



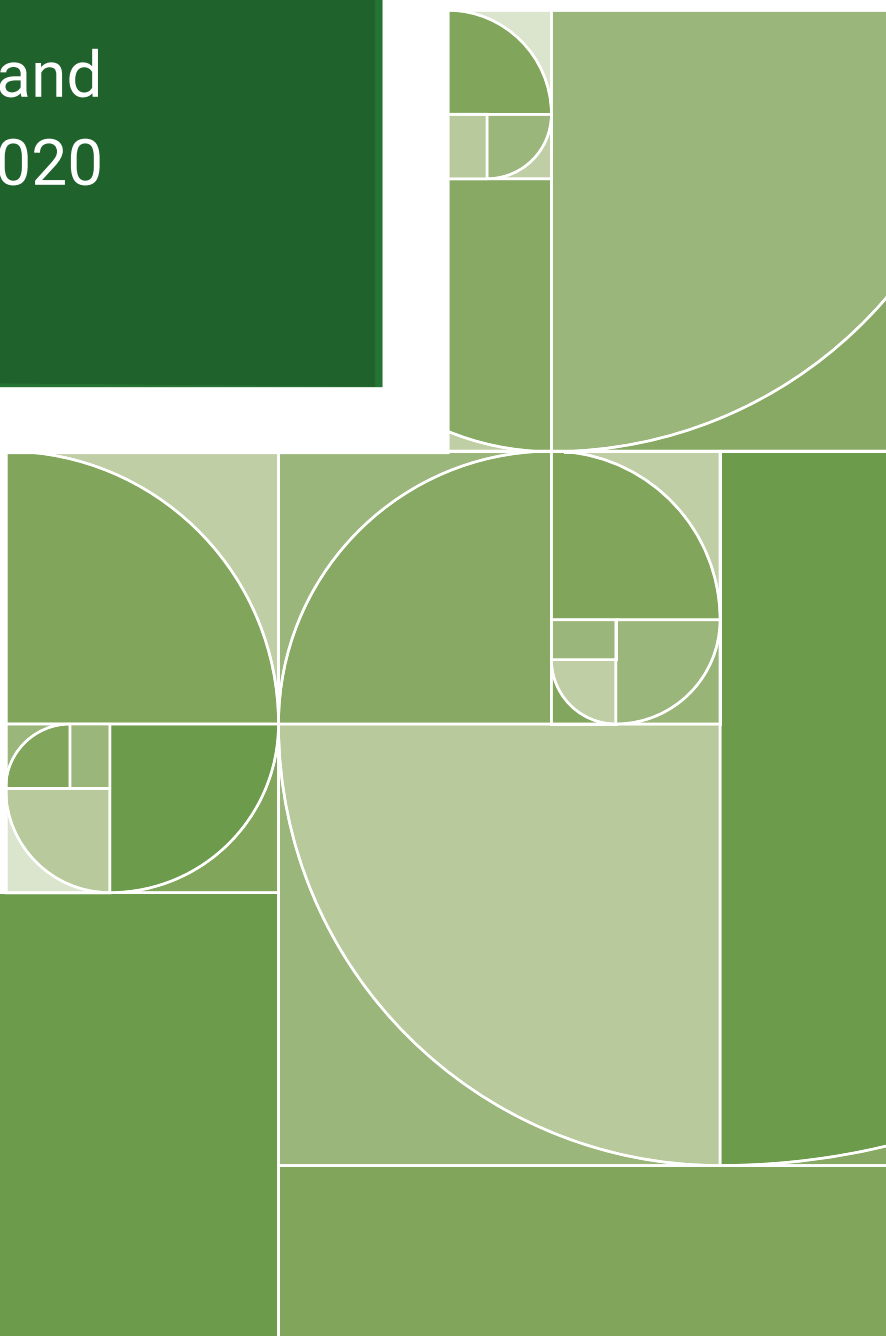
**United  
Nations**

Department of Economic and Social Affairs

# National Accounts Statistics:

Main Aggregates and  
Detailed Tables, 2020

**Part I**





**Department of Economic and Social Affairs  
Statistics Division**

# **NATIONAL ACCOUNTS STATISTICS: MAIN AGGREGATES AND DETAILED TABLES, 2020**

## **PART I**



**UNITED NATIONS  
NEW YORK, 2021**

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

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# INTRODUCTION

1. This is the sixty-second issue of *National Accounts Statistics: Main Aggregates and Detailed Tables*<sup>1,2</sup> showing detailed national accounts estimates for 210 countries and areas for the reporting years 2009 to 2020. Like the previous issues, it has been prepared by the Statistics Division of the Department for Economic and Social Affairs of the United Nations Secretariat with the generous co-operation of national statistical offices. It is issued in accordance with the recommendation of the Statistical Commission at its first session<sup>3</sup> that the Statistics Division of the United Nations should publish regularly the most recent available data on national accounts for as many countries and areas as possible.

## THE NATIONAL ACCOUNTS QUESTIONNAIRE

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

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

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

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

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

## SCOPE OF THE QUESTIONNAIRE

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

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

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

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

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

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

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

#### Part I: Main aggregates

Table 1.1 Gross domestic product by expenditures at current prices

Table 1.2 Gross domestic product by expenditures at constant prices

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

#### Part II: Domestic production by industries

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

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

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

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

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

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

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

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

Table 3.2 Individual consumption expenditures at current prices

#### Part IV: Integrated economic accounts

Table 4.1 Total economy (S.1)

Table 4.2 Rest of the world (S.2)

Table 4.3 Non-financial corporations (S.11)

Table 4.4 Financial corporations (S.12)

Table 4.5 General government (S.13)

Table 4.6 Households (S.14)

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

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

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

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

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

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

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

## COLLECTION OF DATA

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

13. In order to lighten the reporting burden of countries to different international and regional organizations the UNSD receives data from the Organisation for Economic Co-operation and Development (OECD), the United Nations Economic Commission for Europe (ECE) and the Caribbean Community (CARICOM) on behalf of their constituents. The UNSD, Eurostat and the OECD have agreed on an integrated set of national accounts questionnaires. The three organizations exchange data to a maximum extent possible. Thanks to the consistency of the 1993 SNA and the European System of Accounts (ESA 1995), and also the consistency between the 2008 SNA and the ESA 2010, all OECD countries submit data either to EUROSTAT or OECD but need not provide duplicate submissions. Member States of OECD which are not members of the European Community complete a OECD-specific questionnaire. The ECE provides data for its non-European Member States. CARICOM uses the NAQ to collect data from its Member States and provides it to UNSD. As a result, the United Nations questionnaire based on the 1993 SNA is sent to less than 160 countries, areas, and territories out of the 235 (of which only 210 have provided sufficient data to be published) included in the UNSD National Accounts database.

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

## CONCEPTUAL REFERENCES AND PRESENTATION OF DATA

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

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

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

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

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

## COMPARABILITY OF THE NATIONAL ESTIMATES

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

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

## REVISIONS

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

## NOMENCLATURE

22. The information for the countries and areas shown in this publication reflect what is available to the UNSD as of August 2021. Updated national accounts data are usually provided by countries to the UNSD between January and July. Data for the year 2020 are currently available for 119 countries and areas.

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

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

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

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

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

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

## SYMBOLS AND DATA DISPLAY

24. The following symbols have been employed:

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

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

Decimal figures are always preceded by a point [.]

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

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

## GENERAL DISCLAIMER

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

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

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# I. SYSTEM OF NATIONAL ACCOUNTS

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

## A. THE SNA AS A SYSTEM

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

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

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

## B. ACCOUNTS AND THEIR CORRESPONDING ECONOMIC ACTIVITIES

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

chapter II of the 1993 SNA and 2008 SNA for a comprehensive overview of the System.

### *1. The sequence of accounts*

#### *Current accounts*

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

#### *Production account*

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

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

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

Generated by production

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

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

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

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

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

#### *Accumulation accounts*

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

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

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

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

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

#### *Balance sheets*

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

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

## 2. *Activities and transactions*

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

## C. THE INSTITUTIONAL SECTORS OF THE ECONOMY

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

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

Non-financial corporations

Financial corporations

Government units, including social security funds

NPIs serving households (NPISHs)

Households.

The five sectors together make up the total economy. Each sector is also divided into sub-sectors. For example, the non-financial and financial corporations sectors are divided to distinguish corporations subject to control by governments or foreign units from other corporations. The System makes provision for a complete set of flow accounts and balance sheets to be compiled for each sector, and sub-sector if desired, as well as for the total economy. The total number of accounts that may be compiled is therefore potentially quite large, depending upon the level of disaggregation that is required and feasible. Only by disaggregation into sectors and sub-sectors is it possible to observe the interactions between the different parts of the economy that need to be measured and analyzed for purposes of policy-making. The complete set of accounts at the level of the five main sectors is shown in annex V of the 1993 SNA and annex 2 of the 2008 SNA.

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

## D. OTHER FEATURES OF THE SYSTEM

16. The SNA is a rich and detailed economic accounting system that extends well beyond the main sequence of accounts to encompass other accounts or tables that either contain information that cannot be included in the main accounts or present information in alternative ways, such as matrices, that may be more appropriate for certain types of analysis. It is not proposed to list all these various elements at this point, as they are described in chapter II of the 1993 SNA and 2008 SNA, but it is useful to draw attention to two specific elements which play a major role in the System.

### *1. Supply and use tables*

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

### *2. Price and volume measures*

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

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

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

## E. CONCEPTS

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

### *1. The production boundary*

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

### *Household production*

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

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

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

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

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

### *Other production boundary problems*

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

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

### *2. The consumption boundary*

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

### *3. The asset boundary*

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

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

### *4. National boundaries*

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

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

## **F. USES OF THE SNA**

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

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

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

### *1. Specific uses*

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

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

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

#### *Macroeconomic analysis*

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

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

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

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

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

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

#### *International comparisons*

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

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

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

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

## *2. Flexibility of implementation and use*

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

flexible manner and the accounts and tables, classifications and sectoring presented in this volume should not be regarded as fixed. In some cases, the System explicitly insists on flexibility. For example, two alternative methods of sub-sectoring the general government sector are proposed in chapter IV of the 1993 SNA and 2008 SNA without either being assigned priority. Similarly, although the System suggests sub-sectoring the households sector on the basis of the household's principal source of income, it stresses that this is only one possible criterion for sub-sectoring. In some cases, it may be more appropriate to sub-sector on the basis of socio-economic criteria or the type of area in which the household is located or, indeed, to carry the disaggregation of the households sector further by using two or more criteria together in a hierarchical manner.

42. Ways in which the System may be adapted to meet differing circumstances and needs are specifically addressed in chapter XIX of the 1993 SNA. For example, classifications of institutional units, transactions and assets may be implemented flexibly in order to adapt them to the data availability and special circumstances of different countries. The flexible use of classifications does not change the basic concepts and definitions of the System. However, as explained in chapter XXI of the 1993 SNA and chapter 29 of the 2008 SNA, flexibility may be taken a stage further by developing satellite accounts that are closely linked to the main System but are not bound to employ exactly the same concepts or restricted to data expressed in monetary terms. Satellite accounts are intended for special purposes such as monitoring the community's health or the state of environment. They may also be used to explore new methodologies and to work out new accounting procedures that, when fully developed and accepted, may become absorbed into the main System in the course of time, in the way that input-output analysis, for example, has been integrated into the System.

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

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

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



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

## G. HARMONIZATION BETWEEN DIFFERENT STATISTICAL SYSTEMS

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

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

47. Because of the active involvement of the IMF in the revision of the 1993 SNA and 2008 SNA, the harmonization process has been particularly effective in respect of balance of payments statistics, government finance statistics and money and banking statistics. Each of these three systems was updated to be consistent with the 1993 SNA and 2008 SNA to the fullest extent possible.

48. Various other revised international guidelines were issued at about the same time as the 1993 SNA and 2008 SNA. These include the third and fourth revisions of the United Nations International Standard Industrial Classification of All Economic Activities (ISIC), the industrial classification that is used in the 1993 SNA and 2008 SNA respectively. The establishment as described in ISIC is also the statistical unit used to compile the production accounts by industry that make up supply and use tables of the SNA, the concept of the establishment being the same in both the SNA and ISIC. The International Labour Organisation (ILO) has issued revised standards on labour statistics that define employment in a way that is consistent with the boundary of production in

the SNA, as summarized earlier in this chapter. An extract from the resolution of the Fifteenth International Conference of Labour Statisticians concerning the distinction between the formal and informal sectors is reproduced as an annex to chapter IV of the 1993 SNA. The informal aspects of the economy is further elaborated in chapter 25 of the 2008 SNA. Another example is provided by the revised Handbook on Agricultural Accounts, prepared by the Food and Agricultural Organization of the United Nations (FAO), which has been brought into line with the treatment of agricultural products and activities in the SNA. It is neither necessary nor feasible to list here all the revisions to international statistical systems and standards that are being undertaken or planned as it is the policy of all the various international agencies involved at a world level to harmonize these systems with each other and with the SNA to the fullest extent possible.

## H. IMPLEMENTATION OF CONCEPTS

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

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

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

51. The general nature and purpose of the distinction between gross fixed capital formation and consumption,

whether intermediate or final, is clear. The distinction is fundamental for economic analysis and policy-making. Nevertheless, the borderline between consumption and gross fixed capital formation is not always easy to determine in practice. Certain activities contain some elements that appear to be consumption and at the same time others that appear to be capital formation. In order to try to ensure that the System is implemented in a uniform way decisions have to be taken about the ways in which certain difficult, even controversial, items are to be classified. Some examples are given below.

#### *Training, research and development*

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

#### *Education*

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

balance sheets for the individuals in which they are embodied, but individuals are not enterprises. They would be difficult to value, bearing in mind that the remuneration received by a skilled worker depends upon the amount of time and effort expended and is not simply a return payable to the owner of an asset.

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

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

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

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

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

accounts encompassing past and future periods as well as the present.

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

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

## I. DEFINITIONS OF IMPORTANT TERMS (GLOSSARY)

### *Acquisitions*

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

### *Actual final consumption of general government*

Actual final consumption of general government is measured by the value of the collective (as opposed to individual) consumption services provided to the community, or large sections of the community, by general government; it is derived from their final consumption

expenditure by subtracting the value of social transfers in kind payable.

### *Actual final consumption of households*

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

### *Actual final consumption of NPISHs*

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

### *Additivity*

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

### *Base period*

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

### *Basic price*

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

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

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

### *Capital transfers*

Capital transfers are transactions in which the ownership of an asset (other than cash and inventories) is transferred from one institutional unit to another, in which cash is transferred to enable the recipient to acquire another asset or in which the funds realized by the disposal of another asset are transferred.

### *Chain indices*

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

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

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

### *Compensation of employees*

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

### *Constant prices*

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

### *Consumption good or service*

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

### *Consumption of fixed capital*

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

### *Current transfers*

Current transfers consist of all transfers that are not transfers of capital; they directly affect the level of

disposable income and should influence the consumption of goods or services.

### *Deductible VAT*

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

### *Disposals*

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

### *Export subsidies*

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

### *Export taxes*

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

### *Exports of goods*

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

### *Exports of services*

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

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

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

#### *Factor cost*

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

#### *Final consumption*

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

#### *Final consumption expenditure of government*

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

#### *Final consumption expenditure of households*

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

#### *Final consumption expenditure of NPISHs*

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

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

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

#### *Fixed assets*

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

#### *Goods*

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

#### *Gross*

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

#### *Gross capital formation*

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

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

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

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

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

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

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

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

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

#### *Gross fixed capital formation*

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

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

#### *Gross national disposable income*

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

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

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

#### *Gross saving*

Gross saving is gross disposable income less final consumption expenditure.

#### *Gross value added*

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

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

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

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

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

#### *Import duties*

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

#### *Import subsidies*

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

#### *Imports of goods*

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

#### *Imports of services*

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

#### *Indirect taxes*

As traditionally understood, indirect taxes are taxes that supposedly can be passed on, in whole or in part, to other institutional units by increasing the prices of the goods or services sold but the term "indirect taxes" is not used in 1993 SNA and 2008 SNA; rather, taxes are specifically identified by their purpose (e.g. taxes on products).

#### *Intermediate consumption*

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

#### *Inventories*

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

#### *Invoiced VAT*

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

### *Market prices*

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

### *Mixed income*

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

### *Net*

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

### *Net income from abroad*

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

### *Net lending*

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

### *Net national disposable income*

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

### *Net national income*

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

### *Net saving*

Net saving is net disposable income less final consumption expenditure.

### *Net value added*

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

### *Non-deductible VAT*

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

### *Non-financial assets*

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

### *Non-produced assets*

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

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

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

### *Non-resident*

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

### *Operating surplus*

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

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

#### *Other subsidies on production*

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

#### *Other subsidies on products*

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

#### *Output*

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

#### *Producer’s price*

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

#### *Property income*

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

#### *Purchaser’s price*

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

#### *Resident*

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

#### *Services*

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

#### *Stocks*

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

#### *Subsidies*

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

#### *Taxes and duties on imports*

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

#### *Taxes on production and imports*

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



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

#### *Taxes on products*

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

#### *Transfer*

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

#### *Valuables*

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

#### *Value added - gross*

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

#### *Value added - net*

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

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

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

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

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

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



## II. COUNTRY TABLES

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# Afghanistan

## Source

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

The following tables have been prepared by the National Statistic and Information Authority(NSIA) in Kabul, Afghanistan in reply to the United Nations national accounts questionnaire. The official estimates of national accounts are published in an annual yearbook by the National Statistic and Information Authority in Kabul, Afghanistan.

## General

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

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

## Methodology:

## Expenditure Approach

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

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

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

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

Series 1000: 2008 SNA, Afghani, Western calendar year

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

Series 1000: 2008 SNA, Afghani, Western calendar year

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100	1000										
Expenditures of the gross domestic product												
Final consumption expenditure	695156.6	831843.0	929129.7	1044520.6	1103761.1	1124116.3	1196481.3	1285608.0	1261757.0	1219923.5	1438903.4	1761494.5
Household final consumption expenditure	623356.7	727204.0	819245.7	913344.6	964267.0	974051.5	1044215.3	1121093.0	951686.3	916897.0	1141118.9	1342433.0
NPISHs final consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	...
General government final consumption expenditure	71800.0	104639.0	109884.0	131176.0	139494.0	150065.0	152266.0	164515.0	28734.0	29563.6	34096.0	62711.1
Gross capital formation	110052.0	130424.0	141792.0	178414.0	200176.0	214397.0	239843.0	236173.0	281336.7	273462.9	263688.5	356350.4
Gross fixed capital formation	110052.0	130424.0	141792.0	178414.0	200176.0	214397.0	239843.0	236173.0	153847.5	173632.6	200602.5	170302.6
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	90464.0	73164.0	52298.0	58664.0	73277.0	77993.0	86704.0	91983.0	...	...	...	...
Exports of goods	80513.0	62712.0	41334.0	46744.0	60183.0	64628.0	71846.0	203769.2	302101.4	221644.5	179251.0	204336.4
								75926.0	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>							<b>1000</b>				
Exports of services	9950.0	10452.0	10964.0	11919.0	13093.0	13365.0	14858.0	16057.0				
Less: Imports of goods and services	259560.0	328043.0	378442.0	540537.0	578020.0	543576.0	610686.0	653902.0	...	...	...	...
Imports of goods	230698.0	297292.0	340879.0	493864.0	520527.0	484912.0	539072.0	396456.8	410197.1	533460.0	641451.9	493721.6
Imports of services	28863.0	30751.0	37564.0	46674.0	57494.0	58664.0	71614.0	570824.0	...	...	...	...
Plus: Statistical discrepancy <sup>a</sup>	-3388.0	39741.0	151451.0	345252.0	397654.0	348315.0	347846.0	...	...	...	...	...
Equals: GROSS DOMESTIC PRODUCT	632793.5	746859.0	896162.0	1086159.5	1196687.8	1221086.1	1260008.5	1373275.0	...	...	...	...
								1222916.9	1285460.3	1327690.4	1469596.3	1520390.5

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

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

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

**Data in millions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>								<b>1000</b>				
<b>Base year</b>								<b>2016</b>				
<b>Expenditures of the gross domestic product</b>												
Final consumption expenditure								1261757.0	1184757.7	1407852.7	1629971.9	1444282.7
Household final consumption expenditure								951686.3	892320.6	1126089.1	1253584.0	1171584.0
NPISHs final consumption expenditure								28734.0	29072.8	33219.7	57371.0	32158.4
General government final consumption expenditure								281336.7	263364.3	248543.9	319016.9	240540.3
Gross capital formation								153847.5	166459.2	190951.8	158009.8	205978.4
Exports of goods and services								203769.2	298531.9	224763.0	176353.8	186703.8
Less: Imports of goods and services								396456.8	394461.3	553351.8	644433.0	542600.9
Equals: GROSS DOMESTIC PRODUCT								1222916.9	1255287.5	1270215.8	1319901.6	1294364.4

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

**Series 100:** 1993 SNA, Afghani, Fiscal year beginning 21 March

**Data in millions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
<b>Industries</b>												
Agriculture, hunting, forestry; fishing	196843.0	207300.0	241743.0	275819.0	295270.0	294038.0	274103.0	316510.0	346269.0	302449.5		
Mining and quarrying	2921.0	4473.0	10395.0	10066.0	9325.0	8756.0	8610.0	10254.0	13441.0	15630.3		
Manufacturing	80437.0	90943.0	117171.0	130850.0	130985.0	135889.0	140434.0	151339.0	153008.0	157263.2		
Electricity, gas and water supply	630.0	640.0	605.0	654.0	768.0	789.0	937.0	1089.0	1246.0	1149.8		
Construction	49954.0	57552.0	65199.0	81255.0	93868.0	107470.0	124280.0	126779.0	139834.0	173006.3		
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods; hotels and restaurants	49888.8	59678.0	71640.0	95295.0	101126.0	99416.0	107163.0	106616.0	120368.0	119871.4		
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods	44701.0	52373.0	61512.0	83141.0	86541.0	83602.0	89288.0	86767.0	100091.0	99157.2		
Hotels and restaurants	5188.0	7305.0	10128.0	12154.0	14585.0	15814.0	17875.0	19849.0	20277.0	20714.2		

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Transport, storage and communications	116364.0	145913.0	174418.0	242580.0	293697.0	288114.0	308382.0	331606.0	350827.0	363105.7		
Land transport; transport via pipelines, water transport; air transport; Supporting and auxiliary transport activities; activities of travel agencies	95086.0	113163.0	136221.0	197726.0	241354.0	225597.0	232286.0	248687.0	264548.0	277263.1		
Post and telecommunications	21278.0	32750.0	38197.0	44854.0	52343.0	62517.0	76096.0	82919.0	86279.0	85842.6		
Financial intermediation; real estate, renting and business activities	36431.0	44008.0	41571.0	46904.0	45893.9	55762.0	55718.5	64850.0	53250.0	56145.1		
Financial intermediation <sup>a</sup>	12504.0	16259.0	9719.0	10640.0	9982.9	20943.0	21226.5	27146.0	14269.0	14093.6		
Real estate, renting and business activities <sup>b</sup>	23927.0	27749.0	31852.0	36264.0	35911.0	34819.0	34492.0	37704.0	38981.0	42051.4		
Public administration and defence; compulsory social security	58449.0	84473.0	111704.0	132607.0	146018.0	156589.0	158790.0	171039.0	180711.0	189955.0		
Education; health and social work; other community, social and personal services	4854.0	5824.0	6872.0	8282.0	9880.0	9691.0	9837.0	10480.0	10501.0	10520.8		
Education	...	...	...	...	...	...	...	...	...	...		
Health and social work	...	...	...	...	...	...	...	...	...	...		
Other community, social and personal services	4854.0	5824.0	6872.0	8282.0	9880.0	9691.0	9837.0	10480.0	10501.0	10520.8		
Private households with employed persons	...	...	...	...	...	...	...	...	...	...		
Plus: Statistical discrepancy <sup>c</sup>	14238.0	18753.0	22366.0	20454.0	22566.0	22663.0	21264.0	24271.0	27160.0	21809.0		
Equals: VALUE ADDED, GROSS, in basic prices	611011.5	719559.0	863685.0	1044764.8	1149397.8	1179175.4	1209519.5	1314946.0	1396803.0	1411095.3		
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...		
Plus: Taxes less Subsidies on products	21782.0	27300.0	32477.0	41395.0	47290.0	41911.0	50489.0	58329.0	66830.0	67612.0		
Equals: GROSS DOMESTIC PRODUCT	632793.5	746859.0	896162.0	1086159.5	1196687.8	1221086.1	1260008.5	1373275.0	1463633.0	1478707.3		

<sup>a</sup> Includes insurance, real estate and business activities.<sup>b</sup> Refers to ownership of dwellings.<sup>c</sup> Refers to Other services.**Table 2.2 Value added by industries at constant prices (ISIC Rev. 3)****Series 100:** 1993 SNA, Afghanis, Fiscal year beginning 21 March**Data in millions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
<b>Base year</b>	<b>2002</b>											
<b>Industries</b>												
Agriculture, hunting, forestry; fishing	123252.0	101044.0	105782.0	109220.0	118257.0	122681.0	102003.0	114632.0	139181.0	120785.0		
Mining and quarrying	1412.0	2018.0	3834.0	3791.0	3724.0	3644.0	3356.0	3703.0	4206.0	4315.8		
Manufacturing	44468.0	46175.0	47587.0	51069.0	51728.0	50440.0	50964.0	51469.0	51872.0	52565.2		
Electricity, gas and water supply	201.0	201.0	182.0	190.0	219.0	225.0	222.0	231.0	235.0	210.3		
Construction	41065.0	44216.0	50090.0	54526.0	58869.0	62990.0	68077.0	64903.0	65138.0	73330.1		
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods; hotels and restaurants	26100.0	27485.0	30444.0	38057.0	38226.0	37842.0	39297.0	36485.0	41115.0	40690.0		
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods	23382.0	24121.0	26140.0	33203.0	32713.0	31822.0	32742.0	29693.0	34189.0	33659.0		

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
<b>Base year</b>	<b>2002</b>											
Hotels and restaurants	2718.0	3365.0	4304.0	4854.0	5513.0	6019.0	6555.0	6792.0	6926.0	7031.4		
Transport, storage and communications	67100.0	82601.0	90939.0	109706.0	122712.0	124868.0	130160.0	136478.0	140570.0	139294.6		
Land transport; transport via pipelines, water transport; air transport; Supporting and auxiliary transport activities; activities of travel agencies	48008.0	50971.0	55571.0	71162.0	77616.0	76258.0	76785.0	77195.0	78175.0	76899.6		
Post and telecommunications	19092.0	31630.0	35368.0	38544.0	45096.0	48610.0	53375.0	59283.0	62395.0	62395.0		
Financial intermediation, real estate, renting and business activities	19092.0	20272.0	17700.0	18772.0	17427.0	21304.0	20515.0	22340.0	18189.0	19058.3		
Financial intermediation <sup>a</sup>	6555.0	7492.0	4164.0	4324.0	3852.0	8051.0	7867.0	9437.0	4874.0	4784.0		
Real estate, renting and business activities <sup>b</sup>	12537.0	12780.0	13536.0	14482.0	13575.0	13253.0	12648.0	12903.0	13315.0	14274.2		
Public administration and defence; compulsory social security	30626.0	38904.0	47470.0	52957.0	55195.0	59604.0	58229.0	58531.0	61727.0	64480.0		
Education; health and social work; other community, social and personal services	2543.0	2682.0	2920.0	3307.0	3735.0	3689.0	3607.0	3586.0	3587.0	3571.3		
Education	...	...	...	...	...	...	...	...	...	...		
Health and social work	...	...	...	...	...	...	...	...	...	...		
Other community, social and personal services	2543.0	2682.0	2920.0	3307.0	3735.0	3689.0	3607.0	3586.0	3587.0	3571.3		
Private households with employed persons	...	...	...	...	...	...	...	...	...	...		
Plus: Statistical discrepancy <sup>c</sup>	7526.0	8757.0	9768.0	8323.0	8723.0	8670.0	7795.0	8315.0	9097.0	7215.8		
Equals: VALUE ADDED, GROSS, in basic prices	363388.0	374357.0	406717.0	449950.0	478814.0	495957.0	484227.0	500674.0	534981.0	525580.2		
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...		
Plus: Taxes less Subsidies on products	11413.0	12573.0	13801.0	16531.0	17876.0	15953.0	18515.0	19961.0	22828.0	22951.0		
Plus: Taxes on products	11413.0	12573.0	13801.0	16531.0	17876.0	15953.0	18515.0	19961.0	22828.0	22951.0		
Less: Subsidies on products	...	...	...	...	...	...	...	...	...	...		
Equals: GROSS DOMESTIC PRODUCT	374801.0	386930.0	420519.0	466481.0	496690.0	511910.0	502741.0	520634.0	557809.0	548531.2		

<sup>a</sup> Includes insurance, real estate and business activities.<sup>b</sup> Refers to ownership of dwellings.<sup>c</sup> Refers to Other services.**Table 2.4 Value added by industries at current prices (ISIC Rev. 4)**

Series 1000: 2008 SNA, Afghani, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Industries</b>												
Agriculture, forestry and fishing								314782.6	339621.2	292661.4	378773.3	410711.6
Manufacturing, mining and quarrying and other industrial activities								87968.3	88744.1	129897.9	161174.2	141532.6
Mining and quarrying								16597.4	18274.4	25421.2	27753.8	23690.7
Manufacturing								50313.2	45382.2	81788.1	103506.3	90628.4
Electricity, gas, steam and air conditioning supply <sup>a</sup>								21057.7	25087.5	22688.6	29914.0	27213.5



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Water supply; sewerage, waste management and remediation activities								...	...	...	...	...
Construction								40032.1	40468.8	47843.3	45423.3	48073.7
Wholesale and retail trade, transportation and storage, accommodation and food service activities								200457.5	218760.0	221215.5	233764.1	251127.5
Wholesale and retail trade; repair of motor vehicles and motorcycles								94204.1	114318.8	106969.0	115436.6	115041.1
Transportation and storage								66165.4	65811.0	68316.1	72406.0	97720.2
Accommodation and food service activities								40088.0	38630.2	45930.4	45921.4	38366.2
Information and communication								41282.0	41264.0	47090.0	44476.1	56288.8
Financial and insurance activities								35287.2	29365.0	25078.4	27142.3	22149.9
Real estate activities								90784.8	94055.6	101001.1	94516.8	94851.2
Professional, scientific, technical, administrative and support service activities								71004.0	66471.0	74174.7	76718.7	76594.4
Professional, scientific and technical activities								71004.0	66471.0	74174.7	76718.7	76594.4
Administrative and support service activities								...	...	...	...	...
Public administration and defence, education, human health and social work activities								276556.3	292300.7	312555.2	329962.5	342221.2
Public administration and defence; compulsory social security								160689.0	170466.0	183622.7	201301.9	206534.1
Education								38294.5	42478.0	45900.0	36998.4	31970.5
Human health and social work activities								77572.8	79356.7	83032.5	91662.2	103716.6
Other service activities								6432.9	7579.6	8560.8	8645.9	9228.0
Arts, entertainment and recreation								6432.9	7579.6	8560.8	8645.9	9228.0
Other service activities								6432.9	7579.6	8560.8	8645.9	9228.0
Private households with employed persons								...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices								1164588.0	1218630.5	1260078.3	1400597.0	1452778.3
Less: Financial intermediation services indirectly measured (FISIM)								...	...	...	...	...
Plus: Taxes less Subsidies on products								58329.0	66829.5	67611.7	68999.2	67611.7
Plus: Taxes on products								58329.0	66829.5	67611.7	68999.2	67611.7
Less: Subsidies on products								...	...	...	...	...
Equals: GROSS DOMESTIC PRODUCT								1222916.9	1285460.3	1327690.4	1469596.3	1520390.5

<sup>a</sup> Includes (E) Water supply; sewerage, waste management and remediation activities.

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

Series 1000: 2008 SNA, Afghani, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>												
<b>Base year</b>												
<b>Industries</b>												
Agriculture, forestry and fishing								314782.6	334963.5	320173.9	376075.7	396052.3
Manufacturing, mining and quarrying and other industrial activities								87968.3	99167.1	113488.1	121766.6	116282.6
Mining and quarrying								16597.4	16965.8	20927.4	24019.1	22030.7
Manufacturing								50313.2	59431.5	73053.8	77765.5	75024.5
Electricity, gas, steam and air conditioning supply <sup>a</sup>								21057.7	22769.8	19507.0	19982.1	19227.4
Water supply; sewerage, waste management and remediation activities								...	...	...	...	...
Construction								40032.1	40618.0	41777.7	41027.8	39642.7
Wholesale and retail trade, transportation and storage, accommodation and food service activities								200457.5	203633.3	193086.8	192759.7	178510.0
Wholesale and retail trade; repair of motor vehicles and motorcycles								94204.1	99037.0	98438.7	101268.9	99618.0
Transportation and storage								66165.4	64078.6	51686.4	48459.1	46110.7
Accommodation and food service activities								40088.0	40517.7	42961.6	43031.6	32781.4
Information and communication								41282.1	43270.3	49048.8	49939.5	50413.0
Financial and insurance activities								35287.2	28431.1	23748.5	20725.4	19026.2
Real estate activities								90784.8	90624.0	96935.8	99045.9	85807.8
Professional, scientific, technical, administrative and support service activities								71004.0	64022.6	70154.0	68636.0	63698.2
Professional, scientific and technical activities								71004.0	64022.6	70154.0	68636.0	63698.2
Administrative and support service activities								...	...	...	...	...
Public administration and defence, education, human health and social work activities								276556.3	279742.9	290415.5	283210.4	283957.2
Public administration and defence; compulsory social security								160689.0	163251.3	171001.9	173911.7	175382.6
Education								38294.5	38487.2	39189.4	28719.4	23530.9
Human health and social work activities								77572.8	78004.4	80224.3	80579.3	85043.7
Other service activities								6432.9	7153.9	7383.0	6329.1	4942.0
Arts, entertainment and recreation								...	...	...	...	...
Other service activities								6432.9	7153.9	7383.0	6329.1	4942.0
Private households with employed persons								...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices								1164587.9	1191626.9	1206212.2	1259516.1	1238332.0
Less: Financial intermediation services indirectly measured (FISIM)								...	...	...	...	...
Plus: Taxes less Subsidies on products								58329.0	63660.7	64003.6	60385.5	56032.4
Plus: Taxes on products								58329.0	63660.7	64003.6	60385.5	56032.4

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>								<b>1000</b>				
<b>Base year</b>								<b>2016</b>				
Less: Subsidies on products								...	...	...	...	...
Equals: GROSS DOMESTIC PRODUCT								1222916.9	1255287.5	1270215.8	1319901.6	1294364.4

<sup>a</sup> Includes (E) Water supply; sewerage, waste management and remediation activities.

## Albania

### Source

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

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

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

### General

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

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

### Methodology:

#### Overview of GDP Compilation

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

The basic approaches can be summarized as follows:

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

## Expenditure Approach

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

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

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

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

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

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

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

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

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

This expenditure is divided into:

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

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

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

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

## Production Approach

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

Series 1000: 2008 SNA, lek, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Expenditures of the gross domestic product												
Final consumption expenditure	1051607.1	1106590.2	1161113.9	1183692.1	1229289.0	1287018.5	1316771.2	1358072.9	1412737.7	1479510.0	1543610.5 <sup>a</sup>	
Household final consumption expenditure	918650.9	961911.8	1011825.7	1032477.9	1073608.6	1119647.5	1146557.8	1179607.8	1223514.2	1281811.9	1338334.1 <sup>a</sup>	
NPISHs final consumption expenditure	5871.3	6366.7	6555.5	6673.3	6830.4	7582.5	10852.8	12526.8	10924.1	12967.5	13296.4 <sup>a</sup>	
General government final consumption expenditure	127084.8	138311.7	142732.6	144540.9	148850.0	159788.5	159360.6	165938.3	178299.4	184730.6	191980.0 <sup>a</sup>	
Individual consumption expenditure	60051.7	66232.6	68474.7	70532.6	74359.2	80059.6	77021.5	77277.2	82242.6	84180.6	88069.6 <sup>a</sup>	
Collective consumption expenditure	67033.1	72079.0	74257.9	74008.2	74490.8	79728.9	82339.1	88661.1	96056.8	100550.1	103910.4 <sup>a</sup>	
Gross capital formation	395319.6	375719.9	408572.6	377566.0	378723.6	358240.3	370324.4	371415.5	388476.0	391345.4	399010.9 <sup>a</sup>	
Gross fixed capital formation	374169.0	352412.1	381944.3	353044.0	352087.8	337087.2	350164.4	358812.7	381094.4	390566.7	377067.9 <sup>a</sup>	
Changes in inventories	21150.6	23307.8	26628.3	24522.0	26635.7	21153.1	20160.0	12602.9	7381.6	778.7	21943.0 <sup>a</sup>	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Exports of goods and services	288738.0	346845.7	380322.5	385682.0	390385.6	393657.4	391098.1	426693.5	489535.7	516747.5	529638.0 <sup>a</sup>	
Exports of goods	38052.9	77172.9	97276.8	121763.9	149751.6	130400.8	107849.4	97937.8	106926.3	125676.7	111510.5 <sup>a</sup>	
Exports of services	250685.1	269672.8	283045.6	263918.1	240634.0	263256.6	283248.8	328755.6	382609.4	391070.8	418127.5 <sup>a</sup>	
Less: Imports of goods and services	570299.7	602020.6	676025.7	634054.3	633949.8	658512.0	638748.8	674866.0	722979.9	740394.8	760932.3 <sup>a</sup>	
Imports of goods	359377.4	393069.0	449752.6	431240.6	425048.9	440461.4	428797.4	455354.4	485334.3	490911.4	498053.5 <sup>a</sup>	
Imports of services	210922.3	208951.7	226273.1	202813.7	208900.8	218050.6	209951.4	219511.6	237645.6	249483.3	262878.8 <sup>a</sup>	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Plus: Statistical discrepancy	-21428.5	12509.5	26640.9	19925.2	-14395.7	14900.5	-5138.5	-8836.8	-17124.0	-10476.8	-19598.3 <sup>a</sup>	
Equals: GROSS DOMESTIC PRODUCT	1143936.5	1239644.6	1300624.1	1332811.0	1350052.6	1395304.6	1434306.5	1472479.1	1550645.5	1636731.3	1691728.9 <sup>a</sup>	

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

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

Series 1000: 2008 SNA, lek, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2008</b>	<b>2009</b>	<b>2010</b>	<b>2011</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>	<b>2017</b>	<b>2018</b>	
<b>Expenditures of the gross domestic product</b>												
Final consumption expenditure	1020739.6	1072091.0	1124641.7	1162574.2	1206978.7	1269210.2	1298586.5	1348872.1	1392448.4	1453703.9	1525744.1 <sup>a</sup>	
Household final consumption expenditure	899007.6	933883.7	979035.3	1013098.2	1051315.2	1103326.8	1129815.6	1169393.5	1210513.7	1261347.9	1322399.1 <sup>a</sup>	
NPISHs final consumption expenditure	5375.7	6081.9	6393.8	6596.6	6920.9	7515.1	10746.4	12633.1	10750.1	12784.3	13230.0 <sup>a</sup>	
General government final consumption expenditure	116356.3	132125.3	139212.6	142879.5	148742.7	158368.3	158024.5	166845.5	171184.6	179571.7	190115.0 <sup>a</sup>	
Individual consumption expenditure	53542.2	63264.1	66631.8	69119.1	74218.6	78316.4	76975.0	78038.9	78751.8	81553.5	87728.0 <sup>a</sup>	
Collective consumption expenditure	62814.2	68861.2	72580.8	73760.4	74524.1	80051.9	81049.4	88806.6	92432.9	98018.2	102386.9 <sup>a</sup>	
Gross capital formation	391602.0	365788.2	399230.1	376245.7	370854.7	357342.5	369628.8	371467.7	387660.5	390807.4	398300.8 <sup>a</sup>	
Gross fixed capital formation	370464.0	342480.2	373357.1	351930.1	346068.3	336076.1	348886.3	358664.8	380464.6	390036.1	376197.4 <sup>a</sup>	
Changes in inventories	21138.0	23308.0	25873.0	24315.6	24786.4	21266.3	20742.5	12802.9	7195.8	771.3	22103.4 <sup>a</sup>	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Exports of goods and services	286320.2	344157.2	369994.5	381439.0	391810.5	394885.9	397473.3	435451.0	483202.4	509243.2	530367.9 <sup>a</sup>	
Exports of goods	36607.9	75177.8	94171.1	120476.3	150153.8	130429.5	108154.2	101635.5	104641.1	121726.4	115004.2 <sup>a</sup>	
Exports of services	249712.3	268979.4	275823.4	260962.7	241656.7	264456.4	289319.2	333815.5	378561.3	387516.7	415363.7 <sup>a</sup>	
Less: Imports of goods and services	557139.3	567032.2	639263.3	630771.6	629973.4	660948.4	639578.4	682951.0	731256.6	740309.5	757347.2 <sup>a</sup>	
Imports of goods	359752.3	368796.7	422917.1	430606.9	424624.3	444906.0	432287.1	462706.9	492661.5	494300.5	499258.0 <sup>a</sup>	
Imports of services	197387.0	198235.5	216346.1	200164.7	205349.1	216042.4	207291.3	220244.0	238595.1	246009.0	258089.1 <sup>a</sup>	
Plus: Statistical discrepancy	-24597.8	-28663.1	16595.9	29569.6	6495.0	13518.9	152.8	9013.8	-3589.1	-473.7	-25743.2 <sup>a</sup>	
Equals: GROSS DOMESTIC PRODUCT	1116924.8	1186341.0	1271198.9	1319057.0	1346165.6	1374009.1	1426263.0	1481853.7	1528465.7	1612971.3	1671322.4 <sup>a</sup>	

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

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

Series 1000: 2008 SNA, lek, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Industries												
Agriculture, forestry and fishing	192117.3	222588.8	237061.7	250126.0	264140.2	278923.5	283709.1	292287.0	294965.7	301641.0	311129.7 <sup>a</sup>	
Manufacturing, mining and quarrying and other industrial activities	108162.3	148887.5	153071.8	153667.7	172462.5	179946.0	184395.7	180221.0	173994.7	201250.6	204045.6 <sup>a</sup>	
Mining and quarrying	15814.9	29135.9	44867.7	60195.0	66516.4	69784.2	46714.4	36061.9	37242.4	41737.4	48429.5 <sup>a</sup>	



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Manufacturing	59457.0	67586.9	73639.9	61501.6	68310.1	74311.4	81346.6	83701.9	95491.3	100385.4	105917.3 <sup>a</sup>	
Electricity, gas, steam and air conditioning supply	24301.8	41682.3	23677.5	22298.0	27795.3	25849.8	46119.1	50535.8	29868.5	44953.4	34388.9 <sup>a</sup>	
Water supply; sewerage, waste management and remediation activities	8588.7	10482.4	10886.7	9673.2	9840.6	10000.5	10215.8	9921.6	11392.5	14174.4	15309.9 <sup>a</sup>	
Construction	171114.6	160248.7	165378.3	151792.7	138877.7	120168.1	127761.9	131089.0	141692.0	147035.8	144591.0 <sup>a</sup>	
Wholesale and retail trade, transportation and storage, accommodation and food service activities	190924.0	204456.1	216661.6	224271.9	213715.4	221214.7	224079.2	234438.0	250164.6	268718.6	284179.0 <sup>a</sup>	
Wholesale and retail trade; repair of motor vehicles and motorcycles	126420.1	131632.6	138623.0	143569.9	147931.6	154866.9	154109.7	159747.0	166785.7	175769.3	183440.7 <sup>a</sup>	
Transportation and storage	41188.0	46973.8	53290.1	56169.4	42569.3	41915.0	43771.5	45166.8	49554.2	53806.3	55212.1 <sup>a</sup>	
Accommodation and food service activities	23315.8	25849.8	24748.6	24532.7	23214.0	24432.3	26198.0	29523.7	33824.7	39142.9	45526.2 <sup>a</sup>	
Information and communication	53228.1	44856.6	43957.2	41734.9	37806.5	39014.9	42643.8	45336.0	47910.5	46893.3	50008.6 <sup>a</sup>	
Financial and insurance activities	27190.3	29672.1	33476.8	32133.2	30359.2	35160.1	38975.3	35776.0	38745.1	37248.5	39430.1 <sup>a</sup>	
Real estate activities	75672.2	76416.4	78367.7	79882.8	85842.8	85701.3	85614.6	85838.2	87238.0	89874.9	94736.6 <sup>a</sup>	
Professional, scientific, technical, administrative and support service activities	33197.8	34503.7	37980.4	51845.9	58453.3	71041.6	79569.3	85598.2	97631.0	106299.9	114060.7 <sup>a</sup>	
Professional, scientific and technical activities	22223.4	22128.1	22629.9	28268.2	29453.2	35977.1	38882.8	39064.8	45744.7	52411.1	53742.9 <sup>a</sup>	
Administrative and support service activities	10974.4	12375.7	15350.5	23577.7	29000.1	35064.0	40686.5	46533.4	51886.3	53888.7	60317.9 <sup>a</sup>	
Public administration and defence, education, human health and social work activities	113806.0	124890.9	133862.5	144664.0	149943.1	154500.2	158685.4	161576.0	180897.9	188152.9	197469.8 <sup>a</sup>	
Public administration and defence; compulsory social security	45695.5	48716.8	51502.0	53715.8	54086.3	57148.8	59268.9	61935.8	69822.7	71823.3	74466.8 <sup>a</sup>	
Education	42630.0	47018.9	50762.9	57693.5	60872.8	59788.1	61100.6	59230.1	66159.1	67887.4	70188.8 <sup>a</sup>	
Human health and social work activities	25480.4	29155.1	31597.6	33254.7	34984.0	37563.3	38315.9	40410.0	44916.1	48442.2	52814.3 <sup>a</sup>	
Other service activities	24383.7	30963.7	31302.9	24627.5	26097.7	32172.7	34291.8	39043.7	41250.7	44442.4	39173.4 <sup>a</sup>	
Arts, entertainment and recreation	9860.6	12190.2	13938.4	11809.0	11331.1	16636.1	16555.0	16696.1	16700.3	17165.4	8708.0 <sup>a</sup>	
Other service activities	14523.2	18773.5	17364.4	12818.4	14766.6	15536.7	17736.8	22347.7	24550.5	27277.0	30465.4 <sup>a</sup>	
Private households with employed persons	...	...	...	...	...	...	...	...	...	...	...	
Equals: VALUE ADDED, GROSS, at basic prices	989796.3	1077484.5	1131120.8	1154746.5	1177698.0	1217843.0	1259726.1	1291200.0	1354490.2	1431557.9	1478824.6 <sup>a</sup>	
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	
Plus: Taxes less Subsidies on products	154140.2	162160.0	169503.3	178064.4	172354.2	177461.5	174580.4	181276.0	196155.2	205173.4	212904.3 <sup>a</sup>	
Plus: Taxes on products	155950.5	163938.4	179349.8	179558.7	175722.0	183439.0	179181.1	185646.0	202578.2	206546.3	214779.7 <sup>a</sup>	
Less: Subsidies on products	1810.3	1778.4	9846.6	1494.3	3367.8	5977.5	4600.7	4369.6	6423.0	1372.9	1875.4 <sup>a</sup>	
Equals: GROSS DOMESTIC PRODUCT	1143936.5	1239644.6	1300624.1	1332811.0	1350052.6	1395304.6	1434306.5	1472479.1	1550645.5	1636731.3	1691728.9 <sup>a</sup>	

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

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

Series 1000: 2008 SNA, lek, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2008</b>	<b>2009</b>	<b>2010</b>	<b>2011</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>	<b>2017</b>	<b>2018</b>	
<b>Industries</b>												
Agriculture, forestry and fishing	185419.5	206813.8	233213.0	249845.6	252965.0	269322.5	281065.2	289518.0	294728.0	298437.3	303529.1 <sup>a</sup>	
Manufacturing, mining and quarrying and other industrial activities	106968.7	129385.1	151364.1	148073.1	176012.8	180644.3	180155.7	187123.0	177134.0	201369.5	207360.2 <sup>a</sup>	
Mining and quarrying	19403.0	21459.6	35556.6	52667.3	68019.4	74302.6	64212.7	41067.4	37670.0	40079.7	46360.7 <sup>a</sup>	
Manufacturing	55573.1	66339.8	74664.5	62109.8	67557.3	74713.1	77998.3	85040.7	94107.3	101467.6	105924.7 <sup>a</sup>	
Electricity, gas, steam and air conditioning supply	23964.5	31302.3	30698.6	23838.0	30388.3	21451.4	27836.9	50665.1	34064.8	47064.4	39794.6 <sup>a</sup>	
Water supply; sewerage, waste management and remediation activities	8028.1	10283.4	10444.4	9458.0	10047.8	10177.2	10107.8	10349.9	11292.3	12757.8	15280.2 <sup>a</sup>	
Construction	170003.4	159388.3	164772.5	150822.6	137748.6	120363.9	127676.7	130955.0	139761.0	145236.2	143792.2 <sup>a</sup>	
Wholesale and retail trade, transportation and storage, accommodation and food service activities	185324.1	199937.4	212058.2	220701.6	210488.5	219238.6	222630.6	232815.0	244237.0	261184.9	279357.4 <sup>a</sup>	
Wholesale and retail trade; repair of motor vehicles and motorcycles	122564.0	127420.2	134611.2	140645.2	145596.3	153497.2	151940.4	157240.0	162991.0	171625.2	180243.2 <sup>a</sup>	
Transportation and storage	40043.8	46966.7	52928.4	55946.8	42097.6	41687.8	44627.3	46316.2	47430.4	50902.3	54463.9 <sup>a</sup>	
Accommodation and food service activities	22716.3	25550.5	24518.6	24109.6	22794.6	24053.6	26062.8	29258.9	33815.3	38657.5	44650.3 <sup>a</sup>	
Information and communication	60041.7	44460.2	43460.0	41497.3	37518.1	38959.6	41992.2	45155.8	47302.8	45760.3	48742.4 <sup>a</sup>	
Financial and insurance activities	30420.4	28754.7	32165.6	34241.7	32676.4	30994.9	36956.0	42382.9	39745.4	39880.4	42296.4 <sup>a</sup>	
Real estate activities	74425.9	75879.7	76793.8	79676.4	86872.9	85786.4	86365.6	86549.9	87151.0	87176.2	94048.3 <sup>a</sup>	
Professional, scientific, technical, administrative and support service activities	32365.4	33476.4	36798.2	50812.3	57352.5	69922.9	78106.9	84502.0	95577.9	104060.1	112444.9 <sup>a</sup>	
Professional, scientific and technical activities	21694.1	21350.5	21884.4	27704.7	28898.9	35411.4	38168.9	38562.4	44798.8	51315.6	52979.4 <sup>a</sup>	
Administrative and support service activities	10671.3	12125.9	14913.8	23107.6	28453.6	34511.5	39938.0	45939.6	50779.1	52744.4	59465.5 <sup>a</sup>	
Public administration and defence, education, human health and social work activities	102991.1	118891.9	130714.0	142967.4	150218.2	155318.7	156482.4	162470.0	174613.0	183745.2	195865.1 <sup>a</sup>	
Public administration and defence; compulsory social security	41952.9	46305.3	50579.3	53874.9	54499.6	57832.1	58393.6	62391.2	66743.6	69891.6	73352.9 <sup>a</sup>	
Education	38481.9	44786.5	49845.4	56433.1	60987.3	58177.7	59529.9	59535.0	64069.7	66220.3	69718.4 <sup>a</sup>	
Human health and social work activities	22556.3	27800.1	30289.3	32659.4	34731.3	39308.9	38558.9	40544.2	43799.9	47633.3	52793.8 <sup>a</sup>	
Other service activities	23652.9	29924.5	30332.7	24187.8	25920.8	32249.4	34113.9	38447.8	40399.7	43269.2	38535.8 <sup>a</sup>	
Arts, entertainment and recreation	9561.4	11782.6	13514.8	11636.7	11369.4	16831.3	16604.9	16438.3	16432.1	16662.0	8588.1 <sup>a</sup>	
Other service activities	14091.5	18142.0	16817.9	12551.1	14551.5	15418.1	17508.9	22009.5	23967.6	26607.1	29947.7 <sup>a</sup>	
Private households with employed persons	...	...	...	...	...	...	...	...	...	...	...	
Equals: VALUE ADDED, GROSS, at basic prices	971613.1	1026912.1	1111672.2	1142825.9	1167773.8	1202801.0	1245545.1	1299920.0	1340650.9	1410119.2	1465971.7 <sup>a</sup>	
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	
Plus: Taxes less Subsidies on products	145311.7	159428.9	159526.7	176231.1	178391.8	171208.1	180717.9	181934.0	187815.0	202852.1	205350.7 <sup>a</sup>	
Plus: Taxes on products	147065.8	161915.9	169353.1	177682.3	181724.2	174240.0	185578.0	185428.0	192940.0	204182.5	207226.6 <sup>a</sup>	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2008</b>	<b>2009</b>	<b>2010</b>	<b>2011</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>	<b>2017</b>	<b>2018</b>	
Less: Subsidies on products	1754.1	2486.9	9826.4	1451.3	3332.4	3031.8	4860.2	3493.9	5125.0	1330.4	1875.9 <sup>a</sup>	
Equals: GROSS DOMESTIC PRODUCT	1116924.8	1186341.0	1271198.9	1319057.0	1346165.6	1374009.1	1426263.0	1481853.7	1528465.7	1612971.3	1671322.4 <sup>a</sup>	

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

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

Series 1000: 2008 SNA, lek, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	1985396.4	2039100.6	2190133.2	2191309.9	2246280.0	2252544.5	2334761.7	2401483.6	2506027.7	2608466.0	2636952.1 <sup>a</sup>	
Less: Intermediate consumption, at purchaser's prices	995600.2	961616.1	1059012.4	1036563.3	1068581.6	1034701.3	1075035.7	1110280.4	1151537.5	1176908.1	1158127.5 <sup>a</sup>	
Equals: VALUE ADDED, GROSS, at basic prices	989796.3	1077484.5	1131120.8	1154746.5	1177698.4	1217843.2	1259726.1	1291203.2	1354490.2	1431557.9	1478824.6 <sup>a</sup>	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

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

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

Series 1000: 2008 SNA, lek, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	274992.7	312470.4	333019.4	349809.2	369537.0	386708.0	394591.2	407277.0	410524.0	418944.8	431976.6 <sup>a</sup>	
Less: Intermediate consumption, at purchaser's prices	82875.4	89881.6	95957.7	99683.2	105396.9	107784.5	110882.1	114991.0	115558.0	117303.8	120846.8 <sup>a</sup>	
Equals: VALUE ADDED, GROSS, at basic prices	192117.3	222588.8	237061.7	250126.0	264140.2	278923.5	283709.1	292287.0	294966.0	301641.0	311129.7 <sup>a</sup>	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

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

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

Series 1000: 2008 SNA, lek, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	289042.4	358167.7	401136.4	405742.1	421132.9	422549.1	418586.5	407256.0	410714.0	464696.1	463808.3 <sup>a</sup>	
Less: Intermediate consumption, at purchaser's prices	180880.1	209280.2	248064.7	252074.4	248670.4	242603.1	234190.7	227035.0	236719.0	263445.5	259762.7 <sup>a</sup>	
Equals: VALUE ADDED, GROSS, at basic prices	108162.3	148887.5	153071.8	153667.7	172462.5	179946.0	184395.7	180221.0	173995.0	201250.6	204045.6 <sup>a</sup>	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

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

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

Series 1000: 2008 SNA, lek, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	31945.8	51673.6	78151.0	111382.6	123093.0	122048.4	89832.6	68880.8	70843.8	83059.6	86170.4 <sup>a</sup>	
Less: Intermediate consumption, at purchaser's prices	16130.9	22537.7	33283.3	51187.7	56576.5	52264.2	43118.2	32818.9	33601.4	41322.2	39809.7 <sup>a</sup>	
Equals: VALUE ADDED, GROSS, at basic prices	15814.9	29135.9	44867.7	60195.0	66516.4	69784.2	46714.4	36061.9	37242.4	41737.4	46360.7 <sup>a</sup>	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

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

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

Series 1000: 2008 SNA, lek, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	199922.2	221238.3	248854.6	228324.7	228751.3	241962.9	249894.7	253687.0	271125.0	288669.2	297654.0 <sup>a</sup>	
Less: Intermediate consumption, at purchaser's prices	140465.2	153651.4	175214.7	166823.1	160441.2	167651.5	168548.2	169985.0	175633.0	188283.8	191736.7 <sup>a</sup>	
Equals: VALUE ADDED, GROSS, at basic prices	59457.0	67586.9	73639.9	61501.6	68310.1	74311.4	81346.6	83701.9	95491.3	100385.4	105917.3 <sup>a</sup>	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

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

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

Series 1000: 2008 SNA, lek, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	31872.2	52292.4	35990.4	32861.5	38180.9	37370.7	56374.8	62856.1	43399.7	62089.1	55591.1 <sup>a</sup>	
Less: Intermediate consumption, at purchaser's prices	7570.4	10610.2	12312.8	10563.5	10385.5	11520.9	10255.7	12320.4	13531.2	17135.7	15796.4 <sup>a</sup>	
Equals: VALUE ADDED, GROSS, at basic prices	24301.8	41682.3	23677.5	22298.0	27795.3	25849.8	46119.1	50535.8	29868.5	44953.4	39794.6 <sup>a</sup>	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

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

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

Series 1000: 2008 SNA, lek, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	25302.2	32963.3	38140.5	33173.3	31107.8	21167.0	22484.3	21831.8	25345.7	30878.2	32244.9 <sup>a</sup>	
Less: Intermediate consumption, at purchaser's prices	16713.5	22480.9	27253.8	23500.1	21267.2	11166.5	12268.6	11910.2	13953.2	16703.8	16935.0 <sup>a</sup>	
Equals: VALUE ADDED, GROSS, at basic prices	8588.7	10482.4	10886.7	9673.2	9840.6	10000.5	10215.8	9921.6	11392.5	14174.4	15309.9 <sup>a</sup>	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

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

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

Series 1000: 2008 SNA, lek, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	560766.5	447454.5	478316.6	449115.8	441251.3	389537.9	412291.8	413270.0	443018.0	433681.1	425667.4 <sup>a</sup>	
Less: Intermediate consumption, at purchaser's prices	389651.9	287205.8	312938.2	297323.1	302373.6	269369.9	284529.9	282181.0	301326.0	286645.3	281076.4 <sup>a</sup>	
Equals: VALUE ADDED, GROSS, at basic prices	171114.6	160248.7	165378.3	151792.7	138877.7	120168.1	127761.9	131089.0	141692.0	147035.8	144591.0 <sup>a</sup>	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

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

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

Series 1000: 2008 SNA, lek, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	345760.1	373292.5	403199.4	398572.1	386073.7	380332.4	392327.0	409727.0	433811.0	459038.7	472712.5 <sup>a</sup>	
Less: Intermediate consumption, at purchaser's prices	154836.1	168836.4	186537.8	174300.1	172358.4	159117.6	168247.9	175289.0	183647.0	190320.1	188533.5 <sup>a</sup>	
Equals: VALUE ADDED, GROSS, at basic prices	190924.0	204456.1	216661.6	224271.9	213715.4	221214.7	224079.2	234438.0	250165.0	268718.6	284179.0 <sup>a</sup>	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

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

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

Series 1000: 2008 SNA, lek, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	191962.0	204346.3	217697.6	223810.2	227535.1	233663.8	235598.6	241119.0	248235.0	256133.8	258570.1 <sup>a</sup>	
Less: Intermediate consumption, at purchaser's prices	65541.8	72713.7	79074.6	80240.3	79603.6	78796.9	81488.9	81372.0	81449.1	80364.5	78326.9 <sup>a</sup>	
Equals: VALUE ADDED, GROSS, at basic prices	126420.1	131632.6	138623.0	143569.9	147931.6	154866.9	154109.7	159747.0	166786.0	175769.3	180243.2 <sup>a</sup>	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

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

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

Series 1000: 2008 SNA, lek, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	103546.5	115644.1	138526.0	124807.4	110630.4	96285.7	99571.5	103675.0	113073.0	120457.1	121428.7 <sup>a</sup>	
Less: Intermediate consumption, at purchaser's prices	62358.5	68670.3	85235.9	68638.0	68061.1	54370.2	55800.0	58508.2	63518.5	69554.8	66964.8 <sup>a</sup>	
Equals: VALUE ADDED, GROSS, at basic prices	41188.0	46973.8	53290.1	56169.4	42569.3	41915.5	43771.5	45166.8	49554.2	50902.3	54463.9 <sup>a</sup>	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

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

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

Series 1000: 2008 SNA, lek, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	50251.6	53302.1	46975.8	49954.5	47908.2	50382.8	57156.9	64932.8	72503.6	79177.6	88985.6 <sup>a</sup>	
Less: Intermediate consumption, at purchaser's prices	26935.8	27452.4	22227.2	25421.9	24693.7	25950.5	30959.0	35409.1	38678.9	40034.7	43459.5 <sup>a</sup>	
Equals: VALUE ADDED, GROSS, at basic prices	23315.8	25849.8	24748.6	24532.7	23214.5	24432.3	26198.0	29523.7	33824.7	39142.9	45526.2 <sup>a</sup>	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

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

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

Series 1000: 2008 SNA, lek, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	107992.5	105129.5	109852.4	104966.9	106010.9	104761.8	113758.6	123811.0	125782.0	114313.4	121713.3 <sup>a</sup>	
Less: Intermediate consumption, at purchaser's prices	54764.3	60272.9	65895.2	63232.0	68204.4	65746.9	71114.8	78474.7	77871.9	67420.1	71704.6 <sup>a</sup>	
Equals: VALUE ADDED, GROSS, at basic prices	53228.1	44856.6	43957.2	41734.9	37806.5	39014.9	42643.8	45336.0	47910.5	46893.3	50008.6 <sup>a</sup>	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

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

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

Series 1000: 2008 SNA, lek, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	41486.3	46117.3	50983.0	50693.9	49376.2	55430.2	61076.4	59232.2	62723.3	61665.9	62173.7 <sup>a</sup>	
Less: Intermediate consumption, at purchaser's prices	14295.9	16445.2	17506.2	18560.7	19017.0	20270.1	22101.0	23456.2	23978.2	24417.4	22743.6 <sup>a</sup>	
Equals: VALUE ADDED, GROSS, at basic prices	27190.3	29672.1	33476.8	32133.2	30359.2	35160.1	38975.3	35776.0	38745.1	37248.5	39430.1 <sup>a</sup>	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

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

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

Series 1000: 2008 SNA, lek, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	88304.1	89602.0	91526.2	93838.4	101095.9	99231.5	99544.2	101035.0	101189.0	104406.3	111388.1 <sup>a</sup>	
Less: Intermediate consumption, at purchaser's prices	12631.9	13185.6	13158.5	13955.6	15253.1	13530.2	13929.5	15196.5	13950.9	14531.5	16651.5 <sup>a</sup>	
Equals: VALUE ADDED, GROSS, at basic prices	75672.2	76416.4	78367.7	79882.8	85842.8	85701.3	85614.6	85838.2	87238.0	89874.9	94736.6 <sup>a</sup>	



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

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

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

Series 1000: 2008 SNA, lek, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	65919.6	70033.0	75991.8	100932.3	118461.8	137437.7	155112.3	171089.0	198178.0	205365.5	203781.6 <sup>a</sup>	
Less: Intermediate consumption, at purchaser's prices	32721.8	35529.3	38011.4	49086.4	60008.5	66396.1	75543.0	85490.9	100547.0	99065.6	89720.9 <sup>a</sup>	
Equals: VALUE ADDED, GROSS, at basic prices	33197.8	34503.7	37980.4	51845.9	58453.3	71041.6	79569.3	85598.2	97631.0	106299.9	114060.7 <sup>a</sup>	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

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

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

Series 1000: 2008 SNA, lek, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	44121.9	45954.6	47270.9	54813.1	62225.8	72992.9	77913.7	86033.8	109169.0	118609.4	106721.9 <sup>a</sup>	
Less: Intermediate consumption, at purchaser's prices	21898.5	23826.5	24641.0	26544.9	32772.6	37015.8	39030.9	46969.0	63424.3	66198.3	52979.0 <sup>a</sup>	
Equals: VALUE ADDED, GROSS, at basic prices	22223.4	22128.1	22629.9	28268.2	29453.2	35977.1	38882.8	39064.8	45744.7	52411.1	53742.9 <sup>a</sup>	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

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

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

Series 1000: 2008 SNA, lek, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	21797.7	24078.4	28720.9	46119.2	56236.0	64444.8	77198.6	85055.3	89009.1	86756.1	97059.8 <sup>a</sup>	
Less: Intermediate consumption, at purchaser's prices	10823.3	11702.7	13370.4	22541.6	27235.9	29380.3	36512.1	38521.9	37122.8	32867.4	36741.9 <sup>a</sup>	
Equals: VALUE ADDED, GROSS, at basic prices	10974.4	12375.7	15350.5	23577.7	29000.1	35064.5	40686.5	46533.4	51886.3	53888.7	60317.9 <sup>a</sup>	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

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

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

Series 1000: 2008 SNA, lek, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	156529.2	175567.1	184160.9	191287.3	200534.7	212905.7	215957.8	222700.0	238890.0	255551.5	267037.6 <sup>a</sup>	
Less: Intermediate consumption, at purchaser's prices	42723.3	50676.2	50298.4	46623.3	50591.5	58405.5	57272.4	61124.1	57992.3	67398.6	69567.8 <sup>a</sup>	
Equals: VALUE ADDED, GROSS, at basic prices	113806.0	124890.9	133862.5	144664.0	149943.1	154500.2	158685.4	161576.0	180898.0	188152.9	197469.8 <sup>a</sup>	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

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

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

Series 1000: 2008 SNA, lek, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	67033.1	72079.0	74257.9	73397.0	73584.3	78806.2	81366.6	87054.4	94285.4	98590.9	102651.1 <sup>a</sup>	
Less: Intermediate consumption, at purchaser's prices	21337.6	23362.2	22755.9	19681.2	19497.9	21657.4	22097.8	25118.6	24462.7	26767.6	28184.4 <sup>a</sup>	
Equals: VALUE ADDED, GROSS, at basic prices	45695.5	48716.8	51502.0	53715.8	54086.3	57148.8	59268.9	61935.8	69822.7	71823.3	74466.8 <sup>a</sup>	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

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

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

Series 1000: 2008 SNA, lek, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	52284.6	57692.0	62797.8	69272.5	73116.6	72706.6	74662.1	72325.6	76702.2	82854.4	85845.5 <sup>a</sup>	
Less: Intermediate consumption, at purchaser's prices	9654.5	10673.1	12034.9	11579.0	12243.8	12918.5	13561.5	13095.5	10543.1	14967.0	15656.7 <sup>a</sup>	
Equals: VALUE ADDED, GROSS, at basic prices	42630.0	47018.9	50762.9	57693.5	60872.8	59788.1	61100.6	59230.1	66159.1	67887.4	70188.8 <sup>a</sup>	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

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

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

Series 1000: 2008 SNA, lek, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	37211.6	45796.0	47105.2	48617.8	53833.8	61392.9	59929.0	63320.0	67902.6	74106.2	78541.0 <sup>a</sup>	
Less: Intermediate consumption, at purchaser's prices	11731.2	16640.9	15507.6	15363.1	18849.8	23829.7	21613.2	22910.0	22986.5	25664.0	25726.7 <sup>a</sup>	
Equals: VALUE ADDED, GROSS, at basic prices	25480.4	29155.1	31597.6	33254.7	34984.0	37563.3	38315.9	40410.0	44916.1	48442.2	52814.3 <sup>a</sup>	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

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

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

Series 1000: 2008 SNA, lek, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	54603.1	61266.6	61947.2	46351.9	52805.6	63650.2	71516.0	86086.8	81197.9	90802.6	76693.0 <sup>a</sup>	
Less: Intermediate consumption, at purchaser's prices	30219.4	30302.9	30644.3	21724.4	26707.9	31477.5	37224.2	47043.1	39947.2	46360.2	37519.6 <sup>a</sup>	
Equals: VALUE ADDED, GROSS, at basic prices	24383.7	30963.7	31302.9	24627.5	26097.7	32172.7	34291.8	39043.7	41250.7	44442.4	39173.4 <sup>a</sup>	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

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

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

Series 1000: 2008 SNA, lek, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	22922.6	24717.9	25141.9	19998.4	18084.0	25636.5	24115.0	24052.9	23882.5	29202.0	15161.3 <sup>a</sup>	
Less: Intermediate consumption, at purchaser's prices	13062.0	12527.7	11203.4	8189.4	6752.9	9000.4	7560.1	7356.8	7182.2	12036.6	6453.2 <sup>a</sup>	
Equals: VALUE ADDED, GROSS, at basic prices	9860.6	12190.2	13938.4	11809.0	11331.1	16636.1	16555.0	16696.1	16700.3	17165.4	8708.0 <sup>a</sup>	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

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

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

Series 1000: 2008 SNA, lek, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	31680.5	36548.7	36805.3	26353.5	34721.6	38013.7	47401.0	62033.9	57315.4	61600.6	61531.7 <sup>a</sup>	
Less: Intermediate consumption, at purchaser's prices	17157.4	17775.2	19440.9	13535.0	19955.0	22477.1	29664.2	39686.2	32765.0	34323.6	31066.4 <sup>a</sup>	
Equals: VALUE ADDED, GROSS, at basic prices	14523.2	18773.5	17364.4	12818.4	14766.6	15536.7	17736.8	22347.7	24550.5	27277.0	30465.4 <sup>a</sup>	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

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

# Algeria

## Source

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

## General

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

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

Series 100: 1993 SNA, Algerian dinar, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100											
Expenditures of the gross domestic product												
Final consumption expenditure	5353.3	6181.3	7563.4	8504.5	8956.7	9674.4	10457.3	11104.8	11611.3	12076.3	12348.2	
Household final consumption expenditure	3743.9	4115.6	4548.2	5211.0	5769.8	6264.7	6854.0	7446.0	8034.2	8568.3	8886.4	
NPISHs final consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	
General government final consumption expenditure	1609.4	2065.8	3015.2	3293.5	3186.9	3409.7	3603.3	3658.8	3577.1	3508.1	3461.8	
Gross capital formation	4672.7	4968.1	5551.8	6347.4	7223.6	7848.4	8486.8	8893.5	9163.2	9669.6	9395.2	
Gross fixed capital formation	3811.4	4350.9	4620.3	4992.4	5690.9	6446.7	7062.3	7544.3	7698.0	8211.3	7904.6	
Changes in inventories	861.2	617.2	931.5	1355.0	1532.7	1401.7	1424.6	1349.2	1465.2	1458.3	1490.6	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Exports of goods and services	3525.9	4610.1	5658.6	5979.8	5528.8	5206.3	3872.6	3655.7	4272.1	5274.0	4656.5	
Exports of goods	3303.0	4340.6	5374.1	5687.4	5217.1	4917.6	3537.2	3277.7	3928.3	4889.3	4268.9	
Exports of services	222.8	269.5	284.5	292.4	311.7	288.7	335.4	378.0	343.8	384.7	387.6	
Less: Imports of goods and services	3583.8	3768.0	4184.9	4622.1	5061.1	5500.5	6104.0	6139.4	6170.5	6567.6	5971.6	
Imports of goods	2889.3	3042.5	3489.5	3958.4	4416.7	4765.3	5240.0	5206.9	5180.6	5490.3	5062.3	
Imports of services	694.5	725.5	695.4	663.7	644.4	735.2	864.0	932.6	989.8	1077.3	909.2	
Equals: GROSS DOMESTIC PRODUCT	9968.0	11991.6	14589.0	16209.6	16647.9	17228.6	16712.7	17514.6	18876.2	20452.3	20428.3	

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

Series 100: 1993 SNA, Algerian dinar, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
GROSS DOMESTIC PRODUCT	9968.0	11991.6	14589.0	16209.6	16647.9	17228.6	16712.7	17514.6	18876.2	20452.3	20428.3	
Plus: Compensation of employees - from and to the rest of the world, net	4.3	9.6	10.6	10.5	12.6	16.6	25.6	24.8	17.4	15.1	16.4	
Plus: Compensation of employees - from the rest of the world	5.6	9.6	10.6	10.6	12.6	16.6	25.6	24.8	17.4	15.1	16.4	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Less: Compensation of employees - to the rest of the world	1.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Plus: Property income - from and to the rest of the world, net	-88.2	-15.7	-137.7	-179.5	-310.8	-377.7	-412.7	-152.8	-260.1	-498.7	-481.9	
Plus: Property income - from the rest of the world	364.2	355.5	335.1	432.8	291.3	265.1	235.9	277.6	267.3	174.4	155.6	
Less: Property income - to the rest of the world	452.4	371.2	472.8	612.3	602.0	642.9	648.7	430.5	527.4	673.1	637.5	
Sum of Compensation of employees and property income - from and to the rest of the world, net	-83.8	-6.1	-127.1	-168.9	-298.2	-361.1	-387.1	-128.0	-242.7	-483.6	-465.5	
Plus: Sum of Compensation of employees and property income - from the rest of the world	369.8	365.1	345.7	443.4	303.9	281.8	261.6	302.5	284.7	189.5	172.0	
Less: Sum of Compensation of employees and property income - to the rest of the world	453.7	371.2	472.8	612.3	602.0	642.9	648.7	430.5	527.4	673.1	637.5	
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Equals: GROSS NATIONAL INCOME	9884.2	11985.5	14461.9	16040.7	16349.8	16867.5	16325.6	17386.7	18633.5	19968.7	19962.9	
Plus: Current transfers - from and to the rest of the world, net	240.5	241.9	258.2	302.8	261.3	330.9	326.1	383.9	433.9	500.7	437.9	
Plus: Current transfers - from the rest of the world	262.3	266.3	300.4	333.6	343.4	381.3	391.4	418.0	468.3	541.3	481.9	
Less: Current transfers - to the rest of the world	21.8	24.4	42.2	30.8	82.1	50.3	65.3	34.0	34.4	40.6	44.0	
Equals: GROSS NATIONAL DISPOSABLE INCOME	10124.7	12227.4	14720.0	16343.4	16611.1	17198.4	16651.7	17770.6	19067.4	20469.4	20400.7	
Less: Final consumption expenditure / Actual final consumption	5353.3	6181.3	7563.4	8504.5	8956.7	9674.4	10457.3	11104.8	11611.3	12076.3	12348.2	
Equals: SAVING, GROSS	4771.4	6046.1	7156.6	7839.0	7654.5	7524.0	6194.4	6665.8	7456.1	8393.1	8052.6	
Plus: Capital transfers - from and to the rest of the world, net	190.7	157.1	142.2	134.5	136.5	119.4	-35.9	173.6	131.2	68.4	153.1	
Less: Gross capital formation	4672.7	4968.1	5551.8	6347.4	7223.6	7848.4	8486.8	8893.5	9163.2	9669.6	9395.2	
Less: Acquisitions less disposals of non-produced non-financial assets	1.1	6.2	6.4	10.5	12.8	11.6	24.7	16.8	16.4	13.5	17.2	
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	288.3	1228.8	1740.6	1615.6	554.5	-216.6	-2353.0	-2070.9	-1592.3	-1221.6	-1206.7	
<b>Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital</b>												
Less: Consumption of fixed capital	727.7	743.9	832.7	904.1	1050.3	1285.0	1436.9	1463.2	1636.3	1666.7	1776.3	
Equals: NET NATIONAL INCOME	9156.5	11241.6	13629.2	15136.6	15299.4	15582.5	14888.7	15923.5	16997.1	18302.0	18186.6	
Equals: NET NATIONAL DISPOSABLE INCOME	9397.0	11483.5	13887.3	15439.4	15560.8	15913.4	15214.8	16307.4	17431.1	18802.7	18624.5	
Equals: SAVING, NET	4043.7	5302.2	6323.9	6934.9	6604.1	6239.0	4757.6	5202.6	5819.7	6726.3	6276.3	

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

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

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
<b>Industries</b>												
Agriculture, hunting, forestry; fishing	931.3	1015.3	1183.2	1421.7	1640.0	1772.2	1935.1	2140.3	2219.1	2421.6	2529.1	
Mining and quarrying	3216.9	4261.9	5332.8	5639.2	5048.6	4744.6	3218.0	3133.3	3812.3	4675.6	4115.0	
Manufacturing	466.4	500.6	534.0	584.2	617.2	672.0	738.6	772.4	815.3	867.0	904.1	
Electricity, gas and water supply	91.2	98.6	110.6	122.6	132.2	142.6	154.4	178.5	199.1	208.0	228.5	
Construction	1000.1	1194.1	1262.6	1411.2	1569.3	1730.2	1859.8	1993.7	2117.4	2254.1	2400.4	
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and households goods; hotels and restaurants	1270.7	1404.0	1580.3	1801.2	2041.3	2256.5	2472.1	2581.7	2682.2	2772.4	2750.0	
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods	1160.2	1283.2	1446.3	1650.0	1870.6	2067.5	2259.3	2341.3	2412.8	2493.0	2445.8	
Hotels and restaurants	110.6	120.8	134.0	151.2	170.7	189.0	212.8	240.4	269.4	279.4	304.2	
Transport, storage and communications	865.2	933.7	1074.1	1194.8	1463.1	1550.5	1665.4	1800.4	1973.0	2157.1	2244.9	
Financial intermediation; real estate, renting and business activities	631.5	673.6	742.3	780.1	816.4	852.1	885.5	989.5	1036.1	1109.6	1121.7	
Financial intermediation	457.9	470.8	516.3	527.7	534.7	542.5	554.7	635.1	655.0	703.9	690.5	
Real estate, renting and business activities	173.7	202.8	226.0	252.4	281.7	309.6	330.7	354.4	381.1	405.7	431.2	
Public administration and defence; compulsory social security	1180.8	1569.0	2368.3	2635.0	2538.3	2722.3	2883.4	3031.6	3040.1	2971.9	3020.5	
Education; health and social work; other community, social and personal services	114.5	125.8	138.4	154.5	167.1	180.1	202.4	230.3	260.4	285.0	307.8	
Private households with employed persons	...	...	...	...	...	...	...	...	...	...	...	
Equals: VALUE ADDED, GROSS, in basic prices	9768.7	11776.7	14326.7	15744.4	16033.4	16623.2	16014.8	16851.6	18154.9	19722.3	19621.9	
Less: Financial intermediation services indirectly measured (FISIM)	404.3	406.2	436.9	452.0	456.1	461.8	460.8	522.6	550.2	601.0	591.6	
Plus: Taxes less Subsidies on products	715.8	747.7	854.6	1077.5	1239.6	1242.1	1353.7	1395.6	1477.5	1543.9	1614.5	
Plus: Statistical discrepancy	-112.2	-126.6	-155.5	-160.3	-169.0	-174.9	-195.1	-210.0	-206.1	-212.8	-216.4	
Equals: GROSS DOMESTIC PRODUCT	9968.0	11991.6	14589.0	16209.6	16647.9	17228.6	16712.7	17514.6	18876.2	20452.3	20428.3	

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

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

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	14240.0	16522.6	19766.2	21484.2	22365.3	23572.2	23765.9	24955.8	26734.9	28946.2	28992.9	
Less: Intermediate consumption, at purchaser's prices	4471.3	4745.9	5439.5	5739.9	6331.9	6949.0	7751.1	8104.1	8579.9	9223.9	9371.0	
Equals: VALUE ADDED, GROSS, at basic prices	9768.7	11776.7	14326.7	15744.3	16033.4	16623.2	16014.8	16851.6	18154.9	19722.3	19621.9	
Compensation of employees	2355.6	2907.5	3866.4	4291.4	4390.8	4659.9	5005.9	5308.2	5439.3	5517.6	5749.8	



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Taxes on production and imports, less Subsidies	829.7	1000.8	1236.4	1305.4	1278.2	1284.5	1045.2	1055.1	1226.9	1461.3	1377.3	
OPERATING SURPLUS, GROSS	6583.4	7868.4	9223.9	10147.6	10364.4	10678.9	9963.7	10488.4	11488.7	12743.3	12494.8	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Total Economy only:												
Adjustment for FISIM (if FISIM is not distributed to uses)	404.3	406.2	436.9	452.0	456.1	461.8	460.8	522.6	550.2	601.0	591.6	
Less: Consumption of fixed capital	727.7	743.9	832.7	904.1	1050.3	1285.0	1436.9	1463.2	1636.3	1666.7	1776.3	
OPERATING SURPLUS, NET	5855.7	7124.5	8391.2	9243.5	9314.1	9393.9	8526.9	9025.2	9852.4	11076.6	10718.5	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	4672.7	4968.1	5551.8	6347.4	7223.6	7848.4	8486.8	8893.5	9163.2	9669.6	9395.2	
Gross fixed capital formation	3811.4	4350.9	4620.3	4992.4	5690.9	6446.7	7062.3	7544.3	7698.0	8211.3	7904.6	
Changes in inventories	861.2	617.2	931.5	1355.0	1532.7	1401.7	1424.6	1349.2	1465.2	1458.3	1490.6	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	

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

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

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

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

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	1157.2	1269.8	1478.5	1775.1	2021.4	2192.4	2398.2	2625.5	2718.8	2956.3	3083.8	
Less: Intermediate consumption, at purchaser's prices	225.8	254.6	295.3	353.4	381.4	420.2	463.1	485.2	499.7	534.7	554.8	
Equals: VALUE ADDED, GROSS, at basic prices	931.3	1015.3	1183.2	1421.7	1640.0	1772.2	1935.1	2140.3	2219.1	2421.6	2529.1	
Compensation of employees	114.0	123.7	129.4	132.4	167.8	187.6	221.8	267.4	285.2	326.4	333.6	
Taxes on production and imports, less Subsidies	6.2	7.9	7.8	6.9	8.0	8.0	8.2	10.1	11.6	12.5	13.0	
OPERATING SURPLUS, GROSS	811.1	883.7	1046.1	1282.3	1464.3	1576.7	1705.1	1862.9	1922.3	2082.6	2182.4	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	0.7	2.5	1.7	2.1	4.3	4.4	5.2	6.3	4.4	3.6	3.6	
OPERATING SURPLUS, NET	810.4	881.2	1044.4	1280.2	1460.0	1572.3	1699.9	1856.5	1917.9	2079.0	2178.8	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

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

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

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

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

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	4451.3	5316.9	6526.7	6766.8	6307.9	6168.4	4949.9	4874.1	5643.5	6720.5	6068.8	
Less: Intermediate consumption, at purchaser's prices	1234.4	1055.0	1194.0	1127.6	1259.3	1423.8	1732.0	1740.9	1831.1	2044.9	1953.8	
Equals: VALUE ADDED, GROSS, at basic prices	3216.9	4261.9	5332.8	5639.2	5048.6	4744.6	3218.0	3133.3	3812.3	4675.6	4115.0	
Compensation of employees	121.0	130.8	171.1	211.5	202.4	206.0	221.6	222.1	218.0	243.4	279.3	
Taxes on production and imports, less Subsidies	630.6	787.1	981.5	1038.6	956.5	936.7	678.3	675.7	822.4	1032.7	928.4	
OPERATING SURPLUS, GROSS <sup>a</sup>	2465.3	3343.9	4180.1	4389.0	3889.7	3601.9	2318.1	2235.4	2772.0	3399.5	2907.3	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	323.9	300.6	327.5	345.4	407.7	543.8	594.1	571.7	681.5	648.9	699.3	
OPERATING SURPLUS, NET <sup>b</sup>	2141.3	3043.3	3852.6	4043.6	3482.0	3058.1	1724.0	1663.7	2090.5	2750.5	2208.0	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

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

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

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

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

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	1335.7	1420.5	1547.8	1665.1	1789.5	1894.6	2067.7	2214.6	2349.5	2490.6	2633.3	
Less: Intermediate consumption, at purchaser's prices	869.3	919.9	1013.8	1080.9	1172.3	1222.6	1329.1	1442.2	1534.2	1623.6	1729.1	
Equals: VALUE ADDED, GROSS, at basic prices	466.4	500.6	534.0	584.2	617.2	672.0	738.6	772.4	815.3	867.0	904.1	
Compensation of employees	128.4	137.0	162.6	156.5	171.7	184.9	206.3	204.1	213.8	219.1	241.3	
Taxes on production and imports, less Subsidies	23.8	25.1	26.7	27.9	30.7	33.7	44.4	38.6	41.0	45.7	49.5	
OPERATING SURPLUS, GROSS <sup>a</sup>	314.2	338.5	344.7	399.8	414.8	453.4	487.9	529.7	560.6	602.2	613.3	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	71.4	75.0	82.2	83.2	95.3	111.1	124.4	118.8	126.7	144.3	162.9	
OPERATING SURPLUS, NET <sup>b</sup>	242.7	263.5	262.5	316.6	319.5	342.3	363.5	410.9	433.9	457.8	450.4	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

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

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

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

Series 100: 1993 SNA, Algerian dinar, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	194.3	205.7	223.1	246.3	261.6	282.9	305.5	364.8	402.4	413.5	436.8	
Less: Intermediate consumption, at purchaser's prices	103.1	107.1	112.5	123.8	129.4	140.2	151.0	186.3	203.2	205.4	208.3	
Equals: VALUE ADDED, GROSS, at basic prices	91.2	98.6	110.6	122.6	132.2	142.6	154.4	178.5	199.1	208.0	228.5	
Compensation of employees	36.3	34.7	39.7	47.0	50.9	54.0	55.4	61.3	64.7	69.6	69.6	
Taxes on production and imports, less Subsidies	3.7	3.8	5.5	5.0	5.4	6.0	6.4	7.4	8.8	11.0	11.5	
OPERATING SURPLUS, GROSS <sup>a</sup>	51.3	60.1	65.4	70.6	75.8	82.7	92.7	109.8	125.7	127.5	147.3	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	55.8	51.2	73.4	73.0	76.1	81.8	89.2	103.3	126.8	133.1	142.7	
OPERATING SURPLUS, NET <sup>b</sup>	-4.5	8.9	-8.0	-2.4	-0.3	0.8	3.5	6.5	-1.2	-5.6	4.6	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

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

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

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

Series 100: 1993 SNA, Algerian dinar, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	1838.9	2249.0	2437.7	2693.6	2980.5	3357.3	3714.6	3992.0	4315.7	4635.8	4935.5	
Less: Intermediate consumption, at purchaser's prices	838.8	1054.9	1175.1	1282.4	1411.2	1627.1	1854.8	1998.4	2198.3	2381.7	2535.1	
Equals: VALUE ADDED, GROSS, at basic prices	1000.1	1194.1	1262.6	1411.2	1569.3	1730.2	1859.8	1993.7	2117.4	2254.1	2400.4	
Compensation of employees	421.4	483.6	489.2	556.0	622.9	654.0	662.1	706.5	723.0	755.6	805.0	
Taxes on production and imports, less Subsidies	71.1	79.5	80.5	86.2	101.9	94.6	108.7	114.0	116.8	122.1	119.0	
OPERATING SURPLUS, GROSS <sup>a</sup>	507.6	631.0	692.8	769.0	844.5	981.6	1088.9	1173.1	1277.6	1376.5	1476.4	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	46.2	53.0	57.5	62.8	69.6	106.2	124.0	109.1	114.5	118.6	116.0	
OPERATING SURPLUS, NET <sup>b</sup>	461.4	578.0	635.3	706.2	774.9	875.4	964.9	1064.0	1163.1	1257.8	1360.4	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

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

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

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

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

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	1532.6	1688.2	1910.4	2171.7	2455.7	2713.8	2947.6	3089.9	3235.3	3333.2	3324.2	
Less: Intermediate consumption, at purchaser's prices	261.9	284.1	330.1	370.5	414.5	457.2	475.5	508.2	553.1	560.8	574.2	
Equals: VALUE ADDED, GROSS, at basic prices	1270.7	1404.0	1580.3	1801.2	2041.3	2256.5	2472.1	2581.7	2682.2	2772.4	2750.0	
Compensation of employees	124.5	145.9	179.7	183.6	218.6	224.9	272.2	283.7	296.7	296.4	321.4	
Taxes on production and imports, less Subsidies	51.7	51.3	67.8	74.8	87.0	92.4	105.4	109.9	116.5	120.2	132.4	
OPERATING SURPLUS, GROSS <sup>a</sup>	1094.6	1206.8	1332.9	1542.9	1735.6	1939.2	2094.5	2188.1	2269.0	2355.9	2296.1	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	77.4	85.3	90.6	109.7	116.8	128.5	143.4	162.4	159.2	171.4	173.1	
OPERATING SURPLUS, NET <sup>b</sup>	1017.1	1121.5	1242.3	1433.1	1618.8	1810.7	1951.1	2025.7	2109.8	2184.5	2123.0	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

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

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

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

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	1280.6	1403.1	1614.6	1793.9	2220.2	2354.8	2520.2	2742.2	3012.8	3294.3	3407.6	
Less: Intermediate consumption, at purchaser's prices	415.4	469.4	540.4	599.0	757.2	804.3	854.8	941.8	1039.8	1137.2	1162.7	
Equals: VALUE ADDED, GROSS, at basic prices	865.2	933.7	1074.1	1194.8	1463.1	1550.5	1665.4	1800.4	1973.0	2157.1	2244.9	
Compensation of employees	126.5	157.3	179.5	198.5	232.8	226.5	271.2	303.7	358.5	390.0	422.2	
Taxes on production and imports, less Subsidies	24.8	26.2	47.5	42.3	62.6	86.0	64.3	67.2	74.5	79.2	83.4	
OPERATING SURPLUS, GROSS <sup>a</sup>	713.9	750.2	847.2	954.1	1167.6	1238.0	1329.9	1429.5	1540.0	1687.9	1739.2	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	111.5	131.3	151.1	172.5	220.3	242.3	275.7	306.1	336.6	359.4	392.0	
OPERATING SURPLUS, NET <sup>b</sup>	602.4	618.9	696.1	781.5	947.3	995.6	1054.2	1123.4	1203.4	1328.4	1347.2	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

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

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

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

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	708.6	756.1	845.2	892.1	940.7	982.5	1025.4	1129.4	1181.8	1269.3	1291.8	
Less: Intermediate consumption, at purchaser's prices	77.0	82.5	102.8	112.0	124.4	130.4	139.9	139.9	145.7	159.7	170.1	
Equals: VALUE ADDED, GROSS, at basic prices	631.5	673.6	742.3	780.1	816.4	852.1	885.5	989.5	1036.1	1109.6	1121.7	
Compensation of employees	81.9	99.1	117.1	132.6	145.5	157.4	166.6	177.1	182.3	185.4	196.3	
Taxes on production and imports, less Subsidies	14.1	15.8	14.3	18.2	20.1	20.8	22.4	24.1	26.4	28.2	29.4	
OPERATING SURPLUS, GROSS <sup>a</sup>	535.5	558.7	610.9	629.3	650.8	673.9	696.4	788.3	827.3	896.0	895.9	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	38.3	42.0	45.1	50.4	54.3	59.2	70.8	76.1	78.1	77.8	76.2	
OPERATING SURPLUS, NET <sup>b</sup>	497.2	516.7	565.8	578.9	596.6	614.7	625.6	712.2	749.2	818.2	819.7	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

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

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

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

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

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	1609.4	2065.8	3015.2	3293.4	3186.9	3409.7	3596.1	3651.2	3569.2	3499.5	3452.7	
Less: Intermediate consumption, at purchaser's prices	428.6	496.8	646.9	658.5	648.6	687.4	712.7	619.5	529.2	527.6	432.2	
Equals: VALUE ADDED, GROSS, at basic prices	1180.8	1569.0	2368.3	2634.9	2538.3	2722.3	2883.4	3031.6	3040.1	2971.9	3020.5	
Compensation of employees	1179.8	1567.6	2366.4	2632.4	2534.7	2717.2	2876.4	3025.6	3035.3	2966.4	3014.4	
Taxes on production and imports, less Subsidies	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
OPERATING SURPLUS, GROSS	1.0	1.4	1.9	2.5	3.6	5.0	7.1	6.1	4.8	5.5	6.1	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	1.0	1.4	1.9	2.6	3.6	5.0	7.1	6.1	4.8	5.5	6.1	
OPERATING SURPLUS, NET	0.0	0.0	0.0	-0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

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

Series 100: 1993 SNA, Algerian dinar, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series 100</b>												
Output, at basic prices	131.5	147.4	167.1	186.2	200.9	215.9	240.6	272.1	305.9	333.2	358.5	
Less: Intermediate consumption, at purchaser's prices	16.9	21.6	28.6	31.7	33.8	35.8	38.1	41.8	45.5	48.3	50.7	
Equals: VALUE ADDED, GROSS, at basic prices	114.5	125.8	138.4	154.5	167.1	180.1	202.4	230.3	260.4	285.0	307.8	
Compensation of employees	21.8	27.8	31.6	41.0	43.5	47.3	52.2	56.8	61.9	65.3	66.6	
Taxes on production and imports, less Subsidies	3.7	4.0	4.8	5.5	5.9	6.3	7.1	8.0	9.0	9.8	10.5	
OPERATING SURPLUS, GROSS <sup>a</sup>	89.1	94.0	102.0	108.1	117.7	126.5	143.2	165.5	189.5	209.9	230.7	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	1.4	1.5	1.8	2.2	2.4	2.6	2.9	3.3	3.7	4.1	4.4	
OPERATING SURPLUS, NET <sup>b</sup>	87.7	92.5	100.2	105.9	115.3	123.9	140.3	162.2	185.8	205.8	226.3	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

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

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

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

Series 100: 1993 SNA, Algerian dinar, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series 100</b>												
<b>Industries</b>												
Agriculture, hunting, forestry; fishing	1.4	8.0	7.8	9.9	13.7	13.8	13.3	14.9	17.5	17.7	18.6	
Mining and quarrying	2953.0	3931.1	5020.0	5136.0	4578.9	4199.6	2830.6	2819.7	3430.9	4179.5	3609.6	
Manufacturing	206.2	211.0	223.9	232.9	242.4	255.4	287.0	287.2	291.2	299.4	315.9	
Electricity, gas and water supply	91.2	98.6	110.6	122.6	132.2	142.6	154.4	178.5	199.1	208.0	228.5	
Construction	129.0	164.0	171.5	178.5	188.1	300.8	330.9	336.8	352.8	375.1	423.6	
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods; hotels and restaurants	86.7	94.7	111.3	121.2	139.5	148.2	170.8	181.0	196.1	199.9	200.2	
Transport, storage and communications	166.9	176.4	191.5	214.9	235.7	248.2	286.0	311.5	320.6	325.2	339.6	
Financial intermediation; real estate renting and business activities	20.9	25.5	28.4	31.5	38.1	50.8	60.4	71.9	85.5	90.7	96.3	
Public administration and defence; compulsory social security	...	...	...	...	...	...	...	...	...	...	...	
Education; health and social work; other community, social and personal services	4.3	5.3	8.7	11.4	12.6	14.4	16.2	18.5	21.0	23.0	24.9	
Private households with employed persons	...	...	...	...	...	...	...	...	...	...	...	
VALUE ADDED GROSS, at basic prices	3659.6	4714.6	5873.7	6058.9	5581.2	5373.8	4149.6	4220.0	4914.8	5718.5	5257.1	

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

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

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
<b>Industries</b>												
Agriculture, hunting, forestry; fishing	...	...	...	...	...	...	...	...	...	...	...	...
Mining and quarrying	...	...	...	...	...	...	...	...	...	...	...	...
Manufacturing	...	...	...	...	...	...	...	...	...	...	...	...
Electricity, gas and water supply	...	...	...	...	...	...	...	...	...	...	...	...
Construction	...	...	...	...	...	...	...	...	...	...	...	...
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods; hotels and restaurants	...	...	...	...	...	...	...	...	...	...	...	...
Transport, storage and communications	...	...	...	...	...	...	...	...	...	...	...	...
Financial intermediation; real estate renting and business activities	457.9	470.8	516.3	527.7	534.7	542.5	554.7	635.1	655.0	703.9	690.5	
Public administration and defence; compulsory social security	...	...	...	...	...	...	...	...	...	...	...	...
Education; health and social work; other community, social and personal services	...	...	...	...	...	...	...	...	...	...	...	...
Private households with employed persons	...	...	...	...	...	...	...	...	...	...	...	...
VALUE ADDED GROSS, at basic prices	457.9	470.8	516.3	527.7	534.7	542.5	554.7	635.1	655.0	703.9	690.5	

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

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

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
<b>Industries</b>												
Agriculture, hunting, forestry; fishing	...	...	...	...	...	...	...	...	...	...	...	...
Mining and quarrying	...	...	...	...	...	...	...	...	...	...	...	...
Manufacturing	...	...	...	...	...	...	...	...	...	...	...	...
Electricity, gas and water supply	...	...	...	...	...	...	...	...	...	...	...	...
Construction	...	...	...	...	...	...	...	...	...	...	...	...
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods; hotels and restaurants	...	...	...	...	...	...	...	...	...	...	...	...
Transport, storage and communications	...	...	...	...	...	...	...	...	...	...	...	...
Financial intermediation; real estate renting and business activities	75.1	80.0	85.7	97.8	103.3	110.4	117.6	125.5	133.1	140.8	149.9	
Public administration and defence; compulsory social security	1180.8	1569.0	2368.3	2635.0	2538.3	2722.3	2883.4	3031.6	3040.1	2971.9	3020.5	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Education; health and social work; other community, social and personal services	...	...	...	...	...	...	...	...	...	...	...	...
Private households with employed persons	...	...	...	...	...	...	...	...	...	...	...	...
VALUE ADDED GROSS, at basic prices	1255.9	1649.0	2454.0	2732.8	2641.7	2832.6	3001.0	3157.1	3173.2	3112.7	3170.4	

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

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

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
<b>Industries</b>												
Agriculture, hunting, forestry; fishing	930.0	1007.2	1175.4	1411.8	1626.3	1758.4	1921.9	2125.4	2201.6	2403.9	2510.5	
Mining and quarrying	263.9	330.8	312.7	503.2	469.7	545.0	387.3	313.5	381.4	496.1	505.4	
Manufacturing	260.2	289.6	310.2	351.3	374.8	416.6	451.6	485.2	524.1	567.5	588.3	
Electricity, gas and water supply	...	...	...	...	...	...	...	...	...	...	...	
Construction	871.1	1030.1	1091.0	1232.7	1381.2	1429.4	1528.9	1656.8	1764.6	1879.0	1976.8	
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods; hotels and restaurants	1184.0	1309.3	1469.0	1680.0	1901.8	2108.3	2301.4	2400.7	2486.1	2572.5	2549.8	
Transport, storage and communications	698.3	757.3	882.7	979.9	1227.4	1302.3	1379.4	1488.9	1652.4	1831.9	1905.3	
Financial intermediation; real estate renting and business activities	77.7	97.2	111.9	123.1	140.3	148.5	152.8	157.0	162.4	174.2	184.9	
Public administration and defence; compulsory social security	...	...	...	...	...	...	...	...	...	...	...	
Education; health and social work; other community, social and personal services	110.2	120.5	129.8	143.1	154.5	165.7	186.2	211.8	239.4	262.0	282.9	
Private households with employed persons	...	...	...	...	...	...	...	...	...	...	...	
VALUE ADDED GROSS, at basic prices	4395.4	4942.2	5482.7	6425.0	7275.9	7874.2	8309.4	8839.4	9411.9	10187.1	10503.8	

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

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

Data in billions

Series 100: 1990-2020, Algeria (annual, Western calendar year)												Data in million
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100											
	Industries											
Agriculture, hunting, forestry; fishing	931.3	1015.3	1183.2	1421.7	1640.0	1772.2	1935.1	2140.3	2219.1	2421.6	2529.1	
Mining and quarrying	3216.9	4261.9	5332.8	5639.2	5048.6	4744.6	3218.0	3133.3	3812.3	4675.6	4115.0	
Manufacturing	466.4	500.6	534.0	584.2	617.2	672.0	738.6	772.4	815.3	867.0	904.1	
Electricity, gas and water supply	91.2	98.6	110.6	122.6	132.2	142.6	154.4	178.5	199.1	208.0	228.5	



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Construction	1000.1	1194.1	1262.6	1411.2	1569.3	1730.2	1859.8	1993.7	2117.4	2254.1	2400.4	
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods; hotels and restaurants	1270.7	1404.0	1580.3	1801.2	2041.3	2256.5	2472.1	2581.7	2682.2	2772.4	2750.0	
Transport, storage and communications	865.2	933.7	1074.1	1194.8	1463.1	1550.5	1665.4	1800.4	1973.0	2157.1	2244.9	
Financial intermediation; real estate renting and business activities	631.5	673.6	742.3	780.1	816.4	852.1	885.5	989.5	1036.1	1109.6	1121.7	
Public administration and defence; compulsory social security	1180.8	1569.0	2368.3	2635.0	2538.3	2722.3	2883.4	3031.6	3040.1	2971.9	3020.5	
Education; health and social work; other community, social and personal services	114.5	125.8	138.4	154.5	167.1	180.1	202.4	230.3	260.4	285.0	307.8	
Private households with employed persons	...	...	...	...	...	...	...	...	...	...	...	
VALUE ADDED GROSS, at basic prices	9768.7 <sup>a</sup>	11776.7 <sup>a</sup>	14326.7 <sup>a</sup>	15744.4 <sup>a</sup>	16033.4 <sup>a</sup>	16623.2 <sup>a</sup>	16014.8	16851.6	18154.9	19722.3	19621.9	

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

## Andorra

### Source

The analysis and preparation of the National Accounts statistics in Andorra is undertaken by the National Statistical Office of Andorra "Departamento de Estadística" attached to the Ministry of the Presidency, Economy and Business of Andorra. The data displayed have been submitted directly to the United Nations Statistics Division through the UN National Accounts questionnaire.

The Department of Statistics disseminates and compiles official statistics. Official data estimates are published separately on the website: <http://www.estadistica.ad/serveiestudis/web/index.asp>

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

<http://www.estadistica.ad/serveiestudis/web/index.asp> then click on "Productes i serveis" then on "Notes de premsa".

Methodology Notes:

<http://www.estadistica.ad/serveiestudis/web/fitxa.asp?id=100>

Classifications:

Classification of Economic Activities of the Principality of Andorra (CAEA)

<http://www.estadistica.ad/serveiestudis/web/fitxa.asp?id=51>

Classification of Individual Consumption by Purpose (CCIF)

<http://www.estadistica.ad/serveiestudis/web/fitxa.asp?id=10>

Database:

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

<http://www.estadistica.ad/serveiestudis/web/index.asp>

Then click on "Data Bank" and then on "Macroeconomic Aggregates" and finally on "Indirect PIB Estimation"

### General

### Methodology:

#### Expenditure Approach

Government final consumption expenditure:

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

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

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

Household final consumption expenditure:

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

Goods and services account:

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

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

## Production Approach

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

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

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

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

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

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

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

Series 1100: 2008 SNA, Euro, Western calendar year											Data in thousands	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1100											
	Expenditures of the gross domestic product											
Final consumption expenditure	1677034.8	1773129.5	1743411.0	1722865.0	1502859.0	1493974.0	1506423.0	1589952.5	1632011.0	1700666.0	1737983.4	...
Household final consumption expenditure	1451280.0	1539530.0	1471850.0	1448490.0	1217417.8	1212727.1	1206264.5	1224016.3	1263747.2	1311522.7	1354181.4	...
NPIsH final consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	...
General government final consumption expenditure	225754.8	233599.5	271561.0	274375.0	285439.0	281244.0	300163.0	365932.5	368261.0	389143.0	383802.0	438238.0
Individual consumption expenditure <sup>a</sup>	87333.8	99474.5	132329.0	118598.0	131160.0	130172.0	146640.0	145893.0	142939.0	149888.0	150145.0	183082.0
Collective consumption expenditure	138421.0	134125.0	139232.0	155777.0	154279.0	151072.0	153523.0	220039.5	225322.0	239255.0	233657.0	255156.0
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	72057.8	69899.8	81781.4	82408.4	74489.6	73737.6	80605.0	90774.5	106223.4	112245.7	113795.0	143491.1
Exports of goods	72057.8	69899.8	81781.4	82408.4	74489.6	73737.6	80605.0	90774.5	106223.4	112245.7	113795.0	143491.1
Exports of services	...	...	...	...	...	...	...	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
Less: Imports of goods and services	1153060.4	1159582.1	1164354.4	1102681.0	1128046.9	1175045.8	1168537.4	1226103.9	1307496.2	1368596.4	1377933.0	1310646.9
Imports of goods	1153060.4	1159582.1	1164354.4	1102681.0	1128046.9	1175045.8	1168537.4	1226103.9	1307496.2	1368596.4	1377933.0	1310646.9
Imports of services	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Statistical discrepancy	99.6	100.0	100.2	100.4	100.8	100.7	101.4	101.8	102.9	104.0	105.4	...
Equals: GROSS DOMESTIC PRODUCT	2644838.6	2602312.0	2607221.3	2481846.2	2404538.3	2462690.4	2514508.4	2616861.8	2655758.4	2725269.6	2818814.5	2507694.9 <sup>b</sup>

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

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
<b>Base year</b>	<b>2010</b>											
<b>Expenditures of the gross domestic product</b>												
Final consumption expenditure	1683315.6	1773129.5	1739984.3	1716490.0	1490609.6	1483040.3	1485588.0	1562525.2	1585836.7	1635986.4	1648730.8	...
Household final consumption expenditure	1456715.3	1539530.0	1468957.1	1443130.3	1207497.1	1203854.6	1189576.5	1202905.2	1227994.8	1261643.3	1285009.8	...
NPISHs final consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	...
General government final consumption expenditure	226600.3	233599.5	271027.2	273359.8	283112.5	279185.7	296011.5	359620.0	357841.8	374343.1	363720.7	411501.1
Individual consumption expenditure <sup>a</sup>	87660.9	99474.5	132068.9	118159.2	130090.9	129219.3	144611.9	143376.3	138894.8	144187.5	142289.1	171912.2
Collective consumption expenditure	138939.4	134125.0	138958.3	155200.6	153021.5	149966.4	151399.7	216243.7	218947.0	230155.7	221431.6	239588.9
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	72327.7	69899.8	81620.6	82103.4	73882.5	73197.9	79490.2	89208.6	103218.0	107976.8	107841.0	134736.7
Exports of goods	72327.7	69899.8	81620.6	82103.4	73882.5	73197.9	79490.2	89208.6	103218.0	107976.8	107841.0	134736.7
Exports of services	...	...	...	...	...	...	...	...	...	...	...	...
Less: Imports of goods and services	1157378.8	1159582.1	1162065.8	1098600.8	1118852.5	1166446.2	1152375.6	1204953.2	1270503.4	1316546.0	1305836.9	1230684.4
Imports of goods	1157378.8	1159582.1	1162065.8	1098600.8	1118852.5	1166446.2	1152375.6	1204953.2	1270503.4	1316546.0	1305836.9	1230684.4
Imports of services	...	...	...	...	...	...	...	...	...	...	...	...
Equals: GROSS DOMESTIC PRODUCT	2654743.9	2602312.0	2602096.8	2472662.9	2384939.5	2444667.1	2479730.8	2571719.9	2580619.2	2621622.4	2674829.4	2354700.6 <sup>b</sup>

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

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	11082.1	12135.6	12792.9	14921.4	14081.7	13244.5	12912.0	13656.7	14864.6	14894.5	14732.0	
Manufacturing, mining and quarrying and other industrial activities	121503.9	117685.3	117826.3	115478.6	120980.5	121184.5	121740.1	128746.2	130160.1	134080.4	141268.7	
Construction	269037.7	223883.0	192672.1	159300.4	134336.1	128855.2	129235.9	136631.8	145916.5	167782.6	188482.7	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
Wholesale and retail trade, transportation and storage, accommodation and food service activities	676017.7	655608.7	635261.0	594608.2	577548.3	579262.6	585906.0	609399.8	643420.1	665776.8	682877.3	
Wholesale and retail trade; repair of motor vehicles and motorcycles	439333.3	424702.6	409593.1	384311.2	371892.2	372021.6	375367.3	387409.7	400778.5	410907.6	420644.5	
Transportation and storage	45475.8	43872.7	42911.2	39037.2	37847.0	39492.1	39294.3	40324.3	45270.8	48079.3	51487.9	
Accommodation and food service activities	191208.6	187033.4	182756.7	171259.8	167809.0	167748.9	171244.4	181665.7	197370.8	206789.9	210744.9	
Information and communication	75129.3	80281.6	79327.5	73374.2	75746.7	81161.3	89307.8	101095.0	97417.2	96245.2	97575.4	
Financial and insurance activities	378108.3	378833.7	413493.0	388550.1	373841.3	390688.6	407778.8	378763.6	328128.1	289613.8	296745.6	
Real estate activities	280681.6	284156.1	291581.9	263407.7	262967.3	276769.3	289256.2	323929.0	332320.8	355489.5	369309.2	
Professional, scientific, technical, administrative and support service activities	147793.5	144107.6	137422.2	132354.9	133768.7	139859.3	143028.6	150602.6	167453.8	186609.8	201569.3	
Public administration and defence, education, human health and social work activities	310615.8	316502.1	319501.5	315334.4	311840.1	314964.3	315209.0	325934.8	336303.6	353331.0	359999.8	
Other service activities	142672.1	144069.8	140760.6	139055.5	140337.8	144197.8	147611.4	154067.2	162970.3	169259.6	177757.3	
Equals: VALUE ADDED, GROSS, at basic prices	2412641.9	2357263.5	2340638.9	2196385.4	2145448.5	2190187.5	2241985.9	2322826.6	2358955.1	2433083.3	2530317.4	
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	
Plus: Taxes less Subsidies on products	232196.7	245048.5	266582.3	285460.8	259089.9	272502.9	272522.5	294035.3	296803.3	292186.3	288497.1	
Plus: Taxes on products	235700.9	248836.8	270556.0	289437.7	263226.4	276755.2	275886.8	297568.9	300402.3	296080.4	294410.7	
Less: Subsidies on products	3504.3	3788.3	3973.7	3976.9	4136.5	4252.3	3364.3	3533.7	3599.0	3894.1	5913.5	
Equals: GROSS DOMESTIC PRODUCT	2644838.6	2602312.0	2607221.3	2481846.2	2404538.3	2462690.4	2514508.4	2616861.8	2655758.4	2725269.6	2818814.5	

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

Series 1100: 2008 SNA, Euro, Western calendar year

Data in thousands

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
<b>Base year</b>	<b>2010</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	11123.6	12135.6	12767.8	14866.2	13966.9	13147.6	12733.4	13421.2	14444.0	14328.0	13979.5	13638.9
Manufacturing, mining and quarrying and other industrial activities	121959.0	117685.3	117594.7	115051.3	119994.4	120297.6	120056.3	126525.3	126477.5	128981.1	134052.7	131228.5
Construction	270045.3	223883.0	192293.4	158710.9	133241.1	127912.1	127448.5	134274.8	141788.1	161401.5	178855.0	168394.2
Wholesale and retail trade, transportation and storage, accommodation and food service activities	678549.5	655608.7	634012.4	592408.0	572840.8	575023.3	577802.4	598887.4	625215.9	640456.1	647995.9	618151.1 <sup>a</sup>
Wholesale and retail trade; repair of motor vehicles and motorcycles	440978.7	424702.6	408788.0	382889.2	368861.0	369299.0	370175.6	380726.8	389439.3	395280.0	399158.0	...
Transportation and storage	45646.1	43872.7	42826.9	38892.8	37538.6	39203.1	38750.8	39628.7	43990.0	46250.8	48857.9	...
Accommodation and food service activities	191924.7	187033.4	182397.5	170626.1	166441.3	166521.3	168876.0	178531.9	191786.6	198925.3	199980.0	...
Information and communication	75410.7	80281.6	79171.6	73102.7	75129.3	80567.3	88072.7	99351.0	94661.0	92584.8	92591.3	...
Financial and insurance activities	379524.3	378833.7	412680.3	387112.3	370794.2	387829.3	402138.9	372229.8	318844.4	278599.3	281587.8	...
Real estate activities	281732.8	284156.1	291008.7	262433.0	260824.0	274743.7	285255.5	318341.1	322918.5	341969.5	350444.9	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
<b>Base year</b>	<b>2010</b>											
Professional, scientific, technical, administrative and support service activities	148347.0	144107.6	137152.1	131865.2	132678.4	138835.7	141050.4	148004.7	162716.0	179512.7	191273.2	761879.1 <sup>b</sup>
Public administration and defence, education, human health and social work activities	311779.1	316502.1	318873.5	314167.6	309298.4	312659.3	310849.4	320312.3	326788.6	339893.2	341611.0	497033.6 <sup>c</sup>
Other service activities	143206.4	144069.8	140483.9	138540.9	139193.9	143142.5	145569.9	151409.4	158359.4	162822.4	168677.4	...
Equals: VALUE ADDED, GROSS, at basic prices	2421677.6	2357263.5	2336038.4	2188258.3	2127961.4	2174158.5	2210977.5	2282756.9	2292213.4	2340548.5	2401068.7	2190231.1
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	233066.3	245048.5	266058.4	284404.6	256978.1	270508.6	268753.3	288963.0	288405.9	281073.9	273388.5	164469.5
Plus: Taxes on products	236583.7	248836.8	270024.2	288366.7	261080.9	274729.8	272071.0	292435.8	291903.0	284819.9	...	...
Less: Subsidies on products	3517.4	3788.3	3965.9	3962.2	4102.8	4221.1	3317.7	3472.7	3497.1	3746.0	...	...
Equals: GROSS DOMESTIC PRODUCT	2654743.9	2602312.0	2602096.8	2472662.9	2384939.5	2444667.1	2479730.8	2571719.9	2580619.2	2621622.4	2674829.4	2354700.6 <sup>d</sup>

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

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

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

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

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

Series 1100: 2008 SNA, Euro, Western calendar year

Data in thousands

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
General public services	49282.6	43889.7	49005.0	59392.0	57681.8	54758.3	57522.3	119267.5	119573.0	128652.0	122076.0	100403.0
Defence	...	...	...	...	...	...	...	...	...	...	...	...
Public order and safety	32488.4	33324.5	33815.6	32029.9	30839.1	31878.5	32311.5	33643.0	35141.0	36931.0	37494.0	37199.0
Economic affairs	26167.6	27803.6	26745.8	34415.0	37201.7	37137.0	35667.2	36711.6	37924.0	39227.0	39470.0	83244.0
Environment protection	15750.0	14694.4	15300.5	15914.5	15023.2	14480.1	14570.0	16087.9	16820.0	17824.0	17891.0	17651.0
Housing and community amenities	...	...	...	...	...	...	...	...	...	...	...	...
Health	20019.2	29354.2	59444.7	42362.1	51666.5	50329.2	65418.9	63878.3	58080.0	61206.0	60860.0	91795.0
Recreation, culture and religion	14732.0	14412.5	14363.6	14025.2	13525.9	12815.6	13448.2	14329.5	15864.0	16620.0	16726.0	16659.0
Education	55161.3	57292.3	59899.6	60418.7	61484.7	61886.4	61849.3	63040.4	64569.0	66447.0	66499.0	63524.0
Social protection	12153.3	12828.1	12984.9	15817.2	18009.0	17958.9	19375.9	18974.6	20291.0	22235.0	22786.0	27763.0
Equals: General government final consumption expenditure	225754.0	233599.0	271561.0	274375.0	285439.0	281244.0	300163.0	365932.8	368262.0	389143.0	383802.0	438238.0 <sup>a</sup>

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

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

Series 1100: 2008 SNA, Euro, Western calendar year

Data in thousands

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1100											
Individual consumption expenditure of households												
Food and non-alcoholic beverages	164708.0 <sup>a</sup>	192823.0	186564.0	211183.0	182840.0 <sup>b</sup>	183822.0 <sup>b</sup>	192538.0 <sup>b</sup>	190637.0 <sup>b</sup>	194611.0 <sup>b</sup>	207617.0 <sup>b</sup>	216836.1 <sup>b</sup>	...
Alcoholic beverages, tobacco and narcotics	...	14691.4	14782.5	20913.1	18246.0 <sup>b</sup>	16255.0 <sup>b</sup>	17083.0 <sup>b</sup>	16081.0 <sup>b</sup>	16893.0 <sup>b</sup>	14738.0 <sup>b</sup>	14154.8 <sup>b</sup>	...
Clothing and footwear	40713.3	62091.5	54538.9	53760.6	68229.0 <sup>b</sup>	70869.0 <sup>b</sup>	69928.0 <sup>b</sup>	69383.0 <sup>b</sup>	71263.0 <sup>b</sup>	69209.0 <sup>b</sup>	65833.4 <sup>b</sup>	...
Housing, water, electricity, gas and other fuels	351221.0	331440.0	378231.0	348440.0	394058.0 <sup>b</sup>	386230.0 <sup>b</sup>	376905.0 <sup>b</sup>	394835.0 <sup>b</sup>	417641.0 <sup>b</sup>	445787.0 <sup>b</sup>	463632.1 <sup>b</sup>	...
Furnishings, household equipment and routine maintenance of the house	52580.8	47597.5	40518.5	46456.2	43191.0 <sup>b</sup>	39045.0 <sup>b</sup>	39218.0 <sup>b</sup>	41735.0 <sup>b</sup>	43664.0 <sup>b</sup>	48400.0 <sup>b</sup>	50145.2 <sup>b</sup>	...
Health	100612.0	67354.3	76773.1	94366.8	21810.0 <sup>b</sup>	21270.0 <sup>b</sup>	22822.0 <sup>b</sup>	22674.0 <sup>b</sup>	22707.0 <sup>b</sup>	24831.0 <sup>b</sup>	26275.8 <sup>b</sup>	...
Transport	229430.0	177098.0	154932.0	146264.0	165732.0 <sup>b</sup>	173209.0 <sup>b</sup>	170397.0 <sup>b</sup>	160866.0 <sup>b</sup>	167200.0 <sup>b</sup>	172070.0 <sup>b</sup>	180554.8 <sup>b</sup>	...
Communication	...	43711.1	40213.8	40983.7	46254.0 <sup>b</sup>	44574.0 <sup>b</sup>	42425.0 <sup>b</sup>	41559.0 <sup>b</sup>	44400.0 <sup>b</sup>	43805.0 <sup>b</sup>	45087.8 <sup>b</sup>	...
Recreation and culture	60676.2	45976.3	48119.5	49444.3	56910.0 <sup>b</sup>	57534.0 <sup>b</sup>	59789.0 <sup>b</sup>	60196.0 <sup>b</sup>	64220.0 <sup>b</sup>	66729.0 <sup>b</sup>	69740.1 <sup>b</sup>	...
Education	8367.8	3805.8	4298.1	4469.8	15147.0 <sup>b</sup>	13875.0 <sup>b</sup>	13109.0 <sup>b</sup>	14944.0 <sup>b</sup>	14476.0 <sup>b</sup>	14991.0 <sup>b</sup>	15460.8 <sup>b</sup>	...
Restaurants and hotels	66607.4	158282.0	118062.0	86075.2	78136.0 <sup>b</sup>	78394.0 <sup>b</sup>	73104.0 <sup>b</sup>	82671.0 <sup>b</sup>	76071.0 <sup>b</sup>	71260.0 <sup>b</sup>	72138.1 <sup>b</sup>	...
Miscellaneous goods and services	147980.0 <sup>c</sup>	132794.0	130326.0	118265.0	126866.0 <sup>b</sup>	127651.0 <sup>b</sup>	128946.0 <sup>b</sup>	128435.0 <sup>b</sup>	130600.0 <sup>b</sup>	132086.0 <sup>b</sup>	134322.4 <sup>b</sup>	...
Equals: Household final consumption expenditure in domestic market	1222900.0	1277670.0	1247360.0	1220620.0	1016945.0	1038084.0	1048137.0	1056071.0	1096574.0	1142568.0	1182350.5	...
Plus: Direct purchases abroad by residents	228388.0	261869.0	224487.0	227867.0	200472.0	174643.0	158128.0	167946.0	167173.0	168955.0	171831.0	...
Less: Direct purchases in domestic market by non-residents	...	...	...	...	...	...	...	...	...	...	...	...
Equals: Household final consumption expenditure	1451280.0	1539530.0	1471850.0	1448490.0	1217420.0	1212730.0	1206260.0	1224020.0	1263750.0	1311523.0	1354181.4	...
Individual consumption expenditure of non-profit institutions serving households (NPISHs)												
Equals: NPISHs final consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	...
Individual consumption expenditure of general government												
Housing	...	...	...	...	...	...	...	...	...	...	...	...
Health	20019.2	29354.2	59444.7	42362.1	51666.5	50329.2	65418.9	63878.3	58080.0	61206.0	60859.8	91795.0
Recreation and culture	...	...	...	...	...	...	...	...	...	...	...	...
Education	55161.3	57292.3	59901.4	60418.7	61491.6	61886.4	61849.3	63040.4	64568.8	66446.9	66499.4	63524.0
Social protection	12153.3	12828.1	12984.9	15817.2	18009.0	17958.9	19375.9	18974.6	20290.7	22235.0	22785.6	27763.0
Equals: Individual consumption expenditure of general government	<sup>d</sup> 87333.8	99474.5	132331.0	118598.0	131167.1	130174.5	146644.1	145893.3	142939.4	149887.9	150144.8	183082.0 <sup>e</sup>
Equals: Total actual individual consumption	1538613.8	1639004.5	1604181.0	1567088.0	1348587.1	1342904.5	1352904.1	1369913.3	1406689.4	1461410.9	1504326.4	...

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

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

Series 1100: 2008 SNA, Euro, Western calendar year

Data in thousands

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)				2501920.0	2216747.1	2508100.4	2541812.7	2886543.2				
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices				1106300.0	1098346.8	1215873.6	1224537.9	1406887.0				
VALUE ADDED GROSS, in basic prices				1395620.0	1118400.3	1292226.8	1317274.8	1479656.2				
Less: Consumption of fixed capital				...	...	...	...	...				
VALUE ADDED NET, at basic prices				...	...	...	...	...				
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices				1395620.0	1118400.3	1292226.8	1317274.8	1479656.2				
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees				826990.0	802181.2	867242.3	807213.5	887829.2				
Other taxes less Other subsidies on production				28725.5	31703.2	27065.8	29825.8	31498.8				
Other taxes on production				...	...	...	...	...				
Less: Other subsidies on production				...	...	...	...	...				
OPERATING SURPLUS, GROSS				539902.0	284515.9	397918.7	480235.5	560328.2				
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS				539902.0	284515.9	397918.7	480235.5	560328.2				
Property income				...	...	...	...	...				
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income				...	...	...	...	...				
BALANCE OF PRIMARY INCOMES				...	...	...	...	...				



# Angola

## Source

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

## General

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

## Methodology:

## Overview of GDP Compilation

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

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

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

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

Series 200: 1993 SNA, (second) Kwanza, Western calendar year											Data in billions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	200											
Expenditures of the gross domestic product												
Final consumption expenditure	3464.1	4069.6	5483.4	6510.1	7808.1	8944.2	9650.4	11569.2	14207.6	17128.6		
Household final consumption expenditure	2354.3	2757.0	3568.5	4328.8	4955.1	6369.4	7357.9	9272.0	...	14444.2		
NPISHs final consumption expenditure	...	...	...	...	...	...	...	...	...	...		
General government final consumption expenditure	1109.8	1312.5	1914.9	2181.3	2853.0	2574.8	2292.4	2297.2	2621.1	2684.4		
Gross capital formation	2388.3	2171.7	2774.8	3260.1	3449.6	3939.1	4771.3	4503.9	4889.4	4579.5		
Gross fixed capital formation	2386.7	2174.7	2771.5	3261.7	3451.6	3936.0	3935.3	4338.2	4709.4	4406.6		
Changes in inventories	1.6	-3.0	3.4	-1.6	-2.0	3.1	836.0	165.7	179.9	172.9		
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...		
Exports of goods and services	3277.1	4739.8	6370.9	6838.7	6696.1	6402.1	4150.9	4654.5	5876.9	10465.4		
Less: Imports of goods and services	3552.1	3279.4	4128.2	4383.9	4758.8	4961.5	4622.3	4178.1	4711.5	6545.8		
Equals: GROSS DOMESTIC PRODUCT	5577.3	7701.7	10500.9	12224.9	13195.0	14323.9	13950.3	16549.6	20262.3	25627.7		

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

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

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	200											
Base year	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017		
<b>Expenditures of the gross domestic product</b>												
Final consumption expenditure	3124.3	3612.4	4709.6	5846.6	7334.3	8032.7	8908.5	9842.7	11844.4	13767.3		
Household final consumption expenditure	2110.4	2446.5	3039.6	3919.7	4686.7	5583.1	6557.8	7791.6	9540.9	11191.0		
NPISHs final consumption expenditure	...	...	...	...	...	...	...	...	...	...		
General government final consumption expenditure	1013.9	1166.0	1670.0	1926.9	2647.7	2449.6	2348.7	2051.1	2303.5	2576.3		
Gross capital formation	2121.4	2172.0	2401.0	2973.7	3313.8	3568.6	3864.0	3839.2	3531.3	4618.4		
Gross fixed capital formation	2120.3	2174.8	2398.1	2975.1	3315.7	3565.8	3843.5	3632.0	3431.3	4437.4		
Changes in inventories	1.2	-2.7	2.9	-1.5	-1.9	2.8	20.5	207.2	100.0	181.0		
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...		
Exports of goods and services	4687.2	3199.1	4497.0	6702.2	6758.4	6743.3	5461.6	3387.3	5796.9	5429.4		
Less: Imports of goods and services	3232.5	3135.2	3638.5	4124.5	4575.8	4513.3	3775.2	3478.8	4647.4	3958.8		
Equals: GROSS DOMESTIC PRODUCT	6700.4	5848.4	7969.1	11397.9	12830.6	13831.3	14459.0	13590.4	16525.2	19856.3		

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

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

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	200											
GROSS DOMESTIC PRODUCT	5577.3	7701.7	10500.9	12224.9	13195.0	14323.9	13950.3	16549.6	20262.3	25627.7		
Plus: Compensation of employees - from and to the rest of the world, net	-28.8	-28.1	-31.4	-28.4	-28.8	-28.8	-60.2	-124.3	-85.1	-122.0		
Plus: Compensation of employees - from the rest of the world	...	...	...	...	...	...	...	...	...	...		
Less: Compensation of employees - to the rest of the world	28.8	28.1	31.4	28.4	28.8	28.8	60.2	124.3	85.1	122.0		
Plus: Property income - from and to the rest of the world, net	-582.8	-728.4	-880.7	-967.2	-929.3	-876.0	-366.7	-731.6	-1174.1	-1971.2		
Plus: Property income - from the rest of the world	11.7	12.3	19.6	24.8	78.8	105.4	156.7	56.0	8.4	...		
Less: Property income - to the rest of the world	594.5	740.7	900.3	992.0	1008.1	981.4	523.3	787.7	1182.5	1971.2		
Sum of Compensation of employees and property income - from and to the rest of the world, net	-611.6	-756.5	-912.0	-995.6	-958.1	-904.8	-426.9	-855.9	-1259.2	-2093.1		
Plus: Sum of Compensation of employees and property income - from the rest of the world	11.7	12.3	19.6	24.8	78.8	105.4	156.7	56.0	8.4	...		
Less: Sum of Compensation of employees and property income - to the rest of the world	623.3	768.9	931.7	1020.4	1036.9	1010.2	583.6	912.0	1267.7	2093.1		
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...		
Equals: GROSS NATIONAL INCOME	4965.8	6945.1	9588.9	11229.3	12236.9	13419.1	13523.4	15693.7	19003.1	23534.6		

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
Plus: Current transfers - from and to the rest of the world, net	-33.2	-40.5	-128.2	-168.1	-205.5	-217.8	101.5	-72.0	-78.2	-68.1		
Equals: GROSS NATIONAL DISPOSABLE INCOME	4932.6	6904.6	9460.7	11061.2	12031.4	13201.3	13624.9	15621.6	18924.9	23466.5		
Less: Final consumption expenditure / Actual final consumption	3464.1	4069.6	5483.4	6510.1	7808.1	8944.2	9650.4	11569.2	14207.6	17128.6		
Equals: SAVING, GROSS	1468.4	2835.0	3977.3	4551.1	4223.3	4257.1	3974.6	4052.4	4717.3	6337.9		
Plus: Capital transfers - from and to the rest of the world, net	1.0	0.1	0.5	0.1	0.0	1.0	...	...	...	...		
Less: Gross capital formation	2388.3	2171.7	2774.8	3260.1	3449.6	3939.1	4771.3	4503.9	4889.4	4579.5		
Less: Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...		
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	-918.8	663.4	1203.0	1291.1	773.7	319.0	-796.8	-451.5	-172.1	1758.4		
<b>Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital</b>												
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...		
Equals: NET NATIONAL INCOME	...	...	...	...	...	...	...	...	...	...		
Equals: NET NATIONAL DISPOSABLE INCOME	...	...	...	...	...	...	...	...	...	...		
Equals: SAVING, NET	...	...	...	...	...	...	...	...	...	...		

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

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

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
<b>Industries</b>												
Agriculture, hunting, forestry; fishing	369.3	476.0	613.9	742.0	858.7	1081.0	1272.6	1627.0	2029.7	2206.0		
Agriculture, hunting, forestry	256.3	341.4	431.4	503.4	579.7	689.2	798.0	1017.1	1283.0	1442.1		
Fishing	113.0	134.6	182.4	238.6	278.9	391.8	474.6	609.9	746.7	763.9		
Mining and quarrying	1528.6	2909.9	4518.7	5032.5	4733.4	4028.9	3146.1	3547.8	4326.5	7834.4		
Manufacturing	326.0	385.5	473.9	581.4	683.0	730.7	835.1	1139.0	1360.0	1571.3		
Electricity, gas and water supply	38.7	42.3	43.6	47.7	59.3	61.0	70.9	91.8	91.6	133.4		
Construction	563.9	695.5	847.1	1296.6	1565.5	1797.6	1797.7	2278.8	2766.1	2744.7		
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and households goods; hotels and restaurants	1013.0	1296.6	1681.5	1999.4	2419.3	3107.2	2942.2	3384.9	4470.4	5278.7		
Transport, storage and communications	302.2	343.3	499.0	557.4	631.1	706.1	740.8	769.5	830.5	864.7		
Land transport; transport via pipelines, water transport; air transport; Supporting and auxiliary transport activities; activities of travel agencies	175.0	206.3	242.8	276.1	301.2	343.6	376.7	423.8	473.7	504.9		
Post and telecommunications	127.2	137.0	256.2	281.2	329.9	362.4	364.1	345.7	356.8	359.7		
Financial intermediation; real estate, renting and business activities	571.5	674.9	775.5	938.7	1028.5	1116.5	1213.4	1606.8	1985.6	2504.4		
Financial intermediation	133.5	154.6	187.5	213.1	221.9	215.5	271.0	338.1	397.7	597.6		
Real estate, renting and business activities	438.0	520.3	588.0	725.7	806.6	901.0	942.4	1268.7	1587.9	1906.7		

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
Public administration and defence; compulsory social security	764.1	813.0	1025.3	1211.0	1418.9	1611.6	1713.2	1756.2	1828.7	1948.5		
Education; health and social work; other community, social and personal services	81.6	98.2	122.1	135.1	147.7	164.2	178.6	257.6	360.0	476.7		
Private households with employed persons	...	...	...	...	...	...	...	...	...	...		
Equals: VALUE ADDED, GROSS, in basic prices	5558.8	7735.2	10600.5	12541.9	13545.4	14404.7	13910.6	16459.5	20049.1	25562.7		
Less: Financial intermediation services indirectly measured (FISIM)	111.4	117.2	152.1	151.0	171.4	157.1	220.7	315.4	301.6	457.6		
Plus: Taxes less Subsidies on products	129.9	83.7	52.5	-166.0	-179.0	76.3	260.4	405.4	514.8	522.6		
Plus: Taxes on products	286.5	294.9	310.4	316.1	373.9	430.6	484.8	476.6	576.7	570.8		
Less: Subsidies on products	156.6	211.2	257.9	482.0	552.9	354.3	224.4	71.1	61.9	48.2		
Equals: GROSS DOMESTIC PRODUCT	5577.3	7701.7	10500.9	12224.9	13195.0	14323.9	13950.3	16549.6	20262.3	25627.7		

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

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

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
<b>Base year</b>	<b>2008</b>	<b>2009</b>	<b>2010</b>	<b>2011</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>	<b>2017</b>		
<b>Industries</b>												
Agriculture, hunting, forestry; fishing	337.5	400.8	519.6	657.5	771.8	1007.4	1191.4	1322.1	1634.7	1998.2		
Agriculture, hunting, forestry	232.1	286.5	364.8	457.3	527.5	643.0	744.0	812.1	1031.4	1279.6		
Fishing	105.4	114.3	154.8	200.2	244.3	364.4	447.4	510.0	603.3	718.6		
Mining and quarrying	3076.9	1483.6	2752.8	4896.2	4989.2	4614.9	4475.0	3054.6	3360.0	3929.2		
Manufacturing	270.0	358.5	425.5	517.9	625.9	621.2	813.2	933.8	1154.9	1368.8		
Electricity, gas and water supply	38.6	42.5	44.0	48.1	59.8	61.5	67.4	77.1	90.2	94.4		
Construction	461.5	634.7	753.9	1049.7	1506.0	1629.7	1758.4	1843.4	2335.8	2765.9		
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods; hotels and restaurants	918.9	1106.7	1401.5	1744.3	2170.5	2824.2	2822.0	2799.8	3431.8	4452.0		
Transport, storage and communications	288.8	327.4	476.7	539.0	624.0	697.2	732.5	736.1	783.5	829.7		
Land transport; transport via pipelines, water transport; air transport; Supporting and auxiliary transport activities; activities of travel agencies	162.0	191.7	229.7	268.6	292.0	338.3	371.0	390.4	434.8	473.0		
Post and telecommunications	126.8	135.6	247.0	270.4	331.9	358.9	361.5	345.7	348.7	356.7		
Financial intermediation, real estate, renting and business activities	513.4	605.2	714.1	867.2	957.4	1037.0	1115.5	1281.1	1648.8	2085.9		
Financial intermediation	119.7	136.6	159.6	188.2	205.9	197.1	252.3	276.2	302.0	491.9		
Real estate, renting and business activities	393.7	468.6	554.5	679.0	751.5	839.9	863.2	1005.0	1346.8	1593.9		
Public administration and defence; compulsory social security	696.6	785.9	866.3	1057.4	1324.5	1502.2	1553.5	1431.2	1761.1	1885.1		
Education; health and social work; other community, social and personal services	68.1	88.7	106.9	127.9	140.1	153.8	157.6	184.0	265.1	362.3		
Private households with employed persons	...	...	...	...	...	...	...	...	...	...		

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
<b>Base year</b>	<b>2008</b>	<b>2009</b>	<b>2010</b>	<b>2011</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>	<b>2017</b>		
Equals: VALUE ADDED, GROSS, in basic prices	6670.3	5834.0	8061.2	11505.1	13169.1	14149.0	14686.6	13663.3	16466.0	19771.5		
Less: Financial intermediation services indirectly measured (FISIM)	99.8	103.5	132.6	133.4	159.1	143.7	205.5	257.6	229.0	279.9		
Plus: Taxes less Subsidies on products	129.9	117.9	40.4	26.2	-179.4	-173.9	-22.2	184.7	288.2	504.0		
Plus: Taxes on products	267.9	285.4	282.6	304.0	373.9	402.0	386.8	415.4	358.6	565.1		
Less: Subsidies on products	138.0	167.5	242.2	277.8	553.4	575.9	409.0	230.8	70.4	61.1		
Equals: GROSS DOMESTIC PRODUCT	6700.4	5848.4	7969.1	11397.9	12830.6	13831.3	14459.0	13590.4	16525.2	19995.6		

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

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

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
Output, at basic prices	9417.9	12171.8	16060.6	18592.5	20557.4	21761.1	20253.5	24105.4	29703.8	37719.0		
Less: Intermediate consumption, at purchaser's prices <sup>a</sup>	3970.5	4553.8	5612.2	6201.5	7183.4	7513.5	6563.6	7961.3	9956.3	12613.8		
Equals: VALUE ADDED, GROSS, at basic prices <sup>b</sup>	5447.4	7618.0	10448.4	12390.9	13374.0	14247.6	13689.9	16144.1	19747.5	25105.1		
Compensation of employees	1601.1	1819.9	2395.0	2760.0	2910.9	3044.9	3539.7	3932.8	4846.2	6138.4		
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS <sup>c</sup>	3819.8	5770.6	8025.5	9571.6	10431.4	11510.2	10436.7	12586.0	14733.7	18923.9		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	2388.3	2171.7	2774.8	3260.1	3449.6	3939.1	4771.3	4503.9	4889.4	4579.5		
Gross fixed capital formation	2386.7	2174.7	2771.5	3261.7	3451.6	3936.0	3935.3	4338.2	4709.4	4406.6		
Changes in inventories	1.6	-3.0	3.4	-1.6	-2.0	3.1	836.0	165.7	179.9	172.9		
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...		

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

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

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

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

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

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
Output, at basic prices	513.6	662.0	857.1	1035.9	1198.8	1508.9	1776.3	2270.9	2833.0	3079.4		
Less: Intermediate consumption, at purchaser's prices	144.3	186.0	243.2	293.9	340.1	427.9	503.7	643.9	803.3	873.4		
Equals: VALUE ADDED, GROSS, at basic prices	369.3	476.0	613.9	742.0	858.7	1081.0	1272.6	1627.0	2029.7	2206.0		
Compensation of employees	...	...	...	...	...	...	...	...	...	...		
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...		

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

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

**Series 200:** 1993 SNA, (second) Kwanza, Western calendar year **Data in billions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
Output, at basic prices	356.4	474.7	603.2	703.8	810.6	963.7	1115.8	1422.1	1793.9	2016.4		
Less: Intermediate consumption, at purchaser's prices	100.1	133.3	171.8	200.5	230.9	274.5	317.8	405.0	510.9	574.3		
Equals: VALUE ADDED, GROSS, at basic prices	256.3	341.4	431.4	503.4	579.7	689.2	798.0	1017.1	1283.0	1442.1		
Compensation of employees	...	...	...	...	...	...	...	...	...	...		
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		

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

**Series 200:** 1993 SNA, (second) Kwanza, Western calendar year **Data in billions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
Output, at basic prices	157.2	187.3	253.9	332.1	388.2	545.2	660.4	848.8	1039.1	1063.0		
Less: Intermediate consumption, at purchaser's prices	44.2	52.7	71.4	93.5	109.2	153.4	185.9	238.9	292.4	299.2		
Equals: VALUE ADDED, GROSS, at basic prices	113.0	134.6	182.4	238.6	278.9	391.8	474.6	609.9	746.7	763.9		
Compensation of employees	...	...	...	...	...	...	...	...	...	...		
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		

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

Series 200: 1993 SNA, (second) Kwanza, Western calendar year											Data in billions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
Output, at basic prices	3416.3	4879.8	6585.2	7075.0	6761.0	6007.1	4692.0	5292.6	6452.4	11682.2		
Less: Intermediate consumption, at purchaser's prices	1887.7	1969.9	2066.5	2042.5	2027.7	1978.2	1545.9	1744.8	2125.9	3847.8		
Equals: VALUE ADDED, GROSS, at basic prices	1528.6	2909.9	4518.7	5032.5	4733.4	4028.9	3146.1	3547.8	4326.5	7834.4		
Compensation of employees	...	...	...	...	...	...	...	...	...	...		
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		

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

Series 200: 1993 SNA, (second) Kwanza, Western calendar year											Data in billions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
Output, at basic prices	556.6	681.8	874.1	1058.1	1231.9	1316.9	1476.2	2010.5	2408.4	2661.2		
Less: Intermediate consumption, at purchaser's prices	230.6	296.4	400.2	476.7	548.9	586.3	641.1	871.5	1048.4	1090.0		
Equals: VALUE ADDED, GROSS, at basic prices	326.0	385.5	473.9	581.4	683.0	730.7	835.1	1139.0	1360.0	1571.3		
Compensation of employees	...	...	...	...	...	...	...	...	...	...		
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		

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

Series 200: 1993 SNA, (second) Kwanza, Western calendar year											Data in billions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
Output, at basic prices	101.8	112.3	116.6	128.6	161.1	166.9	194.1	253.3	252.8	368.1		
Less: Intermediate consumption, at purchaser's prices	63.1	70.0	73.0	80.9	101.8	106.0	123.2	161.5	161.2	234.6		
Equals: VALUE ADDED, GROSS, at basic prices	38.7	42.3	43.6	47.7	59.3	61.0	70.9	91.8	91.6	133.4		
Compensation of employees	...	...	...	...	...	...	...	...	...	...		

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

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

Series 200: 1993 SNA, (second) Kwanza, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
Output, at basic prices	896.9	1055.0	1260.0	1859.8	2244.6	2577.3	2577.4	3267.2	3965.8	3935.2		
Less: Intermediate consumption, at purchaser's prices	333.0	359.5	412.8	563.2	679.0	779.7	779.7	988.4	1199.8	1190.5		
Equals: VALUE ADDED, GROSS, at basic prices	563.9	695.5	847.1	1296.6	1565.5	1797.6	1797.7	2278.8	2766.1	2744.7		
Compensation of employees	...	...	...	...	...	...	...	...	...	...		
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		

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

Series 200: 1993 SNA, (second) Kwanza, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
Output, at basic prices	1413.4	1808.2	2344.9	2792.4	3376.7	4245.4	4005.4	4733.9	6253.3	7370.7		
Less: Intermediate consumption, at purchaser's prices	400.4	511.5	663.4	792.9	957.4	1138.2	1063.2	1349.0	1782.9	2091.9		
Equals: VALUE ADDED, GROSS, at basic prices	1013.0	1296.6	1681.5	1999.4	2419.3	3107.2	2942.2	3384.9	4470.4	5278.7		
Compensation of employees	...	...	...	...	...	...	...	...	...	...		
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		



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

Series 200: 1993 SNA, (second) Kwanza, Western calendar year											Data in billions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
Output, at basic prices	449.3	509.5	753.3	845.8	963.6	1077.0	1127.2	1165.2	1254.7	1304.3		
Less: Intermediate consumption, at purchaser's prices	147.1	166.2	254.3	288.4	332.6	370.9	386.4	395.7	424.2	439.6		
Equals: VALUE ADDED, GROSS, at basic prices	302.2	343.3	499.0	557.4	631.1	706.1	740.8	769.5	830.5	864.7		
Compensation of employees	...	...	...	...	...	...	...	...	...	...		
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		

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

Series 200: 1993 SNA, (second) Kwanza, Western calendar year											Data in billions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
Output, at basic prices	776.5	924.2	1080.0	1294.1	1421.8	1577.0	1696.6	2219.3	2829.5	3523.3		
Less: Intermediate consumption, at purchaser's prices	205.1	249.3	304.6	355.4	393.3	460.5	483.2	612.5	843.8	1019.0		
Equals: VALUE ADDED, GROSS, at basic prices	571.5	674.9	775.5	938.7	1028.5	1116.5	1213.4	1606.8	1985.6	2504.4		
Compensation of employees	...	...	...	...	...	...	...	...	...	...		
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		

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

Series 200: 1993 SNA, (second) Kwanza, Western calendar year											Data in billions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
Output, at basic prices	1104.2	1312.0	1906.7	2190.0	2855.8	2904.5	2296.0	2297.2	2621.1	2684.4		
Less: Intermediate consumption, at purchaser's prices	340.1	499.0	881.4	978.9	1436.8	1292.9	582.8	540.9	792.4	735.9		
Equals: VALUE ADDED, GROSS, at basic prices	764.1	813.0	1025.3	1211.0	1418.9	1611.6	1713.2	1756.2	1828.7	1948.5		
Compensation of employees	...	...	...	...	...	...	...	...	...	...		

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

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

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

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
Output, at basic prices	189.3	226.9	282.7	312.7	342.1	380.1	412.4	595.3	832.8	1110.1		
Less: Intermediate consumption, at purchaser's prices	107.6	128.8	160.6	177.6	194.4	215.9	233.8	337.7	472.8	633.4		
Equals: VALUE ADDED, GROSS, at basic prices	81.6	98.2	122.1	135.1	147.7	164.2	178.6	257.6	360.0	476.7		
Compensation of employees	...	...	...	...	...	...	...	...	...	...		
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		

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

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

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	9417.9	12171.8	16060.6	18592.5	20557.4	21761.1	20253.5	24105.4	29703.8	37719.0		
Less: Financial intermediation services indirectly measured (only to be deducted if FISIM is not distributed to uses)	111.4	117.2	152.1	151.0	171.4	157.1	220.7	315.4	301.6	457.6		
Plus: Taxes less Subsidies on products	129.9	83.7	52.5	-166.0	-179.0	76.3	260.4	405.4	514.8	522.6		
Plus: Taxes on products	286.5	294.9	310.4	316.1	373.9	430.6	484.8	476.6	576.7	570.8		
Less: Subsidies on products	156.6	211.2	257.9	482.0	552.9	354.3	224.4	71.1	61.9	48.2		
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices <sup>a</sup>	3970.5	4553.8	5612.2	6201.5	7183.4	7513.5	6563.6	7961.3	9956.3	12613.8		
GROSS DOMESTIC PRODUCT	5577.3	7701.7	10500.9	12224.9	13195.0	14323.9	13950.3	16549.6	20262.3	25627.7		
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...		
NET DOMESTIC PRODUCT	...	...	...	...	...	...	...	...	...	...		

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
<b>Series</b>	<b>200</b>									
<b>II.1.1 Generation of income account - Resources</b>										
GROSS DOMESTIC PRODUCT	5577.3	7701.7	10500.9	12224.9	13195.0	14323.9	13950.3	16549.6	20262.3	25627.7
<b>II.1.1 Generation of income account - Uses</b>										
Compensation of employees	1601.1	1819.9	2395.0	2760.0	2910.9	3044.9	3539.7	3932.8	4846.2	6138.4
Taxes on production and imports, less Subsidies	162.6	111.2	80.4	-106.7	-147.3	-231.3	-26.1	30.7	682.4	565.4
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	<sup>b</sup> 3819.8	5770.6	8025.5	9571.6	10431.4	11510.2	10436.7	12586.0	14733.7	18923.9
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...
<b>II.1.2 Allocation of primary income account - Resources</b>										
OPERATING SURPLUS, GROSS	<sup>b</sup> 3819.8	5770.6	8025.5	9571.6	10431.4	11510.2	10436.7	12586.0	14733.7	18923.9
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...
Compensation of employees	1572.4	1791.8	2363.7	2731.6	2882.1	3016.2	3479.5	3808.5	4761.1	6016.4
Taxes on production and imports, less Subsidies	162.6	111.2	80.4	-106.7	-147.3	-231.3	-26.1	30.7	682.4	565.4
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...
Property income	11.7	12.3	19.6	24.8	78.8	105.4	156.7	56.0	8.4	...
<b>II.1.2 Allocation of primary income account - Uses</b>										
Property income	594.5	740.7	900.3	992.0	1008.1	981.4	523.3	787.7	1182.5	1971.2
GROSS NATIONAL INCOME	4965.8	6945.1	9588.9	11229.3	12236.9	13419.1	13523.4	15693.7	19003.1	23534.6
<b>II.2 Secondary distribution of income account - Resources</b>										
GROSS NATIONAL INCOME	4965.8	6945.1	9588.9	11229.3	12236.9	13419.1	13523.4	15693.7	19003.1	23534.6
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...
Social contributions	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...
Other current transfers	5.1	5.4	10.8	6.4	6.6	5.2	104.9	4.3	5.8	3.5
<b>II.2 Secondary distribution of income account - Uses</b>										
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...
Social contributions	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...
Other current transfers	38.3	45.9	139.0	174.5	212.0	223.1	3.4	76.3	84.1	71.6
GROSS DISPOSABLE INCOME	4932.6	6904.6	9460.7	11061.2	12031.4	13201.3	13624.9	15621.6	18924.9	23466.5

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	4932.6	6904.6	9460.7	11061.2	12031.4	13201.3	13624.9	15621.6	18924.9	23466.5		
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...		
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	3464.1	4069.6	5483.4	6510.1	7808.1	8944.2	9650.4	11569.2	14207.6	17128.6		
Individual consumption expenditure	...	...	...	...	...	...	...	...	...	...		
Collective consumption expenditure	...	...	...	...	...	...	...	...	...	...		
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...		
SAVING, GROSS	1468.4	2835.0	3977.3	4551.1	4223.3	4257.1	3974.6	4052.4	4717.3	6337.9		
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	1468.4	2835.0	3977.3	4551.1	4223.3	4257.1	3974.6	4052.4	4717.3	6337.9		
Capital transfers, receivable less payable	-0.3	0.1	-0.1	-0.0	0.0	-0.3	...	...	...	...		
Capital transfers, receivable	...	...	...	...	...	...	...	...	...	...		
Less: Capital transfers, payable	...	...	...	...	...	...	...	...	...	...		
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	...	...	...	...	...	...	...	...	...	...		
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	2388.3	2171.7	2774.8	3260.1	3449.6	3939.1	4771.3	4503.9	4889.4	4579.5		
Gross fixed capital formation	2386.7	2174.7	2771.5	3261.7	3451.6	3936.0	3935.3	4338.2	4709.4	4406.6		
Changes in inventories	1.6	-3.0	3.4	-1.6	-2.0	3.1	836.0	165.7	179.9	172.9		
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...		
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...		
NET LENDING (+) / NET BORROWING (-)	-918.8	663.4	1203.0	1291.1	773.7	319.0	-796.8	-451.5	-172.1	1758.4		

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

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

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

Series 200: 1993 SNA, (second) Kwanza, Western calendar year											Data in billions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	200											
V.I External account of goods and services - Resources												
Imports of goods and services	3552.1	3279.4	4128.2	4383.9	4758.8	4961.5	4622.3	4178.0	4711.5	6545.8		
Imports of goods	...	...	...	...	...	...	...	...	...	...		
Imports of services	...	...	...	...	...	...	...	...	...	...		
V.I External account of goods and services - Uses												
Exports of goods and services	3277.1	4739.8	6370.9	6838.7	6696.1	6402.1	4150.9	4654.5	5876.9	10465.4		
Exports of goods	...	...	...	...	...	...	...	...	...	...		
Exports of services	...	...	...	...	...	...	...	...	...	...		

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
EXTERNAL BALANCE OF GOODS AND SERVICES	275.0	-1460.4	-2242.7	-2454.8	-1937.3	-1440.6	471.4	-476.4	-1165.4	-3919.7		
<b>V.II External account of primary income and current transfers - Resources</b>												
EXTERNAL BALANCE OF GOODS AND SERVICES	275.0	-1460.4	-2242.7	-2454.8	-1937.3	-1440.6	471.4	-476.4	-1165.4	-3919.7		
Compensation of employees	28.8	28.1	31.4	28.4	28.8	28.8	60.2	124.3	85.1	122.0		
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...		
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...		
Taxes on products	...	...	...	...	...	...	...	...	...	...		
Other taxes on production	...	...	...	...	...	...	...	...	...	...		
Less: Subsidies	...	...	...	...	...	...	...	...	...	...		
Subsidies on products	...	...	...	...	...	...	...	...	...	...		
Other subsidies on production	...	...	...	...	...	...	...	...	...	...		
Property income	594.5	740.7	900.3	992.0	1008.1	981.4	523.3	787.7	1182.5	1971.2		
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...		
Social contributions	...	...	...	...	...	...	...	...	...	...		
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...		
Other current transfers	38.3	45.9	139.0	174.5	212.0	223.1	3.4	76.3	84.1	71.6		
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...		
<b>V.II External account of primary income and current transfers - Uses</b>												
Compensation of employees	...	...	...	...	...	...	...	...	...	...		
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...		
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...		
Taxes on products	...	...	...	...	...	...	...	...	...	...		
Other taxes on production	...	...	...	...	...	...	...	...	...	...		
Less: Subsidies	...	...	...	...	...	...	...	...	...	...		
Subsidies on products	...	...	...	...	...	...	...	...	...	...		
Other subsidies on production	...	...	...	...	...	...	...	...	...	...		
Property income	11.7	12.3	19.6	24.8	78.8	105.4	156.7	56.0	8.4	...		
Current taxes on income and wealth, etc.	...	...	...	...	...	...	...	...	...	...		
Social contributions	...	...	...	...	...	...	...	...	...	...		
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...		
Other current transfers	5.1	5.4	10.8	6.4	6.6	5.2	104.9	4.3	5.8	3.5		
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...		
CURRENT EXTERNAL BALANCE	919.8	-663.3	-1202.5	-1291.0	-773.7	-318.0	796.8	451.5	172.1	-1758.4		
<b>V.III.1 Capital account - Changes in liabilities and net worth</b>												
CURRENT EXTERNAL BALANCE	919.8	-663.3	-1202.5	-1291.0	-773.7	-318.0	796.8	451.5	172.1	-1758.4		
Capital transfers, receivable less payable	-1.0	-0.1	-0.5	-0.1	0.0	-1.0	...	...	...	...		
Capital transfers, receivable	...	...	...	...	...	...	...	...	...	...		
Less: Capital transfers, payable	...	...	...	...	...	...	...	...	...	...		

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	918.8	-663.4	-1203.0	-1291.1	-773.7	-318.6	796.8	451.5	172.1	-1758.4		
<b>V.III.1 Capital account - Changes in assets</b>												
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...		
NET LENDING (+) / NET BORROWING (-)	918.8	-663.4	-1203.0	-1291.1	-773.7	-319.0	796.8	451.5	172.1	-1758.4		

# Anguilla

## Source

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

## General

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

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

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

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100											
Expenditures of the gross domestic product												
Final consumption expenditure	763564.8	707909.2	789907.7	750300.1	723838.3	791330.9	851995.2	861745.9	636884.2	833372.9	1194601.4	
Household final consumption expenditure	641109.8	578803.5	664217.3	626004.1	603005.0	667039.0	702153.6	720864.9	491117.1	696465.9	1049959.8	
NPISHs final consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	...
General government final consumption expenditure	122455.1	129105.7	125690.4	124296.0	120833.3	124291.9	149841.7	140881.0	145767.1	136907.0	144641.5	
Gross capital formation	226886.2	174573.9	121661.4	135531.7	148209.6	207334.7	224835.2	179954.0	165780.5	397781.7	196116.2	
Gross fixed capital formation	226886.2	174573.9	121661.4	135531.7	148209.6	207334.7	224835.2	179954.0	165780.5	397781.7	196116.2	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	362990.2	344316.9	370327.5	369515.1	397197.3	519271.6	560925.3	562199.3	754706.4	639769.7	...	
Exports of goods	62682.3	33767.7	19626.0	20201.0	10817.3	27489.0	39594.8	28956.1	21015.0	22580.2	...	
Exports of services	300307.8	310549.3	350701.5	349314.2	386380.0	491782.6	521330.5	533243.2	733691.3	617189.5	...	
Less: Imports of goods and services	590393.2	503924.4	497303.6	499046.5	508380.1	677401.2	745311.3	739076.5	789992.3	1005609.6	...	
Imports of goods	401543.9	356083.0	348385.9	349006.1	349006.1	414688.9	484963.2	460699.5	420108.2	694716.0	...	
Imports of services	188849.2	147841.4	148917.7	150040.4	159374.0	262712.3	260348.1	278377.0	369884.2	310893.6	...	
Equals: GROSS DOMESTIC PRODUCT	763048.1	722875.7	784593.1	756300.4	760865.1	840536.0	892444.4	864822.7	767378.7	865314.8	1024877.8	

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

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

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
GROSS DOMESTIC PRODUCT	763048.1	722875.7	784593.1	756300.4	760865.1	840536.0	892444.4	864822.7	767378.7	865314.8	1024877.8	
Plus: Compensation of employees - from and to the rest of the world, net	8315.2	11044.2	7474.5	...	...	...	...	...	...	...	...	
Plus: Compensation of employees - from the rest of the world	10991.9	11101.8	9991.6	...	...	...	...	...	...	...	...	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Less: Compensation of employees - to the rest of the world	2676.7	57.6	2517.1	...	...	...	...	...	...	...	...	...
Plus: Property income - from and to the rest of the world, net	-25792.7	-3765.0	-8377.0	...	...	...	...	...	...	...	...	...
Plus: Property income - from the rest of the world	6475.3	5208.5	4835.5	...	...	...	...	...	...	...	...	...
Less: Property income - to the rest of the world	32268.0	8973.6	13212.5	...	...	...	...	...	...	...	...	...
Sum of Compensation of employees and property income - from and to the rest of the world, net	-17477.5	7279.1	-902.4	-5855.0	-11407.8	-24477.5	-15940.1	27613.1	-41574.7	6687.8	...	...
Plus: Sum of Compensation of employees and property income - from the rest of the world	17467.2	16310.3	14827.1	...	...	...	...	...	...	...	...	...
Less: Sum of Compensation of employees and property income - to the rest of the world	34944.7	9031.2	15729.6	...	...	...	...	...	...	...	...	...
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Equals: GROSS NATIONAL INCOME	745570.5	730154.8	783690.6	750445.4	749457.2	816058.5	876504.3	892435.9	725804.0	872002.6	...	...
Plus: Current transfers - from and to the rest of the world, net	-13240.6	15597.6	27619.7	-14366.5	-12894.7	-23058.1	-38481.6	-32770.4	17184.6	-10172.8	0.0	0.0
Plus: Current transfers - from the rest of the world	21281.3	45627.9	68342.0	31122.5	24898.9	35724.3	16899.2	32648.6	70388.2	51273.7	...	...
Less: Current transfers - to the rest of the world	34521.9	30030.2	40722.3	45489.0	37793.6	58782.4	55380.8	65419.0	53203.5	61446.6	...	...
Equals: GROSS NATIONAL DISPOSABLE INCOME	732330.0	745752.5	811310.3	736079.0	736562.5	793000.4	838022.8	859665.5	742963.2	864696.6	1024877.8	...
Less: Final consumption expenditure / Actual final consumption	763564.8	707909.2	789907.7	750300.1	723838.3	791330.9	851995.2	861745.9	636884.2	833372.9	1194601.4	...
Equals: SAVING, GROSS	-31234.9	37843.3	21402.6	-14221.1	12724.2	1669.4	-13972.5	-2080.5	106079.0	31323.7	...	...
Plus: Capital transfers - from and to the rest of the world, net	31039.1	43619.8	21199.5	28481.7	32054.4	3270.2	3740.5	2341.5	5593.6	3470.3	...	...
Plus: Capital transfers - from the rest of the world	35062.9	47748.2	25410.4	32813.5	36433.4	3270.2	3740.5	2341.5	30593.6	18390.8	...	...
Less: Capital transfers - to the rest of the world	4023.7	4128.3	4210.9	4331.8	4379.0	0.0	0.0	0.0	25000.0	14920.4	...	...
Less: Gross capital formation	226886.2	174573.9	121661.4	135531.7	148209.6	207334.7	224835.2	179954.0	165780.5	397781.7	196116.2	...
Less: Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	-227082.0	-93110.8	-79059.4	-121271.2	-103430.9	-202395.0	-235067.2	-179693.0	-54107.9	-362987.7	...	...
<b>Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital</b>												
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET NATIONAL INCOME	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET NATIONAL DISPOSABLE INCOME	...	...	...	...	...	...	...	...	...	...	...	...
Equals: SAVING, NET	...	...	...	...	...	...	...	...	...	...	...	...



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

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

Data in thousands

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
<b>Industries</b>												
Agriculture, hunting, forestry; fishing	14276.3	13146.5	16730.8	17092.9	15626.1	16728.6	17664.8	22849.9	15630.4	11105.3	24789.7	
Agriculture, hunting, forestry	2351.7	2586.6	2745.6	2573.5	2543.4	2632.1	2999.4	2809.1	5578.4	3267.3	3766.0	
Agriculture, hunting and related service activities	2351.7	2586.6	2745.6	2573.5	2543.4	2632.1	2999.4	2809.1	5578.4	3267.3	3766.0	
Forestry, logging and related service activities	...	...	...	...	...	...	...	...	...	...	...	
Fishing	11924.6	10560.0	13985.1	14519.4	13082.7	14096.5	14665.4	20040.8	10052.0	7838.0	21023.7	
Mining and quarrying	7127.6	3084.9	2917.3	2657.6	2428.2	3649.5	3714.2	2869.3	2480.8	3350.5	3154.8	
Manufacturing	23970.2	17675.5	14056.2	14904.6	14514.5	16497.9	17860.9	15434.0	13864.8	14702.9	15573.9	
Electricity, gas and water supply	33376.1	31535.4	34071.7	30282.6	31106.8	31015.3	32314.7	34260.3	9705.2	15437.5	25166.5	
Construction	75706.4	50900.1	36048.7	40376.0	43472.1	61803.3	66422.1	49613.7	48453.1	128072.3	57835.8	
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods; hotels and restaurants	156198.5	166151.4	187658.2	186334.6	193973.2	207098.2	218249.9	223656.6	189561.0	186810.7	325066.2	
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods	59403.3	50874.3	51327.1	57835.9	56863.9	65463.2	66814.3	67281.6	57658.3	85882.8	73892.1	
Hotels and restaurants	96795.2	115277.1	136331.2	128498.7	137109.2	141635.0	151435.6	156375.0	131902.6	100928.0	251174.1	
Transport, storage and communications	76587.3	57780.1	57699.9	55034.7	63621.0	73938.1	78717.3	82499.7	70446.2	72601.1	89675.1	
Land transport; transport via pipelines, water transport; air transport; Supporting and auxiliary transport activities; activities of travel agencies	36782.3	32994.1	33898.9	33413.6	41119.4	50866.3	54216.1	51360.0	45879.2	50239.3	55787.8	
Post and telecommunications	39805.0	24786.1	23801.0	21621.1	22501.6	23071.8	24501.2	31139.7	24567.0	22361.8	33887.3	
Financial intermediation; real estate, renting and business activities	156713.9	169882.5	180438.3	182007.2	155804.8	187917.5	191689.6	173191.2	155102.8	174722.1	184888.3	
Financial intermediation	65530.3	77978.6	86255.3	89012.3	60887.6	90715.3	91200.7	70670.0	61347.2	83441.7	86528.9	
Real estate, renting and business activities	91183.5	91903.9	94183.0	92994.9	94917.2	97202.2	100488.9	102521.2	93755.7	91280.4	98359.3	
Public administration and defence; compulsory social security	77728.7	77174.7	70525.7	70188.8	70046.1	70824.7	74219.3	69521.6	72224.6	73239.0	74022.5	
Education; health and social work; other community, social and personal services	68249.9	63112.5	65168.2	70260.6	78638.3	76537.3	78754.5	80433.4	73414.9	76293.7	81831.4	
Education	21914.0	20406.0	23166.6	28369.1	34449.7	32409.5	34202.9	31965.5	26371.0	27411.3	31383.5	
Health and social work	26494.2	22858.8	21717.8	20977.4	22543.4	22582.4	22420.0	25114.5	24216.5	25694.5	26339.8	
Other community, social and personal services	19841.7	19847.7	20283.8	20914.1	21645.2	21545.4	22131.6	23353.4	22827.4	23187.9	24108.1	
Private households with employed persons	3883.6	3983.7	4065.2	4174.8	4220.2	4266.2	4416.6	4569.2	4650.9	4650.9	4712.8	
Equals: VALUE ADDED, GROSS, in basic prices <sup>a</sup>	665034.4	621936.1	635439.2	637288.7	648351.5	719202.2	766844.1	743429.0	639426.1	740507.3	872656.9	
Less: Financial intermediation services indirectly measured (FISIM)	28784.0	32491.3	33941.0	36025.8	25099.8	31074.4	17179.8	15469.8	16108.7	20478.8	14060.0	
Plus: Taxes less Subsidies on products	98013.7	100939.5	149153.9	119011.8	112513.6	121333.8	125600.3	121393.7	127952.6	124807.5	152220.9	
Plus: Taxes on products	98633.3	102340.7	153517.7	125430.2	117163.5	126308.8	130230.3	122745.6	128690.5	126126.3	152764.8	
Less: Subsidies on products	619.6	1401.2	4363.8	6418.4	4649.9	4975.0	4630.0	1351.8	737.9	1318.8	543.9	
Equals: GROSS DOMESTIC PRODUCT	763048.1	722875.7	784593.1	756300.4	760865.1	840536.0	892444.4	864822.7	767378.7	865314.8	1024877.8	

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

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

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

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>												
<b>Base year</b>	<b>100 2006</b>											
<b>Industries</b>												
Agriculture, hunting, forestry; fishing	12909.1	12446.6	15829.6	17070.6	14347.0	14593.1	15502.5	21132.2	14665.0	10096.3	17669.0	
Agriculture, hunting, forestry	1732.3	2067.3	1870.4	1631.9	1717.0	1676.3	1939.8	1946.8	3696.8	1971.7	2195.6	
Agriculture, hunting and related service activities	1732.3	2067.3	1870.4	1631.9	1717.0	1676.3	1939.8	1946.8	3696.8	1971.7	2195.6	
Forestry, logging and related service activities	...	...	...	...	...	...	...	...	...	...	...	
Fishing	11176.8	10379.3	13959.2	15438.7	12630.0	12916.9	13562.7	19185.4	10968.3	8124.6	15473.5	
Mining and quarrying	5731.2	2486.2	2351.1	2138.5	1953.9	2544.3	2589.5	1924.3	1663.8	2247.0	2115.8	
Manufacturing	24000.8	11921.7	11737.7	11782.2	11623.4	13539.9	13721.9	12971.8	12523.9	14067.8	14388.9	
Electricity, gas and water supply	30302.6	32318.5	31386.5	28050.3	26978.3	27073.7	27844.1	30343.5	23688.7	24570.2	28854.1	
Construction	63294.3	48296.5	34056.8	37410.5	40054.1	55619.9	59634.4	45915.4	44664.1	114816.8	52290.3	
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods; hotels and restaurants	168500.2	166266.2	171941.1	169181.0	174833.4	185479.9	189528.9	195980.3	164781.4	158863.2	218343.5	
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods	53997.3	45187.0	42925.3	46329.7	44337.5	51176.6	52217.5	53389.5	45091.1	67026.2	57202.5	
Hotels and restaurants	114503.0	121079.2	129015.8	122851.3	130496.0	134303.2	137311.3	142590.8	119690.3	91837.0	161141.0	
Transport, storage and communications	61983.3	57612.3	55276.4	51084.9	49968.2	52595.3	56044.0	49213.6	44201.1	45590.1	43626.4	
Land transport; transport via pipelines, water transport; air transport; Supporting and auxiliary transport activities; activities of travel agencies	26478.1	22304.2	20882.2	20404.1	22458.6	26265.9	28377.2	25209.8	22672.1	24773.7	22425.4	
Post and telecommunications	35505.3	35308.1	34394.3	30680.7	27509.5	26329.4	27666.8	24003.8	21529.1	20816.4	21201.0	
Financial intermediation, real estate, renting and business activities	149719.5	149641.6	149353.9	143875.3	142231.3	137944.4	143789.6	128796.2	124280.5	118930.2	138929.5	
Financial intermediation	68820.1	68574.7	67795.3	66112.5	63390.7	57283.7	61268.6	44261.0	41663.0	38497.9	51746.9	
Real estate, renting and business activities	80899.4	81066.9	81558.6	77762.8	78840.6	80660.7	82521.0	84535.1	82617.6	80432.3	87182.6	
Public administration and defence; compulsory social security	62718.4	63531.6	58338.3	58012.9	57923.6	58473.1	60915.5	57051.3	59636.1	59413.3	59764.8	
Education; health and social work; other community, social and personal services	47570.6	47560.8	48226.4	47633.2	48729.8	49005.2	49744.5	51180.4	50713.7	52399.0	53762.7	
Education	13812.3	13951.8	15179.2	16276.9	17474.1	17095.5	17326.0	16829.3	16340.8	16850.1	18043.4	
Health and social work	16372.1	15367.1	15260.6	13412.1	12940.1	13249.6	13571.7	14790.8	14674.9	15382.9	15443.7	
Other community, social and personal services	17386.2	18241.9	17786.6	17944.2	18315.6	18660.2	18846.7	19560.2	19698.0	20166.0	20275.6	
Private households with employed persons	3017.6	3095.4	3158.7	3243.8	3279.2	3314.9	3431.8	3550.3	3512.3	3512.3	3559.0	
Equals: VALUE ADDED, GROSS, in basic prices <sup>a</sup>	609830.5	574548.6	559849.9	548890.4	551415.4	581744.6	602588.5	587584.9	533472.0	593743.0	622659.2	
Less: Financial intermediation services indirectly measured (FISIM)	19917.3	20628.8	21806.5	20592.8	20506.8	18439.1	20158.0	10474.2	10858.8	10763.0	10644.8	
Plus: Taxes less Subsidies on products	89877.6	93248.6	131411.2	102503.7	95691.5	98143.8	98697.1	95946.1	106750.6	100071.4	108612.8	
Plus: Taxes on products	90445.8	94543.0	135255.8	108031.8	99646.2	102168.0	102335.4	97014.6	107366.2	101128.8	109000.9	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
<b>Base year</b>	<b>2006</b>											
Less: Subsidies on products	568.2	1294.4	3844.7	5528.1	3954.7	4024.2	3638.3	1068.5	615.6	1057.5	388.1	
Equals: GROSS DOMESTIC PRODUCT	699708.2	667797.1	691261.0	651394.1	647106.9	679888.4	701285.7	683531.0	640222.6	693814.3	731272.0	

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

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

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

**Data in thousands**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100											
V.I External account of goods and services - Resources												
Imports of goods and services	590393.2	503924.4	497303.6	499046.5	508380.1	677401.2	745311.3	739076.5	789992.3	1005609.6		
Imports of goods	401543.9	356083.0	348385.9	349006.1	349006.1	414688.9	484963.2	460699.5	420108.2	694716.0		
Imports of services	188849.2	147841.4	148917.7	150040.4	159374.0	262712.3	260348.1	278377.0	369884.2	310893.6		
V.I External account of goods and services - Uses												
Exports of goods and services	362990.2	344316.9	370327.5	369515.1	397197.3	519271.6	560925.3	562199.3	754706.4	639769.7		
Exports of goods	62682.3	33767.7	19626.0	20201.0	10817.3	27489.0	39594.8	28956.1	21015.0	22580.2		
Exports of services	300307.8	310549.3	350701.5	349314.2	386380.0	491782.6	521330.5	533243.2	733691.3	617189.5		
EXTERNAL BALANCE OF GOODS AND SERVICES	227403.0	159607.5	126976.1	129531.4	111182.8	158129.6	184386.0	176877.2	35286.0	365839.8		
V.II External account of primary income and current transfers - Resources												
EXTERNAL BALANCE OF GOODS AND SERVICES	227403.0	159607.5	126976.1	129531.4	111182.8	158129.6	184386.0	176877.2	35286.0	365839.8		
Compensation of employees	...	...	...	...	...	...	...	...	...	...		
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...		
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...		
Taxes on products	...	...	...	...	...	...	...	...	...	...		
Other taxes on production	...	...	...	...	...	...	...	...	...	...		
Less: Subsidies	...	...	...	...	...	...	...	...	...	...		
Subsidies on products	...	...	...	...	...	...	...	...	...	...		
Other subsidies on production	...	...	...	...	...	...	...	...	...	...		
Property income	32268.0	8973.6	13212.5	9940.6	13429.3	33643.8	28448.0	10011.2	52153.3	35808.5		
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...		
Social contributions	...	...	...	...	...	...	...	...	...	...		
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...		
Other current transfers	34521.9	30030.2	40722.3	45489.0	37793.6	58782.4	55380.8	65419.0	53203.5	61446.6		
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...		
V.II External account of primary income and current transfers - Uses												
Compensation of employees	13668.5	11159.4	12508.7	4461.2	1435.8	12026.1	10732.6	11190.0	5691.8	4713.2		
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...		
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...		
Taxes on products	...	...	...	...	...	...	...	...	...	...		

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Property income	6475.3	5208.5	4835.5	3533.9	3388.3	1247.2	1316.9	1169.6	677.0	748.4		
Current taxes on income and wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	...
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	21281.3	45627.9	68342.0	31122.5	24898.9	35724.3	16899.2	32648.6	70388.2	51273.7		
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
CURRENT EXTERNAL BALANCE	252767.8	136615.5	95224.7	145843.3	132682.8	201558.2	239266.1	207299.2	63885.9	406359.5		
<b>V.III.1 Capital account - Changes in liabilities and net worth</b>												
CURRENT EXTERNAL BALANCE	...	...	...	...	...	...	...	...	...	...	...	...
Capital transfers, receivable less payable	-31039.1	-43619.8	-21199.5	-28481.7	-32054.4	-3270.2	-3740.5	-2341.5	-5593.6	-3470.3		
Capital transfers, receivable	4023.7	4128.3	4210.9	4331.8	4379.0	0.0	0.0	0.0	25000.0	14920.4		
Less: Capital transfers, payable	35062.9	47748.2	25410.4	32813.5	36433.4	3270.2	3740.5	2341.5	30593.6	18390.8		
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	-227082.0	-93110.8	-79059.4	-121271.2	-103430.9	-202395.0	-235067.2	-179693.0	-54107.9	-362987.7		
<b>V.III.1 Capital account - Changes in assets</b>												
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	-227082.0	-93110.8	-79059.4	-121271.2	-103430.9	-202395.0	-235067.2	-179693.0	-54107.9	-362987.7		

## Antigua and Barbuda

### Source

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

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

### General

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

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

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

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

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

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

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

The financial year is the calendar year.

### Methodology:

#### Overview of GDP Compilation

The GDP is estimated by two methods:

- (1) Production
- (2) Expenditure

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

## **Expenditure Approach**

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

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

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

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

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

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

## **Income Approach**

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

## **Production Approach**

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

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

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

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

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

fed back as inputs into production within the same establishment.

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

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

Series 100: 1993 SNA, EC dollar, Western calendar year											Data in thousands	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100											
Expenditures of the gross domestic product												
Final consumption expenditure	2446560.0	2658380.0	2726220.0	2982760.0	2937150.0	3020990.0	2986830.0					
Household final consumption expenditure	1798870.0	2104410.0	2187310.0	2413070.0	2389390.0	2456910.0	2401150.0					
NPISHs final consumption expenditure	...	...	...	...	...	...	...					
General government final consumption expenditure	647690.0	553970.0	538910.0	569690.0	547760.0	564080.0	585680.0					
Gross capital formation	1250030.0	872050.0	637050.0	716550.0	756850.0	844590.0	882500.0					
Gross fixed capital formation	1250030.0	872050.0	637050.0	716550.0	756850.0	844590.0	882500.0					
Changes in inventories	...	...	...	...	...	...	...					
Acquisitions less disposals of valuables	...	...	...	...	...	...	...					
Exports of goods and services	1516380.0	1414350.0	1451940.0	1466850.0	1473030.0	1595410.0	1625920.0					
Exports of goods	137190.0	123430.0	151610.0	159414.0	171444.0	186206.0	161093.0					
Exports of services	1379200.0	1290920.0	1300330.0	1307430.0	1301590.0	1409210.0	1464830.0					
Less: Imports of goods and services	1907490.0	1833110.0	1731690.0	1895350.0	1946130.0	2004630.0	1810120.0					
Imports of goods	1293050.0	1225490.0	1162200.0	1329340.0	1358290.0	1396940.0	1200120.0					
Imports of services	614440.0	607630.0	569490.0	566016.0	587840.0	607692.0	609999.0					
Equals: GROSS DOMESTIC PRODUCT	<sup>a</sup> 3305480.0	3111670.0	3083520.0	3270810.0	3220900.0	3456360.0	3685130.0					

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

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

Series 100: 1993 SNA, EC dollar, Western calendar year											Data in thousands	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
GROSS DOMESTIC PRODUCT	3287840.0	3099440.0	3083040.0	3283320.0	3228890.0	3440690.0	3660240.0 <sup>a</sup>					
Plus: Compensation of employees - from and to the rest of the world, net	23090.0	20780.0	20580.0	21689.0	20952.0	21413.0	21905.0					
Plus: Compensation of employees - from the rest of the world	23090.0	20780.0	20580.0	21689.0	20952.0	21413.0	21905.0					
Less: Compensation of employees - to the rest of the world	...	...	...	...	...	...	...					
Plus: Property income - from and to the rest of the world, net	-160300.0	-105800.0	-127150.0	-159632.0	-104418.0	-118926.0	-106299.0					
Plus: Property income - from the rest of the world	12300.0	9290.0	7030.0	6689.0	5262.0	5124.0	5647.0					
Less: Property income - to the rest of the world	172600.0	115090.0	134180.0	166320.0	109680.0	124049.0	111946.0					
Sum of Compensation of employees and property income - from and to the rest of the world, net	-137210.0	-85020.0	-106570.0	-137943.0	-83467.0	-97513.0	-84394.0					

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Plus: Sum of Compensation of employees and property income - from the rest of the world	35390.0	30070.0	27610.0	28378.0	26213.0	26536.0	27552.0					
Less: Sum of Compensation of employees and property income - to the rest of the world	172600.0	115090.0	134180.0	166320.0	109680.0	124049.0	111946.0					
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...					
Equals: GROSS NATIONAL INCOME <sup>b</sup>	3150630.0	3014420.0	2976460.0	3145380.0	3145420.0	3343180.0	3575850.0					
Plus: Current transfers - from and to the rest of the world, net	71950.0	52590.0	69300.0	81935.0	70653.0	76772.0	77279.0					
Plus: Current transfers - from the rest of the world	109220.0	104060.0	114660.0	128429.0	127165.0	129913.0	132901.0					
Less: Current transfers - to the rest of the world	37270.0	51470.0	45360.0	46494.0	56512.0	53142.0	55622.0					
Equals: GROSS NATIONAL DISPOSABLE INCOME	3222580.0	3067010.0	3045760.0	3227320.0	3216080.0	3419950.0	3653130.0					
Less: Final consumption expenditure / Actual final consumption	2428920.0	2646150.0	2725740.0	2995280.0	2945130.0	3005320.0	2961940.0					
Equals: SAVING, GROSS	793660.0	420860.0	320030.0	232036.0	270942.0	414633.0	691189.0					
Plus: Capital transfers - from and to the rest of the world, net	10240.0	54940.0	32860.0	15856.0	36464.0	84645.0	109604.0					
Plus: Capital transfers - from the rest of the world	10240.0	54940.0	32860.0	15856.0	36464.0	84645.0	109604.0					
Less: Capital transfers - to the rest of the world	...	...	...	...	...	...	...					
Less: Gross capital formation	1250030.0	872050.0	637050.0	716550.0	756850.0	844590.0	882500.0					
Less: Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...					
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	-446130.0	-396250.0	-284160.0	-468658.0	-449444.0	-345312.0	-81707.0					
<b>Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital</b>												
Less: Consumption of fixed capital	...	...	...	...	...	...	...					
Equals: NET NATIONAL INCOME	...	...	...	...	...	...	...					
Equals: NET NATIONAL DISPOSABLE INCOME	...	...	...	...	...	...	...					
Equals: SAVING, NET	...	...	...	...	...	...	...					

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

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

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

Series 100: 1993 SNA, EC dollar, Western calendar year											Data in thousands	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
<b>Industries</b>												
Agriculture, hunting, forestry; fishing	49470.0	50660.0	59380.0	61520.0	64360.0	55870.0	58190.0	60810.0	71100.0	75270.0	78980.0	
Agriculture, hunting, forestry	23080.0	26400.0	29920.0	28730.0	29390.0	30130.0	30280.0	31500.0	32900.0	34790.0	36880.0	
Agriculture, hunting and related service activities	22160.0	25480.0	29000.0	27810.0	28470.0	29210.0	29360.0	30580.0	31980.0	33850.0	35940.0	
Forestry, logging and related service activities	920.0	920.0	920.0	920.0	920.0	920.0	920.0	920.0	930.0	940.0	940.0	
Fishing	26390.0	24260.0	29460.0	32790.0	34970.0	25740.0	27910.0	29310.0	38190.0	40480.0	42100.0	



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Mining and quarrying	31240.0	25280.0	20400.0	21620.0	30320.0	31710.0	28250.0	31480.0	35930.0	41770.0	43460.0	
Manufacturing	68360.0	66880.0	69000.0	68360.0	87380.0	92960.0	96830.0	105790.0	98720.0	107300.0	102740.0	
Electricity, gas and water supply	92570.0	113940.0	131580.0	112420.0	109050.0	118310.0	152080.0	175170.0	159680.0	148130.0	159380.0	
Construction	453250.0	296470.0	225350.0	260430.0	273500.0	303270.0	316820.0	383350.0	467490.0	618010.0	662370.0	
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and households goods; hotels and restaurants	740960.0	725080.0	722700.0	772220.0	767490.0	811390.0	833040.0	880250.0	869700.0	895260.0	945520.0	
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods	407290.0	391000.0	372210.0	409950.0	404730.0	436870.0	449400.0	455790.0	449770.0	446450.0	463240.0	
Hotels and restaurants	333670.0	334080.0	350490.0	362270.0	362760.0	374520.0	383640.0	424460.0	419930.0	448800.0	482280.0	
Transport, storage and communications	383090.0	335960.0	321790.0	334890.0	315610.0	316110.0	378960.0	408410.0	384710.0	412080.0	435080.0	
Land transport; transport via pipelines, water transport; air transport; Supporting and auxiliary transport activities; activities of travel agencies	239230.0	221300.0	215540.0	230630.0	207140.0	222540.0	256420.0	271860.0	256050.0	280050.0	296980.0	
Post and telecommunications	143860.0	114660.0	106260.0	104260.0	108460.0	93580.0	122550.0	136550.0	128660.0	132030.0	138100.0	
Financial intermediation; real estate, renting and business activities	582980.0	617530.0	650470.0	663300.0	614310.0	643440.0	709400.0	722980.0	761610.0	795640.0	856290.0	
Financial intermediation	272120.0	279520.0	292720.0	290330.0	222720.0	223630.0	241390.0	254720.0	272470.0	286170.0	335330.0	
Real estate, renting and business activities	310860.0	338010.0	357750.0	372970.0	391590.0	419810.0	468010.0	468260.0	489140.0	509460.0	520950.0	
Public administration and defence; compulsory social security	254750.0	227120.0	224970.0	232350.0	225920.0	252830.0	256650.0	270680.0	279020.0	339410.0	330020.0	
Education; health and social work; other community, social and personal services	292470.0	271660.0	278930.0	301900.0	324210.0	335980.0	331460.0	364450.0	365710.0	399930.0	395730.0	
Education	149530.0	132800.0	133910.0	149900.0	164770.0	169500.0	157570.0	186760.0	185240.0	197240.0	199380.0	
Health and social work	81980.0	74920.0	77960.0	81740.0	83160.0	87350.0	93130.0	97540.0	99960.0	113350.0	112170.0	
Other community, social and personal services	60960.0	63940.0	67060.0	70260.0	76280.0	79130.0	80760.0	80150.0	80510.0	89330.0	84170.0	
Private households with employed persons	14800.0	15020.0	15170.0	15590.0	15650.0	15310.0	12540.0	11390.0	10270.0	10300.0	10450.0	
Equals: VALUE ADDED, GROSS, in basic prices <sup>a</sup>	2893590.0	2663620.0	2633980.0	2762250.0	2766200.0	2926520.0	3123180.0	3359460.0	3444610.0	3783400.0	3951570.0	
Less: Financial intermediation services indirectly measured (FISIM)	70360.0	81990.0	85760.0	82360.0	61600.0	50650.0	51040.0	55290.0	59330.0	59680.0	68430.0	
Plus: Taxes less Subsidies on products	422900.0	437870.0	437640.0	477610.0	423710.0	447760.0	485890.0	519320.0	518930.0	551050.0	535730.0	
Plus: Taxes on products	446900.0	460870.0	462640.0	503610.0	449710.0	473760.0	511890.0	545320.0	544930.0	577050.0	561730.0	
Less: Subsidies on products	24000.0	23000.0	25000.0	26000.0	26000.0	26000.0	26000.0	26000.0	26000.0	26000.0	26000.0	
Equals: GROSS DOMESTIC PRODUCT	3316490.0	3101490.0	3071620.0	3239860.0	3189910.0	3374280.0	3609070.0	3878780.0	3963540.0	4334450.0	4487300.0 <sup>b</sup>	

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

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

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

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

Data in thousands

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
<b>Base year</b>	<b>2006</b>											
<b>Industries</b>												
Agriculture, hunting, forestry; fishing	40950.0	41630.0	47290.0	48010.0	51720.0	42950.0	44070.0	45720.0	52560.0	52950.0	53690.0	
Agriculture, hunting, forestry	20090.0	22280.0	23610.0	22220.0	22510.0	22560.0	22030.0	22570.0	22910.0	22680.0	22790.0	
Agriculture, hunting and related service activities	19170.0	21360.0	22690.0	21300.0	21590.0	21640.0	21110.0	21650.0	21990.0	21750.0	21860.0	
Forestry, logging and related service activities	920.0	920.0	920.0	920.0	920.0	920.0	920.0	920.0	920.0	930.0	930.0	
Fishing	20860.0	19350.0	23680.0	25790.0	29210.0	20390.0	22040.0	23150.0	29650.0	30270.0	30900.0	
Mining and quarrying	29320.0	23880.0	19270.0	20480.0	28760.0	30110.0	26760.0	29820.0	34090.0	39540.0	41150.0	
Manufacturing	62330.0	56840.0	58410.0	50320.0	58220.0	60480.0	61400.0	65330.0	63730.0	67950.0	63750.0	
Electricity, gas and water supply	97300.0	98370.0	106260.0	104770.0	102690.0	100820.0	105880.0	106580.0	107600.0	114270.0	125460.0	
Construction	394040.0	256460.0	193970.0	213490.0	219530.0	235070.0	244330.0	291260.0	349940.0	444820.0	474370.0	
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods; hotels and restaurants	728180.0	696570.0	683370.0	712300.0	704210.0	738050.0	754130.0	784570.0	776830.0	802740.0	841560.0	
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods	383780.0	356070.0	327990.0	349040.0	340980.0	364090.0	371850.0	377960.0	379330.0	372270.0	377550.0	
Hotels and restaurants	344400.0	340500.0	355380.0	363260.0	363230.0	373960.0	382280.0	406610.0	397500.0	430470.0	464010.0	
Transport, storage and communications	296160.0	274320.0	274820.0	272110.0	267060.0	265880.0	288100.0	296170.0	299400.0	320480.0	332810.0	
Land transport; transport via pipelines, water transport; air transport; Supporting and auxiliary transport activities; activities of travel agencies	176070.0	164010.0	158880.0	167550.0	158880.0	165060.0	171670.0	171630.0	178440.0	188440.0	202140.0	
Post and telecommunications	120090.0	110310.0	115940.0	104570.0	108180.0	100820.0	116430.0	124540.0	120960.0	132040.0	130670.0	
Financial intermediation, real estate, renting and business activities	547280.0	544770.0	556130.0	554930.0	554370.0	571340.0	615990.0	623550.0	649900.0	677450.0	693270.0	
Financial intermediation	259170.0	245590.0	247320.0	244140.0	228980.0	230650.0	234120.0	231240.0	246680.0	260270.0	272790.0	
Real estate, renting and business activities	288110.0	299180.0	308810.0	310790.0	325390.0	340690.0	381870.0	392310.0	403220.0	417180.0	420470.0	
Public administration and defence; compulsory social security	214600.0	191320.0	189510.0	195730.0	190310.0	211720.0	216200.0	228010.0	235040.0	250310.0	264460.0	
Education; health and social work; other community, social and personal services	263420.0	244950.0	250210.0	268790.0	287590.0	296740.0	290200.0	316140.0	317230.0	329840.0	340600.0	
Education	133590.0	117240.0	117810.0	130880.0	143750.0	147530.0	136270.0	161670.0	160430.0	161420.0	169910.0	
Health and social work	75520.0	68900.0	71140.0	73300.0	74370.0	78100.0	82340.0	86580.0	88960.0	91210.0	95900.0	
Other community, social and personal services	54310.0	58810.0	61260.0	64610.0	69470.0	71110.0	71590.0	67890.0	67840.0	77210.0	74790.0	
Private households with employed persons	13940.0	13680.0	13370.0	13280.0	13190.0	12760.0	10380.0	9450.0	8320.0	8310.0	8240.0	
Equals: VALUE ADDED, GROSS, in basic prices	<sup>a</sup> 2624150.0	2380530.0	2330370.0	2395100.0	2421450.0	2513740.0	2604070.0	2749610.0	2845760.0	3056840.0	3187320.0	
Less: Financial intermediation services indirectly measured (FISIM)	63370.0	62260.0	62240.0	59130.0	56210.0	52170.0	53370.0	47000.0	48880.0	51820.0	52040.0	
Plus: Taxes less Subsidies on products	383530.0	391330.0	387200.0	414130.0	370900.0	384600.0	405130.0	425050.0	428720.0	445230.0	432110.0	
Equals: GROSS DOMESTIC PRODUCT	3007680.0	2771860.0	2717570.0	2809230.0	2792350.0	2898340.0	3009210.0	3174650.0	3274480.0	3502070.0	3619430.0 <sup>b</sup>	

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

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

Series 100: 1993 SNA, EC dollar, Western calendar year											Data in thousands	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	5875040.0	5536370.0 <sup>a</sup>	5522200.0 <sup>a</sup>	...	...	...	...	...	...	...	...	...
Less: Intermediate consumption, at purchaser's prices	<sup>b</sup> 3040600.0	2908300.0	2916700.0	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	<sup>c</sup> 2864939.1	2661578.5	2645392.1	2805710.7	2805179.5	2992932.6	3174352.0	...	...	...	...	...
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

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

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

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

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

Series 100: 1993 SNA, EC dollar, Western calendar year											Data in thousands	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	70421.4 <sup>a</sup>	71837.3 <sup>a</sup>	84002.4 <sup>a</sup>	87177.8	91178.1	76710.8	87309.5	...	...	...	...	...
Less: Intermediate consumption, at purchaser's prices	20028.3	20271.4	23708.3	24737.8	25899.5	21502.5	24680.1	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	49470.0	50650.0	59370.0	61520.0	64359.0	54288.0	61709.0	...	...	...	...	...
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Discrepancy between output, intermediate consumption, and value added.

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

Series 100: 1993 SNA, EC dollar, Western calendar year										Data in thousands		
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	30931.4 <sup>a</sup>	35381.2 <sup>a</sup>	40088.3 <sup>a</sup>	38499.5	39377.0	40371.1	40571.9					
Less: Intermediate consumption, at purchaser's prices	7851.4	8981.2	10168.3	9768.5	9991.0	10243.1	10293.9					
Equals: VALUE ADDED, GROSS, at basic prices	22160.0	25480.0	29000.0	27811.0	28466.0	29208.0	29358.0					
Compensation of employees	...	...	...	...	...	...	...					
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...					
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...					
MIXED INCOME, GROSS	...	...	...	...	...	...	...					
Gross capital formation	...	...	...	...	...	...	...					

<sup>a</sup> Discrepancy between output, intermediate consumption, and value added.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Forestry, logging and related service activities (02)**

Series 100: 1993 SNA, EC dollar, Western calendar year										Data in thousands		
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	1790.0	1790.0	1790.0	1790.0	1790.0	1790.0	1790.0					
Less: Intermediate consumption, at purchaser's prices	870.0	870.0	870.0	870.0	870.0	870.0	870.0					
Equals: VALUE ADDED, GROSS, at basic prices	920.0	920.0	920.0	920.0	920.0	920.0	920.0					
Compensation of employees	...	...	...	...	...	...	...					
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...					
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...					
MIXED INCOME, GROSS	...	...	...	...	...	...	...					
Gross capital formation	...	...	...	...	...	...	...					

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

Series 100: 1993 SNA, EC dollar, Western calendar year										Data in thousands		
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	37700.0	34666.1	42124.1	46888.3	50011.2	34549.6	44947.6					
Less: Intermediate consumption, at purchaser's prices	11310.0	10424.1	12666.7	14099.3	15038.3	10389.0	13515.7					
Equals: VALUE ADDED, GROSS, at basic prices	26390.0	24242.4	29457.4	32789.0	34972.8	24160.6	31431.9					
Compensation of employees	...	...	...	...	...	...	...					

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

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

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

Data in thousands

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	45940.0	37161.6	29989.5	31779.9	44572.4	46608.5	41526.2	...	...	...	...	...
Less: Intermediate consumption, at purchaser's prices	14700.0	11881.6	9588.5	10160.9	14251.1	14902.1	13277.1	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	31240.0	25280.0	20401.0	21618.8	30321.4	31706.5	28249.1	...	...	...	...	...
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

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

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

Data in thousands

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	171070.0	152230.0	147380.0	...	...	...	...	...	...	...	...	...
Less: Intermediate consumption, at purchaser's prices	102700.0	85348.6	78379.3	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	68360.0	66881.4	69000.7	67304.9	87376.6	92959.8	92871.5	...	...	...	...	...
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

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

Series 100: 1993 SNA, EC dollar, Western calendar year											Data in thousands	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	329970.0	376860.0	408860.0	...	...	...	...	...	...	...	...	...
Less: Intermediate consumption, at purchaser's prices	238650.0	263283.4	277281.4	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	91320.0	113576.6	131578.6	112420.0	109046.4	118310.2	151929.9	...	...	...	...	...
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

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

Series 100: 1993 SNA, EC dollar, Western calendar year											Data in thousands	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	1125720.0	736328.5	559703.5	646831.9	679286.0	752105.2	785863.0	...	...	...	...	...
Less: Intermediate consumption, at purchaser's prices	672470.0	439858.5	334350.5	386563.9	405786.1	448837.0	468982.8	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	453250.0	296470.0	225353.0	260268.0	273499.8	303268.2	316880.3	...	...	...	...	...
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

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

Series 100: 1993 SNA, EC dollar, Western calendar year											Data in thousands	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	1540280.0	1456400.0	1472200.0	...	...	...	...	...	...	...	...	...
Less: Intermediate consumption, at purchaser's prices	799321.7	731316.7	749498.7	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	740958.3	725083.3	722701.3	777997.5	767491.9	811385.8	834427.5	...	...	...	...	...
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

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

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

Data in thousands

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	738580.0	735700.0	733150.0	...	...	...	...	...	...	...	...	...
Less: Intermediate consumption, at purchaser's prices	355490.7	399741.2	411356.2	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	383089.3	335958.8	321793.8	334892.9	315620.6	316114.2	349314.9	...	...	...	...	...
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

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

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

Data in thousands

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices <sup>a</sup>	879680.0	920850.0	944340.0	...	...	...	...	...	...	...	...	...
Less: Intermediate consumption, at purchaser's prices	331460.0	332637.2	310276.7	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	565342.4	605305.1	649990.2	675812.0	622308.0	660693.0	720413.7	...	...	...	...	...
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Discrepancy between output, intermediate consumption, and value added.

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

Series 100: 1993 SNA, EC dollar, Western calendar year											Data in thousands	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	491340.0	387810.0	395600.0	...	...	...	...					
Less: Intermediate consumption, at purchaser's prices	236580.0	149962.7	158432.6	...	...	...	...					
Equals: VALUE ADDED, GROSS, at basic prices	254750.0	237847.3	237167.4	250312.0	249542.0	289734.6	300831.6					
Compensation of employees	...	...	...	...	...	...	...					
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...					
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...					
MIXED INCOME, GROSS	...	...	...	...	...	...	...					
Gross capital formation	...	...	...	...	...	...	...					

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

Series 100: 1993 SNA, EC dollar, Western calendar year											Data in thousands	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices <sup>a</sup>	416080.0	375340.0	388520.0	...	...	...	...					
Less: Intermediate consumption, at purchaser's prices	142220.0	114063.8	122890.0	...	...	...	...					
Equals: VALUE ADDED, GROSS, at basic prices	287285.0	277672.4	284864.0	312917.8	335127.6	353245.4	357645.0					
Compensation of employees	...	...	...	...	...	...	...					
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...					
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...					
MIXED INCOME, GROSS	...	...	...	...	...	...	...					
Gross capital formation	...	...	...	...	...	...	...					

<sup>a</sup> Discrepancy between output, intermediate consumption, and value added.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Private households with employed persons (P)**

Series 100: 1993 SNA, EC dollar, Western calendar year											Data in thousands	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	14800.0	15022.9	15172.0	15591.6	15653.3	15310.5	14989.1					
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...					
Equals: VALUE ADDED, GROSS, at basic prices	14800.0	15022.9	15172.0	15591.6	15653.3	15310.5	14989.1					
Compensation of employees	...	...	...	...	...	...	...					



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

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

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

Data in thousands

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100											
V.I External account of goods and services - Resources												
Imports of goods and services	1907490.0	1833110.0	1731690.0	1895350.0	1946130.0	2004630.0	1810120.0					
Imports of goods	1293050.0	1225490.0	1162200.0	1329340.0	1358290.0	1396940.0	1200120.0					
Imports of services	614440.0	607630.0	569490.0	566016.0	587840.0	607692.0	609999.0					
V.I External account of goods and services - Uses												
Exports of goods and services	1516380.0	1414350.0	1451940.0	1466850.0	1473030.0	1595410.0	1625920.0					
Exports of goods	137190.0	123430.0	151610.0	159414.0	171444.0	186206.0	161093.0					
Exports of services	1379200.0	1290920.0	1300330.0	1307430.0	1301590.0	1409210.0	1464830.0					
EXTERNAL BALANCE OF GOODS AND SERVICES <sup>a</sup>	391100.0	418760.0	279750.0	428507.0	473094.0	409216.0	184196.0					
V.II External account of primary income and current transfers - Resources												
EXTERNAL BALANCE OF GOODS AND SERVICES	391100.0	418760.0	279750.0	428507.0	473094.0	409216.0	184196.0					
Compensation of employees	...	...	...	...	...	...	...					
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...					
Taxes on production and imports	...	...	...	...	...	...	...					
Taxes on products	...	...	...	...	...	...	...					
Other taxes on production	...	...	...	...	...	...	...					
Less: Subsidies	...	...	...	...	...	...	...					
Subsidies on products	...	...	...	...	...	...	...					
Other subsidies on production	...	...	...	...	...	...	...					
Property income	172600.0	115090.0	134180.0	166320.0	109680.0	124049.0	111946.0					
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...					
Social contributions	...	...	...	...	...	...	...					
Social benefits other than social transfers in kind	...	...	...	...	...	...	...					
Other current transfers	37270.0	51470.0	45360.0	46494.0	56512.0	53142.0	55622.0					
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...					
V.II External account of primary income and current transfers - Uses												
Compensation of employees	23090.0	20780.0	20580.0	21689.0	20952.0	21413.0	21905.0					
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...					
Taxes on production and imports	...	...	...	...	...	...	...					

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Property income	12300.0	9290.0	7030.0	6689.0	5262.0	5124.0	5647.0	...	...	...	...	...
Current taxes on income and wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	...
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	109220.0	104060.0	114660.0	128429.0	127165.0	129913.0	132901.0	...	...	...	...	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
CURRENT EXTERNAL BALANCE	456370.0	451190.0	317020.0	484514.0	485908.0	429957.0	191311.0	...	...	...	...	...
<b>V.III.1 Capital account - Changes in liabilities and net worth</b>												
CURRENT EXTERNAL BALANCE	456370.0	451190.0	317020.0	484514.0	485908.0	429957.0	191311.0	...	...	...	...	...
Capital transfers, receivable less payable	-10240.0	-54940.0	-32860.0	-15856.0	-36464.0	-84645.0	-109604.0	...	...	...	...	...
Capital transfers, receivable	...	...	...	...	...	...	...	...	...	...	...	...
Less: Capital transfers, payable	10240.0	54940.0	32860.0	15856.0	36464.0	84645.0	109604.0	...	...	...	...	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	446130.0	396250.0	284160.0	468658.0	449444.0	345312.0	81707.0	...	...	...	...	...
<b>V.III.1 Capital account - Changes in assets</b>												
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	446130.0	396250.0	284160.0	468658.0	449444.0	345312.0	81707.0	...	...	...	...	...

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

## Argentina

### Source

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

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

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

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

### General

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

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

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

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

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

## Methodology:

### Overview of GDP Compilation

Gross domestic product is estimated mainly through the production approach.

### Expenditure Approach

Consumption expenditure by households - Goods and services:

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

Method: Flow of goods.

Consumption expenditure by households - Imports and exports of travels:

Source: International Tourism Survey - Balance of Payments.

Consumption expenditure by General Government:

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

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

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

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

Method: Flow of goods.

Construction:

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

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

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

Exports of goods:

Source: Foreign Trade.

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

Exports of services:

Source: Balance of Payments.

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

Imports of goods:

Source: Foreign Trade.

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

Imports of services:

Source: Balance of Payments.

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

## Income Approach

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

## Production Approach

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

Crop production:

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

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

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

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

02 Forestry and logging:

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

03 Fishing and aquaculture:

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

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

05 Mining of coal and lignite:

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

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

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

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

06 Extraction of crude petroleum and natural gas:

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

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

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

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

07 Mining of metal ores:

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

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

Prices: Export Prices.

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

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

08 Other mining and quarrying:

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

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

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

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

09 Mining support service activities:

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

Indicators for Physical Volume Index: Drilled meters.

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

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

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

#### 10 Manufacture of food products:

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

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

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

#### 11 Manufacture of beverages:

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

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

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

#### 12 Manufacture of tobacco products:

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

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

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

#### 13 Manufacture of textiles:

Volumes, Sources: NDNA and EIM.

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

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

#### 14 Manufacture of wearing apparel:

Volumes, Sources: EIM.

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

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

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

Volumes, Sources: EIM.

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

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

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

Volumes, Sources: EIM.

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

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

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

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

and EIM.

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

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

18 Printing and reproduction of recorded media:

Volumes, Sources: EIM.

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

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

19 Manufacture of coke and refined petroleum products:

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

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

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

20 Manufacture of chemicals and chemical products:

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

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

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

21 Manufacture of basic pharmaceutical products and pharmaceutical preparations:

Volumes, Sources: INDEC Report on Pharmaceutical Industry.

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

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

22 Manufacture of rubber and plastic products:

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

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

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

23 Manufacture of other non-metallic mineral products:

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

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

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

24 Manufacture of basic metals:

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

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

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

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

Volumes, Sources: EIM.

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

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

26 Manufacture of computer, electronic and optical products:

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

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

Prices, Sources: IPIB and alternative CPI.

27 Manufacture of electrical equipment:

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

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

Prices, Sources: IPIB and alternative CPI.

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

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

Indicators for Physical Volume Index: Produced quantities of tractors and agricultural machinery, deflated sales of agricultural implements and current deflated production from the branch.

Prices, Sources: IPIB.

29 Manufacture of motor vehicles, trailers and semi-trailers:

Volumes, Sources: Automobile Factories Association, IVECO, Mercedes Benz and EIM.

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

Prices, Sources: IPIB and alternative CPI.

30 Manufacture of other transport equipment:

Volumes, Sources: EIM.

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

Prices, Sources: IPIB and alternative CPI.

31 Manufacture of furniture:

Volumes, Sources: EIM.

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

Prices, Sources: IPIB and alternative CPI.

32 Other manufacturing:

Volumes, Sources: EIM.

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

Prices, Sources: IPIB and alternative CPI.

33 Repair and installation of machinery and equipment:

Volumes, Sources: EIM.

Indicators for Physical Volume Index: Current production deflated from the goods-producing branches.

Prices, Sources: IPIB, alternative CPI and Price Index of the goods-producing branches.

35 Electricity, gas, steam and air conditioning supply:

Volumes, Sources: CAMMESA (Wholesale Electric Market Management Company), Secretariat of Energy, Self-producers Survey (INDEC). ENARGAS (National Gas Regulating Agency), Cía MEGA.



Indicators for Physical Volume Index: MWh Generation, self-production and co-generation, demand of the Ministry of Energy and Mining. MWh distributed to final users. m3 of gas distributed, sales of products from separation of Gas derived from Natural Gas.

Prices, Sources: CAMMESA, companies from the sector.

36 Water collection, treatment and supply:

Volumes, Sources: panel of companies of the sector.

Indicators for Physical Volume Index: m3 delivered to the network.

Prices, Sources: AFIP (Argentine Federal Administration of Public Revenue) revenue.

37 Sewerage: Sewerage activity is included in 36.

38 Waste collection, treatment and supply:

Volumes, Sources: CEAMSE (State Agency for Ecological Coordination in the Metropolitan Area).

Indicators for Physical Volume Index: Waste tonnage.

Prices, Sources: AFIP sales.

41 Construction of buildings

Volumes, Sources: SIPA (Argentine Integrated Social Security System) and ISAC (Synthetic Indicator of Construction Activity)-INDEC. ICC-Materials (Construction Cost Index)-INDEC.

Indicators for Physical Volume Index: Number of job vacancies in the activity – SIPA. ISAC-INDEC.

Prices, Sources: ICC-Materials-INDEC.

42 Civil engineering

Volumes, Sources: SIPA (Argentine Integrated Social Security System) and ISAC (Synthetic Indicator of Construction Activity)-INDEC. ICC-Materials (Construction Cost Index)-INDEC.

Indicators for Physical Volume Index: Number of job vacancies in the activity – SIPA. ISAC-INDEC.

Prices, Sources: ICC-Materials-INDEC.

43 Specialised construction activities

Sources: SIPA (Argentine Integrated Social Security System) and ISAC (Synthetic Indicator of Construction Activity)-INDEC. ICC-Materials (Construction Cost Index)-INDEC.

Indicators for Physical Volume Index: Number of job vacancies in the activity – SIPA. ISAC-INDEC.

Prices: ICC-Materials-INDEC.

45 Wholesale and retail trade and repair of motor vehicles and motorcycles:

Volumes: Vehicles is calculated by current goods together with the wholesale (46) and retail (47) trade.

Vehicle repair: Estimate of vehicle fleet from DNRPA (National Directorate of Automotive Property Records) and ADEFA (Association of Automotive Manufacturers).

Prices for vehicle repairs: alternative CPI.

46 Wholesale trade, except of motor vehicles and motorcycles:

Volumes: Current goods on VMI from Gross Production Value of the Agro Sectors, Mining and Industry, net exports, and imports (INDEC Foreign Trade data). Includes vehicle sales according to ADEFA data.

Prices: Implicit Gross Production Value prices of the involved sectors and foreign trade prices, according to the current goods method.

47 Retail trade, except of motor vehicles and motorcycles:

Volumes: Current goods on VMI from Gross Production Value of the Agro Sectors, Mining and Industry, net exports, and imports (INDEC Foreign Trade data). Includes vehicle sales according to ADEFA data. Repair of personal and household goods: according to demand calculation.

Prices: Implicit Gross Production Value prices of the involved sectors and foreign trade prices, according to the current goods method. Repair of personal and household goods: Alternative CPI.

49 Land transport; transport via pipelines:

Sources: National Commission for Regulation of Transport, NDNA Statistics, Ministry of Energy and Mining.  
Indicators for Physical Volume Index: Transported passengers and km traveled (automotive urban and via railway). Transported passengers (underground and interurban via railway), m3 of crude petroleum transported, m3 of natural gas delivered via pipelines, Demand indices (Taxis and town cars).  
Indicators for Current goods: Industrial Sector Gross Production Value, Mining Sector Gross Production Value, Foreign Trade Statistics.  
Prices, Sources: Alternative CPI, Revenue from urban and interurban automotive passenger transport, Underground services price series, metropolitan trains.

50 Water transport:

Sources: Statistics of the NDNA, Directorate of Passenger Transport of the Province of Buenos Aires; Statistics of the NDIA (National Directorate of International Accounts), Ministry of Agro Industry.  
Indicators for Current goods: Foreign Trade Statistics.  
Indicators for Physical Volume Index: Sea and inland water passengers.  
Prices: Sea transport Price Index, Revenue from passenger transport services.

51 Air transport:

Sources: Public Services Report (INDEC), Aerolineas Argentinas (Argentine Airlines) and Austral (Airline).  
Indicators for Physical Volume Index: Tonnage and passengers transported by air: tons.km and passengers.km by Aerolineas Argentinas and Austral.  
Prices, Sources: Alternative CPI

52 Warehousing and support activities for transportation:

Sources: Public Services Report (INDEC); Statistics of the NDNA; General Directorate of Statistics and Censuses of the Autonomous City of Buenos Aires.  
Indicators for Physical Volume Index: Vehicle flow of concession roads and motorways; animal production; automotive fleet; Foreign Trade Statistics.  
Prices: CEDOL (Business Chamber of Logistics Operators), revenue from toll services in concession roads and motorways, price indices implicit in the involved sectors.

53 Postal and courier activities:

Source: National Communications Agency.  
Methods: Extrapolation by indices of volume and value of service sales.

55 Accommodation:

Source: Hotel Occupancy Survey and Argentine Federal Administration of Public Revenue (AFIP).  
Method: Physical Volume Index and Sales Value.

56 Food and beverage service activities:

Volumes: Elasticity of demand according to the ENGHo'04 (INDEC), production account of the Manufacturing Industry (NDNA) and Real Services account (NDNA and NDIA).  
Prices: CPI-GBA (INDEC), Wage Index (INDEC) and average income according to the EPH (Permanent Household Survey, INDEC) and SIPA (ANSES). Annual sales registered by AFIP.

58 Publishing activities:

Source: Argentine Federal Administration of Public Revenue (AFIP). Asociación Argentina de Publicidad (AAP, Argentine Advertising Association), Cámara Argentina de Agencias de Medios (CAAM, Argentine Chamber of Media Agencies).  
Methods: Extrapolation by indices of weighted volume and value of service sales.

59 Motion picture, video and television programme production, sound recording and music publishing activities:

Source: Department of Study and Research of the Argentina Film Industry Union (DESICA); information on gross advertising investment in television, radio and cable television provided by IBOPE.

Method: Extrapolation and production costs.

60 Programming and broadcasting activities:

Source: Argentine Chamber of Media Agencies (CAAM) and Argentine Integrated Social Security System.

Method: Extrapolation and indexation.

61 Telecommunications:

Source: National Communications Agency / INDEC (Internet survey) / Cablevisión balance.

Method: Extrapolation and indexation.

62 Computer programming, consultancy and related activities:

Sources: Argentine Integrated Social Security System (SIPA) - AFIP - Argentine Federal Administration of Public Revenue.

Method: Extrapolation and indexation. The Gross Production Value and Gross Value Added (GVA) are extrapolated with the number of job posts and indexed with AFIP sales.

63 Information service activities:

Sources: Argentine Integrated Social Security System (SIPA) - AFIP - Argentine Federal Administration of Public Revenue.

Method: Extrapolation and indexation. The Gross Production Value and Gross Value Added (GVA) are extrapolated with the number of job posts and indexed with AFIP sales.

64 Financial service activities, except insurance and pension funding:

Sources: BCRA (Central Bank of the Republic of Argentina).

Indicators for Physical Volume Index: Current production deflated from the branch, alternative CPI, Physical Volume Index of loans and deposits.

Prices: Current information, monthly balances.

65 Insurance, reinsurance and pension funding, except compulsory social security:

Sources: Superintendency of National Insurance (SSN), Argentine Integrated Social Security System (SIPA).

Indicators for Physical Volume Index: Quantity of policies and premium production deflated by alternative CPI. Number of job vacancies in the activity.

Prices: Current information, quarterly balances. Index of value of the payroll of the branch.

66 Activities auxiliary to financial service and insurance activities:

Sources: Superintendency of National Insurance, National Securities Commission.

Volumes: Current production of the branch deflated by alternative CPI.

Prices: Current information, quarterly balances sample. Commission value index.

68 Real estate activities:

Home ownership: series of stock of houses, construction permit releases (INDEC) and cancellations.

Housing market activities: Public Notaries Association of the City of Buenos Aires and the Province of Buenos Aires.

69 Legal and accounting activities:

Sources: Public Notaries Association of CABA and Public Notaries Association of the Province of Buenos Aires and legalizations by the Professional Council of Economic Sciences of CABA. AFIP - Argentine Federal Administration of Public Revenue.

Method: Extrapolation and indexation.

71 Architectural and engineering activities; technical testing and analysis:

Source: Physical Volume Index produced with Construction activity levels. AFIP - Argentine Federal Administration of Public Revenue.

Method: Extrapolation and indexation.

72 Scientific research and development:

Sources: Employment rate according to SIPA.

Method: Extrapolation and indexation.

74 Veterinary activities:

Sources: SIPA - Argentine Integrated Social Security System - AFIP - Argentine Federal Administration of Public Revenue.

Volume Index: Jobs – SIPA.

Value Index: Sales reported - AFIP.

77 Rental and leasing activities:

Sources: SIPA - Argentine Integrated Social Security System - AFIP - Argentine Federal Administration of Public Revenue. NDNA Data.

Volume Index: Jobs - SIPA, construction activity, transport activity.

Value Index: Sales reported – AFIP.

78 Employment activities:

Sources: Surveys of temporary employment companies.

Method: Extrapolation and indexation

79 Travel agency, tour operator, reservation service and related activities:

Sources: NDNA Statistics.

Volumes: Gross Production Volume at current prices of Hotel and Air Passenger Transport services.

Prices: Index of prices implicit in the involved sectors.

80 Security and investigation activities:

Sources: Argentine Integrated Social Security System (SIPA) - AFIP - Argentine Federal Administration of Public Revenue.

Method: Extrapolation and indexation. The Gross Production Value and Gross Value Added (GVA) are extrapolated with the number of job posts and indexed with AFIP sales.

81 Services to buildings and landscape activities:

Sources: Argentine Integrated Social Security System (SIPA) - AFIP - Argentine Federal Administration of Public Revenue.

Method: Extrapolation and indexation. The Gross Production Value and Gross Value Added (GVA) are extrapolated with the number of job posts and indexed with AFIP sales.

84 Public administration and defense; compulsory social security:

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

Method: Production is calculated by addition of costs.

85 Education:

Private Education:

Sources: Sistema Integrado Provisional Argentino (SIPA, Argentine Integrated Social Security System).

Method: Extrapolation and change in value.

Public Education:

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

Method: Production is calculated by addition of costs.

86 Human health activities:

Public Health:

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

Method: production is calculated by addition of costs.

Private Health:

Sources: SIPA - Argentine Integrated Social Security System - AFIP - Argentine Federal Administration of Public Revenue.

Volume Index: Jobs – SIPA.

Value Index: Sales reported – AFIP.

87 Residential care activities:

Sources: SIPA - Argentine Integrated Social Security System - AFIP - Argentine Federal Administration of Public Revenue.

Volume Index: Jobs – SIPA.

Value Index: Sales reported - AFIP

88 Social work activities without accommodation:

Sources: SIPA - Argentine Integrated Social Security System - AFIP - Argentine Federal Administration of Public Revenue.

Volume Index: Jobs – SIPA.

Value Index: Sales reported – AFIP.

90 Creative, arts and entertainment activities:

Sources: SIPA / INCAA (Instituto Nacional de Cine y Artes Audiovisuales, National Institute of Film and Visual Arts) / AADET (Asociación Argentina de Empresarios Teatrales, Argentine Association of Theater Businesspeople).

Method: Extrapolation and change in value.

91 Libraries, archives, museums and other cultural services:

Sources: SIPA.

Method: Extrapolation and change in value.

92 Gambling and betting activities:

Sources: National Lottery and Provincial Institute of Lotteries and Casinos of the Province of Buenos Aires.

Method: Extrapolation and change in value.

93 Sports activities and amusement and recreation activities:

Sources: SIPA.

Method: Extrapolation and change in value.

94 Activities of membership organizations:

Sources: SIPA.

Method: sum of costs.

95 Repair of computers and personal and household goods:

Volumes: Demand Elasticity according to ENGHo'04.

Prices: CPI-GBA (INDEC), Wage Index (INDEC) and average income according to the EPH (Permanent Household Survey, INDEC) and SIPA (ANSES).

96 Other personal service activities:

Volumes: Demand Elasticity according to ENGHo'04.

Prices: CPI-GBA (INDEC), Wage Index (INDEC) and average income according to the EPH (Permanent Household Survey, INDEC) and SIPA (ANSES).

97 Activities of households as employers of domestic personnel:

Source: Socio-demographic and registration system of household staff. Extrapolation and change in value.

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

Series 1100: 2008 SNA, Argentine peso, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
<b>Expenditures of the gross domestic product</b>												
Final consumption expenditure	984.4	1319.4	1741.2	2151.2	2772.2	3770.1	5002.0	6860.3	9001.1	11957.9	17240.4	21556.9
Household final consumption expenditure	785.9	1067.4	1399.4	1712.1	2209.5	2993.9	3924.4	5407.7	7114.6	9575.7	13858.0	17185.9
NPISHs final consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	...
General government final consumption expenditure	198.5	252.0	341.9	439.1	562.7	776.1	1077.7	1452.6	1886.5	2382.2	3382.4	4371.0
Individual consumption expenditure	79.2	96.0	132.3	168.5	213.1	293.9	415.3	548.8	711.1	896.1	1297.0	1741.0
Collective consumption expenditure	119.2	156.0	209.6	270.6	349.6	482.3	662.4	903.8	1175.5	1486.1	2085.5	2630.0
Gross capital formation	200.3	294.2	400.9	435.3	579.5	790.5	1016.5	1453.4	1941.5	2333.7	3119.1	3722.6
Gross fixed capital formation	194.4	276.5	375.8	418.3	545.4	731.7	926.8	1174.4	1616.3	2131.9	2904.8	3614.9
Changes in inventories	5.9	17.7	25.1	17.0	34.0	58.7	89.7	279.0	325.2	201.7	221.1	107.7
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	-6.8	...
Exports of goods and services	244.1	314.6	402.0	428.3	489.4	659.6	637.5	1030.7	1206.8	2126.1	3740.3	4489.2
Exports of goods	203.7	262.1	338.4	359.7	409.0	548.2	516.0	843.0	955.2	1717.2	3075.9	3849.0
Exports of services	40.5	52.5	63.6	68.6	80.5	111.5	121.5	187.8	251.5	409.0	664.5	640.2
Less: Imports of goods and services	180.9	266.5	365.1	376.9	492.8	641.1	701.5	1116.3	1489.2	2407.6	3257.4	3752.3
Imports of goods	135.6	209.1	292.5	293.5	390.3	501.4	525.3	796.2	1062.0	1732.7	2306.9	2930.2
Imports of services	45.3	57.4	72.7	83.4	102.5	139.7	176.1	320.1	427.2	674.8	950.5	822.1
Plus: Statistical discrepancy	...	...	...	...	...	...	...	...	...	532.6	604.7	1004.8
Equals: GROSS DOMESTIC PRODUCT	1247.9	1661.7	2179.0	2637.9	3348.3	4579.1	5954.5	8228.2	10660.2	14542.7	21447.2	27021.2

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

Series 1100: 2008 SNA, Argentine peso, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
<b>Base year</b>	<b>2004</b>											
<b>Expenditures of the gross domestic product</b>												
Final consumption expenditure	486011.8	536172.3	582681.9	590690.2	613590.8	593269.9	617938.5	613364.5	637406.2	623720.5	588046.5	519188.4
Household final consumption expenditure	412521.5	458675.2	501647.2	507216.9	525674.5	502764.4	521146.5	517080.1	538582.6	526591.5	491899.1	427568.8
NPISHs final consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	...
General government final consumption expenditure	73490.3	77497.1	81034.8	83473.3	87916.3	90505.4	96792.0	96284.4	98823.5	97129.0	96147.4	91619.5
Individual consumption expenditure	27793.9	28887.3	30204.7	31053.4	32527.4	33888.5	36329.4	36564.3	37257.3	37114.2	37142.4	36559.4
Collective consumption expenditure	45696.4	48609.8	50830.0	52419.9	55388.8	56616.9	60462.6	59720.1	61566.3	60014.9	59005.0	55060.2
Gross capital formation	103152.9	136721.0	158723.1	140969.8	147551.8	138368.8	144673.9	137318.7	158537.7	142609.6	118074.9	105075.9
Gross fixed capital formation	103636.4	130845.8	153584.1	142717.7	146056.6	136189.6	140905.2	132763.1	150527.5	141504.6	118858.5	103372.2
Changes in inventories	-483.6	5875.2	5139.0	-1747.9	1495.2	2179.2	3768.7	4555.6	8010.1	1105.1	-526.8	1703.7
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	-256.7	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
<b>Base year</b>	<b>2004</b>											
Exports of goods and services	136177.4	155101.9	161536.8	154900.4	149447.5	139017.3	135156.3	142343.0	146065.8	146786.2	159983.7	131628.5
Exports of goods	109290.1	124139.4	126249.0	119751.8	115403.9	106781.1	104988.0	112206.9	111702.2	112006.0	125286.1	108758.0
Exports of services	26887.3	30962.5	35287.8	35148.5	34043.6	32236.2	30168.3	30136.1	34363.7	34780.3	34697.6	22870.6
Less: Imports of goods and services	116469.2	157471.5	192160.2	183074.4	190183.0	168350.0	176281.5	186548.4	215619.7	205867.9	166754.7	136511.2
Imports of goods	87821.1	124174.0	152833.5	142070.3	148481.6	128658.7	133166.8	137489.9	158330.5	149865.9	119541.9	105563.4
Imports of services	28648.0	33297.4	39326.7	41004.1	41701.3	39691.3	43114.6	49058.5	57289.2	56002.0	47212.9	30947.8
Plus: Statistical discrepancy	...	...	...	...	...	...	...	...	...	507.0	-6373.0	4954.9
Equals: GROSS DOMESTIC PRODUCT	608872.9	670523.7	710781.6	703486.0	720407.1	702306.0	721487.1	706477.8	726389.9	707755.5	692977.4	624336.4

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

Series 1100: 2008 SNA, Argentine peso, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
GROSS DOMESTIC PRODUCT	1247.9	1661.7	2179.0	2637.9	3348.3	4579.1	5954.5	8228.2	10660.2	14542.7	21447.2	
Plus: Compensation of employees - from and to the rest of the world, net	-0.2	-0.2	-0.2	-0.3	-0.4	-0.3	0.2	-1.4	-1.3	-2.2	-3.7	
Plus: Compensation of employees - from the rest of the world	0.4	0.4	0.6	0.7	1.0	1.4	2.0	1.2	1.8	2.5	5.8	
Less: Compensation of employees - to the rest of the world	0.6	0.6	0.8	1.0	1.3	1.6	1.8	2.6	3.2	4.7	9.6	
Plus: Property income - from and to the rest of the world, net	-38.1	-56.4	-62.1	-62.1	-71.5	-93.6	-111.7	-179.8	-270.7	-523.0	-850.8	
Plus: Property income - from the rest of the world	12.7	10.3	12.7	9.5	12.3	19.3	19.9	40.7	65.2	173.9	298.6	
Less: Property income - to the rest of the world	50.8	66.7	74.8	71.6	83.7	112.9	131.6	220.6	336.0	696.9	1149.4	
Sum of Compensation of employees and property income - from and to the rest of the world, net	-38.3	-56.6	-62.3	-62.4	-71.8	-93.9	-111.5	-181.2	-272.1	-525.2	-854.6	
Plus: Sum of Compensation of employees and property income - from the rest of the world	13.1	10.8	13.3	10.2	13.3	20.7	21.9	41.9	67.0	176.4	304.4	
Less: Sum of Compensation of employees and property income - to the rest of the world	51.4	67.4	75.6	72.6	85.1	114.5	133.4	223.1	339.1	701.6	1159.0	
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	
Equals: GROSS NATIONAL INCOME	1209.6	1605.1	2116.7	2575.5	3276.5	4485.2	5843.0	8046.9	10388.1	14017.5	20592.7	
Plus: Current transfers - from and to the rest of the world, net	3.4	2.3	2.2	3.0	3.8	12.4	10.2	16.6	5.7	37.1	40.2	
Plus: Current transfers - from the rest of the world	8.7	9.4	10.9	11.2	14.9	24.5	24.1	41.6	40.3	86.2	344.1	
Less: Current transfers - to the rest of the world	5.3	7.1	8.7	8.1	11.1	12.1	13.9	25.0	34.5	49.1	303.9	
Equals: GROSS NATIONAL DISPOSABLE INCOME	1213.0	1607.4	2119.0	2578.6	3280.3	4497.6	5853.2	8063.5	10393.9	14054.7	20632.9	
Less: Final consumption expenditure / Actual final consumption	984.4	1319.4	1741.2	2151.2	2772.2	3770.1	5002.0	6860.3	9001.1	11957.9	17240.4	
Equals: SAVING, GROSS	228.6	288.0	377.7	427.4	508.1	727.5	851.2	1203.1	1392.8	2096.8	3392.5	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
Plus: Capital transfers - from and to the rest of the world, net	0.0	0.0	0.0	0.0	0.0	0.1	0.0	4.4	0.7	0.0	...	
Plus: Capital transfers - from the rest of the world	0.0	0.0	0.0	0.0	0.0	0.1	0.0	4.4	0.7	0.0	...	
Less: Capital transfers - to the rest of the world	...	...	...	...	...	...	...	...	0.1	0.0	...	
Less: Gross capital formation	200.3	294.2	400.9	435.3	579.5	790.5	1016.5	1453.4	1941.5	2333.7	3119.1	
Less: Acquisitions less disposals of non-produced non-financial assets	-0.3	-0.3	-0.3	-0.2	-0.2	-0.3	-0.4	-1.1	-2.2	-2.5	-6.1	
Plus: Statistical discrepancy	...	...	...	...	...	...	...	...	...	-532.6	-604.7	
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	28.6	-5.9	-22.9	-7.7	-71.2	-62.5	-164.8	-244.7	-545.9	-767.0	-325.3	
<b>Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital</b>												
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	
Equals: NET NATIONAL INCOME	...	...	...	...	...	...	...	...	...	...	...	
Equals: NET NATIONAL DISPOSABLE INCOME	...	...	...	...	...	...	...	...	...	...	...	
Equals: SAVING, NET	...	...	...	...	...	...	...	...	...	...	...	

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

Series 1100: 2008 SNA, Argentine peso, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
<b>Industries</b>												
Agriculture, hunting, forestry; fishing	65.8	118.5	152.5	152.5	202.7	307.4	307.1	515.5	557.7	770.3	1305.8	1847.2
Agriculture, hunting, forestry	62.9	114.9	148.9	148.4	194.9	296.5	293.2	493.5	530.2	715.5	1229.6	1761.2
Agriculture, hunting and related service activities	61.4	113.4	147.2	146.7	193.1	294.7	290.7	490.2	526.4	710.8	1223.3	1752.5
Forestry, logging and related service activities	1.5	1.6	1.7	1.7	1.8	1.8	2.5	3.3	3.8	4.8	6.3	8.7
Fishing	2.9	3.6	3.6	4.1	7.8	10.9	13.9	22.0	27.5	54.7	76.2	86.0
Mining and quarrying	50.6	64.4	73.7	85.9	98.1	170.2	190.0	264.7	314.2	558.2	850.5	836.6
Manufacturing	194.5	263.3	345.4	401.4	502.6	676.5	844.4	1109.8	1368.3	1858.0	2788.8	3745.2
Electricity, gas and water supply	17.4	19.6	24.6	29.1	39.7	52.7	71.9	124.7	184.3	352.8	558.3	614.4
Construction	53.0	72.5	105.7	128.1	163.4	212.3	272.3	315.4	455.3	584.4	823.1	875.3
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and households goods; hotels and restaurants	175.3	238.2	315.3	379.5	480.1	645.9	933.1	1273.5	1698.2	2274.1	3305.1	4319.3
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods	153.6	208.3	273.9	325.1	412.3	553.3	807.9	1104.5	1467.2	1977.1	2882.6	4011.3
Hotels and restaurants	21.7	29.9	41.4	54.4	67.8	92.6	125.2	169.0	231.0	296.9	422.4	308.0
Transport, storage and communications	77.5	99.3	125.1	151.2	187.0	252.8	319.6	440.3	599.6	848.6	1279.3	1407.5
Land transport; transport via pipelines, water transport; air transport; Supporting and auxiliary transport activities; activities of travel agencies	41.9	55.1	70.3	83.9	110.2	154.2	190.7	267.1	360.6	536.0	810.0	781.4
Post and telecommunications	35.6	44.2	54.8	67.3	76.8	98.6	128.9	173.1	238.9	312.6	469.3	626.0



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
Financial intermediation; real estate, renting and business activities	171.8	213.0	272.9	342.0	440.3	575.9	757.3	1087.2	1468.9	2050.2	2870.6	3931.1
Financial intermediation	42.8	52.9	69.0	93.3	120.2	159.7	197.7	321.4	418.6	579.4	742.7	1216.3
Real estate, renting and business activities	129.0	160.1	203.9	248.7	320.1	416.1	559.6	765.8	1050.4	1470.8	2127.8	2714.8
Public administration and defence; compulsory social security	81.2	104.8	141.4	184.7	240.7	336.5	466.8	647.7	820.8	1019.2	1432.8	1715.9
Education; health and social work; other community, social and personal services	150.2	189.3	259.6	338.4	431.4	579.2	802.1	1110.4	1451.2	1846.2	2629.9	3155.2
Education	62.7	76.0	104.8	135.2	170.8	228.9	327.8	448.0	579.8	741.7	1070.1	1409.2
Health and social work	50.6	66.0	92.8	124.2	161.6	220.0	300.4	426.7	563.5	716.5	1000.0	1201.3
Other community, social and personal services	37.0	47.3	61.9	79.1	99.0	130.3	173.9	235.7	307.9	388.0	559.7	544.7
Private households with employed persons	9.2	11.2	14.7	19.6	26.0	33.9	44.5	58.8	75.0	94.9	135.4	153.7
Equals: VALUE ADDED, GROSS, in basic prices	1046.6	1394.0	1830.9	2212.4	2811.8	3843.3	5009.2	6947.9	8993.4	12256.8	17979.6	22601.3
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	201.4	267.8	348.1	425.5	536.5	735.8	945.3	1280.2	1666.9	2285.9	3467.7	4419.9
Plus: Taxes on products	207.4	277.0	360.7	445.0	567.3	777.3	973.9	1297.2	1683.4	2343.9	3522.7	4477.9
Less: Subsidies on products	6.0	9.2	12.6	19.4	30.8	41.4	28.6	17.0	16.5	58.0	55.0	58.0
Equals: GROSS DOMESTIC PRODUCT	1247.9	1661.7	2179.0	2637.9	3348.3	4579.1	5954.5	8228.2	10660.2	14542.7	21447.2	27021.2
Memorandum Item: FISIM, if distributed to uses	6.9	7.7	9.8	15.4	17.4	27.5	33.7	66.1	86.6	132.0	178.0	333.7

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

Series 1100: 2008 SNA, Argentine peso, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
<b>Base year</b>	<b>2004</b>											
	<b>Industries</b>											
Agriculture, hunting, forestry; fishing	37608.3	52472.6	51198.3	44606.5	49725.8	51269.4	55136.1	52535.4	54345.3	46181.4	56003.5	51813.2
Agriculture, hunting, forestry	35993.8	50814.0	49453.1	42850.9	47568.3	49085.0	52896.8	50299.1	51789.2	43486.8	53580.8	49898.0
Agriculture, hunting and related service activities	34687.8	49503.0	48135.2	41439.2	46057.7	47565.4	51282.4	48572.1	50003.7	41668.7	51783.8	48085.4
Forestry, logging and related service activities	1305.9	1311.0	1317.9	1411.7	1510.6	1519.6	1614.4	1727.0	1785.6	1818.1	1797.0	1812.5
Fishing	1614.6	1658.7	1745.2	1755.6	2157.5	2184.4	2239.3	2236.3	2556.0	2694.6	2422.7	1915.2
Mining and quarrying	24709.9	25098.8	23635.5	23350.2	22405.2	22755.1	23130.0	21862.7	21089.4	21269.5	21560.8	19290.5
Manufacturing	111260.2	123396.4	132856.8	128986.2	130925.6	124308.5	125260.6	118244.6	121288.3	115463.8	108320.3	99933.7
Electricity, gas and water supply	10455.7	10637.9	11142.3	11661.9	11718.4	11948.8	12477.4	12600.9	12473.8	12503.2	12152.5	12258.5
Construction	19065.8	20930.0	22927.8	22369.5	22346.0	21895.1	22553.7	20028.9	21863.4	22095.5	21072.8	16311.6
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods; hotels and restaurants	88538.8	99458.2	109505.0	106915.8	109311.3	102446.7	105841.7	102966.0	106308.5	102434.0	95271.2	85080.2
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods	79129.5	89158.9	98683.7	95945.6	98339.5	91604.7	94849.7	91764.1	94786.9	90960.8	83791.2	79253.0

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
<b>Base year</b>	<b>2004</b>											
Hotels and restaurants	9409.3	10299.3	10821.3	10970.2	10971.8	10842.1	10992.0	11201.9	11521.6	11473.1	11480.1	5827.2
Transport, storage and communications	45485.3	49529.9	52202.7	52514.8	53754.4	54168.0	55810.9	57708.8	59007.9	57360.2	56978.1	47308.1
Land transport; transport via pipelines, water transport; air transport; Supporting and auxiliary transport activities; activities of travel agencies	23360.7	26000.3	27274.5	26440.9	26888.3	26229.3	26930.3	27528.0	28686.7	28051.8	28295.1	19515.5
Post and telecommunications	22124.6	23529.7	24928.2	26073.9	26866.1	27938.7	28880.7	30180.8	30321.1	29308.4	28683.0	27792.6
Financial intermediation, real estate, renting and business activities	87462.5	90959.2	96231.3	97644.6	98924.3	97802.8	99427.8	98483.5	101976.4	104321.4	100522.7	96525.0
Financial intermediation	22648.5	22762.3	24999.7	26836.0	27596.5	26838.5	27179.5	26319.6	27639.3	28729.1	25408.6	25933.4
Real estate, renting and business activities	64814.0	68196.9	71231.6	70808.7	71327.9	70964.2	72248.3	72163.9	74337.1	75592.3	75114.1	70591.7
Public administration and defence; compulsory social security	26689.5	27611.1	28489.0	29346.3	30121.3	31054.5	32220.1	32997.1	33249.3	33169.4	33241.9	30767.7
Education; health and social work; other community, social and personal services	56495.8	58975.6	61356.0	63536.0	64516.2	65209.9	66806.5	67951.3	69057.8	69849.6	69727.0	58921.8
Education	21533.5	22330.9	23007.3	23770.5	24451.7	25134.9	26020.2	26663.9	26983.1	27425.6	27653.8	26229.5
Health and social work	18034.9	18807.2	19801.1	20892.1	21453.5	21822.4	22460.2	23020.8	23484.4	23837.9	23963.7	21622.6
Other community, social and personal services	16927.4	17837.5	18547.7	18873.5	18611.0	18252.5	18326.1	18266.6	18590.4	18586.1	18109.5	11069.8
Private households with employed persons	3911.8	3927.8	3975.4	4154.3	4247.1	4258.6	4275.5	4243.9	4127.1	4161.8	4352.6	3541.8
Equals: VALUE ADDED, GROSS, in basic prices	511683.8	562997.5	593520.3	585086.3	597995.5	587117.3	602940.2	589623.1	604787.1	588809.8	579203.3	521752.1
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	97189.1	107526.1	117261.3	118399.7	122411.6	115188.7	118546.9	116854.8	121602.8	118945.7	113774.2	102584.4
Plus: Taxes on products	97504.7	107844.0	117590.2	118706.2	122713.3	115501.7	118866.8	117134.9	121903.6	119223.5	114052.5	102855.7
Less: Subsidies on products	315.7	317.8	328.8	306.5	301.8	313.0	319.9	280.1	300.7	277.8	278.3	271.3
Equals: GROSS DOMESTIC PRODUCT	608872.9	670523.7	710781.6	703486.0	720407.1	702306.0	721487.1	706477.8	726389.9	707755.5	692977.4	624336.4
Memorandum Item: FISIM, if distributed to uses	4316.6	4341.2	5114.2	5553.0	5771.5	5308.5	5129.5	4593.1	5079.8	5696.8	4728.5	4914.1

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

Series 1100: 2008 SNA, Argentine peso, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
Output, at basic prices	2043.5	2727.7	3579.7	4297.5	5424.0	7403.2	9501.7	13145.1	16952.9	23547.3	34873.3	44130.5
Less: Intermediate consumption, at purchaser's prices	996.9	1333.8	1748.8	2085.1	2612.2	3559.9	4492.5	6197.2	7959.5	11290.5	16893.7	21529.1
Equals: VALUE ADDED, GROSS, at basic prices	1046.6	1394.0	1830.9	2212.4	2811.8	3843.3	5009.2	6947.9	8993.4	12256.8	17979.6	22601.3
Compensation of employees	...	...	...	...	...	...	...	3601.6	4656.4	5883.4	8290.7	10854.8
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	-238.3	-198.1	-208.1	-305.8	-1092.6
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	2793.5	3504.1	5142.8	7685.2	9922.5
MIXED INCOME, GROSS	...	...	...	...	...	...	...	791.1	1030.9	1438.6	2309.5	2916.6

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
Gross capital formation	200.3	294.2	400.9	435.3	579.5	790.5	1016.5	1453.4	1941.5	2333.7	3119.1	3722.6
Gross fixed capital formation	194.4	276.5	375.8	418.3	545.4	731.7	926.8	1174.4	1616.3	2131.9	2904.8	3614.9
Changes in inventories	5.9	17.7	25.1	17.0	34.0	58.7	89.7	279.0	325.2	201.7	221.1	107.7
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	-6.8	...
Employment (average, in 1000 persons)	...	...	...	...	...	...	...	20019.9	20344.7	20560.3	20821.9	19265.0

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

Series 1100: 2008 SNA, Argentine peso, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
Output, at basic prices	134.8	212.6	272.0	288.1	373.3	543.7	574.2	900.9	1029.6	1540.2	2615.2	3686.9
Less: Intermediate consumption, at purchaser's prices	69.0	94.1	119.5	135.6	170.7	236.3	267.1	385.4	471.9	769.9	1309.4	1839.7
Equals: VALUE ADDED, GROSS, at basic prices	65.8	118.5	152.5	152.5	202.7	307.4	307.1	515.5	557.7	770.3	1305.8	1847.2
Compensation of employees	...	...	...	...	...	...	...	109.4	141.6	180.9	266.6	392.5
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	5.4	6.7	10.8	17.9	16.4
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	350.9	345.2	492.2	883.4	1241.1
MIXED INCOME, GROSS	...	...	...	...	...	...	...	49.7	64.2	86.3	137.8	197.3
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	...	...	...	...	...	...	...	1355.0	1374.9	1385.3	1411.1	1405.1

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

Series 1100: 2008 SNA, Argentine peso, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
Output, at basic prices	128.3	204.9	264.2	279.4	359.2	524.7	549.8	862.9	982.7	1450.6	2490.6	3541.9
Less: Intermediate consumption, at purchaser's prices	66.8	91.6	117.0	132.7	166.0	230.0	259.1	372.7	456.3	739.8	1267.3	1789.4
Equals: VALUE ADDED, GROSS, at basic prices	61.4	113.4	147.2	146.7	193.1	294.7	290.7	490.2	526.4	710.8	1223.3	1752.5
Compensation of employees	...	...	...	...	...	...	...	97.7	126.2	157.2	231.2	347.2
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	5.5	6.6	10.5	18.0	16.0
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	338.5	331.0	459.2	839.8	1196.8
MIXED INCOME, GROSS	...	...	...	...	...	...	...	48.5	62.5	83.8	134.2	192.4
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	...	...	...	...	...	...	...	1290.4	1308.8	1318.1	1344.8	1340.3

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Forestry, logging and related service activities (02)**

Series 1100: 2008 SNA, Argentine peso, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
Output, at basic prices	2.0	2.1	2.2	2.3	2.5	2.6	3.6	4.9	5.9	7.7	10.6	14.7
Less: Intermediate consumption, at purchaser's prices	0.5	0.5	0.6	0.7	0.7	0.8	1.1	1.6	2.1	3.0	4.3	6.0
Equals: VALUE ADDED, GROSS, at basic prices	1.5	1.6	1.7	1.7	1.8	1.8	2.5	3.3	3.8	4.8	6.3	8.7
Compensation of employees	...	...	...	...	...	...	...	3.3	4.4	5.4	7.9	11.6
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	-0.2	-0.1	-0.1	-0.5	-0.1
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	-0.3	-1.2	-1.5	-2.3	-4.8
MIXED INCOME, GROSS	...	...	...	...	...	...	...	0.6	0.8	1.0	1.4	2.1
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	...	...	...	...	...	...	...	43.2	44.2	44.8	44.1	43.8

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

Series 1100: 2008 SNA, Argentine peso, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
Output, at basic prices	4.5	5.5	5.5	6.4	11.7	16.4	20.9	33.1	41.0	81.9	114.0	130.3
Less: Intermediate consumption, at purchaser's prices	1.6	1.9	1.9	2.2	3.9	5.5	7.0	11.1	13.5	27.2	37.8	44.3
Equals: VALUE ADDED, GROSS, at basic prices	2.9	3.6	3.6	4.1	7.8	10.9	13.9	22.0	27.5	54.7	76.2	86.0
Compensation of employees	...	...	...	...	...	...	...	8.4	11.0	18.3	27.5	33.7
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	0.1	0.2	0.3	0.4	0.4
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	12.7	15.4	34.6	46.0	49.1
MIXED INCOME, GROSS	...	...	...	...	...	...	...	0.7	0.9	1.5	2.3	2.7
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	...	...	...	...	...	...	...	21.5	21.9	22.3	22.3	21.1

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

Series 1100: 2008 SNA, Argentine peso, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
Output, at basic prices	84.9	107.2	129.6	154.0	183.5	279.0	309.7	432.5	507.3	912.2	1388.8	1368.7
Less: Intermediate consumption, at purchaser's prices	34.3	42.8	55.9	68.2	85.4	108.8	119.7	167.8	193.0	354.0	538.3	532.1
Equals: VALUE ADDED, GROSS, at basic prices	50.6	64.4	73.7	85.9	98.1	170.2	190.0	264.7	314.2	558.2	850.5	836.6
Compensation of employees	...	...	...	...	...	...	...	85.7	101.5	136.7	213.5	269.6
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	-43.0	-21.4	-7.2	-23.2	-39.8
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	221.5	233.4	427.7	658.7	605.1
MIXED INCOME, GROSS	...	...	...	...	...	...	...	0.5	0.7	1.0	1.6	1.7
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	...	...	...	...	...	...	...	100.0	96.0	98.6	102.6	99.0

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

Series 1100: 2008 SNA, Argentine peso, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
Output, at basic prices	610.1	830.1	1094.1	1279.2	1602.6	2178.3	2686.8	3636.7	4461.2	6218.4	9357.5	12556.4
Less: Intermediate consumption, at purchaser's prices	415.6	566.8	748.7	877.8	1099.9	1501.8	1842.4	2526.9	3093.0	4360.4	6568.7	8811.2
Equals: VALUE ADDED, GROSS, at basic prices	194.5	263.3	345.4	401.4	502.6	676.5	844.4	1109.8	1368.3	1858.0	2788.8	3745.2
Compensation of employees	...	...	...	...	...	...	...	516.1	656.7	806.9	1097.1	1453.2
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	2.2	6.6	10.2	14.5	-18.7
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	416.8	496.6	745.8	1180.7	1565.0
MIXED INCOME, GROSS	...	...	...	...	...	...	...	174.8	208.3	295.2	496.5	745.6
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	...	...	...	...	...	...	...	2334.3	2334.0	2300.4	2325.8	2255.3

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

Series 1100: 2008 SNA, Argentine peso, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
Output, at basic prices	47.2	58.9	70.0	80.0	90.3	117.8	148.7	280.9	396.7	760.7	1206.8	1382.1
Less: Intermediate consumption, at purchaser's prices	29.8	39.3	45.4	50.9	50.6	65.1	76.8	156.2	212.4	408.0	648.5	767.6
Equals: VALUE ADDED, GROSS, at basic prices	17.4	19.6	24.6	29.1	39.7	52.7	71.9	124.7	184.3	352.8	558.3	614.4
Compensation of employees	...	...	...	...	...	...	...	61.6	82.7	105.0	149.4	196.7
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	-123.1	-104.5	-112.5	-155.1	-355.4
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	185.0	204.6	358.4	561.3	769.4
MIXED INCOME, GROSS	...	...	...	...	...	...	...	1.2	1.4	1.9	2.7	3.8
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	...	...	...	...	...	...	...	126.4	125.8	128.0	128.1	127.3

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

Series 1100: 2008 SNA, Argentine peso, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
Output, at basic prices	107.9	150.3	207.1	239.7	302.8	402.6	507.1	590.5	834.4	1113.0	1567.4	1847.9
Less: Intermediate consumption, at purchaser's prices	54.9	77.9	101.4	111.6	139.5	190.3	234.7	275.0	379.2	528.6	744.2	972.6
Equals: VALUE ADDED, GROSS, at basic prices	53.0	72.5	105.7	128.1	163.4	212.3	272.3	315.4	455.3	584.4	823.1	875.3
Compensation of employees	...	...	...	...	...	...	...	137.5	192.4	251.7	350.9	374.8
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	2.0	3.2	4.0	4.6	-10.5
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	107.3	168.8	210.0	298.6	315.8
MIXED INCOME, GROSS	...	...	...	...	...	...	...	68.7	90.9	118.8	169.0	195.2
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	...	...	...	...	...	...	...	1605.0	1673.9	1716.6	1723.7	1466.1

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

Series 1100: 2008 SNA, Argentine peso, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
Output, at basic prices	273.4	371.7	494.9	603.7	762.6	1028.3	1475.0	2018.5	2702.4	3607.3	5225.6	6561.3
Less: Intermediate consumption, at purchaser's prices	98.1	133.5	179.6	224.3	282.5	382.4	541.9	745.1	1004.1	1333.3	1920.5	2242.0
Equals: VALUE ADDED, GROSS, at basic prices	175.3	238.2	315.3	379.5	480.1	645.9	933.1	1273.5	1698.2	2274.1	3305.1	4319.3
Compensation of employees	...	...	...	...	...	...	...	472.4	618.6	784.9	1068.3	1366.9
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	6.7	11.5	14.4	17.8	-43.7
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	467.2	630.0	854.5	1214.7	1728.2
MIXED INCOME, GROSS	...	...	...	...	...	...	...	327.2	438.1	620.2	1004.3	1267.9
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	...	...	...	...	...	...	...	4141.4	4232.8	4247.9	4247.9	3827.0

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

Series 1100: 2008 SNA, Argentine peso, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
Output, at basic prices	188.7	244.3	310.5	372.9	466.2	636.7	799.8	1115.7	1507.8	2116.6	3193.3	3619.2
Less: Intermediate consumption, at purchaser's prices	111.2	145.0	185.4	221.7	279.2	383.9	480.2	675.4	908.2	1268.0	1914.0	2211.7
Equals: VALUE ADDED, GROSS, at basic prices	77.5	99.3	125.1	151.2	187.0	252.8	319.6	440.3	599.6	848.6	1279.3	1407.5
Compensation of employees	...	...	...	...	...	...	...	285.1	371.5	464.4	643.4	822.9
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	-60.4	-68.1	-79.5	-106.3	-217.6
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	191.6	263.6	414.4	663.6	722.7
MIXED INCOME, GROSS	...	...	...	...	...	...	...	23.9	32.5	49.3	78.6	79.5
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	...	...	...	...	...	...	...	1162.9	1187.5	1192.5	1200.6	1039.3

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

Series 1100: 2008 SNA, Argentine peso, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
Output, at basic prices	248.6	309.1	400.0	502.7	644.9	855.3	1130.8	1599.8	2161.6	2999.8	4249.4	5803.3
Less: Intermediate consumption, at purchaser's prices	76.8	96.2	127.2	160.7	204.6	279.4	373.4	512.5	692.7	949.6	1378.9	1872.2
Equals: VALUE ADDED, GROSS, at basic prices	171.8	213.0	272.9	342.0	440.3	575.9	757.3	1087.2	1468.9	2050.2	2870.6	3931.1
Compensation of employees	...	...	...	...	...	...	...	405.8	532.8	689.8	1011.2	1403.7
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	23.1	31.8	42.7	59.8	50.7
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	580.5	791.5	1164.9	1548.1	2219.0
MIXED INCOME, GROSS	...	...	...	...	...	...	...	77.7	112.8	152.9	251.5	257.7
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	...	...	...	...	...	...	...	1591.3	1661.5	1713.1	1766.9	1656.4

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

Series 1100: 2008 SNA, Argentine peso, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
Output, at basic prices	114.7	149.2	200.6	258.2	332.8	467.1	641.3	873.8	1130.6	1430.9	2001.4	2494.5
Less: Intermediate consumption, at purchaser's prices	33.5	44.4	59.2	73.5	92.2	130.5	174.5	226.1	309.8	411.7	568.5	778.6
Equals: VALUE ADDED, GROSS, at basic prices	81.2	104.8	141.4	184.7	240.7	336.5	466.8	647.7	820.8	1019.2	1432.8	1715.9
Compensation of employees	...	...	...	...	...	...	...	647.7	820.8	1019.2	1432.8	1870.2
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	-154.4
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	...	...	...	...	...	...	...	1558.4	1575.5	1578.5	1587.9	1600.7



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

Series 1100: 2008 SNA, Argentine peso, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
Output, at basic prices	224.0	283.1	386.2	499.1	639.0	860.5	1183.8	1636.9	2146.4	2753.3	3932.5	4656.6
Less: Intermediate consumption, at purchaser's prices	73.8	93.8	126.6	160.7	207.6	281.4	381.7	526.6	695.2	907.1	1302.6	1501.4
Equals: VALUE ADDED, GROSS, at basic prices	150.2	189.3	259.6	338.4	431.4	579.2	802.1	1110.4	1451.2	1846.2	2629.9	3155.2
Compensation of employees	...	...	...	...	...	...	...	821.5	1062.8	1349.2	1922.1	2550.6
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	-49.0	-60.0	-77.6	-111.3	-262.1
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	270.6	366.4	461.6	651.6	698.8
MIXED INCOME, GROSS	...	...	...	...	...	...	...	67.3	81.9	113.1	167.5	167.9
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	...	...	...	...	...	...	...	4349.3	4434.0	4536.7	4588.8	4379.3

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Private households with employed persons (P)**

Series 1100: 2008 SNA, Argentine peso, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
Output, at basic prices	9.2	11.2	14.7	19.6	26.0	33.9	44.5	58.8	75.0	94.9	135.4	153.7
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	9.2	11.2	14.7	19.6	26.0	33.9	44.5	58.8	75.0	94.9	135.4	153.7
Compensation of employees	...	...	...	...	...	...	...	58.8	75.0	94.9	135.4	153.7
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	...	...	...	...	...	...	...	1695.9	1648.9	1662.8	1738.4	1409.4

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

Series 1100: 2008 SNA, Argentine peso, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	2043.5	2727.7	3579.7	4297.5	5424.0	7403.2	9501.7	13145.1	16952.9	23547.3	34873.3	44130.5
Less: Financial intermediation services indirectly measured (only to be deducted if FISIM is not distributed to uses)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	201.4	267.8	348.1	425.5	536.5	735.8	945.3	1280.2	1666.9	2285.9	3467.7	4419.9
Plus: Taxes on products	207.4	277.0	360.7	445.0	567.3	777.3	973.9	1297.2	1683.4	2343.9	3522.7	4477.9
Less: Subsidies on products	6.0	9.2	12.6	19.4	30.8	41.4	28.6	17.0	16.5	58.0	55.0	58.0
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	996.9	1333.8	1748.8	2085.1	2612.2	3559.9	4492.5	6197.2	7959.5	11290.5	16893.7	21529.1
GROSS DOMESTIC PRODUCT	1247.9	1661.7	2179.0	2637.9	3348.3	4579.1	5954.5	8228.2	10660.2	14542.7	21447.2	27021.2
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	...
NET DOMESTIC PRODUCT	...	...	...	...	...	...	...	...	...	...	...	...
<b>II.1.1 Generation of income account - Resources</b>												
GROSS DOMESTIC PRODUCT	1247.9	1661.7	2179.0	2637.9	3348.3	4579.1	5954.5	8228.2	10660.2	14542.7	21447.2	27021.2
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	...	...	...	...	...	...	...	3601.6	4656.4	5883.4	8290.7	10854.8
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	1041.9	1468.8	2077.9	3161.9	3327.3
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	2793.5	3504.1	5142.8	7685.2	9922.5
MIXED INCOME, GROSS	...	...	...	...	...	...	...	791.1	1030.9	1438.6	2309.5	2916.6
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	2793.5	3504.1	5142.8	7685.2	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	791.1	1030.9	1438.6	2309.5	...
Compensation of employees	...	...	...	...	...	...	...	3601.6	4656.4	5883.4	8290.7	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	1041.9	1468.8	2077.9	3161.9	...
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Property income	...	...	...	...	...	...	...	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
Statistical discrepancy	...	...	...	...	...	...	...	41.9	67.0	176.4	304.4	...
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	...	...	...	...	...	...	...	...	...	...	...	...
GROSS NATIONAL INCOME	...	...	...	...	...	...	...	8046.9	10388.1	14017.5	20592.7	...
<b>II.2 Secondary distribution of income account - Resources</b>												
GROSS NATIONAL INCOME	...	...	...	...	...	...	...	8046.9	10388.1	14017.5	20592.7	...
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	...
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	...	...	...	...	...	...	...	41.6	40.3	86.2	344.1	...
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	...
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	...	...	...	...	...	...	...	...	...	...	...	...
GROSS DISPOSABLE INCOME	...	...	...	...	...	...	...	8063.5	10393.9	14054.7	20632.9	...
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	...	...	...	...	...	...	...	8063.5	10393.9	14054.7	20632.9	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	...	...	...	...	...	...	...	6860.3	9001.1	11957.9	17240.4	...
Individual consumption expenditure	...	...	...	...	...	...	...	5956.5	7825.6	10471.8	15155.0	...
Collective consumption expenditure	...	...	...	...	...	...	...	903.8	1175.5	1486.1	2085.5	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	...	...	...	...	...	...	...	1203.1	1392.8	2096.8	3392.5	...
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	...	...	...	...	...	...	...	1203.1	1392.8	2096.8	3392.5	...
Capital transfers, receivable less payable	...	...	...	...	...	...	...	4.4	0.7	0.0	0.0	...
Capital transfers, receivable	...	...	...	...	...	...	...	4.4	0.7	0.0	0.0	...
Less: Capital transfers, payable	...	...	...	...	...	...	...	0.0	0.1	0.0	0.0	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS <sup>a</sup>	...	...	...	...	...	...	...	1207.6	1393.4	2096.8	3392.5	...
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	...	...	...	...	...	...	...	1453.4	1941.5	2866.3 <sup>b</sup>	3723.9 <sup>b</sup>	...
Gross fixed capital formation	...	...	...	...	...	...	...	1174.4	1616.3	2131.9	2904.8	...
Changes in inventories	...	...	...	...	...	...	...	279.0	325.2	734.3 <sup>b</sup>	825.9 <sup>b</sup>	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	-6.8	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	-1.1	-2.2	-2.5	-6.1	...
NET LENDING (+) / NET BORROWING (-)	...	...	...	...	...	...	...	-244.7	-545.9	-767.0	-325.3	...

<sup>a</sup> Item does not consider consumption of fixed capital.

<sup>b</sup> Includes a statistical discrepancy.

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

Series 1100: 2008 SNA, Argentine peso, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1100											
V.I External account of goods and services - Resources												
Imports of goods and services	180.9	266.5	365.1	376.9	492.8	641.1	701.5	1116.3	1489.2	2407.6	3257.4	
Imports of goods	135.6	209.1	292.5	293.5	390.3	501.4	525.3	796.2	1062.0	1732.7	2306.9	
Imports of services	45.3	57.4	72.7	83.4	102.5	139.7	176.1	320.1	427.2	674.8	950.5	
V.I External account of goods and services - Uses												
Exports of goods and services	244.1	314.6	402.0	428.3	489.4	659.6	637.5	1030.7	1206.8	2126.1	3740.3	
Exports of goods <sup>a</sup>	207.5	262.5	334.9	360.6	411.0	551.2	529.7	834.3	986.9	1682.9	3020.9	
Exports of services <sup>a</sup>	36.6	52.1	67.1	67.7	78.4	108.4	107.7	196.4	219.9	443.2	719.4	
EXTERNAL BALANCE OF GOODS AND SERVICES	-63.2	-48.1	-36.9	-51.4	3.3	-18.5	64.0	85.5	282.4	281.4	-482.9	
V.II External account of primary income and current transfers - Resources												
EXTERNAL BALANCE OF GOODS AND SERVICES	-63.2	-48.1	-36.9	-51.4	3.3	-18.5	64.0	85.5	282.4 <sup>b</sup>	281.4 <sup>b</sup>	-482.9 <sup>b</sup>	
Compensation of employees	0.6	0.6	0.8	1.0	1.3	1.6	1.8	2.6	3.2	4.7	9.6	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	
Property income	50.8	66.7	74.8	71.6	83.7	112.9	131.6	220.6	336.0	696.9	1149.4	
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	
Social contributions	...	...	...	...	...	...	...	...	...	...	...	
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	
Other current transfers	5.3	7.1	8.6	8.1	12.1	12.2	13.7	25.1	37.6	46.5	79.7	
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	
V.II External account of primary income and current transfers - Uses												
Compensation of employees	0.4	0.4	0.6	0.7	1.0	1.4	2.0	1.2	1.8	2.5	5.8	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Property income	12.7	10.3	12.7	9.5	12.3	19.3	19.9	40.7	65.2	173.9	298.6	
Current taxes on income and wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	...
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	8.7	9.4	10.9	11.2	15.9	24.5	23.8	41.7	43.4	83.6	119.9	
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
CURRENT EXTERNAL BALANCE	-28.3	6.2	23.2	7.9	71.4	63.0	165.3	250.2	557.4	800.2	...	
<b>V.III.1 Capital account - Changes in liabilities and net worth</b>												
CURRENT EXTERNAL BALANCE	-28.3	6.2	23.2	7.9	71.4	63.0	165.3	250.2	557.4	800.2	...	
Capital transfers, receivable less payable	-0.0	-0.0	-0.0	-0.0	-0.0	-0.1	-0.0	-4.4	-0.8 <sup>c</sup>	-0.0	...	
Capital transfers, receivable	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	...	
Less: Capital transfers, payable	0.0	0.0	0.0	0.0	0.0	0.1	0.0	4.4	0.9 <sup>c</sup>	0.0	...	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	-28.3	6.2	23.2	7.9	71.4	62.8	165.3	245.8	556.6	800.2	...	
<b>V.III.1 Capital account - Changes in assets</b>												
Acquisitions less disposals of non-produced non-financial assets	0.3	0.3	0.3	0.2	0.2	0.3	0.4	1.1	1.5 <sup>c</sup>	2.5 <sup>c</sup>	...	
NET LENDING (+) / NET BORROWING (-)	-28.6	5.9	22.9	7.7	71.2	62.5	164.8	244.7	555.1 <sup>c</sup>	797.7 <sup>c</sup>	...	

<sup>a</sup> Discrepancy with equivalent item in Table 1.1 (Gross domestic product by expenditures at current prices).

<sup>b</sup> Account does not balance as one or more components have not been revised.

<sup>c</sup> Data for this year(s) have not been revised and therefore, may not be consistent with its components in this table and with corresponding data in other tables.

## Armenia

### Source

The Macroeconomic Indicators and National Accounts Division of Statistical Committee of the Republic of Armenia (Armstat) is responsible for compiling and disseminating official national accounts statistics data.

The national accounts data are disseminated in the following publications:

Socio-Economic Situation of the Republic of Armenia (monthly publication);

Statistical Yearbook of Armenia (annual publication);

National Accounts of Armenia (annual publication);

Armenia's Marzes in Figures statistical handbook;

Armenia in Figures statistical handbook;

The National Data Summary Page (NSDP) requested by SDDS (<http://docs.armstat.am/nsdp/>) Armstat's

Databases: <https://www.armstat.am/en/?nid=202>;

ArmStatBank: <https://armstatbank.am/pxweb/en/ArmStatBank/?rxid=6eaf364e-198e-4df3-86ec-8d305bbe1427>

Detailed information is available under "publications" on the website of the Statistical Committee of the Republic of Armenia.

### General

Since 2014 the Statistical Committee of the Republic of Armenia has implemented methodological changes in National accounts Statistics switching from "The System of National Accounts 1993" (1993 SNA) to "The System of National Accounts 2008".

The national accounts of Armenia are compiled in line with the key concepts, categories and notions of the methodological bases for the System of National Accounts 2008 (2008 SNA). According to the 2008 SNA data are available for the period of 2012-2020 years. Revision of more back data is intended, which is one of stage of the implementation process of 2008 SNA.

In order to inform the Armenian national accounts data users about implementation of 2008 SNA the SC RA announced about "The Introduction of the System of National Accounts 2008 (2008 SNA) in Armenia's National accounts" in a special press release on 13 December 2013 (<http://armstat.am/en/?nid=53&id=372>). Within the release were reflected the more significant changes which lead to the changes of GDP value, volume index and structure, as well as the SNA's main aggregates.

Schedules for the release of statistical publications (data) are contained in the annual statistical programmes approved by the State Statistical Council of the Republic of Armenia. The annual programme is approved within one month following the adoption of the State budget by the National Assembly of the Republic of Armenia.

Schedules with GDP revision policy for the release of statistical publications are also available in the website of SC RA: Gross Domestic Product Revision Timetable [https://www.armstat.am/file/Timetable/Timetable\\_2021-en.pdf](https://www.armstat.am/file/Timetable/Timetable_2021-en.pdf)

Pre-release Calendar of Statistical Indicators for 2021

<https://www.armstat.am/file/calendar/Kalendar21-en.pdf#page=19>

Calendar of statistical publications [https://www.armstat.am/file/calendar/2021-i\\_Oracuy-en.pdf](https://www.armstat.am/file/calendar/2021-i_Oracuy-en.pdf)

Advance Release Calendar by SDDS <https://armstat.am/nsdp/arc/>

Starting from 2018 quarterly GDP data by production and expenditure approaches are published in 51/53 days after the reporting quarter and annual national accounts are published in 16 months after the reporting year.

GDP in constant prices were reported in different ways: With 1998 BY, 2005 BY and in prices of the same period of the previous year. Since 2011 quarterly GDP data in constant prices are reported in average prices of the previous year. Quarterly Data in average prices of the previous year are available for period of 2009-2020. The national accounts aggregates in constant prices are reported in the form of chain volume measures.

In the Armenian national accounts the calendar year is used as the financial year.

## **Methodology:**

### **Overview of GDP Compilation**

GDP is compiled by three methods:

- (1) Production approach
- (2) Income generation approach
- (3) Expenditure or use approach

The production approach is the basic method used for GDP compilation. For the production approach the GDP compilation is based on various sources, although primarily on the surveys of the Statistical committee of the Republic of Armenia.

The Statistical committee conducts monthly (discrete), quarterly and annual surveys of corporations engaged in all types of economic activities apart from agriculture. In the case of agriculture, information are collected through a sample survey from 7,440 farm holdings, which are selected from 317,346 farm holdings and 110 profit-making (commercial) organizations recorded during 2014 agriculture census.

Data sources are also supplemented using data from surveys of households (ILCS). Other sources include reporting data from the Ministry of Finance for general government services and tax revenues and subsidies. Data from Central Bank and commercial banks are used for compilation of financial sector data. NACE Rev. 2 classification was implemented since 2008 for GDP compilation by production approach.

For the income approach, data are obtained from labour-force surveys conducted by the Statistical Committee; reports from the Ministry of Finance on taxes and subsidies; and the quarterly and annual financial reports of companies submitted to the Statistical Committee.

For the expenditure approach on categories of expenditure data are compiled on the basis of data from surveys of households; surveys of trade and paid services; the resources-uses balance used for agricultural product consumption; reports from the Ministry of Finance on general government consumption expenditure; company's reports on capital formation and inventory changes; and BoP data from Central bank, data of one-off survey on NPISHs.

### **Expenditure Approach**

GDP from use side is defined as the sum of final consumption expenditures, gross capital formation, and net export of goods and services. It shows how the households, government units and non-profit institutions serving households distribute their disposable incomes among the final consumption and savings.

Final-consumption expenditure is calculated using data from households' Integrated living conditions survey (ILCS), retail trade turnover, which is adjusted to account for the amount of purchases in the informal market; expenditure on paid services; production for own consumption; and consumption expenditure by general government and non-profit institutions. Data are adjusted on the basis of household surveys and, in part, on the need for an overall balance between GDP calculated using the production approach and the final-use method. Assessments in the previous year's average prices are made through deflation of final consumption and capital formation in current prices using the appropriate price indexes.

Fixed capital formation is mainly calculated on the basis of data from statistical reports on capital investments; expenditures for major repairs; expenditures on geological prospecting work; increases in the value of livestock; expenditures for computer software and databases; expenditures on literary and artistic original productions; and also includes State budget expenditures for the acquisition of non-expendable equipment and other items. Balance-of-payment data are also used.

A change in inventories is calculated on the basis of data from the statistical reports of enterprises. A change in the value of inventories is defined as the difference between the goods entering inventories and those being withdrawn from them. The value of the goods as a result of price fluctuations during the period that they are held in inventories — i.e. the influence of price fluctuations (holding gains) — is excluded from the value of changes in inventories.

Data on export and import of goods and services are derived from balance-of-payments data, which are compiled on the basis of data from customs statistics, with an adjustment made for “shuttle trade”. Quarterly data in average annual prices of the previous year are obtained by deflating, using the quarterly price index (by component). Until 1999, the base year was 1996. For the years 2000-2006 the base year was 1998. For the years 2005-2011 the base year was 2005. Since 2011 the base year is the previous year. Quarterly data at constant prices are calculated with chain volume measures.

### **Income Approach**

GDP from income generation side is one of the three approaches to calculate GDP in the SNA framework. However, it's not an independent calculation, as, according to the accepted methodology, not all income indicators are derived by direct calculation, some of them are calculated through the balancing method. The income approach is used for the calculation of GDP on an annual basis only.

Remuneration of employees includes pay and employers' social-security contributions. These are recorded on the basis of the accrued amounts. Pay includes all forms of remuneration, in cash or in kind, irrespective of the sources of funding.

Taxes on production and import include taxes on goods and imports and other taxes on production. Subsidies are current non-refundable and non-returnable payments that the State makes to enterprises on the basis of the production, sale or import of goods and services.

Gross operating surplus and gross mixed income include the portion of the value added that is retained by the manufacturers after deducting expenditures. Gross mixed income is also included from the household sector.

### **Production Approach**

Production account records transactions directly linked with the production process. In this account the value added is defined, which is the basis for calculating the Gross Domestic Product. Intermediate consumption consists of the value of the goods and services, which are either transformed or used up by the production process in the reporting period.

Intermediate consumption excludes consumption of fixed capital. Intermediate consumption separately covers financial intermediation services indirectly measured.

Gross value added is calculated as the value of output of goods and services less the value of intermediate consumption by economic activities. The term «Gross» shows that the indicator includes the value of fixed capital consumed in the process of production.

GDP at market prices from production side is defined as the sum of gross value added (at basic prices) produced in the economy, and net taxes (less subsidies) on products and import. Value added at basic prices is an output indicator, which is defined as the value of output of goods and services less the value of intermediate consumption and doesn't include taxes on product, but includes subsidies on product.



The output data submitted are adjusted for “non-recorded” activities including illegal activity on drugs. Estimations of NOE are based on data of production output, Household budget surveys, Informal sector survey, the number of persons employed and the number of persons engaged in production derived from regular statistical reporting and labour-force surveys. Indirect macroeconomic methods are also employed using a combined information base.

Data are valued at constant prices using the double deflation method. These prices are based on volume, price and extrapolation indexes. Until 1999, the base year was 1996. For the years 2000-2006 the base year was 1998. For the years 2005-2011 the base year was 2005. Since 2011 the base year is previous year. Quarterly data at constant prices are calculated with chain volume measures.

## **Overview of the Compilation of the Integrated Economic Accounts**

Integrated economic accounts cover all transactions defined in the 2008 SNA within the entire territory of the Republic of Armenia. A number of statistical indicators are evaluated related to the “non-recorded” part of the economy and the hidden economy. The non-observed economy is estimated to account for 22.5 per cent of GDP in 2018.

Institutional units are economic units that are capable of owning assets and entering into commitments in their own right. They are able to engage in all kinds of transactions and are central to decisions taken in all aspects of economic life. Institutional units are grouped into main institutional sectors on the basis of their principal functions, behaviour and objectives. A sector is a collection of institutional units which are similar from the point of view of their functions and financing sources.

The five sectors of the national economy are as follows: non-financial corporations; financial corporations; general government; non-profit institutions serving households; and households. Non-financial corporations are institutional units whose principal activity is the production of market goods and non-financial services; Financial corporations are institutional units which are principally engaged in financial intermediation or in auxiliary financial activities; General government refers to institutional units which, in addition to fulfilling their political responsibilities and their role of economic regulation, produce principally non-market services for individual or collective consumption and redistribute income and wealth; Non-profit institutions serving households are legal entities which are principally engaged in the production of non-market services for households. Their status does not permit them to be a source of income, profit or other financial gain for the units that establish them.

The main resources of these institutions are voluntary contributions from households; a household is a small group of persons who share the same living accommodation, who pool some, or all, of their income and wealth and who consume certain types of goods and services collectively, mainly housing and food. Units included in the households sector participate in production with their labour force and acquire goods and services in the market.

Furthermore, households are sometimes owners of small unincorporated enterprises (farms, family restaurants, shops, etc.). These unincorporated enterprises produce goods and services for sale in a market, but also sometimes partly for their own consumption. The financial outcome of the activity of unincorporated establishments is the mixed income, including both the surplus elements and the remaining remuneration of work. In order to reflect the interlinkages of the above-mentioned sectors with other countries, a nominal “rest of the world” sector was established, consisting of all non-resident institutional units that enter into transactions with residents of the national economy.

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

Series 300: 1993 SNA, dram, Western calendar year  
 Series 1000: 2008 SNA, dram, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	300			1000								
<b>Expenditures of the gross domestic product</b>												
Final consumption expenditure	2943975.9	3289547.9	3649368.9	4047896.5								
				4129498.3	4497488.7	4714334.6	4591090.4	4548292.0	5138728.6	5492805.8	6281852.1	5651462.2
Household final consumption expenditure	2518366.4	2829293.2	3144469.1	3519983.2								
				3645644.5	3933796.5	4110248.1	3907687.8	3842385.8	4415175.5	4765238.1	5416796.7	4626928.6
NPISHs final consumption expenditure	6619.4	7973.4	16499.7	18384.5								
				18384.5	19973.8	20505.8	22101.7	24144.5	38088.1	36409.5	42915.8	33273.9
General government final consumption expenditure	418990.1	452281.3	488400.1	509528.8								
				465469.3	543718.4	583580.7	661300.9	681761.7	685465.0	691158.2	822139.6	991259.7
Individual consumption expenditure	166831.9	181323.5	195403.4	198705.5								
				198705.5	218154.6	228118.6	254058.0	249687.2	258355.4	256547.9	316730.4	428565.4
Collective consumption expenditure	252158.2	270957.8	292996.7	310823.3								
				266763.8	325563.8	355462.1	407242.9	432074.5	427109.6	434610.3	505409.2	562694.3
Gross capital formation	1089201.4	1137342.1	1030647.9	1016491.5								
				1053003.1	1009187.3	1027678.5	1045571.9	912898.7	1025076.5	1347800.2	1139096.1	1109457.6
Gross fixed capital formation	1143829.3	1156731.5	985877.2	942721.4								
				1006835.0	966365.3	965486.6	1039622.0	879566.6	982042.7	1007306.5	1034865.5	1024414.0
Changes in inventories <sup>a</sup>	-54627.9	-19389.4	44770.7	73770.1								
				46168.1	42822.0	62191.9	5949.9	33332.1	43033.8	340493.7	104230.6	85043.6
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	486154.0	720763.4	897521.0	983174.2								
				1175913.8	1291682.2	1379074.1	1499239.7	1709921.7	2126529.3	2370284.3	2705716.0	1869206.3
Exports of goods	275596.3	437846.1	589257.2	651878.9								
				610312.9	669822.5	705789.4	776101.7	908264.3	1151441.7	1298784.9	1539966.1	1326969.4
Exports of services	210557.5	282917.3	308263.8	331295.3								
				565600.9	621859.7	673284.7	723138.0	801657.4	975087.6	1071499.4	1165749.9	542236.9
Less: Imports of goods and services	1351048.1	1568066.8	1789008.8	1974185.0								
				2064961.1	2241445.2	2280004.2	2116141.2	2145172.2	2725841.1	3193855.1	3583342.4	2448462.0
Imports of goods	1036135.5	1194732.3	1364290.2	1503014.5								
				1458575.7	1568033.1	1558375.8	1346877.2	1377305.3	1827486.9	2149392.1	2406951.4	1977629.0
Imports of services	314912.6	373334.5	424718.5	471170.5								
				606385.4	673412.1	721628.4	769264.0	767866.9	898354.2	1044463.0	1176391.0	470833.0
Plus: Statistical discrepancy	-26631.9	-119384.1	-10583.4	-72655.2								
				-26993.6	-1274.8	-12456.7	23872.4	41353.3	...	...	...	...
Equals: GROSS DOMESTIC PRODUCT	3141651.0	3460202.7	3777945.6	4000722.0								
				4266460.5	4555638.2	4828626.3	5043633.2	5067293.5	5564493.3	6017035.2	6543321.8	6181664.1

<sup>a</sup> Includes Acquisitions less disposals of valuables.

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

Series 300: 1993 SNA, dram, Western calendar year  
 Series 1000: 2008 SNA, dram, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	300				1000							
Base year	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
<b>Expenditures of the gross domestic product</b>												
Final consumption expenditure	2801644.6	3058198.9	3373937.4	3929969.5								
				4122960.2								
Household final consumption expenditure	2435557.6	2614873.5	2897342.9	3430782.7								
				3550062.3								
NPISHs final consumption expenditure	5554.5	8016.7	15607.3	17848.9								
				18863.3								
General government final consumption expenditure	360532.5	435308.7	460987.2	481337.9								
				554034.6								
Individual consumption expenditure	139994.2	182313.6	184835.7	192916.5								
				206433.9								
Collective consumption expenditure	220538.3	252995.1	276151.5	288421.4								
				347600.7								
Gross capital formation	1008094.9	1094824.9	1078224.5	1035837.7								
				294468.4								
Gross fixed capital formation	1059101.3	1110640.1	1021634.5	966893.7								
				909863.6								
				976818.3								
				864117.4								
				936001.7								
					945280.6	989290.9	921194.8	964844.1	1029235.2	1051287.2	945839.1	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>				<b>1000</b>							
<b>Base year</b>	<b>2008</b>	<b>2009</b>	<b>2010</b>	<b>2011</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>	<b>2017</b>	<b>2018</b>	<b>2019</b>
Changes in inventories	<sup>a</sup> -51006.4	-15815.2	56590.0	68944.0	45746.2							
	<sup>a</sup>				40816.6	57304.6	5956.1	33367.9	41629.9	349287.8	103687.0	83390.2
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	480883.7	614785.7	826909.8	973000.2	1143194.0	1374767.7	1446763.3	1818511.8	2040487.7	2232002.9	2749416.5	1828426.9
Exports of goods	292761.3	370783.1	518995.1	654354.6	1277563.0	703832.4	795239.6	962074.7	1099419.5	1218570.2	1560661.4	1287610.4
Exports of services	188122.5	244002.6	307914.7	318645.6	664134.0	715776.9	651523.7	856437.1	941068.2	1013432.7	1188755.1	540816.5
Less: Imports of goods and services	1172830.3	1523844.1	1546106.9	1739205.4	2064466.7	2181018.7	1932302.4	2249711.2	2673210.2	3088028.5	3563653.6	2448067.0
Imports of goods	878842.4	1174897.3	1154821.5	1287718.0	1422941.0	1503603.5	1238316.1	1521030.2	1814882.1	2085689.6	2451797.7	1996885.9
Imports of services	293987.9	348946.8	391285.4	451487.4	1427515.5	636951.2	677415.2	693986.3	728681.0	858328.1	1002338.9	1111855.9
Plus: Statistical discrepancy	-54469.1	-32723.4	-111836.4	-150957.1	-145181.6	-10330.6	43405.6	34900.2	...	...	...	...
Equals: GROSS DOMESTIC PRODUCT	3063323.8	3211242.0	3621128.4	4048644.9	4139456.8	4721560.7	4984858.2	5052300.3	5448821.6	5853985.5	6476152.3	6059158.5

<sup>a</sup> Includes Acquisitions less disposals of valuables.

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

**Series 300:** 1993 SNA, dram, Western calendar year

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

**Data in millions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>			<b>1000</b>								
GROSS DOMESTIC PRODUCT	3141651.0	3460202.7	3777945.6	4000722.0	4266460.5	4555638.2	4828626.3	5043633.2	5067293.5	5564493.3	6017035.2	6543321.8
Plus: Compensation of employees - from and to the rest of the world, net	198641.5	287998.5	391948.2	451449.7	367630.0	430533.4	405685.8	316255.3	286973.0	329584.1	317211.4	...
Plus: Compensation of employees - from the rest of the world	245926.0	343337.5	448817.8	514180.5	430360.3	503152.6	486181.0	402582.4	371740.7	414241.4	397156.7	...
Less: Compensation of employees - to the rest of the world	47284.5	55339.0	56869.6	62730.8	62730.3	72619.2	80495.2	86327.1	84767.7	84657.3	79945.3	...
Plus: Property income - from and to the rest of the world, net	-138340.7	-161465.9	-183892.1	-198827.8	-197668.2	-150940.5	-188485.2	-111510.8	-169180.8	-132939.5	-211626.9	...
Plus: Property income - from the rest of the world	13877.2	15275.3	21213.9	17664.6	17691.8	12633.0	18296.1	20821.8	35045.9	76877.6	42388.4	...
Less: Property income - to the rest of the world	152217.9	176741.2	205106.0	216492.4	215360.0	163573.5	206781.3	132332.6	204226.7	209817.1	254015.3	...
Sum of Compensation of employees and property income - from and to the rest of the world, net	60300.8	126532.6	208056.1	252621.9	169961.8	279592.9	217200.6	204744.5	117792.2	196644.6	105584.5	...
Plus: Sum of Compensation of employees and property income - from the rest of the world	259803.2	358612.8	470031.7	531845.1	448052.1	515785.6	504477.1	423404.2	406786.6	491119.0	439545.1	...
Less: Sum of Compensation of employees and property income - to the rest of the world	199502.4	232080.2	261975.6	279223.2	278090.3	236192.7	287276.5	218659.7	288994.4	294474.4	333960.6	...
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Equals: GROSS NATIONAL INCOME	3201951.8	3586735.3	3986006.0	4253343.9	4436422.3	4835231.1	5045826.9	5248377.7	5185085.7	5761137.9	6122619.7	...
Plus: Current transfers - from and to the rest of the world, net	295951.3	210344.5	269437.7	290541.5	294504.6	338171.9	309810.7	272275.4	265919.0	318704.5	301225.0	...
Plus: Current transfers - from the rest of the world	325059.3	292841.1	361306.4	395022.5	398047.7	458339.1	439691.1	433691.1	424220.8	497864.3	480662.6	...
Less: Current transfers - to the rest of the world	29108.0	82496.6	91868.7	104481.0	103543.1	120167.2	129880.4	161415.7	158301.8	179159.8	179437.6	...
Equals: GROSS NATIONAL DISPOSABLE INCOME	3497903.1	3797079.8	4255439.4	4543885.4	4730926.9	5173403.0	5355637.6	5520653.1	5451004.7	6079842.4	6423844.7	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>			<b>1000</b>								
Less: Final consumption expenditure / Actual final consumption	2943975.9	3289547.8	3649368.9	4047896.5	4497488.7	4714334.6	4591090.4	4548292.0	5138728.6	5492805.8	6281852.1	5651462.2
Equals: SAVING, GROSS	553927.2	507532.0	606070.5	495988.9	601428.6	675914.3	641303.0	929562.7	902712.7	941113.8	931038.9	...
Plus: Capital transfers - from and to the rest of the world, net	32368.3	40321.7	35849.4	42225.0	34564.6	29291.9	31196.4	16754.9	22354.8	32627.4	...	...
Plus: Capital transfers - from the rest of the world	37254.4	46008.8	44621.8	43558.8	51630.2	35713.2	37408.5	22011.9	26018.6	37371.6	...	...
Less: Capital transfers - to the rest of the world	4886.1	5687.1	8772.4	51927.5	42220.6	6421.3	6212.1	5257.0	3663.8	4744.2	...	...
Less: Gross capital formation	1089201.4	1137342.1	1030647.9	1016491.5	1009187.3	1027678.5	1045571.9	912898.7	1025076.5	1347800.2	1139096.1	1109457.6
Less: Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	-502905.9	-589488.4	-388728.0	-478276.1	-298708.4	-357083.6	-84812.8	6568.9	-61607.9	-384133.9	...	...
<b>Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital</b>												
Less: Consumption of fixed capital	341006.3	389515.9	404116.4	429875.6	580544.9	613972.2	697238.3	704911.5	748526.0	784596.7	...	...
Equals: NET NATIONAL INCOME	2860945.5	3197219.4	3581885.3	3823468.3	3897237.1	4254686.2	4431854.7	4551139.4	4480174.2	5012611.9	5338023.0	...
Equals: NET NATIONAL DISPOSABLE INCOME	3156896.8	3407563.9	3851323.0	4114009.8	4191741.7	4592858.1	4741665.4	4823414.8	4746093.2	5331316.4	5639248.0	...
Equals: SAVING, NET	212920.9	118016.1	201954.1	66113.3	62243.4	95369.4	27330.8	232324.4	197801.2	192587.8	146442.2	...

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

Series 300: 1993 SNA, dram, Western calendar year

Series 1000: 2008 SNA, dram, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>			<b>1000</b>								
<b>Industries</b>												
Agriculture, forestry and fishing	530525.0	588205.0	767880.6	763940.7	839821.1	872631.1	868671.0	830553.4	834354.6	838913.8	754157.8	693176.2
Manufacturing, mining and quarrying and other industrial activities	425380.2	537725.7	647806.0	679515.4	740203.6	771447.0	822545.5	902892.0	1031767.0	1092255.8	1218527.7	1241055.3
Mining and quarrying	52252.5	89251.2	102846.5	686148.6	114326.8	102686.8	102553.2	107717.5	130835.2	185510.3	169794.8	212868.3
Manufacturing	270676.8	335107.6	399271.4	115677.7	397549.4	102686.8	102553.2	107717.5	130835.2	185510.3	169794.8	212868.3
Electricity, gas, steam and air conditioning supply	89886.7	97513.3	131188.0	115677.7	402103.6	441103.1	466754.6	464325.5	521153.4	591568.3	678235.3	766320.6
Water supply; sewerage, waste management and remediation activities	12564.2	15853.6	14500.1	154646.0	183232.0	188032.3	231279.0	227107.8	226849.4	212446.4	205510.6	216874.2
Construction	584435.8	599495.0	491082.3	13654.1	13181.7	14106.9	19223.5	23795.6	27839.0	31779.3	33828.2	25014.8
Wholesale and retail trade, transportation and storage, accommodation and food service activities	520206.6	585794.5	621156.9	13721.3	476564.0	448772.6	474107.0	393176.4	404402.7	397355.0	415445.0	431407.9
Wholesale and retail trade; repair of motor vehicles and motorcycles	396220.7	444711.6	476695.0	501083.4	713085.3	769993.4	737659.3	704955.1	862505.1	982040.9	1094465.8	871887.5
Transportation and storage	104017.6	116533.4	117422.2	508629.8	548613.3	570369.0	551484.5	499043.6	614987.4	692653.8	762887.5	665990.9
Accommodation and food service activities	19968.3	24549.5	27039.7	514924.3	120135.6	144518.3	125911.5	143495.6	169358.2	192123.2	208051.0	135703.5
Information and communication	140229.8	133149.0	135302.5	130856.8	44336.4	55106.1	60263.3	62415.9	78159.5	97263.9	123527.3	70193.1
Financial and insurance activities	123523.8	126256.5	151910.1	36093.8	150997.3	162218.4	170900.5	179238.8	185607.9	193574.6	218429.7	237596.1
Real estate activities	71553.2	73304.9	101017.8	145870.3	182900.3	206610.0	196289.5	221916.9	272755.8	330363.2	395158.0	415939.8
				170434.2	370966.7	403714.9	437501.1	434591.5	436485.5	459860.6	511655.6	454773.3
				115201.8								
				349913.5								

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>			<b>1000</b>								
Professional, scientific, technical, administrative and support service activities	78709.3	80586.3	82568.8	82661.4 82818.6	84333.5	94776.0	100035.3	105681.7	110952.5	123735.7	139055.3	104432.4
Professional, scientific and technical activities	48190.9	47050.4	44120.6	41304.9 41310.8	45910.2	53550.8	58260.2	60943.1	60539.8	69233.8	77817.7	69149.6
Administrative and support service activities	30518.4	33535.9	38448.2	41356.5 41507.8	38423.3	41225.2	41775.1	44738.6	50412.7	54501.9	61237.6	35282.8
Public administration and defence, education, human health and social work activities	342854.6	359296.3	401277.7	424682.2 433039.6	488444.2	530643.3	591220.2	610739.2	645199.5	681340.3	760277.5	852779.9
Public administration and defence; compulsory social security	120268.8	127911.9	141844.1	149869.0 158168.5	183798.9	207902.5	244553.5	250606.8	262762.5	265194.0	294714.0	336700.2
Education	113390.6	120186.9	120738.8	125799.4 125834.7	129879.6	136840.9	148447.6	153592.5	151117.9	155342.1	164239.9	173236.3
Human health and social work activities	109195.2	111197.5	138694.8	149013.8 149036.4	174765.7	185899.9	198219.1	206539.9	231319.1	260804.2	301323.6	342843.4
Other service activities	42258.5	51492.8	61805.3	85679.4 85679.4	93466.1	121442.7	198064.3	271988.8	311323.1	395026.3	412597.3	348516.1
Arts, entertainment and recreation	24341.6	30216.4	36587.7	55469.7 55469.7	61190.0	89031.6	163269.2	232760.5	256257.0	335684.3	363339.6	302212.5
Other service activities	17039.4	20265.2	23381.2	28575.1 28575.1	29288.0	29584.0	31872.3	36358.2	52179.7	56393.8	46274.2	43560.0
Private households with employed persons	877.5	1011.2	1836.4	1634.6 1634.6	2988.1	2827.1	2922.8	2870.1	2886.4	2948.2	2983.5	2743.6
Equals: VALUE ADDED, GROSS, at basic prices	2859676.8	3135306.0	3461808.0	3651500.6 3901196.4	4140782.1	4382249.4	4596993.7	4655733.8	5095353.7	5494466.2	5919769.7	5651564.5
Less: Financial intermediation services indirectly measured (FISIM)	50579.7	64228.8	96186.2	109012.9 92970.2	91572.0	99958.0	89161.6	97243.9	102935.4	116655.8	121756.9	142821.3
Plus: Taxes less Subsidies on products	332554.2	389125.3	412323.8	458234.3 458234.3	506428.1	546334.9	535801.1	508803.6	572075.0	639224.8	745309.0	672920.9
Plus: Taxes on products	335572.0	391803.0	416052.3	462125.6 462125.6	511582.5	552291.0	544052.2	518487.3	576198.3	644645.5	765751.9	684756.9
Less: Subsidies on products	3017.8	2677.7	3728.5	3891.3 3891.3	5154.4	5956.1	8251.1	9683.7	4123.3	5420.7	20442.9	11836.0
Equals: GROSS DOMESTIC PRODUCT	3141651.3	3460202.5	3777945.6	4000722.0 4266460.5	4555638.2	4828626.3	5043633.2	5067293.5	5564493.3	6017035.2	6543321.8	6181664.1

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

Series 300: 1993 SNA, dram, Western calendar year

Series 1000: 2008 SNA, dram, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>			<b>1000</b>								
<b>Base year</b>	<b>2009</b>	<b>2010</b>	<b>2011</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>	<b>2017</b>	<b>2018</b>	<b>2019</b>	<b>2019</b>
<b>Industries</b>												
Agriculture, forestry and fishing	445516.9	670647.0	840658.8	822253.5 822253.5	890837.0	987549.3	825486.2	787983.8	777041.9	790239.1	723181.7	
Manufacturing, mining and quarrying and other industrial activities	463382.6	610671.4	689048.0	723008.3 729499.1	733647.5	819584.1	885505.1	1008881.4	1082743.5	1222841.5	1198188.3	
Mining and quarrying	64182.8	101690.4	119001.4	122476.4 122476.4	96072.2	160777.4	114074.1	164428.5	156740.4	232857.9	230806.6	
Manufacturing	304674.6	376584.3	415775.2	426838.9 433212.2	467520.1	441159.6	515978.2	582555.9	658094.3	742678.7	738944.1	
Electricity, gas, steam and air conditioning supply	79730.5	116506.2	138937.6	158917.0 159034.5	155304.9	197932.3	231366.3	235687.5	238075.0	213562.8	203326.5	
Water supply; sewerage, waste management and remediation activities	14794.7	15890.5	15333.8	14776.0 14776.0	14750.3	19714.8	24086.5	26209.5	29833.8	33742.1	25111.1	
Construction	603792.2	526514.6	514891.4	464218.0 464218.0	455237.5	434963.5	407297.8	404156.8	406680.5	423330.2	387611.2	
Wholesale and retail trade, transportation and storage, accommodation and food service activities	551099.3	613556.8	661379.6	676003.2 682320.5	762446.8	701718.3	787682.3	843350.5	952260.6	1079004.2	868921.4	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>				<b>1000</b>							
<b>Base year</b>	<b>2009</b>	<b>2010</b>	<b>2011</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>	<b>2017</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>
Wholesale and retail trade; repair of motor vehicles and motorcycles	409667.1	466015.4	499015.6	517915.6	524232.9	567225.3	522971.1	579474.8	601563.9	672062.8	754709.2	662376.2
Transportation and storage	117546.6	121679.6	128943.7	115325.0	115325.0	143683.4	121602.2	146678.2	163831.3	186367.2	204925.2	136449.8
Accommodation and food service activities	23885.6	25861.8	33420.3	42762.6	42762.6	51538.1	57145.0	61529.3	77955.3	93830.6	119369.8	70095.4
Information and communication	143971.2	134050.5	147630.0	162134.2	162134.2	166135.0	176084.6	181145.5	187873.0	193943.3	218779.7	236712.9
Financial and insurance activities	136670.4	155884.1	182205.4	201628.5	183799.7	207870.4	198633.1	213817.7	262950.7	333600.2	398192.9	416305.1
Real estate activities	74975.3	75039.3	110915.2	356021.5	372993.7	406195.0	393287.1	434018.9	436305.4	504605.5	437617.1	
Professional, scientific, technical, administrative and support service activities	78105.6	77518.4	73801.4	80973.5	81085.0	92807.5	92901.9	101126.3	110185.7	122640.1	139661.4	104360.7
Professional, scientific and technical activities	46932.6	41105.0	35905.8	44515.1	44626.6	51985.1	52938.0	56507.9	60283.6	69384.1	76512.6	67626.1
Administrative and support service activities	31173.0	36413.4	37895.6	36458.4	36458.4	40822.4	39963.9	44618.4	49902.1	53256.0	63148.8	36734.6
Public administration and defence, education, human health and social work activities	346807.1	380472.1	400494.0	438242.0	447257.1	503228.2	548339.1	592039.0	637882.7	652681.7	731405.2	821414.1
Public administration and defence; compulsory social security	119434.1	137688.5	138848.8	159635.7	168639.5	197437.9	224256.0	245588.3	258073.6	251447.5	282446.7	332763.2
Education	118574.4	124219.8	122651.4	124176.4	124176.4	127564.1	138461.6	149369.0	149492.3	154018.1	167011.6	166397.3
Human health and social work activities	108798.6	118563.8	138993.8	154441.2	154441.2	178226.2	185621.5	197081.7	230316.8	247216.1	281946.9	322253.6
Other service activities	49960.8	59625.9	85610.3	91079.5	91079.5	117859.9	187618.1	245800.3	315098.9	392112.7	403401.4	336117.9
Arts, entertainment and recreation	29193.7	34788.9	56223.1	60253.3	60253.3	86143.1	152970.3	208902.4	260629.2	333475.8	354872.1	289577.3
Other service activities	19832.1	23131.9	27793.5	28001.6	28001.6	28971.5	31830.1	33986.9	51611.1	55761.2	45588.3	43827.9
Private households with employed persons	935.0	1705.1	1593.7	2824.6	2824.6	2745.3	2817.7	2911.0	2858.6	2875.7	2941.0	2712.7
Equals: VALUE ADDED, GROSS, at basic prices	2894281.4	3303980.1	3706634.1	3785218.9	4019668.1	4303063.5	4553587.0	4633187.3	4992382.4	5350009.9	5911461.1	5530430.4
Less: Financial intermediation services indirectly measured (FISIM)	60195.7	86889.1	111237.7	120599.9	89055.1	97046.6	87413.3	96915.0	101614.4	114016.2	120163.0	141798.4
Plus: Taxes less Subsidies on products	377155.9	404037.5	453248.5	474837.9	474837.9 <sup>a</sup>	515543.8 <sup>a</sup>	518684.6	516028.0	558053.6	617991.8	684854.2	670526.5
Plus: Taxes on products	379751.3	407694.3	457097.9	478747.7	478747.7	509923.4	526672.0	525850.2	562075.9	623232.4	703638.9	682320.4
Less: Subsidies on products	2595.4	3656.8	3849.4	3909.8	4832.9	5620.4	7987.4	9822.2	4022.3	5240.6	18784.7	11793.9
Equals: GROSS DOMESTIC PRODUCT	3211241.6	3621128.5	4048644.9	4139456.9	4405450.9	4721560.7	4984858.3	5052300.3	5448821.6	5853985.5	6476152.3	6059158.5

<sup>a</sup> Discrepancy between components and total.

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

**Series 300:** 1993 SNA, dram, Western calendar year  
**Series 1000:** 2008 SNA, dram, Western calendar year

**Data in millions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>			<b>1000</b>								
Output, at basic prices	4422760.0	4891551.4	5485212.3	5816746.0	5989851.8	6380782.2	6754005.6	7069110.9	7148939.7	7782850.8	8391362.1	9037519.8
Less: Intermediate consumption, at purchaser's prices	<sup>a</sup> 1613659.5	1820474.2	2119590.5	2274258.3	2181625.6	2331572.1	2471714.2	2561278.8	2590449.8	2790432.5	3013551.7	3239507.0
Equals: VALUE ADDED, GROSS, at basic prices	<sup>b</sup> 2809100.5	3071077.2	3365621.8	3542487.7	3808226.2	4049210.1	4282291.4	4507832.1	4558489.9	4992420.0	5377810.4	5798012.8
												5508743.2

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>			<b>1000</b>								
Compensation of employees	1207659.7	1284355.3	1383902.6	1463056.0	1546980.2	1629601.4	1734160.2	1763127.2	1917111.0	2035630.5	2185949.7	...
Taxes on production and imports, less Subsidies	50694.6	52284.1	53651.2	56514.7	60496.3	68160.8	63671.5	60186.1	70245.5	77723.3	93864.1	...
Taxes on production and imports	50694.6	52284.1	53651.2	56514.7	60496.3	68160.8	63671.5	60186.1	70245.5	77723.3	93864.1	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	50694.6	52284.1	53651.2	56514.7	60496.3	68160.8	63671.5	60186.1	70245.5	77723.3	93864.1	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	1550746.2	1734437.8	1928068.0	2011241.8	2441733.7	2584529.2	2709998.3	2735176.6	3005061.8	3264456.6	3518199.0	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Total Economy only:												
Adjustment for FISIM (if FISIM is not distributed to uses)	50579.5	64228.8	96186.2	109012.9	91572.0	99958.0	89161.6	97243.9	102935.4	116655.8	121756.9	142821.3
Less: Consumption of fixed capital	341006.0	389515.9	404116.4	429875.6	580544.9	613972.2	697238.3	704911.5	743526.1	784596.7	828935.9	...
OPERATING SURPLUS, NET	1209740.2	1344921.9	1523951.6	1581366.2	1861188.7	1970557.2	2012760.3	2030265.1	2261535.7	2479859.9	2689263.1	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	1089202.1	1137342.1	1030647.9	1016491.5	1009187.3	1027678.5	1045571.9	912898.7	1025076.5	1347800.2	1139096.1	1109457.6
Gross fixed capital formation	1143830.0	1156731.5	985877.2	1053003.1	966365.3	965486.6	1039622.0	879566.6	982042.7	1007306.5	1034865.5	1024414.0
Changes in inventories	-54627.9	-19389.4	44770.7	942721.4	42822.0	62191.9	5949.9	33332.1	43033.8	340493.7	104230.6	85043.6
Acquisitions less disposals of valuables	...	...	...	1006835.0	...	...	...	...	...	...	...	...
Closing stocks of fixed assets (produced assets)	3040017.2	3394535.6	3895139.3	4470487.0	4806890.1	5174004.7	5528140.6	6449080.4	6922116.9	7234737.2	8079647.3	...
Employment (average, in 1000 persons)	1089.4	1185.2	1175.1	1172.8	1158.5	1133.7	1072.8	1006.4	1011.7	974.5	1077.4	...

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

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

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

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

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

**Series 300:** 1993 SNA, dram, Western calendar year  
**Series 1000:** 2008 SNA, dram, Western calendar year

**Data in millions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>			<b>1000</b>								
Output, at basic prices	...	...	1130741.8	1142695.7	1244021.6	1282792.2	1305140.6	1252702.7	1257848.3	1268394.1	1163226.1	1073117.4
Less: Intermediate consumption, at purchaser's prices	...	...	362861.2	378755.0	404200.5	410161.1	436469.6	422149.3	423493.7	429480.3	409068.3	379941.2
Equals: VALUE ADDED, GROSS, at basic prices	...	...	767880.6	763940.7	839821.1	872631.1	868671.0	830553.4	834354.6	838913.8	754157.8	693176.2
Compensation of employees	...	...	124039.2	125334.4	127193.1	133129.5	145380.3	139486.2	141120.8	145464.5	132905.4	...
Taxes on production and imports, less Subsidies	...	...	7181.4	8014.3	5758.9	6093.8	5666.5	5317.9	5417.9	5335.5	5005.4	...
OPERATING SURPLUS, GROSS	...	...	636660.0	630592.0	706869.1	733408.7	717624.2	685749.3	687815.9	688113.8	616247.0	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	...	...	87991.3	80539.8	84444.3	86806.1	101740.3	97740.3	98141.8	99456.0	82745.7	...
OPERATING SURPLUS, NET	...	...	548668.7	550052.2	622424.8	646601.7	615883.9	588009.0	589674.1	588657.8	533501.3	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>			<b>1000</b>								
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Closing stocks of fixed assets (produced assets)	187231.7	205365.2	214838.2	196664.6	197862.7	218286.2	231771.7	48664.9	49178.1	50404.2	46574.0	...
Employment (average, in 1000 persons)	...	457.4	457.4	437.2	422.1	394.8	379.0	338.1	317.0	230.2	235.9	...

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

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

Series 300: 1993 SNA, dram, Western calendar year  
Series 1000: 2008 SNA, dram, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>			<b>1000</b>								
Output, at basic prices	...	...	1193019.4	1306696.0	1431690.8	1535200.8	1620860.3	1780771.0	2077811.7	2224089.2	2439966.2	2452180.8
Less: Intermediate consumption, at purchaser's prices	...	...	545213.4	627180.6	691487.2	763753.8	798314.8	877879.0	1046044.7	1131833.4	1221438.5	1211125.5
Equals: VALUE ADDED, GROSS, at basic prices	...	...	647806.0	679515.4	740203.6	771447.0	822545.5	902892.0	1031767.0	1092255.8	1218527.7	1241055.3
Compensation of employees	...	...	294461.3	309054.4	326175.9	337540.3	347198.7	364793.7	419338.1	439645.8	470440.8	...
Taxes on production and imports, less Subsidies	...	...	14067.6	17802.3	10778.7	12641.3	10965.3	11260.6	12536.0	12574.3	16684.7	...
OPERATING SURPLUS, GROSS <sup>a</sup>	...	...	339277.1	352658.7	403249.3	421265.7	464381.7	526837.7	599892.9	640035.7	731402.2	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	...	...	86488.6	96373.3	112540.1	120579.0	154763.4	162573.8	178835.7	177791.3	179322.3	...
OPERATING SURPLUS, NET <sup>b</sup>	...	...	252788.5	270594.6	290709.3	300686.7	309618.7	364263.9	421057.2	462244.4	552079.9	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Closing stocks of fixed assets (produced assets)	1486153.3	1677392.7	1980081.0	2389456.5	2504173.2	2640535.0	2748935.0	3035617.8	3178293.3	3342205.9	3569889.5	...
Employment (average, in 1000 persons)	...	120.7	128.8	138.4	129.7	131.1	120.7	121.4	132.9	130.3	149.0	...

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

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

Series 300: 1993 SNA, dram, Western calendar year  
Series 1000: 2008 SNA, dram, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>			<b>1000</b>								
Output, at basic prices	...	...	172401.8	197473.5	203221.0	202361.5	234101.5	276184.0	373844.5	309371.2	358648.7	405739.3
Less: Intermediate consumption, at purchaser's prices	...	...	69555.3	83146.7	100534.2	99808.3	126384.0	145348.8	188334.2	139576.4	145780.4	172217.0
Equals: VALUE ADDED, GROSS, at basic prices	...	...	102846.5	114326.8	102686.8	102553.2	107717.5	130835.2	185510.3	169794.8	212868.3	233522.3
Compensation of employees	...	...	50069.6	55299.1	60792.0	59812.1	62906.4	66326.8	90566.9	80706.4	88725.8	...
Taxes on production and imports, less Subsidies	...	...	3796.2	4938.1	2590.8	2604.6	2241.2	2203.2	3207.5	2394.9	2971.4	...



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>			<b>1000</b>								
OPERATING SURPLUS, GROSS <sup>a</sup>	...	...	48980.7	54089.6	39304.0	40136.5	42569.9	62305.2	91735.9	86693.5	121171.1	...
MIXED INCOME, GROSS	...	...	...	58440.5	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	...	...	20930.8	20059.1	25944.1	25089.7	31932.0	32990.2	47422.0	39182.4	40886.0	...
OPERATING SURPLUS, NET <sup>b</sup>	...	...	28049.9	34030.5	13359.9	15046.8	10637.9	29315.0	44313.9	47511.1	80285.1	...
MIXED INCOME, NET	...	...	...	38381.4	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Closing stocks of fixed assets (produced assets)	300570.1	318208.4	359425.9	400338.3	423020.0	432703.5	448017.0	645151.5	673495.5	691449.2	720656.2	...
Employment (average, in 1000 persons)	...	11.0	15.5	10.0	10.0	7.9	8.0	8.8	9.2	9.2	8.7	...

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

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

Series 300: 1993 SNA, dram, Western calendar year

Series 1000: 2008 SNA, dram, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>			<b>1000</b>								
Output, at basic prices	...	...	792381.1	841024.0	915573.0	995931.0	993024.6	1106303.5	1314781.4	1528701.0	1701943.8	1669590.5
Less: Intermediate consumption, at purchaser's prices	...	...	393109.7	443474.6	474469.9	529176.4	528699.1	585150.1	723213.1	850465.7	935623.2	903946.5
Equals: VALUE ADDED, GROSS, at basic prices	...	...	399271.4	397549.4	441103.1	466754.6	464325.5	521153.4	591568.3	678235.3	766320.6	765644.0
Compensation of employees	...	...	165156.4	164157.4	173130.9	182725.2	191770.9	196090.7	227009.2	251460.0	273337.0	...
Taxes on production and imports, less Subsidies	...	...	7473.1	9507.6	7348.5	8049.9	7843.2	8160.7	8452.1	8939.3	11819.9	...
OPERATING SURPLUS, GROSS <sup>a</sup>	...	...	226641.9	223884.4	260623.7	275979.5	264711.8	316902.0	356107.0	417836.0	481163.7	...
MIXED INCOME, GROSS	...	...	...	230113.8	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	...	...	40441.2	36666.0	43135.2	48209.1	53537.0	63699.9	64624.3	74551.3	80783.1	...
OPERATING SURPLUS, NET <sup>b</sup>	...	...	186200.7	187218.4	217488.5	227770.4	211174.8	253202.1	291482.7	343284.7	400380.6	...
MIXED INCOME, NET	...	...	...	193447.8	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Closing stocks of fixed assets (produced assets)	484983.3	580976.9	613059.6	692852.6	751897.8	859330.9	912843.9	828465.8	897285.9	911393.8	1007710.4	...
Employment (average, in 1000 persons)	...	68.0	79.3	93.7	93.7	94.6	85.5	83.2	92.4	97.0	113.5	...

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

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

Series 300: 1993 SNA, dram, Western calendar year  
 Series 1000: 2008 SNA, dram, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>			<b>1000</b>								
Output, at basic prices	...	...	204242.3	243880.4	287727.5	309985.5	363507.5	359603.6	347510.6	338573.5	332252.4	341924.8
Less: Intermediate consumption, at purchaser's prices	...	...	73054.3	89895.3	104495.5	121953.2	132228.5	132495.8	120661.2	126127.1	126741.8	125050.6
Equals: VALUE ADDED, GROSS, at basic prices	...	...	131188.0	153985.1	183232.0	188032.3	231279.0	227107.8	226849.4	212446.4	205510.6	216874.2
Compensation of employees	...	...	70288.6	81342.9	84135.7	86486.7	83641.9	93168.4	90838.9	95196.1	96148.1	...
Taxes on production and imports, less Subsidies	...	...	1798.3	2285.6	665.2	767.1	690.7	698.2	569.2	633.1	1191.8	...
OPERATING SURPLUS, GROSS <sup>a</sup>	...	...	59101.1	70356.6	98431.1	100778.2	146946.4	133241.2	135441.3	116617.2	108170.7	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	...	...	22733.0	36426.6	39885.8	43119.5	64141.7	60534.6	61994.4	58754.7	52065.5	...
OPERATING SURPLUS, NET <sup>b</sup>	...	...	36368.1	33930.0	58545.3	57658.7	82804.7	72706.6	73446.9	57862.5	56105.2	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Closing stocks of fixed assets (produced assets)	544822.9	614820.9	831602.1	1102998.0	1126334.4	1140811.2	1162402.3	1353649.4	1396784.7	1525507.7	1627925.4	...
Employment (average, in 1000 persons)	...	31.7	25.7	26.9	19.6	24.1	22.6	24.2	25.8	20.6	22.9	...

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

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

Series 300: 1993 SNA, dram, Western calendar year  
 Series 1000: 2008 SNA, dram, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>			<b>1000</b>								
Output, at basic prices	...	...	23994.2	24318.1	25169.3	26922.8	30226.7	38679.9	41675.2	47443.5	47121.3	34926.2
Less: Intermediate consumption, at purchaser's prices	...	...	9494.1	10664.0	11987.6	12815.9	11003.2	14884.3	13836.2	15664.2	13293.1	9911.4
Equals: VALUE ADDED, GROSS, at basic prices	...	...	14500.1	13654.1	13181.7	14106.9	19223.5	23795.6	27839.0	31779.3	33828.2	25014.8
Compensation of employees	...	...	8946.7	8255.0	8117.3	8516.3	8879.5	9207.8	10923.1	12283.3	12229.9	...
Taxes on production and imports, less Subsidies	...	...	1000.0	1071.0	174.2	1219.7	190.2	198.5	307.2	607.0	701.6	...
OPERATING SURPLUS, GROSS <sup>a</sup>	...	...	4553.4	4328.1	4890.2	4370.9	10153.8	14389.3	16608.7	18889.0	20896.7	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	...	...	2383.6	3221.6	3575.0	4160.7	5152.7	5349.1	4795.0	5302.9	5587.7	...
OPERATING SURPLUS, NET <sup>b</sup>	...	...	2169.8	1106.5	1315.2	210.2	5001.1	9040.2	11813.7	13586.1	15309.0	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>			<b>1000</b>								
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	...	...	61237.0	66332.1	87511.9	105559.0	108059.6	106042.1	125946.6	142854.7	148558.3	...
OPERATING SURPLUS, NET <sup>b</sup>	...	...	303647.1	326402.3	333660.8	353223.0	317122.0	273125.6	351582.8	410643.0	471492.4	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Closing stocks of fixed assets (produced assets)	462048.7	517923.8	595780.4	599367.0	700363.0	782195.6	900921.4	878943.7	952805.7	1002294.9	1095336.3	...
Employment (average, in 1000 persons)	...	176.8	172.6	181.5	186.3	189.2	175.4	171.9	175.2	183.4	221.2	...

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

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

Series 300: 1993 SNA, dram, Western calendar year

Series 1000: 2008 SNA, dram, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>			<b>1000</b>								
Output, at basic prices	...	...	671060.7	705112.9	753522.8	789431.7	760967.2	710356.7	828714.3	917868.2	1015526.1	887084.2
Less: Intermediate consumption, at purchaser's prices	...	...	194365.7	196483.1	204909.5	219062.7	209482.7	211313.1	213726.9	225214.4	252638.6	221093.3
Equals: VALUE ADDED, GROSS, at basic prices	...	...	476695.0	508629.8	548613.3	570369.0	551484.5	499043.6	614987.4	692653.8	762887.5	665990.9
Compensation of employees	...	...	161377.4	173368.2	183249.9	190417.2	201795.4	209067.8	245184.6	268477.1	292908.5	...
Taxes on production and imports, less Subsidies	...	...	7736.4	9832.9	5598.9	7004.2	6487.1	6088.0	7905.8	10265.9	11742.7	...
OPERATING SURPLUS, GROSS <sup>a</sup>	...	...	307581.2	325428.7	359764.1	372947.8	343202.9	283887.8	361897.0	413910.8	458236.3	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	...	...	37150.9	39981.2	43984.6	45560.3	50560.3	44966.1	52458.3	58101.8	60000.8	...
OPERATING SURPLUS, NET <sup>b</sup>	...	...	270430.3	285447.5	315779.5	327387.5	292642.6	238921.7	309438.7	355809.0	398235.5	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Closing stocks of fixed assets (produced assets)	75834.2	86622.8	92697.9	98667.1	112140.9	114930.7	120966.3	131715.3	145663.4	144897.6	175601.9	...
Employment (average, in 1000 persons)	...	109.8	111.1	113.7	115.1	123.7	112.8	115.7	112.5	111.9	132.9	...

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

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

Series 300: 1993 SNA, dram, Western calendar year  
 Series 1000: 2008 SNA, dram, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>			<b>1000</b>								
Output, at basic prices	...	...	210124.3	229007.6	223586.5	232541.2	197033.9	217162.0	258893.7	289806.7	311489.7	199823.5
Less: Intermediate consumption, at purchaser's prices	...	...	92702.1	98407.8	103450.9	88022.9	71122.4	73666.4	89535.5	97683.5	103438.7	64120.0
Equals: VALUE ADDED, GROSS, at basic prices	...	...	117422.2	130599.8	120135.6	144518.3	125911.5	143495.6	169358.2	192123.2	208051.0	135703.5
Compensation of employees	...	...	66583.7	72249.5	69167.3	75013.3	64642.4	67347.5	77826.8	85414.8	89237.6	...
Taxes on production and imports, less Subsidies	...	...	3707.8	4712.6	8784.8	9462.6	9014.6	8660.0	12754.8	14085.8	17671.2	...
OPERATING SURPLUS, GROSS <sup>a</sup>	...	...	47130.7	53637.7	42183.5	60042.4	52254.5	67488.1	78776.6	92622.6	101142.2	...
MIXED INCOME, GROSS <sup>a</sup>	...	...	...	49894.7	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	...	...	19357.9	22908.0	39928.7	54531.0	48531.0	51114.2	60936.7	68212.8	73316.4	...
OPERATING SURPLUS, NET <sup>b</sup>	...	...	27772.8	30729.7	2254.8	5511.4	3723.5	16373.9	17839.9	24409.8	27825.8	...
MIXED INCOME, NET <sup>b</sup>	...	...	...	26986.7	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Closing stocks of fixed assets (produced assets)	340504.1	383617.0	451295.3	445323.4	514282.5	552386.9	637153.5	574585.6	609547.0	681207.9	733922.1	...
Employment (average, in 1000 persons)	...	48.4	48.7	51.6	51.2	45.5	39.9	32.8	39.1	45.7	54.4	...

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

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

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

Series 300: 1993 SNA, dram, Western calendar year  
 Series 1000: 2008 SNA, dram, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>			<b>1000</b>								
Output, at basic prices	...	...	49913.5	63448.0	75710.2	88175.7	94426.2	98445.8	118973.2	156779.2	202645.0	112613.3
Less: Intermediate consumption, at purchaser's prices	...	...	22873.8	27354.2	31373.8	33069.6	34162.9	36029.9	40813.7	59515.3	79117.7	42420.2
Equals: VALUE ADDED, GROSS, at basic prices	...	...	27039.7	36093.8	44336.4	55106.1	60263.3	62415.9	78159.5	97263.9	123527.3	70193.1
Compensation of employees	...	...	13326.4	17725.1	19970.2	23975.5	25460.5	29259.1	35368.5	42990.2	52356.8	...
Taxes on production and imports, less Subsidies	...	...	3541.1	4700.7	5141.6	5338.2	5077.3	5365.0	5935.2	7309.4	10498.3	...
OPERATING SURPLUS, GROSS <sup>a</sup>	...	...	10172.2	13668.0	19224.6	25792.4	29725.5	27791.8	36855.8	46964.3	60672.2	...
MIXED INCOME, GROSS <sup>a</sup>	...	...	...	13668.0	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	...	...	4728.2	3442.9	3598.6	5467.7	8968.3	9961.8	12551.6	16540.1	15241.1	...
OPERATING SURPLUS, NET <sup>b</sup>	...	...	5444.0	10225.1	15626.0	20324.7	20757.2	17830.0	24304.2	30424.2	45431.1	...
MIXED INCOME, NET <sup>b</sup>	...	...	...	10225.1	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

[illegible]

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

**Series 300:** 1993 SNA, dram, Western calendar year  
**Series 1000:** 2008 SNA, dram, Western calendar year

**Data in millions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	
Series	300			1000									
Output, at basic prices	...	...	205567.5	214850.3	214850.3	230814.2	231713.8	229015.7	241098.2	249591.7	265203.7	294312.4	315428.4
Less: Intermediate consumption, at purchaser's prices	...	...	70265.0	68980.0	68883.6	79816.9	69495.4	58115.2	61859.4	63983.8	71629.1	75882.7	77832.3
Equals: VALUE ADDED, GROSS, at basic prices	...	...	135302.5	145870.3	145966.7	150997.3	162218.4	170900.5	179238.8	185607.9	193574.6	218429.7	237596.1
Compensation of employees	...	...	63902.4	68410.9	68410.9	73313.7	77478.2	83559.6	91598.9	95841.8	101154.7	112989.8	...
Taxes on production and imports, less Subsidies	...	...	2185.5	2777.7	2777.7	2985.3	3099.4	2953.8	2672.1	2592.4	5436.8	6367.9	...
OPERATING SURPLUS, GROSS	...	...	69214.6	74681.7	74681.7	74698.3	81640.8	84387.1	84967.8	87173.7	86983.1	99072.0	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	...	...	40441.4	50534.1	50534.1	50648.3	49889.4	52429.9	62615.2	60542.6	64329.5	83093.5	...
OPERATING SURPLUS, NET	...	...	28773.2	24147.6	24147.6	24050.0	31751.4	31957.2	22352.6	26631.1	22653.6	15978.5	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...	...
Closing stocks of fixed assets (produced assets)	316002.3	340943.6	344212.6	402876.3	402876.3	437658.1	441802.2	470685.4	445259.3	456116.6	512832.6	544690.6	...
Employment (average, in 1000 persons)	...	22.2	17.1	22.3	...	21.4	20.1	19.1	19.2	19.2	21.0	31.0	...
<sup>a</sup> Includes Mixed Income, Gross.													
<sup>b</sup> Includes Mixed Income, Net.													

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

**Series 300:** 1993 SNA, dram, Western calendar year  
**Series 1000:** 2008 SNA, dram, Western calendar year

**Data in millions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>			<b>1000</b>								
Output, at basic prices	...	...	190841.4	226893.3								
				217056.4	230784.2	257731.3	254866.2	280519.2	338003.7	418652.2	489518.7	500237.2
Less: Intermediate consumption, at purchaser's prices	...	...	38931.3	46252.6	46622.2	47883.9	51121.3	58576.7	58602.3	65247.9	88289.0	94360.7
Equals: VALUE ADDED, GROSS, at basic prices	...	...	151910.1	180640.7	170434.2	182900.3	206610.0	196289.5	221916.9	272755.8	330363.2	395158.0
Compensation of employees	...	...	51930.6	63237.1	63237.1	71712.7	76001.9	75942.4	78290.7	82122.5	91819.4	101086.9
	...	...	645.7	820.7	820.7	908.6	943.3	899.0	843.7	952.6	928.6	1200.1
Taxes on production and imports, less Subsidies	...	...										
OPERATING SURPLUS, GROSS	...	...	99333.8	116582.9	106376.4	110279.0	129664.8	119448.1	142782.5	189680.7	237615.2	292871.0

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>			<b>1000</b>								
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	...	...	11276.1	13404.1	14892.9	17424.1	18111.2	17802.3	18205.2	18824.3	21181.9	...
OPERATING SURPLUS, NET <sup>b</sup>	...	...	88057.7	103178.8	95386.1	112240.7	101336.9	124980.2	171475.5	218790.9	271689.1	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Closing stocks of fixed assets (produced assets)	61754.7	99414.8	135355.9	144329.8	148479.1	153406.8	158805.1	283086.2	286293.1	296144.7	305996.3	...
Employment (average, in 1000 persons)	...	12.5	9.0	10.1	16.3	18.4	15.7	13.3	15.5	14.3	16.0	...

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

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

Series 300: 1993 SNA, dram, Western calendar year

Series 1000: 2008 SNA, dram, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>			<b>1000</b>								
Output, at basic prices	...	...	138422.9	157522.4	411851.8	448872.6	494629.2	492584.3	471161.0	496022.1	571470.7	506416.8
Less: Intermediate consumption, at purchaser's prices	...	...	37405.1	42320.6	40885.1	45157.7	57128.1	57992.8	34675.5	36161.5	59815.1	51643.5
Equals: VALUE ADDED, GROSS, at basic prices	...	...	101017.8	115201.8	370966.7	403714.9	437501.1	434591.5	436485.5	459860.6	511655.6	454773.3
Compensation of employees	...	...	20572.5	23318.9	24655.9	25979.9	27728.0	29723.5	28324.0	29478.2	31187.9	...
Taxes on production and imports, less Subsidies	...	...	1513.4	1923.5	3616.0	5907.2	5629.6	5283.3	5008.2	4727.0	5401.5	...
OPERATING SURPLUS, GROSS <sup>a</sup>	...	...	78931.9	89959.4	342694.8	371827.8	404143.5	399584.7	403153.3	425655.4	475066.2	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	...	...	35311.8	37320.6	156543.0	158543.0	168543.0	167743.0	160447.5	174177.4	200671.1	...
OPERATING SURPLUS, NET <sup>b</sup>	...	...	43620.1	52638.8	186151.8	213284.8	235600.5	231841.7	242705.8	251478.0	274395.1	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Closing stocks of fixed assets (produced assets)	108110.1	107627.3	134085.4	145079.1	147998.9	152122.5	159576.1	130974.3	441509.0	599988.2	617926.5	...
Employment (average, in 1000 persons)	...	3.3	1.9	2.2	2.4	2.3	2.1	1.7	3.2	2.7	4.0	...

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

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

Series 300: 1993 SNA, dram, Western calendar year  
 Series 1000: 2008 SNA, dram, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>			<b>1000</b>								
Output, at basic prices	...	...	115035.2	119821.8	122332.8	131504.1	140064.2	147268.7	164285.1	190003.8	210492.1	154639.2
Less: Intermediate consumption, at purchaser's prices	...	...	32466.4	37160.4	37999.3	36728.1	40028.9	41587.0	53332.6	66268.1	71436.8	50206.8
Equals: VALUE ADDED, GROSS, at basic prices	...	...	82568.8	82661.4	84333.5	94776.0	100035.3	105681.7	110952.5	123735.7	139055.3	104432.4
Compensation of employees	...	...	35421.9	34539.0	42330.2	48346.4	49307.0	51281.8	54510.6	59090.9	64148.1	...
Taxes on production and imports, less Subsidies	...	...	1692.3	1850.9	1985.7	2061.6	1964.7	1843.9	2070.6	2430.1	3087.1	...
OPERATING SURPLUS, GROSS <sup>a</sup>	...	...	45454.6	46271.5	40017.6	44368.0	48763.6	52556.0	54371.3	62214.7	71820.1	...
MIXED INCOME, GROSS <sup>a</sup>	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	...	...	8088.9	7659.3	2525.2	3123.9	5149.7	5469.7	6654.2	8215.7	9345.7	...
OPERATING SURPLUS, NET <sup>b</sup>	...	...	37365.7	38612.2	37492.4	41244.1	43613.9	47086.3	47717.1	53999.0	62474.4	...
MIXED INCOME, NET <sup>b</sup>	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Closing stocks of fixed assets (produced assets)	8620.2	17402.6	18137.7	21384.8	25705.3	37502.1	45882.9	167239.2	174926.6	165264.2	181297.1	...
Employment (average, in 1000 persons)	...	27.6	29.9	22.1	25.2	22.5	21.4	19.3	20.2	21.0	28.1	...

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

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

Series 300: 1993 SNA, dram, Western calendar year  
 Series 1000: 2008 SNA, dram, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>			<b>1000</b>								
Output, at basic prices	...	...	64232.5	62251.8	68892.2	73894.2	81451.8	84181.2	86153.8	97917.9	107894.2	98981.5
Less: Intermediate consumption, at purchaser's prices	...	...	20111.9	20946.9	22982.0	20343.4	23191.6	23238.1	25614.0	28684.1	30076.5	29831.9
Equals: VALUE ADDED, GROSS, at basic prices	...	...	44120.6	41304.9	45910.2	53550.8	58260.2	60943.1	60539.8	69233.8	77817.7	69149.6
Compensation of employees	...	...	23545.6	22046.3	29367.6	33763.1	34992.7	35918.0	36271.8	40041.7	42557.9	...
Taxes on production and imports, less Subsidies	...	...	1385.8	1461.3	1617.2	1679.0	1600.1	1501.7	1649.5	1755.9	2215.3	...
OPERATING SURPLUS, GROSS <sup>a</sup>	...	...	19189.2	17797.3	14925.4	18108.7	21667.4	23523.4	22618.5	27436.2	33044.5	...
MIXED INCOME, GROSS <sup>a</sup>	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	...	...	5581.8	4955.3	1510.3	2097.3	3400.5	2048.1	2405.0	2547.1	3955.1	...
OPERATING SURPLUS, NET <sup>b</sup>	...	...	13607.4	12842.0	13415.1	16011.4	18266.9	21475.3	20213.5	24889.1	29089.4	...
MIXED INCOME, NET <sup>b</sup>	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>			<b>1000</b>								
Closing stocks of fixed assets (produced assets)	6409.7	10276.3	12264.4	12646.9								
Employment (average, in 1000 persons)	...	18.8	19.7	12.3	14174.9	16692.9	20457.6	77076.3	78375.1	48787.4	56084.5	...
				...	15.0	14.9	14.7	12.9	16.2	16.1	17.4	...
<sup>a</sup> Includes Mixed Income, Gross. <sup>b</sup> Includes Mixed Income, Net.												

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

Series 300: 1993 SNA, dram, Western calendar year  
Series 1000: 2008 SNA, dram, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>			<b>1000</b>								
Output, at basic prices	...	...	50802.7	57570.0	53440.6	57609.9	58612.4	63087.5	78131.3	92085.9	102597.9	55657.7
Less: Intermediate consumption, at purchaser's prices	...	...	12354.5	16213.5	15017.3	16384.7	16837.3	18348.9	27718.6	37584.0	41360.3	20374.9
Equals: VALUE ADDED, GROSS, at basic prices	...	...	38448.2	41356.5	38423.3	41225.2	41775.1	44738.6	50412.7	54501.9	61237.6	35282.8
Compensation of employees	...	...	11876.3	12492.7	12962.6	14583.3	14314.3	15363.8	18238.8	19049.2	21590.2	...
Taxes on production and imports, less Subsidies	...	...	306.5	389.6	368.5	382.6	364.6	342.2	421.1	674.2	871.8	...
OPERATING SURPLUS, GROSS <sup>a</sup>	...	...	26265.4	28474.2	25092.2	26259.3	27096.2	29032.6	31752.8	34778.5	38775.6	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	...	...	2507.1	2704.0	1014.9	1026.6	1749.2	3421.6	4249.2	5668.6	5390.6	...
OPERATING SURPLUS, NET <sup>b</sup>	...	...	23758.3	25770.2	24077.3	25232.7	25347.0	25611.0	27503.6	29109.9	33385.0	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Closing stocks of fixed assets (produced assets)	2210.5	7126.3	5873.3	8737.9	11530.4	20809.2	25425.3	90162.9	96551.5	116476.8	125212.6	...
Employment (average, in 1000 persons)	...	8.8	10.2	9.8	10.2	7.6	6.7	6.4	4.0	4.9	10.7	...
<sup>a</sup> Includes Mixed Income, Gross. <sup>b</sup> Includes Mixed Income, Net.												

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

Series 300: 1993 SNA, dram, Western calendar year  
Series 1000: 2008 SNA, dram, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>			<b>1000</b>								
Output, at basic prices	...	...	623114.3	659748.4	690471.3	747452.0	827178.8	838170.8	881716.6	923796.0	1031961.8	1153501.7
Less: Intermediate consumption, at purchaser's prices	...	...	221836.6	235066.2	202027.1	216808.7	235958.6	227431.6	236517.1	242455.7	271684.3	300721.8
Equals: VALUE ADDED, GROSS, at basic prices	...	...	401277.7	424682.2	488444.2	530643.3	591220.2	610739.2	645199.5	681340.3	760277.5	852779.9
Compensation of employees	...	...	297247.2	313674.9	353575.7	391152.7	438737.1	448086.5	468873.0	482503.0	527988.7	...
Taxes on production and imports, less Subsidies	...	...	704.5	885.9	988.2	1049.7	1220.8	1207.3	1972.1	1928.9	2075.1	...
OPERATING SURPLUS, GROSS <sup>a</sup>	...	...	103326.0	110121.4	133880.3	138440.9	151263.0	161445.4	174354.4	196908.4	230213.7	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, NET <sup>b</sup>	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Closing stocks of fixed assets (produced assets)	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	...	...	...	...	...	...	...	...	...	...	...	...
<sup>a</sup> Includes Mixed Income, Gross. <sup>b</sup> Includes Mixed Income, Net.												

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>			<b>1000</b>								
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	...	...	30395.6	32269.1	35050.1	34451.1	38411.6	40731.7	47351.7	49513.6	52215.7	...
OPERATING SURPLUS, NET <sup>b</sup>	...	...	72930.4	77852.3	103989.8	112851.4	120713.7	127002.7	147394.8	177998.0	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Closing stocks of fixed assets (produced assets)	304139.1	314857.2	341714.6	412950.4	465591.5	548146.0	603715.9	965075.8	1140499.1	967068.1	1348199.3	...
Employment (average, in 1000 persons)	...	234.9	242.6	238.0	237.9	245.7	249.9	242.5	245.4	235.6	245.3	...

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

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

Series 300: 1993 SNA, dram, Western calendar year

Series 1000: 2008 SNA, dram, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>			<b>1000</b>								
Output, at basic prices	...	...	257956.0	272820.1	266308.7	297430.7	349127.6	343108.6	348828.5	357995.1	392846.2	448381.0
Less: Intermediate consumption, at purchaser's prices	...	...	116111.9	122951.1	82509.8	89528.2	104574.1	92501.8	86066.0	92801.1	98132.2	111680.8
Equals: VALUE ADDED, GROSS, at basic prices	...	...	141844.1	149869.0	183798.9	207902.5	244553.5	250606.8	262762.5	265194.0	294714.0	336700.2
Compensation of employees	...	...	131881.3	139409.7	171699.5	196984.2	231375.7	237422.6	248811.5	251302.8	278607.9	...
Taxes on production and imports, less Subsidies	...	...	104.4	123.1	152.2	182.4	394.3	431.6	1037.3	828.6	848.2	...
OPERATING SURPLUS, GROSS	...	...	9858.4	10336.2	11947.2	10735.9	12783.5	12752.6	12913.7	13062.6	15257.9	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	...	...	9858.4	10336.2	11947.2	10735.9	12783.5	12752.6	12913.7	13062.6	15257.9	...
OPERATING SURPLUS, NET	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Closing stocks of fixed assets (produced assets)	190151.4	190151.4	199946.2	223492.0	250723.6	316730.7	344792.0	388516.1	403081.7	412629.3	659871.8	...
Employment (average, in 1000 persons)	...	75.2	77.1	78.0	83.3	89.4	93.4	86.5	89.2	83.7	89.6	...

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

Series 300: 1993 SNA, dram, Western calendar year  
Series 1000: 2008 SNA, dram, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>			<b>1000</b>								
Output, at basic prices	...	...	157759.5	164192.7	168234.9	176860.6	192530.7	199597.3	197765.5	197882.7	208918.9	220642.0
Less: Intermediate consumption, at purchaser's prices	...	...	37020.7	38393.3	38355.3	40019.7	44083.1	46004.8	46647.6	42540.6	44679.0	47405.7
Equals: VALUE ADDED, GROSS, at basic prices	...	...	120738.8	125799.4	129879.6	136840.9	148447.6	153592.5	151117.9	155342.1	164239.9	173236.3
Compensation of employees	...	...	109739.8	115330.6	119562.3	127736.0	138659.5	140590.3	140255.9	144643.7	153735.9	...
Taxes on production and imports, less Subsidies	...	...	127.9	162.6	151.9	157.0	149.6	140.4	150.3	192.0	220.6	...
OPERATING SURPLUS, GROSS <sup>a</sup>	...	...	10871.1	10306.2	10165.4	8947.9	9638.9	12861.8	10711.7	10506.4	10283.4	...
MIXED INCOME, GROSS <sup>a</sup>	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	...	...	8330.9	8488.7	8795.4	8613.6	7283.5	8336.9	8241.7	8521.2	9383.4	...
OPERATING SURPLUS, NET <sup>b</sup>	...	...	2540.2	1817.5	1370.0	334.3	2355.4	4524.9	2470.0	1985.2	900.0	...
MIXED INCOME, NET <sup>b</sup>	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Closing stocks of fixed assets (produced assets)	50751.7	55748.4	59393.2	86877.0	95113.6	98703.1	106152.7	409142.4	555217.8	355164.7	414212.4	...
Employment (average, in 1000 persons)	...	107.2	111.4	105.3	105.5	105.4	107.1	107.7	108.9	103.1	107.1	...

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

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

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

Series 300: 1993 SNA, dram, Western calendar year  
Series 1000: 2008 SNA, dram, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>			<b>1000</b>								
Output, at basic prices	...	...	207398.8	222735.6	255927.7	273160.7	285520.5	295464.9	335122.6	367918.2	430196.7	484478.7
Less: Intermediate consumption, at purchaser's prices	...	...	68704.0	73721.8	81162.0	87260.8	87301.4	88925.0	103803.5	107114.0	128873.1	141635.3
Equals: VALUE ADDED, GROSS, at basic prices	...	...	138694.8	149013.8	174765.7	185899.9	198219.1	206539.9	231319.1	260804.2	301323.6	342843.4
Compensation of employees	...	...	55626.1	58934.6	62313.9	66432.5	68701.6	70073.6	79805.6	86556.5	95644.9	...
Taxes on production and imports, less Subsidies	...	...	472.2	600.2	684.1	710.3	676.9	635.3	784.5	908.3	1006.3	...
OPERATING SURPLUS, GROSS <sup>a</sup>	...	...	82596.5	89479.0	111767.7	118757.1	128840.6	135831.0	150729.0	173339.4	204672.4	...
MIXED INCOME, GROSS <sup>a</sup>	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	...	...	12206.3	13444.2	14307.5	15101.6	18344.6	19642.2	26196.3	27929.8	27574.4	...
OPERATING SURPLUS, NET <sup>b</sup>	...	...	70390.2	76034.8	97460.2	103655.5	110496.0	116188.8	124532.7	145409.6	177098.0	...
MIXED INCOME, NET <sup>b</sup>	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

[illegible]

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

**Series 300:** 1993 SNA, dram, Western calendar year  
**Series 1000:** 2008 SNA, dram, Western calendar year

**Data in millions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>			<b>1000</b>								
Output, at basic prices	...	...	86446.9	122672.2	134195.7	171683.8	259822.0	351402.7	394790.0	513000.9	545669.9	454126.8
				122672.2								
Less: Intermediate consumption, at purchaser's prices	...	...	24641.6	36992.8	40729.6	50241.1	61757.7	79413.9	83466.9	117974.6	133072.6	105610.7
				36992.8								
Equals: VALUE ADDED, GROSS, at basic prices	...	...	61805.3	85679.4	93466.1	121442.7	198064.3	271988.8	311323.1	395026.3	412597.3	348516.1
				85679.4								
Compensation of employees	...	...	26885.7	31666.5	34685.5	41962.8	46070.1	58734.5	69628.9	89028.7	98665.8	...
				31666.5								
Taxes on production and imports, less Subsidies	...	...	8167.3	11680.5	12377.4	12850.7	12246.5	10293.1	11780.8	10636.2	11132.4	...
				11680.5								
OPERATING SURPLUS, GROSS	...	...	26752.3	42332.4	42332.4	46403.2	66629.2	139747.7	202961.2	229913.4	295361.4	302799.1
				42332.4								
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
				...								
Less: Consumption of fixed capital	...	...	5339.5	8711.7	4721.7	5539.5	6288.5	8155.0	9758.3	12468.1	14948.7	...
				7711.7								
OPERATING SURPLUS, NET	...	...	21412.8	33620.7	41681.5	61089.7	133459.2	194806.2	220155.1	282893.3	287850.4	...
				34620.7								
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
				...								
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
				...								
Closing stocks of fixed assets (produced assets)	39803.2	41123.4	43834.3	59408.1	80087.9	80351.0	87446.3	69134.3	133951.4	178228.6	239460.1	...
				59408.1								
Employment (average, in 1000 persons)	...	41.1	48.4	51.9	51.1	51.0	39.6	41.5	47.0	46.4	50.3	...
				...								

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

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

**Series 300:** 1993 SNA, dram, Western calendar year  
**Series 1000:** 2008 SNA, dram, Western calendar year

**Data in millions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>			<b>1000</b>								
Output, at basic prices	...	...	51657.3	75857.3	86896.4	124996.0	210348.7	296355.1	324649.8	437391.7	476096.0	391195.8
Less: Intermediate consumption, at purchaser's prices	...	...	15069.6	20387.6	25706.4	35964.4	47079.5	63594.6	68392.8	101707.4	112756.4	88983.3
Equals: VALUE ADDED, GROSS, at basic prices	...	...	36587.7	55469.7	61190.0	89031.6	163269.2	232760.5	256257.0	335684.3	363339.6	302212.5
Compensation of employees	...	...	14685.6	18383.2	19590.2	26543.4	29230.3	40010.8	44300.2	56991.2	68047.5	...
Taxes on production and imports, less Subsidies	...	...	7480.1	10807.1	11399.1	11882.0	11323.6	9427.0	10854.1	9826.6	10192.8	...
OPERATING SURPLUS, GROSS	...	...	14422.0	26279.4	30200.7	50606.2	122715.3	183322.7	201102.7	268866.5	285099.3	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>			<b>1000</b>								
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	...	...	3087.3	4507.8	1828.7	2581.3	4178.7	5925.8	6885.0	8938.5	10482.2	...
OPERATING SURPLUS, NET <sup>b</sup>	...	...	11334.7	21771.6	28372.0	48024.9	118536.6	177396.9	194217.7	259928.0	274617.1	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Closing stocks of fixed assets (produced assets)	16043.0	15309.7	13254.9	13400.6	13888.2	14022.6	20609.1	44690.4	103628.1	149539.7	219038.2	...
Employment (average, in 1000 persons)	...	18.9	20.3	23.5	21.9	18.0	13.6	16.9	17.9	17.1	19.1	...

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

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

Series 300: 1993 SNA, dram, Western calendar year

Series 1000: 2008 SNA, dram, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>			<b>1000</b>								
Output, at basic prices	...	...	32953.2	45180.3	44311.2	43860.7	46550.5	52177.5	67253.8	72661.0	66590.4	60187.4
Less: Intermediate consumption, at purchaser's prices	...	...	9572.0	16605.2	15023.2	14276.7	14678.2	15819.3	15074.1	16267.2	20316.2	16627.4
Equals: VALUE ADDED, GROSS, at basic prices	...	...	23381.2	28575.1	29288.0	29584.0	31872.3	36358.2	52179.7	56393.8	46274.2	43560.0
Compensation of employees	...	...	10363.7	11648.7	12107.2	12592.3	13917.0	15853.6	22442.3	29089.3	27634.8	...
Taxes on production and imports, less Subsidies	...	...	687.2	873.4	978.3	968.7	922.9	866.1	926.7	809.6	939.6	...
OPERATING SURPLUS, GROSS <sup>a</sup>	...	...	12330.3	16053.0	16202.5	16023.0	17032.4	19638.5	28810.7	26494.9	17699.8	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	...	...	2252.2	4203.9	2893.0	2958.2	2109.8	2229.2	2873.3	3529.6	4466.5	...
OPERATING SURPLUS, NET <sup>b</sup>	...	...	10078.1	11849.1	13309.5	13064.8	14922.6	17409.3	25937.4	22965.3	13233.3	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Closing stocks of fixed assets (produced assets)	23760.2	25813.7	30579.4	46007.5	66199.7	66328.4	66837.2	24443.9	30323.3	28688.9	20421.9	...
Employment (average, in 1000 persons)	...	22.2	25.3	26.1	25.8	25.6	22.4	20.1	24.0	24.8	25.8	...

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

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Private households with employed persons (T)**

Series 300: 1993 SNA, dram, Western calendar year  
 Series 1000: 2008 SNA, dram, Western calendar year

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>			<b>1000</b>								
Output, at basic prices	...	1836.4	1634.6	1634.6	2988.1	2827.1	2922.8	2870.1	2886.4	2948.2	2983.5	2743.6
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	...	1836.4	1634.6	1634.6	2988.1	2827.1	2922.8	2870.1	2886.4	2948.2	2983.5	2743.6
Compensation of employees	...	1836.4	1634.6	1634.6	2988.1	2827.1	2922.8	2870.1	2886.4	2948.2	2983.5	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	2.8	2.8	2.3	...	3.4	7.4	3.6	4.5	5.1	4.6	5.3	...

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

Series 300: 1993 SNA, dram, Western calendar year  
 Series 1000: 2008 SNA, dram, Western calendar year

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>			<b>1000</b>								
General public services <sup>a</sup>	220683.4	235709.3	255309.3	270429.8	266317.5	289761.8	331555.5	343108.6	347625.2	336306.4	...	...
Defence <sup>a</sup>	...	...	...	218821.9	...	...	...	...	...	...	...	...
Public order and safety	...	...	...	...	...	...	...	...	...	...	...	...
Economic affairs	11761.7	15003.0	16873.0	19321.7	20604.1	23283.2	28829.0	19617.7	24425.3	25997.7	...	...
Environment protection	...	...	...	19321.7	...	...	...	...	...	...	...	...
Housing and community amenities	7407.9	6348.3	10447.1	10883.3	24394.8	22423.8	25918.5	42055.2	35820.0	48920.2	...	...
Health	...	...	...	10883.3	...	...	...	...	...	...	...	...
Recreation, culture and religion	5079.4	5300.0	6066.1	6750.6	...	...	...	...	...	...	...	...
Education	...	...	...	1989.9	1743.3	1641.6	1618.9	7726.2	2045.8	1062.7	...	...
Social protection	1312.6	1406.5	1408.4	1448.0	...	...	...	...	...	...	...	...
Plus: (Other functions) <sup>b</sup>	5913.2	7190.7	2892.8	15747.0	12504.1	18351.7	19321.0	19566.8	17193.3	22323.3	...	...
Equals: General government final consumption expenditure <sup>c</sup>	252158.2	270957.8	292996.7	310823.3	325563.8	355462.1	407242.9	432074.5	427109.6	434610.3	505409.2	562694.3

<sup>a</sup> Includes Defence.

<sup>b</sup> Data refers to transportation expenditure.

<sup>c</sup> Data refers only to collective government consumption expenditure (excludes individual consumption).

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

Series 300: 1993 SNA, dram, Western calendar year

Series 1000: 2008 SNA, dram, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	300			1000								
<b>Individual consumption expenditure of households</b>												
Equals: Household final consumption expenditure in domestic market	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Direct purchases abroad by residents	...	...	...	...	...	...	...	...	...	...	...	...
Less: Direct purchases in domestic market by non-residents	...	...	...	...	...	...	...	...	...	...	...	...
Equals: Household final consumption expenditure	2518366.4	2829293.2	3144469.1	3519983.2	3645644.5	3933796.5	4110248.1	3907687.8	3842385.8	4415175.5	4765238.1	5416796.7
												4626928.6
<b>Individual consumption expenditure of non-profit institutions serving households (NPISHs)</b>												
Housing	1855.3	2232.4	4618.4	5129.4	5146.0	5590.8	5739.7	6186.7	6253.4	10512.3	10049.0	...
Health	49.3	59.0	122.1	165.4	136.0	147.8	151.7	163.8	1468.7	3466.0	3313.3	...
Recreation and culture	...	...	...	...	...	...	...	...	...	...	...	...
Education	...	...	...	...	...	...	...	...	...	...	...	...
Social protection	...	...	...	...	...	...	...	...	...	...	...	...
Other services	...	...	...	...	...	...	...	...	...	...	...	...
Plus:	4714.8	5682.0	11759.2	13089.7	13102.5	14235.2	14614.4	15751.2	16422.4	24109.8	23047.2	...
Equals: NPISHs final consumption expenditure	6619.4	7973.4	16499.7	18384.5	18384.5	19973.8	20505.8	22101.7	24144.5	38088.1	36409.5	42915.8
												33273.9
<b>Individual consumption expenditure of general government</b>												
Housing	1571.7	3452.4	2186.2	2127.4	2127.4	2544.2	3605.9	2640.7	2153.3	2044.1	1698.1	...
Health	56343.8	57481.7	70582.6	72553.6	72553.6	77952.9	83729.0	98261.2	95960.4	106658.0	107290.9	...
Recreation and culture	11570.4	11573.4	13704.2	13398.6	13398.6	15271.0	16567.7	19432.5	17673.3	17574.3	17564.6	...
Education	93108.8	104565.6	103661.4	108618.2	108618.2	120196.8	122066.8	130162.8	129434.1	129180.5	126629.3	...
Social protection	4237.2	4250.4	5269.0	2007.7	2007.7	2189.7	2149.2	3560.8	4466.1	2898.5	3365.0	...
Equals: Individual consumption expenditure of general government	166831.9	181323.5	195403.4	198705.5	198705.5	218154.6	228118.6	254058.0	249687.2	258355.4	256547.9	316730.4
Equals: Total actual individual consumption	2691821.4	3018590.1	3356372.2	3737073.2	3862734.5	4171924.9	4358872.5	4183847.5	4116217.5	4711619.0	5058195.5	5776442.9
												5088767.9

Table 4.1 Total Economy (S.1)

Series 300: 1993 SNA, dram, Western calendar year  
 Series 1000: 2008 SNA, dram, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	300			1000								
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	4422761.2	4891551.4	5485212.3	5816746.0								
Less: Financial intermediation services indirectly measured (only to be deducted if FISIM is not distributed to uses)	50579.5	64228.8	96186.2	109012.9	91572.0	99958.0	89161.6	97243.9	102935.4	116655.8	121756.9	142821.3
Plus: Taxes less Subsidies on products	332553.9	389125.5	412323.8	458234.3	506428.1	546334.9	535801.1	508803.6	572075.0	639224.8	745309.0	672920.9
Plus: Taxes on products	335571.7	391803.2	416052.3	462125.6	511582.5	552291.0	544052.2	518487.3	576198.3	644645.5	765751.9	684756.9
Less: Subsidies on products	3017.8	2677.7	3728.5	3891.3	5154.4	5956.1	8251.1	9683.7	4123.3	5420.7	20442.9	11836.0
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	1563084.6	1756245.4	2023404.3	2165245.4	2331572.1	2471714.2	2561278.8	2590449.8	2790432.5	3013551.7	3239507.0	3073103.3
GROSS DOMESTIC PRODUCT	3141651.0	3460202.7	3777945.6	4266460.5	4555638.2	4828626.3	5043633.2	5067293.5	5564493.3	6017035.2	6543321.8	6181664.1
Less: Consumption of fixed capital	341006.3	389515.9	404116.4	429875.6	539185.2	580544.9	613972.2	697238.3	704911.5	748526.0	784596.7	...
NET DOMESTIC PRODUCT	2800644.7	3070686.8	3373829.2	3727275.3	3975093.3	4214654.1	4346394.9	4362382.0	4815967.3	5232438.5	...	...
<b>II.1.1 Generation of income account - Resources</b>												
GROSS DOMESTIC PRODUCT	3141651.0	3460202.7	3777945.6	4266460.5	4555638.2	4828626.3	5043633.2	5067293.5	5564493.3	6017035.2	...	...
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	1207659.2	1284355.3	1383902.6	1471355.5	1546980.2	1629601.4	1734160.0	1763127.2	1922111.0	2035630.5	...	...
Taxes on production and imports, less Subsidies	383248.5	441409.6	465975.0	526424.2	566924.4	614495.7	599472.6	568989.7	642320.5	716948.1	...	...
Taxes on production and imports	386266.3	444087.3	469703.5	530315.5	572078.8	620451.8	607723.7	578673.4	646443.8	722368.8	...	...
Taxes on products	335571.7	391803.2	416052.3	462125.6	511582.5	552291.0	544052.2	518487.3	576198.3	644645.5	...	...
Other taxes on production	50694.6	52284.1	53651.2	68189.9	60496.3	68160.8	63671.5	60186.1	70245.5	77723.3	...	...
Less: Subsidies	3017.8	2677.7	3728.5	3891.3	5154.4	5956.1	8251.1	9683.7	4123.3	5420.7	...	...
Subsidies on products	3017.8	2677.7	3728.5	3891.3	5154.4	5956.1	8251.1	9683.7	4123.3	5420.7	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	1550741.8	1734437.8	1928068.0	2011241.8	2441733.6	2584529.2	2710000.6	2735176.6	3000061.8	3264456.6	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	1550741.8	1734437.8	1928068.0	2011241.8	2441733.6	2584529.2	2710000.6	2735176.6	3000061.8	3264456.6	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Compensation of employees	1406301.2	1572353.8	1775850.8	1914505.7	1977513.6	2035287.2	2050414.0	2050100.2	2251695.1	2352841.9	...	...
Taxes on production and imports, less Subsidies	383248.5	441409.6	465975.0	526424.2	566924.4	614495.7	599472.6	568989.7	642320.5	716948.1	...	...
Taxes on production and imports	386266.3	444087.3	469703.5	530315.5	572078.8	620451.8	607723.7	578673.4	646443.8	722368.8	...	...
Taxes on products	335571.7	391803.2	416052.3	462125.6	511582.5	552291.0	544052.2	518487.3	576198.3	644645.5	...	...
Other taxes on production	50694.6	52284.1	53651.2	68189.9	60496.3	68160.8	63671.5	60186.1	70245.5	77723.3	...	...
Less: Subsidies	3017.8	2677.7	3728.5	3891.3	5154.4	5956.1	8251.1	9683.7	4123.3	5420.7	...	...
Subsidies on products	3017.8	2677.7	3728.5	3891.3	5154.4	5956.1	8251.1	9683.7	4123.3	5420.7	...	...



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>			<b>1000</b>								
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Property income	222009.3	250171.2	287670.9	323422.4 339124.8	405672.1	427449.7	496344.3	531054.3	640789.8	668959.2	...	...
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	360350.0	411637.1	471563.0	522250.2 536793.0	556612.6	615934.9	607855.1	700235.1	773729.3	880586.1	...	...
GROSS NATIONAL INCOME	3201949.5	3586735.3	3986001.7	4253343.9 4436422.3	4835231.1	5045826.9	5248377.7	5185085.7	5761137.9	6122619.7	...	...
<b>II.2 Secondary distribution of income account - Resources</b>												
GROSS NATIONAL INCOME	3201949.5	3586735.3	3986001.7	4253343.9 4436422.3	4835231.1	5045826.9	5248377.7	5185085.7	5761137.9	6122619.7	...	...
Current taxes on income, wealth, etc.	176926.5	188237.3	218131.4	251044.3 251044.3	432197.7	458283.3	470832.8	509235.8	522208.2	609818.1	...	...
Social contributions	108968.8	114529.0	138429.2	143830.6 143830.6	39307.5	35549.1	35544.0	34309.4	33446.7	34701.2	...	...
Social benefits other than social transfers in kind	238975.5	245359.3	253118.0	270073.7 270073.7	276786.1	333434.7	389853.5	389977.9	401325.4	421716.1	...	...
Other current transfers	367693.1	344956.9	441011.7	485332.0 516955.2	582942.0	585593.7	579579.4	565624.1	609715.6	619023.9	...	...
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	168015.7	177569.5	207231.6	237753.8 237753.8	412006.1	440022.5	451099.8	480441.3	496142.9	578915.2	...	...
Social contributions	108968.8	114529.0	138429.2	143830.6 143830.6	39307.5	35549.1	35544.0	34309.4	28005.5	30694.2	...	...
Social benefits other than social transfers in kind	238975.5	245359.3	253118.0	270073.7 270073.7	276786.1	333434.7	389853.5	389977.9	401325.3	421716.1	...	...
Other current transfers	80652.6	145280.3	182473.8	208081.1 235741.1	264961.7	294043.8	327037.0	328499.6	322517.6	352708.8	...	...
GROSS DISPOSABLE INCOME	3497903.1	3797079.7	4255439.4	4543885.3 4730926.9	5173403.0	5355637.6	5520653.1	5451004.7	6079842.5	6423844.7	...	...
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	3497903.1	3797079.7	4255439.4	4543885.3 4730926.9	5173403.0	5355637.6	5520653.1	5451004.7	6079842.5	6423844.7	...	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	2943975.9	3289547.8	3649368.9	4047896.5 4129498.3	4497488.7	4714334.6	4591090.4	4548292.0	5138728.6	5492805.8	6281852.1	5651462.2
Individual consumption expenditure	2693175.3	3018590.0	3356372.2	3737073.2 3862734.5	4171924.9	4358872.5	4183847.5	4116217.5	4711619.0	5058195.5	5776442.9	5088767.9
Collective consumption expenditure	252158.0	270957.8	292996.7	310823.3 266763.8	325563.8	355462.1	407242.9	432074.5	427109.6	434610.3	505409.2	562694.3
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	553927.2	507531.9	606070.5	495988.8 601428.6	675914.3	641303.0	929562.7	902712.7	941113.9	931038.9	...	...
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	553927.2	507531.9	606070.5	495988.8 601428.6	675914.3	641303.0	929562.7	902712.7	941113.9	931038.9	...	...
Capital transfers, receivable less payable	32368.3	40321.7	35849.4	42225.0 43558.8	34564.6	29291.9	31196.4	16754.9	22354.8	32627.4	...	...
Capital transfers, receivable	163590.3	170859.6	159167.4	138651.4 139985.2	126175.2	130980.6	145928.1	144818.1	213557.6	126403.1	...	...
Less: Capital transfers, payable	131222.0	130537.9	123318.0	96426.4 96426.4	91610.6	101688.7	114731.7	128063.2	191202.8	93775.7	...	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	586295.5	547853.6	641919.9	538213.8 644987.4	710478.9	670594.9	960759.1	919467.6	963468.7	963666.3	...	...
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	1089201.4	1137342.1	1030647.9	1016491.5 1053003.1	1009187.3	1027678.5	1045571.9	912898.7	1025076.5	1347800.2	1139096.1	1109457.6
Gross fixed capital formation	1143829.3	1156731.5	985877.2	942721.4 1006835.0	966365.3	965486.6	1039622.0	879566.6	982042.7	1007306.5	1034865.5	1024414.0
Changes in inventories	-54627.9	-19389.4	44770.7	73770.1 46168.1	42822.0	62191.9	5949.9	33332.1	43033.8	340493.7	104230.6	85043.6
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	300			1000								
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	<sup>d</sup> -502905.9	-589488.5	-388728.0	-478277.7	-408015.7 <sup>d</sup>	-298708.4 <sup>d</sup>	-357083.6 <sup>d</sup>	-84812.8 <sup>d</sup>	6568.9 <sup>d</sup>	-61607.8	-384133.9	...

<sup>a</sup> Includes financial intermediation services indirectly measured (FISIM).  
<sup>b</sup> Includes Mixed Income, Gross.  
<sup>c</sup> Item does not consider consumption of fixed capital.  
<sup>d</sup> Discrepancy with equivalent item in other tables by the same amount as the statistical discrepancy to adjust GDP by expenditure approach and GDP by production approach.

Table 4.2 Rest of the world (S.2)

Series 300: 1993 SNA, dram, Western calendar year  
Series 1000: 2008 SNA, dram, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	300			1000								
<b>V.I External account of goods and services - Resources</b>												
Imports of goods and services	1351048.1	1568066.8	1789008.8	1974184.7	2064961.1	2241445.2	2280004.2	2116141.2	2145172.2	2725841.1	3193855.1	3583342.4
Imports of goods	1036135.5	1194732.3	1364290.0	1503014.5	1458575.7	1568033.1	1558375.8	1346877.2	1377305.3	1827486.9	2149392.1	2406951.4
Imports of services	314912.6	373334.5	424718.8	471170.2	606385.4	673412.1	721628.4	769264.0	767866.9	898354.2	1044463.0	1176391.0
<b>V.I External account of goods and services - Uses</b>												
Exports of goods and services	486153.8	720763.4	897521.0	983174.2	1175913.8	1291682.2	1379074.1	1499239.7	1709921.7	2126529.3	2370284.3	2705716.0
Exports of goods	275596.3	437846.1	589257.0	651878.9	610312.9	669822.5	705789.4	776101.7	908264.3	1151441.7	1298784.9	1539966.1
Exports of services	210557.5	282917.3	308264.0	331295.3	565600.9	621859.7	673284.7	723138.0	801657.4	975087.6	1071499.4	1165749.9
EXTERNAL BALANCE OF GOODS AND SERVICES	864894.4	847303.4	891487.8	991010.5	889047.3	949763.0	900930.1	616901.5	435250.5	599311.8	823570.8	877626.4
<b>V.II External account of primary income and current transfers - Resources</b>												
EXTERNAL BALANCE OF GOODS AND SERVICES	864894.4	847303.4	891487.8	991010.5	889047.3	949763.0	900930.1	616901.5	435250.5	599311.8	823570.8	877626.4
Compensation of employees	47284.5	55339.0	56869.6	62730.8	62730.3	72619.2	80495.2	86327.1	84767.7	84657.3	79945.3	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Property income	152217.9	176741.2	205106.0	216492.4	215360.0	163573.5	206781.3	132332.6	204226.7	209817.1	254015.3	...
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	...
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	29108.0	82496.6	91868.7	104481.0	103543.1	120167.2	129880.4	161415.7	158301.8	179159.8	179437.6	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	300			1000								
<b>V.II External account of primary income and current transfers - Uses</b>												
Compensation of employees	245926.0	343337.5	448817.8	514180.5								
				430360.3	503152.6	486181.0	402582.4	371740.7	414241.4	397156.7	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Property income	13877.2	15275.3	21213.9	17664.6								
				17691.8	12633.0	18296.1	20821.8	35045.9	76877.6	42388.4	...	...
Current taxes on income and wealth, etc.	8910.8	10667.8	10899.8	13290.5								
				13290.5	20191.6	18260.8	19733.0	28794.5	26065.3	30902.9	...	...
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	316148.5	282173.3	350406.6	381732.0								
				384757.2	438147.4	421430.3	413958.1	395426.3	471799.0	449759.7	...	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
CURRENT EXTERNAL BALANCE	508642.3	510425.5	413994.0	447847.1	331998.3	373918.8	139881.6	51539.3	83962.7	416761.3	...	...
				424580.9								
<b>V.III.1 Capital account - Changes in liabilities and net worth</b>												
CURRENT EXTERNAL BALANCE	508642.3	510426.3	413994.0	447847.1	331998.3	373918.8	139881.6	51539.3	83962.7	416761.3	...	...
				424580.9								
Capital transfers, receivable less payable	-32368.3	-40321.7	-35849.4	-42225.0								
				-43558.8	-34564.6	-29291.9	-31196.4	-16754.9	-22354.8	-32627.4	...	...
Capital transfers, receivable	4886.1	5687.1	8772.4	9405.2								
				8368.7	7656.0	6421.3	6212.1	5257.0	3663.8	4744.2	...	...
Less: Capital transfers, payable	37254.4	46008.8	44621.8	51630.2								
				51927.5	42220.6	35713.2	37408.5	22011.9	26018.6	37371.6	...	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	476274.0	470104.3	378144.6	405622.4	297433.7	344626.9	108685.2	34784.4	61607.9	384133.9	...	...
				381022.1								
<b>V.III.1 Capital account - Changes in assets</b>												
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	<sup>a</sup> 476274.0	470104.6	378144.6	405622.4	<sup>a</sup> 297433.7 <sup>a</sup>	344626.9 <sup>a</sup>	108685.2 <sup>a</sup>	34784.4 <sup>a</sup>	61607.9	384133.9	...	...
				381022.1 <sup>a</sup>								

<sup>a</sup> Discrepancy with equivalent item in other tables by the same amount as the statistical discrepancy to adjust GDP by expenditure approach and GDP by production approach.

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

Series 300: 1993 SNA, dram, Western calendar year

Series 1000: 2008 SNA, dram, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	300			1000								
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	2724656.1	3096669.1	3221795.2	3365284.5								
				3349497.6	3542842.7	3790611.6	3930712.1	4136969.9	4560978.8	4976680.6		
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	1022313.1	1208428.8	1319792.4	1398868.5								
				1371994.6	1465208.1	1590791.0	1602747.4	1692692.4	1892035.2	2024886.3		
VALUE ADDED GROSS, in basic prices	1702343.0	1888240.3	1902002.8	1966416.0								
				1977503.0	2077634.6	2199820.6	2327964.7	2444277.5	2668943.6	2951794.3		
Less: Consumption of fixed capital	222578.3	262875.5	238227.1	260032.1								
				260028.3	285136.3	311777.7	387690.9	404363.6	438291.7	472137.6		
VALUE ADDED NET, at basic prices	1479764.7	1625364.8	1663775.7	1706383.9								
				1717474.7	1792498.3	1888042.9	1940273.8	2039913.9	2230651.9	2479656.7		
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	1702343.0	1888240.3	1902002.8	1966416.0								
				1977503.0	2077634.6	2199820.6	2327964.7	2444277.5	2668943.6	2951794.3		
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	841624.5	894320.9	883888.3	929029.3								
				928950.5	961361.5	992598.4	1025767.0	1052472.9	1172499.4	1258611.8		
Other taxes less Other subsidies on production	40146.2	42633.7	42575.3	53977.3								
				45301.6	48955.6	53232.8	48602.1	45696.5	54194.5	63288.5		
Other taxes on production	40146.2	42633.7	42575.3	53977.3								
				45301.6	48955.6	53232.8	48602.1	45696.5	54194.5	63288.5		
Less: Other subsidies on production	...	...	...	...								
				...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS	820569.3	951285.7	975539.2	983409.4								
				1003250.9	1067317.5	1153989.4	1253595.6	1346108.1	1442249.7	1629894.0		
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	820569.3	951285.7	975539.2	983409.4								
				1003250.9	1067317.5	1153989.4	1253595.6	1346108.1	1442249.7	1629894.0		
Property income	6853.1	6835.3	8201.6	7889.3								
				7890.8	10915.1	11756.5	12161.6	15798.6	18152.6	21941.1		
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	198012.4	222742.9	257143.4	253524.9								
				269200.1	228555.7	244500.2	176894.9	251906.0	265790.4	335037.5		
BALANCE OF PRIMARY INCOMES	629410.4	735378.1	726597.4	737773.8								
				741941.6	849676.9	921245.7	1088862.3	1110000.7	1194611.9	1316797.6		
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	629410.4	735378.1	726597.4	737773.8								
				741941.6	849676.9	921245.7	1088862.3	1110000.7	1194611.9	1316797.6		
Social contributions	6065.7	9193.1	14979.6	14772.1								
				14772.1	21675.8	23335.2	26845.4	26277.6	27995.5	30653.7		
Other current transfers	132.6	602.7	2529.8	2170.6								
				2170.6	1067.2	1026.4	914.2	1208.0	1496.6	1382.8		
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	64859.8	64635.8	79123.0	95384.5								
				95384.5	93076.9	76142.8	76447.2	89995.7	97090.2	149659.5		
Social benefits other than social transfers in kind	3493.8	7388.7	5332.6	5100.4								
				5100.4	6634.8	5738.9	17168.9	7416.1	6856.0	6666.0		
Other current transfers	17608.9	24632.1	35722.0	24660.8								
				24660.8	28979.1	30780.2	38570.2	37124.2	39857.2	41749.7		
GROSS DISPOSABLE INCOME	549646.2	648517.3	623929.2	629570.8								
				633738.6	743729.1	832945.4	984435.6	1002950.3	1080300.6	1150758.9		
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	549646.2	648517.3	623929.2	629570.8								
				633738.6	743729.1	832945.4	984435.6	1002950.3	1080300.6	1150758.9		
<b>II.4.1 Use of disposable income account - Uses</b>												
Adjustment for the change in net equity of households on pension funds	...	...	...	...								
				...	...	...	...	...	...	...		
SAVING, GROSS	549646.2	648517.3	623929.2	629570.8								
				633738.6	743729.1	832945.4	984435.6	1002950.3	1080300.6	1150758.9		

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	300	1000										
	III.1 Capital account - Changes in liabilities and net worth											
SAVING, GROSS	549646.2	648517.3	623929.2	629570.8								
				633738.6	743729.1	832945.4	984435.6	1002950.3	1080300.6	1150758.9		
Capital transfers, receivable less payable	20821.8	26738.8	27799.8	8123.5								
				8123.5	4616.8	13835.6	13483.1	14465.9	15275.8	21665.2		
Capital transfers, receivable	20821.8	26738.8	27799.8	8123.5								
				8123.5	4616.8	13835.6	13483.1	14465.9	15275.8	21665.2		
Less: Capital transfers, payable	0.0	0.0	0.0	...								
				...	...	...	...	...	0.0	...		
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS <sup>a</sup>	570468.0	675256.1	651729.0	637694.3								
				641862.1	748345.9	846781.0	997918.7	1017416.2	1095576.4	1172424.1		
	III.1 Capital account - Changes in assets											
Gross capital formation	512544.8	691945.9	702977.5	689785.6								
				669827.0	635691.2	682153.8	659175.6	545387.0	567438.2	968234.8		
Gross fixed capital formation	554456.9	696694.9	678090.6	641847.3								
				649490.7	606879.4	629913.7	650310.3	502063.2	522987.2	633768.9		
Changes in inventories	-41912.1	-4749.0	24886.9	47938.3								
				20336.3	28811.8	52240.1	8865.3	43323.8	44451.0	334465.9		
Acquisitions less disposals of valuables	...	...	...	...								
				...	...	...	...	...	...	...		
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...								
				...	...	...	...	...	...	...		
NET LENDING (+) / NET BORROWING (-)	57923.0	-16689.8	-51248.5	-52091.3								
				-27964.9	112654.7	164627.2	338743.1	472029.2	528138.2	204189.3		

<sup>a</sup> Item does not consider consumption of fixed capital.

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

Series 300: 1993 SNA, dram, Western calendar year

Series 1000: 2008 SNA, dram, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	300	1000										
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	147341.7	154814.8	189433.0	225445.3								
Adjustment for FISIM	-50579.5	-64228.8	-96186.2	215608.4	229316.8	256050.7	252946.7	278646.2	338003.7	418652.2		
				-109012.9								
				-92970.2	-91572.0	-99958.0	-89161.6	-97243.9	-102935.4	-116655.8		
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	24856.6	29696.9	38642.7	45947.2								
VALUE ADDED GROSS, at basic prices	71905.6	60889.1	54604.1	46316.8	47598.6	50853.8	58304.9	58335.1	65247.9	88289.0		
Less: Consumption of fixed capital	7915.5	8970.7	11244.8	70485.2								
VALUE ADDED NET, at basic prices	63990.1	51918.4	43359.3	76321.4	90146.2	105238.9	105480.2	123067.2	169820.4	213707.4		
				13369.7								
				13404.1	14892.9	17424.1	18111.2	17802.3	18205.2	18824.3		
				57115.5								
				62917.3	75253.3	87814.8	87369.0	105264.9	151615.2	194883.1		
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	71905.6	60889.1	54604.1	70485.2								
				76321.4	90146.2	105238.9	105480.2	123067.2	169820.4	213707.4		
II.1.1 Generation of income account - Uses												
Compensation of employees	37619.6	41638.6	50842.3	62129.5								
				62095.1	70531.4	74589.8	74295.9	76686.1	82122.5	91819.4		
Other taxes less Other subsidies on production	640.8	659.1	645.5	820.1								
Other taxes on production	640.8	659.1	645.5	820.1	907.8	942.3	897.8	842.5	952.6	928.6		
				820.1								
Less: Other subsidies on production	...	...	...	820.1	907.8	942.3	897.8	842.5	952.6	928.6		
				...								
OPERATING SURPLUS, GROSS	33645.2	18591.4	3116.3	...	...	...	...	...	...	...		
				7535.6								
				13406.2	18707.0	29706.8	30286.5	45538.6	86745.3	120959.4		

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	300	1000										
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS <sup>b</sup>	33645.2	18591.4	3116.3	7535.6								
				13406.2	18707.0	29706.8	30286.5	45538.6	86745.3	120959.4		
Property income	157455.2	179100.3	213237.1	240470.9								
				240496.6	274496.9	291639.7	329469.0	363307.4	463249.8	470680.9		
II.1.2 Allocation of primary income account - Uses												
Property income	66015.8	78521.1	95694.5	130082.6								
				128950.2	177223.4	197803.9	242134.3	240470.1	254657.0	271498.7		
BALANCE OF PRIMARY INCOMES	125084.6	119170.6	120658.9	117923.9								
				124952.6	115980.5	123542.6	117621.2	168375.9	295338.1	320141.6		
II.2 Secondary distribution of income account - Resources												
BALANCE OF PRIMARY INCOMES	125084.6	119170.6	120658.9	117923.9								
				124952.6	115980.5	123542.6	117621.2	168375.9	295338.1	320141.6		
Social contributions	...	...	...	...	...	...	...	...	...	...		
				...	...	...	...	...	...	...		
Other current transfers	6181.3	9653.5	18193.1	26247.4								
				40546.4	41682.5	44374.8	43252.2	44553.4	45981.8	56219.7		
II.2 Secondary distribution of income account - Uses												
Current taxes on income, wealth, etc.	10360.7	5967.8	11139.0	13209.2								
				13209.2	16206.0	13055.3	11863.5	13061.7	9447.7	9498.9		
Social benefits other than social transfers in kind	195.8	448.2	314.2	295.3								
				295.3	395.1	339.7	1053.3	442.7	406.3	386.2		
Other current transfers	1576.7	2386.6	8976.8	14848.7								
				29147.6	30974.5	33983.4	31022.7	31297.2	34373.5	44233.2		
GROSS DISPOSABLE INCOME	119133.1	120021.5	118422.0	115818.1								
				122846.9	110087.4	120539.0	116933.9	168127.7	297092.4	322243.0		
II.4.1 Use of disposable income account - Resources												
GROSS DISPOSABLE INCOME	119132.7	120021.5	118422.0	115818.1								
				122846.9	110087.4	120539.0	116933.9	168127.7	297092.4	322243.0		
II.4.1 Use of disposable income account - Uses												
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...		
SAVING, GROSS	119132.7	120021.5	118422.0	115818.1								
				122846.9	110087.4	120539.0	116933.9	168127.7	297092.4	322243.0		
III.1 Capital account - Changes in liabilities and net worth												
SAVING, GROSS	119132.7	120021.5	118422.0	115818.1								
				122846.9	110087.4	120539.0	116933.9	168127.7	297092.4	322243.0		
Capital transfers, receivable less payable	...	...	...	...	...	...	...	...	...	...		
Capital transfers, receivable	...	...	...	...	...	...	...	...	...	...		
				...	...	...	...	...	...	...		
Less: Capital transfers, payable	...	...	...	...	...	...	...	...	...	...		
				...	...	...	...	...	...	...		
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS <sup>c</sup>	119132.7	120021.5	118422.0	115818.1								
				122846.9	110087.4	120539.0	116933.9	168127.7	297092.4	322243.0		
III.1 Capital account - Changes in assets												
Gross capital formation	8844.8	14446.4	14258.1	25779.0								
				25779.0	11478.7	3768.8	6364.9	4176.8	6285.1	12947.5		
Gross fixed capital formation	8847.2	14447.6	14219.8	25789.0								
				25789.0	11450.0	3780.6	6324.4	4171.4	6343.5	12947.5		
Changes in inventories	-2.4	-1.2	38.3	-10.0								
				-10.0	28.7	-11.8	40.5	5.4	-58.4	...		
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...		
				...	...	...	...	...	...	...		
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...		
				...	...	...	...	...	...	...		
NET LENDING (+) / NET BORROWING (-)	110287.9	105575.1	104163.9	90039.1								
				97067.9	98608.7	116770.2	110569.0	163950.9	290807.3	309295.5		

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

<sup>b</sup> Operating Surplus has been adjusted for FISIM.

<sup>c</sup> Item does not consider consumption of fixed capital.

Table 4.5 General Government (S.13)

Series 300: 1993 SNA, dram, Western calendar year  
 Series 1000: 2008 SNA, dram, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	300			1000								
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	425689.5	458568.4	505130.2	520062.6								
				478196.5	532946.6	593164.0	676222.5	675768.3	683355.4	697740.2		
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	162485.7	171265.3	192630.1	198032.8								
				147784.1	167047.9	177375.2	197998.2	187795.5	178676.2	189822.3		
VALUE ADDED GROSS, at basic prices	263203.8	287303.1	312500.1	322029.8								
				330412.4	365898.7	415788.8	478224.3	487972.8	504679.2	507917.9		
Less: Consumption of fixed capital	20282.4	23651.2	26481.7	27115.2								
				27084.6	32233.7	33193.8	37935.3	34904.6	38367.4	36999.5		
VALUE ADDED NET, at basic prices	242921.4	263651.9	286018.4	294914.6								
				303327.8	333665.0	382595.0	440289.0	453068.2	466311.8	470918.4		
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	263203.8	287303.1	312500.1	322029.8								
				330412.4	365898.7	415788.8	478224.3	487972.8	504679.2	507917.9		
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	240810.0	263332.0	284638.4	293437.7								
				301850.4	332219.9	380895.2	438846.8	451560.7	463864.7	468660.3		
Other taxes less Other subsidies on production	974.6	191.8	190.4	124.3								
				124.8	155.0	450.4	397.7	507.3	1147.1	951.4		
Other taxes on production	974.6	191.8	190.4	124.3								
				124.8	155.0	450.4	397.7	507.3	1147.1	951.4		
Less: Other subsidies on production	...	...	...	...								
				...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS	21419.2	23779.3	27671.3	28467.8								
				28437.2	33523.8	34443.2	38979.8	35904.8	39667.4	38306.2		
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	21419.2	23779.3	27671.3	28467.8								
				28437.2	33523.8	34443.2	38979.8	35904.8	39667.4	38306.2		
Taxes on production and imports, less Subsidies	383248.5	441409.6	465975.0	526424.2								
				514749.0	566924.4	614495.7	599472.6	568989.7	642320.5	716948.1		
Taxes on production and imports	386266.3	444087.3	469703.5	530315.5								
				518640.3	572078.8	620451.8	607723.7	578673.4	646443.8	722368.8		
Taxes on products	335571.7	391803.2	416052.3	462125.6								
				462125.6	511582.5	552291.0	544052.2	518487.3	576198.3	644645.5		
Other taxes on production	50694.6	52284.1	53651.2	68189.9								
				56514.7	60496.3	68160.8	63671.5	60186.1	70245.5	77723.3		
Less: Subsidies	3017.8	2677.7	3728.5	3891.3								
				3891.3	5154.4	5956.1	8251.1	9683.7	4123.3	5420.7		
Subsidies on products	3017.8	2677.7	3728.5	3891.3								
				3891.3	5154.4	5956.1	8251.1	9683.7	4123.3	5420.7		
Other subsidies on production	...	...	...	...								
				...	...	...	...	...	...	...		
Property income	15290.0	21795.9	15213.1	15353.4								
				31028.6	40036.5	38845.3	40744.6	34026.9	47547.6	57470.5		
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	40687.5	52544.8	49893.0	52311.7								
				52311.7	49051.5	55073.9	61982.4	77819.4	100391.8	107253.2		
BALANCE OF PRIMARY INCOMES	379270.2	434440.0	458966.4	517933.7								
				521903.1	591433.2	632710.3	617214.6	561102.0	629143.7	705471.6		
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	379270.2	434440.0	458966.4	517933.7								
				521903.1	591433.2	632710.3	617214.6	561102.0	629143.7	705471.6		
Current taxes on income, wealth, etc.	176926.5	188237.3	218131.4	251044.3								
				251044.3	432197.7	458283.3	470832.8	509235.8	522208.2	609818.1		
Social contributions	102903.1	105335.9	123449.6	129058.5								
				129058.5	17631.7	12213.9	8698.6	8031.8	5451.2	4047.5		
Other current transfers	35276.2	38398.4	67609.1	47514.5								
				61813.5	66360.4	81466.2	106952.3	107870.0	156045.0	157390.3		
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	...	...	...	...								
				...	...	...	...	...	...	...		

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>			<b>1000</b>								
Social benefits other than social transfers in kind	234591.1	236116.4	245995.5	263093.3								
Other current transfers	4790.8	5195.9	9489.1	18797.1	268090.6	325664.4	369779.6	380068.5	392019.2	411511.9		
				33057.6	32167.6	30524.4	67832.8	68681.2	79012.9	93060.6		
GROSS DISPOSABLE INCOME	454994.1	525099.3	612671.9	663660.6	807364.8	828484.9	766085.9	737489.9	841816.0	972155.0		
				667668.5								
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	454994.1	525099.3	612671.9	663660.6	807364.8	828484.9	766085.9	737489.9	841816.0	972155.0		
				667668.5								
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	418990.1	452281.3	488400.1	509528.8								
				465469.3	543718.4	583580.7	661300.9	681761.7	685465.0	691158.2		
Individual consumption expenditure	166831.9	181323.5	195403.4	198705.5								
Collective consumption expenditure	252158.2	270957.8	292996.7	310823.3	218154.6	228118.6	254058.0	249687.2	258355.4	256547.9		
				266763.8	325563.8	355462.1	407242.9	432074.5	427109.6	434610.3		
Adjustment for the change in net equity of households on pension funds	...	...	...	...								
SAVING, GROSS	36004.0	72818.0	124271.8	154131.8	...	...	...	...	...	...		
				202199.2	263646.4	244904.2	104785.0	55728.2	156351.0	280996.8		
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	36004.0	72818.0	124271.8	154131.8								
				202199.2	263646.4	244904.2	104785.0	55728.2	156351.0	280996.8		
Capital transfers, receivable less payable	-16130.3	-14241.4	-5303.9	-484.9								
Capital transfers, receivable	115091.7	116296.5	118014.1	95941.5	-3291.6	-2966.1	1088.9	-6407.4	-5269.0	-3814.8		
				95941.5	88319.0	98722.6	115820.6	121655.8	185933.8	89960.9		
Less: Capital transfers, payable	131222.0	130537.9	123318.0	96426.4								
				96426.4	91610.6	101688.7	114731.7	128063.2	191202.8	93775.7		
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	19873.7	58576.6	118967.9	153646.9	260354.8	241938.1	105873.9	49320.8	151082.0	277182.0		
				201714.3								
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	175096.3	145381.2	182472.2	142462.3								
				198932.5	204532.3	214597.1	253464.7	256752.4	326840.9	237573.5		
Gross fixed capital formation	175098.1	145381.2	182415.8	139892.9								
				196363.1	207271.8	214456.2	253297.5	256626.4	326636.4	237426.0		
Changes in inventories	-1.8	0.0	56.4	2569.4								
				2569.4	-2739.5	140.9	167.2	126.0	204.5	147.5		
Acquisitions less disposals of valuables	...	...	...	...								
Acquisitions of non-produced non-financial assets	...	...	...	...								
NET LENDING (+) / NET BORROWING (-)	-155222.6	-86804.6	-63504.3	11184.6	55822.5	27341.0	-147590.8	-207431.6	-175758.9	39608.5		
				2781.8								

<sup>a</sup> Item does not consider consumption of fixed capital.

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

**Series 300:** 1993 SNA, dram, Western calendar year  
**Series 1000:** 2008 SNA, dram, Western calendar year

**Data in millions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>			<b>1000</b>								
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	1113350.0	1162721.3	1551725.1	1687791.9	2055900.3	2093966.6	2187453.3	2031236.8	2162163.1	2262219.2		
				1928387.6								
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	349925.1	340713.1	466876.2	516546.6	553948.9	546189.8	605957.8	545804.6	544388.9	587050.4		
VALUE ADDED GROSS, at basic prices	763424.9	822008.2	1084848.9	516709.6								
				1171245.3	1501951.4	1547776.8	1581495.5	1485432.2	1617774.2	1675168.8		
Less: Consumption of fixed capital	88840.2	91846.5	125849.2	1411678.0	236299.5	245616.9	248835.0	251303.0	245265.9	248782.4	252926.3	
				126989.9								



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>			<b>1000</b>								
VALUE ADDED NET, at basic prices	674584.7	730161.7	958999.7	1044255.4 1175378.5	1256334.5	1298941.8	1330192.5	1240166.3	1368991.8	1422242.5		
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	763424.9	822008.2	1084848.9	1171245.3 1411678.0	1501951.4	1547776.8	1581495.5	1485432.2	1617774.2	1675168.8		
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	80775.2	74599.3	155181.3	168516.8 168516.8	171953.3	170593.3	182780.8	167242.4	177302.8	191026.0		
Other taxes less Other subsidies on production	8933.0	8799.5	10240.0	13268.2 10268.2	10477.9	13535.3	13773.9	13139.8	13951.3	12554.8		
Other taxes on production	8933.0	8799.5	10240.0	13268.2 10268.2	10477.9	13535.3	13773.9	13139.8	13951.3	12554.8		
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS	<sup>a</sup> 673716.8	738609.4	919427.6	989460.3 1232893.0	1319520.2	1363648.2	1384940.8	1305050.0	1426520.1	1471588.0		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	<sup>a</sup> 673716.8	738609.4	919427.6	989460.3 1232893.0	1319520.2	1363648.2	1384940.8	1305050.0	1426520.1	1471588.0		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Compensation of employees	1406300.7	1572353.8	1775850.8	1914505.7 1838985.5	1977513.6	2035287.2	2050415.3	2050100.2	2251695.1	2352841.9		
Property income	41119.7	41307.3	49871.9	57817.4 57817.4	77631.2	82204.3	110190.0	114168.6	108240.0	115123.7		
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	55634.3	57828.3	68832.1	86331.0 86331.0	101782.0	118556.9	126843.5	130039.6	152890.1	166796.7		
BALANCE OF PRIMARY INCOMES	2065502.9	2294442.2	2676318.2	2875452.4 3043364.9	3272883.0	3362582.8	3418702.6	3339279.2	3633565.1	3772756.9		
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	2065502.9	2294442.2	2676318.2	2875452.4 3043364.9	3272883.0	3362582.8	3418702.6	3339279.2	3633565.1	3772756.9		
Social contributions	...	...	...	...	...	...	...	...	...	...		
Social benefits other than social transfers in kind	238975.5	245359.3	253118.0	270073.7 270073.7	276786.1	333434.7	389853.5	389977.9	401325.3	421716.1		
Other current transfers	307148.4	270351.2	326409.7	384535.1 387560.3	447039.9	431386.9	398711.9	377952.1	373736.0	357307.0		
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	92795.2	106965.9	116969.6	129160.1 129160.1	302723.2	350824.4	362789.1	377383.9	389605.0	419756.8		
Social contributions	108968.8	114529.0	138429.2	143830.6 143830.6	39307.5	35549.1	35544.0	34309.4	28005.5	30694.2		
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...		
Other current transfers	56659.3	113062.6	128280.0	149712.4 148813.0	172784.4	198694.9	189548.1	191331.7	169211.2	173605.0		
GROSS DISPOSABLE INCOME	2353203.4	2475595.2	2872167.1	3107358.1 3279195.2	3481893.9	3542336.0	3619386.8	3504184.2	3821804.7	3927724.0		
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	2353203.4	2475595.2	2872167.1	3107358.1 3279195.2	3481893.9	3542336.0	3619386.8	3504184.2	3821804.7	3927724.0		
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...		
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	2518366.4	2829293.2	3144469.1	3519983.2 3645644.5	3933796.5	4110248.1	3907687.8	3842385.8	4415175.5	4765238.1		
Individual consumption expenditure	...	...	...	...	...	...	...	...	...	...		
SAVING, GROSS	-165166.6	-353698.0	-272302.0	-412625.1 -366449.3	-451902.6	-567912.1	-288301.0	-338201.6	-593370.8	-837514.1		
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	-165166.6	-353698.0	-272302.0	-412625.1 -366449.3	-451902.6	-567912.1	-288301.0	-338201.6	-593370.8	-837514.1		

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>			<b>1000</b>								
Capital transfers, receivable less payable	27676.8	27824.3	13353.5	34586.4								
Capital transfers, receivable	27676.8	27824.3	13353.5	31520.9	27545.5	13822.3	7959.7	3446.8	6315.7	8546.1		
Less: Capital transfers, payable	...	...	...	31520.9	27545.5	13822.3	7959.7	3446.8	6315.7	8546.1		
Equals: CHANGES IN NET WORTH DUE TO SAVINGS AND CAPITAL TRANSFERS	<sup>b</sup> -137489.8	<sup>b</sup> -325873.7	<sup>b</sup> -258948.5	<sup>b</sup> -378038.7	-424357.1	-554089.8	-280341.3	-334754.8	-587055.1	-828968.0		
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	390700.4	283147.7	127462.6	155725.8	154725.4	124679.8	124302.7	105231.2	116529.6	121260.0		
Gross fixed capital formation	403412.0	297786.9	107673.5	132453.4	138004.4	114857.1	127425.8	115354.3	118180.0	115464.6		
Changes in inventories	-12711.6	-14639.2	19789.1	23272.4	16721.0	9822.7	-3123.1	-10123.1	-1650.4	5795.4		
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...		
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...		
NET LENDING (+) / NET BORROWING (-)	-528189.8	-609021.4	-386411.1	-533764.5	-579082.5	-678769.6	-404644.0	-439986.0	-703584.7	-950228.0		

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

<sup>b</sup> Item does not consider consumption of fixed capital.

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

**Series 300:** 1993 SNA, dram, Western calendar year

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

**Data in millions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>			<b>1000</b>								
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	11723.9	18777.8	17128.8	18161.7	19775.8	20212.7	21776.3	26318.5	38349.8	36069.9		
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	3504.1	6141.3	5462.9	5850.3	6196.6	6546.4	7108.9	8578.3	7148.9	6847.9		
VALUE ADDED GROSS, at basic prices	8219.8	12636.5	11665.9	12311.4	13579.2	13666.3	14667.4	17740.2	31200.9	29222.0		
Less: Consumption of fixed capital	1389.9	2172.0	2313.6	2368.7	2665.1	2741.6	2197.9	2575.1	4879.3	3709.0		
VALUE ADDED NET, at basic prices	6829.9	10464.5	9352.3	9942.7	10914.1	10924.7	12469.5	15165.1	26321.6	25513.0		
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	8219.8	12636.5	11665.9	12311.4	13579.2	13666.3	14667.4	17740.2	31200.9	29222.0		
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	6829.9	10464.5	9352.3	9942.7	10914.1	10924.7	12469.5	15165.1	26321.6	25513.0		
Other taxes less Other subsidies on production	...	...	...	...	...	...	...	...	...	...		
Other taxes on production	...	...	...	...	...	...	...	...	...	...		
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS	1389.9	2172.0	2313.6	2368.7	2665.1	2741.6	2197.9	2575.1	4879.3	3709.0		
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	1389.9	2172.0	2313.6	2368.7	2665.1	2741.6	2197.9	2575.1	4879.3	3709.0		
Property income	1291.3	1132.4	1147.2	1891.4	2592.4	3003.9	3779.1	3752.8	3599.8	3743.0		

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	300			1000								
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	0.0	0.0	0.0	0.0								
BALANCE OF PRIMARY INCOMES	2681.2	3304.4	3460.8	4260.1	...	...	...	...	...	...	...	...
				4260.1	5257.5	5745.5	5977.0	6327.9	8479.1	7452.0		
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	2681.2	3304.4	3460.8	4260.1	5257.5	5745.5	5977.0	6327.9	8479.1	7452.0		
Social contributions	...	...	...	...	...	...	...	...	...	...		
Other current transfers	18954.6	25951.1	26269.9	24864.4	...	...	...	...	...	...		
				24864.4	26792.0	27339.4	29748.8	34040.6	32456.2	46724.1		
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...		
Social benefits other than social transfers in kind	694.8	1406.0	1475.7	1584.7	...	...	...	...	...	...		
Other current transfers	16.9	3.1	5.9	62.1	1665.6	1691.7	1851.7	2050.6	2043.8	3152.0		
				62.1	56.1	60.9	63.2	65.3	62.8	60.3		
GROSS DISPOSABLE INCOME	20924.1	27846.4	28249.1	27477.7	30327.8	31332.3	33810.9	38252.6	38828.7	50963.8		
				27477.7								
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	20924.1	27846.4	28249.1	27477.7	30327.8	31332.3	33810.9	38252.6	38828.7	50963.8		
				27477.7								
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	6619.4	7973.3	16499.7	18384.5	19973.8	20505.8	22101.7	24144.5	38088.1	36409.5		
Individual consumption expenditure	...	...	...	...	...	...	...	...	...	...		
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...		
SAVING, GROSS	14304.7	19873.1	11749.4	9093.2	10354.0	10826.5	11709.2	14108.1	740.6	14554.3		
				9093.2								
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	14304.7	19873.1	11749.4	9093.2	10354.0	10826.5	11709.2	14108.1	740.6	14554.3		
Capital transfers, receivable less payable	...	...	...	4399.3	5693.9	4600.1	8664.7	5249.6	6032.3	6230.9		
Capital transfers, receivable	...	...	...	4399.3	5693.9	4600.1	8664.7	5249.6	6032.3	6230.9		
Less: Capital transfers, payable	...	...	...	...	...	...	...	...	...	...		
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS <sup>a</sup>	14304.7	19873.1	11749.4	9093.2	16047.9	15426.6	20373.9	19357.7	6772.9	20785.2		
				13492.5								
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	2015.1	2420.9	3477.5	2738.8	2759.7	2479.0	2264.0	1351.3	7982.7	7784.4		
Gross fixed capital formation	2015.1	2420.9	3477.5	2738.8	2759.7	2479.0	2264.0	1351.3	7895.6	7699.5		
Changes in inventories	...	...	...	...	...	...	...	...	87.1	84.9		
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...		
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...		
NET LENDING (+) / NET BORROWING (-)	12289.6	17452.2	8271.9	6354.4	13288.2	12947.6	18109.9	18006.4	-1209.8	13000.8		
				10753.7								

<sup>a</sup> Item does not consider consumption of fixed capital.

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4)**  
**Non-financial corporations**

Series 300: 1993 SNA, dram, Western calendar year  
 Series 1000: 2008 SNA, dram, Western calendar year

Data in millions

Series 1000: 2000 CNA, CNA, CNA, Western calendar year												Data in million
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series												
			300	1000								
Industries												
Agriculture, forestry and fishing			60245.3	39159.4								
				39456.2	43077.1	45898.4	59163.9	58838.0	77908.6	67830.7		
Manufacturing, mining and quarrying and other industrial activities			569047.7	599652.7								
				606285.9	657849.2	693963.1	736354.8	821989.0	890175.4	929771.8		
Of which: manufacturing			326553.8	324577.2								
				329131.4	365968.7	396477.7	387514.6	453908.9	465288.2	538456.3		
Construction			395742.3	368720.6								
				371818.7	340150.8	306942.6	322944.2	250278.9	213811.7	199960.6		
Wholesale and retail trade, transportation and storage, accommodation and food service activities			495570.0	535413.7								
				536244.2	571230.1	629686.5	596507.6	599294.8	725995.9	843260.5		
Information and communication			131682.7	143131.4								
				143227.8	147087.6	159129.8	167845.8	176757.0	183496.0	190922.2		
Financial and insurance activities			...	...								
				...	...	...	...	...	...	...		
Real estate activities			17876.8	20336.1								
				20336.1	28441.7	35106.1	35375.2	38365.9	32598.4	51879.7		
Professional, scientific, technical, administrative and support service activities			71662.1	72164.9								
				72322.1	72608.5	81047.9	86411.5	91474.8	95883.6	105456.4		
Public administration and defence, education, human health and social work activities			124652.3	133725.1								
				133699.9	163787.2	168046.8	174391.8	183130.4	207344.2	245788.7		
Other service activities			35523.6	54112.1								
				54112.1	53402.4	79999.4	148969.9	224148.7	241729.8	316923.7		
VALUE ADDED GROSS, at basic prices			1902002.8	1966416.0								
				1977503.0	2077634.6	2199820.6	2327964.7	2444277.5	2668943.6	2951794.3		

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4)**  
**Financial corporations**

Series 300: 1993 SNA, dram, Western calendar year  
 Series 1000: 2008 SNA, dram, Western calendar year

Data in millions

Series 1000: 2000 GVA, draft, western calendar year												Data in million
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series												
			300	1000								
Industries												
Agriculture, forestry and fishing			...	...								
Manufacturing, mining and quarrying and other industrial activities			...	...	...	...	...	...	...	...		
Of which: manufacturing			...	...	...	...	...	...	...	...		
Construction			...	...	...	...	...	...	...	...		
Wholesale and retail trade, transportation and storage, accommodation and food service activities			...	...	...	...	...	...	...	...		
Information and communication			...	...	...	...	...	...	...	...		
Financial and insurance activities			150790.3	179498.1								
Real estate activities			...	...	181718.2	205196.9	194641.8	220311.1	272755.8	330363.2		
			...	...	...	...	...	...	...	...		

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>			<b>300</b>	<b>1000</b>								
Professional, scientific, technical, administrative and support service activities			...	...	...	...	...	...	...	...	...	...
Public administration and defence, education, human health and social work activities			...	...	...	...	...	...	...	...	...	...
Other service activities			...	...	...	...	...	...	...	...	...	...
VALUE ADDED GROSS, at basic prices			150790.3	179498.1 169291.6	181718.2	205196.9	194641.8	220311.1	272755.8	330363.2		

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4)**  
**General government**

Series 300: 1993 SNA, dram, Western calendar year

Series 1000: 2008 SNA, dram, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>			<b>300</b>	<b>1000</b>								
<b>Industries</b>												
Agriculture, forestry and fishing			4105.0	4479.5 4479.5	5106.0	7660.3	10122.9	10103.5	10271.8	10805.2		
Manufacturing, mining and quarrying and other industrial activities			6040.7	6890.5 6890.5	7220.0	7207.0	9379.8	13658.5	15311.5	22705.0		
Of which: manufacturing			...	...	...	...	...	...	...	...		
Construction			...	...	...	...	...	...	...	...		
Wholesale and retail trade, transportation and storage, accommodation and food service activities			6298.2	6845.6 6845.6	10953.3	11469.7	14669.9	12013.9	15402.4	13232.8		
Information and communication			3619.8	1465.7 1465.7	1489.1	1518.7	1959.2	1607.5	1488.8	1236.6		
Financial and insurance activities			1119.8	1142.6 1142.6	1182.1	1413.1	1647.7	1605.8	0.0	...		
Real estate activities			2946.0	3050.2 3050.2	3445.7	4323.3	4064.2	4038.4	4920.2	4945.2		
Professional, scientific, technical, administrative and support service activities			7990.1	7316.5 7316.5	8224.4	10418.6	10873.8	10449.8	10711.1	9480.6		
Public administration and defence, education, human health and social work activities			267815.7	280603.3 288985.9	316184.4	356813.5	408536.4	418064.5	429626.4	429603.9		
Other service activities			12564.8	10235.9 10235.9	12093.7	14964.6	16970.4	16430.9	16947.0	15908.6		
VALUE ADDED GROSS, at basic prices			312500.1	322029.8 330412.4	365898.7	415788.8	478224.3	487972.8	504679.2	507917.9		

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

Series 300: 1993 SNA, dram, Western calendar year  
Series 1000: 2008 SNA, dram, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series												
			300	1000								
Industries												
Agriculture, forestry and fishing			703530.3	720301.8								
				720301.8	791638.0	819072.4	799384.2	761611.9	746174.2	760277.9		
Manufacturing, mining and quarrying and other industrial activities			72717.6	72972.2								
Of which: manufacturing			72718.0	72972.2	75134.4	70276.9	76810.9	67244.5	126280.1	139779.0		
				72972.2	75134.4	70276.9	76810.9	67244.5	126280.1	139779.0		
Construction			95340.0	129264.7								
				129264.7	136413.2	141830.0	151162.8	142897.5	190591.0	197394.4		
Wholesale and retail trade, transportation and storage, accommodation and food service activities			119288.7	133064.1								
				138785.1	130901.9	128837.2	126481.8	93646.4	121106.8	125547.6		
Information and communication			...	1273.2								
				1273.2	2420.6	1569.9	1095.5	874.3	533.8	1326.8		
Financial and insurance activities			...	...								
				...	...	...	...	...	...	...		
Real estate activities			78978.5	90731.9								
				325443.6	337478.3	362448.0	396176.6	389770.5	395858.3	403035.7		
Professional, scientific, technical, administrative and support service activities			2916.6	3180.0								
				3180.0	3500.6	3309.5	2750.0	3757.1	4016.0	8411.9		
Public administration and defence, education, human health and social work activities			8808.6	10353.3								
				10353.3	8319.0	5666.2	8291.5	9102.0	6517.1	4240.9		
Other service activities			3268.6	10104.1								
				10104.1	16145.4	14766.7	19342.2	16528.0	26696.9	35154.6		
VALUE ADDED GROSS, at basic prices			1084848.9	1171245.3								
				1411678.0	1501951.4	1547776.8	1581495.5	1485432.2	1617774.2	1675168.8		

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4) Non-profit institutions serving households**

Series 300: 1993 SNA, dram, Western calendar year  
Series 1000: 2008 SNA, dram, Western calendar year

Data in millions

Series 1000: 2000 GVA, draft, western calendar year												Data in million
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series												
			300	1000								
Industries												
Agriculture, forestry and fishing			...	...								
Manufacturing, mining and quarrying and other industrial activities			...	...	...	...	...	...	...	...		
Of which: manufacturing			...	...	...	...	...	...	...	...		
Construction			...	...	...	...	...	...	...	...		
Wholesale and retail trade, transportation and storage, accommodation and food service activities			...	...	...	...	...	...	...	...		
Information and communication			...	...	...	...	...	...	89.3	89.0		
Financial and insurance activities			...	...	...	...	...	...	...	...		
Real estate activities			1216.5	1083.6								
				1083.6	1601.0	1837.5	1885.1	2416.7	3108.6	...		

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>			<b>300</b>	<b>1000</b>								
Professional, scientific, technical, administrative and support service activities			1.1	0.5								
Public administration and defence, education, human health and social work activities			...	...	...	...	...	...	341.8	386.8		
Other service activities			10448.3	11227.3	153.6	116.8	0.5	442.3	1711.8	1706.8		
VALUE ADDED GROSS, at basic prices			11665.9	12311.4	11824.6	11712.0	12781.8	14881.2	25949.4	27039.4		
				12311.4	13579.2	13666.3	14667.4	17740.2	31200.9	29222.0		

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4)**  
**Total economy**

**Series 300:** 1993 SNA, dram, Western calendar year  
**Series 1000:** 2008 SNA, dram, Western calendar year

**Data in millions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>			<b>300</b>	<b>1000</b>								
<b>Industries</b>												
Agriculture, forestry and fishing			767880.6	763940.7								
				764237.5	839821.1	872631.1	868671.0	830553.4	834354.6	838913.8		
Manufacturing, mining and quarrying and other industrial activities			647806.0	679515.4								
Of which: manufacturing			399271.8	686148.6	740203.6	771447.0	822545.5	902892.0	1031767.0	1092255.8		
				397549.4								
Construction			491082.3	402103.6	441103.1	466754.6	464325.5	521153.4	591568.3	678235.3		
				497985.3								
				501083.4	476564.0	448772.6	474107.0	393176.4	404402.7	397355.0		
Wholesale and retail trade, transportation and storage, accommodation and food service activities			621156.9	675323.4								
				681874.9	713085.3	769993.4	737659.3	704955.1	862505.1	982040.9		
Information and communication			135302.5	145870.3								
				145966.7	150997.3	162218.4	170900.5	179238.8	185607.9	193574.6		
Financial and insurance activities			151910.1	180640.7								
				170434.2	182900.3	206610.0	196289.5	221916.9	272755.8	330363.2		
Real estate activities			101017.8	115201.8								
				349913.5	370966.7	403714.9	437501.1	434591.5	436485.5	459860.6		
Professional, scientific, technical, administrative and support service activities			82569.9	82661.9								
				82818.6	84333.5	94776.0	100035.3	105681.7	110952.5	123735.7		
Public administration and defence, education, human health and social work activities			401276.6	424681.7								
				433039.6	488444.2	530643.3	591220.2	610739.2	645199.5	681340.3		
Other service activities			61805.3	85679.4								
				85679.4	93466.1	121442.7	198064.3	271988.8	311323.1	395026.3		
VALUE ADDED GROSS, at basic prices			3461808.0	3651500.6								
				3901196.4	4140782.1	4382249.4	4596993.7	4655733.8	5095353.7	5494466.2		

## Aruba

### Source

Reply to the United Nations national accounts questionnaire from the Central Bureau of Statistics, Aruba.

### General

The estimates shown in the following tables have been prepared in accordance with the System of National Accounts 2008 (2008 SNA) so far as the existing data would permit. When the scope and coverage of the estimates differ for conceptual or statistical reasons from the definitions and classifications recommended in the SNA, a footnote provides explanation.

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

Series 1000: 2008 SNA, Aruban florin, Western calendar year											Data in thousands	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Expenditures of the gross domestic product												
Final consumption expenditure	3751990.0	3809800.0	4132450.0	4068710.0	4148900.0	4157340.0	4168040.0	4167030.0	4326270.0	4542640.0		
Household final consumption expenditure	2616800.0	2647460.0	2946890.0	2843260.0	2869920.0	2917240.0	2934660.0	2912630.0	3051920.0	3192210.0		
NPISHs final consumption expenditure	...	...	...	...	...	...	...	...	...	...		
General government final consumption expenditure	1135190.0	1162333.0	1185563.0	1225450.0	1278980.0	1240100.0	1233390.0	1254400.0	1274350.0	1350430.0		
Gross capital formation	1355030.0	1242180.0	1294550.0	1101140.0	1163380.0	1154560.0	1142340.0	1098850.0	1137600.0	1236680.0		
Gross fixed capital formation	1265170.0	1171210.0	1221080.0	1025630.0	1087870.0	1079050.0	1066830.0	1023340.0	1062090.0	1161170.0		
Changes in inventories	89860.0	70970.0	73470.0	75510.0	75510.0	75510.0	75510.0	75510.0	75510.0	75510.0		
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...		
Exports of goods and services	2876190.0	2644750.0	3293480.0	3422140.0	3737740.0	3910350.0	3863830.0	3835720.0	4015900.0	4230120.0		
Exports of goods	332380.0	332150.0	423130.0	448590.0	543970.0	451250.0	323820.0	349490.0	346770.0	334790.0		
Exports of services	2543810.0	2312600.0	2870360.0	2973550.0	3193770.0	3459100.0	3540010.0	3486230.0	3669120.0	3895330.0		
Less: Imports of goods and services	3411920.0	3304780.0	3998710.0	3910770.0	4167170.0	4226620.0	3870610.0	3760890.0	3944320.0	4277520.0		
Imports of goods	2099520.0	2027720.0	2494140.0	2335880.0	2455860.0	2446110.0	2181630.0	2097310.0	2204630.0	2330340.0		
Imports of services	1312410.0	1277050.0	1504570.0	1574890.0	1711310.0	1780520.0	1688980.0	1663580.0	1739680.0	1947180.0		
Equals: GROSS DOMESTIC PRODUCT	4571290.0	4391940.0	4721770.0	4681220.0	4882850.0	4995620.0	5303600.0	5340710.0	5535450.0	5731920.0		

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

Series 100: 1993 SNA, Aruban florin, Western calendar year											Data in thousands	
Series 1000: 2008 SNA, Aruban florin, Western calendar year												
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100				1000							
Base year	2000				2013							
Expenditures of the gross domestic product												
Final consumption expenditure	...	...	...									
Gross capital formation	...	...	...		...	...	...	...	...			
Exports of goods and services	...	...	...		...	...	...	...	...			



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>				<b>1000</b>							
<b>Base year</b>	<b>2000</b>				<b>2013</b>							
Less: Imports of goods and services	...	...	...		...	...	...	...	...			
Equals: GROSS DOMESTIC PRODUCT	3289270.0	3182050.0	3192920.0		4836150.0	4849330.0	5126840.0	5232470.0	5335550.0			

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

Series 1000: 2008 SNA, Aruban florin, Western calendar year

Data in thousands

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	910.0	900.0	960.0	1010.0	870.0	740.0	660.0	990.0	1320.0	1740.0		
Manufacturing, mining and quarrying and other industrial activities	357090.0	295720.0	338640.0	261150.0	311670.0	315250.0	416650.0	422400.0	419790.0	373090.0		
Mining and quarrying	...	...	...	...	...	...	...	...	...	...		
Manufacturing	192270.0	125630.0	198600.0	93230.0	159310.0	171820.0	190150.0	197020.0	206680.0	179390.0		
Electricity, gas, steam and air conditioning supply	164825.0 <sup>a</sup>	170093.0 <sup>a</sup>	140037.0 <sup>a</sup>	167913.0 <sup>a</sup>	48700.0	49360.0	57070.0	55650.0	59920.0	58570.0		
Water supply; sewerage, waste management and remediation activities	...	...	...	...	103660.0	94070.0	169430.0	169730.0	153190.0	135130.0		
Construction	239140.0	211370.0	245280.0	210540.0	213220.0	224260.0	244650.0	256610.0	266320.0	282510.0		
Wholesale and retail trade, transportation and storage, accommodation and food service activities	1280530.0	1271090.0	1355070.0	1331930.0	1416810.0	1468030.0	1650320.0	1621390.0	1717600.0	1820600.0		
Wholesale and retail trade; repair of motor vehicles and motorcycles	491010.0	476050.0	501540.0	447380.0	475740.0	482570.0	523990.0	535210.0	533830.0	541220.0		
Transportation and storage	176670.0	174690.0	188660.0	197670.0	214310.0	217410.0	266860.0	257840.0	271870.0	287980.0		
Accommodation and food service activities	612850.0	620350.0	664870.0	686880.0	726760.0	768050.0	859470.0	828340.0	911900.0	991400.0		
Information and communication	146180.0	144550.0	156100.0	163130.0	154450.0	151370.0	155050.0	160410.0	166660.0	167670.0		
Financial and insurance activities	371660.0	372720.0	377090.0	397020.0	411680.0	431140.0	400070.0	409710.0	386450.0	370890.0		
Real estate activities	337800.0	342740.0	398220.0	394950.0	412560.0	433330.0	436550.0	439450.0	463790.0	491340.0		
Professional, scientific, technical, administrative and support service activities	295090.0	286750.0	296790.0	278530.0	305540.0	314700.0	360470.0	383770.0	409610.0	426510.0		
Professional, scientific and technical activities	80890.0	73750.0	96590.0	88040.0	102550.0	106290.0	123310.0	130440.0	135640.0	140160.0		
Administrative and support service activities	214200.0	213000.0	200200.0	190490.0	202990.0	208410.0	237160.0	253330.0	273970.0	286350.0		
Public administration and defence, education, human health and social work activities	819360.0	826140.0	857520.0	941080.0	996150.0	975560.0	963730.0	963200.0	980420.0	1014270.0		
Public administration and defence; compulsory social security	518530.0	521400.0	540130.0	608730.0	646210.0	616370.0	613780.0	610730.0	619990.0	629300.0		
Education	123040.0	125890.0	131920.0	136710.0	142710.0	146180.0	135880.0	136920.0	137210.0	139690.0		
Human health and social work activities	177790.0	178850.0	185470.0	195640.0	207230.0	213010.0	214070.0	215550.0	223220.0	245280.0		
Other service activities	212880.0	206620.0	214960.0	216760.0	217920.0	233790.0	231050.0	226990.0	247820.0	261950.0		
Arts, entertainment and recreation	129670.0	133130.0	139670.0	138110.0	135690.0	145380.0	146900.0	140930.0	162560.0	171310.0		
Other service activities	47610.0	36800.0	39270.0	40540.0	42300.0	47460.0	42100.0	43040.0	41130.0	45330.0		
Private households with employed persons	35600.0	36690.0	36020.0	38110.0	39930.0	40950.0	42050.0	43020.0	44130.0	45310.0		

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Equals: VALUE ADDED, GROSS, at basic prices	4060640.0	3958600.0	4240630.0	4196100.0	4440870.0	4548170.0	4859200.0	4884920.0	5059780.0	5210570.0		
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...		
Plus: Taxes less Subsidies on products	510640.0	434320.0	481140.0	485130.0	441980.0	447460.0	444420.0	455910.0	475680.0	521370.0		
Equals: GROSS DOMESTIC PRODUCT	4571290.0	4391940.0	4721770.0	4681220.0	4882850.0	4995620.0	5303600.0	5340710.0	5535450.0	5731920.0		

<sup>a</sup> Includes (E) Water supply; sewerage, waste management and remediation activities.

## Australia

### Source

Reply to the National Accounts Questionnaire from the Australian Bureau of Statistics, Canberra. The official estimates are published in 'Australian system of national accounts', ABS, catalogue 5204.0.

### General

As from December 2009, national accounts estimates are compiled according to the 2008 SNA ('System of National Accounts 2008', Commission of the European Communities-Eurostat, International Monetary Fund, Organisation for Economic Co-operation and Development, United Nations and World Bank, 2009).

Detailed information about the implementation of the 2008 SNA in Australian national accounts could be found in ABS website: <http://www.abs.gov.au/ausstats/abs@.nsf/mf/5310.0.55.002>.

All the data refer to fiscal years beginning on the 1st July of the year indicated.

The financial intermediation services indirectly measured (FISIM) are allocated to industries and institutional sectors.

Original chain constant price estimates for main aggregates are referenced to fiscal year 2017-2018.

### Methodology:

#### Overview of GDP Compilation

Gross domestic product (GDP) is estimated in Australia using three approaches: the income approach (I), the expenditure approach (E) and the production approach (P). A description of each approach is provided below.

While each of the I, E and P measures should, conceptually, provide the same estimate of GDP, if the three measures are compiled independently using different data sources, then different estimates result. From 1994-95, up to the year preceding the latest complete financial year, balanced supply (production) and use (demand) tables by commodity are compiled. The annual GDP (I, E and P) estimates are then benchmarked to these balanced supply-use estimates, ensuring the annual estimates using the I, E and P approaches are identical for the years for which supply and use tables are available.

Prior to 1994-95, and for quarterly estimates for all years, the estimates using each approach are based on independent sources, and there are differences between the income, expenditure and production estimates. Nevertheless, for these periods, a single estimate of GDP has been compiled. For the latest fiscal year, only a GDP by expenditure value is estimated. In chain volume terms, GDP is derived by averaging the chain volume estimates obtained from each of the three independent approaches. The current price estimate is obtained by reflating the average chain volume estimate by the implicit price deflator derived from the expenditure-based estimates.

As a result of these methods, there is no statistical discrepancy for annual estimates from 1994-95 up to the year prior to the latest complete financial year. For years prior to 1994-95, and for quarterly estimates for all years, statistical discrepancies exist between estimates based on the I, E and P approaches and the single estimate of GDP, in both current prices and volume terms.

#### Expenditure Approach

Government final consumption expenditure and public gross fixed capital formation are estimated from the accounting records of the government sector. Private final consumption expenditure on goods is mainly derived from information collected in retail censuses (held approximately every six years) as well as data on production,

imports and exports, and motor vehicle registrations. The results of a monthly survey of retail sales are used to interpolate between census benchmarks and to extrapolate for the period since the last retail census. Benchmarks for dwellings rent are derived from population census data collected every five years. The consumer price index is used in conjunction with a perpetual inventory model of the stock of dwellings to interpolate between census year estimates and extrapolate from the most recent census. Estimates of expenditure on other services are based mainly on revenue or earnings data. Increase in inventories is based on book value levels of inventories reported in ABS economic censuses and surveys, taxation statistics and ABS Quarterly Business Indicator Surveys (QBIS) (less the inventory valuation adjustment). Estimates of private gross fixed capital expenditure are obtained from a quarterly collection of building and engineering construction statistics and from a quarterly survey of new capital expenditure by private businesses on plant and equipment. Exports and imports of goods are estimated from customs data while exports and imports of services are derived from transportation survey data and from data obtained as a by-product of the administration of foreign exchange transactions. Chain volume measures are derived quarterly with annual estimates obtained by summing the quarterly series. Government consumption expenditures are deflated by composite wage rate and material price indexes. Substantial use is made of consumer price indexes in the deflation of private final consumption expenditure. Estimates of gross fixed capital expenditure are deflated using (output) building price indexes for building; composite wage and material price indexes for engineering construction; producer price indexes and import price indexes for equipment; and quantity revaluation for real estate transfer expenses. For exports and imports, considerable use is made of the quantity revaluation technique with the remainder deflated using price indexes. Increase in inventories volume estimates are derived using detailed price indexes to revalue book value levels.

### **Income Approach**

The components of indirect taxes (net) are estimated from government accounting records. Estimates of gross operating surplus are mainly based on annual ABS Economic Activity Survey (EAS) data supplemented by taxation statistics. The annual estimates are then moved on a quarterly basis using an indicator series [Company gross operating profits] from the ABS Quarterly QBIS. Gross mixed income (GMI), which denotes the income from unincorporated enterprises, is derived separately for the farm and non-farm sectors. Annual GMI for the non-farm sector is derived from taxation statistics supplemented with information from ABS and other sources and moved quarterly using a range of data relating to turnover (e.g. retail sales and building activity). GMI of farm unincorporated enterprises is derived using a range of ABS and non-ABS sources. Estimates of the consumption of fixed capital are derived at current replacement cost using the perpetual inventory method. Compensation of employees data for the private sector are based on ABS Economic Activity Survey data, moved quarterly using QBIS. Compensation of employees data for the public sector are currently based on a survey of employment and earnings.

### **Production Approach**

GDP using the production approach is derived as the sum of gross value added for each industry, at basic prices, plus taxes less subsidies on products. The current price estimates of gross value added by industry are only produced annually. For years prior to 1994-95, the estimates were derived for the most part using the income approach only. For years from 1994-95, they have been derived in a supply-use framework and are in balance with the expenditure estimates on an annual basis for all years prior to the latest complete financial year. The annual benchmark estimates are based on ABS EAS data supplemented by taxation statistics.

Quarterly chain volume measures of gross value added by industry are derived by interpolating and extrapolating annual benchmarks using quarterly indicator series. Both the annual benchmarks and the quarterly indicators are calculated as chain volume measures. From 1994-95, the annual benchmarks are obtained from supply and use (S-U) tables compiled in the prices of the previous year.

Quarterly chain volume indicators of gross value added in the Australian national accounts are derived using three different methods:

- the output indicator method (the most common method)
- double deflation (used for Agriculture estimates) and

- the input indicator method

The method selected to obtain chain volume measures for a particular industry depends on the data available in respect of that industry.

In the Australian National Accounts, the QBIS data are used extensively for those industries for which the output indicator method is used. A range of other data is also used such as output volume data for certain industries, other ABS survey data (e.g. Retail Turnover Survey, Building Activity Survey, etc.), public finance data and other indicator data. More information can be provided on request.

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

Series 1000: 2008 SNA, Australian dollar, Fiscal year beginning 1 July											Data in billions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Expenditures of the gross domestic product												
Final consumption expenditure	965.2	1027.4	1087.2	1127.7	1177.8	1222.6	1277.1	1328.0	1388.1	1450.7	1467.8	...
Household final consumption expenditure	731.0	775.1	817.5	853.6	894.9	929.2	967.3	999.9	1042.6	1079.5	1065.5	...
NPISHs final consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	...
General government final consumption expenditure	234.2	252.3	269.7	274.1	282.9	293.4	309.8	328.0	345.4	371.2	402.2	...
Individual consumption expenditure	147.1	160.6	166.4	169.6	174.7	183.2	194.5	207.8	217.8	234.7	254.4	...
Collective consumption expenditure	87.1	91.7	103.3	104.5	108.2	110.2	115.4	120.2	127.6	136.5	147.8	...
Gross capital formation	349.4	375.5	416.0	428.6	427.5	426.8	421.4	424.0	453.4	453.0	441.9	...
Gross fixed capital formation	352.6	369.1	411.3	428.0	429.8	425.7	420.2	422.1	450.1	453.7	447.0	...
Changes in inventories	-3.2	6.4	4.7	0.6	-2.2	1.1	1.1	1.8	3.4	-0.7	-5.2	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	257.8	303.7	322.1	306.6	336.3	324.7	319.7	373.7	403.4	470.8	474.8	...
Exports of goods	201.8	247.0	265.7	248.9	273.8	255.5	244.0	291.4	315.3	373.5	382.5	...
Exports of services	56.0	56.7	56.3	57.7	62.5	69.2	75.7	82.3	88.0	97.3	92.3	...
Less: Imports of goods and services	271.2	290.0	325.8	326.5	343.2	349.4	357.5	363.3	396.3	421.8	398.3	...
Imports of goods	210.8	225.0	256.7	251.3	263.8	268.7	271.6	277.8	302.7	320.0	311.1	...
Imports of services	60.4	65.0	69.2	75.2	79.4	80.7	85.9	85.5	93.7	101.8	87.2	...
Plus: Statistical discrepancy	...	...	...	...	...	...	...	...	...	...	-0.7	...
Equals: GROSS DOMESTIC PRODUCT	1301.2	1416.6	1499.5	1536.3	1598.5	1624.6	1660.7	1762.4	1848.6	1952.7	1985.4	1956.9

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

Series 1000: 2008 SNA, Australian dollar, Fiscal year beginning 1 July											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Base year	2018											
Expenditures of the gross domestic product												
Final consumption expenditure	1137955.0	1181695.0	1218798.0	1235897.0	1263333.0	1293199.0	1333430.0	1372586.0	1414492.0	1450678.0	1443063.0	...
Household final consumption expenditure	859386.0	893635.0	920203.0	936483.0	959320.0	981831.0	1008720.0	1031558.0	1060825.0	1079503.0	1047454.0	...
NPISHs final consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2018</b>											
General government final consumption expenditure	278439.0	287913.0	298427.0	299299.0	303904.0	311257.0	324611.0	340957.0	353612.0	371175.0	395610.0	...
Individual consumption expenditure	174850.5	183281.8	184160.0	185186.0	187692.4	194366.6	203753.4	215999.7	223001.2	234656.0	250195.7	...
Collective consumption expenditure	103588.5	104631.2	114267.0	114113.0	116211.6	116890.4	120857.6	124957.3	130610.8	136519.0	145414.3	...
Gross capital formation	404030.2	427816.9	475916.5	484290.0	470747.5	457025.8	440273.5	440648.4	463991.9	452960.8	433484.6	...
Gross fixed capital formation	405057.0	419638.0	468329.0	481870.0	472767.0	455313.0	438726.0	438555.0	460435.0	453700.0	441016.0	...
Changes in inventories	-2656.0	5359.0	6437.0	150.0	-3694.0	1293.0	1026.0	1815.0	3458.0	-739.0	-7531.0	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	306791.0	309430.0	323672.0	340838.0	361128.0	385798.0	412186.0	434878.0	452794.0	470810.0	462063.0	...
Exports of goods	243260.0	246487.4	262104.2	278725.8	295596.2	314447.3	334753.8	350651.6	363627.3	373509.0	371041.7	...
Exports of services	65570.3	65030.9	63110.7	63367.1	66867.4	72765.1	78768.8	85025.8	89681.1	97301.0	91021.5	...
Less: Imports of goods and services	308623.0	340309.0	378973.0	380011.0	371146.0	374724.0	374279.0	392345.0	420880.0	421769.0	390776.0	...
Imports of goods	234535.5	255671.7	287540.7	282898.0	277972.4	284393.1	284950.3	299654.2	321037.1	320008.0	308249.3	...
Imports of services	73993.3	84829.5	91225.3	97869.7	93649.8	90364.0	89311.1	92680.5	99834.9	101761.0	82527.0	...
Plus: Statistical discrepancy	...	...	...	...	...	...	...	...	...	...	-716.0	...
Equals: GROSS DOMESTIC PRODUCT	<sup>a</sup> 1542946.0	1580945.0	1642889.0	1685356.0	1728048.0	1765938.0	1814866.0	1856619.0	1911376.0	1952680.0	1947118.0	1898339.0

<sup>a</sup> Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.

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

**Series 1000:** 2008 SNA, Australian dollar, Fiscal year beginning 1 July

**Data in billions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
GROSS DOMESTIC PRODUCT	1301.2	1416.6	1499.5	1536.3	1598.5	1624.6	1660.7	1762.4	1848.6	1952.7	1985.4	1956.9
Plus: Compensation of employees - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Property income - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Sum of Compensation of employees and property income - from and to the rest of the world, net	<sup>a</sup> -50.5	-56.9	-45.6	-38.2	-41.8	-33.2	-39.3	-48.0	-58.6	-62.3	-40.2	...
Plus: Sum of Compensation of employees and property income - from the rest of the world	<sup>b</sup> 38.5	44.4	47.3	46.6	49.1	53.2	52.2	54.8	58.5	70.4	69.0	...
Less: Sum of Compensation of employees and property income - to the rest of the world	<sup>c</sup> 89.1	101.3	92.9	84.8	90.9	86.4	91.5	102.7	117.1	132.7	109.2	...
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Equals: GROSS NATIONAL INCOME	1250.7	1359.8	1453.9	1498.1	1556.7	1591.4	1621.4	1714.4	1789.9	1890.4	1944.0	...
Plus: Current transfers - from and to the rest of the world, net	-1.3	-2.1	-2.1	-2.3	-2.1	-1.8	-0.9	-1.7	-0.9	-0.9	-1.4	...
Plus: Current transfers - from the rest of the world	7.1	7.7	7.5	7.5	8.1	8.6	8.9	8.9	9.2	10.0	9.9	...
Less: Current transfers - to the rest of the world	8.4	9.8	9.6	9.8	10.2	10.4	9.8	10.6	10.1	10.9	11.3	...
Equals: GROSS NATIONAL DISPOSABLE INCOME	1249.4	1357.6	1451.8	1495.8	1554.6	1589.6	1620.6	1712.7	1789.1	1889.5	1942.6	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Less: Final consumption expenditure / Actual final consumption	965.2	1027.4	1087.2	1127.7	1177.8	1222.6	1277.1	1328.0	1388.1	1450.7	1467.8	...
Equals: SAVING, GROSS	284.1	330.2	364.6	368.2	376.7	367.0	343.4	384.7	401.0	438.8	474.8	...
Plus: Capital transfers - from and to the rest of the world, net	-0.3	-0.3	-0.4	-0.4	-0.4	-0.5	-0.7	-0.6	-0.8	-0.8	-0.8	...
Plus: Capital transfers - from the rest of the world	...	...	...	...	...	...	...	...	...	...	...	...
Less: Capital transfers - to the rest of the world	0.3	0.3	0.4	0.4	0.4	0.5	0.7	0.6	0.8	0.8	0.8	...
Less: Gross capital formation	349.4	375.5	416.0	428.6	427.5	426.8	421.4	424.0	453.4	453.0	441.9	...
Less: Acquisitions less disposals of non-produced non-financial assets	0.0	0.0	0.0	0.1	-0.0	-0.0	-0.0	-0.1	-0.2	-0.0	0.4	...
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	-65.5	-45.6	-51.8	-60.9	-51.2	-60.3	-78.6	-39.7	-53.1	-14.9	33.8	...
<b>Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital</b>												
Less: Consumption of fixed capital	216.4	227.0	237.0	250.6	268.4	286.9	302.7	310.7	324.0	337.3	349.6	...
Equals: NET NATIONAL INCOME	1034.2	1132.8	1216.8	1247.5	1288.3	1304.5	1318.7	1403.7	1466.0	1553.1	1594.4	...
Equals: NET NATIONAL DISPOSABLE INCOME	1032.9	1130.7	1214.7	1245.2	1286.2	1302.7	1317.9	1402.0	1465.1	1552.2	1592.9	...
Equals: SAVING, NET	67.7	103.3	127.5	117.5	108.4	80.1	40.7	74.0	77.0	101.5	125.2	...

<sup>a</sup> Refers to net primary income (i.e. net Compensation of Employees, net property income and net taxes less subsidies on production from/to the Rest of the World).

<sup>b</sup> Refers to primary income receivable from the rest of the world.

<sup>c</sup> Refers to primary income payable to the rest of the world.

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

Series 1000: 2008 SNA, Australian dollar, Fiscal year beginning 1 July

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Industries</b>												
<u>Agriculture, forestry and fishing</u>	28.6	32.3	33.8	35.0	35.4	38.5	39.9	47.7	45.4	41.4	37.7	
<u>Manufacturing, mining and quarrying and other industrial activities</u>	229.8	269.5	277.6	262.6	278.3	251.7	238.8	279.9	304.5	351.3	367.7	
<u>Manufacturing</u>	104.0	104.1	105.4	101.4	101.6	102.2	100.9	102.2	107.0	110.2	113.6	
<u>Construction</u>	97.5	105.0	116.5	123.4	129.6	132.5	131.3	133.5	142.1	144.4	142.3	
<u>Wholesale and retail trade, transportation and storage, accommodation and food service activities</u>	206.9	220.8	237.2	245.5	246.2	252.4	260.5	268.7	275.1	285.3	285.5	
<u>Information and communication</u>	41.6	41.5	42.1	42.4	43.0	43.7	44.0	43.6	44.4	43.0	43.7	
<u>Financial and insurance activities</u>	104.4	111.5	117.4	122.8	128.5	138.4	145.3	151.4	158.6	164.1	165.3	
<u>Real estate activities</u>	138.3	146.3	159.3	169.7	178.7	185.2	192.9	201.6	208.1	215.1	218.2	
<u>Professional, scientific, technical, administrative and support service activities</u>	124.1	136.0	146.6	151.9	154.3	159.8	162.5	174.7	188.2	200.0	207.6	
<u>Public administration and defence, education, human health and social work activities</u>	205.0	224.0	236.1	246.8	257.9	270.4	285.0	296.1	310.1	331.8	345.1	
<u>Other service activities</u>	35.1	36.9	40.3	40.0	42.5	43.2	43.7	45.3	47.5	49.9	45.8	
<u>Equals: VALUE ADDED, GROSS, at basic prices</u>	1211.3	1323.8	1406.8	1440.0	1494.4	1515.9	1543.9	1642.5	1724.2	1826.4	1858.9	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	89.9	92.9	92.7	96.3	104.1	108.7	116.8	119.9	124.4	126.3	125.3	
Plus: Statistical discrepancy	...	...	...	...	...	...	...	...	...	...	1.3	
Equals: GROSS DOMESTIC PRODUCT	1301.2	1416.6	1499.5	1536.3	1598.5	1624.6	1660.7	1762.4	1848.6	1952.7	1985.4	

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

Series 1000: 2008 SNA, Australian dollar, Fiscal year beginning 1 July

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Base year	2018											
Industries												
Agriculture, forestry and fishing	43872.0	45393.0	45835.0	45501.0	46022.0	46678.0	43228.0	47360.0	46097.0	41428.0	38132.0	
Manufacturing, mining and quarrying and other industrial activities	279161.7	281187.2	292140.5	302163.8	313995.0	324288.3	330866.2	332122.5	343314.9	351269.0	358049.0	
Manufacturing	117995.0	117695.0	118763.0	114941.0	113702.0	111896.0	109166.0	108759.0	110988.0	110217.0	108404.0	
Construction	120098.0	123645.0	137636.0	142519.0	148907.0	145349.0	142738.0	138453.0	145414.0	144369.0	137673.0	
Wholesale and retail trade, transportation and storage, accommodation and food service activities	232439.8	236347.3	246693.0	253956.2	254472.1	260656.0	268447.6	276170.1	281925.8	285283.0	273580.0	
Information and communication	30006.0	31005.0	31373.0	31330.0	32614.0	34966.0	37552.0	38621.0	41551.0	43032.0	43403.0	
Financial and insurance activities	124621.0	127141.0	133598.0	137960.0	141263.0	148008.0	154671.0	158997.0	160844.0	164115.0	167057.0	
Real estate activities	174548.5	178934.7	183906.7	188339.6	192416.9	193762.3	200731.0	206737.0	210218.4	215143.0	217092.0	
Professional, scientific, technical, administrative and support service activities	139787.0	150218.4	154777.6	159152.9	162203.1	165629.5	171056.1	180215.7	190822.0	200029.0	200166.0	
Public administration and defence, education, human health and social work activities	250607.4	256201.6	262937.1	269693.7	279553.7	287832.5	297576.4	305328.3	315841.0	331808.0	344222.0	
Other service activities	41132.1	41825.8	43457.6	42527.0	44243.8	45102.7	46256.5	46900.4	47949.9	49949.0	47204.0	
Equals: VALUE ADDED, GROSS, at basic prices	1432704.0	1468676.0	1528623.0	1569214.0	1611288.0	1648727.0	1691193.0	1730732.0	1783867.0	1826425.0	1826577.0	
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	
Plus: Taxes less Subsidies on products	110898.0	112911.0	114703.0	116441.0	116810.0	117176.0	123609.0	125842.0	127472.0	126255.0	121025.0	
Plus: Statistical discrepancy	...	...	...	...	...	...	...	...	...	...	-484.0	
Equals: GROSS DOMESTIC PRODUCT	<sup>a</sup> 1542946.0	1580945.0	1642889.0	1685356.0	1728048.0	1765938.0	1814866.0	1856619.0	1911376.0	1952680.0	1947118.0	

<sup>a</sup> Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.



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

Series 1000: 2008 SNA, Australian dollar, Fiscal year beginning 1 July

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	1211.3	1323.8	1406.8	1440.0	1494.4	1515.9	1543.9	1642.5	1724.2	1826.4	1858.9	...
Compensation of employees	614.2	669.8	715.7	739.7	765.8	788.1	813.2	834.6	874.7	918.9	951.4	...
Taxes on production and imports, less Subsidies	38.5	42.4	45.6	52.1	54.0	52.0	54.8	58.1	64.0	68.3	18.7	...
OPERATING SURPLUS, GROSS <sup>a</sup>	558.6	611.6	645.5	648.3	674.6	675.8	675.8	749.8	785.4	839.2	888.8	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital <sup>b</sup>	216.4	227.0	237.0	250.6	268.4	286.9	302.7	310.7	324.0	337.3	349.6	...
OPERATING SURPLUS, NET <sup>c</sup>	342.2	384.6	408.5	397.7	406.2	388.9	373.1	439.0	461.5	501.9	539.2	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation <sup>b</sup>	349.4	375.5	416.0	428.6	427.5	426.8	421.4	424.0	453.4	453.0	441.9	...
Gross fixed capital formation <sup>b</sup>	352.6	369.1	411.3	428.0	429.8	425.7	420.2	422.1	450.1	453.7	447.0	...
Changes in inventories	-3.2	6.4	4.7	0.6	-2.2	1.1	1.1	1.8	3.4	-0.7	-5.2	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	10957.4	11196.2	11393.2	11491.7	11553.3	11781.4	11999.9	12256.6	12571.7	...	...	...

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

<sup>b</sup> Discrepancy between the data for the Total Economy and the data by industries.

<sup>c</sup> Discrepancy between the data for the Total Economy and the data by industries. Includes Mixed Income, Net.

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

Series 1000: 2008 SNA, Australian dollar, Fiscal year beginning 1 July

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	28.6	32.3	33.8	35.0	35.4	38.5	39.9	47.7	45.4	41.4	37.7	...
Compensation of employees	6.6	7.0	7.3	7.4	7.8	8.3	8.8	9.1	9.1	9.0	9.4	...
Taxes on production and imports, less Subsidies	0.5	0.6	0.8	0.8	0.8	0.9	1.0	1.0	1.1	1.2	-0.1	...
OPERATING SURPLUS, GROSS <sup>a</sup>	21.4	24.6	25.8	26.9	26.8	29.4	30.2	37.6	35.2	31.2	28.3	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital <sup>b</sup>	10.8	10.8	11.0	11.2	11.5	12.0	12.5	12.9	12.7	13.0	13.3	...
OPERATING SURPLUS, NET <sup>b</sup>	10.6	13.8	14.7	15.7	15.3	17.4	17.7	24.6	22.5	18.3	15.1	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	11.7	12.1	12.0	12.1	11.7	11.5	11.6	13.9	13.2	11.2	11.0	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Gross fixed capital formation	11.7	12.1	12.0	12.1	11.7	11.5	11.6	13.9	13.2	11.2	11.0	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	358.9	319.6	339.2	299.5	327.0	297.4	332.0	314.0	329.5	...	...	

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

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

Series 1000: 2008 SNA, Australian dollar, Fiscal year beginning 1 July

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	...	...	...	...	...	...	...	...	...	...	...	
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	
Equals: VALUE ADDED, GROSS, at basic prices	95.7	131.5	133.9	117.9	133.7	107.8	96.8	133.7	151.1	193.0	206.8	
Compensation of employees	19.3	22.5	27.9	29.7	30.4	29.8	28.2	26.0	27.1	29.0	30.6	
Taxes on production and imports, less Subsidies	1.0	1.2	1.4	2.2	2.4	1.6	1.6	1.6	1.7	1.8	1.6	
OPERATING SURPLUS, GROSS <sup>a</sup>	75.3	107.7	104.7	86.0	100.9	76.3	67.0	106.1	122.3	162.1	174.6	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	23.2	25.2	28.5	33.2	38.6	42.7	46.0	47.8	50.0	52.8	55.0	
OPERATING SURPLUS, NET <sup>b</sup>	52.2	82.5	76.2	52.8	62.3	33.6	20.9	58.3	72.3	109.4	119.6	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	54.2	69.0	117.3	137.6	128.2	101.3	74.7	56.6	55.1	49.8	56.0	
Gross fixed capital formation	54.0	68.8	113.7	136.3	127.0	101.6	74.7	56.5	55.0	50.3	54.6	
Changes in inventories	0.1	0.2	3.7	1.4	1.3	-0.4	-0.0	0.1	0.1	-0.5	1.5	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	179.2	214.1	274.2	257.3	257.1	220.7	216.4	214.7	232.4	...	...	

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

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

Series 1000: 2008 SNA, Australian dollar, Fiscal year beginning 1 July

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	...	...	...	...	...	...	...	...	...	...	...	
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	
Equals: VALUE ADDED, GROSS, at basic prices	104.0	104.1	105.4	101.4	101.6	102.2	100.9	102.2	107.0	110.2	113.6	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Compensation of employees	59.2	61.0	63.8	62.8	62.6	62.3	61.9	61.8	63.6	66.1	68.1	
Taxes on production and imports, less Subsidies	2.5	2.5	2.7	1.7	1.6	2.7	2.8	2.9	3.2	3.5	0.0	
OPERATING SURPLUS, GROSS <sup>a</sup>	42.3	40.6	38.9	36.9	37.4	37.2	36.2	37.6	40.1	40.6	45.4	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	17.5	17.2	17.3	17.6	18.3	18.4	18.7	18.3	18.1	18.4	18.7	
OPERATING SURPLUS, NET <sup>b</sup>	24.8	23.4	21.6	19.3	19.1	18.8	17.5	19.3	22.0	22.1	26.7	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	16.5	21.0	19.1	16.5	13.3	13.0	11.9	14.5	18.7	17.0	14.5	
Gross fixed capital formation	18.5	19.3	21.0	16.7	16.1	14.8	14.4	15.2	16.6	16.5	16.8	
Changes in inventories	-1.9	1.6	-2.0	-0.1	-2.8	-1.7	-2.5	-0.7	2.1	0.4	-2.3	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	1047.7	1030.0	1026.9	991.0	1006.3	1000.2	974.2	962.8	1024.7	...	...	

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

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

Series 1000: 2008 SNA, Australian dollar, Fiscal year beginning 1 July

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	...	...	...	...	...	...	...	...	...	...	...	
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	
Equals: VALUE ADDED, GROSS, at basic prices	30.1	33.9	38.2	43.4	43.0	41.7	41.0	44.0	46.5	48.1	47.3	
Compensation of employees	10.6	11.2	11.9	12.2	12.6	13.3	13.0	12.9	13.3	14.0	14.7	
Taxes on production and imports, less Subsidies	1.2	2.1	2.4	7.2	6.2	2.4	2.8	2.6	2.8	3.3	3.4	
OPERATING SURPLUS, GROSS <sup>a</sup>	18.3	20.6	24.0	23.9	24.2	26.0	25.3	28.5	30.4	30.8	29.3	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	9.7	10.4	11.0	11.6	12.3	12.9	13.4	13.6	14.1	14.9	15.7	
OPERATING SURPLUS, NET <sup>b</sup>	8.6	10.3	13.0	12.4	11.9	13.1	11.9	14.9	16.3	15.9	13.6	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	23.9	24.1	21.0	21.2	20.3	17.7	18.4	17.4	23.3	26.2	26.4	
Gross fixed capital formation	23.9	24.1	21.0	21.2	20.3	17.7	18.4	17.4	23.3	26.2	26.4	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	72.6	81.5	82.4	84.5	84.6	80.0	76.7	75.1	81.4	...	...	

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

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

Series 1000: 2008 SNA, Australian dollar, Fiscal year beginning 1 July

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	97.5	105.0	116.5	123.4	129.6	132.5	131.3	133.5	142.1	144.4	142.3	...
Compensation of employees	49.0	54.4	60.2	64.5	67.2	68.2	68.7	69.7	74.6	75.0	74.9	...
Taxes on production and imports, less Subsidies	2.5	2.8	3.1	3.3	3.5	3.6	3.6	3.7	4.1	4.2	-2.5	...
OPERATING SURPLUS, GROSS <sup>a</sup>	46.0	47.7	53.2	55.6	58.9	60.7	59.1	60.1	63.4	65.2	69.9	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	4.7	5.0	5.3	5.6	6.0	6.3	6.7	6.8	7.1	7.4	7.8	...
OPERATING SURPLUS, NET <sup>b</sup>	41.3	42.7	48.0	50.0	52.9	54.4	52.4	53.3	56.4	57.7	62.1	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	8.7	7.9	7.4	7.6	7.0	8.5	7.6	9.1	7.9	9.7	8.0	...
Gross fixed capital formation	8.7	7.9	7.4	7.6	7.0	8.5	7.6	9.1	7.9	9.7	8.0	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	1001.9	1030.4	983.2	988.9	1025.8	1039.2	1087.4	1130.9	1177.6	...	...	...

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

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

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

Series 1000: 2008 SNA, Australian dollar, Fiscal year beginning 1 July

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	115.6	122.7	130.7	134.4	134.3	135.7	140.0	144.3	147.2	151.4	156.6	...
Compensation of employees	73.5	79.4	83.1	85.1	85.4	86.6	89.9	92.6	93.8	97.3	99.9	...
Taxes on production and imports, less Subsidies	3.8	4.0	4.3	4.4	4.6	4.7	5.0	5.3	5.5	5.9	-0.9	...
OPERATING SURPLUS, GROSS <sup>a</sup>	38.3	39.3	43.4	44.9	44.4	44.4	45.1	46.4	48.0	48.2	57.6	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	9.0	9.1	9.3	9.6	10.1	10.6	11.2	11.3	11.5	11.9	12.4	...
OPERATING SURPLUS, NET <sup>b</sup>	29.3	30.2	34.1	35.3	34.2	33.8	33.9	35.2	36.5	36.3	45.2	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	9.4	13.3	13.2	10.3	10.9	16.2	17.3	16.4	16.3	16.1	7.0	...
Gross fixed capital formation	10.8	10.2	11.0	11.1	12.2	13.1	13.7	14.4	14.2	16.0	14.2	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Changes in inventories	-1.4	3.1	2.2	-0.8	-1.3	3.1	3.6	2.1	2.2	0.1	-7.2	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	1716.5	1741.8	1703.7	1794.4	1767.6	1745.3	1769.8	1760.7	1778.9	...	...	...

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

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

Series 1000: 2008 SNA, Australian dollar, Fiscal year beginning 1 July

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	60.8	65.4	71.5	75.0	75.3	78.1	80.1	83.2	85.4	89.6	89.3	...
Compensation of employees	32.0	33.4	37.2	38.1	38.6	38.7	39.4	40.4	41.7	43.9	44.8	...
Taxes on production and imports, less Subsidies	2.1	2.4	2.5	2.7	3.0	3.0	3.2	3.4	3.6	3.7	0.7	...
OPERATING SURPLUS, GROSS	<sup>a</sup> 26.7	29.5	31.8	34.2	33.7	36.5	37.5	39.4	40.1	42.0	43.8	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	16.7	17.3	18.2	19.5	20.9	22.1	23.5	24.1	24.9	26.7	28.1	...
OPERATING SURPLUS, NET <sup>b</sup>	10.0	12.2	13.6	14.8	12.8	14.3	14.0	15.4	15.1	15.4	15.7	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	32.0	30.2	35.0	33.0	32.9	32.8	31.8	34.0	40.0	43.4	45.1	...
Gross fixed capital formation	32.0	30.2	35.0	33.0	32.9	32.8	31.8	34.0	40.0	43.4	45.1	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	590.2	574.0	545.0	583.2	582.8	609.4	618.4	643.4	613.5	...	...	...

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

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

Series 1000: 2008 SNA, Australian dollar, Fiscal year beginning 1 July

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	30.5	32.7	34.9	36.1	36.7	38.5	40.4	41.2	42.5	44.3	39.6	...
Compensation of employees	19.8	21.4	22.3	23.3	25.0	26.6	28.1	28.9	29.9	31.4	30.1	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	1.3	1.4	1.4	1.5	1.6	1.8	1.9	2.0	2.1	2.3	-1.9	
OPERATING SURPLUS, GROSS <sup>a</sup>	9.5	10.0	11.1	11.3	10.0	10.2	10.4	10.4	10.5	10.6	11.3	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	3.5	3.5	3.6	3.7	3.8	4.0	4.1	4.1	4.3	4.5	4.6	
OPERATING SURPLUS, NET <sup>b</sup>	6.1	6.5	7.6	7.6	6.2	6.2	6.3	6.2	6.2	6.2	6.7	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	3.7	3.5	3.2	3.6	3.3	3.9	4.1	4.2	5.0	5.2	4.4	
Gross fixed capital formation	3.7	3.5	3.2	3.6	3.3	3.9	4.1	4.2	5.0	5.2	4.4	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	753.9	777.4	767.3	802.6	779.5	834.5	851.2	894.9	913.1	...	...	

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

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

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

Series 1000: 2008 SNA, Australian dollar, Fiscal year beginning 1 July

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	...	...	...	...	...	...	...	...	...	...	...	
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	
Equals: VALUE ADDED, GROSS, at basic prices	41.6	41.5	42.1	42.4	43.0	43.7	44.0	43.6	44.4	43.0	43.7	
Compensation of employees	13.8	14.4	15.4	15.7	16.0	16.6	17.2	17.4	18.2	19.2	17.7	
Taxes on production and imports, less Subsidies	0.4	0.5	0.6	0.5	0.5	0.6	0.6	0.7	0.7	0.8	0.2	
OPERATING SURPLUS, GROSS <sup>a</sup>	27.4	26.6	26.1	26.2	26.5	26.6	26.2	25.6	25.6	23.1	25.8	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	8.6	8.8	9.2	9.7	10.2	10.5	10.7	11.0	11.5	12.3	12.9	
OPERATING SURPLUS, NET <sup>b</sup>	18.8	17.8	16.9	16.5	16.3	16.1	15.4	14.6	14.0	10.8	12.9	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	10.1	10.4	12.2	12.3	14.1	13.9	18.0	21.2	22.5	20.8	20.4	
Gross fixed capital formation	10.1	10.4	12.2	12.3	14.1	13.9	18.0	21.2	22.5	20.8	20.4	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	353.1	364.8	401.0	383.3	371.7	400.9	392.4	444.8	466.3	...	...	

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

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

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

Series 1000: 2008 SNA, Australian dollar, Fiscal year beginning 1 July

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	104.4	111.5	117.4	122.8	128.5	138.4	145.3	151.4	158.6	164.1	165.3	...
Compensation of employees	34.3	37.5	38.4	38.8	40.1	42.2	43.0	44.0	45.9	48.6	49.9	...
Taxes on production and imports, less Subsidies	3.4	3.7	4.0	4.2	4.5	4.7	4.8	4.8	7.0	7.3	5.7	...
OPERATING SURPLUS, GROSS <sup>a</sup>	66.7	70.2	75.0	79.8	83.8	91.6	97.5	102.6	105.7	108.2	109.8	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	8.3	8.5	8.8	9.2	9.6	10.1	10.6	10.9	11.3	11.7	12.1	...
OPERATING SURPLUS, NET <sup>b</sup>	58.4	61.7	66.2	70.6	74.2	81.5	86.8	91.6	94.4	96.5	97.7	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	8.3	8.3	8.9	9.8	9.3	10.6	11.2	11.0	11.3	11.7	11.0	...
Gross fixed capital formation	8.3	8.3	8.9	9.8	9.3	10.6	11.2	11.0	11.3	11.7	11.0	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	388.1	426.8	431.9	424.3	407.9	395.0	435.7	441.0	447.9	...	...	...

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

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

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

Series 1000: 2008 SNA, Australian dollar, Fiscal year beginning 1 July

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	138.3	146.3	159.3	169.7	178.7	185.2	192.9	201.6	208.1	215.1	218.2	...
Compensation of employees	12.6	13.5	13.8	15.4	16.2	16.8	17.8	18.1	19.2	19.0	19.0	...
Taxes on production and imports, less Subsidies	11.3	11.9	12.8	13.6	14.9	15.7	16.8	18.4	19.5	20.6	20.0	...
OPERATING SURPLUS, GROSS <sup>a</sup>	114.5	121.0	132.7	140.7	147.6	152.7	158.2	165.0	169.3	175.5	179.2	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	49.7	52.7	55.0	57.5	60.9	64.8	68.5	71.9	76.4	79.9	82.1	...
OPERATING SURPLUS, NET <sup>b</sup>	64.8	68.3	77.7	83.2	86.7	88.0	89.7	93.0	93.0	95.6	97.2	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	14.3	14.9	13.3	12.7	12.4	15.3	16.7	16.8	18.5	19.6	19.4	...
Gross fixed capital formation	14.3	14.9	13.3	12.7	12.4	15.3	16.7	16.8	18.5	19.6	19.4	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	145.7	151.9	168.7	150.3	175.3	170.3	175.4	169.4	176.8	...	...	...
<sup>a</sup> Includes Mixed Income, Gross. <sup>b</sup> Includes Mixed Income, Net.												

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

Series 1000: 2008 SNA, Australian dollar, Fiscal year beginning 1 July

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	83.5	90.1	98.7	104.4	104.2	107.0	109.0	118.3	126.1	133.3	141.4	...
Compensation of employees	58.3	65.5	71.0	73.4	75.8	78.0	81.1	85.9	91.7	97.3	104.2	...
Taxes on production and imports, less Subsidies	2.2	2.5	2.8	2.9	3.0	3.2	3.3	3.5	3.9	4.2	-2.3	...
OPERATING SURPLUS, GROSS	23.0	22.1	24.9	28.1	25.4	25.8	24.6	28.8	30.4	31.8	39.5	...
<sup>a</sup>												
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	7.0	7.2	7.5	7.9	8.4	8.8	9.3	9.5	9.9	10.5	11.1	...
OPERATING SURPLUS, NET	15.9	14.9	17.4	20.2	17.0	17.0	15.3	19.3	20.6	21.3	28.5	...
<sup>b</sup>												
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	8.8	9.4	10.0	9.9	10.4	11.1	11.2	11.6	13.6	14.1	13.1	...
Gross fixed capital formation	8.8	9.4	10.0	9.9	10.4	11.1	11.2	11.6	13.6	14.1	13.1	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	685.4	676.5	740.1	730.2	755.4	822.7	775.5	773.6	807.9	...	...	...
<sup>a</sup> Includes Mixed Income, Gross. <sup>b</sup> Includes Mixed Income, Net.												

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

Series 1000: 2008 SNA, Australian dollar, Fiscal year beginning 1 July

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	40.5	45.8	47.9	47.5	50.1	52.9	53.5	56.4	62.2	66.7	66.2	...
Compensation of employees	32.2	35.7	39.4	39.8	42.6	44.6	45.6	47.6	52.5	56.3	58.1	...



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	1.3	1.4	1.5	1.6	1.7	1.8	1.8	1.9	2.1	2.3	-0.8	
OPERATING SURPLUS, GROSS <sup>a</sup>	7.0	8.7	6.9	6.1	5.7	6.5	6.0	6.9	7.5	8.1	8.8	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	1.6	1.7	1.7	1.8	1.9	2.0	2.1	2.2	2.2	2.3	2.4	
OPERATING SURPLUS, NET <sup>b</sup>	5.4	7.0	5.2	4.2	3.8	4.5	3.9	4.7	5.3	5.8	6.4	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	1.7	2.0	1.4	2.0	1.7	1.8	2.2	1.6	1.7	2.0	1.6	
Gross fixed capital formation	1.7	2.0	1.4	2.0	1.7	1.8	2.2	1.6	1.7	2.0	1.6	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	415.5	441.1	441.9	434.0	448.7	453.4	456.3	435.1	463.1	...	...	

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

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

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

Series 1000: 2008 SNA, Australian dollar, Fiscal year beginning 1 July

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	...	...	...	...	...	...	...	...	...	...	...	
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	
Equals: VALUE ADDED, GROSS, at basic prices	67.6	72.6	77.4	79.8	82.5	84.6	91.2	93.2	95.7	101.8	106.6	
Compensation of employees	54.6	59.2	63.3	65.2	67.0	68.5	74.3	75.7	77.5	82.2	86.2	
Taxes on production and imports, less Subsidies	1.5	1.7	1.7	1.7	1.8	1.6	1.6	1.7	1.7	1.9	1.6	
OPERATING SURPLUS, GROSS	11.5	11.8	12.4	12.9	13.7	14.5	15.3	15.8	16.5	17.7	18.7	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	11.2	11.5	12.0	12.6	13.4	14.2	15.1	15.3	15.9	17.1	18.1	
OPERATING SURPLUS, NET	0.3	0.3	0.4	0.3	0.4	0.3	0.2	0.5	0.6	0.6	0.7	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	21.0	21.3	23.7	19.8	18.9	20.4	22.9	25.2	30.0	32.2	34.2	
Gross fixed capital formation	21.0	21.3	23.7	19.8	18.9	20.4	22.9	25.2	30.0	32.2	34.2	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	691.0	708.7	699.6	729.5	726.5	734.8	759.6	761.0	783.3	...	...	

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

Series 1000: 2008 SNA, Australian dollar, Fiscal year beginning 1 July

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	58.7	64.2	67.7	70.9	74.4	77.4	80.8	83.6	87.4	92.0	94.8	...
Compensation of employees	50.7	55.9	58.4	62.0	64.9	67.7	70.7	73.1	76.7	80.6	84.4	...
Taxes on production and imports, less Subsidies	0.9	1.0	1.0	1.0	1.0	0.9	1.0	1.0	0.9	0.9	-0.7	...
OPERATING SURPLUS, GROSS <sup>a</sup>	7.1	7.3	8.2	7.9	8.5	8.9	9.1	9.4	9.8	10.5	11.1	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	5.7	6.2	6.5	6.9	7.2	7.5	7.7	7.8	8.1	8.5	8.7	...
OPERATING SURPLUS, NET <sup>b</sup>	1.3	1.2	1.7	1.0	1.3	1.4	1.5	1.6	1.7	2.1	2.4	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	17.6	16.4	11.6	10.4	10.5	9.8	9.2	10.6	11.9	11.8	12.5	...
Gross fixed capital formation	17.6	16.4	11.6	10.4	10.5	9.8	9.2	10.6	11.9	11.8	12.5	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	832.1	870.4	897.0	916.2	922.3	935.6	947.6	1003.5	1008.1	...	...	...

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

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

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

Series 1000: 2008 SNA, Australian dollar, Fiscal year beginning 1 July

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	78.7	87.2	91.0	96.0	101.0	108.4	113.0	119.4	127.1	138.0	143.7	...
Compensation of employees	65.3	73.7	76.4	80.3	85.5	91.9	96.2	101.4	108.1	116.7	126.2	...
Taxes on production and imports, less Subsidies	1.4	1.5	1.6	1.6	1.7	1.8	1.9	2.1	2.5	2.6	-2.5	...
OPERATING SURPLUS, GROSS <sup>a</sup>	11.9	12.0	13.0	14.2	13.7	14.7	14.8	15.9	16.4	18.7	20.0	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	5.3	5.7	6.1	6.4	6.9	7.3	7.7	7.9	8.2	8.7	9.2	...
OPERATING SURPLUS, NET <sup>b</sup>	6.6	6.3	6.9	7.7	6.8	7.4	7.1	8.0	8.2	10.0	10.8	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	11.0	10.9	9.9	11.5	12.4	13.6	14.3	14.3	15.9	16.6	17.2	...
Gross fixed capital formation	11.0	10.9	9.9	11.5	12.4	13.6	14.3	14.3	15.9	16.6	17.2	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	1210.9	1266.9	1331.6	1372.1	1383.8	1478.7	1568.0	1632.7	1672.9	...	...	...
<sup>a</sup> Includes Mixed Income, Gross. <sup>b</sup> Includes Mixed Income, Net.												

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

Series 1000: 2008 SNA, Australian dollar, Fiscal year beginning 1 July

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	10.9	11.3	12.0	12.1	12.9	13.4	13.8	14.1	15.0	15.8	15.3	...
Compensation of employees	6.2	6.7	6.8	6.9	7.4	7.5	7.9	8.3	8.8	9.3	9.3	...
Taxes on production and imports, less Subsidies	0.2	0.2	0.1	0.0	0.1	0.1	0.1	0.2	0.2	0.2	-1.0	...
OPERATING SURPLUS, GROSS <sup>a</sup>	4.6	4.5	5.1	5.2	5.4	5.8	5.8	5.6	6.1	6.3	7.0	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	2.2	2.3	2.5	2.6	2.7	2.9	3.1	3.2	3.4	3.6	3.8	...
OPERATING SURPLUS, NET <sup>b</sup>	2.4	2.1	2.7	2.6	2.7	2.8	2.7	2.5	2.7	2.6	3.2	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	4.0	4.0	4.3	4.1	4.3	4.6	4.8	5.6	6.0	6.5	6.5	...
Gross fixed capital formation	4.0	4.0	4.3	4.1	4.3	4.6	4.8	5.6	6.0	6.5	6.5	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	210.7	230.2	237.7	236.6	202.3	240.4	241.0	242.2	261.9	...	...	...
<sup>a</sup> Includes Mixed Income, Gross. <sup>b</sup> Includes Mixed Income, Net.												

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

Series 1000: 2008 SNA, Australian dollar, Fiscal year beginning 1 July

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	24.1	25.5	28.2	27.9	29.6	29.9	29.9	31.2	32.5	34.2	30.5	...
Compensation of employees	16.2	17.3	19.0	19.1	20.5	20.6	21.2	21.9	22.9	24.0	23.9	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	0.8	1.0	1.0	1.0	1.1	1.1	1.2	1.3	1.4	1.5	-1.9	
OPERATING SURPLUS, GROSS <sup>a</sup>	7.1	7.2	8.2	7.8	7.9	8.1	7.5	8.1	8.2	8.6	8.5	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	1.0	1.1	1.1	1.2	1.3	1.4	1.6	1.6	1.7	1.8	2.0	
OPERATING SURPLUS, NET <sup>b</sup>	6.1	6.2	7.1	6.6	6.6	6.6	5.9	6.4	6.4	6.8	6.5	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	2.0	2.0	2.0	2.4	2.6	2.6	2.8	2.9	3.1	3.0	2.7	
Gross fixed capital formation	2.0	2.0	2.0	2.4	2.6	2.6	2.8	2.9	3.1	3.0	2.7	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	231.7	215.7	241.0	244.7	262.3	256.3	254.6	281.2	257.4	...	...	

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

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

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

Series 1000: 2008 SNA, Australian dollar, Fiscal year beginning 1 July

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
General public services	15.5	17.5	19.6	20.1	20.0	19.6	21.8	22.2	19.4	19.9	25.1	
Defence	19.4	20.3	21.6	22.8	23.1	25.1	28.6	30.7	31.4	33.8	38.5	
Public order and safety	20.2	21.6	22.9	23.5	23.9	25.0	26.7	28.0	29.9	32.4	35.2	
Economic affairs	21.2	22.8	23.8	26.6	27.4	27.3	26.9	28.4	29.2	30.5	33.3	
Environment protection	3.1	3.7	3.9	3.3	3.3	3.4	3.3	3.8	4.0	4.7	4.8	
Housing and community amenities	2.7	2.7	2.8	1.8	2.0	1.9	1.8	2.7	3.0	3.4	3.6	
Health	69.8	75.7	80.6	83.1	86.2	90.8	97.3	104.1	111.5	117.2	126.6	
Recreation, culture and religion	7.0	7.3	7.5	7.7	7.8	8.2	8.5	8.8	9.7	9.6	10.4	
Education	44.4	46.4	49.0	50.6	51.2	52.7	53.9	56.1	58.1	61.4	65.3	
Social protection	26.5	28.8	31.9	33.2	35.0	37.5	39.9	44.1	48.6	56.4	65.7	
Equals: General government final consumption expenditure <sup>a</sup>	229.6	246.8	263.6	272.8	279.9	291.5	308.7	329.0	344.8	369.3	408.5	

<sup>a</sup> Discrepancy with equivalent item in Table 1.1 (Gross domestic product by expenditures at current prices) due to differences in compilation methods and accounting frameworks.

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

Series 1000: 2008 SNA, Australian dollar, Fiscal year beginning 1 July

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Individual consumption expenditure of households												
Food and non-alcoholic beverages <sup>a</sup>	72.5	75.3	78.4	81.8	85.4	87.9	91.1	94.1	97.2	101.4	107.9	
Alcoholic beverages, tobacco and narcotics <sup>a</sup>	26.4	29.0	30.3	31.2	33.1	34.3	35.7	37.2	40.3	42.7	44.8	
Clothing and footwear <sup>a</sup>	28.5	29.0	29.7	30.5	32.2	32.4	34.6	35.4	36.0	37.4	35.3	
Housing, water, electricity, gas and other fuels <sup>a</sup>	160.0	171.8	184.5	196.0	205.6	213.4	220.3	229.2	239.7	247.7	254.6	
Furnishings, household equipment and routine maintenance of the house <sup>a</sup>	35.0	36.3	38.0	38.5	40.1	42.3	44.8	45.9	46.3	47.0	49.7	
Health <sup>a</sup>	42.1	44.6	47.6	52.4	54.9	57.9	61.2	64.4	67.9	71.7	70.4	
Transport <sup>a</sup>	81.6	89.4	95.2	98.8	101.8	100.3	102.1	103.7	108.3	111.7	96.9	
Communication <sup>a</sup>	18.3	18.7	19.2	20.0	20.4	20.8	20.7	21.0	21.3	21.3	21.2	
Recreation and culture <sup>a</sup>	80.1	84.9	89.1	88.6	90.3	95.4	99.3	99.8	103.2	105.5	102.2	
Education <sup>a</sup>	28.4	31.0	33.9	37.0	40.0	42.7	45.3	47.4	49.9	52.2	54.5	
Restaurants and hotels <sup>a</sup>	49.7	52.8	55.8	57.1	60.2	64.0	66.2	68.4	72.5	75.7	64.0	
Miscellaneous goods and services <sup>a</sup>	108.4	112.1	116.0	121.6	130.9	137.9	146.0	153.5	159.9	165.2	163.8	
Equals: Household final consumption expenditure in domestic market	731.0	775.1	817.5	853.6	894.9	929.2	967.3	999.9	1042.6	1079.5	1065.5	
Plus: Direct purchases abroad by residents	24.9	27.1	28.9	30.8	33.7	33.6	36.8	38.2	43.1	46.8	33.7	
Less: Direct purchases in domestic market by non-residents	35.5	35.4	34.5	34.8	38.1	42.7	47.9	52.9	56.7	63.3	56.0	
Equals: Household final consumption expenditure <sup>b</sup>	731.0	775.1	817.5	853.6	894.9	929.2	967.3	999.9	1042.6	1079.5	1065.5	
Individual consumption expenditure of non-profit institutions serving households (NPISHs)												
Equals: NPISHs final consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	...
Individual consumption expenditure of general government												
Equals: Individual consumption expenditure of general government	147.1	160.6	166.4	169.6	174.7	183.2	194.5	207.8	217.8	234.7	254.4	
Equals: Total actual individual consumption	878.1	935.7	983.9	1023.2	1069.6	1112.4	1161.8	1207.7	1260.5	1314.2	1319.9	

<sup>a</sup> Data by classifications includes net value of direct purchases between residents abroad and non-residents from domestic market.<sup>b</sup> Includes Final consumption expenditure of NPISH.

Table 4.1 Total Economy (S.1)

Series 1000: 2008 SNA, Australian dollar, Fiscal year beginning 1 July

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
<b>Series</b>	<b>1000</b>										
<b>I. Production account - Resources</b>											
Output, at basic prices (otherwise, please specify)	1301.2	1416.6	1499.5	1536.3	1598.5	1624.6	1660.7	1762.4	1848.6	1952.7	1985.4
Less: Financial intermediation services indirectly measured (only to be deducted if FISIM is not distributed to uses)	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	89.9	92.9	92.7	96.3	104.1	108.7	116.8	119.9	124.4	126.3	125.3
Plus: Taxes on products	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies on products	...	...	...	...	...	...	...	...	...	...	...
<b>I. Production account - Uses</b>											
Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...
GROSS DOMESTIC PRODUCT	1301.2	1416.6	1499.5	1536.3	1598.5	1624.6	1660.7	1762.4	1848.6	1952.7	1985.4
Less: Consumption of fixed capital <sup>a</sup>	216.4	227.0	237.0	250.6	268.4	286.9	302.7	310.7	324.0	337.3	349.6
NET DOMESTIC PRODUCT	1084.8	1189.7	1262.4	1285.7	1330.1	1337.7	1358.0	1451.6	1524.6	1615.4	1635.8
<b>II.1.1 Generation of income account - Resources</b>											
GROSS DOMESTIC PRODUCT	1301.2	1416.6	1499.5	1536.3	1598.5	1624.6	1660.7	1762.4	1848.6	1952.7	1985.4
<b>II.1.1 Generation of income account - Uses</b>											
Compensation of employees	614.2	669.8	715.7	739.7	765.8	788.1	813.2	834.6	874.7	918.9	951.4
Taxes on production and imports, less Subsidies	128.4	135.2	138.3	148.3	158.2	160.7	171.7	178.0	188.4	194.6	144.0
Taxes on production and imports	145.2	152.7	157.2	171.0	182.7	182.7	193.9	200.8	211.4	217.8	216.7
Taxes on products	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	16.7	17.5	18.9	22.6	24.5	22.0	22.3	22.8	23.0	23.2	72.7
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	450.1	495.2	528.0	530.2	549.8	534.2	533.1	594.3	629.7	684.4	730.2
MIXED INCOME, GROSS	108.6	116.4	117.5	118.1	124.8	141.6	142.7	155.5	155.7	154.8	158.7
<b>II.1.2 Allocation of primary income account - Resources</b>											
OPERATING SURPLUS, GROSS	450.1	495.2	528.0	530.2	549.8	534.2	533.1	594.3	629.7	684.4	730.2
MIXED INCOME, GROSS	108.6	116.4	117.5	118.1	124.8	141.6	142.7	155.5	155.7	154.8	158.7
Compensation of employees	614.2	669.8	715.7	739.7	765.8	788.1	813.2	834.6	874.7	918.9	951.4
Taxes on production and imports, less Subsidies	-8.7	-9.0	-10.5	-14.2	-16.2	-13.2	-13.3	-13.6	-13.1	-12.9	-60.5
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	8.7	9.0	10.5	14.2	16.2	13.2	13.3	13.6	13.1	12.9	60.5
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...
Property income	...	...	...	...	...	...	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	15.2	18.5	19.2	17.5	18.9	19.1	19.3	19.4	22.6	21.2	15.4	
GROSS NATIONAL INCOME	...	...	...	...	...	...	...	...	...	...	...	...
<b>II.2 Secondary distribution of income account - Resources</b>												
GROSS NATIONAL INCOME	...	...	...	...	...	...	...	...	...	...	...	...
Current taxes on income, wealth, etc.	1.1	1.3	1.4	1.3	1.3	1.5	1.4	1.4	1.4	1.4	1.2	
Social contributions	63.3	68.3	72.8	74.8	78.8	82.0	86.0	89.2	92.5	97.4	101.0	
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	-2.4	-3.5	-3.4	-3.5	-3.4	-3.2	-2.3	-3.1	-2.3	-2.3	-2.6	
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	1.6	1.7	1.8	1.9	2.0	1.5	1.2	1.1	1.2	1.6	1.2	
Social contributions	63.3	68.3	72.8	74.8	78.8	82.0	86.0	89.2	92.5	97.4	101.0	
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	-2.4	-3.5	-3.4	-3.5	-3.4	-3.2	-2.3	-3.1	-2.3	-2.3	-2.6	
GROSS DISPOSABLE INCOME	...	...	...	...	...	...	...	...	...	...	...	...
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	...	...	...	...	...	...	...	...	...	...	...	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	965.2	1027.4	1087.2	1127.7	1177.8	1222.6	1277.1	1328.0	1388.1	1450.7	1467.8	
Individual consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	...
Collective consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Capital transfers, receivable less payable	-0.1	-0.2	-0.3	-0.3	-0.3	-0.5	-0.6	-0.5	-0.8	-0.7	-0.7	
Capital transfers, receivable	0.2	0.1	0.1	0.1	0.1	0.0	0.1	0.1	0.1	0.1	0.1	
Less: Capital transfers, payable	0.3	0.3	0.4	0.4	0.4	0.5	0.7	0.6	0.8	0.8	0.8	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	...	...	...	...	...	...	...	...	...	...	...	...
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	349.4	375.5	416.0	428.6	427.5	426.8	421.4	424.0	453.4	453.0	441.9	
Gross fixed capital formation	352.6	369.1	411.3	428.0	429.8	425.7	420.2	422.1	450.1	453.7	447.0	
Changes in inventories	-3.2	6.4	4.7	0.6	-2.2	1.1	1.1	1.8	3.4	-0.7	-5.2	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of non-produced non-financial assets	0.0	0.0	0.0	0.1	-0.0	-0.0	-0.0	-0.1	-0.2	-0.0	0.4	
NET LENDING (+) / NET BORROWING (-)	-0.1	-0.0	-0.1	-0.1	-0.1	-0.1	-0.1	-0.0	-0.1	-0.0	0.0	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
III.2 Financial account - Changes in liabilities and net worth												
Adjustment to reconcile Net Lending of Financial Account and Capital Account	-6.7	-1.4	-1.7	0.4	-0.4	...	...	...	...	...	...	...

<sup>a</sup> Discrepancy between the Total Economy and the sum of the domestic sectors.

<sup>b</sup> Discrepancy with equivalent item in Table 1.3 (Relations among product, income, savings, and net lending aggregates).

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

**Series 1000:** 2008 SNA, Australian dollar, Fiscal year beginning 1 July

**Data in billions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
V.I External account of goods and services - Resources												
Imports of goods and services	271.2	290.0	325.8	326.5	343.2	349.4	357.5	363.3	396.3	421.8	398.3	
Imports of goods	210.8	225.0	256.7	251.3	263.8	268.7	271.6	277.8	302.7	320.0	311.1	
Imports of services	60.4	65.0	69.2	75.2	79.4	80.7	85.9	85.5	93.7	101.8	87.2	
V.I External account of goods and services - Uses												
Exports of goods and services	257.8	303.7	322.1	306.6	336.3	324.7	319.7	373.7	403.4	470.8	474.8	
Exports of goods	201.8	247.0	265.7	248.9	273.8	255.5	244.0	291.4	315.3	373.5	382.5	
Exports of services	56.0	56.7	56.3	57.7	62.5	69.2	75.7	82.3	88.0	97.3	92.3	
EXTERNAL BALANCE OF GOODS AND SERVICES	...	...	...	...	...	...	...	...	...	...	...	
V.II External account of primary income and current transfers - Resources												
EXTERNAL BALANCE OF GOODS AND SERVICES	...	...	...	...	...	...	...	...	...	...	...	
Compensation of employees	3.4	5.1	5.7	6.3	6.3	6.8	6.9	7.5	7.7	8.7	7.3	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	
Property income	85.6	96.1	87.2	78.5	84.6	79.6	84.6	95.2	109.4	124.0	101.8	
Current taxes on income, wealth, etc.	0.9	0.8	0.9	0.9	1.0	1.1	1.2	1.2	1.4	1.5	1.5	
Social contributions	...	...	...	...	...	...	...	...	...	...	...	
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	
Other current transfers	...	...	...	...	...	...	...	...	...	...	...	
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	
V.II External account of primary income and current transfers - Uses												
Compensation of employees	1.7	2.4	2.4	2.4	2.5	2.8	2.8	2.7	2.4	2.5	2.4	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Property income	36.8	42.0	44.9	44.2	46.6	50.4	49.4	52.1	56.1	67.9	66.6	
Current taxes on income and wealth, etc.	2.0	2.1	2.2	2.1	2.2	2.6	2.7	2.7	2.8	2.9	2.7	
Social contributions	...	...	...	...	...	...	...	...	...	...	...	
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	
Other current transfers	...	...	...	...	...	...	...	...	...	...	...	
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	
CURRENT EXTERNAL BALANCE	...	...	...	...	...	...	...	...	...	...	...	
<b>V.III.1 Capital account - Changes in liabilities and net worth</b>												
CURRENT EXTERNAL BALANCE	...	...	...	...	...	...	...	...	...	...	...	
Capital transfers, receivable less payable	0.3	0.3	0.4	0.4	0.4	0.5	0.7	0.6	0.8	0.8	0.8	
Capital transfers, receivable	0.3	0.3	0.4	0.4	0.4	0.5	0.7	0.6	0.8	0.8	0.8	
Less: Capital transfers, payable	...	...	...	...	...	...	...	...	...	...	...	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	...	...	...	...	...	...	...	...	...	...	...	
<b>V.III.1 Capital account - Changes in assets</b>												
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	
NET LENDING (+) / NET BORROWING (-)	0.1	0.0	0.1	0.1	0.1	0.1	0.1	0.0	0.1	0.0	-0.0	

Table 4.3 Non-financial Corporations (S.11)

Series 1000: 2008 SNA, Australian dollar, Fiscal year beginning 1 July

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	...	...	...	...	...	...	...	...	...	...	...	...
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
VALUE ADDED GROSS, in basic prices	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	99.2	103.8	110.3	118.9	129.7	138.3	146.2	149.3	154.4	162.5	169.7	
VALUE ADDED NET, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes less Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	259.5	293.6	313.0	302.5	311.5	283.3	271.5	322.4	348.6	393.4	431.5	
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	259.5	293.6	313.0	302.5	311.5	283.3	271.5	322.4	348.6	393.4	431.5	
Property income	32.5	38.2	38.1	33.5	31.5	30.5	23.8	26.6	29.7	33.0	30.3	
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	122.7	152.9	145.1	134.2	139.2	136.8	142.1	154.0	177.0	195.3	181.0	
BALANCE OF PRIMARY INCOMES	169.4	178.9	205.9	201.8	203.7	177.0	153.1	195.0	201.2	231.2	280.8	
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	169.4	178.9	205.9	201.8	203.7	177.0	153.1	195.0	201.2	231.2	280.8	
Social contributions	...	...	...	...	...	...	...	...	...	...	...	
Other current transfers	7.7	5.1	5.8	3.3	4.2	4.3	3.6	4.3	4.3	4.8	5.1	
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	40.1	49.3	50.8	46.7	48.0	47.4	43.8	53.0	60.0	68.7	61.1	
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	
Other current transfers	11.1	11.7	11.6	12.8	13.7	13.2	15.0	16.7	16.1	16.7	16.3	
GROSS DISPOSABLE INCOME	...	...	...	...	...	...	...	...	...	...	...	
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	...	...	...	...	...	...	...	...	...	...	...	
<b>II.4.1 Use of disposable income account - Uses</b>												
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	
SAVING, GROSS	129.3	130.7	152.5	149.1	149.7	125.7	102.6	135.1	134.9	157.0	215.5	
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	129.3	130.7	152.5	149.1	149.7	125.7	102.6	135.1	134.9	157.0	215.5	
Capital transfers, receivable less payable	6.6	4.2	3.7	3.3	3.0	1.9	0.9	1.1	1.6	1.4	1.3	
Capital transfers, receivable	8.9	6.3	5.5	5.1	5.1	4.2	3.7	4.0	4.6	4.2	4.2	
Less: Capital transfers, payable	2.3	2.1	1.9	1.8	2.1	2.3	2.7	2.9	3.1	2.8	2.9	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	...	...	...	...	...	...	...	...	...	...	...	
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	172.8	195.3	238.8	256.8	244.0	224.5	199.7	187.8	204.5	204.7	197.4	
Gross fixed capital formation	179.1	191.8	236.8	254.3	246.7	222.7	201.0	184.9	202.9	206.3	203.5	
Changes in inventories	-3.7	5.2	4.2	0.4	-2.2	0.7	0.9	1.5	3.4	-0.3	-6.3	
Acquisitions less disposals of valuables	-2.6	-1.7	-2.2	2.1	-0.6	1.1	-2.2	1.4	-1.8	-1.3	0.2	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Acquisitions less disposals of non-produced non-financial assets	-2.6	-1.7	-2.2	2.1	-0.6	1.1	-2.2	1.4	-1.8	-1.3	0.2	
NET LENDING (+) / NET BORROWING (-)	-36.9	-60.3	-82.4	-104.2	-91.0	-96.5	-95.7	-51.5	-67.8	-46.1	19.7	

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

Series 1000: 2008 SNA, Australian dollar, Fiscal year beginning 1 July

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Property income	156.6	184.7	186.9	171.9	171.5	172.7	172.6	173.1	182.8	192.6	176.8	
II.1.2 Allocation of primary income account - Uses												
Property income	180.3	189.4	191.9	183.4	190.3	196.1	194.7	200.5	211.2	218.8	197.6	
BALANCE OF PRIMARY INCOMES	42.9	65.5	70.0	68.3	65.0	68.2	75.3	75.2	77.3	82.1	88.9	
II.2 Secondary distribution of income account - Resources												
BALANCE OF PRIMARY INCOMES	42.9	65.5	70.0	68.3	65.0	68.2	75.3	75.2	77.3	82.1	88.9	
Social contributions	...	...	...	...	...	...	...	...	...	...	...	
Other current transfers	...	...	...	...	...	...	...	...	...	...	...	
II.2 Secondary distribution of income account - Uses												
Current taxes on income, wealth, etc.	17.5	18.4	19.0	19.6	20.9	23.4	24.8	26.9	29.0	32.9	29.4	
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	
Other current transfers	...	...	...	...	...	...	...	...	...	...	...	
GROSS DISPOSABLE INCOME	...	...	...	...	...	...	...	...	...	...	...	
II.4.1 Use of disposable income account - Resources												
GROSS DISPOSABLE INCOME	...	...	...	...	...	...	...	...	...	...	...	
II.4.1 Use of disposable income account - Uses												
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	
SAVING, GROSS	23.4	41.3	48.4	48.9	43.3	40.3	47.6	46.0	47.3	45.8	53.6	
III.1 Capital account - Changes in liabilities and net worth												
SAVING, GROSS	23.4	41.3	48.4	48.9	43.3	40.3	47.6	46.0	47.3	45.8	53.6	
Capital transfers, receivable less payable	...	...	...	...	...	...	...	...	...	...	...	
Capital transfers, receivable	0.0	...	...	...	...	0.0	...	...	0.0	...	...	
Less: Capital transfers, payable	0.0	...	...	...	...	0.0	...	...	0.0	...	...	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	...	...	...	...	...	...	...	...	...	...	...	
III.1 Capital account - Changes in assets												
Gross capital formation	8.6	8.4	9.1	10.0	9.5	10.8	11.4	11.3	11.6	12.0	11.2	
Gross fixed capital formation	8.5	8.5	9.1	10.0	9.5	10.8	11.4	11.3	11.6	12.0	11.2	
Changes in inventories	0.0	-0.1	...	...	...	...	...	...	...	...	...	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Acquisitions less disposals of valuables	...	0.0	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of non-produced non-financial assets	...	0.0	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	14.9	32.9	39.3	38.9	33.8	29.5	36.1	34.7	35.7	33.8	42.4	

Table 4.5 General Government (S.13)

Series 1000: 2008 SNA, Australian dollar, Fiscal year beginning 1 July

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	27.4	28.7	30.1	31.6	33.4	34.9	36.5	37.2	38.8	41.4	43.4	
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
VALUE ADDED GROSS, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	27.4	28.7	30.1	31.6	33.4	34.9	36.5	37.2	38.8	41.4	43.4	
VALUE ADDED NET, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies <sup>a</sup>	128.4	135.2	138.3	148.3	158.2	160.7	171.7	178.0	188.4	194.6	144.0	
Taxes on production and imports	145.2	152.7	157.2	171.0	182.7	182.7	193.9	200.8	211.4	217.8	216.7	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies <sup>a</sup>	16.7	17.5	18.9	22.6	24.5	22.0	22.3	22.8	23.0	23.2	72.7	
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Property income	31.4	32.1	32.8	33.2	33.7	36.0	33.3	38.2	41.4	46.1	40.9	
II.1.2 Allocation of primary income account - Uses												
Property income	22.4	26.4	27.4	26.1	29.1	28.4	27.6	26.6	30.5	28.8	21.7	
BALANCE OF PRIMARY INCOMES	...	...	...	...	...	...	...	...	...	...	...	...
II.2 Secondary distribution of income account - Resources												
BALANCE OF PRIMARY INCOMES	...	...	...	...	...	...	...	...	...	...	...	...
Current taxes on income, wealth, etc.	192.8	215.2	234.1	239.1	248.8	264.0	271.6	291.0	315.4	345.5	336.6	
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	11.7	13.1	14.3	16.9	18.2	17.5	20.5	21.6	20.8	20.7	19.7	
II.2 Secondary distribution of income account - Uses												
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	99.9	106.5	114.2	119.2	126.9	130.4	132.2	130.3	129.6	129.4	149.1	
Other current transfers	38.5	37.1	41.3	39.1	41.3	43.5	42.4	45.3	46.3	47.9	51.8	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
GROSS DISPOSABLE INCOME	230.8	254.3	266.6	284.6	294.9	310.8	331.3	363.9	398.4	442.2	361.9	
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	230.8	254.3	266.6	284.6	294.9	310.8	331.3	363.9	398.4	442.2	361.9	
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	234.2	252.3	269.7	274.1	282.9	293.4	309.8	328.0	345.4	371.2	402.2	
Individual consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	
Collective consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	
SAVING, GROSS	-3.4	2.0	-3.0	10.6	12.0	17.4	21.5	35.8	53.0	71.0	-40.3	
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	-3.4	2.0	-3.0	10.6	12.0	17.4	21.5	35.8	53.0	71.0	-40.3	
Capital transfers, receivable less payable	-10.9	-9.6	-8.6	-6.7	-5.6	-4.5	-3.7	-3.9	-5.0	-4.7	-6.8	
Capital transfers, receivable	1.7	1.6	1.5	1.6	1.8	2.1	2.5	2.7	3.0	2.8	2.8	
Less: Capital transfers, payable	12.6	11.1	10.1	8.2	7.4	6.6	6.2	6.6	8.0	7.5	9.7	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	...	...	...	...	...	...	...	...	...	...	...	
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	55.2	53.9	54.9	50.4	51.1	51.2	53.7	62.6	69.5	75.9	80.8	
Gross fixed capital formation	55.2	53.9	54.9	50.4	51.1	51.2	53.7	62.6	69.5	75.9	80.8	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	
NET LENDING (+) / NET BORROWING (-)	-72.3	-63.2	-69.2	-44.3	-45.5	-37.6	-38.5	-29.1	-22.9	-10.8	-130.7	

<sup>a</sup> Discrepancy with equivalent item in Table 4.1 (Total Economy).

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

Series 1000: 2008 SNA, Australian dollar, Fiscal year beginning 1 July

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	...	...	...	...	...	...	...	...	...	...	...	...
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
VALUE ADDED GROSS, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	99.2	103.8	110.3	118.9	129.7	138.3	146.2	149.3	154.4	162.5	169.7	
VALUE ADDED NET, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes less Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	259.5	293.6	313.0	302.5	311.5	283.3	271.5	322.4	348.6	393.4	431.5	
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	259.5	293.6	313.0	302.5	311.5	283.3	271.5	322.4	348.6	393.4	431.5	
Property income	189.1	222.9	224.9	205.4	203.1	203.2	196.3	199.8	212.5	225.6	207.0	
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	303.0	342.4	337.0	317.6	329.6	333.0	336.8	354.5	388.2	414.0	378.7	
BALANCE OF PRIMARY INCOMES	212.3	244.4	275.9	270.1	268.8	245.1	228.4	270.2	278.6	313.2	369.6	
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	212.3	244.4	275.9	270.1	268.8	245.1	228.4	270.2	278.6	313.2	369.6	
Social contributions	...	...	...	...	...	...	...	...	...	...	...	
Other current transfers	7.7	5.1	5.8	3.3	4.2	4.3	3.6	4.3	4.3	4.8	5.1	
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	57.6	67.7	69.8	66.3	68.9	70.8	68.7	79.9	89.0	101.6	90.6	
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	
Other current transfers	11.1	11.7	11.6	12.8	13.7	13.2	15.0	16.7	16.1	16.7	16.3	
GROSS DISPOSABLE INCOME	...	...	...	...	...	...	...	...	...	...	...	
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	...	...	...	...	...	...	...	...	...	...	...	
<b>II.4.1 Use of disposable income account - Uses</b>												
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	
SAVING, GROSS	152.8	171.9	200.9	198.0	193.0	166.1	150.2	181.1	182.2	202.8	269.2	
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	152.8	171.9	200.9	198.0	193.0	166.1	150.2	181.1	182.2	202.8	269.2	
Capital transfers, receivable less payable	6.6	4.2	3.7	3.3	3.0	1.9	0.9	1.1	1.6	1.4	1.3	
Capital transfers, receivable	8.9	6.3	5.5	5.1	5.1	4.2	3.7	4.0	4.6	4.2	4.2	
Less: Capital transfers, payable	2.3	2.1	1.9	1.8	2.1	2.3	2.7	2.9	3.1	2.8	2.9	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	...	...	...	...	...	...	...	...	...	...	...	
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	181.4	203.7	247.9	266.9	253.4	235.3	211.1	199.1	216.1	216.7	208.6	
Gross fixed capital formation	187.6	200.2	245.9	264.4	256.2	233.5	212.4	196.2	214.5	218.3	214.8	
Changes in inventories	-3.6	5.1	4.2	0.4	-2.2	0.7	0.9	1.5	3.4	-0.3	-6.3	
Acquisitions less disposals of valuables	-2.6	-1.7	-2.2	2.1	-0.6	1.1	-2.2	1.4	-1.8	-1.3	0.2	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Acquisitions less disposals of non-produced non-financial assets	-2.6	-1.7	-2.2	2.1	-0.6	1.1	-2.2	1.4	-1.8	-1.3	0.2	
NET LENDING (+) / NET BORROWING (-)	-22.0	-27.5	-43.1	-65.3	-57.1	-67.0	-59.5	-16.8	-32.1	-12.3	62.1	

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

Series 1000: 2008 SNA, Australian dollar, Fiscal year beginning 1 July

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	...	...	...	...	...	...	...	...	...	...	...	...
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
VALUE ADDED GROSS, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	81.2	85.6	87.5	90.5	95.4	103.3	109.0	113.0	119.0	121.4	124.1	
VALUE ADDED NET, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
II.1.1 Generation of income account - Uses												
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes less Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	108.6	116.4	117.5	118.1	124.8	141.6	142.7	155.5	155.7	154.8	158.7	
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	108.6	116.4	117.5	118.1	124.8	141.6	142.7	155.5	155.7	154.8	158.7	
Compensation of employees	612.4	667.1	712.3	735.8	762.0	784.1	809.1	829.8	869.4	912.7	946.4	
Property income	132.7	151.0	158.0	154.8	162.1	169.6	172.7	171.1	183.7	188.9	183.1	
II.1.2 Allocation of primary income account - Uses												
Property income	76.5	91.4	93.5	83.9	78.1	76.6	73.2	71.1	72.1	74.0	65.8	
BALANCE OF PRIMARY INCOMES	873.6	945.8	1004.2	1041.0	1091.8	1143.1	1179.1	1217.4	1273.3	1323.9	1367.8	
II.2 Secondary distribution of income account - Resources												
BALANCE OF PRIMARY INCOMES	873.6	945.8	1004.2	1041.0	1091.8	1143.1	1179.1	1217.4	1273.3	1323.9	1367.8	
Social contributions	8.4	8.8	8.7	8.5	9.1	9.4	9.4	9.1	9.4	10.0	10.0	
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	33.9	35.6	39.3	39.1	41.3	45.0	46.1	47.7	47.8	52.5	55.2	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	134.4	146.6	163.3	172.0	179.1	192.7	202.5	210.8	225.5	243.5	245.3	
Social contributions	7.4	7.9	8.7	8.9	9.0	9.1	9.3	9.5	9.6	9.7	9.9	
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	
Other current transfers	4.3	4.2	4.8	5.2	5.4	6.1	6.4	6.9	6.3	7.0	6.3	
GROSS DISPOSABLE INCOME	865.7	931.4	984.2	1013.1	1066.6	1112.8	1139.0	1167.7	1208.5	1244.6	1311.5	
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	865.7	931.4	984.2	1013.1	1066.6	1112.8	1139.0	1167.7	1208.5	1244.6	1311.5	
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	731.0	775.1	817.5	853.6	894.9	929.2	967.3	999.9	1042.6	1079.5	1065.5	
Individual consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	
SAVING, GROSS	134.7	156.3	166.7	159.6	171.7	183.6	171.7	167.8	165.8	165.1	245.9	
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	134.7	156.3	166.7	159.6	171.7	183.6	171.7	167.8	165.8	165.1	245.9	
Capital transfers, receivable less payable	-0.6	-0.6	-0.5	-0.5	-0.6	-0.5	-0.7	-0.6	-0.6	-0.6	-0.6	
Capital transfers, receivable	...	...	...	...	...	...	...	...	...	...	...	
Less: Capital transfers, payable	0.6	0.6	0.5	0.5	0.6	0.5	0.7	0.6	0.6	0.6	0.6	
Equals: CHANGES IN NET WORTH DUE TO SAVINGS AND CAPITAL TRANSFERS	...	...	...	...	...	...	...	...	...	...	...	
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	...	...	...	...	...	...	...	...	...	...	...	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	
NET LENDING (+) / NET BORROWING (-)	...	...	...	...	...	...	...	...	...	...	...	



## Austria

### Source

The preparation of annual national accounts statistics in Austria is undertaken by the Directorate of Macroeconomic Statistics at STATISTICS AUSTRIA, the Austrian National Statistical Office located in Vienna. The official data are published in "Österreichs volkseinkommen", Beiträge zur Österreichischen Statistik. The data provided to UNSD is received through the Organisation for Economic Cooperation and Development (OECD), Paris.

Detailed methodology of the Austrian national accounts could be found in Statistics Austria website: [http://www.statistik.at/web\\_en/dynamic/statistics/national\\_accounts/078511](http://www.statistik.at/web_en/dynamic/statistics/national_accounts/078511).

### General

From September 2014, these national accounts estimates are compiled according to the 2008 SNA ('System of National Accounts 2008', Commission of the European Communities-Eurostat, International Monetary Fund, Organisation for Economic Co-operation and Development, United Nations and World Bank, 2009).

The financial intermediation services indirectly measured (FISIM) are allocated to industries and institutional sectors.

Original chain constant price estimates are referenced to 2015.

### Methodology:

#### Overview of GDP Compilation

The compilation of Austria's national accounts is primarily based on the production approach. A statistical discrepancy is therefore shown on the demand side in nominal terms. In addition, an income approach is calculated with gross operating surplus as a residual.

GDP is primarily calculated as the sum of gross value added of all industries - classified according to NACE Rev. 2 - plus taxes and less subsidies on products (which are not allocated to sectors and industries). Unintended growth by natural processes without human contribution like increase in fish or wood stock is not production. GDP comprises all activities within the ESA 2010 production boundary. Estimates for hidden but legal economic activities are included as long as they contribute to GDP. Illegal activities are integrated according to the production definitions of ESA 2010 (drug production and trafficking, prostitution, smuggling of cigarettes).

Calculations cover the whole area within Austria's national border (including the free trade zones of Jungholz and Kleines Walsertal) as well as Austrian embassies in foreign countries.

Annual figures of final consumption expenditure are classified by COICOP (private households), COPNI (NPISH) and COFOG (general government). The supply side is broken down by NACE Rev. 2 for annual as well as quarterly figures. For quarterly releases, gross fixed capital formation is classified by seven types according to ESA 2010 (advance releases cover only the sum). For regular dissemination, quarterly national accounts exports and imports are separated by goods and services (again, advance estimates provide only a sum of them). Outside the national accounting framework, monthly export and import data - classified by SITC Rev. 3 - is available too.

#### Expenditure Approach

Private household consumption expenditure is partially derived from retail trade statistics, statistics on non-retail traded private consumption (like energy consumption), tax revenue statistics, etc. Additionally, some services like owner-occupied rents are imputed. NPISH-consumption is mainly derived from enterprise and association reports. Government consumption calculations are based on government records. Import and export values are derived

from monthly INTRASTAT and EXTRASTAT statistics as well as from the balance of payment statistics. Gross fixed capital formation figures are compiled using various data sources such as investment surveys, administrative data and commodity flows.

Adjustments for underreporting and imputing for rents take place on a regular basis. Quarterly figures are calculated by econometric means with statistics like retail sales, exports and imports, production statistics, tax revenues and administrative data as input.

Deflation is done using CPI data, whole sale prices, energy statistics, wage increase data (for government consumption) etc.

Primary data, used for compilation of the expenditure side, is tested for plausibility in the same way as for production, with emphasis on tax records.

### **Income Approach**

Estimates of compensation of employees are based on contributions paid by employers to government funds and wage statistics, as well as structural business statistics. Direct information is available on compensation of government employees. Operating surplus/mixed income is basically derived as a residual item. Further information is gained from income tax statistics for unincorporated enterprises, independent professions and property. Corporate balance sheets and tax statistics are used for undistributed profits of corporations: for agriculture and forestry income is derived from the production account. In the case of the public sector, data are obtained from the accounting records of public bodies. Depreciation estimates of stocks are obtained either by using the perpetual inventory concept or, in some instances, are extrapolated by net output at constant prices and inflated by national accounts' price index for fixed capital formation. Indirect taxes and subsidies are obtained directly from the records of the various governments.

### **Production Approach**

The data for annual national accounts is from an annual business census covering NACE rev.2 industries B to J and L to N. Annual sample surveys covers 21% of all Austrian enterprises and represents more than 90% of total enterprise turnover. The surveys deliver data on output and intermediate consumption. Additionally, enterprise reports of large firms are used. Quarterly national accounts are compiled on a monthly 5 percent sample survey of total enterprises, which only provides output figures. Results for agriculture are derived from various special statistics on output volumes and prices. Administrative records are used for the calculation of production in the government sector.

Source data are supplemented by estimates concerning unit-non-response, underreporting and hidden economic activity. Missing observations are either completed by forecasting or other econometric methods. In order to calculate value added from output figures on a quarterly basis, input/output ratios are derived. In some cases this is not done explicitly but instead by econometric methods. For some service sectors, quarterly employment figures are used for extrapolation of value added.

Price adjustment for annual statistics is done by deflating separately output and intermediary consumption (double deflation), for quarterly figures by econometric methods implicitly.

Data used in the production approach are tested for plausibility with tax records or benchmark figures for individual branches (for annual calculations). For quarterly accounts, input data is tested for plausibility by benchmark quotas (like productivity) as well as statistical techniques.

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

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Expenditures of the gross domestic product												
Final consumption expenditure	213630.1	218947.1	227250.8	233638.0	238329.3	243860.6	249404.2	257166.5	265900.3	274583.7	282863.3	269183.7
Household final consumption expenditure	148384.6	152497.1	159576.0	164097.2	167274.1	170934.9	173921.0	179350.4	185981.2	191708.2	196751.6	179966.6
NPISHs final consumption expenditure	5665.8	5813.3	5969.9	6254.1	6545.4	6953.4	7449.8	7542.2	7933.1	8369.6	8790.5	8697.4
General government final consumption expenditure	59579.6	60636.8	61705.0	63286.7	64509.8	65972.4	68033.4	70273.9	71985.9	74505.9	77321.2	80519.7
Individual consumption expenditure	35963.8	36777.6	37676.3	38856.8	39914.3	41077.6	42538.2	44246.2	45427.9	47136.9	49212.6	51141.4
Collective consumption expenditure	23615.8	23859.2	24028.7	24429.9	24595.5	24894.8	25495.2	26027.7	26558.0	27369.1	28108.7	29378.3
Gross capital formation	65602.9	66895.9	74866.5	76403.8	76842.5	78394.4	81955.1	86742.6	91728.6	98434.4	101267.4	95130.1
Gross fixed capital formation	64559.3	63904.0	69691.2	72172.7	74629.6	75492.7	78137.8	82594.2	87258.6	92426.3	98136.1	93995.9
Changes in inventories	-662.8	1422.0	2840.6	2475.6	555.4	1509.5	1630.8	2601.0	2608.8	4239.4	2045.9	-903.3
Acquisitions less disposals of valuables	1706.4	1569.8	2334.7	1755.6	1657.5	1392.2	2186.5	1547.4	1861.2	1768.7	1085.3	2037.6
Exports of goods and services	130217.3	151683.0	167310.3	171988.8	173101.8	177855.3	182769.3	187409.4	199642.6	214611.7	220954.9	198567.3
Exports of goods	91435.3	111997.2	123526.3	125801.2	123657.2	126109.3	129183.5	131524.0	140057.9	150278.3	152545.1	141510.2
Exports of services	38781.9	39685.8	43784.0	46187.6	49444.7	51746.0	53585.8	55885.4	59584.8	64333.4	68409.7	57057.1
Less: Imports of goods and services	120560.3	141313.2	158643.6	163081.9	163979.9	166962.7	169856.4	173710.5	187959.7	202006.2	207550.9	184971.4
Imports of goods	92845.3	111783.5	126380.7	128429.6	124937.3	125195.6	126855.4	128855.4	138911.6	148110.3	149495.8	136215.0
Imports of services	27715.0	29529.7	32262.8	34652.2	39042.7	41767.1	43001.1	44855.1	49048.1	53895.9	58055.1	48756.3
Plus: Statistical discrepancy	-846.0	-316.1	-655.4	-295.7	-383.4	-1.6	-3.0	0.0	29.5	-261.7	40.6	-612.5
Equals: GROSS DOMESTIC PRODUCT	288044.0	295896.6	310128.7	318653.0	323910.2	333146.1	344269.2	357608.0	369341.3	385361.9	397575.3	377297.2

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

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Base year	2015											
Expenditures of the gross domestic product												
Final consumption expenditure	241341.0	243081.0	245492.3	246460.0	246824.0	247931.8	249404.2	253455.3	257597.1	260451.1	263108.5	247082.9
Household final consumption expenditure	168666.7	170327.1	172715.3	173486.0	173083.2	173400.4	173921.0	176760.6	180014.2	181804.8	183262.3	165961.4
NPISHs final consumption expenditure	6362.6	6442.4	6432.7	6596.4	6856.3	7088.1	7449.8	7413.0	7692.2	7945.1	8098.1	7714.2
General government final consumption expenditure	66285.6	66294.8	66341.3	66375.4	66878.6	67440.3	68033.4	69281.7	69890.0	70701.1	71748.1	73383.3
Individual consumption expenditure	40406.5	40616.8	40861.7	41126.8	41700.6	42237.7	42538.2	43419.3	43886.6	44479.7	45457.0	46447.6
Collective consumption expenditure	25853.7	25657.9	25465.2	25239.8	25175.3	25203.7	25495.2	25862.3	26002.4	26219.1	26284.1	26929.0
Gross capital formation	73631.5	73500.3	79972.5	79410.8	78827.4	79381.9	81955.1	85615.6	89347.9	94070.7	94785.7	89504.8
Gross fixed capital formation	72027.2	70164.2	74830.0	75507.9	76688.9	76379.9	78137.8	81502.3	84858.9	88161.6	91678.1	86410.8
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2015</b>											
Exports of goods and services	140896.5	159397.7	168858.5	171286.2	172383.5	177361.3	182769.3	188230.6	197451.0	208407.0	214539.7	193075.3
Exports of goods	96706.3	114458.8	121657.6	122732.5	121745.3	125254.8	129183.5	132870.6	139394.7	146881.2	150025.8	140489.5
Exports of services	44441.2	44801.1	47012.5	48423.4	50639.5	52108.0	53585.8	55360.0	58056.6	61520.9	64483.4	52785.8
Less: Imports of goods and services	132046.4	147851.7	156655.2	158102.1	159199.4	163906.3	169856.4	176184.8	185608.8	194945.4	199717.0	180568.3
Imports of goods	100093.1	114443.0	121649.3	121594.3	119218.5	121778.6	126855.4	131454.6	137189.2	142423.8	143962.3	134140.1
Imports of services	31694.3	32974.8	34510.5	36139.1	39936.5	42151.4	43001.1	44730.3	48390.4	52489.2	55746.5	46432.1
Equals: GROSS DOMESTIC PRODUCT	<sup>a</sup> 320758.8	326651.5	336198.8	338486.5	338572.8	340811.7	344269.2	351118.3	359543.6	368820.3	374052.9	350640.8

<sup>a</sup> Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.

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

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	3303.3	3750.0	4347.7	4297.2	4064.2	4000.2	3889.5	3970.6	4471.2	4371.5	4316.2	4417.9
Manufacturing, mining and quarrying and other industrial activities	56837.8	58433.6	61443.0	63655.2	64132.3	65542.6	67495.3	71152.6	72698.8	75792.4	77284.0	72176.6
Manufacturing	47129.8	48759.3	51467.7	53234.6	53431.3	55169.0	57458.7	60962.9	62196.0	65063.5	66063.6	60306.1
Construction	17457.0	17123.5	17476.8	18028.3	18545.6	18958.7	19174.2	19954.5	21148.9	22433.3	24194.1	24862.7
Wholesale and retail trade, transportation and storage, accommodation and food service activities	59536.4	61721.9	64908.8	66078.6	66006.2	68532.4	70640.9	72548.0	73672.8	77652.5	79179.4	68381.7
Information and communication	8493.9	8518.9	9217.0	9405.1	9802.0	10361.4	10695.4	11455.3	11720.6	12870.9	13540.3	13655.1
Financial and insurance activities	12123.9	12113.1	12952.8	12254.9	12796.6	12962.4	13482.9	13236.3	13744.1	14152.5	14739.0	14355.4
Real estate activities	23091.7	24051.4	25278.8	26372.5	27737.0	28678.3	29897.3	31010.7	32690.5	34074.9	35309.8	36744.9
Professional, scientific, technical, administrative and support service activities	22490.0	23255.2	24895.4	25988.6	26998.1	28027.3	29207.9	30737.7	32259.7	33781.9	35152.9	31813.8
Public administration and defence, education, human health and social work activities	45817.8	46996.6	47980.9	49381.5	50261.7	51624.4	53714.9	55926.5	57637.1	59648.9	61680.2	63057.6
Other service activities	7519.2	7669.3	7902.9	8086.3	8280.6	8542.5	8839.3	8960.7	9352.6	9559.8	9963.1	8787.1
Equals: VALUE ADDED, GROSS, at basic prices	256671.0	263633.5	276404.0	283548.2	288624.2	297230.2	307037.7	318952.7	329396.2	344338.6	355359.0	338252.7
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	31373.1	32263.2	33724.7	35104.8	35286.0	35915.9	37231.6	38655.2	39945.1	41023.3	42216.3	39044.5
Plus: Taxes on products	32046.6	32909.9	34363.0	35744.4	35964.1	36607.2	37872.8	39265.3	40654.2	41765.7	43011.8	39916.8
Less: Subsidies on products	673.5	646.8	638.4	639.6	678.1	691.3	641.3	610.0	709.1	742.4	795.5	872.2
Equals: GROSS DOMESTIC PRODUCT	288044.0	295896.6	310128.7	318653.0	323910.2	333146.1	344269.2	357608.0	369341.3	385361.9	397575.3	377297.2

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

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2015</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	3797.3	3604.5	4118.3	3820.4	3706.6	3809.6	3889.5	3976.8	4186.1	4333.8	4300.3	4307.1
Manufacturing, mining and quarrying and other industrial activities	57488.7	60988.2	64417.1	65779.6	66536.1	67011.2	67495.3	70145.6	72926.3	76509.3	77271.5	72221.1
Manufacturing	46983.2	50797.6	54470.4	55580.8	55725.5	56972.2	57458.7	59961.8	62179.3	65497.2	65974.8	61264.3
Construction	21490.6	20660.5	20484.0	20370.3	20122.4	19666.3	19174.2	19154.4	19793.2	20143.0	20686.0	20247.2
Wholesale and retail trade, transportation and storage, accommodation and food service activities	67373.5	68326.9	70137.0	69685.0	68716.4	69851.1	70640.9	71377.2	72226.9	73766.3	74639.3	63854.8
Information and communication	9790.8	9548.6	10241.5	10163.5	10388.2	10532.9	10695.4	11299.2	11540.6	12671.7	13142.6	13388.2
Financial and insurance activities	13444.1	13503.9	13761.5	13719.6	13384.8	13016.0	13482.9	13476.8	14225.2	14635.0	15080.1	15918.1
Real estate activities	27392.0	27840.7	28739.5	29216.3	29780.2	30056.9	29897.3	30182.6	30590.0	30936.5	31311.3	31892.1
Professional, scientific, technical, administrative and support service activities	24720.1	25542.2	26909.2	27461.3	27975.1	28454.3	29207.9	30094.0	31167.1	32297.1	32976.7	29105.1
Public administration and defence, education, human health and social work activities	52041.7	52519.9	52886.3	53099.9	53139.3	53326.9	53714.9	54569.9	55251.1	55697.4	56054.0	56358.9
Other service activities	8563.9	8639.3	8751.7	8727.2	8725.2	8773.7	8839.3	8756.1	8936.0	8896.8	8956.4	7315.5
Equals: VALUE ADDED, GROSS, at basic prices	285417.5	290885.6	300382.1	301970.7	302402.2	304464.3	307037.7	313032.7	320820.7	329764.3	334287.7	314638.3
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	35355.4	35777.1	35823.3	36512.2	36175.2	36353.5	37231.6	38085.6	38721.9	39058.0	39766.4	36001.8
Plus: Taxes on products	36007.8	36387.4	36412.0	37089.3	36778.6	36974.4	37872.8	38699.6	39382.9	39743.9	40487.3	36925.1
Less: Subsidies on products	645.2	610.4	592.0	583.5	605.7	621.5	641.3	614.0	661.8	686.0	720.4	912.5
Equals: GROSS DOMESTIC PRODUCT	<sup>a</sup> 320758.8	326651.5	336198.8	338486.5	338572.8	340811.7	344269.2	351118.3	359543.6	368820.3	374052.9	350640.8

<sup>a</sup> Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)****Total Economy**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	525909.3	550072.5	587792.3	606542.2	616182.1	622534.9	635795.5	647275.0	679433.0	716225.6	736103.8	...
Less: Intermediate consumption, at purchaser's prices	269238.3	286439.0	311388.3	322993.9	327557.8	325304.7	328757.8	328322.2	350036.8	371886.9	380744.8	...
Equals: VALUE ADDED, GROSS, at basic prices	256671.0	263633.5	276404.0	283548.2	288624.2	297230.2	307037.7	318952.7	329396.2	344338.6	355359.0	338252.7
Compensation of employees	136194.1	138878.1	144318.2	150324.4	154509.2	158788.9	163660.9	170081.4	176086.1	185083.7	192871.0	189446.1
Taxes on production and imports, less Subsidies	4145.6	4548.1	5468.5	5734.6	6359.7	6520.3	7421.7	6727.6	6642.1	6209.1	6656.2	...
Taxes on production and imports	9436.7	9716.0	10530.8	11034.6	11342.7	11579.7	12033.7	12459.4	12141.1	12342.2	12941.5	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	9436.7	9716.0	10530.8	11034.6	11342.7	11579.7	12033.7	12459.4	12141.1	12342.2	12941.5	...
Less: Subsidies	5291.1	5167.8	5062.2	5300.0	4983.0	5059.4	4611.9	5731.9	5499.0	6133.1	6285.2	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	5291.1	5167.8	5062.2	5300.0	4983.0	5059.4	4611.9	5731.9	5499.0	6133.1	6285.2	...
OPERATING SURPLUS, GROSS	<sup>a</sup> 116331.2	120207.2	126617.3	127489.3	127755.3	131921.0	135954.9	142150.7	146668.0	153045.8	155831.7	156536.3
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	50402.1	51795.5	53712.5	56108.5	58089.2	59947.1	61604.9	63753.2	66273.4	69369.5	72722.4	...
OPERATING SURPLUS, NET <sup>b</sup>	65929.1	68411.7	72904.8	71380.8	69666.1	71973.9	74350.0	78397.5	80394.6	83676.3	83109.3	156536.3
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	63920.4	65358.6	72589.0	74704.1	75219.7	77048.8	79840.4	85239.2	89921.6	96724.7	100237.8	...
Gross fixed capital formation	64559.3	63904.0	69691.2	72172.7	74629.6	75492.7	78137.8	82594.2	87258.6	92426.3	98136.1	...
Changes in inventories	-662.8	1422.0	2840.6	2475.6	555.4	1509.5	1630.8	2601.0	2608.8	4239.4	2045.9	...
Acquisitions less disposals of valuables	23.9	32.6	57.2	55.9	34.7	46.5	71.9	44.1	54.1	59.0	55.8	...
Employment (average, in 1000 persons)	4067.5	4098.2	4161.9	4205.2	4219.8	4259.9	4285.5	4341.3	4412.6	4487.9	4539.1	4463.4

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

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

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	7903.4	8685.0	9855.8	9906.6	9697.5	9576.2	9345.7	9299.9	9876.9	10037.5	9904.4	...
Less: Intermediate consumption, at purchaser's prices	4600.0	4935.0	5508.0	5609.4	5633.3	5576.0	5456.2	5329.3	5405.6	5666.0	5588.2	...
Equals: VALUE ADDED, GROSS, at basic prices	3303.3	3750.0	4347.7	4297.2	4064.2	4000.2	3889.5	3970.6	4471.2	4371.5	4316.2	...
Compensation of employees	497.3	515.7	553.0	585.9	613.5	655.3	673.3	688.5	717.0	807.8	838.6	...
Taxes on production and imports, less Subsidies	-1743.5	-1678.1	-1613.2	-1715.1	-1701.1	-1665.2	-1173.9	-1915.5	-1540.8	-1622.0	-1618.2	...
OPERATING SURPLUS, GROSS	<sup>a</sup> 4549.5	4912.3	5407.9	5426.5	5151.8	5010.1	4390.2	5197.6	5295.0	5185.7	5095.8	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	1733.5	1777.0	1837.8	1909.7	1983.1	2015.7	2016.1	2024.2	2051.4	2097.3	2166.6	...
OPERATING SURPLUS, NET <sup>b</sup>	2816.1	3135.3	3570.1	3516.8	3168.7	2994.4	2374.0	3173.3	3243.6	3088.4	2929.2	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	2255.0	2203.1	2459.7	2511.8	2398.9	2106.9	2143.2	1958.6	2278.9	2397.7	2432.2	...
Gross fixed capital formation	2248.8	2205.8	2344.0	2446.2	2363.6	2038.5	2047.5	1889.2	2175.1	2310.0	2389.7	...
Changes in inventories	6.0	-3.0	115.0	65.0	35.0	68.0	95.0	69.0	103.2	87.1	42.0	...
Acquisitions less disposals of valuables	0.2	0.3	0.7	0.6	0.4	0.5	0.7	0.4	0.5	0.6	0.5	...
Employment (average, in 1000 persons)	201.6	198.9	195.8	184.9	182.6	188.5	176.6	171.9	167.7	157.2	149.9	152.8

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

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Crop and animal production, hunting and related service activities (01)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	5979.5	6400.2	7225.1	7305.1	7080.9	7032.7	6808.5	6874.4	7346.6	7417.5	7549.9	
Less: Intermediate consumption, at purchaser's prices	3628.8	3744.2	4127.5	4257.4	4278.2	4275.1	4161.6	4092.9	4072.9	4244.6	4310.1	
Equals: VALUE ADDED, GROSS, at basic prices	2350.8	2656.0	3097.6	3047.7	2802.8	2757.7	2646.9	2781.6	3273.7	3172.9	3239.8	
Compensation of employees	278.9	295.0	320.0	339.9	361.4	393.1	408.4	421.9	438.7	498.2	515.3	
Taxes on production and imports, less Subsidies	-1658.6	-1600.5	-1539.3	-1621.6	-1647.0	-1608.2	-1121.4	-1860.4	-1477.7	-1548.0	-1539.3	
OPERATING SURPLUS, GROSS <sup>a</sup>	3730.5	3961.6	4316.9	4329.4	4088.4	3972.8	3360.0	4220.0	4312.8	4222.7	4263.9	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	1584.7	1624.5	1680.4	1748.8	1819.8	1850.1	1848.3	1854.1	1879.0	1920.7	1984.4	
OPERATING SURPLUS, NET <sup>b</sup>	2145.8	2337.1	2636.6	2580.6	2268.6	2122.7	1511.7	2366.0	2433.8	2302.1	2279.5	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	2059.8	2016.3	2132.9	2266.4	2163.0	1850.4	1835.4	1689.6	2000.5	2106.7	2181.9	
Changes in inventories	-56.0	-46.0	94.0	-14.0	-62.0	-60.0	23.0	-55.0	60.0	80.0	-5.0	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	176.1	173.9	170.7	160.9	159.3	164.2	152.8	148.5	144.9	135.1	128.1	

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

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Forestry and logging (02)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	1885.5	2242.7	2580.3	2539.1	2547.6	2475.9	2466.8	2342.0	2445.5	2531.5	2256.9	
Less: Intermediate consumption, at purchaser's prices	945.3	1162.3	1346.4	1309.7	1308.4	1255.1	1246.9	1179.9	1275.3	1361.5	1212.0	
Equals: VALUE ADDED, GROSS, at basic prices	940.2	1080.4	1233.9	1229.4	1239.2	1220.8	1219.9	1162.2	1170.2	1170.0	1044.9	
Compensation of employees	215.9	218.0	230.0	242.4	248.3	258.6	260.7	262.0	272.1	300.6	313.7	
Taxes on production and imports, less Subsidies	-85.0	-77.7	-74.0	-93.8	-54.3	-57.2	-52.8	-55.4	-63.4	-74.4	-79.3	
OPERATING SURPLUS, GROSS <sup>a</sup>	809.3	940.1	1077.9	1080.8	1045.3	1019.3	1011.9	955.5	961.5	943.9	810.5	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	139.8	142.8	147.0	149.7	151.3	152.8	154.3	155.8	157.0	160.1	164.5	
OPERATING SURPLUS, NET <sup>b</sup>	669.5	797.4	930.9	931.1	894.0	866.5	857.6	799.7	804.5	783.7	646.0	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	170.4	169.1	186.5	149.4	167.1	155.1	177.9	159.0	133.1	160.2	160.5	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Changes in inventories	62.0	43.0	21.0	79.0	97.0	128.0	72.0	124.0	43.2	7.1	47.0	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	25.2	24.8	24.8	23.7	22.9	23.9	23.4	23.0	22.5	21.7	21.4	

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

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Fishing and aquaculture (03)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	38.3	42.1	50.4	62.4	68.9	67.6	70.5	83.4	84.8	88.5	97.6	
Less: Intermediate consumption, at purchaser's prices	26.0	28.5	34.2	42.3	46.7	45.8	47.8	56.6	57.5	60.0	66.2	
Equals: VALUE ADDED, GROSS, at basic prices	12.4	13.6	16.2	20.1	22.2	21.8	22.7	26.9	27.3	28.5	31.5	
Compensation of employees	2.5	2.7	3.0	3.6	3.8	3.6	4.2	4.6	6.2	9.0	9.6	
Taxes on production and imports, less Subsidies	0.1	0.2	0.2	0.2	0.2	0.2	0.3	0.3	0.3	0.5	0.5	
OPERATING SURPLUS, GROSS <sup>a</sup>	9.8	10.7	13.0	16.3	18.1	18.0	18.2	22.0	20.7	19.1	21.4	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	9.0	9.7	10.4	11.2	12.0	12.8	13.5	14.4	15.4	16.5	17.7	
OPERATING SURPLUS, NET <sup>b</sup>	0.8	0.9	2.6	5.1	6.1	5.2	4.8	7.6	5.3	2.6	3.7	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	18.6	20.5	24.5	30.3	33.5	32.9	34.3	40.6	41.5	43.0	47.4	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.4	0.4	0.4	

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

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

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	2110.9	2288.9	2659.9	2718.3	2644.6	2443.2	2133.5	2045.3	2713.2	2493.6	2271.8	
Less: Intermediate consumption, at purchaser's prices	1036.4	1112.7	1161.9	1207.7	1167.5	1041.7	985.8	1076.9	1525.2	1341.4	1197.7	
Equals: VALUE ADDED, GROSS, at basic prices	1074.5	1176.1	1498.1	1510.6	1477.1	1401.5	1147.8	968.4	1188.0	1152.2	1074.1	
Compensation of employees	329.8	337.6	341.3	347.3	354.3	376.9	370.9	378.0	384.9	397.0	406.6	



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	-7.4	-4.8	-3.8	-8.9	1.3	2.5	3.1	2.1	-1.3	-5.1	-6.8	
OPERATING SURPLUS, GROSS <sup>a</sup>	752.2	843.3	1160.5	1172.2	1121.5	1022.1	773.8	588.3	804.4	760.3	674.3	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	292.8	321.6	343.2	355.7	375.3	409.5	422.5	413.6	401.5	394.4	389.3	
OPERATING SURPLUS, NET <sup>b</sup>	459.4	521.7	817.3	816.5	746.2	612.5	351.3	174.7	403.0	365.9	285.0	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	443.3	407.5	355.5	347.6	530.1	563.4	329.9	308.4	286.6	357.7	297.4	
Gross fixed capital formation	432.2	434.4	357.1	331.3	549.8	553.0	338.2	306.3	301.6	336.6	304.2	
Changes in inventories	11.0	-27.0	-1.8	16.1	-19.9	10.2	-8.6	2.0	-15.1	21.0	-6.9	
Acquisitions less disposals of valuables	0.1	0.1	0.2	0.2	0.1	0.2	0.2	0.1	0.1	0.1	0.1	
Employment (average, in 1000 persons)	6.4	6.3	6.2	6.3	6.3	6.4	6.3	6.3	6.4	6.4	6.5	

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

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

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	138052.8	151214.4	169445.5	174289.8	174466.1	174547.3	176187.7	178001.9	189613.6	202592.8	204269.1	
Less: Intermediate consumption, at purchaser's prices	90923.0	102455.0	117977.8	121055.2	121034.7	119378.3	118729.1	117039.0	127417.5	137529.3	138205.5	
Equals: VALUE ADDED, GROSS, at basic prices	47129.8	48759.3	51467.7	53234.6	53431.3	55169.0	57458.7	60962.9	62196.0	65063.5	66063.6	
Compensation of employees	26444.1	26669.0	28149.1	29682.4	30387.4	31117.5	31786.3	32829.5	33696.9	35787.8	37407.1	
Taxes on production and imports, less Subsidies	723.2	784.1	885.4	931.5	1136.9	1193.6	1239.2	1152.5	999.2	861.4	955.0	
OPERATING SURPLUS, GROSS <sup>a</sup>	19962.5	21306.2	22433.3	22620.7	21907.1	22857.9	24433.1	26980.9	27500.0	28414.3	27701.5	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	8861.0	8999.2	9412.0	9876.3	10450.2	11015.7	11371.5	11937.3	12568.0	13317.4	13998.8	
OPERATING SURPLUS, NET <sup>b</sup>	11101.6	12307.0	13021.3	12744.4	11456.9	11842.3	13061.6	15043.6	14932.0	15096.9	13702.6	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	9744.4	11016.9	12085.9	13603.1	14026.2	13793.7	14819.0	15940.2	17247.7	19692.8	18880.7	
Gross fixed capital formation	10144.4	9879.8	10552.2	12231.6	13532.9	13039.5	13566.1	14595.1	16047.7	17093.3	17847.2	
Changes in inventories	-403.2	1132.7	1525.8	1363.8	488.6	747.8	1242.9	1338.9	1192.4	2591.2	1025.8	
Acquisitions less disposals of valuables	3.2	4.4	7.9	7.8	4.7	6.4	10.0	6.2	7.6	8.3	7.7	
Employment (average, in 1000 persons)	621.0	611.9	620.8	626.9	625.2	624.9	627.9	631.0	639.0	655.6	664.2	

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

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

Series 1000: 2008 SNA, Euro, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	28596.6	28709.2	30393.7	32933.2	32879.9	29112.6	28737.6	26255.9	29673.7	30919.3	31910.1	
Less: Intermediate consumption, at purchaser's prices	22625.7	22960.1	24756.8	27043.0	26708.2	23324.9	23047.0	20358.3	23783.2	24911.7	25389.8	
Equals: VALUE ADDED, GROSS, at basic prices	5970.9	5749.1	5636.9	5890.2	6171.7	5787.7	5690.6	5897.6	5890.4	6007.6	6520.3	
Compensation of employees	1991.7	1975.9	2052.4	2259.1	2334.2	2328.6	2270.0	2345.2	2344.0	2426.8	2486.0	
Taxes on production and imports, less Subsidies	187.4	191.6	201.5	221.9	241.3	261.4	259.9	254.2	261.0	298.8	380.6	
OPERATING SURPLUS, GROSS <sup>a</sup>	3791.8	3581.6	3382.9	3409.2	3596.2	3197.6	3160.6	3298.3	3285.5	3282.1	3653.6	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	1674.3	1751.4	1857.4	1993.7	2044.1	2078.6	2136.8	2190.1	2282.9	2356.3	2432.9	
OPERATING SURPLUS, NET <sup>b</sup>	2117.6	1830.2	1525.5	1415.5	1552.0	1119.0	1023.8	1108.2	1002.5	925.8	1220.7	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	2293.3	1816.2	2964.8	2982.3	2042.2	2229.2	2133.4	2583.9	3046.4	2769.8	2713.5	
Gross fixed capital formation	2321.3	1973.1	2726.8	2925.9	2191.8	2332.3	2361.5	2552.2	2974.2	2657.8	2733.7	
Changes in inventories	-28.5	-157.4	237.1	55.5	-150.1	-103.8	-229.1	31.1	71.5	111.2	-21.0	
Acquisitions less disposals of valuables	0.4	0.5	0.9	0.9	0.6	0.7	1.0	0.6	0.7	0.8	0.8	
Employment (average, in 1000 persons)	26.5	26.7	26.9	26.9	27.1	26.7	26.3	26.3	26.1	26.3	26.4	

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

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

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

Series 1000: 2008 SNA, Euro, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	5980.1	6399.6	6659.7	7145.8	7416.8	7608.6	7456.3	7661.5	8150.7	8529.2	8798.2	
Less: Intermediate consumption, at purchaser's prices	3317.5	3650.5	3819.4	4125.9	4364.7	4424.1	4257.9	4337.9	4726.4	4960.2	5172.1	
Equals: VALUE ADDED, GROSS, at basic prices	2662.6	2749.1	2840.3	3019.9	3052.2	3184.5	3198.4	3323.6	3424.4	3569.1	3626.1	
Compensation of employees	882.1	898.7	941.8	985.2	1021.6	1065.3	1100.5	1157.9	1192.8	1275.4	1347.6	
Taxes on production and imports, less Subsidies	63.0	65.1	68.9	71.7	75.0	80.9	80.9	83.7	82.0	81.7	85.5	
OPERATING SURPLUS, GROSS <sup>a</sup>	1717.5	1785.3	1829.5	1963.0	1955.6	2038.3	2017.0	2082.0	2149.6	2212.0	2192.9	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	1117.3	1156.7	1188.4	1209.8	1218.3	1224.0	1229.0	1234.9	1247.3	1277.5	1326.1	
OPERATING SURPLUS, NET <sup>b</sup>	600.2	628.6	641.2	753.2	737.3	814.2	788.0	847.1	902.4	934.5	866.9	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	849.9	830.5	922.9	989.1	931.9	965.0	1022.6	957.4	1042.2	1358.8	1511.8	
Gross fixed capital formation	848.5	821.1	908.7	971.6	946.8	956.1	1007.7	922.7	1046.1	1358.2	1489.5	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Changes in inventories	1.2	9.1	13.8	17.1	-15.2	8.6	14.3	34.4	-4.3	0.1	21.9	
Acquisitions less disposals of valuables	0.2	0.3	0.4	0.4	0.3	0.4	0.6	0.3	0.4	0.5	0.4	
Employment (average, in 1000 persons)	21.9	22.1	22.4	22.9	23.1	23.4	23.4	24.0	24.3	24.8	25.5	
<sup>a</sup> Includes Mixed Income, Gross. <sup>b</sup> Includes Mixed Income, Net.												

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

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	43927.3	43653.8	44932.4	46813.4	47247.5	48263.4	50174.1	51372.8	54427.5	57349.9	61020.6	...
Less: Intermediate consumption, at purchaser's prices	26470.3	26530.2	27455.6	28785.1	28701.9	29304.7	31000.0	31418.3	33278.6	34916.7	36826.5	...
Equals: VALUE ADDED, GROSS, at basic prices	17457.0	17123.5	17476.8	18028.3	18545.6	18958.7	19174.2	19954.5	21148.9	22433.3	24194.1	...
Compensation of employees	9379.9	9464.8	9781.6	10174.9	10398.1	10829.5	11106.4	11510.1	12086.1	12938.0	13836.7	...
Taxes on production and imports, less Subsidies	484.6	498.4	523.0	542.9	552.8	587.5	595.0	581.9	551.2	522.8	559.9	...
OPERATING SURPLUS, GROSS	7592.4	7160.4	7172.2	7310.5	7594.8	7541.8	7472.8	7862.6	8511.6	8972.5	9797.5	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	1487.8	1516.5	1555.0	1594.2	1629.6	1671.4	1690.1	1716.5	1756.5	1819.9	1899.2	...
OPERATING SURPLUS, NET <sup>b</sup>	6104.6	5643.9	5617.2	5716.4	5965.2	5870.4	5782.7	6146.1	6755.0	7152.6	7898.3	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	1161.5	1374.7	1317.6	1486.1	1516.3	1395.6	1138.6	1452.9	1723.2	1728.8	1822.3	...
Gross fixed capital formation	1073.7	1320.8	1162.1	1321.1	1406.3	1337.6	1210.2	1302.9	1414.2	1560.1	1712.4	...
Changes in inventories	86.6	52.4	152.8	162.4	108.3	55.8	-75.0	147.9	306.4	165.9	107.0	...
Acquisitions less disposals of valuables	1.2	1.6	2.7	2.6	1.6	2.2	3.3	2.0	2.6	2.9	2.8	...
Employment (average, in 1000 persons)	275.6	276.1	280.7	283.6	280.3	284.0	283.1	286.8	293.5	301.1	310.0	310.3
<sup>a</sup> Includes Mixed Income, Gross. <sup>b</sup> Includes Mixed Income, Net.												

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

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	55564.7	58234.2	61391.9	62424.4	62273.0	64305.5	66199.6	67239.4	67966.9	72921.7	73436.3	
Less: Intermediate consumption, at purchaser's prices	22997.4	23899.8	25141.9	26011.1	26864.0	27669.1	28669.7	29267.8	30099.4	32235.8	33016.2	
Equals: VALUE ADDED, GROSS, at basic prices	32567.3	34334.3	36250.0	36413.3	35409.0	36636.4	37529.8	37971.7	37867.6	40685.9	40420.2	
Compensation of employees	17804.9	18121.8	18930.6	19922.9	20400.0	21051.4	21376.3	22161.1	22817.1	23894.7	24577.8	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	883.6	917.6	934.0	1042.6	1109.5	1173.4	1182.6	1158.0	1104.2	985.9	1002.3	
OPERATING SURPLUS, GROSS <sup>a</sup>	13878.7	15294.9	16385.3	15447.8	13899.6	14411.6	14971.0	14652.5	13946.3	15805.3	14840.0	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	3025.5	3061.3	3177.0	3354.8	3440.5	3529.2	3640.4	3795.0	3943.8	4120.3	4316.1	
OPERATING SURPLUS, NET <sup>b</sup>	10853.3	12233.6	13208.4	12093.1	10459.1	10882.4	11330.6	10857.5	10002.4	11685.0	10524.0	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	2781.7	2996.3	4650.9	4371.6	3773.8	5088.9	5579.0	6601.6	5660.7	6024.8	6037.4	
Gross fixed capital formation	2915.9	3018.4	3672.8	3744.5	3848.4	4397.0	4742.4	5586.9	4892.9	4968.6	5218.6	
Changes in inventories	-136.5	-25.2	972.5	621.8	-77.7	687.6	830.0	1010.8	763.3	1051.0	814.1	
Acquisitions less disposals of valuables	2.2	3.1	5.6	5.3	3.1	4.2	6.5	3.9	4.6	5.2	4.7	
Employment (average, in 1000 persons)	625.9	629.5	641.7	648.4	649.7	653.4	654.8	656.9	664.0	672.1	676.1	

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

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

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	29122.8	29920.8	31276.0	32335.7	33044.4	33667.7	33595.8	34260.5	35737.0	37270.5	38345.8	
Less: Intermediate consumption, at purchaser's prices	14649.9	15315.4	15982.0	16711.8	16931.2	16888.8	16180.7	16348.0	17156.2	18399.3	18727.4	
Equals: VALUE ADDED, GROSS, at basic prices	14472.9	14605.4	15294.0	15623.9	16113.3	16778.9	17415.1	17912.6	18580.8	18871.2	19618.4	
Compensation of employees	8082.9	8138.5	8161.8	8271.2	8395.0	8675.3	8816.9	9168.6	9426.4	10065.1	10527.4	
Taxes on production and imports, less Subsidies	552.5	561.5	564.6	579.9	591.0	623.1	626.9	647.4	643.7	655.9	676.1	
OPERATING SURPLUS, GROSS <sup>a</sup>	5837.4	5905.4	6567.6	6772.8	7127.3	7480.5	7971.4	8096.6	8510.7	8150.2	8414.8	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	4310.5	4475.6	4584.0	4695.6	4723.6	4683.9	4664.1	4735.3	4922.2	5130.3	5344.7	
OPERATING SURPLUS, NET <sup>b</sup>	1527.0	1429.7	1983.6	2077.2	2403.7	2796.7	3307.3	3361.2	3588.5	3019.9	3070.1	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	6173.2	5834.1	6090.3	5432.4	5472.4	5375.7	5664.1	6427.5	6579.1	7148.4	7634.7	
Gross fixed capital formation	6132.3	5805.0	6091.9	5389.7	5457.3	5410.6	5588.1	6380.4	6591.4	7148.3	7647.8	
Changes in inventories	39.9	27.7	-4.0	40.4	13.7	-36.8	73.0	45.2	-14.6	-2.3	-15.4	
Acquisitions less disposals of valuables	1.0	1.3	2.4	2.3	1.4	1.9	3.0	1.8	2.3	2.4	2.3	
Employment (average, in 1000 persons)	209.7	206.8	206.8	205.8	204.1	206.3	208.2	211.6	215.2	221.2	224.3	

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

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

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	19897.0	20403.2	21518.2	22497.8	23377.2	24269.4	25175.8	26492.2	27532.5	28789.9	30265.6	
Less: Intermediate consumption, at purchaser's prices	7400.7	7621.0	8153.4	8456.5	8893.3	9152.3	9479.9	9828.4	10308.1	10694.5	11124.8	
Equals: VALUE ADDED, GROSS, at basic prices	12496.3	12782.2	13364.8	14041.4	14483.9	15117.1	15695.9	16663.8	17224.4	18095.4	19140.8	
Compensation of employees	5461.1	5624.2	5907.1	6167.2	6564.6	6830.8	7163.5	7577.9	7936.8	8381.9	8700.5	
Taxes on production and imports, less Subsidies	104.3	109.6	124.4	135.1	161.3	190.1	214.8	236.2	257.1	252.3	246.9	
OPERATING SURPLUS, GROSS <sup>a</sup>	6930.9	7048.4	7333.3	7739.1	7758.1	8096.1	8317.6	8849.6	9030.5	9461.3	10193.5	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	874.1	899.8	932.7	976.3	1005.1	1028.8	1053.1	1084.9	1128.9	1192.3	1261.6	
OPERATING SURPLUS, NET <sup>b</sup>	6056.8	6148.6	6400.6	6762.7	6752.9	7067.3	7264.6	7764.7	7901.7	8269.0	8931.9	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	1155.4	1097.3	1116.9	1352.6	1486.3	1415.1	1531.7	1733.8	1885.8	2163.3	2176.8	
Gross fixed capital formation	1150.8	1082.6	1104.5	1325.2	1489.6	1430.0	1555.4	1754.4	1926.1	2059.0	2181.2	
Changes in inventories	3.8	13.5	10.3	25.4	-4.6	-16.7	-26.5	-22.2	-42.4	102.0	-6.7	
Acquisitions less disposals of valuables	0.8	1.2	2.0	2.0	1.3	1.8	2.7	1.7	2.1	2.3	2.2	
Employment (average, in 1000 persons)	260.3	265.3	270.3	275.6	279.8	285.8	292.6	298.3	302.0	305.4	307.8	

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

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

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	19183.1	19212.0	20661.0	21258.3	22003.3	22636.3	23282.6	24546.2	25023.1	27278.9	28599.7	...
Less: Intermediate consumption, at purchaser's prices	10689.2	10693.1	11444.0	11853.2	12201.3	12274.9	12587.2	13090.9	13302.5	14408.0	15059.4	...
Equals: VALUE ADDED, GROSS, at basic prices	8493.9	8518.9	9217.0	9405.1	9802.0	10361.4	10695.4	11455.3	11720.6	12870.9	13540.3	...
Compensation of employees	4547.6	4548.5	4960.4	5304.2	5578.8	5810.8	6085.4	6419.9	6657.6	7116.3	7620.2	...
Taxes on production and imports, less Subsidies	194.2	197.3	225.5	245.6	266.3	283.1	298.4	310.4	297.6	295.9	319.6	...
OPERATING SURPLUS, GROSS <sup>a</sup>	3752.1	3773.1	4031.2	3855.3	3956.9	4267.5	4311.7	4724.9	4765.4	5458.7	5600.5	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	2507.4	2459.0	2399.6	2487.4	2587.8	2698.3	2834.1	2987.1	3046.8	3163.7	3338.8	...
OPERATING SURPLUS, NET <sup>b</sup>	1244.7	1314.1	1631.6	1367.9	1369.1	1569.2	1477.6	1737.8	1718.6	2295.1	2261.7	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	2345.4	1608.5	2581.9	2587.1	2895.5	3104.3	3292.8	3335.2	3077.9	3796.3	3977.5	...
Gross fixed capital formation	2330.8	1539.1	2511.6	2529.0	2910.5	3055.2	3260.0	3184.4	3212.1	3690.9	3939.8	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Changes in inventories	8.2	60.6	54.7	42.9	-24.4	36.5	13.2	138.7	-148.9	89.2	22.3	...
Acquisitions less disposals of valuables	6.4	8.8	15.6	15.2	9.4	12.7	19.6	12.0	14.8	16.2	15.4	...
Employment (average, in 1000 persons)	96.0	98.0	102.7	104.9	106.9	109.7	110.1	115.2	118.4	123.6	128.4	131.0

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

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

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

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	22652.5	23570.9	24965.7	24339.8	25434.4	26332.4	26916.9	26689.8	27139.5	27516.6	28648.8	...
Less: Intermediate consumption, at purchaser's prices	10528.5	11457.9	12012.9	12084.9	12637.8	13370.0	13434.0	13453.5	13395.4	13364.1	13909.7	...
Equals: VALUE ADDED, GROSS, at basic prices	12123.9	12113.1	12952.8	12254.9	12796.6	12962.4	13482.9	13236.3	13744.1	14152.5	14739.0	...
Compensation of employees	7703.4	7848.3	8053.7	8029.5	8216.6	8259.0	8447.5	8501.5	8572.3	8642.8	8834.5	...
Taxes on production and imports, less Subsidies	753.6	856.3	1389.7	1459.7	1483.7	1341.4	1547.4	1654.6	1411.9	1396.4	1423.0	...
OPERATING SURPLUS, GROSS	<sup>a</sup> 3666.9	3408.5	3509.3	2765.7	3096.3	3362.0	3488.1	3080.3	3759.9	4113.3	4481.6	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	1774.8	1784.0	1839.6	1944.3	2056.3	2188.7	2332.2	2507.7	2642.1	2754.2	2881.6	...
OPERATING SURPLUS, NET <sup>b</sup>	1892.1	1624.5	1669.8	821.3	1040.0	1173.4	1155.8	572.7	1117.8	1359.1	1600.1	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	1565.7	1737.9	2251.0	2169.1	2317.4	2660.4	3013.5	2927.8	2983.0	3251.0	3489.2	...
Gross fixed capital formation	1564.9	1736.8	2249.0	2167.3	2316.2	2658.9	3005.9	2924.6	2987.2	3245.0	3489.6	...
Changes in inventories	...	...	...	...	...	...	5.3	1.8	-5.9	4.2	-2.2	...
Acquisitions less disposals of valuables	0.8	1.1	2.0	1.8	1.1	1.5	2.3	1.4	1.7	1.8	1.8	...
Employment (average, in 1000 persons)	136.7	135.0	134.1	133.8	131.0	129.7	127.9	126.3	124.1	123.8	124.0	123.5

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

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Real estate activities (L)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	34398.4	35967.7	37811.4	39545.2	41624.9	42347.6	44579.5	46440.9	49203.1	51172.3	53251.1	...
Less: Intermediate consumption, at purchaser's prices	11306.7	11916.2	12532.6	13172.7	13888.0	13669.2	14682.2	15430.2	16512.7	17097.4	17941.2	...
Equals: VALUE ADDED, GROSS, at basic prices	23091.7	24051.4	25278.8	26372.5	27737.0	28678.3	29897.3	31010.7	32690.5	34074.9	35309.8	...
Compensation of employees	1529.0	1542.0	1604.3	1707.8	1778.6	1788.0	1844.7	1952.2	2018.6	2110.6	2201.6	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	359.7	373.3	383.1	392.1	414.0	423.6	437.4	449.8	447.1	451.5	453.6	...
OPERATING SURPLUS, GROSS <sup>a</sup>	21203.1	22136.1	23291.4	24272.7	25544.3	26466.7	27615.2	28608.7	30224.8	31512.8	32654.6	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	10683.9	11086.5	11631.5	12183.4	12687.7	13139.8	13558.9	13986.0	14480.4	15100.6	15749.2	...
OPERATING SURPLUS, NET <sup>b</sup>	10519.1	11049.6	11659.9	12089.3	12856.7	13326.9	14056.3	14622.7	15744.5	16412.2	16905.3	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	19294.7	19502.4	20388.8	21158.1	21722.7	21527.5	21534.7	21742.3	23249.2	23462.2	25642.7	...
Gross fixed capital formation	19441.9	19495.0	20459.3	21102.2	21656.8	21560.3	21760.6	21940.1	23098.6	23634.4	25718.2	...
Changes in inventories	-148.8	5.1	-74.3	52.0	63.4	-36.1	-231.1	-200.9	146.6	-176.5	-79.6	...
Acquisitions less disposals of valuables	1.6	2.2	3.9	3.9	2.5	3.3	5.2	3.2	4.0	4.3	4.1	...
Employment (average, in 1000 persons)	60.8	60.5	61.2	62.0	64.0	63.0	62.3	62.2	62.5	63.4	64.8	67.7

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Professional, scientific and technical activities (M)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	25940.9	26569.1	28170.1	29227.5	30440.7	31101.1	32203.2	33067.6	34664.1	36810.6	38386.9	
Less: Intermediate consumption, at purchaser's prices	13716.0	14036.7	14783.6	15111.1	15649.9	15843.2	16016.7	16033.2	17014.7	18398.4	19146.3	
Equals: VALUE ADDED, GROSS, at basic prices	12224.9	12532.4	13386.5	14116.3	14790.8	15257.8	16186.6	17034.4	17649.4	18412.3	19240.7	
Compensation of employees	6952.6	7098.0	7432.3	7906.2	8512.1	8671.6	9058.9	9465.9	10074.5	10776.7	11416.0	
Taxes on production and imports, less Subsidies	313.5	333.7	359.8	372.0	437.1	450.8	472.6	482.6	471.6	461.4	487.6	
OPERATING SURPLUS, GROSS <sup>a</sup>	4958.8	5100.7	5594.4	5838.2	5841.6	6135.4	6655.1	7085.9	7103.4	7174.2	7337.1	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	1204.3	1277.9	1380.5	1499.9	1591.6	1672.8	1744.3	1829.2	1917.9	2048.1	2199.9	
OPERATING SURPLUS, NET <sup>b</sup>	3754.5	3822.8	4214.0	4338.3	4249.9	4462.6	4910.8	5256.7	5185.4	5126.1	5137.2	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	1541.7	2157.2	2044.8	2223.6	2267.0	2109.1	2175.0	2172.4	2452.7	2961.4	3056.6	
Gross fixed capital formation	1589.7	1835.3	2189.6	2224.6	2162.8	2082.6	2201.3	2255.0	2331.4	2750.4	2937.1	
Changes in inventories	-48.9	320.8	-146.9	-3.1	102.9	24.7	-29.2	-84.3	119.2	208.7	117.2	
Acquisitions less disposals of valuables	0.8	1.1	2.0	2.1	1.3	1.8	2.8	1.7	2.1	2.3	2.2	
Employment (average, in 1000 persons)	233.5	238.5	243.2	250.8	257.6	257.3	260.1	263.9	270.6	279.6	286.7	

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Administrative and support service activities (N)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	16270.1	16986.7	18179.8	18842.7	19320.5	19843.4	20140.4	21068.5	22058.2	23491.0	24315.6	
Less: Intermediate consumption, at purchaser's prices	6005.0	6263.9	6670.9	6970.4	7113.2	7074.0	7119.1	7365.3	7448.0	8121.4	8403.3	
Equals: VALUE ADDED, GROSS, at basic prices	10265.1	10722.8	11508.9	11872.3	12207.3	12769.5	13021.3	13703.2	14610.2	15369.7	15912.2	
Compensation of employees	4913.8	5321.7	5908.5	6208.7	6430.8	6763.5	7018.8	7452.3	7984.7	8478.3	8727.9	
Taxes on production and imports, less Subsidies	287.2	316.1	354.1	370.5	390.4	416.9	428.3	449.5	450.1	449.4	459.8	
OPERATING SURPLUS, GROSS <sup>a</sup>	5064.0	5084.9	5246.3	5293.1	5386.1	5589.1	5574.2	5801.4	6175.4	6442.0	6724.5	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	3929.9	4047.9	4200.6	4409.5	4533.6	4630.0	4734.2	4873.8	5184.4	5548.2	5959.2	
OPERATING SURPLUS, NET <sup>b</sup>	1134.1	1037.0	1045.8	883.7	852.5	959.1	840.0	927.7	990.9	893.8	765.3	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	4078.6	4747.9	5174.0	4852.7	4858.3	5034.5	5204.4	6449.1	6821.6	7442.8	7991.1	
Gross fixed capital formation	4139.3	4742.7	5189.1	4839.5	4815.6	4977.2	5250.3	6404.4	6705.4	7464.1	7981.6	
Changes in inventories	-61.4	4.3	-16.8	11.5	41.7	55.8	-48.2	43.3	114.4	-23.2	7.6	
Acquisitions less disposals of valuables	0.7	1.0	1.8	1.7	1.1	1.5	2.3	1.4	1.8	2.0	1.9	
Employment (average, in 1000 persons)	192.6	202.1	216.3	223.2	224.7	230.2	232.1	241.5	256.6	267.7	269.6	

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence; compulsory social security (O)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	21776.5	21966.1	22084.4	22604.3	22756.8	23070.7	23773.0	24436.5	24958.7	25823.8	26599.7	
Less: Intermediate consumption, at purchaser's prices	7568.2	7575.5	7558.0	7721.6	7791.4	7838.5	8051.6	8225.4	8314.7	8651.8	8997.6	
Equals: VALUE ADDED, GROSS, at basic prices	14208.4	14390.6	14526.5	14882.7	14965.5	15232.2	15721.4	16211.2	16644.0	17172.0	17602.2	
Compensation of employees	11317.1	11446.6	11539.1	11858.9	11960.5	12213.1	12656.5	13089.9	13500.7	13936.9	14311.1	
Taxes on production and imports, less Subsidies	410.2	410.9	428.9	433.5	423.7	430.5	462.1	476.9	460.7	491.4	460.3	
OPERATING SURPLUS, GROSS	2481.1	2533.1	2558.5	2590.3	2581.3	2588.6	2602.8	2644.4	2682.6	2743.7	2830.8	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	2481.1	2533.1	2558.5	2590.3	2581.3	2588.6	2602.8	2644.4	2682.6	2743.7	2830.8	
OPERATING SURPLUS, NET	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	2391.7	2016.9	1992.4	2049.0	2137.0	2353.0	2453.3	2576.2	2689.4	2949.9	3078.1	
Gross fixed capital formation	2390.7	2015.6	1990.2	2046.9	2135.7	2351.3	2437.9	2545.4	2673.1	2936.6	3066.7	



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Changes in inventories	...	...	...	...	...	...	12.7	29.1	14.3	11.2	9.3	
Acquisitions less disposals of valuables	1.0	1.3	2.2	2.2	1.3	1.8	2.7	1.6	2.0	2.2	2.0	
Employment (average, in 1000 persons)	261.2	262.8	259.4	259.3	256.5	258.3	261.0	263.6	267.1	268.2	268.4	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Education (P)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	17553.6	18093.9	18538.3	19053.8	19511.6	19858.1	20513.5	21122.6	21628.6	22359.5	23070.3	
Less: Intermediate consumption, at purchaser's prices	2939.2	3051.5	3175.9	3273.6	3616.1	3585.2	3724.9	3776.1	3831.0	4003.8	4129.3	
Equals: VALUE ADDED, GROSS, at basic prices	14614.4	15042.4	15362.4	15780.2	15895.5	16273.0	16788.6	17346.5	17797.6	18355.7	18941.0	
Compensation of employees	11828.6	12159.5	12383.4	12710.4	12866.3	13087.9	13575.8	14055.7	14449.7	14917.3	15383.2	
Taxes on production and imports, less Subsidies	457.9	475.9	489.2	513.8	518.1	529.0	517.4	532.7	520.9	523.8	549.7	
OPERATING SURPLUS, GROSS <sup>a</sup>	2327.9	2407.1	2489.8	2556.0	2511.1	2656.2	2695.4	2758.2	2827.0	2914.6	3008.1	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	1988.6	2081.8	2145.7	2229.2	2280.7	2354.8	2431.2	2517.3	2604.5	2722.2	2866.9	
OPERATING SURPLUS, NET <sup>b</sup>	339.3	325.2	344.2	326.8	230.4	301.4	264.2	240.9	222.5	192.4	141.2	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	2217.4	2275.5	2295.2	2249.2	2458.3	2547.9	2741.4	2914.0	3187.8	3354.5	3637.0	
Gross fixed capital formation	2216.7	2274.8	2292.7	2246.8	2456.6	2545.9	2743.5	2909.7	3183.4	3365.9	3645.1	
Changes in inventories	-0.3	-0.6	0.1	0.1	0.3	0.1	-5.0	2.5	2.2	-13.7	-10.3	
Acquisitions less disposals of valuables	1.0	1.4	2.4	2.3	1.4	1.9	2.9	1.8	2.2	2.3	2.2	
Employment (average, in 1000 persons)	273.1	276.7	282.9	288.5	292.9	296.8	301.2	313.9	318.5	325.1	328.0	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Human health and social work activities (Q)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	25274.7	26264.3	27032.4	28058.7	29100.9	30176.7	31603.6	33292.6	34510.4	35949.5	37519.4	
Less: Intermediate consumption, at purchaser's prices	8279.7	8700.6	8940.4	9340.1	9700.2	10057.5	10398.7	10923.8	11314.8	11828.3	12382.4	
Equals: VALUE ADDED, GROSS, at basic prices	16995.0	17563.7	18092.0	18718.7	19400.7	20119.2	21204.9	22368.8	23195.5	24121.2	25137.0	
Compensation of employees	12242.8	12789.1	13119.2	13566.6	13958.7	14427.1	15307.1	16228.1	16934.8	17718.3	18596.5	
Taxes on production and imports, less Subsidies	-17.0	-0.7	2.6	-7.8	93.9	27.1	85.9	16.0	72.4	-28.6	84.4	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
OPERATING SURPLUS, GROSS	<sup>a</sup> 4769.2	4775.2	4970.2	5159.8	5348.0	5665.0	5811.9	6124.7	6188.3	6431.4	6456.1	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	1456.0	1535.1	1605.8	1700.2	1766.1	1849.9	1937.6	2035.8	2124.2	2231.1	2337.7	
OPERATING SURPLUS, NET <sup>b</sup>	3313.2	3240.1	3364.5	3459.6	3581.9	3815.1	3874.3	4088.8	4064.1	4200.3	4118.4	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	2372.5	2496.8	2643.1	2907.7	2884.9	3068.0	3282.4	3271.7	3529.7	3524.3	3361.3	
Gross fixed capital formation	2365.2	2489.7	2641.9	2903.0	2892.3	3057.7	3281.8	3260.3	3520.5	3511.0	3341.2	
Changes in inventories	6.1	5.5	-1.6	2.0	-9.2	7.9	-3.1	9.1	6.4	10.3	17.3	
Acquisitions less disposals of valuables	1.1	1.6	2.8	2.7	1.7	2.3	3.7	2.3	2.8	3.1	2.9	
Employment (average, in 1000 persons)	386.7	400.3	407.3	414.7	419.9	425.9	438.5	446.3	457.4	466.4	474.6	

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Arts, entertainment and recreation (R)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	5047.7	5183.5	5359.7	5513.4	5663.6	5912.8	6152.7	6186.8	6502.0	6692.9	6932.1	
Less: Intermediate consumption, at purchaser's prices	1647.5	1688.2	1747.5	1815.7	1919.0	2018.1	2118.8	2195.7	2318.2	2407.7	2464.5	
Equals: VALUE ADDED, GROSS, at basic prices	3400.2	3495.3	3612.2	3697.8	3744.7	3894.7	4033.9	3991.2	4183.9	4285.2	4467.6	
Compensation of employees	1496.0	1545.1	1597.6	1649.9	1665.5	1694.9	1755.8	1781.4	1809.5	1877.6	1954.4	
Taxes on production and imports, less Subsidies	-21.1	-22.8	-18.6	-19.8	-15.9	-14.4	-18.8	-17.3	-8.3	-17.3	-23.3	
OPERATING SURPLUS, GROSS <sup>a</sup>	1925.3	1973.0	2033.2	2067.7	2095.1	2214.3	2296.9	2227.0	2382.7	2424.9	2536.5	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	588.4	604.3	618.4	631.6	650.5	668.0	688.4	699.6	723.0	758.0	798.7	
OPERATING SURPLUS, NET <sup>b</sup>	1336.9	1368.7	1414.8	1436.1	1444.6	1546.2	1608.5	1527.4	1659.7	1666.9	1737.8	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	699.6	686.0	648.7	746.1	794.7	901.1	886.3	969.7	1114.8	1247.4	1365.1	
Gross fixed capital formation	698.0	682.7	645.6	742.8	791.4	899.1	883.5	966.6	1114.6	1245.8	1362.2	
Changes in inventories	0.7	2.3	1.9	2.1	2.3	0.9	1.4	1.9	-1.0	0.4	1.9	
Acquisitions less disposals of valuables	0.9	1.0	1.2	1.2	1.0	1.1	1.4	1.1	1.2	1.2	1.0	
Employment (average, in 1000 persons)	56.5	57.5	58.3	60.4	60.6	61.0	61.5	61.8	62.3	62.9	63.9	

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (S)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	6477.9	6572.7	6683.9	6862.4	7103.8	7288.9	7448.1	7620.2	7880.5	8054.2	8385.5	
Less: Intermediate consumption, at purchaser's prices	2537.3	2575.4	2565.8	2644.8	2742.3	2814.1	2818.5	2824.5	2884.7	2951.4	3062.9	
Equals: VALUE ADDED, GROSS, at basic prices	3940.7	3997.3	4118.1	4217.6	4361.4	4474.8	4629.6	4795.7	4995.9	5102.9	5322.6	
Compensation of employees	2611.2	2656.3	2728.4	2815.1	2898.3	2969.6	3070.6	3143.9	3309.1	3362.8	3524.5	
Taxes on production and imports, less Subsidies	159.5	163.2	169.4	173.6	180.4	185.0	162.8	164.9	161.8	153.5	160.1	
OPERATING SURPLUS, GROSS <sup>a</sup>	1169.9	1177.8	1220.3	1228.8	1282.7	1320.2	1396.2	1486.8	1525.0	1586.5	1638.0	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	411.2	426.7	445.1	466.6	483.8	499.5	517.7	540.5	565.0	593.9	624.3	
OPERATING SURPLUS, NET <sup>b</sup>	758.8	751.1	775.3	762.2	798.9	820.8	878.5	946.3	960.0	992.6	1013.7	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	555.6	552.9	604.6	684.6	705.9	809.4	895.2	916.6	1064.9	1092.9	1132.4	
Gross fixed capital formation	554.2	551.1	602.0	683.5	705.1	809.9	895.8	913.5	1063.0	1090.4	1130.3	
Changes in inventories	1.1	1.4	1.9	0.6	0.3	-1.0	-1.4	2.6	1.3	1.9	1.5	
Acquisitions less disposals of valuables	0.3	0.4	0.6	0.6	0.4	0.5	0.8	0.5	0.6	0.7	0.6	
Employment (average, in 1000 persons)	109.8	111.5	113.4	115.0	117.0	118.3	121.5	123.6	127.3	127.8	131.1	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Private households with employed persons (T)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	178.3	176.7	172.5	171.0	174.5	172.9	175.8	173.8	172.9	171.7	172.9	
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	
Equals: VALUE ADDED, GROSS, at basic prices	178.3	176.7	172.5	171.0	174.5	172.9	175.8	173.8	172.9	171.7	172.9	
Compensation of employees	178.3	176.7	172.5	171.0	174.5	172.9	175.8	173.8	172.9	171.7	172.9	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Gross fixed capital formation	...	...	...	...	...	...	...	...	...	...	...	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Employment (average, in 1000 persons)	11.7	11.6	11.4	11.2	10.3	10.1	10.2	9.9	9.6	9.2	8.9	

**Table 3.1 Government final consumption expenditure by function at current prices**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
General public services	6101.6	6087.4	6090.4	6248.1	6269.6	6330.5	6453.8	6458.6	6541.6	6665.4	6933.3	
Defence	2008.2	2050.8	2062.5	2070.4	2066.7	2007.3	2016.9	2112.7	2220.8	2250.1	2300.1	
Public order and safety	3860.5	3884.0	3987.8	4103.7	4112.5	4233.3	4441.3	4584.4	4733.7	4955.0	5046.4	
Economic affairs	8365.7	8588.7	8588.0	8649.7	8671.1	8845.5	8979.0	9207.3	9339.4	9696.2	9861.4	
Environment protection	511.7	525.8	497.8	543.8	576.4	510.0	527.2	521.8	552.2	576.0	613.7	
Housing and community amenities	287.9	287.7	291.9	296.6	321.4	310.4	309.1	303.3	305.6	310.7	334.6	
Health	18396.4	18742.6	19186.7	19784.8	20387.5	21078.8	22052.2	22920.4	23698.0	24737.9	26026.4	
Recreation, culture and religion	2150.2	1986.1	2064.4	2075.4	2163.4	2145.0	2216.0	2284.9	2297.5	2307.3	2371.2	
Education	13833.7	14203.0	14432.4	14805.4	14949.6	15140.8	15537.5	16010.3	16256.3	16690.7	17233.1	
Social protection	4063.7	4280.7	4503.0	4708.9	4991.6	5371.0	5500.4	5870.2	6041.0	6316.6	6600.9	
Equals: General government final consumption expenditure	59579.6	60636.8	61704.9	63286.7	64509.8	65972.4	68033.4	70273.9	71985.9	74505.9	77321.2	

**Table 3.2 Individual consumption expenditure of households, NPISHs, and general government at current prices**

Series 1000: 2008 SNA, Euro, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Individual consumption expenditure of households												
Food and non-alcoholic beverages	15401.8	15626.7	16195.7	16868.5	17497.0	17746.9	18150.6	18340.1	18933.4	19435.0	19959.0	...
Alcoholic beverages, tobacco and narcotics	5254.8	5462.7	5596.4	5749.4	5810.0	5839.9	5958.5	6038.5	6240.2	6441.2	6472.9	...
Clothing and footwear	9235.7	9635.3	10012.3	10088.9	10372.3	10708.9	10883.0	11180.0	11335.1	11300.2	11484.0	...
Housing, water, electricity, gas and other fuels	32564.0	33508.1	35028.2	36608.2	37924.0	38977.7	40037.7	41387.2	43163.9	44486.3	45921.4	...
Furnishings, household equipment and routine maintenance of the house	10638.7	11029.0	11415.0	11723.1	11678.2	11979.9	12136.6	12574.0	12899.1	13222.7	13527.0	...
Health	5692.1	5934.5	6139.5	6361.1	6616.3	6842.6	7022.9	7254.0	7452.3	7576.7	7792.1	...
Transport	19917.7	21055.6	22818.9	23086.9	22776.6	22136.4	21866.7	22379.2	23622.0	24800.7	24843.3	...
Communication	3513.1	3343.0	3350.8	3403.8	3280.9	3310.4	3444.0	3617.3	3633.4	3736.9	3871.8	...
Recreation and culture	15690.9	16075.5	16851.5	17431.2	17659.6	17885.6	18254.7	18689.3	19324.0	20052.2	20612.7	...
Education	1189.0	1168.1	1244.2	1227.7	1359.0	1476.8	1520.3	1654.2	1784.2	1914.7	1988.4	...
Restaurants and hotels	18308.3	18790.8	20008.6	21134.7	21982.9	22780.0	23419.5	24725.8	25981.3	27129.0	28574.3	...
Miscellaneous goods and services	16274.5	16395.6	16972.8	16901.0	17284.0	18113.6	18703.9	19236.3	19349.0	19732.3	20456.0	...
Equals: Household final consumption expenditure in domestic market	153680.7	158025.0	165633.8	170584.5	174241.0	177798.7	181398.4	187075.8	193717.7	199827.8	205503.1	187530.2
Plus: Direct purchases abroad by residents	6937.9	6910.5	6887.4	6957.3	6872.5	7344.7	7478.3	7806.1	8556.1	9331.7	9570.4	...
Less: Direct purchases in domestic market by non-residents	12233.9	12438.4	12945.1	13444.6	13839.4	14208.6	14955.7	15531.5	16292.6	17451.4	18321.9	...
Equals: Household final consumption expenditure	148384.6	152497.1	159576.0	164097.2	167274.1	170934.9	173921.0	179350.4	185981.2	191708.2	196751.6	179966.6
Individual consumption expenditure of non-profit institutions serving households (NPISHs)												
Equals: NPISHs final consumption expenditure	5665.8	5813.3	5969.9	6254.1	6545.4	6953.4	7449.8	7542.2	7933.1	8369.6	8790.5	8697.4
Individual consumption expenditure of general government												
Equals: Individual consumption expenditure of general government	35963.8	36777.6	37676.3	38856.8	39914.3	41077.6	42538.2	44246.2	45427.9	47136.9	49212.6	51141.4
Equals: Total actual individual consumption	190014.3	195088.0	203222.1	209208.1	213733.7	218965.8	223909.0	231138.8	239342.3	247214.6	254754.7	239805.5

**Table 4.1 Total Economy (S.1)**

Series 1000: 2008 SNA, Euro, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	525909.3	550072.5	587792.3	606542.1	616182.1	622534.9	635795.5	647275.0	679433.0	716225.6	736103.8	
Less: Financial intermediation services indirectly measured (only to be deducted if FISIM is not distributed to uses)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	31373.1	32263.2	33724.7	35104.8	35286.0	35915.9	37231.6	38655.2	39945.1	41023.3	42216.3	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Plus: Taxes on products	32046.6	32909.9	34363.0	35744.5	35964.1	36607.2	37872.8	39265.3	40654.2	41765.7	43011.8	
Less: Subsidies on products	673.5	646.8	638.3	639.6	678.1	691.3	641.3	610.1	709.1	742.4	795.6	
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	269238.3	286439.0	311388.3	322994.0	327557.9	325304.7	328757.8	328322.2	350036.8	371886.9	380744.8	
GROSS DOMESTIC PRODUCT	288044.0	295896.6	310128.7	318653.0	323910.1	333146.1	344269.2	357608.0	369341.3	385361.9	397575.2	
Less: Consumption of fixed capital	50402.1	51795.5	53712.5	56108.5	58089.2	59947.1	61604.9	63753.2	66273.4	69369.5	72722.4	
NET DOMESTIC PRODUCT	237641.9	244101.2	256416.2	262544.5	265820.9	273198.9	282664.3	293854.7	303067.9	315992.4	324852.9	
<b>II.1.1 Generation of income account - Resources</b>												
GROSS DOMESTIC PRODUCT	288044.0	295896.6	310128.7	318653.0	323910.1	333146.1	344269.2	357608.0	369341.3	385361.9	397575.2	
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	136194.1	138878.1	144318.2	150324.4	154509.2	158788.9	163660.9	170081.4	176086.1	185083.7	192871.0	
Taxes on production and imports, less Subsidies	35518.7	36811.3	39193.2	40839.4	41645.7	42436.2	44653.3	45382.8	46587.2	47232.4	48872.5	
Taxes on production and imports	41483.3	42625.9	44893.8	46779.0	47306.8	48186.9	49906.5	51724.7	52795.3	54107.9	55953.3	
Taxes on products	32046.6	32909.9	34363.0	35744.5	35964.1	36607.2	37872.8	39265.3	40654.2	41765.7	43011.8	
Other taxes on production	9436.7	9716.0	10530.8	11034.6	11342.7	11579.7	12033.7	12459.4	12141.1	12342.2	12941.5	
Less: Subsidies	5964.6	5814.6	5700.6	5939.6	5661.1	5750.7	5253.2	6341.9	6208.1	6875.5	7080.8	
Subsidies on products	673.5	646.8	638.3	639.6	678.1	691.3	641.3	610.1	709.1	742.4	795.6	
Other subsidies on production	5291.1	5167.8	5062.2	5300.0	4983.0	5059.4	4611.9	5731.9	5499.0	6133.1	6285.2	
OPERATING SURPLUS, GROSS	94612.0	97482.5	102809.1	103152.1	103381.8	107550.5	111685.5	116745.3	120065.8	125424.9	127235.3	
MIXED INCOME, GROSS	21719.2	22724.7	23808.2	24337.1	24373.5	24370.4	24269.4	25398.5	26602.3	27620.9	28596.3	
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	94612.0	97482.5	102809.1	103152.1	103381.8	107550.5	111685.5	116745.3	120065.8	125424.9	127235.3	
MIXED INCOME, GROSS	21719.2	22724.7	23808.2	24337.1	24373.5	24370.4	24269.4	25398.5	26602.3	27620.9	28596.3	
Compensation of employees	136703.9	139259.1	144464.6	150345.2	154295.1	157956.7	162458.2	168813.4	174543.8	183337.8	191023.7	
Taxes on production and imports, less Subsidies	36452.3	37655.0	39910.1	41689.9	42569.9	43264.6	44778.7	46139.4	46951.4	47630.1	49367.2	
Taxes on production and imports	41158.8	42276.6	44478.3	46399.0	46948.8	47788.6	49277.8	51067.9	52104.1	53428.2	55272.8	
Taxes on products	31722.1	32560.7	33947.5	35364.5	35606.1	36208.9	37442.7	38812.2	40150.8	41285.0	42529.3	
Other taxes on production	9436.7	9716.0	10530.8	11034.6	11342.7	11579.7	11835.1	12255.7	11953.3	12143.2	12743.5	
Less: Subsidies	4706.5	4621.6	4568.2	4709.1	4378.9	4524.0	4499.1	4928.5	5152.7	5798.1	5905.6	
Subsidies on products	626.0	630.6	629.4	557.9	599.4	613.8	634.6	602.5	705.7	738.4	795.6	
Other subsidies on production	4080.4	3991.1	3938.8	4151.2	3779.5	3910.2	3864.5	4326.0	4447.0	5059.7	5110.0	
Property income	87029.1	79339.8	85781.6	82505.4	63727.7	67726.7	57544.0	64449.3	61521.5	67895.9	71572.6	
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	88597.4	78089.3	85599.3	83054.9	63564.1	67283.7	59856.4	63964.9	63806.8	70053.5	68237.2	
GROSS NATIONAL INCOME	287919.2	298371.8	311174.3	318974.8	324783.9	333585.2	340879.5	357581.0	365877.9	381856.1	399558.0	
<b>II.2 Secondary distribution of income account - Resources</b>												
GROSS NATIONAL INCOME	287919.2	298371.8	311174.3	318974.8	324783.9	333585.2	340879.5	357581.0	365877.9	381856.1	399558.0	
Current taxes on income, wealth, etc.	36242.8	37520.8	39571.3	41692.7	43540.4	45774.6	48903.8	45928.4	48143.1	52256.1	54435.0	
Social contributions	46682.3	47404.0	49468.9	51237.0	53186.5	54485.0	56299.7	58408.2	60530.0	63629.8	66053.4	
Social benefits other than social transfers in kind	56871.1	58895.3	59674.9	61844.9	64056.9	66234.3	67858.5	69594.2	70390.7	72287.2	74287.1	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Other current transfers	20509.8	20970.6	20977.9	23176.8	23524.7	24839.7	27931.0	28138.2	30228.2	30458.8	31206.2	
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	36292.9	37551.7	39601.8	41720.9	43539.8	45753.4	48851.0	45860.6	48064.5	52182.7	54356.4	
Social contributions	46590.7	47267.7	49226.4	50912.8	52808.6	53941.5	55624.1	57700.4	59729.1	62773.0	65148.5	
Social benefits other than social transfers in kind	56982.2	58982.0	59720.8	61924.5	64182.8	66422.6	67945.9	69688.8	70481.0	72259.8	74369.0	
Other current transfers	23189.7	23978.0	24161.8	26527.5	27686.2	28328.7	31718.4	32265.5	33699.7	35130.9	35586.0	
GROSS DISPOSABLE INCOME	285169.8	295383.1	308156.7	315840.6	320875.0	330472.5	337733.2	354134.8	363195.6	378141.6	396079.8	
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	285169.8	295383.1	308156.7	315840.6	320875.0	330472.5	337733.2	354134.8	363195.6	378141.6	396079.8	
Adjustment for the change in net equity of households on pension funds	1468.5	1328.5	1388.7	1537.1	1568.0	1177.0	1354.0	1457.4	1388.7	1625.6	1622.3	
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	213630.1	218947.2	227250.8	233638.0	238329.3	243860.6	249404.2	257166.5	265900.3	274583.7	282863.3	
Individual consumption expenditure	190007.6	195081.0	203212.5	209200.1	213726.4	218962.4	223905.7	231138.8	239342.3	247214.7	254754.6	
Collective consumption expenditure	23622.5	23866.2	24038.3	24438.0	24602.9	24898.2	25498.5	26027.7	26558.0	27369.1	28108.7	
Adjustment for the change in net equity of households on pension funds	1468.5	1328.5	1388.7	1537.1	1568.0	1177.0	1354.0	1457.4	1388.7	1625.6	1622.3	
SAVING, GROSS	71539.7	76436.0	80905.8	82202.6	82545.7	86611.9	88329.0	96968.3	97295.4	103557.9	113216.5	
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	71539.7	76436.0	80905.8	82202.6	82545.7	86611.9	88329.0	96968.3	97295.4	103557.9	113216.5	
Capital transfers, receivable less payable	79.1	356.6	-153.8	-249.3	-165.6	-176.5	-1673.0	-238.9	-154.9	-2016.6	38.3	
Capital transfers, receivable	8585.2	4451.5	4105.0	4966.9	5398.8	8721.2	3571.5	3647.7	3327.3	3105.4	3970.9	
Less: Capital transfers, payable	8506.1	4094.9	4258.8	5216.2	5564.4	8897.7	5244.5	3886.6	3482.2	5122.0	3932.6	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	21216.7	24997.2	27039.6	25844.8	24290.8	26488.3	25051.1	32976.2	30867.1	32171.9	40532.5	
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation <sup>a</sup>	64757.0	66579.7	74211.1	76108.1	76459.1	78392.9	81952.2	86742.6	91758.1	98172.7	101308.0	
Gross fixed capital formation	64559.3	63904.0	69691.2	72172.7	74629.6	75492.7	78137.8	82594.2	87258.6	92426.3	98136.1	
Changes in inventories <sup>a</sup>	-1508.8	1105.9	2185.2	2179.9	172.0	1508.0	1627.8	2601.0	2638.3	3977.7	2086.6	
Acquisitions less disposals of valuables	1706.4	1569.9	2334.7	1755.6	1657.5	1392.2	2186.5	1547.4	1861.2	1768.7	1085.3	
Acquisitions less disposals of non-produced non-financial assets	204.1	180.1	175.9	199.1	230.0	170.8	123.4	157.9	125.5	279.3	294.1	
NET LENDING (+) / NET BORROWING (-)	6657.7	10032.8	6365.0	5646.1	5691.0	7871.7	4580.4	9828.9	5256.8	3089.4	11652.7	
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	-14240.5	-34652.3	101821.4	-9706.4	-21419.4	-13064.6	9457.3	7542.3	76774.5	29300.5	34740.8	
Currency and deposits	-54510.0	-46364.9	43976.3	-17368.6	-34044.4	-20074.4	7947.1	5224.8	37008.3	37126.5	17276.7	
Securities other than shares	15330.6	1717.8	11560.2	-12985.7	-2332.7	-17169.2	-10700.3	-1082.0	-10776.6	-1011.5	3068.2	
Loans	-6483.6	10942.6	12394.7	4675.3	5998.0	8983.0	5410.4	25487.8	32276.0	14096.4	28303.5	
Shares and other equity	25704.7	-9483.2	28206.1	11619.4	3000.7	5628.2	2160.0	-29247.7	16999.4	-27508.8	-11838.7	
Insurance technical reserves	5083.6	5141.2	3520.9	4164.3	3265.5	2945.8	959.2	838.3	-604.6	145.8	469.1	
Financial derivatives	2305.3	-1614.0	-1538.1	-2012.2	-1235.5	-1478.7	-2737.9	-2148.4	-1382.6	-1911.0	-3622.1	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Other accounts payable	-3371.8	5008.1	3701.3	2201.1	3929.0	8100.5	6418.8	8469.6	3254.5	8363.1	1084.1	
NET LENDING (+) / NET BORROWING (-)	9329.4	3367.2	4750.3	5221.6	10922.2	2839.0	4016.3	10821.2	8562.9	6803.7	16919.9	
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	-4911.1	-31285.1	106571.7	-4484.8	-10497.2	-10225.6	13473.6	18363.5	85337.4	36104.2	51660.7	
Monetary gold and SDRs	1695.2	-3.5	-65.8	-18.3	122.5	-213.6	37.7	-0.5	-0.4	74.5	-1.4	
Currency and deposits	-48885.0	-56026.4	47149.9	-12613.4	-30590.5	-26597.2	897.4	316.1	35945.3	35491.9	23486.0	
Securities other than shares	16215.8	1544.3	-3045.9	-20247.7	-5720.0	-5105.6	-421.8	15266.8	-1370.5	-1678.0	-7242.2	
Loans	-12056.1	8036.9	25372.3	4575.3	13828.0	9813.1	3125.7	14306.4	25975.8	22392.0	29536.8	
Shares and other equity	34657.8	4305.1	31224.1	20830.3	10149.9	2014.9	6430.8	-17767.1	22301.4	-25852.9	6643.9	
Insurance technical reserves	5632.6	4538.3	3294.8	4888.9	3296.1	3028.1	1275.7	1219.3	-777.4	62.4	877.6	
Financial derivatives	1777.6	-1405.9	-2285.2	-3062.7	-5087.8	-2801.9	-3221.8	-2554.1	-2330.4	-2690.6	-1932.3	
Other accounts receivable	-3948.9	7725.9	4927.4	1162.7	3504.7	9636.7	5349.9	7576.6	5593.7	8304.9	292.4	

<sup>a</sup> Includes statistical discrepancy between expenditure and production approach for this year.

<sup>b</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.2 Rest of the world (S.2)**

**Series 1000:** 2008 SNA, Euro, Western calendar year

**Data in millions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>V.I External account of goods and services - Resources</b>												
Imports of goods and services	120560.3	141313.2	158643.6	163081.9	163979.9	166962.7	169856.4	173710.5	187959.7	202006.2	207550.9	
Imports of goods	92845.3	111783.5	126380.7	128429.6	124937.3	125195.6	126855.4	128855.4	138911.6	148110.3	149495.8	
Imports of services	27715.0	29529.7	32262.8	34652.2	39042.7	41767.1	43001.1	44855.1	49048.1	53895.9	58055.1	
<b>V.I External account of goods and services - Uses</b>												
Exports of goods and services	130217.3	151683.0	167310.3	171988.8	173101.8	177855.3	182769.3	187409.4	199642.6	214611.7	220954.9	
Exports of goods	91435.3	111997.2	123526.3	125801.2	123657.2	126109.3	129183.5	131524.0	140057.8	150278.3	152545.2	
Exports of services	38781.9	39685.8	43784.0	46187.6	49444.6	51746.0	53585.8	55885.5	59584.8	64333.4	68409.7	
EXTERNAL BALANCE OF GOODS AND SERVICES	-9657.0	-10369.8	-8666.7	-8906.9	-9121.9	-10892.6	-12912.9	-13698.9	-11682.9	-12605.5	-13403.9	
<b>V.II External account of primary income and current transfers - Resources</b>												
EXTERNAL BALANCE OF GOODS AND SERVICES	-9657.0	-10369.8	-8666.7	-8906.9	-9121.9	-10892.6	-12912.9	-13698.9	-11682.9	-12605.5	-13403.9	
Compensation of employees	1347.5	1523.4	1877.5	2133.8	2371.8	2992.8	3504.7	3606.9	3888.8	4114.6	4307.0	
Taxes on production and imports, less Subsidies	-933.7	-843.7	-716.9	-850.5	-924.4	-828.2	-125.3	-756.7	-364.3	-397.8	-494.7	
Taxes on production and imports	324.4	349.3	415.5	380.0	357.9	398.4	628.7	656.7	691.2	679.6	680.5	
Taxes on products	324.4	349.3	415.5	380.0	357.9	398.4	430.1	453.0	503.4	480.6	482.5	
Other taxes on production	...	...	...	...	...	...	198.6	203.7	187.8	199.0	198.0	
Less: Subsidies	1258.1	1193.0	1132.4	1230.5	1282.3	1226.6	754.0	1413.4	1055.5	1077.4	1175.2	
Subsidies on products	47.5	16.2	9.0	81.7	78.7	77.5	6.7	7.6	3.4	4.0	...	
Other subsidies on production	1210.6	1176.7	1123.4	1148.8	1203.5	1149.1	747.3	1405.8	1052.0	1073.4	1175.2	
Property income	25106.4	25697.7	32125.0	30777.7	17405.2	19188.2	15092.9	23910.9	23169.2	23974.8	23219.9	



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Current taxes on income, wealth, etc.	151.7	142.0	145.4	149.5	169.8	171.0	202.0	184.4	179.0	196.4	202.3	
Social contributions	338.1	349.6	356.3	356.5	378.6	411.1	442.2	442.5	439.4	455.5	468.8	
Social benefits other than social transfers in kind	692.4	713.4	740.3	768.3	812.9	843.6	879.1	902.2	929.3	974.6	961.4	
Other current transfers	3612.2	3980.0	4199.6	4461.4	5077.7	4322.7	6498.6	6956.9	6615.6	7441.4	7372.5	
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	
<b>V.II External account of primary income and current transfers - Uses</b>												
Compensation of employees	1857.3	1904.4	2024.0	2154.6	2157.7	2160.6	2302.0	2338.8	2346.5	2368.7	2459.7	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	
Property income	23538.2	26948.2	32307.3	30228.2	17568.8	19631.2	12780.6	24395.3	20883.9	21817.1	26555.3	
Current taxes on income and wealth, etc.	101.7	111.1	114.9	121.3	170.4	192.2	254.8	252.2	257.6	269.8	280.9	
Social contributions	429.8	485.9	598.8	680.8	756.5	954.6	1117.8	1150.4	1240.3	1312.3	1373.7	
Social benefits other than social transfers in kind	581.4	626.7	694.3	688.7	686.9	655.3	791.8	807.6	839.0	1002.1	879.4	
Other current transfers	932.3	972.7	1015.8	1110.8	916.1	833.7	2711.2	2829.7	3144.1	2769.3	2992.7	
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	
CURRENT EXTERNAL BALANCE	-6782.7	-9856.3	-6694.7	-6094.6	-6086.7	-8219.0	-6376.8	-10225.7	-5537.3	-5385.3	-11908.6	
<b>V.III.1 Capital account - Changes in liabilities and net worth</b>												
CURRENT EXTERNAL BALANCE	-6782.7	-9856.3	-6694.7	-6094.6	-6086.7	-8219.0	-6376.8	-10225.7	-5537.3	-5385.3	-11908.6	
Capital transfers, receivable less payable	-79.1	-356.7	153.8	249.3	165.6	176.5	1673.0	238.9	154.9	2016.5	-38.4	
Capital transfers, receivable	301.5	255.3	235.4	263.2	274.5	302.2	2212.4	1147.0	352.8	2399.8	1403.9	
Less: Capital transfers, payable	380.6	612.0	81.6	13.9	108.9	125.7	539.4	908.1	197.9	383.3	1442.3	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	-6861.8	-10212.9	-6540.9	-5845.3	-5921.1	-8042.6	-4703.8	-9986.9	-5382.3	-3368.7	-11946.9	
<b>V.III.1 Capital account - Changes in assets</b>												
Acquisitions less disposals of non-produced non-financial assets	-204.1	-180.1	-175.9	-199.1	-230.0	-170.8	-123.4	-157.9	-125.5	-279.3	-294.1	
NET LENDING (+) / NET BORROWING (-)	-6657.7	-10032.8	-6365.0	-5646.2	-5691.1	-7871.7	-4580.4	-9828.9	-5256.8	-3089.4	-11652.7	
<b>V.III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	-6308.5	-21178.2	43254.8	77.9	2547.8	-12072.8	-21915.7	-37532.7	16935.7	-18657.6	21699.5	
Currency and deposits	-19640.5	-15144.1	16375.2	-4642.1	-8799.7	-14985.8	-14702.6	-11814.8	5301.9	1277.2	10583.3	
Securities other than shares	-3114.8	-442.4	-6665.9	-13356.3	-275.4	5819.4	-4308.7	-2117.0	-4730.7	-1375.1	2644.3	
Loans	-981.3	-556.5	12043.9	3299.6	9563.0	86.8	904.6	-4688.6	-1035.0	9378.2	9283.9	
Shares and other equity	13070.1	-4759.2	20823.3	16658.1	5134.3	-2086.0	840.0	-19237.2	19005.2	-27310.0	1444.3	
Insurance technical reserves	803.3	-156.7	76.8	896.3	109.2	7.7	215.5	275.5	-667.3	-190.3	285.9	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Financial derivatives	1751.3	-2189.3	-1635.9	-2537.6	-4885.2	-2718.4	-3590.2	-1263.8	-2277.7	-2267.6	-647.1	
Other accounts payable	108.3	2073.4	2303.1	-221.8	1579.0	2017.1	-1312.1	1313.8	1339.7	1755.5	-1893.6	
NET LENDING (+) / NET BORROWING (-)	<sup>a</sup> -9329.4	-3367.2	-4750.3	-5221.6	-10922.2	-2838.9	-4016.3	-10821.2	-8562.9	-6803.7	-16919.9	
<b>V.III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	-15637.8	-24545.4	38504.6	-5143.6	-8374.5	-14911.8	-25932.0	-48353.8	8372.7	-25461.2	4779.6	
Monetary gold and SDRs	1700.8	...	...	...	...	...	...	...	...	...	...	
Currency and deposits	-25265.5	-5482.6	13201.6	-9397.4	-12253.5	-8463.0	-7652.9	-6906.1	6364.9	2911.8	4374.0	
Securities other than shares	-4000.1	-268.9	7940.2	-6094.4	3111.9	-6244.2	-14587.2	-18465.8	-14136.8	-708.6	12954.6	
Loans	4591.3	2349.2	-933.7	3399.6	1733.0	-743.2	3189.4	6492.8	5265.2	1082.7	8050.6	
Shares and other equity	4117.0	-18547.5	17805.3	7447.3	-2014.9	1527.4	-3430.8	-30717.8	13703.2	-28965.8	-17038.2	
Insurance technical reserves	254.3	446.3	302.9	171.8	78.6	-74.5	-101.0	-105.5	-494.6	-106.9	-122.6	
Financial derivatives	2279.0	-2397.4	-888.7	-1487.1	-1032.9	-1395.1	-3106.3	-858.2	-1329.8	-1488.0	-2337.0	
Other accounts receivable	685.4	-644.5	1076.9	816.6	2003.3	480.9	-243.2	2206.9	-999.5	1813.6	-1101.8	

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.3 Non-financial Corporations (S.11)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	367600.4	386808.1	418687.2	434542.6	439834.5	442592.8	451280.8	459216.1	485247.1	515313.9	528019.1	
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	213033.9	227841.9	250619.9	261219.8	264164.7	260791.2	263482.7	262087.6	282589.1	302192.3	308592.9	
VALUE ADDED GROSS, in basic prices	154566.4	158966.2	168067.3	173322.8	175669.9	181801.6	187798.2	197128.5	202658.0	213121.6	219426.3	
Less: Consumption of fixed capital	30486.6	31287.1	32544.0	34184.4	35545.2	36811.9	37928.0	39445.5	41183.5	43335.9	45663.9	
VALUE ADDED NET, at basic prices	124079.9	127679.1	135523.3	139138.4	140124.6	144989.8	149870.1	157682.9	161474.6	169785.7	173762.4	
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	154566.4	158966.2	168067.3	173322.8	175669.9	181801.6	187798.2	197128.5	202658.0	213121.6	219426.3	
II.1.1 Generation of income account - Uses												
Compensation of employees	83405.1	85180.7	89736.4	94556.0	97508.4	100624.0	103412.8	108180.9	112448.7	119398.4	124869.8	
Other taxes less Other subsidies on production	3020.4	3231.8	3504.9	3702.3	4224.8	4406.6	4547.0	4392.2	4254.4	3875.4	4214.3	
Other taxes on production	6051.0	6245.7	6467.5	6813.2	7068.5	7362.1	7505.2	7808.6	7723.8	7874.4	8306.6	
Less: Other subsidies on production	3030.6	3013.9	2962.6	3110.9	2843.7	2955.5	2958.2	3416.4	3469.4	3999.0	4092.3	
OPERATING SURPLUS, GROSS	68140.9	70553.7	74825.9	75064.5	73936.7	76771.0	79838.4	84555.3	85954.9	89847.7	90342.2	
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	68140.9	70553.7	74825.9	75064.5	73936.7	76771.0	79838.4	84555.3	85954.9	89847.7	90342.2	
Property income	11515.7	12500.6	13726.7	12440.6	12485.8	11929.5	10829.6	15858.3	14596.1	15213.7	15360.0	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
<b>Series</b>	<b>1000</b>										
<b>II.1.2 Allocation of primary income account - Uses</b>											
Property income	38031.1	34494.3	37382.0	39722.0	36253.0	37749.2	37637.1	35669.7	40427.7	42462.6	40289.3
BALANCE OF PRIMARY INCOMES	41625.6	48560.0	51170.6	47783.1	50169.5	50951.3	53030.8	64743.9	60123.3	62598.8	65412.9
<b>II.2 Secondary distribution of income account - Resources</b>											
BALANCE OF PRIMARY INCOMES	41625.6	48560.0	51170.6	47783.1	50169.5	50951.3	53030.8	64743.9	60123.3	62598.8	65412.9
Social contributions	844.0	872.8	843.5	830.7	905.7	872.9	890.0	974.7	1112.6	1172.2	1225.4
Other current transfers	1738.2	1847.0	1882.3	1984.6	2102.7	2142.3	2548.3	2375.1	2490.3	2497.8	2614.0
<b>II.2 Secondary distribution of income account - Uses</b>											
Current taxes on income, wealth, etc.	4392.2	4963.4	5559.7	5700.0	6107.4	6140.7	6613.6	7377.0	7974.4	9132.8	9314.5
Social benefits other than social transfers in kind	835.2	839.5	857.0	846.5	863.5	903.5	921.5	958.6	1077.6	1133.3	1137.5
Other current transfers	1913.7	2089.7	2180.7	2234.5	2263.3	2261.3	2398.4	2471.1	2475.6	2498.9	2546.4
GROSS DISPOSABLE INCOME	37066.8	43387.2	45299.0	41817.2	43943.7	44660.9	46535.7	57287.0	52198.7	53503.8	56253.7
<b>II.4.1 Use of disposable income account - Resources</b>											
GROSS DISPOSABLE INCOME	37066.8	43387.2	45299.0	41817.2	43943.7	44660.9	46535.7	57287.0	52198.7	53503.8	56253.7
<b>II.4.1 Use of disposable income account - Uses</b>											
Adjustment for the change in net equity of households on pension funds	8.8	33.3	-13.5	-15.9	42.2	-30.7	-31.5	16.1	35.1	38.9	87.8
SAVING, GROSS	37058.0	43353.9	45312.4	41833.1	43901.6	44691.6	46567.2	57270.9	52163.6	53464.9	56165.9
<b>III.1 Capital account - Changes in liabilities and net worth</b>											
SAVING, GROSS	37058.0	43353.9	45312.4	41833.1	43901.6	44691.6	46567.2	57270.9	52163.6	53464.9	56165.9
Capital transfers, receivable less payable	1207.3	1271.4	963.6	1230.1	1468.5	1335.1	803.4	1631.2	1372.3	1085.9	785.8
Capital transfers, receivable	1657.7	1589.1	1558.8	1738.2	1672.9	1534.3	1417.2	1987.5	1450.9	1292.4	1178.8
Less: Capital transfers, payable	450.4	317.7	595.2	508.1	204.4	199.2	613.8	356.3	78.6	206.5	393.0
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	7778.7	13338.1	13732.0	8878.8	9824.8	9214.9	9442.6	19456.7	12352.5	11215.0	11287.8
<b>III.1 Capital account - Changes in assets</b>											
Gross capital formation	36707.5	37866.9	43649.3	45922.6	45531.9	47492.5	49130.4	53559.5	55857.4	60804.6	63022.6
Gross fixed capital formation	38171.8	36870.2	41644.8	43842.6	45381.1	46052.4	47570.6	51170.0	53439.3	57036.1	61012.4
Changes in inventories	-1481.7	972.8	1962.2	2038.6	125.3	1405.7	1506.4	2357.0	2378.0	3724.7	1968.8
Acquisitions less disposals of valuables	17.4	24.0	42.4	41.4	25.5	34.4	53.4	32.5	40.1	43.7	41.4
Acquisitions less disposals of non-produced non-financial assets	177.2	-9.1	183.5	260.4	275.0	297.0	178.5	251.7	170.0	340.5	232.2
NET LENDING (+) / NET BORROWING (-)	1380.6	6767.4	2443.1	-3119.9	-436.8	-1762.8	-1938.3	5090.9	-2491.4	-6594.2	-6303.1
<b>III.2 Financial account - Changes in liabilities and net worth</b>											
Net incurrence of liabilities	-8714.4	13510.1	23551.7	6732.1	16199.9	9562.1	12749.7	23195.7	26866.2	21193.2	17990.3
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...
Securities other than shares	4253.6	1088.4	4396.8	2988.4	1806.3	-575.1	719.1	1100.6	-1343.5	-546.1	-80.9
Loans	-10115.7	5816.4	6396.9	592.6	7031.6	3272.1	5652.9	14078.2	15589.7	16059.4	15504.9
Shares and other equity	2906.5	449.6	9649.9	2371.6	4411.8	4064.3	2522.0	2827.7	12527.6	-654.7	1962.0
Insurance technical reserves	-43.8	-16.6	-60.0	-108.0	-50.1	357.5	-61.8	-6.6	-11.7	-55.0	14.2
Financial derivatives	42.5	264.1	-189.5	-172.8	-118.7	-98.1	-736.9	-386.8	-556.5	-912.8	-1165.5

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Other accounts payable	-5757.5	5908.3	3357.6	1060.3	3119.1	2541.3	4654.3	5582.6	660.5	7302.3	1755.5	
NET LENDING (+) / NET BORROWING (-)	<sup>a</sup> 6087.9	6279.9	-482.2	485.3	8016.0	-2066.1	-1430.7	5659.3	1508.9	-2875.8	478.3	
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	-2626.5	19790.0	23069.5	7217.4	24215.9	7496.0	11319.0	28855.0	28375.1	18317.3	18468.5	
Monetary gold and SDRs	...	...	...	...	...	...	...	...	...	...	...	
Currency and deposits	3325.7	-393.4	1906.3	4046.9	1245.5	675.7	2168.3	4223.1	7940.1	2746.1	3865.9	
Securities other than shares	-1260.5	295.4	445.6	-91.5	-1659.4	-220.5	-1003.3	-466.7	-568.1	-605.1	105.5	
Loans	-7587.3	10539.7	5856.5	2594.5	13198.7	5478.0	2956.4	9828.7	5167.2	8392.5	5252.7	
Shares and other equity	9640.3	3055.3	9939.6	958.0	8800.6	-1094.8	4050.9	10730.6	12363.6	351.8	9619.2	
Insurance technical reserves	332.6	-3.3	171.5	274.6	229.4	331.8	104.3	176.5	474.9	30.8	-5.5	
Financial derivatives	110.7	-2.8	-62.8	-14.9	-1085.9	-47.9	-217.6	-160.4	-504.5	-307.1	-1019.2	
Other accounts receivable	-7187.9	6299.0	4812.8	-550.1	3487.0	2373.9	3260.0	4523.3	3501.8	7708.4	649.9	

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.4 Financial Corporations (S.12)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	22559.8	23490.7	24882.3	24259.1	25359.3	26250.1	26842.5	26625.4	27063.9	27453.3	28576.9	
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	10455.6	11397.8	11940.5	12018.7	12579.3	13304.3	13371.1	13391.0	13323.0	13305.2	13859.3	
VALUE ADDED GROSS, at basic prices	12104.1	12092.9	12941.8	12240.3	12780.0	12945.8	13471.4	13234.5	13740.9	14148.1	14717.5	
Less: Consumption of fixed capital	1774.8	1784.0	1839.5	1944.3	2056.3	2188.7	2331.7	2507.6	2642.1	2754.2	2881.6	
VALUE ADDED NET, at basic prices	10329.3	10308.9	11102.3	10296.0	10723.7	10757.2	11139.7	10726.8	11098.8	11393.9	11836.0	
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	12104.1	12092.9	12941.8	12240.3	12780.0	12945.8	13471.4	13234.5	13740.9	14148.1	14717.5	
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	7689.2	7833.7	8038.5	8014.9	8201.3	8243.7	8432.2	8485.8	8554.7	8623.2	8814.4	
Other taxes less Other subsidies on production	753.6	856.3	1389.7	1459.7	1483.6	1341.4	1547.8	1654.6	1412.0	1396.3	1422.9	
Other taxes on production	885.1	981.9	1513.0	1602.5	1593.2	1452.5	1654.8	1764.9	1525.3	1519.5	1555.5	
Less: Other subsidies on production	131.5	125.6	123.3	142.8	109.6	111.1	107.0	110.3	113.3	123.2	132.6	
OPERATING SURPLUS, GROSS	3661.4	3402.8	3513.6	2765.7	3095.0	3360.7	3491.4	3094.1	3774.3	4128.5	4480.1	
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	3661.4	3402.8	3513.6	2765.7	3095.0	3360.7	3491.4	3094.1	3774.3	4128.5	4480.1	
Property income	40776.0	36111.2	40677.4	37337.6	21910.8	24971.1	15968.3	21730.1	18564.8	23258.0	26619.8	
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	38388.4	32764.8	37166.3	32720.0	17271.3	19611.3	12506.0	19395.8	15434.3	20054.2	21135.6	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
BALANCE OF PRIMARY INCOMES	6048.9	6749.2	7024.7	7383.3	7734.5	8720.5	6953.7	5428.5	6904.8	7332.3	9964.4	
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	6048.9	6749.2	7024.7	7383.3	7734.5	8720.5	6953.7	5428.5	6904.8	7332.3	9964.4	
Social contributions	2776.9	2663.2	2862.9	3154.5	3164.5	3079.5	3297.3	3420.1	3375.5	3756.0	3747.5	
Other current transfers	6010.4	6195.0	6359.9	6621.2	6706.2	6608.1	8691.8	8978.4	9491.7	9231.4	9564.0	
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	694.0	808.5	890.3	955.4	1020.0	1026.3	1172.7	1228.7	1326.5	1499.0	1554.7	
Social benefits other than social transfers in kind	1317.3	1368.0	1460.7	1601.6	1638.7	1871.8	1911.7	1978.8	2021.9	2169.3	2213.0	
Other current transfers	6365.5	6404.9	6540.7	7001.3	7003.3	6855.8	8835.8	9324.4	9823.6	9681.1	9960.3	
GROSS DISPOSABLE INCOME	6459.4	7025.9	7355.7	7600.7	7943.2	8654.3	7022.5	5295.1	6599.9	6970.3	9547.9	
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	6459.4	7025.9	7355.7	7600.7	7943.2	8654.3	7022.5	5295.1	6599.9	6970.3	9547.9	
<b>II.4.1 Use of disposable income account - Uses</b>												
Adjustment for the change in net equity of households on pension funds	1459.7	1295.2	1402.1	1553.0	1525.8	1207.7	1385.6	1441.3	1353.6	1586.6	1534.5	
SAVING, GROSS	4999.8	5730.7	5953.6	6047.8	6417.4	7446.6	5637.0	3853.8	5246.3	5383.7	8013.4	
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	4999.8	5730.7	5953.6	6047.8	6417.4	7446.6	5637.0	3853.8	5246.3	5383.7	8013.4	
Capital transfers, receivable less payable	2477.8	1163.6	645.3	1676.0	1808.1	5419.6	287.8	-444.4	387.1	-1982.6	134.5	
Capital transfers, receivable	3941.0	1174.3	679.6	1693.5	1824.1	5479.7	312.1	282.5	487.0	203.4	1184.4	
Less: Capital transfers, payable	1463.2	10.7	34.3	17.5	16.0	60.1	24.3	726.9	99.9	2186.0	1049.9	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	5702.8	5110.4	4759.3	5779.4	6169.1	10677.6	3593.1	901.7	2991.4	646.9	5266.4	
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	1569.8	1744.8	2261.5	2180.0	2324.7	2670.4	3022.3	2934.3	2999.6	3257.7	3501.9	
Gross fixed capital formation	1564.0	1736.8	2247.4	2166.2	2316.2	2658.9	3004.6	2923.5	2986.2	3243.1	3488.1	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	5.8	8.0	14.1	13.8	8.5	11.5	17.8	10.8	13.4	14.6	13.8	
Acquisitions less disposals of non-produced non-financial assets	103.9	142.0	-186.0	-387.1	-317.2	24.1	18.7	27.5	74.6	-248.6	-148.4	
NET LENDING (+) / NET BORROWING (-)	5803.9	5007.6	4523.4	5930.9	6217.9	10171.8	2883.8	447.6	2559.3	392.1	4794.5	
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	-25826.2	-63758.7	66014.1	-25438.7	-44163.7	-31205.9	-11023.6	-40536.4	34370.4	12260.2	18327.4	
Currency and deposits	-54609.0	-43271.9	44550.3	-14926.6	-32782.4	-21148.4	9329.1	5158.8	35604.1	37070.5	17221.7	
Securities other than shares	-3172.3	-12909.8	-873.0	-24615.1	-9764.7	-15434.2	-15826.2	-18032.7	-6255.2	2758.7	10577.4	
Loans	-2343.1	728.6	130.8	1136.2	-2537.6	1791.8	-2582.1	3935.8	2022.1	-501.3	6091.8	
Shares and other equity	21568.0	-11083.3	18529.3	9127.3	-1712.3	769.6	-913.8	-32188.0	3541.0	-26920.0	-14041.3	
Insurance technical reserves	5127.4	5157.9	3580.9	4280.6	3322.2	2590.5	1030.9	862.4	-595.4	201.6	464.7	
Financial derivatives	3351.0	-1377.0	-225.0	-777.9	-289.9	-561.0	-1470.6	-803.9	-93.8	-343.7	-2029.7	
Other accounts payable	2551.0	-1003.2	320.9	336.7	-398.9	785.6	-590.9	531.1	147.7	-5.5	42.8	
NET LENDING (+) / NET BORROWING (-) <sup>a</sup>	5003.6	-1511.8	6169.3	2129.5	2969.0	5305.5	1418.8	761.6	1917.3	513.8	3234.4	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
III.2 Financial account - Changes in assets												
Net acquisition of financial assets	-20822.6	-65270.4	72183.4	-23309.3	-41194.7	-25900.5	-9604.8	-39774.8	36287.7	12774.0	21561.8	
Monetary gold and SDRs	1695.2	-3.5	-65.8	-18.3	122.5	-213.6	37.7	-0.5	-0.4	74.5	-1.4	
Currency and deposits	-52993.4	-58208.9	36256.0	-19186.9	-35641.8	-30455.2	-12233.1	-20246.6	18431.8	23370.1	7024.1	
Securities other than shares	14254.5	1519.2	-4163.8	-20072.7	-1333.7	4416.4	6943.7	12944.4	5065.9	1194.7	-2075.0	
Loans	-4830.0	-2026.6	18952.5	-1813.6	-2.3	884.4	-1141.6	222.1	11170.8	20750.8	24912.0	
Shares and other equity	17643.3	-5551.2	22839.8	18152.0	-598.2	-2785.0	-968.3	-32834.2	5787.2	-29302.3	-7378.7	
Insurance technical reserves	35.7	106.5	261.4	921.5	-326.1	-599.3	-148.9	74.0	-1817.1	-399.0	83.7	
Financial derivatives	1729.8	-1322.6	-1717.2	-2243.3	-3792.2	-2694.4	-2566.6	-1837.5	-1882.7	-2012.1	-251.3	
Other accounts receivable	1642.2	216.7	-179.6	952.0	377.2	5546.3	472.3	1903.5	-467.8	-902.7	-751.7	

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.5 General Government (S.13)**

**Series 1000:** 2008 SNA, Euro, Western calendar year

**Data in millions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	61271.7	62453.3	63479.2	64990.6	66018.9	67115.1	69395.6	71475.4	73281.9	75726.9	78447.9	
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	19552.1	19919.2	20239.4	20619.9	21081.9	21275.6	21883.6	22548.3	22966.9	23884.3	24790.6	
VALUE ADDED GROSS, at basic prices	41719.7	42534.1	43239.7	44370.7	44937.0	45839.5	47512.0	48927.1	50315.0	51842.6	53657.3	
Less: Consumption of fixed capital	7692.2	7998.7	8222.6	8466.9	8604.5	8755.9	8909.9	9103.8	9390.6	9735.9	10089.7	
VALUE ADDED NET, at basic prices	34027.5	34535.4	35017.1	35903.7	36332.5	37083.6	38602.1	39823.2	40924.5	42106.6	43567.6	
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	41719.7	42534.1	43239.7	44370.7	44937.0	45839.5	47512.0	48927.1	50315.0	51842.6	53657.3	
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	32532.3	33040.8	33404.5	34218.4	34631.5	35359.1	36768.3	37991.2	39108.5	40374.3	41751.4	
Other taxes less Other subsidies on production	1388.0	1405.0	1444.5	1491.6	1499.8	1525.0	1608.6	1632.0	1602.9	1655.3	1670.8	
Other taxes on production	1388.0	1405.0	1444.5	1491.6	1499.8	1525.0	1608.6	1632.0	1602.9	1655.3	1670.8	
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	7799.4	8088.3	8390.7	8660.6	8805.6	8955.4	9135.1	9303.9	9603.6	9813.0	10235.1	
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	7799.4	8088.3	8390.7	8660.6	8805.6	8955.4	9135.1	9303.9	9603.6	9813.0	10235.1	
Taxes on production and imports, less Subsidies	36452.3	37655.0	39910.1	41689.9	42569.9	43264.6	44778.7	46139.4	46951.4	47630.1	49367.2	
Taxes on production and imports	41158.8	42276.6	44478.3	46399.0	46948.8	47788.6	49277.8	51067.9	52104.1	53428.2	55272.8	
Taxes on products	31722.1	32560.7	33947.5	35364.5	35606.1	36208.9	37442.7	38812.2	40150.8	41285.0	42529.3	
Other taxes on production	9436.7	9716.0	10530.8	11034.6	11342.7	11579.7	11835.1	12255.7	11953.3	12143.2	12743.5	
Less: Subsidies	4706.5	4621.6	4568.2	4709.1	4378.9	4524.0	4499.1	4928.5	5152.7	5798.1	5905.6	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Subsidies on products	626.0	630.6	629.4	557.9	599.4	613.8	634.6	602.5	705.7	738.4	795.6	
Other subsidies on production	4080.4	3991.1	3938.8	4151.2	3779.5	3910.2	3864.5	4326.0	4447.0	5059.7	5110.0	
Property income	4257.1	3965.0	3979.4	3759.3	3631.7	3500.3	3333.6	3226.6	3100.0	3195.4	2866.2	
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	9051.9	8561.4	8635.3	8645.1	8427.9	8119.4	8029.2	7445.1	6793.3	6268.1	5626.3	
BALANCE OF PRIMARY INCOMES	39456.9	41146.9	43645.0	45464.7	46579.4	47600.8	49218.2	51224.8	52861.7	54370.4	56842.2	
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	39456.9	41146.9	43645.0	45464.7	46579.4	47600.8	49218.2	51224.8	52861.7	54370.4	56842.2	
Current taxes on income, wealth, etc.	36242.8	37520.8	39571.3	41692.7	43540.4	45774.6	48903.8	45928.4	48143.1	52256.1	54435.0	
Social contributions	43061.3	43868.0	45762.6	47251.8	49116.3	50532.6	52112.4	54013.4	56041.9	58701.6	61080.6	
Other current transfers	1993.8	2381.7	2399.2	2925.3	2868.0	3263.4	3553.9	3486.0	3367.0	3658.5	3670.6	
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	41.7	56.4	35.5	36.6	126.9	124.7	168.8	40.1	76.7	82.1	130.8	
Social benefits other than social transfers in kind	54829.7	56774.5	57403.2	59476.4	61680.5	63647.3	65112.6	66751.4	67381.5	68957.2	71018.5	
Other current transfers	7089.2	7620.0	7864.2	8291.5	8754.2	9145.1	9884.8	10295.5	9786.1	11251.0	11033.6	
GROSS DISPOSABLE INCOME	58794.4	60466.5	66075.2	69530.0	71542.4	74254.3	78622.1	77565.5	83169.4	88696.5	93845.5	
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	58794.4	60466.5	66075.2	69530.0	71542.4	74254.3	78622.1	77565.5	83169.4	88696.5	93845.5	
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	59579.6	60636.8	61704.9	63286.7	64509.8	65972.4	68033.4	70273.9	71985.9	74505.9	77321.2	
Individual consumption expenditure	35957.1	36770.6	37666.6	38848.7	39906.9	41074.2	42534.9	44246.2	45427.9	47136.9	49212.5	
Collective consumption expenditure	23622.5	23866.2	24038.3	24438.0	24602.9	24898.2	25498.5	26027.7	26558.0	27369.1	28108.7	
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	
SAVING, GROSS	-785.2	-170.3	4370.3	6243.3	7032.6	8281.9	10588.6	7291.6	11183.5	14190.5	16524.3	
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	-785.2	-170.3	4370.3	6243.3	7032.6	8281.9	10588.6	7291.6	11183.5	14190.5	16524.3	
Capital transfers, receivable less payable	-4802.4	-3153.5	-2901.5	-3916.3	-3538.1	-7644.2	-3861.7	-2132.6	-2718.8	-1826.0	-1704.6	
Capital transfers, receivable	1619.5	524.7	629.3	695.5	1005.3	637.5	615.9	571.4	507.6	760.8	706.1	
Less: Capital transfers, payable	6421.9	3678.2	3530.8	4611.8	4543.4	8281.7	4477.6	2704.0	3226.4	2586.8	2410.7	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	-13279.7	-11322.5	-6753.9	-6140.0	-5110.0	-8118.1	-2182.9	-3944.8	-925.8	2628.5	4730.0	
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	9737.4	9628.7	9395.7	9363.8	9856.0	9856.0	10259.1	10740.6	11523.6	11749.8	12082.9	
Gross fixed capital formation	9706.2	9613.4	9388.0	9357.9	9851.4	9850.2	10261.0	10643.9	11478.7	11729.4	12052.8	
Changes in inventories	30.5	14.6	7.0	5.2	3.9	5.2	-2.6	96.0	44.2	19.8	29.6	
Acquisitions less disposals of valuables	0.7	0.7	0.7	0.7	0.7	0.6	0.7	0.7	0.7	0.6	0.5	
Acquisitions of non-produced non-financial assets	26.9	189.1	-7.6	-61.3	-45.0	-126.2	-55.1	-93.8	-44.5	-61.2	61.9	
NET LENDING (+) / NET BORROWING (-)	-15351.9	-13141.6	-7919.3	-6975.5	-6316.5	-9092.0	-3477.1	-5487.8	-3014.4	675.9	2674.9	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	19615.0	14359.5	9622.2	8483.4	5481.0	6832.9	4855.9	21480.0	11141.3	-9734.4	-7760.5	
Currency and deposits	99.0	-3093.0	-574.0	-2442.0	-1262.0	1074.0	-1382.0	66.0	1404.3	56.0	55.0	
Securities other than shares	14249.3	13540.6	8036.3	8640.9	5625.8	-1160.0	4406.8	15850.1	-3177.8	-3224.2	-7428.4	
Loans	4965.1	3390.4	3138.6	2565.7	145.7	2262.3	-365.4	4172.3	10283.1	-6891.8	622.8	
Shares and other equity	1229.6	1151.5	25.5	118.7	299.9	794.2	551.1	112.2	930.6	66.2	240.9	
Insurance technical reserves	...	...	...	-8.2	-6.5	-2.2	-9.9	-17.5	2.5	-0.8	-9.8	
Financial derivatives	-1088.2	-501.1	-1123.6	-1061.5	-826.9	-819.6	-530.4	-957.8	-732.3	-654.5	-426.9	
Other accounts payable	160.1	-129.0	119.3	669.9	1505.1	4684.2	2185.8	2254.6	2431.0	914.8	-814.0	
NET LENDING (+) / NET BORROWING (-)	<sup>a</sup> -16587.3	-12800.5	-8254.6	-7203.8	-6289.2	-8955.2	-3190.7	-5377.9	-3066.7	550.0	2720.8	
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	3027.7	1559.0	1367.5	1279.6	-808.2	-2122.2	1665.2	16102.1	8074.6	-9184.3	-5039.7	
Monetary gold and SDRs	...	...	...	...	...	...	...	...	...	...	...	
Currency and deposits	-7769.3	-13.6	3308.1	-1871.8	765.0	-941.1	3502.1	5381.3	169.9	-2949.6	-103.0	
Securities other than shares	3591.9	-1441.0	-1078.1	-213.7	-919.6	-5072.8	-2854.5	5451.7	-3183.0	-503.7	-4197.1	
Loans	361.6	-475.8	563.6	3794.4	631.6	1925.7	457.6	4776.0	9346.3	-7199.4	-932.1	
Shares and other equity	4795.3	2675.9	-866.4	-297.1	-655.1	481.6	-456.5	98.2	721.5	726.7	639.6	
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	
Financial derivatives	-61.1	-428.9	-510.7	-843.8	-233.4	-83.4	-454.4	-567.5	57.6	-312.9	-672.3	
Other accounts receivable	2109.2	1242.4	-48.9	711.5	-396.7	1567.8	1470.9	962.4	962.3	1054.4	225.3	

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.6 Households (S.14)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices <u>(otherwise, please specify)</u>	67287.9	69851.2	73015.1	74562.5	76373.9	77636.3	78783.3	80105.6	83389.6	86892.8	89746.9	
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	24002.0	25012.3	26268.9	26635.5	27069.9	27153.9	27133.6	27352.1	28049.2	29280.2	30148.7	
VALUE ADDED GROSS, at basic prices	43285.9	44838.9	46746.2	47926.9	49304.0	50482.4	51649.7	52753.5	55340.4	57612.6	59598.2	
Less: Consumption of fixed capital	10110.1	10368.8	10729.4	11114.2	11468.1	11760.0	11989.1	12232.0	12574.5	13037.3	13557.1	
VALUE ADDED NET, at basic prices	33175.7	34470.1	36016.8	36812.7	37835.9	38722.5	39660.6	40521.5	42765.9	44575.4	46041.1	
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	43285.9	44838.9	46746.2	47926.9	49304.0	50482.4	51649.7	52753.5	55340.4	57612.6	59598.2	
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	8136.8	8211.2	8349.4	8499.0	8915.6	9104.8	9166.9	9269.7	9426.7	9902.6	10344.3	
Other taxes less Other subsidies on production	-1241.9	-1177.8	-1113.3	-1172.2	-1114.8	-1025.4	-561.0	-1242.4	-938.8	-1040.3	-990.2	



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Other taxes on production	887.0	850.5	863.1	874.1	915.0	967.3	985.6	962.8	977.5	970.6	1070.1	
Less: Other subsidies on production	2128.9	2028.3	1976.4	2046.3	2029.8	1992.7	1546.6	2205.2	1916.3	2010.9	2060.3	
OPERATING SURPLUS, GROSS	14671.8	15080.8	15702.0	16262.9	17129.6	18032.6	18774.5	19327.6	20250.2	21129.4	21647.8	
MIXED INCOME, GROSS	21719.2	22724.7	23808.2	24337.1	24373.5	24370.4	24269.4	25398.5	26602.3	27620.9	28596.3	
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	14671.8	15080.8	15702.0	16262.9	17129.6	18032.6	18774.5	19327.6	20250.2	21129.4	21647.8	
MIXED INCOME, GROSS	21719.2	22724.7	23808.2	24337.1	24373.5	24370.4	24269.4	25398.5	26602.3	27620.9	28596.3	
Compensation of employees	136703.9	139259.1	144464.6	150345.2	154295.1	157956.7	162458.2	168813.4	174543.8	183337.8	191023.7	
Property income	...	...	...	28761.5	25498.3	27108.1	27190.4	23455.8	25081.1	26036.6	26558.0	
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	...	...	...	1956.0	1602.6	1765.7	1656.7	1431.1	1132.7	1248.9	1168.6	
BALANCE OF PRIMARY INCOMES	...	...	...	217750.7	219693.9	225702.1	231035.8	235564.2	245344.6	256875.8	266657.2	
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	...	...	...	217750.7	219693.9	225702.1	231035.8	235564.2	245344.6	256875.8	266657.2	
Social contributions	...	...	...	...	...	...	...	...	...	...	...	
Social benefits other than social transfers in kind	...	...	...	61844.9	64056.9	66234.3	67858.5	69594.2	70390.7	72287.2	74287.1	
Other current transfers	...	...	...	5625.6	5458.4	5613.3	5736.3	5821.9	6130.0	6114.6	6250.3	
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	...	...	...	34980.6	36238.6	38413.6	40853.7	37181.4	38651.2	41432.0	43324.8	
Social contributions	...	...	...	50912.8	52808.6	53941.5	55624.1	57700.4	59729.1	62773.0	65148.5	
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	
Other current transfers	...	...	...	8719.6	9369.9	9786.4	10238.3	9867.4	11283.1	11372.9	11704.0	
GROSS DISPOSABLE INCOME	...	...	...	190608.1	190792.0	195408.1	197914.6	206231.1	212201.9	219699.8	227017.3	
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	...	...	...	190608.1	190792.0	195408.1	197914.6	206231.1	212201.9	219699.8	227017.3	
Adjustment for the change in net equity of households on pension funds	...	...	...	1537.1	1568.0	1177.0	1354.0	1457.4	1388.7	1625.6	1622.3	
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	148384.6	152497.1	159576.0	164097.2	167274.1	170934.8	173921.0	179350.4	185981.2	191708.2	196751.6	
Individual consumption expenditure	148384.6	152497.1	159576.0	164097.2	167274.1	170934.8	173921.0	179350.4	185981.2	191708.2	196751.6	
SAVING, GROSS	...	...	...	28048.1	25085.9	25650.3	25347.7	28338.1	27609.4	29617.2	31888.0	
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	...	...	...	28048.1	25085.9	25650.3	25347.7	28338.1	27609.4	29617.2	31888.0	
Capital transfers, receivable less payable	...	...	...	460.1	-155.2	251.4	710.8	423.7	560.8	397.1	471.1	
Capital transfers, receivable	...	...	...	509.3	612.0	563.1	813.5	496.6	604.7	498.4	500.9	
Less: Capital transfers, payable	...	...	...	49.2	767.2	311.7	102.7	72.9	43.9	101.3	29.8	
Equals: CHANGES IN NET WORTH DUE TO SAVINGS AND CAPITAL TRANSFERS	...	...	...	17393.9	13462.6	14141.8	14069.3	16529.9	15595.7	16977.0	18802.0	
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	16185.9	16764.5	18297.4	18012.1	18105.9	17720.4	18816.4	18738.3	20577.5	21536.4	21841.7	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Gross fixed capital formation	14561.0	15108.8	15803.9	16176.4	16440.3	16277.7	16577.7	17087.0	18554.3	19593.5	20724.0	
Changes in inventories	-57.6	118.5	216.0	136.0	42.8	97.1	124.1	148.0	216.1	233.1	88.2	
Acquisitions less disposals of valuables	1682.5	1537.2	2277.5	1699.7	1622.8	1345.6	2114.7	1503.3	1807.0	1709.7	1029.6	
Acquisitions less disposals of non-produced non-financial assets	-103.9	-142.0	186.0	387.1	317.2	-24.1	-18.7	-27.5	-74.6	248.6	148.4	
NET LENDING (+) / NET BORROWING (-)	...	...	...	10108.9	6507.7	8205.4	7260.7	10051.0	7667.4	8229.2	10369.0	
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	575.6	1311.0	2635.0	463.5	1041.9	2351.8	2913.1	2740.3	4630.1	5657.2	6026.4	
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	
Securities other than shares	...	...	...	...	...	...	...	...	...	...	...	
Loans	894.9	1083.5	2728.8	328.3	1342.7	2266.8	2753.1	2645.8	4619.5	5506.5	5935.5	
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...	
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	
Other accounts payable	-319.3	227.6	-93.9	135.3	-300.7	85.0	160.0	94.5	10.6	150.7	91.0	
NET LENDING (+) / NET BORROWING (-)	14971.0	11841.1	8111.2	10108.9	6507.7	8205.4	7352.2 <sup>a</sup>	10051.0	7667.4	8229.2	10369.0	
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	15546.7	13152.1	10746.2	10572.4	7549.6	10557.2	10265.3	12791.3	12297.5	13886.4	16395.4	
Currency and deposits	8459.1	2590.2	5622.4	4404.0	2956.9	4435.9	7610.3	10427.9	9096.0	12057.5	12335.4	
Securities other than shares	-556.3	1052.8	2011.0	237.1	-1734.1	-4107.8	-3425.8	-2487.5	-2557.2	-1707.0	-920.8	
Loans	...	...	-0.0	-0.0	...	1526.6	853.7	-490.4	291.9	451.8	304.1	
Shares and other equity	2876.7	4754.4	-98.1	2151.5	2857.2	5213.8	3748.2	4097.6	3304.7	2252.9	3694.4	
Insurance technical reserves	5264.3	4435.1	2861.9	3692.8	3392.8	3295.6	1320.3	968.8	564.9	430.5	799.4	
Financial derivatives	-1.1	347.7	14.9	39.5	23.8	23.8	16.8	11.4	-0.9	-58.5	10.5	
Other accounts receivable	-495.9	-28.1	334.1	47.6	52.9	169.4	141.8	263.4	1598.1	459.2	172.3	

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.7 Non-profit institutions serving households (S.15)**

Series 1000: 2008 SNA, Euro, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	7189.5	7469.2	7728.6	8187.4	8595.5	8940.5	9493.2	9852.4	10450.5	10838.6	11313.0	
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	2194.7	2267.8	2319.6	2500.0	2662.1	2779.7	2886.9	2943.1	3108.7	3224.9	3353.3	
VALUE ADDED GROSS, at basic prices	4994.9	5201.4	5408.9	5687.4	5933.4	6160.8	6606.4	6909.3	7341.8	7613.7	7959.7	
Less: Consumption of fixed capital	338.5	356.8	376.9	398.6	415.1	430.8	446.2	464.3	482.7	506.2	530.1	
VALUE ADDED NET, at basic prices	4656.4	4844.6	5032.1	5288.8	5518.3	5730.0	6160.2	6445.0	6859.1	7107.5	7429.6	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
<b>Series</b>	<b>1000</b>										
<b>II.1.1 Generation of income account - Resources</b>											
VALUE ADDED GROSS, at basic prices	4994.9	5201.4	5408.9	5687.4	5933.4	6160.8	6606.4	6909.3	7341.8	7613.7	7959.7
<b>II.1.1 Generation of income account - Uses</b>											
Compensation of employees	4430.8	4611.7	4789.4	5036.0	5252.3	5457.2	5880.7	6153.8	6547.4	6785.1	7091.1
Other taxes less Other subsidies on production	225.6	232.9	242.7	253.1	266.2	272.8	279.5	291.2	311.7	322.4	338.5
Other taxes on production	225.6	232.9	242.7	253.1	266.2	272.8	279.5	291.2	311.7	322.4	338.5
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	338.5	356.8	376.9	398.4	414.9	430.8	446.2	464.3	482.7	506.2	530.1
<b>II.1.2 Allocation of primary income account - Resources</b>											
OPERATING SURPLUS, GROSS	338.5	356.8	376.9	398.4	414.9	430.8	446.2	464.3	482.7	506.2	530.1
Property income	...	...	...	206.4	201.1	217.6	222.2	178.6	179.5	192.1	168.7
<b>II.1.2 Allocation of primary income account - Uses</b>											
Property income	...	...	...	11.7	9.3	37.9	27.4	23.2	18.7	19.7	17.4
BALANCE OF PRIMARY INCOMES	...	...	...	593.0	606.7	610.5	641.0	619.6	643.5	678.7	681.4
<b>II.2 Secondary distribution of income account - Resources</b>											
BALANCE OF PRIMARY INCOMES	...	...	...	593.0	606.7	610.5	641.0	619.6	643.5	678.7	681.4
Social contributions	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	...	...	...	6020.2	6389.3	7212.6	7400.7	7476.9	8749.2	8956.5	9107.3
<b>II.2 Secondary distribution of income account - Uses</b>											
Current taxes on income, wealth, etc.	...	...	...	48.2	46.9	48.2	42.3	33.4	35.7	36.9	31.6
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	...	...	...	280.6	295.5	280.1	361.1	307.0	331.2	327.0	341.7
GROSS DISPOSABLE INCOME	...	...	...	6284.5	6653.7	7494.8	7638.3	7756.1	9025.7	9271.3	9415.4
<b>II.4.1 Use of disposable income account - Resources</b>											
GROSS DISPOSABLE INCOME	...	...	...	6284.5	6653.7	7494.8	7638.3	7756.1	9025.7	9271.3	9415.4
<b>II.4.1 Use of disposable income account - Uses</b>											
Final consumption expenditure	5665.8	5813.3	5969.9	6254.1	6545.4	6953.3	7449.8	7542.2	7933.1	8369.6	8790.5
Individual consumption expenditure	5665.8	5813.3	5969.9	6254.1	6545.4	6953.3	7449.8	7542.2	7933.1	8369.6	8790.5
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	...	...	...	30.4	108.3	541.4	188.5	213.9	1092.6	901.7	624.8
<b>III.1 Capital account - Changes in liabilities and net worth</b>											
SAVING, GROSS	...	...	...	30.4	108.3	541.4	188.5	213.9	1092.6	901.7	624.8
Capital transfers, receivable less payable	...	...	...	300.9	251.0	461.5	386.6	283.1	243.5	309.0	351.6
Capital transfers, receivable	...	...	...	330.5	284.5	506.5	412.7	309.6	277.0	350.4	400.8
Less: Capital transfers, payable	...	...	...	29.6	33.5	45.0	26.1	26.5	33.5	41.4	49.2
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	...	...	...	-67.3	-55.8	572.1	129.0	32.8	853.4	704.5	446.3
<b>III.1 Capital account - Changes in assets</b>											
Gross capital formation	556.3	574.9	607.1	629.6	640.5	653.6	723.9	769.8	800.0	824.2	858.9

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Gross fixed capital formation	556.3	574.9	607.1	629.6	640.5	653.6	723.9	769.8	800.0	824.2	858.9	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	
NET LENDING (+) / NET BORROWING (-)	...	...	...	-298.3	-281.2	349.4	-148.7	-272.8	536.1	386.5	117.6	
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	109.5	-74.3	-1.6	53.3	21.5	-605.5	-37.8	662.8	-233.5	-75.6	157.2	
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	
Securities other than shares	-0.0	-1.5	...	...	...	...	...	...	...	...	...	
Loans	115.2	-76.3	-0.5	52.5	15.8	-610.0	-48.0	655.7	-238.4	-76.2	148.5	
Shares and other equity	0.6	-1.1	1.5	1.8	1.3	0.1	0.6	0.3	0.1	-0.2	-0.1	
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	
Other accounts payable	-6.2	4.6	-2.6	-1.0	4.4	4.4	9.6	6.7	4.8	0.8	8.9	
NET LENDING (+) / NET BORROWING (-)	-145.8	-441.6	-793.3	-298.3	-281.2	349.4	-133.3	-272.8	536.1	386.5	117.6	
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	-36.4	-516.0	-794.9	-245.0	-259.7	-256.1	-171.1	390.0	302.6	310.9	274.8	
Currency and deposits	93.0	-0.8	57.1	-5.5	83.8	-312.4	-150.2	530.4	307.4	267.8	363.6	
Securities other than shares	186.1	117.9	-260.6	-107.0	-73.2	-120.9	-81.8	-175.0	-128.2	-56.9	-154.8	
Loans	-0.5	-0.3	-0.2	0.0	...	-1.6	-0.4	-30.0	-0.4	-3.6	0.1	
Shares and other equity	-297.8	-629.4	-590.8	-134.1	-254.6	199.4	56.6	140.7	124.5	117.9	69.3	
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	
Financial derivatives	-0.7	0.7	-9.4	-0.1	-0.0	0.0	-0.0	-0.0	0.1	0.0	-0.0	
Other accounts receivable	-16.4	-4.0	9.1	1.7	-15.8	-20.7	4.8	-76.1	-0.8	-14.4	-3.5	

Table 4.8 Combined Sectors: Non-Financial and Financial Corporations (S.11 + S.12)

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	390160.2	410298.8	443569.5	458801.7	465193.8	468842.9	478123.3	485841.5	512311.0	542767.2	556596.0	
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	223489.5	239239.7	262560.4	273238.5	276744.0	274095.5	276853.8	275478.6	295912.1	315497.5	322452.2	
VALUE ADDED GROSS, at basic prices	166670.5	171059.1	181009.1	185563.1	188449.9	194747.4	201269.6	210363.0	216398.9	227269.7	234143.8	
Less: Consumption of fixed capital	32261.4	33071.1	34383.5	36128.7	37601.5	39000.6	40259.7	41953.1	43825.6	46090.1	48545.5	
VALUE ADDED NET, at basic prices	134409.2	137988.0	146625.6	149434.4	150848.3	155747.0	161009.8	168409.7	172573.4	181179.6	185598.4	
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	166670.5	171059.1	181009.1	185563.1	188449.9	194747.4	201269.6	210363.0	216398.9	227269.7	234143.8	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
<b>Series</b>	<b>1000</b>										
<b>II.1.1 Generation of income account - Uses</b>											
Compensation of employees	91094.3	93014.4	97774.9	102570.9	105709.7	108867.7	111845.0	116666.7	121003.4	128021.6	133684.2
Other taxes less Other subsidies on production	3774.0	4088.1	4894.6	5162.0	5708.4	5748.0	6094.8	6046.8	5666.4	5271.7	5637.2
Other taxes on production	6936.1	7227.6	7980.5	8415.7	8661.7	8814.6	9160.0	9573.5	9249.1	9393.9	9862.1
Less: Other subsidies on production	3162.1	3139.5	3085.9	3253.7	2953.3	3066.6	3065.2	3526.7	3582.7	4122.2	4224.9
OPERATING SURPLUS, GROSS	71802.3	73956.5	78339.5	77830.2	77031.7	80131.7	83329.8	87649.4	89729.2	93976.2	94822.3
<b>II.1.2 Allocation of primary income account - Resources</b>											
OPERATING SURPLUS, GROSS	71802.3	73956.5	78339.5	77830.2	77031.7	80131.7	83329.8	87649.4	89729.2	93976.2	94822.3
Property income	52291.7	48611.8	54404.1	49778.2	34396.6	36900.6	26797.9	37588.4	33160.9	38471.7	41979.8
<b>II.1.2 Allocation of primary income account - Uses</b>											
Property income	76419.5	67259.1	74548.3	72442.0	53524.3	57360.5	50143.1	55065.5	55862.0	62516.8	61424.9
BALANCE OF PRIMARY INCOMES	47674.5	55309.2	58195.3	55166.4	57904.0	59671.8	59984.5	70172.4	67028.1	69931.1	75377.3
<b>II.2 Secondary distribution of income account - Resources</b>											
BALANCE OF PRIMARY INCOMES	47674.5	55309.2	58195.3	55166.4	57904.0	59671.8	59984.5	70172.4	67028.1	69931.1	75377.3
Social contributions	3620.9	3536.0	3706.4	3985.2	4070.2	3952.4	4187.3	4394.8	4488.1	4928.2	4972.9
Other current transfers	7748.6	8042.0	8242.2	8605.8	8808.9	8750.4	11240.1	11353.5	11982.0	11729.2	12178.0
<b>II.2 Secondary distribution of income account - Uses</b>											
Current taxes on income, wealth, etc.	5086.2	5771.9	6450.0	6655.4	7127.4	7167.0	7786.3	8605.7	9300.9	10631.8	10869.2
Social benefits other than social transfers in kind	2152.5	2207.5	2317.7	2448.1	2502.2	2775.3	2833.2	2937.4	3099.5	3302.6	3350.5
Other current transfers	8279.2	8494.6	8721.4	9235.8	9266.6	9117.1	11234.2	11795.5	12299.2	12180.0	12506.7
GROSS DISPOSABLE INCOME	43526.2	50413.1	52654.7	49417.9	51886.9	53315.2	53558.2	62582.1	58798.6	60474.1	65801.6
<b>II.4.1 Use of disposable income account - Resources</b>											
GROSS DISPOSABLE INCOME	43526.2	50413.1	52654.7	49417.9	51886.9	53315.2	53558.2	62582.1	58798.6	60474.1	65801.6
<b>II.4.1 Use of disposable income account - Uses</b>											
Adjustment for the change in net equity of households on pension funds	1468.5	1328.5	1388.6	1537.1	1568.0	1177.0	1354.1	1457.4	1388.7	1625.5	1622.3
SAVING, GROSS	42057.8	49084.6	51266.0	47880.9	50319.0	52138.2	52204.2	61124.7	57409.9	58848.6	64179.3
<b>III.1 Capital account - Changes in liabilities and net worth</b>											
SAVING, GROSS	42057.8	49084.6	51266.0	47880.9	50319.0	52138.2	52204.2	61124.7	57409.9	58848.6	64179.3
Capital transfers, receivable less payable	3685.1	2435.0	1608.9	2906.1	3276.6	6754.7	1091.2	1186.8	1759.4	-896.7	920.3
Capital transfers, receivable	5598.7	2763.4	2238.4	3431.7	3497.0	7014.0	1729.3	2270.0	1937.9	1495.8	2363.2
Less: Capital transfers, payable	1913.6	328.4	629.5	525.6	220.4	259.3	638.1	1083.2	178.5	2392.5	1442.9
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	13481.5	18448.5	18491.3	14658.2	15993.9	19892.5	13035.7	20358.4	15343.9	11861.9	16554.2
<b>III.1 Capital account - Changes in assets</b>											
Gross capital formation	38277.3	39611.7	45910.8	48102.6	47856.6	50162.9	52152.7	56493.8	58857.0	64062.3	66524.5
Gross fixed capital formation	39735.8	38607.0	43892.2	46008.8	47697.3	48711.3	50575.2	54093.5	56425.5	60279.2	64500.5
Changes in inventories	-1481.7	972.8	1962.2	2038.6	125.3	1405.7	1506.4	2357.0	2378.0	3724.7	1968.8
Acquisitions less disposals of valuables	23.2	32.0	56.5	55.2	34.0	45.9	71.2	43.3	53.5	58.3	55.2
Acquisitions less disposals of non-produced non-financial assets	281.1	132.9	-2.5	-126.7	-42.2	321.1	197.2	279.2	244.6	91.9	83.8

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
NET LENDING (+) / NET BORROWING (-)	7184.5	11775.0	6966.5	2811.0	5781.1	8409.0	945.5	5538.5	67.9	-6202.1	-1508.6	
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	-34540.6	-50248.6	89565.8	-18706.6	-27963.8	-21643.8	1726.1	-17340.8	61236.6	33453.3	36317.7	
Currency and deposits	-54609.0	-43271.9	44550.3	-14926.6	-32782.4	-21148.4	9329.1	5158.8	35604.1	37070.5	17221.7	
Securities other than shares	1081.3	-11821.4	3523.8	-21626.7	-7958.5	-16009.2	-15107.1	-16932.2	-7598.7	2212.7	10496.5	
Loans	-12458.8	6545.1	6527.7	1728.8	4493.9	5063.9	3070.7	18014.0	17611.8	15558.0	21596.7	
Shares and other equity	24474.5	-10633.7	28179.2	11498.9	2699.5	4833.9	1608.3	-29360.2	16068.6	-27574.8	-12079.4	
Insurance technical reserves	5083.6	5141.2	3520.9	4172.6	3272.0	2948.0	969.1	855.8	-607.1	146.6	479.0	
Financial derivatives	3393.5	-1112.9	-414.5	-950.6	-408.6	-659.0	-2207.5	-1190.7	-650.3	-1256.5	-3195.2	
Other accounts payable	-3206.4	4905.0	3678.5	1397.0	2720.2	3326.9	4063.4	6113.7	808.1	7296.8	1798.3	
NET LENDING (+) / NET BORROWING (-) <sup>a</sup>	11091.5	4768.2	5687.0	2614.8	10985.0	3239.4	-11.9	6420.9	3426.2	-2362.0	3712.6	
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	-23449.1	-45480.4	95252.9	-16091.8	-16978.8	-18404.4	1714.2	-10919.9	64662.8	31091.3	40030.3	
Monetary gold and SDRs	1695.2	-3.5	-65.8	-18.3	122.5	-213.6	37.7	-0.5	-0.4	74.5	-1.4	
Currency and deposits	-49667.8	-58602.2	38162.3	-15140.0	-34396.3	-29779.5	-10064.8	-16023.6	26371.9	26116.2	10890.0	
Securities other than shares	12994.0	1814.6	-3718.1	-20164.1	-2993.1	4195.9	5940.4	12477.6	4497.9	589.6	-1969.5	
Loans	-12417.3	8513.0	24809.0	780.9	13196.4	6362.3	1814.8	10050.8	16338.0	29143.3	30164.7	
Shares and other equity	27283.7	-2495.9	32779.5	19110.0	8202.4	-3879.9	3082.5	-22103.6	18150.8	-28950.5	2240.5	
Insurance technical reserves	368.3	103.2	432.9	1196.1	-96.7	-267.5	-44.6	250.5	-1342.2	-368.1	78.3	
Financial derivatives	1840.5	-1325.4	-1780.1	-2258.3	-4878.1	-2742.3	-2784.2	-1998.0	-2387.2	-2319.2	-1270.5	
Other accounts receivable	-5545.7	6515.7	4633.2	401.9	3864.2	7920.2	3732.3	6426.8	3034.1	6805.6	-101.7	

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.9 Combined Sectors: Households and NPISH (S.14 + S.15)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	74477.4	77320.4	80743.7	82749.8	84969.4	86576.8	88276.5	89958.0	93840.1	97731.5	101059.9	
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	26196.7	27280.1	28588.5	29135.5	29732.0	29933.6	30020.4	30295.3	31157.8	32505.2	33502.0	
VALUE ADDED GROSS, at basic prices	48280.7	50040.4	52155.2	53614.3	55237.4	56643.2	58256.1	59662.8	62682.2	65226.3	67557.9	
Less: Consumption of fixed capital	10448.6	10725.7	11106.3	11512.8	11883.2	12190.8	12435.3	12696.2	13057.3	13543.5	14087.2	
VALUE ADDED NET, at basic prices	37832.1	39314.7	41048.9	42101.5	43354.2	44452.5	45820.8	46966.5	49625.0	51682.8	53470.7	
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	48280.7	50040.4	52155.2	53614.3	55237.4	56643.2	58256.1	59662.8	62682.2	65226.3	67557.9	
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	12567.6	12822.9	13138.8	13535.0	14168.0	14562.0	15047.6	15423.5	15974.2	16687.7	17435.4	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Other taxes less Other subsidies on production	-1016.3	-944.9	-870.6	-919.1	-848.6	-752.6	-281.5	-951.2	-627.1	-717.9	-651.7	
Other taxes on production	1112.6	1083.4	1105.8	1127.2	1181.2	1240.1	1265.1	1254.0	1289.2	1293.0	1408.6	
Less: Other subsidies on production	2128.9	2028.3	1976.4	2046.3	2029.8	1992.7	1546.6	2205.2	1916.3	2010.9	2060.3	
OPERATING SURPLUS, GROSS	15010.3	15437.6	16078.8	16661.3	17544.5	18463.5	19220.7	19791.9	20732.9	21635.6	22177.9	
MIXED INCOME, GROSS	21719.2	22724.7	23808.2	24337.1	24373.5	24370.4	24269.4	25398.5	26602.3	27620.9	28596.3	
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	15010.3	15437.6	16078.8	16661.3	17544.5	18463.5	19220.7	19791.9	20732.9	21635.6	22177.9	
MIXED INCOME, GROSS	21719.2	22724.7	23808.2	24337.1	24373.5	24370.4	24269.4	25398.5	26602.3	27620.9	28596.3	
Compensation of employees	136703.9	139259.1	144464.6	150345.2	154295.1	157956.7	162458.2	168813.4	174543.8	183337.8	191023.7	
Property income	30480.3	26763.0	27398.0	28967.9	25699.4	27325.7	27412.5	23634.4	25260.6	26228.7	26726.6	
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	3126.0	2268.8	2415.7	1967.7	1611.9	1803.7	1684.1	1454.3	1151.5	1268.6	1186.0	
BALANCE OF PRIMARY INCOMES	200787.8	201915.7	209334.0	218343.7	220300.6	226312.6	231676.8	236183.8	245988.1	257554.5	267338.6	
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	200787.8	201915.7	209334.0	218343.7	220300.6	226312.6	231676.8	236183.8	245988.1	257554.5	267338.6	
Social contributions	...	...	...	...	...	...	...	...	...	...	...	
Social benefits other than social transfers in kind	56871.1	58895.3	59674.9	61844.9	64056.9	66234.3	67858.5	69594.2	70390.7	72287.2	74287.1	
Other current transfers	10767.4	10546.9	10336.6	11645.8	11847.7	12825.9	13137.1	13298.7	14879.2	15071.1	15357.6	
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	31165.0	31723.4	33116.3	35028.8	36285.5	38461.8	40896.1	37214.8	38686.9	41468.9	43356.4	
Social contributions	46590.7	47267.7	49226.4	50912.8	52808.6	53941.5	55624.1	57700.4	59729.1	62773.0	65148.5	
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	
Other current transfers	7821.4	7863.4	7576.1	9000.1	9665.4	10066.5	10599.3	10174.4	11614.3	11699.9	12045.7	
GROSS DISPOSABLE INCOME	182849.2	184503.5	189426.8	196892.6	197445.7	202902.9	205552.9	213987.2	221227.6	228971.1	236432.7	
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	182849.2	184503.5	189426.8	196892.6	197445.7	202902.9	205552.9	213987.2	221227.6	228971.1	236432.7	
Adjustment for the change in net equity of households on pension funds	1468.5	1328.5	1388.7	1537.1	1568.0	1177.0	1354.0	1457.4	1388.7	1625.6	1622.3	
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	154050.5	158310.4	165545.9	170351.3	173819.5	177888.2	181370.8	186892.6	193914.3	200077.8	205542.1	
Individual consumption expenditure	154050.5	158310.4	165545.9	170351.3	173819.5	177888.2	181370.8	186890.0	193349.9	199655.9	...	
SAVING, GROSS	30267.2	27521.6	25269.6	28078.4	25194.2	26191.8	25536.2	28552.0	28702.0	30518.9	32512.9	
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	30267.2	27521.6	25269.6	28078.4	25194.2	26191.8	25536.2	28552.0	28702.0	30518.9	32512.9	
Capital transfers, receivable less payable	1196.3	1075.2	1138.8	761.0	95.8	712.9	1097.4	706.8	804.4	706.1	822.7	
Capital transfers, receivable	1366.9	1163.5	1237.3	839.8	896.5	1069.6	1226.2	806.2	881.7	848.8	901.7	
Less: Capital transfers, payable	170.6	88.3	98.5	78.8	800.7	356.7	128.8	99.4	77.3	142.7	79.0	
Equals: CHANGES IN NET WORTH DUE TO SAVINGS AND CAPITAL TRANSFERS	21014.9	17871.2	15302.1	17326.6	13406.8	14713.9	14198.3	16562.6	16449.1	17681.5	19248.3	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	16742.3	17339.3	18904.5	18641.7	18746.4	18374.0	19540.3	19508.1	21377.5	22360.6	22700.6	
Gross fixed capital formation	15117.4	15683.6	16411.0	16806.0	17080.8	16931.3	17301.6	17856.8	19354.4	20417.8	21582.9	
Changes in inventories	-57.6	118.5	216.0	136.0	42.8	97.1	124.1	148.0	216.1	233.1	88.2	
Acquisitions less disposals of valuables	1682.5	1537.2	2277.5	1699.7	1622.8	1345.6	2114.7	1503.3	1807.0	1709.7	1029.6	
Acquisitions less disposals of non-produced non-financial assets	-103.9	-142.0	186.0	387.1	317.2	-24.1	-18.7	-27.5	-74.6	248.6	148.4	
NET LENDING (+) / NET BORROWING (-)	14825.2	11399.5	7317.9	9810.6	6226.5	8554.8	7112.0	9778.2	8203.4	8615.7	10486.5	
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	685.1	1236.7	2633.4	516.9	1063.4	1746.3	2875.3	3403.1	4396.6	5581.5	6183.7	
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	...
Securities other than shares	-0.0	-1.5	...	...	...	...	...	...	...	...	...	...
Loans	1010.1	1007.1	2728.4	380.8	1358.4	1656.8	2705.1	3301.4	4381.1	5430.2	6083.9	
Shares and other equity	0.6	-1.1	1.5	1.8	1.3	0.1	0.6	0.3	0.1	-0.2	-0.1	
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts payable	-325.4	232.1	-96.5	134.3	-296.3	89.4	169.6	101.3	15.4	151.5	99.9	
NET LENDING (+) / NET BORROWING (-)	14825.2	11399.5	7317.9	9810.6	6226.5	8554.8	7218.9 <sup>a</sup>	9778.2	8203.4	8615.7	10486.5	
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	15510.3	12636.2	9951.3	10327.4	7289.9	10301.1	10094.2	13181.3	12600.0	14197.2	16670.2	
Currency and deposits	8552.1	2589.4	5679.5	4398.5	3040.7	4123.5	7460.1	10958.4	9403.5	12325.2	12699.0	
Securities other than shares	-370.2	1170.7	1750.3	130.1	-1807.3	-4228.7	-3507.6	-2662.5	-2685.4	-1763.9	-1075.6	
Loans	-0.5	-0.3	-0.3	-0.0	0.0	1525.0	853.3	-520.4	291.5	448.2	304.3	
Shares and other equity	2578.9	4125.0	-688.9	2017.4	2602.6	5413.1	3804.7	4238.3	3429.2	2370.8	3763.8	
Insurance technical reserves	5264.3	4435.1	2861.9	3692.8	3392.8	3295.6	1320.3	968.8	564.9	430.5	799.4	
Financial derivatives	-1.8	348.4	5.5	39.4	23.8	23.8	16.8	11.4	-0.8	-58.5	10.5	
Other accounts receivable	-512.4	-32.1	343.2	49.2	37.2	148.7	146.7	187.3	1597.3	444.9	168.8	

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.



## Azerbaijan

### Source

The preparation of national accounts statistics in Azerbaijan is undertaken by the National Accounts and Macroeconomic Indicators Statistics Department at State Statistical Committee of Azerbaijan Republic, located in Baku. Data on national accounts statistics are published annually in "National Accounts of the Azerbaijan Republic" (Azeri and English), Statistical Yearbook - "Statistical Indicators of the Azerbaijan Republic" (Azeri and English), "Azerbaijan in figures" (Azeri and English), on the internet (<http://www.stat.gov.az>); quarterly in "Statistical review" (Azeri), monthly in "Socio-Economic Development" (Azeri) and Press-releases (Azeri).

### General

The "System of National Accounts, 1993" (1993 SNA) provides the framework for compiling national accounts. The definitions and concepts of national accounts for the aggregates and balancing items are derived from 1993 SNA.

The methodological issues of compilation of national accounts statistics have been published in "Methodology on statistics" (2002, 2003), "Compilation of national accounts by institutional sectors and definition of its indicators" (2005), "Estimation of GDP on base of supply and use tables data" (2011) and etc.

The recording period for annual accounts is the calendar year.

The previous year and 2005 serve as the base year for data series at constant prices.

### Methodology:

#### Overview of GDP Compilation

GDP data are currently published using the national Classification of Types of Economic Activities based on NACE. GDP cover all resident units, including producers engaged in unrecorded activities. The contribution of the informal sector to GDP is estimated on the basis of budget and special surveys, and added to annual GDP by production activities. Gross domestic product is estimated mainly through the production approach. Expenditure and income approach are also compiled.

Following the 1993 SNA all non-financial transactions are covered. The entire territory of the Azerbaijan Republic (excluding occupied territories) is covered. Special sample surveys are conducted to estimate unrecorded production not included in the regular national accounts compilation. For this purpose, the data from household budget surveys, retail trade turnover and transport, balance methods, the Ministry of Taxes, Customs Committee and other supervisory agencies are used.

Production output is valued at basic prices. Intermediate and final consumption are recorded at market prices. Gross fixed capital formation is recorded at market prices. Non-market production is valued on the basis of outlays. Imports and exports of goods and services are valued on an FOB basis. The monetary unit is Manat. Input-output tables were compiled for 2001, 2006 and 2011.

#### Expenditure Approach

Basic data sources for estimation of GDP through expenditure approach are: household Budget Surveys and surveys of retail trade; reports on incomes and expenditures of nonprofit institutions serving households; annual budget report provided by MOF; reports on the balance sheets of enterprises and data on imports of capital (investment) goods, and on investment expenditures of government; reports on customs payments, and import and export of goods and services provided by the customs authorities; balance of payments data provided by the Central Bank of Azerbaijan (CBA).

Consumption expenditure of households is estimated from household surveys and goods turnover in retail trade. Final consumption of nonprofit institutions serving households consists of expenditures on services provided to households free of charge. Final consumption of government is estimated from current expenditure reported in the annual state budget.

Fixed capital formation is estimated from the expenditure of enterprises and organizations on capital investments, geological prospecting operations, etc. Changes in inventories include changes in inventories of raw materials and supplies, goods for resale, finished products, and unfinished production. Net exports (less imports of goods and services) are derived from customs data that are adjusted by the CBA according to the BOP methodology and include also the adjustments on "shuttle" trade.

Estimation of data in prices of the previous year: The data in current prices are deflated by the appropriate components of the available price indices. Final consumption of households is deflated by the CPI. Government final consumption is extrapolated using employment data. Imports and exports of goods and services are deflated using value indices for imports and exports. Gross fixed capital formation is deflated using mainly the price index for capital investment.

## **Production Approach**

Basic data sources for estimation of GDP through production approach are monthly, quarterly and annual reports on production and expenses submitted to the SSC by enterprises. In general, monthly reports cover large enterprises, while the annual surveys include small enterprises as well. The sources include quarterly household surveys, monthly and annual employment and wage surveys, annual banking statistics provided by the Central Bank of the Azerbaijan Republic (CBA), the budget report of the Ministry of Finance (MOF), reports on customs payments and taxes of the MOF.

Additionally, the following activity-specific sources are used:

**Agriculture:** Production data in physical terms and data on prices of agricultural products. For most farms the first set of data is submitted by reporting farms, and the second set of data is obtained from price surveys of farms. In the case of privately operated farms, the data on farm productivity and yield per acre are collected in surveys of these farms, and the prices data are collected separately from surveys. Agricultural output is estimated as the product of output of crops and animal husbandry and corresponding prices. Output includes the change in the value of unfinished production in crop farming and animal husbandry.

**Industry:** Monthly, quarterly and annual report forms on production and expenses submitted by enterprises on a monthly and annual basis. Estimates of production and production expenses of units engaged in individual entrepreneurial activity are compiled from household surveys. Industrial output is compiled from the data on total production as reported by enterprises, excluding intra-factory turnover, i.e. the value of finished and semi-finished goods used within the enterprise.

**Construction:** Monthly, quarterly and annual reports of construction companies on completed construction and capital investments, and annual income and expenditure statements. Large enterprises report on a monthly basis; small enterprises on a quarterly basis; and all enterprises are covered on an annual basis. Gross output of construction is determined from the purchasers' side, and includes the value of construction and installation work, operational drilling, and other capital work. Individual construction activity is estimated using records of city and local governments relating to new and additional construction.

**Transportation:** Monthly, quarterly and annual reports of transport companies on freight and passenger turnover, and reports on income and costs. Gross output of transportation includes output of enterprises in rail transport, highway transport, waterway transport, aviation, small (individual) transporters.

**Communications:** Reports on the (monetary value of) services provided and costs submitted by postal service enterprises and electrical communications services, and reports on the (monetary value of) services provided

submitted by small enterprises.

Trade and public food service: Reports on turnover submitted by enterprises engaged in retail trade and public food services, and data of other economic units engaged in this activity. Special quarterly surveys of city markets and trade fairs. Output of retail and wholesale trade is determined as the difference between the value of sales and the purchase value of goods.

Finance, credit, insurance: Quarterly and annual statistical reports of the banking sector, the annual report of the Central Bank, and quarterly and annual reports of insurance companies.

General government: Monthly reports on revenue and expenditure of the government (MOF) and consolidated annual report on the budget, quarterly and annual reports of Oil Fund and State Social Security Fund.

Health care, education, social sphere, and other services: Annual surveys of enterprises engaged in providing these services, and data on current expenditure from the monthly and annual budget reports of MOF.

Output of non-market services is determined from the cost side, mainly from expenditures reported in the annual budget, and includes consumption of fixed capital. Output of market services of self-supporting enterprises and state-supported enterprises, including services provided by private individuals, is determined from sales volume.

Number of employed persons by economic activity was precise since 2005 based on results of 2009 population census and national NACE rev.3.

Estimation of data in prices of the previous year: In the case of commodity sectors, volume indices are used to derive the estimates at constant prices of the previous year. For services, extrapolation is done using employment indices.

## **Overview of the Compilation of the Integrated Economic Accounts**

The national accounts of Azerbaijan are in line with the 1993 SNA. It concerns all main definitions, including identification of boundaries of production activity, assets and liabilities. The following accounts are compiled: Goods and services; Production; Generation of the income; Distributions of primary incomes; Secondary distribution of income; Use of disposable income; and Accumulation accounts. There is a statistical discrepancy between balancing item of the Capital account and corresponding item of the Financial account.

The accounts are compiled for the following institutional sectors:

- Non-financial corporations;
- Financial corporations;
- General government;
- Households;
- Non-profit institutions serving households.

The account "Rest of the world" is also compiled for covering transactions with non-resident units. The "Rest of the world" accounts are compiled on the basis of BOP data produced by the Central Bank of Azerbaijan. Institutional units are included in different sectors of economy in accordance with their functions and 1993 SNA requirements.

The following data sources are used for the compilation of the integrated accounts in Azerbaijan: the data of the statistical reports of the enterprises and non-profit institutions; the data of the Central Bank and bank statistics; balance of payment; the report of the Ministry of the Finance on execution of the state budget, data from the Ministry of Taxes; the data of the State Social Protection Fund, State Oil Fund; the data from the households budgets survey, and also special sample surveys conducted in the different branches of economy.

The interrelation of indicators in the accounts of each institutional sector is made in the integrated table reflecting main intersectoral flows in economy.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 400: 1993 SNA, Azerbaijan new manat, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>400</b>											
<b>Expenditures of the gross domestic product</b>												
Final consumption expenditure	19182.1	21336.1	24679.7	27370.2	30363.0	33238.8	37575.7	43228.5	48482.2	51745.1	56205.5	55402.5
Household final consumption expenditure	15048.9	16528.3	19216.0	21389.9	24150.0	26582.6	30595.3	35196.7	40210.2	43067.3	46797.8	43573.7
NPISHs final consumption expenditure	173.1	187.0	189.0	218.0	230.0	232.0	232.8	278.0	294.8	295.0	298.0	289.7
General government final consumption expenditure	3960.1	4620.8	5274.7	5762.3	5983.0	6424.2	6747.6	7753.8	7977.2	8382.8	9109.7	11539.1
Individual consumption expenditure	1567.7	1774.9	1965.7	2289.5	2339.4	2520.6	2573.4	3042.2	3253.5	3477.3	3534.8	5010.0
Collective consumption expenditure	2392.4	2845.9	3309.0	3472.8	3643.6	3903.6	4174.2	4711.6	4723.7	4905.5	5574.9	6529.1
Gross capital formation	6746.0	7669.0	10555.9	12217.0	14928.3	16234.8	15179.4	15518.1	17147.6	16122.1	16631.3	17589.1
Gross fixed capital formation	6700.0	7714.5	10508.9	12292.8	15007.4	16187.8	15131.4	15127.3	16752.5	16574.3	17304.3	17028.1
Changes in inventories	46.0	-45.5	47.0	-75.8	-79.1	47.0	48.0	390.8	395.1	-452.2	-673.0	561.0
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	18383.1	23060.5	29388.3	29000.3	28169.3	25537.5	20552.8	28054.0	34147.5	43323.6	40170.6	25854.9
Exports of goods	16955.5	21249.7	27241.0	25637.3	24928.6	22166.9	15992.9	21082.7	26078.2	35349.4	33776.1	21399.9
Exports of services	1427.6	1810.8	2147.3	3363.0	3240.7	3370.7	4559.9	6971.3	8069.3	7974.2	6394.5	4455.0
Less: Imports of goods and services	8226.9	8782.3	12541.9	13843.8	15278.6	15467.4	18927.9	26375.4	29439.5	30098.8	30111.2	26414.3
Imports of goods	5235.2	5414.0	8028.5	8184.0	8751.6	7320.0	10028.7	14369.8	15554.1	18619.1	19270.0	17130.2
Imports of services	2991.7	3368.3	4513.4	5659.8	6527.0	8147.4	8899.2	12005.6	13885.4	11479.7	10841.2	9284.1
Plus: Statistical discrepancy	-482.8	-818.3	...	...	...	-529.6	...	...	...	-1000.0	-1000.0	...
Equals: GROSS DOMESTIC PRODUCT	35601.5	42465.0	52082.0	54743.7	58182.0	59014.1	54380.0	60425.2	70337.8	80092.0	81896.2	72432.2

**Table 1.2 Gross domestic product by expenditures at constant prices**

Series 400: 1993 SNA, Azerbaijan new manat, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>400</b>											
<b>Base year</b>	<b>2008</b>	<b>2009</b>	<b>2010</b>	<b>2011</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>	<b>2017</b>	<b>2018</b>	<b>2019</b>
<b>Expenditures of the gross domestic product</b>												
Final consumption expenditure	18504.6	20161.6	22931.0	26770.7	29730.3	32634.7	36079.4	38566.9	43640.1	50035.3	54470.8	51990.8
Household final consumption expenditure	14813.2	15652.5	17845.6	21174.9	23605.9	26203.5	29337.1	31112.5	35548.8	42080.0	45611.9	42398.8
NPISHs final consumption expenditure	170.5	176.9	175.1	215.6	224.6	228.7	223.9	247.4	252.1	288.3	290.4	281.9
General government final consumption expenditure	3520.9	4332.2	4910.3	5380.2	5899.9	6202.5	6518.4	7207.0	7839.2	7667.0	8568.5	9310.1
Individual consumption expenditure	1419.2	1706.5	1889.4	1998.1	2352.5	2424.8	2546.9	2753.5	3072.5	3202.6	3574.7	3860.5
Collective consumption expenditure	2101.7	2625.7	3020.9	3382.1	3547.4	3777.7	3971.5	4453.5	4766.7	4464.4	4993.8	5449.6
Gross capital formation	7086.2	7248.6	10399.2	12026.3	14830.5	16169.2	14896.9	12287.7	15362.9	16410.2	16299.4	15250.9
Gross fixed capital formation	7042.6	7199.2	10460.9	11972.8	14922.5	16254.9	14853.8	12248.9	14976.0	16032.1	16756.6	15868.0
Changes in inventories	43.5	49.4	-61.7	53.5	-92.0	-85.7	43.1	38.8	386.9	378.1	-457.2	-617.1
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>400</b>											
<b>Base year</b>	<b>2008</b>	<b>2009</b>	<b>2010</b>	<b>2011</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>	<b>2017</b>	<b>2018</b>	<b>2019</b>
Exports of goods and services	26900.5	19114.6	21183.6	28243.9	28396.8	26908.2	27465.7	22890.5	27427.2	34318.2	41460.7	31534.7
Exports of goods	23780.1	16897.3	19637.2	26182.1	26323.8	24917.0	25434.4	21173.7	25370.2	26286.8	35110.2	27125.2
Exports of services	3120.4	2217.3	1546.4	2061.8	2073.0	1991.2	2031.3	1716.8	2057.0	8031.4	6350.5	4409.5
Less: Imports of goods and services	8059.3	8432.3	12018.5	13831.2	15033.5	15407.2	18769.2	21070.3	25956.0	29389.3	29149.2	19410.0
Imports of goods	4569.6	4781.1	7691.5	8853.8	9610.1	9860.6	12011.6	13485.0	16611.8	17822.8	15113.8	13972.4
Imports of services	3489.7	3651.2	4327.0	4977.4	5423.4	5546.6	6757.6	7585.3	9344.2	11566.5	14035.4	5437.6
Plus: Statistical discrepancy	-563.5	-711.4	-0.1	...	-0.1	-522.6	...	...	...	...	-1000.0	-1000.0
Equals: GROSS DOMESTIC PRODUCT	43868.5	37381.1	42495.2	53209.7	57924.2	59782.3	59672.8	52674.8	60474.2	71374.4	82081.7	78366.4

Table 1.3 Relations among product, income, savings, and net lending aggregates

Series 400: 1993 SNA, Azerbaijan new manat, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>400</b>											
GROSS DOMESTIC PRODUCT	35601.5	42465.0	52082.0	54743.7	58182.0	59014.1	54380.0	60425.2	70337.8	80092.0	81896.2	
Plus: Compensation of employees - from and to the rest of the world, net	166.0	206.9	259.0	263.7	256.2	215.8	72.3	40.1	115.7	218.0	604.9	
Plus: Compensation of employees - from the rest of the world	259.0	298.0	370.6	405.4	431.1	440.5	431.7	440.0	563.9	588.8	928.6	
Less: Compensation of employees - to the rest of the world	93.0	91.1	111.6	141.7	174.9	224.7	359.4	399.9	448.2	370.8	323.7	
Plus: Property income - from and to the rest of the world, net	-2794.0	-2749.7	-3821.9	-3362.7	-3149.8	-1907.5	-1811.1	-3671.3	-2774.9	-4059.0	-3759.5	
Plus: Property income - from the rest of the world	384.6	484.0	708.8	752.3	715.4	1205.8	1201.3	1343.7	2016.9	2523.9	2122.6	
Less: Property income - to the rest of the world	3178.6	3233.7	4530.7	4115.0	3865.2	3113.3	3012.4	5015.0	4791.8	6582.9	5882.1	
Sum of Compensation of employees and property income - from and to the rest of the world, net	-2628.0	-2542.8	-3562.9	-3099.0	-2893.6	-1691.7	-1738.8	-3631.2	-2659.2	-3841.0	-3154.6	
Plus: Sum of Compensation of employees and property income - from the rest of the world	643.6	782.0	1079.4	1157.7	1146.5	1646.3	1633.0	1783.7	2580.8	3112.7	3051.2	
Less: Sum of Compensation of employees and property income - to the rest of the world	3271.6	3324.8	4642.3	4256.7	4040.1	3338.0	3371.8	5414.9	5240.0	6953.7	6205.8	
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	
Equals: GROSS NATIONAL INCOME	32973.5	39922.2	48519.1	51644.7	55288.4	57322.4	52641.2	56794.0	67678.6	76251.0	78741.5	
Plus: Current transfers - from and to the rest of the world, net	1047.5	888.9	960.4	406.0	408.0	544.0	625.6	664.0	1905.2	1875.4	1512.9	
Plus: Current transfers - from the rest of the world	1506.2	1620.3	1931.8	1979.6	1695.4	1819.1	1657.1	1563.6	2601.1	2618.0	2381.5	
Less: Current transfers - to the rest of the world	458.7	731.4	971.4	1573.6	1287.4	1275.1	1031.5	899.6	695.9	742.6	868.6	
Equals: GROSS NATIONAL DISPOSABLE INCOME	34021.0	40811.1	49479.5	52050.7	55696.4	57866.4	53266.8	57457.9	69583.8	78126.4	80254.5	
Less: Final consumption expenditure / Actual final consumption	19182.1	21336.1	24679.7	27370.2	30363.0	33238.8	37575.7	43228.5	48482.2	51745.1	56205.5	
Equals: SAVING, GROSS	14838.9	19475.0	24799.8	24680.5	25333.4	24627.6	15691.1	14229.4	21101.6	26381.3	24049.0	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>400</b>											
Plus: Capital transfers - from and to the rest of the world, net	7.4	11.4	14.0	9.8	9.8	5.4	-41.0	-64.0	172.8	-2.5	31.5	
Plus: Capital transfers - from the rest of the world	18.4	17.7	17.2	19.4	12.3	6.3	0.0	0.0	1.3	2.2	38.1	
Less: Capital transfers - to the rest of the world	11.0	6.3	3.2	9.6	2.5	0.9	41.0	64.0	-171.5	4.7	6.6	
Less: Gross capital formation	6746.0	7669.0	10555.9	12217.0	14928.3	16234.8	15179.4	15518.1	17147.6	16122.1	16631.3	
Less: Acquisitions less disposals of non-produced non-financial assets	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	8100.3	11817.4	14257.9	12473.3	10414.9	8398.2	470.7	-1352.7	4126.8	10261.7	7449.2	
<b>Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital</b>												
Less: Consumption of fixed capital	2122.4	2299.1	2406.7	2566.2	2617.8	3466.3	3643.3	3997.5	4400.4	5109.8	4878.7	
Equals: NET NATIONAL INCOME	30851.1	37623.1	46112.4	49078.5	52670.6	53856.1	48997.9	52796.5	63278.2	71141.2	73862.8	
Equals: NET NATIONAL DISPOSABLE INCOME	31898.6	38512.0	47072.8	49484.5	53078.6	54400.1	49623.5	53460.4	65183.4	73016.6	75375.8	
Equals: SAVING, NET	12716.5	17175.9	22393.1	22114.3	22715.6	21161.3	12047.8	10231.9	16701.2	21271.5	19170.3	

Table 2.4 Value added by industries at current prices (ISIC Rev. 4)

Series 400: 1993 SNA, Azerbaijan new manat, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>400</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	2179.5	2344.6	2643.5	2813.7	3122.2	3139.2	3359.4	3386.8	3944.1	4174.8	4664.2	5016.4
Manufacturing, mining and quarrying and other industrial activities	...	...	...	...	...	...	...	...	...	...	...	...
Mining and quarrying	15090.4	19482.2	24980.0	23570.1	22790.2	20222.3	14370.2	18557.0	24039.4	31041.4	28846.8	19310.3
Manufacturing	1967.3	2011.9	2077.2	2321.8	2452.8	2777.8	2714.0	2956.4	3305.5	3700.1	4097.8	4177.7
Electricity, gas, steam and air conditioning supply	386.7	402.0	887.0	1082.2	1107.6	1078.2	734.7	762.9	729.4	777.9	791.7	770.7
Water supply; sewerage, waste management and remediation activities	65.8	46.1	66.5	66.3	91.1	91.1	93.5	121.7	134.2	145.7	149.6	141.8
Construction	2554.3	3439.7	4141.0	5507.9	6753.7	7454.4	6499.5	6338.9	6750.6	6183.4	6098.8	5577.7
Wholesale and retail trade, transportation and storage, accommodation and food service activities	...	...	...	...	...	...	...	...	...	...	...	...
Wholesale and retail trade; repair of motor vehicles and motorcycles	2380.9	2724.6	3283.7	3654.0	4148.9	4652.0	5387.8	6251.8	7290.4	7667.1	8185.9	8346.1
Transportation and storage	2402.8	2368.7	2658.8	2693.6	2568.9	2655.9	3241.9	4075.7	4718.6	4927.9	4867.1	5143.9
Accommodation and food service activities	343.6	442.7	757.2	897.4	1069.2	1269.1	1312.8	1424.1	1664.8	1834.2	1980.2	821.1
Information and communication	669.2	791.6	828.9	945.1	1011.9	1070.9	1087.7	1058.1	1144.0	1255.3	1472.2	1480.3
Financial and insurance activities	760.4	492.8	714.9	1080.3	1262.0	1536.7	1580.7	1549.1	1561.7	1385.3	1502.2	1645.3
Real estate activities	541.2	687.5	816.2	960.4	1210.4	1466.0	1850.7	1847.8	2076.7	2171.1	2401.2	2468.5
Professional, scientific, technical, administrative and support service activities	...	...	...	...	...	...	...	...	...	...	...	...
Professional, scientific and technical activities	546.3	432.4	597.5	672.6	792.3	833.6	858.4	854.6	1044.7	1148.1	1272.8	1308.4
Administrative and support service activities	218.5	229.0	279.2	296.0	360.7	384.9	373.0	372.8	452.4	437.0	482.0	504.2

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>400</b>											
Public administration and defence, education, human health and social work activities	...	...	...	...	...	...	...	...	...	...	...	...
Public administration and defence; compulsory social security	764.9	854.0	1162.3	1253.3	1471.7	1638.6	1695.7	1729.6	2029.3	2199.3	2482.5	2864.8
Education	1304.5	1434.3	1603.9	1710.6	1896.9	1942.8	1947.1	1901.9	1985.0	2207.1	2391.8	2566.0
Human health and social work activities	667.3	688.3	724.1	908.9	1030.6	1133.2	1137.9	1083.0	1108.0	1269.2	1417.9	1801.8
Other service activities	...	...	...	...	...	...	...	...	...	...	...	...
Arts, entertainment and recreation	247.3	288.8	368.0	451.2	533.2	594.7	610.5	541.9	608.6	548.8	574.4	600.8
Other service activities	269.5	427.3	436.1	466.3	629.7	659.7	665.5	689.6	746.0	820.0	854.6	894.0
Private households with employed persons	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	32791.5 <sup>a</sup>	39588.5	49026.0	51351.7	54304.0	54601.1	49521.0	55503.7	65333.4	73893.7	74533.7	65439.8
Less: Financial intermediation services indirectly measured (FISIM)	568.9	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	2810.0	2876.5	3056.0	3392.0	3878.0	4413.0	4859.0	4921.5	5004.4	6198.3	7362.5	6992.5
Plus: Taxes on products	2943.7	3006.5	3183.0	3550.8	4036.8	4601.8	5036.9	5109.9	5184.3	6385.5	7518.4	7195.6
Less: Subsidies on products	133.7	130.0	127.0	158.8	158.8	188.8	177.9	188.4	179.9	187.2	155.9	203.1
Equals: GROSS DOMESTIC PRODUCT	35601.5	42465.0	52082.0	54743.7	58182.0	59014.1	54380.0	60425.2	70337.8	80092.0	81896.2	72432.3

<sup>a</sup> The value of financial intermediation services indirectly measured (FISIM) is deducted from gross value added.

**Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)**

**Series 400:** 1993 SNA, Azerbaijan new manat, Western calendar year

**Data in millions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>400</b>											
<b>Base year</b>	<b>2008</b>	<b>2009</b>	<b>2010</b>	<b>2011</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>	<b>2017</b>	<b>2018</b>	<b>2019</b>
<b>Industries</b>												
Agriculture, forestry and fishing	2324.7	2077.8	2480.9	2818.2	2951.6	3041.0	3346.4	3446.6	3527.8	4125.3	4478.2	4754.3
Manufacturing, mining and quarrying and other industrial activities	...	...	...	...	...	...	...	...	...	...	...	...
Mining and quarrying	24391.5	15300.2	17493.7	23696.6	23725.2	22165.9	20406.3	14476.0	17698.7	24126.6	31226.1	26712.0
Manufacturing	1650.5	2100.6	2148.7	2174.2	2370.4	2543.9	2857.2	2680.2	2923.1	3517.6	4084.7	4524.0
Electricity, gas, steam and air conditioning supply	383.7	384.2	446.6	989.9	1116.9	1174.0	746.8	731.1	743.0	780.5	805.1	810.7
Water supply; sewerage, waste management and remediation activities	82.0	64.5	51.7	67.4	74.0	97.5	92.7	92.8	120.3	139.2	154.4	134.0
Construction	2570.7	2956.9	4127.7	4886.4	6681.1	7348.6	6455.5	5030.6	6351.6	6156.5	6008.8	5568.2
Wholesale and retail trade, transportation and storage, accommodation and food service activities	...	...	...	...	...	...	...	...	...	...	...	...
Wholesale and retail trade; repair of motor vehicles and motorcycles	2393.5	2580.3	3002.5	3598.9	4015.8	4563.8	5159.2	5468.7	6408.1	7509.1	7943.1	8079.5
Transportation and storage	2252.5	2439.5	2350.0	2792.3	2863.9	2690.7	2953.5	3219.7	4422.7	5083.3	4990.7	5090.5
Accommodation and food service activities	354.9	395.7	542.8	899.5	1041.0	1263.8	1446.8	1340.4	1522.3	1791.6	1951.3	812.9
Information and communication	701.6	862.6	885.0	960.4	1046.2	1164.6	1143.7	1138.8	1127.9	1256.1	1471.2	1481.0

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>400</b>											
<b>Base year</b>	<b>2008</b>	<b>2009</b>	<b>2010</b>	<b>2011</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>	<b>2017</b>	<b>2018</b>	<b>2019</b>
Financial and insurance activities	742.6	766.8	499.8	725.0	1212.2	1485.4	1601.9	1402.1	1514.7	1567.9	1483.3	1458.6
Real estate activities	393.5	452.4	773.5	888.7	1074.7	1344.8	1472.7	1855.4	1850.0	2107.0	2257.5	2377.2
Professional, scientific, technical, administrative and support service activities	...	...	...	...	...	...	...	...	...	...	...	...
Professional, scientific and technical activities	473.6	511.4	460.5	621.6	719.0	802.6	1017.0	858.0	912.0	1099.3	1178.9	1238.4
Administrative and support service activities	196.9	226.0	246.9	299.0	323.6	374.8	390.5	355.5	398.5	447.7	466.8	482.0
Public administration and defence, education, human health and social work activities	...	...	...	...	...	...	...	...	...	...	...	...
Public administration and defence; compulsory social security	626.2	768.1	892.5	1248.3	1359.7	1513.0	1702.3	1793.3	1741.7	2025.2	2225.2	2450.2
Education	1181.2	1343.6	1488.8	1660.1	1729.4	1893.1	1937.4	1801.6	1884.2	2071.8	2262.0	2425.3
Human health and social work activities	515.3	670.8	731.6	766.1	918.0	1069.0	1116.8	1100.3	1106.3	1150.2	1312.6	1442.0
Other service activities	...	...	...	...	...	...	...	...	...	...	...	...
Arts, entertainment and recreation	153.0	225.5	320.3	403.1	466.9	553.3	597.0	560.2	565.3	552.6	552.3	559.5
Other service activities	161.7	232.5	436.5	445.7	555.6	626.0	654.4	678.8	662.7	779.9	839.2	821.3
Private households with employed persons	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	41131.5 <sup>a</sup>	34359.4	39380.0	49941.4	54245.2	55715.8	55098.1	48030.1	55480.9	66287.4	75691.4	71221.6
Less: Financial intermediation services indirectly measured (FISIM)	418.1	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	2737.0	3039.6	3115.2	3268.3	3679.0	4066.5	4574.7	4644.7	5045.2	5087.0	6390.3	7144.8
Plus: Taxes on products	2931.0	3184.2	3256.0	3404.1	3851.3	4233.1	4770.5	4814.8	5238.2	5269.9	6583.3	7296.1
Less: Subsidies on products	194.0	144.6	140.8	135.8	172.3	166.6	195.8	170.1	193.0	182.9	193.0	151.3
Equals: GROSS DOMESTIC PRODUCT	43868.5	37399.0	42495.2	53209.7	57924.2	59782.3	59672.8	52674.8	60526.1	71374.4	82081.7	78366.4

<sup>a</sup> The value of financial intermediation services indirectly measured (FISIM) is deducted from gross value added.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Total Economy**

Series 400: 1993 SNA, Azerbaijan new manat, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>400</b>											
Output, at basic prices	49066.7	57797.5	70361.3	75756.6	81166.8	83311.4	78991.1	87715.2	101963.2	111946.2	115582.0	105837.3
Less: Intermediate consumption, at purchaser's prices	16275.2 <sup>a</sup>	18209.0	21335.3	24404.9	26862.8	28710.3	29470.1	32211.5	36629.8	38052.5	41048.3	40397.6
Equals: VALUE ADDED, GROSS, at basic prices	32791.5 <sup>b</sup>	39588.5	49026.0	51351.7	54304.0	54601.1	49521.0	55503.7	65333.4	73893.7	74533.7	65439.7
Compensation of employees	6211.8	6820.4	7761.0	8961.2	10077.0	10560.5	10965.0	11740.6	12685.9	14703.6	16722.2	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	238.5	191.7	277.0	379.2	378.9	249.9	387.3	552.9	355.6	403.5	435.7	...
OPERATING SURPLUS, GROSS	26341.2	32576.4	40988.0	42011.3	43848.1	43790.7	38168.7	43210.2	52291.9	58786.6	57375.8	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>400</b>											
Total Economy only: Adjustment for FISIM (if FISIM is not distributed to uses)	568.9	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	2122.4	2299.1	2406.7	2566.2	2617.8	3466.3	3643.3	3997.5	4400.4	5109.7	4885.8	...
<b>OPERATING SURPLUS, NET</b> <sup>d</sup>	24218.8	30277.3	38581.3	39445.1	41230.3	40324.4	34525.4	39212.7	47891.5	53676.9	52490.0	...
<b>MIXED INCOME, NET</b>	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	6746.0	7669.0	10555.9	12217.0	14928.3	16234.8	15179.4	15518.1	17147.6	16122.1	16631.3	17589.1
Gross fixed capital formation	6700.0	7714.5	10508.9	12292.8	15007.4	16187.8	15131.4	15127.3	16752.5	16574.3	17304.3	17028.1
Changes in inventories	46.0	-45.5	47.0	-75.8	-79.1	47.0	48.0	390.8	395.1	-452.2	-673.0	561.0
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Closing stocks of fixed assets (produced assets)	61436.6	66659.5	74186.4	84262.4	95451.1	110677.9	124008.4	169120.3	182788.5	198970.4	227220.6	234159.2
Employment (average, in 1000 persons)	4271.7	4329.1	4375.3	4445.3	4521.2	4602.9	4671.6	4759.9	4822.1	4879.3	4938.5	4876.6

<sup>a</sup> Includes financial intermediation services indirectly measured (FISIM).

<sup>b</sup> The value of financial intermediation services indirectly measured (FISIM) is deducted from gross value added.

<sup>c</sup> Includes Mixed Income, Gross.

<sup>d</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Agriculture, forestry and fishing (A)**

**Series 400:** 1993 SNA, Azerbaijan new manat, Western calendar year

**Data in millions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>400</b>											
Output, at basic prices	3875.5	4117.0	4945.7	5281.5	5836.7	5814.9	6196.5	6222.4	7260.5	7693.4	8608.8	9259.1
Less: Intermediate consumption, at purchaser's prices	1696.0	1772.4	2302.2	2467.8	2714.5	2675.7	2837.1	2835.6	3316.4	3518.6	3944.6	4242.8
Equals: VALUE ADDED, GROSS, at basic prices	2179.5	2344.6	2643.5	2813.7	3122.2	3139.2	3359.4	3386.8	3944.1	4174.8	4664.2	5016.3
Compensation of employees	112.3	116.8	125.4	133.3	147.0	153.7	157.2	160.3	171.2	228.8	280.7	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	30.6	13.6	19.7	20.9	27.3	18.0	34.5	39.3	25.3	27.7	32.5	...
<b>OPERATING SURPLUS, GROSS</b>	2036.6	2214.2	2498.4	2659.5	2947.9	2967.5	3167.7	3187.2	3747.6	3918.3	4351.0	...
<b>MIXED INCOME, GROSS</b>	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	116.9	126.5	149.2	154.4	157.6	201.8	107.3	182.6	181.3	192.7	226.1	...
<b>OPERATING SURPLUS, NET</b> <sup>b</sup>	1919.7	2087.7	2349.2	2505.1	2790.3	2765.7	3060.4	3004.6	3566.3	3725.6	4124.9	...
<b>MIXED INCOME, NET</b>	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	231.3	335.7	359.1	517.7	482.8	339.4	339.5	311.8	593.8	734.7	718.3	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Closing stocks of fixed assets (produced assets)	4868.1	5099.8	5271.4	5611.9	5852.3	6106.4	6355.2	6891.2	7142.2	7441.1	8379.9	9604.1
Employment (average, in 1000 persons)	1628.6	1655.0	1657.5	1673.8	1677.4	1691.7	1698.4	1729.6	1752.9	1769.3	1777.7	1771.9

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Mining and quarrying (B)**

Series 400: 1993 SNA, Azerbaijan new manat, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>400</b>											
Output, at basic prices	16459.6	20862.6	26894.3	25606.0	24656.5	21981.0	16432.2	21186.2	28026.0	34935.0	32863.9	22727.5
Less: Intermediate consumption, at purchaser's prices	1369.2	1380.4	1914.3	2035.9	1866.3	1758.7	2062.0	2629.2	3986.6	3893.6	4017.1	3417.2
Equals: VALUE ADDED, GROSS, at basic prices	15090.4	19482.2	24980.0	23570.1	22790.2	20222.3	14370.2	18557.0	24039.4	31041.4	28846.8	19310.3
Compensation of employees	618.8	631.6	683.9	803.5	994.9	969.0	1073.0	1330.9	1517.7	1665.5	1754.0	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	50.2	69.2	100.0	174.7	125.2	76.0	94.4	133.8	97.7	125.9	123.9	...
OPERATING SURPLUS, GROSS <sup>a</sup>	14421.4	18781.4	24196.1	22591.9	21670.1	19177.3	13202.8	17092.3	22424.0	29250.0	26968.9	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	325.2	387.5	406.3	432.1	435.2	495.1	603.6	611.7	655.7	596.8	721.6	...
OPERATING SURPLUS, NET <sup>b</sup>	14096.2	18393.9	23789.8	22159.8	21234.9	18682.2	12599.2	16480.6	21768.3	28653.2	26247.3	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	1811.3	2298.9	2663.9	3077.5	4283.6	5546.5	6825.0	8225.6	8101.1	5480.5	5292.7	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Closing stocks of fixed assets (produced assets)	25687.4	27830.2	30710.6	34617.8	39045.0	45205.6	51742.0	88472.5	96709.6	101255.1	121932.1	122589.6
Employment (average, in 1000 persons)	42.7	41.5	41.2	41.8	42.3	41.5	39.1	38.1	37.9	40.3	40.4	40.1

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Manufacturing (C)**

Series 400: 1993 SNA, Azerbaijan new manat, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>400</b>											
Output, at basic prices	4837.4	5746.3	6444.4	7044.7	7243.8	8071.5	7909.9	8890.8	9716.8	10485.4	11808.0	12038.3
Less: Intermediate consumption, at purchaser's prices	2870.1	3734.4	4367.2	4722.0	4791.0	5293.7	5195.9	5934.4	6411.3	6785.3	7710.2	7860.6
Equals: VALUE ADDED, GROSS, at basic prices	1967.3	2011.9	2077.2	2322.7	2452.8	2777.8	2714.0	2956.4	3305.5	3700.1	4097.8	4177.7
Compensation of employees	286.6	314.0	361.0	493.1	557.0	581.3	591.9	674.8	777.0	892.0	1041.0	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	35.1	19.0	27.4	17.4	23.7	22.2	41.1	55.8	33.9	37.8	44.5	...
OPERATING SURPLUS, GROSS <sup>a</sup>	1645.6	1678.9	1688.8	1811.3	1872.1	2174.3	2081.0	2225.8	2494.6	2770.3	3012.3	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>400</b>											
Less: Consumption of fixed capital	232.5	241.9	283.9	306.0	316.1	396.3	417.1	411.7	437.2	568.3	747.2	...
<b>OPERATING SURPLUS, NET <sup>b</sup></b>	1413.1	1437.0	1404.9	1505.3	1556.0	1778.0	1663.9	1814.1	2057.4	2202.0	2265.1	...
<b>MIXED INCOME, NET</b>	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	307.2	397.3	696.2	687.1	747.3	601.1	461.3	407.0	627.2	1376.2	2302.1	2302.1
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Closing stocks of fixed assets (produced assets)	4207.3	4385.0	4734.4	5449.9	5833.7	7162.4	7210.4	7504.6	7934.9	8356.2	9830.1	10298.5
Employment (average, in 1000 persons)	214.2	208.9	210.3	215.6	224.1	227.1	229.8	242.2	249.1	254.8	262.6	258.3

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Electricity, gas, steam and air conditioning supply (D)**

Series 400: 1993 SNA, Azerbaijan new manat, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>400</b>											
Output, at basic prices	1148.3	1225.5	1555.8	1724.3	1773.9	1824.4	1887.2	1956.1	1872.6	1994.1	2028.2	1974.4
Less: Intermediate consumption, at purchaser's prices	761.6	823.5	668.8	642.1	666.3	746.2	1152.5	1193.2	1143.2	1216.2	1236.5	1203.7
Equals: VALUE ADDED, GROSS, at basic prices	386.7	402.0	887.0	1082.2	1107.6	1078.2	734.7	762.9	729.4	777.9	791.7	770.7
Compensation of employees	145.1	123.9	168.6	194.6	208.3	212.9	208.0	204.0	221.3	257.2	289.6	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	10.7	4.0	5.8	8.3	8.3	5.5	9.3	12.2	6.5	7.2	7.6	...
<b>OPERATING SURPLUS, GROSS <sup>a</sup></b>	230.9	274.1	712.6	879.3	891.0	859.8	517.4	546.7	501.6	513.5	494.5	...
<b>MIXED INCOME, GROSS</b>	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	92.0	98.2	123.0	148.0	129.0	182.6	463.2	519.9	341.1	361.9	382.0	...
<b>OPERATING SURPLUS, NET <sup>b</sup></b>	138.9	175.9	589.6	731.3	762.0	677.2	54.2	26.8	160.5	151.6	112.5	...
<b>MIXED INCOME, NET</b>	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	390.6	329.1	631.3	451.4	411.4	395.2	274.3	355.0	836.6	579.4	457.4	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Closing stocks of fixed assets (produced assets)	4271.2	3677.8	5142.3	5962.5	8413.4	11997.2	11633.6	11907.1	12207.9	12208.1	12312.7	12867.4
Employment (average, in 1000 persons)	30.0	30.6	30.8	31.2	32.3	29.8	27.1	27.3	27.5	27.5	30.5	28.3

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Water supply; sewerage, waste management and remediation activities (E)**

Series 400: 1993 SNA, Azerbaijan new manat, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>400</b>											
Output, at basic prices	119.5	154.7	184.3	201.7	225.1	233.4	239.5	276.1	303.0	326.3	336.2	318.6
Less: Intermediate consumption, at purchaser's prices	53.7	108.6	117.8	135.4	134.0	142.3	146.0	154.4	168.8	180.6	186.6	176.8
Equals: VALUE ADDED, GROSS, at basic prices	65.8	46.1	66.5	66.3	91.1	91.1	93.5	121.7	134.2	145.7	149.6	141.8
Compensation of employees	55.9	37.2	61.6	62.3	82.8	86.5	90.2	82.2	86.9	90.6	134.6	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	3.0	0.6	0.8	0.1	1.1	0.7	1.2	1.7	1.1	1.2	1.3	...
OPERATING SURPLUS, GROSS <sup>a</sup>	6.9	8.3	4.1	3.9	7.2	3.9	2.1	37.8	46.2	53.9	13.7	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	6.0	7.0	4.0	3.4	6.2	0.9	1.2	21.2	45.6	49.7	9.8	...
OPERATING SURPLUS, NET <sup>b</sup>	0.9	1.3	0.1	0.0	1.0	3.0	0.9	16.6	0.6	4.2	3.9	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	287.9	304.9	417.5	602.9	862.7	581.3	558.5	554.9	632.5	730.6	589.0	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Closing stocks of fixed assets (produced assets)	927.0	940.6	1003.8	1108.6	1437.6	1893.2	1948.7	3442.3	3629.9	5937.4	6782.1	8511.3
Employment (average, in 1000 persons)	25.3	25.2	24.6	24.7	25.7	25.8	25.4	30.6	30.8	41.1	30.2	29.2

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Construction (F)**

Series 400: 1993 SNA, Azerbaijan new manat, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>400</b>											
Output, at basic prices	6174.2	7494.0	9130.0	11819.4	14442.2	15777.4	13917.7	13691.0	14605.4	13773.0	14052.5	12851.7
Less: Intermediate consumption, at purchaser's prices	3619.9	4054.3	4989.0	6311.5	7688.5	8323.0	7418.2	7352.1	7854.8	7589.6	7953.7	7274.1
Equals: VALUE ADDED, GROSS, at basic prices	2554.3	3439.7	4141.0	5507.9	6753.7	7454.4	6499.5	6338.9	6750.6	6183.4	6098.8	5577.6
Compensation of employees	432.0	523.8	573.9	805.8	1005.5	1130.3	1158.6	1257.4	1293.4	1337.0	1485.1	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	24.0	24.9	36.0	40.6	67.4	44.5	68.6	86.3	50.9	49.6	53.0	...
OPERATING SURPLUS, GROSS <sup>a</sup>	2098.3	2891.0	3531.1	4661.5	5680.8	6279.6	5272.3	4995.2	5406.3	4796.8	4560.7	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>400</b>											
Less: Consumption of fixed capital	186.8	194.4	220.4	264.7	263.3	352.3	309.1	353.7	284.6	337.2	401.0	...
<b>OPERATING SURPLUS, NET <sup>b</sup></b>	1911.5	2696.6	3310.7	4396.8	5417.5	5927.3	4963.2	4641.5	5121.7	4459.6	4159.7	...
<b>MIXED INCOME, NET</b>	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	590.7	720.5	950.4	1490.6	1592.9	2071.8	2028.3	2715.9	2639.3	3576.7	3313.9	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Closing stocks of fixed assets (produced assets)	2224.5	2605.2	2911.7	3311.8	3840.1	4216.3	4371.1	5448.4	5552.3	5662.1	5672.2	6081.8
Employment (average, in 1000 persons)	229.0	287.5	308.9	321.8	325.5	334.1	336.4	343.8	347.9	354.5	366.2	357.5

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Wholesale and retail trade; repair of motor vehicles and motorcycles (G)**

Series 400: 1993 SNA, Azerbaijan new manat, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>400</b>											
Output, at basic prices	3569.4	4219.7	5017.8	5649.0	6392.7	7174.2	8336.3	9707.7	11285.4	11875.0	12693.5	12941.9
Less: Intermediate consumption, at purchaser's prices	1188.5	1495.1	1734.1	1995.0	2243.8	2522.2	2948.5	3455.9	3995.0	4207.9	4507.6	4595.8
Equals: VALUE ADDED, GROSS, at basic prices	2380.9	2724.6	3283.7	3654.0	4148.9	4652.0	5387.8	6251.8	7290.4	7667.1	8185.9	8346.1
Compensation of employees	822.6	1057.7	1163.9	1314.9	1375.4	1473.5	1488.2	1619.7	1650.0	1889.3	2119.1	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	17.4	13.9	20.2	26.9	35.4	19.7	26.1	61.4	39.4	42.9	47.8	...
<b>OPERATING SURPLUS, GROSS <sup>a</sup></b>	1540.9	1653.0	2099.6	2312.2	2738.1	3158.8	3873.5	4570.7	5601.0	5734.9	6019.0	...
<b>MIXED INCOME, GROSS</b>	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	93.1	113.4	126.6	126.6	133.3	178.4	49.5	93.2	134.5	286.7	218.5	...
<b>OPERATING SURPLUS, NET <sup>b</sup></b>	1447.8	1539.6	1973.0	2185.6	2604.8	2980.4	3824.0	4477.5	5466.5	5448.2	5800.5	...
<b>MIXED INCOME, NET</b>	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	203.5	183.1	252.8	434.1	434.9	547.0	252.4	164.2	312.6	302.5	234.9	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Closing stocks of fixed assets (produced assets)	847.7	870.2	969.7	1086.1	1163.0	1290.9	1415.5	1540.9	1633.3	2584.8	2221.6	2267.9
Employment (average, in 1000 persons)	678.9	626.7	635.4	646.8	664.0	681.9	693.7	699.6	705.9	706.1	712.0	690.5

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Transportation and storage (H)**

Series 400: 1993 SNA, Azerbaijan new manat, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>400</b>											
Output, at basic prices	3267.6	3501.5	3647.8	3808.8	3905.2	4066.3	4867.2	6119.3	7096.4	7587.1	7624.0	7996.6
Less: Intermediate consumption, at purchaser's prices	864.8	1132.8	989.0	1115.2	1336.3	1410.4	1625.3	2043.6	2377.8	2659.2	2756.9	2852.7
Equals: VALUE ADDED, GROSS, at basic prices	2402.8	2368.7	2658.8	2693.6	2568.9	2655.9	3241.9	4075.7	4718.6	4927.9	4867.1	5143.9
Compensation of employees	365.3	396.1	404.1	517.8	642.5	681.4	697.1	756.1	833.7	959.7	1049.7	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	26.0	11.9	16.9	19.7	23.8	12.0	22.1	38.7	24.7	27.3	28.7	...
OPERATING SURPLUS, GROSS <sup>a</sup>	2011.5	1960.7	2237.8	2156.1	1902.6	1962.5	2522.7	3280.9	3860.2	3940.9	3788.7	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	450.0	385.2	424.8	431.7	436.7	576.3	662.3	718.6	924.9	822.5	734.2	...
OPERATING SURPLUS, NET <sup>b</sup>	1561.3	1575.5	1813.0	1724.4	1465.9	1386.2	1860.4	2562.3	2935.3	3118.4	3054.5	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	1487.6	1907.4	2065.6	2091.3	3001.4	2275.9	2101.4	1335.4	1708.6	1851.7	2044.8	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Closing stocks of fixed assets (produced assets)	5087.3	5699.6	6581.2	8155.8	8957.9	9124.1	10301.2	11581.8	12403.9	15174.5	15695.5	15838.5
Employment (average, in 1000 persons)	183.6	179.1	181.8	182.7	183.8	185.1	197.1	198.4	201.0	203.2	205.8	202.7

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Accommodation and food service activities (I)**

Series 400: 1993 SNA, Azerbaijan new manat, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>400</b>											
Output, at basic prices	502.2	663.6	1090.1	1396.4	1622.5	1930.5	2017.4	2197.7	2566.4	2828.6	3046.5	1263.2
Less: Intermediate consumption, at purchaser's prices	158.6	220.9	332.9	499.0	553.3	661.4	704.6	773.6	901.6	994.4	1066.3	442.1
Equals: VALUE ADDED, GROSS, at basic prices	343.6	442.7	757.2	897.4	1069.2	1269.1	1312.8	1424.1	1664.8	1834.2	1980.2	821.1
Compensation of employees	65.2	84.0	96.5	102.7	140.6	143.5	148.7	153.7	160.8	213.9	231.9	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	1.2	2.1	3.0	6.4	7.6	5.0	8.8	13.8	9.0	10.2	11.5	...
OPERATING SURPLUS, GROSS <sup>a</sup>	277.2	356.6	657.7	788.3	921.0	1120.6	1155.3	1256.6	1495.0	1610.1	1736.8	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>400</b>											
Less: Consumption of fixed capital	37.8	40.9	42.3	47.5	51.4	68.8	16.7	31.4	52.3	94.7	115.5	...
<b>OPERATING SURPLUS, NET<sup>b</sup></b>	239.4	315.7	615.4	740.8	869.6	1051.8	1138.6	1225.2	1442.7	1515.4	1621.3	...
<b>MIXED INCOME, NET</b>	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	74.6	172.1	249.4	110.3	57.6	112.4	423.1	82.9	207.1	163.2	82.8	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Closing stocks of fixed assets (produced assets)	209.3	218.0	225.8	375.7	509.7	524.2	572.5	755.3	1020.9	1512.5	1795.5	1842.4
Employment (average, in 1000 persons)	26.3	46.9	48.1	48.9	49.2	55.7	61.5	68.4	73.5	78.2	80.5	64.9

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Information and communication (J)**

Series 400: 1993 SNA, Azerbaijan new manat, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>400</b>											
Output, at basic prices	996.3	1179.7	1272.9	1443.8	1535.5	1623.5	1644.2	1603.2	1731.8	1897.0	2223.6	2235.9
Less: Intermediate consumption, at purchaser's prices	327.1	388.1	444.0	498.7	523.6	552.6	556.5	545.1	587.8	641.7	751.4	755.5
Equals: VALUE ADDED, GROSS, at basic prices	669.2	791.6	828.9	945.1	1011.9	1070.9	1087.7	1058.1	1144.0	1255.3	1472.2	1480.4
Compensation of employees	164.0	192.4	198.1	230.7	251.7	279.5	281.4	282.7	308.0	364.1	426.6	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	4.6	4.0	5.8	6.8	7.2	4.7	8.1	10.0	6.0	6.8	8.4	...
<b>OPERATING SURPLUS, GROSS<sup>a</sup></b>	500.6	595.2	625.0	707.6	753.0	786.7	798.2	765.4	830.0	884.4	1037.2	...
<b>MIXED INCOME, GROSS</b>	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	66.0	118.8	130.5	134.5	135.0	247.6	251.0	252.8	235.2	365.5	213.4	...
<b>OPERATING SURPLUS, NET<sup>b</sup></b>	434.6	476.4	494.5	573.1	618.0	539.1	547.2	512.6	594.8	518.9	823.8	...
<b>MIXED INCOME, NET</b>	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	121.9	165.1	255.2	262.9	168.7	146.9	320.3	191.2	165.2	424.4	510.6	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Closing stocks of fixed assets (produced assets)	1565.2	1695.9	1858.7	2098.9	2393.7	2658.1	2988.4	3164.3	3324.9	3368.7	4097.4	4434.9
Employment (average, in 1000 persons)	34.0	55.8	58.0	58.7	58.1	59.2	60.3	61.2	61.7	62.8	63.2	61.4

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Financial and insurance activities (K)**

Series 400: 1993 SNA, Azerbaijan new manat, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>400</b>											
Output, at basic prices	949.5	691.9	954.6	1346.1	1546.6	1838.6	1924.2	1889.2	1910.3	1926.8	2094.9	2294.7
Less: Intermediate consumption, at purchaser's prices	189.1	199.1	239.7	265.8	284.6	301.9	343.5	340.1	348.6	541.5	592.7	649.4
Equals: VALUE ADDED, GROSS, at basic prices	760.4	492.8	714.9	1080.3	1262.0	1536.7	1580.7	1549.1	1561.7	1385.3	1502.2	1645.3
Compensation of employees	203.1	312.1	316.2	355.5	388.9	396.5	491.6	432.3	440.3	581.0	650.9	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	1.6	2.3	3.3	6.8	7.2	4.7	8.5	12.2	6.7	6.9	7.9	...
OPERATING SURPLUS, GROSS <sup>a</sup>	555.7	178.4	395.4	718.0	865.9	1135.5	1080.6	1104.6	1114.7	797.4	843.4	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	64.1	69.4	74.4	84.7	89.4	107.8	168.8	134.9	133.0	181.4	107.7	...
OPERATING SURPLUS, NET <sup>b</sup>	491.6	109.0	321.0	633.3	776.5	1027.7	911.8	969.7	981.7	616.0	735.7	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	16.5	11.1	31.8	61.6	13.0	18.3	6.2	6.8	13.9	70.6	45.4	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Closing stocks of fixed assets (produced assets)	825.3	1994.5	2031.3	2241.4	2372.0	2496.7	2824.1	3098.7	3143.1	3298.0	3507.3	3521.3
Employment (average, in 1000 persons)	21.8	24.4	26.3	26.9	30.6	32.8	33.0	27.1	26.9	27.4	28.0	28.9

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Real estate activities (L)**

Series 400: 1993 SNA, Azerbaijan new manat, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>400</b>											
Output, at basic prices	976.8	1189.5	1393.7	1560.4	1931.2	2320.8	2343.1	2358.5	2665.9	2766.9	3055.4	3063.0
Less: Intermediate consumption, at purchaser's prices	435.6	502.0	577.5	600.0	720.8	854.8	492.4	510.7	589.2	595.8	654.2	594.5
Equals: VALUE ADDED, GROSS, at basic prices	541.2	687.5	816.2	960.4	1210.4	1466.0	1850.7	1847.8	2076.7	2171.1	2401.2	2468.5
Compensation of employees	22.9	22.1	26.9	40.1	50.8	68.3	75.8	89.9	99.6	136.0	134.7	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	8.2	4.0	5.8	6.4	6.1	6.0	10.1	14.4	9.3	10.0	11.5	...
OPERATING SURPLUS, GROSS <sup>a</sup>	510.1	661.4	783.5	913.9	1153.5	1391.7	1764.8	1743.5	1967.8	2025.1	2255.0	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>400</b>											
Less: Consumption of fixed capital	72.6	18.5	27.6	36.7	42.0	135.5	150.7	209.0	221.8	262.0	273.7	...
<b>OPERATING SURPLUS, NET <sup>b</sup></b>	<b>437.5</b>	<b>642.9</b>	<b>755.9</b>	<b>877.2</b>	<b>1111.5</b>	<b>1256.2</b>	<b>1614.1</b>	<b>1534.5</b>	<b>1746.0</b>	<b>1763.1</b>	<b>1981.3</b>	...
<b>MIXED INCOME, NET</b>	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	174.0	10.9	10.8	17.2	16.0	11.0	9.8	0.1	0.2	7.2	0.8	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Closing stocks of fixed assets (produced assets)	3630.3	3944.5	4290.5	4690.6	5118.0	5783.1	6775.7	8073.4	9037.3	10130.9	10803.6	11602.2
Employment (average, in 1000 persons)	86.3	69.6	71.2	74.8	79.4	85.6	89.7	88.0	88.8	90.8	93.3	90.0

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Professional, scientific and technical activities (M)**

Series 400: 1993 SNA, Azerbaijan new manat, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>400</b>											
Output, at basic prices	722.8	664.2	1016.4	1134.4	1241.8	1284.7	1621.3	1714.7	2033.7	2193.1	2321.7	2387.6
Less: Intermediate consumption, at purchaser's prices	176.5	231.8	418.9	461.8	449.5	451.1	762.9	860.1	989.0	1045.0	1048.9	1079.2
Equals: VALUE ADDED, GROSS, at basic prices	546.3	432.4	597.5	672.6	792.3	833.6	858.4	854.6	1044.7	1148.1	1272.8	1308.4
Compensation of employees	391.1	304.2	329.3	430.9	511.2	513.6	561.1	627.3	768.4	909.8	970.9	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	1.3	2.3	3.3	4.9	5.7	3.8	7.0	11.1	7.1	7.9	8.8	...
<b>OPERATING SURPLUS, GROSS <sup>a</sup></b>	<b>153.9</b>	<b>125.9</b>	<b>264.9</b>	<b>236.8</b>	<b>275.4</b>	<b>316.2</b>	<b>290.3</b>	<b>216.2</b>	<b>269.2</b>	<b>230.4</b>	<b>293.1</b>	...
<b>MIXED INCOME, GROSS</b>	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	11.9	22.0	34.8	50.3	55.1	73.7	52.6	81.0	116.8	225.2	147.9	...
<b>OPERATING SURPLUS, NET <sup>b</sup></b>	<b>142.0</b>	<b>103.9</b>	<b>230.1</b>	<b>186.5</b>	<b>220.3</b>	<b>242.5</b>	<b>237.7</b>	<b>135.2</b>	<b>152.4</b>	<b>5.2</b>	<b>145.2</b>	...
<b>MIXED INCOME, NET</b>	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	1.3	8.8	14.0	22.2	48.0	31.7	12.2	7.5	5.8	26.9	125.1	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Closing stocks of fixed assets (produced assets)	600.2	647.1	711.7	800.6	910.8	972.4	1039.5	1134.7	1141.8	2041.8	2114.0	2122.2
Employment (average, in 1000 persons)	45.6	45.6	46.7	54.6	56.3	58.5	59.6	68.4	73.5	74.3	74.5	72.9

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Administrative and support service activities (N)**

Series 400: 1993 SNA, Azerbaijan new manat, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>400</b>											
Output, at basic prices	305.7	367.6	434.2	459.3	518.2	546.2	576.4	581.3	701.4	710.0	778.2	814.5
Less: Intermediate consumption, at purchaser's prices	87.2	138.6	155.0	163.3	157.5	161.3	203.4	208.5	249.0	273.0	296.2	310.3
Equals: VALUE ADDED, GROSS, at basic prices	218.5	229.0	279.2	296.0	360.7	384.9	373.0	372.8	452.4	437.0	482.0	504.2
Compensation of employees	177.9	158.6	191.4	212.5	219.6	204.4	199.1	206.4	213.1	257.3	373.0	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	1.3	1.2	1.7	3.0	2.3	1.5	3.9	4.4	2.4	2.6	2.9	...
OPERATING SURPLUS, GROSS <sup>a</sup>	39.3	69.2	86.1	80.5	138.8	179.0	170.0	162.0	236.9	177.1	106.1	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	11.2	9.8	14.9	18.6	21.6	38.7	11.1	13.1	36.7	34.4	45.4	...
OPERATING SURPLUS, NET <sup>b</sup>	28.1	59.4	71.2	61.9	117.2	140.3	158.9	148.9	200.2	142.7	60.7	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	44.5	63.8	189.3	208.8	213.6	31.7	12.2	105.5	71.8	75.3	179.4	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Closing stocks of fixed assets (produced assets)	88.1	163.8	173.3	184.0	230.9	972.4	310.0	361.7	584.1	568.4	652.0	983.7
Employment (average, in 1000 persons)	38.7	46.5	47.4	49.2	52.4	53.7	55.2	57.1	58.0	59.5	70.0	89.8

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence; compulsory social security (O)**

Series 400: 1993 SNA, Azerbaijan new manat, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>400</b>											
Output, at basic prices	1800.1	1864.7	2164.4	2448.6	2720.4	2976.4	3119.9	3345.5	3887.5	4175.5	4740.1	5470.0
Less: Intermediate consumption, at purchaser's prices	1035.2	1010.7	1002.1	1195.3	1248.7	1337.8	1424.2	1615.9	1858.2	1976.2	2257.6	2605.2
Equals: VALUE ADDED, GROSS, at basic prices	764.9	854.0	1162.3	1253.3	1471.7	1638.6	1695.7	1729.6	2029.3	2199.3	2482.5	2864.8
Compensation of employees	594.4	640.2	1079.4	1201.4	1403.0	1550.0	1595.4	1647.9	1818.1	2007.9	2238.2	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	6.5	6.1	8.9	9.8	10.9	8.5	11.9	21.0	13.6	15.1	17.9	...
OPERATING SURPLUS, GROSS	164.0	207.7	74.0	42.1	57.8	80.1	88.4	60.7	197.6	176.3	226.4	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>400</b>											
Less: Consumption of fixed capital	164.0	207.7	74.0	42.1	57.8	80.1	88.4	60.7	197.6	176.3	226.4	...
<b>OPERATING SURPLUS, NET</b>	...	...	...	...	...	...	...	...	...	...	...	...
<b>MIXED INCOME, NET</b>	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	479.0	296.8	625.1	851.8	1152.3	1117.6	608.5	267.6	364.1	491.3	822.3	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Closing stocks of fixed assets (produced assets)	2391.9	2650.8	3037.6	3515.1	3784.9	4261.7	6994.8	7428.7	8015.0	9119.4	10480.8	10693.7
Employment (average, in 1000 persons)	269.8	279.1	281.0	281.7	282.3	285.2	287.3	285.4	284.2	281.5	282.1	277.6

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Education (P)**

Series 400: 1993 SNA, Azerbaijan new manat, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>400</b>											
Output, at basic prices	1487.7	1696.4	1848.8	2104.2	2321.2	2356.8	2384.9	2405.2	2502.8	2788.8	3019.7	3239.9
Less: Intermediate consumption, at purchaser's prices	183.2	262.1	244.9	393.6	424.3	414.0	437.8	503.3	517.8	581.7	627.9	673.9
Equals: VALUE ADDED, GROSS, at basic prices	1304.5	1434.3	1603.9	1710.6	1896.9	1942.8	1947.1	1901.9	1985.0	2207.1	2391.8	2566.0
Compensation of employees	1227.6	1299.5	1352.9	1414.1	1429.6	1449.9	1458.1	1502.0	1542.4	1971.6	2253.1	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	8.5	5.6	8.0	12.5	8.0	7.3	10.4	14.9	8.7	10.1	11.4	...
<b>OPERATING SURPLUS, GROSS</b> <sup>a</sup>	68.4	129.2	243.0	284.0	459.3	485.6	478.6	385.0	433.9	225.4	127.3	...
<b>MIXED INCOME, GROSS</b>	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	62.5	67.5	70.5	78.3	81.0	92.1	76.6	77.0	92.2	112.7	80.0	...
<b>OPERATING SURPLUS, NET</b> <sup>b</sup>	5.9	61.7	172.5	205.7	378.3	393.5	402.0	308.0	341.7	112.7	47.3	...
<b>MIXED INCOME, NET</b>	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	89.3	109.7	242.5	633.7	648.1	473.2	294.0	189.7	151.9	336.5	312.4	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Closing stocks of fixed assets (produced assets)	1119.7	1192.6	1239.2	1453.3	1566.5	1781.1	2155.1	2447.4	2554.0	2732.6	3059.1	3107.5
Employment (average, in 1000 persons)	361.0	349.8	349.9	349.0	366.2	367.3	373.5	374.8	377.8	380.2	382.9	380.1

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Human health and social work activities (Q)**

Series 400: 1993 SNA, Azerbaijan new manat, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>400</b>											
Output, at basic prices	1068.7	1115.5	1186.6	1377.0	1559.1	1706.8	1731.7	1713.9	1743.3	1915.8	2120.1	2694.1
Less: Intermediate consumption, at purchaser's prices	401.4	427.2	462.5	468.1	528.5	573.6	593.8	630.9	635.3	646.6	702.2	892.3
Equals: VALUE ADDED, GROSS, at basic prices	667.3	688.3	724.1	908.9	1030.6	1133.2	1137.9	1083.0	1108.0	1269.2	1417.9	1801.8
Compensation of employees	324.8	386.9	392.7	400.5	404.5	402.0	413.5	430.0	434.9	501.9	725.5	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	4.2	3.6	5.3	6.8	6.2	4.7	7.3	10.5	6.1	6.9	8.0	...
OPERATING SURPLUS, GROSS <sup>a</sup>	338.3	297.8	326.1	501.6	619.9	726.5	717.1	642.5	667.0	760.4	684.4	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	92.9	100.1	105.9	108.7	110.7	111.1	139.7	156.7	156.7	187.0	116.3	...
OPERATING SURPLUS, NET <sup>b</sup>	245.4	197.7	220.2	392.9	509.2	615.4	577.4	485.8	510.3	573.4	568.1	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	146.3	130.6	253.9	203.0	307.6	301.8	225.3	124.6	184.9	271.1	154.5	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Closing stocks of fixed assets (produced assets)	2348.6	2462.1	2504.5	2654.9	2819.3	3116.3	3255.7	3357.7	3465.5	3738.2	3930.6	4075.6
Employment (average, in 1000 persons)	201.9	170.3	165.2	165.4	171.8	176.5	180.8	185.6	189.0	190.0	191.3	190.2

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Arts, entertainment and recreation (R)**

Series 400: 1993 SNA, Azerbaijan new manat, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>400</b>											
Output, at basic prices	372.0	454.1	535.5	629.9	750.0	832.2	859.7	797.1	904.6	845.2	876.2	916.4
Less: Intermediate consumption, at purchaser's prices	124.7	165.3	167.5	178.7	216.8	237.5	249.2	255.2	296.0	296.4	301.8	315.6
Equals: VALUE ADDED, GROSS, at basic prices	247.3	288.8	368.0	451.2	533.2	594.7	610.5	541.9	608.6	548.8	574.4	600.8
Compensation of employees	134.1	166.2	156.9	167.6	177.0	178.4	180.9	180.4	198.2	260.8	357.6	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	1.3	1.5	2.3	3.0	3.0	2.0	7.8	5.0	3.2	3.0	3.3	...
OPERATING SURPLUS, GROSS <sup>a</sup>	111.9	121.1	208.8	280.6	353.2	414.3	421.8	356.5	407.2	285.0	213.5	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>400</b>											
Less: Consumption of fixed capital	11.4	85.6	88.5	89.7	90.0	113.3	29.0	41.2	115.0	191.5	97.0	...
<b>OPERATING SURPLUS, NET <sup>b</sup></b>	100.5	35.5	120.3	190.9	263.2	301.0	392.8	315.3	292.2	93.5	116.5	...
<b>MIXED INCOME, NET</b>	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	211.1	260.8	594.1	551.7	520.4	1534.0	348.9	66.5	129.7	60.4	63.3	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Closing stocks of fixed assets (produced assets)	412.0	452.3	654.3	755.4	905.8	1189.3	1375.7	1797.8	2528.9	3131.9	3211.4	3268.0
Employment (average, in 1000 persons)	56.9	59.6	60.3	61.1	61.8	67.8	69.6	77.4	80.6	81.5	82.0	77.7

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (S)**

Series 400: 1993 SNA, Azerbaijan new manat, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>400</b>											
Output, at basic prices	433.4	589.0	644.0	721.1	944.2	951.8	981.8	1059.3	1149.4	1229.2	1290.5	1350.0
Less: Intermediate consumption, at purchaser's prices	163.9	161.7	207.9	254.8	314.5	292.1	316.3	369.7	403.4	409.2	435.9	456.0
Equals: VALUE ADDED, GROSS, at basic prices	269.5	427.3	436.1	466.3	629.7	659.7	665.5	689.6	746.0	820.0	854.6	894.0
Compensation of employees	68.1	53.1	78.3	79.9	86.7	85.8	95.2	102.6	150.9	179.2	206.2	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	2.8	1.9	2.8	4.2	2.5	3.1	6.2	6.4	4.0	4.4	4.9	...
<b>OPERATING SURPLUS, GROSS <sup>a</sup></b>	198.6	372.3	355.0	382.2	540.5	570.8	564.1	580.6	591.1	636.4	643.5	...
<b>MIXED INCOME, GROSS</b>	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	25.5	4.7	5.1	8.2	6.4	13.9	45.4	27.1	38.2	63.2	22.0	...
<b>OPERATING SURPLUS, NET <sup>b</sup></b>	173.1	367.6	349.9	374.0	534.1	556.9	518.7	553.5	552.9	573.2	621.5	...
<b>MIXED INCOME, NET</b>	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	31.3	7.7	6.1	17.2	45.0	51.2	30.2	15.2	6.2	15.0	54.7	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Closing stocks of fixed assets (produced assets)	125.4	129.5	134.4	188.1	296.5	566.0	739.2	711.8	760.0	708.8	742.7	748.6
Employment (average, in 1000 persons)	97.1	127.0	130.7	136.6	138.0	143.6	154.1	156.9	155.1	156.3	165.3	164.6

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Private households with employed persons (T)**

Series 400: 1993 SNA, Azerbaijan new manat, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series 400</b>												
Employment (average, in 1000 persons)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

**Table 3.1 Government final consumption expenditure by function at current prices**

Series 400: 1993 SNA, Azerbaijan new manat, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series 400</b>												
General public services	924.1	962.5	1163.8	1310.4	1389.6	1641.1	1766.6	1691.5	1703.0	1832.5	2082.2	2422.1
Defence	1183.9	1185.2	1345.3	1400.7	1485.0	1516.1	1700.8	2192.7	2202.0	2458.5	2804.6	3353.8
Public order and safety	60.6	25.3	...	...	...	...	...	...	...	...	...	...
Economic affairs	86.8	547.2	602.6	503.8	513.6	460.0	447.9	570.0	603.0	355.9	461.2	463.6
Environment protection	...	...	3.2	3.5	3.7	4.1	3.9	4.4	12.0	14.0	11.9	182.5
Housing and community amenities	4.0	5.0	194.1	254.3	251.7	282.4	255.0	253.0	204.0	244.6	215.1	107.1
Health	581.5	632.1	468.7	583.7	671.9	633.8	707.2	705.8	742.0	874.2	885.7	1797.1
Recreation, culture and religion	40.3	104.7	146.7	151.1	175.4	186.4	159.2	400.7	469.0	394.9	310.9	362.1
Education	941.9	1033.1	1217.7	1403.6	1331.0	1441.0	1515.6	1748.0	1821.0	2033.9	2213.7	2722.5
Social protection	137.0	125.7	132.6	151.1	161.1	259.4	191.4	187.7	222.0	174.4	124.4	128.3
Equals: General government final consumption expenditure	3960.1	4620.8	5274.7	5762.3	5983.0	6424.3	6747.6	7753.8	7977.0	8382.8	9109.7	11539.1

**Table 3.2 Individual consumption expenditure of households, NPISHs, and general government at current prices**

Series 400: 1993 SNA, Azerbaijan new manat, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series 400</b>												
<b>Individual consumption expenditure of households</b>												
Food and non-alcoholic beverages	6483.1	7120.4	7889.1	8781.6	9901.5	10925.4	12544.0	14430.6	14529.8	15272.6	16566.4	16678.5
Alcoholic beverages, tobacco and narcotics	469.3	515.4	502.5	559.4	627.9	691.1	795.4	915.1	1143.0	1099.2	1170.0	1287.6
Clothing and footwear	1325.6	1455.9	1977.5	2201.2	2487.5	2738.0	3151.3	3625.3	3790.0	4075.7	4399.0	4018.8
Housing, water, electricity, gas and other fuels	1227.1	1347.8	1706.0	1899.0	2149.4	2365.9	2723.0	3132.5	4134.0	4330.3	4679.8	4555.6
Furnishings, household equipment and routine maintenance of the house	759.1	833.7	1067.8	1188.6	1352.4	1488.6	1713.3	1971.0	2961.0	3058.2	3322.7	3205.9
Health	321.3	352.9	448.1	498.8	555.5	611.4	703.7	809.5	913.0	1402.8	1520.9	1777.0
Transport	1835.7	2016.2	2229.2	2481.4	2801.4	3083.6	3549.1	4082.8	4520.0	4589.6	4679.8	4456.0
Communication	884.8	971.8	1203.1	1339.2	1521.5	1674.7	1927.5	2217.4	2015.0	2295.9	2480.3	2342.4
Recreation and culture	361.2	396.7	589.7	656.4	748.7	824.1	948.5	1091.1	1429.0	1645.7	1778.3	762.7

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>400</b>											
Education	294.2	323.1	352.6	392.5	434.7	478.5	550.7	633.6	1206.0	1289.7	1357.1	1303.4
Restaurants and hotels	825.6	906.8	680.2	757.3	845.3	930.4	1070.9	1231.9	2566.0	2745.2	2981.0	1716.5
Miscellaneous goods and services	261.9	287.6	570.0	634.5	724.5	797.5	917.9	1055.9	1705.0	1857.1	2013.7	1286.6
Equals: Household final consumption expenditure in domestic market	15048.9	16528.3	19216.0	21389.9	24150.0	26582.6	30595.3	35196.7	40818.5	43662.0	46949.1	43391.0
Plus: Direct purchases abroad by residents	283.5	498.1	1016.6	1911.6	1855.4	1907.3	2369.7	3980.8	4575.3	3883.4	2894.2	699.8
Less: Direct purchases in domestic market by non-residents	305.5	597.9	1333.8	1945.8	2256.7	2359.8	2671.1	4330.9	5183.6	4478.1	3045.5	517.1
Equals: Household final consumption expenditure <sup>a</sup>	15048.9	16528.3	19216.0	21389.9	24150.0	26582.6	30595.3	35196.7	40210.2	43067.3	46797.8	43573.7
<b>Individual consumption expenditure of non-profit institutions serving households (NPISHs)</b>												
Housing	...	...	...	...	...	...	...	...	...	...	...	...
Health	...	...	...	...	...	...	...	...	...	...	...	...
Recreation and culture	1.2	1.3	1.0	1.1	1.2	1.2	1.2	1.4	1.7	1.7	1.8	1.7
Education	...	...	...	...	...	...	...	...	...	...	...	...
Social protection	...	...	...	...	...	...	...	...	...	...	...	...
Other services	171.9	185.7	188.0	216.8	228.8	230.8	231.6	276.6	293.1	293.2	296.2	288.0
Equals: NPISHs final consumption expenditure	173.1	187.0	189.0	218.0	230.8	232.0	232.8	278.0	294.8	295.0	298.0	289.7
<b>Individual consumption expenditure of general government</b>												
Housing	1.6	1.8	...	...	...	...	...	...	...	...	...	...
Health	470.0	532.5	468.7	583.7	671.9	633.8	647.2	705.8	849.2	874.2	885.7	1797.1
Recreation and culture	87.8	99.4	146.7	151.1	175.4	186.4	189.6	400.7	468.7	394.9	310.9	362.1
Education	1008.0	1141.2	1217.7	1403.6	1331.0	1441.0	1471.6	1748.0	1820.8	2033.9	2213.7	2722.5
Social protection	...	...	132.6	151.1	161.1	259.3	265.1	187.7	114.8	174.4	124.4	128.3
Equals: Individual consumption expenditure of general government	1567.7	1774.9	1965.7	2289.5	2339.4	2520.6	2573.4	3042.2	3253.5	3477.3	3534.8	5010.0
Equals: Total actual individual consumption	16789.7	18490.2	21370.7	23897.4	26719.4	29335.2	33401.6	38516.9	43758.5	46839.6	50630.6	48873.4

<sup>a</sup> Excludes direct purchases abroad by resident households and includes direct purchases in the domestic market by non-resident households.

**Table 4.1 Total Economy (S.1)**

**Series 400:** 1993 SNA, Azerbaijan new manat, Western calendar year

**Data in millions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	400											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	49066.7	57797.5	70361.3	75756.6	81166.8	83311.4	78991.1	87715.2	101963.2	111946.2	115582.0	105837.3
Less: Financial intermediation services indirectly measured (only to be deducted if FISIM is not distributed to uses)	568.9	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	2810.0	2876.5	3056.0	3392.0	3878.0	4413.0	4859.0	4921.5	5004.4	6198.3	7362.5	6992.5
Plus: Taxes on products	2943.7	3006.5	3183.0	3550.8	4036.8	4601.8	5036.9	5109.9	5184.3	6385.5	7518.4	7195.6
Less: Subsidies on products	133.7	130.0	127.0	158.8	158.8	188.8	177.9	188.4	179.9	187.2	155.9	203.1

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>400</b>											
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	15706.3	18209.0	21335.3	24404.9	26862.8	28710.3	29470.1	32211.5	36629.8	38052.5	41048.3	40397.6
GROSS DOMESTIC PRODUCT	35601.5	42465.0	52082.0	54743.7	58182.0	59014.1	54380.0	60425.2	70337.8	80092.0	81896.2	72432.2
Less: Consumption of fixed capital	2122.4	2299.1	2406.7	2566.2	2617.8	3466.3	3643.3	3997.5	4400.4	5109.7	4878.7	...
NET DOMESTIC PRODUCT	33479.1	40165.9	49675.3	52177.5	55564.2	55547.8	50736.7	56427.7	65937.4	74982.3	77017.5	...
<b>II.1.1 Generation of income account - Resources</b>												
GROSS DOMESTIC PRODUCT	35601.5	42465.0	52082.0	54743.7	58182.0	59014.1	54380.0	60425.2	70337.8	80092.0	81896.2	72432.2
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	6211.8	6820.4	7761.0	8961.2	10077.0	10560.5	10965.0	11740.6	12685.9	14703.6	16722.2	...
Taxes on production and imports, less Subsidies	3048.5	3068.2	3333.0	3771.2	4256.9	4662.9	5246.3	5474.4	5360.0	6601.8	7798.2	...
Taxes on production and imports	3182.2	3198.2	3460.0	3930.0	4415.7	4851.7	5424.2	5662.8	5539.9	6789.0	7954.1	...
Taxes on products	2943.7	3006.5	3183.0	3550.8	4036.8	4601.8	5036.9	5109.9	5184.3	6385.5	7518.4	...
Other taxes on production	238.5	191.7	277.0	379.2	378.9	249.9	387.3	552.9	355.6	403.5	435.7	...
Less: Subsidies	133.7	130.0	127.0	158.8	158.8	188.8	177.9	188.4	179.9	187.2	155.9	...
Subsidies on products	133.7	130.0	127.0	158.8	158.8	188.8	177.9	188.4	179.9	187.2	155.9	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	<sup>a</sup> 26341.2	32576.4	40988.0	42011.3	43848.1	43790.7	38168.7	43210.2	52291.9	58786.6	57375.8	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	<sup>a</sup> 26341.2	32576.4	40988.0	42011.3	43848.1	43790.7	38168.7	43210.2	52291.9	58786.6	57375.8	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Compensation of employees	6377.8	7027.3	8020.0	9224.9	10333.2	10776.3	11037.3	11780.7	12801.6	14921.5	...	...
Taxes on production and imports, less Subsidies	3048.5	3068.2	3333.0	3771.2	4256.9	4662.9	5246.3	5474.4	5360.0	6601.8	7798.2	...
Taxes on production and imports	3182.2	3198.2	3460.0	3930.0	4415.7	4851.7	5424.2	5662.8	5539.9	6789.0	7954.1	...
Taxes on products	2943.7	3006.5	3183.0	3550.8	4036.8	4601.8	5036.9	5109.9	5184.3	6385.5	7518.4	...
Other taxes on production	238.5	191.7	277.0	379.2	378.9	249.9	387.3	552.9	355.6	403.5	435.7	...
Less: Subsidies	133.7	130.0	127.0	158.8	158.8	188.8	177.9	188.4	179.9	187.2	155.9	...
Subsidies on products	133.7	130.0	127.0	158.8	158.8	188.8	177.9	188.4	179.9	187.2	155.9	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Property income	9611.0	15017.8	18054.3	16194.8	16958.4	17322.0	12999.5	14620.1	17936.2	24623.2	...	...
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	12405.0	17767.5	21876.2	19557.5	20108.2	19229.5	14810.6	18291.4	20711.1	28682.1	...	...
GROSS NATIONAL INCOME	32973.5	39922.2	48519.1	51644.7	55288.4	57322.4	52641.2	56794.0	67678.6	76251.0	78741.5	...
<b>II.2 Secondary distribution of income account - Resources</b>												
GROSS NATIONAL INCOME	32973.5	39922.2	48519.1	51644.7	55288.4	57322.4	52641.2	56794.0	67678.6	76251.0	78741.5	...
Current taxes on income, wealth, etc.	1962.7	2185.0	2989.2	3195.9	3398.3	3342.9	3364.4	3358.0	3435.9	3919.1	...	...
Social contributions	1164.3	1241.3	1468.0	1522.6	1710.9	1781.7	1854.4	1963.7	2064.6	2262.6	...	...
Social benefits other than social transfers in kind	2138.9	2252.0	2576.3	2960.9	3101.8	3436.0	3496.7	3815.2	4177.4	4357.2	...	...
Other current transfers	1857.6	1953.2	2346.7	2531.7	2304.6	2452.7	2258.3	2380.8	3423.6	3419.5	...	...



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>400</b>											
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	1962.8	2184.9	2989.2	3195.9	3398.3	3342.9	3364.4	3358.0	3435.9	3919.2	...	...
Social contributions	1164.3	1241.4	1467.9	1522.6	1710.9	1781.7	1854.4	1963.7	2064.6	2262.6	...	...
Social benefits other than social transfers in kind	2138.9	2252.0	2576.3	2960.9	3101.8	3436.0	3496.7	3815.2	4177.4	4357.2	...	...
Other current transfers	810.0	1064.3	1386.4	2125.7	1896.6	1908.7	1632.7	1716.9	1518.3	1544.0	...	...
GROSS DISPOSABLE INCOME	34021.0	40811.1	49479.5	52050.7	55696.4	57866.4	53266.8	57457.9	69583.8	78126.4	80254.5	...
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	34021.0	40811.1	49479.5	52050.7	55696.4	57866.4	53266.8	57457.9	69583.8	78126.4	80254.5	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	19182.1	21336.1	24679.7	27370.2	30363.0	33238.8	37575.7	43228.5	48482.2	51745.1	56205.5	55402.5
Individual consumption expenditure	16789.7	18490.2	21370.7	23897.4	26719.4	29335.2	33401.5	38517.0	43758.5	46839.6	50630.6	48873.4
Collective consumption expenditure	2392.4	2845.9	3309.0	3472.8	3643.6	3903.6	4174.2	4711.5	4723.7	4905.5	5574.9	6529.1
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	14838.9	19475.0	24799.8	24680.5	25333.4	24627.6	15691.1	14229.4	21101.6	26381.3	...	...
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	14838.9	19475.0	24799.8	24680.5	25333.4	24627.6	15691.1	14229.4	21101.6	26381.3	...	...
Capital transfers, receivable less payable	7.4	11.4	14.0	9.8	9.8	5.4	-41.0	-64.0	172.8	2.5	...	...
Capital transfers, receivable	1547.5	1679.9	1984.1	2488.5	2673.7	2584.6	2558.7	2888.7	3095.2	4852.5	...	...
Less: Capital transfers, payable	1540.1	1668.5	1970.1	2478.7	2663.9	2579.2	2599.7	2952.7	2922.4	4850.0	...	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS <sup>b</sup>	14846.3	19486.4	24813.8	24690.3	25343.2	24632.9	15650.1	14165.4	21274.4	26383.8	...	...
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	6746.0	7669.0	10555.9	12217.0	14928.3	16234.8	15179.4	15518.1	17147.6	16122.1	16631.3	17589.1
Gross fixed capital formation	6700.0	7714.5	10508.9	12292.8	15007.4	16187.8	15131.4	15127.3	16752.5	16574.3	17304.3	17028.1
Changes in inventories	46.0	-45.5	47.0	-75.8	-79.1	47.0	48.0	390.8	395.1	-452.2	-673.0	561.0
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of non-produced non-financial assets	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
NET LENDING (+) / NET BORROWING (-)	8100.3	11817.4	14257.9	12473.3	10414.9	8398.2	470.7	-1352.7	4126.8	10261.7	7449.2	...

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Item does not consider consumption of fixed capital.

Table 4.2 Rest of the world (S.2)

Series 400: 1993 SNA, Azerbaijan new manat, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	400											
V.I External account of goods and services - Resources												
Imports of goods and services	8226.9	8782.3	12541.9	13843.8	15278.6	15467.4	18927.9	26375.4	29439.5	30098.8	30111.1	26414.3
Imports of goods	5235.2	5414.0	8028.5	8184.0	8751.6	7320.0	10028.6	14369.8	15554.1	18619.1	19270.0	17130.2
Imports of services	2991.7	3368.3	4513.4	5659.8	6527.0	8147.4	8899.3	12005.6	13885.4	11479.7	10841.1	9284.1
V.I External account of goods and services - Uses												
Exports of goods and services	18383.1	23060.5	29388.3	29000.3	28169.3	25537.5	20552.8	28054.0	34147.5	43323.6	40170.5	25854.9
Exports of goods	16955.5	21249.7	27241.0	25637.3	24928.6	22166.8	15992.8	21082.7	26078.2	35349.4	33776.0	21399.9
Exports of services	1427.6	1810.8	2147.3	3363.0	3240.7	3370.7	4560.0	6971.3	8069.3	7974.2	6394.5	4455.0
EXTERNAL BALANCE OF GOODS AND SERVICES	-10156.2	-14278.2	-16846.4	-15156.5	-12890.7	-10070.1	-1624.9	-1678.6	-4707.9	-13224.8	-10059.4	559.4
V.II External account of primary income and current transfers - Resources												
EXTERNAL BALANCE OF GOODS AND SERVICES	-10156.2	-14278.2	-16846.4	-15156.5	-12890.7	-10070.1	-1624.9	-1678.6	-4707.9	-13224.8	-10059.4	559.4
Compensation of employees	93.0	91.1	111.6	141.7	174.9	224.7	359.4	399.9	448.2	370.9	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Property income	3178.6	3233.7	4530.7	4115.0	3865.2	3113.3	3012.4	5015.0	4791.8	6582.8	...	...
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	...
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	458.7	731.4	971.4	1573.6	1287.4	1275.1	1031.5	899.6	695.9	742.6	...	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
V.II External account of primary income and current transfers - Uses												
Compensation of employees	259.0	298.0	370.6	405.4	431.1	440.5	431.7	440.0	563.9	588.8	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Property income	384.6	484.0	708.8	752.3	715.4	1205.8	1201.3	1343.7	2016.9	2523.9	...	...
Current taxes on income and wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	...
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>400</b>											
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	1506.2	1620.3	1931.8	1979.6	1695.4	1819.1	1657.1	1563.6	2601.1	2618.0	...	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
<b>CURRENT EXTERNAL BALANCE</b>	<b>-8575.7</b>	<b>-12624.3</b>	<b>-14243.9</b>	<b>-12463.5</b>	<b>-10405.1</b>	<b>-8922.4</b>	<b>-511.7</b>	<b>1288.6</b>	<b>-3954.0</b>	<b>-11259.2</b>	...	...
<b>V.III.1 Capital account - Changes in liabilities and net worth</b>												
<b>CURRENT EXTERNAL BALANCE</b>	<b>-8575.7</b>	<b>-12624.3</b>	<b>-14243.9</b>	<b>-12463.5</b>	<b>-10405.1</b>	<b>-8922.4</b>	<b>-511.7</b>	<b>1288.6</b>	<b>-3954.0</b>	<b>-11259.2</b>	...	...
Capital transfers, receivable less payable	-7.4	-11.4	-14.0	-9.8	-9.8	-5.4	41.0	64.0	-172.8	2.5	...	...
Capital transfers, receivable	11.0	6.3	3.2	9.6	2.5	0.9	41.0	64.0	-171.5	4.7	...	...
Less: Capital transfers, payable	18.4	17.7	17.2	19.4	12.3	6.3	0.0	0.0	1.3	2.2	...	...
<b>Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS</b>	<b>...</b>	<b>...</b>	<b>...</b>	<b>...</b>	<b>...</b>	<b>...</b>	<b>...</b>	<b>...</b>	<b>...</b>	<b>...</b>	<b>...</b>	<b>...</b>
<b>V.III.1 Capital account - Changes in assets</b>												
Acquisitions less disposals of non-produced non-financial assets	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	...	...	...
<b>NET LENDING (+) / NET BORROWING (-)</b>	<b>-8100.3<sup>a</sup></b>	<b>-11817.4</b>	<b>-14257.9</b>	<b>-12473.3</b>	<b>-10414.9</b>	<b>-8398.2</b>	<b>-470.7</b>	<b>1352.7</b>	<b>-4126.8</b>	<b>-10261.7</b>	...	...

<sup>a</sup> Discrepancy between components and total which is equal to the statistical discrepancy to adjust GDP by expenditure approach and GDP by production approach.

**Table 4.3 Non-financial Corporations (S.11)**

**Series 400:** 1993 SNA, Azerbaijan new manat, Western calendar year

**Data in millions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>400</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	31660.0	39144.1	47516.5	49258.8	51463.5	51095.3	45133.8	50552.4	60649.9	68303.5		
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	9779.2	11458.3	12903.4	14414.6	16070.2	17474.6	17930.2	19860.2	22970.4	23136.7		
VALUE ADDED GROSS, in basic prices	21880.8	27685.8	34613.1	34844.2	35393.3	33620.7	27203.6	30692.2	37679.5	45166.8		
Less: Consumption of fixed capital	1611.1	1738.8	1781.0	2034.0	2071.4	2296.2	2441.8	2369.2	2690.0	2935.4		
VALUE ADDED NET, at basic prices	20269.7	25947.0	32832.1	32810.2	33321.9	31324.5	24761.8	28323.0	34989.5	42231.4		
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	21880.8	27685.8	34613.1	34844.2	35393.3	33620.7	27203.6	30692.2	37679.5	45166.8		
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	3721.1	4173.7	4811.2	5514.6	6579.8	6742.9	7045.5	7687.3	8459.4	9509.5		
Other taxes less Other subsidies on production	125.9	130.1	192.2	270.1	252.0	154.5	287.6	427.2	212.9	248.9		
Other taxes on production	125.9	130.1	192.2	270.1	252.0	154.5	287.6	427.2	212.9	248.9		
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS	18033.8	23382.0	29609.7	29059.5	28561.5	26723.3	19870.5	22577.7	29007.2	35408.4		
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	18033.8	23382.0	29609.7	29059.5	28561.5	26723.3	19870.5	22577.7	29007.2	35408.4		

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>400</b>											
Property income	138.6	313.5	435.6	496.5	422.3	1005.1	1082.6	1003.0	1525.4	2736.9		
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	11632.0	16708.7	20848.5	18048.1	18373.1	17166.3	12055.7	15586.8	18394.4	26234.7		
BALANCE OF PRIMARY INCOMES	6540.4	6986.8	9196.8	11507.9	10610.7	10562.1	8897.4	7993.9	12138.2	11910.6		
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	6540.4	6986.8	9196.8	11507.9	10610.7	10562.1	8897.4	7993.9	12138.2	11910.6		
Social contributions	113.2	119.4	129.8	145.6	150.5	116.5	147.0	115.3	97.4	184.2		
Other current transfers	10.6	15.4	18.3	15.0	19.5	18.4	18.9	29.5	33.6	23.2		
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	1207.3	1399.2	1990.7	2074.1	2141.3	2022.7	1973.5	1787.0	1830.5	2403.7		
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...		
Other current transfers	114.4	99.0	251.8	195.4	228.1	231.2	230.5	317.2	332.0	162.0		
GROSS DISPOSABLE INCOME	5342.5	5623.4	7102.4	9399.0	8411.3	8443.1	6859.3	6034.4	10106.7	9552.3		
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	5342.5	5623.4	7102.4	9399.0	8411.3	8443.1	6859.3	6034.4	10106.7	9552.3		
<b>II.4.1 Use of disposable income account - Uses</b>												
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...		
SAVING, GROSS	5342.5	5623.4	7102.4	9399.0	8411.3	8443.1	6859.3	6034.4	10106.7	9552.3		
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	5342.5	5623.4	7102.4	9399.0	8411.3	8443.1	6859.3	6034.4	10106.7	9552.3		
Capital transfers, receivable less payable	1397.6	1484.3	1775.4	2103.6	2251.8	2203.1	2120.3	2556.7	2740.6	4424.8		
Capital transfers, receivable	1397.6	1484.3	1775.4	2103.9	2252.6	2204.9	2121.4	2557.2	2741.5	4426.3		
Less: Capital transfers, payable	...	...	...	0.3	0.8	1.8	1.1	0.5	0.9	1.5		
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS <sup>a</sup>	6740.1	7107.7	8877.8	11502.6	10663.1	10646.1	8979.6	8591.1	12847.3	13977.1		
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	3796.5	4047.1	4756.5	5152.5	6519.8	8071.6	7189.4	8301.1	9012.9	8185.4		
Gross fixed capital formation	3775.2	4070.0	4735.3	5184.5	6553.0	8048.0	7159.4	8056.8	8768.6	8463.0		
Changes in inventories	21.3	-22.9	21.2	-32.0	-33.2	23.6	30.0	244.3	244.3	-277.6		
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...		
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...		
NET LENDING (+) / NET BORROWING (-)	2943.6	3060.6	4121.3	6350.1	4143.3	2574.6	1790.2	290.1	3834.4	5791.7		

<sup>a</sup> Item does not consider consumption of fixed capital.

Table 4.4 Financial Corporations (S.12)

Series 400: 1993 SNA, Azerbaijan new manat, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>400</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	922.8	665.2	933.0	1323.7	1520.9	1812.5	1924.2	1889.2	1910.3	1926.8		
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	174.9	187.6	229.0	259.7	277.8	295.1	343.5	340.1	348.6	541.5		
VALUE ADDED GROSS, at basic prices	747.9	477.6	704.0	1064.0	1243.1	1517.4	1580.7	1549.1	1561.7	1385.3		
Less: Consumption of fixed capital	35.9	26.4	31.3	84.7	89.4	92.9	119.9	87.9	82.5	103.0		
VALUE ADDED NET, at basic prices	712.0	451.2	672.7	979.3	1153.7	1424.5	1460.8	1461.2	1479.2	1282.3		
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	747.9	477.6	704.0	1064.0	1243.1	1517.4	1580.7	1549.1	1561.7	1385.3		
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	203.1	312.1	316.2	355.5	388.9	398.8	491.4	484.5	237.7	570.0		
Other taxes less Other subsidies on production	7.5	2.2	3.6	6.7	7.1	5.4	9.4	13.3	6.7	6.9		
Other taxes on production Less: Other subsidies on production	7.5	2.2	3.6	6.7	7.1	5.4	9.4	13.3	6.7	6.9		
OPERATING SURPLUS, GROSS	537.3	163.3	384.2	701.8	847.1	1113.2	1079.9	1051.3	1317.3	808.4		
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	537.3	163.3	384.2	701.8	847.1	1113.2	1079.9	1051.3	1317.3	808.4		
Property income	1377.5	1316.8	1446.2	1116.1	1739.6	2054.3	2299.8	1809.1	1332.3	1073.9		
Adjustment entry for FISIM (balanced by Nominal Sector)	-568.9	...	...	...	...	...	...	...	...	...		
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	473.0	776.8	821.2	975.5	1106.2	1210.9	1683.3	1652.5	1327.2	1181.3		
BALANCE OF PRIMARY INCOMES	872.9	703.3	1009.2	842.4	1480.5	1956.6	1696.4	1207.9	1322.4	701.0		
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	872.9	703.3	1009.2	842.4	1480.5	1956.6	1696.4	1207.9	1322.4	701.0		
Social contributions	...	...	...	...	...	...	...	...	...	...		
Other current transfers	114.9	101.1	130.5	198.9	214.4	188.3	182.7	291.6	289.3	353.6		
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	73.2	87.9	161.4	175.1	230.9	221.6	295.3	287.6	404.4	323.1		
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...		
Other current transfers	46.2	46.2	50.1	143.1	154.1	159.5	151.9	237.6	227.3	261.3		
GROSS DISPOSABLE INCOME	868.4	670.3	928.2	723.1	1309.9	1763.8	1431.9	974.3	980.0	470.2		
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	868.4	670.3	928.2	723.1	1309.9	1763.8	1431.9	974.3	980.0	470.2		
<b>II.4.1 Use of disposable income account - Uses</b>												
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...		
SAVING, GROSS	868.4	670.3	928.2	723.1	1309.9	1763.8	1431.9	974.3	980.0	470.2		

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>400</b>											
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	868.4	670.3	928.2	723.1	1309.9	1763.8	1431.9	974.3	980.0	470.2		
Capital transfers, receivable less payable	0.0	0.0	0.0	-4.1	-3.9	0.0	-0.2	-5.6	-0.1	0.0		
Capital transfers, receivable	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2		
Less: Capital transfers, payable	...	...	...	4.1	3.9	0.0	0.2	5.6	0.1	0.2		
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS <sup>a</sup>	868.4	670.3	928.2	719.0	1306.0	1763.8	1431.7	968.7	979.9	470.0		
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	59.4	61.9	65.8	73.5	91.2	82.7	122.8	127.7	127.9	126.5		
Gross fixed capital formation	59.4	61.9	65.8	73.5	91.2	82.7	122.8	127.7	127.9	126.5		
Changes in inventories	...	...	...	...	...	...	...	...	...	...		
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...		
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...		
NET LENDING (+) / NET BORROWING (-)	809.0	608.4	862.4	645.5	1214.8	1681.1	1308.9	841.0	852.0	343.5		

<sup>a</sup> Item does not consider consumption of fixed capital.

**Table 4.5 General Government (S.13)**

Series 400: 1993 SNA, Azerbaijan new manat, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	400											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	4109.8	4113.3	4667.9	5310.0	5289.8	5790.9	5915.4	6542.3	7099.1	8003.1		
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	1659.2	1606.7	1829.5	2187.8	2160.7	2318.7	2405.7	2682.3	2802.0	3073.4		
VALUE ADDED GROSS, at basic prices	2450.6	2506.6	2838.4	3122.2	3129.1	3472.2	3509.7	3860.0	4297.1	4929.7		
Less: Consumption of fixed capital	191.4	207.7	217.6	42.4	45.9	75.7	88.3	300.6	313.6	307.8		
VALUE ADDED NET, at basic prices	2259.2	2298.9	2620.8	3079.8	3083.2	3396.5	3421.4	3559.4	3983.5	4621.9		
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	2450.6	2506.6	2838.4	3122.2	3129.1	3472.2	3509.7	3860.0	4297.1	4929.7		
II.1.1 Generation of income account - Uses												
Compensation of employees	2242.9	2285.5	2602.5	3054.8	3070.3	3379.2	3387.4	3538.4	3958.7	4593.1		
Other taxes less Other subsidies on production	16.3	13.4	18.3	25.0	12.9	17.4	33.8	21.0	24.8	28.8		
Other taxes on production	16.3	13.4	18.3	25.0	12.9	17.4	33.8	21.0	24.8	28.8		
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS	191.4	207.7	217.6	42.4	45.9	75.6	88.5	300.6	313.6	307.8		
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	191.4	207.7	217.6	42.4	45.9	75.6	88.5	300.6	313.6	307.8		
Taxes on production and imports, less Subsidies	3048.5	3068.2	3333.0	3771.2	4256.9	4662.9	5246.3	5474.4	5360.0	6601.8		

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>400</b>											
Taxes on production and imports	3182.2	3198.2	3460.0	3930.0	4415.7	4851.7	5424.2	5662.8	5539.9	6789.0		
Taxes on products	2943.7	3006.5	3183.0	3550.8	4036.8	4601.8	5036.9	5109.9	5184.3	6385.5		
Other taxes on production	238.5	191.7	277.0	379.2	378.9	249.9	387.3	552.9	355.6	403.5		
Less: Subsidies	133.7	130.0	127.0	158.8	158.8	188.8	177.9	188.4	179.9	187.2		
Subsidies on products	133.7	130.0	127.0	158.8	158.8	188.8	177.9	188.4	179.9	187.2		
Other subsidies on production	...	...	...	...	...	...	...	...	...	...		
Property income	7882.3	12954.3	15457.1	13755.0	13815.2	13035.7	8145.1	9422.5	12262.4	17932.8		
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	42.2	116.3	105.1	231.4	121.3	161.8	248.1	408.8	549.6	860.1		
BALANCE OF PRIMARY INCOMES	11080.0	16113.9	18902.6	17337.2	17996.7	17612.4	13231.8	14788.7	17386.4	23982.3		
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	11080.0	16113.9	18902.6	17337.2	17996.7	17612.4	13231.8	14788.7	17386.4	23982.3		
Current taxes on income, wealth, etc.	1962.7	2185.0	2989.2	3195.9	3398.3	3342.9	3364.4	3358.0	3435.9	3919.1		
Social contributions	1051.1	1121.9	1338.2	1377.0	1560.4	1665.2	1707.4	1848.3	1967.2	2078.4		
Other current transfers	96.8	69.6	91.9	132.9	136.8	178.9	162.3	208.9	285.1	214.1		
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...		
Social benefits other than social transfers in kind	2138.9	2252.0	2576.3	2960.9	3101.8	3436.0	3496.7	3815.2	4177.4	4357.2		
Other current transfers	69.0	83.6	97.4	139.6	110.4	124.2	115.3	191.1	169.5	193.2		
GROSS DISPOSABLE INCOME	11982.7	17154.8	20648.2	18942.5	19880.0	19239.2	14853.9	16203.5	18727.7	25643.5		
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	11982.7	17154.8	20648.2	18942.5	19880.0	19239.2	14853.9	16203.5	18727.7	25643.5		
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	3960.1	4620.8	5274.7	5762.3	5983.0	6424.2	6747.6	7753.8	7977.2	8382.8		
Individual consumption expenditure	1567.7	1774.9	1965.7	2289.5	2339.4	2520.6	2573.4	3042.2	3253.5	3477.3		
Collective consumption expenditure	2392.4	2845.9	3309.0	3472.8	3643.6	3903.6	4174.2	4711.6	4723.7	4905.5		
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...		
SAVING, GROSS	8022.6	12534.0	15373.5	13180.2	13897.0	12815.0	8106.3	8449.7	10750.5	17260.7		
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	8022.6	12534.0	15373.5	13180.2	13897.0	12815.0	8106.3	8449.7	10750.5	17260.7		
Capital transfers, receivable less payable	-1526.7	-1654.7	-1966.9	-2462.3	-2646.1	-2569.3	-2583.7	-2940.9	-2745.7	-4824.8		
Capital transfers, receivable	1.2	5.4	0.0	0.6	11.1	6.3	6.8	2.8	174.7	13.8		
Less: Capital transfers, payable	1527.9	1660.1	1966.9	2462.9	2657.2	2575.6	2590.5	2943.7	2920.4	4838.6		
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS <sup>a</sup>	6495.9	10879.3	13406.6	10717.9	11250.9	10245.7	5522.6	5508.8	8004.8	12435.9		
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	2270.0	2904.0	4834.6	5878.1	6938.6	6348.0	6290.1	5975.6	6776.0	6470.1		
Gross fixed capital formation	2251.0	2923.4	4813.1	5912.8	6975.3	6329.6	6277.0	5869.0	6665.5	6594.6		
Changes in inventories	19.0	-19.4	21.5	-34.7	-36.7	18.4	13.1	106.6	110.5	-124.5		

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>400</b>											
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions of non-produced non-financial assets	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
NET LENDING (+) / NET BORROWING (-)	4225.9	7975.3	8572.0	4839.8	4312.3	3897.7	-767.5	-466.8	1228.8	5965.8		

<sup>a</sup> Item does not consider consumption of fixed capital.

**Table 4.6 Households (S.14)**

**Series 400:** 1993 SNA, Azerbaijan new manat, Western calendar year

**Data in millions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	400											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	12189.9	13620.4	16947.9	19565.0	22605.8	24314.0	25796.1	28505.4	32061.7	33451.8		
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	4013.7	4846.9	6212.8	7383.1	8223.6	8488.7	8726.7	9259.8	10441.6	11211.9		
VALUE ADDED GROSS, at basic prices	8176.2	8773.5	10735.1	12181.9	14382.2	15825.3	17069.4	19245.6	21620.1	22239.9		
Less: Consumption of fixed capital	280.0	321.9	372.2	396.9	404.7	994.5	984.6	1231.2	1303.7	1749.7		
VALUE ADDED NET, at basic prices	7896.2	8451.6	10362.9	11785.0	13977.5	14830.8	16084.8	18014.4	20316.4	20490.2		
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	8176.2	8773.5	10735.1	12181.9	14382.2	15825.3	17069.4	19245.6	21620.6	22239.9		
II.1.1 Generation of income account - Uses												
Compensation of employees	...	...	...	...	...	...	...	...	...	...		
Other taxes less Other subsidies on production	87.8	45.2	61.8	75.7	104.6	71.7	54.9	89.2	110.3	118.0		
Other taxes on production	87.8	45.2	61.8	75.7	104.6	71.7	54.9	89.2	110.3	118.0		
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS	<sup>a</sup> 8088.4	8728.3	10673.3	12106.2	14277.6	15753.6	17014.5	19156.4	21509.8	22121.9		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	<sup>a</sup> 8088.4	8728.3	10673.3	12106.2	14277.6	15753.6	17014.5	19156.4	21509.8	22121.9		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Compensation of employees	6377.8	7027.3	8020.0	9224.9	10333.2	10776.3	11037.3	11780.7	12801.6	14921.5		
Property income	212.6	428.5	708.1	815.7	951.5	1211.4	1466.8	2361.5	2801.2	2870.8		
II.1.2 Allocation of primary income account - Uses												
Property income	256.9	164.8	101.3	301.4	500.7	689.0	823.3	642.5	439.7	405.8		
BALANCE OF PRIMARY INCOMES	14421.9	16019.3	19300.1	21845.4	25061.6	27052.3	28695.3	32656.1	36672.9	39508.4		
II.2 Secondary distribution of income account - Resources												
BALANCE OF PRIMARY INCOMES	14421.9	16019.3	19300.1	21845.4	25061.6	27052.3	28695.3	32656.1	36672.9	39508.4		
Social contributions	...	...	...	...	...	...	...	...	...	...		
Social benefits other than social transfers in kind	2138.9	2252.0	2576.3	2960.9	3101.8	3436.0	3496.7	3809.3	4177.4	4357.2		
Other current transfers	1513.8	1647.4	1965.1	2041.5	1749.8	1940.6	1766.9	1722.5	2684.1	2692.2		



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>400</b>											
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	682.2	697.7	837.0	946.6	1026.0	1098.5	1095.5	1283.2	1200.8	1192.2		
Social contributions	1164.3	1241.4	1467.9	1522.6	1710.9	1781.7	1854.4	1963.7	2064.6	2262.6		
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...		
Other current transfers	580.4	835.5	965.9	1619.5	1385.1	1360.9	1119.0	969.0	786.0	922.9		
GROSS DISPOSABLE INCOME	15647.7	17144.1	20570.7	22759.1	25791.2	28187.8	29890.0	33972.0	39483.0	42180.1		
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	15647.7	17144.1	20570.7	22759.1	25791.2	28187.8	29890.0	33972.0	39483.0	42180.1		
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...		
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	15048.9	16528.3	19216.0	21389.9	24150.0	26582.6	30595.3	35196.7	40210.2	43067.3		
Individual consumption expenditure	15048.9	16528.3	19216.0	21389.9	24150.0	26582.6	30595.3	33972.0	40210.2	43067.3		
SAVING, GROSS	598.8	615.8	1354.7	1369.2	1641.2	1605.2	-705.3	-1224.7	-727.2	-887.2		
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	598.8	615.8	1354.7	1369.2	1641.2	1605.2	-705.3	-1224.7	-727.2	-887.2		
Capital transfers, receivable less payable	136.5	181.8	205.5	371.1	400.3	339.3	411.4	310.4	167.9	386.5		
Capital transfers, receivable	148.7	190.2	208.7	374.6	401.8	340.3	418.7	313.3	168.8	396.1		
Less: Capital transfers, payable	12.2	8.4	3.2	3.5	1.5	1.0	7.3	2.9	0.9	9.6		
Equals: CHANGES IN NET WORTH DUE TO SAVINGS AND CAPITAL TRANSFERS <sup>b</sup>	735.3	797.6	1560.2	1740.3	2041.5	1944.2	-293.9	-914.3	-559.3	-500.7		
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	616.0	650.6	893.3	1109.0	1374.6	1728.9	1574.7	1111.1	1230.0	1339.6		
Gross fixed capital formation	610.3	653.8	889.0	1118.1	1383.8	1723.9	1569.8	1071.2	1189.7	1389.7		
Changes in inventories	5.7	-3.2	4.3	-9.1	-9.2	5.0	4.9	39.9	40.3	-50.1		
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...		
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...		
NET LENDING (+) / NET BORROWING (-)	119.3	147.0	666.9	631.3	666.9	215.3	-1868.6	-2025.4	-1789.3	-1840.3		

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Item does not consider consumption of fixed capital.

Table 4.7 Non-profit institutions serving households (S.15)

Series 400: 1993 SNA, Azerbaijan new manat, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series 400</b>												
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	184.2	254.5	296.0	299.1	286.8	298.7	221.6	225.9	242.2	261.0		
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	79.3	109.5	160.6	159.7	130.5	133.2	64.0	69.1	67.2	89.0		
VALUE ADDED GROSS, at basic prices	104.9	145.0	135.4	139.4	156.3	165.5	157.6	156.8	175.0	172.0		
Less: Consumption of fixed capital	4.0	4.3	4.6	8.2	6.4	7.0	8.7	8.6	10.6	13.9		
VALUE ADDED NET, at basic prices	100.9	140.7	130.8	131.2	149.9	158.5	148.9	148.2	164.4	158.1		
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	104.9	145.0	135.4	139.4	156.3	165.5	157.6	156.8	175.0	172.0		
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	44.7	49.1	31.1	36.3	38.0	39.6	40.7	30.4	30.1	31.0		
Other taxes less Other subsidies on production	1.0	0.8	1.1	1.7	2.3	0.9	1.6	2.2	0.9	0.9		
Other taxes on production	1.0	0.8	1.1	1.7	2.3	0.9	1.6	2.2	0.9	0.9		
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS	59.2	95.1	103.2	101.4	116.0	125.0	115.3	115.6	144.0	140.1		
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	59.2	95.1	103.2	101.4	116.0	125.0	115.3	115.6	144.0	140.1		
Property income	0.0	4.7	7.3	11.5	29.8	15.5	5.2	24.0	14.9	8.8		
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	0.9	0.9	0.1	1.1	6.9	1.5	0.2	0.8	0.2	0.2		
BALANCE OF PRIMARY INCOMES	58.3	98.9	110.4	111.8	138.9	139.0	120.3	147.4 <sup>a</sup>	158.7	148.7		
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	58.3	98.9	110.4	111.8	138.9	139.0	120.3	147.4	158.7	148.7		
Social contributions	...	...	...	...	...	...	...	...	...	...		
Other current transfers	121.5	119.7	140.9	143.4	184.1	126.5	127.5	128.5	131.5	136.4		
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.2	0.2	0.2		
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...		
Other current transfers	0.0	0.0	21.2	28.1	18.9	32.9	16.1	2.0	3.5	4.6		
GROSS DISPOSABLE INCOME	179.7	218.5	230.0	227.0	304.0	232.5	231.7	273.7	286.5	280.3		
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	179.7	218.5	230.0	227.0	304.0	232.5	231.7	273.7	286.5	280.3		
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure Individual consumption expenditure	173.1	187.0	189.0	218.0	230.0	232.0	232.8	278.0	294.8	295.0		
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...		

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>400</b>											
SAVING, GROSS	6.6	31.5	41.0	9.0	74.0	0.5	-1.1	-4.3	-8.3	-14.7		
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	6.6	31.5	41.0	9.0	74.0	0.5	-1.1	-4.3	-8.3	-14.7		
Capital transfers, receivable less payable	...	...	...	1.5	7.7	32.6	11.2	15.4	10.1	16.2		
Capital transfers, receivable	...	...	...	9.4	8.2	33.1	11.8	15.4	10.2	16.3		
Less: Capital transfers, payable	...	...	...	7.9	0.5	0.5	0.6	...	0.1	0.1		
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS <sup>b</sup>	6.6	31.5	41.0	10.5	81.7	33.1	10.1	11.1	1.8	1.5		
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	4.1	5.4	5.7	3.9	4.1	3.6	2.4	2.6	0.8	0.5		
Gross fixed capital formation	4.1	5.4	5.7	3.9	4.1	3.6	2.4	2.6	0.8	0.5		
Changes in inventories	...	...	...	...	...	...	...	...	...	...		
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...		
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...		
NET LENDING (+) / NET BORROWING (-)	2.5	26.1	35.3	6.6	77.6	29.5	7.7	8.5	1.0	1.0		

<sup>a</sup> Discrepancy between components and total.

<sup>b</sup> Item does not consider consumption of fixed capital.

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4) Non-financial corporations**

Series 400: 1993 SNA, Azerbaijan new manat, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>400</b>											
	<b>Industries</b>											
<u>Agriculture, forestry and fishing</u>	160.4	63.3	111.9	121.0	149.2	92.7	95.3	51.6	106.2	229.4		
<u>Manufacturing, mining and quarrying and other industrial activities</u>	16825.7	20997.3	26963.2	26048.6	25345.0	23081.8	16833.7	20813.5	26406.6	33851.5		
<u>Of which: manufacturing</u>	1282.8	1067.0	1029.7	1330.0	1356.1	1690.2	1635.3	1371.9	1503.6	1886.5		
<u>Construction</u>	1605.1	2518.8	3278.6	3902.3	5096.8	5673.0	4936.8	4547.1	4770.4	4286.2		
<u>Wholesale and retail trade, transportation and storage, accommodation and food service activities</u>	2094.2	2344.5	2257.7	2463.1	2369.0	2399.0	2954.9	3477.2	4094.1	4485.1		
<u>Information and communication</u>	669.2	791.6	828.9	945.1	1011.9	1070.9	1087.7	1058.1	1144.0	1255.3		
<u>Financial and insurance activities</u>	...	...	...	...	...	...	...	...	...	...		
<u>Real estate activities</u>	49.3	115.1	113.7	115.4	34.6	81.3	90.4	78.7	324.8	378.6		
<u>Professional, scientific, technical, administrative and support service activities</u>	282.0	444.6	591.9	693.3	800.1	820.3	873.6	321.7	385.9	429.6		
<u>Public administration and defence, education, human health and social work activities</u>	171.0	302.3	338.2	422.4	433.3	222.7	167.8	185.4	265.9	165.8		
<u>Other service activities</u>	23.9	108.3	129.0	133.0	153.4	179.0	163.4	158.9	181.6	85.3		
VALUE ADDED GROSS, at basic prices	21880.8	27685.8	34613.1	34844.2	35393.3	33620.7	27203.6	30692.2	37679.5	45166.8		

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4)**  
**Financial corporations**

Series 400: 1993 SNA, Azerbaijan new manat, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>400</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	...	...	...	...	...	...	...	...	...	...	...	...
Manufacturing, mining and quarrying and other industrial activities	...	...	...	...	...	...	...	...	...	...	...	...
Of which: manufacturing	...	...	...	...	...	...	...	...	...	...	...	...
Construction	...	...	...	...	...	...	...	...	...	...	...	...
Wholesale and retail trade, transportation and storage, accommodation and food service activities	...	...	...	...	...	...	...	...	...	...	...	...
Information and communication	...	...	...	...	...	...	...	...	...	...	...	...
Financial and insurance activities	747.9	477.6	704.0	1064.0	1243.1	1517.4	1580.7	1549.1	1561.7	1385.3		
Real estate activities	...	...	...	...	...	...	...	...	...	...	...	...
Professional, scientific, technical, administrative and support service activities	...	...	...	...	...	...	...	...	...	...	...	...
Public administration and defence, education, human health and social work activities	...	...	...	...	...	...	...	...	...	...	...	...
Other service activities	...	...	...	...	...	...	...	...	...	...	...	...
VALUE ADDED GROSS, at basic prices	747.9	477.6	704.0	1064.0	1243.1	1517.4	1580.7	1549.1	1561.7	1385.3		

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4)**  
**General government**

Series 400: 1993 SNA, Azerbaijan new manat, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>400</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	26.8	116.2	52.5	88.4	65.8	58.4	57.5	60.4	73.2	56.0		
Manufacturing, mining and quarrying and other industrial activities	...	...	...	...	...	...	...	...	...	...	...	...
Of which: manufacturing	...	...	...	...	...	...	...	...	...	...	...	...
Construction	...	...	...	...	...	...	...	...	...	...	...	...
Wholesale and retail trade, transportation and storage, accommodation and food service activities	...	...	...	...	...	...	...	...	...	...	...	...
Information and communication	...	...	...	...	...	...	...	...	...	...	...	...
Financial and insurance activities	12.5	15.2	10.9	16.3	18.9	19.3	...	...	...	...	...	...
Real estate activities	102.4	31.6	3.7	4.9	5.7	...	...	2.0	1.5	1.3		
Professional, scientific, technical, administrative and support service activities	57.4	30.3	36.7	64.0	83.6	89.9	88.6	99.7	101.4	104.0		

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>400</b>											
Public administration and defence, education, human health and social work activities	2098.1	2252.5	2654.1	2772.0	2858.4	3203.0	3275.0	3429.9	3827.8	4501.6		
Other service activities	153.4	60.8	80.5	176.6	96.7	101.6	88.6	268.0	293.2	266.8		
VALUE ADDED GROSS, at basic prices	2450.6	2506.6	2838.4	3122.2	3129.1	3472.2	3509.7	3860.0	4297.1	4929.7		

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4) Households**

Series 400: 1993 SNA, Azerbaijan new manat, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>400</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	1992.3	2165.1	2479.1	2604.3	2907.2	2988.1	3206.6	3274.8	3764.7	3889.4		
Manufacturing, mining and quarrying and other industrial activities	684.5	944.9	1047.5	991.8	1096.7	1087.6	1078.7	1584.5	1801.9	1813.6		
Of which: manufacturing	684.5	944.9	1047.5	991.8	1096.7	1087.6	1078.7	1584.5	1801.9	1813.6		
Construction	949.2	920.9	862.4	1605.6	1656.9	1781.4	1562.7	1791.8	1980.2	1897.2		
Wholesale and retail trade, transportation and storage, accommodation and food service activities	3033.1	3191.5	4442.0	4781.9	5418.0	6178.0	6987.6	8274.4	9579.7	9944.1		
Information and communication	...	...	...	...	...	...	...	...	...	...		
Financial and insurance activities	...	...	...	...	...	...	...	...	...	...		
Real estate activities	360.1	505.5	669.9	829.7	1170.1	1384.7	1760.3	1767.1	1750.4	1791.2		
Professional, scientific, technical, administrative and support service activities	425.4	186.5	248.1	211.3	269.3	308.3	269.2	806.0	1009.8	1051.5		
Public administration and defence, education, human health and social work activities	465.4	420.5	495.4	676.4	1097.3	1274.5	1337.9	1097.2	1028.6	1008.2		
Other service activities	266.2	438.6	490.7	480.9	766.7	822.7	866.4	649.8	704.8	844.7		
VALUE ADDED GROSS, at basic prices	8176.2	8773.5	10735.1	12181.9	14382.2	15825.3	17069.4	19245.6	21620.1	22239.9		

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4) Non-profit institutions serving households**

Series 400: 1993 SNA, Azerbaijan new manat, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>400</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	...	...	...	...	...	...	...	...	...	...		
Manufacturing, mining and quarrying and other industrial activities	...	...	...	...	...	...	...	...	...	...		
Of which: manufacturing	...	...	...	...	...	...	...	...	...	...		
Construction	...	...	...	...	...	...	...	...	...	...		

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>400</b>											
Wholesale and retail trade, transportation and storage, accommodation and food service activities	...	...	...	...	...	...	...	...	...	...	...	...
Information and communication	...	...	...	...	...	...	...	...	...	...	...	...
Financial and insurance activities	...	...	...	...	...	...	...	...	...	...	...	...
Real estate activities	29.4	35.3	28.9	10.4	...	...	...	...	...	...	...	...
Professional, scientific, technical, administrative and support service activities	...	...	...	...	...	...	...	...	...	...	...	...
Public administration and defence, education, human health and social work activities	2.2	1.3	2.6	2.0	10.2	14.4	...	2.0	...	...	...	...
Other service activities	73.3	108.4	103.9	127.0	146.1	151.1	157.6	154.8	175.0	172.0	...	...
VALUE ADDED GROSS, at basic prices	104.9	145.0	135.4	139.4	156.3	165.5	157.6	156.8	175.0	172.0	...	...

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4)**  
**Total economy**

Series 400: 1993 SNA, Azerbaijan new manat, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>400</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	2179.5	2344.6	2643.5	2813.7	3122.2	3139.2	3359.4	3386.8	3944.1	4174.8	4664.2	5016.4
Manufacturing, mining and quarrying and other industrial activities	17510.2	21942.2	28010.7	27040.4	26441.7	24169.4	17912.4	22398.0	28208.5	35665.1	33885.9	24400.5
Of which: manufacturing	1967.3	2011.9	2077.2	2321.8	2452.8	2777.8	2714.0	2956.4	3305.5	3700.1	4097.8	4177.7
Construction	2554.3	3439.7	4141.0	5507.9	6753.7	7454.4	6499.5	6338.9	6750.6	6183.4	6098.8	5577.7
Wholesale and retail trade, transportation and storage, accommodation and food service activities	5127.3	5536.0	6699.7	7245.0	7787.0	8577.0	9942.5	11751.6	13673.8	14429.2	15033.2	14311.1
Information and communication	669.2	791.6	828.9	945.1	1011.9	1070.9	1087.7	1058.1	1144.0	1255.3	1472.2	1480.3
Financial and insurance activities	760.4	492.8	714.9	1080.3	1262.0	1536.7	1580.7	1549.1	1561.7	1385.3	1502.2	1645.3
Real estate activities	541.2	687.5	816.2	960.4	1210.4	1466.0	1850.7	1847.8	2076.7	2171.1	2401.2	2468.5
Professional, scientific, technical, administrative and support service activities	764.8	661.4	876.7	968.6	1153.0	1218.5	1231.4	1227.4	1497.1	1585.1	1754.8	1812.6
Public administration and defence, education, human health and social work activities	2736.7	2976.6	3490.3	3872.8	4399.2	4714.6	4780.7	4714.5	5122.3	5675.6	6292.2	7232.6
Other service activities	516.8	716.1	804.1	917.5	1162.9	1254.4	1276.0	1231.5	1354.6	1368.8	1429.0	1494.8
VALUE ADDED GROSS, at basic prices	33360.4	39588.5	49026.0	51351.7	54304.0	54601.1	49521.0	55503.7	65333.4	73893.7	74533.7	65439.8

## Bahamas

### Source

Department of Statistics within the Ministry of Finance is responsible for the compilation of the official national accounts statistics. Dissemination of the official national accounts statistics is in (a) Annual Report "The National Accounts Report" published during June/July of the year and (b) Online: [www.statistics.bahamas.gov.bs](http://www.statistics.bahamas.gov.bs) and [www.centralbankbahamas.com](http://www.centralbankbahamas.com) (after October of the year).

### General

The latest estimates shown in the following tables are considered to be prepared in accordance with the concepts and definitions of the System of National Accounts 2008 (2008 SNA), based on the response to a conceptual questionnaire and/or other available information. Previous estimates were prepared in accordance with the United Nations System of National Accounts 1993 (1993 SNA). A footnote provides explanation when the scope and coverage of the estimates differ for conceptual or statistical reasons from the definitions and classifications recommended in the SNA.

### Methodology:

#### Overview of GDP Compilation

The national accounts are primarily compiled by the production approach. It is also calculated by the expenditure approach. FISIM is distributed across the industries as recommended by 2008 SNA. Output is recorded at basic prices.

#### Supply & Use Tables:

The Department of Statistics created a Supply & Use Table for 2012. Hence 2012 will become the new benchmark for the constant prices series. In an effort to ensure that the original economic relationships remain correctly reflected in the accounts the period 1997 to 2012 will be extrapolated using the new benchmark. This will provide a series of years which allow for calculation of a GDP growth rate and in-depth analysis by local and international organizations using the original changes at the industry levels. The revised historical series are scheduled to be released in the spring of 2018 with when the annual National Accounts Report is release.

The National Accounts Section periodically undertakes revisions to the data especially when a new SUT has been produced.

The updated benchmark data that facilitated the production of the 2012 SUT tables were:

1. The revised data from the Tourist Expenditure Survey which provides detailed information on tourist expenditures.
2. The Department of Statistics 2012 Household Expenditure Survey - which encompasses information on a wide range of household expenditure commodities.
3. The Department of Statistics Annual Business Establishment Survey.
4. The incorporation of aggregated Value Added Tax (VAT) data.
5. Industrial Classification: The Industry grouping has been changed from International Standard Industrial Classification Revision 3 to International Standard Industrial Classification Revision 4 and has been given the appropriate names as suggested by ISIC (Rev. 4)

The Department of Statistics will be creating a Tourism Satellite Account for The Bahamas utilizing the 2012 SUT which will gave insight into consumption and revenue patterns of the Tourism sector.

#### Expenditure Approach

Government Final Consumption Expenditure is derived from an an analysis of the Estimates of Revenue and Expenditure produced by the Ministry of Finance

Private final consumption expenditure of residents has many constituent elements. The methodology utilizes the proportion of household expenditure of commodities based on the Household Expenditure Survey (HES) of 2012.

The change in stocks data were obtained from records of public corporations and the establishment survey in retail and wholesale trade. Since, at the moment, no knowledge of inventory accounting practices exists, nor are there any price indices measuring the change in the value of inventories, these estimates must be considered rough approximations to the true change in the value of inventories. Presently no data exist in areas other than outlined above.

The values of residential building construction and of other construction which were based on the construction industry are now calculated using the commodity flow approach. Purchases of machinery and equipment were derived from detailed import data adjusted for custom duties and mark-ups. The value of exports and imports of goods and services are anchored to the balance of trade and balance of payment data estimated by the Department of Statistics and the Central Bank of the Bahamas respectively. The tourism data is based on Ministry of Tourism figures for expenditure by tourists.

### **Production Approach**

Using the SUT 2012 each industry's Revenue at the four (4) digit level ISIC (Rev. 4) is calculated based on the change in those ISICs as shown in the Business Establishment Survey Estimates. The growth levels are then extrapolated to make the current price industry for each industry's revenue. Additionally, with the assistance of the SUT 2012 the use of specific commodities by each industry is used to form the benchmark for Intermediate Consumption (IC) of each industry. The IC of each industry is then extrapolated using the annual changes in expenditure of each industry as provided by the Business Establishment Survey Estimates. The IC of each industry is then subtracted from the matching Revenue resulting in the GVA for each industry. Total GVA of the Industries results in Total GDP at Basic Prices. Consequently, the GDP at purchaser prices is the final figure after the inclusion of taxes less subsidies.

Important inputs into the GDP by Production Approach are the Business Establishment Survey. Unless otherwise stated, the data is derived from questionnaires asking for such detail as gross revenue, salaries and wages, expenses incurred in the business' operation. Most industries are covered by the Department of Statistics (DOS) "Business Establishment Survey". Data in the agriculture and fishing industries were constructed from information obtained from the Departments of Fisheries and Agriculture. The financial industry data is obtained mainly from the Insurance Commission and from the Central Bank of the Bahamas who normally gather financial data from the insurance companies and banking institutions, respectively. The majority of the information for public administration, public education, and public health came from the Expenditure and Revenue report of the government of the Bahamas. The industrial total thus derived is based on output at basic prices minus intermediate consumption at purchaser's prices which yield gross value added at purchaser's prices for each industry. As recommended by 2008 SNA, FISIM was distributed across the Industries. The taxes less subsidies on products mainly represent the import taxes, with the inclusion of Value Added Tax (VAT) for the years 2015/16.

Constant prices are calculated using a fixed base year of 2012.



**Table 1.1 Gross domestic product by expenditures at current prices**

Series 300: 1993 SNA, Bahamian dollar, Western calendar year

Series 1000: 2008 SNA, Bahamian dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	300			1000								
<b>Expenditures of the gross domestic product</b>												
Final consumption expenditure	6431.4	6586.7	6797.0	7225.8								
				8217.7	8065.0	8475.7	8941.9	9034.5	9844.6	10014.4	9842.6	7999.9
Household final consumption expenditure	5279.9	5436.3	5535.7	5948.9	6476.2	6878.5	7208.4	7373.4	7961.4	8113.3	7715.0	6191.1
NPISHs final consumption expenditure	...	...	...	6579.2								
				235.4	244.6	258.1	279.1	278.7	305.6	322.0	328.6	230.7
General government final consumption expenditure	1151.5	1150.4	1261.3	1276.9								
				1403.1	1344.2	1339.2	1454.4	1382.4	1577.7	1579.0	1798.9	1578.1
Individual consumption expenditure	471.1	462.1	457.2	476.2								
				...	...	...	...	...	...	...	...	...
Collective consumption expenditure	680.4	688.3	804.1	800.7								
				...	...	...	...	...	...	...	...	...
Gross capital formation	1999.8	1994.4	2171.8	2417.0	3062.5	3505.4	2916.0	3087.8	3406.7	3370.4	3488.9	2244.3
				3360.0								
Gross fixed capital formation	1908.1	1900.7	2040.4	2337.5								
				3249.3	2969.6	3379.2	2794.6	2968.8	3270.9	3216.7	3332.4	2142.0
Changes in inventories	91.7	93.7	131.4	79.5								
				108.2	91.4	124.4	123.1	115.7	132.6	138.0	136.4	102.1
Acquisitions less disposals of valuables	...	...	...	...	1.5	1.9	-1.8	3.3	3.3	15.7	20.1	0.2
Exports of goods and services	3117.2	3223.1	3443.3	3733.3	4202.8	4214.5	4389.3	4014.1	3992.4	4624.7	4611.9	2405.2
				4087.4								
Exports of goods	584.9	621.4	726.9	828.7								
				...	...	...	...	...	...	...	...	...
Exports of services	2532.4	2601.7	2716.4	2904.6								
				...	...	...	...	...	...	...	...	...
Less: Imports of goods and services	3728.0	3894.5	4522.3	4977.8	4959.4	5133.8	4323.7	4393.6	4904.5	5077.6	4780.0	2539.6
				4944.7								
Imports of goods	2699.0	2862.8	3410.9	3647.0								
				...	...	...	...	...	...	...	...	...
Imports of services	1029.1	1031.8	1111.5	1330.8								
				...	...	...	...	...	...	...	...	...
Plus: Statistical discrepancy	...	...	...	...	123.6	81.2	-33.0	249.8	20.5	-94.0	1.0	-202.3
Equals: GROSS DOMESTIC PRODUCT	7820.4	7909.6	7889.7	8399.0	10494.6	11142.9	11890.6	11992.6	12359.7	12837.8	13164.4	9907.5
				10720.5								

**Table 1.2 Gross domestic product by expenditures at constant prices**

Series 300: 1993 SNA, Bahamian dollar, Western calendar year

Series 1000: 2008 SNA, Bahamian dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	300			1000								
Base year	2006			2012								
<b>Expenditures of the gross domestic product</b>												
Final consumption expenditure	5824.3	5872.7	5825.7	5975.5								
				8217.7	8017.3	8240.2	8528.4	8615.5	9349.0	9430.8	9260.3	8532.5
Household final consumption expenditure	4770.8	4822.3	4699.1	4901.5								
				6579.2	6447.4	6730.8	6868.2	6989.2	7470.8	7502.8	7096.2	6787.3
NPISHs final consumption expenditure	...	...	...	...								
				235.4	240.3	251.0	269.5	276.0	298.6	305.2	315.1	208.9
General government final consumption expenditure	1053.6	1050.5	1126.6	1074.0								
				1403.1	1329.5	1258.5	1390.6	1350.3	1579.7	1622.8	1849.0	1536.3
Individual consumption expenditure	401.4	403.7	400.3	405.9								
				...	...	...	...	...	...	...	...	...
Collective consumption expenditure	652.2	646.8	726.3	668.1								
				...	...	...	...	...	...	...	...	...
Gross capital formation	1933.2	1945.0	2089.3	2284.3	3001.6	3394.1	2788.3	2932.8	3207.4	3123.2	3180.4	2032.1
				3360.0								
Gross fixed capital formation	1849.3	1859.9	1973.3	2215.6	2909.1	3268.1	2655.0	2797.1	3055.1	2953.2	3008.6	1919.4
				3249.3								

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>			<b>1000</b>								
<b>Base year</b>	<b>2006</b>			<b>2012</b>								
Changes in inventories	83.9	85.2	115.9	68.7 108.2	91.0	124.3	135.0	132.4	149.0	154.2	152.0	112.5
Acquisitions less disposals of valuables	...	...	...	2.5	1.5	1.8	-1.7	3.3	3.3	15.8	19.8	0.1
Exports of goods and services	3320.7	3363.0	3574.3	3831.8 4087.4	4122.9	3898.3	3952.7	3780.9	3684.3	4116.0	4040.6	2273.2
Less: Imports of goods and services	3514.7	3501.0	3762.3	4126.2 4944.7	5006.2	5248.1	4936.5	5267.6	5690.6	5652.2	5406.1	3031.5
Plus: Statistical discrepancy	...	...	...	...	200.7	288.1	408.1	689.2	375.3	209.9	231.4	-140.8
Equals: GROSS DOMESTIC PRODUCT	7563.5	7679.8	7726.9	7965.4 10720.5	10336.3	10572.8	10740.9	10750.7	10925.4	11227.7	11306.6	9665.5

Table 1.3 Relations among product, income, savings, and net lending aggregates

Series 300: 1993 SNA, Bahamian dollar, Western calendar year

Series 1000: 2008 SNA, Bahamian dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>			<b>1000</b>								
GROSS DOMESTIC PRODUCT	7820.4	7909.6	7889.7	8399.0 10720.5	10494.6	11142.9	11890.6	11992.6	12359.7	12837.8	13164.4	9907.5
Plus: Compensation of employees - from and to the rest of the world, net	...	...	...	...	-126.5	-127.9	-199.9	-155.0	-223.6	-181.8	-137.7	-139.6
Plus: Property income - from and to the rest of the world, net	-140.3	-207.5	-188.1	-218.3 -178.3	-171.1	-308.3	-295.0	-401.0	-321.9	-653.3	-484.5	-393.0
Plus: Property income - from the rest of the world	57.7	38.8	55.4	49.7 49.7	48.0	55.1	44.4	45.8	47.9	41.5	32.4	31.3
Less: Property income - to the rest of the world	198.0	246.3	243.5	267.1 228.0	219.1	363.4	339.3	446.8	369.9	694.8	516.9	424.3
Sum of Compensation of employees and property income - from and to the rest of the world, net	-140.3	-207.5	-188.1	-218.3 -279.4	-297.6	-436.2	-494.8	-556.0	-545.5	-835.1	-622.2	-532.6
Plus: Sum of Compensation of employees and property income - from the rest of the world	57.7	38.8	55.4	49.7	...	...	...	...	...	...	...	...
Less: Sum of Compensation of employees and property income - to the rest of the world	198.0	246.3	243.5	267.1	...	...	...	...	...	...	...	...
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Equals: GROSS NATIONAL INCOME	7680.1	7702.1	7701.6	8017.1 <sup>a</sup> 10441.1	10197.0	10706.7	11395.8	11436.6	11814.2	12002.7	12542.2	9374.9
Plus: Current transfers - from and to the rest of the world, net	36.5	27.9	42.2	27.3 68.6	21.1	6.7	-94.3	315.1	-55.2	-68.6	846.2	373.5
Plus: Current transfers - from the rest of the world	96.6	99.3	124.0	131.3	...	...	...	...	...	...	...	...
Less: Current transfers - to the rest of the world	60.2	71.4	81.8	104.0	...	...	...	...	...	...	...	...
Equals: GROSS NATIONAL DISPOSABLE INCOME	7716.6	7730.0	7743.8	8044.4 10509.8	10218.1	10713.4	11301.5	11751.7	11759.0	11934.1	13388.5	9748.4
Less: Final consumption expenditure / Actual final consumption	6431.4	6586.7	6797.0	7159.0 <sup>b</sup> 8217.7	8065.0	8475.7	8941.9	9034.5	9844.6	10014.4	9842.6	7999.9
Equals: SAVING, GROSS	1285.2	1143.4	946.8	885.4 2292.1	2153.1	2237.7	2359.5	2717.2	1914.4	1919.8	3545.9	1748.5
Plus: Capital transfers - from and to the rest of the world, net	-7.2	-3.6	-5.5	-7.3 -7.3	-13.0	-11.0	-20.2	-13.8	-26.1	-20.7	-20.2	-13.9
Plus: Capital transfers - from the rest of the world	...	...	...	...	...	...	...	...	...	...	...	...
Less: Capital transfers - to the rest of the world	7.2	3.6	5.5	7.3	...	...	...	...	...	...	...	...
Less: Gross capital formation	1999.8	1994.4	2171.8	2330.4 <sup>b</sup> 3360.0	3062.5	3505.4	2916.0	3087.8	3406.7	3370.4	3488.9	2244.3

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>			<b>1000</b>								
Less: Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	...	...	...	...	...	...	...	...	...	...	...	...
				-1075.2	-922.5	-1278.7	-576.6	-384.4	-1518.4	-1471.2	36.8	-509.7
<b>Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital</b>												
Less: Consumption of fixed capital	556.7	565.7	558.3	538.0 <sup>c</sup>	...	...	...	...	...	...	...	...
Equals: NET NATIONAL INCOME	7123.4	7136.3	7143.3	7479.1	...	...	...	...	...	...	...	...
Equals: NET NATIONAL DISPOSABLE INCOME	...	...	...	...	...	...	...	...	...	...	...	...
Equals: SAVING, NET	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Account does not balance as data for this year(s) have not been revised.

<sup>b</sup> Statistical discrepancy with equivalent item in Table 1.1 (Gross domestic product by expenditures at current prices).

<sup>c</sup> Discrepancy with equivalent item in Table 2.6 (Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 4)).

**Table 2.4 Value added by industries at current prices (ISIC Rev. 4)**

**Series 1000:** 2008 SNA, Bahamian dollar, Western calendar year

**Data in millions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	...	...	...	115.0	97.2	93.4	96.5	104.2	95.9	86.6	67.9	43.4
Crop and animal production, hunting and related service activities	76.9	62.9	64.5	...	...	...	...	...	...	...	...	...
Forestry and logging	...	...	...	...	...	...	...	...	...	...	...	...
Fishing and aquaculture	71.9	107.1	105.1	...	...	...	...	...	...	...	...	...
Manufacturing, mining and quarrying and other industrial activities	...	...	...	601.9	582.5	624.0	617.3	761.3	686.5	689.8	595.4	490.2
Mining and quarrying	...	...	...	57.6	77.9	106.1	100.0	36.0	36.4	100.3	78.6	72.8
Manufacturing	...	...	...	315.8	272.9	295.2	287.8	359.1	341.7	263.7	163.5	125.1
Electricity, gas, steam and air conditioning supply <sup>a</sup>	...	...	...	228.5	231.7	222.8	229.6	366.2	308.4	325.8	353.3	292.2
Water supply; sewerage, waste management and remediation activities	...	...	...	...	...	...	...	...	...	...	...	...
Construction	...	...	...	795.4	773.0	844.5	690.7	818.1	945.7	903.6	983.9	663.4
Wholesale and retail trade, transportation and storage, accommodation and food service activities	...	...	...	2751.0	2769.8	2884.1	3072.7	3085.3	2833.4	3139.0	3304.7	1703.6
Wholesale and retail trade; repair of motor vehicles and motorcycles	...	...	...	1342.9	1295.1	1461.6	1382.2	1447.7	1328.4	1344.2	1362.4	1177.2
Transportation and storage	...	...	...	471.3	553.0	598.4	610.0	595.9	466.6	514.5	536.4	193.7
Accommodation and food service activities	...	...	...	936.9	921.7	824.1	1080.5	1041.7	1038.4	1280.3	1405.9	332.7
Information and communication	...	...	...	342.2	396.2	484.6	479.0	457.8	445.6	449.5	386.4	350.6
Financial and insurance activities	...	...	...	1000.7	932.5	961.8	1025.6	1015.5	1091.4	1101.7	1042.3	1101.4
Real estate activities	...	...	...	1704.9	1680.4	1719.7	1742.2	1801.8	1877.0	1898.3	1823.9	1783.0
Professional, scientific, technical, administrative and support service activities	...	...	...	529.5	567.2	651.8	699.0	685.2	763.3	709.9	794.8	605.8
Professional, scientific and technical activities	...	...	...	318.6	340.2	369.0	405.5	415.6	443.1	424.2	510.5	443.3

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Administrative and support service activities	...	...	...	210.9	227.0	282.7	293.5	269.6	320.2	285.7	284.2	162.6
Public administration and defence, education, human health and social work activities	...	...	...	1186.7	1161.0	1227.2	1277.9	1351.7	1412.0	1381.6	1436.9	1381.2
Public administration and defence; compulsory social security	...	...	...	549.5	541.4	594.5	613.9	625.4	668.4	666.6	677.6	697.6
Education	...	...	...	317.5	320.8	315.8	311.6	346.3	359.1	334.6	351.2	337.6
Human health and social work activities	...	...	...	319.7	298.8	316.9	352.3	380.0	384.5	380.4	408.1	346.0
Other service activities	...	...	...	733.3	767.8	793.0	859.4	878.9	923.6	944.5	972.6	575.6
Arts, entertainment and recreation <sup>b</sup>	...	...	...	733.3	767.8	793.0	859.4	878.9	923.6	944.5	972.6	575.6
Other service activities	...	...	...	...	...	...	...	...	...	...	...	...
Private households with employed persons	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	...	...	...	9760.7	9727.5	10284.1	10560.4	10959.9	11074.5	11304.4	11408.6	8698.1
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	...	...	...	959.9	890.7	940.1	1297.3	1282.5	1305.8	1439.5	1756.9	1007.1
Plus: Statistical discrepancy	...	...	...	...	-123.6	-81.2	33.0	-249.8	-20.5	94.0	-1.0	202.3
Equals: GROSS DOMESTIC PRODUCT	...	...	...	10720.5	10494.6	11142.9	11890.6	11992.6	12359.7	12837.8	13164.4	9907.5

<sup>a</sup> Includes (E) Water supply; sewerage, waste management and remediation activities.

<sup>b</sup> Includes Other service activities (S); and Private households with employed persons (T) of ISIC Rev. 4.

**Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)**

**Series 1000: 2008 SNA, Bahamian dollar, Western calendar year**

**Data in millions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2012</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	...	...	...	115.0	93.6	88.0	88.6	93.2	88.3	77.4	58.0	35.0
Crop and animal production, hunting and related service activities	72.7	49.8	48.1	41.5	41.1	37.3	33.4	...	...	...	...	...
Forestry and logging	...	...	...	...	...	...	...	...	...	...	...	...
Fishing and aquaculture	105.9	135.3	122.3	135.7	93.6	93.9	94.6	...	...	...	...	...
Manufacturing, mining and quarrying and other industrial activities	...	...	...	601.9	570.1	694.2	834.6	872.7	722.1	663.0	600.0	466.4
Mining and quarrying	...	...	...	57.6	79.3	111.2	71.0	31.6	24.3	65.5	53.3	50.2
Manufacturing	...	...	...	315.8	277.2	294.6	258.0	328.9	292.0	206.0	101.5	80.8
Electricity, gas, steam and air conditioning supply <sup>a</sup>	...	...	...	228.5	213.7	288.4	505.6	512.3	405.8	391.6	445.2	335.4
Water supply; sewerage, waste management and remediation activities	...	...	...	...	...	...	...	...	...	...	...	...
Construction	...	...	...	795.4	733.4	761.3	583.4	670.5	763.4	737.5	784.2	509.2
Wholesale and retail trade, transportation and storage, accommodation and food service activities	...	...	...	2751.0	2696.7	2730.5	2861.8	2951.6	2672.7	2948.8	3059.6	1745.9

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>												
<b>Base year</b>	<b>1000</b>											
	<b>2012</b>											
Wholesale and retail trade; repair of motor vehicles and motorcycles	...	...	...	1342.9	1298.4	1457.3	1475.1	1580.4	1425.6	1453.2	1460.4	1283.6
Transportation and storage	...	...	...	471.3	541.2	570.0	556.9	574.9	433.1	463.7	450.5	134.1
Accommodation and food service activities	...	...	...	936.9	857.0	703.2	829.8	796.2	813.9	1031.9	1148.6	328.3
Information and communication	...	...	...	342.2	409.2	497.9	503.0	467.8	439.8	444.8	394.5	366.4
Financial and insurance activities	...	...	...	1000.7	920.3	931.0	1032.9	1036.0	1113.8	1115.1	1058.4	1116.6
Real estate activities	...	...	...	1704.9	1692.5	1743.0	1736.0	1725.0	1731.6	1748.1	1677.7	1648.6
Professional, scientific, technical, administrative and support service activities	...	...	...	529.5	556.4	635.6	668.8	671.2	739.0	662.1	752.7	571.0
Professional, scientific and technical activities	...	...	...	318.6	333.9	359.5	390.1	410.3	432.0	400.3	487.7	421.0
Administrative and support service activities	...	...	...	210.9	222.5	276.0	278.7	260.9	307.0	261.8	265.0	150.0
Public administration and defence, education, human health and social work activities	...	...	...	1186.7	1144.3	1129.6	1173.3	1244.3	1346.2	1369.6	1431.7	1300.6
Public administration and defence; compulsory social security	...	...	...	549.5	532.4	551.2	567.4	578.5	650.9	644.8	685.7	632.5
Education	...	...	...	317.5	310.9	297.7	296.8	290.1	293.0	308.0	281.7	268.8
Human health and social work activities	...	...	...	319.7	301.0	280.6	309.1	375.6	402.4	416.9	464.3	399.3
Other service activities	...	...	...	733.3	760.9	761.9	813.0	834.2	875.9	857.5	862.9	721.9
Arts, entertainment and recreation <sup>b</sup>	...	...	...	733.3	760.9	761.9	813.0	834.2	875.9	857.5	862.9	721.9
Other service activities	...	...	...	...	...	...	...	...	...	...	...	...
Private households with employed persons	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	...	...	...	9760.7	9577.4	9973.0	10295.3	10566.4	10492.9	10624.0	10679.6	8481.6
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	...	...	...	959.9	959.6	888.0	853.6	873.5	807.8	813.5	858.4	1043.2
Plus: Statistical discrepancy	...	...	...	...	-200.7	-288.1	-408.1	-689.2	-375.3	-209.9	-231.4	140.8
Equals: GROSS DOMESTIC PRODUCT	...	...	...	10720.5	10336.3	10572.8	10740.9	10750.7	10925.4	11227.7	11306.6	9665.5

<sup>a</sup> Includes (E) Water supply; sewerage, waste management and remediation activities.

<sup>b</sup> Includes Other service activities (S); and Private households with employed persons (T) of ISIC Rev. 4.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Total Economy**

**Series 300:** 1993 SNA, Bahamian dollar, Western calendar year

**Series 1000:** 2008 SNA, Bahamian dollar, Western calendar year

**Data in millions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>											
Output, at basic prices	12058.2	12341.7	12479.3	13243.6	16598.0	17114.4	17178.2	17633.9	18504.8	19038.3	19735.8	14767.3
Less: Intermediate consumption, at purchaser's prices	4417.1	4485.6	4613.5	4949.0	6870.5	6830.4	6617.8	6674.0	7430.4	7733.9	8327.3	6069.2
Equals: VALUE ADDED, GROSS, at basic prices	7641.1	7856.1	7865.8	8294.6	9727.5	10284.1	10560.4	10959.9	11074.5	11304.4	11408.6	8698.1
Compensation of employees	2937.6	2923.6	2874.3	3104.9	3645.5	3623.5	3687.6	3940.2	4267.2	4405.3	4585.1	...
				3778.0								

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>			<b>1000</b>								
Taxes on production and imports, less Subsidies	576.5	556.6	633.2	693.4	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Total Economy only:												
Adjustment for FISIM (if FISIM is not distributed to uses)	397.1	503.0	609.2	588.9	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	556.7	565.7	558.3	510.2	...	...	...	...	...	...	...	...
OPERATING SURPLUS, NET	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	1999.8	1994.4	2171.8	2417.0	3062.5	3505.4	2916.0	3087.8	3406.7	3370.4	3488.9	2244.3
Gross fixed capital formation	1908.1	1900.7	2040.4	2337.5	2969.6	3379.2	2794.6	2968.8	3270.9	3216.7	3332.4	2142.0
Changes in inventories	91.7	93.7	131.4	79.5	91.4	124.4	123.1	115.7	132.6	138.0	136.4	102.1
Acquisitions less disposals of valuables	...	...	...	108.2	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	157.8	...	160.2	2.5	1.5	1.9	-1.8	3.3	3.3	15.7	20.1	0.2
				165.3	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Agriculture, forestry and fishing (A)**

Series 300: 1993 SNA, Bahamian dollar, Western calendar year  
 Series 1000: 2008 SNA, Bahamian dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>			<b>1000</b>								
Output, at basic prices	187.3	211.3	210.7	219.5	133.9	128.6	127.5	136.0	127.8	115.4	88.7	55.4
Less: Intermediate consumption, at purchaser's prices	38.4	41.3	41.2	162.0	36.7	35.2	31.0	31.8	31.8	28.8	20.8	12.0
Equals: VALUE ADDED, GROSS, at basic prices	148.9	170.0	169.6	43.3	97.2	93.4	96.5	104.2	95.9	86.6	67.9	43.4
Compensation of employees	24.6	28.7	32.8	47.1	15.4	14.1	14.0	14.7	13.7	12.7	10.6	...
Taxes on production and imports, less Subsidies	...	...	...	17.7	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Crop and animal production, hunting and related service activities (01)**

Series 300: 1993 SNA, Bahamian dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>											
Output, at basic prices	101.2	83.0	84.8	85.4	87.3	86.8						
Less: Intermediate consumption, at purchaser's prices	24.2	20.0	20.4	20.8	21.0	21.4						
Equals: VALUE ADDED, GROSS, at basic prices	76.9	62.9	64.5	64.6	66.3	65.4						

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>											
Compensation of employees	14.7	17.1	19.6	16.1	16.1	16.1						
Taxes on production and imports, less Subsidies	...	...	...	...	...	...						
OPERATING SURPLUS, GROSS	...	...	...	...	...	...						
MIXED INCOME, GROSS	...	...	...	...	...	...						
Gross capital formation	...	...	...	...	...	...						

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Fishing and aquaculture (03)**

Series 300: 1993 SNA, Bahamian dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>											
Output, at basic prices	86.1	128.4	125.9	134.2	97.8	103.5						
Less: Intermediate consumption, at purchaser's prices	14.2	21.3	20.8	22.5	16.1	17.6						
Equals: VALUE ADDED, GROSS, at basic prices	71.9	107.1	105.1	111.6	81.7	85.9						
Compensation of employees	9.9	11.5	13.2	15.7	18.3	21.4						
Taxes on production and imports, less Subsidies	...	...	...	...	...	...						
OPERATING SURPLUS, GROSS	...	...	...	...	...	...						
MIXED INCOME, GROSS	...	...	...	...	...	...						
Gross capital formation	...	...	...	...	...	...						

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Manufacturing, mining and quarrying and other industrial activities (B+C+D+E)**

Series 300: 1993 SNA, Bahamian dollar, Western calendar year

Series 1000: 2008 SNA, Bahamian dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>			<b>1000</b>								
Output, at basic prices	1339.5	1474.6	1576.8	1918.0 1923.6	1907.3	1932.8	1924.6	1863.6	2060.2	2137.4	2211.6	1845.3
Less: Intermediate consumption, at purchaser's prices	812.1	924.8	1031.4	1243.2 1321.7	1324.7	1308.7	1307.3	1102.3	1373.8	1447.6	1616.2	1355.2
Equals: VALUE ADDED, GROSS, at basic prices	527.4	549.8	545.4	674.7 601.9	582.5	624.0	617.3	761.3	686.5	689.8	595.4	490.2
Compensation of employees	252.2	253.0	278.5	297.7 269.9	266.5	255.5	191.3	191.5	210.7	241.0	224.2	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Mining and quarrying (B)**

Series 300: 1993 SNA, Bahamian dollar, Western calendar year

Series 1000: 2008 SNA, Bahamian dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>			<b>1000</b>								
Output, at basic prices	101.1	112.2	76.3	91.3 88.3	117.5	154.0	142.9	80.1	93.6	161.4	143.6	133.1
Less: Intermediate consumption, at purchaser's prices	25.8	28.9	19.5	23.7 30.7	39.6	48.0	42.9	44.1	57.2	61.2	65.0	60.3
Equals: VALUE ADDED, GROSS, at basic prices	75.3	83.4	56.7	67.6 57.6	77.9	106.1	100.0	36.0	36.4	100.3	78.6	72.8
Compensation of employees	17.7	20.1	14.7	15.4 12.3	17.5	14.7	17.3	10.4	11.2	12.7	12.3	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Manufacturing (C)**

Series 300: 1993 SNA, Bahamian dollar, Western calendar year

Series 1000: 2008 SNA, Bahamian dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>			<b>1000</b>								
Output, at basic prices	654.1	675.7	691.9	1000.8 913.9	883.2	887.4	896.5	962.2	1049.2	994.8	944.7	755.8
Less: Intermediate consumption, at purchaser's prices	365.8	379.4	387.3	565.1 598.1	610.2	592.2	608.7	603.1	707.4	731.2	781.2	630.6
Equals: VALUE ADDED, GROSS, at basic prices	288.3	296.4	304.5	435.7 315.8	272.9	295.2	287.8	359.1	341.7	263.7	163.5	125.1
Compensation of employees	115.8	119.8	135.6	150.3 144.0	146.9	136.8	140.0	151.2	166.0	188.7	170.9	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...



**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Electricity, gas, steam and air conditioning supply (D)**

Series 300: 1993 SNA, Bahamian dollar, Western calendar year

Series 1000: 2008 SNA, Bahamian dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>			<b>1000</b>								
Output, at basic prices	482.7	582.5	693.9	712.7								
<sup>a</sup>				921.5	906.5	891.4	885.3	821.3	917.5	981.1	1123.4	956.5
Less: Intermediate consumption, at purchaser's prices	366.2	463.2	571.7	592.6								
<sup>a</sup>				693.0	674.8	668.6	655.7	455.2	609.1	655.3	770.1	664.3
Equals: VALUE ADDED, GROSS, at basic prices	116.5	119.2	122.2	120.1								
<sup>a</sup>				228.5	231.7	222.8	229.6	366.2	308.4	325.8	353.3	292.2
Compensation of employees	84.1	78.5	90.4	93.5								
<sup>a</sup>				113.6	102.1	104.0	34.0	29.9	33.4	39.6	41.0	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes (E) Water supply; sewerage, waste management and remediation activities.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Water supply; sewerage, waste management and remediation activities (E)**

Series 300: 1993 SNA, Bahamian dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>											
Output, at basic prices	101.6	104.2	114.8	113.2	103.9	112.4						
Less: Intermediate consumption, at purchaser's prices	54.3	53.4	52.9	61.8	62.6	65.0						
Equals: VALUE ADDED, GROSS, at basic prices	47.3	50.8	61.9	51.3	41.3	47.4						
Compensation of employees	34.6	34.6	37.8	38.5	44.4	37.2						
Taxes on production and imports, less Subsidies	...	...	...	...	...	...						
OPERATING SURPLUS, GROSS	...	...	...	...	...	...						
MIXED INCOME, GROSS	...	...	...	...	...	...						
Gross capital formation	...	...	...	...	...	...						

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Construction (F)**

Series 300: 1993 SNA, Bahamian dollar, Western calendar year

Series 1000: 2008 SNA, Bahamian dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>			<b>1000</b>								
Output, at basic prices	1048.9	1059.5	1072.6	1186.5 1805.8	1716.9	1857.1	1543.3	1797.6	2062.1	1984.3	2236.6	1509.0
Less: Intermediate consumption, at purchaser's prices	541.9	412.1	375.5	392.4 1010.4	943.9	1012.6	852.6	979.5	1116.3	1080.7	1252.8	845.6
Equals: VALUE ADDED, GROSS, at basic prices	507.0	647.4	697.1	794.1 795.4	773.0	844.5	690.7	818.1	945.7	903.6	983.9	663.4
Compensation of employees	143.2	146.0	134.4	164.3 512.6	492.3	446.6	521.2	547.6	703.6	702.4	887.6	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Wholesale and retail trade, transportation and storage, accommodation and food service activities (G+H+I)**

Series 300: 1993 SNA, Bahamian dollar, Western calendar year

Series 1000: 2008 SNA, Bahamian dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>			<b>1000</b>								
Output, at basic prices	3427.9	3457.4	3314.1	3467.7 4718.3	4729.3	4805.3	4992.3	5078.6	4986.1	5334.9	5516.7	3077.5
Less: Intermediate consumption, at purchaser's prices	1278.6	1341.9	1287.6	1372.3 1967.3	1959.5	1921.2	1919.6	1993.3	2152.7	2196.0	2212.0	1374.0
Equals: VALUE ADDED, GROSS, at basic prices	2149.3	2115.5	2026.5	2095.4 2751.0	2769.8	2884.1	3072.7	3085.3	2833.4	3139.0	3304.7	1703.6
Compensation of employees	772.5	778.5	767.5	818.6 1061.2	1005.4	936.9	955.0	999.1	1076.9	1132.0	1172.0	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Wholesale and retail trade; repair of motor vehicles and motorcycles (G)**

Series 300: 1993 SNA, Bahamian dollar, Western calendar year

Series 1000: 2008 SNA, Bahamian dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>			<b>1000</b>								
Output, at basic prices	1329.2	1234.1	1147.1	1176.7 1955.6	1909.6	2015.0	1961.8	2144.2	2030.5	1987.7	2021.4	1668.0
Less: Intermediate consumption, at purchaser's prices	377.2	352.4	326.0	339.2 612.7	614.5	553.4	579.6	696.5	702.1	643.5	659.0	490.8
Equals: VALUE ADDED, GROSS, at basic prices	952.1	881.7	821.1	837.5 1342.9	1295.1	1461.6	1382.2	1447.7	1328.4	1344.2	1362.4	1177.2
Compensation of employees	247.3	256.7	247.6	278.4 487.1	469.8	431.0	420.6	475.1	455.4	505.6	542.3	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Transportation and storage (H)**

Series 300: 1993 SNA, Bahamian dollar, Western calendar year

Series 1000: 2008 SNA, Bahamian dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>			<b>1000</b>								
Output, at basic prices	560.1	528.9	568.4	602.6 850.3	916.2	973.4	1000.4	941.3	937.2	955.5	888.5	462.9
Less: Intermediate consumption, at purchaser's prices	222.7	213.6	230.9	252.5 379.0	363.2	375.0	390.4	345.4	470.5	441.0	352.1	269.2
Equals: VALUE ADDED, GROSS, at basic prices	337.4	315.3	337.5	350.1 471.3	553.0	598.4	610.0	595.9	466.6	514.5	536.4	193.7
Compensation of employees	151.9	133.7	135.6	144.5 126.4	142.0	142.2	151.3	152.1	154.6	170.1	173.9	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Accommodation and food service activities (I)**

Series 300: 1993 SNA, Bahamian dollar, Western calendar year

Series 1000: 2008 SNA, Bahamian dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>			<b>1000</b>								
Output, at basic prices	1538.6	1694.4	1598.5	1688.4 1912.4	1903.4	1817.0	2030.1	1993.1	2018.4	2391.8	2606.7	946.6
Less: Intermediate consumption, at purchaser's prices	678.7	775.9	730.7	780.6 975.5	981.7	992.9	949.6	951.3	980.0	1111.5	1200.9	613.9
Equals: VALUE ADDED, GROSS, at basic prices	859.9	918.5	867.9	907.8 936.9	921.7	824.1	1080.5	1041.7	1038.4	1280.3	1405.9	332.7
Compensation of employees	373.3	388.1	384.3	395.7 447.7	393.7	363.8	383.1	371.8	466.9	456.2	455.9	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Information and communication (J)**

Series 300: 1993 SNA, Bahamian dollar, Western calendar year

Series 1000: 2008 SNA, Bahamian dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>			<b>1000</b>								
Output, at basic prices	529.6	480.2	518.9	655.4 583.9	591.0	637.6	581.8	566.0	576.0	549.1	529.3	479.6
Less: Intermediate consumption, at purchaser's prices	183.1	167.0	179.7	229.9 241.7	194.8	153.1	102.8	108.2	130.5	99.7	142.8	128.9
Equals: VALUE ADDED, GROSS, at basic prices	346.5	313.2	339.2	425.6 342.2	396.2	484.6	479.0	457.8	445.6	449.5	386.4	350.6
Compensation of employees	149.1	146.4	148.6	189.6 68.1	50.7	51.6	65.2	46.5	53.7	49.6	48.5	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Financial and insurance activities (K)**

Series 300: 1993 SNA, Bahamian dollar, Western calendar year

Series 1000: 2008 SNA, Bahamian dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>			<b>1000</b>								
Output, at basic prices	1025.1	1118.6	1118.2	1114.9 1430.1	1345.2	1402.6	1391.6	1437.0	1491.9	1567.4	1522.1	1631.9
Less: Intermediate consumption, at purchaser's prices	197.1	212.0	175.1	192.0 429.4	412.6	440.8	366.0	421.5	400.6	465.7	479.8	530.5
Equals: VALUE ADDED, GROSS, at basic prices	828.0	906.7	943.1	922.9 1000.7	932.5	961.8	1025.6	1015.5	1091.4	1101.7	1042.3	1101.4
Compensation of employees	405.9	406.4	397.3	393.3 354.2	313.7	307.1	294.9	336.7	325.0	314.9	300.2	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Real estate activities (L)**

Series 300: 1993 SNA, Bahamian dollar, Western calendar year

Series 1000: 2008 SNA, Bahamian dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>			<b>1000</b>								
Output, at basic prices	1918.4	1972.3	2017.5	2029.9 2343.5	2383.7	2419.0	2466.7	2546.4	2654.9	2696.0	2583.1	2371.6
Less: Intermediate consumption, at purchaser's prices	664.0	684.9	698.9	709.9 638.6	703.3	699.3	724.4	744.6	777.9	797.7	759.3	588.6
Equals: VALUE ADDED, GROSS, at basic prices	1254.4	1287.4	1318.6	1319.9 1704.9	1680.4	1719.7	1742.2	1801.8	1877.0	1898.3	1823.9	1783.0
Compensation of employees	16.5	17.1	17.7	20.2 82.9	89.9	124.2	100.0	112.9	69.4	73.0	55.9	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Professional, scientific, technical, administrative and support service activities (M+N)**

Series 300: 1993 SNA, Bahamian dollar, Western calendar year  
 Series 1000: 2008 SNA, Bahamian dollar, Western calendar year

	Data in millions											
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>			<b>1000</b>								
Output, at basic prices	424.8	415.5	416.9	407.6								
				760.3	805.7	883.8	919.8	954.9	1036.5	1017.4	1118.0	802.1
Less: Intermediate consumption, at purchaser's prices	106.9	105.2	105.0	104.2								
				230.8	238.5	232.0	220.8	269.7	273.2	307.5	323.2	196.3
Equals: VALUE ADDED, GROSS, at basic prices	318.0	310.3	311.8	303.4								
				529.5	567.2	651.8	699.0	685.2	763.3	709.9	794.8	605.8
Compensation of employees	118.9	118.9	116.9	121.1								
				180.7	212.8	236.3	246.7	254.4	273.5	290.0	290.9	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Professional, scientific and technical activities (M)**

Series 1000: 2008 SNA, Bahamian dollar, Western calendar year

	Data in millions											
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>				<b>1000</b>								
Output, at basic prices				447.8	468.2	488.8	526.9	562.6	586.6	568.7	683.0	556.8
Less: Intermediate consumption, at purchaser's prices				129.3	128.0	119.7	121.4	147.0	143.6	144.5	172.4	113.5
Equals: VALUE ADDED, GROSS, at basic prices				318.6	340.2	369.0	405.5	415.6	443.1	424.2	510.5	443.3
Compensation of employees				101.7	97.3	109.1	116.7	126.4	119.6	138.9	142.0	...
Taxes on production and imports, less Subsidies				...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS				...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS				...	...	...	...	...	...	...	...	...
Gross capital formation				...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Administrative and support service activities (N)**

Series 1000: 2008 SNA, Bahamian dollar, Western calendar year

	Data in millions											
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>				<b>1000</b>								
Output, at basic prices				312.5	337.5	395.0	392.9	392.3	449.9	448.7	435.0	245.4
Less: Intermediate consumption, at purchaser's prices				101.5	110.5	112.2	99.4	122.7	129.7	163.0	150.8	82.8
Equals: VALUE ADDED, GROSS, at basic prices				210.9	227.0	282.7	293.5	269.6	320.2	285.7	284.2	162.6
Compensation of employees				78.9	115.5	127.2	130.0	128.0	153.8	151.2	148.8	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies				...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS				...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS				...	...	...	...	...	...	...	...	...
Gross capital formation				...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence, education, human health and social work activities (O+P+Q)**

Series 300: 1993 SNA, Bahamian dollar, Western calendar year

Series 1000: 2008 SNA, Bahamian dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>			<b>1000</b>								
Output, at basic prices	1526.9	1496.3	1617.8	1619.0 1811.5	1770.1	1780.8	1905.9	1917.0	2103.1	2155.1	2361.0	2055.5
Less: Intermediate consumption, at purchaser's prices	434.6	428.1	561.9	499.8 624.8	609.2	553.6	628.0	565.3	691.1	773.4	924.1	674.3
Equals: VALUE ADDED, GROSS, at basic prices	1092.3	1068.1	1055.8	1119.2 1186.7	1161.0	1227.2	1277.9	1351.7	1412.0	1381.6	1436.9	1381.2
Compensation of employees	954.4	931.5	897.3	983.2 1096.2	1062.9	1117.6	1156.5	1297.6	1380.2	1380.6	1393.7	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence; compulsory social security (O)**

Series 300: 1993 SNA, Bahamian dollar, Western calendar year

Series 1000: 2008 SNA, Bahamian dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>			<b>1000</b>								
Output, at basic prices	689.1	692.5	810.4	798.3 965.2	930.3	935.2	1019.9	956.2	1100.5	1127.3	1320.2	1123.2
Less: Intermediate consumption, at purchaser's prices	242.7	245.1	376.0	312.8 415.7	388.9	340.7	405.9	330.8	432.1	460.7	642.6	425.6
Equals: VALUE ADDED, GROSS, at basic prices	446.4	447.4	434.5	485.5 549.5	541.4	594.5	613.9	625.4	668.4	666.6	677.6	697.6
Compensation of employees	426.0	415.2	400.9	460.4 518.3	507.5	549.7	557.9	564.5	599.9	596.1	611.7	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Education (P)**

Series 300: 1993 SNA, Bahamian dollar, Western calendar year

Series 1000: 2008 SNA, Bahamian dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>			<b>1000</b>								
Output, at basic prices	394.4	384.7	378.2	392.7 395.0	396.6	384.9	382.5	423.7	444.2	438.7	423.6	379.3
Less: Intermediate consumption, at purchaser's prices	65.0	58.9	59.1	62.0 77.5	75.8	69.1	70.9	77.4	85.1	104.0	72.4	41.7
Equals: VALUE ADDED, GROSS, at basic prices	329.3	325.9	319.2	330.7 317.5	320.8	315.8	311.6	346.3	359.1	334.6	351.2	337.6
Compensation of employees	287.6	274.6	258.3	275.6 293.3	296.1	304.8	300.0	397.2	424.4	417.1	400.3	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Human health and social work activities (Q)**

Series 300: 1993 SNA, Bahamian dollar, Western calendar year

Series 1000: 2008 SNA, Bahamian dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>			<b>1000</b>								
Output, at basic prices	443.5	419.0	429.1	428.0 451.3	443.3	460.8	503.5	537.1	558.4	589.1	617.2	553.0
Less: Intermediate consumption, at purchaser's prices	126.9	124.2	126.9	125.0 131.6	144.5	143.8	151.1	157.0	173.9	208.7	209.0	207.0
Equals: VALUE ADDED, GROSS, at basic prices	316.6	294.9	302.2	302.9 319.7	298.8	316.9	352.3	380.0	384.5	380.4	408.1	346.0
Compensation of employees	240.9	241.7	238.1	247.2 284.6	259.3	263.1	298.7	335.9	356.0	367.4	381.6	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...



**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (R+S+T)**

Series 300: 1993 SNA, Bahamian dollar, Western calendar year  
 Series 1000: 2008 SNA, Bahamian dollar, Western calendar year

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>			<b>1000</b>								
Output, at basic prices	629.7	655.9	616.0	625.1 1195.8	1215.0	1266.8	1324.7	1336.8	1406.1	1481.3	1568.8	939.4
Less: Intermediate consumption, at purchaser's prices	160.5	168.3	157.3	161.9 462.5	447.2	473.9	465.3	457.9	482.5	536.8	596.2	363.8
Equals: VALUE ADDED, GROSS, at basic prices	469.2	487.6	458.7	463.1 733.3	767.8	793.0	859.4	878.9	923.6	944.5	972.6	575.6
Compensation of employees	100.3	97.1	83.4	85.1 134.5	135.9	133.6	142.8	139.3	160.5	209.1	201.5	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Arts, entertainment and recreation (R)**

Series 1000: 2008 SNA, Bahamian dollar, Western calendar year

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>				<b>1000</b>								
Output, at basic prices <sup>a</sup>				1195.8	1215.0	1266.8	1324.7	1336.8	1406.1	1481.3	1568.8	939.4
Less: Intermediate consumption, at purchaser's prices <sup>a</sup>				462.5	447.2	473.9	465.3	457.9	482.5	536.8	596.2	363.8
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>				733.3	767.8	793.0	859.4	878.9	923.6	944.5	972.6	575.6
Compensation of employees <sup>a</sup>				134.5	135.9	133.6	142.8	139.3	160.5	209.1	201.5	...
Taxes on production and imports, less Subsidies				...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS				...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS				...	...	...	...	...	...	...	...	...
Gross capital formation				...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Other service activities (S); and Private households with employed persons (T) of ISIC Rev. 4.

**Table 4.2 Rest of the world (S.2)**

Series 1000: 2008 SNA, Bahamian dollar, Western calendar year

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>				<b>1000</b>								
<b>V.I External account of goods and services - Resources</b>												
Imports of goods and services				4944.7	4959.4	5133.8	4323.7	4393.6	4904.5	5077.6	4780.0	2539.6
Imports of goods				...	...	...	...	...	...	...	...	...
Imports of services				...	...	...	...	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>V.I External account of goods and services - Uses</b>												
Exports of goods and services				4087.4	4202.8	4214.5	4389.3	4014.1	3992.4	4624.7	4611.9	2405.2
Exports of goods				...	...	...	...	...	...	...	...	...
Exports of services				...	...	...	...	...	...	...	...	...
EXTERNAL BALANCE OF GOODS AND SERVICES				857.2	756.6	919.4	-65.6	379.5	912.1	452.9	168.1	134.4
<b>V.II External account of primary income and current transfers - Resources</b>												
EXTERNAL BALANCE OF GOODS AND SERVICES				857.2	756.6	919.4	-65.6	379.5	912.1	452.9	168.1	134.4
Compensation of employees				46.4	50.0	69.7	67.9	38.9	38.7	57.8	...	...
Taxes on production and imports, less Subsidies				...	...	...	...	...	...	...	...	...
Taxes on production and imports				...	...	...	...	...	...	...	...	...
Taxes on products				...	...	...	...	...	...	...	...	...
Other taxes on production				...	...	...	...	...	...	...	...	...
Less: Subsidies				...	...	...	...	...	...	...	...	...
Subsidies on products				...	...	...	...	...	...	...	...	...
Other subsidies on production				...	...	...	...	...	...	...	...	...
Property income				228.0	219.1	363.4	339.3	446.8	369.9	694.8	516.9	424.3
Current taxes on income, wealth, etc.				...	...	...	...	...	...	...	...	...
Social contributions				...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind				...	...	...	...	...	...	...	...	...
Other current transfers				127.3	169.0	206.1	303.5	267.2	279.1	275.5	257.1	231.1
Adjustment for the change in net equity of households on pension funds				...	...	...	...	...	...	...	...	...
<b>V.II External account of primary income and current transfers - Uses</b>												
Compensation of employees				...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies				...	...	...	...	...	...	...	...	...
Taxes on production and imports				...	...	...	...	...	...	...	...	...
Taxes on products				...	...	...	...	...	...	...	...	...
Other taxes on production				...	...	...	...	...	...	...	...	...
Less: Subsidies				...	...	...	...	...	...	...	...	...
Subsidies on products				...	...	...	...	...	...	...	...	...
Other subsidies on production				...	...	...	...	...	...	...	...	...
Property income				49.7	48.0	55.1	44.4	45.8	47.9	41.5	32.4	31.3
Current taxes on income and wealth, etc.				...	...	...	...	...	...	...	...	...
Social contributions				...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind				...	...	...	...	...	...	...	...	...
Other current transfers				195.9	190.1	212.8	209.2	582.3	223.9	206.9	1103.3	604.6
Adjustment for the change in net equity of households on pension funds				...	...	...	...	...	...	...	...	...
CURRENT EXTERNAL BALANCE				1013.3	763.3	1589.3	786.2	348.6	1224.0	1409.0	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
V.III.1 Capital account - Changes in liabilities and net worth												
CURRENT EXTERNAL BALANCE				1013.3	763.3	1589.3	786.2	348.6	1224.0	1409.0	...	...
Capital transfers, receivable less payable				7.3	13.0	11.0	20.2	13.8	26.1	20.7	...	...
Capital transfers, receivable				7.3	13.0	11.0	20.2	13.8	26.1	20.7	...	...
Less: Capital transfers, payable				...	...	...	...	...	...	...	...	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS				1020.6	776.3	1600.3	806.3	362.4	1250.1	1429.6	...	...
V.III.1 Capital account - Changes in assets												
Acquisitions less disposals of non-produced non-financial assets				...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)				1020.6	776.3	1600.3	806.3	362.4	1250.1	1429.6	...	...

## Bahrain

### Source

The estimates are published by the Central Informatics Organization in the "National Accounts of Bahrain". The following tables have been prepared from replies to the UN National Accounts Questionnaire by the Ministry of Finance and National Economy.

### General

The estimates shown in the following tables have been prepared by the Statistics Department in accordance with the United Nations System of National Accounts 1993 (1993 SNA), so far as the existing data would permit.

In line with international recommendations, which states the importance of changing the base year whenever diverged from the comparison year to be more accurate and representative of the current economic reality, and enable decision-makers in the public and private sectors, to decide the appropriate economic and financial policies. The Directorate of National Accounts in Central of informatics and communication had changed the base year from 2001 to 2010, That is because it's less distortion and volatile in price than in previous years. Also we conduct a comprehensive review of data base for the years from 1980 until 2011, guided by 1993 SNA and 2008 SNA.

As a first step towards the implementation of the 2008 SNA, the financial intermediation services measured indirectly had allocated to the benefiting activities and sectors, in line with the recommendations of the new system. Those actions have led to change in GDP figures at constant and current prices.

### Methodology:

#### Overview of GDP Compilation

Current price estimates of GDP are compiled using combination of benchmark survey data, regular sample survey data and administrative records, Government data, trade statistics, studies such as cost of production of agricultural products and enterprises financial statements (profit and loss accounts and balance sheet) as following:

In the case of agriculture, detail data are collected on agricultural crops products for both crops and livestock through Annual production survey which is conducted by the Department of agriculture. The survey gives results on cost of agricultural crops and farming of animals. Monthly survey of fishing activities conducted by the Department of fishing which gives an estimation on the cost of fishing.

Annual economic survey conducted by national account section (including industries, construction, transportation and communication, private education, private health , hotels and restaurants, business and personal services), data are collected on revenues or sales, intermediate costs of goods and services, inventory change, numbers employed, compensation of employees, and acquisitions and disposals of capital assets and financial assets by type.

Government sector accounts are compiled using annual data on government provided by the Ministry of Finance. Other administrative data, such as number of doctors, clinics, teachers, quantities of imported commodities. Data also are collected from financial statements of public enterprises. Data related to gross capital formation by activity are obtained from enterprises, and from government.

Imports and exports data are obtained from the Central Informatics Organization (CIO), and the balance of payments data from the Bahrain central Banks. Measurement of household final consumption is estimated based on latest Household budget surveys (2006), and modified using CPI and population growth. There are no suitable sources for the measurement of change in stock; hence the estimate is derived residually.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 100: 1993 SNA, Bahrain dinar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100											
Expenditures of the gross domestic product												
Final consumption expenditure	4734.0	5231.6	5729.4	6179.4	6891.0	7108.2	7377.0	7522.5	7814.0	8107.7	8042.9	
Household final consumption expenditure	3528.4	3972.8	4218.3	4382.9	4976.5	5070.9	5312.2 <sup>a</sup>	5448.6 <sup>a</sup>	5596.3 <sup>a</sup>	5792.1 <sup>a</sup>	5762.6 <sup>a</sup>	
NPISHs final consumption expenditure	...	8.9	10.1	11.1	11.7	13.0	14.5	21.3	18.9	20.2	20.1	
General government final consumption expenditure	1205.6	1249.9	1501.1	1785.4	1902.8	2024.3	2064.8	2073.9	2217.7	2315.6	2280.3	
Individual consumption expenditure	...	...	...	...	...	...	...	...	901.8	864.6	859.7	
Collective consumption expenditure	...	...	...	...	...	...	...	...	1315.8	1451.0	1420.6	
Gross capital formation	2254.9	2638.1	2424.0	3254.2	3173.8	3370.0	2980.7	3533.6	4394.0	4955.9	4785.1	
Gross fixed capital formation	2178.6	2518.1	2279.4	3102.9	3029.8	3213.8	2810.4	3122.7	3781.3	4191.3	4216.8	
Changes in inventories	76.3	120.0	144.6	151.3	144.0	156.2	170.3	410.9	612.8	764.6	568.3	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Exports of goods and services	5905.0	6723.0	10757.1	11809.8	12822.7	12058.0	9702.8	8993.4	10107.6	11264.7	11116.2	
Exports of goods	4531.5	5131.3	8462.0	8676.8	9626.5	8835.2	6276.5	4858.3	5837.7	6784.4	6813.0	
Exports of services	1373.5	1591.7	2295.1	3133.0	3196.2	3222.8	3426.3	4135.1	4269.9	4480.2	4303.2	
Less: Imports of goods and services	4269.1	4924.5	8086.5	9681.7	10652.6	9982.4	8385.5	7929.1	8977.5	10170.3	9478.1	
Imports of goods	3614.5	4207.6	6588.5	7408.9	8001.3	7439.0	5906.8	5109.2	6044.6	7185.4	6491.0	
Imports of services	654.6	716.9	1498.0	2272.8	2651.3	2543.4	2478.7	2819.8	2932.9	2984.9	2987.1	
Equals: GROSS DOMESTIC PRODUCT	8624.8	9668.2	10820.0	11561.7	12234.9	12553.8	11675.0	12120.4	13338.1	14157.9	14466.1	

<sup>a</sup> Includes NPISH's final consumption expenditure.**Table 1.2 Gross domestic product by expenditures at constant prices**

Series 100: 1993 SNA, Bahrain dinar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
<b>Base year</b>	<b>2010</b>											
<b>Expenditures of the gross domestic product</b>												
<u>Final consumption expenditure</u>	4695.1	5231.6	5721.1	5991.5	6485.5	6523.3	6711.7	6678.3	6947.7	7053.3	6952.4	
Household final consumption expenditure	3486.5	3972.8	4235.2	4282.3	4705.9	4685.8 <sup>a</sup>	4806.1 <sup>a</sup>	4795.8 <sup>a</sup>	4858.5 <sup>a</sup>	4925.4 <sup>a</sup>	4856.7 <sup>a</sup>	
NPISHs final consumption expenditure	...	8.9	10.1	11.0	12.0	12.9	14.2	17.8	15.7	15.8	17.1	
General government final consumption expenditure	1208.6	1249.9	1475.9	1698.3	1767.6	1837.5	1905.5	1882.5	2089.2	2127.9	2095.7	
<u>Gross capital formation</u>	2218.5	2638.1	2334.2	2536.0	2941.7	3124.7	2819.2	3286.2	3759.6	4016.9	3839.0	
Gross fixed capital formation	2195.6	2518.1	2203.6	2420.5	2830.1	2996.1	2740.6	3036.0	3357.1	3676.2	3728.2	
Changes in inventories	22.9	120.0	130.5	115.5	111.7	88.8	78.7	250.2	402.7	340.7	110.8	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
<u>Exports of goods and services</u>	6550.7	6723.0	8766.1	10589.8	10519.5	10091.6	10006.3	9730.5	10089.5	10418.6	10458.3	
Exports of goods	4868.2	5131.3	6218.8	6895.2	7437.3	6998.7	6868.7	5995.1	6276.2	6346.2	6581.7	
Exports of services	1682.6	1591.7	2547.3	3694.6	3082.2	3092.9	3137.6	3735.4	3813.3	4072.3	3876.6	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
<b>Base year</b>	<b>2010</b>											
Less: Imports of goods and services	4198.0	4924.5	6961.4	8889.7	9165.2	8489.1	8007.0	7754.5	8344.0	8821.6	8330.5	
Imports of goods	3451.6	4207.6	5522.4	6378.4	6583.6	6094.1	5777.9	5253.0	5739.9	6156.9	5687.6	
Imports of services	746.4	716.9	1439.0	2511.4	2581.6	2394.9	2229.0	2501.5	2604.1	2664.7	2642.9	
Equals: GROSS DOMESTIC PRODUCT	9266.3	9668.2	9860.0	10227.6	10781.6	11250.6	11530.2	11940.5	12452.9	12667.1	12919.2	

<sup>a</sup> Includes NPISH's final consumption expenditure.

**Table 1.3 Relations among product, income, savings, and net lending aggregates**

Series 100: 1993 SNA, Bahrain dinar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
GROSS DOMESTIC PRODUCT	8624.8	9667.1	10820.0	11561.7	12234.9	12553.8	11675.0	12120.3	13338.1	14157.9	14466.1	
Plus: Compensation of employees - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	
Plus: Property income - from and to the rest of the world, net	-902.4	-892.3	-950.7	-378.8	-449.6	-613.9	-652.7	-675.1	-748.1	-780.6	-850.0	
Plus: Property income - from the rest of the world	631.7	551.8	824.6	768.9	779.1	803.2	840.4	851.3	794.4	909.3	...	
Less: Property income - to the rest of the world	1534.1	1444.1	1775.5	1147.7	1228.7	1417.0	1493.1	1526.4	1542.5	1689.9	...	
Sum of Compensation of employees and property income - from and to the rest of the world, net	-902.4	-892.3	-950.7	-378.8	-449.6	-613.9	-652.7	-675.1	-748.1	-780.6	-850.0	
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	
Equals: GROSS NATIONAL INCOME	7722.5	8774.8	9869.3	11182.9	11785.3	11939.9	11022.3	11445.3	12590.0	13376.7	13616.1	
Plus: Current transfers - from and to the rest of the world, net	-523.0	-617.3	-770.8	-780.0	-814.4	-889.0	-890.1	-899.2	-927.2	-1229.1	-1086.7	
Plus: Current transfers - from the rest of the world	...	...	...	...	...	...	...	...	...	...	...	
Less: Current transfers - to the rest of the world	523.0	617.3	770.6	780.0	814.4	889.0	890.1	899.2	927.2	1229.1	1086.7	
Equals: GROSS NATIONAL DISPOSABLE INCOME	7199.5	8157.5	9098.5	10402.9	10970.9	11050.9	10132.2	10546.1	11662.8	12148.2	12529.4	
Less: Final consumption expenditure / Actual final consumption	4734.0	5230.5	5729.4	6179.4	6891.0	7108.2	7377.0	7522.5	7814.0	8107.7	8042.9	
Equals: SAVING, GROSS	...	2927.0	3369.1	4223.5	4079.9	3942.7	2755.2	3023.6	3848.8	4040.6	4486.5	
Plus: Capital transfers - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	
Less: Gross capital formation	2254.9	2638.1	2424.0	3254.2	3173.8	3370.0	2980.7	3533.6	4394.0	5147.3	4785.1	
Less: Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	...	...	...	...	...	...	...	...	-545.3	-915.3	-298.6	
<b>Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital</b>												
Less: Consumption of fixed capital	489.7	547.7	628.9	597.7	613.0	663.7	708.8	737.5	844.8	984.0	1076.8	
Equals: NET NATIONAL INCOME	7232.8	8227.1	9240.4	10585.2	11172.3	11276.1	10313.5	10707.8	11745.2	12392.7	12539.3	
Equals: NET NATIONAL DISPOSABLE INCOME	6709.8	7609.8	8469.6	9805.2	10357.9	10387.1	9423.4	9808.6	10818.0	11164.2	11452.6	
Equals: SAVING, NET	...	2379.3	2740.2	3625.8	3466.9	3279.0	2046.4	2286.0	3004.0	3056.6	3409.7	

Table 2.1 Value added by industries at current prices (ISIC Rev. 3)

Series 100: 1993 SNA, Bahrain dinar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
<b>Industries</b>												
Agriculture, hunting, forestry; fishing <sup>a</sup>	29.1	28.8	31.5	31.9	33.6	37.6	36.9	40.3	38.8	40.9	40.9	
Agriculture, hunting, forestry <sup>a</sup>	18.3	19.5	21.6	22.0	23.0	26.1	27.4	27.4	26.3	28.0	27.8	
Fishing <sup>a</sup>	10.8	9.3	9.9	9.9	10.6	11.6	10.3	12.9	12.5	12.9	13.1	
Mining and quarrying <sup>a</sup>	1712.7	2099.8	2923.1	2942.8	3173.1	3007.5	1657.4	1460.3	1782.6	2243.5	2169.7	
Manufacturing <sup>a</sup>	1205.9	1400.2	1628.2	1717.9	1812.9	1874.1	2029.7	2194.1	2468.3	2504.4	2561.1	
Electricity, gas and water supply <sup>a</sup>	117.1	128.6	137.5	143.9	152.1	159.1	164.8	152.8	161.7	178.9	188.8	
Construction <sup>a</sup>	681.6	719.8	669.0	693.0	727.9	799.4	864.4	956.7	1079.6	1165.8	1195.9	
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and households goods; hotels and restaurants <sup>a</sup>	637.7	712.5	651.1	722.2	756.6	797.3	824.9	850.6	921.7	925.1	966.6	
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods <sup>a</sup>	411.3	451.9	449.5	477.7	493.4	521.9	539.8	557.6	599.3	611.3	625.5	
Hotels and restaurants <sup>a</sup>	226.4	260.6	201.7	244.5	263.2	275.4	285.2	293.0	322.4	313.8	341.1	
Transport, storage and communications <sup>a</sup>	551.7	647.1	661.4	726.9	764.1	826.1	879.7	908.4	988.3	1056.6	1128.8	
Financial intermediation; real estate, renting and business activities <sup>a</sup>	2161.1	2294.7	2275.7	2382.3	2476.3	2596.8	2678.8	2835.8	3014.9	3099.9	3031.6	
Financial intermediation <sup>a</sup>	1609.6	1696.3	1713.0	1796.2	1865.7	1949.7	2011.2	2124.0	2263.0	2321.1	2278.6	
Real estate, renting and business activities <sup>a</sup>	551.5	598.4	562.7	586.2	610.6	647.1	667.6	711.8	751.9	778.8	753.0	
Public administration and defence; compulsory social security <sup>a</sup>	635.2	653.8	779.3	924.8	962.0	1015.6	1049.2	1105.7	1155.5	1206.3	1207.3	
Education; health and social work; other community, social and personal services <sup>a</sup>	735.4	803.2	888.5	1074.0	1165.9	1248.6	1297.0	1388.6	1458.1	1502.1	1503.4	
Education <sup>a</sup>	364.7	386.0	423.4	496.7	547.5	577.6	602.4	630.0	648.8	660.5	645.9	
Health and social work <sup>a</sup>	212.4	227.4	251.2	339.8	362.5	384.5	401.1	417.0	436.4	461.6	465.7	
Other community, social and personal services <sup>b</sup>	158.2	189.0	213.9	237.5	255.9	286.5	293.5	341.6	372.9	380.0	391.8	
Private households with employed persons <sup>a</sup>	74.0	78.7	82.6	87.6	95.5	103.0	111.3	120.8	135.4	135.5	129.3	
Equals: VALUE ADDED, GROSS, in basic prices <sup>a</sup>	8541.5	9567.2	10727.9	11447.6	12119.8	12465.2	11594.1	12022.2	13211.9	14059.0	14123.3	
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	
Plus: Taxes less Subsidies on products <sup>c</sup>	83.3	101.0	92.1	114.2	115.1	88.6	109.2	98.2	126.3	98.9	342.8	
Equals: GROSS DOMESTIC PRODUCT	8624.8	9668.2	10820.0	11561.7	12234.9	12553.8	11703.3	12120.4	13338.1	14157.9	14466.1	

<sup>a</sup> At producers' prices.<sup>b</sup> At producers' prices. Includes data for the NPISH (Non-profit institutions serving households) sector.<sup>c</sup> Refers to import duties.

**Table 2.2 Value added by industries at constant prices (ISIC Rev. 3)**

Series 100: 1993 SNA, Bahrain dinar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
<b>Base year</b>	<b>2010</b>											
<b>Industries</b>												
Agriculture, hunting, forestry; fishing <sup>a</sup>	31.2	28.8	29.2	29.9	30.3	33.7	32.7	34.9	34.6	35.9	35.6	
Agriculture, hunting, forestry <sup>a</sup>	20.0	19.5	20.0	19.6	21.2	23.9	22.9	24.0	23.9	25.1	24.7	
Fishing <sup>a</sup>	11.3	9.3	9.2	10.3	9.1	9.8	9.7	11.0	10.7	10.9	10.9	
Mining and quarrying <sup>a</sup>	2090.5	2099.8	2172.3	1995.5	2291.5	2377.8	2379.3	2386.5	2377.9	2352.3	2400.2	
Manufacturing <sup>a</sup>	1349.2	1400.2	1443.7	1511.1	1566.2	1642.5	1695.0	1783.3	1802.5	1836.3	1865.2	
Electricity, gas and water supply <sup>a</sup>	106.1	128.6	132.4	137.4	143.2	159.4	167.9	125.5	128.3	126.1	143.3	
Construction <sup>a</sup>	703.0	719.8	663.1	690.2	718.9	765.3	810.7	857.0	872.0	921.2	945.5	
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods; hotels and restaurants <sup>a</sup>	675.0	712.5	660.2	710.7	731.8	760.4	778.9	799.1	869.9	867.0	893.3	
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods <sup>a</sup>	440.5	451.9	444.4	470.8	478.6	497.6	508.1	523.6	568.3	568.7	574.8	
Hotels and restaurants <sup>a</sup>	234.5	260.6	215.8	239.8	253.2	262.8	270.8	275.5	301.6	298.2	318.5	
Transport, storage and communications <sup>a</sup>	622.8	647.1	687.6	719.5	742.5	787.0	840.8	867.2	978.7	1053.8	1000.4	
Financial intermediation, real estate, renting and business activities <sup>a</sup>	2154.3	2294.7	2249.1	2337.1	2386.3	2466.3	2519.6	2650.4	2790.1	2856.6	2785.2	
Financial intermediation <sup>a</sup>	1580.3	1696.3	1690.0	1758.1	1793.2	1846.2	1888.7	1972.9	2070.9	2140.2	2082.3	
Real estate, renting and business activities <sup>a</sup>	574.0	598.4	559.1	579.0	593.1	620.1	630.9	677.5	719.2	716.4	702.9	
Public administration and defence; compulsory social security <sup>a</sup>	617.9	653.8	772.4	881.5	889.5	935.2	963.0	992.6	1029.3	1047.6	1050.2	
Education; health and social work; other community, social and personal services <sup>a</sup>	738.6	806.2	868.2	1013.2	1078.6	1142.8	1180.4	1243.2	1336.4	1363.8	1354.7	
Education <sup>a</sup>	358.6	386.0	411.7	455.4	496.4	521.1	541.0	564.0	595.1	602.9	590.8	
Health and social work <sup>a</sup>	206.2	228.0	244.6	323.5	336.8	354.5	365.5	382.5	414.7	432.1	435.6	
Other community, social and personal services <sup>b</sup>	173.9	189.0	212.0	234.4	245.3	267.2	273.9	296.6	326.6	328.8	328.4	
Private households with employed persons <sup>a</sup>	74.0	78.7	82.4	86.9	89.6	95.1	101.3	114.2	117.8	115.4	110.8	
Equals: VALUE ADDED, GROSS, in basic prices <sup>a</sup>	9162.6	9570.0	9760.6	10113.1	10668.7	11165.3	11468.5	11853.9	12342.8	12576.0	12584.5	
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	
Plus: Taxes less Subsidies on products <sup>c</sup>	103.7	101.0	99.4	114.4	112.8	85.3	104.2	86.6	110.1	91.2	334.7	
Equals: GROSS DOMESTIC PRODUCT	9266.3	9668.2	9860.0	10227.6	10781.6	11250.6	11572.7	11940.5	12452.8	12667.1	12919.2	

<sup>a</sup> At producers' prices.<sup>b</sup> At producers' prices. Includes data for the NPISH (Non-profit institutions serving households) sector.<sup>c</sup> Refers to import duties.



**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Total Economy**

Series 100: 1993 SNA, Bahrain dinar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	16497.0 <sup>a</sup>	18730.7 <sup>b</sup>	20892.5 <sup>b</sup>	22564.3 <sup>b</sup>	23717.4 <sup>b</sup>	24076.1 <sup>b</sup>	21548.7 <sup>b</sup>	22432.1 <sup>b</sup>	25267.1 <sup>b</sup>	26554.3 <sup>b</sup>	27074.2 <sup>b</sup>	
Less: Intermediate consumption, at purchaser's prices	7872.2	9164.7	10164.6	11116.7	11597.6	11611.5	9954.6	10402.5	12055.1	12495.3	12950.7	
Equals: VALUE ADDED, GROSS, at basic prices	8624.8 <sup>c</sup>	9566.1 <sup>b</sup>	10727.9 <sup>b</sup>	11447.6 <sup>b</sup>	12119.8 <sup>b</sup>	12464.6 <sup>b</sup>	11594.1 <sup>b</sup>	12022.2 <sup>b</sup>	13211.9 <sup>b</sup>	14059.0 <sup>b</sup>	14123.5 <sup>b</sup>	
Compensation of employees	2543.7	2785.1	2944.6	3298.2	3439.1	3645.7	3763.6	3921.2	4052.4	4381.6	4307.5	
Taxes on production and imports, less Subsidies <sup>d</sup>	293.6	313.4	286.4	297.0	305.9	295.2	319.4	353.5 <sup>e</sup>	395.0	397.7	412.7	
Taxes on production and imports	...	313.4	286.4	297.0	305.9	295.2	319.4	337.2	395.0	397.7	412.7	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	...	313.4	286.4	297.0	305.9	295.2	319.4	337.2	395.0	397.7	412.7	
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS <sup>f</sup>	5786.9	6467.6	7496.9	7852.4	8374.8	8523.8	7482.5	7747.5	8764.5	9279.7	9403.3	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	489.7	547.7	628.9	597.7	613.0	663.7	708.8	733.4	844.8	984.0	1076.8	
OPERATING SURPLUS, NET <sup>g</sup>	5297.3	5919.9	6868.0	7254.7	7761.7	7856.6	6796.6	7022.9	7919.6	8295.7	8326.5	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	2254.9	2638.1	2424.0	3254.2	3173.8	3370.0	2980.7	3533.6	4394.0	4955.9	4785.1	
Gross fixed capital formation	2178.6	2518.1	2279.4	3102.9	3029.8	3213.8	2810.4	3122.7	3781.3	4191.3	4216.8	
Changes in inventories	76.3	120.0	144.6	151.3	144.0	156.2	170.3	410.9	612.8	764.6	568.3	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Includes Taxes less subsidies on production and imports.<sup>b</sup> At producers' prices.<sup>c</sup> Refers to Gross Domestic Product.<sup>d</sup> Refers to indirect taxes.<sup>e</sup> Discrepancy between the data for the Total Economy and the data by industries.<sup>f</sup> Includes import duties. Includes Mixed Income, Gross.<sup>g</sup> Includes import duties. Includes Mixed Income, Net.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Agriculture, hunting, forestry; fishing (A+B)**

Series 100: 1993 SNA, Bahrain dinar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	39.8	40.3 <sup>a</sup>	44.1 <sup>a</sup>	44.8 <sup>a</sup>	47.1 <sup>a</sup>	51.4 <sup>a</sup>	51.1 <sup>a</sup>	54.0 <sup>a</sup>	51.5 <sup>a</sup>	53.8 <sup>a</sup>	53.3 <sup>a</sup>	
Less: Intermediate consumption, at purchaser's prices	10.7	11.5	12.6	13.0	13.4	13.8	14.2	13.7	12.7	12.8	12.4	
Equals: VALUE ADDED, GROSS, at basic prices	29.1	28.8 <sup>a</sup>	31.5 <sup>a</sup>	31.9 <sup>a</sup>	33.6 <sup>a</sup>	37.6 <sup>a</sup>	36.9 <sup>a</sup>	40.3 <sup>a</sup>	38.8 <sup>a</sup>	40.9 <sup>a</sup>	40.9 <sup>a</sup>	
Compensation of employees	...	13.3	13.5	13.6	13.9	14.4	14.8	15.8	15.2	16.1	16.7	
Taxes on production and imports, less Subsidies	...	-1.2	-1.4	-1.6	-1.5	-1.5	-1.4	-1.3	-1.1	-1.1	-1.0	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Other taxes on production	...	-1.2	-1.4	-1.6	-1.5	-1.5	-1.4	-1.3	-1.1	-1.1	-1.0	
OPERATING SURPLUS, GROSS	...	16.8	19.4	19.8	21.3	24.7	23.6	25.7	24.6	25.9	25.1	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	...	1.2	1.2	1.2	1.3	1.5	1.6	1.8	1.7	1.7	1.8	
OPERATING SURPLUS, NET <sup>c</sup>	...	15.5	18.2	18.6	20.0	23.3	22.0	23.9	23.0	24.2	23.3	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> At producers' prices.  
<sup>b</sup> Includes Mixed Income, Gross.  
<sup>c</sup> Includes Mixed Income, Net.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Agriculture, hunting and related service activities (01)**

Series 100: 1993 SNA, Bahrain dinar, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	26.5	28.5 <sup>a</sup>	31.2 <sup>a</sup>	31.8 <sup>a</sup>	33.3 <sup>a</sup>	36.5 <sup>a</sup>	37.3 <sup>a</sup>	37.0 <sup>a</sup>	35.4 <sup>a</sup>	37.1 <sup>a</sup>	36.4 <sup>a</sup>	
Less: Intermediate consumption, at purchaser's prices	8.2	9.0	9.6	9.9	10.2	10.4	10.7	9.6	9.1	9.1	8.7	
Equals: VALUE ADDED, GROSS, at basic prices	18.3	19.5 <sup>a</sup>	21.6 <sup>a</sup>	22.0 <sup>a</sup>	23.0 <sup>a</sup>	26.1 <sup>a</sup>	26.6 <sup>a</sup>	27.4 <sup>a</sup>	26.3 <sup>a</sup>	28.0 <sup>a</sup>	27.8 <sup>a</sup>	
Compensation of employees	7.9	5.3	5.3	5.4	5.6	6.0	6.2	7.0	6.7	7.2	7.8	
Taxes on production and imports, less Subsidies	-0.9	-1.3	-1.4	-1.6	-1.5	-1.5	-1.5	-1.3	-1.1	-1.1	-1.0	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	-0.9	-1.3	-1.4	-1.6	-1.5	-1.5	-1.5	-1.3	-1.1	-1.1	-1.0	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	1.4	0.8	0.8	0.8	0.9	1.0	1.1	1.2	1.1	1.1	1.2	
OPERATING SURPLUS, NET <sup>c</sup>	13.3	14.7	16.9	17.3	18.1	20.5	20.8	20.5	19.6	20.8	19.9	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> At producers' prices.  
<sup>b</sup> Includes Mixed Income, Gross.  
<sup>c</sup> Includes Mixed Income, Net.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Fishing (B)**

Series 100: 1993 SNA, Bahrain dinar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	13.3	11.8 <sup>a</sup>	12.9 <sup>a</sup>	13.0 <sup>a</sup>	13.8 <sup>a</sup>	14.9 <sup>a</sup>	13.8 <sup>a</sup>	17.0 <sup>a</sup>	16.1 <sup>a</sup>	16.7 <sup>a</sup>	16.9 <sup>a</sup>	
Less: Intermediate consumption, at purchaser's prices	2.5	2.5	3.1	3.1	3.2	3.3	3.5	4.2	3.6	3.7	3.8	
Equals: VALUE ADDED, GROSS, at basic prices	10.8	9.3 <sup>a</sup>	9.9 <sup>a</sup>	9.9 <sup>a</sup>	10.6 <sup>a</sup>	11.6 <sup>a</sup>	10.3 <sup>a</sup>	12.9 <sup>a</sup>	12.5 <sup>a</sup>	12.9 <sup>a</sup>	13.1 <sup>a</sup>	
Compensation of employees	7.7	8.0	8.1	8.2	8.3	8.4	8.6	8.8	8.6	8.9	9.0	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS <sup>b</sup>	3.2	1.3	1.7	1.7	2.3	3.1	1.7	4.0	3.9	4.1	4.1	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	0.3	0.4	0.4	0.4	0.4	0.4	0.5	0.6	0.6	0.6	0.6	
OPERATING SURPLUS, NET <sup>c</sup>	2.9	0.9	1.3	1.3	1.8	2.7	1.2	3.4	3.3	3.4	3.5	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> At producers' prices.

<sup>b</sup> Includes Mixed Income, Gross.

<sup>c</sup> Includes Mixed Income, Net.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Mining and quarrying (C)**

Series 100: 1993 SNA, Bahrain dinar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	1860.4	2264.3 <sup>a</sup>	3101.4 <sup>a</sup>	3140.4 <sup>a</sup>	3433.4 <sup>a</sup>	3289.7 <sup>a</sup>	1954.7 <sup>a</sup>	1765.0 <sup>a</sup>	2136.2 <sup>a</sup>	2631.0 <sup>a</sup>	2605.0 <sup>a</sup>	
Less: Intermediate consumption, at purchaser's prices	147.7	164.5	178.3	197.6	260.2	282.2	297.3	304.7	353.6	387.5	435.3	
Equals: VALUE ADDED, GROSS, at basic prices	1712.7	2099.8 <sup>a</sup>	2923.1 <sup>a</sup>	2942.8 <sup>a</sup>	3173.1 <sup>a</sup>	3007.5 <sup>a</sup>	1657.4 <sup>a</sup>	1460.3 <sup>a</sup>	1782.7 <sup>a</sup>	2243.5 <sup>a</sup>	2169.7 <sup>a</sup>	
Compensation of employees	...	30.9	33.0	30.9	32.0	34.1	34.9	35.2	35.7	36.2	36.4	
Taxes on production and imports, less Subsidies	...	0.4	0.3	0.3	0.4	0.4	0.4	0.4	0.5	0.6	0.6	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	...	0.4	0.3	0.3	0.4	0.4	0.4	0.4	0.5	0.6	0.6	
OPERATING SURPLUS, GROSS <sup>b</sup>	...	2068.4	2889.4	2911.6	3140.8	2973.0	1622.1	1424.7	1746.5	2206.7	2132.7	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	...	28.5	29.9	28.5	29.7	30.7	31.7	33.2	34.5	35.5	36.5	
OPERATING SURPLUS, NET <sup>c</sup>	...	2039.9	2859.5	2883.1	3111.1	2942.3	1590.4	1391.5	1712.0	2171.2	2096.2	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> At producers' prices.

<sup>b</sup> Includes Mixed Income, Gross.

<sup>c</sup> Includes Mixed Income, Net.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Manufacturing (D)**

Series 100: 1993 SNA, Bahrain dinar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	5177.8	6479.8 <sup>a</sup>	7866.8 <sup>a</sup>	8320.3 <sup>a</sup>	8558.8 <sup>a</sup>	8429.0 <sup>a</sup>	6902.8 <sup>a</sup>	7166.3 <sup>a</sup>	8257.5 <sup>a</sup>	8421.1 <sup>a</sup>	8748.3 <sup>a</sup>	
Less: Intermediate consumption, at purchaser's prices	3971.9	5079.6	6238.7	6602.5	6746.0	6554.9	4873.0	4972.2	5789.3	5916.6	6187.3	
Equals: VALUE ADDED, GROSS, at basic prices	1205.9	1400.2 <sup>a</sup>	1628.2 <sup>a</sup>	1717.9 <sup>a</sup>	1812.9 <sup>a</sup>	1874.1 <sup>a</sup>	2029.7 <sup>a</sup>	2194.1 <sup>a</sup>	2468.3 <sup>a</sup>	2504.4 <sup>a</sup>	2561.1 <sup>a</sup>	
Compensation of employees	...	410.0	429.3	432.9	471.9	515.9	542.4	560.2	655.1	694.4	676.8	
Taxes on production and imports, less Subsidies	...	29.2	28.0	30.2	33.4	37.1	40.4	44.2	48.1	51.0	52.4	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	...	29.2	28.0	30.2	33.4	37.1	40.3	44.2	48.1	51.0	52.4	
OPERATING SURPLUS, GROSS <sup>b</sup>	...	961.0	1170.9	1254.8	1307.6	1321.1	1447.0	1589.7	1765.1	1759.0	1831.9	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	...	166.1	185.3	188.1	184.1	189.3	212.6	198.4	245.0	242.7	238.8	
OPERATING SURPLUS, NET <sup>c</sup>	...	794.9	985.6	1066.7	1123.5	1131.8	1234.3	1391.3	1520.0	1516.3	1593.2	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> At producers' prices.

<sup>b</sup> Includes Mixed Income, Gross.

<sup>c</sup> Includes Mixed Income, Net.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Electricity, gas and water supply (E)**

Series 100: 1993 SNA, Bahrain dinar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	303.6	383.5 <sup>a</sup>	421.2 <sup>a</sup>	547.9 <sup>a</sup>	574.7 <sup>a</sup>	606.7 <sup>a</sup>	619.6 <sup>a</sup>	667.7 <sup>a</sup>	736.9 <sup>a</sup>	776.4 <sup>a</sup>	816.7 <sup>a</sup>	
Less: Intermediate consumption, at purchaser's prices	186.5	254.9	283.7	404.0	422.6	447.6	454.8	502.5	575.3	597.5	628.0	
Equals: VALUE ADDED, GROSS, at basic prices	117.1	128.6 <sup>a</sup>	137.5 <sup>a</sup>	143.9 <sup>a</sup>	152.1 <sup>a</sup>	159.1 <sup>a</sup>	164.8 <sup>a</sup>	165.2 <sup>b</sup>	161.7 <sup>a</sup>	178.9 <sup>a</sup>	188.8 <sup>a</sup>	
Compensation of employees	...	46.2	49.5	53.1	58.6	58.4	58.9	60.7	58.3	59.6	52.4	
Taxes on production and imports, less Subsidies	...	-27.1	-32.2	-40.8	-54.1	-64.5	-66.3	-67.1	-46.5	-38.3	-33.7	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	...	-27.1	-32.2	-40.8	-54.1	-64.5	-66.3	-67.1	-46.5	-38.3	-33.7	
OPERATING SURPLUS, GROSS <sup>c</sup>	...	109.6	120.2	131.6	147.7	165.2	172.3	171.6	149.9	157.6	170.1	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	...	58.4	68.1	74.5	82.9	99.3	107.8	114.5	119.5	125.5	138.7	
OPERATING SURPLUS, NET <sup>d</sup>	...	51.2	52.1	57.1	64.7	66.0	64.5	57.0	30.4	32.1	31.4	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> At producers' prices.

<sup>b</sup> At producers' prices. Data for this year(s) have not been revised and therefore, may not be consistent with its components in this table and with corresponding data in other tables.

<sup>c</sup> Includes Mixed Income, Gross.

<sup>d</sup> Includes Mixed Income, Net.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Construction (F)**

Series 100: 1993 SNA, Bahrain dinar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	2080.5	2133.7 <sup>a</sup>	1826.8 <sup>a</sup>	2126.9 <sup>a</sup>	2287.5 <sup>a</sup>	2368.0 <sup>a</sup>	2382.0 <sup>a</sup>	2636.3 <sup>a</sup>	2984.0 <sup>a</sup>	3224.3 <sup>a</sup>	3309.4 <sup>a</sup>	
Less: Intermediate consumption, at purchaser's prices	1398.9	1413.9	1157.8	1433.9	1559.5	1568.6	1517.6	1679.6	1904.3	2058.5	2113.4	
Equals: VALUE ADDED, GROSS, at basic prices	681.6	719.8 <sup>a</sup>	669.0 <sup>a</sup>	693.0 <sup>a</sup>	727.9 <sup>a</sup>	799.4 <sup>a</sup>	864.4 <sup>a</sup>	956.7 <sup>a</sup>	1079.6 <sup>a</sup>	1165.8 <sup>a</sup>	1195.9 <sup>a</sup>	
Compensation of employees	200.5	202.0	197.2	208.8	203.4	218.5	231.0	246.2	230.2	255.1	220.3	
Taxes on production and imports, less Subsidies	32.4	33.3	29.0	31.0	28.0	31.4	34.9	38.6	33.9	37.9	38.3	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	...	33.3	29.0	31.0	28.0	31.4	34.9	38.6	33.9	37.9	38.3	
OPERATING SURPLUS, GROSS <sup>b</sup>	448.7	484.5	442.8	453.2	496.5	549.5	598.5	671.9	815.6	872.9	937.4	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	13.6	14.0	11.3	11.9	10.6	12.0	13.0	14.4	12.6	14.0	13.3	
OPERATING SURPLUS, NET <sup>c</sup>	435.0	470.5	431.5	441.3	485.9	537.5	585.5	657.5	803.1	858.9	924.1	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
<sup>a</sup> At producers' prices. <sup>b</sup> Includes Mixed Income, Gross. <sup>c</sup> Includes Mixed Income, Net.												

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Wholesale retail trade, repair of motor vehicles, motorcycles, etc.; hotels and restaurants (G+H)**

Series 100: 1993 SNA, Bahrain dinar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	1066.2	1187.9 <sup>a</sup>	1129.4 <sup>a</sup>	1238.1 <sup>a</sup>	1321.6 <sup>a</sup>	1393.6 <sup>a</sup>	1442.8 <sup>a</sup>	1465.2 <sup>a</sup>	1613.8 <sup>a</sup>	1612.5 <sup>a</sup>	1711.6 <sup>a</sup>	
Less: Intermediate consumption, at purchaser's prices	428.5	475.4	478.3	515.9	565.0	596.4	617.9	614.5	692.1	687.4	744.9	
Equals: VALUE ADDED, GROSS, at basic prices	637.7	712.5 <sup>a</sup>	651.1 <sup>a</sup>	722.2 <sup>a</sup>	756.6 <sup>a</sup>	797.3 <sup>a</sup>	824.9 <sup>a</sup>	850.6 <sup>a</sup>	921.7 <sup>a</sup>	925.1 <sup>a</sup>	966.6 <sup>a</sup>	
Compensation of employees	...	202.5	203.6	214.9	230.8	246.7	257.4	267.9	287.1	296.0	297.4	
Taxes on production and imports, less Subsidies	...	198.2	183.0	195.0	209.0	192.6	209.7	213.8	237.2	243.9	251.9	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	...	198.2	183.0	195.0	209.0	192.6	209.7	213.8	237.2	243.9	251.9	
OPERATING SURPLUS, GROSS <sup>b</sup>	...	311.9	264.6	312.4	316.8	357.9	357.9	368.9	397.5	385.2	417.3	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	...	9.5	9.9	10.8	11.7	12.4	13.4	14.7	16.2	18.6	19.8	
OPERATING SURPLUS, NET <sup>c</sup>	...	302.3	254.7	301.6	305.1	345.6	344.5	354.2	381.3	366.6	397.6	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
<sup>a</sup> At producers' prices. <sup>b</sup> Includes Mixed Income, Gross. <sup>c</sup> Includes Mixed Income, Net.												

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Transport, storage and communications (I)**

Series 100: 1993 SNA, Bahrain dinar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	1296.4	1377.5 <sup>a</sup>	1320.0 <sup>a</sup>	1432.3 <sup>a</sup>	1453.8 <sup>a</sup>	1555.4 <sup>a</sup>	1606.8 <sup>a</sup>	1649.6 <sup>a</sup>	1876.0 <sup>a</sup>	2043.1 <sup>a</sup>	2152.9 <sup>a</sup>	
Less: Intermediate consumption, at purchaser's prices	744.6	730.4	658.6	705.4	689.7	729.3	727.1	746.4	887.7	986.5	1024.1	
Equals: VALUE ADDED, GROSS, at basic prices	551.7	647.1 <sup>a</sup>	661.4 <sup>a</sup>	726.9 <sup>a</sup>	764.1 <sup>a</sup>	826.1 <sup>a</sup>	879.7 <sup>a</sup>	908.4 <sup>a</sup>	988.3 <sup>a</sup>	1056.6 <sup>a</sup>	1128.8 <sup>a</sup>	
Compensation of employees	...	236.5	235.3	238.5	220.0	229.5	231.5	237.7	260.0	460.2	500.9	
Taxes on production and imports, less Subsidies	...	20.0	19.1	20.1	23.8	27.8	29.6	32.2	47.7	44.5	44.9	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	...	20.0	19.1	20.1	23.8	27.8	29.6	32.2	47.7	44.5	44.9	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
OPERATING SURPLUS, GROSS <sup>b</sup>	...	390.6	407.0	468.3	520.3	568.8	618.6	633.3	680.6	551.9	583.0	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	...	92.1	93.3	88.7	83.9	97.7	99.8	107.2	128.7	185.0	238.8	
OPERATING SURPLUS, NET <sup>c</sup>	...	298.4	313.7	379.7	436.4	471.1	518.7	526.2	552.0	366.9	344.2	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> At producers' prices.  
<sup>b</sup> Includes Mixed Income, Gross.  
<sup>c</sup> Includes Mixed Income, Net.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Financial intermediation; real estate, renting and business activities (J+K)**

Series 100: 1993 SNA, Bahrain dinar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	2646.8	2804.0 <sup>a</sup>	2787.3 <sup>a</sup>	2916.6 <sup>a</sup>	3047.4 <sup>a</sup>	3189.1 <sup>a</sup>	3291.2 <sup>a</sup>	3575.3 <sup>a</sup>	3944.8 <sup>a</sup>	3984.9 <sup>a</sup>	3863.0 <sup>a</sup>	
Less: Intermediate consumption, at purchaser's prices	485.7	509.3	511.7	534.2	571.1	592.2	612.4	739.5	929.9	885.0	831.3	
Equals: VALUE ADDED, GROSS, at basic prices	2161.1	2294.7 <sup>a</sup>	2275.7 <sup>a</sup>	2382.3 <sup>a</sup>	2476.3 <sup>a</sup>	2596.8 <sup>a</sup>	2678.8 <sup>a</sup>	2835.8 <sup>a</sup>	3014.9 <sup>a</sup>	3099.9 <sup>a</sup>	3031.8 <sup>a</sup>	
Compensation of employees	...	495.2	506.7	524.2	530.4	556.8	559.7	587.3	529.7	543.2	528.8	
Taxes on production and imports, less Subsidies	...	37.3	38.7	39.6	42.1	44.8	43.9	45.2	45.2	28.1	26.9	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	...	37.3	38.7	39.6	42.1	44.8	43.9	45.2	45.2	28.1	26.9	
OPERATING SURPLUS, GROSS <sup>b</sup>	...	1762.3	1730.3	1818.6	1903.8	1995.2	2075.2	2203.2	2440.0	2528.6	2476.0	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	...	55.5	57.8	60.1	66.3	69.3	70.2	68.0	63.2	109.7	119.6	
OPERATING SURPLUS, NET <sup>c</sup>	...	1706.8	1672.5	1758.5	1837.5	1925.9	2005.0	2135.2	2376.8	2419.0	2356.4	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> At producers' prices.  
<sup>b</sup> Includes Mixed Income, Gross.  
<sup>c</sup> Includes Mixed Income, Net.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Public administration and defense; compulsory social security (L)**

Series 100: 1993 SNA, Bahrain dinar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	802.6	823.1 <sup>a</sup>	1024.4 <sup>a</sup>	1182.3 <sup>a</sup>	1236.1 <sup>a</sup>	1298.5 <sup>a</sup>	1327.7 <sup>a</sup>	1344.9 <sup>a</sup>	1469.7 <sup>a</sup>	1534.6 <sup>a</sup>	1539.2 <sup>a</sup>	
Less: Intermediate consumption, at purchaser's prices	167.4	170.4	245.0	257.5	274.2	282.9	278.5	239.2	314.2	328.3	332.0	
Equals: VALUE ADDED, GROSS, at basic prices	635.2	652.7 <sup>a</sup>	779.3 <sup>a</sup>	924.8 <sup>a</sup>	962.0 <sup>a</sup>	1015.6 <sup>a</sup>	1049.2 <sup>a</sup>	1105.7 <sup>a</sup>	1155.5 <sup>a</sup>	1206.3 <sup>a</sup>	1207.3 <sup>a</sup>	
Compensation of employees	...	569.9	655.6	832.3	864.5	914.4	943.8	985.7	1008.2	1032.8	1020.4	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	82.8	123.7	92.6	97.4	101.2	105.5	120.0	147.3	173.5	186.9	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	...	82.8	123.7	92.6	97.4	101.2	105.5	120.0	147.3	173.5	186.9	
OPERATING SURPLUS, NET	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> At producers' prices.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Education; health and social work; other community, social and personal services (M+N+O)**

Series 100: 1993 SNA, Bahrain dinar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	1034.3	1152.1 <sup>a</sup>	1282.4 <sup>a</sup>	1520.0 <sup>a</sup>	1654.8 <sup>a</sup>	1783.7 <sup>a</sup>	1850.0 <sup>a</sup>	1965.8 <sup>a</sup>	2042.6 <sup>a</sup>	2124.4 <sup>a</sup>	2131.3 <sup>a</sup>	
Less: Intermediate consumption, at purchaser's prices	299.0	349.3	393.9	446.1	488.9	535.1	553.0	576.8	584.5	622.3	628.0	
Equals: VALUE ADDED, GROSS, at basic prices	735.4	802.8 <sup>a</sup>	888.5 <sup>a</sup>	1074.0 <sup>a</sup>	1165.9 <sup>a</sup>	1248.6 <sup>a</sup>	1297.0 <sup>a</sup>	1388.6 <sup>a</sup>	1458.1 <sup>a</sup>	1502.1 <sup>a</sup>	1503.4 <sup>a</sup>	
Compensation of employees	...	500.8	540.2	663.2	720.5	760.6	786.3	812.2	833.7	857.9	830.9	
Taxes on production and imports, less Subsidies	...	23.1	21.3	22.5	24.2	26.3	27.6	30.9	29.1	30.2	31.5	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	...	23.1	21.3	22.5	24.2	26.3	27.6	30.9	29.1	30.2	31.5	
OPERATING SURPLUS, GROSS <sup>b</sup>	...	279.0	326.9	388.3	421.0	461.7	483.2	545.9	595.3	614.0	640.9	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	...	38.5	47.2	40.1	43.7	48.8	51.4	59.9	74.1	75.9	80.9	
OPERATING SURPLUS, NET <sup>c</sup>	...	240.5	279.8	348.2	377.6	412.9	431.7	486.0	521.2	538.1	560.0	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> At producers' prices.<sup>b</sup> Includes Mixed Income, Gross.<sup>c</sup> Includes Mixed Income, Net.



**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Private households with employed persons (P)**

Series 100: 1993 SNA, Bahrain dinar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	74.0	84.6 <sup>a</sup>	88.7 <sup>a</sup>	94.7 <sup>a</sup>	102.2 <sup>a</sup>	111.0 <sup>a</sup>	120.1 <sup>a</sup>	142.1 <sup>a</sup>	154.2 <sup>a</sup>	148.3 <sup>a</sup>	143.4 <sup>a</sup>	
Less: Intermediate consumption, at purchaser's prices	...	5.6	6.1	6.8	7.0	7.8	8.8	13.3	11.9	12.7	14.1	
Equals: VALUE ADDED, GROSS, at basic prices	74.0	79.0 <sup>a</sup>	82.6 <sup>a</sup>	87.9 <sup>a</sup>	95.2 <sup>a</sup>	103.2 <sup>a</sup>	111.3 <sup>a</sup>	128.8 <sup>b</sup>	142.4 <sup>b</sup>	135.5 <sup>a</sup>	129.3 <sup>a</sup>	
Compensation of employees	...	77.6	80.7	86.0	93.1	100.9	108.7	125.1	139.2	132.1	126.4	
Taxes on production and imports, less Subsidies	...	0.5	0.6	0.7	0.7	0.7	0.8	1.2	1.0	1.1	1.0	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	...	0.5	0.6	0.7	0.7	0.7	0.8	1.2	1.0	1.1	1.0	
OPERATING SURPLUS, GROSS <sup>c</sup>	...	1.1	1.3	1.3	1.4	1.6	1.8	2.5	2.2	2.3	1.9	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	...	1.1	1.3	1.3	1.4	1.6	1.8	2.5	2.2	2.3	1.9	
OPERATING SURPLUS, NET	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> At producers' prices.

<sup>b</sup> At producers' prices. Discrepancy with equivalent item in Table 2.1 (Value added by industries at current prices (ISIC Rev. 3)).

<sup>c</sup> Includes Mixed Income, Gross.

**Table 4.1 Total Economy (S.1)**

Series 100: 1993 SNA, Bahrain dinar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify) <sup>a</sup>	16497.0	18770.4	21006.0	22442.4 <sup>b</sup>	23285.5 <sup>b</sup>	23518.2 <sup>b</sup>						
Less: Financial intermediation services indirectly measured (only to be deducted if FISIM is not distributed to uses)	...	...	...	...	...	...						
Plus: Taxes less Subsidies on products <sup>c</sup>	83.3	101.0	92.1	120.2 <sup>b</sup>	...	...						
Plus: Taxes on products	...	...	...	...	...	...						
Less: Subsidies on products	...	...	...	...	...	...						
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	7872.2	9102.2	10085.4 <sup>b</sup>	10878.0 <sup>b</sup>	10915.1 <sup>b</sup>	10790.6 <sup>b</sup>						
GROSS DOMESTIC PRODUCT	8624.8	9668.2	10920.6	11564.4	12369.6 <sup>b</sup>	12727.6 <sup>b</sup>						
Less: Consumption of fixed capital	489.7	547.9 <sup>b</sup>	629.3 <sup>b</sup>	596.3 <sup>b</sup>	630.7 <sup>b</sup>	667.2						
NET DOMESTIC PRODUCT	8135.1	9120.3	10291.3	10968.2	11739.7	12060.4						
<b>II.1.1 Generation of income account - Resources</b>												
GROSS DOMESTIC PRODUCT	8624.8	9668.2	10920.6	11564.4	12369.6	12727.6						

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	2543.7	2781.5	2948.9	3298.6	3478.4 <sup>b</sup>	3671.8						
Taxes on production and imports, less Subsidies <sup>d</sup>	293.6	321.2	305.0	311.5	327.5	370.8						
Taxes on production and imports	...	...	...	...	...	...						
Taxes on products	293.6	321.2	305.0	311.5	327.5	370.8						
Other taxes on production	...	...	...	...	...	...						
Less: Subsidies	...	...	...	...	...	...						
Subsidies on products	...	...	...	...	...	...						
Other subsidies on production	...	...	...	...	...	...						
OPERATING SURPLUS, GROSS <sup>e</sup>	5786.9	6565.4 <sup>b</sup>	7666.7 <sup>b</sup>	7954.4 <sup>b</sup>	8564.4 <sup>b</sup>	8685.0 <sup>b</sup>						
MIXED INCOME, GROSS	...	...	...	...	...	...						
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS <sup>e</sup>	5786.9	6565.4 <sup>b</sup>	7666.7 <sup>b</sup>	7954.4 <sup>b</sup>	8564.4 <sup>b</sup>	8685.0 <sup>b</sup>						
MIXED INCOME, GROSS	...	...	...	...	...	...						
Compensation of employees	2543.7	2781.5	2948.9	3298.6	3478.4	3671.8						
Taxes on production and imports, less Subsidies	293.6	321.2	305.0 <sup>b</sup>	311.5 <sup>b</sup>	327.5 <sup>b</sup>	370.8						
Taxes on production and imports	...	...	...	...	...	...						
Taxes on products	293.6	321.2	305.0	311.5	327.5	370.8						
Other taxes on production	...	...	...	...	...	...						
Less: Subsidies	...	...	...	...	...	...						
Subsidies on products	...	...	...	...	...	...						
Other subsidies on production	...	...	...	...	...	...						
Property income <sup>f</sup>	631.7	551.8	2565.0 <sup>g</sup>	1127.1 <sup>g</sup>	1251.1 <sup>g</sup>	...						
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income <sup>h</sup>	1534.1	1444.1	3980.5 <sup>g</sup>	2569.9 <sup>g</sup>	2862.4 <sup>g</sup>	...						
GROSS NATIONAL INCOME	7722.5	8775.9	9505.1 <sup>b</sup>	10121.2 <sup>b</sup>	10758.8 <sup>b</sup>	10597.2 <sup>b</sup>						
<b>II.2 Secondary distribution of income account - Resources</b>												
GROSS NATIONAL INCOME	7722.5	8775.9	9505.1 <sup>b</sup>	10121.2 <sup>b</sup>	10758.8 <sup>b</sup>	10597.2 <sup>b</sup>						
Current taxes on income, wealth, etc.	...	...	...	...	...	...						
Social contributions	...	...	...	...	...	...						
Social benefits other than social transfers in kind	...	...	...	...	...	...						
Other current transfers	...	...	...	...	...	...						
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	...	...	...	...	...	...						
Social contributions	...	...	...	...	...	...						
Social benefits other than social transfers in kind	...	...	...	...	...	...						
Other current transfers	523.0	617.3	770.6	780.0	814.4	889.0						
GROSS DISPOSABLE INCOME <sup>b</sup>	7199.5	8158.6	8734.3	9341.2	9943.6	9708.2						
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	7199.5	8158.6	8734.3	9341.2	9943.6	9708.2						

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	4734.0	5231.6	5729.5 <sup>b</sup>	6179.4	6916.9	...	...	...	...	...	...	...
Individual consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	...
Collective consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	<sup>b</sup> 2465.4	2927.0	3228.0	...	...	...	...	...	...	...	...	...
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	2465.4	2927.0	3228.0	...	...	...	...	...	...	...	...	...
Capital transfers, receivable less payable	...	...	...	...	...	...	...	...	...	...	...	...
Capital transfers, receivable	...	...	...	...	...	...	...	...	...	...	...	...
Less: Capital transfers, payable	...	...	...	...	...	...	...	...	...	...	...	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	...	...	...	...	...	...	...	...	...	...	...	...
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> At producers' prices.

<sup>b</sup> Data for this year(s) have not been revised and therefore, may not be consistent with its components in this table and with corresponding data in other tables.

<sup>c</sup> Refers to import duties.

<sup>d</sup> Refers to indirect taxes.

<sup>e</sup> Includes import duties. Includes Mixed Income, Gross.

<sup>f</sup> Refers to Property income from the rest of the world.

<sup>g</sup> Discrepancy between the Total Economy and the Rest of the World account.

<sup>h</sup> Refers to Property income to the rest of the world.

**Table 4.2 Rest of the world (S.2)**

Series 100: 1993 SNA, Bahrain dinar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100											
	V.I External account of goods and services - Resources											
Imports of goods and services	4269.1	4924.5	8087.0	9682.0	10652.0	9982.0	8388.0					
Imports of goods	3614.5	4207.6	6589.0	7409.0	8001.0	7439.0	5909.0					
Imports of services	654.6	716.9	1498.0	2273.0	2651.0	2543.0	2479.0					
	V.I External account of goods and services - Uses											
Exports of goods and services	5905.0	6653.0 <sup>a</sup>	9960.0 <sup>a</sup>	11810.0	12823.0	12058.0	9898.0 <sup>a</sup>					
Exports of goods	4531.5	5131.3	8462.0	8677.0	9627.0	8835.0	6219.0					

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Exports of services	1373.5	1521.7 <sup>a</sup>	1498.0 <sup>a</sup>	3133.0	3196.0	3223.0	3679.0 <sup>a</sup>					
EXTERNAL BALANCE OF GOODS AND SERVICES	-1635.9	-1728.5	-2295.0 <sup>b</sup>	-3133.0 <sup>b</sup>	-3196.0 <sup>b</sup>	-3223.0 <sup>b</sup>	3679.0 <sup>b</sup>					
<b>V.II External account of primary income and current transfers - Resources</b>												
EXTERNAL BALANCE OF GOODS AND SERVICES	-1635.9	-1728.5	-2295.0	-3133.0	-3196.0	-3223.0	3679.0					
Compensation of employees	...	...	...	...	...	...	...					
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...					
Taxes on production and imports	...	...	...	...	...	...	...					
Taxes on products	...	...	...	...	...	...	...					
Other taxes on production	...	...	...	...	...	...	...					
Less: Subsidies	...	...	...	...	...	...	...					
Subsidies on products	...	...	...	...	...	...	...					
Other subsidies on production	...	...	...	...	...	...	...					
Property income <sup>c</sup>	1534.1	1444.1	1672.0	1008.0	1077.0	1246.0	1314.0					
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...					
Social contributions	...	...	...	...	...	...	...					
Social benefits other than social transfers in kind	...	...	...	...	...	...	...					
Other current transfers	523.0	617.3	771.0	780.0	814.0	889.0	890.0					
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...					
<b>V.II External account of primary income and current transfers - Uses</b>												
Compensation of employees	...	...	...	...	...	...	...					
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...					
Taxes on production and imports	...	...	...	...	...	...	...					
Taxes on products	...	...	...	...	...	...	...					
Other taxes on production	...	...	...	...	...	...	...					
Less: Subsidies	...	...	...	...	...	...	...					
Subsidies on products	...	...	...	...	...	...	...					
Other subsidies on production	...	...	...	...	...	...	...					
Property income <sup>c</sup>	631.7	551.8	1672.0	3133.0	3196.0	734.1	890.0					
Current taxes on income and wealth, etc.	...	...	...	...	...	...	...					
Social contributions	...	...	...	...	...	...	...					
Social benefits other than social transfers in kind	...	...	...	...	...	...	...					
Other current transfers	...	...	...	...	...	...	...					
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...					
CURRENT EXTERNAL BALANCE	-210.6	-218.9	-1124.7 <sup>d</sup>	-973.0 <sup>d</sup>	-915.0 <sup>d</sup>	-864.0 <sup>d</sup>	-754.0 <sup>d</sup>					
<b>V.III.1 Capital account - Changes in liabilities and net worth</b>												
CURRENT EXTERNAL BALANCE	-210.6	-218.9	-1124.7	-973.0	-915.0	-864.0	-754.0					
Capital transfers, receivable less payable	-18.8	-18.8	100.0 <sup>b</sup>	-37.6	-37.6	-38.0	-38.0					
Capital transfers, receivable	...	...	...	...	...	...	...					

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Less: Capital transfers, payable	18.8	18.8	100.0	37.6	37.6	38.0	38.0					
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	-229.4	-237.7	-317.0 <sup>d</sup>	-129.0 <sup>d</sup>	-129.0 <sup>d</sup>	-864.0 <sup>d</sup>	-478.0 <sup>d</sup>					
<b>V.III.1 Capital account - Changes in assets</b>												
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...					
NET LENDING (+) / NET BORROWING (-)	-229.4	-237.7	-317.0 <sup>d</sup>	-129.0 <sup>d</sup>	-129.0 <sup>d</sup>	-864.0 <sup>d</sup>	-478.0 <sup>d</sup>					
<b>V.III.2 Financial account - Changes in assets</b>												
<sup>a</sup> Discrepancy with equivalent item in Table 1.1 (Gross domestic product by expenditures at current prices) as data for this table is not revised.												
<sup>b</sup> Discrepancy between components and total.												
<sup>c</sup> Discrepancy with equivalent item in Table 1.3 (Relations among product, income, savings, and net lending aggregates) as data for this table is not revised.												
<sup>d</sup> Account does not balance.												

**Table 4.3 Non-financial Corporations (S.11)**

Series 100: 1993 SNA, Bahrain dinar, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	10677.6	13625.8	15543.8	16517.6	16919.5							
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	6639.7	7796.2	8669.6	9394.5	9202.1							
VALUE ADDED GROSS, in basic prices	4038.0	5829.5	6874.1	7123.1	7717.3							
Less: Consumption of fixed capital	329.7	362.6	385.1	393.9	409.3							
VALUE ADDED NET, at basic prices	3708.3	5466.9	6489.1	6729.1	7308.0							
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	4038.0	5829.5	6874.1	7123.1	7717.3							
II.1.1 Generation of income account - Uses												
Compensation of employees	1090.0	1154.7	1196.0	1250.4	1390.2							
Other taxes less Other subsidies on production	141.9	123.0	145.0	131.4	139.6							
Other taxes on production	175.6	165.9	200.7	182.3	190.7							
Less: Other subsidies on production	33.7	42.9	55.7	50.9	51.1							
OPERATING SURPLUS, GROSS	2806.1	4551.8	5533.1	5741.3	6187.6							
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	2806.1	4551.8	5533.1	5741.3	6187.6							
Property income	294.0	450.9	148.2	213.7	394.4							
II.1.2 Allocation of primary income account - Uses												
Property income	2151.7	2926.6	4652.7	5030.5	5678.0							
BALANCE OF PRIMARY INCOMES	948.3	2076.2	1028.6	924.5	904.0							
II.2 Secondary distribution of income account - Resources												
BALANCE OF PRIMARY INCOMES	948.3	2076.2	1028.6	924.5	904.0							

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Social contributions	...	...	...	...	...							
Other current transfers	208.5	158.5	190.0	149.0	0.1							
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	19.2	64.2	15.3	22.5	11.7							
Social benefits other than social transfers in kind	...	...	...	...	...							
Other current transfers	3.5	609.4	414.7	262.2	85.0							
GROSS DISPOSABLE INCOME	1134.2	1561.2	788.5	788.7	807.4							
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	1134.2	1561.2	788.5	788.7	807.4							
<b>II.4.1 Use of disposable income account - Uses</b>												
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...							
SAVING, GROSS	1134.2	1561.2	788.5	788.7	807.4							
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	1134.2	1561.2	788.5	788.7	807.4							
Capital transfers, receivable less payable	...	...	...	...	...							
Capital transfers, receivable	...	...	...	...	...							
Less: Capital transfers, payable	...	...	...	...	...							
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	804.5	1198.5	403.5	394.8	398.0							
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	1558.5	1497.8	1098.8	1344.3	1358.3							
Gross fixed capital formation	1493.2	1394.6	1025.2	1269.7	1234.5							
Changes in inventories	65.3	103.1	73.6	74.6	123.8							
Acquisitions less disposals of valuables	...	...	...	...	...							
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...							
NET LENDING (+) / NET BORROWING (-)	-424.4	63.4	-310.3	-555.6	-550.9							

**Table 4.5 General Government (S.13)**

Series 100: 1993 SNA, Bahrain dinar, Western calendar year

Data in millions

Series 100: 1999-2020, Bahraini dinar, Western calendar year												Data in million
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	1259.1	1301.7	1550.1	1859.3	1976.6	2090.9	2137.4	2151.6				
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	281.5	288.5	373.9	431.5	471.0	505.6	498.5	447.8				
VALUE ADDED GROSS, at basic prices	977.6	1013.2	1176.2	1427.8	1505.6	1585.3	1638.9	1703.8				
Less: Consumption of fixed capital	93.3	98.7	147.7	108.7	114.6	121.7	126.9	...				

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
VALUE ADDED NET, at basic prices	884.3	914.5	1028.4	1319.1	1391.0	1463.7	1512.0	1703.8				
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	977.6	1013.2	1176.2	1427.8	1505.6	1585.3	1638.9	1703.8				
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	884.3	914.5	1028.4	1319.1	1391.0	1463.7	1512.0	1556.9				
Other taxes less Other subsidies on production	...	...	...	...	...	...	...	...				
Other taxes on production	...	...	...	...	...	...	...	...				
Less: Other subsidies on production	...	...	...	...	...	...	...	...				
OPERATING SURPLUS, GROSS	93.3	98.7	147.7	108.8	114.6	121.7	126.9	146.9				
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	93.3	98.7	147.7	108.8	114.6	121.7	126.9	146.9				
Taxes on production and imports, less Subsidies	293.5	322.2	309.8	321.4	339.2	370.8	...	...				
Taxes on production and imports	327.2	365.1	365.5	372.4	390.3	...	...	...				
Taxes on products	...	...	...	...	...	...	...	...				
Other taxes on production	327.2	365.1	365.5	372.4	390.3	...	...	...				
Less: Subsidies	33.7	42.9	55.7	50.9	51.1	...	...	...				
Subsidies on products	33.7	42.9	55.7	50.9	51.1	...	...	...				
Other subsidies on production	...	...	...	...	...	...	...	...				
Property income	1422.0	1853.2	2470.2	2574.1	2617.7	...	...	...				
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	50.1	90.6	114.5	150.4	563.6	...	...	...				
BALANCE OF PRIMARY INCOMES	1758.8	2183.5	2812.8	2851.6	2523.5	...	...	...				
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	1758.8	2183.5	2812.8	2851.6	2523.5	...	...	...				
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...				
Social contributions	...	...	...	...	...	...	...	...				
Other current transfers	61.5	72.7	117.9	110.4	149.3	...	...	...				
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...				
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...				
Other current transfers	501.5	84.9	252.0	46.0	695.0	...	...	...				
GROSS DISPOSABLE INCOME	1318.8	2171.3	2678.7	2915.9	1977.8	...	...	...				
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	1318.8	2171.3	2678.7	2915.9	1977.8	...	...	...				
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	1205.6	1249.9	1501.9	1785.4	1928.7	...	...	...				
Individual consumption expenditure	425.9	441.5	485.5	575.0	580.5	...	...	...				
Collective consumption expenditure	779.7	808.4	1016.4	1210.4	1348.2	...	...	...				
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...				

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
SAVING, GROSS	113.1	921.4	1176.7	1130.5	49.1	...	...	...				
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	113.1	921.4	1176.7	1130.5	49.1	...	...	...				
Capital transfers, receivable less payable	...	...	...	...	...	...	...	...				
Capital transfers, receivable	...	...	...	...	...	...	...	...				
Less: Capital transfers, payable	...	...	...	...	...	...	...	...				
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	19.9	822.7	1029.5	1024.1	-81.1	...	...	...				
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	483.0	788.2	471.4	775.2	507.5	...	...	...				
Gross fixed capital formation	483.0	788.2	471.4	775.2	507.5	...	...	...				
Changes in inventories	...	...	...	...	...	...	...	...				
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...				
Acquisitions of non-produced non-financial assets	0.0	-7.2	0.0	-7.2	...	...	...	...				
NET LENDING (+) / NET BORROWING (-)	-369.8	140.4	705.3	362.5	-458.4	...	...	...				

**Table 4.6 Households (S.14)**

Series 100: 1993 SNA, Bahrain dinar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	2538.8	1653.5	1857.6	1670.6	1999.3							
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	625.8	629.9	800.4	571.7	770.9							
VALUE ADDED GROSS, at basic prices	1913.1	1023.6	1057.2	1098.9	1228.4							
Less: Consumption of fixed capital	35.1	42.9	42.4	38.4	46.1							
VALUE ADDED NET, at basic prices	1878.0	981.1	1014.8	1060.4	1182.3							
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	1913.1	1023.6	1057.2	1098.9	1228.4							
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	268.8	292.1	283.2	286.7	286.7							
Other taxes less Other subsidies on production	67.9	117.5	72.5	75.3	84.0							
Other taxes on production	67.9	117.5	72.5	75.3	84.0							
Less: Other subsidies on production	...	...	...	...	...							
OPERATING SURPLUS, GROSS	...	...	...	...	...							
MIXED INCOME, GROSS	1576.3	614.0	701.5	736.9	857.7							
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	...	...	...	...	...							



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
MIXED INCOME, GROSS	1576.3	614.0	701.5	736.9	857.7							
Compensation of employees	2547.2	2785.8	2955.8	3306.2	3468.7							
Property income	316.1	940.0	1604.1	1107.8	1136.5							
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	259.4	342.8	261.7	260.0	266.9							
BALANCE OF PRIMARY INCOMES	4180.2	3996.9	4999.8	4890.9	5196.1							
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	4180.2	3996.9	4999.8	4890.9	5196.1							
Social contributions	...	...	...	...	...							
Social benefits other than social transfers in kind	202.0	211.1	230.0	272.8	318.0							
Other current transfers	268.7	573.2	676.9	574.7	270.1							
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	...	...	...	...	...							
Social contributions	363.1	330.2	341.5	336.9	374.4							
Social benefits other than social transfers in kind	...	...	...	...	...							
Other current transfers	558.1	220.1	1014.8	838.3	460.2							
GROSS DISPOSABLE INCOME	3729.8	3597.6 <sup>a</sup>	4550.3	4627.3 <sup>a</sup>	5006.0 <sup>a</sup>							
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	3729.8	3597.6	4550.3	4627.3 <sup>a</sup>	5006.0 <sup>a</sup>							
Adjustment for the change in net equity of households on pension funds	255.5	279.4	296.7	...	...							
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	3519.9	3972.8	4121.6	4382.9	4976.1							
Individual consumption expenditure	3519.9	3972.8	4121.6	4382.9	4976.1							
SAVING, GROSS	465.4	-95.7	725.4	4627.3	5006.0							
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	465.4	-95.7	725.4	...	...							
Capital transfers, receivable less payable <sup>b</sup>	18.8	9.3	9.3	...	...							
Capital transfers, receivable	18.8	9.3	28.6	...	...							
Less: Capital transfers, payable	0.0	0.0	19.3	...	...							
Equals: CHANGES IN NET WORTH DUE TO SAVINGS AND CAPITAL TRANSFERS <sup>b</sup>	484.2	-86.4	734.7	...	...							
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	259.6	252.5	179.9	...	...							
Gross fixed capital formation	248.7	235.8	173.8	...	...							
Changes in inventories	10.9	16.8	6.0	...	...							
Acquisitions less disposals of valuables	...	...	...	...	...							
Acquisitions less disposals of non-produced non-financial assets	0.0	12.6	12.6	...	...							
NET LENDING (+) / NET BORROWING (-) <sup>c</sup>	259.8	-309.0	584.6	...	...							

<sup>a</sup> Discrepancy between components and total.<sup>b</sup> Item does not consider consumption of fixed capital.<sup>c</sup> Discrepancy between total and components which is equivalent to consumption of fixed capital.**Table 4.7 Non-profit institutions serving households (S.15)**

Series 100: 1993 SNA, Bahrain dinar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	8.5	8.9	10.1	11.1	12.1	12.9						
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	5.3	5.6	6.1	6.8	7.0	7.8						
VALUE ADDED GROSS, at basic prices	3.2	3.4	4.0	4.4	5.0	5.1						
Less: Consumption of fixed capital	1.0	1.1	1.3	1.3	1.5	1.6						
VALUE ADDED NET, at basic prices	2.2	2.3	2.7	3.1	3.5	3.5						
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	3.2	3.4	4.0	4.4	5.0	5.1						
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	1.8	1.8	2.1	2.4	2.8	2.8						
Other taxes less Other subsidies on production	0.4	0.5	0.6	0.7	0.7	0.7						
Other taxes on production	0.4	0.5	0.6	0.7	0.7	0.7						
Less: Other subsidies on production	...	...	...	...	...	...						
OPERATING SURPLUS, GROSS	1.0	1.1	1.3	1.3	1.5	1.6						
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	1.0	1.1	1.3	1.3	1.5	1.6						
Property income	...	...	...	...	...	...						
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	...	...	...	...	...	...						
BALANCE OF PRIMARY INCOMES	1.0	1.1	1.3	1.3	1.5	1.6						
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	1.0	1.1	1.3	1.3	1.5	1.6						
Social contributions	...	...	...	...	...	...						
Other current transfers	3.4	0.0	0.0	...	...	...						
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	...	...	...	...	...	...						
Social benefits other than social transfers in kind	...	...	...	...	...	...						
Other current transfers	...	...	...	...	...	...						
GROSS DISPOSABLE INCOME	4.5	1.1	1.3	1.3	1.5	1.6						
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	4.5	1.1	1.3	1.3	1.5	1.6						
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	8.5	8.9	10.1	11.1	12.1	12.9						

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Individual consumption expenditure	8.5	8.9	10.1	11.1	12.1	12.9						
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...						
<b>SAVING, GROSS</b>	<b>-4.0</b>	<b>-7.8</b>	<b>-8.8</b>	<b>-9.8</b>	<b>-10.5</b>	<b>-11.4</b>						
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
<b>SAVING, GROSS</b>	<b>-4.0</b>	<b>-7.8</b>	<b>-8.8</b>	<b>-9.8</b>	<b>-10.5</b>	<b>-11.4</b>						
Capital transfers, receivable less payable	...	...	...	...	...	...						
Capital transfers, receivable	...	...	...	...	...	...						
Less: Capital transfers, payable	...	...	...	...	...	...						
<b>Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS <sup>a</sup></b>	<b>-4.0</b>	<b>-7.8</b>	<b>-8.8</b>	<b>-9.8</b>	<b>-10.5</b>	<b>-11.4</b>						
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	0.8	0.7	0.6	0.6	0.7	0.7						
Gross fixed capital formation	0.7	0.7	0.6	0.6	0.7	0.7						
Changes in inventories	0.0	0.0	0.0	...	...	...						
Acquisitions less disposals of valuables	...	...	...	...	...	...						
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...						
<b>NET LENDING (+) / NET BORROWING (-)</b>	<b>-3.8<sup>b</sup></b>	<b>-7.5<sup>b</sup></b>	<b>-8.1<sup>b</sup></b>	<b>-10.4</b>	<b>-11.2</b>	<b>-12.1</b>						

<sup>a</sup> Item does not consider consumption of fixed capital.

<sup>b</sup> Discrepancy between total and components which is equivalent to consumption of fixed capital.

# Bangladesh

## Source

Response to the United Nations national accounts questionnaire from the Bureau of Statistics, Dhaka.

## General

The latest estimates shown in the following tables have been prepared in accordance with the concepts and definitions of the System of National Accounts 1993 (1993 SNA). Previously, the estimates were prepared in accordance with the United Nations System of National Accounts 1968 (1968 SNA). When the scope and coverage differ for conceptual or statistical reasons from the definitions and classifications recommended in SNA, a footnote is indicated to the relevant tables.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 100: 1993 SNA, taka, Fiscal year ending 30 June

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
<b>Expenditures of the gross domestic product</b>												
Final consumption expenditure	5617.1	6315.7	7269.7	8312.5	9347.3	10468.6	11799.2	13000.3	14753.6	17365.9	19062.7	20886.7 <sup>a</sup>
Household final consumption expenditure	5258.0	5910.9	6802.8	7780.7	8733.9	9751.4	10980.1	11979.2	13568.9	15935.3	17468.2	19141.6 <sup>a</sup>
NPISHs final consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	...
General government final consumption expenditure	359.1	404.8	466.8	531.8	613.4	717.2	819.2	1021.1	1184.7	1430.6	1594.4	1745.1 <sup>a</sup>
Gross capital formation	1847.7	2093.3	2511.3	2982.3	3403.7	3839.9	4378.7	5138.4	6028.3	7029.4	8026.7	8879.9 <sup>a</sup>
Gross fixed capital formation	1847.7	2093.3	2511.3	2982.3	3403.7	3839.9	4378.7	5138.4	6028.3	7029.4	8026.7	8879.9 <sup>a</sup>
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	1194.4	1278.0	1824.5	2127.5	2342.4	2551.6	2627.9	2885.2	2970.9	3330.9	3895.9	3742.0 <sup>a</sup>
Exports of goods	1072.0	1123.5	1641.6	1933.8	2116.4	2309.5	...	...	...	...	...	...
Exports of services	122.5	154.5	182.9	193.7	226.0	242.1	...	...	...	...	...	...
Less: Imports of goods and services	1632.4	1736.9	2518.4	2949.2	3208.1	3429.7	3751.5	3691.8	4004.6	5276.0	5450.1	5420.1 <sup>a</sup>
Imports of goods	1395.8	1479.8	2163.4	2530.4	2724.3	2868.4	...	...	...	...	...	...
Imports of services	236.6	257.1	355.0	418.8	483.9	561.3	...	...	...	...	...	...
Plus: Statistical discrepancy	23.9	25.4	71.2	79.1	104.0	6.3	103.7	-3.5	10.0	54.7	-110.4	-124.7 <sup>a</sup>
Equals: GROSS DOMESTIC PRODUCT	7050.7	7975.4	9158.3	10552.0	11989.2	13436.7	15158.0	17328.6	19758.2	22504.8	25424.8	27963.8 <sup>a</sup>

<sup>a</sup> Data for this year refers to provisional data.

**Table 1.2 Gross domestic product by expenditures at constant prices**

Series 100: 1993 SNA, taka, Fiscal year ending 30 June

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100											
Base year	2006											
Expenditures of the gross domestic product												
Final consumption expenditure	4326.4	4532.1	4827.1	5022.3	5282.1	5507.9	5840.0	6038.5	6488.5	7225.8	7539.0	7858.0 <sup>a</sup>
Household final consumption expenditure	4030.3	4215.9	4489.6	4674.3	4913.9	5110.8	5408.1	5570.4	5984.1	6643.7	6904.5	7177.5 <sup>a</sup>
NPISHs final consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	...
General government final consumption expenditure	296.1	316.3	337.6	348.0	368.1	397.2	431.9	468.1	504.4	582.1	634.6	680.6 <sup>a</sup>
Gross capital formation	1593.4	1729.9	1895.3	2095.5	2208.0	2425.5	2598.2	2829.7	3116.9	3444.2	3735.0	3985.7 <sup>a</sup>
Gross fixed capital formation	1593.4	1729.9	1895.3	2095.5	2208.0	2425.5	2598.2	2829.7	3116.9	3444.2	3735.0	3985.7 <sup>a</sup>
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	954.5	963.5	1246.2	1402.3	1436.7	1482.7	1440.8	1472.4	1437.9	1554.2	1724.2	1577.1 <sup>a</sup>
Exports of goods	856.7	847.0	1121.2	1274.6	1298.1	1342.0	1297.0	1336.2	...	...	...	...
Exports of services	97.9	116.5	124.9	127.7	138.6	140.7	143.8	136.3	...	...	...	...
Less: Imports of goods and services	1163.1	1171.1	1512.5	1671.5	1691.9	1711.7	1766.5	1641.2	1688.4	2144.5	2101.2	1956.5 <sup>a</sup>
Imports of goods	994.5	997.7	1299.3	1434.2	1436.7	1431.5	1336.2	1379.4	...	...	...	...
Imports of services	168.6	173.3	213.2	237.4	255.8	280.1	430.3	261.8	...	...	...	...
Plus: Statistical discrepancy	39.4	16.5	7.3	36.3	64.1	36.8	136.1	136.0	124.1	144.6	160.9	173.1 <sup>a</sup>
Equals: GROSS DOMESTIC PRODUCT	5750.6	6071.0	6463.4	6884.9	7299.0	7741.4	8248.6	8835.4	9479.0	10224.4	11057.9	11637.4 <sup>a</sup>

<sup>a</sup> Data for this year refers to provisional data.**Table 1.3 Relations among product, income, savings, and net lending aggregates**

Series 100: 1993 SNA, taka, Fiscal year ending 30 June

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
GROSS DOMESTIC PRODUCT	7050.7	7975.4	9158.3	10552.0	11989.2	13436.7	15158.0	17328.6	19758.2	22450.1	25424.8	27963.8 <sup>a</sup>
Plus: Compensation of employees - from and to the rest of the world, net	656.4	747.5	821.2	1011.4	1148.0	1098.6	1180.1	1153.6	998.9	1210.7	1363.5	...
Plus: Compensation of employees - from the rest of the world	656.4	747.6	821.3	1011.6	1148.2	1098.8	1180.3	1153.8	999.1	1210.9	1361.2	...
Less: Compensation of employees - to the rest of the world	0.1	0.1	0.1	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	...
Plus: Property income - from and to the rest of the world, net	-97.3	-100.9	-95.4	-118.4	-184.0	-204.0	-224.6	-198.7	-210.9	-178.8	-33.1	...
Plus: Property income - from the rest of the world	5.7	4.6	7.6	13.9	7.8	7.5	2.9	9.1	5.5	7.4	1.4	...
Less: Property income - to the rest of the world	103.0	105.5	103.0	132.2	191.8	211.5	227.5	207.8	216.4	186.3	34.5	...
Sum of Compensation of employees and property income - from and to the rest of the world, net	559.0	646.5	725.7	893.0	964.0	894.7	955.4	954.9	788.0	1031.9	1330.4	...
Plus: Sum of Compensation of employees and property income - from the rest of the world	662.1	752.2	828.9	1025.4	1155.9	1106.4	1183.1	1162.9	1004.6	1218.4	1362.6	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Less: Sum of Compensation of employees and property income - to the rest of the world	103.1	105.7	103.2	132.4	192.0	211.7	227.7	208.0	216.6	186.5	34.7	...
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Equals: GROSS NATIONAL INCOME	7609.7	8621.4	9883.4	11445.1	12953.5	14332.2	16142.0	18326.7	20607.2	23531.1	26560.9	29304.3 <sup>a</sup>
Plus: Current transfers - from and to the rest of the world, net	24.1	42.5 <sup>b</sup>	30.4	17.9	53.7	59.4	52.3	46.8	58.1	64.8	11.7	...
Plus: Current transfers - from the rest of the world	43.0	64.2	61.3	54.1	56.1	63.0	56.8	52.5	63.4	70.5	14.1	...
Less: Current transfers - to the rest of the world	19.0	22.2	30.9	36.2	2.3	3.6	4.5	5.7	5.3	5.7	2.4	...
Equals: GROSS NATIONAL DISPOSABLE INCOME	7633.8	8663.9	9914.4	11463.0	13007.3	14395.6	16198.0	18332.6	20610.7	23536.0	26563.1	29306.4 <sup>a</sup>
Less: Final consumption expenditure / Actual final consumption	5617.1	6315.7	7269.7	8312.5	9347.3	10468.6	11799.2	13000.3	14753.6	17365.9	19062.7	20886.7 <sup>a</sup>
Equals: SAVING, GROSS	2016.7	2348.2	2644.8	3150.5	3660.0	3927.0	4398.8	5332.2	5857.1	6170.2	7500.4	8419.7 <sup>a</sup>
Plus: Capital transfers - from and to the rest of the world, net	33.5	33.7	41.4	36.8	46.9	50.1	40.2	37.5	24.9	24.0	19.6	...
Plus: Capital transfers - from the rest of the world	33.5	33.7	41.4	36.8	46.9	50.1	40.2	37.5	24.9	24.0	19.6	...
Less: Capital transfers - to the rest of the world	...	...	...	...	...	...	...	...	...	...	...	...
Less: Gross capital formation	1847.7	2093.3	2511.3	2982.3	3403.7	3839.9	4378.7	5138.4	6028.3	7029.4	8026.7	8879.9 <sup>a</sup>
Less: Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Statistical discrepancy	23.9	25.4	71.2	79.1	104.0	6.3	103.7	-3.5	10.0	1942.8	110.4	124.7 <sup>a</sup>
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	...	...	...	...	...	...	...	...	...	...	...	...
<b>Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital</b>												
Less: Consumption of fixed capital	615.7	692.7	789.2	905.7	1036.7	1165.0	1314.3	1501.2	1706.3	1942.8	219.4	...
Equals: NET NATIONAL INCOME	6994.0	7928.8	9094.2	10539.3	11916.8	13167.2	14827.8	16825.6	18904.4	21593.2	26341.6	...
Equals: NET NATIONAL DISPOSABLE INCOME	7018.1	7971.2	9125.2	10557.2	11970.6	13230.6	14883.8	16831.4	18904.4	21593.2	26343.7	...
Equals: SAVING, NET	1400.9	1655.5	1855.6	2244.7	2623.3	2762.0	3084.5	3831.1	4150.8	4227.4	7281.1	...

<sup>a</sup> Data for this year refers to provisional data.<sup>b</sup> Discrepancy between components and total.**Table 2.1 Value added by industries at current prices (ISIC Rev. 3)**

Series 100: 1993 SNA, taka, Fiscal year ending 30 June

Data in billions

Series 100: 1000 GVA, total, fiscal year ending 30 June												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
	<b>Industries</b>											
Agriculture, hunting, forestry; fishing	1206.0	1355.9	1539.5	1707.1	1857.5	2062.8	2240.8	2433.9	2650.3	2942.4	3223.9	3476.4 <sup>a</sup>
Agriculture, hunting, forestry	978.1	1109.9	1254.7	1388.8	1487.6	1639.7	1765.0	1903.1	2054.0	2273.5	2481.2	2651.8 <sup>a</sup>
Agriculture, hunting and related service activities	869.9	989.3	1120.7	1239.0	1321.5	1455.7	1560.1	1674.9	1797.3	1988.0	2155.4	2296.9 <sup>a</sup>
Forestry, logging and related service activities	108.2	120.6	134.0	149.8	166.1	184.0	204.9	228.3	256.7	285.6	325.7	354.9 <sup>a</sup>
Fishing	227.9	246.0	284.8	318.3	369.9	423.1	475.8	530.8	596.3	668.8	742.7	824.6 <sup>a</sup>
Mining and quarrying	109.6	126.4	142.1	166.5	194.6	210.8	238.8	285.8	341.3	388.8	439.6	473.4 <sup>a</sup>
Manufacturing	1162.0	1285.7	1465.0	1679.3	1971.3	2232.2	2544.8	2951.1	3418.3	4041.4	4813.6	5252.7 <sup>a</sup>

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Electricity, gas and water supply	70.1	83.5	115.9	141.9	163.8	184.0	198.7	238.3	262.4	293.4	320.9	343.2 <sup>a</sup>
Construction	441.8	494.7	570.7	683.0	824.3	908.3	1084.8	1263.5	1461.1	1698.6	1964.0	2241.7 <sup>a</sup>
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and households goods; hotels and restaurants	1018.8	1136.3	1295.6	1471.5	1658.4	1856.1	2075.1	2313.2	2632.8	3019.5	3479.6	3887.3 <sup>a</sup>
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods	960.9	1066.1	1213.3	1374.0	1545.8	1725.8	1925.9	2142.6	2439.6	2798.2	3227.2	3602.8 <sup>a</sup>
Hotels and restaurants	57.9	70.3	82.3	97.6	112.6	130.4	149.3	170.6	193.2	221.2	252.3	284.5 <sup>a</sup>
Transport, storage and communications	671.8	804.5	945.7	1127.0	1242.8	1343.2	1702.9	1691.6	1870.8	2046.3	2260.3	2487.7 <sup>a</sup>
Land transport; transport via pipelines, water transport; air transport; Supporting and auxiliary transport activities; activities of travel agencies	566.2	686.0	810.2	968.5	1068.8	1151.6	1500.3	1474.8	1639.1	1799.2	1993.2	2203.5 <sup>a</sup>
Post and telecommunications	105.6	118.6	135.5	158.5	174.0	191.5	202.7	216.8	231.7	247.1	267.0	284.2 <sup>a</sup>
Financial intermediation; real estate, renting and business activities	694.5	778.8	876.6	1050.3	1210.6	1397.9	1618.2	1873.4	2177.4	2501.5	2846.9	3136.3 <sup>a</sup>
Financial intermediation	200.0	234.5	275.5	363.2	422.7	485.6	557.6	636.0	732.0	837.3	942.0	1011.3 <sup>a</sup>
Real estate, renting and business activities	494.5	544.3	601.2	687.1	788.2	912.3	1060.6	1237.4	1445.4	1664.2	1904.9	2125.0 <sup>a</sup>
Public administration and defence; compulsory social security	224.6	254.3	302.8	335.0	376.8	447.3	506.7	667.1	784.4	902.3	989.6	1118.0 <sup>a</sup>
Education; health and social work; other community, social and personal services	1149.8	1292.8	1437.3	1624.7	1912.5	2162.4	2441.6	2755.2	3100.5	3449.2	3860.6	4284.9 <sup>a</sup>
Education	162.5	182.6	213.9	250.5	284.3	327.7	376.2	465.1	568.6	644.8	730.9	818.9 <sup>a</sup>
Health and social work	133.7	153.3	177.3	201.3	238.7	269.2	301.4	347.6	389.9	440.6	520.1	587.7 <sup>a</sup>
Other community, social and personal services	853.7	956.9	1046.1	1172.9	1389.5	1565.5	1764.0	1942.5	2142.1	2363.8	2609.6	2878.3 <sup>a</sup>
Private households with employed persons	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, in basic prices	6749.2	7613.0	8691.3	9986.4	11412.6	12805.0	14449.9 <sup>b</sup>	16473.1	18699.2	21283.2	24198.9	26701.5 <sup>a</sup>
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	301.5	362.4	467.0	565.7	576.6	631.7	708.1	855.5	1058.9	1221.6	1225.9	1262.3 <sup>a</sup>
Equals: GROSS DOMESTIC PRODUCT	7050.7	7975.4	9158.3	10552.0	11989.2	13436.7	15158.0	17328.6	19758.2	22504.8	25424.8	27963.8 <sup>a</sup>

<sup>a</sup> Data for this year refers to provisional data.<sup>b</sup> Discrepancy between the data for the Total Economy and the data by industries.**Table 2.2 Value added by industries at constant prices (ISIC Rev. 3)****Series 100:** 1993 SNA, taka, Fiscal year ending 30 June**Data in billions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
<b>Base year</b>	<b>2006</b>											
<b>Industries</b>												
Agriculture, hunting, forestry; fishing	1003.4	1065.1	1112.6	1146.1	1174.4	1225.7	1266.5	1301.8	1340.5	1396.6	1451.4	1496.4 <sup>a</sup>
Agriculture, hunting, forestry	796.8	849.0	882.1	903.3	916.6	951.5	974.8	992.3	1011.7	1046.9	1079.9	1102.3 <sup>a</sup>
Agriculture, hunting and related service activities	697.1	744.0	771.2	785.9	793.2	822.0	838.7	849.2	860.6	887.4	907.2	918.6 <sup>a</sup>

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
<b>Base year</b>	<b>2006</b>											
Forestry, logging and related service activities	99.7	105.0	110.8	117.4	123.4	129.6	136.1	143.1	151.1	159.5	172.7	183.7 <sup>a</sup>
Fishing	206.6	216.1	230.5	242.8	257.8	274.2	291.7	309.5	328.8	349.7	371.5	394.1 <sup>a</sup>
Mining and quarrying	88.4	95.6	99.1	105.9	115.8	121.3	132.9	150.0	163.3	174.7	185.0	193.1 <sup>a</sup>
Manufacturing	934.6	996.7	1096.5	1205.7	1329.9	1446.5	1595.7	1782.2	1977.7	2242.7	2561.2	2710.7 <sup>a</sup>
Electricity, gas and water supply	67.4	74.1	84.0	92.9	101.3	105.9	112.4	127.4	138.2	150.9	165.3	175.5 <sup>a</sup>
Construction	359.6	385.5	412.4	447.1	483.0	522.1	567.0	615.5	669.5	736.0	811.4	884.9 <sup>a</sup>
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods; hotels and restaurants	808.2	855.6	912.6	973.6	1033.9	1103.5	1173.8	1250.3	1342.4	1442.3	1559.3	1638.7 <sup>a</sup>
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods	767.3	812.2	866.5	924.6	981.7	1047.8	1114.3	1186.7	1274.2	1369.1	1480.6	1555.0 <sup>a</sup>
Hotels and restaurants	40.9	43.4	46.1	49.0	52.2	55.7	59.5	63.7	68.2	73.2	78.7	83.8 <sup>a</sup>
Transport, storage and communications	595.1	640.1	694.1	757.6	805.1	853.8	904.7	959.7	1024.6	1092.1	1170.6	1243.0 <sup>a</sup>
Land transport; transport via pipelines, water transport; air transport; Supporting and auxiliary transport activities; activities of travel agencies	482.5	517.3	554.4	594.3	626.1	657.6	695.6	737.4	786.8	838.7	896.6	952.2 <sup>a</sup>
Post and telecommunications	112.6	122.7	139.6	163.3	179.1	196.2	208.2	222.3	237.8	253.4	274.0	290.8 <sup>a</sup>
Financial intermediation, real estate, renting and business activities	581.7	607.9	642.5	687.7	726.2	764.0	806.1	850.8	904.1	958.3	1015.7	1063.5 <sup>a</sup>
Financial intermediation	157.3	167.1	184.6	211.8	231.1	247.9	267.2	287.9	314.1	338.9	363.9	380.2 <sup>a</sup>
Real estate, renting and business activities	424.4	440.8	457.9	475.9	495.1	516.1	538.9	563.0	590.0	619.4	651.7	683.3 <sup>a</sup>
Public administration and defence; compulsory social security	174.5	188.8	205.5	221.0	235.4	251.6	276.4	308.0	336.2	364.6	388.0	411.3 <sup>a</sup>
Education; health and social work; other community, social and personal services	851.2	884.8	920.0	956.7	994.2	1035.4	1079.9	1137.0	1200.0	1257.1	1327.9	1395.3 <sup>a</sup>
Education	122.9	129.3	136.6	147.2	156.4	167.8	181.3	202.5	225.5	241.3	259.8	275.8 <sup>a</sup>
Health and social work	106.3	113.6	120.8	125.4	131.4	138.0	145.2	156.1	168.0	179.8	201.1	221.1 <sup>a</sup>
Other community, social and personal services	621.9	641.9	662.6	684.2	706.4	729.6	753.5	778.4	806.5	836.0	867.1	898.4 <sup>a</sup>
Private households with employed persons	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, in basic prices	5464.1	5794.3	6179.2	6594.3	6999.4	7429.8	7915.4	8482.7	9096.5	9815.3	10635.6	11212.5 <sup>a</sup>
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	286.5	276.7	284.2	290.6	299.6	311.6	333.2	352.7	382.5	409.1	422.3	424.9 <sup>a</sup>
Plus: Taxes on products	286.5	276.7	284.2	290.6	299.6	311.6	333.2	352.7	382.5	409.1	422.3	424.9 <sup>a</sup>
Less: Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Equals: GROSS DOMESTIC PRODUCT	5750.6	6071.0	6463.4	6884.9	7299.0	7741.4	8248.6	8835.4	9479.0	10224.4	11057.9	11637.4 <sup>a</sup>

<sup>a</sup> Data for this year refers to provisional data.



**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Total Economy**

Series 100: 1993 SNA, taka, Fiscal year ending 30 June

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	11551.2	12982.1	14840.2	17136.4	19871.2	22343.3	25795.9	29366.6	33461.3	39059.5	44859.7	48839.8 <sup>a</sup>
Less: Intermediate consumption, at purchaser's prices	4826.0	5411.5	6219.6	7216.0	8637.7	9447.2	11194.8	12700.6	14492.2	17537.1	20401.3	21876.8 <sup>a</sup>
Equals: VALUE ADDED, GROSS, at basic prices <sup>b</sup>	6725.2	7570.6	8621.1	9920.3	11233.5	12896.1	14600.9	16666.1	18969.1	21522.4	24548.4	26963.0 <sup>a</sup>
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Data for this year refers to provisional data.<sup>b</sup> Discrepancy with equivalent item in Table 2.1 (Value added by industries at current prices (ISIC Rev. 3)) resulting from the adjustment of FISIM to Value Added, Gross.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Agriculture, hunting, forestry; fishing (A+B)**

Series 100: 1993 SNA, taka, Fiscal year ending 30 June

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	1659.7	1883.5	2141.4	2394.4	2617.6	2781.6	3161.5	3457.3	3733.7	4182.3	4586.2	4960.3 <sup>a</sup>
Less: Intermediate consumption, at purchaser's prices	448.4	520.9	593.9	678.1	748.1	736.3	904.4	984.0	1061.0	1214.1	1334.2	1444.4 <sup>a</sup>
Equals: VALUE ADDED, GROSS, at basic prices <sup>b</sup>	1211.2	1362.5	1547.4	1716.3	1869.4	2045.3	2257.1	2473.3	2672.7	2968.2	3252.0	3515.9 <sup>a</sup>
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Data for this year refers to provisional data.<sup>b</sup> Discrepancy with equivalent item in Table 2.1 (Value added by industries at current prices (ISIC Rev. 3)) resulting from the adjustment of FISIM to Value Added, Gross.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Agriculture, hunting and related service activities (01)**

Series 100: 1993 SNA, taka, Fiscal year ending 30 June

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	1254.0	1433.2	1624.3	1811.5	1944.7	2032.3	2303.5	2473.1	2678.6	2976.7	3215.6	3436.2 <sup>a</sup>
Less: Intermediate consumption, at purchaser's prices	379.0	437.4	495.9	563.6	611.3	594.5	727.6	786.7	859.5	963.8	1033.0	1110.3 <sup>a</sup>
Equals: VALUE ADDED, GROSS, at basic prices <sup>b</sup>	875.0	995.7	1128.4	1247.9	1333.5	1437.8	1575.9	1686.4	1819.1	2013.0	2182.6	2326.0 <sup>a</sup>
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Data for this year refers to provisional data.

<sup>b</sup> Discrepancy with equivalent item in Table 2.1 (Value added by industries at current prices (ISIC Rev. 3)) resulting from the adjustment of FISIM to Value Added, Gross.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Forestry, logging and related service activities (02)**

Series 100: 1993 SNA, taka, Fiscal year ending 30 June

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	121.6	135.5	150.5	168.3	186.6	206.7	230.2	287.1	288.4	321.1	366.1	409.6 <sup>a</sup>
Less: Intermediate consumption, at purchaser's prices	13.4	14.9	16.5	18.5	20.5	22.7	25.3	31.5	31.7	35.4	40.2	45.1 <sup>a</sup>
Equals: VALUE ADDED, GROSS, at basic prices <sup>b</sup>	108.2	120.6	134.0	149.8	166.1	184.0	205.0	255.5	256.7	285.6	325.8	364.5 <sup>a</sup>
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Data for this year refers to provisional data.

<sup>b</sup> Discrepancy with equivalent item in Table 2.1 (Value added by industries at current prices (ISIC Rev. 3)) resulting from the adjustment of FISIM to Value Added, Gross.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Fishing (B)**

Series 100: 1993 SNA, taka, Fiscal year ending 30 June

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	284.1	314.8	366.6	414.6	486.3	542.6	627.8	697.1	766.7	884.5	1004.5	1114.5 <sup>a</sup>
Less: Intermediate consumption, at purchaser's prices	56.1	68.6	81.5	96.0	116.4	119.1	151.5	165.8	169.7	214.9	260.9	289.1 <sup>a</sup>
Equals: VALUE ADDED, GROSS, at basic prices <sup>b</sup>	228.1	246.2	285.1	318.5	369.9	423.5	476.3	531.3	596.9	669.6	743.6	825.5 <sup>a</sup>
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Data for this year refers to provisional data.

<sup>b</sup> Discrepancy with equivalent item in Table 2.1 (Value added by industries at current prices (ISIC Rev. 3)) resulting from the adjustment of FISIM to Value Added, Gross.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Mining and quarrying (C)**

Series 100: 1993 SNA, taka, Fiscal year ending 30 June

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	126.5	145.0	162.9	191.8	223.7	241.9	274.0	323.7	384.6	436.9	492.2	521.3 <sup>a</sup>
Less: Intermediate consumption, at purchaser's prices	16.3	17.9	20.0	24.3	27.8	29.7	33.5	35.9	41.0	45.3	49.6	44.7 <sup>a</sup>
Equals: VALUE ADDED, GROSS, at basic prices <sup>b</sup>	110.2	127.2	142.9	167.5	195.9	212.3	240.5	287.8	343.7	391.6	442.6	476.5 <sup>a</sup>
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Data for this year refers to provisional data.

<sup>b</sup> Discrepancy with equivalent item in Table 2.1 (Value added by industries at current prices (ISIC Rev. 3)) resulting from the adjustment of FISIM to Value Added, Gross.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Manufacturing (D)**

Series 100: 1993 SNA, taka, Fiscal year ending 30 June

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	3501.2	3908.0	4495.0	5203.9	6250.8	6979.4	8005.0	9183.3	10646.5 <sup>a</sup>	12717.8	15072.9	16434.5 <sup>b</sup>
Less: Intermediate consumption, at purchaser's prices	2324.3	2603.5	3007.5	3498.5	4244.6	4722.3	5413.8	6185.8	7164.6	8603.1	10179.8	11096.8 <sup>b</sup>
Equals: VALUE ADDED, GROSS, at basic prices	<sup>a</sup> 1176.8	1304.5	1487.5	1705.5	2006.3	2257.1	2591.1	2997.5	3482.0	4114.7	4893.1	5337.8 <sup>b</sup>
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Discrepancy with equivalent item in Table 2.1 (Value added by industries at current prices (ISIC Rev. 3)) resulting from the adjustment of FISIM to Value Added, Gross.

<sup>b</sup> Data for this year refers to provisional data.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Electricity, gas and water supply (E)**

Series 100: 1993 SNA, taka, Fiscal year ending 30 June

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	157.2	167.4	215.3	263.7	305.3	329.7	337.5	398.7	428.0	695.3	766.9	826.8 <sup>a</sup>
Less: Intermediate consumption, at purchaser's prices	85.5	82.0	97.7	119.1	138.0	141.7	134.1	154.9	159.1	394.5	438.0	475.0 <sup>a</sup>
Equals: VALUE ADDED, GROSS, at basic prices	<sup>b</sup> 71.6	85.4	118.2	144.5	167.4	188.0	203.4	243.8	268.9	300.8	328.9	351.8 <sup>a</sup>
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Data for this year refers to provisional data.

<sup>b</sup> Discrepancy with equivalent item in Table 2.1 (Value added by industries at current prices (ISIC Rev. 3)) resulting from the adjustment of FISIM to Value Added, Gross.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Construction (F)**

Series 100: 1993 SNA, taka, Fiscal year ending 30 June

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	1273.7	1429.5	1641.7	1956.9	2354.1	2620.7	3145.4	3710.7	4266.3	4965.6	5762.3	6479.1 <sup>a</sup>
Less: Intermediate consumption, at purchaser's prices	831.0	933.7	1069.7	1272.4	1527.8	1710.2	2058.0	2444.1	2801.6	3262.9	3793.8	4237.5 <sup>a</sup>
Equals: VALUE ADDED, GROSS, at basic prices <sup>b</sup>	442.6	495.8	572.0	684.5	826.3	910.5	1087.4	1266.6	1464.7	1702.7	1968.5	2241.7 <sup>a</sup>
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Data for this year refers to provisional data.

<sup>b</sup> Discrepancy with equivalent item in Table 2.1 (Value added by industries at current prices (ISIC Rev. 3)) resulting from the adjustment of FISIM to Value Added, Gross.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Wholesale retail trade, repair of motor vehicles, motorcycles, etc.; hotels and restaurants (G+H)**

Series 100: 1993 SNA, taka, Fiscal year ending 30 June

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	1364.3	1533.3	1755.4	2002.5	2269.3	2549.1	2859.9	3199.3	3639.8	4174.0	4794.7	5354.6 <sup>a</sup>
Less: Intermediate consumption, at purchaser's prices	327.2	374.0	432.3	438.9	567.9	644.9	728.0	819.3	929.0	1064.8	1217.7	1363.0 <sup>a</sup>
Equals: VALUE ADDED, GROSS, at basic prices <sup>b</sup>	1037.1	1159.3	1323.1	1563.6	1701.3	1904.2	2131.8	2380.0	2710.8	3109.2	3577.0	3991.6 <sup>a</sup>
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Data for this year refers to provisional data.

<sup>b</sup> Discrepancy with equivalent item in Table 2.1 (Value added by industries at current prices (ISIC Rev. 3)) resulting from the adjustment of FISIM to Value Added, Gross.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Transport, storage and communications (I)**

Series 100: 1993 SNA, taka, Fiscal year ending 30 June

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	1054.2	1201.7	1402.1	1646.9	1861.3	2032.6	2292.3	2535.4	2786.1	3044.1	3330.2	3623.0 <sup>a</sup>
Less: Intermediate consumption, at purchaser's prices	379.6	393.8	452.3	515.1	612.1	682.3	783.3	833.8	903.7	984.4	1055.5	1119.9 <sup>a</sup>
Equals: VALUE ADDED, GROSS, at basic prices <sup>b</sup>	674.6	808.0	949.8	1131.8	1249.2	1350.3	1508.7	1701.6	1882.4	2059.7	2274.7	2503.2 <sup>a</sup>
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Data for this year refers to provisional data.

<sup>b</sup> Discrepancy with equivalent item in Table 2.1 (Value added by industries at current prices (ISIC Rev. 3)) resulting from the adjustment of FISIM to Value Added, Gross.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Financial intermediation; real estate, renting and business activities (J+K)**

Series 100: 1993 SNA, taka, Fiscal year ending 30 June

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	747.0	822.6	905.3	1045.0	1157.8	1713.6	2025.7	2299.7	2652.8	3448.1	3917.9	3845.3 <sup>a</sup>
Less: Intermediate consumption, at purchaser's prices	118.9	142.7	166.3	199.6	231.8	297.0	395.7	412.3	459.1	927.9	1050.7	707.0 <sup>a</sup>
Equals: VALUE ADDED, GROSS, at basic prices <sup>b</sup>	628.2	679.9	738.9	845.5	926.0	1416.6	1630.0	1887.3	2193.7	2520.2	2867.2	3138.3 <sup>a</sup>
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Data for this year refers to provisional data.

<sup>b</sup> Discrepancy with equivalent item in Table 2.1 (Value added by industries at current prices (ISIC Rev. 3)) resulting from the adjustment of FISIM to Value Added, Gross.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Public administration and defense; compulsory social security (L)**

Series 100: 1993 SNA, taka, Fiscal year ending 30 June

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	303.5	349.7	408.1	494.8	553.2	655.2	737.7	907.9	1064.1	1241.9	1390.9	1523.4 <sup>a</sup>
Less: Intermediate consumption, at purchaser's prices	78.9	95.4	105.3	159.8	176.4	208.0	231.0	240.7	279.7	339.6	401.3	405.4 <sup>a</sup>
Equals: VALUE ADDED, GROSS, at basic prices	224.6	254.3	302.8	335.0	376.8	447.3	506.7	667.1	784.4	902.3	989.6	1118.0 <sup>a</sup>
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Data for this year refers to provisional data.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Education; health and social work; other community, social and personal services (M+N+O)**

Series 100: 1993 SNA, taka, Fiscal year ending 30 June

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	1364.0	1541.2	1713.1	1936.4	2278.1	2439.4	2957.1	3350.6	3859.3	4209.2	4744.2	5271.4 <sup>a</sup>
Less: Intermediate consumption, at purchaser's prices	215.8	247.5	274.6	310.2	363.1	274.9	513.0	589.6	693.4	757.2	880.5	983.2 <sup>a</sup>
Equals: VALUE ADDED, GROSS, at basic prices <sup>b</sup>	1148.2	1293.8	1438.5	1626.1	1914.9	2164.5	2444.1	2760.9	3165.9	3452.0	3863.7	4288.2 <sup>a</sup>
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Data for this year refers to provisional data.<sup>b</sup> Discrepancy with equivalent item in Table 2.1 (Value added by industries at current prices (ISIC Rev. 3)) resulting from the adjustment of FISIM to Value Added, Gross.

**Table 3.1 Government final consumption expenditure by function at current prices**

Series 100: 1993 SNA, taka, Fiscal year ending 30 June

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
General public services	34.8	49.6	55.0									
Defence	41.8	59.7	75.0									
Public order and safety	33.6	47.9	56.7									
Economic affairs	38.9	55.5	62.7									

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Environment protection	1.9	2.7	3.1									
Housing and community amenities	4.7	6.7	7.7									
Health	26.8	38.2	47.3									
Recreation, culture and religion	1.9	2.8	3.3									
Education	29.9	42.6	52.4									
Social protection	3.0	4.3	5.2									
Equals: General government final consumption expenditure <sup>a</sup>	217.3	310.0	368.2									

<sup>a</sup> Discrepancy with equivalent item in Table 1.1 (Gross domestic product by expenditures at current prices) since data only includes wages, salaries, goods and services of the central government.



# Barbados

## Source

Reply to the United Nations national accounts questionnaire from the Barbados Statistical Service, Bridgetown, St. Michael. Official estimates are provided by the Statistical Service and published in the "Annual Statistical Digest" of the Central Bank of Barbados.

## General

The estimates shown in the following tables have been prepared in accordance with the United Nations System of National Accounts 1993 (1993 SNA), which was adopted in 2010. When the scope and coverage of the estimates differ for conceptual or statistical reasons from the definitions and classifications recommended in the SNA, a footnote provides explanation.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 100: 1993 SNA, Barbados dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
<b>Expenditures of the gross domestic product</b>												
Final consumption expenditure	7796.3	8157.1	8397.4	8427.3	8480.3	8591.7	8545.7	8828.1	8822.4	8777.5	8825.0 <sup>a</sup>	
Household final consumption expenditure	6380.1	6759.6	6956.5	7024.5	7096.8	7244.1	7259.8	7531.0	7612.2	7575.4	7666.0 <sup>a</sup>	
NPISHs final consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	
General government final consumption expenditure	1416.2	1397.6	1440.8	1402.8	1383.5	1347.7	1285.8	1297.2	1210.2	1202.1	1159.1 <sup>a</sup>	
Gross capital formation	1514.1	1438.7	1588.8	1491.8	1545.6	1553.0	1595.9	1583.7	1556.3	1454.0	1543.5 <sup>a</sup>	
Gross fixed capital formation	1496.8	1421.6	1569.7	1472.3	1526.6	1534.0	1576.8	1564.7	1537.3	1435.0	1524.4 <sup>a</sup>	
Changes in inventories	17.3	17.1	19.1	19.5	19.0	19.0	19.0	19.0	19.0	19.0	19.0 <sup>a</sup>	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Exports of goods and services	3809.9	3526.6	3533.5	3622.4	3828.4	3758.5	3784.6	3531.4	3562.1	3621.6	3884.8 <sup>a</sup>	
Exports of goods	762.2	861.4	950.3	1129.5	935.1	948.8	951.7	1033.9	970.8	896.0	888.2 <sup>a</sup>	
Exports of services	3047.7	2665.2	2583.2	2492.9	2893.3	2809.7	2832.8	2497.5	2591.3	2725.6	2996.6 <sup>a</sup>	
Less: Imports of goods and services	4090.5	4348.5	4532.9	4420.0	4796.3	4672.7	4468.8	4070.2	4054.3	4071.6	4043.3 <sup>a</sup>	
Imports of goods	2732.6	3013.2	3481.4	3394.2	3374.2	3316.8	3061.1	3080.9	3040.3	2997.7	2894.4 <sup>a</sup>	
Imports of services	1357.9	1335.3	1051.5	1025.8	1422.1	1355.9	1407.6	989.3	1014.0	1073.9	1148.9 <sup>a</sup>	
Plus: Statistical discrepancy	-98.5	285.9	328.7	98.6	296.5	162.2	-27.4	-214.4	85.3	464.3	385.9 <sup>a</sup>	
Equals: GROSS DOMESTIC PRODUCT	8931.3	9059.9	9315.4	9220.2	9354.5	9392.7	9430.0	9658.6	9971.9	10245.8	10595.9 <sup>a</sup>	

<sup>a</sup> All data for GDP and its components refer to provisional data for this year.

**Table 2.4 Value added by industries at current prices (ISIC Rev. 4)**

Series 100: 1993 SNA, Barbados dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	126.1	117.6	114.2	122.7	133.0	127.2	123.3	125.0	129.5	146.4	138.5 <sup>a</sup>	
Crop and animal production, hunting and related service activities	113.6	106.6	106.3	112.9	116.3	116.0	113.0	112.9	114.7	132.4	132.4 <sup>a</sup>	
Forestry and logging	...	...	...	...	...	...	...	...	...	...	...	
Fishing and aquaculture	12.5	11.0	7.9	9.8	16.7	11.2	10.3	12.0	14.8	13.9	6.1 <sup>a</sup>	
Manufacturing, mining and quarrying and other industrial activities	840.0	763.7	818.9	768.5	785.3	765.4	756.5	747.9	760.9	755.8	758.2 <sup>a</sup>	
Mining and quarrying	17.6	21.0	24.7	22.0	23.5	21.7	17.9	16.1	21.1	26.2	26.8 <sup>a</sup>	
Manufacturing	627.1	528.0	572.4	521.9	548.5	523.8	514.2	512.4	510.1	498.3	498.2 <sup>a</sup>	
Electricity, gas, steam and air conditioning supply <sup>b</sup>	195.4	214.8	221.8	224.6	213.3	219.9	224.3	219.4	229.8	231.3	233.3 <sup>a</sup>	
Water supply; sewerage, waste management and remediation activities	...	...	...	...	...	...	...	...	...	...	...	
Construction	536.5	509.3	533.0	539.6	532.5	535.3	531.9	507.8	511.2	501.7	515.5 <sup>a</sup>	
Wholesale and retail trade, transportation and storage, accommodation and food service activities	2331.8	2373.3	2404.0	2342.0	2451.1	2470.7	2483.9	2660.2	2785.8	2950.0	3143.6 <sup>a</sup>	
Wholesale and retail trade; repair of motor vehicles and motorcycles	794.2	828.0	930.1	900.8	923.3	913.2	903.6	908.8	903.5	898.7	896.3 <sup>a</sup>	
Transportation and storage	402.4	432.5	454.0	461.9	432.2	491.3	520.5	619.5	650.8	697.1	768.7 <sup>a</sup>	
Accommodation and food service activities	1135.3	1112.8	1019.9	979.2	1095.6	1066.3	1059.7	1132.0	1231.6	1354.3	1478.7 <sup>a</sup>	
Information and communication	546.0	554.0	582.3	593.6	556.5	520.6	508.8	493.0	463.6	439.9	429.8 <sup>a</sup>	
Financial and insurance activities	921.0	808.5	761.9	757.2	764.7	770.8	833.4	822.5	862.1	894.1	906.4 <sup>a</sup>	
Real estate activities	739.4	818.3	883.2	967.3	1030.0	1060.5	1041.6	983.3	972.8	936.5	1086.7 <sup>a</sup>	
Professional, scientific, technical, administrative and support service activities	838.1	748.1	731.6	613.0	658.4	642.8	682.9	711.9	746.1	790.9	802.9 <sup>a</sup>	
Public administration and defence, education, human health and social work activities <sup>c</sup>	839.4	950.2	933.9	955.9	959.3	893.9	864.7	854.7	855.6	873.2	830.6 <sup>a</sup>	
Public administration and defence; compulsory social security	486.7	558.9	553.0	560.9	564.1	509.0	488.0	483.3	481.0	487.8	445.6 <sup>a</sup>	
Education <sup>d</sup>	245.1	276.7	273.0	284.8	286.8	281.2	276.9	273.1	275.4	284.0	287.0 <sup>a</sup>	
Human health and social work activities <sup>e</sup>	107.7	114.5	107.9	110.1	108.4	103.7	99.8	98.3	99.1	101.4	97.9 <sup>a</sup>	
Other service activities <sup>e</sup>	379.8	389.5	401.4	421.3	456.5	499.6	522.8	554.0	559.3	545.3	546.6 <sup>a</sup>	
Equals: VALUE ADDED, GROSS, at basic prices	7887.0	7842.3	7973.1	7900.8	8169.9	8147.9	8202.0	8295.0	8475.7	8663.5	8974.6 <sup>a</sup>	
Less: Financial intermediation services indirectly measured (FISIM)	211.3	190.0	191.3	180.2	157.4	138.9	147.7	165.2	171.0	170.3	184.2 <sup>a</sup>	
Plus: Taxes less Subsidies on products	1044.3	1217.5	1342.3	1319.4	1184.6	1244.8	1228.0	1363.7	1496.2	1582.3	1621.3 <sup>a</sup>	
Equals: GROSS DOMESTIC PRODUCT	8931.3	9059.9	9315.4	9220.2	9354.5	9392.7	9430.0	9658.6	9971.9	10245.8	10595.9 <sup>a</sup>	

<sup>a</sup> All data for GDP and its components refer to provisional data for this year.<sup>b</sup> Refers to Electricity, gas and water supply, and waste management.<sup>c</sup> Excludes private education and health.<sup>d</sup> Refers to Public Education.

<sup>e</sup> Refers to Public Health.

<sup>f</sup> The value of financial intermediation services indirectly measured (FISIM) is deducted from gross value added.

**Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)**

Series 100: 1993 SNA, Barbados dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>												
<b>Base year</b>	<b>100</b>											
	<b>2010</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	118.8	117.6	109.0	110.0	112.6	109.7	110.2	109.0	105.5	121.1 <sup>a</sup>		
Manufacturing, mining and quarrying and other industrial activities	816.9	763.7	758.3	741.3	731.8	719.0	746.2	736.6	748.4	751.2 <sup>a</sup>		
Mining and quarrying	35.8	21.0	17.8	16.3	20.7	28.8	37.4	32.4	40.7	41.7 <sup>a</sup>		
Manufacturing	569.9	528.0	524.8	503.6	490.1	468.9	491.3	485.2	492.8	495.4 <sup>a</sup>		
Electricity, gas, steam and air conditioning supply <sup>b</sup>	211.3	214.7	215.7	221.3	221.0	221.3	217.4	219.0	214.8	214.1 <sup>a</sup>		
Water supply; sewerage, waste management and remediation activities	...	...	...	...	...	...	...	...	...	...		
Construction	598.0	509.3	503.0	504.0	495.0	501.7	495.7	482.8	492.9	461.6 <sup>a</sup>		
Wholesale and retail trade, transportation and storage, accommodation and food service activities	2335.0	2373.3	2362.1	2269.0	2229.3	2247.3	2373.5	2536.9	2567.8	2576.9 <sup>a</sup>		
Wholesale and retail trade; repair of motor vehicles and motorcycles	828.4	828.0	837.3	796.0	797.4	767.5	793.8	785.9	756.9	728.2 <sup>a</sup>		
Transportation and storage	410.9	432.5	409.7	397.0	389.8	418.1	434.9	494.3	496.0	478.3 <sup>a</sup>		
Accommodation and food service activities	1095.8	1112.8	1115.2	1075.9	1042.1	1061.8	1144.8	1256.7	1314.9	1370.4 <sup>a</sup>		
Information and communication	542.6	554.0	566.7	587.5	544.6	549.0	537.8	570.9	549.7	539.8 <sup>a</sup>		
Financial and insurance activities	915.7	808.5	796.2	780.3	771.7	772.5	799.1	820.5	850.7	841.9 <sup>a</sup>		
Real estate activities	808.7	818.3	827.3	836.4	845.6	854.9	864.3	873.8	883.4	893.1 <sup>a</sup>		
Professional, scientific, technical, administrative and support service activities	864.8	748.1	721.5	761.4	730.4	756.9	805.6	813.4	794.9	783.9 <sup>a</sup>		
Public administration and defence, education, human health and social work activities <sup>c</sup>	849.0	950.2	933.9	955.9	959.3	893.9	864.7	854.7	855.6	841.8 <sup>a</sup>		
Public administration and defence; compulsory social security	492.4	558.9	553.0	560.9	564.1	509.0	488.0	483.3	481.0	470.3 <sup>a</sup>		
Education <sup>d</sup>	247.9	276.7	273.0	284.8	286.8	281.2	276.9	273.1	275.4	273.7 <sup>a</sup>		
Human health and social work activities <sup>e</sup>	108.8	114.5	107.9	110.1	108.4	103.7	99.8	98.3	99.1	97.8 <sup>a</sup>		
Other service activities <sup>f</sup>	384.2	389.5	380.9	378.6	368.8	363.3	355.9	347.1	345.5	346.4 <sup>a</sup>		
Equals: VALUE ADDED, GROSS, at basic prices <sup>g</sup>	8028.3	7842.3	7790.2	7771.0	7658.0	7659.2	7846.4	8052.1	8103.4	8070.6 <sup>a</sup>		
Less: Financial intermediation services indirectly measured (FISIM)	205.4	190.0	168.6	153.3	131.0	108.9	106.4	93.7	91.0	87.0 <sup>a</sup>		
Plus: Taxes less Subsidies on products	1243.7	1217.5	1208.7	1187.4	1174.0	1161.6	1190.3	1209.1	1202.1	1180.6 <sup>a</sup>		
Equals: GROSS DOMESTIC PRODUCT	9272.0	9059.9	8998.9	8958.4	8832.0	8820.8	9036.6	9261.2	9305.4	9251.2 <sup>a</sup>		

<sup>a</sup> All data for GDP and its components refer to provisional data for this year.

<sup>b</sup> Refers to Electricity, gas and water supply, and waste management.

<sup>c</sup> Excludes private education and health.

<sup>d</sup> Refers to Public Education.

<sup>e</sup> Refers to Public Health.

<sup>f</sup> Refers to Personal and other services including private education and health.

<sup>g</sup> The value of financial intermediation services indirectly measured (FISIM) is deducted from gross value added.

## Belarus

### Source

The official national accounts statistics and statistics of employment for the Republic of Belarus are compiled and disseminated by the National Statistical Committee of the Republic of Belarus (Belstat). ([www.belstat.gov.by](http://www.belstat.gov.by)). The statistical publications on national accounts are as follows: National Accounts of the Republic of Belarus, Quarterly estimates of gross domestic product and gross regional product, and System of input-output tables for the Republic of Belarus.

The main information on national accounts is also presented on the official website of Belstat:

<http://dataportal.belstat.gov.by/Indicators/> - statistical izdaniya

<https://www.belstat.gov.by/en/ofitsialnaya-statistika/publications/>

- quarterly data – on the 90th day after the reference period:

<https://www.belstat.gov.by/en/ofitsialnaya-statistika/real-sector-of-the-economy/national-accounts/quarterly-data/>

- annual data:

<https://www.belstat.gov.by/en/ofitsialnaya-statistika/real-sector-of-the-economy/national-accounts/annual-data>

The statistical publications, containing data on statistics of employment are follows:

-Labour and employment in the Republic of Belarus:

[http://www.belstat.gov.by/ofitsialnaya-statistika/publications/izdania/public\\_compilation/index\\_18061/](http://www.belstat.gov.by/ofitsialnaya-statistika/publications/izdania/public_compilation/index_18061/)

-Statistical yearbook of the Republic of Belarus:

[http://www.belstat.gov.by/ofitsialnaya-statistika/publications/izdania/public\\_compilation/index\\_18023/](http://www.belstat.gov.by/ofitsialnaya-statistika/publications/izdania/public_compilation/index_18023/)

The main information on employment is also presented on the official website of Belstat:

<http://www.belstat.gov.by/ofitsialnaya-statistika/solialnaya-sfera/trud/>.

The Information and analytical system of dissemination of official statistical information contains data on statistics of employment: <http://dataportal.belstat.gov.by/Indicators/Search?rubric=1063066>.

Methodological provisions on statistics of employment are presented on the official website of Belstat:

<http://www.belstat.gov.by/metodologiya/metodologicheskie-polozeniya-po-statistike/> Release calendar for national accounts and employment data:

<https://www.belstat.gov.by/en/ofitsialnaya-statistika/for-users/calendar-for-statistics-users/>

### General

The national accounts of the Republic of Belarus for the period 1990-2015 were compiled on the basis of methodological principles of the international standard of the System of National Accounts (SNA) adopted in 1993 by the Commission of the European Communities, the International Monetary Fund, the Organisation for Economic Co-operation and Development, the United Nations and the World Bank.

Starting from 2016, the national accounts of the Republic of Belarus are compiled using methodological principles of the international standard 2008 SNA adopted in 2008 by the European Commission, the International Monetary Fund, the Organisation for Economic Co-operation and Development, the United Nations and the World Bank. In view of the implementation of the main provisions of the 2008 SNA in the statistical practice, time series for 2009-2015 were revised accordingly. In compliance with this standard the main principle of recording of economic transactions is the 'accrual method' which is applied in compiling the SNA of Belarus.

The source information for national accounts is the data of state statistical surveys, data of household sample surveys, of the report on budget execution, data of the balance of payments, and other administrative sources.

Methodologies for compilation and computation of statistical indicators and, in particular, for the system of national accounts, are available on the official website of Belstat, in the section Methodology:

<http://www.belstat.gov.by/metodologiya/metodiki-po-formirovaniyu-i-raschetu-statistichesk/>; Methodological provisions on SNA are also available there:

<http://www.belstat.gov.by/metodologiya/metodologicheskie-polozeniya-po-statistike/>

The SNA methodology consists of:

Methodology for compilation of the production account;

Methodology for compilation of gross regional product by production approach at current and constant prices;

Methodology for monthly GDP estimates;

Methodology for monthly GRP estimates;

Methodology for computing quarterly GDP by production approach and by expenditure approach in average annual prices;

Methodology for estimation of non-observed economy;

Methodology for GDP estimation in constant prices;

Methodology for compilation of the capital account;

Methodology for compilation of income accounts;

Methodology for estimation of net taxes on products at constant prices;

Methodology for estimation of labour productivity;

Methodology for compilation of the balance of fixed assets;

Methodology for constructing input-output tables.

The schedule of GDP and GRP estimates is available on the official website of Belstat at

<http://www.belstat.gov.by/metodologiya/metodologicheskie-polozeniya-po-statistike/>.

The main changes in the NA methodology are as follows:

- Since 2011, the National classification of economic activities harmonized with NACE Rev. 1 was in statistical practice. Time series for 2000-2010 were revised accordingly;

- Starting from 2016, the National classification 'Kinds of economic activities' harmonized with NACE Rev. 2 and compatible with ISIC at 4-digit level has been used in statistical practice. Time series for 2009-2015 were revised accordingly.

The national currency is Belarusian ruble. On 1 January 2000 it was redenominated (with three zeroes cut); on 1 July 2016 it was again redenominated (BYN; with four zeroes cut).

The base year for valuation at constant prices is changed every five years, which complies with the international recommendations. The base year for valuation at constant prices for 2014-2018 was the year 2014. Starting from estimates for the quarters of 2019, the base year is 2018.

The financial year is the calendar year.

In connection with the implementation of the main provisions of the 2008 SNA in statistical practice, the methodology and calculation of several indicators was changed. R&D results and weapons systems were included in gross fixed capital formation; the consumption of fixed capital for these assets was revised. Exports, imports, production and intermediate consumption are reflected in the national accounts excluding the value of goods sent abroad for processing. The approach to recording services for owner-occupied dwellings changed. The method of user costs is currently used. The estimation of FISIM was revised, and this value is now referred to final and intermediate consumption as well as distributed across economic activities.

## **Methodology:**

### **Overview of GDP Compilation**

The GDP in Belarus is calculated using three approaches: the production approach, the income approach, and the expenditure approach.

GDP by production approach is computed as the sum of gross value added of economic activities and net taxes on products.

GDP by income approach reflects primary incomes receivable by units directly engaged in production as well as general government and non-profit institutions serving households (NPISHs). Here the gross operating surplus and gross mixed income are the balancing item and are measured as the GDP by production approach less compensation of employees and net taxes on production and imports.

GDP by expenditure approach is the sum of final consumption expenditures of households, general government and NPISHs, gross accumulation and net exports of goods and services (less exports).

## **Expenditure Approach**

GDP calculated by expenditure approach is the sum of final consumption expenditures of households, general government and NPISHs, gross accumulation and net exports of goods and services (less imports).

Final consumption expenditure consists of final consumption expenditures of households, expenditures of general government on individual goods and services and collective services, and final consumption expenditures of NPISHs. Such grouping shows who pays for final consumption.

Final consumption expenditure of households consists of expenditures incurred by households on consumption goods and services which are used to meet personal needs. Final consumption expenditure of households consists of purchases of consumption goods and services, final consumption expenditures out of incomes received in kind (except social transfers in kind), expenditures on consumptions of goods and services produced by households for own final consumption.

Final consumption expenditure of general government on individual goods and services consists of expenditures incurred by general government on consumption goods and services intended for individual consumption. Such expenditures are financed from the budget. Final consumption expenditure of general government on collective services. This indicator differs from the previous one in that it encompasses services provided out of the budgetary funds that meet the needs not of individual households, but of the society as a whole or of selected population groups (defence, government, roads, science).

Final consumption expenditure of NPISHs is expenditures incurred by public organizations on consumption goods and services provided to households free of charge, including education and health care services provided by employers to their employees.

Gross fixed capital formation is investment by residents in fixed assets to create new income in future by using them in production.

Changes in inventories includes changes in production stocks, work-in-progress and semi-finished products, finished products, products for sale and state stockpiles. Changes in inventories during a given period is measured as closing stocks less opening stocks valued at average market prices of this period to eliminate price effects.

The data source for gross fixed capital formation and changes in inventories is state statistical surveys of organisations.

Net lending (+) or net borrowing (-) is the excess or deficit of financing compared to net acquisition of non-financial assets. At the level of the economy net lending or net borrowing shows resources payable by an economy to the rest of the world or receivable from the rest of the world.

Net exports of goods and services is measured as the value of exports of goods and services less imports and includes the turnover of Belarusian trade with foreign countries, including the CIS countries. The data source for exports and imports of goods and services is the balance of payments of the Republic of Belarus.

## Income Approach

Compensation of employees is the total remuneration in cash or in kind payable by employers to employees for work performed during the reference period. Compensation of employees is measured on a gross basis, i.e. before taxes and other deductions payable in compliance with the legislation of the Republic of Belarus.

Compensation of employees reflects remuneration of labour of all employees of resident organisations, regardless of whether these employees are residents or non-residents.

Compensation of employees consists of the two main components:

- wages and salaries; and
- social insurance contributions payable by employers.

Wages and salaries for the total economy and by economic activities are defined as the gross wage payroll in cash and in kind, including wage payrolls of small enterprises that did not submit state statistical reports on labour statistics, and wage payrolls or representations of foreign companies, of house-building, housing and garage co-operatives, religious organizations (associations), as well as payments not included in the payroll but referred to wages and salaries in the SNA.

Social insurance contributions include payments made by employers to the Pension fund and social insurance funds and are defined as the value of charges on wage payroll for all types of social insurance. They are estimated on the basis of budgets and reports of corresponding social insurance funds. Imputed social insurance contributions of employers are payable to employers and directly to their employees, former employees or their dependents who qualify accordingly, out of own funds, without engagement of third party.

The data source for estimation of wages and salaries for the total economy and by economic activities are state statistical surveys of organizations. The source of information on actual social insurance contributions are administrative data of the Social protection fund of the Ministry of Labour and Social Protection of the Republic of Belarus.

Other taxes on production are taxes associated with the use of production factors (land, assets, labour) as well as the state duty for granting a special permit (license) for certain activities, or other compulsory payments to allow activities of a resident. The main data source on taxes and subsidies on production and imports is the report on execution of the consolidated budget of the Republic of Belarus.

Gross operating surplus, gross mixed income are the balancing item.

## Production Approach

The estimates of output and intermediate consumption and, consequently, gross value added are produced and published for 19 economic activities, 21 subsections and 61 divisions of the National classification of economic activities (OKED), and by institutional sectors.

The process of NA compilation is chiefly based on the data of business surveys and sample surveys: of households on the standard of living and on employment (LFS); of personal subsidiary plots of permanent and temporary rural residents. As additional sources, used are administrative data: of the Ministry of Finance of the Republic of Belarus on budget execution, on activities of insurance companies; of the National Bank of the Republic of Belarus on output of services in the banking sector, on the balance of payments; and other administrative data of the Ministry of Taxation of the Republic of Belarus, the Ministry of Education of the Republic of Belarus, the Federation of Trade Unions, the Social Protection Fund of the Ministry of Labour and Social Protection of the Republic of Belarus, etc.

Output of goods and services is the total value of goods and services which are the result of economic activity of resident units in the reference period.

Intermediate consumption is the value of goods and services consumed in the reference period in the process of production.

Gross value added is measured at the level of economic activities as the value of goods and services produced in the reference period (output) less the value of goods and services produced in the same period on the process of production (intermediate consumption).

Taxes on products are taxes chargeable proportionally to the number or value of goods produced and sold and services provided, or imported by resident units. Taxes on products include value added tax, excise taxes, customs fees, import customs duties, etc. Subsidies on products subsidies payable for a unit of good produced or service provided, i.e. proportionally to the number or value of goods produced and sold and services provided, or imported by resident units. The main data source on taxes and subsidies is the report on execution of the consolidated budget of the Republic of Belarus.

### **Overview of the Compilation of the Integrated Economic Accounts**

The SNA of the Republic of Belarus includes the following accounts: the goods and services account; the production account; the generation of income account; the allocation of primary income account; the secondary distribution of income account; the use of income account; the capital account.

The accounts are compiled for the following institutional sectors:

- Non-financial corporations;
- Financial corporations;
- General government;
- Households;
- NPISHs.

To show the transactions with non-resident units, the rest of the world account is compiled. It reflects all transactions between institutional units of a given economy (residents) and institutional units of other economies (non-residents) that took place during the reference period. The rest of the world account encompasses the activities of non-resident institutional units in that they interact with resident units. The transactions between residents and non-residents are reflected also in the domestic economy accounts, but there they are not distinguished from transactions between resident units.

The rest of the world account includes the following external economic accounts:

- the external goods and services account;
- the external primary income and current transfers account;
- the external capital account.

The data source for the rest of the world account is the balance of payments of the Republic of Belarus.

The indicators of accounts of each institutional sector are linked in the integrated table showing the main cross-sectoral flows in the economy.



**Table 1.1 Gross domestic product by expenditures at current prices****Series 1000:** 2008 SNA, Belarusian rouble (re-denom. 1:1000), Western calendar year**Series 1100:** 2008 SNA, Belarusian rouble (re-denom. 1:10000), Western calendar year**Data in billions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>							<b>1100</b>				
<b>Expenditures of the gross domestic product</b>												
Final consumption expenditure	102745.5	122166.8	190964.6	337432.2	433842.7	536508.5	609580.5					
Household final consumption expenditure	78939.4	93749.1	147953.5	259992.5	339704.1	420821.9	470058.7	66.6	74.1	84.8	95.4	100.5 <sup>a</sup>
NPISHs final consumption expenditure	929.3	1106.8	1691.7	3146.2	4066.4	4855.7	5360.5	51.1	56.8	64.5	71.6	74.6 <sup>a</sup>
General government final consumption expenditure	22876.8	27311.0	41319.4	74293.5	90072.2	110830.9	134161.3	0.6	0.7	1.0	1.1	1.1 <sup>a</sup>
Individual consumption expenditure	13101.6	15934.9	25626.9	48449.6	58458.4	72082.9	88125.5	14.9	16.6	19.3	22.7	24.9 <sup>a</sup>
Collective consumption expenditure	9775.2	11376.1	15692.5	25844.0	31613.8	38748.0	46035.8	9.7	10.6	11.9	13.5	15.4 <sup>a</sup>
Gross capital formation	52380.6	69305.2	114349.2	192182.1	260213.9	280746.5	261050.5	5.1	6.0	7.4	9.2	9.5 <sup>a</sup>
Gross fixed capital formation	50495.6	66186.9	115788.0	182992.2	249407.8	267719.5	257630.4	25.1	29.6	34.3	39.3	38.6 <sup>a</sup>
Changes in inventories	1885.0	3118.3	-1438.8	9189.9	10806.0	13027.0	3420.1	24.2	27.7	32.1	36.4	36.4 <sup>a</sup>
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	1.0	2.0	2.3	2.9	2.2 <sup>a</sup>
Exports of goods and services	69449.2	87573.2	241080.9	431395.5	391236.6	442710.6	521573.7	...	...	...	...	...
Exports of goods	...	...	...	...	...	...	...	59.4	70.6	86.2	87.7	91.0 <sup>a</sup>
Exports of services	...	...	...	...	...	...	...	45.8	55.5	68.2	67.6	69.3 <sup>a</sup>
Less: Imports of goods and services	84912.6	110027.3	244287.1	406925.0	412355.4	448910.5	520614.3	13.5	15.2	18.0	20.1	21.7 <sup>a</sup>
Imports of goods	...	...	...	...	...	...	...	59.5	70.4	84.3	88.6	86.4 <sup>a</sup>
Imports of services	...	...	...	...	...	...	...	50.8	61.1	73.3	76.4	74.2 <sup>a</sup>
Plus: Statistical discrepancy	2428.5	1447.9	5137.3	-6468.0	-2249.4	-5262.4	27507.8	8.7	9.3	11.0	12.2	12.2 <sup>a</sup>
Equals: GROSS DOMESTIC PRODUCT	142091.3	170465.8	307245.0	547616.7	670688.5	805792.7	899098.1	3.4	1.7	1.4	0.9	3.3 <sup>a</sup>
								94.9	105.7	122.3	134.7	147.0 <sup>a</sup>

<sup>a</sup> Data for this year refers to preliminary data.**Table 1.2 Gross domestic product by expenditures at constant prices****Series 400:** 1993 SNA, Belarusian rouble (re-denom. 1:1000), Western calendar year**Series 1000:** 2008 SNA, Belarusian rouble (re-denom. 1:1000), Western calendar year**Series 1100:** 2008 SNA, Belarusian rouble (re-denom. 1:10000), Western calendar year**Data in billions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>400</b>	<b>1000</b>						<b>1100</b>				
<b>Base year</b>	<b>2008</b>	<b>2009</b>	<b>2010</b>	<b>2011</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>	<b>2017</b>	<b>2018</b>	<b>2019</b>
<b>Expenditures of the gross domestic product</b>												
Final consumption expenditure	88867.4	106738.8										
Household final consumption expenditure	66310.7	82097.1	123521.2	206621.0	364081.0	446757.0	526003.7					
NPISHs final consumption expenditure	1125.6	921.1	95905.3	163858.5	288209.9	354210.2	410892.5	59.5	68.9	78.7	88.2	94.0 <sup>a</sup>
General government final consumption expenditure	21431.1	23720.5	1098.3	1686.3	3126.3	4098.5	4910.1	45.5	53.6	61.4	67.8	70.6 <sup>a</sup>
		23588.4	1098.3	1686.3	3126.3	4098.5	4910.1	0.5	0.6	0.8	1.0	1.1 <sup>a</sup>
			26517.6	41076.1	72744.8	88448.3	110201.2	13.5	14.7	16.5	19.3	22.4 <sup>a</sup>

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	
Series	400	1000						1100					
Base year	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	
Individual consumption expenditure	12912.5	14426.6 13205.9	15774.7	25669.3	47277.3	57909.6	72259.9		8.9	9.7	10.5	11.9	13.3 <sup>a</sup>
Collective consumption expenditure	8518.6	9293.9 10382.5	10742.9	15406.8	25467.5	30538.8	37941.3		4.5	5.0	5.9	7.4	9.1 <sup>a</sup>
Gross capital formation	47100.5	60637.1 62195.2	74471.8	107766.0	208862.5	246145.3	229420.3		22.9	27.3	31.0	36.7	36.0 <sup>a</sup>
Gross fixed capital formation	45397.8	58000.0 59558.2	75287.2	102564.0	199465.8	235067.4	226324.1		22.0	25.5	28.9	34.1	33.9 <sup>a</sup>
Changes in inventories	1702.7	2637.1 2637.1	-815.3	5202.0	9396.7	11077.9	3096.2		0.9	1.8	2.1	2.7	2.1 <sup>a</sup>
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	73476.1	74775.4 74775.4	114158.2	268077.5	368282.7	409344.4	452014.8		53.5	63.8	73.3	87.0	85.0 <sup>a</sup>
Exports of goods	...	...	...	...	...	...	...		41.7	49.8	58.1	67.8	...
Exports of services	...	...	...	...	...	...	...		11.8	14.0	15.2	19.2	...
Less: Imports of goods and services	79135.6	95293.5 95293.5	130414.7	270963.5	389696.5	420467.1	401202.2		51.3	66.1	75.5	88.6	81.6 <sup>a</sup>
Imports of goods	...	...	...	...	...	...	...		44.3	57.3	64.0	76.5	...
Imports of services	...	...	...	...	...	...	...		7.0	8.9	11.5	12.1	...
Plus: Statistical discrepancy	-317.7	1223.5 498.5	-1818.0	1113.1	1294.3	625.6	-31302.3		3.0	3.5	1.6	0.8	0.1 <sup>a</sup>
Equals: GROSS DOMESTIC PRODUCT	129990.8	148081.3 153103.4	179918.5	312614.2	552824.0	682405.2	774934.3		87.7	97.4	109.1	124.1	133.5 <sup>a</sup>

<sup>a</sup> Data for this year refers to preliminary data.

**Table 1.3 Relations among product, income, savings, and net lending aggregates**

**Series 1000:** 2008 SNA, Belarusian rouble (re-denom. 1:1000), Western calendar year

**Series 1100:** 2008 SNA, Belarusian rouble (re-denom. 1:10000), Western calendar year

**Data in billions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	
Series	1000							1100					
GROSS DOMESTIC PRODUCT	142091.3	170465.8	307245.0	547616.7	670688.5	805792.7	899098.1		94.9	105.7	122.3	134.7	147.0 <sup>a</sup>
Plus: Compensation of employees - from and to the rest of the world, net	258.9	1016.7	3051.9	4844.8	5305.9	6749.1	5943.0		0.8	1.1	1.5	1.6	1.3 <sup>a</sup>
Plus: Compensation of employees - from the rest of the world	286.8	1052.2	3112.7	4977.2	5535.5	7276.2	6732.3		0.8	1.2	1.6	1.7	1.4 <sup>a</sup>
Less: Compensation of employees - to the rest of the world	27.9	35.4	60.8	132.4	229.7	527.1	789.4		0.1	0.1	0.1	0.1	0.1 <sup>a</sup>
Plus: Property income - from and to the rest of the world, net	-3369.5	-4479.7	-6447.1	-17103.2	-28857.7	-30922.4	-44048.4		-5.3	-5.1	-6.0	-5.6	-7.4 <sup>a</sup>
Plus: Property income - from the rest of the world	398.2	411.0	964.0	2712.5	2111.8	1945.6	2952.8		0.5	0.6	0.7	0.7	0.6 <sup>a</sup>
Less: Property income - to the rest of the world	3767.7	4890.6	7411.1	19815.7	30969.5	32868.0	47001.3		5.7	5.7	6.6	6.3	8.1 <sup>a</sup>

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>							<b>1100</b>				
Sum of Compensation of employees and property income - from and to the rest of the world, net	-3110.6	-3462.9	-3395.2	-12258.4	-23551.8	-24173.3	-38105.5	-4.5	-4.0	-4.4	-4.0	-6.1 <sup>a</sup>
Plus: Sum of Compensation of employees and property income - from the rest of the world	685.0	1463.1	4076.7	7689.7	7647.3	9221.8	9685.2	1.3	1.8	2.3	2.4	2.0 <sup>a</sup>
Less: Sum of Compensation of employees and property income - to the rest of the world	3795.6	4926.1	7472.0	19948.1	31199.1	33395.1	47790.6	5.8	5.7	6.7	6.4	8.2 <sup>a</sup>
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Equals: GROSS NATIONAL INCOME	138980.7	167002.9	303849.8	535358.3	647136.7	781619.4	860992.7	90.5	101.8	117.9	130.7	140.9 <sup>a</sup>
Plus: Current transfers - from and to the rest of the world, net	679.9	910.8	-14745.4	-26843.3	-22441.4	-23559.3	4861.2	1.2	2.0	2.6	2.1	1.2 <sup>a</sup>
Plus: Current transfers - from the rest of the world	1327.5	2838.9	9395.4	16525.2	18591.4	19492.6	19086.3	3.0	4.4	5.6	5.6	4.6 <sup>a</sup>
Less: Current transfers - to the rest of the world	647.6	1928.2	24140.8	43368.5	41032.8	43051.9	14225.1	1.8	2.4	3.0	3.4	3.4 <sup>a</sup>
Equals: GROSS NATIONAL DISPOSABLE INCOME	139660.6	167913.7	289104.3	508515.0	624695.2	758060.1	865853.9	91.7	103.8	120.5	132.9	142.1 <sup>a</sup>
Less: Final consumption expenditure / Actual final consumption	102745.5	122166.8	190964.6	337432.2	433842.7	536508.5	609580.5	66.6	74.1	84.8	95.4	100.5 <sup>a</sup>
Equals: SAVING, GROSS	36915.1	45746.9	98139.7	171082.8	190852.5	221551.6	256273.4	25.1	29.6	35.7	37.5	41.6 <sup>a</sup>
Plus: Capital transfers - from and to the rest of the world, net	426.4	428.0	30.1	18.4	36.7	46.7	44.8	0.0	0.0	0.0	0.0	0.0 <sup>a</sup>
Plus: Capital transfers - from the rest of the world	712.4	702.5	32.3	21.0	37.7	47.7	53.1	0.0	0.0	0.0	0.0	0.0 <sup>a</sup>
Less: Capital transfers - to the rest of the world	286.0	274.6	2.2	2.6	0.9	1.0	8.3	0.0	0.0	0.0	0.0	0.0 <sup>a</sup>
Less: Gross capital formation	52380.6	69305.2	114349.2	192182.1	260213.9	280746.5	261050.5	25.1	29.6	34.3	39.3	38.6 <sup>a</sup>
Less: Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	-15039.1	-23130.4	-16179.4	-21080.8	-69324.6	-59148.3	-4732.3	-0.1	-0.0	1.4	-1.8	3.0 <sup>a</sup>
<b>Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital</b>												
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET NATIONAL INCOME	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET NATIONAL DISPOSABLE INCOME	...	...	...	...	...	...	...	...	...	...	...	...
Equals: SAVING, NET	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Data for this year refers to preliminary data.

**Table 2.4 Value added by industries at current prices (ISIC Rev. 4)**

**Series 1000:** 2008 SNA, Belarusian rouble (re-denom. 1:1000), Western calendar year

**Series 1100:** 2008 SNA, Belarusian rouble (re-denom. 1:10000), Western calendar year

**Data in billions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>							<b>1100</b>				
<b>Industries</b>												
Agriculture, forestry and fishing	11553.3	15157.7	24585.3	44526.5	45667.8	58847.5	56492.2	6.5	8.0	8.1	9.2	10.0 <sup>a</sup>
Crop and animal production, hunting and related service activities	...	...	...	...	...	...	...	5.9	7.2	7.2	8.1	...
Forestry and logging	...	...	...	...	...	...	...	0.6	0.8	0.8	1.0	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>							<b>1100</b>				
Fishing and aquaculture	...	...	...	...	...	...	...	0.0	0.0	0.1	0.1	...
Manufacturing, mining and quarrying and other industrial activities	38543.2	44352.3	90843.9	158513.8	173311.4	201704.1	223447.3	24.0	27.8	31.7	35.0	37.4 <sup>a</sup>
Mining and quarrying	1408.1	477.5	3229.7	5363.1	6115.1	5469.6	5237.8	0.6	0.7	0.9	0.9	0.8 <sup>a</sup>
Manufacturing	31909.5	38372.7	81181.5	135715.4	147522.3	169921.9	185612.5	19.1	22.9	26.0	29.2	31.6 <sup>a</sup>
Electricity, gas, steam and air conditioning supply	4330.0	4489.8	4534.9	14010.6	15241.8	20504.8	26146.9	3.6	3.4	3.9	4.0	4.1 <sup>a</sup>
Water supply; sewerage, waste management and remediation activities	895.5	1012.3	1897.7	3424.9	4432.2	5807.9	6450.1	0.7	0.8	0.9	0.9	1.0 <sup>a</sup>
Construction	12771.5	15978.6	20038.0	40175.1	67490.6	83377.5	70488.6	5.4	5.6	6.5	7.7	8.6 <sup>a</sup>
Wholesale and retail trade, transportation and storage, accommodation and food service activities	24130.4	29655.1	64281.6	111096.7	131229.9	151293.0	166357.4	16.6	18.0	20.5	21.4	22.3 <sup>a</sup>
Wholesale and retail trade; repair of motor vehicles and motorcycles	15510.2	19383.8	45095.0	74706.4	82809.8	98054.8	109273.5	10.4	10.9	12.3	12.5	13.8 <sup>a</sup>
Transportation and storage	7233.1	8923.7	16945.8	32423.9	42723.5	45890.4	49712.9	5.4	6.1	7.2	7.6	7.5 <sup>a</sup>
Accommodation and food service activities	1387.2	1347.6	2240.9	3966.4	5696.7	7347.7	7371.0	0.8	0.9	1.0	1.2	1.0 <sup>a</sup>
Information and communication	3244.6	4543.9	6639.2	13331.8	20504.7	25647.5	37115.9	4.6	5.4	6.6	8.5	10.8 <sup>a</sup>
Financial and insurance activities	5421.5	6606.5	13148.8	18495.9	19845.8	26029.2	33947.2	3.9	4.0	4.3	4.2	4.7 <sup>a</sup>
Real estate activities	6255.1	7035.8	10903.7	17449.0	31579.5	38871.1	44476.0	5.4	5.8	6.3	7.0	7.7 <sup>a</sup>
Professional, scientific, technical, administrative and support service activities	4513.3	5343.2	8571.4	15189.8	23408.7	29728.2	33708.3	3.5	4.0	4.9	5.5	5.6 <sup>a</sup>
Professional, scientific and technical activities	3541.3	3863.7	6323.7	10028.2	13430.1	20491.9	23809.5	2.6	2.9	3.4	3.8	4.2 <sup>a</sup>
Administrative and support service activities	971.9	1479.5	2247.7	5161.5	9978.6	9236.2	9898.9	0.9	1.2	1.5	1.7	1.5 <sup>a</sup>
Public administration and defence, education, human health and social work activities	14244.2	18408.9	27922.1	52589.9	66930.9	84611.2	99801.5	10.6	11.5	13.7	16.0	18.4 <sup>a</sup>
Public administration and defence; compulsory social security	5322.9	6436.6	9124.8	15956.7	22235.5	27167.0	31411.1	3.3	3.7	4.5	5.2	5.8 <sup>a</sup>
Education	5037.1	7158.1	11459.0	20941.7	25589.5	32622.9	38332.9	3.9	4.2	4.9	5.8	6.5 <sup>a</sup>
Human health and social work activities	3884.1	4814.1	7338.4	15691.5	19105.9	24821.3	30057.4	3.3	3.6	4.3	5.0	6.1 <sup>a</sup>
Other service activities	2109.7	2514.9	4114.9	8925.0	11139.3	11682.2	13838.3	1.5	1.7	2.2	2.6	2.7 <sup>a</sup>
Arts, entertainment and recreation	1429.8	1679.5	2840.0	6061.4	7625.5	6949.1	8313.5	0.9	1.0	1.1	1.4	1.5 <sup>a</sup>
Other service activities	679.9	835.5	1274.9	2863.6	3513.8	4733.0	5524.8	0.6	0.7	1.1	1.2	1.2 <sup>a</sup>
Private households with employed persons	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	122786.7	149596.9	271049.0	480293.5	591108.5	711791.5	779672.8	82.0	91.7	104.8	117.2	128.2 <sup>a</sup>
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	19304.6	20868.9	36196.1	67323.2	79580.0	94001.2	119425.3	12.9	14.0	17.5	17.6	18.8 <sup>a</sup>
Plus: Taxes on products	27115.1	28113.8	49329.2	85981.8	102148.5	118811.2	145283.1	15.5	16.3	20.0	20.2	21.3 <sup>a</sup>
Less: Subsidies on products	7810.4	7244.8	13133.1	18658.6	22568.5	24810.0	25857.8	2.6	2.3	2.4	2.6	2.5 <sup>a</sup>
Equals: GROSS DOMESTIC PRODUCT	142091.3	170465.8	307245.0	547616.7	670688.5	805792.7	899098.1	94.9	105.7	122.3	134.7	147.0 <sup>a</sup>
Memorandum Item: FISIM, if distributed to uses	2125.8	2892.9	5283.9	7143.3	6774.2	9299.2	12856.7	1.8	1.7	1.6	1.5	1.7

<sup>a</sup> Data for this year refers to preliminary data.

**Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)****Series 1000:** 2008 SNA, Belarusian rouble (re-denom. 1:1000), Western calendar year**Series 1100:** 2008 SNA, Belarusian rouble (re-denom. 1:10000), Western calendar year**Data in billions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>							<b>1100</b>				
<b>Base year</b>	<b>2009</b>	<b>2010</b>	<b>2011</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2015</b>	<b>2016</b>	<b>2017</b>	<b>2018</b>	<b>2019</b>
<b>Industries</b>												
Agriculture, forestry and fishing	11820.2	16301.5	26007.0	42902.8	46787.0	57427.0		5.9	6.8	7.7	8.3	9.6 <sup>a</sup>
Manufacturing, mining and quarrying and other industrial activities	42701.0	47794.5	95692.8	152023.8	177437.6	189295.8		22.2	25.4	29.2	32.0	34.9 <sup>a</sup>
Mining and quarrying	1537.6	491.9	3165.3	5444.6	9503.9	5039.4		0.5	0.6	0.7	0.9	0.9 <sup>a</sup>
Manufacturing	35333.1	42108.7	86021.1	129125.3	147745.0	158947.6		18.5	20.4	24.1	26.3	29.2 <sup>a</sup>
Electricity, gas, steam and air conditioning supply	4950.0	4157.6	4542.1	14031.6	15723.5	19936.3		2.6	3.7	3.7	3.9	3.9 <sup>a</sup>
Water supply; sewerage, waste management and remediation activities	880.3	1036.3	1964.3	3422.3	4465.2	5372.5		0.6	0.7	0.8	0.9	0.9 <sup>a</sup>
Construction	14723.6	16924.4	18049.7	43069.6	66597.0	74846.1		5.9	5.1	5.8	6.7	7.7 <sup>a</sup>
Wholesale and retail trade, transportation and storage, accommodation and food service activities	26785.1	33868.4	62551.4	119824.6	137784.9	145903.3		15.8	17.4	18.9	20.4	20.3 <sup>a</sup>
Wholesale and retail trade; repair of motor vehicles and motorcycles	17403.5	23160.6	42361.8	82583.0	88774.9	96000.7		10.1	10.8	11.6	12.3	12.3 <sup>a</sup>
Transportation and storage	7831.4	9375.4	17718.8	32824.1	43216.7	42936.0		5.0	5.8	6.3	7.0	7.0 <sup>a</sup>
Accommodation and food service activities	1550.3	1332.3	2470.9	4417.4	5793.3	6966.6		0.7	0.9	1.0	1.1	1.0 <sup>a</sup>
Information and communication	3664.1	5486.2	7775.7	13874.0	22175.0	26672.5		3.9	4.9	6.0	7.4	9.1 <sup>a</sup>
Financial and insurance activities	5947.7	7165.4	14267.4	18053.4	20796.2	26307.0		3.2	3.7	4.1	4.3	4.3 <sup>a</sup>
Real estate activities	6480.0	7073.7	10437.5	17701.7	31247.7	38510.3		4.3	5.3	5.6	6.2	7.0 <sup>a</sup>
Professional, scientific, technical, administrative and support service activities	4602.7	5097.5	8261.6	15352.7	22951.2	28836.1		3.3	3.4	4.0	4.9	5.3 <sup>a</sup>
Professional, scientific and technical activities	3606.4	3717.5	6068.6	9831.3	12854.8	20195.4		2.3	2.6	2.8	3.5	3.9 <sup>a</sup>
Administrative and support service activities	996.3	1380.0	2192.9	5521.4	10096.4	8640.7		0.9	0.8	1.2	1.4	1.4 <sup>a</sup>
Public administration and defence, education, human health and social work activities	14403.1	18245.2	27683.0	51278.1	65901.6	84789.7		10.0	10.5	11.5	13.9	15.7 <sup>a</sup>
Public administration and defence; compulsory social security	5405.3	6337.8	8932.1	15406.8	21437.2	26985.0		3.1	3.2	3.6	4.6	5.2 <sup>a</sup>
Education	5012.1	7078.8	11294.7	20310.6	25025.3	32279.6		3.8	3.9	4.2	4.9	5.6 <sup>a</sup>
Human health and social work activities	3985.7	4828.7	7456.1	15560.7	19439.1	25525.1		3.1	3.4	3.7	4.4	4.9 <sup>a</sup>
Other service activities	2361.7	2550.4	4451.2	9109.7	11235.9	11397.3		1.3	1.4	1.7	2.2	2.2 <sup>a</sup>
Arts, entertainment and recreation	1643.5	1726.1	3200.0	6265.1	7834.1	6651.7		0.8	0.8	1.0	1.1	1.1 <sup>a</sup>
Other service activities	718.2	824.3	1251.2	2844.6	3401.8	4745.7		0.5	0.6	0.7	1.1	1.1 <sup>a</sup>
Private households with employed persons	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	133489.2	160507.1	275177.3	483190.4	602914.2	683985.1		75.9	84.1	94.6	106.4	116.1 <sup>a</sup>
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	19614.2	19411.4	37436.9	69633.6	79491.0	90949.1		11.8	13.3	14.5	17.7	17.3 <sup>a</sup>

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>							<b>1100</b>				
<b>Base year</b>	<b>2009</b>	<b>2010</b>	<b>2011</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2015</b>	<b>2016</b>	<b>2017</b>	<b>2018</b>	<b>2019</b>
Plus: Taxes on products		26334.8	27983.9	52330.8	88711.0	102556.0	114990.0					
								14.3	15.9	16.8	20.1	19.9 <sup>a</sup>
Less: Subsidies on products		6720.6	8572.5	14893.9	19077.3	23065.0	24040.8					
								2.6	2.6	2.3	2.4	2.6 <sup>a</sup>
Equals: GROSS DOMESTIC PRODUCT		153103.4	179918.5	312614.2	552824.0	682405.2	774934.3					
								87.7	97.4	109.1	124.1	133.5 <sup>a</sup>
Memorandum Item: FISIM, if distributed to uses		...	...	...	...	...	...					
								1.2	1.7	1.8	1.7	1.8

<sup>a</sup> Data for this year refers to preliminary data.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Total Economy**

**Series 1000:** 2008 SNA, Belarusian rouble (re-denom. 1:1000), Western calendar year

**Series 1100:** 2008 SNA, Belarusian rouble (re-denom. 1:10000), Western calendar year

**Data in billions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>							<b>1100</b>				
Output, at basic prices	277755.4	354782.4	676363.6	1176483.4	1343722.4	1535132.3	1682952.2					
								181.3	207.3	238.8	259.4	272.9 <sup>a</sup>
Less: Intermediate consumption, at purchaser's prices	154968.7	205185.5	405314.6	696189.8	752613.9	823340.8	903279.3					
								99.3	115.6	134.0	142.2	144.7 <sup>a</sup>
Equals: VALUE ADDED, GROSS, at basic prices	122786.7	149596.9	271049.0	480293.5	591108.5	711791.5	779672.8					
								82.0	91.7	104.8	117.2	128.2 <sup>a</sup>
Compensation of employees	65588.3	81542.7	125436.6	237726.0	339059.9	397817.4	429285.0					
								44.8	49.7	58.2	65.7	73.1 <sup>a</sup>
Taxes on production and imports, less Subsidies	2837.6	3099.2	3037.6	7623.1	10969.7	15430.3	9738.1					
								1.3	1.6	2.0	1.6	1.6 <sup>a</sup>
Taxes on production and imports	2837.6	3099.2	3037.6	7623.1	10969.7	15430.3	20084.6					
								2.3	2.4	2.7	2.6	2.5 <sup>a</sup>
Taxes on products	...	...	...	...	...	...	...					
								...	...	...	...	...
Other taxes on production	2837.6	3099.2	3037.6	7623.1	10969.7	15430.3	20084.6					
								2.3	2.4	2.7	2.6	2.5 <sup>a</sup>
Less: Subsidies	...	...	...	...	...	...	10346.5					
								1.0	0.8	0.7	1.0	0.9 <sup>a</sup>
Subsidies on products	...	...	...	...	...	...	...					
								...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	10346.5					
								1.0	0.8	0.7	1.0	0.9 <sup>a</sup>
OPERATING SURPLUS, GROSS	45350.1	52283.0	121070.7	195519.4	191583.0	243345.5	284620.1 <sup>b</sup>					
								30.7	34.6	37.8	42.7	53.5 <sup>c</sup>
MIXED INCOME, GROSS	9010.7	12672.0	21504.1	39425.0	49496.0	55198.3	56029.7 <sup>b</sup>					
								5.1	5.9	6.8	7.2	...
Gross capital formation	52380.6	69305.2	114349.2	192182.1	260213.9	280746.5	261050.5					
								25.1	29.6	34.3	39.3	38.6 <sup>a</sup>
Gross fixed capital formation	50495.6	66186.9	115788.0	182992.2	249407.8	267719.5	257630.4					
								24.2	27.7	32.1	36.4	36.4 <sup>a</sup>
Changes in inventories	1885.0	3118.3	-1438.8	9189.9	10806.0	13027.0	3420.1					
								1.0	2.0	2.3	2.9	2.2 <sup>a</sup>
Acquisitions less disposals of valuables	...	...	...	...	...	...	...					
								...	...	...	...	...
Closing stocks of fixed assets (produced assets)	...	...	...	...	...	...	...					
								269.8	293.9	323.0	349.9	...
Employment (average, in 1000 persons)	...	4703.0	4691.2	4612.1	4578.4	4550.5	4496.0					
								4406.0	4353.6	4338.0	4334.0	...

<sup>a</sup> Data for this year refers to preliminary data.

<sup>b</sup> Discrepancy between Total Economy and breakdown by industry.

<sup>c</sup> Includes Mixed Income, Gross. Data for this year refers to preliminary data.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Agriculture, forestry and fishing (A)**

**Series 1000:** 2008 SNA, Belarusian rouble (re-denom. 1:1000), Western calendar year  
**Series 1100:** 2008 SNA, Belarusian rouble (re-denom. 1:10000), Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>							<b>1100</b>				
Output, at basic prices	28292.8	38030.1	58615.1	102273.3	113828.7	141224.2	147674.3					
								16.9	19.7	20.8	23.1	25.5 <sup>a</sup>
Less: Intermediate consumption, at purchaser's prices	16739.5	22872.5	34029.8	57746.9	68160.9	82376.8	91182.1					
								10.3	11.7	12.8	14.0	15.4 <sup>a</sup>
Equals: VALUE ADDED, GROSS, at basic prices	11553.3	15157.7	24585.3	44526.5	45667.8	58847.5	56492.2					
								6.5	8.0	8.1	9.2	10.0 <sup>a</sup>
Compensation of employees	5468.3	6176.8	10388.4	18142.8	25373.6	29568.5	30228.2					
								3.1	3.3	3.8	4.2	4.7 <sup>a</sup>
Taxes on production and imports, less Subsidies	84.0	82.1	31.6	56.6	116.7	254.8	-5690.4					
								-0.5	-0.3	-0.2	-0.2	-0.3 <sup>a</sup>
Taxes on production and imports	84.0	82.1	31.6	56.6	116.7	254.8	384.0					
								0.0	0.0	0.0	0.0	0.0 <sup>a</sup>
Taxes on products	...	...	...	...	...	...	...					
								...	...	...	...	...
Other taxes on production	84.0	82.1	31.6	56.6	116.7	254.8	384.0					
								0.0	0.0	0.0	0.0	0.0 <sup>a</sup>
Less: Subsidies	...	...	...	...	...	...	6074.4					
								0.6	0.3	0.2	0.3	0.4 <sup>a</sup>
Subsidies on products	...	...	...	...	...	...	...					
								...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	6074.4					
								0.6	0.3	0.2	0.3	0.4 <sup>a</sup>
OPERATING SURPLUS, GROSS	6001.0 <sup>b</sup>	8898.8 <sup>b</sup>	14165.3 <sup>b</sup>	26327.0 <sup>b</sup>	20177.6 <sup>b</sup>	29024.2 <sup>b</sup>	14756.8 <sup>c</sup>					
								1.9	2.5	1.9	2.6	5.7 <sup>d</sup>
MIXED INCOME, GROSS	...	...	...	...	...	...	17197.6					
								2.1	2.5	2.6	2.6	...
Gross capital formation	...	...	...	...	...	...	25625.7					
								2.4	3.6	3.6	4.8	...
Gross fixed capital formation	...	11031.4	14197.7	27531.9	32332.5	25077.1	25819.3					
								2.3	3.0	3.3	4.0	...
Changes in inventories	...	...	...	...	...	...	-193.6					
								0.1	0.6	0.3	0.7	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...					
								...	...	...	...	...
Closing stocks of fixed assets (produced assets)	...	...	...	...	...	...	...					
								31.2	33.1	35.4	37.8	...
Employment (average, in 1000 persons)	...	487.5	476.3	454.9	430.4	428.2	430.7					
								425.0	416.6	405.0	377.0	...

<sup>a</sup> Data for this year refers to preliminary data.

<sup>b</sup> Includes Mixed Income, Gross.

<sup>c</sup> Discrepancy between agricultural sub-industries and total.

<sup>d</sup> Includes Mixed Income, Gross. Data for this year refers to preliminary data.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Crop and animal production, hunting and related service activities (01)**

**Series 1000:** 2008 SNA, Belarusian rouble (re-denom. 1:1000), Western calendar year  
**Series 1100:** 2008 SNA, Belarusian rouble (re-denom. 1:10000), Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>							<b>1100</b>				
Output, at basic prices	...	...	...	...	...	...	139263.1					
								15.8	18.4	19.3	21.2	
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	88132.9					
								10.0	11.2	12.2	13.1	
Equals: VALUE ADDED, GROSS, at basic prices	...	...	...	...	...	...	51130.2					
								5.9	7.2	7.2	8.1	
Compensation of employees	...	...	...	...	...	...	25021.3					
								2.6	2.8	3.2	3.5	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...					
								-0.5	-0.3	-0.2	-0.2	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>						<b>1100</b>					
Taxes on production and imports	...	...	...	...	...	...	...	0.0	0.0	0.0	0.0	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	...	...	...	...	...	...	352.4	0.0	0.0	0.0	0.0	
Less: Subsidies	...	...	...	...	...	...	...	0.6	0.3	0.2	0.3	
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	
Other subsidies on production	...	...	...	...	...	...	...	0.6	0.3	0.2	0.3	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	9462.9	2.0	2.5	2.0	2.5	
MIXED INCOME, GROSS	...	...	...	...	...	...	16293.6	1.8	2.1	2.2	2.3	
Gross capital formation	...	...	...	...	...	...	24373.9	2.2	3.4	3.3	4.5	
Gross fixed capital formation	...	...	...	...	...	...	25144.7	2.2	2.8	3.1	3.8	
Changes in inventories	...	...	...	...	...	...	-770.8	0.0	0.6	0.3	0.7	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Closing stocks of fixed assets (produced assets)	...	...	...	...	...	...	...	30.6	32.5	34.6	36.9	
Employment (average, in 1000 persons)	440.5	428.5	408.3	385.5	383.9	387.6	387.6	381.0	371.0	358.3	331.0	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Forestry and logging (02)**

**Series 1000:** 2008 SNA, Belarusian rouble (re-denom. 1:1000), Western calendar year

**Series 1100:** 2008 SNA, Belarusian rouble (re-denom. 1:10000), Western calendar year

**Data in billions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>						<b>1100</b>					
Output, at basic prices	...	...	...	...	...	...	7815.7	1.0	1.3	1.4	1.9	
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	2816.2	0.4	0.5	0.6	0.8	
Equals: VALUE ADDED, GROSS, at basic prices	...	...	...	...	...	...	4999.5	0.6	0.8	0.8	1.0	
Compensation of employees	...	...	...	...	...	...	5073.5	0.5	0.5	0.6	0.6	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	0.0	0.0	0.0	0.0	
Taxes on production and imports	...	...	...	...	...	...	...	0.0	0.0	0.0	0.0	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	...	...	...	...	...	...	29.6	0.0	0.0	0.0	0.0	
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	0.0	
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	0.0	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	-832.7	-0.1	0.0	-0.1	0.1	
MIXED INCOME, GROSS	...	...	...	...	...	...	729.1	0.2	0.3	0.3	0.3	
Gross capital formation	...	...	...	...	...	...	1239.4	0.2	0.2	0.3	0.3	
Gross fixed capital formation	...	...	...	...	...	...	647.2	0.1	0.2	0.2	0.2	
Changes in inventories	...	...	...	...	...	...	592.2	0.1	0.1	0.0	0.0	



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>						<b>1100</b>					
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Closing stocks of fixed assets (produced assets)	...	...	...	...	...	...	...	0.4	0.5	0.6	0.7	...
Employment (average, in 1000 persons)	44.7	45.4	44.3	42.5	42.3	41.2	...	42.0	44.0	44.8	45.0	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Fishing and aquaculture (03)**

**Series 1000:** 2008 SNA, Belarusian rouble (re-denom. 1:1000), Western calendar year

**Series 1100:** 2008 SNA, Belarusian rouble (re-denom. 1:10000), Western calendar year

**Data in billions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>						<b>1100</b>					
Output, at basic prices	...	...	...	...	...	...	595.5	0.1	0.1	0.1	0.1	...
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	232.9	0.0	0.0	0.0	0.0	...
Equals: VALUE ADDED, GROSS, at basic prices	...	...	...	...	...	...	362.6	0.0	0.0	0.1	0.1	...
Compensation of employees	...	...	...	...	...	...	133.5	0.0	0.0	0.0	0.0	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	0.0	0.0	0.0	0.0	...
Taxes on production and imports	...	...	...	...	...	...	...	0.0	0.0	0.0	0.0	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	2.0	0.0	0.0	0.0	0.0	...
Less: Subsidies	...	...	...	...	...	...	...	...	0.0	0.0	0.0	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	0.0	0.0	0.0	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	52.2	0.0	0.0	0.0	0.0	...
MIXED INCOME, GROSS	...	...	...	...	...	...	174.8	0.0	0.0	0.0	0.0	...
Gross capital formation	...	...	...	...	...	...	12.4	0.0	0.0	0.0	0.0	...
Gross fixed capital formation	...	...	...	...	...	...	27.4	0.0	0.0	0.0	0.0	...
Changes in inventories	...	...	...	...	...	...	-15.1	-0.0	-0.0	0.0	0.0	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Closing stocks of fixed assets (produced assets)	...	...	...	...	...	...	...	0.2	0.2	0.2	0.2	...
Employment (average, in 1000 persons)	2.3	2.4	2.3	2.4	2.0	1.9	...	2.0	2.0	2.0	2.0	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Manufacturing, mining and quarrying and other industrial activities (B+C+D+E)**

Series 1000: 2008 SNA, Belarusian rouble (re-denom. 1:1000), Western calendar year  
 Series 1100: 2008 SNA, Belarusian rouble (re-denom. 1:10000), Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000	1100										
Output, at basic prices	132150.4	168482.3	354719.4	619924.3	617637.7	682692.5	749623.1	82.7	95.5	111.6	117.0	118.2 <sup>a</sup>
Less: Intermediate consumption, at purchaser's prices	93607.3	124130.1	263875.6	461410.5	444326.3	480988.4	526175.8	58.7	67.7	79.9	82.0	80.8 <sup>a</sup>
Equals: VALUE ADDED, GROSS, at basic prices	38543.2	44352.3	90843.9	158513.8	173311.4	201704.1	223447.3	24.0	27.8	31.7	35.0	37.4 <sup>a</sup>
Compensation of employees	19858.8	24046.2	36420.2	70887.1	96743.5	108774.3	113777.7	11.6	12.9	15.2	16.7	17.8 <sup>a</sup>
Taxes on production and imports, less Subsidies	1416.8	1555.0	1849.5	5068.8	7186.8	9865.5	9822.0	1.3	1.2	1.4	1.1	1.2 <sup>a</sup>
Taxes on production and imports	1416.8	1555.0	1849.5	5068.8	7186.8	9865.5	12593.4	1.5	1.6	1.7	1.7	1.6 <sup>a</sup>
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	1416.8	1555.0	1849.5	5068.8	7186.8	9865.5	12593.4	1.5	1.6	1.7	1.7	1.6 <sup>a</sup>
Less: Subsidies	...	...	...	...	...	...	2771.4	0.2	0.3	0.3	0.6	0.4 <sup>a</sup>
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	2771.4	0.2	0.3	0.3	0.6	0.4 <sup>a</sup>
OPERATING SURPLUS, GROSS	17267.6 <sup>b</sup>	18751.1 <sup>b</sup>	52574.1 <sup>b</sup>	82557.9 <sup>b</sup>	69381.0 <sup>b</sup>	83064.3 <sup>b</sup>	98644.7	11.0	13.5	14.9	16.8	18.4 <sup>c</sup>
MIXED INCOME, GROSS	...	...	...	...	...	...	1202.8	0.1	0.2	0.3	0.5	...
Gross capital formation	...	...	...	...	...	...	91765.1	8.9	10.6	12.1	13.9	...
Gross fixed capital formation	...	19240.1	45639.6	61557.9	86758.4	93643.1	92944.1	8.5	10.2	11.2	13.0	...
Changes in inventories	...	...	...	...	...	...	-1179.0	0.4	0.4	0.8	0.9	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Closing stocks of fixed assets (produced assets)	...	...	...	...	...	...	...	100.7	112.5	124.9	134.0	...
Employment (average, in 1000 persons)	...	1197.1	1198.7	1182.2	1152.8	1117.2	1063.8	1027.0	1023.0	1028.6	1026.0	...

<sup>a</sup> Data for this year refers to preliminary data.

<sup>b</sup> Includes Mixed Income, Gross.

<sup>c</sup> Includes Mixed Income, Gross. Data for this year refers to preliminary data.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Mining and quarrying (B)**

Series 1000: 2008 SNA, Belarusian rouble (re-denom. 1:1000), Western calendar year  
 Series 1100: 2008 SNA, Belarusian rouble (re-denom. 1:10000), Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000	1100										
Output, at basic prices	2255.4	1100.6	...	...	...	...	...	1.0	1.2	1.5	1.5	1.4 <sup>a</sup>
Less: Intermediate consumption, at purchaser's prices	847.3	623.1	...	...	...	...	...	0.4	0.5	0.5	0.6	0.6 <sup>a</sup>
Equals: VALUE ADDED, GROSS, at basic prices	1408.1	477.5	...	...	...	...	...	0.6	0.7	0.9	0.9	0.8 <sup>a</sup>
Compensation of employees	588.6	358.8	...	...	...	...	...	0.2	0.2	0.3	0.3	0.3 <sup>a</sup>
Taxes on production and imports, less Subsidies	25.3	22.2	...	...	...	...	...	0.1	0.1	0.1	0.1	0.1 <sup>a</sup>

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>	<b>1100</b>										
Taxes on production and imports	25.3	22.2						0.1	0.1	0.1	0.1	0.1 <sup>a</sup>
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	25.3	22.2	...	...	...	...	...	0.1	0.1	0.1	0.1	0.1 <sup>a</sup>
Less: Subsidies	...	...	...	...	...	...	...	0.0	0.0	0.0	0.0	0.0 <sup>a</sup>
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	0.0	0.0	0.0	0.0	0.0 <sup>a</sup>
OPERATING SURPLUS, GROSS	794.2	96.5	...	...	...	...	...	0.3	0.4	0.5	0.5	0.3 <sup>c</sup>
MIXED INCOME, GROSS	...	...	...	...	...	...	...	0.0	0.0	0.0	0.0	...
Gross capital formation	...	...	...	...	...	...	...	0.2	0.5	0.8	1.2	...
Gross fixed capital formation	...	1137.0	...	...	...	...	...	0.3	0.5	0.7	1.2	...
Changes in inventories	...	...	...	...	...	...	...	-0.0	0.0	0.1	-0.0	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Closing stocks of fixed assets (produced assets)	...	...	...	...	...	...	...	4.1	4.6	5.5	6.1	...
Employment (average, in 1000 persons)	...	12.0	12.0	12.0	12.0	12.0	11.0	11.0	10.0	10.6	11.0	...

<sup>a</sup> Data for this year refers to preliminary data.

<sup>b</sup> Includes Mixed Income, Gross.

<sup>c</sup> Includes Mixed Income, Gross. Data for this year refers to preliminary data.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Manufacturing (C)**

**Series 1000:** 2008 SNA, Belarusian rouble (re-denom. 1:1000), Western calendar year

**Series 1100:** 2008 SNA, Belarusian rouble (re-denom. 1:10000), Western calendar year

**Data in billions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>							<b>1100</b>				
Output, at basic prices	113930.8	149247.7	319993.8	561501.9	552074.7	605980.5	653810.0	71.0	84.3	99.0	103.9	104.6 <sup>a</sup>
Less: Intermediate consumption, at purchaser's prices	82021.2	110875.0	238812.2	425786.6	404552.4	436058.6	468197.6	51.8	61.4	73.0	74.8	73.0 <sup>a</sup>
Equals: VALUE ADDED, GROSS, at basic prices	31909.5	38372.7	81181.5	135715.4	147522.3	169921.9	185612.5	19.1	22.9	26.0	29.2	31.6 <sup>a</sup>
Compensation of employees	16698.1	20365.4	31565.1	61000.1	83101.5	91899.3	94511.4	9.6	10.7	12.7	14.0	14.9 <sup>a</sup>
Taxes on production and imports, less Subsidies	1241.4	1374.4	1120.9	3409.1	4653.1	6500.5	5924.7	0.9	0.9	1.0	0.8	0.9 <sup>a</sup>
Taxes on production and imports	1241.4	1374.4	1120.9	3409.1	4653.1	6500.5	8238.1	1.1	1.2	1.3	1.3	1.2 <sup>a</sup>
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	1241.4	1374.4	1120.9	3409.1	4653.1	6500.5	8238.1	1.1	1.2	1.3	1.3	1.2 <sup>a</sup>
Less: Subsidies	...	...	...	...	...	...	2313.4	0.2	0.3	0.3	0.5	0.3 <sup>a</sup>
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	2313.4	0.2	0.3	0.3	0.5	0.3 <sup>a</sup>
OPERATING SURPLUS, GROSS	13970.0 <sup>b</sup>	16633.0 <sup>b</sup>	48495.5 <sup>b</sup>	71306.1 <sup>b</sup>	59767.7 <sup>b</sup>	71522.1 <sup>b</sup>	83992.8	8.5	11.1	12.0	13.9	15.7 <sup>c</sup>
MIXED INCOME, GROSS	...	...	...	...	...	...	1183.6	0.1	0.2	0.3	0.5	...
Gross capital formation	...	...	...	...	...	...	64138.2	5.4	6.4	7.4	8.6	...
Gross fixed capital formation	...	12507.7	32181.8	47617.9	56717.5	69301.8	65095.5	5.0	5.9	6.8	7.7	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>							<b>1100</b>				
Changes in inventories	...	...	...	...	...	...	-957.3	0.4	0.4	0.7	0.9	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Closing stocks of fixed assets (produced assets)	...	...	...	...	...	...	...	64.9	71.5	79.2	84.0	...
Employment (average, in 1000 persons)	...	1036.6	1040.1	1026.1	997.6	962.8	910.0	871.0	865.8	874.8	875.0	...

<sup>a</sup> Data for this year refers to preliminary data.

<sup>b</sup> Includes Mixed Income, Gross.

<sup>c</sup> Includes Mixed Income, Gross. Data for this year refers to preliminary data.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Electricity, gas, steam and air conditioning supply (D)**

**Series 1000:** 2008 SNA, Belarusian rouble (re-denom. 1:1000), Western calendar year

**Series 1100:** 2008 SNA, Belarusian rouble (re-denom. 1:10000), Western calendar year

**Data in billions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>							<b>1100</b>				
Output, at basic prices	13567.0	15272.5	25269.3	41517.6	46437.7	55870.0	74060.3	9.4	8.6	9.4	9.6	10.2 <sup>a</sup>
Less: Intermediate consumption, at purchaser's prices	9237.0	10782.7	20734.4	27507.1	31195.9	35365.2	47913.4	5.8	5.1	5.5	5.6	6.1 <sup>a</sup>
Equals: VALUE ADDED, GROSS, at basic prices	4330.0	4489.8	4534.9	14010.6	15241.8	20504.8	26146.9	3.6	3.4	3.9	4.0	4.1 <sup>a</sup>
Compensation of employees	1893.9	2478.9	3013.7	6444.8	8816.1	11058.9	13106.1	1.3	1.5	1.7	1.8	1.9 <sup>a</sup>
Taxes on production and imports, less Subsidies	117.4	122.8	480.0	982.5	1677.3	2264.0	2546.9	0.3	0.2	0.2	0.2	0.1 <sup>a</sup>
Taxes on production and imports	117.4	122.8	480.0	982.5	1677.3	2264.0	3005.0	0.3	0.2	0.3	0.3	0.2 <sup>a</sup>
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	117.4	122.8	480.0	982.5	1677.3	2264.0	3005.0	0.3	0.2	0.3	0.3	0.2 <sup>a</sup>
Less: Subsidies	...	...	...	...	...	...	458.0	0.0	0.0	0.0	0.1	0.1 <sup>a</sup>
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	458.0	0.0	0.0	0.0	0.1	0.1 <sup>a</sup>
OPERATING SURPLUS, GROSS	2318.7 <sup>b</sup>	1888.1 <sup>b</sup>	1041.1 <sup>b</sup>	6583.3 <sup>b</sup>	4748.4 <sup>b</sup>	7181.9 <sup>b</sup>	10489.5	2.0	1.7	2.0	2.0	2.0 <sup>c</sup>
MIXED INCOME, GROSS	...	...	...	...	...	...	4.5	0.0	0.0	0.0	0.0	...
Gross capital formation	...	...	...	...	...	...	21465.0	2.8	3.4	3.4	3.5	...
Gross fixed capital formation	...	3622.3	8000.4	7433.5	21186.2	16666.8	21230.7	2.8	3.5	3.4	3.5	...
Changes in inventories	...	...	...	...	...	...	234.3	0.1	-0.0	0.1	-0.0	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Closing stocks of fixed assets (produced assets)	...	...	...	...	...	...	...	26.4	30.3	33.6	36.9	...
Employment (average, in 1000 persons)	...	106.4	103.8	103.0	102.2	102.0	101.7	99.0	98.2	96.7	95.0	...

<sup>a</sup> Data for this year refers to preliminary data.

<sup>b</sup> Includes Mixed Income, Gross.

<sup>c</sup> Includes Mixed Income, Gross. Data for this year refers to preliminary data.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Water supply; sewerage, waste management and remediation activities (E)**

**Series 1000:** 2008 SNA, Belarusian rouble (re-denom. 1:1000), Western calendar year  
**Series 1100:** 2008 SNA, Belarusian rouble (re-denom. 1:10000), Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>							<b>1100</b>				
Output, at basic prices	2397.3	2861.6	4901.6	9181.1	10334.8	11852.5	12729.5		1.3	1.5	1.8	1.9
Less: Intermediate consumption, at purchaser's prices	1501.7	1849.3	3003.9	5756.3	5902.6	6044.6	6279.4		0.7	0.8	0.9	1.0
Equals: VALUE ADDED, GROSS, at basic prices	895.5	1012.3	1897.7	3424.9	4432.2	5807.9	6450.1		0.7	0.8	0.9	1.0 <sup>a</sup>
Compensation of employees	678.2	843.2	1204.2	2196.6	3135.6	3898.6	4224.2		0.4	0.4	0.5	0.5
Taxes on production and imports, less Subsidies	32.6	35.7	48.0	110.7	185.8	308.5	381.5		0.0	0.0	0.1	0.1
Taxes on production and imports	32.6	35.7	48.0	110.7	185.8	308.5	381.5		0.0	0.0	0.1	0.1 <sup>a</sup>
Taxes on products	...	...	...	...	...	...	...		...	...	...	...
Other taxes on production	32.6	35.7	48.0	110.7	185.8	308.5	381.5		0.0	0.0	0.1	0.1 <sup>a</sup>
Less: Subsidies	...	...	...	...	...	...	...		...	...	...	...
OPERATING SURPLUS, GROSS	184.7 <sup>b</sup>	133.5 <sup>b</sup>	645.6 <sup>b</sup>	1117.6 <sup>b</sup>	1110.8 <sup>b</sup>	1600.8 <sup>b</sup>	1831.9		0.2	0.3	0.3	0.3 <sup>c</sup>
MIXED INCOME, GROSS	...	...	...	...	...	...	12.4		0.0	0.0	0.0	...
Gross capital formation	...	...	...	...	...	...	3624.0		0.4	0.3	0.4	0.6
Gross fixed capital formation	...	1973.1	2342.8	2449.0	4580.0	3983.7	3559.7		0.4	0.3	0.4	0.5
Changes in inventories	...	...	...	...	...	...	64.3		-0.0	0.0	0.0	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...		...	...	...	...
Closing stocks of fixed assets (produced assets)	...	...	...	...	...	...	...		5.4	6.0	6.6	7.0
Employment (average, in 1000 persons)	...	42.4	42.7	41.0	40.6	40.6	40.8		47.0	48.9	46.5	45.0

<sup>a</sup> Data for this year refers to preliminary data.

<sup>b</sup> Includes Mixed Income, Gross.

<sup>c</sup> Includes Mixed Income, Gross. Data for this year refers to preliminary data.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Construction (F)**

**Series 1000:** 2008 SNA, Belarusian rouble (re-denom. 1:1000), Western calendar year  
**Series 1100:** 2008 SNA, Belarusian rouble (re-denom. 1:10000), Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>							<b>1100</b>				
Output, at basic prices	27998.1	37585.0	57596.8	97469.4	149236.4	168111.1	151328.8		12.3	13.2	15.6	18.3
Less: Intermediate consumption, at purchaser's prices	15226.6	21606.4	37558.8	57294.3	81745.9	84733.6	80840.2		6.9	7.6	9.1	10.5
Equals: VALUE ADDED, GROSS, at basic prices	12771.5	15978.6	20038.0	40175.1	67490.6	83377.5	70488.6		5.4	5.6	6.5	7.7
Compensation of employees	6678.9	8800.9	12062.0	21145.7	35036.5	42321.2	36000.3		3.1	3.3	3.6	4.3
Taxes on production and imports, less Subsidies	210.4	223.3	165.8	343.6	502.8	961.3	-149.4		0.0	0.0	0.0	0.0
Taxes on production and imports	210.4	223.3	165.8	343.6	502.8	961.3	1127.5		0.1	0.1	0.1	0.1 <sup>a</sup>
Taxes on products	...	...	...	...	...	...	...		...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>							<b>1100</b>				
Other taxes on production	210.4	223.3	165.8	343.6	502.8	961.3	1127.5					
Less: Subsidies	...	...	...	...	...	...	1277.0	0.1	0.1	0.1	0.1	0.1 <sup>a</sup>
Subsidies on products	...	...	...	...	...	...	...	0.1	0.1	0.1	0.1	0.1 <sup>a</sup>
Other subsidies on production	...	...	...	...	...	...	1277.0	...	...	...	...	...
OPERATING SURPLUS, GROSS	5882.1 <sup>b</sup>	6954.4 <sup>b</sup>	7810.2 <sup>b</sup>	18685.8 <sup>b</sup>	31951.3 <sup>b</sup>	40095.0 <sup>b</sup>	31815.8	0.1	0.1	0.1	0.1	0.1 <sup>a</sup>
MIXED INCOME, GROSS	...	...	...	...	...	...	2822.0	2.0	2.0	2.5	3.0	3.9 <sup>c</sup>
Gross capital formation	...	...	...	...	...	...	15790.4	0.3	0.3	0.4	0.4	...
Gross fixed capital formation	...	5387.2	6303.3	10651.1	19767.2	19868.1	15156.2	1.1	1.2	1.5	1.9	...
Changes in inventories	...	...	...	...	...	...	634.2	1.0	1.2	1.5	1.8	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	0.0	-0.0	0.0	0.1	...
Closing stocks of fixed assets (produced assets)	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	...	412.6	407.1	360.9	369.7	376.7	350.3	7.9	8.1	8.2	8.2	...
								308.0	280.7	276.2	277.0	...

<sup>a</sup> Data for this year refers to preliminary data.

<sup>b</sup> Includes Mixed Income, Gross.

<sup>c</sup> Includes Mixed Income, Gross. Data for this year refers to preliminary data.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Wholesale and retail trade, transportation and storage, accommodation and food service activities (G+H+I)**

**Series 1000:** 2008 SNA, Belarussian rouble (re-denom. 1:1000), Western calendar year

**Series 1100:** 2008 SNA, Belarussian rouble (re-denom. 1:10000), Western calendar year

**Data in billions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>							<b>1100</b>				
Output, at basic prices	39957.4	49139.3	107120.0	178215.7	224243.1	250524.1	278093.6					
Less: Intermediate consumption, at purchaser's prices	15827.0	19484.1	42838.4	67119.0	93013.1	99231.1	111736.2	28.9	32.5	37.1	39.6	41.4 <sup>a</sup>
Equals: VALUE ADDED, GROSS, at basic prices	24130.4	29655.1	64281.6	111096.7	131229.9	151293.0	166357.4	12.3	14.6	16.6	18.2	19.1 <sup>a</sup>
Compensation of employees	11202.7	14362.7	22421.8	43414.8	68862.3	80283.2	86031.5	16.6	18.0	20.5	21.4	22.3 <sup>a</sup>
Taxes on production and imports, less Subsidies	674.4	742.6	617.3	1338.3	2122.4	2943.1	3790.2	9.3	10.3	12.1	13.3	14.1 <sup>a</sup>
Taxes on production and imports	674.4	742.6	617.3	1338.3	2122.4	2943.1	3901.8	0.4	0.4	0.5	0.4	0.4 <sup>a</sup>
Taxes on products	...	...	...	...	...	...	...	0.4	0.4	0.5	0.5	0.5 <sup>a</sup>
Other taxes on production	674.4	742.6	617.3	1338.3	2122.4	2943.1	3901.8	...	...	...	...	...
Less: Subsidies	...	...	...	...	...	...	111.6	0.4	0.4	0.5	0.5	0.5 <sup>a</sup>
Subsidies on products	...	...	...	...	...	...	...	0.0	0.0	0.0	0.1	0.0 <sup>a</sup>
Other subsidies on production	...	...	...	...	...	...	111.6	...	...	...	...	...
OPERATING SURPLUS, GROSS	12253.3 <sup>b</sup>	14549.9 <sup>b</sup>	41242.5 <sup>b</sup>	66343.6 <sup>b</sup>	60245.2 <sup>b</sup>	68066.7 <sup>b</sup>	58057.7	0.0	0.0	0.0	0.1	0.0 <sup>a</sup>
MIXED INCOME, GROSS	...	...	...	...	...	...	18478.0	5.6	6.0	6.5	6.4	7.8 <sup>c</sup>
Gross capital formation	...	...	...	...	...	...	35075.6	1.3	1.3	1.4	1.3	...
Gross fixed capital formation	...	7204.0	15327.4	30365.6	35067.5	39231.8	33275.6	3.6	4.6	5.1	5.4	...
Changes in inventories	...	...	...	...	...	...	1800.0	3.4	3.9	4.3	4.8	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	0.2	0.7	0.8	0.6	...
								...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>							<b>1100</b>				
Closing stocks of fixed assets (produced assets)	...	...	...	...	...	...	...	55.8	59.5	65.2	72.3	...
Employment (average, in 1000 persons)	...	1032.4	1020.9	1026.5	1046.5	1050.3	1044.3	1026.0	1010.1	1009.7	1020.0	...

<sup>a</sup> Data for this year refers to preliminary data.

<sup>b</sup> Includes Mixed Income, Gross.

<sup>c</sup> Includes Mixed Income, Gross. Data for this year refers to preliminary data.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Wholesale and retail trade; repair of motor vehicles and motorcycles (G)**

**Series 1000:** 2008 SNA, Belarusian rouble (re-denom. 1:1000), Western calendar year

**Series 1100:** 2008 SNA, Belarusian rouble (re-denom. 1:10000), Western calendar year

**Data in billions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>							<b>1100</b>				
Output, at basic prices	22750.0	30259.9	70973.6	110833.5	133816.3	153561.1	170294.7	17.3	19.3	21.9	22.8	25.5 <sup>a</sup>
Less: Intermediate consumption, at purchaser's prices	7239.8	10876.1	25878.6	36127.1	51006.5	55506.3	61021.2	6.8	8.3	9.6	10.3	11.8 <sup>a</sup>
Equals: VALUE ADDED, GROSS, at basic prices	15510.2	19383.8	45095.0	74706.4	82809.8	98054.8	109273.5	10.4	10.9	12.3	12.5	13.8 <sup>a</sup>
Compensation of employees	5718.7	7358.2	12084.6	23858.2	39215.2	46317.6	49687.0	5.6	6.1	7.2	7.9	8.8 <sup>a</sup>
Taxes on production and imports, less Subsidies	223.1	249.1	232.3	500.0	762.9	1083.3	1495.9	0.2	0.2	0.2	0.2	0.2 <sup>a</sup>
Taxes on production and imports	223.1	249.1	232.3	500.0	762.9	1083.3	1495.9	0.2	0.2	0.2	0.2	0.2 <sup>a</sup>
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	223.1	249.1	232.3	500.0	762.9	1083.3	1495.9	0.2	0.2	0.2	0.2	0.2 <sup>a</sup>
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	0.0	0.0 <sup>a</sup>
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	0.0	0.0 <sup>a</sup>
OPERATING SURPLUS, GROSS	9568.4 <sup>b</sup>	11776.5 <sup>b</sup>	32778.1 <sup>b</sup>	50348.2 <sup>b</sup>	42831.7 <sup>b</sup>	50653.9 <sup>b</sup>	43029.4	3.7	3.8	4.0	3.8	4.8 <sup>c</sup>
MIXED INCOME, GROSS	...	...	...	...	...	...	15061.3	0.9	0.8	0.8	0.5	...
Gross capital formation	...	...	...	...	...	...	11869.8	1.2	1.7	2.1	2.0	...
Gross fixed capital formation	...	2527.4	5556.6	9841.2	13178.5	16054.6	10863.6	1.0	1.0	1.3	1.4	...
Changes in inventories	...	...	...	...	...	...	1006.2	0.2	0.7	0.8	0.6	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Closing stocks of fixed assets (produced assets)	...	...	...	...	...	...	...	11.1	13.1	13.9	15.2	...
Employment (average, in 1000 persons)	...	625.7	619.2	626.7	643.6	649.7	650.6	634.0	616.3	617.7	629.0	...

<sup>a</sup> Data for this year refers to preliminary data.

<sup>b</sup> Includes Mixed Income, Gross.

<sup>c</sup> Includes Mixed Income, Gross. Data for this year refers to preliminary data.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Transportation and storage (H)**

**Series 1000:** 2008 SNA, Belarusian rouble (re-denom. 1:1000), Western calendar year  
**Series 1100:** 2008 SNA, Belarusian rouble (re-denom. 1:10000), Western calendar year

**Data in billions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>							<b>1100</b>				
Output, at basic prices	13431.3	16627.1	32214.4	59838.2	79209.1	83204.8	92961.9	9.9	11.2	12.9	14.0	13.6 <sup>a</sup>
Less: Intermediate consumption, at purchaser's prices	6198.2	7703.3	15268.7	27414.2	36485.6	37314.3	43249.0	4.5	5.1	5.8	6.4	6.1 <sup>a</sup>
Equals: VALUE ADDED, GROSS, at basic prices	7233.1	8923.7	16945.8	32423.9	42723.5	45890.4	49712.9	5.4	6.1	7.2	7.6	7.5 <sup>a</sup>
Compensation of employees	4546.0	5900.4	8621.3	16126.3	24509.2	27867.1	29802.2	3.1	3.4	4.0	4.4	4.4 <sup>a</sup>
Taxes on production and imports, less Subsidies	402.8	443.8	364.5	791.8	1281.2	1739.4	2162.2	0.2	0.2	0.3	0.2	0.2 <sup>a</sup>
Taxes on production and imports	402.8	443.8	364.5	791.8	1281.2	1739.4	2273.8	0.2	0.2	0.3	0.3	0.3 <sup>a</sup>
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	402.8	443.8	364.5	791.8	1281.2	1739.4	2273.8	0.2	0.2	0.3	0.3	0.3 <sup>a</sup>
Less: Subsidies	...	...	...	...	...	...	111.6	0.0	0.0	0.0	0.1	0.0 <sup>a</sup>
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	111.6	0.0	0.0	0.0	0.1	0.0 <sup>a</sup>
OPERATING SURPLUS, GROSS	2284.3 <sup>b</sup>	2579.5 <sup>b</sup>	7960.0 <sup>b</sup>	15505.8 <sup>b</sup>	16933.0 <sup>b</sup>	16284.0 <sup>b</sup>	14770.2	1.8	2.1	2.3	2.4	2.9 <sup>c</sup>
MIXED INCOME, GROSS	...	...	...	...	...	...	2978.3	0.3	0.4	0.6	0.6	...
Gross capital formation	...	...	...	...	...	...	20397.9	2.3	2.5	2.8	3.2	...
Gross fixed capital formation	...	4393.0	9069.9	18688.2	18660.7	19179.8	19544.3	2.2	2.5	2.8	3.2	...
Changes in inventories	...	...	...	...	...	...	853.6	0.0	0.0	0.0	0.1	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Closing stocks of fixed assets (produced assets)	...	...	...	...	...	...	...	42.4	43.8	48.6	54.2	...
Employment (average, in 1000 persons)	...	313.6	307.4	305.2	307.7	305.4	300.3	297.0	299.0	298.1	293.0	...

<sup>a</sup> Data for this year refers to preliminary data.

<sup>b</sup> Includes Mixed Income, Gross.

<sup>c</sup> Includes Mixed Income, Gross. Data for this year refers to preliminary data.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Accommodation and food service activities (I)**

**Series 1000:** 2008 SNA, Belarusian rouble (re-denom. 1:1000), Western calendar year  
**Series 1100:** 2008 SNA, Belarusian rouble (re-denom. 1:10000), Western calendar year

**Data in billions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>							<b>1100</b>				
Output, at basic prices	3776.1	2252.3	3932.0	7544.1	11217.7	13758.2	14837.0	1.7	2.0	2.3	2.8	2.2 <sup>a</sup>
Less: Intermediate consumption, at purchaser's prices	2389.0	904.7	1691.1	3577.7	5521.0	6410.5	7466.0	0.9	1.1	1.3	1.6	1.2 <sup>a</sup>
Equals: VALUE ADDED, GROSS, at basic prices	1387.2	1347.6	2240.9	3966.4	5696.7	7347.7	7371.0	0.8	0.9	1.0	1.2	1.0 <sup>a</sup>
Compensation of employees	938.1	1104.1	1716.0	3430.4	5137.9	6098.5	6542.3	0.7	0.7	0.8	1.0	0.9 <sup>a</sup>
Taxes on production and imports, less Subsidies	48.5	49.7	20.6	46.5	78.3	120.4	132.1	0.0	0.0	0.0	0.0	0.0 <sup>a</sup>



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>							<b>1100</b>				
Taxes on production and imports	48.5	49.7	20.6	46.5	78.3	120.4	132.1					
Taxes on products	...	...	...	...	...	...	...	0.0	0.0	0.0	0.0	0.0 <sup>a</sup>
Other taxes on production	48.5	49.7	20.6	46.5	78.3	120.4	132.1	...	...	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	0.0	0.0	0.0	0.0	0.0 <sup>a</sup>
Subsidies on products	...	...	...	...	...	...	...	...	...	...	0.0	0.0 <sup>a</sup>
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	400.6 <sup>b</sup>	193.8 <sup>b</sup>	504.3 <sup>b</sup>	489.6 <sup>b</sup>	480.5 <sup>b</sup>	1128.8 <sup>b</sup>	258.2	...	...	...	0.0	0.0 <sup>a</sup>
MIXED INCOME, GROSS	...	...	...	...	...	...	438.4	0.1	0.1	0.1	0.2	0.1 <sup>c</sup>
Gross capital formation	...	...	...	...	...	...	2807.9	0.2	0.4	0.2	0.2	...
Gross fixed capital formation	...	283.6	700.9	1836.2	3228.2	3997.3	2867.6	0.2	0.4	0.2	0.2	...
Changes in inventories	...	...	...	...	...	...	-59.8	0.2	0.4	0.2	0.2	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	0.0	0.0	0.0	0.0	...
Closing stocks of fixed assets (produced assets)	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	...	93.1	94.3	94.6	95.2	95.2	93.4	2.3	2.6	2.7	2.9	...
								95.0	94.8	93.9	98.0	...

<sup>a</sup> Data for this year refers to preliminary data.

<sup>b</sup> Includes Mixed Income, Gross.

<sup>c</sup> Includes Mixed Income, Gross. Data for this year refers to preliminary data.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Information and communication (J)**

**Series 1000:** 2008 SNA, Belarusian rouble (re-denom. 1:1000), Western calendar year

**Series 1100:** 2008 SNA, Belarusian rouble (re-denom. 1:10000), Western calendar year

**Data in billions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>							<b>1100</b>				
Output, at basic prices	5101.6	7247.6	11389.5	20194.8	29971.0	36759.7	50468.3					
Less: Intermediate consumption, at purchaser's prices	1857.0	2703.7	4750.3	6863.0	9466.3	11112.2	13352.4	6.3	7.3	8.8	11.2	13.7 <sup>a</sup>
Equals: VALUE ADDED, GROSS, at basic prices	3244.6	4543.9	6639.2	13331.8	20504.7	25647.5	37115.9	1.7	2.0	2.3	2.7	3.0 <sup>a</sup>
Compensation of employees	1506.0	2120.9	2686.6	6295.9	9859.4	13067.5	19349.8	4.6	5.4	6.6	8.5	10.8 <sup>a</sup>
Taxes on production and imports, less Subsidies	148.7	165.7	111.3	277.1	352.6	544.7	852.3	2.5	3.7	4.4	5.6	7.6 <sup>a</sup>
Taxes on production and imports	148.7	165.7	111.3	277.1	352.6	544.7	852.3	0.1	0.1	0.1	0.1	0.1 <sup>a</sup>
Taxes on products	...	...	...	...	...	...	...	0.1	0.1	0.1	0.1	0.1 <sup>a</sup>
Other taxes on production	148.7	165.7	111.3	277.1	352.6	544.7	852.3	...	...	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	0.1	0.1	0.1	0.1	0.1 <sup>a</sup>
Subsidies on products	...	...	...	...	...	...	...	0.0	0.0	0.0	0.0	0.0 <sup>a</sup>
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	1589.9 <sup>b</sup>	2257.2 <sup>b</sup>	3841.3 <sup>b</sup>	6758.8 <sup>b</sup>	10292.7 <sup>b</sup>	12035.3 <sup>b</sup>	14260.8	0.0	0.0	0.0	0.0	0.0 <sup>a</sup>
MIXED INCOME, GROSS	...	...	...	...	...	...	2653.0	1.7	1.3	1.6	2.3	3.1 <sup>c</sup>
Gross capital formation	...	...	...	...	...	...	6914.0	0.3	0.3	0.4	0.5	...
Gross fixed capital formation	...	1967.2	3075.4	3325.2	4012.2	6213.6	6722.2	0.8	0.9	1.0	1.0	...
								0.8	0.8	1.0	1.0	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>							<b>1100</b>				
Changes in inventories	...	...	...	...	...	...	191.8	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	0.0	0.0	0.0	0.0	...
Closing stocks of fixed assets (produced assets)	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	...	79.2	82.5	84.6	87.6	91.7	96.1	7.0	7.3	7.9	8.7	...
								99.0	104.5	113.9	125.0	...

<sup>a</sup> Data for this year refers to preliminary data.

<sup>b</sup> Includes Mixed Income, Gross.

<sup>c</sup> Includes Mixed Income, Gross. Data for this year refers to preliminary data.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Financial and insurance activities (K)**

**Series 1000:** 2008 SNA, Belarusian rouble (re-denom. 1:1000), Western calendar year

**Series 1100:** 2008 SNA, Belarusian rouble (re-denom. 1:10000), Western calendar year

**Data in billions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>							<b>1100</b>				
Output, at basic prices	6933.2	8325.8	15923.8	27805.5	26252.0	34000.8	43173.0	...	...	...	...	...
Less: Intermediate consumption, at purchaser's prices	1511.7	1719.3	2775.0	9309.6	6406.2	7971.5	9225.7	5.0	5.3	5.9	5.9	6.7 <sup>a</sup>
Equals: VALUE ADDED, GROSS, at basic prices	5421.5	6606.5	13148.8	18495.9	19845.8	26029.2	33947.2	1.1	1.3	1.6	1.7	2.1 <sup>a</sup>
Compensation of employees	1984.0	2466.7	3844.6	6739.1	9247.3	12594.9	13835.9	3.9	4.0	4.3	4.2	4.7 <sup>a</sup>
Taxes on production and imports, less Subsidies	18.5	16.9	1.5	2.6	12.3	15.3	21.1	1.5	1.5	1.7	1.7	1.9 <sup>a</sup>
Taxes on production and imports	18.5	16.9	1.5	2.6	12.3	15.3	21.1	0.0	0.0	0.0	0.0	0.0 <sup>a</sup>
Taxes on products	...	...	...	...	...	...	...	0.0	0.0	0.0	0.0	0.0 <sup>a</sup>
Other taxes on production	18.5	16.9	1.5	2.6	12.3	15.3	21.1	...	...	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	0.0	0.0	0.0	0.0	0.0 <sup>a</sup>
OPERATING SURPLUS, GROSS	3418.9 <sup>b</sup>	4122.9 <sup>b</sup>	9302.7 <sup>b</sup>	11754.2 <sup>b</sup>	10586.1 <sup>b</sup>	13419.1 <sup>b</sup>	20067.9	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	22.4	2.4	2.4	2.6	2.5	2.7 <sup>c</sup>
Gross capital formation	...	...	...	...	...	...	4368.3	0.0	0.0	0.0	0.0	...
Gross fixed capital formation	...	817.0	1508.5	2841.0	2962.2	3014.1	4368.6	0.4	0.3	0.3	0.3	...
Changes in inventories	...	...	...	...	...	...	-0.3	0.4	0.3	0.3	0.3	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	-0.0	-0.0	0.0	0.0	...
Closing stocks of fixed assets (produced assets)	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	...	73.0	75.0	75.0	76.2	77.6	76.5	3.3	3.4	3.7	3.5	...
								73.0	70.4	68.0	65.0	...

<sup>a</sup> Data for this year refers to preliminary data.

<sup>b</sup> Includes Mixed Income, Gross.

<sup>c</sup> Includes Mixed Income, Gross. Data for this year refers to preliminary data.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Real estate activities (L)**

**Series 1000:** 2008 SNA, Belarusian rouble (re-denom. 1:1000), Western calendar year  
**Series 1100:** 2008 SNA, Belarusian rouble (re-denom. 1:10000), Western calendar year

**Data in billions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>							<b>1100</b>				
Output, at basic prices	8257.4	9796.2	14989.5	23787.4	40899.2	48042.0	56727.6					
Less: Intermediate consumption, at purchaser's prices	2002.4	2760.4	4085.7	6338.4	9319.7	9171.0	12251.6	6.7	8.4	8.9	9.8	10.6 <sup>a</sup>
Equals: VALUE ADDED, GROSS, at basic prices	6255.1	7035.8	10903.7	17449.0	31579.5	38871.1	44476.0	1.3	2.6	2.6	2.8	2.8 <sup>a</sup>
Compensation of employees	1684.7	1709.5	2516.5	3824.2	6035.3	7336.4	7930.5	5.4	5.8	6.3	7.0	7.7 <sup>a</sup>
Taxes on production and imports, less Subsidies	81.4	90.0	83.8	122.9	196.9	300.1	560.5	0.9	0.8	0.8	0.8	0.8 <sup>a</sup>
Taxes on production and imports	81.4	90.0	83.8	122.9	196.9	300.1	560.5	0.1	0.1	0.1	0.1	0.1 <sup>a</sup>
Taxes on products	...	...	...	...	...	...	...	0.1	0.1	0.1	0.1	0.1 <sup>a</sup>
Other taxes on production	81.4	90.0	83.8	122.9	196.9	300.1	560.5	...	...	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	0.1	0.1	0.1	0.1	0.1 <sup>a</sup>
Subsidies on products	...	...	...	...	...	...	...	...	0.0	...	0.0	0.0 <sup>a</sup>
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	4488.9 <sup>b</sup>	5236.3 <sup>b</sup>	8303.4 <sup>b</sup>	13501.9 <sup>b</sup>	25347.3 <sup>b</sup>	31234.6 <sup>b</sup>	32797.8	...	...	...	0.0	0.0 <sup>a</sup>
MIXED INCOME, GROSS	...	...	...	...	...	...	3187.3	4.2	4.6	5.0	5.7	6.9 <sup>c</sup>
Gross capital formation	...	...	...	...	...	...	55223.5	0.2	0.4	0.4	0.5	...
Gross fixed capital formation	...	14137.8	20145.5	28827.4	45365.2	56396.6	55137.4	5.0	5.2	6.6	7.8	...
Changes in inventories	...	...	...	...	...	...	86.2	5.1	5.2	6.6	7.8	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	-0.0	-0.0	-0.0	0.0	...
Closing stocks of fixed assets (produced assets)	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	...	76.1	80.0	79.8	81.4	82.0	83.1	31.4	34.9	39.9	44.0	...
								88.0	76.1	73.0	70.0	...

<sup>a</sup> Data for this year refers to preliminary data.

<sup>b</sup> Includes Mixed Income, Gross.

<sup>c</sup> Includes Mixed Income, Gross. Data for this year refers to preliminary data.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Professional, scientific, technical, administrative and support service activities (M+N)**

**Series 1000:** 2008 SNA, Belarusian rouble (re-denom. 1:1000), Western calendar year  
**Series 1100:** 2008 SNA, Belarusian rouble (re-denom. 1:10000), Western calendar year

**Data in billions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>							<b>1100</b>				
Output, at basic prices	6319.7	7705.2	12058.3	22071.0	32830.6	42657.4	47707.5					
Less: Intermediate consumption, at purchaser's prices	1806.4	2362.0	3486.9	6881.2	9421.9	12929.3	13999.1	5.1	6.0	7.2	8.1	8.3 <sup>a</sup>
Equals: VALUE ADDED, GROSS, at basic prices	4513.3	5343.2	8571.4	15189.8	23408.7	29728.2	33708.3	1.6	2.0	2.3	2.5	2.7 <sup>a</sup>
Compensation of employees	2565.8	3339.2	6018.0	12109.8	17252.1	19397.0	19560.7	3.5	4.0	4.9	5.5	5.6 <sup>a</sup>
Taxes on production and imports, less Subsidies	112.8	123.9	100.3	218.4	265.7	340.4	407.3	2.2	2.6	2.9	3.3	3.7 <sup>a</sup>
								0.0	0.1	0.1	0.1	0.1 <sup>a</sup>

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>							<b>1100</b>				
Taxes on production and imports	112.8	123.9	100.3	218.4	265.7	340.4	407.3					
Taxes on products	...	...	...	...	...	...	...	0.1	0.1	0.1	0.1	0.1 <sup>a</sup>
Other taxes on production	112.8	123.9	100.3	218.4	265.7	340.4	407.3	...	...	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	0.1	0.1	0.1	0.1	0.1 <sup>a</sup>
Subsidies on products	...	...	...	...	...	...	...	0.0	0.0	0.0	0.0	0.0 <sup>a</sup>
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	1834.6 <sup>b</sup>	1880.1 <sup>b</sup>	2453.1 <sup>b</sup>	2861.6 <sup>b</sup>	5890.9 <sup>b</sup>	9990.8 <sup>b</sup>	7401.8	0.0	0.0	0.0	0.0	0.0 <sup>a</sup>
MIXED INCOME, GROSS	...	...	...	...	...	...	6338.5	0.7	0.7	1.1	1.2	1.9 <sup>c</sup>
Gross capital formation	...	...	...	...	...	...	5853.1	0.6	0.7	0.8	0.9	...
Gross fixed capital formation	...	1380.8	2437.1	4856.8	5012.8	5667.5	5480.4	0.9	0.5	0.7	1.1	...
Changes in inventories	...	...	...	...	...	...	372.7	0.8	0.5	0.6	0.9	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	0.0	0.0	0.0	0.2	...
Closing stocks of fixed assets (produced assets)	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	...	220.4	225.5	224.9	234.9	239.9	241.1	5.3	6.0	6.0	6.9	...
								228.0	242.3	238.7	245.0	...

<sup>a</sup> Data for this year refers to preliminary data.

<sup>b</sup> Includes Mixed Income, Gross.

<sup>c</sup> Includes Mixed Income, Gross. Data for this year refers to preliminary data.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Professional, scientific and technical activities (M)**

**Series 1000:** 2008 SNA, Belarusian rouble (re-denom. 1:1000), Western calendar year

**Series 1100:** 2008 SNA, Belarusian rouble (re-denom. 1:10000), Western calendar year

**Data in billions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>							<b>1100</b>				
Output, at basic prices	4587.2	5030.6	8424.7	14475.1	18503.0	27733.8	31467.6					
Less: Intermediate consumption, at purchaser's prices	1045.9	1166.9	2101.0	4446.8	5072.9	7241.8	7658.1	3.6	4.2	4.9	5.5	6.1 <sup>a</sup>
Equals: VALUE ADDED, GROSS, at basic prices	3541.3	3863.7	6323.7	10028.2	13430.1	20491.9	23809.5	1.0	1.3	1.5	1.6	1.9 <sup>a</sup>
Compensation of employees	1853.2	2179.3	4102.4	7754.6	10794.0	12815.5	12917.2	2.6	2.9	3.4	3.8	4.2 <sup>a</sup>
Taxes on production and imports, less Subsidies	70.0	77.2	69.4	144.4	148.1	201.5	250.9	1.8	2.0	2.2	2.5	2.9 <sup>a</sup>
Taxes on production and imports	70.0	77.2	69.4	144.4	148.1	201.5	250.9	0.0	0.0	0.1	0.1	0.0 <sup>a</sup>
Taxes on products	...	...	...	...	...	...	...	0.0	0.0	0.1	0.1	0.0 <sup>a</sup>
Other taxes on production	70.0	77.2	69.4	144.4	148.1	201.5	250.9	...	...	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	0.0	0.0	0.1	0.1	0.0 <sup>a</sup>
Subsidies on products	...	...	...	...	...	...	...	0.0	0.0	0.0	0.0	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	1618.1 <sup>b</sup>	1607.3 <sup>b</sup>	2151.9 <sup>b</sup>	2129.2 <sup>b</sup>	2487.9 <sup>b</sup>	7474.9 <sup>b</sup>	6280.5	0.0	0.0	0.0	0.0	...
MIXED INCOME, GROSS	...	...	...	...	...	...	4360.9	0.4	0.4	0.5	0.6	1.2 <sup>c</sup>
Gross capital formation	...	...	...	...	...	...	4522.0	0.4	0.5	0.6	0.7	...
Gross fixed capital formation	...	1003.2	1841.0	3813.4	3698.2	3646.3	4242.8	0.8	0.4	0.5	0.8	...
								0.8	0.3	0.4	0.7	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>							<b>1100</b>				
Changes in inventories	...	...	...	...	...	...	279.1	0.0	0.0	0.0	0.1	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Closing stocks of fixed assets (produced assets)	...	...	...	...	...	...	...	3.2	3.5	3.5	4.0	...
Employment (average, in 1000 persons)	...	125.9	128.8	127.8	134.2	134.1	136.5	137.0	140.2	137.3	142.0	...

<sup>a</sup> Data for this year refers to preliminary data.

<sup>b</sup> Includes Mixed Income, Gross.

<sup>c</sup> Includes Mixed Income, Gross. Data for this year refers to preliminary data.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Administrative and support service activities (N)**

**Series 1000:** 2008 SNA, Belarusian rouble (re-denom. 1:1000), Western calendar year

**Series 1100:** 2008 SNA, Belarusian rouble (re-denom. 1:10000), Western calendar year

**Data in billions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>							<b>1100</b>				
Output, at basic prices	1732.5	2674.6	3633.6	7595.9	14327.6	14923.7	16239.9	1.5	1.8	2.3	2.6	2.3 <sup>a</sup>
Less: Intermediate consumption, at purchaser's prices	760.5	1195.1	1385.9	2434.4	4349.0	5687.5	6341.1	0.6	0.7	0.8	0.9	0.8 <sup>a</sup>
Equals: VALUE ADDED, GROSS, at basic prices	971.9	1479.5	2247.7	5161.5	9978.6	9236.2	9898.9	0.9	1.2	1.5	1.7	1.5 <sup>a</sup>
Compensation of employees	712.7	1159.9	1915.6	4355.1	6458.1	6581.5	6643.5	0.5	0.6	0.7	0.8	0.8 <sup>a</sup>
Taxes on production and imports, less Subsidies	42.8	46.8	30.9	74.0	117.6	138.9	156.4	0.0	0.0	0.0	0.0	0.0 <sup>a</sup>
Taxes on production and imports	42.8	46.8	30.9	74.0	117.6	138.9	156.4	0.0	0.0	0.0	0.0	0.0 <sup>a</sup>
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	42.8	46.8	30.9	74.0	117.6	138.9	156.4	0.0	0.0	0.0	0.0	0.0 <sup>a</sup>
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	0.0	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	0.0	...
OPERATING SURPLUS, GROSS	216.4 <sup>b</sup>	272.9 <sup>b</sup>	301.2 <sup>b</sup>	732.4 <sup>b</sup>	3402.9 <sup>b</sup>	2515.9 <sup>b</sup>	1121.3	0.3	0.4	0.6	0.7	0.7 <sup>c</sup>
MIXED INCOME, GROSS	...	...	...	...	...	...	1977.6	0.1	0.2	0.2	0.2	...
Gross capital formation	...	...	...	...	...	...	1331.1	0.1	0.1	0.2	0.2	...
Gross fixed capital formation	...	377.5	596.1	1043.4	1314.6	2021.2	1237.5	0.1	0.1	0.2	0.2	...
Changes in inventories	...	...	...	...	...	...	93.6	-0.0	0.0	0.0	0.0	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Closing stocks of fixed assets (produced assets)	...	...	...	...	...	...	...	2.1	2.5	2.5	2.9	...
Employment (average, in 1000 persons)	...	94.5	96.7	97.1	100.7	105.8	104.6	92.0	102.1	101.4	103.0	...

<sup>a</sup> Data for this year refers to preliminary data.

<sup>b</sup> Includes Mixed Income, Gross.

<sup>c</sup> Includes Mixed Income, Gross. Data for this year refers to preliminary data.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence, education, human health and social work activities (O+P+Q)**

Series 1000: 2008 SNA, Belarusian rouble (re-denom. 1:1000), Western calendar year  
 Series 1100: 2008 SNA, Belarusian rouble (re-denom. 1:10000), Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000	1100										
Output, at basic prices	19338.9	24402.1	37147.8	71209.2	90777.3	112936.4	136181.4	15.1	16.5	19.3	22.3	24.7 <sup>a</sup>
Less: Intermediate consumption, at purchaser's prices	5094.7	5993.2	9225.6	18619.3	23846.4	28325.1	36380.0	4.5	5.0	5.5	6.3	6.3 <sup>a</sup>
Equals: VALUE ADDED, GROSS, at basic prices	14244.2	18408.9	27922.1	52589.9	66930.9	84611.2	99801.5	10.6	11.5	13.7	16.0	18.4 <sup>a</sup>
Compensation of employees	13129.8	16643.5	26083.0	48677.5	62456.7	76202.5	91887.8	9.4	10.0	12.1	14.0	16.1 <sup>a</sup>
Taxes on production and imports, less Subsidies	15.8	17.1	8.6	17.0	32.6	45.0	-52.7	-0.0	-0.0	-0.0	0.0	0.0 <sup>a</sup>
Taxes on production and imports	15.8	17.1	8.6	17.0	32.6	45.0	59.5	0.0	0.0	0.0	0.0	0.0 <sup>a</sup>
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	15.8	17.1	8.6	17.0	32.6	45.0	59.5	0.0	0.0	0.0	0.0	0.0 <sup>a</sup>
Less: Subsidies	...	...	...	...	...	...	112.1	0.0	0.0	0.0	0.0	0.0 <sup>a</sup>
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	112.1	0.0	0.0	0.0	0.0	0.0 <sup>a</sup>
OPERATING SURPLUS, GROSS	1098.6 <sup>b</sup>	1748.2 <sup>b</sup>	1830.5 <sup>b</sup>	3895.4 <sup>b</sup>	4441.5 <sup>b</sup>	8363.7 <sup>b</sup>	6815.9	1.1	1.4	1.5	1.9	2.2 <sup>c</sup>
MIXED INCOME, GROSS	...	...	...	...	...	...	1150.4	0.1	0.1	0.1	0.1	...
Gross capital formation	...	...	...	...	...	...	17441.3	1.7	2.3	2.7	2.6	...
Gross fixed capital formation	...	3412.0	5337.2	9093.3	12503.2	14015.5	15744.4	1.6	2.2	2.5	2.4	...
Changes in inventories	...	...	...	...	...	...	1696.9	0.1	0.2	0.2	0.2	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Closing stocks of fixed assets (produced assets)	...	...	...	...	...	...	...	21.6	23.0	24.8	26.7	...
Employment (average, in 1000 persons)	...	978.5	981.2	977.0	954.0	940.7	950.3	961.0	959.5	959.1	964.0	...

<sup>a</sup> Data for this year refers to preliminary data.<sup>b</sup> Includes Mixed Income, Gross.<sup>c</sup> Includes Mixed Income, Gross. Data for this year refers to preliminary data.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence; compulsory social security (O)**

Series 1000: 2008 SNA, Belarusian rouble (re-denom. 1:1000), Western calendar year  
 Series 1100: 2008 SNA, Belarusian rouble (re-denom. 1:10000), Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000	1100										
Output, at basic prices	6583.0	7845.3	11381.8	20261.8	27974.8	33498.9	40057.8	4.4	5.0	6.0	7.1	7.5 <sup>a</sup>
Less: Intermediate consumption, at purchaser's prices	1260.1	1408.7	2257.0	4305.1	5739.3	6331.8	8646.6	1.1	1.2	1.4	1.8	1.7 <sup>a</sup>
Equals: VALUE ADDED, GROSS, at basic prices	5322.9	6436.6	9124.8	15956.7	22235.5	27167.0	31411.1	3.3	3.7	4.5	5.2	5.8 <sup>a</sup>
Compensation of employees	4980.2	6076.7	8858.1	15430.7	21516.3	26256.7	29561.5	3.1	3.3	4.1	4.7	5.2 <sup>a</sup>
Taxes on production and imports, less Subsidies	1.8	2.0	0.6	1.2	10.5	12.7	16.5	0.0	0.0	0.0	0.0	0.0 <sup>a</sup>

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>							<b>1100</b>				
Taxes on production and imports	1.8	2.0	0.6	1.2	10.5	12.7	16.5	0.0	0.0	0.0	0.0	0.0 <sup>a</sup>
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	1.8	2.0	0.6	1.2	10.5	12.7	16.5	0.0	0.0	0.0	0.0	0.0 <sup>a</sup>
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	340.9	357.9	266.1	524.8	708.7	897.6	1833.2	0.3	0.4	0.4	0.6	0.6 <sup>a</sup>
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	7926.7	0.9	1.1	1.2	1.0	...
Gross fixed capital formation	...	951.8	1980.8	3266.2	4804.3	4089.8	7350.1	0.8	1.0	1.2	0.9	...
Changes in inventories	...	...	...	...	...	...	576.6	0.0	0.1	0.1	0.1	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Closing stocks of fixed assets (produced assets)	...	...	...	...	...	...	...	6.0	6.3	7.1	7.9	...
Employment (average, in 1000 persons)	...	202.5	201.5	197.1	189.4	184.8	184.2	189.0	184.4	181.2	183.0	...

<sup>a</sup> Data for this year refers to preliminary data.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Education (P)**

**Series 1000:** 2008 SNA, Belarusian rouble (re-denom. 1:1000), Western calendar year

**Series 1100:** 2008 SNA, Belarusian rouble (re-denom. 1:10000), Western calendar year

**Data in billions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>							<b>1100</b>				
Output, at basic prices	6784.9	9346.6	14986.3	27282.9	33494.0	41695.9	49247.8	5.3	5.6	6.4	7.4	8.2 <sup>a</sup>
Less: Intermediate consumption, at purchaser's prices	1747.8	2188.5	3527.3	6341.2	7904.4	9073.0	10914.8	1.4	1.5	1.6	1.7	1.7 <sup>a</sup>
Equals: VALUE ADDED, GROSS, at basic prices	5037.1	7158.1	11459.0	20941.7	25589.5	32622.9	38332.9	3.9	4.2	4.9	5.8	6.5 <sup>a</sup>
Compensation of employees	4550.3	6278.6	10437.9	19194.0	23164.7	28450.2	34864.7	3.6	3.8	4.4	5.1	5.6 <sup>a</sup>
Taxes on production and imports, less Subsidies	5.9	7.0	4.8	8.6	11.0	15.5	22.2	0.0	0.0	0.0	0.0	0.0 <sup>a</sup>
Taxes on production and imports	5.9	7.0	4.8	8.6	11.0	15.5	22.2	0.0	0.0	0.0	0.0	0.0 <sup>a</sup>
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	5.9	7.0	4.8	8.6	11.0	15.5	22.2	0.0	0.0	0.0	0.0	0.0 <sup>a</sup>
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	0.0	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	0.0	...
OPERATING SURPLUS, GROSS	480.9 <sup>b</sup>	872.5 <sup>b</sup>	1016.3 <sup>b</sup>	1739.1 <sup>b</sup>	2413.8 <sup>b</sup>	4157.2 <sup>b</sup>	2488.4	0.3	0.3	0.4	0.5	0.9 <sup>c</sup>
MIXED INCOME, GROSS	...	...	...	...	...	...	957.7	0.1	0.1	0.1	0.1	...
Gross capital formation	...	...	...	...	...	...	2508.4	0.2	0.4	0.6	0.7	...
Gross fixed capital formation	...	1098.3	1353.5	2268.5	3226.0	4881.8	2448.2	0.2	0.3	0.6	0.6	...
Changes in inventories	...	...	...	...	...	...	60.2	0.0	0.1	0.0	0.1	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>							<b>1100</b>				
Closing stocks of fixed assets (produced assets)	...	...	...	...	...	...	...	8.4	8.9	9.0	9.5	...
Employment (average, in 1000 persons)	...	469.4	471.8	467.8	457.4	450.2	452.5	452.0	451.5	452.6	453.0	...

<sup>a</sup> Data for this year refers to preliminary data.

<sup>b</sup> Includes Mixed Income, Gross.

<sup>c</sup> Includes Mixed Income, Gross. Data for this year refers to preliminary data.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Human health and social work activities (Q)**

**Series 1000:** 2008 SNA, Belarusian rouble (re-denom. 1:1000), Western calendar year

**Series 1100:** 2008 SNA, Belarusian rouble (re-denom. 1:10000), Western calendar year

**Data in billions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>							<b>1100</b>				
Output, at basic prices	5971.0	7210.1	10779.7	23664.5	29308.6	37741.6	46875.9	5.3	5.9	6.9	7.8	9.0 <sup>a</sup>
Less: Intermediate consumption, at purchaser's prices	2086.8	2396.1	3441.3	7973.0	10202.6	12920.3	16818.5	2.0	2.3	2.6	2.8	2.9 <sup>a</sup>
Equals: VALUE ADDED, GROSS, at basic prices	3884.1	4814.1	7338.4	15691.5	19105.9	24821.3	30057.4	3.3	3.6	4.3	5.0	6.1 <sup>a</sup>
Compensation of employees	3599.3	4288.2	6787.1	14052.8	17775.7	21495.6	27461.6	2.8	2.9	3.6	4.2	5.3 <sup>a</sup>
Taxes on production and imports, less Subsidies	8.0	8.1	3.2	7.2	11.1	16.8	-91.4	-0.0	-0.0	-0.0	0.0	0.0 <sup>a</sup>
Taxes on production and imports	8.0	8.1	3.2	7.2	11.1	16.8	20.8	0.0	0.0	0.0	0.0	0.0 <sup>a</sup>
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	8.0	8.1	3.2	7.2	11.1	16.8	20.8	0.0	0.0	0.0	0.0	0.0 <sup>a</sup>
Less: Subsidies	...	...	...	...	...	...	112.1	0.0	0.0	0.0	0.0	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	112.1	0.0	0.0	0.0	0.0	...
OPERATING SURPLUS, GROSS	276.8 <sup>b</sup>	517.8 <sup>b</sup>	548.1 <sup>b</sup>	1631.5 <sup>b</sup>	1319.1 <sup>b</sup>	3308.9 <sup>b</sup>	2494.4	0.6	0.7	0.7	0.8	0.7 <sup>c</sup>
MIXED INCOME, GROSS	...	...	...	...	...	...	192.7	0.0	0.0	0.0	0.0	...
Gross capital formation	...	...	...	...	...	...	7006.1	0.6	0.9	0.8	0.9	...
Gross fixed capital formation	...	1362.0	2002.9	3558.6	4472.9	5043.9	5946.1	0.5	0.9	0.7	0.8	...
Changes in inventories	...	...	...	...	...	...	1060.0	0.1	0.0	0.1	0.1	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Closing stocks of fixed assets (produced assets)	...	...	...	...	...	...	...	7.2	7.8	8.6	9.3	...
Employment (average, in 1000 persons)	...	306.6	307.9	312.1	307.2	305.7	313.6	321.0	323.6	325.3	328.0	...

<sup>a</sup> Data for this year refers to preliminary data.

<sup>b</sup> Includes Mixed Income, Gross.

<sup>c</sup> Includes Mixed Income, Gross. Data for this year refers to preliminary data.



**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (R+S+T)**

**Series 1000:** 2008 SNA, Belarusian rouble (re-denom. 1:1000), Western calendar year  
**Series 1100:** 2008 SNA, Belarusian rouble (re-denom. 1:10000), Western calendar year

**Data in billions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>							<b>1100</b>				
Output, at basic prices	3405.9	4068.8	6803.5	13532.7	18046.4	18183.9	21974.6	2.3	2.7	3.5	4.1	4.4 <sup>a</sup>
Less: Intermediate consumption, at purchaser's prices	1296.1	1553.9	2688.6	4607.6	6907.2	6501.8	8136.3	0.9	1.0	1.3	1.5	1.6 <sup>a</sup>
Equals: VALUE ADDED, GROSS, at basic prices	2109.7	2514.9	4114.9	8925.0	11139.3	11682.2	13838.3	1.5	1.7	2.2	2.6	2.7 <sup>a</sup>
Compensation of employees	1509.2	1876.3	2995.4	6489.1	8193.2	8271.9	10682.6	1.2	1.2	1.5	1.8	1.8 <sup>a</sup>
Taxes on production and imports, less Subsidies	74.7	82.5	67.9	177.8	180.8	160.2	177.1	0.0	0.0	0.0	0.0	0.0 <sup>a</sup>
Taxes on production and imports	74.7	82.5	67.9	177.8	180.8	160.2	177.1	0.0	0.0	0.0	0.0	0.0 <sup>a</sup>
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	74.7	82.5	67.9	177.8	180.8	160.2	177.1	0.0	0.0	0.0	0.0	0.0 <sup>a</sup>
Less: Subsidies	...	...	...	...	...	...	...	0.0	0.0	0.0 <sup>a</sup>	0.0	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	0.0	0.0	0.0 <sup>a</sup>	0.0	...
OPERATING SURPLUS, GROSS	525.8 <sup>b</sup>	556.1 <sup>b</sup>	1051.6 <sup>b</sup>	2258.2 <sup>b</sup>	2765.3 <sup>b</sup>	3250.1 <sup>b</sup>	737.7	0.1	0.2	0.2	0.4	1.0 <sup>c</sup>
MIXED INCOME, GROSS	...	...	...	...	...	...	2240.9	0.2	0.3	0.4	0.5	...
Gross capital formation	...	...	...	...	...	...	2993.4	0.3	0.4	0.7	0.5	...
Gross fixed capital formation	...	1609.4	1816.4	3942.0	5626.6	4592.1	2982.2	0.3	0.4	0.7	0.5	...
Changes in inventories	...	...	...	...	...	...	11.3	0.0	0.0	0.0	0.0	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Closing stocks of fixed assets (produced assets)	...	...	...	...	...	...	...	5.9	6.1	7.1	7.8	...
Employment (average, in 1000 persons)	...	146.2	144.0	146.3	144.9	146.2	159.8	171.0	170.1	158.3	166.0	...

<sup>a</sup> Data for this year refers to preliminary data.

<sup>b</sup> Includes Mixed Income, Gross.

<sup>c</sup> Includes Mixed Income, Gross. Data for this year refers to preliminary data.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Arts, entertainment and recreation (R)**

**Series 1000:** 2008 SNA, Belarusian rouble (re-denom. 1:1000), Western calendar year  
**Series 1100:** 2008 SNA, Belarusian rouble (re-denom. 1:10000), Western calendar year

**Data in billions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>							<b>1100</b>				
Output, at basic prices	2273.2	2685.0	4669.7	9322.3	12371.7	10651.3	12892.1	1.3	1.5	1.7	2.2	2.4 <sup>a</sup>
Less: Intermediate consumption, at purchaser's prices	843.4	1005.6	1829.7	3260.9	4746.3	3702.2	4578.6	0.5	0.5	0.6	0.8	0.9 <sup>a</sup>
Equals: VALUE ADDED, GROSS, at basic prices	1429.8	1679.5	2840.0	6061.4	7625.5	6949.1	8313.5	0.9	1.0	1.1	1.4	1.5 <sup>a</sup>
Compensation of employees	1053.3	1309.6	2167.5	4936.7	6332.9	6235.4	7308.5	0.7	0.8	0.9	1.0	1.0 <sup>a</sup>
Taxes on production and imports, less Subsidies	50.4	55.6	47.6	89.9	92.2	93.3	88.8	0.0	0.0	0.0	0.0	0.0 <sup>a</sup>

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>							<b>1100</b>				
Taxes on production and imports	50.4	55.6	47.6	89.9	92.2	93.3	88.8					
Taxes on products	...	...	...	...	...	...	...	0.0	0.0	0.0	0.0	0.0 <sup>a</sup>
Other taxes on production	50.4	55.6	47.6	89.9	92.2	93.3	88.8	...	...	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	0.0	0.0	0.0	0.0	0.0 <sup>a</sup>
Subsidies on products	...	...	...	...	...	...	...	0.0	0.0	...	0.0	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	326.0 <sup>b</sup>	314.2 <sup>b</sup>	624.9 <sup>b</sup>	1034.8 <sup>b</sup>	1200.4 <sup>b</sup>	620.4 <sup>b</sup>	178.5	0.0	0.0	...	0.0	...
MIXED INCOME, GROSS	...	...	...	...	...	...	737.7	0.1	0.1	0.1	0.2	0.5 <sup>c</sup>
Gross capital formation	...	...	...	...	...	...	2637.1	0.3	0.3	0.7	0.5	...
Gross fixed capital formation	...	1508.6	1393.6	3497.6	4762.4	4121.0	2637.1	0.3	0.3	0.7	0.4	...
Changes in inventories	...	...	...	...	...	...	-0.0	0.0	0.0	0.0	0.0	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Closing stocks of fixed assets (produced assets)	...	...	...	...	...	...	...	4.8	5.1	6.0	6.7	...
Employment (average, in 1000 persons)	...	83.0	83.0	82.9	84.3	82.8	89.6	91.0	90.0	84.5	87.0	...

<sup>a</sup> Data for this year refers to preliminary data.

<sup>b</sup> Includes Mixed Income, Gross.

<sup>c</sup> Includes Mixed Income, Gross. Data for this year refers to preliminary data.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (S)**

**Series 1000:** 2008 SNA, Belarusian rouble (re-denom. 1:1000), Western calendar year

**Series 1100:** 2008 SNA, Belarusian rouble (re-denom. 1:10000), Western calendar year

**Data in billions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>							<b>1100</b>				
Output, at basic prices	1132.7	1383.7	2133.8	4210.3	5674.7	7532.6	9082.5					
Less: Intermediate consumption, at purchaser's prices	452.8	548.3	858.9	1346.7	2160.9	2799.6	3557.7	1.0	1.2	1.8	2.0	2.0 <sup>a</sup>
Equals: VALUE ADDED, GROSS, at basic prices	679.9	835.5	1274.9	2863.6	3513.8	4733.0	5524.8	0.4	0.5	0.7	0.7	0.8 <sup>a</sup>
Compensation of employees	455.8	566.7	827.9	1552.4	1860.3	2036.4	3374.2	0.6	0.7	1.1	1.2	1.2 <sup>a</sup>
Taxes on production and imports, less Subsidies	24.3	26.8	20.3	87.9	88.6	66.8	88.3	0.4	0.5	0.7	0.7	0.7 <sup>a</sup>
Taxes on production and imports	24.3	26.8	20.3	87.9	88.6	66.8	88.3	0.0	0.0	0.0	0.0	0.0 <sup>a</sup>
Taxes on products	...	...	...	...	...	...	...	0.0	0.0	0.0	0.0	0.0 <sup>a</sup>
Other taxes on production	24.3	26.8	20.3	87.9	88.6	66.8	88.3	...	...	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	0.0	0.0	0.0	0.0	0.0 <sup>a</sup>
Subsidies on products	...	...	...	...	...	...	...	...	...	...	0.0	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	199.8 <sup>b</sup>	241.9 <sup>b</sup>	426.7 <sup>b</sup>	1223.4 <sup>b</sup>	1564.9 <sup>b</sup>	2629.7 <sup>b</sup>	559.2	...	...	...	0.0	...
MIXED INCOME, GROSS	...	...	...	...	...	...	1503.2	0.0	0.1	0.1	0.2	0.5 <sup>c</sup>
Gross capital formation	...	...	...	...	...	...	356.3	0.1	0.2	0.3	0.3	...
Gross fixed capital formation	...	100.8	422.8	444.3	864.2	471.2	345.0	0.0	0.0	0.0	0.1	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000							1100				
Changes in inventories	...	...	...	...	...	...	11.3					
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	0.0	0.0	0.0	0.0	...
Closing stocks of fixed assets (produced assets)	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	...	62.5	60.3	60.3	58.5	60.9	66.0	1.1	1.0	1.1	1.1	...
								74.0	74.0	73.8	74.0	...

<sup>a</sup> Data for this year refers to preliminary data.

<sup>b</sup> Includes Mixed Income, Gross.

<sup>c</sup> Includes Mixed Income, Gross. Data for this year refers to preliminary data.

**Table 3.1 Government final consumption expenditure by function at current prices**

Series 1000: 2008 SNA, Belarusian rouble (re-denom. 1:1000), Western calendar year

Series 1100: 2008 SNA, Belarusian rouble (re-denom. 1:10000), Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000							1100				
General public services	6091.9	7364.1	10636.4	18889.3	25081.4	30518.6	34884.4					
Defence	...	...	...	...	...	...	...	3.8	4.3	5.4	6.4	6.7 <sup>a</sup>
Public order and safety	...	...	...	...	...	...	...	...	...	...	...	...
Economic affairs	2134.0	2224.1	2555.8	3093.0	2542.5	3020.8	3344.2	0.4	0.9	1.1	1.5	1.5 <sup>a</sup>
Environment protection	...	...	...	...	...	...	2127.8	0.2	0.2	0.3	0.7	0.7 <sup>a</sup>
Housing and community amenities	653.9	864.4	581.1	942.3	1317.4	1675.0	1743.1	0.3	0.3	0.3	0.3	0.2 <sup>a</sup>
Health	...	...	...	...	...	...	...	...	...	...	...	...
Recreation, culture and religion	421.7	509.4	741.2	1422.1	1628.3	2028.0	2136.2	0.2	0.2	0.3	0.3	0.3 <sup>a</sup>
Education	...	...	...	...	...	...	...	...	...	...	...	...
Social protection	...	...	...	...	...	...	...	0.0	0.0	0.0	0.1	0.1 <sup>a</sup>
Plus: (Other functions)	473.8	414.1	1178.0	1497.2	1044.3	1505.6	1800.2	0.2	...	...	...	...
Equals: General government final consumption expenditure <sup>b</sup>	9775.2	11376.1	15692.5	25844.0	31613.8	38748.0	46035.8	5.1	6.0	7.4	9.2	9.5 <sup>a</sup>

<sup>a</sup> Data for this year refers to preliminary data.

<sup>b</sup> Discrepancy with equivalent item in Table 1.1 (Gross domestic product by expenditures at current prices) since data excludes individual government consumption expenditure.

**Table 3.2 Individual consumption expenditure of households, NPISHs, and general government at current prices**

Series 1000: 2008 SNA, Belarusian rouble (re-denom. 1:1000), Western calendar year

Series 1100: 2008 SNA, Belarusian rouble (re-denom. 1:10000), Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000		1100									
<b>Individual consumption expenditure of households</b>												
Food and non-alcoholic beverages	29042.9	33819.4	54267.4	...	...	...	...	17.0	18.0	19.5	21.4	...
Alcoholic beverages, tobacco and narcotics	5882.8	6902.9	10941.1	...	...	...	...	3.9	4.3	4.9	5.6	...
Clothing and footwear	5620.3	6900.7	11190.8	...	...	...	...	2.8	2.9	3.2	3.5	...
Housing, water, electricity, gas and other fuels	9832.6	11158.6	15310.3	...	...	...	...	6.6	8.4	9.1	10.2	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>		<b>1100</b>									
Furnishings, household equipment and routine maintenance of the house	3842.3	4691.6	8271.7					2.7	2.6	3.1	3.6	...
Health	1637.3	1958.5	3215.0	...	...	...	...	1.8	2.0	2.4	2.6	...
Transport	7042.9	8911.7	14451.5	...	...	...	...	5.0	5.5	6.8	7.7	...
Communication	4173.2	4911.3	7460.6	...	...	...	...	2.3	2.7	3.2	3.6	...
Recreation and culture	3492.6	4438.1	7203.1	...	...	...	...	2.6	2.9	3.6	4.1	...
Education	1056.2	1098.1	1493.5	...	...	...	...	0.6	0.6	0.8	0.9	...
Restaurants and hotels	3025.3	3441.7	5856.1	...	...	...	...	2.2	1.7	1.9	2.3	...
Miscellaneous goods and services	4291.0	5516.5	8292.5	...	...	...	...	3.6	3.7	4.2	4.4	...
Equals: Household final consumption expenditure in domestic market	78939.4	93749.1	147953.5	...	...	...	...	51.1	55.3	62.8	69.8	...
Plus: Direct purchases abroad by residents	...	...	...	...	...	...	...	...	1.5	1.7	1.9	...
Less: Direct purchases in domestic market by non-residents	...	...	...	...	...	...	...	...	...	...	...	...
Equals: Household final consumption expenditure	78939.4	93749.1	147953.5	...	...	...	...	51.1	56.8	64.5	71.6	74.6 <sup>a</sup>
<b>Individual consumption expenditure of non-profit institutions serving households (NPISHs)</b>												
Housing	...	0.0	105.1	...	...	...	...	0.1	0.1	0.1	...	...
Health	...	201.6	398.5	...	...	...	...	0.0	0.1	0.0	0.0	0.0 <sup>a</sup>
Recreation and culture	...	115.8	180.5	...	...	...	...	0.2	0.2	0.1	0.1	0.1 <sup>a</sup>
Education	...	236.3	211.2	...	...	...	...	0.0	0.0	0.0	0.0	0.0 <sup>a</sup>
Social protection	...	...	398.5	...	...	...	...	0.0	0.0	0.0	0.0	0.0 <sup>a</sup>
Other services	...	553.1	796.4	...	...	...	...	0.3	0.4	0.8	0.8	0.8 <sup>a</sup>
Plus:	...	...	...	...	...	...	...	0.1	0.1	0.1	0.1	0.1 <sup>a</sup>
Equals: NPISHs final consumption expenditure	929.3	1106.8	1691.7	203.0	263.7	250.7	239.0	0.6	0.7	1.0	1.1	1.1 <sup>a</sup>
<b>Individual consumption expenditure of general government</b>												
Housing	...	...	...	...	...	...	...	...	...	...	...	...
Health	5408.9	5936.8	8436.5	...	...	...	...	3.8	4.2	4.8	5.4	6.5 <sup>a</sup>
Recreation and culture	293.9	566.4	854.6	...	...	...	...	0.3	0.4	0.4	0.5	0.5 <sup>a</sup>
Education	6430.3	7903.1	12990.2	...	...	...	...	4.4	4.8	5.5	6.3	6.9 <sup>a</sup>
Social protection	796.0	1528.5	3345.5	...	...	...	...	1.1	1.2	1.3	1.4	1.5 <sup>a</sup>
Plus:	172.5	...	...	...	...	...	...	...	...	...	...	...
Equals: Individual consumption expenditure of general government	13101.6	15934.9	25626.9	...	...	...	...	9.7	10.6	11.9	13.5	15.4 <sup>a</sup>
Equals: Total actual individual consumption	92970.3	110790.7	175272.1	...	...	...	...	61.5	68.1	77.4	86.2	91.0 <sup>a</sup>

<sup>a</sup> Data for this year refers to preliminary data.

Table 4.1 Total Economy (S.1)

Series 1000: 2008 SNA, Belarusian rouble (re-denom. 1:1000), Western calendar year  
 Series 1100: 2008 SNA, Belarusian rouble (re-denom. 1:10000), Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000							1100				
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	277755.4	354782.4	676363.6	1176483.4	1343722.4	1535132.3	1682952.2					
Less: Financial intermediation services indirectly measured (only to be deducted if FISIM is not distributed to uses)	...	...	...	...	...	...	...	181.3	207.3	238.8	259.4	
Plus: Taxes less Subsidies on products	19304.6	20868.9	36196.1	67323.2	79580.0	94001.2	119425.3	12.9	14.0	17.5	17.6	
Plus: Taxes on products	27115.1	28113.8	49329.2	85981.8	102148.5	118811.2	145283.1	15.5	16.3	20.0	20.2	
Less: Subsidies on products	7810.4	7244.8	13133.1	18658.6	22568.5	24810.0	25857.8	2.6	2.3	2.4	2.6	
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	154968.7	205185.5	405314.6	696189.8	752613.9	823340.8	903279.3	99.3	115.6	134.0	142.2	
GROSS DOMESTIC PRODUCT	142091.3	170465.8	307245.0	547616.7	670688.5	805792.7	899098.1	94.9	105.7	122.3	134.7	
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	
NET DOMESTIC PRODUCT	...	...	...	...	...	...	...	...	...	...	...	
<b>II.1.1 Generation of income account - Resources</b>												
GROSS DOMESTIC PRODUCT	142091.3	170465.8	307245.0	547616.7	670688.5	805792.7	899098.1	94.9	105.7	122.3	134.7	
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	65588.3	81542.7	125436.6	237726.0	339059.9	397817.4	429285.0	44.8	49.7	58.2	65.7	
Taxes on production and imports, less Subsidies	22142.2	23968.1	39233.6	74946.3	90549.6	109431.5	129163.4	14.3	15.6	19.5	19.2	
Taxes on production and imports	29952.6	31213.0	52366.7	93604.9	113118.1	134241.5	165367.7	17.8	18.7	22.6	22.8	
Taxes on products	27115.1	28113.8	49329.2	85981.8	102148.5	118811.2	145283.1	15.5	16.3	20.0	20.2	
Other taxes on production	2837.6	3099.2	3037.6	7623.1	10969.7	15430.3	20084.6	2.3	2.4	2.7	2.6	
Less: Subsidies	7810.4	7244.8	13133.1	18658.6	22568.5	24810.0	36204.3	3.5	3.0	3.1	3.6	
Subsidies on products	7810.4	7244.8	13133.1	18658.6	22568.5	24810.0	25857.8	2.6	2.3	2.4	2.6	
Other subsidies on production	...	...	...	...	...	...	10346.5	1.0	0.8	0.7	1.0	
OPERATING SURPLUS, GROSS	45350.1	52283.0	121070.7	195519.4	191583.0	243345.5	284620.1	30.7	34.6	37.8	42.7	
MIXED INCOME, GROSS	9010.7	12672.0	21504.1	39425.0	49496.0	55198.3	56029.7	5.1	5.9	6.8	7.2	
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	45350.1	52283.0	121070.7	195519.4	191583.0	243345.5	284620.1	30.7	34.6	37.8	42.7	
MIXED INCOME, GROSS	9010.7	12672.0	21504.1	39425.0	49496.0	55198.3	56029.7	5.1	5.9	6.8	7.2	
Compensation of employees	65847.2	82559.4	128488.5	242570.8	344365.7	404566.5	435228.0	45.6	50.8	59.7	67.3	
Taxes on production and imports, less Subsidies	22142.2	23968.1	39233.6	74946.3	90549.6	109431.5	129163.4	14.3	15.6	19.5	19.2	
Taxes on production and imports	29952.6	31213.0	52366.7	93604.9	113118.1	134241.5	165367.7	17.8	18.7	22.6	22.8	
Taxes on products	27115.1	28113.8	49329.2	85981.8	102148.5	118811.2	145283.1	15.5	16.3	20.0	20.2	
Other taxes on production	2837.6	3099.2	3037.6	7623.1	10969.7	15430.3	20084.6	2.3	2.4	2.7	2.6	
Less: Subsidies	7810.4	7244.8	13133.1	18658.6	22568.5	24810.0	36204.3	3.5	3.0	3.1	3.6	
Subsidies on products	7810.4	7244.8	13133.1	18658.6	22568.5	24810.0	25857.8	2.6	2.3	2.4	2.6	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>							<b>1100</b>				
Other subsidies on production	...	...	...	...	...	...	10346.5					
Property income	13494.0	16532.6	38242.5	82409.7	87758.3	97800.5	139232.4	1.0	0.8	0.7	1.0	
								13.0	10.5	9.8	11.3	
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	16863.5	21012.2	44689.6	99512.9	116616.0	128722.9	183280.9					
								18.3	15.6	15.8	16.9	
GROSS NATIONAL INCOME	138980.7	167002.9	303849.8	535358.3	647136.7	781619.4	860992.7	90.5	101.8	117.9	130.7	
<b>II.2 Secondary distribution of income account - Resources</b>												
GROSS NATIONAL INCOME	138980.7	167002.9	303849.8	535358.3	647136.7	781619.4	860992.7	90.5	101.8	117.9	130.7	
Current taxes on income, wealth, etc.	9260.8	11341.9	19180.3	40209.8	50329.9	54095.6	61331.4	6.8	7.6	8.8	10.1	
Social contributions	17602.9	21699.6	32341.3	61259.7	84251.5	104193.9	107929.7	11.2	12.2	14.3	16.1	
Social benefits other than social transfers in kind	15060.8	19338.2	24795.1	56999.7	80563.1	105153.8	119561.0	12.8	13.5	15.2	17.5	
Other current transfers	15706.2	18681.1	35659.2	48353.6	62170.7	64230.0	69653.4	8.9	10.4	12.0	12.4	
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	9260.8	11341.9	19180.3	40209.8	50329.9	54095.6	61331.4	6.8	7.6	8.8	10.1	
Social contributions	17602.9	21699.6	32341.3	61259.7	84251.5	104193.9	107929.7	11.2	12.2	14.3	16.1	
Social benefits other than social transfers in kind	15060.8	19338.2	24795.1	56999.7	80563.1	105153.8	119561.0	12.8	13.5	15.2	17.5	
Other current transfers	15026.4	17770.3	50404.7	75196.9	84612.1	87789.3	64792.2	7.7	8.4	9.4	10.2	
GROSS DISPOSABLE INCOME	139660.6	167913.7	289104.3	508515.0	624695.2	758060.1	865853.9	91.7	103.8	120.5	132.9	
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	139660.6	167913.7	289104.3	508515.0	624695.2	758060.1	865853.9	91.7	103.8	120.5	132.9	
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	102745.5	122166.8	190964.6	337432.2	433842.7	536508.5	609580.5	66.6	74.1	84.8	95.4	
Individual consumption expenditure	92970.3	110790.7	175272.1	311588.2	402228.9	497760.5	563544.7	61.5	68.1	77.4	86.2	
Collective consumption expenditure	9775.2	11376.1	15692.5	25844.0	31613.8	38748.0	46035.8	5.1	6.0	7.4	9.2	
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	
SAVING, GROSS	36915.1	45746.9	98139.7	171082.8	190852.5	221551.6	256273.4	25.1	29.6	35.7	37.5	
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	36915.1	45746.9	98139.7	171082.8	190852.5	221551.6	256273.4	25.1	29.6	35.7	37.5	
Capital transfers, receivable less payable	426.4	428.0	30.1	18.4	36.7	46.7	44.8	0.0	0.0	0.0	0.0	
Capital transfers, receivable	12138.7	14446.6	3840.6	7335.8	6824.8	6147.6	5317.4	0.5	0.8	1.6	1.4	
Less: Capital transfers, payable	11712.3	14018.7	3810.5	7317.4	6788.1	6100.9	5272.5	0.5	0.8	1.6	1.4	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS <sup>a</sup>	37341.5	46174.8	98169.8	171101.3	190889.2	221598.2	256318.2	25.1	29.6	35.7	37.5	
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	52380.6	69305.2	114349.2	192182.1	260213.9	280746.5	261050.5	25.1	29.6	34.3	39.3	
Gross fixed capital formation	50495.6	66186.9	115788.0	182992.2	249407.8	267719.5	257630.4	24.2	27.7	32.1	36.4	
Changes in inventories	1885.0	3118.3	-1438.8	9189.9	10806.0	13027.0	3420.1	1.0	2.0	2.3	2.9	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>							<b>1100</b>				
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	-15039.1	-23130.4	-16179.4	-21080.8	-69324.6	-59148.3	-4732.3	-0.1	-0.0	1.4	-1.8	

<sup>a</sup> Item does not consider consumption of fixed capital.

**Table 4.2 Rest of the world (S.2)**

**Series 1000:** 2008 SNA, Belarusian rouble (re-denom. 1:1000), Western calendar year

**Series 1100:** 2008 SNA, Belarusian rouble (re-denom. 1:10000), Western calendar year

**Data in billions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>							<b>1100</b>				
<b>V.I External account of goods and services - Resources</b>												
Imports of goods and services	84912.6	110027.3	244287.1	406925.0	412355.4	448910.5	520614.3					
								59.5	70.4	84.3	88.6	
Imports of goods	...	...	...	...	...	...	...	50.8	61.1	73.3	76.4	
Imports of services	...	...	...	...	...	...	...	8.7	9.3	11.0	12.2	
<b>V.I External account of goods and services - Uses</b>												
Exports of goods and services	69449.2	87573.2	241080.9	431395.5	391236.6	442710.6	521573.7					
								59.4	70.6	86.2	87.7	
Exports of goods	...	...	...	...	...	...	...	45.8	55.5	68.2	67.6	
Exports of services	...	...	...	...	...	...	...	13.5	15.2	18.0	20.1	
EXTERNAL BALANCE OF GOODS AND SERVICES	15463.4	22454.1	3206.2	-24470.5	21118.7	6199.9	-959.4	0.2	-0.2	-1.9	0.9	
<b>V.II External account of primary income and current transfers - Resources</b>												
EXTERNAL BALANCE OF GOODS AND SERVICES	15463.4	22454.1	3206.2	-24470.5	21118.7	6199.9	-959.4					
								0.2	-0.2	-1.9	0.9	
Compensation of employees	27.9	35.4	60.8	132.4	229.7	527.1	789.4	0.1	0.1	0.1	0.1	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	
Property income	3767.7	4890.6	7411.1	19815.7	30969.5	32868.0	47001.3	5.7	5.7	6.6	6.3	
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	
Social contributions	...	...	...	...	...	...	...	...	...	...	...	
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	
Other current transfers	647.6	1928.2	24140.8	43368.5	41032.8	43051.9	14225.1	1.8	2.4	3.0	3.4	
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	
<b>V.II External account of primary income and current transfers - Uses</b>												
Compensation of employees	286.8	1052.2	3112.7	4977.2	5535.5	7276.2	6732.3	0.8	1.2	1.6	1.7	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>							<b>1100</b>				
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Property income	398.2	411.0	964.0	2712.5	2111.8	1945.6	2952.8	0.5	0.6	0.7	0.7	
Current taxes on income and wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	...
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	1327.5	2838.9	9395.4	16525.2	18591.4	19492.6	19086.3	3.0	4.4	5.6	5.6	
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
CURRENT EXTERNAL BALANCE	17894.1	25006.2	21346.8	14631.2	67112.0	53932.5	32284.9	3.5	1.8	-0.0	2.7	
<b>V.III.1 Capital account - Changes in liabilities and net worth</b>												
CURRENT EXTERNAL BALANCE	17894.1	25006.2	21346.8	14631.2	67112.0	53932.5	32284.9	3.5	1.8	-0.0	2.7	
Capital transfers, receivable less payable	-426.4	-428.0	-30.1	-18.4	-36.7	-46.7	-44.8	-0.0	-0.0	-0.0	-0.0	
Capital transfers, receivable	286.0	274.6	2.2	2.6	0.9	1.0	8.3	0.0	0.0	0.0	0.0	
Less: Capital transfers, payable	712.4	702.5	32.3	21.0	37.7	47.7	53.1	0.0	0.0	0.0	0.0	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	17467.7	24578.3	21316.7	14612.8	67075.2	53885.8	32240.0	3.4	1.8	-0.0	2.7	
<b>V.III.1 Capital account - Changes in assets</b>												
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	15039.1	23130.4	16179.4	21080.8	69324.6	59148.3	4732.3	0.1	0.0	-1.4	1.8	

**Table 4.3 Non-financial Corporations (S.11)****Series 1000:** 2008 SNA, Belarussian rouble (re-denom. 1:1000), Western calendar year**Series 1100:** 2008 SNA, Belarussian rouble (re-denom. 1:10000), Western calendar year**Data in billions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>							<b>1100</b>				
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	228532.1	291246.9	574978.0	996150.5	1117018.8	1267612.6	1367411.7	147.3	168.0	193.4	208.5	
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	140726.4	185911.1	375163.8	639811.3	681559.7	744608.5	811018.0	89.0	102.2	118.6	124.7	
VALUE ADDED GROSS, in basic prices	87805.7	105335.8	199814.2	356339.2	435459.1	523004.1	556393.7	58.3	65.8	74.9	83.8	
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	
VALUE ADDED NET, at basic prices	...	...	...	...	...	...	...	...	...	...	...	



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000							1100				
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	87805.7	105335.8	199814.2	356339.2	435459.1	523004.1	556393.7		58.3	65.8	74.9	83.8
II.1.1 Generation of income account - Uses												
Compensation of employees	49607.0	61709.9	94260.6	179455.0	264312.9	307308.6	317664.1		33.0	37.0	43.2	48.0
Other taxes less Other subsidies on production	2704.4	2942.5	2869.8	7299.9	10419.4	14827.7	8988.5		1.2	1.5	1.9	1.5
Other taxes on production	2704.4	2942.5	2869.8	7299.9	10419.4	14827.7	19335.0		2.2	2.3	2.6	2.5
Less: Other subsidies on production	...	...	...	...	...	...	10346.5		1.0	0.8	0.7	1.0
OPERATING SURPLUS, GROSS	35494.3	40683.4	102683.9	169584.3	160726.8	200867.8	229741.1		24.0	27.3	29.8	34.3
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	35494.3	40683.4	102683.9	169584.3	160726.8	200867.8	229741.1		24.0	27.3	29.8	34.3
Property income	1176.5	882.2	2664.3	12538.7	10138.5	6788.3	12360.5		1.1	0.8	1.0	1.0
II.1.2 Allocation of primary income account - Uses												
Property income	9394.4	11857.6	24471.3	54023.6	64381.0	68718.5	89464.1		9.1	8.6	8.7	9.3
BALANCE OF PRIMARY INCOMES	27276.4	29708.1	80876.8	128099.4	106484.3	138937.5	152637.5		16.1	19.5	22.0	25.9
II.2 Secondary distribution of income account - Resources												
BALANCE OF PRIMARY INCOMES	27276.4	29708.1	80876.8	128099.4	106484.3	138937.5	152637.5		16.1	19.5	22.0	25.9
Social contributions	523.3	870.8	1350.8	2390.8	3040.5	3660.7	3939.2		0.4	0.5	0.5	0.5
Other current transfers	151.8	201.5	495.4	965.8	1469.1	1748.1	2269.3		0.3	0.3	0.2	0.3
II.2 Secondary distribution of income account - Uses												
Current taxes on income, wealth, etc.	4857.3	5877.9	9248.2	20488.8	23071.2	21670.2	23862.5		2.8	3.2	3.6	4.1
Social benefits other than social transfers in kind	523.3	870.8	1350.8	2390.8	3040.5	3660.7	3939.2		0.4	0.5	0.5	0.5
Other current transfers	10917.2	11925.7	18823.8	20747.4	31028.0	31222.0	25351.4		3.0	3.2	3.3	4.6
GROSS DISPOSABLE INCOME	11653.8	12106.0	53300.2	87829.0	53854.3	87793.4	105692.9		10.5	13.4	15.3	17.5
II.4.1 Use of disposable income account - Resources												
GROSS DISPOSABLE INCOME	11653.8	12106.0	53300.2	87829.0	53854.3	87793.4	105692.9		10.5	13.4	15.3	17.5
II.4.1 Use of disposable income account - Uses												
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...		...	...	...	...
SAVING, GROSS	11653.8	12106.0	53300.2	87829.0	53854.3	87793.4	105692.9		10.5	13.4	15.3	17.5
III.1 Capital account - Changes in liabilities and net worth												
SAVING, GROSS	11653.8	12106.0	53300.2	87829.0	53854.3	87793.4	105692.9		10.5	13.4	15.3	17.5
Capital transfers, receivable less payable	5810.8	6918.5	3314.3	6829.9	6353.2	5448.8	4408.4		0.4	0.7	1.2	1.2
Capital transfers, receivable	5889.0	7311.4	3438.7	6964.7	6424.3	5581.6	4577.8		0.4	0.7	1.2	1.2
Less: Capital transfers, payable	78.2	392.9	124.4	134.8	71.1	132.8	169.3		0.0	0.0	0.0	0.0
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS <sup>a</sup>	17464.6	19024.5	56614.5	94658.9	60207.4	93242.2	110101.3		10.9	14.1	16.6	18.7
III.1 Capital account - Changes in assets												
Gross capital formation	35717.5	46942.9	85427.6	142180.0	166202.0	182176.8	171569.0		17.2	20.5	23.8	27.7
Gross fixed capital formation	34090.0	44140.9	84653.6	132204.9	154256.8	171204.4	168729.8		16.3	18.7	21.7	25.0
Changes in inventories	1627.5	2802.0	774.0	9975.1	11945.2	10972.4	2839.3		0.9	1.8	2.1	2.6

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>							<b>1100</b>				
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	-18252.9	-27918.5	-28813.1	-47521.1	-105994.6	-88934.6	-61467.7	-6.3	-6.4	-7.2	-8.9	

<sup>a</sup> Item does not consider consumption of fixed capital.

**Table 4.4 Financial Corporations (S.12)**

**Series 1000:** 2008 SNA, Belarusian rouble (re-denom. 1:1000), Western calendar year

**Series 1100:** 2008 SNA, Belarusian rouble (re-denom. 1:10000), Western calendar year

**Data in billions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>							<b>1100</b>				
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	6933.2	8325.8	15923.8	27805.5	26252.0	34000.8	43146.1	5.0	5.3	5.8	5.8	
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	1511.7	1719.3	2775.0	9309.6	6406.2	7971.5	9221.3	1.1	1.3	1.5	1.7	
VALUE ADDED GROSS, at basic prices	5421.5	6606.5	13148.8	18495.9	19845.8	26029.2	33924.8	3.9	4.0	4.2	4.1	
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	
VALUE ADDED NET, at basic prices	...	...	...	...	...	...	...	...	...	...	...	
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	5421.5	6606.5	13148.8	18495.9	19845.8	26029.2	33924.8	3.9	4.0	4.2	4.1	
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	1933.6	2374.9	3723.7	6874.9	9471.9	12187.2	13835.9	1.5	1.5	1.6	1.7	
Other taxes less Other subsidies on production	18.3	16.8	1.4	2.6	12.3	15.4	21.1	0.0	0.0	0.0	0.0	
Other taxes on production	18.3	16.8	1.4	2.6	12.3	15.4	21.1	0.0	0.0	0.0	0.0	
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	3469.6	4214.9	9423.8	11618.3	10361.6	13826.6	20067.9	2.4	2.4	2.6	2.4	
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	3469.6	4214.9	9423.8	11618.3	10361.6	13826.6	20067.9	2.4	2.4	2.6	2.4	
Property income	8545.2	10368.9	21221.8	42336.3	45150.1	51735.6	81894.8	8.3	5.9	5.5	5.8	
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	4670.8	5443.7	11870.0	34206.8	38857.2	42578.9	66281.3	6.1	4.1	3.7	4.0	
BALANCE OF PRIMARY INCOMES	7344.0	9140.0	18775.6	19747.8	16654.5	22983.4	35681.3	4.5	4.3	4.4	4.3	
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	7344.0	9140.0	18775.6	19747.8	16654.5	22983.4	35681.3	4.5	4.3	4.4	4.3	
Social contributions	...	...	...	...	...	...	...	...	...	...	...	
Other current transfers	818.9	1005.5	2023.4	3740.9	6367.2	7361.1	7483.7	0.9	0.9	1.0	1.0	
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	23.3	0.0	0.0	199.3	0.0	0.0	0.0	...	...	...	...	
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>							<b>1100</b>				
Other current transfers	820.5	1008.5	2028.7	2954.2	4688.6	5407.5	6047.8					
GROSS DISPOSABLE INCOME	7319.1	9137.0	18770.2	20335.2	18333.1	24937.0	37117.2	0.7	0.7	0.8	0.9	
								4.7	4.4	4.6	4.5	
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	7319.1	9137.0	18770.2	20335.2	18333.1	24937.0	37117.2					
								4.7	4.4	4.6	4.5	
<b>II.4.1 Use of disposable income account - Uses</b>												
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	7319.1	9137.0	18770.2	20335.2	18333.1	24937.0	37117.2					
								4.7	4.4	4.6	4.5	
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	7319.1	9137.0	18770.2	20335.2	18333.1	24937.0	37117.2					
								4.7	4.4	4.6	4.5	
Capital transfers, receivable less payable	0.1	...	...	...	0.6	...	...	...	...	0.2	...	...
Capital transfers, receivable	0.1	...	...	...	0.6	...	...	...	...	0.2	...	...
Less: Capital transfers, payable	...	...	...	...	...	...	...	...	...	...	...	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS <sup>a</sup>	7319.2	9137.0	18770.2	20335.2	18333.7	24937.0	37117.2					
								4.7	4.4	4.9	4.5	
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	556.3	616.3	1113.3	2024.8	2292.5	2709.2	4325.7					
Gross fixed capital formation	565.3	619.9	1129.4	2029.2	2322.1	2710.3	4326.0	0.3	0.3	0.3	0.3	
Changes in inventories	-9.0	-3.7	-16.1	-4.5	-29.7	-1.1	-0.3	0.3	0.3	0.3	0.3	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	-0.0	-0.0	0.0	0.0	
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	
NET LENDING (+) / NET BORROWING (-)	6762.9	8520.7	17657.0	18310.5	16041.2	22227.9	32791.5					
								4.3	4.1	4.6	4.2	

<sup>a</sup> Item does not consider consumption of fixed capital.

**Table 4.5 General Government (S.13)**

**Series 1000:** 2008 SNA, Belarusian rouble (re-denom. 1:1000), Western calendar year  
**Series 1100:** 2008 SNA, Belarusian rouble (re-denom. 1:10000), Western calendar year

**Data in billions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>							<b>1100</b>				
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	22409.8	26758.2	39317.0	73108.1	91229.7	111353.1	141820.5					
								16.0	17.9	21.3	25.0	
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	6572.0	7333.1	10911.6	21141.8	25598.3	30166.5	39475.3					
VALUE ADDED GROSS, at basic prices	15837.8	19425.2	28405.4	51966.3	65631.5	81186.6	102345.2	5.0	6.0	6.9	8.4	
Less: Consumption of fixed capital	...	...	...	...	...	...	...	11.0	11.9	14.3	16.6	
VALUE ADDED NET, at basic prices	...	...	...	...	...	...	...	...	...	...	...	
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	15837.8	19425.2	28405.4	51966.3	65631.5	81186.6	102345.2					
								11.0	11.9	14.3	16.6	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000							1100				
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	13562.0	16886.7	26495.4	49629.1	62979.9	75628.3	94866.3					
								10.1	10.7	12.8	14.8	
Other taxes less Other subsidies on production	72.4	83.3	28.2	50.8	70.7	110.3	125.1					
								0.0	0.0	0.0	0.0	
Other taxes on production	72.4	83.3	28.2	50.8	70.7	110.3	125.1					
								0.0	0.0	0.0	0.0	
Less: Other subsidies on production	...	...	...	...	...	...	...					
								...	...	...	...	
OPERATING SURPLUS, GROSS	2203.4	2455.2	1881.8	2286.4	2580.9	5448.0	7353.9					
								0.9	1.2	1.5	1.8	
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	2203.4	2455.2	1881.8	2286.4	2580.9	5448.0	7353.9					
								0.9	1.2	1.5	1.8	
Taxes on production and imports, less Subsidies	22142.2	23968.1	39233.6	74946.3	90549.6	109431.5	129163.4					
								14.3	15.6	19.5	19.2	
Taxes on production and imports	29952.6	31213.0	52366.7	93604.9	113118.1	134241.5	165367.7					
								17.8	18.7	22.6	22.8	
Taxes on products	27115.1	28113.8	49329.2	85981.8	102148.5	118811.2	145283.1					
								15.5	16.3	20.0	20.2	
Other taxes on production	2837.5	3099.2	3037.6	7623.1	10969.7	15430.3	20084.6					
								2.3	2.4	2.7	2.6	
Less: Subsidies	7810.4	7244.8	13133.1	18658.6	22568.5	24810.0	36204.3					
								3.5	3.0	3.1	3.6	
Subsidies on products	7810.4	7244.8	13133.1	18658.6	22568.5	24810.0	25857.8					
								2.6	2.3	2.4	2.6	
Other subsidies on production	...	...	...	...	...	...	10346.5					
								1.0	0.8	0.7	1.0	
Property income	1677.9	2222.6	9009.9	13309.1	15611.5	21248.4	23952.0					
								1.9	2.6	2.3	3.3	
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	738.8	1050.6	4060.3	4212.2	4670.6	6549.1	15349.1					
								1.9	2.0	2.3	2.3	
BALANCE OF PRIMARY INCOMES	25284.7	27595.3	46064.9	86329.6	104071.4	129578.8	145120.2					
								15.2	17.4	20.9	21.9	
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	25284.7	27595.3	46064.9	86329.6	104071.4	129578.8	145120.2					
								15.2	17.4	20.9	21.9	
Current taxes on income, wealth, etc.	9260.8	11341.9	19180.3	40209.8	50329.9	54095.6	61331.4					
								6.8	7.6	8.8	10.1	
Social contributions	17079.6	20828.8	30990.5	58869.0	81211.0	100533.3	103990.5					
								10.8	11.8	13.8	15.5	
Other current transfers	777.2	2123.5	7837.0	13852.5	13857.3	16105.3	16040.1					
								2.2	3.3	4.5	4.6	
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...					
								...	...	...	...	
Social benefits other than social transfers in kind	14477.1	18402.3	23354.5	54445.3	77287.5	101149.4	115621.8					
								12.4	13.1	14.7	16.9	
Other current transfers	1469.1	2619.1	25937.0	44039.8	41133.1	39250.5	18699.5					
								2.1	3.2	3.7	2.7	
GROSS DISPOSABLE INCOME	36456.1	40868.2	54781.3	100775.6	131049.0	159913.0	192160.9					
								20.4	23.8	29.6	32.5	
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	36456.1	40868.2	54781.3	100775.6	131049.0	159913.0	192160.9					
								20.4	23.8	29.6	32.5	
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	22876.8	27311.0	41319.4	74293.5	90072.2	110830.9	134161.3					
								14.9	16.6	19.3	22.7	
Individual consumption expenditure	13101.6	15934.9	25626.9	48449.6	58458.4	72082.9	88125.5					
								9.7	10.6	11.9	13.5	
Collective consumption expenditure	9775.2	11376.1	15692.5	25844.0	31613.8	38748.0	46035.8					
								5.1	6.0	7.4	9.2	
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...					
								...	...	...	...	
SAVING, GROSS	13579.3	13557.3	13461.8	26482.1	40976.8	49082.1	57999.7					
								5.6	7.2	10.4	9.8	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>							<b>1100</b>				
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	13579.3	13557.3	13461.8	26482.1	40976.8	49082.1	57999.7					
								5.6	7.2	10.4	9.8	
Capital transfers, receivable less payable	-6123.2	-7602.4	-3683.8	-7180.0	-6717.0	-5968.1	-5103.2					
								-0.5	-0.8	-1.6	-1.4	
Capital transfers, receivable	5224.9	5748.8	0.0	0.0	0.0	0.0	0.0					
								...	...	...	...	
Less: Capital transfers, payable	11348.1	13351.2	3683.8	7180.0	6717.0	5968.1	5103.2					
								0.5	0.8	1.6	1.4	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS <sup>a</sup>	7456.1	5954.8	9778.0	19302.1	34259.8	43114.0	52896.5					
								5.1	6.4	8.8	8.3	
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	6218.6	6591.9	11844.2	23067.1	39114.6	38738.6	33099.5					
								3.3	4.2	4.7	5.3	
Gross fixed capital formation	5921.0	6621.6	12449.9	22758.8	38545.1	37057.8	31653.8					
								3.1	4.0	4.5	5.1	
Changes in inventories	297.6	-29.8	-605.7	308.4	569.5	1680.9	1445.7					
								0.2	0.2	0.2	0.2	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...					
								...	...	...	...	
Acquisitions of non-produced non-financial assets	...	...	...	...	...	...	...					
								...	...	...	...	
NET LENDING (+) / NET BORROWING (-)	1237.5	-637.0	-2066.2	-3765.1	-4854.8	4375.3	19797.0					
								1.8	2.3	4.1	3.1	

<sup>a</sup> Item does not consider consumption of fixed capital.

**Table 4.6 Households (S.14)**

**Series 1000:** 2008 SNA, Belarusian rouble (re-denom. 1:1000), Western calendar year

**Series 1100:** 2008 SNA, Belarusian rouble (re-denom. 1:10000), Western calendar year

**Data in billions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>							<b>1100</b>				
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	18951.0	27344.7	44453.1	76273.0	105155.5	117310.1	125213.4					
								12.5	15.5	17.3	18.9	
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	5754.6	9733.5	15765.0	24631.1	37371.2	38575.2	41294.0					
								4.0	5.8	6.4	7.0	
VALUE ADDED GROSS, at basic prices	13196.4	17611.2	28688.2	51641.9	67784.3	78734.9	83919.4					
								8.5	9.6	10.8	12.0	
Less: Consumption of fixed capital	...	...	...	...	...	...	...					
								...	...	...	...	
VALUE ADDED NET, at basic prices	...	...	...	...	...	...	...					
								...	...	...	...	
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	13196.4	17611.2	28688.2	51641.9	67784.3	78734.9	83919.4					
								8.5	9.6	10.8	12.0	
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	...	...	...	...	...	...	...					
								...	...	...	0.5	
Other taxes less Other subsidies on production	41.3	55.2	134.7	263.7	458.9	463.3	586.3					
								0.1	0.1	0.1	0.1	
Other taxes on production	41.3	55.2	134.7	263.7	458.9	463.3	586.3					
								0.1	0.1	0.1	0.1	
Less: Other subsidies on production	...	...	...	...	...	...	...					
								...	...	...	...	
OPERATING SURPLUS, GROSS	4144.4	4884.0	7049.4	11953.2	17829.4	23073.3	27303.3					
								3.3	3.7	3.9	4.2	
MIXED INCOME, GROSS	9010.7	12672.0	21504.1	39425.0	49496.0	55198.3	56029.7					
								5.1	5.9	6.8	7.2	
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	4144.4	4884.0	7049.4	11953.2	17829.4	23073.3	27303.3					
								3.3	3.7	3.9	4.2	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>							<b>1100</b>				
MIXED INCOME, GROSS	9010.7	12672.0	21504.1	39425.0	49496.0	55198.3	56029.7					
Compensation of employees	65847.2	82559.4	128488.5	242570.8	344365.7	404566.5	435228.0	5.1	5.9	6.8	7.2	
Property income	2017.8	2969.2	5176.6	13897.5	16444.5	17478.1	20177.2	45.6	50.8	59.7	67.3	
								1.6	1.1	1.0	1.2	
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	2005.8	2600.5	4168.7	6815.0	8447.7	10592.9	11808.7	1.1	0.9	1.0	1.3	
BALANCE OF PRIMARY INCOMES	79014.3	100484.1	158049.8	301031.6	419687.9	489723.3	526929.5	54.6	60.6	70.4	78.5	
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	79014.3	100484.1	158049.8	301031.6	419687.9	489723.3	526929.5	54.6	60.6	70.4	78.5	
Social contributions	...	...	...	...	...	...	...	...	...	...	...	
Social benefits other than social transfers in kind	15060.8	19338.2	24795.1	56999.7	80563.1	105153.8	119561.0	...	...	...	...	
Other current transfers	12369.0	13584.6	22424.2	24412.9	33585.9	31177.3	35592.9	12.8	13.5	15.2	17.5	
								4.7	4.8	5.1	5.3	
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	4380.2	5463.9	9932.1	19521.7	27258.7	32425.3	37468.9	4.0	4.4	5.2	6.0	
Social contributions	17602.9	21699.6	32341.3	61259.7	84251.5	104193.9	107929.7	11.2	12.2	14.3	16.1	
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	
Other current transfers	1819.6	2217.1	3615.2	7455.5	7762.5	11909.2	14309.5	1.8	1.3	1.4	2.0	
GROSS DISPOSABLE INCOME	82641.4	104026.3	159380.5	294207.3	414564.3	477525.9	522375.2	55.1	61.0	69.7	77.3	
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	82641.4	104026.3	159380.5	294207.3	414564.3	477525.9	522375.2	55.1	61.0	69.7	77.3	
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	...	93749.1	147953.5	259992.5	339704.1	420821.9	470058.7	51.1	56.8	64.5	71.6	
Individual consumption expenditure	78939.4	93749.1	147953.5	259992.5	339704.1	420821.9	470058.7	51.1	56.8	64.5	71.6	
SAVING, GROSS	3702.0	10277.3	11427.0	34214.8	74860.2	56704.1	52316.6	3.9	4.2	5.2	5.6	
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	3702.0	10277.3	11427.0	34214.8	74860.2	56704.1	52316.6	3.9	4.2	5.2	5.6	
Capital transfers, receivable less payable	660.5	719.0	275.2	233.8	329.7	434.3	578.5	0.1	0.1	0.1	0.2	
Capital transfers, receivable	946.5	993.5	277.4	236.3	329.7	434.3	578.5	0.1	0.1	0.1	0.2	
Less: Capital transfers, payable	286.0	274.6	2.2	2.6	0.0	0.0	0.0	...	...	...	...	
Equals: CHANGES IN NET WORTH DUE TO SAVINGS AND CAPITAL TRANSFERS <sup>a</sup>	4362.5	10996.2	11702.2	34448.6	75189.9	57138.3	52895.1	4.0	4.3	5.4	5.9	
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	9148.1	14091.9	14659.3	22553.7	49706.3	53955.1	48748.2	4.0	4.3	5.4	5.9	
Gross fixed capital formation	9180.8	13743.7	16246.3	23645.0	51397.6	53574.7	49624.3	4.0	4.3	5.4	6.0	
Changes in inventories	-31.7	348.2	-1587.0	-1091.3	-1691.3	380.4	-876.2	-0.0	0.0	-0.0	-0.0	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	
NET LENDING (+) / NET BORROWING (-)	-4786.6	-3095.7	-2957.1	11894.9	25483.6	3183.2	4146.9	0.1	0.0	-0.0	-0.1	

<sup>a</sup> Item does not consider consumption of fixed capital.

**Table 4.7 Non-profit institutions serving households (S.15)**

**Series 400:** 1993 SNA, Belarussian rouble (re-denom. 1:1000), Western calendar year

**Series 1000:** 2008 SNA, Belarussian rouble (re-denom. 1:1000), Western calendar year

**Series 1100:** 2008 SNA, Belarussian rouble (re-denom. 1:10000), Western calendar year

**Data in billions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>400</b>	<b>1000</b>						<b>1100</b>				
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	929.3	1106.8										
		1106.8	1691.7	3146.2	4066.4	4855.7	5360.5					
								0.6	0.7	1.0	1.1	
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	404.0	488.6										
		488.6	699.3	1295.9	1678.5	2019.0	2270.8					
								0.2	0.3	0.5	0.5	
VALUE ADDED GROSS, at basic prices	525.3	618.2										
		618.2	992.3	1850.3	2387.9	2836.8	3089.7					
								0.3	0.4	0.5	0.6	
Less: Consumption of fixed capital	...	...										
		...	...	...	...	...	...					
								...	...	...	...	
VALUE ADDED NET, at basic prices	...	...										
		...	...	...	...	...	...					
								...	...	...	...	
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	525.3	618.2										
		618.2	992.3	1850.3	2387.9	2836.8	3089.7					
								0.3	0.4	0.5	0.6	
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	485.7	571.3										
		571.3	956.9	1767.0	2295.2	2693.3	2918.8					
								0.3	0.4	0.5	0.6	
Other taxes less Other subsidies on production	1.1	1.5										
		1.5	3.5	6.1	8.3	13.6	17.0					
								0.0	0.0	0.0	0.0	
Other taxes on production	1.1	1.5										
		1.5	3.5	6.1	8.3	13.6	17.0					
								0.0	0.0	0.0	0.0	
Less: Other subsidies on production	...	...										
		...	...	...	...	...	...					
								...	...	...	...	
OPERATING SURPLUS, GROSS	38.4	45.4										
		45.4	31.9	77.2	84.3	129.8	153.9					
								0.0	0.0	0.0	0.0	
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	38.4	45.4										
		45.4	31.9	77.2	84.3	129.8	153.9					
								0.0	0.0	0.0	0.0	
Property income	76.6	89.6										
		89.6	170.0	328.0	413.7	550.1	848.0					
								0.1	0.1	0.1	0.1	
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	53.7	59.8										
		59.8	119.3	255.3	259.5	283.5	377.6					
								0.0	0.0	0.0	0.0	
BALANCE OF PRIMARY INCOMES	61.3	75.3										
		75.3	82.6	149.9	238.5	396.4	624.3					
								0.1	0.1	0.1	0.1	
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	61.3	75.3										
		75.3	82.6	149.9	238.5	396.4	624.3					
								0.1	0.1	0.1	0.1	
Social contributions	...	...										
		...	...	...	...	...	...					
								...	...	...	...	
Other current transfers	1589.3	1765.9										
		1765.9	2879.2	5381.5	6891.2	7838.1	8267.4					
								0.9	1.1	1.1	1.1	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	400	1000						1100				
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	60.4	65.1	89.8	163.6	235.1	343.8	0.0	...	...	...	...	...
Other current transfers	...	...	...	...	...	...	384.0	0.0	0.0	0.0	0.0	...
GROSS DISPOSABLE INCOME	1590.2	1776.1	2872.1	5367.8	6894.6	7890.7	8507.6	1.0	1.1	1.2	1.2	...
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	1590.2	1776.1	2872.1	5367.8	6894.6	7890.7	8507.6	1.0	1.1	1.2	1.2	...
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	929.3	1106.8	1691.7	3146.2	4066.4	4855.7	5360.5	0.6	0.7	1.0	1.1	...
Individual consumption expenditure	929.3	1106.8	1691.7	3146.2	4066.4	4855.7	5360.5	0.6	0.7	1.0	1.1	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	660.9	669.3	1180.4	2221.6	2828.2	3035.0	3147.1	0.3	0.4	0.2	0.1	...
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	660.9	669.3	1180.4	2221.6	2828.2	3035.0	3147.1	0.3	0.4	0.2	0.1	...
Capital transfers, receivable less payable	78.2	392.9	124.4	134.8	70.2	131.8	161.1	0.0	0.0	...	...	...
Capital transfers, receivable	78.2	392.9	124.4	134.8	70.2	131.8	161.1	0.0	0.0	...	...	...
Less: Capital transfers, payable	...	...	...	...	...	...	...	...	...	...	...	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS <sup>a</sup>	739.1	1062.2	1304.8	2356.4	2898.4	3166.8	3308.1	0.3	0.4	0.2	0.1	...
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	739.1	1062.2	1304.8	2356.4	2898.4	3166.8	3308.1	0.3	0.4	0.2	0.1	...
Gross fixed capital formation	738.5	1060.7	1308.8	2354.2	2886.2	3172.3	3296.5	0.3	0.4	0.2	0.1	...
Changes in inventories	0.7	1.5	-4.0	2.2	12.3	-5.6	11.6	-0.0	0.0	0.0	0.0	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Item does not consider consumption of fixed capital.



**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4)**  
**Non-financial corporations**

Series 1100: 2008 SNA, Belarusian rouble (re-denom. 1:10000), Western calendar year											Data in billions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
<b>Industries</b>												
Agriculture, forestry and fishing								4.3	5.3	5.2	6.1	
Manufacturing, mining and quarrying and other industrial activities								23.9	27.6	31.4	34.5	
Of which: manufacturing								19.0	22.7	25.7	28.7	
Construction								5.1	5.2	6.1	7.3	
Wholesale and retail trade, transportation and storage, accommodation and food service activities								15.3	16.6	19.0	19.8	
Information and communication								4.3	5.0	6.1	7.9	
Financial and insurance activities								...	...	0.0	0.1	
Real estate activities								1.8	1.8	1.9	2.2	
Professional, scientific, technical, administrative and support service activities								2.7	3.0	3.7	4.1	
Public administration and defence, education, human health and social work activities								0.5	0.5	0.7	0.8	
Other service activities								0.7	0.8	0.9	1.1	
VALUE ADDED GROSS, at basic prices								58.3	65.8	74.9	83.8	

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4)**  
**Financial corporations**

Series 1100: 2008 SNA, Belarusian rouble (re-denom. 1:10000), Western calendar year											Data in billions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
<b>Industries</b>												
Agriculture, forestry and fishing								...	...	...	...	
Manufacturing, mining and quarrying and other industrial activities								...	...	...	...	
Of which: manufacturing								...	...	...	...	
Construction								...	...	...	...	
Wholesale and retail trade, transportation and storage, accommodation and food service activities								...	...	...	...	
Information and communication								...	...	...	...	
Financial and insurance activities								3.9	4.0	4.2	4.1	
Real estate activities								...	...	...	...	
Professional, scientific, technical, administrative and support service activities								...	...	...	...	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
Public administration and defence, education, human health and social work activities								...	...	...	...	
Other service activities								...	...	...	...	
VALUE ADDED GROSS, at basic prices								3.9	4.0	4.2	4.1	

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4)**  
**General government**

<b>Series 1100: 2008 SNA, Belarusian rouble (re-denom. 1:10000), Western calendar year</b>												<b>Data in billions</b>
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
<b>Industries</b>												
Agriculture, forestry and fishing								0.2	0.3	0.3	0.5	
Manufacturing, mining and quarrying and other industrial activities								0.0	0.0	0.1	0.0	
Of which: manufacturing								...	...	0.0	0.0	
Construction								0.1	0.1	0.1	0.1	
Wholesale and retail trade, transportation and storage, accommodation and food service activities								0.0	0.0	0.1	0.1	
Information and communication								0.1	0.1	0.1	0.1	
Financial and insurance activities								...	...	...	...	
Real estate activities								0.0	0.0	0.0	0.0	
Professional, scientific, technical, administrative and support service activities								0.3	0.3	0.3	0.3	
Public administration and defence, education, human health and social work activities								10.0	10.8	12.9	15.0	
Other service activities								0.4	0.4	0.5	0.5	
VALUE ADDED GROSS, at basic prices								11.0	11.9	14.3	16.6	

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4)**  
**Households**

<b>Series 1100: 2008 SNA, Belarusian rouble (re-denom. 1:10000), Western calendar year</b>												<b>Data in billions</b>
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
<b>Industries</b>												
Agriculture, forestry and fishing								2.1	2.5	2.6	2.6	
Manufacturing, mining and quarrying and other industrial activities								0.1	0.2	0.3	0.5	
Of which: manufacturing								0.1	0.2	0.3	0.5	
Construction								0.3	0.3	0.4	0.4	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
Wholesale and retail trade, transportation and storage, accommodation and food service activities								1.3	1.3	1.4	1.5	
Information and communication								0.3	0.3	0.4	0.5	
Financial and insurance activities								0.0	0.0	0.0	0.0	
Real estate activities								3.6	4.0	4.4	4.8	
Professional, scientific, technical, administrative and support service activities								0.6	0.7	0.8	1.0	
Public administration and defence, education, human health and social work activities								0.1	0.1	0.1	0.2	
Other service activities								0.2	0.3	0.4	0.5	
VALUE ADDED GROSS, at basic prices								8.5	9.6	10.8	12.0	

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4)**  
**Non-profit institutions serving households**

**Series 1100:** 2008 SNA, Belarusian rouble (re-denom. 1:10000), Western calendar year **Data in billions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
<b>Industries</b>												
Agriculture, forestry and fishing								...	...	0.0	0.0	
Manufacturing, mining and quarrying and other industrial activities								...	...	0.0	...	
Of which: manufacturing								...	...	0.0	...	
Construction								...	...	...	...	
Wholesale and retail trade, transportation and storage, accommodation and food service activities								0.0	0.0	0.0	0.0	
Information and communication								...	...	0.0	0.0	
Financial and insurance activities								...	...	0.0	...	
Real estate activities								...	...	0.0	0.0	
Professional, scientific, technical, administrative and support service activities								...	...	0.1	0.1	
Public administration and defence, education, human health and social work activities								0.1	0.1	0.0	0.0	
Other service activities								0.2	0.2	0.4	0.5	
VALUE ADDED GROSS, at basic prices								0.3	0.4	0.5	0.6	

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4)**  
**Total economy**

Series 1100: 2008 SNA, Belarussian rouble (re-denom. 1:10000), Western calendar year											Data in billions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1100											
Industries												
Agriculture, forestry and fishing								6.5	8.0	8.1	9.2	10.0 <sup>a</sup>
Manufacturing, mining and quarrying and other industrial activities								24.0	27.8	31.7	35.0	37.4 <sup>a</sup>
Of which: manufacturing								19.1	22.9	26.0	29.2	31.6 <sup>a</sup>
Construction								5.4	5.6	6.5	7.7	8.6 <sup>a</sup>
Wholesale and retail trade, transportation and storage, accommodation and food service activities								16.6	18.0	20.5	21.4	22.3 <sup>a</sup>
Information and communication								4.6	5.4	6.6	8.5	10.8 <sup>a</sup>
Financial and insurance activities								3.9	4.0	4.3	4.2	4.7 <sup>a</sup>
Real estate activities								5.4	5.8	6.3	7.0	7.7 <sup>a</sup>
Professional, scientific, technical, administrative and support service activities								3.5	4.0	4.9	5.5	5.6 <sup>a</sup>
Public administration and defence, education, human health and social work activities								10.6	11.5	13.7	16.0	18.4 <sup>a</sup>
Other service activities								1.5	1.7	2.2	2.6	2.7 <sup>a</sup>
VALUE ADDED GROSS, at basic prices								82.0	91.7	104.8	117.2	128.2 <sup>a</sup>

<sup>a</sup> Data for this year refers to preliminary data.

## Belgium

### Source

Data compiled by the Institut des Comptes Nationaux, Banque nationale de Belgique, Brussels and provided to the OECD by Eurostat. The official estimates are published in 'Comptes nationaux', ICN.

### General

From September 2014, these national accounts estimates are compiled according to the 2008 SNA ('System of National Accounts 2008', Commission of the European Communities-Eurostat, International Monetary Fund, Organisation for Economic Co-operation and Development, United Nations and World Bank, 2009).

Detailed methodology of the Belgium national accounts could be found in National Bank of Belgium website: [http://www.nbb.be/doc/dq/f\\_method/M\\_SEC2010\\_FR.pdf](http://www.nbb.be/doc/dq/f_method/M_SEC2010_FR.pdf)

The financial intermediation services indirectly measured (FISIM) are allocated to industries and institutional sectors.

Original chain constant price estimates are referenced to 2015.

### Methodology:

#### Overview of GDP Compilation

GDP measures the market value of the goods and services produced in Belgium, before deduction of consumption of fixed capital. The Belgian quarterly accounts cover all transactions included in the estimation of the annual GDP, without any exclusion. Illegal activities (drugs, prostitution, and smuggling) are also introduced in the annual accounts. Estimates for consumption from own agricultural production is also included. At market prices. Output of government and NPISHs are recorded at cost; value of gross fixed capital formation includes installation costs.

Government income and expenditure are recorded on an accrual basis. Imports are recorded at the time goods are released by customs. Exports are recorded when goods are loaded at ports, except for exports of some large goods (e.g., aircraft), which are recorded at the time of change of ownership (change of ownership in such cases is mostly according to progress of work). To the extent possible, the choice of the quarterly indicators is closely aligned to the data sources and methodology used for the annual accounts.

GDP in volume and at current prices, according to ESA 2010, are calculated initially using the production approach. In addition to this production approach, complete estimates of GDP by means of the expenditure approach are also made, including private and public consumption, total gross fixed capital formation, changes in inventories (the last two merged under the heading "gross capital formation" in Belgium's National Summary Data Page), net exports. The data cover the entire Belgian economy and are adjusted for seasonal and calendar effects. The calculation of the quarterly figures is based on the Chow-Lin method, i.e. a method of interpolation and extrapolation of certain indicators of the annual national accounts. For the main activity branches, as defined in the annual national accounts published by the ICN (Institute of National Accounts) a quarterly split up of the value added is available. These branches are:

1. Agriculture, hunting, forestry and fishing (A)
2. Industry, energy and waste management (B,C,D,E)
3. Construction (F);
4. Trade, transport and horeca (G,H,I);
5. Information and communication (J);
6. Financial and insurance activities (K)
7. Real estate (L);
8. Professional, scientific, technical, administrative and support service activities (M, N);
9. Public administration and education (O,P);

10. Human health and social work activities (Q);

11. Other services (R,S,T)

The taxes (less subsidies) on products are added to obtain the GDP. The data are published in millions of Euros, and in percent changes (compared to the last quarter and compared to the same quarter of the last year).

Other Statistical procedures are:

- Reconciliation of the production and expenditure approach: The changes in inventories are obtained as a residual—the differences between the GDP estimated from the production side and the sum of the main components of the expenditure (final consumption expenditure, gross fixed capital formation and net exports) are included in the changes in inventories.
- Adjustment for seasonal and calendar effects: The method employed in Belgium is TRAMO SEATS.
- Flash estimate: A flash estimate of the real GDP growth is already published after one month. This estimate is obtained following the same structures, methods and concepts as the quarterly national accounts. With respect to the other economic indicators, the GDP flash estimate shows therefore the advantage of relying on a global and coherent picture of the whole economy. Compared to the existing quarterly accounts, the only difference lies in the partial nature of the available basic data (two months against three).

## Expenditure Approach

For the yearly accounts, the main sources used are:

- Household final consumption expenditure: A continuous households budget survey.
- Final consumption expenditure of NPISHs: A yearly specific survey on NPISHs.
- Final consumption expenditure of general government: The budget statements.
- Gross fixed capital formation: Exhaustive administrative data (VAT investments data and yearly accounts of enterprises).
- Changes in inventories: Yearly accounts of enterprises.
- Exports and imports of goods and services: The balance of payments data.
- The coherence of the estimations is ensured by means of the supply and use table.

- Household final consumption expenditure: VAT turnover for retail trade, hotels and restaurant services; the consumer price index is used for deflation.

- Final consumption expenditure of NPISHs: There is no quarterly information available about the final consumption expenditure of NPISHs. The estimation is obtained by interpolating and extrapolating the yearly figures by a trend.

- Final consumption expenditure of general government: The estimates for central government are based on the monthly budget statement (new ESA 1995 framework statistics). The quarterly final consumption expenditure of local government is interpolated starting from a yearly extrapolation.

- Gross fixed capital formation: Gross fixed capital formation of companies is based on VAT investments data. The investment prices index is used for deflation. Capital formation on housing is based on statistics on housing starts; data Residential construction prices index is used for deflation. Gross fixed capital formation for public administration comes from the monthly budget statement. The investment prices index is used for deflation.

- Changes in inventories: Derived as a residual by subtracting the sum of the other expenditure components from total GDP as measured from the production approach.

- Exports and imports of goods and services: The balance of payments data are adjusted to the national accounts concepts. External trade unit value indices are used as deflators.

## Income Approach

No independent estimate of GDP is made from the income perspective. The estimate of value added in basic prices and its income components, compensation of employees (D1), net other taxes/subsidies on production (D29-D39), gross operating surplus/mixed income (B2g/B3g), is done simultaneously, with B2g+B3g being determined as a balancing item.

Compensation of employees (D1) is estimated by a combined use of accounting information (annual accounts,

specific accounting documents for the financial sector, general government accounts) and information on paid social contributions. The totals for D29 and D39 are available from the general government account and the rest of the world account. These totals are distributed over sectors and industries, taking account of the type of taxes and subsidies.

## Production Approach

The production side of the annual accounts is based on administrative data (annual accounts, VAT-files) and surveys (structural business survey). Specific assumptions are made by industry on informal/hidden activities. The exhaustivity and the coherence of the estimations are ensured by means of the supply and use table.

Value added is estimated for some forty branches of activity, but these are aggregated into eleven main branches for publication. The indicators used are as follows:

- Information from the Agricultural Economic Institute for agriculture;
- Industrial production indices for industry (manufacturing and energy);
- VAT records for most market services;
- Interest rates, for financial services;
- Monthly budget statements for general government; and
- Producer and consumer price indices are used to derive volume estimates.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Expenditures of the gross domestic product												
Final consumption expenditure	261811.3	272975.2	284201.8	294447.1	301629.5	306463.9	312334.5	320644.0	331605.8	344252.7	354424.9	337406.2
Household final consumption expenditure	174438.1	183108.1	189961.2	196616.2	202076.8	204654.8	209527.2	216088.3	224478.5	233479.9	239797.3	219913.4
NPISHs final consumption expenditure	3554.8	3684.2	3822.5	3977.5	4032.7	4145.7	4402.9	4509.1	4621.3	4766.9	4957.5	4934.7
General government final consumption expenditure	83818.4	86182.9	90418.1	93853.4	95520.0	97663.4	98404.4	100046.6	102506.0	106005.9	109670.1	112558.0
Individual consumption expenditure	52528.0	54225.0	57456.0	59502.0	60949.0	62314.0	63210.0	64976.0	67040.0	69447.0	71821.0	72905.0
Collective consumption expenditure	31290.0	31958.0	32962.0	34351.0	34572.0	35349.0	35195.0	35070.0	35466.0	36559.0	37850.0	39653.0
Gross capital formation	76824.4	83982.6	92138.2	91484.5	88115.9	93239.6	98458.0	104305.2	108820.3	117331.6	118984.7	111729.7
Gross fixed capital formation	78942.1	80337.8	86511.6	88673.0	87113.3	91908.3	95688.9	100114.2	103601.0	109315.6	115239.5	107714.2
Changes in inventories	-2209.7	3543.4	5519.7	2747.8	904.2	1294.3	2744.8	4177.3	5200.1	8003.7	3725.3	3992.5
Acquisitions less disposals of valuables	92.0	101.4	106.9	63.7	98.4	37.0	24.3	13.7	19.2	12.3	19.9	23.0
Exports of goods and services	238491.1	275442.0	303396.1	310501.8	311649.5	321600.7	324215.7	341615.1	370203.4	382086.8	389709.0	363552.4
Exports of goods	174947.4	204664.6	231427.5	230862.4	229638.0	230822.6	225961.0	243154.1	266108.4	276916.5	280752.0	261570.4
Exports of services	63543.7	70777.4	71968.6	79639.4	82011.5	90778.1	98254.7	98461.0	104095.0	105170.3	108957.0	101982.0
Less: Imports of goods and services	230654.0	269259.7	303768.3	310258.7	308514.9	318300.9	318306.8	336479.0	365579.4	383301.0	386775.0	361511.4
Imports of goods	174653.0	205852.1	237261.3	236349.1	232681.4	233449.2	224281.0	241377.0	263755.4	277430.4	277275.0	259775.0
Imports of services	56001.0	63407.6	66507.0	73909.6	75833.5	84851.7	94025.8	95102.0	101824.0	105870.6	109500.0	101736.4
Equals: GROSS DOMESTIC PRODUCT	346472.8	363140.1	375967.8	386174.7	392880.0	403003.3	416701.4	430085.3	445050.1	460370.1	476343.6	451176.9

**Table 1.2 Gross domestic product by expenditures at constant prices**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2015</b>											
<b>Expenditures of the gross domestic product</b>												
Final consumption expenditure	290210.6	296492.8	298703.8	302818.6	306396.0	308725.5	312334.5	316151.2	320474.1	325924.4	330767.8	311458.4
Household final consumption expenditure	191373.3	197180.2	198898.3	201827.6	205263.8	206370.6	209527.2	212847.0	216948.7	221045.6	224191.7	204241.9
NPISHs final consumption expenditure	4025.3	4096.5	4120.0	4169.6	4170.6	4220.4	4402.9	4441.9	4438.1	4485.0	4623.5	4563.2
General government final consumption expenditure	94873.7	95226.3	95689.3	96823.1	96957.3	98130.3	98404.4	98862.3	99083.5	100390.0	101948.4	102610.9
Individual consumption expenditure	59515.7	59766.0	60337.6	61076.0	61601.3	62529.4	63209.7	64437.9	64846.8	65798.6	66586.2	66538.7
Collective consumption expenditure	35370.3	35472.7	35362.3	35757.3	35360.0	35602.8	35194.7	34424.4	34239.6	34594.3	35362.7	36078.6
Gross capital formation	85120.0	87010.2	93752.0	92013.5	88529.9	93320.5	98458.0	103531.1	104981.5	109559.3	111541.7	104223.8
Gross fixed capital formation	84582.5	84588.4	89004.1	89581.5	87548.3	92237.8	95688.9	99665.1	101064.1	104509.2	108190.6	100725.5
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	257494.8	284374.9	297545.1	296096.5	297140.7	312582.4	324215.7	344323.1	363161.0	365298.8	369032.3	351972.0
Exports of goods	187543.7	209179.7	222577.4	215398.8	215528.1	222651.5	225961.0	246495.3	261504.6	264155.2	266173.5	255859.4
Exports of services	69371.2	74516.9	74146.2	80314.3	81278.9	89808.0	98254.7	97827.8	101686.7	101180.7	102902.0	96161.6
Less: Imports of goods and services	252783.6	277273.2	292869.9	290893.6	290271.5	306318.5	318306.8	342025.7	359876.4	364409.0	367189.3	351454.3
Imports of goods	190907.0	209853.7	223151.0	215379.2	213548.9	221057.1	224281.0	247812.4	262046.0	264654.8	265497.0	257167.7
Imports of services	60693.8	66126.0	68318.3	74700.9	76060.3	84961.5	94025.8	94213.3	97876.0	99777.9	101702.0	94387.3
Equals: GROSS DOMESTIC PRODUCT	<sup>a</sup> 379748.2	390625.3	397244.5	400181.0	402018.8	408364.8	416701.4	421979.7	428822.3	436489.3	444279.3	416361.1

<sup>a</sup> Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.**Table 1.3 Relations among product, income, savings, and net lending aggregates**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
GROSS DOMESTIC PRODUCT	346472.8	363140.1	375967.8	386174.7	392880.0	403003.3	416701.4	430085.3	444991.1	460419.4	476203.3	
Plus: Compensation of employees - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Property income - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Sum of Compensation of employees and property income - from and to the rest of the world, net	<sup>a</sup> 6443.1	5573.7	601.5	8961.1	9678.6	8456.1	5897.4	4125.3	4079.3	4490.9	5932.3	
Plus: Sum of Compensation of employees and property income - from the rest of the world	<sup>b</sup> 67099.9	69751.1	57268.3	62365.5	60710.1	62389.0	60530.2	62278.0	57283.1	64663.3	66207.1	
Less: Sum of Compensation of employees and property income - to the rest of the world	<sup>c</sup> 60656.8	64177.4	56666.8	53404.4	51031.5	53932.9	54632.8	58152.7	53203.8	60172.4	60274.8	
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Equals: GROSS NATIONAL INCOME	352915.9	368713.8	376569.3	395135.8	402558.6	411459.4	422598.8	434210.6	449070.4	464910.3	482135.6	
Plus: Current transfers - from and to the rest of the world, net	-4503.9	-3671.4	-4016.7	-5182.8	-5723.8	-5907.5	-6041.7	-6787.1	-5547.4	-6664.3	-7260.2	
Plus: Current transfers - from the rest of the world	7924.1	9178.0	9088.2	8911.7	8560.2	8317.8	8699.1	8666.8	8867.7	10534.4	14945.7	
Less: Current transfers - to the rest of the world	12428.0	12849.4	13104.9	14094.5	14284.0	14225.3	14740.8	15453.9	14415.1	17198.7	22205.9	
Equals: GROSS NATIONAL DISPOSABLE INCOME	348412.0	365042.4	372552.6	389953.0	396834.8	405551.9	416557.1	427423.5	443523.0	458246.0	474875.4	
Less: Final consumption expenditure / Actual final consumption	261811.3	272975.2	284201.8	294447.1	301629.5	306463.9	312334.5	320644.0	331530.3	344101.6	354445.6	
Equals: SAVING, GROSS	86600.7	92067.2	88350.8	95505.9	95205.3	99088.0	104222.6	106719.5	111948.1	114074.7	120358.0	
Plus: Capital transfers - from and to the rest of the world, net	-202.7	-167.2	-396.4	2431.6	-8.7	-10.0	-27.7	-379.1	-47.2	-22.4	143.6	
Plus: Capital transfers - from the rest of the world	337.8	316.9	253.5	2899.8	490.8	462.9	284.6	191.6	253.4	370.2	531.8	
Less: Capital transfers - to the rest of the world	540.5	484.1	649.9	468.2	499.5	472.9	312.3	570.7	300.6	392.6	388.2	
Less: Gross capital formation	76824.4	83982.6	92138.2	91484.5	88115.9	93239.6	98458.0	104305.2	108836.8	117532.0	118823.7	
Less: Acquisitions less disposals of non-produced non-financial assets	263.0	21.0	-89.0	-362.0	88.0	625.0	-86.0	-821.0	-518.0	-156.0	-536.0	
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	9310.6	7896.4	-4094.8	6815.0	6992.7	5213.4	5822.9	2856.2	3582.1	-3323.7	2213.9	
<b>Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital</b>												
Less: Consumption of fixed capital	67489.5	70011.5	72911.3	75547.2	76650.3	77727.1	79048.1	80655.6	83061.6	86590.4	90007.1	
Equals: NET NATIONAL INCOME	285426.4	298702.3	303658.0	319588.6	325908.3	333732.3	343550.7	353555.0	366008.8	378319.9	392128.5	
Equals: NET NATIONAL DISPOSABLE INCOME	280922.5	295030.9	299641.3	314405.8	320184.5	327824.8	337509.0	346767.9	360461.4	371655.6	384868.3	
Equals: SAVING, NET	19111.2	22055.7	15439.5	19958.7	18555.0	21360.9	25174.5	26063.9	28886.5	27484.3	30350.9	

<sup>a</sup> Refers to net primary income (i.e. net Compensation of Employees, net property income and net taxes less subsidies on production from/to the Rest of the World).

<sup>b</sup> Refers to primary income receivable from the rest of the world.

<sup>c</sup> Refers to primary income payable to the rest of the world.

**Table 2.4 Value added by industries at current prices (ISIC Rev. 4)**

Series 1000: 2008 SNA, Euro, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
	Industries											
Agriculture, forestry and fishing	2235.7	2778.4	2436.4	3016.9	2676.2	2570.5	2860.3	2702.8	2960.0	2602.7	2982.2	3244.0
Manufacturing, mining and quarrying and other industrial activities	53819.1	58156.5	59262.2	58675.8	59387.9	60282.2	62670.7	63277.4	65457.1	65361.1	67991.5	64595.7
Manufacturing	44757.5	48437.8	48609.1	48751.5	49356.1	50636.1	52893.3	53145.4	55315.8	56025.6	57927.2	55354.7
Construction	17554.4	17720.1	18856.0	18849.7	18713.5	19008.0	19294.0	19678.4	20149.9	21660.8	23044.5	22059.5
Wholesale and retail trade, transportation and storage, accommodation and food service activities	63993.3	66369.1	68315.7	68661.4	68742.8	70572.6	72885.9	75838.2	75861.7	78819.6	81014.0	71487.7
Information and communication	13460.5	14024.7	14522.3	15077.8	14630.8	14627.2	15314.2	15866.3	16799.5	17601.1	18257.5	18271.1
Financial and insurance activities	17625.9	19173.9	18939.9	20471.9	20429.9	22078.7	23690.1	24397.0	25705.0	26785.9	27436.7	26979.7
Real estate activities	26354.6	27358.6	29245.1	30585.0	31829.9	32352.8	33821.3	34548.1	36108.4	37478.5	39040.0	40393.3

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Professional, scientific, technical, administrative and support service activities	40634.7	42433.4	44781.0	46204.6	48666.2	51513.2	54223.7	56945.6	60409.6	63665.7	65814.7	61671.7
Public administration and defence, education, human health and social work activities	67509.5	69868.1	73010.0	76504.5	78739.7	80175.8	80894.8	82888.2	85465.9	88021.4	90690.3	88333.6
Other service activities	6324.0	6464.2	6741.6	7021.0	7151.7	7401.4	7646.6	7890.7	8117.2	8516.7	8820.3	7099.1
Equals: VALUE ADDED, GROSS, at basic prices	309511.7	324347.0	336110.2	345068.6	350968.6	360582.4	373301.6	384032.7	397034.3	410513.5	425091.7	404135.4
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	36961.1	38793.1	39857.6	41106.1	41911.4	42420.9	43399.8	46052.6	48015.8	49856.6	51251.9	47041.4
Plus: Taxes on products	39477.4	42089.3	43635.9	44975.9	45820.2	46399.7	47530.3	50136.0	52144.1	54269.9	55848.3	51930.3
Less: Subsidies on products	2516.3	3296.2	3778.3	3869.8	3908.8	3978.8	4130.5	4083.4	4128.3	4413.3	4596.4	4888.9
Equals: GROSS DOMESTIC PRODUCT	346472.8	363140.1	375967.8	386174.7	392880.0	403003.3	416701.4	430085.3	445050.1	460370.1	476343.6	451176.9

Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2015</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	2471.0	2737.0	2792.8	2797.6	2400.9	2406.7	2860.3	2656.8	2772.3	2351.7	2312.1	2540.5
Manufacturing, mining and quarrying and other industrial activities	56883.6	60378.9	60474.8	58888.3	59035.7	61082.5	62670.7	61954.3	62564.6	61598.4	62957.9	60369.1
Manufacturing	47264.1	50145.2	50210.0	49420.3	49932.2	51488.5	52893.3	52023.6	52822.0	52679.5	53699.2	51660.5
Construction	17320.0	17377.9	18313.9	18450.7	18180.5	18589.3	19294.0	19311.6	19596.1	20586.4	21444.1	20425.7
Wholesale and retail trade, transportation and storage, accommodation and food service activities	70563.6	72037.0	72451.4	71122.4	70545.6	71133.6	72885.9	73475.3	71829.5	73287.7	73617.2	63713.3
Information and communication	12005.4	12571.0	13016.7	13874.8	14134.3	14613.7	15314.2	15965.0	16889.2	17976.2	18366.4	18079.4
Financial and insurance activities	24860.6	25208.8	24532.6	26253.9	25344.6	24442.8	23690.1	23375.9	24260.3	24577.0	25284.9	24637.0
Real estate activities	26898.1	27822.4	30334.0	32051.2	32870.8	32939.3	33821.3	34213.3	35158.4	36196.8	37383.6	37816.4
Professional, scientific, technical, administrative and support service activities	44578.5	46093.5	47988.7	47256.4	49055.3	51771.7	54223.7	56052.7	59209.7	61688.3	62855.3	59123.1
Public administration and defence, education, human health and social work activities	76553.9	77433.7	78047.0	80013.7	80468.3	80784.9	80894.8	82190.3	82774.7	83477.7	84592.5	80712.2
Other service activities	7082.5	7128.7	7350.0	7584.1	7572.6	7576.6	7646.6	7622.4	7705.8	7974.7	8095.7	6305.9
Equals: VALUE ADDED, GROSS, at basic prices	338208.5	347963.3	354868.7	357666.9	359142.9	365183.7	373301.6	376817.6	382715.7	389578.4	396740.1	373362.4
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	41571.1	42692.3	42380.5	42517.7	42879.1	43184.4	43399.8	45162.1	46106.5	46910.7	47541.0	43009.8
Plus: Taxes on products	44401.6	46320.1	46398.3	46520.6	46878.2	47234.9	47530.3	49166.5	50070.6	51063.2	51804.5	47244.3
Less: Subsidies on products	2830.4	3627.8	4017.7	4002.8	3999.1	4050.5	4130.5	4004.4	3964.1	4152.5	4263.5	4234.4
Equals: GROSS DOMESTIC PRODUCT	<sup>a</sup> 379748.2	390625.3	397244.5	400181.0	402018.8	408364.8	416701.4	421979.7	428822.3	436489.3	444279.3	416361.1

<sup>a</sup> Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Total Economy**

Series 1000: 2008 SNA, Euro, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	693471.3	749349.4	809390.1	823894.5	820416.1	831563.0	847248.0	865620.9	904165.3	942456.6	970229.5	...
Less: Intermediate consumption, at purchaser's prices	383959.6	425002.4	473279.9	478825.9	469447.5	470980.6	473946.4	481588.2	507186.6	531889.4	545227.3	...
Equals: VALUE ADDED, GROSS, at basic prices	309511.7	324347.0	336110.2	345068.6	350968.6	360582.4	373301.6	384032.7	397034.3	410513.5	425091.7	404135.4
Compensation of employees	180905.7	184711.1	193170.9	199806.0	203605.8	206201.2	208127.9	211813.2	219187.4	226300.1	234563.0	229409.4
Taxes on production and imports, less Subsidies	-2683.6	-3560.2	-3726.4	-2644.9	-3243.8	-3256.1	-3277.2	-2987.5	-3267.6	-3573.8	-3614.0	...
Taxes on production and imports	6646.9	7057.8	7604.8	9015.3	8895.7	9156.0	9278.0	9592.0	9489.2	9670.5	10331.2	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	6646.9	7057.8	7604.8	9015.3	8895.7	9156.0	9278.0	9592.0	9489.2	9670.5	10331.2	...
Less: Subsidies	9330.5	10618.0	11331.2	11660.2	12139.5	12412.1	12555.2	12579.5	12756.8	13244.3	13945.2	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	9330.5	10618.0	11331.2	11660.2	12139.5	12412.1	12555.2	12579.5	12756.8	13244.3	13945.2	...
OPERATING SURPLUS, GROSS	<sup>a</sup> 131289.6	143196.1	146665.7	147907.5	150606.6	157637.3	168450.9	175207.0	181111.3	187719.5	194149.4	183353.6
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	67489.5	70011.5	72911.3	75547.2	76650.3	77727.1	79048.1	80655.6	83061.6	86590.4	90007.1	...
OPERATING SURPLUS, NET <sup>b</sup>	63800.1	73184.6	73754.4	72360.3	73956.3	79910.2	89402.8	94551.4	98049.7	101129.1	104142.3	183353.6
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	76824.4	83982.6	92138.2	91484.5	88115.9	93239.6	98458.0	104305.2	108836.8	117532.0	118823.7	...
Gross fixed capital formation	78942.1	80337.8	86511.6	88673.0	87113.3	91908.3	95688.9	100114.2	103594.5	109299.4	115072.1	...
Changes in inventories	-2209.7	3543.4	5519.7	2747.8	904.2	1294.3	2744.8	4177.3	5223.1	8220.3	3731.7	...
Acquisitions less disposals of valuables	92.0	101.4	106.9	63.7	98.4	37.0	24.3	13.7	19.2	12.3	19.9	...
Employment (average, in 1000 persons)	4464.2	4492.9	4553.0	4572.4	4559.0	4577.1	4617.3	4675.2	4748.5	4818.1	4893.8	4893.0

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Agriculture, forestry and fishing (A)**

Series 1000: 2008 SNA, Euro, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	7955.2	8968.6	9307.8	10230.9	10125.8	9697.6	9832.5	9751.2	10206.9	10149.0	10704.8	...
Less: Intermediate consumption, at purchaser's prices	5719.5	6190.2	6871.4	7214.0	7449.6	7127.1	6972.2	7048.4	7246.9	7546.3	7722.6	...
Equals: VALUE ADDED, GROSS, at basic prices	2235.7	2778.4	2436.4	3016.9	2676.2	2570.5	2860.3	2702.8	2960.0	2602.7	2982.2	...
Compensation of employees	387.4	409.0	453.5	482.4	498.2	529.1	557.6	577.3	614.5	672.0	744.8	...
Taxes on production and imports, less Subsidies	-434.6	-431.3	-425.2	-437.3	-513.8	-494.3	-552.3	-464.6	-435.6	-467.6	-486.6	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
OPERATING SURPLUS, GROSS	<sup>a</sup> 2282.9	2800.7	2408.1	2971.8	2691.8	2535.7	2855.0	2590.1	2781.1	2398.3	2724.0	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	739.0	788.5	849.5	923.7	978.9	1009.9	1042.7	1036.7	1045.8	1087.8	1149.9	...
OPERATING SURPLUS, NET <sup>b</sup>	1543.9	2012.2	1558.6	2048.1	1712.9	1525.8	1812.3	1553.4	1735.3	1310.5	1574.1	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	1060.2	1088.3	1219.1	1240.7	1226.0	1214.0	1156.5	...	...	...	...	...
Gross fixed capital formation	1025.2	960.9	1156.9	1188.4	1141.7	1133.7	1160.6	1156.1	1233.2	1406.2	1569.3	...
Changes in inventories	-45.6	70.1	43.4	86.0	757.7	-148.2	-18.9	31.8	17.0	50.4	19.9	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	67.4	64.1	61.9	61.0	60.0	59.8	60.4	59.5	58.7	59.1	59.9	60.3

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Crop and animal production, hunting and related service activities (01)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	7494.5	8444.4	8736.4	9683.3	9569.6	9142.1	9297.4	9174.5	9680.9	9625.7	...	...
Less: Intermediate consumption, at purchaser's prices	5374.7	5794.0	6441.0	6798.2	7023.9	6709.1	6578.4	6633.3	6855.6	7152.2	...	...
Equals: VALUE ADDED, GROSS, at basic prices	2119.8	2650.4	2295.4	2885.1	2545.7	2433.0	2719.0	2541.2	2825.3	2473.5	...	...
Compensation of employees	342.4	362.1	400.6	427.9	447.3	476.8	503.5	518.9	561.0	621.8	...	...
Taxes on production and imports, less Subsidies	-435.0	-432.0	-423.1	-441.6	-517.7	-490.1	-548.8	-458.9	-430.7	-462.3	...	...
OPERATING SURPLUS, GROSS	<sup>a</sup> 2212.4	2720.3	2317.9	2898.8	2616.1	2446.3	2764.3	2481.2	2695.0	2314.0	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	683.4	734.4	793.7	866.3	919.4	951.5	983.1	981.2	991.9	1035.7	...	...
OPERATING SURPLUS, NET <sup>b</sup>	1529.0	1985.9	1524.2	2032.5	1696.7	1494.8	1781.2	1500.0	1703.1	1278.3	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	1012.4	1012.1	1135.5	1174.3	1162.4	1156.4	...	...	...	...	...	...
Gross fixed capital formation	980.6	903.4	1085.7	1136.4	1079.7	1084.8	1089.6	1099.5	1169.8	1361.2	1522.5	...
Changes in inventories	-43.9	57.4	40.2	72.2	763.9	-111.5	-23.4	29.9	7.7	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	64.7	61.4	59.1	58.2	57.2	57.0	57.5	56.6	55.9	56.4	57.2	...

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Forestry and logging (02)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	343.1	391.8	441.4	425.0	437.8	430.4	412.6	427.7	392.0	401.9	...	
Less: Intermediate consumption, at purchaser's prices	265.9	306.6	345.9	334.4	350.2	341.6	321.9	334.1	309.4	318.2	...	
Equals: VALUE ADDED, GROSS, at basic prices	77.2	85.2	95.5	90.6	87.6	88.8	90.7	93.6	82.6	83.7	...	
Compensation of employees	19.2	20.4	24.2	26.0	25.7	25.5	25.8	26.1	23.2	22.0	...	
Taxes on production and imports, less Subsidies	0.7	0.7	-2.4	3.9	3.2	-4.3	-4.1	-6.1	-4.9	-5.3	...	
OPERATING SURPLUS, GROSS <sup>a</sup>	57.3	64.1	73.7	60.7	58.7	67.6	69.0	73.6	64.3	67.0	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	43.3	43.5	45.7	46.9	48.1	46.3	45.3	42.4	41.7	39.5	...	
OPERATING SURPLUS, NET <sup>b</sup>	14.0	20.6	28.0	13.8	10.6	21.3	23.7	31.2	22.6	27.5	...	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	36.9	58.3	65.4	47.6	53.6	41.5	...	...	...	...	...	
Gross fixed capital formation	34.4	40.2	59.0	36.4	51.4	38.2	45.0	46.5	52.9	22.0	26.7	
Changes in inventories	-1.9	12.1	-1.0	11.5	-7.5	-42.8	8.8	3.0	1.4	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	2.3	2.3	2.3	2.4	2.4	2.4	2.4	2.4	2.3	2.3	2.3	

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Fishing and aquaculture (03)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	117.6	132.4	130.0	122.6	118.4	125.1	122.5	149.0	134.0	121.4	...	
Less: Intermediate consumption, at purchaser's prices	78.9	89.6	84.5	81.4	75.5	76.4	71.9	81.0	81.9	75.9	...	
Equals: VALUE ADDED, GROSS, at basic prices	38.7	42.8	45.5	41.2	42.9	48.7	50.6	68.0	52.1	45.5	...	
Compensation of employees	25.8	26.5	28.7	28.5	25.2	26.8	28.3	32.3	30.3	28.2	...	
Taxes on production and imports, less Subsidies	-0.3	...	0.3	0.4	0.7	0.1	0.6	0.4	...	...	...	
OPERATING SURPLUS, GROSS <sup>a</sup>	13.2	16.3	16.5	12.3	17.0	21.8	21.7	35.3	21.8	17.3	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	12.3	10.6	10.1	10.5	11.4	12.1	14.3	13.1	12.2	12.6	...	
OPERATING SURPLUS, NET <sup>b</sup>	0.9	5.7	6.4	1.8	5.6	9.7	7.4	22.2	9.6	4.7	...	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	10.9	17.9	18.2	18.8	10.0	16.1	...	...	...	...	...	
Gross fixed capital formation	10.2	17.3	12.2	15.6	10.6	10.7	26.0	10.1	10.5	23.0	20.1	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Changes in inventories	0.2	0.6	4.2	2.3	1.3	6.1	-4.3	-1.1	7.9	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	0.5	0.5	0.5	0.5	0.4	0.4	0.5	0.5	0.4	0.4	0.4	0.4

<sup>a</sup> Includes Mixed Income, Gross.  
<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Mining and quarrying (B)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	623.8	670.6	707.0	637.3	620.5	780.8	647.7	656.0	696.4	750.8	724.8	...
Less: Intermediate consumption, at purchaser's prices	369.0	421.3	434.5	393.8	394.2	499.1	424.5	416.5	449.8	505.8	457.8	...
Equals: VALUE ADDED, GROSS, at basic prices	254.8	249.3	272.5	243.5	226.3	281.7	223.2	239.5	246.6	245.0	267.0	...
Compensation of employees	132.5	130.0	139.2	135.0	131.6	165.2	144.7	146.2	162.3	169.4	178.8	...
Taxes on production and imports, less Subsidies	9.7	7.5	7.2	7.8	8.4	10.9	8.6	8.0	5.8	6.7	7.5	...
OPERATING SURPLUS, GROSS <sup>a</sup>	112.6	111.8	126.1	100.7	86.3	105.6	69.9	85.3	78.5	68.9	80.7	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	82.6	84.0	85.0	85.8	83.5	80.8	77.6	75.9	75.5	79.7	79.0	...
OPERATING SURPLUS, NET <sup>b</sup>	30.0	27.8	41.1	14.9	2.8	24.8	-7.7	9.4	3.0	-10.8	1.7	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	73.6	58.8	48.6	47.0	43.3	58.1	...	...	...	...	...	...
Gross fixed capital formation	74.9	61.2	51.3	44.7	49.0	58.8	58.7	56.0	80.0	53.0	69.4	...
Changes in inventories	0.4	-0.2	3.2	3.5	7.7	0.9	-21.1	145.1	0.2	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	2.7	2.7	2.7	2.6	2.5	2.7	2.4	2.4	2.5	2.6	2.5	...

<sup>a</sup> Includes Mixed Income, Gross.  
<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Manufacturing (C)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	176084.2	201811.0	229077.8	229357.8	223165.0	220390.8	215149.7	214095.6	228746.4	238094.5	238481.0	...
Less: Intermediate consumption, at purchaser's prices	131326.7	153373.2	180468.7	180606.3	173808.9	169754.7	162256.4	160950.2	173430.6	182068.9	180553.8	...
Equals: VALUE ADDED, GROSS, at basic prices	44757.5	48437.8	48609.1	48751.5	49356.1	50636.1	52893.3	53145.4	55315.8	56025.6	57927.2	...
Compensation of employees	29184.7	29186.5	30352.4	31035.3	31301.1	31296.6	30632.6	30717.9	31876.1	32396.8	33450.1	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	-620.3	-968.4	-1035.7	-1042.0	-1082.4	-1128.9	-1104.4	-1184.8	-1245.8	-1304.7	-1352.9	
OPERATING SURPLUS, GROSS <sup>a</sup>	16193.1	20219.7	19292.4	18758.2	19137.4	20468.4	23365.1	23612.3	24685.5	24933.5	25830.0	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	13530.5	13967.2	14419.5	14690.2	14575.5	14450.0	14384.0	14565.7	14083.1	14272.9	14451.7	
OPERATING SURPLUS, NET <sup>b</sup>	2662.6	6252.5	4872.9	4068.0	4561.9	6018.4	8981.1	9046.6	10602.4	10660.6	11378.3	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	8345.6	12206.6	13733.7	12731.0	11531.1	12147.9	...	...	...	...	...	
Gross fixed capital formation	10951.0	10890.8	12187.4	12571.9	12071.7	12031.0	15422.3	13029.0	14056.4	13921.1	14156.7	
Changes in inventories	-1766.8	1787.2	2019.2	729.0	212.6	392.6	165.7	798.0	2087.7	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	563.1	544.8	545.9	538.0	525.6	512.3	499.5	499.4	503.0	506.4	510.2	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Electricity, gas, steam and air conditioning supply (D)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	12598.1	13480.1	14276.7	13861.8	14371.1	12516.3	12216.6	12895.2	12797.0	13440.9	12234.9	
Less: Intermediate consumption, at purchaser's prices	6541.1	7080.9	7101.7	7600.4	7922.1	6637.9	6260.7	6685.9	6861.0	8244.3	6415.1	
Equals: VALUE ADDED, GROSS, at basic prices	6057.0	6399.2	7175.0	6261.4	6449.0	5878.4	5955.9	6209.3	5936.0	5196.6	5819.8	
Compensation of employees	1837.3	1899.8	2073.6	2060.3	2059.3	2033.6	1980.2	2041.9	1958.6	1975.7	2041.6	
Taxes on production and imports, less Subsidies	279.8	247.9	80.0	641.0	480.4	518.0	258.0	224.2	252.9	226.4	249.1	
OPERATING SURPLUS, GROSS <sup>a</sup>	3939.9	4251.5	5021.4	3560.1	3909.3	3326.8	3717.7	3943.2	3724.5	2994.5	3529.1	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	1935.4	1996.3	2052.9	2083.1	2098.9	2111.9	2089.7	2090.5	2079.3	2171.5	2307.5	
OPERATING SURPLUS, NET <sup>b</sup>	2004.5	2255.2	2968.5	1477.0	1810.4	1214.9	1628.0	1852.7	1645.2	823.0	1221.6	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	2562.8	2565.2	2356.1	2822.0	2823.9	2186.5	...	...	...	...	...	
Gross fixed capital formation	2690.7	2567.0	2397.8	2778.7	2890.4	2073.8	1965.8	2472.9	2743.8	3470.1	4006.7	
Changes in inventories	-50.1	16.3	-44.9	91.8	-14.7	81.2	31.1	-9.4	-66.4	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	18.2	18.7	19.8	19.8	19.6	19.2	18.7	18.7	18.5	18.2	18.2	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Water supply; sewerage, waste management and remediation activities (E)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	8227.8	9504.4	10394.7	10769.2	10460.5	10761.5	10306.1	10383.2	11325.9	11537.6	11576.2	
Less: Intermediate consumption, at purchaser's prices	5478.0	6434.2	7189.1	7349.8	7104.0	7275.5	6707.8	6700.0	7367.1	7643.4	7603.6	
Equals: VALUE ADDED, GROSS, at basic prices	2749.8	3070.2	3205.6	3419.4	3356.5	3486.0	3598.3	3683.2	3958.8	3894.2	3972.6	
Compensation of employees	1674.3	1720.5	1788.0	1901.9	1953.0	2011.4	2011.4	2041.2	2080.8	2177.5	2106.7	
Taxes on production and imports, less Subsidies	-198.9	-139.3	-153.4	-139.1	-157.5	-167.6	-104.3	-113.9	-79.8	-72.9	-72.8	
OPERATING SURPLUS, GROSS <sup>a</sup>	1274.4	1489.0	1571.0	1656.6	1561.0	1642.2	1691.2	1755.9	1957.8	1789.6	1938.7	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	1173.0	1211.8	1261.5	1303.0	1323.4	1328.0	1339.2	1352.2	1423.2	1501.1	1553.8	
OPERATING SURPLUS, NET <sup>b</sup>	101.4	277.2	309.5	353.6	237.6	314.2	352.0	403.7	534.6	288.5	384.9	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	1601.7	1570.4	1726.2	1880.5	1527.0	1415.3	...	...	...	...	...	
Gross fixed capital formation	1419.0	1483.7	1675.3	1696.4	1469.7	1462.0	1302.9	1369.6	1588.5	1918.0	1991.2	
Changes in inventories	54.4	83.6	78.9	224.5	-49.8	-21.9	-715.3	55.1	-21.3	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	30.8	30.9	31.4	31.7	31.8	32.0	32.1	32.1	32.7	33.0	33.6	

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Construction (F)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	57597.7	59001.7	65288.9	64824.9	64222.1	65813.4	67154.6	69691.7	72896.2	78624.2	83439.2	...
Less: Intermediate consumption, at purchaser's prices	40043.3	41281.6	46432.9	45975.2	45508.6	46805.4	47860.6	50013.3	52746.3	56963.4	60394.7	...
Equals: VALUE ADDED, GROSS, at basic prices	17554.4	17720.1	18856.0	18849.7	18713.5	19008.0	19294.0	19678.4	20149.9	21660.8	23044.5	...
Compensation of employees	9471.6	9497.9	10206.6	10422.9	10329.2	10419.8	10328.7	10399.3	10656.5	11457.6	11864.1	...
Taxes on production and imports, less Subsidies	-46.1	-107.9	-133.6	-124.1	-129.9	-110.3	-117.3	-70.8	-59.9	-52.6	-53.1	...
OPERATING SURPLUS, GROSS <sup>a</sup>	8128.9	8330.1	8783.0	8550.9	8514.2	8698.5	9082.6	9349.9	9553.3	10255.8	11233.5	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	2144.8	2268.3	2401.3	2563.9	2658.9	2721.1	2825.8	2898.0	2988.9	3075.5	3149.8	...
OPERATING SURPLUS, NET <sup>b</sup>	5984.1	6061.8	6381.7	5987.0	5855.3	5977.4	6256.8	6451.9	6564.4	7180.3	8083.7	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	3312.6	2749.3	3946.2	3081.0	3184.7	3551.5	3553.4	...	...	...	...	...
Gross fixed capital formation	3128.9	2750.3	3566.0	3181.7	3085.0	3621.8	3779.4	3554.5	3943.4	4081.2	4035.5	...



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Changes in inventories	197.0	48.1	246.9	-43.6	159.7	-163.9	-94.5	427.8	456.2	620.5	273.3	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	273.8	275.9	279.8	280.8	277.1	273.0	271.9	274.0	276.6	283.4	288.3	290.9

<sup>a</sup> Includes Mixed Income, Gross.  
<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Wholesale and retail trade; repair of motor vehicles and motorcycles (G)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	72615.0	80917.0	87673.2	86630.3	85265.6	89120.3	91483.9	93591.7	93032.3	94379.7	98626.0	
Less: Intermediate consumption, at purchaser's prices	33018.6	39682.8	45199.7	43844.9	42352.6	45460.2	46897.2	46366.5	46742.0	46543.5	49519.6	
Equals: VALUE ADDED, GROSS, at basic prices	39596.4	41234.2	42473.5	42785.4	42913.0	43660.1	44586.7	47225.2	46290.3	47836.2	49106.4	
Compensation of employees	23259.7	23922.9	24429.6	25291.5	25509.8	25602.9	26190.3	26186.8	26553.1	26991.4	28031.5	
Taxes on production and imports, less Subsidies	8.0	-127.5	-157.9	-185.3	-121.8	-144.0	-137.0	-69.6	-77.6	-91.0	-70.9	
OPERATING SURPLUS, GROSS	<sup>a</sup> 16328.7	17438.8	18201.8	17679.2	17525.0	18201.2	18533.4	21108.0	19814.8	20935.8	21145.8	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	4967.1	5241.9	5568.8	5892.2	6108.0	6294.8	6443.6	6523.7	6734.9	6904.1	7029.9	
OPERATING SURPLUS, NET <sup>b</sup>	11361.6	12196.9	12633.0	11787.0	11417.0	11906.4	12089.8	14584.3	13079.9	14031.7	14115.9	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	3955.6	6281.2	8880.2	7611.6	6013.8	8050.0	...	...	...	...	...	
Gross fixed capital formation	5757.7	5908.9	6890.3	6611.3	6485.8	6332.2	6619.7	7115.4	6960.5	7118.7	7542.2	
Changes in inventories	-1372.3	606.1	2322.3	1384.8	-545.0	1858.3	3270.3	1671.8	1963.2	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	593.5	594.1	592.3	593.2	587.7	583.2	586.1	587.8	587.9	589.0	591.9	

<sup>a</sup> Includes Mixed Income, Gross.  
<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Transportation and storage (H)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	47814.4	51101.4	53805.6	54197.4	51348.7	53370.3	56110.6	55860.2	58517.4	61698.6	63107.5	
Less: Intermediate consumption, at purchaser's prices	28745.1	31720.5	33999.9	34388.6	31791.6	33132.4	34741.4	34394.5	36457.4	38551.7	39238.7	
Equals: VALUE ADDED, GROSS, at basic prices	19069.3	19380.9	19805.7	19808.8	19557.1	20237.9	21369.2	21465.7	22060.0	23146.9	23868.8	
Compensation of employees	12574.0	12643.9	12803.8	13008.7	12990.7	12929.8	13129.7	13123.4	13595.1	14146.5	14795.4	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	-221.5	-334.1	-350.6	-341.8	-367.9	-284.7	-309.2	-373.5	-389.6	-401.9	-414.1	
OPERATING SURPLUS, GROSS <sup>a</sup>	6716.8	7071.1	7352.5	7141.9	6934.3	7592.8	8548.7	8715.8	8854.5	9402.3	9487.5	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	6126.3	6368.8	6626.4	6754.2	6748.6	6994.0	6938.0	6900.9	7026.6	7304.4	7492.1	
OPERATING SURPLUS, NET <sup>b</sup>	590.5	702.3	726.1	387.7	185.7	598.8	1610.7	1814.9	1827.9	2097.9	1995.4	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	7646.8	6812.3	7089.9	6955.6	6729.4	7008.4	...	...	...	...	...	
Gross fixed capital formation	6855.7	6382.7	6555.4	6401.7	6558.5	7105.8	6743.6	7058.7	8168.4	8564.3	8782.5	
Changes in inventories	798.5	648.6	750.2	674.4	514.9	50.6	35.4	158.9	32.7	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	265.0	260.7	258.7	254.1	247.9	245.0	247.5	248.6	252.2	257.4	264.7	

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Accommodation and food service activities (I)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	12992.0	13704.7	14346.3	14595.3	15029.5	15910.7	16617.2	17196.9	18115.7	19010.5	19692.7	
Less: Intermediate consumption, at purchaser's prices	7664.4	7950.7	8309.8	8528.1	8756.8	9236.1	9687.2	10049.6	10608.9	11128.9	11538.4	
Equals: VALUE ADDED, GROSS, at basic prices	5327.6	5754.0	6036.5	6067.2	6272.7	6674.6	6930.0	7147.3	7506.8	7881.6	8154.3	
Compensation of employees	3205.1	3323.7	3533.7	3711.6	3827.3	4011.7	4156.1	4317.0	4597.3	4830.2	5116.7	
Taxes on production and imports, less Subsidies	42.3	2.0	-10.4	43.0	44.1	54.3	33.7	7.8	16.6	40.6	49.9	
OPERATING SURPLUS, GROSS <sup>a</sup>	2080.2	2428.3	2513.2	2312.6	2401.3	2608.6	2740.2	2822.5	2892.9	3010.8	2987.7	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	861.4	928.8	993.6	1044.5	1087.0	1120.4	1150.6	1154.0	1158.8	1144.3	1118.8	
OPERATING SURPLUS, NET <sup>b</sup>	1218.8	1499.5	1519.6	1268.1	1314.3	1488.2	1589.6	1668.5	1734.1	1866.5	1868.9	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	1094.8	909.1	1015.5	1086.9	893.9	1025.4	...	...	...	...	...	
Gross fixed capital formation	1027.0	905.1	999.6	1041.6	895.5	986.8	1050.9	1038.4	1127.9	1266.7	1452.0	
Changes in inventories	1.7	-25.1	-1.1	23.2	-21.0	49.7	-2.4	41.3	31.9	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	150.5	152.8	153.1	151.4	149.3	151.5	153.6	154.3	155.9	156.9	159.4	

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Information and communication (J)**

Series 1000: 2008 SNA, Euro, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	30081.4	30832.5	31758.4	32850.3	32454.9	32736.6	33653.6	34692.3	36320.5	38619.4	39697.3	...
Less: Intermediate consumption, at purchaser's prices	16620.9	16807.8	17236.1	17772.5	17824.1	18109.4	18339.4	18826.0	19520.7	21018.3	21454.9	...
Equals: VALUE ADDED, GROSS, at basic prices	13460.5	14024.7	14522.3	15077.8	14630.8	14627.2	15314.2	15866.3	16799.8	17601.1	18242.4	...
Compensation of employees	7146.8	7100.5	7368.9	7585.2	7745.8	7790.2	7942.3	8054.9	8632.4	9053.7	9456.9	...
Taxes on production and imports, less Subsidies	-93.1	-110.6	-146.6	-157.5	-124.4	-103.0	-117.0	-92.8	-103.5	-79.8	-79.4	...
OPERATING SURPLUS, GROSS <sup>a</sup>	6406.8	7034.8	7300.0	7650.1	7009.4	6940.0	7488.9	7904.2	8270.9	8627.2	8864.9	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	2925.0	3077.3	3301.6	3516.9	3637.7	3800.7	4048.5	4257.2	4562.4	4847.1	5068.0	...
OPERATING SURPLUS, NET <sup>b</sup>	3481.8	3957.5	3998.4	4133.2	3371.7	3139.3	3440.4	3647.0	3708.5	3780.1	3796.9	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	3282.9	3596.4	3790.3	3956.0	4359.4	4507.5	4130.9	...	...	...	...	...
Gross fixed capital formation	3347.9	3911.7	3987.7	3982.5	4521.4	4630.7	4490.3	5091.1	5351.3	5683.7	5748.9	...
Changes in inventories	-45.2	-26.7	87.4	7.5	-18.6	-96.9	192.3	60.5	96.5	20.7	9.6	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	108.5	108.1	109.9	110.2	109.9	111.3	112.5	114.6	119.3	123.6	128.2	129.1

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Financial and insurance activities (K)**

Series 1000: 2008 SNA, Euro, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	37941.7	40520.3	41202.8	42515.1	42542.6	45503.7	48206.3	48998.8	51864.3	53787.2	55637.9	...
Less: Intermediate consumption, at purchaser's prices	20315.8	21346.4	22262.9	22043.2	22112.7	23425.0	24516.2	24601.8	26159.3	27001.3	28201.2	...
Equals: VALUE ADDED, GROSS, at basic prices	17625.9	19173.9	18939.9	20471.9	20429.9	22078.7	23690.1	24397.0	25705.0	26785.9	27436.7	...
Compensation of employees	9494.5	9309.2	9703.6	9885.1	9917.0	9957.7	9909.6	9808.1	9821.5	10021.3	9883.5	...
Taxes on production and imports, less Subsidies	645.4	870.7	1395.4	2045.6	1638.7	1468.5	1856.1	1928.9	1834.3	1923.7	1906.1	...
OPERATING SURPLUS, GROSS <sup>a</sup>	7486.0	8994.0	7840.9	8541.2	8874.2	10652.5	11924.4	12660.0	14049.2	14840.9	15647.1	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	3621.2	3559.4	3444.8	3266.2	3035.1	2949.0	2951.6	3086.9	3326.5	3737.6	4128.7	...
OPERATING SURPLUS, NET <sup>b</sup>	3864.8	5434.6	4396.1	5275.0	5839.1	7703.5	8972.8	9573.1	10722.7	11103.3	11518.4	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	3190.0	2756.9	3011.6	2667.8	2547.0	2863.7	3054.8	...	...	...	...	...
Gross fixed capital formation	3347.0	2917.5	3276.8	2887.0	2646.0	2970.5	3288.6	3761.1	4338.9	4645.5	4564.5	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Changes in inventories	-2.8	-13.9	12.8	-14.0	13.6	-53.2	19.2	31.2	75.9	74.3	39.0	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	132.6	130.4	130.2	129.0	127.0	126.3	125.2	123.5	121.0	117.7	115.2	113.1

<sup>a</sup> Includes Mixed Income, Gross.  
<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Real estate activities (L)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	37135.2	39096.9	41878.9	44729.0	46247.7	44329.2	46062.7	47579.6	49368.8	51464.3	53396.8	...
Less: Intermediate consumption, at purchaser's prices	10780.6	11738.3	12633.8	14144.0	14417.8	11976.4	12241.4	13031.5	13260.4	13985.8	14356.8	...
Equals: VALUE ADDED, GROSS, at basic prices	26354.6	27358.6	29245.1	30585.0	31829.9	32352.8	33821.3	34548.1	36108.4	37478.5	39040.0	...
Compensation of employees	810.4	826.2	866.9	899.1	948.6	939.5	993.5	1054.6	1128.0	1190.7	1245.1	...
Taxes on production and imports, less Subsidies	2931.1	3056.1	3218.9	3265.5	3506.6	3676.9	3730.8	3843.2	3923.3	3869.9	4203.2	...
OPERATING SURPLUS, GROSS	<sup>a</sup> 22613.1	23476.3	25159.3	26420.4	27374.7	27736.4	29097.0	29650.3	31057.1	32417.9	33591.7	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	14372.0	14861.5	15362.1	16068.8	16562.8	16929.4	17241.7	17655.1	18420.8	19380.0	20411.8	...
OPERATING SURPLUS, NET <sup>b</sup>	8241.1	8614.8	9797.2	10351.6	10811.9	10807.0	11855.3	11995.2	12636.3	13037.9	13179.9	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	22946.2	23681.2	23964.0	24964.1	25182.6	25420.1	25660.2	...	...	...	...	...
Gross fixed capital formation	22866.8	23654.1	23808.9	25368.2	24936.5	26580.2	26340.5	27363.8	28846.5	29851.1	32365.0	...
Changes in inventories	-9.8	147.1	122.5	-256.3	-83.7	-1083.6	-24.1	346.9	-146.4	51.2	23.6	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	23.8	24.3	24.5	24.6	24.8	25.2	26.1	27.2	28.4	29.2	30.0	30.5

<sup>a</sup> Includes Mixed Income, Gross.  
<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Professional, scientific and technical activities (M)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	58176.5	60707.7	62872.7	65622.7	67982.6	69858.1	73773.2	78955.8	82919.6	86132.2	88614.2	...
Less: Intermediate consumption, at purchaser's prices	29311.9	30935.2	31877.8	33577.9	33987.1	34494.8	37138.3	41056.7	42585.7	43687.4	45003.8	...
Equals: VALUE ADDED, GROSS, at basic prices	28864.6	29772.5	30994.9	32044.8	33995.5	35363.3	36634.9	37899.1	40333.9	42444.8	43610.4	...
Compensation of employees	9191.1	9263.9	9759.2	10160.8	10539.8	10714.4	11016.6	11551.0	12227.5	12794.8	13688.0	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	-396.9	-482.5	-538.4	-579.6	-581.8	-610.3	-575.4	-613.5	-677.7	-777.1	-816.4	
OPERATING SURPLUS, GROSS <sup>a</sup>	20070.4	20991.1	21774.1	22463.6	24037.5	25259.2	26193.7	26961.6	28784.1	30427.1	30738.8	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	3134.8	3376.3	3691.5	4033.6	4291.4	4458.2	4681.1	4837.9	5044.7	5255.5	5575.4	
OPERATING SURPLUS, NET <sup>b</sup>	16935.6	17614.8	18082.6	18430.0	19746.1	20801.0	21512.6	22123.7	23739.4	25171.6	25163.4	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	4009.4	4716.0	4388.5	4818.8	5210.6	7029.2	...	...	...	...	...	
Gross fixed capital formation	4005.4	4414.1	4499.7	4845.5	4866.4	5229.2	5641.4	6278.8	6890.1	7674.9	8180.0	
Changes in inventories	-58.7	97.0	-255.4	-87.3	-62.7	82.7	236.2	221.8	604.8	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	411.2	416.8	432.4	446.0	454.7	459.4	467.2	480.1	494.3	506.4	522.1	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Administrative and support service activities (N)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	23901.4	25425.5	27811.7	28632.3	28956.0	31028.0	33587.6	35618.9	37864.3	39737.2	45201.1	
Less: Intermediate consumption, at purchaser's prices	12131.3	12764.6	14025.6	14472.5	14285.3	14878.1	15998.8	16572.4	17788.6	18516.3	22996.8	
Equals: VALUE ADDED, GROSS, at basic prices	11770.1	12660.9	13786.1	14159.8	14670.7	16149.9	17588.8	19046.5	20075.7	21220.9	22204.3	
Compensation of employees	9409.0	10183.7	11257.2	11601.3	11764.7	12493.3	13248.0	13996.1	14828.6	15641.7	16065.6	
Taxes on production and imports, less Subsidies	-1315.2	-1632.1	-1738.4	-1838.7	-1873.2	-1903.5	-1981.2	-2050.0	-2082.8	-2137.7	-2247.1	
OPERATING SURPLUS, GROSS <sup>a</sup>	3676.3	4109.3	4267.3	4397.2	4779.2	5560.1	6322.0	7100.4	7329.9	7716.9	8385.8	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	3518.0	3544.4	3601.7	3685.4	3578.9	3427.2	3577.5	3759.2	4344.6	4737.8	5170.6	
OPERATING SURPLUS, NET <sup>b</sup>	158.3	564.9	665.6	711.8	1200.3	2132.9	2744.5	3341.2	2985.3	2979.1	3215.2	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	2373.5	2754.0	4131.8	3384.8	3190.0	3443.6	...	...	...	...	...	
Gross fixed capital formation	2555.4	2781.5	4028.6	3492.7	3232.7	5436.2	4931.1	8004.5	5482.8	5681.9	6134.2	
Changes in inventories	78.5	59.5	189.7	-86.1	34.2	242.1	-395.8	133.8	75.5	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	319.4	343.1	362.6	364.0	367.1	387.1	409.9	427.1	442.7	456.6	462.9	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence; compulsory social security (O)**

Series 1000: 2008 SNA, Euro, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	33453.7	34097.2	35739.8	37310.3	38265.3	38526.0	38165.9	39190.1	39602.2	40822.3	42236.0	
Less: Intermediate consumption, at purchaser's prices	8863.8	8821.3	9500.6	10063.0	10071.4	9890.8	9782.3	10039.6	9926.0	10497.4	10772.2	
Equals: VALUE ADDED, GROSS, at basic prices	24589.9	25275.9	26239.2	27247.3	28193.9	28635.2	28383.6	29150.5	29676.2	30324.9	31463.8	
Compensation of employees	22409.6	23042.7	23875.4	24786.8	25687.6	26092.6	25689.5	26367.0	26877.6	27444.8	28535.8	
Taxes on production and imports, less Subsidies	-556.5	-603.4	-661.5	-711.0	-707.8	-698.9	-621.2	-596.1	-614.7	-606.0	-616.9	
OPERATING SURPLUS, GROSS	2736.8	2836.6	3025.3	3171.5	3214.1	3241.5	3315.3	3379.6	3413.3	3486.1	3544.9	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	2659.4	2789.4	2973.6	3115.6	3152.7	3180.6	3260.4	3330.8	3364.5	3437.3	3496.2	
OPERATING SURPLUS, NET	77.4	47.2	51.7	55.9	61.4	60.9	54.9	48.8	48.8	48.8	48.7	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	3671.7	3706.5	4125.4	4477.1	4076.1	4347.1	...	...	...	...	...	
Gross fixed capital formation	3723.2	3698.2	4140.6	4473.4	4002.4	3932.8	3907.5	3395.0	3782.7	4731.1	4768.1	
Changes in inventories	4.9	4.7	-60.1	-14.5	-4.0	0.3	-0.2	-0.2	0.3	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	438.5	441.0	439.8	439.6	439.3	438.4	433.4	433.8	435.8	437.7	439.0	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Education (P)**

Series 1000: 2008 SNA, Euro, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	24744.6	25651.8	26979.1	28093.1	28982.4	29471.2	30314.0	31061.6	32342.3	33408.4	34283.2	
Less: Intermediate consumption, at purchaser's prices	3703.2	3819.5	3975.9	3963.4	4131.4	4230.1	4456.8	4469.0	4587.2	4717.5	4850.5	
Equals: VALUE ADDED, GROSS, at basic prices	21041.4	21832.3	23003.2	24129.7	24851.0	25241.1	25857.2	26592.6	27755.1	28690.9	29432.7	
Compensation of employees	18914.7	19592.2	20639.6	21623.8	22284.2	22631.3	23187.8	23762.5	24803.2	25614.0	26307.5	
Taxes on production and imports, less Subsidies	-207.3	-227.0	-253.2	-261.3	-312.4	-356.7	-404.9	-332.9	-320.8	-363.1	-373.4	
OPERATING SURPLUS, GROSS <sup>a</sup>	2334.0	2467.1	2616.8	2767.2	2879.2	2966.5	3074.3	3163.0	3272.7	3440.0	3498.6	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	2281.7	2401.8	2555.0	2663.2	2764.5	2836.4	2902.7	2972.1	3093.0	3241.8	3287.3	
OPERATING SURPLUS, NET <sup>b</sup>	52.3	65.3	61.8	104.0	114.7	130.1	171.6	190.9	179.7	198.2	211.3	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	2336.7	2529.5	2801.4	2799.2	2923.6	2919.2	...	...	...	...	...	
Gross fixed capital formation	2113.8	2297.5	2562.0	2758.3	2864.3	2918.2	3391.1	3720.0	3374.6	3363.0	3486.1	
Changes in inventories	-0.3	-1.4	4.8	8.0	0.3	-10.5	3.5	3.0	-0.3	...	...	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	355.9	361.8	368.3	370.6	375.4	381.7	386.9	389.5	396.1	402.1	409.5	
	<sup>a</sup> Includes Mixed Income, Gross.											
	<sup>b</sup> Includes Mixed Income, Net.											

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Human health and social work activities (Q)**

Series 1000: 2008 SNA, Euro, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	37990.8	39845.3	41745.0	43985.8	44744.6	45658.1	47118.5	48226.6	49882.0	52188.9	53344.4	
Less: Intermediate consumption, at purchaser's prices	16112.6	17085.4	17977.4	18858.3	19049.8	19358.6	20464.5	21081.5	21898.8	23175.0	23735.6	
Equals: VALUE ADDED, GROSS, at basic prices	21878.2	22759.9	23767.6	25127.5	25694.8	26299.5	26654.0	27145.1	27983.2	29013.9	29608.8	
Compensation of employees	17322.5	18108.5	19256.0	20301.3	21105.7	21493.4	21854.9	22465.1	23419.5	24205.9	25267.0	
Taxes on production and imports, less Subsidies	-1987.5	-2141.6	-2331.9	-2432.4	-2567.1	-2595.4	-2717.2	-2597.1	-2745.9	-2783.3	-2933.0	
OPERATING SURPLUS, GROSS <sup>a</sup>	6543.2	6793.0	6843.5	7258.6	7156.2	7401.5	7516.3	7277.1	7309.6	7591.3	7274.8	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	2382.9	2497.1	2652.7	2762.5	2853.8	2914.9	2946.0	2998.3	3097.7	3194.4	3285.8	
OPERATING SURPLUS, NET <sup>b</sup>	4160.3	4295.9	4190.8	4496.1	4302.4	4486.6	4570.3	4278.8	4211.9	4396.9	3989.0	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	2969.7	3652.0	3443.6	3995.0	4201.7	4080.8	...	...	...	...	...	
Gross fixed capital formation	2985.4	3671.4	3484.3	4059.8	4174.1	4015.7	4143.1	4131.8	4203.9	4299.6	4602.5	
Changes in inventories	1.4	28.1	16.1	12.5	-8.6	9.6	10.2	3.2	28.2	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	510.6	529.0	545.9	558.5	567.7	577.8	590.4	605.2	621.6	633.5	646.6	
	<sup>a</sup> Includes Mixed Income, Gross.											
	<sup>b</sup> Includes Mixed Income, Net.											

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Arts, entertainment and recreation (R)**

Series 1000: 2008 SNA, Euro, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	4088.5	4291.7	4662.7	4910.1	5230.8	5469.2	5999.4	6180.7	6572.8	7222.2	7403.1	
Less: Intermediate consumption, at purchaser's prices	2238.6	2445.6	2681.1	2812.2	3058.8	3222.3	3492.3	3565.2	3817.2	4256.0	4302.2	
Equals: VALUE ADDED, GROSS, at basic prices	1849.9	1846.1	1981.6	2097.9	2172.0	2246.9	2507.1	2615.5	2755.6	2966.2	3100.9	
Compensation of employees	1062.8	1087.5	1142.8	1244.7	1293.2	1306.6	1393.1	1417.8	1488.8	1578.3	1667.4	
Taxes on production and imports, less Subsidies	-242.3	-188.3	-231.9	-131.0	-75.6	-125.9	-116.9	-181.3	-184.4	-178.3	-179.1	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
OPERATING SURPLUS, GROSS	<sup>a</sup> 1029.4	946.9	1070.7	984.2	954.4	1066.2	1230.9	1379.0	1451.2	1566.2	1612.6	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	463.4	467.4	473.5	484.0	490.4	496.4	513.5	532.1	566.3	596.1	627.4	
OPERATING SURPLUS, NET	<sup>b</sup> 566.0	479.5	597.2	500.2	464.0	569.8	717.4	846.9	884.9	970.1	985.2	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	499.8	515.0	604.7	645.8	597.6	712.3	...	...	...	...	...	...
Gross fixed capital formation	512.1	495.7	621.8	611.2	604.8	705.6	811.9	907.9	796.7	948.8	996.4	
Changes in inventories	10.7	2.0	0.1	10.2	-2.8	86.2	31.7	50.2	3.0	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	36.2	36.6	37.0	37.3	38.1	38.8	40.9	42.3	44.5	46.2	48.3	

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (S)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	8950.2	9272.5	9424.9	9674.9	9992.7	10207.3	10423.4	10537.9	10621.0	10904.6	11333.1	
Less: Intermediate consumption, at purchaser's prices	4975.2	5102.9	5101.0	5217.8	5420.7	5466.7	5708.4	5719.6	5732.7	5838.2	6109.0	
Equals: VALUE ADDED, GROSS, at basic prices	3975.0	4169.6	4323.9	4457.1	4572.0	4740.6	4715.0	4818.3	4888.3	5066.4	5224.1	
Compensation of employees	2918.6	3014.0	3084.7	3202.4	3311.2	3368.2	3336.9	3328.0	3392.9	3453.7	3621.4	
Taxes on production and imports, less Subsidies	-279.7	-250.4	-259.2	-266.7	-306.4	-261.2	-306.1	-258.7	-282.4	-325.1	-334.1	
OPERATING SURPLUS, GROSS	<sup>a</sup> 1336.1	1406.0	1498.4	1521.4	1567.2	1633.6	1684.2	1749.0	1777.8	1937.8	1936.8	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	571.0	581.2	596.4	610.4	620.4	623.4	633.9	628.4	624.8	621.5	623.4	
OPERATING SURPLUS, NET	<sup>b</sup> 765.1	824.8	902.0	911.0	946.8	1010.2	1050.3	1120.6	1153.0	1316.3	1313.4	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	627.7	700.3	671.5	752.9	691.7	720.8	...	...	...	...	...	...
Gross fixed capital formation	555.0	585.5	621.2	678.0	617.4	683.3	639.5	609.6	624.9	620.5	620.9	
Changes in inventories	-5.6	12.3	-16.3	-5.8	14.4	18.3	21.3	6.5	-15.6	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	114.2	115.0	116.1	116.8	117.2	117.1	117.0	116.7	117.5	119.2	122.5	

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.



**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Private households with employed persons (T)**

Series 1000: 2008 SNA, Euro, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	499.1	448.5	436.1	466.0	407.7	413.9	424.5	456.9	473.3	484.1	495.3	
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	
Equals: VALUE ADDED, GROSS, at basic prices	499.1	448.5	436.1	466.0	407.7	413.9	424.5	456.9	473.3	484.1	495.3	
Compensation of employees	499.1	448.5	436.1	466.0	407.7	413.9	424.5	456.9	473.3	484.1	495.3	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	48.3	42.0	40.9	43.1	36.3	35.6	35.8	38.3	39.4	40.2	40.9	

**Table 3.1 Government final consumption expenditure by function at current prices**

Series 1000: 2008 SNA, Euro, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
General public services	9191.2	9572.9	10238.6	10773.7	10743.1	10388.8	10277.7	10475.2	10346.8	10614.7	10728.4	
Defence	3437.7	3461.0	3502.3	3566.7	3531.7	3440.6	3418.5	3516.4	3506.3	3455.0	3533.5	
Public order and safety	5977.5	6117.7	6358.3	6595.0	6702.0	6697.4	6602.8	6769.1	6937.3	7050.6	7390.4	
Economic affairs	9214.7	9113.2	9107.2	9436.2	9462.4	10865.0	10850.1	10115.4	10372.9	10865.0	11399.2	
Environment protection	1326.2	1411.8	1451.7	1543.6	1519.5	1548.9	1614.2	1743.7	1797.9	1963.7	2077.9	
Housing and community amenities	378.6	388.4	401.7	409.7	426.8	441.8	429.1	424.8	416.0	473.0	476.6	
Health	25021.0	25769.5	27026.6	27928.6	28600.1	29340.7	29735.2	30376.7	31241.7	32296.3	33433.5	
Recreation, culture and religion	2165.8	2351.2	2416.2	2557.1	2724.3	2756.8	2726.7	2784.3	2818.9	2968.7	2972.4	
Education	20295.6	20799.3	22088.7	22780.3	23673.1	23801.4	24256.8	24720.8	25915.5	26698.8	27597.5	
Social protection	6810.0	7198.2	7826.8	8262.3	8137.3	8381.8	8493.5	9120.6	9076.5	9469.7	10081.2	
Equals: General government final consumption expenditure	83818.3	86183.1	90418.1	93853.3	95520.2	97663.4	98404.5	100046.9	102430.0	105855.5	109690.5	

**Table 3.2 Individual consumption expenditure of households, NPISHs, and general government at current prices**

Series 1000: 2008 SNA, Euro, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Individual consumption expenditure of households												
Food and non-alcoholic beverages	22163.1	22915.0	23147.4	24351.3	25197.8	25654.6	26478.2	27360.6	28000.3	28866.8	29537.1	...
Alcoholic beverages, tobacco and narcotics	6961.9	7261.8	7100.9	7346.8	7703.6	8082.3	8447.7	8753.7	8708.7	9047.2	9345.4	...
Clothing and footwear	8106.1	8271.5	8956.0	9487.0	9863.6	10043.4	10207.9	10375.4	10782.9	10946.8	10974.8	...
Housing, water, electricity, gas and other fuels	38586.2	41498.6	44478.6	47690.6	49045.7	48136.3	49017.8	50004.7	52200.5	54320.5	55713.5	...
Furnishings, household equipment and routine maintenance of the house	10793.6	11445.3	11844.5	11984.8	12051.3	12253.5	12592.3	12922.0	13278.5	13674.5	14118.8	...
Health	11001.3	11391.3	11819.5	12356.4	12709.2	12900.6	13681.4	14109.5	14487.8	15200.5	15556.1	...
Transport	20270.1	21943.5	22992.3	22710.5	23179.6	23147.0	22304.4	23258.0	24446.2	25508.3	26190.6	...
Communication	4303.0	4334.8	4368.5	4709.1	4646.3	4508.4	4607.2	4830.8	4817.6	4838.5	4910.0	...
Recreation and culture	16131.6	16095.9	16991.1	17120.5	17261.8	17417.1	17468.4	17693.7	18253.1	18804.5	19372.2	...
Education	682.2	705.0	721.4	736.3	780.6	773.5	834.4	831.5	802.9	890.3	918.5	...
Restaurants and hotels	9494.4	9970.2	10648.4	10959.2	11404.3	11992.8	12526.5	13346.5	14008.6	14845.9	15575.9	...
Miscellaneous goods and services	22915.4	23848.9	23546.7	23323.7	23908.9	24817.3	26631.3	27092.7	29121.6	30199.7	30606.7	...
Equals: Household final consumption expenditure in domestic market	171408.9	179681.8	186615.3	192776.2	197752.7	199726.8	204797.5	210579.1	218908.7	227143.5	232819.6	215436.8
Plus: Direct purchases abroad by residents	6920.6	7495.9	7691.8	8447.7	9211.2	10105.9	10089.5	10907.0	11495.6	12437.6	13403.8	...
Less: Direct purchases in domestic market by non-residents	3891.4	4069.6	4345.9	4607.7	4887.1	5177.9	5359.8	5397.8	5925.8	6101.2	6426.1	...
Equals: Household final consumption expenditure	174438.1	183108.1	189961.2	196616.2	202076.8	204654.8	209527.2	216088.3	224478.5	233479.9	239797.3	219913.4
Individual consumption expenditure of non-profit institutions serving households (NPISHs)												
Equals: NPISHs final consumption expenditure	3554.8	3684.2	3822.5	3977.5	4032.7	4145.7	4402.9	4509.1	4621.3	4766.9	4957.5	4934.7
Individual consumption expenditure of general government												
Equals: Individual consumption expenditure of general government	52528.0	54225.0	57456.0	59502.0	60949.0	62314.0	63210.0	64976.0	67040.0	69447.0	71821.0	72905.0
Equals: Total actual individual consumption	230521.0	241017.0	251240.0	260096.0	267058.0	271115.0	277140.0	285574.0	296139.0	307694.0	316575.0	297753.0

**Table 4.1 Total Economy (S.1)**

Series 1000: 2008 SNA, Euro, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	693471.3	749349.4	809390.1	823894.5	820416.1	831563.0	847248.0	865620.9	904165.3	942456.6	970229.5	...
Less: Financial intermediation services indirectly measured (only to be deducted if FISIM is not distributed to uses)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	36961.1	38793.1	39857.6	41106.1	41911.4	42420.9	43399.8	46052.6	48012.4	49852.2	51201.1	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Plus: Taxes on products	39477.4	42089.3	43635.9	44975.9	45820.2	46399.7	47530.3	50136.0	52139.2	54262.0	55819.8	...
Less: Subsidies on products	2516.3	3296.2	3778.3	3869.8	3908.8	3978.8	4130.5	4083.4	4126.8	4409.8	4618.7	...
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	383959.6	425002.4	473279.9	478825.9	469447.5	470980.6	473946.4	481588.2	507186.6	531889.4	545227.3	...
GROSS DOMESTIC PRODUCT	346472.8	363140.1	375967.8	386174.7	392880.0	403003.3	416701.4	430085.3	444991.1	460419.4	476203.3	...
Less: Consumption of fixed capital	67489.5	70011.5	72911.3	75547.2	76650.3	77727.1	79048.1	80655.6	83061.6	86590.4	90007.1	...
NET DOMESTIC PRODUCT	278983.3	293128.6	303056.5	310627.5	316229.7	325276.2	337653.3	349429.7	361929.5	373829.0	386196.2	...
<b>II.1.1 Generation of income account - Resources</b>												
GROSS DOMESTIC PRODUCT	346472.8	363140.1	375967.8	386174.7	392880.0	403003.3	416701.4	430085.3	444991.1	460419.4	476203.3	...
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	180905.7	184711.1	193170.8	199806.1	203605.7	206201.2	208128.0	211813.0	219187.6	226300.1	234563.2	...
Taxes on production and imports, less Subsidies	34277.5	35232.9	36131.2	38461.2	38667.6	39164.8	40122.6	43065.1	44744.8	46278.4	47587.1	...
Taxes on production and imports	46124.3	49147.1	51240.7	53991.2	54715.9	55555.7	56808.3	59728.0	61628.4	63932.5	66151.0	...
Taxes on products	39477.4	42089.3	43635.9	44975.9	45820.2	46399.7	47530.3	50136.0	52139.2	54262.0	55819.8	...
Other taxes on production	6646.9	7057.8	7604.8	9015.3	8895.7	9156.0	9278.0	9592.0	9489.2	9670.5	10331.2	...
Less: Subsidies	11846.8	13914.2	15109.5	15530.0	16048.3	16390.9	16685.7	16662.9	16883.6	17654.1	18563.9	...
Subsidies on products	2516.3	3296.2	3778.3	3869.8	3908.8	3978.8	4130.5	4083.4	4126.8	4409.8	4618.7	...
Other subsidies on production	9330.5	10618.0	11331.2	11660.2	12139.5	12412.1	12555.2	12579.5	12756.8	13244.3	13945.2	...
OPERATING SURPLUS, GROSS	106083.3	117081.1	120263.6	120726.9	123025.7	128951.9	138677.5	145062.5	150023.3	156385.8	161677.3	...
MIXED INCOME, GROSS	25206.3	26115.0	26402.2	27180.5	27581.0	28685.4	29773.3	30144.7	31035.4	31455.1	32375.7	...
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	106083.3	117081.1	120263.6	120726.9	123025.7	128951.9	138677.5	145062.5	150023.3	156385.8	161677.3	...
MIXED INCOME, GROSS	25206.3	26115.0	26402.2	27180.5	27581.0	28685.4	29773.3	30144.7	31035.4	31455.1	32375.7	...
Compensation of employees	186117.4	190229.2	198749.2	205540.5	209417.8	212301.1	214435.9	218328.2	226066.4	233414.1	241917.5	...
Taxes on production and imports, less Subsidies	33704.9	34650.0	35459.5	37848.2	38175.0	38548.0	39209.4	41896.2	43538.6	45045.6	46288.9	...
Taxes on production and imports	44919.9	47872.1	49947.4	52735.6	53538.1	54314.7	55191.7	57901.4	59791.7	62015.3	64208.1	...
Taxes on products	38273.0	40814.3	42342.6	43720.3	44642.4	45158.7	46148.5	48587.0	50552.7	52629.6	54147.0	...
Other taxes on production	6646.9	7057.8	7604.8	9015.3	8895.7	9156.0	9043.2	9314.4	9239.0	9385.7	10061.1	...
Less: Subsidies	11215.0	13222.1	14487.9	14887.4	15363.1	15766.7	15982.3	16005.2	16253.1	16969.7	17919.2	...
Subsidies on products	2374.6	3089.8	3639.5	3714.6	3810.0	3885.2	4024.3	3935.6	3983.6	4238.2	4475.1	...
Other subsidies on production	8840.4	10132.3	10848.4	11172.8	11553.1	11881.5	11958.0	12069.6	12269.5	12731.5	13444.1	...
Property income	129545.9	126021.1	121601.9	121440.6	113767.9	114172.9	109239.3	105843.4	103605.7	112988.7	119314.8	...
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	127741.9	125382.6	125907.1	117600.9	109408.8	111199.9	108736.6	107064.4	105199.0	114379.0	119438.6	...
GROSS NATIONAL INCOME	352915.9	368713.8	376569.3	395135.8	402558.6	411459.4	422598.8	434210.6	449070.4	464910.3	482135.6	...
<b>II.2 Secondary distribution of income account - Resources</b>												
GROSS NATIONAL INCOME	352915.9	368713.8	376569.3	395135.8	402558.6	411459.4	422598.8	434210.6	449070.4	464910.3	482135.6	...
Current taxes on income, wealth, etc.	52212.3	55752.5	59776.2	62583.0	65704.6	67204.6	68037.5	68799.0	73943.9	77177.5	74633.7	...
Social contributions	70783.5	72388.9	74922.4	77767.8	79380.2	79908.0	81057.4	80337.5	82760.3	84526.4	87339.0	...
Social benefits other than social transfers in kind	69801.1	70684.6	73154.2	76263.6	78868.8	79676.0	81277.9	83167.0	86113.7	88472.1	91614.4	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Other current transfers	23004.1	24664.2	24986.6	24934.6	24771.8	25382.2	26267.1	26371.6	26536.3	28506.5	34663.6	...
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	52155.4	55726.8	59787.7	62555.2	65697.6	67116.6	68036.4	68751.4	73941.1	77132.8	74588.4	...
Social contributions	72172.4	73868.3	76496.4	79407.7	81025.8	81610.2	82849.1	82151.8	84525.4	86119.5	89166.5	...
Social benefits other than social transfers in kind	69108.8	69889.7	72338.1	75393.8	78132.2	78898.8	80471.0	82350.6	85289.3	87802.9	90642.7	...
Other current transfers	26868.3	27676.8	28233.9	29375.1	29593.6	30452.7	31325.1	32208.4	31145.8	34291.6	41113.3	...
GROSS DISPOSABLE INCOME	348412.0	365042.4	372552.6	389953.0	396834.8	405551.9	416557.1	427423.5	443523.0	458246.0	474875.4	...
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	348412.0	365042.4	372552.6	389953.0	396834.8	405551.9	416557.1	427423.5	443523.0	458246.0	474875.4	...
Adjustment for the change in net equity of households on pension funds	2185.3	3244.0	2710.8	3176.0	3313.5	3203.1	3112.6	3217.4	2925.2	3175.3	3501.8	...
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	261811.3	272975.2	284201.8	294447.1	301629.5	306463.9	312334.5	320644.0	331530.3	344101.6	354445.6	...
Individual consumption expenditure	230520.9	241017.1	251240.0	260095.9	267058.0	271114.9	277139.8	285573.8	296107.2	307434.3	316324.3	...
Collective consumption expenditure	31290.4	31958.1	32961.8	34351.2	34571.5	35349.0	35194.7	35070.2	35423.1	36667.3	38121.3	...
Adjustment for the change in net equity of households on pension funds	2185.3	3244.0	2710.8	3176.0	3313.5	3203.1	3112.6	3277.4	2969.8	3245.0	3573.6	...
SAVING, GROSS	86600.7	92067.2	88350.8	95505.9	95205.3	99088.0	104222.6	106719.5	111948.1	114074.7	120358.0	...
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	86600.7	92067.2	88350.8	95505.9	95205.3	99088.0	104222.6	106719.5	111948.1	114074.7	120358.0	...
Capital transfers, receivable less payable	-202.7	-167.2	-396.4	2431.6	-8.7	-10.0	-27.7	-379.1	-47.2	-22.4	143.6	...
Capital transfers, receivable	6687.7	7754.7	10281.2	15783.4	11740.0	9959.2	7682.4	6874.5	6853.8	7041.5	6620.5	...
Less: Capital transfers, payable	6890.4	7921.9	10677.6	13351.8	11748.7	9969.2	7710.1	7253.6	6901.0	7063.9	6476.9	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	18908.5	21888.5	15043.1	22390.3	18546.3	21350.9	25146.8	25684.8	28839.3	27461.9	30494.5	...
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	76824.4	83982.6	92138.2	91484.5	88115.9	93239.6	98458.0	104305.2	108836.8	117532.0	118823.7	...
Gross fixed capital formation	78942.1	80337.8	86511.6	88673.0	87113.3	91908.3	95688.9	100114.2	103594.5	109299.4	115072.1	...
Changes in inventories	-2209.7	3543.4	5519.7	2747.8	904.2	1294.3	2744.8	4177.3	5223.1	8220.3	3731.7	...
Acquisitions less disposals of valuables	92.0	101.4	106.9	63.7	98.4	37.0	24.3	13.7	19.2	12.3	19.9	...
Acquisitions less disposals of non-produced non-financial assets	263.0	21.0	-89.0	-362.0	88.0	625.0	-86.0	-821.0	-518.0	-156.0	-536.0	...
NET LENDING (+) / NET BORROWING (-)	9310.6	7896.4	-4094.8	6815.0	6992.7	5213.4	5822.9	2856.2	3582.1	-3323.7	2213.9	...
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	30310.8	24896.9	284279.7	-61706.3	42244.5	64749.2	41391.8	231709.9	2781.9	-51671.5	46894.7	309178.4
Currency and deposits	-139234.4	-44879.9	62090.1	-86783.0	-40637.2	-14344.2	-332.9	53349.3	65715.8	-9998.2	16305.0	210141.6
Securities other than shares	69313.7	7287.6	25623.6	17777.7	3589.3	7003.0	17312.5	39466.6	8814.5	3544.7	5703.2	41733.9
Loans	35392.3	-25841.6	104348.8	41621.9	74694.3	29086.8	-2569.9	107466.5	-42338.9	-39015.3	48852.7	612.4
Shares and other equity	51941.8	64997.8	75241.3	-67636.9	-19492.3	30949.8	7501.5	-24714.6	-41233.9	-18397.8	-33138.5	25493.9
Insurance technical reserves	10746.3	12883.2	7570.3	7996.1	4149.1	7072.0	2413.9	1302.9	4464.4	-935.1	16355.2	6138.6
Financial derivatives	4591.5	1857.2	4579.8	11612.7	9586.1	6421.9	9165.5	10188.3	2251.8	1255.1	5670.3	3119.3

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Other accounts payable	-6617.3	8592.5	4825.8	13705.3	10355.1	-1440.1	7901.2	44650.9	5108.3	11875.2	-12853.1	21938.8
NET LENDING (+) / NET BORROWING (-)	9310.0	7896.0	-4095.0	6815.0	6994.0	5214.0	5824.0	2856.0	3592.0	-3301.5	2238.7 <sup>a</sup>	-3283.5
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	39620.8	32792.9	280184.7	-54891.3	49238.5	69963.2	47215.8	234565.9	6373.9	-54973.0	49133.3	305894.9
Monetary gold and SDRs	4387.6	305.3	-218.0	63.4	-320.2	-56.3	464.9	-245.1	-167.2	29.6	52.7	-107.8
Currency and deposits	-78914.5	-34558.8	63428.0	-54966.4	-22305.6	-9049.0	4606.1	74201.6	2949.2	-18581.9	39092.8	190122.9
Securities other than shares	45841.9	11278.8	44456.4	-38116.7	-43385.8	-37897.2	-3701.9	10353.9	19851.7	3972.6	-15064.1	56112.2
Loans	29331.5	-23204.6	46336.7	34963.5	38660.9	30371.5	-61373.9	19434.7	-23162.1	-75417.4	-327.8	-14128.8
Shares and other equity	43032.7	43063.3	68963.5	-21019.5	42334.9	59076.0	81565.3	68342.7	630.4	20370.0	19656.6	46444.5
Insurance technical reserves	13859.5	18896.8	7615.1	10786.2	-326.3	6136.5	6182.3	-4163.7	1209.4	-818.8	9451.8	9154.6
Financial derivatives	3343.4	-252.9	6014.5	9618.0	7513.8	8788.6	1747.7	6662.6	3729.9	4663.2	6591.5	3368.0
Other accounts receivable	-21261.1	17265.0	43588.4	3780.2	27066.8	12593.1	17725.3	59979.2	1332.7	10809.9	-10320.1	14929.3

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.2 Rest of the world (S.2)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>V.I External account of goods and services - Resources</b>												
Imports of goods and services	230654.0	269259.7	303768.3	310258.7	308514.9	318300.9	318306.8	336479.0	365579.4	383301.0	386775.0	...
Imports of goods	174653.0	205852.1	237261.3	236349.1	232681.4	233449.2	224281.0	241377.0	263755.4	277430.4	277275.0	...
Imports of services	56001.0	63407.6	66507.0	73909.6	75833.5	84851.7	94025.8	95102.0	101824.0	105870.6	109500.0	...
<b>V.I External account of goods and services - Uses</b>												
Exports of goods and services	238491.1	275442.0	303396.1	310501.8	311649.5	321600.7	324215.7	341615.1	370203.4	382086.8	389709.0	...
Exports of goods	174947.4	204664.6	231427.5	230862.4	229638.0	230822.6	225961.0	243154.1	266108.4	276916.5	280752.0	...
Exports of services	63543.7	70777.4	71968.6	79639.4	82011.5	90778.1	98254.7	98461.0	104095.0	105170.3	108957.0	...
EXTERNAL BALANCE OF GOODS AND SERVICES	-7837.1	-6182.3	372.2	-243.1	-3134.6	-3299.8	-5908.9	-5136.1	-4624.0	1214.2	-2934.0	...
<b>V.II External account of primary income and current transfers - Resources</b>												
EXTERNAL BALANCE OF GOODS AND SERVICES	-7837.1	-6182.3	372.2	-243.1	-3134.6	-3299.8	-5908.9	-5136.1	-4624.0	1214.2	-2934.0	...
Compensation of employees	2635.0	2677.2	2728.3	2856.2	2888.3	2874.7	2935.1	3069.2	3085.3	3196.1	3272.4	...
Taxes on production and imports, less Subsidies	572.6	582.9	671.7	613.0	492.6	616.8	913.2	1168.9	1206.2	1232.8	1298.2	...
Taxes on production and imports	1204.4	1275.0	1293.3	1255.6	1177.8	1241.0	1616.6	1826.6	1836.7	1917.2	1942.9	...
Taxes on products	1204.4	1275.0	1293.3	1255.6	1177.8	1241.0	1381.8	1549.0	1586.5	1632.4	1672.8	...
Other taxes on production	...	...	...	...	...	...	234.8	277.6	250.2	284.8	270.1	...
Less: Subsidies	631.8	692.1	621.6	642.6	685.2	624.2	703.4	657.7	630.5	684.4	644.7	...
Subsidies on products	141.7	206.4	138.8	155.2	98.8	93.6	106.2	147.8	143.2	171.6	143.6	...
Other subsidies on production	490.1	485.7	482.8	487.4	586.4	530.6	597.2	509.9	487.3	512.8	501.1	...
Property income	56817.4	60225.2	52645.2	49292.6	46965.4	49817.2	50081.1	53256.9	48281.8	55059.1	55059.5	...
Current taxes on income, wealth, etc.	734.5	784.1	794.3	805.8	834.4	876.0	925.1	953.8	969.5	1010.7	1052.9	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Social contributions	2162.1	2275.6	2372.6	2488.9	2523.3	2571.9	2685.0	2770.1	2762.7	2837.4	2897.2	...
Social benefits other than social transfers in kind	760.0	742.0	772.0	814.0	1013.0	1048.0	1083.0	1152.1	1239.8	1479.0	1302.6	...
Other current transfers	8771.4	9047.7	9166.0	9985.8	9913.3	9729.4	10047.7	10577.9	9443.1	11871.6	16953.2	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	60.0	44.6	69.7	71.8	...
<b>V.II External account of primary income and current transfers - Uses</b>												
Compensation of employees	7846.7	8195.3	8306.7	8590.6	8700.4	8974.6	9243.0	9584.4	9964.1	10310.1	10626.7	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Property income	58621.4	60863.7	48340.0	53132.3	51324.5	52790.2	50583.8	52035.9	46688.5	53668.8	54935.7	...
Current taxes on income and wealth, etc.	791.4	809.8	782.8	833.6	841.4	964.0	926.2	1001.4	972.3	1055.4	1098.2	...
Social contributions	773.2	796.2	798.6	849.0	877.7	869.7	893.3	955.8	997.6	1244.3	1069.7	...
Social benefits other than social transfers in kind	1452.3	1536.9	1588.1	1683.8	1749.6	1825.2	1889.9	1968.5	2064.2	2148.2	2274.3	...
Other current transfers	4907.2	6035.1	5918.7	5545.3	5091.5	4658.9	4989.7	4741.1	4833.6	6086.5	10503.5	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
CURRENT EXTERNAL BALANCE	-9776.3	-8084.6	3787.4	-4021.4	-7089.4	-5848.4	-5764.6	-2414.3	-3111.3	3457.3	-1534.3	...
<b>V.III.1 Capital account - Changes in liabilities and net worth</b>												
CURRENT EXTERNAL BALANCE	-9776.3	-8084.6	3787.4	-4021.4	-7089.4	-5848.4	-5764.6	-2414.3	-3111.3	3457.3	-1534.3	...
Capital transfers, receivable less payable	202.7	167.2	396.4	-2431.6	8.7	10.0	27.7	379.1	47.2	22.4	-143.6	...
Capital transfers, receivable	540.5	484.1	649.9	468.2	499.5	472.9	312.3	570.7	300.6	392.6	388.2	...
Less: Capital transfers, payable	337.8	316.9	253.5	2899.8	490.8	462.9	284.6	191.6	253.4	370.2	531.8	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	-9573.6	-7917.4	4183.8	-6453.0	-7080.7	-5838.4	-5736.9	-2035.2	-3064.1	3479.7	-1677.9	...
<b>V.III.1 Capital account - Changes in assets</b>												
Acquisitions less disposals of non-produced non-financial assets	-263.0	-21.0	89.0	362.0	-88.0	-625.0	86.0	821.0	518.0	156.0	536.0	...
NET LENDING (+) / NET BORROWING (-)	-9310.6	-7896.4	4094.8	-6815.0	-6992.7	-5213.4	-5822.9	-2856.2	-3582.1	3323.7	-2213.9	...
<b>V.III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	-31753.8	25565.3	103419.8	-39459.4	9171.8	35329.8	-3140.2	120286.6	-18877.7	-49542.3	28776.2	10471.3
Currency and deposits	-51620.0	-21681.2	-2882.2	-54167.9	-13178.2	-5878.4	-15065.5	24702.6	-36286.3	-27502.5	26595.2	-16299.9
Securities other than shares	-519.1	-7349.3	-3712.4	-44734.9	-19981.2	-14962.2	-8588.1	-104.2	9340.0	3238.7	-1072.7	27602.8
Loans	-706.8	14542.9	16336.1	11616.6	-19901.6	-13174.5	-58699.5	-9362.3	-17866.9	-74468.4	-25129.5	-32789.3
Shares and other equity	25007.2	17181.5	49804.5	41701.2	41385.2	47117.4	62850.1	85259.0	26418.3	31150.6	26297.1	31643.5
Insurance technical reserves	2811.4	5814.3	691.8	2877.6	-4352.4	385.1	3849.0	-3166.0	177.2	-192.0	2463.2	7367.8
Financial derivatives	3402.0	2781.9	6143.1	9256.8	7529.3	7944.0	2051.6	3738.4	4600.6	5364.1	5457.4	4233.0

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Other accounts payable	-14516.1	13970.0	37256.8	-6072.1	17991.0	13954.7	9997.3	19464.0	-5093.3	12837.6	-5887.1	-11178.9
NET LENDING (+) / NET BORROWING (-)	-9310.0	-7896.0	4095.0	-6815.0	-6994.0	-5214.0	-5824.0	-2856.0	-3592.0	3301.5	-2238.7 <sup>a</sup>	3283.5
<b>V.III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	-41063.8	17669.3	107514.8	-46274.4	2177.8	30115.8	-8964.2	117430.6	-22469.7	-46240.8	26537.5	13754.8
Monetary gold and SDRs	4176.9	...	...	...	...	...	...	...	...	...	...	...
Currency and deposits	-111939.9	-32002.3	-4220.1	-85984.5	-31509.7	-11173.5	-20004.5	3850.3	26480.3	-18918.8	3807.4	3718.8
Securities other than shares	22952.7	-11340.4	-22545.2	11159.5	26993.9	29938.0	12426.3	29008.5	-1697.3	2810.8	19694.6	13224.5
Loans	5354.1	11905.9	74348.3	18275.0	16131.8	-14459.3	104.5	78669.5	-37043.7	-38066.3	24051.1	-18048.2
Shares and other equity	33916.4	39116.0	56082.2	-4916.2	-20442.0	18991.1	-11213.7	-7798.2	-15446.1	-7617.2	-26498.0	10693.0
Insurance technical reserves	-301.8	-199.3	647.0	87.4	123.0	1320.6	80.7	2300.7	3432.3	-308.2	9366.5	4351.9
Financial derivatives	4650.1	4892.0	4708.4	11251.5	9601.6	5577.3	9469.4	7264.1	3122.5	1956.0	4536.2	3984.3
Other accounts receivable	127.7	5297.5	-1505.8	3853.0	1279.3	-78.5	173.2	4135.8	-1317.7	13902.9	-8420.1	-4169.4

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.3 Non-financial Corporations (S.11)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	514511.4	563709.3	616825.2	624617.3	617079.4	620840.4	631801.0	646354.8	677329.0	708601.6	728856.8	...
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	325649.0	364903.4	410366.6	414750.7	404972.7	404449.2	406486.3	413456.1	436943.1	459051.3	470084.7	...
VALUE ADDED GROSS, in basic prices	188862.4	198805.9	206458.6	209866.6	212106.7	216391.2	225314.7	232898.7	240385.9	249550.3	258772.1	...
Less: Consumption of fixed capital	40935.5	42635.6	44648.3	46461.5	47283.9	47447.3	48402.5	49418.2	50775.5	52745.6	54683.0	...
VALUE ADDED NET, at basic prices	147926.9	156170.3	161810.3	163405.1	164822.8	168943.9	176912.2	183480.5	189610.4	196804.7	204089.1	...
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	188862.4	198805.9	206458.6	209866.6	212106.7	216391.2	225314.7	232898.7	240385.9	249550.3	258772.1	...
II.1.1 Generation of income account - Uses												
Compensation of employees	122191.0	124810.0	130807.4	135141.8	137023.0	138111.3	139979.5	142408.8	148033.3	153425.9	159712.5	...
Other taxes less Other subsidies on production	-5163.3	-6341.1	-7074.4	-6631.0	-6916.1	-6927.2	-7460.9	-7446.9	-7704.7	-8122.5	-8426.7	...
Other taxes on production	2850.3	2875.4	2774.5	3494.6	3597.5	3932.1	3601.9	3748.0	3675.9	3756.7	4114.7	...
Less: Other subsidies on production	8013.6	9216.5	9848.9	10125.6	10513.6	10859.3	11062.8	11194.9	11380.6	11879.2	12541.4	...
OPERATING SURPLUS, GROSS	71834.7	80337.0	82725.6	81355.8	81999.8	85207.1	92796.1	97936.8	100057.3	104246.9	107486.3	...
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	71834.7	80337.0	82725.6	81355.8	81999.8	85207.1	92796.1	97936.8	100057.3	104246.9	107486.3	...
Property income	35823.7	39614.6	36427.0	37470.5	36614.4	40856.0	37494.1	37614.6	35632.2	44508.9	50725.9	...
II.1.2 Allocation of primary income account - Uses												
Property income	56856.1	59137.1	58720.8	57183.7	51540.3	57419.4	57402.1	60280.1	57283.0	66340.5	68287.9	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
BALANCE OF PRIMARY INCOMES	50802.3	60814.5	60431.8	61642.6	67073.9	68643.7	72888.1	75271.3	78406.5	82415.3	89924.3	...
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	50802.3	60814.5	60431.8	61642.6	67073.9	68643.7	72888.1	75271.3	78406.5	82415.3	89924.3	...
Social contributions	3139.8	2980.1	2689.0	2612.3	2660.6	2605.8	2452.5	1987.4	2236.3	2014.9	2069.8	...
Other current transfers	3401.4	4241.6	4284.9	3047.2	2705.0	2911.9	3271.5	2889.2	2790.7	3526.7	5753.3	...
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	6477.0	7548.6	8794.3	9332.2	9418.2	9163.9	10115.1	11649.1	14403.6	16127.0	13998.0	...
Social benefits other than social transfers in kind	3139.8	2980.1	2689.0	2612.3	2660.6	2605.8	2452.5	1987.4	2236.3	2014.9	2069.8	...
Other current transfers	3411.1	3609.9	4053.7	4348.8	3880.4	3890.7	4225.2	3895.8	4057.7	4891.0	7229.8	...
GROSS DISPOSABLE INCOME	44315.6	53897.6	51868.7	51008.8	56480.3	58501.0	61819.3	62615.6	62735.9	64924.0	74449.8	...
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	44315.6	53897.6	51868.7	51008.8	56480.3	58501.0	61819.3	62615.6	62735.9	64924.0	74449.8	...
<b>II.4.1 Use of disposable income account - Uses</b>												
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	44315.6	53897.6	51868.7	51008.8	56480.3	58501.0	61819.3	62615.6	62735.9	64924.0	74449.8	...
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	44315.6	53897.6	51868.7	51008.8	56480.3	58501.0	61819.3	62615.6	62735.9	64924.0	74449.8	...
Capital transfers, receivable less payable	4447.2	4615.9	4755.7	4750.6	6164.8	5469.9	3866.6	2823.6	2916.5	3052.4	2952.5	...
Capital transfers, receivable	3821.9	4209.0	4393.2	4491.2	5929.4	5159.1	3485.4	2735.9	2655.8	2725.2	2557.9	...
Less: Capital transfers, payable	-625.3	-406.9	-362.5	-259.4	-235.4	-310.8	-381.2	-87.7	-260.7	-327.2	-394.6	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	7827.3	15877.9	11976.1	9297.9	15361.2	16523.6	17283.4	16021.0	14876.9	15230.8	22719.3	...
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	43642.8	50590.8	57448.5	56223.1	54033.5	56963.0	61834.5	66443.3	69352.6	75045.6	73811.1	...
Gross fixed capital formation	46300.3	47444.4	52636.3	54142.5	53566.0	55671.7	59028.3	62371.9	64153.0	66887.8	70112.2	...
Changes in inventories	-2657.5	3146.4	4812.2	2080.6	467.5	1291.3	2806.2	4071.4	5199.6	8157.8	3698.9	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of non-produced non-financial assets	519.3	595.1	704.0	118.5	774.0	1370.0	317.6	-275.7	-58.7	264.5	-172.3	...
NET LENDING (+) / NET BORROWING (-)	4600.7	7327.6	-1528.1	-582.2	7837.6	5637.9	3533.8	-728.4	-3641.5	-7333.7	3763.5	...
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	47122.7	50504.4	99711.6	46221.6	16865.6	42968.1	14652.3	174093.7	-40644.2	-21021.7	10734.0	41133.9
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	...
Securities other than shares	7406.7	-7148.1	3817.1	8123.8	2359.7	5181.4	6883.1	10591.5	-874.2	2739.4	-234.4	-2916.0
Loans	23893.7	-32856.5	60523.0	25041.7	20555.1	5427.8	-4081.7	89151.1	-21348.3	-15375.1	27141.5	1790.6
Shares and other equity	14838.9	78061.6	26223.5	-5911.3	-18385.3	34117.3	6503.1	28931.8	-25257.3	-18334.6	-9984.8	18864.6
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	1714.8	2067.8	3369.0	3022.5	4386.5	1688.3	1224.7	1914.4	947.2	527.9	2733.4	1.8
Other accounts payable	-731.3	10379.5	5779.1	15944.8	7949.6	-3446.8	4123.1	43504.9	5888.4	9420.6	-8921.7	23393.0
NET LENDING (+) / NET BORROWING (-) <sup>a</sup>	1376.7	5133.8	-973.8	1371.2	10680.8	9254.4	1848.6	-158.8	5685.3	-10082.8	-1786.9	6804.7



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
III.2 Financial account - Changes in assets												
Net acquisition of financial assets	48499.4	55638.2	98737.8	47592.8	27546.3	52222.5	16501.0	173934.9	-34958.8	-31104.5	8947.2	47938.6
Monetary gold and SDRs	...	...	...	...	...	...	...	...	...	...	...	...
Currency and deposits	12673.5	4202.3	1402.4	-9367.5	7512.4	-8491.1	6659.8	16210.5	2428.7	-3562.8	15691.5	14411.9
Securities other than shares	2424.3	4165.8	2126.6	-1426.9	-9248.4	-12874.6	-1705.6	1183.5	-6279.0	-1708.3	-602.8	5455.8
Loans	16912.1	-13191.7	22174.0	67107.0	-14183.7	18211.8	-51377.9	46115.7	-17014.6	-60404.9	-6223.2	-11253.3
Shares and other equity	34646.1	44403.4	27782.7	-4372.3	25050.0	36134.8	58255.3	57204.8	-6894.1	27063.1	1820.6	21738.6
Insurance technical reserves	468.0	345.6	-163.7	471.6	184.1	94.3	464.1	-1334.3	639.4	92.2	329.3	946.0
Financial derivatives	461.3	626.5	933.0	...	1140.7	3464.4	217.2	1244.8	609.8	757.4	440.5	1032.1
Other accounts receivable	-19085.8	15086.4	44482.9	-4819.1	17091.2	15683.0	3988.1	53310.0	-8449.1	6658.7	-2508.6	15607.5

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.4 Financial Corporations (S.12)**

**Series 1000:** 2008 SNA, Euro, Western calendar year

**Data in millions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	38143.7	40632.9	41391.4	42703.9	43683.0	46637.8	49371.8	50135.3	53049.7	55019.8	56848.7	...
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	20369.7	21513.0	22466.7	22362.1	22754.6	24053.9	25175.1	25252.4	26824.6	27708.9	28854.9	...
VALUE ADDED GROSS, at basic prices	17774.0	19119.9	18924.7	20341.8	20928.4	22583.9	24196.7	24882.9	26225.1	27310.9	27993.8	...
Less: Consumption of fixed capital	3679.4	3648.2	3559.5	3408.7	3171.2	3129.9	3171.7	3334.1	3553.9	3932.6	4343.1	...
VALUE ADDED NET, at basic prices	14094.6	15471.7	15365.2	16933.1	17757.2	19454.0	21025.0	21548.8	22671.2	23378.3	23650.7	...
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	17774.0	19119.9	18924.7	20341.8	20928.4	22583.9	24196.7	24882.9	26225.1	27310.9	27993.8	...
II.1.1 Generation of income account - Uses												
Compensation of employees	9684.1	9517.9	9931.5	10127.8	10542.2	10551.8	10466.1	10377.8	10362.8	10578.5	10458.1	...
Other taxes less Other subsidies on production	654.3	879.4	1401.6	2051.5	1647.4	1473.9	1859.4	1932.3	1839.2	1931.1	1912.2	...
Other taxes on production	687.7	914.6	1438.5	2091.3	1684.1	1510.2	1897.7	1968.6	1872.3	1964.0	1952.3	...
Less: Other subsidies on production	33.4	35.2	36.9	39.8	36.7	36.3	38.3	36.3	33.1	32.9	40.1	...
OPERATING SURPLUS, GROSS	7435.6	8722.6	7591.6	8162.5	8738.8	10558.2	11871.2	12572.8	14023.1	14801.3	15623.5	...
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	7435.6	8722.6	7591.6	8162.5	8738.8	10558.2	11871.2	12572.8	14023.1	14801.3	15623.5	...
Property income	57002.0	49375.7	47931.5	48324.0	42103.5	39816.9	39405.4	36672.3	34837.1	34772.7	35181.5	...
II.1.2 Allocation of primary income account - Uses												
Property income	53039.3	49145.7	49809.6	43879.0	42428.2	38340.4	37004.6	33239.9	35359.9	36309.4	40104.1	...
BALANCE OF PRIMARY INCOMES	11398.3	8952.6	5713.5	12607.5	8414.1	12034.7	14272.0	16005.2	13500.3	13264.6	10700.9	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
II.2 Secondary distribution of income account - Resources												
BALANCE OF PRIMARY INCOMES	11398.3	8952.6	5713.5	12607.5	8414.1	12034.7	14272.0	16005.2	13500.3	13264.6	10700.9	...
Social contributions	9944.4	10352.4	10188.5	10539.6	10453.7	10295.9	10382.4	10533.7	10657.9	11071.0	11589.7	...
Other current transfers	8030.3	8385.3	8424.7	8825.2	9105.8	8802.2	9031.6	9321.1	9025.5	9441.5	12595.8	...
II.2 Secondary distribution of income account - Uses												
Current taxes on income, wealth, etc.	1899.2	1994.0	2162.3	2609.5	3082.4	3729.6	3846.1	3433.1	3986.9	3905.4	3991.7	...
Social benefits other than social transfers in kind	7646.7	7074.1	7339.2	7227.1	7112.9	6942.2	7190.3	7418.0	7771.6	8095.9	8231.3	...
Other current transfers	8550.5	9149.9	8633.5	8773.1	9009.0	9281.7	8986.5	9371.2	8930.0	9378.7	13478.0	...
GROSS DISPOSABLE INCOME	11276.6	9472.3	6191.7	13362.6	8769.3	11179.3	13663.1	15637.7	12495.2	12397.1	9185.4	...
II.4.1 Use of disposable income account - Resources												
GROSS DISPOSABLE INCOME	11276.6	9472.3	6191.7	13362.6	8769.3	11179.3	13663.1	15637.7	12495.2	12397.1	9185.4	...
II.4.1 Use of disposable income account - Uses												
Adjustment for the change in net equity of households on pension funds	2197.8	3259.1	2727.1	3216.4	3356.9	3249.7	3163.3	3276.7	2969.0	3244.8	3573.7	...
SAVING, GROSS	9078.8	6213.2	3464.6	10146.2	5412.4	7929.6	10499.8	12361.0	9526.2	9152.3	5611.7	...
III.1 Capital account - Changes in liabilities and net worth												
SAVING, GROSS	9078.8	6213.2	3464.6	10146.2	5412.4	7929.6	10499.8	12361.0	9526.2	9152.3	5611.7	...
Capital transfers, receivable less payable	8.2	52.9	1511.5	5514.2	70.6	61.5	130.4	142.2	108.1	38.6	120.3	...
Capital transfers, receivable	282.9	174.0	1802.2	6249.8	318.7	117.5	168.6	189.2	152.6	155.4	192.0	...
Less: Capital transfers, payable	274.7	121.1	290.7	735.6	248.1	56.0	38.2	47.0	44.5	116.8	71.7	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	5407.6	2617.9	1416.6	12251.7	2311.8	4861.2	7458.5	9169.1	6080.4	5258.3	1388.9	...
III.1 Capital account - Changes in assets												
Gross capital formation	3611.1	2964.4	3362.9	2920.3	2921.1	3094.3	3546.3	3948.7	4603.2	5029.2	4923.3	...
Gross fixed capital formation	3613.5	2974.7	3349.6	2932.6	2907.7	3146.5	3526.2	3917.2	4523.4	4953.6	4884.1	...
Changes in inventories	-2.8	-13.9	12.8	-14.0	13.3	-54.0	19.2	31.1	75.9	74.7	39.0	...
Acquisitions less disposals of valuables	0.4	3.6	0.5	1.7	0.1	1.8	0.9	0.4	3.9	0.9	0.2	...
Acquisitions less disposals of non-produced non-financial assets	-2.8	0.7	12.0	2.6	5.4	10.7	-12.6	3.0	9.7	4.4	15.9	...
NET LENDING (+) / NET BORROWING (-)	5478.7	3301.0	1601.2	12737.5	2556.5	4886.1	7096.5	8551.5	5021.4	4157.3	792.8	...
III.2 Financial account - Changes in liabilities and net worth												
Net incurrence of liabilities	-37416.7	-62775.1	141895.6	-127448.6	5383.6	-7186.7	1136.4	28275.3	32437.1	-46835.7	11370.2	208924.8
Currency and deposits	-139337.2	-44993.7	62006.6	-86753.8	-40584.8	-14297.7	-364.4	53332.4	65688.9	-10033.8	16291.6	210149.8
Securities other than shares	47791.5	-6307.6	2398.8	2188.1	-4455.5	-7264.1	-363.4	12234.9	4477.1	-3549.0	-2765.6	-2166.4
Loans	4784.5	-9958.3	21977.8	3600.6	40395.4	4602.8	-9027.3	6378.0	-28527.8	-34537.0	6137.3	-12920.2
Shares and other equity	37102.9	-13063.8	49017.8	-61728.2	-1109.4	-3304.8	981.1	-53649.7	-15988.4	-105.5	-23158.2	6629.3
Insurance technical reserves	10758.8	12898.3	7588.0	7997.9	4190.7	7111.7	2460.1	1297.8	4459.0	-935.0	16340.9	6138.0
Financial derivatives	2876.7	-210.6	1210.8	8590.1	5343.6	4733.7	8186.8	8263.8	1354.6	809.3	3089.1	3280.0
Other accounts payable	-5570.8	-1139.5	-2304.3	-1343.4	1603.5	1231.6	-736.4	418.0	973.8	1515.3	-4565.0	-2185.7
NET LENDING (+) / NET BORROWING (-)	<sup>a</sup> -3446.2	479.3	-4852.9	7433.2	1825.4	2210.2	4756.3	5280.5	3378.7	7968.1	9257.6	790.6

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
III.2 Financial account - Changes in assets												
Net acquisition of financial assets	-40862.8	-62295.8	137042.8	-120015.4	7209.0	-4976.6	5892.7	33555.7	35815.8	-38867.6	20627.8	209715.4
Monetary gold and SDRs	4387.6	305.3	-218.0	63.4	-320.2	-56.3	464.9	-245.1	-167.2	29.6	52.7	-107.8
Currency and deposits	-102849.8	-55360.1	48055.6	-64190.9	-48486.6	-16004.5	-11507.9	39056.4	-9184.0	-36604.5	1586.1	143522.9
Securities other than shares	38475.7	4271.4	28802.0	-21389.4	-24843.2	-11124.8	7955.2	19944.8	34010.4	10827.6	-9427.2	58390.8
Loans	10787.6	-12897.3	18808.0	-39134.6	47757.5	6722.1	-11880.3	-29220.4	-9400.1	-13669.0	5174.6	-5247.6
Shares and other equity	6917.3	-1168.6	37103.1	-14621.1	17762.6	15389.0	9483.2	-1856.4	6759.8	-5433.3	22144.7	9349.5
Insurance technical reserves	317.3	-285.4	618.9	545.0	-1321.5	776.0	2669.3	-3531.1	-896.8	-215.9	2421.9	7386.0
Financial derivatives	3159.8	1580.5	5368.3	9617.1	7000.0	5139.4	471.6	3615.5	3067.2	4170.7	6453.6	2625.3
Other accounts receivable	-2058.2	1258.4	-1495.1	9095.2	9660.3	-5817.5	8236.6	5791.9	11626.5	2027.3	-7778.6	-6203.7

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.5 General Government (S.13)**

**Series 1000:** 2008 SNA, Euro, Western calendar year

**Data in millions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	65692.9	67533.6	70667.4	73562.6	75116.7	78070.4	78334.8	80195.7	82329.1	85115.3	87776.1	...
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	14866.3	15098.1	15934.1	16603.0	16498.1	17241.4	17117.1	17516.7	17816.0	18803.1	19420.5	...
VALUE ADDED GROSS, at basic prices	50826.6	52435.5	54733.3	56959.6	58618.6	60829.0	61217.7	62679.0	64513.1	66312.2	68355.6	...
Less: Consumption of fixed capital	7440.9	7818.8	8306.0	8601.2	8728.3	9454.0	9608.2	9767.9	9980.8	10377.4	10573.5	...
VALUE ADDED NET, at basic prices	43385.7	44616.7	46427.3	48358.4	49890.3	51375.0	51609.5	52911.1	54532.3	55934.8	57782.1	...
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	50826.6	52435.5	54733.3	56959.6	58618.6	60829.0	61217.7	62679.0	64513.1	66312.2	68355.6	...
II.1.1 Generation of income account - Uses												
Compensation of employees	43976.9	45298.2	47168.7	49150.2	50694.2	52173.6	52330.3	53619.4	55277.1	56685.7	58553.1	...
Other taxes less Other subsidies on production	-707.1	-768.1	-836.1	-894.7	-914.4	-909.8	-826.9	-804.7	-826.4	-827.5	-841.9	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Other subsidies on production	707.1	768.1	836.1	894.7	914.4	909.8	826.9	804.7	826.4	827.5	841.9	...
OPERATING SURPLUS, GROSS	7556.8	7905.4	8400.7	8704.1	8838.8	9565.2	9714.3	9864.3	10062.4	10454.0	10644.4	...
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	7556.8	7905.4	8400.7	8704.1	8838.8	9565.2	9714.3	9864.3	10062.4	10454.0	10644.4	...
Taxes on production and imports, less Subsidies	33704.9	34650.0	35459.5	37848.2	38175.0	38548.0	39209.4	41896.2	43538.6	45045.6	46288.9	...
Taxes on production and imports	44919.9	47872.1	49947.4	52735.6	53538.1	54314.7	55191.7	57901.4	59791.7	62015.3	64208.1	...
Taxes on products	38273.0	40814.3	42342.6	43720.3	44642.4	45158.7	46148.5	48587.0	50552.7	52629.6	54147.0	...
Other taxes on production	6646.9	7057.8	7604.8	9015.3	8895.7	9156.0	9043.2	9314.4	9239.0	9385.7	10061.1	...
Less: Subsidies	11215.0	13222.1	14487.9	14887.4	15363.1	15766.7	15982.3	16005.2	16253.1	16969.7	17919.2	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Subsidies on products	2374.6	3089.8	3639.5	3714.6	3810.0	3885.2	4024.3	3935.6	3983.6	4238.2	4475.1	...
Other subsidies on production	8840.4	10132.3	10848.4	11172.8	11553.1	11881.5	11958.0	12069.6	12269.5	12731.5	13444.1	...
Property income	3259.7	3798.1	4667.5	4507.1	4886.5	3869.6	3510.2	3753.1	3990.6	4115.0	3899.1	...
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	13473.6	12930.6	13293.6	13475.3	12869.5	12912.8	12027.0	11520.4	10500.5	9773.7	9374.4	...
BALANCE OF PRIMARY INCOMES	31047.8	33422.9	35234.1	37584.1	39030.8	39070.0	40406.9	43993.2	47091.1	49840.9	51458.0	...
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	31047.8	33422.9	35234.1	37584.1	39030.8	39070.0	40406.9	43993.2	47091.1	49840.9	51458.0	...
Current taxes on income, wealth, etc.	52212.3	55752.5	59776.2	62583.0	65704.6	67204.6	68037.5	68799.0	73943.9	77177.5	74633.7	...
Social contributions	57574.2	58939.1	61931.5	64508.8	66163.7	66912.7	68139.7	67746.2	69794.2	71375.8	73609.4	...
Other current transfers	2125.0	2610.2	2778.0	3152.9	2799.3	2845.4	2679.1	2549.3	2646.4	2917.3	3303.7	...
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	19.7	21.0	21.8	19.7	37.5	46.3	44.6	49.8	48.9	49.9	51.3	...
Social benefits other than social transfers in kind	58197.2	59718.2	62196.5	65447.3	68256.5	69257.2	70745.4	72875.0	75209.5	77627.4	80271.5	...
Other current transfers	7820.9	7826.8	8134.1	8404.5	8597.3	8441.1	8595.1	9291.5	7968.8	9041.4	9386.3	...
GROSS DISPOSABLE INCOME	76921.5	83158.7	89367.4	93957.3	96807.1	98288.1	99878.1	100871.4	110248.4	114592.8	113295.7	...
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	76921.5	83158.7	89367.4	93957.3	96807.1	98288.1	99878.1	100871.4	110248.4	114592.8	113295.7	...
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	83818.4	86182.9	90418.1	93853.4	95520.0	97663.4	98404.4	100046.6	102430.5	105854.8	109690.8	...
Individual consumption expenditure	52528.0	54224.8	57456.3	59502.2	60948.5	62314.4	63209.7	64976.4	67007.4	69187.5	71569.5	...
Collective consumption expenditure	31290.4	31958.1	32961.8	34351.2	34571.5	35349.0	35194.7	35070.2	35423.1	36667.3	38121.3	...
Adjustment for the change in net equity of households on pension funds	-12.5	-15.1	-16.3	-40.4	-43.4	-46.6	-50.7	0.7	0.8	0.2	-0.1	...
SAVING, GROSS	-6884.4	-3009.1	-1034.4	144.3	1330.5	671.3	1524.4	824.1	7817.1	8737.8	3605.0	...
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	-6884.4	-3009.1	-1034.4	144.3	1330.5	671.3	1524.4	824.1	7817.1	8737.8	3605.0	...
Capital transfers, receivable less payable	-3535.9	-3355.2	-5601.1	-6474.6	-3945.7	-2596.7	-1073.8	-536.0	11.7	13.9	-252.8	...
Capital transfers, receivable	1428.8	2211.7	2290.3	3020.7	3768.9	3670.4	3299.7	3358.0	3447.1	3457.4	3091.0	...
Less: Capital transfers, payable	4964.7	5566.9	7891.4	9495.3	7714.6	6267.1	4373.5	3894.0	3435.4	3443.5	3343.8	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	-17861.2	-14183.1	-14941.5	-14931.5	-11343.5	-11379.4	-9157.6	-9479.8	-2152.0	-1625.7	-7221.3	...
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	8349.4	8580.6	9679.2	10252.8	9476.2	10284.4	10397.0	10408.6	10718.6	12205.8	12517.7	...
Gross fixed capital formation	7899.5	8148.0	8994.7	9592.9	9136.1	10328.3	10387.5	10366.0	10724.0	12180.7	12518.5	...
Changes in inventories	448.5	428.6	681.7	658.1	338.7	-52.9	2.6	41.6	-13.4	21.8	-6.2	...
Acquisitions less disposals of valuables	1.4	4.0	2.8	1.8	1.4	9.0	6.9	1.0	8.0	3.3	5.4	...
Acquisitions of non-produced non-financial assets	47.2	-100.8	-34.9	93.2	203.5	104.7	111.5	43.0	164.8	200.5	113.7	...
NET LENDING (+) / NET BORROWING (-)	-18816.9	-14844.1	-16279.7	-16676.5	-12294.7	-12314.5	-10057.8	-10163.4	-3054.7	-3654.6	-9279.2	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	15993.0	26064.4	28550.2	12409.6	12456.0	16776.5	16687.5	19120.2	-181.8	4575.3	6329.4	48514.0
Currency and deposits	102.9	113.7	83.5	-29.3	-52.4	-46.5	31.6	16.9	26.9	35.6	13.4	-8.2
Securities other than shares	14115.5	20743.3	19407.7	7465.8	5685.1	9085.7	10792.8	16640.2	5211.6	4354.2	8703.1	46816.3
Loans	2233.0	5840.2	8007.7	5969.7	6387.8	7994.5	1621.2	1983.9	-3977.0	-922.9	-2783.6	1460.5
Shares and other equity	...	...	...	...	...	...	...	0.3	0.4	0.2	5.3	-0.1
Insurance technical reserves	-12.5	-15.1	-17.7	-1.9	-41.6	-39.7	-46.2	5.1	5.4	-0.1	14.2	0.6
Financial derivatives	...	...	...	...	-144.0	...	...	...	...	-68.0	-147.6	-160.5
Other accounts payable	-445.9	-617.8	1069.1	-994.7	621.0	-217.5	4288.2	473.7	-1449.0	1176.5	524.5	405.3
NET LENDING (+) / NET BORROWING (-)	<sup>a</sup> -17528.4	-15348.3	-15826.6	-15841.1	-13248.8	-11540.3	-10962.9	-8661.3	-3864.0	-2173.2	-8551.8	-40271.8
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	-1535.4	10716.1	12723.5	-3431.5	-792.8	5236.2	5724.7	10458.9	-4045.9	2402.2	-2222.5	8242.1
Monetary gold and SDRs	...	...	...	...	...	...	...	...	...	...	...	...
Currency and deposits	-3133.7	1674.6	990.4	-690.6	-492.2	260.4	165.6	1169.1	206.0	-1107.1	-2034.3	3832.9
Securities other than shares	-2585.5	7423.1	2569.2	-6133.9	-688.1	-2622.7	-72.7	2573.0	166.1	-56.4	-1661.4	-2919.0
Loans	1639.5	2876.1	4521.6	6717.9	4783.6	4893.5	3193.3	2221.3	87.0	1090.0	879.3	2781.0
Shares and other equity	3955.1	455.6	3373.4	-2824.6	-4256.7	1049.8	-3775.8	755.2	-2102.3	603.9	976.7	737.7
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	-277.6	-2459.8	-286.8	0.9	-627.0	186.1	1103.9	1812.8	44.9	-262.8	-301.8	-287.8
Other accounts receivable	-1133.2	746.4	1555.8	-501.1	487.6	1469.1	5110.4	1927.3	-2447.5	2134.6	-81.0	4097.3

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.6 Households (S.14)**

**Series 1000:** 2008 SNA, Euro, Western calendar year

**Data in millions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	71045.1	73244.4	76130.1	78449.6	79943.0	81313.3	82769.0	83896.9	86300.9	88379.8	91193.3	...
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	21717.6	22130.1	23110.3	23672.7	23838.6	23816.7	23540.1	23697.4	23940.1	24628.0	25101.9	...
VALUE ADDED GROSS, at basic prices	49327.5	51114.3	53019.8	54776.9	56104.4	57496.6	59228.9	60199.5	62360.8	63751.8	66091.4	...
Less: Consumption of fixed capital	15208.6	15680.5	16161.6	16829.9	17213.7	17439.0	17606.2	17868.0	18470.5	19239.5	20099.2	...
VALUE ADDED NET, at basic prices	34118.9	35433.8	36858.2	37947.0	38890.7	40057.6	41622.7	42331.5	43890.3	44512.3	45992.2	...
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	49327.5	51114.3	53019.8	54776.9	56104.4	57496.6	59228.9	60199.5	62360.8	63751.8	66091.4	...
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	2575.0	2485.0	2521.0	2528.4	2385.5	2363.4	2290.4	2308.3	2320.7	2303.7	2404.3	...
Other taxes less Other subsidies on production	2515.1	2626.6	2786.8	2809.4	2942.8	3083.3	3128.8	3325.3	3405.1	3404.7	3696.6	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Other taxes on production	2975.0	3100.5	3262.8	3274.6	3476.8	3564.1	3622.5	3743.3	3801.6	3793.8	4101.7	...
Less: Other subsidies on production	459.9	473.9	476.0	465.2	534.0	480.8	493.7	418.0	396.5	389.1	405.1	...
OPERATING SURPLUS, GROSS	19031.1	19887.7	21309.8	22258.6	23195.1	23364.5	24036.4	24421.2	25599.6	26588.3	27614.8	...
MIXED INCOME, GROSS	25206.3	26115.0	26402.2	27180.5	27581.0	28685.4	29773.3	30144.7	31035.4	31455.1	32375.7	...
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	19031.1	19887.7	21309.8	22258.6	23195.1	23364.5	24036.4	24421.2	25599.6	26588.3	27614.8	...
MIXED INCOME, GROSS	25206.3	26115.0	26402.2	27180.5	27581.0	28685.4	29773.3	30144.7	31035.4	31455.1	32375.7	...
Compensation of employees	186117.4	190229.2	198749.2	205540.5	209417.8	212301.1	214435.9	218328.2	226066.4	233414.1	241917.5	...
Property income	33263.6	33039.1	32442.0	30947.8	29985.4	29397.3	28631.7	27641.8	28974.9	29424.4	29343.7	...
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	4315.4	4120.8	4052.0	3008.4	2527.3	2486.4	2274.8	2002.2	2037.4	1942.0	1661.9	...
BALANCE OF PRIMARY INCOMES	259303.0	265150.2	274851.2	282919.0	287652.0	291261.9	294602.5	298533.7	309638.9	318939.9	329589.8	...
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	259303.0	265150.2	274851.2	282919.0	287652.0	291261.9	294602.5	298533.7	309638.9	318939.9	329589.8	...
Social contributions	33.0	29.3	26.7	24.2	21.4	19.0	16.3	12.9	13.1	12.3	11.4	...
Social benefits other than social transfers in kind	69801.1	70684.6	73154.2	76263.6	78868.8	79676.0	81277.9	83167.0	86113.7	88472.1	91614.4	...
Other current transfers	5606.7	5518.0	5389.3	5647.3	5657.5	6150.2	6227.4	6376.6	6650.6	7119.7	7553.0	...
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	43731.1	46130.7	48774.1	50558.2	53121.2	54137.6	53989.6	53576.2	55457.2	57003.8	56500.2	...
Social contributions	72172.4	73868.3	76496.4	79407.7	81025.8	81610.2	82849.1	82151.8	84525.4	86119.5	89166.5	...
Social benefits other than social transfers in kind	33.0	29.3	26.7	24.2	21.4	19.0	16.3	12.9	13.1	12.3	11.4	...
Other current transfers	6565.1	6570.8	6894.6	7306.1	7526.4	8266.1	8789.3	8931.6	9422.5	10236.0	10262.6	...
GROSS DISPOSABLE INCOME	212242.2	214783.0	221229.6	227557.9	230504.9	233074.2	236479.8	243417.7	252998.1	261172.4	272827.9	...
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	212242.2	214783.0	221229.6	227557.9	230504.9	233074.2	236479.8	243417.7	252998.1	261172.4	272827.9	...
Adjustment for the change in net equity of households on pension funds	2185.3	3244.0	2710.8	3176.0	3313.5	3203.1	3112.6	3217.4	2925.2	3175.3	3501.8	...
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	174438.1	183108.1	189961.2	196616.2	202076.8	204654.8	209527.2	216088.3	224478.5	233479.9	239797.3	...
Individual consumption expenditure	174438.1	183108.1	189961.2	196616.2	202076.8	204654.8	209527.2	216088.3	224478.5	233479.9	239797.3	...
SAVING, GROSS	39989.4	34918.9	33979.2	34117.7	31741.6	31622.5	30065.2	30546.8	31444.8	30867.8	36532.4	...
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	39989.4	34918.9	33979.2	34117.7	31741.6	31622.5	30065.2	30546.8	31444.8	30867.8	36532.4	...
Capital transfers, receivable less payable	-1221.3	-1572.5	-1189.7	-1472.2	-2428.1	-3069.8	-3081.9	-2939.0	-3241.0	-3278.6	-2879.8	...
Capital transfers, receivable	1055.0	1068.3	1668.3	1908.1	1593.3	887.1	597.7	461.3	440.8	552.2	576.2	...
Less: Capital transfers, payable	2276.3	2640.8	2858.0	3380.3	4021.4	3956.9	3679.6	3400.3	3681.8	3830.8	3456.0	...
Equals: CHANGES IN NET WORTH DUE TO SAVINGS AND CAPITAL TRANSFERS	23559.5	17665.9	16627.9	15815.6	12099.8	11113.7	9377.1	9739.8	9733.3	8349.7	13553.4	...
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	20982.8	21564.4	21349.7	21810.2	21422.8	22606.7	22349.7	23164.4	23842.8	24916.5	27218.9	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Gross fixed capital formation	20890.5	21491.3	21233.1	21726.7	21240.3	22473.3	22410.7	23118.1	23863.5	24945.4	27204.6	...
Changes in inventories	2.1	-20.7	13.0	23.3	85.6	107.2	-77.5	34.0	-28.0	-37.0	...	...
Acquisitions less disposals of valuables	90.2	93.8	103.6	60.2	96.9	26.2	16.5	12.3	7.3	8.1	14.3	...
Acquisitions less disposals of non-produced non-financial assets	-300.7	-474.0	-770.1	-576.3	-894.9	-860.4	-502.5	-591.3	-633.8	-625.4	-493.3	...
NET LENDING (+) / NET BORROWING (-)	18086.0	12256.0	12209.9	11411.6	8785.6	6806.4	5136.1	5034.7	4994.8	3298.1	6927.0	...
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	...	...	...	6840.2	7054.3	10300.5	9381.4	10592.4	11319.0	11501.4	18402.4	10856.1
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	...
Securities other than shares	...	...	...	...	...	...	...	...	...	...	...	...
Loans	...	...	...	6727.7	6932.9	10694.5	9371.0	9915.0	11682.1	11773.3	18403.6	10569.2
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...	...
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	...	...	...	...	...	...	-230.0	17.8	-25.3	-8.1	-5.4	-0.9
Other accounts payable	...	...	...	112.5	121.4	-394.1	240.4	659.6	-337.8	-263.8	4.1	287.8
NET LENDING (+) / NET BORROWING (-) <sup>a</sup>	...	...	...	13840.4	7363.3	4988.7	8216.1	6754.1	-1528.8	818.0	3309.2	28398.0
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	...	...	...	20680.5	14417.6	15289.2	17597.5	17346.6	9790.2	12319.4	21711.7	39254.2
Currency and deposits	...	...	...	19099.3	18574.8	13726.8	8681.3	17638.7	9770.8	22724.8	23714.1	27931.0
Securities other than shares	...	...	...	-9223.6	-8688.3	-11230.7	-10480.6	-12203.8	-7874.4	-5060.1	-3257.8	-4785.2
Loans	...	...	...	269.1	119.0	449.6	-866.4	274.3	3129.2	-2434.6	28.8	-335.3
Shares and other equity	...	...	...	747.9	3812.6	5821.1	16904.9	11996.3	2703.0	-2189.6	-5561.8	14218.5
Insurance technical reserves	...	...	...	9769.5	811.0	5266.2	3048.8	701.7	1466.8	-695.2	6700.6	822.6
Financial derivatives	...	...	...	...	...	-1.2	-45.0	-10.5	8.1	-2.1	-0.8	-1.7
Other accounts receivable	...	...	...	18.3	-211.6	1257.4	354.3	-1050.1	586.7	-23.9	88.6	1404.1

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.7 Non-profit institutions serving households (S.15)**

Series 1000: 2008 SNA, Euro, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	4078.2	4229.2	4376.0	4561.1	4594.0	4701.1	4971.4	5038.2	5156.6	5340.1	5554.6	...
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	1357.0	1357.8	1402.2	1437.4	1383.5	1419.4	1627.8	1665.6	1662.8	1698.1	1765.3	...
VALUE ADDED GROSS, at basic prices	2721.2	2871.4	2973.8	3123.7	3210.5	3281.7	3343.6	3372.6	3493.8	3642.0	3789.3	...
Less: Consumption of fixed capital	225.1	228.4	235.9	245.9	253.2	256.9	259.5	267.4	280.9	295.3	308.3	...
VALUE ADDED NET, at basic prices	2496.1	2643.0	2737.9	2877.8	2957.3	3024.8	3084.1	3105.2	3212.9	3346.7	3481.0	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	2721.2	2871.4	2973.8	3123.7	3210.5	3281.7	3343.6	3372.6	3493.8	3642.0	3789.3	...
II.1.1 Generation of income account - Uses												
Compensation of employees	2478.7	2600.0	2742.2	2857.9	2960.8	3001.1	3061.7	3098.7	3193.7	3306.3	3435.2	...
Other taxes less Other subsidies on production	17.4	43.0	-4.3	19.9	-3.5	23.7	22.4	6.5	19.2	40.4	45.8	...
Other taxes on production	133.9	167.3	129.0	154.8	137.3	149.6	155.9	132.1	139.4	156.0	162.5	...
Less: Other subsidies on production	116.5	124.3	133.3	134.9	140.8	125.9	133.5	125.6	120.2	115.6	116.7	...
OPERATING SURPLUS, GROSS	225.1	228.4	235.9	245.9	253.2	256.9	259.5	267.4	280.9	295.3	308.3	...
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	225.1	228.4	235.9	245.9	253.2	256.9	259.5	267.4	280.9	295.3	308.3	...
Property income	196.9	193.6	133.9	191.2	178.1	233.1	197.9	161.6	170.9	167.7	164.6	...
II.1.2 Allocation of primary income account - Uses												
Property income	57.5	48.4	31.1	54.5	43.5	40.9	28.1	21.8	18.2	13.4	10.3	...
BALANCE OF PRIMARY INCOMES	364.5	373.6	338.7	382.6	387.8	449.1	429.3	407.2	433.6	449.6	462.6	...
II.2 Secondary distribution of income account - Resources												
BALANCE OF PRIMARY INCOMES	364.5	373.6	338.7	382.6	387.8	449.1	429.3	407.2	433.6	449.6	462.6	...
Social contributions	92.1	88.0	86.7	82.9	80.8	74.6	66.5	57.3	58.8	52.4	58.7	...
Other current transfers	3840.7	3909.1	4109.7	4262.0	4504.2	4672.5	5057.5	5235.4	5423.1	5501.3	5457.8	...
II.2 Secondary distribution of income account - Uses												
Current taxes on income, wealth, etc.	28.4	32.5	35.2	35.6	38.3	39.2	41.0	43.2	44.5	46.7	47.2	...
Social benefits other than social transfers in kind	92.1	88.0	86.7	82.9	80.8	74.6	66.5	57.3	58.8	52.4	58.7	...
Other current transfers	520.7	519.4	518.0	542.6	580.5	573.1	729.0	718.3	766.8	744.5	756.6	...
GROSS DISPOSABLE INCOME	3656.1	3730.8	3895.2	4066.4	4273.2	4509.3	4716.8	4881.1	5045.4	5159.7	5116.6	...
II.4.1 Use of disposable income account - Resources												
GROSS DISPOSABLE INCOME	3656.1	3730.8	3895.2	4066.4	4273.2	4509.3	4716.8	4881.1	5045.4	5159.7	5116.6	...
II.4.1 Use of disposable income account - Uses												
Final consumption expenditure	3554.8	3684.2	3822.5	3977.5	4032.7	4145.7	4402.9	4509.1	4621.3	4766.9	4957.5	...
Individual consumption expenditure	3554.8	3684.2	3822.5	3977.5	4032.7	4145.7	4402.9	4509.1	4621.3	4766.9	4957.5	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	101.3	46.6	72.7	88.9	240.5	363.6	313.9	372.0	424.1	392.8	159.1	...
III.1 Capital account - Changes in liabilities and net worth												
SAVING, GROSS	101.3	46.6	72.7	88.9	240.5	363.6	313.9	372.0	424.1	392.8	159.1	...
Capital transfers, receivable less payable	99.1	91.7	127.2	113.6	129.7	125.1	131.0	130.1	157.5	151.3	203.4	...
Capital transfers, receivable	99.1	91.7	127.2	113.6	129.7	125.1	131.0	130.1	157.5	151.3	203.4	...
Less: Capital transfers, payable	...	...	...	...	...	...	...	...	...	...	...	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	-24.7	-90.1	-36.0	-43.4	117.0	231.8	185.4	234.7	300.7	248.8	54.2	...
III.1 Capital account - Changes in assets												
Gross capital formation	238.3	282.4	297.9	278.1	262.3	291.2	330.5	340.2	319.6	334.9	352.7	...



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Gross fixed capital formation	238.3	279.4	297.9	278.3	263.2	288.5	336.2	341.0	330.6	331.9	352.7	...
Changes in inventories	...	3.0	...	-0.2	-0.9	2.7	-5.7	-0.8	-11.0	3.0	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	-37.9	-144.1	-98.0	-75.6	107.9	197.5	114.4	161.9	262.0	209.2	9.8	...
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	...	...	...	270.9	485.0	1891.0	-465.8	-371.7	-148.3	109.1	58.7	-250.4
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	...
Securities other than shares	...	...	...	...	...	...	...	...	...	...	...	...
Loans	...	...	...	282.2	423.1	367.2	-453.1	38.5	-167.8	46.4	-46.1	-287.8
Shares and other equity	...	...	...	2.5	2.4	137.3	17.4	2.9	11.4	42.2	-0.8	0.1
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	...	...	...	...	...	...	-16.0	-7.8	-24.8	-6.0	0.8	-1.1
Other accounts payable	...	...	...	-13.8	59.5	1386.6	-14.1	-405.3	32.9	26.5	104.9	38.4
NET LENDING (+) / NET BORROWING (-) <sup>a</sup>	...	...	...	11.3	373.4	301.0	1965.8	-358.5	-79.1	168.4	10.5	995.0
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	...	...	...	282.1	858.4	2191.9	1500.0	-730.1	-227.4	277.6	69.2	744.5
Currency and deposits	...	...	...	183.3	585.9	1459.4	607.2	126.9	-272.3	-32.4	135.3	424.0
Securities other than shares	...	...	...	57.1	82.1	-44.4	601.8	-1143.7	-171.5	-30.2	-114.9	-30.2
Loans	...	...	...	4.2	184.6	94.4	-442.6	43.8	36.4	1.1	-187.2	-73.6
Shares and other equity	...	...	...	50.6	-33.5	681.4	697.7	242.7	163.9	325.9	276.4	400.3
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts receivable	...	...	...	-13.1	39.4	1.1	35.9	0.0	16.0	13.1	-40.5	24.1

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.8 Combined Sectors: Non-Financial and Financial Corporations (S.11 + S.12)**

Series 1000: 2008 SNA, Euro, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	552655.1	604342.2	658216.6	667321.2	660762.4	667478.2	681172.8	696490.1	730378.7	763621.4	785705.5	...
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	346018.7	386416.4	432833.3	437112.8	427727.3	428503.1	431661.4	438708.5	463767.7	486760.2	498939.6	...
VALUE ADDED GROSS, at basic prices	206636.4	217925.8	225383.3	230208.4	233035.1	238975.1	249511.4	257781.6	266611.0	276861.2	286765.9	...
Less: Consumption of fixed capital	44614.9	46283.8	48207.8	49870.2	50455.1	50577.2	51574.2	52752.3	54329.4	56678.2	59026.1	...
VALUE ADDED NET, at basic prices	162021.5	171642.0	177175.5	180338.2	182580.0	188397.9	197937.2	205029.3	212281.6	220183.0	227739.8	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	206636.4	217925.8	225383.3	230208.4	233035.1	238975.1	249511.4	257781.6	266611.0	276861.2	286765.9	...
II.1.1 Generation of income account - Uses												
Compensation of employees	131875.1	134327.9	140738.9	145269.6	147565.2	148663.1	150445.6	152786.6	158396.1	164004.4	170170.6	...
Other taxes less Other subsidies on production	-4509.0	-5461.7	-5672.8	-4579.5	-5268.7	-5453.3	-5601.5	-5514.6	-5865.5	-6191.4	-6514.5	...
Other taxes on production	3538.0	3790.0	4213.0	5585.9	5281.6	5442.3	5499.6	5716.6	5548.2	5720.7	6067.0	...
Less: Other subsidies on production	8047.0	9251.7	9885.8	10165.4	10550.3	10895.6	11101.1	11231.2	11413.7	11912.1	12581.5	...
OPERATING SURPLUS, GROSS	79270.3	89059.6	90317.2	89518.3	90738.6	95765.3	104667.3	110509.6	114080.4	119048.2	123109.8	...
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	79270.3	89059.6	90317.2	89518.3	90738.6	95765.3	104667.3	110509.6	114080.4	119048.2	123109.8	...
Property income	92825.7	88990.3	84358.5	85794.5	78717.9	80672.9	76899.5	74286.9	70469.3	79281.6	85907.4	...
II.1.2 Allocation of primary income account - Uses												
Property income	109895.4	108282.8	108530.4	101062.7	93968.5	95759.8	94406.7	93520.0	92642.9	102649.9	108392.0	...
BALANCE OF PRIMARY INCOMES	62200.6	69767.1	66145.3	74250.1	75488.0	80678.4	87160.1	91276.5	91906.8	95679.9	100625.2	...
II.2 Secondary distribution of income account - Resources												
BALANCE OF PRIMARY INCOMES	62200.6	69767.1	66145.3	74250.1	75488.0	80678.4	87160.1	91276.5	91906.8	95679.9	100625.2	...
Social contributions	13084.2	13332.5	12877.5	13151.9	13114.3	12901.7	12834.9	12521.1	12894.2	13085.9	13659.5	...
Other current transfers	11431.7	12626.9	12709.6	11872.4	11810.8	11714.1	12303.1	12210.3	11816.2	12968.2	18349.1	...
II.2 Secondary distribution of income account - Uses												
Current taxes on income, wealth, etc.	8376.2	9542.6	10956.6	11941.7	12500.6	12893.5	13961.2	15082.2	18390.5	20032.4	17989.7	...
Social benefits other than social transfers in kind	10786.5	10054.2	10028.2	9839.4	9773.5	9548.0	9642.8	9405.4	10007.9	10110.8	10301.1	...
Other current transfers	11961.6	12759.8	12687.2	13121.9	12889.4	13172.4	13211.7	13267.0	12987.7	14269.7	20707.8	...
GROSS DISPOSABLE INCOME	55592.2	63369.9	58060.4	64371.4	65249.6	69680.3	75482.4	78253.3	75231.1	77321.1	83635.2	...
II.4.1 Use of disposable income account - Resources												
GROSS DISPOSABLE INCOME	55592.2	63369.9	58060.4	64371.4	65249.6	69680.3	75482.4	78253.3	75231.1	77321.1	83635.2	...
II.4.1 Use of disposable income account - Uses												
Adjustment for the change in net equity of households on pension funds	2197.8	3259.1	2727.1	3216.4	3356.9	3249.7	3163.3	3276.7	2969.0	3244.8	3573.7	...
SAVING, GROSS	53394.4	60110.8	55333.3	61155.0	61892.7	66430.6	72319.1	74976.6	72262.1	74076.3	80061.5	...
III.1 Capital account - Changes in liabilities and net worth												
SAVING, GROSS	53394.4	60110.8	55333.3	61155.0	61892.7	66430.6	72319.1	74976.6	72262.1	74076.3	80061.5	...
Capital transfers, receivable less payable	4455.4	4668.8	6267.2	10264.8	6235.4	5531.4	3997.0	2965.8	3024.6	3091.0	3072.8	...
Capital transfers, receivable	4104.8	4383.0	6195.4	10741.0	6248.1	5276.6	3654.0	2925.1	2808.4	2880.6	2749.9	...
Less: Capital transfers, payable	-350.6	-285.8	-71.8	476.2	12.7	-254.8	-343.0	-40.7	-216.2	-210.4	-322.9	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	13234.9	18495.8	13392.7	21549.6	17673.0	21384.8	24741.9	25190.1	20957.3	20489.1	24108.2	...
III.1 Capital account - Changes in assets												
Gross capital formation	47253.9	53555.2	60811.4	59143.4	56954.6	60057.3	65380.8	70392.0	73955.8	80074.8	78734.4	...
Gross fixed capital formation	49913.8	50419.1	55985.9	57075.1	56473.7	58818.2	62554.5	66289.1	68676.4	71841.4	74996.3	...
Changes in inventories	-2660.3	3132.5	4825.0	2066.6	480.8	1237.3	2825.4	4102.5	5275.5	8232.5	3737.9	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Acquisitions less disposals of valuables	0.4	3.6	0.5	1.7	0.1	1.8	0.9	0.4	3.9	0.9	0.2	...
Acquisitions less disposals of non-produced non-financial assets	516.5	595.8	716.0	121.1	779.4	1380.7	305.0	-272.7	-49.0	268.9	-156.4	...
NET LENDING (+) / NET BORROWING (-)	10079.4	10628.6	73.1	12155.3	10394.1	10524.0	10630.3	7823.1	1379.9	-3176.4	4556.3	...
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	9706.0	-12270.7	241607.2	-81227.0	22249.2	35781.3	15788.8	202369.0	-8207.1	-67857.3	22104.2	250058.7
Currency and deposits	-139337.2	-44993.7	62006.6	-86753.8	-40584.8	-14297.7	-364.4	53332.4	65688.9	-10033.8	16291.6	210149.8
Securities other than shares	55198.2	-13455.7	6215.9	10311.9	-2095.8	-2082.7	6519.7	22826.4	3602.9	-809.6	-2999.9	-5082.4
Loans	28678.2	-42814.8	82500.8	28642.3	60950.5	10030.5	-13109.0	95529.1	-49876.2	-49912.1	33278.9	-11129.6
Shares and other equity	51941.8	64997.8	75241.3	-67639.4	-19494.7	30812.5	7484.1	-24717.8	-41245.7	-18440.1	-33143.0	25493.9
Insurance technical reserves	10758.8	12898.3	7588.0	7997.9	4190.7	7111.7	2460.1	1297.8	4459.0	-935.0	16340.9	6138.0
Financial derivatives	4591.5	1857.2	4579.8	11612.7	9730.1	6421.9	9411.5	10178.2	2301.8	1337.2	5822.4	3281.8
Other accounts payable	-6302.1	9240.0	3474.8	14601.4	9553.1	-2215.1	3386.7	43922.9	6862.2	10936.0	-13486.7	21207.3
NET LENDING (+) / NET BORROWING (-) <sup>a</sup>	-2069.4	5613.1	-5826.7	8804.5	12506.1	11464.6	6604.9	5121.7	9064.0	-2114.7	7470.8	7595.3
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	7636.6	-6657.6	235780.5	-72422.6	34755.3	47245.9	22393.7	207490.6	856.9	-69972.1	29575.0	257654.0
Monetary gold and SDRs	4387.6	305.3	-218.0	63.4	-320.2	-56.3	464.9	-245.1	-167.2	29.6	52.7	-107.8
Currency and deposits	-90176.3	-51157.8	49457.9	-73558.4	-40974.1	-24495.6	-4848.1	55266.9	-6755.4	-40167.3	17277.6	157934.9
Securities other than shares	40899.9	8437.2	30928.5	-22816.3	-34091.6	-23999.5	6249.6	21128.3	27731.5	9119.3	-10030.0	63846.6
Loans	27699.7	-26089.0	40982.0	27972.4	33573.8	24934.0	-63258.2	16895.3	-26414.7	-74073.9	-1048.6	-16500.9
Shares and other equity	41563.4	43234.8	64885.8	-18993.5	42812.6	51523.7	67738.5	55348.4	-134.2	21629.8	23965.3	31088.0
Insurance technical reserves	785.3	60.2	455.1	1016.7	-1137.3	870.3	3133.4	-4865.4	-257.4	-123.7	2751.2	8332.0
Financial derivatives	3621.0	2207.0	6301.3	9617.1	8140.8	8603.7	688.8	4860.4	3676.9	4928.1	6894.1	3657.4
Other accounts receivable	-21144.1	16344.7	42987.8	4276.1	26751.5	9865.5	12224.7	59101.9	3177.4	8686.0	-10287.2	9403.8

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.9 Combined Sectors: Households and NPISH (S.14 + S.15)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	75123.3	77473.6	80506.1	83010.7	84537.0	86014.4	87740.4	88935.1	91457.5	93719.9	96747.9	...
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	23074.6	23487.9	24512.5	25110.1	25222.1	25236.1	25167.9	25363.0	25602.9	26326.1	26867.2	...
VALUE ADDED GROSS, at basic prices	52048.7	53985.7	55993.6	57900.6	59314.9	60778.3	62572.5	63572.1	65854.6	67393.8	69880.7	...
Less: Consumption of fixed capital	15433.7	15908.9	16397.5	17075.8	17466.9	17695.9	17865.7	18135.4	18751.4	19534.8	20407.5	...
VALUE ADDED NET, at basic prices	36615.0	38076.8	39596.1	40824.8	41848.0	43082.4	44706.8	45436.7	47103.2	47859.0	49473.2	...
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	52048.7	53985.7	55993.6	57900.6	59314.9	60778.3	62572.5	63572.1	65854.6	67393.8	69880.7	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
II.1.1 Generation of income account - Uses												
Compensation of employees	5053.7	5085.0	5263.2	5386.3	5346.3	5364.5	5352.1	5407.0	5514.4	5610.0	5839.5	...
Other taxes less Other subsidies on production	2532.5	2669.6	2782.5	2829.3	2939.3	3107.0	3151.2	3331.8	3424.3	3445.1	3742.4	...
Other taxes on production	3108.9	3267.8	3391.8	3429.4	3614.1	3713.7	3778.4	3875.4	3941.0	3949.8	4264.2	...
Less: Other subsidies on production	576.4	598.2	609.3	600.1	674.8	606.7	627.2	543.6	516.7	504.7	521.8	...
OPERATING SURPLUS, GROSS	19256.2	20116.1	21545.7	22504.5	23448.3	23621.4	24295.9	24688.6	25880.5	26883.6	27923.1	...
MIXED INCOME, GROSS	25206.3	26115.0	26402.2	27180.5	27581.0	28685.4	29773.3	30144.7	31035.4	31455.1	32375.7	...
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	19256.2	20116.1	21545.7	22504.5	23448.3	23621.4	24295.9	24688.6	25880.5	26883.6	27923.1	...
MIXED INCOME, GROSS	25206.3	26115.0	26402.2	27180.5	27581.0	28685.4	29773.3	30144.7	31035.4	31455.1	32375.7	...
Compensation of employees	186117.4	190229.2	198749.2	205540.5	209417.8	212301.1	214435.9	218328.2	226066.4	233414.1	241917.5	...
Property income	33460.5	33232.7	32575.9	31139.0	30163.5	29630.4	28829.6	27803.4	29145.8	29592.1	29508.3	...
II.1.2 Allocation of primary income account - Uses												
Property income	4372.9	4169.2	4083.1	3062.9	2570.8	2527.3	2302.9	2024.0	2055.6	1955.4	1672.2	...
BALANCE OF PRIMARY INCOMES	259667.5	265523.8	275189.9	283301.6	288039.8	291711.0	295031.8	298940.9	310072.5	319389.5	330052.4	...
II.2 Secondary distribution of income account - Resources												
BALANCE OF PRIMARY INCOMES	259667.5	265523.8	275189.9	283301.6	288039.8	291711.0	295031.8	298940.9	310072.5	319389.5	330052.4	...
Social contributions	125.1	117.3	113.4	107.1	102.2	93.6	82.8	70.2	71.9	64.7	70.1	...
Social benefits other than social transfers in kind	69801.1	70684.6	73154.2	76263.6	78868.8	79676.0	81277.9	83167.0	86113.7	88472.1	91614.4	...
Other current transfers	9447.4	9427.1	9499.0	9909.3	10161.7	10822.7	11284.9	11612.0	12073.7	12621.0	13010.8	...
II.2 Secondary distribution of income account - Uses												
Current taxes on income, wealth, etc.	43759.5	46163.2	48809.3	50593.8	53159.5	54176.8	54030.6	53619.4	55501.7	57050.5	56547.4	...
Social contributions	72172.4	73868.3	76496.4	79407.7	81025.8	81610.2	82849.1	82151.8	84525.4	86119.5	89166.5	...
Social benefits other than social transfers in kind	125.1	117.3	113.4	107.1	102.2	93.6	82.8	70.2	71.9	64.7	70.1	...
Other current transfers	7085.8	7090.2	7412.6	7848.7	8106.9	8839.2	9518.3	9649.9	10189.3	10980.5	11019.2	...
GROSS DISPOSABLE INCOME	215898.3	218513.8	225124.8	231624.3	234778.1	237583.5	241196.6	248298.8	258043.5	266332.1	277944.5	...
II.4.1 Use of disposable income account - Resources												
GROSS DISPOSABLE INCOME	215898.3	218513.8	225124.8	231624.3	234778.1	237583.5	241196.6	248298.8	258043.5	266332.1	277944.5	...
Adjustment for the change in net equity of households on pension funds	2185.3	3244.0	2710.8	3176.0	3313.5	3203.1	3112.6	3217.4	2925.2	3175.3	3501.8	...
II.4.1 Use of disposable income account - Uses												
Final consumption expenditure	177992.9	186792.3	193783.7	200593.7	206109.5	208800.5	213930.1	220597.4	229099.8	238246.8	244754.8	...
Individual consumption expenditure	177992.9	186792.3	193783.7	200593.7	206109.5	208800.5	213930.1	220597.4	229099.8	238246.8	244754.8	...
SAVING, GROSS	40090.7	34965.5	34051.9	34206.6	31982.1	31986.1	30379.1	30918.8	31868.9	31260.6	36691.5	...
III.1 Capital account - Changes in liabilities and net worth												
SAVING, GROSS	40090.7	34965.5	34051.9	34206.6	31982.1	31986.1	30379.1	30918.8	31868.9	31260.6	36691.5	...
Capital transfers, receivable less payable	-1122.2	-1480.8	-1062.5	-1358.6	-2298.4	-2944.7	-2950.9	-2808.9	-3083.5	-3127.3	-2676.4	...
Capital transfers, receivable	1154.1	1160.0	1795.5	2021.7	1723.0	1012.2	728.7	591.4	598.3	703.5	779.6	...
Less: Capital transfers, payable	2276.3	2640.8	2858.0	3380.3	4021.4	3956.9	3679.6	3400.3	3681.8	3830.8	3456.0	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Equals: CHANGES IN NET WORTH DUE TO SAVINGS AND CAPITAL TRANSFERS	23534.8	17575.8	16591.9	15772.2	12216.8	11345.5	9562.5	9974.5	10034.0	8598.5	13607.6	...
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	21221.1	21846.8	21647.6	22088.3	21685.1	22897.9	22680.2	23504.6	24162.4	25251.4	27571.6	...
Gross fixed capital formation	21128.8	21770.7	21531.0	22005.0	21503.5	22761.8	22746.9	23459.1	24194.1	25277.3	27557.3	...
Changes in inventories	2.1	-17.7	13.0	23.1	84.7	109.9	-83.2	33.2	-39.0	-34.0	...	...
Acquisitions less disposals of valuables	90.2	93.8	103.6	60.2	96.9	26.2	16.5	12.3	7.3	8.1	14.3	...
Acquisitions less disposals of non-produced non-financial assets	-300.7	-474.0	-770.1	-576.3	-894.9	-860.4	-502.5	-591.3	-633.8	-625.4	-493.3	...
NET LENDING (+) / NET BORROWING (-)	18048.1	12111.9	12111.9	11336.0	8893.5	7003.9	5250.5	5196.6	5256.8	3507.3	6936.8	...
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	4611.9	11103.3	14122.3	7111.1	7539.3	12191.4	8915.5	10220.8	11170.7	11610.5	18461.1	10605.7
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	...
Securities other than shares	...	...	...	...	...	...	...	...	...	...	...	...
Loans	4481.1	11133.0	13840.4	7009.9	7356.0	11061.7	8917.8	9953.5	11514.3	11819.7	18357.5	10281.4
Shares and other equity	...	...	...	2.5	2.4	137.3	17.4	2.9	11.4	42.2	-0.8	0.1
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	...	...	...	...	...	...	-246.0	10.1	-50.1	-14.1	-4.6	-2.0
Other accounts payable	130.7	-29.7	281.9	98.7	180.9	992.5	226.3	254.3	-304.9	-237.3	109.0	326.2
NET LENDING (+) / NET BORROWING (-) <sup>a</sup>	28907.8	17631.2	17558.3	13851.6	7736.6	5289.7	10181.9	6395.6	-1607.9	986.4	3319.7	29393.0
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	33519.7	28734.5	31680.6	20962.7	15276.0	17481.1	19097.5	16616.4	9562.8	12596.9	21780.8	39998.7
Currency and deposits	14395.5	14924.4	12979.7	19282.7	19160.7	15186.2	9288.5	17765.6	9498.6	22692.5	23849.5	28355.1
Securities other than shares	7527.4	-4581.6	10958.7	-9166.5	-8606.1	-11275.0	-9878.8	-13347.4	-8045.9	-5090.3	-3372.7	-4815.4
Loans	-7.7	8.3	833.0	273.3	303.6	544.0	-1309.0	318.1	3165.6	-2433.5	-158.5	-408.8
Shares and other equity	-2485.9	-627.1	704.3	798.5	3779.0	6502.5	17602.6	12239.0	2866.9	-1863.7	-5285.4	14618.8
Insurance technical reserves	13074.2	18836.6	7160.0	9769.5	811.0	5266.2	3048.8	701.7	1466.8	-695.2	6700.6	822.6
Financial derivatives	...	...	...	...	...	-1.2	-45.0	-10.5	8.1	-2.1	-0.8	-1.7
Other accounts receivable	1016.2	173.9	-955.2	5.3	-172.3	1258.5	390.3	-1050.1	602.8	-10.7	48.1	1428.2

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

## Belize

### Source

Reply to the United Nations national accounts questionnaire from the Central Planning Unit, Ministry of Finance and Economic Planning, Belize. Official estimates are published in "National Accounts Statistics". Information on sources and methods of estimation are published in "National Accounts Statistics - Sources and Methods" and in "Economic Accounts of the Public Sector".

### General

The latest estimates shown in the following tables have been prepared in accordance with the concepts and definitions of the System of National Accounts 1993 (1993 SNA) so far as the data would permit. Previous estimates were prepared in accordance with the United Nations System of National Accounts 1968 (1968 SNA). When the scope and coverage of the estimates differ for conceptual or statistical reasons from the definitions and classifications recommended in the SNA, a footnote provides explanation.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 100: 1993 SNA, Belize dollar, Western calendar year											Data in thousands	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100											
Expenditures of the gross domestic product												
Final consumption expenditure	2289498.3	2383651.0	2521857.5	2592984.4	2730068.9	2829953.4	2938998.9	3198115.6	3161511.2	3238239.7	3201839.9	
Household final consumption expenditure	1864242.7	1938061.5	2063132.6	2122628.6	2239565.1	2318957.0	2395206.9	2595078.9	2543133.0	2557982.7	2470670.7	
NPISHs final consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	
General government final consumption expenditure	425255.6	445589.5	458724.9	470355.8	490503.8	510996.4	543792.0	603036.7	618378.1	680257.1	731169.3	
Gross capital formation	510062.9	369591.9	502484.4	454369.9	571429.5	642074.9	740479.0	761142.9	670557.3	654442.6	704447.5	
Gross fixed capital formation	511724.2	427344.1	452886.5	456316.3	561496.3	590926.8	704106.5	766028.6	691700.1	744207.6	796775.8	
Changes in inventories	-1661.3	-57752.3	49597.9	-1946.4	9933.2	51148.1	36372.5	-4885.7	-21142.8	-89765.0	-92328.3	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Exports of goods and services	1380381.8	1626587.4	1829477.8	1963103.3	2064608.2	2072426.4	2027722.0	1867493.3	2019388.9	2159452.6	2022932.1	
Less: Imports of goods and services	1503360.5	1615353.7	1879426.4	1943329.2	2103549.1	2170650.2	2284426.1	2187339.0	2146427.4	2170888.3	2339512.6	
Plus: Statistical discrepancy	-41963.5	-10122.4	-52797.5	-21333.4	-103735.0	-39134.4	20628.3	-60804.7	12029.4	-49447.1	375330.1	
Equals: GROSS DOMESTIC PRODUCT	2634618.9	2754354.2	2921595.8	3045795.0	3158822.5	3334670.1	3443402.0	3578608.2	3717059.4	3831799.6	3965037.1	

**Table 1.2 Gross domestic product by expenditures at constant prices**

Series 100: 1993 SNA, Belize dollar, Western calendar year											Data in thousands	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100											
Base year	2000											
Expenditures of the gross domestic product												
Final consumption expenditure	1806475.1	1896422.5	1963986.0	1997816.4	2082338.3	2117034.2	2214276.9	2345954.7	2268044.7	2266317.3	2239869.4	
Household final consumption expenditure	1479143.9	1556510.9	1628940.2	1649183.0	1731313.4	1748089.5	1824736.0	1924133.0	1844600.4	1794885.4	1735170.0	
NPISHs final consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	...
General government final consumption expenditure	327331.2	339911.6	335045.8	348633.4	351024.9	368944.8	389540.9	421821.7	423444.4	471431.9	504699.4	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
<b>Base year</b>	<b>2000</b>											
Gross capital formation	410576.5	261190.2	360522.0	311493.1	399704.3	458699.4	551196.6	554485.9	524391.0	430489.7	457848.6	
Gross fixed capital formation	406800.0	320504.5	316775.5	315718.5	392572.2	410547.6	512617.3	552672.8	480685.4	510814.1	545327.0	
Changes in inventories	3776.5	-59314.3	43746.5	-4225.4	7132.0	48151.8	38579.3	1813.1	43705.6	-80324.5	-87478.5	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Exports of goods and services	1339796.7	1527540.6	1571200.6	1667993.6	1730616.1	1705764.0	1693794.4	1532305.5	1626373.0	1748491.5	1625303.0	
Less: Imports of goods and services	1129060.6	1251640.4	1403770.5	1428250.7	1578467.7	1633477.2	1789836.0	1818324.7	1807200.3	1729225.0	1794402.7	
Plus: Statistical discrepancy	-99235.6	-35022.0	-47375.4	-45419.7	-97993.7	-9433.6	38647.1	92790.7	144683.7	120387.3	357787.5	
Equals: GROSS DOMESTIC PRODUCT	2328552.2	2398490.9	2444562.7	2503632.7	2536197.2	2638586.8	2708079.0	2707212.1	2756292.1	2836460.7	2886405.8	

Table 1.3 Relations among product, income, savings, and net lending aggregates

Series 100: 1993 SNA, Belize dollar, Western calendar year

Data in thousands

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
GROSS DOMESTIC PRODUCT	2634618.9	2754354.2	2921595.8	3045795.0	3158822.5	3334670.1	3443402.0	3578608.2	3717059.4	3831799.6	3965037.1	
Plus: Compensation of employees - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	
Plus: Property income - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	
Equals: GROSS NATIONAL INCOME	...	...	...	...	...	...	...	...	...	...	...	
Plus: Current transfers - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	
Equals: GROSS NATIONAL DISPOSABLE INCOME	...	...	...	...	...	...	...	...	...	...	...	
Less: Final consumption expenditure / Actual final consumption	2289498.3	2383651.0	2521857.5	2592984.4	2730068.9	2829953.4	2938998.9	3198115.6	3161511.2	3238239.7	3201839.9	
Equals: SAVING, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Plus: Capital transfers - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	
Less: Gross capital formation	510062.9	369591.9	502484.4	454369.9	571429.5	642074.9	740479.0	761142.9	670557.3	654442.6	704447.5	
Less: Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	...	...	...	...	...	...	...	...	...	...	...	
<b>Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital</b>												
Less: Consumption of fixed capital	417902.9	441636.0	480809.0	491413.8	503731.1	520470.5	515527.2	545326.0	582501.7	601684.9	621976.9	
Equals: NET NATIONAL INCOME	2623322.8	2671069.0	2910866.0	2936916.0	3064262.0	3202802.0	3416771.0	3564461.0	3558139.0	...	...	
Equals: NET NATIONAL DISPOSABLE INCOME	2205382.7	2229392.0	2430010.0	2445457.0	2560485.0	2682884.0	2901402.0	3025232.0	2986998.0	...	...	
Equals: SAVING, NET	317149.8	263914.0	360728.0	298809.0	300348.0	340585.0	425091.0	325029.0	358813.0	...	...	

**Table 2.1 Value added by industries at current prices (ISIC Rev. 3)**

Series 100: 1993 SNA, Belize dollar, Western calendar year

Data in thousands

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
<b>Industries</b>												
Agriculture, hunting, forestry; fishing	296293.9	321242.9	340379.0	408916.0	433127.7	457620.5	445086.0	397190.0	416307.2	366235.7	355583.4	
Agriculture, hunting, forestry	235598.7	257615.5	287017.7	344949.9	333482.8	356290.5	366286.9	357238.8	377711.6	329045.3	313335.7	
Agriculture, hunting and related service activities	223696.6	250570.6	279159.7	337867.4	325629.8	347428.2	353970.6	340326.6	360861.7	316054.6	298227.3	
Forestry, logging and related service activities	11902.1	7044.9	7858.0	7082.5	7853.0	8862.4	12316.3	16912.2	16849.9	12990.8	15108.4	
Fishing	60695.2	63627.4	53361.2	63966.1	99644.8	101330.0	78799.1	39951.2	38595.5	37190.4	42247.7	
Mining and quarrying	12307.7	12923.1	13719.7	15091.7	14982.0	14049.9	13546.1	14664.1	11653.9	10509.0	13395.6	
Manufacturing	305705.5	341185.7	400836.0	379111.1	321566.3	293886.6	242994.7	239273.8	251297.6	209978.2	243276.7	
Electricity, gas and water supply	92873.1	98757.8	95188.6	70609.8	107656.5	132834.3	118433.9	124026.2	115612.2	110510.0	110255.2	
Construction	92765.8	73463.7	75155.2	79342.2	93132.6	97631.1	111134.7	126255.5	122028.0	128253.4	142617.3	
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods; hotels and restaurants	483502.9	518417.7	555365.4	595023.4	643076.2	681469.8	717546.8	751099.0	778792.7	853198.1	888985.9	
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods	377164.2	407262.3	431789.3	457304.2	489841.5	504403.0	534672.2	550292.6	577289.2	619396.4	650603.1	
Hotels and restaurants	106338.6	111155.3	123576.1	137719.2	153234.7	177066.9	182874.6	200806.4	201503.5	233801.7	238382.8	
Transport, storage and communications	263278.2	269417.8	264037.4	259884.6	275420.1	284888.4	283748.8	309399.0	331116.1	340075.6	326657.8	
Land transport; transport via pipelines, water transport; air transport; Supporting and auxiliary transport activities; activities of travel agencies	103808.8	113193.1	114152.6	115491.1	128146.3	137248.8	135135.4	143699.2	159488.8	164154.6	164623.7	
Post and telecommunications	159469.4	156224.7	149884.8	144393.5	147273.8	147639.6	148613.4	165699.8	171627.2	175921.0	162034.1	
Financial intermediation; real estate, renting and business activities	393022.9	381860.1	401868.5	425209.3	409671.6	445281.4	437058.8	475920.2	505845.8	581803.3	562676.3	
Financial intermediation	215747.8	205444.4	219143.0	236852.5	215928.4	236926.4	234373.5	268126.8	280161.2	307067.8	245375.5	
Real estate, renting and business activities	177275.2	176415.6	182725.5	188356.8	193743.2	208355.0	202685.3	207793.4	225684.6	274735.5	317300.8	
Public administration and defence; compulsory social security	290691.7	295328.5	309972.6	319268.2	326895.0	348351.3	391711.9	422064.0	449304.6	484375.1	509145.0	
Education; health and social work; other community, social and personal services	176732.8	180255.5	185350.4	191645.5	197518.6	206115.1	219885.9	229137.6	237861.2	242168.7	246462.9	
Education	119120.9	120978.4	123569.2	127262.3	130970.8	141281.4	149415.6	155087.8	161133.5	162774.1	164011.0	
Health and social work	8280.4	8078.2	8340.4	8919.9	9395.1	9752.9	10254.2	10788.2	11027.1	11732.9	11950.0	
Other community, social and personal services	49331.4	51198.9	53440.9	55463.3	57152.7	55080.8	60216.1	63261.6	65700.6	67661.8	70501.9	
Private households with employed persons	14290.5	14782.0	15401.9	15985.0	16598.2	17771.6	18598.0	18186.8	18760.6	19169.7	19555.7	
Equals: VALUE ADDED, GROSS, in basic prices	2421464.9	2507634.7	2657274.6	2760086.8	2839644.6	2979900.0	2999745.6	3107216.4	3238579.9	3346276.8	3418611.7	
Less: Financial intermediation services indirectly measured (FISIM)	117034.7	118404.8	117525.6	121808.5	126037.0	124356.4	111595.3	129229.2	139236.4	157063.4	121401.2	
Plus: Taxes less Subsidies on products	330188.7	365124.2	381846.8	407516.7	445214.9	479126.5	555251.6	600621.0	617715.8	642586.2	667826.5	
Equals: GROSS DOMESTIC PRODUCT	2634618.9	2754354.2	2921595.8	3045795.0	3158822.5	3334670.1	3443402.0	3578608.2	3717059.4	3831799.6	3965037.1	



**Table 2.2 Value added by industries at constant prices (ISIC Rev. 3)**

Series 100: 1993 SNA, Belize dollar, Western calendar year

Data in thousands

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
<b>Base year</b>	<b>2000</b>											
<b>Industries</b>												
Agriculture, hunting, forestry; fishing	316703.6	341656.6	326818.5	347434.7	368444.2	377356.1	335038.4	260938.4	283929.5	276251.5	264653.3	
Agriculture, hunting, forestry	210204.1	237908.0	226575.7	249846.7	246585.7	249372.1	252472.7	231494.4	255347.7	248744.7	236952.6	
Agriculture, hunting and related service activities	199986.3	232130.5	220692.7	244582.4	241364.4	244170.4	247204.4	226246.2	250103.2	243549.1	231529.4	
Forestry, logging and related service activities	10217.8	5777.5	5883.0	5264.3	5221.3	5201.7	5268.3	5248.3	5244.5	5195.6	5423.2	
Fishing	106499.6	103748.6	100242.8	97588.0	121858.5	127984.0	82565.6	29444.0	28581.9	27506.9	27700.7	
Mining and quarrying	10952.1	11499.8	11920.2	12986.2	12222.6	10505.2	10128.5	10964.5	8713.8	7857.6	9960.1	
Manufacturing	326049.5	299348.9	291584.7	269520.2	217267.9	200979.7	171531.8	158601.3	160557.6	164470.1	171550.9	
Electricity, gas and water supply	108162.9	130928.5	126466.9	115690.2	127291.2	132064.0	136675.9	145203.0	154541.3	151588.3	114579.1	
Construction	71053.8	53605.2	51485.4	54279.3	63813.4	66510.5	79126.7	89576.7	84357.4	88025.6	98438.9	
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods; hotels and restaurants	399170.1	435130.7	461114.6	485071.0	513537.3	532805.2	562382.3	644074.8	684783.9	712717.2	705754.2	
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods	321114.9	354121.1	378732.3	393613.0	414176.0	423617.7	456782.6	539394.1	576466.6	590420.7	583517.4	
Hotels and restaurants	78055.3	81009.6	82382.3	91458.0	99361.3	109187.4	105599.7	104680.6	108317.3	122296.5	122236.9	
Transport, storage and communications	205419.3	206866.1	203305.9	201478.2	204136.4	204290.8	206689.0	223787.3	232685.3	242543.2	242234.0	
Land transport; transport via pipelines, water transport; air transport; Supporting and auxiliary transport activities; activities of travel agencies	71089.4	76619.5	74869.6	77983.9	83217.4	88885.3	93330.2	100660.5	105285.4	110688.0	115954.2	
Post and telecommunications	134329.9	130246.6	128436.3	123494.4	120919.0	115405.5	113358.8	123126.7	127399.9	131855.2	126279.8	
Financial intermediation, real estate, renting and business activities	421327.2	431761.5	430732.9	425535.9	411452.3	437385.7	479391.9	480912.9	477353.0	459360.1	502744.7	
Financial intermediation	273578.3	285696.7	281094.6	273090.6	255242.5	272093.4	317266.3	316418.6	300934.1	248114.7	258667.1	
Real estate, renting and business activities	147748.9	146064.8	149638.2	152445.3	156209.9	165292.4	162125.7	164494.3	176418.9	211245.5	244077.6	
Public administration and defence; compulsory social security	221236.9	222514.1	220534.3	233786.1	227348.6	247223.1	274768.5	286436.1	298483.7	327282.5	341425.6	
Education; health and social work; other community, social and personal services	119534.1	121220.6	124030.6	127222.3	129069.4	127215.6	131419.4	133513.2	134345.0	136707.6	138616.6	
Education	71966.7	72844.0	74436.3	76379.5	76946.7	76986.8	76958.0	76389.2	76148.5	76596.4	76527.1	
Health and social work	7062.9	6859.4	7039.3	7223.9	7413.3	7557.5	7807.2	8011.9	8222.0	8437.6	8658.8	
Other community, social and personal services	40504.5	41517.1	42555.1	43618.9	44709.4	42671.4	46654.2	49112.1	49974.5	51673.7	53430.6	
Private households with employed persons	11239.1	11520.0	11808.0	12103.2	12498.7	13238.5	13970.7	13556.2	13827.3	14103.8	14385.9	
Equals: VALUE ADDED, GROSS, in basic prices	2210848.7	2266052.0	2259802.0	2285107.4	2287081.9	2349574.6	2401123.2	2447564.3	2533577.7	2580907.5	2604343.2	
Less: Financial intermediation services indirectly measured (FISIM)	150957.6	166599.3	152032.1	142758.2	142338.8	142305.3	157626.6	160621.3	156480.9	131107.3	129688.1	
Plus: Taxes less Subsidies on products	268661.1	299038.3	336792.8	361283.5	391454.1	431317.5	464582.4	420269.2	379195.4	386660.5	411750.6	
Equals: GROSS DOMESTIC PRODUCT	2328552.2	2398490.9	2444562.7	2503632.7	2536197.2	2638586.8	2708079.0	2707212.1	2756292.1	2836460.7	2886405.8	

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Total Economy**

Series 100: 1993 SNA, Belize dollar, Western calendar year											Data in thousands	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	4153249.4	4233406.1	4469066.7	4690765.2	4901613.6	5089347.7	5133104.1	5340637.0	5531038.7	5757289.3	5922677.5	
Less: Intermediate consumption, at purchaser's prices	<sup>a</sup> 1848819.3	1844176.2	1929317.7	2052486.9	2188006.0	2233804.1	2244953.7	2362649.9	2431695.1	2568075.9	2625466.9	
Equals: VALUE ADDED, GROSS, at basic prices	<sup>b</sup> 2304430.1	2389229.9	2539749.0	2638278.4	2713607.6	2855543.6	2888150.4	2977987.2	3099343.5	3189213.4	3297210.6	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	417902.9	441636.0	480809.0	491413.8	503731.1	520470.5	515527.2	545326.0	582501.7	601684.9	621976.9	
OPERATING SURPLUS, NET	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	510062.9	369591.9	502484.4	454369.9	571429.5	642074.9	740479.0	761142.9	670557.3	654442.6	704447.5	
Gross fixed capital formation	511724.2	427344.1	452886.5	456316.3	561496.3	590926.8	704106.5	766028.6	691700.1	744207.6	796775.8	
Changes in inventories	-1661.3	-57752.3	49597.9	-1946.4	9933.2	51148.1	36372.5	-4885.7	-21142.8	-89765.0	-92328.3	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Includes financial intermediation services indirectly measured (FISIM).

<sup>b</sup> The value of financial intermediation services indirectly measured (FISIM) is deducted from gross value added.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Agriculture, hunting, forestry; fishing (A+B)**

Series 100: 1993 SNA, Belize dollar, Western calendar year											Data in thousands	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	483104.9	539070.9	557643.9	659528.2	699923.0	728405.4	719924.2	660630.2	692431.9	628873.7	616689.3	
Less: Intermediate consumption, at purchaser's prices	186811.0	217828.0	217265.0	250612.2	266795.3	270784.9	274838.2	263440.2	276124.7	262638.0	261106.0	
Equals: VALUE ADDED, GROSS, at basic prices	296293.9	321242.9	340379.0	408916.0	433127.7	457620.5	445086.0	397190.0	416307.2	366235.7	355583.4	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Agriculture, hunting and related service activities (01)**

Series 100: 1993 SNA, Belize dollar, Western calendar year												Data in thousands
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	396213.6	454778.8	484455.2	574752.6	572200.8	597488.3	611149.9	591788.1	625222.8	568098.5	547211.7	
Less: Intermediate consumption, at purchaser's prices	172517.0	204208.2	205295.4	236885.1	246570.9	250060.1	257179.3	251461.5	264361.1	252044.0	248984.4	
Equals: VALUE ADDED, GROSS, at basic prices	223696.6	250570.6	279159.7	337867.4	325629.8	347428.2	353970.6	340326.6	360861.7	316054.6	298227.3	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Forestry, logging and related service activities (02)**

Series 100: 1993 SNA, Belize dollar, Western calendar year												Data in thousands
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	14877.7	8806.1	9822.5	8853.1	9816.3	11078.0	15395.4	21140.3	21062.4	16238.5	18885.5	
Less: Intermediate consumption, at purchaser's prices	2975.5	1761.2	1964.5	1770.6	1963.3	2215.6	3079.1	4228.1	4212.5	3247.7	3777.1	
Equals: VALUE ADDED, GROSS, at basic prices	11902.1	7044.9	7858.0	7082.5	7853.0	8862.4	12316.3	16912.2	16849.9	12990.8	15108.4	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Fishing (B)**

Series 100: 1993 SNA, Belize dollar, Western calendar year												Data in thousands
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	72013.7	75485.9	63366.3	75922.5	117905.9	119839.2	93378.9	47701.8	46146.7	44536.7	50592.1	
Less: Intermediate consumption, at purchaser's prices	11318.5	11858.6	10005.0	11956.4	18261.1	18509.2	14579.8	7750.6	7551.2	7346.3	8344.4	
Equals: VALUE ADDED, GROSS, at basic prices	60695.2	63627.4	53361.2	63966.1	99644.8	101330.0	78799.1	39951.2	38595.5	37190.4	42247.7	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Mining and quarrying (C)**

Series 100: 1993 SNA, Belize dollar, Western calendar year

Data in thousands

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	15384.6	16153.8	17149.6	18864.6	18727.5	17562.4	16932.6	18330.1	14567.4	13136.3	16744.5	
Less: Intermediate consumption, at purchaser's prices	3076.9	3230.8	3429.9	3772.9	3745.5	3512.5	3386.5	3666.0	2913.5	2627.3	3348.9	
Equals: VALUE ADDED, GROSS, at basic prices	12307.7	12923.1	13719.7	15091.7	14982.0	14049.9	13546.1	14664.1	11653.9	10509.0	13395.6	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Manufacturing (D)**

Series 100: 1993 SNA, Belize dollar, Western calendar year

Data in thousands

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	715045.3	711744.8	807929.6	824583.2	730730.5	679688.0	638617.5	632699.0	647874.1	602846.7	634055.8	
Less: Intermediate consumption, at purchaser's prices	409339.8	370559.1	407093.6	445472.2	409164.2	385801.3	395622.8	393425.1	396576.5	392868.5	390779.0	
Equals: VALUE ADDED, GROSS, at basic prices	305705.5	341185.7	400836.0	379111.1	321566.3	293886.6	242994.7	239273.8	251297.6	209978.2	243276.7	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Electricity, gas and water supply (E)**

Series 100: 1993 SNA, Belize dollar, Western calendar year												Data in thousands
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	184897.3	195582.0	183524.2	154210.2	201920.9	246913.5	220283.1	232377.8	215244.2	213965.0	199367.7	
Less: Intermediate consumption, at purchaser's prices	92024.2	96824.2	88335.6	83600.4	94264.4	114079.3	101849.1	108351.6	99631.9	103455.0	89112.5	
Equals: VALUE ADDED, GROSS, at basic prices	92873.1	98757.8	95188.6	70609.8	107656.5	132834.3	118433.9	124026.2	115612.2	110510.0	110255.2	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Construction (F)**

Series 100: 1993 SNA, Belize dollar, Western calendar year												Data in thousands
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	320515.4	266718.8	287849.7	300194.6	349589.0	364387.7	397515.7	449227.0	442102.0	467693.7	516472.1	
Less: Intermediate consumption, at purchaser's prices	227749.6	193255.0	212694.5	220852.4	256456.5	266756.5	286381.0	322971.5	320074.0	339440.4	373854.8	
Equals: VALUE ADDED, GROSS, at basic prices	92765.8	73463.7	75155.2	79342.2	93132.6	97631.1	111134.7	126255.5	122028.0	128253.4	142617.3	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Wholesale retail trade, repair of motor vehicles, motorcycles, etc.; hotels and restaurants (G+H)**

Series 100: 1993 SNA, Belize dollar, Western calendar year												Data in thousands
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	733899.2	784584.1	842961.0	906130.4	981547.5	1049320.0	1102284.5	1159716.0	1198066.2	1320054.0	1371893.3	
Less: Intermediate consumption, at purchaser's prices	250396.3	266166.4	287595.6	311107.0	338471.3	367850.2	384737.7	408616.9	419273.5	466855.9	482907.4	
Equals: VALUE ADDED, GROSS, at basic prices	483502.9	518417.7	555365.4	595023.4	643076.2	681469.8	717546.8	751099.0	778792.7	853198.1	888985.9	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Transport, storage and communications (I)**

Series 100: 1993 SNA, Belize dollar, Western calendar year

Data in thousands

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	402973.4	412112.0	403088.4	408761.4	438853.3	452189.8	446515.6	483074.7	526064.7	541603.9	533791.2	
Less: Intermediate consumption, at purchaser's prices	139695.2	142694.2	139051.1	148876.7	163433.2	167301.4	162766.8	173675.7	194948.6	201528.3	207133.4	
Equals: VALUE ADDED, GROSS, at basic prices	263278.2	269417.8	264037.4	259884.6	275420.1	284888.4	283748.8	309399.0	331116.1	340075.6	326657.8	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Financial intermediation; real estate, renting and business activities (J+K)**

Series 100: 1993 SNA, Belize dollar, Western calendar year

Data in thousands

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	557051.5	551359.8	590763.3	617898.1	649043.3	691750.5	661172.7	713031.9	769849.8	873800.2	891799.2	
Less: Intermediate consumption, at purchaser's prices	164028.6	169499.7	188894.8	192688.8	239371.8	246469.1	224113.9	237111.7	264004.0	291996.9	329122.9	
Equals: VALUE ADDED, GROSS, at basic prices	393022.9	381860.1	401868.5	425209.3	409671.6	445281.4	437058.8	475920.2	505845.8	581803.3	562676.3	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Public administration and defense; compulsory social security (L)**

Series 100: 1993 SNA, Belize dollar, Western calendar year											Data in thousands	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	450242.6	458959.5	471213.7	482589.0	503238.0	523245.4	569846.1	616724.2	635969.7	697723.2	734707.3	
Less: Intermediate consumption, at purchaser's prices	159550.9	163631.0	161241.1	163320.8	176343.0	174894.2	178134.2	194660.3	186665.1	213348.1	225562.3	
Equals: VALUE ADDED, GROSS, at basic prices	290691.7	295328.5	309972.6	319268.2	326895.0	348351.3	391711.9	422064.0	449304.6	484375.1	509145.0	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Education; health and social work; other community, social and personal services (M+N+O)**

Series 100: 1993 SNA, Belize dollar, Western calendar year											Data in thousands	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	275844.7	282338.5	291541.3	302020.6	311442.4	318113.3	341414.1	356639.3	370108.1	378422.9	387601.5	
Less: Intermediate consumption, at purchaser's prices	99111.9	102083.0	106190.9	110375.1	113923.8	111998.2	121528.2	127501.6	132246.9	136254.2	141138.6	
Equals: VALUE ADDED, GROSS, at basic prices	176732.8	180255.5	185350.4	191645.5	197518.6	206115.1	219885.9	229137.6	237861.2	242168.7	246462.9	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Private households with employed persons (P)**

Series 100: 1993 SNA, Belize dollar, Western calendar year											Data in thousands	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	14290.5	14782.0	15401.9	15985.0	16598.2	17771.6	18598.0	18186.8	18760.6	19169.7	19555.7	
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	
Equals: VALUE ADDED, GROSS, at basic prices	14290.5	14782.0	15401.9	15985.0	16598.2	17771.6	18598.0	18186.8	18760.6	19169.7	19555.7	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 3.1 Government final consumption expenditure by function at current prices**

Series 100: 1993 SNA, Belize dollar, Western calendar year

Data in thousands

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
General public services	...	...	...	...	...	...	...	...	...	...	...	...
Defence	...	...	...	...	...	...	...	...	...	...	...	...
Public order and safety	...	...	...	...	...	...	...	...	...	...	...	...
Economic affairs	...	...	...	...	...	...	...	...	...	...	...	...
Environment protection	...	...	...	...	...	...	...	...	...	...	...	...
Housing and community amenities	...	...	...	...	...	...	...	...	...	...	...	...
Health	68251.6	73781.3	79173.5	83313.4	92043.0	102924.6	102405.8	115728.6	124042.4	128446.5	130519.0	...
Recreation, culture and religion	...	...	...	...	...	...	...	...	...	...	...	...
Education	44086.1	45194.0	51200.8	44285.6	52807.7	40153.5	41434.3	45283.5	43995.8	43508.2	46526.9	...
Social protection	19593.7	18889.3	19416.9	19046.9	19143.6	18704.1	19574.9	19618.9	20067.3	21347.5	24944.5	...
Plus: (Other functions)	293324.2	307724.8	308933.7	323709.9	326509.5	349214.2	380377.1	422405.7	430272.7	486954.8	529178.9	...
Equals: General government final consumption expenditure	425255.6	445589.5	458724.9	470355.8	490503.8	510996.4	543792.0	603036.7	618378.1	680257.1	731169.3	...

**Table 3.2 Individual consumption expenditure of households, NPISHs, and general government at current prices**

Series 100: 1993 SNA, Belize dollar, Western calendar year

Data in thousands

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
<b>Individual consumption expenditure of households</b>												
Food and non-alcoholic beverages	...	...	...	...	...	...	...	...	...	...	...	...
Alcoholic beverages, tobacco and narcotics	<sup>a</sup> 876220.2	915358.1	908419.9	995168.5	1054910.9	1118151.8	1148423.6	1336290.4	1386817.0	1396168.7	1398872.8	
Clothing and footwear	...	...	...	...	...	...	...	...	...	...	...	...
Housing, water, electricity, gas and other fuels	166246.3	171197.6	175820.9	183857.4	197869.3	200962.8	202961.6	205559.7	211242.3	221469.5	235387.2	
Furnishings, household equipment and routine maintenance of the house	...	...	...	...	...	...	...	...	...	...	...	...
Health	...	...	...	...	...	...	...	...	...	...	...	...
Transport	...	...	...	...	...	...	...	...	...	...	...	...
Communication	...	...	...	...	...	...	...	...	...	...	...	...
Recreation and culture	...	...	...	...	...	...	...	...	...	...	...	...



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Education	...	...	...	...	...	...	...	...	...	...	...	...
Restaurants and hotels	...	...	...	...	...	...	...	...	...	...	...	...
Miscellaneous goods and services	...	...	...	...	...	...	...	...	...	...	...	...
Plus:	1212836.2	1277091.7	1395044.4	1454133.0	1583622.1	1623824.2	1748973.9	1770281.4	1775316.8	1864576.0	1857272.6	
Equals: Household final consumption expenditure in domestic market	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Direct purchases abroad by residents	77366.0	69531.0	64472.5	71844.9	77995.9	78061.5	92498.6	102579.9	98031.2	92839.0	86077.6	
Less: Direct purchases in domestic market by non-residents	468425.9	495117.0	480625.2	582375.1	674833.2	702043.3	797650.8	819632.5	928274.3	1017070.5	1106939.5	
Equals: Household final consumption expenditure	1864242.7	1938061.5	2063132.6	2122628.6	2239565.1	2318957.0	2395206.9	2595078.9	2543133.0	2557982.7	2470670.7	
<b>Individual consumption expenditure of non-profit institutions serving households (NPISHs)</b>												
Equals: NPISHs final consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	...
<b>Individual consumption expenditure of general government</b>												
Equals: Individual consumption expenditure of general government	...	...	...	...	...	...	...	...	...	...	...	...
Equals: Total actual individual consumption	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Food and non-alcoholic beverages.

**Table 4.5 General Government (S.13)**

Series 100: 1993 SNA, Belize dollar, Western calendar year

Data in thousands

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	884620.0	901020.0	924603.0	946462.0	986824.0	1027194.0	1108042.0	1197628.0	1232971.0			
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	313546.0	321344.0	316241.0	320088.0	345805.0	343073.0	349387.0	381266.0	364785.0			
VALUE ADDED GROSS, at basic prices	571073.0	579675.0	608363.0	626374.0	641019.0	684121.0	758655.0	816362.0	868185.0			
Less: Consumption of fixed capital	58788.4	63910.0	70988.0	72158.0	73892.0	76117.0	74231.0	76698.0	81008.0			
VALUE ADDED NET, at basic prices	512285.0	515765.0	537375.0	554216.0	567128.0	608004.0	684424.0	739664.0	787177.0			

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### Source

Official aggregates have been published by L'Institut National de la Statistique et de l'Analyse Économique (INSAE) since December 2013 and are prepared annually. The following tables have been prepared from replies to the UN National Accounts Questionnaire by INSAE.

### General

The latest estimates are prepared generally in accordance with the concepts, classifications and definitions recommended in the United Nations System of National Accounts 2008 (2008 SNA). When the scope and coverage of the estimates differ for conceptual or statistical reasons from the definitions and classifications recommended in the SNA.

The year 2015 has been adopted as the new national account's base year. The revised national accounts are now based on the International Standard Industrial Classification of All Economic Activities revision 4 (ISIC Rev.4).

Previously, the aggregates have been calculated using the System of National Accounts 1993 (1993 SNA).

### Methodology:

#### Overview of GDP Compilation

Gross domestic product is estimated through all three approaches (production, expenditure, and income).

The National Institute of Statistics and Economic Analysis (INSAE) has undertaken the process of rebasing the national accounts of Benin and setting the United Nations System of National Accounts 2008 (2008 SNA) since January 2016. The objective is to conform the national accounts of Benin to international standards and adapt them to the new realities resulting from the structural evolution of the national economy. The project was established by Inter-Ministerial Decree N ° 001 / SGG16 / MPDMEF / DC / SGM / DGAE-INSAE of September 07, 2016. The work took place over a period of more than two years.

The project benefited from the technical and financial assistance of the Beninese Government, from the United Nations Economic Commission for Africa (ECA), the Economic and Statistical Observatory of Sub-Saharan Africa (AFRISTAT), International Monetary Fund (IMF), especially AFRITAC West, European Union (EU) and a project of German Cooperation for International Cooperation GmbH (GIZ).

INSAE took advantage of the change in base year of the national accounts to introduce certain recommendations of the 2008 SNA relevant to the Beninese economy. Followings are taken into account:

- the expenditure on Research and development
- the calculation method of the Financial intermediation services indirectly measured (FISIM)
- the defence expenditure on fixed assets
- the calculation method the output of the Central Bank and the output of non-life insurance services recommended by the 2008 SNA.

All related activities of information and communication technologies have been grouped into a new section "Information and Communication". Previously, they were scattered in several branches.

ERETES software package is used for the preparation of national accounts. It allows the preparation of accounts in base year and current year, at current prices and at constant prices, the development of supply and use table (TRE) as well as the accounts of the institutional sectors leading to the table of Integrated Economic Accounts (TCEI).

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 100: 1993 SNA, CFA franc, Western calendar year  
 Series 1000: 2008 SNA, CFA franc, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100						1000					
<b>Expenditures of the gross domestic product</b>												
Final consumption expenditure	3018.0	3116.8	3269.8	3659.7	3860.6	4022.2	4244.3					
Household final consumption expenditure	2452.7	2535.1	2665.6	2966.1	3113.6	3287.0	5829.5	5849.5	6129.2 <sup>a</sup>	6405.7 <sup>a</sup>	6643.8 <sup>a</sup>	
NPISHs final consumption expenditure	...	...	...	...	...	...	3409.1	5061.2	5129.3	5356.4 <sup>a</sup>	5581.0 <sup>a</sup>	5771.7 <sup>a</sup>
General government final consumption expenditure	565.3	581.8	604.3	693.6	747.0	735.2	835.1					
Gross capital formation	734.0	798.6	889.8	938.8	1258.2	1371.4	768.3	720.2	772.9 <sup>a</sup>	824.7 <sup>a</sup>	872.1 <sup>a</sup>	
Gross fixed capital formation	728.4	804.2	877.4	886.9	1230.3	1372.3	1496.1	1420.1	1767.2 <sup>a</sup>	2090.3 <sup>a</sup>	2161.2 <sup>a</sup>	
Changes in inventories	5.6	-5.7	12.5	51.9	28.0	-0.9	1395.8	1317.2	1379.9	1381.6	1728.7 <sup>a</sup>	2051.8 <sup>a</sup>
Acquisitions less disposals of valuables	...	...	...	...	...	...	178.9	15.9	38.5	38.5 <sup>a</sup>	38.5 <sup>a</sup>	38.5 <sup>a</sup>
Exports of goods and services	682.7	821.2	788.4	1023.6	1273.6	1539.5	...	...	...	...	...	...
Exports of goods	555.2	654.4	601.2	803.8	1050.3	1333.9	1235.0	1664.4	1933.9	2006.5 <sup>a</sup>	2160.7 <sup>a</sup>	2498.5 <sup>a</sup>
Exports of services	127.5	166.8	187.2	219.8	223.3	205.6	1020.5	1414.4	1680.3	1730.7 <sup>a</sup>	1857.6 <sup>a</sup>	2144.5 <sup>a</sup>
Less: Imports of goods and services	1083.4	1284.4	1260.9	1459.9	1868.7	2133.6	214.5	250.0	253.6	275.8 <sup>a</sup>	303.1 <sup>a</sup>	354.0 <sup>a</sup>
Imports of goods	970.1	1161.6	1152.8	1323.5	1673.9	1920.1	2048.9	2156.9	2198.3	2527.6 <sup>a</sup>	2734.8 <sup>a</sup>	2871.2 <sup>a</sup>
Imports of services	113.3	122.8	108.0	136.4	194.7	213.4	1810.0	1918.3	1964.6	2250.6 <sup>a</sup>	2434.8 <sup>a</sup>	2566.1 <sup>a</sup>
Equals: GROSS DOMESTIC PRODUCT	3351.2	3452.2	3687.2	4162.1	4523.8	4799.5	238.6	233.6	277.0 <sup>a</sup>	300.0 <sup>a</sup>	305.2 <sup>a</sup>	
							4926.4	6732.8	7005.2	7375.3 <sup>a</sup>	7922.0 <sup>a</sup>	8432.2 <sup>a</sup>

<sup>a</sup> Data for this year refers to provisional data.

**Table 1.2 Gross domestic product by expenditures at constant prices**

Series 100: 1993 SNA, CFA franc, Western calendar year  
 Series 1000: 2008 SNA, CFA franc, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100						1000					
Base year	2007						2015					
<b>Expenditures of the gross domestic product</b>												
Final consumption expenditure	2795.8	2841.4	2905.8	2996.3	3114.0	3243.6	3355.1					
Household final consumption expenditure	2276.9	2317.8	2372.2	2432.7	2509.3	2645.5	5829.5	5879.3	6110.1 <sup>a</sup>	6343.2 <sup>a</sup>	6584.2 <sup>a</sup>	
NPISHs final consumption expenditure	...	...	...	...	...	...	2694.1	5159.1	5339.7 <sup>a</sup>	5526.6 <sup>a</sup>	5720.0 <sup>a</sup>	
General government final consumption expenditure	518.8	523.5	533.6	563.7	604.7	598.0	5061.2					
Gross capital formation	709.4	768.5	796.6	843.3	1179.4	1304.0	...	...	...	...	...	
Gross fixed capital formation	702.7	770.2	790.5	793.6	1154.4	1310.8	661.0	720.2	770.4 <sup>a</sup>	816.7 <sup>a</sup>	864.2 <sup>a</sup>	
Changes in inventories	6.7	-1.7	6.2	49.7	25.0	-6.9	768.3	1417.7	1768.5 <sup>a</sup>	2050.0 <sup>a</sup>	2255.4 <sup>a</sup>	
Acquisitions less disposals of valuables	...	...	...	...	...	...	1446.1	1395.8	1379.9	1384.4	1735.2 <sup>a</sup>	2016.7 <sup>a</sup>
Exports of goods and services	675.6	713.7	644.7	800.0	965.9	1205.6	1339.2	1379.9	1384.4	1735.2 <sup>a</sup>	2016.7 <sup>a</sup>	2226.6 <sup>a</sup>
Exports of goods	556.1	562.1	478.3	614.6	774.8	1018.0	106.9	15.9	33.3	33.3 <sup>a</sup>	33.3 <sup>a</sup>	28.8 <sup>a</sup>
Imports of services	...	...	...	...	...	...	...	...	...	...	...	...
Imports of goods	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods	556.1	562.1	478.3	614.6	774.8	1018.0	950.6	1664.4	1888.8	2021.0 <sup>a</sup>	2122.0 <sup>a</sup>	2304.8 <sup>a</sup>
							760.4	1414.4	1633.8	1748.2 <sup>a</sup>	1835.6 <sup>a</sup>	1978.3 <sup>a</sup>

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>						<b>1000</b>					
<b>Base year</b>	<b>2007</b>						<b>2015</b>					
Exports of services	119.5	151.6	166.4	185.4	191.0	187.5	190.2					
							250.0	255.0	272.8 <sup>a</sup>	286.5 <sup>a</sup>	326.6 <sup>a</sup>	
Less: Imports of goods and services	1110.1	1187.9	1118.7	1255.9	1632.1	1895.3	1825.4					
							2156.9	2228.2	2547.3 <sup>a</sup>	2670.6 <sup>a</sup>	2761.2 <sup>a</sup>	
Imports of goods	1004.6	1073.9	1021.7	1142.2	1472.3	1722.1	1633.0					
							1918.3	1976.8	2273.4 <sup>a</sup>	2387.0 <sup>a</sup>	2467.7 <sup>a</sup>	
Imports of services	105.5	114.1	96.9	113.6	159.8	173.3	192.4					
							238.6	251.3	273.9 <sup>a</sup>	283.5 <sup>a</sup>	293.5 <sup>a</sup>	
Equals: GROSS DOMESTIC PRODUCT	3070.6	3135.6	3228.5	3383.8	3627.2	3857.8	3926.4					
							6732.8	6957.7	7352.3 <sup>a</sup>	7844.7 <sup>a</sup>	8383.3 <sup>a</sup>	

<sup>a</sup> Data for this year refers to provisional data.

**Table 1.3 Relations among product, income, savings, and net lending aggregates**

**Series 100:** 1993 SNA, CFA franc, Western calendar year

**Series 1000:** 2008 SNA, CFA franc, Western calendar year

**Data in billions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>						<b>1000</b>					
GROSS DOMESTIC PRODUCT	3351.2	3452.2	3687.2	4144.0	4523.8	4799.5	6732.8					
Plus: Compensation of employees - from and to the rest of the world, net	0.1	5.2	2.5	1.7	2.2	1.1	...					
Plus: Compensation of employees - from the rest of the world	1.6	6.1	9.2	9.6	9.6	10.1	...					
Less: Compensation of employees - to the rest of the world	1.5	0.9	6.6	7.9	7.4	9.0	...					
Plus: Property income - from and to the rest of the world, net	-27.0	-35.1	-20.5	-44.5	-37.8	-25.0	...					
Plus: Property income - from the rest of the world	21.4	28.2	39.7	37.6	66.1	67.4	...					
Less: Property income - to the rest of the world	48.4	63.3	60.3	82.0	103.9	92.4	...					
Sum of Compensation of employees and property income - from and to the rest of the world, net	-26.9	-29.8	-18.0	-42.8	-35.6	-23.9	-77.3					
Plus: Sum of Compensation of employees and property income - from the rest of the world	23.0	34.3	48.9	47.2	75.6	77.4	...					
Less: Sum of Compensation of employees and property income - to the rest of the world	49.9	64.1	66.9	90.0	111.3	101.3	...					
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	-9.3	-9.7	-9.2	-10.9	-12.9	-15.5	-15.5					
Plus: Taxes less subsidies on production and imports - from the rest of the world	0.0	0.0	0.0	0.0	0.0	0.0	...					
Less: Taxes less subsidies on production and imports - to the rest of the world	9.3	9.7	9.2	10.9	12.9	15.5	15.5					
Equals: GROSS NATIONAL INCOME	3315.0	3412.7	3660.1	4090.3	4475.3	4760.0	6635.2					
Plus: Current transfers - from and to the rest of the world, net	82.0	78.2	67.4	103.0	126.6	146.2	97.8					
Plus: Current transfers - from the rest of the world	118.0	113.2	94.9	143.9	176.6	216.1	153.0					
Less: Current transfers - to the rest of the world	36.1	35.0	27.6	40.9	50.1	69.9	55.2					
Equals: GROSS NATIONAL DISPOSABLE INCOME	3396.9	3490.9	3727.5	4193.4	4601.9	4906.2	6733.0					
Less: Final consumption expenditure / Actual final consumption	3018.0	3116.8	3269.8	3659.7	3860.6	4022.2	5829.5					

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>						<b>1000</b>					
Equals: SAVING, GROSS	379.0	374.1	457.6	533.7	741.2	884.0		903.5				
Plus: Capital transfers - from and to the rest of the world, net	76.1	75.6	125.2	85.0	91.9	125.9		74.3				
Plus: Capital transfers - from the rest of the world	125.5	132.8	160.0	154.9	177.1	238.4		150.9				
Less: Capital transfers - to the rest of the world	49.4	57.2	34.8	69.9	85.2	112.5		76.6				
Less: Gross capital formation	734.0	798.6	889.8	938.8	1258.2	1371.4		1395.8				
Less: Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...		...				
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	-278.9	-348.9	-307.0	-320.2	-425.1	-362.2		-418.0				
<b>Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital</b>												
Less: Consumption of fixed capital	...	...	...	...	...	...		...				
Equals: NET NATIONAL INCOME	...	...	...	...	...	...		...				
Equals: NET NATIONAL DISPOSABLE INCOME	...	...	...	...	...	...		...				
Equals: SAVING, NET	...	...	...	...	...	...		...				

**Table 2.1 Value added by industries at current prices (ISIC Rev. 3)**

Series 100: 1993 SNA, CFA franc, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
<b>Industries</b>												
Agriculture, hunting, forestry; fishing	796.5	784.9	842.4	928.3	965.6	1030.2	1090.1					
Agriculture, hunting, forestry	762.0	745.4	798.4	877.0	908.5	972.9	1029.5					
Agriculture, hunting and related service activities	692.0	673.2	719.0	789.7	827.4	878.7	931.0					
Forestry, logging and related service activities	70.0	72.2	79.4	87.3	81.1	94.1	98.4					
Fishing	34.5	39.5	44.0	51.2	57.1	57.3	60.7					
Mining and quarrying	23.4	24.1	20.3	23.8	20.9	39.0	40.5					
Manufacturing	483.9	477.1	490.8	512.6	584.5	632.4	652.0					
Electricity, gas and water supply	14.9	20.0	25.4	47.5	44.2	49.1	56.5					
Construction	217.1	243.0	259.9	255.3	293.2	276.2	293.7					
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and households goods; hotels and restaurants	387.2	382.0	481.9	529.0	613.4	633.3	613.0					
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods	267.2	259.1	327.4	377.0	456.8	463.5	472.3					
Hotels and restaurants	120.0	122.9	154.5	154.9	156.6	169.8	166.7					
Transport, storage and communications	272.4	295.1	317.6	472.4	532.5	552.2	520.4					
Land transport; transport via pipelines, water transport; air transport; Supporting and auxiliary transport activities; activities of travel agencies	175.3	175.3	193.4	328.1	392.9	384.1	358.9					
Post and telecommunications	97.0	119.8	124.2	139.1	139.6	168.1	161.4					

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Financial intermediation; real estate, renting and business activities	340.6	343.0	340.4	363.0	342.3	394.8	397.8					
Financial intermediation	97.0	98.6	77.4	79.9	60.0	100.3	86.2					
Real estate, renting and business activities	243.6	244.4	263.0	275.6	282.4	294.5	311.6					
Public administration and defence; compulsory social security	256.1	288.8	304.4	349.3	371.4	386.0	440.0					
Education; health and social work; other community, social and personal services <sup>a</sup>	218.2	233.2	254.2	268.8	289.7	312.6	347.1					
Education	147.3	155.7	164.1	174.9	187.9	199.0	213.5					
Health and social work	24.2	26.3	27.4	30.7	32.7	38.6	49.2					
Other community, social and personal services	31.3	31.4	37.5	40.0	42.8	49.3	51.7					
Private households with employed persons	...	...	...	...	...	...	...					
Equals: VALUE ADDED, GROSS, in basic prices	3010.3	3091.3	3337.2	3749.9	4057.8	4305.8	4451.1					
Less: Financial intermediation services indirectly measured (FISIM)	49.0	52.8	51.5	54.5	55.3	65.0	61.0					
Plus: Taxes less Subsidies on products	389.9	413.7	401.5	466.7	521.3	558.7	536.3					
Plus: Taxes on products	389.9	413.7	401.5	466.7	521.3	558.7	536.3					
Less: Subsidies on products	...	...	...	...	...	...	...					
Equals: GROSS DOMESTIC PRODUCT	3351.2	3452.2	3687.2	4162.1	4523.8	4799.5	4926.4					

<sup>a</sup> Includes Private households with employed persons.

**Table 2.2 Value added by industries at constant prices (ISIC Rev. 3)**

**Series 100:** 1993 SNA, CFA franc, Western calendar year

**Data in billions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
<b>Base year</b>	<b>2007</b>											
<b>Industries</b>												
Agriculture, hunting, forestry; fishing	804.3	781.2	800.5	870.1	968.9	1002.9	1024.2					
Agriculture, hunting, forestry	771.0	745.6	760.6	825.2	916.1	945.5	965.1					
Agriculture, hunting and related service activities	702.9	673.5	685.9	743.3	826.0	861.2	868.8					
Forestry, logging and related service activities	68.1	72.1	74.7	81.9	90.1	84.3	96.3					
Fishing	33.4	35.6	39.9	44.9	52.8	57.4	59.1					
Mining and quarrying	11.5	11.8	11.9	11.1	9.0	-9.0	10.2					
Manufacturing	413.8	410.7	402.7	403.3	431.1	477.0	510.1					
Electricity, gas and water supply	11.8	17.2	22.2	44.0	41.8	46.6	52.9					
Construction	202.3	220.6	211.9	206.3	240.7	258.5	292.2					
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods; hotels and restaurants	365.3	348.6	417.2	416.4	459.5	472.8	455.2					
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods	235.8	213.2	254.4	254.7	291.4	287.9	270.0					
Hotels and restaurants	129.5	135.5	162.8	161.7	168.0	184.9	185.2					

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
<b>Base year</b>	<b>2007</b>											
Transport, storage and communications	256.3	267.1	275.2	304.2	338.2	338.8	313.9					
Financial intermediation, real estate, renting and business activities <sup>a</sup>	89.3	100.8	90.7	120.0	121.3	178.7	172.4					
Public administration and defence; compulsory social security <sup>b</sup>	216.9	243.6	249.8	245.2	256.1	269.2	294.9					
Education; health and social work; other community, social and personal services	...	...	...	...	...	...	...					
Education	147.3	155.7	164.1	174.9	187.9	199.0	213.5					
Health and social work	24.2	26.3	27.4	30.7	32.7	38.6	49.2					
Other community, social and personal services	...	...	...	...	...	...	...					
Private households with employed persons	...	...	...	...	...	...	...					
Equals: VALUE ADDED, GROSS, in basic prices	2728.6	2785.9	2890.6	3009.2	3206.9	3413.1	3504.2					
Less: Financial intermediation services indirectly measured (FISIM)	44.7	53.3	57.7	70.1	81.2	101.8	105.0					
Plus: Taxes less Subsidies on products	386.7	403.0	395.6	444.6	501.5	546.5	527.2					
Equals: GROSS DOMESTIC PRODUCT	3070.6	3135.6	3228.5	3383.8	3627.2	3857.8	3926.4					

<sup>a</sup> Includes market education, health and social work; other community, social and personal services.

<sup>b</sup> Includes non-market Education; health and social work; other community, social and personal services.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Total Economy**

Series 100: 1993 SNA, CFA franc, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	5448.6	5651.7	6109.1	6774.0	7365.9	7949.4	8155.7					
Less: Intermediate consumption, at purchaser's prices	2438.4	2560.4	2771.9	3024.0	3308.1	3643.6	3704.5					
Equals: VALUE ADDED, GROSS, at basic prices	3010.3	3091.3	3337.2	3749.9	4057.8	4305.8	4451.1					
Compensation of employees	689.6	746.7	775.9	860.6	995.4	1020.7	814.3					
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...					
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...					
MIXED INCOME, GROSS	...	...	...	...	...	...	...					
Gross capital formation	...	...	...	...	...	...	...					

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Agriculture, hunting, forestry; fishing (A+B)**

Series 100: 1993 SNA, CFA franc, Western calendar year											Data in billions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	1052.4	1040.6	1117.9	1223.6	1276.8	1367.3	1399.0					
Less: Intermediate consumption, at purchaser's prices	255.9	255.7	275.5	295.3	311.1	337.1	308.9					
Equals: VALUE ADDED, GROSS, at basic prices	796.5	784.9	842.4	928.3	965.6	1030.2	1090.1					
Compensation of employees	34.5	36.8	38.6	41.2	43.6	49.1	43.4					
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...					
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...					
MIXED INCOME, GROSS	761.7	748.0	803.7	886.9	922.0	981.1	1046.8					
Gross capital formation	...	...	...	...	...	...	...					

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Agriculture, hunting and related service activities (01)**

Series 100: 1993 SNA, CFA franc, Western calendar year											Data in billions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	919.8	897.9	961.6	1049.2	1101.5	1176.7	1202.7					
Less: Intermediate consumption, at purchaser's prices	227.8	224.7	242.6	259.5	274.2	298.0	271.6					
Equals: VALUE ADDED, GROSS, at basic prices	692.0	673.2	719.0	789.7	827.4	878.7	931.0					
Compensation of employees	24.5	25.1	26.1	30.0	31.0	35.9	33.0					
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...					
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...					
MIXED INCOME, GROSS	667.5	648.1	692.9	759.7	796.4	842.8	898.2					
Gross capital formation	...	...	...	...	...	...	...					

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Forestry, logging and related service activities (02)**

Series 100: 1993 SNA, CFA franc, Western calendar year											Data in billions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	89.7	93.9	102.6	112.9	107.6	122.9	127.2					
Less: Intermediate consumption, at purchaser's prices	19.7	21.8	23.2	25.6	26.4	28.7	28.8					
Equals: VALUE ADDED, GROSS, at basic prices	70.0	72.2	79.4	87.3	81.1	94.1	98.4					
Compensation of employees	2.3	3.0	2.8	3.0	...	...	...					



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	67.7	69.2	76.6	84.3	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Fishing (B)**

Series 100: 1993 SNA, CFA franc, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	43.0	48.7	53.8	61.5	67.7	67.7	69.1	...	...	...	...	...
Less: Intermediate consumption, at purchaser's prices	8.5	9.2	9.7	10.3	10.6	10.3	8.5	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	34.5	39.5	44.0	51.2	57.1	57.3	60.7	...	...	...	...	...
Compensation of employees	7.7	8.7	9.7	8.2	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	26.8	30.8	34.3	43.0	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Mining and quarrying (C)**

Series 100: 1993 SNA, CFA franc, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	33.3	34.3	33.1	42.6	48.8	194.0	108.6	...	...	...	...	...
Less: Intermediate consumption, at purchaser's prices	9.9	10.2	12.8	18.8	27.9	155.0	68.1	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	23.4	24.1	20.3	23.8	20.9	39.0	40.5	...	...	...	...	...
Compensation of employees	1.3	1.2	1.2	1.4	1.3	3.1	2.6	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Manufacturing (D)**

Series 100: 1993 SNA, CFA franc, Western calendar year											Data in billions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	1227.0	1218.1	1349.6	1435.6	1575.1	1722.1	1797.6					
Less: Intermediate consumption, at purchaser's prices	743.1	741.0	858.8	923.0	990.6	1089.7	1145.6					
Equals: VALUE ADDED, GROSS, at basic prices	483.9	477.1	490.8	512.6	584.5	632.4	652.0					
Compensation of employees	109.7	109.1	113.8	120.4	161.1	112.7	123.5					
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...					
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...					
MIXED INCOME, GROSS	...	...	...	...	...	...	...					
Gross capital formation	...	...	...	...	...	...	...					

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Electricity, gas and water supply (E)**

Series 100: 1993 SNA, CFA franc, Western calendar year											Data in billions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	48.7	48.8	61.6	64.9	63.7	69.4	85.0					
Less: Intermediate consumption, at purchaser's prices	33.8	28.8	36.2	17.4	19.5	20.3	28.5					
Equals: VALUE ADDED, GROSS, at basic prices	14.9	20.0	25.4	47.5	44.2	49.1	56.5					
Compensation of employees	13.0	13.0	16.3	17.1	18.2	16.2	22.0					
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...					
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...					
MIXED INCOME, GROSS	...	...	...	...	...	...	...					
Gross capital formation	...	...	...	...	...	...	...					

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Construction (F)**

Series 100: 1993 SNA, CFA franc, Western calendar year											Data in billions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	499.9	568.7	617.8	625.3	678.6	701.3	752.9					
Less: Intermediate consumption, at purchaser's prices	282.8	325.7	357.9	370.0	385.4	425.1	459.2					
Equals: VALUE ADDED, GROSS, at basic prices	217.1	243.0	259.9	255.3	293.2	276.2	293.7					
Compensation of employees	13.0	13.0	16.3	17.1	18.2	16.2	22.0					

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Wholesale retail trade, repair of motor vehicles, motorcycles, etc.; hotels and restaurants (G+H)**

Series 100: 1993 SNA, CFA franc, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	898.4	949.2	1014.3	1134.6	1258.1	1336.4	1331.0					
Less: Intermediate consumption, at purchaser's prices	511.2	567.2	532.4	605.6	644.7	703.0	718.0					
Equals: VALUE ADDED, GROSS, at basic prices	387.2	382.0	481.9	529.0	613.4	633.3	613.0					
Compensation of employees	66.0	82.2	89.2	92.2	97.9	94.3	51.8					
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...					
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...					
MIXED INCOME, GROSS	...	...	...	...	...	...	...					
Gross capital formation	...	...	...	...	...	...	...					

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Transport, storage and communications (I)**

Series 100: 1993 SNA, CFA franc, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	490.7	545.1	615.8	805.7	924.5	966.4	950.5					
Less: Intermediate consumption, at purchaser's prices	218.3	249.9	298.2	333.4	392.0	414.2	430.1					
Equals: VALUE ADDED, GROSS, at basic prices	272.4	295.1	317.6	472.4	532.5	552.2	520.4					
Compensation of employees	89.7	98.3	89.9	108.8	138.6	126.4	119.8					
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...					
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...					
MIXED INCOME, GROSS	...	...	...	...	...	...	...					
Gross capital formation	...	...	...	...	...	...	...					

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Financial intermediation; real estate, renting and business activities (J+K)**

Series 100: 1993 SNA, CFA franc, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	491.6	515.4	528.9	570.9	605.5	658.8	679.0					
Less: Intermediate consumption, at purchaser's prices	151.0	172.3	188.5	207.9	263.1	264.0	281.1					
Equals: VALUE ADDED, GROSS, at basic prices	340.6	343.0	340.4	363.0	342.3	394.8	397.8					
Compensation of employees	65.6	58.9	49.3	63.2	75.9	83.5	107.3					
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...					
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...					
MIXED INCOME, GROSS	...	...	...	...	...	...	...					
Gross capital formation	...	...	...	...	...	...	...					

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Public administration and defense; compulsory social security (L)**

Series 100: 1993 SNA, CFA franc, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	367.3	370.2	384.9	448.4	483.5	474.2	540.5					
Less: Intermediate consumption, at purchaser's prices	111.3	81.3	80.5	99.1	112.1	88.3	100.5					
Equals: VALUE ADDED, GROSS, at basic prices	256.1	288.8	304.4	349.3	371.4	386.0	440.0					
Compensation of employees	145.3	176.0	184.9	211.8	235.6	289.4	289.4					
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...					
OPERATING SURPLUS, GROSS	110.8	112.8	119.6	126.5	138.2	142.5	...					
MIXED INCOME, GROSS	...	...	...	...	...	...	...					
Less: Consumption of fixed capital	110.8	112.8	119.6	126.5	138.2	142.5	...					
OPERATING SURPLUS, NET	...	...	...	...	...	...	...					
MIXED INCOME, NET	...	...	...	...	...	...	...					
Gross capital formation	...	...	...	...	...	...	...					

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Education; health and social work; other community, social and personal services (M+N+O)**

Series 100: 1993 SNA, CFA franc, Western calendar year											Data in billions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	299.5	320.1	338.1	371.7	398.1	403.3	451.4					
Less: Intermediate consumption, at purchaser's prices	94.3	99.6	100.5	121.1	128.8	112.5	130.2					
Equals: VALUE ADDED, GROSS, at basic prices	205.2	220.5	237.6	250.6	269.4	290.8	321.2					
Compensation of employees	...	...	...	...	...	...	...					
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...					
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...					
MIXED INCOME, GROSS	...	...	...	...	...	...	...					
Gross capital formation	...	...	...	...	...	...	...					

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Private households with employed persons (P)**

Series 100: 1993 SNA, CFA franc, Western calendar year											Data in billions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	39.7	41.3	47.2	50.7	53.4	56.3	60.2					
Less: Intermediate consumption, at purchaser's prices	26.7	28.6	30.6	32.5	33.0	34.5	34.3					
Equals: VALUE ADDED, GROSS, at basic prices	13.0	12.7	16.6	18.2	20.4	21.8	25.9					
Compensation of employees	...	...	...	...	...	...	...					
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...					
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...					
MIXED INCOME, GROSS	...	...	...	...	...	...	...					
Gross capital formation	...	...	...	...	...	...	...					

**Table 2.4 Value added by industries at current prices (ISIC Rev. 4)**

Series 1000: 2008 SNA, CFA franc, Western calendar year											Data in billions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Industries</b>												
Agriculture, forestry and fishing							1776.9	1944.2	2101.2 <sup>a</sup>	2223.3 <sup>a</sup>	2266.2 <sup>a</sup>	
Crop and animal production, hunting and related service activities							1591.4	1750.2	1912.3 <sup>a</sup>	2024.2 <sup>a</sup>	2065.6 <sup>a</sup>	
Forestry and logging							128.3	129.9	139.8 <sup>a</sup>	149.2 <sup>a</sup>	145.7 <sup>a</sup>	
Fishing and aquaculture							57.3	64.1	49.0 <sup>a</sup>	49.9 <sup>a</sup>	54.9 <sup>a</sup>	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Manufacturing, mining and quarrying and other industrial activities							791.2	775.6	793.3 <sup>a</sup>	812.2 <sup>a</sup>	926.9 <sup>a</sup>	
Mining and quarrying							26.1	26.6	28.3 <sup>a</sup>	30.5 <sup>a</sup>	34.4 <sup>a</sup>	
Manufacturing							675.7	695.7	709.5 <sup>a</sup>	725.9 <sup>a</sup>	831.9 <sup>a</sup>	
Electricity, gas, steam and air conditioning supply							54.8	17.9	19.0 <sup>a</sup>	19.0 <sup>a</sup>	26.3 <sup>a</sup>	
Water supply; sewerage, waste management and remediation activities							34.6	35.5	36.5 <sup>a</sup>	36.8 <sup>a</sup>	34.3 <sup>a</sup>	
Construction							312.0	324.4	321.0 <sup>a</sup>	347.7 <sup>a</sup>	448.6 <sup>a</sup>	
Wholesale and retail trade, transportation and storage, accommodation and food service activities							1690.1	1765.5	1848.0 <sup>a</sup>	1963.3 <sup>a</sup>	2084.2 <sup>a</sup>	
Wholesale and retail trade; repair of motor vehicles and motorcycles							867.8	926.9	970.2 <sup>a</sup>	1030.6 <sup>a</sup>	1035.3 <sup>a</sup>	
Transportation and storage							583.5	631.4	660.9 <sup>a</sup>	708.7 <sup>a</sup>	797.2 <sup>a</sup>	
Accommodation and food service activities							238.8	207.2	216.9 <sup>a</sup>	224.1 <sup>a</sup>	251.8 <sup>a</sup>	
Information and communication							156.1	159.8	164.4 <sup>a</sup>	173.9 <sup>a</sup>	184.2 <sup>a</sup>	
Financial and insurance activities							106.3	120.1	117.6 <sup>a</sup>	121.3 <sup>a</sup>	132.5 <sup>a</sup>	
Real estate activities							287.7	311.2	326.4 <sup>a</sup>	343.2 <sup>a</sup>	384.7 <sup>a</sup>	
Professional, scientific, technical, administrative and support service activities							124.9	135.2	155.1 <sup>a</sup>	166.1 <sup>a</sup>	166.7 <sup>a</sup>	
Professional, scientific and technical activities							95.7	99.9	115.4 <sup>a</sup>	123.3 <sup>a</sup>	122.8 <sup>a</sup>	
Administrative and support service activities							29.1	35.3	39.7 <sup>a</sup>	42.8 <sup>a</sup>	43.8 <sup>a</sup>	
Public administration and defence, education, human health and social work activities							870.6	782.3	848.4 <sup>a</sup>	981.3 <sup>a</sup>	961.9 <sup>a</sup>	
Public administration and defence; compulsory social security							461.1	426.6	461.1 <sup>a</sup>	577.0 <sup>a</sup>	511.8 <sup>a</sup>	
Education							334.2	291.1	317.2 <sup>a</sup>	331.2 <sup>a</sup>	367.4 <sup>a</sup>	
Human health and social work activities							75.3	64.6	70.2 <sup>a</sup>	73.2 <sup>a</sup>	82.7 <sup>a</sup>	
Other service activities							79.7	102.5	109.7 <sup>a</sup>	116.7 <sup>a</sup>	135.7 <sup>a</sup>	
Arts, entertainment and recreation							12.5	12.5	13.3 <sup>a</sup>	13.6 <sup>a</sup>	14.3 <sup>a</sup>	
Other service activities							50.9	73.0	77.9 <sup>a</sup>	83.6 <sup>a</sup>	98.9 <sup>a</sup>	
Private households with employed persons							16.3	17.1	18.5 <sup>a</sup>	19.5 <sup>a</sup>	22.5 <sup>a</sup>	
Equals: VALUE ADDED, GROSS, at basic prices							6195.4	6420.9	6785.1 <sup>a</sup>	7249.2 <sup>a</sup>	7691.5 <sup>a</sup>	
Less: Financial intermediation services indirectly measured (FISIM)							...	...	...	...	...	
Plus: Taxes less Subsidies on products							537.4	584.3	590.2 <sup>a</sup>	672.8 <sup>a</sup>	740.8 <sup>a</sup>	
Plus: Taxes on products							537.4	584.3	590.2 <sup>a</sup>	672.8 <sup>a</sup>	740.8 <sup>a</sup>	
Less: Subsidies on products							...	...	...	...	...	
Equals: GROSS DOMESTIC PRODUCT							6732.8	7005.2	7375.3 <sup>a</sup>	7922.0 <sup>a</sup>	8432.2 <sup>a</sup>	

<sup>a</sup> Data for this year refers to provisional data.

Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)

Series 1000: 2008 SNA, CFA franc, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>							<b>1000</b>					
<b>Base year</b>							<b>2015</b>					
<b>Industries</b>												
Agriculture, forestry and fishing							1776.9	1936.3	2082.7 <sup>a</sup>	2235.4 <sup>a</sup>	2350.7 <sup>a</sup>	
Crop and animal production, hunting and related service activities							1591.4	1748.2	1897.1 <sup>a</sup>	2051.6 <sup>a</sup>	2161.6 <sup>a</sup>	
Forestry and logging							128.3	129.0	132.4 <sup>a</sup>	135.8 <sup>a</sup>	139.9 <sup>a</sup>	
Fishing and aquaculture							57.3	59.0	53.2 <sup>a</sup>	47.9 <sup>a</sup>	49.2 <sup>a</sup>	
Manufacturing, mining and quarrying and other industrial activities							791.2	799.0	797.3 <sup>a</sup>	828.9 <sup>a</sup>	922.3 <sup>a</sup>	
Mining and quarrying							26.1	26.7	26.8 <sup>a</sup>	29.5 <sup>a</sup>	33.4 <sup>a</sup>	
Manufacturing							675.7	719.1	715.1 <sup>a</sup>	742.2 <sup>a</sup>	825.8 <sup>a</sup>	
Electricity, gas, steam and air conditioning supply							54.8	17.8	19.0 <sup>a</sup>	19.6 <sup>a</sup>	25.1 <sup>a</sup>	
Water supply; sewerage, waste management and remediation activities							34.6	35.4	36.5 <sup>a</sup>	37.5 <sup>a</sup>	38.0 <sup>a</sup>	
Construction							312.0	314.0	321.0 <sup>a</sup>	343.4 <sup>a</sup>	409.0 <sup>a</sup>	
Wholesale and retail trade, transportation and storage, accommodation and food service activities							1690.1	1778.0	1848.1 <sup>a</sup>	1944.5 <sup>a</sup>	2025.1 <sup>a</sup>	
Wholesale and retail trade; repair of motor vehicles and motorcycles							867.8	949.2	969.2 <sup>a</sup>	1015.2 <sup>a</sup>	1040.6 <sup>a</sup>	
Transportation and storage							583.5	619.2	662.0 <sup>a</sup>	701.6 <sup>a</sup>	735.0 <sup>a</sup>	
Accommodation and food service activities							238.8	209.6	217.0 <sup>a</sup>	227.8 <sup>a</sup>	249.5 <sup>a</sup>	
Information and communication							156.1	154.6	164.4 <sup>a</sup>	173.3 <sup>a</sup>	179.7 <sup>a</sup>	
Financial and insurance activities							106.3	117.8	121.0 <sup>a</sup>	123.4 <sup>a</sup>	127.6 <sup>a</sup>	
Real estate activities							287.7	300.8	324.7 <sup>a</sup>	347.5 <sup>a</sup>	371.9 <sup>a</sup>	
Professional, scientific, technical, administrative and support service activities							124.9	134.8	145.5 <sup>a</sup>	155.7 <sup>a</sup>	168.6 <sup>a</sup>	
Professional, scientific and technical activities							95.7	99.5	107.4 <sup>a</sup>	114.9 <sup>a</sup>	123.4 <sup>a</sup>	
Administrative and support service activities							29.1	35.3	38.1 <sup>a</sup>	40.8 <sup>a</sup>	45.3 <sup>a</sup>	
Public administration and defence, education, human health and social work activities							870.6	789.3	847.9 <sup>a</sup>	902.6 <sup>a</sup>	958.3 <sup>a</sup>	
Public administration and defence; compulsory social security							461.1	430.4	460.4 <sup>a</sup>	488.1 <sup>a</sup>	516.5 <sup>a</sup>	
Education							334.2	295.5	319.1 <sup>a</sup>	341.4 <sup>a</sup>	361.5 <sup>a</sup>	
Human health and social work activities							75.3	63.4	68.4 <sup>a</sup>	73.2 <sup>a</sup>	80.3 <sup>a</sup>	
Other service activities							79.7	101.4	109.5 <sup>a</sup>	117.2 <sup>a</sup>	129.2 <sup>a</sup>	
Arts, entertainment and recreation							12.5	12.3	13.3 <sup>a</sup>	14.2 <sup>a</sup>	14.3 <sup>a</sup>	
Other service activities							50.9	72.0	77.8 <sup>a</sup>	83.2 <sup>a</sup>	93.4 <sup>a</sup>	
Private households with employed persons							16.3	17.1	18.4 <sup>a</sup>	19.7 <sup>a</sup>	21.6 <sup>a</sup>	
Equals: VALUE ADDED, GROSS, at basic prices							6195.4	6426.0	6762.1 <sup>a</sup>	7171.8 <sup>a</sup>	7642.5 <sup>a</sup>	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>							<b>1000</b>					
<b>Base year</b>							<b>2015</b>					
Less: Financial intermediation services indirectly measured (FISIM)							...	...	...	...	...	...
Plus: Taxes less Subsidies on products							537.4	531.7	590.2 <sup>a</sup>	672.8 <sup>a</sup>	740.8 <sup>a</sup>	
Plus: Taxes on products							537.4	531.7	590.2 <sup>a</sup>	672.8 <sup>a</sup>	740.8 <sup>a</sup>	
Less: Subsidies on products							...	...	...	...	...	
<b>Equals: GROSS DOMESTIC PRODUCT</b>							<b>6732.8</b>	<b>6957.7</b>	<b>7352.3<sup>a</sup></b>	<b>7844.7<sup>a</sup></b>	<b>8383.3<sup>a</sup></b>	

<sup>a</sup> Data for this year refers to provisional data.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Total Economy**

<b>Series 1000: 2008 SNA, CFA franc, Western calendar year</b>							<b>Data in billions</b>					
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>							<b>1000</b>					
Output, at basic prices							10817.1	11230.4				
Less: Intermediate consumption, at purchaser's prices							4621.7	4809.5				
<b>Equals: VALUE ADDED, GROSS, at basic prices</b>							<b>6195.4</b>	<b>6420.9</b>				
Compensation of employees							1181.7	1179.5				
Taxes on production and imports, less Subsidies							...	...				
<b>OPERATING SURPLUS, GROSS</b>							<b>...</b>	<b>...</b>				
<b>MIXED INCOME, GROSS</b>							<b>...</b>	<b>...</b>				
Gross capital formation							...	...				

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Agriculture, forestry and fishing (A)**

<b>Series 1000: 2008 SNA, CFA franc, Western calendar year</b>							<b>Data in billions</b>					
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>							<b>1000</b>					
Output, at basic prices							2666.1	2880.2				
Less: Intermediate consumption, at purchaser's prices							889.2	936.0				
<b>Equals: VALUE ADDED, GROSS, at basic prices</b>							<b>1776.9</b>	<b>1944.2</b>				
Compensation of employees							10.8	18.4				
Taxes on production and imports, less Subsidies							...	...				
<b>OPERATING SURPLUS, GROSS</b>							<b>...</b>	<b>...</b>				
<b>MIXED INCOME, GROSS</b>							<b>...</b>	<b>...</b>				
Gross capital formation							...	...				



**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Crop and animal production, hunting and related service activities (01)**

Series 1000: 2008 SNA, CFA franc, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices							2439.2	2645.0				
Less: Intermediate consumption, at purchaser's prices							847.9	894.7				
Equals: VALUE ADDED, GROSS, at basic prices							1591.4	1750.2				
Compensation of employees							7.0	9.9				
Taxes on production and imports, less Subsidies							...	...				
OPERATING SURPLUS, GROSS							...	...				
MIXED INCOME, GROSS							...	...				
Gross capital formation							...	...				

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Forestry and logging (02)**

Series 1000: 2008 SNA, CFA franc, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices							162.0	163.1				
Less: Intermediate consumption, at purchaser's prices							33.7	33.2				
Equals: VALUE ADDED, GROSS, at basic prices							128.3	129.9				
Compensation of employees							3.7	8.4				
Taxes on production and imports, less Subsidies							...	...				
OPERATING SURPLUS, GROSS							...	...				
MIXED INCOME, GROSS							...	...				
Gross capital formation							...	...				

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Fishing and aquaculture (03)**

Series 1000: 2008 SNA, CFA franc, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices							64.9	72.1				
Less: Intermediate consumption, at purchaser's prices							7.5	8.0				
Equals: VALUE ADDED, GROSS, at basic prices							57.3	64.1				
Compensation of employees							0.1	0.1				

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies							...	...				
OPERATING SURPLUS, GROSS							...	...				
MIXED INCOME, GROSS							...	...				
Gross capital formation							...	...				

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Manufacturing, mining and quarrying and other industrial activities (B+C+D+E)**

Series 1000: 2008 SNA, CFA franc, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices							2099.3	2139.3				
Less: Intermediate consumption, at purchaser's prices							1308.0	1363.7				
Equals: VALUE ADDED, GROSS, at basic prices							791.2	775.6				
Compensation of employees							127.3	117.8				
Taxes on production and imports, less Subsidies							...	...				
OPERATING SURPLUS, GROSS							...	...				
MIXED INCOME, GROSS							...	...				
Gross capital formation							...	...				

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Mining and quarrying (B)**

Series 1000: 2008 SNA, CFA franc, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices							53.4	55.0				
Less: Intermediate consumption, at purchaser's prices							27.3	28.4				
Equals: VALUE ADDED, GROSS, at basic prices							26.1	26.6				
Compensation of employees							2.5	2.3				
Taxes on production and imports, less Subsidies							...	...				
OPERATING SURPLUS, GROSS							...	...				
MIXED INCOME, GROSS							...	...				
Gross capital formation							...	...				

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Manufacturing (C)**

Series 1000: 2008 SNA, CFA franc, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices							1917.4	1972.4				
Less: Intermediate consumption, at purchaser's prices							1241.7	1276.7				
Equals: VALUE ADDED, GROSS, at basic prices							675.7	695.7				
Compensation of employees							85.6	68.6				
Taxes on production and imports, less Subsidies							...	...				
OPERATING SURPLUS, GROSS							...	...				
MIXED INCOME, GROSS							...	...				
Gross capital formation							...	...				

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Electricity, gas, steam and air conditioning supply (D)**

Series 1000: 2008 SNA, CFA franc, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices							128.5	111.9				
Less: Intermediate consumption, at purchaser's prices							39.1	58.6				
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>							89.4	53.3				
Compensation of employees							39.1	46.9				
Taxes on production and imports, less Subsidies							...	...				
OPERATING SURPLUS, GROSS							...	...				
MIXED INCOME, GROSS							...	...				
Gross capital formation							...	...				

<sup>a</sup> Includes (E) Water supply; sewerage, waste management and remediation activities.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Construction (F)**

Series 1000: 2008 SNA, CFA franc, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices							882.3	901.1				
Less: Intermediate consumption, at purchaser's prices							570.3	576.7				
Equals: VALUE ADDED, GROSS, at basic prices							312.0	324.4				
Compensation of employees							53.8	50.6				

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies							...	...				
OPERATING SURPLUS, GROSS							...	...				
MIXED INCOME, GROSS							...	...				
Gross capital formation							...	...				

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence; compulsory social security (O)**

<b>Series 1000:</b> 2008 SNA, CFA franc, Western calendar year	<b>Data in billions</b>											
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices							560.5	513.2				
Less: Intermediate consumption, at purchaser's prices							99.4	86.5				
Equals: VALUE ADDED, GROSS, at basic prices							461.1	426.6				
Compensation of employees							320.7	309.6				
Taxes on production and imports, less Subsidies							...	...				
OPERATING SURPLUS, GROSS							...	...				
MIXED INCOME, GROSS							...	...				
Gross capital formation							...	...				

## Bermuda

### Source

The preparation of the annual national accounts statistics in Bermuda is undertaken by the Government of Bermuda Department of Statistics in Hamilton, Bermuda. The official statistics are published annually on the internet ([www.statistics.gov.bm](http://www.statistics.gov.bm)) as well as in the Ministry of Finance's annual Economic Review publication. Official statistics on Bermuda's Balance of Payments (BOP) are compiled on a quarterly basis by the Department of Statistics and are available on the internet ([www.statistics.gov.bm](http://www.statistics.gov.bm)).

### General

The latest estimates shown in the following tables have been prepared in accordance with the concepts and definitions of System of National Accounts 2008 (2008 SNA). Previously the estimates were prepared in accordance with the United Nations System of National Accounts 1993 (1993 SNA). The conversion to 1993 SNA from 1968 SNA took place in 1998 and included the development of an Industrial Classification system as well as a classification system for transactions and other economic flows.

The base year for the constant dollar GDP estimates is 2013.

One of the improvements in Bermuda's national accounts statistics is to rebase the GDP from a base year of 2006 to 2013 in order to capture more current economic conditions. The change in the base year aligns with the United Nations Statistical Commission's recommendations to rebase the national accounts every five years.

The rebasing exercise also presents an opportunity to incorporate new statistical methods outlined in the 2008 System of National Accounts (SNA) using the Supply and Use Tables (SUT) as the framework.

The GDP classification by industry is based on ISIC. The GDP 2006 series uses ISIC Rev. 3.1 while the classification of the 2013 series applies ISIC Rev. 4.

Compilation of Financial Intermediation Services Indirectly Measured (FISIM) using the recommended methodology from the 2008 SNA.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 200: 1993 SNA, Bermuda dollar, Western calendar year  
Series 1000: 2008 SNA, Bermuda dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	200	1000										
<b>Expenditures of the gross domestic product</b>												
Final consumption expenditure	4044.9	4028.1										
		4044.7	4010.7	4009.8	4018.5	3965.9	4069.8	4205.4	4343.4	4368.3	4471.9	
Household final consumption expenditure	2924.1	2857.4										
		3036.8	3038.4	3029.0	3040.4	3057.2	3145.1	3268.5	3406.4	3421.7	3472.6	
NPISHs final consumption expenditure	117.1	111.7										
		91.3	85.7	81.0	95.2	85.5	92.6	99.9	106.5	102.0	101.7	
General government final consumption expenditure	1003.7	1059.0										
		916.6	886.6	899.7	883.0	823.2	832.0	837.0	830.4	844.7	897.7	
Gross capital formation	885.7	762.3										
		865.3	794.3	702.5	704.3	775.7	791.4	883.4	983.0	969.0	1096.4	
Gross fixed capital formation	885.7	762.3										
		865.3	794.3	702.5	704.3	775.7	791.4	883.4	983.0	969.0	1096.4	
Changes in inventories	...	...										
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Exports of goods and services	2867.3	2908.5										
		3370.0	3316.6	3221.8	3337.2	3281.5	3325.3	3403.7	3466.7	3703.9	3759.9	
Exports of goods	39.1	25.1										
		89.9	82.6	76.8	84.2	75.9	76.8	67.9	63.3	63.0	57.0	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>	<b>1000</b>										
Exports of services	2828.2	2883.4										
		3280.1										
Less: Imports of goods and services	1814.9	1770.7	3234.1	3145.0	3253.0	3205.6	3248.6	3335.8	3403.5	3640.9	3703.0	
Imports of goods	984.3	1579.0	1498.1	1484.2	1594.3	1626.3	1552.1	1615.9	1703.7	1867.6	1917.6	
		876.2										
Imports of services	830.7	915.0	851.0	856.9	961.2	949.3	897.2	929.3	1011.1	1067.5	1117.7	
		894.5										
Plus: Statistical discrepancy	-44.0	664.0	647.0	627.3	633.0	677.0	654.9	686.7	692.7	800.1	799.9	
		-75.2			0.0	17.2	20.2	23.3	52.9	50.7	73.5	
Equals: GROSS DOMESTIC PRODUCT	5938.9	5853.0	-310.9	-71.7	6465.8	6414.0	6654.5	6899.9	7142.3	7224.3	7484.1	
		6634.5	6312.7	6378.2								

**Table 1.2 Gross domestic product by expenditures at constant prices****Series 200:** 1993 SNA, Bermuda dollar, Western calendar year**Series 1000:** 2008 SNA, Bermuda dollar, Western calendar year**Data in millions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>	<b>1000</b>										
<b>Base year</b>	<b>2006</b>	<b>2013</b>										
<b>Expenditures of the gross domestic product</b>												
Final consumption expenditure	3626.8	3543.7										
		4357.4	4173.4	4081.4	4018.5	3888.8	3931.2	4000.0	4057.7	4011.4	4040.5	
Household final consumption expenditure	2644.4	2536.9										
		3276.9	3164.7	3081.1	3040.4	2993.5	3032.5	3100.3	3170.9	3135.8	3132.1	
NPISHs final consumption expenditure	105.3	97.8										
		98.2	90.0	82.9	95.2	83.3	88.2	93.3	97.8	92.3	88.7	
General government final consumption expenditure	877.1	909.0										
		982.3	918.7	917.3	883.0	812.0	810.4	806.5	789.0	783.3	819.7	
Gross capital formation	824.7	706.1										
		883.0	804.3	706.3	704.3	769.6	780.9	868.4	959.7	934.2	1047.9	
Gross fixed capital formation	824.7	706.1										
		883.0	804.3	706.3	704.3	769.6	780.9	868.4	959.7	934.2	1047.9	
Changes in inventories	...	...										
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Exports of goods and services	2515.1	2519.2										
		3733.7	3678.4	3300.0	3337.2	3238.6	3168.1	3163.4	3182.7	3393.7	3311.5	
Exports of goods	36.7	22.1										
		104.0	84.6	75.6	84.2	77.1	84.3	73.9	64.2	61.1	56.3	
Exports of services	2478.4	2497.1										
		3629.7	3593.8	3224.4	3253.0	3161.5	3083.8	3089.4	3118.5	3332.6	3255.2	
Less: Imports of goods and services	1698.4	1613.9										
		1694.8	1545.1	1499.2	1594.3	1620.1	1555.3	1617.3	1684.6	1806.6	1838.3	
Imports of goods	916.4	797.6										
		977.9	874.7	862.1	961.2	949.1	903.6	935.6	1004.6	1044.6	1091.2	
Imports of services	782.0	816.3										
		716.9	670.4	637.1	633.0	671.0	651.6	681.7	680.0	762.0	747.0	
Plus: Statistical discrepancy	7.8	-12.1										
		-165.9	-263.8	-104.6	0.0	-50.5	-50.1	-181.0	-56.9	-102.1	-101.4	
Equals: GROSS DOMESTIC PRODUCT	5276.0	5143.0										
		7113.4	6847.2	6483.9	6465.8	6226.5	6274.7	6233.5	6458.6	6430.7	6460.2	

**Table 1.3 Relations among product, income, savings, and net lending aggregates**

Series 200: 1993 SNA, Bermuda dollar, Western calendar year

Series 1000: 2008 SNA, Bermuda dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	200	1000										
GROSS DOMESTIC PRODUCT	5938.9	5853.0										
		6634.5	6312.7	6378.2	6465.8	6414.0	6654.5	6899.9	7142.3	7224.3	7484.1	
Plus: Compensation of employees - from and to the rest of the world, net	-62.3	-60.7										
		-60.7	-54.3	-60.6	-58.0	-61.3	-22.3	-47.6	-48.3	-52.3	-52.1	
Plus: Compensation of employees - from the rest of the world	8.5	6.3										
		6.3	7.1	7.0	6.4	6.1	6.1	6.4	7.5	7.4	7.3	
Less: Compensation of employees - to the rest of the world	70.9	67.0										
		67.0	61.4	67.6	64.4	67.4	28.4	54.0	55.8	59.7	59.5	
Plus: Property income - from and to the rest of the world, net	-149.8	65.3										
		65.3	67.5	204.2	216.1	160.3	107.4	88.2	157.4	91.7	-45.1	
Plus: Property income - from the rest of the world	311.2	332.7										
		332.7	357.1	391.6	973.4	394.0	337.6	340.9	393.5	312.7	304.1	
Less: Property income - to the rest of the world	461.0	267.4										
		267.4	289.7	187.4	757.2	233.7	230.3	252.7	236.1	221.1	349.2	
Sum of Compensation of employees and property income - from and to the rest of the world, net	-212.1	4.6										
		4.6	13.2	143.6	158.2	99.0	85.1	40.6	109.1	39.4	-97.2	
Plus: Sum of Compensation of employees and property income - from the rest of the world	319.8	339.0										
		339.0	364.3	398.6	979.8	400.1	343.7	347.3	401.0	320.1	311.4	
Less: Sum of Compensation of employees and property income - to the rest of the world	531.8	334.3										
		334.3	351.0	255.0	821.6	301.1	258.6	306.8	291.8	280.7	408.6	
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...										
		...	...	...	...	...	...	...	...	...	...	
Equals: GROSS NATIONAL INCOME	5726.8	5857.6										
		6639.1	6325.9	6521.8	6623.9	6513.0	6739.6	6940.5	7251.4	7263.7	7386.9	
Plus: Current transfers - from and to the rest of the world, net	-128.0	-164.7										
		-164.7	-170.6	-182.5	-191.1	-177.1	-165.7	-177.3	-200.0	-173.4	-182.8	
Plus: Current transfers - from the rest of the world	89.5	87.6										
		87.6	95.6	111.4	107.6	142.6	154.1	160.5	187.0	171.6	212.7	
Less: Current transfers - to the rest of the world	217.5	252.3										
		252.3	266.2	293.9	298.6	319.7	319.7	337.8	387.0	345.0	395.5	
Equals: GROSS NATIONAL DISPOSABLE INCOME	5598.9	5692.9										
		6474.5	6155.3	6339.3	6432.9	6335.8	6574.0	6763.2	7051.5	7090.4	7204.1	
Less: Final consumption expenditure / Actual final consumption	4044.9	4028.1										
		4044.7	4010.7	4009.8	4018.5	3965.9	4069.8	4205.4	4343.4	4368.3	4471.9	
Equals: SAVING, GROSS	1554.0	1664.8										
		2429.7	2144.6	2329.5	2414.4	2369.9	2504.2	2557.7	2708.1	2722.0	2732.2	
Plus: Capital transfers - from and to the rest of the world, net	...	...										
		...	...	...	...	...	...	...	...	...	...	
Less: Gross capital formation	885.7	762.3										
		865.3	794.3	702.5	704.3	775.7	791.4	883.4	983.0	969.0	1096.4	
Less: Acquisitions less disposals of non-produced non-financial assets	...	...										
		...	...	...	...	...	...	...	...	...	...	
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	668.3	902.5										
		1564.4	1350.3	1627.0	1710.0	1594.2	1712.8	1674.3	1725.0	1753.0	1635.7	
Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital												
Less: Consumption of fixed capital	...	...										
		...	...	...	...	...	...	...	...	...	...	
Equals: NET NATIONAL INCOME	...	...										
		...	...	...	...	...	...	...	...	...	...	
Equals: NET NATIONAL DISPOSABLE INCOME	...	...										
		...	...	...	...	...	...	...	...	...	...	
Equals: SAVING, NET	...	...										
		...	...	...	...	...	...	...	...	...	...	

**Table 2.4 Value added by industries at current prices (ISIC Rev. 4)**

Series 1000: 2008 SNA, Bermuda dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	19.0	19.8	17.9	21.2	13.5	15.2	21.2	19.6	17.0	16.4		
Crop and animal production, hunting and related service activities	10.1	8.3	9.8	12.7	9.7	11.0	10.9	11.5	11.5	10.8		
Forestry and logging	...	...	...	...	...	...	...	...	...	...		
Fishing and aquaculture	8.9	11.4	8.2	8.5	3.8	4.2	10.2	8.1	5.5	5.6		
Manufacturing, mining and quarrying and other industrial activities	160.6	148.3	130.6	125.3	119.7	133.8	136.4	151.3	146.5	150.5		
Mining and quarrying	...	...	...	...	...	...	...	...	...	...		
Manufacturing	56.8	44.4	38.1	33.4	30.8	34.2	29.7	33.1	35.2	38.3		
Electricity, gas, steam and air conditioning supply	80.9	78.7	70.8	68.0	67.4	75.6	81.9	92.3	86.5	86.5		
Water supply; sewerage, waste management and remediation activities	22.9	25.1	21.6	23.9	21.6	23.9	24.7	25.9	24.9	25.6		
Construction <sup>a</sup>	277.3	209.5	195.9	217.3	201.3	207.2	232.7	242.2	265.4	327.4		
Wholesale and retail trade, transportation and storage, accommodation and food service activities	763.8	712.4	687.9	715.2	710.2	772.4	809.6	904.1	939.6	915.4		
Wholesale and retail trade; repair of motor vehicles and motorcycles	377.0	338.2	331.8	333.4	338.7	386.6	396.9	418.7	407.8	404.9		
Transportation and storage	128.4	123.0	120.4	131.5	122.7	127.0	133.1	154.9	187.2	174.9		
Accommodation and food service activities	258.4	251.3	235.8	250.3	248.7	258.9	279.6	330.5	344.6	335.6		
Information and communication	217.9	200.5	199.9	203.0	189.1	180.0	179.2	183.8	177.8	166.8		
Financial and insurance activities	1054.0	1043.0	1059.1	1022.4	1022.3	1018.0	1059.2	1068.7	1124.1	1067.0		
Real estate activities	906.8	899.9	893.2	894.8	893.6	905.1	929.6	981.2	1013.1	1050.7		
Professional, scientific, technical, administrative and support service activities	2057.7	1910.2	2014.3	2044.3	2129.4	2206.4	2299.0	2275.6	2261.3	2471.8		
Professional, scientific and technical activities	452.4	435.0	412.8	390.9	398.9	387.4	441.2	435.2	413.0	483.3		
Administrative and support service activities	1605.3	1475.2	1601.6	1653.4	1730.5	1819.0	1857.9	1840.3	1848.4	1988.6		
Public administration and defence, education, human health and social work activities	775.9	779.6	809.1	837.3	770.6	810.6	809.8	831.5	839.8	881.9		
Public administration and defence; compulsory social security	361.3	344.2	353.5	359.2	336.6	341.5	331.1	346.1	344.3	363.7		
Education	136.5	133.7	133.1	135.9	134.6	133.4	136.7	141.0	141.2	143.4		
Human health and social work activities	278.1	301.7	322.5	342.1	299.3	335.7	342.1	344.4	354.4	374.8		
Other service activities	123.3	119.7	120.7	106.7	109.8	123.9	132.6	162.3	118.3	119.7		
Arts, entertainment and recreation	36.1	34.6	34.8	30.3	32.9	40.2	55.8	84.7	30.3	34.3		
Other service activities	68.2	66.3	70.0	60.4	59.0	64.6	59.5	61.7	72.9	68.4		
Private households with employed persons	19.1	18.7	16.0	16.0	18.0	19.0	17.4	15.9	15.1	17.1		
Equals: VALUE ADDED, GROSS, at basic prices	6356.2	6042.9	6128.6	6187.6	6159.4	6372.6	6609.4	6820.4	6903.0	7167.6		
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...		



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Plus: Taxes less Subsidies on products		278.4	269.8	249.6	278.2	254.6	281.9	290.5	322.0	321.3	316.5	
Plus: Taxes on products		278.4	269.8	249.6	278.2	254.6	281.9	290.5	322.0	321.3	316.5	
Less: Subsidies on products		...	...	...	...	...	...	...	...	...	...	
Equals: GROSS DOMESTIC PRODUCT		6634.5	6312.7	6378.2	6465.8	6414.0	6654.5	6899.9	7142.3	7224.3	7484.1	

<sup>a</sup> Includes Quarrying.

**Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)**

**Series 1000:** 2008 SNA, Bermuda dollar, Western calendar year

**Data in millions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2013</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	20.7	21.7	19.5	21.2	14.1	14.4	20.8	19.8	17.1	17.3		
Crop and animal production, hunting and related service activities	12.7	10.6	11.3	12.7	10.6	11.2	10.9	11.5	10.9	11.1		
Forestry and logging	...	...	...	...	...	...	...	...	...	...		
Fishing and aquaculture	8.1	11.1	8.2	8.5	3.5	3.2	9.9	8.3	6.2	6.2		
Manufacturing, mining and quarrying and other industrial activities	161.0	169.0	149.3	125.3	121.7	116.9	97.4	100.6	106.2	109.9		
Mining and quarrying	...	...	...	...	...	...	...	...	...	...		
Manufacturing	65.4	59.8	49.8	33.4	33.3	32.2	33.0	35.1	34.2	34.2		
Electricity, gas, steam and air conditioning supply	72.6	82.2	77.1	68.0	65.6	62.2	41.7	41.3	50.8	55.1		
Water supply; sewerage, waste management and remediation activities	22.9	27.0	22.4	23.9	22.8	22.5	22.8	24.2	21.2	20.6		
Construction <sup>a</sup>	297.2	223.5	206.5	217.3	208.7	210.1	232.2	242.8	264.4	317.4		
Wholesale and retail trade, transportation and storage, accommodation and food service activities	798.2	747.7	728.8	715.2	670.6	666.7	668.6	745.1	713.9	677.2		
Wholesale and retail trade; repair of motor vehicles and motorcycles	370.8	333.2	329.4	333.4	332.0	333.9	331.4	341.6	327.1	309.3		
Transportation and storage	155.6	139.8	129.3	131.5	120.5	121.8	122.5	132.1	133.0	132.7		
Accommodation and food service activities	271.8	274.7	270.2	250.3	218.0	211.1	214.7	271.4	253.8	235.2		
Information and communication	227.4	216.3	214.0	203.0	193.3	182.1	171.8	182.2	174.0	168.2		
Financial and insurance activities	1040.8	1073.4	967.4	1022.4	912.4	906.3	890.6	906.1	913.6	879.6		
Real estate activities	960.7	936.9	911.3	894.8	885.9	881.8	890.8	935.3	953.7	972.5		
Professional, scientific, technical, administrative and support service activities	2315.8	2200.8	2056.9	2044.3	2081.6	2116.6	2082.1	2105.8	2130.0	2138.4		
Professional, scientific and technical activities	436.5	430.9	403.4	390.9	356.0	377.1	379.3	382.4	376.4	376.2		
Administrative and support service activities	1879.3	1769.8	1653.4	1653.4	1725.6	1739.5	1702.8	1723.4	1753.5	1762.2		
Public administration and defence, education, human health and social work activities	891.1	849.8	847.9	837.3	774.7	772.9	770.0	781.6	769.2	793.5		
Public administration and defence; compulsory social security	391.4	358.2	361.9	359.2	335.8	337.4	325.3	336.7	327.4	338.0		

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>												
<b>Base year</b>												
	<b>1000</b>											
	<b>2013</b>											
Education	157.7	142.8	134.3	135.9	130.8	126.9	130.9	129.5	128.2	126.3		
Human health and social work activities	342.0	348.8	351.6	342.1	308.0	308.5	313.7	315.4	313.7	329.2		
Other service activities	125.4	119.1	112.3	106.7	105.2	110.3	116.0	133.6	95.6	105.0		
Arts, entertainment and recreation	34.9	31.1	29.5	30.3	28.8	36.0	44.7	61.0	24.4	28.2		
Other service activities	71.5	69.3	66.8	60.4	62.5	60.1	57.5	58.8	58.1	62.5		
Private households with employed persons	19.1	18.8	16.0	16.0	13.9	14.1	13.8	13.7	13.2	14.3		
Equals: VALUE ADDED, GROSS, at basic prices	6838.4	6558.2	6213.8	6187.6	5968.1	5978.1	5940.2	6152.8	6137.8	6178.9		
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...		
Plus: Taxes less Subsidies on products	275.0	289.0	270.1	278.2	258.3	296.6	293.3	305.8	292.9	281.3		
Plus: Taxes on products	275.0	289.0	270.1	278.2	258.3	296.6	293.3	305.8	292.9	281.3		
Less: Subsidies on products	...	...	...	...	...	...	...	...	...	...		
Equals: GROSS DOMESTIC PRODUCT	7113.4	6847.2	6483.9	6465.8	6226.5	6274.7	6233.5	6458.6	6430.7	6460.2		

<sup>a</sup> Includes Quarrying.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Total Economy**

Series 1000: 2008 SNA, Bermuda dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>												
	<b>1000</b>											
Output, at basic prices	9711.0	9558.7	9195.7	9198.9	9174.3	9218.1	9474.8	9689.8	10004.3	10144.8	10395.4	
Less: Intermediate consumption, at purchaser's prices	3346.9	3202.5	3152.8	3070.3	2986.7	3058.7	3102.2	3080.4	3183.9	3241.8	3227.7	
Equals: VALUE ADDED, GROSS, at basic prices	6364.0	6356.2	6042.9	6128.6	6187.6	6159.4	6372.6	6609.4	6820.4	6903.0	7167.6	
Compensation of employees	...	3831.6	3648.4	3737.0	3720.8	3715.6	3883.8	3913.9	4052.0	4069.6	4203.3	
Taxes on production and imports, less Subsidies	...	400.5	372.5	361.3	367.6	370.6	397.6	418.6	449.4	473.2	486.6	
Taxes on production and imports	...	400.5	372.5	361.3	367.6	370.6	397.6	418.6	449.4	473.2	486.6	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	...	400.5	372.5	361.3	367.6	370.6	397.6	418.6	449.4	473.2	486.6	
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS <sup>a</sup>	...	2124.0	2022.0	2030.4	2099.2	2073.2	2091.2	2276.9	2318.9	2360.2	2477.8	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	...	354.3	360.4	339.3	342.2	336.5	366.5	361.5	370.4	361.4	361.6	
OPERATING SURPLUS, NET <sup>b</sup>	...	1769.8	1661.7	1691.0	1756.9	1736.8	1724.7	1915.4	1948.5	1998.8	2116.2	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	...	35.6	34.5	32.6	31.9	30.9	30.6	30.8	31.0	31.4	32.0	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Agriculture, forestry and fishing (A)**

Series 1000: 2008 SNA, Bermuda dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	40.8	38.3	37.8	38.3	42.4	35.2	38.9	39.9	36.8	35.3	35.2	
Less: Intermediate consumption, at purchaser's prices	21.9	19.3	18.1	20.3	21.2	21.7	23.7	18.7	17.2	18.3	18.8	
Equals: VALUE ADDED, GROSS, at basic prices	19.0	19.0	19.8	17.9	21.2	13.5	15.2	21.2	19.6	17.0	16.4	
Compensation of employees	...	9.0	9.4	6.0	8.2	6.6	6.7	7.2	5.7	8.0	8.0	
Taxes on production and imports, less Subsidies	...	0.6	0.5	0.8	0.7	0.5	0.7	0.6	0.5	0.7	0.6	
Taxes on production and imports	...	0.6	0.5	0.8	0.7	0.5	0.7	0.6	0.5	0.7	0.6	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	...	0.6	0.5	0.8	0.7	0.5	0.7	0.6	0.5	0.7	0.6	
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS <sup>a</sup>	...	9.4	9.8	11.1	12.3	6.4	7.8	13.3	13.4	8.4	7.8	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	...	0.3	0.5	2.5	2.6	0.5	0.5	0.5	0.5	0.6	0.5	
OPERATING SURPLUS, NET <sup>b</sup>	...	9.1	9.3	8.6	9.7	5.9	7.2	12.8	13.0	7.8	7.3	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	...	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Crop and animal production, hunting and related service activities (01)**

Series 1000: 2008 SNA, Bermuda dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	24.7	23.1	18.3	19.9	23.3	17.5	19.2	19.5	20.7	20.2	19.9	
Less: Intermediate consumption, at purchaser's prices	13.0	13.0	10.0	10.1	10.6	7.7	8.3	8.6	9.2	8.7	9.1	
Equals: VALUE ADDED, GROSS, at basic prices	11.8	10.1	8.3	9.8	12.7	9.7	11.0	10.9	11.5	11.5	10.8	
Compensation of employees	...	6.3	6.0	5.2	7.4	5.3	5.3	6.9	5.4	6.2	6.2	
Taxes on production and imports, less Subsidies	...	0.4	0.3	0.4	0.3	0.2	0.3	0.4	0.3	0.4	0.4	
Taxes on production and imports	...	0.4	0.3	0.4	0.3	0.2	0.3	0.4	0.3	0.4	0.4	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	...	0.4	0.3	0.4	0.3	0.2	0.3	0.4	0.3	0.4	0.4	
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS <sup>a</sup>	...	3.3	2.1	4.1	5.0	4.2	5.3	3.7	5.8	4.9	4.3	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Less: Consumption of fixed capital	...	0.3	0.5	0.3	0.2	0.2	0.2	0.4	0.3	0.3	0.3	
<b>OPERATING SURPLUS, NET <sup>b</sup></b>	...	3.0	1.6	3.8	4.8	4.0	5.1	3.3	5.5	4.6	4.0	
<b>MIXED INCOME, NET</b>	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	...	0.7	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	1.0	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Fishing and aquaculture (03)**

**Series 1000:** 2008 SNA, Bermuda dollar, Western calendar year

**Data in millions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	16.1	15.2	19.5	18.4	19.1	17.7	19.6	20.4	16.1	15.1	15.2	
Less: Intermediate consumption, at purchaser's prices	8.9	6.3	8.1	10.2	10.6	13.9	15.4	10.2	8.0	9.6	9.7	
Equals: VALUE ADDED, GROSS, at basic prices	7.2	8.9	11.4	8.2	8.5	3.8	4.2	10.2	8.1	5.5	5.6	
Compensation of employees	...	2.7	3.5	0.8	0.8	1.3	1.4	0.3	0.2	1.8	1.8	
Taxes on production and imports, less Subsidies	...	0.2	0.2	0.4	0.4	0.3	0.4	0.3	0.2	0.3	0.3	
Taxes on production and imports	...	0.2	0.2	0.4	0.4	0.3	0.4	0.3	0.2	0.3	0.3	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	...	0.2	0.2	0.4	0.4	0.3	0.4	0.3	0.2	0.3	0.3	
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	
<b>OPERATING SURPLUS, GROSS <sup>a</sup></b>	...	6.1	7.8	7.0	7.3	2.2	2.4	9.7	7.6	3.5	3.5	
<b>MIXED INCOME, GROSS</b>	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	...	...	...	2.2	2.3	0.3	0.3	0.1	0.1	0.3	0.3	
<b>OPERATING SURPLUS, NET <sup>b</sup></b>	...	6.1	7.8	4.8	4.9	1.9	2.1	9.5	7.5	3.2	3.2	
<b>MIXED INCOME, NET</b>	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Manufacturing, mining and quarrying and other industrial activities (B+C+D+E)**

Series 1000: 2008 SNA, Bermuda dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	397.1	386.2	375.7	381.6	334.3	325.4	309.2	300.2	328.4	329.0	335.7	
Less: Intermediate consumption, at purchaser's prices	238.3	225.6	227.5	250.9	209.0	205.6	175.4	163.8	177.1	182.5	185.2	
Equals: VALUE ADDED, GROSS, at basic prices	158.8	160.6	148.3	130.6	125.3	119.7	133.8	136.4	151.3	146.5	150.5	
Compensation of employees	...	99.8	96.7	86.3	77.6	75.4	70.2	75.2	79.0	82.6	77.4	
Taxes on production and imports, less Subsidies	...	9.3	7.9	6.5	6.1	6.2	6.1	6.7	9.3	11.4	12.0	
Taxes on production and imports	...	9.3	7.9	6.5	6.1	6.2	6.1	6.7	9.3	11.4	12.0	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	...	9.3	7.9	6.5	6.1	6.2	6.1	6.7	9.3	11.4	12.0	
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS <sup>a</sup>	...	51.5	43.7	37.8	41.7	38.2	57.5	54.5	63.0	52.6	61.2	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	...	29.9	28.7	28.1	26.8	25.8	27.2	28.2	27.8	27.3	27.5	
OPERATING SURPLUS, NET <sup>b</sup>	...	21.5	15.0	9.7	14.8	12.4	30.2	26.3	35.2	25.3	33.7	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	...	1.3	1.2	1.1	1.0	0.9	0.9	0.9	1.0	0.9	1.0	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Manufacturing (C)**

Series 1000: 2008 SNA, Bermuda dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	134.5	121.4	95.2	98.0	61.3	58.9	63.9	59.2	64.1	65.9	67.3	
Less: Intermediate consumption, at purchaser's prices	78.1	64.6	50.7	59.9	27.8	28.1	29.6	29.4	31.0	30.7	29.0	
Equals: VALUE ADDED, GROSS, at basic prices	56.5	56.8	44.4	38.1	33.4	30.8	34.2	29.7	33.1	35.2	38.3	
Compensation of employees	...	39.2	33.3	31.4	22.1	21.8	22.7	21.6	22.2	23.4	23.7	
Taxes on production and imports, less Subsidies	...	3.5	2.7	1.9	1.5	1.5	1.3	1.5	1.8	1.8	1.8	
Taxes on production and imports	...	3.5	2.7	1.9	1.5	1.5	1.3	1.5	1.8	1.8	1.8	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	...	3.5	2.7	1.9	1.5	1.5	1.3	1.5	1.8	1.8	1.8	
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS <sup>a</sup>	...	14.1	8.5	4.9	9.8	7.5	10.2	6.6	9.1	10.0	12.8	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup>

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Less: Consumption of fixed capital	...	5.1	3.3	2.9	1.7	1.2	1.5	2.0	1.5	1.5	1.6	
<b>OPERATING SURPLUS, NET <sup>b</sup></b>	...	9.1	5.1	2.0	8.1	6.4	8.8	4.5	7.6	8.5	11.1	
<b>MIXED INCOME, NET</b>	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	...	0.8	0.8	0.7	0.6	0.6	0.6	0.6	0.6	0.5	1.0	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Electricity, gas, steam and air conditioning supply (D)**

**Series 1000:** 2008 SNA, Bermuda dollar, Western calendar year

**Data in millions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	221.3	223.5	236.6	244.4	233.8	229.0	206.6	200.8	222.9	224.3	228.2	
Less: Intermediate consumption, at purchaser's prices	139.5	142.6	157.8	173.6	165.9	161.7	131.0	118.9	130.6	137.9	141.7	
Equals: VALUE ADDED, GROSS, at basic prices	81.8	80.9	78.7	70.8	68.0	67.4	75.6	81.9	92.3	86.5	86.5	
Compensation of employees	...	41.2	42.8	35.9	36.6	35.7	28.5	34.5	37.5	40.4	34.8	
Taxes on production and imports, less Subsidies	...	5.1	4.4	4.1	3.9	4.0	3.7	3.9	6.2	8.2	8.9	
Taxes on production and imports	...	5.1	4.4	4.1	3.9	4.0	3.7	3.9	6.2	8.2	8.9	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	...	5.1	4.4	4.1	3.9	4.0	3.7	3.9	6.2	8.2	8.9	
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	
<b>OPERATING SURPLUS, GROSS <sup>a</sup></b>	...	34.6	31.6	30.9	27.5	27.7	43.5	43.5	48.6	37.8	42.8	
<b>MIXED INCOME, GROSS</b>	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	...	23.4	24.0	24.0	24.2	23.2	24.2	24.5	24.6	24.0	24.1	
<b>OPERATING SURPLUS, NET <sup>b</sup></b>	...	11.2	7.5	6.9	3.3	4.5	19.3	19.0	24.1	13.8	18.7	
<b>MIXED INCOME, NET</b>	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	...	0.4	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.0	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Water supply; sewerage, waste management and remediation activities (E)**

Series 1000: 2008 SNA, Bermuda dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	41.3	41.3	44.0	39.1	39.2	37.4	38.7	40.2	41.4	38.8	40.1	
Less: Intermediate consumption, at purchaser's prices	20.7	18.4	18.9	17.5	15.3	15.8	14.8	15.5	15.5	13.9	14.5	
Equals: VALUE ADDED, GROSS, at basic prices	20.5	22.9	25.1	21.6	23.9	21.6	23.9	24.7	25.9	24.9	25.6	
Compensation of employees	...	19.5	20.7	19.1	18.9	17.9	19.1	19.1	19.4	18.7	18.8	
Taxes on production and imports, less Subsidies	...	0.7	0.8	0.6	0.7	0.7	1.1	1.2	1.3	1.3	1.2	
Taxes on production and imports	...	0.7	0.8	0.6	0.7	0.7	1.1	1.2	1.3	1.3	1.2	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	...	0.7	0.8	0.6	0.7	0.7	1.1	1.2	1.3	1.3	1.2	
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS <sup>a</sup>	...	2.8	3.6	2.0	4.4	3.0	3.7	4.5	5.3	4.8	5.6	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	...	1.5	1.3	1.2	1.0	1.4	1.6	1.7	1.7	1.8	1.8	
OPERATING SURPLUS, NET <sup>b</sup>	...	1.3	2.3	0.8	3.4	1.6	2.2	2.8	3.6	3.0	3.8	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	...	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.0	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Construction (F)**

Series 1000: 2008 SNA, Bermuda dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices <sup>a</sup>	627.7	480.4	423.9	378.7	405.6	432.1	429.4	495.4	541.3	558.7	608.3	
Less: Intermediate consumption, at purchaser's prices	291.4	203.1	214.4	182.8	188.3	230.8	222.1	262.6	299.2	293.3	281.0	
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	336.3	277.3	209.5	195.9	217.3	201.3	207.2	232.7	242.2	265.4	327.4	
Compensation of employees <sup>a</sup>	...	178.8	138.0	135.1	125.7	114.4	116.4	121.8	132.9	154.5	150.2	
Taxes on production and imports, less Subsidies <sup>a</sup>	...	16.9	11.8	10.3	10.5	9.0	9.6	9.7	10.4	11.3	11.4	
Taxes on production and imports <sup>a</sup>	...	16.9	11.8	10.3	10.5	9.0	9.6	9.7	10.4	11.3	11.4	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production <sup>a</sup>	...	16.9	11.8	10.3	10.5	9.0	9.6	9.7	10.4	11.3	11.4	
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS <sup>b</sup>	...	81.5	59.7	50.5	81.1	77.8	81.2	101.3	98.8	99.6	165.8	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Less: Consumption of fixed capital <sup>a</sup>	...	9.1	8.4	8.2	7.7	5.5	4.7	4.7	17.8	5.8	6.5	
<b>OPERATING SURPLUS, NET</b> <sup>c</sup>	...	72.5	51.3	42.3	73.4	72.3	76.5	96.6	81.0	93.8	159.3	
<b>MIXED INCOME, NET</b>	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons) <sup>a</sup>	...	3.0	2.5	2.3	2.1	1.9	1.9	2.0	2.0	2.1	2.0	

<sup>a</sup> Includes Quarrying.<sup>b</sup> Includes Mixed Income, Gross. Includes Quarrying.<sup>c</sup> Includes Quarrying. Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Wholesale and retail trade, transportation and storage, accommodation and food service activities (G+H+I)**

Series 1000: 2008 SNA, Bermuda dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	1363.0	1360.2	1298.7	1270.1	1290.8	1325.0	1384.3	1404.9	1546.7	1597.3	1596.0	
Less: Intermediate consumption, at purchaser's prices	584.0	596.4	586.3	582.2	575.6	614.9	611.9	595.2	642.6	657.7	680.6	
Equals: VALUE ADDED, GROSS, at basic prices	779.0	763.8	712.4	687.9	715.2	710.2	772.4	809.6	904.1	939.6	915.4	
Compensation of employees	...	586.5	560.4	554.4	563.2	549.9	582.8	591.8	632.1	647.0	651.5	
Taxes on production and imports, less Subsidies	...	41.0	32.2	22.5	24.5	21.6	25.8	34.1	49.1	54.9	55.9	
Taxes on production and imports	...	41.0	32.2	22.5	24.5	21.6	25.8	34.1	49.1	54.9	55.9	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	...	41.0	32.2	22.5	24.5	21.6	25.8	34.1	49.1	54.9	55.9	
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	
<b>OPERATING SURPLUS, GROSS</b> <sup>a</sup>	...	136.3	119.8	111.0	127.5	138.7	163.8	183.7	222.9	237.7	208.0	
<b>MIXED INCOME, GROSS</b>	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	...	70.9	56.6	54.1	61.5	60.4	61.4	62.6	79.8	78.2	82.2	
<b>OPERATING SURPLUS, NET</b> <sup>b</sup>	...	65.4	63.2	57.0	66.0	78.3	102.4	121.1	143.1	159.5	125.8	
<b>MIXED INCOME, NET</b>	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	...	10.0	10.0	9.5	9.3	9.1	8.9	9.2	9.5	9.7	10.0	

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.



**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Wholesale and retail trade; repair of motor vehicles and motorcycles (G)**

Series 1000: 2008 SNA, Bermuda dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	609.7	603.1	562.6	549.9	553.5	550.2	602.0	618.5	646.8	644.9	647.4	
Less: Intermediate consumption, at purchaser's prices	202.9	226.1	224.5	218.2	220.2	211.4	215.4	221.6	228.2	237.2	242.5	
Equals: VALUE ADDED, GROSS, at basic prices	406.8	377.0	338.2	331.8	333.4	338.7	386.6	396.9	418.7	407.8	404.9	
Compensation of employees	...	281.0	267.3	265.2	266.8	256.0	274.9	281.8	286.0	291.9	295.4	
Taxes on production and imports, less Subsidies	...	28.7	22.6	13.8	12.2	11.0	14.4	17.1	25.9	28.0	28.9	
Taxes on production and imports	...	28.7	22.6	13.8	12.2	11.0	14.4	17.1	25.9	28.0	28.9	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	...	28.7	22.6	13.8	12.2	11.0	14.4	17.1	25.9	28.0	28.9	
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS <sup>a</sup>	...	67.3	48.3	52.8	54.4	71.7	97.3	97.9	106.8	87.9	80.6	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	...	22.0	21.2	20.2	20.7	20.3	20.6	22.4	24.1	24.0	23.4	
OPERATING SURPLUS, NET <sup>b</sup>	...	45.3	27.1	32.6	33.6	51.5	76.7	75.5	82.7	64.0	57.2	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	...	4.7	4.5	4.2	4.1	4.1	4.0	4.1	4.2	4.2	4.0	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Transportation and storage (H)**

Series 1000: 2008 SNA, Bermuda dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	258.7	259.4	250.3	251.4	250.1	282.9	276.2	257.4	287.5	313.4	315.3	
Less: Intermediate consumption, at purchaser's prices	129.5	131.0	127.3	131.1	118.6	160.2	149.2	124.3	132.6	126.2	140.3	
Equals: VALUE ADDED, GROSS, at basic prices	129.2	128.4	123.0	120.4	131.5	122.7	127.0	133.1	154.9	187.2	174.9	
Compensation of employees	...	88.0	85.8	81.3	78.6	75.9	76.4	76.4	84.9	88.0	88.2	
Taxes on production and imports, less Subsidies	...	6.3	4.8	3.8	7.2	5.8	3.8	8.2	10.9	14.2	14.4	
Taxes on production and imports	...	6.3	4.8	3.8	7.2	5.8	3.8	8.2	10.9	14.2	14.4	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	...	6.3	4.8	3.8	7.2	5.8	3.8	8.2	10.9	14.2	14.4	
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS <sup>a</sup>	...	34.1	32.4	35.3	45.7	41.1	46.8	48.6	59.1	85.0	72.3	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup>

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Less: Consumption of fixed capital	...	4.3	4.0	3.3	4.0	5.1	4.7	4.1	5.4	25.6	27.4	
<b>OPERATING SURPLUS, NET <sup>b</sup></b>	...	29.8	28.4	31.9	41.7	36.0	42.1	44.5	53.7	59.4	44.9	
<b>MIXED INCOME, NET</b>	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	...	1.0	1.0	0.9	1.0	0.9	0.9	0.9	1.0	0.9	1.0	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Accommodation and food service activities (I)**

Series 1000: 2008 SNA, Bermuda dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	494.6	497.7	485.8	468.7	487.2	491.9	506.2	529.0	612.3	639.0	633.3	
Less: Intermediate consumption, at purchaser's prices	251.6	239.3	234.5	232.9	236.9	243.2	247.3	249.4	281.8	294.4	297.7	
Equals: VALUE ADDED, GROSS, at basic prices	243.1	258.4	251.3	235.8	250.3	248.7	258.9	279.6	330.5	344.6	335.6	
Compensation of employees	...	217.5	207.4	207.9	217.8	218.0	231.5	233.6	261.1	267.1	267.9	
Taxes on production and imports, less Subsidies	...	5.9	4.8	4.9	5.1	4.8	7.7	8.8	12.3	12.7	12.6	
Taxes on production and imports	...	5.9	4.8	4.9	5.1	4.8	7.7	8.8	12.3	12.7	12.6	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	...	5.9	4.8	4.9	5.1	4.8	7.7	8.8	12.3	12.7	12.6	
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	
<b>OPERATING SURPLUS, GROSS <sup>a</sup></b>	...	35.0	39.1	23.0	27.4	25.9	19.7	37.2	57.1	64.8	55.1	
<b>MIXED INCOME, GROSS</b>	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	...	44.7	31.4	30.6	36.8	35.0	36.1	36.1	50.3	28.7	31.4	
<b>OPERATING SURPLUS, NET <sup>b</sup></b>	...	-9.7	7.7	-7.6	-9.3	-9.2	-16.4	1.2	6.8	36.1	23.7	
<b>MIXED INCOME, NET</b>	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	...	4.3	4.5	4.4	4.2	4.1	4.0	4.1	4.4	4.5	5.0	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Information and communication (J)**

Series 1000: 2008 SNA, Bermuda dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	382.0	364.1	354.3	345.5	342.0	316.0	319.3	314.1	302.4	292.9	284.0	
Less: Intermediate consumption, at purchaser's prices	149.8	146.2	153.8	145.6	139.0	126.9	139.4	134.9	118.6	115.1	117.2	
Equals: VALUE ADDED, GROSS, at basic prices	232.1	217.9	200.5	199.9	203.0	189.1	180.0	179.2	183.8	177.8	166.8	
Compensation of employees	...	109.3	111.2	94.1	87.3	89.9	90.9	80.3	80.6	67.4	67.9	
Taxes on production and imports, less Subsidies	...	18.2	17.4	16.3	16.0	14.9	15.7	15.2	14.9	15.1	13.4	
Taxes on production and imports	...	18.2	17.4	16.3	16.0	14.9	15.7	15.2	14.9	15.1	13.4	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	...	18.2	17.4	16.3	16.0	14.9	15.7	15.2	14.9	15.1	13.4	
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS <sup>a</sup>	...	90.4	71.9	89.5	99.7	84.3	73.4	83.8	88.4	95.3	85.5	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	...	36.4	50.7	37.7	35.8	36.2	39.7	35.6	32.2	34.1	35.1	
OPERATING SURPLUS, NET <sup>b</sup>	...	54.0	21.2	51.8	63.9	48.1	33.7	48.2	56.2	61.2	50.4	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	...	1.1	1.1	1.0	1.0	0.9	0.8	0.9	0.8	0.8	1.0	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Financial and insurance activities (K)**

Series 1000: 2008 SNA, Bermuda dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	1344.7	1368.6	1359.9	1365.8	1349.5	1360.8	1357.9	1391.0	1429.7	1508.1	1414.2	
Less: Intermediate consumption, at purchaser's prices	375.3	314.6	316.8	306.8	327.1	338.6	339.8	331.8	361.0	384.0	347.2	
Equals: VALUE ADDED, GROSS, at basic prices	969.4	1054.0	1043.0	1059.1	1022.4	1022.3	1018.0	1059.2	1068.7	1124.1	1067.0	
Compensation of employees	...	356.8	353.6	368.4	349.5	342.2	347.3	363.0	381.8	388.8	383.3	
Taxes on production and imports, less Subsidies	...	46.0	41.5	40.6	42.0	43.0	48.9	46.2	53.4	59.0	69.4	
Taxes on production and imports	...	46.0	41.5	40.6	42.0	43.0	48.9	46.2	53.4	59.0	69.4	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	...	46.0	41.5	40.6	42.0	43.0	48.9	46.2	53.4	59.0	69.4	
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS <sup>a</sup>	...	651.3	648.0	650.1	630.9	637.0	621.9	650.0	633.5	676.3	614.3	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup>

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Less: Consumption of fixed capital	...	46.5	48.1	52.8	48.9	57.9	52.7	69.3	46.7	48.0	50.2	
<b>OPERATING SURPLUS, NET <sup>b</sup></b>	...	604.7	599.9	597.3	582.0	579.1	569.2	580.7	586.8	628.3	564.1	
<b>MIXED INCOME, NET</b>	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	...	2.7	2.7	2.5	2.6	2.3	2.4	2.3	2.3	2.3	2.0	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Real estate activities (L)**

Series 1000: 2008 SNA, Bermuda dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	1233.2	1248.4	1244.3	1225.9	1208.8	1208.3	1235.2	1262.5	1330.0	1366.6	1415.2	
Less: Intermediate consumption, at purchaser's prices	326.1	341.6	344.5	332.8	314.0	314.7	330.2	332.9	348.8	353.5	364.5	
Equals: VALUE ADDED, GROSS, at basic prices	907.1	906.8	899.9	893.2	894.8	893.6	905.1	929.6	981.2	1013.1	1050.7	
Compensation of employees	...	24.2	23.6	23.2	22.7	23.3	24.2	24.3	24.3	26.2	24.3	
Taxes on production and imports, less Subsidies	...	24.9	25.4	25.5	25.4	25.4	25.8	26.2	27.7	28.0	28.2	
Taxes on production and imports	...	24.9	25.4	25.5	25.4	25.4	25.8	26.2	27.7	28.0	28.2	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	...	24.9	25.4	25.5	25.4	25.4	25.8	26.2	27.7	28.0	28.2	
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	
<b>OPERATING SURPLUS, GROSS <sup>a</sup></b>	...	857.7	850.9	844.5	846.7	844.8	855.1	879.1	929.2	958.9	998.2	
<b>MIXED INCOME, GROSS</b>	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	...	54.0	56.7	57.5	57.8	57.8	58.2	58.7	61.3	59.9	61.8	
<b>OPERATING SURPLUS, NET <sup>b</sup></b>	...	803.7	794.2	786.9	788.9	787.0	796.9	820.4	867.9	899.0	936.4	
<b>MIXED INCOME, NET</b>	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	...	0.6	0.5	0.5	0.4	0.4	0.5	0.4	0.5	0.5	0.0	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Professional, scientific, technical, administrative and support service activities (M+N)**

Series 1000: 2008 SNA, Bermuda dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	3007.6	2929.0	2740.2	2842.6	2843.0	2934.4	3056.3	3136.6	3090.2	3084.7	3275.1	
Less: Intermediate consumption, at purchaser's prices	887.0	871.3	830.1	828.3	798.7	805.0	849.9	837.6	814.7	823.3	803.3	
Equals: VALUE ADDED, GROSS, at basic prices	2120.6	2057.7	1910.2	2014.3	2044.3	2129.4	2206.4	2299.0	2275.6	2261.3	2471.8	
Compensation of employees	...	1641.3	1526.1	1616.3	1659.1	1703.9	1796.3	1808.7	1814.5	1815.5	1925.6	
Taxes on production and imports, less Subsidies	...	233.6	226.5	228.5	232.7	240.3	255.0	269.6	270.6	279.0	282.7	
Taxes on production and imports	...	233.6	226.5	228.5	232.7	240.3	255.0	269.6	270.6	279.0	282.7	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	...	233.6	226.5	228.5	232.7	240.3	255.0	269.6	270.6	279.0	282.7	
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS <sup>a</sup>	...	182.8	157.6	169.5	152.5	185.1	155.1	220.8	190.5	166.8	263.5	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	...	85.6	87.5	73.6	73.8	65.6	86.8	63.6	62.7	71.7	63.5	
OPERATING SURPLUS, NET <sup>b</sup>	...	97.2	70.2	95.9	78.7	119.5	68.3	157.2	127.8	95.1	200.0	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	...	8.7	8.4	7.8	7.8	7.7	7.8	7.8	7.9	7.9	8.0	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Professional, scientific and technical activities (M)**

Series 1000: 2008 SNA, Bermuda dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	631.3	605.9	602.6	563.8	525.8	530.9	537.9	582.4	596.4	584.8	601.4	
Less: Intermediate consumption, at purchaser's prices	154.5	153.5	167.6	151.1	134.9	132.0	150.5	141.2	161.2	171.8	118.1	
Equals: VALUE ADDED, GROSS, at basic prices	476.8	452.4	435.0	412.8	390.9	398.9	387.4	441.2	435.2	413.0	483.3	
Compensation of employees	...	302.7	307.2	283.9	263.7	264.5	285.4	289.0	294.9	296.3	290.5	
Taxes on production and imports, less Subsidies	...	32.2	29.9	27.9	25.3	25.4	27.7	29.1	28.7	31.0	29.1	
Taxes on production and imports	...	32.2	29.9	27.9	25.3	25.4	27.7	29.1	28.7	31.0	29.1	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	...	32.2	29.9	27.9	25.3	25.4	27.7	29.1	28.7	31.0	29.1	
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS <sup>a</sup>	...	117.5	97.9	100.9	101.8	109.0	74.3	123.1	111.6	85.7	163.7	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup>

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Less: Consumption of fixed capital	...	10.0	10.8	9.0	10.0	6.7	6.8	6.5	8.0	8.0	8.3	
<b>OPERATING SURPLUS, NET <sup>b</sup></b>	...	107.5	87.0	91.9	91.9	102.3	67.5	116.6	103.7	77.7	155.4	
<b>MIXED INCOME, NET</b>	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	...	2.6	2.6	2.4	2.4	2.2	2.2	2.3	2.3	2.3	2.0	

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Administrative and support service activities (N)**

Series 1000: 2008 SNA, Bermuda dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	2376.3	2323.0	2137.6	2278.8	2317.2	2403.5	2518.4	2554.2	2493.8	2499.9	2673.8	
Less: Intermediate consumption, at purchaser's prices	732.5	717.8	662.4	677.2	663.8	673.0	699.4	696.4	653.5	651.5	685.2	
Equals: VALUE ADDED, GROSS, at basic prices	1643.8	1605.3	1475.2	1601.6	1653.4	1730.5	1819.0	1857.9	1840.3	1848.4	1988.6	
Compensation of employees	...	1338.5	1218.8	1332.4	1395.4	1439.4	1510.9	1519.7	1519.5	1519.3	1635.2	
Taxes on production and imports, less Subsidies	...	201.4	196.6	200.6	207.3	214.9	227.3	240.6	241.9	248.0	253.6	
Taxes on production and imports	...	201.4	196.6	200.6	207.3	214.9	227.3	240.6	241.9	248.0	253.6	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	...	201.4	196.6	200.6	207.3	214.9	227.3	240.6	241.9	248.0	253.6	
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	
<b>OPERATING SURPLUS, GROSS <sup>a</sup></b>	...	65.3	59.8	68.6	50.7	76.1	80.8	97.6	78.9	81.1	99.8	
<b>MIXED INCOME, GROSS</b>	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	...	75.6	76.6	64.6	63.8	58.9	80.0	57.1	54.8	63.7	55.2	
<b>OPERATING SURPLUS, NET <sup>b</sup></b>	...	-10.4	-16.9	4.0	-13.2	17.2	0.8	40.5	24.1	17.4	44.6	
<b>MIXED INCOME, NET</b>	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	...	6.1	5.9	5.4	5.4	5.5	5.6	5.5	5.6	5.7	6.0	

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence, education, human health and social work activities (O+P+Q)**

Series 1000: 2008 SNA, Bermuda dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	1130.0	1192.4	1178.0	1172.0	1180.9	1115.1	1148.6	1135.4	1153.1	1180.5	1241.0	
Less: Intermediate consumption, at purchaser's prices	404.7	416.5	398.3	362.9	343.7	344.6	338.0	325.6	321.6	340.7	359.1	
Equals: VALUE ADDED, GROSS, at basic prices	725.3	775.9	779.6	809.1	837.3	770.6	810.6	809.8	831.5	839.8	881.9	
Compensation of employees	...	741.0	746.1	773.9	750.9	729.4	755.7	741.8	781.7	801.2	827.7	
Taxes on production and imports, less Subsidies	...	5.3	4.9	5.1	5.4	4.5	5.3	4.6	6.4	6.8	7.7	
Taxes on production and imports	...	5.3	4.9	5.1	5.4	4.5	5.3	4.6	6.4	6.8	7.7	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	...	5.3	4.9	5.1	5.4	4.5	5.3	4.6	6.4	6.8	7.7	
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS <sup>a</sup>	...	29.5	28.6	30.2	80.9	36.7	49.5	63.4	43.4	31.8	46.5	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	...	14.4	16.0	18.4	20.0	20.2	28.7	29.1	29.6	27.7	27.7	
OPERATING SURPLUS, NET <sup>b</sup>	...	15.1	12.7	11.8	61.0	16.5	20.8	34.3	13.8	4.1	18.7	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	...	6.2	6.0	6.0	5.9	5.9	5.7	5.5	5.5	5.6	5.0 <sup>c</sup>	

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.<sup>c</sup> Discrepancy between components and total.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence; compulsory social security (O)**

Series 1000: 2008 SNA, Bermuda dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	553.6	581.6	545.7	532.4	525.7	484.9	490.2	463.9	475.3	476.3	503.8	
Less: Intermediate consumption, at purchaser's prices	215.3	220.3	201.5	178.8	166.5	148.3	148.6	132.9	129.2	132.0	140.1	
Equals: VALUE ADDED, GROSS, at basic prices	338.3	361.3	344.2	353.5	359.2	336.6	341.5	331.1	346.1	344.3	363.7	
Compensation of employees	...	350.0	343.1	353.0	338.6	330.2	338.1	329.8	337.1	347.8	350.7	
Taxes on production and imports, less Subsidies	...	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	
Taxes on production and imports	...	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	...	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	11.1	1.1	0.5	20.6	6.4	3.4	1.2	9.0	-3.5	12.9	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	0.1	0.1	0.5	...
OPERATING SURPLUS, NET	...	11.1	1.1	0.5	20.6	6.4	3.4	1.2	8.9	-3.5	12.5	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	...	4.3	4.3	4.3	4.2	4.2	3.9	3.8	3.7	3.7	4.0	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Education (P)**

Series 1000: 2008 SNA, Bermuda dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	169.2	173.4	167.5	161.4	166.3	164.7	162.6	169.9	172.7	176.0	179.0	...
Less: Intermediate consumption, at purchaser's prices	34.1	36.9	33.8	28.4	30.3	30.1	29.2	33.2	31.7	34.8	35.6	...
Equals: VALUE ADDED, GROSS, at basic prices	135.1	136.5	133.7	133.1	135.9	134.6	133.4	136.7	141.0	141.2	143.4	...
Compensation of employees	...	133.5	132.4	129.6	131.6	128.8	130.4	135.7	138.6	137.5	140.8	...
Taxes on production and imports, less Subsidies	...	1.0	0.9	1.0	1.0	0.7	0.7	0.7	0.8	1.0	0.8	...
Taxes on production and imports	...	1.0	0.9	1.0	1.0	0.7	0.7	0.7	0.8	1.0	0.8	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	1.0	0.9	1.0	1.0	0.7	0.7	0.7	0.8	1.0	0.8	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS <sup>a</sup>	...	2.0	0.4	2.5	3.3	5.2	2.4	0.2	1.5	2.7	1.9	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	...	3.2	3.2	4.0	4.5	4.9	5.1	4.8	5.7	6.4	6.4	...
OPERATING SURPLUS, NET <sup>b</sup>	...	-1.2	-2.9	-1.5	-1.1	0.3	-2.8	-4.6	-4.2	-3.8	-4.5	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	...	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	1.0	...

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.



**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Human health and social work activities (Q)**

Series 1000: 2008 SNA, Bermuda dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	407.2	437.3	464.8	478.2	488.9	465.6	495.8	501.6	505.1	528.2	558.2	
Less: Intermediate consumption, at purchaser's prices	155.4	159.3	163.0	155.7	146.8	166.2	160.1	159.5	160.7	173.9	183.4	
Equals: VALUE ADDED, GROSS, at basic prices	251.9	278.1	301.7	322.5	342.1	299.3	335.7	342.1	344.4	354.4	374.8	
Compensation of employees	...	257.5	270.6	291.3	280.7	270.5	287.2	276.2	306.0	316.0	336.2	
Taxes on production and imports, less Subsidies	...	4.1	4.0	4.1	4.4	3.8	4.6	3.8	5.6	5.8	6.9	
Taxes on production and imports	...	4.1	4.0	4.1	4.4	3.8	4.6	3.8	5.6	5.8	6.9	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	...	4.1	4.0	4.1	4.4	3.8	4.6	3.8	5.6	5.8	6.9	
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS <sup>a</sup>	...	16.4	27.2	27.2	57.0	25.0	43.8	62.0	32.9	32.6	31.7	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	...	11.2	12.8	14.4	15.5	15.3	23.6	24.3	23.7	21.2	20.9	
OPERATING SURPLUS, NET <sup>b</sup>	...	5.2	14.4	12.8	41.5	9.7	20.2	37.7	9.1	11.4	10.8	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	...	1.0	0.9	0.9	0.9	0.9	0.9	1.0	1.0	1.0	1.0	

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (R+S+T)**

Series 1000: 2008 SNA, Bermuda dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	184.8	191.1	182.8	178.4	176.9	165.9	195.7	209.8	245.6	187.7	190.5	
Less: Intermediate consumption, at purchaser's prices	68.4	67.8	63.1	57.6	70.3	56.1	71.8	77.2	83.2	69.4	70.8	
Equals: VALUE ADDED, GROSS, at basic prices	116.4	123.3	119.7	120.7	106.7	109.8	123.9	132.6	162.3	118.3	119.7	
Compensation of employees	...	84.9	83.2	79.2	76.5	80.6	93.3	99.9	119.5	78.4	87.5	
Taxes on production and imports, less Subsidies	...	4.7	4.4	5.3	4.3	5.0	4.6	5.6	7.1	7.0	5.3	
Taxes on production and imports	...	4.7	4.4	5.3	4.3	5.0	4.6	5.6	7.1	7.0	5.3	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	...	4.7	4.4	5.3	4.3	5.0	4.6	5.6	7.1	7.0	5.3	
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS <sup>a</sup>	...	33.7	32.0	36.2	25.9	24.2	26.0	27.1	35.7	32.9	27.0	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Less: Consumption of fixed capital	...	7.1	7.2	6.4	7.4	6.7	6.6	9.2	12.0	8.1	6.4	
<b>OPERATING SURPLUS, NET <sup>b</sup></b>	...	26.6	24.8	29.7	18.5	17.5	19.4	17.9	23.7	24.7	20.6	
<b>MIXED INCOME, NET</b>	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	...	1.9	1.9	1.9	1.8	1.7	1.7	1.8	1.6	1.6	2.0	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Arts, entertainment and recreation (R)**

**Series 1000:** 2008 SNA, Bermuda dollar, Western calendar year

**Data in millions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	57.6	62.5	56.8	56.9	58.5	55.6	69.0	88.8	121.8	52.7	61.0	
Less: Intermediate consumption, at purchaser's prices	25.8	26.5	22.2	22.2	28.2	22.8	28.8	33.0	37.1	22.3	26.7	
Equals: VALUE ADDED, GROSS, at basic prices	31.9	36.1	34.6	34.8	30.3	32.9	40.2	55.8	84.7	30.3	34.3	
Compensation of employees	...	23.8	24.6	24.9	24.6	24.1	34.4	43.2	63.6	21.0	24.7	
Taxes on production and imports, less Subsidies	...	1.4	1.2	1.5	1.2	1.3	1.0	2.5	3.6	3.3	1.1	
Taxes on production and imports	...	1.4	1.2	1.5	1.2	1.3	1.0	2.5	3.6	3.3	1.1	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	...	1.4	1.2	1.5	1.2	1.3	1.0	2.5	3.6	3.3	1.1	
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	
<b>OPERATING SURPLUS, GROSS <sup>a</sup></b>	...	10.9	8.8	8.4	4.5	7.5	4.8	10.1	17.5	6.1	8.4	
<b>MIXED INCOME, GROSS</b>	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	...	4.3	5.6	4.0	5.3	4.6	3.3	7.5	10.0	4.0	4.4	
<b>OPERATING SURPLUS, NET <sup>b</sup></b>	...	6.7	3.3	4.4	-0.9	2.8	1.5	2.6	7.5	2.1	4.1	
<b>MIXED INCOME, NET</b>	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	...	0.4	0.5	0.5	0.5	0.0	0.5	0.6	0.4	0.4	...	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (S)**

Series 1000: 2008 SNA, Bermuda dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	111.3	109.5	107.3	105.5	102.5	92.3	107.7	103.6	107.9	119.9	112.5	
Less: Intermediate consumption, at purchaser's prices	42.6	41.4	41.0	35.5	42.0	33.3	43.0	44.2	46.1	47.0	44.1	
Equals: VALUE ADDED, GROSS, at basic prices	68.7	68.2	66.3	70.0	60.4	59.0	64.6	59.5	61.7	72.9	68.4	
Compensation of employees	...	42.0	39.9	38.4	36.0	38.5	39.8	39.3	40.0	42.4	45.6	
Taxes on production and imports, less Subsidies	...	1.8	1.7	2.6	1.8	2.3	2.1	1.8	2.2	2.6	2.8	
Taxes on production and imports	...	1.8	1.7	2.6	1.8	2.3	2.1	1.8	2.2	2.6	2.8	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	...	1.8	1.7	2.6	1.8	2.3	2.1	1.8	2.2	2.6	2.8	
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS <sup>a</sup>	...	24.3	24.7	29.1	22.7	18.2	22.7	18.4	19.5	27.9	19.9	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	...	2.8	1.6	2.4	2.1	2.1	3.3	1.7	2.0	4.1	2.0	
OPERATING SURPLUS, NET <sup>b</sup>	...	21.5	23.1	26.7	20.6	16.1	19.4	16.7	17.4	23.9	17.9	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	...	0.8	0.8	0.8	0.8	0.7	0.7	0.7	0.7	0.7	1.0	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Private households with employed persons (T)**

Series 1000: 2008 SNA, Bermuda dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	15.9	19.1	18.7	16.0	16.0	18.0	19.0	17.4	15.9	15.1	17.1	
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	
Equals: VALUE ADDED, GROSS, at basic prices	15.9	19.1	18.7	16.0	16.0	18.0	19.0	17.4	15.9	15.1	17.1	
Compensation of employees	...	19.1	18.7	16.0	16.0	18.0	19.0	17.4	15.9	15.1	17.1	
Taxes on production and imports, less Subsidies	...	1.5	1.5	1.3	1.3	1.4	1.5	1.4	1.3	1.2	1.4	
Taxes on production and imports	...	1.5	1.5	1.3	1.3	1.4	1.5	1.4	1.3	1.2	1.4	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	...	1.5	1.5	1.3	1.3	1.4	1.5	1.4	1.3	1.2	1.4	
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS <sup>a</sup>	...	-1.5	-1.5	-1.3	-1.3	-1.4	-1.5	-1.4	-1.3	-1.2	-1.4	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup>

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	...
<b>OPERATING SURPLUS, NET<sup>b</sup></b>	...	-1.5	-1.5	-1.3	-1.3	-1.4	-1.5	-1.4	-1.3	-1.2	-1.4	
<b>MIXED INCOME, NET</b>	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	...	0.7	0.7	0.6	0.6	0.5	0.5	0.5	0.5	0.5	...	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 3.1 Government final consumption expenditure by function at current prices**

**Series 200:** 1993 SNA, Bermuda dollar, Western calendar year

**Series 1000:** 2008 SNA, Bermuda dollar, Western calendar year

**Data in millions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>	<b>1000</b>										
General public services	92.0	148.2										
		99.6	99.6	99.6	125.4	115.8	127.9	129.9	133.1	132.3	129.6	
Defence	8.9	8.0										
		8.0	6.8	7.2	7.7	8.1	7.1	7.2	6.7	6.6	7.2	
Public order and safety	153.3	125.4										
		84.3	89.8	110.3	72.1	63.1	69.5	66.4	71.5	67.8	89.1	
Economic affairs	186.0	161.2										
		108.4	102.3	120.5	95.2	73.8	80.3	75.5	86.5	66.9	84.6	
Environment protection	29.5	29.7	29.6	28.3	23.3	21.5	20.7	23.5	24.7	23.2	24.3	
		29.7										
Housing and community amenities	39.7	40.2										
		40.2	40.8	40.8	41.0	36.7	33.6	34.3	33.5	34.2	34.3	
Health	255.7	241.9										
		241.9	230.7	229.6	233.0	220.9	222.9	226.0	200.6	230.6	240.0	
Recreation, culture and religion	39.6	39.4										
		39.4	35.5	37.1	34.5	32.0	30.9	30.3	31.3	33.6	35.8	
Education	91.3	147.4										
		147.4	141.3	145.5	131.8	129.2	124.8	125.3	128.3	131.7	132.4	
Social protection	107.5	117.6										
		117.6	110.0	80.8	118.9	122.1	114.3	118.6	114.4	117.7	120.4	
Equals: General government final consumption expenditure	1003.7	1059.0										
		916.6	886.6	899.7	883.0	823.2	832.0	837.0	830.4	844.7	897.7	

**Table 3.2 Individual consumption expenditure of households, NPISHs, and general government at current prices**

**Series 1000:** 2008 SNA, Bermuda dollar, Western calendar year

**Data in millions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Individual consumption expenditure of households												
Food and non-alcoholic beverages	202.3	200.7	199.8	213.0	219.1	220.6	228.9	234.8	240.7	241.7	246.3	
Alcoholic beverages, tobacco and narcotics	49.0	55.2	54.5	55.7	56.4	62.4	63.1	65.6	70.0	71.0	72.6	
Clothing and footwear	140.0	138.5	138.3	132.1	131.5	127.7	134.2	130.1	134.0	124.4	108.5	
Housing, water, electricity, gas and other fuels	943.7	974.1	976.6	970.3	967.7	969.3	985.4	1025.3	1083.5	1119.3	1165.1	
Furnishings, household equipment and routine maintenance of the house	125.1	114.1	109.5	103.0	102.1	100.9	103.5	107.9	112.6	111.3	107.6	
Health	47.0	52.1	55.8	57.1	58.2	56.9	60.8	61.4	69.3	69.9	72.9	
Transport	323.3	283.9	278.7	274.3	275.5	279.7	289.1	318.1	305.6	299.4	290.9	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Communication	138.1	131.6	127.7	128.8	125.6	117.8	114.1	109.6	112.5	111.2	109.6	
Recreation and culture	216.6	215.3	202.2	196.2	189.2	184.0	197.0	218.9	235.5	197.4	203.1	
Education	104.9	109.8	110.4	108.2	111.5	111.7	114.1	111.3	110.2	116.1	118.7	
Restaurants and hotels	174.7	173.2	177.1	180.2	180.3	184.6	185.4	193.5	229.0	237.5	227.2	
Miscellaneous goods and services	554.1	588.2	607.7	610.1	623.1	641.6	669.6	692.1	703.4	722.4	750.0	
Equals: Household final consumption expenditure in domestic market	3018.8	3036.8	3038.4	3029.0	3040.4	3057.2	3145.1	3268.5	3406.4	3421.7	3472.6	
Plus: Direct purchases abroad by residents	...	...	...	...	...	...	...	...	...	...	...	
Less: Direct purchases in domestic market by non-residents	...	...	...	...	...	...	...	...	...	...	...	
Equals: Household final consumption expenditure	3018.8	3036.8	3038.4	3029.0	3040.4	3057.2	3145.1	3268.5	3406.4	3421.7	3472.6	
<b>Individual consumption expenditure of non-profit institutions serving households (NPISHs)</b>												
Housing	...	...	...	...	...	...	...	...	...	...	...	
Health	...	4.6	5.0	7.2	5.7	6.4	7.0	6.2	8.3	11.6	11.5	
Recreation and culture	...	12.2	12.5	11.1	10.9	11.0	15.2	19.6	19.7	13.3	16.0	
Education	...	2.4	2.6	3.1	3.1	3.1	3.3	3.7	3.4	3.3	3.9	
Social protection	...	28.7	22.6	19.3	21.7	20.0	20.4	20.9	22.3	21.6	21.3	
Other services	...	43.4	43.0	40.5	53.8	45.1	46.8	49.4	52.9	52.2	49.0	
Equals: NPISHs final consumption expenditure	...	91.3	85.7	81.0	95.2	85.5	92.6	99.9	106.5	102.0	101.7	
<b>Individual consumption expenditure of general government</b>												
Equals: Individual consumption expenditure of general government	...	...	...	...	...	...	...	...	...	...	...	
Equals: Total actual individual consumption	...	...	...	...	...	...	...	...	...	...	...	

**Table 4.1 Total Economy (S.1)**

**Series 200:** 1993 SNA, Bermuda dollar, Western calendar year  
**Series 1000:** 2008 SNA, Bermuda dollar, Western calendar year

**Data in millions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>	<b>1000</b>										
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	8983.9	8855.7										
Less: Financial intermediation services indirectly measured (only to be deducted if FISIM is not distributed to uses)	395.5	425.2										
Plus: Taxes less Subsidies on products	223.4	195.1										
Plus: Taxes on products	223.4	278.4	269.8	249.6	278.2	254.6	281.9	290.5	322.0	321.3	316.5	
Less: Subsidies on products	...	278.4	269.8	249.6	278.2	254.6	281.9	290.5	322.0	321.3	316.5	
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	2872.9	2772.6										
GROSS DOMESTIC PRODUCT	5938.9	5853.0	6312.7	6378.2	6465.8	6414.0	6654.5	6899.9	7142.3	7224.3	7484.1	
Less: Consumption of fixed capital	271.7	280.6	360.4	339.3	342.2	336.5	366.5	361.5	370.4	361.4	361.6	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>	<b>1000</b>										
NET DOMESTIC PRODUCT	5667.3	5572.4 6280.3	5952.3	6038.9	6123.5	6077.5	6288.0	6538.4	6771.9	6862.9	7122.5	
<b>II.1.1 Generation of income account - Resources</b>												
GROSS DOMESTIC PRODUCT	5938.9	5853.0 6634.5	6312.7	6378.2	6465.8	6414.0	6654.5	6899.9	7142.3	7224.3	7484.1	
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	3922.5	3877.3 3831.6	3648.4	3737.0	3720.8	3715.6	3883.8	3913.9	4052.0	4069.6	4203.3	
Taxes on production and imports, less Subsidies	582.1	600.5 678.9	642.3	610.8	645.8	625.1	679.5	709.1	771.4	794.5	803.1	
Taxes on production and imports	582.1	600.5 678.9	642.3	610.8	645.8	625.1	679.5	709.1	771.4	794.5	803.1	
Taxes on products	223.4	195.1 278.4	269.8	249.6	278.2	254.6	281.9	290.5	322.0	321.3	316.5	
Other taxes on production	358.7	405.4 400.5	372.5	361.3	367.6	370.6	397.6	418.6	449.4	473.2	486.6	
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS <sup>a</sup>	1829.9	1800.5 2124.0	2022.0	2030.4	2099.2	2073.2	2091.2	2276.9	2318.9	2360.2	2477.8	
MIXED INCOME, GROSS <sup>b</sup>	...	...	...	...	...	...	...	...	...	...	...	
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS <sup>a</sup>	1829.9	1800.5 2124.0	2022.0	2030.4	2099.2	2073.2	2091.2	2276.9	2318.9	2360.2	2477.8	
MIXED INCOME, GROSS <sup>b</sup>	...	...	...	...	...	...	...	...	...	...	...	
Compensation of employees	3860.1	3816.5 3770.9	3594.1	3676.4	3662.9	3654.3	3861.6	3866.3	4003.8	4017.3	4151.2	
Taxes on production and imports, less Subsidies	582.1	600.5 678.9	642.3	610.8	645.8	625.1	679.5	709.1	771.4	794.5	803.1	
Taxes on production and imports	582.1	600.5 678.9	642.3	610.8	645.8	625.1	679.5	709.1	771.4	794.5	803.1	
Taxes on products	223.4	195.1 278.4	269.8	249.6	278.2	254.6	281.9	290.5	322.0	321.3	316.5	
Other taxes on production	358.7	405.4 400.5	372.5	361.3	367.6	370.6	397.6	418.6	449.4	473.2	486.6	
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	
Property income	311.2	332.7 332.7	357.1	391.6	973.4	394.0	337.6	340.9	393.5	312.7	304.1	
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	461.0	267.4 267.4	289.7	187.4	757.2	233.7	230.3	252.7	236.1	221.1	349.2	
GROSS NATIONAL INCOME	5726.8	5857.6 6639.1	6325.9	6521.8	6623.9	6513.0	6739.6	6940.5	7251.4	7263.7	7386.9	
<b>II.2 Secondary distribution of income account - Resources</b>												
GROSS NATIONAL INCOME	5726.8	5857.6 6639.1	6325.9	6521.8	6623.9	6513.0	6739.6	6940.5	7251.4	7263.7	7386.9	
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	
Social contributions	...	...	...	...	...	...	...	...	...	...	...	
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	
Other current transfers	89.5	87.6 87.6	95.6	111.4	107.6	142.6	154.1	160.5	187.0	171.6	212.7	
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	
Social contributions	...	...	...	...	...	...	...	...	...	...	...	
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>	<b>1000</b>										
Other current transfers	217.5	252.3										
		252.3	266.2	293.9	298.6	319.7	319.7	337.8	387.0	345.0	395.5	
GROSS DISPOSABLE INCOME	5598.9	5692.9										
		6474.5	6155.3	6339.3	6432.9	6335.8	6574.0	6763.2	7051.5	7090.4	7204.1	
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	5598.9	5692.9										
		6474.5	6155.3	6339.3	6432.9	6335.8	6574.0	6763.2	7051.5	7090.4	7204.1	
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	4044.9	4028.1										
		4044.7	4010.7	4009.8	4018.5	3965.9	4069.8	4205.4	4343.4	4368.3	4471.9	
Individual consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	...
Collective consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	1554.0	1664.8										
		2429.7	2144.6	2329.5	2414.4	2369.9	2504.2	2557.7	2708.1	2722.0	2732.2	
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	1554.0	1664.8										
		2429.7	2144.6	2329.5	2414.4	2369.9	2504.2	2557.7	2708.1	2722.0	2732.2	
Capital transfers, receivable less payable	...	...	...	...	...	...	...	...	...	...	...	...
Capital transfers, receivable	...	...	...	...	...	...	...	...	...	...	...	...
Less: Capital transfers, payable	...	...	...	...	...	...	...	...	...	...	...	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS <sup>c</sup>	1554.0	1664.8										
		2429.7	2144.6	2329.5	2414.4	2369.9	2504.2	2557.7	2708.1	2722.0	2732.2	
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	885.7	762.3										
		865.3	794.3	702.5	704.3	775.7	791.4	883.4	983.0	969.0	1096.4	
Gross fixed capital formation	885.7	762.3										
		865.3	794.3	702.5	704.3	775.7	791.4	883.4	983.0	969.0	1096.4	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	668.3	902.5										
		1564.4	1350.3	1627.0	1710.0	1594.2	1712.8	1674.3	1725.0	1753.0	1635.7	

<sup>a</sup> Includes Mixed Income, Gross. Includes financial intermediation services indirectly measured (FISIM).

<sup>b</sup> Includes Mixed Income, Gross.

<sup>c</sup> Item does not consider consumption of fixed capital.

**Table 4.2 Rest of the world (S.2)**

**Series 200:** 1993 SNA, Bermuda dollar, Western calendar year

**Series 1000:** 2008 SNA, Bermuda dollar, Western calendar year

**Data in millions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	200	1000										
V.I External account of goods and services - Resources												
Imports of goods and services	1814.9	1770.7										
		1579.0	1498.1	1484.2	1594.3	1626.3	1552.1	1615.9	1703.7	1867.6	1917.6	
Imports of goods	984.3	876.2										
		915.0	851.0	856.9	961.2	949.3	897.2	929.3	1011.1	1067.5	1117.7	
Imports of services	830.7	894.5										
		664.0	647.0	627.3	633.0	677.0	654.9	686.7	692.7	800.1	799.9	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	200	1000										
<b>V.I External account of goods and services - Uses</b>												
Exports of goods and services	2867.3	2908.5										
		3370.0	3316.6	3221.8	3337.2	3281.5	3325.3	3403.7	3466.7	3703.9	3759.9	
Exports of goods	39.1	25.1										
		89.9	82.6	76.8	84.2	75.9	76.8	67.9	63.3	63.0	57.0	
Exports of services	2828.2	2883.4										
		3280.1	3234.1	3145.0	3253.0	3205.6	3248.6	3335.8	3403.5	3640.9	3703.0	
EXTERNAL BALANCE OF GOODS AND SERVICES	-1052.3	-1137.8	-1818.6	-1737.6	-1742.9	-1655.2	-1773.2	-1787.8	-1763.0	-1836.3	-1842.3	
		-1791.0										
<b>V.II External account of primary income and current transfers - Resources</b>												
EXTERNAL BALANCE OF GOODS AND SERVICES	-1052.3	-1137.8										
		-1791.0	-1818.6	-1737.6	-1742.9	-1655.2	-1773.2	-1787.8	-1763.0	-1836.3	-1842.3	
Compensation of employees	70.9	67.0	61.4	67.6	64.4	67.4	28.4	54.0	55.8	59.7	59.5	
		67.0										
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	
Property income	461.0	267.4	289.7	187.4	757.2	233.7	230.3	252.7	236.1	221.1	349.2	
		267.4										
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	
Social contributions	...	...	...	...	...	...	...	...	...	...	...	
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	
Other current transfers	217.5	252.3	266.2	293.9	298.6	319.7	319.7	337.8	387.0	345.0	395.5	
		252.3										
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	
		...										
<b>V.II External account of primary income and current transfers - Uses</b>												
Compensation of employees	8.5	6.3	7.1	7.0	6.4	6.1	6.1	6.4	7.5	7.4	7.3	
		6.3										
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	
Property income	311.2	332.7	357.1	391.6	973.4	394.0	337.6	340.9	393.5	312.7	304.1	
		332.7										
Current taxes on income and wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	
Social contributions	...	...	...	...	...	...	...	...	...	...	...	
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	
Other current transfers	89.5	87.6	95.6	111.4	107.6	142.6	154.1	160.5	187.0	171.6	212.7	
		87.6										
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	
		...										
CURRENT EXTERNAL BALANCE	-712.3	-977.8	-1661.2	-1698.7	-1710.0	-1577.0	-1692.6	-1651.0	-1672.1	-1702.3	-1562.3	
		-1630.9										



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	200	1000										
<b>V.III.1 Capital account - Changes in liabilities and net worth</b>												
CURRENT EXTERNAL BALANCE	...	-977.8										
Capital transfers, receivable less payable	...	-1630.9	-1661.2	-1698.7	-1710.0	-1577.0	-1692.6	-1651.0	-1672.1	-1702.3	-1562.3	
Capital transfers, receivable	...	...	...	...	...	...	...	...	...	...	...	
Less: Capital transfers, payable	...	...	...	...	...	...	...	...	...	...	...	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	...	-977.8										
		-1630.9	-1661.2	-1698.7	-1710.0	-1577.0	-1692.6	-1651.0	-1672.1	-1702.3	-1562.3	
<b>V.III.1 Capital account - Changes in assets</b>												
Acquisitions less disposals of non-produced non-financial assets	...	...										
NET LENDING (+) / NET BORROWING (-)	...	-977.8										
		-1630.9	-1661.2	-1698.7	-1710.0	-1577.0	-1692.6	-1651.0	-1672.1	-1702.3	-1562.3	
<b>V.III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	-682.4	2060.7										
Currency and deposits	-342.3	2060.7	2284.3	5.7	2860.8	-2411.1	687.6	-54.4	-1171.4	-1923.4	492.1	
Securities other than shares	1807.9	229.3	-7.4	506.4	806.1	-649.4	-869.8	357.5	-500.8	-62.6	-56.8	
Loans	-1982.8	1627.5	2290.8	-861.4	2199.2	-1722.3	1802.6	-573.3	-761.9	-3310.6	-15.4	
Shares and other equity	84.5	1627.5	364.7	128.2	-352.3	69.6	-24.5	86.4	171.7	-149.0	-9.4	
Insurance technical reserves	...	375.0										
Financial derivatives	-112.5	-33.8	-357.5	275.1	22.5	22.0	-151.4	-2.6	6.5	1666.0	578.1	
Other accounts payable	-137.2	-33.8										
NET LENDING (+) / NET BORROWING (-)	...	-75.4										
		-75.4	-11.3	-25.5	70.6	-67.0	-24.8	42.5	-44.3	-40.2	0.4	
		-61.8	4.9	-17.1	114.6	-64.0	-44.4	35.1	-42.7	-27.1	-4.9	
		-61.8										
<b>V.III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	-497.2	2460.9										
Monetary gold and SDRs	...	2460.9	3162.6	-837.2	2402.5	-3128.9	508.5	694.6	-906.7	-1026.2	-220.1	
Currency and deposits	-316.9	...	...	...	...	...	...	...	...	...	...	
Securities other than shares	-245.8	805.9	3491.6	-1664.2	949.4	-1172.6	464.5	-462.5	-182.6	-1651.0	-412.9	
Loans	17.9	-15.2	-232.9	224.6	555.6	-1847.8	95.2	691.3	-816.9	3154.6	-155.2	
Shares and other equity	272.4	-15.2										
Insurance technical reserves	...	935.7	54.9	497.2	817.0	-111.8	57.0	285.1	-3.5	-2407.1	322.2	
Financial derivatives	-109.6	935.7										
Other accounts receivable	-115.2	752.8	-163.5	78.1	91.4	1.2	-150.4	173.9	169.6	-190.4	-23.0	
		752.8										
		...	...	...	...	...	...	...	...	...	...	
		-2.4	7.9	15.6	-8.1	3.0	0.4	-3.5	-11.0	4.4	15.3	
		-2.4										
		-15.9	4.5	11.4	-2.9	-0.9	41.9	10.3	-62.3	63.3	33.5	
		-15.9										

**Table 4.3 Non-financial Corporations (S.11)**

Series 200: 1993 SNA, Bermuda dollar, Western calendar year

Series 1000: 2008 SNA, Bermuda dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	200	1000										
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	4695.8	4457.5										
		4788.3	4605.9	4485.3	4404.3	4461.8	4592.9	4776.0	4984.6	5019.7	5181.5	
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	1810.3	1659.0										
		2034.0	2026.0	1982.5	1880.4	1984.9	2010.2	1998.4	2066.3	2109.5	2100.4	
VALUE ADDED GROSS, in basic prices	2885.5	2798.5										
		2754.3	2579.9	2502.7	2523.9	2476.9	2582.7	2777.5	2918.3	2910.2	3081.1	
Less: Consumption of fixed capital	163.5	166.3										
		179.7	167.2	168.1	173.8	173.8	189.4	191.4	201.1	191.8	193.9	
VALUE ADDED NET, at basic prices	2722.0	2632.2										
		2574.6	2412.7	2334.7	2350.1	2303.0	2393.3	2586.1	2717.1	2718.4	2887.2	
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	2885.5	2798.5										
		2754.3	2579.9	2502.7	2523.9	2476.9	2582.7	2777.5	2918.3	2910.2	3081.1	
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	1582.3	1517.9										
		1783.4	1712.3	1678.2	1614.8	1584.7	1658.9	1715.2	1833.2	1851.1	1865.1	
Other taxes less Other subsidies on production	197.4	214.2										
		242.7	221.3	202.9	207.5	204.5	219.4	237.5	268.1	284.0	297.3	
Other taxes on production	197.4	214.2										
		242.7	221.3	202.9	207.5	204.5	219.4	237.5	268.1	284.0	297.3	
Less: Other subsidies on production	...	...										
		...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	1105.8	1066.5										
		728.2	646.4	621.7	701.6	687.7	704.4	824.8	817.0	775.0	918.6	
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	1105.8	1066.5										
		728.2	646.4	621.7	701.6	687.7	704.4	824.8	817.0	775.0	918.6	
Property income	...	...										
		...	...	...	...	...	...	...	...	...	...	
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	...	...										
		...	...	...	...	...	...	...	...	...	...	
BALANCE OF PRIMARY INCOMES	...	...										
		...	...	...	...	...	...	...	...	...	...	

**Table 4.4 Financial Corporations (S.12)**

Series 200: 1993 SNA, Bermuda dollar, Western calendar year

Series 1000: 2008 SNA, Bermuda dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	200	1000										
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	2608.6	2647.7										
		2985.2	2841.9	2967.4	3024.4	3072.4	3179.4	3204.0	3225.5	3303.6	3331.5	
Adjustment for FISIM	395.5	425.2										
		...	...	...	...	...	...	...	...	...	...	
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	576.8	605.8										
		645.8	637.7	628.1	647.4	643.0	666.2	654.7	670.7	687.4	669.8	
VALUE ADDED GROSS, at basic prices	2031.9	2041.9										
		2339.5	2204.2	2339.3	2377.1	2429.5	2513.1	2549.3	2554.8	2616.2	2661.8	
Less: Consumption of fixed capital	45.8	46.4										
		105.7	122.3	97.0	92.3	88.3	92.8	84.7	80.0	82.3	80.0	
VALUE ADDED NET, at basic prices	1986.0	1995.5										
		2233.8	2081.9	2242.3	2284.7	2341.1	2420.4	2464.6	2474.8	2533.9	2581.8	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	200	1000										
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	2031.9	2041.9										
		2339.5	2204.2	2339.3	2377.1	2429.5	2513.1	2549.3	2554.8	2616.2	2661.8	
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	1608.6	1600.9										
		1281.2	1165.5	1259.8	1325.7	1373.9	1451.7	1432.6	1429.7	1415.5	1516.9	
Other taxes less Other subsidies on production	137.1	165.1										
		131.7	124.3	130.8	132.3	138.1	149.9	153.0	151.8	159.2	159.2	
Other taxes on production	137.1	165.1										
		131.7	124.3	130.8	132.3	138.1	149.9	153.0	151.8	159.2	159.2	
Less: Other subsidies on production	...	...										
		...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	286.1	275.8										
		926.6	914.4	948.7	919.1	917.5	911.5	963.7	973.3	1041.6	985.7	

**Table 4.5 General Government (S.13)**

Series 200: 1993 SNA, Bermuda dollar, Western calendar year

Series 1000: 2008 SNA, Bermuda dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	200	1000										
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	1057.0	1110.0										
		1135.0	1103.0	1113.1	1096.8	1043.3	1046.9	1031.2	1070.8	1088.2	1115.7	
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	384.4	412.6										
		421.6	393.4	370.4	357.3	342.2	322.5	316.0	327.9	338.2	342.4	
VALUE ADDED GROSS, at basic prices	672.6	697.4										
		713.4	709.6	742.7	739.4	701.1	724.4	715.1	742.9	749.9	773.2	
Less: Consumption of fixed capital	11.4	15.0										
		16.1	18.4	19.8	20.7	19.8	28.2	28.0	29.0	25.5	26.5	
VALUE ADDED NET, at basic prices	661.2	682.3										
		697.3	691.2	722.9	718.7	681.3	696.1	687.1	713.9	724.4	746.7	
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	672.6	697.4										
		713.4	709.6	742.7	739.4	701.1	724.4	715.1	742.9	749.9	773.2	
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	660.5	681.4										
		686.8	690.1	723.2	698.1	674.9	692.8	686.0	705.0	720.4	734.1	
Other taxes less Other subsidies on production	0.0	0.2										
		0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1	
Other taxes on production	0.0	0.2										
		0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1	
Less: Other subsidies on production	...	...										
		...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	12.1	15.8										
		26.4	19.5	19.5	41.3	26.1	31.6	29.1	37.8	29.6	39.0	

**Table 4.6 Households (S.14)**

Series 200: 1993 SNA, Bermuda dollar, Western calendar year  
 Series 1000: 2008 SNA, Bermuda dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	200	1000										
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	505.4	528.7										
		529.3	531.5	525.9	522.9	527.5	533.0	546.4	582.4	605.9	632.1	
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	46.3	48.2										
		48.2	49.7	49.5	50.6	47.5	51.2	51.2	56.2	58.5	60.6	
VALUE ADDED GROSS, at basic prices	459.1	480.5										
		481.1	481.8	476.4	472.3	480.0	481.8	495.2	526.2	547.3	571.5	
Less: Consumption of fixed capital	45.2	47.0										
		47.0	48.2	48.7	48.8	48.8	49.0	49.7	52.3	52.6	53.2	
VALUE ADDED NET, at basic prices	413.9	433.6										
		434.1	433.6	427.7	423.5	431.2	432.8	445.5	473.8	494.8	518.3	
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	459.1	480.5										
		481.1	481.8	476.4	472.3	480.0	481.8	495.2	526.2	547.3	571.5	
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	15.9	19.0										
		19.1	18.7	16.0	16.0	18.0	19.0	17.4	15.9	15.1	17.1	
Other taxes less Other subsidies on production	23.1	25.0										
		25.0	25.6	25.6	25.7	25.8	26.0	26.2	27.4	27.5	28.0	
Other taxes on production	23.1	25.0										
		25.0	25.6	25.6	25.7	25.8	26.0	26.2	27.4	27.5	28.0	
Less: Other subsidies on production	...	...										
		...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	420.1	436.6										
		437.0	437.5	434.8	430.6	436.2	436.7	451.6	482.8	504.7	526.5	
MIXED INCOME, GROSS	...	...										
		...	...	...	...	...	...	...	...	...	...	

**Table 4.7 Non-profit institutions serving households (S.15)**

Series 200: 1993 SNA, Bermuda dollar, Western calendar year  
 Series 1000: 2008 SNA, Bermuda dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	200	1000										
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	117.1	111.7										
		120.8	113.4	107.2	125.9	113.1	122.6	132.2	140.9	127.5	134.5	
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	55.1	46.9										
		52.9	46.1	39.8	50.9	41.1	52.0	60.0	62.7	48.1	54.5	
VALUE ADDED GROSS, at basic prices	62.0	64.8										
		67.9	67.3	67.5	74.9	72.1	70.6	72.2	78.2	79.3	80.0	
Less: Consumption of fixed capital	5.8	5.9										
		5.8	4.3	5.7	6.6	5.8	7.1	7.6	8.0	9.3	7.9	
VALUE ADDED NET, at basic prices	56.2	58.9										
		62.1	63.0	61.7	68.3	66.3	63.5	64.6	70.3	70.0	72.1	
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	62.0	64.8										
		67.9	67.3	67.5	74.9	72.1	70.6	72.2	78.2	79.3	80.0	
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	55.2	58.1										
		61.2	61.8	59.9	66.2	64.1	61.3	62.8	68.2	67.6	70.1	
Other taxes less Other subsidies on production	1.1	0.9										
		0.9	1.2	1.9	2.1	2.2	2.2	1.8	2.0	2.5	2.0	
Other taxes on production	1.1	0.9										
		0.9	1.2	1.9	2.1	2.2	2.2	1.8	2.0	2.5	2.0	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>	<b>1000</b>										
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	5.8	5.9	4.3	5.7	6.6	5.8	7.1	7.6	8.0	9.3	7.9	

## Bhutan

### Source

The National Statistics Bureau of the Royal Government of Bhutan is responsible for compiling and publishing national accounts statistics for the Royal Government of Bhutan. The official estimates were published by the Royal Government of Bhutan in the National Accounts Statistics publication (available at <http://www.nsb.gov.bt>).

### General

The system of national accounts in Bhutan is based on the methodological frame work of System of National Accounts 1968 (1968 SNA) and 1993 (1993 SNA). We have distributed the FISIM across the sectors using the information available with the central Bank on loans and deposits. We have also estimate the expenses on softwares of the government to be added to the capital formation of the government which was treated as the intermediate consumption.

### Methodology:

#### Overview of GDP Compilation

The GDP in Bhutan is calculated by using production and expenditure approaches. GDP by Production is calculated at market prices i.e. sum of all the gross value added generated by the various sectors of the resident producers plus indirect taxes less of subsidies on products.

In case of expenditure approach, GDP is the sum of all the expenses on final consumption expenditure of private and government, Gross domestic capital formation and net exports.

The country has not tried with the Income approach due to lack of detailed breakdown of information.

The GDP estimates are brought out annually both in current and in constant prices. The base year is 2000. Each contributing sector has the deflator to convert the current estimate to constant 2000 prices.

The reporting period is the calendar year. Usually there are few agencies where their reports relates to fiscal year but they are converted to calendar year by taking the average of 2 years.

#### Expenditure Approach

According to the System of National Accounts (SNA), the three main aggregate uses of GDP are consumption and investment of government; private households; and net export. The final consumption expenditure is divided into private household final consumption and government final consumption expenditures. Private household final consumption expenditure was estimated based on the Household Income and Expenditure Survey (HIES) of 2000, 2003 and 2007. 2003 and 2007 household Income and Expenditure surveys were called as Bhutan Living Standard Survey (BLSS). The estimates are then interpolated between the surveys and constant price estimates are extrapolated using population and consumer price index. The sets of data were adjusted for under coverage.

The main source of information to estimate the government final consumption is the annual budget documents of the Ministry of Finance. The estimates of gross domestic capital formation (GDCF) consist of purchase of machinery and equipments; construction activities; and change in stock. For machinery and equipment, the sources of data are mainly from trade documents and in absence of trade documents historical trends are used.

#### Production Approach

The agriculture industry consists of crops, animal husbandry and forest. The Ministry of Agriculture carried out the agricultural census in 2000 and the contribution by the sector to the GDP are based on the census results.

The mining and quarrying industry has been treated as a primary industry, since no separate information on extraction and processing of minerals are available. The information are being made available by the department of geology of mines.

The manufacturing industry has been subdivided into forest based, agro based, cement based and chemical based industries. The majority of registered industries under the manufacturing industry are cement, food, basic iron and steel, wood based industries. It also covers other small-unregistered industries such as weaving, thangka painting and clay work etc. However, the cement industry is the dominant manufacturing industry in the country.

The electricity industry is subdivided into electricity and water. Gas supply, which is mainly the refilling of LPG cylinder, has been merged with the wholesale and retail trade. Electricity in Bhutan is generated from hydropower plants, and the generation of power purely depends on the availability of rainfall during the monsoon season and the snowfall in winters.

The transport, storage and communication industry is subdivided into transport by Air, buses, trucks, taxis and telecommunications. The main sources of information are from RSTA, Bhutan Telecom Annual Report, Druk Air Annual Report and Department of Revenue and Custom's sales turnover information. In case of trucks and taxis, their revenues are extrapolated by using the parameters obtained through case studies or sometimes the past trends are being applied.

The finance, insurance and real-estate industry covers activities of the Central Bank, commercial banks, agricultural credit institution (BDFC), investment companies etc. Also included are the renting, management and operation of real-estate activities. The required information to estimate the gross value of output, intermediate consumption and components of value added of the financial institutions were compiled from the annual reports published by them. Current price estimates of financial institutions were converted to constant price by using the composite index of lending rates, deposit rates and consumer price index. In case of real-estates, the activities are broken down into two parts: rural and urban dwellings. To estimate the gross output of rural dwellings, the receipts from the rural house tax was used as the bases and for the urban dwellings the BLSS 2003 were used as the bases.

The community and social services (general government) industry produces services by engaging in activities such as public administration, defence, sanitary, education, medical and welfare services. The main source of information is the Annual Budget documents of the Ministry of Finance. In SNA, the gross output of the government is defined as equal to its cost of production (i.e. the sum of intermediate consumption, compensation of employees and consumption of fixed capital). The private, social and recreational services industry includes services such as private health, recreation, personal etc. The main sources of information to estimate its contribution to the total GDP was the Bhutan Living Standard Survey 2003. Estimates were moved forward with the help of population growth and the consumer price index.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 200: 1993 SNA, ngultrum, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	200											
	Expenditures of the gross domestic product											
Final consumption expenditure	40284.3	46240.0	51975.2	61381.4	71637.3	79412.5	87430.0	94935.8	104054.1	114778.2	125223.6	
Household final consumption expenditure	27202.2	31752.1	34927.3	42690.2	53362.8	59218.5	63964.5	69874.4	77239.3	86134.8	92621.0	
NPISHs final consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	
General government final consumption expenditure	13082.1	14487.8	17047.8	18691.1	18274.5	20194.0	23465.5	25061.4	26814.8	28643.4	32602.6	
Gross capital formation	28000.6	44727.5	57469.5	66140.0	48388.1	61813.5	71287.0	82700.5	82896.6	79634.1	67636.4	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
Gross fixed capital formation	28131.8	43842.8	57701.3	66054.6	48763.1	63765.0	71587.7	81719.1	83038.8	78921.7	66771.7	
Changes in inventories	-269.4	367.5	-315.8	-112.8	-546.2	-2188.4	-348.7	886.1	-228.7	667.9	775.1	
Acquisitions less disposals of valuables	138.1	517.1	84.0	198.2	215.7	236.9	48.0	95.3	86.5	44.5	89.6	
Exports of goods and services	27366.5	30777.0	35003.7	37739.4	42636.4	43589.9	44261.7	42966.2	48004.3	51570.3	60602.2	
Exports of goods	...	...	...	...	...	35585.0	35229.0	35258.0	37297.0	41413.0	48122.0	
Exports of services	...	...	...	...	...	8004.9	9032.7	7708.2	10707.3	10157.3	12480.2	
Less: Imports of goods and services	38082.1	51278.3	59878.2	61433.3	65625.1	70830.9	87090.0	80933.3	84136.8	93521.6	89726.9	
Imports of goods	...	...	...	...	...	59231.9	73679.6	69551.2	69832.5	75072.1	73273.3	
Imports of services	...	...	...	...	...	11599.1	13410.4	11382.1	14304.3	18449.5	16453.6	
Plus: Statistical discrepancy	2163.5	316.5	-1632.1	-8641.0	5873.3	2403.5	12645.9	5403.7	8753.5	14879.0	14466.5	
Equals: GROSS DOMESTIC PRODUCT	59732.9	70782.7	82938.1	95186.5	102910.0	116388.5	128534.6	145072.9	159571.7	167340.0	178201.9	

Table 1.2 Gross domestic product by expenditures at constant prices

Series 200: 1993 SNA, ngultrum, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
<b>Base year</b>	<b>2000</b>											
<b>Expenditures of the gross domestic product</b>												
Final consumption expenditure	26823.1	29383.4	29803.7	31127.5	32953.1	33937.8	36016.7	38073.2	41457.3	44266.5	46943.0	
Household final consumption expenditure	18028.2	19924.5	20006.0	21403.9	24212.3	24990.1	26102.5	27741.2	30672.9	33153.6	34629.8	
NPISHs final consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	
General government final consumption expenditure	8794.9	9458.9	9797.6	9723.6	8740.7	8947.8	9914.2	10332.0	10784.5	11112.9	12313.2	
Gross capital formation	19330.7	28237.6	31580.8	32694.9	20623.9	26157.5	30468.3	34115.2	33375.5	31609.7	26391.3	
Gross fixed capital formation	19410.1	27623.5	31711.8	32613.1	20759.6	27005.8	30595.8	33704.3	33427.3	31333.0	26057.2	
Changes in inventories	-184.2	234.0	-187.1	-38.9	-251.0	-966.7	-150.2	366.7	-90.5	257.0	295.4	
Acquisitions less disposals of valuables	104.8	377.1	56.1	120.6	115.3	118.4	22.7	44.2	38.7	19.7	38.7	
Exports of goods and services	18128.1	19491.6	20115.9	19633.0	20393.2	19314.2	18700.7	17713.5	18856.2	19719.8	22558.5	
Exports of goods	...	...	...	...	...	15767.3	14884.3	14535.7	14650.4	15835.8	17912.9	
Exports of services	...	...	...	...	...	3546.9	3816.4	3177.8	4205.8	3884.0	4645.6	
Less: Imports of goods and services	25226.3	32475.4	34410.8	31959.2	31388.7	31384.4	36795.7	33366.1	33049.2	35761.5	33399.8	
Imports of goods	...	...	...	...	...	26245.0	31129.8	28673.7	27430.4	28706.6	27275.1	
Imports of services	...	...	...	...	...	5139.4	5665.9	4692.5	5618.8	7054.9	6124.6	
Plus: Statistical discrepancy	801.8	-15.9	1090.2	-850.4	9138.7	6682.2	9951.2	6546.8	5377.2	8199.4	9258.7	
Equals: GROSS DOMESTIC PRODUCT	39857.4	44618.3	48179.8	50645.8	51720.2	54707.3	58341.1	63082.6	66017.0	68033.9	71751.7	



Table 1.3 Relations among product, income, savings, and net lending aggregates

Series 200: 1993 SNA, ngultrum, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
GROSS DOMESTIC PRODUCT	59732.9	70782.7	82938.1	95186.5	102910.0	116388.6	128534.6	145072.9	159571.7	167340.0	178201.9	
Plus: Compensation of employees - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Property income - from and to the rest of the world, net	-2448.0	-4022.7	-5316.0	-7594.3	-7233.0	-8238.4	-9159.3	-12463.8	-13859.4	-15058.6	-16164.8	
Sum of Compensation of employees and property income - from and to the rest of the world, net	-2448.0	-4022.7	-5316.0	-7594.3	-7233.0	-8238.4	-9159.3	-12463.8	-13859.4	-15058.6	-16164.8	
Plus: Sum of Compensation of employees and property income - from the rest of the world	887.4	758.1	814.4	920.5	1072.8	1461.4	2492.5	1934.5	1971.3	2459.0	2412.7	
Less: Sum of Compensation of employees and property income - to the rest of the world	3335.6	4780.7	6130.4	8514.8	8305.8	9699.8	11651.8	14398.3	15830.7	17517.6	18577.5	
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	
Equals: GROSS NATIONAL INCOME	57284.8	66760.0	77622.1	87592.2	95677.0	108150.2	119375.3	132609.0	145712.3	152281.4	162037.1	
Plus: Current transfers - from and to the rest of the world, net	3916.2	5281.5	8492.7	8888.1	7738.3	6609.1	5718.1	12513.0	8685.9	12410.8	14120.5	
Plus: Current transfers - from the rest of the world	5808.4	7498.6	10734.8	10796.0	9047.2	7973.7	7667.4	14343.4	10335.5	14771.5	15983.2	
Less: Current transfers - to the rest of the world	1892.2	2217.2	2242.1	1907.9	1308.8	1364.7	1949.2	1830.3	1649.6	2360.6	1862.7	
Equals: GROSS NATIONAL DISPOSABLE INCOME	61201.0	72041.5	86114.8	96480.3	103415.3	114759.3	125093.4	145122.1	154398.2	164692.2	176157.6	
Less: Final consumption expenditure / Actual final consumption <sup>a</sup>	43935.5	48265.7	52355.0	54966.0	79934.4	81816.1	100076.0	100339.5	112807.7	129657.1	139690.2	
Equals: SAVING, GROSS	17265.5	23775.8	33759.8	41514.3	23480.9	32943.2	25017.5	44782.6	41590.5	35035.1	36467.4	
Plus: Capital transfers - from and to the rest of the world, net	5127.4	7297.6	6182.4	9607.1	17786.8	19853.0	12861.1	12189.0	7658.0	9888.4	1800.1	
Plus: Capital transfers - from the rest of the world	5127.4	7297.6	6182.4	9607.1	17786.8	19853.0	12861.1	12189.0	7658.0	9888.4	1800.1	
Less: Capital transfers - to the rest of the world	...	...	...	...	...	...	...	...	...	...	...	
Less: Gross capital formation	28000.6	44732.2	57469.5	66140.0	48432.6	61813.5	71287.0	82700.5	82896.6	79634.1	67636.4	
Less: Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	-5607.7	-13658.8	-17527.3	-15018.6	-7164.9	-9017.3	-33408.4	-25728.9	-33648.1	-34710.6	-29368.9	
<b>Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital</b>												
Less: Consumption of fixed capital	4871.0	5698.0	6531.4	7327.9	8009.7	9094.6	10523.6	11534.3	12734.8	11858.8	13202.5	
Equals: NET NATIONAL INCOME	52413.8	61062.1	71090.7	80264.3	87667.3	99055.6	108851.7	121074.7	132977.2	140422.5	148834.6	
Equals: NET NATIONAL DISPOSABLE INCOME	56330.1	66343.5	79583.4	89152.4	95405.6	105664.7	114569.4	133587.7	141663.2	152833.4	162955.1	
Equals: SAVING, NET	12394.5	18077.8	27228.4	34186.4	15471.2	23848.6	14493.9	33248.3	28855.7	23176.3	23264.9	

<sup>a</sup> Discrepancy with equivalent item in other tables by the same amount as the statistical discrepancy to adjust GDP by expenditure approach and GDP by production approach.

Table 2.1 Value added by industries at current prices (ISIC Rev. 3)

Series 200: 1993 SNA, ngultrum, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
<b>Industries</b>												
Agriculture, hunting, forestry; fishing	9671.0	10463.9	11856.5	13291.9	14501.3	16893.2	18556.4	20882.7	23989.4	26759.7	28184.5	
Agriculture, hunting, forestry	9671.0	10463.9	11856.5	13291.9	14501.3	16893.2	18556.4	20882.7	23989.4	26759.7	28184.5	
Agriculture, hunting and related service activities	7075.4	7925.9	9126.7	10365.6	11473.5	13741.1	15124.7	16890.8	19972.9	21891.6	24032.1	
Forestry, logging and related service activities	2595.5	2538.0	2729.8	2926.3	3027.8	3152.1	3431.7	3991.9	4016.5	4868.2	4152.4	
Fishing	...	...	...	...	...	...	...	...	...	...	...	
Mining and quarrying	1392.0	1616.9	1941.7	1962.0	2793.7	3376.4	4484.3	6455.1	6954.6	8137.8	8576.8	
Manufacturing	5017.2	6324.1	7044.8	8623.1	8778.7	9705.1	10543.5	11085.1	11979.6	12435.9	12687.9	
Electricity, gas and water supply	11813.4	12763.6	11911.6	12303.1	15230.3	16917.8	18933.1	19909.4	21766.9	19602.8	22657.3	
Construction	7469.7	10308.9	13916.6	17669.8	17826.1	18479.7	20649.7	24280.5	26068.5	23753.1	20465.4	
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods; hotels and restaurants	3472.9	4360.6	5590.4	7216.4	8439.7	10517.6	12719.1	14662.0	16937.0	19081.9	22036.7	
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods	2935.3	3752.6	4641.8	5917.6	6823.3	8471.7	10233.3	11798.3	13460.0	15042.1	17378.5	
Hotels and restaurants	537.6	608.0	948.7	1298.8	1616.4	2045.9	2485.7	2863.6	3476.8	4039.8	4658.2	
Transport, storage and communications	5989.9	6943.3	8526.1	9256.0	9806.8	11508.7	11892.7	13157.7	15119.5	16720.1	19070.7	
Financial intermediation; real estate, renting and business activities	4962.1	5545.9	7007.7	7412.1	8064.8	9048.9	9746.4	10892.4	11667.3	12988.1	13488.6	
Financial intermediation	3466.2	3987.7	5136.8	5385.0	5781.1	6461.2	6905.3	7574.0	7945.7	9018.5	9203.8	
Real estate, renting and business activities	1495.9	1558.2	1870.9	2027.2	2283.7	2587.7	2841.1	3318.3	3721.6	3969.6	4284.8	
Public administration and defence; compulsory social security	4728.4	5517.3	6478.0	6775.7	6981.5	8079.1	10051.0	11209.7	11630.6	11761.3	13114.9	
Education; health and social work; other community, social and personal services	3235.0	3745.2	4404.2	4473.2	4555.0	4874.6	4725.5 <sup>a</sup>	5142.9 <sup>a</sup>	4717.2 <sup>a</sup>	5580.3	8844.3	
Education	1810.2	2027.6	2395.9	2561.1	2607.9	2932.0	3333.2	3268.4	3089.6	...	...	
Health and social work	1425.0	1718.0	2008.3	1912.2	1947.1	1942.5	1632.0	2011.0	2245.0	...	...	
Other community, social and personal services	...	...	...	...	...	...	...	...	...	...	...	
Private households with employed persons	276.4	298.0	338.0	390.1	436.9	471.8	503.7	532.5	654.7	679.2	704.6	
Equals: VALUE ADDED, GROSS, in basic prices	58027.9	67887.6	79015.8	89373.5	97414.6	109872.9	122805.3	138209.8	151485.0	157500.3	169831.8	
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	
Plus: Taxes less Subsidies on products	1704.9	2895.1	3922.4	5813.0	5495.3	6515.6	5729.3	6863.0	8086.7	9839.7	8370.1	
Equals: GROSS DOMESTIC PRODUCT	59732.8	70782.7	82938.1	95186.5	102910.0	116388.6	128534.6	145072.9	159571.7	167340.0	178201.9	

<sup>a</sup> Discrepancy between components and total as one or more components have not been revised.

Table 2.2 Value added by industries at constant prices (ISIC Rev. 3)

Series 200: 1993 SNA, ngultrum, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
<b>Base year</b>	<b>2000</b>											
<b>Industries</b>												
Agriculture, hunting, forestry; fishing	5653.7	5699.3	5832.6	5963.1	6097.8	6227.8	6518.0	6793.4	6993.7	7290.8	7385.6	
Agriculture, hunting, forestry	5653.7	5699.3	5832.6	5963.1	6097.8	6227.8	6518.0	6793.4	6993.7	7290.8	7385.6	
Agriculture, hunting and related service activities	4124.3	4205.5	4295.0	4375.0	4496.5	4642.1	4876.6	5240.7	5528.4	5848.2	5987.3	
Forestry, logging and related service activities	1529.4	1493.8	1537.6	1588.1	1601.2	1585.7	1641.4	1552.7	1465.3	1442.6	1398.3	
Fishing	...	...	...	...	...	...	...	...	...	...	...	
Mining and quarrying	726.3	788.1	978.7	956.8	1303.2	1524.8	1728.9	1927.3	2062.3	2836.9	3776.0	
Manufacturing	3579.9	4302.4	4616.4	4929.7	4670.7	5098.8	5323.9	5452.9	5805.0	5956.4	5956.1	
Electricity, gas and water supply	8904.1	9389.4	8872.3	8821.8	9771.4	9495.0	10200.2	10478.9	10079.8	8578.9	9618.5	
Construction	4672.2	5635.1	6464.0	7639.3	7474.6	7963.3	8807.6	10009.1	10630.9	9781.7	8348.2	
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods; hotels and restaurants	2451.2	2887.8	3518.9	4132.9	4463.5	5097.7	5772.8	6475.0	7197.0	7934.1	8959.7	
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods	2116.3	2540.0	3027.9	3556.2	3798.5	4317.0	4866.1	5463.6	6032.5	6646.9	7522.5	
Hotels and restaurants	334.9	347.8	491.0	576.6	665.0	780.7	906.7	1011.1	1164.8	1287.2	1437.2	
Transport, storage and communications	3546.8	3941.0	4488.9	4749.0	4976.8	5425.1	5905.8	6409.8	7265.1	8057.2	9120.5	
Financial intermediation, real estate, renting and business activities	3661.0	3973.1	4841.0	4492.6	4576.4	4751.3	5016.4	5553.2	5755.5	6399.0	6421.1	
Financial intermediation	2823.6	3109.3	3912.0	3573.9	3627.2	3765.6	3998.3	4400.5	4525.8	5106.0	5057.7	
Real estate, renting and business activities	837.5	863.8	929.0	918.7	949.2	985.6	1018.1	1152.7	1229.6	1293.1	1363.4	
Public administration and defence; compulsory social security	3178.8	3602.2	3723.0	3524.9	3339.3	3574.5	4178.1	4621.4	4635.3	4564.2	4953.2	
Education; health and social work; other community, social and personal services	2171.4 <sup>a</sup>	2445.2 <sup>a</sup>	2531.2	2327.1	2180.1	2310.5 <sup>a</sup>	2097.9	2176.4	2045.5	2360.4	3566.3	
Education	1243.2	1323.8	1377.0	1332.3	1248.2	1355.3	...	...	...	...	...	
Health and social work	859.0	1020.4	1154.2	994.8	931.9	804.6	...	...	...	...	...	
Other community, social and personal services	...	...	...	...	...	...	...	...	...	...	...	
Private households with employed persons	191.0	194.8	200.2	205.5	211.2	214.8	221.1	229.5	277.1	281.4	285.7	
Equals: VALUE ADDED, GROSS, in basic prices	38736.4	42858.4	46067.1	47742.6	49064.9	51683.6	55770.6	60126.6	62747.5	64041.1	68390.8	
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	
Plus: Taxes less Subsidies on products	1121.0	1760.0	2112.7	2903.2	2655.2	3023.7	2570.6	2956.0	3269.6	3992.8	3360.9	
Equals: GROSS DOMESTIC PRODUCT	39857.4	44618.3	48179.8	50645.8	51720.2	54707.4	58341.1	63082.6	66017.0	68033.9	71751.7	

<sup>a</sup> Discrepancy between components and total.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Total Economy**

Series 200: 1993 SNA, ngultrum, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
Output, at basic prices	87662.3 <sup>a</sup>	114932.4 <sup>a</sup>	139800.6 <sup>a</sup>	157664.2 <sup>a</sup>	168446.7 <sup>a</sup>	188435.3 <sup>a</sup>	209920.1	239177.6	256237.0	270139.6	283267.4	
Less: Intermediate consumption, at purchaser's prices	29634.3 <sup>a</sup>	47044.8 <sup>a</sup>	60784.9 <sup>a</sup>	68290.7 <sup>a</sup>	71032.1 <sup>a</sup>	78562.3 <sup>a</sup>	87115.1	100967.6	104752.0	112639.3	113435.6	
Equals: VALUE ADDED, GROSS, at basic prices	58028.0	67887.6	79015.7	89373.5	97414.6	109872.9	122805.3	138209.8	151485.0	157500.3	169831.8	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Discrepancy between components and total as one or more components have not been revised.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Agriculture, hunting, forestry; fishing (A+B)**

Series 200: 1993 SNA, ngultrum, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
Output, at basic prices	10741.4	11590.8	13002.2	14695.2	15831.2	18471.0	20288.1	24174.9	26554.1	29881.7	31421.8	
Less: Intermediate consumption, at purchaser's prices	1070.5	1126.9	1145.7	1403.4	1329.9	1577.8	1731.7	3292.2	2564.7	3122.0	3237.4	
Equals: VALUE ADDED, GROSS, at basic prices	9671.0	10463.9	11856.5	13291.8	14501.3	16893.2	18556.4	20882.7	23989.4	26759.7	28184.5	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Agriculture, hunting and related service activities (01)**

Series 200: 1993 SNA, ngultrum, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
Output, at basic prices	8063.2	8970.6	10180.6	11645.7	12669.4	15201.2	16743.0	20081.7	22437.8	24885.7	27146.1	
Less: Intermediate consumption, at purchaser's prices	987.7	1044.7	1053.9	1280.1	1195.9	1460.1	1618.3	3190.9	2464.9	2994.2	3114.0	
Equals: VALUE ADDED, GROSS, at basic prices	7075.4	7925.9	9126.7	10365.6	11473.5	13741.1	15124.7	16890.8	19972.9	21891.6	24032.1	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Forestry, logging and related service activities (02)**

Series 200: 1993 SNA, ngultrum, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
Output, at basic prices	2678.3	2620.2	2821.6	3049.5	3161.8	3269.8	3545.1	4093.2	4116.3	4996.0	4275.8	
Less: Intermediate consumption, at purchaser's prices	82.8	82.2	91.8	123.2	133.9	117.7	113.4	101.8	99.8	127.8	123.4	
Equals: VALUE ADDED, GROSS, at basic prices	2595.5	2538.0	2729.8	2926.3	3027.8	3152.1	3431.7	3991.9	4016.5	4868.2	4152.4	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Mining and quarrying (C)**

Series 200: 1993 SNA, ngultrum, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
Output, at basic prices	1929.2	2207.7	2658.0	2674.5	3944.6	5020.4	6470.5	9243.0	9959.4	11791.6	12712.7	
Less: Intermediate consumption, at purchaser's prices	537.1	590.8	716.2	712.6	1150.9	1644.0	1986.2	2787.9	3005.0	3653.8	4135.9	
Equals: VALUE ADDED, GROSS, at basic prices	1392.0	1616.9	1941.7	1962.0	2793.7	3376.4	4484.3	6455.1	6954.6	8137.8	8576.8	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Manufacturing (D)**

Series 200: 1993 SNA, ngultrum, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
Output, at basic prices	14382.8	21027.0	26483.5	27256.5	27902.4	30143.3	32476.4	32512.1	34004.1	36035.4	35190.6	
Less: Intermediate consumption, at purchaser's prices	9365.6	14702.9	19438.7	18633.4	19123.7	20438.1	21932.9	21427.0	22024.5	23599.5	22502.7	
Equals: VALUE ADDED, GROSS, at basic prices	5017.2	6324.1	7044.8	8623.1	8778.7	9705.1	10543.5	11085.1	11979.6	12435.9	12687.9	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Electricity, gas and water supply (E)**

Series 200: 1993 SNA, ngultrum, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
Output, at basic prices	14203.7	15560.4	14799.3	15235.3	19769.1	21006.4	22348.4	29376.7	32021.4	33579.8	38864.4	
Less: Intermediate consumption, at purchaser's prices	2390.3	2796.8	2887.7	2932.2	4538.8	4088.6	3415.3	9467.3	10254.5	13977.0	16207.1	
Equals: VALUE ADDED, GROSS, at basic prices	11813.4	12763.6	11911.6	12303.1	15230.3	16917.8	18933.1	19909.4	21766.9	19602.8	22657.3	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Construction (F)**

Series 200: 1993 SNA, ngultrum, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
Output, at basic prices	16115.2	26714.4	36142.7	44854.6	44548.8	50384.0	52600.8	59856.5	62296.8	56979.1	49065.3	
Less: Intermediate consumption, at purchaser's prices	8645.5	16405.5	22226.2	27184.8	26722.8	31904.3	31951.1	35576.0	36228.4	33225.9	28599.8	
Equals: VALUE ADDED, GROSS, at basic prices	7469.7	10308.9	13916.6	17669.8	17826.1	18479.7	20649.7	24280.5	26068.5	23753.1	20465.4	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Wholesale retail trade, repair of motor vehicles, motorcycles, etc.; hotels and restaurants (G+H)**

Series 200: 1993 SNA, ngultrum, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
Output, at basic prices	4852.2	7213.8	9597.7	12125.9	13354.8	14121.5	16131.9	18601.6	21016.1	24497.8	29657.9	
Less: Intermediate consumption, at purchaser's prices	1379.3	2853.3	4007.2	4909.5	4915.1	3603.9	3412.9	4153.1	4079.0	5415.9	7621.2	
Equals: VALUE ADDED, GROSS, at basic prices	3472.9	4360.6	5590.4	7216.4	8439.7	10517.6	12719.1	14661.9 <sup>a</sup>	16936.8	19081.9	22036.7	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Discrepancy between output, intermediate consumption, and value added.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Transport, storage and communications (I)**

Series 200: 1993 SNA, ngultrum, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
Output, at basic prices	11093.9	12847.4	16627.1	18984.3	20632.1	23704.2	24808.7	26797.4	29648.0	34053.6	38253.9	
Less: Intermediate consumption, at purchaser's prices	5104.1	5904.1	8101.0	9728.3	10825.3	12195.5	12924.9	13409.9	14528.5	17333.5	19183.2	
Equals: VALUE ADDED, GROSS, at basic prices	5989.9	6943.3	8526.1	9256.0	9806.8	11508.7	11892.7	13157.7	15119.5	16720.1	19070.7	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Financial intermediation; real estate, renting and business activities (J+K)**

Series 200: 1993 SNA, ngultrum, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
Output, at basic prices	6261.2	7040.2	8566.4	8178.5	8957.9	9928.5	11570.5	12987.5	13451.8	14621.3	15257.3	
Less: Intermediate consumption, at purchaser's prices	1334.7	1544.9	1614.3	846.2	978.9	977.5	1926.5	2236.5	1784.5	1633.1	1768.7	
Equals: VALUE ADDED, GROSS, at basic prices	4962.1	5545.9	7007.7	7412.1 <sup>a</sup>	8064.8 <sup>a</sup>	9048.9 <sup>a</sup>	9746.4 <sup>a</sup>	10892.4 <sup>b</sup>	11667.3	12988.1	13488.6	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Discrepancy between output, intermediate consumption, and value added.<sup>b</sup> Discrepancy between components and total as one or more components have not been revised. Discrepancy between output, intermediate consumption, and value added.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Public administration and defense; compulsory social security (L)**

Series 200: 1993 SNA, ngultrum, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
Output, at basic prices	7611.0	10230.7	11351.4	13008.3	12776.6	14868.6	16773.3	17249.1	19116.1	19257.1	19837.5	
Less: Intermediate consumption, at purchaser's prices	2882.6	4713.4	4873.3	6232.6	5795.1	6789.5	6722.4	6039.4	7485.5	7495.9	6722.6	
Equals: VALUE ADDED, GROSS, at basic prices	4728.4	5517.3	6478.0	6775.7	6981.5	8079.1	10051.0	11209.7	11630.6	11761.3	13114.9	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Education; health and social work; other community, social and personal services (M+N+O)**

Series 200: 1993 SNA, ngultrum, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
Output, at basic prices	5292.8	5065.8	6036.2	5221.1	5452.7	5409.8	5610.7	7489.1	7073.9	8306.4	1178.8	
Less: Intermediate consumption, at purchaser's prices	2057.8	1320.6	1632.0	747.8	897.7	535.3	885.2	2346.2	2356.7	2726.1	-7665.5	
Equals: VALUE ADDED, GROSS, at basic prices	3235.0	3745.2	4404.2	4473.2	4555.0	4874.6	4725.5	5142.9	4717.2	5580.3	8844.3	



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Private households with employed persons (P)**

Series 200: 1993 SNA, ngultrum, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
Output, at basic prices	471.7	499.9	572.3	651.0	729.1	787.5	840.7	889.7	1095.3	1136.3	11827.1	
Less: Intermediate consumption, at purchaser's prices	195.3	201.9	234.3	261.0	292.3	315.7	337.0	357.2	441.0	457.1	11122.5	
Equals: VALUE ADDED, GROSS, at basic prices	276.4	298.0	338.0	390.1	436.9	471.8	503.7	532.5	654.7	679.2	704.6	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

**Table 3.2 Individual consumption expenditure of households, NPISHs, and general government at current prices**

Series 200: 1993 SNA, ngultrum, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	200											
Individual consumption expenditure of households												
Food and non-alcoholic beverages	9391.2	11269.4	12396.3	16453.6	20567.0	23107.3	24476.9	25945.9	29000.4	32654.7	39597.8	
Alcoholic beverages, tobacco and narcotics	754.5	867.7	954.5	1216.3	1520.4	1717.7	1810.0	1888.1	2143.8	2253.8	2309.3	
Clothing and footwear	2165.7	2490.5	2739.5	2867.9	3584.9	3939.9	4509.7	4938.4	6448.0	6699.5	6480.8	
Housing, water, electricity, gas and other fuels	6838.6	7864.3	8650.8	9515.9	11894.9	13266.0	13963.8	16074.2	9065.4	12653.8	13156.7	
Furnishings, household equipment and routine maintenance of the house	1305.8	1501.7	1651.9	1592.1	1990.1	2184.7	2299.6	2399.8	4169.0	4279.1	4475.2	
Health	579.0	665.9	732.5	1137.7	1422.1	1530.9	1657.1	1733.9	2117.2	2180.1	2244.8	
Transport	1415.5	1627.8	1790.6	1992.6	2490.8	2755.4	3421.7	3962.7	11686.3	12115.6	10150.7	
Communication	379.0	435.9	479.5	600.0	750.0	829.7	917.8	971.6	2080.3	2334.9	3127.7	
Recreation and culture	350.3	402.9	443.2	478.7	598.3	623.1	643.0	657.4	1551.4	1586.9	1623.2	
Education	369.4	424.8	467.3	1267.3	1584.1	1727.7	1877.6	2046.9	1454.4	1517.4	1551.5	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
Restaurants and hotels	1619.0	1861.9	2048.1	1324.8	1656.0	1748.6	2247.5	2747.6	825.1	881.6	941.9	
Miscellaneous goods and services	2034.2	2339.3	2573.2	4243.3	5304.2	5787.5	6139.3	6507.9	6698.1	6977.3	6961.4	
Equals: Household final consumption expenditure in domestic market	27202.2	31752.1	34927.3	42690.2	53362.8	59218.5	63964.5	69874.4	77239.3	86134.8	92621.0	
Plus: Direct purchases abroad by residents	...	...	...	...	...	...	...	...	...	...	...	
Less: Direct purchases in domestic market by non-residents	...	...	...	...	...	...	...	...	...	...	...	
Equals: Household final consumption expenditure	27202.2	31752.1	34927.3	42690.2	53362.8	59218.5	63964.5	69874.4	77239.3	86134.8	92621.0	
<b>Individual consumption expenditure of non-profit institutions serving households (NPISHs)</b>												
Equals: NPISHs final consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	
<b>Individual consumption expenditure of general government</b>												
Equals: Individual consumption expenditure of general government	...	...	...	...	...	...	...	...	...	...	...	
Equals: Total actual individual consumption	...	...	...	...	...	...	...	...	...	...	...	

**Table 4.1 Total Economy (S.1)**

Series 200: 1993 SNA, ngultrum, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	87643.2	114932.4	139800.6	157664.2	168446.7	188435.3	209920.1	239177.6	256237.0	270139.6	283267.4	
Less: Financial intermediation services indirectly measured (only to be deducted if FISIM is not distributed to uses)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	1704.9	2895.1	3922.4	5813.0	5495.3	6515.6	5729.3	6863.0	8086.7	9839.7	8370.1	
Plus: Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	29615.2	47044.7	60784.9	68290.7	71032.0	78562.4	87114.8	100967.8	104752.0	112639.3	113435.6	
GROSS DOMESTIC PRODUCT	59732.9	70782.7	82938.1	95186.5	102910.0	116388.6	128534.6	145072.9	159571.7	167340.0	178201.9	
Less: Consumption of fixed capital	4871.0	5698.0	6531.4	7327.9	8009.7	9094.6	10523.6	11534.3	12734.8	13312.2	...	
NET DOMESTIC PRODUCT	54861.9	65084.8	76406.7	87858.6	94900.3	107294.0	118011.0	133538.6	146836.9	154014.6	...	
<b>II.1.1 Generation of income account - Resources</b>												
GROSS DOMESTIC PRODUCT	59732.9	70782.7	82938.1	95186.5	102910.0	116388.6	128534.6	145072.9	159571.7	167326.8	...	
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	54644.7	63903.6	74496.2	84312.1	91873.3	103935.5	115831.5	130686.7	143738.0	...	...	
Taxes on production and imports, less Subsidies	1704.9	2895.1	3922.4	5813.0	5495.3	6515.6	5729.3	6863.0	8086.7	...	...	
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	1704.9	2895.1	3922.4	5813.0	5495.3	6515.6	5729.3	6863.0	8086.7	...	...	...
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Property income	...	...	...	...	...	...	...	...	...	...	...	...
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	...	...	...	...	...	...	...	...	...	...	...	...
GROSS NATIONAL INCOME	...	...	...	...	...	...	...	...	...	...	...	...
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	...	...	...	...	...	...	...	...	...	...	...	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	40284.3	46240.0	51975.2	61381.4	71637.3	79412.6	87430.1	94935.8	104054.1	114778.2	...	...
Individual consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	...
Collective consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Capital transfers, receivable less payable	...	...	...	...	...	...	...	...	...	...	...	...
Capital transfers, receivable	...	...	...	...	...	...	...	...	...	...	...	...
Less: Capital transfers, payable	...	...	...	...	...	...	...	...	...	...	...	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	...	...	...	...	...	...	...	...	...	...	...	...
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	28000.6	44732.2	57469.5	66180.8	48432.6	61813.5	71287.0	82700.5	82896.6	79417.9	...	...
Gross fixed capital formation	28131.8	43842.8	57701.3	66054.6	48763.1	63765.0	71587.7	81719.1	83038.8	78921.7	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
Changes in inventories	-269.4	372.2	-315.8	-72.0	-546.2	-2188.4	-348.7	886.1	-228.7	451.7	...	...
Acquisitions less disposals of valuables	138.1	517.1	84.0	198.2	215.7	236.9	48.0	95.3	86.5	44.5	...	...
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	...	...	...	...	...	...	...	...	...	...	...	...

**Table 4.2 Rest of the world (S.2)**

Series 200: 1993 SNA, ngultrum, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	200											
V.I External account of goods and services - Resources												
Imports of goods and services	38082.1	51278.3	59878.2	61433.3	65625.1	70830.9	87090.0	80933.3	84136.8	93521.6	89726.9	
Imports of goods	...	...	...	...	...	59231.9	73679.6	69551.2	69832.5	75072.1	73273.3	
Imports of services	...	...	...	...	...	11599.1	13410.4	11382.1	14304.3	18449.5	16453.6	
V.I External account of goods and services - Uses												
Exports of goods and services	27366.5	30777.0	35003.7	37739.4	42636.4	43589.9	44261.7	42966.2	48004.3	51570.3	60602.2	
Exports of goods	...	...	...	...	...	35585.0	35229.0	35258.0	37297.0	41413.0	48122.0	
Exports of services	...	...	...	...	...	8004.9	9032.7	7708.2	10707.3	10157.3	12480.2	
EXTERNAL BALANCE OF GOODS AND SERVICES	10715.6	20501.3	24874.5	23693.9	22988.7	27241.0	42828.3	37967.1	36132.6	41951.3	29124.7	
V.II External account of primary income and current transfers - Resources												
EXTERNAL BALANCE OF GOODS AND SERVICES	10715.6	20501.3	24874.5	23693.9	22988.7	27241.0	42828.3	37967.1	36132.6	41951.3	29124.7	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Property income	3335.6	4780.7	6130.4	8514.8	8305.8	9699.8	11651.8	14398.3	15830.7	17517.6	...	...
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	...
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	5808.4	7498.6	10734.8	10796.0	9047.2	7973.7	7667.4	14343.4	10335.5	14771.5	...	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
V.II External account of primary income and current transfers - Uses												
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Property income	887.5	758.0	814.4	920.5	1072.8	1461.4	2492.5	1934.5	1971.3	2459.0	...	...
Current taxes on income and wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	...
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	1892.2	2217.2	2242.1	1907.9	1308.8	1364.7	1949.2	1830.3	1649.6	2360.6	...	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
CURRENT EXTERNAL BALANCE	3006.0	...	...	...	...	...	...	...	...	...	...	...
<b>V.III.1 Capital account - Changes in liabilities and net worth</b>												
CURRENT EXTERNAL BALANCE	3006.0	...	...	...	...	...	...	...	...	...	...	...
Capital transfers, receivable less payable	...	...	...	...	...	...	...	...	...	...	...	...
Capital transfers, receivable	...	...	...	...	...	...	...	...	...	...	...	...
Less: Capital transfers, payable	...	...	...	...	...	...	...	...	...	...	...	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	...	...	...	...	...	...	...	...	...	...	...	...
<b>V.III.1 Capital account - Changes in assets</b>												
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	...	...	...	...	...	...	...	...	...	...	...	...

**Table 5.1 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 3)**  
**Non-financial corporations**

Series 200: 1993 SNA, ngultrum, Western calendar year

Data in millions

Series 200: 1999-2020 GDP, Argentina, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	200											
Industries												
Agriculture, hunting, forestry; fishing	...	...	...	...	...	...	...	...	...	...	...	...
Mining and quarrying	1392.0	1616.9	1941.7	1962.0	2793.7	3376.4	4484.3	6455.1	6954.6	8137.8		
Manufacturing	5017.2	6324.2	7044.8	8623.1	8778.7	9705.1	10543.5	11085.1	11979.6	12596.7		
Electricity, gas and water supply	11816.0	12763.6	11911.6	12303.1	15230.3	16917.8	18933.1	19909.4	21766.9	19602.8		
Construction	5013.0	6615.0	9464.7	11498.5	12157.1	11379.5	14864.1	15508.1	16244.8	16259.6		
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods; hotels and restaurants	3472.9	4360.6	5590.4	7216.4	8439.7	10517.6	12719.1	14661.9	16936.8	19081.9		

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
Transport, storage and communications	5990.0	6943.3	8526.1	9256.0	9806.8	11508.7	11892.7	13157.7	15119.5	16720.1		
Financial intermediation; real estate renting and business activities	...	...	...	...	...	...	...	...	...	...		
Public administration and defence; compulsory social security	...	...	...	...	...	...	...	...	...	...		
Education; health and social work; other community, social and personal services	...	...	...	...	...	...	...	...	...	...		
Private households with employed persons	...	...	...	...	...	...	...	...	...	...		
VALUE ADDED GROSS, at basic prices	32698.1	38623.6	44479.4	50859.2	57206.2	63405.2	73436.7	80777.3	89002.1	92398.8		

**Table 5.1 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 3)**  
**Financial corporations**

Series 200: 1993 SNA, ngultrum, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
<b>Industries</b>												
Agriculture, hunting, forestry; fishing	...	...	...	...	...	...	...	...	...	...	...	...
Mining and quarrying	...	...	...	...	...	...	...	...	...	...	...	...
Manufacturing	...	...	...	...	...	...	...	...	...	...	...	...
Electricity, gas and water supply	...	...	...	...	...	...	...	...	...	...	...	...
Construction	...	...	...	...	...	...	...	...	...	...	...	...
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods; hotels and restaurants	...	...	...	...	...	...	...	...	...	...	...	...
Transport, storage and communications	...	...	...	...	...	...	...	...	...	...	...	...
Financial intermediation; real estate renting and business activities	4962.0	5546.0	7007.7	7412.1	8064.8	9048.9	9746.4	10892.4	11667.3	12988.1		
Public administration and defence; compulsory social security	...	...	...	...	...	...	...	...	...	...	...	...
Education; health and social work; other community, social and personal services	...	...	...	...	...	...	...	...	...	...	...	...
Private households with employed persons	...	...	...	...	...	...	...	...	...	...	...	...
VALUE ADDED GROSS, at basic prices	4962.0	5546.0	7007.7	7412.1	8064.8	9048.9	9746.4	10892.4	11667.3	12988.1		

**Table 5.1 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 3)**  
**General government**

Series 200: 1993 SNA, ngultrum, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
<b>Industries</b>												
Agriculture, hunting, forestry; fishing	...	...	...	...	...	...	...	...	...	...	...	...
Mining and quarrying	...	...	...	...	...	...	...	...	...	...	...	...
Manufacturing	...	...	...	...	...	...	...	...	...	...	...	...
Electricity, gas and water supply	...	...	...	...	...	...	...	...	...	...	...	...
Construction	2457.0	3694.2	4451.9	6171.3	5669.0	5538.3	5785.7	8772.5	9823.7	7493.6		
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods; hotels and restaurants	...	...	...	...	...	...	...	...	...	...	...	...
Transport, storage and communications	...	...	...	...	...	...	...	...	...	...	...	...
Financial intermediation; real estate renting and business activities	...	...	...	...	...	...	...	...	...	...	...	...
Public administration and defence; compulsory social security	4728.4	5517.3	6478.0	6775.7	6981.5	8079.1	10051.0	11209.7	11630.6	11630.6		
Education; health and social work; other community, social and personal services	3235.0	3745.2	4404.2	4473.2	4555.0	4874.6	4725.5	5142.9	4717.2	5580.3		
Private households with employed persons	...	...	...	...	...	...	...	...	...	...	...	...
VALUE ADDED GROSS, at basic prices	10420.0	12956.7	15334.1	17420.3	17205.5	18492.0	20562.1	25125.0	26171.5	24835.2		

**Table 5.1 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 3)**  
**Households**

Series 200: 1993 SNA, ngultrum, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
<b>Industries</b>												
Agriculture, hunting, forestry; fishing	9671.0	10463.9	11856.5	13291.8	14501.3	16893.2	18556.4	20882.7	23989.4	26585.8		
Mining and quarrying	...	...	...	...	...	...	...	...	...	...		
Manufacturing	...	...	...	...	...	...	...	...	...	...		
Electricity, gas and water supply	...	...	...	...	...	...	...	...	...	...		
Construction	...	...	...	...	...	...	...	...	...	...		
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods; hotels and restaurants	...	...	...	...	...	...	...	...	...	...		
Transport, storage and communications	...	...	...	...	...	...	...	...	...	...		
Financial intermediation; real estate renting and business activities	...	...	...	...	...	...	...	...	...	...		
Public administration and defence; compulsory social security	...	...	...	...	...	...	...	...	...	...		

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
Education; health and social work; other community, social and personal services	...	...	...	...	...	...	...	...	...	...	...	...
Private households with employed persons	276.0	298.0	338.0	390.1	436.9	471.8	503.7	532.5	654.7	679.2		
VALUE ADDED GROSS, at basic prices	9947.0	10761.9	12194.5	13681.9	14938.2	17365.0	19060.1	21415.1	24644.1	27265.0		

**Table 5.1 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 3)**  
**Total economy**

Series 200: 1993 SNA, ngultrum, Western calendar year

Data in millions

Series 200: 1999-2020, regular, Western calendar year												Data in million
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	200											
	Industries											
Agriculture, hunting, forestry; fishing	9671.0	10463.9	11856.5	13291.8	14501.3	16893.2	18556.4	20882.7	23989.4	26585.8		
Mining and quarrying	1392.0	1616.9	1941.7	1962.0	2793.7	3376.4	4484.3	6455.1	6954.6	8137.8		
Manufacturing	5017.2	6324.2	7044.8	8623.1	8778.7	9705.1	10543.5	11085.1	11979.6	12596.7		
Electricity, gas and water supply	11816.0	12763.6	11911.6	12303.1	15230.3	16917.8	18933.1	19909.4	21766.9	19602.8		
Construction	7470.0	10309.2	13916.6	17669.8	17826.1	18479.7 <sup>a</sup>	20649.7	24280.5	26068.5	23753.1		
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods; hotels and restaurants	3472.9	4360.6	5590.4	7216.4	8439.7	10517.6	12719.1	14661.9	16936.8	19081.9		
Transport, storage and communications	5990.0	6943.3	8526.1	9256.0	9806.8	11508.7	11892.7	13157.7	15119.5	16720.1		
Financial intermediation; real estate renting and business activities	4962.0	5546.0	7007.7	7412.1	8064.8	9048.9	9746.4	10892.4	11667.3	12988.1		
Public administration and defence; compulsory social security	4728.4	5517.3	6478.0	6775.7	6981.5	8079.1	10051.0	11209.7	11630.6	11630.6		
Education; health and social work; other community, social and personal services	3235.0	3745.2	4404.2	4473.2	4555.0	4874.6	4725.5	5142.9	4717.2	5580.3		
Private households with employed persons	276.0	298.0	338.0	390.1	436.9	471.8	503.7	532.5	654.7	679.2		
VALUE ADDED GROSS, at basic prices	58027.1	67888.2	79015.7	89373.5	97414.6	108311.0 <sup>b</sup>	122805.3	138209.8	151485.0	157487.1		

<sup>a</sup> Discrepancy between the Total Economy and the sum of the domestic sectors.

<sup>b</sup> Discrepancy with equivalent item in Table 2.1 (Value added by industries at current prices (ISIC Rev. 3)).



## Bolivia (Plurinational State of)

### Source

Bolivia's national accounts were first calculated in the 1950s by the Ministry of Planning and Coordination. These calculations later became the responsibility of the Central Bank of Bolivia and, in 1988, the National Institute of Statistics took responsibility for preparing the national accounts, incorporating a number of methodological considerations from revision 4, which would subsequently become the System of National Accounts 1993 (1993 SNA), using 1990 as the base year, yet without implementing the 1993 SNA.

### General

The information given in the attached tables was prepared in accordance with the concepts and definitions of the System of National Accounts 1968 (1968 SNA), which is an integrated, coherent and flexible set of macroeconomic accounts designed for purposes of economic analysis, decision-taking and policymaking.

### Methodology:

#### Overview of GDP Compilation

Gross domestic product (GDP) is estimated using the production approach. The economic transactions that occur in the input-output ratio are summarized and consolidated in standardized worksheets that are used to prepare the output tables and the supply and use balances, which are then synthesized in the input-output matrix with the 35 economic activities and 35 products.

#### Expenditure Approach

All components of gross domestic product by expenditure type are estimated through the expenditure approach except private final consumption expenditure which is obtained as a residual. The estimates of the government final consumption expenditure are based on the annual government accounts furnished by the respective government agencies. Increase in stocks estimates are based on information obtained from the enterprises. For public capital information, estimates are obtained from financial statements of the public institutions. The estimates are classified by type of goods and subdivisions of the public sector. For the estimates of private capital formation, the Instituto Nacional de Estadística requests detailed information from the enterprises. The estimates of imported machinery and equipment are based on c.i.f. import values classified by use or economic destination. Trade margins and transport expenses are then added. The estimation of domestically produced capital goods is done on the basis of annual industrial statistics. Data on exports of goods and services are obtained from the balance of payments accounts. The value of non-monetary gold export is added to the f.o.b. figures while imports are estimated by the Banco Central. For the constant price estimates, government expenditure on wages and salaries are revalued at base-year prices while purchases of goods and services are deflated by implicit price or cost-of-living indexes. The estimates of private consumption expenditure are obtained as a residual. For the remaining items, price deflation is used.

#### Income Approach

The cost structure of the gross domestic product has not been estimated since 1969.

#### Production Approach

Agricultural activities, according to the national accounts nomenclature, consist of the following economic activities: non-industrial agricultural products; industrial agricultural products; coca; livestock products; and forestry, hunting and fishing. For agricultural output, information on production volume (land area, yield and output by crop, number of head per species of livestock, cubic metres of forest species extracted, etc.) was based on the results of the agricultural census and the national agricultural survey carried out by the National Institute of Statistics. The national agricultural survey was performed in various years up until 1997; the data from the surveys were recorded at the departmental level. This is supplemented with information from the administrative records of

the following institutions: Ministry of Agriculture and Rural Affairs; Bolivian Agricultural Technology Institute, now the Bolivian Agricultural Technology System; Research Centre on Tropical Agriculture (Santa Cruz); Inter-American Institute for Cooperation on Agriculture (IICA); Chambers of agriculture; Producers' associations; Specialized publications (special studies and news articles); National Food Security Monitoring and Early Warning System; Stockbreeders' Federation; Poultry Producers' Association; Dairy Farmers' Association; Superintendency of Forests; Chamber of Forestry; National Forest Information System; Centre for Forest Development; Environmental Defence League; and Centre for Fisheries Development.

Hydrocarbons activities, according to the national accounts nomenclature, consist of the following products: crude petroleum and natural gas (including construction of wells by companies exploring petroleum and natural gas deposits). These exploration services have been included since 1997, as recommended in revision 4 of the 1993 SNA, and are reported under construction and business services. The allocation of output (to intermediate consumption, gross fixed capital formation, changes in inventories and exports) in physical terms is valued on the basis of the respective prices of each product. Petroleum and gas output is treated as intermediate consumption (petroleum and gas for refined products) and gross fixed capital formation, which consists of the drilling of new wells and the deepening of old wells to improve output; this work is performed by capitalized companies following exploration. Changes in inventories measure variations in inventories of petroleum and gas extracted and stored for refining or export. Taxes (on products) on petroleum, gas, imports and exports at well-head prices are included to yield figures for supply and demand at purchaser's prices. Lastly, supply and use balances are obtained at current and constant prices, using 1990 as the base year. The sources of information on this activity are the monthly reports of the State petroleum company Yacimientos Petrolíferos Fiscales Bolivianos (YPFB), the financial and economic analyses of the Finance and Accounting Office of the Accounting and Costs Department of YPFB, the annual sales report of the Marketing Business Unit of YPFB, the Statistical Bulletin on External Trade of the Central Bank of Bolivia and administrative records of Andina S.A. and Chaco (firms created with the capitalization of YPFB).

Mining activities, according to the national accounts nomenclature, consist of metallic and non-metallic minerals (divisions 10 to 14 of the International Standard Industrial Classification (ISIC), revision 3, Mining and quarrying). This activity includes two product groups: metallic minerals; and non-metallic minerals. The allocation of output (to intermediate consumption, gross fixed capital formation, changes in inventories and exports) in physical terms is valued on the basis of the respective prices of each product. Mineral output is treated as intermediate consumption (ore for smelting); export data are obtained from external trade data by product, and the value of smuggled gold is also calculated. Supply and use balances are calculated by origin (domestic and imported), taking into account the taxes on products and imports that are levied on groups of mineral products, as well as trade margins. This yields figures for supply and demand at purchaser's prices, in current values and constant 1990 values. The sources of information used are the statistical yearbook of mining and metallurgy of the Office of the Deputy Minister of Mining and Metallurgy, the annual report of the National Association of Medium-scale Miners, the National Federation of Mining Cooperatives, the magazine published by Gold Field Mineral Services, Ltd., the annual survey of the manufacturing industry, administrative records and the construction cost index.

Food and beverage manufacturing activities, according to the national accounts nomenclature, consist of the following activities: fresh and processed meats; dairy products; mill and bakery products; sugar and confectionery products; miscellaneous food products; and beverages. The output of each activity of the food manufacturing industry is calculated from three main sources of information: annual survey of the manufacturing industry, formerly the Single Economic Form; quarterly survey of the manufacturing industry (physical volume index of the manufacturing industry, sales volume index, manufacturing industry producer price index and other indices derived from the survey); and data on agricultural inputs taken from national accounts information on agricultural activity (agro-industrial chains).

Other manufacturing activities, according to the national accounts nomenclature, consist of the following: manufactured tobacco; textiles; apparel; leather and leather products; wood and wood products; paper, paper products and printing and publishing; chemicals and chemical products; refined petroleum products; non-metallic mineral products; basic metal products; metal products; machinery and equipment; and miscellaneous manufactured articles. The sources of information used to obtain output volume and prices include the following:

annual survey of the manufacturing industry; quarterly survey of the manufacturing industry (physical volume index of the manufacturing industry, sales volume index, manufacturing industry producer price index and other indices derived from the survey); data on agricultural inputs taken from national accounts information on agricultural activity (agro-industrial chains); survey on margins and channels; household budget survey; import and export lists; associations and chambers of producers; reports on trends in respect of various products and on economic activity; the information bulletin of the Superintendency of Hydrocarbons; the annual sales report of YPFB; the yearbook and statistical bulletin of the National Secretariat of Mining and Metallurgy (now the Office of the Deputy Minister of Mining and Metallurgy); Vinto Metallurgical Company records; external records on the metal products, machinery and equipment sector (taking into account the fact that 90 per cent of the products in this category are imported); and the directory of the census of economic establishments and new companies. For the valuation of output and of the other macroeconomic variables taken into account in the supply and use balance (except imports), the following sources of price information are used: annual average prices from the annual survey of the manufacturing industry; quarterly average producer prices in the manufacturing industry; average prices from the consumer price survey; monthly and annual international average prices; and the construction cost survey.

Electricity, gas and water activities, according to the national accounts nomenclature, consist of the following: electricity (including the generation, collection and transmission of electric energy for use by household, industrial and commercial users); gas (including the distribution of gaseous fuels through a system of mains to household, industrial, commercial or other users and excluding the transportation by pipeline of gaseous fuels on a fee or contract basis); and water (including the collection, purification and distribution of water to household, industrial, commercial or other users and excluding irrigation system operation for agricultural purposes and treatment of wastewater in order to prevent pollution). The determination of the gross value of production involves, the generation of a production volume table showing, on the basis of the data obtained from source documents (financial statements of companies, cooperatives, etc.), the behaviour of production in terms of volume. The valuation of this volume using price index data gives the gross value of production at current prices; the value at constant prices is determined using chain indices. Intermediate consumption and final consumption are based on consumption data by category (electricity and water), from which the level of intermediate consumption and the amount corresponding to final consumption are obtained. In the case of gas (10-kilo cylinders), owing to the characteristics of this product, all production is used for final consumption. Determination of imports and exports: import and export data are taken from information sources pertaining to the external sector. Taxes: tax figures are determined by the Department of Institutional Units on the basis of information from the National Tax System. The sources of the information used to calculate production volume and prices are as follows: Office of the Deputy Minister of Energy and Hydrocarbons; Superintendency of Energy; Superintendency of Hydrocarbons; gas volume indicators prepared by the National Institute of Statistics; water distribution companies, by department; National Institute of Statistics, Department of Administrative Records; and water volume indicators prepared by the National Institute of Statistics.

Construction activities, according to the national accounts nomenclature, include the following: the execution of projects such as buildings and civil engineering works by general and specialized contractors (construction firms that work primarily on a contract basis). Although the supply of goods and services in this activity generally consists of domestic output and imports, the sole component of supply is domestic output. Such output is valued at producer prices, since it includes taxes and does not include trade margins, as these goods are produced on a contract basis by a producer (contractor) for a purchaser (contracting party), with no possibility of commercial intermediation. Construction output is treated as gross fixed capital formation and intermediate consumption. The entire value of new construction projects, whether residential buildings, non-residential buildings or civil engineering works, is recorded under gross fixed capital formation because such projects entail the addition of new tangible fixed assets to the economy. The same is true of major maintenance expenses for civil engineering works, since they make it possible to extend or maintain the service life of built assets. Ordinary maintenance and repairs performed on residential buildings (dwellings) and non-residential buildings (business, industry and services) are considered intermediate consumption because they do not change the asset's performance, capacity or expected service life; they simply maintain it for the length of its useful life. The sources of information on this activity are the following: municipal governments; building, maintenance, repair and demolition permits for dwellings and other buildings issued by the mayors' offices of the country's major cities; National Institute of Statistics; construction cost index by type of dwelling; foreign direct investment by purpose, disaggregated into

capitalized companies, gas pipelines and other investments; Ministry of Finance; public investment budget and budget performance; institutional, sectoral, regional and project distribution from the National Public Investment System; cash operations of the non-financial public sector reported by the Fiscal Programming Unit; financial statements of capitalized companies; and reports, bulletins, papers from various information sources.

Wholesale and retail trade activities include establishments classified under divisions 51 and 52 (classes 5110 to 5260) of ISIC (revision 3), which correspond to wholesale and retail trade, except of motor vehicles and motorcycles, and repair of personal and household goods.

Transport activities, for the purpose of national accounts, are defined as the transport margin necessary to convert figures valued at producer prices into the prices paid by purchasers. According to the 1993 SNA, the output of transportation is measured by the value of the amounts receivable for transporting goods or persons. Storage services make it possible for a good available at a given point in time to differ in quality from the same good available at an earlier point in time if its supply and demand conditions change in the meanwhile. This service can thus be viewed as transportation over time rather than space. The sources of information on this activity include the financial statements of public, private and capitalized passenger and cargo transportation companies; companies providing transport-related services such as air and land terminals; companies that provide highway services in exchange for the collection of tolls; travel and tourism agencies; customs dispatchers; companies providing storage services; departmental and national information on motor vehicles, by type of service and vehicle from the Single Register of Motor Vehicles; municipal ordinances and other provisions regulating urban public transport and charges; bulletins, papers and reports issued by various deputy ministers' offices and Government divisions concerned with land, air and river transport.

Communications activities consist of services to the public through local and long-distance telephone, telegraph, telex and cellular telephone communications. It also includes the transmission of images, sound, Internet service and other data via cable. Also included in this activity are postal and courier services (transport and delivery of mail, sale of postage stamps, mailbox rental services, etc.). The sources of information on this activity include the following: financial statements of telecommunications companies (Entel, Telecel, AES, Viva GSM, COMTECO, COTAS and Bolivia Tel); financial statements of telephone companies and cooperatives; financial statements of the Bolivian postal service (Empresa de Correos de Bolivia); administrative records of the National Rural Telecommunications Service; and financial statements of private courier companies.

Financial activities consist of the following subsectors: the Central Bank of Bolivia; Monetary financial institutions (private commercial banks and foreign banks); other financial intermediaries (cooperative banks, mutual institutions, State funds, mixed funds, private funds, bonded warehouses, financial service companies); and insurance and reinsurance companies. The services provided by insurance companies consist of granting insurance policies to economic agents. These companies collect insurance premiums with which they finance the payment of claims arising from damage or loss suffered by the various agents of the economy. This also includes all activities to provide coverage against the consequences of specified events to which economic agents are exposed. The sources of information on this activity include administrative records or financial statements of the following financial institutions: Central Bank of Bolivia, consolidated banking sector, consolidated other financial intermediaries and consolidated insurance sector.

Business services activities involve the establishments classified in divisions 70, 71, 72, 73 and 74 (classes 7020 to 7499) of ISIC (revision 3), which correspond to real estate, renting and business activities. This category comprises nine product groups: real estate, renting of agricultural machinery and equipment, renting of construction and civil engineering machinery and equipment and architectural and engineering services, renting of other machinery and equipment, computer activities, accounting and legal activities, architectural and engineering activities, advertising, and other activities. The information used for the calculation of macroeconomic variables and for the groups of which the activity is comprised was taken from output tables prepared by experts at the Department of National Accounts, from which price indices, volume indices and values were obtained for each economic activity, in addition to the records and fees of professionals in the various associations and the consumer price survey.

Housing ownership activities include the establishments classified in division 70, class 7010, of ISIC (revision 3), which corresponds to real estate, within the national accounts product classification. This includes the exploitation of dwellings, parts of buildings and/or apartments, in their various forms of tenancy, whether occupied by the owners or by third parties. This means that owners, while they do not pay rent for the use of the dwelling, are treated as owners of fictitious (unincorporated) enterprises that produce housing services for their own consumption. The output of this economic activity excludes the exploitation of buildings or parts of buildings for non-residential purposes, such as hotels, rooming houses and other lodging places. The sources of information used for the calculation of macroeconomic variables and for the groups of which the activity is comprised are as follows: National Population and Housing Census (inter-census rate), 1992, National Institute of Statistics; Household budget survey, National Institute of Statistics; and Consumer price survey from the National Institute of Statistics.

Community, social and personal services activities are classified in division 80 of ISIC (revision 3) and consist of the following six groups: education services; health services; recreational services; repair services; basic sanitation services (refuse disposal); and other services. The sources of information include: the Department of Social Statistics of the National Institute of Statistics; the Institute's household budget survey; motor vehicle data by department; the Institute's census of economic establishments; budget performance data (expenditure) for the central Administration, decentralized entities and municipal governments; and administrative records of the Internal Revenue Service.

Restaurants and hotels activities include the establishments classified in division 55 (classes 5510 and 5520) of ISIC (revision 3), which corresponds to hotels and restaurants. The restaurant activity involves the sale of prepared foods and drinks for immediate consumption on the premises in establishments such as restaurants, cafés, lunch counters and refreshment stands. Also included are catering activities and take-out activities, as well as the operation of dining cars. Sale through vending machines is excluded, as are the above-mentioned activities carried out in connection with the provision of lodging. The hotel activity includes the provision on a fee basis of short-term lodging, camping space and camping facilities, whether open to the general public or restricted to members of a particular organization, as well as restaurant services provided in connection with the provision of lodging. Included also is the operation of sleeping cars. Activities in this class are those usually offered by hotels, motels, inns, school dormitories, residence halls, rooming houses, guest homes and houses, shelters, etc. The information used for the calculation of economic variables and for the group corresponding to this economic activity are obtained from restaurants, national accounts data on changes in the volume of activity in the food sector, international tourism data, the population growth rate in urban areas, hotels, and national and international tourism data from the National Institute of Statistics, Department of Administrative Records.

Domestic services activities include the activities of private households employing all kinds of domestic personnel such as maids, cooks, waiters, valets, butlers, laundresses, gardeners, gatekeepers, chauffeurs, baby-sitters, etc.

Public administration activities provide non-traded services to the community (collective services), which by definition are non-market services. The output of non-market services is valued as the sum of intermediate consumption and value added, minus market output. The sources of information on this activity are as follows: budget performance information; financial statements of institutions; cash operations; and general budget of the nation. The bulk of the revenues received by public administrations come from mandatory contributions (taxes, social security contributions, etc.), local transfers and external transfers. Public administrations are classified into the following: central administration; local and regional administration, and social security.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 20: 1968 SNA, boliviano, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	20											
Expenditures of the gross domestic product												
Final consumption expenditure	97637.7	104964.0	123811.7	136516.4	156833.3	177032.3	195913.1	202561.0	219467.0	235337.8		
Household final consumption expenditure <sup>a</sup>	79733.2	85894.4	100909.8	111363.6	127509.2	143499.7	156018.4	161615.0	175350.0	186548.6		
NPISHs final consumption expenditure	...	...	...	...	...	...	...	...	...	...		
General government final consumption expenditure <sup>b</sup>	17904.5	19069.9	22901.9	25152.8	29324.1	33532.6	39894.7	40945.4	44117.5	48789.2		
Individual consumption expenditure	...	...	...	...	...	...	...	...	...	...		
Collective consumption expenditure	17904.5	19069.9	22901.9	25152.8	29324.1	33532.6	39894.7	40945.4	44117.5	48789.2		
Gross capital formation	20658.6	23448.5	32939.7	33075.7	40290.2	47957.8	46247.7	49386.5	57591.6	57337.7		
Gross fixed capital formation	20059.7	22849.1	31526.9	34366.8	40379.9	47839.8	48732.7	48479.1	55124.3	56139.9		
Changes in inventories	598.9	599.4	1412.8	-1291.1	-89.7	118.0	-2485.0	907.4	2467.3	1197.8		
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...		
Exports of goods and services	43484.0	56787.4	73294.3	88273.4	93412.6	98709.8	70389.4	57432.5	64547.7	72349.6		
Exports of goods	40490.9	53565.3	68486.6	82833.5	87302.3	91580.1	62584.1	50263.4	56582.7	63241.0		
Exports of services	2993.1	3222.2	4807.7	5439.9	6110.2	7129.7	7805.3	7169.1	7965.0	9108.6		
Less: Imports of goods and services	40053.5	47324.6	63814.1	70711.5	78680.0	95696.3	84518.8	74846.6	82422.1	86637.5		
Imports of goods	34232.1	40957.6	54942.7	60485.2	68300.0	81161.4	70356.0	61744.5	67916.9	71964.6		
Imports of services	5821.4	6367.1	8871.4	10226.4	10380.0	14534.9	14162.8	13102.2	14505.2	14672.9		
Equals: GROSS DOMESTIC PRODUCT	121727.0	137876.0	166231.6	187153.9	211856.0	228003.7	228031.4	234533.0	259185.0	278387.6		

<sup>a</sup> Refers to Total Individual Consumption.<sup>b</sup> Excludes individual consumption of general government.**Table 1.2 Gross domestic product by expenditures at constant prices**

Series 20: 1968 SNA, boliviano, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>20</b>											
<b>Base year</b>	<b>1990</b>											
<b>Expenditures of the gross domestic product</b>												
Final consumption expenditure	25691.4	26681.9	28142.9	29449.7	31330.0	33085.0	34990.7	36086.2	37804.0	39476.1		
Household final consumption expenditure <sup>a</sup>	22235.4	23119.9	24322.9	25443.1	26951.2	28411.9	29889.2	30904.7	32366.7	33758.9		
NPISHs final consumption expenditure	...	...	...	...	...	...	...	...	...	...		
General government final consumption expenditure <sup>b</sup>	3456.0	3562.0	3820.0	4006.7	4378.9	4673.1	5101.5	5181.4	5437.3	5717.2		
Gross capital formation	5310.8	5690.4	7161.4	6688.0	7761.1	8732.0	8803.3	9671.5	11204.6	11154.2		
Gross fixed capital formation	5167.5	5553.1	6870.0	7043.5	7869.5	8649.2	9081.2	9391.4	10496.8	10835.8		
Changes in inventories	143.3	137.2	291.4	-355.5	-108.4	82.8	-278.0	280.1	707.8	318.3		
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...		
Exports of goods and services	9329.5	10248.7	10719.4	12144.6	12642.0	14015.6	13186.0	12432.5	11814.1	12427.2		

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>20</b>											
<b>Base year</b>	<b>1990</b>											
Less: Imports of goods and services	9037.4	10035.3	11742.3	12245.0	13246.5	15244.5	14420.4	13815.8	14586.8	14868.8		
Equals: GROSS DOMESTIC PRODUCT	31294.3	32585.7	34281.5	36037.5	38486.6	40588.2	42559.6	44374.3	46235.9	48188.7		

<sup>a</sup> Refers to Total Individual Consumption.  
<sup>b</sup> Excludes individual consumption of general government.

**Table 1.3 Relations among product, income, savings, and net lending aggregates**

Series 20: 1968 SNA, boliviano, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>20</b>											
GROSS DOMESTIC PRODUCT	121727.0	137876.0	166231.6	187153.9	211856.0	228003.7	228031.0	234533.2	259185.0	278387.6		
Plus: Compensation of employees - from and to the rest of the world, net	195.8	134.5	190.5	87.9	76.0	66.6	72.0	61.2	...	...		
Plus: Compensation of employees - from the rest of the world	248.2	147.6	214.4	112.7	135.8	139.8	160.0	75.3	...	...		
Less: Compensation of employees - to the rest of the world	52.3	13.1	23.9	24.8	59.7	73.2	88.0	14.1	...	...		
Plus: Property income - from and to the rest of the world, net	-4959.7	-6213.9	-7078.1	-14357.0	-13354.1	-11946.6	-8236.3	-4665.1	...	...		
Plus: Property income - from the rest of the world	1397.7	640.9	741.2	871.6	1052.3	1036.0	977.3	864.0	...	...		
Less: Property income - to the rest of the world	6357.4	6854.8	7819.3	15228.6	14406.4	12982.5	9213.6	5529.1	...	...		
Sum of Compensation of employees and property income - from and to the rest of the world, net	-4763.9	-6079.4	-6887.6	-14269.1	-13278.1	-11879.9	-8164.4	-4603.9	...	...		
Plus: Sum of Compensation of employees and property income - from the rest of the world	1645.9	788.5	955.6	984.3	1188.1	1175.8	1137.3	939.2	...	...		
Less: Sum of Compensation of employees and property income - to the rest of the world	6409.7	6867.8	7843.2	15253.5	14466.2	13055.7	9301.7	5543.2	...	...		
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...		
Equals: GROSS NATIONAL INCOME	116963.1	131796.0	159344.0	172884.7	198578.0	216123.7	219866.6	228998.1	...	...		
Plus: Current transfers - from and to the rest of the world, net	8482.5	7550.1	8167.6	8749.1	8792.8	7520.4	8038.0	8356.0	...	...		
Plus: Current transfers - from the rest of the world	9205.4	8297.8	9021.0	9800.4	9988.5	9502.5	9538.8	9984.0	...	...		
Less: Current transfers - to the rest of the world	722.9	747.7	853.5	1051.3	1195.7	1982.1	1500.8	1627.9	...	...		
Equals: GROSS NATIONAL DISPOSABLE INCOME	125445.6	139346.0	167511.5	181633.8	207370.8	223644.1	227904.6	237354.1	...	...		
Less: Final consumption expenditure / Actual final consumption	97637.7	104964.0	123811.7	136516.4	156833.3	177032.3	195913.1	202444.1 <sup>a</sup>	...	...		
Equals: SAVING, GROSS	27807.7	34382.1	43699.9	45117.5	50537.5	46611.8	31991.5	34910.0	...	...		
Plus: Capital transfers - from and to the rest of the world, net	329.4	41.6	99.0	100.4	85.5	62.3	50.2	34.8	...	...		
Plus: Capital transfers - from the rest of the world	329.4	41.6	99.0	100.4	85.5	62.3	50.2	34.8	...	...		
Less: Capital transfers - to the rest of the world	...	...	...	...	...	...	...	...	...	...		
Less: Gross capital formation	20658.6	23448.5	32939.7	33075.7	40290.2	47957.8	46247.7	48572.3 <sup>a</sup>	...	...		
Less: Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...		

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>20</b>											
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	7478.5	10975.1	10859.2	12142.3	10332.8	-1283.7	-14205.6	-13627.2	...	...		
<b>Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital</b>												
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...		
Equals: NET NATIONAL INCOME	...	...	...	...	...	...	...	...	...	...		
Equals: NET NATIONAL DISPOSABLE INCOME	...	...	...	...	...	...	...	...	...	...		
Equals: SAVING, NET	...	...	...	...	...	...	...	...	...	...		

<sup>a</sup> Data for this year(s) have not been revised and therefore, may not be consistent with its components in this table and with corresponding data in other tables.

**Table 2.1 Value added by industries at current prices (ISIC Rev. 3)**

Series 20: 1968 SNA, boliviano, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	20											
Industries												
Agriculture, hunting, forestry; fishing	13575.5	14325.1	16240.1	18363.8	21115.6	22208.1	23349.3	26201.8	30037.8	31964.3		
Agriculture, hunting, forestry	13575.5	14325.1	16240.1	18363.8	21115.6	22208.1	23349.3	26201.8	30037.8	31964.3		
Agriculture, hunting and related service activities	12477.2	13016.6	14731.2	16589.1	19239.8	20355.9	21444.3	24151.0	27863.8	29755.3		
Forestry, logging and related service activities	1098.3	1308.5	1508.9	1774.7	1875.8	1852.2	1904.9	2050.7	2174.0	2208.9		
Fishing	...	...	...	...	...	...	...	...	...	...		
Mining and quarrying	15779.3	19332.4	25756.8	27364.1	29896.0	30182.6	22810.4	20990.0	27926.3	30426.0		
Manufacturing	14140.7	15538.6	17185.8	19116.3	21032.7	22203.7	23239.1	25761.6	27197.6	28794.1		
Electricity, gas and water supply	2631.4	3010.7	3299.8	3549.7	3913.9	4259.3	4669.7	5140.6	5546.2	5894.5		
Construction	3027.8	3679.4	4240.6	4870.1	5574.9	6341.5	6750.2	7506.5	7676.9	7952.7		
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and households goods; hotels and restaurants	11848.0	13551.0	15621.4	16563.6	18049.3	18976.5	19758.2	22232.5	24647.3	26129.5		
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods	8779.1	10195.3	11827.7	12501.0	13604.5	14203.6	14583.6	16511.6	18511.3	19524.7		
Hotels and restaurants	3068.9	3355.7	3793.7	4062.6	4444.8	4772.9	5174.6	5720.9	6136.0	6604.8		
Transport, storage and communications	10723.5	12375.6	13954.0	14936.5	16658.2	18425.2	19984.4	22586.1	24082.3	25656.5		
Land transport; transport via pipelines, water transport; air transport; Supporting and auxiliary transport activities; activities of travel agencies	9001.2	10545.0	12117.6	13047.0	14690.3	16406.2	17846.4	20268.9	21640.1	23070.6		
Post and telecommunications	1722.3	1830.6	1836.3	1889.5	1967.9	2019.0	2138.0	2317.2	2442.2	2585.9		
Financial intermediation; real estate, renting and business activities	10642.8	11997.9	13096.4	15999.3	18172.5	20255.5	21896.2	24788.0	26837.1	28646.4		
Financial intermediation	4420.8	5216.3	5719.9	7623.6	9013.1	10481.7	11222.3	12768.3	13685.2	14529.8		
Real estate, renting and business activities	6222.0	6781.5	7376.5	8375.8	9159.5	9773.8	10673.9	12019.7	13151.9	14116.6		
Public administration and defence; compulsory social security	14507.8	16423.2	19333.0	21364.7	24804.8	28776.3	34354.9	37354.1	40099.2	44799.2		



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>20</b>											
Education; health and social work; other community, social and personal services	4700.3	5121.0	5504.5	6069.6	6655.1	7111.4	7736.9	8583.5	9242.5	9935.1		
Private households with employed persons	539.2	579.6	667.5	757.8	851.1	997.6	1110.0	1258.8	1412.8	1505.3		
Equals: VALUE ADDED, GROSS, in basic prices	102116.2	115934.5	134900.0	148955.5	166724.2	179737.7	185659.0	202403.5	224706.0	241703.4		
Less: Financial intermediation services indirectly measured (FISIM)	3951.9	4481.9	5128.3	6775.9	7762.4	8731.5	9268.5	10601.2	11451.4	12029.0		
Plus: Taxes less Subsidies on products	23562.6	26423.1	36459.9	44974.2	52894.2	56997.5	51640.6	42730.9	45930.4	48713.2		
Plus: Taxes on products	23562.6	26423.1	36459.9	44974.2	52894.2	56997.5	51640.6	42730.9	45930.4	48713.2		
Less: Subsidies on products	...	...	...	...	...	...	...	...	...	...		
Equals: GROSS DOMESTIC PRODUCT	121727.0	137876.0	166231.6	187153.9	211856.0	228003.7	228031.4	234533.2	259185.0	278387.6		

**Table 2.2 Value added by industries at constant prices (ISIC Rev. 3)**

Series 20: 1968 SNA, boliviano, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	20											
Base year	1990											
Industries												
Agriculture, hunting, forestry; fishing	4170.5	4121.4	4247.3	4423.5	4630.8	4807.7	5053.7	5212.0	5608.1	5995.6		
Agriculture, hunting, forestry	4170.5	4121.4	4247.3	4423.5	4630.8	4807.7	5053.7	5212.0	5608.1	5995.6		
Agriculture, hunting and related service activities	3883.1	3814.7	3936.2	4102.8	4299.9	4471.0	4709.4	4856.0	5240.6	5620.8		
Forestry, logging and related service activities	287.4	306.7	311.1	320.7	330.9	336.7	344.3	356.0	367.5	374.9		
Fishing	...	...	...	...	...	...	...	...	...	...		
Mining and quarrying	3820.2	3974.6	4182.0	4386.9	4780.4	5060.1	4990.1	4965.4	4935.4	4768.7		
Manufacturing	5355.3	5494.0	5695.9	5966.2	6329.2	6584.4	6885.8	7311.7	7552.0	7968.6		
Electricity, gas and water supply	615.0	660.1	708.5	749.7	788.1	838.6	891.2	938.3	976.2	1009.2		
Construction	1053.8	1132.4	1222.7	1320.8	1461.4	1575.5	1660.0	1790.1	1879.4	1945.9		
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods; hotels and restaurants	3395.0	3523.0	3644.5	3778.5	3921.2	4073.7	4249.3	4435.8	4661.5	4894.4		
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods	2570.0	2671.9	2768.0	2872.5	2985.3	3100.8	3235.8	3379.2	3551.2	3734.2		
Hotels and restaurants	825.0	851.1	876.5	906.0	936.0	972.9	1013.5	1056.7	1110.4	1160.2		
Transport, storage and communications	3367.5	3636.6	3858.0	3962.4	4227.3	4439.4	4673.5	4938.5	5195.7	5424.0		
Land transport; transport via pipelines, water transport; air transport; Supporting and auxiliary transport activities; activities of travel agencies	2599.3	2842.1	3045.3	3124.5	3364.1	3546.1	3746.7	3971.6	4184.9	4368.3		
Post and telecommunications	768.3	794.4	812.6	837.8	863.2	893.3	926.8	966.9	1010.8	1055.6		
Financial intermediation, real estate, renting and business activities	3557.0	3757.0	3889.5	4276.1	4567.9	4840.7	5134.0	5537.2	5803.5	6110.9		
Financial intermediation	1138.0	1260.3	1333.7	1641.2	1843.1	2012.6	2198.8	2469.7	2607.0	2762.8		
Real estate, renting and business activities	2419.0	2496.7	2555.8	2634.8	2724.8	2828.1	2935.2	3067.5	3196.5	3348.1		

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>20</b>											
<b>Base year</b>	<b>1990</b>											
Public administration and defence; compulsory social security	2829.5	2932.5	3112.5	3294.8	3609.1	3858.6	4220.2	4402.8	4612.7	4925.6		
Education; health and social work; other community, social and personal services	1142.7	1183.3	1215.2	1258.9	1299.3	1342.3	1394.5	1455.7	1514.9	1583.2		
Private households with employed persons	139.8	143.9	147.2	151.1	155.3	171.3	177.3	184.3	191.7	199.1		
Equals: VALUE ADDED, GROSS, in basic prices	29446.3	30558.7	31923.2	33568.9	35770.1	37592.3	39329.7	41171.8	42931.1	44825.2		
Less: Financial intermediation services indirectly measured (FISIM)	1097.6	1173.3	1241.8	1540.4	1720.1	1841.8	1985.2	2230.6	2364.4	2505.2		
Plus: Taxes less Subsidies on products	2945.5	3200.3	3600.0	4009.0	4436.5	4837.7	5215.1	5433.1	5669.2	5868.8		
Equals: GROSS DOMESTIC PRODUCT	31294.3	32585.7	34281.5	36037.5	38486.6	40588.2	42559.6	44374.3	46235.9	48188.7		

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Total Economy**

Series 20: 1968 SNA, boliviano, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>20</b>											
Output, at basic prices	204013.0	221977.0	269487.7	302009.7	339542.6	351019.0	352896.0					
Less: Intermediate consumption, at purchaser's prices	<sup>a</sup> 105848.8	110524.0	139716.0	159830.1	180580.7	180012.8	176505.0					
Equals: VALUE ADDED, GROSS, at basic prices	<sup>b</sup> 98164.2	111453.0	129771.7	142179.7	158961.8	171006.2	176391.0					
Compensation of employees	33810.2	36477.0	43382.4	47132.2	53012.7	59651.1	65736.9					
Taxes on production and imports, less Subsidies	-1345.4	-1386.1	-2216.9	-2844.2	-3666.0	-2801.9	-2006.1					
Taxes on production and imports	498.9	567.6	640.0	721.6	819.4	901.6	1079.0					
Taxes on products	...	...	...	...	...	...	...					
Other taxes on production	498.9	567.6	640.0	721.6	819.4	901.6	1079.0					
Less: Subsidies	1844.3	1953.7	2856.9	3565.8	4485.4	3703.5	3085.1					
Subsidies on products	...	...	...	...	...	...	...					
Other subsidies on production	1844.3	1953.7	2856.9	3565.8	4485.4	3703.5	3085.1					
OPERATING SURPLUS, GROSS	<sup>c</sup> 65699.4	76361.6	88606.2	97891.6	109615.1	114157.0	112659.9					
MIXED INCOME, GROSS	...	...	...	...	...	...	...					
Total Economy only: Adjustment for FISIM (if FISIM is not distributed to uses)	3951.9	4481.9	5128.3	6775.9	7762.4	8731.5	9268.5					
Gross capital formation	20658.6	23448.5	32939.7	33075.7	40290.2	47957.8	46247.7					
Gross fixed capital formation	20059.7	22849.1	31526.8	34366.8	40379.9	47839.8	48732.7					
Changes in inventories	598.9	599.4	1412.8	-1291.1	-89.7	118.0	-2485.0					
Acquisitions less disposals of valuables	...	...	...	...	...	...	...					

<sup>a</sup> Includes financial intermediation services indirectly measured (FISIM).

<sup>b</sup> The value of financial intermediation services indirectly measured (FISIM) is deducted from gross value added.

<sup>c</sup> Includes Mixed Income, Gross.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Agriculture, hunting, forestry; fishing (A+B)**

Series 20: 1968 SNA, boliviano, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>20</b>											
Output, at basic prices	20863.8	20827.6	24217.7	27401.1	31352.4	32670.2	34086.8					
Less: Intermediate consumption, at purchaser's prices	7288.4	6502.5	7977.5	9037.2	10236.7	10462.1	10737.5					
Equals: VALUE ADDED, GROSS, at basic prices	13575.5	14325.1	16240.1	18363.8	21115.6	22208.1	23349.3					
Compensation of employees	...	...	...	...	...	...	...					
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...					
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...					
MIXED INCOME, GROSS	...	...	...	...	...	...	...					
Gross capital formation	...	...	...	...	...	...	...					

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Agriculture, hunting and related service activities (01)**

Series 20: 1968 SNA, boliviano, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>20</b>											
Output, at basic prices	...	...	...	...	...	...	...	...	...			
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...			
Equals: VALUE ADDED, GROSS, at basic prices	12477.2	13016.6	14731.2	16589.1	19239.8	20355.9	21444.3	24024.6				
Compensation of employees	...	...	...	...	...	...	...	...	...			
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...			
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...			
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...			
Gross capital formation	...	...	...	...	...	...	...	...	...			

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Forestry, logging and related service activities (02)**

Series 20: 1968 SNA, boliviano, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>20</b>											
Output, at basic prices	...	...	...	...	...	...	...	...				
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...				
Equals: VALUE ADDED, GROSS, at basic prices	1098.3	1308.5	1508.9	1774.7	1875.8	1852.2	1904.9					
Compensation of employees	...	...	...	...	...	...	...					

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>20</b>											
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Mining and quarrying (C)**

Series 20: 1968 SNA, boliviano, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>20</b>											
Output, at basic prices	32392.3	39926.1	58013.2	67484.3	76792.1	66947.1	48521.9					
Less: Intermediate consumption, at purchaser's prices	16613.0	20593.7	32256.4	40120.2	46896.1	36764.5	25711.5					
Equals: VALUE ADDED, GROSS, at basic prices	15779.3	19332.4	25756.8	27364.1	29896.0	30182.6	22810.4					
Compensation of employees	...	...	...	...	...	...	...					
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...					
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...					
MIXED INCOME, GROSS	...	...	...	...	...	...	...					
Gross capital formation	...	...	...	...	...	...	...					

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Manufacturing (D)**

Series 20: 1968 SNA, boliviano, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>20</b>											
Output, at basic prices	51199.0	53372.1	60918.3	67267.5	73862.7	75072.9	77198.0					
Less: Intermediate consumption, at purchaser's prices	37058.3	37833.5	43732.5	48151.2	52830.0	52869.2	53958.9					
Equals: VALUE ADDED, GROSS, at basic prices	14140.7	15538.6	17185.8	19116.3	21032.7	22203.7	23239.1					
Compensation of employees	...	...	...	...	...	...	...					
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...					
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...					
MIXED INCOME, GROSS	...	...	...	...	...	...	...					
Gross capital formation	...	...	...	...	...	...	...					

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Electricity, gas and water supply (E)**

Series 20: 1968 SNA, boliviano, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>20</b>											
Output, at basic prices	4213.6	4542.2	5012.7	5393.7	5961.0	6789.0	7436.6					
Less: Intermediate consumption, at purchaser's prices	1582.2	1531.4	1712.8	1844.0	2047.0	2529.7	2766.9					
Equals: VALUE ADDED, GROSS, at basic prices	2631.4	3010.7	3299.8	3549.7	3913.9	4259.3	4669.7					
Compensation of employees	...	...	...	...	...	...	...					
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...					
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...					
MIXED INCOME, GROSS	...	...	...	...	...	...	...					
Gross capital formation	...	...	...	...	...	...	...					

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Construction (F)**

Series 20: 1968 SNA, boliviano, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>20</b>											
Output, at basic prices	9034.0	9985.6	11686.3	13608.7	15490.1	17646.9	18464.3					
Less: Intermediate consumption, at purchaser's prices	6006.2	6306.2	7445.7	8738.6	9915.2	11305.4	11714.1					
Equals: VALUE ADDED, GROSS, at basic prices	3027.8	3679.4	4240.6	4870.1	5574.9	6341.5	6750.2					
Compensation of employees	...	...	...	...	...	...	...					
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...					
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...					
MIXED INCOME, GROSS	...	...	...	...	...	...	...					
Gross capital formation	...	...	...	...	...	...	...					

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Wholesale retail trade, repair of motor vehicles, motorcycles, etc.; hotels and restaurants (G+H)**

Series 20: 1968 SNA, boliviano, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>20</b>											
Output, at basic prices	21794.3	24672.7	28659.0	30412.4	33146.9	35390.1	36973.4					
Less: Intermediate consumption, at purchaser's prices	9946.3	11121.7	13037.6	13848.7	15097.6	16413.6	17215.2					
Equals: VALUE ADDED, GROSS, at basic prices	11848.0	13551.0	15621.4	16563.6	18049.3	18976.5	19758.2					
Compensation of employees	...	...	...	...	...	...	...					

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>20</b>											
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Transport, storage and communications (I)**

Series 20: 1968 SNA, boliviano, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>20</b>											
Output, at basic prices	20696.1	22697.2	26189.7	28337.3	31444.4	35258.9	37811.6					
Less: Intermediate consumption, at purchaser's prices	9972.6	10321.7	12235.8	13400.8	14786.2	16833.7	17827.2					
Equals: VALUE ADDED, GROSS, at basic prices	10723.5	12375.6	13954.0	14936.5	16658.2	18425.2	19984.4					
Compensation of employees	...	...	...	...	...	...	...					
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...					
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...					
MIXED INCOME, GROSS	...	...	...	...	...	...	...					
Gross capital formation	...	...	...	...	...	...	...					

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Financial intermediation; real estate, renting and business activities (J+K)**

Series 20: 1968 SNA, boliviano, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>20</b>											
Output, at basic prices	14684.5	15898.6	17593.8	21620.8	25184.3	28551.4	30747.6					
Less: Intermediate consumption, at purchaser's prices	4041.8	3900.7	4497.4	5621.5	7011.8	8295.9	8851.3					
Equals: VALUE ADDED, GROSS, at basic prices	10642.8	11997.9	13096.4	15999.3	18172.5	20255.5	21896.2					
Compensation of employees	...	...	...	...	...	...	...					
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...					
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...					
MIXED INCOME, GROSS	...	...	...	...	...	...	...					
Gross capital formation	...	...	...	...	...	...	...					

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Public administration and defense; compulsory social security (L)**

Series 20: 1968 SNA, boliviano, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>20</b>											
Output, at basic prices	20843.2	21284.6	27551.6	29813.4	34609.0	39705.3	47559.3					
Less: Intermediate consumption, at purchaser's prices	6335.5	4861.4	8218.6	8448.6	9804.1	10929.0	13204.4					
Equals: VALUE ADDED, GROSS, at basic prices	14507.8	16423.2	19333.0	21364.7	24804.8	28776.3	34354.9					
Compensation of employees	...	...	...	...	...	...	...					
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...					
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...					
MIXED INCOME, GROSS	...	...	...	...	...	...	...					
Gross capital formation	...	...	...	...	...	...	...					

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Education; health and social work; other community, social and personal services (M+N+O)**

Series 20: 1968 SNA, boliviano, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>20</b>											
Output, at basic prices	7752.6	8190.4	8977.7	9912.8	10848.6	11989.5	12986.7					
Less: Intermediate consumption, at purchaser's prices	3052.3	3069.4	3473.2	3843.2	4193.5	4878.2	5249.8					
Equals: VALUE ADDED, GROSS, at basic prices	4700.3	5121.0	5504.5	6069.6	6655.1	7111.4	7736.9					
Compensation of employees	...	...	...	...	...	...	...					
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...					
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...					
MIXED INCOME, GROSS	...	...	...	...	...	...	...					
Gross capital formation	...	...	...	...	...	...	...					

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Private households with employed persons (P)**

Series 20: 1968 SNA, boliviano, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>20</b>											
Output, at basic prices	539.2	579.6	667.5	757.8	851.1	997.6	1110.0					
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...					
Equals: VALUE ADDED, GROSS, at basic prices	539.2	579.6	667.5	757.8	851.1	997.6	1110.0					
Compensation of employees	...	...	...	...	...	...	...					

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>20</b>											
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 4.1 Total Economy (S.1)**

Series 20: 1968 SNA, boliviano, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>20</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	204013.0	221977.0	269487.7	302009.7	339543.0	351019.0	352896.0					
Less: Financial intermediation services indirectly measured (only to be deducted if FISIM is not distributed to uses)	3951.9	4481.9	5128.3	6775.9	7762.4	8731.5	9268.5					
Plus: Taxes less Subsidies on products	23562.6	26423.1	36459.9	44974.2	52894.2	56997.5	51640.0					
Plus: Taxes on products	23562.6	26423.1	36459.9	44974.2	52894.2	56997.5	51640.0					
Less: Subsidies on products	...	...	...	...	...	...	...					
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	<sup>a</sup> 105849.0	110524.0	139716.0	159830.1	180581.0	180013.0	176505.0					
GROSS DOMESTIC PRODUCT	121727.0	137876.1	166231.6	187153.9	211856.0	228004.0	228031.0					
Less: Consumption of fixed capital	...	...	...	...	...	...	...					
NET DOMESTIC PRODUCT	...	...	...	...	...	...	...					
<b>II.1.1 Generation of income account - Resources</b>												
GROSS DOMESTIC PRODUCT	121727.0	137876.0	166231.6	187153.9	211856.0	228004.0	228031.0					
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	33810.2	36477.0	43382.4	47132.2	53012.7	59651.1	65736.9					
Taxes on production and imports, less Subsidies	22217.2	25037.0	34243.0	42130.1	49228.2	54195.6	49634.2					
Taxes on production and imports	24061.5	26990.7	37099.9	45695.9	53713.6	57899.1	52719.0					
Taxes on products	23562.6	26423.1	36459.9	44974.2	52894.2	56997.5	51640.0					
Other taxes on production	498.9	567.6	640.0	721.6	819.4	901.6	1079.0					
Less: Subsidies	1844.3	1953.7	2856.9	3565.8	4485.4	3703.5	3085.1					
Subsidies on products	...	...	...	...	...	...	...					
Other subsidies on production	1844.3	1953.7	2856.9	3565.8	4485.4	3703.5	3085.1					
OPERATING SURPLUS, GROSS	<sup>b</sup> 65699.4	76361.6	88606.2	97891.6	109615.0	114157.0	112659.9					
MIXED INCOME, GROSS	...	...	...	...	...	...	...					
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	<sup>b</sup> 65699.4	76361.6	88606.2	97891.6	109615.0	114157.0	112659.9					
MIXED INCOME, GROSS	...	...	...	...	...	...	...					
Compensation of employees	34006.0	36611.6	43572.9	47220.1	53088.8	59717.7	65808.9					



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>20</b>											
Taxes on production and imports, less Subsidies	22217.2	25037.0	34243.0	42130.0	49228.2	54195.6	49634.2					
Taxes on production and imports	24061.5	26990.7	37099.9	45695.9	53713.6	57899.1	52719.6					
Taxes on products	23562.6	26423.1	36459.9	44974.2	52894.2	56997.5	51640.0					
Other taxes on production	498.9	567.6	640.0	721.6	819.4	901.6	1079.0					
Less: Subsidies	1844.3	1953.7	2856.9	3565.8	4485.4	3703.5	3085.1					
Subsidies on products	...	...	...	...	...	...	...					
Other subsidies on production	...	...	...	...	...	...	...					
Property income	8955.1	9006.3	11274.9	7173.6	9774.0	13364.4	19701.5					
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	13954.8	15220.2	18353.0	21530.6	23128.8	25311.0	27937.9					
GROSS NATIONAL INCOME	116922.9	131796.3	159344.0	172884.7	198578.0	216123.7	219866.6					
<b>II.2 Secondary distribution of income account - Resources</b>												
GROSS NATIONAL INCOME	116922.9	131796.3	159344.0	172884.7	198578.0	216123.7	219866.6					
Current taxes on income, wealth, etc.	7450.3	6011.8	9997.8	12022.3	14409.7	17521.6	21828.0					
Social contributions	3450.7	3893.9	4004.9	4356.9	4744.6	5621.0	5671.5					
Social benefits other than social transfers in kind	6905.7	7248.0	8173.2	8384.0	8767.9	9169.4	9893.5					
Other current transfers <sup>c</sup>	39439.5	40487.1	43235.9	45556.0	52088.2	54288.6	55438.3					
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	7450.3	6011.8	9997.8	12022.3	14409.7	17521.6	21828.0					
Social contributions	3450.7	3893.9	4004.9	4356.9	4744.6	5621.0	5671.5					
Social benefits other than social transfers in kind	6905.7	7248.0	8173.2	8384.0	8767.9	9169.4	9893.5					
Other current transfers <sup>d</sup>	30957.0	32937.0	35068.3	36806.9	43289.0	46768.2	47400.3					
GROSS DISPOSABLE INCOME	125405.4	139346.4	167511.5	181633.8	207377.2	223644.1	227904.6					
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	125405.4	139346.4	167511.5	181633.8	207377.2	223644.1	227904.6					
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...					
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	97637.7	104964.0	123811.7	136516.4	156833.0	177032.0	195913.1					
Individual consumption expenditure	79733.2	85894.4	100909.8	111363.6	127509.0	143500.0	156018.4					
Collective consumption expenditure	17904.5	19069.9	22901.9	25152.8	29324.1	33532.0	39894.7					
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...					
SAVING, GROSS	27807.7	34382.1	43699.9	45117.5	50537.5	46611.8	31991.9					
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	27807.7	34382.1	43699.9	45117.5	50537.5	46611.8	31991.9					
Capital transfers, receivable less payable	329.4	41.6	99.0	100.4	85.5	62.3	50.2					
Capital transfers, receivable	8123.5	10322.7	10471.1	11525.2	12463.5	12716.3	13460.9					
Less: Capital transfers, payable	7794.1	10281.2	10372.0	11424.8	12378.0	12654.1	13410.7					
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	...	...	...	...	...	...	...					

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>20</b>											

<sup>a</sup> Includes financial intermediation services indirectly measured (FISIM).

<sup>b</sup> Includes Mixed Income, Gross.

<sup>c</sup> Excludes net non-life insurance premiums.

<sup>d</sup> Excludes allowances and non-life insurance premiums.

**Table 4.2 Rest of the world (S.2)**

Series 20: 1968 SNA, boliviano, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	20											
V.I External account of goods and services - Resources												
Imports of goods and services	40053.5	47324.6	63814.1	70711.5	78680.0	95696.3	84518.8	74846.6				
Imports of goods	34232.1	40957.6	54942.7	60485.2	68300.0	81161.4	70356.0	61744.5				
Imports of services	5821.4	6367.1	8871.4	10226.4	10380.0	14534.9	14162.8	13102.2				
V.I External account of goods and services - Uses												
Exports of goods and services	43484.0	56787.4	73294.3	88273.4	93412.6	98709.8	70389.4	57432.5				
Exports of goods	40490.9	53565.3	68486.6	82833.5	87302.3	91580.1	62584.1	50263.4				
Exports of services	2993.1	3222.2	4807.7	5439.9	6110.2	7129.7	7805.3	7169.1				
EXTERNAL BALANCE OF GOODS AND SERVICES	-3430.5	-9462.8	-9480.2	-17561.8	-14732.6	-3013.5	14129.0	17414.1				
V.II External account of primary income and current transfers - Resources												
EXTERNAL BALANCE OF GOODS AND SERVICES	-3430.5	-9462.8	-9480.2	-17561.8	-14732.6	-3013.5	14129.0	17414.1				
Compensation of employees	52.3	13.1	23.9	24.8	59.7	73.2	88.0	14.1				
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...				
Taxes on production and imports	...	...	...	...	...	...	...	...				
Taxes on products	...	...	...	...	...	...	...	...				
Other taxes on production	...	...	...	...	...	...	...	...				
Less: Subsidies	...	...	...	...	...	...	...	...				
Subsidies on products	...	...	...	...	...	...	...	...				
Other subsidies on production	...	...	...	...	...	...	...	...				
Property income	6357.4	6854.8	7819.3	15228.6	14406.4	12982.5	9213.6	5529.1				
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...				
Social contributions	...	...	...	...	...	...	...	...				
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...				
Other current transfers	722.9	747.7	853.5	1051.3	1195.7	1982.1	1500.8	1627.9				

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>20</b>											
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
<b>V.II External account of primary income and current transfers - Uses</b>												
Compensation of employees	248.2	147.6	214.4	112.7	135.8	139.8	160.0	75.3				
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...				
Taxes on production and imports	...	...	...	...	...	...	...	...				
Taxes on products	...	...	...	...	...	...	...	...				
Other taxes on production	...	...	...	...	...	...	...	...				
Less: Subsidies	...	...	...	...	...	...	...	...				
Subsidies on products	...	...	...	...	...	...	...	...				
Other subsidies on production	...	...	...	...	...	...	...	...				
Property income	1397.7	640.9	741.2	871.6	1052.3	1036.0	977.3	864.0				
Current taxes on income and wealth, etc.	...	...	...	...	...	...	...	...				
Social contributions	...	...	...	...	...	...	...	...				
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...				
Other current transfers	9205.4	8297.8	9021.0	9800.4	9988.5	9502.4	9538.8	9984.0				
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...				
CURRENT EXTERNAL BALANCE	-7149.1	-10933.5	-10760.2	-12041.8	-10247.3	1346.0	14255.8	13662.0				
<b>V.III.1 Capital account - Changes in liabilities and net worth</b>												
CURRENT EXTERNAL BALANCE	-7149.1	-10933.5	-10760.2	-12041.8	-10247.3	1346.0	14255.8	13662.0				
Capital transfers, receivable less payable	-329.4	-41.6	-99.0	-100.4	-85.5	-62.3	-50.2	-34.8				
Capital transfers, receivable	...	...	...	...	...	...	...	...				
Less: Capital transfers, payable	329.4	41.6	99.0	100.4	85.5	62.3	50.2	35.0				
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	-7478.5	-10975.1	-10859.2	-12142.3	-10332.8	1283.7	14205.6	13627.2				
<b>V.III.1 Capital account - Changes in assets</b>												
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...				
NET LENDING (+) / NET BORROWING (-)	-7478.5	-10975.1	-10859.2	-12142.3	-10332.8	1283.7	14205.6	13627.2				
<b>V.III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	...	...	...	...	...	...	...	...				
Currency and deposits	...	...	...	...	...	...	...	...				
Securities other than shares	...	...	...	...	...	...	...	...				
Loans	...	...	...	...	...	...	...	...				
Shares and other equity	...	...	...	...	...	...	...	...				
Insurance technical reserves	...	...	...	...	...	...	...	...				
Financial derivatives	...	...	...	...	...	...	...	...				
Other accounts payable	...	...	...	...	...	...	...	...				
NET LENDING (+) / NET BORROWING (-)	-7478.5	-10975.1	-10859.2	-12142.3	-10332.8	1283.7	14205.6	13627.2				

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>20</b>											
<b>V.III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	...	...	...	...	...	...	...	...	...			
Monetary gold and SDRs	...	...	...	...	...	...	...	...	...			
Currency and deposits	...	...	...	...	...	...	...	...	...			
Securities other than shares	...	...	...	...	...	...	...	...	...			
Loans	...	...	...	...	...	...	...	...	...			
Shares and other equity	...	...	...	...	...	...	...	...	...			
Insurance technical reserves	...	...	...	...	...	...	...	...	...			
Financial derivatives	...	...	...	...	...	...	...	...	...			
Other accounts receivable	...	...	...	...	...	...	...	...	...			

**Table 4.3 Non-financial Corporations (S.11)**

Series 20: 1968 SNA, boliviano, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>20</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	101237.0	110645.0	136263.0	146803.0	158456.0	160342.0	159890.0					
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	53290.0	56781.7	75250.3	80369.6	85529.0	89739.0	89564.2					
VALUE ADDED GROSS, in basic prices	47947.4	53863.2	61012.3	66433.2	72927.0	70603.0	70325.5					
Less: Consumption of fixed capital	...	...	...	...	...	...	...					
VALUE ADDED NET, at basic prices	...	...	...	...	...	...	...					
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	47947.4	53863.2	61012.3	66433.2	72927.0	70603.0	70325.5					
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	12614.6	13128.2	17359.0	18281.4	20010.6	21901.4	21809.8					
Other taxes less Other subsidies on production	-1648.8	-1730.6	-2585.4	-3259.7	-4140.7	-3323.5	-2625.0					
Other taxes on production	195.4	223.2	271.5	306.2	344.7	380.0	460.1					
Less: Other subsidies on production	1844.3	1953.7	2856.9	3565.8	4485.4	3703.5	3085.1					
OPERATING SURPLUS, GROSS	36981.6	42465.6	46238.6	51411.5	57057.2	52024.7	51140.7					
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	36981.6	42465.6	46238.6	51411.5	57057.2	52024.7	51140.7					
Property income	2554.7	2309.3	3085.5	3206.5	4281.4	3802.4	4862.0					
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	6745.0	7063.6	8538.0	9596.7	10304.9	13220.0	12234.1					
BALANCE OF PRIMARY INCOMES	32791.3	37711.4	40786.1	45021.3	51033.6	42607.2	43768.6					
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	32791.3	37711.4	40786.1	45021.3	51166.1	42607.2	43768.6					

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>20</b>											
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	2201.0	4897.2	8276.6	8909.4	9526.8	9751.6	9842.2	...	...	...	...	...
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	6618.2	5122.4	8614.1	10514.4	12803.8	15783.6	20074.3	...	...	...	...	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	798.2	2681.4	2458.6	3074.5	2682.9	2811.7	2851.6	...	...	...	...	...
GROSS DISPOSABLE INCOME	27575.8	34804.7	37989.9	40341.7	45206.0	33763.5	30685.0	...	...	...	...	...
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	27575.8	34804.7	37989.9	40341.7	45206.0	33763.5	30685.0	...	...	...	...	...
<b>II.4.1 Use of disposable income account - Uses</b>												
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	20161.2	25140.8	27828.9	23976.3	28901.6	24944.3	23708.8	...	...	...	...	...
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	20161.2	25140.8	27828.9	23976.3	28901.6	24944.3	23708.8	...	...	...	...	...
Capital transfers, receivable less payable	-1796.1	588.6	558.6	425.1	567.0	732.6	782.0	...	...	...	...	...
Capital transfers, receivable	570.4	1368.8	2113.4	1875.4	2099.9	2352.7	2486.3	...	...	...	...	...
Less: Capital transfers, payable	2366.5	780.2	1554.8	1450.3	1532.9	1620.2	1704.3	...	...	...	...	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	...	...	...	...	...	...	...	...	...	...	...	...
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	7845.7	9894.5	16274.5	16168.3	18900.9	20489.9	18924.4	...	...	...	...	...
Gross fixed capital formation	6358.8	8726.0	14543.8	15017.1	17739.4	19848.8	19760.8	...	...	...	...	...
Changes in inventories	1486.9	1168.5	1730.7	1151.2	1161.5	641.1	-836.4	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of non-produced non-financial assets	859.6	428.1	355.5	401.6	401.8	412.8	415.7	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	9659.9	15406.7	11757.6	7831.5	10166.0	4774.2	5151.0	...	...	...	...	...

**Table 4.4 Financial Corporations (S.12)**

Series 20: 1968 SNA, boliviano, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>20</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	6666.6	7368.5	8264.2	10999.3	13236.7	15523.9	16444.0					
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	2245.9	2152.2	2544.3	3375.8	4223.6	4904.3	5221.7					
VALUE ADDED GROSS, at basic prices	4420.8	5216.3	5719.9	7623.6	9013.1	10619.6	11222.3					
Less: Consumption of fixed capital	...	...	...	...	...	...	...					

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>20</b>											
VALUE ADDED NET, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	4420.8	5216.3	5719.9	7623.6	9013.1	10619.6	11222.3					
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	2000.0	2042.7	2447.7	3008.3	3305.3	3570.6	3592.0					
Other taxes less Other subsidies on production	47.8	57.5	55.1	62.1	66.6	70.5	76.2					
Other taxes on production	47.8	57.5	55.1	62.1	66.6	70.5	76.2					
Less: Other subsidies on production	...	...	...	...	...	...	...					
OPERATING SURPLUS, GROSS	2373.0	3116.1	3217.1	4553.2	5641.1	6978.6	7554.0					
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	2373.0	3116.1	3217.1	4553.2	5641.1	6978.6	7554.0					
Property income	5899.6	6258.3	7732.3	9137.2	9941.3	10468.9	10609.4					
Adjustment entry for FISIM (balanced by Nominal Sector)	-3951.9	-4481.9	-5128.3	-6775.9	-7762.4	-8731.5	-9268.5					
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	2464.2	3240.8	3820.2	4493.2	4805.1	6891.2	6010.6					
BALANCE OF PRIMARY INCOMES	1856.5	1651.7	2000.8	2421.3	3014.9	1824.7	2884.3					
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	1856.5	1651.7	2000.8	2421.3	3014.9	1824.7	2884.3					
Social contributions	...	...	...	...	...	...	...					
Other current transfers	513.0	536.7	669.0	704.0	766.6	741.4	828.8					
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	269.9	214.8	269.9	294.1	322.0	384.1	386.4					
Social benefits other than social transfers in kind	...	...	...	...	...	...	...					
Other current transfers	704.1	667.5	888.9	940.3	1030.0	1122.6	1142.4					
GROSS DISPOSABLE INCOME	1395.6	1306.0	1511.0	1891.0	2429.5	1059.4	2184.2					
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	1395.6	1306.0	1511.0	1891.0	2429.5	1059.4	2184.2					
<b>II.4.1 Use of disposable income account - Uses</b>												
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...					
SAVING, GROSS	1395.6	1306.0	1511.0	1891.0	2429.5	2521.2	2102.9					
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	1395.6	1306.0	1511.0	1891.0	2429.5	2521.2	2102.9					
Capital transfers, receivable less payable	...	...	...	...	...	...	...					
Capital transfers, receivable	...	...	...	...	...	...	...					
Less: Capital transfers, payable	...	...	...	...	...	...	...					
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	1395.6	1306.0	1511.0	1891.0	2429.5	2521.2	2102.9					
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	342.0	498.4	452.7	598.3	787.5	1030.2	964.3					

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>20</b>											
Gross fixed capital formation	459.9	414.2	487.9	636.3	826.3	1073.2	1006.1					
Changes in inventories	-160.2	28.2	-35.7	-38.5	-39.4	-43.6	-42.6					
Acquisitions less disposals of valuables	42.3	56.0	0.5	0.6	0.6	0.6	0.8					
Acquisitions less disposals of non-produced non-financial assets	9.4	34.9	46.4	50.1	50.7	54.0	56.2					
NET LENDING (+) / NET BORROWING (-)	1044.2	772.7	1011.8	1242.6	1591.9	1436.9	1082.4					

**Table 4.5 General Government (S.13)**

Series 20: 1968 SNA, boliviano, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>20</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	20843.2	21284.6	27551.6	29813.4	34609.0	39143.6	47559.3					
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	6335.4	4861.4	8218.6	8448.6	9804.1	10929.0	13204.4					
VALUE ADDED GROSS, at basic prices	14507.8	16423.2	19333.0	21364.8	24804.8	28214.6	34354.9					
Less: Consumption of fixed capital	...	...	...	...	...	...	...					
VALUE ADDED NET, at basic prices	...	...	...	...	...	...	...					
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	14507.8	16423.2	19333.0	21364.8	24804.8	28214.6	34354.9					
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	14507.8	16423.2	19333.0	21364.8	24804.8	28214.6	34354.9					
Other taxes less Other subsidies on production	...	...	...	...	...	...	...					
Other taxes on production	...	...	...	...	...	...	...					
Less: Other subsidies on production	...	...	...	...	...	...	...					
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...					
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...					
Taxes on production and imports, less Subsidies	22217.2	25037.0 <sup>a</sup>	34243.0	42130.0	49228.2	54195.6	49634.5					
Taxes on production and imports	24061.5	26990.7	37099.9	45695.9	53713.6	57899.1	52719.6					
Taxes on products	23562.6	26423.1	36459.9	44974.2	52894.2	56997.5	51640.6					
Other taxes on production	498.9	567.6	640.0	721.6	819.4	901.6	1079.0					
Less: Subsidies	1844.3	1953.7	2856.9	3565.8	4485.4	3703.5	3085.1					
Subsidies on products	...	...	...	...	...	...	...					
Other subsidies on production	...	...	...	...	...	...	...					
Property income	570.3	529.4	795.4	914.6	969.5	1034.7	1091.4					
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	2780.8	2754.3	3139.9	3414.8	3471.1	3652.0	3923.9					

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>20</b>											
BALANCE OF PRIMARY INCOMES	20006.8	19829.7 <sup>b</sup>	31898.6	39629.9	46726.6	51578.3	46802.0					
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	20006.8	19829.7	31898.6	39629.9	46726.6	51578.3	46802.0					
Current taxes on income, wealth, etc.	7450.3	6011.8	9997.8	12022.3	14409.7	17521.6	21828.0					
Social contributions	3450.7	3893.9	4004.9	4356.9	4744.6	5621.0	5671.5					
Other current transfers	21313.3	23268.6	25998.3	26944.9	30491.3	32235.0	23266.7					
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...					
Social benefits other than social transfers in kind	6905.7	7248.0	8173.2	8384.0	8767.9	9169.4	9893.5					
Other current transfers	24014.5	23974.7	27009.3	29010.7	35836.6	39327.4	40328.7					
GROSS DISPOSABLE INCOME	21300.9	21781.3	36717.1	45559.3	51767.7	58459.1	47346.0					
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	21300.9	21781.3	36717.1	45559.3	51767.7	58459.1	47346.0					
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	17904.5	19069.9	22901.9	25152.8	29324.1	33532.6	39894.7					
Individual consumption expenditure	...	...	...	...	...	...	...					
Collective consumption expenditure	17904.5	19069.9	22901.9	25152.8	29324.1	33532.6	39894.7					
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...					
SAVING, GROSS	8666.2	8210.2	16465.9	23123.2	25309.0	25325.0	10654.2					
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	8666.2	8210.2	16465.9	23123.2	25309.0	25325.0	10654.2					
Capital transfers, receivable less payable	1373.8	-372.2	-108.2	370.3	46.4	-476.1	-597.4					
Capital transfers, receivable	6389.5	6871.6	7320.0	8901.4	9071.3	9071.3	9597.2					
Less: Capital transfers, payable	5015.6	7243.9	7428.2	8531.0	9024.9	9547.3	10194.6					
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	...	...	...	...	...	...	...					
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	9487.4	9481.9	9970.8	11310.2	14391.5	18007.3	19478.8					
Gross fixed capital formation	9487.4	9481.9	9970.8	11310.2	14391.5	18007.3	19478.8					
Changes in inventories	...	...	...	...	...	...	...					
Acquisitions less disposals of valuables	...	...	...	...	...	...	...					
Acquisitions of non-produced non-financial assets	54.6	57.1	84.7	85.8	88.0	90.1	92.6					
NET LENDING (+) / NET BORROWING (-)	498.0	-1701.0	6302.1	12097.5	10875.9	6751.5	-9514.6					

<sup>a</sup> Discrepancy with equivalent item in Table 4.1 (Total Economy).<sup>b</sup> Account does not balance.



Table 4.6 Households (S.14)

Series 20: 1968 SNA, boliviano, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>20</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	75265.4	82678.6	97409.2	114394.3	133241.0	136010.0	129003.0					
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	40025.2	42246.9	48574.3	60860.2	73261.6	65708.9	59246.6					
VALUE ADDED GROSS, at basic prices	35240.2	40431.7	48834.9	53534.1	59979.3	70300.9	69756.6					
Less: Consumption of fixed capital	...	...	...	...	...	...	...					
VALUE ADDED NET, at basic prices	...	...	...	...	...	...	...					
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	35240.2	40431.7	48834.9	53534.1	59979.3	70300.9	69756.6					
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	4687.8	4883.0	4242.6	4477.9	4892.0	5964.5	5980.2					
Other taxes less Other subsidies on production	255.7	286.9	313.4	353.4	408.1	451.1	542.7					
Other taxes on production	255.7	286.9	313.4	353.4	408.1	451.1	542.7					
Less: Other subsidies on production	...	...	...	...	...	...	...					
OPERATING SURPLUS, GROSS <sup>a</sup>	30296.7	35261.8	44278.9	48702.9	54679.3	63885.2	63233.7					
MIXED INCOME, GROSS	...	...	...	...	...	...	...					
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS <sup>a</sup>	30296.7	35261.8	44278.9	48702.9	54679.3	63885.2	63233.7					
MIXED INCOME, GROSS	...	...	...	...	...	...	...					
Compensation of employees	34006.0	36611.6	43572.9	47220.1	53088.8	59717.7	65808.9					
Property income	3416.5	5367.9	5942.8	6148.0	6288.2	2341.1	2634.5					
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	1985.4	2169.2	2856.8	4028.2	4547.7	1547.7	5769.3					
BALANCE OF PRIMARY INCOMES	65733.9	75072.1	90937.7	98042.8	109508.5	124396.0	125908.0					
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	65733.9	75072.1	90937.7	98042.8	109508.5	124396.0	125908.0					
Social contributions	...	...	...	...	...	...	...					
Social benefits other than social transfers in kind	6905.7	7248.0	8173.2	8384.0	8767.9	9169.4	9893.5					
Other current transfers	15873.6	12249.1	8890.2	9630.5	11992.6	12075.0	12250.9					
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	562.1	674.6	1113.8	1213.8	1284.0	1353.8	1367.3					
Social contributions	3450.7	3893.9	4004.9	4356.9	4744.6	5621.1	5671.5					
Social benefits other than social transfers in kind	...	...	...	...	...	...	...					
Other current transfers	9107.1	6121.5	5372.5	4480.6	4505.1	4621.6	3927.9					
GROSS DISPOSABLE INCOME	75393.2	83879.3	97509.8	106006.0	119735.3	134044.0	137086.0					

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>20</b>											
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	75393.2	83879.3	97509.8	106006.0	119735.3	134044.0	137086.0					
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...					
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	79733.2	85894.4	100909.8	111363.6	127509.0	143500.0	156018.4					
Individual consumption expenditure	79733.2	85894.4	100909.8	111363.6	127509.0	143500.0	156018.4					
SAVING, GROSS	-2415.3	-274.9	-2106.0	-3873.0	-6102.4	-6178.6	-4474.1					
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	-2415.3	-274.9	-2106.0	-3873.0	-6102.4	-6178.6	-4474.1					
Capital transfers, receivable less payable	751.7	-174.8	-351.4	-695.0	-527.9	-194.2	-134.3					
Capital transfers, receivable	1163.6	2082.3	1037.7	748.4	1292.3	1292.3	1377.5					
Less: Capital transfers, payable	411.9	2257.1	1389.0	1443.4	1820.2	1486.6	1511.8					
Equals: CHANGES IN NET WORTH DUE TO SAVINGS AND CAPITAL TRANSFERS <sup>b</sup>	-1663.6	-449.7	-2457.4	-4568.0	-6630.4	-6372.9	-4608.0					
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	3025.7	3629.7	6242.2	4999.4	6210.9	8431.0	6881.0					
Gross fixed capital formation	3753.5	4227.0	6524.4	7403.3	7422.7	8910.5	8486.9					
Changes in inventories	-727.7	-597.3	-282.2	-2403.9	-1211.8	-479.5	-1606.0					
Acquisitions less disposals of valuables	...	...	...	...	...	...	...					
Acquisitions less disposals of non-produced non-financial assets	-965.9	-576.5	-487.2	-538.1	-540.3	-557.6	-565.4					
NET LENDING (+) / NET BORROWING (-)	-3723.5	-3503.3	-8212.3	-9029.3	-12300.9	-14246.3	-10924.1					

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Item does not consider consumption of fixed capital.

## Bonaire, Sint Eustatius and Saba

### Source

Reply to the United Nations National Accounts Questionnaire from Statistics Netherlands. Prior to the constitutional changes of October 2010, the GDP for Bonaire was compiled by the CBS of the Netherlands Antilles.

### General

The latest release of figures is not comparable with the figures prior to the constitutional changes for a number of reasons. The current GDP calculation is based on the 2008 SNA, while the previous figures were calculated based on the 1993 SNA. Furthermore, the constitutional change also brought about certain structural changes in the economy. Trade with Curaçao (for example) is now recorded as imports and exports, whereas previously, it was domestic trade. Changes also occurred in processing government data, because the islands of the Caribbean Netherlands are now registered as special municipalities of the Netherlands (public entity).

Data includes total of three special municipalities of Caribbean Netherlands which are Bonaire, Sint Eustatius and Saba.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 1100: 2008 SNA, US dollar, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1100											
Expenditures of the gross domestic product												
Final consumption expenditure				310.0	...	...	...	...	...	...		
Gross capital formation				...	...	...	...	...	...	...		
Exports of goods and services				...	...	...	...	...	...	...		
Less: Imports of goods and services				...	...	...	...	...	...	...		
Equals: GROSS DOMESTIC PRODUCT				593.0	617.0	629.0	647.0	666.0	670.0	680.0		

**Table 1.2 Gross domestic product by expenditures at constant prices**

Series 1100: 2008 SNA, US dollar, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1100											
Base year	2017											
Expenditures of the gross domestic product												
Final consumption expenditure				...	...	...	...	...	...	...		
Gross capital formation				...	...	...	...	...	...	...		
Exports of goods and services				...	...	...	...	...	...	...		
Less: Imports of goods and services				...	...	...	...	...	...	...		
Equals: GROSS DOMESTIC PRODUCT				627.0	641.0	639.0	659.0	668.0	670.0	671.0		

## Bosnia and Herzegovina

### Source

The statistical system of Bosnia and Herzegovina (BiH) encompasses Agency for Statistics of Bosnia and Herzegovina (BHAS), the Central Bank of Bosnia and Herzegovina (CBBH) and other official producers of statistics at the level of Bosnia and Herzegovina; Federal Office of Statistics of Federation of Bosnia and Herzegovina and Institute for Statistics of Republika Srpska at the entity level, and other official producers of statistics in Federation of Bosnia and Herzegovina and Republika Srpska. At the level of Brcko District, Brcko Branch is organised as a part of the Agency for Statistics of Bosnia and Herzegovina, and together with other producers of statistics in Brcko District, it is a part of the statistical system of FBiH.

### General

Currently, the National Accounts of Bosnia are compiled in accordance with the European System of Accounts 2010 (ESA 2010). ESA 2010 has been implemented in May 2017 for the period 2005 onwards.

Previously, the compilation of the national accounts in Bosnia and Herzegovina was based on methodology recommended by the United Nations the System of National Accounts 1993 (1993 SNA) and the European System of Accounts 1995 (ESA 1995) since 1996. In the period until 1991, as in all former republics of ex-Yugoslavia, the concept of material production was used, that is calculation of only material production and services related to production. There are no reliable estimates of GDP for the war period 1992 – 1995.

Estimates of GDP by production approach are prepared according to the KD BiH 2010 which is harmonized with European Classification of Activity NACE Rev. 2.

Agency for statistics of BiH calculates components of production and income account for the Institutions of General Government of BiH and Central bank of BiH. The components compiled by BHAS are allocated to the entities and the Brcko District using the coefficients of the distribution of indirect taxes from single account of Indirect Tax Authorities (ITA) of BiH to the entities.

Agency for statistics of BiH (BHAS) is responsible for the estimation of gross domestic product (GDP) for BiH by production approach. Data are prepared by the Agency for Statistics of Bosnia and Herzegovina based on the data compiled separately for the two Entities ( Federation of Bosnia and Herzegovina and Republika Srpska), and by Brcko District. These estimates are compiled by the respective entities' institutes of statistics and by Bureau of Statistics of Brcko District. Data aggregated at the two digit level are transmitted to BHAS.

### Methodology:

#### Overview of GDP Compilation

Statistical institutions in BiH compile the annual GDP by the production and by the expenditure approach at current and constant prices (at previous year prices) and GDP by income approach at current prices. GDP by the production approach is the primary approach determining GDP and the volume growth of annual GDP.

#### Expenditure Approach

With a view to improving national accounts statistics of Bosnia and Herzegovina, Agency for Statistics BiH started compilation of Gross Domestic Product by expenditure in 2006. The year 2004 was chosen as the starting reference period for the construction of the series, as the first year in which new data sources were available, enabling compilation of the GDP by expenditure approach. The estimates were calculated at current and at prices of the previous year, thus allowing the comparison of the data between two consecutive years on a quantitative basis.

GDP by the expenditure approach is measured as total domestic final consumption corrected by external trade

balance with the rest of the world. Each component of GDP by expenditure can be estimated using a variety of data sources and techniques, with the aim of obtaining as comprehensive a measure as possible of the level of economic activity. The first estimates of GDP by the expenditure approach in BiH have been compiled at the level of country as a whole instead of aggregating the macroeconomic data compiled by the entities as it is done with the estimates of GDP by production. This approach was followed because balance of payments estimates are only available for the country as a whole. Moreover, estimates of expenditures on final uses rely significantly on detailed data on imports and exports, which are likely to be more reliable when referred to the country as a whole than to the entities. This is because the allocation of imports and exports to the entities in accordance with the residence of the importer/exporter does not necessarily reflect the residence of the final user of goods imported or the origin of the exports.

The year 2004 was chosen as the starting reference period for the construction of the series based on the availability of source data. The year 2004 is the first year for which data from a household budget survey with countrywide coverage became available, thus providing an important data source for estimating household's consumption. That year is also the first one for which foreign trade data were compiled with countrywide coverage, based on uniform customs declarations submitted to the Indirect Taxation Authority. GDP by the expenditure approach has been estimated at current prices since 2004 and at constant prices since 2005, thus permitting measuring of the volume growth rates between two years.

The estimates of the main components of the expenditure GDP are based on statistical surveys, administrative data sources and balance of payments statistics prepared by the Central Bank of Bosnia and Herzegovina.

### **Income Approach**

Rough experimental calculation of GDP by income approach started for the first time at the beginning of 2008.

The data sources for the calculation of income categories are the same as for GDP by production approach. Sources of data for taxes on production and subsidies on production are detailed lists of taxes and subsidies delivered by Ministry of Finance and budgetary statistics.

The item, consumption of fixed capital, does not exist in financial statements for direct budget users, so the experts from the National Accounts department have estimated this item.

Operating surplus is the residual category of value added in financial and non-financial corporations and in activities of households (imputed rentals of dwellings). As output of dwelling activities of owner-occupiers is estimated by the cost approach and gross operating surplus is the sum of consumption of fixed capital and net operating surplus.

Mixed income is the residual category in the calculation of value added of unincorporated enterprises. Gross mixed income is revenue of self-employed for their engagement in the production process. The category is estimated separately for household agriculture production and for unincorporated enterprises.

GDP by income approach is calculated on an annual basis and current prices.

### **Production Approach**

For the calculation of gross domestic product administrative sources of data are used, as well as data obtained through official statistical survey.

The calculation is based on the data of business enterprises registered and allocated according to the Classification of activities KD BiH 2010, which has been harmonized with the European Classification of Economic Activities (NACE – Rev.2). The business enterprises are at present, for the GDP calculation, grouped, as institutional units, according to the areas of activities, according to the headquarters and main activity, and not according to the units of homogenous activity.

Aggregate countrywide estimates of gross domestic product based on the production approach are prepared by the Agency for Statistics of Bosnia and Herzegovina based on the data compiled separately for the two Entities, Federation of Bosnia and Herzegovina and Republika Srpska, and for Brcko District. These estimates are compiled by the respective entities' institutes of statistics and by Bureau of Statistics of Brcko District (the Branch of the BHAS since 2005).

Estimates of GDP by production are prepared at detailed level of the NACE Rev. 3 and disseminated at the division level. Non observed economy (NOE) estimations and the estimate of imputed rental of owner-occupied dwellings are included in calculation of GDP. Illegal activities are not included. These adjustments for exhaustiveness were carried out following the tabular approach recommended by OECD-EUROSTAT for NOE, and user cost approach for imputed rentals. The estimate was made for 2004 (2004-benchmark year).

The GDP calculation at constant prices was done and published for the first time in 2004. For the calculation of GDP at constant prices the concept of the single indicator method is used, due to the lack of adequate deflators of intermediate consumption. The use of single indicator implies the assumption of fixed I/O coefficients of the base year (the previous year). Main indicators used for the annual calculation of constant prices are volume indices, CPI and number of employees' indices taken over from branch statistics.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 1000: 2008 SNA, convertible marks, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Expenditures of the gross domestic product												
Final consumption expenditure	26944.7	27361.2	28163.9	28672.4	28851.0	29301.6	29609.5	30066.9	30813.6	31947.3	33333.7	33258.8
Household final consumption expenditure	20922.9	21290.9	21902.5	22334.2	22520.8	22819.9	23095.4	23560.4	24200.0	25042.3	26157.9	25876.3
NPISHs final consumption expenditure	203.7	204.2	204.6	211.2	217.7	227.3	225.0	237.6	251.2	293.3	313.6	294.0
General government final consumption expenditure	5818.1	5866.2	6056.8	6127.0	6112.5	6254.5	6289.0	6268.9	6362.4	6611.7	6862.2	7088.5
Individual consumption expenditure	2848.7	2920.4	2984.4	3053.8	3046.3	3130.3	3139.5	3114.4	3134.2	3343.2	3465.3	3579.7
Collective consumption expenditure	2969.4	2945.7	3072.4	3073.2	3066.1	3124.2	3149.6	3154.5	3228.2	3268.5	3396.9	3508.7
Gross capital formation	5058.4	4274.1	5025.1	5119.6	4919.3	5298.9	5439.9	6013.8	6874.9	7225.4	7754.9	6802.1
Gross fixed capital formation	5072.7	4540.7	4966.6	4970.1	4863.0	5399.5	5204.2	5334.4	5926.5	6550.1	6993.7	6556.3
Changes in inventories	-15.0	-266.8	58.0	148.8	55.6	-101.2	235.6	677.2	948.0	674.8	760.9	245.7
Acquisitions less disposals of valuables	0.6	0.2	0.5	0.7	0.6	0.5	0.1	2.2	0.4	0.5	0.3	0.1
Exports of goods and services	6202.0	7532.3	8403.4	8483.2	9036.0	9299.0	10158.4	10867.8	12824.3	14219.9	14286.2	11659.5
Exports of goods	3560.2	4775.1	5775.9	6067.2	6644.6	6847.1	7196.2	7699.6	9340.7	10418.4	10179.5	9402.0
Exports of services	2641.7	2757.1	2627.5	2416.0	2391.4	2451.9	2962.1	3168.2	3483.6	3801.6	4106.7	2257.4
Less: Imports of goods and services	12086.3	13005.3	14637.1	14630.8	14510.9	15475.0	15383.6	15839.3	17911.8	19148.8	19481.7	16627.5
Imports of goods	11192.6	12200.9	13856.2	13845.7	13743.3	14720.7	14372.0	14788.7	16757.6	17939.6	18144.8	15731.4
Imports of services	893.8	804.4	780.9	785.2	767.6	754.2	1011.6	1050.6	1154.2	1209.3	1336.9	896.2
Equals: GROSS DOMESTIC PRODUCT	26118.8	26162.2	26955.3	27644.3	28295.3	28424.6	29824.1	31109.2	32601.0	34243.8	35893.1	35092.8

**Table 1.2 Gross domestic product by expenditures at constant prices**

Series 1000: 2008 SNA, convertible marks, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Base year	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
<b>Expenditures of the gross domestic product</b>												
Final consumption expenditure	26686.2	27061.4	27274.6	28095.0	28671.8	29372.2	29669.5	30114.6	30412.6	31347.7	32672.2	32303.7
Household final consumption expenditure	20783.2	20945.9	21263.7	21757.4	22339.4	22939.1	23183.8	23584.0	23805.8	24632.3	25691.1	25115.1
NPISHs final consumption expenditure	204.5	199.9	197.4	206.9	218.0	229.4	227.3	240.3	247.9	289.2	311.9	300.0
General government final consumption expenditure	5698.5	5915.6	5813.5	6130.7	6114.4	6203.7	6258.4	6290.4	6358.9	6426.1	6669.2	6888.6
Individual consumption expenditure	2853.7	2898.5	2873.1	3021.6	3048.7	3101.4	3119.7	3119.8	3138.8	3294.9	3401.5	3485.8
Collective consumption expenditure	2844.8	3017.1	2940.3	3109.1	3065.8	3102.3	3138.7	3170.5	3220.0	3131.2	3267.7	3402.8
Gross capital formation	5235.4	4241.8	4841.6	5189.6	4946.1	5333.6	5501.7	6168.6	6726.8	7144.4	7686.6	6771.7
Gross fixed capital formation	5262.6	4485.3	4785.4	5035.8	4889.8	5434.5	5263.6	5481.6	5751.6	6406.6	6929.6	6524.5
Changes in inventories	-27.9	-243.7	55.7	153.1	55.6	-101.4	238.0	684.7	974.7	737.3	756.7	247.1
Acquisitions less disposals of valuables	0.6	0.2	0.5	0.6	0.6	0.5	0.1	2.3	0.4	0.5	0.3	0.1
Exports of goods and services	6633.8	7064.1	7882.1	8412.5	9149.7	9412.1	10208.7	11110.0	12152.5	13727.7	14280.3	11912.4
Exports of goods	3982.0	4364.2	5313.9	6044.9	6756.1	6938.0	7216.6	7906.9	8884.6	9979.3	10195.6	9635.1
Exports of services	2651.9	2699.9	2568.2	2367.5	2393.6	2474.2	2992.0	3203.1	3267.9	3748.4	4084.7	2277.3
Less: Imports of goods and services	12965.6	12385.9	13384.6	14727.2	14622.6	15610.2	15750.7	16490.4	17051.2	18608.5	19398.8	16701.2
Imports of goods	12087.8	11574.7	12617.9	13968.0	13871.6	14854.4	14734.1	15428.1	15909.7	17417.0	18072.5	15806.0
Imports of services	877.8	811.2	766.7	759.2	751.0	755.8	1016.7	1062.3	1141.5	1191.4	1326.3	895.2
Equals: GROSS DOMESTIC PRODUCT	25589.7	25981.4	26613.6	26969.9	28144.9	28507.8	29629.1	30902.8	32240.6	33611.3	35240.4	34286.5

**Table 2.4 Value added by industries at current prices (ISIC Rev. 4)**

Series 1000: 2008 SNA, convertible marks, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
<b>Industries</b>												
Agriculture, forestry and fishing	1754.9	1724.0	1772.6	1609.5	1832.0	1628.1	1783.4	1904.7	1757.7	1968.3	1977.7	2108.1
Crop and animal production, hunting and related service activities	1545.3	1507.9	1529.3	1365.2	1567.5	1356.9	1495.7	1602.0	1456.8	1642.5	1643.7	...
Forestry and logging	198.1	208.5	234.5	235.3	256.2	263.3	281.3	294.9	292.2	316.0	322.0	...
Fishing and aquaculture	11.5	7.6	8.9	8.9	8.4	8.0	6.5	7.9	8.7	10.0	12.0	...
Manufacturing, mining and quarrying and other industrial activities	4360.4	4580.2	4745.2	4625.9	4932.2	4941.4	5318.4	5750.1	6242.5	6835.0	6946.7	6560.9
Mining and quarrying	495.7	485.3	573.4	590.3	580.9	549.8	565.3	569.0	610.8	592.3	566.2	559.3
Manufacturing	2598.3	2760.9	2863.4	2765.2	2928.8	2993.1	3336.5	3699.0	4115.0	4423.1	4566.5	4247.1
Electricity, gas, steam and air conditioning supply	1013.4	1060.3	1024.5	971.3	1130.4	1095.1	1109.4	1171.2	1169.8	1461.3	1440.0	1376.9
Water supply; sewerage, waste management and remediation activities	253.0	273.6	283.9	299.1	292.0	303.4	307.3	311.0	347.0	358.2	374.1	377.6
Construction	1320.4	1115.2	1076.4	1044.3	1045.8	1120.3	1150.3	1201.5	1288.5	1366.6	1511.7	1549.8

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Wholesale and retail trade, transportation and storage, accommodation and food service activities	4497.1	4680.5	4823.5	4951.3	5038.3	5221.0	5429.5	5703.3	6205.7	6579.5	7138.6	6033.4
Wholesale and retail trade; repair of motor vehicles and motorcycles	3189.6	3314.3	3419.9	3510.5	3561.0	3681.6	3826.6	4038.8	4370.2	4687.2	5141.4	4630.1
Transportation and storage	795.1	823.0	858.9	887.2	925.4	995.7	1034.6	1078.7	1177.4	1204.6	1261.5	930.6
Accommodation and food service activities	512.4	543.2	544.7	553.6	551.9	543.7	568.3	585.9	658.2	687.8	735.7	472.6
Information and communication	1161.9	1177.5	1229.4	1243.8	1272.4	1293.7	1313.9	1309.0	1330.8	1377.0	1479.2	1438.1
Financial and insurance activities	917.2	939.5	996.0	988.7	995.2	1030.8	1072.7	1119.2	1217.5	1280.9	1335.5	1301.1
Real estate activities	1303.0	1319.6	1322.7	1353.1	1396.9	1411.2	1435.7	1472.4	1604.2	1667.2	1713.6	1714.5
Professional, scientific, technical, administrative and support service activities	821.3	855.2	900.3	932.5	889.5	929.2	1032.9	1114.1	1134.6	1225.1	1360.2	1393.8
Professional, scientific and technical activities	660.4	686.7	731.1	752.6	698.2	708.1	795.7	863.1	863.0	925.6	1016.9	1044.8
Administrative and support service activities	160.9	168.4	169.2	179.9	191.3	221.2	237.2	251.0	271.6	299.5	343.3	349.0
Public administration and defence, education, human health and social work activities	4603.5	4597.6	4842.2	4873.7	4883.0	5035.0	5117.6	5105.8	5160.5	5395.6	5740.3	5963.1
Public administration and defence; compulsory social security	2338.7	2265.4	2368.3	2351.6	2344.4	2406.3	2442.0	2411.7	2412.4	2463.6	2584.1	2672.9
Education	1172.9	1190.1	1260.9	1272.3	1260.1	1302.1	1316.2	1320.6	1328.2	1387.5	1492.7	1548.7
Human health and social work activities	1091.9	1142.0	1213.0	1249.8	1278.5	1326.6	1359.4	1373.5	1419.9	1544.5	1663.5	1741.4
Other service activities	493.9	509.9	526.9	547.8	562.8	614.2	657.8	747.4	818.9	846.7	903.3	892.4
Arts, entertainment and recreation	197.3	204.4	218.8	234.1	254.3	292.5	326.1	403.2	468.4	469.4	502.2	485.0
Other service activities	296.6	305.5	308.1	313.7	308.5	321.6	331.8	344.2	350.6	377.4	401.1	407.5
Private households with employed persons	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	21233.6	21499.2	22235.1	22170.5	22848.2	23225.1	24312.1	25427.6	26761.0	28542.1	30106.5	28955.3
Less: Financial intermediation services indirectly measured (FISIM)	675.8	674.9	735.4	707.8	701.0	698.0	729.9	763.5	790.5	813.7	813.9	807.2
Plus: Taxes less Subsidies on products	4240.8	4540.7	4731.5	4760.0	4631.5	4831.6	5006.8	5240.4	5405.8	5715.7	6003.1	5828.7
Equals: GROSS DOMESTIC PRODUCT	24798.5	25365.0	26231.3	26222.7	26778.8	27358.7	28589.1	29904.5	31376.2	33444.1	35295.8	33976.7

Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)

Series 1000: 2008 SNA, convertible marks, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2008</b>	<b>2009</b>	<b>2010</b>	<b>2011</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>	<b>2017</b>	<b>2018</b>	<b>2019</b>
<b>Industries</b>												
Agriculture, forestry and fishing	1805.1	1685.3	1720.9	1571.6	1863.0	1600.2	1777.7	1919.0	1750.5	1916.6	1928.6	2059.7
Crop and animal production, hunting and related service activities	1575.7	1468.0	1494.8	1332.6	1604.7	1339.6	1498.4	1621.8	1459.5	1607.3	1613.6	...
Forestry and logging	219.3	208.2	218.9	230.1	249.5	252.9	270.6	290.0	282.7	300.6	304.6	...
Fishing and aquaculture	10.1	9.1	7.2	8.8	8.9	7.7	8.7	7.1	8.3	8.8	10.4	...



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2008</b>	<b>2009</b>	<b>2010</b>	<b>2011</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>	<b>2017</b>	<b>2018</b>	<b>2019</b>
Manufacturing, mining and quarrying and other industrial activities	4355.4	4602.4	4613.2	4623.9	4852.8	4962.4	5123.3	5594.4	6061.3	6491.7	6705.0	6514.7
Mining and quarrying	469.4	495.6	561.2	564.7	581.3	560.8	550.7	584.7	600.9	600.6	577.7	564.5
Manufacturing	2656.9	2785.6	2759.8	2840.4	2903.7	3054.6	3184.7	3516.2	4006.3	4187.6	4427.0	4235.5
Electricity, gas, steam and air conditioning supply	987.5	1052.6	1015.0	935.4	1084.8	1032.5	1086.7	1187.9	1125.8	1346.5	1336.5	1338.7
Water supply; sewerage, waste management and remediation activities	241.6	268.6	277.2	283.3	283.0	314.5	301.1	305.7	328.4	357.0	363.9	376.0
Construction	1282.1	1154.6	1065.1	1057.5	1030.5	1127.8	1155.6	1180.1	1248.0	1325.6	1452.8	1531.9
Wholesale and retail trade, transportation and storage, accommodation and food service activities	4424.3	4542.1	4786.8	4855.5	5002.1	5185.1	5402.6	5656.5	6103.3	6484.8	7039.9	6103.3
Wholesale and retail trade; repair of motor vehicles and motorcycles	3159.3	3193.9	3386.3	3464.6	3524.9	3635.4	3803.7	3993.6	4301.1	4610.7	5050.9	4666.7
Transportation and storage	782.7	812.6	858.8	847.8	928.5	1005.4	1031.8	1079.5	1157.9	1192.5	1258.8	972.8
Accommodation and food service activities	482.3	535.6	541.7	543.1	548.6	544.3	567.0	583.4	644.3	681.6	730.1	463.8
Information and communication	1115.2	1146.6	1203.2	1251.9	1266.5	1266.9	1310.7	1310.1	1323.6	1378.5	1467.7	1538.2
Financial and insurance activities	949.6	922.1	963.3	1020.5	1010.5	1026.8	1064.1	1124.3	1202.6	1291.8	1370.7	1355.2
Real estate activities	1255.7	1319.2	1314.9	1331.5	1345.8	1411.2	1427.6	1440.0	1484.8	1598.1	1682.1	1705.1
Professional, scientific, technical, administrative and support service activities	787.3	848.3	895.8	902.7	895.5	950.8	989.1	1072.8	1121.8	1208.7	1318.5	1382.8
Professional, scientific and technical activities	627.4	684.6	732.2	729.0	706.3	728.0	765.5	836.7	854.0	914.8	993.7	1038.1
Administrative and support service activities	159.9	163.7	163.6	173.7	189.2	222.8	223.6	236.1	267.8	293.9	324.8	344.7
Public administration and defence, education, human health and social work activities	4473.6	4688.6	4637.6	4910.6	4891.8	4971.1	5071.4	5104.8	5180.8	5207.4	5530.3	5769.4
Public administration and defence; compulsory social security	2208.5	2365.9	2266.4	2405.4	2352.3	2375.6	2422.3	2405.2	2430.7	2422.6	2523.5	2598.1
Education	1144.8	1197.4	1211.3	1273.9	1281.4	1281.1	1307.5	1326.7	1334.6	1338.6	1413.2	1481.1
Human health and social work activities	1120.3	1125.3	1159.9	1231.2	1258.1	1314.3	1341.6	1373.0	1415.4	1446.2	1593.6	1694.0
Other service activities	469.8	479.8	521.5	533.3	545.5	613.0	625.1	677.1	790.1	861.0	877.9	879.9
Arts, entertainment and recreation	181.0	182.8	218.1	224.5	245.4	287.8	308.7	341.2	439.4	490.8	489.8	476.3
Other service activities	288.7	297.1	303.3	308.7	300.1	325.2	316.4	336.0	350.6	370.2	388.1	403.7
Private households with employed persons	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	20918.0	21389.1	21722.6	22059.2	22704.2	23114.7	23947.3	25079.1	26266.8	27764.1	29373.5	28845.6
Less: Financial intermediation services indirectly measured (FISIM)	760.6	683.2	710.8	748.6	723.6	717.0	729.5	768.9	806.8	839.3	873.7	843.8
Plus: Taxes less Subsidies on products	4596.5	4306.3	4596.0	4704.4	4858.4	4690.1	4986.0	5179.3	5392.9	5624.9	5891.1	5769.9
Equals: GROSS DOMESTIC PRODUCT	24752.6	25013.2	25608.3	26015.7	26838.9	27087.7	28203.9	29489.6	30852.9	32549.7	34390.9	33768.4

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Total Economy**

Series 1000: 2008 SNA, convertible marks, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	41410.7	43590.1	46278.7	46286.9	47232.2	47875.3	49436.4	51858.2	54981.9	57373.8	59020.0	
Less: Intermediate consumption, at purchaser's prices	20177.1	22090.9	24043.6	24116.3	24384.0	24650.3	25124.3	26430.6	28221.0	28831.7	28913.4	
Equals: VALUE ADDED, GROSS, at basic prices	21233.6	21499.2	22235.1	22170.5	22848.2	23225.1	24312.1	25427.6	26761.0	28542.1	30106.5	
Compensation of employees	12495.3	12525.1	13066.6	13208.3	13300.8	13585.9	13894.1	14125.6	14636.3	15523.8	16469.9	
Taxes on production and imports, less Subsidies	59.2	63.3	93.5 <sup>a</sup>	107.5 <sup>a</sup>	135.6	125.6 <sup>a</sup>	140.5	139.3	153.2	157.9	159.8	
OPERATING SURPLUS, GROSS <sup>b</sup>	8679.1	8910.7	9075.1	8854.6	9411.9	9513.5	10277.6	11162.8	11971.5	12860.3	13476.9	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	3709.1	3741.9	3789.9	3823.9	3920.0	3907.9	4014.4	4112.3	4253.5	4433.7	4678.7	
OPERATING SURPLUS, NET <sup>c</sup>	4970.0	5168.8	5285.2	5030.7	5491.8	5605.6	6263.1	7050.5	7718.0	8426.6	8798.2	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	5058.4	4274.1	5025.1	5119.6	4919.3	5298.9	5439.9	6013.8	6874.9	7225.4	7754.9	
Gross fixed capital formation	5072.7	4540.7	4966.6	4970.1	4863.0	5399.5	5204.2	5334.4	5926.5	6550.1	6993.7	
Changes in inventories	-15.0	-266.8	58.0	148.8	55.6	-101.2	235.6	677.2	948.0	674.8	760.9	
Acquisitions less disposals of valuables	0.6	0.2	0.5	0.7	0.6	0.5	0.1	2.2	0.4	0.5	0.3	

<sup>a</sup> Discrepancy between the data for the Total Economy and the data by industries.

<sup>b</sup> Includes Mixed Income, Gross.

<sup>c</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Agriculture, forestry and fishing (A)**

Series 1000: 2008 SNA, convertible marks, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	3784.9	3901.2	3955.8	3747.5	4163.3	3789.7	4000.9	4227.2	3931.1	4384.2	4352.5	
Less: Intermediate consumption, at purchaser's prices	2030.0	2177.2	2183.2	2138.1	2331.2	2161.6	2217.5	2322.4	2173.5	2415.8	2374.8	
Equals: VALUE ADDED, GROSS, at basic prices	1754.9	1724.0	1772.6	1609.5	1832.0	1628.1	1783.4	1904.7	1757.7	1968.3	1977.7	
Compensation of employees	246.7	248.4	266.2	268.6	282.3	292.3	294.4	306.2	320.7	336.2	346.2	
Taxes on production and imports, less Subsidies	-47.6	-50.4	-35.6	-38.0	-18.2	-24.9	-18.8	-21.5	-21.7	-23.2	-31.9	
OPERATING SURPLUS, GROSS <sup>a</sup>	1555.8	1526.0	1542.0	1378.9	1567.9	1360.7	1507.9	1620.0	1458.6	1655.3	1663.3	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	206.7	211.0	199.6	185.8	205.8	183.4	191.8	204.6	195.8	211.8	216.3	
OPERATING SURPLUS, NET <sup>b</sup>	1349.2	1314.9	1342.4	1193.1	1362.2	1177.3	1316.1	1415.4	1262.8	1443.6	1447.0	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Crop and animal production, hunting and related service activities (01)**

Series 1000: 2008 SNA, convertible marks, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	3391.4	3496.7	3516.8	3309.5	3690.5	3309.8	3507.0	3711.0	3415.9	3829.3	3796.7	
Less: Intermediate consumption, at purchaser's prices	1846.1	1988.8	1987.5	1944.3	2123.1	1952.9	2011.3	2109.1	1959.1	2186.7	2153.0	
Equals: VALUE ADDED, GROSS, at basic prices	1545.3	1507.9	1529.3	1365.2	1567.5	1356.9	1495.7	1602.0	1456.8	1642.5	1643.7	
Compensation of employees	60.9	62.7	65.3	65.1	67.1	68.6	67.8	72.1	81.8	83.6	84.8	
Taxes on production and imports, less Subsidies	-52.2	-54.1	-44.2	-47.6	-28.5	-36.1	-27.5	-30.7	-29.8	-30.5	-38.7	
OPERATING SURPLUS, GROSS <sup>a</sup>	1536.6	1499.3	1508.2	1347.8	1528.9	1324.3	1455.5	1560.6	1404.8	1589.4	1597.5	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	180.4	186.1	175.6	162.0	181.7	161.0	169.2	180.6	170.5	185.4	189.8	
OPERATING SURPLUS, NET <sup>b</sup>	1356.3	1313.1	1332.5	1185.7	1347.2	1163.3	1286.3	1380.0	1234.3	1404.1	1407.7	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
<sup>a</sup> Includes Mixed Income, Gross.												
<sup>b</sup> Includes Mixed Income, Net.												

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Forestry and logging (02)**

Series 1000: 2008 SNA, convertible marks, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	361.6	380.6	415.1	414.1	447.9	457.8	469.6	490.7	488.1	525.9	524.0	
Less: Intermediate consumption, at purchaser's prices	163.5	172.1	180.6	178.8	191.7	194.5	188.4	195.8	196.0	209.9	202.0	
Equals: VALUE ADDED, GROSS, at basic prices	198.1	208.5	234.5	235.3	256.2	263.3	281.3	294.9	292.2	316.0	322.0	
Compensation of employees	178.0	178.6	194.7	197.3	209.5	218.5	221.4	228.7	232.8	246.4	254.7	
Taxes on production and imports, less Subsidies	4.8	4.1	8.4	9.6	10.2	11.1	8.6	9.1	8.1	7.2	6.7	
OPERATING SURPLUS, GROSS <sup>a</sup>	15.2	25.9	31.3	28.4	36.5	33.8	51.2	57.1	51.4	62.4	60.6	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	24.3	23.0	22.4	22.2	22.6	21.3	21.4	22.3	23.4	24.4	24.5	
OPERATING SURPLUS, NET <sup>b</sup>	-9.2	2.9	8.9	6.3	13.9	12.5	29.8	34.8	28.0	38.0	36.1	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
<sup>a</sup> Includes Mixed Income, Gross.												
<sup>b</sup> Includes Mixed Income, Net.												

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Fishing and aquaculture (03)**

Series 1000: 2008 SNA, convertible marks, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	31.9	24.0	24.0	24.0	25.0	22.0	24.0	25.5	27.1	29.0	31.8	
Less: Intermediate consumption, at purchaser's prices	20.0	16.0	15.0	15.0	16.0	14.0	18.0	17.6	18.4	19.2	19.8	
Equals: VALUE ADDED, GROSS, at basic prices	12.0	8.0	9.0	9.0	8.0	8.0	6.0	7.9	8.7	9.8	12.0	
Compensation of employees	8.0	7.0	6.0	6.0	6.0	5.0	5.0	5.4	6.1	6.2	6.7	
Taxes on production and imports, less Subsidies	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.1	
OPERATING SURPLUS, GROSS <sup>a</sup>	4.0	1.0	2.0	3.0	3.0	3.0	1.0	2.4	2.5	3.5	5.2	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	2.0	2.0	2.0	2.0	1.0	1.0	1.0	1.8	2.0	2.0	2.1	
OPERATING SURPLUS, NET <sup>b</sup>	2.0	-1.0	1.0	1.0	1.0	1.0	0.0	0.6	0.5	1.5	3.1	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
<sup>a</sup> Includes Mixed Income, Gross.												
<sup>b</sup> Includes Mixed Income, Net.												

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Manufacturing, mining and quarrying and other industrial activities (B+C+D+E)**

Series 1000: 2008 SNA, convertible marks, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	12720.0	14634.0	16215.9	15942.0	16191.0	16072.0	16593.0	17113.8	19216.1	20539.0	20104.9	
Less: Intermediate consumption, at purchaser's prices	8360.0	10054.0	11469.0	11316.0	11260.0	11130.0	11276.0	11363.6	12973.6	13704.0	13158.2	
Equals: VALUE ADDED, GROSS, at basic prices	4360.0	4580.0	4744.0	4625.0	4932.0	4941.0	5317.0	5750.1	6242.5	6835.0	6946.7	
Compensation of employees	2874.0	2911.0	3079.0	3164.0	3209.0	3246.0	3325.0	3385.7	3598.4	3874.9	4059.8	
Taxes on production and imports, less Subsidies	39.0	39.0	51.0	55.0	55.0	58.0	59.0	59.5	63.1	67.3	62.7	
OPERATING SURPLUS, GROSS <sup>a</sup>	1447.0	1631.0	1614.0	1408.0	1668.0	1639.0	1936.0	2305.0	2581.1	2892.8	2824.3	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	1214.0	1209.0	1229.0	1249.0	1282.0	1268.0	1310.0	1360.4	1410.3	1465.3	1496.1	
OPERATING SURPLUS, NET <sup>b</sup>	233.0	422.0	385.0	157.0	388.0	371.0	618.0	944.6	1170.7	1427.5	1328.2	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
<sup>a</sup> Includes Mixed Income, Gross.												
<sup>b</sup> Includes Mixed Income, Net.												

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Mining and quarrying (B)**

Series 1000: 2008 SNA, convertible marks, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	836.0	842.0	1000.0	997.0	967.0	938.0	927.0	908.7	963.3	987.2	959.8	
Less: Intermediate consumption, at purchaser's prices	340.0	357.0	427.0	406.0	386.0	388.0	362.0	339.8	352.5	394.9	393.7	
Equals: VALUE ADDED, GROSS, at basic prices	496.0	485.0	573.0	590.0	581.0	550.0	565.0	569.0	610.8	592.3	566.2	
Compensation of employees	400.0	409.0	475.0	478.0	484.0	474.0	482.0	451.1	443.7	462.8	470.3	
Taxes on production and imports, less Subsidies	3.0	4.0	8.0	9.0	9.0	9.0	10.0	9.1	9.5	9.3	8.5	
OPERATING SURPLUS, GROSS <sup>a</sup>	92.0	72.0	90.0	103.0	88.0	67.0	74.0	108.8	157.6	120.3	87.3	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	101.0	104.0	114.0	119.0	125.0	124.0	139.0	131.9	133.1	137.8	137.7	
OPERATING SURPLUS, NET <sup>b</sup>	-9.0	-32.0	-24.0	-16.0	-37.0	-57.0	-65.0	-23.1	24.5	-17.5	-50.4	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Manufacturing (C)**

Series 1000: 2008 SNA, convertible marks, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	9299.0	10974.0	12557.9	12330.0	12494.0	12489.0	13057.0	13485.9	15412.5	16339.4	15987.7	
Less: Intermediate consumption, at purchaser's prices	6701.0	8213.0	9692.0	9565.0	9566.0	9496.0	9721.0	9787.0	11297.5	11916.3	11421.3	
Equals: VALUE ADDED, GROSS, at basic prices	2598.0	2761.0	2863.0	2765.0	2929.0	2993.0	3336.0	3699.0	4115.0	4423.1	4566.5	
Compensation of employees	1714.0	1722.0	1806.0	1876.0	1909.0	1930.0	1984.0	2071.8	2282.3	2493.7	2638.2	
Taxes on production and imports, less Subsidies	18.0	18.0	28.0	30.0	28.0	30.0	30.0	30.8	35.9	36.3	35.1	
OPERATING SURPLUS, GROSS <sup>a</sup>	867.0	1022.0	1029.0	860.0	992.0	1033.0	1323.0	1596.3	1796.8	1893.1	1893.2	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	679.0	662.0	665.0	658.0	682.0	662.0	678.0	723.5	758.2	789.8	821.7	
OPERATING SURPLUS, NET <sup>b</sup>	188.0	360.0	364.0	201.0	311.0	371.0	636.0	872.8	1038.6	1103.3	1071.4	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Electricity, gas, steam and air conditioning supply (D)**

Series 1000: 2008 SNA, convertible marks, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	2161.0	2244.0	1998.0	1959.0	2121.0	2045.0	2037.0	2158.5	2193.8	2502.0	2438.6	
Less: Intermediate consumption, at purchaser's prices	1148.0	1184.0	973.0	988.0	991.0	949.0	928.0	987.3	1024.0	1040.7	998.6	
Equals: VALUE ADDED, GROSS, at basic prices	1013.0	1060.0	1024.0	971.0	1130.0	1095.0	1109.0	1171.2	1169.8	1461.3	1440.0	
Compensation of employees	534.0	548.0	561.0	563.0	569.0	588.0	604.0	607.9	608.6	634.0	658.7	
Taxes on production and imports, less Subsidies	16.0	15.0	13.0	13.0	16.0	16.0	16.0	17.0	15.0	19.1	16.4	
OPERATING SURPLUS, GROSS <sup>a</sup>	463.0	497.0	450.0	395.0	545.0	492.0	489.0	546.4	546.3	808.2	764.9	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	368.0	379.0	387.0	406.0	410.0	422.0	433.0	445.9	459.2	474.6	471.1	
OPERATING SURPLUS, NET <sup>b</sup>	95.0	118.0	63.0	-12.0	136.0	70.0	56.0	100.5	87.0	333.6	293.8	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
<sup>a</sup> Includes Mixed Income, Gross.												
<sup>b</sup> Includes Mixed Income, Net.												

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Water supply; sewerage, waste management and remediation activities (E)**

Series 1000: 2008 SNA, convertible marks, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	424.0	574.0	660.0	656.0	609.0	600.0	572.0	560.6	646.6	710.4	718.8	
Less: Intermediate consumption, at purchaser's prices	171.0	300.0	377.0	357.0	317.0	297.0	265.0	249.6	299.6	352.1	344.7	
Equals: VALUE ADDED, GROSS, at basic prices	253.0	274.0	284.0	299.0	292.0	303.0	307.0	311.0	347.0	358.2	374.1	
Compensation of employees	226.0	232.0	237.0	247.0	247.0	254.0	255.0	254.9	263.8	284.4	292.6	
Taxes on production and imports, less Subsidies	2.0	2.0	2.0	3.0	2.0	3.0	3.0	2.6	2.8	2.6	2.6	
OPERATING SURPLUS, GROSS <sup>a</sup>	25.0	40.0	45.0	50.0	43.0	47.0	50.0	53.4	80.4	71.2	78.9	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	66.0	64.0	63.0	66.0	65.0	60.0	60.0	59.1	59.8	63.1	65.6	
OPERATING SURPLUS, NET <sup>b</sup>	-41.0	-24.0	-18.0	-16.0	-22.0	-13.0	-9.0	-6.0	20.5	8.2	13.2	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
<sup>a</sup> Includes Mixed Income, Gross.												
<sup>b</sup> Includes Mixed Income, Net.												

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Construction (F)**

Series 1000: 2008 SNA, convertible marks, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	3780.1	3278.2	3351.2	3266.7	3280.2	3539.0	3334.9	3537.2	3763.1	4149.5	4536.8	
Less: Intermediate consumption, at purchaser's prices	2459.7	2163.0	2274.8	2222.4	2234.3	2418.7	2184.6	2335.7	2474.6	2782.8	3025.1	
Equals: VALUE ADDED, GROSS, at basic prices	1320.4	1115.2	1076.4	1044.3	1045.8	1120.3	1150.3	1201.5	1288.5	1366.6	1511.7	
Compensation of employees	690.2	639.8	628.8	577.7	556.0	575.8	566.8	564.9	590.3	641.5	694.7	
Taxes on production and imports, less Subsidies	9.0	8.0	8.0	9.0	9.0	9.0	9.0	10.0	10.7	10.9	11.3	
OPERATING SURPLUS, GROSS <sup>a</sup>	621.2	467.7	439.3	457.6	481.1	535.3	574.7	626.2	687.4	714.3	805.6	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	163.2	160.5	155.7	152.6	151.6	159.4	157.0	156.3	168.5	179.7	195.7	
OPERATING SURPLUS, NET <sup>b</sup>	458.0	307.0	284.0	305.0	330.0	376.0	418.0	469.0	518.9	534.6	609.9	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Wholesale and retail trade, transportation and storage, accommodation and food service activities (G+H+I)**

Series 1000: 2008 SNA, convertible marks, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	7991.0	8307.0	8730.0	9025.0	9177.7	9530.8	9829.9	10230.9	10827.9	11537.8	12265.3	
Less: Intermediate consumption, at purchaser's prices	3494.0	3626.0	3907.0	4072.0	4139.0	4310.0	4400.0	4527.6	4622.2	4958.2	5126.7	
Equals: VALUE ADDED, GROSS, at basic prices	4497.0	4680.0	4824.0	4952.0	5038.3	5221.0	5429.5	5703.3	6205.7	6579.5	7138.6	
Compensation of employees	2547.0	2577.0	2646.0	2684.0	2712.0	2718.0	2786.0	2925.0	3040.7	3220.0	3424.4	
Taxes on production and imports, less Subsidies	8.0	15.0	15.0	26.0	31.4	27.9	31.6	31.8	36.6	37.2	38.7	
OPERATING SURPLUS, GROSS <sup>a</sup>	1942.0	2088.0	2163.0	2242.0	2295.0	2475.0	2612.0	2746.5	3128.4	3322.4	3675.5	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	734.0	728.0	744.0	731.0	731.0	728.0	745.0	766.9	833.9	866.4	963.5	
OPERATING SURPLUS, NET <sup>b</sup>	1208.0	1358.0	1437.0	1513.0	1563.0	1746.0	1868.0	1979.6	2294.4	2455.9	2712.0	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Wholesale and retail trade; repair of motor vehicles and motorcycles (G)**

Series 1000: 2008 SNA, convertible marks, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	5480.0	5618.0	5873.0	6081.0	6227.0	6418.0	6635.0	6958.0	7198.4	7699.2	8186.5	
Less: Intermediate consumption, at purchaser's prices	2291.0	2303.0	2454.0	2570.0	2666.0	2737.0	2808.0	2919.3	2828.2	3012.0	3045.1	
Equals: VALUE ADDED, GROSS, at basic prices	3190.0	3314.0	3420.0	3511.0	3561.0	3682.0	3827.0	4038.8	4370.2	4687.2	5141.4	
Compensation of employees	1698.0	1705.0	1764.0	1789.0	1814.0	1811.0	1875.0	1953.4	2007.7	2145.0	2295.3	
Taxes on production and imports, less Subsidies	31.0	33.0	33.0	36.0	36.0	34.0	38.0	37.1	41.8	42.7	43.3	
OPERATING SURPLUS, GROSS <sup>a</sup>	1461.0	1576.0	1623.0	1686.0	1711.0	1836.0	1914.0	2048.3	2320.7	2499.5	2802.8	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	438.0	432.0	453.0	440.0	440.0	435.0	444.0	458.2	483.5	501.6	567.4	
OPERATING SURPLUS, NET <sup>b</sup>	1023.0	1144.0	1188.0	1246.0	1271.0	1401.0	1470.0	1590.1	1837.2	1997.9	2235.4	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Transportation and storage (H)**

Series 1000: 2008 SNA, convertible marks, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	1626.0	1745.0	1880.0	1956.0	1977.5	2106.4	2134.0	2181.6	2413.1	2570.4	2716.1	
Less: Intermediate consumption, at purchaser's prices	831.0	922.0	1021.0	1068.0	1052.0	1111.0	1099.0	1102.9	1235.7	1365.9	1454.6	
Equals: VALUE ADDED, GROSS, at basic prices	795.0	823.0	859.0	887.0	925.5	995.4	1035.0	1078.7	1177.4	1204.6	1261.5	
Compensation of employees	568.0	576.0	591.0	602.0	606.0	614.0	606.0	651.0	683.8	711.4	741.3	
Taxes on production and imports, less Subsidies	-28.0	-23.0	-22.0	-15.0	-9.5	-11.3	-10.5	-9.3	-10.5	-11.2	-10.4	
OPERATING SURPLUS, GROSS <sup>a</sup>	255.0	270.0	290.0	300.0	329.0	393.0	439.0	437.0	504.1	504.3	530.5	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	190.0	181.0	179.0	177.0	176.0	187.0	192.0	199.0	231.2	240.4	263.0	
OPERATING SURPLUS, NET <sup>b</sup>	65.0	88.0	111.0	124.0	153.0	206.0	248.0	238.0	272.9	264.0	267.6	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.



**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Accommodation and food service activities (I)**

Series 1000: 2008 SNA, convertible marks, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	885.0	944.0	977.0	988.0	973.0	1006.0	1061.0	1091.3	1216.5	1268.2	1362.6	
Less: Intermediate consumption, at purchaser's prices	372.0	401.0	432.0	434.0	421.0	462.0	493.0	505.4	558.3	580.4	626.9	
Equals: VALUE ADDED, GROSS, at basic prices	512.0	543.0	545.0	554.0	552.0	544.0	568.0	585.9	658.2	687.8	735.7	
Compensation of employees	281.0	296.0	291.0	293.0	292.0	293.0	305.0	320.6	349.2	363.6	387.8	
Taxes on production and imports, less Subsidies	5.0	5.0	4.0	5.0	5.0	5.0	5.0	4.0	5.4	5.6	5.8	
OPERATING SURPLUS, GROSS <sup>a</sup>	226.0	242.0	250.0	256.0	255.0	246.0	259.0	261.3	303.6	318.5	342.1	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	106.0	115.0	112.0	114.0	115.0	106.0	109.0	109.7	119.2	124.5	133.1	
OPERATING SURPLUS, NET <sup>b</sup>	120.0	126.0	138.0	143.0	139.0	139.0	150.0	151.6	184.4	194.0	209.0	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
<sup>a</sup> Includes Mixed Income, Gross.												
<sup>b</sup> Includes Mixed Income, Net.												

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Information and communication (J)**

Series 1000: 2008 SNA, convertible marks, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	1805.0	1844.0	1955.0	1989.0	2032.0	2091.0	2084.0	2077.2	2106.5	2200.7	2378.9	
Less: Intermediate consumption, at purchaser's prices	643.0	666.0	727.0	745.0	760.0	797.0	770.0	768.2	775.6	823.7	899.8	
Equals: VALUE ADDED, GROSS, at basic prices	1162.0	1178.0	1229.0	1244.0	1272.0	1294.0	1314.0	1309.0	1330.8	1377.0	1479.2	
Compensation of employees	477.0	484.0	506.0	526.0	536.0	555.0	587.0	596.2	612.7	657.7	725.3	
Taxes on production and imports, less Subsidies	4.0	4.0	6.0	7.0	9.0	9.0	9.0	8.2	6.9	6.2	12.1	
OPERATING SURPLUS, GROSS <sup>a</sup>	680.0	689.0	717.0	711.0	728.0	731.0	717.0	704.6	711.2	713.1	741.8	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	291.0	305.0	336.0	336.0	344.0	350.0	349.0	359.1	368.8	370.9	377.5	
OPERATING SURPLUS, NET <sup>b</sup>	389.0	384.0	381.0	375.0	384.0	381.0	369.0	345.5	342.4	342.3	364.2	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
<sup>a</sup> Includes Mixed Income, Gross.												
<sup>b</sup> Includes Mixed Income, Net.												

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Financial and insurance activities (K)**

Series 1000: 2008 SNA, convertible marks, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	1424.0	1442.0	1524.0	1542.0	1570.0	1602.0	1659.0	1726.4	1846.6	1926.7	2019.8	
Less: Intermediate consumption, at purchaser's prices	507.0	502.0	528.0	554.0	575.0	571.0	587.0	607.1	629.1	645.8	684.3	
Equals: VALUE ADDED, GROSS, at basic prices	917.0	940.0	996.0	989.0	995.0	1031.0	1073.0	1119.2	1217.5	1280.9	1335.5	
Compensation of employees	547.0	541.0	555.0	562.0	568.0	574.0	579.0	571.0	591.6	619.7	637.9	
Taxes on production and imports, less Subsidies	13.0	14.0	16.0	14.0	14.0	15.0	17.0	13.6	15.1	15.3	15.5	
OPERATING SURPLUS, GROSS <sup>a</sup>	357.0	384.0	426.0	412.0	413.0	442.0	477.0	534.6	610.9	645.8	682.1	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	110.0	109.0	105.0	106.0	115.0	94.0	99.0	93.7	87.5	91.6	124.7	
OPERATING SURPLUS, NET <sup>b</sup>	247.0	276.0	321.0	306.0	298.0	348.0	378.0	440.9	523.4	554.2	557.3	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
<sup>a</sup> Includes Mixed Income, Gross.												
<sup>b</sup> Includes Mixed Income, Net.												

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Real estate activities (L)**

Series 1000: 2008 SNA, convertible marks, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	1570.0	1608.0	1607.0	1641.0	1685.0	1717.0	1756.0	1801.1	1960.1	2045.8	2126.5	
Less: Intermediate consumption, at purchaser's prices	267.0	289.0	285.0	288.0	288.0	306.0	320.0	328.7	355.9	378.6	412.9	
Equals: VALUE ADDED, GROSS, at basic prices	1303.0	1320.0	1323.0	1353.0	1397.0	1411.0	1436.0	1472.4	1604.2	1667.2	1713.6	
Compensation of employees	30.0	37.0	41.0	41.0	42.0	54.0	64.0	65.4	73.6	74.6	78.7	
Taxes on production and imports, less Subsidies	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.2	2.1	2.2	2.2	
OPERATING SURPLUS, GROSS <sup>a</sup>	1272.0	1282.0	1281.0	1311.0	1354.0	1356.0	1370.0	1405.8	1528.5	1590.4	1632.7	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	539.0	546.0	552.0	565.0	588.0	598.0	603.0	599.5	656.9	694.8	712.4	
OPERATING SURPLUS, NET <sup>b</sup>	733.0	735.0	729.0	746.0	766.0	758.0	768.0	806.3	871.7	895.7	920.3	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
<sup>a</sup> Includes Mixed Income, Gross.												
<sup>b</sup> Includes Mixed Income, Net.												

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Professional, scientific, technical, administrative and support service activities (M+N)**

Series 1000: 2008 SNA, convertible marks, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	1493.0	1571.0	1598.0	1694.0	1681.0	1758.0	1927.0	2057.0	2069.4	2210.5	2416.4	
Less: Intermediate consumption, at purchaser's prices	671.0	716.0	697.0	761.0	792.0	829.0	894.0	943.0	934.8	985.4	1056.2	
Equals: VALUE ADDED, GROSS, at basic prices	821.0	855.0	900.0	933.0	889.0	929.0	1033.0	1114.1	1134.6	1225.1	1360.2	
Compensation of employees	533.0	553.0	568.0	580.0	584.0	588.0	612.0	644.2	673.3	714.9	772.7	
Taxes on production and imports, less Subsidies	13.0	14.0	15.0	16.0	15.0	11.0	11.0	11.1	12.0	11.8	12.1	
OPERATING SURPLUS, GROSS <sup>a</sup>	274.0	288.0	317.0	337.0	292.0	331.0	410.0	458.7	449.3	498.4	575.4	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	96.0	109.0	96.0	100.0	101.0	113.0	133.0	134.5	101.8	111.4	123.3	
OPERATING SURPLUS, NET <sup>b</sup>	178.0	190.0	221.0	238.0	190.0	218.0	277.0	324.3	347.5	387.1	452.1	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
<sup>a</sup> Includes Mixed Income, Gross.												
<sup>b</sup> Includes Mixed Income, Net.												

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Professional, scientific and technical activities (M)**

Series 1000: 2008 SNA, convertible marks, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	1174.0	1249.0	1302.0	1341.0	1307.0	1335.0	1484.0	1598.4	1566.3	1653.9	1797.0	
Less: Intermediate consumption, at purchaser's prices	513.0	563.0	571.0	588.0	609.0	627.0	689.0	735.3	703.2	728.3	780.1	
Equals: VALUE ADDED, GROSS, at basic prices	660.0	687.0	731.0	753.0	698.0	708.0	796.0	863.1	863.0	925.6	1016.9	
Compensation of employees	412.0	432.0	444.0	451.0	445.0	429.0	441.0	464.2	484.9	507.4	544.4	
Taxes on production and imports, less Subsidies	12.0	13.0	14.0	14.0	13.0	9.0	9.0	9.3	10.0	9.7	9.7	
OPERATING SURPLUS, GROSS <sup>a</sup>	236.0	242.0	274.0	288.0	241.0	271.0	346.0	389.6	368.1	408.6	462.8	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	73.0	76.0	78.0	81.0	83.0	96.0	114.0	113.7	79.4	82.7	88.5	
OPERATING SURPLUS, NET <sup>b</sup>	163.0	166.0	196.0	207.0	157.0	175.0	232.0	275.9	288.6	325.9	374.4	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
<sup>a</sup> Includes Mixed Income, Gross.												
<sup>b</sup> Includes Mixed Income, Net.												

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Administrative and support service activities (N)**

Series 1000: 2008 SNA, convertible marks, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	319.0	322.0	296.0	353.0	374.0	423.0	443.0	458.6	503.2	556.6	619.4	
Less: Intermediate consumption, at purchaser's prices	158.0	153.0	126.0	173.0	183.0	202.0	205.0	207.6	231.6	257.2	276.1	
Equals: VALUE ADDED, GROSS, at basic prices	161.0	168.0	169.0	180.0	191.0	221.0	237.0	251.0	271.6	299.5	343.3	
Compensation of employees	121.0	121.0	124.0	129.0	139.0	159.0	171.0	180.0	188.3	207.5	228.3	
Taxes on production and imports, less Subsidies	1.0	1.0	1.0	2.0	2.0	2.0	2.0	1.8	2.0	2.2	2.4	
OPERATING SURPLUS, GROSS <sup>a</sup>	38.0	46.0	43.0	49.0	51.0	60.0	64.0	69.2	81.3	89.8	112.6	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	23.0	33.0	18.0	19.0	18.0	17.0	19.0	20.8	22.4	28.7	34.8	
OPERATING SURPLUS, NET <sup>b</sup>	15.0	24.0	25.0	31.0	33.0	43.0	45.0	48.4	58.9	61.2	77.8	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
<sup>a</sup> Includes Mixed Income, Gross.												
<sup>b</sup> Includes Mixed Income, Net.												

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence, education, human health and social work activities (O+P+Q)**

Series 1000: 2008 SNA, convertible marks, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	5956.1	6031.7	6291.2	6324.4	6305.9	6471.2	6585.1	6565.2	6630.1	6964.4	7370.5	
Less: Intermediate consumption, at purchaser's prices	1352.5	1434.3	1448.9	1450.9	1423.5	1435.9	1467.1	1459.4	1469.6	1568.8	1630.2	
Equals: VALUE ADDED, GROSS, at basic prices	4603.7	4597.4	4842.3	4873.6	4883.4	5035.3	5117.0	5105.8	5160.5	5395.6	5740.3	
Compensation of employees	4219.3	4188.3	4412.6	4440.0	4446.5	4580.4	4656.6	4619.9	4677.2	4898.5	5219.8	
Taxes on production and imports, less Subsidies	14.0	14.0	13.0	13.0	13.0	14.0	14.0	13.6	14.6	13.4	14.3	
OPERATING SURPLUS, GROSS <sup>a</sup>	370.5	394.1	417.2	420.2	423.5	441.4	447.9	472.5	468.9	483.7	506.2	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	314.5	335.1	352.2	356.2	358.5	369.4	373.9	372.9	375.9	386.3	401.5	
OPERATING SURPLUS, NET <sup>b</sup>	56.0	59.0	65.0	63.0	66.0	73.0	74.0	99.7	93.0	97.4	104.7	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
<sup>a</sup> Includes Mixed Income, Gross.												
<sup>b</sup> Includes Mixed Income, Net.												

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence; compulsory social security (O)**

Series 1000: 2008 SNA, convertible marks, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	3033.1	3015.7	3110.2	3084.4	3073.9	3161.2	3211.1	3172.6	3158.3	3259.9	3394.1	
Less: Intermediate consumption, at purchaser's prices	694.5	750.3	741.9	732.9	729.5	754.9	769.1	760.9	745.9	796.2	810.0	
Equals: VALUE ADDED, GROSS, at basic prices	2338.7	2265.4	2368.3	2351.6	2344.4	2406.3	2442.0	2411.7	2412.4	2463.6	2584.1	
Compensation of employees	2167.3	2085.3	2185.6	2168.0	2167.5	2225.4	2260.6	2232.6	2233.3	2283.4	2394.4	
Taxes on production and imports, less Subsidies	6.0	6.0	5.0	4.0	4.0	5.0	5.0	4.5	4.5	3.4	3.7	
OPERATING SURPLUS, GROSS	165.5	174.1	178.2	179.2	172.5	176.4	176.9	174.7	174.7	176.8	186.1	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	165.5	174.1	178.2	179.2	172.5	176.4	176.9	174.7	174.7	176.8	185.9	
OPERATING SURPLUS, NET	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Education (P)**

Series 1000: 2008 SNA, convertible marks, Western calendar year	Data in millions											
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	1379.0	1388.0	1459.0	1468.0	1451.0	1488.0	1510.0	1510.9	1523.3	1589.5	1689.9	
Less: Intermediate consumption, at purchaser's prices	206.0	198.0	198.0	196.0	191.0	186.0	194.0	190.3	195.1	202.0	197.1	
Equals: VALUE ADDED, GROSS, at basic prices	1173.0	1190.0	1261.0	1272.0	1260.0	1302.0	1316.0	1320.6	1328.2	1387.5	1492.7	
Compensation of employees	1081.0	1099.0	1166.0	1178.0	1166.0	1204.0	1212.0	1205.2	1221.3	1275.6	1379.4	
Taxes on production and imports, less Subsidies	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.2	3.3	3.4	3.6	
OPERATING SURPLUS, GROSS <sup>a</sup>	89.0	88.0	92.0	91.0	91.0	95.0	101.0	112.2	103.6	108.5	109.7	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	59.0	59.0	60.0	60.0	61.0	64.0	65.0	65.3	67.7	69.2	73.6	
OPERATING SURPLUS, NET <sup>b</sup>	30.0	29.0	32.0	30.0	31.0	31.0	36.0	46.9	35.9	39.3	36.0	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Human health and social work activities (Q)**

Series 1000: 2008 SNA, convertible marks, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	1544.0	1628.0	1722.0	1772.0	1781.0	1822.0	1864.0	1881.7	1948.5	2115.0	2286.6	
Less: Intermediate consumption, at purchaser's prices	452.0	486.0	509.0	522.0	503.0	495.0	504.0	508.2	528.6	570.5	623.1	
Equals: VALUE ADDED, GROSS, at basic prices	1092.0	1142.0	1213.0	1250.0	1279.0	1327.0	1359.0	1373.5	1419.9	1544.5	1663.5	
Compensation of employees	971.0	1004.0	1061.0	1094.0	1113.0	1151.0	1184.0	1182.0	1222.6	1339.5	1446.0	
Taxes on production and imports, less Subsidies	5.0	5.0	5.0	6.0	6.0	6.0	6.0	5.9	6.7	6.6	7.0	
OPERATING SURPLUS, GROSS <sup>a</sup>	116.0	132.0	147.0	150.0	160.0	170.0	170.0	185.6	190.6	198.4	210.5	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	90.0	102.0	114.0	117.0	125.0	129.0	132.0	132.9	133.5	137.7	142.0	
OPERATING SURPLUS, NET <sup>b</sup>	26.0	30.0	33.0	33.0	35.0	42.0	38.0	52.8	57.0	60.7	68.5	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
<sup>a</sup> Includes Mixed Income, Gross.												
<sup>b</sup> Includes Mixed Income, Net.												

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (R+S+T)**

Series 1000: 2008 SNA, convertible marks, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	886.0	972.0	1050.0	1116.0	1145.0	1305.0	1665.4	2522.2	2631.0	1415.3	1448.4	
Less: Intermediate consumption, at purchaser's prices	392.0	461.0	524.0	568.0	583.0	691.0	1007.5	1774.8	1812.0	568.5	545.2	
Equals: VALUE ADDED, GROSS, at basic prices	494.0	509.0	527.0	548.0	563.0	615.0	657.9	747.4	818.9	846.7	903.3	
Compensation of employees	331.0	343.0	363.0	364.0	368.0	403.0	425.0	447.1	458.0	485.9	510.4	
Taxes on production and imports, less Subsidies	6.0	5.0	6.0	7.0	6.0	7.0	9.0	11.5	13.7	16.8	22.8	
OPERATING SURPLUS, GROSS <sup>a</sup>	158.0	161.0	158.0	177.0	189.0	204.0	223.8	288.4	347.3	344.1	370.0	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	40.0	38.0	38.0	41.0	43.0	46.0	46.0	51.3	52.6	55.6	67.5	
OPERATING SURPLUS, NET <sup>b</sup>	118.0	124.0	120.0	135.0	145.0	158.0	177.8	237.0	294.7	288.5	302.5	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
<sup>a</sup> Includes Mixed Income, Gross.												
<sup>b</sup> Includes Mixed Income, Net.												

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Arts, entertainment and recreation (R)**

Series 1000: 2008 SNA, convertible marks, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	367.0	438.0	524.0	565.0	618.0	756.0	1115.0	1930.6	2050.9	780.8	795.4	
Less: Intermediate consumption, at purchaser's prices	170.0	233.0	306.0	331.0	364.0	464.0	789.0	1528.0	1582.5	311.4	293.2	
Equals: VALUE ADDED, GROSS, at basic prices	197.0	204.0	219.0	234.0	254.0	293.0	326.0	403.1	468.4	469.4	502.2	
Compensation of employees	129.0	133.0	143.0	149.0	155.0	179.0	195.0	209.0	224.7	230.5	244.5	
Taxes on production and imports, less Subsidies	4.0	3.0	4.0	5.0	4.0	5.0	7.0	9.0	11.0	14.0	19.9	
OPERATING SURPLUS, GROSS <sup>a</sup>	65.0	68.0	72.0	81.0	95.0	108.0	125.0	185.4	232.8	224.9	237.8	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	20.0	17.0	18.0	21.0	22.0	24.0	24.0	28.3	31.8	34.7	45.2	
OPERATING SURPLUS, NET <sup>b</sup>	45.0	52.0	54.0	59.0	73.0	84.0	100.0	157.0	201.0	190.1	192.6	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
<sup>a</sup> Includes Mixed Income, Gross.												
<sup>b</sup> Includes Mixed Income, Net.												

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (S)**

Series 1000: 2008 SNA, convertible marks, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	519.0	534.0	526.0	551.0	527.0	549.0	550.9	591.6	580.1	634.5	653.0	
Less: Intermediate consumption, at purchaser's prices	222.0	228.0	218.0	237.0	219.0	227.0	219.1	247.3	229.5	257.1	252.0	
Equals: VALUE ADDED, GROSS, at basic prices	297.0	305.0	308.0	314.0	309.0	322.0	331.8	344.2	350.6	377.4	401.1	
Compensation of employees	202.0	210.0	220.0	215.0	213.0	224.0	230.5	238.2	233.3	255.4	266.0	
Taxes on production and imports, less Subsidies	2.0	2.0	2.0	2.0	2.0	2.0	2.0	3.0	2.7	2.8	3.0	
OPERATING SURPLUS, GROSS <sup>a</sup>	93.0	93.0	86.0	96.0	94.0	96.0	99.3	103.0	114.5	119.2	132.2	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	20.0	21.0	20.0	20.0	21.0	22.0	22.0	23.0	20.8	20.9	22.3	
OPERATING SURPLUS, NET <sup>b</sup>	73.0	72.0	66.0	76.0	72.0	74.0	77.3	80.0	93.7	98.3	109.9	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
<sup>a</sup> Includes Mixed Income, Gross.												
<sup>b</sup> Includes Mixed Income, Net.												

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

## Botswana

### Source

The national accounts statistics in Botswana are prepared by the National Accounts Statistics Unit (NASU), which is a unit within the Economic Statistics Division of the Statistics Botswana of the Ministry of Finance and Development Planning, Gaborone. Official estimates together with methodological notes are published in a series of reports entitled "National Accounts of Botswana". The following statistical sources are used to compile the National Accounts Statistics of Botswana: Annual Economic Survey (AES) - annually, Survey of Recent Trends (SRT) - quarterly, Agriculture Statistics - annually, Government Accounts (Central and local), External Trade Statistics - quarterly, Balance of Payments Statistics - annually, Household Income and Expenditure, Survey (HIES)-2009/10 (every 10 years), Price Statistics - quarterly, Employment Statistics - twice a year, Transport Statistics - quarterly, Mine Statistics - quarterly, Population Projections (every 10 years). The following tables have been prepared from the successive replies to the United Nations national accounts questionnaire.

### General

The latest estimates shown in the following tables have been prepared in accordance with the concepts and definitions of the System of National Accounts 1993 (1993 SNA). These include the adoption of some of the terminology of the 1993 SNA, such as Financial Intermediation Services Indirectly Measured (FISIM). The classification of taxes has also been brought into line with the 1993 SNA and reclassification of mineral exploration costs from current to capital expenditure.

The previous estimates are generally in accordance with the classifications and definitions recommended in the United Nations System of National Accounts 1968 (1968 SNA). The most detailed description of the sources and methods used for the national accounts estimation is found in the published National Accounts reports.

Data starting 1994 is reported with calendar year.

When the scope and coverage of the estimates differ for conceptual or statistical reasons from the definitions and classifications recommended in SNA, a footnote is indicated to the relevant tables.

### Methodology:

#### Overview of GDP Compilation

The production approach is used to estimate value of almost all industries. The income approach is used for some sub-groups of private services and for producers of government services.

#### Expenditure Approach

Estimate of final expenditure on GDP may be obtained in two ways. First output of goods and services can be traced through the economy from the original producer to final uses; this is known as commodity flow approach. Alternatively, the receipt and expenditure of the various economic transactions of the system can be looked at directly in order to identify the expenditures that are final and this is referred to as direct estimation of final expenditure. In Botswana national accounts, direct estimation is used for most of the expenditure components.

All components of gross domestic product by expenditure type are estimated through the expenditure approach and private final consumption expenditure is obtained from household income and expenditure surveys. The estimates of the government final consumption expenditure are based on annual statements of the accounts of central and local governments. Changes in stocks are estimated on the basis of data from individual mines and Livestock data from Ministry of Agriculture. Gross fixed capital formation of the government sector is estimated from the government accounts and of the private sector from the Annual Economic Survey and administrative data. Included in the capital formation estimates are the cost of land clearings and imputed values of new huts. The estimates of imports and exports of goods and services are based on balance-of-payments data.



## Income Approach

Estimates of compensation of employees are obtained from individual industries and other sectors are estimated from formal employment figures. Data on payment of wages and salaries are distinguished whether paid to residents or to non-residents and are also classified by type. The main source for estimating consumption of fixed capital formation in the private sector is the Annual Economic Survey. For government assets, straight-line depreciation is applied, the constant percentage varying for different types of assets. Indirect taxes are extracted from the Accountant General's annual statements of accounts and the Trade Statistics Unit.

## Production Approach

The production approach is used to estimate value added of almost all industries. The income approach is used for some sub-groups of private services and for producers of government services.

For the traditional farming of the agricultural sector, the main source used for crops is the annual agricultural sample survey and for cattle, the sources used include Botswana Core Welfare Indicator Survey (BCWIS) and annual reports of Botswana Meat Commission. The method has been to obtain quantities of production from the above mentioned sources and apply unit values. Data from the 2009/10 BCWIS also provided information on milk production for own use and the value of meat consumed. From the two surveys, detailed input-output activity analysis of the traditional farming sector has been conducted. For the freehold farmers, the main source has been the Annual Economic Survey and to some extent the annual agricultural survey. For the non-respondents, a grossing-up is made by reference to other farms of the same type.

The estimates for the mining sector are obtained from the Annual Economic Survey.

For the manufacturing sector which is dominated by about three sub-industries, the source is the Annual Economic Survey and quarterly survey of Industrial Production. The two above mentioned sources cover all the primary industries, whilst the rest of the sectors are covered by the Annual Economic Survey. The Annual Economic Survey gives information for estimating the cost of intermediate consumption. All the government industries go to their respective sectors.

For construction, the private contractors and brigades are covered by the Annual Economic Survey. Estimates of construction outlays for sites and services are supplied by city and town councils whilst rural huts construction estimates are imputed on the basis of the BCWIS data. Estimates of construction carried out by the government departments are derived from the analysis of government accounts.

The main source of information for the trade sector is the Annual Economic Survey. The data obtained from this source is grossed-up to allow for under-coverage. Gross margins are estimated as the difference between sales and purchases of goods for resale. Taxes levied on imported goods are treated as indirect taxes collected by the trade sector.

As far as the transport sector is concerned, the source of data is the Annual Economic Survey.

Gross output of financial institutions is made up of the actual sales of services and an imputed service charge.

Estimates for producers of government services are based on the Annual Statements of Accounts of the central and local governments.

For the constant price estimates, consumer price index and other sectors like mining, general government are extrapolated by volume index.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 300: 1993 SNA, pula, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>											
<b>Expenditures of the gross domestic product</b>												
Final consumption expenditure	52716.4	59854.0	68036.4	78295.8	88324.2	97552.5	106041.0	111756.0	121952.6	128766.5	138543.7	137283.1
Household final consumption expenditure	36006.5	41357.0	47164.5	55104.9	62954.6	66166.6	73524.5	78060.9	85897.8	91076.5	97145.9	91057.9
NPISHs final consumption expenditure	1217.0	1335.0	1464.6	1995.3	2154.9	2308.3	2460.1	2662.5	2864.8	3036.7	3207.4	3199.8
General government final consumption expenditure	15492.9	17162.0	19407.3	21195.6	23214.7	29077.7	30056.7	31032.9	33190.1	34653.3	38190.5	43025.5
Individual consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	...
Collective consumption expenditure	15492.9	17162.0	19407.3	21195.5	23214.7	29077.7	30056.7	31032.9	33190.0	34653.3	38190.5	43025.5
Gross capital formation	28599.1	35973.6 <sup>a</sup>	40496.5 <sup>a</sup>	42673.5 <sup>a</sup>	36807.9	41133.6 <sup>a</sup>	47622.2 <sup>a</sup>	46106.6 <sup>a</sup>	49766.7 <sup>a</sup>	56029.5 <sup>a</sup>	65684.0 <sup>a</sup>	64663.5
Gross fixed capital formation	25645.5	29201.5	33640.6	39803.5	41925.1	44432.7	49643.4	52985.8	52433.4	57549.6	62252.6	57591.1
Changes in inventories	2953.6	6772.1	6855.8	2869.9	-5117.2	-3299.1	-2021.2	-6879.2	-2666.7	-1520.1	3431.4 <sup>b</sup>	7072.4
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	25565.6	37905.0	52438.0	54112.0	77000.7	85284.7	72763.7	89650.3	71446.9	76789.0	66737.6	53631.7
Exports of goods	23866.0	31237.0	44043.0	45886.0	66563.7	76447.6	63525.2	80370.5	61707.8	67223.1	56317.8	48241.6
Exports of services	1699.6	6668.0	8395.0	8226.0	10437.0	8837.1	9238.5	9279.8	9739.1	9565.9	10419.7	5390.1
Less: Imports of goods and services	38116.0	44532.0	56264.0	67465.0	76385.3	80837.4	81971.3	75391.2	64714.6	74566.2	82764.0	83831.9
Imports of goods	33346.0	38035.0	48821.0	61074.0	68902.2	69794.6	70639.8	64282.2	53296.3	62262.0	68028.7	71405.7
Imports of services	4770.0	6497.0	7443.0	6391.0	7483.1	11042.8	11331.5	11109.0	11418.3	12304.2	14735.3	12426.2
Plus: Statistical discrepancy	4697.3	-2333.2	273.0	2254.1	-589.2	2735.3	1610.3	-1557.9	1654.5	3346.5	9302.2	9052.3
Equals: GROSS DOMESTIC PRODUCT	73462.4	86867.4	104980.0	109870.0	125158.0	145868.0	146066.0	170564.0	180102.0	190365.0	197503.6	180798.7

<sup>a</sup> Discrepancy with equivalent item in Table 1.3 (Relations among product, income, savings, and net lending aggregates).<sup>b</sup> Discrepancy with equivalent item in Table 2.3 (Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)).**Table 1.2 Gross domestic product by expenditures at constant prices**

Series 300: 1993 SNA, pula, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>											
<b>Base year</b>	<b>2006</b>											
<b>Expenditures of the gross domestic product</b>												
Final consumption expenditure	43845.5	47074.1	50444.3	51796.4	57633.0	59730.4	61854.2	63250.6	66452.0	69090.7	71831.9	72832.1
Household final consumption expenditure	31499.9	34274.0	37004.3	36526.6	40465.7	40778.6	42422.2	43363.2	46241.1	48136.0	50183.0	50322.9
NPISHs final consumption expenditure	1076.4	1110.1	1166.9	1127.5	989.8	1029.1	1061.8	1095.2	1128.8	1170.9	1207.4	1191.4
General government final consumption expenditure	11269.2	11690.0	12273.1	14142.3	16177.5	17922.7	18370.2	18792.2	19082.1	19783.8	20441.5	21317.8
Individual consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	...
Collective consumption expenditure	11269.2	11690.0	12273.1	14142.3	16177.5	17922.7	18370.2	18792.2	19082.1	19783.8	20441.5	21317.8
Gross capital formation	20979.6	26517.8	26513.7	29128.7	26196.0	25695.1	31547.0	29854.2	26098.0	28254.0	36690.7	36866.9
Gross fixed capital formation	19509.9	21300.2	23888.6	27141.0	27689.0	28096.4	30556.4	31669.7	28873.9	31219.6	33267.2	30535.1
Changes in inventories	1469.7	5217.6	2625.1	1987.7	-1493.6	-2401.3	989.4	-1815.5	-2775.9	-2965.7	3423.5	6331.8

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>											
<b>Base year</b>	<b>2006</b>											
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	20365.9	23629.3	30138.2	35515.1	48940.6	50770.3	41485.4	46911.7	39308.4	42140.3	35351.4	27782.5
Exports of goods	18677.1	22264.8	28696.4	30069.2	42370.8	45490.6	36269.7	42010.9	34350.0	37379.0	30281.0	25195.0
Exports of services	1688.9	1364.6	1441.9	5445.9	6569.8	5279.7	5215.8	4900.8	4958.4	4761.3	5070.4	2587.5
Less: Imports of goods and services	26366.4	28075.1	33472.5	44209.7	48636.8	50340.8	51762.1	48981.4	38656.6	43233.7	48277.4	50375.3
Imports of goods	21737.6	23305.3	27882.9	40012.4	43735.9	42723.9	43627.2	40392.6	30277.0	34126.7	36967.3	40204.3
Imports of services	4628.8	4769.8	5589.6	4197.3	4901.0	7616.9	8134.8	8588.8	8379.6	9107.0	11310.1	10171.0
Plus: Statistical discrepancy	3968.0	-976.0	-1330.6	3284.2	-51.3	1714.5	2959.2	-1247.6	-806.9	284.2	3857.5	4497.9
Equals: GROSS DOMESTIC PRODUCT	62792.8	68170.1	72293.3	75514.8	84080.7	87569.5	86082.6	89787.4	92394.8	96533.0	99454.0	91604.1

**Table 1.3 Relations among product, income, savings, and net lending aggregates**

Series 300: 1993 SNA, pula, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>											
GROSS DOMESTIC PRODUCT	73462.4	86867.4	104980.0	109870.0	125158.0	145868.0	146066.0	170564.0	180102.0	190364.0	197503.6	180798.7
Plus: Compensation of employees - from and to the rest of the world, net	-97.0	-211.0	-246.0	-230.0	-78.0	-194.0	-361.0	-317.2	-122.0	196.0	186.0	...
Plus: Compensation of employees - from the rest of the world	87.0	133.0	117.0	121.0	261.0	377.0	274.0	221.8	344.0	387.0	515.0	...
Less: Compensation of employees - to the rest of the world	184.0	344.0	363.0	351.0	339.0	571.0	635.0	539.0	466.0	191.0	329.0	...
Plus: Property income - from and to the rest of the world, net	-1606.0	-4132.0	-2050.0	-1416.0	-5387.0	-4041.0	-4237.0	-13751.0	-14018.0	-16334.0	-15175.0	...
Plus: Property income - from the rest of the world	2036.0	2308.0	1626.0	1519.0	1833.0	1868.0	2230.0	2204.0	2385.0	2102.0	2381.0	...
Less: Property income - to the rest of the world	3642.0	6440.0	3676.0	2935.0	7220.0	5909.0	6467.0	15955.0	16403.0	18436.0	17556.0	...
Sum of Compensation of employees and property income - from and to the rest of the world, net	-1703.0	-4343.0	-2296.0	-1646.0	-5465.0	-4235.0	-4598.0	-14068.2	-14140.0	-16138.0	-14989.0	...
Plus: Sum of Compensation of employees and property income - from the rest of the world	2123.0	2441.0	1743.0	1640.0	2094.0	2245.0	2504.0	2425.8	2729.0	2489.0	2896.0	...
Less: Sum of Compensation of employees and property income - to the rest of the world	3826.0	6784.0	4039.0	3286.0	7559.0	6480.0	7102.0	16494.0	16869.0	18627.0	17885.0	...
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Equals: GROSS NATIONAL INCOME	71759.4	82524.4	102684.0	108224.0	119693.0	141633.0	141468.0	156495.9	165962.8	174227.3	182514.6	...
Plus: Current transfers - from and to the rest of the world, net	6102.0	8125.0	6010.0	13643.0	14028.0	15351.0	16856.0	12918.6	16546.0	14431.0	13116.0	...
Plus: Current transfers - from the rest of the world	6679.0	8801.0	7464.0	14793.0	15124.0	16467.0	17923.0	13805.6	17483.0	15937.0	14572.0	...
Less: Current transfers - to the rest of the world	577.0	676.0	1454.0	1150.0	1096.0	1116.0	1067.0	887.0	937.0	1506.0	1456.0	...
Equals: GROSS NATIONAL DISPOSABLE INCOME	77861.4	90649.4	108694.0	121867.0	133721.0	156984.0	158324.0	169414.5	182508.8	188658.3	195630.6	...
Less: Final consumption expenditure / Actual final consumption	52716.4	59854.0	68036.4	78295.8	88324.2	97552.5	106041.0	111756.0	121952.6	128766.5	138543.7	137283.1

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>											
Equals: SAVING, GROSS	25144.9	30795.4	40657.4	43571.2	45396.8	59431.5	52282.8	57658.2	60556.2	59891.8	57086.8	...
Plus: Capital transfers - from and to the rest of the world, net	0.0	23.0	3.0	0.0	0.0	0.0	2.0	0.0	10.0	2.0	36.0	...
Plus: Capital transfers - from the rest of the world	0.0	25.0	3.0	0.0	0.0	0.0	2.0	0.0	23.0	23.0	53.0	...
Less: Capital transfers - to the rest of the world	0.0	2.0	0.0	0.0	0.0	0.0	0.0	0.0	13.0	21.0	17.0	...
Less: Gross capital formation	28599.1	33055.7 <sup>a</sup>	37219.1 <sup>a</sup>	41841.8 <sup>a</sup>	36807.9	40633.6 <sup>a</sup>	46855.8 <sup>a</sup>	51018.0 <sup>a</sup>	53628.7 <sup>a</sup>	56738.5 <sup>a</sup>	61020.0 <sup>a</sup>	...
Less: Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	-3454.2	-2260.3	3441.3	1729.4	8588.9	18797.9	5429.0	6640.2	6950.5	3176.3	-3880.2	...
<b>Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital</b>												
Less: Consumption of fixed capital	16223.2	17792.5	19834.8	22581.1	25719.4	29962.1	29800.1	34262.3	35727.5	37606.7	40098.0	...
Equals: NET NATIONAL INCOME	55536.0	64732.0	84375.1	85643.3	93973.9	111672.0	111668.0	122233.6	130235.3	136620.6	142416.6	...
Equals: NET NATIONAL DISPOSABLE INCOME	61638.0	72857.0	88859.0	99286.3	108002.0	127023.0	128524.0	135152.2	146781.3	151051.6	155532.6	...
Equals: SAVING, NET	8921.6	13002.9	20822.6	20990.5	19677.6	29470.2	22483.0	23395.9	24828.7	22285.1	16988.9	...

<sup>a</sup> Discrepancy with equivalent item in Table 1.1 (Gross domestic product by expenditures at current prices).

**Table 2.1 Value added by industries at current prices (ISIC Rev. 3)**

Series 300: 1993 SNA, pula, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>											
<b>Industries</b>												
Agriculture, hunting, forestry; fishing	2071.0	2161.3	2636.0	2961.3	2876.8	3045.3	3214.5	3496.1	3583.8	3794.3	3845.4	3876.3
Mining and quarrying	11209.6	16660.8	24529.1	19286.5	24243.4	32403.0	25962.2	34912.5	31261.7	31414.5	29939.2	20776.8
Manufacturing	4662.3	5548.3	6074.2	6523.2	7285.1	7740.3	8441.7	8860.2	9214.5	9794.7	10352.5	9781.1
Electricity, gas and water supply	317.2	411.9	-58.8	-621.2	-123.2	-581.5	-219.2	395.0	1770.1	2301.2	1996.1	2403.5
Construction	4495.0	5056.1	6247.2	7464.5	7997.9	8689.8	9606.6	10574.9	11487.6	12574.6	13422.7	12300.4
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and households goods; hotels and restaurants	11162.8	13084.3	15595.3	16896.7	21211.3	26182.3	23711.4	30996.7	35055.8	36651.5	38819.7	33767.5
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods <sup>a</sup>	7265.7	8101.0	8935.5	10022.9	13815.3	17722.7	14487.1	20350.7	23371.7	23926.1	25129.6	24587.7
Hotels and restaurants <sup>a</sup>	4062.0	5053.1	6110.6	6556.8	7140.1	7956.9	8856.7	9970.3	10916.9	11965.7	12886.4	8705.1
Transport, storage and communications	3993.0	4470.8	5113.9	6325.3	6906.2	7788.2	8559.3	9643.4	10622.7	11508.7	12129.7	10519.1
Land transport; transport via pipelines, water transport; air transport; Supporting and auxiliary transport activities; activities of travel agencies <sup>a</sup>	2379.8	2513.4	2920.7	3779.9	4120.9	4526.5	4842.0	5392.0	5890.6	6323.4	6469.4	4564.8
Post and telecommunications <sup>a</sup>	1605.4	1930.6	2173.8	2393.5	2644.3	3058.3	3465.2	3956.6	4387.8	4802.3	5262.6	5614.6
Financial intermediation; real estate, renting and business activities	9695.0	11610.0	13979.0	16468.0	17717.0	19284.3	21517.5	23349.1	25049.6	26889.2	28123.3	27620.9
Financial intermediation <sup>a</sup>	4082.6	4521.1	4891.6	5478.1	6109.2	6387.9	7015.1	7551.9	7841.7	8262.5	8412.1	8508.2
Real estate, renting and business activities <sup>a</sup>	6128.5	7305.9	8825.8	10422.5	11564.5	12798.7	14099.2	15321.5	16675.7	17939.7	19183.2	18763.8

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>											
Public administration and defence; compulsory social security	12316.3	13377.3	14777.6	16923.7	17731.0	19946.0	22491.1	23926.8	25839.7	27538.7	29812.8	31105.4
Education; health and social work; other community, social and personal services	4593.3	5242.7	5881.2	6750.2	7344.1	8138.5	8653.0	9259.3	9899.4	10502.2	11046.3	10967.5
Education	...	...	...	...	...	...	...	...	...	...	...	...
Health and social work	...	...	...	...	...	...	...	...	...	...	...	...
Other community, social and personal services	4593.3	5242.7	5881.2	6750.2	7344.1	8138.5	8652.9	9259.3	9899.4	10502.2	11046.3	10967.5
Private households with employed persons	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, in basic prices	64515.3	77623.1	94774.7	98978.2	113190.0	132636.0	131939.0	155413.0	163788.4	172970.3	179487.6	163118.5
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	8947.1	9244.4	10205.3	10892.3	11968.6	13232.3	14127.7	15151.1	16314.4	17395.0	18015.6	17680.2
Plus: Taxes on products	9372.0	9677.0	10653.7	11365.3	12486.3	13798.9	14746.7	15836.3	17034.9	18180.1	18890.6	18582.3
Less: Subsidies on products	424.9	432.7	448.3	472.9	517.7	566.6	619.0	685.2	720.4	785.1	875.0	902.1
Equals: GROSS DOMESTIC PRODUCT	73462.4	86867.4	104980.0	109870.0	125158.0	145869.0	146066.0	170564.0	180103.0	190365.0	197503.6	180798.7

<sup>a</sup> Excludes FISIM and informal sector estimates.

**Table 2.2 Value added by industries at constant prices (ISIC Rev. 3)**

**Series 300:** 1993 SNA, pula, Western calendar year

**Data in millions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>											
<b>Base year</b>	<b>2006</b>											
<b>Industries</b>												
Agriculture, hunting, forestry; fishing	1474.0	1559.7	1562.5	1429.1	1448.1	1443.1	1447.7	1456.2	1484.4	1523.5	1521.2	1556.3
Mining and quarrying	10466.0	12596.2	11782.2	11101.2	13784.2	13851.1	11132.2	10737.7	9545.1	10267.1	9851.3	7266.5
Manufacturing	4016.5	4173.5	4647.3	4819.5	5134.4	5160.3	5327.4	5410.1	5528.2	5715.5	5877.7	5366.8
Electricity, gas and water supply	753.9	844.2	555.4	402.9	674.9	298.5	319.4	623.5	872.0	970.5	1052.0	1106.2
Construction	3958.8	4101.3	5047.2	5774.8	6010.9	6234.7	6481.6	6755.4	6993.0	7251.5	7469.8	6647.6
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods; hotels and restaurants	9929.8	10852.0	12348.0	13188.0	15298.3	16933.1	16267.6	18453.3	20106.1	20823.2	21750.7	18535.3
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods	<sup>a</sup> 6426.6	6736.0	7302.7	8005.4	9742.0	10985.4	10003.5	11490.7	12775.9	13006.4	13448.4	12971.5
Hotels and restaurants	<sup>a</sup> 3592.9	4201.7	4868.8	5107.0	5449.2	5760.8	6102.1	6417.0	6774.2	7259.7	7591.1	5063.1
Transport, storage and communications	3285.3	3496.8	3708.6	4111.9	4422.6	4854.6	5075.5	5408.1	5661.0	6023.2	6335.9	5849.2
Land transport; transport via pipelines, water transport; air transport; Supporting and auxiliary transport activities; activities of travel agencies	<sup>a</sup> 1855.1	1866.2	1832.6	2005.4	2112.1	2124.2	2143.2	2292.1	2329.6	2459.8	2527.6	1923.3
Post and telecommunications	<sup>a</sup> 1420.0	1605.3	1732.0	1864.3	2018.1	2214.2	2372.0	2530.2	2706.3	2897.2	3096.8	3264.3
Financial intermediation, real estate, renting and business activities	8414.9	9379.2	10098.0	11018.1	11973.5	12291.2	12843.7	13268.9	13806.3	14490.7	15344.1	15153.4
Financial intermediation	<sup>a</sup> 3504.7	3628.3	3601.7	3808.4	4186.1	4188.9	4293.2	4481.9	4600.7	4792.6	5052.0	5258.0

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>											
<b>Base year</b>	<b>2006</b>											
Real estate, renting and business activities <sup>a</sup>	5271.0	5882.3	6668.3	7204.5	7760.1	8170.9	8555.3	9077.2	9556.5	10063.8	10643.2	10274.2
Public administration and defence; compulsory social security	8510.5	9150.6	9723.1	9993.4	10592.3	11079.4	11442.4	11714.0	11895.1	12303.4	12755.2	13106.9
Education; health and social work; other community, social and personal services	4076.2	4329.7	4689.7	5191.9	5607.6	5843.3	6055.2	6266.7	6441.1	6669.8	6868.4	6735.7
Education	...	...	...	...	...	...	...	...	...	...	...	...
Health and social work	...	...	...	...	...	...	...	...	...	...	...	...
Other community, social and personal services	4076.2	4329.7	4689.7	5191.9	5607.6	5843.3	6055.2	6266.7	6441.1	6669.8	6868.4	6735.7
Private households with employed persons	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, in basic prices	54885.9	60483.3	64161.9	67030.9	74946.6	77989.3	76392.7	80093.5	82332.1	86040.1	88826.4	81323.9
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	7906.9	7686.8	8131.4	8483.9	9134.2	9580.2	9689.9	9693.9	10062.4	10492.6	10629.6	10280.2
Plus: Taxes on products	8282.5	8046.6	8488.6	8852.3	9529.3	9990.4	10114.5	10132.2	10506.8	10964.1	11128.7	10804.8
Less: Subsidies on products	375.6	359.8	357.2	368.4	395.1	410.3	424.6	438.3	444.4	471.5	499.2	524.6
Equals: GROSS DOMESTIC PRODUCT	62792.8	68170.1	72293.3	75514.8	84080.7	87569.5	86082.6	89787.4	92394.8	96533.0	99455.9	91604.1

<sup>a</sup> Excludes FISIM and informal sector estimates.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Total Economy**

Series 300: 1993 SNA, pula, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>											
Output, at basic prices	132526.0	162208.0	198849.0	209427.0	236966.0	271800.0	276757.0	313986.0	329793.8	350915.0	370904.6	345290.5
Less: Intermediate consumption, at purchaser's prices	68010.9	84585.3	104075.0	110449.0	123776.0	139163.0	144819.0	158572.9	166005.4	177946.0	191417.0	182172.0
Equals: VALUE ADDED, GROSS, at basic prices	64515.2	77623.1	94774.7	98978.2	113190.0	132636.0	131939.0	155413.0	163785.0	172969.0	179487.6	163118.5
Compensation of employees	19835.3	21413.6	24991.0	29404.0	32499.0	35039.0	38498.0	40762.4	44216.5	47427.4	53655.8	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	9372.0	9677.0	10653.7	11365.3	12486.3	13798.9	14746.7	15836.3	17034.9	18180.1	18890.6	18582.3
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Subsidies on products	424.9	432.7	448.3	472.9	517.7	566.6	619.0	685.2	720.4	785.1	874.6	902.1
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS <sup>a</sup>	44679.9	56209.5	69783.6 <sup>b</sup>	69574.1 <sup>b</sup>	80691.0 <sup>b</sup>	97597.5 <sup>b</sup>	93439.8 <sup>b</sup>	114652.0	119568.0	125542.0	125831.8	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	16223.2	17792.5	19834.8	22581.1	25719.4	29962.1	29800.1	34262.3	35727.5	37606.7	40098.0	...
OPERATING SURPLUS, NET <sup>c</sup>	28456.7	38417.0	51210.2	50420.9	58577.9	68596.1	65165.7	80389.7	83840.5	87935.3	85733.8	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	28599.1	35973.6	40496.4	42673.4	36807.9	41133.6	47622.2	46106.6	49766.7	56029.5	65399.9	...
Gross fixed capital formation	25645.5	29201.5	33640.6	39803.5	41925.1	44432.7	49643.4	52985.8	52433.4	57549.6	62215.9	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>											
Changes in inventories	2953.6	6772.1	6855.8	2869.9	-5117.2	-3299.1	-2021.2	-6879.2	-2666.7	-1520.1	3184.0 <sup>d</sup>	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Discrepancy between components and total.<sup>c</sup> Includes Mixed Income, Net.<sup>d</sup> Discrepancy with equivalent item in Table 1.1 (Gross domestic product by expenditures at current prices).

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Agriculture, hunting, forestry; fishing (A+B)**

Series 300: 1993 SNA, pula, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>											
Output, at basic prices	2879.8	3078.8	3660.0	4079.4	4093.8	4326.6	4572.2	4960.1	5137.4	5396.3	5569.7	5626.2
Less: Intermediate consumption, at purchaser's prices	808.8	917.5	1024.1	1118.1	1216.9	1281.3	1357.2	1464.0	1553.6	1602.0	1724.3	1749.8
Equals: VALUE ADDED, GROSS, at basic prices	2071.0	2161.3	2636.0	2961.3	2876.8	3045.3	3214.5	3496.1	3583.8	3794.3	3845.4	3876.3
Compensation of employees	528.1	583.5	671.1	779.1	809.9	846.9	831.8	771.2	1251.9	1371.6	1502.7	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	<sup>a</sup> 1542.9	1577.8	1964.8	2182.2	2067.0	2198.4	2382.7	2725.0	2331.8	2422.7	2342.6	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Mining and quarrying (C)**

Series 300: 1993 SNA, pula, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>											
Output, at basic prices	17223.8	24453.4	31351.7	27766.8	35857.3	43971.2	34033.0	44819.0	38001.2	38745.1	37333.1	25781.5
Less: Intermediate consumption, at purchaser's prices	6014.2	7792.6	6822.7	8480.4	11613.8	11568.2	8070.8	9906.5	6739.5	7330.6	7394.0	5004.8
Equals: VALUE ADDED, GROSS, at basic prices	11209.6	16660.8	24529.1	19286.5	24243.4	32403.0	25962.2	34912.5	31261.7	31414.5	29939.2	20776.8
Compensation of employees	2116.5	2446.8	2637.3	2703.7	2838.4	3532.4	3478.5	2852.8	2830.3	3375.3	3543.2	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	<sup>a</sup> 9093.1	14214.0	21891.8	16582.8	21405.0	28870.6	22483.7	32059.7	28431.4	28039.3	26396.0	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Manufacturing (D)**

Series 300: 1993 SNA, pula, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>											
Output, at basic prices	16079.4	20986.7	23602.8	25428.8	27603.9	30532.8	33310.8	35372.4	36976.4	38995.0	41150.4	38649.8
Less: Intermediate consumption, at purchaser's prices	11417.0	15438.4	17528.6	18905.7	20318.8	22792.5	24869.1	26512.2	27761.9	29200.4	30797.8	28868.6
Equals: VALUE ADDED, GROSS, at basic prices	4662.3	5548.3	6074.2	6523.2	7285.1	7740.3	8441.7	8860.2	9214.5	9794.7	10352.5	9781.1
Compensation of employees	1531.0	1675.6	1874.1	2111.7	2289.6	2650.4	2726.2	3795.2	4127.9	4001.6	3879.2	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	<sup>a</sup> 3131.4	3872.7	4200.1	4411.5	4995.5	5089.9	5715.5	5065.1	5086.6	5793.1	6473.3	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Electricity, gas and water supply (E)**

Series 300: 1993 SNA, pula, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>											
Output, at basic prices	1923.8	2396.8	2720.1	3115.1	3406.4	3700.9	4372.4	4425.9	5131.4	5303.3	5525.6	5906.3
Less: Intermediate consumption, at purchaser's prices	1606.6	1984.8	2778.9	3736.3	3529.6	4282.4	4591.6	4030.8	3361.3	3002.1	3529.4	3502.8
Equals: VALUE ADDED, GROSS, at basic prices	317.2	411.9	-58.8	-621.2	-123.2	-581.5	-219.2	395.0	1770.1	2301.2	1996.1	2403.5
Compensation of employees	553.5	602.5	952.5	1072.5	1072.3	1138.7	1160.5	1146.1	1148.2	1194.0	1438.2	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	<sup>a</sup> -236.3	-190.6	-1011.3	-1693.7	-1195.5	-1720.2	-1379.7	-751.1	621.9	1107.2	557.9	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Construction (F)**

Series 300: 1993 SNA, pula, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>											
Output, at basic prices	13368.8	16586.4	20518.2	24284.6	26031.1	28128.7	30625.1	34001.8	36927.9	40436.0	43224.7	39578.1
Less: Intermediate consumption, at purchaser's prices	8873.8	11530.2	14270.9	16820.1	18033.2	19439.0	21018.5	23426.9	25440.3	27861.4	29801.9	27277.7
Equals: VALUE ADDED, GROSS, at basic prices	4495.0	5056.1	6247.2	7464.5	7997.9	8689.8	9606.6	10574.9	11487.6	12574.6	13422.7	12300.4



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>											
Compensation of employees	1000.4	1130.8	1316.2	1371.0	1741.2	2021.8	1681.9	1904.5	2383.7	2676.9	3006.0	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	<sup>a</sup> 3494.6	3925.3	4931.1	6093.5	6256.6	6668.0	7924.7	8670.4	9103.9	9897.7	10416.7	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Wholesale retail trade, repair of motor vehicles, motorcycles, etc.; hotels and restaurants (G+H)**

Series 300: 1993 SNA, pula, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>											
Output, at basic prices	20312.9	23636.2	27712.3	29903.3	36526.0	43260.4	42546.7	52185.4	58310.0	62509.8	66936.0	59872.0
Less: Intermediate consumption, at purchaser's prices	9150.1	10551.9	12116.9	13006.6	15314.6	17078.1	18835.3	21188.7	23251.5	25858.3	28116.3	26104.5
Equals: VALUE ADDED, GROSS, at basic prices	11162.8	13084.3	15595.3	16896.7	21211.3	26182.3	23711.4	30996.7	35059.5	36651.5	38819.7	33767.5
Compensation of employees	1670.1	1900.1	1995.7	2056.6	2345.6	2809.9	2681.3	3239.2	3019.4	3637.3	4381.6	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	<sup>a</sup> 9492.7	11184.2	13599.6	14840.1	18865.7	23372.4	21030.1	27757.5	32040.0	33014.2	34438.0	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Transport, storage and communications (I)**

Series 300: 1993 SNA, pula, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>											
Output, at basic prices	7727.2	8856.3	10090.9	11647.3	12642.4	13897.9	15186.9	16962.7	18563.0	20041.1	21047.0	17493.2
Less: Intermediate consumption, at purchaser's prices	3734.2	4385.6	4976.9	5321.9	5736.2	6109.7	6627.5	7320.0	7940.3	8532.4	8917.3	6974.1
Equals: VALUE ADDED, GROSS, at basic prices	3993.0	4470.8	5113.9	6325.3	6906.2	7788.2	8559.3	9643.4	10622.7	11508.7	12129.7	10519.1
Compensation of employees	804.8	908.8	1062.4	1235.0	1267.2	1256.3	1292.2	1661.9	1601.9	1734.6	1878.4	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	<sup>a</sup> 3188.3	3562.0	4051.5	5090.4	5638.9	6531.9	7267.2	7981.5	9020.8	9774.1	10251.3	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Financial intermediation; real estate, renting and business activities (J+K)**

Series 300: 1993 SNA, pula, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>											
Output, at basic prices	26551.7	34901.8	44126.9	49795.3	54915.4	61359.7	67665.3	74225.1	80776.5	87373.7	93265.8	91043.7
Less: Intermediate consumption, at purchaser's prices	16857.0	23292.1	30148.2	33327.4	37198.4	42075.4	46147.9	50876.0	55726.8	60484.6	65142.6	63422.8
Equals: VALUE ADDED, GROSS, at basic prices	9694.8	11609.7	13978.8	16467.8	17717.0	19284.3	21517.5	23349.1	25049.6	26889.2	28123.3	27620.9
Compensation of employees	1674.0	1900.0	2156.6	2315.4	2342.1	2507.5	2541.6	2909.4	3119.0	3254.0	3394.9	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	<sup>a</sup> 8020.8	9709.7	11822.2	14152.4	15374.9	16776.8	18976.0	20439.7	21930.6	23635.2	24728.4	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Public administration and defense; compulsory social security (L)**

Series 300: 1993 SNA, pula, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>											
Output, at basic prices	18559.2	18721.6	25517.2	23608.7	25104.8	31016.4	32054.2	33701.7	35651.7	36935.9	40846.8	45428.1
Less: Intermediate consumption, at purchaser's prices	6242.9	5344.3	10739.5	6684.9	7373.8	11070.5	9563.1	9774.9	9812.0	9397.6	11033.9	14322.7
Equals: VALUE ADDED, GROSS, at basic prices	12316.3	13377.3	14777.6	16923.7	17731.0	19946.0	22491.1	23926.8	25839.7	27538.7	29812.8	31105.4
Compensation of employees	8975.1	9177.9	11065.5	14334.9	16197.9	16570.8	20340.0	21052.5	23031.1	24273.2	28492.0	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	3341.2	4199.4	3712.1	2588.8	1533.1	3375.2	2151.1	2874.3	2808.6	3265.5	1320.8	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Education; health and social work; other community, social and personal services (M+N+O)**

Series 300: 1993 SNA, pula, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>											
Output, at basic prices	7899.6	8590.4	9549.4	9797.7	10784.8	11605.2	12390.8	13332.4	14318.4	15178.8	16005.5	15911.5
Less: Intermediate consumption, at purchaser's prices	3306.4	3347.8	3668.2	3047.5	3440.7	3466.8	3737.8	4073.1	4419.1	4676.6	4959.3	4944.0
Equals: VALUE ADDED, GROSS, at basic prices	4593.3	5242.7	5881.2	6750.2	7344.1	8138.5	8653.0	9259.3	9899.4	10502.2	11046.3	10967.5
Compensation of employees	981.8	1087.6	1259.6	1424.0	1594.4	1703.9	1764.5	1429.6	1703.2	1908.9	2139.5	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>											
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
<sup>a</sup>	3611.4	4155.0	4621.6	5326.2	5749.7	6434.6	6888.5	7829.6	8196.1	8593.3	8906.8	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.

## Brazil

### Source

Response to the United Nations national accounts questionnaire from the Instituto Brasileiro de Geografia e Estatística, Coordenação de Contas Nacionais (CONAC ), Rio de Janeiro. The official estimates are published by CONAC in a series of entitled "Sistema de Contas Nacionais Brasil".

### General

The latest estimates shown in the following tables have been prepared in accordance with the concepts and definitions of the System of National Accounts 2008 (2008 SNA).

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 1000: 2008 SNA, real, Western calendar year											Data in billions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
	Expenditures of the gross domestic product											
Final consumption expenditure	2720.0	3079.1	3454.8	3849.0	4297.7	4745.3	5021.0	5305.8	5575.0	5919.3	6284.3	6197.2
Household final consumption expenditure	2011.8	2278.7	2573.4	2883.9	3213.8	3555.3	3747.9	3939.2	4156.2	4423.5	4797.1 <sup>a</sup>	4670.9 <sup>a</sup>
NPISHs final consumption expenditure	53.3	61.4	64.4	72.9	76.6	83.1	87.3	88.9	91.1	102.3	...	...
General government final consumption expenditure	655.0	739.0	817.0	892.2	1007.3	1106.9	1185.8	1277.6	1327.8	1393.5	1487.2	1526.3
Individual consumption expenditure	...	292.4	337.4	363.6	430.9	486.3	524.7	561.6	576.4	601.0	...	...
Collective consumption expenditure	...	446.5	479.7	528.6	576.4	620.6	661.1	716.0	751.3	792.5	...	...
Gross capital formation	626.5	847.2	955.2	1031.2	1156.6	1187.5	1044.0	938.5	963.2	1057.3	1140.9	1147.3
Gross fixed capital formation	636.7	797.9	901.9	997.5	1114.9	1148.5	1069.4	973.3	958.8	1057.4	1134.2	1223.7
Changes in inventories	-10.2	49.2	53.3	33.7	41.7	39.0	-25.4	-34.8	4.4	-0.1	6.7	-76.4
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	361.7	422.2	506.9	571.9	626.1	636.4	773.5	781.6	824.4	1025.1	1044.8	1256.5
Less: Imports of goods and services	375.1	462.7	540.6	637.3	748.8	790.2	842.6	756.5	777.1	997.5	1063.0	1153.2
Equals: GROSS DOMESTIC PRODUCT	3333.0	3885.8	4376.4	4814.8	5331.6	5779.0	5995.8	6269.3	6585.5	7004.1	7407.0	7447.9

<sup>a</sup> Includes NPISH's final consumption expenditure.

**Table 1.2 Gross domestic product by expenditures at constant prices**

Series 1000: 2008 SNA, real, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2008</b>	<b>2009</b>	<b>2010</b>	<b>2011</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>	<b>2017</b>	<b>2018</b>	<b>2019</b>
<b>Expenditures of the gross domestic product</b>												
Final consumption expenditure	2543410.9	2874314.2	3208182.0	3565765.0	3965120.0	4379932.0	4612348.0 <sup>a</sup>	4876307.0	5376887.0	5685951.0	6012253.0	5953024.0
Household final consumption expenditure	1888976.9	2137259.6	2392915.0	2663159.0	2987018.0	3286960.0	3441647.0	3606600.0	4021516.0	4253139.0	4624978.0 <sup>b</sup>	4535460.0 <sup>b</sup>
NPISHs final consumption expenditure	51311.1	56412.2	60012.0	66964.0	72449.0	77507.0	79728.0	81429.0	86295.0	94606.0	...	...
General government final consumption expenditure	603122.8	680642.4	755255.0	835642.0	905653.0	1015465.0	1090973.0	1188278.0	1269076.0	1338206.0	1387274.0	1417564.0
Gross capital formation	574850.7	806875.4	895700.0	930892.0	1091797.0	1094079.0	959975.0	898382.0	962768.0	996451.0	1098793.0	1084070.0

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2008</b>	<b>2009</b>	<b>2010</b>	<b>2011</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>	<b>2017</b>	<b>2018</b>	<b>2019</b>
Gross fixed capital formation	589981.6	750347.4	852478.0	908951.0	1055584.0	1067848.0	988284.0	939681.0	948381.0	1008940.0	1092981.0	1125391.0
Changes in inventories	-15130.9	56528.1	43222.0	21941.0	36213.0	26231.0	-28309.0	-41299.0	14387.0	-12489.0	5812.0	-41321.0
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	381961.6	404075.6	437254.0	503162.0	576965.0	613046.0	679773.0	780144.0	819943.0	857849.0	1000637.0	1026440.0
Less: Imports of goods and services	394332.6	501307.2	500849.0	539359.0	674447.0	728569.0	678051.0	755463.0	807335.0	837309.0	1008702.0	957165.0
Equals: GROSS DOMESTIC PRODUCT	3105890.6	3583958.0	4040287.0	4460460.0	4959435.0	5358488.0	5574045.0	5799370.0	6352263.0	6702942.0	7102980.0	7106369.0

<sup>a</sup> Discrepancy between components and total.

<sup>b</sup> Includes NPISH's final consumption expenditure.

**Table 1.3 Relations among product, income, savings, and net lending aggregates**

**Series 1000:** 2008 SNA, real, Western calendar year

**Data in billions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
GROSS DOMESTIC PRODUCT	3333.0	3885.8	4376.4	4814.8	5331.6	5779.0	5995.8	6269.3	6585.5	7004.1	7407.0	7447.9
Plus: Compensation of employees - from and to the rest of the world, net	1.2	0.9	0.9	1.0	1.1	0.8	1.2	1.0	0.9	0.9	0.8	0.6
Plus: Compensation of employees - from the rest of the world	1.3	1.0	1.1	1.2	1.3	1.2	1.5	1.3	1.3	1.3	1.3	1.3
Less: Compensation of employees - to the rest of the world	0.1	0.1	0.2	0.2	0.2	0.4	0.3	0.3	0.4	0.4	0.5	0.7
Plus: Property income - from and to the rest of the world, net	-75.0	-120.9	-113.4	-121.1	-75.2	-108.5	-114.0	-134.0	-124.0	-195.7	-199.2	-143.2
Plus: Property income - from the rest of the world	23.7	27.9	34.6	14.4	23.9	13.2	-3.8	33.2	66.9	44.3	94.9	51.9
Less: Property income - to the rest of the world	98.7	148.8	148.0	135.5	99.1	121.8	110.2	167.2	190.9	240.0	294.1	195.1
Sum of Compensation of employees and property income - from and to the rest of the world, net	-73.8	-120.0	-112.5	-120.1	-74.1	-107.7	-112.8	-133.0	-123.1	-194.8	-198.4	-142.6
Plus: Sum of Compensation of employees and property income - from the rest of the world	25.0	28.9	35.7	15.6	25.2	14.5	-2.4	34.5	68.2	45.7	96.2	53.2
Less: Sum of Compensation of employees and property income - to the rest of the world	98.8	149.0	148.2	135.7	99.3	122.1	110.5	167.5	191.3	240.4	294.6	195.8
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Equals: GROSS NATIONAL INCOME	3259.3	3765.8	4263.9	4694.6	5257.5	5671.3	5883.0	6136.3	6462.4	6809.4	7208.6	7305.2
Plus: Current transfers - from and to the rest of the world, net	6.4	4.7	4.5	4.9	7.2	5.6	8.4	9.2	7.3	-1.2	3.6	11.7
Plus: Current transfers - from the rest of the world	9.5	8.5	8.4	9.2	12.7	11.9	16.2	18.6	17.7	17.7	20.6	26.4
Less: Current transfers - to the rest of the world	3.1	3.8	3.9	4.3	5.5	6.3	7.8	9.4	10.5	18.9	17.0	14.6
Equals: GROSS NATIONAL DISPOSABLE INCOME	3265.7	3770.5	4268.4	4699.5	5264.7	5676.9	5891.4	6145.5	6469.6	6808.2	7212.2	7316.9
Less: Final consumption expenditure / Actual final consumption	2720.0	3079.1	3454.9	3849.0	4297.7	4745.3	5021.0	5305.8	5575.0	5919.3	6284.3	6197.2
Equals: SAVING, GROSS	545.7	691.4	813.5	850.5	967.0	931.6	870.4	839.7	894.6	888.9	927.9	1119.8
Plus: Capital transfers - from and to the rest of the world, net	0.1	0.0	0.0	0.1	0.1	0.2	0.3	0.3	0.3	0.4	0.4	0.7

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Plus: Capital transfers - from the rest of the world	0.2	0.1	0.1	0.1	0.1	0.3	0.4	0.5	0.6	0.6	0.6	1.0
Less: Capital transfers - to the rest of the world	0.1	0.1	0.1	0.1	0.1	0.1	0.2	0.3	0.3	0.3	0.3	0.3
Less: Gross capital formation	626.5	847.2	955.2	1031.2	1156.6	1187.5	1044.0	938.5	963.2	1057.3	1140.9	1147.3
Less: Acquisitions less disposals of non-produced non-financial assets	-0.4	-0.4	-0.4	-0.4	-0.7	-0.4	-1.3	-0.7	-0.9	-1.3	-1.1	-0.7
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	-80.3	-155.4	-141.3	-180.3	-188.9	-255.3	-172.0	-97.8	-67.4	-166.7	-211.5	-26.2
<b>Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital</b>												
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET NATIONAL INCOME	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET NATIONAL DISPOSABLE INCOME	...	...	...	...	...	...	...	...	...	...	...	...
Equals: SAVING, NET	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.4 Value added by industries at current prices (ISIC Rev. 4)**

Series 1000: 2008 SNA, real, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Industries												
Agriculture, forestry and fishing	149.2	159.9	190.0	200.7	240.3	250.0	259.0	306.7	303.0	309.6		
Crop and animal production, hunting and related service activities	...	145.0	172.7	180.9	218.6	226.3	234.6	281.4	275.5	281.2		
Forestry and logging	...	...	...	...	...	...	...	...	...	...		
Fishing and aquaculture	...	...	...	...	...	...	...	...	...	...		
Manufacturing, mining and quarrying and other industrial activities	574.6	697.2	777.5	800.4	841.0	876.1	864.8	875.5	953.0	1069.9		
Mining and quarrying	62.7	110.0	162.6	186.2	189.4	184.8	110.8	55.6	90.7	161.1		
Manufacturing	435.3	494.4	515.7	514.0	558.7	597.4	630.8	676.2	706.1	737.4		
Electricity, gas, steam and air conditioning supply	76.6 <sup>a</sup>	68.9	72.2	68.6	57.0	56.2	85.5	100.0	110.5	121.1		
Water supply; sewerage, waste management and remediation activities	...	24.0	27.1	31.6	35.8	37.8	37.7	43.7	45.8	50.3		
Construction	154.6	206.9	233.5	265.2	290.6	306.9	296.0	275.2	244.8	243.3		
Wholesale and retail trade, transportation and storage, accommodation and food service activities	528.4	628.1	726.2	825.6	925.6	1029.3	1034.8	1063.6	1129.8	1193.0		
Wholesale and retail trade; repair of motor vehicles and motorcycles	361.9	416.2	478.2	548.3	614.1	676.6	685.7	699.8	746.2	783.0		
Transportation and storage	109.4	141.7	165.6	183.1	203.4	227.8	226.5	236.0	246.1	264.7		
Accommodation and food service activities	57.1	70.2	82.4	94.2	108.1	124.9	122.6	127.8	137.6	145.3		
Information and communication	122.2	126.5	137.0	148.5	157.5	168.6	176.0	179.0	194.5	206.1		
Financial and insurance activities	187.6	224.6	239.4	260.3	272.6	318.7	365.3	425.5	429.5	422.7		
Real estate activities	247.2	274.4	311.4	358.9	419.2	463.8	498.9	527.0	558.1	588.0		

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Professional, scientific, technical, administrative and support service activities	178.7	245.7	283.7	321.9	364.2	401.8	413.2	435.2	443.2	476.6		
Professional, scientific and technical activities	...	127.0	145.2	162.7	178.9	196.4	203.8	215.9	215.5	234.7		
Administrative and support service activities	...	118.7	138.4	159.2	185.3	205.4	209.3	219.3	227.7	241.9		
Public administration and defence, education, human health and social work activities	578.6	636.9	710.6	790.2	907.0	1008.1	1095.5	1170.9	1245.5	1318.0		
Public administration and defence; compulsory social security	312.0	343.3	369.7	405.1	447.6	474.8	509.1	544.8	587.6	616.0		
Education	147.8	164.0	196.7	214.7	258.3	300.6	334.0	356.9	377.4	398.0		
Human health and social work activities	118.8	129.6	144.2	170.3	201.0	232.6	252.4	269.3	280.5	304.0		
Other service activities	128.6 <sup>b</sup>	102.6	111.2	122.5	135.8	149.5	152.2	161.2	170.7	183.8		
Arts, entertainment and recreation	...	14.3	14.3	15.5	17.6	19.7	19.1	20.4	21.4	23.0		
Other service activities	...	47.9	52.4	59.6	64.5	71.6	71.0	72.5	77.8	86.4		
Private households with employed persons	36.9	40.3	44.4	47.4	53.7	58.2	62.0	68.3	71.5	74.5		
Equals: VALUE ADDED, GROSS, at basic prices	2849.8	3302.8	3720.5	4094.3	4553.8	4972.7	5155.6	5419.8	5671.9	6011.1		
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...		
Plus: Taxes less Subsidies on products	483.3	583.0	655.9	720.5	777.9	806.2	840.2	849.5	913.6	993.0		
Plus: Taxes on products	...	585.3	658.5	723.6	789.5	820.7	845.8	855.1	918.9	1003.6		
Less: Subsidies on products	...	2.3	2.6	3.1	11.6	14.5	5.6	5.6	5.3	10.6		
Equals: GROSS DOMESTIC PRODUCT	3333.0	3885.8	4376.4	4814.8	5331.6	5778.9	5995.8	6269.3	6585.5	7004.1		
Memorandum Item: FISIM, if distributed to uses	...	87.7	95.1	109.5	114.6	138.4	167.9	189.3	178.3	167.9		

<sup>a</sup> Includes (E) Water supply; sewerage, waste management and remediation activities.

<sup>b</sup> Includes Administrative and support service activities (N) of ISIC Rev. 4 industry classification.

**Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)**

Series 1000: 2008 SNA, real, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2008</b>	<b>2009</b>	<b>2010</b>	<b>2011</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>	<b>2017</b>		
<b>Industries</b>												
Agriculture, forestry and fishing	136755.0	159205.0	168950.0	184167.0	217476.0	246996.0	258260.0	245438.0	350054.0	306931.0		
Crop and animal production, hunting and related service activities	...	...	152864.0	165552.0	197073.0	224815.0	234274.0	221113.0	322808.0	278434.0		
Forestry and logging	...	...	...	...	...	...	...	...	...	...		
Fishing and aquaculture	...	...	...	...	...	...	...	...	...	...		
Manufacturing, mining and quarrying and other industrial activities	561287.0	628743.0	717365.0	762746.0	811606.0	830140.0	835623.0	841319.0	895214.0	968912.0		
Mining and quarrying	98161.5	72040.0	113781.0	159413.0	180258.0	206581.0	195324.0	109422.0	58311.0	91049.0		
Manufacturing	393775.0	475279.0	505461.0	503437.0	529510.0	532545.0	546693.0	600742.0	691856.0	715896.0		
Electricity, gas, steam and air conditioning supply	...	...	73141.0	72129.0	68785.0	55272.0	56745.0	93029.0	101424.0	115021.0		

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2008</b>	<b>2009</b>	<b>2010</b>	<b>2011</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>	<b>2017</b>		
Water supply; sewerage, waste management and remediation activities	...	...	24982.0	27767.0	33053.0	35742.0	36861.0	38126.0	43623.0	46946.0		
Construction	122862.0	174882.0	223993.0	240980.0	277161.0	284419.0	279307.0	266463.0	249744.0	237476.0		
Wholesale and retail trade, transportation and storage, accommodation and food service activities	461503.0	583216.0	648998.0	744914.0	848204.0	934440.0	961916.0	973049.0	1087341.0	1161741.0		
Wholesale and retail trade; repair of motor vehicles and motorcycles	314588.0	402265.0	425973.0	489550.0	567116.0	617500.0	627149.0	640274.0	715958.0	765804.0		
Transportation and storage	99946.2	121644.0	147721.0	168938.0	187874.0	206454.0	217908.0	213851.0	238280.0	251354.0		
Accommodation and food service activities	46968.6	59306.9	75304.0	86426.0	93214.0	110486.0	116859.0	118924.0	133103.0	144583.0		
Information and communication	114648.0	128710.0	134758.0	146596.0	154399.0	165797.0	167017.0	172425.0	181531.0	198062.0		
Financial and insurance activities	185935.0	205081.0	238502.0	243135.0	265008.0	271031.0	314830.0	352798.0	420654.0	433767.0		
Real estate activities	227923.0	259299.0	279720.0	327226.0	377330.0	422281.0	462012.0	499721.0	534002.0	576555.0		
Professional, scientific, technical, administrative and support service activities	160529.0	191248.0	259642.0	297588.0	333389.0	367959.0	381846.0	409399.0	434401.0	457769.0		
Professional, scientific and technical activities	...	...	131926.0	151428.0	166035.0	182285.0	186956.0	201954.0	212536.0	222265.0		
Administrative and support service activities	...	...	127716.0	146160.0	167354.0	185674.0	194890.0	207445.0	221865.0	235504.0		
Public administration and defence, education, human health and social work activities	532429.0	590422.0	651677.0	720229.0	805621.0	911695.0	1011150.0	1098195.0	1172979.0	1254208.0		
Public administration and defence; compulsory social security	291552.0	319823.0	351629.0	379116.0	416973.0	445772.0	475282.0	512326.0	540350.0	588213.0		
Education	131504.0	147742.0	165515.0	195698.0	215625.0	259858.0	300810.0	331930.0	357826.0	377658.0		
Human health and social work activities	109373.0	122857.0	134533.0	145415.0	173023.0	206065.0	235059.0	253939.0	274803.0	288337.0		
Other service activities	120062.0 <sup>a</sup>	127762.0 <sup>a</sup>	102865.0	112851.0	121806.0	139995.0	144127.0	147274.0	161878.0	176111.0		
Arts, entertainment and recreation	...	...	14036.0	14505.0	15635.0	18236.0	16699.0	19055.0	20679.0	21944.0		
Other service activities	...	...	47971.0	55467.0	57845.0	67835.0	68101.0	64983.0	72784.0	82137.0		
Private households with employed persons	32936.1	36649.7	40858.0	42879.0	48326.0	53924.0	59327.0	63236.0	68415.0	72030.0		
Equals: VALUE ADDED, GROSS, at basic prices	2623930.0	3048570.0	3426470.0	3780430.0	4212000.0	4574750.0	4816089.0	5006081.0	5487798.0	5771532.0		
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...		
Plus: Taxes less Subsidies on products	481957.0	535390.0	613817.0	680028.0	747435.0	783735.0	757956.0	793289.0	864465.0	931410.0		
Plus: Taxes on products	...	...	616195.0	682716.0	750673.0	795658.0	772193.0	798771.0	870025.0	936934.0		
Less: Subsidies on products	...	...	2378.0	2688.0	3238.0	11923.0	14237.0	5482.0	5560.0	5524.0		
Equals: GROSS DOMESTIC PRODUCT	3105890.0	3583960.0	4040290.0	4460460.0	4959440.0	5358490.0	5574050.0	5799370.0	6352263.0	6702942.0		
Memorandum Item: FISIM, if distributed to uses	...	...	95731.0	107500.0	113405.0	116809.0	133101.0	154547.0	188500.0	181463.0		

<sup>a</sup> Includes Administrative and support service activities (N) of ISIC Rev. 4 industry classification.



**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Total Economy**

Series 1000: 2008 SNA, real, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	5800.0	6599.1	7438.0	8223.2	9105.0	9887.6	10226.9	10542.1	11020.4	12010.0		
Less: Intermediate consumption, at purchaser's prices	2950.3	3296.3	3717.6	4128.9	4551.3	4914.9	5071.3	5122.2	5348.5	5998.9		
Equals: VALUE ADDED, GROSS, at basic prices	2849.8	3302.8	3720.5	4094.3	4553.8	4972.7	5155.6	5419.8	5671.9	6011.1		
Compensation of employees	1413.2	1618.2	1846.8	2058.8	2305.7	2515.4	2672.0	2802.4	2920.5	3055.8		
Taxes on production and imports, less Subsidies	45.1	42.9	41.4	45.0	50.0	56.1	58.7	60.9	69.8	84.2		
Taxes on production and imports	47.6	45.2	52.0	57.7	66.6	72.5	79.1	84.0	88.4	99.2		
Taxes on products	...	...	...	...	...	...	...	...	...	...		
Other taxes on production	47.6	45.2	52.0	57.7	66.6	72.5	79.1	84.0	88.4	99.2		
Less: Subsidies	2.5	2.3	10.6	12.6	16.6	16.4	20.4	23.1	18.6	15.0		
Subsidies on products	...	...	...	...	...	...	...	...	...	...		
Other subsidies on production	2.5	2.3	10.6	12.6	16.6	16.4	20.4	23.1	18.6	15.0		
OPERATING SURPLUS, GROSS	1099.3	1310.9	1468.7	1579.8	1737.2	1912.3	1925.4	2027.7	2134.4	2287.6		
MIXED INCOME, GROSS	292.2	330.9	363.6	410.6	460.8	489.0	499.4	528.8	547.2	583.6		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		
Employment (average, in 1000 persons)	96559.2	98116.2	99560.2	100960.0	102537.0	105473.0	101955.1	100362.4	101618.0	104340.3		

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Agriculture, forestry and fishing (A)**

Series 1000: 2008 SNA, real, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	260.9	272.6	327.1	356.1	409.5	435.1	478.7	538.8	540.6	587.9		
Less: Intermediate consumption, at purchaser's prices	111.7	112.7	137.1	155.4	169.2	185.1	219.8	232.2	237.6	278.3		
Equals: VALUE ADDED, GROSS, at basic prices	149.2	159.9	190.0	200.7	240.3	250.0	259.0	306.7	303.0	309.6		
Compensation of employees	34.9	37.6	39.4	41.5	45.2	48.2	49.8	55.9	58.6	58.8		
Taxes on production and imports, less Subsidies	-0.8	-0.6	-4.0	-5.9	-7.8	-7.1	-9.0	-10.1	-8.0	-6.8		
Taxes on production and imports	1.0	0.8	1.3	1.4	1.6	1.7	1.9	2.3	2.5	2.6		
Taxes on products	...	...	...	...	...	...	...	...	...	...		
Other taxes on production	1.0	0.8	1.3	1.4	1.6	1.7	1.9	2.3	2.5	2.6		
Less: Subsidies	1.9	1.4	5.2	7.3	9.3	8.8	11.0	12.5	10.5	9.4		
Subsidies on products	...	...	...	...	...	...	...	...	...	...		
Other subsidies on production	1.9	1.4	5.2	7.3	9.3	8.8	11.0	12.5	10.5	9.4		
OPERATING SURPLUS, GROSS	46.3	49.6	65.6	72.1	86.2	88.8	91.8	113.1	105.0	109.9		
MIXED INCOME, GROSS	68.8	73.3	89.0	93.0	116.7	120.1	126.4	147.8	147.3	147.7		

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	15796.9	15480.9	14378.4	13432.9	13448.1	14169.7	13137.5	13106.7	13077.4	13380.0		

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Manufacturing, mining and quarrying and other industrial activities (B+C+D+E)**

Series 1000: 2008 SNA, real, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	2066.7	2390.8	2669.0	2884.6	3157.6	3351.3	3360.6	3334.4	3553.2	4084.1		
Less: Intermediate consumption, at purchaser's prices	1492.1	1693.5	1891.5	2084.1	2316.6	2475.2	2495.9	2458.9	2600.2	3014.2		
Equals: VALUE ADDED, GROSS, at basic prices	574.6	697.2	777.5	800.4	841.0	876.1	864.8	875.5	953.0	1069.9		
Compensation of employees	262.8	303.2	351.2	387.0	426.4	452.7	459.5	470.7	480.0	498.5		
Taxes on production and imports, less Subsidies	17.6	16.4	16.4	17.9	20.3	21.6	22.6	23.7	27.6	32.8		
Taxes on production and imports	17.8	16.7	18.8	20.2	23.5	24.7	26.4	28.1	30.6	34.9		
Taxes on products	...	...	...	...	...	...	...	...	...	...		
Other taxes on production	17.8	16.7	18.8	20.2	23.5	24.7	26.4	28.1	30.6	34.9		
Less: Subsidies	0.3	0.2	2.4	2.3	3.2	3.1	3.8	4.3	3.1	2.1		
Subsidies on products	...	...	...	...	...	...	...	...	...	...		
Other subsidies on production	0.3	0.2	2.4	2.3	3.2	3.1	3.8	4.3	3.1	2.1		
OPERATING SURPLUS, GROSS	277.2 <sup>a</sup>	355.1	386.7	370.9	368.8	376.6	357.1	355.6	419.8	510.9		
MIXED INCOME, GROSS	...	22.5	23.2	24.6	25.4	25.3	25.6	25.4	25.6	27.7		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		
Employment (average, in 1000 persons)	11852.6	12570.9	12789.7	12971.8	13183.7	12902.7	12178.5	11503.9	11662.8	11874.3		

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Mining and quarrying (B)**

Series 1000: 2008 SNA, real, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	141.9	198.6	263.9	290.6	302.6	319.1	260.6	207.8	253.3	356.5		
Less: Intermediate consumption, at purchaser's prices	79.2	88.6	101.3	104.5	113.2	134.3	149.8	152.2	162.6	195.5		
Equals: VALUE ADDED, GROSS, at basic prices	62.7	110.0	162.6	186.2	189.4	184.8	110.8	55.6	90.7	161.1		
Compensation of employees	16.5	20.2	25.8	27.9	31.8	35.4	32.8	32.8	27.3	28.2		
Taxes on production and imports, less Subsidies	1.2	1.2	1.4	1.6	1.9	1.9	1.8	1.6	1.8	2.5		
Taxes on production and imports	1.2	1.2	1.5	1.7	1.9	2.0	1.9	1.8	2.0	2.6		
Taxes on products	...	...	...	...	...	...	...	...	...	...		

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Other taxes on production	1.2	1.2	1.5	1.7	1.9	2.0	1.9	1.8	2.0	2.6		
Less: Subsidies	...	...	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1		
Subsidies on products	...	...	...	...	...	...	...	...	...	...		
Other subsidies on production	...	...	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1		
OPERATING SURPLUS, GROSS	44.9	88.4	135.1	156.3	155.5	147.2	75.8	20.9	61.3	130.2		
MIXED INCOME, GROSS	0.1	0.2	0.3	0.4	0.3	0.3	0.4	0.2	0.2	0.3		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		
Employment (average, in 1000 persons)	243.1	266.9	292.7	299.8	308.4	302.0	287.6	243.5	233.3	232.8		

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Manufacturing (C)**

Series 1000: 2008 SNA, real, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	1759.7	1996.5	2193.9	2359.5	2617.3	2760.2	2776.5	2801.1	2932.3	3322.2		
Less: Intermediate consumption, at purchaser's prices	1324.4	1502.1	1678.2	1845.5	2058.6	2162.8	2145.6	2124.9	2226.2	2584.8		
Equals: VALUE ADDED, GROSS, at basic prices	435.3	494.4	515.7	514.0	558.7	597.4	630.8	676.2	706.1	737.4		
Compensation of employees	228.0	262.8	302.5	333.7	365.8	386.2	393.8	400.1	412.1	425.9		
Taxes on production and imports, less Subsidies	14.7	13.8	13.8	15.0	17.2	18.1	18.9	20.2	22.5	26.4		
Taxes on production and imports	15.0	14.0	15.6	16.6	19.5	20.4	21.7	23.4	25.2	28.3		
Taxes on products	...	...	...	...	...	...	...	...	...	...		
Other taxes on production	15.0	14.0	15.6	16.6	19.5	20.4	21.7	23.4	25.2	28.3		
Less: Subsidies	0.3	0.2	1.9	1.6	2.3	2.3	2.8	3.2	2.7	1.9		
Subsidies on products	...	...	...	...	...	...	...	...	...	...		
Other subsidies on production	0.3	0.2	1.9	1.6	2.3	2.3	2.8	3.2	2.7	1.9		
OPERATING SURPLUS, GROSS	175.6	196.7	177.8	142.5	152.2	169.8	194.7	232.2	247.8	259.5		
MIXED INCOME, GROSS	16.9	21.0	21.6	22.9	23.7	23.3	23.5	23.7	23.7	25.7		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		
Employment (average, in 1000 persons)	10940.6	11605.0	11771.2	11946.0	12120.6	11915.8	11213.5	10591.8	10739.3	10919.2		

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Electricity, gas, steam and air conditioning supply (D)**

Series 1000: 2008 SNA, real, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	165.1 <sup>a</sup>	152.7	164.4	183.7	180.9	211.4	260.8	254.0	292.5	323.1		
Less: Intermediate consumption, at purchaser's prices	88.5 <sup>a</sup>	83.8	92.2	115.1	123.9	155.1	175.3	154.0	182.0	202.0		
Equals: VALUE ADDED, GROSS, at basic prices	76.6 <sup>a</sup>	68.9	72.2	68.6	57.0	56.2	85.5	100.0	110.5	121.1		
Compensation of employees	18.2 <sup>a</sup>	12.1	11.6	13.5	14.7	15.6	16.1	18.8	18.8	21.5		
Taxes on production and imports, less Subsidies	1.6 <sup>a</sup>	1.1	0.8	0.8	0.8	1.0	1.3	1.2	2.5	3.0		
Taxes on production and imports	1.6 <sup>a</sup>	1.1	1.2	1.5	1.6	1.7	2.1	2.1	2.6	3.2		
Taxes on products	...	...	...	...	...	...	...	...	...	...		
Other taxes on production	1.6 <sup>a</sup>	1.1	1.2	1.5	1.6	1.7	2.1	2.1	2.6	3.2		
Less: Subsidies	...	...	0.4	0.6	0.8	0.6	0.8	0.9	0.2	0.1		
Subsidies on products	...	...	...	...	...	...	...	...	...	...		
Other subsidies on production	...	...	0.4	0.6	0.8	0.6	0.8	0.9	0.2	0.1		
OPERATING SURPLUS, GROSS	<sup>b</sup> 56.8 <sup>a</sup>	55.6	59.8	54.3	41.5	39.7	68.0	80.0	89.2	96.6		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		
Employment (average, in 1000 persons)	668.9	142.1	146.4	145.4	147.1	157.3	153.2	157.7	156.2	158.4		

<sup>a</sup> Includes (E) Water supply; sewerage, waste management and remediation activities.<sup>b</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Water supply; sewerage, waste management and remediation activities (E)**

Series 1000: 2008 SNA, real, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	43.0	46.8	50.8	56.7	60.7	62.8	71.5	75.2	82.2			
Less: Intermediate consumption, at purchaser's prices	19.0	19.8	19.2	21.0	22.9	25.1	27.8	29.4	31.9			
Equals: VALUE ADDED, GROSS, at basic prices	24.0	27.1	31.6	35.8	37.8	37.7	43.7	45.8	50.3			
Compensation of employees	8.1	11.3	11.9	14.0	15.5	16.8	19.0	21.8	23.0			
Taxes on production and imports, less Subsidies	0.3	0.4	0.4	0.5	0.6	0.6	0.7	0.8	0.9			
Taxes on production and imports	0.3	0.4	0.5	0.5	0.6	0.7	0.7	0.9	1.0			
Taxes on products	...	...	...	...	...	...	...	...	...			
Other taxes on production	0.3	0.4	0.5	0.5	0.6	0.7	0.7	0.9	1.0			
Less: Subsidies	...	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0			
Subsidies on products	...	...	...	...	...	...	...	...	...			
Other subsidies on production	...	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0			
OPERATING SURPLUS, GROSS	14.3	13.9	17.9	19.7	20.0	18.5	22.5	21.5	24.7			

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
MIXED INCOME, GROSS		1.3	1.4	1.4	1.5	1.7	1.8	1.5	1.6	1.7		
Gross capital formation		...	...	...	...	...	...	...	...	...		
Employment (average, in 1000 persons)		556.8	579.4	580.7	607.6	527.6	524.2	510.9	534.1	563.9		

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Construction (F)**

Series 1000: 2008 SNA, real, Western calendar year											Data in billions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	364.0	447.1	507.9	575.8	627.1	662.3	632.3	590.5	545.8	552.1		
Less: Intermediate consumption, at purchaser's prices	209.3	240.2	274.4	310.5	336.4	355.4	336.3	315.3	301.0	308.8		
Equals: VALUE ADDED, GROSS, at basic prices	154.6	206.9	233.5	265.2	290.6	306.9	296.0	275.2	244.8	243.3		
Compensation of employees	65.4	81.7	98.5	114.5	128.8	136.1	126.6	112.5	103.9	104.6		
Taxes on production and imports, less Subsidies	2.5	2.6	2.6	3.0	3.4	3.7	3.5	3.5	2.8	3.0		
Taxes on production and imports	2.5	2.6	3.1	3.4	3.9	4.2	4.0	4.1	3.4	3.4		
Taxes on products	...	...	...	...	...	...	...	...	...	...		
Other taxes on production	2.5	2.6	3.1	3.4	3.9	4.2	4.0	4.1	3.4	3.4		
Less: Subsidies	...	...	0.4	0.4	0.5	0.4	0.5	0.6	0.5	0.4		
Subsidies on products	...	...	...	...	...	...	...	...	...	...		
Other subsidies on production	...	...	0.4	0.4	0.5	0.4	0.5	0.6	0.5	0.4		
OPERATING SURPLUS, GROSS	54.9	78.1	82.7	84.8	90.0	92.2	86.7	86.3	66.3	67.1		
MIXED INCOME, GROSS	31.9	44.6	49.7	62.9	68.5	74.9	79.3	72.9	71.8	68.6		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		
Employment (average, in 1000 persons)	7229.9	7844.4	8099.2	8578.2	8808.1	9149.1	8639.9	8033.9	7692.1	7617.9		

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Wholesale and retail trade, transportation and storage, accommodation and food service activities (G+H+I)**

Series 1000: 2008 SNA, real, Western calendar year											Data in billions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	960.8	1102.6	1273.1	1443.8	1617.6	1796.6	1853.6	1910.6	2050.6	2205.9		
Less: Intermediate consumption, at purchaser's prices	432.4	474.5	546.9	618.2	692.1	767.4	818.8	847.0	920.8	1012.9		
Equals: VALUE ADDED, GROSS, at basic prices	528.4	628.1	726.2	825.6	925.6	1029.3	1034.8	1063.6	1129.8	1193.0		
Compensation of employees	245.2	294.8	344.4	398.4	444.2	493.0	533.5	561.9	590.4	617.7		
Taxes on production and imports, less Subsidies	10.0	9.7	9.2	10.5	12.2	13.4	14.5	15.2	17.8	20.3		
Taxes on production and imports	10.0	9.7	11.3	12.7	14.9	16.6	18.5	19.7	21.1	22.6		

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	10.0	9.7	11.3	12.7	14.9	16.6	18.5	19.7	21.1	22.6		
Less: Subsidies	...	...	2.0	2.2	2.7	3.2	3.9	4.5	3.4	2.4		
Subsidies on products	...	...	...	...	...	...	...	...	...	...		
Other subsidies on production	...	...	2.0	2.2	2.7	3.2	3.9	4.5	3.4	2.4		
OPERATING SURPLUS, GROSS	273.3 <sup>a</sup>	222.5	264.9	293.9	336.6	385.6	352.2	343.5	370.6	396.6		
MIXED INCOME, GROSS	...	101.1	107.6	122.8	132.6	137.2	134.6	142.9	151.0	158.5		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		
Employment (average, in 1000 persons)	26150.7	26692.2	27399.4	28240.9	28291.5	29474.4	28980.4	28628.2	29456.5	30321.7		

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Wholesale and retail trade; repair of motor vehicles and motorcycles (G)**

Series 1000: 2008 SNA, real, Western calendar year											Data in billions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	566.1	646.7	744.9	857.0	962.2	1063.3	1100.8	1135.5	1212.7	1295.7		
Less: Intermediate consumption, at purchaser's prices	204.2	230.4	266.7	308.7	348.1	386.7	415.1	435.8	466.5	512.6		
Equals: VALUE ADDED, GROSS, at basic prices	361.9	416.2	478.2	548.3	614.1	676.6	685.7	699.8	746.2	783.0		
Compensation of employees	158.0	190.2	222.9	258.0	288.2	317.1	344.7	363.5	382.2	401.7		
Taxes on production and imports, less Subsidies	6.0	5.9	6.5	7.0	8.0	8.9	9.9	10.5	12.1	13.3		
Taxes on production and imports	6.0	5.9	6.8	7.8	9.1	10.0	11.3	12.2	13.1	14.0		
Taxes on products	...	...	...	...	...	...	...	...	...	...		
Other taxes on production	6.0	5.9	6.8	7.8	9.1	10.0	11.3	12.2	13.1	14.0		
Less: Subsidies	...	...	0.3	0.8	1.1	1.1	1.4	1.6	0.9	0.6		
Subsidies on products	...	...	...	...	...	...	...	...	...	...		
Other subsidies on production	...	...	0.3	0.8	1.1	1.1	1.4	1.6	0.9	0.6		
OPERATING SURPLUS, GROSS	197.9 <sup>a</sup>	160.3	188.6	214.9	243.5	270.6	254.1	246.6	270.4	286.4		
MIXED INCOME, GROSS	...	59.8	60.3	68.4	74.3	80.0	77.1	79.2	81.5	81.6		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		
Employment (average, in 1000 persons)	17462.7	17812.0	18085.7	18571.9	18587.8	19363.8	18873.4	18523.6	18858.8	19262.5		

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Transportation and storage (H)**

Series 1000: 2008 SNA, real, Western calendar year											Data in billions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	270.6	315.3	359.2	393.6	441.9	489.0	505.4	514.4	554.0	605.5		
Less: Intermediate consumption, at purchaser's prices	161.2	173.6	193.7	210.6	238.5	261.2	278.9	278.5	307.9	340.8		
Equals: VALUE ADDED, GROSS, at basic prices	109.4	141.7	165.6	183.1	203.4	227.8	226.5	236.0	246.1	264.7		
Compensation of employees	62.5	74.0	86.4	100.0	110.1	123.4	131.4	136.5	142.8	144.5		
Taxes on production and imports, less Subsidies	3.1	3.0	1.8	2.4	2.9	3.0	3.0	2.8	3.7	4.8		
Taxes on production and imports	3.1	3.0	3.5	3.8	4.5	5.0	5.5	5.7	6.1	6.5		
Taxes on products	...	...	...	...	...	...	...	...	...	...		
Other taxes on production	3.1	3.0	3.5	3.8	4.5	5.0	5.5	5.7	6.1	6.5		
Less: Subsidies	...	...	1.7	1.4	1.5	2.0	2.5	2.9	2.4	1.7		
Subsidies on products	...	...	...	...	...	...	...	...	...	...		
Other subsidies on production	...	...	1.7	1.4	1.5	2.0	2.5	2.9	2.4	1.7		
OPERATING SURPLUS, GROSS	43.8 <sup>a</sup>	44.7	54.5	57.3	64.4	77.3	70.1	70.7	73.9	88.3		
MIXED INCOME, GROSS	...	19.9	22.9	23.4	26.0	24.1	22.1	25.9	25.7	27.1		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		
Employment (average, in 1000 persons)	4019.8	4188.6	4376.9	4568.2	4635.3	4742.6	4721.1	4718.3	4922.2	4998.4		

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Accommodation and food service activities (I)**

Series 1000: 2008 SNA, real, Western calendar year											Data in billions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	124.2	140.7	168.9	193.2	213.5	244.4	247.4	260.7	283.9	304.7		
Less: Intermediate consumption, at purchaser's prices	67.1	70.5	86.6	98.9	105.4	119.5	124.8	132.8	146.4	159.4		
Equals: VALUE ADDED, GROSS, at basic prices	57.1	70.2	82.4	94.2	108.1	124.9	122.6	127.8	137.6	145.3		
Compensation of employees	24.7	30.6	35.1	40.5	45.8	52.5	57.5	61.9	65.4	71.4		
Taxes on production and imports, less Subsidies	0.8	0.8	1.0	1.1	1.3	1.5	1.7	1.8	2.0	2.1		
Taxes on production and imports	0.8	0.8	1.0	1.1	1.3	1.5	1.7	1.8	2.0	2.1		
Taxes on products	...	...	...	...	...	...	...	...	...	...		
Other taxes on production	0.8	0.8	1.0	1.1	1.3	1.5	1.7	1.8	2.0	2.1		
Less: Subsidies	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS	31.6 <sup>a</sup>	17.5	21.9	21.7	28.7	37.8	28.0	26.3	26.3	22.0		
MIXED INCOME, GROSS	...	21.3	24.4	30.9	32.2	33.1	35.4	37.8	43.9	49.8		

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	4668.2	4691.5	4936.8	5100.9	5068.4	5368.0	5386.0	5386.3	5675.6	6060.8		

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Information and communication (J)**

Series 1000: 2008 SNA, real, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	241.3	251.2	277.7	301.6	322.2	343.5	350.5	354.6	374.2	396.1		
Less: Intermediate consumption, at purchaser's prices	119.1	124.7	140.7	153.1	164.7	174.9	174.5	175.5	179.7	190.0		
Equals: VALUE ADDED, GROSS, at basic prices	122.2	126.5	137.0	148.5	157.5	168.6	176.0	179.0	194.5	206.1		
Compensation of employees	45.4	48.6	55.9	61.9	66.7	74.0	81.4	85.9	89.5	94.9		
Taxes on production and imports, less Subsidies	4.9	4.6	5.5	6.3	6.5	7.3	7.7	7.5	7.5	10.6		
Taxes on production and imports	4.9	4.6	5.5	6.4	6.6	7.4	7.8	7.6	7.6	10.6		
Taxes on products	...	...	...	...	...	...	...	...	...	...		
Other taxes on production	4.9	4.6	5.5	6.4	6.6	7.4	7.8	7.6	7.6	10.6		
Less: Subsidies	...	...	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1		
Subsidies on products	...	...	...	...	...	...	...	...	...	...		
Other subsidies on production	...	...	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1		
OPERATING SURPLUS, GROSS	71.8 <sup>a</sup>	67.3	68.9	73.4	76.4	77.8	78.1	77.4	88.3	90.2		
MIXED INCOME, GROSS	...	6.0	6.7	6.9	7.9	9.4	8.8	8.3	9.2	10.4		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		
Employment (average, in 1000 persons)	1116.4	1152.7	1234.6	1291.1	1301.3	1395.6	1349.8	1309.2	1295.3	1306.8		

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Financial and insurance activities (K)**

Series 1000: 2008 SNA, real, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	305.3	362.7	398.0	426.9	450.6	505.9	574.6	641.8	647.2	649.0		
Less: Intermediate consumption, at purchaser's prices	117.7	138.1	158.6	166.6	178.0	187.2	209.3	216.3	217.7	226.3		
Equals: VALUE ADDED, GROSS, at basic prices	187.6	224.6	239.4	260.3	272.6	318.7	365.3	425.5	429.5	422.7		
Compensation of employees	78.3	90.3	98.2	110.5	119.7	128.5	143.2	156.8	162.7	165.2		
Taxes on production and imports, less Subsidies	4.1	3.8	4.5	4.7	5.7	6.3	7.3	7.2	7.8	8.2		
Taxes on production and imports	4.1	3.8	4.5	4.7	5.7	6.3	7.3	7.2	7.8	8.2		



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	4.1	3.8	4.5	4.7	5.7	6.3	7.3	7.2	7.8	8.2		
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	105.2 <sup>a</sup>	128.8	135.1	143.4	144.9	181.7	212.6	259.6	256.7	246.6		
MIXED INCOME, GROSS	...	1.6	1.6	1.8	2.2	2.2	2.2	1.9	2.1	2.6		
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	1018.9	1081.1	1114.2	1132.2	1124.2	1219.6	1199.9	1209.2	1195.9	1241.1		

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Real estate activities (L)**

Series 1000: 2008 SNA, real, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	274.3	296.2	340.4	392.8	455.1	505.8	545.9	578.1	609.9	639.8		
Less: Intermediate consumption, at purchaser's prices	27.1	21.8	29.0	33.9	35.9	42.0	47.0	51.1	51.8	51.7		
Equals: VALUE ADDED, GROSS, at basic prices	247.2	274.4	311.4	358.9	419.2	463.8	498.9	527.0	558.1	588.0		
Compensation of employees	3.0	3.9	4.9	5.3	5.7	5.9	6.7	7.2	8.2	7.9		
Taxes on production and imports, less Subsidies	0.2	0.2	0.2	0.2	0.3	0.3	0.4	0.4	0.5	0.5		
Taxes on production and imports	0.2	0.2	0.2	0.2	0.3	0.3	0.4	0.4	0.5	0.5		
Taxes on products	...	...	...	...	...	...	...	...	...	...		
Other taxes on production	0.2	0.2	0.2	0.2	0.3	0.3	0.4	0.4	0.5	0.5		
Less: Subsidies	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS	244.1 <sup>a</sup>	266.4	302.4	349.3	409.3	452.8	487.3	515.1	545.3	575.3		
MIXED INCOME, GROSS	...	4.0	3.9	4.1	3.9	4.7	4.5	4.3	4.1	4.3		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		
Employment (average, in 1000 persons)	321.0	344.4	345.3	370.0	391.7	404.9	417.1	435.8	438.3	466.4		

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Professional, scientific, technical, administrative and support service activities (M+N)**

Series 1000: 2008 SNA, real, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	505.6 <sup>a</sup>	389.6	446.2	511.0	570.4	621.7	647.1	683.4	695.7	749.6		
Less: Intermediate consumption, at purchaser's prices	198.3 <sup>a</sup>	143.9	162.6	189.1	206.2	219.9	234.0	248.2	252.5	273.0		
Equals: VALUE ADDED, GROSS, at basic prices	307.3 <sup>a</sup>	245.7	283.7	321.9	364.2	401.8	413.2	435.2	443.2	476.6		

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Compensation of employees	177.2 <sup>a</sup>	126.5	150.2	170.0	192.3	211.1	224.4	237.9	244.2	256.8		
Taxes on production and imports, less Subsidies	4.5 <sup>a</sup>	3.2	4.4	5.1	5.0	5.6	6.2	7.5	7.2	8.2		
Taxes on production and imports	4.9 <sup>a</sup>	3.8	4.9	5.4	5.8	6.3	7.1	8.5	8.2	8.8		
Taxes on products	...	...	...	...	...	...	...	...	...	...		
Other taxes on production	4.9 <sup>a</sup>	3.8	4.9	5.4	5.8	6.3	7.1	8.5	8.2	8.8		
Less: Subsidies	0.4 <sup>a</sup>	0.6	0.5	0.3	0.8	0.8	0.9	1.1	0.9	0.6		
Subsidies on products	...	...	...	...	...	...	...	...	...	...		
Other subsidies on production	0.4 <sup>a</sup>	0.6	0.5	0.3	0.8	0.8	0.9	1.1	0.9	0.6		
OPERATING SURPLUS, GROSS	125.6 <sup>b</sup>	76.7	89.4	102.7	119.1	133.8	130.3	136.0	133.8	145.0		
MIXED INCOME, GROSS	...	39.4	39.6	44.2	47.8	51.3	52.3	53.8	58.0	66.6		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		
Employment (average, in 1000 persons)	19100.9 <sup>a</sup>	6973.0	7469.4	7673.3	8003.5	8226.6	8124.3	7991.1	8135.4	8390.4		

<sup>a</sup> Includes Arts, entertainment and recreation (R); Other service activities (S) of ISIC Rev. 4. Includes Private households with employed persons (T) of ISIC Rev. 4

<sup>b</sup> Includes Mixed Income, Gross. Includes Arts, entertainment and recreation (R); Other service activities (S) of ISIC Rev. 4. Includes Private households with employed persons (T) of ISIC Rev. 4

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Professional, scientific and technical activities (M)**

Series 1000: 2008 SNA, real, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices		219.0	247.0	282.0	309.8	338.0	353.1	371.0	369.0	396.3		
Less: Intermediate consumption, at purchaser's prices		91.9	101.8	119.3	130.9	141.6	149.2	155.1	153.5	161.6		
Equals: VALUE ADDED, GROSS, at basic prices		127.0	145.2	162.7	178.9	196.4	203.8	215.9	215.5	234.7		
Compensation of employees		51.5	61.2	68.5	76.7	83.1	85.6	92.5	92.5	96.0		
Taxes on production and imports, less Subsidies		0.9	1.9	2.3	1.9	2.2	2.5	2.8	2.9	3.4		
Taxes on production and imports		1.5	2.2	2.5	2.5	2.7	3.1	3.5	3.5	3.8		
Taxes on products		...	...	...	...	...	...	...	...	...		
Other taxes on production		1.5	2.2	2.5	2.5	2.7	3.1	3.5	3.5	3.8		
Less: Subsidies		0.6	0.4	0.1	0.6	0.5	0.6	0.7	0.7	0.4		
Subsidies on products		...	...	...	...	...	...	...	...	...		
Other subsidies on production		0.6	0.4	0.1	0.6	0.5	0.6	0.7	0.7	0.4		
OPERATING SURPLUS, GROSS		39.9	47.2	53.4	58.9	67.1	71.4	74.5	70.6	78.5		
MIXED INCOME, GROSS		34.7	34.9	38.5	41.4	44.0	44.3	46.1	49.5	56.8		
Gross capital formation		...	...	...	...	...	...	...	...	...		
Employment (average, in 1000 persons)		2446.8	2586.3	2651.9	2727.3	2844.3	2798.3	2831.5	2985.4	3131.3		

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Administrative and support service activities (N)**

Series 1000: 2008 SNA, real, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices		170.6	199.3	229.0	260.5	283.6	294.0	312.4	326.7	353.3		
Less: Intermediate consumption, at purchaser's prices		51.9	60.8	69.7	75.3	78.2	84.7	93.1	99.0	111.4		
Equals: VALUE ADDED, GROSS, at basic prices		118.7	138.4	159.2	185.3	205.4	209.3	219.3	227.7	241.9		
Compensation of employees		74.9	89.0	101.4	115.6	128.0	138.7	145.4	151.7	160.8		
Taxes on production and imports, less Subsidies		2.3	2.5	2.7	3.1	3.4	3.7	4.7	4.3	4.8		
Taxes on production and imports		2.3	2.7	2.9	3.3	3.6	4.0	5.0	4.6	5.0		
Taxes on products		...	...	...	...	...	...	...	...	...		
Other taxes on production		2.3	2.7	2.9	3.3	3.6	4.0	5.0	4.6	5.0		
Less: Subsidies		...	0.1	0.2	0.2	0.2	0.3	0.3	0.3	0.2		
Subsidies on products		...	...	...	...	...	...	...	...	...		
Other subsidies on production		...	0.1	0.2	0.2	0.2	0.3	0.3	0.3	0.2		
OPERATING SURPLUS, GROSS		36.7	42.2	49.3	60.2	66.7	58.8	61.4	63.2	66.5		
MIXED INCOME, GROSS		4.7	4.7	5.7	6.4	7.3	8.0	7.7	8.4	9.8		
Gross capital formation		...	...	...	...	...	...	...	...	...		
Employment (average, in 1000 persons)		4526.2	4883.1	5021.4	5276.2	5382.4	5326.1	5159.6	5150.0	5259.1		

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence, education, human health and social work activities (O+P+Q)**

Series 1000: 2008 SNA, real, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	821.1	918.4	1018.9	1131.3	1278.8	1428.1	1541.3	1660.1	1740.2	1858.9		
Less: Intermediate consumption, at purchaser's prices	242.5	281.5	308.3	341.1	371.8	420.0	445.8	489.2	494.8	540.8		
Equals: VALUE ADDED, GROSS, at basic prices	578.6	636.9	710.6	790.2	907.0	1008.1	1095.5	1170.9	1245.5	1318.0		
Compensation of employees	501.0	556.1	620.7	680.2	775.7	858.5	934.4	993.6	1057.6	1118.3		
Taxes on production and imports, less Subsidies	2.2	2.1	1.8	2.4	3.2	3.8	4.4	4.6	5.3	5.9		
Taxes on production and imports	2.2	2.1	1.8	2.4	3.2	3.8	4.4	4.7	5.4	6.0		
Taxes on products	...	...	...	...	...	...	...	...	...	...		
Other taxes on production	2.2	2.1	1.8	2.4	3.2	3.8	4.4	4.7	5.4	6.0		
Less: Subsidies	...	...	...	0.0	0.0	0.0	0.0	0.0	0.1	0.1		
Subsidies on products	...	...	...	...	...	...	...	...	...	...		
Other subsidies on production	...	...	...	0.0	0.0	0.0	0.0	0.0	0.1	0.1		
OPERATING SURPLUS, GROSS	75.4 <sup>a</sup>	59.6	67.1	81.9	96.5	111.9	120.4	131.7	138.5	135.9		
MIXED INCOME, GROSS	...	19.1	21.0	25.6	31.7	33.8	36.4	41.0	44.2	58.0		

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	13971.8	14538.9	15162.5	15710.8	16516.5	16667.9	16560.3	16675.8	16840.6	17552.5		

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence; compulsory social security (O)**

Series 1000: 2008 SNA, real, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	431.3	484.4	522.4	577.6	628.2	675.6	719.6	776.5	812.2	858.8		
Less: Intermediate consumption, at purchaser's prices	119.2	141.1	152.7	172.5	180.6	200.8	210.5	231.8	224.6	242.7		
Equals: VALUE ADDED, GROSS, at basic prices	312.0	343.3	369.7	405.1	447.6	474.8	509.1	544.8	587.6	616.0		
Compensation of employees	273.7	302.2	323.3	353.9	390.7	411.4	438.0	465.4	503.3	528.7		
Taxes on production and imports, less Subsidies	0.0	0.0	0.1	0.1	0.1	0.1	0.1	0.1	0.2	0.2		
Taxes on production and imports	0.0	0.0	0.1	0.1	0.1	0.1	0.1	0.1	0.2	0.2		
Taxes on products	...	...	...	...	...	...	...	...	...	...		
Other taxes on production	0.0	0.0	0.1	0.1	0.1	0.1	0.1	0.1	0.2	0.2		
Less: Subsidies	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS	38.3	41.1	46.3	51.1	56.8	63.3	71.0	79.2	84.2	87.2		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		
Employment (average, in 1000 persons)	5032.8	5158.6	5252.4	5371.9	5479.3	5249.8	5093.3	4982.7	4819.5	4825.2		

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Education (P)**

Series 1000: 2008 SNA, real, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	192.7	216.2	256.4	282.1	336.0	383.5	419.8	448.5	470.2	494.5		
Less: Intermediate consumption, at purchaser's prices	44.8	52.2	59.7	67.4	77.6	82.8	85.9	91.6	92.8	96.5		
Equals: VALUE ADDED, GROSS, at basic prices	147.8	164.0	196.7	214.7	258.3	300.6	334.0	356.9	377.4	398.0		
Compensation of employees	138.5	153.5	185.4	201.6	242.4	283.3	314.9	335.6	351.3	372.0		
Taxes on production and imports, less Subsidies	1.0	0.9	0.7	0.9	1.5	1.8	2.1	2.1	2.5	2.8		
Taxes on production and imports	1.0	0.9	0.7	0.9	1.5	1.8	2.1	2.1	2.5	2.8		
Taxes on products	...	...	...	...	...	...	...	...	...	...		
Other taxes on production	1.0	0.9	0.7	0.9	1.5	1.8	2.1	2.1	2.5	2.8		
Less: Subsidies	...	...	...	...	...	...	...	...	...	...		

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
OPERATING SURPLUS, GROSS	8.3 <sup>a</sup>	6.4	7.1	8.0	9.7	10.7	11.7	13.5	17.8	15.2		
MIXED INCOME, GROSS	...	3.1	3.5	4.2	4.8	4.8	5.3	5.7	5.7	7.9		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		
Employment (average, in 1000 persons)	5457.1	5619.1	5974.6	6167.7	6592.7	6835.9	6655.2	6597.9	6681.8	7080.7		

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Human health and social work activities (Q)**

Series 1000: 2008 SNA, real, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	197.1	217.8	240.2	271.6	314.7	368.9	401.8	435.0	457.8	505.6		
Less: Intermediate consumption, at purchaser's prices	78.4	88.2	95.9	101.3	113.6	136.3	149.4	165.8	177.3	201.6		
Equals: VALUE ADDED, GROSS, at basic prices	118.8	129.6	144.2	170.3	201.0	232.6	252.4	269.3	280.5	304.0		
Compensation of employees	88.8	100.4	112.0	124.7	142.6	163.8	181.4	192.6	203.0	217.5		
Taxes on production and imports, less Subsidies	1.2	1.1	1.0	1.4	1.6	1.8	2.2	2.4	2.6	2.9		
Taxes on production and imports	1.2	1.1	1.0	1.4	1.6	1.9	2.2	2.4	2.7	3.0		
Taxes on products	...	...	...	...	...	...	...	...	...	...		
Other taxes on production	1.2	1.1	1.0	1.4	1.6	1.9	2.2	2.4	2.7	3.0		
Less: Subsidies	...	...	...	0.0	0.0	0.0	0.0	0.0	0.1	0.1		
Subsidies on products	...	...	...	...	...	...	...	...	...	...		
Other subsidies on production	...	...	...	0.0	0.0	0.0	0.0	0.0	0.1	0.1		
OPERATING SURPLUS, GROSS	28.8 <sup>a</sup>	12.0	13.6	22.8	30.0	37.9	37.7	39.0	36.5	33.6		
MIXED INCOME, GROSS	...	16.0	17.6	21.4	26.9	29.0	31.1	35.2	38.5	50.0		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		
Employment (average, in 1000 persons)	3481.9	3761.3	3935.5	4171.3	4444.4	4582.2	4811.8	5095.2	5339.3	5646.6		

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (R+S+T)**

Series 1000: 2008 SNA, real, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices		167.9	179.7	199.4	216.1	237.3	242.2	249.8	263.1	286.7		
Less: Intermediate consumption, at purchaser's prices		65.4	68.5	76.9	80.3	87.8	90.1	88.6	92.4	102.9		
Equals: VALUE ADDED, GROSS, at basic prices		102.6	111.2	122.5	135.8	149.5	152.2	161.2	170.7	183.8		
Compensation of employees		75.4	83.4	89.5	101.2	107.2	112.5	120.0	125.4	133.1		

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies		0.9	0.7	0.9	1.2	1.2	1.3	1.4	1.4	1.5		
Taxes on production and imports		0.9	0.7	0.9	1.2	1.2	1.3	1.4	1.4	1.5		
Taxes on products		...	...	...	...	...	...	...	...	...		
Other taxes on production		0.9	0.7	0.9	1.2	1.2	1.3	1.4	1.4	1.5		
Less: Subsidies		...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS		6.9	5.9	7.4	9.2	11.1	9.0	9.3	10.1	10.0		
MIXED INCOME, GROSS		19.3	21.2	24.6	24.2	30.0	29.3	30.5	33.9	39.2		
Gross capital formation		...	...	...	...	...	...	...	...	...		
Employment (average, in 1000 persons)		11437.7	11567.5	11558.9	11468.8	11862.0	11367.5	11468.6	11823.5	12189.1		

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Arts, entertainment and recreation (R)**

Series 1000: 2008 SNA, real, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices		23.3	24.7	27.7	31.2	35.1	34.6	36.9	39.3	40.4		
Less: Intermediate consumption, at purchaser's prices		9.0	10.4	12.2	13.5	15.3	15.5	16.5	17.9	17.4		
Equals: VALUE ADDED, GROSS, at basic prices		14.3	14.3	15.5	17.6	19.7	19.1	20.4	21.4	23.0		
Compensation of employees		7.0	7.6	8.0	9.2	9.7	11.0	12.0	12.8	13.3		
Taxes on production and imports, less Subsidies		0.1	0.1	0.2	0.2	0.2	0.3	0.3	0.3	0.3		
Taxes on production and imports		0.1	0.1	0.2	0.2	0.2	0.3	0.3	0.3	0.3		
Taxes on products		...	...	...	...	...	...	...	...	...		
Other taxes on production		0.1	0.1	0.2	0.2	0.2	0.3	0.3	0.3	0.3		
Less: Subsidies		...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS		2.6	1.7	2.0	2.9	3.4	2.7	2.3	2.5	3.1		
MIXED INCOME, GROSS		4.5	4.9	5.3	5.4	6.4	5.3	5.9	5.9	6.3		
Gross capital formation		...	...	...	...	...	...	...	...	...		
Employment (average, in 1000 persons)		926.8	974.2	930.2	927.2	1034.5	986.1	993.7	1072.4	1122.8		

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (S)**

Series 1000: 2008 SNA, real, Western calendar year											Data in billions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices		104.3	110.5	124.3	131.3	144.1	145.6	144.6	152.3	171.9		
Less: Intermediate consumption, at purchaser's prices		56.4	58.1	64.7	66.8	72.5	74.6	72.1	74.5	85.5		
Equals: VALUE ADDED, GROSS, at basic prices		47.9	52.4	59.6	64.5	71.6	71.0	72.5	77.8	86.4		
Compensation of employees		28.1	31.4	34.1	38.3	39.4	39.5	39.8	41.1	45.4		
Taxes on production and imports, less Subsidies		0.7	0.6	0.7	1.0	1.0	1.0	1.1	1.1	1.2		
Taxes on production and imports		0.7	0.6	0.7	1.0	1.0	1.0	1.1	1.1	1.2		
Taxes on products		...	...	...	...	...	...	...	...	...		
Other taxes on production		0.7	0.6	0.7	1.0	1.0	1.0	1.1	1.1	1.2		
Less: Subsidies		...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS		4.3	4.2	5.3	6.3	7.6	6.4	7.1	7.5	6.9		
MIXED INCOME, GROSS		14.8	16.3	19.4	18.8	23.6	24.1	24.6	28.0	32.9		
Gross capital formation		...	...	...	...	...	...	...	...	...		
Employment (average, in 1000 persons)		3730.9	3751.4	4025.7	3969.9	4224.9	4000.1	4006.1	4267.5	4502.8		

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Private households with employed persons (T)**

Series 1000: 2008 SNA, real, Western calendar year											Data in billions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices		40.3	44.4	47.4	53.7	58.2	62.0	68.3	71.5	74.5		
Less: Intermediate consumption, at purchaser's prices		...	...	...	...	...	...	...	...	...		
Equals: VALUE ADDED, GROSS, at basic prices		40.3	44.4	47.4	53.7	58.2	62.0	68.3	71.5	74.5		
Compensation of employees		40.3	44.4	47.4	53.7	58.2	62.0	68.3	71.5	74.5		
Taxes on production and imports, less Subsidies		...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS		...	...	...	...	...	...	...	...	...		
MIXED INCOME, GROSS		...	...	...	...	...	...	...	...	...		
Gross capital formation		...	...	...	...	...	...	...	...	...		
Employment (average, in 1000 persons)		6780.0	6841.8	6603.1	6571.7	6602.6	6381.2	6468.8	6483.6	6563.4		

**Table 3.1 Government final consumption expenditure by function at current prices**

Series 1000: 2008 SNA, real, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
General public services	406.4	457.8	491.3	540.6	589.0	634.0	674.8	730.0	765.4	806.6		
Defence	...	...	...	...	...	...	...	...	...	...		
Public order and safety	...	...	...	...	...	...	...	...	...	...		
Economic affairs	...	...	...	...	...	...	...	...	...	...		
Environment protection	...	...	...	...	...	...	...	...	...	...		
Housing and community amenities	...	...	...	...	...	...	...	...	...	...		
Health	117.3	134.0	146.4	158.8	182.9	208.1	222.4	237.8	241.3	251.2		
Recreation, culture and religion	...	...	...	...	...	...	...	...	...	...		
Education	131.3	147.2	179.3	192.7	235.4	264.8	288.5	309.9	321.1	335.7		
Social protection	...	...	...	...	...	...	...	...	...	...		
Equals: General government final consumption expenditure	655.0	739.0	817.0	892.2	1007.3	1106.9	1185.8	1277.6	1327.8	1393.5		

**Table 3.2 Individual consumption expenditure of households, NPISHs, and general government at current prices**

Series 1000: 2008 SNA, real, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Individual consumption expenditure of households												
Food and non-alcoholic beverages	344.6	367.9	418.3	479.8	562.4	620.1	665.0	728.1	755.4	778.7		
Alcoholic beverages, tobacco and narcotics	59.7	72.9	76.2	83.1	87.4	96.8	98.3	99.5	103.9	109.0		
Clothing and footwear	126.7	146.6	170.8	192.4	207.9	227.1	226.8	221.8	230.3	240.6		
Housing, water, electricity, gas and other fuels	460.8	506.8	576.1	648.2	729.0	815.0	906.0	974.3	1019.1	1093.4		
Furnishings, household equipment and routine maintenance of the house	192.9	226.4	247.0	276.1	312.3	340.8	345.3	354.3	378.6	406.9		
Health	131.9	149.7	164.5	189.9	213.5	248.6	271.3	289.4	306.7	348.0		
Transport	211.8	247.8	279.9	307.6	326.3	345.9	331.8	319.2	341.0	375.8		
Communication	125.2	140.1	155.8	174.0	187.1	194.0	191.2	187.7	197.6	207.3		
Recreation and culture	30.2	27.0	28.2	30.6	35.0	33.1	33.5	31.0	33.6	34.4		
Education	47.1	52.0	57.8	68.0	77.3	93.2	103.9	114.2	125.3	134.2		
Restaurants and hotels	105.4	123.2	152.5	179.0	201.1	229.6	228.5	238.5	268.1	286.9		
Miscellaneous goods and services	175.4	218.4	246.3	255.4	274.8	311.3	346.2	381.3	396.6	408.4		
Equals: Household final consumption expenditure in domestic market	2011.8	2278.7	2573.4	2883.9	3213.8	3555.4	3747.9	3939.2	4154.0	...		
Plus: Direct purchases abroad by residents	...	...	...	...	...	...	...	...	...	...		
Less: Direct purchases in domestic market by non-residents	...	...	...	...	...	...	...	...	...	...		
Equals: Household final consumption expenditure	2011.8	2278.7	2573.4	2883.9	3213.8	3555.4	3747.9	3939.2	4156.2	4423.5		



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Individual consumption expenditure of non-profit institutions serving households (NPISHs)</b>												
Housing	...	...	...	...	...	...	...	...	...	...	...	...
Health	3.9	4.3	4.6	4.6	6.0	7.2	7.9	8.2	8.9	9.1		
Recreation and culture	...	...	...	...	...	...	...	...	...	...	...	...
Education	...	...	...	...	...	...	...	...	...	...	...	...
Social protection	...	...	...	...	...	...	...	...	...	...	...	...
Other services	49.4	57.1	59.8	68.3	70.6	75.9	79.7	80.7	82.2	93.1		
Equals: NPISHs final consumption expenditure	53.3	61.4	64.4	72.9	76.6	83.1	87.6	88.9	91.1	102.3		
<b>Individual consumption expenditure of general government</b>												
Housing	...	0.4	0.5	0.5	0.4	0.5	0.5	0.4	0.3	0.3		
Health	117.3	134.0	146.4	158.8	182.9	208.1	222.4	237.8	241.3	251.2		
Recreation and culture	...	...	...	...	...	...	...	...	...	...	...	...
Education	131.3	147.2	179.3	192.7	235.4	264.8	288.5	309.9	321.1	335.7		
Social protection	0.0	10.9	11.1	11.5	12.2	12.9	13.2	13.6	13.8	13.9		
Equals: Individual consumption expenditure of general government	248.6	292.4	337.4	363.6	430.9	486.3	524.7	561.6	576.4	601.0		
Equals: Total actual individual consumption	2313.6	2632.6	2975.2	3320.4	3721.3	4124.7	4360.2	4589.8	4823.7	5126.8		

**Table 4.1 Total Economy (S.1)**

Series 1000: 2008 SNA, real, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	5800.0	6599.1	7438.0	8223.2	9105.1	9887.6	10226.9	10542.1	11020.4	12010.0	12719.4	12901.6
Less: Financial intermediation services indirectly measured (only to be deducted if FISIM is not distributed to uses)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	483.3	583.0	655.9	720.5	777.9	806.2	840.2	849.5	913.6	993.0	...	...
Plus: Taxes on products	...	585.3	658.5	723.6	789.5	820.7	845.8	855.1	918.9	1003.6	...	...
Less: Subsidies on products	...	2.3	2.6	3.1	11.6	14.5	5.6	5.6	5.3	10.6	...	...
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	2950.3	3296.3	3717.5	4128.9	4551.3	4914.9	5071.3	5122.2	5348.5	5998.9	6349.7	6460.8
GROSS DOMESTIC PRODUCT	3333.0	3885.8	4376.4	4814.8	5331.6	5779.0	5995.8	6269.3	6585.5	7004.1	7407.0	7447.9
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	...
NET DOMESTIC PRODUCT	...	...	...	...	...	...	...	...	...	...	...	...
<b>II.1.1 Generation of income account - Resources</b>												
GROSS DOMESTIC PRODUCT	3333.0	3885.8	4376.4	4814.8	5331.6	5779.0	5995.8	6269.3	6585.5	7004.1	7407.0	7447.9
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	1413.2	1618.2	1846.8	2058.6	2305.7	2515.4	2672.0	2802.4	2920.5	3055.8	...	...
Taxes on production and imports, less Subsidies	528.4	625.9	697.3	765.5	827.9	862.3	898.9	910.4	983.4	1077.2	1037.1	1007.1

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Taxes on production and imports	...	630.5	710.5	781.3	856.1	893.2	924.9	939.1	1007.3	1102.8	...	...
Taxes on products	...	585.3	658.5	723.6	789.5	820.7	845.8	855.1	918.9	1003.6	...	...
Other taxes on production	...	45.2	52.0	57.7	66.6	72.5	79.1	84.0	88.4	99.2	...	...
Less: Subsidies	...	4.6	13.2	15.8	28.2	30.9	26.0	28.7	23.9	25.6	...	...
Subsidies on products	...	2.3	2.6	3.1	11.6	14.5	5.6	5.6	5.3	10.6	...	...
Other subsidies on production	2.5	2.3	10.6	12.6	16.6	16.4	20.4	23.1	18.6	15.0	...	...
OPERATING SURPLUS, GROSS	1099.3	1310.9	1468.7	1579.9	1737.2	1912.3	1925.4	2027.7	2134.4	2287.6	...	...
MIXED INCOME, GROSS	292.2	330.9	363.6	410.6	460.8	489.0	499.4	528.8	547.2	583.6	...	...
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	1099.3	1310.9	1468.7	1579.9	1737.2	1912.3	1925.4	2027.7	2134.4	2287.6	...	...
MIXED INCOME, GROSS	292.2	330.9	363.6	410.6	460.8	489.0	499.4	528.8	547.2	583.6	...	...
Compensation of employees	1414.4	1619.1	1847.7	2059.9	2306.8	2516.2	2673.2	2803.4	2921.4	3056.7	...	...
Taxes on production and imports, less Subsidies	528.4	625.9	697.3	765.5	827.9	862.3	898.9	910.4	983.4	1077.2	1037.3	1007.1
Taxes on production and imports	...	630.5	710.5	781.3	856.1	893.2	924.9	939.1	1007.3	1102.8	...	...
Taxes on products	...	585.3	658.5	723.6	789.7	820.7	845.8	855.1	918.9	1003.6	...	...
Other taxes on production	47.6	45.2	52.0	57.7	66.4	72.5	79.1	84.0	88.4	99.2	...	...
Less: Subsidies	...	4.6	13.2	15.8	28.2	30.9	26.0	28.7	23.9	25.6	...	...
Subsidies on products	...	2.3	2.6	3.1	11.6	14.5	5.6	5.6	5.3	10.6	...	...
Other subsidies on production	2.5	2.3	10.6	12.6	16.6	16.4	20.4	23.1	18.6	15.0	...	...
Property income	1831.8	2002.4	2279.6	2306.9	2379.2	2647.2	3171.6	3352.3	3069.2	2876.6	...	...
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	1906.7	2123.3	2393.0	2428.0	2454.4	2755.7	3285.6	3486.4	3193.2	3072.3	...	...
GROSS NATIONAL INCOME	3259.3	3765.8	4263.9	4694.6	5257.5	5671.3	5883.0	6136.3	6462.4	6809.4	7208.6	7305.2
<b>II.2 Secondary distribution of income account - Resources</b>												
GROSS NATIONAL INCOME	3259.3	3765.8	4263.9	4694.6	5257.5	5671.3	5883.0	6136.3	6462.4	6809.4	7208.6	7305.2
Current taxes on income, wealth, etc.	267.6	299.2	358.7	373.5	415.6	442.9	470.7	527.6	540.0	580.1	...	...
Social contributions	393.8	474.3	529.7	599.9	641.3	690.1	768.0	787.1	807.9	843.4	...	...
Social benefits other than social transfers in kind	506.9	569.0	644.8	721.5	809.8	911.3	994.4	1123.7	1273.8	1293.9	...	...
Other current transfers	384.9	432.4	568.5	635.3	672.9	706.7	788.2	896.9	911.1	970.2	...	...
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	267.6	299.2	358.7	373.5	415.6	442.9	470.7	527.6	540.0	580.1	...	...
Social contributions	393.8	474.3	529.7	599.9	641.3	690.1	768.0	787.1	807.9	843.4	...	...
Social benefits other than social transfers in kind	506.9	569.0	644.8	721.5	809.8	911.3	994.4	1123.7	1273.8	1293.9	...	...
Other current transfers	378.4	427.7	564.0	630.4	665.7	701.0	779.9	887.7	903.9	971.3	...	...
GROSS DISPOSABLE INCOME	3265.7	3770.5	4268.4	4699.5	5264.7	5676.9	5891.4	6145.5	6469.6	6808.2	7212.2	7316.9
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	3265.7	3770.5	4268.4	4699.5	5264.7	5676.9	5891.4	6145.5	6469.6	6808.2	7212.2	7316.9
Adjustment for the change in net equity of households on pension funds	40.6	54.2	41.3	66.4	48.9	51.2	93.2	65.9	15.0	37.2	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	2720.0	3079.1	3454.8	3849.0	4297.7	4745.3	5021.0	5305.8	5575.0	5919.3	6284.3	6197.2
Individual consumption expenditure	...	2632.6	2975.2	3320.4	3721.3	4124.7	4359.9	4589.8	4823.7	5126.8	...	...
Collective consumption expenditure	...	446.5	479.7	528.6	576.4	620.6	661.1	716.0	751.3	792.5	...	...
Adjustment for the change in net equity of households on pension funds	40.6	54.2	41.3	66.4	48.9	51.2	93.2	65.9	15.0	37.2	...	...
SAVING, GROSS	545.7	691.4	813.5	850.5	967.0	931.6	870.4	839.7	894.6	888.9	927.9	1119.8
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	545.7	691.4	813.5	850.5	967.0	931.6	870.4	839.7	894.6	888.9	927.9	1119.8
Capital transfers, receivable less payable	0.1	0.0	0.0	0.1	0.1	0.2	0.2	0.3	0.3	0.4	...	...
Capital transfers, receivable	34.6	28.7	31.0	37.8	42.3	52.7	42.3	42.9	28.0	35.3	...	...
Less: Capital transfers, payable	34.5	28.7	30.9	37.8	42.3	52.5	42.2	42.7	27.7	34.9	...	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS <sup>a</sup>	545.8	691.4	813.4	850.6	967.1	931.8	870.6	840.0	894.9	889.3	...	...
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	626.5	847.2	955.2	1031.2	1156.6	1187.5	1044.0	938.5	963.2	1057.3	1140.9	1147.3
Gross fixed capital formation	636.7	797.9	901.9	997.5	1114.9	1148.5	1069.4	973.3	958.8	1057.4	1140.9	1147.3
Changes in inventories	-10.2	49.2	53.3	33.7	41.7	39.0	-25.4	-34.8	4.4	-0.1	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of non-produced non-financial assets	-0.4	-0.4	-0.4	-0.4	-0.7	-0.4	-1.3	-0.7	-0.9	-1.3	...	...
NET LENDING (+) / NET BORROWING (-)	-80.3	-155.4	-141.3	-180.3	-188.9	-255.3	-172.0	-97.8	-67.4	-166.7	...	...
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	...	2610.2	3014.2	3171.1	2376.5	3082.8	2207.6	2565.2	2459.2	2941.3	...	...
Currency and deposits	...	449.8	362.5	802.2	205.6	650.3	374.4	461.6	-84.3	339.4	...	...
Securities other than shares	...	578.7	715.4	332.4	370.4	507.5	672.7	609.4	466.4	433.4	...	...
Loans	...	640.5	590.9	654.1	613.6	766.6	449.6	60.0	284.4	337.0	...	...
Shares and other equity	...	595.4	890.8	766.3	809.0	611.6	561.6	1264.8	1356.1	1016.1	...	...
Insurance technical reserves	...	64.8	53.2	68.6	55.3	72.1	151.7	100.0	99.3	110.7	...	...
Financial derivatives	...	11.8	-15.2	23.4	3.7	-12.9	28.8	-53.8	-32.0	-84.7	...	...
Other accounts payable	...	269.1	416.6	524.0	318.9	487.7	-31.2	123.4	369.3	789.8	...	...
NET LENDING (+) / NET BORROWING (-)	...	-155.4	-141.3	-180.3	-188.9	-255.3	-172.0	-97.8	-67.4	-166.7	...	...
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	...	2454.8	2873.0	2990.8	2187.6	2827.5	2035.6	2467.4	2391.9	2774.6	...	...
Monetary gold and SDRs	...	0.0	-0.8	3.6	0.0	0.0	0.0	-0.2	0.0	1.4	...	...
Currency and deposits	...	508.8	347.3	828.9	232.6	695.4	445.2	465.2	-64.0	273.8	...	...
Securities other than shares	...	576.3	791.7	328.8	303.3	464.8	627.0	732.2	492.7	528.9	...	...
Loans	...	525.8	490.7	591.1	523.8	571.8	390.2	-6.9	308.2	281.8	...	...
Shares and other equity	...	467.1	774.4	635.9	754.7	522.1	394.4	1107.8	1233.2	824.1	...	...
Insurance technical reserves	...	64.8	53.2	68.5	55.1	72.0	151.5	99.7	98.9	110.2	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Financial derivatives	...	12.0	-15.2	23.4	3.4	-8.9	39.9	-55.6	-31.2	-75.5	...	...
Other accounts receivable	...	300.0	431.7	510.5	314.7	510.3	-12.5	125.1	354.2	829.9	...	...

<sup>a</sup> Item does not consider consumption of fixed capital.

**Table 4.2 Rest of the world (S.2)**

Series 1000: 2008 SNA, real, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>V.I External account of goods and services - Resources</b>												
Imports of goods and services	375.1	462.7	540.6	637.3	748.8	790.2	842.6	756.5	777.1	997.5	1063.0	1153.2
Imports of goods	...	...	...	...	...	...	...	...	...	...	...	...
Imports of services	...	...	...	...	...	...	...	...	...	...	...	...
<b>V.I External account of goods and services - Uses</b>												
Exports of goods and services	361.7	422.2	506.9	571.9	626.1	636.4	773.5	781.6	824.4	1025.1	1044.8	1256.5
Exports of goods	...	...	...	...	...	...	...	...	...	...	...	...
Exports of services	...	...	...	...	...	...	...	...	...	...	...	...
EXTERNAL BALANCE OF GOODS AND SERVICES	13.4	40.5	33.7	65.4	122.7	153.8	69.1	-25.1	-47.3	-27.6	18.2	-103.3
<b>V.II External account of primary income and current transfers - Resources</b>												
EXTERNAL BALANCE OF GOODS AND SERVICES	13.4	40.5	33.7	65.4	122.7	153.8	69.1	-25.1	-47.3	-27.6	18.2	-103.3
Compensation of employees	0.1	0.1	0.2	0.2	0.2	0.4	0.3	0.3	0.4	0.4	0.5	0.7
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Property income	98.7	148.8	148.0	135.5	99.1	121.8	110.2	167.2	190.9	240.0	294.1	195.1
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	...
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	3.1	3.8	3.9	4.3	5.5	6.3	7.8	9.4	10.5	18.9	17.0	14.6
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
<b>V.II External account of primary income and current transfers - Uses</b>												
Compensation of employees	1.3	1.0	1.1	1.2	1.3	1.2	1.5	1.3	1.3	1.3	1.3	1.3
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Property income	23.7	27.9	34.6	14.4	23.9	13.2	-3.8	33.2	66.9	44.3	94.9	51.9
Current taxes on income and wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	...
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	9.5	8.5	8.4	9.2	12.7	11.9	16.2	18.6	17.7	17.7	20.6	26.4
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
CURRENT EXTERNAL BALANCE	80.8	155.8	141.7	180.7	189.6	255.9	173.6	98.8	68.6	168.4	213.0	27.6
<b>V.III.1 Capital account - Changes in liabilities and net worth</b>												
CURRENT EXTERNAL BALANCE	80.8	155.8	141.7	180.7	189.6	255.9	173.6	98.8	68.6	168.4	213.0	27.6
Capital transfers, receivable less payable	-0.1	-0.0	-0.0	-0.1	-0.1	-0.2	-0.3	-0.3	-0.3	-0.4	-0.4	-0.7
Capital transfers, receivable	0.1	0.1	0.1	0.1	0.1	0.1	0.2	0.3	0.3	0.3	0.3	0.3
Less: Capital transfers, payable	0.2	0.1	0.1	0.1	0.1	0.3	0.4	0.5	0.6	0.6	0.6	1.0
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	80.7	155.8	141.7	180.6	189.5	255.7	173.3	98.5	68.3	168.0	212.6	26.9
<b>V.III.1 Capital account - Changes in assets</b>												
Acquisitions less disposals of non-produced non-financial assets	0.4	0.4	0.4	0.4	0.7	0.4	1.3	0.7	0.9	1.3	1.1	0.7
NET LENDING (+) / NET BORROWING (-)	80.3	155.4	141.3	180.3	188.9	255.3	172.0	97.8	67.4	166.7	211.5	26.2
<b>V.III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	...	175.9	146.3	80.6	90.6	147.2	20.3	55.3	66.0	2.0	...	...
Currency and deposits	...	53.0	-25.8	20.3	20.8	36.5	68.0	2.7	11.1	-77.6	...	...
Securities other than shares	...	54.5	106.0	29.0	-9.9	21.9	-37.2	11.5	7.4	74.0	...	...
Loans	...	-18.0	-22.8	0.7	-3.1	0.7	-2.7	2.6	-1.6	14.0	...	...
Shares and other equity	...	57.2	39.4	16.9	48.6	50.8	6.5	51.2	101.0	13.0	...	...
Insurance technical reserves	...	0.0	0.1	0.0	0.0	-0.1	-0.1	-0.1	-0.3	-0.4	...	...
Financial derivatives	...	-0.6	-0.6	-0.5	-1.1	-18.3	-69.4	-47.5	-27.6	-45.9	...	...
Other accounts payable	...	29.8	50.9	14.1	35.3	55.6	55.3	34.8	-24.1	23.4	...	...
NET LENDING (+) / NET BORROWING (-)	80.3	155.4	141.3	180.3	188.9	255.3	172.0	97.8	67.4	166.7	...	...
<b>V.III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	...	331.3	287.6	260.8	279.5	402.5	192.3	153.1	133.4	168.7	...	...
Monetary gold and SDRs	...	0.0	0.0	-3.6	0.0	0.0	0.0	0.2	0.0	-0.4	...	...
Currency and deposits	...	-5.9	-10.6	-6.4	-6.2	-8.5	-2.9	-1.0	-9.2	-11.9	...	...
Securities other than shares	...	56.9	29.7	32.6	57.2	64.7	8.5	-111.2	-18.8	-21.6	...	...
Loans	...	96.6	77.4	63.7	86.6	195.5	56.6	69.5	-25.4	69.2	...	...
Shares and other equity	...	185.5	155.8	147.3	102.9	140.2	173.7	208.1	223.9	205.1	...	...
Insurance technical reserves	...	0.0	0.0	0.2	0.2	-0.0	0.1	0.1	0.2	0.1	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Financial derivatives	...	-0.8	-0.6	-0.5	-0.8	-22.3	-80.4	-45.7	-28.3	-55.0	...	...
Other accounts receivable	...	-1.0	35.8	27.6	39.5	33.0	36.6	33.1	-8.9	-16.7	...	...

**Table 4.3 Non-financial Corporations (S.11)**

Series 1000: 2008 SNA, real, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	3899.5	4458.1	5056.7	5576.5	6153.8	6662.3	6774.0	6840.7	7183.0	7965.0		
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	2347.7	2621.2	2953.7	3275.2	3623.7	3906.6	3996.0	3987.7	4190.2	4746.1		
VALUE ADDED GROSS, in basic prices	1551.8	1837.0	2103.0	2301.3	2530.1	2755.7	2777.9	2853.0	2992.8	3218.9		
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...		
VALUE ADDED NET, at basic prices	...	...	...	...	...	...	...	...	...	...		
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	1551.8	1837.0	2103.0	2301.3	2530.1	2755.7	2777.9	2853.0	2992.8	3218.9		
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	789.3	922.7	1075.9	1216.9	1351.6	1480.7	1559.8	1614.4	1666.0	1746.8		
Other taxes less Other subsidies on production	41.1	39.0	38.6	42.0	45.1	49.3	51.0	53.2	64.8	77.5		
Other taxes on production	...	...	...	...	...	...	...	...	...	...		
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS	721.5	875.3	988.5	1042.4	1133.4	1225.7	1167.1	1185.4	1261.9	1394.6		
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	721.5	875.3	988.5	1042.4	1133.4	1225.7	1167.1	1185.4	1261.9	1394.6		
Property income	323.2	278.6	310.2	262.7	269.0	299.0	386.3	406.7	356.8	304.8		
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	588.4	647.6	687.0	664.5	628.3	676.4	712.8	795.0	781.3	857.1		
BALANCE OF PRIMARY INCOMES	456.3	506.2	611.8	640.6	774.1	848.2	840.6	797.2	837.4	842.2		
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	456.3	506.2	611.8	640.6	774.1	848.2	840.6	797.2	837.4	842.2		
Social contributions	...	...	...	...	...	...	...	...	...	...		
Other current transfers	7.1	12.8	18.6	19.3	25.8	27.3	31.5	37.2	39.9	38.9		
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	151.4	159.5	192.1	201.2	224.3	227.0	242.6	280.6	285.7	286.3		
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...		
Other current transfers	32.2	39.5	51.5	65.9	68.9	62.3	72.7	84.9	88.3	86.9		
GROSS DISPOSABLE INCOME	279.8	320.0	386.8	392.8	506.7	586.2	556.8	468.9	503.3	507.9		

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	279.8	320.0	386.8	392.8	506.7	586.2	556.8	468.9	503.3	507.9		
<b>II.4.1 Use of disposable income account - Uses</b>												
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...		
SAVING, GROSS	279.8	320.0	386.8	392.8	506.7	586.2	556.8	468.9	503.3	507.9		
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	279.8	320.0	386.8	392.8	506.7	586.2	556.8	468.9	503.3	507.9		
Capital transfers, receivable less payable	2.6	-1.3	-1.3	-1.1	-1.9	-2.1	-5.4	-1.3	-2.8	-0.6		
Capital transfers, receivable	3.1	0.4	0.2	0.2	0.1	0.3	0.2	0.5	0.0	0.0		
Less: Capital transfers, payable	0.4	1.7	1.5	1.3	2.0	2.4	5.6	1.7	2.8	0.6		
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS <sup>a</sup>	282.4	318.7	385.5	391.7	504.8	584.1	551.4	467.6	500.5	507.4		
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	330.8	479.5	554.0	570.0	639.7	629.2	522.5	442.9	485.6	556.1		
Gross fixed capital formation	341.0	430.3	500.8	536.3	598.0	590.2	547.9	477.7	481.2	556.3		
Changes in inventories	-10.2	49.2	53.3	33.7	41.7	39.0	-25.4	-34.8	4.4	-0.1		
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...		
Acquisitions less disposals of non-produced non-financial assets	1.8	-0.2	2.8	1.0	2.5	6.7	3.4	2.8	7.8	1.3		
NET LENDING (+) / NET BORROWING (-)	-50.2	-160.5	-171.4	-179.3	-137.4	-51.8	25.5	22.0	7.1	-50.0		
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	...	575.1	776.5	694.3	598.8	771.4	516.8	470.0	492.1	864.8		
Currency and deposits	...	...	...	...	...	...	...	...	...	...		
Securities other than shares	...	29.6	45.7	58.0	37.0	40.9	34.6	-17.1	55.4	20.1		
Loans	...	199.5	247.2	247.0	256.2	264.5	234.6	-33.3	23.7	192.0		
Shares and other equity	...	191.5	262.6	191.9	277.8	158.6	89.2	342.8	306.1	331.8		
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...		
Financial derivatives	...	4.8	-4.4	7.2	1.0	1.7	23.3	-17.0	-16.6	4.5		
Other accounts payable	...	149.6	225.4	190.2	26.8	305.7	135.0	194.6	123.5	316.5		
NET LENDING (+) / NET BORROWING (-)	...	-160.5	-171.4	-179.3	-137.4	-51.8	25.5	20.3	7.1	-50.0		
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	...	414.5	605.1	515.0	461.4	719.6	542.3	490.3	499.2	814.8		
Monetary gold and SDRs	...	...	...	...	...	...	...	...	...	...		
Currency and deposits	...	93.2	-12.1	74.2	67.2	62.7	45.0	-37.8	-92.5	-49.5		
Securities other than shares	...	21.4	73.4	-9.9	3.8	9.7	23.3	92.4	108.4	123.9		
Loans	...	-7.9	2.0	41.1	18.8	15.9	33.6	-26.1	61.0	89.4		
Shares and other equity	...	74.8	193.5	83.3	217.1	82.0	134.0	212.1	246.8	104.5		
Insurance technical reserves	...	3.0	2.5	4.1	4.5	3.2	3.1	0.6	0.7	1.0		
Financial derivatives	...	3.2	-1.7	5.8	0.1	3.2	15.6	-17.1	-5.5	10.4		
Other accounts receivable	...	226.8	347.6	316.4	149.9	542.9	287.7	266.1	180.4	535.0		

<sup>a</sup> Item does not consider consumption of fixed capital.

**Table 4.4 Financial Corporations (S.12)**

Series 1000: 2008 SNA, real, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	303.3	360.4	395.7	424.3	447.4	502.6	571.3	638.8	643.9	644.9		
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	117.3	137.6	158.0	165.9	177.2	186.3	208.4	215.3	216.7	225.0		
VALUE ADDED GROSS, at basic prices	186.1	222.8	237.6	258.4	270.2	316.3	363.0	423.5	427.2	419.9		
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...		
VALUE ADDED NET, at basic prices	...	...	...	...	...	...	...	...	...	...		
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	186.1	222.8	237.6	258.4	270.2	316.3	363.0	423.5	427.2	419.9		
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	78.2	90.1	98.0	110.3	119.5	128.4	143.1	156.7	162.6	165.1		
Other taxes less Other subsidies on production	4.1	3.8	4.5	4.7	5.7	6.3	7.3	7.2	7.8	8.2		
Other taxes on production	...	...	...	...	...	...	...	...	...	...		
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS	103.8	128.8	135.1	143.4	144.9	181.7	212.6	259.6	256.7	246.6		
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	103.8	128.8	135.1	143.4	144.9	181.7	212.6	259.6	256.7	246.6		
Property income	892.9	1007.8	1119.4	1125.9	1196.3	1322.9	1613.7	1738.0	1549.5	1315.7		
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	875.5	1010.1	1099.8	1154.3	1203.5	1349.5	1634.6	1784.5	1561.9	1343.5		
BALANCE OF PRIMARY INCOMES	121.2	126.5	154.6	115.0	137.7	155.0	191.8	213.2	244.4	218.8		
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	121.2	126.5	154.6	115.0	137.7	155.0	191.8	213.2	244.4	218.8		
Social contributions	57.0	67.9	64.4	89.1	67.5	68.8	117.7	98.8	77.3	82.4		
Other current transfers	13.7	22.9	28.7	34.0	40.9	45.8	52.2	57.6	60.6	62.1		
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	20.5	25.9	32.2	22.4	24.9	34.1	31.2	38.7	35.9	43.7		
Social benefits other than social transfers in kind	38.0	36.4	49.9	48.8	50.1	52.8	56.5	60.7	68.0	70.4		
Other current transfers	31.5	28.7	35.5	45.4	53.3	54.2	63.2	70.8	73.5	78.4		
GROSS DISPOSABLE INCOME	101.9	126.3	130.1	121.5	117.8	128.4	210.8	199.5	205.0	170.9		
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	101.9	126.3	130.1	121.5	117.8	128.4	210.8	199.5	205.0	170.9		
<b>II.4.1 Use of disposable income account - Uses</b>												
Adjustment for the change in net equity of households on pension funds	24.2	32.8	16.0	37.0	18.4	17.6	58.7	31.9	8.9	11.6		
SAVING, GROSS	77.8	93.5	114.1	84.4	99.4	110.8	152.0	167.6	196.1	159.2		



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	77.8	93.5	114.1	84.4	99.4	110.8	152.0	167.6	196.1	159.2		
Capital transfers, receivable less payable	-0.0	-0.2	-0.2	-0.1	-0.3	-0.3	-0.3	-0.5	-0.4	-0.1		
Capital transfers, receivable	...	...	...	...	...	...	...	...	...	...		
Less: Capital transfers, payable	0.0	0.2	0.2	0.1	0.3	0.3	0.3	0.5	0.4	0.1		
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS <sup>a</sup>	77.7	93.2	113.9	84.3	99.1	110.5	151.7	167.1	195.7	159.1		
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	5.4	6.4	7.4	8.2	9.4	9.9	7.7	7.6	7.8	9.4		
Gross fixed capital formation	5.4	6.4	7.4	8.2	9.4	9.9	7.7	7.6	7.8	9.4		
Changes in inventories	...	...	...	...	...	...	...	...	...	...		
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...		
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...		
NET LENDING (+) / NET BORROWING (-)	72.4	86.8	106.6	76.1	89.7	100.6	144.0	159.5	187.9	149.8		
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	...	1466.3	1668.8	1739.0	1161.2	1505.5	917.0	1352.7	1234.4	1246.4		
Currency and deposits	...	428.2	336.2	773.1	174.5	615.8	340.1	419.8	-69.2	323.4		
Securities other than shares	...	292.2	452.4	-6.4	178.1	147.4	100.1	88.8	-155.5	-14.9		
Loans	...	205.1	162.8	166.3	86.3	215.6	44.7	-69.9	65.6	-86.9		
Shares and other equity	...	404.0	628.2	574.4	531.2	452.9	472.4	921.9	1049.9	684.3		
Insurance technical reserves	...	64.8	53.2	68.6	55.3	72.1	151.7	100.0	99.3	110.7		
Financial derivatives	...	6.9	-10.5	15.6	2.4	-14.9	0.7	-34.4	-15.7	-87.8		
Other accounts payable	...	65.1	46.5	147.2	133.3	16.5	-192.7	-73.4	260.0	317.9		
NET LENDING (+) / NET BORROWING (-)	...	86.8	106.6	76.1	89.7	100.6	144.0	159.5	187.9	149.8		
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	...	1553.1	1775.4	1815.0	1250.9	1606.1	1061.0	1512.2	1422.3	1396.1		
Monetary gold and SDRs	...	0.0	-0.8	3.6	0.0	0.0	0.0	-0.2	0.0	1.4		
Currency and deposits	...	310.1	230.5	474.8	-1.5	543.1	120.2	295.7	14.2	28.9		
Securities other than shares	...	497.4	657.8	313.0	232.9	357.5	449.4	587.7	361.8	359.7		
Loans	...	352.9	365.5	388.3	402.8	364.3	218.0	-37.9	135.4	207.9		
Shares and other equity	...	290.7	463.4	426.9	450.9	344.1	196.9	749.2	744.3	606.5		
Insurance technical reserves	...	3.2	1.6	1.5	2.3	7.5	7.0	-1.9	0.7	3.8		
Financial derivatives	...	8.8	-13.5	17.6	3.3	-12.2	23.9	-38.3	-25.6	-86.0		
Other accounts receivable	...	90.0	70.8	189.4	160.1	1.8	45.6	-42.3	191.6	273.9		

<sup>a</sup> Item does not consider consumption of fixed capital.

Table 4.5 General Government (S.13)

Series 300: 1993 SNA, real, Western calendar year

Series 1000: 2008 SNA, real, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	300	1000										
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	685.8											
		746.9	830.3	910.3	1026.7	1126.3	1207.8	1293.1	1342.0	1412.6		
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	229.4											
		209.1	232.2	258.2	280.6	309.5	322.2	348.0	341.0	367.2		
VALUE ADDED GROSS, at basic prices	456.4											
		537.8	598.1	652.1	746.2	816.8	885.6	945.1	1001.0	1045.4		
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...		
VALUE ADDED NET, at basic prices	...	...	...	...	...	...	...	...	...	...		
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	456.4											
		537.8	598.1	652.1	746.2	816.8	885.6	945.1	1001.0	1045.4		
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	410.1											
		487.2	541.1	589.1	676.0	738.6	797.9	847.0	897.7	938.5		
Other taxes less Other subsidies on production	0.2											
Other taxes on production	...	0.0	0.1	0.1	0.1	0.1	0.1	0.2	0.2	0.2		
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS	46.1											
		50.7	56.8	62.9	70.1	78.1	87.6	98.0	103.1	106.7		
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	46.1											
		50.7	56.8	62.9	70.1	78.1	87.6	98.0	103.1	106.7		
Taxes on production and imports, less Subsidies	490.1											
		625.9	697.3	765.5	827.9	862.3	898.9	910.4	983.4	1077.2		
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...		
Taxes on products	...	...	...	...	...	...	...	...	...	...		
Other taxes on production	...	...	...	...	...	...	...	...	...	...		
Less: Subsidies	...	...	...	...	...	...	...	...	...	...		
Subsidies on products	...	...	...	...	...	...	...	...	...	...		
Other subsidies on production	...	...	...	...	...	...	...	...	...	...		
Property income	169.5											
		182.6	203.8	227.6	224.6	243.7	249.0	285.2	275.1	368.3		
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	270.7											
		284.0	355.9	356.2	378.5	429.1	575.4	518.1	503.6	592.9		
BALANCE OF PRIMARY INCOMES	435.0											
		575.2	602.0	699.8	744.1	755.1	660.1	775.4	858.0	959.3		
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	435.0											
		575.2	602.0	699.8	744.1	755.1	660.1	775.4	858.0	959.3		
Current taxes on income, wealth, etc.	267.6											
		299.2	358.7	373.5	415.6	442.9	470.7	527.6	540.0	580.1		
Social contributions	368.7											
		406.4	465.3	510.8	573.8	621.4	650.3	688.2	730.6	761.0		
Other current transfers	300.4											
		326.0	449.5	489.7	503.0	523.8	583.8	675.2	678.4	729.0		
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	0.0											
		0.2	0.0	0.2	0.3	0.3	0.3	0.3	0.3	0.0		

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>	<b>1000</b>										
Social benefits other than social transfers in kind	469.0											
Other current transfers	268.1	532.6	594.9	672.7	759.7	858.5	937.9	1063.0	1205.8	1223.5		
GROSS DISPOSABLE INCOME	634.7	304.6	424.1	451.9	466.7	505.9	541.8	621.9	639.6	700.4		
		769.4	856.5	949.0	1009.9	978.4	885.0	981.2	961.2	1105.4		
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	634.7	769.4	856.5	949.0	1009.9	978.4	885.0	981.2	961.2	1105.4		
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	687.0	739.0	817.0	892.2	1007.3	1106.9	1185.8	1277.6	1327.8	1393.5		
Individual consumption expenditure	...	...	...	...	...	...	...	...	...	...		
Collective consumption expenditure	...	...	...	...	...	...	...	...	...	...		
Adjustment for the change in net equity of households on pension funds	16.4	21.4	25.3	29.3	30.5	33.6	34.4	34.0	6.1	25.6		
SAVING, GROSS	-68.7	9.0	14.2	27.5	-27.9	-162.1	-335.2	-330.4	-372.6	-313.7		
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	-68.7	9.0	14.2	27.5	-27.9	-162.1	-335.2	-330.4	-372.6	-313.7		
Capital transfers, receivable less payable	0.5	1.5	-4.9	-9.0	-7.8	-13.1	1.9	-0.2	7.9	1.1		
Capital transfers, receivable	31.0	25.4	21.3	23.6	27.8	31.7	31.0	32.6	24.8	27.5		
Less: Capital transfers, payable	30.5	24.0	26.2	32.6	35.6	44.8	29.1	32.7	16.8	26.4		
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS <sup>a</sup>	-68.2	10.5	9.3	18.5	-35.7	-175.2	-333.3	-330.6	-364.7	-312.6		
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	83.3	125.7	123.6	131.4	143.8	171.5	136.1	121.2	109.2	119.2		
Gross fixed capital formation	83.3	125.7	123.6	131.4	143.8	171.5	136.1	121.2	109.2	119.2		
Changes in inventories	...	...	...	...	...	...	...	...	...	...		
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...		
Acquisitions of non-produced non-financial assets	-2.2	-0.2	-3.2	-1.3	-3.1	-7.1	-4.7	-3.5	-8.7	-2.5		
NET LENDING (+) / NET BORROWING (-)	-149.3	-115.0	-111.1	-111.6	-176.4	-339.6	-464.7	-448.4	-465.2	-429.2		
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	...	345.2	323.0	422.0	338.0	391.6	606.1	...	...	...		
Currency and deposits	...	20.0	26.4	29.1	31.1	34.3	35.8	...	...	...		
Securities other than shares	...	259.2	217.6	283.6	155.2	319.7	538.4	...	...	...		
Loans	...	53.7	15.3	51.2	56.4	71.2	51.7	...	...	...		
Shares and other equity	...	...	...	...	...	...	...	...	...	...		
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...		
Financial derivatives	...	...	...	...	...	...	...	...	...	...		
Other accounts payable	...	12.3	63.8	58.0	95.4	-33.6	-19.8	...	...	...		
NET LENDING (+) / NET BORROWING (-)	...	-115.0	-111.1	-111.6	-176.4	-339.6	-464.7	...	...	...		
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	...	230.2	211.9	310.4	161.6	52.0	141.4	...	...	...		
Monetary gold and SDRs	...	...	...	...	...	...	...	...	...	...		

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>	<b>1000</b>										
Currency and deposits	...	-13.8	56.7	144.7	-1.6	-59.7	226.2	...	...	...		
Securities other than shares	...	19.9	-15.6	-19.8	9.0	2.5	15.0	...	...	...		
Loans	...	174.1	121.8	149.8	123.6	156.8	127.1	...	...	...		
Shares and other equity	...	38.3	46.8	22.2	15.3	15.1	12.6	...	...	...		
Insurance technical reserves	...	0.1	0.0	0.1	0.1	0.1	0.1	...	...	...		
Financial derivatives	...	...	...	...	...	...	...	...	...	...		
Other accounts receivable	...	11.5	2.2	13.4	15.3	-62.7	-239.6	...	...	...		

<sup>a</sup> Item does not consider consumption of fixed capital.

**Table 4.6 Households (S.14)**

**Series 1000:** 2008 SNA, real, Western calendar year

**Data in billions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	837.0	931.0	1045.3	1188.6	1343.9	1456.9	1527.2	1619.7	1695.5	1817.1		
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	245.5	261.9	303.7	350.8	386.0	424.9	452.4	477.5	502.9	552.1		
VALUE ADDED GROSS, at basic prices	591.5	669.1	741.6	837.7	957.9	1032.0	1074.8	1142.2	1192.6	1264.9		
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...		
VALUE ADDED NET, at basic prices	...	...	...	...	...	...	...	...	...	...		
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	591.5	669.1	741.6	837.7	957.9	1032.0	1074.8	1142.2	1192.6	1264.9		
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	75.1	85.3	94.7	101.5	113.3	120.4	121.7	133.5	141.1	148.9		
Other taxes less Other subsidies on production	-0.8	-0.6	-2.2	-2.3	-1.6	-0.4	-0.5	-0.6	-4.0	-2.8		
Other taxes on production	...	...	...	...	...	...	...	...	...	...		
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS	224.9	253.5	285.6	328.0	385.4	423.1	454.2	480.6	508.3	535.3		
MIXED INCOME, GROSS	292.2	330.9	363.6	410.6	460.8	489.0	499.4	528.8	547.2	583.6		
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	224.9	253.5	285.6	328.0	385.4	423.1	454.2	480.6	508.3	535.3		
MIXED INCOME, GROSS	292.2	330.9	363.6	410.6	460.8	489.0	499.4	528.8	547.2	583.6		
Compensation of employees	1414.4	1619.1	1847.7	2059.9	2306.8	2516.2	2673.2	2803.4	2921.4	3056.7		
Property income	439.9	524.8	638.8	684.5	684.0	775.5	914.8	915.3	880.5	877.0		
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	174.8	181.5	250.2	252.9	244.0	300.6	362.7	388.7	346.3	278.6		
BALANCE OF PRIMARY INCOMES	2196.6	2546.8	2885.5	3230.0	3593.0	3903.2	4178.9	4339.4	4511.1	4773.9		

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	2196.6	2546.8	2885.5	3230.0	3593.0	3903.2	4178.9	4339.4	4511.1	4773.9		
Social contributions	...	...	...	...	...	...	...	...	...	...		
Social benefits other than social transfers in kind	506.9	569.0	644.8	721.5	809.8	911.3	994.4	1123.7	1273.8	1293.9		
Other current transfers	18.9	18.8	15.0	25.9	31.2	33.2	40.6	45.4	46.6	48.3		
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	95.5	113.2	134.1	149.4	165.8	181.1	195.9	207.4	217.6	249.6		
Social contributions	393.8	474.3	529.7	599.9	641.3	690.1	768.0	787.1	807.9	843.4		
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...		
Other current transfers	30.8	54.7	52.6	66.8	76.5	78.2	101.7	109.5	101.7	105.0		
GROSS DISPOSABLE INCOME	2202.4	2492.3	2828.9	3161.2	3550.4	3898.4	4148.2	4404.4	4704.2	4918.2		
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	2202.4	2492.3	2828.9	3161.2	3550.4	3898.4	4148.2	4404.4	4704.2	4918.2		
Adjustment for the change in net equity of households on pension funds	40.6	54.2	41.3	66.4	48.9	51.2	93.2	65.9	15.0	37.2		
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	2011.8	2278.7	2573.4	2883.9	3213.8	3555.4	3747.9	3939.2	4156.2	4423.5		
Individual consumption expenditure	...	...	...	...	...	...	...	...	...	...		
SAVING, GROSS	231.2	267.8	296.8	343.6	385.5	394.3	493.5	531.1	563.1	531.9		
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	231.2	267.8	296.8	343.6	385.5	394.3	493.5	531.1	563.1	531.9		
Capital transfers, receivable less payable	4.3	-1.8	4.3	7.8	8.0	12.4	1.6	-0.7	-5.4	-1.8		
Capital transfers, receivable	5.3	1.0	7.4	11.5	12.4	17.4	8.6	7.0	2.2	6.0		
Less: Capital transfers, payable	1.0	2.8	3.1	3.7	4.4	5.0	7.0	7.8	7.6	7.9		
Equals: CHANGES IN NET WORTH DUE TO SAVINGS AND CAPITAL TRANSFERS <sup>a</sup>	235.5	266.0	301.1	351.5	393.6	406.7	495.1	530.4	557.7	530.0		
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	189.0	232.6	266.5	316.9	358.4	371.4	372.1	361.6	355.5	367.5		
Gross fixed capital formation	189.0	232.6	266.5	316.9	358.4	371.4	372.1	361.6	355.5	367.5		
Changes in inventories	...	...	...	...	...	...	...	...	...	...		
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...		
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...		
NET LENDING (+) / NET BORROWING (-)	46.6	33.4	34.6	34.5	35.2	35.3	123.0	168.7	202.1	162.5		
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	...	226.3	245.0	307.6	278.1	390.4	235.2	170.4	195.9	264.3		
Currency and deposits	...	...	...	...	...	...	...	...	...	...		
Securities other than shares	...	...	...	...	...	...	...	...	...	...		
Loans	...	184.1	168.9	192.2	217.8	216.9	121.3	93.9	153.1	166.5		
Shares and other equity	...	...	...	...	...	...	...	...	...	...		
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...		

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Financial derivatives	...	0.1	-0.3	0.6	0.3	0.3	4.8	-2.4	0.4	-1.4		
Other accounts payable	...	42.1	76.4	114.7	60.0	173.2	109.1	77.2	42.5	99.2		
NET LENDING (+) / NET BORROWING (-)	<sup>b</sup> ...	33.4	34.7	34.5	35.3	35.5	123.2	169.1	202.8	162.7		
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	...	259.7	279.6	342.1	313.4	426.0	358.4	339.5	398.8	427.1		
Currency and deposits	...	107.0	73.5	132.5	165.7	145.4	48.6	78.4	26.2	115.1		
Securities other than shares	...	44.6	70.2	39.1	65.8	93.9	129.1	37.6	36.7	53.2		
Loans	...	3.7	6.3	11.2	-23.2	44.5	6.3	26.4	28.4	29.7		
Shares and other equity	...	38.6	69.5	90.8	58.9	82.8	45.1	131.5	232.0	122.0		
Insurance technical reserves	...	58.7	49.2	62.9	48.3	61.3	141.4	101.0	97.5	105.4		
Financial derivatives	...	0.0	-0.0	0.1	0.0	0.1	0.3	-0.2	-0.1	0.0		
Other accounts receivable	...	7.1	10.9	5.5	-2.1	-1.9	-12.5	-35.2	-22.0	1.7		

<sup>a</sup> Item does not consider consumption of fixed capital.

<sup>b</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.7 Non-profit institutions serving households (S.15)**

**Series 300:** 1993 SNA, real, Western calendar year

**Series 1000:** 2008 SNA, real, Western calendar year

**Data in billions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	300	1000										
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	66.0											
		102.7	110.0	123.6	133.2	139.4	146.5	149.7	156.1	170.5		
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	38.5											
		66.6	69.9	78.8	83.8	87.5	92.3	93.8	97.7	108.4		
VALUE ADDED GROSS, at basic prices	27.6											
		36.1	40.2	44.7	49.4	51.9	54.2	55.9	58.4	62.1		
Less: Consumption of fixed capital	...											
	...	...	...	...	...	...	...	...	...	...		
VALUE ADDED NET, at basic prices	...											
	...	...	...	...	...	...	...	...	...	...		
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	27.6											
		36.1	40.2	44.7	49.4	51.9	54.2	55.9	58.4	62.1		
II.1.1 Generation of income account - Uses												
Compensation of employees	25.2											
		32.9	37.1	41.1	45.3	47.3	49.5	50.9	53.2	56.5		
Other taxes less Other subsidies on production	1.0											
		0.7	0.4	0.6	0.7	0.8	0.9	0.9	1.0	1.1		
Other taxes on production	...											
	...	...	...	...	...	...	...	...	...	...		
Less: Other subsidies on production	...											
	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS	1.4											
		2.6	2.7	3.1	3.3	3.8	3.9	4.2	4.3	4.5		
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	1.4											
		2.6	2.7	3.1	3.3	3.8	3.9	4.2	4.3	4.5		
Property income	5.0											
		8.5	7.4	6.2	5.4	6.1	7.8	7.1	7.3	10.8		

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	300	1000										
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	...	...	...	...	...	...	...	...	...	...	...	...
BALANCE OF PRIMARY INCOMES	6.4	11.1	10.0	9.2	8.7	9.7	11.6	11.2	11.5	15.2		
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	6.4	11.1	10.0	9.2	8.7	9.7	11.6	11.2	11.5	15.2		
Social contributions	...	...	...	...	...	...	...	...	...	...		
Other current transfers	38.2	51.9	56.6	66.5	72.1	76.6	80.1	81.5	85.5	91.9		
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	0.2	0.3	0.3	0.3	0.4	0.4	0.7	0.5	0.5	0.5		
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...		
Other current transfers	0.0	0.2	0.2	0.3	0.4	0.4	0.5	0.6	0.7	...		
GROSS DISPOSABLE INCOME	44.4	62.5	66.0	75.1	80.0	85.5	90.5	91.5	95.9	105.8		
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	44.4	62.5	66.0	75.1	80.0	85.5	90.5	91.5	95.9	105.8		
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	39.2	61.4	64.4	72.9	76.6	83.1	87.3	88.9	91.1	102.3		
Individual consumption expenditure	...	...	...	...	...	...	...	...	...	...		
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...		
SAVING, GROSS	5.2	1.1	1.6	2.2	3.4	2.4	3.2	2.6	4.8	3.6		
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	5.2	1.1	1.6	2.2	3.4	2.4	3.2	2.6	4.8	3.6		
Capital transfers, receivable less payable	2.3	1.9	2.1	2.5	2.0	3.2	2.6	2.9	1.0	1.7		
Capital transfers, receivable	2.3	1.9	2.1	2.5	2.0	3.2	2.6	2.9	1.0	1.7		
Less: Capital transfers, payable	...	...	...	...	...	...	...	...	...	...		
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS <sup>a</sup>	7.5	3.0	3.7	4.6	5.4	5.7	5.7	5.5	5.8	5.3		
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	6.6	3.0	3.7	4.6	5.3	5.4	5.6	5.1	5.1	5.1		
Gross fixed capital formation	6.6	3.0	3.7	4.6	5.3	5.4	5.6	5.1	5.1	5.1		
Changes in inventories	...	...	...	...	...	...	...	...	...	...		
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...		
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...		
NET LENDING (+) / NET BORROWING (-)	0.8	0.0	0.0	0.0	0.1	0.2	0.1	0.4	0.7	0.2		

<sup>a</sup> Item does not consider consumption of fixed capital.

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4)**  
**Non-financial corporations**

Series 1000: 2008 SNA, real, Western calendar year											Data in billions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	81.4	97.3	103.9	118.1	122.9	125.5	151.1	150.8	155.8			
Manufacturing, mining and quarrying and other industrial activities	670.8	750.4	771.9	811.8	847.3	836.0	847.0	923.9	1038.7			
Of which: manufacturing	469.7	490.5	487.3	531.4	570.5	604.2	649.5	678.8	708.2			
Construction	152.6	172.4	190.5	208.9	218.8	205.4	189.9	160.8	161.9			
Wholesale and retail trade, transportation and storage, accommodation and food service activities	511.9	601.1	683.9	772.3	870.2	878.5	897.2	953.0	1006.8			
Information and communication	120.1	129.7	140.9	149.0	158.5	166.7	170.2	184.6	194.9			
Financial and insurance activities	...	...	...	...	...	...	...	...	...			
Real estate activities	16.9	21.8	26.8	29.8	35.9	40.1	42.1	45.5	48.4			
Professional, scientific, technical, administrative and support service activities	193.0	228.9	259.3	296.4	328.4	336.6	354.4	355.8	379.4			
Public administration and defence, education, human health and social work activities	74.8	85.8	106.3	122.0	148.9	164.8	175.2	190.2	203.8			
Other service activities	15.5	15.5	17.9	21.9	24.8	24.4	25.9	28.0	29.2			
VALUE ADDED GROSS, at basic prices	1837.0	2103.0	2301.3	2530.1	2755.7	2777.9	2853.0	2992.8	3218.9			

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4)**  
**Financial corporations**

Series 1000: 2008 SNA, real, Western calendar year											Data in billions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	...	...	...	...	...	...	...	...	...	...		
Manufacturing, mining and quarrying and other industrial activities	...	...	...	...	...	...	...	...	...	...		
Of which: manufacturing	...	...	...	...	...	...	...	...	...	...		
Construction	...	...	...	...	...	...	...	...	...	...		
Wholesale and retail trade, transportation and storage, accommodation and food service activities	...	...	...	...	...	...	...	...	...	...		
Information and communication	...	...	...	...	...	...	...	...	...	...		
Financial and insurance activities	222.8	237.6	258.4	270.2	316.3	363.0	423.5	427.2	419.9			
Real estate activities	...	...	...	...	...	...	...	...	...	...		
Professional, scientific, technical, administrative and support service activities	...	...	...	...	...	...	...	...	...	...		



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Public administration and defence, education, human health and social work activities		...	...	...	...	...	...	...	...	...	...	...
Other service activities		...	...	...	...	...	...	...	...	...	...	...
VALUE ADDED GROSS, at basic prices		222.8	237.6	258.4	270.2	316.3	363.0	423.5	427.2	419.9		

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4)**  
**General government**

Series 1000: 2008 SNA, real, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Industries												
Agriculture, forestry and fishing		...	...	...	...	...	...	...	...	...	...	...
Manufacturing, mining and quarrying and other industrial activities		...	...	...	...	...	...	...	...	...	...	...
Of which: manufacturing		...	...	...	...	...	...	...	...	...	...	...
Construction		...	...	...	...	...	...	...	...	...	...	...
Wholesale and retail trade, transportation and storage, accommodation and food service activities		...	...	...	...	...	...	...	...	...	...	...
Information and communication		...	...	...	...	...	...	...	...	...	...	...
Financial and insurance activities		...	...	...	...	...	...	...	...	...	...	...
Real estate activities		...	...	...	...	...	...	...	...	...	...	...
Professional, scientific, technical, administrative and support service activities		...	...	...	...	...	...	...	...	...	...	...
Public administration and defence, education, human health and social work activities		537.8	598.1	652.1	746.2	816.8	885.6	945.1	1001.0	1045.4		
Other service activities		...	...	...	...	...	...	...	...	...	...	...
VALUE ADDED GROSS, at basic prices		537.8	598.1	652.1	746.2	816.8	885.6	945.1	1001.0	1045.4		

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4)**  
**Households**

Series 1000: 2008 SNA, real, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Industries												
Agriculture, forestry and fishing		78.5	92.7	96.8	122.2	127.1	133.4	155.6	152.1	153.8		
Manufacturing, mining and quarrying and other industrial activities		26.4	27.1	28.6	29.1	28.9	28.8	28.5	29.1	31.3		
Of which: manufacturing		24.6	25.2	26.7	27.3	26.8	26.6	26.7	27.2	29.2		
Construction		54.4	61.1	74.8	81.8	88.1	90.7	85.3	84.0	81.4		

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Wholesale and retail trade, transportation and storage, accommodation and food service activities		116.2	125.0	141.7	153.3	159.0	156.3	166.3	176.8	186.2		
Information and communication		6.5	7.3	7.5	8.5	10.1	9.3	8.8	9.9	11.2		
Financial and insurance activities		1.8	1.8	2.0	2.4	2.3	2.3	2.0	2.3	2.8		
Real estate activities		257.5	289.6	332.2	389.4	427.9	458.8	484.9	512.5	539.7		
Professional, scientific, technical, administrative and support service activities		43.3	44.0	49.5	53.6	57.7	59.1	61.7	66.4	75.8		
Public administration and defence, education, human health and social work activities		21.0	23.2	28.2	34.6	37.1	39.6	44.5	47.9	62.0		
Other service activities		63.5	69.9	76.5	83.0	93.8	96.5	104.6	111.6	120.8		
VALUE ADDED GROSS, at basic prices		669.1	741.6	837.7	957.9	1032.0	1074.8	1142.2	1192.6	1264.9		

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4)**  
**Non-profit institutions serving households**

Series 1000: 2008 SNA, real, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Industries</b>												
Agriculture, forestry and fishing		...	...	...	...	...	...	...	...	...		
Manufacturing, mining and quarrying and other industrial activities		...	...	...	...	...	...	...	...	...		
Of which: manufacturing		...	...	...	...	...	...	...	...	...		
Construction		...	...	...	...	...	...	...	...	...		
Wholesale and retail trade, transportation and storage, accommodation and food service activities		...	...	...	...	...	...	...	...	...		
Information and communication		...	...	...	...	...	...	...	...	...		
Financial and insurance activities		...	...	...	...	...	...	...	...	...		
Real estate activities		...	...	...	...	...	...	...	...	...		
Professional, scientific, technical, administrative and support service activities		9.4	10.9	13.1	14.2	15.7	17.4	19.2	20.9	21.3		
Public administration and defence, education, human health and social work activities		3.2	3.5	3.6	4.3	5.2	5.6	6.1	6.4	6.8		
Other service activities		23.6	25.8	28.0	30.9	30.9	31.3	30.7	31.1	33.9		
VALUE ADDED GROSS, at basic prices		36.1	40.2	44.7	49.4	51.9	54.2	55.9	58.4	62.1		

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4)**  
**Total economy**

Series 1000: 2008 SNA, real, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	159.9	190.0	200.7	240.3	250.0	259.0	306.7	303.0	309.6			
Manufacturing, mining and quarrying and other industrial activities	697.2	777.5	800.4	841.0	876.1	864.8	875.5	953.0	1069.9			
Of which: manufacturing	494.4	515.7	514.0	558.7	597.4	630.8	676.2	706.1	737.4			
Construction	206.9	233.5	265.2	290.6	306.9	296.0	275.2	244.8	243.3			
Wholesale and retail trade, transportation and storage, accommodation and food service activities	628.1	726.2	825.6	925.6	1029.3	1034.8	1063.6	1129.8	1193.0			
Information and communication	126.5	137.0	148.5	157.5	168.6	176.0	179.0	194.5	206.1			
Financial and insurance activities	224.6	239.4	260.3	272.6	318.7	365.3	425.5	429.5	422.7			
Real estate activities	274.4	311.4	358.9	419.2	463.8	498.9	527.0	558.1	588.0			
Professional, scientific, technical, administrative and support service activities	245.7	283.7	321.9	364.2	401.8	413.2	435.2	443.2	476.6			
Public administration and defence, education, human health and social work activities	636.9	710.6	790.2	907.0	1008.1	1095.5	1170.9	1245.5	1318.0			
Other service activities	102.6	111.2	122.5	135.8	149.5	152.2	161.2	170.7	183.8			
VALUE ADDED GROSS, at basic prices	3302.8	3720.5	4094.3	4553.8	4972.7	5155.6	5419.8	5671.9	6011.1			

## British Virgin Islands

### Source

Reply to the United Nations national accounts questionnaire from the Central Statistics Office, Premier's Office, Tortola. The official estimates are published in "National Accounts Statistics", by the Development Planning Unit.

### General

The latest estimates shown in the following tables are considered to be prepared in accordance with the concepts and definitions of the System of National Accounts 2008 (2008 SNA), based on the response to a conceptual questionnaire and/or other available information in so far as the existing data would permit. When the scope and coverage of the estimates differ for conceptual or statistical reasons from the definitions and classifications recommended in the SNA, a footnote provides explanation, like in the case of calculation of FISIM.

### Methodology:

### Production Approach

Value added is calculated separately for each activity at basic prices. The sum of the values added by activity (at basic prices) and taxes on products is equal to GDP at producers' prices for the entire economy. GDP is thus the sum of the values added produced by resident productive units in a given time period, adjusted for the relevant taxes.

In the British Virgin Islands, the only taxes on products are import duties and hotel accommodation taxes. In addition, there are no value added taxes which implies that GDP at producers' prices equals GDP at market prices.

**Table 2.4 Value added by industries at current prices (ISIC Rev. 4)**

Series 1000: 2008 SNA, US dollar, Western calendar year Data in thousands

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	1554.1	1626.9	1667.0	1680.8	1736.7	1730.4	1898.3	1742.0	1733.0			
Crop and animal production, hunting and related service activities	507.0	531.0	544.0	549.0	573.0	588.0	673.0	663.0	678.0			
Forestry and logging	...	...	...	...	...	...	...	...	...			
Fishing and aquaculture	1047.0	1096.0	1123.0	1132.0	1163.0	1142.0	1226.0	1079.0	1054.0			
Manufacturing, mining and quarrying and other industrial activities	35372.0	38373.0	41491.0	41706.0	46583.0	52071.0	55771.0	44751.0	49095.0			
Mining and quarrying	841.0	816.0	766.0	361.0	789.0	765.0	1527.0	1008.0	844.0			
Manufacturing	22272.1	19826.7	21912.9	21524.4	26176.6	27457.0	29535.0	26275.0	27956.0			
Electricity, gas, steam and air conditioning supply <sup>a</sup>	12258.0	17730.0	18812.0	19821.0	19617.0	23849.0	24709.0	17469.0	20295.0			
Water supply; sewerage, waste management and remediation activities	...	...	...	...	...	...	...	...	...			
Construction	15544.0	13708.0	14917.0	20706.0	20503.0	29507.0	39710.0	41542.0	51833.0			
Wholesale and retail trade, transportation and storage, accommodation and food service activities	301536.0	257922.0	234849.0	242615.0	256178.0	279206.0	331523.0	296755.0	302252.0			
Wholesale and retail trade; repair of motor vehicles and motorcycles	169187.9	127335.6	119109.5	119698.2	116082.1	120131.6	123136.0	143978.0	148344.0			

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Transportation and storage	37513.9	36056.2	38534.2	51669.1	52462.3	52824.1	75679.0	60067.0	63474.0			
Accommodation and food service activities	94834.3	94529.7	77205.3	71247.8	87634.1	106250.0	132708.0	92710.0	90434.0			
Information and communication	49960.5	63509.9	59413.1	43046.0	42929.5	48602.1	41651.0	33042.0	41631.0			
Financial and insurance activities	312061.0	312655.0	322476.0	334460.0	352960.0	351751.0	415578.0	416282.0	468790.0			
Real estate activities	108134.4	95217.9	130623.7	120425.0	148264.7	158423.5	142553.0	110551.0	125260.0			
Professional, scientific, technical, administrative and support service activities	121849.0	120859.0	132409.0	149144.0	150431.0	164210.0	145131.0	136260.0	155528.0			
Professional, scientific and technical activities	78403.3	83817.1	93918.3	105264.8	111096.5	108685.2	108962.0	108974.0	119657.0			
Administrative and support service activities	43445.3	37042.4	38490.5	43879.4	39334.5	55524.0	36169.0	27286.0	35872.0			
Public administration and defence, education, human health and social work activities	188761.0	180731.0	194678.0	197894.0	203894.0	212669.0	242629.0	246694.0	224391.0			
Public administration and defence; compulsory social security	96721.1	95426.0	102108.2	107136.3	108765.3	112899.4	116978.0	117154.0	97733.0			
Education	46583.4	42845.6	40855.3	39259.7	43549.7	42821.2	53189.0	58127.0	50836.0			
Human health and social work activities	45456.8	42459.4	51714.1	51498.4	51579.1	56948.0	72462.0	71413.0	75822.0			
Other service activities	15510.0	19303.0	24278.0	21792.0	16932.0	20364.0	36776.0	32559.0	26455.0			
Arts, entertainment and recreation	...	...	...	...	...	...	...	...	...			
Other service activities	12143.1	15947.8	20843.3	18553.5	13683.7	17300.3	33318.0	29114.0	23898.0			
Private households with employed persons	3366.9	3355.6	3434.5	3238.2	3248.3	3063.3	3458.0	3445.0	2558.0			
Equals: VALUE ADDED, GROSS, at basic prices <sup>b</sup>	1084310.0	1039470.0	1084290.0	1100600.0	1167150.0	1241480.0	1368480.0	1275260.0	1354730.0			
Less: Financial intermediation services indirectly measured (FISIM)	65976.3	64432.2	72506.8	72867.2	73261.9	77055.8	84738.0	84916.0	92238.0			
Plus: Taxes less Subsidies on products	29823.0	31165.0	29399.0	28504.0	32533.0	37658.7	34548.0	31501.0	27142.0			
Plus: Taxes on products	33477.8	34523.2	32957.9	31814.0	35622.8	40649.7	42571.8	33683.0	34601.0			
Less: Subsidies on products	3654.7	3357.7	3558.8	3310.1	3090.3	2991.1	8023.6	2182.0	7459.0			
Equals: GROSS DOMESTIC PRODUCT	1114130.0	1070640.0	1113690.0	1129110.0	1199680.0	1279140.0	1403030.0	1306770.0	1381870.0 <sup>c</sup>			

<sup>a</sup> Includes (E) Water supply; sewerage, waste management and remediation activities.

<sup>b</sup> The value of financial intermediation services indirectly measured (FISIM) is deducted from gross value added.

<sup>c</sup> All data for GDP and its components refer to preliminary data for this year.

**Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)**

Series 1000: 2008 SNA, US dollar, Western calendar year

Data in thousands

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2012</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	1623.1	1656.6	1667.0	1623.4	1697.9	1689.4	1833.4	1725.0	1635.0			
Crop and animal production, hunting and related service activities	530.0	541.0	544.0	542.0	554.0	558.0	623.0	611.0	622.0			
Forestry and logging	...	...	...	...	...	...	...	...	...			
Fishing and aquaculture	1093.0	1116.0	1123.0	1081.0	1144.0	1132.0	1210.0	1114.0	1013.0			

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>												
<b>Base year</b>												
	<b>1000</b>											
	<b>2012</b>											
Manufacturing, mining and quarrying and other industrial activities		43279.0	44904.0	41491.0	43315.0	46267.0	47725.0	50544.0	41096.0	43469.0		
Mining and quarrying		944.9	856.1	766.3	517.9	857.8	1055.7	1589.5	822.0	922.0		
Manufacturing		24006.0	22812.1	21912.9	23826.6	26107.1	28246.3	30700.0	27207.0	28769.0		
Electricity, gas, steam and air conditioning supply <sup>a</sup>		18328.0	21236.2	18811.8	18970.5	19302.4	18422.9	18255.0	13067.0	13778.0		
Water supply; sewerage, waste management and remediation activities		...	...	...	...	...	...	...	...	...		
Construction		14644.4	14063.9	14916.9	24158.5	27227.8	30549.9	27559.0	38119.0	51136.0		
Wholesale and retail trade, transportation and storage, accommodation and food service activities		277842.0	257244.0	234849.0	236676.0	228824.0	228460.0	235871.0	226326.0	227169.0		
Wholesale and retail trade; repair of motor vehicles and motorcycles		151916.6	128647.7	119109.5	116208.1	104541.9	104668.2	97033.0	109055.0	121381.0		
Transportation and storage		41667.4	37924.9	38534.2	42799.4	42027.8	40621.8	58555.0	50624.0	46045.0		
Accommodation and food service activities		84258.5	90671.2	77205.3	77668.8	82254.2	83170.0	80283.0	66647.0	59744.0		
Information and communication		61337.9	67328.3	59413.1	52840.1	57388.8	58158.7	54162.0	49517.0	58505.0		
Financial and insurance activities		329156.0	327033.0	322476.0	347670.0	354011.0	351906.0	394245.0	375267.0	398277.0		
Real estate activities		125116.7	122634.9	130623.7	137560.8	142181.1	140238.9	152928.0	157881.0	133705.0		
Professional, scientific, technical, administrative and support service activities		135679.0	130002.0	132409.0	142265.0	142258.0	142466.0	150102.0	150769.0	154235.0		
Professional, scientific and technical activities		90511.8	91355.7	93918.3	99218.8	101879.6	99409.0	105425.0	107867.0	114946.0		
Administrative and support service activities		45167.4	38646.3	38490.5	43046.3	40378.3	43057.1	44677.0	42903.0	39289.0		
Public administration and defence, education, human health and social work activities		186676.0	170045.0	194678.0	182158.0	187316.0	201517.0	220935.0	234322.0	225524.0		
Public administration and defence; compulsory social security		94432.8	80105.7	102108.2	96616.0	99371.7	109736.8	111433.0	111660.0	97397.0		
Education		42177.3	39663.8	40855.3	36213.9	39942.8	37947.7	40002.0	48643.0	50195.0		
Human health and social work activities		50065.5	50275.0	51714.1	49328.4	48001.6	53832.7	69500.0	74019.0	77932.0		
Other service activities		21791.0	22667.0	24278.0	26099.0	24422.0	23091.0	25665.0	31778.0	19418.0		
Arts, entertainment and recreation		...	...	...	...	...	...	...	...	...		
Other service activities		18520.2	19275.9	20843.3	22745.7	21137.9	19913.8	22349.0	28196.0	16055.0		
Private households with employed persons		3271.0	3391.3	3434.5	3352.9	3284.1	3177.0	3316.0	3582.0	3362.0		
Equals: VALUE ADDED, GROSS, at basic prices <sup>b</sup>		1128380.0	1092090.0	1084290.0	1123000.0	1141200.0	1152380.0	1233940.0	1227670.0	1228860.0		
Less: Financial intermediation services indirectly measured (FISIM)		68761.0	65484.8	72506.8	71368.4	70396.8	73428.0	79904.0	79133.0	84212.0		
Plus: Taxes less Subsidies on products		26399.0	29989.9	29399.0	28904.6	29408.8	28132.1	25016.0	26414.0	25034.0		
Plus: Taxes on products		30418.8	33492.5	32957.9	32857.4	32903.5	32122.1	29845.0	29986.0	27739.0		
Less: Subsidies on products		4019.8	3502.6	3558.8	3952.8	3494.7	3990.0	4829.0	3572.0	2704.0		
Equals: GROSS DOMESTIC PRODUCT		1154780.0	1122080.0	1113690.0	1151900.0	1170610.0	1180510.0	1258960.0	1254080.0	1253900.0 <sup>c</sup>		

<sup>a</sup> Includes (E) Water supply; sewerage, waste management and remediation activities.

<sup>b</sup> The value of financial intermediation services indirectly measured (FISIM) is deducted from gross value added.

<sup>c</sup> All data for GDP and its components refer to preliminary data for this year.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Total Economy**

Series 1000: 2008 SNA, US dollar, Western calendar year											Data in thousands	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	2062640.0	2056910.0	2068280.0	2163730.0	2219120.0	2280690.0	2404240.0	2331590.0	2448200.0			
Less: Intermediate consumption, at purchaser's prices	978329.0	1017430.0	983984.0	1063130.0	1051970.0	1039210.0	1035760.0	1056330.0	1093470.0			
Equals: VALUE ADDED, GROSS, at basic prices	1084310.0	1039470.0	1084290.0	1100600.0	1167150.0	1241480.0	1368480.0	1275260.0	1354730.0			
Compensation of employees	...	...	...	...	...	...	...	...	...			
Taxes on production and imports, less Subsidies	29823.0	31165.0	29399.0	28504.0	32533.0	37659.0	34548.0	31501.0	27142.0			
Taxes on production and imports	33478.0	34523.0	32958.0	31814.0	35623.0	40650.0	42572.0	33683.0	34601.0			
Less: Subsidies	3655.0	3358.0	3559.0	3310.0	3090.0	2991.0	8024.0	2182.0	7459.0			
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...			
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...			
Gross capital formation	...	...	...	...	...	...	...	...	...			

<sup>a</sup> Includes financial intermediation services indirectly measured (FISIM).

<sup>b</sup> The value of financial intermediation services indirectly measured (FISIM) is deducted from gross value added.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Agriculture, forestry and fishing (A)**

Series 1000: 2008 SNA, US dollar, Western calendar year											Data in thousands	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	4386.3	4591.8	4704.9	4743.9	4891.9	4848.7	5278.8	4776.0	4722.0			
Less: Intermediate consumption, at purchaser's prices	2832.2	2964.9	3037.9	3063.1	3155.2	3118.4	3380.5	3034.0	2989.0			
Equals: VALUE ADDED, GROSS, at basic prices	1554.1	1626.9	1667.0	1680.8	1736.7	1730.4	1898.3	1742.0	1733.0			
Compensation of employees	...	...	...	...	...	...	...	...	...			
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...			
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...			
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...			
Gross capital formation	...	...	...	...	...	...	...	...	...			

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Crop and animal production, hunting and related service activities (01)**

Series 1000: 2008 SNA, US dollar, Western calendar year											Data in thousands	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices		922.0	966.0	989.0	998.0	1043.0	1070.0	1223.0	1206.0	1233.0		
Less: Intermediate consumption, at purchaser's prices		415.0	435.0	445.0	449.0	469.0	481.0	550.0	542.0	555.0		
Equals: VALUE ADDED, GROSS, at basic prices		507.0	531.0	544.0	549.0	573.0	588.0	673.0	663.0	678.0		
Compensation of employees		...	...	...	...	...	...	...	...	...		
Taxes on production and imports, less Subsidies		...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS		...	...	...	...	...	...	...	...	...		
MIXED INCOME, GROSS		...	...	...	...	...	...	...	...	...		
Gross capital formation		...	...	...	...	...	...	...	...	...		

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Fishing and aquaculture (03)**

Series 1000: 2008 SNA, US dollar, Western calendar year											Data in thousands	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices		3464.0	3626.0	3716.0	3746.0	3849.0	3779.0	4056.0	3571.0	3489.0		
Less: Intermediate consumption, at purchaser's prices		2417.0	2530.0	2593.0	2614.0	2686.0	2637.0	2830.0	2492.0	2434.0		
Equals: VALUE ADDED, GROSS, at basic prices		1047.0	1096.0	1123.0	1132.0	1163.0	1142.0	1226.0	1079.0	1054.0		
Compensation of employees		...	...	...	...	...	...	...	...	...		
Taxes on production and imports, less Subsidies		...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS		...	...	...	...	...	...	...	...	...		
MIXED INCOME, GROSS		...	...	...	...	...	...	...	...	...		
Gross capital formation		...	...	...	...	...	...	...	...	...		

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Manufacturing, mining and quarrying and other industrial activities (B+C+D+E)**

Series 1000: 2008 SNA, US dollar, Western calendar year											Data in thousands	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices		107615.0	119391.0	110410.0	114344.0	119724.0	117649.0	127142.0	105468.0	111837.0		
Less: Intermediate consumption, at purchaser's prices		72243.0	81017.0	68919.0	72638.0	73141.0	65578.0	71371.0	60717.0	62742.0		
Equals: VALUE ADDED, GROSS, at basic prices		35372.0	38373.0	41491.0	41706.0	46583.0	52071.0	55771.0	44751.0	49095.0		
Compensation of employees		...	...	...	...	...	...	...	...	...		



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies		...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS		...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS		...	...	...	...	...	...	...	...	...	...	...
Gross capital formation		...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Mining and quarrying (B)**

Series 1000: 2008 SNA, US dollar, Western calendar year

Data in thousands

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices		1174.9	1104.6	1000.3	676.1	1119.7	1378.1	2074.9	1073.0	1204.0		
Less: Intermediate consumption, at purchaser's prices		333.4	288.2	234.0	315.2	330.6	612.7	547.8	65.0	359.0		
Equals: VALUE ADDED, GROSS, at basic prices		841.5	816.4	766.3	360.9	789.1	765.4	1527.1	1008.0	844.0		
Compensation of employees		...	...	...	...	...	...	...	...	...		
Taxes on production and imports, less Subsidies		...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS		...	...	...	...	...	...	...	...	...		
MIXED INCOME, GROSS		...	...	...	...	...	...	...	...	...		
Gross capital formation		...	...	...	...	...	...	...	...	...		

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Manufacturing (C)**

Series 1000: 2008 SNA, US dollar, Western calendar year

Data in thousands

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices		42603.6	41527.9	40616.1	44673.5	50060.0	55219.2	61409.0	54695.0	58097.0		
Less: Intermediate consumption, at purchaser's prices		20331.5	21701.1	18703.2	23149.1	23883.4	27762.2	31874.0	28420.0	30141.0		
Equals: VALUE ADDED, GROSS, at basic prices		22272.2	19826.8	21912.9	21524.5	26176.6	27457.0	29535.0	26275.0	27956.0		
Compensation of employees		...	...	...	...	...	...	...	...	...		
Taxes on production and imports, less Subsidies		...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS		...	...	...	...	...	...	...	...	...		
MIXED INCOME, GROSS		...	...	...	...	...	...	...	...	...		
Gross capital formation		...	...	...	...	...	...	...	...	...		

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Electricity, gas, steam and air conditioning supply (D)**

Series 1000: 2008 SNA, US dollar, Western calendar year											Data in thousands	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices <sup>a</sup>		63836.6	76758.5	68793.3	68994.0	68544.4	61051.5	63658.0	49701.0	52537.0		
Less: Intermediate consumption, at purchaser's prices <sup>a</sup>		51578.3	59028.2	49981.5	49173.3	48927.2	37202.9	38949.0	32232.0	32242.0		
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>		12258.3	17730.3	18811.8	19820.7	19617.2	23848.6	24709.0	17469.0	20295.0		
Compensation of employees		...	...	...	...	...	...	...	...	...		
Taxes on production and imports, less Subsidies		...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS		...	...	...	...	...	...	...	...	...		
MIXED INCOME, GROSS		...	...	...	...	...	...	...	...	...		
Gross capital formation		...	...	...	...	...	...	...	...	...		

<sup>a</sup> Includes (E) Water supply; sewerage, waste management and remediation activities.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Construction (F)**

Series 1000: 2008 SNA, US dollar, Western calendar year											Data in thousands	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices		46493.2	46335.9	49723.0	77247.2	90600.6	99331.8	92244.0	125531.0	169298.0		
Less: Intermediate consumption, at purchaser's prices		30948.5	32627.7	34806.1	56541.0	70097.8	69825.1	52534.0	83989.0	117465.0		
Equals: VALUE ADDED, GROSS, at basic prices		15544.7	13708.2	14916.9	20706.3	20502.8	29506.8	39710.0	41542.0	51833.0		
Compensation of employees		...	...	...	...	...	...	...	...	...		
Taxes on production and imports, less Subsidies		...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS		...	...	...	...	...	...	...	...	...		
MIXED INCOME, GROSS		...	...	...	...	...	...	...	...	...		
Gross capital formation		...	...	...	...	...	...	...	...	...		

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Wholesale and retail trade, transportation and storage, accommodation and food service activities (G+H+I)**

Series 1000: 2008 SNA, US dollar, Western calendar year											Data in thousands	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices		621200.0	611961.0	568840.0	577288.0	575573.0	584269.0	595655.0	551651.0	556749.0		
Less: Intermediate consumption, at purchaser's prices		319664.0	354039.0	333991.0	334673.0	319395.0	305063.0	264132.0	254896.0	254497.0		
Equals: VALUE ADDED, GROSS, at basic prices		301536.0	257922.0	234849.0	242615.0	256178.0	279206.0	331523.0	296755.0	302252.0		
Compensation of employees		...	...	...	...	...	...	...	...	...		

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies		...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS		...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS		...	...	...	...	...	...	...	...	...	...	...
Gross capital formation		...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Wholesale and retail trade; repair of motor vehicles and motorcycles (G)**

Series 1000: 2008 SNA, US dollar, Western calendar year

Data in thousands

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	258742.7	224689.0	211428.7	210610.2	193122.7	194973.9	182661.0	207726.0	235996.0			
Less: Intermediate consumption, at purchaser's prices	89554.7	97353.5	92319.1	90912.0	77040.6	74842.3	59525.0	63748.0	87652.0			
Equals: VALUE ADDED, GROSS, at basic prices	169187.9	127335.6	119109.5	119698.2	116082.1	120131.6	123136.0	143978.0	148344.0			
Compensation of employees	...	...	...	...	...	...	...	...	...			
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...			
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...			
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...			
Gross capital formation	...	...	...	...	...	...	...	...	...			

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Transportation and storage (H)**

Series 1000: 2008 SNA, US dollar, Western calendar year

Data in thousands

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	84846.7	83236.5	88106.9	98754.5	96026.7	96400.3	127239.0	110551.0	112274.0			
Less: Intermediate consumption, at purchaser's prices	47332.8	47180.3	49572.7	47085.5	43564.5	43576.2	51560.0	50484.0	48800.0			
Equals: VALUE ADDED, GROSS, at basic prices	37513.9	36056.2	38534.2	51669.1	52462.3	52824.1	75679.0	60067.0	63474.0			
Compensation of employees	...	...	...	...	...	...	...	...	...			
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...			
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...			
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...			
Gross capital formation	...	...	...	...	...	...	...	...	...			

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Accommodation and food service activities (I)**

Series 1000: 2008 SNA, US dollar, Western calendar year

Data in thousands

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	277610.9	304035.4	269304.3	267923.6	286423.6	292894.9	285755.0	233374.0	208479.0			
Less: Intermediate consumption, at purchaser's prices	182776.5	209505.7	192099.0	196675.8	198789.6	186644.9	153047.0	140664.0	118045.0			
Equals: VALUE ADDED, GROSS, at basic prices	94834.3	94529.7	77205.3	71247.8	87634.1	106250.0	132708.0	92710.0	90434.0			
Compensation of employees	...	...	...	...	...	...	...	...	...			
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...			
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...			
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...			
Gross capital formation	...	...	...	...	...	...	...	...	...			

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Information and communication (J)**

Series 1000: 2008 SNA, US dollar, Western calendar year

Data in thousands

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	81023.0	90512.7	83087.4	77954.4	80976.5	81745.8	80576.0	71765.0	83615.0			
Less: Intermediate consumption, at purchaser's prices	31062.5	27002.8	23674.3	34908.4	38047.0	33143.7	38924.0	38722.0	41985.0			
Equals: VALUE ADDED, GROSS, at basic prices	49960.5	63509.9	59413.1	43046.0	42929.5	48602.1	41651.0	33042.0	41631.0			
Compensation of employees	...	...	...	...	...	...	...	...	...			
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...			
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...			
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...			
Gross capital formation	...	...	...	...	...	...	...	...	...			

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Financial and insurance activities (K)**

Series 1000: 2008 SNA, US dollar, Western calendar year

Data in thousands

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	455724.0	464311.0	465320.0	512210.0	531615.0	532877.0	603294.0	593883.0	643364.0			
Less: Intermediate consumption, at purchaser's prices	143663.0	151656.0	142845.0	177750.0	178655.0	181126.0	187717.0	177601.0	174574.0			
Equals: VALUE ADDED, GROSS, at basic prices	312061.0	312655.0	322476.0	334460.0	352960.0	351751.0	415578.0	416282.0	468790.0			
Compensation of employees	...	...	...	...	...	...	...	...	...			

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies		...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS		...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS		...	...	...	...	...	...	...	...	...	...	...
Gross capital formation		...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Real estate activities (L)**

Series 1000: 2008 SNA, US dollar, Western calendar year

Data in thousands

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	152888.3	155513.1	167587.6	173801.8	182378.3	191022.5	180499.0	159956.0	172609.0			
Less: Intermediate consumption, at purchaser's prices	44753.9	60295.2	36963.9	53376.8	34113.6	32598.9	37946.0	49405.0	47349.0			
Equals: VALUE ADDED, GROSS, at basic prices	108134.4	95217.9	130623.7	120425.0	148264.7	158423.5	142553.0	110551.0	125260.0			
Compensation of employees	...	...	...	...	...	...	...	...	...			
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...			
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...			
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...			
Gross capital formation	...	...	...	...	...	...	...	...	...			

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Professional, scientific, technical, administrative and support service activities (M+N)**

Series 1000: 2008 SNA, US dollar, Western calendar year

Data in thousands

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	238158.0	230464.0	239505.0	262064.0	261992.0	273122.0	284609.0	270582.0	290524.0			
Less: Intermediate consumption, at purchaser's prices	116309.0	109605.0	107096.0	112920.0	111562.0	108912.0	139478.0	134322.0	134996.0			
Equals: VALUE ADDED, GROSS, at basic prices	121849.0	120859.0	132409.0	149144.0	150431.0	164210.0	145131.0	136260.0	155528.0			
Compensation of employees	...	...	...	...	...	...	...	...	...			
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...			
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...			
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...			
Gross capital formation	...	...	...	...	...	...	...	...	...			

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Professional, scientific and technical activities (M)**

Series 1000: 2008 SNA, US dollar, Western calendar year											Data in thousands	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	117551.3	121667.6	127123.9	137118.6	143512.4	141203.9	151330.0	156672.0	170414.0			
Less: Intermediate consumption, at purchaser's prices	39148.0	37850.6	33205.5	31853.8	32415.9	32518.7	42369.0	47697.0	50758.0			
Equals: VALUE ADDED, GROSS, at basic prices	78403.3	83817.1	93918.3	105264.8	111096.5	108685.2	108962.0	108974.0	119657.0			
Compensation of employees	...	...	...	...	...	...	...	...	...			
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...			
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...			
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...			
Gross capital formation	...	...	...	...	...	...	...	...	...			

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Administrative and support service activities (N)**

Series 1000: 2008 SNA, US dollar, Western calendar year											Data in thousands	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	120606.5	108796.6	112381.4	124945.0	118480.1	131917.9	133279.0	113910.0	120110.0			
Less: Intermediate consumption, at purchaser's prices	77161.3	71754.2	73890.9	81065.7	79145.7	76393.5	97110.0	86624.0	84238.0			
Equals: VALUE ADDED, GROSS, at basic prices	43445.3	37042.4	38490.5	43879.4	39334.5	55524.5	36169.0	27286.0	35872.0			
Compensation of employees	...	...	...	...	...	...	...	...	...			
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...			
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...			
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...			
Gross capital formation	...	...	...	...	...	...	...	...	...			

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence, education, human health and social work activities (O+P+Q)**

Series 1000: 2008 SNA, US dollar, Western calendar year											Data in thousands	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	308388.0	285735.0	326157.0	308885.0	316666.0	344445.0	377518.0	394076.0	371845.0			
Less: Intermediate consumption, at purchaser's prices	119627.0	105004.0	131479.0	110991.0	112772.0	131776.0	134888.0	147382.0	147454.0			
Equals: VALUE ADDED, GROSS, at basic prices	188761.0	180731.0	194678.0	197894.0	203894.0	212669.0	242629.0	246694.0	224391.0			
Compensation of employees	...	...	...	...	...	...	...	...	...			

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies		...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS		...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS		...	...	...	...	...	...	...	...	...	...	...
Gross capital formation		...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence; compulsory social security (O)**

Series 1000: 2008 SNA, US dollar, Western calendar year

Data in thousands

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	172238.6	151116.3	182011.9	176038.9	174504.0	195657.0	199689.0	199228.0	173656.0			
Less: Intermediate consumption, at purchaser's prices	75517.5	55690.3	79903.7	68902.6	65738.7	82757.6	82712.0	82073.0	75923.0			
Equals: VALUE ADDED, GROSS, at basic prices	96721.1	95426.0	102108.2	107136.3	108765.3	112899.4	116978.0	117154.0	97733.0			
Compensation of employees	...	...	...	...	...	...	...	...	...			
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...			
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...			
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...			
Gross capital formation	...	...	...	...	...	...	...	...	...			

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Education (P)**

Series 1000: 2008 SNA, US dollar, Western calendar year

Data in thousands

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	69700.1	66708.5	71478.6	60973.7	69997.0	67065.5	71979.0	89829.0	87818.0			
Less: Intermediate consumption, at purchaser's prices	23116.8	23862.9	30623.4	21714.0	26447.3	24244.2	18789.0	31703.0	36982.0			
Equals: VALUE ADDED, GROSS, at basic prices	46583.4	42845.6	40855.3	39259.7	43549.7	42821.2	53189.0	58127.0	50836.0			
Compensation of employees	...	...	...	...	...	...	...	...	...			
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...			
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...			
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...			
Gross capital formation	...	...	...	...	...	...	...	...	...			

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Human health and social work activities (Q)**

Series 1000: 2008 SNA, US dollar, Western calendar year											Data in thousands	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices		66449.2	67910.3	72666.5	71872.3	72164.9	81722.5	105850.0	105019.0	110370.0		
Less: Intermediate consumption, at purchaser's prices		20992.4	25450.9	20952.3	20373.9	20585.9	24774.5	33388.0	33606.0	34548.0		
Equals: VALUE ADDED, GROSS, at basic prices		45456.8	42459.4	51714.1	51498.4	51579.1	56948.0	72462.0	71413.0	75822.0		
Compensation of employees		...	...	...	...	...	...	...	...	...		
Taxes on production and imports, less Subsidies		...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS		...	...	...	...	...	...	...	...	...		
MIXED INCOME, GROSS		...	...	...	...	...	...	...	...	...		
Gross capital formation		...	...	...	...	...	...	...	...	...		

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (R+S+T)**

Series 1000: 2008 SNA, US dollar, Western calendar year											Data in thousands	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices		46760.0	48092.0	52942.0	55193.0	54702.0	51380.0	57429.0	53903.0	43636.0		
Less: Intermediate consumption, at purchaser's prices		31250.0	28789.0	28665.0	33401.0	37770.0	31016.0	20654.0	21344.0	17181.0		
Equals: VALUE ADDED, GROSS, at basic prices		15510.0	19303.0	24278.0	21792.0	16932.0	20364.0	36776.0	32559.0	26455.0		
Compensation of employees		...	...	...	...	...	...	...	...	...		
Taxes on production and imports, less Subsidies		...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS		...	...	...	...	...	...	...	...	...		
MIXED INCOME, GROSS		...	...	...	...	...	...	...	...	...		
Gross capital formation		...	...	...	...	...	...	...	...	...		

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (S)**

Series 1000: 2008 SNA, US dollar, Western calendar year											Data in thousands	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices		43392.8	44736.5	49507.8	51954.7	51453.3	48316.7	53971.0	50458.0	41078.0		
Less: Intermediate consumption, at purchaser's prices		31249.7	28788.7	28664.6	33401.2	37769.6	31016.5	20654.0	21344.0	17181.0		
Equals: VALUE ADDED, GROSS, at basic prices		12143.1	15947.8	20843.3	18553.5	13683.7	17300.3	33318.0	29114.0	23898.0		
Compensation of employees		...	...	...	...	...	...	...	...	...		



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies		...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS		...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS		...	...	...	...	...	...	...	...	...	...	...
Gross capital formation		...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Private households with employed persons (T)**

Series 1000: 2008 SNA, US dollar, Western calendar year

Data in thousands

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices		3366.9	3355.6	3434.5	3238.2	3248.3	3063.3	3458.1	3445.0	2558.0		
Less: Intermediate consumption, at purchaser's prices		...	...	...	...	...	...	...	...	...		
Equals: VALUE ADDED, GROSS, at basic prices		3366.9	3355.6	3434.5	3238.2	3248.3	3063.3	3458.1	3445.0	2558.0		
Compensation of employees		...	...	...	...	...	...	...	...	...		
Taxes on production and imports, less Subsidies		...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS		...	...	...	...	...	...	...	...	...		
MIXED INCOME, GROSS		...	...	...	...	...	...	...	...	...		
Gross capital formation		...	...	...	...	...	...	...	...	...		

## Brunei Darussalam

### Source

The preparation of annual and quarterly national accounts statistics in Brunei Darussalam is undertaken by the Department of Statistics (DOS), Department of Economic Planning and Development (JPKE), Prime Minister's Office, Brunei Darussalam. The official annual estimates are published in the Annual National Accounts (ANA) and the Brunei Darussalam Statistical Yearbook (BDSYB) publications; while the quarterly estimates are released through the Quarterly Gross Domestic Product reports on the internet ([www.depd.gov.bn](http://www.depd.gov.bn)) and published in the Brunei Darussalam Quarterly Statistical Indicators (BDQSI) publication.

### General

The latest estimates shown in the following tables are based on the new national accounts series for Brunei Darussalam. On 13 January 2015, the Department of Economic Planning and Development (JPKE) announced the new rebased and revised national accounts series for Brunei Darussalam, particularly the estimates of the Gross Domestic Product (GDP). The new GDP series, with 2010 as the base year, is consistent with the latest international guidelines as outlined in the System of National Accounts 1993 and 2008 (1993 SNA and 2008 SNA). The previous 2000-based GDP series followed the 1993 SNA.

During the overall revision of the national accounts statistics for Brunei Darussalam, the following improvements were undertaken:

- a) Establishing new benchmark levels of GDP by production and expenditure approach;
- b) Compilation of GDP by Income approach;
- c) Changing to a new base year (2010 = 100);
- d) Compiling base year estimates of GDP through the Supply and Use Tables (SUT);
- e) Compiling estimates of Gross National Income (GNI) and savings
- f) Incorporating changes as recommended in System of National Accounts 2008 (2008 SNA).

The new series was released in the Annual National Accounts, 2010 – 2013 (2010=100) publication. The publication provides technical notes which include definitions of national accounting terms, brief explanations of the different approaches used to compile GDP, as well as an outline of data sources and methodology used in the estimation.

### Methodology:

#### Overview of GDP Compilation

GDP is estimated mainly by the production approach. GDP by expenditure approach and Income approach are also compiled. A statistical discrepancy is added to the GDP by expenditure to record the difference in the GDP values obtained from the production and expenditure approaches.

#### Expenditure Approach

The commodity flow approach is used for the estimation of personal consumption expenditure (PCE) and gross fixed capital formation (GFCF). Total supply consists of local production and imports of goods and services, adjusted for trade and transport mark-up and tax mark-up. For local output, results from the Economic Census (EC) 2011 and estimates of output based on the results of the QSB were used. While imports of goods are from the external trade statistics (ETS) that of services were derived from the balance of payments (BOP). ETS is used for the supply of imported commodities since it contains more detailed information than the BOP.

For the construction sector, the value of construction which was reported in EC and extrapolated using the indicators based on QSB was evaluated using the building materials approach. This is a variant of the commodity flow approach wherein the quantity and value of construction materials was used as indicator of the trends in the construction sector.

Estimation of government final expenditures as well as the gross value added originating from the government services sector is done by identifying from the available detailed government expenditures, those that fall under value added and intermediate consumption of the government sector. For example, the contribution of government services to GDP is defined as expenditures on personal services including government employees' additional benefits such as free housing. Intermediate inputs are those referring to selected recurrent expenditures such as fuels, supplies and materials and other purchased services; while the rest of the recurrent expenditures are classified as current transfers and capital formation. GVA of the government is deflated using CPI all items.

Imports and exports of goods are direct estimates from ETS; while that of exports and imports of services are from the estimates of the same items in the BOP. Imports of goods at constant prices were computed by dividing the current price estimates with the corresponding import price indices. Import price indices were constructed using unit values (value of imports divided by quantity of imports) from ETS.

## **Income Approach**

The components of GDP by income approach are

- (i) Compensation of Employees (CoE),
- (ii) Consumption of Fixed Capital (CFC)
- (iii) Other taxes net of subsidies on production, and
- (iv) Net operating surplus/mixed income of self-employed.

CoE for the government has been compiled from TAFIS (Government Treasury System), whereas for the private sector, these data have been obtained from the EC 2011 results.

CFC for government is based on the estimates made for gross output of government. For the private sector, CFC is based on reported figures of depreciation in EC 2011.

Information on taxes on products and production is available from the TAFIS. However similar information on subsidies is not directly available from this source. Therefore, subsidies have been estimated using different sources and the ratios available from the first supply and use table for the year 2005 and the data reported in EC 2011.

The net operating surplus/mixed income of self-employed has been derived as a residual through the subtraction of CoE, CFC and other taxes less subsidies on production from the total Gross Value Added (GVA).

## **Production Approach**

The benchmark gross value added (GVA) of private businesses were derived mostly from the results of the EC 2011. For the following years, the main bulk of information used in the production accounts was obtained from the results of the Quarterly Survey of Businesses (QSB). QSB is a short survey of medium and large enterprises in the country and thus effectively represents almost 60 per cent of the total value added in the economy. Data on basic indicators such as revenue, employment and compensation were asked in the survey for each quarter of the reference period.

For sectors which are included in the EC 2011, gross output (GO) is calculated as the value of sales or revenue adjusted with changes in the inventories of finished goods (own produced). GVA is estimated by deducting from output the value of inputs or intermediate consumption (IC) used in the production process.

For the estimation of output for sectors with data on quantity of production such as for agriculture, mining and liquefied natural gas (LNG) manufacturing; output is defined as quantity of production multiplied with producers' prices. GVA is estimated by multiplying output with a gross value added ratio (GVAR). GVAR is computed using data from EC 2011.

For sectors with data on volume of production, the constant price estimates are estimated by valuing current

period production at base year prices. A composite index consisting of average compensation index and all items consumer price index (CPI) weighted by value added shares was used to deflate the GVA of some sectors. Some deflators were constructed from the components of CPI, while others were developed as specific-purpose price indices such as export price indices.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 100: 1993 SNA, Brunei Dollar, Western calendar year  
Series 1000: 2008 SNA, Brunei dollar, Western calendar year

Series 100: 1993 SNA, Brunei Dollar, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100	1000										
Expenditures of the gross domestic product												
Final consumption expenditure	7439.0	7689.0										
Household final consumption expenditure	3803.0	6889.9	7340.8	7664.2	8020.2	7999.6	7973.0	7460.3	7863.5	7992.7	8359.1	
NPISHs final consumption expenditure	...	3908.6	2976.5	3275.5	3455.3	3359.8	3517.5	3330.7	3429.2	3574.6	3757.9	
General government final consumption expenditure	3636.0	2749.8	...	...	...	...	...	...	...	...	...	
Gross capital formation	2740.8	3780.7	4364.3	4388.7	4565.0	4639.8	4455.5	4129.6	4434.3	4418.1	4601.2	
Gross fixed capital formation	2739.6	4140.1	6064.3	7826.7	8963.5	5944.9	6266.3	5451.9	5829.0	7515.5	7107.0	
Changes in inventories	1.2	2678.3	6038.6	7799.1	8932.7	5909.5	6227.3	5412.3	5792.6	7483.4	7075.7	
Acquisitions less disposals of valuables	...	4427.7	25.7	27.6	30.7	35.4	39.0	39.7	36.4	32.0	31.4	
Exports of goods and services	11363.0	4398.1	...	...	...	...	...	...	...	...	...	
Exports of goods	10035.0	12598.5	16196.8	16699.6	15404.4	14769.6	9282.4	7807.4	8302.4	9504.1	10647.6	
Exports of services	1328.0	12302.1	15566.9	16096.5	14787.7	14063.2	8399.0	7074.4	7556.1	8734.4	9804.7	
Less: Imports of goods and services	5587.0	11970.6	629.9	603.2	616.6	706.4	883.4	733.0	746.3	769.8	842.8	
Imports of goods	3504.0	1434.5	6998.1	8445.3	9711.0	7418.5	6699.3	5943.5	5962.8	7679.8	9291.1	
Imports of services	2083.0	627.8	4711.6	5146.1	6135.4	4644.8	4421.4	3672.3	4237.2	5550.2	6819.6	
Plus: Statistical discrepancy	-343.0	5544.7	2286.6	3299.2	3575.6	2773.6	2277.9	2271.2	1725.5	2129.6	2471.5	
		5226.3	698.8	57.1	-38.3	367.9	955.7	964.8	715.6	968.2	1552.3	
Equals: GROSS DOMESTIC PRODUCT	15611.0	16867.3	23302.6	23802.3	22638.8	21663.6	17778.0	15747.7	16747.7	18300.7	18375.0	
		18689.8										

**Table 1.2 Gross domestic product by expenditures at constant prices**

Series 100: 1993 SNA, Brunei Dollar, Western calendar year  
Series 1000: 2008 SNA, Brunei dollar, Western calendar year

Data in millions												
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100	1000										
Base year	2000	2010										
Expenditures of the gross domestic product												
Final consumption expenditure	7858.9	8066.0										
		6889.9	7256.6	7527.1	7875.6	7835.8	7836.8	7506.1	7951.4	8120.5	8414.4	
Household final consumption expenditure	3939.9	4010.8										
		2749.8	2898.6	3149.7	3339.7	3215.8	3382.6	3339.3	3497.1	3573.2	3785.3	
NPISHs final consumption expenditure	...	...										
		...	...	...	...	...	...	...	...	...	...	
General government final consumption expenditure	3919.0	4055.2										
		4140.1	4358.0	4377.4	4535.9	4620.0	4454.5	4166.7	4476.1	4547.3	4629.1	
Gross capital formation	2486.0	2398.3										
		4427.7	6066.0	7813.8	8747.3	6022.1	6416.6	5704.7	6159.8	7888.6	7542.9	
Gross fixed capital formation	2486.0	2397.6										
		4398.1	6040.4	7786.2	8716.7	5986.3	6376.9	5664.1	6122.4	7855.6	7509.9	
Changes in inventories	0.4	0.7										
		29.6	25.7	27.6	30.5	35.7	39.7	40.6	37.5	33.0	33.0	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>	<b>1000</b>										
<b>Base year</b>	<b>2000</b>	<b>2010</b>										
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	6230.0	5744.1										
Exports of goods	5284.0	12598.5	12220.5	12368.8	11666.5	11655.1	10495.6	10297.1	9747.7	10303.8	11837.0	
Exports of services	945.0	4723.0										
Less: Imports of goods and services	5515.0	11970.6	11591.5	11767.1	11053.8	10952.1	9612.4	9550.5	8985.6	9519.5	10976.1	
Imports of goods	3772.0	1021.2										
Imports of services	1743.0	627.8	629.0	601.7	612.7	703.1	883.2	746.6	762.1	784.2	860.9	
Plus: Statistical discrepancy	496.7	5500.4										
Equals: GROSS DOMESTIC PRODUCT	11546.0	5226.3	6987.8	8426.8	9651.3	7444.3	6780.3	6047.8	6125.5	7845.1	8925.1	
		3654.1										
		3498.1	4704.4	5135.8	6097.8	4683.4	4502.9	3759.9	4363.6	5675.7	6402.5	
		1846.3										
		1728.1	2283.4	3291.0	3553.5	2761.0	2277.4	2287.9	1761.9	2169.5	2522.6	
		1138.5										
		0.0	834.2	283.8	512.8	602.0	627.1	676.5	622.4	-80.6	229.3	
		18689.8	19389.6	19566.7	19150.9	18670.6	18597.4	18136.5	18377.5	18387.1	19098.5	

Table 1.3 Relations among product, income, savings, and net lending aggregates

Series 1000: 2008 SNA, Brunei dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
GROSS DOMESTIC PRODUCT	18689.8	23302.6	23802.3	22638.8	21663.6	17778.0	15747.7	16747.7	18300.7	18375.0		
Plus: Compensation of employees - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Property income - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Sum of Compensation of employees and property income - from and to the rest of the world, net	-136.7	-626.4	-571.2	-250.6	-19.3	894.5	1153.5	1045.7	113.1	492.6		
Plus: Sum of Compensation of employees and property income - from the rest of the world	1276.5	1207.0	1216.9	1246.6	1281.2	1507.4	1487.1	1515.0	1347.5	1402.3		
Less: Sum of Compensation of employees and property income - to the rest of the world	1413.2	1833.5	1788.2	1497.2	1300.5	612.9	333.6	469.3	1234.3	909.7		
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Equals: GROSS NATIONAL INCOME	18553.1	22676.2	23231.1	22388.2	21644.3	18672.5	16901.3	17742.5	18413.8	18867.6		
Plus: Current transfers - from and to the rest of the world, net	-420.2	-471.4	-593.5	-721.7	-688.0	-544.5	-556.9	-610.0	-682.5	-668.0		
Plus: Current transfers - from the rest of the world	16.4	25.2	41.2	42.9	50.0	98.2	73.8	55.7	43.1	62.6		
Less: Current transfers - to the rest of the world	436.6	496.6	634.7	764.7	738.1	642.7	630.7	665.8	725.6	730.6		
Equals: GROSS NATIONAL DISPOSABLE INCOME	18132.9	22204.8	22637.6	21666.5	20956.3	18128.0	16344.4	17132.5	17731.3	18199.6		
Less: Final consumption expenditure / Actual final consumption	6889.9	7340.8	7664.2	8020.2	7999.6	7972.9	7460.3	7863.5	7992.7	8359.1		
Equals: SAVING, GROSS	11242.9	14864.0	14973.4	13646.2	12956.7	10155.0	8884.1	9269.0	9738.6	9840.5		
Plus: Capital transfers - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Less: Gross capital formation	4427.6	6064.3	7826.7	8963.5	5944.9	6266.3	5451.9	5829.0	7515.5	7107.0		
Less: Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION		...	...	...	...	...	...	...	...	...	...	...
<b>Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital</b>												
Less: Consumption of fixed capital		...	...	...	...	...	...	...	...	...	...	...
Equals: NET NATIONAL INCOME		...	...	...	...	...	...	...	...	...	...	...
Equals: NET NATIONAL DISPOSABLE INCOME		...	...	...	...	...	...	...	...	...	...	...
Equals: SAVING, NET		...	...	...	...	...	...	...	...	...	...	...

**Table 2.4 Value added by industries at current prices (ISIC Rev. 4)**

Series 1000: 2008 SNA, Brunei dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Industries												
Agriculture, forestry and fishing	137.1	133.5	155.9	155.1	186.9	196.1	189.5	182.0	186.2	181.2		
Crop and animal production, hunting and related service activities	70.2	76.2	88.4	82.3	88.7	89.1	90.5	90.1	98.0	89.2		
Forestry and logging	16.8	14.6	14.0	15.4	38.5	33.5	36.1	27.0	26.6	32.7		
Fishing and aquaculture	50.0	42.6	53.6	57.4	59.8	73.6	62.9	64.8	61.7	59.3		
Manufacturing, mining and quarrying and other industrial activities	12492.4	16717.6	16746.4	15296.4	14273.2	10468.0	8628.7	9580.3	11117.4	11030.6		
Mining and quarrying	9574.5	12756.7	12655.9	11423.7	10634.8	7737.0	6668.7	7299.3	8362.5	8343.6		
Manufacturing	2786.1	3829.6	3956.5	3735.0	3494.0	2582.7	1804.8	2120.0	2574.2	2499.4		
Electricity, gas, steam and air conditioning supply	126.0	125.4	126.8	128.1	131.0	135.4	137.4	133.9	138.3	143.6		
Water supply; sewerage, waste management and remediation activities	5.7	6.0	7.2	9.6	13.5	12.8	17.7	27.2	42.3	44.0		
Construction	338.8	449.9	547.3	555.8	425.5	441.1	393.1	421.5	456.8	456.6		
Wholesale and retail trade, transportation and storage, accommodation and food service activities	1172.3	1220.1	1358.7	1500.6	1448.4	1404.9	1318.8	1345.1	1369.9	1456.1		
Wholesale and retail trade; repair of motor vehicles and motorcycles	754.6	812.5	890.6	952.3	916.0	900.0	862.9	868.1	888.5	942.1		
Transportation and storage	268.6	249.2	304.5	364.3	347.8	320.9	277.2	292.7	289.6	305.3		
Accommodation and food service activities	149.2	158.5	163.7	184.0	184.7	184.0	178.6	184.3	191.8	208.7		
Information and communication	314.2	337.4	374.2	390.2	398.4	371.8	357.7	370.8	357.9	362.4		
Financial and insurance activities	759.6	793.9	863.9	911.6	904.4	924.0	1010.7	1020.9	928.0	989.5		
Real estate activities	619.8	633.8	648.8	664.2	668.4	737.9	649.4	666.9	671.2	640.5		
Professional, scientific, technical, administrative and support service activities	357.6	392.6	439.8	494.1	454.8	393.3	355.7	345.3	352.2	335.2		
Professional, scientific and technical activities	230.0	263.7	300.3	360.5	308.1	257.5	226.8	221.4	228.9	213.6		
Administrative and support service activities	127.6	128.9	139.5	133.6	146.7	135.8	129.0	123.9	123.3	121.6		
Public administration and defence, education, human health and social work activities	2724.1	2870.3	2916.4	2981.9	3113.5	3040.0	2940.8	2954.6	3016.8	3091.7		

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Public administration and defence; compulsory social security		1993.0	2110.7	2136.1	2175.2	2272.5	2135.9	2056.2	2089.7	2139.1	2185.6	
Education		518.6	536.5	547.3	555.0	571.9	637.1	628.3	605.4	610.6	614.9	
Human health and social work activities		212.5	223.2	233.0	251.6	269.0	267.0	256.3	259.5	267.2	291.1	
Other service activities		127.1	126.8	129.6	131.0	125.6	138.0	134.7	138.0	136.9	139.8	
Arts, entertainment and recreation		...	...	...	...	...	...	...	...	...	...	
Other service activities		58.4	56.7	58.0	58.0	50.7	61.9	57.6	59.5	56.7	58.2	
Private households with employed persons		68.7	70.1	71.6	73.0	74.9	76.1	77.1	78.5	80.2	81.7	
Equals: VALUE ADDED, GROSS, at basic prices		19043.0	23676.0	24181.0	23081.0	21999.1	18115.2	15979.1	17025.4	18593.5	18683.5	
Less: Financial intermediation services indirectly measured (FISIM)		...	...	...	...	...	...	...	...	...	...	
Plus: Taxes less Subsidies on products		-353.2	-373.4	-378.7	-442.2	-335.5	-337.1	-231.3	-277.7	-292.8	-308.5	
Equals: GROSS DOMESTIC PRODUCT		18689.8	23302.6	23802.3	22638.8	21663.6	17778.0	15747.7	16747.7	18300.7	18375.0	

Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)

Series 1000: 2008 SNA, Brunei dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2010</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	137.1	133.5	144.3	142.6	149.3	158.9	153.2	150.8	148.4	146.3		
Crop and animal production, hunting and related service activities	70.2	74.9	83.5	78.3	83.3	85.1	86.0	86.8	89.4	85.7		
Forestry and logging	16.8	15.6	15.6	16.3	15.7	13.8	15.0	11.3	11.1	13.6		
Fishing and aquaculture	50.0	43.0	45.2	48.0	50.4	60.0	52.2	52.7	48.0	47.0		
Manufacturing, mining and quarrying and other industrial activities	12492.4	12796.6	12517.4	11771.5	11356.0	11331.3	11014.7	11148.3	11078.1	11565.6		
Mining and quarrying	9574.5	9699.8	9471.3	8764.9	8537.3	8444.4	8140.0	8022.5	7950.0	8256.9		
Manufacturing	2786.1	2967.0	2908.4	2864.7	2670.5	2734.6	2715.0	2960.5	2943.1	3116.2		
Electricity, gas, steam and air conditioning supply	126.0	123.7	130.6	132.3	134.8	139.5	141.9	138.2	142.6	147.9		
Water supply; sewerage, waste management and remediation activities	5.7	6.0	7.2	9.6	13.5	12.8	17.7	27.2	42.3	44.7		
Construction	338.8	451.4	546.8	556.3	434.0	454.7	424.5	464.1	492.1	489.6		
Wholesale and retail trade, transportation and storage, accommodation and food service activities	1172.3	1224.1	1364.6	1491.2	1458.5	1451.7	1379.4	1408.7	1435.7	1533.1		
Wholesale and retail trade; repair of motor vehicles and motorcycles	754.6	811.3	889.1	933.3	917.0	925.2	893.0	899.1	919.4	986.7		
Transportation and storage	268.6	254.4	312.0	374.3	359.7	348.6	311.3	328.8	328.5	345.2		
Accommodation and food service activities	149.2	158.4	163.4	183.7	181.9	177.9	175.0	180.8	187.8	201.2		
Information and communication	314.2	337.4	374.1	389.8	391.2	392.4	379.4	389.9	385.0	394.8		
Financial and insurance activities	759.6	793.8	863.9	911.5	904.4	908.6	993.5	1008.0	940.9	1008.3		

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2010</b>											
Real estate activities		619.8	633.8	648.8	664.2	679.0	698.7	711.9	731.1	748.4	767.7	
Professional, scientific, technical, administrative and support service activities		357.6	392.1	438.8	491.1	451.4	393.0	359.4	357.1	363.3	340.2	
Professional, scientific and technical activities		230.0	263.3	299.6	358.3	306.9	257.4	228.3	231.6	237.6	215.8	
Administrative and support service activities		127.6	128.8	139.3	132.7	144.5	135.6	131.1	125.5	125.7	124.4	
Public administration and defence, education, human health and social work activities		2724.1	2866.7	2908.3	2963.7	3075.7	3023.2	2929.0	2929.2	3006.5	3073.3	
Public administration and defence; compulsory social security		1993.0	2107.8	2130.8	2161.5	2262.5	2135.4	2077.1	2109.4	2180.5	2207.4	
Education		518.6	535.7	544.5	549.7	544.8	623.5	593.9	558.3	558.2	578.2	
Human health and social work activities		212.5	223.2	233.0	252.5	268.3	264.4	257.9	261.5	267.8	287.6	
Other service activities		127.1	126.8	129.4	130.7	124.0	136.3	134.3	137.5	136.2	140.5	
Arts, entertainment and recreation		...	...	...	...	...	...	...	...	...	...	
Other service activities		58.4	56.7	57.8	57.6	49.4	60.2	56.6	58.3	55.3	58.1	
Private households with employed persons		68.7	70.1	71.6	73.0	74.5	76.1	77.6	79.2	80.8	82.5	
Equals: VALUE ADDED, GROSS, at basic prices		19043.0	19756.0	19936.4	19512.8	19023.5	18948.8	18479.3	18724.8	18734.6	19459.4	
Less: Financial intermediation services indirectly measured (FISIM)		...	...	...	...	...	...	...	...	...	...	
Plus: Taxes less Subsidies on products		-353.2	-366.4	-369.8	-361.9	-353.4	-351.5	-342.7	-347.3	-347.5	-360.9	
Equals: GROSS DOMESTIC PRODUCT		18689.8	19389.6	19566.7	19150.9	18670.6	18597.4	18136.5	18377.5	18387.1	19098.5	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Total Economy**

Series 1000: 2008 SNA, Brunei dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices		31825.8	39461.1	40934.0	39673.6	37364.8	31178.3	27034.6	29146.2	31859.8	32412.9	
Less: Intermediate consumption, at purchaser's prices		12782.8	15785.1	16753.0	16592.6	15365.7	13062.8	11055.6	12120.8	13267.1	13724.7	
Equals: VALUE ADDED, GROSS, at basic prices		19043.0	23676.0	24181.0	23081.0	21999.1	18115.2	15979.1	17025.4	18593.5	18683.5	
Compensation of employees		4643.8	4657.8	4915.2	4937.1	5137.2	5060.3	5071.4	5027.0 <sup>a</sup>	5287.8	5468.7	
Taxes on production and imports, less Subsidies		-353.2	-373.4	-378.7	-442.2	-335.5	-337.1	-231.3	-277.7	-292.8	-308.5	
Taxes on products		...	...	...	...	...	...	...	...	...	...	
Other taxes on production		13.6	13.9	14.7	14.5	14.7	15.5	13.6	14.2	14.9	14.8	
OPERATING SURPLUS, GROSS		...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS		...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital		...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, NET <sup>b</sup>		13593.0	18122.7	18316.7	17186.7	15878.4	12173.7	10090.9	11147.1	12404.1	12322.2	
MIXED INCOME, NET		...	...	...	...	...	...	...	...	...	...	
Gross capital formation		4427.7	6064.3	7826.7	8963.5	5944.9	6266.3	5451.9	5829.0	7515.5	7107.0	



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Gross fixed capital formation		4398.1	6038.6	7799.1	8932.7	5909.5	6227.3	5412.3	5792.6	7483.4	7075.7	
Changes in inventories		29.6	25.7	27.6	30.7	35.4	39.0	39.7	36.4	32.0	31.4	
Acquisitions less disposals of valuables		...	...	...	...	...	...	...	...	...	...	
Closing stocks of fixed assets (produced assets)		29.6	25.7	27.6	30.7	35.4	39.0	39.7	36.4	32.0	31.4	

<sup>a</sup> Discrepancy between the data for the Total Economy and the data by industries.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Agriculture, forestry and fishing (A)**

Series 1000: 2008 SNA, Brunei dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices		234.3	231.9	269.5	268.7	321.9	330.5	326.2	309.1	320.1	310.3	
Less: Intermediate consumption, at purchaser's prices		97.2	98.5	113.6	113.6	135.0	134.4	136.6	127.2	133.9	129.1	
Equals: VALUE ADDED, GROSS, at basic prices		137.1	133.5	155.9	155.1	186.9	196.1	189.5	182.0	186.2	181.2	
Compensation of employees		100.1	91.1	91.5	99.5	111.3	120.8	155.7	155.2	186.5	187.9	
Taxes on production and imports, less Subsidies		...	...	...	...	...	...	...	...	...	...	
Taxes on products		...	...	...	...	...	...	...	...	...	...	
Other taxes on production		0.2	0.2	0.2	0.2	0.4	0.4	0.4	0.4	0.4	0.4	
OPERATING SURPLUS, GROSS		...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS		...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital		...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, NET <sup>a</sup>		14.6	20.9	39.1	29.6	48.2	44.7	5.3	-1.6	-29.0	-33.8	
MIXED INCOME, NET		...	...	...	...	...	...	...	...	...	...	
Gross capital formation		...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Crop and animal production, hunting and related service activities (01)**

Series 1000: 2008 SNA, Brunei dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices		140.6	151.5	175.8	167.6	178.8	177.8	182.9	178.8	194.7	177.6	
Less: Intermediate consumption, at purchaser's prices		70.3	75.3	87.5	85.4	90.2	88.8	92.4	88.7	96.7	88.4	
Equals: VALUE ADDED, GROSS, at basic prices		70.2	76.2	88.4	82.3	88.7	89.1	90.5	90.1	98.0	89.2	
Compensation of employees		43.9	41.0	41.9	49.4	51.3	50.5	56.6	59.0	64.4	63.5	
Taxes on production and imports, less Subsidies		...	...	...	...	...	...	...	...	...	...	
Taxes on products		...	...	...	...	...	...	...	...	...	...	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Other taxes on production		0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.0	
OPERATING SURPLUS, GROSS		...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS		...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital		...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, NET		16.5 <sup>a</sup>	24.5 <sup>a</sup>	34.6 <sup>a</sup>	21.2 <sup>a</sup>	25.1 <sup>a</sup>	26.6 <sup>a</sup>	21.4 <sup>a</sup>	19.1 <sup>a</sup>	20.4	13.6	
MIXED INCOME, NET		...	...	...	...	...	...	...	...	...	...	...
Gross capital formation		...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Forestry and logging (02)**

Series 1000: 2008 SNA, Brunei dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices		28.3	24.7	23.6	26.0	64.9	56.5	61.0	45.7	44.9	55.2	
Less: Intermediate consumption, at purchaser's prices		11.5	10.1	9.6	10.6	26.5	23.0	24.9	18.6	18.3	22.5	
Equals: VALUE ADDED, GROSS, at basic prices		16.8	14.6	14.0	15.4	38.5	33.5	36.1	27.0	26.6	32.7	
Compensation of employees		14.6	12.7	12.2	12.6	20.5	26.0	42.2	42.2	42.2	42.2	
Taxes on production and imports, less Subsidies		...	...	...	...	...	...	...	...	...	...	
Taxes on products		...	...	...	...	...	...	...	...	...	...	
Other taxes on production		0.1	0.1	0.1	0.1	0.3	0.3	0.3	0.2	0.2	0.3	
OPERATING SURPLUS, GROSS		...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS		...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital		...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, NET		2.0 <sup>a</sup>	1.7 <sup>a</sup>	1.7 <sup>a</sup>	2.6 <sup>a</sup>	17.5 <sup>a</sup>	7.0 <sup>a</sup>	-6.5 <sup>a</sup>	-15.5 <sup>a</sup>	-15.9	-9.9	
MIXED INCOME, NET		...	...	...	...	...	...	...	...	...	...	
Gross capital formation		...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Fishing and aquaculture (03)**

Series 1000: 2008 SNA, Brunei dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices		65.4	55.7	70.0	75.0	78.1	96.2	82.3	84.7	80.6	77.5	
Less: Intermediate consumption, at purchaser's prices		15.4	13.1	16.5	17.6	18.4	22.6	19.3	19.9	18.9	18.2	
Equals: VALUE ADDED, GROSS, at basic prices		50.0	42.6	53.6	57.4	59.8	73.6	62.9	64.8	61.7	59.3	
Compensation of employees		41.6	37.4	37.4	37.4	39.5	44.3	57.0	54.0	79.9	82.2	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies		...	...	...	...	...	...	...	...	...	...	...
Taxes on products		...	...	...	...	...	...	...	...	...	...	...
Other taxes on production		0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
OPERATING SURPLUS, GROSS		...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS		...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital		...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, NET		-4.0 <sup>a</sup>	-5.3 <sup>a</sup>	2.9 <sup>a</sup>	5.8 <sup>a</sup>	5.6 <sup>a</sup>	11.1 <sup>a</sup>	-9.6 <sup>a</sup>	-5.3 <sup>a</sup>	-33.5	-37.6	
MIXED INCOME, NET		...	...	...	...	...	...	...	...	...	...	...
Gross capital formation		...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Manufacturing, mining and quarrying and other industrial activities (B+C+D+E)**

<b>Series 1000: 2008 SNA, Brunei dollar, Western calendar year</b>	<b>Data in millions</b>											
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	19272.3	25786.9	25996.0	23940.1	22425.8	16532.1	13347.0	14921.0	17408.4	17508.1		
Less: Intermediate consumption, at purchaser's prices	6780.0	9069.3	9249.6	8643.6	8152.6	6064.0	4718.3	5340.7	6291.0	6477.5		
Equals: VALUE ADDED, GROSS, at basic prices	12492.4	16717.6	16746.4	15296.4	14273.2	10468.0	8628.7	9580.3	11117.4	11030.6		
Compensation of employees	772.0	695.3	748.2	846.2	950.9	933.9	879.1	846.4	898.6	959.3		
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	5.4	5.8	6.2	5.6	6.4	6.0	6.0	6.0	6.8	6.5		
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, NET <sup>a</sup>	11426.9	15667.2	15619.1	14084.8	12933.0	9227.2	7480.8	8441.6	9879.5	9752.1		
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Mining and quarrying (B)**

Series 1000: 2008 SNA, Brunei dollar, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	12486.0	16568.8	16462.8	14937.7	13961.4	10182.0	8781.1	9611.5	10982.3	10947.0		
Less: Intermediate consumption, at purchaser's prices	2911.5	3812.2	3806.9	3514.0	3326.6	2445.0	2112.4	2312.2	2619.8	2603.4		
Equals: VALUE ADDED, GROSS, at basic prices	9574.5	12756.7	12655.9	11423.7	10634.8	7737.0	6668.7	7299.3	8362.5	8343.6		
Compensation of employees	602.5	529.3	556.2	667.3	761.6	754.8	694.3	656.5	639.0	647.5		
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...		
Taxes on products	...	...	...	...	...	...	...	...	...	...		
Other taxes on production	0.4	0.5	0.5	0.6	0.6	0.5	0.4	0.4	0.5	0.5		
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, NET <sup>a</sup>	8817.9	12048.4	11912.4	10556.7	9665.4	6821.3	5833.7	6488.8	7558.6	7535.7		
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		

<sup>a</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Manufacturing (C)**

Series 1000: 2008 SNA, Brunei dollar, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	6481.3	8911.7	9215.3	8682.4	8137.1	6016.9	4216.7	4949.0	6026.1	6137.5		
Less: Intermediate consumption, at purchaser's prices	3695.2	5082.1	5258.8	4947.4	4643.2	3434.1	2411.9	2829.1	3451.9	3638.1		
Equals: VALUE ADDED, GROSS, at basic prices	2786.1	3829.6	3956.5	3735.0	3494.0	2582.7	1804.8	2120.0	2574.2	2499.4		
Compensation of employees	143.0	149.7	173.6	161.5	168.8	157.1	161.3	156.8	183.2	214.1		
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...		
Taxes on products	...	...	...	...	...	...	...	...	...	...		
Other taxes on production	1.0	1.4	1.7	1.1	1.7	1.3	1.3	1.4	2.0	1.6		
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, NET <sup>a</sup>	2539.6	3539.2	3627.3	3444.6	3181.8	2318.8	1555.8	1865.4	2260.2	2171.9		
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		

<sup>a</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Electricity, gas, steam and air conditioning supply (D)**

Series 1000: 2008 SNA, Brunei dollar, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices		292.9	293.6	302.5	299.4	298.4	305.8	311.4	302.6	310.1	330.0	
Less: Intermediate consumption, at purchaser's prices		166.9	168.2	175.7	171.3	167.4	170.4	174.1	168.7	171.7	186.4	
Equals: VALUE ADDED, GROSS, at basic prices		126.0	125.4	126.8	128.1	131.0	135.4	137.4	133.9	138.3	143.6	
Compensation of employees		21.1	12.9	12.9	12.9	14.7	15.6	15.6	25.1	65.4	86.6	
Taxes on production and imports, less Subsidies		...	...	...	...	...	...	...	...	...	...	
Taxes on products		...	...	...	...	...	...	...	...	...	...	
Other taxes on production		3.9	3.9	4.0	4.0	4.1	4.2	4.3	4.2	4.3	4.5	
OPERATING SURPLUS, GROSS		...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS		...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital		...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, NET <sup>a</sup>		69.9	77.7	78.7	79.6	79.8	82.2	83.6	71.6	34.6	17.1	
MIXED INCOME, NET		...	...	...	...	...	...	...	...	...	...	
Gross capital formation		...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Water supply; sewerage, waste management and remediation activities (E)**

Series 1000: 2008 SNA, Brunei dollar, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices		12.1	12.8	15.4	20.5	28.9	27.4	37.8	57.9	89.9	93.5	
Less: Intermediate consumption, at purchaser's prices		6.4	6.8	8.2	10.9	15.3	14.6	20.0	30.7	47.6	49.5	
Equals: VALUE ADDED, GROSS, at basic prices		5.7	6.0	7.2	9.6	13.5	12.8	17.7	27.2	42.3	44.0	
Compensation of employees		5.4	3.4	5.6	4.6	5.8	6.4	7.9	8.0	11.0	11.1	
Taxes on production and imports, less Subsidies		...	...	...	...	...	...	...	...	...	...	
Taxes on products		...	...	...	...	...	...	...	...	...	...	
Other taxes on production		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
OPERATING SURPLUS, GROSS		...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS		...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital		...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, NET <sup>a</sup>		-0.4	1.9	0.7	3.8	6.0	4.8	7.7	15.8	26.1	27.5	
MIXED INCOME, NET		...	...	...	...	...	...	...	...	...	...	
Gross capital formation		...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Construction (F)**

Series 1000: 2008 SNA, Brunei dollar, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices		1948.6	2587.9	3147.9	3196.7	2447.1	2537.2	2262.6	2422.0	2622.5	2612.7	
Less: Intermediate consumption, at purchaser's prices		1609.8	2137.9	2600.6	2640.9	2021.6	2096.2	1869.4	2000.4	2165.7	2156.1	
Equals: VALUE ADDED, GROSS, at basic prices		338.8	449.9	547.3	555.8	425.5	441.1	393.1	421.5	456.8	456.6	
Compensation of employees		246.4	254.6	287.4	245.9	242.3	228.7	193.9	204.6	210.5	222.1	
Taxes on production and imports, less Subsidies		...	...	...	...	...	...	...	...	...	...	
Taxes on products		...	...	...	...	...	...	...	...	...	...	
Other taxes on production		0.2	0.3	0.3	0.3	0.3	0.3	0.2	0.3	0.3	0.3	
OPERATING SURPLUS, GROSS		...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS		...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital		...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, NET <sup>a</sup>		78.0	176.1	236.6	286.2	165.1	193.6	182.4	198.9	226.8	215.0	
MIXED INCOME, NET		...	...	...	...	...	...	...	...	...	...	
Gross capital formation												

<sup>a</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Wholesale and retail trade, transportation and storage, accommodation and food service activities (G+H+I)**

Series 1000: 2008 SNA, Brunei dollar, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices		2774.7	2837.9	3142.8	3487.5	3365.4	3222.4	2982.3	3058.3	3109.2	3305.0	
Less: Intermediate consumption, at purchaser's prices		1602.4	1617.8	1784.1	1986.9	1917.0	1817.4	1663.5	1713.1	1739.3	1848.9	
Equals: VALUE ADDED, GROSS, at basic prices		1172.3	1220.1	1358.7	1500.6	1448.4	1404.9	1318.8	1345.1	1369.9	1456.1	
Compensation of employees		566.1	528.6	550.1	495.6	496.8	516.2	572.8	572.9	604.8	623.4	
Taxes on production and imports, less Subsidies		...	...	...	...	...	...	...	...	...	...	
Taxes on products		...	...	...	...	...	...	...	...	...	...	
Other taxes on production		3.4	3.6	3.9	4.3	4.1	3.9	3.7	3.7	3.8	4.1	
OPERATING SURPLUS, GROSS		...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS		...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital		...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, NET <sup>a</sup>		525.9	609.6	715.1	898.9	849.9	792.4	658.2	682.0	673.8	735.6	
MIXED INCOME, NET		...	...	...	...	...	...	...	...	...	...	
Gross capital formation		...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Wholesale and retail trade; repair of motor vehicles and motorcycles (G)**

Series 1000: 2008 SNA, Brunei dollar, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	1428.9	1529.6	1696.1	1823.7	1761.7	1704.6	1625.2	1636.2	1672.6	1773.6		
Less: Intermediate consumption, at purchaser's prices	674.4	717.2	805.5	871.4	845.8	804.6	762.3	768.0	784.1	831.5		
Equals: VALUE ADDED, GROSS, at basic prices	754.6	812.5	890.6	952.3	916.0	900.0	862.9	868.1	888.5	942.1		
Compensation of employees	338.9	310.8	324.0	291.9	287.3	305.8	332.4	338.1	361.5	368.5		
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...		
Taxes on products	...	...	...	...	...	...	...	...	...	...		
Other taxes on production	2.6	2.8	3.1	3.3	3.2	3.1	3.0	3.0	3.0	3.2		
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, NET <sup>a</sup>	376.3	459.2	519.8	610.3	580.4	547.1	485.5	484.7	480.7	524.5		
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		

<sup>a</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Transportation and storage (H)**

Series 1000: 2008 SNA, Brunei dollar, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	1044.1	988.4	1118.3	1291.7	1234.0	1151.6	1002.1	1055.2	1054.7	1115.2		
Less: Intermediate consumption, at purchaser's prices	775.5	739.2	813.8	927.5	886.2	830.7	724.9	762.6	765.1	809.9		
Equals: VALUE ADDED, GROSS, at basic prices	268.6	249.2	304.5	364.3	347.8	320.9	277.2	292.7	289.6	305.3		
Compensation of employees	140.2	127.4	130.2	119.0	126.1	130.1	144.6	138.0	142.4	147.6		
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...		
Taxes on products	...	...	...	...	...	...	...	...	...	...		
Other taxes on production	0.4	0.4	0.4	0.5	0.5	0.4	0.4	0.4	0.4	0.4		
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, NET <sup>a</sup>	96.0	91.2	136.4	199.9	177.9	150.8	98.4	118.8	111.7	120.4		
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		

<sup>a</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Accommodation and food service activities (I)**

Series 1000: 2008 SNA, Brunei dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices		301.7	319.8	328.4	372.0	369.6	366.1	355.0	366.9	381.9	416.2	
Less: Intermediate consumption, at purchaser's prices		152.5	161.3	164.7	188.0	184.9	182.1	176.4	182.5	190.1	207.5	
Equals: VALUE ADDED, GROSS, at basic prices		149.2	158.5	163.7	184.0	184.7	184.0	178.6	184.3	191.8	208.7	
Compensation of employees		87.0	90.4	96.0	84.6	83.4	80.3	95.7	96.8	100.9	107.4	
Taxes on production and imports, less Subsidies		...	...	...	...	...	...	...	...	...	...	
Taxes on products		...	...	...	...	...	...	...	...	...	...	
Other taxes on production		0.4	0.4	0.4	0.5	0.4	0.4	0.4	0.4	0.4	0.5	
OPERATING SURPLUS, GROSS		...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS		...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital		...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, NET <sup>a</sup>		53.5	59.1	58.9	88.7	91.6	94.5	74.3	78.5	81.5	90.7	
MIXED INCOME, NET		...	...	...	...	...	...	...	...	...	...	
Gross capital formation		...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Information and communication (J)**

Series 1000: 2008 SNA, Brunei dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices		606.6	651.1	749.2	790.4	793.5	762.4	719.4	742.3	716.0	740.3	
Less: Intermediate consumption, at purchaser's prices		292.4	313.7	375.0	400.2	395.1	390.5	361.8	371.5	358.1	378.0	
Equals: VALUE ADDED, GROSS, at basic prices		314.2	337.4	374.2	390.2	398.4	371.8	357.7	370.8	357.9	362.4	
Compensation of employees		100.3	97.9	114.5	113.5	117.8	117.2	130.7	129.3	126.4	124.7	
Taxes on production and imports, less Subsidies		...	...	...	...	...	...	...	...	...	...	
Taxes on products		...	...	...	...	...	...	...	...	...	...	
Other taxes on production		0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	
OPERATING SURPLUS, GROSS		...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS		...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital		...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, NET <sup>a</sup>		142.8	162.6	179.6	195.9	200.4	180.9	151.6	164.4	157.0	164.7	
MIXED INCOME, NET		...	...	...	...	...	...	...	...	...	...	
Gross capital formation		...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Includes Mixed Income, Net.



**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Financial and insurance activities (K)**

Series 1000: 2008 SNA, Brunei dollar, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices		954.0	997.2	1085.1	1145.0	1135.9	1160.5	1269.4	1286.2	1195.5	1253.6	
Less: Intermediate consumption, at purchaser's prices		194.4	203.3	221.2	233.3	231.5	236.5	258.7	265.3	268.3	259.4	
Equals: VALUE ADDED, GROSS, at basic prices		759.6	793.9	863.9	911.6	904.4	924.0	1010.7	1020.9	928.0	989.5	
Compensation of employees		134.0	137.5	141.9	147.5	148.0	154.0	186.6	169.7	170.0	184.9	
Taxes on production and imports, less Subsidies		...	...	...	...	...	...	...	...	...	...	
Taxes on products		...	...	...	...	...	...	...	...	...	...	
Other taxes on production		0.3	0.3	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	
OPERATING SURPLUS, GROSS		...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS		...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital		...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, NET <sup>a</sup>		602.9	632.2	696.0	736.7	729.3	742.2	793.7	820.4	730.0	774.6	
MIXED INCOME, NET		...	...	...	...	...	...	...	...	...	...	
Gross capital formation												

<sup>a</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Real estate activities (L)**

Series 1000: 2008 SNA, Brunei dollar, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices		678.2	689.5	704.1	719.6	719.2	803.7	696.7	720.8	723.4	690.2	
Less: Intermediate consumption, at purchaser's prices		58.4	55.7	55.3	55.4	50.9	65.9	47.4	53.9	52.1	49.7	
Equals: VALUE ADDED, GROSS, at basic prices		619.8	633.8	648.8	664.2	668.4	737.9	649.4	666.9	671.2	640.5	
Compensation of employees		13.5	10.5	10.4	9.0	10.0	10.0	13.8	11.5	11.3	11.2	
Taxes on production and imports, less Subsidies		...	...	...	...	...	...	...	...	...	...	
Taxes on products		...	...	...	...	...	...	...	...	...	...	
Other taxes on production		3.3	2.9	2.8	2.7	2.2	3.6	1.9	2.5	2.3	2.2	
OPERATING SURPLUS, GROSS		...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS		...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital		...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, NET <sup>a</sup>		594.7	612.9	628.4	645.6	650.6	715.1	628.9	646.4	651.6	621.4	
MIXED INCOME, NET		...	...	...	...	...	...	...	...	...	...	
Gross capital formation		...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Professional, scientific, technical, administrative and support service activities (M+N)**

Series 1000: 2008 SNA, Brunei dollar, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices		720.9	785.7	874.4	963.5	889.4	758.8	695.6	672.5	680.0	665.4	
Less: Intermediate consumption, at purchaser's prices		363.2	393.1	434.6	469.4	434.6	365.5	339.9	327.2	327.7	330.3	
Equals: VALUE ADDED, GROSS, at basic prices		357.6	392.6	439.8	494.1	454.8	393.3	355.7	345.3	352.2	335.2	
Compensation of employees		241.1	240.3	296.9	318.9	244.6	238.0	255.9	241.7	244.2	238.8	
Taxes on production and imports, less Subsidies		...	...	...	...	...	...	...	...	...	...	
Taxes on products		...	...	...	...	...	...	...	...	...	...	
Other taxes on production		0.4	0.4	0.4	0.6	0.5	0.5	0.5	0.5	0.5	0.5	
OPERATING SURPLUS, GROSS		...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS		...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital		...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, NET <sup>a</sup>		97.3	132.4	121.0	153.0	187.5	134.9	80.7	85.0	89.4	77.7	
MIXED INCOME, NET		...	...	...	...	...	...	...	...	...	...	
Gross capital formation												

<sup>a</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Professional, scientific and technical activities (M)**

Series 1000: 2008 SNA, Brunei dollar, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices		408.7	470.4	537.7	635.1	543.0	453.8	392.3	382.6	396.1	371.2	
Less: Intermediate consumption, at purchaser's prices		178.7	206.7	237.4	274.6	234.9	196.4	165.5	161.2	167.1	157.6	
Equals: VALUE ADDED, GROSS, at basic prices		230.0	263.7	300.3	360.5	308.1	257.5	226.8	221.4	228.9	213.6	
Compensation of employees		151.4	151.9	201.1	229.0	157.0	149.6	155.4	146.3	152.8	145.0	
Taxes on production and imports, less Subsidies		...	...	...	...	...	...	...	...	...	...	
Taxes on products		...	...	...	...	...	...	...	...	...	...	
Other taxes on production		0.3	0.3	0.4	0.5	0.5	0.4	0.4	0.5	0.5	0.5	
OPERATING SURPLUS, GROSS		...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS		...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital		...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, NET <sup>a</sup>		74.0	106.7	93.3	124.8	145.1	102.7	66.8	70.5	71.4	63.9	
MIXED INCOME, NET		...	...	...	...	...	...	...	...	...	...	
Gross capital formation		...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Administrative and support service activities (N)**

Series 1000: 2008 SNA, Brunei dollar, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices		312.2	315.4	336.7	328.4	346.4	305.0	303.3	289.9	283.9	294.2	
Less: Intermediate consumption, at purchaser's prices		184.6	186.4	197.2	194.8	199.7	169.1	174.4	166.0	160.6	172.7	
Equals: VALUE ADDED, GROSS, at basic prices		127.6	128.9	139.5	133.6	146.7	135.8	129.0	123.9	123.3	121.6	
Compensation of employees		89.7	88.4	95.8	90.0	87.6	88.5	100.5	95.4	91.4	93.8	
Taxes on production and imports, less Subsidies		...	...	...	...	...	...	...	...	...	...	
Taxes on products		...	...	...	...	...	...	...	...	...	...	
Other taxes on production		0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	
OPERATING SURPLUS, GROSS		...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS		...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital		...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, NET <sup>a</sup>		23.3	25.7	27.7	28.2	42.4	32.2	13.9	14.4	18.0	13.8	
MIXED INCOME, NET		...	...	...	...	...	...	...	...	...	...	
Gross capital formation												

<sup>a</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence, education, human health and social work activities (O+P+Q)**

Series 1000: 2008 SNA, Brunei dollar, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices		4485.0	4742.7	4811.5	5007.2	5120.1	4907.1	4576.9	4851.6	4924.5	5163.4	
Less: Intermediate consumption, at purchaser's prices		1760.9	1872.4	1895.1	2025.4	2006.6	1867.1	1636.1	1896.9	1907.6	2071.7	
Equals: VALUE ADDED, GROSS, at basic prices		2724.1	2870.3	2916.4	2981.9	3113.5	3040.0	2940.8	2954.6	3016.8	3091.7	
Compensation of employees		2444.3	2576.7	2648.3	2639.0	2792.5	2710.1	2640.4	2699.1	2789.8	2871.5	
Taxes on production and imports, less Subsidies		...	...	...	...	...	...	...	...	...	...	
Taxes on products		...	...	...	...	...	...	...	...	...	...	
Other taxes on production		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
OPERATING SURPLUS, GROSS		...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS		...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital		...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, NET <sup>a</sup>		9.9	8.2	-21.2	47.9	12.7	37.2	18.2	-30.4	-65.4	-79.1	
MIXED INCOME, NET		...	...	...	...	...	...	...	...	...	...	
Gross capital formation		...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence; compulsory social security (O)**

Series 1000: 2008 SNA, Brunei dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices		3313.0	3522.5	3559.4	3709.7	3803.7	3468.5	3182.7	3526.6	3573.1	3687.5	
Less: Intermediate consumption, at purchaser's prices		1319.9	1411.8	1423.2	1534.5	1531.2	1332.7	1126.4	1436.9	1434.0	1501.9	
Equals: VALUE ADDED, GROSS, at basic prices		1993.0	2110.7	2136.1	2175.2	2272.5	2135.9	2056.2	2089.7	2139.1	2185.6	
Compensation of employees		1744.2	1847.1	1869.4	1903.6	1988.8	1869.2	1799.5	1828.8	1872.0	1912.7	
Taxes on production and imports, less Subsidies		...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS		...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS		...	...	...	...	...	...	...	...	...	...	
Gross capital formation		...	...	...	...	...	...	...	...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Education (P)**

Series 1000: 2008 SNA, Brunei dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices		787.6	813.1	827.7	839.2	839.1	920.7	885.9	836.6	828.9	851.1	
Less: Intermediate consumption, at purchaser's prices		269.1	276.7	280.4	284.2	267.2	283.6	257.7	231.3	218.3	236.1	
Equals: VALUE ADDED, GROSS, at basic prices		518.6	536.5	547.3	555.0	571.9	637.1	628.3	605.4	610.6	614.9	
Compensation of employees		497.4	501.5	535.6	484.9	523.3	544.5	544.5	533.6	537.3	526.6	
Taxes on production and imports, less Subsidies		...	...	...	...	...	...	...	...	...	...	
Taxes on products		...	...	...	...	...	...	...	...	...	...	
Other taxes on production		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
OPERATING SURPLUS, GROSS		...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS		...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital		...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, NET		8.1	21.6	-2.0	56.3	34.3	76.7	68.0	56.6	58.0	73.0	
MIXED INCOME, NET		...	...	...	...	...	...	...	...	...	...	
Gross capital formation		...	...	...	...	...	...	...	...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Human health and social work activities (Q)**

Series 1000: 2008 SNA, Brunei dollar, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices		384.4	407.1	424.4	458.2	477.2	517.8	508.3	488.3	522.5	624.8	
Less: Intermediate consumption, at purchaser's prices		171.9	183.9	191.5	206.6	208.2	250.8	252.0	228.8	255.3	333.7	
Equals: VALUE ADDED, GROSS, at basic prices		212.5	223.2	233.0	251.6	269.0	267.0	256.3	259.5	267.2	291.1	
Compensation of employees		202.7	228.1	243.4	250.6	280.5	296.4	296.4	336.7	380.5	432.2	
Taxes on production and imports, less Subsidies		...	...	...	...	...	...	...	...	...	...	
Taxes on products		...	...	...	...	...	...	...	...	...	...	
Other taxes on production		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
OPERATING SURPLUS, GROSS		...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS		...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital		...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, NET <sup>a</sup>		1.8	-13.3	-19.2	-8.4	-21.6	-39.5	-49.8	-86.9	-123.4	-152.0	
MIXED INCOME, NET		...	...	...	...	...	...	...	...	...	...	
Gross capital formation												

<sup>a</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (R+S+T)**

Series 1000: 2008 SNA, Brunei dollar, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices		151.2	150.3	153.6	155.0	146.5	163.6	158.5	162.6	160.3	163.9	
Less: Intermediate consumption, at purchaser's prices		24.1	23.4	24.0	24.0	20.9	25.6	23.8	24.6	23.4	24.0	
Equals: VALUE ADDED, GROSS, at basic prices		127.1	126.8	129.6	131.0	125.6	138.0	134.7	138.0	136.9	139.8	
Compensation of employees		26.0	25.3	25.9	21.9	23.1	31.5	42.6	44.7	45.7	45.0	
Taxes on production and imports, less Subsidies		...	...	...	...	...	...	...	...	...	...	
Taxes on products		...	...	...	...	...	...	...	...	...	...	
Other taxes on production		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
OPERATING SURPLUS, GROSS		...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS		...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital		...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, NET <sup>a</sup>		100.2	100.7	102.8	108.2	101.6	105.6	91.1	92.4	90.4	93.9	
MIXED INCOME, NET		...	...	...	...	...	...	...	...	...	...	
Gross capital formation		...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Private households with employed persons (T)**

Series 1000: 2008 SNA, Brunei dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices <sup>a</sup>	151.2	150.3	153.6	155.0	146.5	163.6	158.5	162.6	160.3	163.9		
Less: Intermediate consumption, at purchaser's prices <sup>a</sup>	24.1	23.4	24.0	24.0	20.9	25.6	23.8	24.6	23.4	24.0		
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	127.1	126.8	129.6	131.0	125.6	138.0	134.7	138.0	136.9	139.8		
Compensation of employees <sup>a</sup>	26.0	25.3	25.9	21.9	23.1	31.5	42.6	44.7	45.7	45.0		
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...		
Taxes on products	...	...	...	...	...	...	...	...	...	...		
Other taxes on production <sup>a</sup>	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, NET <sup>b</sup>	100.2	100.7	102.8	108.2	101.6	105.6	91.1	92.4	90.4	93.9		
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		

<sup>a</sup> Includes Other service activities (S) of ISIC Rev. 4.

<sup>b</sup> Includes Mixed Income, Net. Includes Other service activities (S) of ISIC Rev. 4.

## Bulgaria

### Source

The national accounts of Bulgaria are prepared each year by the Macroeconomic statistics Directorate of the National Statistics Institute (NSI) based in Sofia, Bulgaria. Results have been issued in several official publications. Since 1995, the National Statistics Institute (NSI) of Bulgaria presents the annual specialized publication "Main Macroeconomics Indicators for the Bulgaria". Data on the National accounts for Bulgaria are published in the Statistical Yearbook of Bulgaria, Statistical reference Book of the Republic of Bulgaria, Bulgaria - social - economic development, etc. The results are also available on the NSI website [www.nsi.bg](http://www.nsi.bg).

### General

National accounts for Bulgaria are compiled according to the System of National Accounts 2008 (2008 SNA) and the 2010 European System of Accounts (ESA 2010). The main data sources for compilation of GDP estimates by production approach are exhaustive annual institutional units' reports - non-financial enterprises, financial enterprises, non-profit institutions - which contains accounting documents (Balance Sheet, Report on revenues and expenditures, monetary flows) with annexes of statistical reports with accountant data transformation into national accounts economic indicators and structure business statistics. "Small business" (firms which have single entry book-keeping and which annual turnover is under level for registration on the Low on VAT) is studied exhaustively with shortened questionnaire for their all activity. Gross output, intermediate consumption and value added estimates for agriculture activity are based on the information from economic accounts made by Agriculture Division and data from Household budget survey for informal activity of households as well as production produced by households for own final consumption.

Administrative information for taxes/subsidies on products and imports is received by Ministry of Finance, Budget and Treasury Department, summary information by National Revenue Agency at the Ministry of Finance as well.

Individual consumption of households is estimated on the base of data from regular monthly households' budget sample survey and data from annual survey about retail trade sales. Specific administrative information is used for some expenditure's estimation. The main sources of information for estimates of gross capital formation are balance sheets of enterprises (non-financial and financial enterprises), General Government institutions' trial balances, non-profit institutions serving households' balance sheets, statistical surveys on investment activity. Data sources for foreign trade are administrative data from customs declarations of enterprises which import and export goods.

The National Statistical Institute has elaborated financial accounts on the basis of data drawn from standardised questionnaires collected by National Statistical Institute as well as data from other institutions such as the Bulgarian National Bank, the Ministry of Finance, the Central Depository, etc.

Detailed methodology pertaining to the implementation of ESA 2010 can be obtained at <http://www.nsi.bg/node/11793>.

### Methodology:

#### Overview of GDP Compilation

The Gross domestic product for Bulgaria is a balanced estimate of the data calculated independently by production approach and by final expenditure approach. Production approach and final expenditure approach are independent from the point of view of data sources while income approach is principally based on the same primary data as the production approach.

Primary annual data for GDP based on quarterly estimates are compiled 60 days after the end of the reference period. As of this date there is regular revision of preliminary GDP data for the preceding year on the basis of annual exhaustive statistical, accounting and other administrative information. Final GDP estimates are ready after

compilation of Supply – Use Table.

In accordance with revision policy time series of national accounts data can be revised as a result of applying a new methodology and procedures and basic changes in the sources and methods of compiling of GDP aggregates as well.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 1000: 2008 SNA, lev, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Expenditures of the gross domestic product												
Final consumption expenditure	58337.9	59701.5	63082.8	66769.7	65041.9	66607.6	69698.2	72340.4	77560.8	83617.8	90646.2	94101.4
Household final consumption expenditure	45855.4	47051.3	49935.0	53395.7	50640.4	52015.8	54732.4	56884.2	60969.3	64936.1	69852.8	70352.9
NPISHs final consumption expenditure	232.4	292.1	289.4	323.8	350.6	426.9	554.0	591.7	588.1	631.8	683.4	690.8
General government final consumption expenditure	12250.1	12358.2	12858.5	13050.2	14050.9	14165.0	14411.8	14864.5	16003.3	18049.9	20110.0	23057.6
Individual consumption expenditure	5943.0	6126.4	6468.1	6514.4	6838.6	7214.8	7177.2	7395.9	7770.5	8900.8	9982.2	11290.3
Collective consumption expenditure	6307.1	6231.8	6390.4	6535.8	7212.3	6950.2	7234.7	7468.6	8232.8	9149.2	10127.8	11767.3
Gross capital formation	20884.7	16863.2	17327.1	18088.1	17278.2	18098.3	18809.9	18080.6	20348.7	23328.1	25280.5	22488.4
Gross fixed capital formation	20330.6	16611.7	16906.1	17456.2	17423.4	17722.2	18684.4	17554.3	18794.9	20623.6	22403.8	21136.9
Changes in inventories	548.8	249.6	414.7	630.7	-145.6	371.0	120.5	522.0	1551.5	2700.3	2871.6	1349.0
Acquisitions less disposals of valuables	5.3	1.8	6.3	1.2	0.4	5.2	5.0	4.3	2.3	4.2	5.1	2.4
Exports of goods and services	30896.4	37519.4	47703.6	49879.9	53113.2	54361.8	57164.7	60926.4	68856.9	72231.7	76883.8	66580.8
Exports of goods	20327.0	27744.6	37287.9	38478.6	41489.0	41116.7	42862.2	45180.0	52705.0	54263.0	56952.5	53001.8
Exports of services	10569.3	9774.9	10415.7	11401.3	11624.1	13245.1	14302.5	15746.4	16151.9	17968.7	19931.3	13579.0
Less: Imports of goods and services	36937.5	39650.0	47399.8	52499.1	53478.4	55182.9	56310.5	56216.8	64421.3	69434.3	73038.2	64565.4
Imports of goods	29468.1	34753.2	42549.5	46302.6	47253.4	46574.2	48021.0	47136.7	54236.8	59541.1	62640.3	56545.0
Imports of services	7469.3	4896.8	4850.3	6196.5	6225.0	8608.7	8289.5	9080.1	10184.5	9893.2	10397.9	8020.4
Equals: GROSS DOMESTIC PRODUCT	73181.5	74434.1	80713.7	82238.6	81954.9	83884.9	89362.3	95130.6	102345.1	109743.4	119772.3	118605.1

**Table 1.2 Gross domestic product by expenditures at constant prices**

Series 1000: 2008 SNA, lev, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Base year	2010											
Expenditures of the gross domestic product												
Final consumption expenditure	59308.0	59701.5	61227.1	62613.2	61394.4	62773.6	64893.8	66998.4	69609.6	72803.0	76229.5	77631.9
Household final consumption expenditure	46991.2	47051.3	48308.1	49870.8	48580.0	49965.3	51766.7	53564.1	55572.5	57966.4	61112.7	61246.2
NPISHs final consumption expenditure	226.0	292.1	271.9	318.0	315.3	341.3	436.8	471.8	511.4	577.9	624.6	637.2
General government final consumption expenditure	12101.0	12358.2	12647.0	12414.8	12495.6	12485.1	12709.8	12988.1	13544.6	14268.6	14553.1	15639.5
Individual consumption expenditure	6309.3	6126.4	6333.6	6115.1	6103.4	6173.0	6159.1	6272.9	6458.0	6859.8	7066.4	7487.4
Collective consumption expenditure	5831.7	6231.8	6313.4	6300.7	6394.5	6314.9	6561.3	6727.3	7104.4	7425.2	7499.8	8171.1
Gross capital formation	20535.6	16863.2	16311.1	16814.4	15919.2	17013.0	17229.7	16451.2	17515.7	19343.2	20101.6	17886.7



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2010</b>											
Gross fixed capital formation	20169.9	16611.7	15880.4	16169.5	16257.5	16823.0	17269.8	16125.5	16646.5	17546.0	18340.7	17408.4
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	33787.2	37519.4	42237.9	43095.9	47244.7	48720.0	51861.5	56330.0	59593.5	60596.7	62941.8	55817.9
Exports of goods	22576.9	27744.6	33253.6	34257.7	38309.6	38829.6	41441.2	44734.1	48433.0	48491.2	50028.6	47386.5
Exports of services	11073.8	9774.9	8984.3	8849.0	9043.6	9895.8	10448.6	11558.7	11407.5	12181.5	12910.2	9222.0
Less: Imports of goods and services	40023.1	39650.0	43589.4	46020.8	48011.8	50491.1	52905.5	55650.7	59795.4	63206.9	66476.1	62066.6
Imports of goods	31969.1	34753.2	39032.0	40911.3	42950.7	43614.5	46304.2	48369.0	51787.2	55646.2	58626.2	56246.6
Imports of services	8023.2	4896.8	4557.4	5116.7	5086.3	6746.0	6563.0	7181.0	7857.8	7575.4	7883.7	6138.2
Equals: GROSS DOMESTIC PRODUCT	<sup>a</sup> 74020.0	74434.1	76186.7	76458.4	76707.5	78153.7	81272.0	84376.9	87332.4	90033.1	93359.2	89481.4

<sup>a</sup> Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.

**Table 1.3 Relations among product, income, savings, and net lending aggregates**

Series 1000: 2008 SNA, lev, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
GROSS DOMESTIC PRODUCT	73181.5	74434.1	80713.7	82238.6	81954.9	83884.9	89362.3	95130.6	102345.1	109743.4	119772.3	118605.1
Plus: Compensation of employees - from and to the rest of the world, net	752.0	437.0	437.0	488.0	569.0	620.0	721.0	961.0	1258.0	...	...	...
Plus: Compensation of employees - from the rest of the world	833.0	567.0	571.0	641.0	796.0	861.0	978.0	1238.0	1564.0	...	...	...
Less: Compensation of employees - to the rest of the world	81.0	130.0	134.0	153.0	227.0	241.0	257.0	277.0	306.0	...	...	...
Plus: Property income - from and to the rest of the world, net	-2644.0	-2555.0	-3716.0	-2678.0	-3855.0	-2908.0	-3709.0	-3093.0	-2019.0	...	...	...
Plus: Property income - from the rest of the world	691.0	634.0	603.0	723.0	784.0	871.0	689.0	719.0	820.0	...	...	...
Less: Property income - to the rest of the world	3335.0	3189.0	4319.0	3401.0	4639.0	3779.0	4398.0	3812.0	2839.0	...	...	...
Sum of Compensation of employees and property income - from and to the rest of the world, net	-1892.0	-2118.0	-3279.0	-2190.0	-3286.0	-2288.0	-2988.0	-2132.0	-761.0	...	...	...
Plus: Sum of Compensation of employees and property income - from the rest of the world	1524.0	1201.0	1174.0	1364.0	1580.0	1732.0	1667.0	1957.0	2384.0	...	...	...
Less: Sum of Compensation of employees and property income - to the rest of the world	3416.0	3319.0	4453.0	3554.0	4866.0	4020.0	4655.0	4089.0	3145.0	...	...	...
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	525.0	561.0	741.0	1091.0	1477.0	1563.0	1208.0	1889.0	2085.0	...	...	...
Plus: Taxes less subsidies on production and imports - from the rest of the world	...	...	...	...	...	...	...	...	...	...	...	...
Less: Taxes less subsidies on production and imports - to the rest of the world	-525.0	-561.0	-741.0	-1091.0	-1477.0	-1563.0	-1208.0	-1889.0	-2085.0	...	...	...
Equals: GROSS NATIONAL INCOME	71618.0	73214.0	78221.0	80941.0	80057.0	83031.0	86795.0	93885.0	102368.0	...	...	...
Plus: Current transfers - from and to the rest of the world, net	1445.0	3161.0	2716.0	3583.0	3814.0	1804.0	2204.0	1194.0	1208.0	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Plus: Current transfers - from the rest of the world	2428.0	3945.0	3612.0	4573.0	5084.0	2798.0	3366.0	2185.0	2936.0	...	...	...
Less: Current transfers - to the rest of the world	983.0	784.0	896.0	990.0	1270.0	994.0	1162.0	991.0	1728.0	...	...	...
<b>Equals: GROSS NATIONAL DISPOSABLE INCOME</b>	<b>73063.0</b>	<b>76413.0</b>	<b>80942.0</b>	<b>84525.0</b>	<b>83873.0</b>	<b>84843.0</b>	<b>88998.0</b>	<b>95079.0</b>	<b>103575.0</b>	...	...	...
Less: Final consumption expenditure / Actual final consumption	58337.9	59701.5	63082.8	66769.7	65041.9	66607.6	69698.2	72340.4	77560.8	83617.8	90646.2	94101.4
<b>Equals: SAVING, GROSS</b>	<b>14887.0</b>	<b>16385.0</b>	<b>17826.0</b>	<b>17883.0</b>	<b>18905.0</b>	<b>18342.0</b>	<b>19322.0</b>	<b>23030.0</b>	<b>26528.0</b>	...	...	...
Plus: Capital transfers - from and to the rest of the world, net	937.0	889.0	922.0	1023.0	1626.0	1951.0	2680.0	1917.0	847.0	...	...	...
Plus: Capital transfers - from the rest of the world	937.0	1183.0	940.0	1281.0	1629.0	2046.0	2697.0	1928.0	858.0	...	...	...
Less: Capital transfers - to the rest of the world	0.0	294.0	18.0	258.0	3.0	95.0	17.0	11.0	11.0	...	...	...
Less: Gross capital formation	20884.7	16863.2	17327.1	18088.1	17278.2	18098.3	18809.9	18080.6	20348.7	23328.1	25280.5	22488.4
Less: Acquisitions less disposals of non-produced non-financial assets	...	-68.0	-63.0	-44.0	131.0	73.0	-240.0	13.0	-188.0	...	...	...
<b>Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION</b>	<b>-5027.0</b>	<b>468.0</b>	<b>1472.0</b>	<b>949.0</b>	<b>3166.0</b>	<b>2175.0</b>	<b>3473.0</b>	<b>6913.0</b>	<b>7268.0</b>	...	...	...
<b>Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital</b>												
Less: Consumption of fixed capital	10329.0	11407.0	11578.0	11426.0	11222.0	12358.0	12754.0	13460.0	14272.0	...	...	...
<b>Equals: NET NATIONAL INCOME</b>	<b>61290.0</b>	<b>61807.0</b>	<b>66643.0</b>	<b>69516.0</b>	<b>68835.0</b>	<b>70673.0</b>	<b>74042.0</b>	<b>80425.0</b>	<b>88096.0</b>	...	...	...
<b>Equals: NET NATIONAL DISPOSABLE INCOME</b>	<b>62734.0</b>	<b>65006.0</b>	<b>69364.0</b>	<b>73099.0</b>	<b>72651.0</b>	<b>72484.0</b>	<b>76244.0</b>	<b>81619.0</b>	<b>89302.0</b>	...	...	...
<b>Equals: SAVING, NET</b>	<b>4558.0</b>	<b>4979.0</b>	<b>6248.0</b>	<b>6457.0</b>	<b>7683.0</b>	<b>5984.0</b>	<b>6568.0</b>	<b>9570.0</b>	<b>12255.0</b>	...	...	...

Table 2.4 Value added by industries at current prices (ISIC Rev. 4)

Series 1000: 2008 SNA, lev, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
	Industries											
<u>Agriculture, forestry and fishing</u>	3099.8	2984.5	3746.4	3624.4	3673.3	3793.9	3595.2	3828.1	4129.2	3698.4	3876.4	4048.3
Crop and animal production, hunting and related service activities	2754.3	2587.0	3371.5	3254.9	3281.4	3369.5	3139.0	3419.3	3708.1	3169.8	3363.5	...
<u>Forestry and logging</u>	327.3	379.6	351.6	344.1	362.6	379.4	414.9	369.3	375.9	502.7	465.7	...
Fishing and aquaculture	18.2	17.9	23.4	25.4	29.2	45.0	41.3	39.4	45.3	25.8	47.3	...
<u>Manufacturing, mining and quarrying and other industrial activities</u>	13293.6	12661.8	15758.5	16176.2	15581.5	16434.2	17780.7	19812.0	21180.4	20548.9	21274.1	22247.1
Mining and quarrying	1226.7	1447.0	1652.6	1733.8	1763.1	1904.0	1880.5	1834.8	1951.5	1774.8	1409.0	...
<u>Manufacturing</u>	9354.5	8252.2	10630.1	11001.2	10119.0	10898.2	11884.0	13469.0	14624.5	14779.8	15936.4	...
Electricity, gas, steam and air conditioning supply	2184.9	2335.2	2781.6	2768.4	2948.7	2824.7	3124.1	3565.3	3674.1	3054.9	2821.1	...
Water supply; sewerage, waste management and remediation activities	527.5	627.4	694.2	672.8	750.7	807.2	892.1	943.0	930.3	939.4	1107.6	...
<u>Construction</u>	6077.7	4663.8	4480.1	4190.2	3440.8	3222.8	3377.2	3212.0	3640.9	3973.6	4619.2	4996.5
Wholesale and retail trade, transportation and storage, accommodation and food service activities	12821.3	13376.8	14358.7	14421.0	15347.2	15769.3	17349.7	18240.1	19724.9	22013.7	24363.4	19514.2

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Wholesale and retail trade; repair of motor vehicles and motorcycles	7234.5	7722.4	8520.9	8593.9	9402.3	9521.2	10784.7	11292.9	12672.3	14249.8	15939.3	...
Transportation and storage	4168.3	4115.2	4198.7	4170.1	4228.9	4532.2	4698.7	5008.0	4878.2	5213.4	5755.7	...
Accommodation and food service activities	1418.5	1539.2	1639.0	1657.0	1716.1	1715.9	1866.2	1939.2	2174.3	2550.5	2668.4	...
Information and communication	3406.3	3235.7	3783.1	3632.6	3992.4	4037.3	4091.9	5055.5	5395.1	6458.6	7818.4	8235.4
Financial and insurance activities	3776.8	5813.1	5703.4	5353.6	4670.3	4908.7	5336.3	5816.7	5790.2	6332.6	6023.3	6341.8
Real estate activities	7295.0	7849.0	8127.0	8196.2	8067.0	7617.5	7546.9	7800.7	8828.5	10060.1	10734.6	10511.2
Professional, scientific, technical, administrative and support service activities	3613.5	3700.8	3844.6	4216.4	3985.8	4099.4	4874.6	5149.7	5354.8	6165.6	7300.6	7015.5
Professional, scientific and technical activities	2128.4	2457.2	2471.0	2776.5	2638.2	2535.5	3187.4	3233.2	3306.8	3684.3	4476.8	...
Administrative and support service activities	1485.1	1243.7	1373.6	1439.9	1347.6	1564.0	1687.3	1916.4	2048.0	2481.3	2823.8	...
Public administration and defence, education, human health and social work activities	8344.2	8919.6	9089.5	9649.5	9943.0	11099.6	11220.1	11010.2	12264.0	13720.9	14910.3	17586.2
Public administration and defence; compulsory social security	4227.2	4157.5	4250.8	4412.2	4797.5	5326.9	5193.1	4999.7	5735.9	6192.3	6794.5	...
Education	2426.9	2517.2	2459.8	2622.0	2362.0	3075.2	3143.1	2895.2	3389.5	3770.5	4281.8	...
Human health and social work activities	1690.0	2244.9	2378.8	2615.2	2783.6	2697.4	2884.0	3115.2	3138.5	3758.0	3834.0	...
Other service activities	1793.1	1452.8	1656.4	1697.3	1822.6	1850.3	1952.2	1961.8	2061.2	2147.7	2463.1	2152.3
Arts, entertainment and recreation	694.6	700.2	815.9	963.8	1016.2	975.9	1078.8	1136.0	1185.1	1163.3	1469.8	...
Other service activities	1098.5	752.7	840.5	733.5	806.4	874.4	873.4	825.9	876.1	984.4	993.3	...
Private households with employed persons	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	63521.1	64657.9	70547.7	71157.4	70524.0	72833.1	77124.9	81886.7	88369.3	95119.9	103383.3	102648.6
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	9660.3	9776.2	10166.0	11081.3	11430.9	11051.8	12237.5	13243.9	13975.8	14623.4	16388.9	15956.5
Plus: Taxes on products	10173.2	10277.1	10753.7	11678.0	12062.2	11753.8	12958.6	13866.4	14515.4	15266.9	16947.3	16735.7
Less: Subsidies on products	512.9	501.0	587.7	596.7	631.3	702.0	721.1	622.5	539.6	643.5	558.3	779.1
Equals: GROSS DOMESTIC PRODUCT	73181.5	74434.1	80713.7	82238.6	81954.9	83884.9	89362.3	95130.6	102345.1	109743.4	119772.3	118605.1

Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)

Series 1000: 2008 SNA, lev, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2010</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	3389.2	2984.5	3161.7	2810.9	2908.3	3113.3	2866.0	3085.6	3361.8	3293.9	3427.9	3245.9
Crop and animal production, hunting and related service activities	3072.9	2587.0	2806.9	2490.3	2566.3	2742.3	2493.8	2775.7	3061.7	2896.2	3047.3	...
Forestry and logging	316.0	379.6	333.2	299.2	321.1	345.5	352.7	287.8	279.2	374.6	348.3	...
Fishing and aquaculture	18.4	17.9	21.6	22.1	23.0	28.0	25.5	23.6	24.5	18.3	32.7	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2010</b>											
Manufacturing, mining and quarrying and other industrial activities	13309.7	12661.8	13640.0	14051.6	14071.1	14605.3	15075.4	16182.1	16716.1	16467.7	16271.3	15420.3
Mining and quarrying	1379.5	1447.0	1445.6	1588.8	1703.1	1859.7	2007.8	2032.2	2046.7	1941.9	1526.3	...
Manufacturing	8949.9	8252.2	9230.9	9703.9	9379.7	9965.1	10515.4	11163.2	11814.7	11940.2	12058.3	...
Electricity, gas, steam and air conditioning supply	2328.3	2335.2	2306.0	2115.1	2269.0	2063.5	1871.3	2188.1	2103.4	1899.6	1821.2	...
Water supply; sewerage, waste management and remediation activities	609.3	627.4	657.5	655.0	717.1	779.2	816.4	836.2	829.6	816.9	916.7	...
Construction	5735.1	4663.8	4478.5	4277.3	4290.6	4146.1	4324.3	4009.7	4190.5	4249.2	4402.3	4356.6
Wholesale and retail trade, transportation and storage, accommodation and food service activities	11775.7	13376.8	13787.9	13762.8	14275.1	14369.6	15389.9	15537.1	15975.9	16599.8	17107.2	15078.1
Wholesale and retail trade; repair of motor vehicles and motorcycles	6480.3	7722.4	8354.6	8337.7	8440.3	8084.5	8475.8	8495.5	9003.0	9468.9	9763.4	...
Transportation and storage	3973.4	4115.2	3812.4	3593.3	3801.5	4096.0	4477.0	4563.3	4340.1	4332.0	4512.8	...
Accommodation and food service activities	1342.6	1539.2	1620.8	1850.6	2062.3	2267.0	2580.5	2650.2	2766.8	2924.1	2938.0	...
Information and communication	3225.6	3235.7	3637.4	3521.8	3595.3	3620.6	3699.5	4309.8	4571.8	5055.8	5717.1	5752.4
Financial and insurance activities	4661.6	5813.1	5624.0	5358.4	4956.1	4955.0	4910.7	5251.0	5304.3	5445.6	5610.3	5748.4
Real estate activities	7575.3	7849.0	7845.2	8070.2	7891.0	8067.8	8264.4	8750.9	9385.1	10459.3	10975.3	10595.4
Professional, scientific, technical, administrative and support service activities	3983.7	3700.8	3798.3	3655.4	3774.3	3813.0	4188.3	4261.5	4317.5	4706.7	5302.3	4954.1
Professional, scientific and technical activities	2421.7	2457.2	2451.4	2412.1	2511.5	2524.0	2979.0	2989.2	2963.5	3078.4	3518.0	...
Administrative and support service activities	1542.6	1243.7	1346.9	1243.9	1263.6	1289.6	1245.4	1300.2	1365.0	1601.2	1765.2	...
Public administration and defence, education, human health and social work activities	8673.4	8919.6	8691.0	8956.1	8500.8	8850.2	9043.1	8762.6	9274.3	9559.5	9588.2	10154.7
Public administration and defence; compulsory social security	4300.3	4157.5	4188.4	4330.3	4172.0	4341.7	4285.2	4191.3	4472.3	4552.1	4557.1	...
Education	2570.0	2517.2	2397.3	2470.8	2204.4	2493.0	2622.9	2458.6	2705.2	2718.4	2748.7	...
Human health and social work activities	1792.0	2244.9	2105.3	2156.5	2118.0	2045.3	2159.8	2131.9	2143.7	2320.1	2315.4	...
Other service activities	1712.8	1452.8	1679.6	1577.4	1604.8	1642.8	1785.8	1782.0	1879.2	1927.2	1949.1	1644.4
Arts, entertainment and recreation	801.3	700.2	796.8	759.1	745.8	723.3	812.3	832.4	882.7	886.8	946.0	...
Other service activities	904.5	752.7	882.8	817.4	869.2	948.7	993.2	958.0	1002.7	1056.6	999.5	...
Private households with employed persons	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	64147.1	64657.9	66343.5	66068.7	65944.2	67381.2	69714.5	72175.9	75177.6	77790.6	80325.7	76895.8
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	9874.8	9776.2	9843.2	10404.8	10782.3	10790.3	11595.5	12250.2	12182.4	12263.9	13064.2	12617.4
Plus: Taxes on products	10412.0	10277.1	10397.3	10960.6	11338.7	11404.5	12425.1	13289.0	13595.2	13776.0	14562.3	14253.8
Less: Subsidies on products	538.0	501.0	554.2	556.5	557.3	611.6	809.5	1045.1	1704.8	2019.6	1759.2	2394.2
Equals: GROSS DOMESTIC PRODUCT <sup>a</sup>	74020.0	74434.1	76186.7	76458.4	76707.5	78153.7	81272.0	84376.9	87332.4	90033.1	93359.2	89481.4

<sup>a</sup> Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Total Economy**

Series 1000: 2008 SNA, lev, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	153604.5	154120.4	170397.8	173926.1	170191.7	180809.4	188889.5	188542.0	206520.7	224273.2	239782.5	...
Less: Intermediate consumption, at purchaser's prices	90083.4	89462.5	99850.0	102768.7	99667.7	107976.3	111764.6	106655.3	118151.4	129153.3	136399.2	...
Equals: VALUE ADDED, GROSS, at basic prices	63521.1	64657.9	70547.7	71157.4	70524.0	72833.1	77124.9	81886.7	88369.3	95119.9	103383.3	102648.6
Compensation of employees	25850.7	27170.8	28562.3	30213.9	32499.4	34250.2	36538.0	39347.7	43620.1	48238.1	52371.2	53942.0
Taxes on production and imports, less Subsidies	-538.5	-597.0	-562.1	-660.7	-1249.8	-1288.1	-1174.3	-1807.1	-1786.0	-2282.3	-2617.5	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	383.0	394.0	413.0	619.0	665.0	720.0	815.0	778.0	841.0	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	923.0	992.0	976.0	1314.0	2019.0	2091.0	2045.0	2460.0	2346.0	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	10329.0	11407.0	11578.0	11426.0	11222.0	12358.0	12754.0	13460.0	14272.0	...	...	...
OPERATING SURPLUS, NET <sup>a</sup>	27839.4	26627.6	30903.5	30101.4	27967.3	27423.3	28911.1	30794.6	32041.4	33953.8	37305.5	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	20884.7	16863.2	17327.1	18088.1	17278.2	18098.3	18809.9	18080.6	20348.7	23328.1	25280.5	22488.4
Gross fixed capital formation	20330.6	16611.7	16906.1	17456.2	17423.4	17722.2	18684.4	17554.3	18794.9	20623.6	22403.8	21136.9
Changes in inventories	548.8	249.6	414.7	630.7	-145.6	371.0	120.5	522.0	1551.5	2700.3	2871.6	1349.0
Acquisitions less disposals of valuables	5.3	1.8	6.3	1.2	0.4	5.2	5.0	4.3	2.3	4.2	5.1	2.4
Employment (average, in 1000 persons)	3749.3	3603.9	3524.6	3436.4	3421.6	3434.2	3446.2	3463.3	3525.3	3521.6	3533.6	...

<sup>a</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Agriculture, forestry and fishing (A)**

Series 1000: 2008 SNA, lev, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	8681.1	8567.5	9748.0	9586.8	9380.0	9265.5	8797.8	8571.6	9221.0	9234.1	9324.8	...
Less: Intermediate consumption, at purchaser's prices	5581.3	5583.0	6001.6	5962.3	5706.8	5471.6	5202.5	4743.6	5091.7	5535.7	5448.4	...
Equals: VALUE ADDED, GROSS, at basic prices	3099.8	2984.5	3746.4	3624.4	3673.3	3793.9	3595.2	3828.1	4129.2	3698.4	3876.4	4048.3
Compensation of employees	536.9	545.6	635.5	715.8	822.7	909.0	1018.2	1077.6	1191.2	1237.9	1338.4	1325.1
Taxes on production and imports, less Subsidies	-804.4	-905.1	-886.7	-1197.0	-1668.8	-1726.5	-1706.9	-2288.3	-2098.6	-2005.6	-1951.4	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	357.7	431.4	544.3	622.9	695.9	740.1	815.6	897.7	909.0	944.1	952.9	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
OPERATING SURPLUS, NET <sup>a</sup>	3009.6	2912.6	3453.3	3482.7	3823.5	3871.3	3468.3	4141.0	4127.7	3522.0	3536.5	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	290.9	941.5	935.4	936.2	971.3	1568.4	1440.6	1144.4	1623.8	1768.6	1263.5	...
Gross fixed capital formation	618.9	711.4	1066.6	1050.4	1042.0	1273.7	1384.1	998.2	1216.8	1379.2	1144.6	...
Changes in inventories	-328.0	230.1	-131.2	-114.6	-70.9	294.0	56.2	145.3	406.4	388.8	118.6	...
Acquisitions less disposals of valuables	0.0	0.0	0.0	0.4	0.2	0.7	0.2	0.9	0.5	0.6	0.3	...
Employment (average, in 1000 persons)	736.7	710.5	689.5	648.7	656.2	666.5	649.0	625.0	664.9	624.4	596.8	...

<sup>a</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Crop and animal production, hunting and related service activities (01)**

Series 1000: 2008 SNA, lev, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	7981.1	7759.7	8917.2	8770.9	8551.5	8432.2	7905.4	7800.6	8449.1	8289.2	8388.8	
Less: Intermediate consumption, at purchaser's prices	5226.8	5172.7	5545.7	5516.0	5270.1	5062.7	4766.4	4381.3	4741.1	5119.5	5025.3	
Equals: VALUE ADDED, GROSS, at basic prices	2754.3	2587.0	3371.5	3254.9	3281.4	3369.5	3139.0	3419.3	3708.1	3169.8	3363.5	
Compensation of employees	417.1	423.8	489.2	551.2	641.9	709.4	804.1	832.2	926.2	966.2	1065.5	
Taxes on production and imports, less Subsidies	-805.0	-910.9	-888.5	-1197.1	-1658.0	-1724.6	-1703.4	-2284.0	-2094.6	-1994.4	-1950.2	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	343.1	413.8	523.3	600.0	670.3	712.7	783.7	860.1	869.9	904.0	910.4	
OPERATING SURPLUS, NET	2799.1	2660.2	3247.5	3300.7	3627.3	3671.9	3254.5	4011.1	4006.5	3294.0	3337.8	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	85.6	651.8	723.2	779.8	1042.4	1454.8	1322.5	933.1	1407.2	1481.9	1025.2	
Gross fixed capital formation	594.4	692.6	1014.3	1027.8	1019.6	1178.4	1326.9	947.1	1181.4	1287.5	1066.0	
Changes in inventories	-508.8	-40.9	-291.0	-248.5	22.8	275.7	-4.7	-14.9	225.2	193.8	-41.1	
Acquisitions less disposals of valuables	0.0	0.0	0.0	0.4	-0.1	0.7	0.2	0.9	0.5	0.6	0.3	
Employment (average, in 1000 persons)	715570.0	690870.0	669310.0	629600.0	636480.0	645910.0	626360.0	601750.0	641910.0	600610.0	571860.0	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Forestry and logging (02)**

Series 1000: 2008 SNA, lev, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	644.4	755.3	763.9	748.0	755.2	742.6	804.3	703.5	688.8	834.3	795.6	
Less: Intermediate consumption, at purchaser's prices	317.1	375.7	412.3	403.9	392.6	363.1	389.4	334.2	312.9	331.6	329.9	
Equals: VALUE ADDED, GROSS, at basic prices	327.3	379.6	351.6	344.1	362.6	379.4	414.9	369.3	375.9	502.7	465.7	
Compensation of employees	116.0	117.9	141.6	159.6	174.1	191.2	206.9	235.7	251.5	257.9	260.7	
Taxes on production and imports, less Subsidies	0.6	5.8	1.8	0.0	-10.6	-1.7	-3.5	-3.9	-3.9	-3.5	-0.9	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	12.7	15.3	17.3	18.1	20.7	20.9	21.6	26.2	27.2	30.4	32.9	
OPERATING SURPLUS, NET	198.0	240.6	191.0	166.4	178.4	169.0	190.0	111.3	101.0	218.0	173.0	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	199.4	284.0	199.4	145.4	-79.4	58.7	97.7	206.4	199.7	272.6	209.3	
Gross fixed capital formation	19.4	13.0	39.8	14.0	13.9	43.5	36.7	46.6	20.5	80.4	51.1	
Changes in inventories	180.0	270.9	159.6	131.4	-93.5	15.2	61.0	159.8	179.2	192.2	158.1	
Acquisitions less disposals of valuables	0.0	0.0	0.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	...	
Employment (average, in 1000 persons)	20160.0	18550.0	19040.0	17850.0	18430.0	19290.0	21500.0	21860.0	21540.0	22240.0	23460.0	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Fishing and aquaculture (03)**

Series 1000: 2008 SNA, lev, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	55.7	52.5	66.9	67.8	73.3	90.8	88.1	67.5	83.1	110.5	140.4	
Less: Intermediate consumption, at purchaser's prices	37.5	34.6	43.5	42.4	44.1	45.8	46.8	28.1	37.7	84.7	93.1	
Equals: VALUE ADDED, GROSS, at basic prices	18.2	17.9	23.4	25.4	29.2	45.0	41.3	39.4	45.3	25.8	47.3	
Compensation of employees	3.8	3.9	4.7	4.9	6.7	8.3	7.2	9.8	13.4	13.8	12.2	
Taxes on production and imports, less Subsidies	0.0	0.0	0.0	0.1	-0.2	-0.2	0.0	-0.4	-0.1	-7.7	-0.3	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	1.9	2.3	3.8	4.8	4.9	6.4	10.3	11.5	11.9	9.7	9.6	
OPERATING SURPLUS, NET	12.5	11.8	14.9	15.6	17.8	30.4	23.8	18.6	20.1	10.0	25.7	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	5.9	5.7	12.8	11.0	8.3	54.9	20.4	4.9	16.9	14.1	29.0	
Gross fixed capital formation	5.1	5.7	12.6	8.6	8.5	51.8	20.5	4.5	14.8	11.3	27.5	
Changes in inventories	0.8	0.0	0.2	2.5	-0.2	3.1	0.0	0.4	2.0	2.8	1.5	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	1010.0	1060.0	1180.0	1280.0	1280.0	1280.0	1170.0	1370.0	1450.0	1560.0	1430.0	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Manufacturing, mining and quarrying and other industrial activities (B+C+D+E)**

Series 1000: 2008 SNA, lev, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	48846.7	51564.4	61062.7	64043.6	62896.2	63493.6	65259.2	66907.0	74753.3	77396.2	80615.3	
Less: Intermediate consumption, at purchaser's prices	35553.1	38902.6	45304.2	47867.3	47314.6	47059.4	47478.5	47095.0	53572.9	56847.3	59341.1	
Equals: VALUE ADDED, GROSS, at basic prices	13293.6	12661.8	15758.5	16176.2	15581.5	16434.2	17780.7	19812.0	21180.4	20548.9	21274.1	
Compensation of employees	6038.4	6409.7	6678.8	6942.1	7200.6	7739.9	8136.2	8992.3	9997.1	10858.4	11345.6	
Taxes on production and imports, less Subsidies	157.9	303.9	171.0	175.2	258.3	218.5	162.7	4.7	-241.5	-730.5	-1677.0	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	3035.9	3280.6	3274.2	3430.4	3633.9	3719.2	4003.3	4268.7	4444.7	4597.5	4937.1	
OPERATING SURPLUS, NET <sup>a</sup>	4061.4	2667.6	5634.6	5628.5	4488.7	4756.6	5478.5 <sup>b</sup>	6546.4	6980.1	5823.6	6668.5	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	4954.9	4506.6	5576.5	6562.6	6360.6	5855.7	7796.0	5974.4	6234.4	6256.0	6587.4	
Gross fixed capital formation	5456.0	4471.3	5193.0	6376.4	6374.0	5854.3	7786.8	5817.2	5279.5	5271.0	5528.5	
Changes in inventories	-506.4	33.5	377.2	184.6	-13.5	1.3	4.9	155.8	954.7	982.5	1057.4	
Acquisitions less disposals of valuables	5.3	1.8	6.3	1.6	0.0	0.2	4.3	1.4	0.2	2.5	1.5	
Employment (average, in 1000 persons)	767.7	720.3	712.8	700.2	680.4	681.7	695.0	700.5	708.1	712.5	706.6	

<sup>a</sup> Includes Mixed Income, Net.

<sup>b</sup> Discrepancy between components and total.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Mining and quarrying (B)**

Series 1000: 2008 SNA, lev, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	2303.5	2788.4	2865.8	3019.9	3080.1	3001.7	2919.5	3092.4	3445.6	3360.2	2682.8	
Less: Intermediate consumption, at purchaser's prices	1076.9	1341.4	1213.3	1286.0	1317.0	1097.6	1039.0	1257.6	1494.0	1585.5	1273.9	
Equals: VALUE ADDED, GROSS, at basic prices	1226.7	1447.0	1652.6	1733.8	1763.1	1904.0	1880.5	1834.8	1951.5	1774.8	1409.0	
Compensation of employees	614.1	641.9	514.5	533.4	725.3	769.7	571.6	802.6	840.8	895.1	610.4	
Taxes on production and imports, less Subsidies	11.8	208.3	4.4	25.4	17.3	18.8	5.9	7.4	5.9	-30.2	12.8	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	281.7	274.8	255.5	217.4	276.8	293.7	262.6	325.4	344.3	343.4	291.2	...
OPERATING SURPLUS, NET <sup>a</sup>	319.0	321.9	878.3	957.7	743.7	821.7	1040.4	699.3	760.5	566.6	494.6	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	285.4	343.2	405.9	291.7	267.0	501.1	124.0	368.8	222.4	427.9	779.7	...
Gross fixed capital formation	295.9	339.7	406.2	271.6	269.5	511.4	119.9	364.8	230.2	435.4	663.8	...
Changes in inventories	-10.4	3.5	-0.3	20.1	-2.5	-10.6	0.4	4.0	-7.8	-7.5	115.8	...
Acquisitions less disposals of valuables	0.0	0.0	0.0	0.0	0.0	0.3	3.7	0.0	0.0	0.0	...	...
Employment (average, in 1000 persons)	29.3	27.2	26.6	26.2	25.5	25.1	24.9	23.4	23.3	23.0	22.3	...

<sup>a</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Manufacturing (C)**

Series 1000: 2008 SNA, lev, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	38583.2	40273.2	48175.8	50852.8	49552.7	51543.8	53138.5	54033.5	61284.8	64847.7	68476.5	...
Less: Intermediate consumption, at purchaser's prices	29228.7	32021.0	37545.6	39851.6	39433.7	40645.6	41254.5	40564.6	46660.3	50067.9	52540.1	...
Equals: VALUE ADDED, GROSS, at basic prices	9354.5	8252.2	10630.1	11001.2	10119.0	10898.2	11884.0	13469.0	14624.5	14779.8	15936.4	16342.9
Compensation of employees	4221.0	4465.8	4819.3	5050.4	5130.3	5551.5	6146.0	6750.4	7562.3	8257.7	8926.5	9088.8
Taxes on production and imports, less Subsidies	74.4	81.4	67.3	69.4	68.1	41.0	270.0	96.2	9.0	81.9	322.3	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	1945.3	2007.8	1923.5	1903.0	1926.2	2048.1	2300.5	2510.9	2688.2	2842.0	3110.1	...
OPERATING SURPLUS, NET <sup>a</sup>	3113.7	1697.2	3820.0	3978.4	2994.4	3257.8	3167.5	4111.5	4364.9	3598.2	3577.6	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	1934.9	1957.6	2897.7	2794.2	2620.7	2731.4	5817.0	3627.0	4981.5	4795.6	4501.7	...
Gross fixed capital formation	2392.2	1931.0	2522.9	2649.0	2630.3	2675.8	5812.1	3472.6	4100.0	3944.7	3867.7	...
Changes in inventories	-462.6	24.8	368.5	143.5	-9.6	55.8	4.6	153.4	881.2	849.8	632.5	...
Acquisitions less disposals of valuables	5.3	1.8	6.3	1.7	0.0	-0.1	0.3	1.0	0.3	1.1	1.5	...
Employment (average, in 1000 persons)	661.6	624.4	615.6	603.7	584.4	587.4	601.0	608.6	615.2	618.3	613.6	...

<sup>a</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Electricity, gas, steam and air conditioning supply (D)**

Series 1000: 2008 SNA, lev, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	6569.1	7094.2	8548.8	8788.9	8746.8	7337.5	7554.3	8069.3	8228.9	7355.5	7304.1	
Less: Intermediate consumption, at purchaser's prices	4384.1	4759.0	5767.2	6020.5	5798.0	4512.8	4430.2	4504.0	4554.8	4300.6	4482.9	
Equals: VALUE ADDED, GROSS, at basic prices	2184.9	2335.2	2781.6	2768.4	2948.7	2824.7	3124.1	3565.3	3674.1	3054.9	2821.1	
Compensation of employees	926.7	934.9	953.2	965.6	939.6	961.5	982.3	982.6	1096.0	1175.7	1222.3	
Taxes on production and imports, less Subsidies	65.9	12.6	4.6	53.8	153.2	137.1	77.9	-104.3	-260.5	-790.9	-2038.7	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	732.7	856.4	937.5	1152.9	1297.4	1230.5	1255.5	1244.1	1256.0	1256.8	1214.2	
OPERATING SURPLUS, NET <sup>a</sup>	459.6	531.3	886.2	596.1	558.4	495.6	808.4	1442.8	1582.6	1413.3	2423.3	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	2535.2	2106.9	2151.4	3398.8	3348.2	2207.7	330.8	2398.7	800.7	817.8	1056.0	
Gross fixed capital formation	2571.0	2102.3	2143.3	3376.4	3349.6	2238.7	331.0	2401.6	729.5	674.9	758.7	
Changes in inventories	-35.8	4.7	8.1	22.5	-1.4	-31.0	-0.2	-3.1	71.3	142.9	297.3	
Acquisitions less disposals of valuables	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	-0.1	0.0	...	
Employment (average, in 1000 persons)	34.8	32.3	31.7	31.0	31.2	31.6	31.5	30.8	30.6	31.0	30.7	

<sup>a</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Water supply; sewerage, waste management and remediation activities (E)**

Series 1000: 2008 SNA, lev, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	1390.9	1408.6	1472.3	1381.9	1516.5	1610.6	1646.9	1711.8	1794.0	1832.7	2151.8	...
Less: Intermediate consumption, at purchaser's prices	863.4	781.2	778.1	709.1	765.8	803.4	754.8	768.8	863.7	893.3	1044.2	...
Equals: VALUE ADDED, GROSS, at basic prices	527.5	627.4	694.2	672.8	750.7	807.2	892.1	943.0	930.3	939.4	1107.6	...
Compensation of employees	276.5	367.1	391.8	392.8	405.3	457.2	436.3	456.6	498.0	529.9	586.4	...
Taxes on production and imports, less Subsidies	5.7	1.6	94.6	26.6	19.8	21.6	4.7	5.4	4.0	8.7	26.6	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	76.2	141.5	157.8	157.1	133.4	146.9	184.6	188.3	156.3	155.3	321.7	...
OPERATING SURPLUS, NET <sup>a</sup>	169.1	117.2	50.1	96.3	192.2	181.4	266.4	292.8	272.1	245.5	173.0	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	199.3	98.9	121.6	77.9	124.7	415.5	1524.2	-420.1	229.7	214.6	250.0	...
Gross fixed capital formation	197.0	98.3	120.6	79.4	124.6	428.3	1523.8	-421.8	219.7	215.9	238.2	10258.0

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Changes in inventories	2.4	0.6	0.9	-1.5	0.1	-12.8	0.1	1.5	10.0	-2.7	11.8	248.0
Acquisitions less disposals of valuables	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.2	0.0	1.4	...	...
Employment (average, in 1000 persons)	41.9	36.4	38.8	39.2	39.4	37.7	37.8	37.8	39.0	40.2	40.0	205.0

<sup>a</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Construction (F)**

Series 1000: 2008 SNA, lev, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	20390.7	15592.3	15278.9	15385.2	12907.8	15160.6	17976.6	12433.8	14362.6	16624.9	18273.1	...
Less: Intermediate consumption, at purchaser's prices	14313.0	10928.6	10798.7	11194.9	9466.9	11937.8	14599.3	9221.7	10721.7	12651.3	13653.9	...
Equals: VALUE ADDED, GROSS, at basic prices	6077.7	4663.8	4480.1	4190.2	3440.8	3222.8	3377.2	3212.0	3640.9	3973.6	4619.2	4996.5
Compensation of employees	1851.2	1579.4	1494.7	1452.9	1503.4	1647.5	1772.0	1695.1	1919.2	2117.7	2401.1	2741.7
Taxes on production and imports, less Subsidies	5.0	5.4	18.6	33.5	26.2	26.9	2.4	2.6	20.6	19.7	82.7	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	693.8	615.2	504.0	403.5	349.7	343.1	396.1	414.4	385.4	421.3	463.2	...
OPERATING SURPLUS, NET <sup>a</sup>	3527.7	2463.8	2462.9	2300.3	1561.4	1205.4	1206.8	1099.8	1315.7	1415.0	1672.2	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	4669.5	2364.4	1765.3	1731.4	1932.3	1924.7	2090.4	2939.3	2677.6	3333.5	4128.5	...
Gross fixed capital formation	3855.2	2384.7	1921.5	1921.0	1937.2	1825.7	2129.5	2948.8	2559.5	2930.5	3520.5	...
Changes in inventories	814.4	-20.3	-156.2	-189.9	-4.9	98.8	-39.0	-9.5	118.0	403.0	607.8	...
Acquisitions less disposals of valuables	0.0	0.0	0.0	0.4	0.0	0.1	-0.1	0.0	0.1	0.0	0.2	...
Employment (average, in 1000 persons)	277.3	225.0	198.4	185.9	179.3	177.9	182.4	175.2	175.4	184.5	195.7	...

<sup>a</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Wholesale and retail trade, transportation and storage, accommodation and food service activities (G+H+I)**

Series 1000: 2008 SNA, lev, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	27021.6	29402.3	32883.9	33395.6	33538.2	37430.8	38734.6	40383.2	43519.3	47914.4	51645.1	...
Less: Intermediate consumption, at purchaser's prices	14200.4	16025.5	18525.2	18974.7	18191.0	21661.5	21384.9	22143.1	23794.4	25900.8	27281.8	...
Equals: VALUE ADDED, GROSS, at basic prices	12821.3	13376.8	14358.7	14421.0	15347.2	15769.3	17349.7	18240.1	19724.9	22013.7	24363.4	19514.2
Compensation of employees	5606.2	6408.5	6825.9	7123.9	7420.6	8121.4	8395.3	9324.7	10199.8	11219.0	12089.2	10995.4
Taxes on production and imports, less Subsidies	88.3	33.0	104.2	114.0	-48.6	-98.8	79.0	154.9	64.9	86.8	299.6	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	1883.6	2332.0	2267.0	2183.4	2196.6	2437.4	2393.5	2626.6	2784.5	2800.0	3324.7	...
OPERATING SURPLUS, NET <sup>a</sup>	5243.2	4603.3	5161.6	4999.6	5778.6	5309.3	6481.9	6133.9	6675.8	7907.9	8649.8	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	3096.6	2703.2	2702.5	2708.3	1950.4	2585.0	3434.2	3958.5	3565.5	4979.2	4601.8	...
Gross fixed capital formation	2594.6	2690.8	2405.1	2015.6	2001.8	2435.9	3346.5	3744.6	3422.6	4059.4	3572.3	...
Changes in inventories	502.0	12.4	297.3	693.8	-51.6	148.7	87.5	213.5	142.6	919.0	1026.6	...
Acquisitions less disposals of valuables	0.0	0.0	0.0	-1.1	0.1	0.4	0.2	0.3	0.3	0.8	3.0	...
Employment (average, in 1000 persons)	912.4	909.2	891.3	863.0	853.6	860.4	865.4	887.3	889.4	901.3	909.2	...

<sup>a</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Wholesale and retail trade; repair of motor vehicles and motorcycles (G)**

Series 1000: 2008 SNA, lev, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	14007.2	15593.1	17150.1	17268.6	17559.4	19403.7	20538.9	21401.7	23382.5	25757.7	28245.7	...
Less: Intermediate consumption, at purchaser's prices	6772.7	7870.7	8629.2	8674.7	8157.2	9882.5	9754.2	10108.9	10710.1	11507.9	12306.4	...
Equals: VALUE ADDED, GROSS, at basic prices	7234.5	7722.4	8520.9	8593.9	9402.3	9521.2	10784.7	11292.9	12672.3	14249.8	15939.3	...
Compensation of employees	3045.2	3578.8	3832.0	4034.5	4269.9	4400.2	4910.9	5362.2	5843.5	6551.1	6955.8	...
Taxes on production and imports, less Subsidies	9.7	32.1	74.0	83.8	49.8	49.5	106.3	100.2	15.1	37.9	250.5	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	952.7	1110.3	1061.3	975.0	978.8	979.8	1114.9	1139.1	1175.1	1258.4	1540.8	...
OPERATING SURPLUS, NET <sup>a</sup>	3227.0	3001.2	3553.6	3500.6	4103.8	4091.6	4652.6	4691.3	5638.6	6402.5	7192.2	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	1807.2	1282.5	1484.7	1811.5	1104.3	1378.3	1054.1	1737.9	1683.7	2972.0	2665.9	...
Gross fixed capital formation	1401.2	1273.3	1276.6	1160.4	1153.1	1238.0	967.9	1509.3	1588.2	1966.9	1677.0	...
Changes in inventories	406.0	9.2	208.1	652.1	-48.9	140.1	85.9	228.4	95.6	1004.4	986.1	...
Acquisitions less disposals of valuables	0.0	0.0	0.0	-1.0	0.1	0.2	0.2	0.2	-0.1	0.7	2.8	...
Employment (average, in 1000 persons)	555.5	557.1	542.2	524.3	522.6	524.6	521.7	523.3	529.2	539.6	538.6	...

<sup>a</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Transportation and storage (H)**

Series 1000: 2008 SNA, lev, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	10208.5	10870.0	12516.3	12786.1	12621.7	14505.2	14551.8	15002.4	15741.2	17192.2	18195.2	
Less: Intermediate consumption, at purchaser's prices	6040.3	6754.8	8317.6	8616.0	8392.8	9973.0	9853.1	9994.4	10862.9	11978.8	12439.6	
Equals: VALUE ADDED, GROSS, at basic prices	4168.3	4115.2	4198.7	4170.1	4228.9	4532.2	4698.7	5008.0	4878.2	5213.4	5755.7	
Compensation of employees	1664.7	1848.9	1948.3	1959.9	1943.0	2480.5	2190.7	2509.3	2759.8	2911.9	3221.4	
Taxes on production and imports, less Subsidies	81.8	9.5	33.6	38.9	-112.4	-163.6	-65.9	12.9	16.6	-59.2	-78.4	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	689.5	934.0	909.5	920.6	932.6	1172.4	957.6	1159.1	1269.7	1173.5	1384.0	
OPERATING SURPLUS, NET <sup>a</sup>	1732.2	1322.7	1307.3	1250.7	1465.7	1043.0	1616.3	1326.7	832.2	1187.1	1228.6	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	795.5	903.4	846.4	442.3	420.7	927.3	1920.2	1840.5	1214.3	1359.5	1343.8	
Gross fixed capital formation	772.1	902.7	755.7	424.5	421.5	910.3	1918.9	1852.8	1168.8	1397.1	1307.6	
Changes in inventories	23.4	0.7	90.7	17.8	-0.9	16.8	1.5	-12.3	45.4	-37.7	36.1	
Acquisitions less disposals of valuables	0.0	0.0	0.0	0.0	0.0	0.2	-0.2	0.0	0.1	0.0	0.1	
Employment (average, in 1000 persons)	197.8	191.9	191.7	187.7	185.2	185.6	193.3	206.2	204.5	209.9	213.0	

<sup>a</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Accommodation and food service activities (I)**

Series 1000: 2008 SNA, lev, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	2805.9	2939.2	3217.5	3340.9	3357.1	3521.9	3643.8	3979.1	4395.6	4964.5	5204.2	
Less: Intermediate consumption, at purchaser's prices	1387.4	1400.0	1578.5	1684.0	1641.0	1805.9	1777.6	2039.9	2221.3	2414.1	2535.8	
Equals: VALUE ADDED, GROSS, at basic prices	1418.5	1539.2	1639.0	1657.0	1716.1	1715.9	1866.2	1939.2	2174.3	2550.5	2668.4	
Compensation of employees	896.2	980.8	1045.5	1129.4	1207.7	1240.8	1293.7	1453.2	1596.5	1756.0	1912.0	
Taxes on production and imports, less Subsidies	-3.2	-8.7	-3.4	-8.6	14.0	15.3	38.5	41.7	33.2	108.1	127.5	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	241.5	287.7	296.3	287.8	285.3	285.2	320.9	328.4	339.7	368.1	399.9	
OPERATING SURPLUS, NET <sup>a</sup>	284.0	279.3	300.7	248.3	209.1	174.7	213.1	115.9	205.0	318.3	229.1	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	493.9	517.3	371.4	454.5	425.4	279.4	459.9	380.0	667.5	647.7	592.2	
Gross fixed capital formation	421.3	514.9	372.9	430.7	427.2	287.6	459.6	382.6	665.7	695.4	587.7	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Changes in inventories	72.6	2.5	-1.5	23.9	-1.9	-8.2	0.1	-2.6	1.5	-47.7	4.3	
Acquisitions less disposals of valuables	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.3	0.0	0.1	
Employment (average, in 1000 persons)	159.2	160.2	157.4	151.1	145.7	150.2	150.4	157.8	155.7	151.8	157.5	

<sup>a</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Information and communication (J)**

Series 1000: 2008 SNA, lev, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	6573.5	6326.3	7062.4	6973.2	7296.7	7483.2	8351.8	9197.6	9700.7	11288.7	13622.0	...
Less: Intermediate consumption, at purchaser's prices	3167.2	3090.6	3279.4	3340.7	3304.3	3445.8	4259.9	4142.1	4305.6	4830.1	5803.6	...
Equals: VALUE ADDED, GROSS, at basic prices	3406.3	3235.7	3783.1	3632.6	3992.4	4037.3	4091.9	5055.5	5395.1	6458.6	7818.4	8235.4
Compensation of employees	1233.7	1387.6	1604.5	1780.4	2215.8	2203.0	2769.7	3231.1	3681.8	4259.2	4994.6	5058.7
Taxes on production and imports, less Subsidies	11.5	-2.7	1.9	0.3	4.4	5.0	28.3	40.8	12.6	9.5	57.7	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	827.7	1016.7	1132.0	1010.3	718.6	1055.7	780.5	882.3	1036.1	1121.3	1052.8	...
OPERATING SURPLUS, NET <sup>a</sup>	1333.4	834.0	1044.7	841.5	1053.5	773.6	513.4	901.2	664.6	1068.6	1713.3	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	796.1	964.1	964.3	870.0	863.1	378.6	-223.7	581.0	1170.8	1147.0	2005.5	...
Gross fixed capital formation	830.8	964.6	972.3	858.6	863.4	367.6	-223.0	580.9	1161.0	1154.2	2020.9	...
Changes in inventories	-34.7	-0.5	-8.0	11.5	-0.3	11.0	-0.6	0.2	9.8	-7.3	-15.4	...
Acquisitions less disposals of valuables	0.0	0.0	0.0	0.0	0.0	0.0	-0.1	-0.1	0.0	0.0	...	...
Employment (average, in 1000 persons)	68.5	74.3	75.7	76.0	77.6	78.9	85.0	90.2	94.2	99.5	107.5	...

<sup>a</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Financial and insurance activities (K)**

Series 1000: 2008 SNA, lev, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	6259.7	7927.4	8222.0	7638.6	7046.2	7342.2	7443.1	8183.3	8383.1	9566.0	9407.6	...
Less: Intermediate consumption, at purchaser's prices	2483.0	2114.3	2518.6	2285.0	2376.0	2433.4	2106.8	2366.5	2592.9	3233.4	3384.3	...
Equals: VALUE ADDED, GROSS, at basic prices	3776.8	5813.1	5703.4	5353.6	4670.3	4908.7	5336.3	5816.7	5790.2	6332.6	6023.3	6341.8
Compensation of employees	1556.2	1505.2	1582.3	1945.4	1649.7	1689.9	1735.9	1740.8	1851.5	2006.2	2013.9	2072.6
Taxes on production and imports, less Subsidies	12.4	5.5	45.7	250.2	269.6	291.3	372.0	283.6	298.0	307.7	106.5	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	311.8	336.4	313.7	313.0	240.3	275.3	244.5	257.1	256.0	262.8	392.6	...
OPERATING SURPLUS, NET <sup>a</sup>	1896.3	3965.9	3761.7	2845.0	2510.7	2652.2	2983.9	3535.2	3384.8	3755.9	3510.3	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	289.5	214.1	332.5	297.8	317.5	289.7	15.9	189.0	260.7	274.6	310.7	...
Gross fixed capital formation	289.2	215.8	343.1	318.3	315.9	288.0	15.7	188.2	264.0	270.4	308.9	...
Changes in inventories	0.3	-1.6	-10.6	-20.5	1.7	1.6	0.1	0.6	-3.4	4.2	1.8	...
Acquisitions less disposals of valuables	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1	0.1	0.0	...	...
Employment (average, in 1000 persons)	60.3	62.7	65.5	63.6	63.1	62.6	64.5	65.1	64.9	65.3	67.2	...

<sup>a</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Real estate activities (L)**

Series 1000: 2008 SNA, lev, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	9651.9	9854.0	10516.2	10297.7	10108.8	9951.8	10016.1	10761.9	12102.2	13560.0	13891.6	...
Less: Intermediate consumption, at purchaser's prices	2356.9	2004.9	2389.2	2101.6	2041.8	2334.3	2469.2	2961.2	3273.6	3499.9	3157.1	...
Equals: VALUE ADDED, GROSS, at basic prices	7295.0	7849.0	8127.0	8196.2	8067.0	7617.5	7546.9	7800.7	8828.5	10060.1	10734.6	10511.2
Compensation of employees	345.9	360.2	378.5	389.2	396.0	402.1	438.1	476.1	569.1	582.9	643.4	558.0
Taxes on production and imports, less Subsidies	2.4	0.6	5.8	9.2	41.3	44.7	2.1	2.6	110.1	113.0	374.6	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	973.8	1044.9	1135.6	1140.6	1183.3	1095.2	1262.4	1333.2	1431.2	1474.7	1548.2	...
OPERATING SURPLUS, NET <sup>a</sup>	5972.8	6443.4	6607.1	6657.2	6446.4	6075.4	5844.3	5988.8	6718.2	7889.5	8168.4	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	1951.5	1037.1	1418.0	1295.3	1330.1	304.6	259.1	432.5	1217.2	1562.7	1132.1	...
Gross fixed capital formation	1943.7	1046.5	1416.8	1340.5	1330.0	508.3	266.1	440.2	1326.1	1575.2	1128.2	...
Changes in inventories	7.8	-9.3	1.2	-45.3	0.1	-203.9	-7.1	-9.1	-109.4	-12.6	4.0	...
Acquisitions less disposals of valuables	0.0	0.0	0.0	0.1	0.0	0.2	0.1	1.3	0.4	0.0	...	...
Employment (average, in 1000 persons)	24.7	29.0	29.1	27.3	26.5	26.8	26.1	26.4	27.0	26.5	26.5	...

<sup>a</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Professional, scientific, technical, administrative and support service activities (M+N)**

Series 1000: 2008 SNA, lev, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	10033.6	8685.3	9034.9	9386.6	8776.7	9701.9	10893.9	11033.9	11455.2	12900.8	14599.6	...
Less: Intermediate consumption, at purchaser's prices	6420.2	4984.5	5190.3	5170.2	4790.9	5602.5	6019.3	5884.2	6100.3	6735.2	7299.0	...
Equals: VALUE ADDED, GROSS, at basic prices	3613.5	3700.8	3844.6	4216.4	3985.8	4099.4	4874.6	5149.7	5354.8	6165.6	7300.6	7015.5
Compensation of employees	1719.0	1849.6	2032.2	2205.7	2428.0	2661.9	2973.8	3290.0	3638.8	4059.1	4459.9	4565.7
Taxes on production and imports, less Subsidies	10.5	0.7	14.0	13.5	14.5	15.8	13.0	11.3	15.2	2.8	34.8	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	440.3	472.4	473.6	456.5	401.6	383.9	571.4	825.7	663.3	705.8	852.6	...
OPERATING SURPLUS, NET <sup>a</sup>	1443.6	1378.2	1324.8	1540.6	1141.6	1037.9	1316.5	1022.7	1037.5	1397.8	1953.3	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	1006.2	546.7	849.7	649.2	635.7	1151.9	1372.0	990.0	1424.0	1232.7	1251.1	...
Gross fixed capital formation	899.1	549.4	841.4	630.8	636.9	1133.9	1373.0	987.5	1416.1	1242.3	1241.3	...
Changes in inventories	107.1	-2.8	8.3	18.4	-1.2	14.5	-1.3	2.4	7.7	-9.8	9.8	...
Acquisitions less disposals of valuables	0.0	0.0	0.0	0.0	0.0	3.6	0.3	0.1	0.2	0.2	...	...
Employment (average, in 1000 persons)	230.1	224.9	227.2	229.6	240.6	233.1	233.2	244.0	245.6	245.4	250.9	...

<sup>a</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Professional, scientific and technical activities (M)**

Series 1000: 2008 SNA, lev, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	6223.5	5851.6	5811.9	6185.3	5681.9	5853.9	6875.0	6766.8	6861.6	7618.1	8735.1	...
Less: Intermediate consumption, at purchaser's prices	4095.1	3394.4	3340.9	3408.8	3043.7	3318.4	3687.6	3533.5	3554.8	3933.8	4258.3	...
Equals: VALUE ADDED, GROSS, at basic prices	2128.4	2457.2	2471.0	2776.5	2638.2	2535.5	3187.4	3233.2	3306.8	3684.3	4476.8	...
Compensation of employees	1118.9	1196.0	1251.8	1361.2	1479.3	1586.3	1805.1	1963.1	2138.7	2388.7	2617.0	...
Taxes on production and imports, less Subsidies	7.2	0.1	6.5	4.2	6.9	7.9	8.8	7.7	8.3	-1.8	15.6	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	239.1	252.0	250.3	218.9	211.5	188.3	259.8	390.6	243.6	248.4	306.4	...
OPERATING SURPLUS, NET <sup>a</sup>	763.2	1009.2	962.3	1192.2	940.6	752.9	1113.6	871.9	916.3	1049.0	1537.8	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	789.2	318.5	356.0	337.4	321.4	723.3	667.6	554.8	889.8	863.5	815.0	...
Gross fixed capital formation	701.3	321.2	350.3	322.4	322.2	702.5	668.6	552.3	885.8	864.5	804.8	...



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Changes in inventories	87.9	-2.6	5.6	15.0	-0.7	20.3	-1.3	2.4	3.8	-1.2	10.2	
Acquisitions less disposals of valuables	0.0	0.0	0.0	0.0	0.0	0.6	0.2	0.0	0.2	0.2	...	
Employment (average, in 1000 persons)	105.2	105.5	98.9	97.6	98.8	105.5	107.4	111.9	113.2	113.3	114.8	

<sup>a</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Administrative and support service activities (N)**

Series 1000: 2008 SNA, lev, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	3810.2	2833.8	3223.0	3201.3	3094.8	3848.0	4018.9	4267.1	4593.6	5282.7	5864.5	
Less: Intermediate consumption, at purchaser's prices	2325.1	1590.1	1849.3	1761.4	1747.3	2284.0	2331.6	2350.7	2545.6	2801.4	3040.7	
Equals: VALUE ADDED, GROSS, at basic prices	1485.1	1243.7	1373.6	1439.9	1347.6	1564.0	1687.3	1916.4	2048.0	2481.3	2823.8	
Compensation of employees	600.1	653.6	780.4	844.6	948.7	1075.6	1168.7	1326.9	1500.1	1670.4	1842.9	
Taxes on production and imports, less Subsidies	3.3	0.6	7.5	9.2	7.6	7.9	4.2	3.6	7.0	4.6	19.2	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	201.3	220.4	223.3	237.6	190.2	195.6	311.6	435.1	419.8	457.4	546.2	
OPERATING SURPLUS, NET <sup>a</sup>	680.4	369.1	362.5	348.4	201.1	284.9	202.9	150.9	121.2	348.9	415.6	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	217.0	228.2	493.7	311.8	314.3	428.6	704.5	435.2	534.2	369.2	436.1	
Gross fixed capital formation	197.8	228.3	491.1	308.4	314.8	431.4	704.4	435.2	530.3	377.8	436.5	
Changes in inventories	19.2	-0.1	2.6	3.4	-0.4	-5.8	-0.1	-0.1	3.9	-8.7	-0.4	
Acquisitions less disposals of valuables	0.0	0.0	0.0	0.0	0.0	3.0	0.1	0.1	0.0	0.1	...	
Employment (average, in 1000 persons)	124.8	119.5	128.3	132.0	141.7	127.6	125.8	132.1	132.4	132.1	136.1	

<sup>a</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence, education, human health and social work activities (O+P+Q)**

Series 1000: 2008 SNA, lev, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	12757.9	13034.4	13426.1	14066.6	14486.8	16055.2	16011.4	15719.9	17228.9	19314.4	20815.6	...
Less: Intermediate consumption, at purchaser's prices	4413.8	4114.8	4336.6	4417.1	4543.8	4955.6	4791.3	4709.7	4964.9	5593.5	5905.3	...
Equals: VALUE ADDED, GROSS, at basic prices	8344.2	8919.6	9089.5	9649.5	9943.0	11099.6	11220.1	11010.2	12264.0	13720.9	14910.3	17586.2
Compensation of employees	6378.5	6563.9	6716.7	6970.8	8017.9	7991.0	8503.1	8593.9	9513.1	10745.2	11819.3	13429.5
Taxes on production and imports, less Subsidies	-13.5	-11.2	-21.1	-46.0	-135.2	-54.8	-114.3	2.7	40.8	-89.9	26.3	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	1710.9	1796.1	1865.9	1814.2	1742.3	2296.2	2068.7	1724.8	2356.1	2645.9	2539.1	...
OPERATING SURPLUS, NET <sup>a</sup>	268.3	570.8	528.0	910.6	318.1	867.2	762.6	688.8	354.1	419.6	525.6	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	3722.2	3361.5	2690.4	2800.4	2680.6	3837.5	2108.2	1588.9	1940.0	2505.2	3713.9	...
Gross fixed capital formation	3735.9	3354.3	2656.5	2710.0	2688.5	3838.0	2090.0	1569.1	1915.0	2482.3	3657.4	...
Changes in inventories	-13.6	7.2	33.9	90.5	-8.0	-0.5	18.2	19.8	24.9	22.8	56.5	...
Acquisitions less disposals of valuables	0.0	0.0	0.0	-0.1	0.0	0.0	0.0	0.0	0.1	0.1	...	...
Employment (average, in 1000 persons)	574.7	546.0	536.5	544.4	547.2	548.2	544.8	544.1	544.1	548.7	559.3	...

<sup>a</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence; compulsory social security (O)**

Series 1000: 2008 SNA, lev, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	6110.5	5855.1	5858.1	6460.0	6651.0	7114.8	7178.7	6896.5	7647.3	8503.0	9206.8	...
Less: Intermediate consumption, at purchaser's prices	1883.3	1697.7	1607.2	2047.8	1853.5	1787.9	1985.6	1896.8	1911.4	2310.7	2412.3	...
Equals: VALUE ADDED, GROSS, at basic prices	4227.2	4157.5	4250.8	4412.2	4797.5	5326.9	5193.1	4999.7	5735.9	6192.3	6794.5	...
Compensation of employees	3421.6	3248.9	3298.1	3346.1	3857.5	3760.5	3924.2	3910.5	4343.7	4900.2	5436.4	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	805.6	908.6	952.7	1066.2	939.9	1566.4	1268.9	1089.3	1392.2	1292.1	1358.1	...
OPERATING SURPLUS, NET	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	3016.8	3027.8	2348.0	2505.2	2387.8	3486.3	1593.6	667.7	1627.1	2094.7	3239.8	...
Gross fixed capital formation	3031.2	3020.6	2314.2	2415.0	2395.7	3486.3	1575.4	649.3	1600.7	2074.4	3185.9	...
Changes in inventories	-14.4	7.2	33.8	90.4	-8.0	0.0	18.2	18.4	26.4	20.3	53.8	...
Acquisitions less disposals of valuables	0.0	0.0	0.0	-0.1	0.0	0.0	0.0	0.0	0.0	0.0	...	...
Employment (average, in 1000 persons)	242.0	224.6	214.7	220.0	217.3	215.1	212.4	209.4	209.3	210.8	214.6	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Education (P)**

Series 1000: 2008 SNA, lev, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	3274.9	3154.0	3220.3	3250.1	3059.0	4165.5	4016.5	3676.0	4215.2	4645.8	5205.0	
Less: Intermediate consumption, at purchaser's prices	848.0	636.8	760.5	628.1	697.0	1090.3	873.4	780.8	825.7	875.2	923.2	
Equals: VALUE ADDED, GROSS, at basic prices	2426.9	2517.2	2459.8	2622.0	2362.0	3075.2	3143.1	2895.2	3389.5	3770.5	4281.8	
Compensation of employees	1776.4	1866.7	1835.9	1903.1	1974.4	2190.2	2552.5	2408.8	2681.8	3112.7	3376.5	
Taxes on production and imports, less Subsidies	26.7	-1.6	0.4	-10.3	-11.2	-6.2	-3.9	-5.3	2.0	-7.7	-6.8	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	536.2	494.1	497.0	386.4	368.0	424.5	450.9	158.1	568.8	660.1	756.6	
OPERATING SURPLUS, NET <sup>a</sup>	87.6	158.0	126.5	342.8	30.9	466.8	143.5	333.6	137.0	5.5	155.5	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	514.1	139.0	158.3	114.9	113.8	89.5	223.3	146.5	95.3	149.9	182.4	
Gross fixed capital formation	514.1	138.9	158.3	114.7	113.8	85.9	223.3	146.3	95.4	150.4	182.8	
Changes in inventories	0.0	0.0	0.1	0.3	0.0	3.5	0.0	0.2	-0.1	-0.5	-0.4	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	179.7	171.6	168.7	170.2	172.7	173.4	173.8	173.8	172.6	172.7	174.9	

<sup>a</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Human health and social work activities (Q)**

Series 1000: 2008 SNA, lev, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	3372.6	4025.2	4347.7	4356.5	4776.8	4774.9	4816.3	5147.4	5366.4	6165.6	6403.8	
Less: Intermediate consumption, at purchaser's prices	1682.5	1780.3	1968.9	1741.2	1993.2	2077.4	1932.3	2032.2	2227.9	2407.6	2569.8	
Equals: VALUE ADDED, GROSS, at basic prices	1690.0	2244.9	2378.8	2615.2	2783.6	2697.4	2884.0	3115.2	3138.5	3758.0	3834.0	
Compensation of employees	1180.5	1448.2	1582.7	1721.6	2185.9	2040.3	2026.4	2274.6	2487.5	2732.4	3006.4	
Taxes on production and imports, less Subsidies	-40.2	-9.6	-21.5	-35.7	-123.9	-48.6	-110.3	8.0	38.8	-82.1	33.1	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	369.1	393.4	416.2	361.6	434.4	305.3	348.9	477.1	395.1	693.7	424.5	
OPERATING SURPLUS, NET <sup>a</sup>	180.7	412.8	401.5	567.7	287.2	400.4	619.0	355.4	217.1	414.1	370.1	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	191.3	194.8	184.1	180.2	179.0	261.8	291.3	774.7	217.6	260.6	291.8	
Gross fixed capital formation	190.5	194.8	184.0	180.4	179.0	265.8	291.3	773.5	218.9	257.5	288.7	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Changes in inventories	0.8	0.0	0.1	-0.1	0.0	-4.0	0.0	1.2	-1.4	3.1	3.1	
Acquisitions less disposals of valuables	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	...	
Employment (average, in 1000 persons)	153.0	149.8	153.1	154.2	157.2	159.7	158.6	160.9	162.3	165.3	169.8	

<sup>a</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (R+S+T)**

Series 1000: 2008 SNA, lev, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	3387.6	3166.5	3162.7	3152.3	3754.3	4924.7	5405.0	5349.9	5794.6	6473.7	7587.9	...
Less: Intermediate consumption, at purchaser's prices	1594.5	1713.7	1506.3	1455.0	1931.7	3074.4	3452.8	3388.1	3733.5	4326.1	5124.8	...
Equals: VALUE ADDED, GROSS, at basic prices	1793.1	1452.8	1656.4	1697.3	1822.6	1850.3	1952.2	1961.8	2061.2	2147.7	2463.1	2152.3
Compensation of employees	584.6	561.0	613.4	687.6	844.6	884.5	795.8	926.0	1058.5	1152.5	1265.9	1207.9
Taxes on production and imports, less Subsidies	-8.6	-26.8	-15.6	-13.7	-11.7	-10.2	-12.6	-22.0	-8.0	4.2	28.7	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	134.0	130.7	133.8	128.0	145.0	101.5	314.0	321.0	227.7	237.1	260.9	...
OPERATING SURPLUS, NET <sup>a</sup>	1083.0	788.0	924.8	895.3	844.7	874.5	855.1	736.8	783.0	753.9	907.7	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	107.1	224.0	92.5	236.9	236.6	202.4	517.4	282.6	234.7	268.8	285.8	...
Gross fixed capital formation	107.1	223.0	89.8	234.7	233.7	196.8	515.7	279.5	234.2	259.2	281.2	...
Changes in inventories	0.0	0.9	2.8	2.2	2.9	5.5	1.6	2.9	0.1	9.6	4.5	...
Acquisitions less disposals of valuables	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.2	0.4	0.0	0.1	...
Employment (average, in 1000 persons)	97.0	102.2	98.6	97.7	97.2	98.1	100.7	105.6	111.7	113.5	114.0	...

<sup>a</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Arts, entertainment and recreation (R)**

Series 1000: 2008 SNA, lev, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	2073.0	2130.2	2035.1	2093.2	2472.4	3062.0	3452.6	3570.1	3900.8	4260.9	5235.7	
Less: Intermediate consumption, at purchaser's prices	1378.4	1430.0	1219.2	1129.4	1456.1	2086.1	2373.8	2434.1	2715.7	3097.6	3765.9	
Equals: VALUE ADDED, GROSS, at basic prices	694.6	700.2	815.9	963.8	1016.2	975.9	1078.8	1136.0	1185.1	1163.3	1469.8	
Compensation of employees	360.7	294.9	312.7	360.1	406.5	374.2	412.6	491.2	549.7	618.5	681.2	
Taxes on production and imports, less Subsidies	-10.8	-13.3	-16.8	-15.3	-14.2	-12.7	-13.4	-14.7	5.1	3.1	17.1	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	90.6	83.6	87.6	94.9	98.0	64.4	286.4	260.3	171.4	177.4	194.8	...
OPERATING SURPLUS, NET <sup>a</sup>	254.1	334.9	432.4	524.1	525.9	550.1	393.3	399.2	458.9	364.2	576.7	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	97.5	156.1	77.5	180.7	179.0	123.1	441.6	224.9	166.7	162.1	185.1	...
Gross fixed capital formation	97.5	155.4	74.8	179.6	179.0	117.9	440.4	223.5	161.8	159.8	183.2	...
Changes in inventories	0.0	0.7	2.7	1.0	0.1	5.2	1.2	1.4	4.7	2.3	1.8	...
Acquisitions less disposals of valuables	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	...	...
Employment (average, in 1000 persons)	42.0	44.8	42.5	41.0	42.9	44.5	44.7	45.8	47.7	47.9	49.1	...

<sup>a</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (S)**

Series 1000: 2008 SNA, lev, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	1314.6	1036.3	1127.5	1059.1	1281.9	1862.7	1952.4	1779.9	1893.8	2212.9	2352.1	...
Less: Intermediate consumption, at purchaser's prices	216.2	283.6	287.0	325.5	475.6	988.4	1079.0	954.0	1017.8	1228.5	1358.9	...
Equals: VALUE ADDED, GROSS, at basic prices	1098.5	752.7	840.5	733.5	806.4	874.4	873.4	825.9	876.1	984.4	993.3	...
Compensation of employees	223.9	266.1	300.7	327.5	438.1	510.3	383.2	434.8	508.8	533.9	584.6	...
Taxes on production and imports, less Subsidies	2.3	-13.6	1.2	1.7	2.5	2.6	0.8	-7.3	-13.2	1.1	11.6	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	43.4	47.2	46.2	33.1	47.0	37.1	27.6	60.8	56.3	59.6	66.0	...
OPERATING SURPLUS, NET <sup>a</sup>	828.9	453.0	492.4	371.3	318.8	324.4	461.8	337.6	324.1	389.8	331.0	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	9.7	67.9	15.1	56.3	57.6	79.3	75.7	57.7	68.0	106.7	100.8	...
Gross fixed capital formation	9.6	67.6	15.0	55.1	54.7	79.0	75.2	56.0	72.4	99.4	98.0	...
Changes in inventories	0.0	0.2	0.1	1.2	2.9	0.3	0.4	1.6	-4.6	7.3	2.7	...
Acquisitions less disposals of valuables	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.2	0.0	0.1	...
Employment (average, in 1000 persons)	54.9	57.4	56.1	56.7	54.2	53.5	55.9	59.8	64.0	65.6	64.8	...

<sup>a</sup> Includes Mixed Income, Net.

**Table 3.1 Government final consumption expenditure by function at current prices**

Series 1000: 2008 SNA, lev, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
General public services	1352.1	1241.0	1444.0	1322.5	1522.9	1455.5	1381.1	1529.7	1548.8	1772.1	2015.7	2015.7
Defence	864.0	819.8	776.6	758.1	756.8	783.4	848.9	847.9	777.4	1012.4	1075.8	1075.8
Public order and safety	1666.6	1706.6	1645.5	1537.4	1824.9	1855.4	2010.8	2020.1	1919.9	2530.9	2678.6	2678.6
Economic affairs	1492.1	1392.7	1228.0	1431.3	1594.0	1323.0	1695.6	1596.9	2200.6	2108.7	2346.5	2346.5
Environment protection	346.6	372.1	469.4	571.5	521.1	635.5	480.2	576.2	660.8	693.8	824.8	824.8
Housing and community amenities	233.0	242.4	344.8	329.6	357.5	399.9	298.0	434.6	463.6	514.8	661.9	661.9
Health	2392.2	2993.5	3257.7	3425.1	3650.8	3935.1	4197.0	4331.0	4413.8	4539.2	5113.7	5113.7
Recreation, culture and religion	362.5	335.3	326.9	364.5	359.6	372.9	371.7	394.4	506.5	482.1	515.4	515.4
Education	2845.9	2592.9	2664.5	2666.4	2763.3	2841.8	2606.9	2523.4	2933.6	3645.9	4060.7	4060.7
Social protection	695.1	661.9	700.7	643.9	699.9	562.4	521.6	610.2	578.3	750.0	817.0	817.0
Equals: General government final consumption expenditure	12250.1	12358.1	12858.1	13050.2	14050.9	14164.9	14411.7	14864.3	16003.3	18049.9	20110.0	20110.0 <sup>a</sup>

<sup>a</sup> Discrepancy with equivalent item in Table 1.1 (Gross domestic product by expenditures at current prices).**Table 3.2 Individual consumption expenditure of households, NPISHs, and general government at current prices**

Series 1000: 2008 SNA, lev, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Individual consumption expenditure of households</b>												
Food and non-alcoholic beverages	9174.3	9930.3	10247.7	10573.6	10157.2	10729.7	11286.2	11910.8	12499.2	13247.7	13668.8	...
Alcoholic beverages, tobacco and narcotics	3511.7	3579.8	3705.0	4103.0	3630.7	3035.5	3022.4	3197.3	3401.5	3625.2	3942.6	...
Clothing and footwear	1557.1	1459.9	1472.5	1581.2	1669.4	1765.7	1803.9	1958.7	2097.6	2184.7	2529.7	...
Housing, water, electricity, gas and other fuels	9333.2	9782.3	10658.4	11085.4	10920.0	11152.1	11645.0	11711.2	12737.0	13796.9	14800.6	...
Furnishings, household equipment and routine maintenance of the house	3040.9	3234.3	3176.0	3790.2	3454.1	2702.1	2799.0	3042.3	3262.2	3564.5	3863.3	...
Health	2021.1	2063.3	2964.1	3041.8	2691.1	3597.0	3556.4	3893.0	4119.0	4392.5	4740.1	...
Transport	7952.9	8095.2	8266.0	9110.0	8310.3	8303.6	8795.4	8506.4	9044.7	9235.0	10177.2	...
Communication	2681.8	2784.3	2820.3	3017.7	2990.9	2815.4	2771.2	2931.7	3091.0	3294.1	3473.4	...
Recreation and culture	3566.1	3845.2	3843.9	3866.9	3878.6	4205.8	4410.5	4749.5	5099.0	5377.0	6090.7	...
Education	368.0	432.2	484.3	507.4	478.6	537.4	582.9	669.4	722.3	852.6	796.5	...
Restaurants and hotels	2814.7	3025.9	3557.4	4093.0	3781.2	4019.8	4127.2	4007.1	4455.9	4816.8	5112.5	...
Miscellaneous goods and services	2615.7	2628.3	2693.0	2571.3	2689.2	3146.1	3515.1	4332.4	4537.2	4898.4	4956.4	...
Equals: Household final consumption expenditure in domestic market	48637.5	50861.1	53888.6	57341.4	54651.3	56010.4	58315.3	60909.7	65066.7	69285.4	74152.1	...
Plus: Direct purchases abroad by residents	...	...	...	...	...	...	...	...	...	...	...	...
Less: Direct purchases in domestic market by non-residents	...	...	...	...	...	...	...	...	...	...	...	...
Equals: Household final consumption expenditure	45855.4	47051.3	49935.0	53395.7	50640.4	52015.8	54732.4	56884.2	60969.3	64936.1	69852.8	70352.9

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Individual consumption expenditure of non-profit institutions serving households (NPISHs)												
Equals: NPISHs final consumption expenditure	232.4	292.1	289.4	323.8	350.6	426.9	554.0	591.7	588.1	631.8	683.4	690.8
Individual consumption expenditure of general government												
Housing	...	...	...	...	...	...	...	...	...	...	...	...
Health	2376.3	2976.3	3056.9	3185.2	3378.8	3788.0	4011.7	4191.4	4274.5	4418.3	4987.5	...
Recreation and culture	350.6	216.5	309.8	348.9	256.2	256.7	250.0	282.3	300.5	361.0	391.8	...
Education	2758.8	2508.7	2580.4	2571.0	2636.2	2742.1	2512.2	2428.9	2734.9	3509.5	3909.7	...
Social protection	457.3	424.9	520.5	409.2	567.5	428.0	403.1	493.2	460.6	611.9	693.1	...
Equals: Individual consumption expenditure of general government	5943.0	6126.4	6468.1	6514.4	6838.6	7214.8	7177.2	7395.9	7770.5	8900.8	9982.2	11290.3
Equals: Total actual individual consumption	52030.8	53469.8	56692.4	60233.9	57829.6	59657.4	62463.5	64871.8	69328.0	74468.6	80518.4	82334.1

**Table 4.1 Total Economy (S.1)**

Series 1000: 2008 SNA, lev, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	153424.0	154462.0	170579.0	173580.0	170129.0	180714.0	188307.0	187852.0	205790.0	...	...	
Less: Financial intermediation services indirectly measured (only to be deducted if FISIM is not distributed to uses)	...	...	...	...	...	...	...	...	...	...	...	
Plus: Taxes less Subsidies on products	9523.0	9667.0	10038.0	10963.0	11289.0	10914.0	11909.0	12758.0	13261.0	...	...	
Plus: Taxes on products	10036.0	10168.0	10626.0	11560.0	11920.0	11616.0	12813.0	13671.0	14305.0	...	...	
Less: Subsidies on products	513.0	501.0	588.0	597.0	631.0	702.0	904.0	913.0	1044.0	...	...	
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	90064.0	89440.0	99954.0	102591.0	99658.0	107983.0	111757.0	106635.0	118156.0	...	...	
GROSS DOMESTIC PRODUCT	72986.0	74771.0	80759.0	82040.0	81866.0	83756.0	88575.0	94130.0	101043.0	...	...	
Less: Consumption of fixed capital	10329.0	11407.0	11578.0	11426.0	11222.0	12358.0	12754.0	13460.0	14272.0	...	...	
NET DOMESTIC PRODUCT	62657.0	63365.0	69181.0	70615.0	70644.0	71398.0	75821.0	80670.0	86770.0	...	...	
II.1.1 Generation of income account - Resources												
GROSS DOMESTIC PRODUCT	72986.0	74771.0	80759.0	82040.0	81866.0	83756.0	88575.0	94130.0	101043.0	...	...	
II.1.1 Generation of income account - Uses												
Compensation of employees	25870.0	27194.0	28590.0	30240.0	32528.0	34282.0	36573.0	39388.0	43664.0	...	...	
Taxes on production and imports, less Subsidies	9716.0	9796.0	10410.0	11539.0	11627.0	11327.0	12122.0	13276.0	14138.0	...	...	
Taxes on production and imports	10523.0	10645.0	11136.0	12269.0	12693.0	12447.0	13746.0	14605.0	15294.0	...	...	
Taxes on products	10139.0	10250.0	10722.0	11648.0	12027.0	11726.0	12929.0	13826.0	14453.0	...	...	
Other taxes on production	384.0	395.0	414.0	620.0	666.0	721.0	816.0	779.0	841.0	...	...	
Less: Subsidies	807.0	849.0	726.0	730.0	1066.0	1120.0	1624.0	1329.0	1156.0	...	...	
Subsidies on products	512.0	480.0	557.0	558.0	592.0	657.0	759.0	873.0	777.0	...	...	
Other subsidies on production	295.0	369.0	169.0	172.0	474.0	463.0	865.0	456.0	379.0	...	...	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
OPERATING SURPLUS, GROSS	29244.0	30223.0	33059.0	33176.0	32117.0	32727.0	35423.0	36961.0	42051.0	...	...	...
MIXED INCOME, GROSS	8785.0	8203.0	9538.0	8267.0	7179.0	7093.0	5783.0	6550.0	3423.0	...	...	...
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	29244.0	30223.0	33059.0	33176.0	32117.0	32727.0	35423.0	36961.0	42051.0	...	...	...
MIXED INCOME, GROSS	8785.0	8203.0	9538.0	8267.0	7179.0	7093.0	5783.0	6550.0	3423.0	...	...	...
Compensation of employees	26621.0	27631.0	29027.0	30728.0	33096.0	34903.0	37293.0	40348.0	44923.0	...	...	...
Taxes on production and imports, less Subsidies	8984.0	9069.0	9475.0	10268.0	9936.0	9544.0	10678.0	11076.0	11756.0	...	...	...
Taxes on production and imports	10420.0	10562.0	11039.0	12179.0	12586.0	12337.0	13628.0	14449.0	15146.0	...	...	...
Taxes on products	10036.0	10168.0	10626.0	11560.0	11920.0	11616.0	12813.0	13671.0	14305.0	...	...	...
Other taxes on production	383.0	394.0	413.0	619.0	665.0	720.0	815.0	778.0	841.0	...	...	...
Less: Subsidies	1436.0	1493.0	1564.0	1911.0	2650.0	2793.0	2950.0	3373.0	3390.0	...	...	...
Subsidies on products	513.0	501.0	588.0	597.0	631.0	702.0	904.0	913.0	1044.0	...	...	...
Other subsidies on production	923.0	992.0	976.0	1314.0	2019.0	2091.0	2045.0	2460.0	2346.0	...	...	...
Property income	5878.0	8307.0	8524.0	8856.0	8852.0	5553.0	5544.0	7179.0	11732.0	...	...	...
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	8522.0	10863.0	12240.0	11534.0	12707.0	8461.0	9252.0	10272.0	13750.0	...	...	...
GROSS NATIONAL INCOME	71618.0	73214.0	78221.0	80941.0	80057.0	83031.0	86795.0	93885.0	102368.0	...	...	...
<b>II.2 Secondary distribution of income account - Resources</b>												
GROSS NATIONAL INCOME	71618.0	73214.0	78221.0	80941.0	80057.0	83031.0	86795.0	93885.0	102368.0	...	...	...
Current taxes on income, wealth, etc.	3833.0	3621.0	3713.0	3843.0	4188.0	4527.0	4798.0	5038.0	5808.0	...	...	...
Social contributions	6052.0	5746.0	6255.0	6432.0	7048.0	7738.0	8334.0	8655.0	10084.0	...	...	...
Social benefits other than social transfers in kind	8343.0	8950.0	9041.0	9123.0	9782.0	10301.0	10718.0	11203.0	11371.0	...	...	...
Other current transfers	6666.0	6440.0	6291.0	8615.0	8147.0	6216.0	5957.0	6505.0	6171.0	...	...	...
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	3833.0	3584.0	3713.0	3841.0	4187.0	4526.0	4797.0	5037.0	5808.0	...	...	...
Social contributions	6052.0	5746.0	6255.0	6432.0	7048.0	7739.0	8334.0	8655.0	10084.0	...	...	...
Social benefits other than social transfers in kind	8343.0	8948.0	9038.0	9124.0	9781.0	10294.0	10720.0	11204.0	11373.0	...	...	...
Other current transfers	5221.0	3280.0	3575.0	5032.0	4333.0	4412.0	3753.0	5311.0	4963.0	...	...	...
GROSS DISPOSABLE INCOME	73063.0	76413.0	80942.0	84525.0	83873.0	84843.0	88998.0	95079.0	103575.0	...	...	...
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	73063.0	76413.0	80942.0	84525.0	83873.0	84843.0	88998.0	95079.0	103575.0	...	...	...
Adjustment for the change in net equity of households on pension funds	707.0	685.0	725.0	794.0	886.0	1102.0	1262.0	1090.0	1555.0	...	...	...
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	58177.0	60028.0	63116.0	66642.0	64969.0	66500.0	69676.0	72049.0	77047.0	...	...	...
Individual consumption expenditure	51896.0	53834.0	56785.0	60185.0	57850.0	59605.0	62563.0	64707.0	69048.0	...	...	...
Collective consumption expenditure	6280.0	6194.0	6331.0	6457.0	7119.0	6895.0	7113.0	7342.0	7999.0	...	...	...
Adjustment for the change in net equity of households on pension funds	707.0	685.0	725.0	794.0	886.0	1102.0	1262.0	1090.0	1555.0	...	...	...
SAVING, GROSS	14887.0	16385.0	17826.0	17883.0	18905.0	18342.0	19322.0	23030.0	26528.0	...	...	...



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
III.1 Capital account - Changes in liabilities and net worth												
SAVING, GROSS	14887.0	16385.0	17826.0	17883.0	18905.0	18342.0	19322.0	23030.0	26528.0	...	...	
Capital transfers, receivable less payable	937.0	890.0	922.0	1024.0	1626.0	1950.0	2680.0	1917.0	847.0	...	...	
Capital transfers, receivable	1397.0	1313.0	1360.0	1764.0	2263.0	5438.0	3537.0	3508.0	2353.0	...	...	
Less: Capital transfers, payable	460.0	423.0	438.0	740.0	637.0	3488.0	857.0	1591.0	1506.0	...	...	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	5494.0	5868.0	7170.0	7480.0	9309.0	7934.0	9248.0	11486.0	13102.0	...	...	
III.1 Capital account - Changes in assets												
Gross capital formation	20850.0	16874.0	17339.0	18001.0	17234.0	18044.0	18768.0	18020.0	20295.0	...	...	
Gross fixed capital formation	20331.0	16606.0	16896.0	17443.0	17365.0	17653.0	18612.0	17484.0	18716.0	...	...	
Changes in inventories	515.0	266.0	437.0	557.0	-131.0	386.0	151.0	532.0	1577.0	...	...	
Acquisitions less disposals of valuables	5.0	2.0	6.0	1.0	0.0	5.0	5.0	4.0	2.0	...	...	
Acquisitions less disposals of non-produced non-financial assets	0.0	-68.0	-63.0	-44.0	131.0	73.0	-240.0	13.0	-188.0	...	...	
NET LENDING (+) / NET BORROWING (-)	-5027.0	468.0	1472.0	949.0	3166.0	2175.0	3473.0	6913.0	7268.0	...	...	
III.2 Financial account - Changes in liabilities and net worth												
Net incurrence of liabilities	7907.0	768.8	1058.2	12190.3	-2420.7	7624.6	-947.9	5334.7	1644.6	2030.7	2091.3	
Currency and deposits	-511.8	-1984.9	-2311.2	1203.8	-936.9	59.9	-2581.6	125.6	-187.6	487.7	164.8	
Securities other than shares	-202.3	-52.4	-392.3	1108.0	998.9	3070.9	854.8	2902.8	-1914.3	-1459.7	-39.0	
Loans	1200.8	-621.5	1135.6	828.6	-855.8	1746.2	-5247.7	-1301.2	177.8	-449.0	433.9	
Shares and other equity	5337.5	2118.0	2913.4	9111.5	-1581.9	2718.2	6595.5	2581.0	1922.7	3201.5	754.3	
Insurance technical reserves	749.0	211.3	33.9	132.7	-102.3	-3.6	69.0	209.4	134.2	133.5	-81.5	
Financial derivatives	5.0	36.8	-19.2	33.5	-75.7	69.6	4.8	36.4	29.5	-57.9	69.3	
Other accounts payable	1319.9	977.5	-334.2	-203.0	191.0	-41.2	-642.7	780.3	1481.0	173.7	790.2	
NET LENDING (+) / NET BORROWING (-)	-4583.7	570.5	1110.9	-3497.7	7150.8	143.5	5433.5	7734.6	3908.5	6356.9	5936.9	
III.2 Financial account - Changes in assets												
Net acquisition of financial assets	3323.3	1339.2	2169.1	8692.6	4730.1	7768.2	4485.6	13069.3	5553.1	8387.6	8028.1	
Monetary gold and SDRs	4.2	0.2	0.5	3.3	-3.6	5.2	8.5	7.9	7.2	6.0	4.1	
Currency and deposits	1667.8	637.1	2163.8	2357.4	-332.9	2221.3	26.4	6527.1	7514.2	512.8	-3060.8	
Securities other than shares	-423.9	-1066.5	-358.2	3164.7	2606.8	3458.7	3214.6	4135.4	-3600.7	4643.9	8144.0	
Loans	288.0	-194.0	96.5	1965.5	388.6	411.4	842.8	855.7	-474.7	900.1	752.0	
Shares and other equity	576.3	1144.1	-421.7	439.2	706.7	772.2	109.0	670.2	856.9	1022.8	-672.6	
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	
Financial derivatives	-7.3	-2.5	42.7	-31.1	-18.5	36.0	37.6	10.1	-23.7	18.6	6.8	
Other accounts receivable	1218.2	820.9	645.4	793.6	1383.0	863.4	246.7	863.0	1273.8	1283.3	2854.6	

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

Table 4.2 Rest of the world (S.2)

Series 1000: 2008 SNA, lev, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>V.I External account of goods and services - Resources</b>												
Imports of goods and services	36937.0	39650.0	47400.0	52485.0	53459.0	55161.0	56650.0	56163.0	64371.0	...	...	
Imports of goods	29468.0	34753.0	42549.0	46288.0	47234.0	46554.0	48000.0	47112.0	54208.0	...	...	
Imports of services	7469.0	4897.0	4850.0	6197.0	6225.0	8607.0	8650.0	9051.0	10164.0	...	...	
<b>V.I External account of goods and services - Uses</b>												
Exports of goods and services	30896.0	37519.0	47704.0	49882.0	53122.0	54373.0	56781.0	60223.0	68071.0	...	...	
Exports of goods	20327.0	27745.0	37288.0	38481.0	41498.0	41124.0	42871.0	45187.0	52710.0	...	...	
Exports of services	10569.0	9775.0	10416.0	11401.0	11624.0	13249.0	13910.0	15036.0	15362.0	...	...	
EXTERNAL BALANCE OF GOODS AND SERVICES	6041.0	2131.0	-304.0	2603.0	337.0	789.0	-131.0	-4060.0	-3700.0	...	...	
<b>V.II External account of primary income and current transfers - Resources</b>												
EXTERNAL BALANCE OF GOODS AND SERVICES	6041.0	2131.0	-304.0	2603.0	337.0	789.0	-131.0	-4060.0	-3700.0	...	...	
Compensation of employees	81.0	130.0	134.0	153.0	227.0	241.0	257.0	277.0	306.0	...	...	
Taxes on production and imports, less Subsidies	-525.0	-561.0	-741.0	-1091.0	-1477.0	-1563.0	-1208.0	-1889.0	-2085.0	...	...	
Taxes on production and imports	103.0	83.0	96.0	90.0	107.0	111.0	118.0	155.0	149.0	...	...	
Taxes on products	103.0	82.0	95.0	89.0	106.0	110.0	116.0	154.0	148.0	...	...	
Other taxes on production	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	...	...	
Less: Subsidies	628.0	644.0	837.0	1181.0	1584.0	1674.0	1326.0	2044.0	2234.0	...	...	
Subsidies on products	0.0	21.0	30.0	39.0	39.0	45.0	146.0	40.0	268.0	...	...	
Other subsidies on production	628.0	623.0	807.0	1142.0	1545.0	1628.0	1180.0	2004.0	1967.0	...	...	
Property income	3335.0	3189.0	4319.0	3401.0	4639.0	3779.0	4398.0	3812.0	2839.0	...	...	
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	5.0	...	...	
Social contributions	0.0	0.0	0.0	1.0	0.0	0.0	1.0	0.0	0.0	...	...	
Social benefits other than social transfers in kind	...	0.0	0.0	3.0	0.0	0.0	3.0	3.0	4.0	...	...	
Other current transfers	983.0	784.0	896.0	990.0	1270.0	994.0	1162.0	991.0	1728.0	...	...	
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	
<b>V.II External account of primary income and current transfers - Uses</b>												
Compensation of employees	833.0	567.0	571.0	641.0	796.0	861.0	978.0	1238.0	1564.0	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	
Property income	691.0	634.0	603.0	723.0	784.0	871.0	689.0	719.0	820.0	...	...	
Current taxes on income and wealth, etc.	0.0	37.0	0.0	2.0	1.0	1.0	1.0	1.0	5.0	...	...	
Social contributions	...	...	...	...	...	...	...	...	...	...	...	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Social benefits other than social transfers in kind	0.0	2.0	4.0	2.0	1.0	7.0	1.0	3.0	2.0	...	...	
Other current transfers	2428.0	3945.0	3612.0	4573.0	5084.0	2798.0	3366.0	2185.0	2936.0	...	...	
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	
<b>CURRENT EXTERNAL BALANCE</b>	<b>5964.0</b>	<b>489.0</b>	<b>-487.0</b>	<b>119.0</b>	<b>-1671.0</b>	<b>-298.0</b>	<b>-554.0</b>	<b>-5010.0</b>	<b>-6232.0</b>	...	...	
<b>V.III.1 Capital account - Changes in liabilities and net worth</b>												
<b>CURRENT EXTERNAL BALANCE</b>	<b>5964.0</b>	<b>489.0</b>	<b>-487.0</b>	<b>119.0</b>	<b>-1671.0</b>	<b>-298.0</b>	<b>-554.0</b>	<b>-5010.0</b>	<b>-6232.0</b>	...	...	
Capital transfers, receivable less payable	-937.0	-889.0	-922.0	-1023.0	-1626.0	-1951.0	-2680.0	-1917.0	-847.0	...	...	
Capital transfers, receivable	0.0	294.0	18.0	258.0	3.0	95.0	17.0	11.0	11.0	...	...	
Less: Capital transfers, payable	937.0	1183.0	940.0	1281.0	1629.0	2046.0	2697.0	1928.0	858.0	...	...	
<b>Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS</b>	<b>5027.0</b>	<b>-401.0</b>	<b>-1409.0</b>	<b>-905.0</b>	<b>-3297.0</b>	<b>-2248.0</b>	<b>-3234.0</b>	<b>-6926.0</b>	<b>-7079.0</b>	...	...	
<b>V.III.1 Capital account - Changes in assets</b>												
Acquisitions less disposals of non-produced non-financial assets	0.0	68.0	63.0	44.0	-131.0	-73.0	240.0	-13.0	189.0	...	...	
<b>NET LENDING (+) / NET BORROWING (-)</b>	<b>5027.0</b>	<b>-468.0</b>	<b>-1472.0</b>	<b>-949.0</b>	<b>-3166.0</b>	<b>-2175.0</b>	<b>-3473.0</b>	<b>-6913.0</b>	<b>-7268.0</b>	...	...	
<b>V.III.2 Financial account - Changes in liabilities and net worth</b>												
<b>Net incurrence of liabilities</b>	<b>3322.9</b>	<b>1339.2</b>	<b>2169.0</b>	<b>8692.4</b>	<b>4735.7</b>	<b>7768.1</b>	<b>4485.6</b>	<b>13069.2</b>	<b>5553.1</b>	<b>8387.6</b>	<b>8028.1</b>	
Currency and deposits	1667.8	637.1	2163.8	2357.4	-332.9	2221.3	26.4	6527.1	7514.2	512.8	-3060.8	
Securities other than shares	-423.9	-1066.5	-358.2	3164.7	2606.8	3458.7	3214.6	4135.4	-3600.7	4643.9	8144.0	
Loans	288.0	-194.0	96.5	1965.5	388.6	411.4	842.8	855.7	-474.7	900.1	752.0	
Shares and other equity	576.3	1144.1	-421.7	439.2	706.7	772.2	109.0	670.2	856.9	1022.8	-672.6	
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	
Financial derivatives	-7.3	-2.5	42.7	-31.1	-18.5	36.0	37.6	10.1	-23.7	18.6	6.8	
Other accounts payable	1218.2	820.9	645.4	793.6	1383.0	863.4	246.7	863.0	1273.8	1283.3	2854.6	
<b>NET LENDING (+) / NET BORROWING (-)</b> <sup>a</sup>	<b>4583.7</b>	<b>-570.5</b>	<b>-1110.9</b>	<b>3497.7</b>	<b>-7150.8</b>	<b>-143.5</b>	<b>-5433.5</b>	<b>-7734.6</b>	<b>-3908.5</b>	<b>-6356.9</b>	<b>-5936.9</b>	
<b>V.III.2 Financial account - Changes in assets</b>												
<b>Net acquisition of financial assets</b>	<b>7906.6</b>	<b>768.8</b>	<b>1058.2</b>	<b>12190.2</b>	<b>-2415.1</b>	<b>7624.6</b>	<b>-947.9</b>	<b>5334.7</b>	<b>1644.6</b>	<b>2030.7</b>	<b>2091.3</b>	
Monetary gold and SDRs	8.5	83.9	32.1	-24.9	-52.4	4.5	0.0	0.4	1.2	0.8	-0.7	
Currency and deposits	-511.8	-1984.9	-2311.2	1203.8	-936.9	59.9	-2581.6	125.6	-187.6	487.7	164.8	
Securities other than shares	-202.3	-52.4	-392.3	1108.0	998.9	3070.9	854.8	2902.8	-1914.3	-1459.7	-39.0	
Loans	1200.8	-621.5	1135.6	828.6	-855.8	1746.2	-5247.7	-1301.2	177.8	-449.0	433.9	
Shares and other equity	5337.5	2118.0	2913.4	9111.5	-1581.9	2718.2	6595.5	2581.0	1922.7	3201.5	754.3	
Insurance technical reserves	749.0	211.3	33.9	132.7	-102.3	-3.6	69.0	209.4	134.2	133.5	-81.5	
Financial derivatives	5.0	36.8	-19.2	33.5	-75.7	69.6	4.8	36.4	29.5	-57.9	69.3	
Other accounts receivable	1319.9	977.5	-334.2	-203.0	191.0	-41.2	-642.7	780.3	1481.0	173.7	790.2	

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

Table 4.3 Non-financial Corporations (S.11)

Series 1000: 2008 SNA, lev, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	111232.0	112183.0	125643.0	131415.0	129676.0	140507.0	147085.0	145710.0	162780.0	...	...	
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	75840.0	76410.0	85966.0	89530.0	86970.0	95142.0	98033.0	93783.0	104678.0	...	...	
VALUE ADDED GROSS, in basic prices	35392.0	35772.0	39678.0	41885.0	42707.0	45364.0	49052.0	51927.0	58102.0	...	...	
Less: Consumption of fixed capital	7429.0	8235.0	8232.0	8166.0	8074.0	8954.0	9262.0	9914.0	10524.0	...	...	
VALUE ADDED NET, at basic prices	27963.0	27538.0	31445.0	33719.0	34633.0	36411.0	39790.0	42012.0	47577.0	...	...	
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	35392.0	35772.0	39678.0	41885.0	42707.0	45364.0	49052.0	51927.0	58102.0	...	...	
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	16572.0	17952.0	19096.0	20275.0	22164.0	23976.0	25501.0	28050.0	31163.0	...	...	
Other taxes less Other subsidies on production	211.0	246.0	257.0	235.0	-205.0	24.0	-639.0	-1069.0	-1060.0	...	...	
Other taxes on production	322.0	327.0	337.0	343.0	341.0	383.0	784.0	495.0	492.0	...	...	
Less: Other subsidies on production	111.0	81.0	80.0	108.0	546.0	359.0	1423.0	1564.0	1552.0	...	...	
OPERATING SURPLUS, GROSS	18610.0	17574.0	20325.0	21375.0	20747.0	21364.0	24190.0	24946.0	27999.0	...	...	
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	18610.0	17574.0	20325.0	21375.0	20747.0	21364.0	24190.0	24946.0	27999.0	...	...	
Property income	1107.0	956.0	704.0	958.0	1236.0	387.0	404.0	724.0	2662.0	...	...	
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	6297.0	5020.0	6364.0	4896.0	5362.0	3982.0	5290.0	5649.0	8722.0	...	...	
BALANCE OF PRIMARY INCOMES	13420.0	13510.0	14665.0	17437.0	16621.0	17770.0	19304.0	20020.0	21939.0	...	...	
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	13420.0	13510.0	14665.0	17437.0	16621.0	17770.0	19304.0	20020.0	21939.0	...	...	
Social contributions	...	...	...	...	...	...	...	...	...	...	...	
Other current transfers	782.0	1561.0	1123.0	1463.0	1533.0	721.0	589.0	792.0	550.0	...	...	
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	1570.0	1325.0	1200.0	1257.0	1564.0	1775.0	1739.0	1832.0	2044.0	...	...	
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	
Other current transfers	1222.0	1278.0	1224.0	1713.0	1286.0	775.0	462.0	1410.0	688.0	...	...	
GROSS DISPOSABLE INCOME	11410.0	12469.0	13364.0	15929.0	15304.0	15941.0	17693.0	17571.0	19757.0	...	...	
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	11410.0	12469.0	13364.0	15929.0	15304.0	15941.0	17693.0	17571.0	19757.0	...	...	
<b>II.4.1 Use of disposable income account - Uses</b>												
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	
SAVING, GROSS	11410.0	12469.0	13364.0	15929.0	15304.0	15941.0	17693.0	17571.0	19757.0	...	...	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
III.1 Capital account - Changes in liabilities and net worth												
SAVING, GROSS	11410.0	12469.0	13364.0	15929.0	15304.0	15941.0	17693.0	17571.0	19757.0	...	...	
Capital transfers, receivable less payable	531.0	270.0	148.0	64.0	434.0	658.0	0.0	1643.0	447.0	...	...	
Capital transfers, receivable	531.0	270.0	148.0	64.0	434.0	658.0	0.0	1643.0	447.0	...	...	
Less: Capital transfers, payable	...	...	...	...	...	...	...	...	...	...	...	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	4512.0	4504.0	5279.0	7827.0	7665.0	7645.0	8431.0	9299.0	9680.0	...	...	
III.1 Capital account - Changes in assets												
Gross capital formation	14572.0	12296.0	12966.0	13587.0	12457.0	12101.0	12143.0	12352.0	15352.0	...	...	
Gross fixed capital formation	13800.0	12039.0	12566.0	13198.0	12623.0	11852.0	12005.0	11836.0	13849.0	...	...	
Changes in inventories	772.0	257.0	400.0	388.0	-167.0	249.0	138.0	516.0	1503.0	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of non-produced non-financial assets	89.0	-51.0	-13.0	82.0	319.0	273.0	113.0	245.0	175.0	...	...	
NET LENDING (+) / NET BORROWING (-)	-2720.0	494.0	559.0	2325.0	2963.0	4225.0	5438.0	6617.0	4678.0	...	...	
III.2 Financial account - Changes in liabilities and net worth												
Net incurrence of liabilities	12353.3	2519.3	8267.5	8739.6	10753.6	10522.0	1042.6	8983.2	12502.9	5880.7	-15854.4	
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	
Securities other than shares	-194.4	-47.7	273.9	72.2	1651.6	-174.3	-187.1	1361.8	-223.1	-477.3	93.9	
Loans	1518.0	-314.3	2498.2	2398.5	361.0	1942.8	-3162.2	325.2	2666.2	2518.3	3969.7	
Shares and other equity	9956.7	2136.2	4608.5	5929.5	7302.4	7077.2	4224.1	6482.5	8066.8	2531.1	-22757.1	
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	
Financial derivatives	11.4	5.2	33.5	39.7	-45.9	22.5	-8.2	-18.5	1.7	-28.1	4.4	
Other accounts payable	1061.5	739.9	853.4	299.7	1484.4	1653.8	175.9	832.2	1991.3	1336.6	2834.6	
NET LENDING (+) / NET BORROWING (-)	<sup>a</sup> -10145.1	-1948.0	-5775.7	-4648.9	-8015.0	-7400.5	7063.4	-2306.3	-3340.3	-310.9	22105.8	
III.2 Financial account - Changes in assets												
Net acquisition of financial assets	2208.2	571.3	2491.8	4090.6	2738.5	3121.4	8106.0	6676.9	9162.6	5569.7	6251.4	
Monetary gold and SDRs	...	...	...	...	...	...	...	...	...	...	...	
Currency and deposits	-1271.7	212.0	1899.8	2497.5	1479.8	1174.1	3966.6	2532.2	4263.5	2168.0	5146.3	
Securities other than shares	280.9	109.7	-130.5	-37.8	42.7	-158.3	247.2	336.9	381.4	245.6	203.5	
Loans	125.3	-158.5	-102.8	64.8	252.1	436.8	2589.8	717.4	278.0	1140.3	788.5	
Shares and other equity	726.8	234.5	65.5	589.2	232.0	-186.9	1354.5	230.7	889.5	545.9	355.8	
Insurance technical reserves	23.7	96.4	60.4	-41.8	-44.9	107.6	-26.6	51.9	104.7	161.9	220.5	
Financial derivatives	-42.1	-5.0	21.8	-2.7	-26.9	27.8	22.9	-22.7	-4.2	4.0	-7.2	
Other accounts receivable	2365.4	82.1	677.5	1021.3	803.8	1720.4	-48.4	2830.5	3249.7	1304.1	-456.0	

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

Table 4.4 Financial Corporations (S.12)

Series 1000: 2008 SNA, lev, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	6291.0	7983.0	8256.0	7673.0	7094.0	7378.0	7427.0	7922.0	8357.0	...	...	
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	2042.0	2088.0	2491.0	2259.0	2206.0	2369.0	2724.0	2318.0	2529.0	...	...	
VALUE ADDED GROSS, at basic prices	4250.0	5895.0	5765.0	5414.0	4888.0	5009.0	4703.0	5604.0	5828.0	...	...	
Less: Consumption of fixed capital	305.0	336.0	313.0	313.0	240.0	405.0	244.0	251.0	255.0	...	...	
VALUE ADDED NET, at basic prices	3944.0	5559.0	5451.0	5100.0	4648.0	4604.0	4459.0	5353.0	5573.0	...	...	
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	4250.0	5895.0	5765.0	5414.0	4888.0	5009.0	4703.0	5604.0	5828.0	...	...	
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	1575.0	1528.0	1610.0	1971.0	1678.0	1384.0	1766.0	1774.0	1880.0	...	...	
Other taxes less Other subsidies on production	12.0	16.0	46.0	250.0	250.0	291.0	32.0	284.0	298.0	...	...	
Other taxes on production	12.0	16.0	46.0	250.0	250.0	291.0	32.0	284.0	298.0	...	...	
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	2662.0	4352.0	4109.0	3192.0	2960.0	3334.0	2905.0	3546.0	3650.0	...	...	
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	2662.0	4352.0	4109.0	3192.0	2960.0	3334.0	2905.0	3546.0	3650.0	...	...	
Property income	1226.0	2741.0	2892.0	2591.0	2557.0	1104.0	738.0	744.0	2410.0	...	...	
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	1071.0	3330.0	3444.0	3431.0	4387.0	2840.0	2378.0	1549.0	2565.0	...	...	
BALANCE OF PRIMARY INCOMES	2817.0	3762.0	3557.0	2352.0	1130.0	1598.0	1264.0	2741.0	3495.0	...	...	
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	2817.0	3762.0	3557.0	2352.0	1130.0	1598.0	1264.0	2741.0	3495.0	...	...	
Social contributions	779.0	776.0	838.0	836.0	932.0	1163.0	1368.0	1285.0	1628.0	...	...	
Other current transfers	686.0	746.0	696.0	1846.0	835.0	908.0	761.0	1385.0	526.0	...	...	
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	172.0	147.0	217.0	130.0	145.0	146.0	180.0	154.0	248.0	...	...	
Social benefits other than social transfers in kind	72.0	91.0	113.0	43.0	46.0	61.0	106.0	195.0	0.0	...	...	
Other current transfers	766.0	718.0	679.0	1381.0	789.0	896.0	858.0	1565.0	821.0	...	...	
GROSS DISPOSABLE INCOME	3271.0	4328.0	4082.0	3480.0	1918.0	2565.0	2250.0	3497.0	4579.0	...	...	
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	3271.0	4328.0	4082.0	3480.0	1918.0	2565.0	2250.0	3497.0	4579.0	...	...	
<b>II.4.1 Use of disposable income account - Uses</b>												
Adjustment for the change in net equity of households on pension funds	707.0	685.0	725.0	794.0	886.0	1102.0	1262.0	1090.0	1555.0	...	...	
SAVING, GROSS	2565.0	3643.0	3358.0	2687.0	1032.0	1463.0	988.0	2407.0	3025.0	...	...	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
III.1 Capital account - Changes in liabilities and net worth												
SAVING, GROSS	2565.0	3643.0	3358.0	2687.0	1032.0	1463.0	988.0	2407.0	3025.0	...	...	
Capital transfers, receivable less payable	...	...	...	...	...	...	...	...	...	...	...	
Capital transfers, receivable	...	...	...	...	...	...	...	...	...	...	...	
Less: Capital transfers, payable	...	...	...	...	...	...	...	...	...	...	...	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	2259.0	3307.0	3044.0	2373.0	792.0	1059.0	744.0	2156.0	2769.0	...	...	
III.1 Capital account - Changes in assets												
Gross capital formation	281.0	191.0	215.0	135.0	129.0	183.0	50.0	180.0	266.0	...	...	
Gross fixed capital formation	281.0	191.0	215.0	135.0	129.0	183.0	50.0	180.0	266.0	...	...	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	
NET LENDING (+) / NET BORROWING (-)	2283.0	3452.0	3143.0	2552.0	903.0	1280.0	938.0	2228.0	2759.0	...	...	
III.2 Financial account - Changes in liabilities and net worth												
Net incurrence of liabilities	2592.5	1287.3	4280.5	12239.7	2949.3	8516.5	6340.2	12126.4	12223.0	10076.8	8516.6	
Currency and deposits	-1414.8	-419.0	2292.7	8307.7	3142.3	3743.9	2511.1	10784.3	6174.0	6732.1	8527.6	
Securities other than shares	82.5	80.3	-83.6	-51.8	137.4	12.8	97.8	67.3	66.6	-392.3	-73.5	
Loans	-749.5	-146.2	8.5	347.3	-1078.6	-392.5	-503.7	-1150.1	-227.6	-15.5	-630.4	
Shares and other equity	3001.3	-33.0	1428.8	1709.2	373.7	2073.9	2610.9	-210.5	1730.9	2125.5	-423.4	
Insurance technical reserves	1734.5	1356.8	690.6	1495.5	552.1	2235.3	1570.7	1807.3	2345.3	1452.5	2953.7	
Financial derivatives	-30.8	32.7	3.3	29.4	-82.2	97.7	18.7	11.0	28.9	-86.8	65.9	
Other accounts payable	-39.6	331.6	-92.0	427.1	-37.4	740.9	34.7	816.8	2103.7	260.5	-1902.5	
NET LENDING (+) / NET BORROWING (-)	<sup>a</sup> -1277.5	899.9	851.7	-2234.7	1293.8	4094.8	-4146.5	920.5	-1715.0	193.2	501.9	
III.2 Financial account - Changes in assets												
Net acquisition of financial assets	1315.0	2187.1	5132.2	10005.0	4243.2	12611.3	2193.7	13047.0	10508.0	10270.0	9018.6	
Monetary gold and SDRs	4.2	0.2	0.5	3.3	-3.6	5.2	8.5	7.9	7.2	6.0	4.1	
Currency and deposits	850.9	826.8	2144.1	1073.2	-34.4	2204.2	208.1	5149.4	9004.4	398.7	-3297.7	
Securities other than shares	-733.9	-305.8	834.0	4524.9	2908.7	5474.8	5340.8	5873.4	-4228.1	3903.0	7987.2	
Loans	231.6	791.9	2014.8	3497.7	1241.0	2527.2	-2643.1	2276.9	3038.2	4683.0	5144.8	
Shares and other equity	382.1	703.2	13.2	1115.8	-45.9	1652.4	-153.2	138.4	1816.0	919.6	-1011.7	
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	
Financial derivatives	0.4	2.5	76.4	8.3	-65.8	57.5	29.5	-7.7	-21.4	-21.4	11.2	
Other accounts receivable	579.6	168.3	49.2	-218.4	243.2	689.9	-597.0	-391.4	891.6	381.1	180.5	

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

Table 4.5 General Government (S.13)

Series 1000: 2008 SNA, lev, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	13168.0	13191.0	13685.0	13761.0	14562.0	14690.0	15354.0	15474.0	16906.0	...	...	
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	4249.0	4240.0	4413.0	4410.0	4668.0	4595.0	4661.0	4550.0	4916.0	...	...	
VALUE ADDED GROSS, at basic prices	8919.0	8952.0	9272.0	9351.0	9894.0	10095.0	10693.0	10924.0	11990.0	...	...	
Less: Consumption of fixed capital	2077.0	2187.0	2295.0	2248.0	2118.0	2131.0	2345.0	2434.0	2610.0	...	...	
VALUE ADDED NET, at basic prices	6842.0	6765.0	6977.0	7103.0	7776.0	7964.0	8348.0	8490.0	9380.0	...	...	
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	8919.0	8952.0	9272.0	9351.0	9894.0	10095.0	10693.0	10924.0	11990.0	...	...	
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	6842.0	6765.0	6977.0	7103.0	7776.0	7964.0	8348.0	8490.0	9380.0	...	...	
Other taxes less Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	2077.0	2187.0	2295.0	2248.0	2118.0	2131.0	2345.0	2434.0	2610.0	...	...	
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	2077.0	2187.0	2295.0	2248.0	2118.0	2131.0	2345.0	2434.0	2610.0	...	...	
Taxes on production and imports, less Subsidies	9613.0	9713.0	10313.0	11449.0	11520.0	11217.0	12004.0	13120.0	13990.0	...	...	
Taxes on production and imports	10420.0	10562.0	11039.0	12179.0	12586.0	12337.0	13628.0	14449.0	15146.0	...	...	
Taxes on products	10036.0	10168.0	10626.0	11560.0	11920.0	11616.0	12813.0	13671.0	14305.0	...	...	
Other taxes on production	383.0	394.0	413.0	619.0	665.0	720.0	815.0	778.0	841.0	...	...	
Less: Subsidies	807.0	849.0	726.0	730.0	1066.0	1120.0	1624.0	1329.0	1156.0	...	...	
Subsidies on products	512.0	480.0	557.0	558.0	592.0	657.0	759.0	873.0	777.0	...	...	
Other subsidies on production	295.0	369.0	169.0	172.0	474.0	463.0	865.0	456.0	379.0	...	...	
Property income	859.0	854.0	701.0	908.0	835.0	706.0	719.0	798.0	767.0	...	...	
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	531.0	521.0	582.0	654.0	603.0	723.0	823.0	841.0	806.0	...	...	
BALANCE OF PRIMARY INCOMES	12018.0	12233.0	12727.0	13951.0	13870.0	13331.0	14245.0	15511.0	16560.0	...	...	
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	12018.0	12233.0	12727.0	13951.0	13870.0	13331.0	14245.0	15511.0	16560.0	...	...	
Current taxes on income, wealth, etc.	3833.0	3621.0	3713.0	3843.0	4188.0	4527.0	4798.0	5038.0	5808.0	...	...	
Social contributions	5273.0	4970.0	5417.0	5596.0	6116.0	6575.0	6966.0	7370.0	8457.0	...	...	
Other current transfers	2437.0	1574.0	1525.0	1801.0	2795.0	2782.0	1894.0	2216.0	1838.0	...	...	
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	17.0	16.0	17.0	16.0	2.0	17.0	18.0	18.0	20.0	...	...	
Social benefits other than social transfers in kind	8271.0	8857.0	8925.0	9081.0	9735.0	10233.0	10614.0	11008.0	11373.0	...	...	



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Other current transfers	3088.0	897.0	1223.0	1463.0	1784.0	2169.0	1826.0	1143.0	2127.0	...	...	
GROSS DISPOSABLE INCOME	12184.0	12626.0	13218.0	14631.0	15448.0	14795.0	15446.0	17964.0	19143.0	...	...	
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	12184.0	12626.0	13218.0	14631.0	15448.0	14795.0	15446.0	17964.0	19143.0	...	...	
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	12223.0	12320.0	12799.0	12971.0	13957.0	14110.0	14290.0	14738.0	15770.0	...	...	
Individual consumption expenditure	5943.0	6126.0	6468.0	6514.0	6839.0	7215.0	7177.0	7396.0	7771.0	...	...	
Collective consumption expenditure	6280.0	6194.0	6331.0	6457.0	7119.0	6895.0	7113.0	7342.0	7999.0	...	...	
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	
SAVING, GROSS	-39.0	307.0	419.0	1660.0	1490.0	685.0	1156.0	3226.0	3373.0	...	...	
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	-39.0	307.0	419.0	1660.0	1490.0	685.0	1156.0	3226.0	3373.0	...	...	
Capital transfers, receivable less payable	590.0	788.0	732.0	808.0	1377.0	-1086.0	2903.0	-810.0	-153.0	...	...	
Capital transfers, receivable	860.0	1042.0	981.0	1359.0	1814.0	2193.0	3536.0	527.0	1086.0	...	...	
Less: Capital transfers, payable	270.0	254.0	249.0	551.0	437.0	3279.0	633.0	1337.0	1239.0	...	...	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	-1525.0	-1091.0	-1143.0	220.0	749.0	-2532.0	1714.0	-18.0	610.0	...	...	
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	3601.0	3440.0	2791.0	2856.0	3351.0	4337.0	5898.0	2477.0	2283.0	...	...	
Gross fixed capital formation	3616.0	3432.0	2757.0	2799.0	3324.0	4355.0	5880.0	2458.0	2271.0	...	...	
Changes in inventories	-14.0	8.0	35.0	58.0	28.0	-18.0	18.0	19.0	12.0	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions of non-produced non-financial assets	-89.0	-17.0	-50.0	-126.0	-188.0	-199.0	-353.0	-232.0	-364.0	...	...	
NET LENDING (+) / NET BORROWING (-)	-2961.0	-2328.0	-1590.0	-262.0	-296.0	-4538.0	-1486.0	171.0	1301.0	...	...	
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	1685.5	312.8	759.8	2378.5	640.1	8722.8	-387.3	5972.2	-1314.3	-1226.6	450.2	
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	
Securities other than shares	-102.9	826.6	488.0	2420.8	-434.3	5118.4	3374.9	3657.9	-1854.0	-1232.9	114.3	
Loans	518.2	402.6	296.0	-50.3	870.1	3299.6	-2981.1	964.1	-80.2	-270.4	-331.5	
Shares and other equity	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	...	
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	
Financial derivatives	-7.8	-2.1	-1.6	-2.9	-25.9	-1.8	7.1	-4.4	-0.8	-2.0	-2.4	
Other accounts payable	1278.1	-914.4	-22.6	10.9	230.2	306.6	-788.2	1354.5	620.6	278.7	669.8	
NET LENDING (+) / NET BORROWING (-) <sup>a</sup>	-3057.8	-2434.1	-1608.8	-301.1	-388.5	-4609.3	-1551.2	58.2	1153.7	2178.4	2277.9	
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	-1372.3	-2121.4	-848.9	2077.3	251.5	4113.4	-1938.5	6030.3	-160.6	951.8	2728.1	
Monetary gold and SDRs	...	...	...	...	...	...	...	...	...	...	...	
Currency and deposits	-1290.6	-1773.7	-735.7	1855.5	-1096.5	1366.2	-1796.1	5536.2	-808.3	194.2	-465.6	
Securities other than shares	0.0	-0.1	0.1	-0.1	1.5	0.0	0.0	0.0	0.0	0.0	...	
Loans	10.6	-198.6	-64.8	-46.5	-50.6	823.8	-398.6	564.9	-37.8	6.2	50.0	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Shares and other equity	512.1	37.6	-334.7	-263.9	-228.3	864.4	-34.2	-71.5	-27.1	-50.7	-359.5	
Insurance technical reserves	2.9	1.1	-0.2	2.0	-2.0	4.3	8.3	-5.4	1.3	2.7	4.0	
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	
Other accounts receivable	-607.3	-187.7	286.5	530.2	1627.5	1054.8	282.0	6.1	711.2	799.4	3499.3	

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.6 Households (S.14)**

Series 1000: 2008 SNA, lev, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	22482.0	20801.0	22698.0	20402.0	18410.0	17645.0	17866.0	18126.0	17127.0	...	...	
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	7831.0	6573.0	6977.0	6299.0	5712.0	5625.0	5988.0	5654.0	5700.0	...	...	
VALUE ADDED GROSS, at basic prices	14651.0	14227.0	15721.0	14103.0	12697.0	12020.0	11878.0	12472.0	11427.0	...	...	
Less: Consumption of fixed capital	500.0	623.0	710.0	671.0	737.0	837.0	873.0	771.0	839.0	...	...	
VALUE ADDED NET, at basic prices	14151.0	13604.0	15011.0	13433.0	11961.0	11183.0	11005.0	11701.0	10588.0	...	...	
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	14651.0	14227.0	15721.0	14103.0	12697.0	12020.0	11878.0	12472.0	11427.0	...	...	
II.1.1 Generation of income account - Uses												
Compensation of employees	750.0	798.0	745.0	682.0	678.0	748.0	763.0	872.0	999.0	...	...	
Other taxes less Other subsidies on production	-762.0	-858.0	-865.0	-1180.0	-1398.0	-1686.0	-621.0	-895.0	-744.0	...	...	
Other taxes on production	50.0	53.0	31.0	27.0	75.0	46.0	1.0	1.0	50.0	...	...	
Less: Other subsidies on production	812.0	911.0	896.0	1207.0	1473.0	1732.0	622.0	896.0	794.0	...	...	
OPERATING SURPLUS, GROSS	14663.0	14288.0	15841.0	14601.0	13416.0	12958.0	11737.0	12495.0	11172.0	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	14663.0	14288.0	15841.0	14601.0	13416.0	12958.0	11737.0	12495.0	11172.0	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Compensation of employees	26621.0	27631.0	29027.0	30728.0	33096.0	34903.0	37293.0	40348.0	44923.0	...	...	
Property income	2670.0	3748.0	4219.0	4387.0	4211.0	3354.0	3682.0	4910.0	5867.0	...	...	
II.1.2 Allocation of primary income account - Uses												
Property income	622.0	1992.0	1850.0	2553.0	2355.0	914.0	759.0	2227.0	1649.0	...	...	
BALANCE OF PRIMARY INCOMES	43331.0	43675.0	47237.0	47163.0	48369.0	50301.0	51953.0	55527.0	60313.0	...	...	
II.2 Secondary distribution of income account - Resources												
BALANCE OF PRIMARY INCOMES	43331.0	43675.0	47237.0	47163.0	48369.0	50301.0	51953.0	55527.0	60313.0	...	...	
Social contributions	...	...	...	...	...	...	...	...	...	...	...	
Social benefits other than social transfers in kind	8343.0	8950.0	9041.0	9123.0	9782.0	10301.0	10718.0	11203.0	11371.0	...	...	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Other current transfers	2493.0	1651.0	1959.0	2649.0	2262.0	1530.0	2377.0	1848.0	2923.0	...	...	
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	2068.0	2093.0	2276.0	2437.0	2474.0	2585.0	2858.0	3030.0	3493.0	...	...	
Social contributions	6052.0	5746.0	6255.0	6432.0	7048.0	7739.0	8334.0	8655.0	10084.0	...	...	
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	
Other current transfers	142.0	339.0	393.0	335.0	438.0	491.0	439.0	1194.0	1210.0	...	...	
GROSS DISPOSABLE INCOME	45905.0	46098.0	49313.0	49731.0	50453.0	51318.0	53416.0	55699.0	59820.0	...	...	
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	45905.0	46098.0	49313.0	49731.0	50453.0	51318.0	53416.0	55699.0	59820.0	...	...	
Adjustment for the change in net equity of households on pension funds	707.0	685.0	725.0	794.0	886.0	1102.0	1262.0	1090.0	1555.0	...	...	
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	45721.0	47414.0	50026.0	53346.0	50660.0	51962.0	54831.0	56715.0	60694.0	...	...	
Individual consumption expenditure	45721.0	47414.0	50026.0	53346.0	50660.0	51962.0	54831.0	56715.0	60694.0	...	...	
SAVING, GROSS	891.0	-632.0	12.0	-2822.0	678.0	457.0	-152.0	74.0	681.0	...	...	
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	891.0	-632.0	12.0	-2822.0	678.0	457.0	-152.0	74.0	681.0	...	...	
Capital transfers, receivable less payable	-185.0	-169.0	42.0	152.0	-186.0	2378.0	-224.0	1083.0	552.0	...	...	
Capital transfers, receivable	6.0	1.0	231.0	341.0	14.0	2587.0	0.0	1337.0	819.0	...	...	
Less: Capital transfers, payable	191.0	170.0	189.0	189.0	200.0	209.0	224.0	254.0	267.0	...	...	
Equals: CHANGES IN NET WORTH DUE TO SAVINGS AND CAPITAL TRANSFERS	206.0	-1424.0	-657.0	-3341.0	-244.0	1998.0	-1249.0	387.0	394.0	...	...	
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	2345.0	878.0	1336.0	1387.0	1262.0	1359.0	635.0	2953.0	2360.0	...	...	
Gross fixed capital formation	2583.0	875.0	1327.0	1275.0	1254.0	1198.0	635.0	2951.0	2297.0	...	...	
Changes in inventories	-243.0	1.0	3.0	110.0	8.0	155.0	-5.0	-3.0	61.0	...	...	
Acquisitions less disposals of valuables	5.0	2.0	6.0	1.0	0.0	5.0	5.0	4.0	2.0	...	...	
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	
NET LENDING (+) / NET BORROWING (-)	-1639.0	-1679.0	-1282.0	-4057.0	-769.0	1476.0	-1011.0	-1795.0	-1127.0	...	...	
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	478.5	659.8	84.4	-505.7	582.4	607.1	453.4	704.6	2328.4	2651.5	3518.8	
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	
Securities other than shares	...	...	...	...	...	...	...	...	...	...	...	
Loans	-0.9	94.3	43.7	-287.7	159.5	181.4	197.6	776.7	1460.5	2516.8	2955.2	
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...	
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	
Other accounts payable	479.4	565.5	40.7	-218.0	422.9	425.7	255.8	-72.1	867.9	134.7	563.6	
NET LENDING (+) / NET BORROWING (-)	10176.4	3873.9	7641.9	3837.6	14003.3	7962.3	3989.9	9454.4	8189.3	3939.0	-19298.3	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
III.2 Financial account - Changes in assets												
Net acquisition of financial assets	10654.9	4533.7	7726.4	3332.0	14585.7	8569.3	4443.3	10159.0	10517.8	6590.5	-15779.5	
Currency and deposits	2471.7	2877.1	3456.7	4011.2	3382.4	1140.6	2690.3	3962.3	1391.6	3891.8	3935.4	
Securities other than shares	16.6	36.8	13.3	8.6	9.9	28.4	57.0	108.7	151.8	-147.4	121.3	
Loans	-2.1	36.5	-6.8	22.2	54.0	-86.1	100.7	-90.4	218.3	11.6	-27.7	
Shares and other equity	6656.6	-67.5	2986.9	-2341.0	10030.6	4799.1	-808.7	4105.4	6069.2	1087.6	-23655.7	
Insurance technical reserves	958.9	1048.0	596.5	1402.7	701.3	2127.0	1520.0	1551.4	2105.1	1154.4	2810.7	
Financial derivatives	2.2	-1.1	-1.1	-4.2	-4.2	-0.6	-2.1	-7.8	2.1	-22.9	1.3	
Other accounts receivable	551.0	603.9	680.8	232.6	411.7	560.9	886.1	529.4	579.6	615.3	1035.2	

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.7 Non-profit institutions serving households (S.15)**

Series 1000: 2008 SNA, lev, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	251.0	305.0	297.0	329.0	386.0	495.0	574.0	620.0	620.0	...	...	
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	102.0	128.0	108.0	93.0	102.0	252.0	350.0	329.0	332.0	...	...	
VALUE ADDED GROSS, at basic prices	149.0	176.0	190.0	236.0	284.0	243.0	224.0	291.0	288.0	...	...	
Less: Consumption of fixed capital	18.0	26.0	27.0	28.0	53.0	32.0	29.0	90.0	44.0	...	...	
VALUE ADDED NET, at basic prices	131.0	150.0	162.0	208.0	231.0	211.0	195.0	202.0	244.0	...	...	
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	149.0	176.0	190.0	236.0	284.0	243.0	224.0	291.0	288.0	...	...	
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	131.0	150.0	162.0	208.0	231.0	211.0	195.0	202.0	242.0	...	...	
Other taxes less Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	18.0	26.0	27.0	28.0	53.0	32.0	29.0	90.0	44.0	...	...	
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	18.0	26.0	27.0	28.0	53.0	32.0	29.0	90.0	44.0	...	...	
Property income	16.0	8.0	8.0	11.0	14.0	2.0	1.0	2.0	26.0	...	...	
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	1.0	0.0	0.0	1.0	0.0	3.0	3.0	6.0	8.0	...	...	
BALANCE OF PRIMARY INCOMES	33.0	34.0	35.0	39.0	67.0	32.0	28.0	86.0	62.0	...	...	
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	33.0	34.0	35.0	39.0	67.0	32.0	28.0	86.0	62.0	...	...	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	268.0	909.0	989.0	855.0	723.0	276.0	335.0	264.0	335.0	...	...	...
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	6.0	3.0	3.0	1.0	3.0	2.0	2.0	2.0	2.0	...	...	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	2.0	48.0	56.0	139.0	36.0	81.0	169.0	0.0	118.0	...	...	...
GROSS DISPOSABLE INCOME	293.0	893.0	965.0	754.0	751.0	225.0	192.0	348.0	276.0	...	...	...
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	293.0	893.0	965.0	754.0	751.0	225.0	192.0	348.0	276.0	...	...	...
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	232.0	294.0	291.0	325.0	351.0	428.0	555.0	597.0	584.0	...	...	...
Individual consumption expenditure	232.0	294.0	291.0	325.0	351.0	428.0	555.0	597.0	584.0	...	...	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	60.0	599.0	674.0	429.0	400.0	-203.0	-363.0	-248.0	-307.0	...	...	...
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	60.0	599.0	674.0	429.0	400.0	-203.0	-363.0	-248.0	-307.0	...	...	...
Capital transfers, receivable less payable	...	...	...	...	...	...	...	...	...	...	...	...
Capital transfers, receivable	...	...	...	...	...	...	...	...	...	...	...	...
Less: Capital transfers, payable	...	...	...	...	...	...	...	...	...	...	...	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	43.0	572.0	646.0	401.0	346.0	-236.0	-392.0	-338.0	-351.0	...	...	...
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	51.0	69.0	32.0	37.0	35.0	64.0	42.0	59.0	34.0	...	...	...
Gross fixed capital formation	51.0	69.0	32.0	37.0	35.0	64.0	42.0	59.0	34.0	...	...	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	10.0	530.0	642.0	392.0	365.0	-268.0	-405.0	-307.0	-342.0	...	...	...
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	100.4	-202.0	-14.3	153.6	-30.6	-40.7	3.0	436.1	351.2	-193.5	-428.0	...
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	...
Securities other than shares	...	...	...	...	...	...	...	...	...	...	...	...
Loans	-7.6	7.3	33.0	-6.3	-60.0	5.2	7.8	396.1	330.4	-257.2	-325.5	...
Shares and other equity	83.6	-223.5	7.5	131.4	25.7	-38.7	-11.7	42.3	4.1	37.4	-86.3	...
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts payable	24.4	14.3	-54.7	28.5	3.7	-7.2	7.0	-2.3	16.8	26.3	-16.2	...
NET LENDING (+) / NET BORROWING (-)	<sup>a</sup> -279.6	178.8	1.7	-150.6	257.2	96.3	77.9	-392.3	-379.2	357.2	349.5	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
III.2 Financial account - Changes in assets												
Net acquisition of financial assets	-179.2	-23.2	-12.5	3.0	226.6	55.6	80.9	43.8	-28.0	163.7	-78.5	
Currency and deposits	4.6	60.7	2.8	23.9	15.1	20.2	50.3	5.6	24.6	104.6	-16.3	
Securities other than shares	0.0	4.5	-4.4	2.4	-0.2	-0.2	0.4	0.6	-2.0	-0.2	5.7	
Loans	0.0	0.0	0.0	0.1	-0.1	0.0	0.0	0.0	0.1	-0.1	...	
Shares and other equity	2.8	-2.0	-21.3	-2.3	2.0	37.3	-21.5	0.3	-11.7	12.9	-22.6	
Insurance technical reserves	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	...	
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	
Other accounts receivable	-186.5	-86.3	10.3	-21.1	209.7	-1.7	51.7	37.2	-39.1	46.6	-45.3	

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

## Burkina Faso

### Source

The Burkina Faso national accounts are prepared by the Service of economic accounts and macroeconomic analysis (SCEAM) of the National Institute of Statistics and Demography (INSD). The elaboration of the national accounts in Burkina Faso takes into consideration the recommendations relating to publication of the Observatoire économique et statistique d'Afrique subsaharienne (AFRISTAT) and also include volume and price index tables as an aid to better understanding of trends in values, often caused by real growth and price variation.

There are two types of national accounts publication. The first presents the various tables of the Revised National Accounts, together with a brief summary of methodology; the second analyses trends in the main aggregates and ratios of the national accounts. The latter, titled Synthesis of Economic Activity ("synthèse de l'activité économique"), is a condensed analysis (less than 8 pages) of the economic activity for the latest fiscal year available.

These national accounts publications and data are available on the INSD website (<http://www.insd.bf>). More detailed results are available from SCEAM.

### General

Burkina Faso adopted the System of National Accounts 1993 (1993 SNA) in 2001. The transfer to the new system was made possible thanks to a programme of national accounts harmonization and modernization for the States of the West African Economic and Monetary Union (WAEMU), financed by the Regional Statistical Support Programme (PARSTAT). With technical support from the Observatoire économique et statistique d'Afrique subsaharienne, this programme enabled INSD to use the ERETES module for preparing national accounts. ERETES is software that consolidated the use of 1993 SNA through full integration of 1993 SNA concepts, definitions and methods.

Before the new system was implemented, 1985 had been taken as the base year. With the introduction of 1993 SNA, 1999 was chosen as the new base year because of the abundance of recent data: the 1996 census, a major survey in 1998, a less detailed survey of the informal sector in 1997, an industrial and commercial census in 1998, and so forth.

In 2019, Burkina Faso implemented the 2008 SNA and 2015 was taken as the base year. Data from 1999 has been revised according to the 2008 SNA methodology.

### Methodology:

#### Overview of GDP Compilation

A classification list of 41 types of activity was prepared on the basis of the Activities Classification of AFRISTAT Member States (NAEMA) and of the country's current situation. A classification list of 69 products, adapted from the Products Classification of AFRISTAT Member States (NOPEMA), was established. While these two classifications were used to assist in preparing the national accounts, they did not appear in the published version.

The WAEMU classification of activities was used for the published accounts. A bridge was established between the classification used in preparation and that of WAEMU to allow industry accounts and the GDP table to be presented in the form required by the new classification.

Calculation of GDP uses the three approaches (expenditure-based, income-based and output or production-based). By establishing a supply and use table for each output and an industry-by-industry generation of income account, a GDP figure based on these three approaches can be generated, using the ERETES module.

## Overview of the Compilation of the Integrated Economic Accounts

Since the adoption of 1993 SNA in 2001, the preparation and dissemination of the institutional sector accounts and of the table of the integrated economic accounts have formed a part of the various publications.

The classification used in Burkina Faso comprises the following institutional sectors: non-financial corporations; financial corporations; Government units and non-profit institutions serving households (NPISH); households; rest of the world.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 1000: 2008 SNA, CFA franc, Western calendar year											Data in billions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Expenditures of the gross domestic product												
Final consumption expenditure	4121.4	4304.4	4724.1	5347.9	5721.9	5899.8	6118.6	6484.6	6905.4	7253.9	7779.7	...
Household final consumption expenditure	3302.7	3418.2	3745.0	4238.0	4531.3	4594.2	4738.0	4938.6	5152.0	5424.0	5654.1	...
NPISHs final consumption expenditure	142.3	163.0	165.7	195.7	217.5	240.3	265.3	290.6	300.4	314.1	343.7	...
General government final consumption expenditure	676.5	723.2	813.3	914.2	973.2	1065.4	1115.3	1255.4	1453.1	1515.9	1781.9	...
Gross capital formation	888.5	1100.0	1259.5	1581.0	1574.4	1326.1	1357.6	1581.5	1807.2	2027.3	2150.5	...
Gross fixed capital formation	835.2	1006.6	1202.0	1420.8	1559.3	1284.7	1339.4	1539.7	1710.6	1769.0	1919.2	...
Changes in inventories	53.3	93.4	57.5	160.2	15.1	41.4	17.2	40.8	95.3	256.9	229.8	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	1.0	1.1	1.2	1.4	1.5	...
Exports of goods and services	612.9	1026.2	1491.3	1705.8	1797.9	1854.1	1826.3	1970.9	2166.8	2509.3	2376.9	...
Exports of goods	543.2	917.8	1331.3	1527.9	1586.0	1674.2	1636.7	1762.6	1953.6	2260.6	2155.4	...
Exports of services	69.7	108.4	160.0	177.8	211.9	179.9	189.6	208.3	213.2	248.7	221.5	...
Less: Imports of goods and services	1178.1	1428.5	1782.0	2221.5	2454.1	2195.6	2307.2	2431.9	2688.1	2870.1	2937.8	...
Imports of goods	1082.2	1281.2	1560.9	1954.5	2180.3	1917.1	1991.2	2073.8	2311.2	2488.1	2544.5	...
Imports of services	96.0	147.3	221.1	267.0	273.9	278.5	316.0	358.1	376.9	382.0	393.3	...
Equals: GROSS DOMESTIC PRODUCT	4444.6	5002.2	5692.8	6413.1	6640.1	6884.5	6995.3	7605.1	8191.3	8920.4	9369.2	9997.4

**Table 1.2 Gross domestic product by expenditures at constant prices**

Series 1000: 2008 SNA, CFA franc, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Base year	2015											
Expenditures of the gross domestic product												
Final consumption expenditure	4407003.6	4637495.2	4916597.7	5360185.8	5696778.6	5818525.6	6118602.0	6449895.0	6800577.2	7019926.9	7545489.2	
Household final consumption expenditure	3506144.4	3689805.9	3909743.9	4270807.0	4534635.2	4580420.2	4737988.0	4929899.0	5110160.5	5311527.6	5607266.3	
NPISHs final consumption expenditure	166181.1	181921.9	180959.3	207329.8	227229.9	244569.5	265276.0	286165.0	290654.5	301920.7	330275.3	
General government final consumption expenditure	737357.8	769050.2	828782.9	886067.1	939602.8	997474.3	1115338.0	1233831.0	1398385.4	1406155.4	1602426.6	
Gross capital formation	837909.4	1016865.3	1127492.7	1367480.0	1339466.4	1193557.4	1357559.0	1564177.0	1758608.3	2240457.8	2674630.1	
Gross fixed capital formation	787440.2	926223.1	1072344.8	1224304.4	1325564.6	1154441.9	1339407.0	1518129.0	1654520.8	2026597.6	2374675.2	



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2015</b>											
Changes in inventories	78691.9	141557.4	82272.1	222169.0	14275.0	42452.2	17152.0	45034.0	109203.4	235598.0	317249.0	
Acquisitions less disposals of valuables	...	...	...	...	...	...	1000.0	1014.0	1160.5	1303.5	1297.0	
Exports of goods and services	797396.1	1141660.1	1410072.7	1412859.3	1687693.4	1798446.7	1826311.0	1874096.0	2034239.5	2294620.7	2167797.7	
Exports of goods	705404.3	992247.0	1196873.0	1230119.6	1472598.7	1616942.1	1636680.0	1666795.0	1821419.0	2046887.7	1946139.6	
Exports of services	99105.8	161280.5	238621.4	187864.7	220220.3	181277.1	189631.0	207301.0	212182.9	247532.6	220238.0	
Less: Imports of goods and services	1143539.1	1429393.5	1718308.9	2036425.9	2278205.0	2075337.3	2307161.0	2476078.0	2726333.4	3176502.8	3496189.8	
Imports of goods	1013840.4	1239547.3	1436209.2	1761726.3	1991868.8	1797564.5	1991179.0	2125745.0	2361008.0	2810364.7	3123883.3	
Imports of services	125078.1	194913.8	308021.5	274755.5	283425.8	277371.4	315982.0	350333.0	366256.1	370124.0	381052.7	
Equals: GROSS DOMESTIC PRODUCT	<sup>a</sup> 4954856.7	5373357.9	5729211.8	6098899.1	6452183.0	6731359.0	6995311.0	7412090.0	7871898.2	8401774.2	8880627.9	

<sup>a</sup> Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.

**Table 1.3 Relations among product, income, savings, and net lending aggregates**

**Series 200:** 1993 SNA, CFA Franc, Western calendar year

**Series 1000:** 2008 SNA, CFA franc, Western calendar year

**Data in billions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>						<b>1000</b>					
GROSS DOMESTIC PRODUCT	3951.8	4447.6	5060.3	5700.6	5902.4	6119.6	6162.5 6995.3	7605.1	8191.3	8920.4		
Plus: Compensation of employees - from and to the rest of the world, net	-2.2	-1.4	-1.5	-15.4	-13.6	-7.0	-7.9 -7.9	-8.5	-7.3	-4.2		
Plus: Compensation of employees - from the rest of the world	5.7	7.2	7.8	7.9	8.1	16.0	16.1 16.1	17.4	20.7	22.9		
Less: Compensation of employees - to the rest of the world	7.8	8.6	9.3	23.3	21.7	23.0	24.0 24.0	25.8	28.0	27.2		
Plus: Property income - from and to the rest of the world, net	-33.4	-115.1	-185.0	-96.8	-110.5	-237.4	-253.0 -294.5	-299.9	-279.6	-253.8		
Plus: Property income - from the rest of the world	35.6	38.2	29.5	54.2	57.6	68.7	75.8 77.5	57.7	92.0	109.6		
Less: Property income - to the rest of the world	69.0	153.3	214.4	151.0	168.1	306.1	328.8 372.0	357.6	371.7	363.5		
Sum of Compensation of employees and property income - from and to the rest of the world, net	-35.6	-116.5	-186.5	-112.1	-124.1	-244.4	-260.9 -302.3	-308.4	-286.9	-258.1		
Plus: Sum of Compensation of employees and property income - from the rest of the world	41.3	45.4	37.2	62.2	65.6	84.6	91.9 93.6	75.1	112.8	132.6		
Less: Sum of Compensation of employees and property income - to the rest of the world	76.8	161.9	223.7	174.3	189.8	329.1	352.8 396.0	383.5	399.7	390.6		
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	... -16.3	-30.4	-20.6	-20.9		
Plus: Taxes less subsidies on production and imports - from the rest of the world	...	...	...	...	...	...	... ...	...	...	...		
Less: Taxes less subsidies on production and imports - to the rest of the world	...	...	...	...	...	...	... 16.3	30.4	20.6	20.9		
Equals: GROSS NATIONAL INCOME	3916.3	4331.0	4873.8	5588.5	5778.3	5875.1	5901.6 6676.6	7266.4	7883.8	8615.9		
Plus: Current transfers - from and to the rest of the world, net	445.1	354.3	394.8	477.6	545.9	501.8	603.5 461.1	571.5	449.1	361.4		
Plus: Current transfers - from the rest of the world	488.5	419.7	474.8	555.2	660.6	613.8	720.0 569.8	682.5	601.4	489.8		

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>						<b>1000</b>					
Less: Current transfers - to the rest of the world	43.5	65.4	80.0	77.6	114.7	112.0	116.5					
							108.7	111.0	152.2	128.4		
Equals: GROSS NATIONAL DISPOSABLE INCOME	4361.3	4685.4	5268.7	6068.2	6342.3	6398.9	6529.1					
							7137.7	7837.8	8332.9	8977.3		
Less: Final consumption expenditure / Actual final consumption	3562.6	3712.9	4057.3	4514.3	4865.7	5088.6	5294.3					
							6118.6	6484.6	6905.4	7298.4 <sup>a</sup>		
Equals: SAVING, GROSS	798.7	972.4	1211.3	1553.9	1476.7	1310.3	1234.7					
							1019.1	1353.3	1427.5	1609.5		
Plus: Capital transfers - from and to the rest of the world, net	132.9	98.8	91.0	137.7	238.6	200.2	153.6					
							153.6	119.0	172.6	68.6		
Plus: Capital transfers - from the rest of the world	132.9	98.8	91.0	139.0	238.8	200.3	153.8					
							153.8	119.2	172.9	122.4		
Less: Capital transfers - to the rest of the world	0.0	0.0	0.0	1.3	0.1	0.2	0.2					
							0.2	0.2	0.2	53.8		
Less: Gross capital formation	982.9	1197.8	1415.2	1850.0	1918.3	1582.0	1499.2					
							1357.6	1581.5	1807.2	1918.7 <sup>a</sup>		
Less: Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...					
							...	...	...	...		
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	-51.3	-126.5	-112.9	-158.3	-203.0	-71.6	-110.9					
							-184.8	-109.3	-207.0	-240.6 <sup>b</sup>		
<b>Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital</b>												
Less: Consumption of fixed capital	335.5	359.6	387.3	431.3	478.3	491.1	...					
							...	...	...	...		
Equals: NET NATIONAL INCOME <sup>c</sup>	3619.3	...	...	...	...	...	...					
							...	...	...	...		
Equals: NET NATIONAL DISPOSABLE INCOME	4025.8	4325.7	4881.3	5636.9	5864.0	5907.8	...					
							...	...	...	...		
Equals: SAVING, NET	463.2	612.8	824.0	1122.6	998.3	819.1	...					
							...	...	...	...		

<sup>a</sup> Discrepancy with equivalent item in Table 1.1 (Gross domestic product by expenditures at current prices).

<sup>b</sup> Discrepancy with equivalent item in Table 4.1 (Total Economy). Discrepancy with equivalent item in Table 2.4 (Value added by industries at current prices (ISIC Rev. 4)).

<sup>c</sup> Data for this year(s) have not been revised and therefore, may not be consistent with its components in this table and with corresponding data in other tables.

**Table 2.4 Value added by industries at current prices (ISIC Rev. 4)**

Series 1000: 2008 SNA, CFA franc, Western calendar year											Data in billions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	1031.4	1207.7	1311.8	1523.5	1569.8	1631.2	1583.3	1651.4	1686.2	2057.9	1890.1	2042.0
Crop and animal production, hunting and related service activities	942.1	1110.4	1197.3	1394.8	1433.9	1471.8	1431.4	1493.9	1519.3	1890.8	1718.3	1874.4
Forestry and logging	69.0	75.6	88.4	103.0	110.1	132.1	123.7	129.0	137.5	137.7	142.9	140.9
Fishing and aquaculture	20.3	21.8	26.1	25.7	25.9	27.4	28.2	28.5	29.4	29.4	29.0	26.7
Manufacturing, mining and quarrying and other industrial activities	831.9	1055.6	1325.6	1439.4	1306.6	1426.7	1468.5	1616.6	1771.6	1922.9	2085.2	2597.6
Mining and quarrying	184.6	402.2	619.4	737.9	592.7	627.9	599.0	698.9	865.2	973.1	1053.2	1617.7
Manufacturing	602.2	607.3	661.1	663.3	675.3	757.0	812.9	845.7	840.4	870.0	947.5	980.0
Electricity, gas, steam and air conditioning supply	28.9	28.0	23.6	16.6	14.9	11.6	31.5	46.1	48.1	57.5	62.8	...
Water supply; sewerage, waste management and remediation activities	16.2	18.2	21.5	21.7	23.6	30.2	25.1	25.9	17.9	22.3	21.8	...
Construction	188.4	247.7	289.6	283.7	293.4	289.5	234.4	275.6	287.7	276.9	311.4	306.0

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Wholesale and retail trade, transportation and storage, accommodation and food service activities	653.8	660.6	757.4	838.2	907.8	894.8	953.7	973.6	1050.9	1094.2	1139.1	973.2
Wholesale and retail trade; repair of motor vehicles and motorcycles	480.5	480.9	554.4	611.5	667.3	648.3	714.3	702.1	724.0	779.8	801.9	687.5
Transportation and storage	60.5	65.2	67.9	94.0	96.0	100.3	78.7	101.8	130.3	121.8	139.4	141.1
Accommodation and food service activities	112.8	114.5	135.1	132.7	144.5	146.2	160.6	169.7	196.6	192.6	197.8	144.5
Information and communication	114.8	119.3	119.9	151.0	166.8	179.8	198.6	211.6	232.6	224.4	240.6	250.6
Financial and insurance activities	67.2	68.4	75.9	82.7	108.2	119.6	115.0	137.4	155.9	183.2	222.7	217.0
Real estate activities	348.7	354.8	365.0	373.5	383.6	394.7	404.4	414.0	432.8	446.7	449.6	449.8
Professional, scientific, technical, administrative and support service activities	46.8	59.3	68.2	102.5	76.6	78.6	69.5	99.5	97.1	126.1 <sup>a</sup>	144.6	137.9
Professional, scientific and technical activities	26.3	33.3	38.4	57.7	43.1	44.2	39.1	63.7	58.6	63.4	92.8	...
Administrative and support service activities	20.5	25.9	29.8	44.9	33.5	34.4	30.4	35.7	38.5	55.1	51.9	...
Public administration and defence, education, human health and social work activities	584.4	619.9	698.4	780.7	838.4	949.3	1022.1	1162.1	1289.0	1434.6	1593.7	...
Public administration and defence; compulsory social security	447.1	442.3	509.5	571.3	598.3	655.0	657.0	726.1	819.4	884.5	1041.8	...
Education	69.3	102.5	116.1	127.5	142.4	187.8	231.2	285.3	325.6	412.8	370.4	...
Human health and social work activities	68.1	75.2	72.8	81.8	97.6	106.5	133.9	150.6	144.1	137.3	181.5	...
Other service activities	223.8	224.7	224.4	257.0	278.3	308.7	308.7	333.4	343.3	363.6	381.5	...
Arts, entertainment and recreation	30.2	30.3	30.3	34.7	37.5	41.7	41.6	51.9	59.2	73.8	77.6	...
Other service activities	193.6	194.4	194.1	222.4	240.7	267.1	267.0	281.5	284.1	289.8	303.9	...
Private households with employed persons	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	4091.3	4618.0	5236.2	5832.2	5929.4	6273.1	6370.3	6875.2	7347.1	8030.7 <sup>a</sup>	8458.7	9158.3
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	353.3	384.2	456.6	580.9	710.8	611.4	625.0	729.9	844.2	889.7	910.5	839.1
Equals: GROSS DOMESTIC PRODUCT	4444.6	5002.2	5692.8	6413.1	6640.1	6884.5	6995.3	7605.1	8191.3	8920.4	9369.2	9997.4

<sup>a</sup> Discrepancy between components and total.

**Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)**

Series 1000: 2008 SNA, CFA franc, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2015</b>											
<b>Industries</b>												
<u>Agriculture, forestry and fishing</u>	1214164.6	1391029.3	1359607.0	1475419.7	1567013.0	1636014.5	1583254.0	1650155.0	1646751.6	1865630.6	1898144.1	1996636.9
Crop and animal production, hunting and related service activities	1109034.7	1273823.6	1238735.6	1348650.6	1430785.3	1491032.2	1431403.0	1493547.0	1485407.5	1689570.3	1718159.0	1821881.7
<u>Forestry and logging</u>	96892.3	101563.4	106235.8	106890.4	111391.6	118871.5	123665.0	127718.0	133797.0	135358.5	137727.7	131374.7
Fishing and aquaculture	24509.0	25567.6	27042.6	26562.0	26698.0	27431.3	28186.0	28890.0	29233.0	29434.2	29888.7	28482.2

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2015</b>											
Manufacturing, mining and quarrying and other industrial activities	966036.2	1104478.7	1229263.1	1204700.9	1271750.7	1431556.6	1468543.0	1527763.0	1645027.6	1721102.5	1751183.9	1921248.7
Mining and quarrying	325028.8	449371.3	529367.6	513976.9	558128.6	626334.2	599009.0	621318.0	780159.5	850715.4	846650.8	1066579.8
Manufacturing	595905.1	608914.1	654812.0	652506.7	675080.6	763365.0	812948.0	834384.0	798905.1	790580.1	820012.3	854668.8
Electricity, gas, steam and air conditioning supply	28898.4	27988.0	23591.3	16557.9	14939.9	11612.8	31536.0	46134.0	48071.0	57534.0	62759.3	...
Water supply; sewerage, waste management and remediation activities	16204.0	18205.3	21492.2	21659.5	23601.6	30244.6	25050.0	25927.0	17892.0	22273.0	21761.5	...
Construction	133146.3	159149.5	185148.2	183054.1	179825.0	182975.3	234372.0	263919.0	249108.0	241256.5	251419.1	242512.2
Wholesale and retail trade, transportation and storage, accommodation and food service activities	814519.2	799239.8	845575.5	899936.2	943672.3	942514.7	953731.0	967418.0	1037230.7	1086676.8	1138367.4	962502.7
Wholesale and retail trade; repair of motor vehicles and motorcycles	592924.2	578956.5	609124.9	651097.7	688390.0	675901.2	714343.0	705777.0	727330.0	783875.9	834321.6	715847.2
Transportation and storage	70607.6	73207.0	79723.4	99603.9	103408.6	109791.3	78747.0	91952.0	102430.4	96050.5	96412.7	98823.5
Accommodation and food service activities	150987.4	147076.3	156727.2	149234.6	151873.7	156822.2	160641.0	169689.0	207470.3	206750.4	207633.1	147832.0
Information and communication	87038.4	109859.3	127635.1	158392.7	174357.5	184548.8	198625.0	208992.0	224332.1	222325.4	231117.0	239219.4
Financial and insurance activities	63761.6	65621.5	74398.1	82084.7	109107.1	120115.5	114995.0	136400.0	148127.6	174583.7	209671.0	192112.0
Real estate activities	338477.4	352271.8	361731.9	370258.5	381024.6	394841.8	404356.0	413945.0	432756.2	446670.5	449389.4	426957.7
Professional, scientific, technical, administrative and support service activities	46822.7	59281.2	68189.2	102549.6	76584.5	78649.8	69491.0	99465.0	97072.0	118514.0	144642.3	...
Professional, scientific and technical activities	26340.0	33348.5	38359.6	57689.0	43082.4	44244.3	39092.0	63741.0	58621.0	63397.0	92763.6	...
Administrative and support service activities	20482.7	25932.7	29829.5	44860.5	33502.1	34405.6	30399.0	35724.0	38451.0	55117.0	51878.8	...
Public administration and defence, education, human health and social work activities	584447.5	619912.3	698371.3	780666.1	838396.6	949267.2	1022063.0	1162115.0	1289014.0	1434637.0	1593715.6	...
Public administration and defence; compulsory social security	447107.3	442278.7	509511.0	571323.3	598316.7	654994.9	656982.0	726137.0	819362.0	884486.0	1041821.2	...
Education	69269.4	102476.3	116074.2	127497.9	142444.2	187820.8	231206.0	285343.0	325586.0	412836.0	370364.5	...
Human health and social work activities	68070.8	75157.3	72786.1	81845.0	97635.7	106451.5	133875.0	150635.0	144066.0	137315.0	181529.9	...
Other service activities	223807.8	224677.5	224399.7	257042.2	278291.4	308728.4	308670.0	333356.0	343306.0	363650.0	381545.5	...
Arts, entertainment and recreation	30195.6	30312.9	30275.5	34679.5	37546.4	41652.9	41645.0	51893.0	59165.0	73848.0	77630.0	...
Other service activities	193612.2	194364.6	194124.2	222362.7	240745.0	267075.5	267025.0	281463.0	284141.0	289802.0	303915.5	...
Private households with employed persons	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	389507.0	442661.5	508497.9	603187.8	661829.9	580098.0	624982.0	683035.0	830505.1	965566.2	1079059.9	1103016.8
Plus: Taxes on products	353325.4	384184.4	456648.2	580877.6	710775.2	611392.9	624982.0	729935.0	844211.0	870452.0	910517.8	...
Less: Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Equals: GROSS DOMESTIC PRODUCT	<sup>a</sup> 4954856.7	5373357.9	5729211.8	6098899.1	6452183.0	6731359.0	6995311.0	7412090.0	7871898.2	8401774.2	8880627.9	9060228.3

<sup>a</sup> Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Total Economy**

Series 1000: 2008 SNA, CFA franc, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	6795.8	7585.0	8660.9	9872.2	10255.0	10621.5	10820.6	11660.0	12495.6	13674.2 <sup>a</sup>	14349.9	15349.8
Less: Intermediate consumption, at purchaser's prices	2704.5	2967.0	3424.7	4039.9	4325.6	4348.4	4450.3	4784.8	5148.5	5643.5 <sup>a</sup>	5891.2	6191.5
Equals: VALUE ADDED, GROSS, at basic prices	4091.3	4618.0	5236.2	5832.2	5929.4	6273.1	6370.3	6875.2	7347.1	8030.7	8458.7	9158.3
Compensation of employees	834.8	954.0	1025.6	1167.5	1231.6	1315.6	1481.0	1536.6	1695.3	1962.6	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	<sup>b</sup> 2865.3	3229.2	3712.7	4027.5	3918.5	4283.1	4856.5	5298.4 <sup>c</sup>	5509.0 <sup>c</sup>	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	888.5	1100.0	1259.5	1581.0	1574.4	1326.1	1357.6	1581.5	1807.2	2027.3	2150.5	...
Gross fixed capital formation	835.2	1006.6	1202.0	1420.8	1559.3	1284.7	1339.4	1539.7	1710.6	1769.0	1919.2	...
Changes in inventories	53.3	93.4	57.5	160.2	15.1	41.4	17.2	40.8	95.3	256.9	229.8	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	1.0	1.1	1.2	1.4	1.5	...
Employment (average, in 1000 persons)	<sup>a</sup> 9037.3	9158.9	9299.9	9666.8	9852.2	9852.2	9302.5	10037.0	10879.4	11790.5	12307.0	...

<sup>a</sup> Discrepancy between the data for the Total Economy and the data by industries.

<sup>b</sup> Includes Mixed Income, Gross.

<sup>c</sup> Discrepancy with equivalent item in Table 4.1 (Total Economy). Discrepancy with equivalent item in Table 2.4 (Value added by industries at current prices (ISIC Rev. 4)).

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Agriculture, forestry and fishing (A)**

Series 1000: 2008 SNA, CFA franc, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	1493.7	1687.3	1879.0	2219.6	2320.2	2388.8	2303.4	2452.5	2429.8	2622.0	2681.6	...
Less: Intermediate consumption, at purchaser's prices	462.3	479.6	567.2	696.1	750.4	757.6	720.2	801.1	743.6	794.7	791.5	...
Equals: VALUE ADDED, GROSS, at basic prices	1031.4	1207.7	1311.8	1523.5	1569.8	1631.2	1583.3	1651.4	1686.2	1827.3 <sup>a</sup>	1890.1	...
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	<sup>b</sup> 6335.2	6474.5	6618.6	6764.2	6914.8	7117.3	7280.9	7444.5	7606.8	8137.6	...	...

<sup>a</sup> Discrepancy with equivalent item in Table 2.4 (Value added by industries at current prices (ISIC Rev. 4)).

<sup>b</sup> Discrepancy between agricultural sub-industries and total.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Crop and animal production, hunting and related service activities (01)**

Series 1000: 2008 SNA, CFA franc, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	1350.9	1538.0	1706.3	2021.4	2105.8	2149.5	2076.4	2220.8	2187.6	2366.6	2430.9	
Less: Intermediate consumption, at purchaser's prices	408.8	427.6	508.9	626.6	671.9	677.7	645.0	726.9	668.3	714.0	712.7	
Equals: VALUE ADDED, GROSS, at basic prices	942.1	1110.4	1197.3	1394.8	1433.9	1471.8	1431.4	1493.9	1519.3	1652.6 <sup>a</sup>	1718.3	
Compensation of employees	32.7	36.1	36.6	40.6	41.5	43.4	47.6	69.6	67.1	74.5	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	6328.7	6467.9	6611.6	6757.7	6908.4	7111.6	7266.9	7430.2	7592.1	...	...	

<sup>a</sup> Discrepancy with equivalent item in Table 2.4 (Value added by industries at current prices (ISIC Rev. 4)).

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Forestry and logging (02)**

Series 1000: 2008 SNA, CFA franc, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	109.9	115.5	134.0	159.0	174.1	198.3	185.0	189.1	194.8	205.0	201.4	
Less: Intermediate consumption, at purchaser's prices	40.9	40.0	45.6	56.0	64.0	66.2	61.3	60.1	57.3	61.0	58.5	
Equals: VALUE ADDED, GROSS, at basic prices	69.0	75.6	88.4	103.0	110.1	132.1	123.7	129.0	137.5	144.0 <sup>a</sup>	142.9	
Compensation of employees	0.3	0.4	0.4	0.4	0.5	0.5	0.5	0.5	0.6	0.6	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	178.2	182.1	187.8	191.9	197.0	217.7	222.4	227.3	232.2	237.4	...	

<sup>a</sup> Discrepancy with equivalent item in Table 2.4 (Value added by industries at current prices (ISIC Rev. 4)).

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Fishing and aquaculture (03)**

Series 1000: 2008 SNA, CFA franc, Western calendar year											Data in billions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	32.9	33.8	38.7	39.2	40.3	41.1	42.1	42.6	47.4	50.4	49.3	
Less: Intermediate consumption, at purchaser's prices	12.6	12.0	12.6	13.5	14.4	13.7	13.9	14.1	17.9	19.7	20.3	
Equals: VALUE ADDED, GROSS, at basic prices	20.3	21.8	26.1	25.7	25.9	27.4	28.2	28.5	29.4	30.7 <sup>a</sup>	29.0	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	11.3	11.6	11.8	12.1	12.4	12.6	12.9	13.2	13.5	...	...	

<sup>a</sup> Discrepancy with equivalent item in Table 2.4 (Value added by industries at current prices (ISIC Rev. 4)).

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Manufacturing, mining and quarrying and other industrial activities (B+C+D+E)**

Series 1000: 2008 SNA, CFA franc, Western calendar year											Data in billions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	1801.1	2119.1	2592.8	2965.7	3002.8	3165.7	3258.8	3483.1	3839.2	4255.3	4492.8	
Less: Intermediate consumption, at purchaser's prices	969.2	1063.4	1267.2	1526.3	1696.2	1738.9	1789.8	1866.5	2067.6	2235.6	2407.6	
Equals: VALUE ADDED, GROSS, at basic prices	831.9	1055.6	1325.6	1439.4	1306.6	1426.7	1469.0	1616.6	1771.6	2019.7 <sup>a</sup>	2085.2	
Compensation of employees	165.0	223.1	214.4	270.1	287.0	285.3	275.8	296.2	328.0	392.3	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	870.2	845.5	828.7	925.0	941.5	959.0	1002.9	1018.9	1043.4	...	...	

<sup>a</sup> Discrepancy with equivalent item in Table 2.4 (Value added by industries at current prices (ISIC Rev. 4)).

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Mining and quarrying (B)**

Series 1000: 2008 SNA, CFA franc, Western calendar year											Data in billions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	316.7	614.0	925.7	1154.4	1084.5	1167.9	1137.0	1245.3	1464.6	1769.3	1731.3	
Less: Intermediate consumption, at purchaser's prices	132.1	211.9	306.3	416.4	491.8	540.1	538.0	546.4	599.4	780.3	678.2	
Equals: VALUE ADDED, GROSS, at basic prices	184.6	402.2	619.4	737.9	592.7	627.9	599.0	698.9	865.2	973.1 <sup>a</sup>	1053.2	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	190.2	155.8	126.8	209.8	197.0	200.8	203.6	207.5	214.3	...	...	

<sup>a</sup> Discrepancy with equivalent item in Table 2.4 (Value added by industries at current prices (ISIC Rev. 4)).

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Manufacturing (C)**

Series 1000: 2008 SNA, CFA franc, Western calendar year											Data in billions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	1364.2	1382.8	1533.6	1670.7	1770.5	1832.0	1944.8	2013.8	2137.8	2240.5	2477.5	
Less: Intermediate consumption, at purchaser's prices	762.0	775.5	872.5	1007.4	1095.2	1075.0	1131.9	1168.1	1297.4	1289.6	1530.0	
Equals: VALUE ADDED, GROSS, at basic prices	602.2	607.3	661.1	663.3	675.3	757.0	812.9	845.7	840.4	950.9 <sup>a</sup>	947.5	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	695.2	704.9	717.6	731.3	761.4	775.5	799.2	811.5	829.2	...	...	

<sup>a</sup> Discrepancy with equivalent item in Table 2.4 (Value added by industries at current prices (ISIC Rev. 4)).



**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Electricity, gas, steam and air conditioning supply (D)**

Series 1000: 2008 SNA, CFA franc, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	87.4	85.8	91.3	96.6	98.5	109.6	127.4	174.0	190.7	194.8	228.5	
Less: Intermediate consumption, at purchaser's prices	58.5	57.8	67.7	80.1	83.6	98.0	95.3	127.9	142.6	137.3	165.8	
Equals: VALUE ADDED, GROSS, at basic prices	28.9	28.0	23.6	16.6	14.9	11.6	32.0 <sup>a</sup>	46.1	48.1	57.5	62.8	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	
Less: Subsidies	14.6	18.1	31.7	13.2	11.0	23.6	11.9	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	7.7	7.8	8.0	8.1	8.4	8.4	8.7	8.8	9.2	...	...	

<sup>a</sup> Discrepancy with equivalent item in Table 2.4 (Value added by industries at current prices (ISIC Rev. 4)).

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Water supply; sewerage, waste management and remediation activities (E)**

Series 1000: 2008 SNA, CFA franc, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	32.9	36.4	42.2	44.0	49.3	56.1	49.6	50.0	46.2	50.7	55.5	
Less: Intermediate consumption, at purchaser's prices	16.7	18.2	20.7	22.3	25.7	25.8	24.5	24.1	28.3	28.4	33.8	
Equals: VALUE ADDED, GROSS, at basic prices	16.2	18.2	21.5	21.7	23.6	30.2	25.1	25.9	17.9	22.3	21.8	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	4.5	4.5	5.1	5.3	5.2	6.1	6.1	6.6	6.6	7.0	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Construction (F)**

Series 1000: 2008 SNA, CFA franc, Western calendar year											Data in billions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	448.1	586.0	698.2	689.6	708.7	689.3	678.5	807.2	866.0	871.1	953.3	
Less: Intermediate consumption, at purchaser's prices	259.7	338.3	408.6	405.9	415.3	399.8	444.2	531.6	578.2	552.1	641.9	
Equals: VALUE ADDED, GROSS, at basic prices	188.4	247.7	289.6	283.7	293.4	289.5	234.4	275.6	287.7	319.0 <sup>a</sup>	311.4	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	88.5	91.3	94.5	96.9	99.3	101.9	104.5	108.1	110.8			

<sup>a</sup> Discrepancy with equivalent item in Table 2.4 (Value added by industries at current prices (ISIC Rev. 4)).

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Wholesale and retail trade, transportation and storage, accommodation and food service activities (G+H+I)**

Series 1000: 2008 SNA, CFA franc, Western calendar year											Data in billions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	1230.0	1250.0	1396.0	1589.6	1693.3	1650.3	1743.9	1757.1	1844.2	1930.2	2005.0	
Less: Intermediate consumption, at purchaser's prices	576.1	589.4	638.6	751.4	785.5	755.4	790.2	783.5	793.3	858.6	865.9	
Equals: VALUE ADDED, GROSS, at basic prices	653.8	660.6	757.4	838.2	907.8	894.8	953.7	973.6	1050.9	1071.7 <sup>a</sup>	1139.1	
Compensation of employees	105.4	102.5	111.3	117.0	123.7	128.8	132.7	155.6	178.6	203.0	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	690.9	700.8	717.8	734.3	750.8	765.6	779.3	805.3	828.1	896.2	...	

<sup>a</sup> Discrepancy with equivalent item in Table 2.4 (Value added by industries at current prices (ISIC Rev. 4)).

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Wholesale and retail trade; repair of motor vehicles and motorcycles (G)**

Series 1000: 2008 SNA, CFA franc, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	836.0	845.6	941.7	1058.5	1123.1	1067.4	1149.9	1108.5	1146.9	1213.1	1297.7	
Less: Intermediate consumption, at purchaser's prices	355.5	364.7	387.2	447.0	455.8	419.1	435.6	406.4	423.0	458.2	495.8	
Equals: VALUE ADDED, GROSS, at basic prices	480.5	480.9	554.4	611.5	667.3	648.3	714.3	702.1	724.0	754.8 <sup>a</sup>	801.9	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	499.5	507.1	520.2	531.6	543.1	553.8	563.8	580.3	595.0	609.7	...	

<sup>a</sup> Discrepancy with equivalent item in Table 2.4 (Value added by industries at current prices (ISIC Rev. 4)).

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Transportation and storage (H)**

Series 1000: 2008 SNA, CFA franc, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	132.8	138.8	150.5	206.4	210.0	221.2	226.0	261.3	294.3	309.9	291.6	
Less: Intermediate consumption, at purchaser's prices	72.4	73.6	82.6	112.4	114.0	120.9	147.3	159.4	164.0	192.2	152.2	
Equals: VALUE ADDED, GROSS, at basic prices	60.5	65.2	67.9	94.0	96.0	100.3	78.7	101.8	130.3	117.6 <sup>a</sup>	139.4	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	48.1	49.1	50.1	51.2	52.3	53.4	55.0	58.6	62.1	112.1	...	

<sup>a</sup> Discrepancy with equivalent item in Table 2.4 (Value added by industries at current prices (ISIC Rev. 4)).

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Accommodation and food service activities (I)**

Series 1000: 2008 SNA, CFA franc, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	261.1	265.6	303.8	324.7	360.2	361.6	368.0	387.4	403.0	407.3	415.7	
Less: Intermediate consumption, at purchaser's prices	148.3	151.1	168.8	192.0	215.7	215.5	207.3	217.7	206.4	208.1	217.8	
Equals: VALUE ADDED, GROSS, at basic prices	112.8	114.5	135.1	132.7	144.5	146.2	160.6	169.7	196.6	199.2 <sup>a</sup>	197.8	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	143.2	144.6	147.4	151.4	155.4	158.4	160.5	166.4	171.1	174.4	...	

<sup>a</sup> Discrepancy with equivalent item in Table 2.4 (Value added by industries at current prices (ISIC Rev. 4)).

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Information and communication (J)**

Series 1000: 2008 SNA, CFA franc, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	218.2	244.5	248.9	302.0	327.3	346.6	371.2	392.4	432.4	455.1	453.5	
Less: Intermediate consumption, at purchaser's prices	103.4	125.3	129.0	151.0	160.6	166.8	172.5	180.9	199.7	211.7	212.9	
Equals: VALUE ADDED, GROSS, at basic prices	114.8	119.3	119.9	151.0	166.8	179.8	198.6	211.6	232.6	243.4 <sup>a</sup>	240.6	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	12.5	11.8	11.0	11.6	10.7	11.2	11.6	9.3	10.2	...	...	

<sup>a</sup> Discrepancy with equivalent item in Table 2.4 (Value added by industries at current prices (ISIC Rev. 4)).

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Financial and insurance activities (K)**

Series 1000: 2008 SNA, CFA franc, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	113.3	114.3	129.1	146.7	185.9	206.6	194.7	231.9	283.0	292.2	410.0	
Less: Intermediate consumption, at purchaser's prices	46.1	45.9	53.2	63.9	77.8	87.0	79.7	94.5	127.1	135.7	187.3	
Equals: VALUE ADDED, GROSS, at basic prices	67.2	68.4	75.9	82.7	108.2	119.6	115.0	137.4	155.9	156.5 <sup>a</sup>	222.7	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	3.7	3.6	3.7	3.8	4.2	4.4	4.9	4.9	5.9	...	...	

<sup>a</sup> Discrepancy with equivalent item in Table 2.4 (Value added by industries at current prices (ISIC Rev. 4)).

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Real estate activities (L)**

Series 1000: 2008 SNA, CFA franc, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	351.4	357.2	367.4	376.3	387.4	399.7	409.5	421.1	441.1	478.8	456.7	
Less: Intermediate consumption, at purchaser's prices	2.7	2.4	2.5	2.8	3.8	5.0	5.1	7.2	8.3	8.8	7.1	
Equals: VALUE ADDED, GROSS, at basic prices	348.7	354.8	365.0	373.5	383.6	394.7	404.4	414.0	432.8	470.0 <sup>a</sup>	449.6	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	13.8	14.1	14.4	14.8	15.1	15.5	15.9	15.9	16.3	21.5	...	

<sup>a</sup> Discrepancy with equivalent item in Table 2.4 (Value added by industries at current prices (ISIC Rev. 4)).

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Professional, scientific, technical, administrative and support service activities (M+N)**

Series 1000: 2008 SNA, CFA franc, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	99.8	119.2	142.9	220.3	167.7	167.0	153.0	204.9	219.6	258.1	316.4	
Less: Intermediate consumption, at purchaser's prices	53.0	59.9	74.7	117.7	91.1	88.4	83.6	105.4	122.5	139.6	171.7	
Equals: VALUE ADDED, GROSS, at basic prices	46.8	59.3	68.2	102.5	76.6	78.6	69.5	99.5	97.1	118.5 <sup>a</sup>	144.6	
Compensation of employees	26.2	32.2	41.5	55.7	43.7	43.3	39.6	57.3	55.6	68.6	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	33.9	37.1	41.1	46.5	39.9	40.4	41.4	50.1	54.0	60.7	...	

<sup>a</sup> Discrepancy with equivalent item in Table 2.4 (Value added by industries at current prices (ISIC Rev. 4)).

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Professional, scientific and technical activities (M)**

Series 1000: 2008 SNA, CFA franc, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices							85.0	130.3	133.9	143.4	207.7	
Less: Intermediate consumption, at purchaser's prices							45.9	66.6	75.3	80.0	114.9	
Equals: VALUE ADDED, GROSS, at basic prices							39.1	63.7	58.6	63.4	92.8	
Compensation of employees							...	...	...	...	...	
Taxes on production and imports, less Subsidies							...	...	...	...	...	
OPERATING SURPLUS, GROSS							...	...	...	...	...	
MIXED INCOME, GROSS							...	...	...	...	...	
Gross capital formation							...	...	...	...	...	
Employment (average, in 1000 persons)							10.4	11.9	11.6	10.9	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Administrative and support service activities (N)**

Series 1000: 2008 SNA, CFA franc, Western calendar year											Data in billions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices							68.1	74.6	85.6	114.7	108.7	
Less: Intermediate consumption, at purchaser's prices							37.7	38.8	47.2	59.6	56.8	
Equals: VALUE ADDED, GROSS, at basic prices							30.4	35.7	38.5	55.1	51.9	
Compensation of employees							...	...	...	...	...	
Taxes on production and imports, less Subsidies							...	...	...	...	...	
OPERATING SURPLUS, GROSS							...	...	...	...	...	
MIXED INCOME, GROSS							...	...	...	...	...	
Gross capital formation							...	...	...	...	...	
Employment (average, in 1000 persons)							31.0	38.2	42.4	49.9	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence, education, human health and social work activities (O+P+Q)**

Series 1000: 2008 SNA, CFA franc, Western calendar year											Data in billions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	764.9	828.8	922.8	1035.0	1104.9	1219.9	1318.0	1491.9	1704.1	1871.8	2098.1	
Less: Intermediate consumption, at purchaser's prices	180.5	208.9	224.4	254.3	266.5	270.7	295.9	329.8	415.1	437.2	504.4	
Equals: VALUE ADDED, GROSS, at basic prices	584.4	619.9	698.4	780.7	838.4	949.3	1022.1	1162.1	1289.0	1434.6	1593.7	
Compensation of employees	288.6	332.7	377.2	418.7	455.5	518.3	602.3	708.7	799.4	848.8	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	149.4	161.0	172.1	183.0	188.4	199.7	200.6	219.8	242.9	200.6	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence; compulsory social security (O)**

Series 1000: 2008 SNA, CFA franc, Western calendar year											Data in billions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	528.9	534.2	615.9	690.6	718.2	772.8	777.4	855.1	1016.8	1087.0	1269.9	
Less: Intermediate consumption, at purchaser's prices	81.8	91.9	106.4	119.3	119.9	117.8	118.3	128.9	197.4	202.5	228.1	
Equals: VALUE ADDED, GROSS, at basic prices	447.1	442.3	509.5	571.3	598.3	655.0	659.0	726.1	819.4	884.5	1041.8	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	31.3	34.2	39.4	42.0	43.4	44.7	42.9	45.9	53.1	51.4	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Education (P)**

Series 1000: 2008 SNA, CFA franc, Western calendar year											Data in billions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	112.3	158.7	175.7	195.3	212.2	262.9	312.9	383.2	434.3	546.8	509.5	
Less: Intermediate consumption, at purchaser's prices	43.0	56.2	59.6	67.8	69.8	75.1	81.7	97.9	108.7	134.0	139.2	
Equals: VALUE ADDED, GROSS, at basic prices	69.3	102.5	116.1	127.5	142.4	187.8	231.2	285.3	325.6	412.8	370.4	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	68.5	75.0	78.2	84.9	87.7	96.3	96.4	110.4	126.3	127.6	...	



**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Human health and social work activities (Q)**

Series 1000: 2008 SNA, CFA franc, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	123.7	135.9	131.2	149.1	174.5	184.2	227.7	253.6	253.0	238.0	318.7	
Less: Intermediate consumption, at purchaser's prices	55.6	60.8	58.4	67.2	76.9	77.8	83.1	103.0	109.0	100.7	137.1	
Equals: VALUE ADDED, GROSS, at basic prices	68.1	75.2	72.8	81.8	97.6	106.5	144.7 <sup>a</sup>	150.6	144.1	137.3	181.5	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	49.5	51.7	54.5	56.1	57.2	58.7	61.2	63.5	63.6	66.3	...	

<sup>a</sup> Discrepancy with equivalent item in Table 2.4 (Value added by industries at current prices (ISIC Rev. 4)).

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (R+S+T)**

Series 1000: 2008 SNA, CFA franc, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	275.3	278.6	283.9	327.7	356.8	387.5	387.6	417.8	436.2	460.0	482.4	
Less: Intermediate consumption, at purchaser's prices	51.5	53.9	59.5	70.6	78.5	78.8	78.9	84.4	92.9	96.3	100.9	
Equals: VALUE ADDED, GROSS, at basic prices	223.8	224.7	224.4	257.0	278.3	308.7	308.7	333.4	343.3	363.6	381.5	
Compensation of employees	105.7	113.1	115.1	118.7	124.5	128.2	134.4	33.6	35.3	138.6	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	121.5	123.4	125.7	128.6	132.5	137.1	155.6	127.7	130.3	327.3	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Arts, entertainment and recreation (R)**

Series 1000: 2008 SNA, CFA franc, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices							70.6	85.0	95.2	111.0	118.8	
Less: Intermediate consumption, at purchaser's prices							28.9	33.1	36.0	37.1	41.2	
Equals: VALUE ADDED, GROSS, at basic prices							41.6	51.9	59.2	73.8	77.6	
Compensation of employees							...	...	...	...	...	
Taxes on production and imports, less Subsidies							...	...	...	...	...	
OPERATING SURPLUS, GROSS							...	...	...	...	...	
MIXED INCOME, GROSS							...	...	...	...	...	
Gross capital formation							...	...	...	...	...	
Employment (average, in 1000 persons)							13.9	12.4	12.8	13.4	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (S)**

Series 1000: 2008 SNA, CFA franc, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices							317.0	332.8	341.1	349.0	363.6	
Less: Intermediate consumption, at purchaser's prices							50.0	51.3	56.9	59.2	59.7	
Equals: VALUE ADDED, GROSS, at basic prices							267.0	281.5	284.1	289.8	303.9	
Compensation of employees							...	...	...	...	...	
Taxes on production and imports, less Subsidies							...	...	...	...	...	
OPERATING SURPLUS, GROSS							...	...	...	...	...	
MIXED INCOME, GROSS							...	...	...	...	...	
Gross capital formation							...	...	...	...	...	
Employment (average, in 1000 persons)							155.6	127.7	130.3	313.9	...	

**Table 3.1 Government final consumption expenditure by function at current prices**

Series 1000: 2008 SNA, CFA franc, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
General public services	525.8	528.2	607.2	683.5	714.8	768.5	769.1	...	...			
Defence	...	...	...	...	...	...	...	...	...			
Public order and safety	...	...	...	...	...	...	...	...	...			
Economic affairs	...	...	...	...	...	...	...	...	...			

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Environment protection	...	...	...	...	...	...	...	...	...	...	...	...
Housing and community amenities	2.5	2.7	2.7	3.2	3.9	4.3	4.4	...	...	...	...	...
Health	52.7	64.6	62.2	70.5	82.8	82.9	100.3	101.4	95.8	...	...	...
Recreation, culture and religion	2.9	2.8	2.9	3.7	4.2	5.0	5.1	...	...	...	...	...
Education	81.7	114.4	126.5	140.8	154.1	191.2	225.9	273.0	309.6	...	...	...
Social protection	...	...	...	...	...	...	...	...	...	...	...	...
Plus: (Other functions)	...	...	...	...	...	...	...	881.0	1047.7	...	...	...
Equals: General government final consumption expenditure	676.5	723.2	813.3	914.2	973.2	1065.4	1115.3	1255.4	1453.1	...	...	...

**Table 3.2 Individual consumption expenditure of households, NPISHs, and general government at current prices**

Series 1000: 2008 SNA, CFA franc, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Individual consumption expenditure of households												
Food and non-alcoholic beverages	...	...	...	...	...	...	2222.9	2292.7	2382.5	2441.4	2475.0	
Alcoholic beverages, tobacco and narcotics	...	...	...	...	...	...	136.7	140.2	145.5	118.1	115.4	
Clothing and footwear	...	...	...	...	...	...	182.1	183.4	202.4	204.4	220.0	
Housing, water, electricity, gas and other fuels	...	...	...	...	...	...	762.1	785.7	807.7	837.2	865.6	
Furnishings, household equipment and routine maintenance of the house	...	...	...	...	...	...	267.0	265.9	286.9	296.6	303.2	
Health	...	...	...	...	...	...	171.4	213.6	185.6	178.9	198.7	
Transport	...	...	...	...	...	...	209.8	222.4	226.7	237.4	243.1	
Communication	...	...	...	...	...	...	247.9	258.5	265.0	274.8	289.1	
Recreation and culture	...	...	...	...	...	...	67.3	77.9	90.1	95.4	101.7	
Education	...	...	...	...	...	...	25.1	33.8	38.2	47.0	55.0	
Restaurants and hotels	...	...	...	...	...	...	317.1	329.9	338.0	343.7	352.1	
Miscellaneous goods and services	...	...	...	...	...	...	126.0	123.1	134.6	152.4	143.6	
Equals: Household final consumption expenditure in domestic market	...	...	...	...	...	...	4735.4	4927.2	5107.3	5234.0	5366.0	
Plus: Direct purchases abroad by residents	...	...	...	...	...	...	...	...	...	...	...	
Less: Direct purchases in domestic market by non-residents	...	...	...	...	...	...	...	...	...	...	...	
Equals: Household final consumption expenditure <sup>a</sup>	...	...	...	...	...	...	4735.4	4927.2	5107.3	5234.0	5366.0	
Individual consumption expenditure of non-profit institutions serving households (NPISHs)												
Housing	...	...	...	...	...	...	...	...	...	...	...	
Health	49.3	60.4	58.1	65.9	77.5	77.6	93.8	68.4	65.3	...	...	
Recreation and culture	52.1	51.3	52.2	66.6	75.3	90.2	90.9	62.6	71.0	...	...	
Education	18.8	26.4	29.2	32.5	35.5	44.1	52.1	62.6	71.0	...	...	
Social protection	1.7	2.2	2.8	4.2	3.7	3.1	3.4	...	...	...	...	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Other services	...	...	...	...	...	...	...	...	...	...	...	...
Plus:	20.4	22.8	23.5	26.5	25.5	25.4	25.1	92.6	87.8	...	...	...
Equals: NPISHs final consumption expenditure	142.3	163.0	165.7	195.7	217.5	240.3	265.3	286.2 <sup>a</sup>	295.2 <sup>a</sup>	...	...	...
<b>Individual consumption expenditure of general government</b>												
Housing	...	...	...	...	...	...	...	...	...	...	...	...
Health	52.7	64.6	62.2	70.5	82.8	82.9	92.0	100.3	95.8	...	...	...
Recreation and culture	...	...	...	...	...	...	...	...	...	...	...	...
Education	81.7	114.4	126.5	140.8	154.1	191.2	225.9	271.5	308.5	...	...	...
Social protection	...	...	...	...	...	...	...	...	...	...	...	...
Plus:	542.1	544.2	624.6	702.9	736.2	791.2	797.4	862.0	1018.5	...	...	...
Equals: Individual consumption expenditure of general government	676.5	723.2	813.3	914.2	973.2	1065.4	1115.3	1233.8	1422.8	...	...	...
Equals: Total actual individual consumption	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Discrepancy with equivalent item in Table 1.1 (Gross domestic product by expenditures at current prices).

## Table 4.1 Total Economy (S.1)

Series 200: 1993 SNA, CFA Franc, Western calendar year

Series 1000: 2008 SNA, CFA franc, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	200						1000					
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	5811.8	6536.7	7439.8	8490.0	8859.0	9206.2	9358.5					
Less: Financial intermediation services indirectly measured (only to be deducted if FISIM is not distributed to uses)							10820.6	11660.0	12495.6	13494.6 <sup>a</sup>		
Plus: Taxes less Subsidies on products	50.9	46.1	57.6	85.1	86.5	91.5	95.8					
Plus: Taxes on products	353.3	384.2	456.7	580.9	648.0	611.5	634.5	...	...	...	...	
Less: Subsidies on products	353.3	385.1	457.4	593.9	664.8	622.4	625.0	729.9	844.2	870.5 <sup>b</sup>		
	...	0.9	0.8	13.0	16.8	10.9	...	...	...	...		
							...	...	...	...		
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	2213.3	2473.4	2836.2	3370.3	3604.7	3698.1	3830.5					
GROSS DOMESTIC PRODUCT	3951.8	4447.6	5060.3	5700.6	5902.4	6119.6	4450.3	4784.8	5148.5	5470.2 <sup>d</sup>		
Less: Consumption of fixed capital	335.5	359.6	390.7	431.3	478.3	491.1	6162.5	7605.1	8191.3	8894.8		
NET DOMESTIC PRODUCT	3616.3	4087.9	4669.6	5269.3	5424.1	5628.4	6995.3	...	...	...	...	
							...	...	...	...		
II.1.1 Generation of income account - Resources												
GROSS DOMESTIC PRODUCT	3951.8	4447.6	5060.3	5700.6	5902.4	6119.6	6162.5	7605.1	8191.3	8894.8		
							6995.3					
II.1.1 Generation of income account - Uses												
Compensation of employees	803.8	883.6	978.2	1090.0	1174.2	1268.2	1321.8					
Taxes on production and imports, less Subsidies	373.9	413.2	462.9	601.7	686.3	640.7	1481.0	1536.6	1695.3	1966.8		
Taxes on production and imports	391.5	435.2	498.4	637.9	717.2	675.2	651.8					
Taxes on products	353.3	385.1	457.4	593.9	664.8	622.4	657.8	741.8	816.2	911.1		
							...	...	...	...		
							...	...	...	...		

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>						<b>1000</b>					
Other taxes on production	38.2	50.1	40.9	44.0	52.4	52.8	...	...	...	...	...	...
Less: Subsidies	17.6	22.0	35.5	36.3	30.9	34.5	...	...	...	...	...	...
Subsidies on products	...	0.9	0.8	13.0	16.8	10.9	...	...	...	...	...	...
Other subsidies on production	17.6	21.1	34.7	23.2	14.1	23.6	...	...	...	...	...	...
OPERATING SURPLUS, GROSS <sup>e</sup>	2774.1	3150.8	3619.2	4008.9	4042.0	4210.7	4188.9	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	4856.5	5326.7	5679.8	6016.9	...	...
							...	...	...	...	...	...
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS <sup>e</sup>	2774.1	3150.8	3619.2	4008.9	4042.0	4210.7	4188.9	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	4856.5	5326.7	5679.8	6016.9	...	...
Compensation of employees	801.6	882.2	976.7	1074.7	1160.5	1261.2	1313.9	...	...	...	...	...
Taxes on production and imports, less Subsidies	373.9	413.2	462.9	601.7	686.3	640.7	1473.1	1528.2	1688.0	1962.6	...	...
Taxes on production and imports	391.5	435.2	498.4	637.9	717.2	675.2	651.8	...	...	...	...	...
Taxes on products	353.3	385.1	457.4	593.9	664.8	622.4	641.5	711.4	795.6 <sup>f</sup>	890.2	...	...
Other taxes on production	38.2	50.1	40.9	44.0	52.4	52.8	...	...	...	...	...	...
Less: Subsidies	17.6	22.0	35.5	36.3	30.9	34.5	...	...	...	...	...	...
Subsidies on products	0.0	0.9	0.8	13.0	16.8	10.9	...	...	...	...	...	...
Other subsidies on production	17.6	21.1	34.7	23.2	14.1	23.6	...	...	...	...	...	...
Property income	152.9	154.3	203.7	281.9	277.2	374.6	...	...	...	...	...	...
							382.3	521.2	737.1	976.7	...	...
							443.4	...	...	...	...	...
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	186.3	269.4	388.7	378.6	387.7	612.1	635.3	...	...	...	...	...
							737.9	821.1	1016.8	1230.5	...	...
GROSS NATIONAL INCOME	3916.3	4331.0	4873.8	5588.5	5778.3	5875.1	5901.6	7266.4	7883.8	8615.9	...	...
							6676.6	...	...	...	...	...
<b>II.2 Secondary distribution of income account - Resources</b>												
GROSS NATIONAL INCOME	3916.3	4331.0	4873.8	5588.5	5778.3	5875.1	5901.6	7266.4	7883.8	8615.9	...	...
Current taxes on income, wealth, etc.	110.0	136.8	204.2	258.3	308.6	286.8	6676.6	...	...	...	...	...
Social contributions	62.7	72.7	83.5	94.3	96.5	110.9	260.9	316.9	360.7	418.0	...	...
Social benefits other than social transfers in kind	30.9	34.1	37.4	45.2	47.2	66.7	264.8	...	...	...	...	...
Other current transfers	782.8	638.1	748.2	858.7	970.4	948.8	122.0	118.9	162.2	165.6	...	...
							127.0	68.7	93.5	95.5	...	...
							64.0	...	...	...	...	...
							64.1	...	...	...	...	...
							1145.1	1088.1	1135.9	1105.9	...	...
							1027.7	...	...	...	...	...
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	110.0	136.8	204.2	258.3	308.6 <sup>g</sup>	286.8 <sup>g</sup>	260.9 <sup>g</sup>	294.0	334.7	393.3	...	...
Social contributions	62.7	72.7	83.5	94.3	96.5	110.9	243.0	119.8	163.0	166.4	...	...
Social benefits other than social transfers in kind	30.9	34.1	37.4	45.2	47.2	66.7	127.8	65.5	89.2	91.0	...	...
Other current transfers	337.7	283.8	353.4	381.1	424.5	447.1	64.0	...	...	...	...	...
							60.9	...	...	...	...	...
							541.5	541.9	716.3	772.8	...	...
							590.8	...	...	...	...	...
GROSS DISPOSABLE INCOME	4361.3	4685.4	5268.7	6068.2	6342.3 <sup>g</sup>	6398.9	6529.1	7837.8	8332.9	8977.3	...	...
							7137.7	...	...	...	...	...
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	4361.3	4685.4	5268.7	6068.2	6342.3	6398.9	6529.1	7837.8	8332.9	8977.3	...	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	7137.7	...	...	...	...	...
							...	...	...	...	...	...
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	3562.6	3712.9	4057.3	4514.3	4865.7	5088.6	5294.3	6484.6	6905.4	...	...	...
							6118.6	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>						<b>1000</b>					
Individual consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	...
Collective consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	798.7	972.4	1211.3	1553.9	1476.7 <sup>g</sup>	1310.3	1234.7 1019.1	1353.3	1427.5	1678.9		
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	798.7	972.4	1211.3	1553.9	1476.7	1310.3	1234.7 1019.1	1353.3	1427.5	1678.9		
Capital transfers, receivable less payable	132.9	98.8	91.0	137.7	238.6	200.2	153.6 153.6	119.0	172.6	68.6		
Capital transfers, receivable	180.7	125.7	125.3	184.1	393.7	280.1	312.8 307.0	247.3	294.5	...		
Less: Capital transfers, payable	47.8	26.9	34.3	46.4	155.1	79.9	159.2 153.3	128.3	121.8	...		
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS <sup>h</sup>	931.6	1071.2	1302.3	1691.6	1715.3	1510.4	...	1172.7	1475.6	1601.5	1747.5	
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	982.9	1197.8	1415.2	1850.0	1918.3	1582.0	1499.2 1357.6	1581.5	1807.2	...		
Gross fixed capital formation	905.6	1089.7	1336.6	1672.0	1876.8	1525.7	1521.5 1339.4	1539.7	1710.6	...		
Changes in inventories	77.3	108.0	78.6	177.9	41.5	56.3	-22.2 17.2	40.8	95.3	...		
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	1.0	1.1	1.2	...	
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	
NET LENDING (+) / NET BORROWING (-)	-51.3	-126.5	-112.9	-158.3	-203.0 <sup>g</sup>	-71.6	-110.9 -184.8	-109.3	-207.0	-213.0 <sup>i</sup>		

<sup>a</sup> Discrepancy with equivalent item in Table 4.1 (Total Economy). Discrepancy with equivalent item in Table 2.6 (Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 4)).

<sup>b</sup> Discrepancy with equivalent item in Table 2.4 (Value added by industries at current prices (ISIC Rev. 4)).

<sup>c</sup> Includes financial intermediation services indirectly measured (FISIM).

<sup>d</sup> Discrepancy with equivalent item in Table 2.6 (Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 4)).

<sup>e</sup> Includes Mixed Income, Gross.

<sup>f</sup> Discrepancy with equivalent item in Table 4.5 (General Government).

<sup>g</sup> Discrepancy between the Total Economy and the sum of the domestic sectors.

<sup>h</sup> Item does not consider consumption of fixed capital.

<sup>i</sup> Discrepancy with equivalent item in Table 1.3 (Relations among product, income, savings, and net lending aggregates).

**Table 4.2 Rest of the world (S.2)**

**Series 200:** 1993 SNA, CFA Franc, Western calendar year  
**Series 1000:** 2008 SNA, CFA franc, Western calendar year

**Data in billions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>						<b>1000</b>					
<b>V.I External account of goods and services - Resources</b>												
Imports of goods and services	1095.5	1318.3	1677.5	2118.4	2426.0	2137.9	2236.2 2307.2	2431.9	2688.1	2870.0		
Imports of goods	...	...	...	...	...	...	...	...	...	...		
Imports of services	...	...	...	...	...	...	...	...	...	...		
<b>V.I External account of goods and services - Uses</b>												
Exports of goods and services	501.9	855.1	1265.3	1454.7	1544.4	1586.8	1605.1 1826.3	1970.9	2166.8	2505.8		
Exports of goods	...	...	...	...	...	...	...	...	...	...		
Exports of services	...	...	...	...	...	...	...	...	...	...		

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>						<b>1000</b>					
EXTERNAL BALANCE OF GOODS AND SERVICES	593.6	463.1	412.2	663.7	881.6	551.1	631.1	480.9	461.0	521.3	364.1	
<b>V.II External account of primary income and current transfers - Resources</b>												
EXTERNAL BALANCE OF GOODS AND SERVICES	593.6	463.1	412.2	663.7	881.6	551.1	631.1	480.9	461.0	521.3	364.1	
Compensation of employees	7.8	8.6	9.3	23.3	21.7	23.0	24.0	24.0	25.8	28.0	27.2	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	16.3	30.4	20.6	20.9	
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	
Property income	69.0	153.3	214.4	151.0	168.1	306.1	328.8	372.0	357.6	371.7	363.5	
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	
Social contributions	...	...	...	...	...	...	...	1.0	1.0	0.9	1.0	
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	0.3	0.3	0.3	
Other current transfers	43.5	65.4	80.0	77.6	114.7	112.0	116.5	107.7	109.7	151.0	127.1	
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	
<b>V.II External account of primary income and current transfers - Uses</b>												
Compensation of employees	5.7	7.2	7.8	7.9	8.1	16.0	16.1	16.1	17.4	20.7	22.9	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	
Property income	35.6	38.2	29.5	54.2	57.6	68.7	75.8	77.5	57.7	92.0	109.6	
Current taxes on income and wealth, etc.	...	...	...	...	...	...	...	21.9	22.9	26.0	24.7	
Social contributions	...	...	...	...	...	...	...	0.1	0.1	0.1	0.1	
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	3.2	3.5	4.5	4.8	
Other current transfers	488.5	419.7	474.8	555.2	660.6	613.8	720.0	544.7	655.9	570.7	460.2	
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	
CURRENT EXTERNAL BALANCE	184.2	225.4	203.9	296.0	441.6	271.8	264.5	338.4	228.2	379.7	281.6	
<b>V.III.1 Capital account - Changes in liabilities and net worth</b>												
CURRENT EXTERNAL BALANCE	184.2	225.4	203.9	296.0	441.6	271.8	264.5	338.4	228.2	379.7	281.6	
Capital transfers, receivable less payable	-132.9	-98.8	-91.0	-137.7	-238.6	-200.2	-153.6	-153.6	-119.0	-172.6	-68.6	
Capital transfers, receivable	0.0	0.0	0.0	1.3	0.1	0.2	0.2	0.2	0.2	0.2	53.8	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>						<b>1000</b>					
Less: Capital transfers, payable	132.9	98.8	91.0	139.0	238.8	200.3	153.8					
							153.8	119.2	172.9	122.4		
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	51.3	126.5	112.9	158.3	203.0	71.6	110.9	109.3	207.0	213.0		
							184.8					
<b>V.III.1 Capital account - Changes in assets</b>												
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...		
							...					
NET LENDING (+) / NET BORROWING (-)	51.3	126.5	112.9	158.3	203.0	71.6	110.9	109.3	207.0	213.0		
							184.8					

**Table 4.3 Non-financial Corporations (S.11)**

Series 200: 1993 SNA, CFA Franc, Western calendar year

Series 1000: 2008 SNA, CFA franc, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>						<b>1000</b>					
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	1746.6	2184.0	2677.9	3104.2	3203.0	3297.7	3437.9					
							3513.0	3967.5	4465.3	4923.8		
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	1062.9	1255.9	1471.0	1800.8	1940.8	1997.2	2116.8					
							2115.8	2371.1	2644.4	2807.0		
VALUE ADDED GROSS, in basic prices	683.7	928.2	1206.9	1303.4	1262.2	1300.5	1321.1					
							1397.2	1596.5 <sup>a</sup>	1820.9	2116.9		
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...		
							...	...	...	...		
VALUE ADDED NET, at basic prices	...	...	...	...	...	...	...	...	...	...		
							1397.2	1596.5	1820.9	2116.9		
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	683.7	928.2	1206.9	1303.4	1262.2	1300.5	1321.1					
							1397.2	1596.5	1820.9	2116.9		
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	242.2	258.0	288.9	329.2	367.5	391.3	390.2					
							514.6	478.6	545.2	622.5		
Other taxes less Other subsidies on production	17.9	48.0	3.2	40.8	49.3	50.2	93.4					
							33.8	43.0	26.7	15.6		
Other taxes on production	17.9	48.0	3.2	40.8	49.3	50.2	93.4					
							...	...	...	...		
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...		
							...	...	...	...		
OPERATING SURPLUS, GROSS	423.6	622.1	914.8	933.4	845.5	859.0	837.5					
							848.9	1074.9	1249.0	1478.8		
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	423.6	622.1	914.8	933.4	845.5	859.0	837.5					
							848.9	1074.9	1249.0	1478.8		
Property income	32.1	23.2	28.3	44.3	34.7	44.1	43.4					
							69.2	103.7	141.1	203.3		
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	133.5	205.8	309.8	268.5	278.3	424.9	500.3					
							559.1	509.1	618.0	760.7		
BALANCE OF PRIMARY INCOMES	322.1	439.5	633.3	709.1	601.9	478.1	380.6					
							359.0	669.5	696.9 <sup>b</sup>	921.5		
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	322.1	439.5	633.3	709.1	601.9	478.1	380.6					
							359.0	669.5	696.9	921.5		
Social contributions	...	...	...	...	...	...	...					
							...	...	...	...		
Other current transfers	11.8	19.7	63.6	95.5	89.6	87.6	79.4					
							64.4	77.3	84.9	34.6		



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	200						1000					
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	55.4	72.1	132.3	168.7	195.1	180.2	150.6					
							149.4	192.4	215.7	241.8		
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...		
Other current transfers	71.0	56.4	50.7	57.4	57.9	70.8	86.8					
							87.6	63.8	116.4	128.3		
GROSS DISPOSABLE INCOME	207.6	330.6	513.9	578.5	438.5	314.8	222.7					
							186.4	490.7	449.8	585.9		
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	207.6	330.6	513.9	578.5	438.5	314.8	222.7					
							186.4	490.7	449.8	585.9		
<b>II.4.1 Use of disposable income account - Uses</b>												
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...		
SAVING, GROSS	207.6	330.6	513.9	578.5	438.5	314.8	222.7					
							186.4	490.7	449.8	585.9		
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	207.6	330.6	513.9	578.5	438.5	314.8	222.7					
							186.4	490.7	449.8	585.9		
Capital transfers, receivable less payable	61.3	18.2	12.6	21.5	86.1	39.3	91.8					
							12.2	11.1	38.4	66.9		
Capital transfers, receivable	65.7	22.9	17.9	27.4	93.8	47.7	98.9					
							26.7	28.8	47.0	82.2		
Less: Capital transfers, payable	4.3	4.7	5.3	5.9	7.7	8.4	7.1					
							14.5	17.7	8.5	15.3		
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS <sup>c</sup>	268.9	348.8	526.5	600.0	524.6	354.1	314.5					
							198.6	501.8	488.2	652.9		
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	366.7	411.1	642.4	797.4	649.6	427.3	519.0					
							385.4	663.9	660.2	847.7		
Gross fixed capital formation	272.5	348.9	599.9	708.4	622.2	395.6	507.8					
							366.5	623.5	566.0	716.8		
Changes in inventories	94.2	62.1	42.5	89.0	27.3	31.7	11.2					
							19.0	40.4	94.2	130.9		
Acquisitions less disposals of valuables	...	...	...	...	...	...	...					
							...	...	...	...		
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...					
							22.0	13.0	30.3	46.4		
NET LENDING (+) / NET BORROWING (-)	-97.7	-62.3	-115.9	-197.4	-125.0	-73.1	-204.5					
							-208.9	-175.1	-202.3	-241.3		

<sup>a</sup> Discrepancy between components and total.

<sup>b</sup> Account does not balance.

<sup>c</sup> Item does not consider consumption of fixed capital.

## Table 4.4 Financial Corporations (S.12)

Series 200: 1993 SNA, CFA Franc, Western calendar year

Series 1000: 2008 SNA, CFA franc, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	200						1000					
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	109.3	106.1	123.2	135.3	167.7	183.1	188.2					
							192.1	229.0	279.9	289.3		
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	45.2	41.6	45.0	54.1	65.0	72.8	68.6					
							78.6	93.2	125.3	134.0		
VALUE ADDED GROSS, at basic prices	64.0	64.5	78.2	81.2	102.8	110.3	119.6					
							113.5	135.7	154.5	155.2		
Less: Consumption of fixed capital	...	...	...	...	...	...	...					
							...	...	...	...		

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>						<b>1000</b>					
VALUE ADDED NET, at basic prices	...	...	...	...	...	...	...	113.5	135.7	154.5	155.2	
	<b>II.1.1 Generation of income account - Resources</b>											
VALUE ADDED GROSS, at basic prices	64.0	64.5	78.2	81.2	102.8	110.3	119.6	113.5	135.7	154.5	155.2	
	<b>II.1.1 Generation of income account - Uses</b>											
Compensation of employees	29.9	29.9	32.0	34.6	39.0	42.6	44.6	54.3	60.5	67.1	69.7	
Other taxes less Other subsidies on production	0.8	1.6	1.3	1.4	0.0	0.0	0.2	0.2	2.1	3.6	5.5	
Other taxes on production	0.8	1.6	1.3	1.4	0.0	0.0	1.7	0.2	...	...	...	
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	33.4	32.9	45.0	45.1	63.7	67.8	74.8	57.5	73.1	83.8	80.0	
	<b>II.1.2 Allocation of primary income account - Resources</b>											
OPERATING SURPLUS, GROSS	33.4	32.9	45.0	45.1	63.7	67.8	74.8	57.5	73.1	83.8	80.0	
Property income	83.5	86.4	98.4	137.0	159.8	175.6	189.2	212.7	293.0	435.4	505.7	
Adjustment entry for FISIM (balanced by Nominal Sector)	-50.9	-46.1	-57.6	-85.1	-86.5	-91.5	-95.8	...	...	...	...	
	<b>II.1.2 Allocation of primary income account - Uses</b>											
Property income	30.6	38.0	44.9	61.0	64.8	114.7	91.2	115.6	212.3	245.8	270.4	
BALANCE OF PRIMARY INCOMES	35.4	35.3	40.8	36.0	72.2	37.2	77.0	154.6	153.8	273.4	315.3	
	<b>II.2 Secondary distribution of income account - Resources</b>											
BALANCE OF PRIMARY INCOMES	35.4	35.3	40.8	36.0	72.2	37.2	77.0	154.6	153.8	273.4	315.3	
Social contributions	...	...	...	...	...	...	...	...	...	...	...	
Other current transfers	15.2	20.2	22.6	26.7	31.6	27.2	33.4	16.6	21.1	23.1	28.5	
	<b>II.2 Secondary distribution of income account - Uses</b>											
Current taxes on income, wealth, etc.	5.6	6.3	7.9	12.7	14.9	13.7	11.9	13.0	11.6	13.8	15.1	
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	
Other current transfers	20.6	24.4	26.4	28.0	38.2	39.5	51.3	69.7	66.6	75.1	71.8	
GROSS DISPOSABLE INCOME	24.4	24.9	29.2	22.0	50.6	11.1	47.2	88.4	96.4	207.3	256.9	
	<b>II.4.1 Use of disposable income account - Resources</b>											
GROSS DISPOSABLE INCOME	24.4	24.9	29.2	22.0	50.6	11.1	47.2	88.4	96.4	207.3	256.9	
	<b>II.4.1 Use of disposable income account - Uses</b>											
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	
SAVING, GROSS	24.4	24.9	29.2	22.0	50.6	11.1	47.2	88.4	96.4	207.3	256.9	
	<b>III.1 Capital account - Changes in liabilities and net worth</b>											
SAVING, GROSS	24.4	24.9	29.2	22.0	50.6	11.1	47.2	88.4	96.4	207.3	256.9	
Capital transfers, receivable less payable	...	...	...	...	...	...	...	...	...	...	...	
Capital transfers, receivable	...	...	...	...	...	...	...	...	...	...	...	
Less: Capital transfers, payable	...	...	...	...	...	...	...	...	...	...	...	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS <sup>a</sup>	24.4	24.9	29.2	22.0	50.6	11.1	47.2	88.4	96.4	207.3	256.9	
	<b>III.1 Capital account - Changes in assets</b>											
Gross capital formation	10.4	10.6	6.9	10.7	6.9	7.7	15.9	23.6	22.9	18.5	17.7	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>						<b>1000</b>					
Gross fixed capital formation	10.4	10.6	6.9	10.7	6.9	7.7	15.9					
							23.6	22.9	18.5	17.7		
Changes in inventories	...	...	...	...	...	...	...	...	...	...		
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...		
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...		
NET LENDING (+) / NET BORROWING (-)	14.0	14.3	22.3	11.3	43.7	3.4	31.3					
							64.8	73.5	188.8	239.2		

<sup>a</sup> Item does not consider consumption of fixed capital.

**Table 4.5 General Government (S.13)**

**Series 200:** 1993 SNA, CFA Franc, Western calendar year

**Series 1000:** 2008 SNA, CFA franc, Western calendar year

**Data in billions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>						<b>1000</b>					
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	905.7	950.3	1071.4	1212.4	1284.7	1418.2	1477.0					
							1133.3	1290.4	1507.1	1684.2		
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	191.6	221.1	244.3	285.3	298.3	303.2	304.8					
							192.6	216.2	288.0	313.3		
VALUE ADDED GROSS, at basic prices	714.1	729.3	827.1	927.1	986.4	1115.0	1172.2					
							940.8	1074.2	1219.1	1370.9		
Less: Consumption of fixed capital	335.5	356.3	387.3	431.3	478.3	491.1	...	...	...	...		
							...	...	...	...		
VALUE ADDED NET, at basic prices	378.7	373.0	439.8	495.8	508.1	623.9	...					
							940.8	1074.2	1219.1	1370.9		
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	714.1	729.3	827.1	927.1	986.4	1115.0	1172.2					
							940.8	1074.2	1219.1	1370.9		
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	360.0	409.0	465.2	530.4	562.6	621.5	669.4					
							522.1	632.8	770.4	825.6		
Other taxes less Other subsidies on production	0.3	-20.6	0.2	-23.0	-13.8	-23.6	-78.8					
							-14.8	-47.3	-75.2	0.2		
Other taxes on production	...	...	...	...	...	...	...	...	...	...		
							...	...	...	...		
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...		
							...	...	...	...		
OPERATING SURPLUS, GROSS	353.8	340.9	361.7	419.7	437.6	517.2	581.5					
							433.4	488.7	523.9	545.1		
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	353.8	340.9	361.7	419.7	437.6	517.2	581.5					
							433.4	488.7	523.9	545.1		
Taxes on production and imports, less Subsidies	373.9	413.2	462.9	601.7	686.3	640.7	651.8					
							641.5	711.4	870.8 <sup>a</sup>	890.2		
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...		
							...	...	...	...		
Taxes on products	...	...	...	...	...	...	...	...	...	...		
							...	...	...	...		
Other taxes on production	...	...	...	...	...	...	...	...	...	...		
							...	...	...	...		
Less: Subsidies	...	...	...	...	...	...	...	...	...	...		
							...	...	...	...		
Subsidies on products	...	...	...	...	...	...	...	...	...	...		
							...	...	...	...		
Other subsidies on production	...	...	...	...	...	...	...	...	...	...		
							...	...	...	...		
Property income	26.9	29.9	64.2	77.2	64.8	115.7	121.9					
							110.5	94.9	109.7	198.8		

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	200						1000					
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	16.9	21.4	28.5	41.9	34.9	61.6	43.8					
							44.5	63.8	117.2	143.8		
BALANCE OF PRIMARY INCOMES	737.6	762.6	860.3	1056.7	1153.8	1212.0	1311.4					
							1140.9	1231.2	1387.2	1490.3		
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	737.6	762.6	860.3	1056.7	1153.8	1212.0	1311.4					
							1140.9	1231.2	1387.2	1490.3		
Current taxes on income, wealth, etc.	110.0	136.8	204.2	258.3	308.6	286.8	260.9					
							264.8	316.9	360.7	418.0		
Social contributions	62.7	72.7	83.5	94.3	96.5	110.9	122.0					
							127.0	118.9	162.2	165.6		
Other current transfers	501.3	444.4	474.3	539.0	599.7	542.9	627.6					
							327.6	289.6	294.9	342.2		
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	0.4	0.4	0.5	0.0	0.0	0.0	0.0					
							...	...	...	...		
Social benefits other than social transfers in kind	30.9	34.1	37.4	42.2 <sup>a</sup>	44.0 <sup>a</sup>	63.7 <sup>a</sup>	61.1 <sup>a</sup>					
							60.9	65.2	88.9	91.0		
Other current transfers	199.8	145.5	206.3	244.4	242.9	249.5	306.8					
							319.7	304.5	379.5	467.1		
GROSS DISPOSABLE INCOME	1180.5	1236.6	1378.1	1661.6	1871.7	1839.4	1954.1					
							1479.7	1586.9	1736.6	1857.9		
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	1180.5	1236.6	1378.1	1661.6	1871.7	1839.4	1954.1					
							1479.7	1586.9	1736.6	1857.9		
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	854.9	918.0	1040.7	1188.2	1258.4	1380.2	1429.2					
							1115.3	1255.4	1453.1	1625.7		
Individual consumption expenditure	...	...	...	...	...	...	...					
							...	...	...	...		
Collective consumption expenditure	...	...	...	...	...	...	...					
							...	...	...	...		
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...					
							...	...	...	...		
SAVING, GROSS	325.6	318.6	337.4	473.4	613.3	459.2	524.9					
							364.4	331.6	283.5	232.2		
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	325.6	318.6	337.4	473.4	613.3	459.2	524.9					
							364.4	331.6	283.5	232.2		
Capital transfers, receivable less payable	75.9	85.3	83.6	122.7	160.9	169.9	69.5					
							116.2	82.3	106.8	0.9		
Capital transfers, receivable	115.0	102.8	107.4	156.7	299.9	232.3	213.9					
							254.7	192.6	219.7	228.6		
Less: Capital transfers, payable	39.2	17.6	23.7	34.1	139.0	62.4	144.3					
							138.5	110.2	112.9	227.7		
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS <sup>b</sup>	401.5	403.8	421.1	596.1	774.2	629.1	594.4					
							480.6	413.9	390.3	233.1		
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	478.4	574.6	535.9	716.1	973.2	841.0	717.2					
							569.3	513.8	720.4	661.0		
Gross fixed capital formation	478.4	574.6	535.9	716.1	973.2	841.0	717.2					
							570.6	513.4	719.3	651.0		
Changes in inventories	...	...	...	...	...	...	...					
							-1.2	0.4	1.1	10.0		
Acquisitions less disposals of valuables	...	...	...	...	...	...	...					
							...	...	...	...		
Acquisitions of non-produced non-financial assets	...	...	...	...	...	...	...					
							...	...	...	...		
NET LENDING (+) / NET BORROWING (-)	-76.9	-170.8	-114.9	-120.1	-199.0	-211.9	-122.8					
							-88.8	-99.9	-330.1	-427.9		

<sup>a</sup> Discrepancy with equivalent item in Table 4.1 (Total Economy).<sup>b</sup> Item does not consider consumption of fixed capital.

Table 4.6 Households (S.14)

Series 200: 1993 SNA, CFA Franc, Western calendar year

Series 1000: 2008 SNA, CFA franc, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	200						1000					
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	3050.2	3296.3	3567.3	4038.2	4203.5	4307.1	4255.3 5713.3	5893.8	5954.0	6306.0		
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	862.7	908.7	1018.2	1145.0	1214.0	1233.5	1244.4 1964.2	2002.0	1968.0	2108.5		
VALUE ADDED GROSS, at basic prices	2187.5	2387.6	2549.0	2893.2	2989.5	3073.6	3010.9 3749.0	3891.8	3986.1	4197.5		
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...		
VALUE ADDED NET, at basic prices	...	...	...	...	...	...	3749.0	3891.8	3986.1	4197.5		
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	2187.5	2387.6	2549.0	2893.2	2989.5	3073.6	3010.9 3749.0	3891.8	3986.1	4197.5		
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	171.7	186.6	192.2	195.8	205.0	212.9	217.5 240.8	246.1	251.6	382.9		
Other taxes less Other subsidies on production	1.6	0.0	1.5	1.6	2.8	2.6	2.5 12.1	14.0	16.8	19.3		
Other taxes on production	...	...	...	...	...	...	...	...	...	...		
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS	2014.2	2200.9	2355.3	2695.8	2781.7	2858.2	2790.8 3496.1	3631.6	3717.7	3795.2		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	2014.2	2200.9	2355.3	2695.8	2781.7	2858.2	2790.8 3496.1	3631.6	3717.7	3795.2		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Compensation of employees	801.6	882.2	976.7	1074.7	1160.5	1261.2	1313.9 1473.1	1528.2	1688.0	1962.6		
Property income	10.5	14.7	12.9	23.5	17.9	39.3	27.8 49.4	19.1	31.3	40.9		
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	5.2	4.2	5.5	7.3	9.7	10.9	0.0 17.8	34.4	34.0	40.2		
BALANCE OF PRIMARY INCOMES	2821.1	3093.6	3339.4	3786.7	3950.4	4147.7	4132.6 5000.8	5144.5	5403.0	5758.5		
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	2821.1	3093.6	3339.4	3786.7	3950.4	4147.7	4132.6 5000.8	5144.5	5403.0	5758.5		
Social contributions	...	...	...	...	...	...	...	...	...	...		
Social benefits other than social transfers in kind	30.9	34.1	37.4	45.2	47.2	66.7	64.0 64.1	68.7	93.5	95.5		
Other current transfers	254.5	153.8	187.8	197.5	249.5	291.1	404.6 413.1	354.9	462.1	464.6		
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	48.6	57.9	63.5	76.9	83.3	72.9	76.5 80.5	89.9	105.2	136.4		
Social contributions	62.7	72.7	83.5	95.1 <sup>a</sup>	0.3 <sup>a</sup>	111.8 <sup>a</sup>	122.9 <sup>a</sup> 127.8	119.8	163.0	166.4		
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...		
Other current transfers	46.3	57.5	70.1	51.4	85.5	87.3	96.6 95.8	89.7	119.1	94.6		
GROSS DISPOSABLE INCOME	2948.8	3093.3	3347.5	3806.1	4077.9	4233.5	4305.2 5173.8	5268.7	5571.4	5921.2		

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	200						1000					
II.4.1 Use of disposable income account - Resources												
GROSS DISPOSABLE INCOME	2948.8	3093.3	3347.5	3806.1	4077.9	4233.5	4305.2 5173.8					
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	5268.7	5571.4	5921.2		
II.4.1 Use of disposable income account - Uses												
Final consumption expenditure	2707.7	2795.0	3016.7	3326.0	3607.3	3708.4	3865.1 4738.0	4938.6	5152.0	5368.6		
Individual consumption expenditure	2707.7	2795.0	3016.7	3326.0	3607.3	3708.4	3865.1					
SAVING, GROSS	241.1	298.4	330.8	480.0	470.7	525.1	...	...	...	...		
							440.0 435.8	330.1	419.4	552.6		
III.1 Capital account - Changes in liabilities and net worth												
SAVING, GROSS	241.1	298.4	330.8	480.0	470.7	525.1	440.0 435.8	330.1	419.4	552.6		
Capital transfers, receivable less payable	-4.3	-4.6	-5.2	-6.4	-8.4	-9.1	-7.7 5.3	10.5	5.6	0.8		
Capital transfers, receivable	...	...	...	...	...	...	...	10.9	6.1	1.4		
Less: Capital transfers, payable	4.3	4.6	5.2	6.4	8.4	9.1	7.7 0.3	0.3	0.4	0.6		
Equals: CHANGES IN NET WORTH DUE TO SAVINGS AND CAPITAL TRANSFERS <sup>b</sup>	236.8	293.7	325.6	473.6	462.3	516.0	432.3 441.1	340.7	425.0	553.4		
III.1 Capital account - Changes in assets												
Gross capital formation	127.4	201.5	230.0	325.7	288.6	306.1	247.2 289.3	289.1	308.1	343.6		
Gross fixed capital formation	144.3	155.7	193.9	236.8	274.4	281.4	280.6 288.9	288.1	306.9	302.6		
Changes in inventories	-16.9	45.9	36.1	88.9	14.2	24.6	-33.5 -0.6	0.0	0.0	39.6		
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	1.0	1.1	1.2	1.4	
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...					
NET LENDING (+) / NET BORROWING (-)	109.4	92.2	95.6	147.9	173.7	210.0	-22.0 185.1 173.8	-13.0	-30.3	-46.4		
								64.6	147.2	256.2		

<sup>a</sup> Discrepancy with equivalent item in Table 4.1 (Total Economy).

<sup>b</sup> Item does not consider consumption of fixed capital.

**Table 4.7 Non-profit institutions serving households (S.15)**

Series 1000: 2008 SNA, CFA franc, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)							268.9	279.3	289.4	291.3		
I. Production account - Uses												
Intermediate consumption, at purchaser's prices							99.1	102.3	122.9	107.4		
VALUE ADDED GROSS, at basic prices							169.8	177.0	166.5	183.8		
Less: Consumption of fixed capital							...	...	...	...		
VALUE ADDED NET, at basic prices							169.8	177.0	166.5	183.8		
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices							169.8	177.0	166.5	183.8		

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees							149.2	118.7	61.0	66.1		
Other taxes less Other subsidies on production							...	...	...	...		
Other taxes on production							...	...	...	...		
Less: Other subsidies on production							...	...	...	...		
OPERATING SURPLUS, GROSS							20.6	58.3	105.5	117.7		
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS							20.6	58.3	105.5	117.7		
Property income							1.6	10.6	19.6	28.0		
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income							0.9	1.5	1.8	15.4		
BALANCE OF PRIMARY INCOMES							21.3	67.4	123.3	130.3		
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES							21.3	67.4	123.3	130.3		
Social contributions							...	...	...	...		
Other current transfers							205.9	345.1	270.9	236.0		
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.							...	...	...	...		
Social benefits other than social transfers in kind							...	...	...	...		
Other current transfers							17.9	17.4	26.2	10.9		
GROSS DISPOSABLE INCOME							209.4	395.1	367.9	355.3		
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME							209.4	395.1	367.9	355.3		
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure							265.3	290.6	300.4	304.2		
Individual consumption expenditure							...	...	...	...		
Adjustment for the change in net equity of households on pension funds							...	...	...	...		
SAVING, GROSS							-55.9	104.5	67.5	51.2		
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS							-55.9	104.5	67.5	51.2		
Capital transfers, receivable less payable							20.0	15.0	21.8	0.0		
Capital transfers, receivable							20.0	15.0	21.8	0.0		
Less: Capital transfers, payable							...	...	...	...		
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS <sup>a</sup>							-35.9	119.5	89.3	51.2		
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation							89.8	91.8	99.9	90.6		
Gross fixed capital formation							89.8	91.8	99.9	90.6		
Changes in inventories							...	...	...	...		

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Acquisitions less disposals of valuables							...	...	...	...		
Acquisitions less disposals of non-produced non-financial assets							...	...	...	...		
NET LENDING (+) / NET BORROWING (-)							-125.7	27.7	-10.6	-39.4		

<sup>a</sup> Item does not consider consumption of fixed capital.



## Burundi

### Source

Response to the United Nations national accounts questionnaire from the Departement des Etudes et Statistiques, Bujumbura.

### General

The latest estimate shown in the following tables have been prepared in accordance with the concepts and definitions of the System of National Accounts 1993 (1993 SNA).

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 200: 1993 SNA, Burundi franc, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	200											
	Expenditures of the gross domestic product											
Final consumption expenditure	2331860.0	2586520.0	3076450.0	3622870.0	4338830.0	4662090.0	4814360.0	5041660.0	5922052.0	6112311.0	6684443.0 <sup>a</sup>	
Household final consumption expenditure	1907000.0	2038000.0	2430150.0	2853490.0	3396350.0	3578060.0	3772940.0	3880820.0	4571930.0	4675985.0	5045100.0 <sup>a</sup>	
NPISHs final consumption expenditure	75539.0	102596.0	125218.0	138273.0	144131.0	209785.0	226898.0	277975.0	313422.0	322825.0	375978.0 <sup>a</sup>	
General government final consumption expenditure	349319.0	445927.0	521083.0	631099.0	798348.0	874245.0	814521.0	882861.0	1036700.0	1113501.0	1263365.0 <sup>a</sup>	
Gross capital formation	343777.0	415928.0	460544.0	548374.0	558748.0	597035.0	599773.0	705801.0	842251.0	876162.0	855100.0 <sup>a</sup>	
Gross fixed capital formation	331246.0	398277.0	435105.0	498737.0	512343.0	604897.0	543813.0	650153.0	781817.0	840668.0	812700.0 <sup>a</sup>	
Changes in inventories	12531.0	17651.0	25439.0	49637.0	46405.0	-7862.0	55960.0	55648.0	60434.0	35494.0	42400.0 <sup>a</sup>	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Exports of goods and services	145236.0	242823.0	246840.0	326015.0	345414.0	362433.0	278422.0	325415.0	468733.0	539900.0	552100.0 <sup>a</sup>	
Less: Imports of goods and services	636698.0	744227.0	964310.0	1139960.0	1430490.0	1436490.0	1274680.0	1224670.0	1530912.0	1614001.0	1874600.0 <sup>a</sup>	
Equals: GROSS DOMESTIC PRODUCT	2184180.0	2501050.0	2819520.0	3357290.0	3812500.0	4185070.0	4417870.0	4848200.0	5702124.0	5914372.0	6217043.0 <sup>a</sup>	

<sup>a</sup> Data for this year refers to provisional data.

**Table 1.2 Gross domestic product by expenditures at constant prices**

Series 200: 1993 SNA, Burundi franc, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
<b>Base year</b>	<b>2008</b>	<b>2009</b>	<b>2010</b>	<b>2011</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>	<b>2017</b>	<b>2018</b>	
<b>Expenditures of the gross domestic product</b>												
Final consumption expenditure	2132100.0	2415440.0	2825010.0	3195740.0	4037730.0	4517950.0	4520880.0	4826070.0	5296013.0	6214544.0	6362255.0 <sup>a</sup>	
Household final consumption expenditure	1703830.0	1871960.0	2199050.0	2479510.0	3123580.0	3508090.0	3452480.0	3703380.0	4094600.0	4816519.0	4857000.0 <sup>a</sup>	
NPISHs final consumption expenditure	75539.0	97883.0	118092.0	118242.0	144131.0	209785.0	226898.0	277979.0	300213.0	322825.0	367100.0 <sup>a</sup>	
General government final consumption expenditure	352734.0	445591.0	507865.0	597992.0	770022.0	800081.0	841503.0	844722.0	901200.0	1075200.0	1138155.0 <sup>a</sup>	
Gross capital formation	318763.0	409886.0	439928.0	488492.0	556209.0	544770.0	586476.0	657310.0	738663.0	886612.0	876714.3 <sup>a</sup>	
Gross fixed capital formation	308350.0	393370.0	416720.0	448343.0	512008.0	551749.0	530710.0	571834.0	682904.0	825269.0	834845.0 <sup>a</sup>	
Changes in inventories	10413.0	16516.0	23208.0	40149.0	44201.0	-6979.0	55766.0	85476.0	55759.0	61343.0	41869.3 <sup>a</sup>	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
<b>Base year</b>	<b>2008</b>	<b>2009</b>	<b>2010</b>	<b>2011</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>	<b>2017</b>	<b>2018</b>	
Exports of goods and services	133250.0	213302.0	229160.0	344216.0	314217.0	334109.0	290136.0	297796.0	446704.0	532860.0	557652.0 <sup>a</sup>	
Less: Imports of goods and services	600591.0	743219.0	892111.0	1084200.0	1386400.0	1422850.0	1229460.0	1221940.0	1447378.0	1629300.0	1618465.0 <sup>a</sup>	
Equals: GROSS DOMESTIC PRODUCT	1983520.0	2295400.0	2601980.0	2944240.0	3521760.0	3973980.0	4168030.0	4559240.0	5034002.0	6004716.0	6178156.3 <sup>a</sup>	

<sup>a</sup> Data for this year refers to provisional data.

**Table 2.1 Value added by industries at current prices (ISIC Rev. 3)**

Series 200: 1993 SNA, Burundi franc, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
<b>Industries</b>												
Agriculture, hunting, forestry; fishing	804940.0	961166.0	1034890.0	1192190.0	1462750.0	1463010.0	1557200.0	1723801.0	2132788.0	2090950.0	2122153.8 <sup>a</sup>	
Agriculture, hunting, forestry	795935.0	947185.0	1022270.0	1169850.0	1441570.0	1437420.0	1523980.0	1686360.0	2091615.0	2049009.0	2067645.8 <sup>a</sup>	
Agriculture, hunting and related service activities	784152.0	928271.0	997255.0	1144630.0	1409830.0	1403650.0	1488190.0	1646900.0	2039662.0	1996086.0	1998865.8 <sup>a</sup>	
Forestry, logging and related service activities	11783.0	18914.0	25012.0	25225.0	31738.0	33771.0	35806.0	39465.0	51953.0	52923.0	68780.0 <sup>a</sup>	
Fishing	9005.0	13981.0	12621.0	22336.0	21180.0	25588.0	33225.0	37439.0	41173.0	41941.0	54508.0 <sup>a</sup>	
Mining and quarrying	12334.0	12153.0	10419.0	13281.0	15471.0	14282.0	18341.0	18403.0	26964.0	27860.0	28397.0 <sup>a</sup>	
Manufacturing	248042.0	256177.0	282775.0	353777.0	409740.0	458469.0	482736.0	595269.0	703949.0	784251.0	791614.6 <sup>a</sup>	
Electricity, gas and water supply	16053.0	11762.0	14698.0	25095.0	27428.0	30220.0	26101.0	26258.0	35339.0	37625.0	41898.4 <sup>a</sup>	
Construction	94364.0	104723.0	109672.0	137997.0	141527.0	143686.0	153971.0	179728.0	201916.0	210062.0	223580.5 <sup>a</sup>	
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and households goods; hotels and restaurants	139192.0	164322.0	186141.0	235377.0	228089.0	279937.0	300603.0 <sup>b</sup>	263967.0	341189.0	325158.0	320907.5 <sup>a</sup>	
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods	124780.0	145368.0	158199.0	196906.0	187419.0	213652.0	207871.0	201013.0	251086.0	225424.0	218172.5 <sup>a</sup>	
Hotels and restaurants	14412.0	18954.0	27942.0	38471.0	40670.0	66285.0	86209.0	62954.0	90103.0	99734.0	102735.0 <sup>a</sup>	
Transport, storage and communications	91401.0	88414.0	90230.0	107164.0	107918.0	163811.0	202433.0	193343.0	220725.0	233719.0	251919.3 <sup>a</sup>	
Land transport; transport via pipelines, water transport; air transport; Supporting and auxiliary transport activities; activities of travel agencies	38201.0	36071.0	25883.0	25507.0	26522.0	32823.0	45459.0	49378.0	54945.0	63232.0	64581.5 <sup>a</sup>	
Post and telecommunications	53200.0	52343.0	64347.0	81657.0	81396.0	130988.0	156974.0	143964.0	165780.0	170487.0	187337.8 <sup>a</sup>	
Financial intermediation; real estate, renting and business activities	334559.0	383217.0	435108.0	498973.0	506179.0	567964.0	620102.0	665224.0	783251.0	921015.0	1036007.0 <sup>a</sup>	
Financial intermediation	65280.0	93005.0	108267.0	119026.0	120532.0	144823.0	163985.0	176634.0	211203.0	287817.0	383756.0 <sup>a</sup>	
Real estate, renting and business activities	269279.0	290212.0	326841.0	379947.0	385647.0	423141.0	456117.0	488590.0	572048.0	633198.0	652251.0 <sup>a</sup>	
Public administration and defence; compulsory social security	150068.0	142743.0	159270.0	203696.0	234585.0	287189.0	322252.0	327037.0	354922.0	361526.0	387420.0 <sup>a</sup>	
Education; health and social work; other community, social and personal services	154059.0	226262.0	294583.0	354765.0	388496.0	460407.0	458897.0	483044.0	537981.0	558847.0	604153.0 <sup>a</sup>	
Education	85089.0	140966.0	184670.0	219692.0	227943.0	253569.0	269923.0	282117.0	311097.0	319642.0	337775.0 <sup>a</sup>	
Health and social work	25475.0	38386.0	66971.0	98387.0	106437.0	121532.0	91507.0	99539.0	106768.0	107302.0	113847.0 <sup>a</sup>	
Other community, social and personal services	43495.0	46910.0	42942.0	36686.0	54116.0	85306.0	97467.0	120238.0 <sup>c</sup>	120116.0	131903.0	152531.0 <sup>a</sup>	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
Private households with employed persons	10406.0	10318.0	11923.0	12973.0	13462.0	13915.0	14410.0	18850.0	18700.0	20536.0	23747.0 <sup>a</sup>	
Equals: VALUE ADDED, GROSS, in basic prices	2055420.0	2361260.0	2629710.0	3135290.0	3535640.0	3882890.0	4157050.0	4494919.0	5357724.0	5571549.0	5831798.2 <sup>a</sup>	
Less: Financial intermediation services indirectly measured (FISIM)	57650.0	91111.0	105997.0	105326.0	105333.0	133708.0	144232.0	137200.0	157606.0	211909.0	236120.0 <sup>a</sup>	
Plus: Taxes less Subsidies on products	187009.0	230901.0	295814.0	327331.0	382191.0	435886.0	405058.0	490481.0	502000.0	554732.0	621300.0 <sup>a</sup>	
Plus: Taxes on products	187009.0	230901.0	295814.0	327331.0	382191.0	435886.0	405058.0	490481.0	502000.0	554732.0	621300.0 <sup>a</sup>	
Less: Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	
Equals: GROSS DOMESTIC PRODUCT	2184780.0	2501050.0	2819520.0	3357290.0	3812500.0	4185070.0	4417870.0	4848200.0	5702118.0	5914372.0	6216977.7 <sup>a</sup>	

<sup>a</sup> Data for this year refers to provisional data.<sup>b</sup> Discrepancy between components and total.<sup>c</sup> Includes Private households with employed persons.**Table 2.2 Value added by industries at constant prices (ISIC Rev. 3)**

Series 200: 1993 SNA, Burundi franc, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
<b>Base year</b>	<b>2008</b>	<b>2009</b>	<b>2010</b>	<b>2011</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>	<b>2017</b>	<b>2018</b>	
<b>Industries</b>												
Agriculture, hunting, forestry; fishing	719423.0	820298.0	936681.0	1057540.0	1292660.0	1415720.0	1441490.0	1598840.0	1727674.0	2291249.0	2149788.7 <sup>a</sup>	
Agriculture, hunting, forestry	709952.0	809844.0	924317.0	1043510.0	1276450.0	1391680.0	1416010.0	1556170.0	1681509.0	2238433.0	2099368.7 <sup>a</sup>	
Agriculture, hunting and related service activities	700460.0	789415.0	904386.0	1020880.0	1248660.0	1358100.0	1382190.0	1520580.0	1642994.0	2194369.0	2057304.7 <sup>a</sup>	
Forestry, logging and related service activities	9492.0	20429.0	19931.0	22627.0	27785.0	33581.0	33821.0	35596.0	38515.0	44064.0	42064.0 <sup>a</sup>	
Fishing	9471.0	10454.0	12364.0	14036.0	16210.0	24042.0	25478.0	42666.0	46165.0	52816.0	50420.0 <sup>a</sup>	
Mining and quarrying	13917.0	12206.0	13892.0	11276.0	14787.0	13878.0	13443.0	18177.0	25423.0	27950.0	28440.0 <sup>a</sup>	
Manufacturing	209003.0	256264.0	262249.0	293286.0	360674.0	456505.0	443222.0	492431.0	640617.0	716551.0	790445.0 <sup>a</sup>	
Electricity, gas and water supply	15883.0	12047.0	9248.0	16948.0	26493.0	27729.0	28749.0	26916.0	30845.0	38096.0	40791.7 <sup>a</sup>	
Construction	83501.0	95852.0	106820.0	119476.0	141179.0	136971.0	138820.0	157050.0	185120.0	211407.0	216354.4 <sup>a</sup>	
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods; hotels and restaurants	119927.0	144897.0	167034.0	220433.0	219421.0	223790.0	261469.0	292334.0	305205.7	370140.0	359729.9 <sup>a</sup>	
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods	116318.0	131394.0	149796.0	164696.0	167854.0	206530.0	184318.0	201966.0	212536.0	260072.0	234710.9 <sup>a</sup>	
Hotels and restaurants	3609.0	13503.0	17238.0	55737.0	51567.0	17260.0	77151.0	90368.0	92669.7	110068.0	125019.0 <sup>a</sup>	
Transport, storage and communications	85463.0	86954.0	89701.0	102717.0	103359.0	163817.0	177841.0	189856.0	203369.0	230726.0	257444.7 <sup>a</sup>	
Land transport; transport via pipelines, water transport; air transport; Supporting and auxiliary transport activities; activities of travel agencies	...	...	22471.0	26192.0	21295.0	29644.0	35258.0	48814.0	51848.0	57143.0	69264.4 <sup>a</sup>	
Post and telecommunications	...	...	67230.0	76525.0	82064.0	134173.0	142583.0	141042.0	151521.0	173583.0	188180.3 <sup>a</sup>	
Financial intermediation, real estate, renting and business activities	294362.0	340464.0	408893.0	423808.0	494111.0	522670.0	513272.0	633216.0	684377.0	796791.0	1003217.6 <sup>a</sup>	
Financial intermediation	66964.0	69572.0	106803.0	117105.0	119984.0	144797.0	147378.0	169604.0	208957.0	232113.0	361840.6 <sup>a</sup>	
Real estate, renting and business activities	227398.0	270892.0	302090.0	306703.0	374127.0	377873.0	365894.0	463612.0	475420.0	564678.0	641377.0 <sup>a</sup>	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
<b>Base year</b>	<b>2008</b>	<b>2009</b>	<b>2010</b>	<b>2011</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>	<b>2017</b>	<b>2018</b>	
Public administration and defence; compulsory social security	158082.0	143162.0	162604.0	179022.0	234475.0	286651.0	350252.0	323582.0	349929.0	365570.0	371682.0 <sup>a</sup>	
Education; health and social work; other community, social and personal services	164403.0	224265.0	271725.0	312796.0	374031.0	438489.0	517692.0	480451.0	524253.0	562918.0	593015.0 <sup>a</sup>	
Education	91678.0	145955.0	174514.0	213571.0	220801.0	241792.0	271009.0	278874.0	306096.0	320430.0	330091.0 <sup>a</sup>	
Health and social work	26084.0	34045.0	57349.0	75898.0	103108.0	111391.0	145446.0	87313.0	104019.0	109971.0	110910.0 <sup>a</sup>	
Other community, social and personal services	46641.0	44265.0	39862.0	23327.0	50122.0	85306.0	101237.0	114264.0	114138.0	132517.0	152014.0 <sup>a</sup>	
Private households with employed persons	9023.0	9688.0	10551.0	11088.0	12350.0	13380.0	13467.0	14741.0	14725.0	17096.0	19611.0 <sup>a</sup>	
Equals: VALUE ADDED, GROSS, in basic prices	1872990.0	2146100.0	2439400.0	2748390.0	3273540.0	3699600.0	3901610.0	4212849.0	4691538.0	5628494.0	5828220.3 <sup>a</sup>	
Less: Financial intermediation services indirectly measured (FISIM)	57650.0	79325.0	105997.0	99294.0	105333.0	133708.0	132567.0	116696.0	153016.0	176519.0	236120.0 <sup>a</sup>	
Plus: Taxes less Subsidies on products	168184.0	228632.0	268583.0	295147.0	353554.0	408085.0	398988.0	463087.0	495480.0	552741.0	586100.0 <sup>a</sup>	
Plus: Taxes on products	168184.0	228632.0	268583.0	295147.0	353554.0	408085.0	398988.0	463087.0	495480.0	552741.0	586100.0 <sup>a</sup>	
Less: Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	
Equals: GROSS DOMESTIC PRODUCT	1983520.0	2295400.0	2601980.0	2944240.0	3521760.0	3973980.0	4168030.0	4559240.0	5034002.0	6004716.0	6178199.8 <sup>a</sup>	

<sup>a</sup> Data for this year refers to provisional data.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Total Economy**

Series 200: 1993 SNA, Burundi franc, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
Output, at basic prices	3243590.0	3902970.0	4365110.0	5572940.0	6624870.0	7224380.0	7887030.0	8004230.0	9385475.6	9645413.1	9977116.1 <sup>a</sup>	
Less: Intermediate consumption, at purchaser's prices	1188470.0	1541710.0	1735400.0	2437650.0	3089230.0	3341490.0	3729980.0	3509311.0	4027751.6	4073864.1	4145318.1 <sup>a</sup>	
Equals: VALUE ADDED, GROSS, at basic prices	2055120.0	2361260.0	2629710.0	3135290.0	3535640.0	3882890.0	4157050.0	4494919.0	5357724.0	5571549.0	5831798.2 <sup>a</sup>	
Compensation of employees	428501.0	457630.0	578379.0	760723.0	820219.0	873407.0	1049040.0 <sup>b</sup>	952346.0 <sup>b</sup>	1205813.0 <sup>b</sup>	1242803.0 <sup>b</sup>	1297541.0 <sup>c</sup>	
Taxes on production and imports, less Subsidies	17863.0	-5029.0	9115.0	8560.0	-182.0	3288.0	-777.0	3480.0	1997.0	1567.0	2348.0 <sup>a</sup>	
Taxes on production and imports	20374.0	2307.0	15792.0	12095.0	7696.0	6928.0	7260.0	12041.0	8743.0	9348.0	10044.0 <sup>a</sup>	
Less: Subsidies	2511.0	7336.0	6677.0	3535.0	7878.0	3640.0	8037.0	8561.0	6746.0	7781.0	7696.0 <sup>a</sup>	
OPERATING SURPLUS, GROSS	<sup>d</sup> 1608750.0 <sup>e</sup>	1908660.0 <sup>e</sup>	2042210.0 <sup>e</sup>	2366000.0 <sup>e</sup>	2715600.0 <sup>e</sup>	3006190.0 <sup>e</sup>	2964550.0	3401900.0	3992308.0	4115270.0	4295811.0 <sup>a</sup>	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Total Economy only: Adjustment for FISIM (if FISIM is not distributed to uses)	57650.0	91111.0	105997.0	105326.0	105333.0	133708.0	144232.0	137200.0	157606.0	211909.0	236120.0 <sup>a</sup>	
Gross capital formation	343777.0	415928.0	460544.0	548374.0	558748.0	597035.0	599773.0	705801.0	842251.0	876162.0	855100.0 <sup>a</sup>	
Gross fixed capital formation	331246.0	398277.0	435105.0	498737.0	512343.0	604897.0	543813.0	650153.0	781817.0	840668.0	812700.0 <sup>a</sup>	
Changes in inventories	12531.0	17651.0	25439.0	49637.0	46405.0	-7862.0	55960.0	55648.0	60434.0	35494.0	42400.0 <sup>a</sup>	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Data for this year refers to provisional data.

<sup>b</sup> Discrepancy between industry components and Total Economy.

<sup>c</sup> Discrepancy between industry components and Total Economy. Data for this year refers to provisional data.

<sup>d</sup> Includes Mixed Income, Gross.

<sup>e</sup> Includes financial intermediation services indirectly measured (FISIM).

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Agriculture, hunting, forestry; fishing (A+B)**

Series 200: 1993 SNA, Burundi franc, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
Output, at basic prices	997644.0	1302290.0	1415530.0	1924080.0	2581880.0	2716700.0	3089980.0	2913170.0	3477496.0	3428193.0	3425470.0 <sup>a</sup>	
Less: Intermediate consumption, at purchaser's prices	192704.0	341123.0	380637.0	731892.0	1119130.0	1253690.0	1532780.0	1189370.0	1344708.0	1337243.0	1303316.2 <sup>a</sup>	
Equals: VALUE ADDED, GROSS, at basic prices	804940.0	961166.0	1034890.0	1192190.0	1462750.0	1463010.0	1557200.0	1723800.0	2132788.0	2090950.0	2122153.8 <sup>a</sup>	
Compensation of employees	18603.0	20249.0	32181.0	40183.0	34239.0	36047.0	38128.0	38435.0	45910.0	47318.0	49402.0 <sup>a</sup>	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Data for this year refers to provisional data.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Agriculture, hunting and related service activities (01)**

Series 200: 1993 SNA, Burundi franc, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
Output, at basic prices	958580.0	1247660.0	1353580.0	1848590.0	2493810.0	2617560.0	2972700.0	2785326.0	3325758.0	3270350.0	3238508.0 <sup>a</sup>	
Less: Intermediate consumption, at purchaser's prices	174428.0	319385.0	356326.0	703963.0	1083980.0	1213910.0	1484530.0	1138430.0	1286096.0	1274264.0	1239642.2 <sup>a</sup>	
Equals: VALUE ADDED, GROSS, at basic prices	784152.0	928271.0	997255.0	1144630.0	1409830.0	1403650.0	1488170.0	1646896.0	2039662.0	1996086.0	1998865.8 <sup>a</sup>	
Compensation of employees	13901.0	15482.0	26176.0	32375.0	25982.0	26236.0	26269.0	24580.0	29360.0	30261.0	31594.0 <sup>a</sup>	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Data for this year refers to provisional data.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Forestry, logging and related service activities (02)**

Series 200: 1993 SNA, Burundi franc, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
Output, at basic prices	13480.0	22260.0	29365.0	33781.0	44178.0	45290.0	47319.0	51688.0	83455.9	86813.6	102829.1 <sup>a</sup>	
Less: Intermediate consumption, at purchaser's prices	1697.0	3346.0	4353.0	8556.0	12440.0	11519.0	11513.0	12223.0	31502.9	33890.7	34049.1 <sup>a</sup>	
Equals: VALUE ADDED, GROSS, at basic prices	11783.0	18914.0	25012.0	25225.0	31738.0	33771.0	35806.0	39465.0	51953.0	52923.0	68780.0 <sup>a</sup>	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Data for this year refers to provisional data.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Fishing (B)**

Series 200: 1993 SNA, Burundi franc, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
Output, at basic prices	25584.0	32373.0	32579.0	41709.0	43892.0	53856.0	69959.0	76156.0	68282.1	71029.4	84132.9 <sup>a</sup>	
Less: Intermediate consumption, at purchaser's prices	16579.0	18392.0	19958.0	19373.0	22712.0	28268.0	36734.0	38717.0	27109.1	29088.3	29624.9 <sup>a</sup>	
Equals: VALUE ADDED, GROSS, at basic prices	9005.0	13981.0	12621.0	22336.0	21180.0	25588.0	33225.0	37439.0	41173.0	41941.0	54508.0 <sup>a</sup>	
Compensation of employees	4605.0	4668.0	5898.0	7697.0	8141.0	9694.0	11713.0	13708.0	16374.0	16876.0	17620.0 <sup>a</sup>	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Data for this year refers to provisional data.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Mining and quarrying (C)**

Series 200: 1993 SNA, Burundi franc, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
Output, at basic prices	12738.0	12548.0	11844.0	16106.0	16050.0	15211.0	19284.0	19383.0	28429.0	29464.0	30112.0 <sup>a</sup>	
Less: Intermediate consumption, at purchaser's prices	404.0	395.0	1425.0	2825.0	579.0	929.0	943.0	980.0	1465.0	1604.0	1715.0 <sup>a</sup>	
Equals: VALUE ADDED, GROSS, at basic prices	12334.0	12153.0	10419.0	13281.0	15471.0	14282.0	18341.0	18403.0	26964.0	27860.0	28397.0 <sup>a</sup>	
Compensation of employees	394.0	328.0	422.0	505.0	583.0	589.0	1412.0	1448.0	1730.0	1783.0	1861.0 <sup>a</sup>	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Data for this year refers to provisional data.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Manufacturing (D)**

Series 200: 1993 SNA, Burundi franc, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
Output, at basic prices	656422.0	704368.0	813902.0	1036780.0	1269900.0	1454790.0	1623750.0	1748720.0	2102234.0	2127876.0	2123505.0 <sup>a</sup>	
Less: Intermediate consumption, at purchaser's prices	408380.0	448191.0	531127.0	683001.0	860163.0	996325.0	1141010.0	1153450.0	1398285.0	1343625.0	1331890.4 <sup>a</sup>	
Equals: VALUE ADDED, GROSS, at basic prices	248042.0	256177.0	282775.0	353777.0	409740.0	458469.0	482736.0	595269.0	703949.0	784251.0	791614.6 <sup>a</sup>	
Compensation of employees	28080.0	33818.0	27603.0	31784.0	78073.0	76073.0	133611.0	136277.0	162781.0	167774.0	175164.0 <sup>a</sup>	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Data for this year refers to provisional data.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Electricity, gas and water supply (E)**

Series 200: 1993 SNA, Burundi franc, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
Output, at basic prices	22080.0	22914.0	29900.0	43405.0	47502.0	51302.0	45853.0	46470.0	60914.0	66391.0	73772.0 <sup>a</sup>	
Less: Intermediate consumption, at purchaser's prices	6027.0	11152.0	15202.0	18310.0	20074.0	21082.0	19752.0	20212.0	25575.0	28766.0	31873.6 <sup>a</sup>	
Equals: VALUE ADDED, GROSS, at basic prices	16053.0	11762.0	14698.0	25095.0	27428.0	30220.0	26101.0	26258.0	35339.0	37625.0	41898.4 <sup>a</sup>	
Compensation of employees	8055.0	4156.0	6435.0	10118.0	10706.0	6262.0	12107.0	12410.0	14824.0	15278.0	15951.0 <sup>a</sup>	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Data for this year refers to provisional data.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Construction (F)**

Series 200: 1993 SNA, Burundi franc, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
Output, at basic prices	166685.0	174679.0	201490.0	259976.0	276246.0	237074.0	232818.0	270419.0	300807.0	318305.0	337438.0 <sup>a</sup>	
Less: Intermediate consumption, at purchaser's prices	72321.0	69956.0	91818.0	121979.0	134719.0	93388.0	78846.0	90691.0	98891.0	108243.0	113857.5 <sup>a</sup>	
Equals: VALUE ADDED, GROSS, at basic prices	94364.0	104723.0	109672.0	137997.0	141527.0	143686.0	153971.0	179728.0	201916.0	210062.0	223580.5 <sup>a</sup>	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
Compensation of employees	12858.0	12601.0	15263.0	20273.0	19954.0	9785.0	21209.0	21619.0	25824.0	26616.0	27788.0 <sup>a</sup>	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Data for this year refers to provisional data.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Wholesale retail trade, repair of motor vehicles, motorcycles, etc.; hotels and restaurants (G+H)**

Series 200: 1993 SNA, Burundi franc, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
Output, at basic prices	380579.0	440500.0	493754.0	649679.0	694576.0	739876.0	698864.0	674104.0	677922.7	697165.0	709662.5 <sup>a</sup>	
Less: Intermediate consumption, at purchaser's prices	241387.0	276178.0	307613.0	414302.0	466487.0	459939.0	398261.0	410137.0	336733.7	372007.0	388755.0 <sup>a</sup>	
Equals: VALUE ADDED, GROSS, at basic prices	139192.0	164322.0	186141.0	235377.0	228089.0	279937.0	300603.0	263967.0	341189.0	325158.0	320907.5 <sup>a</sup>	
Compensation of employees	14106.0	12560.0	10553.0	31874.0	14861.0	13436.0	38926.0	39469.0	47145.0	48591.0	50732.0 <sup>a</sup>	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Data for this year refers to provisional data.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Transport, storage and communications (I)**

Series 200: 1993 SNA, Burundi franc, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
Output, at basic prices	163499.0	165112.0	178669.0	238696.0	251078.0	278399.0	310188.0	298857.0	332459.0	347756.0	374410.0 <sup>a</sup>	
Less: Intermediate consumption, at purchaser's prices	72098.0	76698.0	88439.0	131532.0	143160.0	114588.0	107755.0	105515.0	111734.0	114037.0	122490.7 <sup>a</sup>	
Equals: VALUE ADDED, GROSS, at basic prices	91401.0	88414.0	90230.0	107164.0	107918.0	163811.0	202433.0	193342.0	220725.0	233719.0	251919.3 <sup>a</sup>	
Compensation of employees	24830.0	21675.0	23188.0	36797.0	36564.0	26758.0	87183.0	88769.0	106033.0	109286.0	114099.0 <sup>a</sup>	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Data for this year refers to provisional data.



**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Financial intermediation; real estate, renting and business activities (J+K)**

Series 200: 1993 SNA, Burundi franc, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
Output, at basic prices	359410.0	425789.0	485400.0	547969.0	562676.0	616359.0	672637.0	718194.0	1006628.3	1166002.0	1317203.5 <sup>a</sup>	
Less: Intermediate consumption, at purchaser's prices	24851.0	42572.0	50292.0	48996.0	56497.0	48395.0	52535.0	52970.0	223377.3	244987.0	281196.5 <sup>a</sup>	
Equals: VALUE ADDED, GROSS, at basic prices	334559.0	383217.0	435108.0	498973.0	506179.0	567964.0	620102.0	665224.0	783251.0	921015.0	1036007.0 <sup>a</sup>	
Compensation of employees	34657.0	37980.0	44104.0	55200.0	59602.0	72802.0	96856.0	24686.0	29487.0	30392.0	31730.0 <sup>a</sup>	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Data for this year refers to provisional data.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Public administration and defense; compulsory social security (L)**

Series 200: 1993 SNA, Burundi franc, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
Output, at basic prices	230081.0	249526.0	274607.0	328972.0	369254.0	462879.0	461808.0	497286.0	549176.0	565390.0	602301.0 <sup>a</sup>	
Less: Intermediate consumption, at purchaser's prices	80013.0	106783.0	115337.0	125276.0	134669.0	175690.0	139556.0	170249.0	194254.0	203864.0	214881.0 <sup>a</sup>	
Equals: VALUE ADDED, GROSS, at basic prices	150068.0	142743.0	159270.0	203696.0	234585.0	287189.0	322252.0	327037.0	354922.0	361526.0	387420.0 <sup>a</sup>	
Compensation of employees	126198.0	118679.0	126484.0	161474.0	170851.0	197605.0	222235.0	217079.0	259298.0	267252.0	279023.0 <sup>a</sup>	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Data for this year refers to provisional data.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Education; health and social work; other community, social and personal services (M+N+O)**

Series 200: 1993 SNA, Burundi franc, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
Output, at basic prices	244344.0	394923.0	448091.0	514303.0	542244.0	637868.0	717440.0	798777.0	830709.6	878335.1	959495.1 <sup>a</sup>	
Less: Intermediate consumption, at purchaser's prices	90285.0	168661.0	153508.0	159538.0	153748.0	177461.0	258543.0	315733.0	292728.6	319488.1	355342.1 <sup>a</sup>	
Equals: VALUE ADDED, GROSS, at basic prices	154059.0	226262.0	294583.0	354765.0	388496.0	460407.0	458897.0	483044.0	537981.0	558847.0	604153.0 <sup>a</sup>	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
Compensation of employees	150614.0	200580.0	292146.0	359215.0	394786.0	420135.0	412055.0	372154.0	444532.0	458169.0	478348.0 <sup>a</sup>	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Data for this year refers to provisional data.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Private households with employed persons (P)**

Series 200: 1993 SNA, Burundi franc, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
Output, at basic prices	10106.0	10318.0	11923.0	12973.0	13462.0	13915.0	14410.0	18850.0	18700.0	20536.0	23747.0 <sup>a</sup>	
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	10106.0 <sup>b</sup>	10318.0	11923.0	12973.0	13462.0	13915.0	14410.0	18850.0	18700.0	20536.0	23747.0 <sup>a</sup>	
Compensation of employees	10106.0	...	0.0	13300.0	0.0	13915.0	14410.0	18850.0	22516.0	23207.0	24229.0 <sup>a</sup>	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Data for this year refers to provisional data.

<sup>b</sup> Discrepancy with equivalent item in Table 2.1 (Value added by industries at current prices (ISIC Rev. 3)).

## Cabo Verde

### Source

In Cabo Verde, national accounts are produced by the Department of National Accounts and Economic Statistics in the National Statistics Institute (INE).

### General

From 1980 to 2007, the accounts were prepared using the System of National Accounts 1968 (1968 SNA) methodology with 1980 as the fixed base year. However, in light of the economic forms implemented since the 1990s, it has become urgent to update the calculation system and the reference year. Therefore, a national accounts reform was launched in 2005 with support from the Observatoire Economique et Statistique d'Afrique Subsaharienne (AFRISTAT) in order to change the base year to 2002 and to implement the System of National Accounts 1993 (1993 SNA). However, as it was not possible to receive sustained technical assistance, we were unable to achieve the desired results.

In 2010, the INE decided to implement the recommendations made by the United Nations Statistical Commission and the subregional organizations with a view to implementation of the 1993 SNA. To that end, at the end of the forty-first session of the Statistical Commission (February 2010), the INE took the opportunity to discuss with its duly identified partners the possibility of receiving technical support in order to conduct a study of the economic statistics and, in particular, the national accounts. In April 2010, the INE hosted a joint visit by the Brazilian Geographical and Statistical Institute (IBGE) and the United Nations Statistical Division with a view to preparation of a detailed study of the economic statistics with a focus on the national accounts. The visit team strongly recommended that the base year for the national accounts be changed and that the methodological recommendations of the 1993 SNA be implemented.

In May 2011, an institutional cooperation protocol identifying economic statistics and, in particular, the national accounts as the primary area for cooperation was signed by the National Statistics Institutes of Cabo Verde and Spain. Since then, the technicians in Cabo Verde's INE have been working intensively, with support from Spain's INE, to change the base year from 1980 to 2007 and to produce the accounts for the period 2007 to 2010 and, retroactively, for the preceding period; this is already under way.

### Methodology:

#### Overview of GDP Compilation

##### 1. Summary of the old calculation system

Owing to the small size of the country and its economy, in setting up this calculation system we elected to classify 48 economic activities and to use an order of accounts that ended with the operating account.

This system includes summaries on the treatment of foreign trade, gross fixed capital formation, changes in inventories and changes in household consumption.

With respect to the treatment of imported goods, in light of the importance of this economic variable, a kind of balance between resources and the use of imported goods was struck. The data were compiled using the Classification by Broad Economic Categories, which was compatible with the products classification used by Customs (the Harmonized System). The data on foreign trade was divided into four broad categories of goods (consumer goods, intermediate goods, capital goods and fuel); each category was divided into sub-groups of products; and the most important products were identified.

The system was developed on Lotus but is now being run on Excel.

This compilation method facilitated the calculation of gross domestic product (GDP) from the point of view of

production. It was later harmonized with the two other approaches: expenditure (for which the analysis keys had already been provided in the production account for each economic activity, for the use of production) and income, calculating the value added at the factor cost, which, after the deduction of wages and salaries, gave the gross operating surplus.

## 2. Reform of the national accounts

### 2.1 Reasons for changing the base year:

- The increase in the number of businesses: in the 1990s and, specifically, since 1996, the economy was opened to private enterprise. Trade was progressively liberalized, the country opted for a private economy and many State enterprises were privatized. These reforms are ongoing and the State is taking on a greater role as regulator/mediator and promoter of private enterprise by adopting legislation that is better suited to improving the business environment. All of these initiatives have facilitated economic growth and diversification.
- The distance from the reference year: 28 years of accounts with the same base year, whereas the international recommendation is 5 to 10 years.
- The international recommendations (the United Nations, the Economic Community of West African States (ECOWAS) and AFRISTAT) that have encouraged the country to implement the 1993 SNA, which has already been revised; the result is the 2008 SNA.
- The fourth revision of the International Standard Industrial Classification of All Economic Activities (ISIC Rev. 4) and Central Product Classification (CPC) Version 2, already incorporated into Cabo Verde's Classification of Economic Activities (CAE CV - Rev. 1) and its National Classification of Goods and Services (CNBS CV - Rev. 1).
- The international comparability of Cabo Verde's national accounts. Since a growing number of countries are modernizing their accounting systems, the comparability of Cabo Verde's national accounts has become a challenge.

### 2.2 Reasons for selecting 2007 as the new base year

In selecting a base year, several important factors must be taken into account; the year should be one in which there were no economic shocks and in which significant statistical surveys were conducted in order to ensure broad statistical coverage with data of interest to the national accounts.

In this case, the country conducted a number of broad statistical surveys in 2007, including:

- The Unified Survey of Core Welfare Indicators (QUIBB07), which included a module on income and expenditure in terms of quality and value; this information could be useful in calculating final household consumption
- The new price index, which takes 2007 as its base year and uses the Classification of Individual Consumption According to Purpose (COICOP) nomenclature with 12 categories for purposes of international comparison
- The third business survey (2007), an important source with all the information needed to compile accounts for economic activities and the financial and non-financial sectors
- The 2007, 2008 and 2009 employment surveys
- The 2009 informal sector survey
- The 2010 population and housing census.

### 2.3 Methodological preparatory work

Implementation of the 1993 SNA requires a great deal of work in preparing the baseline information. It has been necessary to:

(a) Establish various types of classification to be used in the accounts and ensure their comparability at the international level:

- Institutional sectors
- Economic activities
- Product nomenclature
- Transactions, flows, balances and goods nomenclature;

(b) Identify all necessary sources of information and procedures for the treatment of each of them, particularly those of interest to the compilation of economic activities or institutional sectors;

(c) Calculate the Government's consumption of fixed capital. This was introduced with the 1993 SNA since the services supplied by Governments are considered non-market - in other words, they are supplied to the community free or at prices that are not economically significant. Thus, wear and tear on equipment is also considered a production cost and part of the calculation of production since it is calculated as the sum of the costs (salaries, intermediate consumption, consumption of fixed capital and taxes, minus production subsidies);

(d) Prepare the intermediate consumption matrix for the reference year;

(e) Prepare deflation indices. Note that the 1993 SNA allows for comparison with the base year and for the use of chain volume indices in order to reflect changes in the production structure rather than relying on a system pegged to a base year.

### 3. Changes made in the calculation due to the transition from 1968 SNA to 1993 SNA

The nomenclature of the economic activities in the two systems is not identical; moreover, there are significant differences in the treatment of some economic activities and this has an impact on some of the outputs.

The methodological differences are greatest for the activities of, inter alia, trade, construction, extraction and financial intermediation.

#### Trade

Under the new system, calculation of the trade sector is based on companies' accounting data, a production estimate for the informal sector using employment statistics; under the old system, economic activities related to the production of market goods already used trading margin rate projections to estimate the margin that would result from the distribution of these goods. These margins were subsequently transferred to the "trade" activity under the heading "margin on local production."

The trade margins for imported goods were derived from the treatment of imports.

#### Construction

Under the new system, the calculation of construction activity is based on the relevant companies' accounting data and, as with trade, on an estimate of informal activity. Under the old system, this activity used two major sources of information: data on construction and public works, taken from the public investment programme, and a list of construction materials, taken from the import processing records.

#### Mining and quarrying

Under the current system, the calculation of this activity uses data from the relevant companies and an estimate of informal activities based on employment statistics; under the old system, the calculation was based on an estimate of the ratio of cement to sand.

### Financial intermediation services indirectly measured (FISIM)

The 1993 SNA considers this to be the primary activity of commercial banks, which charge depositors and loan applicants for their intermediation services on the basis of the benchmark interest rate (elsewhere, this is considered to be an interbank interest rate). In Cabo Verde, the benchmark interest rate is the Central Bank's lending rate.

Under the current system, FISIM is distributed as with any other product (intermediate consumption, household consumption and exports); this means that it has an impact on value added for each economic activity. Under the old system, FISIM was calculated as the difference between active interest and passive interest as a whole and was considered to be an intermediate consumption of the economy. It was therefore deducted from the gross value added.

With the 1993 SNA, the Central Bank's activity is considered a non-market activity and is valued at the sum of the costs (as in the case of the public administration); under the old system, central banks received the same treatment as other banks.

### Public administration

As noted above, the major innovation is consumption of fixed capital. Under the new system, the calculation for consumption of fixed capital is added to the calculation for production, and thus of gross value added, for the public administration; this was not the case under the old system. Under the new system, a detailed analysis of all State income and expenditure is conducted in order to determine the value of (non-deductible) taxes and fees net of subsidies. Special accounting treatment is also accorded to the value added tax on goods.

### Challenges

With a complex undertaking of this kind, there are always a number of challenges to be overcome. Here are some in the specific case of Cabo Verde:

- There are no regular agriculture sector surveys;
- It is difficult to obtain data on non-governmental organizations;
- Cost accounting and submission of this data to the tax authorities are not compulsory for companies; this makes it difficult to gain a clear idea of the structure of intermediate consumption and to estimate secondary activities
- It is difficult to obtain financial data for certain companies; this leads to delays in the submission of outputs.

With a view to linking the two series (base year 1980 and base year 2007), making macroeconomic projections and, in the future, calculating GDP on a quarterly basis, the 1993 SNA recommends the use of chain volume indices. This type of index also has the advantage of facilitating regular updates of the structure of intermediate consumption for economic activities. The disadvantage, however, is that it is non-additive; in other words, the sum of the components is different from the total.

### Ongoing work

- Retroactive work on the old base
- Preparation of institutional sector accounts and summary tables.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 100: 1993 SNA, escudo, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100											
Expenditures of the gross domestic product												
Final consumption expenditure	111547.0	112865.0	120265.0	123619.0	127167.0	128676.0	133410.0	133414.6	144093.5	145869.2	154580.3	138844.2
Household final consumption expenditure	86838.7	87328.2	92864.3	97656.0	100330.0	100180.0	103491.0	104749.9	112947.0	113173.4	120198.7	104792.2
NPISHs final consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	...
General government final consumption expenditure	24708.4	25536.4	27400.9	25962.8	26836.9	28496.2	29918.3	28664.7	31146.5	32695.8	34381.6	34052.1
Individual consumption expenditure	10441.1	11503.6	12296.2	12057.2	12959.4	13521.9	14092.8	14956.3	16482.1	...	...	...
Collective consumption expenditure	14267.3	14032.8	15104.7	13905.7	13877.5	14974.3	15825.5	13708.4	14664.4	...	...	...
Gross capital formation	59500.7	66024.2	70276.9	55920.9	48622.0	57147.8	47905.9	58449.2	66146.3	72815.5	69138.2	83770.0
Gross fixed capital formation	52336.7	62624.9	69128.2	52844.4	46336.8	53317.2	45680.6	54886.0	58525.5	...	...	...
Changes in inventories	7163.9	3399.2	1148.7	3076.5	2285.2	3830.6	2225.3	3563.2	7620.8	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	42227.8	45270.8	52541.5	60789.7	62246.3	62332.0	71267.7	73324.9	79491.2	89925.0	98868.6	40981.9
Exports of goods	2972.1	4299.1	5828.0	5426.5	6575.2	8062.5	15186.5	15704.9	17760.8	...	...	...
Exports of services	39255.7	40971.7	46713.5	55363.2	55671.1	54269.5	56081.2	57620.0	61730.4	...	...	...
Less: Imports of goods and services	77396.4	85591.0	95159.4	89978.2	84312.0	93719.8	93884.2	99406.6	116633.6	124911.7	127384.8	98685.5
Imports of goods	58641.7	66556.3	76791.1	68286.7	62594.3	70628.7	70786.8	74963.1	90252.4	...	...	...
Imports of services	18754.8	19034.7	18368.3	21691.5	21717.7	23091.1	23097.4	24443.5	26381.2	...	...	...
Equals: GROSS DOMESTIC PRODUCT	135879.0	138569.0	147924.0	150351.0	153723.0	154436.0	158699.0	165782.2	173097.4	183697.9	195202.3	164910.7

**Table 1.2 Gross domestic product by expenditures at constant prices**

Series 100: 1993 SNA, escudo, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
<b>Base year</b>	<b>2007</b>											
<b>Expenditures of the gross domestic product</b>												
Final consumption expenditure	106466.0	105910.0	109131.0	110479.0	112498.0	114779.0	118579.0	119362.8	128025.0	130121.7	137459.4	125607.7
Household final consumption expenditure	82752.5	81728.6	83496.5	86293.5	87845.8	88890.0	91717.5	93964.8	100674.7	102177.9	108184.1	95941.0
NPISHs final consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	...
General government final consumption expenditure	23717.8	24190.1	25651.4	24130.4	24597.9	25867.2	26842.4	25358.1	27305.9	27896.4	29238.6	29472.4
Gross capital formation	57351.2	63194.4	64281.3	51094.9	44578.5	52316.2	43003.9	52276.8	58728.5	61269.4	57380.0	68691.2
Gross fixed capital formation	50573.0	60160.6	63505.3	48550.4	42714.2	49079.5	41300.5	49439.2	52439.7	...	...	...
Changes in inventories	6779.6	3126.9	968.8	2539.8	1896.3	3169.7	1745.0	2786.4	5918.5	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	39416.1	42125.9	46726.1	53021.1	53334.3	52681.0	60453.3	63142.2	67894.3	75826.5	82431.4	34268.3
Exports of goods	3116.2	4691.1	6178.5	5697.6	6698.9	8001.8	15955.2	17362.7	16990.7	...	...	...
Exports of services	36330.6	37627.3	40915.5	47512.8	47002.4	45279.1	46265.5	47775.4	43500.1	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
<b>Base year</b>	<b>2007</b>											
Less: Imports of goods and services	74859.2	81039.5	84837.3	78193.5	73222.5	81312.4	82813.1	88911.1	103469.2	109382.3	110274.0	85464.3
Imports of goods	56838.1	63039.4	68147.6	58923.3	54168.9	60952.4	62656.3	67428.4	79086.6	...	...	...
Imports of services	18049.1	18041.1	16731.2	19411.1	19222.8	20529.8	20312.2	21650.5	23151.3	...	...	...
Plus: Statistical discrepancy	58.9	126.2	188.0	553.5	865.7	434.2	1073.9	1028.1	1048.4	1404.2	1268.2	286.8
Equals: GROSS DOMESTIC PRODUCT	<sup>a</sup> 128433.0	130317.0	135489.0	136955.0	138054.0	138898.0	140297.0	146898.7	152336.9	159239.6	168264.9	143389.6

<sup>a</sup> Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.

**Table 1.3 Relations among product, income, savings, and net lending aggregates**

**Series 100:** 1993 SNA, escudo, Western calendar year

**Data in millions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
GROSS DOMESTIC PRODUCT	135879.0	138569.0	147924.0	150351.0	153723.0	154436.0	158699.0	165782.2	173097.4			
Plus: Compensation of employees - from and to the rest of the world, net	-346.5	-82.2	-82.2	35.1	9.0	-67.1	-38.6	715.5	647.3			
Plus: Compensation of employees - from the rest of the world	29.6	43.9	68.7	188.1	165.3	220.1	290.8	1572.6	1897.8			
Less: Compensation of employees - to the rest of the world	376.1	126.1	150.8	153.1	156.3	287.2	329.4	857.1	1250.5			
Plus: Property income - from and to the rest of the world, net	-3095.6	-6197.4	-5526.4	-6482.9	-5375.7	-7625.3	-5830.9	-6719.7	-6592.2			
Plus: Property income - from the rest of the world	1746.7	1126.4	1055.5	879.5	986.0	944.6	945.8	855.9	1040.3			
Less: Property income - to the rest of the world	4842.4	7323.8	6581.9	7362.4	6361.7	8570.0	6776.8	7575.6	7632.5			
Sum of Compensation of employees and property income - from and to the rest of the world, net	-3442.1	-6279.5	-5608.5	-6447.8	-5366.8	-7692.4	-5869.6	-6004.3	-5944.9			
Plus: Sum of Compensation of employees and property income - from the rest of the world	1776.3	1170.3	1124.2	1067.7	1151.2	1164.7	1236.6	2428.5	2938.1			
Less: Sum of Compensation of employees and property income - to the rest of the world	5218.4	7449.9	6732.7	7515.5	6518.0	8857.1	7106.2	8432.7	8883.0			
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...			
Equals: GROSS NATIONAL INCOME	132437.0	132289.0	142315.0	143903.0	148356.0	146743.0	152830.0	159777.9	167152.5			
Plus: Current transfers - from and to the rest of the world, net	24596.1	28290.1	28468.8	22232.5	22795.0	22039.4	25244.4	26237.1	29410.6			
Plus: Current transfers - from the rest of the world	30756.2	34015.7	35787.6	26208.2	26907.2	24870.9	27842.5	30475.5	34138.8			
Less: Current transfers - to the rest of the world	6160.1	5725.6	7318.9	3975.7	4112.2	2831.5	2598.1	4238.3	4728.3			
Equals: GROSS NATIONAL DISPOSABLE INCOME	157033.0	160580.0	170784.0	166136.0	171151.0	168783.0	178074.0	186171.6	196813.1			
Less: Final consumption expenditure / Actual final consumption	111547.0	112865.0	120265.0	123619.0	127167.0	128676.0	133410.0	133414.6	144093.5			
Equals: SAVING, GROSS	45486.0	47714.5	50519.2	42516.7	43984.5	40107.0	44664.1	52757.0	52719.6			
Plus: Capital transfers - from and to the rest of the world, net	3670.0	3310.8	985.0	1122.3	533.4	658.8	1883.8	1263.3	1576.3			
Plus: Capital transfers - from the rest of the world	4118.1	3477.7	1415.7	1411.2	735.2	1007.3	2242.8	2060.4	2653.3			
Less: Capital transfers - to the rest of the world	448.1	166.9	430.7	288.9	201.8	348.5	359.0	797.2	1077.0			



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Less: Gross capital formation	59500.7	66024.2	70276.9	55920.9	48622.0	57147.8	47905.9	58449.2	66146.3			
Less: Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...			
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	-10344.7	-14998.9	-18772.7	-12281.9	-4104.1	-16382.0	-1358.0	-4428.9	-11850.4			
<b>Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital</b>												
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...			
Equals: NET NATIONAL INCOME	...	...	...	...	...	...	...	...	...			
Equals: NET NATIONAL DISPOSABLE INCOME	...	...	...	...	...	...	...	...	...			
Equals: SAVING, NET	...	...	...	...	...	...	...	...	...			

**Table 2.4 Value added by industries at current prices (ISIC Rev. 4)**

Series 100: 1993 SNA, escudo, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
	<b>Industries</b>											
Agriculture, forestry and fishing	11303.8	11071.3	11601.9	12699.5	12726.8	12379.2	13866.2	13255.5	11664.5	9721.3	9043.5	8021.3
Crop and animal production, hunting and related service activities	10043.1	9704.6	10597.2	11659.6	11392.9	10945.8	11994.6	12065.9	10501.8	8146.6	7826.4	6937.1
Forestry and logging	...	...	...	...	...	...	...	...	...	...	...	...
Fishing and aquaculture	1260.7	1366.7	1004.8	1039.9	1334.0	1433.4	1871.5	1189.6	1162.7	1574.7	1217.2	1084.2
Manufacturing, mining and quarrying and other industrial activities	9587.7	10175.2	10823.1	12363.8	13510.4	14643.7	16189.2	14909.9	15450.9	17885.8	18736.5	17611.9
Mining and quarrying	773.6	707.7	611.8	549.4	594.8	710.2	566.1	591.6	520.6	547.6	608.0	615.0
Manufacturing	6688.9	7527.9	8053.9	8546.5	8916.4	9862.4	10389.2	9834.6	10616.0	12390.0	12956.6	12116.2
Electricity, gas, steam and air conditioning supply	1476.2	1251.5	1293.3	2334.2	2743.8	2926.9	4104.3	3303.5	3677.4	4020.1	4171.7	3845.1
Water supply; sewerage, waste management and remediation activities	649.1	688.2	864.1	933.6	1255.4	1144.2	1129.5	1180.2	637.0	928.1	1000.2	1035.5
Construction	16584.3	14973.2	15454.7	13202.9	13414.9	14278.4	12569.4	13489.2	16038.9	17529.8	19534.4	20461.5
Wholesale and retail trade, transportation and storage, accommodation and food service activities	35566.0	37373.8	39092.7	40905.4	41173.3	39218.8	38609.7	41190.3	46910.7	49994.7	54394.0	32962.6
Wholesale and retail trade; repair of motor vehicles and motorcycles	16833.4	17609.7	19002.9	18784.7	17278.5	17720.4	16178.5	16678.5	18622.0	19973.0	20625.3	15659.5
Transportation and storage	14079.7	14971.4	14193.5	13469.6	14829.7	13277.5	15171.5	15611.0	16813.0	17623.0	19644.6	12984.0
Accommodation and food service activities	4652.8	4792.7	5896.3	8651.1	9065.2	8220.9	7259.7	8900.8	11475.8	12398.7	14124.1	4319.1
Information and communication	6837.5	6063.5	6089.2	6160.6	5964.7	5949.3	5840.3	5994.7	5626.1	5312.7	5133.4	4846.7
Financial and insurance activities	5316.0	5119.3	5077.4	5237.3	5377.5	5985.7	6137.6	6439.4	7282.8	7816.8	8552.9	8548.1
Real estate activities	11232.1	12101.2	12109.6	12637.7	12597.5	12396.0	12622.0	15159.2	10961.1	11329.3	11520.1	9713.9
Professional, scientific, technical, administrative and support service activities	2812.2	2806.7	3415.1	3649.6	3998.3	3351.1	4513.2	5070.0	5226.0	5401.5	5492.5	4631.3
Professional, scientific and technical activities	676.3	65.1	980.8	913.9	924.0	519.7	894.6	901.7	1012.4	1046.4	1064.0	897.2

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Administrative and support service activities	2135.9	2741.6	2434.4	2735.7	3074.3	2831.4	3618.6	4168.3	4213.6	4355.1	4428.5	3734.1
Public administration and defence, education, human health and social work activities	18678.3	19810.5	22328.5	22917.7	24099.9	25552.8	26195.1	26449.5	27952.5	29908.7	32590.5	34558.2
Public administration and defence; compulsory social security	9961.8	10375.2	12088.6	12449.2	12814.1	13629.6	14133.9	13630.4	14534.7	15551.9	16946.4	17969.5
Education	6630.7	7099.1	7563.3	8077.0	8241.0	8640.9	8784.9	9262.7	9462.7	10125.0	11032.8	11698.9
Human health and social work activities	2085.8	2336.1	2676.6	2391.5	3044.8	3282.4	3276.3	3556.4	3955.0	4231.8	4611.2	4889.7
Other service activities	1340.3	1475.6	1532.6	1955.2	1834.1	2109.7	2124.6	2132.7	2040.3	2108.8	2144.3	1808.1
Arts, entertainment and recreation	320.7	263.2	219.3	438.4	277.3	235.1	252.1	193.5	330.3	341.4	347.2	292.7
Other service activities	470.2	638.8	730.2	897.9	917.8	1182.3	1159.8	1210.0	973.1	1005.8	1022.8	862.4
Private households with employed persons	549.4	573.6	583.1	618.9	639.0	692.4	712.6	729.2	736.8	761.6	774.4	653.0
Equals: VALUE ADDED, GROSS, at basic prices	119258.0	120970.0	127525.0	131730.0	134697.0	135865.0	138667.0	144090.4	149153.7	157009.5	167142.1	143163.7
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	16620.9	17598.3	20399.2	18621.4	19025.8	18570.9	20031.9	21691.8	23943.7	26688.4	28060.2	21747.0
Equals: GROSS DOMESTIC PRODUCT	135879.0	138569.0	147924.0	150351.0	153723.0	154436.0	158699.0	165782.2	173097.4	183697.9	195202.3	164910.7

Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)

Series 100: 1993 SNA, escudo, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
<b>Base year</b>	<b>2007</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	11593.1	11172.6	11662.2	12758.8	12594.9	12574.2	13616.9	12992.7	11408.5	9367.9	8623.0	8076.0
Crop and animal production, hunting and related service activities	10501.3	9996.7	10946.1	11752.1	11371.0	11344.0	12131.7	12247.4	10588.8	8127.0	7717.3	7156.9
Forestry and logging	...	...	...	...	...	...	...	...	...	...	...	...
Fishing and aquaculture	1090.2	1153.0	784.7	1027.3	1239.6	1245.4	1476.9	884.8	898.1	1172.3	902.7	898.8
Manufacturing, mining and quarrying and other industrial activities	8387.9	9182.4	9386.6	10563.4	11058.2	11695.0	13003.1	13061.2	13870.5	15588.3	16266.4	15164.4
Mining and quarrying	758.5	698.3	603.4	392.8	408.5	438.7	324.3	333.8	289.1	294.4	319.1	321.5
Manufacturing	6153.1	6787.6	7120.7	7409.9	7541.8	8125.9	8348.0	7726.6	8291.8	9488.3	9810.6	9075.1
Electricity, gas, steam and air conditioning supply	935.2	1063.2	945.5	1762.3	1859.3	1953.6	2917.6	3242.9	4046.8	4136.1	4363.8	4099.9
Water supply; sewerage, waste management and remediation activities	532.6	596.3	675.8	774.3	1003.7	927.2	1015.6	1349.8	737.5	1074.3	1178.6	1119.2
Construction	14713.8	13101.9	13184.3	11466.3	11526.9	12374.8	10637.8	11267.8	13405.8	13933.0	15412.5	15848.5
Wholesale and retail trade, transportation and storage, accommodation and food service activities	33313.5	34832.2	34521.5	35224.3	35055.7	33356.7	31571.2	33111.0	36588.6	37631.1	40508.8	24923.2
Wholesale and retail trade; repair of motor vehicles and motorcycles	15692.0	16067.7	16415.0	16068.9	14782.0	15138.1	13758.1	14348.4	15686.0	17017.9	17810.8	14054.3
Transportation and storage	13329.3	14673.7	13002.9	12238.9	13136.3	11895.4	12673.8	13259.8	14245.1	13610.5	15025.6	9986.7

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
<b>Base year</b>	<b>2007</b>											
Accommodation and food service activities	4304.1	4117.5	4968.6	6679.6	6927.5	6154.9	5142.2	5487.5	6480.9	6775.2	7354.6	2152.7
Information and communication	7137.4	7095.0	7269.8	9169.1	8586.7	8459.9	8227.1	8267.4	7745.8	7689.5	7533.5	7275.2
Financial and insurance activities	5231.7	5083.0	4968.9	4987.9	5010.5	5613.5	5670.5	5865.5	6580.7	7154.9	7804.1	7935.0
Real estate activities	10404.8	10701.9	10724.3	10698.3	10707.0	10715.3	10941.7	13918.8	10184.6	12289.5	14629.4	14465.6
Professional, scientific, technical, administrative and support service activities	2730.5	2737.4	3271.2	3422.3	3722.9	3328.1	4403.9	4854.4	5224.4	4096.9	3169.3	2036.6
Professional, scientific and technical activities	654.9	56.6	845.1	770.2	778.7	471.3	799.1	810.7	963.3	711.3	518.2	313.6
Administrative and support service activities	2076.8	2684.4	2332.8	2567.2	2858.6	2803.5	3518.2	3954.4	4160.1	3307.9	2594.8	1690.8
Public administration and defence, education, human health and social work activities	17799.1	18565.3	20911.0	21342.5	22133.3	23193.0	23355.4	23047.3	24234.9	26222.6	28466.5	30681.7
Public administration and defence; compulsory social security	9548.2	9802.9	11404.6	11662.1	11895.4	12506.7	12696.2	11984.6	12768.5	13713.5	14776.8	15808.8
Education	6340.3	6667.8	7079.2	7528.8	7473.6	7737.0	7760.9	8000.4	8051.6	9015.8	10128.7	11297.7
Human health and social work activities	1913.4	2093.0	2424.4	2159.3	2754.7	2940.1	2891.5	3046.4	3399.3	3471.3	3556.4	3617.6
Other service activities	1309.5	1437.1	1487.2	1851.8	1717.1	2077.8	2093.1	1970.8	1912.6	1544.7	1230.7	814.5
Arts, entertainment and recreation	306.2	262.3	206.4	410.0	274.9	420.1	489.7	272.5	499.6	174.8	60.4	17.3
Other service activities	467.9	635.5	735.4	888.6	883.3	1105.6	1075.8	1056.2	852.9	822.1	781.8	617.5
Private households with employed persons	533.9	541.9	548.6	555.4	562.2	569.2	576.1	583.2	590.2	476.0	378.6	250.2
Plus: Statistical discrepancy	-74.2	-65.7	-124.1	-722.7	-471.2	-452.4	-586.7	-342.3	607.0	1141.2	1137.7	-1894.6
Equals: VALUE ADDED, GROSS, at basic prices	112547.0	113843.0	117263.0	120762.0	121642.0	122936.0	122934.0	128014.6	131763.4	136572.6	144710.8	125202.8
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	15906.3	16499.3	18248.5	16276.3	16492.1	16064.9	17412.2	18923.1	20596.0	22659.7	23555.9	18245.6
Plus: Statistical discrepancy	-20.3	-25.3	-22.5	-83.3	-80.1	-102.9	-49.2	-38.1	-21.6	8.6	-0.4	-57.7
Equals: GROSS DOMESTIC PRODUCT	<sup>a</sup> 128433.0	130317.0	135489.0	136955.0	138054.0	138898.0	140297.0	146899.6	152337.8	159240.9	168266.3	143390.8

<sup>a</sup> Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Total Economy**

**Series 100:** 1993 SNA, escudo, Western calendar year

**Data in millions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	223156.0	240055.0	257706.0	263924.0	263313.0	267713.0	268697.0	281891.0	290935.8	...	...	...
Less: Intermediate consumption, at purchaser's prices	103898.0	119085.0	130181.0	132194.0	128616.0	131848.0	130030.0	137801.0	141782.1	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	119258.0	120970.0	127525.0	131730.0	134697.0	135865.0	138667.0	144090.0	149153.7	157009.5	167142.1	143163.7
Compensation of employees	43179.4	47242.4	49524.7	53984.3	52902.9	56106.0	59025.5	59306.2	61879.3	...	...	...
Taxes on production and imports, less Subsidies	418.4	313.8	527.9	564.0	717.7	948.4	1106.7	1069.5	1322.7	...	...	...
Taxes on production and imports	456.6	317.7	536.3	571.6	722.5	952.4	1110.9	1072.3	1323.2	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Other taxes on production	456.6	317.7	536.3	571.6	722.5	952.4	1110.9	1072.3	1323.2	...	...	...
Less: Subsidies	38.2	3.9	8.4	7.5	4.9	4.0	4.3	2.8	0.5	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	38.2	3.9	8.4	7.5	4.9	4.0	4.3	2.8	0.5	...	...	...
OPERATING SURPLUS, GROSS	29755.0	30442.1	33063.4	30137.2	32082.4	30420.9	29749.9	35010.8	35626.2	...	...	...
MIXED INCOME, GROSS	45905.3	42972.0	44409.0	47044.3	48994.3	48391.2	48785.2	48703.9	50325.5	...	...	...
Gross capital formation	59500.7	66024.2	70276.9	55920.9	48622.0	57147.8	47905.9	58449.2	66146.3	...	...	...
Gross fixed capital formation	52336.7	62624.9	69128.2	52844.4	46336.8	53317.2	45680.6	54886.0	58525.5	...	...	...
Changes in inventories	7163.9	3399.2	1148.7	3076.5	2285.2	3830.6	2225.3	3563.2	7620.8	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Agriculture, forestry and fishing (A)**

Series 100: 1993 SNA, escudo, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	15407.2	15271.7	16243.9	17861.5	17948.3	17328.4	19389.8	18040.8	15924.6	...	...	...
Less: Intermediate consumption, at purchaser's prices	4103.4	4200.4	4641.9	5162.0	5221.5	4949.2	5523.6	4785.3	4260.1	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	11303.8	11071.3	11601.9	12699.5	12726.8	12379.2	13866.2	13255.5	11664.5	9721.3	9043.5	8021.3
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Fishing and aquaculture (03)**

Series 100: 1993 SNA, escudo, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	2213.5	2615.4	2030.3	2298.3	2787.7	2888.8	3686.9	2277.5	2232.4	...	...	...
Less: Intermediate consumption, at purchaser's prices	952.7	1248.7	1025.5	1258.3	1453.7	1455.4	1815.3	1087.9	1069.7	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	1260.7	1366.7	1004.8	1039.9	1334.0	1433.4	1871.5	1189.6	1162.7	1574.7	1217.2	1084.2
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Manufacturing, mining and quarrying and other industrial activities (B+C+D+E)**

Series 100: 1993 SNA, escudo, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	26050.2	29493.4	33932.4	36278.3	37394.5	39247.1	41692.3	39364.5	40908.4	...	...	...
Less: Intermediate consumption, at purchaser's prices	16462.5	19318.2	23109.3	23914.5	23884.1	24603.4	25503.1	24454.6	25457.5	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	9587.7	10175.2	10823.1	12363.8	13510.4	14643.7	16189.2	14909.9	15450.9	17885.8	18736.5	17611.9
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Mining and quarrying (B)**

Series 100: 1993 SNA, escudo, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	1015.4	916.8	800.5	694.3	692.7	827.1	672.2	700.5	618.3	...	...	...
Less: Intermediate consumption, at purchaser's prices	241.9	209.1	188.6	144.9	97.9	116.9	106.1	108.9	97.7	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	773.6	707.7	611.8	549.4	594.8	710.2	566.1	591.6	520.6	547.6	608.0	615.0
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Manufacturing (C)**

Series 100: 1993 SNA, escudo, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	16802.8	19703.0	22774.5	23253.8	23465.6	25391.1	27487.3	26320.2	26578.8	...	...	...
Less: Intermediate consumption, at purchaser's prices	10113.9	12175.1	14720.6	14707.2	14549.2	15528.8	17098.0	16485.7	15962.8	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	6688.9	7527.9	8053.9	8546.5	8916.4	9862.4	10389.2	9834.6	10616.0	12390.0	12956.6	12116.2
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Electricity, gas, steam and air conditioning supply (D)**

Series 100: 1993 SNA, escudo, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	6591.4	6911.0	7931.7	9605.2	10031.6	10067.8	10571.0	8889.8	11302.5	...	...	...
Less: Intermediate consumption, at purchaser's prices	5115.3	5659.5	6638.4	7271.0	7287.8	7140.9	6466.6	5586.3	7625.1	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	1476.2	1251.5	1293.3	2334.2	2743.8	2926.9	4104.3	3303.5	3677.4	4020.1	4171.7	3845.1
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Water supply; sewerage, waste management and remediation activities (E)**

Series 100: 1993 SNA, escudo, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	1640.5	1962.7	2425.8	2725.0	3204.6	2961.1	2961.9	3453.9	2408.8	...	...	...
Less: Intermediate consumption, at purchaser's prices	991.4	1274.5	1561.7	1791.3	1949.2	1816.9	1832.4	2273.7	1771.8	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	649.1	688.2	864.1	933.6	1255.4	1144.2	1129.5	1180.2	637.0	928.1	1000.2	1035.5
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Construction (F)**

Series 100: 1993 SNA, escudo, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	42673.2	44522.3	48172.7	42078.3	41722.6	41909.5	36109.8	40105.3	41203.2	...	...	...
Less: Intermediate consumption, at purchaser's prices	26088.9	29549.2	32718.0	28875.4	28307.7	27631.1	23540.5	26616.0	25164.3	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	16584.3	14973.2	15454.7	13202.9	13414.9	14278.4	12569.4	13489.2	16038.9	17529.8	19534.4	20461.5
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Wholesale and retail trade, transportation and storage, accommodation and food service activities (G+H+I)**

Series 100: 1993 SNA, escudo, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	67624.1	74403.5	81110.4	87117.1	84531.2	83930.0	82136.2	87712.7	99600.4	...	...	...
Less: Intermediate consumption, at purchaser's prices	32058.2	37029.7	42017.7	46211.7	43357.8	44711.2	43526.5	46522.4	52689.7	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	35566.0	37373.8	39092.7	40905.4	41173.3	39218.8	38609.7	41190.3	46910.7	49994.7	54394.0	32962.6
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Wholesale and retail trade; repair of motor vehicles and motorcycles (G)**

Series 100: 1993 SNA, escudo, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	27106.0	29328.1	31867.4	31094.0	28644.4	29247.7	27084.5	28104.1	31421.9	...	...	...
Less: Intermediate consumption, at purchaser's prices	10272.7	11718.4	12864.5	12309.3	11365.9	11527.2	10906.0	11425.7	12799.9	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	16833.4	17609.7	19002.9	18784.7	17278.5	17720.4	16178.5	16678.5	18622.0	19973.0	20625.3	15659.5
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Transportation and storage (H)**

Series 100: 1993 SNA, escudo, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	26279.2	30329.7	30956.8	31033.8	30725.1	31277.5	32816.5	32466.9	34415.7	...	...	...
Less: Intermediate consumption, at purchaser's prices	12199.4	15358.4	16763.3	17564.3	15895.4	18000.0	17645.0	16855.9	17602.7	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	14079.7	14971.4	14193.5	13469.6	14829.7	13277.5	15171.5	15611.0	16813.0	17623.0	19644.6	12984.0
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Accommodation and food service activities (I)**

Series 100: 1993 SNA, escudo, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	14238.9	14745.6	18286.2	24989.3	25161.7	23404.8	22235.2	27141.7	33762.8	...	...	...
Less: Intermediate consumption, at purchaser's prices	9586.1	9952.9	12389.9	16338.2	16096.5	15183.9	14975.5	18240.8	22287.0	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	4652.8	4792.7	5896.3	8651.1	9065.2	8220.9	7259.7	8900.8	11475.8	12398.7	14124.1	4319.1
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Information and communication (J)**

Series 100: 1993 SNA, escudo, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	11539.9	10972.0	11720.0	12727.7	12643.8	12228.3	12103.4	13300.6	11821.6	...	...	...
Less: Intermediate consumption, at purchaser's prices	4702.4	4908.5	5630.7	6567.0	6679.1	6279.0	6263.1	7305.9	6195.6	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	6837.5	6063.5	6089.2	6160.6	5964.7	5949.3	5840.3	5994.7	5626.1	5312.7	5133.4	4846.7
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Financial and insurance activities (K)**

Series 100: 1993 SNA, escudo, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	9357.0	9545.2	9604.0	9742.8	9552.1	10094.3	10456.6	11088.5	12091.0	...	...	...
Less: Intermediate consumption, at purchaser's prices	4041.0	4425.9	4526.6	4505.5	4174.6	4108.6	4319.1	4649.1	4808.2	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	5316.0	5119.3	5077.4	5237.3	5377.5	5985.7	6137.6	6439.4	7282.8	7816.8	8552.9	8548.1
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Real estate activities (L)**

Series 100: 1993 SNA, escudo, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	14250.2	15273.4	15750.0	16353.5	16405.6	16264.5	16718.2	21992.9	15875.7	...	...	...
Less: Intermediate consumption, at purchaser's prices	3018.1	3172.2	3640.4	3715.8	3808.1	3868.5	4096.1	6833.7	4914.6	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	11232.1	12101.2	12109.6	12637.7	12597.5	12396.0	12622.0	15159.2	10961.1	11329.3	11520.1	9713.9
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Professional, scientific, technical, administrative and support service activities (M+N)**

Series 100: 1993 SNA, escudo, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	5145.0	8358.4	6522.5	6332.6	7374.6	8005.7	9264.3	10302.7	11044.6	...	...	...
Less: Intermediate consumption, at purchaser's prices	2332.8	5551.6	3107.4	2683.0	3376.3	4654.5	4751.1	5232.6	5818.6	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	2812.2	2806.7	3415.1	3649.6	3998.3	3351.1	4513.2	5070.0	5226.0	5401.5	5492.5	4631.3
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Professional, scientific and technical activities (M)**

Series 100: 1993 SNA, escudo, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	1532.1	3909.1	2387.8	2022.0	2079.6	2885.8	2906.3	2816.0	2966.6	...	...	...
Less: Intermediate consumption, at purchaser's prices	855.8	3844.0	1407.0	1108.1	1155.6	2366.1	2011.8	1914.3	1954.3	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	676.3	65.1	980.8	913.9	924.0	519.7	894.6	901.7	1012.4	1046.4	1064.0	897.2
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Administrative and support service activities (N)**

Series 100: 1993 SNA, escudo, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	3612.9	4449.3	4134.8	4310.6	5295.0	5119.9	6358.0	7486.6	8077.9	...	...	...
Less: Intermediate consumption, at purchaser's prices	1477.0	1707.7	1700.4	1574.9	2220.7	2288.5	2739.4	3318.3	3864.3	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	2135.9	2741.6	2434.4	2735.7	3074.3	2831.4	3618.6	4168.4	4213.6	4355.1	4428.5	3734.1
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence, education, human health and social work activities (O+P+Q)**

Series 100: 1993 SNA, escudo, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	29239.3	30116.6	32207.2	32203.1	32666.4	34986.5	36991.6	36292.5	38695.0	...	...	...
Less: Intermediate consumption, at purchaser's prices	10560.9	10306.2	9878.7	9285.3	8566.5	9433.6	10796.5	9843.0	10742.5	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	18678.3	19810.5	22328.5	22917.7	24099.9	25552.8	26195.1	26449.5	27952.5	29908.7	32590.5	34558.2
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence; compulsory social security (O)**

Series 100: 1993 SNA, escudo, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	17853.7	17616.6	18781.7	18517.4	18287.7	19870.4	21465.9	19751.3	21137.6	...	...	...
Less: Intermediate consumption, at purchaser's prices	7891.9	7241.4	6693.1	6068.2	5473.6	6240.8	7331.9	6120.9	6602.8	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	9961.8	10375.2	12088.6	12449.2	12814.1	13629.6	14133.9	13630.4	14534.7	15551.9	16946.4	17969.5
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Education (P)**

Series 100: 1993 SNA, escudo, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	7948.0	8560.4	9156.7	9878.9	9820.0	10278.8	10424.9	11005.9	11140.1	...	...	...
Less: Intermediate consumption, at purchaser's prices	1317.3	1461.2	1593.4	1801.9	1579.0	1637.9	1640.0	1743.2	1677.4	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	6630.7	7099.1	7563.3	8077.0	8241.0	8640.9	8784.9	9262.7	9462.7	10125.0	11032.8	11698.9
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Human health and social work activities (Q)**

Series 100: 1993 SNA, escudo, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	3437.6	3939.7	4268.8	3806.8	4558.7	4837.3	5100.8	5535.4	6417.2	...	...	...
Less: Intermediate consumption, at purchaser's prices	1351.8	1603.6	1592.2	1415.3	1513.9	1554.9	1824.6	1979.0	2462.2	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	2085.8	2336.1	2676.6	2391.5	3044.8	3282.4	3276.3	3556.4	3955.0	4231.8	4611.2	4889.7
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (R+S+T)**

Series 100: 1993 SNA, escudo, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	1870.3	2098.3	2443.1	3229.1	3074.1	3718.5	3834.8	3690.7	3771.3	...	...	...
Less: Intermediate consumption, at purchaser's prices	530.0	622.8	910.5	1273.8	1240.1	1608.8	1710.2	1558.0	1731.0	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	1340.3	1475.6	1532.6	1955.2	1834.1	2109.7	2124.6	2132.7	2040.3	2108.8	2144.3	1808.1
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Arts, entertainment and recreation (R)**

Series 100: 1993 SNA, escudo, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	566.0	487.6	433.2	878.6	697.0	864.8	976.8	750.2	1193.8	...	...	...
Less: Intermediate consumption, at purchaser's prices	245.3	224.5	213.9	440.2	419.7	629.7	724.6	556.7	863.5	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	320.7	263.2	219.3	438.4	277.3	235.1	252.1	193.5	330.3	341.4	347.2	292.7
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (S)**

Series 100: 1993 SNA, escudo, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	755.0	1037.1	1426.8	1731.6	1738.1	2161.3	2145.4	2211.3	1840.7	...	...	...
Less: Intermediate consumption, at purchaser's prices	284.7	398.3	696.6	833.6	820.3	979.1	985.6	1001.3	867.6	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	470.2	638.8	730.2	897.9	917.8	1182.3	1159.8	1210.0	973.1	1005.8	1022.8	862.4
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Private households with employed persons (T)**

Series 100: 1993 SNA, escudo, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	549.4	573.6	583.1	618.9	639.0	692.4	712.6	729.2	736.8	...	...	...
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	549.4	573.6	583.1	618.9	639.0	692.4	712.6	729.2	736.8	761.6	774.4	653.0
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 4.1 Total Economy (S.1)**

Series 100: 1993 SNA, escudo, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	223156.0	240055.0	257706.0	263924.0	263313.0	267713.0	268697.0	281891.0	290935.8			
Less: Financial intermediation services indirectly measured (only to be deducted if FISIM is not distributed to uses)	...	...	...	...	...	...	...	...	...			
Plus: Taxes less Subsidies on products	16620.9	17598.3	20399.2	18621.4	19025.8	18570.9	20031.9	21691.8	23943.7			

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Plus: Taxes on products	17465.6	18350.1	21393.3	18895.9	19126.8	18677.5	20168.4	21858.8	24066.5			
Less: Subsidies on products	844.7	751.8	994.1	274.5	101.0	106.5	136.5	166.9	122.8			
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	103898.0	119085.0	130181.0	132194.0	128616.0	131848.0	130030.0	137801.0	141782.1			
GROSS DOMESTIC PRODUCT	135879.0	138569.0	147924.0	150351.0	153723.0	154436.0	158699.0	165782.0	173097.4			
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...			
NET DOMESTIC PRODUCT	...	...	...	...	...	...	...	...	...			
<b>II.1.1 Generation of income account - Resources</b>												
GROSS DOMESTIC PRODUCT	135879.0	138569.0	147924.0	150351.0	153723.0	154436.0	158699.0	165782.0	173097.4			
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	43179.4	47242.4	49524.7	53984.3	52902.9	56106.0	59025.5	59306.2	61879.3			
Taxes on production and imports, less Subsidies	17039.3	17912.1	20927.1	19185.5	19743.5	19519.3	21138.6	22761.3	25266.3			
Taxes on production and imports	17922.2	18667.8	21929.5	19467.5	19849.4	19629.8	21279.3	22931.0	25389.6			
Taxes on products	17465.6	18350.1	21393.3	18895.9	19126.8	18677.5	20168.4	21858.8	24066.5			
Other taxes on production	456.6	317.7	536.3	571.6	722.5	952.4	1110.9	1072.3	1323.2			
Less: Subsidies	882.9	755.7	1002.5	282.0	105.9	110.5	140.7	169.8	123.3			
Subsidies on products	844.7	751.8	994.1	274.5	101.0	106.5	136.5	166.9	122.8			
Other subsidies on production	38.2	3.9	8.4	7.5	4.9	4.0	4.3	2.8	0.5			
OPERATING SURPLUS, GROSS	29755.0	30442.1	33063.4	30137.2	32082.4	30420.9	29749.9	35010.8	35626.2			
MIXED INCOME, GROSS	45905.3	42972.0	44409.0	47044.3	48994.3	48389.5	48785.2	48703.9	50325.5			
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	29755.0	30442.1	33063.4	30137.2	32082.4	30420.9	29749.9	35010.8	35626.2			
MIXED INCOME, GROSS	45905.3	42972.0	44409.0	47044.3	48994.3	48389.5	48785.2	48703.9	50325.5			
Compensation of employees	42833.0	47160.2	49442.5	54019.4	52911.9	56039.0	58986.9	60021.6	62526.7			
Taxes on production and imports, less Subsidies	17039.3	17912.1	20927.1	19185.5	19743.5	19519.3	21138.6	22761.3	25266.3			
Taxes on production and imports	17922.2	18667.8	21929.5	19467.5	19849.4	19629.8	21279.3	22931.0	25389.6			
Taxes on products	17465.6	18350.1	21393.3	18895.9	19126.8	18677.5	20168.4	21858.8	24066.5			
Other taxes on production	456.6	317.7	536.3	571.6	722.5	952.4	1110.9	1072.3	1323.2			
Less: Subsidies	882.9	755.7	1002.5	282.0	105.9	110.5	140.7	169.8	123.3			
Subsidies on products	844.7	751.8	994.1	274.5	101.0	106.5	136.5	166.9	122.8			
Other subsidies on production	38.2	3.9	8.4	7.5	4.9	4.0	4.3	2.8	0.5			
Property income	16918.4 <sup>a</sup>	17510.9	24034.7	25608.1	26452.5	26691.7	27562.2	20323.1	21659.8			
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	20014.4	23708.3	29561.1	32091.0	31828.2	34317.0	33393.2	27042.9	28252.0			
GROSS NATIONAL INCOME	132437.0 <sup>a</sup>	132289.0	142315.0	143903.0	148356.0	146743.0	152830.0	159778.0	167152.5			
<b>II.2 Secondary distribution of income account - Resources</b>												
GROSS NATIONAL INCOME	132437.0 <sup>a</sup>	132289.0	142315.0	143903.0	148356.0	146743.0	152830.0	159778.0	167152.5			
Current taxes on income, wealth, etc.	8596.9	8522.5	9664.0	9491.1	9570.4	8706.3	10651.3	11835.6	13122.8			
Social contributions	5822.9	6241.7	6237.1	7065.5	7120.2	7866.2	8103.9	9926.2	10627.0			
Social benefits other than social transfers in kind	6065.5	6426.2	7415.6	7725.5	8174.5	7899.2	7345.9	7399.1	9143.4			

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Other current transfers	35855.1	42150.2	40786.6	33751.3	32246.1	32663.4	37535.0	43471.3	47696.3			
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	8596.9	8522.5	9664.0	9491.1	9570.4	8706.3	10651.3	11143.5 <sup>a</sup>	12997.8			
Social contributions	5822.9	6241.7	6237.1	7065.5	7120.2	7866.2	8103.9	9926.2	10627.0			
Social benefits other than social transfers in kind	6065.5	6426.2	7415.6	7725.5	8174.5	7899.2	7345.9	7399.1	9143.4			
Other current transfers	11259.0	13860.1	12317.8	11518.7	9451.1	10624.0	12290.7	17234.1	18160.7			
GROSS DISPOSABLE INCOME	157033.0 <sup>a</sup>	160579.0	170784.0	166136.0	171151.0	168783.0	178074.0	186172.0	196813.1			
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	157033.0 <sup>a</sup>	160579.0	170784.0	166136.0	171151.0	168783.0	178074.0	186172.0	196813.1			
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...			
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	111547.0	112865.0	120265.0	123619.0	127167.0	128676.0	133410.0	133415.0	144093.5			
Individual consumption expenditure	97279.8	98831.8	105160.0	109713.0	113289.0	113701.0	117584.0	119706.0	129429.1			
Collective consumption expenditure	14267.3	14032.8	15104.7	13905.7	13877.5	14974.3	15825.5	13708.4	14664.4			
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...			
SAVING, GROSS	45486.0 <sup>a</sup>	47714.4	50519.2	42517.2	43984.5	40107.0	44664.1	52757.0	52719.6			
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	45486.0 <sup>a</sup>	47714.4	50519.2	42517.2	43984.5	40107.0	44664.1	52757.0	52719.6			
Capital transfers, receivable less payable	3670.0	3310.8	985.0	1122.3	533.4	658.8	1883.8	1263.3	1576.3			
Capital transfers, receivable	4118.1	3477.7	1415.7	1411.2	735.2	1007.3	2242.8	2060.4	2653.3			
Less: Capital transfers, payable	448.1	166.9	430.7	288.9	201.8	348.5	359.0	797.2	1077.0			
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS <sup>b</sup>	48722.8	51025.2	51504.2	43639.4	44517.9	40765.7	46547.9	54020.3	54295.9			
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	59500.7	66024.2	70276.9	55920.9	48622.0	57147.8	47905.9	58449.2	66146.3			
Gross fixed capital formation	52336.7	62624.9	69128.2	52844.4	46336.8	53317.2	45680.6	54886.0	58525.5			
Changes in inventories	7163.9	3399.2	1148.7	3076.5	2285.2	3830.6	2225.3	3563.2	7620.8			
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...			
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...			
NET LENDING (+) / NET BORROWING (-)	-10344.7 <sup>a</sup>	-14999.0	-18772.7	-12281.5	-4104.1	-16382.0	-1358.0	-4428.9	-11850.4			

<sup>a</sup> Discrepancy between the Total Economy and the sum of the domestic sectors.

<sup>b</sup> Item does not consider consumption of fixed capital.



Table 4.2 Rest of the world (S.2)

Series 100: 1993 SNA, escudo, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
<b>V.I External account of goods and services - Resources</b>												
Imports of goods and services	77396.4	85591.0	95159.4	89978.2	84312.0	93719.8	93884.2	99406.6	116633.6			
Imports of goods	58641.7	66556.3	76791.1	68286.7	62594.3	70628.7	70786.8	74963.1	90252.4			
Imports of services	18754.8	19034.7	18368.3	21691.5	21717.7	23091.1	23097.4	24443.5	26381.2			
<b>V.I External account of goods and services - Uses</b>												
Exports of goods and services	42227.8	45270.8	52541.5	60789.7	62246.3	62332.0	71267.7	73324.9	79491.2			
Exports of goods	2972.1	4299.1	5828.0	5426.5	6575.2	8062.5	15186.5	15704.9	17760.8			
Exports of services	39255.7	40971.7	46713.5	55363.2	55671.1	54269.5	56081.2	57620.0	61730.4			
EXTERNAL BALANCE OF GOODS AND SERVICES	35168.7	40320.3	42617.9	29188.5	22065.7	31387.8	22616.5	26081.7	37142.4			
<b>V.II External account of primary income and current transfers - Resources</b>												
EXTERNAL BALANCE OF GOODS AND SERVICES	35168.7	40320.3	42617.9	29188.5	22065.7	31387.8	22616.5	26081.7	37142.4			
Compensation of employees	376.1	126.1	150.8	153.1	156.3	287.2	329.4	857.1	1250.5			
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...			
Taxes on production and imports	...	...	...	...	...	...	...	...	...			
Taxes on products	...	...	...	...	...	...	...	...	...			
Other taxes on production	...	...	...	...	...	...	...	...	...			
Less: Subsidies	...	...	...	...	...	...	...	...	...			
Subsidies on products	...	...	...	...	...	...	...	...	...			
Other subsidies on production	...	...	...	...	...	...	...	...	...			
Property income	4842.4	7323.8	6581.9	7362.4	6361.7	8570.0	6776.8	7575.6	7632.5			
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...			
Social contributions	...	...	...	...	...	...	...	...	...			
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...			
Other current transfers	6160.1	5725.6	7318.9	3975.7	4112.2	2831.5	2598.1	4238.3	4728.3			
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...			
<b>V.II External account of primary income and current transfers - Uses</b>												
Compensation of employees	29.6	43.9	68.7	188.1	165.3	220.1	290.8	1572.6	1897.8			
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...			
Taxes on production and imports	...	...	...	...	...	...	...	...	...			
Taxes on products	...	...	...	...	...	...	...	...	...			
Other taxes on production	...	...	...	...	...	...	...	...	...			
Less: Subsidies	...	...	...	...	...	...	...	...	...			
Subsidies on products	...	...	...	...	...	...	...	...	...			
Other subsidies on production	...	...	...	...	...	...	...	...	...			
Property income	1746.7	1126.4	1055.5	879.5	986.0	944.6	945.8	855.9	1040.3			
Current taxes on income and wealth, etc.	...	...	...	...	...	...	...	...	...			
Social contributions	...	...	...	...	...	...	...	...	...			

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	30756.2	34015.7	35787.6	26208.2	26907.2	24870.9	27842.5	30475.5	34263.9			
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...			
<b>CURRENT EXTERNAL BALANCE</b>	<b>14014.7</b>	<b>18309.7</b>	<b>19757.7</b>	<b>13403.8</b>	<b>4637.5</b>	<b>17040.8</b>	<b>3241.7</b>	<b>5692.2</b>	<b>13426.7</b>			
<b>V.III.1 Capital account - Changes in liabilities and net worth</b>												
<b>CURRENT EXTERNAL BALANCE</b>	<b>14014.7</b>	<b>18309.7</b>	<b>19757.7</b>	<b>13403.8</b>	<b>4637.5</b>	<b>17040.8</b>	<b>3241.7</b>	<b>5692.2</b>	<b>13426.7</b>			
Capital transfers, receivable less payable	-3670.0	-3310.8	-985.0	-1122.3	-533.4	-658.8	-1883.8	-1263.3	-1576.3			
Capital transfers, receivable	448.1	166.9	430.7	288.9	201.8	348.5	359.0	797.2	1077.0			
Less: Capital transfers, payable	4118.1	3477.7	1415.7	1411.2	735.2	1007.3	2242.8	2060.4	2653.3			
<b>Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS</b>	<b>10344.7</b>	<b>14999.0</b>	<b>18772.7</b>	<b>12281.5</b>	<b>4104.1</b>	<b>16382.0</b>	<b>1358.0</b>	<b>4428.9</b>	<b>11850.4</b>			
<b>V.III.1 Capital account - Changes in assets</b>												
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...			
<b>NET LENDING (+) / NET BORROWING (-)</b>	<b>10344.7</b>	<b>14999.0</b>	<b>18772.7</b>	<b>12281.5</b>	<b>4104.1</b>	<b>16382.0</b>	<b>1358.0</b>	<b>4428.9</b>	<b>11850.4</b>			

**Table 4.3 Non-financial Corporations (S.11)**

Series 100: 1993 SNA, escudo, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	106344.0	121058.0	132216.0	133245.0	132412.0	132771.0	131015.0	142339.0	144592.1			
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	58267.8	69394.5	77817.6	78207.7	77111.9	78446.8	75493.4	81165.6	82060.7			
VALUE ADDED GROSS, in basic prices	48076.2	51663.7	54398.1	55036.9	55300.4	54324.3	55521.7	61173.1	62531.4			
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...			
VALUE ADDED NET, at basic prices	48076.2	51663.7	54398.1	55036.9	55300.4	54324.3	55521.7	61173.1	62531.4			
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	48076.2	51663.7	54398.1	55036.9	55300.4	54324.3	55521.7	61173.1	62531.4			
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	22768.7	25577.5	26611.0	29380.4	28815.6	30288.9	32403.8	32391.6	34150.0			
Other taxes less Other subsidies on production	322.0	233.5	432.9	458.9	591.8	796.2	950.4	907.6	1126.3			
Other taxes on production	351.3	233.5	432.9	458.9	591.8	796.2	950.4	907.6	1126.3			
Less: Other subsidies on production	29.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
OPERATING SURPLUS, GROSS	24985.5	25852.7	27354.2	25197.6	25892.9	23239.1	22167.6	27873.9	27255.2			
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	24985.5	25852.7	27354.2	25197.6	25892.9	23239.1	22167.6	27873.9	27255.2			
Property income	2977.5	2648.6	7325.6	8371.0	9456.0	10206.1	9585.5	3925.8	4673.1			

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100											
II.1.2 Allocation of primary income account - Uses												
Property income	10133.3	12420.9	17938.4	18973.5	18191.2	21867.2	19860.4	13120.1	13880.2			
BALANCE OF PRIMARY INCOMES	17829.7	16080.5	16741.3	14595.2	17157.7	11578.0	11892.6	18679.6	18048.1			
II.2 Secondary distribution of income account - Resources												
BALANCE OF PRIMARY INCOMES	17829.7	16080.5	16741.3	14595.2	17157.7	11578.0	11892.6	18679.6	18048.1			
Social contributions	...	...	...	...	...	...	...	...	...			
Other current transfers	336.6	351.2	458.7	460.5	390.0	306.7	359.6	8039.1	7876.6			
II.2 Secondary distribution of income account - Uses												
Current taxes on income, wealth, etc.	3581.2	3136.7	3906.7	3719.8	3391.5	2940.0	4620.3	4056.8	4765.5			
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...			
Other current transfers	739.9	880.6	1208.7	1117.5	1064.1	911.3	909.4	3253.9	3103.9			
GROSS DISPOSABLE INCOME	13845.2	12414.4	12084.6	10218.4	13092.1	8033.3	6722.6	19408.1	18055.3			
II.4.1 Use of disposable income account - Resources												
GROSS DISPOSABLE INCOME	13845.2	12414.4	12084.6	10218.4	13092.1	8033.3	6722.6	19408.1	18055.3			
II.4.1 Use of disposable income account - Uses												
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...			
SAVING, GROSS	13845.2	12414.4	12084.6	10218.4	13092.1	8033.3	6722.6	19408.1	18055.3			
III.1 Capital account - Changes in liabilities and net worth												
SAVING, GROSS	13845.2	12414.4	12084.6	10218.4	13092.1	8033.3	6722.6	19408.1	18055.3			
Capital transfers, receivable less payable	109.7	132.8	106.1	66.9	71.7	107.3	139.8	170.8	286.6			
Capital transfers, receivable	109.7	132.8	106.1	66.9	71.7	107.3	139.8	170.8	286.6			
Less: Capital transfers, payable	...	...	...	...	...	...	...	...	...			
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	...	...	...	...	...	...	...	...	...			
III.1 Capital account - Changes in assets												
Gross capital formation	37397.6	34644.4	43186.5	25269.4	23247.7	37897.0	28638.9	38403.8	48180.6			
Gross fixed capital formation	31185.0	31696.5	42190.3	22601.5	21266.0	34614.2	26731.9	35350.2	40919.4			
Changes in inventories	6212.6	2947.8	996.1	2668.0	1981.7	3282.8	1907.0	3053.6	7261.3			
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...			
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...			
NET LENDING (+) / NET BORROWING (-)	-23442.7	-22097.2	-30995.8	-14984.1	-10083.9	-29756.4	-21776.6	-18825.0	-29838.7			

Table 4.4 Financial Corporations (S.12)

Series 100: 1993 SNA, escudo, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	9357.0	9545.2	9604.0	9742.8	9552.1	10094.3	10456.6	11088.5	12091.0			
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	4041.0	4425.9	4526.6	4505.5	4174.6	4108.6	4319.1	4649.1	4808.2			
VALUE ADDED GROSS, at basic prices	5316.0	5119.3	5077.4	5237.3	5377.5	5985.7	6137.6	6439.4	7282.8			
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...			
VALUE ADDED NET, at basic prices	...	...	...	...	...	...	...	...	...			
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	5316.0	5119.3	5077.4	5237.3	5377.5	5985.7	6137.6	6439.4	7282.8			
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	2573.6	2803.6	3104.9	3235.5	3354.6	3418.1	3496.0	3581.9	3683.5			
Other taxes less Other subsidies on production	66.3	58.7	55.3	61.7	64.9	67.6	54.9	63.8	71.8			
Other taxes on production	66.3	58.7	55.3	61.7	64.9	67.6	54.9	63.8	71.8			
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...			
OPERATING SURPLUS, GROSS	2676.1	2257.1	1917.2	1940.1	1958.0	2499.9	2586.6	2793.6	3527.6			
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	2676.1	2257.1	1917.2	1940.1	1958.0	2499.9	2586.6	2793.6	3527.6			
Property income	8913.2	9719.3	10573.9	10749.9	10512.2	10309.9	10842.6	10798.5	11266.4			
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	3921.3	4083.7	4669.9	5336.9	4935.4	5261.4	5494.5	5339.9	5053.6			
BALANCE OF PRIMARY INCOMES	7667.9	7892.6	7821.2	7353.0	7534.8	7548.4	7934.7	8252.1	9740.5			
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	7667.9	7892.6	7821.2	7353.0	7534.8	7548.4	7934.7	8252.1	9740.5			
Social contributions	284.9	288.3	288.0	281.8	416.8	343.4	183.6	263.6	204.8			
Other current transfers	2043.9	2101.2	2217.7	2117.9	2004.7	1939.1	2087.7	2201.3	2358.4			
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	266.1	369.6	326.3	270.1	267.9	149.0	214.0	227.6	275.1			
Social benefits other than social transfers in kind	284.9	288.3	288.0	281.8	416.8	343.4	183.6	263.6	204.8			
Other current transfers	944.4	867.8	863.1	894.9	759.6	670.6	853.7	798.3	830.8			
GROSS DISPOSABLE INCOME	8501.3	8756.4	8849.5	8305.9	8512.0	8667.9	8954.6	9427.6	10992.9			
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	8501.3	8756.4	8849.5	8305.9	8512.0	8667.9	8954.6	9427.6	10992.9			
<b>II.4.1 Use of disposable income account - Uses</b>												
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...			
SAVING, GROSS	8501.3	8756.4	8849.5	8305.9	8512.0	8667.9	8954.6	9427.6	10992.9			

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	8501.3	8756.4	8849.5	8305.9	8512.0	8667.9	8954.6	9427.6	10992.9			
Capital transfers, receivable less payable	...	...	...	...	...	...	...	...	...			
Capital transfers, receivable	...	...	...	...	...	...	...	...	...			
Less: Capital transfers, payable	...	...	...	...	...	...	...	...	...			
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	...	...	...	...	...	...	...	...	...			
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	1532.3	1484.4	1876.9	1724.3	787.8	716.1	787.4	1308.0	933.2			
Gross fixed capital formation	1532.3	1484.4	1876.9	1724.3	787.8	716.1	787.4	1308.0	933.2			
Changes in inventories	...	...	...	...	...	...	...	...	...			
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...			
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...			
NET LENDING (+) / NET BORROWING (-)	6969.0	7272.1	6972.6	6581.6	7724.2	7951.8	8167.2	8119.6	10059.7			

**Table 4.5 General Government (S.13)**

Series 100: 1993 SNA, escudo, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	27680.1	28453.7	30248.2	29793.0	30501.1	32733.2	34766.1	33718.3	35736.0			
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	9732.8	9435.2	8734.0	7910.9	7357.0	8223.0	9577.8	8445.6	9167.1			
VALUE ADDED GROSS, at basic prices	17947.3	19018.5	21514.1	21882.1	23144.1	24510.3	25188.3	25272.7	26568.8			
Less: Consumption of fixed capital	2555.3	2486.8	3414.9	3859.8	4191.3	4401.6	4661.9	4864.0	4642.4			
VALUE ADDED NET, at basic prices	15392.0	16531.7	18099.2	17690.7 <sup>a</sup>	18732.6 <sup>a</sup>	20108.7	20526.4	20408.8	21926.4			
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	17947.3	19018.5	21514.1	21882.1	23144.1	24510.3	25188.3	25272.7	26568.8			
II.1.1 Generation of income account - Uses												
Compensation of employees	15853.9	16686.2	17722.2	18882.6	18912.5	19828.4	20192.6	20929.5	21725.4			
Other taxes less Other subsidies on production	...	...	...	...	...	...	...	...	...			
Other taxes on production	...	...	...	...	...	...	...	...	...			
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...			
OPERATING SURPLUS, GROSS	2093.4	2332.3	3792.0	2999.5	4231.6	4681.9	4995.7	4343.2	4843.4			
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	2093.4	2332.3	3792.0	2999.5	4231.6	4681.9	4995.7	4343.2	4843.4			
Taxes on production and imports, less Subsidies	17039.3	17912.1	20927.1	19185.5	19743.5	19519.3	21138.6	22761.3	25266.3			
Taxes on production and imports	17922.2	18667.8	21929.5	19467.5	19849.4	19629.8	21279.3	22931.0	25389.6			

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Taxes on products	17465.6	18350.1	21393.3	18895.9	19126.8	18677.5	20168.4	21858.8	24066.5			
Other taxes on production	456.6	317.7	536.3	571.6	722.5	952.4	1110.9	1072.3	1323.2			
Less: Subsidies	882.9	755.7	1002.5	282.0	105.9	110.5	140.7	169.8	123.3			
Subsidies on products	844.7	751.8	994.1	274.5	101.0	106.5	136.5	166.9	122.8			
Other subsidies on production	38.2	3.9	8.4	7.5	4.9	4.0	4.3	2.8	0.5			
Property income	3133.7	3536.7	3398.6	3081.2	2976.6	2542.3	3631.1	3607.8	3142.7			
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	1912.4	2238.9	2421.5	3116.5	3642.5	3724.0	4486.1	4545.2	4869.9			
BALANCE OF PRIMARY INCOMES	20354.0	21542.1	25696.2	22149.7	23309.2	23019.5	25279.2	26167.1	28382.5			
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	20354.0	21542.1	25696.2	22149.7	23309.2	23019.5	25279.2	26167.1	28382.5			
Current taxes on income, wealth, etc.	8596.9	8522.5	9664.0	9491.1	9570.4	8706.3	10651.3	11835.6	13122.8			
Social contributions	5537.9	5953.3	5949.1	6783.7	6703.4	7522.9	7920.3	9662.6	10422.2			
Other current transfers	15379.0	18214.2	13828.4	13751.7	11709.0	12874.1	13952.7	14524.8	16725.2			
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...			
Social benefits other than social transfers in kind	5780.6	6137.9	7127.7	7443.8	7757.6	7555.8	7162.3	7135.6	8938.6			
Other current transfers	8270.6	10891.2	9237.0	8505.9	6686.7	8014.3	9349.3	10152.3	10744.6			
GROSS DISPOSABLE INCOME	35816.6	37203.1	38773.0	36226.6	36847.6	36552.6	41292.0	44757.6	48969.5			
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	35816.6	37203.1	38773.0	36226.6	36847.6	36552.6	41292.0	44757.6	48969.5			
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	24708.4	25536.4	27400.9	25962.8	26836.9	28496.2	29918.3	28664.7	31146.5			
Individual consumption expenditure	10441.1	11503.6	12296.2	12057.2	12959.3	13521.9	14092.8	14956.3	16482.1			
Collective consumption expenditure	14267.3	14032.8	15104.7	13905.7	13877.5	14974.3	15825.5	13708.4	14664.4			
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...			
SAVING, GROSS	11108.2	11666.7	11372.1	10263.7	10010.8	8056.5	11373.6	16092.9	17823.0			
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	11108.2	11666.7	11372.1	10263.7	10010.8	8056.5	11373.6	16092.9	17823.0			
Capital transfers, receivable less payable	3112.2	3011.1	448.3	766.5	259.9	203.0	1384.9	295.3	212.7			
Capital transfers, receivable	3560.3	3178.0	879.0	1055.4	461.7	551.5	1744.0	1092.5	1289.7			
Less: Capital transfers, payable	448.1	166.9	430.7	288.9	201.8	348.5	359.0	797.2	1077.0			
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS <sup>b</sup>	14220.4	14677.8	11820.3	11030.2	10270.6	8259.5	12758.6	16388.3	18035.7			
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	14403.1	23935.0	19236.4	22320.3	18450.9	11571.5	12061.4	10932.1	12877.3			
Gross fixed capital formation	14403.1	23935.0	19236.4	22320.3	18450.9	11571.5	12061.4	10932.1	12877.3			
Changes in inventories	...	...	...	...	...	...	...	...	...			
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...			

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Acquisitions of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	-182.7	-9257.3	-7416.0	-11290.2	-8180.3	-3312.1	697.1	5456.1	5158.5			

<sup>a</sup> Discrepancy between gross value, consumption of fixed capital, and net value.

<sup>b</sup> Item does not consider consumption of fixed capital.

**Table 4.6 Households (S.14)**

Series 100: 1993 SNA, escudo, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	79775.0	80998.0	85638.0	91143.0	90847.6	92114.1	92459.2	94745.6	98516.7			
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	31857.0	35829.0	39103.0	41570.0	39972.1	41069.5	40639.6	43540.4	45746.1			
VALUE ADDED GROSS, at basic prices	47919.0	45169.0	46535.0	49574.0	50875.4	51044.6	51819.6	51205.2	52770.6			
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...			
VALUE ADDED NET, at basic prices	...	...	...	...	...	...	...	...	...			
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	47919.0	45169.0	46535.0	49574.0	50875.4	51044.6	51819.6	51205.2	52770.6			
II.1.1 Generation of income account - Uses												
Compensation of employees	1983.3	2175.1	2086.7	2485.9	1820.2	2570.6	2933.1	2042.7	2320.5			
Other taxes less Other subsidies on production	30.1	21.6	39.7	43.4	60.9	84.5	101.3	98.0	124.6			
Other taxes on production	39.0	26.0	48.0	51.0	65.8	88.5	105.6	100.8	125.1			
Less: Other subsidies on production	9.0	4.0	8.0	8.0	4.9	4.0	4.3	2.8	0.5			
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...			
MIXED INCOME, GROSS	45905.0	42972.0	44409.0	47044.0	48994.3	48389.5	48785.2	48703.9	50325.5			
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...			
MIXED INCOME, GROSS	45905.0	42972.0	44409.0	47044.0	48994.3	48389.5	48785.2	48703.9	50325.5			
Compensation of employees	42833.0	47160.0	49443.0	54019.0	52911.9	56039.0	58986.9	60021.6	62526.7			
Property income	1461.0	1606.0	2737.0	3406.0	3507.6	3633.4	3503.1	1991.1	2577.6			
II.1.2 Allocation of primary income account - Uses												
Property income	4047.0	4965.0	4531.0	4664.0	5059.1	3464.4	3552.1	4037.6	4448.3			
BALANCE OF PRIMARY INCOMES	86152.0	86774.0	92057.0	99806.0	100355.0	104597.0	107723.0	106679.0	110981.5			
II.2 Secondary distribution of income account - Resources												
BALANCE OF PRIMARY INCOMES	86152.0	86774.0	92057.0	99806.0	100355.0	104597.0	107723.0	106679.0	110981.5			
Social contributions	...	...	...	...	...	...	...	...	...			
Social benefits other than social transfers in kind	6065.0	6426.0	7416.0	7726.0	8174.5	7899.2	7345.9	7399.1	9143.4			
Other current transfers	18096.0	21484.0	24282.0	17421.2	18142.3	17543.5	21135.1	18706.2	20736.1			

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100											
II.2 Secondary distribution of income account - Uses												
Current taxes on income, wealth, etc.	4750.0	5016.0	5431.0	5501.0	5911.0	5617.2	5817.1	7250.2	7957.2			
Social contributions	5823.0	6242.0	6237.0	7065.0	7120.2	7866.2	8103.9	9926.2	10627.0			
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...			
Other current transfers	1304.0	1221.0	1009.0	1000.0	940.6	1027.8	1178.3	3029.6	3481.4			
GROSS DISPOSABLE INCOME	98437.0	102205.0	111077.0	111385.0	112700.0	115529.0	121105.0	112578.4	118795.4			
II.4.1 Use of disposable income account - Resources												
GROSS DISPOSABLE INCOME	98437.0	102205.0	111077.0	111385.0	112700.0	115529.0	121105.0	112578.4	118795.4			
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...			
II.4.1 Use of disposable income account - Uses												
Final consumption expenditure	86839.0	87328.0	92864.0	97656.0	100330.0	100180.0	103491.0	104750.0	112947.0			
Individual consumption expenditure	...	...	...	...	...	...	...	...	...			
SAVING, GROSS	11598.0	14877.0	18213.0	13729.2	12369.7	15349.3	17613.3	7828.5	5848.4			
III.1 Capital account - Changes in liabilities and net worth												
SAVING, GROSS	11598.0	14877.0	18213.0	13729.2	12369.7	15349.3	17613.3	7828.5	5848.4			
Capital transfers, receivable less payable	448.0	167.0	431.0	288.9	201.8	348.5	359.0	797.2	1077.0			
Capital transfers, receivable	...	...	...	...	...	...	...	...	...			
Less: Capital transfers, payable	...	...	...	...	...	...	...	...	...			
Equals: CHANGES IN NET WORTH DUE TO SAVINGS AND CAPITAL TRANSFERS <sup>a</sup>	12046.0	15044.0	18644.0	14018.1	12571.5	15697.8	17972.3	8625.6	6925.4			
III.1 Capital account - Changes in assets												
Gross capital formation	6167.0	5960.0	5978.0	6607.0	6135.6	6963.2	6418.1	7805.2	4155.2			
Gross fixed capital formation	5216.0	5509.0	5825.0	6198.0	5832.1	6415.4	6099.9	7295.7	3795.7			
Changes in inventories	951.0	451.0	153.0	409.0	303.5	547.8	318.2	509.6	359.6			
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...			
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...			
NET LENDING (+) / NET BORROWING (-)	5879.0	9083.0	12667.0	7411.2	6435.9	8734.6	11554.2	820.4	2770.1			

<sup>a</sup> Item does not consider consumption of fixed capital.



## Cambodia

### Source

Reply to the United Nations national accounts questionnaire from the National Institute of Statistics, Ministry of Planning. The official estimates are prepared by the National Institute of Statistics (NIS), Ministry of Planning, with technical assistance from the Asian Development Bank (ADB).

### General

The latest estimates shown in the following tables have been prepared in accordance with the concepts and definitions of the System of National Accounts 1993 (1993 SNA). Previously, the estimates were prepared in accordance with the United Nations System of National Accounts 1968 (1968 SNA). When the scope and coverage differ for conceptual or statistical reasons from the definitions and classifications recommended in SNA, a footnote is indicated to the relevant tables.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 100: 1993 SNA, riel, Western calendar year											Data in billions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100											
Expenditures of the gross domestic product												
Final consumption expenditure	35445.4	41231.2	46278.2	48670.4	51668.0	56002.7	60355.8	66073.8	70530.4	75262.7	81713.0	79301.6
Household final consumption expenditure	31873.8	37256.3	42046.7	44255.6	47028.4	51010.7	55042.4	60417.0	64427.3	68797.6	74810.1	71929.0
NPISHs final consumption expenditure	918.3	989.9	1097.3	1137.5	1197.5	1287.0	1350.0	1424.1	1500.6	1561.2	1614.7	1670.0
General government final consumption expenditure	2653.4	2985.1	3134.2	3277.4	3442.1	3704.9	3963.3	4232.7	4602.5	4903.8	5288.2	5702.6
Gross capital formation	9196.9	8171.1	8902.7	10492.5	12270.9	14899.8	16485.6	18446.6	20564.0	23341.4	26660.2	26345.4
Gross fixed capital formation	8665.4	7619.0	8316.3	9840.6	11619.0	14188.5	15738.1	17617.5	19670.8	22448.3	25697.2	25439.8
Changes in inventories	531.4	552.1	586.4	651.9	651.9	711.3	747.5	829.2	893.1	893.1	963.0	905.6
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	21192.9	25444.9	28159.1	32812.8	38260.6	42217.8	45315.3	49786.3	54510.9	61315.0	67209.0	64638.2
Exports of goods	14584.3	17997.0	20206.4	23547.9	27729.8	30773.3	33327.6	36989.5	40565.5	45836.4	50574.7	49922.5
Exports of services	6608.6	7447.9	7952.7	9264.9	10530.9	11444.5	11987.7	12796.7	13945.4	15478.6	16634.3	14715.8
Less: Imports of goods and services	24076.3	28003.4	30981.4	35543.7	41492.9	45188.6	48565.9	53350.3	57586.6	63014.4	68720.5	66141.3
Imports of goods	20132.0	23735.6	26296.2	30395.9	35790.5	38928.1	42081.6	46225.5	49917.8	54879.0	60028.7	58458.2
Imports of services	3944.4	4267.8	4685.3	5147.8	5702.4	6260.5	6484.3	7124.8	7668.8	8135.4	8691.8	7683.0
Plus: Statistical discrepancy	1297.9	204.2	-289.9	184.7	1513.0	-191.2	-168.1	285.5	963.9	2639.6	3152.4	-632.4
Equals: GROSS DOMESTIC PRODUCT	43056.7	47048.0	52068.7	56616.8	62219.5	67740.4	73422.7	81241.9	89830.5	99544.3	110014.0	103511.6

**Table 1.2 Gross domestic product by expenditures at constant prices**

Series 100: 1993 SNA, riel, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
<b>Base year</b>	<b>2000</b>											
<b>Expenditures of the gross domestic product</b>												
Final consumption expenditure	25557.9	27871.9	30716.9	32168.1	34008.3	35479.1	37539.6	40041.1	41928.2	44728.2	47462.3	46048.7
Household final consumption expenditure	22828.5	24837.4	27437.2	28707.8	30371.0	31730.6	33632.0	35910.9	37562.2	40040.7	42505.9	40696.6
NPISHs final consumption expenditure	766.7	826.5	899.9	943.8	989.0	1037.4	1077.6	1139.9	1180.3	1257.5	1293.6	1214.8
General government final consumption expenditure	1962.7	2208.0	2379.8	2516.6	2648.3	2711.1	2830.0	2990.3	3185.7	3429.9	3662.8	4137.2
Gross capital formation	7482.8	6890.6	7564.5	8800.0	10042.4	10921.5	12003.6	13198.9	13990.3	16110.8	18292.4	17814.8
Gross fixed capital formation	6942.3	6259.1	6933.0	8137.9	9380.3	10229.2	11312.3	12454.8	13213.8	15281.5	17463.1	16985.5
Changes in inventories	540.5	631.5	631.5	662.1	662.1	692.3	691.3	744.1	776.5	829.3	829.3	829.3
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	20983.8	25298.4	30075.8	34414.2	39239.8	43666.0	46815.4	50849.7	53525.2	61115.8	69240.5	61431.3
Exports of goods	15423.8	19032.2	22793.2	26382.3	30254.1	34089.2	36764.1	40027.9	41994.3	48767.9	56082.5	53120.4
Exports of services	5560.0	6266.1	7282.7	8031.9	8985.7	9576.8	10051.3	10821.8	11531.0	12347.8	13157.9	8310.9
Less: Imports of goods and services	24957.7	29155.9	33922.8	39643.4	45633.4	50258.4	53525.7	58136.3	60496.7	70724.7	78543.9	71592.5
Imports of goods	22181.6	26152.1	30559.9	35955.2	41654.0	45891.5	48968.1	53271.2	55474.9	65412.4	72966.4	67382.9
Imports of services	2776.1	3003.7	3362.9	3688.2	3979.4	4366.9	4557.6	4865.1	5021.8	5312.2	5577.5	4209.5
Plus: Statistical discrepancy	-374.4	-501.8	-1881.8	-822.4	-128.8	374.0	176.3	16.0	243.4	1619.9	126.8	1098.7
Equals: GROSS DOMESTIC PRODUCT	28692.4	30403.3	32552.7	34916.5	37528.2	40182.0	43009.3	45969.4	49190.5	52850.0	56578.1	54801.0

**Table 2.1 Value added by industries at current prices (ISIC Rev. 3)**

Series 100: 1993 SNA, riel, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
<b>Industries</b>												
Agriculture, hunting, forestry; fishing	14420.0	15938.3	17993.5	18999.4	19376.3	19469.9	19516.0	20101.4	20985.7	21912.6	22786.0	23638.9
Agriculture, hunting, forestry	11118.5	12389.2	14250.6	14944.4	15057.7	15141.3	15164.9	15491.9	16058.5	16645.7	17248.9	17875.5
Agriculture, hunting and related service activities	9865.0	11065.4	12880.3	13566.1	13656.5	13771.1	13817.4	14125.9	14640.2	15173.2	15674.2	16262.4
Forestry, logging and related service activities	1253.6	1323.8	1370.3	1378.3	1401.2	1370.2	1347.5	1366.0	1418.3	1472.6	1574.7	1613.1
Fishing	3301.5	3549.1	3742.9	4055.0	4318.6	4328.5	4351.1	4609.5	4927.2	5266.9	5537.1	5763.4
Mining and quarrying	195.9	279.5	329.7	438.9	541.4	774.9	983.2	1238.8	1494.7	1803.6	2268.3	2779.9
Manufacturing	6207.6	6913.2	7900.2	8552.0	9499.9	10383.6	11757.7	12994.8	14542.3	16274.9	17906.7	17107.8
Electricity, gas and water supply	229.7	251.6	269.8	294.3	319.1	360.2	403.8	450.5	505.4	566.9	626.8	592.0
Construction	2693.7	2844.5	3029.2	3738.2	4463.1	5749.7	7178.3	9243.3	11169.4	13496.8	16851.6	15408.5
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and households goods; hotels and restaurants	5811.6	6480.1	7014.0	7722.2	8643.1	9755.4	10502.1	11501.8	12621.4	13852.6	14902.7	12175.8

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods	3878.1	4378.4	4763.3	5107.2	5561.2	6317.9	6940.3	7692.5	8521.2	9439.2	10102.6	9134.4
Hotels and restaurants	1933.5	2101.7	2250.8	2615.0	3081.9	3437.4	3561.8	3809.3	4100.3	4413.4	4800.1	3041.4
Transport, storage and communications	3223.6	3565.3	3961.0	4263.9	4747.1	5366.1	5910.2	6675.5	7265.5	7907.7	8618.2	7180.0
Financial intermediation; real estate, renting and business activities	3235.1	3250.4	3524.8	4098.7	4506.7	5346.9	6090.9	7004.3	7998.0	9133.7	10104.6	9215.8
Financial intermediation	594.1	670.1	796.9	922.7	1014.2	1253.3	1389.1	1555.6	1741.4	1949.3	2148.2	2050.1
Real estate, renting and business activities	2641.1	2580.3	2727.9	3176.0	3492.5	4093.6	4701.8	5448.7	6256.6	7184.4	7956.3	7165.6
Public administration and defence; compulsory social security	768.5	806.9	844.0	858.3	896.8	953.8	1022.3	1098.6	1182.4	1272.7	1362.3	1509.9
Education; health and social work; other community, social and personal services <sup>a</sup>	3662.8	3919.3	4184.0	4465.5	4821.8	5352.9	5720.7	6123.9	6615.0	7145.4	7750.8	7398.6
Private households with employed persons	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, in basic prices	40448.5	44249.0	49050.3	53431.4	57815.3	63513.3	69085.3	76432.9	84379.9	93367.0	103178.0	97007.2
Less: Financial intermediation services indirectly measured (FISIM)	471.9	529.1	568.5	661.3	728.7	848.5	926.7	1037.5	1149.2	1273.1	1390.9	1313.9
Plus: Taxes less Subsidies on products	3131.3	3381.8	3672.3	4005.8	4404.3	4882.6	5385.0	5981.9	6749.9	7616.6	8408.2	8018.3
Plus: Taxes on products	3182.3	3435.4	3757.7	4100.2	4504.7	4993.1	5505.9	6117.4	6900.0	7782.7	8589.4	8218.4
Less: Subsidies on products	51.0	53.6	85.4	94.4	100.4	110.6	120.9	135.4	150.0	166.2	181.2	200.0
Equals: GROSS DOMESTIC PRODUCT	43056.7	47048.0	52068.7	56681.6 <sup>b</sup>	61490.9 <sup>b</sup>	67436.8 <sup>b</sup>	73422.7	81241.9	89830.5	99544.3	110014.0	103511.6

<sup>a</sup> Refers to Other services.<sup>b</sup> Discrepancy with equivalent item in Table 1.1 (Gross domestic product by expenditures at current prices) since data have not been revised.**Table 2.2 Value added by industries at constant prices (ISIC Rev. 3)****Series 100:** 1993 SNA, riel, Western calendar year**Data in billions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
<b>Base year</b>	<b>2000</b>											
<b>Industries</b>												
Agriculture, hunting, forestry; fishing	7994.7	8311.0	8567.0	8935.9	9075.9	9101.4	9119.9	9233.3	9401.2	9504.5	9453.9	9490.2
Agriculture, hunting, forestry	5980.6	6248.6	6440.6	6666.4	6683.7	6706.5	6718.6	6818.8	6934.4	6998.0	6986.7	7001.2
Agriculture, hunting and related service activities	5454.2	5721.1	5913.8	6152.9	6185.0	6213.7	6229.9	6338.4	6460.4	6531.2	6528.4	6548.1
Forestry, logging and related service activities	526.4	527.4	526.8	513.5	498.7	492.8	488.6	480.4	474.0	466.8	458.4	453.1
Fishing	2014.1	2062.4	2126.5	2269.5	2392.2	2394.9	2401.3	2414.4	2466.9	2506.4	2467.1	2489.0
Mining and quarrying	151.1	193.4	231.7	293.1	346.5	431.0	517.0	614.9	720.5	836.3	1009.9	1199.6
Manufacturing	4799.9	6218.8	7224.1	7719.6	8477.8	9041.3	9875.3	10517.2	11252.6	12275.6	13102.0	12739.2
Electricity, gas and water supply	178.0	190.8	200.5	216.3	231.5	253.9	278.2	299.8	328.4	356.5	386.4	376.7
Construction	1993.7	1485.3	1603.0	1894.8	2178.8	2614.4	3117.3	3796.6	4479.9	5165.0	6237.5	6126.2
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods; hotels and restaurants	3893.2	4234.6	4453.4	4829.3	5318.4	5728.7	6058.0	6371.9	6762.6	7168.1	7549.0	6444.0

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
<b>Base year</b>	<b>2000</b>											
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods	2558.0	2749.8	2870.9	3048.4	3291.9	3577.6	3854.6	4101.1	4369.0	4641.9	4945.4	4678.9
Hotels and restaurants	1335.2	1484.8	1582.5	1781.0	2026.5	2151.1	2203.4	2270.8	2393.6	2526.1	2603.6	1765.0
Transport, storage and communications	1816.8	1962.2	2076.0	2202.4	2398.9	2584.2	2792.1	3008.5	3248.7	3507.4	3802.5	3700.2
Financial intermediation, real estate, renting and business activities	2594.3	2328.1	2481.0	2808.1	3039.3	3454.7	3831.3	4276.7	4543.6	4918.1	5273.7	5059.5
Financial intermediation	490.4	556.6	640.6	730.1	796.0	902.3	976.2	1053.7	1134.4	1219.9	1316.0	1300.8
Real estate, renting and business activities	2103.9	1771.5	1840.5	2078.0	2243.3	2552.4	2855.2	3223.0	3409.2	3698.2	3957.7	3758.8
Public administration and defence; compulsory social security	352.1	392.6	405.2	411.3	428.7	450.1	470.7	495.7	523.4	554.0	585.0	635.1
Education; health and social work; other community, social and personal services <sup>a</sup>	2821.3	2939.8	3033.5	3206.6	3440.5	3685.5	3874.4	4124.9	4378.9	4624.8	4847.2	4819.4
Private households with employed persons	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, in basic prices	26595.1	28256.5	30275.4	32517.5	34936.3	37345.3	39934.3	42739.4	45639.9	48910.3	52246.9	50590.1
Less: Financial intermediation services indirectly measured (FISIM)	382.8	418.8	457.1	530.1	599.0	652.2	709.5	762.6	828.5	901.3	972.5	949.3
Plus: Taxes less Subsidies on products	2480.1	2604.1	2778.6	2994.2	3242.0	3545.0	3844.7	4155.5	4522.7	4917.9	5387.3	5254.3
Plus: Taxes on products	2516.9	2642.5	2822.8	3042.3	3293.1	3601.0	3904.9	4222.4	4594.3	4994.9	5470.8	5348.5
Less: Subsidies on products	36.8	38.5	44.2	48.1	51.1	56.0	60.2	66.9	71.6	77.0	83.6	94.1
Equals: GROSS DOMESTIC PRODUCT	28692.4	30403.3	32552.7	34933.4	37528.2	40182.0	43009.3	45969.4	49262.5	52850.0	56578.1	54801.0

<sup>a</sup> Refers to Other services.

## Cameroon

### Source

The national accounts of Cameroon are compiled by the National Accounts Division of the Department of Economic Syntheses of the National Institute of Statistics (NIS).

Results have been issued in several official publications since 1994 which was when work started on the modernization and revision of the national accounts and the migration was made from the 1968 System of National Accounts (1968 SNA) to the 1993 SNA. The first publications, entitled "National Accounts of Cameroon using 1993 SNA", were issued in April 1999, April 2000 and May 2002 and included the series of accounts from the base year 1989/90 to 2000/01. Subsequently, two technical evaluation missions of the International Monetary Fund (IMF), which took place from September 29 - October 9, 2003 and from December 6 - 17, 2004, audited the methodology used to prepare the accounts and the quality of the data. Following these missions, the IMF experts concluded that the methodology used was in conformity with the 1993 SNA and that the results obtained could be published and used.

The work on the rebasing of national accounts according to the 2008 SNA started in 2008. The base year was changed from 1989/90 to 2005. For the 2005 base year: some of the conceptual changes introduced by the 2008 SNA were integrated (ventilation of FISIM, used of adjusted claims for non-life insurance, R&D, etc.), the industry classification was aligned to the ISIC Rev. 4 and data from major national statistical operation were integrated, namely: the General Population and Housing Census (RGPH 2005), the Employment and Informal Sector Survey (EESI 2005), the third Cameroonian Household Survey (ECAM 2007), and the General Enterprises Census (RGE 2009). Also, the central framework was extended to the compilation of financial accounts.

The rebasing work was followed by the GDP backcasting for the period 1993-2004. Data compiled using this framework cover the period 1993-2017.

The results are also available on the NIS website: [www.statistics-cameroon.org](http://www.statistics-cameroon.org).

### General

Prior to 1994, national accounts estimates were prepared using 1968 SNA. Thus the input-output tables were published for the period from 1965/66 to 1988/89. Then the national accounts were compiled according to 1993 SNA for the period from 1993 to 2014 with 1989/90 as base year and 2000 as price reference year.

The national accounts are now compiled using the 2008 SNA. The compilation process comprises six main stages: (i) classification and inventory of sources - this is a one-time operation, performed when the base year is selected, which is in theory changed every 10 years; (ii) collection and processing of data sources; (iii) reconciliation (cross-checking of various data sources for each operation involving goods and services and allocation); (iv) analytical work including compilation of supply-use balances, branch accounts and accounts of institutional sectors (who-to-whom matrix); (v) preparation of digests; and (vi) post-digest work (preparation of the next exercise). Methodology guidelines describing these different stages have been published and a summary is given in the national accounts published in 2015. The industry classification has been revised in compliance with revision of the International Standard Industrial Classification of All Economic Activities (ISIC rev. 4). The summary tables generally published are: • Supply and use tables valued at current prices, at constant prices of previous year and at constant prices of 2005; • Integrated economic accounts tables.

Since 1994, national accounts are compiled using the ERETES software system. This software was developed with the support of the French cooperation agency and the European Union. The ERETES system has three main functions: • A database comprising: (i) storage space for two years of data, facilitating comparisons; and (ii) working tables for compilation of the supply-use balances, branch accounts and the who-to-whom matrix; • A management system for coordinating an exercise of preparing national accounts, by assigning tasks among team members and networking; • Methodological guidelines for compilation of accounts using a plan of the various

stages of work, help screens for each stage and assistance in monitoring work done. It also has subsidiary functions, for instance for the publication of summary tables and of any other information available in the database.

## **Methodology:**

### **Overview of GDP Compilation**

In Cameroon, GDP is calculated using the following three approaches: production, expenditure and income. The first two approaches use data from the supply and use tables, while the third uses data from the integrated economic tables. The process involves parallel estimations of goods and services transactions and distribution operations. The estimates of these different transactions are then cross-checked in the working tables (supply-use balances, production accounts and who-to-whom matrix). Supply and uses balances are compiled for each of the 299 products of the detailed classification of products and production accounts for each of the 114 industries of the industry classification. The who-to-whom matrix is prepared for the various operations covered by the integrated economic tables. For each distribution operation, the goal is to match institutional sectors that provide it and those that receive it.

### **Expenditure Approach**

The final consumption expenditures of public administrations and non-profit institutions serving households (NPISH) are derived from estimates of their non-merchandise production, which is in turn calculated from data from various government and private sources.

Final consumption expenditures are also classified into separate individual and collective non-merchandise categories. Final consumption household expenditures are of two types: merchandise and non-merchandise. The data sources used to date are: (i) the 2007 Cameroonian household survey (ECAM III); (ii) the 2005 and 2010 1-2 employment and informal sector survey (EESI I & II); (iii) the General Population and Housing Census (RGPH 2005); and (iv) the General Enterprises Census (RGE 2009). The volume index by product is estimated while the price index by product is derived from the national price index. These indices are then used to calculate final consumption levels at constant and current prices for a given year.

The gross fixed private capital formation is derived largely from the statistical and tax declarations of companies/firms. The variables noted concern, inter alia, the value of land, non-residential buildings, residential buildings, other types of construction, plantations, transportation equipment, farming equipment, and plant and equipment under construction. The accounts also cover the different stocks of products (raw materials, products in manufacture, finished products and products for resale). Gross fixed capital formation is obtained from documents on the credit situation that describe central government expenditures, government accounts, financial statements or operating accounts of decentralized public administrations, communal budgets and communal administrative accounts for local collectivities.

Figures for imports and exports of goods and services are obtained from customs and balance of payments statistics. A conversion table is prepared to convert the foreign trade data submitted under the Harmonized Commodity Description and Coding System (HS) to the corresponding national accounts product classification. Price indices are calculated from trends in unit values and the volume index from the ratio between the value and price indices. The balance of payments is prepared by the Ministry of Finance and a conversion table is prepared to establish equivalences between its product classifications and those used in the national accounts.

### **Income Approach**

Data on workers' wages and taxes net of subsidies on the production of non-financial and financial companies are obtained from the statistical and tax declarations of companies. With regard to the central government, the same data is obtained from monthly wage figures, the table of financial operations of the State, and from the accounts of local collectivities and public establishments. Data for the household sector is obtained from the statistical and tax declarations of individual entrepreneurs and/or from analysis of the informal sector survey results. The combined

gross surplus from operations and income is obtained from the balance between the value added from the production account of each institutional sector and the above elements. It should be noted, lastly, that sector accounts are prepared at current prices only.

## Production Approach

Data on the merchandise and non-merchandise production and on intermediate consumption in the different economic sectors are obtained from various sources. Data on production are at basic prices while data on intermediate consumption are at acquisition prices.

Data on the production of subsistence and industrial export crops are obtained from the statistics of the Ministry of Agriculture and Rural Development. The value is calculated using data from the survey on the price formation of subsistence crops carried out by the National Statistics Institute and the export unit prices or world prices. Data on livestock and fisheries are obtained from the Ministry of Fisheries and Animal Industries. In the absence of data on changes in the size of herds, the model used is based on the final consumption of meat and the rate of transformation from cattle on the hoof to meat. Data on the production and intermediate consumption of agroforestry and forestry development and from the extractive and manufacturing industries, among others, are obtained from the statistical and tax declarations of enterprises in these sectors. It should be noted that the statistical and tax declaration is prepared each year by enterprises in the formal sector reporting on their financial and accounting situation.

Data on the production of banks and microfinance, insurance and insurance brokerage institutions are also obtained from the statistical and tax declarations and from the insurance market report prepared annually by the Ministry of Finance. The value of the non-merchandise production of public administrations is calculated from the wage bill, intermediate consumption and other taxes less any subsidies on production and fixed capital consumption. Data is also obtained from the various public administration records referred to above. Data on the various types of taxes, including value-added tax, customs charges and export taxes, is obtained from government accounts, which cover income from government administrations, public financial statistics, tax statements and Cameroonian financial legislation.

Given the size of the informal economy of Cameroon, two matrices of production and intermediate consumption by sector of activity are also prepared in order to reflect the value created by this sector of the economy. The data sources used to date are the 2005 and 2010 1-2 surveys on employment and informal sector (EESI I & II). In the absence of source data, employment data and estimates of the consistency of technical coefficients and labour productivity (level of production divided by jobs) are sometimes used.

Where possible, volume indices are calculated from changes in quantity and the price index is often calculated from the consumer price index.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 1000: 2008 SNA, CFA franc, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
	Expenditures of the gross domestic product											
Final consumption expenditure	9988.4	10562.5	11203.0	12091.8	13011.8	14016.6	15168.4	15885.5	16484.7	17535.4	18705.3	
Household final consumption expenditure	8296.5	8803.2	9223.2	9955.4	10703.7	11562.8	12549.7	13152.8	13817.9	14722.4	15778.0	
NPISHs final consumption expenditure	266.5	284.6	303.3	320.9	338.2	354.1	373.9	387.2	402.5	425.9	445.1	
General government final consumption expenditure	1425.5	1474.8	1676.6	1815.4	1969.9	2099.7	2244.9	2345.5	2264.4	2387.1	2482.2	
Individual consumption expenditure	324.1	351.4	361.2	343.8	371.4	2268.4	...	...	...	...	...	
Collective consumption expenditure	1101.4	1123.4	1315.4	1471.7	1598.5	-168.7	...	...	...	...	...	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Gross capital formation	2907.0	3004.8	3342.2	3383.6	3683.8	4156.1	4095.2	4373.5	4661.3	4899.3	5163.9	
Gross fixed capital formation	2899.2	3038.7	3348.4	3382.3	3614.4	4101.3	4214.3	4370.5	4670.1	4896.4	5159.0	
Changes in inventories	7.8	-34.0	-6.1	1.2	69.4	54.8	-119.1	3.0	-8.9	2.9	4.9	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Exports of goods and services	2629.5	2870.9	3589.8	3880.8	4086.1	4308.4	4070.3	3721.8	3777.8	4151.0	4620.0	
Exports of goods	1982.6	2239.9	2670.9	2917.4	3032.0	3252.9	3091.7	2708.7	2689.9	2917.7	3314.8	
Exports of services	646.8	631.0	918.9	963.4	1054.0	1055.5	978.6	1013.1	1087.9	1233.3	1305.3	
Less: Imports of goods and services	3239.5	3489.8	4292.0	4497.5	4800.4	5204.8	5048.5	4636.0	4595.4	5093.2	5634.4	
Imports of goods	2356.8	2610.9	3356.9	3442.4	3579.8	3940.3	3822.2	3356.0	3242.2	3642.1	4046.2	
Imports of services	882.7	878.9	935.1	1055.1	1220.7	1264.5	1226.3	1280.1	1353.3	1451.1	1588.2	
Equals: GROSS DOMESTIC PRODUCT	12285.3	12948.4	13843.1	14858.6	15981.3	17276.3	18285.4	19344.8	20328.4	21492.5	22854.8	

Table 1.2 Gross domestic product by expenditures at constant prices

Series 1000: 2008 SNA, CFA franc, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Base year	2005											
Expenditures of the gross domestic product												
Final consumption expenditure	8829.3	9154.8	9489.5	9907.4	10507.9	11045.7	11620.7	12006.0	12402.2	12970.7	13499.3	
Household final consumption expenditure	7156.4	7367.1	7585.3	7936.5	8436.7	8889.3	9368.0	9682.5	10100.0	10574.6	11058.0	
NPISHs final consumption expenditure	234.7	249.4	259.4	269.4	276.7	284.3	292.6	301.2	311.9	327.2	334.3	
General government final consumption expenditure	1438.2	1538.3	1644.8	1701.6	1794.5	1872.2	1960.1	2022.3	1990.3	2068.9	2107.0	
Gross capital formation	2624.1	2695.2	3022.1	3104.4	3315.9	3714.6	3704.0	3946.1	4113.2	4434.5	4812.8	
Gross fixed capital formation	2584.0	2684.1	2999.6	3081.4	3252.4	3675.1	3768.3	3948.5	4106.1	4401.3	4756.9	
Changes in inventories	40.1	11.2	22.5	23.1	63.5	39.5	-64.4	-2.4	7.1	33.2	56.0	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Exports of goods and services	2385.0	2485.3	2679.0	2766.1	2880.9	3032.6	3225.7	3205.3	3154.3	3228.0	3389.2	
Exports of goods	1853.1	1959.1	1945.6	2025.8	2083.1	2299.9	2548.3	2435.9	2314.1	2367.8	2486.6	
Exports of services	531.9	526.2	733.4	740.3	797.8	732.8	677.5	769.4	840.3	860.3	902.7	
Less: Imports of goods and services	2974.0	3099.1	3490.5	3546.2	3812.0	4141.6	4127.6	4064.2	4040.7	4369.3	4832.4	
Imports of goods	2199.1	2337.7	2737.6	2721.0	2870.6	3184.5	3220.3	3154.8	3034.3	3315.5	3732.5	
Imports of services	774.9	761.4	753.0	825.3	941.4	957.1	907.3	909.4	1006.4	1053.7	1099.9	
Equals: GROSS DOMESTIC PRODUCT	10864.3	11236.2	11700.1	12231.7	12892.7	13651.4	14422.9	15093.3	15629.0	16263.9	16869.0	



Table 2.4 Value added by industries at current prices (ISIC Rev. 4)

Series 1000: 2008 SNA, CFA franc, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	1677.8	1821.5	1866.0	2038.8	2221.2	2457.8	2701.2	2813.3	2921.6	3099.9	3315.7	
Crop and animal production, hunting and related service activities	1362.8	1476.2	1501.4	1651.4	1803.7	1964.5	2151.0	2258.3	2304.1	2457.9	2646.0	
Forestry and logging	270.6	299.1	314.5	333.6	361.2	434.0	486.0	488.1	543.3	559.3	595.8	
Fishing and aquaculture	44.4	46.2	50.1	53.9	56.3	59.3	64.2	67.0	74.2	82.7	74.0	
Manufacturing, mining and quarrying and other industrial activities	2796.2	2957.5	3198.3	3538.8	3694.9	3895.2	3737.8	3784.6	4093.6	4368.8	4606.1	
Mining and quarrying	775.7	924.9	983.1	1101.9	1092.4	1164.5	803.2	645.0	740.8	1025.0	1088.4	
Manufacturing	1871.7	1873.2	2033.1	2240.4	2396.3	2491.8	2681.2	2874.9	3074.5	3065.3	3246.0	
Electricity, gas, steam and air conditioning supply	65.1	73.0	92.1	101.3	106.1	133.4	135.9	148.9	154.7	158.2	149.2	
Water supply; sewerage, waste management and remediation activities	83.6	86.4	90.0	95.3	100.1	105.5	117.5	115.8	123.6	120.2	122.5	
Construction	525.7	561.6	565.9	643.6	720.8	793.6	866.8	947.1	1047.1	1172.3	1344.7	
Wholesale and retail trade, transportation and storage, accommodation and food service activities	3098.2	3330.2	3523.6	3743.2	4050.9	4339.6	4663.2	4929.7	5173.9	5420.2	5859.1	
Wholesale and retail trade; repair of motor vehicles and motorcycles	1997.8	2131.3	2276.4	2436.2	2584.2	2790.6	2891.8	2951.6	3112.6	3206.7	3362.3	
Transportation and storage	684.4	760.8	797.6	823.8	930.5	993.6	1094.1	1199.6	1222.8	1297.3	1373.8	
Accommodation and food service activities	416.0	438.1	449.6	483.2	536.3	555.4	677.4	778.5	838.4	916.2	1123.1	
Information and communication	253.9	269.5	284.7	291.7	301.7	322.3	331.1	374.4	365.3	334.8	342.7	
Financial and insurance activities	267.1	290.7	465.8	381.3	431.5	466.7	499.0	544.6	584.6	641.4	679.3	
Real estate activities	635.6	652.1	659.4	723.0	800.7	818.1	859.2	930.8	962.9	1030.3	1093.2	
Professional, scientific, technical, administrative and support service activities	686.3	649.4	693.0	739.1	799.4	859.8	901.7	1082.6	1018.7	1061.6	1052.7	
Professional, scientific and technical activities <sup>a</sup>	686.3	649.4	693.0	739.1	799.4	859.8	901.7	1082.6	1018.7	1061.6	1052.7	
Administrative and support service activities	...	...	...	...	...	...	...	...	...	...	...	
Public administration and defence, education, human health and social work activities	1222.3	1260.5	1401.0	1506.0	1640.5	1757.9	1855.6	1954.4	2036.6	2131.3	2234.2	
Public administration and defence; compulsory social security	581.6	578.5	676.2	737.9	818.1	873.2	936.6	978.1	1024.2	1070.2	1127.3	
Education	365.8	395.8	417.4	443.6	478.8	517.7	553.9	599.9	623.0	653.6	688.5	
Human health and social work activities	275.0	286.3	307.4	324.5	343.7	367.0	365.0	376.5	389.4	407.6	418.4	
Other service activities	295.9	297.5	319.2	335.6	360.6	390.8	412.6	432.5	458.2	476.7	508.0	
Arts, entertainment and recreation	...	...	...	...	...	...	...	...	...	...	...	
Other service activities <sup>b</sup>	295.9	297.5	319.2	335.6	360.6	390.8	412.6	432.5	458.2	476.7	508.0	
Private households with employed persons	...	...	...	...	...	...	...	...	...	...	...	
Equals: VALUE ADDED, GROSS, at basic prices	11459.0	12090.6	12976.8	13941.1	15022.1	16101.7	16828.1	17794.1	18662.6	19737.3	21035.7	
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Plus: Taxes less Subsidies on products	826.3	857.8	866.4	917.5	959.1	1174.6	1457.2	1550.7	1665.8	1755.2	1819.1	
Equals: GROSS DOMESTIC PRODUCT	12285.3	12948.4	13843.1	14858.6	15981.3	17276.3	18285.4	19344.8	20328.4	21492.5	22854.8	

<sup>a</sup> Includes Administrative and support service activities (N) of ISIC Rev. 4 industry classification.

<sup>b</sup> Includes Arts, entertainment and recreation (R), and Private households with employed persons (T) of ISIC Rev. 4 industry classification.

**Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)**

**Series 1000:** 2008 SNA, CFA franc, Western calendar year

**Data in billions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Base year	2005											
Industries												
Agriculture, forestry and fishing	1449.6	1532.5	1572.5	1630.0	1744.5	1852.4	1950.4	2048.7	2114.5	2221.8	2283.1	
Crop and animal production, hunting and related service activities	1170.8	1232.5	1268.3	1316.1	1417.0	1485.1	1581.1	1673.0	1716.0	1796.7	1865.0	
Forestry and logging	235.9	256.2	259.1	266.1	278.7	317.0	317.5	321.2	341.6	366.4	356.7	
Fishing and aquaculture	42.9	43.8	45.1	47.7	48.8	50.3	51.9	54.4	56.9	58.6	61.5	
Manufacturing, mining and quarrying and other industrial activities	2418.9	2384.0	2465.2	2589.8	2762.0	2901.7	3186.7	3249.4	3227.9	3287.9	3451.1	
Mining and quarrying	781.5	710.8	662.9	686.0	743.4	849.4	1059.8	1024.0	859.1	837.2	907.2	
Manufacturing	1500.6	1533.4	1654.3	1748.4	1851.0	1871.1	1928.7	2025.3	2156.2	2234.2	2325.2	
Electricity, gas, steam and air conditioning supply	60.5	61.5	67.8	71.2	79.9	89.9	97.9	101.1	107.1	108.4	108.7	
Water supply; sewerage, waste management and remediation activities	76.2	78.4	80.2	84.3	87.7	91.2	100.4	99.0	105.4	108.1	110.0	
Construction	541.1	540.0	557.3	587.2	633.9	681.7	739.0	816.2	888.7	956.2	1001.5	
Wholesale and retail trade, transportation and storage, accommodation and food service activities	2633.2	2827.1	2910.6	3073.0	3170.0	3325.5	3444.3	3612.2	3775.8	3957.1	4110.5	
Wholesale and retail trade; repair of motor vehicles and motorcycles	1806.5	1901.3	1969.3	2105.6	2162.2	2299.8	2379.3	2513.4	2627.6	2761.7	2878.5	
Transportation and storage	554.2	642.1	674.0	710.7	769.2	792.0	826.2	844.2	880.0	915.5	947.2	
Accommodation and food service activities	272.6	283.7	267.3	256.7	238.6	233.6	238.8	254.6	268.2	279.8	284.8	
Information and communication	221.4	231.5	261.0	271.6	293.2	314.6	330.5	350.4	370.4	362.0	375.9	
Financial and insurance activities	204.9	222.9	251.3	295.0	338.2	357.3	381.9	401.9	425.9	469.3	498.5	
Real estate activities	597.8	613.3	618.8	631.4	661.0	671.0	684.6	714.0	741.2	774.4	796.7	
Professional, scientific, technical, administrative and support service activities	595.3	552.2	580.5	602.3	627.1	659.7	669.7	726.2	722.9	750.3	736.4	
Professional, scientific and technical activities <sup>a</sup>	595.3	552.2	580.5	602.3	627.1	659.7	669.7	726.2	722.9	750.3	736.4	
Administrative and support service activities	...	...	...	...	...	...	...	...	...	...	...	
Public administration and defence, education, human health and social work activities	1318.8	1426.9	1503.0	1545.3	1613.3	1695.1	1749.8	1815.7	1896.5	1968.1	2014.0	
Public administration and defence; compulsory social security	746.8	828.4	879.7	895.6	934.9	978.7	1023.9	1061.1	1112.3	1151.0	1170.6	
Education	329.4	349.4	361.8	378.4	396.1	421.3	439.5	465.8	485.4	502.6	520.5	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2005</b>											
Human health and social work activities	242.6	249.1	261.4	271.2	282.3	295.0	286.4	288.8	298.8	314.5	322.9	
Other service activities	218.6	226.5	236.6	243.9	252.5	263.7	275.4	286.0	316.7	332.3	341.7	
Arts, entertainment and recreation	...	...	...	...	...	...	...	...	...	...	...	
Other service activities <sup>b</sup>	218.6	226.5	236.6	243.9	252.5	263.7	275.4	286.0	316.7	332.3	341.7	
Private households with employed persons	...	...	...	...	...	...	...	...	...	...	...	
Equals: VALUE ADDED, GROSS, at basic prices	10199.4	10556.9	10956.7	11469.5	12095.8	12722.6	13412.3	14020.7	14480.5	15079.5	15609.5	
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	
Plus: Taxes less Subsidies on products	664.9	679.2	743.4	762.2	796.9	928.8	1010.6	1072.6	1148.5	1184.4	1259.5	
Equals: GROSS DOMESTIC PRODUCT	10864.3	11236.2	11700.1	12231.7	12892.7	13651.4	14422.9	15093.3	15629.0	16263.9	16869.0	

<sup>a</sup> Includes Administrative and support service activities (N) of ISIC Rev. 4 industry classification.

<sup>b</sup> Includes Arts, entertainment and recreation (R), and Private households with employed persons (T) of ISIC Rev. 4 industry classification.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Total Economy**

Series 1000: 2008 SNA, CFA franc, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	20603.6	21916.5	23543.7	25005.9	26283.7	28207.1	29313.6	30283.6	30908.4	32610.5	34342.2	
Less: Intermediate consumption, at purchaser's prices	9144.6	9825.9	10566.9	11064.8	11261.6	12105.4	12485.5	12489.5	12245.9	12873.1	13306.5	
Equals: VALUE ADDED, GROSS, at basic prices	11459.0	12090.6	12976.8	13941.1	15022.1	16101.7	16828.1	17794.1	18662.6	19737.3	21035.7	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

## Canada

### Source

The preparation of national accounts statistics in Canada is undertaken by Statistics Canada. The official estimates are published in 'National Income and Expenditure Accounts', Statistics Canada, catalogue 13-201. These data can also be found online at [www.statcan.ca](http://www.statcan.ca). The reply to the national accounts questionnaire was received through the Organisation for Economic Co-operation and Development (OECD), Paris, France.

### General

The estimates in the following tables have been prepared in accordance with the concepts and definitions of the System of National Accounts 2008 (2008 SNA). When the scope and coverage of the estimates differ for conceptual or statistical reasons from the definitions and classifications recommended in the 2008 SNA, a footnote provides explanation.

Detailed information about the implementation of the 2008 SNA in Canadian national accounts could be found in Statistics Canada website: <http://www.statcan.gc.ca/pub/13-605-x/2012002/article/11718-eng.htm>.

Original chain constant price estimates are referenced to 2012.

### Methodology:

#### Overview of GDP Compilation

In the Canadian System of National Accounts, activity is geared towards compiling data according to three different programs:

(1) The annual Input-Output Accounts, where data are compiled using a value-added approach by sector and by industry. Data are presented in three main tables for Canada and its provinces and territories: the output, input and final demand tables. Provincial/territorial tables are linked through an interprovincial flows table that shows each jurisdiction's exports to, and imports from, other provinces and territories as well as abroad; National tables are produced on an annual basis, beginning with 1961. Provincial tables are produced annually and released with the national tables in November of each year with a 34 month lag from the reference year.

(2) The quarterly Income and Expenditure Accounts, for which data by sector are reconciled with the Input-Output Accounts in benchmark years and projected using various surveys and administrative data for more current time periods. A statistical discrepancy, balances the two approaches. The Accounts portray income arising from production, final expenditure on that production and redistribution of income through intersectoral transfers. Capital finance accounts show saving and non-financial investment of each sector, thus yielding their respective lending capacity or borrowing requirements. Initial estimates for a given quarter are released 60 days after the end of a reference quarter. These are subject to revision when estimates for subsequent quarters of the same calendar year are released and once a year in the following four years. Annual Provincial Income and Expenditure Accounts are released in two stages: in April of each year, when estimates for the preceding year are published, and in November of each year when four years' of data are revised and released.

(3) The monthly GDP Estimates, which are chained volume estimates with a 2007 reference year. From the reference year forward, the monthly estimates are benchmarked to annually chained Fisher volume indexes of GDP obtained from the constant-price input-output tables, to the most recent year in which the latter are available. More current data are derived by chaining a fixed-weight Laspeyres volume index to the prior period. The fixed weights are the industry output and input prices from the most recent year available.

Canadian basic prices do not correspond exactly to international basic prices. The concept of modified basic prices is used, instead. The modified basic price of a product is equal to the price receivable from the purchaser minus any transport margins and trade margins at the time of delivery of the product to the purchaser and any

taxes on products. It excludes any subsidy receivable by the producer. In Canada, the modified basic price is the subsidized price on products, while in the 2008 SNA it is the actual price receivable plus subsidies.

## **Expenditure Approach**

Benchmark estimates of consumer expenditure have been based on the decennial Censuses of Merchandising and Services and on the retail commodity surveys as well as the annual Family Expenditure Survey. More recently, mostly from 1997 onward, the benchmark estimates rely on the annual and monthly Retail Trade Survey and the quarterly Retail Commodity Survey as well as the annual Survey of Household Spending. These estimates are first adjusted to include commodities purchased through non-retail trade outlets and then broken down into trade groupings. For the non-census years, the benchmark estimates of each trade group are interpolated or projected by using the movement of sales of equivalent kind-of-business groupings. For non-retail trade groups, surveys of wholesale trade and service industries are used. Estimates of consumer expenditure on services such as transport, health care and education are based on annual surveys or published reports.

Government final consumption expenditure is based on public accounts and financial records and statements of government bodies. At the federal and provincial levels, the figures are derived by eliminating from total government budgetary expenditure all outlays that are not made directly to purchase new goods and services. At the local level, the estimates are built up directly on a gross basis from the data sources, subtracting revenues from sales of goods and services.

Comprehensive figures on the quantities of physical stocks held on farms and grains in commercial channels are available from the Agriculture Division of Statistics Canada. Inventories held by government agencies are obtained from government records. Estimates of inventory book values of non-farm business are based on annual censuses or sample surveys.

The estimates of gross fixed capital investment are based on the results of annual surveys which are published in "Private and Public Investment in Canada: Outlook" reports. Data are available separately for non-residential structures, machinery and equipment, and intellectual property products. Estimates of residential structures are derived from housing starts as counted by Canada Mortgage and Housing Corporation, building permit values and monthly work-put-in-place coefficients.

The estimates of exports and imports of goods and services are based on information available in the balance of payments. For merchandise, the import and export figures are obtained from customs entries while for services, the estimates draw upon a number of sources such as surveys of business firms and Statistics Canada's international travel surveys.

Constant dollar values of government consumption expenditure are obtained through extrapolating base-year wages and salaries by total hours worked data and through deflating other current expenditure by base-weighted price indexes. Price deflation is also used for private final consumption expenditure, non-farm stocks, non-residential construction and machinery and equipment, and exports and imports of goods and services. The constant price series for farm inventories is derived by valuing the physical quantities of stocks in prices from the base period chosen. For residential construction, the estimates are derived by deflating current dollar component estimates with price indexes. Exports and imports of merchandise are each revalued by specially constructed current-weighted indexes.

## **Income Approach**

The general method used in the preparation of the estimates of compensation of employees consists of calculating the payments made on labour account by the various industrial groups and summing the results. The estimates are based on monthly and annual samples of full-coverage surveys conducted by Statistics Canada, decennial or quinquennial censuses and published statements of governments. A principal benchmark source of information is the tabulation of total wages and salaries submitted by employers with respect to employees' earnings, which is undertaken by the Canada Revenue Agency in connection with the administration of the Income Tax Act. The estimates of gross operating surplus of corporations are obtained from the Survey of Quarterly Financial Statistics

for Enterprises (for which annual data are based on tax data from the Canadian Revenue Agency). The estimates of mixed income are derived from tax data obtained from the Canadian Revenue Agency. The estimates of consumption of fixed capital are calculated using one consistent methodology of replacement cost valuation using a geometric method of depreciation. The estimates of taxes and subsidies on production and imports are based on accounting records of the various levels of government.

## **Production Approach**

In the Canadian Input-Output Accounts, gross domestic product is prepared by sector at modified basic prices and is classified by industry on the basis of establishment data. Estimates are compiled using the value-added approach. The input-output tables (in current and constant prices) are produced on an annual basis. Outputs, intermediate inputs and inventory data of the Agriculture industries are estimated from farm cash receipts and farm operating expenses available from Statistics Canada's agriculture economic statistics program. GDP is estimated using the production approach. The output of Services Incidental to Agriculture is estimated using demand side data.

Estimates for Mining and Oil and Gas extraction are based on census data (mines) and annual sample surveys. Outputs and intermediate inputs are estimated using the survey data and GDP is obtained residually. The individual components of GDP are estimated from the survey data and reconciliation with estimates derived from the income-approach.

Output estimates for the Fishing and Trapping industries are based on annual survey statistics and administrative data while the intermediate inputs are estimated based on benchmark data available occasionally. Total GDP is estimated using the value added approach while the individual components of GDP are estimated using income statistics.

Estimates for Logging and Forestry, Manufacturing, Wholesale, Retail and Business and Personal service industries including Real Estate Lessors and Brokers are based on annual sample surveys that provide financial and production statistics for these industries. Outputs and intermediate inputs are estimated using the survey data and GDP is obtained residually. The individual components of GDP are estimated from the survey data and reconciliation with estimates derived from the income-approach.

The Construction industries in the Canadian Input-Output Accounts are comprised of contract and own-account construction activity. The outputs are derived from an annual sample survey of capital expenditures. Value added for construction is estimated using the income-approach while intermediate inputs are estimated using benchmark cost estimates from different types of construction projects. The estimates include adjustments for own account wages and materials for construction activity.

The estimates of outputs and intermediate inputs for Utilities industries are based on annual surveys of production and administrative data. GDP is estimated residually using the value added approach.

For financial institutions, outputs, intermediate inputs, and value added are derived from the accounting records of banks and other financial institutions from statistics of the Office of the Superintendent of Financial Institutions.

In the Canadian Input-Output Accounts, market as well as non-market producers are shown in the supply and use table. Non-market outputs are derived as the sum of costs which are obtained from administrative sources.

For the estimates of volume measures of GDP, a double deflation approach is used for the business sector industries. The double deflation approach consists of taking the difference between gross output at constant prices and the sum of intermediate inputs and net taxes on products at constant prices. For producers of government services and producers of private non-profit services to households, various indicators, such as hours worked, are used to extrapolate or deflate directly value added.

Sources of deflators include a number of measured prices such as Industrial Product Price Indexes for the output

of manufactured goods, accounting, engineering consulting and traveler accommodation for some business services. Machinery and Equipment Price Indexes are used to deflate the machinery and equipment commodity.

Import deflators, which are largely based on trade data, are used to deflate import commodities. Consumer commodities bought by households are deflated using the Consumer Price Index. Other deflators are constructed using various approaches, as unit value indexes for primary commodities based on quantity and value data. Information on ton-kilometers and values are used for truck and rail transportation deflators.

The Fisher index, which is the geometric average of Laspeyres and Paasche indexes, is used as the official measure of volume changes of GDP. The Input-Output estimates of GDP by industry in constant prices serve as annual benchmarks for the monthly GDP by industry.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 1000: 2008 SNA, Canadian dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Expenditures of the gross domestic product												
Final consumption expenditure	1249800.0	1307410.0	1366891.0	1408376.0	1458363.0	1517376.0	1566215.0	1610954.0	1684247.0	1755173.0	1816232.0	1764242.0
Household final consumption expenditure	881695.0	926720.0	967084.0	998053.0	1038086.0	1086253.0	1122079.0	1153668.0	1209153.0	1259088.0	1299307.0	1231048.0
NPISHs final consumption expenditure	22968.0	22899.0	24666.0	25553.0	26429.0	26826.0	28575.0	30951.0	31910.0	33714.0	35400.0	34535.0
General government final consumption expenditure	345137.0	357791.0	375141.0	384770.0	393848.0	404297.0	415561.0	426335.0	443184.0	462371.0	481525.0	498659.0
Individual consumption expenditure	209884.3	219042.7	233214.8	239200.9	244844.5	251340.3	258342.9	265040.8	275515.3	287443.3	299350.9	310002.6
Collective consumption expenditure	135252.7	138748.3	141926.2	145569.1	149003.5	152956.7	157218.1	161294.2	167668.7	174927.7	182174.1	188656.4
Gross capital formation	345057.0	391221.0	428462.0	454381.0	473806.0	496145.0	474155.0	461034.0	504131.0	517638.0	531195.0	486799.0
Gross fixed capital formation	350517.0	390875.0	417091.0	447559.0	460101.0	486542.0	474732.0	461262.0	485847.0	503355.0	514911.0	506579.0
Changes in inventories	-5460.0	346.0	11371.0	6822.0	13705.0	9603.0	-577.0	-228.0	18284.0	14283.0	16284.0	-19780.0
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	448079.0	485942.0	544254.0	554612.0	576989.0	633112.0	633955.0	638095.0	673326.0	721679.0	737500.0	638449.0
Exports of goods	368101.0	404854.0	457586.0	462639.0	480518.0	530628.0	525314.0	522302.0	550526.0	587512.0	598166.0	523838.0
Exports of services	79978.0	81088.0	86668.0	91973.0	96471.0	102484.0	108641.0	115793.0	122800.0	134167.0	139334.0	114611.0
Less: Imports of goods and services	470749.0	517153.0	564513.0	589137.0	606801.0	651176.0	683019.0	685868.0	720254.0	763874.0	774372.0	683685.0
Imports of goods	374320.0	414004.0	456395.0	475172.0	487759.0	525051.0	549063.0	547349.0	575025.0	607343.0	613528.0	561352.0
Imports of services	96429.0	103149.0	108118.0	113965.0	119042.0	126125.0	133956.0	138519.0	145229.0	156531.0	160844.0	122333.0
Plus: Statistical discrepancy	-853.0	-1372.0	-1031.0	-1031.0	-110.0	-559.0	-865.0	1320.0	-809.0	552.0	157.0	-900.0
Equals: GROSS DOMESTIC PRODUCT	1571334.0	1666048.0	1774063.0	1827201.0	1902247.0	1994898.0	1990441.0	2025535.0	2140641.0	2231168.0	2310712.0	2204905.0

**Table 1.2 Gross domestic product by expenditures at constant prices**

Series 1000: 2008 SNA, Canadian dollar, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Base year	2012											
Expenditures of the gross domestic product												
Final consumption expenditure	1316925.0	1359294.8	1386653.0	1408376.3	1432121.5	1461208.8	1491400.8	1521490.0	1571162.8	1612656.5	1640706.0	1568393.8
Household final consumption expenditure	924236.5	958569.5	979471.8	998053.0	1024270.8	1051561.8	1075347.5	1096095.3	1137411.3	1166028.5	1184886.8	1113686.5
NPISHs final consumption expenditure	23943.5	23618.0	25087.5	25553.0	26227.0	26012.0	27236.0	29687.0	29798.0	30768.0	31699.0	30745.0
General government final consumption expenditure	368856.0	377158.3	382104.3	384770.0	381729.5	383840.0	389071.8	395989.0	404367.3	416260.8	424473.8	423213.0
Gross capital formation	361690.8	406307.3	438707.8	454380.8	470909.0	474768.5	442901.5	421820.5	452756.5	457236.3	461345.5	412459.3
Gross fixed capital formation	365700.8	407799.0	426709.5	447559.0	454043.8	464260.8	440073.3	419594.0	433636.3	441521.8	442650.3	426117.3
Changes in inventories	-3143.5	-686.8	12764.5	6822.0	17804.5	11142.8	1965.0	1186.3	19200.0	15485.5	18765.8	-15936.5
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	482375.3	514586.5	539429.0	554612.3	568260.0	604189.8	624847.0	633636.5	642793.0	666469.8	675018.8	607194.0
Exports of goods	396152.0	429343.8	450828.8	462639.0	474567.5	504104.3	521328.0	523794.3	527716.5	543540.0	548575.8	503280.8
Exports of services	86127.5	85172.3	88562.3	91973.0	93695.5	100027.8	103458.0	109352.0	114418.3	122132.3	125577.8	103641.5
Less: Imports of goods and services	472785.8	537975.3	568069.8	589137.0	601375.5	616595.8	621228.5	621543.8	650305.0	672111.5	674511.3	599005.0
Imports of goods	380786.8	434076.0	459678.8	475172.0	486640.0	499099.5	500492.3	499221.5	523593.5	539439.8	543372.5	503833.5
Imports of services	91916.3	103843.3	108354.5	113965.0	114781.0	117541.3	120729.3	122290.8	126730.3	132624.0	131195.0	97739.8
Plus: Statistical discrepancy	-917.5	-1433.5	-1044.3	-1032.0	-108.5	-540.8	-840.5	1274.5	-764.3	511.3	136.5	-804.5
Equals: GROSS DOMESTIC PRODUCT	<sup>a</sup> 1688636.3	1740813.8	1795581.5	1827201.0	1869758.8	1923421.5	1936100.3	1955488.3	2014932.8	2063886.5	2102304.0	1990609.8

<sup>a</sup> Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.

**Table 1.3 Relations among product, income, savings, and net lending aggregates**

Series 1000: 2008 SNA, Canadian dollar, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
GROSS DOMESTIC PRODUCT	1571334.0	1666048.0	1774063.0	1827201.0	1902247.0	1994898.0	1990441.0	2025535.0	2140641.0	2231168.0	2310712.0	2204905.0
Plus: Compensation of employees - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Property income - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Sum of Compensation of employees and property income - from and to the rest of the world, net	<sup>a</sup> -27056.0	-32928.0	-33509.0	-32422.0	-28972.0	-32235.0	-30492.0	-24747.0	-27223.0	-37675.0	-29625.0	-23621.0
Plus: Sum of Compensation of employees and property income - from the rest of the world	<sup>b</sup> 40724.0	41318.0	42846.0	45305.0	49726.0	55575.0	63886.0	69144.0	77276.0	85018.0	101449.0	93120.0
Less: Sum of Compensation of employees and property income - to the rest of the world	<sup>c</sup> 67780.0	74246.0	76355.0	77727.0	78698.0	87810.0	94378.0	93891.0	104499.0	122693.0	131074.0	116741.0
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Equals: GROSS NATIONAL INCOME	1544278.0	1633120.0	1740554.0	1794779.0	1873275.0	1962663.0	1959949.0	2000788.0	2113418.0	2193493.0	2281087.0	2181284.0



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Plus: Current transfers - from and to the rest of the world, net	-3482.0	-3966.0	-3628.0	-4198.0	-4048.0	-3443.0	-4193.0	-2126.0	-4366.0	-3214.0	-2448.0	-4569.0
Plus: Current transfers - from the rest of the world	9052.0	9020.0	9410.0	8922.0	9691.0	10681.0	10927.0	13245.0	11950.0	13695.0	15284.0	13136.0
Less: Current transfers - to the rest of the world	12534.0	12986.0	13038.0	13120.0	13739.0	14124.0	15120.0	15371.0	16316.0	16909.0	17732.0	17705.0
Equals: GROSS NATIONAL DISPOSABLE INCOME	1540796.0	1629154.0	1736926.0	1790581.0	1869227.0	1959220.0	1955756.0	1998662.0	2109052.0	2190279.0	2278639.0	2176715.0
Less: Final consumption expenditure / Actual final consumption	1249800.0	1307410.0	1366891.0	1408376.0	1458363.0	1517376.0	1566215.0	1610954.0	1684247.0	1755173.0	1816232.0	1764242.0
Equals: SAVING, GROSS	290996.0	321744.0	370035.0	382205.0	410866.0	441844.0	389541.0	387708.0	424805.0	435106.0	462405.0	412473.0
Plus: Capital transfers - from and to the rest of the world, net	-816.0	-123.0	-63.0	-274.0	-105.0	-164.0	-103.0	-91.0	-76.0	-76.0	-89.0	-48.0
Plus: Capital transfers - from the rest of the world	-227.0	260.0	272.0	284.0	300.0	316.0	332.0	280.0	280.0	280.0	280.0	280.0
Less: Capital transfers - to the rest of the world	589.0	383.0	335.0	558.0	405.0	480.0	435.0	371.0	356.0	356.0	369.0	328.0
Less: Gross capital formation	345057.0	391221.0	423827.0	454381.0	473806.0	495580.0	474155.0	461034.0	504131.0	517637.0	531196.0	486801.0
Less: Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	-55731.0	-70973.0	-54887.0	-73482.0	-63155.0	-54460.0	-85583.0	-72097.0	-80211.0	-82055.0	-68722.0	-75276.0
<b>Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital</b>												
Less: Consumption of fixed capital	268289.0	269097.0	280060.0	294108.0	308976.0	323208.0	342323.0	353087.0	355297.0	369569.0	382300.0	388866.0
Equals: NET NATIONAL INCOME	1275989.0	1364023.0	1460494.0	1500671.0	1564299.0	1639455.0	1617626.0	1647701.0	1758121.0	1823924.0	1898787.0	1792418.0
Equals: NET NATIONAL DISPOSABLE INCOME	1272507.0	1360057.0	1456866.0	1496473.0	1560253.0	1636012.0	1613433.0	1645575.0	1753755.0	1820710.0	1896337.0	1787849.0
Equals: SAVING, NET	22707.0	52647.0	89975.0	88097.0	101890.0	118636.0	47218.0	34621.0	69508.0	65537.0	80105.0	23607.0

<sup>a</sup> Refers to net primary income (i.e. net Compensation of Employees, net property income and net taxes less subsidies on production from/to the Rest of the World).

<sup>b</sup> Refers to primary income receivable from the rest of the world.

<sup>c</sup> Refers to primary income payable to the rest of the world.

**Table 2.4 Value added by industries at current prices (ISIC Rev. 4)**

**Series 1000:** 2008 SNA, Canadian dollar, Western calendar year

**Data in millions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Industries												
Agriculture, forestry and fishing	24354.0	24878.0	31324.0	33097.0	36033.0	31650.0	37218.0	37720.0	40458.0	...	...	...
Manufacturing, mining and quarrying and other industrial activities	288348.0	323586.0	359773.0	351711.0	363939.0	391808.0	336677.0	327836.0	363083.0	...	...	...
Manufacturing	158095.0	167057.0	176615.0	183089.0	182397.0	188042.0	198555.0	201095.0	207312.0	...	...	...
Construction	105680.0	115436.0	121696.0	134959.0	142311.0	149566.0	149303.0	144018.0	151266.0	...	...	...
Wholesale and retail trade, transportation and storage, accommodation and food service activities	259013.0	271259.0	284509.0	296430.0	309166.0	324341.0	330307.0	343107.0	361201.0	...	...	...
Information and communication	68105.0	70415.0	73967.0	76633.0	78603.0	82373.0	83803.0	88192.0	93773.0	...	...	...
Financial and insurance activities	104946.0	110940.0	117138.0	116353.0	123286.0	131446.0	137754.0	137240.0	144104.0	...	...	...
Real estate activities	172632.0	180325.0	188042.0	197061.0	205903.0	215181.0	225170.0	236223.0	244645.0	...	...	...
Professional, scientific, technical, administrative and support service activities	111628.0	117100.0	123769.0	130525.0	134765.0	141464.0	143583.0	145890.0	150957.0	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Public administration and defence, education, human health and social work activities	301556.0	312035.0	327954.0	338300.0	351821.0	362235.0	374304.0	386309.0	400429.0	...	...	...
Other service activities	32858.0	33076.0	34182.0	35363.0	36101.0	37688.0	38696.0	39569.0	41617.0	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	1469118.0	1559049.0	1662354.0	1710433.0	1781930.0	1867752.0	1856814.0	1886103.0	1991534.0	2079622.0	2157017.0	2067571.0
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	102215.0	106997.0	111709.0	116773.0	120319.0	127145.0	133628.0	139429.0	149108.0	151546.0	153695.0	137334.0
Plus: Taxes on products	112629.0	119672.0	125665.0	129213.0	132793.0	139529.0	146270.0	151934.0	162308.0	168953.0	173179.0	161126.0
Less: Subsidies on products	10414.0	12675.0	13956.0	12440.0	12474.0	12383.0	12643.0	12504.0	13200.0	17407.0	19484.0	23792.0
Equals: GROSS DOMESTIC PRODUCT	1571334.0	1666046.0	1774063.0	1827205.0	1902249.0	1994897.0	1990442.0	2025533.0	2140641.0	2231168.0	2310712.0	2204905.0

Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)

Series 1000: 2008 SNA, Canadian dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Base year	2012											
Industries												
Agriculture, forestry and fishing	30985.0	31389.0	32672.0	33097.0	38753.0	36170.0	37745.0	39298.0	40201.0	40965.0	43350.0	45818.0
Manufacturing, mining and quarrying and other industrial activities	316483.0	335551.0	351715.0	351712.0	357993.0	376114.0	374054.0	374335.0	388324.0	402743.0	402026.0	368856.0
Manufacturing	166375.0	174409.0	180460.0	183090.0	182490.0	187914.0	188979.0	188962.0	192637.0	198289.0	197822.0	178927.0
Construction	111197.0	120344.0	125049.0	134959.0	140830.0	144554.0	141176.0	134398.0	139395.0	142242.0	141998.0	137309.0
Wholesale and retail trade, transportation and storage, accommodation and food service activities	268637.0	279628.0	290699.0	296430.0	307776.0	318229.0	318281.0	324543.0	340562.0	349845.0	354190.0	312854.0
Information and communication	72954.0	74151.0	76143.0	76633.0	77627.0	81288.0	82842.0	86550.0	90234.0	93468.0	97714.0	97727.0
Financial and insurance activities	109232.0	110954.0	114478.0	116353.0	120940.0	123166.0	129083.0	131395.0	134480.0	135946.0	138992.0	144615.0
Real estate activities	180062.0	185855.0	191302.0	197061.0	202855.0	208622.0	215093.0	221377.0	226975.0	231408.0	237895.0	243967.0
Professional, scientific, technical, administrative and support service activities	120290.0	121361.0	125409.0	130525.0	131959.0	136956.0	137416.0	137249.0	139010.0	141623.0	145437.0	132330.0
Public administration and defence, education, human health and social work activities	323878.0	330617.0	335618.0	338300.0	339374.0	341933.0	345677.0	351387.0	356839.0	367093.0	376980.0	361118.0
Other service activities	36053.0	34896.0	35088.0	35363.0	36101.0	37514.0	37681.0	37532.0	38108.0	38429.0	39215.0	28994.0
Equals: VALUE ADDED, GROSS, at basic prices	1569644.0	1624730.0	1678329.0	1710432.0	1753922.0	1804500.0	1819352.0	1838742.0	1895902.0	1945015.0	1980087.0	1877200.0
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Equals: GROSS DOMESTIC PRODUCT	<sup>a</sup> 1688609.5	1740779.0	1795559.3	1827201.0	1869758.8	1923421.5	1936100.3	1955488.3	2014932.8	2063886.5	2102304.0	1990609.8

<sup>a</sup> Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Total Economy**

Series 1000: 2008 SNA, Canadian dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	2732905.0	2924438.0	3121632.0	3234775.0	3359907.0	3517982.0	3518768.0	3564525.0	3757512.0	...	...	...
Less: Intermediate consumption, at purchaser's prices	1267755.0	1369306.0	1463419.0	1524342.0	1577977.0	1650230.0	1661954.0	1678422.0	1765978.0	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	1469118.0	1559049.0	1662354.0	1710433.0	1781930.0	1867752.0	1856814.0	1886103.0	1991534.0	2079622.0	2157017.0	2067571.0
Compensation of employees	812073.0	837683.0	883045.0	923413.0	961179.0	998463.0	1026846.0	1026483.0	1069956.0	1126948.0	1176732.0	1157193.0
Taxes on production and imports, less Subsidies	69652.0	71966.0	73980.0	76402.0	81301.0	84321.0	88570.0	90516.0	96368.0	99413.0	102457.0	30811.0
Taxes on production and imports	75340.0	77851.0	80156.0	83239.0	86656.0	89919.0	94566.0	97354.0	102821.0	106340.0	110185.0	110660.0
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	75340.0	77851.0	80156.0	83239.0	86656.0	89919.0	94566.0	97354.0	102821.0	106340.0	110185.0	110660.0
Less: Subsidies	5688.0	5885.0	6176.0	6837.0	5355.0	5598.0	5996.0	6838.0	6453.0	6927.0	7728.0	79849.0
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	5688.0	5885.0	6176.0	6837.0	5355.0	5598.0	5996.0	6838.0	6453.0	6927.0	7728.0	79849.0
OPERATING SURPLUS, GROSS	<sup>a</sup> 586539.0	648029.0	704297.0	709581.0	739338.0	784410.0	740532.0	770427.0	824399.0	853813.0	877986.0	878667.0
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	268289.0	269097.0	280060.0	294108.0	308976.0	323208.0	342323.0	353087.0	355297.0	369569.0	382300.0	388866.0
OPERATING SURPLUS, NET	<sup>b</sup> 318250.0	378932.0	424237.0	415473.0	430362.0	461202.0	398209.0	417340.0	469102.0	484244.0	495686.0	489801.0
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	345057.0	391221.0	428462.0	454381.0	473806.0	496145.0	474155.0	461034.0	504131.0	517638.0	531195.0	486799.0
Gross fixed capital formation	350521.0	390867.0	417085.0	447560.0	460105.0	486537.0	474733.0	461260.0	485858.0	503354.0	514912.0	...
Changes in inventories	-5460.0	346.0	11371.0	6822.0	13705.0	9603.0	-577.0	-228.0	18284.0	14283.0	16284.0	-19780.0
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	16986.9	17300.0	17572.7	17760.0	17994.1	18092.4	18249.5	18463.6	18817.3	19066.3	19443.5	17615.4

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Agriculture, forestry and fishing (A)**

Series 1000: 2008 SNA, Canadian dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	63969.0	65323.0	73874.0	84115.0	87551.0	85201.0	91909.0	93472.0	98182.0	...	...	...
Less: Intermediate consumption, at purchaser's prices	42403.0	43188.0	45455.0	51018.0	51518.0	53552.0	54692.0	55752.0	57724.0	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	21566.0	22134.0	28419.0	33097.0	36033.0	31650.0	37218.0	37720.0	40458.0	...	...	...
Compensation of employees	8216.0	8336.0	8927.0	9339.0	9699.0	9888.0	10516.0	10892.0	11275.0	...	...	...
Taxes on production and imports, less Subsidies	-801.0	-366.0	-172.0	-447.0	641.0	398.0	443.0	-57.0	497.0	...	...	...
OPERATING SURPLUS, GROSS	<sup>a</sup> 14151.0	14164.0	19664.0	24205.0	25693.0	21364.0	26259.0	26885.0	28686.0	...	...	...

<sup>a</sup>

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	5430.0	5526.0	5565.0	6801.0	6335.0	7580.0	7037.0	6803.0	7798.0	6148.0	6130.0	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	402.6	396.9	401.4	393.2	410.0	385.3	380.4	394.2	393.6	387.1	386.0	348.0

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Crop and animal production, hunting and related service activities (01)**

Series 1000: 2008 SNA, Canadian dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	49050.0	48922.0	56400.0	66585.0	70691.0	66947.0	72957.0	73932.0	77164.0	...	...	...
Less: Intermediate consumption, at purchaser's prices	33725.0	33325.0	34946.0	41017.0	41864.0	43284.0	44345.0	45176.0	46654.0	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	15325.0	15597.0	21453.0	25568.0	28828.0	23663.0	28612.0	28756.0	30510.0	...	...	...
Compensation of employees	4322.0	4477.0	4742.0	4940.0	5082.0	5054.0	5379.0	5594.0	5902.0	...	...	...
Taxes on production and imports, less Subsidies	-1058.0	-680.0	-528.0	-804.0	490.0	254.0	249.0	-279.0	276.0	...	...	...
OPERATING SURPLUS, GROSS <sup>a</sup>	12061.0	11800.0	17240.0	21432.0	23256.0	18355.0	22984.0	23441.0	24331.0	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	5154.0	5225.0	5230.0	6427.0	5914.0	7041.0	6485.0	6177.0	7257.0	5410.0	5460.0	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	333.4	328.2	331.0	326.8	343.5	318.9	314.8	326.4	325.8	318.6	320.1	290.7

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Forestry and logging (02)**

Series 1000: 2008 SNA, Canadian dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	12210.0	13401.0	14300.0	15262.0	14479.0	15356.0	15647.0	16121.0	17066.0	...	...	...
Less: Intermediate consumption, at purchaser's prices	7228.0	8267.0	8905.0	9002.0	8590.0	9025.0	8961.0	9186.0	9522.0	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	4982.0	5134.0	5395.0	6260.0	5889.0	6332.0	6685.0	6936.0	7544.0	...	...	...
Compensation of employees	3416.0	3394.0	3694.0	4023.0	4227.0	4385.0	4613.0	4761.0	4788.0	...	...	...
Taxes on production and imports, less Subsidies	223.0	282.0	316.0	307.0	101.0	94.0	127.0	146.0	152.0	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
OPERATING SURPLUS, GROSS <sup>a</sup>	1343.0	1458.0	1384.0	1930.0	1561.0	1852.0	1946.0	2028.0	2604.0	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	153.0	181.0	227.0	266.0	308.0	430.0	501.0	495.0	445.0	574.0	567.0	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	57.0	56.3	58.0	53.1	53.1	52.7	52.7	55.0	54.4	55.3	53.0	46.6

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Fishing and aquaculture (03)**

Series 1000: 2008 SNA, Canadian dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	2709.0	3000.0	3174.0	2267.0	2381.0	2899.0	3306.0	3419.0	3952.0	...	...	...
Less: Intermediate consumption, at purchaser's prices	1450.0	1597.0	1604.0	998.0	1065.0	1243.0	1385.0	1391.0	1547.0	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	1258.0	1404.0	1570.0	1269.0	1316.0	1656.0	1920.0	2028.0	2405.0	...	...	...
Compensation of employees	478.0	465.0	491.0	376.0	391.0	449.0	525.0	537.0	585.0	...	...	...
Taxes on production and imports, less Subsidies	34.0	32.0	40.0	50.0	50.0	50.0	66.0	75.0	69.0	...	...	...
OPERATING SURPLUS, GROSS <sup>a</sup>	747.0	906.0	1040.0	844.0	876.0	1157.0	1329.0	1416.0	1751.0	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	123.0	121.0	108.0	108.0	113.0	108.0	52.0	131.0	96.0	165.0	103.0	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	12.3	12.4	12.4	13.2	13.3	13.6	12.9	12.7	13.4	13.2	12.9	10.7

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Mining and quarrying (B)**

Series 1000: 2008 SNA, Canadian dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	142213.0	173520.0	210143.0	201411.0	222395.0	242524.0	166809.0	145180.0	180399.0	...	...	...
Less: Intermediate consumption, at purchaser's prices	51454.0	57691.0	70116.0	76885.0	87000.0	86840.0	78373.0	69077.0	75549.0	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	90759.0	115829.0	140027.0	124526.0	135394.0	155684.0	88436.0	76103.0	104850.0	...	...	...
Compensation of employees	23751.0	25108.0	28708.0	31831.0	34785.0	35515.0	32400.0	28332.0	30477.0	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	1593.0	1815.0	1861.0	2047.0	2336.0	2422.0	2372.0	2617.0	2604.0	...	...	...
OPERATING SURPLUS, GROSS <sup>a</sup>	65414.0	88905.0	109459.0	90648.0	98274.0	117748.0	53665.0	45153.0	71769.0	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	41691.0	62812.0	79229.0	90494.0	94439.0	99012.0	69950.0	54843.0	56468.0	55014.0	51088.0	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	210.5	219.8	242.2	255.5	270.1	263.0	230.1	208.8	224.7	237.7	234.5	204.1

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Manufacturing (C)**

Series 1000: 2008 SNA, Canadian dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	539221.0	584306.0	631238.0	642823.0	646005.0	668981.0	674319.0	679252.0	712527.0	...	...	...
Less: Intermediate consumption, at purchaser's prices	376328.0	412264.0	448987.0	459734.0	463609.0	480939.0	475764.0	478157.0	505214.0	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	162894.0	172042.0	182251.0	183089.0	182397.0	188042.0	198555.0	201095.0	207312.0	...	...	...
Compensation of employees	104603.0	105684.0	109879.0	109578.0	110791.0	113897.0	117076.0	116493.0	120287.0	...	...	...
Taxes on production and imports, less Subsidies	3551.0	2528.0	2417.0	2423.0	2322.0	2476.0	2978.0	2789.0	3161.0	...	...	...
OPERATING SURPLUS, GROSS <sup>a</sup>	54739.0	63830.0	69955.0	71088.0	69283.0	71669.0	78502.0	81813.0	83864.0	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	18834.0	20350.0	22498.0	22596.0	22961.0	25681.0	26489.0	23522.0	24008.0	29940.0	31891.0	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	1646.5	1653.3	1681.1	1678.6	1651.2	1647.9	1661.7	1670.3	1700.7	1716.6	1773.6	1598.6

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Electricity, gas, steam and air conditioning supply (D)**

Series 1000: 2008 SNA, Canadian dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	44344.0	44437.0	46218.0	46507.0	48564.0	51046.0	53395.0	54578.0	54728.0	...	...	...
Less: Intermediate consumption, at purchaser's prices	11615.0	11033.0	11053.0	11021.0	11434.0	12523.0	13395.0	13992.0	14275.0	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	32729.0	33404.0	35165.0	35486.0	37130.0	38523.0	40000.0	40585.0	40453.0	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Compensation of employees	10820.0	11460.0	12490.0	12304.0	12221.0	12407.0	13019.0	12885.0	13299.0	...	...	...
Taxes on production and imports, less Subsidies	2949.0	3048.0	3124.0	3069.0	3198.0	3334.0	2919.0	2946.0	3724.0	...	...	...
OPERATING SURPLUS, GROSS <sup>a</sup>	18960.0	18895.0	19551.0	20113.0	21712.0	22782.0	24062.0	24754.0	23430.0	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	20172.0	20586.0	25346.0	27341.0	30516.0	33553.0	33653.0	32745.0	31120.0	26071.0	27207.0	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	110.2	115.2	123.5	116.8	111.0	108.0	109.5	110.6	108.9	108.2	109.2	101.2

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Water supply; sewerage, waste management and remediation activities (E)**

Series 1000: 2008 SNA, Canadian dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	10756.0	11516.0	12491.0	13401.0	14007.0	14711.0	16819.0	17703.0	18556.0	...	...	...
Less: Intermediate consumption, at purchaser's prices	3991.0	4220.0	4525.0	4790.0	4989.0	5152.0	7133.0	7650.0	8088.0	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	6765.0	7296.0	7966.0	8611.0	9018.0	9559.0	9686.0	10053.0	10468.0	...	...	...
Compensation of employees	2460.0	2652.0	2906.0	3092.0	3264.0	3508.0	3744.0	3902.0	4130.0	...	...	...
Taxes on production and imports, less Subsidies	123.0	128.0	131.0	140.0	161.0	168.0	156.0	106.0	110.0	...	...	...
OPERATING SURPLUS, GROSS <sup>a</sup>	4182.0	4517.0	4929.0	5379.0	5593.0	5883.0	5786.0	6045.0	6228.0	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	47.7	49.2	50.6	51.2	53.7	55.2	58.4	62.3	63.8	66.0	69.1	69.8

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Construction (F)**

Series 1000: 2008 SNA, Canadian dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	232796.0	265819.0	282341.0	309096.0	323552.0	344536.0	333921.0	321170.0	334736.0	...	...	...
Less: Intermediate consumption, at purchaser's prices	127116.0	150383.0	160645.0	174136.0	181241.0	194970.0	184618.0	177151.0	183469.0	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	105680.0	115436.0	121696.0	134959.0	142311.0	149566.0	149303.0	144018.0	151266.0	...	...	...
Compensation of employees	63929.0	69588.0	74698.0	83796.0	89834.0	95492.0	95423.0	88630.0	92897.0	...	...	...
Taxes on production and imports, less Subsidies	6522.0	7225.0	7328.0	7955.0	8044.0	8286.0	11815.0	12186.0	12785.0	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
OPERATING SURPLUS, GROSS <sup>a</sup>	35228.0	38623.0	39670.0	43208.0	44433.0	45787.0	42066.0	43203.0	45585.0	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	5408.0	5979.0	6450.0	6570.0	7018.0	6878.0	6375.0	6019.0	6796.0	7082.0	7832.0	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	1164.1	1240.5	1276.3	1366.3	1404.8	1429.2	1430.0	1378.4	1433.7	1487.7	1511.2	1309.0

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Wholesale and retail trade; repair of motor vehicles and motorcycles (G)**

Series 1000: 2008 SNA, Canadian dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	258458.0	272439.0	285382.0	307638.0	323909.0	335831.0	338988.0	348460.0	364787.0	...	...	...
Less: Intermediate consumption, at purchaser's prices	97730.0	103919.0	109647.0	118181.0	127416.0	132146.0	134409.0	136304.0	142160.0	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	160728.0	168521.0	175735.0	189457.0	196493.0	203685.0	204579.0	212155.0	222626.0	...	...	...
Compensation of employees	105779.0	107769.0	112804.0	123082.0	127740.0	132650.0	136497.0	135139.0	142050.0	...	...	...
Taxes on production and imports, less Subsidies	6684.0	6961.0	6806.0	7204.0	7528.0	7810.0	5104.0	4989.0	5904.0	...	...	...
OPERATING SURPLUS, GROSS <sup>a</sup>	48265.0	53791.0	56125.0	59171.0	61225.0	63225.0	62979.0	72027.0	74672.0	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	14433.0	13816.0	13638.0	15514.0	17161.0	16092.0	14673.0	14361.0	15446.0	16203.0	15979.0	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	2827.1	2862.9	2881.6	2927.4	2951.2	2953.9	2945.0	2976.6	3037.1	3041.8	3071.5	2753.6

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Transportation and storage (H)**

Series 1000: 2008 SNA, Canadian dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	122329.0	130625.0	139126.0	145847.0	153909.0	167292.0	172949.0	177903.0	189220.0	...	...	...
Less: Intermediate consumption, at purchaser's prices	61668.0	66551.0	71001.0	74419.0	78864.0	86294.0	88484.0	90909.0	96635.0	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	60661.0	64074.0	68125.0	71428.0	75045.0	80998.0	84465.0	86994.0	92585.0	...	...	...
Compensation of employees	37372.0	38754.0	41096.0	43029.0	44614.0	46617.0	48633.0	49228.0	52467.0	...	...	...



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	2363.0	2516.0	2709.0	2753.0	2891.0	3063.0	2565.0	2678.0	2734.0	...	...	...
OPERATING SURPLUS, GROSS <sup>a</sup>	20927.0	22804.0	24320.0	25646.0	27539.0	31319.0	33267.0	35088.0	37384.0	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	18381.0	15572.0	16889.0	21408.0	26462.0	28949.0	32176.0	29004.0	31966.0	39692.0	45416.0	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	743.2	773.0	790.0	799.0	811.8	819.4	832.7	849.6	885.8	932.3	956.5	840.8

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Accommodation and food service activities (I)**

Series 1000: 2008 SNA, Canadian dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	65319.0	68047.0	70127.0	72778.0	77302.0	82368.0	87328.0	93391.0	98289.0	...	...	...
Less: Intermediate consumption, at purchaser's prices	33674.0	35540.0	36350.0	37233.0	39673.0	42710.0	46065.0	49434.0	52300.0	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	31645.0	32507.0	33777.0	35545.0	37629.0	39658.0	41263.0	43957.0	45990.0	...	...	...
Compensation of employees	24239.0	24930.0	26235.0	27585.0	28578.0	30125.0	31684.0	33069.0	34517.0	...	...	...
Taxes on production and imports, less Subsidies	932.0	1012.0	1020.0	1022.0	1125.0	1060.0	1214.0	1161.0	1212.0	...	...	...
OPERATING SURPLUS, GROSS <sup>a</sup>	6473.0	6564.0	6522.0	6938.0	7926.0	8473.0	8365.0	9727.0	10260.0	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	3918.0	3100.0	3391.0	3481.0	4008.0	4688.0	4962.0	4489.0	4139.0	4709.0	4248.0	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	1080.0	1115.1	1133.3	1155.1	1176.1	1206.5	1251.2	1285.7	1302.2	1304.2	1300.9	1136.2

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Information and communication (J)**

Series 1000: 2008 SNA, Canadian dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	123364.0	126692.0	131879.0	135332.0	139991.0	146822.0	151398.0	158531.0	169669.0	...	...	...
Less: Intermediate consumption, at purchaser's prices	55258.0	56277.0	57912.0	58698.0	61388.0	64449.0	67595.0	70339.0	75896.0	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	68105.0	70415.0	73967.0	76633.0	78603.0	82373.0	83803.0	88192.0	93773.0	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Compensation of employees	34554.0	34907.0	37708.0	39471.0	41271.0	43375.0	45913.0	48267.0	51145.0	...	...	...
Taxes on production and imports, less Subsidies	119.0	-107.0	-437.0	-883.0	-547.0	-496.0	210.0	112.0	113.0	...	...	...
OPERATING SURPLUS, GROSS <sup>a</sup>	33432.0	35615.0	36696.0	38045.0	37878.0	39494.0	37680.0	39813.0	42516.0	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	9966.0	10957.0	9976.0	9131.0	10651.0	15007.0	16743.0	17942.0	18687.0	21268.0	20661.0	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	545.7	546.3	567.9	571.9	585.3	590.7	608.5	641.1	669.1	696.1	716.4	694.7

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Financial and insurance activities (K)**

Series 1000: 2008 SNA, Canadian dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	192812.0	206748.0	217932.0	217992.0	229652.0	244475.0	255195.0	260607.0	271424.0	...	...	...
Less: Intermediate consumption, at purchaser's prices	87866.0	95808.0	100794.0	101639.0	106365.0	113029.0	117442.0	123367.0	127319.0	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	104946.0	110940.0	117138.0	116353.0	123286.0	131446.0	137754.0	137240.0	144104.0	...	...	...
Compensation of employees	63456.0	65999.0	69441.0	70612.0	74228.0	78406.0	82228.0	83651.0	85712.0	...	...	...
Taxes on production and imports, less Subsidies	4449.0	4604.0	5107.0	5626.0	6011.0	6225.0	7141.0	7162.0	7292.0	...	...	...
OPERATING SURPLUS, GROSS <sup>a</sup>	37041.0	40337.0	42590.0	40116.0	43048.0	46815.0	48385.0	46427.0	51100.0	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	10960.0	11149.0	11409.0	11875.0	9402.0	7876.0	10557.0	9256.0	9768.0	10066.0	10740.0	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	1021.3	1053.3	1076.1	1059.4	1069.3	1071.8	1070.0	1062.1	1058.1	1007.7	1021.6	962.4

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Real estate activities (L)**

Series 1000: 2008 SNA, Canadian dollar, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	232067.0	241682.0	252269.0	262652.0	272861.0	285293.0	298927.0	313291.0	325270.0	...	...	...
Less: Intermediate consumption, at purchaser's prices	59435.0	61357.0	64226.0	65591.0	66958.0	70112.0	73756.0	77068.0	80625.0	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	172632.0	180325.0	188042.0	197061.0	205903.0	215181.0	225170.0	236223.0	244645.0	...	...	...
Compensation of employees	8881.0	8948.0	9386.0	9798.0	10278.0	10764.0	11603.0	11788.0	12632.0	...	...	...
Taxes on production and imports, less Subsidies	35065.0	36666.0	38054.0	39478.0	41615.0	43141.0	44588.0	46287.0	48292.0	...	...	...
OPERATING SURPLUS, GROSS <sup>a</sup>	128686.0	134711.0	140603.0	147786.0	154010.0	161276.0	168979.0	178148.0	183721.0	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	12990.0	11900.0	10250.0	10210.0	9819.0	12596.0	11356.0	11845.0	11182.0	10616.0	11690.0	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	256.9	265.8	272.2	274.7	276.7	276.0	290.1	298.6	312.0	312.3	316.7	279.4

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Professional, scientific and technical activities (M)**

Series 1000: 2008 SNA, Canadian dollar, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	98658.0	103889.0	110051.0	116081.0	121559.0	127477.0	130235.0	132346.0	139810.0	...	...	...
Less: Intermediate consumption, at purchaser's prices	35126.0	37088.0	38831.0	41252.0	44432.0	46234.0	47956.0	48269.0	51713.0	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	63531.0	66801.0	71221.0	74829.0	77127.0	81244.0	82278.0	84077.0	88097.0	...	...	...
Compensation of employees	40301.0	41510.0	43826.0	46453.0	47854.0	49593.0	51662.0	50968.0	53271.0	...	...	...
Taxes on production and imports, less Subsidies	486.0	178.0	111.0	164.0	175.0	205.0	423.0	522.0	622.0	...	...	...
OPERATING SURPLUS, GROSS <sup>a</sup>	22745.0	25113.0	27284.0	28212.0	29098.0	31446.0	30193.0	32587.0	34203.0	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	5932.0	6598.0	7898.0	7426.0	7532.0	8048.0	7787.0	7538.0	8568.0	9284.0	9490.0	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	816.6	837.7	853.9	857.5	867.6	873.2	879.8	899.0	918.9	929.4	969.3	912.5

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Administrative and support service activities (N)**

Series 1000: 2008 SNA, Canadian dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	76846.0	80314.0	83725.0	87865.0	90465.0	94942.0	99357.0	101495.0	104744.0	...	...	...
Less: Intermediate consumption, at purchaser's prices	28749.0	30016.0	31177.0	32168.0	32826.0	34722.0	38052.0	39682.0	41884.0	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	48097.0	50298.0	52548.0	55696.0	57639.0	60220.0	61304.0	61813.0	62860.0	...	...	...
Compensation of employees	30140.0	31375.0	32955.0	34268.0	35886.0	37903.0	38986.0	37983.0	38615.0	...	...	...
Taxes on production and imports, less Subsidies	767.0	797.0	836.0	885.0	808.0	786.0	606.0	614.0	679.0	...	...	...
OPERATING SURPLUS, GROSS	<sup>a</sup> 17190.0	18126.0	18758.0	20544.0	20945.0	21531.0	21713.0	23216.0	23566.0	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	2101.0	2242.0	2707.0	2857.0	3162.0	3673.0	2851.0	2438.0	2725.0	3059.0	3061.0	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	915.1	935.9	941.4	952.4	968.9	1002.5	1000.5	1005.6	990.1	992.8	1024.7	913.9

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence; compulsory social security (O)**

Series 1000: 2008 SNA, Canadian dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	196962.0	205982.0	216663.0	220573.0	229328.0	234266.0	240116.0	246565.0	260800.0	...	...	...
Less: Intermediate consumption, at purchaser's prices	88197.0	93045.0	97472.0	98146.0	101208.0	103864.0	107503.0	110465.0	117761.0	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	108765.0	112937.0	119191.0	122427.0	128120.0	130402.0	132613.0	136100.0	143039.0	...	...	...
Compensation of employees	80282.0	82360.0	85830.0	86876.0	90580.0	91615.0	92291.0	94692.0	100442.0	...	...	...
Taxes on production and imports, less Subsidies	2076.0	2258.0	2379.0	2371.0	2342.0	2476.0	2622.0	2699.0	2803.0	...	...	...
OPERATING SURPLUS, GROSS	26407.0	28319.0	30983.0	33180.0	35198.0	36311.0	37700.0	38708.0	39794.0	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	47123.0	53030.0	48963.0	49334.0	46514.0	44913.0	46999.0	47098.0	51171.0	55204.0	57064.0	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	1124.1	1131.2	1135.6	1109.3	1099.3	1090.6	1087.9	1110.1	1132.8	1155.9	1187.3	1152.5

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Education (P)**

Series 1000: 2008 SNA, Canadian dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	103743.0	106860.0	111619.0	115555.0	122085.0	125687.0	130102.0	134791.0	138901.0	...	...	...
Less: Intermediate consumption, at purchaser's prices	19512.0	20014.0	20951.0	21850.0	25248.0	26106.0	26954.0	28354.0	29870.0	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	84231.0	86846.0	90668.0	93705.0	96837.0	99581.0	103148.0	106437.0	109030.0	...	...	...
Compensation of employees	68180.0	70368.0	73143.0	75713.0	77933.0	79907.0	82145.0	84612.0	86378.0	...	...	...
Taxes on production and imports, less Subsidies	973.0	961.0	918.0	902.0	988.0	1003.0	1466.0	1573.0	1587.0	...	...	...
OPERATING SURPLUS, GROSS <sup>a</sup>	15079.0	15517.0	16607.0	17090.0	17917.0	18671.0	19536.0	20252.0	21065.0	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	17090.0	18869.0	19046.0	18527.0	18962.0	19080.0	20300.0	21379.0	23138.0	24524.0	24220.0	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	1284.1	1283.5	1290.4	1308.2	1334.9	1352.3	1359.5	1384.0	1397.8	1438.1	1485.4	1374.1

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Human health and social work activities (Q)**

Series 1000: 2008 SNA, Canadian dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	167023.0	173947.0	182796.0	189385.0	189293.0	196748.0	204180.0	210605.0	217809.0	...	...	...
Less: Intermediate consumption, at purchaser's prices	58464.0	61695.0	64702.0	67217.0	62429.0	64496.0	65637.0	66832.0	69450.0	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	108560.0	112253.0	118094.0	122167.0	126863.0	132252.0	138543.0	143772.0	148359.0	...	...	...
Compensation of employees	80379.0	82955.0	87173.0	89813.0	93783.0	98005.0	102968.0	105493.0	108560.0	...	...	...
Taxes on production and imports, less Subsidies	1587.0	1592.0	1618.0	1593.0	1662.0	1660.0	1819.0	1931.0	1948.0	...	...	...
OPERATING SURPLUS, GROSS <sup>a</sup>	26594.0	27706.0	29304.0	30762.0	31419.0	32588.0	33756.0	36348.0	37851.0	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	9767.0	11088.0	11071.0	11347.0	10492.0	11521.0	12022.0	10686.0	10843.0	10511.0	11662.0	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	1843.2	1878.9	1912.4	1928.4	1968.6	1998.0	2047.8	2114.9	2157.9	2216.2	2252.3	2110.1

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Arts, entertainment and recreation (R)**

Series 1000: 2008 SNA, Canadian dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	24982.0	24832.0	25039.0	25724.0	25945.0	26939.0	28768.0	30076.0	32306.0	...	...	...
Less: Intermediate consumption, at purchaser's prices	12670.0	12525.0	12432.0	12792.0	13103.0	13483.0	14750.0	15399.0	16701.0	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	12312.0	12308.0	12607.0	12931.0	12843.0	13457.0	14017.0	14677.0	15605.0	...	...	...
Compensation of employees	8084.0	8133.0	8346.0	8505.0	8728.0	9143.0	9830.0	10183.0	10658.0	...	...	...
Taxes on production and imports, less Subsidies	245.0	272.0	256.0	198.0	262.0	268.0	224.0	208.0	220.0	...	...	...
OPERATING SURPLUS, GROSS <sup>a</sup>	3983.0	3903.0	4005.0	4228.0	3852.0	4045.0	3963.0	4286.0	4727.0	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	1393.0	1288.0	1762.0	1860.0	2379.0	2178.0	2699.0	2698.0	2668.0	3375.0	3599.0	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	318.3	312.9	313.6	309.9	324.4	323.1	337.8	356.7	363.3	366.7	377.9	277.6

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (S)**

Series 1000: 2008 SNA, Canadian dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	34298.0	34620.0	35787.0	36982.0	38421.0	39638.0	40776.0	41789.0	41986.0	...	...	...
Less: Intermediate consumption, at purchaser's prices	16497.0	16693.0	17143.0	17570.0	18274.0	18610.0	19377.0	20219.0	19344.0	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	17802.0	17928.0	18644.0	19412.0	20147.0	21028.0	21400.0	21569.0	22643.0	...	...	...
Compensation of employees	13903.0	14006.0	14565.0	15249.0	16001.0	16451.0	16950.0	16953.0	17772.0	...	...	...
Taxes on production and imports, less Subsidies	-26.0	-123.0	-85.0	-98.0	-261.0	36.0	-94.0	-8.0	83.0	...	...	...
OPERATING SURPLUS, GROSS <sup>a</sup>	3925.0	4044.0	4163.0	4260.0	4408.0	4541.0	4543.0	4625.0	4788.0	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	1299.0	1227.0	1281.0	1097.0	869.0	1144.0	1135.0	948.0	846.0	1284.0	1047.0	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	487.7	490.1	497.5	511.2	523.3	519.4	526.5	526.4	537.8	545.5	553.6	472.2

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Private households with employed persons (T)**

Series 1000: 2008 SNA, Canadian dollar, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	2744.0	2841.0	2931.0	3020.0	3111.0	3204.0	3278.0	3322.0	3369.0	...	...	...
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	2744.0	2841.0	2931.0	3020.0	3111.0	3204.0	3278.0	3322.0	3369.0	...	...	...
Compensation of employees	2744.0	2841.0	2931.0	3020.0	3111.0	3204.0	3278.0	3322.0	3369.0	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	141.9	138.5	131.7	134.1	135.8	126.4	142.1	128.6	129.2	123.9	125.7	104.6

**Table 3.2 Individual consumption expenditure of households, NPISHs, and general government at current prices**

Series 1000: 2008 SNA, Canadian dollar, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Individual consumption expenditure of households												
Food and non-alcoholic beverages	84033.0	86079.0	88885.0	91453.0	94295.0	98402.0	102409.0	104944.0	108978.0	112530.0	118157.0	130348.0
Alcoholic beverages, tobacco and narcotics	35745.0	37157.0	38159.0	39468.0	40316.0	41664.0	42951.0	44174.0	44989.0	46910.0	48079.0	51491.0
Clothing and footwear	36824.0	38478.0	39679.0	40632.0	42055.0	43974.0	46569.0	47270.0	48452.0	49772.0	51867.0	41425.0
Housing, water, electricity, gas and other fuels	206360.0	215129.0	225005.0	233701.0	245355.0	257830.0	267684.0	276531.0	286401.0	298379.0	313574.0	327913.0
Furnishings, household equipment and routine maintenance of the house	51526.0	52702.0	53082.0	53600.0	54925.0	57214.0	59377.0	61778.0	64617.0	66119.0	69408.0	73965.0
Health	37537.0	39522.0	41070.0	42190.0	43764.0	45386.0	47520.0	49661.0	52041.0	54271.0	55701.0	50953.0
Transport	119711.0	131298.0	141883.0	148911.0	157160.0	165687.0	165448.0	170487.0	186467.0	196294.0	196625.0	157350.0
Communication	22550.0	23421.0	24744.0	25559.0	26839.0	28207.0	29520.0	30725.0	32470.0	33787.0	34910.0	34613.0
Recreation and culture	81703.0	83930.0	85377.0	86591.0	87285.0	89251.0	91336.0	93110.0	96584.0	99267.0	102067.0	94987.0
Education	12162.0	13169.0	14114.0	15140.0	16227.0	17184.0	18177.0	19261.0	20510.0	21803.0	23370.0	22450.0
Restaurants and hotels	59619.0	61975.0	64382.0	67182.0	69873.0	73633.0	77141.0	81375.0	85766.0	89486.0	92530.0	64108.0
Miscellaneous goods and services	120541.0	128570.0	134254.0	136234.0	142198.0	150192.0	156568.0	161721.0	169250.0	176286.0	183026.0	180121.0
Equals: Household final consumption expenditure in domestic market	868311.0	911430.0	950634.0	980661.0	1020292.0	1068624.0	1104700.0	1141037.0	1196525.0	1244904.0	1289314.0	1229724.0
Plus: Direct purchases abroad by residents	32525.0	36140.0	38506.0	40816.0	42714.0	44785.0	46897.0	46680.0	48850.0	49167.0	51976.0	17203.0
Less: Direct purchases in domestic market by non-residents	19141.0	20850.0	22056.0	23424.0	24920.0	27156.0	29518.0	34049.0	36937.0	38744.0	41983.0	15879.0
Equals: Household final consumption expenditure	881695.0	926720.0	967084.0	998053.0	1038086.0	1086253.0	1122079.0	1153668.0	1209153.0	1259088.0	1299307.0	1231048.0

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
	Individual consumption expenditure of non-profit institutions serving households (NPISHs)											
Equals: NPISHs final consumption expenditure	22968.0	22899.0	24666.0	25553.0	26429.0	26826.0	28575.0	30951.0	31910.0	33714.0	35400.0	34535.0
	Individual consumption expenditure of general government											
Equals: Individual consumption expenditure of general government	209884.3	219042.7	233214.8	239200.9	244844.5	251340.3	258342.9	265040.8	275515.3	287443.3	299350.9	310002.6
Equals: Total actual individual consumption	1114547.3	1168661.7	1224964.8	1262806.9	1309359.5	1364419.3	1408996.9	1449659.8	1516578.3	1580245.3	1634057.9	1575585.6

**Table 4.1 Total Economy (S.1)**

Series 1000: 2008 SNA, Canadian dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	...	...	...	...	...	...	...	...	...	...	...	...
Less: Financial intermediation services indirectly measured (only to be deducted if FISIM is not distributed to uses)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	102215.0	106997.0	111709.0	116773.0	120319.0	127145.0	133628.0	139429.0	149108.0	151546.0	153695.0	137334.0
Plus: Taxes on products	112629.0	119672.0	125665.0	129213.0	132793.0	139528.0	146270.0	151934.0	162310.0	168953.0	173179.0	161126.0
Less: Subsidies on products	10413.0	12675.0	13956.0	12440.0	12474.0	12384.0	12643.0	12505.0	13201.0	17407.0	19484.0	23792.0
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
GROSS DOMESTIC PRODUCT	1571334.0	1666048.0	1774063.0	1827201.0	1902247.0	1994898.0	1990441.0	2025535.0	2140641.0	2231168.0	2310712.0	2204905.0
Less: Consumption of fixed capital	268289.0	269097.0	280060.0	294108.0	308976.0	323208.0	342323.0	353087.0	355297.0	369569.0	382300.0	388866.0
NET DOMESTIC PRODUCT	1303045.0	1396951.0	1494003.0	1533093.0	1593271.0	1671690.0	1648118.0	1672448.0	1785344.0	1861599.0	1928412.0	1816039.0
II.1.1 Generation of income account - Resources												
GROSS DOMESTIC PRODUCT	1571334.0	1666048.0	1774063.0	1827201.0	1902247.0	1994898.0	1990441.0	2025535.0	2140641.0	2231168.0	2310712.0	2204905.0
II.1.1 Generation of income account - Uses												
Compensation of employees	812073.0	837683.0	883045.0	923413.0	961179.0	998463.0	1026846.0	1026483.0	1069956.0	1126948.0	1176732.0	1157193.0
Taxes on production and imports, less Subsidies	171868.0	178963.0	185689.0	193175.0	201620.0	211465.0	222197.0	229945.0	245477.0	250959.0	256152.0	168145.0
Taxes on production and imports	187969.0	197523.0	205821.0	212452.0	219449.0	229447.0	240836.0	249288.0	265131.0	275293.0	283364.0	271786.0
Taxes on products	112629.0	119672.0	125665.0	129213.0	132793.0	139528.0	146270.0	151934.0	162310.0	168953.0	173179.0	161126.0
Other taxes on production	75340.0	77851.0	80156.0	83239.0	86656.0	89919.0	94566.0	97354.0	102821.0	106340.0	110185.0	110660.0
Less: Subsidies	16101.0	18560.0	20132.0	19277.0	17829.0	17982.0	18639.0	19343.0	19654.0	24334.0	27212.0	103641.0
Subsidies on products	10413.0	12675.0	13956.0	12440.0	12474.0	12384.0	12643.0	12505.0	13201.0	17407.0	19484.0	23792.0
Other subsidies on production	5688.0	5885.0	6176.0	6837.0	5355.0	5598.0	5996.0	6838.0	6453.0	6927.0	7728.0	79849.0
OPERATING SURPLUS, GROSS	...	...	...	...	...	557244.0	505167.0	526024.0	571830.0	593352.0	606115.0	598000.0
MIXED INCOME, GROSS	191149.0	198853.0	206698.0	213585.0	221071.0	227166.0	235365.0	244403.0	252569.0	260461.0	271871.0	280667.0
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	...	...	...	...	...	557244.0	505167.0	526024.0	571830.0	593352.0	606115.0	598000.0



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>MIXED INCOME, GROSS</b>	191149.0	198853.0	206698.0	213585.0	221071.0	227166.0	235365.0	244403.0	252569.0	260461.0	271871.0	280667.0
Compensation of employees	810556.0	835940.0	881145.0	921490.0	959181.0	996247.0	1024743.0	1024142.0	1066523.0	1122304.0	1170867.0	1152969.0
Taxes on production and imports, less Subsidies	171868.0	178963.0	185689.0	193175.0	201620.0	211465.0	222197.0	229945.0	245477.0	250959.0	256152.0	168145.0
Taxes on production and imports	187969.0	197523.0	205821.0	212452.0	219449.0	229447.0	240836.0	249288.0	265131.0	275293.0	283364.0	271786.0
Taxes on products	112629.0	119672.0	125665.0	129213.0	132793.0	139528.0	146270.0	151934.0	162310.0	168953.0	173179.0	161126.0
Other taxes on production	75340.0	77851.0	80156.0	83239.0	86656.0	89919.0	94566.0	97354.0	102821.0	106340.0	110185.0	110660.0
Less: Subsidies	16101.0	18560.0	20132.0	19277.0	17829.0	17982.0	18639.0	19343.0	19654.0	24334.0	27212.0	103641.0
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Property income	424117.0	442618.0	478048.0	510485.0	536147.0	559066.0	565984.0	582972.0	628367.0	672031.0	718026.0	684928.0
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	449656.0	473811.0	509671.0	541011.0	563150.0	589117.0	594404.0	605491.0	652411.0	705516.0	742396.0	705196.0
<b>GROSS NATIONAL INCOME</b>	1543424.0	1631747.0	1739522.0	1793747.0	1873167.0	1962103.0	1959083.0	2002108.0	2112609.0	2194045.0	2281243.0	2180384.0
<b>II.2 Secondary distribution of income account - Resources</b>												
<b>GROSS NATIONAL INCOME</b>	1543424.0	1631747.0	1739522.0	1793747.0	1873167.0	1962103.0	1959083.0	2002108.0	2112609.0	2194045.0	2281243.0	2180384.0
Current taxes on income, wealth, etc.	243242.0	242346.0	260801.0	271934.0	283094.0	301620.0	316486.0	325829.0	344233.0	370992.0	392416.0	381720.0
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	153753.0	161617.0	164285.0	167608.0	175281.0	178794.0	191648.0	202102.0	213764.0	221445.0	231484.0	351250.0
Other current transfers	192347.0	204537.0	217874.0	229340.0	236881.0	246304.0	261940.0	282051.0	286512.0	297154.0	310966.0	317415.0
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	238244.0	236827.0	255293.0	266934.0	277720.0	294975.0	309843.0	319057.0	336754.0	362067.0	382382.0	373569.0
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	200827.0	214022.0	227010.0	238538.0	246303.0	256392.0	272776.0	290949.0	298357.0	309293.0	323448.0	330135.0
<b>GROSS DISPOSABLE INCOME</b>	1540796.0	1629154.0	1736926.0	1790581.0	1869229.0	1959220.0	1955756.0	1998662.0	2109052.0	2190279.0	2278637.0	2176715.0
<b>II.4.1 Use of disposable income account - Resources</b>												
<b>GROSS DISPOSABLE INCOME</b>	1540796.0	1629154.0	1736926.0	1790581.0	1869229.0	1959220.0	1955756.0	1998662.0	2109052.0	2190279.0	2278637.0	2176715.0
Adjustment for the change in net equity of households on pension funds	38057.0	38076.0	46937.0	47452.0	44876.0	46439.0	43260.0	43139.0	43728.0	43087.0	44567.0	34834.0
<b>II.4.1 Use of disposable income account - Uses</b>												
<b>Final consumption expenditure</b>	1249800.0	1307410.0	1366891.0	1408376.0	1458363.0	1517376.0	1566215.0	1610954.0	1684247.0	1755173.0	1816232.0	1764242.0
Individual consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	...
Collective consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	...
Adjustment for the change in net equity of households on pension funds	38057.0	38076.0	46937.0	47452.0	44876.0	46439.0	43260.0	43139.0	43728.0	43087.0	44567.0	34834.0
<b>SAVING, GROSS</b>	290996.0	321744.0	370035.0	382205.0	410866.0	441844.0	389541.0	387708.0	424805.0	435106.0	462405.0	412473.0
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
<b>SAVING, GROSS</b>	290996.0	321744.0	370035.0	382205.0	410866.0	441844.0	389541.0	387708.0	424805.0	435106.0	462405.0	412473.0
Capital transfers, receivable less payable	-816.0	-123.0	-63.0	-274.0	-105.0	-164.0	-103.0	-91.0	-76.0	-76.0	-89.0	-48.0
Capital transfers, receivable	4372.0	5995.0	6350.0	6394.0	6223.0	5584.0	6853.0	7336.0	9142.0	8873.0	10186.0	9583.0
Less: Capital transfers, payable	5188.0	6118.0	6413.0	6668.0	6328.0	5748.0	6956.0	7427.0	9218.0	8949.0	10275.0	9631.0

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	21891.0	52524.0	89912.0	87823.0	101785.0	118472.0	47115.0	34530.0	69432.0	65461.0	80016.0	23559.0
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	345057.0	391221.0	428462.0	454381.0	473806.0	496145.0	474155.0	461034.0	504131.0	517638.0	531195.0	486799.0
Gross fixed capital formation	350517.0	390875.0	417091.0	447559.0	460101.0	486542.0	474732.0	461262.0	485847.0	503355.0	514911.0	506579.0
Changes in inventories	-5460.0	346.0	11371.0	6822.0	13705.0	9603.0	-577.0	-228.0	18284.0	14283.0	16284.0	-19780.0
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	-55731.0	-70973.0	-54887.0	-73482.0	-63155.0	-54460.0	-85583.0	-72097.0	-80211.0	-82055.0	-68722.0	-75276.0
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	529092.0	601896.0	748466.0	739507.0	802283.0	593439.0	896176.0	811112.0	835409.0	858063.0	804703.0	2387931.0
Currency and deposits	112024.0	74255.0	110714.0	98649.0	74572.0	89868.0	160779.0	197240.0	156504.0	174532.0	176398.0	920486.0
Securities other than shares	125001.0	181936.0	145082.0	203979.0	186455.0	98151.0	181089.0	172346.0	163582.0	134594.0	153427.0	572061.0
Loans	193568.0	82085.0	185023.0	219836.0	233711.0	175434.0	315026.0	229855.0	160727.0	317179.0	332088.0	333354.0
Shares and other equity	198455.0	151286.0	125104.0	147611.0	221589.0	70228.0	190143.0	228429.0	185045.0	180654.0	69608.0	225109.0
Insurance technical reserves	55147.0	60317.0	97968.0	74407.0	77460.0	91141.0	78524.0	61172.0	44700.0	49951.0	46530.0	56054.0
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts payable	-155103.0	52017.0	84575.0	-4975.0	8496.0	68617.0	-29385.0	-77930.0	124851.0	1153.0	26652.0	280867.0
NET LENDING (+) / NET BORROWING (-)	<sup>a</sup> -55058.0	-68855.0	-58154.0	-70400.0	-62031.0	-55103.0	-80418.0	-72223.0	-75829.0	-76176.0	-72718.0	-70564.0
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	474034.0	533041.0	690312.0	669107.0	740252.0	538336.0	815758.0	738889.0	759580.0	781887.0	731985.0	2317367.0
Monetary gold and SDRs	9038.0	6.0	90.0	-225.0	-98.0	3.0	122.0	-113.0	-29.0	200.0	778.0	15.0
Currency and deposits	134305.0	80972.0	109988.0	98587.0	82705.0	50896.0	122126.0	169539.0	134133.0	143251.0	127585.0	899294.0
Securities other than shares	50719.0	102729.0	39947.0	129407.0	167596.0	62756.0	131822.0	114569.0	70893.0	151015.0	157099.0	512897.0
Loans	193850.0	104946.0	221973.0	195819.0	207842.0	174449.0	295931.0	279468.0	201078.0	322883.0	294931.0	328855.0
Shares and other equity	179588.0	137621.0	126498.0	166222.0	192603.0	63835.0	185075.0	198385.0	213792.0	128902.0	96015.0	283159.0
Insurance technical reserves	55147.0	60317.0	97968.0	74407.0	77460.0	91141.0	78524.0	61172.0	44700.0	49951.0	46530.0	56054.0
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts receivable	-148613.0	46450.0	93848.0	4890.0	12144.0	95256.0	2158.0	-84131.0	95013.0	-14315.0	9047.0	237093.0

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.2 Rest of the world (S.2)**

Series 1000: 2008 SNA, Canadian dollar, Western calendar year

Data in millions

Series: 1999: 2000 CFA franc, Canadian dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
V.I External account of goods and services - Resources												
Imports of goods and services	470749.0	517153.0	564513.0	589137.0	606801.0	651176.0	683019.0	685868.0	720254.0	763874.0	774372.0	683685.0
Imports of goods	374320.0	414004.0	456395.0	475172.0	487759.0	525051.0	549063.0	547349.0	575025.0	607343.0	613528.0	561352.0
Imports of services	96429.0	103149.0	108118.0	113965.0	119042.0	126125.0	133956.0	138519.0	145229.0	156531.0	160844.0	122333.0

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>V.I External account of goods and services - Uses</b>												
Exports of goods and services	448079.0	485942.0	544254.0	554612.0	576989.0	633112.0	633955.0	638095.0	673326.0	721679.0	737500.0	638449.0
Exports of goods	368101.0	404854.0	457586.0	462639.0	480518.0	530628.0	525314.0	522302.0	550526.0	587512.0	598166.0	523838.0
Exports of services	79978.0	81088.0	86668.0	91973.0	96471.0	102484.0	108641.0	115793.0	122800.0	134167.0	139334.0	114611.0
EXTERNAL BALANCE OF GOODS AND SERVICES	...	...	...	...	...	...	...	...	...	...	...	...
<b>V.II External account of primary income and current transfers - Resources</b>												
EXTERNAL BALANCE OF GOODS AND SERVICES	...	...	...	...	...	...	...	...	...	...	...	...
Compensation of employees	2878.0	2978.0	3115.0	3177.0	3375.0	3709.0	3733.0	4050.0	5077.0	6323.0	7606.0	5366.0
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Property income	64902.0	71268.0	73240.0	74550.0	75323.0	84101.0	90645.0	89841.0	99422.0	116370.0	123468.0	111375.0
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	...
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	12534.0	12986.0	13038.0	13120.0	13739.0	14124.0	15120.0	15371.0	16316.0	16909.0	17732.0	17705.0
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
<b>V.II External account of primary income and current transfers - Uses</b>												
Compensation of employees	9052.0	9020.0	9410.0	8922.0	9691.0	10681.0	10927.0	13245.0	11950.0	13695.0	15284.0	13136.0
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Property income	39363.0	40083.0	41631.0	44051.0	48349.0	54082.0	62256.0	67435.0	75632.0	83339.0	99708.0	91978.0
Current taxes on income and wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	...
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	9052.0	9020.0	9410.0	8922.0	9691.0	10681.0	10927.0	13245.0	11950.0	13695.0	15284.0	13136.0
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
CURRENT EXTERNAL BALANCE	...	...	...	...	...	...	...	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
V.III.1 Capital account - Changes in liabilities and net worth												
CURRENT EXTERNAL BALANCE	...	...	...	...	...	...	...	...	...	...	...	...
Capital transfers, receivable less payable	816.0	123.0	63.0	274.0	105.0	164.0	103.0	91.0	76.0	76.0	89.0	48.0
Capital transfers, receivable	589.0	383.0	335.0	558.0	405.0	480.0	435.0	371.0	356.0	356.0	369.0	328.0
Less: Capital transfers, payable	-227.0	260.0	272.0	284.0	300.0	316.0	332.0	280.0	280.0	280.0	280.0	280.0
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	...	...	...	...	...	...	...	...	...	...	...	...
V.III.1 Capital account - Changes in assets												
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	...	...	...	...	...	...	...	...	...	...	...	...
V.III.2 Financial account - Changes in liabilities and net worth												
Net incurrence of liabilities	82634.0	77528.0	85172.0	103917.0	55962.0	118782.0	182975.0	168237.0	184826.0	119157.0	216360.0	177644.0
Currency and deposits	11994.0	19393.0	-922.0	-1940.0	8680.0	3686.0	8753.0	7195.0	-3294.0	1307.0	-17657.0	40473.0
Securities other than shares	11637.0	29794.0	-4857.0	28050.0	27444.0	31852.0	48618.0	47801.0	66455.0	44754.0	68601.0	36441.0
Loans	23995.0	768.0	38237.0	17481.0	-3155.0	-2255.0	11117.0	55020.0	11048.0	33314.0	55801.0	43149.0
Shares and other equity	26595.0	26078.0	38301.0	46312.0	21376.0	63687.0	72376.0	53160.0	97932.0	13418.0	60929.0	65527.0
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts payable	-625.0	1489.0	14323.0	14239.0	1715.0	21809.0	41989.0	5174.0	12714.0	26164.0	47908.0	-7961.0
NET LENDING (+) / NET BORROWING (-)	55058.0	68855.0	58154.0	70400.0	62031.0	55103.0	80418.0	72223.0	75829.0	76176.0	72718.0	70564.0
V.III.2 Financial account - Changes in assets												
Net acquisition of financial assets	137692.0	146383.0	143326.0	174317.0	117993.0	173885.0	263393.0	240460.0	260655.0	195333.0	289078.0	248208.0
Monetary gold and SDRs	...	...	...	...	...	...	...	...	...	...	...	...
Currency and deposits	-10287.0	12676.0	-196.0	-1878.0	547.0	42658.0	47406.0	34896.0	19077.0	32588.0	31156.0	61665.0
Securities other than shares	85919.0	109001.0	100278.0	102622.0	46303.0	67247.0	97885.0	105578.0	159144.0	28333.0	64929.0	95605.0
Loans	23713.0	-22093.0	1287.0	41498.0	22714.0	-1270.0	30212.0	5407.0	-29303.0	27610.0	92958.0	47648.0
Shares and other equity	45462.0	39743.0	36907.0	27701.0	50362.0	70080.0	77444.0	83204.0	69185.0	65170.0	34522.0	7477.0
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts receivable	-7115.0	7056.0	5050.0	4374.0	-1933.0	-4830.0	10446.0	11375.0	42552.0	41632.0	65513.0	35813.0

**Table 4.3 Non-financial Corporations (S.11)**

Series 1000: 2008 SNA, Canadian dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	...	...	...	...	...	...	...	...	...	...	...	...
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
VALUE ADDED GROSS, in basic prices	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	154894.0	154230.0	160712.0	170221.0	180156.0	191557.0	205640.0	211087.0	210481.0	217845.0	225172.0	226333.0
VALUE ADDED NET, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes less Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	310596.0	358603.0	400498.0	398167.0	415045.0	448230.0	391967.0	413292.0	452915.0	469546.0	476309.0	465581.0
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	310596.0	358603.0	400498.0	398167.0	415045.0	448230.0	391967.0	413292.0	452915.0	469546.0	476309.0	465581.0
Property income	44557.0	51202.0	51967.0	58855.0	61246.0	68850.0	64879.0	70323.0	77003.0	82297.0	87547.0	82715.0
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	145901.0	175124.0	185403.0	206978.0	223083.0	242325.0	235273.0	239899.0	263887.0	274796.0	276374.0	259812.0
BALANCE OF PRIMARY INCOMES	209252.0	234681.0	267062.0	250044.0	253208.0	274755.0	221573.0	243716.0	266031.0	277047.0	287482.0	288484.0
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	209252.0	234681.0	267062.0	250044.0	253208.0	274755.0	221573.0	243716.0	266031.0	277047.0	287482.0	288484.0
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	892.0	633.0	608.0	575.0	597.0	919.0	951.0	976.0	976.0	976.0	980.0	1028.0
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	38235.0	41207.0	42590.0	44134.0	48707.0	52481.0	53878.0	57226.0	61740.0	67436.0	70848.0	68303.0
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	1646.0	1757.0	1931.0	1817.0	1971.0	1749.0	2143.0	2032.0	2096.0	2157.0	2317.0	2217.0
GROSS DISPOSABLE INCOME	170263.0	192350.0	223149.0	204668.0	203127.0	221444.0	166503.0	185434.0	203171.0	208430.0	215297.0	218992.0
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	170263.0	192350.0	223149.0	204668.0	203127.0	221444.0	166503.0	185434.0	203171.0	208430.0	215297.0	218992.0
<b>II.4.1 Use of disposable income account - Uses</b>												
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	170263.0	192350.0	223149.0	204668.0	203127.0	221444.0	166503.0	185434.0	203171.0	208430.0	215297.0	218992.0

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
III.1 Capital account - Changes in liabilities and net worth												
SAVING, GROSS	170263.0	192350.0	223149.0	204668.0	203127.0	221444.0	166503.0	185434.0	203171.0	208430.0	215297.0	218992.0
Capital transfers, receivable less payable	3189.0	4465.0	5115.0	5333.0	5273.0	4723.0	3651.0	7811.0	8006.0	7689.0	8865.0	8092.0
Capital transfers, receivable	3189.0	4465.0	5115.0	5333.0	5273.0	4723.0	4816.0	7811.0	8006.0	7689.0	8865.0	8289.0
Less: Capital transfers, payable	...	...	...	...	...	...	1165.0	...	...	...	...	197.0
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	18558.0	42585.0	67552.0	39780.0	28244.0	34610.0	-35486.0	-17842.0	696.0	-1726.0	-1010.0	751.0
III.1 Capital account - Changes in assets												
Gross capital formation	137760.0	160124.0	192804.0	213807.0	227819.0	254147.0	215836.0	200104.0	225811.0	226111.0	242308.0	179598.0
Gross fixed capital formation	145095.0	163844.0	184383.0	211693.0	219311.0	243941.0	216437.0	200577.0	207896.0	211822.0	226465.0	199662.0
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	35692.0	36691.0	35460.0	-3806.0	-19419.0	-27980.0	-45682.0	-6859.0	-14634.0	-9992.0	-18146.0	47486.0
III.2 Financial account - Changes in liabilities and net worth												
Net incurrence of liabilities	86336.0	113804.0	123015.0	199006.0	199105.0	112022.0	165500.0	218911.0	251420.0	192961.0	147301.0	227058.0
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	...
Securities other than shares	36899.0	23230.0	17646.0	32973.0	45555.0	42772.0	32096.0	12420.0	52858.0	3596.0	13672.0	49590.0
Loans	-27035.0	-8618.0	35460.0	74869.0	122758.0	105908.0	95831.0	49077.0	21012.0	138092.0	106157.0	99082.0
Shares and other equity	68234.0	105067.0	76438.0	75227.0	62099.0	-1928.0	89154.0	129438.0	120718.0	67401.0	15647.0	83164.0
Insurance technical reserves	4244.0	6127.0	5726.0	5768.0	4095.0	12583.0	10121.0	672.0	3870.0	6778.0	6814.0	6758.0
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts payable	3994.0	-12002.0	-12255.0	10169.0	-35402.0	-47313.0	-61702.0	27304.0	52962.0	-22906.0	5011.0	-11536.0
NET LENDING (+) / NET BORROWING (-) <sup>a</sup>	39406.0	36703.0	37002.0	1103.0	-23097.0	-27166.0	-43314.0	-2514.0	-8883.0	-9540.0	-18034.0	44891.0
III.2 Financial account - Changes in assets												
Net acquisition of financial assets	125742.0	150507.0	160017.0	200109.0	176008.0	84856.0	122186.0	216397.0	242537.0	183421.0	129267.0	271949.0
Monetary gold and SDRs	...	...	...	...	...	...	...	...	...	...	...	...
Currency and deposits	17034.0	16476.0	20446.0	19541.0	38995.0	8301.0	16249.0	42511.0	37264.0	14169.0	34064.0	153587.0
Securities other than shares	-23389.0	20705.0	-4016.0	-144.0	1496.0	1642.0	9745.0	1643.0	-5212.0	6510.0	-5441.0	1983.0
Loans	13606.0	8559.0	20155.0	7652.0	41576.0	-197.0	40317.0	11246.0	10721.0	54089.0	37980.0	14753.0
Shares and other equity	82945.0	29184.0	64228.0	92276.0	58216.0	-906.0	50911.0	132029.0	136589.0	48682.0	49186.0	81880.0
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts receivable	35546.0	75583.0	59204.0	80784.0	35725.0	76016.0	4964.0	28968.0	63175.0	59971.0	13478.0	19746.0

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

Table 4.4 Financial Corporations (S.12)

Series 1000: 2008 SNA, Canadian dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	...	...	...	...	...	...	...	...	...	...	...	...
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
VALUE ADDED GROSS, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	16861.0	14476.0	13418.0	13040.0	12613.0	11523.0	11645.0	11867.0	11532.0	11674.0	11765.0	11814.0
VALUE ADDED NET, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes less Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	34739.0	37905.0	40193.0	37636.0	40372.0	43973.0	45530.0	43425.0	47876.0	49387.0	51650.0	52084.0
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	34739.0	37905.0	40193.0	37636.0	40372.0	43973.0	45530.0	43425.0	47876.0	49387.0	51650.0	52084.0
Property income	184433.0	190139.0	208671.0	228803.0	242632.0	247768.0	250400.0	270939.0	287822.0	318088.0	346383.0	329591.0
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	188899.0	183055.0	204826.0	214481.0	219574.0	227815.0	240919.0	248034.0	266332.0	292953.0	317591.0	307081.0
BALANCE OF PRIMARY INCOMES	30273.0	44989.0	44038.0	51958.0	63430.0	63926.0	55011.0	66330.0	69366.0	74522.0	80442.0	74594.0
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	30273.0	44989.0	44038.0	51958.0	63430.0	63926.0	55011.0	66330.0	69366.0	74522.0	80442.0	74594.0
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	97010.0	102729.0	113809.0	120001.0	122421.0	127222.0	132963.0	143244.0	143555.0	147656.0	154452.0	149809.0
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	15084.0	13956.0	14784.0	14549.0	14106.0	15132.0	14799.0	19692.0	22489.0	25165.0	26289.0	25809.0
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	60041.0	66185.0	67671.0	73473.0	78490.0	82913.0	92129.0	100133.0	102142.0	106766.0	112150.0	117764.0
GROSS DISPOSABLE INCOME	52158.0	67577.0	75392.0	83937.0	93255.0	93103.0	81046.0	89749.0	88290.0	90247.0	96455.0	80830.0
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	52158.0	67577.0	75392.0	83937.0	93255.0	93103.0	81046.0	89749.0	88290.0	90247.0	96455.0	80830.0
<b>II.4.1 Use of disposable income account - Uses</b>												
Adjustment for the change in net equity of households on pension funds	38057.0	38076.0	46937.0	47452.0	44876.0	46439.0	43260.0	43139.0	43728.0	43087.0	44567.0	34834.0
SAVING, GROSS	14101.0	29501.0	28455.0	36485.0	48379.0	46664.0	37786.0	46610.0	44562.0	47160.0	51888.0	45996.0

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
III.1 Capital account - Changes in liabilities and net worth												
SAVING, GROSS	14101.0	29501.0	28455.0	36485.0	48379.0	46664.0	37786.0	46610.0	44562.0	47160.0	51888.0	45996.0
Capital transfers, receivable less payable	-77.0	-156.0	...	...	...	...	...	-1300.0	...	...	...	...
Capital transfers, receivable	...	...	...	...	...	...	...	...	...	...	...	...
Less: Capital transfers, payable	77.0	156.0	...	...	...	...	...	1300.0	...	...	...	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	-2837.0	14869.0	15037.0	23445.0	35766.0	35141.0	26141.0	33443.0	33030.0	35486.0	40123.0	34182.0
III.1 Capital account - Changes in assets												
Gross capital formation	9810.0	13494.0	15387.0	17427.0	17246.0	15506.0	14158.0	12313.0	13018.0	13111.0	13634.0	12101.0
Gross fixed capital formation	7553.0	9748.0	12843.0	14061.0	13774.0	14882.0	13612.0	12287.0	12838.0	13061.0	13708.0	12119.0
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	4214.0	15851.0	13068.0	19058.0	31133.0	31158.0	23628.0	32997.0	31544.0	34049.0	38254.0	33895.0
III.2 Financial account - Changes in liabilities and net worth												
Net incurrence of liabilities	188620.0	266923.0	420416.0	333949.0	446798.0	354069.0	537937.0	437861.0	402349.0	503551.0	505917.0	1476854.0
Currency and deposits	111915.0	74125.0	110607.0	98529.0	74484.0	89784.0	160667.0	197069.0	156349.0	174399.0	176283.0	920384.0
Securities other than shares	-54425.0	71490.0	41545.0	78885.0	74934.0	49250.0	88093.0	95231.0	50851.0	84746.0	96109.0	34168.0
Loans	102572.0	-16979.0	50929.0	64939.0	24616.0	-21033.0	111077.0	73319.0	23581.0	83051.0	125428.0	132585.0
Shares and other equity	129883.0	46555.0	48663.0	72380.0	159559.0	72076.0	100978.0	98966.0	64176.0	113277.0	53960.0	142051.0
Insurance technical reserves	39883.0	39739.0	80549.0	57781.0	64243.0	69948.0	56802.0	47941.0	26386.0	37935.0	28194.0	43353.0
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts payable	-141208.0	51993.0	88123.0	-38565.0	48962.0	94044.0	20320.0	-74665.0	81006.0	10143.0	25943.0	204313.0
NET LENDING (+) / NET BORROWING (-)	<sup>a</sup> 3580.0	16795.0	8732.0	17218.0	36368.0	28216.0	26948.0	28078.0	33037.0	37072.0	31389.0	39324.0
III.2 Financial account - Changes in assets												
Net acquisition of financial assets	192200.0	283718.0	429148.0	351167.0	483166.0	382285.0	564885.0	465939.0	435386.0	540623.0	537306.0	1516178.0
Monetary gold and SDRs	9038.0	6.0	90.0	-225.0	-98.0	3.0	122.0	-113.0	-29.0	200.0	778.0	15.0
Currency and deposits	59381.0	19445.0	27632.0	-474.0	-4111.0	-9028.0	37640.0	34610.0	36492.0	42068.0	-19543.0	448035.0
Securities other than shares	93128.0	107941.0	64469.0	119627.0	131253.0	65985.0	92998.0	124791.0	51791.0	118599.0	134383.0	489808.0
Loans	95818.0	73102.0	185077.0	176635.0	166646.0	173414.0	221684.0	246939.0	176960.0	238843.0	241533.0	253162.0
Shares and other equity	90617.0	121100.0	88057.0	104770.0	191385.0	109863.0	188378.0	119987.0	89168.0	140007.0	118115.0	172318.0
Insurance technical reserves	9843.0	13425.0	12525.0	12303.0	9867.0	18591.0	19201.0	10890.0	11323.0	12550.0	14523.0	13082.0
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts receivable	-165625.0	-51301.0	51298.0	-61469.0	-11776.0	23457.0	4862.0	-71165.0	69681.0	-11644.0	47517.0	139758.0

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.



Table 4.5 General Government (S.13)

Series 1000: 2008 SNA, Canadian dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	383768.0	397377.0	416408.0	427446.0	439565.0	451466.0	463685.0	475299.0	495292.0	518426.0	539936.0	555447.0
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	124193.0	129452.0	134975.0	136793.0	136486.0	140048.0	144081.0	147854.0	156393.0	165163.0	170605.0	178132.0
VALUE ADDED GROSS, at basic prices	259575.0	267925.0	281433.0	290653.0	303079.0	311418.0	319604.0	327445.0	338899.0	353263.0	369331.0	377315.0
Less: Consumption of fixed capital	49195.0	51738.0	55825.0	58967.0	61494.0	63565.0	66138.0	67821.0	69613.0	73007.0	76742.0	78936.0
VALUE ADDED NET, at basic prices	210380.0	216187.0	225608.0	231686.0	241585.0	247853.0	253466.0	259624.0	269286.0	280256.0	292589.0	298379.0
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	259575.0	267925.0	281433.0	290653.0	303079.0	311418.0	319604.0	327445.0	338899.0	353263.0	369331.0	377315.0
II.1.1 Generation of income account - Uses												
Compensation of employees	208142.0	213914.0	223268.0	229300.0	238063.0	244197.0	249768.0	255780.0	265293.0	276087.0	288238.0	293960.0
Other taxes less Other subsidies on production	2238.0	2273.0	2340.0	2386.0	3522.0	3656.0	3698.0	3844.0	3993.0	4169.0	4351.0	4419.0
Other taxes on production	2238.0	2273.0	2340.0	2386.0	3522.0	3656.0	3698.0	3844.0	3993.0	4169.0	4351.0	4419.0
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	49195.0	51738.0	55825.0	58967.0	61494.0	63565.0	66138.0	67821.0	69613.0	73007.0	76742.0	78936.0
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	49195.0	51738.0	55825.0	58967.0	61494.0	63565.0	66138.0	67821.0	69613.0	73007.0	76742.0	78936.0
Taxes on production and imports, less Subsidies	169908.0	177440.0	184744.0	192543.0	201206.0	211465.0	222197.0	229945.0	245477.0	250959.0	256152.0	168145.0
Taxes on production and imports	186009.0	196000.0	204876.0	211820.0	219035.0	229447.0	240836.0	249288.0	265131.0	275293.0	283364.0	271786.0
Taxes on products	119274.0	125993.0	131891.0	136044.0	139876.0	146799.0	154196.0	159554.0	169506.0	176441.0	181347.0	169551.0
Other taxes on production	66735.0	70007.0	72985.0	75776.0	79159.0	82648.0	86640.0	89734.0	95625.0	98852.0	102017.0	102235.0
Less: Subsidies	16101.0	18560.0	20132.0	19277.0	17829.0	17982.0	18639.0	19343.0	19654.0	24334.0	27212.0	103641.0
Subsidies on products	10413.0	12675.0	13956.0	12440.0	12474.0	12384.0	12643.0	12505.0	13201.0	17407.0	19484.0	23792.0
Other subsidies on production	5688.0	5885.0	6176.0	6837.0	5355.0	5598.0	5996.0	6838.0	6453.0	6927.0	7728.0	79849.0
Property income	40553.0	46039.0	52487.0	49621.0	53395.0	56432.0	48184.0	48299.0	56554.0	63520.0	65970.0	57252.0
II.1.2 Allocation of primary income account - Uses												
Property income	57921.0	59990.0	63271.0	62466.0	62930.0	61934.0	61124.0	60126.0	60874.0	65569.0	67186.0	63634.0
BALANCE OF PRIMARY INCOMES	201735.0	215227.0	229785.0	238665.0	253165.0	269528.0	275395.0	285939.0	310770.0	321917.0	331678.0	240699.0
II.2 Secondary distribution of income account - Resources												
BALANCE OF PRIMARY INCOMES	201735.0	215227.0	229785.0	238665.0	253165.0	269528.0	275395.0	285939.0	310770.0	321917.0	331678.0	240699.0
Current taxes on income, wealth, etc.	254666.0	253680.0	271941.0	282975.0	294275.0	312485.0	327953.0	337316.0	356074.0	383096.0	404778.0	394060.0
Social contributions	75390.0	75712.0	79419.0	84763.0	89225.0	92158.0	95617.0	97635.0	97552.0	102008.0	106837.0	106404.0
Other current transfers	4643.0	4768.0	4932.0	5052.0	5166.0	5354.0	5483.0	5229.0	5742.0	5797.0	6173.0	5660.0
II.2 Secondary distribution of income account - Uses												
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	153753.0	161617.0	164285.0	167608.0	175281.0	178794.0	191648.0	202102.0	213764.0	221445.0	231484.0	351250.0

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Other current transfers	21764.0	22474.0	22373.0	21642.0	21243.0	20703.0	20624.0	22534.0	23998.0	25543.0	26516.0	32884.0
GROSS DISPOSABLE INCOME	360917.0	365296.0	399419.0	422205.0	445307.0	480028.0	492176.0	501483.0	532376.0	565830.0	591466.0	362689.0
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	360917.0	365296.0	399419.0	422205.0	445307.0	480028.0	492176.0	501483.0	532376.0	565830.0	591466.0	362689.0
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	345137.0	357791.0	375141.0	384770.0	393848.0	404297.0	415561.0	426335.0	443184.0	462371.0	481525.0	498659.0
Individual consumption expenditure	209884.3	219042.7	233214.8	239200.9	244844.5	251340.3	258342.9	265040.8	275515.3	287443.3	299350.9	310002.6
Collective consumption expenditure	135252.7	138748.3	141926.2	145569.1	149003.5	152956.7	157218.1	161294.2	167668.7	174927.7	182174.1	188656.4
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	15780.0	7505.0	24278.0	37435.0	51459.0	75731.0	76615.0	75148.0	89192.0	103459.0	109941.0	-135970.0
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	15780.0	7505.0	24278.0	37435.0	51459.0	75731.0	76615.0	75148.0	89192.0	103459.0	109941.0	-135970.0
Capital transfers, receivable less payable	-4765.0	-5532.0	-6131.0	-6373.0	-6018.0	-5428.0	-4290.0	-7147.0	-8938.0	-8669.0	-9995.0	-8957.0
Capital transfers, receivable	77.0	156.0	...	...	1.0	...	1165.0	...	...	...	...	197.0
Less: Capital transfers, payable	4842.0	5688.0	6131.0	6373.0	6019.0	5428.0	5455.0	7147.0	8938.0	8669.0	9995.0	9154.0
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	-38180.0	-49765.0	-37678.0	-27905.0	-16053.0	6738.0	6187.0	180.0	10641.0	21783.0	23204.0	-223863.0
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	72021.0	80913.0	76848.0	77193.0	73875.0	66814.0	73556.0	77183.0	82655.0	88634.0	87491.0	94945.0
Gross fixed capital formation	72074.0	80481.0	76529.0	76141.0	73349.0	66970.0	73421.0	76854.0	83074.0	88679.0	87417.0	94197.0
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	-61006.0	-78940.0	-58701.0	-46131.0	-28434.0	3489.0	-1231.0	-9182.0	-2401.0	6156.0	12455.0	-239872.0
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	136868.0	120209.0	100956.0	126479.0	75951.0	39604.0	83246.0	48328.0	67587.0	69175.0	52030.0	585128.0
Currency and deposits	109.0	130.0	107.0	120.0	88.0	84.0	112.0	171.0	155.0	133.0	115.0	102.0
Securities other than shares	142527.0	87216.0	85891.0	92121.0	65966.0	6129.0	60900.0	64695.0	59873.0	46252.0	43646.0	488303.0
Loans	4803.0	8620.0	347.0	3176.0	8479.0	5252.0	1609.0	1056.0	6040.0	5249.0	6263.0	5468.0
Shares and other equity	338.0	-336.0	3.0	4.0	-69.0	80.0	11.0	25.0	151.0	-24.0	1.0	-106.0
Insurance technical reserves	11020.0	14451.0	11693.0	10858.0	9122.0	8610.0	11601.0	12559.0	14444.0	5238.0	11522.0	5943.0
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts payable	-21929.0	10128.0	2915.0	20200.0	-7635.0	19449.0	9013.0	-30178.0	-13076.0	12327.0	-9517.0	85418.0
NET LENDING (+) / NET BORROWING (-)	<sup>a</sup> -62366.0	-77968.0	-59197.0	-46685.0	-28045.0	4490.0	-1754.0	-9361.0	-2889.0	6744.0	13373.0	-239644.0
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	74502.0	42241.0	41759.0	79794.0	47906.0	44094.0	81492.0	38967.0	64698.0	75919.0	65403.0	345484.0
Monetary gold and SDRs	...	...	...	...	...	...	...	...	...	...	...	...
Currency and deposits	-17430.0	-8010.0	2218.0	15288.0	12319.0	7836.0	6157.0	9662.0	7853.0	6138.0	6299.0	89627.0
Securities other than shares	3588.0	-2317.0	-1003.0	12767.0	27421.0	-4674.0	19455.0	-13017.0	17239.0	23507.0	30695.0	19238.0
Loans	84246.0	23312.0	16827.0	11274.0	-637.0	1365.0	34062.0	21065.0	13347.0	30015.0	15422.0	60943.0

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Shares and other equity	11571.0	8948.0	15521.0	14859.0	-10004.0	8402.0	17463.0	14953.0	22016.0	8061.0	-23570.0	33247.0
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts receivable	-7473.0	20308.0	8196.0	25606.0	18807.0	31165.0	4355.0	6304.0	4243.0	8198.0	36557.0	142429.0

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.6 Households (S.14)**

Series 1000: 2008 SNA, Canadian dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
III.2 Financial account - Changes in liabilities and net worth												
Net incurrence of liabilities	114440.0	99446.0	101438.0	77668.0	77904.0	84794.0	104825.0	106964.0	110846.0	89216.0	94714.0	97280.0
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	...
Securities other than shares	...	...	...	...	...	...	...	...	...	...	...	...
Loans	113575.0	98656.0	97862.0	76000.0	76379.0	84061.0	104958.0	105869.0	108469.0	88229.0	93298.0	96273.0
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...	...
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts payable	865.0	790.0	3576.0	1668.0	1525.0	733.0	-133.0	1095.0	2377.0	987.0	1416.0	1007.0
NET LENDING (+) / NET BORROWING (-)	-37609.0	-47845.0	-46705.0	-42431.0	-47447.0	-60364.0	-61405.0	-87754.0	-98641.0	-112212.0	-100276.0	80698.0
III.2 Financial account - Changes in assets												
Net acquisition of financial assets	76831.0	51601.0	54733.0	35237.0	30457.0	24430.0	43420.0	19210.0	12205.0	-22996.0	-5562.0	177978.0
Currency and deposits	74609.0	51916.0	58084.0	62183.0	33475.0	42022.0	61313.0	80867.0	48913.0	79689.0	104389.0	205620.0
Securities other than shares	-22608.0	-23600.0	-19503.0	-2843.0	7426.0	-197.0	9624.0	1152.0	7075.0	2399.0	-2538.0	1868.0
Loans	180.0	-27.0	-86.0	258.0	257.0	-133.0	-132.0	218.0	50.0	-64.0	-4.0	-3.0
Shares and other equity	-5545.0	-21611.0	-41308.0	-45683.0	-46994.0	-53524.0	-71677.0	-68584.0	-33981.0	-67848.0	-47716.0	-4286.0
Insurance technical reserves	45304.0	46892.0	85443.0	62104.0	67593.0	72550.0	59323.0	50282.0	33377.0	37401.0	32007.0	42972.0
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts receivable	-15109.0	-1969.0	-27897.0	-40782.0	-31300.0	-36288.0	-15031.0	-44725.0	-43229.0	-74573.0	-91700.0	-68193.0

**Table 4.7 Non-profit institutions serving households (S.15)**

Series 1000: 2008 SNA, Canadian dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
III.2 Financial account - Changes in liabilities and net worth												
Net incurrence of liabilities	2828.0	1514.0	2641.0	2405.0	2525.0	2950.0	4668.0	-952.0	3207.0	3160.0	4741.0	1611.0
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	...
Securities other than shares	...	...	...	...	...	...	...	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Loans	-347.0	406.0	425.0	852.0	1479.0	1246.0	1551.0	534.0	1625.0	2558.0	942.0	-54.0
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...	...
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts payable	3175.0	1108.0	2216.0	1553.0	1046.0	1704.0	3117.0	-1486.0	1582.0	602.0	3799.0	1665.0
NET LENDING (+) / NET BORROWING (-)	1931.0	3460.0	2014.0	395.0	190.0	-279.0	-893.0	-672.0	1547.0	1760.0	830.0	4167.0
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	4759.0	4974.0	4655.0	2800.0	2715.0	2671.0	3775.0	-1624.0	4754.0	4920.0	5571.0	5778.0
Currency and deposits	711.0	1145.0	1608.0	2049.0	2027.0	1765.0	767.0	1889.0	3611.0	1187.0	2376.0	2425.0
Securities other than shares	...	...	...	...	...	...	...	...	...	...	...	...
Loans	...	...	...	...	...	...	...	...	...	...	...	...
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...	...
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts receivable	4048.0	3829.0	3047.0	751.0	688.0	906.0	3008.0	-3513.0	1143.0	3733.0	3195.0	3353.0

Table 4.8 Combined Sectors: Non-Financial and Financial Corporations (S.11 + S.12)

Series 1000: 2008 SNA, Canadian dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	...	...	...	...	...	...	...	...	...	...	...	...
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
VALUE ADDED GROSS, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	171755.0	168706.0	174130.0	183261.0	192769.0	203080.0	217285.0	222954.0	222013.0	229519.0	236937.0	238147.0
VALUE ADDED NET, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
II.1.1 Generation of income account - Uses												
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes less Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	345335.0	396508.0	440691.0	435803.0	455417.0	492203.0	437497.0	456717.0	500791.0	518933.0	527959.0	517665.0
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	345335.0	396508.0	440691.0	435803.0	455417.0	492203.0	437497.0	456717.0	500791.0	518933.0	527959.0	517665.0
Property income	228990.0	241341.0	260638.0	287658.0	303878.0	316618.0	315279.0	341262.0	364825.0	400385.0	433930.0	412306.0

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
II.1.2 Allocation of primary income account - Uses												
Property income	334800.0	358179.0	390229.0	421459.0	442657.0	470140.0	476192.0	487933.0	530219.0	567749.0	593965.0	566893.0
BALANCE OF PRIMARY INCOMES	239525.0	279670.0	311100.0	302002.0	316638.0	338681.0	276584.0	310046.0	335397.0	351569.0	367924.0	363078.0
II.2 Secondary distribution of income account - Resources												
BALANCE OF PRIMARY INCOMES	239525.0	279670.0	311100.0	302002.0	316638.0	338681.0	276584.0	310046.0	335397.0	351569.0	367924.0	363078.0
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	97902.0	103362.0	114417.0	120576.0	123018.0	128141.0	133914.0	144220.0	144531.0	148632.0	155432.0	150837.0
II.2 Secondary distribution of income account - Uses												
Current taxes on income, wealth, etc.	53319.0	55163.0	57374.0	58683.0	62813.0	67613.0	68677.0	76918.0	84229.0	92601.0	97137.0	94112.0
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	61687.0	67942.0	69602.0	75290.0	80461.0	84662.0	94272.0	102165.0	104238.0	108923.0	114467.0	119981.0
GROSS DISPOSABLE INCOME	222421.0	259927.0	298541.0	288605.0	296382.0	314547.0	247549.0	275183.0	291461.0	298677.0	311752.0	299822.0
II.4.1 Use of disposable income account - Resources												
GROSS DISPOSABLE INCOME	222421.0	259927.0	298541.0	288605.0	296382.0	314547.0	247549.0	275183.0	291461.0	298677.0	311752.0	299822.0
II.4.1 Use of disposable income account - Uses												
Adjustment for the change in net equity of households on pension funds	38057.0	38076.0	46937.0	47452.0	44876.0	46439.0	43260.0	43139.0	43728.0	43087.0	44567.0	34834.0
SAVING, GROSS	184364.0	221851.0	251604.0	241153.0	251506.0	268108.0	204289.0	232044.0	247733.0	255590.0	267185.0	264988.0
III.1 Capital account - Changes in liabilities and net worth												
SAVING, GROSS	184364.0	221851.0	251604.0	241153.0	251506.0	268108.0	204289.0	232044.0	247733.0	255590.0	267185.0	264988.0
Capital transfers, receivable less payable	3112.0	4309.0	5115.0	5333.0	5273.0	4723.0	3651.0	6511.0	8006.0	7689.0	8865.0	8092.0
Capital transfers, receivable	3189.0	4465.0	5115.0	5333.0	5273.0	4723.0	4816.0	7811.0	8006.0	7689.0	8865.0	8289.0
Less: Capital transfers, payable	77.0	156.0	...	...	...	...	1165.0	1300.0	...	...	...	197.0
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	15721.0	57454.0	82589.0	63225.0	64010.0	69751.0	-9345.0	15601.0	33726.0	33760.0	39113.0	34933.0
III.1 Capital account - Changes in assets												
Gross capital formation	147570.0	173618.0	208191.0	231234.0	245065.0	269653.0	229994.0	212417.0	238829.0	239222.0	255942.0	191699.0
Gross fixed capital formation	152648.0	173592.0	197226.0	225754.0	233085.0	258823.0	230049.0	212864.0	220734.0	224883.0	240173.0	211781.0
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	39906.0	52542.0	48528.0	15252.0	11714.0	3178.0	-22054.0	26138.0	16910.0	24057.0	20108.0	81381.0
III.2 Financial account - Changes in liabilities and net worth												
Net incurrence of liabilities	274956.0	380727.0	543431.0	532955.0	645903.0	466091.0	703437.0	656772.0	653769.0	696512.0	653218.0	1703912.0
Currency and deposits	111915.0	74125.0	110607.0	98529.0	74484.0	89784.0	160667.0	197069.0	156349.0	174399.0	176283.0	920384.0
Securities other than shares	-17526.0	94720.0	59191.0	111858.0	120489.0	92022.0	120189.0	107651.0	103709.0	88342.0	109781.0	83758.0
Loans	75537.0	-25597.0	86389.0	139808.0	147374.0	84875.0	206908.0	122396.0	44593.0	221143.0	231585.0	231667.0
Shares and other equity	198117.0	151622.0	125101.0	147607.0	221658.0	70148.0	190132.0	228404.0	184894.0	180678.0	69607.0	225215.0
Insurance technical reserves	44127.0	45866.0	86275.0	63549.0	68338.0	82531.0	66923.0	48613.0	30256.0	44713.0	35008.0	50111.0
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Other accounts payable	-137214.0	39991.0	75868.0	-28396.0	13560.0	46731.0	-41382.0	-47361.0	133968.0	-12763.0	30954.0	192777.0
NET LENDING (+) / NET BORROWING (-)	<sup>a</sup> 42986.0	53498.0	45734.0	18321.0	13271.0	1050.0	-16366.0	25564.0	24154.0	27532.0	13355.0	84215.0
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	317942.0	434225.0	589165.0	551276.0	659174.0	467141.0	687071.0	682336.0	677923.0	724044.0	666573.0	1788127.0
Monetary gold and SDRs	9038.0	6.0	90.0	-225.0	-98.0	3.0	122.0	-113.0	-29.0	200.0	778.0	15.0
Currency and deposits	76415.0	35921.0	48078.0	19067.0	34884.0	-727.0	53889.0	77121.0	73756.0	56237.0	14521.0	601622.0
Securities other than shares	69739.0	128646.0	60453.0	119483.0	132749.0	67627.0	102743.0	126434.0	46579.0	125109.0	128942.0	491791.0
Loans	109424.0	81661.0	205232.0	184287.0	208222.0	173217.0	262001.0	258185.0	187681.0	292932.0	279513.0	267915.0
Shares and other equity	173562.0	150284.0	152285.0	197046.0	249601.0	108957.0	239289.0	252016.0	225757.0	188689.0	167301.0	254198.0
Insurance technical reserves	9843.0	13425.0	12525.0	12303.0	9867.0	18591.0	19201.0	10890.0	11323.0	12550.0	14523.0	13082.0
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts receivable	-130079.0	24282.0	110502.0	19315.0	23949.0	99473.0	9826.0	-42197.0	132856.0	48327.0	60995.0	159504.0

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.9 Combined Sectors: Households and NPISH (S.14 + S.15)**

Series 1000: 2008 SNA, Canadian dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	...	...	...	...	...	...	...	...	...	...	...	...
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
VALUE ADDED GROSS, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	47339.0	48653.0	50105.0	51880.0	54713.0	56563.0	58900.0	62312.0	63671.0	67043.0	68621.0	71783.0
VALUE ADDED NET, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes less Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	860.0	930.0	1083.0	1226.0	1356.0	1476.0	1532.0	1486.0	1426.0	1412.0	1414.0	1399.0
MIXED INCOME, GROSS	191149.0	198853.0	206698.0	213585.0	221071.0	227166.0	235365.0	244403.0	252569.0	260461.0	271871.0	280667.0
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	860.0	930.0	1083.0	1226.0	1356.0	1476.0	1532.0	1486.0	1426.0	1412.0	1414.0	1399.0
MIXED INCOME, GROSS	191149.0	198853.0	206698.0	213585.0	221071.0	227166.0	235365.0	244403.0	252569.0	260461.0	271871.0	280667.0
Compensation of employees	810556.0	835940.0	881145.0	921490.0	959181.0	996247.0	1024743.0	1024142.0	1066523.0	1122304.0	1170867.0	1152969.0

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Property income	154574.0	155238.0	164923.0	173206.0	178872.0	186016.0	202521.0	193411.0	206988.0	208126.0	218126.0	215370.0
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	56935.0	55634.0	56157.0	57059.0	57532.0	57011.0	57057.0	57319.0	61064.0	71744.0	80637.0	73798.0
BALANCE OF PRIMARY INCOMES	1100204.0	1135327.0	1197692.0	1252448.0	1302948.0	1353894.0	1407104.0	1406123.0	1466442.0	1520559.0	1581641.0	1576607.0
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	1100204.0	1135327.0	1197692.0	1252448.0	1302948.0	1353894.0	1407104.0	1406123.0	1466442.0	1520559.0	1581641.0	1576607.0
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	153753.0	161617.0	164285.0	167608.0	175281.0	178794.0	191648.0	202102.0	213764.0	221445.0	231484.0	351250.0
Other current transfers	80338.0	86596.0	88330.0	93303.0	97931.0	101944.0	111076.0	121115.0	124398.0	130621.0	136999.0	148579.0
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	184925.0	181664.0	197919.0	208251.0	214907.0	227362.0	241166.0	242139.0	252525.0	269466.0	285245.0	279457.0
Social contributions	75390.0	75712.0	79419.0	84763.0	89225.0	92158.0	95617.0	97635.0	97552.0	102008.0	106837.0	106404.0
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	117376.0	123606.0	135035.0	141606.0	144599.0	151027.0	157880.0	166250.0	170121.0	174827.0	182465.0	177270.0
GROSS DISPOSABLE INCOME	956604.0	1002558.0	1037934.0	1078739.0	1127429.0	1164085.0	1215165.0	1223316.0	1284406.0	1326324.0	1375577.0	1513305.0
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	956604.0	1002558.0	1037934.0	1078739.0	1127429.0	1164085.0	1215165.0	1223316.0	1284406.0	1326324.0	1375577.0	1513305.0
Adjustment for the change in net equity of households on pension funds	38057.0	38076.0	46937.0	47452.0	44876.0	46439.0	43260.0	43139.0	43728.0	43087.0	44567.0	34834.0
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	904663.0	949619.0	991750.0	1023606.0	1064515.0	1113079.0	1150654.0	1184619.0	1241063.0	1292802.0	1334707.0	1265583.0
Individual consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	89998.0	91015.0	93121.0	102585.0	107790.0	97445.0	107771.0	81836.0	87071.0	76609.0	85437.0	282556.0
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	89998.0	91015.0	93121.0	102585.0	107790.0	97445.0	107771.0	81836.0	87071.0	76609.0	85437.0	282556.0
Capital transfers, receivable less payable	820.0	1090.0	951.0	763.0	640.0	541.0	536.0	545.0	856.0	904.0	1041.0	817.0
Capital transfers, receivable	1089.0	1364.0	1233.0	1058.0	949.0	861.0	872.0	825.0	1136.0	1184.0	1321.0	1097.0
Less: Capital transfers, payable	269.0	274.0	282.0	295.0	309.0	320.0	336.0	280.0	280.0	280.0	280.0	280.0
Equals: CHANGES IN NET WORTH DUE TO SAVINGS AND CAPITAL TRANSFERS	43479.0	43452.0	43967.0	51468.0	53717.0	41423.0	49407.0	20069.0	24256.0	10470.0	17857.0	211590.0
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	125466.0	136690.0	138788.0	145954.0	154866.0	159113.0	170605.0	171434.0	182647.0	189782.0	187764.0	200157.0
Gross fixed capital formation	125795.0	136802.0	138701.0	145664.0	153667.0	160184.0	171262.0	171544.0	182039.0	189793.0	187323.0	200603.0
Changes in inventories	-329.0	-112.0	87.0	290.0	1007.0	-798.0	-61.0	-119.0	470.0	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	-34648.0	-44585.0	-44716.0	-42606.0	-46436.0	-61127.0	-62298.0	-89053.0	-94720.0	-112269.0	-101286.0	83216.0
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	117268.0	100960.0	104079.0	80073.0	80429.0	87744.0	109493.0	106012.0	114053.0	92376.0	99455.0	98891.0
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Securities other than shares	...	...	...	...	...	...	...	...	...	...	...	...
Loans	113228.0	99062.0	98287.0	76852.0	77858.0	85307.0	106509.0	106403.0	110094.0	90787.0	94240.0	96219.0
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...	...
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts payable	4040.0	1898.0	5792.0	3221.0	2571.0	2437.0	2984.0	-391.0	3959.0	1589.0	5215.0	2672.0
NET LENDING (+) / NET BORROWING (-)	<sup>a</sup> -35678.0	-44385.0	-44691.0	-42036.0	-47257.0	-60643.0	-62298.0	-88426.0	-97094.0	-110452.0	-99446.0	84865.0
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	81590.0	56575.0	59388.0	38037.0	33172.0	27101.0	47195.0	17586.0	16959.0	-18076.0	9.0	183756.0
Currency and deposits	75320.0	53061.0	59692.0	64232.0	35502.0	43787.0	62080.0	82756.0	52524.0	80876.0	106765.0	208045.0
Securities other than shares	-22608.0	-23600.0	-19503.0	-2843.0	7426.0	-197.0	9624.0	1152.0	7075.0	2399.0	-2538.0	1868.0
Loans	180.0	-27.0	-86.0	258.0	257.0	-133.0	-132.0	218.0	50.0	-64.0	-4.0	-3.0
Shares and other equity	-5545.0	-21611.0	-41308.0	-45683.0	-46994.0	-53524.0	-71677.0	-68584.0	-33981.0	-67848.0	-47716.0	-4286.0
Insurance technical reserves	45304.0	46892.0	85443.0	62104.0	67593.0	72550.0	59323.0	50282.0	33377.0	37401.0	32007.0	42972.0
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts receivable	-11061.0	1860.0	-24850.0	-40031.0	-30612.0	-35382.0	-12023.0	-48238.0	-42086.0	-70840.0	-88505.0	-64840.0

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.



## Cayman Islands

### Source

Annual National accounts are compiled and disseminated by the Economics and Statistics Office of the Government of the Cayman Islands, Grand Cayman. The official estimates are published by the Statistics Office in its publication "The Cayman Islands' System of National Accounts". This report is also posted on the internet at [www.eso.ky](http://www.eso.ky). The report includes technical guidelines and definitions in various sections. The Cayman Islands Compendium of Statistics and the Annual and Quarterly Economics Reports also carry portions of the national accounts estimates.

### General

The International Standards Industrial Classification, Revision 4 (ISIC Rev. 4) is the industrial classification used in the Cayman Islands. All industries and sub-industries are measured in terms of their value added or direct contribution to the Gross Domestic Product (GDP) for the years 2006-2019 with a base year of 2015.

The Cayman Islands completed its first Supply and Use Table (SUT) in 2017 with data for the year 2015. The GDP series was benchmarked and rebased using the data from the SUT with the benchmark year being changed from 2007 to 2015. The estimates shown in the tables have been prepared in accordance with the United Nations System of National Accounts 2008 (2008 SNA) as far as the existing data allows. Estimates using the production approach (GDPP) at both current and constant 2015 prices are available for the period 2006-2019. Estimates using the income approach (GDPI) are available for 2006-2019 but in current prices only. Estimates of GDP by expenditure (GDPE) at both current and constant 2015 prices are available for the period 2015-2019.

Real GDP data up to the new base year (i.e. 2006-2014) is non-additive due to the process by which the rebased (2015) series was linked to the old (2007 base) series. The pre base year series was derived by extrapolating the 2015 GDP backward at the most detailed compilation level using the growth rates of GDP from the old series. The advantage of this approach is to preserve the growth rates from the old series thereby ensuring there is no revision of the historical growth rates. The non-additivity of GDP and its components is the disadvantage of this approach but is less significant than having to revise the historical growth rates every time the GDP is rebased.

### Methodology:

#### Overview of GDP Compilation

The Cayman Islands now compiles GDP via the three approaches. The production approach (GDPP) is done whereby the GDP is obtained by summing the value added of all industries. The income approach (GDPI) is calculated by summing all the income accruing to the factors of production. GDP by expenditure (GDPE) measures GDP as the sum of the final purchases of goods and services.

The total value of the Cayman Islands GDP pertains to all entities that have physical presence in the Cayman Islands and therefore excludes entities registered in the Cayman Islands but have no physical presence in the country. The Cayman Islands' economy is an offshore driven economy.

The current and constant price estimates of GDP are valued in both basic and purchasers' prices.

Financial intermediation services indirectly measured (FISIM) is calculated separately using the recommended methodology in the 2008 SNA. FISIM is also allocated to final use and distributed by type of economic activity in line with 2008 SNA.

Taxes and subsidies are dealt with in accordance with the Government Finance Statistics Manual 2001.

Imports are recorded at c.i.f. and exports at f.o.b. values.

All transactions including government are recorded on an accrual basis.

### **Expenditure Approach**

The Cayman Islands has now developed the compilation of GDP via the expenditure approach; the final of the three approaches. GDPE measures GDP as the sum of the final purchases of goods and services. Added to final purchases is the value of exports as they represent goods and services produced domestically and sold to non-resident households and businesses. Imports are subtracted as they represent goods and services produced by other economies and consumed by resident households and businesses.

### **Income Approach**

The data for the generation of income account are collected through the annual national accounts survey which captures data for both the production and income approaches. The survey data are supplemented by data from the government department and agencies e.g. revenue and expenditure data from the Treasury. Accounting depreciation is used as a proxy for the consumption of fixed capital.

### **Production Approach**

Gross value added at current and constant prices is compiled using data from a variety of primary and/or secondary sources. The main source of primary data is the Annual National Accounts Survey (ANAS). The ANAS is designed primarily to collect information from active business units on their income and expenditure. Other data sources are the consumer price index (CPI), Labour Force Survey (LFS), Survey of Living Conditions (SLC) and the Household Budget Survey (HBS). Other secondary data sources consist mainly of administrative records and data generated as by-products of the administrative process. Revenue and expenditure accounts of government and statutory agencies, merchandise trade data, and specified data from the Cayman Islands Monetary Authority (CIMA) comprised the main and secondary data sources.

The estimates of gross value added at current prices are derived by compiling and analyzing data at very low levels. For most industries, manufacturing, finance and insurance services, transport, information and communication, etc. survey data and other administrative data were adequate to compile the GDP estimates in the standard way but for a few such as construction and wholesale and retail trade a product flow approach was employed. Gross output for owner-occupied dwellings was computed using the owner-occupied housing stock and estimated average rent.

Production at constant prices is measured in terms of prices relating to the base period. The base period used in the Cayman Islands is 2015. The consumer price index (CPI) was predominantly used in computing gross value added at constant 2015 prices. In line with the data that was available, the single indicator method was the deflation method used for the Cayman Islands System of National Accounts (producer price indices not available). Gross output at current prices is deflated by the respective CPI item, or groups of items to derive a volume index based on gross output at constant prices. This volume index was then used to extrapolate base year value added to derive value added at constant prices. Direct volume measures were applied where data were available. A weighted wage index, computed from data on central government employment, was applied to public administration. A weighted wage index by level (e.g. primary, secondary, etc.) was used in the deflation process for public education.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 1000: 2008 SNA, Cayman Islands dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Expenditures of the gross domestic product												
Final consumption expenditure							2484.0	2603.9	2688.4	2834.7	3116.1	
Household final consumption expenditure							2089.1	2179.3	2244.4	2366.5	2596.6	
NPISHs final consumption expenditure							29.6	30.1	32.3	34.0	32.1	
General government final consumption expenditure							365.2	394.5	411.7	434.1	487.4	
Individual consumption expenditure							107.4	110.6	114.2	117.5	131.3	
Collective consumption expenditure							257.8	283.9	297.5	316.6	356.1	
Gross capital formation							540.2	563.1	617.6	732.9	825.9	
Gross fixed capital formation							538.1	560.2	606.1	727.1	815.4	
Changes in inventories							2.1	2.9	11.5	5.8	10.5	
Acquisitions less disposals of valuables							...	...	...	...	...	
Exports of goods and services							2522.7	2621.0	2910.3	3077.4	3189.2	
Exports of goods							163.7	177.3	167.0	184.3	203.1	
Exports of services							2358.9	2443.7	2743.3	2893.1	2986.2	
Less: Imports of goods and services							1623.4	1687.8	1869.1	2098.2	2246.4	
Imports of goods							821.0	852.6	914.8	1042.8	1183.3	
Imports of services							802.4	835.2	954.3	1055.3	1063.1	
Plus: Statistical discrepancy							0.0	-9.1	-53.2	55.2	61.5	
Equals: GROSS DOMESTIC PRODUCT							3923.5	4091.1	4294.1	4602.0	4946.3	

**Table 1.2 Gross domestic product by expenditures at constant prices**

Series 1000: 2008 SNA, Cayman Islands dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Base year	2015											
Expenditures of the gross domestic product												
Final consumption expenditure							2484.0	2601.8	2646.2	2737.4	2894.4	
Household final consumption expenditure							2089.1	2183.0	2217.2	2303.8	2429.8	
NPISHs final consumption expenditure							29.6	30.0	31.9	31.6	28.4	
General government final consumption expenditure							365.2	388.7	397.2	402.0	436.2	
Individual consumption expenditure							107.4	110.3	113.1	110.3	119.0	
Collective consumption expenditure							257.8	278.5	284.0	291.7	317.1	
Gross capital formation							540.2	571.6	607.5	706.1	761.2	
Gross fixed capital formation							538.1	568.8	596.7	700.6	752.3	
Changes in inventories							2.1	2.8	10.8	5.4	9.0	
Acquisitions less disposals of valuables							...	...	...	...	...	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>												
<b>Base year</b>												
							<b>1000</b>					
							<b>2015</b>					
Exports of goods and services							2522.7	2556.6	2715.1	2810.0	2865.9	
Exports of goods							163.7	169.6	154.5	170.3	186.6	
Exports of services							2358.9	2387.0	2560.6	2639.7	2679.2	
Less: Imports of goods and services							1623.4	1677.3	1809.2	1981.5	2072.5	
Imports of goods							821.0	858.7	904.0	1006.9	1110.0	
Imports of services							802.4	818.6	905.2	974.7	962.5	
Plus: Statistical discrepancy							0.0	-2.1	19.8	83.0	72.2	
Equals: GROSS DOMESTIC PRODUCT							3923.5	4050.6	4179.5	4354.9	4521.1	

**Table 1.3 Relations among product, income, savings, and net lending aggregates**

Series 1000: 2008 SNA, Cayman Islands dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>												
							<b>1000</b>					
GROSS DOMESTIC PRODUCT							3923.5	4091.1	4305.2	4602.0	4946.3	
Plus: Compensation of employees - from and to the rest of the world, net							-19.5	-26.2	-20.0	-39.6	-42.2	
Plus: Compensation of employees - from the rest of the world							3.6	3.5	3.7	5.2	5.0	
Less: Compensation of employees - to the rest of the world							23.1	29.7	23.7	44.8	47.2	
Plus: Property income - from and to the rest of the world, net							-1576.5	-1479.1	-1401.5	-1351.7	-1159.9	
Plus: Property income - from the rest of the world							2004.5	1774.8	2148.4	3544.3	3588.9	
Less: Property income - to the rest of the world							3581.0	3253.8	3549.9	4896.1	4748.8	
Sum of Compensation of employees and property income - from and to the rest of the world, net							-1596.0	-1505.3	-1421.5	-1391.3	-1202.1	
Plus: Sum of Compensation of employees and property income - from the rest of the world							2008.1	1778.2	2152.1	3549.5	3593.9	
Less: Sum of Compensation of employees and property income - to the rest of the world							3604.0	3283.5	3573.6	4940.9	4796.0	
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net							...	...	...	...	...	
Equals: GROSS NATIONAL INCOME							2327.5	2585.8	2883.7	3210.7	3744.2	
Plus: Current transfers - from and to the rest of the world, net							-202.6	-398.5	-622.5	-582.6	-476.0	
Plus: Current transfers - from the rest of the world							353.6	361.5	1811.2	1321.5	1374.4	
Less: Current transfers - to the rest of the world							556.2	760.0	2433.6	1904.2	1850.4	
Equals: GROSS NATIONAL DISPOSABLE INCOME							2124.9	2187.3	2261.2	2628.0	3268.1	
Less: Final consumption expenditure / Actual final consumption							2484.0	2603.9	2688.4	2834.7	3116.1	
Equals: SAVING, GROSS							-359.1	-416.5	-427.2	-206.6	152.1	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Plus: Capital transfers - from and to the rest of the world, net							-1.7	-1.3	-1.3	0.6	-0.4	
Plus: Capital transfers - from the rest of the world							0.0	0.0	0.0	2.0	0.9	
Less: Capital transfers - to the rest of the world							1.7	1.3	1.3	1.4	1.3	
Less: Gross capital formation							540.2	563.1	617.6	732.9	825.9	
Less: Acquisitions less disposals of non-produced non-financial assets							...	...	...	...	...	
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION							-901.1	-981.0	-1046.0	-938.9	-674.2	
<b>Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital</b>												
Less: Consumption of fixed capital							...	...	...	...	...	
Equals: NET NATIONAL INCOME							...	...	...	...	...	
Equals: NET NATIONAL DISPOSABLE INCOME							...	...	...	...	...	
Equals: SAVING, NET							...	...	...	...	...	

**Table 2.4 Value added by industries at current prices (ISIC Rev. 4)**

Series 1000: 2008 SNA, Cayman Islands dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Industries												
Agriculture, forestry and fishing	11.2	10.8	11.5	11.8	12.5	13.6	14.9	16.3	18.0	18.8	20.3	
Crop and animal production, hunting and related service activities	10.2	9.8	10.4	10.7	11.5	12.6	13.3	14.4	15.8	16.4	17.5	
Forestry and logging	...	...	...	...	...	...	...	...	...	...	...	
Fishing and aquaculture	1.0	1.0	1.0	1.2	1.0	1.1	1.5	1.9	2.2	2.4	2.8	
Manufacturing, mining and quarrying and other industrial activities	123.6	123.5	120.0	124.6	128.3	130.3	132.7	145.0	146.8	156.8	169.0	
Mining and quarrying	9.8	8.9	8.1	8.2	8.2	7.9	8.6	9.7	9.8	10.4	11.1	
Manufacturing	29.3	26.2	26.3	28.0	29.1	31.4	32.6	35.2	36.6	41.1	44.9	
Electricity, gas, steam and air conditioning supply	48.0	50.2	49.6	49.8	53.9	52.2	57.0	63.5	62.0	64.8	69.8	
Water supply; sewerage, waste management and remediation activities	36.4	38.1	36.1	38.6	37.1	38.8	34.5	36.5	38.4	40.6	43.2	
Construction	158.4	121.2	117.6	120.7	125.9	131.9	142.1	153.0	162.9	181.9	206.4	
Wholesale and retail trade, transportation and storage, accommodation and food service activities	460.4	451.5	470.9	490.7	516.1	550.7	579.4	602.5	635.4	688.0	749.6	
Wholesale and retail trade; repair of motor vehicles and motorcycles	218.2	201.3	209.5	216.6	222.1	231.5	239.4	248.7	261.6	278.0	297.4	
Transportation and storage	107.2	107.4	110.0	115.2	121.1	130.3	137.8	141.8	147.0	153.7	164.4	
Accommodation and food service activities	135.0	142.8	151.3	158.9	172.8	188.8	202.3	212.0	226.9	256.2	287.7	
Information and communication	108.2	100.9	101.2	101.9	100.6	103.9	109.3	115.1	120.8	119.9	137.2	
Financial and insurance activities	1240.4	1193.2	1169.5	1179.6	1204.2	1235.4	1263.9	1286.9	1358.3	1435.8	1486.8	
Real estate activities	341.5	336.0	338.1	342.5	341.4	344.2	342.4	353.9	366.3	369.6	434.1	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Professional, scientific, technical, administrative and support service activities	490.8	501.8	514.9	538.2	555.6	583.3	605.7	635.9	675.9	717.3	762.8	
Professional, scientific and technical activities	405.9	417.2	429.9	449.2	464.9	488.3	507.3	532.8	566.9	601.6	641.0	
Administrative and support service activities	84.9	84.6	85.0	89.0	90.7	95.0	98.4	103.1	109.0	115.8	121.8	
Public administration and defence, education, human health and social work activities	371.4	362.2	360.3	371.2	385.4	396.6	421.7	447.1	474.1	507.3	554.7	
Public administration and defence; compulsory social security	195.5	185.2	179.8	182.7	185.2	188.4	202.4	213.3	227.2	241.2	267.1	
Education	79.7	79.0	78.2	79.4	83.2	84.7	88.8	94.5	99.2	105.7	119.2	
Human health and social work activities	96.2	98.1	102.3	109.1	116.9	123.5	130.5	139.3	147.7	160.4	168.4	
Other service activities	87.9	89.2	91.0	93.7	98.1	105.9	108.2	112.2	119.3	126.1	141.3	
Arts, entertainment and recreation	32.4	33.2	34.5	35.3	36.9	39.4	40.1	41.4	43.4	46.0	50.0	
Other service activities	33.2	34.1	34.2	34.8	35.8	37.3	38.2	39.7	41.5	43.3	44.6	
Private households with employed persons	22.3	22.0	22.2	23.6	25.4	29.3	29.8	31.1	34.4	36.8	46.7	
Equals: VALUE ADDED, GROSS, at basic prices	3393.8	3290.4	3295.0	3374.8	3468.2	3595.9	3720.3	3867.9	4077.7	4321.5	4662.1	
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	
Plus: Taxes less Subsidies on products	174.2	173.6	193.4	201.0	203.3	206.5	203.2	223.1	227.5	280.5	284.1	
Plus: Taxes on products	189.5	189.8	210.6	220.2	222.9	228.0	226.7	247.1	251.5	308.3	311.3	
Less: Subsidies on products	15.3	16.2	17.2	19.2	19.6	21.5	23.6	23.9	24.0	27.8	27.1	
Equals: GROSS DOMESTIC PRODUCT	3568.0	3464.0	3488.4	3575.8	3671.5	3802.4	3923.5	4091.1	4305.2	4602.0	4946.3	

Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)

Series 1000: 2008 SNA, Cayman Islands dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Base year	2015											
Industries												
Agriculture, forestry and fishing	12.8	12.6	13.1	13.2	13.4	14.5	14.9	15.2	16.4	16.6	17.2	
Crop and animal production, hunting and related service activities	11.5	11.0	11.6	11.6	12.3	13.0	13.3	13.7	14.8	14.9	15.5	
Forestry and logging	...	...	...	...	...	...	...	...	...	...	...	
Fishing and aquaculture	1.2	1.3	1.3	1.3	1.3	1.5	1.5	1.6	1.6	1.7	1.7	
Manufacturing, mining and quarrying and other industrial activities	137.1	130.8	129.4	131.0	132.1	134.8	132.7	139.3	143.2	148.4	156.3	
Mining and quarrying	8.9	8.0	7.8	8.5	8.5	7.9	8.6	9.0	9.2	9.7	10.3	
Manufacturing	32.9	29.5	28.9	30.1	30.9	31.9	32.6	35.2	36.1	38.8	40.5	
Electricity, gas, steam and air conditioning supply	54.6	54.2	54.4	53.8	54.5	55.4	57.0	58.8	60.1	60.9	65.0	
Water supply; sewerage, waste management and remediation activities	40.7	39.1	38.2	38.7	38.2	39.5	34.5	36.3	37.8	39.0	40.6	
Construction	165.7	127.6	123.9	125.5	128.8	132.1	142.1	148.0	151.6	162.9	179.2	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2015</b>											
Wholesale and retail trade, transportation and storage, accommodation and food service activities	528.5	517.6	533.3	544.3	554.4	571.4	579.4	596.8	619.0	657.1	695.4	
Wholesale and retail trade; repair of motor vehicles and motorcycles	239.4	219.5	223.7	226.7	230.1	235.1	239.4	252.4	261.2	275.2	291.7	
Transportation and storage	126.5	124.7	126.2	128.4	131.4	135.7	137.8	140.6	143.7	148.8	154.5	
Accommodation and food service activities	162.6	173.3	183.4	189.2	193.0	200.6	202.3	203.9	214.1	233.1	249.2	
Information and communication	110.8	106.1	106.0	107.7	106.9	106.4	109.3	112.3	114.4	114.3	121.1	
Financial and insurance activities	1236.0	1193.6	1200.6	1218.6	1223.4	1235.2	1263.9	1282.4	1312.6	1341.1	1375.9	
Real estate activities	335.7	329.6	327.7	329.4	331.6	335.3	342.4	353.7	362.0	369.5	379.5	
Professional, scientific, technical, administrative and support service activities	515.4	519.8	530.0	546.3	558.9	581.7	605.7	626.3	652.4	675.7	691.5	
Professional, scientific and technical activities	429.0	435.0	443.8	455.2	467.2	486.6	507.3	524.5	546.3	565.4	578.6	
Administrative and support service activities	86.4	84.8	86.2	91.1	91.7	95.1	98.4	101.8	106.1	110.3	112.9	
Public administration and defence, education, human health and social work activities	390.5	383.2	384.8	391.2	402.2	408.0	421.7	439.8	460.7	480.6	510.0	
Public administration and defence; compulsory social security	193.5	187.5	187.9	192.4	197.0	197.4	202.4	207.8	215.0	222.3	237.4	
Education	85.2	83.2	82.6	83.3	84.8	85.5	88.8	93.4	97.6	101.6	109.2	
Human health and social work activities	111.8	112.5	114.4	115.6	120.3	125.2	130.5	138.7	148.2	156.7	163.4	
Other service activities	96.2	96.0	96.7	99.8	101.0	105.9	108.2	111.9	118.5	123.7	135.2	
Arts, entertainment and recreation	34.9	34.5	34.8	36.7	37.3	39.1	40.1	41.6	43.1	44.9	46.5	
Other service activities	34.4	35.0	35.1	35.1	35.7	37.1	38.2	39.2	41.0	42.0	42.0	
Private households with employed persons	26.8	26.4	26.7	28.0	28.0	29.6	29.8	31.1	34.4	36.8	46.7	
Equals: VALUE ADDED, GROSS, at basic prices	3489.6	3396.4	3437.1	3480.2 <sup>a</sup>	3531.8	3611.8	3720.3	3825.8	3950.8	4089.9	4261.5	
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	
Plus: Taxes less Subsidies on products	193.2	186.7	188.0	189.6	186.4	202.4	203.2	224.8	228.7	264.9	259.6	
Plus: Taxes on products	208.1	202.4	204.5	207.9	204.6	222.1	226.7	248.9	252.4	291.5	283.7	
Less: Subsidies on products	15.0	15.8	16.5	18.3	18.2	19.7	23.6	24.1	23.7	26.5	24.1	
Equals: GROSS DOMESTIC PRODUCT	3683.3 <sup>a</sup>	3583.3 <sup>a</sup>	3625.2 <sup>a</sup>	3669.8 <sup>a</sup>	3716.7 <sup>a</sup>	3815.4 <sup>a</sup>	3923.5	4050.6	4179.5	4354.9	4521.1	

<sup>a</sup> Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Total Economy**

Series 100: 1993 SNA, Cayman Islands dollar, Western calendar year  
 Series 1000: 2008 SNA, Cayman Islands dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>	<b>1000</b>										
Output, at basic prices	4484.7	4384.0										
		5722.4	5839.1	6030.7	6214.2	6455.8	6620.8	6820.8	7172.4	7660.0	8170.0	
Less: Intermediate consumption, at purchaser's prices	1560.3	1545.3										
		2432.0	2544.1	2655.8	2746.0	2859.9	2900.5	2952.9	3094.7	3338.5	3507.8	
Equals: VALUE ADDED, GROSS, at basic prices	2924.4	2838.7										
		3290.4	3295.0	3374.8	3468.2	3595.9	3720.3	3867.9	4077.7	4321.5	4662.1	
Compensation of employees	1396.7	1358.1										
		1607.8	1632.3	1680.7	1722.2	1775.2	1841.7	1905.1	1973.1	2060.7	2150.6	
Taxes on production and imports, less Subsidies	164.5	179.9										
		217.7	230.7	230.1	305.4	333.8	331.9	351.6	371.3	377.6	401.5	
Taxes on production and imports	...	...										
		217.7	230.7	230.1	305.4	333.8	331.9	351.6	371.3	377.6	401.5	
Taxes on products	...	...										
		...	...	...	...	...	...	...	...	...	...	
Other taxes on production	...	...										
		217.7	230.7	230.1	305.4	333.8	331.9	351.6	371.3	377.6	401.5	
Less: Subsidies	...	...										
		...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS <sup>a</sup>	1363.2	1300.7										
		1464.9	1432.0	1464.0	1440.6	1486.8	1546.7	1611.3	1733.3	1883.2	2110.0	
MIXED INCOME, GROSS	...	...										
		...	...	...	...	...	...	...	...	...	...	
Total Economy only: Adjustment for FISIM (if FISIM is not distributed to uses)	395.6	366.0										
		...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	174.2	174.4										
		208.9	207.3	210.3	213.1	224.4	223.9	230.3	246.3	251.0	262.9	
OPERATING SURPLUS, NET <sup>c</sup>	1189.1	1126.3										
		1256.0	1224.7	1253.7	1227.6	1262.4	1322.8	1381.0	1487.1	1632.2	1847.1	
MIXED INCOME, NET	...	...										
		...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...										
		...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Includes Mixed Income, Gross. Includes financial intermediation services indirectly measured (FISIM).

<sup>b</sup> Includes Mixed Income, Gross.

<sup>c</sup> Includes financial intermediation services indirectly measured (FISIM). Includes Mixed Income, Net.

<sup>d</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Agriculture, forestry and fishing (A)**

Series 100: 1993 SNA, Cayman Islands dollar, Western calendar year  
 Series 1000: 2008 SNA, Cayman Islands dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>	<b>1000</b>										
Output, at basic prices	16.3	16.1										
		16.7	17.6	18.1	19.0	20.4	21.9	23.4	25.8	26.9	28.8	
Less: Intermediate consumption, at purchaser's prices	7.4	7.3										
		5.8	6.1	6.2	6.5	6.8	7.0	7.1	7.8	8.1	8.5	
Equals: VALUE ADDED, GROSS, at basic prices	8.9	8.8										
		10.8	11.5	11.8	12.5	13.6	14.9	16.3	18.0	18.8	20.3	
Compensation of employees	4.0	3.9										
		5.6	5.9	5.5	5.9	6.4	6.9	7.4	7.5	7.7	8.1	
Taxes on production and imports, less Subsidies	0.3	0.3										
		0.2	0.2	0.2	0.3	0.3	0.3	0.4	0.4	0.4	0.4	
OPERATING SURPLUS, GROSS <sup>a</sup>	4.6	4.6										
		5.1	5.4	6.1	6.4	7.0	7.6	8.6	10.1	10.7	11.7	
MIXED INCOME, GROSS	...	...										
		...	...	...	...	...	...	...	...	...	...	



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100	1000										
Less: Consumption of fixed capital	0.6	0.7										
OPERATING SURPLUS, NET <sup>b</sup>	4.0	4.0	0.6	0.7	0.6	0.6	0.6	0.7	0.7	0.7	0.7	
MIXED INCOME, NET	...	4.5	4.7	5.4	5.8	6.3	7.0	8.0	9.5	10.0	11.0	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Crop and animal production, hunting and related service activities (01)**

Series 100: 1993 SNA, Cayman Islands dollar, Western calendar year

Series 1000: 2008 SNA, Cayman Islands dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100	1000										
Output, at basic prices	11.1	10.7										
Less: Intermediate consumption, at purchaser's prices	4.8	4.6	14.9	15.2	16.3	17.6	18.6	19.9	21.9	22.7	24.1	
Equals: VALUE ADDED, GROSS, at basic prices	6.4	6.1	4.5	4.5	4.8	5.0	5.3	5.5	6.1	6.3	6.6	
Compensation of employees	3.5	9.8	10.4	10.7	11.5	12.6	13.3	14.4	15.8	16.4	17.5	
Taxes on production and imports, less Subsidies	0.2	5.0	5.3	4.9	5.3	5.6	5.9	6.3	6.3	6.5	6.7	
OPERATING SURPLUS, GROSS <sup>a</sup>	2.7	0.2	0.2	0.2	0.3	0.3	0.3	0.3	0.4	0.4	0.4	
MIXED INCOME, GROSS	...	4.6	4.9	5.5	5.9	6.7	7.1	7.8	9.1	9.5	10.3	
Less: Consumption of fixed capital	0.2	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, NET <sup>b</sup>	2.5	0.1	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	
MIXED INCOME, NET	...	4.5	4.8	5.4	5.8	6.5	6.9	7.6	8.9	9.3	10.1	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Fishing and aquaculture (03)**

Series 100: 1993 SNA, Cayman Islands dollar, Western calendar year

Series 1000: 2008 SNA, Cayman Islands dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100	1000										
Output, at basic prices	5.2	5.4										
Less: Intermediate consumption, at purchaser's prices	2.6	2.7	2.7	2.9	2.7	2.9	3.2	3.5	3.9	4.2	4.7	
Equals: VALUE ADDED, GROSS, at basic prices	2.6	1.7	1.7	1.7	1.7	1.8	1.7	1.6	1.7	1.8	1.9	
Compensation of employees	0.6	2.7	1.0	1.2	1.0	1.1	1.5	1.9	2.2	2.4	2.8	
Taxes on production and imports, less Subsidies	0.1	1.0	1.0	1.2	1.0	1.1	1.5	1.9	2.2	2.4	2.8	
OPERATING SURPLUS, GROSS <sup>a</sup>	1.9	0.6	0.6	0.6	0.6	0.8	1.0	1.0	1.1	1.2	1.4	
MIXED INCOME, GROSS	...	0.6	0.6	0.6	0.6	0.8	1.0	1.0	1.1	1.2	1.4	
Less: Consumption of fixed capital	0.2	0.1	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, NET <sup>b</sup>	2.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
MIXED INCOME, NET	...	2.0	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	0.4	0.4	0.5	0.4	0.3	0.5	0.8	1.0	1.1	1.4	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>	<b>1000</b>										
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
OPERATING SURPLUS, NET <sup>b</sup>	1.5	1.6	-0.0	-0.0	0.0	-0.0	-0.2	0.1	0.4	0.5	0.7	0.9
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.  
<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Manufacturing, mining and quarrying and other industrial activities (B+C+D+E)**

<b>Series 1000: 2008 SNA, Cayman Islands dollar, Western calendar year</b>	<b>Data in millions</b>											
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices		301.9	334.6	351.6	355.3	367.2	328.1	312.5	328.2	366.3	389.1	
Less: Intermediate consumption, at purchaser's prices		178.4	214.5	227.0	227.0	236.8	195.3	167.6	181.4	209.5	220.1	
Equals: VALUE ADDED, GROSS, at basic prices		123.5	120.0	124.6	128.3	130.3	132.7	145.0	146.8	156.8	169.0	
Compensation of employees		52.2	51.7	55.9	56.6	57.9	53.2	55.4	55.5	58.9	62.2	
Taxes on production and imports, less Subsidies		2.9	3.7	4.2	4.5	3.7	3.7	3.8	3.8	3.5	3.9	
OPERATING SURPLUS, GROSS <sup>a</sup>		68.3	64.7	64.5	67.2	68.8	75.9	85.8	87.6	94.4	102.9	
MIXED INCOME, GROSS		...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital		28.2	27.8	30.0	31.0	30.5	31.3	34.5	37.8	40.2	43.0	
OPERATING SURPLUS, NET <sup>b</sup>		40.1	36.9	34.5	36.2	38.3	44.6	51.3	49.7	54.1	59.9	
MIXED INCOME, NET		...	...	...	...	...	...	...	...	...	...	
Gross capital formation		...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Includes Mixed Income, Gross.  
<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Mining and quarrying (B)**

<b>Series 100: 1993 SNA, Cayman Islands dollar, Western calendar year</b>	<b>Data in millions</b>											
<b>Series 1000: 2008 SNA, Cayman Islands dollar, Western calendar year</b>	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>	<b>1000</b>										
Output, at basic prices	37.7	34.3										
Less: Intermediate consumption, at purchaser's prices	15.4	17.8	16.7	20.2	19.7	17.6	18.5	20.0	20.7	21.9	23.8	
Equals: VALUE ADDED, GROSS, at basic prices	22.3	8.9	8.6	12.0	11.5	9.7	9.9	10.2	10.9	11.6	12.7	
Compensation of employees	13.1	20.3	8.1	8.2	8.2	7.9	8.6	9.7	9.8	10.4	11.1	
Taxes on production and imports, less Subsidies	0.2	8.9	5.9	6.0	5.9	5.7	6.0	6.3	6.8	7.3	7.7	
		12.2	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>	<b>1000</b>										
OPERATING SURPLUS, GROSS <sup>a</sup>	9.1	7.9										
MIXED INCOME, GROSS	...	2.2	1.8	1.8	1.8	1.9	2.2	3.0	2.6	2.7	3.1	
Less: Consumption of fixed capital	2.4	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, NET <sup>b</sup>	6.7	1.4	1.4	1.5	1.4	1.5	1.5	1.5	1.6	1.6	1.6	
MIXED INCOME, NET	...	0.8	0.4	0.2	0.4	0.4	0.8	1.5	1.0	1.0	1.4	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Includes Mixed Income, Gross.  
<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Manufacturing (C)**

**Series 100:** 1993 SNA, Cayman Islands dollar, Western calendar year  
**Series 1000:** 2008 SNA, Cayman Islands dollar, Western calendar year

**Data in millions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>	<b>1000</b>										
Output, at basic prices	44.6	40.9										
Less: Intermediate consumption, at purchaser's prices	19.7	61.0	61.9	66.2	69.2	75.2	80.1	86.3	91.1	102.1	111.0	
Equals: VALUE ADDED, GROSS, at basic prices	24.9	17.7	35.6	38.2	40.0	43.8	47.5	51.1	54.5	61.1	66.1	
Compensation of employees	11.6	34.8	23.2	28.0	29.1	31.4	32.6	35.2	36.6	41.1	44.9	
Taxes on production and imports, less Subsidies	0.3	26.2	16.7	17.3	18.1	19.0	20.3	21.7	21.4	22.9	24.2	
OPERATING SURPLUS, GROSS <sup>a</sup>	12.9	11.0	17.1	17.3	18.1	19.0	20.3	21.7	21.4	22.9	24.2	
MIXED INCOME, GROSS	...	0.3	0.9	0.9	1.0	1.0	0.9	0.9	1.0	1.0	1.1	
Less: Consumption of fixed capital	1.2	11.9	8.7	9.7	10.1	11.4	11.4	12.5	14.2	17.1	19.6	
OPERATING SURPLUS, NET <sup>b</sup>	11.7	8.3	8.7	9.7	10.1	11.4	11.4	12.5	14.2	17.1	19.6	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Includes Mixed Income, Gross.  
<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Electricity, gas, steam and air conditioning supply (D)**

**Series 100:** 1993 SNA, Cayman Islands dollar, Western calendar year  
**Series 1000:** 2008 SNA, Cayman Islands dollar, Western calendar year

**Data in millions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>	<b>1000</b>										
Output, at basic prices	140.6	159.1										
Less: Intermediate consumption, at purchaser's prices	88.9	159.1	192.1	197.7	200.7	205.4	169.0	147.0	154.5	175.3	184.1	
Equals: VALUE ADDED, GROSS, at basic prices	51.7	104.5	142.6	147.9	146.8	153.2	111.9	83.4	92.5	110.5	114.2	
Compensation of employees	13.6	54.6	49.6	49.8	53.9	52.2	57.0	63.5	62.0	64.8	69.8	
		12.7	12.4	12.4	12.3	13.0	12.1	12.4	12.4	12.6	13.4	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>	<b>1000</b>										
Taxes on production and imports, less Subsidies	1.1	1.2										
OPERATING SURPLUS, GROSS <sup>a</sup>	37.1	40.6	2.0	2.2	2.4	1.7	1.8	1.9	1.7	1.6	1.7	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	16.6	17.6	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, NET <sup>b</sup>	20.5	23.0	18.0	20.0	21.3	20.8	22.2	25.0	26.2	28.5	30.4	
MIXED INCOME, NET	...	...	17.2	15.2	17.8	16.7	20.9	24.2	21.6	22.1	24.3	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Water supply; sewerage, waste management and remediation activities (E)**

Series 100: 1993 SNA, Cayman Islands dollar, Western calendar year

Series 1000: 2008 SNA, Cayman Islands dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>	<b>1000</b>										
Output, at basic prices	60.0	64.9										
Less: Intermediate consumption, at purchaser's prices	25.4	29.0	63.9	67.5	65.7	69.0	60.5	59.3	61.9	66.9	70.3	
Equals: VALUE ADDED, GROSS, at basic prices	34.7	35.9	27.8	28.9	28.6	30.2	26.0	22.8	23.4	26.3	27.1	
Compensation of employees	15.6	15.7	36.1	38.6	37.1	38.8	34.5	36.5	38.4	40.6	43.2	
Taxes on production and imports, less Subsidies	0.1	0.1	20.2	20.3	20.2	14.8	15.0	14.9	16.1	17.0		
OPERATING SURPLUS, GROSS <sup>a</sup>	19.0	20.0	0.4	0.7	0.7	0.6	0.6	0.6	0.7	0.6	0.7	
MIXED INCOME, GROSS	...	...	19.0	17.8	16.1	18.1	19.2	20.9	22.9	23.9	25.5	
Less: Consumption of fixed capital	5.7	6.9	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, NET <sup>b</sup>	13.2	13.1	6.0	6.1	5.9	5.9	5.1	5.6	7.5	7.5	8.2	
MIXED INCOME, NET	...	...	13.0	11.6	10.2	12.2	14.1	15.4	15.5	16.4	17.3	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Construction (F)**

Series 100: 1993 SNA, Cayman Islands dollar, Western calendar year

Series 1000: 2008 SNA, Cayman Islands dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>	<b>1000</b>										
Output, at basic prices	251.9	216.5										
Less: Intermediate consumption, at purchaser's prices	145.4	131.4	369.9	378.2	398.8	424.5	468.5	498.6	522.9	588.2	673.2	
Equals: VALUE ADDED, GROSS, at basic prices	106.6	85.1	252.3	257.5	272.9	292.6	326.4	345.6	360.0	406.3	466.8	
		121.2	117.6	120.7	125.9	131.9	142.1	153.0	162.9	181.9	206.4	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>	<b>1000</b>										
Compensation of employees	62.5	50.4										
		97.4										
Taxes on production and imports, less Subsidies	1.7	1.5										
OPERATING SURPLUS, GROSS <sup>a</sup>	42.4	33.2	102.2	106.1	110.7	113.5	121.9	125.5	126.6	135.0	147.0	
MIXED INCOME, GROSS	...	17.4	6.2	6.1	6.8	7.6	8.2	8.8	10.7	12.3	13.6	
	...	...	9.2	8.4	8.4	10.8	12.0	18.8	25.6	34.5	45.7	
Less: Consumption of fixed capital	4.1	2.8	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, NET <sup>b</sup>	38.3	30.4	...	3.3	2.9	3.0	3.4	3.6	4.0	4.5	5.1	
MIXED INCOME, NET	...	13.9	6.1	5.2	5.5	7.7	8.6	15.2	21.5	30.0	40.6	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Wholesale and retail trade, transportation and storage, accommodation and food service activities (G+H+I)**

Series 1000: 2008 SNA, Cayman Islands dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices		836.6	884.9	920.4	962.5	1016.4	1053.2	1080.9	1136.0	1235.5	1310.9	
Less: Intermediate consumption, at purchaser's prices		385.1	414.0	429.7	446.4	465.7	473.8	478.3	500.6	547.5	561.4	
Equals: VALUE ADDED, GROSS, at basic prices		451.5	470.9	490.7	516.1	550.7	579.4	602.5	635.4	688.0	749.6	
Compensation of employees		289.4	304.6	308.5	307.7	318.0	332.9	349.3	363.2	384.4	400.0	
Taxes on production and imports, less Subsidies		15.8	15.3	16.1	17.4	17.5	19.7	22.1	23.7	23.8	24.5	
OPERATING SURPLUS, GROSS <sup>a</sup>		146.3	151.0	166.1	191.0	215.2	226.9	231.1	248.6	279.8	325.1	
MIXED INCOME, GROSS		...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital		36.1	36.1	36.6	37.3	40.7	40.5	41.0	43.2	45.6	48.2	
OPERATING SURPLUS, NET <sup>b</sup>		110.3	114.8	129.4	153.7	174.5	186.3	190.1	205.4	234.2	276.8	
MIXED INCOME, NET		...	...	...	...	...	...	...	...	...	...	
Gross capital formation		...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Wholesale and retail trade; repair of motor vehicles and motorcycles (G)**

Series 100: 1993 SNA, Cayman Islands dollar, Western calendar year  
 Series 1000: 2008 SNA, Cayman Islands dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100	1000										
Output, at basic prices	327.9	299.5										
		305.9	317.4	325.5	335.8	347.6	361.5	374.9	398.0	430.1	451.8	
Less: Intermediate consumption, at purchaser's prices	107.3	96.2										
		104.6	107.9	108.9	113.8	116.1	122.1	126.2	136.4	152.1	154.4	
Equals: VALUE ADDED, GROSS, at basic prices	220.6	203.3										
		201.3	209.5	216.6	222.1	231.5	239.4	248.7	261.6	278.0	297.4	
Compensation of employees	118.1	110.6										
		112.7	112.9	112.5	107.4	112.6	118.8	124.1	129.8	136.9	142.6	
Taxes on production and imports, less Subsidies	6.5	4.6										
		8.3	8.6	8.6	10.4	10.2	11.1	12.7	13.7	13.6	13.9	
OPERATING SURPLUS, GROSS <sup>a</sup>	96.0	88.2										
		80.4	88.1	95.5	104.3	108.8	109.4	111.9	118.1	127.5	140.9	
MIXED INCOME, GROSS	...	...										
		...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	20.2	19.9										
		20.2	21.0	21.2	21.3	23.6	23.7	23.9	24.3	24.6	26.2	
OPERATING SURPLUS, NET <sup>b</sup>	75.8	68.3										
		60.1	67.1	74.4	83.1	85.2	85.8	88.0	93.8	103.0	114.7	
MIXED INCOME, NET	...	...										
		...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...										
		...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Transportation and storage (H)**

Series 100: 1993 SNA, Cayman Islands dollar, Western calendar year  
 Series 1000: 2008 SNA, Cayman Islands dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100	1000										
Output, at basic prices	176.4	178.6										
		206.1	215.1	225.5	234.2	245.8	252.7	258.2	266.3	283.9	299.6	
Less: Intermediate consumption, at purchaser's prices	77.8	79.8										
		98.7	105.0	110.3	113.1	115.5	114.9	116.4	119.3	130.2	135.1	
Equals: VALUE ADDED, GROSS, at basic prices	98.5	98.8										
		107.4	110.0	115.2	121.1	130.3	137.8	141.8	147.0	153.7	164.4	
Compensation of employees	68.8	66.4										
		76.2	76.4	78.9	79.6	82.0	86.4	92.6	94.6	96.2	99.9	
Taxes on production and imports, less Subsidies	0.6	0.6										
		1.4	1.4	1.4	1.5	1.6	1.7	2.1	2.4	2.7	2.8	
OPERATING SURPLUS, GROSS <sup>a</sup>	29.1	31.8										
		29.8	32.2	34.8	40.0	46.8	49.7	47.1	50.0	54.8	61.7	
MIXED INCOME, GROSS	...	...										
		...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	10.5	9.7										
		10.2	9.8	10.1	10.6	11.3	11.2	11.6	13.3	15.8	16.3	
OPERATING SURPLUS, NET <sup>b</sup>	18.6	22.0										
		19.6	22.4	24.7	29.4	35.5	38.5	35.5	36.7	39.0	45.4	
MIXED INCOME, NET	...	...										
		...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...										
		...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Accommodation and food service activities (I)**

Series 100: 1993 SNA, Cayman Islands dollar, Western calendar year  
 Series 1000: 2008 SNA, Cayman Islands dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100	1000										
Output, at basic prices	228.9	244.9										
		324.6	352.4	369.4	392.4	423.0	439.0	447.8	471.8	521.5	559.5	
Less: Intermediate consumption, at purchaser's prices	98.9	107.5										
		181.8	201.1	210.5	219.6	234.2	236.7	235.8	244.9	265.3	271.8	
Equals: VALUE ADDED, GROSS, at basic prices	130.0	137.4										
		142.8	151.3	158.9	172.8	188.8	202.3	212.0	226.9	256.2	287.7	
Compensation of employees	68.6	70.5										
		100.5	115.3	117.1	120.7	123.5	127.7	132.6	138.8	151.2	157.5	
Taxes on production and imports, less Subsidies	0.9	0.9										
		6.1	5.3	6.1	5.5	5.7	6.8	7.3	7.6	7.5	7.7	
OPERATING SURPLUS, GROSS <sup>a</sup>	60.5	66.0										
		36.2	30.7	35.7	46.6	59.6	67.7	72.1	80.5	97.5	122.5	
MIXED INCOME, GROSS	...	...										
		...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	5.1	6.5										
		5.6	5.4	5.4	5.5	5.8	5.6	5.6	5.6	5.2	5.7	
OPERATING SURPLUS, NET <sup>b</sup>	55.4	59.5										
		30.5	25.3	30.3	41.2	53.8	62.1	66.5	74.9	92.2	116.8	
MIXED INCOME, NET	...	...										
		...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...										
		...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Information and communication (J)**

Series 100: 1993 SNA, Cayman Islands dollar, Western calendar year  
 Series 1000: 2008 SNA, Cayman Islands dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100	1000										
Output, at basic prices	182.3	173.3										
		172.9	174.0	176.4	174.3	181.7	186.9	196.1	213.6	209.5	229.0	
Less: Intermediate consumption, at purchaser's prices	72.2	71.4										
		72.0	72.8	74.5	73.6	77.8	77.6	81.1	92.8	89.6	91.8	
Equals: VALUE ADDED, GROSS, at basic prices	110.1	101.9										
		100.9	101.2	101.9	100.6	103.9	109.3	115.1	120.8	119.9	137.2	
Compensation of employees	44.8	44.9										
		47.5	49.1	49.9	47.3	48.1	49.0	50.7	52.9	51.1	53.2	
Taxes on production and imports, less Subsidies	6.5	6.7										
		10.6	10.6	11.7	11.3	11.4	11.5	12.2	13.2	11.6	13.2	
OPERATING SURPLUS, GROSS <sup>a</sup>	58.8	50.3										
		42.8	41.5	40.3	42.0	44.5	48.7	52.1	54.6	57.2	70.9	
MIXED INCOME, GROSS	...	...										
		...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	19.7	19.1										
		18.9	19.7	19.8	18.0	23.1	20.4	19.2	20.8	19.7	20.3	
OPERATING SURPLUS, NET <sup>b</sup>	39.1	31.2										
		23.9	21.8	20.5	24.0	21.4	28.4	33.0	33.8	37.6	50.6	
MIXED INCOME, NET	...	...										
		...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...										
		...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Financial and insurance activities (K)**

Series 100: 1993 SNA, Cayman Islands dollar, Western calendar year  
 Series 1000: 2008 SNA, Cayman Islands dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>	<b>1000</b>										
Output, at basic prices	1541.3	1485.8										
		2124.8	2125.4	2197.1	2264.2	2323.5	2366.1	2409.6	2522.6	2678.4	2763.0	
Less: Intermediate consumption, at purchaser's prices	445.1	429.7										
		931.7	955.9	1017.5	1060.0	1088.0	1102.2	1122.7	1164.4	1242.6	1276.3	
Equals: VALUE ADDED, GROSS, at basic prices	1096.3	1056.1										
		1193.2	1169.5	1179.6	1204.2	1235.4	1263.9	1286.9	1358.3	1435.8	1486.8	
Compensation of employees	351.1	344.4										
		323.4	321.6	330.0	336.4	335.2	340.7	350.9	358.9	371.5	380.5	
Taxes on production and imports, less Subsidies	126.5	143.2										
		145.1	153.9	148.4	209.7	230.3	223.9	232.9	237.6	241.6	255.3	
OPERATING SURPLUS, GROSS <sup>a</sup>	618.7	568.5										
		724.7	694.0	701.2	658.1	670.0	699.3	703.1	761.7	822.6	850.9	
MIXED INCOME, GROSS	...	...										
		...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	28.1	28.1										
		26.7	25.8	27.0	27.3	26.8	27.3	28.4	29.9	31.5	31.5	
OPERATING SURPLUS, NET <sup>b</sup>	590.6	540.3										
		698.0	668.2	674.2	630.8	643.1	672.0	674.7	731.9	791.2	819.4	
MIXED INCOME, NET	...	...										
		...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...										
		...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Real estate activities (L)**

Series 100: 1993 SNA, Cayman Islands dollar, Western calendar year  
 Series 1000: 2008 SNA, Cayman Islands dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>	<b>1000</b>										
Output, at basic prices	363.1	355.7										
		573.9	578.4	584.9	587.5	594.5	593.8	610.0	628.9	646.3	718.3	
Less: Intermediate consumption, at purchaser's prices	139.6	137.4										
		237.8	240.2	242.4	246.1	250.3	251.4	256.2	262.6	276.7	284.1	
Equals: VALUE ADDED, GROSS, at basic prices	223.5	218.3										
		336.0	338.1	342.5	341.4	344.2	342.4	353.9	366.3	369.6	434.1	
Compensation of employees	34.3	32.7										
		44.8	43.7	44.0	44.4	46.3	47.9	49.5	51.4	53.3	55.1	
Taxes on production and imports, less Subsidies	10.1	9.3										
		1.4	1.4	1.4	1.4	1.4	1.5	1.6	1.7	1.8	1.8	
OPERATING SURPLUS, GROSS <sup>a</sup>	179.1	176.3										
		289.8	293.0	297.1	295.6	296.5	293.0	302.8	313.3	314.5	377.3	
MIXED INCOME, GROSS	...	...										
		...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	23.2	21.2										
		52.0	51.1	49.1	49.9	51.0	51.0	51.5	54.3	53.4	55.2	
OPERATING SURPLUS, NET <sup>b</sup>	155.9	155.1										
		237.9	241.9	248.0	245.7	245.5	242.0	251.3	259.0	261.2	322.1	
MIXED INCOME, NET	...	...										
		...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...										
		...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.



**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Professional, scientific, technical, administrative and support service activities (M+N)**

Series 1000: 2008 SNA, Cayman Islands dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices		665.5	687.1	715.0	741.2	786.7	821.6	859.7	911.3	971.9	1036.3	
Less: Intermediate consumption, at purchaser's prices		163.7	172.3	176.8	185.6	203.4	215.9	223.8	235.4	254.6	273.5	
Equals: VALUE ADDED, GROSS, at basic prices		501.8	514.9	538.2	555.6	583.3	605.7	635.9	675.9	717.3	762.8	
Compensation of employees		371.1	377.9	397.0	417.1	437.6	451.9	459.5	479.3	487.7	492.1	
Taxes on production and imports, less Subsidies		30.5	34.4	37.0	48.9	55.6	56.7	63.4	73.1	75.4	81.4	
OPERATING SURPLUS, GROSS <sup>a</sup>		100.2	102.6	104.2	89.6	90.1	97.1	113.0	123.5	154.2	189.3	
MIXED INCOME, GROSS		...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital		15.5	15.8	15.4	15.6	16.3	16.4	16.6	15.1	14.0	14.8	
OPERATING SURPLUS, NET <sup>b</sup>		84.7	86.7	88.8	74.0	73.8	80.6	96.4	108.4	140.2	174.5	
MIXED INCOME, NET		...	...	...	...	...	...	...	...	...	...	
Gross capital formation		...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Professional, scientific and technical activities (M)**

Series 100: 1993 SNA, Cayman Islands dollar, Western calendar year

Series 1000: 2008 SNA, Cayman Islands dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>	<b>1000</b>										
Output, at basic prices	448.2	454.7										
		551.5	572.1	594.9	618.3	656.7	686.7	720.1	763.8	814.5	871.5	
Less: Intermediate consumption, at purchaser's prices	115.3	115.9										
		134.2	142.2	145.7	153.4	168.4	179.4	187.3	196.8	212.9	230.5	
Equals: VALUE ADDED, GROSS, at basic prices	332.9	338.8										
		417.2	429.9	449.2	464.9	488.3	507.3	532.8	566.9	601.6	641.0	
Compensation of employees	200.5	203.2										
		307.9	314.4	330.8	348.7	366.6	378.6	383.5	400.7	405.3	407.1	
Taxes on production and imports, less Subsidies	8.5	9.6										
		27.5	31.5	34.2	45.4	51.5	52.4	58.6	67.7	70.3	76.1	
OPERATING SURPLUS, GROSS <sup>a</sup>	124.0	126.0										
		81.8	84.0	84.2	70.7	70.2	76.3	90.6	98.5	126.0	157.8	
MIXED INCOME, GROSS	...	...										
		...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	7.3	7.0										
		10.6	10.9	10.8	10.7	10.9	10.5	10.5	8.7	7.2	7.7	
OPERATING SURPLUS, NET <sup>b</sup>	116.7	119.0										
		71.2	73.1	73.4	60.0	59.3	65.8	80.1	89.8	118.8	150.1	
MIXED INCOME, NET	...	...										
		...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...										
		...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Administrative and support service activities (N)**

Series 100: 1993 SNA, Cayman Islands dollar, Western calendar year  
 Series 1000: 2008 SNA, Cayman Islands dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>	<b>1000</b>										
Output, at basic prices	74.1	73.3										
		114.0	115.1	120.1	123.0	130.0	134.9	139.6	147.5	157.4	164.8	
Less: Intermediate consumption, at purchaser's prices	21.3	20.8										
		29.5	30.1	31.1	32.2	35.0	36.5	36.5	38.6	41.7	43.0	
Equals: VALUE ADDED, GROSS, at basic prices	52.8	52.5										
		84.6	85.0	89.0	90.7	95.0	98.4	103.1	109.0	115.8	121.8	
Compensation of employees	41.0	41.3										
		63.2	63.6	66.2	68.3	71.0	73.3	76.0	78.6	82.4	85.0	
Taxes on production and imports, less Subsidies	0.8	0.8										
		3.0	2.8	2.8	3.5	4.1	4.4	4.7	5.3	5.2	5.3	
OPERATING SURPLUS, GROSS <sup>a</sup>	11.0	10.4										
		18.4	18.6	20.0	18.9	19.9	20.8	22.4	25.0	28.2	31.5	
MIXED INCOME, GROSS	...	...										
		...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	5.8	5.6										
		4.9	4.9	4.6	4.9	5.4	5.9	6.1	6.5	6.8	7.1	
OPERATING SURPLUS, NET <sup>b</sup>	5.2	4.8										
		13.5	13.6	15.4	14.0	14.5	14.9	16.3	18.6	21.4	24.4	
MIXED INCOME, NET	...	...										
		...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...										
		...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence, education, human health and social work activities (O+P+Q)**

Series 1000: 2008 SNA, Cayman Islands dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>		<b>1000</b>										
Output, at basic prices		514.5	521.9	540.1	556.5	573.3	609.2	649.2	691.4	733.9	801.2	
Less: Intermediate consumption, at purchaser's prices		152.3	161.7	169.0	171.1	176.7	187.5	202.1	217.3	226.6	246.5	
Equals: VALUE ADDED, GROSS, at basic prices		362.2	360.3	371.2	385.4	396.6	421.7	447.1	474.1	507.3	554.7	
Compensation of employees		327.2	324.6	333.3	343.9	357.6	381.1	398.4	417.2	447.3	485.3	
Taxes on production and imports, less Subsidies		1.5	1.9	1.9	2.2	3.0	3.3	3.5	4.0	4.0	4.3	
OPERATING SURPLUS, GROSS <sup>a</sup>		33.5	33.7	36.0	39.3	36.1	37.3	45.3	52.9	56.0	65.1	
MIXED INCOME, GROSS		...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital		24.0	23.7	24.7	26.6	28.2	28.9	28.9	34.5	35.5	38.6	
OPERATING SURPLUS, NET <sup>b</sup>		9.5	10.1	11.3	12.7	7.8	8.4	16.4	18.4	20.5	26.5	
MIXED INCOME, NET		...	...	...	...	...	...	...	...	...	...	
Gross capital formation		...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence; compulsory social security (O)**

Series 100: 1993 SNA, Cayman Islands dollar, Western calendar year  
 Series 1000: 2008 SNA, Cayman Islands dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>	<b>1000</b>										
Output, at basic prices	263.3	253.4										
		273.9	274.3	277.5	275.7	278.0	296.9	316.0	337.0	356.7	396.7	
Less: Intermediate consumption, at purchaser's prices	82.4	81.4										
		88.7	94.5	94.8	90.4	89.6	94.5	102.7	109.8	115.5	129.6	
Equals: VALUE ADDED, GROSS, at basic prices	180.9	172.0										
		185.2	179.8	182.7	185.2	188.4	202.4	213.3	227.2	241.2	267.1	
Compensation of employees	170.7	160.2										
		170.7	166.0	169.1	171.2	174.2	187.5	197.9	209.8	223.7	247.6	
Taxes on production and imports, less Subsidies	0.0	0.0										
		0.2	0.1	0.1	0.2	0.2	0.2	0.1	0.2	0.3	0.2	
OPERATING SURPLUS, GROSS	10.2	11.7										
		14.3	13.7	13.5	13.9	14.1	14.7	15.3	17.2	17.3	19.2	
MIXED INCOME, GROSS	...	...										
		...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	10.2	11.7										
		14.3	13.7	13.5	13.9	14.1	14.7	15.3	17.2	17.3	19.2	
OPERATING SURPLUS, NET	...	...										
		...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, NET	...	...										
		...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...										
		...	...	...	...	...	...	...	...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Education (P)**

Series 100: 1993 SNA, Cayman Islands dollar, Western calendar year  
 Series 1000: 2008 SNA, Cayman Islands dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>	<b>1000</b>										
Output, at basic prices	86.1	85.1										
		105.8	106.1	110.2	118.0	119.6	125.5	131.1	132.9	139.7	153.1	
Less: Intermediate consumption, at purchaser's prices	16.3	16.9										
		26.8	27.9	30.8	34.8	34.8	36.8	36.6	33.7	34.0	33.9	
Equals: VALUE ADDED, GROSS, at basic prices	69.8	68.2										
		79.0	78.2	79.4	83.2	84.7	88.8	94.5	99.2	105.7	119.2	
Compensation of employees	63.0	61.1										
		73.3	72.1	72.5	75.5	77.4	81.7	85.6	88.0	93.7	103.4	
Taxes on production and imports, less Subsidies	0.0	0.1										
		0.3	0.3	0.3	0.4	0.4	0.4	0.4	0.4	0.5	0.5	
OPERATING SURPLUS, GROSS <sup>a</sup>	6.8	7.1										
		5.4	5.8	6.5	7.4	6.9	6.7	8.4	10.7	11.5	15.3	
MIXED INCOME, GROSS	...	...										
		...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	4.1	4.0										
		4.4	4.4	5.3	6.1	6.1	6.1	6.1	9.3	10.1	10.8	
OPERATING SURPLUS, NET <sup>b</sup>	2.6	3.1										
		1.0	1.4	1.2	1.3	0.9	0.6	2.4	1.4	1.4	4.4	
MIXED INCOME, NET	...	...										
		...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...										
		...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Human health and social work activities (Q)**

Series 100: 1993 SNA, Cayman Islands dollar, Western calendar year  
 Series 1000: 2008 SNA, Cayman Islands dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>	<b>1000</b>										
Output, at basic prices	101.9	107.9										
		134.9	141.5	152.4	162.8	175.7	186.7	202.1	221.5	237.6	251.4	
Less: Intermediate consumption, at purchaser's prices	29.1	32.3										
		36.8	39.2	43.3	45.9	52.2	56.2	62.8	73.8	77.2	83.0	
Equals: VALUE ADDED, GROSS, at basic prices	72.8	75.6										
		98.1	102.3	109.1	116.9	123.5	130.5	139.3	147.7	160.4	168.4	
Compensation of employees	63.7	65.5										
		83.2	86.5	91.6	97.2	106.0	111.9	114.8	119.3	129.9	134.3	
Taxes on production and imports, less Subsidies	0.1	0.1										
		1.1	1.4	1.4	1.7	2.4	2.7	2.9	3.4	3.3	3.5	
OPERATING SURPLUS, GROSS <sup>a</sup>	8.9	9.9										
		13.8	14.3	16.0	18.0	15.1	15.9	21.6	25.0	27.2	30.6	
MIXED INCOME, GROSS	...	...										
		...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	3.4	3.8										
		5.3	5.6	6.0	6.7	8.1	8.1	7.6	7.9	8.1	8.5	
OPERATING SURPLUS, NET <sup>b</sup>	5.6	6.1										
		8.5	8.7	10.1	11.4	7.0	7.8	14.0	17.0	19.1	22.1	
MIXED INCOME, NET	...	...										
		...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...										
		...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (R+S+T)**

Series 1000: 2008 SNA, Cayman Islands dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>		<b>1000</b>										
Output, at basic prices		140.0	145.2	148.9	154.9	167.7	171.6	180.6	191.8	203.0	220.2	
Less: Intermediate consumption, at purchaser's prices		50.8	54.2	55.3	56.7	61.7	63.4	68.4	72.5	76.9	78.9	
Equals: VALUE ADDED, GROSS, at basic prices		89.2	91.0	93.7	98.1	105.9	108.2	112.2	119.3	126.1	141.3	
Compensation of employees		49.3	50.9	50.3	52.2	54.7	56.2	58.5	60.8	63.7	67.2	
Taxes on production and imports, less Subsidies		3.2	3.2	3.1	2.9	3.1	3.0	3.0	3.2	3.1	3.1	
OPERATING SURPLUS, GROSS <sup>a</sup>		36.7	36.8	40.2	43.0	48.1	48.9	50.7	55.3	59.3	71.0	
MIXED INCOME, GROSS		...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital		3.3	3.5	3.7	3.8	4.2	4.2	5.9	6.0	6.0	5.5	
OPERATING SURPLUS, NET <sup>b</sup>		33.4	33.4	36.5	39.2	43.8	44.8	44.8	49.4	53.3	65.6	
MIXED INCOME, NET		...	...	...	...	...	...	...	...	...	...	
Gross capital formation		...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Arts, entertainment and recreation (R)**

Series 100: 1993 SNA, Cayman Islands dollar, Western calendar year  
 Series 1000: 2008 SNA, Cayman Islands dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100	1000										
Output, at basic prices	51.8	51.4 57.0	60.3	60.7	63.4	68.7	69.5	73.7	77.8	83.4	90.4	
Less: Intermediate consumption, at purchaser's prices	24.6	23.9 23.9	25.8	25.4	26.5	29.3	29.4	32.2	34.5	37.4	40.5	
Equals: VALUE ADDED, GROSS, at basic prices	27.2	27.5 33.2	34.5	35.3	36.9	39.4	40.1	41.4	43.4	46.0	50.0	
Compensation of employees	20.0	19.4 21.8	23.2	21.7	23.0	24.6	25.0	26.1	26.6	28.2	29.8	
Taxes on production and imports, less Subsidies	0.2	0.2 1.3	1.4	1.3	1.3	1.3	1.2	1.2	1.2	1.2	1.2	
OPERATING SURPLUS, GROSS <sup>a</sup>	6.9	7.8 10.0	9.9	12.2	12.6	13.4	13.9	14.2	15.5	16.6	19.0	
MIXED INCOME, GROSS <sup>a</sup>	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	4.2	4.3 1.5	1.6	2.0	1.9	2.1	2.2	3.8	3.8	3.8	3.2	
OPERATING SURPLUS, NET <sup>b</sup>	2.7	3.6 8.5	8.3	10.2	10.8	11.3	11.7	10.4	11.8	12.8	15.7	
MIXED INCOME, NET <sup>b</sup>	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (S)**

Series 100: 1993 SNA, Cayman Islands dollar, Western calendar year  
 Series 1000: 2008 SNA, Cayman Islands dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100	1000										
Output, at basic prices	66.5	67.3 61.0	62.7	64.7	66.1	69.7	72.3	75.8	79.5	82.8	83.0	
Less: Intermediate consumption, at purchaser's prices	28.2	28.3 26.9	28.4	29.9	30.3	32.4	34.0	36.1	38.0	39.6	38.4	
Equals: VALUE ADDED, GROSS, at basic prices	38.3	39.0 34.1	34.2	34.8	35.8	37.3	38.2	39.7	41.5	43.3	44.6	
Compensation of employees	31.7	31.8 27.5	27.7	28.6	29.2	30.1	31.2	32.4	34.2	35.5	37.3	
Taxes on production and imports, less Subsidies	0.1	0.1 1.8	1.8	1.8	1.6	1.8	1.8	1.9	2.0	1.9	2.0	
OPERATING SURPLUS, GROSS <sup>a</sup>	6.5	7.1 4.7	4.7	4.4	5.0	5.4	5.2	5.4	5.4	5.9	5.3	
MIXED INCOME, GROSS <sup>a</sup>	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	1.7	2.0 1.8	1.9	1.7	2.0	2.1	2.0	2.0	2.2	2.2	2.2	
OPERATING SURPLUS, NET <sup>b</sup>	4.8	5.1 2.9	2.8	2.6	3.0	3.3	3.2	3.3	3.2	3.7	3.1	
MIXED INCOME, NET <sup>b</sup>	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Private households with employed persons (T)**

Series 100: 1993 SNA, Cayman Islands dollar, Western calendar year  
 Series 1000: 2008 SNA, Cayman Islands dollar, Western calendar year

	Data in millions											
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100	1000										
Output, at basic prices	21.7	21.4 22.0	22.2	23.6	25.4	29.3	29.8	31.1	34.4	36.8	46.7	
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	
Equals: VALUE ADDED, GROSS, at basic prices	21.7	21.4 22.0	22.2	23.6	25.4	29.3	29.8	31.1	34.4	36.8	46.7	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS <sup>a</sup>	21.7	21.4 22.0	22.2	23.6	25.4	29.3	29.8	31.1	34.4	36.8	46.7	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, NET <sup>b</sup>	21.7	21.4 22.0	22.2	23.6	25.4	29.3	29.8	31.1	34.4	36.8	46.7	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 3.1 Government final consumption expenditure by function at current prices**

Series 1000: 2008 SNA, Cayman Islands dollar, Western calendar year

Series 1000: 2008 SNA, Cayman Islands dollar, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
General public services							175.6	190.4	201.8	215.2	241.2	
Defence							...	...	...	...	...	
Public order and safety							75.0	75.5	77.3	80.0	90.8	
Economic affairs							3.8	14.6	15.1	16.7	19.2	
Environment protection							...	...	...	...	...	
Housing and community amenities							...	...	...	...	...	
Health							28.0	30.7	33.5	34.6	41.3	
Recreation, culture and religion							15.8	15.7	16.0	15.0	15.2	
Education							61.2	61.3	61.3	65.5	72.6	
Social protection							5.8	6.3	6.5	7.0	7.0	
Equals: General government final consumption expenditure							365.2	394.5	411.7	434.1	487.4	

**Table 4.1 Total Economy (S.1)**

Series 100: 1993 SNA, Cayman Islands dollar, Western calendar year  
 Series 1000: 2008 SNA, Cayman Islands dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100	1000										
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	4484.7	4384.0										
Less: Financial intermediation services indirectly measured (only to be deducted if FISIM is not distributed to uses)		5722.4	5839.1	6030.7	6214.2	6455.8	6620.8	6820.8	7172.4	7660.0	8170.0	
Plus: Taxes less Subsidies on products	395.6	366.0										
Plus: Taxes on products	174.2	173.6	193.4	201.0	203.3	206.5	203.2	223.1	227.5	280.5	284.1	
Less: Subsidies on products	175.4	174.8	210.6	220.2	222.9	228.0	226.7	247.1	251.5	308.3	311.3	
	1.2	1.2										
		16.2	17.2	19.2	19.6	21.5	23.6	23.9	24.0	27.8	27.1	
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	1560.3	1545.3										
GROSS DOMESTIC PRODUCT	2703.1	2432.0	2544.1	2655.8	2746.0	2859.9	2900.5	2952.9	3094.7	3338.5	3507.8	
Less: Consumption of fixed capital		2646.3										
NET DOMESTIC PRODUCT	174.2	3464.0	3488.4	3575.8	3671.5	3802.4	3923.5	4091.1	4305.2	4602.0	4946.3	
	2528.9	208.9	207.3	210.3	213.1	224.4	223.9	230.3	246.3	251.0	262.9	
		2472.0										
		3255.1	3281.0	3365.6	3458.4	3577.9	3699.5	3860.8	4059.0	4351.0	4683.3	
<b>II.1.1 Generation of income account - Resources</b>												
GROSS DOMESTIC PRODUCT	2703.1	2646.3										
		3464.0	3488.4	3575.8	3671.5	3802.4	3923.5	4091.1	4305.2	4602.0	4946.3	
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	1396.7	1358.1										
Taxes on production and imports, less Subsidies		1607.8	1632.3	1680.7	1722.2	1775.2	1841.7	1905.1	1973.1	2060.7	2150.6	
Taxes on production and imports	338.7	353.5										
Taxes on products	339.8	391.3	424.1	431.1	508.7	540.3	535.0	574.7	598.7	658.1	685.6	
Other taxes on production	175.4	354.8										
Less: Subsidies		407.5	441.3	450.4	528.3	561.8	558.6	598.6	622.8	685.9	712.7	
Subsidies on products	164.5	174.8										
Other subsidies on production		189.8	210.6	220.2	222.9	228.0	226.7	247.1	251.5	308.3	311.3	
	1.2	179.9										
		217.7	230.7	230.1	305.4	333.8	331.9	351.6	371.3	377.6	401.5	
	1.2	1.2										
		16.2	17.2	19.2	19.6	21.5	23.6	23.9	24.0	27.8	27.1	
	1.2	1.2										
		16.2	17.2	19.2	19.6	21.5	23.6	23.9	24.0	27.8	27.1	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	1363.2	1300.7										
		1464.9	1432.0	1464.0	1440.6	1486.8	1546.7	1611.3	1733.3	1883.2	2110.0	
	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Includes Mixed Income, Gross. Includes financial intermediation services indirectly measured (FISIM).

<sup>b</sup> Includes Mixed Income, Gross.

Table 4.2 Rest of the world (S.2)

Series 1000: 2008 SNA, Cayman Islands dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>V.I External account of goods and services - Resources</b>												
Imports of goods and services							1623.4	1687.8	1869.1	2098.2	2246.4	
Imports of goods							821.0	852.6	914.8	1042.8	1183.3	
Imports of services							802.4	835.2	954.3	1055.3	1063.1	
<b>V.I External account of goods and services - Uses</b>												
Exports of goods and services							2522.7	2621.0	2910.3	3077.4	3189.2	
Exports of goods							163.7	177.3	167.0	184.3	203.1	
Exports of services							2358.9	2443.7	2743.3	2893.1	2986.2	
EXTERNAL BALANCE OF GOODS AND SERVICES							-899.2	-933.2	-1041.3	-979.3	-942.9	
<b>V.II External account of primary income and current transfers - Resources</b>												
EXTERNAL BALANCE OF GOODS AND SERVICES							-899.2	-933.2	-1041.3	-979.3	-942.9	
Compensation of employees							23.1	29.7	23.7	44.8	47.2	
Taxes on production and imports, less Subsidies							...	...	...	...	...	
Taxes on production and imports							...	...	...	...	...	
Taxes on products							...	...	...	...	...	
Other taxes on production							...	...	...	...	...	
Less: Subsidies							...	...	...	...	...	
Subsidies on products							...	...	...	...	...	
Other subsidies on production							...	...	...	...	...	
Property income							3581.0	3253.8	3549.9	4896.1	4748.8	
Current taxes on income, wealth, etc.							...	...	...	...	...	
Social contributions							...	...	...	...	...	
Social benefits other than social transfers in kind							...	...	...	...	...	
Other current transfers							556.2	760.0	2433.6	1904.2	1850.4	
Adjustment for the change in net equity of households on pension funds							...	...	...	...	...	
<b>V.II External account of primary income and current transfers - Uses</b>												
Compensation of employees							3.6	3.5	3.7	5.2	5.0	
Taxes on production and imports, less Subsidies							...	...	...	...	...	
Taxes on production and imports							...	...	...	...	...	
Taxes on products							...	...	...	...	...	
Other taxes on production							...	...	...	...	...	
Less: Subsidies							...	...	...	...	...	
Subsidies on products							...	...	...	...	...	
Other subsidies on production							...	...	...	...	...	
Property income							2004.5	1774.8	2148.4	3544.3	3588.9	
Current taxes on income and wealth, etc.							...	...	...	...	...	
Social contributions							...	...	...	...	...	



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Social benefits other than social transfers in kind							...	...	...	...	...	...
Other current transfers							353.6	361.5	1811.2	1321.5	1374.4	
Adjustment for the change in net equity of households on pension funds							...	...	...	...	...	...
CURRENT EXTERNAL BALANCE							899.4	970.5	1002.7	994.7	735.3	
<b>V.III.1 Capital account - Changes in liabilities and net worth</b>												
CURRENT EXTERNAL BALANCE							899.4	970.5	1002.7	994.7	735.3	
Capital transfers, receivable less payable							1.7	1.3	1.3	-0.6	0.4	
Capital transfers, receivable							1.7	1.3	1.3	1.4	1.3	
Less: Capital transfers, payable							0.0	0.0	0.0	2.0	0.9	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS							901.1	971.8	1004.0	994.1	735.6	
<b>V.III.1 Capital account - Changes in assets</b>												
Acquisitions less disposals of non-produced non-financial assets							...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)							901.1	971.8	1004.0	994.1	735.6	
<b>V.III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities							-901.1	-981.0	-1046.0	-938.9	-674.2	
Currency and deposits							...	...	...	...	...	...
Securities other than shares							...	...	...	...	...	...
Loans							...	...	...	...	...	...
Shares and other equity							...	...	...	...	...	...
Insurance technical reserves							...	...	...	...	...	...
Financial derivatives							...	...	...	...	...	...
Other accounts payable							...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)							...	...	...	...	...	...
<b>V.III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets							...	...	...	...	...	...
Monetary gold and SDRs							...	...	...	...	...	...
Currency and deposits							...	...	...	...	...	...
Securities other than shares							...	...	...	...	...	...
Loans							...	...	...	...	...	...
Shares and other equity							...	...	...	...	...	...
Insurance technical reserves							...	...	...	...	...	...
Financial derivatives							...	...	...	...	...	...
Other accounts receivable							...	...	...	...	...	...

# Central African Republic

## Source

Reply to the United Nations National Accounts Questionnaire from the Direction Générale de la Statistique, des Études Économiques et Sociales (DGSEES) of the Ministère de l'Économie, du Plan et de la Coopération Internationale, Bangui.

## General

The estimates shown in the following tables have been prepared and adjusted by the Direction Générale de la Statistique, des Études Économiques et Sociales (DGSEES) in accordance with a hybrid between the United Nations System of National Accounts 1968 (1968 SNA) and the United Nations System of National Accounts 1993 (1993 SNA). That means that some aspects of the 1993 SNA have been implemented, but the move over to this SNA version is not complete. Previously, data have been compiled according to the 1968 SNA. When the scope and coverage of the estimates differ for conceptual or statistical reasons from the definitions and classifications recommended in the SNA, a footnote provides explanation.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 60: 1968 SNA, CFA Franc, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	60											
Expenditures of the gross domestic product												
Final consumption expenditure	958730.1	1000085.6	1085838.8	1270350.0	843290.0	914552.6	974563.5	1064465.6	1167498.0	1260711.0		
Household final consumption expenditure	844394.1	872392.6	958892.8	1130405.0	698262.0	769248.6	826412.5	908639.6	998226.0	1085501.0		
NPISHs final consumption expenditure	...	...	...	...	...	...	...	...	...	...		
General government final consumption expenditure	114336.0	127693.0	126946.0	139945.0	145028.0	145304.0	148151.0	155826.0	169272.0	175210.0		
Gross capital formation	128381.0	178568.0	157496.1	138844.0	62787.0	205741.0	218619.7	242945.8	308066.0	319530.7		
Gross fixed capital formation	125635.0	171069.0	154106.0	138019.0	53050.0	197930.0	206261.2	225794.9	291662.0	308587.0		
Changes in inventories	2746.0	7499.0	3390.2	825.0	9737.0	7811.0	12358.5	17150.9	16404.0	10943.7		
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...		
Exports of goods and services	95688.0	123250.0	150825.0	148022.0	125092.5	156015.0	171119.0	160301.0	207691.0	232955.0		
Less: Imports of goods and services	210523.0	241762.0	245264.0	275655.0	195716.0	340731.0	361710.0	386196.0	479931.0	579562.0		
Equals: GROSS DOMESTIC PRODUCT	972276.1	1060141.6	1148896.0	1281561.0	835453.5	935577.6	1002592.2	1081516.4	1203324.0	1233634.7		

**Table 1.2 Gross domestic product by expenditures at constant prices**

Series 60: 1968 SNA, CFA Franc, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	60											
Base year	2005											
Expenditures of the gross domestic product												
Final consumption expenditure	828315.0	811069.0	806554.0	871259.0	515191.0	511116.0	520634.0	560979.0	566712.0	631918.0		
Household final consumption expenditure	710305.0	688577.0	688875.0	748367.0	404657.0	414744.0	422467.0	460037.0	463160.0	524910.0		
NPISHs final consumption expenditure	...	...	...	...	...	...	...	...	...	...		
General government final consumption expenditure	118010.0	122492.0	117679.0	122892.0	110534.0	96372.0	98167.0	100942.0	103552.0	107008.0		

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>60</b>											
<b>Base year</b>	<b>2005</b>											
Gross capital formation	100776.0	132707.0	101734.0	78946.0	57714.0	111015.0	129035.0	148924.0	164754.0	149406.0		
Gross fixed capital formation	89122.0	102248.0	88794.0	75994.0	26064.0	86548.0	90648.0	97075.0	117093.0	122362.0		
Changes in inventories	11654.0	30459.0	12940.0	2952.0	31650.0	24467.0	38387.0	51849.0	47661.0	27044.0		
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...		
Exports of goods and services	104901.0	149542.0	217446.0	232124.0	174509.0	198445.0	218269.0	200307.0	246248.0	282384.0		
Less: Imports of goods and services	177232.0	196883.0	191697.0	201088.0	123267.0	195922.0	216193.0	227505.0	264100.0	323052.0		
Equals: GROSS DOMESTIC PRODUCT	856760.0	896435.0	934037.0	981241.0	624148.0	624654.0	651746.0	682706.0	713614.0	740656.0		

Table 2.1 Value added by industries at current prices (ISIC Rev. 3)

Series 60: 1968 SNA, CFA Franc, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>60</b>											
<b>Industries</b>												
Agriculture, hunting, forestry; fishing	372710.8	396107.3	431628.7	471796.0	269508.0	317961.7	316090.6	345209.0	394572.0	385404.0		
Agriculture, hunting, forestry	362257.8	386392.3	421368.7	455589.0	253367.0	299073.1	295995.6	320428.0	366746.0	357650.0		
Agriculture, hunting and related service activities	353119.9	372823.7	398902.5	439029.0	237818.0	295124.8	278481.2	293411.0	333275.0	323692.0		
Forestry, logging and related service activities	9137.9	13568.6	22466.2	16560.0	15548.9	3948.3	17514.3	27017.0	33471.0	33958.0		
Fishing	10453.1	9715.0	10260.0	16207.0	16141.0	18888.6	20095.0	24781.0	27826.0	27754.0		
Mining and quarrying	14953.4	17225.0	20652.9	25957.0	7505.4	4206.7	2475.8	2437.0	2468.0	1573.0		
Manufacturing	187716.9	195029.1	229417.8	303108.0	175959.3	163195.4	197960.9	210399.9	221898.2	223677.1		
Electricity, gas and water supply	5925.9	5746.7	7482.2	5300.0	6494.0	5572.6	7041.0	6588.0	7040.0	6961.0		
Construction	30328.1	41839.4	48494.5	18360.0	12148.3	9299.6	14348.5	14596.0	18130.0	21371.6		
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and households goods; hotels and restaurants	126067.3	140962.7	149496.7	176628.0	114674.7	155826.0	171660.0	192489.9	222391.0	229880.0		
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods	107030.0	121410.0	130989.0	139014.0	81081.0	119208.0	135273.0	147449.0	172158.0	172563.0		
Hotels and restaurants	19037.3	19552.7	18507.7	37614.0	33593.7	36618.0	36387.0	45041.0	50233.0	57317.0		
Transport, storage and communications	17140.6	17666.6	29267.1	22398.0	21790.0	22439.8	32384.7	29417.0	28725.0	21622.0		
Financial intermediation; real estate, renting and business activities	63045.3	66316.9	71410.6	78019.0	82261.0	95332.9	98224.2	105291.0	116621.0	125065.0		
Public administration and defence; compulsory social security	55931.0	64710.0	63778.0	61014.0	61553.0	59678.0	59508.0	61750.0	68745.0	70295.0		
Education; health and social work; other community, social and personal services	43612.5	49192.5	49994.8	57573.0	61052.0	66590.9	71659.5	73520.0	80272.0	83707.0		
Education	21717.0	25126.0	24945.0	28555.0	28866.0	28183.0	28167.0	29675.0	33075.0	33878.0		
Health and social work	13498.0	15617.0	15583.0	15301.0	15545.0	15030.0	14894.0	15268.0	17015.0	17426.0		
Other community, social and personal services	8397.5	8449.5	9466.8	13717.0	16641.0	23377.9	28598.5	28577.0	30182.0	32403.0		
Private households with employed persons	...	...	...	...	...	...	...	...	...	...		
Equals: VALUE ADDED, GROSS, in basic prices	917431.9	994796.3	1101623.1	1220153.0	812945.7	900103.5	971353.2	1041697.8	1160862.0	1169555.7		

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>60</b>											
Less: Financial intermediation services indirectly measured (FISIM)	5856.0	5655.0	8127.0	10224.0	10193.0	8861.0	11020.0	11681.0	12807.0	12821.0		
Plus: Taxes less Subsidies on products	60700.2	71000.4	55399.8	71632.0	32701.0	44335.0	42259.0	51499.7	55269.0	76900.0		
Equals: GROSS DOMESTIC PRODUCT	972276.1	1060141.6	1148896.0	1281561.0	835453.7	935577.5	1002592.2	1081516.4	1203324.0	1233634.7		

Table 2.2 Value added by industries at constant prices (ISIC Rev. 3)

Series 60: 1968 SNA, CFA Franc, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	60											
Base year	2005											
Industries												
Agriculture, hunting, forestry; fishing	336991.0	346973.0	359705.0	366762.0	203585.0	200640.0	201791.0	211969.0	218751.0	226236.0		
Agriculture, hunting, forestry	328408.0	338679.0	351175.0	353866.0	192165.0	189155.0	190495.0	200549.0	207231.0	214478.0		
Agriculture, hunting and related service activities	321544.0	325861.0	329853.0	337421.0	176818.0	183358.0	170006.0	171929.0	171637.0	178880.0		
Forestry, logging and related service activities	6864.0	12818.0	21322.0	16445.0	15347.0	5797.0	20489.0	28620.0	35594.0	35598.0		
Fishing	8582.0	8294.0	8530.0	12896.0	11420.0	11485.0	11296.0	11421.0	11520.0	11758.0		
Mining and quarrying	22775.0	20286.0	19306.0	25263.0	7584.0	4248.0	2454.0	2294.0	2866.0	2850.0		
Manufacturing	133647.0	140236.0	163954.0	181975.0	102197.0	89401.0	102111.0	106393.0	107487.0	108599.0		
Electricity, gas and water supply	5370.0	4869.0	5014.0	3643.0	4171.0	3459.0	4080.0	3424.0	3589.0	3847.0		
Construction	18658.0	11917.0	11493.0	3369.0	2184.0	1701.0	2305.0	2014.0	2167.0	2582.0		
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods; hotels and restaurants	111976.0	120809.0	123162.0	139357.0	82894.0	113044.0	123005.0	135708.0	145360.0	151339.0		
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods	98039.0	106553.0	109124.0	110990.0	59653.0	88696.0	98884.0	106448.0	113839.0	116842.0		
Hotels and restaurants	13937.0	14256.0	14038.0	28367.0	23241.0	24348.0	24121.0	29260.0	31521.0	34497.0		
Transport, storage and communications	20119.0	22451.0	37366.0	32942.0	35027.0	39097.0	48746.0	45752.0	46825.0	49274.0		
Financial intermediation, real estate, renting and business activities	51762.0	53331.0	56455.0	59326.0	57153.0	54071.0	53193.0	55661.0	59421.0	63998.0		
Public administration and defence; compulsory social security	62574.0	70792.0	69243.0	63310.0	58549.0	46117.0	43940.0	43811.0	46265.0	46684.0		
Education; health and social work; other community, social and personal services	43813.0	48503.0	49001.0	54302.0	52797.0	46298.0	45420.0	45679.0	48043.0	49294.0		
Education	20905.0	23584.0	23002.0	25283.0	23345.0	19369.0	18841.0	19606.0	21133.0	21946.0		
Health and social work	14483.0	16533.0	16425.0	15658.0	14778.0	11603.0	10267.0	10213.0	10793.0	10853.0		
Other community, social and personal services	8425.0	8386.0	9574.0	13361.0	14674.0	15326.0	16312.0	15860.0	16117.0	16495.0		
Private households with employed persons	...	...	...	...	...	...	...	...	...	...		
Equals: VALUE ADDED, GROSS, in basic prices	807685.0	840167.0	894699.0	930249.0	606141.0	598076.0	627045.0	652705.0	680774.0	704703.0		
Less: Financial intermediation services indirectly measured (FISIM)	5256.0	4953.0	6987.0	8433.0	7745.0	5727.0	6914.0	7173.0	7459.0	7335.0		
Plus: Taxes less Subsidies on products	54330.0	61221.0	46326.0	59425.0	25752.0	32301.0	31619.0	37172.0	40300.0	43288.0		
Equals: GROSS DOMESTIC PRODUCT	856760.0	896435.0	934037.0	981241.0	624148.0	624654.0	651746.0	682706.0	713614.0	740656.0		

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Total Economy**

Series 60: 1968 SNA, CFA Franc, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>60</b>											
Output, at basic prices	1447472.0	1565327.0	1670779.0	1895096.0	1253114.0	1468777.0	1557387.0	1660012.0	1864740.0	1895326.0		
Less: Intermediate consumption, at purchaser's prices	<sup>a</sup> 535896.1	576185.7	577282.9	685167.0	450361.5	577534.5	826412.5	629995.2	716685.0	738591.3		
Equals: VALUE ADDED, GROSS, at basic prices	<sup>b</sup> 911575.9	989141.3	1093496.1	1209929.0	802752.5	891242.5	730974.5 <sup>c</sup>	1030016.8	1148055.0	1156734.7		
Compensation of employees	...	...	...	...	...	...	...	...	...	...		
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		

<sup>a</sup> Includes financial intermediation services indirectly measured (FISIM).

<sup>b</sup> The value of financial intermediation services indirectly measured (FISIM) is deducted from gross value added.

<sup>c</sup> Discrepancy with equivalent item in Table 2.1 (Value added by industries at current prices (ISIC Rev. 3)).

## Chad

### Source

Response to the United Nations national accounts questionnaire from the Institut National de la Statistique, des Etudes Economiques et Démographiques du Ministère de l'Economie et du Plan, BP 453, Tel 00235 2523164, inseed@intned.td, N'Djaména.

### General

The estimates shown in the following tables have been prepared in accordance with the United Nations System of National Accounts 1993 (1993 SNA) so far as the existing data would permit. Nevertheless, the 1993 SNA is not implemented thoroughly. The process of applying 1993 SNA completely is underway using ERETES module and 2005 as base year. When the scope and coverage of the estimates differ for conceptual or statistical reasons from the definitions and classifications recommended in the SNA, a footnote provides explanation. At the year n, data from the data year n-2 are considered final, data for year n-1 are provisional, and the data for year n are forecasts. Official data are published every June. The reporting period is the calendar year.

### Methodology:

### Overview of GDP Compilation

The main approach applied to estimate GDP is the production approach. Compensation of employee data is obtained from surveys or derived as residuals when data is not available.

### Expenditure Approach

Household consumption expenditure is estimated based on the Consumption budget Survey 1995, INSEED. Government consumption expenditure is obtained from Government budget. Gross fixed capital is obtained from DSF. Changes in inventory is calculated as a residual except for the agricultural industry. External trade is obtained from the central bank. Data by economic activity is not available.

### Production Approach

Data is collected from service producers of basic statistics.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 200: 1993 SNA, CFA Franc, Western calendar year											Data in billions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	200											
	Expenditures of the gross domestic product											
Final consumption expenditure	3816.1	4021.4	4261.0	4756.4	4962.6	5278.3	5476.9	5167.6	5227.4			
Household final consumption expenditure	3154.5	3352.5	3451.2	3863.9	4064.2	4568.7	4844.8	4449.9	4512.6			
NPISHs final consumption expenditure	137.9	117.1	116.3	123.1	126.1	127.7	127.7	129.9	129.0			
General government final consumption expenditure	523.7	551.8	693.5	769.4	772.3	581.9	504.5	587.7	585.8			
Gross capital formation	1018.5	1313.5	2199.1	1924.3	1614.1	1931.4	1361.5	1237.8	1231.1			
Gross fixed capital formation	982.2	1096.5	1622.9	1457.9	1470.7	1466.1	1169.9	922.2	846.6			
Changes in inventories	36.2	216.9	576.3	466.4	143.3	465.3	191.6	315.6	384.5			
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...			
Exports of goods and services	1428.8	2077.8	2043.1	2656.4	2218.0	1602.8	1850.6	1482.0	1308.9			

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
Less: Imports of goods and services	1813.2	1979.2	2389.8	2187.8	1973.2	1643.7	1772.2	1728.8	1732.0			
Equals: GROSS DOMESTIC PRODUCT	4450.1	5433.5 <sup>a</sup>	6113.4	7149.3	6821.4	7168.7 <sup>a</sup>	6916.8	6158.6	6035.4			

<sup>a</sup> Statistical discrepancy with equivalent item in Table 2.1 (Value added by industries at current prices (ISIC Rev. 3)).

**Table 1.2 Gross domestic product by expenditures at constant prices**

Series 200: 1993 SNA, CFA Franc, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
<b>Base year</b>	<b>2005</b>											
Expenditures of the gross domestic product												
Final consumption expenditure	3506.2	4062.6	...	...	...	...	...	...	...	...		
Household final consumption expenditure	2880.6	3407.9	...	...	...	...	...	...	...	...		
NPISHs final consumption expenditure	135.6	116.3	...	...	...	...	...	...	...	...		
General government final consumption expenditure	490.0	538.4	...	...	...	...	...	...	...	...		
Gross capital formation	947.9	1343.8	...	...	...	...	...	...	...	...		
Gross fixed capital formation	949.6	1087.5	...	...	...	...	...	...	...	...		
Changes in inventories	-1.7	256.3	...	...	...	...	...	...	...	...		
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...		
Exports of goods and services	1832.0	1672.3	...	...	...	...	...	...	...	...		
Less: Imports of goods and services	1773.9	1962.1	...	...	...	...	...	...	...	...		
Equals: GROSS DOMESTIC PRODUCT	4512.3	5116.6	4354.7	4712.7	4862.2	4989.2	5182.7	5046.8	4950.6			

**Table 1.3 Relations among product, income, savings, and net lending aggregates**

Series 200: 1993 SNA, CFA Franc, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
GROSS DOMESTIC PRODUCT	4413.7 <sup>a</sup>	5433.5										
Plus: Compensation of employees - from and to the rest of the world, net	-0.1	9.9										
Plus: Compensation of employees - from the rest of the world	11.9	21.1										
Less: Compensation of employees - to the rest of the world	12.0	11.2										
Plus: Property income - from and to the rest of the world, net	-63.7	-267.0										
Plus: Property income - from the rest of the world	3.6	2.7										
Less: Property income - to the rest of the world	67.3	269.7										
Sum of Compensation of employees and property income - from and to the rest of the world, net	-63.9	-257.1										

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
Plus: Sum of Compensation of employees and property income - from the rest of the world	15.4	23.8										
Less: Sum of Compensation of employees and property income - to the rest of the world	79.3	280.9										
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...										
Equals: GROSS NATIONAL INCOME	4349.9	5176.4										
Plus: Current transfers - from and to the rest of the world, net	226.9	226.5										
Plus: Current transfers - from the rest of the world	332.7	252.6										
Less: Current transfers - to the rest of the world	105.8	26.1										
Equals: GROSS NATIONAL DISPOSABLE INCOME	4576.8	5402.9										
Less: Final consumption expenditure / Actual final consumption	3782.1 <sup>a</sup>	4021.4										
Equals: SAVING, GROSS	794.7	1381.5										
Plus: Capital transfers - from and to the rest of the world, net	55.0	63.0										
Plus: Capital transfers - from the rest of the world	55.0	63.0										
Less: Capital transfers - to the rest of the world	...	...										
Less: Gross capital formation	1007.1 <sup>a</sup>	1313.5										
Less: Acquisitions less disposals of non-produced non-financial assets	...	...										
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	-157.4	131.1										
<b>Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital</b>												
Less: Consumption of fixed capital	...	...										
Equals: NET NATIONAL INCOME	...	...										
Equals: NET NATIONAL DISPOSABLE INCOME	...	...										
Equals: SAVING, NET	...	...										

<sup>a</sup> Data for this year(s) have not been revised and therefore, may not be consistent with its components in this table and with corresponding data in other tables.

**Table 2.1 Value added by industries at current prices (ISIC Rev. 3)**

Series 200: 1993 SNA, CFA Franc, Western calendar year											Data in billions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	200											
	Industries											
Agriculture, hunting, forestry; fishing	1284.2	1696.2	1452.3	1743.4	2013.9	2024.8	2010.9	2237.2	2054.8			
Mining and quarrying	750.4	1141.0	1612.6	1802.9	1223.0	1342.6	1274.5	884.7	409.9			
Manufacturing	309.3	345.5	409.6	683.2	483.2	532.3	645.0	631.7	718.1			
Electricity, gas and water supply	1.2	-4.3	8.7	13.7	8.1	9.1	11.9	9.4	8.5			
Construction	249.9	253.5	286.4	414.6	412.5	419.4	229.3	70.3	79.1			



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods; hotels and restaurants	827.2	267.1	984.0	982.2	979.9	1034.3	1073.5	1226.1	1228.5			
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods	806.5	253.5	981.0	975.3	963.6	999.5	1054.7	1198.8	1190.0			
Hotels and restaurants	20.7	13.6	2.9	6.9	16.3	34.9	18.8	27.3	38.5			
Transport, storage and communications	296.0	306.3	351.7	410.9	398.2	470.0	468.6	448.9	392.1			
Land transport; transport via pipelines, water transport; air transport; Supporting and auxiliary transport activities; activities of travel agencies	93.1	100.0	185.6	213.9	118.8	165.2	156.7	131.6	118.3			
Post and telecommunications	202.9	206.3	166.1	196.9	279.4	304.8	311.9	317.3	273.8			
Financial intermediation; real estate, renting and business activities	251.4	279.4	293.3	327.7	436.4	474.7	415.8	363.9	353.6			
Financial intermediation	42.4	40.5	46.0	51.9	63.9	66.4	58.7	77.5	68.0			
Real estate, renting and business activities	209.0	238.8	247.3	275.8	372.5	408.4	357.1	286.4	285.6			
Public administration and defence; compulsory social security	119.6	130.8	243.6	268.9	219.2	296.0	238.8	244.3	244.4			
Education; health and social work; other community, social and personal services	230.2	246.3	223.5 <sup>a</sup>	294.7	386.4	396.6	358.9	442.2	437.7			
Education	88.9	97.5	100.4	112.6	144.4	165.2	154.6	134.3	134.3			
Health and social work	141.3	148.8	165.7	182.1	242.0	231.3	204.4	193.6	193.2			
Other community, social and personal services	...	...	...	...	...	...	...	114.3	110.2			
Private households with employed persons	76.1	68.0	70.8	84.5	102.1	109.1	92.3	114.3	110.2			
Equals: VALUE ADDED, GROSS, in basic prices	4395.5	4729.9	5954.5	7026.8	6662.9	7108.9	6819.4	6027.4 <sup>a</sup>	5886.5 <sup>a</sup>			
Less: Financial intermediation services indirectly measured (FISIM)	32.5	23.7	24.5	30.4	35.3	36.5	29.0	40.4	40.0			
Plus: Taxes less Subsidies on products	87.2	127.3	158.9	153.0	193.8	187.2	126.3	13.8	13.8			
Plus: Taxes on products	103.1	143.1	168.2	159.1	...	...	...	...	...			
Less: Subsidies on products	15.9	15.9	9.3	6.1	...	...	...	...	...			
Equals: GROSS DOMESTIC PRODUCT	4450.1	4849.3 <sup>b</sup>	6113.4	7149.3	6821.4	7259.6 <sup>b</sup>	6916.8	6158.6 <sup>a</sup>	6034.9 <sup>a</sup>			

<sup>a</sup> Discrepancy between components and total.

<sup>b</sup> Statistical discrepancy with equivalent item in Table 1.1 (Gross domestic product by expenditures at current prices).

**Table 2.2 Value added by industries at constant prices (ISIC Rev. 3)**

Series 200: 1993 SNA, CFA Franc, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
<b>Base year</b>	<b>2005</b>											
<b>Industries</b>												
Agriculture, hunting, forestry; fishing	1134.9	1801.1	1450.6	1631.1	1978.6	1983.5	1450.6	1450.6	2165.3			
Mining and quarrying	1131.8	753.3	1185.5	1596.0	1484.7	1354.6	1652.4	884.7	416.4			
Manufacturing	266.0	329.7	431.1	620.7	705.8	511.3	538.3	631.7	676.1			
Electricity, gas and water supply	1.2	1.1	8.9	9.5	15.0	10.8	10.7	9.4	10.2			

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
<b>Base year</b>	<b>2005</b>											
Construction	238.8	251.1	301.3	389.7	498.6	401.5	262.8	70.3	94.0			
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods; hotels and restaurants	767.7	870.4	1005.9	966.7	984.8	1013.1	1159.4	1226.1	1247.2			
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods	743.3	852.1	1004.8	963.9	982.1	973.1	1128.9	1198.8	1221.5			
Hotels and restaurants	24.4	18.3	1.0	2.8	2.7	40.0	30.5	27.3	25.7			
Transport, storage and communications	303.2	310.3	323.7	421.0	452.5	454.0	472.5	448.9	370.3			
Land transport; transport via pipelines, water transport; air transport; Supporting and auxiliary transport activities; activities of travel agencies	95.3	95.8	110.2	195.8	219.1	152.9	155.2	131.6	111.9			
Post and telecommunications	208.0	214.6	213.5	225.2	233.5	301.1	317.3	317.3	258.4			
Financial intermediation, real estate, renting and business activities	236.2	254.2	288.3	300.9	406.0	472.3	447.2	379.0	351.7			
Financial intermediation	41.9	40.6	45.0	49.8	64.0	61.9	56.6	79.0	69.0			
Real estate, renting and business activities	194.3	213.6	243.2	251.2	342.0	410.4	390.6	300.0	282.7			
Public administration and defence; compulsory social security	107.3	117.3	167.2	220.0	222.2	240.5	192.2	231.4	227.8			
Education; health and social work; other community, social and personal services	285.6	309.0	316.3	322.5	436.6	403.4	376.1	394.8	390.1			
Education	82.4	97.1	91.3	103.3	134.5	132.2	120.9	121.1	121.1			
Health and social work	129.8	148.7	156.0	142.3	216.0	164.0	141.0	157.5	157.5			
Other community, social and personal services	73.4	63.3	69.0	77.0	86.1	107.2	114.2	116.2	111.5			
Private households with employed persons	...	...	...	...	...	...	...	...	...			
Equals: VALUE ADDED, GROSS, in basic prices	4472.8	4997.6	5455.2 <sup>a</sup>	6453.6 <sup>a</sup>	7154.3 <sup>a</sup>	6809.1 <sup>a</sup>	7103.8 <sup>a</sup>	6472.4 <sup>a</sup>	5908.8 <sup>a</sup>			
Less: Financial intermediation services indirectly measured (FISIM)	32.2	23.7	23.7	24.5	30.4	35.9	27.9	41.1	40.4			
Plus: Taxes less Subsidies on products	...	11.3	13.1	10.2	14.8	17.0	21.0	17.5	13.1			
Equals: GROSS DOMESTIC PRODUCT	4512.3	5116.6	4354.7 <sup>b</sup>	4712.7 <sup>b</sup>	4862.2 <sup>b</sup>	4989.2 <sup>b</sup>	5182.7 <sup>b</sup>	5046.8 <sup>b</sup>	4950.6 <sup>b</sup>			

<sup>a</sup> The value of financial intermediation services indirectly measured (FISIM) is deducted from gross value added.

<sup>b</sup> Discrepancy between components and total.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Total Economy**

Series 200: 1993 SNA, CFA Franc, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
Output, at basic prices	6683.6	7788.0	8557.6	9737.2	9949.5	10017.9	9707.7	8963.6	8791.5			
Less: Intermediate consumption, at purchaser's prices	2320.7	2481.8	2603.1	2740.9	3321.9	2945.5	2917.2	2936.1	2905.0			
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	4362.9	4706.2 <sup>b</sup>	5954.5	6996.3	6627.6	7072.4	6790.4	6027.4	5886.5			
Compensation of employees	655.8	633.2	...	...	...	...	...	...	...			

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
Taxes on production and imports, less Subsidies	29.2	122.6	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports	29.2	122.6	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS <sup>c</sup>	3678.0	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	1018.5	1313.5	2199.1	1924.3	1614.1	1931.4	1361.5	1237.8	1231.1	...	...	...
Gross fixed capital formation	982.2	1096.5	1622.9	1457.9	1470.7	1466.1	1169.9	922.2	846.6	...	...	...
Changes in inventories	36.2	216.9	576.3	466.4	143.3	465.3	191.6	315.6	384.5	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> The value of financial intermediation services indirectly measured (FISIM) is deducted from gross value added.

<sup>b</sup> Discrepancy between components and total.

<sup>c</sup> Includes Mixed Income, Gross.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Agriculture, hunting, forestry; fishing (A+B)**

Series 200: 1993 SNA, CFA Franc, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
Output, at basic prices	1393.3	1838.7	1592.6	1905.6	2188.2	2193.6	2195.3	1266.6	2250.8	...	...	...
Less: Intermediate consumption, at purchaser's prices	109.1	142.5	140.4	162.3	174.3	168.9	184.4	177.2	196.0	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	1284.2	1696.2	1452.3	1743.4	2013.9	2024.8	2010.9	1089.5	2054.8	...	...	...
Compensation of employees	34.9	35.3	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	0.2	0.6	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports	0.2	0.6	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS <sup>a</sup>	1249.0	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Agriculture, hunting and related service activities (01)**

Series 200: 1993 SNA, CFA Franc, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
Output, at basic prices	674.1	1123.0	...	...	...	...	...	...	...	...	...	...
Less: Intermediate consumption, at purchaser's prices	44.7	78.4	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	629.4	1044.5	...	...	...	...	...	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
Compensation of employees	7.4	7.6										
Taxes on production and imports, less Subsidies	...	...										
OPERATING SURPLUS, GROSS	<sup>a</sup> 622.0	1036.9										
MIXED INCOME, GROSS	...	...										
Gross capital formation	...	...										

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Mining and quarrying (C)**

Series 200: 1993 SNA, CFA Franc, Western calendar year											Data in billions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
Output, at basic prices	1270.4	1680.2	2153.8	2277.3	1839.6	1801.7	1752.1	1182.8	1010.3			
Less: Intermediate consumption, at purchaser's prices	520.0	539.1	541.2	474.3	616.7	459.1	477.7	683.2	600.4			
Equals: VALUE ADDED, GROSS, at basic prices	750.4	1141.0	1612.6	1802.9	1223.0	1342.6	1274.5	499.6	409.9			
Compensation of employees	44.0	46.2	...	...	...	...	...	...	...			
Taxes on production and imports, less Subsidies	12.4	18.3	...	...	...	...	...	...	...			
Taxes on production and imports	12.4	18.3	...	...	...	...	...	...	...			
Less: Subsidies	...	...	...	...	...	...	...	...	...			
OPERATING SURPLUS, GROSS	<sup>a</sup> 694.1	1076.6	...	...	...	...	...	...	...			
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...			
Gross capital formation	...	...	...	...	...	...	...	...	...			

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Manufacturing (D)**

Series 200: 1993 SNA, CFA Franc, Western calendar year											Data in billions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
Output, at basic prices	992.6	1057.3	1155.2	1468.4	1576.4	1629.3	1783.3	1785.8	1881.8			
Less: Intermediate consumption, at purchaser's prices	683.3	695.8	745.6	785.1	1093.2	1096.9	1138.2	1133.2	1163.7			
Equals: VALUE ADDED, GROSS, at basic prices	309.3	345.5 <sup>a</sup>	409.6	683.2	483.2	532.3	645.0	652.6	718.1			
Compensation of employees	42.7	46.3	...	...	...	...	...	...	...			
Taxes on production and imports, less Subsidies	4.3	5.0	...	...	...	...	...	...	...			
Taxes on production and imports	4.3	5.0	...	...	...	...	...	...	...			
Less: Subsidies	...	...	...	...	...	...	...	...	...			
OPERATING SURPLUS, GROSS	<sup>b</sup> 262.3	294.3	...	...	...	...	...	...	...			

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Discrepancy between components and total.  
<sup>b</sup> Includes Mixed Income, Gross.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Electricity, gas and water supply (E)**

Series 200: 1993 SNA, CFA Franc, Western calendar year											Data in billions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
Output, at basic prices	24.1	23.0	22.7	26.8	28.8	36.4	49.5	51.9	62.6			
Less: Intermediate consumption, at purchaser's prices	22.9	27.2	13.9	13.1	20.7	27.4	37.7	43.5	54.2			
Equals: VALUE ADDED, GROSS, at basic prices	1.2	-4.3	8.7	13.7	8.1	9.1	11.9	8.4	8.5			
Compensation of employees	6.1	3.4	...	...	...	...	...	...	...			
Taxes on production and imports, less Subsidies	0.4	0.6	...	...	...	...	...	...	...			
Taxes on production and imports	0.4	0.6	...	...	...	...	...	...	...			
Less: Subsidies	...	...	...	...	...	...	...	...	...			
OPERATING SURPLUS, GROSS	<sup>a</sup> -5.4	-8.2	...	...	...	...	...	...	...			
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...			
Gross capital formation	...	...	...	...	...	...	...	...	...			

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Construction (F)**

Series 200: 1993 SNA, CFA Franc, Western calendar year											Data in billions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
Output, at basic prices	463.6	535.1	596.2	791.6	841.3	841.2	589.0	214.7	183.4			
Less: Intermediate consumption, at purchaser's prices	213.7	281.6	309.8	377.0	428.7	421.8	359.7	114.2	104.3			
Equals: VALUE ADDED, GROSS, at basic prices	249.9	253.5	286.4	414.6	412.5	419.4	229.3	100.5	79.1			
Compensation of employees	113.8	65.6	...	...	...	...	...	...	...			
Taxes on production and imports, less Subsidies	2.7	2.3	...	...	...	...	...	...	...			
Taxes on production and imports	2.7	2.3	...	...	...	...	...	...	...			
Less: Subsidies	...	...	...	...	...	...	...	...	...			
OPERATING SURPLUS, GROSS	<sup>a</sup> 133.4	185.6	...	...	...	...	...	...	...			
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...			
Gross capital formation	...	...	...	...	...	...	...	...	...			

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Wholesale retail trade, repair of motor vehicles, motorcycles, etc.; hotels and restaurants (G+H)**

Series 200: 1993 SNA, CFA Franc, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
Output, at basic prices	978.7	1030.0	1190.5	1189.7	1181.8	1206.6	1266.7	1387.0	1411.6			
Less: Intermediate consumption, at purchaser's prices	151.5	143.3	181.2	207.5	201.8	172.2	193.2	182.1	183.1			
Equals: VALUE ADDED, GROSS, at basic prices	827.2	837.7 <sup>a</sup>	1009.3	982.2	979.9	1034.3	1073.5	1204.9	1228.5			
Compensation of employees	43.7	54.4	...	...	...	...	...	...	...			
Taxes on production and imports, less Subsidies	2.1	1.8	...	...	...	...	...	...	...			
Taxes on production and imports	2.1	1.8	...	...	...	...	...	...	...			
Less: Subsidies	...	...	...	...	...	...	...	...	...			
OPERATING SURPLUS, GROSS	<sup>b</sup> 781.4	781.5	...	...	...	...	...	...	...			
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...			
Gross capital formation	...	...	...	...	...	...	...	...	...			

<sup>a</sup> Discrepancy between components and total.<sup>b</sup> Includes Mixed Income, Gross.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Transport, storage and communications (I)**

Series 200: 1993 SNA, CFA Franc, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
Output, at basic prices	434.0	453.1	509.5	573.4	570.6	655.2	661.5	653.3	598.2			
Less: Intermediate consumption, at purchaser's prices	138.0	146.8	157.9	162.6	172.4	185.1	192.9	212.4	206.1			
Equals: VALUE ADDED, GROSS, at basic prices	296.0	306.3	351.7	410.9	398.2	470.0	468.6	440.9	392.1			
Compensation of employees	35.2	33.3	...	...	...	...	...	...	...			
Taxes on production and imports, less Subsidies	4.0	6.0	...	...	...	...	...	...	...			
Taxes on production and imports	4.0	6.0	...	...	...	...	...	...	...			
Less: Subsidies	...	...	...	...	...	...	...	...	...			
OPERATING SURPLUS, GROSS	<sup>a</sup> 256.8	267.1	...	...	...	...	...	...	...			
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...			
Gross capital formation	...	...	...	...	...	...	...	...	...			

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Financial intermediation; real estate, renting and business activities (J+K)**

Series 200: 1993 SNA, CFA Franc, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
Output, at basic prices	365.2	395.4	417.5	485.8	644.7	670.6	568.0	483.0	471.2			
Less: Intermediate consumption, at purchaser's prices	113.8	116.0	124.2	158.2	208.3	195.9	152.1	119.1	117.6			
Equals: VALUE ADDED, GROSS, at basic prices	251.4	279.4	293.3	327.7	436.4	474.7	415.8	363.9	353.6			
Compensation of employees	35.7	40.2	...	...	...	...	...	...	...			
Taxes on production and imports, less Subsidies	2.8	3.5	...	...	...	...	...	...	...			
Taxes on production and imports	2.8	3.5	...	...	...	...	...	...	...			
Less: Subsidies	...	...	...	...	...	...	...	...	...			
OPERATING SURPLUS, GROSS	<sup>a</sup> 213.0	235.7	...	...	...	...	...	...	...			
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...			
Gross capital formation	...	...	...	...	...	...	...	...	...			

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Public administration and defense; compulsory social security (L)**

Series 200: 1993 SNA, CFA Franc, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
Output, at basic prices	358.0	364.9	482.9	534.5	497.2	420.0	317.4	408.1	408.1			
Less: Intermediate consumption, at purchaser's prices	238.3	234.2	239.3	265.6	278.0	124.0	78.6	163.7	163.7			
Equals: VALUE ADDED, GROSS, at basic prices	119.6	130.8	239.3	268.9	219.2	296.0	238.8	244.3	244.4			
Compensation of employees	82.7	87.9	...	...	...	...	...	...	...			
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...			
OPERATING SURPLUS, GROSS	36.9	42.9	...	...	...	...	...	...	...			
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...			
Gross capital formation	...	...	...	...	...	...	...	...	...			

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Education; health and social work; other community, social and personal services (M+N+O)**

Series 200: 1993 SNA, CFA Franc, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
Output, at basic prices	272.5	303.1	323.2	357.8	451.1	426.6	383.2	509.3	513.4			
Less: Intermediate consumption, at purchaser's prices	42.3	56.8	99.8	63.0	64.8	30.0	24.3	67.1	75.7			
Equals: VALUE ADDED, GROSS, at basic prices	230.2	246.3	223.5	294.7	386.4	396.6	358.9	442.2	437.7			
Compensation of employees	165.2	178.8	...	...	...	...	...	...	...			
Taxes on production and imports, less Subsidies	0.0	0.0	...	...	...	...	...	...	...			
Taxes on production and imports	0.0	0.0	...	...	...	...	...	...	...			
Less: Subsidies	...	...	...	...	...	...	...	...	...			
OPERATING SURPLUS, GROSS	<sup>a</sup> 65.0	67.5	...	...	...	...	...	...	...			
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...			
Gross capital formation	...	...	...	...	...	...	...	...	...			

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Private households with employed persons (P)**

Series 200: 1993 SNA, CFA Franc, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
Output, at basic prices	131.3	107.4	113.5	126.4	129.8	136.7	141.7	144.4	148.2			
Less: Intermediate consumption, at purchaser's prices	55.2	39.4	42.7	41.9	27.7	27.6	49.4	30.1	38.0			
Equals: VALUE ADDED, GROSS, at basic prices	76.1	68.0	70.8	84.5	102.1	109.1	92.3	114.3	110.2			
Compensation of employees	52.0	...	...	...	...	...	...	...	...			
Taxes on production and imports, less Subsidies	0.2	...	...	...	...	...	...	...	...			
Taxes on production and imports	0.2	...	...	...	...	...	...	...	...			
Less: Subsidies	...	...	...	...	...	...	...	...	...			
OPERATING SURPLUS, GROSS	<sup>a</sup> 23.9	31.5	...	...	...	...	...	...	...			
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...			
Gross capital formation	...	...	...	...	...	...	...	...	...			

<sup>a</sup> Includes Mixed Income, Gross.



**Table 3.1 Government final consumption expenditure by function at current prices**

Series 200: 1993 SNA, CFA Franc, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
General public services		361.8	481.1	532.6	490.7	371.5	275.0	406.3	406.3			
Defence		...	...	...	...	...	...	...	...			
Public order and safety		...	...	...	...	...	...	...	...			
Economic affairs		...	...	...	...	...	...	...	...			
Environment protection		...	...	...	...	...	...	...	...			
Housing and community amenities		...	...	...	...	...	...	...	...			
Health		107.0	115.9	129.3	156.1	93.4	59.4	82.8	82.6			
Recreation, culture and religion		...	...	...	...	...	...	...	...			
Education		82.9	87.8	98.2	125.5	116.1	94.9	98.6	96.9			
Social protection		...	...	...	...	...	...	...	...			
Equals: General government final consumption expenditure		551.8	684.8	760.1	772.3	581.0	429.3	587.7	585.8			

**Table 4.1 Total Economy (S.1)**

Series 200: 1993 SNA, CFA Franc, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	6683.6	7788.0	8557.6	9737.2	9949.5	10017.9	9707.7	8963.6	8791.5			
Less: Financial intermediation services indirectly measured (only to be deducted if FISIM is not distributed to uses)	...	...	...	...	...	...	...	...	...			
Plus: Taxes less Subsidies on products	87.2	127.3	158.9	153.0	193.8	187.2	126.3	13.8	13.8			
Plus: Taxes on products	...	...	...	...	...	...	...	...	...			
Less: Subsidies on products	...	...	...	...	...	...	...	...	...			
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	2320.7	2481.8	2603.1	2740.9	3321.9	2945.5	2917.2	2936.1	2905.0			
GROSS DOMESTIC PRODUCT	4450.1	4849.3 <sup>a</sup>	6113.4	7149.3	6821.4	7259.6	6916.8	6158.6 <sup>a</sup>	6034.9 <sup>a</sup>			
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...			
NET DOMESTIC PRODUCT	...	...	...	...	...	...	...	...	...			
<b>II.1.1 Generation of income account - Resources</b>												
GROSS DOMESTIC PRODUCT	4450.1	4849.3	...	7149.3	6821.4	7259.6	6916.8	...	...			
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	655.8	633.2	...	...	...	...	...	...	...			
Taxes on production and imports, less Subsidies	116.3	181.6	...	...	...	...	...	...	...			
Taxes on production and imports	...	...	...	...	...	...	...	...	...			
Taxes on products	...	...	...	...	...	...	...	...	...			
Other taxes on production	...	...	...	...	...	...	...	...	...			

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	3678.0	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	3678.0	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Compensation of employees	655.8	643.1	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	116.3	181.6	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Property income	188.6	507.7	...	...	...	...	...	...	...	...	...	...
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	124.9	240.8	...	...	...	...	...	...	...	...	...	...
GROSS NATIONAL INCOME <sup>b</sup>	4349.9	5176.4	...	...	...	...	...	...	...	...	...	...
<b>II.2 Secondary distribution of income account - Resources</b>												
GROSS NATIONAL INCOME	4349.9	5176.4	...	...	...	...	...	...	...	...	...	...
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	...
Social contributions	27.0	32.8	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	282.7	307.3	...	...	...	...	...	...	...	...	...	...
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	294.3	606.7	...	...	...	...	...	...	...	...	...	...
Social contributions	27.0	32.8	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	509.6	533.8	...	...	...	...	...	...	...	...	...	...
GROSS DISPOSABLE INCOME <sup>b</sup>	4576.8	5402.9	...	...	...	...	...	...	...	...	...	...
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	4576.8	5402.9	...	...	...	...	...	...	...	...	...	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	3816.1	4021.4	...	4756.4	4962.6	5278.3	5476.9	...	...	...	...	...
Individual consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	...
Collective consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	794.7	1381.5	...	...	...	...	...	...	...	...	...	...
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	794.7	1381.5	...	...	...	...	...	...	...	...	...	...
Capital transfers, receivable less payable	55.0	63.0	...	...	...	...	...	...	...	...	...	...
Capital transfers, receivable	55.0	63.1	...	...	...	...	...	...	...	...	...	...
Less: Capital transfers, payable	0.0	0.0	...	...	...	...	...	...	...	...	...	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	849.7	1444.6	...	...	...	...	...	...	...	...	...	...
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	1018.5	1313.5	...	1924.3	1614.1	1931.4	1361.5	...	...	...	...	...
Gross fixed capital formation	982.2	1096.5	...	1457.9	1470.7	1466.1	1169.9	...	...	...	...	...
Changes in inventories	36.2	216.9	...	466.4	143.3	465.3	191.6	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	-157.4 <sup>b</sup>	131.1	...	...	...	...	...	...	...	...	...	...
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	...	...	...	...	...	...	...	...	...	...	...	...
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	...
Securities other than shares	...	...	...	...	...	...	...	...	...	...	...	...
Loans	...	...	...	...	...	...	...	...	...	...	...	...
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...	...
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts payable	...	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	-157.4	131.1	...	...	...	...	...	...	...	...	...	...
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	...	...	...	...	...	...	...	...	...	...	...	...
Monetary gold and SDRs	...	...	...	...	...	...	...	...	...	...	...	...
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	...
Securities other than shares	...	...	...	...	...	...	...	...	...	...	...	...
Loans	...	...	...	...	...	...	...	...	...	...	...	...
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...	...
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts receivable	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Discrepancy between components and total.

<sup>b</sup> Account does not balance.

Table 4.2 Rest of the world (S.2)

Series 200: 1993 SNA, CFA Franc, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
<b>V.I External account of goods and services - Resources</b>												
Imports of goods and services	1801.0	1979.2	1979.2	2187.8	1973.2	1569.1	1799.5	1728.8	1732.0			
Imports of goods	...	...	...	...	...	...	...	...	...			
Imports of services	...	...	...	...	...	...	...	...	...			
<b>V.I External account of goods and services - Uses</b>												
Exports of goods and services	1425.6	2077.8	2043.1	2656.4	2218.0	1774.5	2081.3	1482.0	1308.9			
Exports of goods	...	...	...	...	...	...	...	...	...			
Exports of services	...	...	...	...	...	...	...	...	...			
EXTERNAL BALANCE OF GOODS AND SERVICES	375.4	-98.6	-63.9	-468.6	-244.8	-205.4	-281.7	246.8	423.1			
<b>V.II External account of primary income and current transfers - Resources</b>												
EXTERNAL BALANCE OF GOODS AND SERVICES	375.4	-98.6	...	...	...	...	...	...	...			
Compensation of employees	12.0	11.2	...	...	...	...	...	...	...			
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...			
Taxes on production and imports	...	...	...	...	...	...	...	...	...			
Taxes on products	...	...	...	...	...	...	...	...	...			
Other taxes on production	...	...	...	...	...	...	...	...	...			
Less: Subsidies	...	...	...	...	...	...	...	...	...			
Subsidies on products	...	...	...	...	...	...	...	...	...			
Other subsidies on production	...	...	...	...	...	...	...	...	...			
Property income	67.3	269.7	...	...	...	...	...	...	...			
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...			
Social contributions	...	...	...	...	...	...	...	...	...			
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...			
Other current transfers	105.8	26.1	...	...	...	...	...	...	...			
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...			
<b>V.II External account of primary income and current transfers - Uses</b>												
Compensation of employees	11.9	21.1	...	...	...	...	...	...	...			
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...			
Taxes on production and imports	...	...	...	...	...	...	...	...	...			
Taxes on products	...	...	...	...	...	...	...	...	...			
Other taxes on production	...	...	...	...	...	...	...	...	...			
Less: Subsidies	...	...	...	...	...	...	...	...	...			
Subsidies on products	...	...	...	...	...	...	...	...	...			
Other subsidies on production	...	...	...	...	...	...	...	...	...			
Property income	3.6	2.7	...	...	...	...	...	...	...			
Current taxes on income and wealth, etc.	...	...	...	...	...	...	...	...	...			
Social contributions	...	...	...	...	...	...	...	...	...			

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	332.7	252.6	...	...	...	...	...	...	...	...	...	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
<b>CURRENT EXTERNAL BALANCE</b>	<b>212.4</b>	<b>-68.0</b>	...	...	...	...	...	...	...	...	...	...
<b>V.III.1 Capital account - Changes in liabilities and net worth</b>												
<b>CURRENT EXTERNAL BALANCE</b>	<b>212.4</b>	<b>-68.0</b>	...	...	...	...	...	...	...	...	...	...
Capital transfers, receivable less payable	-55.0	-63.0	...	...	...	...	...	...	...	...	...	...
Capital transfers, receivable	...	...	...	...	...	...	...	...	...	...	...	...
Less: Capital transfers, payable	55.0	63.0	...	...	...	...	...	...	...	...	...	...
<b>Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS</b>	<b>157.4</b>	<b>-131.1</b>	...	...	...	...	...	...	...	...	...	...
<b>V.III.1 Capital account - Changes in assets</b>												
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
<b>NET LENDING (+) / NET BORROWING (-)</b>	<b>157.4</b>	<b>-131.1</b>	...	...	...	...	...	...	...	...	...	...
<b>V.III.2 Financial account - Changes in liabilities and net worth</b>												
<b>Net incurrence of liabilities</b>	...	...	...	...	...	...	...	...	...	...	...	...
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	...
Securities other than shares	...	...	...	...	...	...	...	...	...	...	...	...
Loans	...	...	...	...	...	...	...	...	...	...	...	...
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...	...
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts payable	...	...	...	...	...	...	...	...	...	...	...	...
<b>NET LENDING (+) / NET BORROWING (-)</b>	<b>157.4</b>	<b>-131.1</b>	...	...	...	...	...	...	...	...	...	...
<b>V.III.2 Financial account - Changes in assets</b>												
<b>Net acquisition of financial assets</b>	...	...	...	...	...	...	...	...	...	...	...	...
Monetary gold and SDRs	...	...	...	...	...	...	...	...	...	...	...	...
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	...
Securities other than shares	...	...	...	...	...	...	...	...	...	...	...	...
Loans	...	...	...	...	...	...	...	...	...	...	...	...
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...	...
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts receivable	...	...	...	...	...	...	...	...	...	...	...	...

**Table 4.3 Non-financial Corporations (S.11)**

Series 200: 1993 SNA, CFA Franc, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	...	...										
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	...	...										
VALUE ADDED GROSS, in basic prices	1061.7	1557.8										
Less: Consumption of fixed capital	...	...										
VALUE ADDED NET, at basic prices	1061.7	1557.8										
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	1061.7	1557.8										
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	...	...										
Other taxes less Other subsidies on production	...	...										
Other taxes on production	...	...										
Less: Other subsidies on production	...	...										
OPERATING SURPLUS, GROSS	...	...										
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	...	...										
Property income	165.6	464.8										
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	3.3	3.8										
BALANCE OF PRIMARY INCOMES	720.8	912.1										
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	720.8	912.1										
Social contributions	...	...										
Other current transfers	11.4	18.0										
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	...	...										
Social benefits other than social transfers in kind	...	...										
Other current transfers	2.5	2.7										
GROSS DISPOSABLE INCOME	469.3	335.0										
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	469.3	335.0										
<b>II.4.1 Use of disposable income account - Uses</b>												
Adjustment for the change in net equity of households on pension funds	...	...										
SAVING, GROSS	469.3	335.0										

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	469.3	335.0										
Capital transfers, receivable less payable	0.0	0.0										
Capital transfers, receivable	0.0	0.0										
Less: Capital transfers, payable	...	...										
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	469.3	335.0										
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	634.2	762.9										
Gross fixed capital formation	626.3	786.5										
Changes in inventories	7.9	-23.5										
Acquisitions less disposals of valuables	...	...										
Acquisitions less disposals of non-produced non-financial assets	...	...										
NET LENDING (+) / NET BORROWING (-)	-164.8	-427.9										

**Table 4.4 Financial Corporations (S.12)**

Series 200: 1993 SNA, CFA Franc, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	...	...										
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	...	...										
VALUE ADDED GROSS, at basic prices	45.3	40.5										
Less: Consumption of fixed capital	...	...										
VALUE ADDED NET, at basic prices	45.3	40.5										
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	45.3	40.5										
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	...	...										
Other taxes less Other subsidies on production	...	...										
Other taxes on production	...	...										
Less: Other subsidies on production	...	...										
OPERATING SURPLUS, GROSS	...	...										
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	...	...										
Property income	5.9	22.2										

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	19.8	32.8										
BALANCE OF PRIMARY INCOMES	11.0	12.8										
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	11.0	12.8										
Social contributions	...	...										
Other current transfers	10.5	11.5										
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	...	...										
Social benefits other than social transfers in kind	...	...										
Other current transfers	9.7	10.6										
GROSS DISPOSABLE INCOME	7.3	11.0										
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	7.3	11.0										
<b>II.4.1 Use of disposable income account - Uses</b>												
Adjustment for the change in net equity of households on pension funds	...	...										
SAVING, GROSS	7.3	11.0										
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	7.3	11.0										
Capital transfers, receivable less payable	...	...										
Capital transfers, receivable	...	...										
Less: Capital transfers, payable	...	...										
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	7.3	11.0										
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	7.1	5.7										
Gross fixed capital formation	7.1	5.7										
Changes in inventories	...	...										
Acquisitions less disposals of valuables	...	...										
Acquisitions less disposals of non-produced non-financial assets	...	...										
NET LENDING (+) / NET BORROWING (-)	0.2	5.3										



Table 4.5 General Government (S.13)

Series 200: 1993 SNA, CFA Franc, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	...	...										
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	...	...										
VALUE ADDED GROSS, at basic prices	270.7	295.2										
Less: Consumption of fixed capital	...	...										
VALUE ADDED NET, at basic prices	270.7	295.2										
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	270.7	295.2										
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	...	...										
Other taxes less Other subsidies on production	21.9	38.5										
Other taxes on production	...	...										
Less: Other subsidies on production	...	...										
OPERATING SURPLUS, GROSS	...	...										
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	...	...										
Taxes on production and imports, less Subsidies	...	...										
Taxes on production and imports	...	...										
Taxes on products	...	...										
Other taxes on production	...	...										
Less: Subsidies	...	...										
Subsidies on products	...	...										
Other subsidies on production	...	...										
Property income	9.3	7.0										
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	97.8	200.7										
BALANCE OF PRIMARY INCOMES	252.1	446.9										
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	252.1	446.9										
Current taxes on income, wealth, etc.	...	...										
Social contributions	...	...										
Other current transfers	158.4	248.5										
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	294.3	606.7										
Social benefits other than social transfers in kind	...	...										

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
Other current transfers	81.2	98.0										
GROSS DISPOSABLE INCOME	445.1	875.9										
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	445.1	875.9										
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	...	...										
Individual consumption expenditure	...	...										
Collective consumption expenditure	...	...										
Adjustment for the change in net equity of households on pension funds	...	...										
SAVING, GROSS	-74.7	324.1										
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	-74.7	324.1										
Capital transfers, receivable less payable	55.0	63.1										
Capital transfers, receivable	55.0	63.1										
Less: Capital transfers, payable	...	...										
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	-19.7	387.1										
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	190.5	257.2										
Gross fixed capital formation	190.5	257.2										
Changes in inventories	...	...										
Acquisitions less disposals of valuables	...	...										
Acquisitions of non-produced non-financial assets	...	...										
NET LENDING (+) / NET BORROWING (-)	-210.2	130.0										

Table 4.6 Households (S.14)

Series 200: 1993 SNA, CFA Franc, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	...	...										
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	...	...										
VALUE ADDED GROSS, at basic prices	2908.0	3339.9										
Less: Consumption of fixed capital	...	...										
VALUE ADDED NET, at basic prices	2908.0	3339.9										
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	2908.0	3339.9										

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	...	...										
Other taxes less Other subsidies on production	...	...										
Other taxes on production	...	...										
Less: Other subsidies on production	...	...										
OPERATING SURPLUS, GROSS	...	...										
MIXED INCOME, GROSS	...	...										
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	...	...										
MIXED INCOME, GROSS	...	...										
Compensation of employees	...	...										
Property income	7.8	13.8										
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	4.0	3.4										
BALANCE OF PRIMARY INCOMES	3362.7	3799.4										
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	3362.7	3799.4										
Social contributions	15.5	0.0										
Social benefits other than social transfers in kind	...	...										
Other current transfers	91.8	22.8										
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	...	...										
Social contributions	...	...										
Social benefits other than social transfers in kind	51.2	12.3										
Other current transfers	177.9	231.7										
GROSS DISPOSABLE INCOME	3435.8	3991.5										
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	3435.8	3991.5										
Adjustment for the change in net equity of households on pension funds	...	...										
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	...	...										
Individual consumption expenditure	...	...										
SAVING, GROSS	312.0	639.0										
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	312.0	639.0										
Capital transfers, receivable less payable	...	...										
Capital transfers, receivable	...	...										
Less: Capital transfers, payable	...	...										

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
Equals: CHANGES IN NET WORTH DUE TO SAVINGS AND CAPITAL TRANSFERS	312.0	639.0										
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	133.0	264.9										
Gross fixed capital formation	111.4	24.5										
Changes in inventories	21.6	240.5										
Acquisitions less disposals of valuables	...	...										
Acquisitions less disposals of non-produced non-financial assets	...	...										
NET LENDING (+) / NET BORROWING (-)	178.9	374.1										

**Table 4.7 Non-profit institutions serving households (S.15)**

Series 200: 1993 SNA, CFA Franc, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	...	...										
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	...	...										
VALUE ADDED GROSS, at basic prices	91.4	80.6										
Less: Consumption of fixed capital	...	...										
VALUE ADDED NET, at basic prices	91.4	80.6										
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	91.4	80.6										
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	...	...										
Other taxes less Other subsidies on production	...	...										
Other taxes on production	...	...										
Less: Other subsidies on production	...	...										
OPERATING SURPLUS, GROSS	...	...										
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	...	...										
Property income	0.0	0.0										
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	0.0	0.0										
BALANCE OF PRIMARY INCOMES	3.1	5.3										
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	3.1	5.3										
Social contributions	...	...										

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
Other current transfers	10.6	6.5										
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	...	...										
Social benefits other than social transfers in kind	...	...										
Other current transfers	238.5	190.8										
GROSS DISPOSABLE INCOME	219.3	189.6										
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	219.3	189.6										
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	...	...										
Individual consumption expenditure	...	...										
Adjustment for the change in net equity of households on pension funds	...	...										
SAVING, GROSS	80.9	72.5										
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	80.9	72.5										
Capital transfers, receivable less payable	...	...										
Capital transfers, receivable	...	...										
Less: Capital transfers, payable	...	...										
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	80.9	72.5										
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	42.4	22.8										
Gross fixed capital formation	42.4	22.8										
Changes in inventories	...	...										
Acquisitions less disposals of valuables	...	...										
Acquisitions less disposals of non-produced non-financial assets	...	...										
NET LENDING (+) / NET BORROWING (-)	38.6	49.7										

## Chile

### Source

The Central Bank of Chile (Banco Central de Chile) prepares Chile's national accounts. Official estimates are published in "Cuentas Nacionales de Chile" (<http://www.bcentral.cl/publicaciones/indextema.htm>). The information on methods and sources that follows is primarily based on detailed information that the Central Bank has sent to the United Nations. An updated methodological summary can be found on the IMF's Dissemination Standards Bulletin Board (see <http://dsbb.imf.org/Pages/SDDS/CtyCtgList.aspx?ctycode=CHL>). The Central Bank of Chile's new national accounts series uses 2013 as reference year for chain-linked volume measures.

### General

The national accounts have been prepared in accordance with the concepts and definitions of the System of National Accounts 2008 (2008 SNA). Prior to 2016, estimates were prepared in accordance with the United Nations System of National Accounts 1993 (1993 SNA).

The Central Bank primarily uses the goods and services accounts, which backstop to the accounts of the institutional sectors. The goods and services accounts are compiled around two concepts: benchmark compilation and follow-up compilation (yearly and quarterly). The first one supplies the "best levels" and the reference year for the chain-linked volume measures. The last one gives the "best change" of the goods and services accounts.

### Methodology:

#### Overview of GDP Compilation

The Central Bank primarily uses the production approach to estimate Gross Domestic Product, except for external trade flows, which are estimated using the expenditure approach. Detailed methods by each approach are disseminated in the Report of the Observance of Standards and Codes (IMF), [http://www.bcentral.cl/estadisticas-economicas/publicaciones-estadisticas/pdf/ROSC\\_2007.pdf](http://www.bcentral.cl/estadisticas-economicas/publicaciones-estadisticas/pdf/ROSC_2007.pdf) (English).

#### Expenditure Approach

The expenditure approach is used to estimate exports and imports of goods and services. Data comes from balance of payments statements prepared by the Central Bank. General government expenditure on final consumption comes mainly from reports by the National Comptroller's Office (Contraloría General de la República). For lack of direct data, the remaining GDP expenditure components are estimated using a two-step procedure, which starts by estimating hypothetical use of domestic and imported products, separately and in detail. The hypotheses cover intermediate consumption, final consumption and fixed capital formation. In the case of finished and unfinished manufactured goods, inventory changes are estimated. The second step involves balancing supply and use. This step consists of comparing for each product, the supply hypotheses to partial data on intermediate absorption, fixed capital formation, and inventories change. The Bank uses both current and previous year prices to ensure volume and price components are consistent. Depending on the product, at the end of the balancing process, minor discrepancies may be imputed to changes in inventories, intermediate consumption or private consumption.

#### Income Approach

Wage and salary estimates come mostly from company financial statements, economic surveys and relevant tax records from the Internal Revenue Service (Servicio de Impuestos Internos, SII). Employers' contributions to social security schemes and wages and salaries paid in kind are included in the estimates. Operating surplus is obtained as a residual. Data on consumption of fixed capital are obtained from accounting statements, company surveys and relevant income tax records. This is reconciled with estimates of fixed assets, by type of capital and useful life. For indirect taxes, the Bank uses published fiscal statements by type of tax.

## Production Approach

Generally speaking, the production approach is compiled following three strategies: full information, a method based on extrapolation with quantitative indicator indices (single indicator) for some sectors, and by double deflation method for others. Production is valued at producer prices and intermediate consumption using purchasing prices. Intermediate consumption is calculated on an annual basis only. For quarterly data, estimates are based on the assumption that, to the most broken-up possible level, the relation between output and value added remains stable over the year. Supply and use tables are estimated both quarterly and annually. Naturally, degrees of freedom are major for the annual balancing.

For agriculture, livestock and forestry, data on output and intermediate consumption are generally extrapolated from volume and price indicators. Value added is obtained by a difference. Annual surveys on seeding and harvesting are conducted by the National Institute of Statistics (Instituto Nacional de Estadística, INE). INE figures for manufacturing production linked to agriculture and detailed data on exports (from the national custom's service) are used to estimate agricultural production. Statistics on livestock and meat processing (from INE) are used to estimate livestock production. Statistics on wood manufacturing production (from INE) are used to estimate forestry production. For quarterly data, volume indicators mainly reflect a product approach, for that reason, the industry output is obtained through the production matrix given the product's levels. For annual data, and for revised quarterly figures, direct production indicators are used.

For fishing, monthly aggregate data on catches from the National Fishery Service (SERNAPESCA, which forms part of the Ministry of the Economy) and detailed data on fishery exports from the national custom's service are used. For quarterly data, annual volume indicators are obtained, mainly using a product approach. For revised quarterly figures, detailed data on catches and harvests are used.

For mining, annual data is based on production and sales figures for the different minerals produced in Chile, intermediate consumption and added value components, all provided by the main mining companies and obtained through Central Bank of Chile surveys, company balance sheets and annual reports. Statistics also come from specialized bodies, such as the Chilean Copper Commission (Comisión Chilena del Cobre, Cochilco) and the National Geology and Mining Service (Servicio Nacional de Geología y Minería, Sernageomin). Direct volume indicators are used both for annual and quarterly data.

For the manufacturing industry, annual accounts are primarily produced for manufacturing sectors using two calculation methods: i) the "Product Method", which uses production and product supply figures to calculate statistics in a price per quantity measure. The base information comes from bodies specializing in national, agricultural, planning, fisheries and other data collection (Instituto Nacional de Estadísticas, Servicio Agrícola y Ganadero, Oficina de Estudios y Planificación Agraria, Servicio Nacional de Pesca, among others). ii) The "Industry Method", which uses accounting data from company financial statements, economic surveys and tax data. The main sources include the National Manufacturing Survey (Encuesta Nacional Industrial Anual, ENIA) and income tax data from Internal Revenue Service (SII). To estimate quarterly accounts, quantitative indicators are used from the Production Index and Physical Sales (Índice de producción y ventas físicas, IPVF) prepared by the National Institute of Statistics (INE).

For electricity, gas and water supply, the annual account is based on information about the main companies' production and sales, obtained using central bank surveys, balance sheets and annual reports. Moreover, figures from specialized bodies are also available, among them the Centers of Dispatch of Energy (Centros de Despacho Económico de Carga, CDEC), the National Energy Commission (Comisión Nacional de Energía, CNE), and the Superintendency of Sanitary Services (Superintendencia de Servicios Sanitarios, SISS). For electric power-related activities, technical coefficients distinguish between the technology used to generate electricity and the contribution of power generation made to value added.

For construction, engineering works output comes straight from nominal spending on construction as part of projects carried out by public and private institutions, and corporations. Output value at volume measures is

estimated by deflating the nominal production value using a price index. The source is the construction investment survey applied to public and private companies. To estimate building works, output at volume measure is derived from the area built and costs per square meter of the preceding year. The area effectively constructed is obtained by applying expenditure-time curves to the area approved for building during a given period. The nominal production value is determined identically, except by the use of costs per square meter for the current year. Then, the price deflator is implicit. Sources include building permits and INE.

For wholesale and retail trade, the production account at current prices is compiled using the product and industry methods. The former is based on the flow of relevant domestic and imported goods and services obtained from the supply estimate in the Supply-Use Table, for which sales margins (expressed as rates and established in the 2003 Benchmark Compilation) per product are obtained. The latter is based on income tax information from Internal Revenue Service (Servicio de Impuestos Internos) and the trade survey (ECOM) applied by INE. VAT data from SII is also used; financial statements from the sector's main companies are used for comparison's sake. For estimates covering specific points in time, VAT data from SII, a survey on the sale of consumer goods, INE's manufactured goods sales index, and the Chamber of Commerce sales index are used. To reach volume measures, price indexes (complemented by quantity indices) are used to deflate.

For transport and communications, production information at current prices, for those subsectors for which information is available, reflects the sum of revenue. This is the case with rail, air and maritime transport; and some activities included under associated services, such as highway concessions, ports, airports, gas and oil pipelines. For other transport-related activities (customs, cargo and others), the information comes from a sample of companies. To measure at both annual and quarterly volume measures, passenger/kilometer and tons/kilometer indicators are used for air and rail transport, while maritime transport figures are obtained by deflating production at current prices. For ground transportation of cargo, annual and quarterly accounts are estimated with a volume of the production index, of the industries demanders (índice de volumen de la producción de las industrias demandantes). To measure ground transportation of passengers, annual surveys of the interurban transport are used, along with information on the fleet available for public urban transport use and service prices. For communications, the double deflation method is used to calculate volume measures. Data at current prices are obtained from business information; mainly economic surveys and accounting reports. Market reports on sales from sector authorities and the INE form the basis for extrapolating the main production and intermediate consumption figures.

For financial intermediation and insurance, the production account is calculated using the industry method, that is, complete direct information is available for all companies involved in this sector. For monetary intermediaries, output mainly includes actual commissions charged on services provided. Intermediate consumption is obtained from financial statements. To calculate volume measures from monetary activities, we apply a quantitative index based on bank sector assets and liabilities, directly associated with financial intermediation, and deflated using a general price index. For insurance companies, output is based on the difference between the direct premium and direct claim, plus the change in technical reserves. Moreover, the profitability of investment representative of technical reserves is included, under the concept of supplementary premium. Quantitative indices used to develop the gross value of production at volume measures for financial activity involved in insurance plans include: i) for life insurance, the number of policies outstanding; ii) for general insurance, the number of policies issued, both weighted by type of risk; and iii) for Health Insurance Institutions (ISAPRES), the index used is the current number of affiliates. Sources of information are the respective supervisory bodies (Superintendency of Banks, Securities and Insurance, Health, and Pension Fund Managers or AFPs).

For dwellings, the value used is for total rent, including imputed rents on owner-occupied houses. The annual output at volume measures for housing property is obtained by applying a quantity index (obtained by adding the annual net building area approved and start-ups to the estimated stock from the Benchmark Compilation) to the preceding year output. The nominal output is estimated by applying price indices to volume measures.

For public administration and defence, public sector annual output at current prices and volume measures is determined by adding up costs. The information comes from income and spending figures included in public sector budgetary statements reported by the National Comptroller's Office (Contraloría General de la República). This



makes it possible to determine intermediate consumption, wages and taxes. Consumption of fixed capital at current prices is determined by inflating estimated consumption of fixed capital at volume measures by price index. To determine the production account at chain-linking volume measures, a combination of the two methods is used: deflation to obtain real intermediate consumption and extrapolation using a volume index (IQ) for actual staff, by occupational category, to determine aggregate value.

For education, the nominal production account is calculated based on the industry method, whether through censuses or samples, which are then projected onto the universe. Sources include the Ministry of Education, school surveys, budgetary statements from the municipal sector and the national comptroller's office, and financial statements from post-secondary institutions.

For health, the nominal production account for public health is calculated using the industry census method, since information is available for all of the agents involved. Sources include the national comptroller's office and budgetary statements presented by the public health institute (Estados de la Situación Presupuestaria, Instituto de Salud Pública, ISP). For private health, the main information sources are Internal Revenue (SII) tax registries and surveys applied by the Central Bank. Production at volume measures is estimated by deflating value indices. Intermediate consumption is obtained using the single indicator method that is extrapolated by output. For hotels and restaurants, the main information sources are structural surveys on tourism provided by the National Institute of Statistics (Instituto Nacional de Estadísticas, INE) and internal revenue tax registries. The output at volume measures is determined by deflating value indices. Intermediate consumption and value added are extrapolated using output as a single indicator.

For other services, the main sources are surveys on services, provided by the National Institute of Statistics (Instituto Nacional de Estadísticas, INE) and Internal Revenue registries. Output at volume measures are obtained through deflation, except in the case of domestic service for which a volume index is obtained based on the number of people employed in domestic service and the price comes from the wage index. For non-profits, output is calculated using the sum of costs, using information from financial statements. Intermediate consumption is extrapolated using output as a single indicator.

## **Overview of the Compilation of the Integrated Economic Accounts**

The Central Bank compiles the integrated economic accounts for the following institutional sectors:

1. Financial Corporations Sector
2. Non Financial Corporations Sector
3. Private Non Financial Corporations who are in the stock exchange
4. Public Non Financial Corporations
5. General Government
6. Households
7. Rest of the World

The accounts compiled in an integral way are the following:

### **A. Current Account**

- Production Account (I)
- Primary Distribution of Income Account (II.1)
- Secondary Distribution of Income Account (II.2)
- Redistribution of Income in Kind Account (II.3)
- Use of Income Account (II.4)

Savings, obtained as a balancing item of the current account, is the connection with the accumulation accounts.

### **B. Accumulation Account**

- Capital Account (III.1)

## -Financial Account (III.2)

### INFORMATION SOURCES

#### Financial Institutions:

- Financial statements and correspondent items, notes of banks, credit unions and corporations related
- Financial statements of insurance companies and of life insurance
- Financial statements of AFP, ISAPRES and other intermediaries and financial auxiliaries

#### General Government:

- Budgetary and patrimonial statements provided by the General Comptrollership of the Republic

#### Rest of the World:

- Balance of payments and attachments
- External debt of the BCCH

#### Rest of Economy:

- Financial statements of the non financial enterprises
- Publication of financial information made by the Superintendence of Stock Exchange

### GENERAL METHODS

In general terms, the institutional accounts are compiled by institutional unit, or groups of them. For the corporations the accounts are compiled from the financial statements, and they include the production accounts, income and expenditure accounts, accumulation a financial transactions account in an integrated shape. The last implied that the final balance of the different accounts, that are the beginning item of the next account, remain balanced.

The methodology includes the analysis and classification of each financial statement's item according to national accounts. This implies to affect the accounting flows in order to determine the transactions of national accounts, in accordance with the recommendations of the SNA.

Most of the information proceeds of the accounting statements of the statistical units already be these companies or societies, government organisms or other entities. These data are submitted to a process of selection, adjusting and depuration through a detailed job on every one of the accounting records, in order to compile the economic integrated accounts.

The current accounts transactions are obtained from the earning statements and complementary information when they exist, the financial flows are compiled from the differences between two consecutive balance sheets, adjusted with the information given in the notes of the financial statements. However, not all the items recommended by the 1993 SNA can be compiled from the financial statements, given the insufficient breakdown of these.

The basic adjustments required to transform the accounting data in national accounts information are:

- Treatment of the monetary correction, readjustments and other accounting records extracted of valuations from the different transactions to the required for national accounts
- Treatments of the constituted stock of provisions to prevent risks in the financial and physical assets
- Treatment of the charge offs of physical and financial assets

#### The balancing procedure

The accounts, compiled in an integrated shape are balanced with "whom-to-whom" matrices considering 19 institutional sectors. Each financial instrument previously defined and each transaction of the current account is balanced.

### Hierarchy of sources

In order to carry out the balancing process, hierarchies of sources are established. For each transaction, some criteria are defined about the arbitrages necessary to do. The process is made in a bottom-up approach, initially between two sectors in pairs, or preliminary balancing. It simplifies the general balancing process made with the “whom-to-whom” matrices.

Some of the main criteria using in the arbitrages are the following:

#### a) Central Bank / Rest of the World

The flows determined for the rest of the world prevail in general. Except the international institutions contributions, and the current accounts for reimbursements of mutual credits.

#### b) Central Bank / General Government

The breakdown of the Central Bank prevails.

#### c) Central Bank / Commercial Banks

In the case of the assets of Commercial Banks / liabilities of the Central Bank prevails (i) the level of assets of the commercial banks for the financial investments in instruments of the Central Bank and (ii) the liabilities of the Central Bank in the deposits of the commercial banks.

For the liabilities of Commercial Banks / assets of the Central Bank, the total level of the Central Bank prevails, which distributes itself for instruments according to the information of the commercial banks (from the balancing process they derive imputations for the banks in liquidation and for the subordinated debt).

#### d) International Reserve

The economic flows are determined with the monthly data of the International Investment Position of every one of their components, the ones that become converted to national currency to the average exchange rate for every month. The differences that happen with the changes of the balances of Central bank statement fall under reconciliations (price or volume).

#### f) External Debt

In the estimate of external debt prevail in general the results in the rest-of-the-world account.

#### g) Commercial Banks / Commercial Banks

Levels and the classification for instrument prevail that they determine themselves according to the assets of the banks (from this balancing they derive imputations for the banks in liquidation).

## SECTORIAL METHODS

### HOUSEHOLD ACCOUNT

The household account, as institutional sector is compiled from the year 1996. Their sources and methods are different to other institutional sectors. From 2003 onwards, the households' savings are determined exogenously as the contributions to the pension funds.

Different methods are used for the transactions accounts, for example:

- The interests received and paid are estimated from the assets and liabilities of the other institutional sectors.
- The surplus and the mixed income use tributary information.
- Some specific items of the homes, like of social security, taxes, yields derived of the pension funds and life insurances, house subsidy delivered by the government, are assigned directly.
- The dividends received for the homes are the final departure.
- Fixed capital investment corresponds principally to the investment in houses.

## ASSETS

- They are those originating of the liabilities of banks and financiers classified by juridical organization of the creditor.

- The pension funds and the reserves of life insurances.

There isn't full information about equity investments and in bonds, for example.

## LIABILITIES

The liabilities are the obtained from assets of banks and financiers for juridical organization of the debtor and for nature of the transaction:

- Mortgage loans for house

- Consumer and general-purpose loans

- Loans granted by the public administration

Finally the Net Lending is obtained from the financial accounts. This record is balanced with the estimation from the current accounts and accumulation accounts. From 1996 onwards, the last estimation is accepted, so the assets of the financial accounts are adjusted correspondingly.

## REST OF THE WORLD

The Rest of the World account is compiled from the quarterly balance of payments. The flows are converted to local currency, given the quarterly average exchange rate. The items are classified according national accounts criteria. And they are balanced with the Central Bank for all the transactions between them.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 1000: 2008 SNA, Chilean peso, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Expenditures of the gross domestic product												
Final consumption expenditure	68838.1	78539.4	87891.9	95613.6	103336.8	112653.0	121952.8	130847.0	139347.1	149073.2	152856.9	150241.5
Household final consumption expenditure <sup>a</sup>	56832.6	65037.1	73356.8	80117.5	86376.9	93779.4	101220.6	107485.1	113983.7	121614.2	124127.6	118428.0
NPISHs final consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	...
General government final consumption expenditure	12005.4	13502.3	14535.2	15496.0	16959.9	18873.6	20732.2	23361.9	25363.3	27459.0	28729.3	31813.5
Gross capital formation	20360.6	25803.1	30065.7	34370.3	35331.6	34536.4	37950.9	37657.5	38210.0	42339.0	45148.9	39748.2
Gross fixed capital formation	21716.9	24035.5	28207.4	32325.4	34199.3	35444.7	37934.3	38544.7	37781.4	40971.7	44989.3	41901.5
Changes in inventories	-1356.4	1767.6	1858.2	2045.0	1132.3	-908.3	16.7	-887.1	428.6	1367.3	159.7	-2153.2
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	35813.4	42089.1	46071.9	44340.4	44395.4	49202.4	46870.9	47722.4	51115.1	54399.1	55031.6	63251.4
Exports of goods	30754.2	36126.1	39358.6	37934.9	37976.3	42787.1	40413.2	41079.1	44598.2	47828.4	48309.4	58060.7
Exports of services	5059.1	5963.0	6713.3	6405.5	6419.1	6415.2	6457.7	6643.4	6516.9	6570.7	6722.2	5190.7
Less: Imports of goods and services	28325.7	34922.9	42023.4	44377.0	45187.6	47792.3	47221.3	46689.6	48922.7	54985.4	56658.1	52728.7
Imports of goods	23804.1	30027.8	36125.1	38743.2	39153.6	41456.4	40702.7	39973.7	42139.0	47825.9	48942.4	46632.9
Imports of services	4521.6	4895.2	5898.4	5633.8	6034.0	6335.9	6518.5	6715.9	6783.8	7159.5	7715.7	6095.8
Equals: GROSS DOMESTIC PRODUCT	96686.4	111508.6	122006.1	129947.3	137876.2	148599.5	159553.3	169537.4	179749.5	190825.8	196379.3	200512.4

<sup>a</sup> Includes NPISH's final consumption expenditure.

**Table 1.2 Gross domestic product by expenditures at constant prices**

Series 1000: 2008 SNA, Chilean peso, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2013</b>											
<b>Expenditures of the gross domestic product</b>												
Final consumption expenditure	79884.7	87462.1	93769.6	99080.4	103336.8	106287.2	109025.5	112803.8	116887.5	121256.8	122210.5	113878.9
Household final consumption expenditure <sup>a</sup>	65026.1	71982.1	77884.7	82597.2	86376.9	88684.2	90567.1	93018.2	96189.7	99869.5	100875.6	93312.1
NPISHs final consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	...
General government final consumption expenditure	14959.1	15519.9	15900.4	16490.4	16959.9	17603.0	18453.0	19776.3	20683.8	21375.6	21334.7	20507.4
Gross capital formation	...	...	...	...	...	...	32496.5	31365.7	31471.2	33724.0	34303.4	28568.9
Gross fixed capital formation	22638.1	25610.4	29746.2	33102.6	34199.3	32546.2	32451.7	32017.8	31026.3	32622.6	34059.7	30148.3
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	39724.8	40622.8	42839.2	42991.0	44395.4	44539.1	43778.2	43998.6	43330.9	45612.9	44423.5	43971.1
Exports of goods	34463.4	34332.9	35757.4	36504.5	37976.3	38612.0	38118.0	38267.6	37537.9	39823.0	38847.5	40050.9
Exports of services	5374.8	6358.7	7209.1	6501.3	6419.1	5927.1	5656.3	5724.1	5774.9	5754.6	5538.4	3843.7
Less: Imports of goods and services	29107.8	36576.2	42128.9	44312.3	45187.6	42242.5	41778.1	42142.2	44065.7	47632.9	46492.5	40588.8
Imports of goods	24370.3	31331.1	36071.8	38558.0	39153.6	36670.4	36418.9	36806.5	38606.5	41902.6	40847.0	36697.7
Imports of services	4763.3	5257.0	6071.1	5750.1	6034.0	5572.0	5360.1	5342.3	5482.4	5775.5	5685.5	4047.5
Equals: GROSS DOMESTIC PRODUCT <sup>b</sup>	112030.4	118577.7	125823.8	132515.9	137876.2	140312.1	143544.6	146000.8	147730.2	153216.7	154660.0	145733.8

<sup>a</sup> Includes NPISH's final consumption expenditure.<sup>b</sup> Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.**Table 1.3 Relations among product, income, savings, and net lending aggregates**

Series 1000: 2008 SNA, Chilean peso, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
GROSS DOMESTIC PRODUCT	96686.4	111508.6	122006.1	129947.3	137876.2	148599.5	159553.3	169537.4	179749.5	190825.8	196379.3	200512.4
Plus: Compensation of employees - from and to the rest of the world, net	-28.9	-44.0	-51.5	-80.5	-118.5	-139.2	-214.8	-190.1	-275.9	...	...	...
Plus: Compensation of employees - from the rest of the world	29.0	31.8	34.3	35.1	35.2	34.5	38.5	43.7	43.2	...	...	...
Less: Compensation of employees - to the rest of the world	57.9	75.8	85.8	115.5	153.6	173.8	253.3	233.8	319.0	...	...	...
Plus: Property income - from and to the rest of the world, net	-6568.0	-7825.3	-7328.8	-6050.2	-5856.3	-5024.9	-4524.5	-4408.7	-7098.7	...	...	...
Plus: Property income - from the rest of the world	3027.8	3464.5	3390.4	3899.4	4098.9	5073.3	5033.6	5231.3	5481.4	...	...	...
Less: Property income - to the rest of the world	9595.9	11289.8	12037.7	10617.2	10954.4	10627.7	9625.3	10331.5	12644.9	...	...	...
Sum of Compensation of employees and property income - from and to the rest of the world, net	-6596.9	-7869.3	-8698.8 <sup>a</sup>	-6798.3 <sup>a</sup>	-6973.9 <sup>a</sup>	-5693.6 <sup>a</sup>	-4806.5 <sup>a</sup>	-5290.3 <sup>a</sup>	-7434.1 <sup>a</sup>	-8635.7	-7099.0	-8668.5
Plus: Sum of Compensation of employees and property income - from the rest of the world	3056.9	3496.2	3424.7	3934.5	4134.1	5107.9	5072.1	5274.9	5529.6	5949.0	7704.7	7240.0

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Less: Sum of Compensation of employees and property income - to the rest of the world	9653.8	11365.6	12123.5	10732.7	11108.0	10801.5	9878.6	10565.3	12963.7	14584.7	14803.7	15908.5
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Equals: GROSS NATIONAL INCOME	90089.4	103639.3	113307.3	123149.1	130902.3	142905.9	154746.9	164247.1	172315.4	182190.1	189280.4	191843.9
Plus: Current transfers - from and to the rest of the world, net	911.1	2310.0	1425.1	1058.0	1163.7	1274.8	1270.6	953.9	1037.0	1593.0	1384.9	864.1
Plus: Current transfers - from the rest of the world	1410.2	2909.4	2100.4	1903.0	2087.3	2319.5	2500.5	2331.4	2647.0	3517.1	3591.0	3604.6
Less: Current transfers - to the rest of the world	499.1	599.4	675.3	845.0	923.6	1044.8	1229.9	1377.5	1610.0	1924.0	2206.1	2740.5
Equals: GROSS NATIONAL DISPOSABLE INCOME	91000.5	105949.3	114732.4	124207.0	132065.9	144180.6	156017.5	165201.0	173352.4	183783.1	190665.3	192708.1
Less: Final consumption expenditure / Actual final consumption	68838.1	78539.4	87891.9	95613.6	103336.8	112653.0	121952.8	130847.0	139347.1	149073.2	152856.9	150241.5
Equals: SAVING, GROSS	22162.5	27409.9	26840.4	28593.5	28729.1	31527.7	34064.8	34354.0	34005.3	34710.0	37808.4	42466.5
Plus: Capital transfers - from and to the rest of the world, net	8.1	3238.7	5.8	5.7	5.6	5.8	437.3	5.0	57.6	25.9	812.3	...
Plus: Capital transfers - from the rest of the world	8.1	3238.7	5.8	5.7	5.6	5.8	437.3	5.0	57.6	25.9	812.3	...
Less: Capital transfers - to the rest of the world	...	...	...	...	...	...	...	...	...	...	...	...
Less: Gross capital formation	20360.6	25803.1	30065.7	34370.3	35331.6	34536.4	37950.9	37657.5	38210.0	42339.0	45148.9	39748.2
Less: Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	1810.0	4845.4	-3219.5	-5771.2	-6596.8	-3002.9	-3448.9	-3298.6	-4140.5	-6949.1	-6850.6	...
<b>Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital</b>												
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET NATIONAL INCOME	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET NATIONAL DISPOSABLE INCOME	...	...	...	...	...	...	...	...	...	...	...	...
Equals: SAVING, NET	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Discrepancy between components and total as one or more components have not been revised.

**Table 2.4 Value added by industries at current prices (ISIC Rev. 4)**

Series 1000: 2008 SNA, Chilean peso, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
	Industries											
Agriculture, forestry and fishing	3617.2	4032.0	4479.1	4294.5	4662.8	5545.4	5806.0	6767.7	7154.6	6766.0	7091.0	7745.0
Crop and animal production, hunting and related service activities	...	...	...	...	3259.5	3803.6	4271.3	4998.3	4932.0	4731.8	4968.4	...
Forestry and logging	...	...	...	...	771.8	739.2	930.8	885.1	991.5	918.4	840.3	...
Fishing and aquaculture	489.9	566.7	716.1	542.2	631.4	1002.6	603.8	884.4	1231.1	1115.8	1282.3	...
Manufacturing, mining and quarrying and other industrial activities	26674.0	33129.1	35169.7	33845.4	34013.5	36705.1	37010.6	37449.0	41349.6	43672.5	43533.6	51004.0
Mining and quarrying	12596.4	17741.8	18113.9	16251.0	15143.7	16212.1	13685.7	13652.3	17380.8	18111.9	17873.9	24994.8
Manufacturing	10863.3	12012.3	13434.7	14041.4	15325.7	16819.8	18605.8	18608.0	18687.3	20114.9	19912.3	19909.6

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Electricity, gas, steam and air conditioning supply <sup>a</sup>	3214.3	3375.0	3621.1	3552.9	3544.1	3673.2	4719.0	5188.6	5281.5	5445.7	5747.4	6099.6
Water supply; sewerage, waste management and remediation activities	...	...	...	...	...	...	...	...	...	...	...	...
Construction	6624.9	6674.0	7168.0	8438.3	8995.3	9413.1	10498.1	11522.8	11574.9	12409.5	13630.3	12008.7
Wholesale and retail trade, transportation and storage, accommodation and food service activities	13696.8	16444.1	17751.3	20163.7	21567.0	23583.0	26607.1	28732.5	29674.0	31181.3	31742.0	30207.8
Wholesale and retail trade; repair of motor vehicles and motorcycles	7504.4	9326.0	10358.3	11856.6	12515.8	13777.0	14802.0	16188.8	17036.9	18241.6	17946.9	18667.5
Transportation and storage	4820.9	5591.5	5620.1	6188.0	6499.5	6973.8	8586.0	8979.9	8717.5	8675.6	9273.1	8355.3
Accommodation and food service activities	1371.6	1526.7	1772.9	2119.1	2551.7	2832.2	3219.2	3563.8	3919.7	4264.1	4522.0	3185.1
Information and communication	3142.9	3663.3	3960.2	4192.1	4309.0	4424.3	4611.5	4660.5	4667.2	4727.1	4543.5	4174.4
Financial and insurance activities	4980.5	5223.3	5925.2	6119.5	6897.5	6960.8	7495.2	7857.7	8123.1	8846.2	8616.2	8821.7
Real estate activities	6274.1	7084.5	8002.2	8853.6	9805.2	10710.5	11922.1	12879.9	14174.1	15615.3	16276.0	16029.3
Professional, scientific, technical, administrative and support service activities	9599.5	10292.0	12040.0	13705.3	14727.5	15540.3	16561.3	17307.4	17726.6	18845.0	20289.9	19755.3
Professional, scientific and technical activities	9599.5	10292.0	12040.0	13705.3	14727.5	15540.3	16561.3	17307.4	17726.6	18845.0	20289.9	19755.3
Administrative and support service activities	...	...	...	...	...	...	...	...	...	...	...	...
Public administration and defence, education, human health and social work activities	14471.7 <sup>b</sup>	16145.3 <sup>b</sup>	17579.0 <sup>b</sup>	19261.0 <sup>b</sup>	18353.7	20078.5	22051.5	24443.1	26259.8	28351.9	30094.3	31358.3
Public administration and defence; compulsory social security	4398.4	4844.1	5136.4	5615.0	6187.5	6837.2	7497.9	8204.3	8693.9	9094.8	9582.3	9901.4
Education	...	...	...	...	6565.9	7166.1	7644.1	8569.0	9213.9	9942.7	10369.1	...
Human health and social work activities	...	...	...	...	5600.2	6075.2	6909.5	7669.8	8352.0	9314.4	10142.9	...
Other service activities	...	...	...	...	2855.7	2952.9	3120.9	3471.0	3524.0	3743.7	3862.9	...
Arts, entertainment and recreation	...	...	...	...	...	...	...	...	...	...	...	...
Other service activities	...	...	...	...	2855.7	2952.9	3120.9	3471.0	3524.0	3743.7	3862.9	...
Private households with employed persons	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	89081.7	102688.0	112075.0	118873.0	126187.2	135913.9	145684.4	155091.6	164228.0	174158.5	179679.6	184005.1
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	7604.7	8821.1	9931.5	11074.0	11689.0	12685.5	13869.0	14445.8	15521.5	16667.3	16699.7	16507.4
Equals: GROSS DOMESTIC PRODUCT	96686.4	111509.0	122006.0	129947.0	137876.2	148599.5	159553.3	169537.4	179749.5	190825.8	196379.3	200512.4

<sup>a</sup> Includes (E) Water supply; sewerage, waste management and remediation activities.

<sup>b</sup> Includes Other service activities (S) of ISIC Rev. 4.

**Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)**

Series 1000: 2008 SNA, Chilean peso, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2013</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	4264.4	4302.3	4790.8	4642.0	4662.8	4671.3	4951.8	5082.0	5194.6	5316.5	5296.1	5152.1
Crop and animal production, hunting and related service activities	...	...	...	...	3259.5	3197.9	3438.9	3662.5	3564.3	3712.5	3735.7	...
Forestry and logging	...	...	...	...	771.8	691.3	827.2	748.3	801.5	726.1	645.7	...
Fishing and aquaculture	512.0	500.8	614.8	733.4	631.4	782.2	704.9	662.5	828.2	865.8	901.8	...
Manufacturing, mining and quarrying and other industrial activities	29742.8	30819.7	31274.3	32609.7	34013.5	34388.2	34396.4	34016.5	34242.5	35786.4	35292.6	35003.5
Mining and quarrying	14064.6	14432.2	13736.5	14301.9	15143.7	15491.1	15346.9	15022.5	14834.0	15578.0	15105.4	15305.0
Manufacturing	13047.2	13473.6	14536.2	15020.4	15325.7	15216.9	15246.8	15084.8	15246.6	15822.7	15884.9	15401.7
Electricity, gas, steam and air conditioning supply <sup>a</sup>	2533.6	2755.5	3079.3	3341.8	3544.1	3680.2	3807.0	3870.1	4034.6	4253.4	4150.2	4159.5
Water supply; sewerage, waste management and remediation activities	...	...	...	...	...	...	...	...	...	...	...	...
Construction	7468.4	7586.9	7992.4	8565.8	8995.3	8828.0	9211.4	9527.7	9161.3	9301.6	9725.4	8355.4
Wholesale and retail trade, transportation and storage, accommodation and food service activities	15185.0	17042.1	18993.1	20290.9	21567.0	22184.3	22872.4	23415.1	23973.9	24736.2	24931.5	22297.0
Wholesale and retail trade; repair of motor vehicles and motorcycles	8132.1	9451.5	10777.4	11583.9	12515.8	12835.8	13070.7	13264.8	13681.6	14180.8	14198.3	13943.4
Transportation and storage	5083.6	5498.9	5975.4	6308.8	6499.5	6700.4	7058.6	7326.9	7405.6	7582.7	7734.8	6381.1
Accommodation and food service activities	2030.4	2124.7	2249.6	2407.2	2551.7	2648.1	2747.8	2820.4	2884.1	2967.7	3002.1	2066.7
Information and communication	3356.9	3834.3	4005.0	4218.7	4309.0	4418.7	4677.7	4851.9	5011.5	5369.3	5520.7	5555.8
Financial and insurance activities	5041.3	5376.3	5917.2	6456.2	6897.5	7121.4	7396.2	7669.8	7654.4	8108.3	8456.4	8599.4
Real estate activities	8540.0	8759.7	9164.5	9451.2	9805.2	10217.9	10551.8	10679.2	10987.2	11396.4	11561.7	11308.9
Professional, scientific, technical, administrative and support service activities	12054.6	12534.2	13626.8	14422.6	14727.5	14828.2	14853.0	14669.1	14402.3	14755.2	15301.4	14631.4
Professional, scientific and technical activities	12054.6	12534.2	13626.8	14422.6	14727.5	14828.2	14853.0	14669.1	14402.3	14755.2	15301.4	14631.4
Administrative and support service activities	...	...	...	...	...	...	...	...	...	...	...	...
Public administration and defence, education, human health and social work activities	17912.9 <sup>b</sup>	18581.5 <sup>b</sup>	19621.7 <sup>b</sup>	20700.6 <sup>b</sup>	18353.7	18985.4	19666.5	20646.6	21258.4	22063.2	22125.2	20368.6
Public administration and defence; compulsory social security	5490.4	5654.7	5726.7	5944.7	6187.5	6355.8	6604.1	6823.2	6935.5	7010.1	7189.4	7414.6
Education	...	...	...	...	6565.9	6675.2	6647.6	6981.1	7171.3	7355.6	6813.1	...
Human health and social work activities	...	...	...	...	5600.2	5954.4	6427.6	6861.7	7180.1	7750.8	8233.7	...
Other service activities	...	...	...	...	2855.7	2815.4	2820.1	2997.4	2941.5	3034.6	3051.3	...
Arts, entertainment and recreation	...	...	...	...	...	...	...	...	...	...	...	...
Other service activities	...	...	...	...	2855.7	2815.4	2820.1	2997.4	2941.5	3034.6	3051.3	...
Private households with employed persons	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	103618.0	109015.0	115388.0	121319.0	126187.2	128458.7	131399.3	133580.9	134868.6	139825.5	141206.7	133094.1



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2013</b>											
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	8432.6	9553.5	10432.4	11197.6	11689.0	11853.4	12145.1	12417.7	12858.9	13388.8	13450.8	12636.4
Equals: GROSS DOMESTIC PRODUCT	<sup>c</sup> 112030.0	118578.0	125824.0	132516.0	137876.2	140312.1	143544.6	146000.8	147730.2	153216.7	154660.0	145733.8

<sup>a</sup> Includes (E) Water supply; sewerage, waste management and remediation activities.

<sup>b</sup> Includes Other service activities (S) of ISIC Rev. 4.

<sup>c</sup> Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Total Economy**

Series 1000: 2008 SNA, Chilean peso, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	...	...	...	...	250712.1	269249.8	281797.6	293546.3	310199.1	331737.5	345346.2	
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	124524.8	133335.9	136113.3	138454.7	145971.1	157579.0	165666.6	
Equals: VALUE ADDED, GROSS, at basic prices	89081.7	102688.0	112075.0	118873.0	126187.2	135913.9	145684.4	155091.6	164228.0	174158.5	179679.6	
Compensation of employees	36052.0	39490.5	44009.7	48893.1	52887.1	56760.9	61321.9	66033.3	69547.0	75100.8	79950.2	
Taxes on production and imports, less Subsidies	2100.3	2202.6	2716.4	2991.4	3082.6	3468.9	3767.9	4179.7	4367.1	4824.0	5182.7	
OPERATING SURPLUS, GROSS	<sup>a</sup> 50929.3	60994.5	65348.6	66988.8	70217.6	75684.1	80594.6	84878.6	90313.8	94233.7	94546.6	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Agriculture, forestry and fishing (A)**

Series 1000: 2008 SNA, Chilean peso, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	...	...	...	...	11304.1	12848.7	13288.0	13985.6	14866.3	15229.6	15922.8	
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	6641.3	7303.4	7482.0	7217.9	7711.7	8463.6	8831.8	
Equals: VALUE ADDED, GROSS, at basic prices	3617.2	4032.0	4479.1	4294.5	4662.8	5545.4	5806.0	6767.7	7154.6	6766.0	7091.0	
Compensation of employees	...	...	...	...	1652.3	1781.8	1990.2	2167.6	2328.1	2586.0	2441.8	
Taxes on production and imports, less Subsidies	...	...	...	...	123.0	143.1	162.4	177.9	207.7	242.3	265.0	
OPERATING SURPLUS, GROSS	<sup>a</sup> ...	...	...	...	2887.5	3620.5	3653.4	4422.2	4618.8	3937.8	4384.1	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Crop and animal production, hunting and related service activities (01)**

Series 1000: 2008 SNA, Chilean peso, Western calendar year											Data in billions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices					7331.4	8113.8	8775.6	9473.7	9506.9	9796.4	10158.4	
Less: Intermediate consumption, at purchaser's prices					4071.9	4310.2	4504.3	4475.4	4574.9	5064.6	5190.0	
Equals: VALUE ADDED, GROSS, at basic prices					3259.5	3803.6	4271.3	4998.3	4932.0	4731.8	4968.4	
Compensation of employees					1209.7	1297.4	1480.7	1651.5	1738.6	1940.7	1771.2	
Taxes on production and imports, less Subsidies					87.2	97.9	107.4	126.6	138.2	157.0	174.1	
OPERATING SURPLUS, GROSS <sup>a</sup>					1962.6	2408.2	2683.3	3220.2	3055.2	2634.1	3023.1	
MIXED INCOME, GROSS					...	...	...	...	...	...	...	
Gross capital formation					...	...	...	...	...	...	...	

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Forestry and logging (02)**

Series 1000: 2008 SNA, Chilean peso, Western calendar year											Data in billions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices					1646.4	1659.9	1872.6	1844.2	1976.3	1965.9	1891.2	
Less: Intermediate consumption, at purchaser's prices					874.6	920.7	941.8	959.2	984.8	1047.5	1050.9	
Equals: VALUE ADDED, GROSS, at basic prices					771.8	739.2	930.8	885.1	991.5	918.4	840.3	
Compensation of employees					236.2	241.7	274.3	300.8	315.3	344.8	319.6	
Taxes on production and imports, less Subsidies					24.4	27.4	29.9	35.2	38.4	43.7	48.4	
OPERATING SURPLUS, GROSS <sup>a</sup>					511.2	470.1	626.7	549.1	637.8	530.0	472.3	
MIXED INCOME, GROSS					...	...	...	...	...	...	...	
Gross capital formation					...	...	...	...	...	...	...	

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Fishing and aquaculture (03)**

Series 1000: 2008 SNA, Chilean peso, Western calendar year											Data in billions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	...	...	...	...	2326.3	3075.1	2639.7	2667.7	3383.1	3467.3	3873.2	
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	1694.9	2072.5	2036.0	1783.3	2152.0	2351.5	2590.9	
Equals: VALUE ADDED, GROSS, at basic prices	489.9	566.7	716.1	542.2	631.4	1002.6	603.8	884.4	1231.1	1115.8	1282.3	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Compensation of employees	...	...	...	...	206.4	242.7	235.2	215.3	274.2	300.5	351.1	
Taxes on production and imports, less Subsidies	...	...	...	...	11.4	17.8	25.1	16.1	31.1	41.6	42.5	
OPERATING SURPLUS, GROSS	<sup>a</sup>	...	...	...	413.6	742.2	343.4	652.9	925.8	773.7	888.7	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Manufacturing, mining and quarrying and other industrial activities (B+C+D+E)**

Series 1000: 2008 SNA, Chilean peso, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	...	...	...	...	84920.9	91640.9	91327.2	91211.9	98115.2	105358.2	108203.9	
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	50907.4	54935.8	54316.6	53762.9	56765.6	61685.7	64670.3	
Equals: VALUE ADDED, GROSS, at basic prices	26674.0	33129.1	35169.7	33845.4	34013.5	36705.1	37010.6	37449.0	41349.6	43672.5	43533.6	
Compensation of employees	...	...	...	...	7907.1	8297.4	8734.9	8911.3	9317.2	9980.9	10412.8	
Taxes on production and imports, less Subsidies	...	...	...	...	2027.0	2270.8	2451.3	2688.6	2745.1	2979.5	3213.9	
OPERATING SURPLUS, GROSS	<sup>a</sup>	...	...	...	24079.3	26136.9	25824.3	25849.1	29287.3	30712.1	29906.9	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Mining and quarrying (B)**

Series 1000: 2008 SNA, Chilean peso, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	...	...	...	...	26338.4	27445.7	25085.8	24815.8	29061.7	30982.5	31493.7	
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	11194.7	11233.6	11400.1	11163.5	11681.0	12870.6	13619.8	
Equals: VALUE ADDED, GROSS, at basic prices	12596.4	17741.8	18113.9	16251.0	15143.7	16212.1	13685.7	13652.3	17380.8	18111.9	17873.9	
Compensation of employees	...	...	...	...	2379.4	2520.5	2645.4	2571.3	2763.1	2999.8	3049.4	
Taxes on production and imports, less Subsidies	...	...	...	...	37.1	41.5	45.0	55.7	60.5	68.4	75.2	
OPERATING SURPLUS, GROSS	<sup>a</sup>	...	...	...	12727.3	13650.0	10995.3	11025.4	14557.2	15043.6	14749.3	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Manufacturing (C)**

Series 1000: 2008 SNA, Chilean peso, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	...	...	...	...	49003.2	53609.6	54431.8	53721.0	55920.4	60606.0	62229.7	
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	33677.6	36789.7	35826.0	35113.0	37233.0	40491.1	42317.4	
Equals: VALUE ADDED, GROSS, at basic prices	10863.3	12012.3	13434.7	14041.4	15325.7	16819.8	18605.8	18608.0	18687.3	20114.9	19912.3	
Compensation of employees	...	...	...	...	4910.6	5129.0	5396.0	5590.2	5759.5	6114.5	6436.9	
Taxes on production and imports, less Subsidies	...	...	...	...	1949.8	2184.2	2356.8	2577.3	2625.1	2728.6	2940.5	
OPERATING SURPLUS, GROSS <sup>a</sup>	...	...	...	...	8465.3	9506.6	10853.0	10440.5	10302.7	11271.8	10534.9	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Electricity, gas, steam and air conditioning supply (D)**

Series 1000: 2008 SNA, Chilean peso, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	...	...	...	...	9579.2	10585.6	11809.5	12675.0	13133.1	13769.7	14480.4	
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	6035.1	6912.5	7090.5	7486.4	7851.5	8324.0	8733.1	
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	3214.3	3375.0	3621.1	3552.9	3544.1	3673.2	4719.0	5188.6	5281.5	5445.7	5747.4	
Compensation of employees	...	...	...	...	617.1	647.8	693.5	749.8	794.5	866.6	926.4	
Taxes on production and imports, less Subsidies	...	...	...	...	40.2	45.1	49.5	55.6	59.6	182.5	198.2	
OPERATING SURPLUS, GROSS <sup>b</sup>	...	...	...	...	2886.8	2980.3	3976.1	4383.3	4427.5	4396.6	4622.7	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Includes (E) Water supply; sewerage, waste management and remediation activities.

<sup>b</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Construction (F)**

Series 1000: 2008 SNA, Chilean peso, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	...	...	...	...	21102.8	21943.4	23814.1	25224.5	25447.1	27192.9	29657.2	
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	12107.5	12530.3	13316.0	13701.7	13872.2	14783.4	16026.9	
Equals: VALUE ADDED, GROSS, at basic prices	6624.9	6674.0	7168.0	8438.3	8995.3	9413.1	10498.1	11522.8	11574.9	12409.5	13630.3	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Compensation of employees	...	...	...	...	5085.8	5341.5	5716.9	6046.2	6104.3	6564.0	7290.3	
Taxes on production and imports, less Subsidies	...	...	...	...	147.6	166.0	176.1	210.7	226.9	254.7	273.0	
OPERATING SURPLUS, GROSS	<sup>a</sup>	...	...	...	3761.9	3905.7	4605.1	5265.8	5243.7	5590.9	6067.0	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Wholesale and retail trade, transportation and storage, accommodation and food service activities (G+H+I)**

Series 1000: 2008 SNA, Chilean peso, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	...	...	...	...	48371.4	51770.2	54700.3	57851.8	60799.3	64949.8	67102.1	
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	26804.4	28187.2	28093.1	29119.3	31125.3	33768.6	35360.1	
Equals: VALUE ADDED, GROSS, at basic prices	13696.8	16444.1	17751.3	20163.7	21567.0	23583.0	26607.1	28732.5	29674.0	31181.3	31742.0	
Compensation of employees	...	...	...	...	10321.7	11282.8	12293.7	13370.5	14149.4	15418.2	16500.4	
Taxes on production and imports, less Subsidies	...	...	...	...	-144.0	-145.1	-165.1	-159.2	-162.6	-172.0	-203.5	
OPERATING SURPLUS, GROSS	<sup>a</sup>	...	...	...	11389.4	12445.3	14478.6	15521.2	15687.2	15935.1	15445.1	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Wholesale and retail trade; repair of motor vehicles and motorcycles (G)**

Series 1000: 2008 SNA, Chilean peso, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	...	...	...	...	25318.0	27351.6	29353.2	31586.7	33454.8	35869.3	36456.2	
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	12802.2	13574.6	14551.2	15397.8	16418.0	17627.7	18509.3	
Equals: VALUE ADDED, GROSS, at basic prices	7504.4	9326.0	10358.3	11856.6	12515.8	13777.0	14802.0	16188.8	17036.9	18241.6	17946.9	
Compensation of employees	...	...	...	...	6331.5	6857.6	7449.9	8151.8	8655.0	9450.8	10063.2	
Taxes on production and imports, less Subsidies	...	...	...	...	222.0	251.4	271.8	319.1	341.9	385.4	417.3	
OPERATING SURPLUS, GROSS	<sup>a</sup>	...	...	...	5962.4	6668.1	7080.3	7718.0	8040.0	8405.4	7466.4	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Transportation and storage (H)**

Series 1000: 2008 SNA, Chilean peso, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	...	...	...	...	17712.4	18544.3	18791.0	19187.1	19725.1	20893.8	22129.5	
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	11212.8	11570.5	10205.1	10207.2	11007.6	12218.2	12856.4	
Equals: VALUE ADDED, GROSS, at basic prices	4820.9	5591.5	5620.1	6188.0	6499.5	6973.8	8586.0	8979.9	8717.5	8675.6	9273.1	
Compensation of employees	...	...	...	...	2634.2	2881.4	3171.7	3422.1	3596.0	3925.1	4235.5	
Taxes on production and imports, less Subsidies	...	...	...	...	-394.9	-429.0	-473.0	-517.9	-553.1	-605.7	-672.9	
OPERATING SURPLUS, GROSS <sup>a</sup>	...	...	...	...	4260.2	4521.4	5887.3	6075.7	5674.6	5356.1	5710.6	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Accommodation and food service activities (I)**

Series 1000: 2008 SNA, Chilean peso, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	...	...	...	...	5341.0	5874.3	6556.0	7078.0	7619.4	8186.7	8516.4	
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	2789.3	3042.2	3336.9	3514.2	3699.7	3922.7	3994.4	
Equals: VALUE ADDED, GROSS, at basic prices	1371.6	1526.7	1772.9	2119.1	2551.7	2832.2	3219.2	3563.8	3919.7	4264.1	4522.0	
Compensation of employees	...	...	...	...	1356.0	1543.8	1672.0	1796.7	1898.3	2042.3	2201.7	
Taxes on production and imports, less Subsidies	...	...	...	...	28.9	32.5	36.2	39.6	48.7	48.3	52.1	
OPERATING SURPLUS, GROSS <sup>a</sup>	...	...	...	...	1166.8	1255.9	1511.0	1727.5	1972.6	2173.5	2268.2	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Information and communication (J)**

Series 1000: 2008 SNA, Chilean peso, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	...	...	...	...	9108.6	9361.5	10017.8	10528.5	10903.7	11258.2	11209.2	
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	4799.5	4937.2	5406.3	5868.1	6236.5	6531.1	6665.7	
Equals: VALUE ADDED, GROSS, at basic prices	3142.9	3663.3	3960.2	4192.1	4309.0	4424.3	4611.5	4660.5	4667.2	4727.1	4543.5	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Compensation of employees	...	...	...	...	1507.4	1584.2	1738.9	1892.7	1981.5	2101.1	2245.4	
Taxes on production and imports, less Subsidies	...	...	...	...	32.8	36.8	39.7	47.4	51.3	57.9	62.9	
OPERATING SURPLUS, GROSS	<sup>a</sup>	...	...	...	2768.8	2803.3	2832.9	2720.4	2634.5	2568.2	2235.2	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Financial and insurance activities (K)**

**Series 1000:** 2008 SNA, Chilean peso, Western calendar year **Data in billions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	...	...	...	...	11225.2	11557.8	12613.9	13124.1	13856.5	14887.5	15110.5	
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	4327.7	4596.9	5118.6	5266.4	5733.4	6041.3	6494.4	
Equals: VALUE ADDED, GROSS, at basic prices	4980.5	5223.3	5925.2	6119.5	6897.5	6960.8	7495.2	7857.7	8123.1	8846.2	8616.2	
Compensation of employees	...	...	...	...	2859.1	3115.9	3370.3	3574.7	3657.2	3895.4	4117.6	
Taxes on production and imports, less Subsidies	...	...	...	...	112.8	126.7	138.8	155.6	167.0	182.5	199.0	
OPERATING SURPLUS, GROSS	<sup>a</sup>	...	...	...	3925.6	3718.2	3986.2	4127.4	4299.0	4768.3	4299.6	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Real estate activities (L)**

**Series 1000:** 2008 SNA, Chilean peso, Western calendar year **Data in billions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	...	...	...	...	12634.3	14024.9	15591.4	16796.0	18344.9	19974.1	20850.9	
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	2829.1	3314.4	3669.3	3916.0	4170.9	4358.8	4574.9	
Equals: VALUE ADDED, GROSS, at basic prices	6274.1	7084.5	8002.2	8853.6	9805.2	10710.5	11922.1	12879.9	14174.1	15615.3	16276.0	
Compensation of employees	...	...	...	...	378.5	424.8	464.7	494.2	532.9	605.1	661.1	
Taxes on production and imports, less Subsidies	...	...	...	...	529.8	593.5	658.5	722.2	781.3	889.1	960.3	
OPERATING SURPLUS, GROSS	<sup>a</sup>	...	...	...	8896.9	9692.2	10798.9	11663.5	12859.9	14121.2	14654.6	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Professional, scientific, technical, administrative and support service activities (M+N)**

Series 1000: 2008 SNA, Chilean peso, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	...	...	...	...	21681.2	22884.8	24331.7	25172.3	25732.6	27363.8	29558.7	
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	6953.7	7344.6	7770.4	7864.9	8006.0	8518.9	9268.9	
Equals: VALUE ADDED, GROSS, at basic prices	9599.5	10292.0	12040.0	13705.3	14727.5	15540.3	16561.3	17307.4	17726.6	18845.0	20289.9	
Compensation of employees	...	...	...	...	6476.6	6807.6	7195.4	7588.6	7912.9	8554.1	9213.2	
Taxes on production and imports, less Subsidies	...	...	...	...	64.8	72.7	80.2	89.8	95.4	107.6	113.6	
OPERATING SURPLUS, GROSS <sup>a</sup>	...	...	...	...	8186.1	8660.0	9285.7	9629.0	9718.2	10183.2	10963.0	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Professional, scientific and technical activities (M)**

Series 1000: 2008 SNA, Chilean peso, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	...	...	...	...	21681.2	22884.8	24331.7	25172.3	25732.6	27363.8	29558.7	
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	6953.7	7344.6	7770.4	7864.9	8006.0	8518.9	9268.9	
Equals: VALUE ADDED, GROSS, at basic prices	9599.5	10292.0	12040.0	13705.3	14727.5	15540.3	16561.3	17307.4	17726.6	18845.0	20289.9	
Compensation of employees	...	...	...	...	6476.6	6807.6	7195.4	7588.6	7912.9	8554.1	9213.2	
Taxes on production and imports, less Subsidies	...	...	...	...	64.8	72.7	80.2	89.8	95.4	107.6	113.6	
OPERATING SURPLUS, GROSS <sup>a</sup>	...	...	...	...	8186.1	8660.0	9285.7	9629.0	9718.2	10183.2	10963.0	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence, education, human health and social work activities (O+P+Q)**

Series 1000: 2008 SNA, Chilean peso, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	...	...	...	...	26234.5	28949.3	31610.6	34683.9	37090.7	40106.1	42059.1	
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	7880.8	8870.7	9559.1	10240.8	10830.9	11754.2	11964.8	
Equals: VALUE ADDED, GROSS, at basic prices	14471.7 <sup>a</sup>	16145.3 <sup>a</sup>	17579.0 <sup>a</sup>	19261.0 <sup>a</sup>	18353.7	20078.5	22051.5	24443.1	26259.8	28351.9	30094.3	



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Compensation of employees	...	...	...	...	14478.2	15828.9	17409.9	19336.9	20905.0	22588.5	24110.8	
Taxes on production and imports, less Subsidies	...	...	...	...	44.1	49.5	54.3	59.6	64.4	72.2	77.2	
OPERATING SURPLUS, GROSS	<sup>b</sup>	...	...	...	3831.3	4200.1	4587.3	5046.6	5290.4	5691.2	5906.3	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Includes Other service activities (S) of ISIC Rev. 4.

<sup>b</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence; compulsory social security (O)**

Series 1000: 2008 SNA, Chilean peso, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	...	...	...	...	9026.2	10004.3	10736.6	11630.4	12185.3	12949.9	13278.5	
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	2838.7	3167.1	3238.7	3426.1	3491.3	3855.1	3696.2	
Equals: VALUE ADDED, GROSS, at basic prices	4398.4	4844.1	5136.4	5615.0	6187.5	6837.2	7497.9	8204.3	8693.9	9094.8	9582.3	
Compensation of employees	...	...	...	...	4879.3	5369.0	5903.8	6476.4	6917.2	7230.1	7624.2	
Taxes on production and imports, less Subsidies	...	...	...	...	12.5	14.0	15.3	17.3	19.1	21.5	23.6	
OPERATING SURPLUS, GROSS	...	...	...	...	1295.7	1454.2	1578.8	1710.6	1757.6	1843.3	1934.5	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Education (P)**

Series 1000: 2008 SNA, Chilean peso, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices					8403.3	9197.4	9828.6	10915.8	11705.1	12524.5	12998.2	
Less: Intermediate consumption, at purchaser's prices					1837.4	2031.2	2184.5	2346.9	2491.2	2581.8	2629.1	
Equals: VALUE ADDED, GROSS, at basic prices					6565.9	7166.1	7644.1	8569.0	9213.9	9942.7	10369.1	
Compensation of employees					5743.5	6259.8	6637.3	7439.5	8041.8	8746.1	9337.9	
Taxes on production and imports, less Subsidies					16.3	18.3	20.1	21.8	23.3	26.0	27.3	
OPERATING SURPLUS, GROSS	<sup>a</sup>				806.1	888.0	986.6	1107.7	1148.8	1170.7	1003.9	
MIXED INCOME, GROSS					...	...	...	...	...	...	...	
Gross capital formation					...	...	...	...	...	...	...	

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Human health and social work activities (Q)**

Series 1000: 2008 SNA, Chilean peso, Western calendar year											Data in billions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices					8805.0	9747.6	11045.4	12137.7	13200.3	14631.7	15782.4	
Less: Intermediate consumption, at purchaser's prices					3204.8	3672.4	4135.9	4467.9	4848.4	5317.4	5639.5	
Equals: VALUE ADDED, GROSS, at basic prices					5600.2	6075.2	6909.5	7669.8	8352.0	9314.4	10142.9	
Compensation of employees					3855.4	4200.1	4868.7	5420.9	5945.9	6612.4	7148.7	
Taxes on production and imports, less Subsidies					15.4	17.3	18.9	20.6	22.1	24.7	26.2	
OPERATING SURPLUS, GROSS <sup>a</sup>					1729.4	1857.9	2021.9	2228.3	2384.0	2677.2	2967.9	
MIXED INCOME, GROSS					...	...	...	...	...	...	...	
Gross capital formation					...	...	...	...	...	...	...	

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (R+S+T)**

Series 1000: 2008 SNA, Chilean peso, Western calendar year											Data in billions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices					4129.0	4268.2	4502.8	4967.7	5042.7	5417.1	5671.7	
Less: Intermediate consumption, at purchaser's prices					1273.3	1315.2	1381.9	1496.7	1518.7	1673.4	1808.8	
Equals: VALUE ADDED, GROSS, at basic prices					2855.7	2952.9	3120.9	3471.0	3524.0	3743.7	3862.9	
Compensation of employees					2220.2	2296.1	2407.0	2650.8	2658.7	2807.6	2956.9	
Taxes on production and imports, less Subsidies					144.7	154.9	171.6	186.9	190.5	210.2	221.3	
OPERATING SURPLUS, GROSS <sup>a</sup>					490.8	501.9	542.3	633.3	674.8	725.9	684.7	
MIXED INCOME, GROSS					...	...	...	...	...	...	...	
Gross capital formation					...	...	...	...	...	...	...	

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (S)**

Series 1000: 2008 SNA, Chilean peso, Western calendar year											Data in billions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices					4129.0	4268.2	4502.8	4967.7	5042.7	5417.1	5671.7	
Less: Intermediate consumption, at purchaser's prices					1273.3	1315.2	1381.9	1496.7	1518.7	1673.4	1808.8	
Equals: VALUE ADDED, GROSS, at basic prices					2855.7	2952.9	3120.9	3471.0	3524.0	3743.7	3862.9	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Compensation of employees					2220.2	2296.1	2407.0	2650.8	2658.7	2807.6	2956.9	
Taxes on production and imports, less Subsidies					144.7	154.9	171.6	186.9	190.5	210.2	221.3	
OPERATING SURPLUS, GROSS <sup>a</sup>					490.8	501.9	542.3	633.3	674.8	725.9	684.7	
MIXED INCOME, GROSS					...	...	...	...	...	...	...	
Gross capital formation					...	...	...	...	...	...	...	

<sup>a</sup> Includes Mixed Income, Gross.

**Table 3.1 Government final consumption expenditure by function at current prices**

Series 200: 1993 SNA, Chilean peso, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
General public services	1317.1	1408.8	1517.6	1595.2	1795.4	1955.9						
Defence	1077.0	1386.7	1583.7	1463.5	1405.2	1594.5						
Public order and safety	1356.2	1540.3	1670.0	1835.4	1971.2	2182.7						
Economic affairs	601.7	609.8	561.9	546.3	592.7	600.8						
Environment protection	59.2	55.1	82.5	92.3	103.2	111.7						
Housing and community amenities	1230.3	1319.1	1442.8	1654.3	1802.6	2026.8						
Health	2559.8	2983.6	3286.2	3689.9	3985.2	4588.9						
Recreation, culture and religion	70.8	65.1	75.2	88.9	95.2	102.3						
Education	3387.5	3714.0	3844.4	4014.0	4731.8	5221.4						
Social protection	560.3	562.9	626.4	694.6	737.8	811.8						
Equals: General government final consumption expenditure	12219.9	13645.2	14690.6	15674.3	17220.3	19196.9						

**Table 3.2 Individual consumption expenditure of households, NPISHs, and general government at current prices**

Series 200: 1993 SNA, Chilean peso, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	200											
	Individual consumption expenditure of households											
Food and non-alcoholic beverages	10099.3	10848.3	12246.8	13186.9	14133.7	15642.6						
Alcoholic beverages, tobacco and narcotics	1939.1	2103.0	2339.1	2535.1	2728.3	2872.5						
Clothing and footwear	3473.8	3448.6	3996.6	4444.7	4885.4	5282.2						
Housing, water, electricity, gas and other fuels	9248.6	9852.3	10720.2	11231.4	12037.6	13311.0						
Furnishings, household equipment and routine maintenance of the house	3549.3	4577.0	5052.1	5508.7	5891.7	6247.4						
Health	3687.5	4223.0	4709.6	5284.1	6019.2	6660.1						
Transport	6517.0	7963.7	9510.1	10444.6	11577.7	12364.1						
Communication	2336.7	2613.5	2965.9	3230.2	3559.2	3518.6						

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
Recreation and culture	3709.2	4909.0	5465.8	6190.2	6487.2	6907.9						
Education	2656.0	2943.7	3239.0	3542.0	3837.1	4059.5						
Restaurants and hotels	2557.2	2887.7	3432.7	3922.6	4454.7	4967.3						
Miscellaneous goods and services	7903.9	9387.9	10585.1	11427.6	12212.0	12814.2						
Equals: Household final consumption expenditure in domestic market	57677.7	65757.6	74262.9	80948.2	87823.8	94647.4						
Plus: Direct purchases abroad by residents	653.6	729.3	784.3	891.5	922.7	1152.3						
Less: Direct purchases in domestic market by non-residents	946.4	933.9	964.9	1104.0	1136.4	1330.7						
Equals: Household final consumption expenditure	57384.9	65553.0	74082.3	80735.7	87610.0	94469.0						
<b>Individual consumption expenditure of non-profit institutions serving households (NPISHs)</b>												
Equals: NPISHs final consumption expenditure	...	...	...	...	...	...						
<b>Individual consumption expenditure of general government</b>												
Equals: Individual consumption expenditure of general government	6212.2	6849.2	7323.2	7913.1	8961.5	10157.0						
Equals: Total actual individual consumption	63597.1	72402.2	81405.6	88648.8	96571.5	104626.0						

Table 4.1 Total Economy (S.1)

Series 1000: 2008 SNA, Chilean peso, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	...	...	...	...	250712.1	269249.8	281797.6	293546.3	310310.1	333266.8		
Less: Financial intermediation services indirectly measured (only to be deducted if FISIM is not distributed to uses)	...	...	...	...	...	...	...	...	...	...		
Plus: Taxes less Subsidies on products	...	...	...	...	...	...	...	...	...	...		
Plus: Taxes on products	...	...	...	...	...	...	...	...	...	...		
Less: Subsidies on products	...	...	...	...	...	...	...	...	...	...		
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	...	...	...	...	124524.8	133335.9	136113.3	138454.7	146075.5	158726.4		
GROSS DOMESTIC PRODUCT	89081.7 <sup>a</sup>	102687.5 <sup>a</sup>	112074.6 <sup>a</sup>	118873.4 <sup>a</sup>	126187.2 <sup>a</sup>	135913.9 <sup>a</sup>	145684.4 <sup>a</sup>	155091.6	164234.6	174540.4		
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...		
NET DOMESTIC PRODUCT	...	...	...	...	...	...	...	...	...	...		
II.1.1 Generation of income account - Resources												
GROSS DOMESTIC PRODUCT	<sup>a</sup> 89081.7	102687.5	112074.6	118873.4	126187.2	135913.9	145684.4	155091.6	164234.6	174540.4		
II.1.1 Generation of income account - Uses												
Compensation of employees	36052.0	39490.5	44009.7	48893.1	52887.1	56760.9	61321.9	66033.3	69595.0	75291.3		
Taxes on production and imports, less Subsidies	<sup>b</sup> 2100.3	2202.6	2716.4	2991.4	3082.6	3468.9	3746.5	4003.6	4199.6	4405.1		
Taxes on production and imports	9912.7	11225.1	12941.7	14299.8	15063.7	16244.3	...	...	...	...		

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Taxes on products	7637.1	8838.8	9998.8	11059.0	11724.0	12685.5	...	...	...	...		
Other taxes on production	2275.5	2386.3	2942.9	3240.9	3339.7	3558.8	...	...	...	...		
Less: Subsidies	...	...	...	...	...	...	...	...	...	...		
Subsidies on products	...	...	...	...	...	...	...	...	...	...		
Other subsidies on production	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS	50929.3	60994.5	65348.6	66988.8	70217.6	75684.1	80616.0	85054.7	90440.0	94844.0		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	50929.3	60994.5	65348.6	66988.8	70217.6	75684.1	80616.0	85054.7	90440.0	94844.0		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Compensation of employees	36023.1	39446.5	43958.3	48812.7	52768.6	56621.7	61107.1	65843.2	69319.4	74896.3		
Taxes on production and imports, less Subsidies	9705.0	11023.6	12647.8	14065.4	14771.6	16154.4	17615.5	18449.4	19721.1	21130.7		
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...		
Taxes on products	...	...	...	...	...	...	...	...	...	...		
Other taxes on production	...	...	...	...	...	...	...	...	...	...		
Less: Subsidies	...	...	...	...	...	...	...	...	...	...		
Subsidies on products	...	...	...	...	...	...	...	...	...	...		
Other subsidies on production	...	...	...	...	...	...	...	...	...	...		
Property income	29120.0	35654.0	45762.7	49002.2	50081.7	60211.2	59092.1	60794.4	61825.6	67329.5		
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	35688.0	43479.3	54410.0	55720.0	56937.2	65765.6	63683.7	65894.6	68984.1	75159.7		
GROSS NATIONAL INCOME	90089.4	103639.3	113307.3	123149.1	130902.3	142905.9	154746.9	164247.1	172322.0	183040.8		
<b>II.2 Secondary distribution of income account - Resources</b>												
GROSS NATIONAL INCOME	90089.4	103639.3	113307.3	123149.1	130902.3	142905.9	154746.9	164247.1	172322.0	183040.8		
Current taxes on income, wealth, etc.	3800.4	6929.5	8998.9	9457.3	8700.9	8385.5	10519.8	10459.0	10951.9	13100.0		
Social contributions	7198.4	7935.6	9114.2	10408.5	11289.5	12552.4	13605.8	14342.6	15598.2	16454.4		
Social benefits other than social transfers in kind	5988.2	6787.4	7357.5	7955.9	8396.3	9004.2	10353.9	11278.6	11387.1	12243.8		
Other current transfers	6792.3	9130.0	9316.5	9972.3	10900.8	12169.6	13747.6	14796.0	15238.8	16773.9		
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	3800.4	6929.5	8998.9	9457.3	8700.9	8385.5	10519.8	10459.0	10951.9	13100.0		
Social contributions	7198.4	7935.6	9114.2	10408.5	11289.5	12552.4	13605.8	14342.6	15598.2	16454.4		
Social benefits other than social transfers in kind	5988.2	6787.4	7357.5	7955.9	8396.3	9004.2	10353.9	11278.6	11387.1	12243.8		
Other current transfers	5881.2	6820.0	7891.5	8914.4	9737.1	10894.8	12477.0	13842.1	14201.8	15177.3		
GROSS DISPOSABLE INCOME	91000.5	105949.3	114732.4	124207.0	132065.9	144180.6	156017.5	165201.0	173359.0	184637.5		
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	91000.5	105949.3	114732.4	124207.0	132065.9	144180.6	156017.5	165201.0	173359.0	184637.5		
Adjustment for the change in net equity of households on pension funds	3955.5	4148.5	4734.1	5353.8	5754.2	6673.3	6635.2	6488.6	7647.1	7768.4		
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	68838.1	78539.4	87891.9	95613.6	103336.8	112653.0	121952.8	130847.0	139347.1	149028.1		

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Individual consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	...
Collective consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	...
Adjustment for the change in net equity of households on pension funds	3955.5	4148.5	4734.1	5353.8	5754.2	6673.3	6635.2	6488.6	7647.1	7768.4		
SAVING, GROSS	22162.5	27409.9	26840.4	28593.5	28729.1	31527.7	34064.8	34354.0	34011.9	35609.3		
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	22162.5	27409.9	26840.4	28593.5	28729.1	31527.7	34064.8	34354.0	34011.9	35609.3		
Capital transfers, receivable less payable	8.1	3238.7	5.8	5.7	5.6	5.8	437.3	5.0	57.6	25.9		
Capital transfers, receivable	1282.2	8350.7	2038.8	2051.0	1895.6	2315.3	3518.9	2358.0	2653.6	2429.6		
Less: Capital transfers, payable	1274.2	5112.1	2033.0	2045.3	1890.0	2309.5	3081.6	2353.1	2596.0	2403.7		
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS <sup>d</sup>	22170.5	30648.5	26846.2	28599.2	28734.8	31533.5	34502.0	34358.9	34069.5	35635.2		
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	20360.6	25803.1	30065.7	34370.3	35331.6	34536.4	37950.9	37657.5	38210.0	42584.3		
Gross fixed capital formation	21716.9	24035.5	28207.4	32325.4	34199.3	35444.7	37934.3	38544.7	37781.4	40795.8		
Changes in inventories	-1356.4	1767.6	1858.2	2045.0	1132.3	-908.3	16.7	-887.1	428.6	1788.6		
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...		
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...		
NET LENDING (+) / NET BORROWING (-)	1810.0	4845.4	-3219.5	-5771.2	-6596.8	-3002.9	-3448.9	-3298.6	-4140.5	-6949.1		
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	23464.3	41652.2	78356.7	50767.9	37384.9	65837.4	57829.6	60839.8	51366.1	64111.9		
Currency and deposits	1373.4	7593.0	15363.0	9008.6	4750.5	7782.7	8122.0	5990.0	4123.8	8004.1		
Securities other than shares	4991.0	4497.1	11105.8	5351.5	8846.8	10438.6	7384.1	15240.6	11597.4	10206.4		
Loans	7834.2	5377.8	17661.1	19789.0	13562.6	15706.1	19004.8	13695.0	12792.8	18704.9		
Shares and other equity	7444.4	10138.1	15756.5	6875.5	5494.8	13036.5	8024.0	10465.8	7974.7	11304.6		
Insurance technical reserves	4771.4	5356.7	5653.4	6809.6	7470.1	8754.2	9175.3	9210.9	10146.5	10283.9		
Financial derivatives	...	...	...	...	...	...	...	...	...	...		
Other accounts payable	-2950.0	8689.5	12817.0	2933.7	-2739.9	10119.2	6119.6	6237.4	4730.9	5608.0		
NET LENDING (+) / NET BORROWING (-)	1810.0	4845.4	-3219.5	-5771.2	-6596.8	-3002.9	-3448.9	-3298.6	-4140.5	-6949.1		
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	25274.2	46497.6	75137.2	44996.7	30788.1	62834.5	54380.7	57541.1	47225.5	57162.8		
Monetary gold and SDRs	592.9	39.8	-0.8	-1.8	-31.2	-39.5	-11.7	-232.1	-0.0	-0.0		
Currency and deposits	419.9	7892.6	17414.1	8433.2	4901.2	10401.8	6481.3	7811.7	-1060.9	7906.5		
Securities other than shares	662.7	3984.2	19263.9	6368.7	2768.3	5212.3	6593.2	18501.9	6542.3	4824.0		
Loans	3530.8	4547.5	15807.8	14960.4	10215.7	12993.5	19759.6	12174.9	12208.0	13317.4		
Shares and other equity	15545.0	12936.8	4582.0	5864.0	6739.6	13933.2	5782.1	4569.4	15631.2	15232.7		
Insurance technical reserves	4771.4	5356.7	5653.4	6809.6	7470.1	8754.2	9175.3	9210.9	10146.5	10283.9		
Financial derivatives	598.6	467.3	1187.0	1.7	504.8	911.5	502.0	467.8	43.0	591.9		
Other accounts receivable	-846.9	11272.8	11229.9	2560.9	-1780.6	10667.4	6099.1	5036.6	3715.6	5006.5		

<sup>a</sup> Refers to Value Added, Gross.

<sup>b</sup> Refers to other taxes on production, less other subsidies on production.

<sup>c</sup> Includes Mixed Income, Gross.<sup>d</sup> Item does not consider consumption of fixed capital.**Table 4.2 Rest of the world (S.2)**

Series 1000: 2008 SNA, Chilean peso, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>V.I External account of goods and services - Resources</b>												
Imports of goods and services	28325.7	34922.9	42023.4	44377.0	45187.6	47792.3	47221.3	46689.6	48922.7	55020.3		
Imports of goods	...	...	...	...	...	...	...	...	...	...		
Imports of services	...	...	...	...	...	...	...	...	...	...		
<b>V.I External account of goods and services - Uses</b>												
Exports of goods and services	35813.4	42089.1	46071.9	44340.4	44395.4	49202.4	46870.9	47722.4	51121.7	54673.8		
Exports of goods	...	...	...	...	...	...	...	...	...	...		
Exports of services	...	...	...	...	...	...	...	...	...	...		
EXTERNAL BALANCE OF GOODS AND SERVICES	-7487.7	-7166.1	-4048.5	36.6	792.1	-1410.1	350.3	-1032.8	-2199.0	346.5		
<b>V.II External account of primary income and current transfers - Resources</b>												
EXTERNAL BALANCE OF GOODS AND SERVICES	-7487.7	-7166.1	-4048.5	36.6	792.1	-1410.1	350.3	-1032.8	-2199.0	346.5		
Compensation of employees	57.9	75.8	85.8	115.5	153.6	173.8	253.3	233.8	318.8	439.7		
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...		
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...		
Taxes on products	...	...	...	...	...	...	...	...	...	...		
Other taxes on production	...	...	...	...	...	...	...	...	...	...		
Less: Subsidies	...	...	...	...	...	...	...	...	...	...		
Subsidies on products	...	...	...	...	...	...	...	...	...	...		
Other subsidies on production	...	...	...	...	...	...	...	...	...	...		
Property income	9595.9	11289.8	12037.7	10617.2	10954.4	10627.7	9625.3	10331.5	12644.9	13680.8		
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...		
Social contributions	...	...	...	...	...	...	...	...	...	...		
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...		
Other current transfers	499.1	599.4	675.3	845.0	923.6	1044.8	1229.9	1377.5	1610.0	1920.8		
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...		
<b>V.II External account of primary income and current transfers - Uses</b>												
Compensation of employees	29.0	31.8	34.3	35.1	35.2	34.5	38.5	43.7	43.2	44.8		
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...		
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...		
Taxes on products	...	...	...	...	...	...	...	...	...	...		
Other taxes on production	...	...	...	...	...	...	...	...	...	...		
Less: Subsidies	...	...	...	...	...	...	...	...	...	...		
Subsidies on products	...	...	...	...	...	...	...	...	...	...		
Other subsidies on production	...	...	...	...	...	...	...	...	...	...		
Property income	3027.8	3464.5	3390.4	3899.4	4098.9	5073.3	5033.6	5231.3	5486.4	5850.5		

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Current taxes on income and wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	...
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	1410.2	2909.4	2100.4	1903.0	2087.3	2319.5	2500.5	2331.4	2647.0	3517.5		
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
CURRENT EXTERNAL BALANCE	-1801.9	-1606.8	3225.2	5776.9	6602.4	3008.7	3886.2	3303.6	4198.1	6975.0		
<b>V.III.1 Capital account - Changes in liabilities and net worth</b>												
CURRENT EXTERNAL BALANCE	-1801.9	-1606.8	3225.2	5776.9	6602.4	3008.7	3886.2	3303.6	4198.1	6975.0		
Capital transfers, receivable less payable	-8.1	-3238.7	-5.8	-5.7	-5.6	-5.8	-437.3	-5.0	-57.6	-25.9		
Capital transfers, receivable	...	...	...	...	...	...	...	...	...	...	...	...
Less: Capital transfers, payable	8.1	3238.7	5.8	5.7	5.6	5.8	437.3	5.0	57.6	25.9		
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	-1810.0	-4845.4	3219.5	5771.2	6596.8	3002.9	3448.9	3298.6	4140.5	6949.1		
<b>V.III.1 Capital account - Changes in assets</b>												
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	-1810.0	-4845.4	3219.5	5771.2	6596.8	3002.9	3448.9	3298.6	4140.5	6949.1		
<b>V.III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	12303.3	17619.2	16328.2	16102.4	9868.0	15324.7	9317.7	8406.9	9763.8	3735.7		
Currency and deposits	-830.8	465.2	1986.3	-285.6	131.5	2561.8	-1534.8	1781.7	-4752.4	361.5		
Securities other than shares	-3440.4	3276.2	11116.4	3658.8	-1375.1	971.2	932.6	3852.5	1216.4	-807.9		
Loans	64.3	586.1	1268.2	1818.6	495.5	1417.0	6451.2	1189.2	505.8	-3583.1		
Shares and other equity	15547.3	10134.0	2144.5	11700.7	10852.7	10550.6	4374.3	1532.8	12229.2	7593.4		
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts payable	962.8	3157.6	-187.2	-790.2	-236.6	-176.0	-905.7	50.7	564.7	171.8		
NET LENDING (+) / NET BORROWING (-)	-1810.0	-4845.4	3219.5	5771.2	6596.8	3002.9	3448.9	3298.6	4140.5	6949.1		
<b>V.III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	10493.3	12773.7	19547.7	21873.6	16464.8	18327.6	12766.6	11705.5	13904.3	10684.9		
Monetary gold and SDRs	-592.9	-39.8	0.8	1.8	31.2	39.5	11.7	232.1	0.0	0.0		
Currency and deposits	122.7	165.7	-64.8	289.8	-19.3	-57.3	105.9	-39.9	432.3	459.1		
Securities other than shares	888.0	3789.1	2958.4	2641.6	4703.4	6197.6	1723.6	591.2	6271.6	4574.6		
Loans	4367.7	1416.4	3121.5	6647.2	3842.5	4129.6	5696.4	2709.2	1090.7	1804.3		
Shares and other equity	7446.7	7335.3	13319.1	12712.2	9607.9	9653.9	6616.2	7429.2	4572.7	3665.3		
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	-598.6	-467.3	-1187.0	-1.7	-504.8	-911.5	-502.0	-467.8	-43.0	-591.9		
Other accounts receivable	-1140.3	574.3	1399.8	-417.4	-1196.0	-724.1	-885.2	1251.5	1580.0	773.4		



Table 4.3 Non-financial Corporations (S.11)

Series 1000: 2008 SNA, Chilean peso, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
<b>Series</b>	<b>1000</b>									
<b>I. Production account - Resources</b>										
Output, at basic prices (otherwise, please specify)	...	...	...	...	...	...	...	...	...	...
<b>I. Production account - Uses</b>										
Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...
VALUE ADDED GROSS, in basic prices	61414.2	72098.8	78206.6	82094.7	85507.2	92716.1	98794.2	103992.1	109733.5	115967.5
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...
VALUE ADDED NET, at basic prices	...	...	...	...	...	...	...	...	...	...
<b>II.1.1 Generation of income account - Resources</b>										
VALUE ADDED GROSS, at basic prices	61414.2	72098.8	78206.6	82094.7	85507.2	92716.1	98794.2	103992.1	109733.5	115967.5
<b>II.1.1 Generation of income account - Uses</b>										
Compensation of employees	24266.6	26397.2	29754.3	33302.4	35733.4	38115.4	41004.4	43650.5	45666.6	49646.7
Other taxes less Other subsidies on production	1734.3 <sup>a</sup>	1798.0	2211.3	2447.1	2561.5	2884.8	3099.9	3297.3	3436.9	3574.8
Other taxes on production	1781.6	1839.7	2254.2	2501.8	2636.6	2766.3	...	...	...	...
Less: Other subsidies on production	342.0	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	35413.2	43903.7	46241.0	46345.3	47212.3	51715.9	54689.9	57044.4	60630.0	62746.0
<b>II.1.2 Allocation of primary income account - Resources</b>										
OPERATING SURPLUS, GROSS	35413.2	43903.7	46241.0	46345.3	47212.3	51715.9	54689.9	57044.4	60630.0	62746.0
Property income	4394.6	6006.2	7609.1	7662.1	6369.3	8616.0	7306.9	7436.8	8323.3	8376.6
<b>II.1.2 Allocation of primary income account - Uses</b>										
Property income	24006.0	29696.7	36594.5	35115.9	36366.9	42283.3	39227.2	41125.7	44532.2	47806.4
BALANCE OF PRIMARY INCOMES	15801.7	20213.2	17255.6	18891.4	17214.8	18048.6	22769.6	23355.5	24421.2	23316.2
<b>II.2 Secondary distribution of income account - Resources</b>										
BALANCE OF PRIMARY INCOMES	15801.7	20213.2	17255.6	18891.4	17214.8	18048.6	22769.6	23355.5	24421.2	23316.2
Social contributions	...	...	...	...	...	...	...	...	...	...
Other current transfers	688.1	1108.2	890.1	1042.3	1097.0	1313.6	1557.4	1555.2	1612.2	2535.1
<b>II.2 Secondary distribution of income account - Uses</b>										
Current taxes on income, wealth, etc.	2241.8	4659.9	6598.6	6969.2	5723.9	5161.9	6642.8	6527.1	6370.8	8351.7
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...
Other current transfers	755.3	737.9	1399.1	1351.9	1274.4	1198.6	1305.1	1600.1	1541.2	1318.2
GROSS DISPOSABLE INCOME	13492.7	15923.6	10148.1	11612.6	11313.4	13001.7	16379.1	16783.5	18121.3	16181.4
<b>II.4.1 Use of disposable income account - Resources</b>										
GROSS DISPOSABLE INCOME	13492.7	15923.6	10148.1	11612.6	11313.4	13001.7	16379.1	16783.5	18121.3	16181.4
<b>II.4.1 Use of disposable income account - Uses</b>										
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	13492.7	15923.6	10148.1	11612.6	11313.4	13001.7	16379.1	16783.5	18121.3	16181.4

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
III.1 Capital account - Changes in liabilities and net worth												
SAVING, GROSS	13492.7	15923.6	10148.1	11612.6	11313.4	13001.7	16379.1	16783.5	18121.3	16181.4		
Capital transfers, receivable less payable	574.5	1683.6	948.6	855.4	832.6	942.6	1783.8	1026.2	1426.7	1144.4		
Capital transfers, receivable	574.5	1683.6	948.6	855.4	832.6	942.6	1783.8	1026.2	1426.7	1144.4		
Less: Capital transfers, payable	...	...	...	...	...	...	...	...	...	...		
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS <sup>b</sup>	14067.2	17607.2	11096.7	12468.1	12146.0	13944.3	18162.9	17809.7	19548.0	17325.8		
III.1 Capital account - Changes in assets												
Gross capital formation	12545.0	18813.5	21559.9	25799.4	26368.5	24612.0	26569.6	24249.5	25936.9	30149.6		
Gross fixed capital formation	13891.0	17040.8	19689.1	23755.8	25235.8	25520.1	26555.8	25136.4	25508.3	28360.6		
Changes in inventories	-1353.4	1773.5	1877.9	2045.3	1130.4	-911.1	11.1	-886.9	428.6	1789.1		
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...		
Acquisitions less disposals of non-produced non-financial assets	-39.9	-47.7	-230.8	-125.7	-78.4	-184.2	-136.6	-166.0	-188.8	-125.8		
NET LENDING (+) / NET BORROWING (-)	1569.6	-1159.3	-10239.6	-13207.3	-14141.8	-10480.5	-8267.4	-6273.8	-6200.2	-12698.0		
III.2 Financial account - Changes in liabilities and net worth												
Net incurrence of liabilities	770.4	20495.4	37830.6	19285.2	8794.0	26982.5	20538.7	16143.0	9460.7	15255.0		
Currency and deposits	...	...	...	...	...	...	...	...	...	...		
Securities other than shares	1808.8	1411.5	2681.1	1632.3	3236.1	3285.5	2322.9	1830.4	1985.7	2364.8		
Loans	1773.2	4111.4	8437.5	14097.9	7771.3	8781.4	9453.4	7126.3	4134.9	7661.2		
Shares and other equity	-187.2	9652.9	14281.9	2175.0	-1169.7	6689.4	4771.0	2365.2	2443.9	3255.4		
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...		
Financial derivatives	...	...	...	...	...	...	...	...	...	...		
Other accounts payable	-2624.4	5319.6	12430.0	1380.0	-1043.7	8226.2	3991.4	4821.1	896.1	1973.6		
NET LENDING (+) / NET BORROWING (-)	1569.6	-1159.3	-10239.6	-13207.3	-14141.8	-10480.5	-8267.4	-6273.8	-6200.2	-12698.0		
III.2 Financial account - Changes in assets												
Net acquisition of financial assets	2340.0	19336.1	27591.0	6077.9	-5347.8	16502.0	12271.4	9869.2	3260.5	2557.0		
Monetary gold and SDRs	...	...	...	...	...	...	...	...	...	...		
Currency and deposits	1043.5	6859.9	4638.9	3488.6	412.6	1302.9	-228.1	2578.3	-883.0	2385.3		
Securities other than shares	145.2	915.9	1572.9	1436.5	-1588.5	-319.3	-1499.3	1521.9	930.3	-1704.3		
Loans	-115.7	310.1	1147.2	1758.0	441.5	1254.1	6937.9	1249.4	518.5	-3561.7		
Shares and other equity	792.8	5823.9	7507.5	-2895.8	-2943.2	6586.4	2842.7	696.8	-96.1	6072.0		
Insurance technical reserves	6.3	122.2	-26.0	15.5	28.3	25.2	39.1	19.1	36.3	38.9		
Financial derivatives	822.6	669.9	1106.6	404.1	680.7	693.2	325.4	658.7	463.7	64.7		
Other accounts receivable	-354.7	4634.3	11643.8	1870.9	-2379.2	6959.6	3853.7	3145.0	2290.9	-737.8		

<sup>a</sup> Discrepancy between components and total.

<sup>b</sup> Item does not consider consumption of fixed capital.

Table 4.4 Financial Corporations (S.12)

Series 1000: 2008 SNA, Chilean peso, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	...	...	...	...	...	...	...	...	...	...	...	...
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
VALUE ADDED GROSS, at basic prices	4544.3	4868.2	5638.2	5882.8	6648.4	6682.9	7174.1	7508.3	7765.0	8498.9		
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	...
VALUE ADDED NET, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	4544.3	4868.2	5638.2	5882.8	6648.4	6682.9	7174.1	7508.3	7765.0	8498.9		
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	1784.3	1943.4	2289.5	2549.8	2702.1	2939.9	3166.9	3353.4	3426.1	3606.9		
Other taxes less Other subsidies on production	80.3 <sup>a</sup>	87.9	100.6	111.5	111.5	126.2	138.2	154.9	165.6	171.0		
Other taxes on production	69.9	76.6	87.6	97.1	97.1	114.6	...	...	...	...		
Less: Other subsidies on production	0.4	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS	2679.7	2836.9	3248.1	3221.5	3834.9	3616.9	3869.1	4000.1	4173.3	4721.0		
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	2679.7	2836.9	3248.1	3221.5	3834.9	3616.9	3869.1	4000.1	4173.3	4721.0		
Property income	7581.6	9964.3	13144.5	14735.4	15338.5	18532.0	18355.6	18243.0	17412.0	20244.4		
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	9060.1	10151.1	13149.5	15780.9	15531.5	17043.6	18119.5	18524.2	18273.2	19962.7		
BALANCE OF PRIMARY INCOMES	1201.3	2650.1	3243.1	2176.0	3642.0	5105.2	4105.2	3718.9	3312.1	5002.7		
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	1201.3	2650.1	3243.1	2176.0	3642.0	5105.2	4105.2	3718.9	3312.1	5002.7		
Social contributions	5470.2	6054.5	7058.3	8082.6	8739.8	9821.5	10662.7	11173.9	12202.2	12862.5		
Other current transfers	1737.7	2170.0	2412.4	2739.5	2867.0	3166.8	3549.8	3943.5	4111.5	4281.4		
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	222.8	752.5	627.9	418.8	702.9	867.6	786.4	1030.1	1660.7	1509.1		
Social benefits other than social transfers in kind	1514.7	1906.1	2324.3	2728.9	2985.6	3148.2	4027.5	4685.3	4555.1	5094.1		
Other current transfers	1786.1	2173.6	2443.5	2737.0	2919.8	3223.3	3614.1	3961.7	4021.1	4216.2		
GROSS DISPOSABLE INCOME	4885.6	6042.5	7318.2	7113.5	8640.4	10854.4	9889.7	9159.2	9388.9	11327.2		
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	4885.6	6042.5	7318.2	7113.5	8640.4	10854.4	9889.7	9159.2	9388.9	11327.2		
<b>II.4.1 Use of disposable income account - Uses</b>												
Adjustment for the change in net equity of households on pension funds	3955.5	4148.5	4734.1	5353.8	5754.2	6673.3	6635.2	6488.6	7647.1	7768.4		
SAVING, GROSS	930.1	1894.0	2584.1	1759.7	2886.2	4181.0	3254.5	2670.6	1741.8	3558.8		

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
III.1 Capital account - Changes in liabilities and net worth												
SAVING, GROSS	930.1	1894.0	2584.1	1759.7	2886.2	4181.0	3254.5	2670.6	1741.8	3558.8		
Capital transfers, receivable less payable	0.0	0.6	-3.5	0.0	0.0	-14.8	-1.4	0.0	0.0	0.0		
Capital transfers, receivable	0.0	3495.9	-89.4	0.0	0.0	153.6	251.8	0.0	0.0	0.0		
Less: Capital transfers, payable	0.0	3495.3	-85.9	0.0	0.0	168.4	253.2	0.0	0.0	0.0		
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS <sup>b</sup>	930.1	1894.6	2580.6	1759.7	2886.2	4166.3	3253.0	2670.6	1741.8	3558.8		
III.1 Capital account - Changes in assets												
Gross capital formation	-22.3	233.3	276.9	280.3	517.6	619.7	487.8	1670.6	613.1	560.4		
Gross fixed capital formation	-19.4	239.1	296.6	280.6	515.7	617.0	482.3	1670.9	613.1	560.9		
Changes in inventories	-3.0	-5.9	-19.7	-0.3	1.9	2.8	5.6	-0.2	0.0	-0.5		
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...		
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...		
NET LENDING (+) / NET BORROWING (-)	952.4	1661.3	2303.7	1479.4	2368.6	3546.5	2765.2	1000.0	1128.7	2998.4		
III.2 Financial account - Changes in liabilities and net worth												
Net incurrence of liabilities	18747.5	12927.6	31001.3	23990.6	20907.4	26810.8	24414.3	28868.0	27481.1	33197.7		
Currency and deposits	1373.4	7593.0	15363.0	9008.6	4750.5	7782.7	8122.0	5990.0	4123.8	8004.1		
Securities other than shares	2199.8	-399.6	5400.0	2118.7	4437.7	3756.8	1407.2	5623.9	2921.2	3134.2		
Loans	3477.1	-2809.4	3494.1	164.9	-252.3	-810.4	1642.4	-608.8	653.6	1706.6		
Shares and other equity	7631.5	485.2	1474.6	4700.5	6664.4	6347.1	3253.0	8100.6	5530.8	8049.2		
Insurance technical reserves	4771.4	5356.7	5653.4	6809.6	7470.1	8754.2	9175.3	9210.9	10146.5	10283.9		
Financial derivatives	...	...	...	...	...	...	...	...	...	...		
Other accounts payable	-705.6	2701.8	-383.8	1188.3	-2163.1	980.3	814.4	551.4	4105.3	2019.6		
NET LENDING (+) / NET BORROWING (-)	952.4	1661.3	2303.7	1479.4	2368.6	3546.5	2765.2	1000.0	1128.7	2998.4		
III.2 Financial account - Changes in assets												
Net acquisition of financial assets	19700.0	14588.9	33305.0	25470.0	23275.9	30357.3	27179.5	29868.0	28609.9	36196.1		
Monetary gold and SDRs	592.9	39.8	-0.8	-1.8	-31.2	-39.5	-11.7	-232.1	-0.0	-0.0		
Currency and deposits	-133.9	-1483.9	8173.7	1910.5	1587.8	6215.5	2184.9	1418.4	-2999.5	1487.7		
Securities other than shares	4551.1	1767.8	14346.1	3604.8	4819.5	5587.0	8587.2	16310.2	5588.8	7726.8		
Loans	3421.1	3931.5	14028.8	13126.8	9707.9	11375.0	12052.5	10320.9	11241.3	15657.1		
Shares and other equity	12823.1	6087.5	-3640.7	7053.6	6710.0	3762.4	2821.4	1591.9	13519.0	6518.4		
Insurance technical reserves	79.4	129.7	-4.5	52.7	61.4	66.8	73.6	64.2	83.6	83.7		
Financial derivatives	-224.0	-202.6	80.4	-402.4	-175.9	218.3	176.6	-190.9	-420.7	527.2		
Other accounts receivable	-1409.7	4319.1	322.0	125.8	596.2	3171.9	1294.9	585.4	1597.3	4195.2		

<sup>a</sup> Discrepancy between components and total.

<sup>b</sup> Item does not consider consumption of fixed capital.

Table 4.5 General Government (S.13)

Series 1000: 2008 SNA, Chilean peso, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
<b>Series</b>	<b>1000</b>									
<b>I. Production account - Resources</b>										
Output, at basic prices (otherwise, please specify)	...	...	...	...	...	...	...	...	...	...
<b>I. Production account - Uses</b>										
Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...
VALUE ADDED GROSS, at basic prices	9031.3	10019.4	10635.3	11566.3	12918.6	14198.3	15611.8	17389.2	18741.7	20185.6
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...
VALUE ADDED NET, at basic prices	...	...	...	...	...	...	...	...	...	...
<b>II.1.1 Generation of income account - Resources</b>										
VALUE ADDED GROSS, at basic prices	9031.3	10019.4	10635.3	11566.3	12918.6	14198.3	15611.8	17389.2	18741.7	20185.6
<b>II.1.1 Generation of income account - Uses</b>										
Compensation of employees	7964.9	8878.0	9396.6	10253.2	11423.0	12522.4	13764.1	15377.1	16682.3	18023.7
Other taxes less Other subsidies on production	12.3	13.7	16.5	19.1	20.3	22.7	24.9	27.7	30.2	33.9
Other taxes on production	...	...	...	...	...	...	...	...	...	...
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	1054.2	1127.8	1222.2	1294.0	1475.3	1653.1	1822.8	1984.4	2029.3	2128.1
<b>II.1.2 Allocation of primary income account - Resources</b>										
OPERATING SURPLUS, GROSS	1054.2	1127.8	1222.2	1294.0	1475.3	1653.1	1822.8	1984.4	2029.3	2128.1
Taxes on production and imports, less Subsidies	9705.0	11023.6	12647.8	14065.4	14771.6	16154.4	17615.5	18449.4	19721.1	21130.7
Taxes on production and imports	9705.0	11023.6	12647.8	14065.4	14771.6	16154.4	17571.5	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...
Property income	929.0	1947.4	1817.1	529.5	465.8	805.8	371.9	672.2	747.9	1347.4
<b>II.1.2 Allocation of primary income account - Uses</b>										
Property income	368.9	511.4	730.4	731.2	839.9	964.4	1177.2	1234.1	1432.9	1680.0
BALANCE OF PRIMARY INCOMES	11319.3	13587.4	14956.7	15157.7	15872.8	17648.9	18632.9	19871.9	21065.3	22926.3
<b>II.2 Secondary distribution of income account - Resources</b>										
BALANCE OF PRIMARY INCOMES	11319.3	13587.4	14956.7	15157.7	15872.8	17648.9	18632.9	19871.9	21065.3	22926.3
Current taxes on income, wealth, etc.	3800.4	6929.5	8998.9	9457.3	8700.9	8385.5	10519.8	10459.0	10951.9	13100.0
Social contributions	1728.2	1881.1	2055.9	2325.9	2549.7	2730.9	2943.1	3168.7	3395.9	3591.9
Other current transfers	1345.4	2089.4	2057.9	1908.3	2305.3	2672.9	2892.7	3078.4	3143.7	3403.7
<b>II.2 Secondary distribution of income account - Uses</b>										
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	4473.5	4881.3	5033.3	5227.0	5410.8	5856.0	6326.3	6593.3	6831.9	7149.7

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Other current transfers	1622.3	2054.6	1918.7	2387.1	2840.6	3471.1	4235.0	4592.9	4609.7	5147.8		
GROSS DISPOSABLE INCOME	12097.6	17551.6	21117.4	21235.0	21177.3	22111.1	24427.2	25391.7	27115.2	30724.3		
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	12097.6	17551.6	21117.4	21235.0	21177.3	22111.1	24427.2	25391.7	27115.2	30724.3		
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	12005.4	13502.3	14535.2	15496.0	16959.9	18873.6	20732.2	23361.9	25363.3	27754.2		
Individual consumption expenditure	6021.3	6735.0	7201.2	7772.3	8743.5	9767.2	11048.8	12819.1	14303.4	15933.6		
Collective consumption expenditure	5984.1	6767.3	7334.0	7723.7	8216.4	9106.4	9683.4	10542.8	11060.0	11820.7		
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...		
SAVING, GROSS	92.1	4049.3	6582.2	5739.0	4217.4	3237.5	3695.0	2029.8	1751.9	2970.1		
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	92.1	4049.3	6582.2	5739.0	4217.4	3237.5	3695.0	2029.8	1751.9	2970.1		
Capital transfers, receivable less payable	-1274.2	-1616.8	-2118.9	-2045.3	-1890.0	-2141.1	-2828.4	-2353.1	-2596.0	-2403.7		
Capital transfers, receivable	...	...	...	...	...	...	...	...	...	...		
Less: Capital transfers, payable	1274.2	1616.8	2118.9	2045.3	1890.0	2141.1	2828.4	2353.1	2596.0	2403.7		
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS <sup>a</sup>	-1182.0	2432.5	4463.3	3693.7	2327.4	1096.4	866.5	-323.3	-844.2	566.4		
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	2688.7	2572.7	2659.4	2852.4	2968.8	3160.2	3997.2	3980.8	3980.8	3541.3		
Gross fixed capital formation	2688.7	2572.7	2659.4	2852.4	2968.8	3160.2	3997.2	3980.8	3980.8	3541.3		
Changes in inventories	...	...	...	...	...	...	...	...	...	...		
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...		
Acquisitions of non-produced non-financial assets	39.9	47.7	230.8	125.7	78.4	184.2	136.6	166.0	188.8	125.8		
NET LENDING (+) / NET BORROWING (-)	-3910.7	-187.9	1573.2	715.6	-719.8	-2248.0	-3267.3	-4470.1	-5013.8	-3100.6		
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	1731.3	3922.2	3707.3	1874.9	1416.2	3979.2	4369.3	8418.4	6057.6	5847.6		
Currency and deposits	...	...	...	...	...	...	...	...	...	...		
Securities other than shares	982.4	3485.3	3024.7	1600.5	1173.0	3396.3	3653.9	7786.4	6690.5	4707.4		
Loans	43.0	5.3	-4.1	-28.1	-29.9	-34.2	-38.5	159.8	104.6	95.2		
Shares and other equity	...	...	...	...	...	...	...	...	...	...		
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...		
Financial derivatives	...	...	...	...	...	...	...	...	...	...		
Other accounts payable	705.9	431.7	686.7	302.6	273.1	617.0	753.8	472.3	-737.5	1045.1		
NET LENDING (+) / NET BORROWING (-)	-3910.7	-187.9	1573.2	715.6	-719.8	-2248.0	-3267.3	-4470.1	-5013.8	-3100.6		
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	-2179.4	3734.3	5280.5	2590.6	696.4	1731.2	1102.0	3948.3	1043.8	2747.0		
Monetary gold and SDRs	...	...	...	...	...	...	...	...	...	...		
Currency and deposits	-260.3	718.8	1211.4	-602.6	383.8	691.7	-49.8	300.8	426.6	367.8		
Securities other than shares	-3983.0	1288.3	3341.4	1347.1	-463.6	-67.0	-498.9	669.3	15.9	-1193.3		
Loans	225.3	305.9	631.8	75.6	66.3	364.5	769.2	604.6	448.2	1222.1		

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Shares and other equity	961.4	159.7	399.8	993.7	502.6	246.7	121.2	893.7	378.6	857.5		
Insurance technical reserves	0.3	5.4	-1.2	0.7	1.3	1.1	1.7	0.9	1.6	1.7		
Financial derivatives	...	...	...	...	...	...	...	...	...	...		
Other accounts receivable	877.0	1256.2	-302.8	776.0	206.0	494.2	758.6	1479.1	-227.0	1491.2		

<sup>a</sup> Item does not consider consumption of fixed capital.

**Table 4.6 Households (S.14)**

**Series 1000:** 2008 SNA, Chilean peso, Western calendar year

**Data in billions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	...	...	...	...	...	...	...	...	...	...	...	...
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
VALUE ADDED GROSS, at basic prices	14091.8	15701.1	17594.5	19329.6	21113.0	22316.6	24104.3	26201.9	27994.3	29888.3		
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	...
VALUE ADDED NET, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	14091.8	15701.1	17594.5	19329.6	21113.0	22316.6	24104.3	26201.9	27994.3	29888.3		
II.1.1 Generation of income account - Uses												
Compensation of employees	2036.2	2272.0	2569.3	2787.8	3028.6	3183.1	3386.5	3652.4	3820.0	4014.0		
Other taxes less Other subsidies on production	273.4	303.0	387.9	413.8	389.4	435.2	483.6	523.8	566.9	625.4		
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	11782.2	13126.2	14637.3	16128.0	17695.0	18698.3	20234.2	22025.8	23607.5	25248.9		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	11782.2	13126.2	14637.3	16128.0	17695.0	18698.3	20234.2	22025.8	23607.5	25248.9		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Compensation of employees	36023.1	39446.5	43958.3	48812.7	52768.6	56621.7	61107.1	65843.2	69319.4	74896.3		
Property income	16214.8	17736.1	23192.0	26075.3	27908.1	32257.6	33057.6	34442.4	35342.5	37361.1		
II.1.2 Allocation of primary income account - Uses												
Property income	2253.0	3120.2	3935.7	4092.1	4198.9	5474.4	5159.7	5010.6	4745.8	5710.7		
BALANCE OF PRIMARY INCOMES	61767.1	67188.6	77851.9	86923.9	94172.8	102103.2	109239.2	117300.8	123523.5	131795.6		
II.2 Secondary distribution of income account - Resources												
BALANCE OF PRIMARY INCOMES	61767.1	67188.6	77851.9	86923.9	94172.8	102103.2	109239.2	117300.8	123523.5	131795.6		
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	5988.2	6787.4	7357.5	7955.9	8396.3	9004.2	10353.9	11278.6	11387.1	12243.8		
Other current transfers	3021.1	3762.3	3956.2	4282.2	4631.5	5016.3	5747.8	6218.9	6371.4	6553.7		

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	1335.8	1517.1	1772.4	2069.3	2274.1	2355.9	3090.6	2901.7	2920.3	3239.1		
Social contributions	7198.4	7935.6	9114.2	10408.5	11289.5	12552.4	13605.8	14342.6	15598.2	16454.4		
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...		
Other current transfers	1717.5	1853.9	2130.3	2438.3	2702.2	3001.9	3322.8	3687.4	4029.8	4495.1		
GROSS DISPOSABLE INCOME	60524.7	66431.6	76148.6	84245.9	90934.8	98213.5	105321.6	113866.6	118733.7	126404.5		
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	60524.7	66431.6	76148.6	84245.9	90934.8	98213.5	105321.6	113866.6	118733.7	126404.5		
Adjustment for the change in net equity of households on pension funds	3955.5	4148.5	4734.1	5353.8	5754.2	6673.3	6635.2	6488.6	7647.1	7768.4		
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	56832.6	65037.1	73356.8	80117.5	86376.9	93779.4	101220.6	107485.1	113983.7	121273.9		
Individual consumption expenditure	708.3	804.0	878.9	930.0	1083.7	1060.8	1130.4	1230.1	1202.0	1266.0		
SAVING, GROSS	7647.6	5542.9	7525.9	9482.2	10312.1	11107.5	10736.2	12870.1	12397.0	12899.0		
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	7647.6	5542.9	7525.9	9482.2	10312.1	11107.5	10736.2	12870.1	12397.0	12899.0		
Capital transfers, receivable less payable	707.7	3171.3	1179.7	1195.6	1063.1	1219.0	1483.3	1331.9	1226.9	1285.1		
Capital transfers, receivable	707.7	3171.3	1179.7	1195.6	1063.1	1219.0	1483.3	1331.9	1226.9	1285.1		
Less: Capital transfers, payable	...	...	...	...	...	...	...	...	...	...		
Equals: CHANGES IN NET WORTH DUE TO SAVINGS AND CAPITAL TRANSFERS <sup>a</sup>	8355.3	8714.2	8705.6	10677.7	11375.2	12326.5	12219.5	14202.0	13623.9	14184.1		
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	5156.6	4182.8	5562.4	5436.6	5479.0	6147.4	6899.0	7756.6	7679.2	8333.0		
Gross fixed capital formation	5156.6	4182.8	5562.4	5436.6	5479.0	6147.4	6899.0	7756.6	7679.2	8333.0		
Changes in inventories	...	...	...	...	...	...	...	...	...	...		
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...		
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...		
NET LENDING (+) / NET BORROWING (-)	3198.7	4531.3	3143.2	5241.1	5896.2	6179.1	5320.5	6445.4	5944.7	5851.1		
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	2215.0	4306.9	5817.5	5617.2	6267.4	8065.0	8507.3	7410.3	8366.6	9811.7		
Currency and deposits	...	...	...	...	...	...	...	...	...	...		
Securities other than shares	...	...	...	...	...	...	...	...	...	...		
Loans	2540.8	4070.5	5733.6	5554.3	6073.6	7769.2	7947.4	7017.6	7899.7	9241.9		
Shares and other equity	...	...	...	...	...	...	...	...	...	...		
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...		
Financial derivatives	...	...	...	...	...	...	...	...	...	...		
Other accounts payable	-325.8	236.4	84.0	62.9	193.9	295.8	559.9	392.7	466.9	569.7		
NET LENDING (+) / NET BORROWING (-)	3198.7	4531.3	3143.2	5241.1	5896.2	6179.1	5320.5	6445.4	5944.7	5851.1		
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	5413.7	8838.3	8960.8	10858.3	12163.7	14244.0	13827.9	13855.7	14311.4	15662.7		



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Currency and deposits	-229.4	1797.8	3390.1	3636.6	2517.0	2191.8	4574.3	3514.2	2395.0	3665.8		
Securities other than shares	-50.5	12.3	3.5	-19.8	0.9	11.7	4.2	0.6	7.3	-5.3		
Loans	...	...	...	...	...	...	...	...	...	...		
Shares and other equity	967.7	865.7	315.3	712.5	2470.1	3337.7	-3.2	1387.1	1829.8	1784.9		
Insurance technical reserves	4685.4	5099.3	5684.9	6740.8	7379.1	8661.1	9060.8	9126.7	10025.0	10159.6		
Financial derivatives	...	...	...	...	...	...	...	...	...	...		
Other accounts receivable	40.5	1063.2	-433.0	-211.8	-203.5	41.7	191.8	-172.9	54.3	57.9		

<sup>a</sup> Item does not consider consumption of fixed capital.







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**United  
Nations**

Department of Economic and Social Affairs

# National Accounts Statistics:

Main Aggregates and  
Detailed Tables, 2020

**Part II**





**Department of Economic and Social Affairs  
Statistics Division**

# **NATIONAL ACCOUNTS STATISTICS: MAIN AGGREGATES AND DETAILED TABLES, 2020**

## **PART II**



**UNITED NATIONS  
NEW YORK, 2021**

The Department of Economic and Social Affairs of the United Nations is a vital interface between global policies in the economic, social and environmental spheres and national action. The Department works in three main interlinked areas: (i) it compiles, generates and analyses a wide range of economic, social and environmental data and information on which United Nations Member States draw to review common problems and to take stock of policy options; (ii) it facilitates the negotiations of Member States in many intergovernmental bodies on joint courses of action to address ongoing or emerging global challenges; and (iii) it advises interested Governments on the ways and means of translating policy frameworks developed in United Nations conferences and summits into programmes at the country level and, through technical assistance, helps build national capacities.

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# INTRODUCTION

1. This is the sixty-second issue of *National Accounts Statistics: Main Aggregates and Detailed Tables*<sup>1,2</sup> showing detailed national accounts estimates for 210 countries and areas for the reporting years 2009 to 2020. Like the previous issues, it has been prepared by the Statistics Division of the Department for Economic and Social Affairs of the United Nations Secretariat with the generous co-operation of national statistical offices. It is issued in accordance with the recommendation of the Statistical Commission at its first session<sup>3</sup> that the Statistics Division of the United Nations should publish regularly the most recent available data on national accounts for as many countries and areas as possible.

## THE NATIONAL ACCOUNTS QUESTIONNAIRE

2. This publication is the twenty-first issue based on the United Nations National Accounts Questionnaire (NAQ) introduced in October 1999, which in turn is based on *the System of National Accounts 1993 (1993 SNA)*<sup>4</sup>.

3. The 1993 SNA was unanimously recommended to the United Nations Economic and Social Council by its Statistical Commission at its 24th session in March 1993. Similar to the recommendation made in 1968 for its predecessor, *A System of National Accounts* (1968 SNA)<sup>5</sup>, the Council in its resolution 1993/5 of 12 July 1993 recommends that Member States use the 1993 SNA in the international reporting of comparable national accounting data. However, it should be highlighted that the Council went a few steps further in 1993 and also recommends that Member States consider using the 1993 SNA: (a) as the standard for the compilation of their national accounts statistics, (b) to promote the integration of economic and related statistics, and (c) as an analytical tool. In 2003 the United Nations Statistical Commission (UNSC) called for an update of the 1993 SNA. The updated SNA, called *The System of National Accounts 2008*<sup>6</sup>, or in short, the 2008 SNA, was finalized during 2009. Beginning in October 2014, Member States of the European Union adopted the European System of Accounts 2010 (ESA 2010)<sup>7</sup>, which is a counterpart of the 2008 SNA. In addition to the European Union Member States, an increasing number of other countries have also adopted the 2008 SNA recommendations.

4. Taking into account all the above recommendations the United Nations Statistics Division (UNSD), in cooperation with the United Nations Regional Commissions, has designed the United Nations National Accounts Questionnaire (NAQ) based with the following objectives in mind:

(a) The tables included are those that provide a data set most relevant for global and regional analysis carried out by the United Nations Department of Economic and Social Affairs (DESA) and other international and regional organizations. It should be noted that the scope of the 1993 SNA aims at a much more detailed analysis at the national level than what the questionnaire tables represent. The UNSC has agreed that the scope and pace of the implementation of the 1993 SNA must be decided by each country according to its analytical and policy needs, the resources available for implementation, and the current state of basic data.

(b) The tables reflect an equally balanced emphasis between production analysis based on supply and use information by industries on the one hand, and production, income and financial analysis based on integrated accounts for institutional sectors on the other. Thus, the behaviour of economic agents and distributional effects which are very important in explaining differences in economic structures and developments of countries can be identified.

## SCOPE OF THE QUESTIONNAIRE

5. The data tables of the questionnaire are divided into five parts. Part I (Tables 1.1 to 1.3) requests summary information on gross domestic product by expenditure in current and constant prices and on the relations among product, income, saving and net lending aggregates.

6. Part II (Tables 2.1 to 2.6) of the questionnaire requests information on kind of activity breakdowns. The data series for this group of tables are requested to be reported according to the International Standard Industrial Classification of all Economic Activities (ISIC<sup>8,9</sup>). Tables 2.1 to 2.3 follow the ISIC Rev. 3 and are equivalent to Tables 2.4 to 2.6, which follow the ISIC Rev. 4, and countries can complete the appropriate tables according to the ISIC version they use for compiling their national accounts. Data can be provided either as a combination of tabulation categories (A+B, G+H, J+K and M+N+O, for the ISIC Rev. 3; or A, B+C+D+E, C, F, G+H+I, J, K, L, M+N, O+P+Q and R+S+T, for the ISIC Rev. 4) or as single tabulation categories (Sections A to P for ISIC Rev. 3; and A to T, for ISIC Rev. 4) (one-digit level of ISIC). In the case of ISIC Section A, information at the two-digit level is requested for divisions 01, 02 (and 03, for the ISIC Rev. 4); whereas for ISIC Rev. 3 Section I information is requested for division 64 and the sum of the divisions 60 to 63. Where appropriate both current and constant prices are specified.

7. Part III (Tables 3.1 and 3.2) of the questionnaire requests information on functional breakdowns in current prices. The data series are requested to be reported according

to the Classifications of Expenditure According to Purpose<sup>10</sup>. For the general government final consumption expenditure (including both individual and collective consumption expenditure), data are requested for the 10 divisions of the Classification of the Functions of Government (COFOG). For the individual consumption expenditure by households, data are requested for the first 12 divisions of the Classification of Individual Consumption According to Purpose (COICOP), which is based on the Central Product Classification (CPC)<sup>11,12</sup>. For the individual consumption expenditure by non-profit institutions serving households, data are requested for groups 13.1 through 13.6 of division 13 of COICOP. For the individual consumption expenditure by general government, data are requested for groups 14.1 through 14.5 of division 14 of COICOP.

8. Part IV (Tables 4.1 to 4.9) of the questionnaire requests information on the integrated economic accounts. The data requested in this part includes the sequence of accounts for the total economy, rest of the world and the five institutional sectors of the system, i.e., the non-financial corporations, financial corporations, general government, households, and non-profit institutions serving households. For all of the sectors as well as for the total economy data for the uses and resources as well as balancing items are requested for each of the accounts from the production account through the financial account as specified in Annex V, Part II of the 1993 SNA.

9. Part V (Tables 5.1 and 5.2) of the questionnaire requests information on the cross-classification of gross value added by industries and institutional sectors. Data are requested to be reported for gross value added of the total economy and the five institutional sectors of the system included in Part IV cross-classified by categories of ISIC Rev. 3 (Table 5.1) or ISIC Rev. 4 (Table 5.2) as indicated in Part II above.

10. Countries are requested to update the data tables and complete them as comprehensively as possible. The tables are listed below:

#### Part I: Main aggregates

Table 1.1 Gross domestic product by expenditures at current prices

Table 1.2 Gross domestic product by expenditures at constant prices

Table 1.3 Relations among product, income, saving and net lending aggregates at current prices

#### Part II: Domestic production by industries

Table 2.1 Value added by industries at current prices (ISIC Rev. 3)

Table 2.2 Value added by industries at constant prices (ISIC Rev. 3)

Table 2.3 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 3)

Table 2.4 Value added by industries at current prices (ISIC Rev. 4)

Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)

#### Part III: Classifications of expenditure according to purpose

Table 3.1 General government final consumption expenditure by function at current prices

Table 3.2 Individual consumption expenditures at current prices

#### Part IV: Integrated economic accounts

Table 4.1 Total economy (S.1)

Table 4.2 Rest of the world (S.2)

Table 4.3 Non-financial corporations (S.11)

Table 4.4 Financial corporations (S.12)

Table 4.5 General government (S.13)

Table 4.6 Households (S.14)

Table 4.7 Non-profit institutions serving households (S.15)

Table 4.8 Combined Sectors: Non-Financial and Financial Corporations (S.11 + S.12)

Table 4.9 Combined Sectors: Households and NPISH (S.14 + S.15)

#### Part V: Cross classification of gross value added by industries and institutional sectors

Table 5.1 Cross classification of gross value added by industries and institutional sectors (ISIC Rev. 3)

Table 5.2 Cross classification of gross value added by industries and institutional sectors (ISIC Rev. 4)

11. It should be noted that the NAQ does not cover the full scope of the accounts and tables that comprise the 1993 SNA since it mainly serves to collect data needed for global and regional analysis rather than national analysis. Also, it is in certain respects less comprehensive than the previous questionnaire based on the 1968 SNA since, for example, it does not include tables for the other changes in assets accounts and the balance sheets of the total economy and institutional sectors; the data requested on stocks of fixed assets is very limited; the tables requested broken down by kind of economic activity are less detailed, showing mainly the one-digit level of ISIC instead of the two-digit level of ISIC.

## COLLECTION OF DATA

12. To collect the large volume of national accounts data, the Statistics Division annually sends a pre-filled NAQ to countries or areas. The recipients are requested to update the questionnaire with the latest available national accounts estimates and to indicate where the scope and coverage of the country estimates differ for conceptual or statistical reasons from the definitions and classifications recommended by the 1993 SNA. Data obtained from these replies are supplemented by information gathered from correspondence with the national statistical offices and from national source publications. Countries are also requested to provide a brief overview of the sources and methods to compile their national accounts.

13. In order to lighten the reporting burden of countries to different international and regional organizations the UNSD receives data from the Organisation for Economic Co-operation and Development (OECD), the United Nations Economic Commission for Europe (ECE) and the Caribbean Community (CARICOM) on behalf of their constituents. The UNSD, Eurostat and the OECD have agreed on an integrated set of national accounts questionnaires. The three organizations exchange data to a maximum extent possible. Thanks to the consistency of the 1993 SNA and the European System of Accounts (ESA 1995), and also the consistency between the 2008 SNA and the ESA 2010, all OECD countries submit data either to EUROSTAT or OECD but need not provide duplicate submissions. Member States of OECD which are not members of the European Community complete a OECD-specific questionnaire. The ECE provides data for its non-European Member States. CARICOM uses the NAQ to collect data from its Member States and provides it to UNSD. As a result, the United Nations questionnaire based on the 1993 SNA is sent to less than 160 countries, areas, and territories out of the 235 (of which only 210 have provided sufficient data to be published) included in the UNSD National Accounts database.

14. In order to create a comprehensive database based on the 1993 SNA, UNSD made a one-time conversion of data from the 1968 SNA format to the 1993 SNA format for all countries included in the UNSD national accounts database.

## CONCEPTUAL REFERENCES AND PRESENTATION OF DATA

15. The form and concepts of the statistical tables in the present publication generally conform to the recommendations by the 1993 SNA. A summary of the conceptual framework and definitions of transactions is provided in chapter I of the present publication.

16. Although the NAQ collects data in the 1993 SNA format, countries may still use the 1968 SNA (or in some rare cases the 1953 SNA) guidelines to compile their national accounts. The UNSD evaluates the status of the conceptual adherence to the 1993 SNA from time to time.

17. The Series number at the top of each table indicates which SNA version is used by the given country to compile their national accounts. Series numbers below 100 relate to data according to the 1968 SNA, series numbers 100 and above relate to data according to the 1993 SNA and series numbers 1000 and above relate to data according to the 2008 SNA. Whenever data based on a previous version of the SNA are not replaced backwards for all years by a series of data based on a newer version of the SNA, the newer data are presented in a new row with one overlapping year in order to allow users to link the two series. When the scope and coverage of the estimates differ for conceptual or statistical reasons from the definitions and classifications recommended by the 1993 SNA, a footnote is attached to the relevant tables.

18. In the tables with constant price data (Tables 1.2, 2.2 and 2.5), the data with a new fixed base year are presented as a new sub-series in a separate row with one overlapping year. The new base year (or reference year) is indicated in the column of the year in which the new sub-series starts. An exception to this rule is chain linked volume series where figures are given at prices of the previous year. Such data are presented as a single series and the respective base year is indicated for every year. For countries, which use chain linked volume series but link the data to a uniform reference year, a respective qualification is made in the country note. It has to be noted that constant price data, which are linked or chained in such a way are not additive, i.e., the total is not equivalent to the sum of its components.

19. In the present publication, the data for each country or area are presented in separate chapters, in alphabetical order, under uniform table headings and classifications of the 1993 SNA. Unless otherwise stated, the data in the country tables relate to the calendar year against which they are shown. The Series note at the top of each table indicates the type of fiscal year used for any given series.

## COMPARABILITY OF THE NATIONAL ESTIMATES

20. Every effort has been made to present the estimates of the various countries or areas in a form designed to facilitate international comparability. To this end, important differences in concept, scope, coverage and classification have been described in the notes, which precede and accompany the country tables. Such differences should be taken into account if misleading comparison among countries or areas are to be avoided. It should also be noted

that the country notes not only refer to the latest data covered in this publication but to the country in general.

## REVISIONS

21. The figures shown are the most recent estimates and revisions available at the time of compilation. In general, figures for the most recent year are to be regarded as provisional.

## NOMENCLATURE

22. The information for the countries and areas shown in this publication reflect what is available to the UNSD as of August 2021. Updated national accounts data are usually provided by countries to the UNSD between January and July. Data for the year 2020 are currently available for 119 countries and areas.

23. The data for the countries listed below are represented as follows:

China is published in this yearbook in three sections: China; China, Hong Kong Special Administrative Region; and China, Macao Special Administrative Region. The data for China exclude the special administrative regions of Hong Kong and Macao.

Netherlands Antilles – The Netherlands Antilles as a country was dissolved on 10 October 2010. As of this date, Curaçao and Sint Maarten became countries within the Kingdom of the Netherlands, and the islands Bonaire, Saint Eustatius and Saba became special municipalities of the Netherlands. Data up to 2009 that appear under Netherlands Antilles refer to the former country. Data for Curaçao and Sint Maarten appear separately under the respective country names and data for Bonaire, Saint Eustatius and Saba appear under the collective name and represent data for these special municipalities of the Netherlands.

Sudan and South Sudan – South Sudan seceded from Sudan in July 2011. Data for the former Sudan appear under “Sudan (up to 2011)”. Data for Sudan and South Sudan in the new

configuration (after July 2011) appear under the respective country names.

Tanzania – The data for Tanzania are published in two parts in this yearbook: mainland Tanzania and Zanzibar. Note that the data listed under Tanzania does not include Zanzibar.

## SYMBOLS AND DATA DISPLAY

24. The following symbols have been employed:

Data not available..... [...]

Magnitude nil or less than five percent of the unit employed..... [0.0]

Decimal figures are always preceded by a point [.]

25. Each series version is presented in a separate row and identified by a series number in the column of the year in which it starts. A new series version is introduced if the data displayed differs from preceding data in terms of methodology, fiscal-year type or currency. A Series note at the top of each table informs about the SNA version applied, currency denomination, and fiscal-year type used. The scale used to present the data is displayed at the top right of each table.

26. Decimals in tables do not necessarily add to totals shown because of rounding.

## GENERAL DISCLAIMER

27. The designations employed and the presentation of material in this publication do not imply the expression of any opinion whatsoever on the part of the Secretariat of the United Nations concerning the legal status of any country, territory, city or area or of its authorities, or concerning the delimitation of its frontiers and boundaries.

28. Where the designation “country or area” appears in the headings of tables, it covers countries, territories, cities or areas. In prior issues of this publication where the designation “country” appears in the headings of tables, it covers countries, territories, cities or areas

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# I. SYSTEM OF NATIONAL ACCOUNTS

1. The origins of the System of National Accounts (SNA) trace back to the 1947 Report of the Sub-Committee on National Income Statistics of the League of Nations Committee of Statistical Experts under the leadership of Richard Stone<sup>1</sup>. At its first session in 1947, the United Nations Statistical Commission emphasized the need for international statistical standards for the compilation and updating of comparable statistics in support of a large array of policy needs. Specifically, the Commission recommended that the United Nations Statistical Office, in consultation with the interested specialized agencies, should work on guidelines for national accounts statistics (national income and expenditure), taking into consideration best practices and international comparability<sup>2</sup>. In view of the emphasis on international statistical standards, the first national accounts standard was produced and published in 1953. The SNA was subsequently revised and updated in 1960, 1964, 1968 and 1993. In 2003 the Statistical Commission called for an update of the 1993 SNA. The System of National Accounts 2008<sup>3</sup>, (in short the 2008 SNA) was finalized in 2009. This chapter describes the concepts and definitions of the SNA as recommended by the 1993 SNA.

## A. THE SNA AS A SYSTEM

2. The System of National Accounts is a statistical framework that provides a coherent, consistent and integrated set of macroeconomic accounts, balance sheets and tables based on a set of internationally agreed concepts, definitions, classifications and accounting rules. It provides a comprehensive accounting framework within which economic data can be compiled and presented in a format that is designed for purposes of economic analysis, decision-taking and policy-making. The accounts themselves present in a condensed way a great mass of detailed information, organized according to economic principles and perceptions, about the working of an economy. They provide a comprehensive and detailed record of the complex economic activities taking place within an economy and of the interaction between the different economic agents, and groups of agents that takes place on markets or elsewhere. In practice the accounts are compiled for a succession of time periods, thus providing a continuing flow of information that is indispensable for the monitoring, analysis and evaluation of the performance of an economy over time. The SNA provides information not only about economic activities, but also about the levels of an economy's productive assets and the wealth of its inhabitants at particular points of time. Finally, the SNA includes an external account that displays the links between an economy and the rest of the world.

3. The SNA may be implemented at different levels of aggregation: at the level of individual economic agents, or institutional units as they are called in the System; for groups of such units, or institutional sectors; or at the level of the total economy. Although traditionally described as a system of national accounts, for analytical purposes the SNA has to be implemented at lower levels of aggregation. In order to understand the workings of the economy, it is essential to be able to observe and analyze the economic interactions taking place between the different sectors of the economy. Certain key aggregate statistics, such as gross domestic product (GDP), which are widely used as indicators of economic activity at the level of the total economy, are defined within the System, but the calculation of such aggregates has long ceased to be the primary purpose for compiling the accounts.

4. The System is built around a sequence of interconnected flow accounts linked to different types of economic activity taking place within a given period of time, together with balance sheets that record the values of the stocks of assets and liabilities held by institutional units or sectors at the beginning and end of the period. Each flow account relates to a particular kind of activity such as production, or the generation, distribution, redistribution or use of income. Each account is balanced by introducing a balancing item defined residually as the difference between the total resources and uses recorded on the two sides of the account. The balancing item from one account is carried forward as the first item in the following account, thereby making the sequence of accounts an articulated whole. The balancing items typically encapsulate the net result of the activities covered by the accounts in question and are therefore economic constructs of considerable interest and analytical significance - for example, value added, disposable income and saving. There is also a strong link between the flow accounts and the balance sheets, as all the changes occurring over time that affect the assets or liabilities held by institutional units or sectors are systematically recorded in one or another of the flow accounts. The closing balance sheet is fully determined by the opening balance sheet and the transactions or other flows recorded in the sequence of accounts.

## B. ACCOUNTS AND THEIR CORRESPONDING ECONOMIC ACTIVITIES

5. The purpose of this section is to give a very brief summary of the main sequence of accounts in order to describe the main features of the System before discussing other related issues. It is impossible to do justice to the wealth of information contained in the System in a short section of this kind, and reference should be made to

chapter II of the 1993 SNA and 2008 SNA for a comprehensive overview of the System.

### *1. The sequence of accounts*

#### *Current accounts*

6. These accounts record the production of goods and services, the generation of incomes by production, the subsequent distribution and redistribution of incomes among institutional units, and the use of incomes for purposes of consumption or saving.

#### *Production account*

7. The production account records the activity of producing goods and services as defined within the System. Its balancing item, gross value added, is defined as the value of output less the value of intermediate consumption and is a measure of the contribution to GDP made by an individual producer, industry or sector. Gross value added is the source from which the primary incomes of the System are generated and is therefore carried forward into the primary distribution of income account. Value added may also be measured net by deducting consumption of fixed capital.

#### *Distribution and use of income accounts*

8. These consist of a set of articulated accounts showing how incomes are:

Generated by production

Distributed to institutional units with claims on the value added created by production

Redistributed among institutional units, mainly by government units through social security contributions and benefits and taxes

Eventually used by households, government units or non-profit institutions serving households (NPISHs) for purposes of final consumption or saving.

9. The balancing item emerging from the complete set of income accounts is saving. The income accounts have considerable intrinsic economic interest in themselves. In particular, they are needed to explain the behaviour of institutional units as final consumers - that is, as users of the goods and services emanating from production for the satisfaction of the individual and collective needs and wants of households and the community. The balancing item, saving, is carried forward

into the capital account, the first in the System's sequence of accumulation accounts.

#### *Accumulation accounts*

10. These are flow accounts that record the acquisition and disposal of financial and non-financial assets and liabilities by institutional units through transactions or as a result of other events:

The capital account records acquisitions and disposals of non-financial assets as a result of transactions with other units or internal bookkeeping transactions linked to production (changes in inventories and consumption of fixed capital).

The financial account records acquisitions and disposals of financial assets and liabilities, also through transactions.

A third account, the other changes in assets account, consists of two sub-accounts. The first, the other changes in volume of assets account, records changes in the amounts of the assets and liabilities held by institutional units or sectors as a result of factors other than transactions; for example, destruction of fixed assets by natural disasters. The second, the revaluation account, records those changes in the values of assets and liabilities that result from changes in their prices.

11. The link between the accumulation accounts and the income accounts is provided by the fact that saving - that is, disposable income that is not spent on consumption goods or services - must be used to acquire financial or non-financial assets of one kind or another, if only cash, the most liquid financial asset. When saving is negative, the excess of consumption over disposable income must be financed by disposing of assets or incurring liabilities. The financial account shows the way in which funds are channelled from one group of units to another, especially through financial intermediaries. Access to finance is a prerequisite for engaging in many types of economic activities.

#### *Balance sheets*

12. The balance sheets show the values of the stocks of assets and liabilities held by institutional units or sectors at the beginning and end of an accounting period. As already noted, the values of the assets and liabilities held at any moment in time vary automatically whenever any transactions, price changes or other changes affecting the volume of assets or liabilities held take place. These are all recorded in one or another of the accumulation accounts so

that the difference between the values in the opening and closing balance sheets is entirely accounted for within the System, provided, of course, that the assets and liabilities recorded in the balance sheets are valued consistently with the transactions and other changes - that is, at current prices.

## *2. Activities and transactions*

13. The accounts of the System are designed to provide analytically useful information about the behaviour of institutional units and the activities in which they engage, such as production, consumption and the accumulation of assets. They usually do this by recording the values of the goods, services or assets involved in the transactions between institutional units that are associated with these activities rather than by trying to record or measure the physical processes directly. For example, the accounts do not record the physical consumption of goods and services by households - the eating of food or the burning of fuel within a given time period. Instead, they record the expenditures that households make on final consumption goods and services or, more generally, the values of the goods and services they acquire through transactions with other units, whether purchased or not. Data on transactions provide the basic source material from which the values of the various elements in the accounts are built up or derived. The use of transactions data has important advantages. First, the prices at which goods and services are exchanged in transactions between buyers and sellers on markets provide the information needed for valuing, directly or indirectly, all the items in the accounts. Secondly, a transaction that takes place between two different institutional units has to be recorded for both parties to the transaction and therefore generally appears twice in a system of macroeconomic accounts. This enables important linkages to be established in the System. For example, output is obtained by summing the amounts sold, bartered or transferred to other units plus the amounts entered into, less the amounts withdrawn from inventories. In effect, the value of output is obtained by recording the various uses of that output by means of data on transactions. In this way, flows of goods and services can be traced through the economic system from their producers to their eventual users. Some transactions are only internal bookkeeping transactions that are needed when a single unit engages in two activities, such as the production and consumption of the same good or service, but the great majority of transactions take place between different units on markets.

## **C. THE INSTITUTIONAL SECTORS OF THE ECONOMY**

14. The purpose of this section is to indicate very briefly the main sectors of the economy for which it is

possible to compile the full sequence of accounts summarized in the previous section. Two main kinds of institutional units, or transactors, are distinguished in the System - households and legal entities. The latter are either entities created for purposes of production, mainly corporations and non-profit institutions (NPIs), or government units, including social security funds. Institutional units are essentially units that are capable of owning goods and assets, incurring liabilities and engaging in economic activities and transactions with other units in their own right. For the purposes of the System, institutional units that are resident in the economy are grouped together into five mutually exclusive sectors composed of the following types of units:

Non-financial corporations

Financial corporations

Government units, including social security funds

NPIs serving households (NPISHs)

Households.

The five sectors together make up the total economy. Each sector is also divided into sub-sectors. For example, the non-financial and financial corporations sectors are divided to distinguish corporations subject to control by governments or foreign units from other corporations. The System makes provision for a complete set of flow accounts and balance sheets to be compiled for each sector, and sub-sector if desired, as well as for the total economy. The total number of accounts that may be compiled is therefore potentially quite large, depending upon the level of disaggregation that is required and feasible. Only by disaggregation into sectors and sub-sectors is it possible to observe the interactions between the different parts of the economy that need to be measured and analyzed for purposes of policy-making. The complete set of accounts at the level of the five main sectors is shown in annex V of the 1993 SNA and annex 2 of the 2008 SNA.

15. Institutional units that are resident abroad form the rest of the world. The System does not require accounts to be compiled in respect of economic activities taking place in the rest of the world, but all transactions between resident and non-resident units have to be recorded in order to obtain a complete accounting for the economic behaviour of resident units. Transactions between residents and non-residents are grouped together in a single account, the rest of the world account.

## D. OTHER FEATURES OF THE SYSTEM

16. The SNA is a rich and detailed economic accounting system that extends well beyond the main sequence of accounts to encompass other accounts or tables that either contain information that cannot be included in the main accounts or present information in alternative ways, such as matrices, that may be more appropriate for certain types of analysis. It is not proposed to list all these various elements at this point, as they are described in chapter II of the 1993 SNA and 2008 SNA, but it is useful to draw attention to two specific elements which play a major role in the System.

### *1. Supply and use tables*

17. In addition to the flow accounts and balance sheets described earlier, the central framework of the System also contains detailed supply and use tables in the form of matrices that record how supplies of different kinds of goods and services originate from domestic industries and imports and how those supplies are allocated between various intermediate or final uses, including exports. These tables involve the compilation of a set of integrated production and generation of income accounts for industries - that is, groups of establishments as distinct from institutional units - that are able to draw upon detailed data from industrial censuses or surveys. The supply and use tables provide an accounting framework within which the commodity flow method of compiling national accounts - in which the total supplies and uses of individual types of goods and services have to be balanced with each other - can be systematically exploited. The supply and use tables also provide the basic information for the derivation of detailed input-output tables that are extensively used for purposes of economic analysis and projections.

### *2. Price and volume measures*

18. The System also provides specific guidance about the methodology to be used to compile an integrated set of price and volume indices for flows of goods and services, gross value added and GDP that are consistent with the concepts and accounting principles of the System. It is recommended that annual chain indices should be used where possible, although fixed base indices may also be used when the volume measures for components and aggregates have to be additively consistent for purposes of economic analysis and modelling.

19. Rates of inflation and economic growth appropriately measured by price and volume indices for the main aggregates of the System are key variables both for the evaluation of past economic performance and as targets for the formulation of economic policy-making. They are an essential part of the System, especially given the

emergence of inflation as an endemic economic problem in many countries. The System also recognizes that the growth in the volume of GDP and the growth of an economy's real income are not the same because of trading gains or losses resulting from changes in international terms of trade.

## E. CONCEPTS

20. The contents of the SNA depend not only on the accounting structure itself - that is, on the type and format of the accounts - but also on the ways in which the items included in the accounts are defined and classified. The issues involved are not simply of a technical nature but raise fundamental questions of economic theory and principles. The concepts and classifications used in the System have a considerable impact on the ways in which the data may be used and the interpretations placed on them.

### *1. The production boundary*

21. The activity of production is fundamental. In the System, production is understood to be a physical process, carried out under the responsibility, control and management of an institutional unit, in which labour and assets are used to transform inputs of goods and services into outputs of other goods and services. All goods and services produced as outputs must be such that they can be sold on markets or at least be capable of being provided by one unit to another, with or without charge. The System includes within the production boundary all production actually destined for the market, whether for sale or barter. It also includes all goods or services produced and provided free to individual households or collectively to the community by government units or NPISHs.

### *Household production*

22. The main problem for defining the range of activities recorded in the production accounts of the System is to decide upon the treatment of activities that produce goods or services that could have been supplied to others on the market but are actually retained by their producers for their own use. These cover a very wide range of productive activities, in particular:

- (a) The production of agricultural goods by household enterprises for own final consumption;
- (b) The production of other goods for own final use by households: the construction of dwellings, the production of foodstuffs and clothing, etc.;
- (c) The production of housing services for own final consumption by owner occupiers;

(d) The production of domestic and personal services for consumption within the same household: the preparation of meals, care and training of children, cleaning, repairs, etc.

All of these activities are productive in an economic sense. However, inclusion in the System is not simply a matter of estimating monetary values for the outputs of these activities. If values are assigned to the outputs, values have also to be assigned to the incomes generated by their production and to the consumption of the output. It is clear that the economic significance of these flows is very different from that of monetary flows. For example, the incomes generated are automatically tied to the consumption of the goods and services produced; they have little relevance for the analysis of inflation or deflation or other disequilibria within the economy. The inclusion of large non-monetary flows of this kind in the accounts together with monetary flows can obscure what is happening on markets and reduce the analytic usefulness of the data.

23. The SNA is a multi-purpose system. It is designed to meet wide a range of analytical and policy needs. A balance has to be struck between the desire for the accounts to be as comprehensive as possible and the need to prevent flows used for the analysis of market behaviour and disequilibria from being swamped by non-monetary values. The System therefore includes all production of goods for own use within its production boundary, as goods can be switched between market and non-market use even after they have been produced, but it excludes all production of services for own final consumption within households (except for the services produced by employing paid domestic staff and the own-account production of housing services by owner occupiers). These services are consumed as they are produced and the links between their production and market activities are more tenuous than for goods production, such as agricultural goods which households may produce partly for own final consumption and partly for sale, or barter, on the market. The location of the production boundary in the System is a compromise, but a deliberate one that takes account of the needs of most users. In this context it may be noted that in labour force statistics economically active persons are defined as those engaged in productive activities as defined in the SNA. If the production boundary were extended to include the production of personal and domestic services by members of households for their own final consumption, all persons engaged in such activities would become self-employed, making unemployment virtually impossible by definition. This illustrates the need to confine the production boundary in the SNA and other related statistical systems to market activities or fairly close substitutes for market activities.

### *Other production boundary problems*

24. Certain natural processes may or may not be counted as production depending upon the circumstances in which they occur. A necessary condition for an activity to be treated as productive is that it must be carried out under the instigation, control and responsibility of some institutional unit that exercises ownership rights over whatever is produced. For example, the natural growth of stocks of fish in open seas is not counted as production: the process is not managed by any institutional unit and the fish do not belong to any institutional unit. On the other hand, the growth of fish in fish farms is treated as a process of production in much the same way that rearing livestock is a process of production. Similarly, the natural growth of wild, uncultivated forests or wild fruits or berries is not counted as production, whereas the cultivation of crop-bearing trees, or trees grown for timber or other uses, is counted in the same way as the growing of annual crops. However, the deliberate felling of trees in wild forests, and the gathering of wild fruit or berries, and also firewood, counts as production. Similarly, rainfall and the flow of water down natural watercourses are not processes of production, whereas storing water in reservoirs or dams and the piping, or carrying, of water from one location to another all constitute production.

25. These examples show that many activities or processes that may be of benefit to institutional units, both as producers and consumers, are not processes of production in an economic sense. Rainfall may be vital to the agricultural production of a country but it is not a process of production whose output can be included in GDP.

### *2. The consumption boundary*

26. The coverage of production in the System has ramifications that extend considerably beyond the production account itself. The boundary of production determines the amount of value added recorded and hence the total amount of income generated by production. The range of goods and services that are included in household final consumption expenditures, and actual consumption, is similarly governed by the production boundary; for example, these expenditures include the estimated values of the agricultural products consumed by households that they have produced themselves and also the values of the housing services consumed by owner occupiers, but not the values of "do-it-yourself" repairs and maintenance to vehicles or household durables, the cleaning of dwellings, the care and training of children, or similar domestic or personal services produced for own final consumption. Only the expenditures on goods utilized for these purposes - e.g., cleaning materials - are included in household final consumption expenditures.

### 3. *The asset boundary*

27. Balance sheets are compiled for institutional units, or sectors, and record the values of the assets they own or the liabilities they have incurred. Assets as defined in the System are entities that must be owned by some unit, or units, and from which economic benefits are derived by their owner(s) by holding or using them over a period of time. Financial assets and fixed assets are clearly covered by this definition. However, the ownership criterion is important for determining which naturally occurring - i.e., non-produced - assets are included in the System. Naturally occurring assets such as land, mineral deposits, fuel reserves, uncultivated forests or other vegetation and wild animals are included in the balance sheets provided that institutional units are exercising effective ownership rights over them - that is, are actually in a position to be able to benefit from them. Assets need not be privately owned and could be owned by government units exercising ownership rights on behalf of entire communities. Thus, many environmental assets are included within the System. Assets that are not included are those such as the atmosphere or open seas, over which no ownership rights can be exercised, or mineral or fuel deposits that have not been discovered or that are unworkable - i.e., incapable of bringing any benefits to their owners, given the technology and relative prices existing at the time.

28. Changes in the values of naturally occurring assets owned by institutional units between one balance sheet and the next are recorded in the accumulation accounts of the System. For example, the depletion of a natural asset as a result of its use in production is recorded in the other changes in volume of assets account, together with losses of fixed assets due to their destruction by natural disasters (floods, earthquakes, etc.). Conversely, when deposits or reserves of minerals or fuels are discovered or previously unworkable deposits become workable, their appearance is recorded in this account and they enter the balance sheets in this way.

### 4. *National boundaries*

29. The accounts of the System are compiled for resident institutional units grouped into institutional sectors and sub-sectors. The concept of residence is the same as that used in the Balance of Payments Manual of the International Monetary Fund (IMF). An institutional unit is said to be resident within the economic territory of a country when it maintains a centre of economic interest in that territory - that is, when it engages, or intends to engage, in economic activities or transactions on a significant scale either indefinitely or over a long period of time, usually interpreted as one year. As an aggregate measure of production, the GDP of a country is equal to the sum of the gross values added of all resident institutional

units engaged in production (plus any taxes, and minus any subsidies, on products not included in the value of their outputs). This is not exactly the same as the sum of the gross values added of all productive activities taking place within the geographical boundaries of the national economy. Some of the production of a resident institutional unit may take place abroad - for example, the installation of some exported machinery or equipment or a consultancy project undertaken by a team of expert advisers working temporarily abroad. Conversely, some of the production taking place within a country may be attributable to foreign institutional units.

### F. USES OF THE SNA

30. The SNA is a multi-purpose system, as stated above, designed for economic analysis, decision-taking and policy-making, whatever the industrial structure or stage of economic development reached by a country. The basic concepts and definitions of the System depend upon economic reasoning and principles which should be universally valid and invariant to the particular economic circumstances in which they are applied. Similarly, the classifications and accounting rules are meant to be universally applicable. There is no justification, for example, for seeking to define the components of a production account - output, intermediate consumption and gross value added - differently in less developed than in more developed economies, or in large relatively closed economies than in small open economies, or in high-inflation economies than in low-inflation economies. Certain definitions, or accounting rules, specified in the System may become superfluous in certain circumstances (e.g., when there is no inflation), but it is nevertheless necessary for a general system such as the SNA to include definitions and rules covering as wide a range of circumstances as possible.

31. The fact that data needs and priorities, and also statistical capabilities, may vary considerably between different kinds of countries does not justify the construction of different systems with different concepts, definitions, classifications or accounting rules. Some countries may be able, at least initially, to calculate only a small number of accounts and tables for the total economy with little or no disaggregation into sectors, but a reduced set of accounts or tables does not constitute an alternative system. It is not appropriate to try to lay down general priorities for data collection when economic circumstances may vary so much from one country to another. In practice, priorities can only be established country by country by economic analysts or policy-makers familiar with the economic situation, needs and problems of the individual countries in question. It is not useful, for example, to try to specify general priorities for developing countries when they constitute a very heterogeneous group of countries at

a world level. Data priorities may vary as much between one developing country and another as between a developing and a developed country.

### *1. Specific uses*

32. The main objective of the SNA is to provide a comprehensive conceptual and accounting framework which can be used to create a macroeconomic database suitable for analyzing and evaluating the performance of an economy. The existence of such a database is a prerequisite for informed, rational policy-making and decision-taking. Some of the more specific uses of the SNA are described in the following sections.

#### *Monitoring the behaviour of the economy*

33. National accounts data provide information covering both different types of economic activities and the different sectors of the economy. It is possible to monitor the movements of major economic flows such as production, household consumption, government consumption, capital formation, exports, imports, wages, profits, taxes, lending, borrowing, etc., the flows of goods and services being recorded at both current and constant prices. Moreover, information is provided about certain key balancing items and ratios which can only be defined and measured within an accounting framework - for example, the budget surplus or deficit, the share of income which is saved, or invested, by individual sectors of the economy or the economy as a whole, the trade balance, etc. National accounts also provide the background against which movements of short-term indicators, such as monthly indices of industrial production or of consumer or producer prices, can be interpreted and evaluated. The monitoring of the behaviour of the economy may be significantly improved if at least some of the main aggregates of the System are compiled quarterly as well as annually, although many of the accounts, tables or balance sheets of the System are not usually compiled more frequently than once a year.

#### *Macroeconomic analysis*

34. National accounts are also used to investigate the causal mechanisms at work within an economy. Such analysis usually takes the form of the estimation of the parameters of functional relationships between different economic variables by applying econometric methods to time series data at both current and constant prices which are compiled within a national accounting framework. The types of macroeconomic models used for such investigations may vary according to the school of economic thought of the investigator as well as the objectives of the analysis, but the System is sufficiently flexible to accommodate the requirements of different economic theories or models, provided only that they

accept the basic concepts of production, consumption, income, etc. on which the System is based.

35. Advances in computer technology have made it possible for the econometric analysis of large macroeconomic models to be carried out on microcomputers. Many econometric software packages have been developed for this purpose so that this kind of modelling is no longer confined to a few government departments, research institutes or universities with large mainframe computers. It is increasingly being undertaken by private corporations or institutions with only limited resources available for these purposes.

#### *Economic policy-making and decision-taking*

36. Economic policy in the short term is formulated on the basis of an assessment of the recent behaviour and current state of the economy and a view, or precise forecast, about likely future developments. Short-term forecasts are typically made using econometric models of the type just described. Over the medium- or long-term, economic policy has to be formulated in the context of a broad economic strategy which may need to be quantified in the form of a plan. Most of the elements which make up a medium- or long-term economic plan consist of national accounts flows, and it may be impossible to draw up such a plan without them. A good macroeconomic model which accurately reflects the past performance of the economy may be indispensable for planning as well as forecasting.

37. Economic policy-making and decision-taking take place at all levels of government and also within public and private corporations. Large corporations such as multinationals have the ability to build their own macroeconomic models tailored to their own requirements, for which they need national accounts data. The investment programmes of major corporations must be based on long-term expectations about future economic developments that require national accounts data. There are also, of course, specialist agencies that provide forecasts for individual clients in return for fees. Such agencies typically require very detailed national accounts data.

#### *International comparisons*

38. The SNA is the system used for reporting to international or supranational organizations national accounts data that conform to standard, internationally accepted concepts, definitions and classifications. The resulting data are widely used for international comparisons of the volumes of major aggregates, such as GDP or GDP per head, and also for comparisons of structural statistics, such as ratios of investment, taxes or government expenditures to GDP. Such comparisons are used by economists, journalists or other analysts to

evaluate the performance of one economy against that of other similar economies. They can influence popular and political judgements about the relative success of economic programmes in the same way as developments over time within a single country. Databases consisting of sets of national accounts for groups of countries can also be used for econometric analyses in which time-series and cross-section data are pooled to provide a broader range of observations for the estimation of functional relationships.

39. Levels of GDP or, alternatively, gross national income (GNI) per head in different countries are also used by international organizations to determine eligibility for loans, aid or other funds or to determine the terms or conditions on which such loans, aid or funds are made available. When the objective is to compare the volumes of goods or services produced or consumed per head, data in national currencies must be converted into a common currency by means of purchasing power parities and not exchange rates. It is well known that, in general, neither market nor fixed exchange rates reflect the relative internal purchasing powers of different currencies. When exchange rates are used to convert GDP, or other statistics, into a common currency the prices at which goods and services in high-income countries are valued tend to be higher than in low-income countries, thus exaggerating the differences in real incomes between them. Exchange rate converted data must not, therefore, be interpreted as measures of the relative volumes of goods and services concerned. Levels of GDP, or GDP per head, in different countries are also used to determine, in whole or in part, the size of the contributions which the member countries of an international organization make to finance the operations of the organization.

40. Although international organizations use the SNA in order to be able to collect internationally comparable national accounts data, the SNA has not been created for this purpose. It has become the standard, or universal, system used with little or no modification by most countries in the world for their own national purposes. National statistical offices and government agencies have a strong vested interest in ensuring that the SNA meets their own analytic and policy requirements and have taken an active part in the development of the System for this reason.

## *2. Flexibility of implementation and use*

41. The SNA is designed to be sufficiently comprehensive that individual countries, whatever their economic structures, institutional arrangements or level of development, can select from within it those parts of the System which are considered to be most relevant and useful to implement in the light of their own needs and capabilities. The SNA is meant to be implemented in a

flexible manner and the accounts and tables, classifications and sectoring presented in this volume should not be regarded as fixed. In some cases, the System explicitly insists on flexibility. For example, two alternative methods of sub-sectoring the general government sector are proposed in chapter IV of the 1993 SNA and 2008 SNA without either being assigned priority. Similarly, although the System suggests sub-sectoring the households sector on the basis of the household's principal source of income, it stresses that this is only one possible criterion for sub-sectoring. In some cases, it may be more appropriate to sub-sector on the basis of socio-economic criteria or the type of area in which the household is located or, indeed, to carry the disaggregation of the households sector further by using two or more criteria together in a hierarchical manner.

42. Ways in which the System may be adapted to meet differing circumstances and needs are specifically addressed in chapter XIX of the 1993 SNA. For example, classifications of institutional units, transactions and assets may be implemented flexibly in order to adapt them to the data availability and special circumstances of different countries. The flexible use of classifications does not change the basic concepts and definitions of the System. However, as explained in chapter XXI of the 1993 SNA and chapter 29 of the 2008 SNA, flexibility may be taken a stage further by developing satellite accounts that are closely linked to the main System but are not bound to employ exactly the same concepts or restricted to data expressed in monetary terms. Satellite accounts are intended for special purposes such as monitoring the community's health or the state of environment. They may also be used to explore new methodologies and to work out new accounting procedures that, when fully developed and accepted, may become absorbed into the main System in the course of time, in the way that input-output analysis, for example, has been integrated into the System.

43. Another way in which the System may be implemented flexibly is by rearranging the data in the accounts in the form of a social accounting matrix in order better to serve particular analytical and policy needs. Such matrices should not be construed as constituting different systems but as alternative ways of presenting the mass of information contained in the System which many users and analysts find more informative and powerful for both monitoring and modelling social and economic development.

## *3. The SNA as a coordinating framework for statistics*

44. The System also has a very important statistical function by serving as a coordinating framework for economic statistics in two different senses: first, as the conceptual framework for ensuring the consistency of the



definitions and classifications used in different, but related, fields of statistics, and secondly, as an accounting framework for ensuring the numerical consistency of data drawn from different sources, such as industrial inquiries, household surveys, merchandise trade statistics, VAT returns and other administrative sources.

#### G. HARMONIZATION BETWEEN DIFFERENT STATISTICAL SYSTEMS

45. The SNA and related statistical systems need to be as consistent as possible in respect of their basic concepts, definitions and classifications. National accounts have always occupied a central position in economic statistics because the data from more specialized systems, such as balance of payments or labour force statistics, typically have to be used in conjunction with national accounts data. Consistency between the different systems enhances the analytical usefulness of all the statistics involved. The harmonization of the SNA and related statistical systems, such as financial statistics or balance of payments statistics, has been one of the driving forces behind revisions of the System.

46. Revisions of other statistical systems have been conducted in parallel with, and in close collaboration with, that of the SNA in order to eliminate conceptual differences between them other than a few exceptions that can be specifically justified in terms of the special characteristics of different kinds of data, or the special requirements of different kinds of users. Harmonization between the SNA and other major systems has been largely successful and has been achieved by making changes to the SNA as well as to the other systems.

47. Because of the active involvement of the IMF in the revision of the 1993 SNA and 2008 SNA, the harmonization process has been particularly effective in respect of balance of payments statistics, government finance statistics and money and banking statistics. Each of these three systems was updated to be consistent with the 1993 SNA and 2008 SNA to the fullest extent possible.

48. Various other revised international guidelines were issued at about the same time as the 1993 SNA and 2008 SNA. These include the third and fourth revisions of the United Nations International Standard Industrial Classification of All Economic Activities (ISIC), the industrial classification that is used in the 1993 SNA and 2008 SNA respectively. The establishment as described in ISIC is also the statistical unit used to compile the production accounts by industry that make up supply and use tables of the SNA, the concept of the establishment being the same in both the SNA and ISIC. The International Labour Organisation (ILO) has issued revised standards on labour statistics that define employment in a way that is consistent with the boundary of production in

the SNA, as summarized earlier in this chapter. An extract from the resolution of the Fifteenth International Conference of Labour Statisticians concerning the distinction between the formal and informal sectors is reproduced as an annex to chapter IV of the 1993 SNA. The informal aspects of the economy is further elaborated in chapter 25 of the 2008 SNA. Another example is provided by the revised Handbook on Agricultural Accounts, prepared by the Food and Agricultural Organization of the United Nations (FAO), which has been brought into line with the treatment of agricultural products and activities in the SNA. It is neither necessary nor feasible to list here all the revisions to international statistical systems and standards that are being undertaken or planned as it is the policy of all the various international agencies involved at a world level to harmonize these systems with each other and with the SNA to the fullest extent possible.

#### H. IMPLEMENTATION OF CONCEPTS

49. The contents of the accounts are determined not only by the conceptual framework, definitions and classifications of the System but also by the ways in which they are interpreted and implemented in practice. However simple and precise concepts and classifications may appear in principle, there are inevitably difficult borderline cases which cannot easily be fitted into predetermined categories. These points may be illustrated by considering a fundamental distinction in economics and in the System, namely, the distinction between consumption and gross fixed capital formation (or gross fixed investment, as it is often described in other contexts).

##### *1. Final consumption, intermediate consumption and gross fixed capital formation*

50. Consumption is an activity in which institutional units use up goods or services. There are two quite different kinds of consumption. Intermediate consumption consists of inputs into processes of production that are used up within the accounting period. Final consumption consists of goods and services used by individual households or the community to satisfy their individual or collective needs or wants. The activity of gross fixed capital formation, on the other hand, is restricted to institutional units in their capacity as producers, being defined as the value of their acquisitions less disposals of fixed assets. Fixed assets are produced assets (mostly machinery, equipment, buildings or other structures but also including some intangible assets) that are used repeatedly or continuously in production over several accounting periods (more than one year).

51. The general nature and purpose of the distinction between gross fixed capital formation and consumption,

whether intermediate or final, is clear. The distinction is fundamental for economic analysis and policy-making. Nevertheless, the borderline between consumption and gross fixed capital formation is not always easy to determine in practice. Certain activities contain some elements that appear to be consumption and at the same time others that appear to be capital formation. In order to try to ensure that the System is implemented in a uniform way decisions have to be taken about the ways in which certain difficult, even controversial, items are to be classified. Some examples are given below.

#### *Training, research and development*

52. Expenditures by enterprises on activities such as staff training or research and development are not the type of intermediate inputs whose consumption is determined by the level at which production is carried out in the current period but are designed to raise productivity or increase the range of production possibilities in the future, in much the same way as expenditures on machinery, equipment, buildings and other structures. However, expenditures on training and research or development do not lead to the acquisition of assets that can be easily identified, quantified and valued for balance sheet purposes. Such expenditures continue to be classified as intermediate consumption, therefore, even though it is recognized that they may bring future benefits. In fact, many other expenditures undertaken by enterprises may also have impacts in future periods as well as the current period - for example, market research, advertising and expenditures on health and safety that affect the well-being and attitudes of the workforce.

#### *Education*

53. It is often proposed that expenditures on education should also be classified as gross fixed capital formation as a form of investment in human capital. The acquisition of knowledge, skills and qualifications increases the productive potential of the individuals concerned and is a source of future economic benefit to them. However, while knowledge, skills and qualifications are clearly assets in a broad sense of the term, they cannot be equated with fixed assets as understood in the System. They are not produced because they are acquired through learning, studying and practicing - activities that are not themselves processes of production. The education services produced by schools, colleges, universities, etc. are consumed by students in the process of their acquiring knowledge and skills. Education assets are embodied in individuals as persons. They cannot be transferred to others and cannot be shown in the balance sheets of the enterprises in which the individuals work (except in rare cases when certain highly skilled individuals are under contract to work for particular employers for specified periods). Education assets could possibly be shown in

balance sheets for the individuals in which they are embodied, but individuals are not enterprises. They would be difficult to value, bearing in mind that the remuneration received by a skilled worker depends upon the amount of time and effort expended and is not simply a return payable to the owner of an asset.

54. It may also be noted that final consumption consists of the use of goods and services for the direct satisfaction of human needs or wants, individually or collectively. Education services are undoubtedly consumed in this sense. They increase the welfare and improve the general quality of life of those consuming them. Moreover, they are not the only services consumed by individuals to bring long- as well as short-term benefits. For example, the consumption of health services brings long-term benefits and even the consumption of basic items such as food and housing is necessary in order to keep an individual in good health - and good working order.

#### *Repairs, maintenance and gross fixed capital formation*

55. Another, less familiar, example of the intrinsic difficulty of trying to draw a dichotomy between consumption and gross fixed capital formation is provided by repairs and maintenance. Ordinary maintenance and repairs undertaken by enterprises to keep fixed assets in good working order are intermediate consumption. However, major improvements, additions or extensions to fixed assets, both machinery and structures, which improve their performance, increase their capacity or prolong their expected working lives count as gross fixed capital formation. In practice it is not easy to draw the line between ordinary repairs and major improvements, although the System provides certain guidelines for this purpose. Some analysts, however, consider that the distinction between ordinary repairs and maintenance and major improvements and additions is neither operational nor defensible and would favour a more "gross" method of recording in which all such activities are treated as gross fixed capital formation.

#### *2. Interpretation of the distinction between consumption and gross fixed capital formation*

56. The examples given above show that a simple dichotomy between consumption and gross fixed capital formation inevitably presents problems when dealing with flows of goods and services that do not fit comfortably under either heading. The issue is not simply how to classify certain flows, but also how to achieve an economically meaningful and feasible set of accounting procedures for the assets acquired through gross fixed capital formation within an integrated, coherent set of

accounts encompassing past and future periods as well as the present.

57. Some care and sophistication is needed in using the accounts. For example, goods and services "consumed" by households - i.e., acquired for the satisfaction of their needs or wants - are not suddenly "used up" and do not "vanish" at the moment of acquisition. In particular, households "consuming" services such as health and education may continue to derive benefits over long periods of time. The "consumption" of such services therefore has points of similarity with "investment" in assets. Similarly, enterprises may continue to benefit over long periods of time from the intermediate consumption of services such as maintenance and repairs, training, research and development, market research, etc. Thus, while the acquisition of fixed assets by enterprises - that is, gross fixed capital formation - is undertaken specifically to enhance future production possibilities, they are not the only types of expenditure that may be expected to bring future benefits.

58. The decision whether to classify certain types of expenditure by households or government, such as education or health services, as final consumption expenditures or gross fixed capital formation does not affect the size of GDP, as both are final expenditures. On the other hand, the decision to classify certain expenditures by enterprises as intermediate consumption rather than gross fixed capital formation does reduce the gross value added and operating surplus of the enterprise and hence GDP as a whole. However, treating certain expenditures as intermediate reduces not only gross fixed capital formation but also consumption of fixed capital in subsequent periods. It is therefore an open question as to how net value added and net domestic product (NDP) are affected in the longer term, depending upon the pattern of the relevant expenditures over time.

## I. DEFINITIONS OF IMPORTANT TERMS (GLOSSARY)

### *Acquisitions*

Goods and services are acquired by institutional units when they become the new owners of the goods or when the delivery of services to them is completed.

### *Actual final consumption of general government*

Actual final consumption of general government is measured by the value of the collective (as opposed to individual) consumption services provided to the community, or large sections of the community, by general government; it is derived from their final consumption

expenditure by subtracting the value of social transfers in kind payable.

### *Actual final consumption of households*

Actual final consumption of households is the value of the consumption goods acquired by households, whether by purchase in general, or by transfer from government units or NPISHs, and used by them for the satisfaction of their needs and wants; it is derived from their final consumption expenditure by adding the value of social transfers in kind receivable.

### *Actual final consumption of NPISHs*

NPISHs have no actual final consumption because most of the services provided by NPISHs are individual in nature and, for simplicity, all services provided by NPISHs are treated by convention as social transfers.

### *Additivity*

Additivity is a property pertaining to a set of interdependent index numbers related by definition or by accounting constraints under which an aggregate is defined as the sum of its components; additivity requires this identity to be preserved when the values of both an aggregate and its components in some reference period are extrapolated over time using a set of volume index numbers.

### *Base period*

The period that provides the weights for an index is described as the base period.

### *Basic price*

The basic price is the amount receivable by the producer from the purchaser for a unit of a good or service produced as output minus any tax payable, and plus any subsidy receivable, on that unit as a consequence of its production or sale; it excludes any transport charges invoiced separately by the producer.

### *C.i.f. price*

The c.i.f. price (i.e. cost, insurance and freight price) is the price of a good delivered at the frontier of the importing country, including any insurance and freight charges incurred to that point, or the price of a service delivered to a resident, before the payment of any import duties or other taxes on imports or trade and transport margins within the country.

### *Capital transfers*

Capital transfers are transactions in which the ownership of an asset (other than cash and inventories) is transferred from one institutional unit to another, in which cash is transferred to enable the recipient to acquire another asset or in which the funds realized by the disposal of another asset are transferred.

### *Chain indices*

Chain indices are obtained by linking price (or volume) indices for consecutive periods by using weighting patterns appropriate to those periods.

### *Changes in inventories (including work-in-progress)*

Changes in inventories (including work-in-progress) are measured by the value of the entries into inventories less the value of withdrawals and the value of any recurrent losses of goods held in inventories.

### *Compensation of employees*

Compensation of employees is the total remuneration, in cash or in kind, payable by enterprises to employees in return for work done by the latter during the accounting period.

### *Constant prices*

Constant prices are obtained by directly factoring changes over time in the values of flows of goods and services into two components reflecting changes in the prices of the goods and services concerned and changes in their volumes (i.e. changes in “constant price terms”).

### *Consumption good or service*

A consumption good or service is one that is used (without further transformation in production) by households, NPISHs or government units for the direct satisfaction of individual needs or wants or the collective needs of members of the community.

### *Consumption of fixed capital*

Consumption of fixed capital represents the reduction in the value of the fixed assets used in production during the accounting period resulting from physical deterioration, normal obsolescence or normal accidental damage.

### *Current transfers*

Current transfers consist of all transfers that are not transfers of capital; they directly affect the level of

disposable income and should influence the consumption of goods or services.

### *Deductible VAT*

Deductible VAT is the amount of VAT payable on purchases of goods or services intended for intermediate consumption, gross fixed capital formation or for resale which a producer is permitted to deduct from his own VAT liability to the government in respect of VAT invoiced to his customers.

### *Disposals*

Disposals of assets (inventories, fixed assets or land or other non-produced assets) by institutional units occur when one of those units sells any of the assets to another institutional unit.

### *Export subsidies*

Export subsidies consist of all subsidies on goods and services that become payable to resident producers when the goods leave the economic territory or when the services are delivered to non-resident units; they include direct subsidies on exports, losses of government trading enterprises in respect of trade with non-residents, and subsidies resulting from multiple exchange rates.

### *Export taxes*

Export taxes are taxes on goods or services that become payable when the goods leave the economic territory or when the services are delivered to non-residents; they include export duties, profits of export monopolies and taxes resulting from multiple exchange rates.

### *Exports of goods*

Exports of goods consist of exports of the following items from residents to non-residents, generally with a change of ownership being involved: general merchandise, goods for processing, goods procured in domestic ports by non-resident carriers, and non-monetary gold.

### *Exports of services*

Exports of services consist of the following services provided by residents to non-residents: transportation; travel; communications; construction; insurance; financial; computer and information; royalties and licence fees; other business services; personal, cultural, and recreational services; and government services n.i.e.

### *F.o.b. price*

The f.o.b. price (free on board price) is the c.i.f. price less the costs of transportation and insurance charges, between the customs frontier of the exporting (importing) country and that of the importing (exporting) country.

#### *Factor cost*

Gross value added at factor cost is not a concept used explicitly in the System but it can easily be derived by subtracting the value of any taxes, less subsidies, on production payable out of gross value added.

#### *Final consumption*

Final consumption consists of goods and services used up by individual households or the community to satisfy their individual or collective needs or wants.

#### *Final consumption expenditure of government*

Government final consumption expenditure consists of expenditure, including imputed expenditure, incurred by general government on both individual consumption goods and services and collective consumption services.

#### *Final consumption expenditure of households*

Household final consumption expenditure consists of the expenditure, including imputed expenditure, incurred by resident households on individual consumption goods and services, including those sold at prices that are not economically significant.

#### *Final consumption expenditure of NPISHs*

Final consumption expenditure of NPISHs consists of the expenditure, including imputed expenditure, incurred by resident NPISHs on individual consumption goods and services.

#### *Financial intermediation services indirectly measured (FISIM)*

Financial intermediation services indirectly measured (FISIM) is an indirect measure of the value of financial intermediation services provided but for which financial institutions do not charge explicitly.

#### *Fixed assets*

Fixed assets are tangible or intangible assets produced as outputs from processes of production that are themselves used repeatedly or continuously in other processes of production for more than one year.

#### *Goods*

Goods are physical objects for which a demand exists, over which ownership rights can be established and whose ownership can be transferred from one institutional unit to another by engaging in transactions on markets.

#### *Gross*

The term “gross” is a common means of referring to values before deducting consumption of fixed capital (generally used as in “gross capital stock” or “gross domestic product”).

#### *Gross capital formation*

Gross capital formation is measured by the total value of the gross fixed capital formation, changes in inventories and acquisitions less disposals of valuables for a unit or sector.

#### *Gross domestic product - expenditure based*

Expenditure-based gross domestic product is total final expenditures at purchasers’ prices (including the f.o.b. value of exports of goods and services), less the f.o.b. value of imports of goods and services.

#### *Gross domestic product - income based*

Income-based gross domestic product is compensation of employees, plus taxes less subsidies on production and imports, plus gross mixed income, plus gross operating surplus.

#### *Gross domestic product - output based*

Output-based gross domestic product is the sum of the gross values added of all resident producers at producers’ prices, plus taxes less subsidies on imports, plus all non-deductible VAT (or similar taxes).

#### *Gross domestic product at market prices*

Gross domestic product at market prices is the sum of the gross values added of all resident producers at producers’ prices, plus taxes less subsidies on imports, plus all non-deductible VAT (or similar taxes).

#### *Gross fixed capital formation*

Gross fixed capital formation is measured by the total value of a producer’s acquisitions, less disposals, of fixed assets during the accounting period plus certain additions to the value of non-produced assets (such as subsoil assets or major improvements in the quantity, quality or

productivity of land) realized by the productive activity of institutional units.

#### *Gross national disposable income*

Gross national disposable income may be derived from gross national income by adding all current transfers in cash or in kind receivable by resident institutional units from non-resident units and subtracting all current transfers in cash or in kind payable by resident institutional units to non-resident units.

#### *Gross national income (GNI)*

Gross national income (GNI) is GDP less net taxes on production and imports, less compensation of employees less property income payable to the rest of the world plus the corresponding items receivable from the rest of the world (in other words, GDP less primary incomes payable to non-resident units plus primary incomes receivable from non-resident units); an alternative approach to measuring GNI at market prices is as the aggregate value of the balances of gross primary incomes for all sectors; (note that gross national income is identical to gross national product (GNP) as previously used in national accounts generally).

#### *Gross saving*

Gross saving is gross disposable income less final consumption expenditure.

#### *Gross value added*

Gross value added is the value of output less the value of intermediate consumption; it is a measure of the contribution to GDP made by an individual producer, industry or sector.

#### *Gross value added at basic prices*

Gross value added at basic prices is output valued at basic prices less intermediate consumption valued at purchasers' prices.

#### *Gross value added at producers' prices*

Gross value added at producers' prices is output valued at producers' prices less intermediate consumption valued at purchasers' prices.

#### *Import duties*

Import duties consist of customs duties, or other import charges, which are payable on goods of a particular type when they enter the economic territory.

#### *Import subsidies*

Import subsidies consist of subsidies on goods and services that become payable to resident producers when the goods cross the frontier of the economic territory or when the services are delivered to resident institutional units.

#### *Imports of goods*

Imports of goods consist of imports of the following items from non-residents to residents, generally with a change of ownership being involved: general merchandise, goods for processing, goods procured in foreign ports by domestic carriers, and non-monetary gold.

#### *Imports of services*

Imports of services consist of the following services purchased by residents from non-residents: transportation; travel; communications; construction; insurance; financial; computer and information; royalties and licence fees; other business services; personal, cultural, and recreational services; and government services n.i.e.

#### *Indirect taxes*

As traditionally understood, indirect taxes are taxes that supposedly can be passed on, in whole or in part, to other institutional units by increasing the prices of the goods or services sold but the term "indirect taxes" is not used in 1993 SNA and 2008 SNA; rather, taxes are specifically identified by their purpose (e.g. taxes on products).

#### *Intermediate consumption*

Intermediate consumption consists of the value of the goods and services consumed as inputs by a process of production, excluding fixed assets whose consumption is recorded as consumption of fixed capital; the goods or services may be either transformed or used up by the production process.

#### *Inventories*

Inventories consist of stocks of outputs that are still held by the units that produced them prior to their being further processed, sold, delivered to other units or used in other ways and stocks of products acquired from other units that are intended to be used for intermediate consumption or for resale without further processing.

#### *Invoiced VAT*

Invoiced VAT is the VAT payable on the sales of a producer; it is shown separately on the invoice which the producer presents to the purchaser.

### *Market prices*

Market prices for transactions are the amounts of money willing buyers pay to acquire something from willing sellers.

### *Mixed income*

Mixed income is the surplus or deficit accruing from production by unincorporated enterprises owned by households; it implicitly contains an element of remuneration for work done by the owner, or other members of the household, that cannot be separately identified from the return to the owner as entrepreneur but it excludes the operating surplus coming from owner-occupied dwellings.

### *Net*

The term “net” is a common means of referring to values after deducting consumption of fixed capital (generally used as in “net capital stock” or “net domestic product”); it should be noted, however, that the term “net” can be used in different contexts in the national accounts, such as “net income from abroad” which is the difference between two income flows.

### *Net income from abroad*

The difference between the total values of the primary incomes receivable from, and payable to, non-residents is often described as net income from abroad.

### *Net lending*

Net lending is the net amount a unit or a sector has available to finance, directly or indirectly, other units or other sectors; it is the balancing item in the capital account and is defined as: (Net saving plus capital transfers receivable minus capital transfers payable) minus (the value of acquisitions less disposals of non-financial assets, less consumption of fixed capital); negative net lending may also be described as “net borrowing”.

### *Net national disposable income*

Net national disposable income may be derived from net national income by adding all current transfers in cash or in kind receivable by resident institutional units from non-resident units and subtracting all current transfers in cash or in kind payable by resident institutional units to non-resident units.

### *Net national income*

The aggregate value of the balances of net primary incomes summed over all sectors is described as net national income.

### *Net saving*

Net saving is net disposable income less final consumption expenditure.

### *Net value added*

Net value added is the value of output less the values of both intermediate consumption and consumption of fixed capital.

### *Non-deductible VAT*

Non-deductible VAT is the VAT payable by a purchaser which is not deductible from his own VAT liability, if any.

### *Non-financial assets*

Non-financial assets are entities, over which ownership rights are enforced by institutional units, individually or collectively, and from which economic benefits may be derived by their owners by holding them, or using them over a period of time, that consist of tangible assets, both produced and non-produced, and most intangible assets for which no corresponding liabilities are recorded.

### *Non-produced assets*

Non-produced assets are non-financial assets that come into existence other than through processes of production.

### *Non-profit institutions serving households (NPISHs)*

Non-profit institutions serving households (NPISHs) consist of NPIs which are not financed and controlled by government and which provide goods or services to households free or at prices that are not economically significant.

### *Non-resident*

A unit is non-resident if its centre of economic interest is not in the domestic economic territory.

### *Operating surplus*

The operating surplus measures the surplus or deficit accruing from production before taking account of any interest, rent or similar charges payable on financial or tangible non-produced assets borrowed or rented by the

enterprise, or any interest, rent or similar receipts receivable on financial or tangible non-produced assets owned by the enterprise; (note: for unincorporated enterprises owned by households, this component is called “mixed income”).

#### *Other subsidies on production*

Other subsidies on production consist of subsidies, except subsidies on products, which resident enterprises may receive as a consequence of engaging in production (e.g., subsidies on payroll or workforce or subsidies to reduce pollution).

#### *Other subsidies on products*

Other subsidies on products consist of subsidies on goods or services produced as the outputs of resident enterprises that become payable as a result of the production, sale, transfer, leasing or delivery of those goods or services, or as a result of their use for own consumption or own capital formation; there are three broad categories: (1) subsidies on products used domestically, (2) losses of government trading organizations, and (3) subsidies to public corporations and quasi-corporations.

#### *Output*

Output consists of those goods or services that are produced within an establishment that become available for use outside that establishment, plus any goods and services produced for own final use.

#### *Producer’s price*

The producer’s price is the amount receivable by the producer from the purchaser for a unit of a good or service produced as output minus any VAT, or similar deductible tax, invoiced to the purchaser; it excludes any transport charges invoiced separately by the producer.

#### *Property income*

Property income is the income receivable by the owner of a financial asset or a tangible non-produced asset in return for providing funds to or putting the tangible non-produced asset at the disposal of, another institutional unit; it consists of interest, the distributed income of corporations (i.e., dividends and withdrawals from income of quasi-corporations), reinvested earnings on direct foreign investment, property income attributed to insurance policy holders, and rent.

#### *Purchaser’s price*

The purchaser’s price is the amount paid by the purchaser, excluding any deductible VAT or similar deductible tax, in order to take delivery of a unit of a good or service at the time and place required by the purchaser; the purchaser’s price of a good includes any transport charges paid separately by the purchaser to take delivery at the required time and place.

#### *Resident*

An institutional unit is resident in a country when it has a centre of economic interest in the economic territory of that country.

#### *Services*

Services are outputs produced to order and typically consist of changes in the conditions of the consuming units realized by the activities of producers at the demand of the consumers; by the time their production is completed they must have been provided to the consumers.

#### *Stocks*

Stocks are a position in, or holdings of, assets and liabilities at a point in time and the System records stocks in accounts, usually referred to as balance sheets, and tables at the beginning and end of the accounting period; stocks result from the accumulation of prior transactions and other flows, and they are changed by transactions and other flows in the period (note that stocks of goods are referred to as “inventories” in the System).

#### *Subsidies*

Subsidies are current unrequited payments that government units, including non-resident government units, make to enterprises on the basis of the levels of their production activities or the quantities or values of the goods or services which they produce, sell or import.

#### *Taxes and duties on imports*

Taxes and duties on imports, excluding VAT, consist of taxes on goods and services that become payable at the moment when the goods cross the national or customs frontiers of the economic territory or when the services are delivered by non-resident producers to resident institutional units.

#### *Taxes on production and imports*

Taxes on production consist of taxes payable on goods and services when they are produced, delivered, sold,



transferred or otherwise disposed of by their producers plus other taxes on production, consisting mainly of taxes on the ownership or use of land, buildings or other assets used in production or on the labour employed, or compensation of employees paid.

#### *Taxes on products*

Taxes on products, excluding VAT, import and export taxes, consist of taxes on goods and services that become payable as a result of the production, sale, transfer, leasing or delivery of those goods or services, or as a result of their use for own consumption or own capital formation.

#### *Transfer*

A transfer is a transaction in which one institutional unit provides a good, service or asset to another unit without receiving from the latter any good, service or asset in return as counterpart.

#### *Valuables*

Valuables are produced assets that are not used primarily for production or consumption, that are expected to appreciate or at least not to decline in real value, that do not deteriorate over time under normal conditions and that are acquired and held primarily as stores of value.

#### *Value added - gross*

Gross value added is the value of output less the value of intermediate consumption; it is a measure of the contribution to GDP made by an individual producer, industry or sector.

#### *Value added - net*

Net value added is the value of output less the values of both intermediate consumption and consumption of fixed capital.

#### *Value added tax (VAT)*

A value added tax (VAT) is a tax on products collected in stages by enterprises; it is a wide-ranging tax usually designed to cover most or all goods and services but producers are obliged to pay to government only the difference between the VAT on their sales and the VAT on their purchases for intermediate consumption or capital formation, while VAT is not usually charged on sales to non-residents (i.e., exports).

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<sup>1</sup> United Nations, 1947, Measurement of National Income and the Construction of Social Accounts, Studies and Reports on Statistical Methods No. 7, Geneva: United Nations Publications.

<sup>2</sup> United Nations, 1947, Official Records of the Economic and Social Council Supplement No. 6 (E/264), chap. VIII, para. 39. New York: United Nations Publications.

<sup>3</sup> European Commission, International Monetary Fund, Organisation for Economic Cooperation and Development, United Nations, and World Bank, 2009, System of National Accounts 2008. New York: United Nations Publications.



## II. COUNTRY TABLES

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## China

### Source

Response to the United Nations national accounts questionnaire from the International Statistical Information Centre, National Bureau of Statistics of China (NBS), Beijing. NBS produces China's national accounts. Annual estimates are published in "China Statistical Yearbook", and quarterly estimates are published in "China Monthly Economic Indicators" bulletin. Both annual data and quarterly data can also be found on the website of NBS (<http://www.stats.gov.cn/english>).

### General

The estimates shown in the following tables have been prepared in accordance with the concepts and definitions of the System of National Accounts 2008 (2008 SNA). When the scope and coverage differ for conceptual or statistical reasons from the definitions and classifications recommended in SNA, a footnote is indicated to the relevant tables. Annual SNA-based estimates were first produced for 1985. From 1985 to 1992, accounts were compiled according to both the Material Product System (MPS) and the "System of National Accounts 1993" (1993 SNA) although the latter were essentially derived from the MPS accounts using a conversion system developed by the United Nations Statistical Office. In 1992, the SNA was adopted as the official accounting system in China. The MPS was abandoned and the national accounts were directly compiled in accordance with the SNA. The data displayed refer to Mainland China only. Data for Hong Kong Special Administrative Region and Macao Special Administrative Region are published separately as individual territories.

### Methodology:

#### Overview of GDP Compilation

GDP is estimated mainly from production-side. A mixed method of production approach and income approach is adopted to calculate the GDP by industry. GDP by industry (19 industries) at current prices and constant prices are published. GDP by expenditure is also compiled at current and constant prices, but only the current price estimates are published.

For annual GDP data, the preliminary estimates for a given year are published 20 days after the end of the year. Revised estimates are published 12 months after the end of the year. The final estimates are published 17 months after the end of the year.

The constant price estimation of GDP is based on the fixed base year approach. The base year is usually changed every five years, at the years ending with "0" and "5". The base year for 2006-2010 is 2005, and the base year for 2011-2015 is 2010. The current base year is 2015 for the years 2016-2020.

#### Expenditure Approach

GDP by expenditure estimates are broken down between household consumption expenditure, government consumption expenditure, gross fixed capital formation, changes in inventories, and net exports of goods and services.

Household consumption expenditure has the following components: goods and services purchased by households, goods and services received as income in kind and the imputed value of goods and housing services produced and consumed by households. Financial intermediation services indirectly measured (FISIM) consumed by households as final consumption is also included in the household consumption expenditure. The main data sources include NBS statistics on fixed-asset investment, household surveys, population survey and administrative data sources from other government ministries.

Government consumption expenditure is equal to current expenditures of government plus depreciation of fixed assets of government minus market revenue of government. Current expenditure and market revenue are

provided by the Ministry of Finance. For the depreciation of fixed assets, government normally do not set aside depreciation funds in practice. The depreciation of their fixed assets thus has to be estimated by the NBS. It is assumed that the average service life of assets is 25 years and that depreciation follows the straight-line pattern. Depreciation is, therefore, calculated at 4 per cent of the estimated value of fixed assets.

Gross fixed capital formation estimation is mainly based on NBS fixed assets investment statistics, while some adjustments should be done on the fixed asset investment data to get the gross fixed capital formation according with SNA concept.

Changes in inventories are calculated for the following industry groups: agriculture, forestry, animal husbandry and fishing; industry; construction; transport, post and telecommunication; wholesale and retail trade; and other services. Due to the limitation of data sources, only the estimates for industry, wholesale and retail trade and catering are adjusted to remove holding gains and losses.

Net export of goods and services are calculated as the difference between exports of goods and services and imports of goods and services. Both exports and imports of goods and services are taken directly from the Chinese Balance of Payments, which is compiled by the People's Bank of China (the central bank of China). The BOP is compiled in U.S. dollars and is converted into yuan using the average annual exchange rate of yuan to U.S. dollars.

## **Production Approach**

As mentioned above, the GDP by industry of China is calculated from a mixed method of production approach and income approach. For agriculture, production approach (gross output minus intermediate consumption) is adopted to calculate value added. For other industries, income approach (sum of the components of value added) is adopted in the economic census years. In the non-economic census years, value-added ratio approach (output times the value-added ratio of census year) is commonly adopted for the industries that do not have enough source data to calculate value added directly. The output estimation is based on China type producers' price, including all the taxes on production and import and excluding all the subsidies on production and import, which is different from the producers' price in SNA. GDP and value added of 19 industries are published at current price and constant price, while the output has not been published yet.

Agriculture, animal husbandry, forestry and fishing: Value added is estimated by deducting intermediate consumption from gross output. Gross output is obtained by multiplying the quantities of goods produced by their producer prices. Intermediate consumption is obtained by multiplying the quantity of each type of goods consumed by its market price plus purchases of services. The value added of agriculture at constant prices is calculated using double deflation. Both output and intermediate input at constant price are calculated by deflation, and the value added equal to output minus intermediate input.

Industry (Mining, quarrying, manufacturing, electricity, gas and water): The value added estimation is based on income approach, where the source data are from NBS industry enterprises surveys. Constant price estimate is derived by single deflation, where the deflator is the PPI by industry.

Construction: The government has established a grading system for construction enterprises based on a comprehensive assessment of the quality of staff, management level, the amount of capital and its past record. The value added of construction is calculated in two steps. The first is to estimate gross output and value added for construction enterprises that have been assigned a grade under the grading system. The gross output is reported to NBA by these enterprises, and the value added estimated with financial statements. Second is to estimate the gross output and the valued added with the ratio of these enterprises to whole construction industry. Constant price estimate is calculated by single deflation, where the deflator is the construction and installation sub-index of the fixed-asset investment price index.

Transport, storage, and posts: Gross output and value added of railway, air and pipeline transport, and posts are calculated from the financial statements of enterprises. Road, urban public, and water transport are divided into

two groups as state-owned enterprises and non-state-owned enterprises. Output and valued added of the first group are derived from the enterprises' financial statements. Output and value added of the second group is estimated with the data from the tax and commercial statistics. The gross output of loading, unloading, and other transport service is estimated with the enterprises' financial statements from the sample survey. The value added is estimated from the value added ratio in census year. The value added at constant prices is derived by volume extrapolation and deflation. The value added of rail, road, urban public, water, air, pipeline transport, and post are estimated by volume extrapolation. The volume indicator for rail, road, urban public, water, air, and pipeline transport is the total volume of freight transport and "converted" passenger transport. And for the post is the volume of post services. The value added of loading and unloading is estimated by single deflation method, where the deflator is CPI for service items.

Information transmission, computer service, and software: The gross output of telecommunication and other information transmission is calculated with enterprises' financial statement. The value added of state-owned and non-state-owned enterprises are calculated separately. The value added of state-owned enterprises is calculated with financial statement, while the value added of non-state-owned enterprises is calculated with the value added ratio in census year. The gross output of computer service and software is estimated with business accounts from the sample survey. The value added is estimated from the value added ratio in census year. The value added at constant price is estimated by deflation. The deflator for telecommunication and other information transmission is CPI for telecommunication service. The deflator for computer service and software is average wage index.

Wholesale and retail trade & hotels and catering services: Enterprises of wholesale and retail trade & hotels and catering services are divided into two groups: enterprises above and under the designated size. The gross output and the value added of enterprises above the designated size are estimated with financial statement. The gross output of enterprises under the designated size is estimated with the ratio of the gross output of enterprises above the designated size to the gross output of enterprises under the designated size in census year. The value added is estimated with value added ratio in census year. The value added at constant price is estimated by deflation. The deflator of wholesale and retail trade is retail price indices. The deflator of hotels is hotel price indices, and the deflator of catering services is restaurant food price indices.

Finance industry: There are four sub-industries in finance industry in China, banking industry, security industry, insurance industry and other financial activities. Gross output and value-added are estimated with various final accounts or statements of financial institutions. People's bank of China, the China Security Supervision and Management Commission and China Insurance Supervision and Management Commission are responsible for collecting and checking the final accounts of banks, security companies and insurance companies respectively. The coverage is complete, so there is no necessity for the NBS to make any adjustments for coverage of these sub-sectors. FISIM is estimated with reference rate method recommended by 2008 SNA. Constant price estimation for security industry is volume extrapolation, where the volume indicator is transaction volume of stocks. Constant price estimation for other sub-industries is single deflation method, where the deflator is a composite index built by NBS comprising CPI, IPI (Investment price index) and the index reflecting interest rates fluctuations.

Real estate: Real estate covers imputed rents of owner-occupiers and activities of enterprises engaged in the development and operation of real estate and the provision of housing services. No estimates are made for housing provided free to employees by enterprises and general government, or for house leasing for profit carried out by urban and rural households. Imputed rents of owner-occupiers are taken as equal to depreciation calculated at historic costs. The value added of other real estate activities is calculated by summing up its components using information from the enterprise surveys. Value added at constant prices is calculated separately for depreciation and net value added (gross value added minus depreciation). The price indices for real estate are used to deflate the net value added at current prices, while constant price estimation of depreciation uses extrapolation method, where the volume indicator is residence square.

Public management and social organizations: Public management and social organizations include government agencies, party organs and social organizations. The value added is calculated by summing the components of value added using information from the administrative data provided by the Ministry of Finance. Constant price estimation uses single deflation method, where the deflator is average wage index.

Other services: Other services consist of leasing, business services, scientific research, technical services, and geologic prospecting, management of water conservancy, environment, and public facilities, services to household and other services, education, health, social security, and social welfare, culture, sports and entertainment. Value added of other services is calculated by the income approach, i.e. by adding up the components of value added. Information is taken from various sources including the economic censuses, enterprise surveys and administrative records from related administrations. Constant price estimation is based on single deflation method. For the market industries, the deflators are usually CPI for related service items, and for the non-market industries, the deflators are usually average wage index.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 1000: 2008 SNA, Yuan Renminbi, Western calendar year											Data in billions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Expenditures of the gross domestic product												
Final consumption expenditure	17453.9	20158.1	24474.7	27544.4	30666.4	33803.1	37192.1	41080.6	45651.8	50613.5	55263.2	
Household final consumption expenditure	12312.2	14146.5	17039.1	19058.5	21247.7	23623.8	26020.2	28866.8	32069.0	35412.4	38718.8	
NPISHs final consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	
General government final consumption expenditure	5141.7	6011.6	7435.7	8485.9	9418.6	10179.3	11171.8	12213.8	13582.9	15201.1	16544.4	
Gross capital formation	15807.5	19186.7	22767.3	24896.0	27512.9	29490.6	29782.7	31819.8	35788.6	40258.5	42667.9	
Gross fixed capital formation	15269.1	18104.1	21401.7	23832.1	26398.0	28224.2	28997.0	31014.5	34830.0	39384.8	42245.1	
Changes in inventories	538.3	1082.6	1365.6	1063.9	1114.9	1266.4	785.6	805.4	958.6	873.7	422.7	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Exports of goods and services	9107.6	11203.6	12963.7	13729.8	14586.5	15130.2	14709.9	14617.7	16384.7	17569.4	18247.0	
Less: Imports of goods and services	7603.9	9697.9	11794.8	12266.2	13131.2	13769.1	12475.3	12920.1	14926.8	16864.0	17107.2	
Plus: Statistical discrepancy	86.7	361.4	383.1	-46.0	-338.1	-298.5	-323.5	41.5	305.3	350.7	-419.3	
Equals: GROSS DOMESTIC PRODUCT	34851.8	41211.9	48794.0	53858.0	59296.3	64356.3	68885.8	74639.5	83203.6	91928.1	98651.5	

**Table 1.3 Relations among product, income, savings, and net lending aggregates**

Series 1000: 2008 SNA, Yuan Renminbi, Western calendar year											Data in billions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
GROSS DOMESTIC PRODUCT	34851.8	41211.9	48794.0	53858.0	59296.3	64128.1	68599.3	74006.1				
Plus: Compensation of employees - from and to the rest of the world, net	48.9	82.3	96.5	96.4	99.6	158.2	170.3	137.2				
Plus: Compensation of employees - from the rest of the world	62.9	92.2	107.0	107.7	110.2	183.8	205.9	178.4				
Less: Compensation of employees - to the rest of the world	14.0	9.9	10.5	11.3	10.6	25.5	35.6	41.3				
Plus: Property income - from and to the rest of the world, net	-107.2	-258.8	-551.3	-221.5	-581.8	-76.5	-430.5	-435.9				
Plus: Property income - from the rest of the world	676.6	870.8	824.4	946.9	1030.9	1286.8	1181.8	1320.2				
Less: Property income - to the rest of the world	783.7	1129.6	1375.7	1168.5	1612.7	1363.4	1612.3	1756.1				



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Sum of Compensation of employees and property income - from and to the rest of the world, net	-58.3	-176.5	-454.7	-125.1	-482.2	81.7	-260.3	-298.7				
Plus: Sum of Compensation of employees and property income - from the rest of the world	739.5	963.0	931.4	1054.7	1141.1	1470.6	1387.7	1498.7				
Less: Sum of Compensation of employees and property income - to the rest of the world	797.7	1139.5	1386.1	1179.8	1623.3	1388.9	1647.9	1797.4				
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...	...				
Equals: GROSS NATIONAL INCOME	34793.5	41035.4	48339.3	53732.9	58814.1	64209.8	68339.0	73707.4				
Plus: Current transfers - from and to the rest of the world, net	216.3	275.1	159.5	21.7	-54.0	8.8	-79.4	-63.7				
Plus: Current transfers - from the rest of the world	291.3	334.9	359.0	323.0	329.2	252.5	223.6	205.0				
Less: Current transfers - to the rest of the world	75.0	59.8	199.6	301.3	383.2	243.7	303.0	268.7				
Equals: GROSS NATIONAL DISPOSABLE INCOME	35009.7	41310.5	48498.7	53754.6	58760.1	64218.6	68259.7	73643.7				
Less: Final consumption expenditure / Actual final consumption <sup>a</sup>	17272.8	19899.9	24102.2	27111.3	30033.8	32831.3	36226.7	39991.0				
Equals: SAVING, GROSS	17736.9	21410.6	24396.5	26643.3	28726.3	31387.3	32033.0	33652.7				
Plus: Capital transfers - from and to the rest of the world, net	27.3	31.4	35.2	27.0	19.0	-0.2	1.9	2.3				
Plus: Capital transfers - from the rest of the world	28.7	32.6	36.3	28.7	27.6	11.9	3.2	4.4				
Less: Capital transfers - to the rest of the world	1.4	1.3	1.1	1.8	8.6	12.1	1.2	2.1				
Less: Gross capital formation <sup>a</sup>	16211.8	19665.3	23332.7	25524.0	28207.3	30271.7	31283.6	32913.8				
Less: Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...				
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	1497.8	1714.0	1028.7	1092.3	500.0	1115.8	747.4	736.6				
<b>Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital</b>												
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...				
Equals: NET NATIONAL INCOME	...	...	...	...	...	...	...	...				
Equals: NET NATIONAL DISPOSABLE INCOME	...	...	...	...	...	...	...	...				
Equals: SAVING, NET	...	...	...	...	...	...	...	...				

<sup>a</sup> Data for this year(s) have not been revised and therefore, may not be consistent with its components in this table and with corresponding data in other tables.

**Table 2.1 Value added by industries at current prices (ISIC Rev. 3)**

Series 1000: 2008 SNA, Yuan Renminbi, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
	Industries											
Agriculture, hunting, forestry; fishing <sup>a</sup>	3466.0	3961.9	4612.3	5058.1	5469.2	5747.2	5985.3	6245.1	6466.0	6755.9	7356.7 <sup>b</sup>	
Mining and quarrying <sup>c</sup>	13809.3	16512.3	19513.9	20890.1	22233.3	23319.7	23496.9	24540.6	27511.9	30108.9	31710.9 <sup>b</sup>	
Manufacturing	...	...	...	...	...	...	...	...	...	...	...	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Electricity, gas and water supply	...	...	...	...	...	...	...	...	...	...	...	...
Construction <sup>a</sup>	2268.2	2725.9	3292.7	3689.6	4089.7	4540.2	4776.1	5149.9	5790.6	6549.3	7090.4 <sup>b</sup>	
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods; hotels and restaurants <sup>d</sup>	3596.2	4362.0	5230.0	5937.2	6651.7	7439.9	8002.6	8733.2	9621.3	10542.4	11388.5 <sup>b</sup>	
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods <sup>d</sup>	2900.5	3590.8	4373.4	4983.6	5628.9	6317.0	6772.0	7372.4	8115.7	8890.4	9584.6 <sup>b</sup>	
Hotels and restaurants <sup>a</sup>	695.7	771.2	856.5	953.7	1022.8	1122.9	1230.6	1360.8	1505.6	1652.1	1804.0 <sup>b</sup>	
Transport, storage and communications <sup>a</sup>	1652.2	1878.4	2184.2	2376.3	2604.3	2853.4	3051.9	3302.9	3712.2	4033.7	4280.2 <sup>b</sup>	
Financial intermediation; real estate, renting and business activities <sup>e</sup>	4059.7	4906.0	5852.8	6602.4	7663.4	8494.0	9887.4	10993.3	12193.0	13523.3	14670.9 <sup>b</sup>	
Financial intermediation <sup>a</sup>	2183.7	2573.3	3074.7	3527.2	4129.3	4685.3	5630.0	5996.4	6484.4	7061.0	7707.7 <sup>b</sup>	
Real estate, renting and business activities <sup>e</sup>	1876.1	2332.7	2778.1	3075.2	3534.0	3808.6	4257.4	4996.9	5708.6	6462.3	6963.1 <sup>b</sup>	
Public administration and defence; compulsory social security	...	...	...	...	...	...	...	...	...	...	...	...
Education; health and social work; other community, social and personal services	...	...	...	...	...	...	...	...	...	...	...	...
Private households with employed persons	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, in basic prices <sup>f</sup>	34851.8	41211.9	48794.0	53858.0	59296.3	64356.3	68885.8	74639.5	83203.6	91928.1	99086.5 <sup>b</sup>	
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Equals: GROSS DOMESTIC PRODUCT	34851.8	41211.9	48794.0	53858.0	59296.3	64356.3	68885.8	74639.5	83203.6	91928.1	99086.5 <sup>b</sup>	

<sup>a</sup> Includes Taxes less subsidies on production and imports.

<sup>b</sup> Data for this year refers to preliminary data.

<sup>c</sup> Includes Manufacturing, and Electricity, gas and water supply. Includes Taxes less subsidies on production and imports.

<sup>d</sup> Includes Taxes less subsidies on production and imports. Does not include repair of motor vehicles, motorcycles, personal and household goods.

<sup>e</sup> Includes Taxes less subsidies on production and imports. Excludes renting and business activities.

<sup>f</sup> Refers to Gross Domestic Product.

**Table 2.2 Value added by industries at constant prices (ISIC Rev. 3)**

Series 1000: 2008 SNA, Yuan Renminbi, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2005</b>	<b>2010</b>	<b>2015</b>									
<b>Industries</b>												
Agriculture, hunting, forestry; fishing <sup>a</sup>	2681.0	2795.4					4866.8					
		3961.9	4130.3	4318.1	4489.1	4677.4	5985.3	6191.9	6445.9	6681.2		
Mining and quarrying <sup>b</sup>	12140.2	13667.2					24073.6					
		16512.3	18319.4	19807.8	21339.8	22777.7	23496.9	24831.7	26377.0	27984.8		
Manufacturing	...	...	...	...	...	...	...	...	...	...		
Electricity, gas and water supply	...	...	...	...	...	...	...	...	...	...		
Construction <sup>a</sup>	1845.4	2100.5										
		2725.9	2991.0	3282.8	3600.5	3947.7	4237.2					
							4776.1	5144.2	5346.4	5604.2		

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>	<b>2005</b>	<b>2010</b>				<b>2015</b>					
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods; hotels and restaurants <sup>c</sup>	3189.3	3617.3	4849.0	5317.2	5819.2	6379.7	6807.3	8617.2	9295.4	9916.6		
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods <sup>c</sup>	2600.6	2980.2	4038.3	4454.2	4922.6	5427.6	5792.6	7291.6	7861.6	8386.9		
Hotels and restaurants <sup>a</sup>	588.7	637.1	810.6	862.9	896.6	952.2	1014.7	1325.6	1433.8	1529.7		
Transport, storage and communications <sup>a</sup>	1455.3	1593.1	2059.8	2185.2	2329.4	2490.7	2601.4	3262.0	3573.8	3869.2		
Financial intermediation, real estate, renting and business activities <sup>d</sup>	2880.6	3114.1	5268.5	5639.0	6137.9	6549.4	7279.1	10532.1	11135.0	11602.6		
Financial intermediation <sup>a</sup>	1519.5	1655.6	2771.0	3033.0	3353.5	3706.0	4326.3	5900.7	6181.6	6477.2		
Real estate, renting and business activities <sup>d</sup>	1361.0	1458.6	2497.5	2606.1	2784.5	2843.4	2952.8	4631.4	4953.5	5125.4		
Public administration and defence; compulsory social security	...	...	...	...	...	...	...	...	...	...		
Education; health and social work; other community, social and personal services	...	...	...	...	...	...	...	...	...	...		
Private households with employed persons	...	...	...	...	...	...	...	...	...	...		
Equals: VALUE ADDED, GROSS, in basic prices <sup>e</sup>	28933.0	32010.3	45148.0	48698.3	52480.3	56377.4	60347.1	73603.6	78717.0	84030.3		
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...		
Plus: Taxes less Subsidies on products	...	...	...	...	...	...	...	...	...	...		
Equals: GROSS DOMESTIC PRODUCT	28933.0	32010.3	45148.0	48698.3	52480.3	56377.4	60347.1	73603.6	78717.0	84030.3		

<sup>a</sup> Includes Taxes less subsidies on production and imports.

<sup>b</sup> Includes Manufacturing, and Electricity, gas and water supply. Includes Taxes less subsidies on production and imports.

<sup>c</sup> Includes Taxes less subsidies on production and imports. Does not include repair of motor vehicles, motorcycles, personal and household goods.

<sup>d</sup> Includes Taxes less subsidies on production and imports. Excludes renting and business activities.

<sup>e</sup> Refers to Gross Domestic Product.

**Table 2.4 Value added by industries at current prices (ISIC Rev. 4)**

Series 1000: 2008 SNA, Yuan Renminbi, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Industries</b>												
Agriculture, forestry and fishing <sup>a</sup>							5985.3	5985.3	6466.0	6755.9	7357.7	8110.4
Manufacturing, mining and quarrying and other industrial activities <sup>a</sup>							23496.9	24540.6	27511.9	30108.9	31185.9	31307.1
Construction <sup>a</sup>							4776.1	5149.9	5790.6	6549.3	7064.8	7299.6
Wholesale and retail trade, transportation and storage, accommodation and food service activities <sup>a</sup>							11054.5	12036.1	13333.5	14576.2	15602.0	15321.9

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Wholesale and retail trade; repair of motor vehicles and motorcycles <sup>a</sup>							6772.0	7372.4	8115.7	8890.4	9565.1	9568.6
Transportation and storage <sup>a</sup>							3051.9	3302.9	3712.2	4033.7	4246.6	4156.2
Accommodation and food service activities <sup>a</sup>							1230.6	1360.8	1505.6	1652.1	1790.3	1597.1
Information and communication <sup>a</sup>							1751.7	2012.4	2380.9	2873.3	3339.2	3795.1
Financial and insurance activities <sup>a</sup>							5630.0	5996.4	6484.4	7061.0	7625.1	8407.0
Real estate activities <sup>a</sup>							4257.4	4996.9	5708.6	6462.3	7044.5	7455.3
Professional, scientific, technical, administrative and support service activities <sup>a</sup>							...	...	...	...	...	...
Public administration and defence, education, human health and social work activities <sup>a</sup>							...	...	...	...	...	...
Other service activities <sup>a</sup>							...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices							...	...	...	...	...	...
Less: Financial intermediation services indirectly measured (FISIM)							...	...	...	...	...	...
Plus: Taxes less Subsidies on products							...	...	...	...	...	...
Equals: GROSS DOMESTIC PRODUCT							68885.8	74639.5	83203.6	91928.1	98651.5	101598.6

<sup>a</sup> Includes Taxes less subsidies on production and imports.

**Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)**

**Series 1000:** 2008 SNA, Yuan Renminbi, Western calendar year

**Data in billions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2015</b>											
<b>Industries</b>												
Agriculture, forestry and fishing <sup>a</sup>							5985.3	6191.9	6445.9	6681.2	6898.3	
Manufacturing, mining and quarrying and other industrial activities <sup>a</sup>							23496.9	24831.7	26377.0	27984.8	29325.2	
Construction <sup>a</sup>							4776.1	5144.2	5346.4	5604.2	5898.0	
Wholesale and retail trade, transportation and storage, accommodation and food service activities <sup>a</sup>							11054.5	11879.3	12869.1	13785.7	14591.3	
Wholesale and retail trade; repair of motor vehicles and motorcycles <sup>a</sup>							6772.0	7291.6	7861.6	8386.9	8857.2	
Transportation and storage <sup>a</sup>							3051.9	3262.0	3573.8	3869.2	4120.5	
Accommodation and food service activities <sup>a</sup>							1230.6	1325.6	1433.8	1529.7	1613.6	
Information and communication <sup>a</sup>							1751.7	2047.5	2467.5	3154.1	3838.2	
Financial and insurance activities <sup>a</sup>							5630.0	5900.7	6181.6	6477.2	6907.7	
Real estate activities <sup>a</sup>							4257.4	4631.4	4953.5	5125.4	5257.6	
Professional, scientific, technical, administrative and support service activities <sup>a</sup>							...	...	...	...	...	
Public administration and defence, education, human health and social work activities <sup>a</sup>							...	...	...	...	...	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>							<b>1000</b>					
<b>Base year</b>							<b>2015</b>					
Other service activities							...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices							...	...	...	...	...	...
Less: Financial intermediation services indirectly measured (FISIM)							...	...	...	...	...	...
Plus: Taxes less Subsidies on products							...	...	...	...	...	...
Equals: GROSS DOMESTIC PRODUCT							68885.8	73603.6	78717.0	84030.3	89030.5	

<sup>a</sup> Includes Taxes less subsidies on production and imports.

**Table 4.1 Total Economy (S.1)**

**Series 1000:** 2008 SNA, Yuan Renminbi, Western calendar year

**Data in billions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	...	...	...	...	...	...	...	...	...			
Less: Financial intermediation services indirectly measured (only to be deducted if FISIM is not distributed to uses)	...	...	...	...	...	...	...	...	...			
Plus: Taxes less Subsidies on products	...	...	...	...	...	...	...	...	...			
Plus: Taxes on products	...	...	...	...	...	...	...	...	...			
Less: Subsidies on products	...	...	...	...	...	...	...	...	...			
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...			
GROSS DOMESTIC PRODUCT	34908.1	41303.0	48930.1	54036.7	59524.4	64397.4	68905.2	74358.6				
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...			
NET DOMESTIC PRODUCT	...	...	...	...	...	...	...	...	...			
<b>II.1.1 Generation of income account - Resources</b>												
GROSS DOMESTIC PRODUCT	34908.1	41303.0	48930.1	54036.7	59524.4	64397.4	68905.2	74358.6				
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	16974.3	19758.7	23497.0	26414.2	29797.0	32676.5	35537.3	38519.2				
Taxes on production and imports, less Subsidies	4194.0	5263.8	6206.9	6897.2	7353.6	7864.3	7966.9	8654.5				
Taxes on production and imports	...	...	...	...	...	...	...	...	...			
Taxes on products	...	...	...	...	...	...	...	...	...			
Other taxes on production	...	...	...	...	...	...	...	...	...			
Less: Subsidies	...	...	...	...	...	...	...	...	...			
Subsidies on products	...	...	...	...	...	...	...	...	...			
Other subsidies on production	...	...	...	...	...	...	...	...	...			
OPERATING SURPLUS, GROSS <sup>a</sup>	13739.8	16280.6	19226.2	20725.3	22373.8	23856.6	25401.0	27184.8				
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...			

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS <sup>a</sup>	13739.8	16280.6	19226.2	20725.3	22373.8	23856.6	25401.0	27184.8				
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...				
Compensation of employees	17023.2	19841.0	23593.5	26510.6	29896.6	32834.7	35707.6	38656.4				
Taxes on production and imports, less Subsidies	4194.0	5263.8	6206.9	6897.2	7353.6	7864.3	7966.9	8654.5				
Taxes on production and imports	...	...	...	...	...	...	...	...				
Taxes on products	...	...	...	...	...	...	...	...				
Other taxes on production	...	...	...	...	...	...	...	...				
Less: Subsidies	...	...	...	...	...	...	...	...				
Subsidies on products	...	...	...	...	...	...	...	...				
Other subsidies on production	...	...	...	...	...	...	...	...				
Property income	5663.9	6595.8	8678.6	10908.9	10374.7	11989.9	12491.0	12639.5				
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	5771.1	6854.6	9229.8	11130.4	10956.5	12066.5	12921.5	13075.4				
GROSS NATIONAL INCOME	34849.9	41126.5	48475.3	53911.6	59042.2	64479.1	68645.0	74059.9				
<b>II.2 Secondary distribution of income account - Resources</b>												
GROSS NATIONAL INCOME	34849.9	41126.5	48475.3	53911.6	59042.2	64479.1	68645.0	74059.9				
Current taxes on income, wealth, etc.	1552.5	1772.0	2287.1	2551.7	2903.0	3236.3	3602.5	3900.4				
Social contributions	1442.1	1734.0	2180.1	2506.2	2856.8	3199.2	3611.0	5011.3				
Social benefits other than social transfers in kind	1854.9	2234.5	2795.3	3263.9	3883.5	4435.3	5080.5	5616.9				
Other current transfers	873.9	1074.8	1202.1	1284.7	1396.9	1405.2	1441.6	1546.7				
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	1552.5	1772.0	2287.1	2551.7	2903.0	3236.3	3602.5	3900.4				
Social contributions	1442.1	1734.0	2180.1	2506.2	2856.8	3199.2	3611.0	5011.3				
Social benefits other than social transfers in kind	1854.9	2234.5	2795.3	3263.9	3883.5	4435.3	5080.5	5616.9				
Other current transfers	657.7	799.4	1042.7	1263.0	1450.9	1396.3	1520.9	1610.4				
GROSS DISPOSABLE INCOME	35066.1	41401.9	48634.8	53933.3	58988.3	64487.9	68565.6	73996.2				
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	35066.1	41401.9	48634.8	53933.3	58988.3	64487.9	68565.6	73996.2				
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...				
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure <sup>b</sup>	17272.8	19899.9	24102.2	27111.3	30033.8	32831.3	36226.7	39991.0				
Individual consumption expenditure	12666.1	14605.8	17653.2	19853.7	21976.3	24254.0	26598.0	29344.3				
Collective consumption expenditure	4606.7	5294.1	6449.0	7257.6	8057.5	8577.3	9628.6	10646.7				
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...				
SAVING, GROSS	17793.3	21502.1	24532.6	26822.0	28954.5	31656.6	32338.9	34005.2				
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	17793.3	21502.1	24532.6	26822.0	28954.5	31656.6	32338.9	34005.2				
Capital transfers, receivable less payable	27.3	31.3	35.2	27.0	19.0	-0.2	2.0	-2.3				

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Capital transfers, receivable	489.2	689.4	880.0	982.4	1156.5	1219.6	1261.5	902.3				
Less: Capital transfers, payable	461.9	658.1	844.8	955.4	1137.5	1219.8	1259.5	904.6				
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	...	...	...	...	...	...	...	...				
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation <sup>b</sup>	16211.8	19665.3	23332.7	25524.0	28207.3	30271.7	31283.6	32913.8				
Gross fixed capital formation <sup>b</sup>	15673.5	18582.7	21967.1	24460.1	27092.4	29005.3	30150.3	31808.4				
Changes in inventories <sup>b</sup>	538.3	1082.6	1365.6	1063.9	1114.9	1266.4	1133.3	1105.4				
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...				
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...				
NET LENDING (+) / NET BORROWING (-)	1608.8	1868.1	1235.0	1325.0	766.2	1384.7	1057.3	1089.1				

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Data for this year(s) have not been revised and therefore, may not be consistent with its components in this table and with corresponding data in other tables.

**Table 4.2 Rest of the world (S.2)**

Series 1000: 2008 SNA, Yuan Renminbi, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
V.I External account of goods and services - Resources												
Imports of goods and services <sup>a</sup>	7033.1	9343.5	11794.8	12266.2	13131.2	13891.7	12475.3	12920.2				
Imports of goods	6036.0	8389.5	10193.9	10490.4	11084.2	11110.1	9761.0	9983.4				
Imports of services	997.2	954.1	1600.9	1775.8	2047.0	2781.6	2714.2	2936.8				
V.I External account of goods and services - Uses												
Exports of goods and services <sup>a</sup>	8536.9	10849.2	12963.7	13729.8	14586.5	15506.9 <sup>b</sup>	14709.9	14617.7				
Exports of goods	7699.6	10053.5	11665.0	12457.4	13304.7	14784.0	13355.1	13232.4				
Exports of services	837.2	795.7	1298.7	1272.3	1281.7	1722.9	1354.8	1385.3				
EXTERNAL BALANCE OF GOODS AND SERVICES	-1503.7	-1505.7	-1168.8	-1463.6	-1455.2	-1615.2	-2234.6	-1697.6				
V.II External account of primary income and current transfers - Resources												
EXTERNAL BALANCE OF GOODS AND SERVICES	-1503.7	-1505.7	-1168.8	-1463.6	-1455.2	-1615.2	-2234.6	-1697.6				
Compensation of employees	14.0	9.8	10.4	11.3	10.6	25.5	35.6	41.3				
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...				
Taxes on production and imports	...	...	...	...	...	...	...	...				
Taxes on products	...	...	...	...	...	...	...	...				
Other taxes on production	...	...	...	...	...	...	...	...				
Less: Subsidies	...	...	...	...	...	...	...	...				
Subsidies on products	...	...	...	...	...	...	...	...				
Other subsidies on production	...	...	...	...	...	...	...	...				
Property income	783.7	1129.6	1375.7	1168.5	1612.7	1363.4	1612.3	1756.1				
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...				

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	75.0	59.8	199.6	301.3	383.2	243.7	303.0	268.7	...	...	...	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
<b>V.II External account of primary income and current transfers - Uses</b>												
Compensation of employees	62.9	92.2	107.0	107.7	110.2	183.8	205.9	178.4	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Property income	676.5	870.8	824.4	946.9	1030.9	1286.9	1181.8	1320.2	...	...	...	...
Current taxes on income and wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	...
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	291.3	335.2	359.0	323.0	329.2	252.5	223.6	205.0	...	...	...	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
CURRENT EXTERNAL BALANCE	-1661.7	-1604.6	-873.6	-1360.2	-919.0	-1705.7	-1895.0	-1335.2	...	...	...	...
<b>V.III.1 Capital account - Changes in liabilities and net worth</b>												
CURRENT EXTERNAL BALANCE	-1661.7	-1604.6	-873.6	-1360.2	-919.0	-1705.7	-1895.0	-1335.2	...	...	...	...
Capital transfers, receivable less payable	-27.3	-31.4	-35.2	-27.0	-19.0	0.2	-1.9	2.3	...	...	...	...
Capital transfers, receivable	1.4	1.3	1.1	1.8	8.6	12.1	1.2	4.4	...	...	...	...
Less: Capital transfers, payable	28.7	32.6	36.3	28.7	27.6	11.9	3.2	2.1	...	...	...	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	...	...	...	...	...	...	...	...	...	...	...	...
<b>V.III.1 Capital account - Changes in assets</b>												
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	-1689.0 <sup>c</sup>	-1636.0 <sup>c</sup>	-908.7 <sup>c</sup>	-1387.1 <sup>c</sup>	-938.1 <sup>c</sup>	-1705.5 <sup>c</sup>	-1897.0 <sup>d</sup>	-1332.9 <sup>d</sup>	...	...	...	...

<sup>a</sup> Data for this year(s) have not been revised and therefore, may not be consistent with its components in this table and with corresponding data in other tables.

<sup>b</sup> Discrepancy between components and total.

<sup>c</sup> Discrepancy with equivalent item in Table 4.1 (Total Economy); the discrepancy is equal to the statistical discrepancy in Table 1.1 (Gross domestic product by expenditures at current prices).

<sup>d</sup> Discrepancy between the Total Economy and the Rest of the World account.



**Table 4.3 Non-financial Corporations (S.11)**

Series 1000: 2008 SNA, Yuan Renminbi, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	...	...	...	...	...	...	...	...	...	...	...	...
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
VALUE ADDED GROSS, in basic prices	21533.0	25408.0	30302.1	33394.8	36593.1	39275.1	40765.3	43938.5				
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	...
VALUE ADDED NET, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	21533.0	25408.0	30302.1	33394.8	36593.1	39275.1	40765.3	43938.5				
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	7905.4	9088.1	11078.7	12739.3	14738.3	16238.8	17240.3	18522.5				
Other taxes less Other subsidies on production	3848.8	4828.2	5735.4	6268.1	6570.1	6982.3	6773.7	7499.9				
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	9778.8	11491.8	13488.0	14387.4	15284.7	16054.0	16751.4	17916.1				
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	9778.8	11491.8	13488.0	14387.4	15284.7	16054.0	16751.4	17916.1				
Property income	1574.1	1749.7	2129.9	2515.1	2349.8	2699.1	2460.3	2485.0				
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	2563.2	3005.9	3925.4	4456.6	4886.4	5038.9	5650.4	6200.3				
BALANCE OF PRIMARY INCOMES	8789.6	10235.6	11692.5	12445.9	12748.0	13714.2	13561.3	14200.8				
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	8789.6	10235.6	11692.5	12445.9	12748.0	13714.2	13561.3	14200.8				
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	96.9	95.0	107.0	116.2	128.7	123.3	125.4	158.7				
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	835.4	1019.4	1336.7	1475.2	1653.7	1762.7	1874.1	2013.2				
Social benefits other than social transfers in kind	10.9	12.6	14.5	16.6	19.1	25.3	29.1	33.5				
Other current transfers	161.0	194.7	341.1	434.6	518.0	423.3	465.6	468.7				
GROSS DISPOSABLE INCOME	7879.2	9104.0	10107.2	10635.7	10685.8	11626.2	11317.8	11844.2				
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	7879.2	9104.0	10107.2	10635.7	10685.8	11626.2	11317.8	11844.2				
<b>II.4.1 Use of disposable income account - Uses</b>												
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	7879.2	9104.0	10107.2	10635.7	10685.8	11626.2	11317.8	11844.2				

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	7879.2	9104.0	10107.2	10635.7	10685.8	11626.2	11317.8	11844.2				
Capital transfers, receivable less payable	309.8	389.6	421.4	396.1	451.1	434.6	501.4	900.2				
Capital transfers, receivable	381.7	517.5	621.9	662.3	770.7	816.2	875.1	900.2				
Less: Capital transfers, payable	72.0	127.8	200.5	266.2	319.7	381.6	373.7	...				
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	...	...	...	...	...	...	...	...				
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	10902.8	13226.2	15119.8	16550.9	17937.4	19185.9	20071.8	22831.8				
Gross fixed capital formation	10515.1	12446.5	14136.2	15784.7	17134.4	18273.8	19255.6	21912.5				
Changes in inventories	387.7	779.7	983.5	766.2	802.9	912.1	816.2	919.3				
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...				
Acquisitions less disposals of non-produced non-financial assets	1410.1	2168.9	2362.6	2077.0	3083.3	2392.4	2134.6	2932.3				
NET LENDING (+) / NET BORROWING (-)	-4123.9	-5901.5	-6953.8	-7596.1	-9883.8	-9517.5	-10387.1	-13019.7				

**Table 4.4 Financial Corporations (S.12)**

Series 1000: 2008 SNA, Yuan Renminbi, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	...	...	...	...	...	...	...	...	...			
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...			
VALUE ADDED GROSS, at basic prices	2179.8	2568.0	3067.9	3518.8	4119.1	4666.5	5787.3	6112.2				
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...			
VALUE ADDED NET, at basic prices	...	...	...	...	...	...	...	...	...			
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	2179.8	2568.0	3067.9	3518.8	4119.1	4666.5	5787.3	6112.2				
II.1.1 Generation of income account - Uses												
Compensation of employees	689.1	832.1	979.2	1102.4	1209.0	1368.8	1743.1	1944.8				
Other taxes less Other subsidies on production	271.2	317.7	346.1	393.1	459.8	536.7	742.5	681.3				
Other taxes on production	...	...	...	...	...	...	...	...	...			
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...			
OPERATING SURPLUS, GROSS	1219.5	1418.2	1742.6	2023.3	2450.3	2761.1	3301.6	3486.0				
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	1219.5	1418.2	1742.6	2023.3	2450.3	2761.1	3301.6	3486.0				
Property income	2191.7	2659.9	3482.4	4422.9	4264.8	4890.1	5194.7	5359.9				

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	2477.4	2978.5	4081.5	5131.9	4728.4	5460.3	5473.6	5083.5				
BALANCE OF PRIMARY INCOMES	933.9	1099.6	1143.6	1314.2	1986.6	2190.9	3022.7	3762.4				
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	933.9	1099.6	1143.6	1314.2	1986.6	2190.9	3022.7	3762.4				
Social contributions	...	...	...	...	...	...	...	...				
Other current transfers	227.0	295.8	331.1	358.7	427.5	466.6	484.8	544.0				
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	318.3	265.0	340.3	490.3	589.0	701.5	839.3	872.0				
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...				
Other current transfers	157.6	168.4	208.8	269.8	328.7	362.7	402.0	472.7				
GROSS DISPOSABLE INCOME	685.0	962.0	925.7	912.9	1496.4	1593.3	2266.2	2961.7				
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	685.0	962.0	925.7	912.9	1496.4	1593.3	2266.2	2961.7				
<b>II.4.1 Use of disposable income account - Uses</b>												
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...				
SAVING, GROSS	685.0	962.0	925.7	912.9	1496.4	1593.3	2266.2	2961.7				
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	685.0	962.0	925.7	912.9	1496.4	1593.3	2266.2	2961.7				
Capital transfers, receivable less payable	...	...	...	...	...	...	...	...				
Capital transfers, receivable	...	...	...	...	...	...	...	...				
Less: Capital transfers, payable	...	...	...	...	...	...	...	...				
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	...	...	...	...	...	...	...	...				
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	22.8	30.1	41.0	53.9	66.2	67.3	64.2	63.5				
Gross fixed capital formation	22.8	30.1	41.0	53.9	66.2	67.3	64.2	63.5				
Changes in inventories	...	...	...	...	...	...	...	...				
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...				
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...				
NET LENDING (+) / NET BORROWING (-)	662.1	932.0	884.7	859.0	1430.1	1526.0	2202.1	2898.2				

Table 4.5 General Government (S.13)

Series 1000: 2008 SNA, Yuan Renminbi, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	...	...	...	...	...	...	...	...	...	...	...	...
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
VALUE ADDED GROSS, at basic prices	2947.2	3244.4	3622.7	3952.9	4313.1	4775.7	5579.1	6215.1				
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...				
VALUE ADDED NET, at basic prices	...	...	...	...	...	...	...	...				
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	2947.2	3244.4	3622.7	3952.9	4313.1	4775.7	5579.1	6215.1				
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	2537.4	2786.1	3089.5	3360.5	3708.2	4101.4	4821.6	5396.7				
Other taxes less Other subsidies on production	16.0	19.9	23.5	26.2	28.6	30.5	31.9	34.2				
Other taxes on production	...	...	...	...	...	...	...	...				
Less: Other subsidies on production	...	...	...	...	...	...	...	...				
OPERATING SURPLUS, GROSS	393.7	438.4	509.7	566.2	576.3	643.8	725.7	784.1				
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	393.7	438.4	509.7	566.2	576.3	643.8	725.7	784.1				
Taxes on production and imports, less Subsidies	4194.0	5263.8	6206.9	6897.2	7353.6	7864.3	7966.9	8654.5				
Taxes on production and imports	...	...	...	...	...	...	...	...				
Taxes on products	...	...	...	...	...	...	...	...				
Other taxes on production	...	...	...	...	...	...	...	...				
Less: Subsidies	...	...	...	...	...	...	...	...				
Subsidies on products	...	...	...	...	...	...	...	...				
Other subsidies on production	...	...	...	...	...	...	...	...				
Property income	645.6	751.6	1142.0	1519.1	1577.7	1949.8	2345.1	2223.6				
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	402.1	467.1	594.2	679.5	576.0	631.3	775.9	949.8				
BALANCE OF PRIMARY INCOMES	4831.3	5986.6	7264.3	8303.1	8931.6	9826.6	10261.8	10712.5				
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	4831.3	5986.6	7264.3	8303.1	8931.6	9826.6	10261.8	10712.5				
Current taxes on income, wealth, etc.	1552.5	1772.0	2287.1	2551.7	2903.0	3236.3	3602.5	3900.4				
Social contributions	1442.1	1734.0	2180.1	2506.2	2856.8	3199.2	3611.0	5011.3				
Other current transfers	183.4	214.2	228.4	277.7	306.1	333.4	333.9	328.3				
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...				
Social benefits other than social transfers in kind	1843.9	2221.9	2780.8	3247.3	3864.3	4410.0	5051.4	5583.5				

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Other current transfers	39.0	87.3	96.5	85.9	38.5	28.1	39.2	23.3				
GROSS DISPOSABLE INCOME	6126.4	7397.5	9082.7	10305.4	11094.7	12157.4	12718.6	13236.9				
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	6126.4	7397.5	9082.7	10305.4	11094.7	12157.4	12718.6	13236.9				
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	4606.7	5294.1	6449.0	7257.6	8057.5	8577.3	9628.6	10646.7				
Individual consumption expenditure	...	...	...	...	...	...	...	...				
Collective consumption expenditure	4606.7	5294.1	6449.0	7257.6	8057.5	8577.3	9628.6	10646.7				
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...				
SAVING, GROSS	1519.7	2103.4	2633.7	3047.8	3037.2	3580.1	3090.0	2590.2				
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	1519.7	2103.4	2633.7	3047.8	3037.2	3580.1	3090.0	2590.2				
Capital transfers, receivable less payable	-275.6	-346.7	-365.0	-343.9	-393.6	-424.9	-489.9	-902.5				
Capital transfers, receivable	107.5	172.0	258.0	320.1	385.8	403.4	386.4	2.1				
Less: Capital transfers, payable	383.1	518.7	623.1	664.0	779.4	828.3	876.3	904.6				
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	...	...	...	...	...	...	...	...				
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	1950.0	2327.2	2448.0	2651.2	2940.2	3357.7	3775.9	4751.3				
Gross fixed capital formation	1931.6	2290.0	2401.1	2614.7	2902.0	3314.2	3737.0	4659.3				
Changes in inventories	18.5	37.2	46.9	36.5	38.3	43.5	38.9	92.1				
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...				
Acquisitions of non-produced non-financial assets	-753.1	-1180.0	-903.3	-631.8	-746.2	-644.4	-575.0	-1023.5				
NET LENDING (+) / NET BORROWING (-)	47.1	609.5	723.9	684.5	449.6	441.9	-600.9	-2040.2				

Table 4.6 Households (S.14)

Series 1000: 2008 SNA, Yuan Renminbi, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	...	...	...	...	...	...	...	...				
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...				
VALUE ADDED GROSS, at basic prices	8248.1	10082.6	11937.3	13170.2	14499.2	15680.0	16773.5	18092.9				
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...				
VALUE ADDED NET, at basic prices	...	...	...	...	...	...	...	...				
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	8248.1	10082.6	11937.3	13170.2	14499.2	15680.0	16773.5	18092.9				

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	5842.3	7052.3	8349.7	9212.0	10141.5	10967.5	11732.3	12655.2				
Other taxes less Other subsidies on production	58.0	98.0	101.8	209.8	295.1	314.8	418.8	439.0				
Other taxes on production	...	...	...	...	...	...	...	...				
Less: Other subsidies on production	...	...	...	...	...	...	...	...				
OPERATING SURPLUS, GROSS	<sup>a</sup> 2347.8	2932.2	3485.9	3748.4	4062.6	4397.7	4622.4	4998.7				
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...				
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	<sup>a</sup> 2347.8	2932.2	3485.9	3748.4	4062.6	4397.7	4622.4	4998.7				
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...				
Compensation of employees	17023.2	19841.0	23593.5	26510.6	29896.6	32834.7	35707.6	38656.4				
Property income	1252.5	1434.6	1924.3	2451.9	2182.4	2450.9	2490.9	2725.2				
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	328.4	403.2	628.8	862.5	765.6	936.0	1021.6	996.0				
BALANCE OF PRIMARY INCOMES	20295.1	23804.6	28374.9	31848.4	35376.0	38747.3	41799.2	45384.2				
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	20295.1	23804.6	28374.9	31848.4	35376.0	38747.3	41799.2	45384.2				
Social contributions	...	...	...	...	...	...	...	...				
Social benefits other than social transfers in kind	1854.9	2234.5	2795.3	3263.9	3883.5	4435.3	5080.5	5616.9				
Other current transfers	366.6	469.9	535.6	532.1	534.5	481.9	497.4	515.7				
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	398.9	487.6	610.2	586.2	660.3	772.1	889.1	1015.3				
Social contributions	1442.1	1734.0	2180.1	2506.2	2856.8	3199.2	3611.0	3902.4				
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...				
Other current transfers	300.1	349.0	396.3	472.7	565.6	582.2	614.1	645.7				
GROSS DISPOSABLE INCOME	20375.5	23938.4	28519.2	32079.3	35711.3	39111.0	42262.9	45953.5				
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	20375.5	23938.4	28519.2	32079.3	35711.3	39111.0	42262.9	45953.5				
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...				
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	12666.1	14605.8	17653.2	19853.7	21976.3	24254.0	26598.0	29344.3				
Individual consumption expenditure	12666.1	14605.8	17653.2	19853.7	21976.3	24254.0	26598.0	29344.3				
SAVING, GROSS	7709.4	9332.7	10866.0	12225.6	13735.0	14857.0	15664.9	16609.2				
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	7709.4	9332.7	10866.0	12225.6	13735.0	14857.0	15664.9	16609.2				
Capital transfers, receivable less payable	-6.9	-11.6	-21.2	-25.3	-38.5	-9.9	-9.6	...				
Capital transfers, receivable	...	...	...	...	...	...	...	...				
Less: Capital transfers, payable	6.9	11.6	21.2	25.3	38.5	9.9	9.6	...				

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Equals: CHANGES IN NET WORTH DUE TO SAVINGS AND CAPITAL TRANSFERS	...	...	...	...	...	...	...	...	...	...	...	...
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	3336.1	4081.9	5723.9	6267.9	7263.4	7660.8	7371.7	5267.1				
Gross fixed capital formation	3204.0	3816.1	5388.7	6006.8	6989.8	7349.9	7093.5	5173.1				
Changes in inventories	132.1	265.7	335.2	261.1	273.6	310.9	278.2	94.1				
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...				
Acquisitions less disposals of non-produced non-financial assets	-657.0	-989.0	-1459.3	-1445.2	-2337.2	-1748.0	-1559.6	-1908.8				
NET LENDING (+) / NET BORROWING (-)	5023.5	6228.2	6580.2	7377.6	8770.3	8934.3	9843.3	13250.8				

<sup>a</sup> Includes Mixed Income, Gross.

## China, Hong Kong Special Administrative Region

### Source

Response to the United Nations National Accounts Questionnaire from the Census and Statistics Department (C&SD), Hong Kong. Earlier replies were received from the Overseas Development Administration, Foreign and Commonwealth Office, London. The official estimates are published in a series of annual and quarterly publications titled "Gross Domestic Product" (GDP). The information is also available on the C&SD website (<http://www.censtatd.gov.hk>).

### General

The latest estimates shown in the following tables have been prepared in accordance with the international statistical standards as stipulated in the System of National Accounts 2008 (2008 SNA). HKSAR adopts an incremental approach in implementing those new guidelines in the 2008 SNA. The 2008 SNA recommendations regarding (a) adoption of the change of ownership principle in recording goods sent abroad for processing and merchanting, (b) capitalisation of research and development expenditure, (c) estimating the output of financial intermediation services indirectly measured using the reference rate method, (d) recording the value of employee stock options in compensation of employees, and (e) adoption of new classification and enhanced estimation methods for relevant categories of trade in services statistics have been implemented.

The production boundary and the asset boundary generally follow the 2008 SNA. Fixed assets include building and construction, costs of ownership transfer, machinery, equipment, research and development and computer software. Mineral exploration is insignificant and is not covered. Valuables and entertainment, literary or artistic originals are currently not included in the fixed assets. The trade in goods and services statistics are compiled based on the change of ownership principle in recording goods for processing and merchanting.

The latest data series of chain volume measures is of reference year 2019. Re-referencing is done annually following the introduction of the annually re-weighted chain linking approach in compiling the volume measures of GDP in Hong Kong. Re-referencing affects the levels, but not the rates of change, of the chain volume measures.

Advance estimates on annual GDP compiled by expenditure approach are released about one month after the reference year. For annual GDP compiled by production approach, preliminary figures at current prices are released about eleven months after the reference year. Advance estimates on quarterly GDP by expenditure component are released about one month after the reference quarter. The advance estimates include only the real growth of overall GDP and its major expenditure components. Based on latest information available, the revised quarterly figures on GDP (and more detailed statistics) as well as the current price GDP and GDP deflator are then released about 2 weeks later. The preliminary figures for quarterly GDP by economic activity in volume terms are released slightly less than three months after the reference quarter. Quarterly GDP statistics are published in the quarterly report on GDP. Information on the methodology for compiling the national accounts is presented in the annual report on GDP.

For the rest of the world account, the entire data series of Balance of Payments (BoP) have been revised to incorporate the latest international statistical standards, including the change of ownership principle, of the International Monetary Fund's Sixth Edition of the Balance of Payments and International Investment Position Manual (BPM6) in the BoP compilation framework of Hong Kong. The data series of BoP together with the conceptual and methodological details are presented in the report Balance of Payments, International Investment Position and External Debt Statistics. Following the recommendation in the BPM6, the term "secondary income" has been adopted to replace the former term "current transfers".

### Methodology:

#### Overview of GDP Compilation

Gross domestic product is estimated through the expenditure approach and production approach.



## **Expenditure Approach**

The commodity-flow approach is used for compiling private final consumption expenditure and gross capital formation in machinery and equipment, supplemented by data collected from annual economic surveys. Goods for private consumption are mainly from imports, for which detailed trade statistics are available. Trade statistics of retained imports are complemented by data from the household expenditure surveys, economic census/surveys, other sample surveys, administrative data and other sources. Estimates of food produced domestically for local consumption are compiled from data provided by the Agriculture, Fisheries and Conservation Department and other government departments. Imported and domestically produced commodities are reported in importers' and producers' values, respectively, and the retail value is arrived at by adding transport expenses and distributors' margins.

Government consumption expenditure data up to 1972 were obtained from the annual reports of the Director of Accounting Services which provided data on the actual expenditure of individual departments by financial year ending 31 March. Since 1973, quarterly figures have been available from the Treasury and adjustment to a calendar year basis is no longer required. The estimates relate to current expenditure on goods and services by government departments which are not engaged in market activities.

Estimates of changes in inventories of distributors and manufacturers have been compiled based on results of the economic censuses/surveys of manufacturing establishments and distributive trades. Information on quantities of hydrocarbon oils kept in stock by oil companies are obtained from the Electrical and Mechanical Services Department.

For gross fixed capital formation, investment in machinery and equipment is based mainly on the value of retained imports of capital goods, with a distributors' margin added to allow for transport, assembly charges, installation and other expenses. Estimates of domestically manufactured machinery and equipment locally purchased are calculated from results of the economic censuses/surveys of manufacturing establishments. Private sector investment in building and construction prior to 1979 is based on the monthly statistical returns of the Building Ordinance Office. From 1979, it is based on the results of Annual Survey of Economic Activities for building, construction and real estate sectors while investment in the government sector is obtained from an analysis of the accounts of government departments. Estimates of business investment in intellectual property products covering computer software (including databases) and research and development are derived from data collected through annual economic surveys whereas corresponding estimates for the public sector are compiled from records of government accounts as well as returns of quasi-government institutions and public corporations.

Exports and imports of merchandise are obtained from detailed external trade statistics and trade surveys.

Estimates of residents' expenditure abroad (an imported service) are based on administrative data and household surveys. Expenditure of visitors in Hong Kong (an exported service) is based on data provided by the Hong Kong Tourism Board. Expenditure of employees of extra-territorial bodies and their dependents in Hong Kong is estimated based on the number of such persons staying in Hong Kong and their average expenditure. Extra-territorial bodies include foreign consulates and trade commissions. Data on expenditure abroad of overseas offices and miscellaneous expenditure abroad of the government are obtained from the government accounts.

The values of financial intermediation services are based on data collected from the Survey of External Claims, Liabilities and Income and indirectly measured using the "reference rate" method. The Annual Survey of Economic Activities for banks, deposit-taking companies, restricted licence banks and representative offices of foreign banks has been conducted since the reference year 1980 to collect data on imports and exports of banking services.

Estimates of the other services categories are mainly based on data collected from the Annual Survey of Economic Activities for Imports / Exports, Wholesale and Retail Trades, supplemented by administrative data.

In compiling the volume measures of GDP by expenditure component, the annually re-weighted chain linking

approach is adopted. Under this calculation method, the volume measure of GDP for each year is compiled by aggregating the volume estimates of its components revalued at preceding year prices. In compiling the volume estimates of sub-components at the most disaggregated levels, price deflation is used for most of the expenditure items. The current values are deflated by various price indexes such as specially constructed salary rate index, consumer price indexes, tourist price index, cost index of building and construction, overall index of unit values of exports and imports, etc. For changes in inventories, unit value index of imports as well as the consumer price indexes of appropriate commodity groups are used.

### Income Approach

The main components of the table: compensation of employees and operating surplus are compiled using the same source of data for compiling GDP by the production approach. Data, available since 1980, are based on information collected from economic censuses/surveys conducted for the various major economic sectors.

### Production Approach

The production approach is used to estimate the total value of net output of all resident producing units. Net output is measured by value added, which is defined as the value of gross output less the value of intermediate consumption (that is the value of goods and services used up in the course of production).

Annual data series by economic activity at current prices, which is available since 1980, is compiled mainly based on data collected from the annual economic censuses/surveys, which cover all major economic activities, and administrative records.

In compiling the volume measures of GDP by economic activity, the annually re-weighted chain linking approach is adopted. The volume estimates of GDP by economic activity in Hong Kong are generally compiled using four methods: (a) single extrapolation of previous year value added by deflated gross output measures; (e.g. business receipts deflated by PPI); (b) single extrapolation of previous year value added by volume/quantity measures such as volume of trade and physical units of outputs; (c) single extrapolation of previous year value added by input indicators such as hours worked; and (d) double indicators methods. Data sources for compiling quarterly chain volume measures of GDP by economic activity mainly include quarterly and monthly surveys on industrial/business establishments and on households; government accounts, and administrative data from government departments and other organisations. Annual chain volume measures of GDP by economic activity are the sum of the quarterly figures of the year. GDP figures by economic activity in volume terms are available since 2000.

Data for employment are based on a set of composite employment estimates which are derived by reconciling employment statistics obtained from the Quarterly Survey of Employment and Vacancies and the General Household Survey. Starting from 2009, figures are compiled based on the Hong Kong Standard Industrial Classification Version 2.0 (HSIC V2.0) which is modelled on ISIC Rev.4 with local adaptation, and the series has been backcasted to 2000. For the years prior to 2000, figures are compiled based on the Hong Kong Standard Industrial Classification Version 1.1 (HSIC V1.1). They are thus not strictly comparable with those of earlier years.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 1000: 2008 SNA, Hong Kong dollar, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
	Expenditures of the gross domestic product											
Final consumption expenditure	1166127.0	1247605.0	1392919.0	1500279.0	1611630.0	1716984.0	1824354.0	1897914.0	2045595.0	2217537.0	2282875.0	2130038.0
Household final consumption expenditure	961629.0	1038724.0	1169238.0	1254978.0	1348946.0	1434725.0	1518433.0	1570974.0	1700905.0	1847626.0	1875908.0	1686349.0
NPISHs final consumption expenditure	51986.0	51510.0	55164.0	59991.0	64112.0	68043.0	74658.0	78967.0	83243.0	88491.0	97530.0	101944.0

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
General government final consumption expenditure	152512.0	157371.0	168517.0	185310.0	198572.0	214216.0	231263.0	247973.0	261447.0	281420.0	309437.0	341745.0
Individual consumption expenditure	59037.0	60194.0	65081.0	72105.0	77842.0	83739.0	90229.0	97490.0	101665.0	109112.0	119501.0	133033.0
Collective consumption expenditure	93475.0	97177.0	103436.0	113205.0	120730.0	130477.0	141034.0	150483.0	159782.0	172308.0	189936.0	208712.0
Gross capital formation	362493.0	424374.0	467033.0	513749.0	513843.0	538389.0	516625.0	535663.0	586950.0	623643.0	517507.0	509509.0
Gross fixed capital formation	339552.0	386852.0	455294.0	517411.0	515516.0	530916.0	537205.0	535216.0	575977.0	612439.0	520574.0	460307.0
Changes in inventories	22941.0	37522.0	11739.0	-3662.0	-1673.0	7473.0	-20580.0	447.0	10973.0	11204.0	-3067.0	49202.0
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	2955697.0	3647211.0	4117481.0	4396983.0	4738699.0	4815854.0	4698173.0	4657546.0	5024069.0	5340233.0	5054040.0	4751801.0
Exports of goods	2454394.0	3021492.0	3406765.0	3632957.0	3926059.0	3986769.0	3889225.0	3892886.0	4212774.0	4453350.0	4255098.0	4245242.0
Exports of services	501303.0	625719.0	710716.0	764026.0	812640.0	829085.0	808948.0	764660.0	811295.0	886883.0	798942.0	506559.0
Less: Imports of goods and services	2825072.0	3542858.0	4043003.0	4373952.0	4725867.0	4811222.0	4640872.0	4600685.0	4997230.0	5346294.0	5009862.0	4702812.0
Imports of goods	2351386.0	2995928.0	3464968.0	3779686.0	4142651.0	4237700.0	4066527.0	4022579.0	4391306.0	4706347.0	4375619.0	4286753.0
Imports of services	473686.0	546930.0	578035.0	594266.0	583216.0	573522.0	574345.0	578106.0	605924.0	639947.0	634243.0	416059.0
Equals: GROSS DOMESTIC PRODUCT	1659245.0	1776332.0	1934430.0	2037059.0	2138305.0	2260005.0	2398280.0	2490438.0	2659384.0	2835119.0	2844560.0	2688536.0

**Table 1.2 Gross domestic product by expenditures at constant prices**

Series 1000: 2008 SNA, Hong Kong dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Base year	2019											
Expenditures of the gross domestic product												
Final consumption expenditure	1513592.0	1600667.0	1723016.0	1792576.0	1871153.0	1933008.0	2021822.0	2065874.0	2172136.0	2284133.0	2282875.0	2112273.0
Household final consumption expenditure	1218473.0	1297914.0	1410561.0	1469516.0	1538777.0	1592040.0	1668607.0	1702788.0	1799002.0	1896494.0	1875908.0	1676528.0
NPISHs final consumption expenditure	78601.0	77509.0	79538.0	81506.0	83682.0	84337.0	87500.0	88306.0	90341.0	92741.0	97530.0	101185.0
General government final consumption expenditure	221236.0	228653.0	234264.0	242603.0	249165.0	256799.0	265591.0	274729.0	282527.0	294508.0	309437.0	334560.0
Gross capital formation	488285.0	543582.0	560627.0	580003.0	597976.0	607513.0	558136.0	580190.0	611431.0	622726.0	517507.0	506967.0
Gross fixed capital formation	464659.0	500398.0	551588.0	589027.0	604129.0	603443.0	584243.0	583579.0	601816.0	611982.0	520574.0	462487.0
Changes in inventories	30908.0	48934.0	13865.0	-3399.0	-1188.0	7884.0	-20133.0	441.0	11944.0	11310.0	-3067.0	44480.0
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	3570174.0	4197445.0	4399255.0	4540248.0	4895214.0	4942829.0	4875048.0	4908394.0	5195311.0	5385156.0	5054040.0	4753589.0
Exports of goods	2940818.0	3471090.0	3631847.0	3751897.0	4059956.0	4094052.0	4023386.0	4086085.0	4349697.0	4500454.0	4255098.0	4243016.0
Exports of services	630494.0	727033.0	768188.0	789107.0	836072.0	849571.0	852414.0	822411.0	845111.0	884254.0	798942.0	510573.0
Less: Imports of goods and services	3436862.0	4063352.0	4291014.0	4472979.0	4843450.0	4893152.0	4806831.0	4848538.0	5169238.0	5401160.0	5009862.0	4701260.0
Imports of goods	2903820.0	3481090.0	3713050.0	3882926.0	4268079.0	4331018.0	4215239.0	4245085.0	4553771.0	4768867.0	4375619.0	4283510.0
Imports of services	524935.0	577596.0	576399.0	589286.0	576748.0	564295.0	592245.0	604080.0	616411.0	633483.0	634243.0	417750.0
Equals: GROSS DOMESTIC PRODUCT	<sup>a</sup> 2148672.0	2294087.0	2404540.0	2445425.0	2521271.0	2590918.0	2652784.0	2710336.0	2813085.0	2893158.0	2844560.0	2671569.0

<sup>a</sup> Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.

**Table 1.3 Relations among product, income, savings, and net lending aggregates**

Series 1000: 2008 SNA, Hong Kong dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
GROSS DOMESTIC PRODUCT	1659245.0	1776332.0	1934430.0	2037059.0	2138305.0	2260005.0	2398280.0	2490438.0	2659384.0	2835119.0	2844560.0	2688536.0
Plus: Compensation of employees - from and to the rest of the world, net	-507.0	-1114.0	-1579.0	-1865.0	-2296.0	-2630.0	-2882.0	-3236.0	-3416.0	-3993.0	-4278.0	-3810.0
Plus: Compensation of employees - from the rest of the world	2696.0	2638.0	2737.0	2845.0	2795.0	2888.0	2998.0	3102.0	3406.0	3329.0	3536.0	3553.0
Less: Compensation of employees - to the rest of the world	3204.0	3752.0	4315.0	4710.0	5090.0	5518.0	5880.0	6338.0	6822.0	7322.0	7814.0	7362.0
Plus: Property income - from and to the rest of the world, net	50269.0	38710.0	54404.0	31321.0	42815.0	49236.0	47259.0	65829.0	118968.0	138809.0	147995.0	152231.0
Plus: Property income - from the rest of the world	784519.0	927103.0	1056615.0	1088390.0	1180773.0	1251844.0	1271459.0	1270432.0	1419259.0	1627247.0	1670293.0	1535104.0
Less: Property income - to the rest of the world	734250.0	888393.0	1002210.0	1057069.0	1137959.0	1202608.0	1224200.0	1204603.0	1300291.0	1488439.0	1522299.0	1382874.0
Sum of Compensation of employees and property income - from and to the rest of the world, net	49762.0	37596.0	52826.0	29455.0	40519.0	46607.0	44376.0	62593.0	115552.0	134815.0	143717.0	148421.0
Plus: Sum of Compensation of employees and property income - from the rest of the world	787215.0	929741.0	1059351.0	1091235.0	1183568.0	1254733.0	1274457.0	1273534.0	1422665.0	1630576.0	1673829.0	1538657.0
Less: Sum of Compensation of employees and property income - to the rest of the world	737453.0	892145.0	1006526.0	1061779.0	1143049.0	1208126.0	1230080.0	1210941.0	1307113.0	1495761.0	1530112.0	1390236.0
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Equals: GROSS NATIONAL INCOME	1709007.0	1813928.0	1987256.0	2066514.0	2178824.0	2306612.0	2442656.0	2553031.0	2774936.0	2969934.0	2988277.0	2836957.0
Plus: Current transfers - from and to the rest of the world, net	-16386.0	-17580.0	-19791.0	-20336.0	-20876.0	-19786.0	-22124.0	-20969.0	-20551.0	-22813.0	-21592.0	-21719.0
Plus: Current transfers - from the rest of the world	3637.0	4449.0	6858.0	7021.0	8088.0	8802.0	9650.0	10442.0	12311.0	12791.0	13328.0	12191.0
Less: Current transfers - to the rest of the world	20022.0	22030.0	26649.0	27357.0	28964.0	28588.0	31775.0	31411.0	32862.0	35603.0	34921.0	33911.0
Equals: GROSS NATIONAL DISPOSABLE INCOME	1692621.0	1796348.0	1967465.0	2046178.0	2157948.0	2286826.0	2420532.0	2532062.0	2754385.0	2947121.0	2966685.0	2815238.0
Less: Final consumption expenditure / Actual final consumption	1166127.0	1247605.0	1392919.0	1500279.0	1611630.0	1716984.0	1824354.0	1897914.0	2045595.0	2217537.0	2282875.0	2130038.0
Equals: SAVING, GROSS	526494.0	548743.0	574546.0	545899.0	546318.0	569842.0	596178.0	634148.0	708790.0	729584.0	683810.0	685200.0
Plus: Capital transfers - from and to the rest of the world, net	-3021.0	-4436.0	-2021.0	-1433.0	-1609.0	-748.0	-216.0	-374.0	-645.0	-1574.0	-682.0	-508.0
Plus: Capital transfers - from the rest of the world	246.0	108.0	19.0	1.0	4.0	3.0	256.0	3.0	4.0	4.0	5.0	6.0
Less: Capital transfers - to the rest of the world	3266.0	4544.0	2040.0	1434.0	1613.0	750.0	472.0	377.0	649.0	1578.0	687.0	514.0
Less: Gross capital formation	362493.0	424374.0	467033.0	513749.0	513843.0	538389.0	516625.0	535663.0	586950.0	623643.0	517507.0	509509.0
Less: Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	160980.0	119933.0	105492.0	30717.0	30866.0	30705.0	79337.0	98111.0	121195.0	104367.0	165621.0	175183.0
<b>Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital</b>												
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET NATIONAL INCOME	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET NATIONAL DISPOSABLE INCOME	...	...	...	...	...	...	...	...	...	...	...	...
Equals: SAVING, NET	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.4 Value added by industries at current prices (ISIC Rev. 4)**

Series 1000: 2008 SNA, Hong Kong dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Industries</b>												
Agriculture, forestry and fishing <sup>a</sup>	1090.0	948.0	944.0	1114.0	1225.0	1496.0	1630.0	1898.0	1736.0	1762.0	2057.0	
Manufacturing, mining and quarrying and other industrial activities <sup>b</sup>	63746.0	64896.0	64455.0	65981.0	65275.0	63521.0	61369.0	61258.0	62277.0	63231.0	63449.0	
Mining and quarrying	...	...	...	...	...	...	...	...	...	...	...	
Manufacturing	28714.0	30410.0	30578.0	30600.0	30156.0	27885.0	26716.0	26844.0	27299.0	27571.0	29366.0	
Electricity, gas, steam and air conditioning supply <sup>c</sup>	35032.0	34486.0	33877.0	35382.0	35119.0	35636.0	34653.0	34414.0	34978.0	35660.0	34083.0	
Water supply; sewerage, waste management and remediation activities	...	...	...	...	...	...	...	...	...	...	...	
Construction	50264.0	56531.0	65484.0	73445.0	83288.0	96205.0	107902.0	124932.0	129714.0	120473.0	114499.0	
Wholesale and retail trade, transportation and storage, accommodation and food service activities <sup>d</sup>	518222.0	607667.0	679355.0	704190.0	724618.0	747924.0	756029.0	754950.0	785503.0	825068.0	760844.0	
Wholesale and retail trade; repair of motor vehicles and motorcycles <sup>e</sup>	370226.0	413308.0	492900.0	511537.0	523741.0	531541.0	527822.0	525526.0	548636.0	575103.0	533352.0	
Transportation and storage <sup>f</sup>	99208.0	137941.0	120034.0	120609.0	125465.0	137658.0	150073.0	149742.0	153359.0	158440.0	151574.0	
Accommodation and food service activities	48789.0	56418.0	66421.0	72044.0	75413.0	78725.0	78134.0	79682.0	83507.0	91525.0	75918.0	
Information and communication	47893.0	55024.0	62952.0	70866.0	76145.0	77761.0	80813.0	84208.0	86891.0	91449.0	95557.0	
Financial and insurance activities	255900.0	283752.0	305282.0	319312.0	346248.0	367989.0	409933.0	428903.0	480488.0	535126.0	581319.0	
Real estate activities	86862.0	88919.0	106035.0	116880.0	105456.0	110114.0	115519.0	123087.0	126979.0	125077.0	122177.0	
Professional, scientific, technical, administrative and support service activities <sup>g</sup>	87041.0	99558.0	107952.0	115536.0	120332.0	129320.0	137195.0	143052.0	147843.0	155766.0	154320.0	
Professional, scientific and technical activities <sup>g</sup>	87041.0	99558.0	107952.0	115536.0	120332.0	129320.0	137195.0	143052.0	147843.0	155766.0	154320.0	
Administrative and support service activities	...	...	...	...	...	...	...	...	...	...	...	
Public administration and defence, education, human health and social work activities <sup>h</sup>	288109.0	295257.0	313585.0	337678.0	356326.0	379588.0	407405.0	436912.0	465488.0	499433.0	536259.0	
Public administration and defence; compulsory social security <sup>i</sup>	135250.0	138798.0	149921.0	163408.0	175042.0	188683.0	203370.0	217518.0	230980.0	247281.0	269083.0	
Education <sup>j</sup>	152859.0	156459.0	163664.0	174270.0	181284.0	190905.0	204035.0	219394.0	234508.0	252152.0	267176.0	
Human health and social work activities	...	...	...	...	...	...	...	...	...	...	...	
Other service activities <sup>k</sup>	182696.0	184745.0	195005.0	208036.0	219166.0	232053.0	247648.0	258649.0	264166.0	283028.0	309081.0	
Arts, entertainment and recreation	...	...	...	...	...	...	...	...	...	...	...	
Other service activities	...	...	...	...	...	...	...	...	...	...	...	
Private households with employed persons <sup>k</sup>	182696.0	184745.0	195005.0	208036.0	219166.0	232053.0	247648.0	258649.0	264166.0	283028.0	309081.0	
Equals: VALUE ADDED, GROSS, at basic prices	1581824.0	1737298.0	1901049.0	2013038.0	2098080.0	2205972.0	2325443.0	2417849.0	2551086.0	2700413.0	2739563.0	
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	
Plus: Taxes less Subsidies on products	54689.0	68707.0	69401.0	63575.0	75314.0	83236.0	95433.0	83743.0	110698.0	117825.0	93623.0	
Plus: Statistical discrepancy	22732.0	-29673.0	-36020.0	-39554.0	-35090.0	-29203.0	-22596.0	-11154.0	-2400.0	16881.0	11375.0	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Equals: GROSS DOMESTIC PRODUCT	1659245.0	1776332.0	1934430.0	2037059.0	2138305.0	2260005.0	2398280.0	2490438.0	2659384.0	2835119.0	2844560.0	
Memorandum Item: FISIM, if distributed to uses	85295.0	86649.0	90956.0	100596.0	114336.0	125530.0	125555.0	135340.0	156253.0	167987.0	158007.0	
<sup>a</sup> Refers to Agriculture, fishing, mining and quarrying. <sup>b</sup> Refers to Manufacturing; Electricity, gas and water supply, and waste management. <sup>c</sup> Refers to Electricity, gas and water supply, and waste management. <sup>d</sup> Refers to Import and export, wholesale and retail trades; Transportation, storage, postal and courier services; and Accommodation (covering hotels, guesthouses, boarding houses and other establishments providing short term accommodation) and food services. <sup>e</sup> Refers to Import and export, wholesale and retail trades. Repair of motor vehicles, motorcycles and personal and households goods are not included. <sup>f</sup> Refers to Transportation, storage, postal and courier services. <sup>g</sup> Refers to Professional and business services. <sup>h</sup> Refers to Public administration, and Social and personal services. Includes Public administration; Education; Human health and social work activities; Arts, entertainment and recreation; Other service activities; and Private households with employed persons. Also includes Repairs of motor vehicles, motorcycles, and personal and households goods. <sup>i</sup> Refers to Public administration only. <sup>j</sup> Refers to Social and personal services. Includes Education; Human health and social work activities; Arts, entertainment and recreation; Other service activities; and Private households with employed persons. Also includes Repairs of motor vehicles, motorcycles, and personal and households goods. <sup>k</sup> Refers to Ownership of premises.												

Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)

Series 1000: 2008 SNA, Hong Kong dollar, Western calendar year Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2019</b>											
<b>Industries</b>												
Agriculture, forestry and fishing <sup>a</sup>	2438.0	2532.0	2553.0	2471.0	2592.0	2436.0	2270.0	2226.0	2111.0	2073.0	2057.0	2157.0
Manufacturing, mining and quarrying and other industrial activities	...	...	...	...	...	...	...	...	...	...	...	...
Mining and quarrying	...	...	...	...	...	...	...	...	...	...	...	...
Manufacturing	28484.0	29437.0	29653.0	29419.0	29445.0	29327.0	28878.0	28751.0	28876.0	29243.0	29366.0	27653.0
Electricity, gas, steam and air conditioning supply <sup>b</sup>	35221.0	35155.0	35376.0	35889.0	34842.0	35112.0	34204.0	33925.0	34215.0	34265.0	34083.0	29737.0
Water supply; sewerage, waste management and remediation activities	...	...	...	...	...	...	...	...	...	...	...	...
Construction	64399.0	74473.0	88120.0	95438.0	99423.0	112356.0	118429.0	124435.0	122759.0	126860.0	114499.0	107991.0
Wholesale and retail trade, transportation and storage, accommodation and food service activities	...	...	...	...	...	...	...	...	...	...	...	...
Wholesale and retail trade; repair of motor vehicles and motorcycles <sup>c</sup>	393781.0	459423.0	501184.0	510533.0	527170.0	533656.0	527861.0	530914.0	553126.0	576328.0	533352.0	460189.0
Transportation and storage <sup>d</sup>	109663.0	116296.0	124721.0	125858.0	131057.0	134815.0	139308.0	143475.0	150400.0	154152.0	151574.0	91677.0
Accommodation and food service activities	63122.0	69118.0	74882.0	76214.0	78937.0	80703.0	79167.0	79572.0	81190.0	85965.0	75918.0	44051.0
Information and communication	67143.0	68173.0	70097.0	72025.0	74908.0	77816.0	80951.0	84310.0	87674.0	91244.0	95557.0	97055.0
Financial and insurance activities	358652.0	381271.0	406148.0	409564.0	440996.0	464502.0	492683.0	513300.0	540664.0	562337.0	581319.0	602993.0
Real estate activities	131237.0	129357.0	131733.0	136901.0	122244.0	123743.0	120906.0	125104.0	128191.0	124188.0	122177.0	115918.0
Professional, scientific, technical, administrative and support service activities <sup>e</sup>	117672.0	125284.0	129382.0	132397.0	136007.0	139493.0	143977.0	147104.0	149807.0	152784.0	154320.0	145872.0
Public administration and defence, education, human health and social work activities <sup>f</sup>	413882.0	422916.0	430359.0	439330.0	450336.0	461238.0	472913.0	486982.0	502363.0	520420.0	536259.0	525112.0
Other service activities	...	...	...	...	...	...	...	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2019</b>											
Arts, entertainment and recreation	...	...	...	...	...	...	...	...	...	...	...	...
Other service activities	...	...	...	...	...	...	...	...	...	...	...	...
Private households with employed persons	<sup>g</sup> 287392.0	289723.0	291798.0	294959.0	295868.0	298302.0	300074.0	301705.0	304272.0	307180.0	309081.0	308014.0
Equals: VALUE ADDED, GROSS, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	111913.0	118922.0	110883.0	99321.0	92918.0	99186.0	106244.0	96622.0	109819.0	105526.0	93623.0	110072.0
Equals: GROSS DOMESTIC PRODUCT	<sup>h</sup> 2148672.0	2294087.0	2404540.0	2445425.0	2521271.0	2590918.0	2652784.0	2710336.0	2813085.0	2893158.0	2844560.0	2671569.0

<sup>a</sup> Refers to Agriculture, fishing, mining and quarrying.

<sup>b</sup> Refers to Electricity, gas and water supply, and waste management.

<sup>c</sup> Refers to Import and export, wholesale and retail trades. Repair of motor vehicles, motorcycles and personal and households goods are not included.

<sup>d</sup> Refers to Transportation, storage, postal and courier services.

<sup>e</sup> Refers to Professional and business services.

<sup>f</sup> Refers to Public administration, and Social and personal services. Includes Public administration; Education; Human health and social work activities; Arts, entertainment and recreation; Other service activities; and Private households with employed persons. Also includes Repairs of motor vehicles, motorcycles, and personal and households goods.

<sup>g</sup> Refers to Ownership of premises.

<sup>h</sup> Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Total Economy**

Series 1000: 2008 SNA, Hong Kong dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	<sup>a</sup> 3381493.0	3804236.0	4115513.0	4214629.0	4248617.0	4381022.0	4463467.0	4575454.0	4798989.0	5071971.0	5082290.0	...
Less: Intermediate consumption, at purchaser's prices	<sup>a</sup> 1799669.0	2066938.0	2214464.0	2201591.0	2150537.0	2175051.0	2138024.0	2157604.0	2247903.0	2371558.0	2342727.0	...
Equals: VALUE ADDED, GROSS, at basic prices	1581824.0	1737298.0	1901049.0	2013038.0	2098080.0	2205972.0	2325443.0	2417849.0	2551086.0	2700413.0	2739563.0	...
Compensation of employees	819943.0	881096.0	960726.0	1027492.0	1066948.0	1129222.0	1181077.0	1247966.0	1317123.0	1375378.0	1407592.0	...
Taxes on production and imports, less Subsidies	23361.0	25870.0	27976.0	28907.0	34000.0	43232.0	48756.0	46697.0	46996.0	46835.0	46728.0	...
Taxes on production and imports	23361.0	25870.0	27976.0	28907.0	34000.0	43232.0	48756.0	46697.0	46996.0	46835.0	46728.0	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	23361.0	25870.0	27976.0	28907.0	34000.0	43232.0	48756.0	46697.0	46996.0	46835.0	46728.0	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	<sup>b</sup> 738521.0	830331.0	912347.0	956639.0	997132.0	1033518.0	1095610.0	1123186.0	1186967.0	1278200.0	1285243.0	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	362493.0	424374.0	467033.0	513749.0	513843.0	538389.0	516625.0	535663.0	586950.0	623643.0	517507.0	509509.0
Gross fixed capital formation	339552.0	386852.0	455294.0	517411.0	515516.0	530916.0	537205.0	535216.0	575977.0	612439.0	520574.0	460307.0
Changes in inventories	22941.0	37522.0	11739.0	-3662.0	-1673.0	7473.0	-20580.0	447.0	10973.0	11204.0	-3067.0	49202.0
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	3470.0	3479.0	3579.0	3653.0	3725.0	3744.0	3775.0	3788.0	3824.0	3868.0	3850.0	3654.0

<sup>a</sup> Figures are compiled based on the change of ownership principle in recording goods sent abroad for processing and merchandising under the standards stipulated in the System of National Accounts 2008.

<sup>b</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Agriculture, forestry and fishing (A)**

Series 1000: 2008 SNA, Hong Kong dollar, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices <sup>a</sup>	2954.0	3060.0	3458.0	3483.0	3466.0	3694.0	3596.0	3931.0	3790.0	4039.0	4405.0	...
Less: Intermediate consumption, at purchaser's prices <sup>a</sup>	1864.0	2112.0	2515.0	2370.0	2241.0	2198.0	1966.0	2033.0	2054.0	2277.0	2348.0	...
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	1090.0	948.0	944.0	1114.0	1225.0	1496.0	1630.0	1898.0	1736.0	1762.0	2057.0	...
Compensation of employees <sup>a</sup>	330.0	345.0	327.0	341.0	333.0	318.0	461.0	437.0	506.0	497.0	491.0	...
Taxes on production and imports, less Subsidies <sup>a</sup>	6.0	6.0	6.0	7.0	7.0	9.0	9.0	10.0	8.0	8.0	9.0	...
Taxes on production and imports <sup>a</sup>	6.0	6.0	6.0	7.0	7.0	9.0	9.0	10.0	8.0	8.0	9.0	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production <sup>a</sup>	6.0	6.0	6.0	7.0	7.0	9.0	9.0	10.0	8.0	8.0	9.0	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS <sup>b</sup>	754.0	597.0	611.0	766.0	884.0	1169.0	1160.0	1451.0	1222.0	1257.0	1557.0	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons) <sup>c</sup>	6.0	3.0	5.0	5.0	4.0	4.0	5.0	4.0	4.0	3.0	4.0	2.0

<sup>a</sup> Refers to Agriculture, fishing, mining and quarrying.

<sup>b</sup> Includes Mixed Income, Gross. Refers to Agriculture, fishing, mining and quarrying.

<sup>c</sup> Refers to Agriculture, forestry and fishing; and mining and quarrying. As the figures for the industry were declining over the years and the numbers of observations found in the relevant survey were small, related figures are subject to relatively large sampling error.



**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Manufacturing, mining and quarrying and other industrial activities (B+C+D+E)**

Series 1000: 2008 SNA, Hong Kong dollar, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices <sup>a</sup>	206329.0	250231.0	279220.0	265962.0	241519.0	234512.0	243627.0	263592.0	272795.0	282509.0	266737.0	...
Less: Intermediate consumption, at purchaser's prices <sup>a</sup>	142583.0	185335.0	214765.0	199981.0	176244.0	170991.0	182257.0	202333.0	210517.0	219277.0	203288.0	...
Equals: VALUE ADDED, GROSS, at basic prices <sup>b</sup>	63746.0	64896.0	64455.0	65981.0	65275.0	63521.0	61369.0	61258.0	62277.0	63231.0	63449.0	...
Compensation of employees <sup>b</sup>	25551.0	24963.0	25566.0	26918.0	28255.0	28515.0	28596.0	29643.0	30274.0	31271.0	31696.0	...
Taxes on production and imports, less Subsidies <sup>b</sup>	613.0	623.0	662.0	678.0	695.0	796.0	842.0	772.0	769.0	795.0	718.0	...
Taxes on production and imports <sup>b</sup>	613.0	623.0	662.0	678.0	695.0	796.0	842.0	772.0	769.0	795.0	718.0	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production <sup>b</sup>	613.0	623.0	662.0	678.0	695.0	796.0	842.0	772.0	769.0	795.0	718.0	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS <sup>c</sup>	37582.0	39311.0	38227.0	38385.0	36326.0	34210.0	31931.0	30843.0	31234.0	31165.0	31035.0	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons) <sup>d</sup>	147.0	128.0	127.0	126.0	123.0	120.0	117.0	113.0	110.0	106.0	104.0	98.0

<sup>a</sup> Figures are compiled based on the change of ownership principle in recording goods sent abroad for processing and merchanting under the standards stipulated in the System of National Accounts 2008. Refers to manufacturing and other industrial activities (C+D+E) whereas mining and quarrying are grouped in item A in Table 2.6-01.

<sup>b</sup> Refers to manufacturing and other industrial activities (C+D+E) whereas mining and quarrying are grouped in item A in Table 2.6-01.

<sup>c</sup> Includes Mixed Income, Gross. Refers to manufacturing and other industrial activities (C+D+E) whereas mining and quarrying are grouped in item A in Table 2.6-01.

<sup>d</sup> Excludes steam and air conditioning supply.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Manufacturing (C)**

Series 1000: 2008 SNA, Hong Kong dollar, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices <sup>a</sup>	151856.0	193976.0	220124.0	204408.0	180101.0	170764.0	180764.0	203673.0	209247.0	214576.0	200655.0	...
Less: Intermediate consumption, at purchaser's prices <sup>a</sup>	123142.0	163566.0	189546.0	173808.0	149945.0	142879.0	154047.0	176829.0	181948.0	187005.0	171288.0	...
Equals: VALUE ADDED, GROSS, at basic prices	28714.0	30410.0	30578.0	30600.0	30156.0	27885.0	26716.0	26844.0	27299.0	27571.0	29366.0	...
Compensation of employees	19721.0	19009.0	19331.0	20336.0	21300.0	21260.0	21106.0	21640.0	21950.0	22534.0	22617.0	...
Taxes on production and imports, less Subsidies	331.0	316.0	367.0	378.0	385.0	465.0	511.0	447.0	452.0	478.0	417.0	...
Taxes on production and imports	331.0	316.0	367.0	378.0	385.0	465.0	511.0	447.0	452.0	478.0	417.0	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	331.0	316.0	367.0	378.0	385.0	465.0	511.0	447.0	452.0	478.0	417.0	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS <sup>b</sup>	8661.0	11085.0	10880.0	9887.0	8472.0	6160.0	5099.0	4757.0	4897.0	4559.0	6333.0	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	132.0	113.0	112.0	111.0	108.0	105.0	102.0	98.0	95.0	90.0	88.0	83.0

<sup>a</sup> Figures are compiled based on the change of ownership principle in recording goods sent abroad for processing and merchandising under the standards stipulated in the System of National Accounts 2008.

<sup>b</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Electricity, gas, steam and air conditioning supply (D)**

**Series 1000:** 2008 SNA, Hong Kong dollar, Western calendar year **Data in millions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices <sup>a</sup>	54473.0	56255.0	59096.0	61554.0	61418.0	63748.0	62863.0	59918.0	63547.0	67933.0	66082.0	...
Less: Intermediate consumption, at purchaser's prices <sup>a</sup>	19441.0	21769.0	25219.0	26173.0	26299.0	28113.0	28210.0	25505.0	28569.0	32273.0	31999.0	...
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	35032.0	34486.0	33877.0	35382.0	35119.0	35636.0	34653.0	34414.0	34978.0	35660.0	34083.0	...
Compensation of employees <sup>a</sup>	5829.0	5953.0	6235.0	6582.0	6955.0	7255.0	7490.0	8003.0	8323.0	8736.0	9079.0	...
Taxes on production and imports, less Subsidies <sup>a</sup>	281.0	307.0	295.0	301.0	310.0	331.0	331.0	324.0	317.0	318.0	302.0	...
Taxes on production and imports <sup>a</sup>	281.0	307.0	295.0	301.0	310.0	331.0	331.0	324.0	317.0	318.0	302.0	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production <sup>a</sup>	281.0	307.0	295.0	301.0	310.0	331.0	331.0	324.0	317.0	318.0	302.0	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS <sup>b</sup>	28921.0	28226.0	27347.0	28498.0	27854.0	28050.0	26832.0	26087.0	26338.0	26606.0	24702.0	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons) <sup>c</sup>	8.0	8.0	8.0	8.0	8.0	8.0	8.0	8.0	8.0	8.0	8.0	8.0

<sup>a</sup> Refers to Electricity, gas and water supply, and waste management.

<sup>b</sup> Includes Mixed Income, Gross. Refers to Electricity, gas and water supply, and waste management.

<sup>c</sup> Refers to Electricity and gas supply.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Water supply; sewerage, waste management and remediation activities (E)**

**Series 1000:** 2008 SNA, Hong Kong dollar, Western calendar year **Data in millions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Employment (average, in 1000 persons)	7.0	7.0	7.0	7.0	7.0	7.0	7.0	7.0	7.0	7.0	8.0	8.0

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Construction (F)**

Series 1000: 2008 SNA, Hong Kong dollar, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	94579.0	107693.0	127003.0	147083.0	162818.0	184386.0	198471.0	224929.0	230378.0	217137.0	206271.0	...
Less: Intermediate consumption, at purchaser's prices	44315.0	51161.0	61519.0	73638.0	79530.0	88181.0	90568.0	99996.0	100664.0	96665.0	91772.0	...
Equals: VALUE ADDED, GROSS, at basic prices	50264.0	56531.0	65484.0	73445.0	83288.0	96205.0	107902.0	124932.0	129714.0	120473.0	114499.0	...
Compensation of employees	39986.0	45350.0	50625.0	63083.0	71460.0	76523.0	82170.0	93152.0	100624.0	92813.0	92503.0	...
Taxes on production and imports, less Subsidies	407.0	493.0	671.0	645.0	706.0	959.0	1068.0	966.0	1081.0	1103.0	895.0	...
Taxes on production and imports	407.0	493.0	671.0	645.0	706.0	959.0	1068.0	966.0	1081.0	1103.0	895.0	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	407.0	493.0	671.0	645.0	706.0	959.0	1068.0	966.0	1081.0	1103.0	895.0	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS <sup>a</sup>	9871.0	10688.0	14188.0	9717.0	11122.0	18722.0	24665.0	30814.0	28009.0	26557.0	21101.0	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	261.0	262.0	272.0	292.0	309.0	311.0	316.0	326.0	337.0	343.0	332.0	306.0

<sup>a</sup> Includes Mixed Income, Gross.**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Wholesale and retail trade, transportation and storage, accommodation and food service activities (G+H+I)**

Series 1000: 2008 SNA, Hong Kong dollar, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices <sup>a</sup>	1646504.0	1900504.0	2030311.0	2031154.0	1956901.0	1952327.0	1896931.0	1848827.0	1911680.0	2016158.0	1914864.0	...
Less: Intermediate consumption, at purchaser's prices <sup>a</sup>	1128282.0	1292837.0	1350956.0	1326964.0	1232283.0	1204402.0	1140902.0	1093877.0	1126177.0	1191090.0	1154020.0	...
Equals: VALUE ADDED, GROSS, at basic prices <sup>b</sup>	518222.0	607667.0	679355.0	704190.0	724618.0	747924.0	756029.0	754950.0	785503.0	825068.0	760844.0	...
Compensation of employees <sup>b</sup>	258270.0	277726.0	299698.0	324651.0	331699.0	350001.0	354418.0	362899.0	373403.0	393334.0	377977.0	...
Taxes on production and imports, less Subsidies <sup>b</sup>	7551.0	9130.0	10497.0	10801.0	12546.0	16892.0	18743.0	16379.0	16733.0	17284.0	15114.0	...
Taxes on production and imports <sup>b</sup>	7551.0	9130.0	10497.0	10801.0	12546.0	16892.0	18743.0	16379.0	16733.0	17284.0	15114.0	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production <sup>b</sup>	7551.0	9130.0	10497.0	10801.0	12546.0	16892.0	18743.0	16379.0	16733.0	17284.0	15114.0	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS <sup>c</sup>	252401.0	320812.0	369160.0	368738.0	380374.0	381031.0	382868.0	375672.0	395367.0	414450.0	367753.0	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons) <sup>b</sup>	1455.0	1460.0	1475.0	1485.0	1498.0	1500.0	1485.0	1459.0	1457.0	1455.0	1395.0	1241.0

<sup>a</sup> Refers to Import and export, wholesale and retail trades; Transportation, storage, postal and courier services; and Accommodation (covering hotels, guesthouses, boarding houses and other establishments providing short term accommodation) and food services. Figures

are compiled based on the change of ownership principle in recording goods sent abroad for processing and merchanting under the standards stipulated in the System of National Accounts 2008.

<sup>b</sup> Refers to Import and export, wholesale and retail trades; Transportation, storage, postal and courier services; and Accommodation (covering hotels, guesthouses, boarding houses and other establishments providing short term accommodation) and food services.

<sup>c</sup> Includes Mixed Income, Gross. Refers to Import and export, wholesale and retail trades; Transportation, storage, postal and courier services; and Accommodation (covering hotels, guesthouses, boarding houses and other establishments providing short term accommodation) and food services.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Wholesale and retail trade; repair of motor vehicles and motorcycles (G)**

Series 1000: 2008 SNA, Hong Kong dollar, Western calendar year Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices <sup>a</sup>	1257272.0	1434457.0	1531819.0	1513116.0	1419171.0	1387078.0	1340012.0	1301838.0	1331971.0	1397614.0	1317631.0	...
Less: Intermediate consumption, at purchaser's prices <sup>a</sup>	887046.0	1021149.0	1038919.0	1001579.0	895430.0	855536.0	812190.0	776313.0	783335.0	822511.0	784279.0	...
Equals: VALUE ADDED, GROSS, at basic prices <sup>b</sup>	370226.0	413308.0	492900.0	511537.0	523741.0	531541.0	527822.0	525526.0	548636.0	575103.0	533352.0	...
Compensation of employees <sup>b</sup>	170090.0	182529.0	196711.0	214899.0	215673.0	226817.0	226908.0	229752.0	231983.0	243190.0	231752.0	...
Taxes on production and imports, less Subsidies <sup>b</sup>	4483.0	5088.0	6130.0	6377.0	7264.0	9741.0	11086.0	9688.0	9971.0	9914.0	8698.0	...
Taxes on production and imports <sup>b</sup>	4483.0	5088.0	6130.0	6377.0	7264.0	9741.0	11086.0	9688.0	9971.0	9914.0	8698.0	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production <sup>b</sup>	4483.0	5088.0	6130.0	6377.0	7264.0	9741.0	11086.0	9688.0	9971.0	9914.0	8698.0	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS <sup>c</sup>	195653.0	225691.0	290059.0	290261.0	300805.0	294983.0	289828.0	286085.0	306683.0	322000.0	292902.0	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons) <sup>b</sup>	881.0	885.0	888.0	898.0	902.0	905.0	892.0	876.0	869.0	869.0	813.0	721.0

<sup>a</sup> Refers to Import and export, wholesale and retail trades. Repair of motor vehicles, motorcycles and personal and households goods are not included. Figures are compiled based on the change of ownership principle in recording goods sent abroad for processing and merchanting under the standards stipulated in the System of National Accounts 2008.

<sup>b</sup> Refers to Import and export, wholesale and retail trades. Repair of motor vehicles, motorcycles and personal and households goods are not included.

<sup>c</sup> Includes Mixed Income, Gross. Refers to Import and export, wholesale and retail trades. Repair of motor vehicles, motorcycles and personal and households goods are not included.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Transportation and storage (H)**

Series 1000: 2008 SNA, Hong Kong dollar, Western calendar year Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices <sup>a</sup>	303336.0	370086.0	389637.0	400410.0	411649.0	432532.0	423148.0	409531.0	434953.0	460139.0	460569.0	...
Less: Intermediate consumption, at purchaser's prices <sup>a</sup>	204128.0	232145.0	269603.0	279802.0	286184.0	294874.0	273075.0	259789.0	281594.0	301699.0	308995.0	...
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	99208.0	137941.0	120034.0	120609.0	125465.0	137658.0	150073.0	149742.0	153359.0	158440.0	151574.0	...
Compensation of employees <sup>a</sup>	53753.0	57421.0	60217.0	63994.0	67297.0	71344.0	73866.0	76983.0	81450.0	83731.0	85475.0	...
Taxes on production and imports, less Subsidies <sup>a</sup>	2125.0	2961.0	3206.0	3188.0	3819.0	5260.0	5528.0	4663.0	4710.0	5258.0	4556.0	...
Taxes on production and imports <sup>a</sup>	2125.0	2961.0	3206.0	3188.0	3819.0	5260.0	5528.0	4663.0	4710.0	5258.0	4556.0	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production <sup>a</sup>	2125.0	2961.0	3206.0	3188.0	3819.0	5260.0	5528.0	4663.0	4710.0	5258.0	4556.0	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	43330.0	77559.0	56611.0	53426.0	54349.0	61054.0	70679.0	68097.0	67199.0	69451.0	61543.0	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	320.0	314.0	321.0	318.0	323.0	319.0	317.0	308.0	312.0	307.0	308.0	285.0

<sup>a</sup> Refers to Transportation, storage, postal and courier services.

<sup>b</sup> Includes Mixed Income, Gross. Refers to Transportation, storage, postal and courier services.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Accommodation and food service activities (I)**

Series 1000: 2008 SNA, Hong Kong dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	85896.0	95961.0	108855.0	117628.0	126081.0	132717.0	133770.0	137457.0	144755.0	158405.0	136664.0	...
Less: Intermediate consumption, at purchaser's prices	37108.0	39543.0	42434.0	45583.0	50669.0	53992.0	55637.0	57776.0	61248.0	66881.0	60746.0	...
Equals: VALUE ADDED, GROSS, at basic prices	48789.0	56418.0	66421.0	72044.0	75413.0	78725.0	78134.0	79682.0	83507.0	91525.0	75918.0	...
Compensation of employees	34427.0	37776.0	42769.0	45758.0	48729.0	51840.0	53644.0	56164.0	59971.0	66414.0	60750.0	...
Taxes on production and imports, less Subsidies	943.0	1080.0	1162.0	1236.0	1463.0	1891.0	2129.0	2028.0	2051.0	2111.0	1859.0	...
Taxes on production and imports	943.0	1080.0	1162.0	1236.0	1463.0	1891.0	2129.0	2028.0	2051.0	2111.0	1859.0	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	943.0	1080.0	1162.0	1236.0	1463.0	1891.0	2129.0	2028.0	2051.0	2111.0	1859.0	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	13418.0	17562.0	22490.0	25050.0	25220.0	24994.0	22361.0	21490.0	21485.0	22999.0	13308.0	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	254.0	262.0	267.0	269.0	273.0	277.0	276.0	274.0	275.0	279.0	274.0	235.0

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Information and communication (J)**

Series 1000: 2008 SNA, Hong Kong dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	109462.0	122111.0	139749.0	148084.0	161851.0	174748.0	176722.0	180922.0	180834.0	189232.0	202437.0	...
Less: Intermediate consumption, at purchaser's prices	61568.0	67087.0	76798.0	77217.0	85705.0	96987.0	95909.0	96714.0	93942.0	97783.0	106880.0	...
Equals: VALUE ADDED, GROSS, at basic prices	47893.0	55024.0	62952.0	70866.0	76145.0	77761.0	80813.0	84208.0	86891.0	91449.0	95557.0	...
Compensation of employees	24610.0	26942.0	31198.0	32567.0	36189.0	39339.0	38793.0	39718.0	41044.0	42970.0	45286.0	...
Taxes on production and imports, less Subsidies	737.0	830.0	940.0	973.0	1110.0	1309.0	1429.0	1340.0	1390.0	1443.0	1362.0	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Taxes on production and imports	737.0	830.0	940.0	973.0	1110.0	1309.0	1429.0	1340.0	1390.0	1443.0	1362.0	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	737.0	830.0	940.0	973.0	1110.0	1309.0	1429.0	1340.0	1390.0	1443.0	1362.0	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	<sup>a</sup> 22546.0	27252.0	30813.0	37327.0	38847.0	37114.0	40591.0	43150.0	44457.0	47037.0	48910.0	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	<sup>b</sup> 93.0	93.0	97.0	102.0	107.0	109.0	108.0	111.0	113.0	112.0	113.0	112.0

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Refers to Information and communications.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Financial and insurance activities (K)**

Series 1000: 2008 SNA, Hong Kong dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	408514.0	467883.0	512518.0	522521.0	579208.0	621246.0	666796.0	704083.0	785736.0	862977.0	928984.0	...
Less: Intermediate consumption, at purchaser's prices	152614.0	184131.0	207236.0	203209.0	232960.0	253257.0	256863.0	275180.0	305248.0	327852.0	347665.0	...
Equals: VALUE ADDED, GROSS, at basic prices	255900.0	283752.0	305282.0	319312.0	346248.0	367989.0	409933.0	428903.0	480488.0	535126.0	581319.0	...
Compensation of employees	144205.0	167136.0	187228.0	187992.0	192329.0	201937.0	213337.0	225974.0	244547.0	253629.0	268906.0	...
Taxes on production and imports, less Subsidies	1763.0	2070.0	2328.0	2375.0	2764.0	3270.0	3662.0	3503.0	3765.0	3958.0	4127.0	...
Taxes on production and imports	1763.0	2070.0	2328.0	2375.0	2764.0	3270.0	3662.0	3503.0	3765.0	3958.0	4127.0	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	1763.0	2070.0	2328.0	2375.0	2764.0	3270.0	3662.0	3503.0	3765.0	3958.0	4127.0	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	<sup>a</sup> 109932.0	114546.0	115725.0	128945.0	151155.0	162782.0	192934.0	199425.0	232176.0	277539.0	308287.0	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	211.0	217.0	226.0	229.0	232.0	236.0	247.0	253.0	258.0	263.0	273.0	277.0

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Real estate activities (L)**

Series 1000: 2008 SNA, Hong Kong dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	140024.0	145474.0	167874.0	184881.0	177885.0	185248.0	193635.0	203801.0	213451.0	217201.0	206186.0	...
Less: Intermediate consumption, at purchaser's prices	53162.0	56555.0	61838.0	68001.0	72428.0	75134.0	78116.0	80715.0	86472.0	92124.0	84008.0	...
Equals: VALUE ADDED, GROSS, at basic prices	86862.0	88919.0	106035.0	116880.0	105456.0	110114.0	115519.0	123087.0	126979.0	125077.0	122177.0	...
Compensation of employees	23847.0	26507.0	27259.0	30303.0	28373.0	30479.0	32430.0	34720.0	37768.0	38770.0	38888.0	...
Taxes on production and imports, less Subsidies	744.0	821.0	962.0	987.0	1007.0	1095.0	1165.0	1049.0	1188.0	1172.0	1114.0	...
Taxes on production and imports	744.0	821.0	962.0	987.0	1007.0	1095.0	1165.0	1049.0	1188.0	1172.0	1114.0	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	744.0	821.0	962.0	987.0	1007.0	1095.0	1165.0	1049.0	1188.0	1172.0	1114.0	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS <sup>a</sup>	62271.0	61591.0	77814.0	85590.0	76076.0	78539.0	81924.0	87318.0	88023.0	85136.0	82176.0	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	114.0	115.0	122.0	127.0	128.0	129.0	131.0	132.0	135.0	139.0	144.0	144.0

<sup>a</sup> Includes Mixed Income, Gross.**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Professional, scientific, technical, administrative and support service activities (M+N)**

Series 1000: 2008 SNA, Hong Kong dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices <sup>a</sup>	143794.0	161373.0	177091.0	186785.0	194581.0	207940.0	217188.0	226474.0	238420.0	252907.0	254440.0	...
Less: Intermediate consumption, at purchaser's prices <sup>a</sup>	56752.0	61815.0	69140.0	71249.0	74248.0	78620.0	79992.0	83422.0	90577.0	97142.0	100120.0	...
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	87041.0	99558.0	107952.0	115536.0	120332.0	129320.0	137195.0	143052.0	147843.0	155766.0	154320.0	...
Compensation of employees <sup>a</sup>	69902.0	76395.0	87945.0	94750.0	96100.0	101364.0	109552.0	117268.0	122312.0	128878.0	130729.0	...
Taxes on production and imports, less Subsidies <sup>a</sup>	960.0	1112.0	1207.0	1250.0	1321.0	1738.0	2055.0	1746.0	2033.0	2045.0	1858.0	...
Taxes on production and imports <sup>a</sup>	960.0	1112.0	1207.0	1250.0	1321.0	1738.0	2055.0	1746.0	2033.0	2045.0	1858.0	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production <sup>a</sup>	960.0	1112.0	1207.0	1250.0	1321.0	1738.0	2055.0	1746.0	2033.0	2045.0	1858.0	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS <sup>b</sup>	16180.0	22051.0	18800.0	19536.0	22912.0	26218.0	25588.0	24038.0	23499.0	24844.0	21732.0	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	314.0	327.0	340.0	355.0	366.0	372.0	381.0	387.0	393.0	400.0	407.0	404.0

<sup>a</sup> Refers to Professional and business services.<sup>b</sup> Includes Mixed Income, Gross. Refers to Professional and business services.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Professional, scientific and technical activities (M)**

Series 1000: 2008 SNA, Hong Kong dollar, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices <sup>a</sup>	143794.0	161373.0	177091.0	186785.0	194581.0	207940.0	217188.0	226474.0	238420.0	252907.0	254440.0	...
Less: Intermediate consumption, at purchaser's prices <sup>a</sup>	56752.0	61815.0	69140.0	71249.0	74248.0	78620.0	79992.0	83422.0	90577.0	97142.0	100120.0	...
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	87041.0	99558.0	107952.0	115536.0	120332.0	129320.0	137195.0	143052.0	147843.0	155766.0	154320.0	...
Compensation of employees <sup>a</sup>	69902.0	76395.0	87945.0	94750.0	96100.0	101364.0	109552.0	117268.0	122312.0	128878.0	130729.0	...
Taxes on production and imports, less Subsidies <sup>a</sup>	960.0	1112.0	1207.0	1250.0	1321.0	1738.0	2055.0	1746.0	2033.0	2045.0	1858.0	...
Taxes on production and imports <sup>a</sup>	960.0	1112.0	1207.0	1250.0	1321.0	1738.0	2055.0	1746.0	2033.0	2045.0	1858.0	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production <sup>a</sup>	960.0	1112.0	1207.0	1250.0	1321.0	1738.0	2055.0	1746.0	2033.0	2045.0	1858.0	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS <sup>b</sup>	16180.0	22051.0	18800.0	19536.0	22912.0	26218.0	25588.0	24038.0	23499.0	24844.0	21732.0	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	160.0	162.0	167.0	174.0	180.0	183.0	186.0	190.0	192.0	197.0	204.0	206.0

<sup>a</sup> Refers to Professional and business services.<sup>b</sup> Includes Mixed Income, Gross. Refers to Professional and business services.**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Administrative and support service activities (N)**

Series 1000: 2008 SNA, Hong Kong dollar, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Employment (average, in 1000 persons)	154.0	165.0	173.0	180.0	186.0	189.0	195.0	197.0	201.0	203.0	202.0	198.0

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Public administration and defence, education, human health and social work activities (O+P+Q)**

Series 1000: 2008 SNA, Hong Kong dollar, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices <sup>a</sup>	424410.0	436278.0	454155.0	486713.0	516971.0	551299.0	586390.0	627475.0	663730.0	714251.0	761814.0	...
Less: Intermediate consumption, at purchaser's prices <sup>a</sup>	136301.0	141020.0	140570.0	149035.0	160646.0	171711.0	178985.0	190563.0	198243.0	214818.0	225554.0	...
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	288109.0	295257.0	313585.0	337678.0	356326.0	379588.0	407405.0	436912.0	465488.0	499433.0	536259.0	...
Compensation of employees <sup>a</sup>	233241.0	235733.0	250880.0	266888.0	282211.0	300745.0	321320.0	344155.0	366646.0	393217.0	421117.0	...
Taxes on production and imports, less Subsidies <sup>a</sup>	2063.0	1742.0	1302.0	1370.0	1525.0	2017.0	2341.0	2212.0	2444.0	2514.0	2403.0	...
Taxes on production and imports <sup>a</sup>	2063.0	1742.0	1302.0	1370.0	1525.0	2017.0	2341.0	2212.0	2444.0	2514.0	2403.0	...



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production <sup>a</sup>	2063.0	1742.0	1302.0	1370.0	1525.0	2017.0	2341.0	2212.0	2444.0	2514.0	2403.0	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	<sup>b</sup> 52805.0	57783.0	61403.0	69420.0	72590.0	76827.0	83744.0	90546.0	96398.0	103702.0	112740.0	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	<sup>c</sup> 454.0	451.0	468.0	476.0	486.0	495.0	505.0	512.0	521.0	534.0	556.0	555.0

<sup>a</sup> Refers to Public administration, and Social and personal services. Includes Public administration; Education; Human health and social work activities; Arts, entertainment and recreation; Other service activities; and Private households with employed persons. Also includes Repairs of motor vehicles, motorcycles, and personal and households goods.

<sup>b</sup> Includes Mixed Income, Gross. Refers to Public administration, and Social and personal services. Includes Public administration; Education; Human health and social work activities; Arts, entertainment and recreation; Other service activities; and Private households with employed persons. Also includes Repairs of motor vehicles, motorcycles, and personal and households goods.

<sup>c</sup> Excludes Defence.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence; compulsory social security (O)**

Series 1000: 2008 SNA, Hong Kong dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	<sup>a</sup> 169881.0	176031.0	188614.0	206125.0	221609.0	238520.0	256609.0	274557.0	289356.0	310848.0	340155.0	...
Less: Intermediate consumption, at purchaser's prices	<sup>a</sup> 34631.0	37233.0	38693.0	42717.0	46567.0	49837.0	53239.0	57039.0	58376.0	63567.0	71072.0	...
Equals: VALUE ADDED, GROSS, at basic prices	<sup>a</sup> 135250.0	138798.0	149921.0	163408.0	175042.0	188683.0	203370.0	217518.0	230980.0	247281.0	269083.0	...
Compensation of employees	<sup>a</sup> 110388.0	112326.0	120283.0	129625.0	138012.0	147936.0	158759.0	169560.0	178263.0	189957.0	206639.0	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	<sup>a</sup> 24862.0	26472.0	29638.0	33783.0	37030.0	40747.0	44611.0	47958.0	52717.0	57324.0	62444.0	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	<sup>a</sup> 104.0	105.0	104.0	102.0	107.0	107.0	109.0	112.0	113.0	115.0	119.0	121.0

<sup>a</sup> Refers to Public administration only.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Education (P)**

Series 1000: 2008 SNA, Hong Kong dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	<sup>a</sup> 254529.0	260247.0	265541.0	280588.0	295362.0	312779.0	329781.0	352918.0	374374.0	403403.0	421659.0	...
Less: Intermediate consumption, at purchaser's prices	<sup>a</sup> 101670.0	103787.0	101877.0	106318.0	114079.0	121874.0	125746.0	133524.0	139867.0	151251.0	154482.0	...
Equals: VALUE ADDED, GROSS, at basic prices	<sup>a</sup> 152859.0	156459.0	163664.0	174270.0	181284.0	190905.0	204035.0	219394.0	234508.0	252152.0	267176.0	...
Compensation of employees	<sup>a</sup> 122853.0	123407.0	130597.0	137263.0	144199.0	152809.0	162561.0	174595.0	188383.0	203260.0	214478.0	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies <sup>a</sup>	2063.0	1742.0	1302.0	1370.0	1525.0	2017.0	2341.0	2212.0	2444.0	2514.0	2403.0	...
Taxes on production and imports <sup>a</sup>	2063.0	1742.0	1302.0	1370.0	1525.0	2017.0	2341.0	2212.0	2444.0	2514.0	2403.0	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production <sup>a</sup>	2063.0	1742.0	1302.0	1370.0	1525.0	2017.0	2341.0	2212.0	2444.0	2514.0	2403.0	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS <sup>b</sup>	27943.0	31311.0	31765.0	35637.0	35560.0	36080.0	39133.0	42588.0	43681.0	46378.0	50296.0	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	184.0	184.0	194.0	197.0	198.0	203.0	208.0	206.0	209.0	217.0	226.0	218.0

<sup>a</sup> Refers to Social and personal services. Includes Education; Human health and social work activities; Arts, entertainment and recreation; Other service activities; and Private households with employed persons. Also includes Repairs of motor vehicles, motorcycles, and personal and households goods.

<sup>b</sup> Includes Mixed Income, Gross. Refers to Social and personal services. Includes Education; Human health and social work activities; Arts, entertainment and recreation; Other service activities; and Private households with employed persons. Also includes Repairs of motor vehicles, motorcycles, and personal and households goods.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Human health and social work activities (Q)**

Series 1000: 2008 SNA, Hong Kong dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Employment (average, in 1000 persons)	166.0	162.0	169.0	177.0	181.0	184.0	189.0	194.0	199.0	202.0	211.0	216.0

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (R+S+T)**

Series 1000: 2008 SNA, Hong Kong dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices <sup>a</sup>	204923.0	209629.0	224133.0	237964.0	253418.0	265622.0	280112.0	291419.0	298176.0	315560.0	336154.0	...
Less: Intermediate consumption, at purchaser's prices <sup>a</sup>	22228.0	24884.0	29128.0	29928.0	34252.0	33569.0	32464.0	32771.0	34010.0	32532.0	27073.0	...
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	182696.0	184745.0	195005.0	208036.0	219166.0	232053.0	247648.0	258649.0	264166.0	283028.0	309081.0	...
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies <sup>a</sup>	8517.0	9044.0	9399.0	9820.0	12320.0	15148.0	17443.0	18720.0	17585.0	16514.0	19128.0	...
Taxes on production and imports <sup>a</sup>	8517.0	9044.0	9399.0	9820.0	12320.0	15148.0	17443.0	18720.0	17585.0	16514.0	19128.0	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production <sup>a</sup>	8517.0	9044.0	9399.0	9820.0	12320.0	15148.0	17443.0	18720.0	17585.0	16514.0	19128.0	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS <sup>b</sup>	174178.0	175701.0	185607.0	198216.0	206846.0	216905.0	230205.0	239928.0	246581.0	266514.0	289952.0	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	<sup>c</sup> 415.0	422.0	447.0	456.0	471.0	468.0	481.0	492.0	496.0	511.0	523.0	514.0
<sup>a</sup> Refers to Ownership of premises. <sup>b</sup> Refers to Ownership of premises. Includes Mixed Income, Gross. <sup>c</sup> Repairs of motor vehicles, motorcycles and personal and households goods are included. Refer to arts, entertainment and recreation; and other social and personal services.												

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Arts, entertainment and recreation (R)**

<b>Series 1000: 2008 SNA, Hong Kong dollar, Western calendar year</b>												<b>Data in millions</b>
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Employment (average, in 1000 persons)	50.0	51.0	53.0	53.0	56.0	54.0	56.0	56.0	55.0	57.0	58.0	52.0

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (S)**

<b>Series 1000: 2008 SNA, Hong Kong dollar, Western calendar year</b>												<b>Data in millions</b>
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Employment (average, in 1000 persons)	<sup>a</sup> 365.0	372.0	394.0	403.0	415.0	414.0	425.0	436.0	441.0	455.0	466.0	461.0
<sup>a</sup> Includes Private households with employed persons. Includes Repairs of motor vehicles, motorcycles, and personal and households goods. Refers to other social and personal services.												

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Private households with employed persons (T)**

<b>Series 1000: 2008 SNA, Hong Kong dollar, Western calendar year</b>												<b>Data in millions</b>
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	<sup>a</sup> 204923.0	209629.0	224133.0	237964.0	253418.0	265622.0	280112.0	291419.0	298176.0	315560.0	336154.0	
Less: Intermediate consumption, at purchaser's prices	<sup>a</sup> 22228.0	24884.0	29128.0	29928.0	34252.0	33569.0	32464.0	32771.0	34010.0	32532.0	27073.0	
Equals: VALUE ADDED, GROSS, at basic prices	<sup>a</sup> 182696.0	184745.0	195005.0	208036.0	219166.0	232053.0	247648.0	258649.0	264166.0	283028.0	309081.0	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	<sup>a</sup> 8517.0	9044.0	9399.0	9820.0	12320.0	15148.0	17443.0	18720.0	17585.0	16514.0	19128.0	
Taxes on production and imports	<sup>a</sup> 8517.0	9044.0	9399.0	9820.0	12320.0	15148.0	17443.0	18720.0	17585.0	16514.0	19128.0	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	<sup>a</sup> 8517.0	9044.0	9399.0	9820.0	12320.0	15148.0	17443.0	18720.0	17585.0	16514.0	19128.0	
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	<sup>b</sup> 174178.0	175701.0	185607.0	198216.0	206846.0	216905.0	230205.0	239928.0	246581.0	266514.0	289952.0	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Refers to Ownership of premises.<sup>b</sup> Refers to Ownership of premises. Includes Mixed Income, Gross.**Table 3.1 Government final consumption expenditure by function at current prices**

Series 1000: 2008 SNA, Hong Kong dollar, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
General public services	17639.0	18000.0	18662.0	21123.0	22456.0	24478.0	26622.0	28638.0	30533.0	32400.0	34880.0	40252.0
Defence	...	...	...	...	...	...	...	...	...	...	...	...
Public order and safety	37033.0	38980.0	41202.0	44373.0	47256.0	50599.0	54361.0	57594.0	61072.0	66174.0	72929.0	77280.0
Economic affairs	19437.0	19997.0	22159.0	24863.0	27049.0	30013.0	33108.0	35844.0	38282.0	42007.0	46505.0	51842.0
Environment protection	9090.0	9305.0	9516.0	10323.0	10802.0	11269.0	11898.0	12188.0	12776.0	13154.0	15033.0	16953.0
Housing and community amenities	2176.0	2226.0	2326.0	2482.0	2512.0	2509.0	2568.0	2781.0	2793.0	3190.0	3896.0	4283.0
Health	43682.0	44662.0	48539.0	54680.0	59080.0	63650.0	68900.0	74554.0	76986.0	83372.0	91421.0	103359.0
Recreation, culture and religion	9407.0	9692.0	10602.0	11129.0	11918.0	12968.0	13859.0	15465.0	16890.0	17523.0	19044.0	20341.0
Education	9764.0	10119.0	10719.0	11238.0	11816.0	12715.0	13351.0	13758.0	14509.0	15249.0	16536.0	16940.0
Social protection	4284.0	4390.0	4792.0	5099.0	5683.0	6015.0	6596.0	7151.0	7606.0	8351.0	9193.0	10495.0
Equals: General government final consumption expenditure	152512.0	157371.0	168517.0	185310.0	198572.0	214216.0	231263.0	247973.0	261447.0	281420.0	309437.0	341745.0

**Table 3.2 Individual consumption expenditure of households, NPISHs, and general government at current prices**

Series 1000: 2008 SNA, Hong Kong dollar, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Individual consumption expenditure of households												
Food and non-alcoholic beverages	145210.0	156598.0	179633.0	197728.0	212473.0	227304.0	236606.0	235714.0	246581.0	259551.0	247667.0	222104.0
Alcoholic beverages, tobacco and narcotics	11772.0	13770.0	16218.0	18755.0	18163.0	19040.0	19791.0	19624.0	19725.0	20471.0	19254.0	7603.0
Clothing and footwear <sup>a</sup>	123221.0	153126.0	216329.0	244326.0	289183.0	277364.0	262412.0	251366.0	266149.0	295047.0	249813.0	153132.0
Housing, water, electricity, gas and other fuels <sup>b</sup>	190981.0	195231.0	211114.0	226301.0	242488.0	260713.0	274681.0	287812.0	296780.0	310323.0	330647.0	340999.0
Furnishings, household equipment and routine maintenance of the house <sup>c</sup>	84217.0	99027.0	119838.0	132166.0	138772.0	141992.0	154605.0	141372.0	146868.0	169820.0	150561.0	134608.0
Health	45776.0	49504.0	52502.0	57374.0	63628.0	70522.0	74008.0	79984.0	85826.0	91618.0	95358.0	98420.0
Transport <sup>d</sup>	85746.0	96315.0	106163.0	113037.0	118834.0	127715.0	136325.0	139484.0	146790.0	154658.0	155469.0	114517.0
Communication	...	...	...	...	...	...	...	...	...	...	...	...
Recreation and culture <sup>e</sup>	63675.0	74480.0	88214.0	96797.0	103176.0	108526.0	107282.0	108987.0	118123.0	129036.0	120421.0	87508.0
Education	26900.0	28655.0	30922.0	34535.0	37618.0	40138.0	42358.0	45370.0	48581.0	52627.0	55082.0	48955.0
Restaurants and hotels	...	...	...	...	...	...	...	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Miscellaneous goods and services <sup>f</sup>	219087.0	242214.0	258950.0	272745.0	299606.0	326094.0	351529.0	370419.0	433772.0	494137.0	513332.0	465832.0
Equals: Household final consumption expenditure in domestic market	996585.0	1108920.0	1279883.0	1393764.0	1523941.0	1599408.0	1659597.0	1680132.0	1809195.0	1977288.0	1937604.0	1673678.0
Plus: Direct purchases abroad by residents	94755.0	105084.0	114116.0	121039.0	128514.0	134564.0	142255.0	149767.0	157456.0	165610.0	170910.0	36563.0
Less: Direct purchases in domestic market by non-residents	129711.0	175280.0	224761.0	259825.0	303509.0	299247.0	283419.0	258925.0	265746.0	295272.0	232606.0	23892.0
Equals: Household final consumption expenditure	961629.0	1038724.0	1169238.0	1254978.0	1348946.0	1434725.0	1518433.0	1570974.0	1700905.0	1847626.0	1875908.0	1686349.0
<b>Individual consumption expenditure of non-profit institutions serving households (NPISHs)</b>												
Equals: NPISHs final consumption expenditure	51986.0	51510.0	55164.0	59991.0	64112.0	68043.0	74658.0	78967.0	83243.0	88491.0	97530.0	101944.0
<b>Individual consumption expenditure of general government</b>												
Housing	...	...	...	...	...	...	...	...	...	...	...	...
Health	38563.0	39346.0	42920.0	48447.0	52450.0	56627.0	61397.0	66438.0	68343.0	73940.0	81135.0	91782.0
Recreation and culture	6694.0	6626.0	6984.0	7729.0	8356.0	8914.0	9417.0	10689.0	11753.0	12169.0	13267.0	14501.0
Education	9697.0	10049.0	10640.0	11135.0	11694.0	12547.0	13199.0	13610.0	14357.0	15073.0	16343.0	16742.0
Social protection	4083.0	4173.0	4537.0	4794.0	5342.0	5651.0	6216.0	6753.0	7212.0	7930.0	8756.0	10008.0
Equals: Individual consumption expenditure of general government	59037.0	60194.0	65081.0	72105.0	77842.0	83739.0	90229.0	97490.0	101665.0	109112.0	119501.0	133033.0
Equals: Total actual individual consumption	1072652.0	1150428.0	1289483.0	1387074.0	1490900.0	1586507.0	1683320.0	1747431.0	1885813.0	2045229.0	2092939.0	1921326.0

<sup>a</sup> Includes personal effects.<sup>b</sup> Includes housing maintenance charges.<sup>c</sup> Excludes housing maintenance charges and includes household operation.<sup>d</sup> Includes Communication.<sup>e</sup> Includes hotel expenditures.<sup>f</sup> Includes restaurant service expenditures and personal care.**Table 4.1 Total Economy (S.1)****Series 1000:** 2008 SNA, Hong Kong dollar, Western calendar year**Data in millions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	<sup>a</sup> 3381493.0	3804236.0	4115513.0	4214629.0	4248617.0	4381022.0	4463467.0	4575454.0	4798989.0	5071971.0	5082290.0	...
Less: Financial intermediation services indirectly measured (only to be deducted if FISIM is not distributed to uses)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	54689.0	68707.0	69401.0	63575.0	75314.0	83236.0	95433.0	83743.0	110698.0	117825.0	93623.0	...
Plus: Taxes on products	<sup>b</sup> 54689.0	68707.0	69401.0	63575.0	75314.0	83236.0	95433.0	83743.0	110698.0	117825.0	93623.0	...
Less: Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Statistical Discrepancy	22732.0	-29673.0	-36020.0	-39554.0	-35090.0	-29203.0	-22596.0	-11154.0	-2400.0	16881.0	11375.0	...
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	<sup>a</sup> 1799669.0	2066938.0	2214464.0	2201591.0	2150537.0	2175051.0	2138024.0	2157604.0	2247903.0	2371558.0	2342727.0	...
GROSS DOMESTIC PRODUCT	1659245.0	1776332.0	1934430.0	2037059.0	2138305.0	2260005.0	2398280.0	2490438.0	2659384.0	2835119.0	2844560.0	...
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	...
NET DOMESTIC PRODUCT	...	...	...	...	...	...	...	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
II.1.1 Generation of income account - Resources												
GROSS DOMESTIC PRODUCT	1659245.0	1776332.0	1934430.0	2037059.0	2138305.0	2260005.0	2398280.0	2490438.0	2659384.0	2835119.0	2844560.0	...
II.1.1 Generation of income account - Uses												
Compensation of employees	819943.0	881096.0	960726.0	1027492.0	1066948.0	1129222.0	1181077.0	1247966.0	1317123.0	1375378.0	1407592.0	...
Taxes on production and imports, less Subsidies	78050.0	94577.0	97376.0	92482.0	109315.0	126468.0	144189.0	130440.0	157694.0	164660.0	140350.0	...
Taxes on production and imports	c 78050.0	94577.0	97376.0	92482.0	109315.0	126468.0	144189.0	130440.0	157694.0	164660.0	140350.0	...
Taxes on products	b 54689.0	68707.0	69401.0	63575.0	75314.0	83236.0	95433.0	83743.0	110698.0	117825.0	93623.0	...
Other taxes on production	23361.0	25870.0	27976.0	28907.0	34000.0	43232.0	48756.0	46697.0	46996.0	46835.0	46728.0	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Statistical discrepancy	22732.0	-29673.0	-36020.0	-39554.0	-35090.0	-29203.0	-22596.0	-11154.0	-2400.0	16881.0	11375.0	...
OPERATING SURPLUS, GROSS	d 738521.0	830331.0	912347.0	956639.0	997132.0	1033518.0	1095610.0	1123186.0	1186967.0	1278200.0	1285243.0	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	d 738521.0	830331.0	912347.0	956639.0	997132.0	1033518.0	1095610.0	1123186.0	1186967.0	1278200.0	1285243.0	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Compensation of employees	819435.0	879982.0	959148.0	1025627.0	1064653.0	1126592.0	1178195.0	1244730.0	1313707.0	1371385.0	1403314.0	...
Taxes on production and imports, less Subsidies	78050.0	94577.0	97376.0	92482.0	109315.0	126468.0	144189.0	130440.0	157694.0	164660.0	140350.0	...
Taxes on production and imports	c 78050.0	94577.0	97376.0	92482.0	109315.0	126468.0	144189.0	130440.0	157694.0	164660.0	140350.0	...
Taxes on products	b 54689.0	68707.0	69401.0	63575.0	75314.0	83236.0	95433.0	83743.0	110698.0	117825.0	93623.0	...
Other taxes on production	23361.0	25870.0	27976.0	28907.0	34000.0	43232.0	48756.0	46697.0	46996.0	46835.0	46728.0	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Property income	784519.0	927103.0	1056615.0	1088390.0	1180773.0	1251844.0	1271459.0	1270432.0	1419259.0	1627247.0	1670293.0	1535104.0
Statistical discrepancy	22732.0	-29673.0	-36020.0	-39554.0	-35090.0	-29203.0	-22596.0	-11154.0	-2400.0	16881.0	11375.0	...
II.1.2 Allocation of primary income account - Uses												
Property income	734250.0	888393.0	1002210.0	1057069.0	1137959.0	1202608.0	1224200.0	1204603.0	1300291.0	1488439.0	1522299.0	1382874.0
GROSS NATIONAL INCOME	1709007.0	1813928.0	1987256.0	2066514.0	2178824.0	2306612.0	2442656.0	2553031.0	2774936.0	2969934.0	2988277.0	2836957.0
II.2 Secondary distribution of income account - Resources												
GROSS NATIONAL INCOME	1709007.0	1813928.0	1987256.0	2066514.0	2178824.0	2306612.0	2442656.0	2553031.0	2774936.0	2969934.0	2988277.0	2836957.0
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	...
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	3637.0	4449.0	6858.0	7021.0	8088.0	8802.0	9650.0	10442.0	12311.0	12791.0	13328.0	12191.0
II.2 Secondary distribution of income account - Uses												
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	...
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Other current transfers	20022.0	22030.0	26649.0	27357.0	28964.0	28588.0	31775.0	31411.0	32862.0	35603.0	34921.0	33911.0
GROSS DISPOSABLE INCOME	1692621.0	1796348.0	1967465.0	2046178.0	2157948.0	2286826.0	2420532.0	2532062.0	2754385.0	2947121.0	2966685.0	2815238.0
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	1692621.0	1796348.0	1967465.0	2046178.0	2157948.0	2286826.0	2420532.0	2532062.0	2754385.0	2947121.0	2966685.0	2815238.0
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	1166127.0	1247605.0	1392919.0	1500279.0	1611630.0	1716984.0	1824354.0	1897914.0	2045595.0	2217537.0	2282875.0	2130038.0
Individual consumption expenditure	1072652.0	1150428.0	1289483.0	1387074.0	1490900.0	1586507.0	1683320.0	1747431.0	1885813.0	2045229.0	2092939.0	1921326.0
Collective consumption expenditure	93475.0	97177.0	103436.0	113205.0	120730.0	130477.0	141034.0	150483.0	159782.0	172308.0	189936.0	208712.0
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	526494.0	548743.0	574546.0	545899.0	546318.0	569842.0	596178.0	634148.0	708790.0	729584.0	683810.0	685200.0
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	526494.0	548743.0	574546.0	545899.0	546318.0	569842.0	596178.0	634148.0	708790.0	729584.0	683810.0	685200.0
Capital transfers, receivable less payable	-3021.0	-4436.0	-2021.0	-1433.0	-1609.0	-748.0	-216.0	-374.0	-645.0	-1574.0	-682.0	-508.0
Capital transfers, receivable	246.0	108.0	19.0	1.0	4.0	3.0	256.0	3.0	4.0	4.0	5.0	6.0
Less: Capital transfers, payable	3266.0	4544.0	2040.0	1434.0	1613.0	750.0	472.0	377.0	649.0	1578.0	687.0	514.0
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	...	...	...	...	...	...	...	...	...	...	...	...
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	362493.0	424374.0	467033.0	513749.0	513843.0	538389.0	516625.0	535663.0	586950.0	623643.0	517507.0	509509.0
Gross fixed capital formation	339552.0	386852.0	455294.0	517411.0	515516.0	530916.0	537205.0	535216.0	575977.0	612439.0	520574.0	460307.0
Changes in inventories	22941.0	37522.0	11739.0	-3662.0	-1673.0	7473.0	-20580.0	447.0	10973.0	11204.0	-3067.0	49202.0
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	160980.0	119933.0	105492.0	30717.0	30866.0	30705.0	79337.0	98111.0	121195.0	104367.0	165621.0	175183.0

<sup>a</sup> Figures are compiled based on the change of ownership principle in recording goods sent abroad for processing and merchandising under the standards stipulated in the System of National Accounts 2008.

<sup>b</sup> Refers to Taxes less Subsidies on products.

<sup>c</sup> Refers to all taxes less subsidies on production and imports.

<sup>d</sup> Includes Mixed Income, Gross.

**Table 4.2 Rest of the world (S.2)**

Series 1000: 2008 SNA, Hong Kong dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
V.I External account of goods and services - Resources												
Imports of goods and services	2825072.0	3542858.0	4043003.0	4373952.0	4725867.0	4811222.0	4640872.0	4600685.0	4997230.0	5346294.0	5009862.0	4702812.0
Imports of goods	2351386.0	2995928.0	3464968.0	3779686.0	4142651.0	4237700.0	4066527.0	4022579.0	4391306.0	4706347.0	4375619.0	4286753.0
Imports of services	473686.0	546930.0	578035.0	594266.0	583216.0	573522.0	574345.0	578106.0	605924.0	639947.0	634243.0	416059.0

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>V.I External account of goods and services - Uses</b>												
Exports of goods and services	2955697.0	3647211.0	4117481.0	4396983.0	4738699.0	4815854.0	4698173.0	4657546.0	5024069.0	5340233.0	5054040.0	4751801.0
Exports of goods	2454394.0	3021492.0	3406765.0	3632957.0	3926059.0	3986769.0	3889225.0	3892886.0	4212774.0	4453350.0	4255098.0	4245242.0
Exports of services	501303.0	625719.0	710716.0	764026.0	812640.0	829085.0	808948.0	764660.0	811295.0	886883.0	798942.0	506559.0
EXTERNAL BALANCE OF GOODS AND SERVICES	-130625.0	-104353.0	-74478.0	-23031.0	-12832.0	-4632.0	-57301.0	-56861.0	-26839.0	6061.0	-44178.0	-48989.0
<b>V.II External account of primary income and current transfers - Resources</b>												
EXTERNAL BALANCE OF GOODS AND SERVICES	-130625.0	-104353.0	-74478.0	-23031.0	-12832.0	-4632.0	-57301.0	-56861.0	-26839.0	6061.0	-44178.0	-48989.0
Compensation of employees	3204.0	3752.0	4315.0	4710.0	5090.0	5518.0	5880.0	6338.0	6822.0	7322.0	7814.0	7362.0
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Property income	734250.0	888393.0	1002210.0	1057069.0	1137959.0	1202608.0	1224200.0	1204603.0	1300291.0	1488439.0	1522299.0	1382874.0
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	...
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	20022.0	22030.0	26649.0	27357.0	28964.0	28588.0	31775.0	31411.0	32862.0	35603.0	34921.0	33911.0
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
<b>V.II External account of primary income and current transfers - Uses</b>												
Compensation of employees	2696.0	2638.0	2737.0	2845.0	2795.0	2888.0	2998.0	3102.0	3406.0	3329.0	3536.0	3553.0
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Property income	784519.0	927103.0	1056615.0	1088390.0	1180773.0	1251844.0	1271459.0	1270432.0	1419259.0	1627247.0	1670293.0	1535104.0
Current taxes on income and wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	...
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	3637.0	4449.0	6858.0	7021.0	8088.0	8802.0	9650.0	10442.0	12311.0	12791.0	13328.0	12191.0
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
CURRENT EXTERNAL BALANCE	-164001.0	-124369.0	-107513.0	-32151.0	-32475.0	-31453.0	-79553.0	-98485.0	-121840.0	-105942.0	-166303.0	-175691.0



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>V.III.1 Capital account - Changes in liabilities and net worth</b>												
CURRENT EXTERNAL BALANCE	-164001.0	-124369.0	-107513.0	-32151.0	-32475.0	-31453.0	-79553.0	-98485.0	-121840.0	-105942.0	-166303.0	-175691.0
Capital transfers, receivable less payable	3021.0	4436.0	2021.0	1433.0	1609.0	748.0	216.0	374.0	645.0	1574.0	682.0	508.0
Capital transfers, receivable	3266.0	4544.0	2040.0	1434.0	1613.0	750.0	472.0	377.0	649.0	1578.0	687.0	514.0
Less: Capital transfers, payable	246.0	108.0	19.0	1.0	4.0	3.0	256.0	3.0	4.0	4.0	5.0	6.0
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	-160981.0	-119932.0	-105492.0	-30718.0	-30867.0	-30705.0	-79337.0	-98111.0	-121196.0	-104368.0	-165620.0	-175183.0
<b>V.III.1 Capital account - Changes in assets</b>												
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	-160981.0	-119932.0	-105492.0	-30718.0	-30867.0	-30705.0	-79337.0	-98111.0	-121196.0	-104368.0	-165620.0	-175183.0
<b>V.III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	435111.0	1711725.0	1410226.0	1007456.0	1433153.0	1983718.0	702779.0	709344.0	1953330.0	1308796.0	-65276.0	1066944.0
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	...
Securities other than shares	...	...	...	...	...	...	...	...	...	...	...	...
Loans	...	...	...	...	...	...	...	...	...	...	...	...
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...	...
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts payable	...	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	...	...	...	...	...	...	...	...	...	...	...	...
<b>V.III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	293600.0	1627323.0	1299006.0	941225.0	1348454.0	1910680.0	574353.0	608614.0	1877487.0	1135289.0	-302033.0	826794.0
Monetary gold and SDRs	...	...	...	...	...	...	...	...	...	...	...	...
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	...
Securities other than shares	...	...	...	...	...	...	...	...	...	...	...	...
Loans	...	...	...	...	...	...	...	...	...	...	...	...
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...	...
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts receivable	...	...	...	...	...	...	...	...	...	...	...	...

## China, Macao Special Administrative Region

### Source

Statistics and Census Service (DSEC) is responsible for the compilation and dissemination of the official national accounts statistics of Macao, in collaboration with the Macao Monetary Authority that is responsible for compiling financial and monetary statistics. Consequently, national accounts results are regularly included in different publications of official statistics, namely the Quarterly Gross Domestic Product (GDP) Brief Report, the Quarterly Macao Economic Bulletin, the Annual GDP Report, Macao in Figures, Yearbook of Statistics, etc. In addition, the data will be posted at the DSEC website ([www.dsec.gov.mo](http://www.dsec.gov.mo)) simultaneously upon press release.

### General

In Macao, compilation of national accounts statistics conforms to the System of National Accounts 2008 (2008 SNA). DSEC takes a step-by-step approach in the implementation of the 2008 SNA, for instance, capitalization of business and government expenditure on computer software as fixed capital formation in 2000; estimation and allocation of financial intermediation services indirectly measured (FISIM); adoption of chain volume measures to calculate the volume change of GDP in place of the constant price estimates.

As regards the expenditure-based GDP, the annual estimate is released two months after the end of the reference year while the quarterly GDP estimate is published two months after end of the reference quarter. For the production-based GDP, the annual estimate is available at the end of November of the following year. Methodology and sources of data of the national accounts statistics of Macao, China is made available to data users in the publication entitled Technical Note of Gross Domestic Product and Gross National Income, which can be downloaded from the DSEC website.

According to international practice, Macao undertakes a major revision to Gross Domestic Product (GDP) statistics once around every five years, by incorporating latest international statistical standards and applying new data sources and statistical results, to ensure the quality and international comparability of data and to reflect in a more accurate way the local economic evolution.

In recent years, the tourism and gaming industries have brought about rapid changes to the social and economic structure of Macao. As better official statistics and administrative information become available, the last round of major revision which was released in 2016 focuses on improving the estimations of trade in services and private consumption: optimizing the estimation methods for exports and imports of gaming services; revising the non-gaming expenditure of visitors in accordance with the supply and demand balancing principle; incorporating activities of offshore companies; and perfecting the estimate of residents' gaming expenditure.

### Methodology:

#### Overview of GDP Compilation

GDP estimate of Macao is compiled under the expenditure and production approaches. Results of the expenditure-based GDP and the production-based GDP are available in both current prices and chain volume measures. In Macao, the expenditure approach is considered as the main approach in the compilation of GDP; nevertheless, GDP estimates under the two approaches are cross-checked to assess and reconcile the discrepancies that may arise as different sources of data and methods are used.

DSEC had previously used basic prices for calculating and analyzing gross output, gross value added and industrial structure of economic activities, while data compiled at producers' prices were simultaneously released. The difference between basic prices and producers' prices is that the former does not include taxes on products. As the gaming industry assumes a leading role in the economy of Macao and gaming tax (a type of tax on product) is enormous, valuation of gross output and gross value added of the industry at producers' prices (i.e. incorporating gaming tax into output of the gaming industry) can provide a more accurate measure of the industry's contribution to the economy. Moreover, international guidelines allow the inclusion of product taxes in

the calculation of gross value added of an economic activity. Therefore, starting from the reference year 2014, DSEC focuses on providing statistical analysis of data, such as gross value added and industrial structure, at producers' prices; meanwhile, relevant data at basic prices are also provided as a reference source for the public and to facilitate international comparisons.

## **Expenditure Approach**

The primary sources of data and the respective collection schedule of each major component are given as follows:

**Private Consumption Expenditure:** the Household Budget Survey (HBS), conducted every 5 years, is the main source of data. It is supplemented with the latest demographic information, data on Consumer Price Index (CPI), retail sales, employment, tourism, external trade on merchandise, as well as other survey data and administrative records from government departments;

**Government Final Consumption Expenditure:** from government accounts and administrative records of different government departments;

**Gross Fixed Capital Formation:** sources of data include the Government Investment and Development Plan, government accounts and administrative records of different government departments, surveys results of construction activities in the private sector, information from investors of large-scale construction projects, Household Budget Survey, as well as external merchandise trade information on retained imports of transport equipment, machinery and equipment;

**Changes in Inventories:** information from annual economic activity surveys;

**Exports and Imports of Goods:** information from external merchandise trade is the primary source of data, which is supplemented with data obtained from annual economic activity surveys; **Exports and Imports of Services:** gaming receipts provided by the Gaming Inspection and Coordination Bureau; data on the Hotel Survey, Visitor Arrivals, Visitor Expenditure Survey and other tourism related statistics. In addition, other reference indicators from annual economic activity surveys, administrative records, quarterly data of large companies, as well as data on the financial sector provided by the Monetary Authority of Macao.

## **Production Approach**

For the production-based GDP estimate, the main sources of data include results from the annual economic activity surveys, household survey, as well as administrative records from different government departments and private organizations. DSEC keeps a business register of establishments that is updated regularly according to the information from administrative records and visit results of the surveys conducted by DSEC; consequently, this business register serves as the universe of the master frame of the formal sector.

With the exception of few activities such as Public Administration and those of non-profit education, health and social work, double indicators are used to estimate volume measures of gross value added. Volume measures of gross output and intermediate consumption of most activities are first calculated, with the difference between the two regarded as volume measure of gross value added. The few activities mentioned above use single indicator for deflation, e.g. gross value added of Public Administration is deflated directly by the salary index of civil servants

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 1100: 2008 SNA, Pataca, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1100											
Expenditures of the gross domestic product												
Final consumption expenditure	64653.0	71028.0	82925.0	93708.0	105883.0	119692.0	129307.0	133543.0	138331.0	148477.0		
Household final consumption expenditure	46415.0	51046.0	59921.0	67734.0	76498.0	85722.0	91245.0	92396.0	95357.0	102436.0		
NPISHs final consumption expenditure	1626.0	1568.0	2053.0	2283.0	2618.0	2839.0	3282.0	3378.0	3369.0	3529.0		
General government final consumption expenditure	16612.0	18414.0	20950.0	23691.0	26766.0	31132.0	34780.0	37769.0	39606.0	42513.0		
Individual consumption expenditure	7066.0	7839.0	8610.0	9987.0	11075.0	13347.0	15072.0	16730.0	17095.0	18350.0		
Collective consumption expenditure	9546.0	10575.0	12341.0	13704.0	15691.0	17785.0	19708.0	21039.0	22511.0	24163.0		
Gross capital formation	31896.0	29937.0	40691.0	50544.0	57895.0	86711.0	91004.0	78332.0	76967.0	69528.0		
Gross fixed capital formation	31676.0	28200.0	36409.0	46647.0	54928.0	83099.0	89078.0	78486.0	78321.0	70638.0		
Changes in inventories	220.0	1738.0	4282.0	3897.0	2967.0	3613.0	1927.0	-154.0	-1354.0	-1110.0		
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...		
Exports of goods and services	135322.0	197573.0	266895.0	313238.0	373306.0	375478.0	282211.0	276102.0	325714.0	367348.0		
Exports of goods	8260.0	7800.0	8504.0	11184.0	11931.0	14271.0	15643.0	12357.0	13981.0	15611.0		
Exports of services	127062.0	189773.0	258391.0	302054.0	361376.0	361207.0	266568.0	263745.0	311732.0	351737.0		
Less: Imports of goods and services	60405.0	73488.0	96164.0	113672.0	125219.0	139812.0	140309.0	125622.0	135222.0	145038.0		
Imports of goods	43881.0	53222.0	70710.0	83229.0	96180.0	108770.0	108389.0	93314.0	98345.0	103858.0		
Imports of services	16523.0	20266.0	25454.0	30442.0	29039.0	31042.0	31920.0	32308.0	36876.0	41179.0		
Equals: GROSS DOMESTIC PRODUCT	171467.0	225051.0	294347.0	343818.0	411865.0	442070.0	362213.0	362356.0	405790.0	440316.0		

**Table 1.2 Gross domestic product by expenditures at constant prices**

Series 1100: 2008 SNA, Pataca, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
<b>Base year</b>	<b>2016</b>											
<b>Expenditures of the gross domestic product</b>												
Final consumption expenditure	92456.0	97414.0	107034.0	114597.0	121950.0	129285.0	132717.0	133543.0	135844.0	141716.0		
Household final consumption expenditure	64091.0	67751.5	75193.8	80955.3	86331.0	91522.1	93202.1	92395.6	94534.5	98900.3		
NPISHs final consumption expenditure	2246.9	2105.8	2602.6	2730.0	2969.8	3038.8	3362.0	3378.1	3324.5	3383.5		
General government final consumption expenditure	26245.0	27695.0	29255.0	30885.0	32599.0	34679.0	36129.0	37769.0	37985.0	39438.0		
Gross capital formation	47621.0	41908.0	51792.0	60596.0	64693.0	88187.0	91055.0	78332.0	73445.0	64304.0		
Gross fixed capital formation	48135.0	40096.0	46960.0	56464.0	61688.0	84559.0	89124.0	78486.0	74811.0	65423.0		
Changes in inventories	240.0	1834.0	4191.0	3748.0	2884.0	3527.0	1899.0	-154.0	-1366.0	-1115.0		
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...		
Exports of goods and services	182594.0	255140.0	320818.0	354660.0	401306.0	383379.0	281402.0	276102.0	322663.0	353353.0		
Exports of goods	9138.0	8344.0	8343.0	10886.0	11673.0	14077.0	15511.0	12357.0	13977.0	15516.0		
Exports of services	172873.0	246998.0	313195.0	344179.0	390202.0	369542.0	265874.0	263745.0	308686.0	337839.0		

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
<b>Base year</b>	<b>2016</b>											
Less: Imports of goods and services	68179.0	79563.0	97059.0	110927.0	122754.0	138111.0	139675.0	125622.0	134432.0	142659.0		
Imports of goods	48328.0	56333.0	69357.0	79569.0	92476.0	105670.0	106712.0	93314.0	98502.0	103157.0		
Imports of services	20129.0	23563.0	28045.0	31713.0	30275.0	32299.0	32831.0	32308.0	35930.0	39464.0		
Equals: GROSS DOMESTIC PRODUCT	<sup>a</sup> 254850.0	319235.0	388421.0	424301.0	471823.0	466156.0	365492.0	362356.0	397519.0	416235.0		

<sup>a</sup> Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.

**Table 2.1 Value added by industries at current prices (ISIC Rev. 3)**

Series 1100: 2008 SNA, Pataca, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
<b>Industries</b>												
Agriculture, hunting, forestry; fishing	...	...	...	...	...	...	...	...	...	...		
Mining and quarrying	2.0	4.0	13.0	17.0	3.0	0.0	0.0	0.0	0.0			
Manufacturing	1694.0	1244.0	1349.0	1593.0	1641.0	1844.0	2166.0	2160.0	2260.0			
Electricity, gas and water supply	1465.0	1550.0	1598.0	1745.0	1881.0	2163.0	2295.0	2487.0	2916.0			
Construction	9445.0	8066.0	9325.0	10512.0	11731.0	18047.0	23266.0	19152.0	14891.0			
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and households goods; hotels and restaurants	15538.0	21123.0	27897.0	33054.0	39118.0	42608.0	38191.0	38814.0	44907.0			
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods	6851.0	10172.0	13828.0	17115.0	20400.0	21219.0	18963.0	18410.0	21691.0			
Hotels and restaurants	8687.0	10951.0	14069.0	15939.0	18718.0	21389.0	19228.0	20404.0	23216.0			
Transport, storage and communications	4131.0	5360.0	6170.0	6600.0	7234.0	8797.0	9652.0	10114.0	10457.0			
Land transport; transport via pipelines, water transport; air transport; Supporting and auxiliary transport activities; activities of travel agencies	2135.0	3072.0	3461.0	4047.0	4620.0	5498.0	6008.0	6882.0	7149.0			
Post and telecommunications	1996.0	2288.0	2709.0	2553.0	2615.0	3299.0	3645.0	3232.0	3307.0			
Financial intermediation; real estate, renting and business activities	30949.0	32208.0	37080.0	43571.0	56291.0	70060.0	70779.0	76569.0	82727.0			
Financial intermediation	8734.0	9050.0	10794.0	12426.0	16201.0	19885.0	22198.0	24407.0	25835.0			
Real estate, renting and business activities	22215.0	23158.0	26287.0	31146.0	40089.0	50174.0	48580.0	52161.0	56892.0			
Public administration and defence; compulsory social security	7478.0	7992.0	9132.0	10390.0	11571.0	13182.0	14949.0	15822.0	17080.0			
Education; health and social work; other community, social and personal services	46755.0	69301.0	95468.0	112382.0	134420.0	134681.0	100505.0	98580.0	112138.0			
Education	3180.0	3413.0	3997.0	4338.0	4952.0	5678.0	6361.0	6917.0	7410.0			
Health and social work	2300.0	2474.0	2917.0	3343.0	3773.0	4216.0	4774.0	5328.0	5752.0			
Other community, social and personal services	41275.0	63414.0	88554.0	104700.0	125695.0	124787.0	89370.0	86335.0	98976.0			
Private households with employed persons	632.0	682.0	724.0	838.0	981.0	1099.0	1256.0	1376.0	1515.0			
Equals: VALUE ADDED, GROSS, in basic prices	118089.0	147530.0	188756.0	220702.0	264871.0	292480.0	263058.0	265073.0	288890.0			

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	48583.0	75984.0	107891.0	123560.0	146003.0	142493.0	93845.0	91503.0	109137.0			
Plus: Taxes on products	48583.0	75984.0	107891.0	123560.0	146003.0	142493.0	93845.0	91503.0	109137.0			
Less: Subsidies on products	...	...	...	...	...	...	...	...	...			
Plus: Statistical discrepancy	4795.0	1537.0	-2300.0	-444.0	991.0	7097.0	5310.0	5780.0	7763.0			
Equals: GROSS DOMESTIC PRODUCT	171467.0	225051.0	294347.0	343818.0	411865.0	442070.0	362213.0	362356.0	405790.0			
Memorandum Item: FISIM, if distributed to uses	2990.0	3886.0	4577.0	3216.0	4011.0	4180.0	5456.0	6816.0	7405.0			

Table 2.2 Value added by industries at constant prices (ISIC Rev. 3)

Series 1100: 2008 SNA, Pataca, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
<b>Base year</b>	<b>2016</b>											
<b>Industries</b>												
Agriculture, hunting, forestry; fishing	...	...	...	...	...	...	...	...	...	...	...	...
Mining and quarrying	...	...	...	...	...	...	...	...	...	...	...	...
Manufacturing <sup>a</sup>	2977.0	2215.0	1872.0	1957.0	1792.0	2023.0	2319.0	2160.0	2326.0			
Electricity, gas and water supply	1203.0	1342.0	1418.0	1582.0	1741.0	2119.0	2335.0	2487.0	2908.0			
Construction	16787.0	13183.0	13952.0	15498.0	16028.0	22017.0	24484.0	19152.0	13633.0			
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods; hotels and restaurants	18536.0	23008.0	25233.0	29315.0	36037.0	37191.0	34762.0	38814.0	44024.0			
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods	6430.0	8963.0	10956.0	13200.0	18122.0	18662.0	18284.0	18410.0	22405.0			
Hotels and restaurants	13687.0	15342.0	15034.0	16831.0	18096.0	18719.0	16659.0	20404.0	21619.0			
Transport, storage and communications	4196.0	5400.0	6629.0	7228.0	7567.0	9047.0	9477.0	10114.0	10493.0			
Land transport; transport via pipelines, water transport; air transport; Supporting and auxiliary transport activities; activities of travel agencies	2516.0	3476.0	3998.0	4688.0	4936.0	5729.0	5838.0	6882.0	7024.0			
Post and telecommunications	1647.0	1953.0	2600.0	2562.0	2657.0	3342.0	3658.0	3232.0	3468.0			
Financial intermediation, real estate, renting and business activities	58014.0	56427.0	59360.0	62862.0	69161.0	71362.0	70467.0	76569.0	80326.0			
Financial intermediation	11794.0	10944.0	12231.0	14401.0	17014.0	18299.0	20689.0	24407.0	25875.0			
Real estate, renting and business activities	48274.0	47802.0	49062.0	49570.0	52931.0	53681.0	49962.0	52161.0	54450.0			
Public administration and defence; compulsory social security	12319.0	13096.0	13527.0	14097.0	14515.0	14868.0	15312.0	15822.0	16222.0			
Education; health and social work; other community, social and personal services	65374.0	93685.0	121446.0	135049.0	154399.0	146015.0	103664.0	98580.0	110059.0			
Education	3408.0	3626.0	4163.0	4559.0	5312.0	6144.0	6539.0	6917.0	6908.0			
Health and social work	2957.0	2913.0	3159.0	3724.0	4437.0	4651.0	4964.0	5328.0	5484.0			
Other community, social and personal services	58529.0	87000.0	114194.0	126819.0	144680.0	135176.0	92158.0	86335.0	97666.0			

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
<b>Base year</b>	<b>2016</b>											
Private households with employed persons	912.0	982.0	1014.0	1071.0	1151.0	1215.0	1306.0	1376.0	1465.0			
Equals: VALUE ADDED, GROSS, in basic prices	171960.0	204817.0	241083.0	266188.0	301317.0	304161.0	263273.0	265073.0	281456.0			
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...			
Plus: Taxes less Subsidies on products	66768.0	101574.0	136320.0	147142.0	164803.0	151679.0	95809.0	91503.0	107524.0			
Plus: Taxes on products	66768.0	101574.0	136320.0	147142.0	164803.0	151679.0	95809.0	91503.0	107524.0			
Less: Subsidies on products	...	...	...	...	...	...	...	...	...			
Plus: Statistical discrepancy	17466.0	13643.0	11578.0	11606.0	6434.0	11104.0	6482.0	5780.0	8539.0			
Equals: GROSS DOMESTIC PRODUCT	<sup>b</sup> 254850.0	319235.0	388421.0	424301.0	471823.0	466156.0	365492.0	362356.0	397519.0			

<sup>a</sup> Includes Mining and Quarrying.

<sup>b</sup> Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Total Economy**

Series 1100: 2008 SNA, Pataca, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
Output, at basic prices	208312.0	247995.0	312140.0	363460.0	427723.0	480590.0	443497.0	446429.0	480719.0			
Less: Intermediate consumption, at purchaser's prices	90223.0	100465.0	123384.0	142758.0	162852.0	188109.0	180439.0	181356.0	191829.0			
Equals: VALUE ADDED, GROSS, at basic prices	118089.0	147530.0	188756.0	220702.0	264871.0	292480.0	263058.0	265073.0	288890.0			
Compensation of employees	48015.0	50636.0	59348.0	69583.0	79779.0	95231.0	105242.0	108888.0	114502.0			
Taxes on production and imports, less Subsidies	513.0	645.0	791.0	1296.0	1360.0	1810.0	1572.0	1572.0	1506.0			
Taxes on production and imports	513.0	645.0	791.0	1296.0	1360.0	1810.0	1572.0	1572.0	1506.0			
Taxes on products	...	...	...	...	...	...	...	...	...			
Other taxes on production	513.0	645.0	791.0	1296.0	1360.0	1810.0	1572.0	1572.0	1506.0			
Less: Subsidies	...	...	...	...	...	...	...	...	...			
OPERATING SURPLUS, GROSS	<sup>a</sup> 69561.0	96250.0	128617.0	149823.0	183733.0	195440.0	156244.0	154613.0	172882.0			
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...			
Less: Consumption of fixed capital	3677.0	3534.0	3285.0	3788.0	3992.0	4155.0	4354.0	4465.0	4637.0			
OPERATING SURPLUS, NET	<sup>b</sup> 65884.0	92716.0	125332.0	146035.0	179741.0	191285.0	151890.0	150148.0	168245.0			
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...			
Gross capital formation	<sup>c</sup> 13306.0	14915.0	35131.0	34106.0	20350.0	20967.0	51831.0	58988.0	26702.0			
Gross fixed capital formation <sup>c</sup>	13090.0	13177.0	30846.0	30206.0	17117.0	17340.0	49901.0	59136.0	28057.0			
Changes in inventories	214.0 <sup>c</sup>	1738.0	4282.0	3898.0 <sup>c</sup>	3232.0 <sup>c</sup>	3619.0 <sup>c</sup>	1932.0 <sup>c</sup>	-150.0 <sup>c</sup>	-1354.0			
Acquisitions less disposals of valuables	2.0	0.0	3.0	2.0	2.0	9.0	0.0	0.0	0.0			
Employment (average, in 1000 persons)	301.7	306.0	328.0	351.0	385.0	415.0	440.0	442.0	450.0			

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

<sup>c</sup> Discrepancy with the equivalent item in Table 1.1 (Gross domestic product by expenditures at current prices) because of incomplete coverage.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Mining and quarrying (C)**

Series 1100: 2008 SNA, Pataca, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
Output, at basic prices	6.0	10.0	28.0	35.0	4.0	0.0	0.0	0.0	0.0			
Less: Intermediate consumption, at purchaser's prices	4.0	6.0	14.0	18.0	1.0	0.0	0.0	0.0	0.0			
Equals: VALUE ADDED, GROSS, at basic prices	2.0	4.0	13.0	17.0	3.0	0.0	0.0	0.0	0.0			
Compensation of employees	3.0	4.0	5.0	8.0	3.0	0.0	0.0	0.0	0.0			
Taxes on production and imports, less Subsidies	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
Taxes on production and imports	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
Taxes on products	...	...	...	...	...	...	...	...	...			
Other taxes on production	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
Less: Subsidies	...	...	...	...	...	...	...	...	...			
OPERATING SURPLUS, GROSS <sup>a</sup>	-1.0	0.0	8.0	10.0	0.0	0.0	0.0	0.0	0.0			
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...			
Less: Consumption of fixed capital	0.0	0.0	2.0	4.0	0.0	0.0	0.0	0.0	0.0			
OPERATING SURPLUS, NET <sup>b</sup>	-1.0	0.0	6.0	6.0	0.0	0.0	0.0	0.0	0.0			
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...			
Gross capital formation	0.0	0.0	-1.0	-1.0	0.0	0.0	0.0	0.0	0.0			
Gross fixed capital formation	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
Changes in inventories	0.0	0.0	-1.0	-1.0	0.0	0.0	0.0	0.0	0.0			
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...			
Employment (average, in 1000 persons)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Manufacturing (D)**

Series 1100: 2008 SNA, Pataca, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
Output, at basic prices	7784.0	5737.0	6055.0	6660.0	6798.0	7802.0	7147.0	6883.0	7050.0			
Less: Intermediate consumption, at purchaser's prices	6090.0	4492.0	4706.0	5067.0	5157.0	5958.0	4982.0	4723.0	4791.0			
Equals: VALUE ADDED, GROSS, at basic prices	1694.0	1244.0	1349.0	1593.0	1641.0	1844.0	2166.0	2160.0	2260.0			
Compensation of employees	1493.0	1126.0	1129.0	1191.0	1258.0	1345.0	1356.0	1414.0	1577.0			
Taxes on production and imports, less Subsidies	23.0	21.0	16.0	24.0	23.0	27.0	24.0	25.0	24.0			
Taxes on production and imports	23.0	21.0	16.0	24.0	23.0	27.0	24.0	25.0	24.0			
Taxes on products	...	...	...	...	...	...	...	...	...			
Other taxes on production	23.0	21.0	16.0	24.0	23.0	27.0	24.0	25.0	24.0			



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS <sup>a</sup>	178.0	98.0	203.0	379.0	360.0	473.0	785.0	721.0	658.0	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	296.0	205.0	219.0	180.0	159.0	166.0	159.0	195.0	189.0	...	...	...
OPERATING SURPLUS, NET <sup>b</sup>	-117.0	-107.0	-16.0	198.0	201.0	306.0	626.0	525.0	469.0	...	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	86.0	378.0	177.0	97.0	143.0	129.0	154.0	309.0	271.0	...	...	...
Gross fixed capital formation	242.0	352.0	169.0	120.0	201.0	83.0	146.0	256.0	308.0	...	...	...
Changes in inventories	-156.0	26.0	8.0	-23.0	-58.0	46.0	9.0	51.0	-37.0	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	18.0	14.0	13.0	12.0	12.0	11.0	11.0	11.0	11.0	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Electricity, gas and water supply (E)**

Series 1100: 2008 SNA, Pataca, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
Output, at basic prices	2891.0	3093.0	2912.0	2637.0	2599.0	3039.0	3296.0	3457.0	4419.0	...	...	...
Less: Intermediate consumption, at purchaser's prices	1426.0	1544.0	1314.0	892.0	717.0	876.0	1001.0	971.0	1503.0	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	1465.0	1550.0	1598.0	1745.0	1881.0	2163.0	2295.0	2487.0	2916.0	...	...	...
Compensation of employees	453.0	474.0	566.0	551.0	567.0	689.0	590.0	647.0	621.0	...	...	...
Taxes on production and imports, less Subsidies	6.0	8.0	9.0	12.0	9.0	10.0	10.0	11.0	12.0	...	...	...
Taxes on production and imports	6.0	8.0	9.0	12.0	9.0	10.0	10.0	11.0	12.0	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	6.0	8.0	9.0	12.0	9.0	10.0	10.0	11.0	12.0	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS <sup>a</sup>	1006.0	1068.0	1023.0	1183.0	1305.0	1463.0	1695.0	1829.0	2283.0	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	566.0	522.0	479.0	558.0	612.0	680.0	772.0	872.0	861.0	...	...	...
OPERATING SURPLUS, NET <sup>b</sup>	439.0	546.0	544.0	625.0	692.0	783.0	923.0	957.0	1422.0	...	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	728.0	492.0	295.0	1215.0	902.0	909.0	1179.0	925.0	878.0	...	...	...
Gross fixed capital formation	752.0	505.0	314.0	1185.0	890.0	912.0	1073.0	877.0	868.0	...	...	...
Changes in inventories	-24.0	-13.0	-18.0	30.0	12.0	-3.0	106.0	47.0	10.0	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Construction (F)**

Series 1100: 2008 SNA, Pataca, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
Output, at basic prices	21292.0	18125.0	23280.0	29914.0	34448.0	56662.0	67620.0	57861.0	48983.0			
Less: Intermediate consumption, at purchaser's prices	11847.0	10059.0	13955.0	19402.0	22717.0	38615.0	44354.0	38708.0	34092.0			
Equals: VALUE ADDED, GROSS, at basic prices	9445.0	8066.0	9325.0	10512.0	11731.0	18047.0	23266.0	19152.0	14891.0			
Compensation of employees	4470.0	4005.0	4731.0	5524.0	7974.0	11348.0	14521.0	12052.0	9970.0			
Taxes on production and imports, less Subsidies	119.0	102.0	90.0	142.0	153.0	188.0	225.0	292.0	246.0			
Taxes on production and imports	119.0	102.0	90.0	142.0	153.0	188.0	225.0	292.0	246.0			
Taxes on products	...	...	...	...	...	...	...	...	...			
Other taxes on production	119.0	102.0	90.0	142.0	153.0	188.0	225.0	292.0	246.0			
Less: Subsidies	...	...	...	...	...	...	...	...	...			
OPERATING SURPLUS, GROSS <sup>a</sup>	4856.0	3959.0	4504.0	4845.0	3605.0	6511.0	8521.0	6808.0	4675.0			
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...			
Less: Consumption of fixed capital	73.0	59.0	67.0	97.0	92.0	208.0	140.0	153.0	175.0			
OPERATING SURPLUS, NET <sup>b</sup>	4783.0	3900.0	4437.0	4749.0	3513.0	6303.0	8380.0	6655.0	4500.0			
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...			
Gross capital formation	-46.0	37.0	231.0	361.0	464.0	305.0	342.0	144.0	359.0			
Gross fixed capital formation	65.0	123.0	185.0	354.0	347.0	282.0	352.0	205.0	329.0			
Changes in inventories	-112.0	-85.0	46.0	8.0	116.0	24.0	-9.0	-61.0	30.0			
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...			
Employment (average, in 1000 persons)	19.0	15.0	20.0	21.0	34.0	45.0	51.0	45.0	42.0			

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Wholesale retail trade, repair of motor vehicles, motorcycles, etc.; hotels and restaurants (G+H)**

Series 1100: 2008 SNA, Pataca, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
Output, at basic prices	33284.0	41741.0	53944.0	63740.0	74722.0	81611.0	78112.0	82625.0	93011.0			
Less: Intermediate consumption, at purchaser's prices	17746.0	20618.0	26047.0	30686.0	35604.0	39003.0	39921.0	43811.0	48104.0			
Equals: VALUE ADDED, GROSS, at basic prices	15538.0	21123.0	27897.0	33054.0	39118.0	42608.0	38191.0	38814.0	44907.0			
Compensation of employees	8542.0	9737.0	11803.0	15492.0	17117.0	20350.0	22397.0	25193.0	27291.0			
Taxes on production and imports, less Subsidies	60.0	90.0	119.0	211.0	222.0	291.0	256.0	268.0	293.0			
Taxes on production and imports	60.0	90.0	119.0	211.0	222.0	291.0	256.0	268.0	293.0			
Taxes on products	...	...	...	...	...	...	...	...	...			
Other taxes on production	60.0	90.0	119.0	211.0	222.0	291.0	256.0	268.0	293.0			

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS <sup>a</sup>	6936.0	11296.0	15974.0	17351.0	21778.0	21967.0	15538.0	13352.0	17324.0	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, NET <sup>b</sup>	6936.0	11296.0	15974.0	17351.0	21778.0	21967.0	15538.0	13352.0	17324.0	...	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	4518.0	7412.0	21884.0	14026.0	6907.0	7946.0	34138.0	39482.0	9461.0	...	...	...
Gross fixed capital formation	4039.0	5724.0	17720.0	10139.0	4004.0	4495.0	32459.0	39513.0	10886.0	...	...	...
Changes in inventories	480.0	1688.0	4164.0	3887.0	2903.0	3451.0	1679.0	-30.0	-1424.0	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	87.0	93.0	99.0	113.0	120.0	132.0	142.0	150.0	154.0	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Transport, storage and communications (I)**

Series 1100: 2008 SNA, Pataca, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
Output, at basic prices	10290.0	11982.0	13729.0	14837.0	15973.0	17922.0	18579.0	19403.0	20452.0	...	...	...
Less: Intermediate consumption, at purchaser's prices	6158.0	6622.0	7560.0	8238.0	8739.0	9125.0	8927.0	9289.0	9995.0	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	4131.0	5360.0	6170.0	6600.0	7234.0	8797.0	9652.0	10114.0	10457.0	...	...	...
Compensation of employees	2334.0	2327.0	2594.0	3050.0	3449.0	3768.0	4139.0	4593.0	4643.0	...	...	...
Taxes on production and imports, less Subsidies	91.0	100.0	119.0	147.0	161.0	226.0	186.0	189.0	99.0	...	...	...
Taxes on production and imports	91.0	100.0	119.0	147.0	161.0	226.0	186.0	189.0	99.0	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	91.0	100.0	119.0	147.0	161.0	226.0	186.0	189.0	99.0	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS <sup>a</sup>	1706.0	2934.0	3457.0	3403.0	3624.0	4803.0	5328.0	5332.0	5715.0	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, NET <sup>b</sup>	1706.0	2934.0	3457.0	3403.0	3624.0	4803.0	5328.0	5332.0	5715.0	...	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	1176.0	415.0	1194.0	963.0	1082.0	1514.0	2977.0	1432.0	1053.0	...	...	...
Gross fixed capital formation	1171.0	331.0	1085.0	988.0	1122.0	1414.0	2854.0	1619.0	985.0	...	...	...
Changes in inventories	5.0	84.0	109.0	-25.0	-40.0	100.0	123.0	-187.0	68.0	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	15.0	15.0	16.0	17.0	17.0	19.0	19.0	20.0	22.0	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Financial intermediation; real estate, renting and business activities (J+K)**

Series 1100: 2008 SNA, Pataca, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
Output, at basic prices	43692.0	45781.0	51411.0	58135.0	75232.0	92499.0	93127.0	100849.0	110259.0			
Less: Intermediate consumption, at purchaser's prices	12743.0	13573.0	14330.0	14563.0	18941.0	22439.0	22348.0	24280.0	27533.0			
Equals: VALUE ADDED, GROSS, at basic prices	30949.0	32208.0	37080.0	43571.0	56291.0	70060.0	70779.0	76569.0	82727.0			
Compensation of employees	5057.0	5665.0	6482.0	7121.0	8385.0	10595.0	10521.0	11618.0	13292.0			
Taxes on production and imports, less Subsidies	93.0	129.0	144.0	216.0	219.0	314.0	306.0	336.0	367.0			
Taxes on production and imports	93.0	129.0	144.0	216.0	219.0	314.0	306.0	336.0	367.0			
Taxes on products	...	...	...	...	...	...	...	...	...			
Other taxes on production	93.0	129.0	144.0	216.0	219.0	314.0	306.0	336.0	367.0			
Less: Subsidies	...	...	...	...	...	...	...	...	...			
OPERATING SURPLUS, GROSS <sup>a</sup>	25799.0	26414.0	30455.0	36235.0	47686.0	59150.0	59952.0	64615.0	69068.0			
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...			
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...			
OPERATING SURPLUS, NET <sup>b</sup>	25799.0	26414.0	30455.0	36235.0	47686.0	59150.0	59952.0	64615.0	69068.0			
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...			
Gross capital formation	...	...	...	...	...	...	...	...	...			
Employment (average, in 1000 persons)	33.0	35.0	36.0	33.0	37.0	41.0	41.0	41.0	42.0			

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Public administration and defense; compulsory social security (L)**

Series 1100: 2008 SNA, Pataca, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
Output, at basic prices	13871.0	15326.0	17322.0	19415.0	22092.0	25409.0	27822.0	30465.0	31881.0			
Less: Intermediate consumption, at purchaser's prices	6393.0	7334.0	8189.0	9025.0	10521.0	12227.0	12872.0	14643.0	14801.0			
Equals: VALUE ADDED, GROSS, at basic prices	7478.0	7992.0	9132.0	10390.0	11571.0	13182.0	14949.0	15822.0	17080.0			
Compensation of employees	7478.0	7992.0	9132.0	10390.0	11571.0	13182.0	14935.0	15807.0	17065.0			
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...			
OPERATING SURPLUS, GROSS	0.0	0.0	0.0	0.0	0.0	0.0	14.0	15.0	15.0			
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...			
Less: Consumption of fixed capital	0.0	0.0	0.0	0.0	0.0	0.0	14.0	15.0	15.0			
OPERATING SURPLUS, NET	...	...	...	...	...	...	...	...	...			
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...			
Gross capital formation	3536.0	4712.0	8767.0	13806.0	6739.0	6581.0	8769.0	8427.0	12400.0			

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
Gross fixed capital formation	3534.0	4711.0	8764.0	13804.0	6738.0	6572.0	8769.0	8427.0	12400.0			
Changes in inventories	...	...	...	...	...	...	...	...	...			
Acquisitions less disposals of valuables	2.0	0.0	3.0	2.0	2.0	9.0	0.0	0.0	0.0			
Employment (average, in 1000 persons)	20.0	21.0	23.0	25.0	26.0	26.0	29.0	28.0	29.0			

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Education; health and social work; other community, social and personal services (M+N+O)**

Series 1100: 2008 SNA, Pataca, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
Output, at basic prices	74571.0	105519.0	142737.0	167248.0	194872.0	194547.0	146540.0	143510.0	163149.0			
Less: Intermediate consumption, at purchaser's prices	27816.0	36218.0	47269.0	54867.0	60453.0	59867.0	46035.0	44930.0	51011.0			
Equals: VALUE ADDED, GROSS, at basic prices	46755.0	69301.0	95468.0	112382.0	134420.0	134681.0	100505.0	98580.0	112138.0			
Compensation of employees	17555.0	18625.0	22184.0	25419.0	28472.0	32854.0	35529.0	36190.0	38528.0			
Taxes on production and imports, less Subsidies	122.0	194.0	292.0	545.0	573.0	754.0	566.0	451.0	465.0			
Taxes on production and imports	122.0	194.0	292.0	545.0	573.0	754.0	566.0	451.0	465.0			
Taxes on products	...	...	...	...	...	...	...	...	...			
Other taxes on production	122.0	194.0	292.0	545.0	573.0	754.0	566.0	451.0	465.0			
Less: Subsidies	...	...	...	...	...	...	...	...	...			
OPERATING SURPLUS, GROSS <sup>a</sup>	29079.0	50481.0	72992.0	86418.0	105375.0	101072.0	64411.0	61940.0	73145.0			
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...			
Less: Consumption of fixed capital	2741.0	2747.0	2518.0	2950.0	3129.0	3101.0	3269.0	3230.0	3397.0			
OPERATING SURPLUS, NET <sup>b</sup>	26338.0	47734.0	70474.0	83468.0	102246.0	97971.0	61142.0	58710.0	69748.0			
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...			
Gross capital formation	3308.0	1469.0	2583.0	3638.0	4113.0	3583.0	4272.0	8269.0	2280.0			
Gross fixed capital formation	3287.0	1431.0	2609.0	3616.0	3815.0	3582.0	4248.0	8239.0	2281.0			
Changes in inventories	21.0	38.0	-26.0	22.0	298.0	1.0	24.0	30.0	-1.0			
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...			
Employment (average, in 1000 persons)	93.0	95.0	103.0	111.0	117.0	119.0	122.0	121.0	122.0			

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Private households with employed persons (P)**

Series 1100: 2008 SNA, Pataca, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
Output, at basic prices	632.0	682.0	724.0	838.0	981.0	1099.0	1256.0	1376.0	1515.0			
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...			
Equals: VALUE ADDED, GROSS, at basic prices	632.0	682.0	724.0	838.0	981.0	1099.0	1256.0	1376.0	1515.0			
Compensation of employees	632.0	682.0	724.0	838.0	981.0	1099.0	1256.0	1376.0	1515.0			
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...			
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...			
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...			
Gross capital formation	...	...	...	...	...	...	...	...	...			
Employment (average, in 1000 persons)	15.7	17.0	17.0	18.0	20.0	22.0	24.0	25.0	27.0			

**Table 3.1 Government final consumption expenditure by function at current prices**

Series 1100: 2008 SNA, Pataca, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
General public services	2902.0	3105.0	3536.0	3762.0	4506.0	5071.0	5912.0	6216.0	7166.0	...		
Defence	...	...	...	...	...	...	...	...	...	...		
Public order and safety	3513.0	3701.0	4238.0	4838.0	5386.0	6047.0	6757.0	7247.0	7744.0	...		
Economic affairs	2730.0	3170.0	3768.0	4164.0	4855.0	5574.0	5875.0	6348.0	6236.0	...		
Environment protection	214.0	336.0	416.0	517.0	538.0	679.0	635.0	734.0	680.0	...		
Housing and community amenities	72.0	316.0	125.0	186.0	222.0	226.0	262.0	267.0	261.0	...		
Health	2579.0	2890.0	3387.0	3838.0	3980.0	4764.0	5643.0	5918.0	6264.0	...		
Recreation, culture and religion	644.0	620.0	785.0	857.0	868.0	1100.0	973.0	1403.0	1372.0	...		
Education	2620.0	2838.0	3181.0	3629.0	4351.0	5367.0	6045.0	6795.0	6904.0	...		
Social protection	1339.0	1438.0	1514.0	1899.0	2061.0	2305.0	2678.0	2841.0	2978.0	...		
Equals: General government final consumption expenditure	16612.0	18414.0	20950.0	23691.0	26766.0	31132.0	34780.0	37769.0	39606.0	42513.0		

**Table 3.2 Individual consumption expenditure of households, NPISHs, and general government at current prices**

Series 1100: 2008 SNA, Pataca, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
<b>Individual consumption expenditure of households</b>												
Food and non-alcoholic beverages	4245.0	4436.0	5054.0	5732.0	6514.0	7333.0	7720.0	8164.0	8155.0	8845.0		
Alcoholic beverages, tobacco and narcotics	365.0	383.0	406.0	528.0	584.0	639.0	787.0	967.0	991.0	1012.0		
Clothing and footwear	2416.0	2583.0	2824.0	3016.0	3204.0	3426.0	3539.0	3502.0	3550.0	3832.0		
Housing, water, electricity, gas and other fuels	10223.0	10345.0	11286.0	13208.0	15677.0	18928.0	21417.0	21739.0	21531.0	22493.0		
Furnishings, household equipment and routine maintenance of the house	1121.0	1207.0	1297.0	1484.0	1682.0	1963.0	2346.0	2467.0	2617.0	2912.0		
Health	1185.0	1152.0	1359.0	1593.0	1839.0	2075.0	2248.0	2450.0	2549.0	2696.0		
Transport	3099.0	3675.0	5286.0	6315.0	7533.0	7628.0	7454.0	5971.0	6996.0	7845.0		
Communication	1863.0	2028.0	2819.0	2590.0	2671.0	2989.0	3305.0	3378.0	2930.0	3765.0		
Recreation and culture	5749.0	6094.0	6548.0	7406.0	7918.0	8534.0	7695.0	7495.0	7496.0	7689.0		
Education	885.0	952.0	1028.0	1078.0	1137.0	1224.0	1295.0	1325.0	1379.0	1439.0		
Restaurants and hotels	6274.0	7188.0	8306.0	9581.0	10668.0	11974.0	13090.0	13507.0	13795.0	14400.0		
Miscellaneous goods and services	4215.0	5101.0	6442.0	7029.0	8498.0	9991.0	11109.0	12135.0	13500.0	14678.0		
Equals: Household final consumption expenditure in domestic market	41642.0	45145.0	52655.0	59558.0	67925.0	76706.0	82007.0	83099.0	85489.0	91606.0		
Plus: Direct purchases abroad by residents	4773.0	5900.0	7265.0	8176.0	8573.0	9016.0	9238.0	9297.0	9868.0	10830.0		
Less: Direct purchases in domestic market by non-residents	...	...	...	...	...	...	...	...	...	...		
Equals: Household final consumption expenditure	46415.3	51045.7	59920.7	67734.4	76497.8	85722.0	91245.0	92396.0	95357.0	102436.0		
<b>Individual consumption expenditure of non-profit institutions serving households (NPISHs)</b>												
Equals: NPISHs final consumption expenditure	1625.6	1568.3	2053.4	2282.8	2618.0	2838.5	3282.0	3378.0	3369.0	3529.0		
<b>Individual consumption expenditure of general government</b>												
Housing	72.0	316.0	125.0	186.0	222.0	226.0	262.0	267.0	261.0	...		
Health	2579.0	2890.0	3387.0	3838.0	3980.0	4764.0	5643.0	5918.0	6264.0	...		
Recreation and culture	644.0	620.0	785.0	857.0	868.0	1100.0	973.0	1403.0	1372.0	...		
Education	2598.0	2799.0	3144.0	3566.0	4277.0	5297.0	5963.0	6708.0	6811.0	...		
Social protection	692.0	748.0	731.0	1049.0	1140.0	1305.0	1515.0	1695.0	1752.0	...		
Plus:	482.0	466.0	438.0	490.0	588.0	656.0	716.0	740.0	621.0	...		
Equals: Individual consumption expenditure of general government	7066.0	7839.0	8610.0	9987.0	11075.0	13347.0	15072.0	16730.0	17081.0	18350.0		
Equals: Total actual individual consumption	55107.4	60452.9	70584.0	80004.3	90191.6	101907.0	109599.0	112504.0	115807.0	124314.0		

Table 4.1 Total Economy (S.1)

Series 1100: 2008 SNA, Pataca, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	208312.0	247995.0	312140.0	363460.0	427723.0	480590.0	443497.0	446429.0	480719.0			
Less: Financial intermediation services indirectly measured (only to be deducted if FISIM is not distributed to uses)	...	...	...	...	...	...	...	...	...			
Plus: Taxes less Subsidies on products	48583.0	75984.0	107891.0	123560.0	146003.0	142493.0	93845.0	91503.0	109137.0			
Plus: Taxes on products	48583.0	75984.0	107891.0	123560.0	146003.0	142493.0	93845.0	91503.0	109137.0			
Less: Subsidies on products	...	...	...	...	...	...	...	...	...			
Statistical Discrepancy	4795.0	1537.0	-2300.0	-444.0	991.0	7097.0	5310.0	5780.0	7763.0			
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	90223.0	100465.0	123384.0	142758.0	162852.0	188109.0	180439.0	181356.0	191829.0			
GROSS DOMESTIC PRODUCT	171467.0	225051.0	294347.0	343818.0	411865.0	442070.0	362213.0	362356.0	405790.0			
Less: Consumption of fixed capital	3677.0	3534.0	3285.0	3788.0	3992.0	4155.0	4354.0	4465.0	4637.0			
NET DOMESTIC PRODUCT	167790.0	221517.0	291062.0	340030.0	407873.0	437915.0	357859.0	357891.0	401153.0			
<b>II.1.1 Generation of income account - Resources</b>												
GROSS DOMESTIC PRODUCT	171467.0	225051.0	294347.0	343818.0	411865.0	442070.0	362213.0	362356.0	405790.0			
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	48015.0	50636.0	59348.0	69583.0	79779.0	95231.0	105242.0	108888.0	114502.0			
Taxes on production and imports, less Subsidies	49096.0	76629.0	108682.0	124856.0	147363.0	144302.0	95417.0	93075.0	110643.0			
Taxes on production and imports	49096.0	76629.0	108682.0	124856.0	147363.0	144302.0	95417.0	93075.0	110643.0			
Taxes on products	48583.0	75984.0	107891.0	123560.0	146003.0	142493.0	93845.0	91503.0	109137.0			
Other taxes on production	513.0	645.0	791.0	1296.0	1360.0	1810.0	1572.0	1572.0	1506.0			
Less: Subsidies	...	...	...	...	...	...	...	...	...			
Subsidies on products	...	...	...	...	...	...	...	...	...			
Other subsidies on production	...	...	...	...	...	...	...	...	...			
Statistical discrepancy	4795.0	1537.0	-2300.0	-444.0	991.0	7097.0	5310.0	5780.0	7763.0			
OPERATING SURPLUS, GROSS	<sup>a</sup> 69561.0	96250.0	128617.0	149823.0	183733.0	195440.0	156244.0	154613.0	172882.0			
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...			
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	<sup>a</sup> 69561.0	96250.0	128617.0	149823.0	183733.0	195440.0	156244.0	154613.0	172882.0			
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...			
Compensation of employees	48015.0	50636.0	59348.0	69583.0	79779.0	95231.0	105242.0	108888.0	114502.0			
Taxes on production and imports, less Subsidies	49096.0	76629.0	108682.0	124856.0	147363.0	144302.0	95417.0	93075.0	110643.0			
Taxes on production and imports	49096.0	76629.0	108682.0	124856.0	147363.0	144302.0	95417.0	93075.0	110643.0			
Taxes on products	48583.0	75984.0	107891.0	123560.0	146003.0	142493.0	93845.0	91503.0	109137.0			
Other taxes on production	513.0	645.0	791.0	1296.0	1360.0	1810.0	1572.0	1572.0	1506.0			
Less: Subsidies	...	...	...	...	...	...	...	...	...			
Subsidies on products	...	...	...	...	...	...	...	...	...			



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Property income	...	...	...	...	...	...	...	...	...	...	...	...
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	...	...	...	...	...	...	...	...	...	...	...	...
GROSS NATIONAL INCOME	...	...	...	...	...	...	...	...	...	...	...	...
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Capital transfers, receivable less payable	...	...	...	...	...	...	...	...	...	...	...	...
Capital transfers, receivable	...	...	...	...	...	...	...	...	...	...	...	...
Less: Capital transfers, payable	...	...	...	...	...	...	...	...	...	...	...	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	...	...	...	...	...	...	...	...	...	...	...	...
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation <sup>b</sup>	13306.0	14915.0	35131.0	34106.0	20350.0	20967.0	51831.0	58988.0	26702.0			
Gross fixed capital formation <sup>b</sup>	13090.0	13177.0	30846.0	30206.0	17117.0	17340.0	49901.0	59136.0	28057.0			
Changes in inventories	214.0 <sup>b</sup>	1738.0	4282.0	3898.0	3232.0 <sup>b</sup>	3619.0 <sup>b</sup>	1932.0 <sup>b</sup>	-150.0 <sup>b</sup>	-1354.0			
Acquisitions less disposals of valuables	2.0	0.0	3.0	2.0	2.0	9.0	0.0	0.0	0.0			
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...			
NET LENDING (+) / NET BORROWING (-)	...	...	...	...	...	...	...	...	...			

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Discrepancy with the equivalent item in Table 1.1 (Gross domestic product by expenditures at current prices) because of incomplete coverage.

**Table 4.5 General Government (S.13)**

Series 1100: 2008 SNA, Pataca, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	17286.0	19154.0	21896.0	25153.0	28153.0	32687.0	36518.0	39187.0	41083.0			
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	7564.0	8762.0	9984.0	11667.0	13155.0	15615.0	17050.0	18447.0	18717.0			
VALUE ADDED GROSS, at basic prices	9723.0	10392.0	11912.0	13486.0	14997.0	17072.0	19468.0	20740.0	22366.0			
Less: Consumption of fixed capital	0.0	7.0	8.0	9.0	9.0	13.0	14.0	15.0	15.0			
VALUE ADDED NET, at basic prices	9723.0	10385.0	11904.0	13477.0	14988.0	17059.0	19454.0	20725.0	22351.0			
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	9723.0	10392.0	11912.0	13486.0	14997.0	17072.0	19468.0	20740.0	22366.0			
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	9723.0	10385.0	11904.0	13477.0	14988.0	17059.0	19454.0	20725.0	22366.0			
Other taxes less Other subsidies on production	...	...	...	...	...	...	...	...	...			
Other taxes on production	...	...	...	...	...	...	...	...	...			

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
<b>OPERATING SURPLUS, GROSS</b>	0.0	7.0	8.0	9.0	9.0	13.0	14.0	15.0	15.0			
<b>II.1.2 Allocation of primary income account - Resources</b>												
<b>OPERATING SURPLUS, GROSS</b>	0.0	7.0	8.0	9.0	9.0	13.0	14.0	15.0	15.0			
Taxes on production and imports, less Subsidies	a 47634.0	73719.0	106842.0	123067.0	145341.0	148234.0	97306.0	92536.0	109533.0			
Taxes on production and imports	a 47634.0	73719.0	106842.0	123067.0	145341.0	148234.0	97306.0	92536.0	109533.0			
Taxes on products	a 47120.0	73074.0	106052.0	121772.0	143981.0	146424.0	95733.0	90964.0	108027.0			
Other taxes on production	513.0	645.0	791.0	1296.0	1360.0	1810.0	1572.0	1572.0	1506.0			
Less: Subsidies	...	...	...	...	...	...	...	...	...			
Subsidies on products	...	...	...	...	...	...	...	...	...			
Other subsidies on production	...	...	...	...	...	...	...	...	...			
Property income	3738.0	2281.0	3516.0	3859.0	3823.0	4148.0	4395.0	3052.0	2936.0			
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	1200.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	12.0			
<b>BALANCE OF PRIMARY INCOMES</b>	50171.0	76006.0	110365.0	126935.0	149173.0	152394.0	101715.0	95603.0	112472.0			
<b>II.2 Secondary distribution of income account - Resources</b>												
<b>BALANCE OF PRIMARY INCOMES</b>	50171.0	76006.0	110365.0	126935.0	149173.0	152394.0	101715.0	95603.0	112472.0			
Current taxes on income, wealth, etc.	3239.0	3827.0	4183.0	5171.0	5555.0	7078.0	8878.0	8960.0	9132.0			
Social contributions	206.0	194.0	347.0	227.0	232.0	242.0	255.0	262.0	458.0			
Other current transfers	1134.0	920.0	1206.0	715.0	916.0	1215.0	1344.0	1284.0	1154.0			
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...			
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...			
Other current transfers	10128.0	13379.0	12782.0	12910.0	15619.0	18152.0	19928.0	20862.0	22142.0			
<b>GROSS DISPOSABLE INCOME</b>	44622.0	67569.0	103319.0	120138.0	140257.0	142777.0	92265.0	85205.0	101074.0			
<b>II.4.1 Use of disposable income account - Resources</b>												
<b>GROSS DISPOSABLE INCOME</b>	44622.0	67569.0	103319.0	120138.0	140257.0	142777.0	92265.0	85248.0	101074.0			
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	16612.0	18414.0	20950.0	23691.0	26766.0	31132.0	34780.0	37769.0	39606.0			
Individual consumption expenditure	7066.0	7839.0	8610.0	9987.0	11075.0	13347.0	15072.0	16730.0	17081.0			
Collective consumption expenditure	9546.0	10575.0	12341.0	13704.0	15691.0	17785.0	19708.0	21039.0	22524.0			
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...			
<b>SAVING, GROSS</b>	28010.0	49155.0	82368.0	96447.0	113490.0	111645.0	57485.0	47478.0	61468.0			
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
<b>SAVING, GROSS</b>	28010.0	49155.0	82368.0	96447.0	113490.0	111645.0	57485.0	47478.0	61468.0			
Capital transfers, receivable less payable	-55.0	-95.0	-130.0	-103.0	-20.0	-11.0	-57.0	-552.0	-357.0			
Capital transfers, receivable	85.0	111.0	138.0	126.0	134.0	106.0	94.0	84.0	86.0			
Less: Capital transfers, payable	140.0	206.0	268.0	229.0	154.0	117.0	151.0	635.0	442.0			

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS <sup>b</sup>	27956.0	49060.0	82238.0	96344.0	113470.0	111634.0	57428.0	46927.0	61111.0			
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	3814.0	5019.0	9037.0	14008.0	7360.0	7306.0	9431.0	8960.0	13212.0			
Gross fixed capital formation	3812.0	5018.0	9034.0	14006.0	7358.0	7296.0	9431.0	8960.0	13212.0			
Changes in inventories	...	...	...	...	...	...	...	...	...			
Acquisitions less disposals of valuables	2.0	0.0	3.0	2.0	2.0	9.0	0.0	0.0	0.0			
Acquisitions of non-produced non-financial assets	...	...	...	...	...	...	...	...	...			
NET LENDING (+) / NET BORROWING (-)	24141.0	44041.0	73201.0	82337.0	106110.0	104328.0	47997.0	37966.0	47890.0			

<sup>a</sup> Discrepancy with equivalent item in Table 4.1 (Total Economy).

<sup>b</sup> Item does not consider consumption of fixed capital.

## Colombia

### Source

National accounts statistics have been prepared by the Colombian National Administrative Department of Statistics (Departamento Administrativo Nacional de Estadística – DANE) since 1970. The department always follows the latest recommendations of the United Nations.

### General

The estimates shown in the following tables have been prepared in accordance with United Nations System of National Accounts 2008 (2008 SNA). The current base year is 2015; until then, 2005 had been used as the base year. The new series, with base year 2015, covers from 2005 to the present. The update of base year to 2015 allowed updating the prices used as weights for the estimates at constant prices, and at the same time allowed including some new international recommendations in the calculations of data and reviewing the calculation methods and sources of information.

### Methodology:

### Overview of GDP Compilation

The calculation of GDP is done within the framework of the table of supply and use of products; according to the three known approaches: the expenditure approach, the production approach, and the income approach. Whereas volume measures up to the base year 2000 were balanced so as to ensure additivity, since the base year 2005 chain-linking has been applied.

### Expenditure Approach

The expenditure approach is used to estimate government final consumption expenditure, exports and imports of goods and services, part of increase in stocks and gross fixed capital formation in construction. For other gross fixed capital formation, the commodity-flow approach is used. The estimates of government final consumption expenditures are based on official sources such as Informe Financiero de la Contaduría General de la Nación. The estimates of household final consumption expenditure for the year 2015 were obtained based on the results from the Household Budget Survey 2016-2017 (Encuesta Nacional de Presupuestos de los Hogares 2016-2017) as well as welfare surveys of 1997, 2003 and 2008. These results were complemented by additional information from car sales, residential consumption of public services, housing services (including owner occupied dwelling), consumption of liquor and other products viewed negatively, production of paid domestic services, etc. For the housing services, the stock of dwellings was calculated based on the results of the 2005 Population and Housing Census, and the average rental prices were derived from the 2014 Great Integrated Household Survey (Gran Encuesta Integrada de Hogares) and adjusted by the CPI of housing services. Volume measures per capita are assumed to be constant in the few years before and after 2015, whereas current price measures are obtained by applying the correspondent CPI. Estimates for final consumption by types of products are calculated based on the balances of the supply-use tables for 394 basic products. The estimates for changes in stocks are based on information obtained from various sources such as manufacturing surveys, commercial surveys, and the Federación Nacional de Cafeteros.

For gross fixed capital formation, the c.i.f. values of imported capital goods in the foreign trade statistics are adjusted to include customs duties, other taxes and transport and insurance costs. Adjustments are also made for trade margins and installation costs on goods passing through trade channels. For domestic production, estimates are based on manufacturing surveys. Estimates of capital formation in construction are obtained as by-product in the calculation of the construction sector's contribution to Gross domestic product whereas investments in the government sector are obtained from the government accounts. The estimates of exports and imports of goods are derived from foreign trade statistics while that of services are derived from the Foreign Trade in Services Quarterly Survey (Muestra Trimestral de Comercio Exterior de Servicios). For the constant price estimates,

current values of government expenditure and gross fixed capital formation estimates are deflated by appropriate price indexes.

### **Income Approach**

The estimates of compensation of employees are obtained in the process of estimating value added by industrial origin. The estimates are obtained from the statistical surveys held every year and from accounting data. In the case of agriculture, hunting, forestry and fishing, the estimates are based on estimates about the number of working days per crop and statistics of minimum wage and its increments. Operating surplus is obtained as a residual and no information is available for the estimates of consumption of fixed capital. Estimates for consumption of fixed capital are calculated for the government sector only. Detailed data for indirect taxes - taxes on products, taxes on production, and subsidies - are available from the Directorate of Taxes (Dirección de Impuestos y Aduanas Nacionales DIAN) y Contaduría General de la Nación.

### **Production Approach**

The most important sources of information for the production approach are:

- Agricultural activities data are available from the Ministry of Agriculture, DANE itself, producers' associations, and import and export figures provided by the customs office. The Ministry of Agriculture also provides estimates of production costs by product, which allows the elaboration of the production and income accounts.
- Mining activities are covered by the Ministry of Mines and Energy; detailed information is also available from the major mining companies (oil, gas, coal, nickel, etc.).
- Industrial activities has an annual manufacturing survey and a monthly sample of manufacturing that provides detailed data on these activities and all aspects of production, production costs, etc. These surveys are conducted by DANE and provide information on annual basis and certain information on a monthly basis.
- Transport activities data are from the Ministry of Transportation, other data come from other government offices responsible for overseeing these activities; in addition, DANE also prepares figures on various aspects of the transportation sector.
- Construction and building activities are assessed by DANE on a quarterly basis, through a census of buildings carried out in major cities throughout the country. This allows determining the trend in production volume, while prices are tracked through a price index of houses and other buildings. Less well covered is the construction of public works, where most of the data correspond to works hired by public entities and some private companies.
- Trade activities include two major surveys conducted by DANE; one aimed at the department stores and large supermarkets, and another aimed at the retail trade in general. They provide valuable indicators on the evolution of retail sales, as well as other information about other aspects of this activity in the country.
- Other market services both to businesses and individuals are tracked through proxies or small-scale statistical research carried out by DANE for certain types of service. Knowledge of these activities is limited. -Non-market government services are well covered through the accounting information from government agencies.

### **Overview of the Compilation of the Integrated Economic Accounts**

In general, the system of national accounts in Colombia includes the Integrated Economic Accounts table, the table of supply and use of products for a total of 61 industries and related products, detailed accounts of institutional sectors of the economy, balance of supply-use of products for a total of 394 products or product groups, both at current and constant prices.

The accounts of institutional sectors are created based on information provided by the units that comprise them: general government, financial corporations, and non-financial corporations subject to control and surveillance by public authorities. For households and companies not under the surveillance of the inspection bodies, their accounts are estimated based on information supplied by the Directorate of Taxes and / or through offsets estimated in the process of synthesis of large accounts. The data for the Rest-of-the World- account are developed with information from the balance of payments, compiled by the Central Bank. The table of supply and use of products is created based on the balance sheets of supply-use of products, both at current and constant prices, and on the accounts of production and income from the different productive activities. The balanced

supply-use tables for goods and services are prepared for 394 products, while 61 economic activities are considered.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 1000: 2008 SNA, Colombian peso, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Expenditures of the gross domestic product												
Final consumption expenditure	402862.0	433584.0	482354.0	527261.0	568641.0	611960.0	670201.0	722130.0	767608.0	825199.0	894601.0	876813.0
Household final consumption expenditure	332198.0	357176.0	397889.0	435245.0	465538.0	500228.0	547843.0	593017.0	627075.0	669031.0	723252.0	...
NPISHs final consumption expenditure	1426.0	1544.0	1830.0	2201.0	2435.0	3066.0	3170.0	3508.0	3561.0	3836.0	4142.0	...
General government final consumption expenditure	69238.0	74864.0	82635.0	89815.0	100668.0	108666.0	119188.0	125605.0	136972.0	152332.0	167207.0	177691.3
Individual consumption expenditure	25078.0	26612.0	29120.0	30240.0	34473.0	36148.0	38993.0	41321.0	45331.0	51268.0	57904.0	...
Collective consumption expenditure	44160.0	48252.0	53515.0	59575.0	66195.0	72518.0	80195.0	84284.0	91641.0	101064.0	109303.0	...
Gross capital formation	110284.0	119088.0	142348.0	147329.0	158404.0	183122.0	191305.0	200116.0	198816.0	209367.0	228240.0	188825.2
Gross fixed capital formation	113590.0	119927.0	135664.0	140801.0	152376.0	172954.0	188095.0	191152.0	199952.0	209687.0	227058.0	187457.4
Changes in inventories	-3327.0	-859.0	6663.0	6505.0	6004.0	10143.0	3183.0	8936.0	-1160.0	-345.0	1155.0	...
Acquisitions less disposals of valuables	21.0	20.0	21.0	23.0	24.0	25.0	27.0	28.0	24.0	25.0	27.0	...
Exports of goods and services	82381.0	88904.0	119326.0	125378.0	129154.0	126907.0	125936.0	127124.0	139408.0	157056.0	168212.0	137175.3
Exports of goods	72626.0	79733.0	109411.0	114428.0	117212.0	112407.0	107055.0	106341.0	116476.0	131797.0	138968.0	...
Exports of services	9755.0	9171.0	9915.0	10950.0	11942.0	14500.0	18881.0	20783.0	22932.0	25259.0	29244.0	...
Less: Imports of goods and services	93953.0	97516.0	125005.0	133461.0	142106.0	159086.0	182750.0	185588.0	185361.0	203831.0	229934.0	200226.4
Imports of goods	76682.0	80852.0	103963.0	111392.0	117971.0	131870.0	148677.0	150113.0	147477.0	162154.0	182975.0	...
Imports of services	17271.0	16664.0	21042.0	22069.0	24135.0	27216.0	34073.0	35475.0	37884.0	41677.0	46959.0	...
Equals: GROSS DOMESTIC PRODUCT	501574.0	544060.0	619023.0	666507.0	714093.0	762903.0	804692.0	863782.0	920471.0	987791.0	1061119.0	1002587.2

**Table 1.2 Gross domestic product by expenditures at constant prices**

Series 1000: 2008 SNA, Colombian peso, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Base year	2015											
Expenditures of the gross domestic product												
Final consumption expenditure	503416.0	529002.0	558993.0	589694.0	621266.0	648134.0	670201.0	681101.0	696973.0	724648.0	755028.0	724294.4
Household final consumption expenditure	416773.0	437815.0	461726.0	487510.0	509963.0	531284.0	547843.0	556389.0	568018.0	586407.0	609591.0	...
NPISHs final consumption expenditure	1772.0	1878.0	2152.0	2506.0	2727.0	3198.0	3170.0	3350.0	3213.0	3311.0	3405.0	...
General government final consumption expenditure	84925.0	89363.0	95151.0	99725.0	108596.0	113674.0	119188.0	121362.0	125783.0	135030.0	142152.0	147364.7
Individual consumption expenditure	29733.0	30647.0	32310.0	32204.0	35627.0	36148.0	38993.0	39476.0	41026.0	44831.0	48148.0	...
Collective consumption expenditure	51483.0	54803.0	58669.0	63129.0	68189.0	72518.0	80195.0	81886.0	84756.0	90180.0	93964.0	...
Gross capital formation	120026.0	131503.0	155852.0	160351.0	172869.0	193533.0	191305.0	190994.0	184828.0	187608.0	194743.0	153455.9
Gross fixed capital formation	124354.0	133189.0	149454.0	154437.0	167533.0	182957.0	188095.0	182659.0	186046.0	187975.0	193776.0	152862.4
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2015</b>											
Acquisitions less disposals of valuables	19.0	20.0	23.0	25.0	26.0	27.0	27.0	27.0	22.0	22.0	22.0	...
Exports of goods and services	99158.0	101203.0	113608.0	118690.0	124241.0	123882.0	125936.0	125673.0	128902.0	129730.0	133714.0	110489.5
Exports of goods	85674.0	88458.0	100188.0	104670.0	109813.0	107735.0	107055.0	107667.0	109045.0	108543.0	111962.0	...
Exports of services	13291.0	12390.0	12828.0	13401.0	13696.0	15812.0	18881.0	18006.0	19656.0	20883.0	21438.0	...
Less: Imports of goods and services	108395.0	120134.0	144436.0	157977.0	171443.0	184747.0	182750.0	176279.0	178075.0	188413.0	202250.0	165868.0
Imports of goods	...	...	...	...	...	148849.0	148677.0	146412.0	145349.0	154545.0	168953.0	...
Imports of services	...	...	...	...	...	36156.0	34073.0	29867.0	32377.0	33599.0	33480.0	...
Equals: GROSS DOMESTIC PRODUCT	<sup>a</sup> 612616.0	640151.0	684628.0	711415.0	747939.0	781589.0	804692.0	821489.0	832656.0	854008.0	882029.0	821633.7

<sup>a</sup> Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.

**Table 1.3 Relations among product, income, savings, and net lending aggregates**

Series 1000: 2008 SNA, Colombian peso, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
GROSS DOMESTIC PRODUCT	501574.0	544060.0	619023.0	666507.0	714093.0	762903.0	804692.0	863782.0	920471.0	987791.0	1061119.0	
Plus: Compensation of employees - from and to the rest of the world, net	561.0	439.0	430.0	392.0	312.0	286.0	484.0	909.0	1294.0	1503.0	1643.0	
Plus: Compensation of employees - from the rest of the world	631.0	516.0	502.0	478.0	441.0	574.0	701.0	976.0	1361.0	1568.0	1716.0	
Less: Compensation of employees - to the rest of the world	70.0	77.0	72.0	86.0	129.0	288.0	217.0	67.0	67.0	65.0	73.0	
Plus: Property income - from and to the rest of the world, net	-15970.0	-20351.0	-26901.0	-25772.0	-25372.0	-22954.0	-11866.0	-10262.0	-18114.0	-26904.0	-25039.0	
Plus: Property income - from the rest of the world	5442.0	4039.0	6773.0	8027.0	7847.0	9814.0	15435.0	20773.0	22809.0	25930.0	30081.0	
Less: Property income - to the rest of the world	21412.0	24390.0	33674.0	33799.0	33219.0	32768.0	27301.0	31035.0	40923.0	52834.0	55120.0	
Sum of Compensation of employees and property income - from and to the rest of the world, net	-15409.0	-19912.5	-26471.0	-25380.0	-25060.0	-22668.0	-11382.0	-9353.0	-16820.0	-25401.0	-23396.0	
Plus: Sum of Compensation of employees and property income - from the rest of the world	6073.0	4555.0	7275.0	8505.0	8288.0	10388.8	16136.0	21749.0	24170.0	27498.0	31797.0	
Less: Sum of Compensation of employees and property income - to the rest of the world	21482.0	24467.0	33746.0	33885.0	33348.0	33056.0	27518.0	31102.0	40990.0	52899.0	55193.0	
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	
Equals: GROSS NATIONAL INCOME	486165.0	524148.0	592552.0	641127.0	689033.0	740235.0	793310.0	854429.0	903651.0	962390.0	1037723.0	
Plus: Current transfers - from and to the rest of the world, net	9829.0	8441.0	8935.0	8307.0	8838.0	9246.0	14053.0	17925.0	19570.0	22703.0	28650.0	
Plus: Current transfers - from the rest of the world	11208.0	10088.0	10294.0	9700.0	10280.0	11546.0	16058.0	20384.0	22145.0	25483.0	31811.0	
Less: Current transfers - to the rest of the world	1379.0	1647.0	1359.0	1393.0	1442.0	2300.0	2005.0	2459.0	2575.0	2780.0	3161.0	
Equals: GROSS NATIONAL DISPOSABLE INCOME	495994.0	532589.0	601487.0	649434.0	697871.0	749481.0	807363.0	872354.0	923221.0	985093.0	1066373.0	
Less: Final consumption expenditure / Actual final consumption	402862.0	433584.0	482354.0	527261.0	568641.0	611960.0	670201.0	722130.0	767608.0	825199.0	894601.0	
Equals: SAVING, GROSS	93132.0	99005.0	119133.0	122173.0	129230.0	137521.0	137162.0	150224.0	155613.0	159894.0	171772.0	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Plus: Capital transfers - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Less: Gross capital formation	110284.0	119088.0	142348.0	147329.0	158404.0	183122.0	191305.0	200116.0	198816.0	209367.0	228240.0	
Less: Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	-17152.0	-20083.0	-23215.0	-25156.0	-29174.0	-45601.0	-54143.0	-49892.0	-43203.0	-49473.0	-56468.0	
<b>Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital</b>												
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET NATIONAL INCOME	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET NATIONAL DISPOSABLE INCOME	...	...	...	...	...	...	...	...	...	...	...	...
Equals: SAVING, NET	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.4 Value added by industries at current prices (ISIC Rev. 4)**

**Series 1000: 2008 SNA, Colombian peso, Western calendar year** **Data in billions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Industries												
Agriculture, forestry and fishing	33554.0	34411.0	37709.0	37209.0	38509.0	41555.0	48124.0	57065.0	58815.0	61497.0	67830.0	77041.5
Crop and animal production, hunting and related service activities	31551.0	32394.0	35605.0	34883.0	36028.0	38702.0	44903.0	53430.0	55100.0	57513.0	63634.0	72110.0
Forestry and logging	1109.0	1127.0	1197.0	1352.0	1493.0	1617.0	1796.0	1963.0	2047.0	2075.0	2219.0	2404.8
Fishing and aquaculture	894.0	890.0	907.0	974.0	988.0	1236.0	1425.0	1672.0	1668.0	1909.0	1977.0	2526.6
Manufacturing, mining and quarrying and other industrial activities	127708.0	140903.0	171686.0	182265.0	185528.0	180824.0	172015.0	174849.0	182349.0	200561.0	210146.0	188112.1
Mining and quarrying	37234.0	47105.0	70548.0	74557.0	73340.0	64274.0	47627.0	40999.0	47538.0	57788.0	58183.0	41206.4
Manufacturing	74133.0	75989.0	81820.0	87241.0	90421.0	93603.0	99789.0	106226.0	105022.0	110157.0	115833.0	110452.4
Electricity, gas, steam and air conditioning supply	10357.0	11414.0	12551.0	13579.0	14622.0	15611.0	16842.0	19583.0	20665.0	22595.0	25136.0	25479.5
Water supply; sewerage, waste management and remediation activities	5984.0	6395.0	6767.0	6888.0	7145.0	7336.0	7757.0	8041.0	9124.0	10021.0	10994.0	10974.2
Construction	29019.0	29776.0	34462.0	40385.0	48320.0	55568.0	58042.0	64325.0	64474.0	65110.0	66310.0	50351.5
Wholesale and retail trade, transportation and storage, accommodation and food service activities	79703.0	84926.0	93024.0	98508.0	109807.0	120677.0	135429.0	152684.0	163052.0	173708.0	188282.0	163559.0
Wholesale and retail trade; repair of motor vehicles and motorcycles	40366.0	42670.0	47656.0	49371.0	53123.0	56951.0	64866.0	75403.0	81148.0	86706.0	96512.0	96203.2
Transportation and storage	23593.0	24337.0	25612.0	26657.0	31562.0	35968.0	40703.0	44048.0	45355.0	48742.0	51539.0	41008.0
Accommodation and food service activities	15744.0	17919.0	19756.0	22480.0	25122.0	27758.0	29860.0	33233.0	36549.0	38260.0	40231.0	26347.8
Information and communication	17580.0	18572.0	19612.0	20702.0	22092.0	23336.0	23961.0	25122.0	26821.0	28348.0	29459.0	28856.7
Financial and insurance activities	19552.0	21396.0	24357.0	27533.0	29619.0	31839.0	34696.0	34324.0	39060.0	42627.0	46982.0	48865.8
Real estate activities	45858.0	49355.0	52966.0	56928.0	60922.0	65194.0	69825.0	75645.0	80976.0	86825.0	92569.0	96381.1
Professional, scientific, technical, administrative and support service activities	29840.0	33567.0	38275.0	43078.0	48022.0	55216.0	57392.0	59643.0	62898.0	67597.0	72436.0	71077.8



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Professional, scientific and technical activities	13806.0	15627.0	17921.0	20300.0	22764.0	26337.0	27057.0	27899.0	28877.0	31007.0	33073.0	32696.1
Administrative and support service activities	16034.0	17940.0	20354.0	22778.0	25258.0	28879.0	30335.0	31744.0	34021.0	36590.0	39363.0	38381.7
Public administration and defence, education, human health and social work activities	63821.0	69620.0	75682.0	84164.0	93615.0	102459.0	112077.0	123511.0	135235.0	147217.0	159762.0	165193.0
Public administration and defence; compulsory social security	26213.0	28573.0	30909.0	33723.0	38204.0	41793.0	45797.0	50974.0	55384.0	60592.0	64910.0	68627.2
Education	21725.0	23395.0	25451.0	28402.0	31076.0	33602.0	36860.0	40731.0	44053.0	47297.0	52245.0	54195.9
Human health and social work activities	15883.0	17652.0	19322.0	22039.0	24335.0	27064.0	29420.0	31806.0	35798.0	39328.0	42607.0	42369.9
Other service activities	11888.0	13087.0	14510.0	15586.0	16900.0	18084.0	18982.0	20551.0	22226.0	23166.0	27067.0	24421.6
Arts, entertainment and recreation	8601.0	9528.0	10676.0	11468.0	12515.0	13386.0	13991.0	15111.0	16438.0	17033.0	20512.0	19150.9
Other service activities	...	...	...	...	...	...	...	...	...	...	...	...
Private households with employed persons	3287.0	3559.0	3834.0	4118.0	4385.0	4698.0	4991.0	5440.0	5788.0	6133.0	6555.0	5270.7
Equals: VALUE ADDED, GROSS, at basic prices	458523.0	495613.0	562283.0	606358.0	653334.0	694752.0	730543.0	787719.0	835906.0	896656.0	960843.0	913860.4
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	43051.0	48447.0	56740.0	60149.0	60759.0	68151.0	74149.0	76063.0	84565.0	91135.0	100276.0	88726.8
Equals: GROSS DOMESTIC PRODUCT	501574.0	544060.0	619023.0	666507.0	714093.0	762903.0	804692.0	863782.0	920471.0	987791.0	1061119.0	1002587.2

Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)

Series 1000: 2008 SNA, Colombian peso, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Base year	2015											
Industries												
Agriculture, forestry and fishing	39822.0	39943.0	40706.0	41725.0	44835.0	46140.0	48124.0	49441.0	52198.0	53030.0	54273.0	55799.0
Crop and animal production, hunting and related service activities	37071.0	37184.0	37871.0	38758.0	41769.0	42936.0	44903.0	46246.0	49049.0	49732.0	50854.0	52001.0
Forestry and logging	1394.0	1423.0	1494.0	1593.0	1652.0	1759.0	1796.0	1837.0	1856.0	1877.0	1964.0	1995.0
Fishing and aquaculture	1380.0	1354.0	1359.0	1405.0	1424.0	1448.0	1425.0	1358.0	1295.0	1410.0	1446.0	1765.9
Manufacturing, mining and quarrying and other industrial activities	140191.0	146866.0	158948.0	163467.0	168878.0	171037.0	172015.0	173856.0	170384.0	171802.0	174411.0	158649.0
Mining and quarrying	34659.0	38427.0	43974.0	46335.0	48794.0	48136.0	47627.0	46253.0	43592.0	42868.0	43577.0	36738.8
Manufacturing	86354.0	87980.0	92896.0	93667.0	95081.0	97829.0	99789.0	103006.0	101135.0	102627.0	103810.0	95802.1
Electricity, gas, steam and air conditioning supply	14204.0	14888.0	15386.0	15748.0	16384.0	17031.0	16842.0	16990.0	17519.0	18004.0	18549.0	18071.2
Water supply; sewerage, waste management and remediation activities	6873.0	7030.0	7210.0	7338.0	7563.0	7744.0	7757.0	7607.0	7784.0	7944.0	8052.0	7848.2
Construction	40316.0	40048.0	42536.0	45051.0	50131.0	54602.0	58042.0	60125.0	58907.0	58156.0	57044.0	41230.0
Wholesale and retail trade, transportation and storage, accommodation and food service activities	102185.0	107647.0	115063.0	119453.0	125149.0	131063.0	135429.0	139066.0	141652.0	145438.0	150845.0	128093.7
Wholesale and retail trade; repair of motor vehicles and motorcycles	48605.0	51171.0	55266.0	57437.0	60130.0	63124.0	64866.0	67212.0	68291.0	70201.0	73006.0	70893.6

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2015</b>											
Transportation and storage	31075.0	32835.0	35146.0	36429.0	37733.0	39278.0	40703.0	40789.0	41621.0	42647.0	44122.0	34881.8
Accommodation and food service activities	22655.0	23796.0	24756.0	25686.0	27318.0	28679.0	29860.0	31065.0	31746.0	32589.0	33703.0	21294.7
Information and communication	15669.0	18256.0	20153.0	20415.0	22218.0	23654.0	23961.0	23804.0	23758.0	24595.0	24854.0	24173.4
Financial and insurance activities	21315.0	22312.0	24754.0	26626.0	29160.0	32139.0	34696.0	35726.0	37651.0	39057.0	41506.0	42395.1
Real estate activities	57866.0	59932.0	61628.0	63579.0	65625.0	67664.0	69825.0	72289.0	74495.0	77449.0	79996.0	81555.0
Professional, scientific, technical, administrative and support service activities	43998.0	45354.0	48568.0	50907.0	53593.0	57500.0	57392.0	55995.0	56810.0	59066.0	61096.0	58570.9
Professional, scientific and technical activities	21116.0	21757.0	23283.0	24399.0	25690.0	27555.0	27057.0	26369.0	26193.0	27282.0	28172.0	27128.1
Administrative and support service activities	22885.0	23600.0	25288.0	26511.0	27907.0	29949.0	30335.0	29626.0	30610.0	31777.0	32916.0	31437.4
Public administration and defence, education, human health and social work activities	81581.0	85362.0	90265.0	95283.0	100531.0	106408.0	112077.0	116198.0	120222.0	125916.0	132333.0	133599.9
Public administration and defence; compulsory social security	29086.0	31284.0	34831.0	37543.0	39212.0	43522.0	45797.0	47413.0	49286.0	52157.0	54353.0	56058.4
Education	30428.0	31079.0	31864.0	33081.0	34420.0	35131.0	36860.0	38468.0	39046.0	40259.0	42231.0	42789.1
Human health and social work activities	22837.0	23573.0	23797.0	24817.0	27055.0	27758.0	29420.0	30317.0	31891.0	33503.0	35748.0	34743.3
Other service activities	14897.0	15259.0	16188.0	16677.0	17718.0	18210.0	18982.0	20034.0	20456.0	20925.0	23651.0	20873.9
Arts, entertainment and recreation	10711.0	10994.0	11773.0	12139.0	13051.0	13368.0	13991.0	14843.0	15150.0	15476.0	18055.0	16537.9
Other service activities	...	...	...	...	...	...	...	...	...	...	...	...
Private households with employed persons	4197.0	4276.0	4423.0	4545.0	4668.0	4844.0	4991.0	5191.0	5306.0	5449.0	5608.0	4363.5
Plus: Statistical discrepancy	11.0	11.0	8.0	7.0	1.0	2.0	0.0	0.0	0.0	0.0	12.0	...
Equals: VALUE ADDED, GROSS, at basic prices	557953.0	582133.0	620652.0	644576.0	678826.0	708731.0	730543.0	746534.0	756875.0	775908.0	800459.0	745056.5
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	54615.0	58006.0	64001.0	66873.0	69095.0	72899.0	74149.0	74955.0	75773.0	78088.0	81549.0	76543.5
Equals: GROSS DOMESTIC PRODUCT	<sup>a</sup> 612616.0	640151.0	684628.0	711415.0	747939.0	781589.0	804692.0	821489.0	832656.0	854008.0	882029.0	821633.7

<sup>a</sup> Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Total Economy**

Series 1000: 2008 SNA, Colombian peso, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	872404.0	947628.0	1083983.0	1161523.0	1248292.0	1341584.0	1440942.0	1543703.0	1618324.0	1732895.0	1859506.0	
Less: Intermediate consumption, at purchaser's prices	413881.0	452015.0	521700.0	555165.0	594958.0	646832.0	710399.0	755984.0	782418.0	836239.0	898663.0	
Equals: VALUE ADDED, GROSS, at basic prices	458523.0	495613.0	562283.0	606358.0	653334.0	694752.0	730543.0	787719.0	835906.0	896656.0	960843.0	
Compensation of employees	166961.0	179636.0	194443.0	214608.0	232284.0	251074.0	274307.0	291562.0	312418.0	336117.0	364246.0	
Taxes on production and imports, less Subsidies	13306.0	14228.0	15839.0	17103.0	17329.0	18558.0	21484.0	22705.0	24613.0	26958.0	29215.0	
Taxes on production and imports	13894.0	14932.0	16635.0	17882.0	18514.0	20320.0	22539.0	23714.0	26067.0	27796.0	29566.0	
Less: Subsidies	588.0	704.0	796.0	779.0	1185.0	1762.0	1055.0	1009.0	1454.0	838.0	351.0	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
OPERATING SURPLUS, GROSS	186212.0	203593.0	242302.0	256303.0	275022.0	283578.0	281640.0	297680.0	316056.0	341738.0	363550.0	
MIXED INCOME, GROSS	92044.0	98156.0	109699.0	118344.0	128699.0	141542.0	153112.0	175773.0	182819.0	191843.0	203832.0	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Agriculture, forestry and fishing (A)**

Series 1000: 2008 SNA, Colombian peso, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	52293.0	53636.0	59259.0	60002.0	62583.0	67451.0	77693.0	89988.0	93223.0	97759.0	106680.0	
Less: Intermediate consumption, at purchaser's prices	18739.0	19225.0	21550.0	22793.0	24074.0	25896.0	29569.0	32923.0	34408.0	36262.0	38850.0	
Equals: VALUE ADDED, GROSS, at basic prices	33554.0	34411.0	37709.0	37209.0	38509.0	41555.0	48124.0	57065.0	58815.0	61497.0	67830.0	
Compensation of employees	8731.0	9041.0	9940.0	9667.0	10099.0	11591.0	12653.0	13893.0	14500.0	15238.0	16308.0	
Taxes on production and imports, less Subsidies	-268.0	-339.0	-369.0	-371.0	-763.0	-1256.0	-460.0	-379.0	-766.0	10.0	694.0	
Taxes on production and imports	316.0	340.0	379.0	406.0	420.0	462.0	551.0	585.0	632.0	668.0	702.0	
Less: Subsidies	584.0	679.0	748.0	777.0	1183.0	1718.0	1011.0	964.0	1398.0	658.0	8.0	
OPERATING SURPLUS, GROSS	5578.0	5641.0	6058.0	5812.0	6230.0	6519.0	7804.0	9660.0	9595.0	9211.0	9960.0	
MIXED INCOME, GROSS	19513.0	20068.0	22080.0	22101.0	22943.0	24701.0	28127.0	33891.0	35486.0	37038.0	40868.0	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Crop and animal production, hunting and related service activities (01)**

Series 1000: 2008 SNA, Colombian peso, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	49389.0	50659.0	56047.0	56465.0	58773.0	63087.0	72852.0	84625.0	87730.0	91768.0	100269.0	
Less: Intermediate consumption, at purchaser's prices	17838.0	18265.0	20442.0	21582.0	22745.0	24385.0	27949.0	31195.0	32630.0	34255.0	36635.0	
Equals: VALUE ADDED, GROSS, at basic prices	31551.0	32394.0	35605.0	34883.0	36028.0	38702.0	44903.0	53430.0	55100.0	57513.0	63634.0	
Compensation of employees	8243.0	8519.0	9433.0	9090.0	9521.0	11038.0	12059.0	13293.0	13865.0	14575.0	15613.0	
Taxes on production and imports, less Subsidies	-255.0	-321.0	-351.0	-348.0	-715.0	-1204.0	-428.0	-349.0	-717.0	15.0	657.0	
Taxes on production and imports	295.0	318.0	354.0	380.0	393.0	432.0	520.0	554.0	599.0	634.0	665.0	
Less: Subsidies	550.0	639.0	705.0	728.0	1108.0	1636.0	948.0	903.0	1316.0	619.0	8.0	
OPERATING SURPLUS, GROSS	5301.0	5375.0	5781.0	5513.0	5888.0	6134.0	7378.0	9201.0	9102.0	8726.0	9448.0	
MIXED INCOME, GROSS	18262.0	18821.0	20742.0	20628.0	21334.0	22734.0	25894.0	31285.0	32850.0	34197.0	37916.0	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Forestry and logging (02)**

Series 1000: 2008 SNA, Colombian peso, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	1319.0	1380.0	1505.0	1726.0	1959.0	2157.0	2382.0	2608.0	2778.0	2876.0	3120.0	
Less: Intermediate consumption, at purchaser's prices	210.0	253.0	308.0	374.0	466.0	540.0	586.0	645.0	731.0	801.0	901.0	
Equals: VALUE ADDED, GROSS, at basic prices	1109.0	1127.0	1197.0	1352.0	1493.0	1617.0	1796.0	1963.0	2047.0	2075.0	2219.0	
Compensation of employees	408.0	443.0	423.0	490.0	487.0	456.0	490.0	484.0	519.0	535.0	556.0	
Taxes on production and imports, less Subsidies	-3.0	-8.0	-6.0	-9.0	-23.0	-20.0	-13.0	-12.0	-22.0	-1.0	21.0	
Taxes on production and imports	12.0	12.0	14.0	15.0	15.0	17.0	18.0	18.0	19.0	19.0	21.0	
Less: Subsidies	15.0	20.0	20.0	24.0	38.0	37.0	31.0	30.0	41.0	20.0	...	
OPERATING SURPLUS, GROSS	184.0	176.0	187.0	203.0	232.0	243.0	276.0	291.0	320.0	326.0	365.0	
MIXED INCOME, GROSS	520.0	516.0	593.0	668.0	797.0	938.0	1043.0	1200.0	1230.0	1215.0	1277.0	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Fishing and aquaculture (03)**

Series 1000: 2008 SNA, Colombian peso, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	1585.0	1597.0	1707.0	1811.0	1851.0	2207.0	2459.0	2755.0	2715.0	3115.0	3291.0	
Less: Intermediate consumption, at purchaser's prices	691.0	707.0	800.0	837.0	863.0	971.0	1034.0	1083.0	1047.0	1206.0	1314.0	
Equals: VALUE ADDED, GROSS, at basic prices	894.0	890.0	907.0	974.0	988.0	1236.0	1425.0	1672.0	1668.0	1909.0	1977.0	
Compensation of employees	80.0	79.0	84.0	87.0	91.0	97.0	104.0	116.0	116.0	128.0	139.0	
Taxes on production and imports, less Subsidies	-10.0	-10.0	-12.0	-14.0	-25.0	-32.0	-19.0	-18.0	-27.0	-4.0	16.0	
Taxes on production and imports	9.0	10.0	11.0	11.0	12.0	13.0	13.0	13.0	14.0	15.0	16.0	
Less: Subsidies	19.0	20.0	23.0	25.0	37.0	45.0	32.0	31.0	41.0	19.0	...	
Subsidies on products	19.0	20.0	23.0	25.0	37.0	45.0	32.0	31.0	41.0	19.0	...	
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	93.0	90.0	90.0	96.0	110.0	142.0	150.0	168.0	173.0	159.0	147.0	
MIXED INCOME, GROSS	731.0	731.0	745.0	805.0	812.0	1029.0	1190.0	1406.0	1406.0	1626.0	1675.0	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Manufacturing, mining and quarrying and other industrial activities (B+C+D+E)**

Series 1000: 2008 SNA, Colombian peso, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	300000.0	333644.0	398801.0	417641.0	432556.0	444138.0	460872.0	481918.0	498522.0	538627.0	574951.0	
Less: Intermediate consumption, at purchaser's prices	172292.0	192741.0	227115.0	235376.0	247028.0	263314.0	288857.0	307069.0	316173.0	338066.0	364805.0	
Equals: VALUE ADDED, GROSS, at basic prices	127708.0	140903.0	171686.0	182265.0	185528.0	180824.0	172015.0	174849.0	182349.0	200561.0	210146.0	
Compensation of employees	29649.0	31743.0	34462.0	36841.0	38414.0	40540.0	42781.0	45001.0	47248.0	49309.0	53136.0	
Taxes on production and imports, less Subsidies	2873.0	3067.0	3395.0	3703.0	3827.0	4158.0	4585.0	4666.0	5073.0	5322.0	5364.0	
Taxes on production and imports	2877.0	3092.0	3443.0	3705.0	3829.0	4202.0	4629.0	4711.0	5129.0	5502.0	5707.0	
Less: Subsidies	4.0	25.0	48.0	2.0	2.0	44.0	44.0	45.0	56.0	180.0	343.0	
OPERATING SURPLUS, GROSS	80823.0	91298.0	117027.0	124180.0	126816.0	119883.0	107204.0	105125.0	111508.0	126249.0	131063.0	
MIXED INCOME, GROSS	14363.0	14795.0	16802.0	17541.0	16471.0	16243.0	17445.0	20057.0	18520.0	19681.0	20583.0	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Mining and quarrying (B)**

Series 1000: 2008 SNA, Colombian peso, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	51447.0	64103.0	93531.0	99552.0	104411.0	97802.0	83746.0	77051.0	87006.0	101914.0	104379.0	
Less: Intermediate consumption, at purchaser's prices	14213.0	16998.0	22983.0	24995.0	31071.0	33528.0	36119.0	36052.0	39468.0	44126.0	46196.0	
Equals: VALUE ADDED, GROSS, at basic prices	37234.0	47105.0	70548.0	74557.0	73340.0	64274.0	47627.0	40999.0	47538.0	57788.0	58183.0	
Compensation of employees	5625.0	6184.0	6862.0	7393.0	7644.0	7667.0	7388.0	7381.0	8496.0	9142.0	10091.0	
Taxes on production and imports, less Subsidies	522.0	562.0	626.0	674.0	697.0	765.0	736.0	720.0	898.0	925.0	762.0	
Taxes on production and imports	522.0	562.0	626.0	674.0	697.0	765.0	736.0	720.0	898.0	1042.0	1046.0	
Less: Subsidies	...	...	...	...	...	...	...	...	...	117.0	284.0	
OPERATING SURPLUS, GROSS	27420.0	36135.0	57940.0	61146.0	60856.0	51580.0	34714.0	26287.0	32602.0	42171.0	41074.0	
MIXED INCOME, GROSS	3667.0	4224.0	5120.0	5344.0	4143.0	4262.0	4789.0	6611.0	5542.0	5550.0	6256.0	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Manufacturing (C)**

Series 1000: 2008 SNA, Colombian peso, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	212406.0	230879.0	264040.0	273653.0	280276.0	294623.0	318038.0	341282.0	346201.0	364980.0	389208.0	
Less: Intermediate consumption, at purchaser's prices	138273.0	154890.0	182220.0	186412.0	189855.0	201020.0	218249.0	235056.0	241179.0	254823.0	273375.0	
Equals: VALUE ADDED, GROSS, at basic prices	74133.0	75989.0	81820.0	87241.0	90421.0	93603.0	99789.0	106226.0	105022.0	110157.0	115833.0	
Compensation of employees	21560.0	22739.0	24437.0	26218.0	27449.0	29238.0	31461.0	33307.0	34129.0	35240.0	37557.0	
Taxes on production and imports, less Subsidies	1958.0	2084.0	2299.0	2524.0	2608.0	2824.0	3207.0	3292.0	3400.0	3553.0	3679.0	
Taxes on production and imports	1962.0	2109.0	2347.0	2526.0	2610.0	2868.0	3251.0	3337.0	3456.0	3616.0	3738.0	
Less: Subsidies	4.0	25.0	48.0	2.0	2.0	44.0	44.0	45.0	56.0	63.0	59.0	
OPERATING SURPLUS, GROSS	40590.0	41202.0	44061.0	46932.0	48654.0	50142.0	53082.0	56779.0	55129.0	57891.0	61025.0	
MIXED INCOME, GROSS	10025.0	9964.0	11023.0	11567.0	11710.0	11399.0	12039.0	12848.0	12364.0	13473.0	13572.0	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Electricity, gas, steam and air conditioning supply (D)**

Series 1000: 2008 SNA, Colombian peso, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	25739.0	27736.0	29558.0	32509.0	35157.0	38484.0	44847.0	49126.0	49085.0	54034.0	62004.0	
Less: Intermediate consumption, at purchaser's prices	15382.0	16322.0	17007.0	18930.0	20535.0	22873.0	28005.0	29543.0	28420.0	31439.0	36868.0	
Equals: VALUE ADDED, GROSS, at basic prices	10357.0	11414.0	12551.0	13579.0	14622.0	15611.0	16842.0	19583.0	20665.0	22595.0	25136.0	
Compensation of employees	1388.0	1359.0	1537.0	1495.0	1508.0	1637.0	1795.0	1911.0	1957.0	2065.0	2232.0	
Taxes on production and imports, less Subsidies	298.0	319.0	356.0	383.0	396.0	435.0	486.0	498.0	604.0	660.0	731.0	
Taxes on production and imports	298.0	319.0	356.0	383.0	396.0	435.0	486.0	498.0	604.0	660.0	731.0	
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	8668.0	9731.0	10655.0	11696.0	12715.0	13539.0	14561.0	17156.0	18083.0	19849.0	22155.0	
MIXED INCOME, GROSS	3.0	5.0	3.0	5.0	3.0	...	...	18.0	21.0	21.0	18.0	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Water supply; sewerage, waste management and remediation activities (E)**

Series 1000: 2008 SNA, Colombian peso, Western calendar year											Data in billions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	10408.0	10926.0	11672.0	11927.0	12712.0	13229.0	14241.0	14459.0	16230.0	17699.0	19360.0	
Less: Intermediate consumption, at purchaser's prices	4424.0	4531.0	4905.0	5039.0	5567.0	5893.0	6484.0	6418.0	7106.0	7678.0	8366.0	
Equals: VALUE ADDED, GROSS, at basic prices	5984.0	6395.0	6767.0	6888.0	7145.0	7336.0	7757.0	8041.0	9124.0	10021.0	10994.0	
Compensation of employees	1076.0	1461.0	1626.0	1735.0	1813.0	1998.0	2137.0	2402.0	2666.0	2862.0	3256.0	
Taxes on production and imports, less Subsidies	95.0	102.0	114.0	122.0	126.0	134.0	156.0	156.0	171.0	184.0	192.0	
Taxes on production and imports	95.0	102.0	114.0	122.0	126.0	134.0	156.0	156.0	171.0	184.0	192.0	
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	4145.0	4230.0	4371.0	4406.0	4591.0	4622.0	4847.0	4903.0	5694.0	6338.0	6809.0	
MIXED INCOME, GROSS	668.0	602.0	656.0	625.0	615.0	582.0	617.0	580.0	593.0	637.0	737.0	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Construction (F)**

Series 1000: 2008 SNA, Colombian peso, Western calendar year											Data in billions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	80467.0	81436.0	94989.0	105917.0	121421.0	140123.0	152005.0	164325.0	162647.0	167458.0	172806.0	
Less: Intermediate consumption, at purchaser's prices	51448.0	51660.0	60527.0	65532.0	73101.0	84555.0	93963.0	100000.0	98173.0	102348.0	106496.0	
Equals: VALUE ADDED, GROSS, at basic prices	29019.0	29776.0	34462.0	40385.0	48320.0	55568.0	58042.0	64325.0	64474.0	65110.0	66310.0	
Compensation of employees	7593.0	7869.0	9414.0	10963.0	11755.0	12949.0	14157.0	15042.0	16122.0	16439.0	17242.0	
Taxes on production and imports, less Subsidies	719.0	773.0	861.0	924.0	956.0	1050.0	1237.0	1275.0	1338.0	1403.0	1446.0	
Taxes on production and imports	719.0	773.0	861.0	924.0	956.0	1050.0	1237.0	1275.0	1338.0	1403.0	1446.0	
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	8170.0	8726.0	9882.0	11205.0	14361.0	17158.0	17333.0	17854.0	19065.0	19717.0	22066.0	
MIXED INCOME, GROSS	12537.0	12408.0	14305.0	17293.0	21248.0	24411.0	25315.0	30154.0	27949.0	27551.0	25556.0	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Wholesale and retail trade, transportation and storage, accommodation and food service activities (G+H+I)**

Series 1000: 2008 SNA, Colombian peso, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	148903.0	162103.0	183786.0	197228.0	213666.0	232671.0	258290.0	284765.0	301764.0	323148.0	348295.0	
Less: Intermediate consumption, at purchaser's prices	69200.0	77177.0	90762.0	98720.0	103859.0	111994.0	122861.0	132081.0	138712.0	149440.0	160013.0	
Equals: VALUE ADDED, GROSS, at basic prices	79703.0	84926.0	93024.0	98508.0	109807.0	120677.0	135429.0	152684.0	163052.0	173708.0	188282.0	
Compensation of employees	29584.0	32082.0	34608.0	38445.0	41113.0	45347.0	51525.0	54453.0	57991.0	62473.0	67007.0	
Taxes on production and imports, less Subsidies	3068.0	3298.0	3673.0	3950.0	4088.0	4492.0	5238.0	5462.0	6092.0	6547.0	6904.0	
Taxes on production and imports	3068.0	3298.0	3673.0	3950.0	4088.0	4492.0	5238.0	5462.0	6092.0	6547.0	6904.0	
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	21403.0	21585.0	23876.0	23087.0	26896.0	28827.0	32275.0	39926.0	40318.0	43141.0	47752.0	
MIXED INCOME, GROSS	25648.0	27961.0	30867.0	33026.0	37710.0	42011.0	46391.0	52844.0	58651.0	61547.0	66619.0	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Wholesale and retail trade; repair of motor vehicles and motorcycles (G)**

Series 1000: 2008 SNA, Colombian peso, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	71056.0	76122.0	85902.0	90452.0	95589.0	102272.0	114581.0	128791.0	137310.0	148769.0	162479.0	
Less: Intermediate consumption, at purchaser's prices	30690.0	33452.0	38246.0	41081.0	42466.0	45321.0	49715.0	53388.0	56162.0	62063.0	65967.0	
Equals: VALUE ADDED, GROSS, at basic prices	40366.0	42670.0	47656.0	49371.0	53123.0	56951.0	64866.0	75403.0	81148.0	86706.0	96512.0	
Compensation of employees	16473.0	17649.0	19031.0	21170.0	22810.0	25859.0	30010.0	31396.0	33544.0	36402.0	39133.0	
Taxes on production and imports, less Subsidies	2177.0	2339.0	2606.0	2803.0	2901.0	3189.0	3689.0	3853.0	4352.0	4719.0	4998.0	
Taxes on production and imports	2177.0	2339.0	2606.0	2803.0	2901.0	3189.0	3689.0	3853.0	4352.0	4719.0	4998.0	
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	11481.0	11641.0	13273.0	12213.0	13406.0	13110.0	13214.0	19980.0	20607.0	21275.0	24611.0	
MIXED INCOME, GROSS	10235.0	11041.0	12746.0	13185.0	14006.0	14793.0	17953.0	20175.0	22645.0	24310.0	27770.0	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	



**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Transportation and storage (H)**

Series 1000: 2008 SNA, Colombian peso, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	43200.0	47677.0	55052.0	59719.0	66301.0	73519.0	81842.0	86719.0	90247.0	97225.0	104284.0	
Less: Intermediate consumption, at purchaser's prices	19607.0	23340.0	29440.0	33062.0	34739.0	37551.0	41139.0	42671.0	44892.0	48483.0	52745.0	
Equals: VALUE ADDED, GROSS, at basic prices	23593.0	24337.0	25612.0	26657.0	31562.0	35968.0	40703.0	44048.0	45355.0	48742.0	51539.0	
Compensation of employees	6657.0	7393.0	7575.0	8450.0	8803.0	9339.0	10227.0	10455.0	11158.0	11958.0	12981.0	
Taxes on production and imports, less Subsidies	478.0	515.0	573.0	615.0	637.0	699.0	835.0	855.0	916.0	975.0	1031.0	
Taxes on production and imports	478.0	515.0	573.0	615.0	637.0	699.0	835.0	855.0	916.0	975.0	1031.0	
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	8374.0	8180.0	8814.0	8927.0	11059.0	12985.0	16162.0	16631.0	16307.0	18236.0	19495.0	
MIXED INCOME, GROSS	8084.0	8249.0	8650.0	8665.0	11063.0	12945.0	13479.0	16107.0	16974.0	17573.0	18032.0	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Accommodation and food service activities (I)**

Series 1000: 2008 SNA, Colombian peso, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	34647.0	38304.0	42832.0	47057.0	51776.0	56880.0	61867.0	69255.0	74207.0	77154.0	81532.0	
Less: Intermediate consumption, at purchaser's prices	18903.0	20385.0	23076.0	24577.0	26654.0	29122.0	32007.0	36022.0	37658.0	38894.0	41301.0	
Equals: VALUE ADDED, GROSS, at basic prices	15744.0	17919.0	19756.0	22480.0	25122.0	27758.0	29860.0	33233.0	36549.0	38260.0	40231.0	
Compensation of employees	6454.0	7040.0	8002.0	8825.0	9500.0	10149.0	11288.0	12602.0	13289.0	14113.0	14893.0	
Taxes on production and imports, less Subsidies	413.0	444.0	494.0	532.0	550.0	604.0	714.0	754.0	824.0	853.0	875.0	
Taxes on production and imports	413.0	444.0	494.0	532.0	550.0	604.0	714.0	754.0	824.0	853.0	875.0	
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	1548.0	1764.0	1789.0	1947.0	2431.0	2732.0	2899.0	3315.0	3404.0	3630.0	3646.0	
MIXED INCOME, GROSS	7329.0	8671.0	9471.0	11176.0	12641.0	14273.0	14959.0	16562.0	19032.0	19664.0	20817.0	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Information and communication (J)**

Series 1000: 2008 SNA, Colombian peso, Western calendar year											Data in billions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	33563.0	35723.0	38684.0	40871.0	43259.0	46405.0	48078.0	49811.0	51765.0	54051.0	56084.0	
Less: Intermediate consumption, at purchaser's prices	15983.0	17151.0	19072.0	20169.0	21167.0	23069.0	24117.0	24689.0	24944.0	25703.0	26625.0	
Equals: VALUE ADDED, GROSS, at basic prices	17580.0	18572.0	19612.0	20702.0	22092.0	23336.0	23961.0	25122.0	26821.0	28348.0	29459.0	
Compensation of employees	5567.0	5861.0	6234.0	6892.0	7649.0	8196.0	8561.0	8726.0	9132.0	9832.0	11201.0	
Taxes on production and imports, less Subsidies	601.0	646.0	720.0	773.0	801.0	879.0	947.0	972.0	1002.0	1032.0	1044.0	
Taxes on production and imports	601.0	646.0	720.0	773.0	801.0	879.0	947.0	972.0	1002.0	1032.0	1044.0	
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	10918.0	11619.0	12187.0	12526.0	13126.0	13785.0	13983.0	14978.0	16240.0	17016.0	16657.0	
MIXED INCOME, GROSS	494.0	446.0	471.0	511.0	516.0	476.0	470.0	446.0	447.0	468.0	557.0	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Financial and insurance activities (K)**

Series 1000: 2008 SNA, Colombian peso, Western calendar year											Data in billions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	35684.0	38572.0	41384.0	46024.0	50747.0	56012.0	60971.0	64622.0	72294.0	78611.0	84494.0	
Less: Intermediate consumption, at purchaser's prices	16132.0	17176.0	17027.0	18491.0	21128.0	24173.0	26275.0	30298.0	33234.0	35984.0	37512.0	
Equals: VALUE ADDED, GROSS, at basic prices	19552.0	21396.0	24357.0	27533.0	29619.0	31839.0	34696.0	34324.0	39060.0	42627.0	46982.0	
Compensation of employees	8781.0	9703.0	10100.0	11107.0	11576.0	12370.0	14071.0	14842.0	16051.0	17497.0	18618.0	
Taxes on production and imports, less Subsidies	675.0	725.0	809.0	871.0	901.0	1031.0	1094.0	1118.0	1201.0	1321.0	1428.0	
Taxes on production and imports	675.0	725.0	809.0	871.0	901.0	1031.0	1094.0	1118.0	1201.0	1321.0	1428.0	
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	9649.0	10477.0	12869.0	14891.0	16419.0	17647.0	18825.0	17693.0	21074.0	23053.0	26120.0	
MIXED INCOME, GROSS	447.0	491.0	579.0	664.0	723.0	791.0	706.0	671.0	734.0	756.0	816.0	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Real estate activities (L)**

Series 1000: 2008 SNA, Colombian peso, Western calendar year											Data in billions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	51780.0	55671.0	59757.0	64181.0	68582.0	73291.0	78353.0	84842.0	90316.0	96775.0	103132.0	
Less: Intermediate consumption, at purchaser's prices	5922.0	6316.0	6791.0	7253.0	7660.0	8097.0	8528.0	9197.0	9340.0	9950.0	10563.0	
Equals: VALUE ADDED, GROSS, at basic prices	45858.0	49355.0	52966.0	56928.0	60922.0	65194.0	69825.0	75645.0	80976.0	86825.0	92569.0	
Compensation of employees	993.0	1048.0	1128.0	1203.0	1273.0	1363.0	1474.0	1571.0	1701.0	1846.0	2017.0	
Taxes on production and imports, less Subsidies	2560.0	2748.0	3063.0	3291.0	3416.0	3743.0	4153.0	4524.0	5037.0	5320.0	5505.0	
Taxes on production and imports	2560.0	2748.0	3063.0	3291.0	3416.0	3743.0	4153.0	4524.0	5037.0	5320.0	5505.0	
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	28225.0	30256.0	32210.0	34567.0	37126.0	39587.0	42476.0	46096.0	48909.0	52334.0	55227.0	
MIXED INCOME, GROSS	14080.0	15303.0	16565.0	17867.0	19107.0	20501.0	21722.0	23454.0	25329.0	27325.0	29820.0	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Professional, scientific, technical, administrative and support service activities (M+N)**

Series 1000: 2008 SNA, Colombian peso, Western calendar year											Data in billions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	41668.0	47256.0	54478.0	61328.0	68622.0	78230.0	81107.0	83326.0	87357.0	93834.0	100745.0	
Less: Intermediate consumption, at purchaser's prices	11828.0	13689.0	16203.0	18250.0	20600.0	23014.0	23715.0	23683.0	24459.0	26237.0	28309.0	
Equals: VALUE ADDED, GROSS, at basic prices	29840.0	33567.0	38275.0	43078.0	48022.0	55216.0	57392.0	59643.0	62898.0	67597.0	72436.0	
Compensation of employees	19385.0	21348.0	23303.0	26443.0	29044.0	31796.0	33681.0	34462.0	37206.0	40381.0	43966.0	
Taxes on production and imports, less Subsidies	941.0	1012.0	1127.0	1211.0	1255.0	1377.0	1465.0	1499.0	1588.0	1704.0	1782.0	
Taxes on production and imports	941.0	1012.0	1127.0	1211.0	1255.0	1377.0	1465.0	1499.0	1588.0	1704.0	1782.0	
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	7790.0	8813.0	10947.0	12073.0	14219.0	16884.0	16923.0	18004.0	17560.0	18590.0	19236.0	
MIXED INCOME, GROSS	1724.0	2394.0	2898.0	3351.0	3504.0	5159.0	5323.0	5678.0	6544.0	6922.0	7452.0	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Professional, scientific and technical activities (M)**

Series 1000: 2008 SNA, Colombian peso, Western calendar year											Data in billions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	20915.0	23932.0	27558.0	31472.0	35457.0	40431.0	41001.0	41586.0	42577.0	45709.0	48995.0	
Less: Intermediate consumption, at purchaser's prices	7109.0	8305.0	9637.0	11172.0	12693.0	14094.0	13944.0	13687.0	13700.0	14702.0	15922.0	
Equals: VALUE ADDED, GROSS, at basic prices	13806.0	15627.0	17921.0	20300.0	22764.0	26337.0	27057.0	27899.0	28877.0	31007.0	33073.0	
Compensation of employees	6033.0	6646.0	7332.0	8517.0	9075.0	9881.0	10319.0	10405.0	11115.0	11848.0	12969.0	
Taxes on production and imports, less Subsidies	561.0	603.0	672.0	722.0	748.0	821.0	863.0	883.0	926.0	1001.0	1045.0	
Taxes on production and imports	561.0	603.0	672.0	722.0	748.0	821.0	863.0	883.0	926.0	1001.0	1045.0	
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	6281.0	6920.0	8091.0	8939.0	10780.0	12096.0	12203.0	12599.0	12261.0	13402.0	13858.0	
MIXED INCOME, GROSS	931.0	1458.0	1826.0	2122.0	2161.0	3539.0	3672.0	4012.0	4575.0	4756.0	5201.0	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Administrative and support service activities (N)**

Series 1000: 2008 SNA, Colombian peso, Western calendar year											Data in billions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	20753.0	23324.0	26920.0	29856.0	33165.0	37799.0	40106.0	41740.0	44780.0	48125.0	51750.0	
Less: Intermediate consumption, at purchaser's prices	4719.0	5384.0	6566.0	7078.0	7907.0	8920.0	9771.0	9996.0	10759.0	11535.0	12387.0	
Equals: VALUE ADDED, GROSS, at basic prices	16034.0	17940.0	20354.0	22778.0	25258.0	28879.0	30335.0	31744.0	34021.0	36590.0	39363.0	
Compensation of employees	13352.0	14702.0	15971.0	17926.0	19969.0	21915.0	23362.0	24057.0	26091.0	28533.0	30997.0	
Taxes on production and imports, less Subsidies	380.0	409.0	455.0	489.0	507.0	556.0	602.0	616.0	662.0	703.0	737.0	
Taxes on production and imports	380.0	409.0	455.0	489.0	507.0	556.0	602.0	616.0	662.0	703.0	737.0	
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	1509.0	1893.0	2856.0	3134.0	3439.0	4788.0	4720.0	5405.0	5299.0	5188.0	5378.0	
MIXED INCOME, GROSS	793.0	936.0	1072.0	1229.0	1343.0	1620.0	1651.0	1666.0	1969.0	2166.0	2251.0	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence, education, human health and social work activities (O+P+Q)**

Series 1000: 2008 SNA, Colombian peso, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	110602.0	120520.0	131310.0	145417.0	161549.0	176277.0	194663.0	208381.0	226468.0	247217.0	270176.0	
Less: Intermediate consumption, at purchaser's prices	46781.0	50900.0	55628.0	61253.0	67934.0	73818.0	82586.0	84870.0	91233.0	100000.0	110414.0	
Equals: VALUE ADDED, GROSS, at basic prices	63821.0	69620.0	75682.0	84164.0	93615.0	102459.0	112077.0	123511.0	135235.0	147217.0	159762.0	
Compensation of employees	50358.0	54363.0	58087.0	65380.0	74130.0	78103.0	86050.0	93807.0	101894.0	111957.0	122632.0	
Taxes on production and imports, less Subsidies	1897.0	2042.0	2273.0	2444.0	2531.0	2747.0	2851.0	3180.0	3632.0	3867.0	4563.0	
Taxes on production and imports	1897.0	2042.0	2273.0	2444.0	2531.0	2747.0	2851.0	3180.0	3632.0	3867.0	4563.0	
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	9745.0	11018.0	12665.0	13380.0	13871.0	18323.0	19457.0	22495.0	25262.0	26033.0	26525.0	
MIXED INCOME, GROSS	1821.0	2197.0	2657.0	2960.0	3083.0	3286.0	3719.0	4029.0	4447.0	5360.0	6042.0	
Less: Consumption of fixed capital	5174.0	5579.0	6054.0	5664.0	5973.0	6418.0	7449.0	7847.0	8237.0	8912.0	9301.0	
OPERATING SURPLUS, NET	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence; compulsory social security (O)**

Series 1000: 2008 SNA, Colombian peso, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	44785.0	49123.0	54692.0	61134.0	68034.0	74697.0	82707.0	87243.0	94715.0	104071.0	113525.0	
Less: Intermediate consumption, at purchaser's prices	18572.0	20550.0	23783.0	27411.0	29830.0	32904.0	36910.0	36269.0	39331.0	43479.0	48615.0	
Equals: VALUE ADDED, GROSS, at basic prices	26213.0	28573.0	30909.0	33723.0	38204.0	41793.0	45797.0	50974.0	55384.0	60592.0	64910.0	
Compensation of employees	21620.0	23564.0	25379.0	28788.0	32459.0	34662.0	37786.0	42300.0	45959.0	50532.0	53952.0	
Taxes on production and imports, less Subsidies	690.0	742.0	825.0	888.0	918.0	1010.0	907.0	1160.0	1513.0	1561.0	2089.0	
Taxes on production and imports	690.0	742.0	825.0	888.0	918.0	1010.0	907.0	1160.0	1513.0	1561.0	2089.0	
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	3903.0	4267.0	4705.0	4047.0	4827.0	6121.0	7104.0	7514.0	7912.0	8499.0	8869.0	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Education (P)**

Series 1000: 2008 SNA, Colombian peso, Western calendar year											Data in billions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	31447.0	33865.0	36361.0	39742.0	44216.0	46932.0	51532.0	55920.0	60102.0	64565.0	70569.0	
Less: Intermediate consumption, at purchaser's prices	9722.0	10470.0	10910.0	11340.0	13140.0	13330.0	14672.0	15189.0	16049.0	17268.0	18324.0	
Equals: VALUE ADDED, GROSS, at basic prices	21725.0	23395.0	25451.0	28402.0	31076.0	33602.0	36860.0	40731.0	44053.0	47297.0	52245.0	
Compensation of employees	17947.0	19350.0	20356.0	23001.0	25516.0	27338.0	30266.0	32855.0	35341.0	38573.0	43677.0	
Taxes on production and imports, less Subsidies	769.0	827.0	922.0	989.0	1025.0	1125.0	1303.0	1363.0	1398.0	1521.0	1635.0	
Taxes on production and imports	769.0	827.0	922.0	989.0	1025.0	1125.0	1303.0	1363.0	1398.0	1521.0	1635.0	
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	2525.0	2560.0	3174.0	3317.0	3466.0	4204.0	4273.0	5488.0	6179.0	5768.0	5199.0	
MIXED INCOME, GROSS	484.0	658.0	999.0	1095.0	1069.0	935.0	1018.0	1025.0	1135.0	1435.0	1734.0	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Human health and social work activities (Q)**

Series 1000: 2008 SNA, Colombian peso, Western calendar year											Data in billions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	34370.0	37532.0	40257.0	44541.0	49299.0	54648.0	60424.0	65218.0	71651.0	78581.0	86082.0	
Less: Intermediate consumption, at purchaser's prices	18487.0	19880.0	20935.0	22502.0	24964.0	27584.0	31004.0	33412.0	35853.0	39253.0	43475.0	
Equals: VALUE ADDED, GROSS, at basic prices	15883.0	17652.0	19322.0	22039.0	24335.0	27064.0	29420.0	31806.0	35798.0	39328.0	42607.0	
Compensation of employees	10791.0	11449.0	12352.0	13591.0	16155.0	16103.0	17998.0	18652.0	20594.0	22852.0	25003.0	
Taxes on production and imports, less Subsidies	438.0	473.0	526.0	567.0	588.0	612.0	641.0	657.0	721.0	785.0	839.0	
Taxes on production and imports	438.0	473.0	526.0	567.0	588.0	612.0	641.0	657.0	721.0	785.0	839.0	
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	3317.0	4191.0	4786.0	6016.0	5578.0	7998.0	8080.0	9493.0	11171.0	11766.0	12457.0	
MIXED INCOME, GROSS	1337.0	1539.0	1658.0	1865.0	2014.0	2351.0	2701.0	3004.0	3312.0	3925.0	4308.0	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (R+S+T)**

Series 1000: 2008 SNA, Colombian peso, Western calendar year											Data in billions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	17444.0	19067.0	21535.0	22914.0	25307.0	26986.0	28910.0	31725.0	33968.0	35415.0	42143.0	
Less: Intermediate consumption, at purchaser's prices	5556.0	5980.0	7025.0	7328.0	8407.0	8902.0	9928.0	11174.0	11742.0	12249.0	15076.0	
Equals: VALUE ADDED, GROSS, at basic prices	11888.0	13087.0	14510.0	15586.0	16900.0	18084.0	18982.0	20551.0	22226.0	23166.0	27067.0	
Compensation of employees	6320.0	6578.0	7167.0	7667.0	7231.0	8819.0	9354.0	9767.0	10573.0	11145.0	12119.0	
Taxes on production and imports, less Subsidies	240.0	256.0	287.0	307.0	317.0	337.0	374.0	388.0	416.0	432.0	485.0	
Taxes on production and imports	240.0	256.0	287.0	307.0	317.0	337.0	374.0	388.0	416.0	432.0	485.0	
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	3911.0	4160.0	4581.0	4582.0	5958.0	4965.0	5360.0	5849.0	6525.0	6394.0	8944.0	
MIXED INCOME, GROSS	1417.0	2093.0	2475.0	3030.0	3394.0	3963.0	3894.0	4549.0	4712.0	5195.0	5519.0	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Private households with employed persons (T)**

Series 1000: 2008 SNA, Colombian peso, Western calendar year											Data in billions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices <sup>a</sup>	17444.0	19067.0	21535.0	22914.0	25307.0	26986.0	28910.0	31725.0	33968.0	35415.0	42143.0	
Less: Intermediate consumption, at purchaser's prices <sup>a</sup>	5556.0	5980.0	7025.0	7328.0	8407.0	8902.0	9928.0	11174.0	11742.0	12249.0	15076.0	
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	11888.0	13087.0	14510.0	15586.0	16900.0	18084.0	18982.0	20551.0	22226.0	23166.0	27067.0	
Compensation of employees <sup>a</sup>	6320.0	6578.0	7167.0	7667.0	7231.0	8819.0	9354.0	9767.0	10573.0	11145.0	12119.0	
Taxes on production and imports, less Subsidies <sup>a</sup>	240.0	256.0	287.0	307.0	317.0	337.0	374.0	388.0	416.0	432.0	485.0	
Taxes on production and imports <sup>a</sup>	240.0	256.0	287.0	307.0	317.0	337.0	374.0	388.0	416.0	432.0	485.0	
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS <sup>a</sup>	3911.0	4160.0	4581.0	4582.0	5958.0	4965.0	5360.0	5849.0	6525.0	6394.0	8944.0	
MIXED INCOME, GROSS <sup>a</sup>	1417.0	2093.0	2475.0	3030.0	3394.0	3963.0	3894.0	4549.0	4712.0	5195.0	5519.0	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Includes Other service activities (S) of ISIC Rev. 4.

**Table 3.1 Government final consumption expenditure by function at current prices**

Series 1000: 2008 SNA, Colombian peso, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
General public services	...	...	...	...	...	...	...	...	...	...	...	...
Defence	...	...	...	...	...	...	...	...	...	...	...	...
Public order and safety	...	...	...	...	...	...	...	...	...	...	...	...
Economic affairs	...	...	...	...	...	...	...	...	...	...	...	...
Environment protection	997.0	1018.0	1014.0	961.0	1218.0	1190.0	1380.0	1062.0	1122.0	1198.0	1296.0	
Housing and community amenities	...	...	...	...	...	...	...	...	...	...	...	...
Health	4284.0	4651.0	4951.0	5472.0	6381.0	6602.0	5814.0	6379.0	6596.0	7720.0	9670.0	
Recreation, culture and religion	588.0	624.0	670.0	649.0	814.0	891.0	1052.0	1075.0	1256.0	1401.0	1676.0	
Education	15026.0	16164.0	17458.0	17705.0	19969.0	20905.0	23471.0	25389.0	27290.0	30121.0	33799.0	
Social protection	48343.0	52407.0	58542.0	65028.0	72286.0	79078.0	87471.0	91700.0	100708.0	111892.0	120766.0	
Equals: General government final consumption expenditure	69238.0	74864.0	82635.0	89815.0	100668.0	108666.0	119188.0	125605.0	136972.0	152332.0	167207.0 <sup>a</sup>	

<sup>a</sup> All data for GDP and its components refer to provisional data for this year.**Table 3.2 Individual consumption expenditure of households, NPISHs, and general government at current prices**

Series 1000: 2008 SNA, Colombian peso, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Individual consumption expenditure of households</b>												
Food and non-alcoholic beverages	65870.0	67750.0	73177.0	77425.0	78816.0	83001.0	92725.0	107309.0	108948.0	117298.0	128835.0	
Alcoholic beverages, tobacco and narcotics	11383.0	11681.0	12562.0	13439.0	14380.0	15250.0	16287.0	18194.0	21453.0	22514.0	23933.0	
Clothing and footwear	20899.0	23253.0	27825.0	30210.0	32799.0	34443.0	36392.0	38669.0	39987.0	41300.0	44638.0	
Housing, water, electricity, gas and other fuels	55034.0	58954.0	63244.0	69329.0	74597.0	79723.0	85797.0	93164.0	99654.0	107611.0	115589.0	
Furnishings, household equipment and routine maintenance of the house	14657.0	16339.0	17983.0	19532.0	19825.0	21654.0	24342.0	25119.0	26086.0	27372.0	29562.0	
Health	22931.0	24366.0	26881.0	29874.0	32945.0	36006.0	42695.0	45375.0	49028.0	53891.0	58265.0	
Transport	28900.0	32953.0	38043.0	41427.0	42350.0	46177.0	49208.0	49591.0	51111.0	55232.0	57738.0	
Communication	12919.0	13948.0	15370.0	16493.0	18409.0	19754.0	20603.0	20715.0	22245.0	23915.0	24030.0	
Recreation and culture	18619.0	20254.0	23738.0	25336.0	27464.0	28657.0	31213.0	33236.0	35365.0	37082.0	43713.0	
Education	14251.0	14859.0	15915.0	17956.0	20033.0	21502.0	23317.0	25326.0	27302.0	28728.0	30651.0	
Restaurants and hotels	34846.0	38578.0	43472.0	48660.0	53906.0	59256.0	63913.0	70537.0	75639.0	79090.0	83384.0	
Miscellaneous goods and services	32774.0	35015.0	39529.0	44604.0	48142.0	51265.0	56874.0	60576.0	66265.0	69939.0	77391.0	
Equals: Household final consumption expenditure in domestic market	333083.0	357950.0	397739.0	434285.0	463666.0	496688.0	543366.0	587811.0	623083.0	663972.0	717729.0	
Plus: Direct purchases abroad by residents	2772.0	2584.0	3456.0	4400.0	5723.0	8213.0	11153.0	12855.0	12571.0	14392.0	16473.0	
Less: Direct purchases in domestic market by non-residents	3657.0	3358.0	3306.0	3440.0	3851.0	4673.0	6676.0	7649.0	8579.0	9333.0	10950.0	
Equals: Household final consumption expenditure	332198.0	357176.0	397889.0	435245.0	465538.0	500228.0	547843.0	593017.0	627075.0	669031.0	723252.0	



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
	<b>Individual consumption expenditure of non-profit institutions serving households (NPISHs)</b>											
<u>Equals: NPISHs final consumption expenditure</u>	...	...	...	...	...	...	...	...	...	...	...	...
	<b>Individual consumption expenditure of general government</b>											
<u>Equals: Individual consumption expenditure of general government</u>	...	...	...	...	...	...	...	...	...	...	...	...
<u>Equals: Total actual individual consumption</u>	...	...	...	...	...	...	...	...	...	...	...	...

**Table 4.1 Total Economy (S.1)**

Series 1000: 2008 SNA, Colombian peso, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	872404.0	947628.0	1083983.0	1161523.0	1248292.0	1341584.0	1440942.0	1543703.0	1618324.0	1732895.0	1859506.0	
Less: Financial intermediation services indirectly measured (only to be deducted if FISIM is not distributed to uses)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	43051.0	48447.0	56740.0	60149.0	60759.0	68151.0	74149.0	76063.0	84565.0	91135.0	100276.0	
Plus: Taxes on products	43051.0	48447.0	56894.0	60316.0	61847.0	68503.0	74153.0	76063.0	84565.0	91135.0	100276.0	
Less: Subsidies on products	...	...	154.0	167.0	1088.0	352.0	4.0	...	...	...	...	
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	413881.0	452015.0	521700.0	555165.0	594958.0	646832.0	710399.0	755984.0	782418.0	836239.0	898663.0	
GROSS DOMESTIC PRODUCT	501574.0	544060.0	619023.0	666507.0	714093.0	762903.0	804692.0	863782.0	920471.0	987791.0	1061119.0 <sup>a</sup>	
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	
NET DOMESTIC PRODUCT	...	...	...	...	...	...	...	...	...	...	...	
II.1.1 Generation of income account - Resources												
GROSS DOMESTIC PRODUCT	501574.0	544060.0	619023.0	666507.0	714093.0	762903.0	804692.0	863782.0	920471.0	987791.0	1061119.0	
II.1.1 Generation of income account - Uses												
Compensation of employees	166961.0	179636.0	194443.0	214608.0	232284.0	251074.0	274307.0	291562.0	312418.0	336117.0	364246.0	
Taxes on production and imports, less Subsidies	56357.0	62675.0	72579.0	77252.0	78088.0	86709.0	95633.0	98768.0	109178.0	118216.0	...	
Taxes on production and imports	56945.0	63379.0	73529.0	78198.0	80361.0	88823.0	96692.0	99777.0	110632.0	118931.0	129842.0	
Taxes on products	43051.0	48447.0	56894.0	60316.0	61847.0	68503.0	74153.0	76063.0	84565.0	91135.0	100276.0	
Other taxes on production	13894.0	14932.0	16635.0	17882.0	18514.0	20320.0	22539.0	23714.0	26067.0	27796.0	29566.0	
Less: Subsidies	588.0	704.0	950.0	946.0	2273.0	2114.0	1059.0	1009.0	1454.0	838.0	351.0	
Subsidies on products	...	...	154.0	167.0	1088.0	352.0	4.0	0.0	0.0	0.0 <sup>b</sup>	...	
Other subsidies on production	588.0	704.0	796.0	779.0	1185.0	1762.0	1055.0	1009.0	1454.0	838.0	351.0	
OPERATING SURPLUS, GROSS	186212.0	203593.0	242302.0	256303.0	275022.0	283578.0	281640.0	297679.0	315930.0	341738.0	363550.0	
MIXED INCOME, GROSS	92044.0	98156.0	109699.0	118344.0	128699.0	141542.0	153112.0	175773.0	182819.0	191843.0	203832.0	
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	186212.0	203593.0	242302.0	256303.0	275022.0	283578.0	281640.0	297679.0	315930.0	341738.0	363550.0	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>MIXED INCOME, GROSS</b>	92044.0	98156.0	109699.0	118344.0	128699.0	141542.0	153112.0	175773.0	182819.0	191843.0	203832.0	
Compensation of employees	167522.0	180075.0	194873.0	215000.0	232596.0	251360.0	274791.0	292471.0	313838.0	337620.0	365889.0	
Taxes on production and imports, less Subsidies	56357.0	62675.0	72579.0	77252.0	78088.0	86709.0	95633.0	98768.0	109178.0	118093.0	129491.0	
Taxes on production and imports	56945.0	63379.0	73529.0	78198.0	80361.0	88823.0	96692.0	99777.0	110632.0	118931.0	129842.0	
Taxes on products	43051.0	48447.0	56894.0	60316.0	61847.0	68503.0	74153.0	76063.0	84565.0	91135.0	100276.0	
Other taxes on production	13894.0	14932.0	16635.0	17882.0	18514.0	20320.0	22539.0	23714.0	26067.0	27796.0	29566.0	
Less: Subsidies	588.0	704.0	950.0	946.0	2273.0	2114.0	1059.0	1009.0	1454.0	838.0	351.0	
Subsidies on products	...	...	154.0	167.0	1088.0	352.0	4.0	0.0	0.0	0.0 <sup>b</sup>	...	
Other subsidies on production	588.0	704.0	796.0	779.0	1185.0	1762.0	1055.0	1009.0	1454.0	838.0	351.0	
Property income	130695.0	141407.0	161012.0	180560.0	189030.0	189392.0	200432.0	201741.0	214366.0	224395.0	242183.0	
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	146665.0	161758.0	187913.0	206332.0	214402.0	212346.0	212298.0	212003.0	232480.0	251299.0	267222.0	
<b>GROSS NATIONAL INCOME</b>	486165.0	524148.0	592552.0	641127.0	689033.0	740235.0	793310.0	854429.0	903651.0	962390.0	1037723.0	
<b>II.2 Secondary distribution of income account - Resources</b>												
<b>GROSS NATIONAL INCOME</b>	486165.0	524148.0	592552.0	641127.0	689033.0	740235.0	793310.0	854429.0	903651.0	962390.0	1037723.0	
Current taxes on income, wealth, etc.	30911.0	29122.0	37627.0	47286.0	51800.0	53234.0	56757.0	57866.0	63115.0	68018.0	75513.0	
Social contributions	38596.0	41848.0	45851.0	52498.0	58133.0	64624.0	68553.0	73881.0	81046.0	88367.0	97489.0	
Social benefits other than social transfers in kind	50325.0	53829.0	59860.0	66242.0	72985.0	82045.0	87744.0	96297.0	103191.0	110525.0	120300.0	
Other current transfers	134694.0	144572.0	152208.0	171879.0	190981.0	234486.0	251547.0	265020.0	296793.0	308106.0	346435.0	
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	30911.0	29122.0	37627.0	47286.0	51800.0	53234.0	56757.0	57866.0	63115.0	68018.0	75513.0	
Social contributions	38596.0	41848.0	45851.0	52498.0	58133.0	64624.0	68553.0	73881.0	81046.0	88367.0	97489.0	
Social benefits other than social transfers in kind	50325.0	53829.0	59860.0	66242.0	72985.0	82045.0	87744.0	96297.0	103191.0	110525.0	120300.0	
Other current transfers	124865.0	136131.0	143273.0	163572.0	182143.0	225240.0	237494.0	247095.0	277223.0	285403.0	317785.0	
<b>GROSS DISPOSABLE INCOME</b>	495994.0	532589.0	601487.0	649434.0	697871.0	749481.0	807363.0	872354.0	923221.0	985093.0	1066373.0	
<b>II.4.1 Use of disposable income account - Resources</b>												
<b>GROSS DISPOSABLE INCOME</b>	495994.0	532589.0	601487.0	649434.0	697871.0	749481.0	807363.0	872354.0	923221.0	985093.0	1066373.0	
Adjustment for the change in net equity of households on pension funds	3249.0	3168.0	4830.0	6692.0	8728.0	9676.0	9033.0	9449.0	11155.0	8407.0	9374.0	
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	402862.0	433584.0	482354.0	527261.0	568641.0	611960.0	670201.0	722130.0	767608.0	825199.0	894601.0	
Individual consumption expenditure	358702.0	385332.0	428839.0	467686.0	502446.0	539442.0	590006.0	637846.0	675967.0	724135.0	785298.0	
Collective consumption expenditure	44160.0	48252.0	53515.0	59575.0	66195.0	72518.0	80195.0	84284.0	91641.0	101064.0	109303.0	
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	
<b>SAVING, GROSS</b>	93132.0	99005.0	119133.0	122173.0	129230.0	137521.0	137162.0	150224.0	155613.0	159894.0	171772.0	
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
<b>SAVING, GROSS</b>	93132.0	99005.0	119133.0	122173.0	129230.0	137521.0	137162.0	150224.0	155613.0	159894.0	171772.0	
Capital transfers, receivable less payable	...	...	...	...	...	...	...	...	...	...	...	
Capital transfers, receivable	7982.0	9246.0	7225.0	7682.0	9061.0	10690.0	13064.0	12998.0	13810.0	14648.0	15422.0	
Less: Capital transfers, payable	7982.0	9246.0	7225.0	7682.0	9061.0	10690.0	13064.0	12998.0	13810.0	14648.0	15422.0	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS <sup>c</sup>	93132.0	99005.0	119133.0	122173.0	129230.0	137521.0	137162.0	150224.0	155613.0	159894.0	171772.0	
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	110284.0	119088.0	142348.0	147329.0	158404.0	183122.0	191305.0	200116.0	198816.0	209367.0	228240.0	
Gross fixed capital formation	113590.0	119927.0	135664.0	140801.0	152376.0	172954.0	188095.0	191152.0	199952.0	209687.0	227058.0	
Changes in inventories	-3327.0	-859.0	6663.0	6505.0	6004.0	10143.0	3183.0	8936.0	-1160.0	-345.0	1155.0	
Acquisitions less disposals of valuables	21.0	20.0	21.0	23.0	24.0	25.0	27.0	28.0	24.0	25.0	27.0	
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	
NET LENDING (+) / NET BORROWING (-)	-17152.0	-20083.0	-23215.0	-25156.0	-29174.0	-45601.0	-54143.0	-49892.0	-43203.0	-49473.0	-56468.0	

<sup>a</sup> All data for GDP and its components refer to provisional data for this year.

<sup>b</sup> All data for GDP and its components refer to preliminary data for this year.

<sup>c</sup> Item does not consider consumption of fixed capital.

**Table 4.2 Rest of the world (S.2)**

Series 1000: 2008 SNA, Colombian peso, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>V.I External account of goods and services - Resources</b>												
<u>Imports of goods and services</u>	93953.0	97516.0	125005.0	133461.0	142106.0	159086.0	182750.0	185588.0	185361.0	203831.0	229934.0	
<u>Imports of goods</u>	76682.0	80852.0	103963.0	111392.0	117971.0	131870.0	148677.0	150113.0	147477.0	162154.0	182975.0	
<u>Imports of services</u>	17271.0	16664.0	21042.0	22069.0	24135.0	27216.0	34073.0	35475.0	37884.0	41677.0	46959.0	
<b>V.I External account of goods and services - Uses</b>												
<u>Exports of goods and services</u>	82381.0	88904.0	119326.0	125378.0	129154.0	126907.0	125936.0	127124.0	139408.0	157056.0	168212.0	
<u>Exports of goods</u>	72626.0	79733.0	109411.0	114428.0	117212.0	112407.0	107055.0	106341.0	116476.0	131797.0	138968.0	
<u>Exports of services</u>	9755.0	9171.0	9915.0	10950.0	11942.0	14500.0	18881.0	20783.0	22932.0	25259.0	29244.0	
<u>EXTERNAL BALANCE OF GOODS AND SERVICES</u>	11572.0	8612.0	5679.0	8083.0	12952.0	32179.0	56814.0	58464.0	45953.0	46775.0	61722.0 <sup>a</sup>	
<b>V.II External account of primary income and current transfers - Resources</b>												
<u>EXTERNAL BALANCE OF GOODS AND SERVICES</u>	11572.0	8612.0	5679.0	8083.0	12952.0	32179.0	56814.0	58464.0	45953.0	46775.0	61722.0	
<u>Compensation of employees</u>	70.0	77.0	72.0	86.0	129.0	288.0	217.0	67.0	67.0	65.0	73.0	
<u>Taxes on production and imports, less Subsidies</u>	...	...	...	...	...	...	...	...	...	...	...	
<u>Taxes on production and imports</u>	...	...	...	...	...	...	...	...	...	...	...	
<u>Taxes on products</u>	...	...	...	...	...	...	...	...	...	...	...	
<u>Other taxes on production</u>	...	...	...	...	...	...	...	...	...	...	...	
<u>Less: Subsidies</u>	...	...	...	...	...	...	...	...	...	...	...	
<u>Subsidies on products</u>	...	...	...	...	...	...	...	...	...	...	...	
<u>Other subsidies on production</u>	...	...	...	...	...	...	...	...	...	...	...	
<u>Property income</u>	21412.0	24390.0	33674.0	33799.0	33219.0	32768.0	27301.0	31035.0	40923.0	52834.0	55120.0	
<u>Current taxes on income, wealth, etc.</u>	...	...	...	...	...	...	...	...	...	...	...	
<u>Social contributions</u>	...	...	...	...	...	...	...	...	...	...	...	
<u>Social benefits other than social transfers in kind</u>	...	...	...	...	...	...	...	...	...	...	...	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Other current transfers	1379.0	1647.0	1359.0	1393.0	1442.0	2300.0	2005.0	2459.0	2575.0	2780.0	3161.0	
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
<b>V.II External account of primary income and current transfers - Uses</b>												
Compensation of employees	631.0	516.0	502.0	478.0	441.0	574.0	701.0	976.0	1361.0	1568.0	1716.0	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Property income	5442.0	4039.0	6773.0	8027.0	7847.0	9814.0	15435.0	20773.0	22809.0	25930.0	30081.0	
Current taxes on income and wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	...
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	11208.0	10088.0	10294.0	9700.0	10280.0	11546.0	16058.0	20384.0	22145.0	25483.0	31811.0	
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
CURRENT EXTERNAL BALANCE	17152.0	20083.0	23215.0	25156.0	29174.0	45601.0	54143.0	49892.0	43203.0	49473.0	56468.0	
<b>V.III.1 Capital account - Changes in liabilities and net worth</b>												
CURRENT EXTERNAL BALANCE	17152.0	20083.0	23215.0	25156.0	29174.0	45601.0	54143.0	49892.0	43203.0	49473.0	56468.0	
Capital transfers, receivable less payable	...	...	...	...	...	...	...	...	...	...	...	...
Capital transfers, receivable	...	...	...	...	...	...	...	...	...	...	...	...
Less: Capital transfers, payable	...	...	...	...	...	...	...	...	...	...	...	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	...	...	...	...	...	...	...	...	...	...	...	...
<b>V.III.1 Capital account - Changes in assets</b>												
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	17152.0	20083.0	23215.0	25156.0	29174.0	45601.0	54143.0	49892.0	43203.0	49473.0	56468.0	

<sup>a</sup> All data for GDP and its components refer to provisional data for this year.

Table 4.3 Non-financial Corporations (S.11)

Series 1000: 2008 SNA, Colombian peso, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
<b>Series</b>	<b>1000</b>										
<b>I. Production account - Resources</b>											
Output, at basic prices (otherwise, please specify)	525075.0	572332.0	670873.0	715499.0	763360.0	805699.0	853925.0	898232.0	942445.0	1015046.0	1095529.0
<b>I. Production account - Uses</b>											
Intermediate consumption, at purchaser's prices	276752.0	302597.0	356477.0	378487.0	402365.0	430059.0	471295.0	495456.0	514104.0	552837.0	600733.0
VALUE ADDED GROSS, in basic prices	248323.0	269735.0	314396.0	337012.0	360995.0	375640.0	382630.0	402776.0	428341.0	462209.0	494796.0
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...
VALUE ADDED NET, at basic prices	248323.0	269735.0	314396.0	337012.0	360995.0	375640.0	382630.0	402776.0	428341.0	462209.0	494796.0
<b>II.1.1 Generation of income account - Resources</b>											
VALUE ADDED GROSS, at basic prices	248323.0	269735.0	314396.0	337012.0	360995.0	375640.0	382630.0	402776.0	428341.0	462209.0	494796.0
<b>II.1.1 Generation of income account - Uses</b>											
Compensation of employees	96191.0	102836.0	112231.0	124034.0	134449.0	143467.0	155652.0	162022.0	174237.0	187153.0	204142.0
Other taxes less Other subsidies on production	7415.0	8012.0	9267.0	10011.0	10241.0	10646.0	12090.0	12427.0	13371.0	14525.0	15235.0
Other taxes on production	7595.0	8240.0	9536.0	10248.0	10610.0	11216.0	12450.0	12774.0	13868.0	14907.0	15580.0
Less: Other subsidies on production	180.0	228.0	269.0	237.0	369.0	570.0	360.0	347.0	497.0	382.0	345.0
OPERATING SURPLUS, GROSS	144717.0	158887.0	192898.0	202967.0	216305.0	221527.0	214888.0	228327.0	240733.0	260531.0	275419.0
<b>II.1.2 Allocation of primary income account - Resources</b>											
OPERATING SURPLUS, GROSS	144717.0	158887.0	192898.0	202967.0	216305.0	221527.0	214888.0	228327.0	240733.0	260531.0	275419.0
Property income	8529.0	10387.0	10048.0	15109.0	11729.0	11712.0	12514.0	13579.0	16214.0	20984.0	25011.0
<b>II.1.2 Allocation of primary income account - Uses</b>											
Property income	87364.0	98616.0	120813.0	133449.0	136431.0	128159.0	122475.0	115372.0	128361.0	143738.0	148552.0
BALANCE OF PRIMARY INCOMES	65882.0	70658.0	82133.0	84627.0	91603.0	105080.0	104927.0	126534.0	128586.0	137777.0	151878.0
<b>II.2 Secondary distribution of income account - Resources</b>											
BALANCE OF PRIMARY INCOMES	65882.0	70658.0	82133.0	84627.0	91603.0	105080.0	104927.0	126534.0	128586.0	137777.0	151878.0
Social contributions	1663.0	1887.0	2062.0	2180.0	2379.0	2579.0	2274.0	2425.0	2597.0	2708.0	2993.0
Other current transfers	3791.0	4294.0	6196.0	7027.0	5089.0	6424.0	6174.0	7445.0	6933.0	7889.0	7099.0
<b>II.2 Secondary distribution of income account - Uses</b>											
Current taxes on income, wealth, etc.	19592.0	18096.0	23933.0	28186.0	29913.0	30086.0	29895.0	31281.0	35221.0	38135.0	43708.0
Social benefits other than social transfers in kind	1663.0	1887.0	2062.0	2180.0	2379.0	2568.0	2265.0	2425.0	2597.0	2708.0	2993.0
Other current transfers	6886.0	7923.0	6124.0	10481.0	10404.0	10605.0	15527.0	14290.0	12396.0	11766.0	11331.0
GROSS DISPOSABLE INCOME	43195.0	48933.0	58272.0	52987.0	56375.0	70824.0	65688.0	88408.0	87902.0	95765.0	103938.0
<b>II.4.1 Use of disposable income account - Resources</b>											
GROSS DISPOSABLE INCOME	43195.0	48933.0	58272.0	52987.0	56375.0	70824.0	65688.0	88408.0	87902.0	95765.0	103938.0
<b>II.4.1 Use of disposable income account - Uses</b>											
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	43195.0	48933.0	58272.0	52987.0	56375.0	70824.0	65688.0	88408.0	87902.0	95765.0	103938.0

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
III.1 Capital account - Changes in liabilities and net worth												
SAVING, GROSS	43195.0	48933.0	58272.0	52987.0	56375.0	70824.0	65688.0	88408.0	87902.0	95765.0	103938.0	
Capital transfers, receivable less payable	-41.0	-24.0	-20.0	-7.0	-4.0	-244.0	-134.0	-85.0	-75.0	-74.0	-136.0	
Capital transfers, receivable	...	...	...	...	...	...	...	...	...	...	...	
Less: Capital transfers, payable	41.0	24.0	20.0	7.0	4.0	244.0	134.0	85.0	75.0	74.0	136.0	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS <sup>b</sup>	43154.0	48909.0	58252.0	52980.0	56371.0	70580.0	65554.0	88323.0	87827.0	95691.0	103802.0	
III.1 Capital account - Changes in assets												
Gross capital formation	67381.0	77187.0	91134.0	86582.0	88061.0	107207.0	109414.0	112430.0	108313.0	111399.0	126440.0	
Gross fixed capital formation	70598.0	78124.0	84420.0	80086.0	82091.0	97067.0	106301.0	103564.0	109521.0	111741.0	125298.0	
Changes in inventories	-3217.0	-937.0	6714.0	6496.0	5970.0	10140.0	3113.0	8866.0	-1208.0	-342.0	1142.0	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of non-produced non-financial assets	2766.0	2774.0	2711.0	3291.0	4390.0	4723.0	4935.0	5516.0	6801.0	5108.0	5004.0	
NET LENDING (+) / NET BORROWING (-)	-26993.0	-31052.0	-35593.0	-36893.0	-36080.0	-41350.0	-48795.0	-29623.0	-27287.0	-20816.0	-27642.0	

<sup>a</sup> All data for GDP and its components refer to provisional data for this year.

<sup>b</sup> Item does not consider consumption of fixed capital.

**Table 4.4 Financial Corporations (S.12)**

**Series 1000:** 2008 SNA, Colombian peso, Western calendar year

**Data in billions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	36410.0	39365.0	42109.0	46732.0	51461.0	56647.0	61752.0	65531.0	73216.0	79504.0	85721.0	
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	16716.0	17790.0	17702.0	19193.0	21872.0	24996.0	27205.0	31256.0	34247.0	37194.0	38862.0	
VALUE ADDED GROSS, at basic prices	19694.0	21575.0	24407.0	27539.0	29589.0	31651.0	34547.0	34276.0	38969.0	42310.0	46859.0 <sup>a</sup>	
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	
VALUE ADDED NET, at basic prices	19694.0	21575.0	24407.0	27539.0	29589.0	31651.0	34547.0	34276.0	38969.0	42310.0	46859.0	
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	19694.0	21575.0	24407.0	27539.0	29589.0	31651.0	34547.0	34276.0	38969.0	42310.0	46859.0	
II.1.1 Generation of income account - Uses												
Compensation of employees	9317.0	10286.0	10615.0	11646.0	10993.0	12891.0	14740.0	15535.0	16850.0	18274.0	19477.0	
Other taxes less Other subsidies on production	717.0	767.0	854.0	922.0	951.0	1076.0	1151.0	1170.0	1254.0	1375.0	1498.0	
Other taxes on production	717.0	767.0	854.0	922.0	951.0	1076.0	1151.0	1170.0	1254.0	1375.0	1498.0	
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	9660.0	10522.0	12938.0	14971.0	17645.0	17684.0	18656.0	17570.0	20865.0	22661.0	25884.0	
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	9660.0	10522.0	12938.0	14971.0	17645.0	17684.0	18656.0	17570.0	20865.0	22661.0	25884.0	
Property income	25861.0	28018.0	29649.0	32296.0	35680.0	38769.0	43535.0	46938.0	50963.0	45971.0	47498.0	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
II.1.2 Allocation of primary income account - Uses												
Property income	32877.0	35813.0	37432.0	42178.0	47568.0	50132.0	53981.0	54288.0	58341.0	56929.0	64545.0	
BALANCE OF PRIMARY INCOMES	2644.0	2727.0	5155.0	5089.0	5757.0	6321.0	8210.0	10220.0	13487.0	11703.0	8837.0	
II.2 Secondary distribution of income account - Resources												
BALANCE OF PRIMARY INCOMES	2644.0	2727.0	5155.0	5089.0	5757.0	6321.0	8210.0	10220.0	13487.0	11703.0	8837.0	
Social contributions	13622.0	14325.0	14949.0	16563.0	19249.0	22083.0	24235.0	25853.0	28324.0	30593.0	34045.0	
Other current transfers	44445.0	48902.0	46289.0	52986.0	58101.0	62204.0	63809.0	72503.0	81718.0	84489.0	103752.0	
II.2 Secondary distribution of income account - Uses												
Current taxes on income, wealth, etc.	3771.0	3112.0	3485.0	5189.0	5349.0	6611.0	4693.0	4728.0	5020.0	5291.0	5197.0	
Social benefits other than social transfers in kind	3118.0	3096.0	3618.0	3999.0	4446.0	4959.0	5421.0	6301.0	7225.0	8152.0	9453.0	
Other current transfers	39302.0	43070.0	40476.0	46702.0	50486.0	52961.0	56487.0	68439.0	77879.0	84434.0	104864.0	
GROSS DISPOSABLE INCOME	14520.0	16676.0	18814.0	18748.0	22826.0	26077.0	29653.0	29108.0	33405.0	28908.0	27120.0	
II.4.1 Use of disposable income account - Resources												
GROSS DISPOSABLE INCOME	14520.0	16676.0	18814.0	18748.0	22826.0	26077.0	29653.0	29108.0	33405.0	28908.0	27120.0	
II.4.1 Use of disposable income account - Uses												
Adjustment for the change in net equity of households on pension funds	3249.0	3168.0	4830.0	6692.0	8728.0	9676.0	9033.0	9449.0	11155.0	8407.0	9374.0	
SAVING, GROSS	11271.0	13598.0	13984.0	12056.0	14098.0	16401.0	20620.0	19659.0	22250.0	20501.0	17746.0	
III.1 Capital account - Changes in liabilities and net worth												
SAVING, GROSS	11271.0	13598.0	13984.0	12056.0	14098.0	16401.0	20620.0	19659.0	22250.0	20501.0	17746.0	
Capital transfers, receivable less payable	-5310.0	-5788.0	-4008.0	-3008.0	-2735.0	-3421.0	-5060.0	-4811.0	-3656.0	-6053.0	-6543.0	
Capital transfers, receivable	536.0	704.0	380.0	850.0	916.0	1040.0	1319.0	1862.0	2616.0	3201.0	2652.0	
Less: Capital transfers, payable	5846.0	6492.0	4388.0	3858.0	3651.0	4461.0	6379.0	6673.0	6272.0	9254.0	9195.0	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS <sup>b</sup>	5961.0	7720.0	9976.0	9048.0	11363.0	12980.0	15560.0	14848.0	18594.0	14448.0	11203.0	
III.1 Capital account - Changes in assets												
Gross capital formation	1792.0	1786.0	2138.0	2208.0	2409.0	2917.0	3481.0	3708.0	3705.0	2961.0	3429.0	
Gross fixed capital formation	1792.0	1786.0	2138.0	2208.0	2409.0	2917.0	3481.0	3708.0	3705.0	2961.0	3429.0	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of non-produced non-financial assets	51.0	53.0	65.0	66.0	74.0	62.0	71.0	82.0	85.0	192.0	158.0	
NET LENDING (+) / NET BORROWING (-)	4118.0	5881.0	7773.0	6774.0	8880.0	10001.0	12008.0	11058.0	14804.0	11295.0	7616.0	

<sup>a</sup> All data for GDP and its components refer to provisional data for this year.

<sup>b</sup> Item does not consider consumption of fixed capital.

Table 4.5 General Government (S.13)

Series 1000: 2008 SNA, Colombian peso, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
<b>Series</b>	<b>1000</b>										
<b>I. Production account - Resources</b>											
Output, at basic prices (otherwise, please specify)	63640.0	69416.0	76021.0	84439.0	94617.0	102076.0	113022.0	119563.0	129105.0	140784.0	154501.0
<b>I. Production account - Uses</b>											
Intermediate consumption, at purchaser's prices	25743.0	28226.0	31652.0	35459.0	39829.0	42869.0	48030.0	47062.0	51021.0	55606.0	61547.0
VALUE ADDED GROSS, at basic prices	37897.0	41190.0	44369.0	48980.0	54788.0	59207.0	64992.0	72501.0	78084.0	85178.0	92954.0 <sup>a</sup>
Less: Consumption of fixed capital	5174.0	5579.0	6054.0	5664.0	5973.0	6418.0	7449.0	7847.0	8237.0	8912.0	9301.0
VALUE ADDED NET, at basic prices	32723.0	35611.0	38315.0	43316.0	48815.0	52789.0	57543.0	64654.0	69847.0	76266.0	83653.0
<b>II.1.1 Generation of income account - Resources</b>											
VALUE ADDED GROSS, at basic prices	37897.0	41190.0	44369.0	48980.0	54788.0	59207.0	64992.0	72501.0	78084.0	85178.0	92954.0
<b>II.1.1 Generation of income account - Uses</b>											
Compensation of employees	31398.0	34235.0	36868.0	41713.0	47070.0	50508.0	55308.0	61977.0	67123.0	73351.0	80096.0
Other taxes less Other subsidies on production	1078.0	1158.0	1290.0	1388.0	1436.0	1578.0	1536.0	1843.0	2181.0	2307.0	2920.0
Other taxes on production	1078.0	1158.0	1290.0	1388.0	1436.0	1578.0	1536.0	1843.0	2181.0	2307.0	2920.0
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	5421.0	5797.0	6211.0	5879.0	6282.0	7121.0	8148.0	8681.0	8780.0	9520.0	9938.0
<b>II.1.2 Allocation of primary income account - Resources</b>											
OPERATING SURPLUS, GROSS	5421.0	5797.0	6211.0	5879.0	6282.0	7121.0	8148.0	8681.0	8780.0	9520.0	9938.0
Taxes on production and imports, less Subsidies	56357.0	62675.0	72579.0	77252.0	78088.0	86709.0	95633.0	98768.0	109178.0	118093.0	129491.0
Taxes on production and imports	56945.0	63379.0	73529.0	78198.0	80361.0	88823.0	96692.0	99777.0	110632.0	118931.0	129842.0
Taxes on products	43051.0	48447.0	56894.0	60316.0	61847.0	68503.0	74153.0	76063.0	84565.0	91135.0	100276.0
Other taxes on production	13894.0	14932.0	16635.0	17882.0	18514.0	20320.0	22539.0	23714.0	26067.0	27796.0	29566.0
Less: Subsidies	588.0	704.0	950.0	946.0	2273.0	2114.0	1059.0	1009.0	1454.0	838.0	351.0
Subsidies on products	...	...	154.0	167.0	1088.0	352.0	4.0	...	...	...	...
Other subsidies on production	588.0	704.0	796.0	779.0	1185.0	1762.0	1055.0	1009.0	1454.0	838.0	351.0
Property income	26859.0	27022.0	30046.0	34578.0	37300.0	31845.0	25654.0	21957.0	25181.0	29855.0	40227.0
<b>II.1.2 Allocation of primary income account - Uses</b>											
Property income	15476.0	15062.0	16353.0	18424.0	17084.0	20408.0	20498.0	24294.0	24840.0	27076.0	29799.0
BALANCE OF PRIMARY INCOMES	73161.0	80432.0	92483.0	99285.0	104586.0	105267.0	108937.0	105112.0	118299.0	130392.0	149857.0
<b>II.2 Secondary distribution of income account - Resources</b>											
BALANCE OF PRIMARY INCOMES	73161.0	80432.0	92483.0	99285.0	104586.0	105267.0	108937.0	105112.0	118299.0	130392.0	149857.0
Current taxes on income, wealth, etc.	30911.0	29122.0	37627.0	47286.0	51800.0	53234.0	56757.0	57866.0	63115.0	68018.0	75513.0
Social contributions	23311.0	25636.0	28840.0	33755.0	36505.0	39962.0	42044.0	45603.0	50125.0	55066.0	60451.0
Other current transfers	39236.0	41297.0	48289.0	53759.0	63878.0	93074.0	99321.0	89224.0	101804.0	95681.0	105712.0
<b>II.2 Secondary distribution of income account - Uses</b>											
Current taxes on income, wealth, etc.	4.0	5.0	11.0	8.0	13.0	16.0	10.0	11.0	12.0	13.0	12.0
Social benefits other than social transfers in kind	45544.0	48846.0	54180.0	60063.0	66160.0	74518.0	80058.0	87571.0	93369.0	99665.0	107854.0



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Other current transfers	43788.0	46923.0	55319.0	63433.0	73505.0	104515.0	105597.0	97184.0	116409.0	116478.0	124510.0	
GROSS DISPOSABLE INCOME	77283.0	80713.0	97729.0	110581.0	117091.0	112488.0	121394.0	113039.0	123553.0	133001.0	159157.0	
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	77283.0	80713.0	97729.0	110581.0	117091.0	112488.0	121394.0	113039.0	123553.0	133001.0	159157.0	
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	69238.0	74864.0	82635.0	89815.0	100668.0	108666.0	119188.0	125605.0	136972.0	152332.0	167207.0	
Individual consumption expenditure	25078.0	26612.0	29120.0	30240.0	34473.0	36148.0	38993.0	41321.0	45331.0	51268.0	57904.0	
Collective consumption expenditure	44160.0	48252.0	53515.0	59575.0	66195.0	72518.0	80195.0	84284.0	91641.0	101064.0	109303.0	
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	
SAVING, GROSS	8045.0	5849.0	15094.0	20766.0	16423.0	3822.0	2206.0	-12566.0	-13419.0	-19331.0	-8050.0	
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	8045.0	5849.0	15094.0	20766.0	16423.0	3822.0	2206.0	-12566.0	-13419.0	-19331.0	-8050.0	
Capital transfers, receivable less payable	3948.0	3876.0	1661.0	70.0	-1737.0	-876.0	198.0	610.0	-1026.0	4074.0	3466.0	
Capital transfers, receivable	5965.0	6561.0	4443.0	3876.0	3662.0	4907.0	6631.0	6804.0	6392.0	9361.0	9444.0	
Less: Capital transfers, payable	2017.0	2685.0	2782.0	3806.0	5399.0	5783.0	6433.0	6194.0	7418.0	5287.0	5978.0	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS <sup>b</sup>	11993.0	9725.0	16755.0	20836.0	14686.0	2946.0	2404.0	-11956.0	-14445.0	-15257.0	-4584.0	
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	16014.0	14524.0	19869.0	23777.0	26742.0	27805.0	28248.0	30712.0	31864.0	36048.0	40463.0	
Gross fixed capital formation	16124.0	14446.0	19920.0	23768.0	26708.0	27802.0	28178.0	30642.0	31816.0	36051.0	40450.0	
Changes in inventories	-110.0	78.0	-51.0	9.0	34.0	3.0	70.0	70.0	48.0	-3.0	13.0	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions of non-produced non-financial assets	-403.0	-410.0	-156.0	-269.0	-1151.0	-1094.0	-519.0	-634.0	-1745.0	-444.0	-301.0	
NET LENDING (+) / NET BORROWING (-)	-3618.0	-4389.0	-2958.0	-2672.0	-10905.0	-23765.0	-25325.0	-42034.0	-44564.0	-50861.0	-44746.0	

<sup>a</sup> All data for GDP and its components refer to provisional data for this year.

<sup>b</sup> Item does not consider consumption of fixed capital.

**Table 4.6 Households (S.14)**

Series 1000: 2008 SNA, Colombian peso, Western calendar year											Data in billions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
	I. Production account - Resources											
Output, at basic prices (otherwise, please specify)	245403.0	264436.0	292605.0	312150.0	335558.0	372943.0	407618.0	455317.0	468362.0	491851.0	517581.0	
	I. Production account - Uses											
Intermediate consumption, at purchaser's prices	93229.0	101824.0	114025.0	119887.0	128203.0	145443.0	160029.0	177934.0	178628.0	185760.0	192274.0	
VALUE ADDED GROSS, at basic prices	152174.0	162612.0	178580.0	192263.0	207355.0	227500.0	247589.0	277383.0	289734.0	306091.0	325307.0 <sup>a</sup>	
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	
VALUE ADDED NET, at basic prices	...	...	...	...	...	...	...	...	...	...	...	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
<b>Series</b>	<b>1000</b>										
<b>II.1.1 Generation of income account - Resources</b>											
VALUE ADDED GROSS, at basic prices	152174.0	162612.0	178580.0	192263.0	207355.0	227500.0	247589.0	277383.0	289734.0	306091.0	325307.0
<b>II.1.1 Generation of income account - Uses</b>											
Compensation of employees	29641.0	31800.0	34223.0	36676.0	39190.0	43488.0	47861.0	51285.0	53599.0	56519.0	59658.0
Other taxes less Other subsidies on production	4075.0	4269.0	4403.0	4757.0	4676.0	5224.0	6668.0	7224.0	7764.0	8703.0	9508.0
Other taxes on production	4483.0	4745.0	4930.0	5299.0	5492.0	6416.0	7363.0	7886.0	8721.0	9159.0	9514.0
Less: Other subsidies on production	408.0	476.0	527.0	542.0	816.0	1192.0	695.0	662.0	957.0	456.0	6.0
OPERATING SURPLUS, GROSS	26414.0	28387.0	30255.0	32486.0	34790.0	37246.0	39948.0	43101.0	45552.0	49026.0	52309.0
MIXED INCOME, GROSS	92044.0	98156.0	109699.0	118344.0	128699.0	141542.0	153112.0	175773.0	182819.0	191843.0	203832.0
<b>II.1.2 Allocation of primary income account - Resources</b>											
OPERATING SURPLUS, GROSS	26414.0	28387.0	30255.0	32486.0	34790.0	37246.0	39948.0	43101.0	45552.0	49026.0	52309.0
MIXED INCOME, GROSS	92044.0	98156.0	109699.0	118344.0	128699.0	141542.0	153112.0	175773.0	182819.0	191843.0	203832.0
Compensation of employees	167522.0	180075.0	194873.0	215000.0	232596.0	251360.0	274791.0	292471.0	313838.0	337620.0	365889.0
Property income	69175.0	75659.0	90883.0	98116.0	103672.0	106412.0	117969.0	118448.0	121169.0	126715.0	128509.0
<b>II.1.2 Allocation of primary income account - Uses</b>											
Property income	10841.0	12141.0	13165.0	12102.0	13108.0	13398.0	15073.0	17737.0	20616.0	23221.0	23977.0
BALANCE OF PRIMARY INCOMES	344314.0	370136.0	412545.0	451844.0	486649.0	523162.0	570747.0	612056.0	642762.0	681983.0	726562.0
<b>II.2 Secondary distribution of income account - Resources</b>											
BALANCE OF PRIMARY INCOMES	344314.0	370136.0	412545.0	451844.0	486649.0	523162.0	570747.0	612056.0	642762.0	681983.0	726562.0
Social contributions	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	50325.0	53829.0	59860.0	66242.0	72985.0	82045.0	87744.0	96297.0	103191.0	110525.0	120300.0
Other current transfers	45052.0	47700.0	48740.0	55011.0	60633.0	68844.0	78016.0	90875.0	101046.0	114182.0	123807.0
<b>II.2 Secondary distribution of income account - Uses</b>											
Current taxes on income, wealth, etc.	7544.0	7909.0	10198.0	13903.0	16525.0	16504.0	22131.0	21846.0	22862.0	24579.0	26596.0
Social contributions	38596.0	41848.0	45851.0	52498.0	58133.0	64624.0	68553.0	73881.0	81046.0	88367.0	97489.0
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	34211.0	37435.0	40504.0	42049.0	46757.0	56211.0	58782.0	65594.0	68670.0	70590.0	74927.0
GROSS DISPOSABLE INCOME	359340.0	384473.0	424592.0	464647.0	498852.0	536712.0	587041.0	637907.0	674421.0	723154.0	771657.0
<b>II.4.1 Use of disposable income account - Resources</b>											
GROSS DISPOSABLE INCOME	359340.0	384473.0	424592.0	464647.0	498852.0	536712.0	587041.0	637907.0	674421.0	723154.0	771657.0
Adjustment for the change in net equity of households on pension funds	3249.0	3168.0	4830.0	6692.0	8728.0	9676.0	9033.0	9449.0	11155.0	8407.0	9374.0
<b>II.4.1 Use of disposable income account - Uses</b>											
Final consumption expenditure	332198.0	357176.0	397889.0	435245.0	465538.0	500228.0	547843.0	593017.0	627075.0	669031.0	723252.0
Individual consumption expenditure	332198.0	357176.0	397889.0	435245.0	465538.0	500228.0	547843.0	593017.0	627075.0	669031.0	723252.0
SAVING, GROSS	30391.0	30465.0	31533.0	36094.0	42042.0	46160.0	48231.0	54339.0	58501.0	62530.0	57779.0
<b>III.1 Capital account - Changes in liabilities and net worth</b>											
SAVING, GROSS	30391.0	30465.0	31533.0	36094.0	42042.0	46160.0	48231.0	54339.0	58501.0	62530.0	57779.0
Capital transfers, receivable less payable	1403.0	1936.0	2367.0	2945.0	4476.0	4541.0	4996.0	4286.0	4757.0	2053.0	3213.0
Capital transfers, receivable	1481.0	1981.0	2402.0	2956.0	4483.0	4743.0	5114.0	4332.0	4802.0	2086.0	3326.0

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Less: Capital transfers, payable	78.0	45.0	35.0	11.0	7.0	202.0	118.0	46.0	45.0	33.0	113.0	
Equals: CHANGES IN NET WORTH DUE TO SAVINGS AND CAPITAL TRANSFERS <sup>b</sup>	31794.0	32401.0	33900.0	39039.0	46518.0	50701.0	53227.0	58625.0	63258.0	64583.0	60992.0	
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	24920.0	25397.0	29014.0	34556.0	40967.0	44948.0	49872.0	52952.0	54608.0	58598.0	57602.0	
Gross fixed capital formation	24899.0	25377.0	28993.0	34533.0	40943.0	44923.0	49845.0	52924.0	54584.0	58573.0	57575.0	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	21.0	20.0	21.0	23.0	24.0	25.0	27.0	28.0	24.0	25.0	27.0	
Acquisitions less disposals of non-produced non-financial assets	-2440.0	-2446.0	-2648.0	-3119.0	-3346.0	-3726.0	-4529.0	-5011.0	-5190.0	-4916.0	-4910.0	
NET LENDING (+) / NET BORROWING (-)	9314.0	9450.0	7534.0	7602.0	8897.0	9479.0	7884.0	10684.0	13840.0	10901.0	8300.0	

<sup>a</sup> All data for GDP and its components refer to provisional data for this year.

<sup>b</sup> Item does not consider consumption of fixed capital.

**Table 4.7 Non-profit institutions serving households (S.15)**

Series 1000: 2008 SNA, Colombian peso, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	1876.0	2079.0	2375.0	2703.0	3296.0	4219.0	4625.0	5060.0	5196.0	5710.0	6174.0	
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	1441.0	1578.0	1844.0	2139.0	2689.0	3465.0	3840.0	4276.0	4418.0	4842.0	5247.0	
VALUE ADDED GROSS, at basic prices	435.0	501.0	531.0	564.0	607.0	754.0	785.0	784.0	778.0	868.0	927.0 <sup>a</sup>	
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	
VALUE ADDED NET, at basic prices	435.0	501.0	531.0	564.0	607.0	754.0	785.0	784.0	778.0	868.0	927.0	
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	435.0	501.0	531.0	564.0	607.0	754.0	785.0	784.0	778.0	868.0	927.0	
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	414.0	479.0	506.0	539.0	582.0	720.0	746.0	743.0	735.0	820.0	873.0	
Other taxes less Other subsidies on production	21.0	22.0	25.0	25.0	25.0	34.0	39.0	41.0	43.0	48.0	54.0	
Other taxes on production	21.0	22.0	25.0	25.0	25.0	34.0	39.0	41.0	43.0	48.0	54.0	
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Property income	271.0	321.0	386.0	461.0	649.0	654.0	760.0	819.0	839.0	870.0	938.0	
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	107.0	126.0	150.0	179.0	211.0	249.0	271.0	312.0	322.0	335.0	349.0	
BALANCE OF PRIMARY INCOMES	164.0	195.0	236.0	282.0	438.0	405.0	489.0	507.0	517.0	535.0	589.0	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>II.2 Secondary distribution of income account - Resources</b>												
<b>BALANCE OF PRIMARY INCOMES</b>	164.0	195.0	236.0	282.0	438.0	405.0	489.0	507.0	517.0	535.0	589.0	
<b>Social contributions</b>	...	...	...	...	...	...	...	...	...	...	...	
<b>Other current transfers</b>	2170.0	2379.0	2694.0	3096.0	3280.0	3940.0	4227.0	4973.0	5292.0	5865.0	6065.0	
<b>II.2 Secondary distribution of income account - Uses</b>												
<b>Current taxes on income, wealth, etc.</b>	...	...	...	...	...	17.0	28.0	...	...	...	...	
<b>Social benefits other than social transfers in kind</b>	...	...	...	...	...	...	...	...	...	...	...	
<b>Other current transfers</b>	678.0	780.0	850.0	907.0	991.0	948.0	1101.0	1588.0	1869.0	2135.0	2153.0	
<b>GROSS DISPOSABLE INCOME</b>	1656.0	1794.0	2080.0	2471.0	2727.0	3380.0	3587.0	3892.0	3940.0	4265.0	4501.0	
<b>II.4.1 Use of disposable income account - Resources</b>												
<b>GROSS DISPOSABLE INCOME</b>	1656.0	1794.0	2080.0	2471.0	2727.0	3380.0	3587.0	3892.0	3940.0	4265.0	4501.0	
<b>II.4.1 Use of disposable income account - Uses</b>												
<b>Final consumption expenditure</b>	1426.0	1544.0	1830.0	2201.0	2435.0	3066.0	3170.0	3508.0	3561.0	3836.0	4142.0	
Individual consumption expenditure	1426.0	1544.0	1830.0	2201.0	2435.0	3066.0	3170.0	3508.0	3561.0	3836.0	4142.0	
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	
<b>SAVING, GROSS</b>	230.0	250.0	250.0	270.0	292.0	314.0	417.0	384.0	379.0	429.0	359.0	
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
<b>SAVING, GROSS</b>	230.0	250.0	250.0	270.0	292.0	314.0	417.0	384.0	379.0	429.0	359.0	
Capital transfers, receivable less payable	...	...	...	...	...	...	...	...	...	...	...	
Capital transfers, receivable	...	...	...	...	...	...	...	...	...	...	...	
Less: Capital transfers, payable	...	...	...	...	...	...	...	...	...	...	...	
<b>Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS</b> <sup>b</sup>	230.0	250.0	250.0	270.0	292.0	314.0	417.0	384.0	379.0	429.0	359.0	
<b>III.1 Capital account - Changes in assets</b>												
<b>Gross capital formation</b>	177.0	194.0	193.0	206.0	225.0	245.0	290.0	314.0	326.0	361.0	306.0	
Gross fixed capital formation	177.0	194.0	193.0	206.0	225.0	245.0	290.0	314.0	326.0	361.0	306.0	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of non-produced non-financial assets	26.0	29.0	28.0	31.0	33.0	35.0	42.0	47.0	49.0	60.0	49.0	
<b>NET LENDING (+) / NET BORROWING (-)</b>	27.0	27.0	29.0	33.0	34.0	34.0	85.0	23.0	4.0	8.0	4.0	

<sup>a</sup> All data for GDP and its components refer to provisional data for this year.

<sup>b</sup> Item does not consider consumption of fixed capital.

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4)**  
**Non-financial corporations**

Series 1000: 2008 SNA, Colombian peso, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	7634.0	7774.0	8444.0	8175.0	8515.0	8853.0	10666.0	12837.0	12768.0	12790.0	13954.0	
Manufacturing, mining and quarrying and other industrial activities	109105.0	121514.0	150084.0	159531.0	163675.0	158896.0	147774.0	148260.0	157176.0	174189.0	182696.0	
Of which: manufacturing	61219.0	62978.0	67696.0	72267.0	75065.0	78164.0	82734.0	88794.0	88171.0	92273.0	97838.0	
Construction	14963.0	15718.0	18368.0	20978.0	24594.0	28528.0	30109.0	31140.0	33443.0	34310.0	37620.0	
Wholesale and retail trade, transportation and storage, accommodation and food service activities	39995.0	41747.0	45901.0	47534.0	53052.0	57179.0	65399.0	74204.0	77616.0	83781.0	91726.0	
Information and communication	16973.0	18001.0	18997.0	20054.0	21407.0	22696.0	23317.0	24498.0	26179.0	27657.0	28664.0	
Financial and insurance activities	...	...	...	...	...	...	...	...	...	...	...	
Real estate activities	2966.0	3105.0	3358.0	3581.0	3912.0	3966.0	4225.0	4833.0	5349.0	5452.0	5195.0	
Professional, scientific, technical, administrative and support service activities	27140.0	30106.0	34250.0	38478.0	43101.0	48393.0	50260.0	52073.0	54394.0	58620.0	62796.0	
Public administration and defence, education, human health and social work activities	23725.0	25702.0	28260.0	31898.0	35477.0	39192.0	42330.0	45980.0	51505.0	55484.0	59385.0	
Other service activities	5822.0	6068.0	6734.0	6783.0	7262.0	7937.0	8550.0	8951.0	9911.0	9926.0	12760.0	
VALUE ADDED GROSS, at basic prices	248323.0	269735.0	314396.0	337012.0	360995.0	375640.0	382630.0	402776.0	428341.0	462209.0	494796.0	

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4)**  
**Financial corporations**

Series 1000: 2008 SNA, Colombian peso, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	...	...	...	...	...	...	...	...	...	...	...	
Manufacturing, mining and quarrying and other industrial activities	...	...	...	...	...	...	...	...	...	...	...	
Of which: manufacturing	...	...	...	...	...	...	...	...	...	...	...	
Construction	68.0	125.0	126.0	170.0	199.0	178.0	96.0	86.0	91.0	105.0	95.0	
Wholesale and retail trade, transportation and storage, accommodation and food service activities	351.0	349.0	286.0	292.0	303.0	228.0	175.0	229.0	220.0	153.0	215.0	
Information and communication	...	...	...	...	...	...	...	...	...	...	...	
Financial and insurance activities	19094.0	20893.0	23765.0	26854.0	28880.0	31031.0	33970.0	33632.0	38303.0	41849.0	46144.0	
Real estate activities	...	...	...	...	...	...	...	...	...	...	...	
Professional, scientific, technical, administrative and support service activities	...	...	...	...	...	...	...	...	...	...	...	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Public administration and defence, education, human health and social work activities	114.0	143.0	167.0	165.0	169.0	171.0	220.0	232.0	249.0	152.0	276.0	
Other service activities	67.0	65.0	63.0	58.0	38.0	43.0	86.0	96.0	106.0	51.0	129.0	
VALUE ADDED GROSS, at basic prices	19694.0	21575.0	24407.0	27539.0	29589.0	31651.0	34547.0	34275.0	38969.0	42310.0	46859.0	

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4)**  
**General government**

Series 1000: 2008 SNA, Colombian peso, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Industries</b>												
<u>Agriculture, forestry and fishing</u>	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4.0	
<u>Manufacturing, mining and quarrying and other industrial activities</u>	508.0	543.0	447.0	620.0	698.0	736.0	1048.0	809.0	707.0	669.0	721.0	
<u>Of which: manufacturing</u>	483.0	518.0	425.0	598.0	674.0	713.0	1023.0	785.0	685.0	645.0	635.0	
<u>Construction</u>	...	...	...	...	...	...	...	...	...	...	...	
<u>Wholesale and retail trade, transportation and storage, accommodation and food service activities</u>	...	...	...	...	...	...	...	...	...	...	...	
<u>Information and communication</u>	18.0	26.0	43.0	27.0	44.0	21.0	22.0	22.0	28.0	50.0	55.0	
<u>Financial and insurance activities</u>	...	...	...	...	...	...	...	...	...	...	...	
<u>Real estate activities</u>	...	...	...	...	...	...	...	...	...	...	...	
<u>Professional, scientific, technical, administrative and support service activities</u>	...	...	...	...	...	...	...	...	...	...	...	
<u>Public administration and defence, education, human health and social work activities</u>	37019.0	40252.0	43479.0	47904.0	53533.0	58293.0	63944.0	71379.0	77028.0	84085.0	91765.0	
<u>Other service activities</u>	352.0	369.0	400.0	429.0	513.0	157.0	-39.0	271.0	301.0	353.0	387.0	
VALUE ADDED GROSS, at basic prices	37897.0	41190.0	44369.0	48980.0	54788.0	59207.0	64992.0	72501.0	78084.0	85178.0	92954.0	

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4)**  
**Households**

Series 1000: 2008 SNA, Colombian peso, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Industries												
Agriculture, forestry and fishing	25920.0	26637.0	29265.0	29034.0	29994.0	32702.0	37458.0	44228.0	46047.0	48707.0	53872.0	
Manufacturing, mining and quarrying and other industrial activities	18095.0	18846.0	21155.0	22114.0	21155.0	21192.0	23193.0	25780.0	24466.0	25703.0	26729.0	
Of which: manufacturing	12431.0	12493.0	13699.0	14376.0	14682.0	14726.0	16032.0	16647.0	16166.0	17239.0	17360.0	
Construction	13988.0	13933.0	15968.0	19237.0	23527.0	26862.0	27820.0	33079.0	30920.0	30674.0	28573.0	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Wholesale and retail trade, transportation and storage, accommodation and food service activities	39357.0	42830.0	46837.0	50682.0	56452.0	63270.0	69855.0	78251.0	85216.0	89774.0	96341.0	
Information and communication	589.0	545.0	572.0	621.0	641.0	619.0	622.0	602.0	614.0	641.0	740.0	
Financial and insurance activities	458.0	503.0	592.0	679.0	739.0	808.0	726.0	692.0	757.0	778.0	838.0	
Real estate activities	42892.0	46250.0	49608.0	53347.0	57010.0	61228.0	65600.0	70812.0	75627.0	81373.0	87374.0	
Professional, scientific, technical, administrative and support service activities	2700.0	3461.0	4025.0	4600.0	4921.0	6823.0	7132.0	7570.0	8504.0	8977.0	9640.0	
Public administration and defence, education, human health and social work activities	2775.0	3303.0	3547.0	3936.0	4173.0	4456.0	5226.0	5596.0	6152.0	7161.0	7952.0	
Other service activities	5400.0	6304.0	7011.0	8013.0	8743.0	9540.0	9957.0	10773.0	11431.0	12303.0	13248.0	
VALUE ADDED GROSS, at basic prices	152174.0	162612.0	178580.0	192263.0	207355.0	227500.0	247589.0	277383.0	289734.0	306091.0	325307.0	

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4)**  
**Non-profit institutions serving households**

Series 1000: 2008 SNA, Colombian peso, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	...	...	...	...	...	...	...	...	...	...	...	...
Manufacturing, mining and quarrying and other industrial activities	...	...	...	...	...	...	...	...	...	...	...	...
Of which: manufacturing	...	...	...	...	...	...	...	...	...	...	...	...
Construction	...	...	...	...	...	...	...	...	...	...	...	...
Wholesale and retail trade, transportation and storage, accommodation and food service activities	...	...	...	...	...	...	...	...	...	...	...	...
Information and communication	...	...	...	...	...	...	...	...	...	...	...	...
Financial and insurance activities	...	...	...	...	...	...	...	...	...	...	...	...
Real estate activities	...	...	...	...	...	...	...	...	...	...	...	...
Professional, scientific, technical, administrative and support service activities	...	...	...	...	...	...	...	...	...	...	...	...
Public administration and defence, education, human health and social work activities	188.0	220.0	229.0	261.0	263.0	347.0	357.0	324.0	301.0	335.0	384.0	
Other service activities	247.0	281.0	302.0	303.0	344.0	407.0	428.0	460.0	477.0	533.0	543.0	
VALUE ADDED GROSS, at basic prices	435.0	501.0	531.0	564.0	607.0	754.0	785.0	784.0	778.0	868.0	927.0	

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4)**  
**Total economy**

Series 1000: 2008 SNA, Colombian peso, Western calendar year											Data in billions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
	Industries											
Agriculture, forestry and fishing	33554.0	34411.0	37709.0	37209.0	38509.0	41555.0	48124.0	57065.0	58815.0	61497.0	67830.0	
Manufacturing, mining and quarrying and other industrial activities	127708.0	140903.0	171686.0	182265.0	185528.0	180824.0	172015.0	174849.0	182349.0	200561.0	210146.0	
Of which: manufacturing	74133.0	75989.0	81820.0	87241.0	90421.0	93603.0	99789.0	106226.0	105022.0	110157.0	115833.0	
Construction	29019.0	29776.0	34462.0	40385.0	48320.0	55568.0	58042.0	64325.0	64474.0	65110.0	66310.0	
Wholesale and retail trade, transportation and storage, accommodation and food service activities	79703.0	84926.0	93024.0	98508.0	109807.0	120677.0	135429.0	152684.0	163052.0	173708.0	188282.0	
Information and communication	17580.0	18572.0	19612.0	20702.0	22092.0	23336.0	23961.0	25122.0	26821.0	28348.0	29459.0	
Financial and insurance activities	19552.0	21396.0	24357.0	27533.0	29619.0	31839.0	34696.0	34324.0	39060.0	42627.0	46982.0	
Real estate activities	45858.0	49355.0	52966.0	56928.0	60922.0	65194.0	69825.0	75645.0	80976.0	86825.0	92569.0	
Professional, scientific, technical, administrative and support service activities	29840.0	33567.0	38275.0	43078.0	48022.0	55216.0	57392.0	59643.0	62898.0	67597.0	72436.0	
Public administration and defence, education, human health and social work activities	63821.0	69620.0	75682.0	84164.0	93615.0	102459.0	112077.0	123511.0	135235.0	147217.0	159762.0	
Other service activities	11888.0	13087.0	14510.0	15586.0	16900.0	18084.0	18982.0	20551.0	22226.0	23166.0	27067.0	
VALUE ADDED GROSS, at basic prices	458523.0	495613.0	562283.0	606358.0	653334.0	694752.0	730543.0	787719.0	835906.0	896656.0	960843.0	



# Comoros

## Source

Previous estimates were extracted from the publication "Comptes Economiques du Territoire des Comoros."

## General

The estimates shown in the following tables have been prepared in accordance with the United Nations System of National Accounts 1993 (1993 SNA) so far as existing data would permit. When the scope and coverage of the estimates differ for conceptual or statistical reasons from the definitions and classifications recommended in the SNA, a footnote provides explanation.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 100: 1993 SNA, Comorian franc, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100											
Expenditures of the gross domestic product												
Final consumption expenditure	323427.0	344014.3	376301.4	415306.8	433283.6	445636.0	445028.0	464683.0	482957.0	506675.0	544752.0	583541.2
Household final consumption expenditure	285544.0	...	...	...	...	...	...	415433.0	430664.0	454444.0	491717.0	...
NPISHs final consumption expenditure	1234.0	...	...	...	...	...	...	1466.0	1506.0	1570.0	1571.0	...
General government final consumption expenditure	36649.0	37532.0	38546.0	39068.0	38564.0	43743.0	45370.0	47784.0	50787.0	50661.0	51464.0	53007.9
Gross capital formation	57450.0	61240.0	57933.0	62827.0	67629.0	64721.0	58418.0	56543.0	63032.0	73632.0	66881.0	66984.2
Gross fixed capital formation	53150.0	60187.0	60485.0	64945.0	67051.0	64868.0	57811.0	56160.0	62515.0	73094.0	66321.0	66984.2
Changes in inventories	4300.0	1053.0	-2552.0	-2118.0	578.0	-147.0	607.0	383.0	517.0	538.0	560.0	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	29736.0	32478.0	36002.0	34798.0	37413.0	41194.0	43418.0	48045.0	55843.0	63930.0	67080.0	29664.2
Less: Imports of goods and services	91281.0	100785.0	108640.0	123948.0	124849.0	125838.0	118518.0	119112.0	132615.0	149002.0	154627.0	148076.8
Equals: GROSS DOMESTIC PRODUCT	319332.0	336947.0	361596.0	388984.0	413477.0	425713.0	428346.0	450159.0	469217.0	495235.0	524086.0	532112.8

**Table 1.2 Gross domestic product by expenditures at constant prices**

Series 100: 1993 SNA, Comorian franc, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100											
Base year	2007											
Expenditures of the gross domestic product												
Final consumption expenditure	323848.0	329213.0	359353.0	391203.0	427452.0	442782.0	449007.0	460137.0	485023.0	493380.0	524013.0	548778.9
Household final consumption expenditure	285109.0	...	...	...	...	...	...	411094.0	432897.0	441047.0	470916.0	...
NPISHs final consumption expenditure	1234.0	1055.0	...	...	...	...	...	1450.0	1504.0	1546.0	1635.0	...
General government final consumption expenditure	37505.0	36863.0	38648.0	39040.0	38424.0	42243.0	44278.0	47593.0	50622.0	50787.0	51462.0	52744.2
Gross capital formation	60305.0	56608.0	64488.0	72143.0	68111.0	70931.0	65654.9	59765.0	60556.0	75019.0	67473.0	...
Gross fixed capital formation	55080.0	55543.0	66130.0	73549.0	67601.0	67272.0	66966.0	59311.0	60039.0	74491.0	66935.0	66386.7
Changes in inventories	5225.0	1065.0	-1642.0	-1406.0	510.0	3659.0	-1311.0	454.0	517.0	528.0	538.0	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
<b>Base year</b>	<b>2007</b>											
Exports of goods and services	29930.0	34117.0	33793.0	35434.0	38559.0	40048.0	43062.0	47182.0	53711.0	66586.0	69713.0	66386.7
Less: Imports of goods and services	97869.0	88542.0	106725.0	125727.0	127765.0	131574.0	127126.0	124515.0	131954.0	148677.0	157271.0	137745.8
Equals: GROSS DOMESTIC PRODUCT	316214.0	331396.0	350909.0	373053.0	406357.0	422187.0	430597.0	442569.0	467336.0	486308.0	503928.0	523410.8

Table 2.1 Value added by industries at current prices (ISIC Rev. 3)

Series 100: 1993 SNA, Comorian franc, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
<b>Industries</b>												
Agriculture, hunting, forestry; fishing	95905.0	102486.0	110519.0	117368.0	127309.0	127763.0	131068.0	141208.0	149675.0	166994.0	187065.0	195288.8
Agriculture, hunting, forestry	73712.0	77863.0	82180.0	87213.0	94300.0	95332.0	95964.0	99741.0	103283.0	113855.0	127073.0	133670.4
Agriculture, hunting and related service activities	71117.0	74937.0	79312.0	84594.0	91591.0	92511.0	93535.0	...	...	...	...	...
Forestry, logging and related service activities	2595.0	2926.4	2867.7	2619.2	2708.9	2821.1	2895.3	...	...	...	...	...
Fishing	22193.0	24622.5	28339.2	30155.4	33009.0	32431.0	35104.0	41467.0	46392.0	53139.0	59992.0	61618.4
Mining and quarrying	4315.0	3915.0	4545.0	4428.0	4583.0	4721.0	4445.0	4840.0	4283.0	4323.0	4411.0	4365.2
Manufacturing	23424.0	24076.0	26654.0	27220.0	30830.0	32766.0	31066.0	32434.0	32551.0	33734.0	34070.0	34110.0
Electricity, gas and water supply	2986.0	4385.0	3844.0	3916.0	3762.0	3489.0	1136.0	1258.0	1547.0	1553.0	1700.0	1693.2
Construction	7829.0	7301.0	7253.0	8090.0	8988.0	8454.0	7937.0	5829.0	4493.0	4351.0	4621.0	4374.5
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and households goods; hotels and restaurants	62436.0	67050.0	72262.0	79544.0	83748.0	85492.0	86710.0	89540.0	95520.0	100531.0	104850.0	101379.2
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods	55794.0	59842.0	64784.0	70633.0	74413.0	75323.0	77109.0	80549.0	86081.0	91021.0	95723.0	94000.0
Hotels and restaurants	6642.0	7208.0	7479.0	8911.0	9335.0	10169.0	9601.0	8991.0	9439.0	9510.0	9127.0	7379.2
Transport, storage and communications	16469.0	20605.0	26295.0	30283.0	33232.0	34868.0	34356.0	34276.0	33190.0	33111.0	33302.0	33540.1
Land transport; transport via pipelines, water transport; air transport; Supporting and auxiliary transport activities; activities of travel agencies	6505.0	7936.0	9735.0	10451.0	11439.0	11372.0	10896.0	10542.0	11334.0	11790.0	11285.0	10532.3
Post and telecommunications	9964.0	12669.0	16560.0	19832.0	21793.0	23497.0	23460.0	23734.0	21856.0	21321.0	22017.0	23007.8
Financial intermediation; real estate, renting and business activities	58435.0	60909.0	63850.0	69336.0	71517.0	72925.0	77309.0	81607.0	86047.0	88563.0	93871.0	94401.6
Financial intermediation	6144.0	6193.0	6568.0	8263.0	8536.0	9398.0	11620.0	12945.0	13575.0	12836.0	14034.0	13127.5
Real estate, renting and business activities	52291.0	54716.0	57282.0	61073.0	62981.0	63527.0	65689.0	68662.0	72472.0	75727.0	79837.0	81274.1
Public administration and defence; compulsory social security <sup>a</sup>	36048.0	33406.0	34273.0	34986.0	34947.0	37921.0	39084.0	40560.0	42257.0	41184.0	42139.0	43403.2
Education; health and social work; other community, social and personal services	...	...	...	...	...	...	...	...	...	...	...	...
Education	12807.0	11488.2	9474.9	9830.8	9572.9	9983.5	10463.0	10103.0	10813.0	9446.0	9654.0	...
Health and social work	2797.0	2161.2	3338.6	3412.6	3317.6	3817.9	3156.0	3436.0	3752.0	3728.0	4227.0	...
Other community, social and personal services	2565.0	1830.2	2357.4	2582.2	2717.1	2718.1	2871.0	2922.0	2992.0	3112.0	3267.0	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Private households with employed persons	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, in basic prices	305366.0	321384.0	346639.0	371236.0	394848.0	406141.0	410812.0	429437.0	446862.0	471698.0	503282.0	510083.4
Less: Financial intermediation services indirectly measured (FISIM)	2481.0	2748.0	2857.0	3937.0	4068.0	2257.0	2299.0	2115.0	2701.0	2646.0	2747.0	2472.3
Plus: Taxes less Subsidies on products	13966.0	15563.0	14957.0	17748.0	18629.0	19572.0	17534.0	20722.0	22355.0	23537.0	20804.0	22029.4
Plus: Taxes on products	13966.0	...	...	...	...	...	...	23682.0	26401.0	27648.0	25129.0	...
Less: Subsidies on products	...	...	...	...	...	...	...	2960.0	4046.0	4111.0	4325.0	...
Equals: GROSS DOMESTIC PRODUCT	319332.0	336947.0	361596.0	388984.0	413477.0	425713.0	428346.0	450159.0	469217.0	495235.0	524086.0	532112.8

<sup>a</sup> Includes Education; health and social work; other community, social and personal services.

<sup>b</sup> The value of financial intermediation services indirectly measured (FISIM) is deducted from gross value added.

**Table 2.2 Value added by industries at constant prices (ISIC Rev. 3)**

**Series 100:** 1993 SNA, Comorian franc, Western calendar year

**Data in millions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
<b>Base year</b>	<b>2007</b>											
<b>Industries</b>												
Agriculture, hunting, forestry; fishing	93671.0	98505.0	104604.0	108883.0	123619.0	125870.0	127146.0	133553.0	146554.0	166994.0	187065.0	195288.8
Agriculture, hunting, forestry	72087.0	73882.0	77716.0	81837.0	88910.0	95980.0	94360.0	97446.0	100791.0	113855.0	127073.0	133670.4
Agriculture, hunting and related service activities	69563.0	71014.0	74530.0	78851.0	86182.0	93214.0	91468.0	94755.0	...	...	...	...
Forestry, logging and related service activities	2524.0	2868.6	3186.2	2985.9	2727.9	2765.9	2891.9	2973.0	...	...	...	...
Fishing	21584.0	24623.0	26887.0	27045.0	34709.0	29890.0	32787.0	36107.0	45763.0	53139.0	59992.0	61618.4
Mining and quarrying	3706.0	4660.0	4228.0	4320.0	3732.0	4706.0	4742.0	4760.0	4357.0	4323.0	4411.0	4365.2
Manufacturing	22598.0	26498.0	25472.0	26829.0	29677.0	29401.0	33686.0	32527.0	32293.0	33734.0	34070.0	34110.0
Electricity, gas and water supply	2196.0	4367.0	3844.0	3916.0	3762.0	3489.0	2323.0	1303.0	1689.0	1589.0	1659.0	1693.2
Construction	7981.0	8416.0	7374.0	7870.0	8899.0	9209.0	8562.0	8091.0	4846.0	4242.0	4559.0	4459.3
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods; hotels and restaurants	63485.0	63667.0	69815.0	77006.0	83043.0	85573.0	86382.0	88905.0	95187.0	100417.0	102526.0	101529.8
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods	56005.0	56464.0	62370.0	68769.0	73694.0	75443.0	75740.0	79462.0	86257.0	90873.0	91917.0	94000.0
Hotels and restaurants	7480.0	7203.0	7445.0	8237.0	9349.0	10130.0	10642.0	9443.0	8930.0	9544.0	10609.0	7529.8
Transport, storage and communications	16397.0	19222.0	26594.0	29347.0	33372.0	34958.0	35545.0	36759.0	35668.0	34098.0	33736.0	33333.5
Land transport; transport via pipelines, water transport; air transport; Supporting and auxiliary transport activities; activities of travel agencies	5947.0	7373.0	9976.0	9969.0	11582.0	11508.0	11406.0	12334.0	11465.0	11838.0	11267.0	10325.8
Post and telecommunications	10450.0	11849.0	16618.0	19378.0	21789.0	23450.0	24139.0	24425.0	24203.0	22260.0	22469.0	23007.8
Financial intermediation, real estate, renting and business activities	56871.0	59609.0	62803.0	67139.0	71386.0	73885.0	77589.0	80761.0	85288.0	86378.0	88997.0	94494.1
Financial intermediation	6249.0	6089.0	6607.0	8149.0	8380.0	9225.0	12132.0	12737.0	13767.0	12936.0	13982.0	13220.0
Real estate, renting and business activities	50622.0	53520.0	56197.0	58990.0	63006.0	64661.0	65456.0	68024.0	71521.0	73442.0	75015.0	81274.1

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
<b>Base year</b>	<b>2007</b>											
Public administration and defence; compulsory social security <sup>a</sup>	36561.0	32581.0	34360.0	34931.0	34512.0	37868.0	39693.0	40256.0	41431.0	41094.0	42970.0	43187.2
Education; health and social work; other community, social and personal services	...	...	...	...	...	...	...	...	...	...	...	...
Education	12855.0	13101.6	9501.1	9781.8	9536.7	9983.5	10768.5	10152.0	10550.0	9520.0	9707.0	...
Health and social work	2853.0	110.2	3341.1	3431.9	3327.6	3841.5	3191.4	3294.0	3707.0	3695.0	4198.0	...
Other community, social and personal services	2565.0	1823.5	2362.2	2556.4	2424.4	2641.5	2834.8	2894.0	2852.0	3179.0	3408.0	...
Private households with employed persons	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, in basic prices <sup>b</sup>	300940.0	314823.0	336216.0	356357.0	388021.0	402713.0	413254.0	424814.0	444612.0	461278.0 <sup>c</sup>	479709.0 <sup>c</sup>	502126.4 <sup>c</sup>
Less: Financial intermediation services indirectly measured (FISIM)	2526.0	2702.0	2878.0	3883.0	3980.0	2246.0	2415.0	2101.0	2701.0	2646.0	2747.0	2472.3
Plus: Taxes less Subsidies on products	15274.0	16573.0	14693.0	16696.0	18336.0	19475.0	17343.0	17755.0	22724.0	25030.0	24219.0	21284.4
Plus: Taxes on products	15274.0	...	...	...	...	...	...	18777.0	26480.0	29165.0	28475.0	...
Less: Subsidies on products	...	...	...	...	...	...	...	1022.0	3756.0	4135.0	4256.0	...
Equals: GROSS DOMESTIC PRODUCT	316214.0	331396.0	350909.0	373053.0	406357.0	422187.0	430597.0	442569.0	467336.0	486308.0	503928.0	523410.8

<sup>a</sup> Includes Education; health and social work; other community, social and personal services.

<sup>b</sup> The value of financial intermediation services indirectly measured (FISIM) is deducted from gross value added.

<sup>c</sup> Discrepancy between Total Economy and breakdown by industry.

## Congo

### Source

The "Direction de la Comptabilité Nationale", which is a technical body of the "Direction Générale de l'Economie" is responsible for the production of the national accounts of Congo. The national accounts data have been submitted via the United Nations National Accounts Questionnaire.

### General

The national accounts of Congo have been prepared in accordance with the United Nations System of National Accounts 1993 (1993 SNA). The data are developed using the ERETES system, is developed by the European Union and France.

The accounts established in Congo concern the national economy and the reference period is the calendar year. The base year is 2005.

### Methodology:

### Overview of GDP Compilation

The national accounts, published by the "Direction Générale de l'Economie", include the goods and services accounts as well as the institutional sectors accounts.

The following accounts are produced and published every year:

- Tables of resources and uses at current prices and at constant prices;
- A table of integrated economic accounts up to the level of capital accounts;

These elements are summarized in a document that lists the different accounts and establishes changes at constant prices with reference to a base year.

Currently, the financial accounts and the balance sheet are not compiled.

Previously, the national accounts of the Congo were compiled with reference to the 1990 base year and using the 1968 SNA. As part of the adoption process of the 1993 SNA, a base year change was necessary. The following steps were taken to identify the appropriate base year: availability of basic essential data, not be a year of major economic crisis, as recent as possible. Thus the year 2005 was identified as meeting most of these criteria and was selected as the new base year of the national accounts of the Republic of Congo.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 100: 1993 SNA, CFA Franc, Western calendar year											Data in billions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100											
Expenditures of the gross domestic product												
Final consumption expenditure	2391.5	2590.5	2989.9	3384.2	3554.1	3922.0	4065.6	4043.5	3853.7	4008.3		
Household final consumption expenditure	1778.2	1902.7	2043.0	2141.5	2298.9	2433.2	2638.4	2655.5	2603.9	2894.0		
NPISHs final consumption expenditure	4.3	4.1	4.3	7.0	7.0	8.2	7.9	7.7	6.9	6.2		
General government final consumption expenditure	609.0	683.7	942.6	1235.7	1248.2	1480.6	1419.3	1380.4	1242.9	1108.2		
Gross capital formation	2482.8	3070.1	2718.0	3958.1	4174.5	4675.6	5504.4	4442.2	2353.2	1740.2		

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Gross fixed capital formation	2415.8	2522.9	2498.7	3669.9	4174.3	4850.9	5594.0	4866.9	2336.5	1870.8		
Changes in inventories	67.0	547.2	219.3	288.2	0.2	-175.3	-89.6	-424.6	16.7	-130.5		
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...		
Exports of goods and services	2948.5	4458.3	5430.8	5246.7	4695.2	4701.2	3003.6	2725.2	3740.7	5393.3		
Exports of goods	2717.9	4225.1	5151.5	5091.1	4413.4	4388.6	2781.4	2584.1	3168.1	5200.6		
Exports of services	230.6	233.1	279.2	155.6	281.8	312.6	222.2	141.1	572.6	192.6		
Less: Imports of goods and services	3250.0	3613.1	3761.1	3555.7	3554.0	4518.0	5621.3	5194.8	3553.7	3721.0		
Imports of goods	2022.9	2336.1	2268.0	2140.7	2424.8	2970.5	3780.8	4716.2	2618.9	2701.9		
Imports of services	1227.1	1277.0	1493.1	1415.0	1129.2	1547.5	1840.5	478.6	934.8	1019.2		
Equals: GROSS DOMESTIC PRODUCT	4572.8	6505.8	7377.6	9033.2	8869.8	8780.7	6952.4	6016.2	6394.0	7420.8		

Table 1.2 Gross domestic product by expenditures at constant prices

Series 100: 1993 SNA, CFA Franc, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100											
Base year	2005											
Expenditures of the gross domestic product												
Final consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	...
Household final consumption expenditure	1391216.4	1412915.2	1494866.9	1363839.0	1358954.2	1463798.8	1545320.0	1515088.7	1372354.8	1436045.5		
NPISHs final consumption expenditure	4105.2	3908.4	4047.6	5749.2	5612.6	6197.3	6222.8	5869.5	4935.9	4475.8		
General government final consumption expenditure	517022.7	576328.8	783706.0	799282.3	830077.4	898612.3	803626.6	692949.3	576203.6	549242.5		
Gross capital formation	1756380.8	2137660.8	1730179.7	2128490.0	2187941.0	2450130.1	2971026.3	2362214.8	1313034.1	924550.7		
Gross fixed capital formation	1612363.3	1804124.1	1731067.2	2163882.0	2398875.6	2795983.6	3351630.5	2923873.2	1475353.9	1106802.3		
Changes in inventories	130104.1	618555.8	72467.8	72793.9	51.8	-43262.2	-35857.0	-31280.7	991.4	-5692.2		
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...		
Exports of goods and services	2750736.6	2828309.4	2993979.6	2289166.2	2131697.2	2273906.4	2170821.3	2276602.6	2605140.5	2901181.7		
Exports of goods	2581809.2	2663779.1	2800824.0	2173453.0	1965675.4	2104067.5	2045298.0	2144962.7	2166915.0	2713768.3		
Exports of services	181149.5	178683.2	212231.5	117577.5	212604.2	214490.0	152355.5	94736.8	339087.9	117361.9		
Less: Imports of goods and services	2222288.9	2403741.6	2329845.3	1985516.5	1903859.6	2207387.2	2738353.7	2491077.6	1961584.6	2061046.0		
Imports of goods	1465860.5	1645658.2	1513497.1	1428549.5	1529148.4	1749947.2	2225209.0	2736652.5	1848947.8	1871936.6		
Imports of services	775626.1	786525.2	833665.9	594377.4	469625.1	559658.0	660926.5	166585.4	271991.8	314946.0		
Equals: GROSS DOMESTIC PRODUCT	<sup>a</sup> 4196275.9	4613019.2	4714778.7	5183765.0	5146834.0	5453338.7	5276909.1	4739171.7	4519601.8	4239205.4		

<sup>a</sup> Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.

Table 2.1 Value added by industries at current prices (ISIC Rev. 3)

Series 100: 1993 SNA, CFA Franc, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
<b>Industries</b>												
Agriculture, hunting, forestry; fishing	241.4	262.7	293.9	343.2	377.9	401.4	416.3	423.7	477.2	521.7		
Agriculture, hunting, forestry	200.4	219.1	239.7	289.3	307.9	343.9	358.4	367.2	422.5	465.0		
Agriculture, hunting and related service activities	154.3	171.6	187.1	221.9	251.1	266.6	293.3	304.7	334.9	371.3		
Forestry, logging and related service activities	46.1	47.5	52.6	67.4	56.9	77.2	65.1	62.5	87.6	93.8		
Fishing	41.0	43.7	54.2	53.8	69.9	57.5	57.9	56.5	54.7	56.7		
Mining and quarrying	1765.0	3389.2	3829.0	4428.8	3772.9	3317.1	1384.1	846.3	1549.4	3088.8		
Manufacturing	309.9	345.6	386.7	384.6	525.2	527.0	551.7	640.9	709.2	563.3		
Electricity, gas and water supply	16.6	17.7	18.9	48.3	48.6	65.6	76.6	66.3	72.9	62.3		
Construction	455.5	553.0	625.3	1038.0	1151.7	1172.4	1279.4	613.5	397.5	87.6		
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods; hotels and restaurants	481.4	550.9	568.7	648.2	751.5	766.5	829.2	1017.5	841.2	1010.8		
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods	398.8	456.7	471.0	509.2	564.2	649.2	738.6	915.3	716.7	720.3		
Hotels and restaurants	82.6	94.2	97.8	139.1	187.3	117.3	90.6	102.2	124.5	290.5		
Transport, storage and communications	432.9	470.1	525.4	556.5	586.2	577.6	515.6	431.5	430.5	421.2		
Land transport; transport via pipelines, water transport; air transport; Supporting and auxiliary transport activities; activities of travel agencies	351.7	379.1	421.7	441.9	477.3	474.8	476.6	398.7	402.8	397.5		
Post and telecommunications	81.2	91.0	103.7	114.6	108.9	102.9	39.0	32.8	27.7	23.7		
Financial intermediation; real estate, renting and business activities	373.0	354.1	375.6	555.0	553.8	694.8	761.2	810.2	959.7	893.5		
Financial intermediation	98.4	105.3	114.0	163.9	148.8	210.2	267.4	291.4	322.0	353.8		
Real estate, renting and business activities	274.6	248.9	261.6	391.1	405.0	484.7	493.9	518.8	637.8	539.8		
Public administration and defence; compulsory social security	250.5	276.3	372.3	573.7	532.4	662.0	614.7	646.9	597.9	459.0		
Education; health and social work; other community, social and personal services	109.4	110.2	157.0	155.7	160.9	181.2	160.6	155.5	154.7	134.1		
Education	75.6	71.7	93.1	95.2	99.1	107.5	97.2	98.1	104.0	94.0		
Health and social work	33.9	38.5	63.9	60.6	61.8	73.7	63.4	57.4	50.7	40.2		
Other community, social and personal services	...	...	...	...	...	...	...	...	...	...		
Private households with employed persons	...	...	...	...	...	...	...	...	...	...		
Equals: VALUE ADDED, GROSS, in basic prices	4435.6	6329.8	7152.8	8732.0	8461.0	8365.5	6589.6	5652.3	6190.2	7242.4		
Less: Financial intermediation services indirectly measured (FISIM)	-100.2	-107.0	-115.0	-51.5	-49.3	-75.0	-104.0	-127.3	-144.9	-159.0		
Plus: Taxes less Subsidies on products	237.4	282.9	339.7	352.8	458.1	490.2	466.8	491.2	348.7	337.5		
Plus: Taxes on products	237.4	282.9	339.7	352.8	458.1	490.2	466.8	491.2	348.7	337.5		
Less: Subsidies on products	...	...	...	...	...	...	...	...	...	...		
Equals: GROSS DOMESTIC PRODUCT	4572.8	6505.8	7377.6	9033.2	8869.8	8780.7	6952.4	6016.2	6394.0	7420.8		

**Table 2.2 Value added by industries at constant prices (ISIC Rev. 3)**

Series 100: 1993 SNA, CFA Franc, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100											
Base year	2005											
Industries												
Agriculture, hunting, forestry; fishing	224430.6	233877.9	247986.6	293688.0	301329.9	299848.6	284994.9	284416.0	327162.8	313459.2		
Agriculture, hunting, forestry	189779.1	199212.9	212855.8	254179.6	258583.7	258898.1	246321.3	248613.9	290493.2	276181.2		
Agriculture, hunting and related service activities	121530.2	126660.9	132033.8	148273.8	154579.7	156287.7	156307.4	158520.1	164471.6	165622.6		
Forestry, logging and related service activities	68248.9	72552.1	80822.0	105905.8	104004.0	102610.4	90013.9	90093.9	126021.6	110558.7		
Fishing	34651.5	34665.0	35130.8	39508.4	42746.2	40950.5	38673.6	35802.1	36669.6	37277.9		
Mining and quarrying	1840420.6	2091551.0	1993324.7	2008719.0	1824513.3	1860994.9	1689110.0	1553109.7	1919857.4	2059626.4		
Manufacturing	283900.7	309216.4	326625.0	305668.9	360129.3	351508.5	290062.5	305628.5	284166.6	238050.6		
Electricity, gas and water supply	20734.5	22159.9	22767.4	51385.9	52807.0	73489.4	79690.8	68938.4	74339.6	87315.2		
Construction	386454.9	444967.9	480746.0	725446.6	816038.9	965089.2	1027413.8	520979.5	399339.7	111335.7		
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods; hotels and restaurants	344988.1	382702.6	371582.1	379262.2	397195.5	433010.4	431958.6	491062.7	383344.2	367809.1		
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods	268576.2	296083.7	285772.6	283963.6	291382.7	320125.6	361426.4	441503.3	333640.7	325127.0		
Hotels and restaurants	76411.9	86618.9	85809.5	95298.7	105812.8	112884.8	70532.2	49559.4	49703.5	42682.1		
Transport, storage and communications	301878.0	320771.3	348411.3	379758.1	424509.7	448509.9	489461.2	422170.6	429274.5	389590.3		
Land transport; transport via pipelines, water transport; air transport; Supporting and auxiliary transport activities; activities of travel agencies	243064.0	253968.0	266540.8	300350.0	327511.7	347708.4	346291.6	290882.6	307344.6	297107.9		
Post and telecommunications	58814.0	66803.3	81870.5	79408.1	96998.0	100801.6	143169.6	131288.0	121929.8	92482.5		
Financial intermediation, real estate, renting and business activities	277873.4	254823.7	264435.1	402818.5	404838.9	434884.6	469680.7	484936.9	508917.5	524317.9		
Financial intermediation	55219.8	58857.6	62647.2	84991.0	78237.7	117019.0	152954.8	179165.9	206001.9	216884.6		
Real estate, renting and business activities	222653.6	195966.1	201787.9	317827.5	326601.3	317865.6	316726.0	305771.0	302915.6	307433.3		
Public administration and defence; compulsory social security	248483.9	273610.8	378797.9	441052.6	462727.8	479305.0	376025.1	303010.4	259690.0	232443.4		
Education; health and social work; other community, social and personal services	106078.6	106439.7	148835.1	120419.3	122658.5	128393.2	123871.5	115909.5	105347.6	96064.5		
Education	76274.1	72314.7	94009.5	84523.7	83115.9	92733.2	92020.1	87387.0	78619.5	74327.7		
Health and social work	29804.5	34125.1	54825.6	35895.7	39542.6	35660.0	31851.4	28522.4	26728.1	21736.8		
Other community, social and personal services	...	...	...	...	...	...	...	...	...	...		
Private households with employed persons	...	...	...	...	...	...	...	...	...	...		
Equals: VALUE ADDED, GROSS, in basic prices	4035243.3	4440121.2	4583511.2	5108219.2	5166748.9	5475033.7	5262269.2	4550162.2	4691439.9	4420012.4		
Less: Financial intermediation services indirectly measured (FISIM)	63621.9	67693.5	71498.9	30439.4	27848.2	41991.8	56471.3	66982.9	75846.9	82316.6		
Plus: Taxes less Subsidies on products	162351.3	187461.9	214636.1	209486.2	214297.0	246704.9	294239.8	335103.4	252133.1	276786.4		
Plus: Taxes on products	162351.3	187461.9	214636.1	209486.2	214297.0	246704.9	294239.8	335103.4	252133.1	276786.4		



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
<b>Base year</b>	<b>2005</b>											
Less: Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Equals: GROSS DOMESTIC PRODUCT	<sup>a</sup> 4196275.9	4613019.2	4714778.7	5183765.0	5146834.0	5453338.7	5276909.1	4739171.7	4519601.8	4239205.4		

<sup>a</sup> Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Total Economy**

Series 100: 1993 SNA, CFA Franc, Western calendar year											Data in billions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	7696.5	10350.3	11862.0	12946.8	13333.7	13086.6	10115.4					
Less: Intermediate consumption, at purchaser's prices	3450.3	3858.9	4442.5	4266.3	12767.3	4229.0	4019.8					
Equals: VALUE ADDED, GROSS, at basic prices	<sup>a</sup> 4246.2	6491.5	7419.5	8680.5	566.4	8857.6	6095.6					
Compensation of employees	...	...	...	...	...	...	...					
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...					
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...					
MIXED INCOME, GROSS	...	...	...	...	...	...	...					
Gross capital formation	...	...	...	...	...	...	...					

<sup>a</sup> Discrepancy with equivalent item in Table 2.1 (Value added by industries at current prices (ISIC Rev. 3)).

## Cook Islands

### Source

Response to the United Nations national accounts questionnaire from the Statistical Office, Ministry of Finance and Economic Management, Rarotonga, Cook Islands. The first comprehensive estimates of gross domestic product for the period 1982-1986 were published in "National Accounts of the Cook Islands, 1982-1986" in September 1990. This was the result of the joint efforts of the Statistics Office of Cook Islands with the Asian Development Bank.

### General

The estimates shown in the following tables have been prepared in accordance with the United Nations System of National Accounts 2008 (2008 SNA), so far as the existing data would permit. When the scope and coverage differ for conceptual or statistical reasons from the definitions and classifications recommended in SNA, a footnote is indicated to the relevant tables.

### Methodology:

### Overview of GDP Compilation

The Gross Domestic Product (GDP) was reviewed in August 2009 together with the assistance of the IMF Pacific Financial Technical Assistance Centre (PFTAC). The review was based on data sources and methodology used to produce official national accounts statistics (NAS) for the Cook Islands.

The latest release of data follows the 2008 SNA. Cook Islands GDP uses 2016 as the new base year for constant prices and the new benchmark year for current prices. Prior to this, the base year for constant price GDP estimates was 2006.

### Production Approach

#### Agriculture and Fishing

Current price value and constant price value estimates for subsistence agriculture, forestry, hunting and fishing are compiled using commodity level value data derived from the 1998 Household Income and Expenditure Survey and 2005 Household Expenditure Survey, adjusted using commodity level price indices, and volume indicators derived from the Agriculture Census and 2001 and 2006 Population Censuses. Current price value estimates of domestic produce for export are compiled using: CISO exports; quarantine agricultural commodity volume data; marine resources estimated resident fish catch; Pearl Authority data; and estimated tourist expenditure on pearls.

#### Mining and Manufacturing

Estimates for unincorporated enterprises are based on the existing 2000 benchmarks extrapolated using a formula where the movement in the series is inverse to the growth for private corporations. Production for own consumption estimates are based on 2006 Household Expenditure Survey based benchmark data. Constant price value estimates for private corporations and unincorporated enterprises are derived by deflating the current price value estimates using the relevant industry output price indices. For production for own consumption, a resident population index is used to extrapolate the 2006 estimates.

#### Electricity

Water is supplied by the Government sector and cannot be separately identified. There is no gas supply, with gas (in cylinders) being sold by retailers and wholesalers being included in the trade industry estimates. The revised methodology uses financial statements provided by the Electricity Authority rather than VAT sales data, to compile current price value estimates. Constant price value estimates are derived using volume of electricity generated data.

### Construction

Unincorporated enterprises' and own production estimates are based on the existing 2000 benchmarks extrapolated forward using the growth rate for private corporations. Constant price value estimates are derived by deflating the current price value estimates using the construction industry output price index.

### Retail and Wholesale Trade

Unincorporated enterprises' production estimates are based on the existing 2000 benchmarks extrapolated forward using the growth rate for private corporations. Constant price value estimates are derived by deflating the current price value estimates using the trade industry price index.

### Accommodation and Catering Services

The output estimates are split between expenditure by international tourists and domestic consumption (residual). Estimates for unincorporated enterprises are based on the 2006 benchmarks (based on the HES) extrapolated using the domestic consumption related output growth for private corporations. Constant price value estimates for the international tourist expenditure component are based on volume change, while the residual estimates are derived by deflating the residual current price value estimates using the relevant industry price indices.

### Transport, Storage and Communications

Estimates for unincorporated enterprises in the transport industry are based on the existing 2000 benchmarks extrapolated using a formula where the movement in the series is inverse to the growth for the private corporations. Constant price value estimates are derived by deflating the current price value estimates using the relevant industry output price indices.

### Financial Intermediation and FISIM

The monetary survey, FSC data for depository corporations and CIIC data for BCI are used to compile current price value estimates for GO and intermediate consumption for depository corporations, with Gross Value Added derived as a residual. The BCI (public sector) estimate is deducted from the total FSC data to derive private sector estimates.

Average annual interest rates and stocks for deposits and loans are used in conjunction with FSC data to calculate the reference lending rate and derive FISIM estimates. HES benchmark and monetary survey data on mortgages and personal loans data have been used to allocate FISIM to households, with the intermediate consumption component being derived for adjusting the GDP estimates. A composite price index based on the all items CPI and the FISIM lending rate is used to deflate the current price values estimates to derive constant price value estimates.

### Real Estate Renting and Business Services

Estimates for unincorporated enterprises are based on the existing 2000 benchmarks extrapolated using a formula where the movement in the series is inverse to the growth for the private corporations. Constant price value estimates are derived by deflating current price value estimates using the relevant industry output price indices.

### Public Administration, Education and Health Services

Constant price value estimates are based the 2006 benchmark. Estimates are extrapolated using Government employment data for public administration, education and health. Constant price value estimates for private corporations and unincorporated enterprises in the education industry are based on extrapolating the 2006 benchmarks (based on HES data) using student enrolments data. Current price value estimates are then compiled by inflating the constant price value estimates using the education industry price index. Current price value estimates for private corporations in the health industry are based on VAT data. For unincorporated enterprises in the health industry the 2006 benchmarks (based on HES data less private corporations output) are extrapolated using a formula where the movement in the series is inverse to the growth for the private corporations. Constant price value estimates are compiled by deflating the current price value estimates using the health industry output price index.

### Other Services

For community and social services, the constant price value estimates for unincorporated enterprises are based on the existing 2000 benchmark extrapolated forward using the resident population index, with current price value estimates derived by inflating the constant price value estimates using the relevant industry price index. The current price value and constant price value output estimates for recreation, cultural and sporting activities are based on expenditure by international tourists and domestic consumption. Constant price value estimates for domestic consumption are derived by extrapolating the 2006 benchmarks (based on the HES) by the resident population index, with current price value estimates derived by inflating the constant price value estimates by the relevant industry price indices. The unincorporated enterprises current price value and constant price value output estimates are then derived as a residual. For other household and personal services, the estimates for unincorporated enterprises are based on the existing 2000 benchmark extrapolated using the growth rate for private corporations. Constant price value estimates are derived by deflating the current price value estimates using the relevant industry price index.

### Owner Occupied Dwellings

The estimates are based on volume data from the two Censuses and 2006 benchmark values (based on HES data). The constant price value estimates are compiled by extrapolating the 2006 benchmark data for imputed rents and intermediate consumption (i.e. repairs and maintenance and other costs normally incurred by landlords) by the trend movement in the number of OOD (by type of dwelling). Current price value estimates are derived by inflating the constant price value estimates using the imputed rents and repairs and maintenance price indices.

**Table 2.4 Value added by industries at current prices (ISIC Rev. 4)**

Series 1000: 2008 SNA, New Zealand Dollars, Western calendar year											Data in thousands	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	9639.4	10434.1	10225.0	11882.6	11610.3	12543.7	12387.4	11800.2	14209.4	14017.0	13324.7	
Crop and animal production, hunting and related service activities	7504.4	8211.9	8018.4	9632.0	9861.2	11109.7	11117.7	10356.9	12715.5	12380.0	10845.9	
Forestry and logging	...	...	...	...	...	...	...	...	...	...	...	
Fishing and aquaculture <sup>a</sup>	2135.0	2222.3	2206.6	2250.6	1749.1	1434.0	1269.6	1443.3	1494.0	1637.0	2478.8	
Manufacturing, mining and quarrying and other industrial activities	16816.0	15768.5	15770.9	17747.1	14967.6	15556.2	18307.7	20349.7	22184.6	21602.0	20638.5	
Mining and quarrying	...	...	...	...	...	...	...	...	...	...	...	
Manufacturing <sup>b</sup>	9012.6	7819.0	8844.2	8735.3	8299.4	7640.4	9137.8	9398.1	11083.2	11322.0	11660.6	
Electricity, gas, steam and air conditioning supply <sup>c</sup>	7803.4	7949.5	6926.7	9011.9	6668.3	7915.8	9169.9	10951.6	11101.3	10360.0	8977.9	
Water supply; sewerage, waste management and remediation activities	...	...	...	...	...	...	...	...	...	...	...	
Construction	9390.9	8096.6	6678.1	11713.9	8111.3	8725.7	25490.2	9718.9	15315.6	14255.0	20908.0	
Wholesale and retail trade, transportation and storage, accommodation and food service activities	125498.0	113127.0	123089.0	133868.0	128248.0	138997.0	145369.0	158331.0	177903.0	193185.0	192594.4	
Wholesale and retail trade; repair of motor vehicles and motorcycles	47063.5	45031.4	46804.5	50815.5	45735.0	49794.0	50315.4	58034.6	65751.3	71667.0	64845.2	
Transportation and storage	27089.8	19470.4	17702.2	21400.9	23302.2	27279.4	31590.0	30023.0	38060.4	38106.0	37735.1	
Accommodation and food service activities	51345.0	48625.1	58581.9	61651.5	59211.3	61923.6	63464.0	70273.6	74090.8	83412.0	90014.1	
Information and communication	14407.8	13621.2	13903.9	14628.2	15164.7	17980.9	21077.6	26180.4	27249.9	31719.0	28288.1	
Financial and insurance activities	35041.5	29736.5	28136.3	27927.1	27369.0	25478.5	27429.4	33936.9	31722.2	31404.0	35546.7	
Real estate activities <sup>d</sup>	29511.4	31305.2	31241.3	33108.3	33702.5	34071.6	35119.3	34077.4	38030.7	35670.0	37628.1	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Professional, scientific, technical, administrative and support service activities	20844.8	23902.1	23128.0	23131.3	23383.6	29711.0	31619.5	36832.1	45729.8	51586.0	51191.3	
Professional, scientific and technical activities <sup>e</sup>	9814.3	12035.2	10763.7	11880.0	10583.1	14290.4	13244.1	17190.0	25754.9	28062.0	19913.6	
Administrative and support service activities <sup>f</sup>	11030.5	11867.0	12364.3	11251.3	12800.5	15420.6	18375.4	19642.1	19974.9	23524.0	31277.7	
Public administration and defence, education, human health and social work activities	51842.0	54674.1	55174.0	54817.6	54453.7	51545.0	65632.6	61810.6	58244.4	62139.0	72231.8	
Public administration and defence; compulsory social security	34934.8	37279.7	37534.7	37410.3	36904.8	31996.2	45454.0	42380.3	37464.2	40675.0	46984.9	
Education	8573.5	9139.8	8949.4	8745.7	9182.9	10488.4	10718.2	10844.1	11650.1	11503.0	11792.0	
Human health and social work activities	8333.7	8254.6	8690.0	8661.7	8365.9	9060.5	9460.5	8586.3	9130.1	9961.0	13455.0	
Other service activities	2860.0	3090.7	4186.9	3470.3	2943.6	3651.2	3671.6	3584.8	3654.8	3665.0	4382.2	
Arts, entertainment and recreation <sup>g</sup>	2860.0	3090.7	4186.9	3470.3	2943.6	3651.2	3671.6	3584.8	3654.8	3665.0	4382.2	
Other service activities	...	...	...	...	...	...	...	...	...	...	...	
Private households with employed persons	...	...	...	...	...	...	...	...	...	...	...	
Equals: VALUE ADDED, GROSS, at basic prices	315852.0	303756.0	311533.0	332294.0	319955.0	338261.0	386105.0	396622.0	434244.0	459242.0	476733.8	
Less: Financial intermediation services indirectly measured (FISIM)	18068.4	16118.2	15009.9	12715.3	17433.1	13505.6	12815.5	21412.9	21854.0	19989.0	22120.7	
Plus: Taxes less Subsidies on products	47315.0	46536.7	47740.3	49942.0	50133.0	60325.0	60020.0	69910.0	74023.0	84999.0	86981.0	
Plus: Taxes on products	47315.0	46536.7	47740.3	49942.0	50133.0	60325.0	60020.0	69910.0	74023.0	84999.0	86981.0	
Less: Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	
Equals: GROSS DOMESTIC PRODUCT	345099.0	334174.0	344263.0	369521.0	352655.0	385080.0	433309.0	445119.0	486413.0	524252.0	541594.1	

<sup>a</sup> Includes Pearls.<sup>b</sup> Includes Mining and Quarrying.<sup>c</sup> Includes (E) Water supply; sewerage, waste management and remediation activities.<sup>d</sup> Includes Ownership of dwellings.<sup>e</sup> Includes Administrative and support service activities (N) of ISIC Rev. 4 industry classification.<sup>f</sup> Refers to travel agents and tour operators.<sup>g</sup> Includes Other service activities (S) of ISIC Rev. 4.**Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)****Series 1000:** 2008 SNA, New Zealand Dollars, Western calendar year**Data in thousands**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Base year	2016											
Industries												
Agriculture, forestry and fishing	12828.4	12874.6	12658.7	12996.8	12616.6	12445.2	12176.7	11800.2	12177.8	11868.0	11512.2	
Crop and animal production, hunting and related service activities	10845.2	10842.2	10567.0	10918.4	10788.7	10828.6	10794.7	10356.8	10674.3	10318.0	9686.2	
Forestry and logging	...	...	...	...	...	...	...	...	...	...	...	
Fishing and aquaculture <sup>a</sup>	1983.2	2032.4	2091.7	2078.4	1827.9	1616.6	1382.1	1443.3	1503.4	1550.0	1826.0	
Manufacturing, mining and quarrying and other industrial activities	20730.5	20302.3	19911.5	19884.7	19641.5	19138.7	18436.1	20349.7	22310.7	24979.0	25333.9	
Mining and quarrying	...	...	...	...	...	...	...	...	...	...	...	
Manufacturing <sup>b</sup>	9849.6	9160.0	8846.5	9047.8	8914.5	8622.3	8834.5	9398.1	10413.2	11599.0	11945.5	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2016</b>											
Electricity, gas, steam and air conditioning supply <sup>c</sup>	10880.9	11142.4	11065.0	10837.0	10726.9	10516.4	9601.6	10951.6	11897.6	13380.0	13388.4	
Water supply; sewerage, waste management and remediation activities	...	...	...	...	...	...	...	...	...	...	...	...
Construction	10332.5	7999.2	13717.9	14007.0	8577.0	8571.0	16310.6	9718.9	13495.5	13351.0	17012.0	
Wholesale and retail trade, transportation and storage, accommodation and food service activities	126898.0	117852.0	117468.0	120744.0	128395.0	137196.0	140745.0	158329.0	174456.0	184745.0	203156.4	
Wholesale and retail trade; repair of motor vehicles and motorcycles	52346.9	51884.8	51437.2	52101.2	51638.7	56081.7	56440.9	58034.6	61381.7	68332.0	68721.6	
Transportation and storage	31106.8	23757.2	21143.0	23131.8	24307.7	25598.6	27258.9	30023.0	35757.3	34822.0	40249.0	
Accommodation and food service activities	43444.3	42209.9	44888.0	45511.3	52448.7	55515.9	57045.4	70271.6	77316.5	81591.0	94185.7	
Information and communication	15337.8	15327.1	15564.0	16458.2	17045.8	18558.3	21960.9	26180.4	24124.5	30716.0	28796.7	
Financial and insurance activities	45243.7	37897.9	38488.3	35495.0	32298.9	24383.6	23769.3	34301.5	32310.1	25580.0	30308.4	
Real estate activities <sup>d</sup>	33504.7	33849.6	33741.9	33670.5	33687.6	33648.6	33856.6	34077.4	34432.4	33744.0	35031.5	
Professional, scientific, technical, administrative and support service activities	28824.6	29107.3	27202.1	26157.2	27128.7	32405.3	31773.7	36831.8	46014.7	58245.0	51374.0	
Professional, scientific and technical activities <sup>e</sup>	14026.2	14480.2	14049.0	12843.5	13549.7	16968.1	14742.7	17189.9	25465.2	31904.0	21310.5	
Administrative and support service activities <sup>f</sup>	14798.4	14627.1	13153.1	13313.7	13579.0	15437.2	17030.9	19641.9	20549.5	26341.0	30063.5	
Public administration and defence, education, human health and social work activities	59393.4	56970.5	55210.7	55112.2	57012.8	58993.9	60212.2	61810.6	63312.3	60260.0	70405.4	
Public administration and defence; compulsory social security	42824.2	40530.1	39028.9	39203.5	40617.3	41594.8	42170.8	42380.3	43427.5	39793.0	46890.2	
Education	7558.9	7810.1	7623.1	7257.0	7741.0	8737.9	9443.9	10844.1	11683.0	11052.0	13719.8	
Human health and social work activities	9010.4	8630.3	8558.6	8651.7	8654.5	8661.3	8597.4	8586.3	8201.8	9415.0	9795.4	
Other service activities	3701.1	3796.3	3930.4	3526.5	3197.0	3488.5	3782.6	3584.8	3777.5	4595.0	4115.2	
Arts, entertainment and recreation <sup>g</sup>	3701.1	3796.3	3930.4	3526.5	3197.0	3488.5	3782.6	3584.8	3777.5	4595.0	4115.2	
Other service activities	...	...	...	...	...	...	...	...	...	...	...	
Private households with employed persons	...	...	...	...	...	...	...	...	...	...	...	
Equals: VALUE ADDED, GROSS, at basic prices	356795.0	335977.0	337894.0	338052.0	339601.0	348829.0	363024.0	396984.0	426411.0	448083.0	477045.6	
Less: Financial intermediation services indirectly measured (FISIM)	28482.8	24383.3	25834.4	20362.7	21702.1	10728.4	8438.8	21743.4	21312.2	18207.0	18995.2	
Plus: Taxes less Subsidies on products	64361.3	61703.2	64326.4	61370.8	62782.4	63132.3	69718.2	69910.0	82398.7	85228.0	81658.1	
Plus: Taxes on products	64361.3	61703.2	64326.4	61370.8	62782.4	63132.3	69718.2	69910.0	82398.7	85228.0	81658.1	
Less: Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	
Equals: GROSS DOMESTIC PRODUCT	392673.0	373297.0	376386.0	379060.0	380681.0	401233.0	424303.0	445151.0	487498.0	515104.0	539708.5	

<sup>a</sup> Includes Pearls.<sup>b</sup> Includes Mining and Quarrying.<sup>c</sup> Includes (E) Water supply; sewerage, waste management and remediation activities.<sup>d</sup> Includes Ownership of dwellings.<sup>e</sup> Includes Administrative and support service activities (N) of ISIC Rev. 4 industry classification.<sup>f</sup> Refers to travel agents and tour operators.<sup>g</sup> Includes Other service activities (S) of ISIC Rev. 4.

## Costa Rica

### Source

The institution responsible for estimating and compiling national accounts is the Central Bank of Costa Rica (BCCR), located in San José.

The national accounts are published annually and quarterly and are available on the website of the BCCR at <https://www.bccr.fi.cr/indicadores-economicos/cuentas-nacionales-periodo-de-referencia-2017>. With respect to methodological publications, technical notes on the calculation of national accounts can also be downloaded from the BCCR website, as well as the following statistical products such as the Input-Output Matrix, the Supply and Use table, the Integrated Economic Accounts and the Cross Classification by Industry and Sector, etc.

### General

Costa Rica's national accounts are based on the System of National Accounts 2008 (2008 SNA), the sixth edition of the Balance of Payments and International Investment Position Manual (BPM6) and the Monetary and Financial Statistics Manual (IMF). The reference year of the latest data series (1991-2020 and onwards) of chain volume measures is 2017; previously it was 2012.

The international statistical classifications, such as the International Standard Industrial Classification Revision 4 (ISIC Rev. 4), the Central Product Classification, (CPC) version 2 and the Classification of Individual Consumption by Purpose (COICOP) were implemented.

The historical series, which were based on the System of National Accounts 1993 (1993 SNA) and with 1993 base year, have been extrapolated and are available on the BCCR's website. The detailed methodological documents are available in the publications section of the BCCR's website.

The calendar for the publication of national accounts is also publicly available on the BCCR's website; for quarterly publications (accounts of the real sector and balance of payments), data are published with a quarter of lag.

The fiscal year for the accounts is for the period 1 January to 31 December. The figures are expressed in the national currency of Costa Rican colon. Figures are available in terms of volume, which are estimated from a chained index with 2017 as the reference year.

This new reference incorporates methodological revisions with the latest changes in international standards for the measurement of Gross Domestic Product (GDP), with the aim of achieving greater harmonization of national accounts and balance of payments. These reviews include the following:

- Opening of accounts according to origin of capital.
- Census of direct investment companies.
- Complete sequence of national accounts.
- Balance sheets of non-financial assets by institutional sector.
- Improvement in surveys of the non-financial private sector with data availability.
- Studies of undervaluation in imports.
- Review of the livestock activity measurement models.
- Improved calculation of financial intermediation services (FISIM).
- Measurement of global value chains in manufacturing and services.
- Review of construction prototype models.

### Methodology:

#### Overview of GDP Compilation

The Gross Domestic Product of Costa Rica is estimated under the three approaches: expenditure, income and production.

## Expenditure Approach

In the expenditure approach, estimates of each of the components are derived from the following sources of information:

Household final consumption expenditure is obtained from the Income and Expenditure Survey and the expenditure modules of the National Household Survey, which determines the structure and level of the final consumption.

Government final consumption expenditure is obtained from Central Government financial statements provided by the Ministry of Finance, Expenditure Reports of Ministries, as well as reports and Financial Statements of non-profit institutions serving the General Government provided by the Comptroller's Office General of the Republic.

Gross fixed capital formation is obtained from the Economic Survey of Companies, as well as the records of imports of capital goods provided by the Foreign Trade Promoter (PROCOMER), the Quarterly Survey of Project Progress with Private Destination (ETAPCP), other administrative records, and financial statements of the Central Government and other institutions.

Changes in inventories are calculated based on the estimates from income tax returns from the Ministry of Finance.

Imports and exports of goods are obtained from the records of the Foreign Trade Promoter (PROCOMER); imports and exports of services is obtained from the information collected in the Economic Survey of Companies and also from the surveys of trade in services collected by the Department of Economic Surveys.

The estimate under this approach at the previous year's prices is based on the use of chained price indices.

## Income Approach

The estimation of remuneration is obtained from the information of the Economic Survey of Enterprises and other administrative records for the case of the Non-Financial Corporations and NPISHs, while for the General Government and the Financial Corporations, the data is obtained from the financial statements provided by institutions; for Households, information is obtained from the Survey of Household Producers, which also includes the necessary inputs for the calculation of the gross mixed income. Similarly, gross operating surplus is obtained from the estimation of the production accounts by economic activity. The value of taxes on production and subsidies is compiled from the administrative records of the Ministry of Finance, as well as from other institutions responsible for collecting taxes.

The information obtained from the Survey on Household Producers is exclusive of family owned enterprises, which include their own production account and estimates of gross mixed income.

For the calculation of GDP figures in constant values, chain volume indices are used.

## Production Approach

Production and intermediate consumption information for economic activities is obtained from a number of sources, primarily the Economic Survey of Enterprises, as well as specific surveys for construction and specific studies for agricultural activities.

For non-financial corporations, such as in the case of Public Administration activities, information was taken from the Central Government Financial Statements and other institutions, as well as information from audited financial statements. This information allows the quantification of levels of production and intermediate consumption by products for the different economic activities and therefore their value added.



The data for taxes on production and subsidies are obtained from administrative records of the Ministry of Finance, as well as the bases of the General Directorate of Customs and other institutions responsible for collecting taxes.

The estimates of production under this approach at previous year prices are based on the use of previous year base price indices.

## **Overview of the Compilation of the Integrated Economic Accounts**

The Integrated Economic Accounts are nationally representative, published annually in nominal values as of 2012, and show the sequence of accounts from the production account to the financial account. As of 2017, the balance sheets accounts for the five institutional sectors that make up the economy are also published.

The estimation methodology was based on the guidelines of the 2008 SNA. The sequence of accounts is calculated independently for each institutional sector and the transactions between the sectors are subsequently adjusted. The information used comes from several sources which are outlined below.

### **Non-Financial Corporations**

For the activities of commerce, manufacturing and services, the information obtained from the Economic Survey of Enterprises was taken from the Annual Report of Operations of the Foreign Trade Promoter (PROCOMER) and other available reports of various government agencies.

For agricultural activities, information is used from the National Survey of Income and Expenditure (ENIG), National Survey of Households Producers (ENHOPRO), National Agricultural Census (CENAGRO), Monthly Agriculture survey, as well as case studies that were carried out in the reference year 2017, from which an annual cost structure was obtained, as well as the monthly schedule of work during the productive cycle or agricultural year, to measure work in progress or production in process of some crops of interest. Studies the Directory of Farms and Establishments of the INEC were used to derive the figures.

In the case of construction activities, the Quarterly Survey of Project Progress with Private Destination (ETAPCP) was used to monitor construction work from its inception to its completion. In the elaboration of the prototypes and the ETAPCP participates the CFIA. In addition, information on administrative records related to the construction of public works, construction permits granted by municipalities (INEC) and information from the EEA is available.

### **Financial Corporations**

Data for financial corporations are obtained from the audited financial statements of financial institutions, General Superintendency of Financial Entities (SUGEF), General Superintendence of Securities (SUGEVAL), Superintendence of Pensions (SUPEN), Superintendence of Insurance (SUGESE), as well as accounting information compiled by the BCCR.

### **Households**

Case studies for agricultural activities and information from the Survey on Household Producers as well as other information obtained from Household Surveys developed by the National Institute of Statistics and Censuses (INEC).

### **General Government**

The following sources of information are available according to institutional subsector:

Data for the Central Government are obtained from financial statements provided by the Ministry of Finance, and expenses at the ministry level, thereby separating their economic activities. In relation to the Boards of Education and Administration, financial information was extracted for a sample of Boards of the Regional Education Directorates. Data for non-profit institutions that serve the Central Government are obtained from both financial statements provided by the institutions, as well as the budget provided by the Comptroller General of the Republic.

Data for municipalities and non-profit institutions that serve local governments are obtained from the budget provided by the Comptroller General, as well as from detailed program expenditures.

Data for the Compulsory Social Security Funds are obtained from financial statements provided by the Costa Rican Social Security Fund (CCSS) and supervised funds of the Superintendency of Pensions (SUPEN).

Employment statistics are provided by the Technical Secretariat of the Budgetary Authority of the Ministry of Finance.

Non-profit institutions that serve households

Data for NPISH are obtained from the Economic Survey of Enterprises, where a particular sample was taken for this sector.

Discrepancies between the net lending and borrowing between the financial and capital accounts are not reconciled, but are expressed as discrepancy in the sequence of accounts.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 1000: 2008 SNA, Costa Rican colon, Western calendar year Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Expenditures of the gross domestic product</b>												
Final consumption expenditure	14460.8	16241.5	18087.2	19926.7	21208.8	23308.9	24713.4	25891.7	27983.8	29171.9	30509.7	29651.2
Household final consumption expenditure <sup>a</sup>	11685.0	12950.2	14419.5	15938.6	16846.9	18545.5	19596.1	20535.5	22365.8	23343.7	24175.4	23244.3
NPISHs final consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	...
General government final consumption expenditure	2775.8	3291.2	3667.7	3988.1	4361.9	4763.4	5117.2	5356.2	5618.0	5828.2	6334.2	6406.9
Individual consumption expenditure	1906.9	2265.4	2535.2	2715.9	2955.4	3184.8	3437.1	3608.7	3793.6	3900.4	4338.3	4393.8
Collective consumption expenditure	868.9	1025.8	1132.6	1272.2	1406.5	1578.5	1680.1	1747.5	1824.4	1927.8	1995.9	2013.1
Gross capital formation	3252.5	3927.5 <sup>b</sup>	4335.1 <sup>b</sup>	4715.9	4988.3	5382.7	5688.5	6055.1	6204.1	6358.8	6079.8	5476.4
Gross fixed capital formation	3702.1	3852.8	4202.0	4757.4	5045.6	5555.4	5729.3	6034.4	6242.9	6472.3	6231.1	5956.8
Changes in inventories <sup>c</sup>	-449.6	74.8	133.1	-41.5	-57.3	-172.7	-40.8	20.6	-38.8	-113.6	-151.3	-480.3
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	6104.3	6500.9	7021.7	7518.1	7789.5	8782.0	9050.3	10020.8	11251.9	12101.0	12713.2	11139.6
Exports of goods	3893.8	4033.5	4285.3	4584.9	4543.1	5205.0	5154.2	5632.6	6435.7	6944.2	7149.0	7183.3
Exports of services	2210.6	2467.4	2736.3	2933.2	3246.5	3577.1	3896.1	4388.2	4816.2	5156.8	5564.2	3956.3
Less: Imports of goods and services	6191.5	6867.9	7820.5	8407.9	8523.7	9472.4	9280.2	9911.3	11096.2	11665.5	11744.5	10283.7
Imports of goods	5352.6	5881.2	6840.2	7298.8	7332.9	8082.3	7633.2	8056.1	8922.2	9491.1	9376.3	8345.9
Imports of services	838.9	986.7	980.3	1109.1	1190.8	1390.0	1647.0	1855.1	2174.0	2174.5	2368.2	1937.9
<b>Equals: GROSS DOMESTIC PRODUCT</b>	<b>17626.1</b>	<b>19802.0</b>	<b>21623.5</b>	<b>23752.9</b>	<b>25463.0</b>	<b>28001.3</b>	<b>30171.9</b>	<b>32056.3</b>	<b>34343.6</b>	<b>35966.1</b>	<b>37558.1</b>	<b>35983.5</b>

<sup>a</sup> Includes NPISH's final consumption expenditure.

<sup>b</sup> Discrepancy with equivalent item in Table 1.3 (Relations among product, income, savings, and net lending aggregates).

<sup>c</sup> Includes Acquisitions less disposals of valuables.

**Table 1.2 Gross domestic product by expenditures at constant prices**

Series 1000: 2008 SNA, Costa Rican colon, Western calendar year											Data in billions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Base year	2017											
Expenditures of the gross domestic product												
Final consumption expenditure	19616.0	20712.6	21886.4	23202.1	23712.4	24763.9	25805.8	26699.1	27983.8	28378.1	29052.9	28081.1
Household final consumption expenditure <sup>a</sup>	15052.5	15939.2	17029.1	18264.5	18612.8	19510.1	20422.3	21188.8	22365.8	22732.7	23106.3	22107.1
NPISHs final consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	...
General government final consumption expenditure	4634.9	4835.3	4886.7	4941.5	5108.0	5258.3	5383.7	5509.8	5618.0	5645.4	5945.7	5969.1
Individual consumption expenditure	3129.6	3264.3	3308.8	3322.4	3431.6	3523.1	3606.0	3713.6	3793.6	3791.5	4075.2	4105.4
Collective consumption expenditure	1504.2	1569.9	1576.2	1618.9	1676.3	1735.3	1777.8	1796.2	1824.4	1853.9	1871.4	1864.6
Gross capital formation	4448.4	4658.9	4815.4	5215.6	5455.9	5619.2	5827.0	6246.2	6204.1	6009.3	5707.8	5159.6
Gross fixed capital formation	4463.9	4654.8	4805.7	5218.3	5470.8	5683.7	5885.0	6238.0	6242.9	6293.1	5955.7	5713.7
Changes in inventories <sup>b</sup>	-15.5	4.1	9.6	-2.7	-14.9	-64.5	-57.9	8.2	-38.8	-283.8	-247.9	-554.0
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	6975.2	7625.8	8163.3	8617.5	8902.9	9344.9	9614.8	10520.2	11251.9	11781.2	12133.0	10834.2
Exports of goods	4062.2	4519.5	4768.9	5132.3	5166.6	5471.9	5452.8	5915.8	6435.7	6797.9	6943.1	7030.4
Exports of services	2924.4	3097.7	3393.6	3473.1	3731.6	3867.5	4161.5	4604.3	4816.2	4983.3	5189.1	3836.1
Less: Imports of goods and services	6133.7	7282.3	8059.4	8690.1	8836.1	9282.0	9699.5	10566.5	11096.2	11118.8	11064.0	10012.4
Imports of goods	5207.9	6143.5	6887.9	7388.5	7484.7	7805.8	7960.4	8625.5	8922.2	9021.1	8869.1	8187.0
Imports of services	907.6	1121.7	1144.8	1278.8	1332.2	1461.4	1741.1	1943.8	2174.0	2097.7	2196.6	1830.0
Equals: GROSS DOMESTIC PRODUCT <sup>c</sup>	24933.2	26269.7	27426.4	28765.5	29483.2	30527.5	31642.4	32972.7	34343.6	35049.8	35809.7	34183.9

<sup>a</sup> Includes NPISH's final consumption expenditure.<sup>b</sup> Includes Acquisitions less disposals of valuables.<sup>c</sup> Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.**Table 1.3 Relations among product, income, savings, and net lending aggregates**

Series 1000: 2008 SNA, Costa Rican colon, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
GROSS DOMESTIC PRODUCT	17626.1	19802.0	21623.5	23752.9	25463.0	28001.3	30171.9	32056.3	34343.6	35966.1	37558.1	35983.5
Plus: Compensation of employees - from and to the rest of the world, net	5.4	-4.1	-0.3	-15.6	-17.9	-30.1	-33.4	-35.4	-56.9	-63.3	-69.2	-67.3
Plus: Compensation of employees - from the rest of the world	14.0	13.1	16.6	17.7	17.5	18.8	18.2	16.5	18.7	19.8	20.2	20.0
Less: Compensation of employees - to the rest of the world	8.6	17.2	16.9	33.2	35.4	48.9	51.6	51.9	75.6	83.1	89.4	87.2
Plus: Property income - from and to the rest of the world, net	-586.7	-631.5	-728.0	-729.0	-909.5	-1125.7	-1257.6	-1316.6	-1738.2	-1855.7	-2126.8	-1971.0
Plus: Property income - from the rest of the world	151.9	128.8	131.6	133.5	105.6	164.2	149.6	186.6	232.0	345.0	365.0	240.8
Less: Property income - to the rest of the world	738.6	760.2	859.6	862.5	1015.2	1289.9	1407.1	1503.2	1970.2	2200.6	2491.8	2211.8
Sum of Compensation of employees and property income - from and to the rest of the world, net	-581.3	-635.5	-728.2	-744.6	-927.5	-1155.8	-1291.0	-1351.9	-1795.1	-1919.0	-2196.1	-2038.3

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Plus: Sum of Compensation of employees and property income - from the rest of the world	165.8	141.9	148.2	151.2	123.1	183.1	167.8	203.1	250.7	364.8	385.2	260.8
Less: Sum of Compensation of employees and property income - to the rest of the world	747.2	777.4	876.4	895.8	1050.6	1338.8	1458.8	1555.1	2045.8	2283.7	2581.2	2299.0
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Equals: GROSS NATIONAL INCOME	17044.8	19166.5	20895.3	23008.3	24535.5	26845.6	28880.9	30704.3	32548.5	34047.2	35362.1	33945.2
Plus: Current transfers - from and to the rest of the world, net	229.9	235.0	204.5	222.3	214.7	265.2	270.2	310.3	332.4	275.3	308.8	279.1
Plus: Current transfers - from the rest of the world	416.6	407.5	390.1	416.3	436.3	491.0	474.0	531.3	576.7	549.5	585.2	544.4
Less: Current transfers - to the rest of the world	186.7	172.5	185.6	194.0	221.5	225.7	203.7	221.0	244.3	274.3	276.5	265.3
Equals: GROSS NATIONAL DISPOSABLE INCOME	17274.7	19401.5	21099.7	23230.5	24750.2	27110.8	29151.2	31014.6	32880.9	34322.4	35670.8	34224.4
Less: Final consumption expenditure / Actual final consumption	14460.8	16241.5	18087.2	19926.7	21208.8	23308.9	24713.4	25891.7	27983.8	29171.9	30509.7	29651.2
Equals: SAVING, GROSS	2813.9	3160.0	3012.5	3303.8	3541.5	3801.9	4437.8	5123.0	4897.1	5150.5	5161.2	4573.2
Plus: Capital transfers - from and to the rest of the world, net	33.4	28.4	10.9	23.1	4.0	-13.2	16.4	47.4	22.9	17.7	18.6	11.9
Plus: Capital transfers - from the rest of the world	33.5	42.3	17.7	30.5	12.8	13.3	18.5	49.2	24.9	19.9	20.9	16.9
Less: Capital transfers - to the rest of the world	0.1	13.9	6.9	7.4	8.8	26.5	2.1	1.8	1.9	2.1	2.3	5.0
Less: Gross capital formation	3229.1	3863.5 <sup>a</sup>	4250.5 <sup>a</sup>	4715.9	4988.3	5382.7	5688.5	6055.1	6204.1	6358.8	6079.8	5476.4
Less: Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	-381.8	-675.1	-1227.1	-1389.0	-1442.9	-1594.1	-1234.3	-884.8	-1284.1	-1190.5	-900.0	-891.4
<b>Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital</b>												
Less: Consumption of fixed capital	1037.8 <sup>b</sup>	1146.7 <sup>b</sup>	1255.4 <sup>b</sup>	1305.1 <sup>b</sup>	1359.9 <sup>b</sup>	1459.8 <sup>b</sup>	1556.9 <sup>b</sup>	1657.8 <sup>b</sup>	1844.8	1932.0	2017.5	2072.0
Equals: NET NATIONAL INCOME	16007.0	18019.8	19639.8	21703.2	23175.6	25385.8	27324.1	29046.5	30703.7	32115.2	33344.6	31873.3
Equals: NET NATIONAL DISPOSABLE INCOME	16236.9	18254.7	19844.3	21925.5	23390.3	25651.0	27594.3	29356.8	31036.1	32390.4	33653.3	32152.4
Equals: SAVING, NET	1776.1	2013.3	1757.1	1998.8	2181.5	2342.1	2880.9	3465.1	3052.3	3218.5	3143.6	2501.2

<sup>a</sup> Discrepancy with equivalent item in Table 1.1 (Gross domestic product by expenditures at current prices).

<sup>b</sup> Discrepancy with equivalent item in Table 2.6 (Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 4)).

**Table 2.4 Value added by industries at current prices (ISIC Rev. 4)**

<b>Series 1000: 2008 SNA, Costa Rican colon, Western calendar year</b>											<b>Data in billions</b>	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	1242.6	1284.2	1210.9	1218.7	1218.0	1368.7	1432.9	1575.4	1614.1	1565.3	1558.7	1566.0
Crop and animal production, hunting and related service activities	1179.1	1221.5	1150.4	1160.2	1162.9	1319.7	1385.3	1521.0	1551.8	1505.7	1498.9	1507.7
Forestry and logging	46.3	45.4	41.9	43.2	41.2	33.3	30.1	33.1	40.5	41.4	41.7	41.9
Fishing and aquaculture	17.2	17.3	18.6	15.3	13.8	15.6	17.5	21.3	21.8	18.2	18.1	16.4

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Manufacturing, mining and quarrying and other industrial activities	3101.1	3511.6	3720.9	4021.7	4133.4	4338.3	4431.9	4726.3	5036.0	5394.5	5609.7	5673.4
Mining and quarrying	74.6	78.7	71.6	75.0	83.7	84.4	99.3	111.3	106.7	109.8	107.4	98.2
Manufacturing	2494.6	2886.3	3091.3	3296.4	3270.1	3440.8	3502.1	3720.2	4029.9	4313.8	4466.5	4571.1
Electricity, gas, steam and air conditioning supply	380.9	370.8	366.5	437.7	522.1	543.7	593.9	660.8	681.3	723.1	762.9	711.1
Water supply; sewerage, waste management and remediation activities	150.9	175.9	191.5	212.5	257.5	269.6	236.7	234.0	218.0	247.8	272.8	293.0
Construction	1045.0	1106.8	1163.9	1252.6	1301.7	1434.5	1592.8	1572.7	1597.4	1662.9	1567.3	1409.1
Wholesale and retail trade, transportation and storage, accommodation and food service activities	2849.7	3166.6	3503.9	3796.8	4092.6	4570.5	5037.3	5313.8	5863.4	6152.9	6223.5	5031.5
Wholesale and retail trade; repair of motor vehicles and motorcycles	1729.7	1878.4	2076.7	2204.1	2364.4	2598.6	2778.2	2838.2	3173.5	3318.9	3277.6	2930.7
Transportation and storage	627.1	716.2	815.7	921.2	979.5	1120.0	1298.9	1391.1	1540.0	1626.2	1702.0	1348.5
Accommodation and food service activities	492.9	572.1	611.5	671.5	748.7	851.9	960.2	1084.5	1149.9	1207.7	1244.0	752.3
Information and communication	543.8	660.3	746.2	820.0	904.4	1102.1	1233.4	1321.2	1550.5	1698.0	1848.5	1907.8
Financial and insurance activities	919.1	945.4	1029.0	1190.9	1266.3	1451.5	1576.6	1748.7	1923.9	1994.6	2127.5	2049.2
Real estate activities	1467.4	1650.3	1841.7	2160.3	2291.2	2403.9	2527.8	2656.3	2818.5	2910.0	3028.8	2999.0
Professional, scientific, technical, administrative and support service activities	1555.5	1787.3	2040.2	2355.3	2593.2	2953.6	3311.8	3543.6	3902.5	4163.9	4487.7	4485.1
Professional, scientific and technical activities	799.8	890.7	982.6	1143.5	1241.6	1518.2	1848.2	2098.1	2180.8	2302.0	2460.7	2472.9
Administrative and support service activities	755.7	896.7	1057.6	1211.8	1351.6	1435.4	1463.6	1445.4	1721.7	1861.8	2027.1	2012.2
Public administration and defence, education, human health and social work activities	2968.7	3533.9	3912.3	4287.1	4755.8	5199.6	5641.6	5972.8	6252.1	6522.3	6985.7	7043.9
Public administration and defence; compulsory social security	680.2	820.5	922.5	1030.0	1143.5	1267.3	1337.3	1400.5	1469.2	1552.2	1592.5	1612.0
Education	1219.2	1436.7	1603.8	1758.9	1935.9	2098.3	2317.1	2474.0	2627.9	2669.4	2921.9	2884.5
Human health and social work activities	1069.3	1276.6	1386.0	1498.2	1676.4	1833.9	1987.2	2098.3	2154.9	2300.7	2471.2	2547.4
Other service activities	458.3	515.2	588.9	659.5	792.8	911.3	976.6	1067.4	1160.6	1247.8	1312.3	1256.7
Arts, entertainment and recreation	99.7	113.9	127.0	152.0	177.0	250.4	249.7	283.5	308.3	331.6	341.4	292.9
Other service activities	164.7	184.8	204.9	225.1	310.2	316.8	338.8	370.4	420.6	449.4	478.3	482.0
Private households with employed persons	193.8	216.5	257.0	282.3	305.6	344.2	388.0	413.5	431.7	466.7	492.6	481.8
Equals: VALUE ADDED, GROSS, at basic prices	16151.2	18161.6	19757.8	21762.8	23349.2	25734.0	27762.7	29498.1	31718.9	33312.1	34749.8	33421.6
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	1474.9	1640.4	1865.7	1990.1	2113.7	2267.3	2409.2	2558.2	2624.8	2654.0	2808.3	2561.9
Plus: Taxes on products	1476.6	1642.1	1868.0	1992.1	2115.9	2269.4	2411.5	2561.4	2634.5	2654.0	2808.3	2561.9
Less: Subsidies on products	1.7	1.6	2.3	2.1	2.2	2.0	2.3	3.1	9.7	...	...	...
Equals: GROSS DOMESTIC PRODUCT	17626.1	19802.0	21623.5	23752.9	25463.0	28001.3	30171.9	32056.3	34343.6	35966.1	37558.1	35983.5
Memorandum Item: FISIM, if distributed to uses	666.0	670.8	743.4	852.5	931.0	1141.8	1262.7	1411.5	1566.5	1582.9	1655.2	1770.1

**Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)**

Series 1000: 2008 SNA, Costa Rican colon, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2017</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	1330.3	1414.6	1412.3	1482.1	1482.3	1515.4	1477.7	1555.8	1614.1	1645.9	1625.5	1610.9
Crop and animal production, hunting and related service activities	1257.3	1340.5	1345.3	1412.5	1415.7	1462.2	1424.6	1501.3	1551.8	1587.8	1568.3	1555.8
Forestry and logging	50.0	51.3	43.4	45.0	40.6	31.7	30.5	32.9	40.5	40.5	40.5	40.9
Fishing and aquaculture	21.8	21.0	21.6	22.6	25.2	21.5	23.2	21.5	21.8	17.6	16.7	14.5
Manufacturing, mining and quarrying and other industrial activities	4151.8	4402.8	4552.8	4751.8	4646.2	4687.9	4639.0	4846.1	5036.0	5124.4	5202.9	5264.5
Mining and quarrying	91.7	97.9	89.0	93.1	98.2	99.7	107.1	112.1	106.7	108.0	101.9	89.6
Manufacturing	3353.8	3583.0	3717.7	3870.2	3867.6	3877.1	3718.5	3876.5	4029.9	4121.1	4198.4	4335.4
Electricity, gas, steam and air conditioning supply	477.8	490.0	509.8	546.4	450.4	478.4	587.4	619.7	681.3	678.0	694.3	663.5
Water supply; sewerage, waste management and remediation activities	269.8	273.6	278.8	288.0	268.5	263.7	229.7	241.2	218.0	217.3	209.1	184.1
Construction	1684.3	1597.6	1622.1	1657.0	1536.0	1559.0	1693.3	1667.1	1597.4	1636.8	1501.5	1343.9
Wholesale and retail trade, transportation and storage, accommodation and food service activities	3899.5	4186.4	4421.7	4615.1	4871.3	5091.8	5325.7	5519.5	5863.4	5969.1	5999.9	4828.4
Wholesale and retail trade; repair of motor vehicles and motorcycles	2144.1	2281.0	2407.6	2506.4	2640.6	2734.7	2850.4	2967.5	3173.5	3210.4	3194.9	2873.9
Transportation and storage	1030.2	1096.3	1187.2	1259.4	1281.5	1330.4	1396.0	1428.1	1540.0	1572.6	1593.2	1238.4
Accommodation and food service activities	717.7	803.6	823.9	848.7	945.4	1025.9	1079.8	1123.9	1149.9	1186.1	1212.1	718.3
Information and communication	674.9	802.5	909.5	994.3	1060.6	1151.2	1279.0	1342.9	1550.5	1649.6	1745.0	1785.1
Financial and insurance activities	1078.6	1092.0	1131.5	1283.9	1388.3	1493.9	1621.2	1811.0	1923.9	1969.2	2080.1	2098.0
Real estate activities	2174.4	2289.7	2430.2	2632.2	2635.4	2664.8	2700.0	2721.0	2818.5	2897.9	2994.0	2940.6
Professional, scientific, technical, administrative and support service activities	2178.5	2361.3	2557.4	2776.0	2940.8	3149.8	3457.1	3670.5	3902.5	4043.7	4231.7	4191.6
Professional, scientific and technical activities	1147.1	1194.2	1246.8	1351.0	1413.5	1623.7	1943.9	2187.9	2180.8	2235.7	2318.3	2307.3
Administrative and support service activities	1033.5	1167.1	1309.2	1423.4	1525.4	1525.0	1513.1	1484.6	1721.7	1808.0	1913.4	1884.2
Public administration and defence, education, human health and social work activities	5229.5	5429.2	5489.7	5565.4	5752.2	5908.0	6011.2	6171.2	6252.1	6258.4	6508.8	6455.0
Public administration and defence; compulsory social security	1298.7	1343.8	1354.3	1364.4	1401.8	1424.6	1428.7	1442.5	1469.2	1484.2	1485.4	1482.4
Education	2161.0	2222.0	2248.7	2290.3	2355.0	2408.6	2471.4	2560.3	2627.9	2563.6	2722.3	2650.2
Human health and social work activities	1773.1	1864.8	1887.8	1911.5	1995.6	2074.5	2111.1	2168.5	2154.9	2210.6	2301.4	2322.6
Other service activities	755.4	776.2	825.2	856.7	953.8	1031.3	1040.4	1103.4	1160.6	1211.9	1238.7	1176.3
Arts, entertainment and recreation	187.4	196.4	204.3	214.8	228.1	293.8	279.1	298.6	308.3	322.2	322.2	274.0
Other service activities	261.4	267.7	274.5	285.3	362.0	358.4	360.2	384.4	420.6	436.9	451.6	450.4
Private households with employed persons	304.3	310.3	343.7	354.3	360.3	379.8	400.7	420.3	431.7	452.8	464.9	451.9
Equals: VALUE ADDED, GROSS, at basic prices	23028.1	24269.4	25280.3	26576.3	27238.7	28225.4	29233.4	30404.3	31718.9	32407.1	33133.5	31715.7

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2017</b>											
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	1904.5	2000.4	2141.2	2190.4	2245.7	2305.2	2410.5	2567.2	2624.8	2642.8	2675.6	2467.8
Plus: Taxes on products	1907.4	2002.9	2144.3	2193.2	2248.0	2307.4	2413.0	2570.6	2634.5	2642.8	2675.6	2467.8
Less: Subsidies on products	2.9	2.4	3.0	2.6	2.3	2.0	2.3	3.2	9.7	...	...	...
Equals: GROSS DOMESTIC PRODUCT <sup>a</sup>	24933.2	26269.7	27426.4	28765.5	29483.2	30527.5	31642.4	32972.7	34343.6	35049.8	35809.7	34183.9
Memorandum Item: FISIM, if distributed to uses	759.9	765.2	803.9	910.6	1045.2	1184.4	1310.5	1472.0	1566.5	1564.6	1621.9	1859.8

<sup>a</sup> Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Total Economy**

<b>Series 1000: 2008 SNA, Costa Rican colon, Western calendar year</b>												<b>Data in billions</b>
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	30093.1	33407.4	36646.9	39953.2	42538.4	46537.9	48940.3	51451.0	55000.8	57749.9	60032.1	56920.2
Less: Intermediate consumption, at purchaser's prices	13941.9	15245.8	16889.1	18190.4	19189.2	20803.9	21177.7	21952.9	23282.0	24437.8	25282.3	23498.6
Equals: VALUE ADDED, GROSS, at basic prices	16151.2	18161.6	19757.8	21762.8	23349.2	25734.0	27762.7	29498.1	31718.9	33312.1	34749.8	33421.6
Compensation of employees	7793.7	8893.7	9845.5	10928.9	11809.4	12892.4	13910.4	14584.7	15221.8	15964.5	16549.1	15728.9
Taxes on production and imports, less Subsidies	413.9	472.7	522.3	648.6	716.7	795.6	858.7	898.9	965.8	1026.2	1077.3	1027.1
Taxes on production and imports	413.9	472.7	522.3	648.6	716.7	795.6	858.7	898.9	965.8	1026.2	1077.3	1027.1
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	413.9	472.7	522.3	648.6	716.7	795.6	858.7	898.9	965.8	1026.2	1077.3	1027.1
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	6545.2	7279.8	7789.1	8495.9	8950.4	9885.1	10648.9	11488.1	12572.9	13209.7	13968.5	13631.6
MIXED INCOME, GROSS	1398.5	1515.4	1600.8	1689.5	1872.7	2161.0	2344.6	2526.4	2958.3	3111.7	3154.8	3033.9
Less: Consumption of fixed capital	1079.1 <sup>a</sup>	1185.0 <sup>a</sup>	1289.6 <sup>a</sup>	1320.6 <sup>a</sup>	1389.6 <sup>a</sup>	1479.0 <sup>a</sup>	1577.6 <sup>a</sup>	1679.2 <sup>a</sup>	1844.8	1932.0	2017.5	2072.0
OPERATING SURPLUS, NET	5511.7	6141.2	6542.6	7214.5	7603.7	8452.6	9119.6	9861.0	10778.2	11335.1	12010.2	11616.3
MIXED INCOME, NET	1352.8	1468.9	1557.8	1650.3	1829.8	2114.5	2296.3	2474.3	2908.2	3054.2	3095.6	2977.3
Gross capital formation	3252.5	3927.5	4335.1	4715.9	4988.3	5382.7	5688.5	6055.1	6204.1	6358.8	6079.8	5476.4
Gross fixed capital formation	3702.1	3852.8	4202.0	4757.4	5045.6	5555.4	5729.3	6034.4	6242.9	6472.3	6231.1	5956.8
Changes in inventories <sup>b</sup>	-449.6	74.8	133.1	-41.5	-57.3	-172.7	-40.8	20.6	-38.8	-113.6	-151.3	-480.3
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	...	...	...	2080.2	2117.4	2165.5	2236.5	2292.1	2143.4	2268.3	...	...

<sup>a</sup> Discrepancy with equivalent item in Table 1.3 (Relations among product, income, savings, and net lending aggregates).

<sup>b</sup> Includes Acquisitions less disposals of valuables.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Agriculture, forestry and fishing (A)**

Series 1000: 2008 SNA, Costa Rican colon, Western calendar year											Data in billions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	2301.7	2418.3	2473.0	2559.6	2617.7	2864.7	2852.5	3043.5	3176.6	3222.6	3201.5	3152.8
Less: Intermediate consumption, at purchaser's prices	1059.1	1134.1	1262.1	1340.9	1399.7	1496.0	1419.6	1468.1	1562.5	1657.3	1642.9	1586.9
Equals: VALUE ADDED, GROSS, at basic prices	1242.6	1284.2	1210.9	1218.7	1218.0	1368.7	1432.9	1575.4	1614.1	1565.3	1558.7	1566.0
Compensation of employees	386.6	424.3	455.2	482.7	511.7	561.2	557.0	593.3	627.3	...	...	...
Taxes on production and imports, less Subsidies	26.8	29.6	28.7	34.0	36.3	40.1	44.2	43.1	47.0	...	...	...
Taxes on production and imports	26.8	29.6	28.7	34.0	36.3	40.1	44.2	43.1	47.0	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	26.8	29.6	28.7	34.0	36.3	40.1	44.2	43.1	47.0	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	513.6	510.5	438.5	447.1	437.8	490.0	529.7	608.8	598.5	...	...	...
MIXED INCOME, GROSS	315.5	319.9	288.4	254.9	232.2	277.4	302.0	330.2	341.2	...	...	...
Less: Consumption of fixed capital	93.8	91.5	91.6	95.6	100.4	104.8	105.6	105.6	158.4	...	...	...
OPERATING SURPLUS, NET	461.7	461.3	385.2	388.5	376.3	425.8	465.1	544.1	479.6	...	...	...
MIXED INCOME, NET	273.7	277.5	250.2	217.9	193.3	236.7	261.0	289.2	301.7	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation <sup>a</sup>	91.8	94.0	95.2	145.3	141.7	173.5	85.3	133.9	...	...	...	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	...	...	...	260.9	257.5	265.0	261.3	274.5	220.9	225.5	...	...

<sup>a</sup> Data for this year(s) have not been revised and therefore, may not be consistent with its components in this table and with corresponding data in other tables.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Crop and animal production, hunting and related service activities (01)**

Series 1000: 2008 SNA, Costa Rican colon, Western calendar year											Data in billions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	2206.8	2322.1	2375.3	2460.3	2519.4	2773.3	2763.0	2946.5	3068.4	3120.5	3099.6	3059.4
Less: Intermediate consumption, at purchaser's prices	1027.6	1100.7	1224.9	1300.0	1356.5	1453.5	1377.7	1425.5	1516.6	1614.8	1600.7	1551.6
Equals: VALUE ADDED, GROSS, at basic prices	1179.1	1221.5	1150.4	1160.2	1162.9	1319.7	1385.3	1521.0	1551.8	1505.7	1498.9	1507.7
Compensation of employees	...	...	...	463.8	493.0	543.9	538.9	574.3	618.6	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	30.6	32.7	37.5	40.0	40.4	45.0	...	...	...
Taxes on production and imports	...	...	...	30.6	32.7	37.5	40.0	40.4	45.0	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	30.6	32.7	37.5	40.0	40.4	45.0	...	...	...



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	431.2	421.8	477.8	520.0	595.2	565.3	...	...	...
MIXED INCOME, GROSS	...	...	...	234.5	215.3	260.6	286.4	311.0	323.0	...	...	...
Less: Consumption of fixed capital	...	...	...	89.7	94.2	98.5	99.2	99.3	152.5	...	...	...
OPERATING SURPLUS, NET	...	...	...	377.5	365.4	418.9	460.8	535.9	449.1	...	...	...
MIXED INCOME, NET	...	...	...	198.5	177.5	220.9	246.4	271.1	286.7	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation <sup>a</sup>	...	...	...	185.7	171.5	268.0	160.0	205.7	...	...	...	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	...	...	...	252.4	249.0	257.1	253.4	266.1	215.4	219.7	...	...

<sup>a</sup> Data for this year(s) have not been revised and therefore, may not be consistent with its components in this table and with corresponding data in other tables.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Forestry and logging (02)**

**Series 1000:** 2008 SNA, Costa Rican colon, Western calendar year

**Data in billions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	53.0	52.4	48.4	50.2	47.8	40.0	36.4	39.9	49.6	50.7	51.0	51.3
Less: Intermediate consumption, at purchaser's prices	6.7	7.0	6.4	7.0	6.5	6.7	6.2	6.8	9.1	9.3	9.4	9.4
Equals: VALUE ADDED, GROSS, at basic prices	46.3	45.4	41.9	43.2	41.2	33.3	30.1	33.1	40.5	41.4	41.7	41.9
Compensation of employees	...	...	...	13.7	13.0	11.9	12.1	13.1	5.2	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	1.8	2.0	2.0	2.4	2.0	1.3	...	...	...
Taxes on production and imports	...	...	...	1.8	2.0	2.0	2.4	2.0	1.3	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	1.8	2.0	2.0	2.4	2.0	1.3	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	14.2	13.9	8.8	6.7	7.9	27.9	...	...	...
MIXED INCOME, GROSS	...	...	...	13.5	12.3	10.7	9.0	10.0	6.1	...	...	...
Less: Consumption of fixed capital	...	...	...	4.6	4.8	5.1	5.1	5.1	3.9	...	...	...
OPERATING SURPLUS, NET	...	...	...	10.0	9.6	4.2	2.1	3.3	26.3	...	...	...
MIXED INCOME, NET	...	...	...	13.1	11.8	10.2	8.5	9.5	3.8	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation <sup>a</sup>	...	...	...	1.1	0.5	1.2	0.8	2.5	...	...	...	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	...	...	...	4.8	4.6	4.4	4.3	4.5	2.3	...	...	...

<sup>a</sup> Data for this year(s) have not been revised and therefore, may not be consistent with its components in this table and with corresponding data in other tables.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Fishing and aquaculture (03)**

Series 1000: 2008 SNA, Costa Rican colon, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	42.0	43.8	49.3	49.2	50.5	51.4	53.2	57.1	58.6	51.3	50.9	42.2
Less: Intermediate consumption, at purchaser's prices	24.8	26.5	30.7	33.9	36.7	35.8	35.7	35.8	36.8	33.2	32.9	25.8
Equals: VALUE ADDED, GROSS, at basic prices	17.2	17.3	18.6	15.3	13.8	15.6	17.5	21.3	21.8	18.2	18.1	16.4
Compensation of employees	...	...	...	5.2	5.7	5.5	6.0	5.8	3.6	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	1.5	1.6	0.6	1.9	0.7	0.7	...	...	...
Taxes on production and imports	...	...	...	1.5	1.6	0.6	1.9	0.7	0.7	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	1.5	1.6	0.6	1.9	0.7	0.7	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	1.7	2.0	3.4	3.0	5.6	5.3	...	...	...
MIXED INCOME, GROSS	...	...	...	6.9	4.5	6.2	6.6	9.2	12.1	...	...	...
Less: Consumption of fixed capital	...	...	...	1.3	1.3	1.3	1.3	1.3	2.1	...	...	...
OPERATING SURPLUS, NET	...	...	...	1.0	1.3	2.7	2.2	4.8	4.1	...	...	...
MIXED INCOME, NET	...	...	...	6.3	3.9	5.6	6.1	8.6	11.2	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation <sup>a</sup>	...	...	...	2.9	1.5	4.3	3.7	3.3	...	...	...	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	...	...	...	3.8	3.9	3.6	3.6	3.9	3.2	...	...	...

<sup>a</sup> Data for this year(s) have not been revised and therefore, may not be consistent with its components in this table and with corresponding data in other tables.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Manufacturing, mining and quarrying and other industrial activities (B+C+D+E)**

Series 1000: 2008 SNA, Costa Rican colon, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	8436.7	9314.7	10059.3	10334.4	10614.8	11269.2	11435.2	11869.5	12508.5	13110.3	13599.1	13452.8
Less: Intermediate consumption, at purchaser's prices	5335.6	5803.1	6338.4	6312.7	6481.4	6930.9	7003.3	7143.2	7472.5	7715.8	7989.4	7779.4
Equals: VALUE ADDED, GROSS, at basic prices	3101.1	3511.6	3720.9	4021.7	4133.4	4338.3	4431.9	4726.3	5036.0	5394.5	5609.7	5673.4
Compensation of employees	1088.2	1231.0	1335.8	1472.3	1558.9	1690.2	1740.6	1782.6	1896.8	...	...	...
Taxes on production and imports, less Subsidies	80.3	91.1	100.4	122.2	134.6	149.1	149.6	162.7	141.5	...	...	...
Taxes on production and imports	80.3	91.1	100.4	122.2	134.6	149.1	149.6	162.7	141.5	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	80.3	91.1	100.4	122.2	134.6	149.1	149.6	162.7	141.5	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	1772.6	2009.9	2100.3	2241.3	2250.0	2323.2	2360.2	2582.3	2768.4	...	...	...
MIXED INCOME, GROSS	160.0	179.6	184.2	185.9	189.8	175.9	181.5	198.6	229.2	...	...	...
Less: Consumption of fixed capital	328.0	362.7	395.2	443.3	470.2	460.6	521.5	572.0	586.5	...	...	...
OPERATING SURPLUS, NET	1444.5	1647.2	1705.1	1798.0	1779.8	1862.6	1838.6	2010.3	2181.9	...	...	...
MIXED INCOME, NET	160.0	179.6	184.2	185.9	189.8	175.9	181.5	198.6	229.2	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation <sup>a</sup>	1141.7	1307.9	1449.0	1539.8	1434.9	1527.4	1741.3	1547.8	...	...	...	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	...	...	...	244.6	249.3	251.5	255.4	257.3	267.9	...	...	...

<sup>a</sup> Data for this year(s) have not been revised and therefore, may not be consistent with its components in this table and with corresponding data in other tables.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Mining and quarrying (B)**

**Series 1000:** 2008 SNA, Costa Rican colon, Western calendar year **Data in billions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	122.7	157.4	160.4	177.6	193.5	199.7	216.7	220.6	210.1	220.6	213.8	188.5
Less: Intermediate consumption, at purchaser's prices	48.1	78.7	88.8	102.5	109.8	115.4	117.4	109.3	103.4	110.8	106.4	90.3
Equals: VALUE ADDED, GROSS, at basic prices	74.6	78.7	71.6	75.0	83.7	84.4	99.3	111.3	106.7	109.8	107.4	98.2
Compensation of employees	9.0	10.6	11.0	11.0	12.0	12.8	14.5	15.0	16.4	...	...	...
Taxes on production and imports, less Subsidies	1.1	1.6	1.6	2.4	2.6	3.0	3.1	3.3	2.2	...	...	...
Taxes on production and imports	1.1	1.6	1.6	2.4	2.6	3.0	3.1	3.3	2.2	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	1.1	1.6	1.6	2.4	2.6	3.0	3.1	3.3	2.2	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	55.0	58.4	51.8	54.1	61.4	60.8	70.9	80.1	65.0	...	...	...
MIXED INCOME, GROSS	9.5	8.0	7.2	7.6	7.7	7.8	10.7	13.0	23.2	...	...	...
Less: Consumption of fixed capital	7.4	7.7	8.1	9.4	10.8	3.1	3.5	3.2	4.4	...	...	...
OPERATING SURPLUS, NET	47.5	50.8	43.7	44.7	50.6	57.7	67.4	76.9	60.5	...	...	...
MIXED INCOME, NET	9.5	8.0	7.2	7.6	7.7	7.8	10.7	13.0	23.2	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation <sup>a</sup>	4.4	3.0	6.4	5.7	1.3	4.3	2.9	6.6	...	...	...	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	...	...	...	3.9	4.0	4.0	4.4	4.4	4.9	...	...	...

<sup>a</sup> Data for this year(s) have not been revised and therefore, may not be consistent with its components in this table and with corresponding data in other tables.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Manufacturing (C)**

Series 1000: 2008 SNA, Costa Rican colon, Western calendar year											Data in billions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	7430.9	8205.8	8900.8	9091.3	9129.4	9748.6	9929.6	10301.3	10938.0	11437.6	11832.1	11775.0
Less: Intermediate consumption, at purchaser's prices	4936.3	5319.6	5809.4	5794.9	5859.3	6307.9	6427.5	6581.1	6908.1	7123.8	7365.7	7203.9
Equals: VALUE ADDED, GROSS, at basic prices	2494.6	2886.3	3091.3	3296.4	3270.1	3440.8	3502.1	3720.2	4029.9	4313.8	4466.5	4571.1
Compensation of employees	879.0	991.2	1069.6	1181.5	1258.1	1368.0	1378.9	1424.3	1562.9	...	...	...
Taxes on production and imports, less Subsidies	63.6	71.3	74.8	96.1	107.7	118.2	118.2	125.0	106.9	...	...	...
Taxes on production and imports	63.6	71.3	74.8	96.1	107.7	118.2	118.2	125.0	106.9	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	63.6	71.3	74.8	96.1	107.7	118.2	118.2	125.0	106.9	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	1403.8	1654.8	1772.8	1843.7	1726.8	1791.8	1838.7	1990.9	2164.4	...	...	...
MIXED INCOME, GROSS	148.2	169.0	174.2	175.1	177.5	162.9	166.3	180.0	195.7	...	...	...
Less: Consumption of fixed capital	171.5	198.0	221.9	247.3	259.9	234.4	266.4	268.7	292.5	...	...	...
OPERATING SURPLUS, NET	1232.3	1456.8	1550.9	1596.4	1466.9	1557.3	1572.3	1722.2	1871.9	...	...	...
MIXED INCOME, NET	148.2	169.0	174.2	175.1	177.5	162.9	166.3	180.0	195.7	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation <sup>a</sup>	772.2	827.6	867.9	829.9	835.4	920.8	1170.7	988.9	...	...	...	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	...	...	...	216.3	221.0	223.4	225.9	226.5	237.3	238.7	...	...

<sup>a</sup> Data for this year(s) have not been revised and therefore, may not be consistent with its components in this table and with corresponding data in other tables.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Electricity, gas, steam and air conditioning supply (D)**

Series 1000: 2008 SNA, Costa Rican colon, Western calendar year											Data in billions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	639.0	674.0	694.6	732.8	901.5	907.1	887.8	941.6	1006.0	1068.8	1135.2	1044.2
Less: Intermediate consumption, at purchaser's prices	258.1	303.2	328.2	295.0	379.4	363.4	294.0	280.8	324.7	345.7	372.2	333.1
Equals: VALUE ADDED, GROSS, at basic prices	380.9	370.8	366.5	437.7	522.1	543.7	593.9	660.8	681.3	723.1	762.9	711.1
Compensation of employees	148.3	164.0	184.5	201.3	203.0	205.7	238.6	230.3	240.8	...	...	...
Taxes on production and imports, less Subsidies	11.3	12.9	16.1	15.8	17.2	19.6	19.1	22.9	23.9	...	...	...
Taxes on production and imports	11.3	12.9	16.1	15.8	17.2	19.6	19.1	22.9	23.9	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	11.3	12.9	16.1	15.8	17.2	19.6	19.1	22.9	23.9	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	221.3	194.0	165.9	220.6	301.8	318.4	336.2	407.6	415.9	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	127.2	135.8	144.0	163.8	176.2	194.9	222.8	269.8	237.3	...	...	...
OPERATING SURPLUS, NET	94.0	58.1	21.9	56.8	125.7	123.5	113.4	137.8	178.6	...	...	...
MIXED INCOME, NET	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.6	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation <sup>a</sup>	339.6	445.6	535.6	669.1	546.6	535.3	516.7	514.3	...	...	...	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	...	...	...	12.7	12.3	11.7	12.8	13.5	15.3	...	...	...

<sup>a</sup> Data for this year(s) have not been revised and therefore, may not be consistent with its components in this table and with corresponding data in other tables.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Water supply; sewerage, waste management and remediation activities (E)**

Series 1000: 2008 SNA, Costa Rican colon, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	244.2	277.5	303.5	332.7	390.4	413.7	401.0	406.0	354.4	383.3	418.0	445.0
Less: Intermediate consumption, at purchaser's prices	93.2	101.7	112.0	120.3	132.9	144.2	164.4	172.0	136.3	135.5	145.2	152.1
Equals: VALUE ADDED, GROSS, at basic prices	150.9	175.9	191.5	212.5	257.5	269.6	236.7	234.0	218.0	247.8	272.8	293.0
Compensation of employees	51.9	65.2	70.8	78.5	85.8	103.7	108.6	112.9	76.7	...	...	...
Taxes on production and imports, less Subsidies	4.3	5.4	7.9	7.8	7.2	8.4	9.2	11.6	8.6	...	...	...
Taxes on production and imports	4.3	5.4	7.9	7.8	7.2	8.4	9.2	11.6	8.6	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	4.3	5.4	7.9	7.8	7.2	8.4	9.2	11.6	8.6	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	92.5	102.7	109.9	123.0	159.9	152.3	114.3	103.8	123.1	...	...	...
MIXED INCOME, GROSS	2.3	2.6	2.8	3.2	4.6	5.2	4.6	5.6	9.7	...	...	...
Less: Consumption of fixed capital	21.8	21.2	21.2	22.8	23.3	28.1	28.8	30.4	52.4	...	...	...
OPERATING SURPLUS, NET	70.7	81.5	88.6	100.1	136.6	124.1	85.5	73.4	70.8	...	...	...
MIXED INCOME, NET	2.3	2.6	2.8	3.2	4.6	5.2	4.6	5.6	9.7	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation <sup>a</sup>	25.6	31.7	39.1	35.1	51.5	66.9	51.0	38.0	...	...	...	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	...	...	...	11.7	12.0	12.3	12.3	12.9	10.4	9.9	...	...

<sup>a</sup> Data for this year(s) have not been revised and therefore, may not be consistent with its components in this table and with corresponding data in other tables.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Construction (F)**

Series 1000: 2008 SNA, Costa Rican colon, Western calendar year											Data in billions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	2951.9	3016.9	3275.9	3862.3	3987.1	4305.0	4405.5	4370.6	4397.3	4600.1	4353.1	3821.2
Less: Intermediate consumption, at purchaser's prices	1906.8	1910.1	2112.0	2609.7	2685.5	2870.5	2812.7	2797.8	2799.9	2937.2	2785.8	2412.1
Equals: VALUE ADDED, GROSS, at basic prices	1045.0	1106.8	1163.9	1252.6	1301.7	1434.5	1592.8	1572.7	1597.4	1662.9	1567.3	1409.1
Compensation of employees	525.4	500.9	503.3	567.0	636.5	696.4	792.3	777.1	796.8	...	...	...
Taxes on production and imports, less Subsidies	24.5	27.7	27.3	36.9	39.2	42.9	46.7	46.9	72.2	...	...	...
Taxes on production and imports	24.5	27.7	27.3	36.9	39.2	42.9	46.7	46.9	72.2	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	24.5	27.7	27.3	36.9	39.2	42.9	46.7	46.9	72.2	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	427.9	498.3	545.8	576.5	573.8	626.4	684.7	669.6	652.0	...	...	...
MIXED INCOME, GROSS	67.2	79.8	87.5	72.2	52.2	68.8	69.0	79.2	76.4	...	...	...
Less: Consumption of fixed capital	22.3	18.1	18.8	19.7	18.1	26.2	16.4	20.6	34.7	...	...	...
OPERATING SURPLUS, NET	407.7	482.5	529.8	556.8	556.5	601.5	671.0	655.1	623.1	...	...	...
MIXED INCOME, NET	65.1	77.5	84.7	72.2	51.4	67.5	66.3	73.1	70.5	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation <sup>a</sup>	123.9	117.2	134.0	206.9	263.0	203.5	262.0	295.5	...	...	...	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	...	...	...	152.3	131.0	132.5	151.2	145.3	139.1	150.8	...	...

<sup>a</sup> Data for this year(s) have not been revised and therefore, may not be consistent with its components in this table and with corresponding data in other tables.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Wholesale and retail trade, transportation and storage, accommodation and food service activities (G+H+I)**

Series 1000: 2008 SNA, Costa Rican colon, Western calendar year											Data in billions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	5390.2	6052.8	6798.6	7387.6	7848.8	8690.3	9150.6	9538.5	10406.3	10905.9	11130.2	8916.2
Less: Intermediate consumption, at purchaser's prices	2540.4	2886.2	3294.7	3590.8	3756.3	4119.8	4113.3	4224.7	4542.9	4753.0	4906.7	3884.7
Equals: VALUE ADDED, GROSS, at basic prices	2849.7	3166.6	3503.9	3796.8	4092.6	4570.5	5037.3	5313.8	5863.4	6152.9	6223.5	5031.5
Compensation of employees	1390.5	1518.3	1658.6	1808.0	1886.3	2064.4	2263.7	2343.6	2241.7	...	...	...
Taxes on production and imports, less Subsidies	119.7	130.9	138.4	170.2	181.0	210.5	228.4	239.9	217.9	...	...	...
Taxes on production and imports	119.7	130.9	138.4	170.2	181.0	210.5	228.4	239.9	217.9	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	119.7	130.9	138.4	170.2	181.0	210.5	228.4	239.9	217.9	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	943.2	1081.3	1211.8	1269.3	1424.2	1582.8	1746.5	1876.7	2303.1	...	...	...
MIXED INCOME, GROSS	396.4	436.1	495.0	549.4	601.0	712.8	798.8	853.6	1100.8	...	...	...
Less: Consumption of fixed capital	173.6	197.7	220.8	233.7	255.3	244.4	261.1	279.4	330.6	...	...	...
OPERATING SURPLUS, NET	770.3	884.4	991.9	1036.3	1169.7	1339.8	1487.0	1598.9	1973.8	...	...	...
MIXED INCOME, NET	395.7	435.3	494.2	548.6	600.2	711.3	797.2	852.0	1099.3	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation <sup>a</sup>	477.8	462.3	550.9	567.5	565.5	683.1	718.9	778.6	...	...	...	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	...	...	...	623.8	658.1	668.7	672.4	692.2	668.3	642.1	...	...

<sup>a</sup> Data for this year(s) have not been revised and therefore, may not be consistent with its components in this table and with corresponding data in other tables.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Wholesale and retail trade; repair of motor vehicles and motorcycles (G)**

Series 1000: 2008 SNA, Costa Rican colon, Western calendar year											Data in billions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	2817.1	3114.9	3463.4	3710.4	3910.3	4295.6	4518.4	4599.5	5057.9	5276.3	5290.6	4786.1
Less: Intermediate consumption, at purchaser's prices	1087.4	1236.5	1386.7	1506.3	1545.9	1697.0	1740.2	1761.4	1884.4	1957.4	2013.1	1855.4
Equals: VALUE ADDED, GROSS, at basic prices	1729.7	1878.4	2076.7	2204.1	2364.4	2598.6	2778.2	2838.2	3173.5	3318.9	3277.6	2930.7
Compensation of employees	885.7	938.8	1027.1	1115.5	1162.8	1280.6	1431.6	1483.4	1368.5	...	...	...
Taxes on production and imports, less Subsidies	69.6	72.2	76.5	89.5	96.3	112.1	124.0	128.8	112.9	...	...	...
Taxes on production and imports	69.6	72.2	76.5	89.5	96.3	112.1	124.0	128.8	112.9	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	69.6	72.2	76.5	89.5	96.3	112.1	124.0	128.8	112.9	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	586.7	657.3	738.5	699.5	772.8	843.2	854.9	857.3	1183.2	...	...	...
MIXED INCOME, GROSS	187.6	210.1	234.6	299.7	332.4	362.7	367.7	368.7	508.9	...	...	...
Less: Consumption of fixed capital	78.4	88.1	102.8	109.3	119.1	111.4	113.3	120.3	156.1	...	...	...
OPERATING SURPLUS, NET	508.3	569.2	635.7	590.2	653.8	731.9	741.5	737.0	1027.1	...	...	...
MIXED INCOME, NET	187.6	210.1	234.6	299.7	332.4	362.7	367.7	368.7	508.9	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation <sup>a</sup>	191.2	214.1	290.7	341.5	322.4	471.1	229.3	139.5	...	...	...	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	...	...	...	426.1	458.8	463.6	461.7	473.9	448.0	417.7	...	...

<sup>a</sup> Data for this year(s) have not been revised and therefore, may not be consistent with its components in this table and with corresponding data in other tables.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Transportation and storage (H)**

Series 1000: 2008 SNA, Costa Rican colon, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	1306.2	1538.3	1834.4	2054.1	2173.6	2436.0	2522.5	2602.5	2901.1	3062.1	3195.4	2512.1
Less: Intermediate consumption, at purchaser's prices	679.1	822.1	1018.7	1132.9	1194.1	1316.0	1223.6	1211.4	1361.1	1435.8	1493.4	1163.6
Equals: VALUE ADDED, GROSS, at basic prices	627.1	716.2	815.7	921.2	979.5	1120.0	1298.9	1391.1	1540.0	1626.2	1702.0	1348.5
Compensation of employees	248.7	294.8	319.7	350.6	377.6	396.6	426.8	434.0	371.8	...	...	...
Taxes on production and imports, less Subsidies	31.4	36.9	38.4	48.8	52.0	62.7	65.3	68.9	50.6	...	...	...
Taxes on production and imports	31.4	36.9	38.4	48.8	52.0	62.7	65.3	68.9	50.6	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	31.4	36.9	38.4	48.8	52.0	62.7	65.3	68.9	50.6	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	161.1	181.0	220.1	296.3	308.8	358.2	434.9	477.8	596.0	...	...	...
MIXED INCOME, GROSS	185.8	203.5	237.6	225.5	241.1	302.5	371.9	410.4	521.6	...	...	...
Less: Consumption of fixed capital	56.6	66.6	70.4	71.9	78.3	69.1	79.1	84.8	96.1	...	...	...
OPERATING SURPLUS, NET	105.0	115.0	150.3	225.1	231.3	290.1	356.9	394.1	501.1	...	...	...
MIXED INCOME, NET	185.3	202.9	236.9	224.7	240.3	301.4	370.8	409.3	520.5	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation <sup>a</sup>	223.0	188.3	176.3	111.9	116.1	109.2	375.0	495.7	...	...	...	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	...	...	...	91.2	91.7	93.9	95.6	98.5	99.8	109.9	...	...

<sup>a</sup> Data for this year(s) have not been revised and therefore, may not be consistent with its components in this table and with corresponding data in other tables.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Accommodation and food service activities (I)**

Series 1000: 2008 SNA, Costa Rican colon, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	1266.8	1399.6	1500.8	1623.1	1765.0	1958.8	2109.8	2336.4	2447.3	2567.5	2644.2	1618.0
Less: Intermediate consumption, at purchaser's prices	773.8	827.6	889.3	951.6	1016.3	1106.9	1149.6	1251.9	1297.4	1359.8	1400.2	865.7
Equals: VALUE ADDED, GROSS, at basic prices	492.9	572.1	611.5	671.5	748.7	851.9	960.2	1084.5	1149.9	1207.7	1244.0	752.3
Compensation of employees	256.0	284.7	311.8	341.9	345.9	387.3	405.3	426.2	501.3	...	...	...
Taxes on production and imports, less Subsidies	18.7	21.8	23.6	31.9	32.6	35.6	39.0	42.2	54.4	...	...	...
Taxes on production and imports	18.7	21.8	23.6	31.9	32.6	35.6	39.0	42.2	54.4	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	18.7	21.8	23.6	31.9	32.6	35.6	39.0	42.2	54.4	...	...	...



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	195.4	243.1	253.3	273.5	342.6	381.3	456.7	541.6	523.9	...	...	...
MIXED INCOME, GROSS	22.9	22.5	22.8	24.2	27.5	47.6	59.2	74.5	70.3	...	...	...
Less: Consumption of fixed capital	38.6	43.0	47.5	52.5	58.0	63.9	68.7	74.3	78.5	...	...	...
OPERATING SURPLUS, NET	156.9	200.3	205.9	221.0	284.6	317.9	388.5	467.9	445.7	...	...	...
MIXED INCOME, NET	22.7	22.3	22.6	24.2	27.5	47.2	58.7	73.9	70.0	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation <sup>a</sup>	63.7	59.9	83.8	114.2	127.0	102.8	114.6	143.4	...	...	...	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	...	...	...	106.5	107.6	111.2	115.0	119.9	120.6	114.5	...	...

<sup>a</sup> Data for this year(s) have not been revised and therefore, may not be consistent with its components in this table and with corresponding data in other tables.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Information and communication (J)**

Series 1000: 2008 SNA, Costa Rican colon, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	849.1	1050.3	1203.1	1327.1	1413.8	1676.6	1887.7	2011.2	2413.2	2626.7	2841.5	2923.0
Less: Intermediate consumption, at purchaser's prices	305.4	390.1	457.0	507.2	509.4	574.6	654.3	690.0	862.7	928.7	993.0	1015.3
Equals: VALUE ADDED, GROSS, at basic prices	543.8	660.3	746.2	820.0	904.4	1102.1	1233.4	1321.2	1550.5	1698.0	1848.5	1907.8
Compensation of employees	235.0	274.1	312.6	369.3	398.4	465.6	537.3	576.0	640.2	...	...	...
Taxes on production and imports, less Subsidies	11.9	12.1	24.5	34.7	50.9	42.4	46.5	54.2	65.5	...	...	...
Taxes on production and imports	11.9	12.1	24.5	34.7	50.9	42.4	46.5	54.2	65.5	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	11.9	12.1	24.5	34.7	50.9	42.4	46.5	54.2	65.5	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	283.9	354.3	387.8	388.7	429.7	564.6	622.0	665.0	811.1	...	...	...
MIXED INCOME, GROSS	13.0	19.8	21.3	27.3	25.4	29.4	27.6	26.0	33.7	...	...	...
Less: Consumption of fixed capital	188.9	209.7	232.0	189.3	203.7	241.8	244.9	239.0	213.2	...	...	...
OPERATING SURPLUS, NET	95.0	144.6	155.8	199.4	226.0	322.8	377.1	426.0	597.8	...	...	...
MIXED INCOME, NET	13.0	19.8	21.3	27.3	25.4	29.4	27.6	26.0	33.7	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation <sup>a</sup>	186.0	227.3	291.0	280.1	125.1	118.3	212.6	188.2	...	...	...	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	...	...	...	29.2	30.2	30.1	32.2	35.0	42.5	47.6	...	...

<sup>a</sup> Data for this year(s) have not been revised and therefore, may not be consistent with its components in this table and with corresponding data in other tables.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Financial and insurance activities (K)**

Series 1000: 2008 SNA, Costa Rican colon, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	1508.6	1578.3	1701.2	1918.5	2122.2	2434.1	2622.7	2894.3	3219.4	3354.5	3610.4	3494.8
Less: Intermediate consumption, at purchaser's prices	589.5	632.9	672.2	727.6	855.9	982.5	1046.1	1145.6	1295.5	1359.8	1482.9	1445.7
Equals: VALUE ADDED, GROSS, at basic prices	919.1	945.4	1029.0	1190.9	1266.3	1451.5	1576.6	1748.7	1923.9	1994.6	2127.5	2049.2
Compensation of employees	490.8	517.8	574.6	633.1	676.2	718.8	768.2	807.9	864.8	...	...	...
Taxes on production and imports, less Subsidies	28.7	31.5	33.3	37.7	43.6	45.4	46.8	48.2	56.2	...	...	...
Taxes on production and imports	28.7	31.5	33.3	37.7	43.6	45.4	46.8	48.2	56.2	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	28.7	31.5	33.3	37.7	43.6	45.4	46.8	48.2	56.2	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	393.5	390.3	415.1	512.2	538.0	676.8	750.3	876.8	983.4	...	...	...
MIXED INCOME, GROSS	6.1	5.8	6.1	7.9	8.6	10.5	11.3	15.8	19.5	...	...	...
Less: Consumption of fixed capital	61.9	69.9	74.7	77.3	96.4	103.1	96.2	122.9	122.7	...	...	...
OPERATING SURPLUS, NET	331.6	320.4	340.4	434.9	441.6	573.7	654.1	753.9	860.6	...	...	...
MIXED INCOME, NET	6.1	5.8	6.1	7.9	8.6	10.5	11.3	15.8	19.5	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation <sup>a</sup>	115.7	232.1	108.1	167.1	319.8	405.3	302.6	425.1	...	...	...	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	...	...	...	40.2	36.5	38.2	39.6	40.0	51.1	50.5	...	...

<sup>a</sup> Data for this year(s) have not been revised and therefore, may not be consistent with its components in this table and with corresponding data in other tables.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Real estate activities (L)**

Series 1000: 2008 SNA, Costa Rican colon, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	1876.5	2101.0	2334.5	2704.0	2854.8	3032.8	3194.4	3358.9	3552.6	3690.2	3858.3	3789.6
Less: Intermediate consumption, at purchaser's prices	409.1	450.7	492.8	543.7	563.7	628.9	666.6	702.6	734.2	780.2	829.5	790.6
Equals: VALUE ADDED, GROSS, at basic prices	1467.4	1650.3	1841.7	2160.3	2291.2	2403.9	2527.8	2656.3	2818.5	2910.0	3028.8	2999.0
Compensation of employees	85.2	98.4	111.4	128.6	131.1	143.4	101.2	101.9	121.1	...	...	...
Taxes on production and imports, less Subsidies	38.6	49.2	55.6	69.8	74.7	85.6	91.5	89.9	99.3	...	...	...
Taxes on production and imports	38.6	49.2	55.6	69.8	74.7	85.6	91.5	89.9	99.3	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	38.6	49.2	55.6	69.8	74.7	85.6	91.5	89.9	99.3	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	1312.4	1467.7	1635.7	1908.1	2034.4	2111.8	2277.7	2405.4	2479.2	...	...	...
MIXED INCOME, GROSS	31.2	34.9	39.0	53.8	51.1	63.1	57.3	59.1	118.9	...	...	...
Less: Consumption of fixed capital	25.6	26.3	26.7	27.3	28.4	30.9	31.7	35.5	47.3	...	...	...
OPERATING SURPLUS, NET	1286.8	1441.3	1609.0	1880.8	2005.9	2080.9	2246.0	2369.9	2431.9	...	...	...
MIXED INCOME, NET	31.2	34.9	39.0	53.8	51.1	63.1	57.3	59.1	118.9	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation <sup>a</sup>	687.1	673.3	771.6	900.9	936.2	1181.2	1210.2	1295.6	...	...	...	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	...	...	...	15.6	16.1	16.4	16.7	16.8	24.6	25.2	...	...

<sup>a</sup> Data for this year(s) have not been revised and therefore, may not be consistent with its components in this table and with corresponding data in other tables.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Professional, scientific, technical, administrative and support service activities (M+N)**

Series 1000: 2008 SNA, Costa Rican colon, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	2310.7	2644.2	2998.5	3456.5	3846.4	4304.8	4753.5	5173.3	5630.4	6012.1	6473.8	6447.5
Less: Intermediate consumption, at purchaser's prices	755.1	856.9	958.3	1101.2	1253.2	1351.2	1441.8	1629.7	1727.9	1848.2	1986.0	1962.4
Equals: VALUE ADDED, GROSS, at basic prices	1555.5	1787.3	2040.2	2355.3	2593.2	2953.6	3311.8	3543.6	3902.5	4163.9	4487.7	4485.1
Compensation of employees	740.4	915.2	1092.7	1311.4	1481.3	1640.3	1843.0	2032.6	2127.1	...	...	...
Taxes on production and imports, less Subsidies	45.6	55.3	65.1	86.9	97.6	109.1	126.4	136.9	155.9	...	...	...
Taxes on production and imports	45.6	55.3	65.1	86.9	97.6	109.1	126.4	136.9	155.9	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	45.6	55.3	65.1	86.9	97.6	109.1	126.4	136.9	155.9	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	570.5	607.7	660.6	710.7	739.2	890.6	991.6	1011.3	1206.8	...	...	...
MIXED INCOME, GROSS	199.1	209.1	221.8	246.4	275.1	313.6	350.8	362.8	412.7	...	...	...
Less: Consumption of fixed capital	79.9	95.0	108.3	106.8	85.5	95.0	118.8	111.3	150.9	...	...	...
OPERATING SURPLUS, NET	490.7	512.8	552.4	604.1	653.9	795.7	873.0	900.2	1056.1	...	...	...
MIXED INCOME, NET	199.0	209.0	221.7	246.2	274.9	313.4	350.5	362.6	412.4	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation <sup>a</sup>	243.8	212.4	262.0	391.7	422.6	426.3	341.4	289.1	...	...	...	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	...	...	...	193.0	202.9	210.8	222.2	230.1	240.6	234.5	...	...

<sup>a</sup> Data for this year(s) have not been revised and therefore, may not be consistent with its components in this table and with corresponding data in other tables.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Professional, scientific and technical activities (M)**

Series 1000: 2008 SNA, Costa Rican colon, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	1260.1	1400.4	1541.3	1789.5	1988.9	2322.9	2718.2	3155.4	3276.9	3465.3	3701.6	3699.5
Less: Intermediate consumption, at purchaser's prices	460.3	509.7	558.7	646.0	747.3	804.7	870.0	1057.2	1096.1	1163.2	1241.0	1226.5
Equals: VALUE ADDED, GROSS, at basic prices	799.8	890.7	982.6	1143.5	1241.6	1518.2	1848.2	2098.1	2180.8	2302.0	2460.7	2472.9
Compensation of employees	324.6	384.6	458.6	560.2	648.1	751.4	974.6	1166.2	1192.6	...	...	...
Taxes on production and imports, less Subsidies	18.3	21.4	25.7	34.2	38.1	47.7	62.8	76.3	92.0	...	...	...
Taxes on production and imports	18.3	21.4	25.7	34.2	38.1	47.7	62.8	76.3	92.0	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	18.3	21.4	25.7	34.2	38.1	47.7	62.8	76.3	92.0	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	314.3	333.3	342.8	377.6	364.5	494.6	557.6	588.0	616.4	...	...	...
MIXED INCOME, GROSS	142.7	151.3	155.6	171.5	190.9	224.5	253.2	267.6	279.8	...	...	...
Less: Consumption of fixed capital	34.2	36.3	37.3	23.9	30.6	30.8	60.0	52.9	67.1	...	...	...
OPERATING SURPLUS, NET	280.2	297.2	305.6	354.0	334.1	464.0	497.9	535.3	549.5	...	...	...
MIXED INCOME, NET	142.5	151.2	155.5	171.3	190.7	224.3	252.9	267.3	279.6	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation <sup>a</sup>	132.9	112.5	134.6	202.7	217.5	229.9	195.2	165.5	...	...	...	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	...	...	...	71.3	76.9	81.6	94.2	98.4	...	...	...	...

<sup>a</sup> Data for this year(s) have not been revised and therefore, may not be consistent with its components in this table and with corresponding data in other tables.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Administrative and support service activities (N)**

Series 1000: 2008 SNA, Costa Rican colon, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	1050.5	1243.8	1457.2	1667.0	1857.5	1981.9	2035.4	2017.9	2353.5	2546.8	2772.1	2748.0
Less: Intermediate consumption, at purchaser's prices	294.8	347.2	399.6	455.2	505.9	546.5	571.8	572.5	631.7	684.9	745.0	735.8
Equals: VALUE ADDED, GROSS, at basic prices	755.7	896.7	1057.6	1211.8	1351.6	1435.4	1463.6	1445.4	1721.7	1861.8	2027.1	2012.2
Compensation of employees	415.8	530.6	634.2	751.2	833.1	888.9	868.4	866.4	934.5	...	...	...
Taxes on production and imports, less Subsidies	27.3	33.9	39.4	52.6	59.5	61.4	63.5	60.5	63.9	...	...	...
Taxes on production and imports	27.3	33.9	39.4	52.6	59.5	61.4	63.5	60.5	63.9	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	27.3	33.9	39.4	52.6	59.5	61.4	63.5	60.5	63.9	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	256.2	274.3	317.9	333.0	374.7	396.0	434.0	423.3	590.5	...	...	...
MIXED INCOME, GROSS	56.4	57.8	66.2	74.9	84.2	89.1	97.6	95.2	132.8	...	...	...
Less: Consumption of fixed capital	45.7	58.7	71.0	82.9	54.9	64.2	58.8	58.4	83.8	...	...	...
OPERATING SURPLUS, NET	210.5	215.6	246.8	250.1	319.8	331.8	375.2	364.9	506.6	...	...	...
MIXED INCOME, NET	56.4	57.8	66.2	74.9	84.2	89.1	97.6	95.2	132.8	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation <sup>a</sup>	110.8	99.9	127.3	189.0	205.1	196.3	146.2	123.6	...	...	...	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	...	...	...	121.8	126.0	129.1	128.0	131.7	139.1	123.1	...	...

<sup>a</sup> Data for this year(s) have not been revised and therefore, may not be consistent with its components in this table and with corresponding data in other tables.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence, education, human health and social work activities (O+P+Q)**

**Series 1000:** 2008 SNA, Costa Rican colon, Western calendar year

**Data in billions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	3789.6	4476.4	4959.2	5463.7	6044.0	6619.4	7186.4	7607.5	8008.1	8410.3	9050.6	9094.0
Less: Intermediate consumption, at purchaser's prices	820.9	942.5	1046.9	1176.6	1288.2	1419.9	1544.8	1634.7	1756.1	1888.0	2064.9	2050.1
Equals: VALUE ADDED, GROSS, at basic prices	2968.7	3533.9	3912.3	4287.1	4755.8	5199.6	5641.6	5972.8	6252.1	6522.3	6985.7	7043.9
Compensation of employees	2537.1	3069.2	3405.9	3729.0	4062.7	4377.6	4706.9	4917.5	5213.9	...	...	...
Taxes on production and imports, less Subsidies	29.8	36.5	39.4	45.4	46.8	55.6	62.1	58.3	86.3	...	...	...
Taxes on production and imports	29.8	36.5	39.4	45.4	46.8	55.6	62.1	58.3	86.3	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	29.8	36.5	39.4	45.4	46.8	55.6	62.1	58.3	86.3	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	265.6	285.1	308.7	328.9	344.3	403.7	470.5	551.5	508.4	...	...	...
MIXED INCOME, GROSS	136.2	143.0	158.2	183.8	302.0	362.7	402.1	445.5	443.5	...	...	...
Less: Consumption of fixed capital	94.7	102.8	109.2	115.3	117.8	156.9	167.9	176.5	169.3	...	...	...
OPERATING SURPLUS, NET	171.8	183.3	200.5	214.8	228.7	249.6	305.5	378.1	342.3	...	...	...
MIXED INCOME, NET	135.3	142.1	157.2	182.7	299.8	359.9	399.3	442.5	440.4	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation <sup>a</sup>	524.3	424.4	474.2	527.6	537.1	506.0	491.1	622.8	...	...	...	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	...	...	...	301.4	312.3	322.2	330.9	340.5	...	...	...	...

<sup>a</sup> Data for this year(s) have not been revised and therefore, may not be consistent with its components in this table and with corresponding data in other tables.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence; compulsory social security (O)**

Series 1000: 2008 SNA, Costa Rican colon, Western calendar year											Data in billions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	924.7	1104.9	1215.4	1369.1	1521.4	1697.4	1807.7	1895.6	1982.7	2091.5	2168.4	2190.1
Less: Intermediate consumption, at purchaser's prices	244.5	284.4	292.9	339.1	378.0	430.1	470.4	495.2	513.5	539.3	575.9	578.1
Equals: VALUE ADDED, GROSS, at basic prices	680.2	820.5	922.5	1030.0	1143.5	1267.3	1337.3	1400.5	1469.2	1552.2	1592.5	1612.0
Compensation of employees	644.7	785.9	888.1	994.7	1103.1	1202.3	1267.1	1328.3	1406.0	...	...	...
Taxes on production and imports, less Subsidies	5.6	6.7	7.5	8.0	8.2	9.3	9.5	9.7	10.3	...	...	...
Taxes on production and imports	5.6	6.7	7.5	8.0	8.2	9.3	9.5	9.7	10.3	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	5.6	6.7	7.5	8.0	8.2	9.3	9.5	9.7	10.3	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	29.9	27.9	26.9	27.3	32.2	55.8	60.8	62.4	52.9	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	29.9	27.9	26.9	27.3	32.2	55.8	60.8	62.4	52.9	...	...	...
OPERATING SURPLUS, NET	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation <sup>a</sup>	342.5	276.3	324.1	243.9	256.5	311.1	276.1	339.8	...	...	...	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	...	...	...	69.6	71.4	72.6	76.5	77.2	84.4	84.6	...	...

<sup>a</sup> Data for this year(s) have not been revised and therefore, may not be consistent with its components in this table and with corresponding data in other tables.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Education (P)**

Series 1000: 2008 SNA, Costa Rican colon, Western calendar year											Data in billions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	1471.4	1719.0	1927.1	2122.7	2343.4	2538.3	2791.0	2978.0	3169.2	3244.7	3549.6	3447.2
Less: Intermediate consumption, at purchaser's prices	252.2	282.3	323.3	363.8	407.5	440.0	473.9	503.9	541.2	575.3	627.7	562.7
Equals: VALUE ADDED, GROSS, at basic prices	1219.2	1436.7	1603.8	1758.9	1935.9	2098.3	2317.1	2474.0	2627.9	2669.4	2921.9	2884.5
Compensation of employees	1038.4	1233.4	1383.6	1522.6	1665.9	1800.2	1954.5	2037.6	2195.8	...	...	...
Taxes on production and imports, less Subsidies	5.7	6.2	6.8	8.0	8.7	14.7	16.3	10.9	27.9	...	...	...
Taxes on production and imports	5.7	6.2	6.8	8.0	8.7	14.7	16.3	10.9	27.9	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	5.7	6.2	6.8	8.0	8.7	14.7	16.3	10.9	27.9	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	127.4	144.6	157.2	168.1	191.7	204.0	251.7	318.9	286.2	...	...	...
MIXED INCOME, GROSS	47.7	52.5	56.2	60.3	69.5	79.4	94.6	106.6	118.1	...	...	...
Less: Consumption of fixed capital	30.2	37.7	42.7	45.4	45.6	55.0	55.4	61.2	59.4	...	...	...
OPERATING SURPLUS, NET	97.2	106.9	114.4	122.7	146.2	149.0	196.2	257.7	226.7	...	...	...
MIXED INCOME, NET	47.7	52.5	56.2	60.3	69.5	79.4	94.6	106.6	118.1	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation <sup>a</sup>	80.5	84.7	81.5	173.7	150.5	122.5	138.4	189.7	...	...	...	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	...	...	...	148.0	154.0	157.8	161.0	163.9	162.6	165.8	...	...

<sup>a</sup> Data for this year(s) have not been revised and therefore, may not be consistent with its components in this table and with corresponding data in other tables.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Human health and social work activities (Q)**

Series 1000: 2008 SNA, Costa Rican colon, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	1393.5	1652.5	1816.7	1972.0	2179.2	2383.7	2587.7	2733.9	2856.3	3074.1	3332.6	3456.7
Less: Intermediate consumption, at purchaser's prices	324.2	375.8	430.7	473.7	502.7	549.8	600.5	635.6	701.3	773.4	861.4	909.3
Equals: VALUE ADDED, GROSS, at basic prices	1069.3	1276.6	1386.0	1498.2	1676.4	1833.9	1987.2	2098.3	2154.9	2300.7	2471.2	2547.4
Compensation of employees	854.0	1049.8	1134.2	1211.7	1293.7	1375.2	1485.3	1551.6	1612.1	...	...	...
Taxes on production and imports, less Subsidies	18.5	23.7	25.1	29.4	29.9	31.6	36.3	37.6	48.1	...	...	...
Taxes on production and imports	18.5	23.7	25.1	29.4	29.9	31.6	36.3	37.6	48.1	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	18.5	23.7	25.1	29.4	29.9	31.6	36.3	37.6	48.1	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	108.3	112.6	124.7	133.5	120.3	143.9	158.1	170.1	169.4	...	...	...
MIXED INCOME, GROSS	88.5	90.5	102.1	123.6	232.5	283.3	307.5	339.0	325.4	...	...	...
Less: Consumption of fixed capital	34.5	37.1	39.6	42.6	40.0	46.1	51.7	52.8	57.0	...	...	...
OPERATING SURPLUS, NET	69.0	70.9	79.7	92.1	89.1	101.4	123.9	140.7	...	...	...	...
MIXED INCOME, NET	81.0	83.2	93.6	108.1	206.2	254.5	262.1	287.5	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation <sup>a</sup>	101.4	63.4	68.6	110.0	130.1	72.4	76.6	93.3	...	...	...	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	...	...	...	83.7	86.9	91.7	93.4	99.4	...	...	...	...

<sup>a</sup> Data for this year(s) have not been revised and therefore, may not be consistent with its components in this table and with corresponding data in other tables.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (R+S+T)**

Series 1000: 2008 SNA, Costa Rican colon, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	678.1	754.4	843.6	939.5	1188.7	1340.9	1451.8	1583.8	1688.4	1817.4	1913.5	1828.3
Less: Intermediate consumption, at purchaser's prices	219.9	239.2	254.7	280.0	395.9	429.6	475.2	516.5	527.8	569.6	601.2	571.6
Equals: VALUE ADDED, GROSS, at basic prices	458.3	515.2	588.9	659.5	792.8	911.3	976.6	1067.4	1160.6	1247.8	1312.3	1256.7
Compensation of employees	314.5	344.5	395.5	427.5	466.3	534.4	600.2	652.1	692.1	...	...	...
Taxes on production and imports, less Subsidies	8.0	8.7	9.4	10.9	12.1	14.8	16.4	19.0	24.0	...	...	...
Taxes on production and imports	8.0	8.7	9.4	10.9	12.1	14.8	16.4	19.0	24.0	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	8.0	8.7	9.4	10.9	12.1	14.8	16.4	19.0	24.0	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	62.0	74.6	84.8	113.2	179.1	215.3	215.7	240.7	262.0	...	...	...
MIXED INCOME, GROSS	73.7	87.4	99.2	107.9	135.3	146.8	144.2	155.5	182.4	...	...	...
Less: Consumption of fixed capital	10.4	11.2	12.3	12.3	13.8	15.3	13.5	16.3	31.0	...	...	...
OPERATING SURPLUS, NET	51.5	63.4	72.5	100.9	165.3	200.0	202.2	224.4	231.1	...	...	...
MIXED INCOME, NET	73.7	87.4	99.2	107.9	135.3	146.8	144.2	155.5	182.4	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation <sup>a</sup>	109.9	101.9	65.9	87.2	108.4	90.9	86.1	102.3	...	...	...	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	...	...	...	219.2	223.6	230.3	254.7	260.4	318.9	287.4	...	...

<sup>a</sup> Data for this year(s) have not been revised and therefore, may not be consistent with its components in this table and with corresponding data in other tables.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Arts, entertainment and recreation (R)**

Series 1000: 2008 SNA, Costa Rican colon, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	135.0	155.6	172.7	206.5	341.7	406.6	401.1	445.9	485.9	523.4	538.1	460.4
Less: Intermediate consumption, at purchaser's prices	35.2	41.7	45.6	54.5	164.7	156.2	151.3	162.4	177.6	191.7	196.8	167.5
Equals: VALUE ADDED, GROSS, at basic prices	99.7	113.9	127.0	152.0	177.0	250.4	249.7	283.5	308.3	331.6	341.4	292.9
Compensation of employees	49.1	50.5	54.8	56.3	58.8	66.7	65.8	72.9	89.0	...	...	...
Taxes on production and imports, less Subsidies	2.8	3.0	3.1	3.4	3.6	5.0	4.4	5.5	9.5	...	...	...
Taxes on production and imports	2.8	3.0	3.1	3.4	3.6	5.0	4.4	5.5	9.5	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	2.8	3.0	3.1	3.4	3.6	5.0	4.4	5.5	9.5	...	...	...



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	33.2	41.6	47.4	62.8	85.7	143.5	145.1	165.9	170.2	...	...	...
MIXED INCOME, GROSS	14.7	18.8	21.7	29.5	28.9	35.2	34.5	39.2	39.6	...	...	...
Less: Consumption of fixed capital	4.4	4.5	4.8	4.8	5.3	5.5	5.1	5.7	16.3	...	...	...
OPERATING SURPLUS, NET	28.8	37.0	42.7	58.0	80.4	138.0	140.0	160.2	154.0	...	...	...
MIXED INCOME, NET	14.7	18.8	21.7	29.5	28.9	35.2	34.5	39.2	39.6	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation <sup>a</sup>	23.1	27.4	14.7	27.1	7.3	1.5	7.0	4.3	...	...	...	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	...	...	...	27.5	27.5	28.3	28.5	30.5	...	...	...	...

<sup>a</sup> Data for this year(s) have not been revised and therefore, may not be consistent with its components in this table and with corresponding data in other tables.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (S)**

<b>Series 1000: 2008 SNA, Costa Rican colon, Western calendar year</b>												<b>Data in billions</b>
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	349.4	382.3	413.9	450.6	541.5	590.1	662.7	724.5	770.8	827.3	882.8	886.1
Less: Intermediate consumption, at purchaser's prices	184.6	197.5	209.0	225.5	231.2	273.4	323.9	354.1	350.2	377.9	404.5	404.1
Equals: VALUE ADDED, GROSS, at basic prices	164.7	184.8	204.9	225.1	310.2	316.8	338.8	370.4	420.6	449.4	478.3	482.0
Compensation of employees	72.8	78.8	85.3	90.6	103.8	125.7	148.8	168.2	174.0	...	...	...
Taxes on production and imports, less Subsidies	4.1	4.4	4.7	5.8	6.6	7.7	9.6	11.1	12.0	...	...	...
Taxes on production and imports	4.1	4.4	4.7	5.8	6.6	7.7	9.6	11.1	12.0	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	4.1	4.4	4.7	5.8	6.6	7.7	9.6	11.1	12.0	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	28.8	33.1	37.4	50.4	93.5	71.8	70.6	74.8	91.8	...	...	...
MIXED INCOME, GROSS	59.0	68.6	77.5	78.3	106.3	111.6	109.8	116.3	142.8	...	...	...
Less: Consumption of fixed capital	6.1	6.7	7.5	7.5	8.5	9.8	8.4	10.7	14.7	...	...	...
OPERATING SURPLUS, NET	22.7	26.4	29.8	42.9	84.9	61.9	62.2	64.1	77.1	...	...	...
MIXED INCOME, NET	59.0	68.6	77.5	78.3	106.3	111.6	109.8	116.3	142.8	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation <sup>a</sup>	86.2	74.0	50.9	59.5	82.5	88.9	78.4	95.2	...	...	...	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	...	...	...	46.6	47.9	50.3	68.1	70.1	77.5	86.6	...	...

<sup>a</sup> Data for this year(s) have not been revised and therefore, may not be consistent with its components in this table and with corresponding data in other tables.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Private households with employed persons (T)**

Series 1000: 2008 SNA, Costa Rican colon, Western calendar year											Data in billions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	193.8	216.5	257.0	282.3	305.6	344.2	388.0	413.5	431.7	466.7	492.6	481.8
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	193.8	216.5	257.0	282.3	305.6	344.2	388.0	413.5	431.7	466.7	492.6	481.8
Compensation of employees	192.6	215.2	255.5	280.6	303.7	342.0	385.6	411.1	429.2	...	...	...
Taxes on production and imports, less Subsidies	1.2	1.3	1.6	1.7	1.9	2.1	2.4	2.4	2.5	...	...	...
Taxes on production and imports	1.2	1.3	1.6	1.7	1.9	2.1	2.4	2.4	2.5	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	1.2	1.3	1.6	1.7	1.9	2.1	2.4	2.4	2.5	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation <sup>a</sup>	0.6	0.5	0.4	0.6	18.5	0.5	0.7	2.7	...	...	...	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	...	...	...	145.1	148.2	151.8	158.1	159.8	158.8	169.4	...	...

<sup>a</sup> Data for this year(s) have not been revised and therefore, may not be consistent with its components in this table and with corresponding data in other tables.

**Table 3.1 Government final consumption expenditure by function at current prices**

Series 1000: 2008 SNA, Costa Rican colon, Western calendar year											Data in billions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
General public services	127.9	154.5	159.4	171.1	182.3	209.9	212.1	213.4	225.1	...	...	...
Defence	...	...	...	...	...	...	...	...	...	...	...	...
Public order and safety	279.1	337.3	427.3	517.0	584.3	663.5	719.1	746.0	790.3	...	...	...
Economic affairs	202.5	241.3	249.8	268.3	296.9	329.0	358.6	357.3	346.7	...	...	...
Environment protection	53.6	64.7	66.7	71.6	76.6	85.4	86.1	91.6	97.4	...	...	...
Housing and community amenities	52.6	47.9	47.9	52.9	54.9	61.7	66.9	71.4	75.9	...	...	...
Health	1000.8	1182.7	1308.6	1382.3	1473.7	1568.1	1679.1	1758.8	1814.1	...	...	...
Recreation, culture and religion	22.7	27.4	28.3	30.4	41.9	45.0	44.5	46.4	46.4	...	...	...
Education	964.3	1152.9	1299.1	1404.2	1562.7	1706.9	1844.2	1947.0	2077.1	...	...	...
Social protection	72.3	82.5	80.6	90.3	88.6	93.8	106.7	124.4	144.9	...	...	...
Equals: General government final consumption expenditure	2775.8	3291.2	3667.7	3988.1	4361.9	4763.4	5117.2	5356.2	5618.0	...	...	...

**Table 3.2 Individual consumption expenditure of households, NPISHs, and general government at current prices**Series 1000: 2008 SNA, Costa Rican colon, Western calendar year Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Individual consumption expenditure of households												
Food and non-alcoholic beverages	3036.3	3331.5	3604.4	3715.7	3888.3	4177.1	4408.8	4586.2	4909.0			
Alcoholic beverages, tobacco and narcotics	150.8	149.9	170.5	212.9	272.5	272.3	290.1	278.9	346.7			
Clothing and footwear	400.5	403.7	438.1	551.8	573.6	624.3	607.8	615.6	666.6			
Housing, water, electricity, gas and other fuels	1912.0	2162.4	2397.5	2644.2	2773.5	2926.5	3090.4	3243.8	3398.0			
Furnishings, household equipment and routine maintenance of the house	673.9	705.6	756.7	867.8	752.9	937.6	1046.3	1025.5	1189.4			
Health	668.0	778.0	856.0	872.5	933.4	1052.5	1156.0	1203.8	1326.4			
Transport	1257.9	1532.8	1813.1	2274.6	2378.1	2543.9	2569.3	2714.5	2982.5			
Communication	430.2	468.5	568.6	639.7	620.7	729.0	812.0	823.6	689.1			
Recreation and culture	763.4	795.2	921.2	1022.9	1229.7	1457.8	1481.0	1533.6	1841.6			
Education	466.9	536.8	608.6	608.8	646.4	704.0	774.1	864.0	973.3			
Restaurants and hotels	421.1	478.2	532.4	604.5	649.0	720.3	803.0	888.8	1041.2			
Miscellaneous goods and services	1503.9	1607.7	1752.3	1922.9	2128.9	2400.1	2557.5	2757.3	3001.8			
Equals: Household final consumption expenditure in domestic market	11685.0	12950.2	14419.5	15938.6	16846.9	18545.5	19596.1	20535.5	22365.8			
Plus: Direct purchases abroad by residents	...	...	...	...	...	...	...	...	...			
Less: Direct purchases in domestic market by non-residents	...	...	...	...	...	...	...	...	...			
Equals: Household final consumption expenditure	11685.0	12950.2	14419.5	15938.6	16846.9	18545.5	19596.1	20535.5	22365.8			
Individual consumption expenditure of non-profit institutions serving households (NPISHs)												
Housing	...	...	...	1.5	1.7	1.7	1.3	1.2	1.5			
Health	...	...	...	61.2	67.4	74.2	69.4	65.7	72.3			
Recreation and culture	...	...	...	...	...	...	...	...	...			
Education	...	...	...	25.6	28.2	30.9	29.1	27.7	31.1			
Social protection	...	...	...	14.6	14.8	16.5	16.0	13.4	14.1			
Other services	...	...	...	72.5	133.9	146.4	170.4	193.4	202.2			
Equals: NPISHs final consumption expenditure	...	...	...	175.4	246.1	269.8	286.2	301.3	321.1			
Individual consumption expenditure of general government												
Housing	...	...	...	...	...	...	...	...	...			
Health	...	...	...	1339.9	1427.1	1516.3	1624.1	1702.6	1772.6			
Recreation and culture	...	...	...	46.8	62.9	67.1	69.1	76.4	78.5			
Education	...	...	...	1320.8	1455.8	1591.9	1734.1	1820.8	1932.2			
Social protection	...	...	...	8.5	9.6	9.6	9.8	8.9	10.3			
Equals: Individual consumption expenditure of general government	...	...	...	2715.9	2955.4	3184.8	3437.1	3608.7	3793.6			
Equals: Total actual individual consumption	...	...	...	18829.9	20048.4	22000.2	23319.4	24445.5	26480.5			

Table 4.1 Total Economy (S.1)

Series 1000: 2008 SNA, Costa Rican colon, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	30093.1	33407.4	36646.9	39953.2	42538.4	46537.9	48940.3	51451.0	55000.8			
Less: Financial intermediation services indirectly measured (only to be deducted if FISIM is not distributed to uses)	...	...	...	...	...	...	...	...	...			
Plus: Taxes less Subsidies on products	1474.9	1640.4	1865.7	1990.1	2113.7	2267.3	2409.2	2558.2	2624.8			
Plus: Taxes on products	1476.6	1642.1	1868.0	1992.1	2115.9	2269.4	2411.5	2561.4	2634.5			
Less: Subsidies on products	1.7	1.6	2.3	2.1	2.2	2.0	2.3	3.1	9.7			
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	13941.9	15245.8	16889.1	18190.4	19189.2	20803.9	21177.7	21952.9	23282.0			
GROSS DOMESTIC PRODUCT	17626.1	19802.0	21623.5	23752.9	25463.0	28001.3	30171.9	32056.3	34343.6			
Less: Consumption of fixed capital	1079.1	1185.0	1289.6	1320.6	1389.6	1479.0	1577.6	1679.2	1844.8			
NET DOMESTIC PRODUCT	16547.0	18617.0	20334.0	22432.3	24073.3	26522.4	28594.3	30377.1	32498.8			
<b>II.1.1 Generation of income account - Resources</b>												
GROSS DOMESTIC PRODUCT	17626.1	19802.0	21623.5	23752.9	25463.0	28001.3	30171.9	32056.3	34343.6			
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	7793.7	8893.7	9845.5	10928.9	11809.4	12892.4	13910.4	14584.7	15221.8			
Taxes on production and imports, less Subsidies	1888.8	2113.1	2388.1	2638.6	2830.5	3062.9	3268.0	3457.2	3590.6			
Taxes on production and imports	1890.4	2114.8	2390.4	2640.7	2832.6	3065.0	3270.3	3460.3	3600.3			
Taxes on products	1476.6	1642.1	1868.0	1992.1	2115.9	2269.4	2411.5	2561.4	2634.5			
Other taxes on production	413.9	472.7	522.3	648.6	716.7	795.6	858.7	898.9	965.8			
Less: Subsidies	1.7	1.6	2.3	2.1	2.2	2.0	2.3	3.1	9.7			
Subsidies on products	1.7	1.6	2.3	2.1	2.2	2.0	2.3	3.1	9.7			
Other subsidies on production	...	...	...	...	...	...	...	...	...			
OPERATING SURPLUS, GROSS	6545.2	7279.8	7789.1	8495.9	8950.4	9885.1	10648.9	11488.1	12572.9			
MIXED INCOME, GROSS	1398.5	1515.4	1600.8	1689.5	1872.7	2161.0	2344.6	2526.4	2958.3			
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	...	...	...	8062.1	8295.9	9043.1	9711.0	10570.6	...			
MIXED INCOME, GROSS	...	...	...	1742.6	1925.1	2228.6	2391.6	2523.5	...			
Compensation of employees	...	...	...	10913.3	11791.4	12862.3	13877.0	14549.3	...			
Taxes on production and imports, less Subsidies	...	...	...	2637.9	2830.6	3062.8	3268.3	3457.5	...			
Taxes on production and imports	...	...	...	2640.0	2832.7	3064.8	3270.6	3460.6	...			
Taxes on products	...	...	...	1991.4	2116.0	2269.2	2411.9	2561.7	...			
Other taxes on production	...	...	...	648.6	716.7	795.6	858.7	898.9	...			
Less: Subsidies	...	...	...	2.1	2.2	2.0	2.3	3.1	...			
Subsidies on products	...	...	...	2.1	2.2	2.0	2.3	3.1	...			
Other subsidies on production	...	...	...	...	...	...	...	...	...			
Property income	...	...	...	5686.5	6160.3	6644.4	6954.5	7677.6	...			

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	...	...	...	6415.5	7069.8	7770.1	8212.1	8994.1	...			
GROSS NATIONAL INCOME	...	...	...	22626.8	23933.5	26071.1	27990.4	29784.3	...			
<b>II.2 Secondary distribution of income account - Resources</b>												
GROSS NATIONAL INCOME	...	...	...	22626.8	23933.5	26071.1	27990.4	29784.3	...			
Current taxes on income, wealth, etc.	...	...	...	1087.2	1237.7	1325.0	1501.8	1699.9	...			
Social contributions	...	...	...	2973.4	3185.3	3552.0	3894.1	4103.2	...			
Social benefits other than social transfers in kind	...	...	...	1613.1	1632.1	1901.3	2067.2	2391.3	...			
Other current transfers	...	...	...	4185.5	4582.8	5001.8	5322.3	5621.1	...			
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	...	...	...	1022.6	1150.6	1209.1	1353.8	1503.2	...			
Social contributions	...	...	...	2971.2	3183.2	3547.2	3888.7	4098.5	...			
Social benefits other than social transfers in kind	...	...	...	1613.1	1632.1	1901.3	2067.2	2391.3	...			
Other current transfers	...	...	...	4030.0	4457.2	4857.2	5205.3	5512.1	...			
GROSS DISPOSABLE INCOME	...	...	...	22849.1	24148.2	26336.4	28260.6	30094.5	...			
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	...	...	...	22849.1	24148.2	26336.4	28260.6	30094.5	...			
Adjustment for the change in net equity of households on pension funds	...	...	...	267.8	416.2	357.2	445.7	252.7	...			
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	...	...	...	19474.4	20877.0	22796.8	24138.3	25332.1	...			
Individual consumption expenditure	...	...	...	18182.3	19448.8	21198.6	22436.3	23559.4	...			
Collective consumption expenditure	...	...	...	1292.1	1428.2	1598.1	1702.0	1772.7	...			
Adjustment for the change in net equity of households on pension funds	...	...	...	267.8	416.2	357.2	445.7	252.7	...			
SAVING, GROSS	...	...	...	3374.7	3271.2	3539.6	4122.4	4762.4	...			
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	...	...	...	3374.7	3271.2	3539.6	4122.4	4762.4	...			
Capital transfers, receivable less payable	...	...	...	23.1	4.0	-13.2	16.4	47.4 <sup>a</sup>	...			
Capital transfers, receivable	...	...	...	662.7	694.0	761.0	888.7	1031.1	...			
Less: Capital transfers, payable	...	...	...	639.6	690.0	774.2	872.3	983.7 <sup>a</sup>	...			
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	...	...	...	2092.7	1903.0	2066.6	2581.9	3151.9	...			
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	...	...	...	4786.4	4717.9	5120.5	5397.4	5722.0	...			
Gross fixed capital formation	...	...	...	4814.1	4854.4	5315.4	5451.5	5678.9	...			
Changes in inventories	...	...	...	-27.9	-139.3	-198.7	-58.1	39.1	...			
Acquisitions less disposals of valuables	...	...	...	0.2	2.8	3.8	4.0	4.0	...			
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...			
NET LENDING (+) / NET BORROWING (-)	...	...	...	-1388.6	-1442.8	-1594.1	-1258.6	-912.3	...			

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
III.2 Financial account - Changes in liabilities and net worth												
Net incurrence of liabilities	...	...	...	10388.6	10800.7	11160.8	11305.9	9191.2	...			
Currency and deposits	...	...	...	1467.0	506.2	833.5	1343.3	1567.7	...			
Securities other than shares	...	...	...	3284.2	3911.6	2524.7	2633.0	2372.8	...			
Loans	...	...	...	2429.9	2165.8	2567.9	2848.9	1817.7	...			
Shares and other equity	...	...	...	1676.3	2226.2	2843.6	2657.2	1544.9	...			
Insurance technical reserves	...	...	...	336.5	454.7	467.1	429.0	277.6	...			
Financial derivatives	...	...	...	-2.5	20.2	-16.7	-10.5	8.3	...			
Other accounts payable <sup>a</sup>	...	...	...	1197.1	1516.0	1940.8	1405.0	1602.1	...			
NET LENDING (+) / NET BORROWING (-) <sup>b</sup>	...	...	...	-1002.5	-1515.0	-1622.8	-1365.2	-844.9	...			
III.2 Financial account - Changes in assets												
Net acquisition of financial assets	...	...	...	9386.2	9285.6	9538.0	9940.6	8346.3	...			
Monetary gold and SDRs	...	...	...	0.0	-0.0	0.0	-0.0	-35.5	...			
Currency and deposits	...	...	...	2843.1	1115.2	186.9	2572.1	1229.0	...			
Securities other than shares	...	...	...	2093.4	2965.3	3069.0	1473.6	2624.5	...			
Loans	...	...	...	1850.1	1878.8	2321.2	2376.9	1815.4	...			
Shares and other equity	...	...	...	1074.6	1128.3	1748.3	1712.6	1071.1	...			
Insurance technical reserves	...	...	...	343.5	447.9	477.4	425.9	295.3	...			
Financial derivatives	...	...	...	-12.7	16.6	-28.9	-33.1	-3.4	...			
Other accounts receivable	...	...	...	1194.2	1733.7	1764.0	1412.6	1349.9	...			

<sup>a</sup> Discrepancy between the Total Economy and the sum of the domestic sectors.

<sup>b</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.2 Rest of the world (S.2)**

Series 1000: 2008 SNA, Costa Rican colon, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
V.I External account of goods and services - Resources												
Imports of goods and services	6191.5	6867.9	7820.5	8407.9	8523.7	9472.4	9280.2	9911.3	11096.2			
Imports of goods	5352.6	5881.2	6840.2	7298.8	7332.9	8082.3	7633.2	8056.1	8922.2			
Imports of services	838.9	986.7	980.3	1109.1	1190.8	1390.0	1647.0	1855.1	2174.0			
V.I External account of goods and services - Uses												
Exports of goods and services	6104.3	6500.9	7021.7	7518.1	7789.5	8782.0	9050.3	10020.8	11251.9			
Exports of goods	3893.8	4033.5	4285.3	4584.9	4543.1	5205.0	5154.2	5632.6	6435.7			
Exports of services	2210.6	2467.4	2736.3	2933.2	3246.5	3577.1	3896.1	4388.2	4816.2			
EXTERNAL BALANCE OF GOODS AND SERVICES	87.2	367.0	798.8	889.8	734.1	690.3	230.0	-109.5	-155.7			
V.II External account of primary income and current transfers - Resources												
EXTERNAL BALANCE OF GOODS AND SERVICES	87.2	367.0	798.8	889.8	734.1	690.3	230.0	-109.5	-155.7			
Compensation of employees	8.6	17.2	16.9	33.2	35.4	48.9	51.6	51.9	75.6			

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Property income	738.6	760.2	859.6	862.5	1015.2	1289.9	1407.1	1503.2	1970.2			
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	...
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	186.7	172.5	185.6	194.0	221.5	225.7	203.7	221.0	244.3			
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
<b>V.II External account of primary income and current transfers - Uses</b>												
Compensation of employees	14.0	13.1	16.6	17.7	17.5	18.8	18.2	16.5	18.7			
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Property income	151.9	128.8	131.6	133.5	105.6	164.2	149.6	186.6	232.0			
Current taxes on income and wealth, etc. <sup>a</sup>	...	...	...	64.6	87.1	115.8	148.0	196.7	...			
Social contributions <sup>a</sup>	...	...	...	2.1	2.0	4.8	5.3	4.7	...			
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	349.8	342.1	327.5	349.5	347.1	370.3	320.7	329.9	358.5			
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
CURRENT EXTERNAL BALANCE	438.6	767.5	1322.6	1412.1	1446.9	1580.9	1250.7	932.1	1307.0			
<b>V.III.1 Capital account - Changes in liabilities and net worth</b>												
CURRENT EXTERNAL BALANCE	438.6	767.5	1322.6	1412.1	1446.9	1580.9	1250.7	932.1	1307.0			
Capital transfers, receivable less payable	-33.4	-28.4	-10.9	-23.1	-4.0	13.2	-16.4	-47.4	-22.9			
Capital transfers, receivable	0.1	13.9	6.9	7.4	8.8	26.5	2.1	1.8	1.9			
Less: Capital transfers, payable	33.5	42.3	17.7	30.5	12.8	13.3	18.5	49.2	24.9			
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	405.2	739.1	1311.7	1389.0	1442.9	1594.1	1234.3	884.8	1284.1			
<b>V.III.1 Capital account - Changes in assets</b>												
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
NET LENDING (+) / NET BORROWING (-)	405.2	739.1	1311.7	1389.0	1442.9	1594.1	1234.3	884.8	1284.1			
<b>V.III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	...	...	...	850.3	158.6	-843.8	-398.8	86.0	...			
Currency and deposits	...	...	...	2745.2	1334.4	-1294.6	2502.6	-710.3	...			
Securities other than shares	...	...	...	-1408.5	-609.2	1655.1	-1868.0	763.6	...			
Loans	...	...	...	-525.8	-280.0	-243.3	-489.8	-4.4	...			
Shares and other equity	...	...	...	-413.8	-943.6	-937.7	-663.8	-126.6	...			
Insurance technical reserves	...	...	...	14.4	-13.2	20.8	-7.8	38.2	...			
Financial derivatives	...	...	...	-21.2	-7.7	-23.7	-46.0	-24.7	...			
Other accounts payable	...	...	...	460.1	678.0	-20.5	174.0	221.1	...			
NET LENDING (+) / NET BORROWING (-) <sup>b</sup>	...	...	...	1002.5	1515.0	1622.8	1365.2	844.9	...			
<b>V.III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	...	...	...	1852.7	1673.7	779.0	966.4	930.8	...			
Monetary gold and SDRs	...	...	...	-0.1	-0.0	0.0	-0.0	-35.5	...			
Currency and deposits	...	...	...	1369.1	725.5	-648.1	1273.8	-371.6	...			
Securities other than shares	...	...	...	-217.7	337.0	1110.7	-708.6	511.9	...			
Loans	...	...	...	54.1	7.0	3.4	-17.8	-2.1	...			
Shares and other equity	...	...	...	187.9	154.4	157.6	280.8	347.2	...			
Insurance technical reserves	...	...	...	7.4	-6.4	10.5	-4.7	20.6	...			
Financial derivatives	...	...	...	-11.0	-4.2	-11.5	-23.5	-13.0	...			
Other accounts receivable	...	...	...	463.0	460.3	156.3	166.4	473.4	...			

<sup>a</sup> Data for this year(s) have not been revised and therefore, may not be consistent with its components in this table and with corresponding data in other tables.

<sup>b</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.3 Non-financial Corporations (S.11)**

**Series 1000:** 2008 SNA, Costa Rican colon, Western calendar year

**Data in billions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)				26360.6	27275.7	29598.5	31055.0	32646.5				
I. Production account - Uses												
Intermediate consumption, at purchaser's prices				14047.6	14366.5	15433.5	15723.5	16259.4				
VALUE ADDED GROSS, in basic prices				12313.0	12909.2	14164.9	15331.5	16387.2				
Less: Consumption of fixed capital				1104.4	1151.2	1197.3	1294.1	1358.4				
VALUE ADDED NET, at basic prices				11208.6	11758.0	12967.7	14037.4	15028.8				
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices				12313.0	12909.2	14164.9	15331.5	16387.2				



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees				5975.8	6411.2	6996.3	7581.1	7968.4				
Other taxes less Other subsidies on production				472.3	526.4	583.4	633.7	667.7				
Other taxes on production				472.3	526.4	583.4	633.7	667.7				
Less: Other subsidies on production				...	...	...	...	...				
OPERATING SURPLUS, GROSS				5864.9	5971.7	6585.3	7116.7	7751.1				
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS				5864.9	5971.7	6585.3	7116.7	7751.1				
Property income				500.3	603.9	761.4	782.0	753.8				
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income				2964.7	3066.2	3620.4	3573.9	4348.5				
BALANCE OF PRIMARY INCOMES				3400.5	3509.3	3726.3	4324.7	4156.4				
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES				3400.5	3509.3	3726.3	4324.7	4156.4				
Social contributions				194.2	196.4	227.5	257.1	237.3				
Other current transfers				141.0	135.4	152.2	210.2	220.9				
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.				443.2	586.5	547.0	663.9	672.4				
Social benefits other than social transfers in kind				187.2	195.2	226.1	244.8	238.1				
Other current transfers				263.1	259.4	414.6	484.8	448.6				
GROSS DISPOSABLE INCOME				2842.2	2799.9	2918.2	3398.4	3255.4				
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME				2842.2	2799.9	2918.2	3398.4	3255.4				
<b>II.4.1 Use of disposable income account - Uses</b>												
Adjustment for the change in net equity of households on pension funds				7.3	1.3	1.4	12.2	-0.1				
SAVING, GROSS				2834.9	2798.6	2916.8	3386.2	3255.5				
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS				2834.9	2798.6	2916.8	3386.2	3255.5				
Capital transfers, receivable less payable				-5.8	-0.1	1.2	12.7	-1.1				
Capital transfers, receivable				9.2	14.3	14.1	29.6	15.8				
Less: Capital transfers, payable				15.0	14.4	12.9	16.9	16.9				
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS				1724.7	1647.3	1720.7	2104.8	1901.5				
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation				3186.5	2872.1	2958.1	3211.6	3144.8				
Gross fixed capital formation				3228.5	3034.7	3180.5	3304.8	3180.2				
Changes in inventories				-42.1	-162.7	-222.6	-93.3	-36.7				
Acquisitions less disposals of valuables				0.0	0.1	0.2	0.1	1.3				
Acquisitions less disposals of non-produced non-financial assets				52.2	168.2	22.9	17.5	-9.5				

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
NET LENDING (+) / NET BORROWING (-)				-409.5	-241.8	-63.0	169.8	124.6				
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities				2726.1	3175.8	2996.3	2190.6	2109.6				
Currency and deposits				...	...	...	...	...				
Securities other than shares				400.6	352.0	242.8	211.8	104.1				
Loans				587.8	955.1	399.2	627.3	32.8				
Shares and other equity				1000.6	1249.4	1626.4	1289.5	1132.7				
Insurance technical reserves				7.3	1.3	1.4	12.2	-0.1				
Financial derivatives				-1.8	10.8	-6.4	-10.6	-0.9				
Other accounts payable				731.6	607.1	732.9	60.4	841.0				
NET LENDING (+) / NET BORROWING (-) <sup>a</sup>				-307.1	-125.1	67.1	84.8	27.3				
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets				2419.0	3050.6	3063.5	2275.4	2136.9				
Monetary gold and SDRs				...	...	...	...	...				
Currency and deposits				267.9	558.1	624.4	412.2	473.3				
Securities other than shares				27.5	70.8	626.9	-82.1	446.8				
Loans				174.9	53.2	1.5	71.6	-17.2				
Shares and other equity				465.7	673.4	246.1	606.0	-367.7				
Insurance technical reserves				19.4	96.2	61.5	-16.2	22.2				
Financial derivatives				-6.6	6.5	-13.0	-1.4	1.5				
Other accounts receivable				1470.2	1592.4	1515.9	1285.3	1578.0				

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

## Table 4.4 Financial Corporations (S.12)

Series 1000: 2008 SNA, Costa Rican colon, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)				1877.7	2081.6	2311.0	2461.2	2721.4				
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices				735.0	867.2	995.9	1064.1	1159.4				
VALUE ADDED GROSS, at basic prices				1142.6	1214.4	1315.0	1397.1	1562.0				
Less: Consumption of fixed capital				77.5	96.5	103.2	96.4	123.0				
VALUE ADDED NET, at basic prices				1065.2	1117.9	1211.8	1300.7	1439.0				
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices				1142.6	1214.4	1315.0	1397.1	1562.0				
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees				640.0	683.4	725.5	775.1	810.0				

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Other taxes less Other subsidies on production				38.0	43.9	45.7	47.1	48.2				
Other taxes on production				38.0	43.9	45.7	47.1	48.2				
Less: Other subsidies on production				...	...	...	...	...				
OPERATING SURPLUS, GROSS				464.6	487.1	543.9	574.9	703.8				
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS				464.6	487.1	543.9	574.9	703.8				
Property income				1841.0	2013.2	2080.9	2466.3	2557.3				
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income				1926.7	2108.3	2210.8	2439.8	2600.6				
BALANCE OF PRIMARY INCOMES				378.9	392.0	414.0	601.4	660.5				
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES				378.9	392.0	414.0	601.4	660.5				
Social contributions				813.0	876.2	945.3	1036.3	1032.3				
Other current transfers				186.4	192.3	197.9	184.5	236.8				
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.				141.4	114.2	162.7	159.0	231.0				
Social benefits other than social transfers in kind				567.0	487.7	620.2	639.6	818.3				
Other current transfers				267.0	289.8	268.1	332.1	374.0				
GROSS DISPOSABLE INCOME				402.9	568.7	506.1	691.6	506.1				
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME				402.9	568.7	506.1	691.6	506.1				
<b>II.4.1 Use of disposable income account - Uses</b>												
Adjustment for the change in net equity of households on pension funds				264.8	408.8	350.4	426.1	249.5				
SAVING, GROSS				138.1	159.9	155.7	265.5	256.7				
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS				138.1	159.9	155.7	265.5	256.7				
Capital transfers, receivable less payable				16.1	17.9	19.8	20.2	18.3				
Capital transfers, receivable				17.4	19.3	21.3	22.0	24.6				
Less: Capital transfers, payable				1.3	1.5	1.4	1.7	6.2				
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS				76.8	81.2	72.4	189.3	152.0				
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation				202.8	322.6	364.9	287.0	452.7				
Gross fixed capital formation				179.8	312.5	347.8	278.7	415.5				
Changes in inventories				22.9	9.9	16.7	8.0	37.6				
Acquisitions less disposals of valuables				0.1	0.2	0.4	0.2	-0.4				
Acquisitions less disposals of non-produced non-financial assets				-0.8	12.0	236.2	287.6	-31.6				
NET LENDING (+) / NET BORROWING (-)				-47.7	-156.9	-425.6	-288.8	-146.1				

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
III.2 Financial account - Changes in liabilities and net worth												
Net incurrence of liabilities				4469.1	4669.5	4377.8	4861.7	3420.7				
Currency and deposits				1467.0	506.2	833.5	1343.3	1567.7				
Securities other than shares				1351.3	2680.5	979.5	924.9	818.8				
Loans				542.7	34.5	769.0	639.3	60.0				
Shares and other equity				675.7	976.8	1217.2	1367.7	412.2				
Insurance technical reserves				333.4	447.4	460.2	409.3	274.4				
Financial derivatives				-0.7	9.3	-10.3	0.1	9.2				
Other accounts payable				99.7	14.8	128.7	177.2	278.4				
NET LENDING (+) / NET BORROWING (-) <sup>a</sup>				-161.4	-339.2	-298.3	-303.9	-34.2				
III.2 Financial account - Changes in assets												
Net acquisition of financial assets				4307.7	4330.3	4079.5	4557.8	3386.5				
Monetary gold and SDRs				0.0	-0.0	0.0	-0.0	-35.5				
Currency and deposits				1822.4	681.9	-567.9	1511.3	-308.5				
Securities other than shares				1031.3	1866.2	1885.3	623.2	1721.2				
Loans				1648.5	1805.9	2241.9	2208.7	1724.0				
Shares and other equity				63.0	60.0	659.6	467.3	474.2				
Insurance technical reserves				7.5	-6.2	11.1	-4.7	20.2				
Financial derivatives				-6.1	10.1	-15.9	-31.7	-4.9				
Other accounts receivable				-258.9	-87.7	-134.6	-216.3	-204.3				

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.5 General Government (S.13)**

Series 1000: 2008 SNA, Costa Rican colon, Western calendar year											Data in billions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)				4115.4	4526.9	4927.3	5299.6	5559.9				
I. Production account - Uses												
Intermediate consumption, at purchaser's prices				695.4	786.9	872.1	952.8	1016.8				
VALUE ADDED GROSS, at basic prices				3420.0	3740.0	4055.2	4346.8	4543.2				
Less: Consumption of fixed capital				66.9	71.2	97.3	104.2	109.4				
VALUE ADDED NET, at basic prices				3353.1	3668.8	3957.9	4242.6	4433.8				
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices				3420.0	3740.0	4055.2	4346.8	4543.2				
II.1.1 Generation of income account - Uses												
Compensation of employees				3321.3	3631.1	3917.7	4197.4	4385.8				
Other taxes less Other subsidies on production				26.1	27.7	30.0	31.6	32.9				

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Other taxes on production				26.1	27.7	30.0	31.6	32.9				
Less: Other subsidies on production				...	...	...	...	...				
<b>OPERATING SURPLUS, GROSS</b>				<b>72.6</b>	<b>81.2</b>	<b>107.5</b>	<b>117.7</b>	<b>124.5</b>				
<b>II.1.2 Allocation of primary income account - Resources</b>												
<b>OPERATING SURPLUS, GROSS</b>				<b>72.6</b>	<b>81.2</b>	<b>107.5</b>	<b>117.7</b>	<b>124.5</b>				
Taxes on production and imports, less Subsidies				2637.9	2830.6	3062.8	3268.3	3457.5				
Taxes on production and imports				2640.0	2832.7	3064.8	3270.6	3460.6				
Taxes on products				1991.4	2116.0	2269.2	2411.9	2561.7				
Other taxes on production				648.6	716.7	795.6	858.7	898.9				
Less: Subsidies				2.1	2.2	2.0	2.3	3.1				
Subsidies on products				2.1	2.2	2.0	2.3	3.1				
Other subsidies on production				...	...	...	...	...				
Property income				511.0	464.4	766.4	517.7	599.8				
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income				521.0	633.5	708.9	817.9	892.6				
<b>BALANCE OF PRIMARY INCOMES</b>				<b>2700.6</b>	<b>2742.6</b>	<b>3227.7</b>	<b>3085.8</b>	<b>3289.2</b>				
<b>II.2 Secondary distribution of income account - Resources</b>												
<b>BALANCE OF PRIMARY INCOMES</b>				<b>2700.6</b>	<b>2742.6</b>	<b>3227.7</b>	<b>3085.8</b>	<b>3289.2</b>				
Current taxes on income, wealth, etc.				1087.2	1237.7	1325.0	1501.8	1699.9				
Social contributions				1960.6	2108.7	2375.7	2596.4	2828.6				
Other current transfers				2117.9	2395.9	2692.7	2838.0	2991.8				
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.				0.1	0.0	0.0	0.0	0.2				
Social benefits other than social transfers in kind				853.3	945.1	1051.4	1178.7	1329.5				
Other current transfers				2825.1	3175.5	3429.1	3642.5	3901.6				
<b>GROSS DISPOSABLE INCOME</b>				<b>4187.9</b>	<b>4364.2</b>	<b>5140.6</b>	<b>5200.8</b>	<b>5578.2</b>				
<b>II.4.1 Use of disposable income account - Resources</b>												
<b>GROSS DISPOSABLE INCOME</b>				<b>4187.9</b>	<b>4364.2</b>	<b>5140.6</b>	<b>5200.8</b>	<b>5578.2</b>				
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure				3991.7	4368.3	4764.8	5118.3	5357.3				
Individual consumption expenditure				2699.5	2940.0	3166.7	3416.3	3584.6				
Collective consumption expenditure				1292.1	1428.2	1598.1	1702.0	1772.7				
Adjustment for the change in net equity of households on pension funds				-4.1	6.0	5.5	7.3	3.6				
<b>SAVING, GROSS</b>				<b>200.3</b>	<b>-10.0</b>	<b>370.3</b>	<b>75.1</b>	<b>217.3</b>				
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
<b>SAVING, GROSS</b>				<b>200.3</b>	<b>-10.0</b>	<b>370.3</b>	<b>75.1</b>	<b>217.3</b>				
Capital transfers, receivable less payable				-94.7	-112.2	-144.7	-151.2	-123.9				
Capital transfers, receivable				344.3	371.9	411.8	493.0	617.8				
Less: Capital transfers, payable				439.0	484.1	556.5	644.3	741.6				

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS				38.7	-193.4	128.3	-180.2	-15.9				
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation				435.3	518.9	588.2	624.1	790.8				
Gross fixed capital formation				454.8	523.7	592.6	631.1	763.0				
Changes in inventories				-19.5	-5.0	-4.4	-7.0	27.6				
Acquisitions less disposals of valuables				0.0	0.2	0.0	0.0	0.3				
Acquisitions of non-produced non-financial assets				81.5	24.6	32.2	35.1	40.7				
NET LENDING (+) / NET BORROWING (-)				-411.2	-665.7	-394.9	-735.2	-738.0				
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities				1395.9	1162.1	1562.4	1834.6	1382.2				
Currency and deposits				...	...	...	...	...				
Securities other than shares				1532.4	878.0	1302.3	1496.2	1449.9				
Loans				-39.4	11.9	90.3	136.3	236.1				
Shares and other equity				...	...	...	...	...				
Insurance technical reserves				-4.1	6.0	5.5	7.3	3.6				
Financial derivatives				...	...	...	...	...				
Other accounts payable				-93.0	266.3	164.2	194.7	-307.5				
NET LENDING (+) / NET BORROWING (-) <sup>a</sup>				-321.8	-671.4	-436.5	-764.5	-608.4				
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets				1074.1	490.7	1125.9	1070.1	773.9				
Monetary gold and SDRs				...	...	...	...	...				
Currency and deposits				513.6	-356.9	-91.4	110.1	252.7				
Securities other than shares				348.8	392.3	319.3	466.1	441.3				
Loans				27.2	45.9	70.3	102.1	103.7				
Shares and other equity				191.2	163.0	431.9	116.4	142.0				
Insurance technical reserves				0.1	0.2	0.0	-0.1	0.2				
Financial derivatives				...	...	...	...	...				
Other accounts receivable				-6.8	246.3	395.7	275.5	-166.0				

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

Table 4.6 Households (S.14)

Series 1000: 2008 SNA, Costa Rican colon, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)				6668.5	7134.7	7894.7	8245.5	8576.6				
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices				2265.3	2363.6	2598.3	2592.3	2653.7				
VALUE ADDED GROSS, at basic prices				4403.2	4771.1	5296.4	5653.2	5922.9				
Less: Consumption of fixed capital				38.4	39.7	43.6	45.3	48.8				
VALUE ADDED NET, at basic prices				4364.8	4731.5	5252.9	5607.8	5874.2				
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices				4403.2	4771.1	5296.4	5653.2	5922.9				
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees				920.5	997.6	1153.6	1246.5	1298.7				
Other taxes less Other subsidies on production				107.2	115.0	132.2	140.6	143.9				
Other taxes on production				107.2	115.0	132.2	140.6	143.9				
Less: Other subsidies on production				...	...	...	...	...				
OPERATING SURPLUS, GROSS				1632.9	1733.4	1781.9	1874.4	1956.8				
MIXED INCOME, GROSS				1742.6	1925.1	2228.6	2391.6	2523.5				
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS				1632.9	1733.4	1781.9	1874.4	1956.8				
MIXED INCOME, GROSS				1742.6	1925.1	2228.6	2391.6	2523.5				
Compensation of employees				10913.3	11791.4	12862.3	13877.0	14549.3				
Property income				2820.8	3064.1	3013.0	3166.7	3743.8				
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income				998.3	1256.8	1225.5	1374.9	1148.0				
BALANCE OF PRIMARY INCOMES				16111.3	17257.3	18660.3	19934.9	21625.4				
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES				16111.3	17257.3	18660.3	19934.9	21625.4				
Social contributions				3.4	2.4	1.7	1.8	2.6				
Social benefits other than social transfers in kind				1613.1	1632.1	1901.3	2067.2	2391.3				
Other current transfers				1529.7	1644.9	1717.4	1789.7	1866.6				
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.				437.8	449.9	499.4	530.9	599.6				
Social contributions				2971.2	3183.2	3547.2	3888.7	4098.5				
Social benefits other than social transfers in kind				3.4	2.4	1.7	1.8	2.6				
Other current transfers				672.0	722.3	742.4	737.6	779.3				
GROSS DISPOSABLE INCOME				15173.0	16178.9	17490.1	18634.6	20405.8				

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
II.4.1 Use of disposable income account - Resources												
GROSS DISPOSABLE INCOME				15173.0	16178.9	17490.1	18634.6	20405.8				
Adjustment for the change in net equity of households on pension funds				267.8	416.2	357.2	445.7	252.7				
II.4.1 Use of disposable income account - Uses												
Final consumption expenditure				15300.6	16305.0	17780.8	18730.4	19658.0				
Individual consumption expenditure				15300.6	16305.0	17780.8	18730.4	19658.0				
SAVING, GROSS				140.2	290.1	66.5	350.0	1000.5				
III.1 Capital account - Changes in liabilities and net worth												
SAVING, GROSS				140.2	290.1	66.5	350.0	1000.5				
Capital transfers, receivable less payable				92.9	81.2	67.4	91.6	103.1				
Capital transfers, receivable				268.7	269.0	270.7	301.0	312.5				
Less: Capital transfers, payable				175.8	187.8	203.3	209.4	209.4				
Equals: CHANGES IN NET WORTH DUE TO SAVINGS AND CAPITAL TRANSFERS				194.7	331.6	90.4	396.3	1040.8				
III.1 Capital account - Changes in assets												
Gross capital formation				908.9	957.3	1134.9	1186.6	1243.2				
Gross fixed capital formation				898.3	939.0	1122.6	1152.4	1231.8				
Changes in inventories				10.7	18.3	12.4	34.3	11.5				
Acquisitions less disposals of valuables				...	...	...	...	...				
Acquisitions less disposals of non-produced non-financial assets				...	...	...	...	...				
NET LENDING (+) / NET BORROWING (-)				...	...	...	...	...				
III.2 Financial account - Changes in liabilities and net worth												
Net incurrence of liabilities				1787.2	1766.8	2210.8	2405.5	2265.9				
Currency and deposits				...	...	...	...	...				
Securities other than shares				0.0	1.1	0.0	0.0	-0.0				
Loans				1330.0	1156.7	1298.4	1444.7	1477.2				
Shares and other equity				...	...	...	...	...				
Insurance technical reserves				...	...	...	...	...				
Financial derivatives				...	...	...	...	...				
Other accounts payable				731.6	607.1	713.3	713.3	-713.3				
NET LENDING (+) / NET BORROWING (-)				-226.5	-379.7	-955.7	-382.0	-230.1				
III.2 Financial account - Changes in assets												
Net acquisition of financial assets				1560.7	1387.2	1255.0	2023.4	2035.9				
Currency and deposits				216.3	229.5	215.7	530.7	794.5				
Securities other than shares				685.9	636.0	230.9	457.7	8.1				
Loans				-0.9	-25.6	6.9	-4.9	5.7				
Shares and other equity				354.8	231.9	410.7	522.9	822.6				
Insurance technical reserves				316.4	357.6	404.7	446.9	252.7				



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Financial derivatives				...	...	...	...	...				
Other accounts receivable				-11.6	-42.3	-13.9	70.1	152.3				

**Table 4.7 Non-profit institutions serving households (S.15)**

Series 1000: 2008 SNA, Costa Rican colon, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)				224.7	250.3	303.0	343.2	389.1				
I. Production account - Uses												
Intermediate consumption, at purchaser's prices				121.5	138.0	174.8	200.0	226.7				
VALUE ADDED GROSS, at basic prices				103.2	112.4	128.2	143.2	162.4				
Less: Consumption of fixed capital				17.8	13.6	18.5	16.8	18.3				
VALUE ADDED NET, at basic prices				85.4	98.8	109.7	126.4	144.1				
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices				103.2	112.4	128.2	143.2	162.4				
II.1.1 Generation of income account - Uses												
Compensation of employees				71.2	86.1	99.3	110.3	121.7				
Other taxes less Other subsidies on production				5.0	3.7	4.3	5.6	6.2				
Other taxes on production				5.0	3.7	4.3	5.6	6.2				
Less: Other subsidies on production				...	...	...	...	...				
OPERATING SURPLUS, GROSS				26.9	22.6	24.5	27.3	34.5				
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS				26.9	22.6	24.5	27.3	34.5				
Property income				13.4	14.7	22.8	21.9	22.8				
II.1.2 Allocation of primary income account - Uses												
Property income				4.8	5.1	4.5	5.6	4.4				
BALANCE OF PRIMARY INCOMES				35.5	32.3	42.8	43.6	52.9				
II.2 Secondary distribution of income account - Resources												
BALANCE OF PRIMARY INCOMES				35.5	32.3	42.8	43.6	52.9				
Social contributions				2.1	1.6	1.9	2.5	2.4				
Other current transfers				210.5	214.3	241.6	299.9	305.0				
II.2 Secondary distribution of income account - Uses												
Current taxes on income, wealth, etc.				0.0	0.0	0.0	0.0	0.0				
Social benefits other than social transfers in kind				2.2	1.6	1.9	2.4	2.7				
Other current transfers				2.8	10.2	3.0	8.4	8.6				
GROSS DISPOSABLE INCOME				243.1	236.4	281.4	335.2	348.9				

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
II.4.1 Use of disposable income account - Resources												
GROSS DISPOSABLE INCOME				243.1	236.4	281.4	335.2	348.9				
II.4.1 Use of disposable income account - Uses												
Final consumption expenditure				182.1	203.7	251.2	289.6	316.8				
Individual consumption expenditure				...	...	...	...	...				
Adjustment for the change in net equity of households on pension funds				-0.1	0.1	-0.0	0.1	-0.3				
SAVING, GROSS				61.0	32.6	30.2	45.5	32.4				
III.1 Capital account - Changes in liabilities and net worth												
SAVING, GROSS				61.0	32.6	30.2	45.5	32.4				
Capital transfers, receivable less payable				14.6	17.2	43.1	43.1	60.4				
Capital transfers, receivable				23.1	19.5	43.2	43.2	60.5				
Less: Capital transfers, payable				8.5	2.2	0.1	0.1	0.1				
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS				57.8	36.3	54.8	71.8	73.6				
III.1 Capital account - Changes in assets												
Gross capital formation				52.9	47.1	74.3	88.1	90.5				
Gross fixed capital formation				52.7	44.4	72.0	84.5	88.5				
Changes in inventories				0.2	0.3	-0.7	-0.1	-0.8				
Acquisitions less disposals of valuables				0.0	2.4	3.1	3.7	2.8				
Acquisitions less disposals of non-produced non-financial assets				0.1	2.3	-1.5	0.1	0.5				
NET LENDING (+) / NET BORROWING (-)				22.7	0.5	0.5	0.4	0.9				
III.2 Financial account - Changes in liabilities and net worth												
Net incurrence of liabilities				10.3	26.5	13.5	13.5	12.7				
Currency and deposits				...	...	...	...	...				
Securities other than shares				...	...	...	...	...				
Loans				8.8	7.6	11.0	1.4	11.6				
Shares and other equity				...	...	...	...	...				
Insurance technical reserves				-0.1	0.1	-0.0	0.1	-0.3				
Financial derivatives				...	...	...	...	...				
Other accounts payable				1.6	18.8	2.5	12.0	1.4				
NET LENDING (+) / NET BORROWING (-) <sup>a</sup>				14.2	0.4	0.6	0.4	0.4				
III.2 Financial account - Changes in assets												
Net acquisition of financial assets				24.5	26.8	14.1	13.9	13.1				
Currency and deposits				22.9	2.5	6.1	7.7	17.0				
Securities other than shares				-0.0	-0.0	6.6	8.7	7.1				
Loans				0.3	-0.6	0.5	-0.6	-0.7				
Shares and other equity				...	...	...	...	...				
Insurance technical reserves				...	...	...	...	...				

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Financial derivatives				...	...	...	...	...				
Other accounts receivable				1.4	24.9	0.9	-1.9	-10.2				

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4)**  
**Non-financial corporations**

**Series 1000:** 2008 SNA, Costa Rican colon, Western calendar year **Data in billions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Industries</b>												
Agriculture, forestry and fishing <sup>a</sup>				854.7	861.6	973.0	976.2	1114.9				
Manufacturing, mining and quarrying and other industrial activities <sup>a</sup>				3580.6	3674.8	3879.8	3912.1	4190.9				
Of which: manufacturing <sup>a</sup>				2915.7	2882.2	3056.7	3069.4	3284.8				
Construction <sup>a</sup>				1081.9	1047.1	1152.9	1282.6	1258.2				
Wholesale and retail trade, transportation and storage, accommodation and food service activities <sup>a</sup>				2990.2	3142.2	3379.7	3763.0	3952.4				
Information and communication <sup>a</sup>				784.8	865.8	1059.5	1193.7	1284.0				
Financial and insurance activities				...	...	...	...	...				
Real estate activities <sup>a</sup>				297.9	310.1	343.8	359.1	397.1				
Professional, scientific, technical, administrative and support service activities <sup>a</sup>				1985.3	2213.9	2498.5	2825.5	3039.3				
Public administration and defence, education, human health and social work activities <sup>a</sup>				543.9	592.6	636.9	756.1	858.4				
Other service activities <sup>a</sup>				193.8	201.1	240.8	263.2	291.9				
VALUE ADDED GROSS, at basic prices <sup>a</sup>				12313.0	12909.2	14164.9	15331.5	16387.2				

<sup>a</sup> Data for this year(s) have not been revised and therefore, may not be consistent with its components in this table and with corresponding data in other tables.

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4)**  
**Financial corporations**

**Series 1000:** 2008 SNA, Costa Rican colon, Western calendar year **Data in billions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Industries</b>												
Agriculture, forestry and fishing				...	...	...	...	...				
Manufacturing, mining and quarrying and other industrial activities				...	...	...	...	...				
Of which: manufacturing				...	...	...	...	...				
Construction				...	...	...	...	...				

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Wholesale and retail trade, transportation and storage, accommodation and food service activities				...	...	...	...	...				
Information and communication				...	...	...	...	...				
Financial and insurance activities <sup>a</sup>				1086.1	1156.1	1247.1	1321.6	1486.3				
Real estate activities <sup>a</sup>				40.8	43.3	50.2	56.7	64.0				
Professional, scientific, technical, administrative and support service activities				...	...	...	...	...				
Public administration and defence, education, human health and social work activities <sup>a</sup>				14.8	14.1	16.6	17.5	10.4				
Other service activities <sup>a</sup>				0.9	1.0	1.1	1.4	1.3				
VALUE ADDED GROSS, at basic prices <sup>a</sup>				1142.6	1214.4	1315.0	1397.1	1562.0				

<sup>a</sup> Data for this year(s) have not been revised and therefore, may not be consistent with its components in this table and with corresponding data in other tables.

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4)**  
**General government**

Series 1000: 2008 SNA, Costa Rican colon, Western calendar year											Data in billions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Industries</b>												
Agriculture, forestry and fishing				...	...	...	...	...				
Manufacturing, mining and quarrying and other industrial activities <sup>a</sup>				35.3	42.3	45.4	51.0	55.9				
Of which: manufacturing				...	...	...	...	...				
Construction <sup>a</sup>				32.1	34.7	37.3	40.3	42.4				
Wholesale and retail trade, transportation and storage, accommodation and food service activities <sup>a</sup>				0.4	0.4	0.4	0.3	0.3				
Information and communication				...	...	...	...	...				
Financial and insurance activities				...	...	...	...	...				
Real estate activities				...	...	...	...	...				
Professional, scientific, technical, administrative and support service activities <sup>a</sup>				23.9	26.7	30.2	33.4	35.8				
Public administration and defence, education, human health and social work activities <sup>a</sup>				3328.4	3635.9	3941.9	4221.7	4408.8				
Other service activities				...	...	...	...	...				
VALUE ADDED GROSS, at basic prices <sup>a</sup>				3420.0	3740.0	4055.2	4346.8	4543.2				

<sup>a</sup> Data for this year(s) have not been revised and therefore, may not be consistent with its components in this table and with corresponding data in other tables.

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4) Households**

Series 1000: 2008 SNA, Costa Rican colon, Western calendar year											Data in billions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Industries												
Agriculture, forestry and fishing <sup>a</sup>				409.5	392.2	422.3	475.2	482.7				
Manufacturing, mining and quarrying and other industrial activities <sup>a</sup>				257.9	265.9	274.3	287.4	294.8				
Of which: manufacturing <sup>a</sup>				239.6	245.6	252.7	262.5	266.1				
Construction <sup>a</sup>				138.3	95.7	101.7	112.8	116.4				
Wholesale and retail trade, transportation and storage, accommodation and food service activities <sup>a</sup>				734.4	872.2	1105.9	1173.5	1254.7				
Information and communication <sup>a</sup>				35.1	37.7	42.5	39.7	37.3				
Financial and insurance activities <sup>a</sup>				9.5	10.3	12.6	13.6	19.3				
Real estate activities <sup>a</sup>				1740.4	1852.6	1918.0	2014.8	2091.7				
Professional, scientific, technical, administrative and support service activities <sup>a</sup>				341.8	368.5	412.8	450.2	465.7				
Public administration and defence, education, human health and social work activities <sup>a</sup>				313.6	425.1	503.5	538.1	580.1				
Other service activities <sup>a</sup>				422.6	450.9	502.8	547.8	580.2				
VALUE ADDED GROSS, at basic prices <sup>a</sup>				4403.2	4771.1	5296.4	5653.2	5922.9				

<sup>a</sup> Data for this year(s) have not been revised and therefore, may not be consistent with its components in this table and with corresponding data in other tables.

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4) Non-profit institutions serving households**

Series 1000: 2008 SNA, Costa Rican colon, Western calendar year											Data in billions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Industries												
Agriculture, forestry and fishing				...	...	...	...	...				
Manufacturing, mining and quarrying and other industrial activities				...	...	...	...	...				
Of which: manufacturing				...	...	...	...	...				
Construction <sup>a</sup>				0.4	0.9	0.9	0.7	0.9				
Wholesale and retail trade, transportation and storage, accommodation and food service activities				...	...	...	...	...				
Information and communication				...	...	...	...	...				
Financial and insurance activities <sup>a</sup>				1.2	1.4	1.3	1.2	1.1				
Real estate activities				...	...	...	...	...				
Professional, scientific, technical, administrative and support service activities <sup>a</sup>				2.8	3.2	5.8	1.0	1.1				

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Public administration and defence, education, human health and social work activities <sup>a</sup>				56.6	53.1	56.4	59.4	64.9				
Other service activities <sup>a</sup>				42.2	53.8	63.8	80.9	94.5				
VALUE ADDED GROSS, at basic prices <sup>a</sup>				103.2	112.4	128.2	143.2	162.4				

<sup>a</sup> Data for this year(s) have not been revised and therefore, may not be consistent with its components in this table and with corresponding data in other tables.

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4)**  
**Total economy**

**Series 1000:** 2008 SNA, Costa Rican colon, Western calendar year **Data in billions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Industries</b>												
Agriculture, forestry and fishing <sup>a</sup>				1264.2	1253.9	1395.3	1451.4	1597.5				
Manufacturing, mining and quarrying and other industrial activities <sup>a</sup>				3873.8	3983.0	4199.4	4250.5	4541.6				
Of which: manufacturing <sup>a</sup>				3155.3	3127.8	3309.4	3331.9	3550.8				
Construction <sup>a</sup>				1252.6	1178.3	1292.9	1436.4	1417.8				
Wholesale and retail trade, transportation and storage, accommodation and food service activities <sup>a</sup>				3725.0	4014.8	4486.1	4936.8	5207.5				
Information and communication <sup>a</sup>				820.0	903.4	1102.1	1233.4	1321.2				
Financial and insurance activities <sup>a</sup>				1096.9	1167.8	1261.0	1336.4	1506.7				
Real estate activities <sup>a</sup>				2079.0	2206.0	2312.0	2430.6	2552.8				
Professional, scientific, technical, administrative and support service activities <sup>a</sup>				2353.8	2612.3	2947.3	3310.0	3542.0				
Public administration and defence, education, human health and social work activities <sup>a</sup>				4257.3	4720.8	5155.1	5592.9	5922.7				
Other service activities <sup>a</sup>				659.5	706.8	808.5	893.3	967.8				
VALUE ADDED GROSS, at basic prices <sup>a</sup>				21382.1	22747.1	24959.7	26871.7	28577.7				

<sup>a</sup> Data for this year(s) have not been revised and therefore, may not be consistent with its components in this table and with corresponding data in other tables.

## Côte d'Ivoire

### Source

Response to the United Nations national accounts questionnaire and communication from the Direction des Études de Développement, Ministère du Plan, Abidjan. The official estimates are published annually in "Comptes de la Nation".

### General

The estimates shown in the following tables have been prepared in accordance with the United Nations System of National Accounts 1993 (1993 SNA) so far as the existing data would permit. Previous estimates followed the United Nations System of National Accounts 1968 (1968 SNA). When the scope and coverage of the estimates differ for conceptual or statistical reasons from the definitions and classifications recommended in the SNA, a footnote provides explanation.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 100: 1993 SNA, CFA franc, Western calendar year											Data in billions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100											
Expenditures of the gross domestic product												
Final consumption expenditure	9213.6	9768.2	9645.3	10902.8	11797.0	13158.0						
Household final consumption expenditure	7730.8	8231.8	8264.3	9149.1	9825.1	10928.6						
NPISHs final consumption expenditure	34.3	35.6	34.2	70.2	74.3	76.1						
General government final consumption expenditure	1448.5	1500.9	1346.9	1683.5	1897.6	2153.2						
Gross capital formation	997.0	1656.1	489.3	2200.7	3198.9	3446.7						
Gross fixed capital formation	1246.2	1518.0	1072.1	1751.4	2625.1	3296.5						
Changes in inventories	-249.2	138.1	-582.8	449.3	573.9	150.2						
Acquisitions less disposals of valuables	...	...	...	...	...	...						
Exports of goods and services	5829.7	6240.3	6449.6	6692.2	6414.8	6857.7						
Exports of goods	5348.5	5714.2	5969.8	6189.4	5952.9	6411.3						
Exports of services	481.2	526.1	479.8	502.8	461.9	446.4						
Less: Imports of goods and services	4576.8	5339.9	4471.5	6120.0	5961.4	6001.5						
Imports of goods	3795.4	4524.2	3640.5	5425.5	5270.8	5305.1						
Imports of services	781.4	815.8	831.0	694.5	690.6	696.3						
Equals: GROSS DOMESTIC PRODUCT	11463.5	12324.7	12112.7	13675.6	15449.3	17461.0						

**Table 1.2 Gross domestic product by expenditures at constant prices**

Series 100: 1993 SNA, CFA franc, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100											
Base year	2008	2009	2010	2011	2012	2013						
<b>Expenditures of the gross domestic product</b>												
Final consumption expenditure	9128.3	9631.3	9260.1	10552.5	11356.6	12997.8						
Household final consumption expenditure	7654.7	8087.8	7883.4	9024.0	9534.2	10835.0						
NPISHs final consumption expenditure	34.3	35.6	34.2	70.2	74.3	76.1						
General government final consumption expenditure	1439.3	1507.9	1342.5	1458.3	1748.1	2086.7						
Gross capital formation	1032.2	1631.2	572.6	1970.8	3209.0	3062.4						
Gross fixed capital formation	1229.8	1530.2	933.0	1635.7	2624.9	3120.6						
Changes in inventories	-197.6	101.0	-360.3	335.1	584.1	-58.2						
Acquisitions less disposals of valuables	...	...	...	...	...	...						
Exports of goods and services	6036.4	5577.8	6149.2	6838.7	6164.3	6717.9						
Exports of goods	5556.9	5042.5	5623.9	6340.9	5706.5	6284.6						
Exports of services	479.5	535.3	525.3	497.8	457.8	433.3						
Less: Imports of goods and services	4996.1	5145.6	4174.6	6025.8	5784.4	5974.1						
Imports of goods	4223.9	4313.5	3275.7	5326.1	5108.7	5263.0						
Imports of services	772.2	832.1	898.9	699.7	675.7	711.1						
Equals: GROSS DOMESTIC PRODUCT	11200.8	11694.8	11807.3	13336.3	14945.5	16804.1						

**Table 1.3 Relations among product, income, savings, and net lending aggregates**

Series 100: 1993 SNA, CFA franc, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100											
GROSS DOMESTIC PRODUCT	11463.5	12324.7	12112.7	13675.6	15449.3							
Plus: Compensation of employees - from and to the rest of the world, net	...	...	...	...	...							
Plus: Property income - from and to the rest of the world, net	...	...	...	...	...							
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...							
Equals: GROSS NATIONAL INCOME	11021.0	11872.0	11646.3	13205.7	15004.1							
Plus: Current transfers - from and to the rest of the world, net	...	...	...	...	...							
Equals: GROSS NATIONAL DISPOSABLE INCOME	10974.4	11654.5	11394.8	12939.9	14787.1							
Less: Final consumption expenditure / Actual final consumption	9213.6	9768.2	9645.3	10902.8	11797.0							
Equals: SAVING, GROSS	1760.8	1886.2	1749.4	2037.1	2990.1							
Plus: Capital transfers - from and to the rest of the world, net	...	...	...	...	...							
Less: Gross capital formation	997.0	1656.1	489.3	2200.7	3198.9							
Less: Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...							



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	763.8	230.2	1256.4	-163.6	-208.8							
<b>Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital</b>												
Less: Consumption of fixed capital	335.8	342.9	359.7	366.2	388.4							
Equals: NET NATIONAL INCOME	...	...	...	...	...							
Equals: NET NATIONAL DISPOSABLE INCOME	...	...	...	...	...							
Equals: SAVING, NET	...	...	...	...	...							

**Table 2.1 Value added by industries at current prices (ISIC Rev. 3)**

Series 100: 1993 SNA, CFA franc, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
<b>Industries</b>												
Agriculture, hunting, forestry; fishing	2430.3	3023.2	3190.7	3035.0	3240.3	3675.8						
Agriculture, hunting, forestry	2416.4	3012.7	3178.8	3027.0	3231.3	3667.0						
Agriculture, hunting and related service activities	2375.7	2968.9	3129.0	3002.3	3166.1	3618.0						
Forestry, logging and related service activities	40.7	43.8	49.7	24.6	65.2	49.0						
Fishing	13.9	10.5	12.0	8.1	9.0	8.8						
Mining and quarrying	703.0	808.0	1097.0	928.1	926.8	801.3						
Manufacturing	1888.8	1674.4	1555.5	1912.4	2502.7	2942.4						
Electricity, gas and water supply	87.5	69.2	29.5	40.6	98.1	291.1						
Construction	191.9	210.2	216.5	405.5	480.7	751.3						
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and households goods; hotels and restaurants	1424.7	1587.5	1571.7	1585.5	1718.2	1935.6						
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods	1384.4	1548.2	1542.5	1550.5	1681.7	1892.2						
Hotels and restaurants	40.3	39.3	29.2	34.9	36.5	43.4						
Transport, storage and communications	877.6	894.9	943.9	1314.2	1424.7	1432.5						
Land transport; transport via pipelines, water transport; air transport; Supporting and auxiliary transport activities; activities of travel agencies	367.3	355.4	366.5	469.4	571.3	556.4						
Post and telecommunications	510.3	539.5	577.4	844.8	853.4	876.1						
Financial intermediation; real estate, renting and business activities	1852.7	1992.4	1702.7	1873.3	2118.9	2344.2						
Financial intermediation	479.2	474.1	399.9	411.7	467.4	530.6						
Real estate, renting and business activities	1373.5	1518.4	1302.8	1461.7	1651.5	1813.6						
Public administration and defence; compulsory social security	688.0	745.7	643.1	829.7	933.8	990.4						
Education; health and social work; other community, social and personal services	545.3	609.9	615.0	759.5	833.1	877.7						

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Education	352.7	399.3	398.9	416.5	484.7	509.7						
Health and social work	80.8	86.8	94.0	131.3	110.7	126.6						
Other community, social and personal services	111.7	123.9	122.2	211.7	237.7	241.3						
Private households with employed persons	...	...	...	...	...	...						
Equals: VALUE ADDED, GROSS, in basic prices	10689.7	11615.4	11565.7	12683.8	14277.3	16042.2						
Less: Financial intermediation services indirectly measured (FISIM)	401.8	434.0	371.4	399.0	403.9	406.7						
Plus: Taxes less Subsidies on products	1175.7	1143.3	918.4	1390.8	1575.9	1825.5						
Plus: Taxes on products	1175.7	1143.3	918.4	1400.4	1582.3	1832.2						
Less: Subsidies on products	...	...	...	9.6	6.4	6.7						
Equals: GROSS DOMESTIC PRODUCT	11463.5	12324.7	12112.7	13675.6	15449.3	17461.0						

**Table 2.2 Value added by industries at constant prices (ISIC Rev. 3)**

Series 100: 1993 SNA, CFA franc, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
<b>Base year</b>	<b>2008</b>	<b>2009</b>	<b>2010</b>	<b>2011</b>	<b>2012</b>	<b>2013</b>						
<b>Industries</b>												
Agriculture, hunting, forestry; fishing	2387.7	2331.8	3138.6	3225.6	3152.6	3757.1						
Agriculture, hunting, forestry	2376.2	2321.4	3130.1	3211.4	3143.2	3747.9						
Agriculture, hunting and related service activities	2345.3	2293.3	3101.8	3161.4	3097.1	3685.0						
Forestry, logging and related service activities	30.9	28.1	28.3	50.0	46.1	62.9						
Fishing	11.4	10.4	8.5	14.3	9.4	9.1						
Mining and quarrying	929.3	656.7	859.9	814.2	1064.1	896.5						
Manufacturing	1456.7	1779.7	1406.3	1948.5	2318.5	2590.0						
Electricity, gas and water supply	148.1	104.6	61.0	75.3	93.1	99.7						
Construction	214.6	215.3	165.2	304.1	477.9	635.5						
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods; hotels and restaurants	1342.3	1482.0	1483.4	1734.8	1689.2	1921.8						
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods	1303.3	1442.4	1457.5	1700.4	1651.9	1881.9						
Hotels and restaurants	39.1	39.5	25.9	34.4	37.4	40.0						
Transport, storage and communications	942.7	1060.3	910.7	1151.8	1437.9	1501.9						
Land transport; transport via pipelines, water transport; air transport; Supporting and auxiliary transport activities; activities of travel agencies	345.7	372.2	322.6	466.0	560.0	623.0						
Post and telecommunications	597.0	688.1	588.1	685.8	877.8	878.9						
Financial intermediation, real estate, renting and business activities	1846.5	1983.1	1877.6	1918.9	2069.2	2267.3						
Financial intermediation	469.7	466.3	423.2	411.1	467.6	521.8						

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
<b>Base year</b>	<b>2008</b>	<b>2009</b>	<b>2010</b>	<b>2011</b>	<b>2012</b>	<b>2013</b>						
Real estate, renting and business activities	1376.9	1516.7	1454.4	1507.8	1601.6	1745.5						
Public administration and defence; compulsory social security	683.8	748.2	641.0	632.6	856.7	950.3						
Education; health and social work; other community, social and personal services	532.3	617.2	603.8	746.5	766.0	883.4						
Education	343.2	405.3	393.1	407.6	422.7	513.3						
Health and social work	78.2	90.0	94.6	127.5	107.6	126.2						
Other community, social and personal services	110.9	121.8	116.1	211.4	235.7	243.9						
Private households with employed persons	...	...	...	...	...	...						
Equals: VALUE ADDED, GROSS, in basic prices	10484.1	10978.8	11147.4	12552.2	13925.3	15503.4						
Less: Financial intermediation services indirectly measured (FISIM)	401.8	425.9	393.1	395.1	404.0	406.7						
Plus: Taxes less Subsidies on products	1118.5	1141.9	1052.9	1179.2	1424.1	1707.4						
Plus: Taxes on products	1118.5	1141.9	1052.9	1188.8	1429.0	1714.6						
Less: Subsidies on products	...	...	...	9.6	4.9	7.2						
Equals: GROSS DOMESTIC PRODUCT	11200.8	11694.8	11807.3	13336.3	14945.5	16804.1						

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Total Economy**

Series 100: 1993 SNA, CFA franc, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	18457.9	20399.3	19992.1	21619.8	24511.7	27282.5						
Less: Intermediate consumption, at purchaser's prices	8170.1	9217.8	8797.8	9335.0	10638.4	11647.1						
Equals: VALUE ADDED, GROSS, at basic prices	10287.8	11181.4	11194.3	12284.8	13873.3	15635.5						
Compensation of employees	2250.9	2440.6	2208.6	2567.4	2908.5	1323.9						
Taxes on production and imports, less Subsidies	144.4	10.6	22.8	-25.1	63.3	19.9						
Taxes on production and imports	267.8	228.9	199.0	224.6	203.7	19.5						
Taxes on products	...	...	...	...	...	...						
Other taxes on production	267.8	228.9	199.0	224.6	203.7	19.5						
Less: Subsidies	123.3	218.3	176.2	249.7	140.4	-0.3						
Subsidies on products	...	...	...	...	...	...						
Other subsidies on production	123.3	218.3	176.2	249.7	140.4	-0.3						
OPERATING SURPLUS, GROSS	3890.6	4049.3	4204.9	4873.2	5883.9	14291.7 <sup>a</sup>						
MIXED INCOME, GROSS	4090.5	4771.1	4848.8	4961.1	5110.8	...						
Less: Consumption of fixed capital	335.8	342.9	359.7	366.2	388.4	...						
OPERATING SURPLUS, NET	...	...	...	...	...	...						
MIXED INCOME, NET	...	...	...	...	...	...						
Gross capital formation	997.0	1656.1	493.0	2200.7	3198.9	3446.7						

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Gross fixed capital formation	1246.2	1518.0	1072.1	1751.4	2625.1	3296.5						
Changes in inventories	-249.2	138.1	-579.1	449.3	573.9	150.2						
Acquisitions less disposals of valuables	...	...	...	...	...	...						

<sup>a</sup> Includes Mixed Income, Gross.

**Table 4.1 Total Economy (S.1)**

**Series 100:** 1993 SNA, CFA franc, Western calendar year

**Data in billions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	18457.9	20399.3	19992.1	21619.8	24511.7	27282.5						
Less: Financial intermediation services indirectly measured (only to be deducted if FISIM is not distributed to uses)	401.8	434.0	371.4	399.0	403.9	406.7						
Plus: Taxes less Subsidies on products	1175.7	1143.3	918.4	1390.8	1575.9	1825.5						
Plus: Taxes on products	1175.7	1143.3	918.4	1400.4	1582.3	1832.2						
Less: Subsidies on products	...	...	...	9.6	6.4	6.7						
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	8170.1	9217.8	8797.8	9335.0	10638.4	11647.1						
GROSS DOMESTIC PRODUCT	11463.5	12324.7	12112.7	13675.6	15449.3	17461.0						
Less: Consumption of fixed capital	335.8	342.9	359.7	366.2	388.4	...						
NET DOMESTIC PRODUCT	11127.7	11981.8	11753.0	13309.5	15060.9	...						
<b>II.1.1 Generation of income account - Resources</b>												
GROSS DOMESTIC PRODUCT	11463.5	12324.7	12112.7	13675.6	15449.3	17461.0						
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	2250.9	2440.6	2208.6	2567.4	2908.5	1323.9						
Taxes on production and imports, less Subsidies	1320.1	1153.9	941.1	1365.8	1639.2	1845.4						
Taxes on production and imports	1443.4	1372.2	1117.4	1625.0	1786.1	1851.8						
Taxes on products	1175.7	1143.3	918.4	1400.4	1582.3	1832.2						
Other taxes on production	267.8	228.9	199.0	224.6	203.7	19.5						
Less: Subsidies	123.3	218.3	176.2	259.3	146.8	6.4						
Subsidies on products	...	...	...	9.6	6.4	6.7						
Other subsidies on production	123.3	218.3	176.2	249.7	140.4	-0.3						
OPERATING SURPLUS, GROSS	3890.6	4049.3	4204.9	4873.2	5883.9	14291.7 <sup>a</sup>						
MIXED INCOME, GROSS	4090.5	4771.1	4848.8	4961.1	5110.8	...						
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	3890.6	4049.3	4204.9	4873.2	5883.9	14291.7 <sup>a</sup>						
MIXED INCOME, GROSS	4090.5	4771.1	4848.8	4961.1	5110.8	...						
Compensation of employees	2250.9	2440.6	2208.6	2567.4	2908.5	1323.9						
Taxes on production and imports, less Subsidies	1320.1	1153.9	941.1	1365.8	1639.2	1845.4						

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Taxes on production and imports	1443.4	1372.2	1117.4	1625.0	1786.1	1851.8						
Taxes on products	1175.7	1143.3	918.4	1400.4	1582.3	1832.2						
Other taxes on production	267.8	228.9	199.0	224.6	203.7	19.5						
Less: Subsidies	123.3	218.3	176.2	259.3	146.8	6.4						
Subsidies on products	...	...	...	9.6	6.4	6.7						
Other subsidies on production	123.3	218.3	176.2	249.7	140.4	-0.3						
Property income	...	...	...	...	...	...						
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	...	...	...	...	...	...						
GROSS NATIONAL INCOME	11021.0	11872.0	11646.3	13205.7	15004.1	...						
<b>II.2 Secondary distribution of income account - Resources</b>												
GROSS NATIONAL INCOME	11021.0	11872.0	11646.3	13205.7	15004.1	...						
Current taxes on income, wealth, etc.	536.5	556.3	375.7	588.0	622.5	...						
Social contributions	178.2	211.7	176.7	291.8	368.7	...						
Social benefits other than social transfers in kind	218.1	212.6	185.5	233.2	256.9	...						
Other current transfers	3238.6	3456.6	4116.5	3961.8	4938.5	...						
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	536.5	556.3	375.7	588.0	622.5	...						
Social contributions	178.2	211.7	176.7	291.8	368.7	...						
Social benefits other than social transfers in kind	218.1	212.6	185.5	233.2	256.9	...						
Other current transfers	...	...	...	...	...	...						
GROSS DISPOSABLE INCOME	10974.4	11654.5	11394.8	12939.9	14787.1	...						
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	10974.4	11654.5	11394.8	12939.9	14787.1	...						
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...						
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	9213.6	9768.2	9645.3	10902.8	11797.0	...						
Individual consumption expenditure	...	...	...	...	...	...						
Collective consumption expenditure	9213.6	9768.2	9645.3	10902.8	11797.0	...						
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...						
SAVING, GROSS	1760.8	1886.2	1749.4	2037.1	2990.1	...						
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	1760.8	1886.2	1749.4	2037.1	2990.1	...						
Capital transfers, receivable less payable	...	...	...	...	...	...						
Capital transfers, receivable	107.2	607.1	140.3	4154.9	111.8	...						
Less: Capital transfers, payable	107.2	607.1	140.3	4154.9	111.8	...						
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	1760.8	1886.2	1749.4	2037.1	2990.1	...						

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100											
III.1 Capital account - Changes in assets												
Gross capital formation	997.0	1656.1	493.0	2200.7	3198.9	...						
Gross fixed capital formation	1246.2	1518.0	1072.1	1751.4	2625.1	...						
Changes in inventories	-249.2	138.1	-579.1	449.3	573.9	...						
Acquisitions less disposals of valuables	...	...	...	...	...	...						
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...						
NET LENDING (+) / NET BORROWING (-)	763.8	230.2	1256.4	-163.6	-208.8	...						

<sup>a</sup> Includes Mixed Income, Gross.

**Table 4.2 Rest of the world (S.2)**

Series 100: 1993 SNA, CFA franc, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
<b>V.I External account of goods and services - Resources</b>												
<u>Imports of goods and services</u>	4576.8	5339.9	4471.5	6120.0	5961.4	6001.5						
<u>Imports of goods</u>	3795.4	4524.2	3640.5	5425.5	5270.8	5305.1						
<u>Imports of services</u>	781.4	815.8	831.0	694.5	690.6	696.3						
<b>V.I External account of goods and services - Uses</b>												
<u>Exports of goods and services</u>	5829.7	6240.3	6449.6	6692.2	6414.8	6857.7						
<u>Exports of goods</u>	5348.5	5714.2	5969.8	6189.4	5952.9	6411.3						
<u>Exports of services</u>	481.2	526.1	479.8	502.8	461.9	446.4						
<u>EXTERNAL BALANCE OF GOODS AND SERVICES</u>	-1252.9	-900.4	-1978.1	-572.2	-453.4	-856.3						
<b>V.II External account of primary income and current transfers - Resources</b>												
<u>EXTERNAL BALANCE OF GOODS AND SERVICES</u>	-1252.9	-900.4	-1974.4	-572.2	-453.4	-856.3						
<u>Compensation of employees</u>	...	...	...	...	...	...						
<u>Taxes on production and imports, less Subsidies</u>	...	...	...	...	...	...						
<u>Taxes on production and imports</u>	...	...	...	...	...	...						
<u>Taxes on products</u>	...	...	...	...	...	...						
<u>Other taxes on production</u>	...	...	...	...	...	...						
<u>Less: Subsidies</u>	...	...	...	...	...	...						
<u>Subsidies on products</u>	...	...	...	...	...	...						
<u>Other subsidies on production</u>	...	...	...	...	...	...						
<u>Property income</u>	...	...	...	...	...	...						
<u>Current taxes on income, wealth, etc.</u>	...	...	...	...	...	...						
<u>Social contributions</u>	...	...	...	...	...	...						
<u>Social benefits other than social transfers in kind</u>	...	...	...	...	...	...						
<u>Other current transfers</u>	...	...	...	...	...	...						
<u>Adjustment for the change in net equity of households on pension funds</u>	...	...	...	...	...	...						

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100											
V.II External account of primary income and current transfers - Uses												
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Property income	...	...	...	...	...	...	...	...	...	...	...	...
Current taxes on income and wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	...
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	...	...	...	...	...	...	...	...	...	...	...	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
CURRENT EXTERNAL BALANCE	-763.8	-230.2	-1256.4	163.6	208.8	...	...	...	...	...	...	...
V.III.1 Capital account - Changes in liabilities and net worth												
CURRENT EXTERNAL BALANCE	-763.8	-230.2	-1256.4	163.6	208.8	...	...	...	...	...	...	...
Capital transfers, receivable less payable	...	...	...	...	...	...	...	...	...	...	...	...
Capital transfers, receivable	107.2	607.1	140.3	4154.9	111.8	...	...	...	...	...	...	...
Less: Capital transfers, payable	107.2	607.1	140.3	4154.9	111.8	...	...	...	...	...	...	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	...	...	...	...	...	...	...	...	...	...	...	...
V.III.1 Capital account - Changes in assets												
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	-763.8	-230.2	-1256.4	163.6	208.8	...	...	...	...	...	...	...

## Croatia

### Source

The national accounts sector within the Central Bureau of Statistics (CBS) has been calculating annual and quarterly gross domestic product (GDP) according to the expenditure and production methods at current and constant prices.

Annual and quarterly GDP by expenditure method and by production method at current and constant prices are published in the Monthly statistical report and in the Statistical Yearbook. For the external users the data on annual and quarterly GDP are available on the official web site of the Central Bureau of Statistics [www.dzs.hr](http://www.dzs.hr).

The main data sources for GDP compilation are the Register of Annual Financial Reports of Enterprises kept by Fina (enterprises, banks and savings banks, insurance companies and other financial institutions), the Annual Report for Budgetary Users, a statistical report for non-profit institutions, annual data of the Tax Administration Agency for non-incorporated units and self-employed persons, statistical surveys, financial statistics and the balance of payments data of the Croatian National Bank, fiscal statistics of the Ministry of Finance and other available data sources.

The data presented in these tables are obtained from Eurostat.

### General

This release presents the gross domestic product (GDP) and main aggregates of national accounts according to the European System of National and Regional Accounts (ESA 2010).

The ESA 2010 is the European version of the System of National Accounts (2008 SNA), the worldwide methodological framework. Starting with September 2014, all EU countries have applied the new methodology. The Croatian Bureau of Statistics published for the first time annual data series in the first release "Annual gross domestic product, 1995 – 2012 (ESA 2010)" on 10 September 2014.

The ESA 2010 defines concepts, definitions and accounting rules that have to be applied in compiling national accounts in order to make data comparable at the international level.

The calculation has been done on the basis of available statistical data according to the National Classification of Economic Activities, 2007 version, at the division level at current and constant prices. Business entities are grouped within activities as institutional units and not as pure kind-of-activity units.

### Methodology:

#### Expenditure Approach

The expenditure method measures expenditure on finished or final goods and services produced in the domestic industry. From the total final demand for goods and services, imports are deducted to give GDP. Final consumption expenditure is composed of the aggregates of individual consumption expenditures and collective government consumption expenditures. Individual consumption is composed of household final consumption expenditure, expenditures of non-profit institutions serving households (NPISHs) and individual government expenditures. Collective government expenditure consists of expenditure on administrative, defence, economic, R&D and other non market government services. The GDP according to the expenditure method, does not include acquisitions less disposals of valuables.

HFCE has been calculated as household final consumption expenditure on the domestic market plus direct purchases by residents abroad and less the purchases by non-residents in Croatia. The main source for calculation of goods consumption is the turnover of retail trade according to the trade activities, classified by NACE, and data from Household Budget Survey (HBS). For HFCE on services all relevant data from regular CBS



surveys have been used as well as administrative data.

Final consumption expenditure of NPISHs has been calculated by the costs' principle. The following costs are summarized: compensation of employees, consumption of fixed capital, other taxes on production and intermediate consumption to obtain gross output. By deducting income on own activity from gross output, final consumption expenditure of NPISHs is obtained. The main data source is «Annual statistical report on nonprofits institutions».

Government final consumption expenditure is the sum of the expenditures of those units producing non-market output which are classified to the general government sector and whose activity is financed from the central and local government budgets as well as from extra-budgetary funds.

The main data sources are: the annual financial report on budgetary users and the annual statistical report on non-profit institutions, carried out by FINA. Adjustment of accounting data to national accounts data is done before any calculations. Other data sources are the Ministry of Finance and the Health Insurance Institute data sources.

Generally, there are no market prices for valuing the services produced by government units, at least non-market output. By international conventions, the measurement of their expenditure is based on the costs of production. The following costs are added up together: compensation of employees, intermediate consumption, consumption of fixed capital and other taxes on production less subsidies to obtain gross output. By deducting income from own activities from gross output, final consumption expenditure of the general government is obtained.

As regards legal entities, data on GFCF in fixed assets and their payments are obtained from the Annual report on GFCF–INV-P by enterprises and other organisations if they are direct investors. The INV–P report is adapted to SNA-93 methodology in 1996. GFCF for particular kind of activity is calculated as: acquisitions of new assets and improvements plus acquisitions of existing assets less sales of existing assets; the data for private sector are estimated on the basis of basic CBS statistics, construction, transport, HBS and other resources.

The estimate for acquisitions less disposals of intangible fixed assets is made for non corporate units and the data source is the Annual report INV-P.

Estimation of changes in inventories is based on business accounting data. Calculation is made at the same time as GDP according to production approach. Changes in inventories are estimated as difference between values of stocks at the end and at the beginning of reference period, at average prices.

Exports and imports of goods and services are based on the Croatian National Bank (CNB) balance of payments data. It covers goods exports and imports in connection with processing by gross principle. The export value of goods is calculated by FOB and import value of goods has been reduced from CIF to FOB according to the data supplied by the Croatian National Bank.

Household consumption data at constant prices were calculated by using disaggregated cost of living indices as deflators.

For government expenditures, an assumption of constant productivity was applied, so that the wage and salary indices at constant prices were calculated by dividing the data on current expenditure on wages and salaries by indices of the number of persons employed. Expenditure on other goods and services were deflated by the corresponding components of retail price indices and producer price indices of industrial products.

Gross fixed capital formation was deflated by producer's indices of domestic and import capital goods, and cost price indices of construction.

Changes in inventories of finished goods and work in progress were deflated by producer's price indices. Changes in inventories of raw materials were deflated by producer price indices and import price indices of raw material. Corresponding retail price indices were used for deflation of changes of inventories of goods purchased for resale.

Imports and exports of goods were deflated by Fisher-type unit value indices. Exports of services were deflated by corresponding price indices for goods in the domestic market. Imports of services were deflated by relevant prices indices in the markets of the most significant trading partner countries.

GDP data at constant prices have been calculated using chain volume measure.

## **Income Approach**

The GDP by income approach consists of income components as categories of primary income received by resident institutional units or individuals in the process of production of goods and services. A Gross operating surplus is income of market and non-market producers, a mixed income is an income received by individuals, and compensation of employees is primary income of individuals.

Compensation of employees consists of gross wages and salaries (including income tax and surtax and employees' contributions) and employer's social contributions which can be actual and imputed. In the Croatian social protection system, there are no imputed contributions paid by entrepreneurs in funded or un-funded pension schemes. Calculation of both types of contributions is direct, since all contributions are calculated as fixed proportions of gross wages and salaries. Contributions on gross wages and salaries and contributions from gross wages and salaries consist of the following types of contributions: pension contributions (social insurance - pay as you go system and system of capitalisation of paid-in contributions), health contributions and contributions regarding the payment of social transfers in case of unemployment.

Basic business accounting items used for CE compilation are the following: a) remunerations to employees (like: travel costs, lodging, cost of living, family allowances, special holiday supplements, severance payments, fees, etc), b) net wages and salaries (actual amount) of money received by employees, after they paid contributions from wages and salaries, income tax and surtax, c) contributions, income tax and surtax from wages (different percentages by different Croatian regions - counties) and d) contributions on wages.

The main source for the calculation of Other taxes on production and imports (ESA 95, D.29 code) are business accounting items.

At the moment other subsidies on production (D.39) do not exist in Croatian tax system, so they have not been calculated in Croatian NA at all.

GOS has been calculated as residual for all institutional sectors, except households, applying production approach of GDP compilation. For units in GG sector and NPISH which are non-market producers, gross operating surplus is equal to the consumption of fixed capital.

At the moment the CBS has not calculated GDP according to income approach at constant prices.

## **Production Approach**

Estimation of GDP at current prices is based almost exclusively on two administrative data sources: FINA-s (Financial Agency) RAFS for incorporated set of institutional units and Tax Administration (registers) databases on Tax declarations for non-incorporated units and VAT net-accrued receipts for all subject within VAT tax system.

Output is evaluated at basic prices. Changes in inventories are evaluated in average prices, by industries and four main types of inventories, i.e. holding gains/losses are extracted from the changes in inventories drawn directly from business accounting. Intermediate consumption is evaluated at market prices.

The data source for the calculation of GVA for Agriculture, hunting and forestry is derived from Economic Accounts of Agriculture.

For fishing; mining and quarrying; manufacturing; electricity, gas and water; and construction, the estimates of the output, intermediate consumption and value added are based on the FINA database.

For manufacturing, a part of GVA is made by non-incorporated units which are obligated to pay tax on income. For that part Tax Administration database is used.

Construction is estimated through both segments – incorporated and non-incorporated ones.

For wholesale and retail trade, repair of motor vehicles, motorcycles and personal and household goods GVA is covered from FINA database and the rest belong to non-incorporated units.

For hotels and restaurants; and transport and telecommunication output, intermediate consumption and gross value added are estimated based on the FINA databases and Tax Administration data.

The FINA database is used for calculating GVA of incorporated (so called legal) units engaged in NACE divisions 65 – Financial intermediation except insurance and private pension funds, 66 – Insurance and private pension funds except obligatory insurance and 67 – Activities auxiliary to financial intermediation. Tax Administration database on tax declarations is used for non-incorporated units. The most important database for calculation of GVA of this industry is FINA database for banks and saving institutions and insurance companies.

For real estate renting; renting of machines and equipment without operators; computer and related activities; research and development; and other business services, estimates are based mostly on the FINA databases. Enterprise output and intermediate consumption are calculated as for any other enterprises (i.e. output is the sum of operating revenues corrected for changes in inventories: finished goods, work in progress and goods for resale, which are expressed in average prices; and IC is calculated as the sum of operating costs minus changes in inventories of materials and other inputs; which are also expressed in average prices (cleared up from holding gains/losses).

Output, intermediate consumption and value added for non-incorporated units (handcrafts) are calculated indirectly. Other NACE activities belonging to the non-incorporated sector are also calculated indirectly.

Imputed rent is estimated indirectly, by using a user-cost method in accordance with the Commission Regulation (EC) No. 1772/2005.

For public administration and defence, compulsory social security covers general government activities, therefore the primarily data source is the FINA data base for budget and budgetary users and for non profit institutions. Gross output (non-market output by definition) is calculated by cost approach as sum of intermediate consumption and value added components (compensation of employees, consumption of fixed capital and other taxes on production). A minor part of the output is market output (sales). It appears in medium and small enterprises, and this output as well as intermediate consumption is calculated as for any other entrepreneur.

Education, just like public administration services, is predominantly a non-market activity. The major part of its production comes from the above mentioned two data sources: the FINA data bases for budget and budgetary users and for non profit institutions. Gross output and intermediate consumption are also calculated on the basis of costs principle. Education services by private medium and small entrepreneurs (private schools and universities) output as well as intermediate consumption has been calculated as for any other entrepreneur.

For health and social welfare, estimates are based on the FINA database on budget and budgetary users and the tax administration database for non-incorporated units.

Other community, social and personal activities consists of four NACE divisions: removal of waste waters, sewage removal, sanitation and similar activities; activities of membership organisations; recreational, cultural and sporting activities; and other service activities. Dominant among them is recreational, cultural and sporting activities where the biggest portion of value added is located in large and medium enterprises, and are calculated accordingly.

Public theatres, museums and libraries, which are estimated as non-market services, consist about 20% of VA. The most important data source for washing and dry cleaning services; hairdressing; and physical well-being activities is the tax administration database for non-incorporated units.

For private households with employed persons, the output of staff is valued in accordance with the compensation paid to them, including income in kind. The materials used by such employees are not recorded as intermediate consumption for this industry. Value added is exclusively drawn from tax administration database on tax declarations.

In the regular GDP compilation, extraterritorial organisations and bodies have not been shown. Such data are excluded from the production estimates.

Taxes on products, excluding VAT, consist of customs duties and excise taxes. Both of them are provided from the Ministry of finance database, and are recalculated according to time adjusted method.

The value added tax (VAT) is provided from the tax administration database. VAT is based on the accrual principle; however, in the tax administration database it is recorded when it is assessed (i.e. when sales, which VAT is based on, are invoiced).

Subsidies on products are drawn into the Croatian GDP from the following data sources: 1) FINA data basis on entrepreneurs, 2) Ministry of finance data from the Report on realisation of budgetary incomes and incomes for other public services and 3) Data from the Croatian Competition Agency.

In FINA's entrepreneurial Profit and loss statements, they are shown under item Revenues from compensations, subsidies and grants and they are based on accrual principle. Data from other two data sources are based on cash principle. All the subsidies are treated as subsidies on products.

Calculation of gross domestic product at constant prices is a very important indicator of measuring of the dynamics and level of economic development deprived from the influence of prices. From the year 1996 onwards in the calculation of GDP at constant prices the concept of double deflation is used (which is to say that GDP in constant prices is calculated as the difference between deflated gross output and intermediate consumption). Current values are deflated by price indices of the previous year. The volume indicators are used for the transportation and telecommunication activities, while the input indicators (the number of employees) are used for most services. The calculation is made at the division level of National Classification of Economic Activities.

## **Overview of the Compilation of the Integrated Economic Accounts**

The CBS has compiled experimental sectoral accounts for households (S.14), general government (S.13), financial corporation (S.12), and non-profit institutions serving households (S.15) (in the sequence of accounts the following accounts have been compiled: Production account, Generation of income account, Allocation of primary income account, Secondary distribution of Income Account, Use of Disposable Account). For the rest of the world (S.2) sector, the CBS has compiled experimental accounts (external accounts of goods and services resources, external accounts of goods and services- uses, external accounts of primary income and current transfers – resources, and external accounts of primary income and current transfers – uses). According to the "Memorandum of understanding in the field of General Government National Accounts and related statistics", the Croatian National Bank is responsible for the compilation of the Financial Accounts.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 1000: 2008 SNA, kuna, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Expenditures of the gross domestic product												
Final consumption expenditure	266137.2	265436.7	273294.9	274118.1	274337.0	269821.8	268943.5	273409.8	284426.3	298304.6	312216.0	303018.3
Household final consumption expenditure	194288.7	194109.9	200350.9	201905.3	202581.9	196794.3	196491.4	200225.1	208378.3	218372.0	228025.3	214018.3
NPISHs final consumption expenditure	3537.2	3444.2	3625.4	3558.3	3642.4	3708.1	4106.3	4370.3	4450.4	4704.7	4734.1	4771.4
General government final consumption expenditure	68311.3	67882.7	69318.6	68654.5	68112.7	69319.4	68345.7	68814.4	71597.6	75227.9	79456.6	84228.6
Individual consumption expenditure	33934.1	33947.7	34405.6	33490.0	33727.4	34465.0	34367.5	34603.7	36463.4	38059.5	39677.4	42055.8
Collective consumption expenditure	34377.2	33934.9	34913.0	35164.6	34385.3	34854.4	33978.2	34210.8	35134.2	37168.3	39779.2	42172.8
Gross capital formation	83208.6	69543.8	66639.8	62258.8	64375.9	62773.2	69993.4	73828.2	80835.7	90331.2	91117.7	95252.0
Gross fixed capital formation	83432.6	69783.9	67471.2	64819.9	65256.9	63796.6	66401.1	70438.3	73325.5	78475.4	84577.6	82634.4
Changes in inventories	-224.0	-240.1	-831.4	-2561.1	-881.0	-1023.4	3592.3	3389.8	7510.2	11855.8	6540.1	12617.6
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	108042.9	118952.4	129517.3	130670.0	133897.8	143439.0	157530.2	167253.4	183307.4	193463.5	209058.5	154221.9
Exports of goods	48421.7	58715.9	65000.8	65192.2	67554.0	72007.9	77615.7	79175.6	87396.5	90790.2	95399.4	90771.1
Exports of services	59621.2	60236.6	64516.5	65477.8	66343.9	71431.1	79914.6	88077.8	95910.9	102673.3	113659.1	63450.8
Less: Imports of goods and services	126613.2	124501.4	135257.9	136032.5	140620.5	144712.1	156804.5	163294.5	181068.4	196722.7	210059.7	180975.1
Imports of goods	103138.7	101874.7	112444.7	112533.6	117646.7	122566.5	131827.7	136474.0	150394.3	162316.8	172875.4	155074.1
Imports of services	23474.5	22626.7	22813.2	23498.9	22973.8	22145.6	24976.8	26820.4	30674.1	34405.8	37184.3	25901.0
Equals: GROSS DOMESTIC PRODUCT	330775.5	329431.5	334194.1	331014.3	331990.2	331321.9	339662.6	351196.9	367501.0	385376.6	402332.4	371517.1

**Table 1.2 Gross domestic product by expenditures at constant prices**

Series 1000: 2008 SNA, kuna, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Base year	2010											
Expenditures of the gross domestic product												
Final consumption expenditure	268864.3	265436.7	267901.8	262375.9	259374.4	255619.9	255249.0	261545.1	269134.1	277417.8	287087.5	276278.5
Household final consumption expenditure	197072.8	194109.9	196076.2	191443.2	188406.5	183680.2	184000.3	189624.7	195632.0	202073.3	209257.6	195934.7
NPISHs final consumption expenditure	3536.5	3444.2	3578.5	3477.2	3578.0	3598.8	3974.2	4240.7	4288.0	4532.0	4589.6	4616.7
General government final consumption expenditure	68261.8	67882.7	68247.1	67459.0	67423.3	68501.8	67393.8	67741.2	69258.6	70845.1	73269.4	75791.0
Individual consumption expenditure	34272.6	33947.7	33729.5	32935.0	33486.1	34146.1	33833.5	33974.7	35258.8	35758.1	36749.4	37866.6
Collective consumption expenditure	33992.0	33934.9	34517.6	34527.5	33941.5	34360.8	33566.5	33772.9	34003.5	35091.0	36525.2	37928.6
Gross capital formation	82678.8	69543.8	66846.0	63175.1	65975.1	63821.9	71141.0	75549.1	82116.4	90533.0	90477.6	93095.2
Gross fixed capital formation	82283.7	69783.9	67922.1	65708.9	66608.1	64769.6	67243.2	71583.4	75207.6	80062.8	85726.1	83202.1
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	110362.3	118952.4	121692.6	119919.7	122894.8	131982.5	145632.3	155876.6	166551.6	172766.7	184516.5	138474.6

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2010</b>											
Exports of goods	49615.1	58715.9	58585.6	57347.1	60616.8	65741.9	72544.3	76345.5	83236.9	85910.2	89859.9	89128.1
Exports of services	60717.5	60236.6	63107.0	62605.4	62151.1	66076.1	72906.4	79305.6	83183.8	86682.1	94266.3	51645.5
Less: Imports of goods and services	128403.3	124501.4	127662.4	124651.1	128632.9	133172.6	145673.9	155122.2	168162.0	180757.4	192230.5	165708.3
Imports of goods	104603.4	101874.7	105745.0	102841.6	107924.8	113404.5	123418.4	130993.8	140696.5	150158.3	159615.1	143571.6
Imports of services	23799.8	22626.7	21917.4	21818.3	20688.5	19778.5	22244.9	24096.2	27346.9	30420.9	32422.6	22303.0
Equals: GROSS DOMESTIC PRODUCT <sup>a</sup>	333826.6	329431.5	328778.0	320914.4	319479.6	318388.7	326131.6	337540.1	349148.9	358951.6	369209.9	339566.5

<sup>a</sup> Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.

**Table 1.3 Relations among product, income, savings, and net lending aggregates**

**Series 1000:** 2008 SNA, kuna, Western calendar year

**Data in millions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
GROSS DOMESTIC PRODUCT	330775.5	329431.5	334194.1	331014.3	331990.2	331321.9	339662.6	351196.9	367501.0	385376.6	402332.4	371517.1
Plus: Compensation of employees - from and to the rest of the world, net	4990.0	5244.0	5407.0	6125.0	6175.0	6305.0	7837.0	10088.0	11570.0	12001.0	13809.0	...
Plus: Compensation of employees - from the rest of the world	5314.0	5554.0	5736.0	6465.0	6575.0	6602.0	8098.0	10252.0	11759.0	12300.0	14189.0	...
Less: Compensation of employees - to the rest of the world	324.0	310.0	329.0	340.0	400.0	297.0	261.0	164.0	189.0	299.0	380.0	...
Plus: Property income - from and to the rest of the world, net	-16335.0	-15559.0	-15387.0	-17008.0	-12767.0	-12097.0	-8950.0	-19192.0	-15216.0	-16560.0	-18405.0	...
Plus: Property income - from the rest of the world	1375.0	1729.0	2136.0	1569.0	742.0	527.0	-1172.0	-9467.0	-7088.0	2439.0	3146.0	...
Less: Property income - to the rest of the world	17710.0	17288.0	17523.0	18577.0	13509.0	12624.0	7778.0	9725.0	8128.0	18999.0	21551.0	...
Sum of Compensation of employees and property income - from and to the rest of the world, net	-11345.0	-10315.0	-9980.0	-10883.0	-6592.0	-5792.0	-1113.0	-9104.0	-3646.0	-4559.0	-4596.0	...
Plus: Sum of Compensation of employees and property income - from the rest of the world	6689.0	7283.0	7872.0	8034.0	7317.0	7129.0	6926.0	785.0	4671.0	14739.0	17335.0	...
Less: Sum of Compensation of employees and property income - to the rest of the world	18034.0	17598.0	17852.0	18917.0	13909.0	12921.0	8039.0	9889.0	8317.0	19298.0	21931.0	...
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	425.0	1983.0	1716.0	2088.0	2401.0	2550.0	...
Plus: Taxes less subsidies on production and imports - from the rest of the world	...	...	...	...	...	...	...	...	...	...	...	...
Less: Taxes less subsidies on production and imports - to the rest of the world	...	...	...	...	...	-425.0	-1983.0	-1716.0	-2088.0	-2401.0	-2550.0	...
Equals: GROSS NATIONAL INCOME	319431.0	319117.0	324214.0	320132.0	325311.0	325954.0	340533.0	343810.0	365943.0	383217.0	400291.0	...
Plus: Current transfers - from and to the rest of the world, net	8353.0	8833.0	9593.0	9951.0	9759.0	8302.0	11492.0	12477.0	13487.0	14682.0	15481.0	...
Plus: Current transfers - from the rest of the world	13986.0	14475.0	15456.0	16466.0	17614.0	17708.0	20861.0	22524.0	23888.0	25853.0	27942.0	...
Less: Current transfers - to the rest of the world	5632.0	5642.0	5862.0	6513.0	7856.0	9407.0	9368.0	10047.0	10402.0	11170.0	12460.0	...
Equals: GROSS NATIONAL DISPOSABLE INCOME	327784.0	327950.0	333807.0	330083.0	335070.0	334256.0	352025.0	356287.0	379430.0	397899.0	415772.0	...
Less: Final consumption expenditure / Actual final consumption	266137.2	265436.7	273294.9	274118.1	274337.0	269821.8	268943.5	273409.8	284426.3	298304.6	312216.0	303018.3

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Equals: SAVING, GROSS	61647.0	62513.0	60512.0	55965.0	60733.0	64434.0	83082.0	82877.0	95003.0	99618.0	103633.0	...
Plus: Capital transfers - from and to the rest of the world, net	440.0	1825.0	611.0	1107.0	749.0	1450.0	2781.0	5184.0	3960.0	5427.0	8314.0	...
Plus: Capital transfers - from the rest of the world	494.0	1954.0	617.0	1113.0	762.0	1467.0	2792.0	5193.0	3968.0	5478.0	8347.0	...
Less: Capital transfers - to the rest of the world	54.0	129.0	6.0	6.0	13.0	17.0	11.0	9.0	8.0	51.0	33.0	...
Less: Gross capital formation	83208.6	69543.8	66639.8	62258.8	64375.9	62773.2	69993.4	73828.2	80835.7	90331.2	91117.7	95252.0
Less: Acquisitions less disposals of non-produced non-financial assets	-153.0	-10.0	-43.0	-36.0	-35.0	-131.0	-135.0	-357.0	-321.0	-61.0	-172.0	...
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	-20968.0	-5195.0	-5473.0	-5150.0	-2858.0	3242.0	16005.0	14590.0	18449.0	14751.0	20920.0	...
<b>Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital</b>												
Less: Consumption of fixed capital	54520.0	54551.0	53664.0	52343.0	51171.0	51602.0	51847.0	53220.0	55211.0	56782.0	58632.0	...
Equals: NET NATIONAL INCOME	264912.0	264566.0	270550.0	267789.0	274140.0	274352.0	288686.0	290589.0	310732.0	326435.0	341659.0	...
Equals: NET NATIONAL DISPOSABLE INCOME	273265.0	273399.0	280144.0	277740.0	283899.0	282654.0	300178.0	303066.0	324219.0	341117.0	357140.0	...
Equals: SAVING, NET	7128.0	7962.0	6849.0	3622.0	9562.0	12832.0	31234.0	29656.0	39793.0	42836.0	45001.0	...

Table 2.4 Value added by industries at current prices (ISIC Rev. 4)

Series 1000: 2008 SNA, kuna, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
	Industries											
Agriculture, forestry and fishing	13372.4	12184.9	12308.3	11050.5	11630.1	9897.1	10225.0	10922.2	10774.7	11550.0	11748.3	12119.8
Crop and animal production, hunting and related service activities	11264.0	9998.5	9896.1	8609.4	9098.1	7331.2	7715.1	8425.4	8223.5	8875.5	9057.9	...
Forestry and logging	1456.5	1615.0	1738.6	1698.5	1751.3	1756.3	1700.7	1654.5	1601.4	1666.2	1680.1	...
Fishing and aquaculture	651.9	571.3	673.6	742.5	780.7	809.7	809.2	842.3	949.8	1008.3	1010.2	...
Manufacturing, mining and quarrying and other industrial activities	55375.7	55925.1	58652.6	58810.7	57278.1	57879.4	58459.9	60201.1	61475.1	61927.0	62822.4	60022.3
Mining and quarrying	2867.9	2941.1	2865.6	2837.1	3082.4	2413.9	1662.7	1234.7	1271.2	1241.8	1217.3	...
Manufacturing	44257.2	43128.4	45937.2	45328.5	42447.5	42748.8	43952.3	45925.6	47533.0	48131.5	48267.5	...
Electricity, gas, steam and air conditioning supply	5209.6	6273.0	6144.3	6658.5	7795.5	8462.7	8548.4	8941.1	8536.8	8372.6	9059.9	...
Water supply; sewerage, waste management and remediation activities	3041.0	3582.5	3705.5	3986.6	3952.7	4253.9	4296.4	4099.7	4134.1	4181.1	4277.6	...
Construction	22579.5	17320.7	16273.6	14069.7	13880.1	13737.6	14146.5	14525.5	15427.8	17085.4	18695.7	19663.8
Wholesale and retail trade, transportation and storage, accommodation and food service activities	56398.2	57851.9	59401.0	58746.3	60105.4	60007.8	63342.5	65484.4	70147.2	74996.8	78862.7	61990.4
Wholesale and retail trade; repair of motor vehicles and motorcycles	32296.5	33387.6	34159.2	33531.7	32881.0	32888.3	34746.6	34389.2	36305.7	39017.0	41111.0	...
Transportation and storage	12261.8	12177.4	12175.1	11792.4	11652.1	11343.3	11851.7	12949.1	14158.9	15316.7	15830.4	...
Accommodation and food service activities	11839.9	12286.9	13066.7	13422.3	15572.3	15776.2	16744.2	18146.2	19682.6	20663.1	21921.3	...
Information and communication	14205.5	14425.3	14005.2	13670.9	13276.3	12701.6	13141.1	13591.5	14553.4	15612.1	16475.9	17412.4
Financial and insurance activities	18392.1	19207.9	20533.4	18784.9	17613.0	18157.8	17979.3	18441.9	19160.0	18928.4	19471.2	18767.8

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Real estate activities	26269.4	25955.1	27158.7	27279.6	27163.0	27452.0	27815.5	28130.6	28598.3	28877.7	29569.3	29853.5
Professional, scientific, technical, administrative and support service activities	23759.4	23376.5	23425.5	23164.4	23290.4	23544.0	23617.8	24283.9	25695.2	26047.4	27149.1	24949.5
Professional, scientific and technical activities	18316.2	17920.2	17932.8	17522.2	17493.8	17686.7	17464.1	17536.0	18137.8	18227.8	18857.3	...
Administrative and support service activities	5443.2	5456.3	5492.6	5642.2	5796.6	5857.3	6153.6	6747.9	7557.4	7819.6	8291.8	...
Public administration and defence, education, human health and social work activities	43684.2	44310.7	44145.1	43637.4	42659.3	42548.5	42962.6	44694.1	46346.7	49422.5	52051.3	54229.1
Public administration and defence; compulsory social security	17517.7	17307.8	16570.7	16129.7	15297.8	15425.6	15648.7	15635.5	16033.3	17609.9	18478.0	...
Education	13136.6	13769.8	14002.6	13910.5	13817.9	13587.1	13347.8	14390.0	15089.6	15813.7	16657.2	...
Human health and social work activities	13029.9	13233.2	13571.8	13597.2	13543.6	13535.8	13966.1	14668.7	15223.8	15998.9	16916.1	...
Other service activities	8486.5	8904.6	9255.2	9340.8	9745.5	9916.1	9657.1	10702.3	11521.7	12233.5	12828.5	10918.2
Arts, entertainment and recreation	4019.0	4432.3	4717.7	4688.8	4984.3	5006.9	4832.5	5467.2	5959.4	6472.8	6785.5	...
Other service activities	3936.1	3976.3	4143.1	4308.0	4454.7	4720.6	4673.1	5104.0	5416.6	5621.2	5914.0	...
Private households with employed persons	531.4	496.0	394.4	344.1	306.6	188.6	151.5	131.1	145.7	139.5	129.0	...
Equals: VALUE ADDED, GROSS, at basic prices	282522.8	279462.8	285158.5	278555.3	276641.2	275841.8	281347.3	290977.5	303700.3	316680.7	329674.3	309927.0
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	48252.7	49968.7	49035.6	52459.0	55349.0	55480.1	58315.3	60219.4	63800.8	68695.8	72658.2	61590.0
Plus: Taxes on products	52987.1	54307.4	53723.1	56308.2	58112.5	57867.1	60881.0	63557.6	67703.2	72611.6	76581.7	66469.8
Less: Subsidies on products	4734.4	4338.7	4687.4	3849.1	2763.5	2387.0	2565.7	3338.2	3902.5	3915.8	3923.5	4879.8
Equals: GROSS DOMESTIC PRODUCT	330775.5	329431.5	334194.1	331014.3	331990.2	331321.9	339662.6	351196.9	367501.0	385376.6	402332.4	371517.1

Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)

Series 1000: 2008 SNA, kuna, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2010</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	13391.8	12184.9	11857.9	9655.3	10145.3	8733.3	8942.4	9520.3	9300.7	9874.4	9997.4	10366.5
Crop and animal production, hunting and related service activities	11293.1	9998.5	9661.4	7458.0	7900.8	6462.9	6711.6	7268.0	7002.8	7492.6	7619.4	...
Forestry and logging	1453.5	1615.0	1610.0	1548.5	1579.9	1615.6	1615.3	1630.7	1598.3	1636.7	1672.3	...
Fishing and aquaculture	646.5	571.3	586.5	618.7	631.4	629.5	594.7	598.3	661.1	696.5	667.2	...
Manufacturing, mining and quarrying and other industrial activities	57768.3	55925.1	55744.9	52665.9	52063.8	53363.5	54550.8	57661.3	58916.9	58874.9	59353.6	57670.7
Mining and quarrying	3200.8	2941.1	2659.9	2111.7	2231.0	1808.2	1268.9	1032.1	1057.3	1015.1	983.1	...
Manufacturing	45526.8	43128.4	43319.0	41091.2	40069.4	41499.0	43249.8	46057.5	47512.1	47482.3	47463.6	...
Electricity, gas, steam and air conditioning supply	5826.2	6273.0	6161.0	5866.9	6345.1	6661.3	6762.6	7454.9	7292.8	7296.8	7727.8	...
Water supply; sewerage, waste management and remediation activities	3168.1	3582.5	3604.9	3611.6	3386.7	3481.9	3543.6	3473.8	3494.7	3521.8	3578.3	...



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2010</b>											
Construction	22180.0	17320.7	16033.3	13899.9	13486.3	13053.8	13400.2	13781.7	14279.3	15365.4	16592.7	17265.6
Wholesale and retail trade, transportation and storage, accommodation and food service activities	57193.4	57851.9	58733.2	57043.2	56501.3	56041.1	59239.1	61831.8	65187.7	68244.7	70752.1	55905.4
Wholesale and retail trade; repair of motor vehicles and motorcycles	32715.5	33387.6	33880.1	32324.5	31462.9	31690.1	33911.0	34942.1	36550.8	38694.0	40528.4	...
Transportation and storage	12406.3	12177.4	11914.9	11608.2	10868.9	10270.1	10659.7	11223.5	12057.5	13019.0	13362.1	...
Accommodation and food service activities	12070.6	12286.9	12938.2	13109.0	14170.4	14093.1	14708.8	15665.3	16536.0	16562.7	16965.2	...
Information and communication	14131.8	14425.3	14428.6	14283.1	14082.4	13712.1	14252.4	14712.4	15369.0	16192.9	16918.2	17586.1
Financial and insurance activities	17938.9	19207.9	19647.4	18827.4	18099.7	18609.2	18724.4	18919.2	19287.2	18776.9	19042.4	18218.3
Real estate activities	25778.0	25955.1	26067.4	26186.3	25800.6	25829.0	26083.1	26313.6	26383.9	26503.4	26732.5	26596.8
Professional, scientific, technical, administrative and support service activities	23862.4	23376.5	24294.7	24046.1	24512.8	24845.7	25134.4	25659.8	26753.1	27495.9	28172.7	26253.4
Professional, scientific and technical activities	18563.9	17920.2	18814.5	18465.4	18693.4	18903.6	18841.4	18894.8	19352.1	20014.7	20345.4	...
Administrative and support service activities	5308.8	5456.3	5480.2	5573.0	5803.4	5923.1	6258.6	6710.3	7317.3	7406.8	7728.8	...
Public administration and defence, education, human health and social work activities	43755.8	44310.7	44034.4	44680.6	44406.8	44199.1	44548.1	45588.8	46438.4	47716.1	48620.6	49185.5
Public administration and defence; compulsory social security	17582.7	17307.8	16604.4	17074.3	16676.1	16756.9	17053.8	16753.6	17050.7	17895.2	18081.2	...
Education	13292.6	13769.8	13991.8	14086.5	14131.9	13929.4	13670.0	14490.2	14855.4	15030.7	15353.6	...
Human health and social work activities	12880.9	13233.2	13438.2	13521.5	13585.0	13509.2	13824.2	14297.6	14485.8	14774.0	15156.4	...
Other service activities	8625.7	8904.6	9088.3	9059.9	9139.6	9242.3	9101.8	9664.4	10130.6	10382.3	10729.9	9088.8
Arts, entertainment and recreation	3985.3	4432.3	4526.7	4457.7	4530.3	4496.0	4437.4	4779.2	5016.0	5138.7	5316.9	...
Other service activities	4119.9	3976.3	4174.9	4270.4	4316.2	4529.8	4482.6	4716.3	4929.5	5064.9	5241.3	...
Private households with employed persons	535.4	496.0	386.8	335.9	296.5	225.7	182.2	159.5	177.2	167.2	154.0	...
Equals: VALUE ADDED, GROSS, at basic prices	284649.8	279462.8	279930.2	270215.8	268136.3	267438.0	273890.4	283742.8	292091.8	299556.4	307097.0	287826.7
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	49160.5	49968.7	48847.8	50743.2	51385.2	51001.7	52290.7	53870.0	57015.8	59300.6	61926.3	52026.3
Plus: Taxes on products	54111.5	54307.4	53475.6	54416.3	54325.8	53690.8	54882.2	56773.7	59997.8	62249.0	67511.9	56617.0
Less: Subsidies on products	4970.1	4338.7	4627.8	3682.3	2957.8	2672.9	2540.7	2874.3	2954.3	2941.9	2509.3	3756.1
Equals: GROSS DOMESTIC PRODUCT	<sup>a</sup> 333826.6	329431.5	328778.0	320914.4	319479.6	318388.7	326131.6	337540.1	349148.9	358951.6	369209.9	339566.5

<sup>a</sup> Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Total Economy**

Series 1000: 2008 SNA, kuna, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	573820.9	560451.3	578952.3	572220.0	562435.3	558926.1	569632.0	588887.6	618460.7	654313.2	696220.7	...
Less: Intermediate consumption, at purchaser's prices	291298.1	280988.5	293793.8	293664.7	285794.1	283084.3	288284.7	297910.0	314760.4	337632.5	366546.4	...
Equals: VALUE ADDED, GROSS, at basic prices	282522.8	279462.8	285158.5	278555.3	276641.2	275841.8	281347.3	290977.5	303700.3	316680.7	329674.3	309927.0
Compensation of employees	163383.7	158509.8	157964.5	156326.4	153446.8	154170.3	157102.0	161425.6	168888.1	180752.7	188959.8	190567.6
Taxes on production and imports, less Subsidies	430.0	167.7	726.1	547.0	955.5	810.2	486.7	1015.7	2.0	-538.9	-118.1	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	3389.0	3337.0	3448.0	3496.0	3587.0	3692.0	4346.0	4527.0	4211.0	4418.0	5065.0	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	2959.0	3169.0	2722.0	2949.0	2632.0	2882.0	3860.0	3511.0	4209.0	4957.0	5183.0	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	54520.0	54551.0	53664.0	52343.0	51171.0	51602.0	51847.0	53220.0	55211.0	56782.0	58632.0	...
OPERATING SURPLUS, NET <sup>a</sup>	64189.5	66234.4	72804.4	69338.8	71068.2	69259.2	71911.3	75315.8	79599.5	79685.0	81551.8	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	83208.6	69543.8	66639.8	62258.8	64375.9	62773.2	69993.4	73828.2	80835.7	90331.2	91117.7	95252.0
Gross fixed capital formation	83432.6	69783.9	67471.2	64819.9	65256.9	63796.6	66401.1	70438.3	73325.5	78475.4	84577.6	82634.4
Changes in inventories	-224.0	-240.1	-831.4	-2561.1	-881.0	-1023.4	3592.3	3389.8	7510.2	11855.8	6540.1	12617.6
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	1736.7	1670.3	1604.3	1546.4	1502.6	1542.3	1561.7	1565.5	1603.9	1645.3	1695.8	1675.5

<sup>a</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Agriculture, forestry and fishing (A)**

Series 1000: 2008 SNA, kuna, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	26554.6	25808.7	26646.1	25498.7	24650.3	21881.9	22071.1	22893.7	22832.7	24023.1	...	...
Less: Intermediate consumption, at purchaser's prices	13182.2	13623.9	14337.8	14448.3	13020.2	11984.8	11846.1	11971.4	12058.0	12473.1	...	...
Equals: VALUE ADDED, GROSS, at basic prices	13372.4	12184.9	12308.3	11050.5	11630.1	9897.1	10225.0	10922.2	10774.7	11550.0	11748.3	12119.8
Compensation of employees	3497.8	2632.1	2729.7	2802.3	2684.6	2567.3	2599.7	2650.1	2713.2	2947.4	2962.7	3092.3
Taxes on production and imports, less Subsidies	-1165.7	-1289.0	-1293.0	-1409.7	-1516.5	-2077.3	-3054.6	-2919.1	-3179.5	-3566.1	-781.6	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	2120.7	3118.0	3078.3	2969.2	2682.7	2675.0	2645.5	2641.6	2651.7	2768.4	2890.2	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
OPERATING SURPLUS, NET <sup>a</sup>	8919.6	7723.8	7793.3	6688.6	7779.4	6732.2	8034.3	8549.7	8589.4	9400.3	6676.9	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	234.4	241.2	237.3	192.1	164.5	149.0	146.4	120.9	113.4	103.6	105.0	103.7

<sup>a</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Crop and animal production, hunting and related service activities (01)**

Series 1000: 2008 SNA, kuna, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	22913.5	21663.0	21923.1	21109.8	20152.2	17263.6	17371.6	18151.3	17899.1	18571.6	...	...
Less: Intermediate consumption, at purchaser's prices	11649.5	11664.5	12027.0	12500.4	11054.1	9932.5	9656.5	9725.9	9675.6	9696.1	...	...
Equals: VALUE ADDED, GROSS, at basic prices	11264.0	9998.5	9896.1	8609.4	9098.1	7331.2	7715.1	8425.4	8223.5	8875.5	9057.9	...
Compensation of employees	1998.6	1171.4	1190.7	1243.9	1168.8	1115.9	1125.7	1113.8	1124.5	1196.9	1223.8	...
Taxes on production and imports, less Subsidies	-1116.7	-1221.2	-1216.5	-1335.0	-1364.0	-2001.2	-2971.9	-2834.1	-2982.6	-3281.7	-719.2	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	1869.1	2874.1	2816.6	2701.6	2402.4	2382.8	2347.3	2321.5	2308.8	2391.7	2497.0	...
OPERATING SURPLUS, NET <sup>a</sup>	8513.0	7174.2	7105.3	5998.9	6890.9	5833.7	7213.9	7824.2	7772.8	8568.6	6056.4	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	190.9	196.5	193.3	156.5	134.0	121.4	119.2	98.5	92.4	84.4	85.6	84.5

<sup>a</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Forestry and logging (02)**

Series 1000: 2008 SNA, kuna, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	2358.6	2614.8	2979.4	2656.5	2627.6	2657.5	2670.9	2646.0	2646.5	2938.2	...	...
Less: Intermediate consumption, at purchaser's prices	902.1	999.7	1240.9	957.9	876.3	901.3	970.2	991.5	1045.1	1272.0	...	...
Equals: VALUE ADDED, GROSS, at basic prices	1456.5	1615.0	1738.6	1698.5	1751.3	1756.3	1700.7	1654.5	1601.4	1666.2	1680.1	...
Compensation of employees	1177.7	1158.3	1234.4	1248.9	1195.0	1110.2	1128.2	1166.1	1188.5	1321.3	1288.7	...
Taxes on production and imports, less Subsidies	7.5	2.1	3.0	3.4	6.1	4.3	7.8	12.0	3.8	3.2	0.7	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Less: Consumption of fixed capital	139.7	131.6	132.2	128.8	117.8	124.2	128.2	134.7	150.1	173.7	181.3	...
<b>OPERATING SURPLUS, NET <sup>a</sup></b>	131.6	323.0	369.0	317.4	432.4	517.5	436.5	341.8	259.0	168.1	209.4	...
<b>MIXED INCOME, NET</b>	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	32.4	33.4	32.8	26.6	22.8	20.6	20.3	16.7	15.7	14.4	14.5	14.4

<sup>a</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Fishing and aquaculture (03)**

Series 1000: 2008 SNA, kuna, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	1282.6	1531.0	1743.6	1732.5	1870.5	1960.8	2028.7	2096.4	2287.1	2513.3	...	...
Less: Intermediate consumption, at purchaser's prices	630.6	959.7	1070.0	990.0	1089.8	1151.1	1219.5	1254.1	1337.3	1505.1	...	...
Equals: VALUE ADDED, GROSS, at basic prices	651.9	571.3	673.6	742.5	780.7	809.7	809.2	842.3	949.8	1008.3	1010.2	...
Compensation of employees	321.6	302.4	304.6	309.4	320.8	341.2	345.9	370.1	400.1	429.2	450.1	...
Taxes on production and imports, less Subsidies	-56.6	-69.9	-79.5	-78.1	-158.6	-80.5	-90.6	-97.0	-200.7	-287.5	-63.0	...
<b>OPERATING SURPLUS, GROSS</b>	...	...	...	...	...	...	...	...	...	...	...	...
<b>MIXED INCOME, GROSS</b>	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	111.9	112.2	129.6	138.8	162.5	168.0	170.0	185.4	192.8	203.0	211.9	...
<b>OPERATING SURPLUS, NET <sup>a</sup></b>	275.0	226.6	318.9	372.3	456.1	381.0	383.9	383.8	557.6	663.6	411.2	...
<b>MIXED INCOME, NET</b>	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	11.0	11.3	11.2	9.0	7.7	7.0	6.9	5.7	5.3	4.9	4.9	4.9

<sup>a</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Manufacturing, mining and quarrying and other industrial activities (B+C+D+E)**

Series 1000: 2008 SNA, kuna, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	165465.6	165944.1	175657.9	178399.2	170582.2	168648.8	168367.9	167799.0	177926.8	184997.7	...	...
Less: Intermediate consumption, at purchaser's prices	110089.9	110019.1	117005.3	119588.5	113304.0	110769.4	109908.0	107597.9	116451.7	123070.7	...	...
Equals: VALUE ADDED, GROSS, at basic prices	55375.7	55925.1	58652.6	58810.7	57278.1	57879.4	58459.9	60201.1	61475.1	61927.0	62822.4	...
Compensation of employees	35036.3	33853.4	33055.9	32971.9	32581.9	32690.1	33093.0	33566.8	34944.0	36560.3	37030.6	...
Taxes on production and imports, less Subsidies	-246.2	56.5	99.6	147.3	215.2	337.8	685.8	1185.4	323.9	262.7	57.6	...
<b>OPERATING SURPLUS, GROSS</b>	...	...	...	...	...	...	...	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	11403.4	11309.5	11983.1	11380.6	11677.0	11783.9	11746.2	11856.3	12698.7	13071.8	13647.0	...
OPERATING SURPLUS, NET <sup>a</sup>	9182.2	10705.7	13513.9	14310.8	12804.1	13067.7	12935.0	13592.6	13508.6	12032.3	12087.1	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	347.2	330.8	330.1	322.1	306.6	312.0	307.7	310.8	317.4	333.7	349.8	348.1

<sup>a</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Mining and quarrying (B)**

Series 1000: 2008 SNA, kuna, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	7840.0	5278.6	4131.6	4180.7	5282.0	4361.9	3766.6	2758.8	2832.1	3298.5	...	...
Less: Intermediate consumption, at purchaser's prices	4972.0	2337.4	1266.0	1343.5	2199.6	1948.1	2103.8	1524.2	1560.9	2056.7	...	...
Equals: VALUE ADDED, GROSS, at basic prices	2867.9	2941.1	2865.6	2837.1	3082.4	2413.9	1662.7	1234.7	1271.2	1241.8	1217.3	...
Compensation of employees	1150.5	1358.6	1338.6	1118.5	966.4	1027.6	847.3	839.0	745.8	764.5	772.2	...
Taxes on production and imports, less Subsidies	33.2	32.6	35.1	28.2	71.1	52.3	102.2	68.0	15.5	17.4	3.8	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	934.2	888.9	765.6	610.1	580.4	403.4	312.0	342.4	248.0	303.5	316.9	...
OPERATING SURPLUS, NET <sup>a</sup>	750.1	661.0	726.3	1080.3	1464.6	930.6	401.2	-14.7	261.9	156.4	124.4	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	9.1	11.6	10.3	7.3	8.2	8.0	5.9	5.3	6.5	6.0	6.2	6.2

<sup>a</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Manufacturing (C)**

Series 1000: 2008 SNA, kuna, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	128701.7	129660.1	138572.9	139045.3	130202.7	131534.1	133182.6	134250.4	143449.2	148668.3	...	...
Less: Intermediate consumption, at purchaser's prices	84444.6	86531.7	92635.8	93716.8	87755.2	88785.3	89230.2	88324.8	95916.2	100536.8	...	...
Equals: VALUE ADDED, GROSS, at basic prices	44257.2	43128.4	45937.2	45328.5	42447.5	42748.8	43952.3	45925.6	47533.0	48131.5	48267.5	45408.4
Compensation of employees	29242.4	27623.3	26830.4	26919.5	25820.8	26476.5	26916.8	27580.5	28902.9	30371.9	30589.8	30775.2
Taxes on production and imports, less Subsidies	-80.9	163.9	189.9	194.9	120.6	335.4	621.1	1085.5	190.6	124.8	27.4	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	7578.6	7573.0	8256.2	7778.7	7883.8	7813.4	7994.7	7824.8	8416.6	8513.3	8888.0	...
OPERATING SURPLUS, NET <sup>a</sup>	7517.1	7768.3	10660.7	10435.3	8622.3	8123.5	8419.7	9434.8	10022.8	9121.5	8762.4	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	300.0	275.9	275.0	269.1	256.4	263.7	258.6	266.4	272.7	282.0	296.9	293.1

<sup>a</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Electricity, gas, steam and air conditioning supply (D)**

Series 1000: 2008 SNA, kuna, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	23331.2	24437.0	26053.0	28087.2	27968.6	25251.4	23842.8	23413.3	24012.3	24923.2	...	...
Less: Intermediate consumption, at purchaser's prices	18121.6	18164.0	19908.7	21428.7	20173.1	16788.7	15294.4	14472.2	15475.5	16550.6	...	...
Equals: VALUE ADDED, GROSS, at basic prices	5209.6	6273.0	6144.3	6658.5	7795.5	8462.7	8548.4	8941.1	8536.8	8372.6	9059.9	...
Compensation of employees	2526.9	2488.5	2487.2	2454.4	3165.3	2433.6	2454.0	2367.4	2423.3	2475.9	2585.5	...
Taxes on production and imports, less Subsidies	-25.4	-30.2	5.1	-6.2	-1.6	-81.7	-86.1	10.6	72.3	77.8	17.1	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	1918.5	1961.8	2011.0	2025.2	2177.2	2343.2	2132.9	2236.3	2462.9	2572.8	2686.0	...
OPERATING SURPLUS, NET <sup>a</sup>	789.5	1853.0	1640.9	2185.2	2454.6	3767.7	4047.6	4326.7	3578.2	3246.1	3771.3	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	14.4	19.1	16.5	17.8	14.7	15.9	11.3	9.6	9.7	14.6	12.2	12.2

<sup>a</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Water supply; sewerage, waste management and remediation activities (E)**

Series 1000: 2008 SNA, kuna, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	5592.7	6568.5	6900.4	7086.1	7128.9	7501.4	7576.0	7376.5	7633.2	8107.8	...	...
Less: Intermediate consumption, at purchaser's prices	2551.7	2986.0	3194.9	3099.5	3176.2	3247.5	3279.6	3276.8	3499.0	3926.7	...	...
Equals: VALUE ADDED, GROSS, at basic prices	3041.0	3582.5	3705.5	3986.6	3952.7	4253.9	4296.4	4099.7	4134.1	4181.1	4277.6	...
Compensation of employees	2116.5	2383.0	2399.7	2479.6	2629.4	2752.3	2874.9	2779.9	2872.0	2948.0	3083.1	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	-173.1	-109.7	-130.5	-69.6	25.1	31.8	48.5	21.3	45.4	42.7	9.4	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	972.2	885.9	950.3	966.7	1035.6	1223.9	1306.5	1452.7	1571.2	1682.2	1756.2	...
OPERATING SURPLUS, NET <sup>a</sup>	125.5	423.3	486.0	610.0	262.6	245.9	66.5	-154.2	-354.3	-491.7	-571.0	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	23.8	24.2	28.3	27.9	27.3	24.5	31.9	29.6	28.5	31.1	34.6	36.6

<sup>a</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Construction (F)**

Series 1000: 2008 SNA, kuna, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	64712.0	47603.5	45789.2	42487.6	40302.9	39411.1	40289.0	42089.9	44508.7	49817.3	...	...
Less: Intermediate consumption, at purchaser's prices	42132.5	30282.8	29515.5	28417.8	26422.8	25673.5	26142.5	27564.4	29080.9	32731.9	...	...
Equals: VALUE ADDED, GROSS, at basic prices	22579.5	17320.7	16273.6	14069.7	13880.1	13737.6	14146.5	14525.5	15427.8	17085.4	18695.7	19663.8
Compensation of employees	13078.4	10495.6	9875.8	9225.3	8769.0	8262.9	8845.3	8893.7	9699.2	10605.1	11592.8	12268.5
Taxes on production and imports, less Subsidies	39.6	77.0	52.6	-24.6	108.4	92.8	134.9	70.1	97.1	55.8	12.2	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	4958.0	4379.7	4133.3	4102.1	3255.9	3744.6	3454.4	3454.8	3505.9	3622.7	3782.2	...
OPERATING SURPLUS, NET <sup>a</sup>	4503.5	2368.4	2212.0	766.9	1746.7	1637.3	1711.9	2106.9	2125.6	2801.7	3308.5	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	154.0	125.4	116.0	107.2	105.8	100.8	106.0	108.9	107.4	120.5	127.4	134.3

<sup>a</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Wholesale and retail trade, transportation and storage, accommodation and food service activities (G+H+I)**

Series 1000: 2008 SNA, kuna, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	109853.3	110053.2	113741.2	113116.2	114295.6	114948.1	120329.7	127502.0	135612.9	148082.2	...	...
Less: Intermediate consumption, at purchaser's prices	53455.1	52201.2	54340.2	54369.9	54190.3	54940.4	56987.2	62017.5	65465.6	73085.4	...	...
Equals: VALUE ADDED, GROSS, at basic prices	56398.2	57851.9	59401.0	58746.3	60105.4	60007.8	63342.5	65484.4	70147.2	74996.8	78862.7	61990.4

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Compensation of employees	39118.5	40032.9	39941.7	40353.7	38938.9	39558.1	40533.8	41349.0	43562.1	48141.3	50733.0	48502.9
Taxes on production and imports, less Subsidies	276.0	230.4	585.4	573.6	487.6	713.8	1026.2	1276.0	968.9	1033.7	226.6	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	10332.2	10518.4	9840.1	9662.8	9485.3	9480.3	9730.3	10759.1	11088.5	12055.2	12585.8	...
OPERATING SURPLUS, NET <sup>a</sup>	6671.5	7070.1	9033.8	8156.2	11193.6	10255.6	12052.2	12100.4	14527.7	13766.6	15317.4	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	454.8	427.9	406.2	411.2	391.4	415.9	419.7	413.5	449.6	444.9	452.5	445.8

<sup>a</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Wholesale and retail trade; repair of motor vehicles and motorcycles (G)**

Series 1000: 2008 SNA, kuna, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	63269.3	62059.8	63802.5	63134.1	61075.3	60597.8	63003.9	64518.2	67531.4	73605.5	...	...
Less: Intermediate consumption, at purchaser's prices	30972.7	28672.3	29643.3	29602.5	28194.3	27709.5	28257.3	30129.0	31225.7	34588.5	...	...
Equals: VALUE ADDED, GROSS, at basic prices	32296.5	33387.6	34159.2	33531.7	32881.0	32888.3	34746.6	34389.2	36305.7	39017.0	41111.0	...
Compensation of employees	23270.5	23807.9	23775.4	24339.8	22657.3	23048.1	23559.4	23359.2	24456.7	25857.1	27078.4	...
Taxes on production and imports, less Subsidies	385.4	348.1	444.8	388.1	355.4	424.0	655.3	712.0	520.9	558.2	122.3	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	5532.1	5123.7	4807.3	4768.3	4429.2	4334.8	4338.7	5026.0	4806.6	5074.9	5298.2	...
OPERATING SURPLUS, NET <sup>a</sup>	3108.5	4107.8	5131.7	4035.5	5439.0	5081.3	6193.2	5292.0	6521.4	7526.8	8612.1	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	227.4	213.9	203.1	205.6	195.7	207.9	209.8	206.7	224.8	222.5	226.3	222.9

<sup>a</sup> Includes Mixed Income, Net.



**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Transportation and storage (H)**

Series 1000: 2008 SNA, kuna, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	26415.1	27145.2	27882.2	27428.8	26853.6	27142.1	28219.0	31014.6	32956.6	36857.4	...	...
Less: Intermediate consumption, at purchaser's prices	14153.3	14967.7	15707.2	15636.5	15201.4	15798.8	16367.2	18065.6	18797.6	21540.7	...	...
Equals: VALUE ADDED, GROSS, at basic prices	12261.8	12177.4	12175.1	11792.4	11652.1	11343.3	11851.7	12949.1	14158.9	15316.7	15830.4	...
Compensation of employees	9075.8	9121.8	8958.9	8851.4	8509.4	8242.6	8401.4	8722.0	8908.0	11145.4	11682.7	...
Taxes on production and imports, less Subsidies	-144.8	-176.0	36.3	55.8	-32.5	121.5	105.4	209.9	164.9	141.9	31.1	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	2849.2	3270.6	2909.0	2719.5	2732.5	2765.4	2828.6	2912.4	3142.7	3478.1	3631.2	...
OPERATING SURPLUS, NET <sup>a</sup>	481.5	-38.9	270.8	165.7	442.7	213.7	516.4	1104.8	1943.4	551.3	485.4	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	110.9	104.4	99.1	100.3	95.5	101.5	102.4	100.9	109.7	108.6	110.4	108.8

<sup>a</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Accommodation and food service activities (I)**

Series 1000: 2008 SNA, kuna, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	20169.0	20848.2	22056.5	22553.3	26366.8	27208.3	29106.9	31969.2	35124.9	37619.3	...	...
Less: Intermediate consumption, at purchaser's prices	8329.1	8561.2	8989.8	9131.0	10794.5	11432.1	12362.7	13823.0	15442.3	16956.2	...	...
Equals: VALUE ADDED, GROSS, at basic prices	11839.9	12286.9	13066.7	13422.3	15572.3	15776.2	16744.2	18146.2	19682.6	20663.1	21921.3	...
Compensation of employees	6772.2	7103.2	7207.4	7162.5	7772.2	8267.4	8573.0	9267.7	10197.4	11138.8	11971.9	...
Taxes on production and imports, less Subsidies	35.4	58.3	104.3	129.8	164.6	168.2	265.5	354.2	283.1	333.5	73.1	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	1950.9	2124.2	2123.7	2175.0	2323.5	2380.0	2563.0	2820.6	3139.2	3502.3	3656.4	...
OPERATING SURPLUS, NET <sup>a</sup>	3081.4	3001.3	3631.2	3955.0	5311.9	4960.6	5342.7	5703.6	6062.9	5688.5	6219.9	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	116.4	109.5	104.0	105.3	100.2	106.5	107.4	105.8	115.1	113.9	115.8	114.1

<sup>a</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Information and communication (J)**

Series 1000: 2008 SNA, kuna, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	25126.2	24969.6	25536.7	25119.5	24248.7	23694.3	23985.9	25155.7	27412.3	28711.0	...	...
Less: Intermediate consumption, at purchaser's prices	10920.8	10544.3	11531.6	11448.6	10972.5	10992.7	10844.9	11564.3	12858.8	13098.9	...	...
Equals: VALUE ADDED, GROSS, at basic prices	14205.5	14425.3	14005.2	13670.9	13276.3	12701.6	13141.1	13591.5	14553.4	15612.1	16475.9	17412.4
Compensation of employees	6107.1	5642.8	6091.8	5847.6	5833.4	6193.9	6138.2	6375.9	6868.8	7427.3	7937.7	8440.9
Taxes on production and imports, less Subsidies	56.4	134.5	86.9	68.7	57.1	54.6	72.8	159.0	88.4	32.6	7.1	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	2932.6	2870.9	2833.4	2670.9	2673.5	2744.7	2939.6	2993.5	3247.0	3166.7	3306.0	...
OPERATING SURPLUS, NET <sup>a</sup>	5109.3	5777.0	4993.1	5083.7	4712.2	3708.3	3990.4	4063.1	4349.2	4985.6	5225.0	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	42.3	43.0	40.2	35.2	36.1	41.8	42.3	51.2	45.9	58.0	57.0	56.0

<sup>a</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Financial and insurance activities (K)**

Series 1000: 2008 SNA, kuna, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	27903.1	29068.0	29906.2	28206.0	27307.3	27472.4	27559.8	28055.3	28372.5	28537.9	...	...
Less: Intermediate consumption, at purchaser's prices	9511.0	9860.1	9372.8	9421.1	9694.3	9314.6	9580.5	9613.3	9212.5	9609.5	...	...
Equals: VALUE ADDED, GROSS, at basic prices	18392.1	19207.9	20533.4	18784.9	17613.0	18157.8	17979.3	18441.9	19160.0	18928.4	19471.2	18767.8
Compensation of employees	7277.5	7286.4	7426.6	7072.9	7025.9	7140.3	7189.4	6995.6	7164.1	7086.0	7298.6	7243.1
Taxes on production and imports, less Subsidies	524.2	579.8	620.1	646.8	690.6	778.2	966.0	1037.9	897.2	949.7	208.1	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	3374.2	3099.6	2892.4	2394.7	2299.6	2133.2	1997.4	1947.1	2008.4	1854.8	1936.4	...
OPERATING SURPLUS, NET <sup>a</sup>	7216.1	8242.2	9594.3	8670.5	7596.9	8106.1	7826.5	8461.4	9090.3	9037.9	10028.1	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	37.9	38.5	39.2	39.1	39.5	36.5	37.7	37.9	44.8	43.5	39.9	39.9

<sup>a</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Real estate activities (L)**

Series 1000: 2008 SNA, kuna, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	28722.8	29822.8	31327.1	31425.3	31900.5	32121.8	33142.6	34004.3	34957.5	35451.8	...	...
Less: Intermediate consumption, at purchaser's prices	2453.5	3867.7	4168.3	4145.7	4737.5	4669.7	5327.1	5873.6	6359.1	6574.1	...	...
Equals: VALUE ADDED, GROSS, at basic prices	26269.4	25955.1	27158.7	27279.6	27163.0	27452.0	27815.5	28130.6	28598.3	28877.7	29569.3	29853.5
Compensation of employees	965.4	767.5	744.3	787.2	952.1	1106.4	1148.8	1160.4	1264.6	1625.3	1666.2	1664.6
Taxes on production and imports, less Subsidies	538.4	82.5	120.0	101.7	141.8	151.7	163.9	112.0	154.4	201.7	44.2	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	10018.9	9837.2	10034.7	10236.5	10562.5	10588.4	10771.6	10895.4	11107.4	11168.6	11660.1	...
OPERATING SURPLUS, NET <sup>a</sup>	14746.6	15267.9	16259.7	16154.2	15506.6	15605.5	15731.2	15962.7	16071.9	15882.0	16198.8	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	4.2	4.0	4.2	3.2	4.3	5.6	6.5	7.2	7.7	6.7	6.1	6.7

<sup>a</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Professional, scientific, technical, administrative and support service activities (M+N)**

Series 1000: 2008 SNA, kuna, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	42598.0	42508.8	43159.8	41493.3	42616.1	43088.5	44441.5	48136.0	49076.8	51693.8	...	...
Less: Intermediate consumption, at purchaser's prices	18838.5	19132.3	19734.4	18328.9	19325.7	19544.6	20823.7	23852.2	23381.6	25646.5	...	...
Equals: VALUE ADDED, GROSS, at basic prices	23759.4	23376.5	23425.5	23164.4	23290.4	23544.0	23617.8	24283.9	25695.2	26047.4	27149.1	24949.5
Compensation of employees	13645.5	13512.1	13575.6	13420.6	13382.8	13517.9	13840.3	14895.6	15314.1	15553.1	16298.3	16320.3
Taxes on production and imports, less Subsidies	48.7	79.9	116.8	72.2	121.3	94.4	201.8	25.4	54.8	16.9	3.7	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	4781.2	4590.0	4194.3	4176.1	3949.4	3731.7	3896.8	3748.2	3808.8	3631.7	3791.5	...
OPERATING SURPLUS, NET <sup>a</sup>	5284.0	5194.4	5538.7	5495.5	5836.9	6200.1	5678.9	5614.7	6517.6	6845.7	7055.6	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	84.8	93.3	94.5	90.9	91.0	90.6	101.0	116.4	112.9	116.3	116.7	114.3

<sup>a</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Professional, scientific and technical activities (M)**

Series 1000: 2008 SNA, kuna, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	32868.9	32257.4	32315.1	30483.5	31025.7	31183.4	31779.9	33891.4	32866.7	33550.4	...	...
Less: Intermediate consumption, at purchaser's prices	14552.7	14337.2	14382.3	12961.3	13532.0	13496.7	14315.8	16355.4	14728.9	15322.6	...	...
Equals: VALUE ADDED, GROSS, at basic prices	18316.2	17920.2	17932.8	17522.2	17493.8	17686.7	17464.1	17536.0	18137.8	18227.8	18857.3	...
Compensation of employees	10317.5	10324.8	10144.2	10032.7	9970.0	9983.6	10066.8	10651.4	10851.1	10662.2	11089.9	...
Taxes on production and imports, less Subsidies	46.4	70.7	102.1	51.2	95.9	80.2	156.4	33.8	-0.6	-5.0	-1.1	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	3441.8	3245.8	3143.5	3056.7	2934.0	2702.1	2794.3	2541.3	2470.4	2382.2	2487.1	...
OPERATING SURPLUS, NET <sup>a</sup>	4510.5	4278.9	4543.0	4381.6	4493.9	4920.7	4446.6	4309.5	4816.9	5188.4	5281.4	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	53.3	58.6	59.4	57.1	57.1	56.9	63.4	73.1	70.9	73.0	73.3	71.8

<sup>a</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Administrative and support service activities (N)**

Series 1000: 2008 SNA, kuna, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	9729.1	10251.5	10844.7	11009.9	11590.4	11905.2	12661.5	14244.6	16210.1	18143.4	...	...
Less: Intermediate consumption, at purchaser's prices	4285.8	4795.1	5352.1	5367.6	5793.8	6047.9	6507.9	7496.8	8652.7	10323.9	...	...
Equals: VALUE ADDED, GROSS, at basic prices	5443.2	5456.3	5492.6	5642.2	5796.6	5857.3	6153.6	6747.9	7557.4	7819.6	8291.8	...
Compensation of employees	3328.0	3187.4	3431.4	3387.8	3412.8	3534.3	3773.5	4244.2	4462.9	4891.0	5208.3	...
Taxes on production and imports, less Subsidies	2.3	9.2	14.8	21.0	25.5	14.2	45.3	-8.4	55.3	21.9	4.8	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	1339.4	1344.2	1050.8	1119.5	1015.3	1029.5	1102.5	1206.9	1338.5	1249.4	1304.4	...
OPERATING SURPLUS, NET <sup>a</sup>	773.5	915.6	995.7	1114.0	1342.9	1279.4	1232.3	1305.2	1700.7	1657.3	1774.3	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	31.5	34.7	35.1	33.8	33.8	33.7	37.5	43.3	42.0	43.3	43.4	42.5

<sup>a</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence, education, human health and social work activities (O+P+Q)**

Series 1000: 2008 SNA, kuna, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	67421.9	68662.5	70420.9	69889.7	69186.7	69811.0	70838.4	73404.1	76274.3	79456.3	...	...
Less: Intermediate consumption, at purchaser's prices	23737.7	24351.8	26275.8	26252.2	26527.4	27262.5	27875.8	28710.0	29927.6	30033.8	...	...
Equals: VALUE ADDED, GROSS, at basic prices	43684.2	44310.7	44145.1	43637.4	42659.3	42548.5	42962.6	44694.1	46346.7	49422.5	52051.3	54229.1
Compensation of employees	38781.2	38373.1	38573.7	37927.8	37121.4	36903.4	37476.7	38831.4	40347.4	43206.1	45445.3	48045.2
Taxes on production and imports, less Subsidies	-90.3	-100.3	-90.8	-69.8	-40.2	-41.3	-45.7	-53.3	-29.3	-95.2	-20.9	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	3684.1	4002.7	3805.1	3832.3	3735.2	3827.2	3757.1	3894.3	4006.4	4281.3	4469.7	...
OPERATING SURPLUS, NET <sup>a</sup>	1309.2	2035.3	1857.0	1947.1	1842.9	1859.2	1774.5	2021.8	2022.3	2030.3	2157.2	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	308.8	300.5	276.0	281.0	297.0	330.4	329.1	325.8	335.5	345.4	370.8	364.6

<sup>a</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence; compulsory social security (O)**

Series 1000: 2008 SNA, kuna, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	31836.0	30805.9	31425.1	31616.8	30430.6	31147.5	31609.2	31757.1	32312.8	33000.1	...	...
Less: Intermediate consumption, at purchaser's prices	14318.3	13498.1	14854.4	15487.2	15132.8	15721.9	15960.5	16121.6	16279.5	15390.2	...	...
Equals: VALUE ADDED, GROSS, at basic prices	17517.7	17307.8	16570.7	16129.7	15297.8	15425.6	15648.7	15635.5	16033.3	17609.9	18478.0	...
Compensation of employees	15776.4	15286.0	14782.3	14217.5	13638.6	13531.5	13896.6	13820.3	14261.6	15525.8	16238.5	...
Taxes on production and imports, less Subsidies	2.2	0.8	-3.2	0.5	0.1	0.2	0.4	-1.7	...	-2.3	-0.5	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	1564.4	1719.7	1543.9	1678.3	1561.9	1879.1	1681.5	1748.7	1686.1	1998.6	2086.5	...
OPERATING SURPLUS, NET	174.7	301.3	247.6	233.4	97.2	14.7	70.1	68.2	85.6	87.9	153.5	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	106.3	103.4	95.0	96.7	102.2	113.7	113.3	112.1	115.4	118.8	127.6	125.5

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Education (P)**

Series 1000: 2008 SNA, kuna, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	16096.4	17487.1	17854.9	17083.9	17597.0	17284.4	17326.7	18319.5	19194.1	20249.8	...	...
Less: Intermediate consumption, at purchaser's prices	2959.8	3717.3	3852.4	3173.3	3779.1	3697.3	3978.9	3929.4	4104.5	4436.1	...	...
Equals: VALUE ADDED, GROSS, at basic prices	13136.6	13769.8	14002.6	13910.5	13817.9	13587.1	13347.8	14390.0	15089.6	15813.7	16657.2	...
Compensation of employees	11862.1	12046.3	12278.3	12211.7	12090.8	12063.6	11924.2	12796.7	13302.1	14125.5	14919.4	...
Taxes on production and imports, less Subsidies	-42.9	-46.0	-38.0	-17.0	-0.2	-0.2	2.5	-4.6	6.7	-14.8	-3.2	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	1160.3	1309.8	1323.2	1210.8	1263.4	1116.0	1166.2	1221.3	1379.3	1328.0	1386.4	...
OPERATING SURPLUS, NET <sup>a</sup>	157.1	459.7	439.1	505.0	463.9	407.8	254.9	376.7	401.5	375.0	354.6	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	111.3	108.3	99.5	101.3	107.0	119.1	118.6	117.4	120.9	124.5	133.6	131.4

<sup>a</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Human health and social work activities (Q)**

Series 1000: 2008 SNA, kuna, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	19489.4	20369.6	21140.9	21189.0	21159.1	21379.1	21902.5	23327.5	24767.4	26206.4	...	...
Less: Intermediate consumption, at purchaser's prices	6459.6	7136.4	7569.0	7591.8	7615.5	7843.3	7936.4	8658.9	9543.6	10207.5	...	...
Equals: VALUE ADDED, GROSS, at basic prices	13029.9	13233.2	13571.8	13597.2	13543.6	13535.8	13966.1	14668.7	15223.8	15998.9	16916.1	...
Compensation of employees	11142.7	11040.9	11513.1	11498.6	11392.0	11308.3	11655.9	12214.4	12783.7	13554.8	14287.4	...
Taxes on production and imports, less Subsidies	-49.6	-55.1	-49.6	-53.3	-40.2	-41.3	-48.6	-47.1	-36.0	-78.1	-17.1	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	959.4	973.2	938.0	943.2	909.9	832.1	909.4	924.3	941.0	954.8	996.8	...
OPERATING SURPLUS, NET <sup>a</sup>	977.3	1274.3	1170.3	1208.7	1281.9	1436.7	1449.4	1577.0	1535.1	1567.4	1649.1	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	91.3	88.8	81.6	83.0	87.8	97.6	97.3	96.3	99.1	102.1	109.6	107.8

<sup>a</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (R+S+T)**

Series 1000: 2008 SNA, kuna, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	15463.4	16010.1	16767.2	16584.5	17344.9	17848.0	18606.0	19847.6	21486.3	23542.1	...	...
Less: Intermediate consumption, at purchaser's prices	6976.8	7105.4	7512.0	7243.7	7599.4	7931.9	8948.9	9145.3	9964.6	11308.6	...	...
Equals: VALUE ADDED, GROSS, at basic prices	8486.5	8904.6	9255.2	9340.8	9745.5	9916.1	9657.1	10702.3	11521.7	12233.5	12828.5	10918.2
Compensation of employees	5875.9	5913.9	5949.4	5917.1	6156.7	6230.1	6236.9	6707.2	7010.6	7600.7	7994.6	7772.3
Taxes on production and imports, less Subsidies	448.9	316.1	428.4	440.8	690.2	705.5	335.5	122.4	626.2	569.4	124.8	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	914.2	825.0	868.8	917.9	849.7	893.2	908.3	1030.3	1088.0	1160.8	1211.9	...
OPERATING SURPLUS, NET <sup>a</sup>	1247.5	1849.6	2008.6	2065.1	2049.0	2087.2	2176.4	2842.4	2796.9	2902.6	3497.2	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	68.3	65.9	60.6	64.3	66.5	59.9	65.4	72.8	69.3	72.7	70.7	62.0

<sup>a</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Arts, entertainment and recreation (R)**

Series 1000: 2008 SNA, kuna, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	7130.1	7808.0	8220.9	8070.3	8757.6	8942.3	9141.9	10498.9	11464.9	12500.8	...	...
Less: Intermediate consumption, at purchaser's prices	3111.1	3375.7	3503.2	3381.6	3773.3	3935.4	4309.4	5031.6	5505.5	6028.0	...	...
Equals: VALUE ADDED, GROSS, at basic prices	4019.0	4432.3	4717.7	4688.8	4984.3	5006.9	4832.5	5467.2	5959.4	6472.8	6785.5	...
Compensation of employees	2821.4	2942.5	2988.7	2905.3	3086.3	3165.2	3076.7	3353.8	3586.3	3913.1	4134.7	...
Taxes on production and imports, less Subsidies	436.1	349.8	461.7	474.0	736.0	701.2	325.8	116.4	591.6	611.4	134.0	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	571.7	558.8	587.4	562.7	591.1	595.9	619.9	722.0	734.1	776.1	810.3	...
OPERATING SURPLUS, NET <sup>a</sup>	189.9	581.2	679.9	746.9	570.9	544.6	810.1	1275.1	1047.3	1172.1	1706.6	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	30.1	29.0	26.7	28.3	29.3	26.4	28.8	32.0	30.5	32.0	31.1	27.3

<sup>a</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (S)**

Series 1000: 2008 SNA, kuna, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	7801.9	7706.1	8151.9	8170.1	8280.8	8717.1	9312.6	9217.7	9875.6	10901.5	...	...
Less: Intermediate consumption, at purchaser's prices	3865.8	3729.8	4008.8	3862.1	3826.1	3996.5	4639.5	4113.7	4459.0	5280.2	...	...
Equals: VALUE ADDED, GROSS, at basic prices	3936.1	3976.3	4143.1	4308.0	4454.7	4720.6	4673.1	5104.0	5416.6	5621.2	5914.0	...
Compensation of employees	2523.1	2490.4	2566.3	2667.8	2763.8	2876.4	3008.8	3222.3	3278.5	3548.1	3763.0	...
Taxes on production and imports, less Subsidies	12.8	-33.7	-33.3	-33.2	-45.8	4.3	9.7	6.0	34.6	-42.0	-9.2	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	342.6	266.3	281.4	355.2	258.6	297.3	288.3	308.3	353.9	384.7	401.6	...
OPERATING SURPLUS, NET <sup>a</sup>	1057.7	1253.3	1328.7	1318.2	1478.1	1542.6	1366.3	1567.3	1749.6	1730.5	1758.6	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	36.3	35.0	32.2	34.2	35.3	31.8	34.8	38.7	36.8	38.6	37.5	33.0

<sup>a</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Private households with employed persons (T)**

Series 1000: 2008 SNA, kuna, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	531.4	496.0	394.4	344.1	306.6	188.6	151.5	131.1	145.7	139.9	...	...
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	531.4	496.0	394.4	344.1	306.6	188.6	151.5	131.1	145.7	139.5	129.0	...
Compensation of employees	531.4	481.0	394.4	344.1	306.6	188.6	151.5	131.1	145.7	139.5	97.0	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, NET <sup>a</sup>	...	15.1	...	...	...	...	...	...	...	...	31.0	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	1.6	1.6	1.5	1.5	1.6	1.4	1.6	1.7	1.6	1.7	1.7	1.5

<sup>a</sup> Includes Mixed Income, Net.



**Table 3.1 Government final consumption expenditure by function at current prices**

Series 1000: 2008 SNA, kuna, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
General public services	9715.2	10015.4	11149.8	10410.5	9679.5	10086.0	11593.2	12855.0	14028.7	14928.4	16115.0	16115.0
Defence	5584.3	5489.2	5405.6	4560.8	4638.9	4709.5	4931.0	4389.6	3761.4	3801.1	4067.8	4067.8
Public order and safety	6324.8	6465.7	6466.5	5896.1	5778.4	6030.8	5370.7	7420.4	7588.5	7729.3	8260.4	8260.4
Economic affairs	7061.3	7137.9	6900.9	9329.8	9677.9	9189.9	7087.8	4809.7	4914.0	5718.5	6086.9	6086.9
Environment protection	836.0	864.5	861.8	785.6	738.1	806.6	845.1	811.3	826.1	835.6	849.5	849.5
Housing and community amenities	541.8	553.2	548.9	514.6	389.5	522.0	548.7	574.8	584.9	610.5	629.8	629.8
Health	19361.8	18969.0	19233.0	17557.4	16934.8	18010.9	18944.9	18766.4	19736.5	20589.6	22365.2	22365.2
Recreation, culture and religion	2567.0	2674.7	2658.9	2521.4	2574.5	2669.8	2580.9	2632.5	2735.1	2820.3	2209.7	2209.7
Education	12566.1	12277.8	12570.7	13545.7	13882.3	13399.1	12629.5	13025.9	13592.6	14180.3	14586.9	14586.9
Social protection	3753.0	3435.4	3522.4	3532.7	3818.9	3894.8	3813.8	3528.7	3829.8	3990.7	4208.7	4208.7
Equals: General government final consumption expenditure	68311.3	67882.7	69318.6	68654.5	68112.7	69319.4	68345.7	68814.4	71597.6	75204.2	79379.8	79379.8

**Table 3.2 Individual consumption expenditure of households, NPISHs, and general government at current prices**

Series 1000: 2008 SNA, kuna, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Individual consumption expenditure of households</b>												
Food and non-alcoholic beverages	42093.9	42198.4	43784.7	44786.8	45342.0	45606.3	46141.6	47602.6	49742.1	51216.5	53605.5	...
Alcoholic beverages, tobacco and narcotics	14516.1	15024.6	15935.2	15962.7	16501.2	16639.0	16948.1	16866.4	17580.8	18342.4	19347.7	...
Clothing and footwear	8783.4	8726.5	9424.7	10193.2	10419.6	10150.0	10009.1	10897.9	11235.5	11566.7	12668.0	...
Housing, water, electricity, gas and other fuels	40560.2	40851.6	42856.1	43514.9	44712.1	43809.6	44199.0	44777.1	45173.8	46445.7	47578.2	...
Furnishings, household equipment and routine maintenance of the house	10817.0	10600.4	10963.7	11008.3	11258.5	10556.4	10790.3	11478.3	12054.9	13053.9	14129.6	...
Health	10452.5	10137.1	10072.5	9290.5	9437.5	9560.1	9821.3	10275.8	10844.2	11350.5	12921.6	...
Transport	23866.9	22870.9	23905.9	24049.3	23827.0	23318.4	22172.5	22932.7	24163.5	26447.9	27540.1	...
Communication	8407.9	8751.7	9280.3	8931.5	9343.2	9301.3	9527.7	9816.1	10680.9	11077.3	11706.6	...
Recreation and culture	17615.9	17602.1	19193.4	19255.4	19251.0	19492.5	20001.8	20788.7	22519.1	24172.0	25604.3	...
Education	1906.3	1962.9	2788.4	2794.2	2600.1	2004.1	2465.0	2467.5	2532.9	2582.1	2654.1	...
Restaurants and hotels	29688.3	30231.3	30486.9	30502.9	30749.0	30788.2	33280.0	36648.3	38662.7	41451.8	43748.2	...
Miscellaneous goods and services	19384.1	18952.5	19065.3	18905.8	18871.8	18738.5	18790.7	19197.4	19829.6	20633.1	22081.4	...
Equals: Household final consumption expenditure in domestic market	228092.5	227910.1	237757.2	239195.5	242312.9	239964.3	244146.9	253748.6	265020.1	278339.9	293585.3	...
Plus: Direct purchases abroad by residents	...	...	...	...	...	...	...	...	...	...	...	...
Less: Direct purchases in domestic market by non-residents	...	...	...	...	...	...	...	...	...	...	...	...
Equals: Household final consumption expenditure	194288.7	194109.9	200350.9	201905.3	202581.9	196794.3	196491.4	200225.1	208378.3	218372.0	228025.3	214018.3

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
	Individual consumption expenditure of non-profit institutions serving households (NPISHs)											
Equals: NPISHs final consumption expenditure	3537.2	3444.2	3625.4	3558.3	3642.4	3708.1	4106.3	4370.3	4450.4	4704.7	4734.1	4771.4
	Individual consumption expenditure of general government											
Housing	...	...	...	...	...	...	...	...	...	...	...	...
Health	17186.3	17688.3	17803.9	15914.1	15410.6	16536.6	17465.1	17869.3	18813.2	19629.1	21334.8	...
Recreation and culture	1363.1	1434.9	1424.7	1400.9	1472.9	1518.8	1391.1	1382.3	1460.2	1530.7	841.6	...
Education	12055.5	11747.9	12044.1	13073.4	13416.1	12911.4	12118.9	12658.4	13218.0	13802.3	14186.3	...
Social protection	3329.2	3076.6	3133.0	3101.6	3427.8	3498.1	3392.5	2693.7	2971.9	3097.5	3252.0	...
Equals: Individual consumption expenditure of general government	33934.1	33947.7	34405.6	33490.0	33727.4	34465.0	34367.5	34603.7	36463.4	38059.5	39677.4	42055.8
Equals: Total actual individual consumption	231760.0	231501.7	238381.9	238953.5	239951.7	234967.3	234965.3	239199.1	249292.1	261136.3	272436.8	260845.5

**Table 4.1 Total Economy (S.1)**

Series 1000: 2008 SNA, kuna, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	573821.0	560451.0	578952.0	572220.0	562435.0	558926.0	569632.0	588888.0	618461.0	654313.0	696221.0	
Less: Financial intermediation services indirectly measured (only to be deducted if FISIM is not distributed to uses)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	48253.0	49968.0	49036.0	52459.0	55261.0	55169.0	57918.0	59753.0	63389.0	68355.0	72300.0	
Plus: Taxes on products	52987.0	54307.0	53723.0	56308.0	58025.0	57556.0	60484.0	63091.0	67291.0	72271.0	76224.0	
Less: Subsidies on products	4734.0	4339.0	4687.0	3849.0	2764.0	2387.0	2566.0	3338.0	3902.0	3916.0	3924.0	
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	291298.0	280989.0	293794.0	293665.0	285794.0	283084.0	288285.0	297910.0	314760.0	337632.0	366546.0	
GROSS DOMESTIC PRODUCT	330776.0	329432.0	334194.0	331014.0	331990.0	331322.0	339663.0	351197.0	367501.0	385377.0	402337.0	
Less: Consumption of fixed capital	54520.0	54551.0	53664.0	52343.0	51171.0	51602.0	51847.0	53220.0	55211.0	56782.0	58632.0	
NET DOMESTIC PRODUCT	276256.0	274881.0	280531.0	278671.0	280819.0	279720.0	287815.0	297976.0	312290.0	328595.0	343704.0	
II.1.1 Generation of income account - Resources												
GROSS DOMESTIC PRODUCT	330776.0	329432.0	334194.0	331014.0	331990.0	331322.0	339663.0	351197.0	367501.0	385377.0	402337.0	
II.1.1 Generation of income account - Uses												
Compensation of employees	163384.0	158510.0	157964.0	156326.0	153447.0	154170.0	157102.0	161426.0	168888.0	180753.0	188960.0	
Taxes on production and imports, less Subsidies	48683.0	50136.0	49761.0	53006.0	56305.0	57026.0	61181.0	63418.0	66303.0	70897.0	75456.0	
Taxes on production and imports	56376.0	57644.0	57171.0	59804.0	61700.0	61560.0	65227.0	68084.0	71914.0	77029.0	81651.0	
Taxes on products	52987.0	54307.0	53723.0	56308.0	58113.0	57867.0	60881.0	63558.0	67703.0	72612.0	76586.0	
Other taxes on production	3389.0	3337.0	3448.0	3496.0	3587.0	3692.0	4346.0	4527.0	4211.0	4418.0	5065.0	
Less: Subsidies	7693.0	7508.0	7410.0	6798.0	5395.0	4534.0	4046.0	4666.0	5611.0	6132.0	6195.0	
Subsidies on products	4734.0	4339.0	4687.0	3849.0	2764.0	2387.0	2566.0	3338.0	3902.0	3916.0	3924.0	
Other subsidies on production	2959.0	3169.0	2722.0	2949.0	2632.0	2146.0	1480.0	1328.0	1709.0	2216.0	2271.0	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
OPERATING SURPLUS, GROSS	82221.0	85862.0	91248.0	88182.0	88028.0	88339.0	90433.0	94188.0	98648.0	99445.0	101222.0	
MIXED INCOME, GROSS	36489.0	34923.0	35220.0	33500.0	34211.0	32522.0	33325.0	34348.0	36162.0	37022.0	39611.0	
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	82221.0	85862.0	91248.0	88182.0	88028.0	88339.0	90433.0	94188.0	98648.0	99445.0	101222.0	
MIXED INCOME, GROSS	36489.0	34923.0	35220.0	33500.0	34211.0	32522.0	33325.0	34348.0	36162.0	37022.0	39611.0	
Compensation of employees	168374.0	163754.0	163372.0	162452.0	159622.0	160475.0	164939.0	171514.0	180458.0	192753.0	202770.0	
Taxes on production and imports, less Subsidies	48683.0	50136.0	49761.0	53006.0	56218.0	55979.0	58405.0	60769.0	63391.0	67817.0	72182.0	
Taxes on production and imports	56376.0	57644.0	57171.0	59804.0	61613.0	61248.0	64831.0	67618.0	71502.0	76689.0	81289.0	
Taxes on products	52987.0	54307.0	53723.0	56308.0	58025.0	57556.0	60484.0	63091.0	67291.0	72271.0	76224.0	
Other taxes on production	3389.0	3337.0	3448.0	3496.0	3587.0	3692.0	4346.0	4527.0	4211.0	4418.0	5065.0	
Less: Subsidies	7693.0	7508.0	7410.0	6798.0	5395.0	5269.0	6426.0	6849.0	8111.0	8872.0	9107.0	
Subsidies on products	4734.0	4339.0	4687.0	3849.0	2764.0	2387.0	2566.0	3338.0	3902.0	3916.0	3924.0	
Other subsidies on production	2959.0	3169.0	2722.0	2949.0	2632.0	2882.0	3860.0	3511.0	4209.0	4957.0	5183.0	
Property income	43698.0	37650.0	36722.0	35493.0	34431.0	34054.0	29861.0	16736.0	15360.0	19640.0	20955.0	
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	60032.0	53208.0	52109.0	52501.0	47197.0	46151.0	38811.0	35928.0	30575.0	36200.0	39360.0	
GROSS NATIONAL INCOME	319431.0	319117.0	324214.0	320132.0	325311.0	325954.0	340533.0	343810.0	365943.0	383217.0	400291.0	
<b>II.2 Secondary distribution of income account - Resources</b>												
GROSS NATIONAL INCOME	319431.0	319117.0	324214.0	320132.0	325311.0	325954.0	340533.0	343810.0	365943.0	383217.0	400291.0	
Current taxes on income, wealth, etc.	24232.0	21758.0	21189.0	20803.0	22035.0	20836.0	20817.0	22883.0	22989.0	24797.0	26745.0	
Social contributions	46290.0	45346.0	45863.0	44932.0	44639.0	45802.0	47127.0	48377.0	50697.0	53577.0	55591.0	
Social benefits other than social transfers in kind	47464.0	47532.0	49906.0	49112.0	49747.0	50721.0	52344.0	50767.0	51920.0	54358.0	56529.0	
Other current transfers	23674.0	24375.0	23784.0	26166.0	25625.0	23696.0	26900.0	28584.0	30034.0	29176.0	30699.0	
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	24120.0	21521.0	21014.0	20832.0	21876.0	20696.0	20666.0	22763.0	22819.0	24609.0	26595.0	
Social contributions	46916.0	45967.0	46615.0	45786.0	45511.0	46677.0	48205.0	49756.0	52277.0	55229.0	57502.0	
Social benefits other than social transfers in kind	45389.0	45328.0	47430.0	46521.0	46941.0	47832.0	49338.0	47804.0	48858.0	51119.0	53352.0	
Other current transfers	16883.0	17361.0	16090.0	17923.0	17960.0	17550.0	17488.0	17811.0	18199.0	16268.0	16634.0	
GROSS DISPOSABLE INCOME	327784.0	327950.0	333807.0	330083.0	335070.0	334256.0	352025.0	356287.0	379430.0	397899.0	415772.0	
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	327784.0	327950.0	333807.0	330083.0	335070.0	334256.0	352025.0	356287.0	379430.0	397899.0	415772.0	
Adjustment for the change in net equity of households on pension funds	4518.0	4451.0	4616.0	4846.0	5121.0	4718.0	4890.0	5067.0	5391.0	5858.0	6325.0	
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	266137.0	265437.0	273295.0	274118.0	274337.0	269822.0	268943.0	273410.0	284426.0	298281.0	312139.0	
Individual consumption expenditure	231760.0	231502.0	238382.0	238954.0	239952.0	234967.0	234965.0	239199.0	249292.0	261136.0	272374.0	
Collective consumption expenditure	34377.0	33935.0	34913.0	35165.0	34385.0	34854.0	33978.0	34211.0	35134.0	37145.0	39765.0	
Adjustment for the change in net equity of households on pension funds	4518.0	4451.0	4616.0	4846.0	5121.0	4718.0	4890.0	5067.0	5391.0	5858.0	6325.0	
SAVING, GROSS	61647.0	62513.0	60512.0	55965.0	60733.0	64434.0	83082.0	82877.0	95003.0	99618.0	103633.0	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
III.1 Capital account - Changes in liabilities and net worth												
SAVING, GROSS	61647.0	62513.0	60512.0	55965.0	60733.0	64434.0	83082.0	82877.0	95003.0	99618.0	103633.0	
Capital transfers, receivable less payable	440.0	1825.0	612.0	1108.0	750.0	1450.0	2781.0	5184.0	3960.0	5427.0	8313.0	
Capital transfers, receivable	5851.0	10021.0	11059.0	7437.0	6022.0	7988.0	9282.0	13972.0	10295.0	14488.0	19591.0	
Less: Capital transfers, payable	5411.0	8196.0	10447.0	6329.0	5272.0	6538.0	6501.0	8788.0	6335.0	9061.0	11278.0	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	7568.0	9788.0	7460.0	4730.0	10312.0	14281.0	34016.0	34840.0	43752.0	48263.0	53314.0	
III.1 Capital account - Changes in assets												
Gross capital formation	83209.0	69544.0	66640.0	62259.0	64376.0	62773.0	69993.0	73828.0	80836.0	90355.0	91199.0	
Gross fixed capital formation	83433.0	69784.0	67471.0	64820.0	65257.0	63797.0	66401.0	70438.0	73325.0	78475.0	84578.0	
Changes in inventories	-224.0	-240.0	-831.0	-2561.0	-881.0	-1023.0	3592.0	3390.0	7510.0	11880.0	6621.0	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of non-produced non-financial assets	-153.0	-10.0	-43.0	-36.0	-35.0	-131.0	-135.0	-357.0	-321.0	-61.0	-172.0	
NET LENDING (+) / NET BORROWING (-)	-20968.0	-5195.0	-5473.0	-5150.0	-2858.0	3242.0	16005.0	14590.0	18449.0	14751.0	20920.0	
III.2 Financial account - Changes in liabilities and net worth												
Net incurrence of liabilities	73841.8	80529.1	35097.6	17552.2	54663.1	11244.7	40015.3	12864.7	32946.8	71294.5	74614.9	
Currency and deposits	21612.4	18094.0	9377.3	-8011.3	15579.4	-7327.7	611.1	904.5	25596.0	25716.3	17236.7	
Securities other than shares	10906.7	14761.1	8739.9	21676.2	26828.7	8172.2	7887.6	6002.1	10511.5	3559.1	19052.4	
Loans	22572.7	19991.4	1427.4	-14338.9	5950.8	-104.8	-15640.3	-7012.0	-5695.0	9625.3	-6551.0	
Shares and other equity	13885.8	17245.2	10744.3	10723.0	4449.1	3262.8	34913.0	5248.2	947.0	19514.7	21452.6	
Insurance technical reserves	6697.3	9565.1	2636.9	1880.6	2880.3	1034.7	2290.4	2247.1	4105.1	5725.1	14368.2	
Financial derivatives	-1145.0	1499.0	626.0	1088.1	1254.8	-2185.4	-481.1	-254.9	-460.0	-1394.6	-230.0	
Other accounts payable	-3089.4	-626.6	1545.8	4534.3	-2280.0	8392.9	10434.7	5729.7	-2057.7	8548.6	9286.0	
NET LENDING (+) / NET BORROWING (-)	<sup>a</sup> -20251.8	-15837.1	-9666.0	-1574.6	-4164.2	7699.3	14178.9	10645.1	16618.4	11902.6	17712.4	
III.2 Financial account - Changes in assets												
Net acquisition of financial assets	53590.0	64692.0	25431.5	15977.6	50498.8	18944.0	54194.2	23509.8	49565.2	83197.1	92327.3	
Monetary gold and SDRs	2427.7	...	...	-41.3	6.5	-0.2	...	-0.1	-1.8	-3.1	-4.1	
Currency and deposits	16591.3	16206.7	866.0	5715.0	29537.4	1198.5	16117.6	8911.1	44553.2	23133.4	17989.8	
Securities other than shares	9555.6	7851.6	11732.1	11104.2	14452.9	11019.0	478.2	24701.5	14760.8	17680.3	34870.9	
Loans	1911.9	17526.7	9161.6	-8552.5	5867.7	-359.2	-3360.9	-5005.4	-7976.5	17625.1	6303.2	
Shares and other equity	16400.1	12167.9	-4869.8	4615.2	1533.1	-814.6	28471.1	-11127.3	-2815.2	9192.0	14693.2	
Insurance technical reserves	6794.9	9592.2	2562.0	2273.1	2305.5	1630.0	2230.4	2418.4	3893.7	5742.2	14626.1	
Financial derivatives	58.8	-213.1	-520.5	-227.4	-177.6	-847.6	-1463.6	-1365.7	-3199.7	-760.4	-1048.4	
Other accounts receivable	-150.4	1560.0	6500.2	1091.3	-3026.6	7118.1	11721.3	4977.3	350.7	10587.7	4896.5	

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

Table 4.2 Rest of the world (S.2)

Series 1000: 2008 SNA, kuna, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
<b>Series</b>	<b>1000</b>										
<b>V.I External account of goods and services - Resources</b>											
Imports of goods and services	126613.0	124501.0	135258.0	136033.0	140620.0	144712.0	156804.0	163294.0	181068.0	196723.0	210060.0
Imports of goods	103139.0	101875.0	112445.0	112534.0	117647.0	122566.0	131828.0	136474.0	150394.0	162317.0	172875.0
Imports of services	23475.0	22627.0	22813.0	23499.0	22974.0	22146.0	24977.0	26820.0	30674.0	34406.0	37184.0
<b>V.I External account of goods and services - Uses</b>											
Exports of goods and services	108043.0	118952.0	129517.0	130670.0	133898.0	143439.0	157530.0	167253.0	183307.0	193463.0	209059.0
Exports of goods	48422.0	58716.0	65001.0	65192.0	67554.0	72008.0	77616.0	79176.0	87396.0	90790.0	95399.0
Exports of services	59621.0	60237.0	64517.0	65478.0	66344.0	71431.0	79915.0	88078.0	95911.0	102673.0	113659.0
EXTERNAL BALANCE OF GOODS AND SERVICES	18570.0	5549.0	5741.0	5363.0	6723.0	1273.0	-726.0	-3959.0	-2239.0	3259.0	1001.0
<b>V.II External account of primary income and current transfers - Resources</b>											
EXTERNAL BALANCE OF GOODS AND SERVICES	18570.0	5549.0	5741.0	5363.0	6723.0	1273.0	-726.0	-3959.0	-2239.0	3259.0	1001.0
Compensation of employees	324.0	310.0	329.0	340.0	400.0	297.0	261.0	164.0	189.0	299.0	380.0
Taxes on production and imports, less Subsidies	...	...	...	...	...	-425.0	-1983.0	-1716.0	-2088.0	-2401.0	-2550.0
Taxes on production and imports	...	...	...	...	87.0	311.0	397.0	467.0	412.0	340.0	362.0
Taxes on products	...	...	...	...	87.0	311.0	397.0	467.0	412.0	340.0	362.0
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	...	...	...	...	...	736.0	2380.0	2183.0	2500.0	2741.0	2912.0
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	736.0	2380.0	2183.0	2500.0	2741.0	2912.0
Property income	17710.0	17288.0	17523.0	18577.0	13509.0	12624.0	7778.0	9725.0	8128.0	18999.0	21551.0
Current taxes on income, wealth, etc.	232.0	86.0	92.0	285.0	104.0	82.0	98.0	109.0	84.0	75.0	82.0
Social contributions	733.0	766.0	791.0	892.0	907.0	911.0	1117.0	1414.0	1622.0	1696.0	1957.0
Social benefits other than social transfers in kind	1684.0	1719.0	1754.0	1758.0	1762.0	1835.0	1898.0	2020.0	2015.0	2096.0	2206.0
Other current transfers	2983.0	3071.0	3225.0	3578.0	5083.0	6579.0	6255.0	6504.0	6681.0	7303.0	8215.0
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...
<b>V.II External account of primary income and current transfers - Uses</b>											
Compensation of employees	5314.0	5554.0	5736.0	6465.0	6575.0	6602.0	8098.0	10252.0	11759.0	12300.0	14189.0
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...
Property income	1375.0	1729.0	2136.0	1569.0	742.0	527.0	-1172.0	-9467.0	-7088.0	2439.0	3146.0
Current taxes on income and wealth, etc.	345.0	323.0	267.0	255.0	263.0	222.0	249.0	229.0	253.0	263.0	233.0
Social contributions	108.0	145.0	39.0	39.0	35.0	36.0	40.0	35.0	42.0	44.0	46.0

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Social benefits other than social transfers in kind	3759.0	3923.0	4230.0	4350.0	4568.0	4724.0	4904.0	4983.0	5077.0	5336.0	5383.0	
Other current transfers	9774.0	10084.0	10920.0	11822.0	12748.0	12726.0	15668.0	17277.0	18516.0	20210.0	22280.0	
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	
<b>CURRENT EXTERNAL BALANCE</b>	<b>21561.0</b>	<b>7030.0</b>	<b>6127.0</b>	<b>6293.0</b>	<b>3643.0</b>	<b>-1661.0</b>	<b>-13088.0</b>	<b>-9049.0</b>	<b>-14167.0</b>	<b>-9263.0</b>	<b>-12434.0</b>	
<b>V.III.1 Capital account - Changes in liabilities and net worth</b>												
<b>CURRENT EXTERNAL BALANCE</b>	<b>21561.0</b>	<b>7030.0</b>	<b>6127.0</b>	<b>6293.0</b>	<b>3643.0</b>	<b>-1661.0</b>	<b>-13088.0</b>	<b>-9049.0</b>	<b>-14167.0</b>	<b>-9263.0</b>	<b>-12434.0</b>	
Capital transfers, receivable less payable	-440.0	-1825.0	-611.0	-1107.0	-749.0	-1450.0	-2781.0	-5184.0	-3960.0	-5427.0	-8314.0	
Capital transfers, receivable	54.0	129.0	6.0	6.0	13.0	17.0	11.0	9.0	8.0	51.0	33.0	
Less: Capital transfers, payable	494.0	1954.0	617.0	1113.0	762.0	1467.0	2792.0	5193.0	3968.0	5478.0	8347.0	
<b>Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS</b>	<b>21121.0</b>	<b>5205.0</b>	<b>5516.0</b>	<b>5186.0</b>	<b>2893.0</b>	<b>-3110.0</b>	<b>-15869.0</b>	<b>-14233.0</b>	<b>-18127.0</b>	<b>-14690.0</b>	<b>-20748.0</b>	
<b>V.III.1 Capital account - Changes in assets</b>												
Acquisitions less disposals of non-produced non-financial assets	153.0	10.0	43.0	36.0	35.0	131.0	135.0	357.0	321.0	61.0	172.0	
<b>NET LENDING (+) / NET BORROWING (-)</b>	<b>20968.0</b>	<b>5195.0</b>	<b>5473.0</b>	<b>5150.0</b>	<b>2858.0</b>	<b>-3242.0</b>	<b>-16005.0</b>	<b>-14590.0</b>	<b>-18449.0</b>	<b>-14751.0</b>	<b>-20920.0</b>	
<b>V.III.2 Financial account - Changes in liabilities and net worth</b>												
<b>Net incurrence of liabilities</b>	<b>13442.5</b>	<b>3584.9</b>	<b>2315.1</b>	<b>-5317.7</b>	<b>10762.6</b>	<b>19424.7</b>	<b>5695.5</b>	<b>-13790.0</b>	<b>17309.8</b>	<b>12504.5</b>	<b>13132.9</b>	
Currency and deposits	3365.2	3915.3	-1923.1	-3249.8	9894.1	915.2	7510.8	-6283.4	18097.9	-3527.7	-3941.4	
Securities other than shares	5655.7	-2160.4	3751.5	5368.4	1744.3	642.2	-5216.4	7426.1	4344.0	10009.7	20657.8	
Loans	-3371.0	-1566.3	-4479.7	-2874.9	-67.6	6323.3	437.4	-2764.9	-1637.5	3543.6	-6251.7	
Shares and other equity	8119.2	1601.5	274.6	847.0	-496.9	11220.5	1111.6	-13248.1	-3900.5	2314.0	4519.4	
Insurance technical reserves	109.3	139.2	218.3	74.8	-75.1	186.2	-6.0	103.4	-222.7	-4.5	229.3	
Financial derivatives	113.2	-235.5	-739.3	-428.6	-373.1	-692.6	-1627.2	-1126.0	-2814.6	-359.4	-901.7	
Other accounts payable	-2976.9	1891.1	5212.7	-5013.3	130.3	830.1	3485.3	2103.1	3445.1	531.7	-1174.8	
<b>NET LENDING (+) / NET BORROWING (-)</b> <sup>a</sup>	<b>20251.8</b>	<b>15837.1</b>	<b>9666.0</b>	<b>1574.6</b>	<b>4164.2</b>	<b>-7699.3</b>	<b>-14178.9</b>	<b>-10645.1</b>	<b>-16618.4</b>	<b>-11902.6</b>	<b>-17712.4</b>	
<b>V.III.2 Financial account - Changes in assets</b>												
<b>Net acquisition of financial assets</b>	<b>33694.3</b>	<b>19422.1</b>	<b>11981.1</b>	<b>-3743.1</b>	<b>14926.8</b>	<b>11725.4</b>	<b>-8483.4</b>	<b>-24435.1</b>	<b>691.5</b>	<b>601.8</b>	<b>-4579.5</b>	
Monetary gold and SDRs	2401.2	...	...	...	...	...	...	...	...	...	...	
Currency and deposits	8386.3	5802.6	6588.2	-16976.1	-4063.9	-7610.9	-7995.8	-14289.9	-859.3	-944.8	-4694.4	
Securities other than shares	7006.9	4749.0	759.3	15940.5	14120.1	-2204.6	2193.0	-11273.3	94.7	-4111.4	4839.4	
Loans	17289.8	898.3	-12214.0	-8661.3	15.5	6577.7	-11842.0	-4771.5	643.9	-4456.1	-19106.0	
Shares and other equity	5604.9	6678.9	15888.7	6954.8	2419.2	15297.9	7553.4	3127.4	-138.3	12636.8	11278.8	
Insurance technical reserves	11.6	112.1	293.3	-317.7	499.7	-409.1	53.9	-67.9	-11.3	-21.6	-28.7	
Financial derivatives	-1090.5	1476.7	407.2	887.0	1059.3	-2030.4	-644.7	-15.3	-74.9	-993.6	-83.3	
Other accounts receivable	-5915.9	-295.5	258.4	-1570.2	876.9	2104.9	2198.7	2855.4	1036.7	-1507.4	3214.7	

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

Table 4.3 Non-financial Corporations (S.11)

Series 1000: 2008 SNA, kuna, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
<b>Series</b>	<b>1000</b>										
<b>I. Production account - Resources</b>											
Output, at basic prices (otherwise, please specify)	367604.0	356400.0	370801.0	368495.0	361572.0	359451.0	369712.0	382046.0	405107.0	431946.0	460290.0
<b>I. Production account - Uses</b>											
Intermediate consumption, at purchaser's prices	221635.0	210198.0	220053.0	220378.0	213455.0	210573.0	215362.0	222809.0	237507.0	255929.0	278316.0
VALUE ADDED GROSS, in basic prices	145969.0	146202.0	150747.0	148117.0	148117.0	148878.0	154349.0	159237.0	167601.0	176017.0	181975.0
Less: Consumption of fixed capital	29396.0	28930.0	28718.0	27854.0	27440.0	27650.0	28301.0	29930.0	31402.0	32658.0	33853.0
VALUE ADDED NET, at basic prices	116573.0	117272.0	122029.0	120262.0	120677.0	121229.0	126048.0	129307.0	136199.0	143360.0	148121.0
<b>II.1.1 Generation of income account - Resources</b>											
VALUE ADDED GROSS, at basic prices	145969.0	146202.0	150747.0	148117.0	148117.0	148878.0	154349.0	159237.0	167601.0	176017.0	181975.0
<b>II.1.1 Generation of income account - Uses</b>											
Compensation of employees	94255.0	91857.0	91136.0	90473.0	88869.0	89975.0	92452.0	95685.0	100448.0	108205.0	112794.0
Other taxes less Other subsidies on production	1690.0	1561.0	2006.0	1987.0	2073.0	2357.0	2793.0	3031.0	2141.0	1980.0	2407.0
Other taxes on production	2735.0	2701.0	2764.0	2777.0	2820.0	2859.0	3406.0	3450.0	3151.0	3337.0	3826.0
Less: Other subsidies on production	1045.0	1140.0	758.0	790.0	747.0	502.0	613.0	419.0	1010.0	1357.0	1419.0
OPERATING SURPLUS, GROSS	50023.0	52783.0	57605.0	55657.0	57174.0	56547.0	59104.0	60522.0	65011.0	65832.0	66774.0
<b>II.1.2 Allocation of primary income account - Resources</b>											
OPERATING SURPLUS, GROSS	50023.0	52783.0	57605.0	55657.0	57174.0	56547.0	59104.0	60522.0	65011.0	65832.0	66774.0
Property income	7965.0	8848.0	9328.0	7078.0	16129.0	8669.0	7485.0	3573.0	4107.0	7374.0	7819.0
<b>II.1.2 Allocation of primary income account - Uses</b>											
Property income	22980.0	20957.0	21731.0	20733.0	16274.0	16656.0	13228.0	14284.0	11477.0	18598.0	18439.0
BALANCE OF PRIMARY INCOMES	35007.0	40674.0	45203.0	42002.0	57029.0	48560.0	53361.0	49811.0	57641.0	54608.0	56154.0
<b>II.2 Secondary distribution of income account - Resources</b>											
BALANCE OF PRIMARY INCOMES	35007.0	40674.0	45203.0	42002.0	57029.0	48560.0	53361.0	49811.0	57641.0	54608.0	56154.0
Social contributions	1259.0	1231.0	1227.0	1217.0	1193.0	1197.0	1230.0	1273.0	1335.0	1443.0	1508.0
Other current transfers	1726.0	1240.0	1358.0	1265.0	1052.0	1310.0	1226.0	1186.0	1046.0	1216.0	1223.0
<b>II.2 Secondary distribution of income account - Uses</b>											
Current taxes on income, wealth, etc.	6671.0	5290.0	6307.0	5133.0	5686.0	4462.0	5838.0	6090.0	7282.0	7468.0	8123.0
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	1763.0	1655.0	1876.0	2306.0	1948.0	2398.0	2236.0	2197.0	1909.0	2216.0	2840.0
GROSS DISPOSABLE INCOME	29558.0	36201.0	39604.0	37046.0	51639.0	44207.0	47743.0	43983.0	50831.0	47583.0	47922.0
<b>II.4.1 Use of disposable income account - Resources</b>											
GROSS DISPOSABLE INCOME	29558.0	36201.0	39604.0	37046.0	51639.0	44207.0	47743.0	43983.0	50831.0	47583.0	47922.0
<b>II.4.1 Use of disposable income account - Uses</b>											
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	29558.0	36201.0	39604.0	37046.0	51639.0	44207.0	47743.0	43983.0	50831.0	47583.0	47922.0

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
III.1 Capital account - Changes in liabilities and net worth												
SAVING, GROSS	29558.0	36201.0	39604.0	37046.0	51639.0	44207.0	47743.0	43983.0	50831.0	47583.0	47922.0	
Capital transfers, receivable less payable	4108.0	8521.0	9130.0	5603.0	3810.0	5776.0	4941.0	8074.0	6371.0	9482.0	10564.0	
Capital transfers, receivable	4817.0	8641.0	9946.0	6208.0	4712.0	6661.0	6426.0	10586.0	7984.0	11624.0	14288.0	
Less: Capital transfers, payable	709.0	120.0	816.0	605.0	902.0	885.0	1485.0	2512.0	1613.0	2142.0	3724.0	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	4271.0	15793.0	20015.0	14794.0	28010.0	22333.0	24383.0	22128.0	25801.0	24407.0	24633.0	
III.1 Capital account - Changes in assets												
Gross capital formation	46255.0	40557.0	38016.0	34136.0	35450.0	36145.0	44194.0	48671.0	55916.0	60200.0	56760.0	
Gross fixed capital formation	46621.0	40857.0	38867.0	36803.0	36846.0	37315.0	40592.0	45435.0	48249.0	48645.0	50344.0	
Changes in inventories	-366.0	-299.0	-850.0	-2667.0	-1395.0	-1171.0	3602.0	3236.0	7667.0	11555.0	6415.0	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of non-produced non-financial assets	2514.0	1617.0	1668.0	1804.0	1315.0	1762.0	1285.0	1433.0	2458.0	1330.0	2784.0	
NET LENDING (+) / NET BORROWING (-)	-15102.0	2548.0	9049.0	6709.0	18684.0	12076.0	7206.0	1954.0	-1170.0	-4464.0	-1057.0	
III.2 Financial account - Changes in liabilities and net worth												
Net incurrence of liabilities	14060.6	21682.0	3362.8	-356.8	4864.0	8440.8	30786.6	-3218.5	907.8	20902.4	18488.8	
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	
Securities other than shares	1300.9	-460.0	539.6	8818.2	-648.5	-4079.9	966.6	526.7	-2959.4	-76.5	8382.9	
Loans	10446.2	11246.0	-6738.7	-16167.8	416.2	3880.7	-4020.4	-1573.6	3476.0	1147.4	-11045.4	
Shares and other equity	6979.1	11909.7	8742.7	5619.3	4134.7	6931.1	30582.7	-5018.7	-418.5	14728.8	16614.3	
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	
Financial derivatives	-22.1	-21.7	-36.0	80.2	-23.2	-468.9	-450.9	-635.0	-619.7	-853.8	-370.6	
Other accounts payable	-4643.6	-992.1	855.3	1293.2	984.8	2177.9	3708.7	3482.0	1429.4	5956.7	4907.6	
NET LENDING (+) / NET BORROWING (-) <sup>a</sup>	-11407.7	-20288.7	619.2	-1923.0	-6275.7	-2721.8	-3652.6	-274.7	-6254.2	-9686.3	-8558.9	
III.2 Financial account - Changes in assets												
Net acquisition of financial assets	2652.9	1393.3	3982.1	-2279.7	-1411.7	5719.0	27134.0	-3493.2	-5346.4	11216.1	9929.9	
Monetary gold and SDRs	...	...	...	...	...	...	...	...	...	...	...	
Currency and deposits	-4706.0	-2561.0	-780.1	-260.6	2579.9	2372.3	9037.6	4924.5	4637.5	4303.8	5833.9	
Securities other than shares	419.7	34.4	937.2	-702.8	17.4	115.6	2.9	1366.2	68.9	-22.0	-31.5	
Loans	-121.1	3600.8	-306.6	-367.3	684.7	364.7	-1281.9	-421.8	554.7	592.5	1794.7	
Shares and other equity	7293.0	-745.0	-1373.3	636.3	-431.7	639.6	11713.5	-12274.9	-8687.9	1204.4	1370.0	
Insurance technical reserves	-386.6	-479.6	94.5	-65.4	35.7	71.8	109.8	93.5	197.7	1028.7	135.1	
Financial derivatives	-31.7	62.2	240.2	132.5	32.4	5.5	-123.8	-138.6	-183.0	-222.1	-147.0	
Other accounts receivable	185.6	1481.5	5170.1	-1652.4	-4330.1	2149.4	7675.9	2958.0	-1934.3	4330.8	974.7	

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.



Table 4.4 Financial Corporations (S.12)

Series 1000: 2008 SNA, kuna, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
<b>Series</b>	<b>1000</b>										
<b>I. Production account - Resources</b>											
Output, at basic prices (otherwise, please specify)	28061.0	28984.0	30543.0	28800.0	27499.0	28373.0	28308.0	30947.0	30601.0	30211.0	32146.0
<b>I. Production account - Uses</b>											
Intermediate consumption, at purchaser's prices	9834.0	10111.0	10736.0	10534.0	10729.0	10835.0	11101.0	11013.0	10966.0	10653.0	11566.0
VALUE ADDED GROSS, at basic prices	18227.0	18872.0	19807.0	18266.0	16769.0	17538.0	17207.0	19934.0	19635.0	19558.0	20580.0
Less: Consumption of fixed capital	3896.0	3632.0	3215.0	2811.0	2587.0	2400.0	2281.0	2230.0	2378.0	2259.0	2333.0
VALUE ADDED NET, at basic prices	14331.0	15240.0	16592.0	15454.0	14183.0	15138.0	14927.0	17704.0	17257.0	17299.0	18248.0
<b>II.1.1 Generation of income account - Resources</b>											
VALUE ADDED GROSS, at basic prices	18227.0	18872.0	19807.0	18266.0	16769.0	17538.0	17207.0	19934.0	19635.0	19558.0	20580.0
<b>II.1.1 Generation of income account - Uses</b>											
Compensation of employees	7174.0	7238.0	7309.0	6979.0	6857.0	6953.0	6961.0	6858.0	6924.0	6831.0	7141.0
Other taxes less Other subsidies on production	538.0	503.0	533.0	563.0	553.0	683.0	780.0	902.0	857.0	911.0	...
Other taxes on production	538.0	517.0	545.0	563.0	592.0	685.0	783.0	903.0	858.0	914.0	1048.0
Less: Other subsidies on production	...	14.0	12.0	...	39.0	2.0	3.0	1.0	1.0	3.0	...
OPERATING SURPLUS, GROSS	10515.0	11132.0	11965.0	10724.0	9360.0	9901.0	9466.0	12174.0	11855.0	11816.0	12395.0
<b>II.1.2 Allocation of primary income account - Resources</b>											
OPERATING SURPLUS, GROSS	10515.0	11132.0	11965.0	10724.0	9360.0	9901.0	9466.0	12174.0	11855.0	11816.0	12395.0
Property income	21545.0	16846.0	16503.0	17276.0	7465.0	14179.0	12657.0	4028.0	3254.0	5559.0	6670.0
<b>II.1.2 Allocation of primary income account - Uses</b>											
Property income	21843.0	18483.0	16651.0	17014.0	16436.0	14419.0	10814.0	9194.0	8844.0	8479.0	11333.0
BALANCE OF PRIMARY INCOMES	10216.0	9495.0	11817.0	10985.0	389.0	9661.0	11309.0	7007.0	6265.0	8897.0	7733.0
<b>II.2 Secondary distribution of income account - Resources</b>											
BALANCE OF PRIMARY INCOMES	10216.0	9495.0	11817.0	10985.0	389.0	9661.0	11309.0	7007.0	6265.0	8897.0	7733.0
Social contributions	4528.0	4461.0	4630.0	4864.0	5145.0	4757.0	4934.0	5124.0	5467.0	5950.0	6431.0
Other current transfers	4206.0	3574.0	3201.0	3032.0	2823.0	3040.0	2864.0	2700.0	2766.0	2822.0	2775.0
<b>II.2 Secondary distribution of income account - Uses</b>											
Current taxes on income, wealth, etc.	1423.0	842.0	1143.0	1174.0	640.0	1061.0	203.0	1361.0	865.0	966.0	1056.0
Social benefits other than social transfers in kind	10.0	11.0	15.0	18.0	24.0	38.0	45.0	57.0	76.0	92.0	106.0
Other current transfers	4310.0	3825.0	3420.0	2985.0	2874.0	3177.0	2720.0	2537.0	2330.0	2711.0	2763.0
GROSS DISPOSABLE INCOME	13207.0	12852.0	15071.0	14704.0	4820.0	13182.0	16139.0	10875.0	11227.0	13899.0	13014.0
<b>II.4.1 Use of disposable income account - Resources</b>											
GROSS DISPOSABLE INCOME	13207.0	12852.0	15071.0	14704.0	4820.0	13182.0	16139.0	10875.0	11227.0	13899.0	13014.0
<b>II.4.1 Use of disposable income account - Uses</b>											
Adjustment for the change in net equity of households on pension funds	4518.0	4451.0	4616.0	4846.0	5121.0	4718.0	4890.0	5067.0	5391.0	5858.0	6325.0
SAVING, GROSS	8690.0	8402.0	10456.0	9858.0	-301.0	8463.0	11250.0	5809.0	5836.0	8041.0	6689.0

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
III.1 Capital account - Changes in liabilities and net worth												
SAVING, GROSS	8690.0	8402.0	10456.0	9858.0	-301.0	8463.0	11250.0	5809.0	5836.0	8041.0	6689.0	
Capital transfers, receivable less payable	...	456.0	170.0	248.0	70.0	...	586.0	80.0	7.0	15.0	...	
Capital transfers, receivable	...	456.0	170.0	248.0	70.0	...	586.0	80.0	7.0	15.0	...	
Less: Capital transfers, payable	...	...	...	...	...	...	...	...	...	...	...	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	4794.0	5225.0	7411.0	7295.0	-2818.0	6063.0	9555.0	3659.0	3464.0	5797.0	4356.0	
III.1 Capital account - Changes in assets												
Gross capital formation	5204.0	3182.0	3931.0	3588.0	4330.0	3396.0	2898.0	2283.0	2854.0	3060.0	3141.0	
Gross fixed capital formation	5185.0	3167.0	3934.0	3586.0	4437.0	3395.0	2895.0	2230.0	3165.0	3075.0	3182.0	
Changes in inventories	19.0	15.0	-3.0	2.0	-107.0	...	4.0	53.0	-311.0	-15.0	-41.0	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of non-produced non-financial assets	142.0	76.0	50.0	129.0	185.0	9.0	54.0	37.0	74.0	198.0	88.0	
NET LENDING (+) / NET BORROWING (-)	3344.0	5600.0	6646.0	6390.0	-4746.0	5059.0	8884.0	3569.0	2914.0	4798.0	3460.0	
III.2 Financial account - Changes in liabilities and net worth												
Net incurrence of liabilities	33659.8	31312.1	11825.2	-352.6	20100.0	-13878.8	864.5	14274.7	27941.8	36103.1	37992.7	
Currency and deposits	21612.4	18094.0	9377.3	-8011.3	15579.4	-7327.7	611.1	904.5	25596.0	25716.3	17236.7	
Securities other than shares	-3673.2	46.0	679.2	114.5	17.7	29.2	-126.9	117.9	-545.0	150.7	331.5	
Loans	1645.8	-3834.6	-4191.1	-253.7	-812.0	-1804.9	-6829.7	57.1	-2488.6	1526.7	75.9	
Shares and other equity	6906.7	5335.5	2001.7	5103.7	314.4	-3671.3	4330.3	10263.8	1365.5	4783.9	4838.3	
Insurance technical reserves	6697.3	9565.1	2636.9	1880.6	2880.3	1034.7	2290.4	2247.1	4105.1	5725.1	14368.2	
Financial derivatives	-1122.9	1519.6	661.1	1012.0	1304.7	-1710.7	-27.7	380.2	131.4	-604.5	140.5	
Other accounts payable	-807.6	586.5	660.1	-198.5	815.5	-428.2	617.0	304.1	-222.6	-1195.2	1001.6	
NET LENDING (+) / NET BORROWING (-)	<sup>a</sup> 601.7	-1262.0	11027.9	6873.9	8751.2	18324.2	8344.7	8355.4	11692.7	4692.1	2202.1	
III.2 Financial account - Changes in assets												
Net acquisition of financial assets	34261.5	30050.1	22853.0	6521.4	28851.2	4445.4	9209.2	22630.1	39634.5	40795.1	40194.8	
Monetary gold and SDRs	2427.7	...	...	-41.3	6.5	-0.2	...	-0.1	-1.8	-3.1	-4.1	
Currency and deposits	12850.1	2019.2	589.9	-1546.9	10565.1	-3709.6	9076.5	3752.4	33220.4	6438.7	-3183.2	
Securities other than shares	9023.0	7745.1	9498.9	11920.5	14248.1	10803.3	573.9	23143.6	14793.5	17608.3	34772.6	
Loans	1784.2	13931.2	8914.5	-8831.9	3615.6	-2682.9	-3101.6	-6569.0	-9999.4	15039.6	4632.4	
Shares and other equity	7578.8	5153.1	3870.0	3155.6	-132.4	72.0	3575.4	2498.6	2754.8	2136.8	4127.6	
Insurance technical reserves	100.1	305.7	282.6	-138.5	-28.2	142.6	125.6	55.9	-298.0	-181.4	226.8	
Financial derivatives	104.1	-274.8	-773.1	-320.4	-197.1	-851.0	-806.6	-683.2	-637.9	-332.2	-492.1	
Other accounts receivable	393.5	1170.6	470.1	2324.4	773.5	671.4	-234.1	431.9	-197.2	88.5	114.8	

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

Table 4.5 General Government (S.13)

Series 1000: 2008 SNA, kuna, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
<b>Series</b>	<b>1000</b>										
<b>I. Production account - Resources</b>											
Output, at basic prices (otherwise, please specify)	73533.0	73703.0	74873.0	74253.0	73483.0	74072.0	74623.0	76279.0	78800.0	83820.0	88510.0
<b>I. Production account - Uses</b>											
Intermediate consumption, at purchaser's prices	25050.0	25591.0	26622.0	26465.0	26925.0	27906.0	27996.0	28833.0	29499.0	31215.0	33419.0
VALUE ADDED GROSS, at basic prices	48483.0	48112.0	48251.0	47789.0	46558.0	46166.0	46626.0	47446.0	49301.0	52605.0	55091.0
Less: Consumption of fixed capital	7438.0	7836.0	7631.0	7678.0	7436.0	7878.0	7587.0	7326.0	7436.0	7410.0	7520.0
VALUE ADDED NET, at basic prices	41045.0	40276.0	40621.0	40111.0	39121.0	38288.0	39040.0	40120.0	41865.0	45195.0	47571.0
<b>II.1.1 Generation of income account - Resources</b>											
VALUE ADDED GROSS, at basic prices	48483.0	48112.0	48251.0	47789.0	46558.0	46166.0	46626.0	47446.0	49301.0	52605.0	55091.0
<b>II.1.1 Generation of income account - Uses</b>											
Compensation of employees	41045.0	40275.0	40621.0	40111.0	39121.0	38288.0	39039.0	40119.0	41819.0	45194.0	47570.0
Other taxes less Other subsidies on production	...	1.0	...	...	...	...	1.0	1.0	46.0	...	...
Other taxes on production	...	1.0	...	...	...	...	1.0	1.0	46.0	...	...
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	7438.0	7836.0	7631.0	7678.0	7436.0	7878.0	7587.0	7326.0	7436.0	7410.0	7520.0
<b>II.1.2 Allocation of primary income account - Resources</b>											
OPERATING SURPLUS, GROSS	7438.0	7836.0	7631.0	7678.0	7436.0	7878.0	7587.0	7326.0	7436.0	7410.0	7520.0
Taxes on production and imports, less Subsidies	48683.0	50136.0	49761.0	53006.0	56218.0	56714.0	60785.0	62952.0	65891.0	70557.0	75094.0
Taxes on production and imports	56376.0	57644.0	57171.0	59804.0	61613.0	61248.0	64831.0	67618.0	71502.0	76689.0	81289.0
Taxes on products	52987.0	54307.0	53723.0	56308.0	58025.0	57556.0	60484.0	63091.0	67291.0	72271.0	76224.0
Other taxes on production	3389.0	3337.0	3448.0	3496.0	3587.0	3692.0	4346.0	4527.0	4211.0	4418.0	5065.0
Less: Subsidies	7693.0	7508.0	7410.0	6798.0	5395.0	4534.0	4046.0	4666.0	5611.0	6132.0	6195.0
Subsidies on products	4734.0	4339.0	4687.0	3849.0	2764.0	2387.0	2566.0	3338.0	3902.0	3916.0	3924.0
Other subsidies on production	2959.0	3169.0	2722.0	2949.0	2632.0	2146.0	1480.0	1328.0	1709.0	2216.0	2271.0
Property income	3922.0	3568.0	3579.0	3560.0	3567.0	4142.0	3334.0	3611.0	3588.0	3254.0	3482.0
<b>II.1.2 Allocation of primary income account - Uses</b>											
Property income	7341.0	7856.0	8958.0	10150.0	10349.0	11400.0	11659.0	10790.0	9735.0	8866.0	8872.0
BALANCE OF PRIMARY INCOMES	52702.0	53684.0	52013.0	54094.0	56872.0	57335.0	60047.0	63099.0	67180.0	72355.0	77225.0
<b>II.2 Secondary distribution of income account - Resources</b>											
BALANCE OF PRIMARY INCOMES	52702.0	53684.0	52013.0	54094.0	56872.0	57335.0	60047.0	63099.0	67180.0	72355.0	77225.0
Current taxes on income, wealth, etc.	24232.0	21758.0	21189.0	20803.0	22035.0	20836.0	20817.0	22883.0	22989.0	24797.0	26745.0
Social contributions	40225.0	39396.0	39751.0	38599.0	38052.0	39596.0	40714.0	41730.0	43634.0	45911.0	47366.0
Other current transfers	4544.0	4004.0	3812.0	7079.0	4161.0	4928.0	8009.0	9339.0	10312.0	8498.0	9841.0
<b>II.2 Secondary distribution of income account - Uses</b>											
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	45379.0	45317.0	47416.0	46503.0	46917.0	47794.0	49293.0	47747.0	48782.0	51027.0	53246.0

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Other current transfers	4211.0	6514.0	5141.0	5648.0	7224.0	5944.0	7981.0	8141.0	7546.0	5881.0	5473.0	
GROSS DISPOSABLE INCOME	72113.0	67011.0	64209.0	68424.0	66978.0	68957.0	72313.0	81162.0	87787.0	94653.0	102457.0	
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	72113.0	67011.0	64209.0	68424.0	66978.0	68957.0	72313.0	81162.0	87787.0	94653.0	102457.0	
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	68311.0	67883.0	69319.0	68655.0	68113.0	69319.0	68346.0	68814.0	71598.0	75204.0	79380.0	
Individual consumption expenditure	33934.0	33948.0	34406.0	33490.0	33727.0	34465.0	34368.0	34604.0	36463.0	38060.0	39615.0	
Collective consumption expenditure	34377.0	33935.0	34913.0	35165.0	34385.0	34854.0	33978.0	34211.0	35134.0	37145.0	39765.0	
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	
SAVING, GROSS	3802.0	-871.0	-5110.0	-230.0	-1134.0	-362.0	3968.0	12348.0	16189.0	19449.0	23077.0	
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	3802.0	-871.0	-5110.0	-230.0	-1134.0	-362.0	3968.0	12348.0	16189.0	19449.0	23077.0	
Capital transfers, receivable less payable	-3949.0	-7438.0	-8967.0	-5085.0	-3452.0	-4686.0	-3320.0	-3815.0	-3089.0	-4761.0	-3838.0	
Capital transfers, receivable	748.0	634.0	656.0	631.0	909.0	956.0	1686.0	2447.0	1625.0	2149.0	3703.0	
Less: Capital transfers, payable	4697.0	8072.0	9623.0	5716.0	4361.0	5642.0	5006.0	6262.0	4714.0	6910.0	7541.0	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	-7586.0	-16146.0	-21707.0	-12993.0	-12023.0	-12925.0	-6939.0	1206.0	5664.0	7277.0	11719.0	
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	20186.0	12867.0	12362.0	12633.0	13761.0	12852.0	12176.0	11562.0	10077.0	13583.0	17450.0	
Gross fixed capital formation	20075.0	12822.0	12323.0	12552.0	13087.0	12838.0	12153.0	11539.0	10107.0	13489.0	17320.0	
Changes in inventories	111.0	46.0	40.0	81.0	674.0	14.0	23.0	23.0	-30.0	94.0	130.0	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions of non-produced non-financial assets	194.0	129.0	168.0	303.0	95.0	447.0	222.0	274.0	67.0	142.0	200.0	
NET LENDING (+) / NET BORROWING (-)	-20527.0	-21305.0	-26607.0	-18252.0	-18442.0	-18346.0	-11750.0	-3303.0	2956.0	962.0	1589.0	
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	29706.0	23265.4	21661.3	20561.6	31413.1	16984.6	10341.3	1260.2	-1369.8	6285.3	8227.0	
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	
Securities other than shares	13279.0	15175.0	7521.1	12743.5	27459.5	12222.9	7047.8	5357.5	14015.8	3485.0	10338.0	
Loans	13731.7	8290.9	14270.1	4217.2	8060.3	-1655.5	-2611.0	-5816.9	-11604.1	-710.3	-5064.6	
Shares and other equity	...	...	...	...	...	3.0	...	3.0	...	2.0	...	
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	
Financial derivatives	...	...	...	-1.8	-26.8	-8.0	...	...	28.4	63.9	...	
Other accounts payable	2695.4	-200.5	-129.8	3602.7	-4079.9	6422.2	5904.5	1716.6	-3809.9	3444.6	2953.6	
NET LENDING (+) / NET BORROWING (-)	<sup>a</sup> -23535.1	-22622.6	-25748.7	-18514.3	-18389.7	-17786.1	-12056.9	-3808.2	2905.9	579.9	505.5	
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	6170.9	642.9	-4087.4	2047.3	13023.4	-801.4	-1715.6	-2548.0	1536.2	6865.2	8732.5	
Monetary gold and SDRs	...	...	...	...	...	...	...	...	...	...	...	
Currency and deposits	6041.8	2203.2	-5135.6	1143.9	10631.5	-2377.6	-5147.5	-4914.5	882.1	352.3	6954.8	
Securities other than shares	109.7	19.1	131.6	-90.7	11.7	-84.1	-215.6	75.7	-27.0	-33.7	58.8	
Loans	248.8	-1.0	555.6	646.0	1565.1	820.1	957.2	1985.5	1310.8	1862.5	-258.9	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Shares and other equity	-31.3	-23.9	-150.6	321.2	104.9	-292.3	-32.0	-228.2	-189.0	-632.7	-401.2	
Insurance technical reserves	-13.3	-8.7	-14.6	126.8	59.4	111.6	-37.2	-27.6	-174.7	-32.4	-0.7	
Financial derivatives	...	...	10.5	-39.2	-13.5	-1.6	-533.0	-544.1	-2380.2	-208.6	-412.3	
Other accounts receivable	-184.8	-1545.7	515.6	-60.7	664.3	1022.4	3292.4	1105.1	2114.1	5557.7	2792.0	

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.6 Households (S.14)**

Series 1000: 2008 SNA, kuna, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	99738.0	96564.0	97670.0	95626.0	94824.0	91804.0	91251.0	93488.0	97700.0	101490.0	107990.0	
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	31978.0	32428.0	33630.0	33616.0	31967.0	30951.0	30668.0	31918.0	33404.0	36142.0	39237.0	
VALUE ADDED GROSS, at basic prices	67759.0	64136.0	64040.0	62010.0	62857.0	60853.0	60583.0	61570.0	64296.0	65348.0	68753.0	
Less: Consumption of fixed capital	13535.0	13902.0	13840.0	13695.0	13449.0	13405.0	13406.0	13462.0	13723.0	14181.0	14643.0	
VALUE ADDED NET, at basic prices	54225.0	50234.0	50200.0	48316.0	49408.0	47448.0	47177.0	48109.0	50573.0	51167.0	54110.0	
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	67759.0	64136.0	64040.0	62010.0	62857.0	60853.0	60583.0	61570.0	64296.0	65348.0	68753.0	
II.1.1 Generation of income account - Uses												
Compensation of employees	19232.0	17451.0	17075.0	16914.0	16737.0	17023.0	16557.0	16522.0	17364.0	17889.0	18701.0	
Other taxes less Other subsidies on production	-1804.0	-1899.0	-1829.0	-2031.0	-1712.0	-2234.0	-3092.0	-2921.0	-3045.0	-3425.0	-3566.0	
Other taxes on production	106.0	112.0	120.0	126.0	130.0	137.0	142.0	157.0	144.0	152.0	174.0	
Less: Other subsidies on production	1910.0	2011.0	1949.0	2157.0	1842.0	2371.0	3234.0	3078.0	3189.0	3577.0	3740.0	
OPERATING SURPLUS, GROSS <sup>a</sup>	50332.0	48584.0	48795.0	47127.0	47832.0	46065.0	47117.0	47969.0	49978.0	50883.0	53618.0	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS <sup>a</sup>	50332.0	48584.0	48795.0	47127.0	47832.0	46065.0	47117.0	47969.0	49978.0	50883.0	53618.0	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Compensation of employees	168374.0	163754.0	163372.0	162452.0	159622.0	160475.0	164939.0	171514.0	180458.0	192753.0	202770.0	
Property income	10084.0	8254.0	7209.0	7480.0	7172.0	6965.0	6291.0	5457.0	4356.0	3419.0	2951.0	
II.1.2 Allocation of primary income account - Uses												
Property income	7832.0	5882.0	4747.0	4584.0	4122.0	3663.0	3103.0	1657.0	518.0	255.0	715.0	
BALANCE OF PRIMARY INCOMES	220958.0	214710.0	214628.0	212474.0	210503.0	209841.0	215245.0	223283.0	234273.0	246800.0	258624.0	
II.2 Secondary distribution of income account - Resources												
BALANCE OF PRIMARY INCOMES	220958.0	214710.0	214628.0	212474.0	210503.0	209841.0	215245.0	223283.0	234273.0	246800.0	258624.0	
Social contributions	257.0	234.0	230.0	228.0	225.0	226.0	220.0	220.0	231.0	239.0	249.0	
Social benefits other than social transfers in kind	47464.0	47532.0	49906.0	49112.0	49747.0	50721.0	52344.0	50767.0	51920.0	54358.0	56529.0	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Other current transfers	9533.0	11997.0	11638.0	11010.0	13661.0	10297.0	10241.0	10646.0	10468.0	10602.0	10333.0	
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	16026.0	15390.0	13564.0	14525.0	15550.0	15173.0	14625.0	15312.0	14672.0	16175.0	17415.0	
Social contributions	46916.0	45967.0	46615.0	45786.0	45511.0	46677.0	48205.0	49756.0	52277.0	55229.0	57502.0	
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	
Other current transfers	5692.0	5089.0	5513.0	6244.0	5276.0	5528.0	4073.0	4409.0	5695.0	4889.0	4573.0	
GROSS DISPOSABLE INCOME	209578.0	208028.0	210709.0	206269.0	207799.0	203709.0	211147.0	215439.0	224249.0	235706.0	246245.0	
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	209578.0	208028.0	210709.0	206269.0	207799.0	203709.0	211147.0	215439.0	224249.0	235706.0	246245.0	
Adjustment for the change in net equity of households on pension funds	4518.0	4451.0	4616.0	4846.0	5121.0	4718.0	4890.0	5067.0	5391.0	5858.0	6325.0	
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	194289.0	194110.0	200351.0	201905.0	202582.0	196794.0	196491.0	200225.0	208378.0	218372.0	228025.0	
Individual consumption expenditure	194289.0	194110.0	200351.0	201905.0	202582.0	196794.0	196491.0	200225.0	208378.0	218372.0	228025.0	
SAVING, GROSS	19807.0	18368.0	14974.0	9210.0	10338.0	11633.0	19545.0	20281.0	21262.0	23192.0	24545.0	
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	19807.0	18368.0	14974.0	9210.0	10338.0	11633.0	19545.0	20281.0	21262.0	23192.0	24545.0	
Capital transfers, receivable less payable	...	...	...	...	...	...	...	...	...	...	...	
Capital transfers, receivable	...	...	...	...	...	...	...	...	...	...	...	
Less: Capital transfers, payable	5.0	4.0	8.0	8.0	8.0	12.0	10.0	14.0	8.0	8.0	...	
Equals: CHANGES IN NET WORTH DUE TO SAVINGS AND CAPITAL TRANSFERS	6267.0	4463.0	1126.0	-4493.0	-3119.0	-1784.0	6129.0	6805.0	7530.0	9002.0	9890.0	
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	11258.0	12713.0	12172.0	11750.0	10513.0	10126.0	10582.0	11185.0	11838.0	13272.0	13596.0	
Gross fixed capital formation	11246.0	12715.0	12190.0	11726.0	10564.0	9994.0	10618.0	11107.0	11654.0	13026.0	13481.0	
Changes in inventories	12.0	-1.0	-18.0	25.0	-52.0	131.0	-36.0	77.0	184.0	246.0	115.0	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of non-produced non-financial assets	-3043.0	-1833.0	-1937.0	-2274.0	-1635.0	-2349.0	-1699.0	-2103.0	-2931.0	-1731.0	-3261.0	
NET LENDING (+) / NET BORROWING (-)	11587.0	7484.0	4731.0	-274.0	1452.0	3844.0	10652.0	11185.0	12346.0	11643.0	14197.0	
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	-3677.9	4102.0	-1837.4	-2222.7	-1662.4	-351.3	-1963.0	633.5	5410.3	8021.5	9879.9	
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	
Securities other than shares	...	...	...	...	...	...	...	...	...	...	...	
Loans	-3344.1	4127.6	-1997.8	-2055.9	-1658.8	-575.0	-2165.0	416.1	4865.4	7679.9	9457.4	
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...	
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	
Financial derivatives	-0.1	1.1	0.9	-2.3	0.1	2.1	-2.5	-0.1	-0.1	-0.2	0.1	
Other accounts payable	-333.7	-26.6	159.4	-164.5	-3.7	221.6	204.4	217.5	545.1	341.8	422.4	
NET LENDING (+) / NET BORROWING (-) <sup>b</sup>	14268.2	28231.6	4535.8	11801.1	11271.2	9662.0	21227.4	6177.7	8026.0	15889.6	23472.1	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
III.2 Financial account - Changes in assets												
Net acquisition of financial assets	10590.3	32333.6	2698.4	9578.3	9608.8	9310.7	19264.3	6811.2	13436.3	23911.0	33351.9	
Currency and deposits	2519.9	14310.3	6189.0	6246.3	5408.3	4714.1	2794.3	5052.6	5478.3	11612.3	8296.6	
Securities other than shares	3.2	53.1	1164.3	-22.8	175.8	184.2	117.0	116.0	-74.6	127.8	70.9	
Loans	...	-4.3	-1.9	0.8	2.3	1139.0	65.3	-0.1	157.4	130.4	135.1	
Shares and other equity	1550.2	7773.4	-7202.7	524.5	1917.8	-1253.8	13213.8	-1131.5	3331.7	6491.4	9682.5	
Insurance technical reserves	7092.7	9773.7	2199.5	2351.2	2235.4	1303.4	2029.9	2295.5	4170.5	4929.1	14265.0	
Financial derivatives	-13.5	-0.5	1.9	-0.3	0.6	-0.6	-0.2	0.2	1.2	2.5	3.0	
Other accounts receivable	-562.1	428.1	348.3	478.6	-131.3	3224.4	1044.2	478.4	371.8	617.6	898.7	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.7 Non-profit institutions serving households (S.15)**

Series 1000: 2008 SNA, kuna, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	4885.0	4801.0	5066.0	5046.0	5058.0	5225.0	5739.0	6128.0	6252.0	6846.0	7284.0	
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	2800.0	2660.0	2753.0	2671.0	2718.0	2819.0	3158.0	3337.0	3385.0	3693.0	4009.0	
VALUE ADDED GROSS, at basic prices	2085.0	2141.0	2313.0	2374.0	2340.0	2406.0	2581.0	2790.0	2868.0	3153.0	3276.0	
Less: Consumption of fixed capital	255.0	251.0	259.0	305.0	258.0	269.0	272.0	272.0	271.0	274.0	283.0	
VALUE ADDED NET, at basic prices	1830.0	1890.0	2053.0	2069.0	2082.0	2137.0	2309.0	2518.0	2597.0	2880.0	2993.0	
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	2085.0	2141.0	2313.0	2374.0	2340.0	2406.0	2581.0	2790.0	2868.0	3153.0	3276.0	
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	1678.0	1688.0	1824.0	1848.0	1862.0	1932.0	2093.0	2241.0	2334.0	2634.0	2753.0	
Other taxes less Other subsidies on production	5.0	3.0	16.0	28.0	41.0	4.0	3.0	4.0	3.0	-5.0	-3.0	
Other taxes on production	9.0	7.0	19.0	30.0	45.0	11.0	13.0	16.0	12.0	14.0	17.0	
Less: Other subsidies on production	4.0	4.0	3.0	2.0	4.0	7.0	10.0	12.0	9.0	19.0	20.0	
OPERATING SURPLUS, GROSS	402.0	450.0	472.0	497.0	437.0	470.0	485.0	545.0	530.0	524.0	526.0	
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	402.0	450.0	472.0	497.0	437.0	470.0	485.0	545.0	530.0	524.0	526.0	
Property income	182.0	133.0	104.0	98.0	97.0	99.0	94.0	67.0	54.0	34.0	31.0	
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	35.0	31.0	22.0	19.0	16.0	12.0	7.0	3.0	1.0	1.0	...	
BALANCE OF PRIMARY INCOMES	548.0	553.0	553.0	576.0	518.0	557.0	571.0	610.0	583.0	557.0	555.0	
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	548.0	553.0	553.0	576.0	518.0	557.0	571.0	610.0	583.0	557.0	555.0	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Social contributions	22.0	23.0	25.0	25.0	25.0	26.0	28.0	30.0	31.0	35.0	37.0	
Other current transfers	3665.0	3559.0	3776.0	3779.0	3928.0	4121.0	4561.0	4713.0	5441.0	6037.0	6526.0	
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	907.0	278.0	140.0	740.0	638.0	502.0	478.0	526.0	720.0	571.0	985.0	
GROSS DISPOSABLE INCOME	3328.0	3858.0	4214.0	3640.0	3833.0	4201.0	4682.0	4826.0	5335.0	6058.0	6133.0	
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	3328.0	3858.0	4214.0	3640.0	3833.0	4201.0	4682.0	4826.0	5335.0	6058.0	6133.0	
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	3537.0	3444.0	3625.0	3558.0	3642.0	3708.0	4106.0	4370.0	4450.0	4705.0	4734.0	
Individual consumption expenditure	3537.0	3444.0	3625.0	3558.0	3642.0	3708.0	4106.0	4370.0	4450.0	4705.0	4734.0	
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	-210.0	413.0	588.0	82.0	191.0	493.0	576.0	456.0	885.0	1353.0	1399.0	
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	-210.0	413.0	588.0	82.0	191.0	493.0	576.0	456.0	885.0	1353.0	1399.0	
Capital transfers, receivable less payable	286.0	291.0	288.0	349.0	330.0	371.0	584.0	858.0	679.0	700.0	1600.0	
Capital transfers, receivable	286.0	290.0	287.0	350.0	330.0	371.0	584.0	858.0	679.0	700.0	1600.0	
Less: Capital transfers, payable	...	...	...	...	...	...	...	...	...	...	...	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	-179.0	452.0	616.0	126.0	263.0	595.0	888.0	1042.0	1293.0	1779.0	2716.0	
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	306.0	224.0	158.0	152.0	322.0	255.0	143.0	128.0	150.0	241.0	252.0	
Gross fixed capital formation	306.0	224.0	158.0	153.0	323.0	254.0	143.0	127.0	150.0	241.0	249.0	
Changes in inventories	...	...	...	-1.0	-1.0	2.0	...	1.0	...	...	2.0	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of non-produced non-financial assets	41.0	1.0	9.0	2.0	5.0	1.0	3.0	2.0	11.0	...	16.0	
NET LENDING (+) / NET BORROWING (-)	-271.0	479.0	709.0	277.0	194.0	608.0	1014.0	1184.0	1403.0	1812.0	2731.0	
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	93.2	167.5	85.6	-77.3	-51.6	49.4	-14.1	-85.3	56.6	-17.8	26.5	
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	
Securities other than shares	...	...	...	...	...	...	...	...	...	...	...	
Loans	93.2	161.4	84.8	-78.7	-54.9	49.9	-14.3	-94.7	56.4	-18.5	25.7	
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...	
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	
Other accounts payable	...	6.1	0.8	1.4	3.3	-0.5	0.2	9.4	0.2	0.7	0.7	
NET LENDING (+) / NET BORROWING (-)	-178.9	104.5	-100.2	187.7	478.7	221.0	316.4	195.0	248.0	427.4	91.6	



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
III.2 Financial account - Changes in assets												
Net acquisition of financial assets	-85.7	272.0	-14.5	110.4	427.1	270.4	302.3	109.7	304.6	409.6	118.0	
Currency and deposits	-114.6	235.1	2.7	132.3	352.5	199.3	356.7	96.1	334.9	426.4	87.6	
Securities other than shares	...	...	...	...	...	...	...	...	...	...	...	
Loans	...	...	...	...	...	...	...	...	...	...	...	
Shares and other equity	9.4	10.3	-13.1	-22.4	74.4	19.9	0.4	8.6	-24.7	-7.9	-85.7	
Insurance technical reserves	2.1	1.2	-0.1	-0.9	3.1	0.6	2.3	1.1	-1.9	-1.9	-0.1	
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	
Other accounts receivable	17.4	25.5	-4.1	1.3	-2.9	50.6	-57.1	3.9	-3.7	-7.0	116.2	

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

## Cuba

### Source

Official estimates are published by the Oficina Nacional de Estadísticas, Habana in "Anuario Estadístico de Cuba".

### General

The estimates shown in the following tables have been prepared in accordance with the United Nations System of National Accounts 1993 (1993 SNA). Previous estimates followed the United Nations System of National Accounts 1968 (1968 SNA). When the scope and coverage of the estimates differ for conceptual or statistical reasons from the definitions and classifications recommended in the SNA, a footnote provides explanation.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 300: 1993 SNA, Cuban Peso, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	300											
Expenditures of the gross domestic product												
Final consumption expenditure	54045.0	54729.0	60906.0	63098.0	66910.0	70570.0	76616.0	80172.0	84088.0	86047.0	89877.0	96049.0
Household final consumption expenditure	29858.0	32369.0	36469.0	39755.0	41878.0	44432.0	48554.0	51029.0	54221.0	55987.0	56540.0	54345.0
NPISHs final consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	...
General government final consumption expenditure <sup>a</sup>	24187.0	22360.0	24437.0	23343.0	25032.0	26138.0	28062.0	29143.0	29867.0	30060.0	33337.0	41704.0
Individual consumption expenditure	17697.7	16926.0	18767.0	17184.0	17846.0	19225.0	21019.0	21408.0	22017.0	21894.0	24281.0	30375.0
Collective consumption expenditure	6489.0	5434.0	5670.0	6159.0	7186.0	6913.0	7043.0	7735.0	7850.4	8166.0	9056.0	11329.0
Gross capital formation	6790.0	6480.0	5844.0	6272.0	7247.0	6139.0	8181.0	8735.0	9988.0	12040.0	11889.0	10601.0
Gross fixed capital formation	5386.0	5562.0	5320.0	5676.5	6360.0	5891.0	7531.0	8051.0	9564.0	11453.0	11596.0	10536.0
Changes in inventories	1404.0	918.0	524.0	595.0	887.0	248.0	650.0	684.0	424.0	587.0	293.0	65.0
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	10839.0	14519.0	17319.0	18659.0	18592.9	17812.0	14941.0	13690.0	14083.0	14530.0	12632.0	8769.0
Exports of goods	3020.0	4754.0	6170.0	5899.0	5566.0	5149.0	3572.0	2546.0	2704.0	2742.0	2392.0	1783.3
Exports of services	7819.0	9765.0	11149.0	12760.0	13026.7	12663.0	11369.0	11144.0	11379.0	11789.0	10240.0	6985.2
Less: Imports of goods and services	9594.0	11400.0	15079.0	14888.0	15601.8	13865.0	12605.0	11226.0	11309.0	12567.0	10971.0	8067.0
Imports of goods	8938.0	10689.0	14019.0	13869.0	14772.7	13101.0	11745.0	10302.0	10211.6	11527.0	9937.0	7255.0
Imports of services	656.0	711.0	1060.0	1019.0	829.1	764.0	860.0	924.0	1097.5	1040.0	1034.0	812.0
Equals: GROSS DOMESTIC PRODUCT	62080.0	64328.0	68990.0	73141.0	77148.0	80656.0	87133.0	91370.0	96851.0	100050.0	103428.0	107352.0

<sup>a</sup> Includes NPISH's final consumption expenditure.

**Table 1.2 Gross domestic product by expenditures at constant prices**

Series 300: 1993 SNA, Cuban Peso, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>											
<b>Base year</b>	<b>1997</b>											
<b>Expenditures of the gross domestic product</b>												
Final consumption expenditure	35926.0	38037.0	38237.0	38982.0	40433.0	41572.0	43700.0	44956.0	45773.0	46678.0	46906.0	42641.0
Household final consumption expenditure	23236.0	25061.0	25412.0	26239.0	27593.0	28858.0	30980.0	32263.0	32804.0	33540.0	33253.0	30364.0
NPISHs final consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	...
General government final consumption expenditure <sup>a</sup>	12690.0	12976.0	12825.0	12743.0	12840.0	12714.0	12720.0	12693.0	12969.0	13137.0	13653.0	12277.0
Individual consumption expenditure	10093.4	10057.0	9971.0	9801.0	9866.0	9841.0	9871.0	9739.0	9966.0	10117.0	10613.0	9241.0
Collective consumption expenditure	2597.4	2919.0	2854.0	2942.0	2974.0	2873.0	2849.0	2954.0	3003.0	3020.0	3040.0	3036.0
Gross capital formation	5900.0	5858.0	6358.0	6813.0	7087.0	6742.0	7973.0	8572.0	8586.0	9000.0	8908.0	8380.0
Gross fixed capital formation	5718.0	5547.0	5818.0	6168.0	6555.0	6379.0	7376.0	7856.0	8118.5	8627.0	8592.0	8260.0
Changes in inventories	182.0	311.0	540.0	645.0	532.0	363.0	597.0	716.0	467.0	373.0	316.0	120.0
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	11774.0	13398.0	14129.0	14191.0	14438.0	14028.0	14014.0	11248.0	11248.0	10983.0	10478.0	8325.0
Exports of goods	2585.0	4040.0	3532.0	3447.0	3476.0	3369.0	3006.0	2318.0	2315.5	2084.0	2128.0	1813.0
Exports of services	9189.0	9358.0	10597.0	10744.0	10962.0	10659.0	11008.0	8930.0	8932.5	8899.0	8350.0	6512.0
Less: Imports of goods and services	7247.0	9832.0	9933.0	9724.0	10315.0	10158.0	11187.0	9996.0	9836.0	9637.0	9360.0	8648.0
Imports of goods	6580.0	9110.0	8908.0	8740.0	9527.0	9431.0	10382.0	9153.0	8924.0	8751.0	8480.0	8047.1
Imports of services	667.0	722.0	1025.0	984.0	788.0	727.0	805.0	843.0	912.0	886.0	880.0	600.4
Equals: GROSS DOMESTIC PRODUCT	46353.0	47461.0	48791.0	50262.0	51643.0	52184.0	54500.0	54780.0	55771.0	57025.0	56931.0	50698.0

<sup>a</sup> Includes NPISH's final consumption expenditure.**Table 1.3 Relations among product, income, savings, and net lending aggregates**

Series 300: 1993 SNA, Cuban Peso, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>											
GROSS DOMESTIC PRODUCT	62080.0	64328.0	68990.0	73141.0	77148.0	80656.0	87133.0	91370.0	96851.0	100050.0	103131.0	
Plus: Compensation of employees - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Property income - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Sum of Compensation of employees and property income - from and to the rest of the world, net	-1643.0	-1432.0	-1064.0	-995.0	-922.0	-1054.0	-1119.0	-1289.0	-1354.0	...	...	...
Plus: Sum of Compensation of employees and property income - from the rest of the world	-1643.0	-1432.0	-1064.0	-995.0	-922.0	-1054.0	-1119.0	-1289.0	-1354.0	...	...	...
Less: Sum of Compensation of employees and property income - to the rest of the world	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>											
Equals: GROSS NATIONAL INCOME	60437.0	62896.0	67926.0	72146.0	76226.0	79602.0	86014.0	90086.0	95497.0	...	...	...
Plus: Current transfers - from and to the rest of the world, net	235.0	-196.0	261.0	-394.0	-220.0	220.0	219.0	617.0	464.0	...	...	...
Equals: GROSS NATIONAL DISPOSABLE INCOME	60672.0	62700.0	68187.0	71752.0	76006.0	79822.0	86233.0	90703.0	95961.0	...	...	...
Less: Final consumption expenditure / Actual final consumption	54045.0	54729.0	60906.0	63098.0	66910.0	70570.0	76616.0	80172.0	84088.0	86047.0	89607.0	...
Equals: SAVING, GROSS	6627.0	7971.0	7281.0	8654.0	9096.0	9252.0	9617.0	10531.0	11872.0	...	...	...
Plus: Capital transfers - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Less: Gross capital formation	6788.0	6480.0	5844.0	6272.0	7247.0	6139.0	8181.0	8735.0	9988.0	12040.0	11863.0	...
Less: Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	-161.0	1489.0	1436.0	2382.0	1849.0	3113.0	1436.0	1796.0	1884.0	...	...	...
<b>Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital</b>												
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET NATIONAL INCOME	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET NATIONAL DISPOSABLE INCOME	...	...	...	...	...	...	...	...	...	...	...	...
Equals: SAVING, NET	...	...	...	...	...	...	...	...	...	...	...	...

**Table 3.1 Government final consumption expenditure by function at current prices**

Series 300: 1993 SNA, Cuban Peso, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>											
General public services	6489.0	5434.0	5670.0	6159.0	7186.0	6913.0	7043.0	7735.0	7850.0	8166.0	9056.0	11329.0
Defence	...	...	...	...	...	...	...	...	...	...	...	...
Public order and safety	...	...	...	...	...	...	...	...	...	...	...	...
Economic affairs	...	...	...	...	...	...	...	...	...	...	...	...
Environment protection	...	...	...	...	...	...	...	...	...	...	...	...
Housing and community amenities	1210.1	1228.0	1265.0	1096.0	1003.0	850.0	1223.0	1243.0	1259.0	1492.0	1655.0	2069.8
Health	7017.4	6247.0	7011.0	6026.0	7049.0	8930.0	10172.0	10112.0	10415.0	10186.0	11297.0	14131.9
Recreation, culture and religion	1754.6	1669.0	1845.0	1514.0	1475.0	1432.0	1548.0	1722.0	1817.0	1859.0	2061.0	2579.0
Education	7519.1	7585.0	8532.0	8449.0	8233.0	7749.0	7810.0	8033.0	8219.0	8055.0	8933.0	11174.6
Social protection	196.5	197.0	114.0	99.0	86.0	264.0	266.0	298.0	307.0	303.0	336.0	420.0
Equals: General government final consumption expenditure <sup>a</sup>	24187.0	22360.0	24437.0	23343.0	25032.0	26138.0	28062.0	29143.0	29867.0	30060.0	33337.0	41704.0

<sup>a</sup> Includes NPISH's final consumption expenditure.

**Table 3.2 Individual consumption expenditure of households, NPISHs, and general government at current prices**

Series 300: 1993 SNA, Cuban Peso, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	300											
Individual consumption expenditure of households												
Equals: Household final consumption expenditure in domestic market	29858.0	32369.0	36469.0	39755.0	41878.0	44432.0	48554.0	51029.0	54221.0	55987.0	56540.0	54345.0
Plus: Direct purchases abroad by residents	...	...	...	...	...	...	...	...	...	...	...	...
Less: Direct purchases in domestic market by non-residents	...	...	...	...	...	...	...	...	...	...	...	...
Equals: Household final consumption expenditure	29858.0	32369.0	36469.0	39755.0	41878.0	44432.0	48554.0	51029.0	54221.0	55987.0	56540.0	54345.0
Individual consumption expenditure of non-profit institutions serving households (NPISHs)												
Equals: NPISHs final consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	...
Individual consumption expenditure of general government												
Housing	1210.1	1228.0	1265.0	1096.0	1003.0	850.0	1223.0	1243.0	1259.0	1492.0	1655.0	2070.0
Health	7017.4	6247.0	7011.0	6026.0	7049.0	8930.0	10172.0	10112.0	10415.0	10186.0	11297.0	14131.9
Recreation and culture	1754.6	1669.0	1845.0	1514.0	1475.0	1432.0	1548.0	1722.0	1817.0	1859.0	2061.0	2578.8
Education	7519.1	7585.0	8532.0	8449.0	8233.0	7749.0	7810.0	8033.0	8218.5	8055.0	8933.0	11174.6
Social protection	196.5	197.0	114.0	99.0	86.0	264.0	266.0	298.0	306.5	303.0	336.0	420.0
Equals: Individual consumption expenditure of general government	17697.7	16926.0	18767.0	17184.0	17846.0	19225.0	21019.0	21408.0	22016.0	21894.0	24281.0	30375.0
Equals: Total actual individual consumption	...	...	...	...	...	...	...	...	...	...	...	...

## Curaçao

### Source

The Central Bureau of Statistics is responsible for the official compilation of National Accounts statistics of Curaçao. These statistics are published annually on the internet ([www.cbs.cw](http://www.cbs.cw)).

The publication "National Accounts Curaçao 2016" contains data for the period of time 2011-2016 and it consists of a compilation of institutional sector accounts for Curaçao.

### General

The national accounts of Curaçao are based on the concepts and definitions recommended by the UN and IMF in the System of National Accounts 1993 (SNA1993)/SNA 2008 as far as the data availability allows it.

The time series 2011 up to 2014 differs from the previous publications in which the industries were divided according to the International Standard Industrial Classification of All Economic Activities (ISIC) Rev. 3. In this publication, the industries are divided according to ISIC Rev. 4. This brings with it some changes in the data by industries.

Adaptation of ISIC Rev. 4 is a first step towards the implementation of SNA 2008.

In these publications, data are presented in ANG (Dutch Antillean guilder) with a fixed US exchange rate of 1.82.

This publication "National Accounts Curaçao 2016" consists of the integrated economic accounts (IEA) for each institutional sector of the economy.

The IEA is a full set of accounts of resident institutional sectors and the rest of the world. The keywords are: set of accounts and resident institutional sectors.

The resident institutional sectors

The resident institutional sectors or units distinguished in the System are:

- the financial corporations sector including quasi corporations (FC); these are corporations engaged in financial intermediation and in auxiliary financial activities. A quasi corporation is an unincorporated enterprise that functions as a corporation in the sense that it has a complete set of accounts consisting of profit and loss accounts and balance sheets, and must be able to make independent decisions.
- the non-financial corporations sector including quasi corporations (NFC); these include corporations whose principal activity is the production of non-financial market goods or non-financial services;
- the general government sector with social security as a sub-sector (GOV & SOCSEC), whose principal activity consists of:
  - Providing goods and services to the community and to individual households;
  - Financing the provision of goods and services out of taxation or other income;
  - Redistributing income and wealth by means of transfers;
  - Engaging mostly in non-market production.
- the household sector (HH); this includes not only the persons who engage in consumption but also in production. The production units of the households are the sole proprietorship enterprises and partnerships, which are not quasi corporations. According to the Business Census of 2014 about two-third of all one-man businesses and almost all partnerships are quasi corporations.
- the non-profit institutions serving households sector (NPISH); this includes legal or social entities created for the purpose of producing goods and services. The units that establish, control or finance them are not permitted to make any profits or have any financial gain.

ISIC Rev. 4

The International Standard Industrial Classification of All Economic Activities (ISIC) is a classification system

recommended by the United Nations. The structure of ISIC rev 4 is a more detailed/disaggregated version of ISIC Rev. 3. According to ISIC Revision 4 Manual of the UN, Curaçao has distinct the following industries:

- Agriculture, forestry and fishing
- Mining and quarrying
- Manufacturing
- Electricity, gas, steam and air conditioning supply
- Water supply; sewerage, waste management and remediation activities
- Construction
- Wholesale and retail trade; repair of motor vehicles and motorcycles
- Transportation and storage
- Accommodation and food service activities
- Information and communication
- Financial and insurance activities
- Real estate activities
- Professional, scientific and technical activities
- Administrative and support service activities
- Public administration and defense and compulsory social security
- Education
- Human health and social work activities
- Arts, entertainment and recreation
- Other service activities
- Activities of households as employers (undifferentiated goods- and services-producing activities of households for own use)
- Activities of extraterritorial organizations and bodies

The agriculture industry consists mainly of the growing of vegetables and melons (e.g. cucumbers, tomatoes, watermelons and cantaloupes), roots and tubers (e.g. carrots and potatoes) and plants for ornamental purposes, raising animals (sheep, goats, pigs and poultry), marine fishing and aquaculture. Mining consists of extraction and processing of stone and sand. The two industries are combined for anonymity purposes, since mining in Curacao consists of primarily one enterprise.

Manufacturing consists mainly of the manufacturing of paper and plastic, bakeries, print offices/print companies, refinery of crude oil, etc.

Electricity, gas, steam and air conditioning supply and water supply, sewerage, waste management and remediation activities

In the ISIC Rev 4, data for electricity, gas, steam and air conditioning supply are separated from data for water supply, sewerage, waste management and remediation activities.

Activities in the construction industry are mostly concentrated on specialized construction activities (demolition and site preparation, electrical, plumbing, heat and air-conditioning and other construction installation activities and building completion and finishing (e.g. plastering, painting, floor and wall tiling) and construction of buildings (constructions of residential and non-residential buildings and remodeling or renovating of existing residential structures). Furthermore, activities of civil engineering (construction of roads, construction of utility projects and construction of other civil engineering projects).

Wholesale and Retail Trade, Wholesale and retail trade; repair of motor vehicles and motorcycles

In Curaçao, this industry regards mainly the businesses in the retail sale of goods: non-specialized stores with food, beverages or tobacco predominating, retailers of clothing, footwear and leather articles in specialized stores, retailers of other household equipment in specialized stores and other retail sale of new goods in specialized stores; retailers specialized in sales of pharmaceutical and medical goods, cosmetic and toilet articles, retailers specialized in sales of food, beverages and tobacco, retailers specialized in sales of cultural and recreation goods (e.g. books and magazines, sports gear; retailers specialized in sales of information and communications

equipment, retailers engaged in sale via stalls and markets, retailers of automotive fuel; other retailers in non-specialized stores. Furthermore, the industry comprises of wholesalers, retailers and repairers of motor vehicles and motorcycles and wholesalers of household goods (food, beverages, tobacco, machinery, equipment and supplies).

Transport and storage in Curaçao consists of passenger transport by road (taxi's, busses, charters and excursions), freight transport by road, sea and coastal transport of passengers (water taxis and excursions) and towing activities, passenger transport by air, services to passenger and freight transport (airport, harbor, cargo handling and brokerage) and postal and other courier activities.

Accommodation and foodservices: Businesses in this industry provide mainly short-stay accommodation for visitors or food and beverages for immediate consumption. The industry includes hotels and guesthouses, restaurants and mobile food businesses (e.g. food trucks), catering services, food delivery services, ice-cream parlors and beverage service businesses, e.g. pubs and discotheques in Curaçao.

Information and communication: In Curaçao, the main components of this industry's activities are publishing of newspapers and journals, video and television program production, sound recording and music publishing, radio and television broadcasting, wired and wireless and satellite telecommunication, internet provision and computer programming and consultancy.

The financial services activities in Curaçao include:

monetary intermediation, activities of holding companies, trusts, funds and similar financial entities and other financial service activities (e.g. granting of consumer credit and other types of money lending outside the banking system, pawnshops and pawnbrokers).

Insurance services activities include insurance, reinsurance and pension funding.

The industry consists also of businesses with activities auxiliary to financial service and insurance activities (insurance agents and brokers, businesses dealing in financial markets on behalf of others and businesses offering actuarial services).

Real estate activities.

In Curaçao, the industry consists of, mainly, development of building projects for own operation (renting), buying, selling and renting of residential units, renting of non-residential units (exhibition halls and shopping centers), buying and selling of land and activities of real estate agents.

Professional, scientific and technical services includes specialized professional, scientific and technical activities, e.g. legal, accounting bookkeeping, auditing and tax services, management consultancy activities, architectural and engineering activities, scientific activities. Businesses providing services in this industry in Curaçao are mostly legal businesses, accounting, bookkeeping and auditing activities, tax consultancies, head offices and management consultancy activities and architectural and engineering activities.

The main purpose of Administrative and support services industry is to support general business operations. The main activities in this industry in Curaçao are:

- rental and leasing activities (renting and leasing of motor vehicles, personal and household goods and other machinery, equipment and tangible goods),
- services to building and landscaping activities (e.g. cleaning activities and landscape care and maintenance service activities),
- office administrative, office support and other business support activities,
- travel agencies, tour operators, reservation services and related activities,
- security and investigation activities and
- employment activities

Public administration and defense and compulsory social security

In Curaçao, this section entails the Government (Parliament and 9 Ministries including the customs office, the police force, Coast Guard and the fire department), the Public Prosecution office. The section also includes



compulsory social security activities, hence, in the case of Curaçao, the activities of the Social Insurance Bank (SVB).

Activities of this industry are included at a resident institutional sectors, namely sub-sector general government sector with social security (GOV & SOCSEC).

Education includes education at any level or for any profession, oral or written as well as by radio and television or other means of communication. It includes education by the different institutions in and out of the regular school system at its different levels as well as adult education, literacy programs etc. (e.g. sports and recreation education, cultural education and others like driving schools). The industry, thus, includes public as well as private education, from primary to tertiary, in Curaçao, and driving schools and cultural education activities (music and art instruction, dance studios, drama schools).

#### Human Health and Social Work Activities

In Curaçao, human health services consist of, a.o., hospitals, medical specialists and surgeons, general practitioners, physical therapists, dentists, psychologists and medical laboratories.

Social work activities include child day-care activities, nursing care, facilities for the elderly and disabled, welfare and guidance activities, orphanages, mental health care and substance abuse care.

Arts, entertainment and recreation In Curaçao, gambling and betting activities and the operation of sport facilities predominate.

Other service activities includes activities of membership organizations, repair of computers and personal and household goods and a variety of personal service activities, for instance washing and (dry-)cleaning of textiles, hairdressing and other beauty treatment and funeral and related activities. Beauty treatments (hairdressing and activities of sauna and massage salons) and washing and (dry-) cleaning activities are predominant in Curaçao in this industry.

Activities of households as employers include activities of households with domestic personnel and production (goods and services) of private households for own use. Although the international standards suggest including the production of household for own consumption in the National Accounts, these activities are currently not covered in Curaçao.

Activities of extraterritorial organizations and bodies include activities of international organizations such as the United Nations, the International Monetary Fund and the World Bank and activities of diplomatic and consular missions when being determined by the country of their location rather than by the country they represent. The activities of international organizations present in Curaçao are captured via the Balance of Payments. The activities of diplomatic and consular missions are determined by the country they represent.

#### Data sources

An important data source for national accounts is the yearly national accounts survey conducted by the Central Bureau of Statistics. The results of this survey provide information about the profit and loss account and the balance sheet. This survey excludes commercial banks, unincorporated government enterprises, taxis, bus drivers and domestic services.

The following data by enterprise can be derived from the survey:

Output

Intermediate consumption

Wages and salaries

Profit tax

Gross fixed capital formation

Consumption of fixed capital

Interest, dividends and retained earnings.

The data of corresponding enterprises are grouped to industries to arrive at sample totals. These totals are inflated

with a three-year average of the number of employees as measured by the labor force sample survey to arrive at the total population. The data of corresponding industries are then grouped to arrive at data by sector.

All enterprises with 10 or more employees have to cooperate each year with this survey. From the enterprises with less than 10 employees, a random sample is taken. Once an enterprise is selected, it stays in the sample for four consecutive years. The survey covers about 18% of all enterprises in the business registry of the Central Bureau of Statistics of Curaçao.

Enterprises with 10 or more employees, which responded well each year, are approached by email at their own request. Eleven interviewers collect the data regarding the other enterprises.

The survey starts every year in June and enterprise data are requested of the prior book year. It takes about six months to collect all the data after which the processing begins. Part of the processing includes adding the International Standard Industrial Classification codes the different enterprises.

All companies selected for the survey are obligated to fill out the survey forms by law. In case of refusal to cooperate, the Central Bureau of Statistics has the instruments to take the necessary steps to secure cooperation in the future.

As mentioned before, the survey does not include commercial banks, unincorporated government enterprises, taxis, bus drivers and domestic housekeeping activities. The data regarding these activities are derived from other sources.

Some of the secondary data sources are:

The Central Bank of Curaçao and St. Maarten, for data regarding the balance of payments, commercial banks and insurance companies

The Customs Office, for data regarding imports and exports by product

The Ministry of Finance, regarding government data

The SVB for data regarding social security

Furthermore, administrative data of the Department of Public Transportation are used for activities of taxis and bus drivers. The data of other surveys are also used, for example the Census and Labor Force Survey (AKO) for domestic personal services.

## **Methodology:**

### **Overview of GDP Compilation**

GDP is the sum of Gross Value Added of all resident producer units (institutional sectors or, alternatively, industries) plus that part (possibly the total) of taxes, less subsidies on products, which is not included in the valuation of output (production approach) minus FISIM. Gross Value Added is calculated by subtracting the value of intermediate consumption from the value of output.

### **Expenditure Approach**

GDP by expenditure = final consumption (of households + NPISH + government) + gross capital formation + exports of goods and services – imports of goods and services

The estimates of government final consumption are based on the accounting records of the department of Finance and the annual reports of government unincorporated enterprises.

Household final consumption is calculated on the basis of budget survey and extrapolated for recent years by inflation and the change in the number of households.

GFCF data are a combination of the yearly national accounts survey, Census data, Department of Public Works and the annual reports of commercial banks and government.

Estimates of exports and imports of goods and services are based on foreign trade and balance of payment statistics.

## **Income Approach**

GDP by income has the following components

- Compensation of employees
- Taxes less subsidies on production and imports
- Consumption of fixed capital
- Operating surplus, net

Direct information is available on compensation of employees for the different sectors and industries on the basis of the yearly national accounts survey, and additional data regarding commercial banks, unincorporated government enterprises, taxis, bus drivers, domestic services and the government sector. Operating surplus is basically derived as a residual item. In the case of the government sector, data are obtained from the accounting records of governments bodies. Consumption of fixed capital formation (depreciation) data is also derived from the above-mentioned sources.

## **Production Approach**

The production approach is used to estimate value added of nearly all industries as input minus intermediate consumption. The data are mainly arrived from the aforementioned yearly national accounts survey.

For almost all the enterprises/production units the output is calculated as the gross turnover minus the changes in inventories.

Exceptions are the estimation of value added of:

- public administration and defense. In this case the income approach is being used
- The output of commercial banks is calculated as the difference between the interest, fees and commission received, and the interest paid.
- Output of trust companies, financial holdings, offshore banks, individual offshore banks with employees, is calculated as sum of cost consisting in compensation of employees (labour cost), consumption of fixed capital (depreciation), intermediate consumption and profit tax paid.
- Output of insurance companies (both life and non-life) is calculated as premiums earned plus premiums supplements minus claims plus/minus additions to reserves.
- Output of the refining industry is the refining fee which is exported. Data source is the Balance of Payments (BOP).
- The value added in these industries is then calculated as output minus intermediate consumption.

As mentioned above data of most industries are derived from the yearly national account survey provided.

Commercial bank activities, insurances and fisim are derived from data from the profit & loss statements, balance sheets and income statements provided by the Central bank.

Data regarding unincorporated government enterprises are derived from the accounts of the government and annual reports of these enterprises.

The taxes on products in Curaçao consist of e.g. import duties, export taxes, excise on beer and liquor.

The other taxes on production consist in the case of Curaçao mostly of taxes on the ownership or use of land, motor vehicle tax paid for company cars, legal charges and license fees.

A category of taxes that is related to income is the category current taxes on income and wealth divided into taxes on income (wage tax, profit tax, income tax) and the other current taxes on income. In this category, the personal use of vehicles is recorded.

Constant price estimate of the total GDP is calculated by deflation of the current price GDP by the consumer price index.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 100: 1993 SNA, Netherlands Antillean guilder, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
<b>Expenditures of the gross domestic product</b>												
Final consumption expenditure	4351.4	4533.8	4482.7	4647.5	4527.5	4653.8	4602.0	4590.1				
Household final consumption expenditure	3482.1	3644.6	3502.5	3646.2	3568.5	3592.0	3583.5	3577.8				
NPISHs final consumption expenditure	24.3	33.2	142.2	144.8	165.4	172.1	140.0	130.7				
General government final consumption expenditure	845.0	856.0	838.0	856.5	793.6	889.7	878.5	881.6				
Individual consumption expenditure	382.6	389.4	442.2	448.6	410.8	457.4	444.6	433.5				
Collective consumption expenditure	462.3	466.6	395.7	407.9	382.7	432.2	433.9	448.2				
Gross capital formation	1982.7	2482.8	2332.2	2317.2	2224.2	1739.7	1885.8	1933.4				
Gross fixed capital formation	1390.0	1535.7	1336.7	1318.3	1373.5	1390.3	1236.5	1298.3				
Changes in inventories	592.8	947.1	995.5	998.8	850.8	349.4	649.3	635.1				
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...				
Exports of goods and services	3116.6	2950.9	3863.0	4241.9	3885.5	4084.2	3527.5	3205.4				
Exports of goods	1208.3	1224.3	1664.9	1697.1	1255.6	1238.6	834.5	750.1				
Exports of services	1908.3	1726.6	2198.1	2544.8	2629.9	2845.6	2693.0	2455.3				
Less: Imports of goods and services	4315.0	4684.6	5238.6	5601.9	5003.0	4824.1	4373.4	4140.0				
Imports of goods	3109.9	3405.5	3815.7	4035.1	3412.2	3255.5	2741.7	2562.5				
Imports of services	1205.1	1279.1	1422.9	1566.8	1590.8	1568.6	1631.7	1577.5				
Equals: GROSS DOMESTIC PRODUCT	5135.8	5282.9	5439.3	5604.7	5634.2	5653.5	5641.9	5588.9				

**Table 1.3 Relations among product, income, savings, and net lending aggregates**

Series 100: 1993 SNA, Netherlands Antillean guilder, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
GROSS DOMESTIC PRODUCT	5135.8	5282.9	5439.3	5604.7	5634.2	5653.5	5641.9	5588.9	5578.8 <sup>a</sup>	5599.0 <sup>a</sup>	5552.2 <sup>a</sup>	4646.5 <sup>a</sup>
Plus: Compensation of employees - from and to the rest of the world, net	23.9	38.0	49.9	41.7	47.7	60.4	76.3	84.0	...	...	...	...
Plus: Compensation of employees - from the rest of the world	33.1	48.9	60.7	54.3	59.2	79.0	91.3	100.3	...	...	...	...
Less: Compensation of employees - to the rest of the world	9.2	10.9	10.8	12.6	11.5	18.6	15.0	16.3	...	...	...	...
Plus: Property income - from and to the rest of the world, net	-110.4	-50.1	-73.7	-119.4	-144.0	-109.6	-74.4	-120.9	...	...	...	...
Plus: Property income - from the rest of the world	128.7	149.6	137.1	118.1	116.6	143.8	172.2	136.6	...	...	...	...
Less: Property income - to the rest of the world	239.1	199.7	210.8	237.5	260.6	253.4	246.6	257.5	...	...	...	...
Sum of Compensation of employees and property income - from and to the rest of the world, net	-86.5	-12.1	-23.8 <sup>b</sup>	-77.7 <sup>b</sup>	-96.3 <sup>b</sup>	-49.2 <sup>b</sup>	1.9 <sup>b</sup>	-36.9 <sup>b</sup>	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Plus: Sum of Compensation of employees and property income - from the rest of the world	161.8	198.5	197.8	172.4	175.8	222.8	263.5	236.9	...	...	...	...
Less: Sum of Compensation of employees and property income - to the rest of the world	248.3	210.6	221.6	250.1	272.1	272.0	261.6	273.8	...	...	...	...
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Equals: GROSS NATIONAL INCOME	5049.3	5270.8	5415.4	5671.1	5717.2	5776.5	5806.4	5728.4	5774.8 <sup>a</sup>	5786.7 <sup>a</sup>	5789.0 <sup>a</sup>	...
Plus: Current transfers - from and to the rest of the world, net	465.7	150.9	-45.7	-98.9	-131.2	-86.3	-86.4	-76.2	...	...	...	...
Plus: Current transfers - from the rest of the world	981.7	722.4	527.4	440.2	396.0	411.9	334.6	354.0	...	...	...	...
Less: Current transfers - to the rest of the world	516.0	571.5	573.1	539.1	527.2	498.2	421.0	430.2	...	...	...	...
Equals: GROSS NATIONAL DISPOSABLE INCOME	5515.0	5421.7	5369.8	5428.1	5406.7	5518.1	5557.4	5475.8	...	...	...	...
Less: Final consumption expenditure / Actual final consumption	4351.4	4533.8	4482.7	4647.5	4527.5	4653.8	4602.0	4590.1	...	...	...	...
Equals: SAVING, GROSS	1163.5	887.9	887.1	780.6	879.2	864.3	955.4	885.7	...	...	...	...
Plus: Capital transfers - from and to the rest of the world, net	40.7	55.0	95.8	48.7	46.8	16.4	-6.6	1.4	...	...	...	...
Plus: Capital transfers - from the rest of the world	45.6	62.8	262.8	188.6	185.3	143.1	164.1	160.2	...	...	...	...
Less: Capital transfers - to the rest of the world	4.9	7.8	167.0	139.9	138.5	126.7	170.7	158.8	...	...	...	...
Less: Gross capital formation	1982.7	2482.8	2332.2	2317.2	2224.2	1739.7	1885.8	1933.4	...	...	...	...
Less: Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	-778.5	-1539.9	-1349.3	-1487.9	-1298.2	-859.0	-937.0	-1046.3	...	...	...	...
<b>Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital</b>												
Less: Consumption of fixed capital	658.0	603.7	749.6	798.7	852.6	846.7	906.4	931.4	...	...	...	...
Equals: NET NATIONAL INCOME	4391.3	4667.1	4665.9	4728.3	4685.3	4757.7	4737.5	4620.6	...	...	...	...
Equals: NET NATIONAL DISPOSABLE INCOME	4857.0	4818.0	4620.2	4629.4	4554.1	4671.4	4651.1	4544.4	...	...	...	...
Equals: SAVING, NET	505.6	284.2	137.5	-18.1	26.6	17.6	49.1	-45.7	...	...	...	...

<sup>a</sup> Estimated value. All data for GDP and its components refer to preliminary data for this year.

<sup>b</sup> Data for this year(s) have not been revised and therefore, may not be consistent with its components in this table and with corresponding data in other tables.

**Table 2.4 Value added by industries at current prices (ISIC Rev. 4)**

**Series 100:** 1993 SNA, Netherlands Antillean guilder, Western calendar year

**Data in millions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
<b>Industries</b>												
Agriculture, forestry and fishing <sup>a</sup>			20.5	13.4	14.9	13.2	12.6	10.9	9.5 <sup>b</sup>	8.7 <sup>b</sup>	9.4 <sup>b</sup>	9.4 <sup>b</sup>
Crop and animal production, hunting and related service activities			20.5	13.4	14.9	13.2	12.6	10.9	...	...	...	...
Forestry and logging			...	...	...	...	...	...	...	...	...	...
Fishing and aquaculture			...	...	...	...	...	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Manufacturing, mining and quarrying and other industrial activities			537.2	595.8	666.5	766.6	793.7	822.3	...	...	...	...
Mining and quarrying			...	...	...	...	...	...	...	...	...	...
Manufacturing			442.2	466.6	481.0	485.4	505.1	558.6	553.5 <sup>b</sup>	498.7 <sup>b</sup>	413.4 <sup>b</sup>	192.7 <sup>b</sup>
Electricity, gas, steam and air conditioning supply			71.8	105.0	157.9	255.0	259.8	236.8	300.3 <sup>c</sup>	301.6 <sup>c</sup>	318.9 <sup>c</sup>	307.4 <sup>c</sup>
Water supply; sewerage, waste management and remediation activities			23.2	24.2	27.6	26.2	28.8	26.9	...	...	...	...
Construction			310.4	292.9	281.6	226.8	197.7	197.9	231.4 <sup>b</sup>	223.5 <sup>b</sup>	207.2 <sup>b</sup>	200.2 <sup>b</sup>
Wholesale and retail trade, transportation and storage, accommodation and food service activities			1056.2	1132.1	1057.8	1101.5	1054.8	995.0	...	...	...	...
Wholesale and retail trade; repair of motor vehicles and motorcycles			545.7	607.9	541.8	524.9	516.5	511.1	506.5 <sup>b</sup>	511.8 <sup>b</sup>	455.1 <sup>b</sup>	373.3 <sup>b</sup>
Transportation and storage			280.0	310.4	326.2	391.6	344.1	222.3	402.0 <sup>d</sup>	406.3 <sup>d</sup>	387.4 <sup>d</sup>	309.3 <sup>d</sup>
Accommodation and food service activities			230.5	213.8	189.8	185.0	194.2	261.6	268.2 <sup>b</sup>	296.3 <sup>b</sup>	318.5 <sup>b</sup>	264.1 <sup>b</sup>
Information and communication			297.7	289.2	274.4	259.8	263.2	183.5	...	...	...	...
Financial and insurance activities			809.6	851.2	828.6	742.0	746.6	768.1	761.6 <sup>b</sup>	782.8 <sup>b</sup>	808.4 <sup>b</sup>	788.5 <sup>b</sup>
Real estate activities			574.2	613.0	643.9	679.6	699.4	732.9	...	...	...	...
Professional, scientific, technical, administrative and support service activities			312.5	300.0	293.5	306.0	306.3	301.2	974.3 <sup>e</sup>	997.3 <sup>e</sup>	1038.6 <sup>e</sup>	761.1 <sup>e</sup>
Professional, scientific and technical activities			170.4	158.2	151.8	161.6	155.6	154.1	...	...	...	...
Administrative and support service activities			142.1	141.8	141.6	144.4	150.7	147.1	...	...	...	...
Public administration and defence, education, human health and social work activities			787.2	800.6	791.6	768.3	789.9	792.4	...	...	...	...
Public administration and defence; compulsory social security			355.3	376.9	366.9	350.8	358.8	382.8	388.7 <sup>b</sup>	394.3 <sup>b</sup>	395.9 <sup>b</sup>	403.5 <sup>b</sup>
Education			133.7	125.2	126.5	126.7	128.6	132.3	134.1 <sup>b</sup>	138.3 <sup>b</sup>	137.6 <sup>b</sup>	140.1 <sup>b</sup>
Human health and social work activities			298.2	298.4	298.3	290.8	302.5	277.3	279.3 <sup>b</sup>	285.7 <sup>b</sup>	263.4 <sup>b</sup>	254.4 <sup>b</sup>
Other service activities			327.6	293.2	314.6	311.5	281.6	251.5	228.7 <sup>b</sup>	227.2 <sup>b</sup>	242.1 <sup>b</sup>	203.7 <sup>b</sup>
Arts, entertainment and recreation			70.2	54.9	56.1	57.6	52.0	42.6	...	...	...	...
Other service activities			212.3	191.4	209.3	203.8	177.6	156.9	...	...	...	...
Private households with employed persons			45.1	46.9	49.2	50.1	52.0	52.0	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices			5033.0	5181.3	5167.4	5175.3	5145.6	5055.6	5038.0 <sup>b</sup>	5072.6 <sup>b</sup>	4995.8 <sup>b</sup>	4207.7 <sup>b</sup>
Less: Financial intermediation services indirectly measured (FISIM)			148.6	152.6	159.1	143.9	135.4	116.2	112.6 <sup>b</sup>	115.3 <sup>b</sup>	126.5 <sup>b</sup>	117.5 <sup>b</sup>
Plus: Taxes less Subsidies on products			554.9	576.0	626.0	622.1	631.7	649.6	653.4 <sup>b</sup>	641.6 <sup>b</sup>	682.9 <sup>b</sup>	556.3 <sup>b</sup>
Plus: Taxes on products			634.4	653.6	678.7	674.3	683.3	700.5	...	...	...	...
Less: Subsidies on products			79.6	77.6	52.7	52.1	51.6	50.9	...	...	...	...
Equals: GROSS DOMESTIC PRODUCT			5439.3	5604.7	5634.2	5653.5	5641.9	5588.9	5578.8 <sup>b</sup>	5599.0 <sup>b</sup>	5552.2 <sup>b</sup>	4646.5 <sup>b</sup>

<sup>a</sup> Includes Mining and Quarrying.

<sup>b</sup> Estimated value.

<sup>c</sup> Estimated value. Includes (E) Water supply; sewerage, waste management and remediation activities.

<sup>d</sup> Estimated value. Includes Information and communication (J) of ISIC Rev. 4

<sup>e</sup> Estimated value. Includes Real estate activities (L) of ISIC Rev. 4

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Total Economy**

Series 100: 1993 SNA, Netherlands Antillean guilder, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices			9994.0	10366.4	9972.5	9915.1	9736.1	9416.1				
Less: Intermediate consumption, at purchaser's prices			4961.0	5185.0	4805.1	4739.8	4590.5	4360.6				
Equals: VALUE ADDED, GROSS, at basic prices			5033.0	5181.3	5167.4	5175.3	5145.6	5055.6				
Compensation of employees			3139.2	3353.7	3408.0	3333.9	3336.7	3343.1				
Taxes on production and imports, less Subsidies			21.8	31.7	21.5	25.5	41.6	30.4				
Taxes on production and imports			51.7	62.0	52.2	56.5	75.4	64.8				
Taxes on products			...	...	...	...	...	...				
Other taxes on production			51.7	62.0	52.2	56.5	75.4	64.8				
Less: Subsidies			29.9	30.3	30.7	31.0	33.9	34.5				
Subsidies on products			...	...	...	...	...	...				
Other subsidies on production			29.9	30.3	30.7	31.0	33.9	34.5				
OPERATING SURPLUS, GROSS <sup>a</sup>			1723.3	1643.3	1578.7	1672.1	1631.9	1565.8				
MIXED INCOME, GROSS			...	...	...	...	...	...				
Total Economy only:												
Adjustment for FISIM (if FISIM is not distributed to uses)			148.6	152.6	159.1	143.9	135.4	116.2				
Less: Consumption of fixed capital			749.6	798.7	852.6	846.7	906.4	931.4				
OPERATING SURPLUS, NET <sup>b</sup>			973.7	844.6	726.0	825.4	725.6	634.4				
MIXED INCOME, NET			...	...	...	...	...	...				
Gross capital formation			2332.2	2317.2	2224.2	1739.7	1885.8	1933.4				
Gross fixed capital formation			1336.7	1318.3	1373.5	1390.3	1236.5	1298.3				
Changes in inventories			995.5	998.8	850.8	349.4	649.3	635.1				
Acquisitions less disposals of valuables			...	...	...	...	...	...				
Employment (average, in 1000 persons)			58.9	60.8	60.1	59.6	60.1	59.7				

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Agriculture, forestry and fishing (A)**

Series 100: 1993 SNA, Netherlands Antillean guilder, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices			59.3	43.2	48.8	43.6	45.2	46.4				
Less: Intermediate consumption, at purchaser's prices			38.8	29.8	33.9	30.4	32.6	35.5				
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>			20.5	13.4	14.9	13.2	12.6	10.9				
Compensation of employees			13.1	11.9	12.8	9.8	11.0	10.8				

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Taxes on production and imports, less Subsidies			...	...	...	...	...	...				
OPERATING SURPLUS, GROSS <sup>b</sup>			7.3	1.5	2.1	3.4	1.6	0.1				
MIXED INCOME, GROSS			...	...	...	...	...	...				
Less: Consumption of fixed capital			3.2	2.9	3.5	4.2	2.1	2.3				
OPERATING SURPLUS, NET <sup>c</sup>			4.1	-1.4	-1.3	-0.8	-0.5	-2.2				
MIXED INCOME, NET			...	...	...	...	...	...				
Gross capital formation			21.9	11.8	20.8	4.9	7.1	7.9				
Gross fixed capital formation			12.0	1.9	12.5	1.5	0.7	1.8				
Changes in inventories			9.8	9.9	8.3	3.4	6.4	6.1				
Acquisitions less disposals of valuables			...	...	...	...	...	...				
Employment (average, in 1000 persons)			0.5	0.4	0.4	0.4	0.4	0.4				

<sup>a</sup> Includes Mining and Quarrying.

<sup>b</sup> Includes Mixed Income, Gross.

<sup>c</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Manufacturing, mining and quarrying and other industrial activities (B+C+D+E)**

**Series 100:** 1993 SNA, Netherlands Antillean guilder, Western calendar year **Data in millions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices			1772.7	1833.8	1657.8	1651.4	1630.6	1556.8				
Less: Intermediate consumption, at purchaser's prices			1235.5	1238.0	991.3	884.8	836.9	734.5				
Equals: VALUE ADDED, GROSS, at basic prices			537.2	595.8	666.5	766.6	793.7	822.3				
Compensation of employees			368.5	383.2	414.5	404.9	432.4	422.1				
Taxes on production and imports, less Subsidies			...	...	...	...	...	...				
OPERATING SURPLUS, GROSS <sup>a</sup>			168.7	212.6	251.9	361.6	361.3	400.2				
MIXED INCOME, GROSS			...	...	...	...	...	...				
Less: Consumption of fixed capital			191.8	194.7	221.2	235.1	257.4	287.1				
OPERATING SURPLUS, NET <sup>b</sup>			-23.1	17.8	30.8	126.5	103.9	113.1				
MIXED INCOME, NET			...	...	...	...	...	...				
Gross capital formation			191.5	187.8	161.1	148.6	160.2	137.9				
Gross fixed capital formation			74.9	73.6	63.6	108.2	91.9	60.6				
Changes in inventories			116.6	114.2	97.5	40.3	68.2	77.3				
Acquisitions less disposals of valuables			...	...	...	...	...	...				
Employment (average, in 1000 persons)			4.9	5.1	4.9	4.8	5.2	5.0				

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.



**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Manufacturing (C)**

Series 100: 1993 SNA, Netherlands Antillean guilder, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices			1148.3	1201.9	1037.3	1037.4	1086.3	1018.5				
Less: Intermediate consumption, at purchaser's prices			706.1	735.3	556.3	552.0	581.2	459.9				
Equals: VALUE ADDED, GROSS, at basic prices			442.2	466.6	481.0	485.4	505.1	558.6				
Compensation of employees			273.2	274.0	290.9	286.6	307.9	305.7				
Taxes on production and imports, less Subsidies			...	...	...	...	...	...				
OPERATING SURPLUS, GROSS <sup>a</sup>			169.0	192.5	190.1	198.7	197.2	252.9				
MIXED INCOME, GROSS			...	...	...	...	...	...				
Less: Consumption of fixed capital			140.3	151.7	178.0	193.6	207.8	234.2				
OPERATING SURPLUS, NET <sup>b</sup>			28.7	40.9	12.1	5.2	-10.6	18.7				
MIXED INCOME, NET			...	...	...	...	...	...				
Gross capital formation			147.5	162.5	124.9	68.3	106.2	94.8				
Gross fixed capital formation			31.4	45.5	25.0	27.4	28.7	20.6				
Changes in inventories			116.1	117.0	99.9	40.8	77.4	74.2				
Acquisitions less disposals of valuables			...	...	...	...	...	...				
Employment (average, in 1000 persons)			3.9	4.0	3.8	3.8	4.1	4.0				

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Electricity, gas, steam and air conditioning supply (D)**

Series 100: 1993 SNA, Netherlands Antillean guilder, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices			583.1	590.1	577.3	575.1	503.8	495.7				
Less: Intermediate consumption, at purchaser's prices			511.3	485.1	419.4	320.1	244.0	258.9				
Equals: VALUE ADDED, GROSS, at basic prices			71.8	105.0	157.9	255.0	259.8	236.8				
Compensation of employees			75.3	88.1	99.6	95.8	99.4	93.3				
Taxes on production and imports, less Subsidies			...	...	...	...	...	...				
OPERATING SURPLUS, GROSS <sup>a</sup>			-3.5	16.9	58.3	159.2	160.4	143.5				
MIXED INCOME, GROSS			...	...	...	...	...	...				
Less: Consumption of fixed capital			48.3	39.9	39.6	37.9	45.8	49.1				
OPERATING SURPLUS, NET <sup>b</sup>			-51.8	-23.0	18.7	121.3	114.6	94.4				
MIXED INCOME, NET			...	...	...	...	...	...				
Gross capital formation			43.9	21.2	32.1	74.8	50.8	37.9				
Gross fixed capital formation			41.8	24.1	34.6	75.2	60.2	34.9				

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Changes in inventories			2.1	-2.9	-2.5	-0.4	-9.4	3.0				
Acquisitions less disposals of valuables			...	...	...	...	...	...				
Employment (average, in 1000 persons)			0.6	0.6	0.6	0.6	0.6	0.6				

<sup>a</sup> Includes Mixed Income, Gross.  
<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Water supply; sewerage, waste management and remediation activities (E)**

<b>Series 100: 1993 SNA, Netherlands Antillean guilder, Western calendar year</b>												<b>Data in millions</b>
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices			41.3	41.8	43.2	38.9	40.5	42.6				
Less: Intermediate consumption, at purchaser's prices			18.1	17.6	15.6	12.7	11.7	15.7				
Equals: VALUE ADDED, GROSS, at basic prices			23.2	24.2	27.6	26.2	28.8	26.9				
Compensation of employees			20.0	21.1	24.1	22.5	25.1	23.1				
Taxes on production and imports, less Subsidies			...	...	...	...	...	...				
OPERATING SURPLUS, GROSS <sup>a</sup>			3.2	3.1	3.5	3.7	3.7	3.8				
MIXED INCOME, GROSS			...	...	...	...	...	...				
Less: Consumption of fixed capital			3.2	3.1	3.6	3.7	3.8	3.8				
OPERATING SURPLUS, NET <sup>b</sup>			0.0	-0.0	-0.0	0.0	-0.0	0.0				
MIXED INCOME, NET			...	...	...	...	...	...				
Gross capital formation			0.1	4.1	4.1	5.5	3.2	5.2				
Gross fixed capital formation			1.7	4.0	4.0	5.6	3.0	5.1				
Changes in inventories			-1.6	0.1	0.1	-0.1	0.2	0.1				
Acquisitions less disposals of valuables			...	...	...	...	...	...				
Employment (average, in 1000 persons)			0.4	0.4	0.5	0.4	0.4	0.4				

<sup>a</sup> Includes Mixed Income, Gross.  
<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Construction (F)**

<b>Series 100: 1993 SNA, Netherlands Antillean guilder, Western calendar year</b>												<b>Data in millions</b>
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices			750.1	804.9	683.1	599.0	606.5	574.9				
Less: Intermediate consumption, at purchaser's prices			439.7	512.0	401.5	372.2	408.8	377.0				
Equals: VALUE ADDED, GROSS, at basic prices			310.4	292.9	281.6	226.8	197.7	197.9				
Compensation of employees			221.8	232.9	238.5	215.7	223.6	231.4				

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Taxes on production and imports, less Subsidies			...	...	...	...	...	...				
Taxes on products			...	...	...	...	...	...				
Other taxes on production			8.3	8.1	8.9	18.1	19.5	20.1				
OPERATING SURPLUS, GROSS <sup>a</sup>			80.3	51.8	34.2	-7.0	-45.4	-53.6				
MIXED INCOME, GROSS			...	...	...	...	...	...				
Less: Consumption of fixed capital			18.3	18.2	18.9	13.6	14.4	13.2				
OPERATING SURPLUS, NET <sup>b</sup>			62.0	33.6	15.3	-20.6	-59.8	-66.8				
MIXED INCOME, NET			...	...	...	...	...	...				
Gross capital formation			163.2	154.6	115.9	58.5	96.7	94.6				
Gross fixed capital formation			41.5	32.2	11.4	15.8	16.2	17.2				
Changes in inventories			121.6	122.4	104.5	42.7	80.5	77.3				
Acquisitions less disposals of valuables			...	...	...	...	...	...				
Employment (average, in 1000 persons)			5.7	5.7	5.7	5.1	5.5	5.5				

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Wholesale and retail trade, transportation and storage, accommodation and food service activities (G+H+I)**

Series 100: 1993 SNA, Netherlands Antillean guilder, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices			2170.7	2446.3	2322.7	2341.5	2251.4	2045.3				
Less: Intermediate consumption, at purchaser's prices			1114.5	1314.1	1264.9	1240.0	1196.6	1050.3				
Equals: VALUE ADDED, GROSS, at basic prices			1056.2	1132.1	1057.8	1101.5	1054.8	995.0				
Compensation of employees			679.7	752.9	762.7	774.3	779.2	781.3				
Taxes on production and imports, less Subsidies			17.1	27.6	15.9	12.7	15.3	7.4				
Taxes on production and imports			17.1	27.6	15.9	12.7	15.3	7.4				
Taxes on products			...	...	...	...	...	...				
Other taxes on production			17.1	27.6	15.9	12.7	15.3	7.4				
Less: Subsidies			...	...	...	...	...	...				
OPERATING SURPLUS, GROSS <sup>a</sup>			359.3	351.6	279.2	314.5	260.3	206.3				
MIXED INCOME, GROSS			...	...	...	...	...	...				
Less: Consumption of fixed capital			109.9	144.5	145.7	147.0	154.2	136.9				
OPERATING SURPLUS, NET <sup>b</sup>			249.4	207.2	133.5	167.5	106.1	69.4				
MIXED INCOME, NET			...	...	...	...	...	...				
Gross capital formation			751.8	759.0	746.8	335.4	419.1	406.5				
Gross fixed capital formation			370.3	374.4	420.0	200.8	167.3	165.4				
Changes in inventories			381.6	384.6	326.8	134.6	251.7	241.0				

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Acquisitions less disposals of valuables			...	...	...	...	...	...				
Employment (average, in 1000 persons)			18.1	19.2	19.0	19.8	19.6	19.3				
<sup>a</sup> Includes Mixed Income, Gross. <sup>b</sup> Includes Mixed Income, Net.												

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Wholesale and retail trade; repair of motor vehicles and motorcycles (G)**

Series 100: 1993 SNA, Netherlands Antillean guilder, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100											
Output, at basic prices			945.7	1069.9	948.6	929.3	959.9	908.3				
Less: Intermediate consumption, at purchaser's prices			400.0	462.0	406.8	404.4	443.4	397.2				
Equals: VALUE ADDED, GROSS, at basic prices			545.7	607.9	541.8	524.9	516.5	511.1				
Compensation of employees			364.4	391.1	398.9	407.5	409.5	412.4				
Taxes on production and imports, less Subsidies			...	...	...	...	...	...				
Taxes on products			...	...	...	...	...	...				
Other taxes on production			9.3	20.7	8.6	5.3	8.2	0.0				
OPERATING SURPLUS, GROSS <sup>a</sup>			172.0	196.2	134.3	112.1	98.9	98.7				
MIXED INCOME, GROSS			...	...	...	...	...	...				
Less: Consumption of fixed capital			44.5	55.0	50.4	48.8	52.3	48.7				
OPERATING SURPLUS, NET <sup>b</sup>			127.5	141.2	83.9	63.3	46.6	50.0				
MIXED INCOME, NET			...	...	...	...	...	...				
Gross capital formation			441.2	426.0	382.8	151.1	172.1	161.1				
Gross fixed capital formation			267.3	251.7	235.0	89.8	58.5	52.5				
Changes in inventories			173.8	174.3	147.8	61.3	113.6	108.6				
Acquisitions less disposals of valuables			...	...	...	...	...	...				
Employment (average, in 1000 persons)			10.8	11.1	11.1	11.4	11.0	10.9				
<sup>a</sup> Includes Mixed Income, Gross.												
<sup>b</sup> Includes Mixed Income, Net.												

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Transportation and storage (H)**

Series 100: 1993 SNA, Netherlands Antillean guilder, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100											
Output, at basic prices			682.5	767.4	771.0	837.3	732.5	554.9				
Less: Intermediate consumption, at purchaser's prices			402.5	457.0	444.9	445.7	388.4	332.6				
Equals: VALUE ADDED, GROSS, at basic prices			280.0	310.4	326.2	391.6	344.1	222.3				

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Compensation of employees			179.3	192.3	196.9	203.2	209.8	223.0				
Taxes on production and imports, less Subsidies			...	...	...	...	...	...				
Taxes on products			...	...	...	...	...	...				
Other taxes on production			7.9	6.9	7.3	7.4	7.2	7.4				
OPERATING SURPLUS, GROSS <sup>a</sup>			92.8	111.2	121.9	181.0	127.1	-8.1				
MIXED INCOME, GROSS			...	...	...	...	...	...				
Less: Consumption of fixed capital			34.3	39.7	49.0	55.2	64.8	51.6				
OPERATING SURPLUS, NET <sup>b</sup>			58.4	71.5	72.9	125.8	62.3	-59.7				
MIXED INCOME, NET			...	...	...	...	...	...				
Gross capital formation			181.3	198.6	243.0	126.5	155.0	151.2				
Gross fixed capital formation			65.9	81.9	143.9	85.9	78.3	77.6				
Changes in inventories			115.5	116.7	99.1	40.6	76.8	73.6				
Acquisitions less disposals of valuables			...	...	...	...	...	...				
Employment (average, in 1000 persons)			2.5	2.7	2.4	2.6	2.8	2.7				

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Accommodation and food service activities (I)**

Series 100: 1993 SNA, Netherlands Antillean guilder, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices			542.5	608.9	603.0	574.9	559.0	582.1				
Less: Intermediate consumption, at purchaser's prices			312.0	395.1	413.2	389.9	364.8	320.5				
Equals: VALUE ADDED, GROSS, at basic prices			230.5	213.8	189.8	185.0	194.2	261.6				
Compensation of employees			136.0	169.5	166.9	163.6	159.9	145.9				
Taxes on production and imports, less Subsidies			...	...	...	...	...	...				
OPERATING SURPLUS, GROSS <sup>a</sup>			94.5	44.3	22.9	21.4	34.3	115.7				
MIXED INCOME, GROSS			...	...	...	...	...	...				
Less: Consumption of fixed capital			31.1	49.8	46.3	43.0	37.1	36.6				
OPERATING SURPLUS, NET <sup>b</sup>			63.4	-5.5	-23.4	-21.6	-2.8	79.1				
MIXED INCOME, NET			...	...	...	...	...	...				
Gross capital formation			129.3	134.4	121.0	57.7	92.0	94.2				
Gross fixed capital formation			37.1	40.8	41.1	25.1	30.6	35.4				
Changes in inventories			92.3	93.6	79.9	32.6	61.4	58.8				
Acquisitions less disposals of valuables			...	...	...	...	...	...				
Employment (average, in 1000 persons)			4.8	5.5	5.5	5.8	5.8	5.7				

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Information and communication (J)**

Series 100: 1993 SNA, Netherlands Antillean guilder, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices			686.8	654.3	629.9	605.8	602.6	515.1				
Less: Intermediate consumption, at purchaser's prices			389.1	365.1	355.5	346.0	339.4	331.6				
Equals: VALUE ADDED, GROSS, at basic prices			297.7	289.2	274.4	259.8	263.2	183.5				
Compensation of employees			127.2	155.2	171.8	148.9	132.7	136.3				
Taxes on production and imports, less Subsidies			...	...	...	...	...	...				
OPERATING SURPLUS, GROSS <sup>a</sup>			170.5	134.0	102.6	110.9	130.5	47.2				
MIXED INCOME, GROSS			...	...	...	...	...	...				
Less: Consumption of fixed capital			75.0	81.8	101.1	73.3	81.1	68.7				
OPERATING SURPLUS, NET <sup>b</sup>			95.5	52.2	1.5	37.6	49.4	-21.5				
MIXED INCOME, NET			...	...	...	...	...	...				
Gross capital formation			226.0	265.7	250.6	128.3	168.2	106.0				
Gross fixed capital formation			102.0	140.9	144.1	84.8	85.6	26.5				
Changes in inventories			123.9	124.7	106.5	43.5	82.6	79.5				
Acquisitions less disposals of valuables			...	...	...	...	...	...				
Employment (average, in 1000 persons)			1.5	1.7	1.7	1.6	1.6	1.6				

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Financial and insurance activities (K)**

Series 100: 1993 SNA, Netherlands Antillean guilder, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices			1517.4	1536.7	1586.2	1516.0	1449.7	1555.3				
Less: Intermediate consumption, at purchaser's prices			707.8	685.5	757.6	774.0	703.2	787.2				
Equals: VALUE ADDED, GROSS, at basic prices			809.6	851.2	828.6	742.0	746.6	768.1				
Compensation of employees			540.6	611.3	597.9	574.1	526.6	538.4				
Taxes on production and imports, less Subsidies			...	...	...	...	...	...				
OPERATING SURPLUS, GROSS <sup>a</sup>			269.0	239.9	230.7	167.9	220.0	229.6				
MIXED INCOME, GROSS			...	...	...	...	...	...				
Less: Consumption of fixed capital			81.4	79.4	70.4	67.5	73.9	78.8				
OPERATING SURPLUS, NET <sup>b</sup>			187.6	160.5	160.3	100.4	146.0	150.8				
MIXED INCOME, NET			...	...	...	...	...	...				
Gross capital formation			537.7	529.8	497.6	562.3	479.6	577.4				
Gross fixed capital formation			537.7	529.8	497.6	562.3	479.6	577.4				

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Changes in inventories			...	...	...	...	...	...				
Acquisitions less disposals of valuables			...	...	...	...	...	...				
Employment (average, in 1000 persons)			3.2	3.2	3.2	3.3	3.3	3.3				

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Real estate activities (L)**

**Series 100:** 1993 SNA, Netherlands Antillean guilder, Western calendar year

**Data in millions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices			764.3	811.1	855.6	893.4	931.6	967.2				
Less: Intermediate consumption, at purchaser's prices			190.0	198.1	211.6	213.8	232.2	234.3				
Equals: VALUE ADDED, GROSS, at basic prices			574.2	613.0	643.9	679.6	699.4	732.9				
Compensation of employees			31.0	32.9	29.7	31.6	32.3	32.9				
Taxes on production and imports, less Subsidies			...	...	...	...	...	...				
Taxes on products			...	...	...	...	...	...				
Other taxes on production			26.3	26.3	27.4	25.7	40.6	37.4				
Subsidies on products			...	...	...	...	...	...				
Other subsidies on production			29.9	30.3	30.7	31.0	33.9	34.5				
OPERATING SURPLUS, GROSS <sup>a</sup>			546.8	584.1	617.5	653.3	660.4	697.1				
MIXED INCOME, GROSS			...	...	...	...	...	...				
Less: Consumption of fixed capital			156.4	174.1	180.1	186.4	197.5	211.6				
OPERATING SURPLUS, NET <sup>b</sup>			390.4	410.0	437.4	466.9	462.8	485.5				
MIXED INCOME, NET			...	...	...	...	...	...				
Gross capital formation			40.8	33.6	0.0	129.4	146.8	171.8				
Gross fixed capital formation			16.7	9.3	-20.7	120.9	130.7	156.4				
Changes in inventories			24.1	24.3	20.7	8.5	16.1	15.4				
Acquisitions less disposals of valuables			...	...	...	...	...	...				
Employment (average, in 1000 persons)			0.5	0.5	0.6	0.6	0.6	0.6				

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Professional, scientific, technical, administrative and support service activities (M+N)**

Series 100: 1993 SNA, Netherlands Antillean guilder, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices			472.7	455.3	450.1	478.3	479.5	475.2				
Less: Intermediate consumption, at purchaser's prices			160.2	155.3	156.6	172.3	173.2	174.0				
Equals: VALUE ADDED, GROSS, at basic prices			312.5	300.0	293.5	306.0	306.3	301.2				
Compensation of employees			228.7	233.7	236.2	246.2	257.8	268.6				
Taxes on production and imports, less Subsidies			...	...	...	...	...	...				
OPERATING SURPLUS, GROSS <sup>a</sup>			83.8	66.3	57.3	59.8	48.5	32.6				
MIXED INCOME, GROSS			...	...	...	...	...	...				
Less: Consumption of fixed capital			24.8	26.5	26.5	25.0	26.8	23.9				
OPERATING SURPLUS, NET <sup>b</sup>			59.0	39.8	30.8	34.8	21.7	8.7				
MIXED INCOME, NET			...	...	...	...	...	...				
Gross capital formation			131.6	132.9	106.4	51.9	82.2	75.5				
Gross fixed capital formation			50.5	51.4	36.8	23.4	28.6	23.9				
Changes in inventories			81.0	81.5	69.6	28.5	53.6	51.6				
Acquisitions less disposals of valuables			...	...	...	...	...	...				
Employment (average, in 1000 persons)			6.4	6.7	6.7	6.9	7.1	6.9				

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Professional, scientific and technical activities (M)**

Series 100: 1993 SNA, Netherlands Antillean guilder, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices			264.4	251.0	240.4	257.9	260.1	250.9				
Less: Intermediate consumption, at purchaser's prices			94.0	92.8	88.6	96.3	104.5	96.8				
Equals: VALUE ADDED, GROSS, at basic prices			170.4	158.2	151.8	161.6	155.6	154.1				
Compensation of employees			122.2	124.0	116.9	122.4	125.9	131.6				
Taxes on production and imports, less Subsidies			...	...	...	...	...	...				
OPERATING SURPLUS, GROSS <sup>a</sup>			48.2	34.2	34.9	39.2	29.7	22.5				
MIXED INCOME, GROSS			...	...	...	...	...	...				
Less: Consumption of fixed capital			8.6	8.2	8.3	6.8	7.9	6.0				
OPERATING SURPLUS, NET <sup>b</sup>			39.6	26.0	26.6	32.4	21.8	16.5				
MIXED INCOME, NET			...	...	...	...	...	...				
Gross capital formation			57.5	57.0	55.8	21.7	38.1	36.9				
Gross fixed capital formation			11.6	10.8	16.4	5.6	7.5	7.3				



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Changes in inventories			45.9	46.2	39.4	16.1	30.6	29.5				
Acquisitions less disposals of valuables			...	...	...	...	...	...				
Employment (average, in 1000 persons)			2.0	2.0	2.0	2.1	2.1	2.1				

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Administrative and support service activities (N)**

**Series 100:** 1993 SNA, Netherlands Antillean guilder, Western calendar year

**Data in millions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices			208.3	204.3	209.6	220.4	219.4	224.3				
Less: Intermediate consumption, at purchaser's prices			66.2	62.5	68.0	76.0	68.7	77.2				
Equals: VALUE ADDED, GROSS, at basic prices			142.1	141.8	141.6	144.4	150.7	147.1				
Compensation of employees			106.5	109.7	119.3	123.8	131.9	137.0				
Taxes on production and imports, less Subsidies			...	...	...	...	...	...				
OPERATING SURPLUS, GROSS <sup>a</sup>			35.6	32.1	22.3	20.6	18.8	10.1				
MIXED INCOME, GROSS			...	...	...	...	...	...				
Less: Consumption of fixed capital			16.2	18.3	18.2	18.2	18.9	17.9				
OPERATING SURPLUS, NET <sup>b</sup>			19.4	13.8	4.1	2.4	-0.1	-7.8				
MIXED INCOME, NET			...	...	...	...	...	...				
Gross capital formation			74.1	76.0	50.6	30.2	44.1	38.6				
Gross fixed capital formation			38.9	40.6	20.4	17.9	21.1	16.5				
Changes in inventories			35.1	35.4	30.2	12.3	23.0	22.1				
Acquisitions less disposals of valuables			...	...	...	...	...	...				
Employment (average, in 1000 persons)			4.4	4.7	4.7	4.8	5.0	4.8				

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence, education, human health and social work activities (O+P+Q)**

**Series 100:** 1993 SNA, Netherlands Antillean guilder, Western calendar year

**Data in millions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices			1183.0	1215.2	1184.0	1201.8	1191.4	1159.6				
Less: Intermediate consumption, at purchaser's prices			395.8	414.6	392.3	433.5	401.5	367.1				
Equals: VALUE ADDED, GROSS, at basic prices			787.2	800.6	791.6	768.3	789.9	792.4				
Compensation of employees			703.3	727.1	720.7	702.0	723.4	721.8				

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Taxes on production and imports, less Subsidies			...	...	...	...	...	...				
OPERATING SURPLUS, GROSS <sup>a</sup>			83.9	73.5	70.9	66.2	66.5	70.7				
MIXED INCOME, GROSS			...	...	...	...	...	...				
Less: Consumption of fixed capital			64.6	58.8	62.2	65.1	71.3	77.9				
OPERATING SURPLUS, NET <sup>b</sup>			19.4	14.7	8.7	1.2	-4.9	-7.3				
MIXED INCOME, NET			...	...	...	...	...	...				
Gross capital formation			184.2	181.9	238.5	237.1	229.7	263.3				
Gross fixed capital formation			103.8	101.0	169.4	208.8	176.4	211.9				
Changes in inventories			80.4	80.9	69.1	28.2	53.4	51.4				
Acquisitions less disposals of valuables			...	...	...	...	...	...				
Employment (average, in 1000 persons)			10.1	9.9	9.8	9.7	9.6	9.5				

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence; compulsory social security (O)**

Series 100: 1993 SNA, Netherlands Antillean guilder, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices			481.1	511.4	485.7	494.4	500.2	509.1				
Less: Intermediate consumption, at purchaser's prices			125.8	134.5	118.8	143.7	141.4	126.3				
Equals: VALUE ADDED, GROSS, at basic prices			355.3	376.9	366.9	350.8	358.8	382.8				
Compensation of employees			333.2	357.9	346.6	331.2	336.8	350.9				
Taxes on production and imports, less Subsidies			...	...	...	...	...	...				
OPERATING SURPLUS, GROSS			22.2	19.0	20.3	19.6	22.0	31.9				
MIXED INCOME, GROSS			...	...	...	...	...	...				
Less: Consumption of fixed capital			22.1	18.9	20.3	19.6	22.0	31.9				
OPERATING SURPLUS, NET			0.1	0.1	-0.0	0.0	-0.0	-0.0				
MIXED INCOME, NET			...	...	...	...	...	...				
Gross capital formation			46.0	32.9	35.4	52.1	72.9	55.1				
Gross fixed capital formation			46.0	32.9	35.4	52.1	72.9	55.1				
Changes in inventories			...	...	...	...	...	...				
Acquisitions less disposals of valuables			...	...	...	...	...	...				
Employment (average, in 1000 persons)			4.3	3.9	3.8	3.7	3.7	3.7				

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Education (P)**

Series 100: 1993 SNA, Netherlands Antillean guilder, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices			177.3	166.9	169.2	169.5	170.7	170.9				
Less: Intermediate consumption, at purchaser's prices			43.6	41.7	42.8	42.7	42.1	38.6				
Equals: VALUE ADDED, GROSS, at basic prices			133.7	125.2	126.5	126.7	128.6	132.3				
Compensation of employees			120.0	113.5	115.7	114.1	112.0	115.8				
Taxes on production and imports, less Subsidies			...	...	...	...	...	...				
OPERATING SURPLUS, GROSS <sup>a</sup>			13.7	11.7	10.7	12.6	16.6	16.5				
MIXED INCOME, GROSS			...	...	...	...	...	...				
Less: Consumption of fixed capital			10.9	10.4	11.2	13.6	15.6	17.6				
OPERATING SURPLUS, NET <sup>b</sup>			2.7	1.3	-0.5	-0.9	1.0	-1.1				
MIXED INCOME, NET			...	...	...	...	...	...				
Gross capital formation			25.6	24.5	37.8	33.6	28.4	23.6				
Gross fixed capital formation			20.0	18.8	33.0	31.7	24.6	20.1				
Changes in inventories			5.6	5.7	4.8	2.0	3.8	3.5				
Acquisitions less disposals of valuables			...	...	...	...	...	...				
Employment (average, in 1000 persons)			1.5	1.5	1.6	1.6	1.6	1.6				

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Human health and social work activities (Q)**

Series 100: 1993 SNA, Netherlands Antillean guilder, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices			524.6	536.9	529.0	537.9	520.5	479.6				
Less: Intermediate consumption, at purchaser's prices			226.4	238.5	230.7	247.1	218.0	202.3				
Equals: VALUE ADDED, GROSS, at basic prices			298.2	298.4	298.3	290.8	302.5	277.3				
Compensation of employees			250.1	255.6	258.4	256.8	274.7	255.1				
Taxes on production and imports, less Subsidies			...	...	...	...	...	...				
OPERATING SURPLUS, GROSS <sup>a</sup>			48.1	42.8	39.8	34.0	27.8	22.2				
MIXED INCOME, GROSS			...	...	...	...	...	...				
Less: Consumption of fixed capital			31.5	29.4	30.7	31.9	33.7	28.4				
OPERATING SURPLUS, NET <sup>b</sup>			16.5	13.3	9.2	2.1	-5.9	-6.2				
MIXED INCOME, NET			...	...	...	...	...	...				
Gross capital formation			112.5	124.5	165.2	151.3	128.4	184.6				
Gross fixed capital formation			37.8	49.2	101.0	125.0	78.8	136.7				

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Changes in inventories			74.8	75.2	64.2	26.3	49.6	47.9				
Acquisitions less disposals of valuables			...	...	...	...	...	...				
Employment (average, in 1000 persons)			4.4	4.4	4.4	4.4	4.3	4.2				

<sup>a</sup> Includes Mixed Income, Gross.  
<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (R+S+T)**

<b>Series 100: 1993 SNA, Netherlands Antillean guilder, Western calendar year</b>												<b>Data in millions</b>
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices			617.1	565.7	554.5	584.3	547.6	520.5				
Less: Intermediate consumption, at purchaser's prices			289.5	272.5	239.9	272.8	266.1	269.0				
Equals: VALUE ADDED, GROSS, at basic prices			327.6	293.2	314.6	311.5	281.6	251.5				
Compensation of employees			225.3	212.7	223.2	226.2	217.7	199.6				
Taxes on production and imports, less Subsidies			...	...	...	...	...	...				
OPERATING SURPLUS, GROSS <sup>a</sup>			102.3	80.5	91.4	85.3	63.8	52.0				
MIXED INCOME, GROSS			...	...	...	...	...	...				
Less: Consumption of fixed capital			24.1	17.8	23.1	29.6	27.6	31.0				
OPERATING SURPLUS, NET <sup>b</sup>			78.2	62.7	68.3	55.7	36.2	21.0				
MIXED INCOME, NET			...	...	...	...	...	...				
Gross capital formation			98.6	74.4	84.3	83.3	96.3	92.6				
Gross fixed capital formation			42.2	18.1	36.6	63.7	59.4	57.2				
Changes in inventories			56.4	56.3	47.6	19.6	36.9	35.5				
Acquisitions less disposals of valuables			...	...	...	...	...	...				
Employment (average, in 1000 persons)			8.0	8.3	8.1	7.5	7.2	7.6				

<sup>a</sup> Includes Mixed Income, Gross.  
<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Arts, entertainment and recreation (R)**

<b>Series 100: 1993 SNA, Netherlands Antillean guilder, Western calendar year</b>												<b>Data in millions</b>
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices			160.8	137.2	130.0	134.2	149.3	139.6				
Less: Intermediate consumption, at purchaser's prices			90.6	82.3	73.9	76.6	97.3	97.0				
Equals: VALUE ADDED, GROSS, at basic prices			70.2	54.9	56.1	57.6	52.0	42.6				
Compensation of employees			40.8	44.3	39.8	46.1	46.5	43.9				

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Taxes on production and imports, less Subsidies			...	...	...	...	...	...				
OPERATING SURPLUS, GROSS <sup>a</sup>			29.4	10.6	16.3	11.5	5.5	-1.3				
MIXED INCOME, GROSS			...	...	...	...	...	...				
Less: Consumption of fixed capital			3.8	4.5	5.5	7.1	6.7	6.6				
OPERATING SURPLUS, NET <sup>b</sup>			25.6	6.1	10.8	4.4	-1.2	-7.9				
MIXED INCOME, NET			...	...	...	...	...	...				
Gross capital formation			54.8	36.1	37.2	14.6	23.1	22.9				
Gross fixed capital formation			25.3	6.5	11.9	4.3	3.7	4.2				
Changes in inventories			29.4	29.6	25.3	10.3	19.4	18.7				
Acquisitions less disposals of valuables			...	...	...	...	...	...				
Employment (average, in 1000 persons)			1.5	1.6	1.6	1.6	1.6	1.5				

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (S)**

Series 100: 1993 SNA, Netherlands Antillean guilder, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices			411.2	381.6	375.3	400.0	346.4	328.9				
Less: Intermediate consumption, at purchaser's prices			198.9	190.2	166.0	196.2	168.8	172.0				
Equals: VALUE ADDED, GROSS, at basic prices			212.3	191.4	209.3	203.8	177.6	156.9				
Compensation of employees			184.5	168.4	183.4	180.1	171.2	155.7				
Taxes on production and imports, less Subsidies			...	...	...	...	...	...				
OPERATING SURPLUS, GROSS <sup>a</sup>			27.8	23.0	25.9	23.6	6.4	1.2				
MIXED INCOME, GROSS			...	...	...	...	...	...				
Less: Consumption of fixed capital			20.3	13.3	17.6	22.5	20.9	24.4				
OPERATING SURPLUS, NET <sup>b</sup>			7.5	9.7	8.3	1.2	-14.5	-23.1				
MIXED INCOME, NET			...	...	...	...	...	...				
Gross capital formation			43.8	38.3	47.1	68.6	73.2	69.8				
Gross fixed capital formation			16.9	11.6	24.7	59.4	55.7	53.0				
Changes in inventories			26.9	26.7	22.4	9.2	17.5	16.8				
Acquisitions less disposals of valuables			...	...	...	...	...	...				
Employment (average, in 1000 persons)			4.3	4.6	4.4	4.1	3.8	4.0				

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Private households with employed persons (T)**

Series 100: 1993 SNA, Netherlands Antillean guilder, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100											
Output, at basic prices			45.1	46.9	49.2	50.1	52.0	52.0				
Less: Intermediate consumption, at purchaser's prices			...	...	...	...	...	...				
Equals: VALUE ADDED, GROSS, at basic prices			45.1	46.9	49.2	50.1	52.0	52.0				
Compensation of employees			...	...	...	...	...	...				
Taxes on production and imports, less Subsidies			...	...	...	...	...	...				
OPERATING SURPLUS, GROSS <sup>a</sup>			45.1	46.9	49.2	50.1	52.0	52.0				
MIXED INCOME, GROSS			...	...	...	...	...	...				
Less: Consumption of fixed capital			...	...	...	...	...	...				
OPERATING SURPLUS, NET <sup>b</sup>			45.1	46.9	49.2	50.1	52.0	52.0				
MIXED INCOME, NET			...	...	...	...	...	...				
Gross capital formation			...	...	...	...	...	...				
Employment (average, in 1000 persons)			2.2	2.1	2.1	1.7	1.7	2.0				

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 3.1 Government final consumption expenditure by function at current prices**

Series 100: 1993 SNA, Netherlands Antillean guilder, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100											
General public services	151.2	167.6	159.9	188.3	137.4	156.6	173.2	161.9				
Defence	24.0	24.6	19.8	20.8	24.6	21.5	22.7	23.7				
Public order and safety	158.4	181.6	180.0	166.9	179.9	182.4	183.0	187.1				
Economic affairs	20.6	20.6	24.5	4.2	16.7	43.0	36.3	54.8				
Environment protection	12.1	13.9	...	...	...	...	...	...				
Housing and community amenities	...	...	9.5	9.7	8.8	9.8	9.6	9.3				
Health	32.0	37.4	59.6	54.7	12.3	53.0	58.7	37.2				
Recreation, culture and religion	1.8	1.9	19.8	13.7	8.6	9.4	8.2	6.4				
Education	97.8	96.9	109.8	102.3	102.1	102.7	102.0	103.0				
Social protection	93.3	96.4	71.2	79.8	82.1	87.9	81.3	83.1				
Plus: (Other functions) <sup>a</sup>	253.9	215.2	183.8	216.0	220.9	223.2	203.5	215.1				
Equals: General government final consumption expenditure	845.0	856.0	838.0	856.5	793.6	889.7	878.5	881.6				

<sup>a</sup> Refers to other community, social and personal service activities.

**Table 3.2 Individual consumption expenditure of households, NPISHs, and general government at current prices**

Series 100: 1993 SNA, Netherlands Antillean guilder, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100											
Individual consumption expenditure of households												
Food and non-alcoholic beverages	392.2	410.5	475.3	510.7	505.3	517.1	502.2	490.8				
Alcoholic beverages, tobacco and narcotics	47.4	49.6	35.2	37.8	37.4	38.2	37.1	36.3				
Clothing and footwear	301.3	315.4	121.0	130.1	128.7	131.7	127.9	125.0				
Housing, water, electricity, gas and other fuels	1172.9	1227.6	951.1	1022.1	1011.2	1034.9	1005.0	982.3				
Furnishings, household equipment and routine maintenance of the house	118.7	124.2	409.9	440.5	435.8	446.0	433.1	423.3				
Health	151.1	158.2	68.8	73.9	73.2	74.9	72.7	71.1				
Transport	366.6	383.7	504.1	541.6	535.9	548.4	532.6	520.6				
Communication	153.3	160.5	255.7	274.7	271.8	278.2	270.2	264.1				
Recreation and culture	...	...	394.8	424.2	419.7	429.5	417.1	407.7				
Education	34.0	35.6	39.7	42.7	42.2	43.2	42.0	41.0				
Restaurants and hotels	116.9	122.4	85.4	91.7	90.7	92.9	90.2	88.2				
Miscellaneous goods and services	627.7	657.0	494.4	531.2	525.6	537.9	522.3	510.6				
Equals: Household final consumption expenditure in domestic market	...	...	3835.2	4121.2	4077.5	4172.9	4052.2	3961.0				
Plus: Direct purchases abroad by residents	...	...	478.8	496.8	535.0	555.4	618.4	642.9				
Less: Direct purchases in domestic market by non-residents	...	...	811.4	971.8	1044.1	1136.2	1087.2	1026.1				
Equals: Household final consumption expenditure	3482.1	3644.6	3502.5	3646.2	3568.5	3592.0	3583.5	3577.8				
Individual consumption expenditure of non-profit institutions serving households (NPISHs)												
Housing	...	...	21.3	21.7	24.8	25.8	21.0	19.6				
Health	...	...	78.2	79.6	91.0	94.7	77.0	71.9				
Recreation and culture	...	...	21.3	21.7	24.8	25.8	21.0	19.6				
Education	...	...	14.2	14.5	16.5	17.2	14.0	13.1				
Social protection	...	...	7.1	7.2	8.3	8.6	7.0	6.5				
Other services	24.3	33.2	41.0	34.6	42.7	67.3	...	...				
Equals: NPISHs final consumption expenditure	24.3	33.2	142.2	144.8	165.4	172.1	140.0	130.7				
Individual consumption expenditure of general government												
Housing	...	...	9.5	9.7	8.8	9.8	9.6	9.3				
Health	32.0	37.4	59.6	54.7	12.3	53.0	58.7	37.2				
Recreation and culture	1.8	1.9	19.8	20.8	24.6	21.5	22.7	23.7				
Education	97.8	96.9	109.8	102.3	102.1	102.7	102.0	103.0				
Social protection	60.5	61.5	39.6	39.5	39.3	44.4	37.9	40.5				
Plus:	190.6	191.7	203.8	221.6	223.6	226.0	213.7	219.7				
Equals: Individual consumption expenditure of general government	382.6	389.4	442.2	448.6	410.8	457.4	444.6	433.5				
Equals: Total actual individual consumption	3889.1	4067.2	4087.0	4239.6	4144.8	4221.6	4168.1	4142.0				

Table 4.1 Total Economy (S.1)

Series 100: 1993 SNA, Netherlands Antillean guilder, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	8913.9	9266.1	9994.0	10366.4	9972.5	9915.1	9736.1	9416.1				
Less: Financial intermediation services indirectly measured (only to be deducted if FISIM is not distributed to uses)	131.8	144.1	148.6	152.6	159.1	143.9	135.4	116.2				
Plus: Taxes less Subsidies on products	548.7	540.8	554.9	576.0	626.0	622.1	631.7	649.6				
Plus: Taxes on products	622.0	625.3	634.4	653.6	678.7	674.3	683.3	700.5				
Less: Subsidies on products	73.3	84.5	79.6	77.6	52.7	52.1	51.6	50.9				
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	4195.0	4379.8	4961.0	5185.0	4805.1	4739.8	4590.5	4360.6				
GROSS DOMESTIC PRODUCT	5135.8	5282.9	5439.3	5604.7	5634.2	5653.5	5641.9	5588.9				
Less: Consumption of fixed capital	658.0	603.7	749.6	798.7	852.6	846.7	906.4	931.4				
NET DOMESTIC PRODUCT	4477.8	4679.2	4689.7	4806.0	4781.6	4806.9	4735.6	4657.5				
<b>II.1.1 Generation of income account - Resources</b>												
GROSS DOMESTIC PRODUCT	5135.8	5282.9	5439.3	5604.7	5634.2	5653.5	5641.9	5588.9				
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	2957.1	3052.4	3139.2	3353.7	3408.0	3333.9	3336.7	3343.1				
Taxes on production and imports, less Subsidies	572.7	553.8	576.7	607.6	647.5	647.6	673.2	679.9				
Taxes on production and imports	671.1	669.2	686.2	715.5	730.9	730.8	758.7	765.3				
Taxes on products	622.0	625.3	634.4	653.6	678.7	674.3	683.3	700.5				
Other taxes on production	49.1	43.9	51.7	62.0	52.2	56.5	75.4	64.8				
Less: Subsidies	98.3	115.4	109.4	107.9	83.4	83.1	85.5	85.4				
Subsidies on products	73.3	84.5	79.6	77.6	52.7	52.1	51.6	50.9				
Other subsidies on production	25.0	31.0	29.9	30.3	30.7	31.0	33.9	34.5				
OPERATING SURPLUS, GROSS	<sup>a</sup> 1605.9	1676.8	1723.3	1643.3	1578.7	1672.1	1631.9	1565.8				
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...				
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	<sup>a</sup> 1605.9	1676.8	1723.3	1643.3	1578.7	1672.1	1631.9	1565.8				
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...				
Compensation of employees	2981.0	3090.4	3189.1	3395.4	3455.7	3394.3	3413.0	3427.1				
Taxes on production and imports, less Subsidies	572.7	553.8	576.7	607.6	647.5	647.6	673.2	679.9				
Taxes on production and imports	671.1	669.2	686.2	715.5	730.9	730.8	758.7	765.3				
Taxes on products	622.0	625.3	634.4	653.6	678.7	674.3	683.3	700.5				
Other taxes on production	49.1	43.9	51.7	62.0	52.2	56.5	75.4	64.8				
Less: Subsidies	98.3	115.4	109.4	107.9	83.4	83.1	85.5	85.4				
Subsidies on products	73.3	84.5	79.6	77.6	52.7	52.1	51.6	50.9				
Other subsidies on production	25.0	31.0	29.9	30.3	30.7	31.0	33.9	34.5				
Property income	1694.6	1435.6	1033.5	1202.1	903.0	1130.3	940.7	1011.5				



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	1805.0	1485.7	1107.2	1321.5	1047.0	1239.9	1015.1	1132.4				
GROSS NATIONAL INCOME	5049.3	5270.8	5415.5 <sup>b</sup>	5527.0 <sup>b</sup>	5537.9 <sup>b</sup>	5604.3 <sup>b</sup>	5643.8 <sup>b</sup>	5552.0 <sup>b</sup>				
<b>II.2 Secondary distribution of income account - Resources</b>												
GROSS NATIONAL INCOME	5049.3	5270.8	5415.5	5527.0	5537.9	5604.3	5643.8	5552.0				
Current taxes on income, wealth, etc.	742.6	967.2	732.8	740.6	703.4	678.6	666.3	660.0				
Social contributions	460.3	454.7	457.5	486.3	644.8	658.9	675.2	742.8				
Social benefits other than social transfers in kind	522.5	590.3	562.0	621.2	941.5	1010.5	1016.5	1051.8				
Other current transfers	1224.1	1033.7	806.0	732.3	737.6	775.4	676.5	677.8				
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	592.9	890.3	645.4	692.6	669.6	625.6	634.6	630.1				
Social contributions	460.3	454.7	457.5	486.3	644.8	658.9	675.2	742.8				
Social benefits other than social transfers in kind	522.5	590.3	562.0	621.2	941.5	1010.5	1016.5	1051.8				
Other current transfers	908.1	959.7	939.1	879.2	902.6	914.6	794.6	783.9				
GROSS DISPOSABLE INCOME	5515.0	5421.7	5369.8 <sup>b</sup>	5428.1 <sup>b</sup>	5406.7 <sup>b</sup>	5518.1 <sup>b</sup>	5557.4 <sup>b</sup>	5475.8 <sup>b</sup>				
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	5515.0	5421.7	5369.8	5428.1	5406.7	5518.1	5557.4	5475.8				
Adjustment for the change in net equity of households on pension funds	-18.2	-27.4	-66.1	-77.1	-93.0	-67.6	-112.8	-140.2				
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	4351.4	4533.8	4482.7	4647.5	4527.5	4653.8	4602.0	4590.1				
Individual consumption expenditure	3889.1	4067.2	4087.0	4239.6	4144.8	4221.6	4168.1	4142.0				
Collective consumption expenditure	462.3	466.6	395.7	407.9	382.7	432.2	433.9	448.2				
Adjustment for the change in net equity of households on pension funds	-18.2	-27.4	-66.1	-77.1	-93.0	-67.6	-112.8	-140.2				
SAVING, GROSS	1163.5	887.9	887.1 <sup>b</sup>	780.6 <sup>b</sup>	879.2 <sup>b</sup>	864.3 <sup>b</sup>	955.4 <sup>b</sup>	885.7 <sup>b</sup>				
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	1163.5	887.9	887.1	780.6	879.2	864.3	955.4	885.7				
Capital transfers, receivable less payable	40.7	55.0	95.8	48.7	46.8	16.4	-6.6	1.4				
Capital transfers, receivable	294.1	341.2	262.8	188.6	185.3	143.1	164.1	160.2				
Less: Capital transfers, payable	253.4	286.2	167.0	139.9	138.5	126.7	170.7	158.8				
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	546.3	339.2	400.3 <sup>c</sup>	170.5 <sup>c</sup>	211.8 <sup>c</sup>	160.8 <sup>c</sup>	213.1 <sup>c</sup>	114.4 <sup>c</sup>				
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	1982.7	2482.8	2332.2	2317.2	2224.2	1739.7	1885.8	1933.4				
Gross fixed capital formation	1390.0	1535.7	1336.7	1318.3	1373.5	1390.3	1236.5	1298.3				
Changes in inventories	592.8	947.1	995.5	998.8	850.8	349.4	649.3	635.1				
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...				
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...				
NET LENDING (+) / NET BORROWING (-)	-778.5	-1539.9	-1349.3	-1487.9	-1298.2	-859.0	-937.0	-1046.3				

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Discrepancy between the Total Economy and the sum of the domestic sectors.<sup>c</sup> Account does not balance.**Table 4.2 Rest of the world (S.2)**

Series 100: 1993 SNA, Netherlands Antillean guilder, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
<b>V.I External account of goods and services - Resources</b>												
Imports of goods and services	4315.0	4684.6	5238.6	5601.9	5003.0	4824.1	4373.4	4140.0				
Imports of goods	3109.9	3405.5	3815.7	4035.1	3412.2	3255.5	2741.7	2562.5				
Imports of services	1205.1	1279.1	1422.9	1566.8	1590.8	1568.6	1631.7	1577.5				
<b>V.I External account of goods and services - Uses</b>												
Exports of goods and services	3116.6	2950.9	3863.0	4241.9	3885.5	4084.2	3527.5	3205.4				
Exports of goods	1208.3	1224.3	1664.9	1697.1	1255.6	1238.6	834.5	750.1				
Exports of services	1908.3	1726.6	2198.1	2544.8	2629.9	2845.6	2693.0	2455.3				
EXTERNAL BALANCE OF GOODS AND SERVICES	1198.4	1733.7	1375.6	1360.0	1117.5	739.9	845.9	934.6				
<b>V.II External account of primary income and current transfers - Resources</b>												
EXTERNAL BALANCE OF GOODS AND SERVICES	1198.4	1733.7	1375.6	1360.0	1117.5	739.9	845.9	934.6				
Compensation of employees	9.2	10.9	10.8	12.6	11.5	18.6	15.0	16.3				
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...				
Taxes on production and imports	...	...	...	...	...	...	...	...				
Taxes on products	...	...	...	...	...	...	...	...				
Other taxes on production	...	...	...	...	...	...	...	...				
Less: Subsidies	...	...	...	...	...	...	...	...				
Subsidies on products	...	...	...	...	...	...	...	...				
Other subsidies on production	...	...	...	...	...	...	...	...				
Property income	239.1	199.7	210.8	237.5	260.6	253.4	246.6	257.5				
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...				
Social contributions	...	...	...	...	...	...	...	...				
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...				
Other current transfers	516.0	571.5	573.1	539.1	527.2	498.2	421.0	430.2				
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...				
<b>V.II External account of primary income and current transfers - Uses</b>												
Compensation of employees	33.1	48.9	60.7	54.3	59.2	79.0	91.3	100.3				
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...				
Taxes on production and imports	...	...	...	...	...	...	...	...				
Taxes on products	...	...	...	...	...	...	...	...				
Other taxes on production	...	...	...	...	...	...	...	...				
Less: Subsidies	...	...	...	...	...	...	...	...				
Subsidies on products	...	...	...	...	...	...	...	...				
Other subsidies on production	...	...	...	...	...	...	...	...				
Property income	128.7	149.6	137.1	118.1	116.6	143.8	172.2	136.6				

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Current taxes on income and wealth, etc.	149.7	76.9	87.4	48.0	33.8	53.0	31.7	29.9				
Social contributions	...	...	...	...	...	...	...	...				
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...				
Other current transfers	832.0	645.5	440.0	392.2	362.2	358.9	302.9	324.1				
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...				
CURRENT EXTERNAL BALANCE	819.2	1594.9	1445.1	1536.6	1345.0	875.4	930.4	1047.7				
<b>V.III.1 Capital account - Changes in liabilities and net worth</b>												
CURRENT EXTERNAL BALANCE	819.2	1594.9	1445.1	1536.6	1345.0	875.4	930.4	1047.7				
Capital transfers, receivable less payable	-40.7	-55.0	-95.8	-48.7	-46.8	-16.4	6.6	-1.4				
Capital transfers, receivable	4.9	7.8	167.0	139.9	138.5	126.7	170.7	158.8				
Less: Capital transfers, payable	45.6	62.8	262.8	188.6	185.3	143.1	164.1	160.2				
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	778.5	1539.9	1462.8 <sup>a</sup>	1544.3 <sup>a</sup>	1355.5 <sup>a</sup>	879.8 <sup>a</sup>	940.3 <sup>a</sup>	1049.3 <sup>a</sup>				
<b>V.III.1 Capital account - Changes in assets</b>												
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...				
NET LENDING (+) / NET BORROWING (-)	778.5	1539.9	1349.3	1487.9	1298.2	859.0	937.0	1046.3				

<sup>a</sup> Account does not balance.

**Table 4.3 Non-financial Corporations (S.11)**

Series 100: 1993 SNA, Netherlands Antillean guilder, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	5737.8	5976.9	6467.5	6789.7	6323.6	6317.5	6193.1	5764.0				
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	3072.3	3222.2	3651.7	3863.0	3427.3	3313.9	3242.2	2945.8				
VALUE ADDED GROSS, in basic prices	2665.5	2754.7	2815.8	2926.7	2896.3	3003.6	2950.9	2818.2				
Less: Consumption of fixed capital	432.8	385.9	473.5	521.6	576.9	562.2	603.2	598.2				
VALUE ADDED NET, at basic prices	2232.7	2368.8	2342.3	2405.1	2319.4	2441.4	2347.7	2220.0				
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	2665.5	2754.7	2815.8	2926.7	2896.3	3003.6	2950.9	2818.2				
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	1887.7	1917.6	1920.3	2049.6	2095.6	2043.6	2086.0	2092.3				
Other taxes less Other subsidies on production	7.2	-1.8	-1.1	31.1	-2.2	2.0	5.5	-3.0				
Other taxes on production	32.2	29.1	28.8	61.3	28.5	33.0	39.4	31.5				
Less: Other subsidies on production	25.0	31.0	29.9	30.3	30.7	31.0	33.9	34.5				
OPERATING SURPLUS, GROSS	770.5	839.0	896.6	846.0	802.9	958.0	859.4	728.9				

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	770.5	839.0	896.6	846.0	802.9	958.0	859.4	728.9				
Property income	60.0	77.6	97.2	82.4	70.7	65.5	79.9	76.1				
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	427.7	329.0	277.5	325.2	329.6	298.6	387.0	411.4				
BALANCE OF PRIMARY INCOMES	402.9	587.6	716.3	603.2	543.9	724.9	552.3	393.6				
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	402.9	587.6	716.3	603.2	543.9	724.9	552.3	393.6				
Social contributions	...	...	...	...	...	...	...	...				
Other current transfers	...	...	...	...	...	...	...	...				
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	45.4	216.8	65.7	99.0	87.0	65.8	85.1	97.8				
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...				
Other current transfers	0.3	0.3	1.7	1.1	2.2	2.5	2.0	1.9				
GROSS DISPOSABLE INCOME	357.1	370.5	648.9	503.1	454.7	656.5	465.2	294.0				
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	357.1	370.5	648.9	503.1	454.7	656.5	465.2	294.0				
<b>II.4.1 Use of disposable income account - Uses</b>												
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...				
SAVING, GROSS	357.1	370.5	648.9	503.1	454.7	656.5	465.2	294.0				
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	357.1	370.5	648.9	503.1	454.7	656.5	465.2	294.0				
Capital transfers, receivable less payable	...	...	...	...	...	...	...	...				
Capital transfers, receivable	...	...	...	...	...	...	...	...				
Less: Capital transfers, payable	...	...	...	...	...	...	...	...				
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	-75.7	-15.4	175.4	-18.5	-122.1	94.3	-138.0	-304.2				
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	1317.0	1760.8	1562.1	1563.0	1365.3	791.9	1074.4	943.2				
Gross fixed capital formation	723.9	812.8	568.0	567.7	515.4	443.8	423.1	306.2				
Changes in inventories	593.2	948.0	994.0	995.3	849.9	348.1	651.3	637.0				
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...				
Acquisitions less disposals of non-produced non-financial assets	-5.6	-0.7	1.4	1.5	2.5	3.1	17.3	16.8				
NET LENDING (+) / NET BORROWING (-)	-954.3	-1389.5	-914.6	-1061.4	-913.0	-138.5	-626.5	-666.0				

Table 4.4 Financial Corporations (S.12)

Series 100: 1993 SNA, Netherlands Antillean guilder, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	1513.4	1545.4	1517.4	1536.7	1586.2	1516.0	1449.7	1555.3				
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	608.9	648.2	707.8	685.5	757.6	774.0	703.2	787.2				
VALUE ADDED GROSS, at basic prices	904.5	897.2	809.6	851.2	828.6	742.0	746.6	768.1				
Less: Consumption of fixed capital	79.3	71.9	81.4	79.4	70.4	67.5	73.9	78.8				
VALUE ADDED NET, at basic prices	825.3	825.3	728.2	771.8	758.2	674.5	672.6	689.2				
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	904.5	897.2	809.6	851.2	828.6	742.0	746.6	768.1				
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	475.6	494.2	540.6	611.3	597.9	574.1	526.6	538.4				
Other taxes less Other subsidies on production	...	...	...	...	...	...	...	...				
Other taxes on production	...	...	...	...	...	...	...	...				
Less: Other subsidies on production	...	...	...	...	...	...	...	...				
OPERATING SURPLUS, GROSS	428.9	402.9	269.0	239.9	230.7	167.9	220.0	229.6				
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	428.9	402.9	269.0	239.9	230.7	167.9	220.0	229.6				
Property income	745.9	733.1	458.9	445.1	454.2	447.9	466.1	407.2				
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	856.4	689.5	594.5	760.6	471.1	703.0	391.3	511.3				
BALANCE OF PRIMARY INCOMES	318.4	446.5	133.5	-75.6	213.9	-87.1	294.8	125.6				
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	318.4	446.5	133.5	-75.6	213.9	-87.1	294.8	125.6				
Social contributions	...	...	...	...	...	...	...	...				
Other current transfers	138.1	122.9	127.0	111.9	115.6	166.4	108.5	100.8				
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	29.2	144.1	44.4	61.9	55.9	43.2	59.0	63.1				
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...				
Other current transfers	140.2	145.5	171.9	152.5	176.0	176.0	200.7	192.7				
GROSS DISPOSABLE INCOME	287.1	279.8	44.1	-178.1	97.6	-139.9	143.5	-29.4				
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	287.1	279.8	44.1	-178.1	97.6	-139.9	143.5	-29.4				
<b>II.4.1 Use of disposable income account - Uses</b>												
Adjustment for the change in net equity of households on pension funds	-18.2	-27.4	-66.1	-77.1	-93.0	-67.6	-112.8	-140.2				
SAVING, GROSS	305.3	307.1	110.3	-101.0	190.5	-72.4	256.3	110.8				

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	305.3	307.1	110.3	-101.0	190.5	-72.4	256.3	110.8				
Capital transfers, receivable less payable	247.3	275.4	146.3	131.8	126.9	120.7	159.1	155.0				
Capital transfers, receivable	247.3	275.4	146.3	131.8	126.9	120.7	159.1	155.0				
Less: Capital transfers, payable	...	...	...	...	...	...	...	...				
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	473.4	510.7	175.1	-48.6	247.1	-19.2	341.5	187.0				
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	470.6	504.4	537.7	529.8	497.6	562.3	479.6	577.4				
Gross fixed capital formation	470.6	504.4	537.7	529.8	497.6	562.3	479.6	577.4				
Changes in inventories	...	...	...	...	...	...	...	...				
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...				
Acquisitions less disposals of non-produced non-financial assets	0.6	0.9	0.0	0.8	-6.3	-0.0	0.3	1.3				
NET LENDING (+) / NET BORROWING (-)	81.4	77.2	-281.2	-499.8	-173.9	-514.0	-64.5	-312.8				

**Table 4.5 General Government (S.13)**

Series 100: 1993 SNA, Netherlands Antillean guilder, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	881.3	885.0	928.4	956.2	943.0	957.9	953.5	946.4				
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	310.6	276.7	291.7	316.9	307.8	338.6	317.9	292.5				
VALUE ADDED GROSS, at basic prices	570.7	608.3	636.7	639.3	635.2	619.3	635.6	654.0				
Less: Consumption of fixed capital	26.9	19.1	56.0	53.1	53.4	56.6	62.4	77.6				
VALUE ADDED NET, at basic prices	543.7	589.2	580.7	586.2	581.8	562.7	573.1	576.4				
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	570.7	608.3	636.7	639.3	635.2	619.3	635.6	654.0				
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	543.7	589.2	580.7	586.2	581.8	562.7	573.1	576.4				
Other taxes less Other subsidies on production	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0				
Other taxes on production	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0				
Less: Other subsidies on production	...	...	...	...	...	...	...	...				
OPERATING SURPLUS, GROSS	26.8	19.0	56.0	53.1	53.4	56.6	62.4	77.6				
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	26.8	19.0	56.0	53.1	53.4	56.6	62.4	77.6				
Taxes on production and imports, less Subsidies	572.7	553.8	576.7	607.6	647.5	647.6	673.2	679.9				
Taxes on production and imports	671.1	669.2	686.2	715.5	730.9	730.8	758.7	765.3				

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Taxes on products	622.0	625.3	634.4	653.6	678.7	674.3	683.3	700.5				
Other taxes on production	49.1	43.9	51.7	62.0	52.2	56.5	75.4	64.8				
Less: Subsidies	98.3	115.4	109.4	107.9	83.4	83.1	85.5	85.4				
Subsidies on products	73.3	84.5	79.6	77.6	52.7	52.1	51.6	50.9				
Other subsidies on production	25.0	31.0	29.9	30.3	30.7	31.0	33.9	34.5				
Property income	177.1	57.9	20.7	68.1	59.1	68.2	182.5	175.1				
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	372.9	359.9	94.3	94.3	99.1	97.7	102.8	98.9				
BALANCE OF PRIMARY INCOMES	403.8	270.7	559.1	634.5	661.0	674.7	815.3	833.7				
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	403.8	270.7	559.1	634.5	661.0	674.7	815.3	833.7				
Current taxes on income, wealth, etc.	742.6	967.2	732.8	740.6	703.4	678.6	666.3	660.0				
Social contributions	460.3	454.7	457.5	486.3	644.8	658.9	675.2	742.8				
Other current transfers	446.7	284.2	116.0	76.6	95.1	86.3	76.6	77.3				
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...				
Social benefits other than social transfers in kind	522.5	590.3	562.0	621.2	941.5	1010.5	1016.5	1051.8				
Other current transfers	110.8	219.8	208.8	152.0	152.4	151.4	138.1	136.5				
GROSS DISPOSABLE INCOME	1420.0	1166.6	1094.6	1164.9	1010.3	936.6	1078.9	1125.4				
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	1420.0	1166.6	1094.6	1164.9	1010.3	936.6	1078.9	1125.4				
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	845.0	856.0	838.0	856.5	793.6	889.7	878.5	881.6				
Individual consumption expenditure	382.6	389.4	442.2	448.6	410.8	457.4	444.6	433.5				
Collective consumption expenditure	462.3	466.6	395.7	407.9	382.7	432.2	433.9	448.2				
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...				
SAVING, GROSS	575.1	310.6	256.6	308.3	216.8	46.9	200.4	243.7				
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	575.1	310.6	256.6	308.3	216.8	46.9	200.4	243.7				
Capital transfers, receivable less payable	-205.5	-217.4	-47.5	-82.8	-79.1	-102.6	-164.1	-151.4				
Capital transfers, receivable	46.8	65.8	116.5	56.8	58.3	22.5	5.0	5.2				
Less: Capital transfers, payable	252.2	283.2	164.0	139.5	137.4	125.1	169.0	156.6				
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	342.6	74.1	317.2 <sup>a</sup>	312.0 <sup>a</sup>	221.7 <sup>a</sup>	12.8 <sup>a</sup>	142.9 <sup>a</sup>	171.3 <sup>a</sup>				
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	75.3	93.4	96.0	84.3	209.0	226.3	181.0	261.0				
Gross fixed capital formation	75.3	93.4	97.3	84.4	209.5	226.8	180.8	261.0				
Changes in inventories	0.0	0.0	-1.3	-0.1	-0.5	-0.5	0.2	0.0				
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...				

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Acquisitions of non-produced non-financial assets	5.1	2.8	0.2	0.0	7.0	2.9	9.0	48.0				
NET LENDING (+) / NET BORROWING (-)	289.2	-3.0	112.9	141.3	-78.3	-284.9	-153.6	-216.7				

<sup>a</sup> Account does not balance.

**Table 4.6 Households (S.14)**

**Series 100:** 1993 SNA, Netherlands Antillean guilder, Western calendar year

**Data in millions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)			938.5	939.0	954.3	951.6	999.8	1019.7				
I. Production account - Uses												
Intermediate consumption, at purchaser's prices			238.3	249.0	244.9	244.8	271.1	272.5				
VALUE ADDED GROSS, at basic prices			700.1	690.0	709.4	706.9	728.6	747.2				
Less: Consumption of fixed capital			135.3	141.4	148.0	155.2	162.1	171.0				
VALUE ADDED NET, at basic prices			564.9	548.6	561.4	551.6	566.6	576.2				
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices			700.1	690.0	709.4	706.9	728.6	747.2				
II.1.1 Generation of income account - Uses												
Compensation of employees			30.3	35.7	38.8	55.0	51.7	53.7				
Other taxes less Other subsidies on production			22.9	0.6	23.7	23.5	36.0	33.4				
Other taxes on production			22.9	0.6	23.7	23.5	36.0	33.4				
Less: Other subsidies on production			...	...	...	...	...	...				
OPERATING SURPLUS, GROSS			646.9	653.7	646.9	628.4	640.9	660.1				
MIXED INCOME, GROSS			...	...	...	...	...	...				
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS			646.9	653.7	646.9	628.4	640.9	660.1				
MIXED INCOME, GROSS			...	...	...	...	...	...				
Compensation of employees			3189.1	3395.4	3455.7	3394.3	3413.0	3427.1				
Property income			439.8	591.3	303.5	533.2	195.3	336.9				
II.1.2 Allocation of primary income account - Uses												
Property income			134.9	135.4	141.0	134.8	128.4	105.8				
BALANCE OF PRIMARY INCOMES			4141.0	4505.0	4265.2	4421.0	4120.9	4318.3				
II.2 Secondary distribution of income account - Resources												
BALANCE OF PRIMARY INCOMES			4141.0	4505.0	4265.2	4421.0	4120.9	4318.3				
Social contributions			...	...	...	...	...	...				
Social benefits other than social transfers in kind			562.0	621.2	941.5	1010.5	1016.5	1051.8				
Other current transfers			563.0	543.8	526.9	522.7	491.4	499.7				



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.			535.3	531.6	526.6	516.6	490.5	469.3				
Social contributions			457.5	486.3	644.8	658.9	675.2	742.8				
Social benefits other than social transfers in kind			...	...	...	...	...	...				
Other current transfers			556.6	573.7	572.1	584.7	453.8	452.8				
GROSS DISPOSABLE INCOME			3716.7	4078.4	3990.1	4194.0	4009.2	4205.0				
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME			3716.7	4078.4	3990.1	4194.0	4009.2	4205.0				
Adjustment for the change in net equity of households on pension funds			-66.1	-77.1	-93.0	-67.6	-112.8	-140.2				
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure			3502.5	3646.2	3568.5	3592.0	3583.5	3577.8				
Individual consumption expenditure			3502.5	3646.2	3568.5	3592.0	3583.5	3577.8				
SAVING, GROSS			148.0	355.1	328.6	534.4	312.9	487.0				
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS			148.0	355.1	328.6	534.4	312.9	487.0				
Capital transfers, receivable less payable			...	...	...	...	...	...				
Capital transfers, receivable			...	...	...	...	...	...				
Less: Capital transfers, payable			3.0	0.4	1.0	1.7	1.7	2.2				
Equals: CHANGES IN NET WORTH DUE TO SAVINGS AND CAPITAL TRANSFERS			14.4	216.1	183.8	385.9	177.6	382.0				
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation			133.8	137.6	139.9	141.9	136.3	135.8				
Gross fixed capital formation			131.0	133.8	138.4	140.2	138.5	137.6				
Changes in inventories			2.8	3.8	1.5	1.7	-2.2	-1.8				
Acquisitions less disposals of valuables			...	...	...	...	...	...				
Acquisitions less disposals of non-produced non-financial assets			1.6	2.3	3.2	6.8	26.7	66.0				
NET LENDING (+) / NET BORROWING (-)			12.8	219.5	190.9	397.6	201.7	415.2				

**Table 4.7 Non-profit institutions serving households (S.15)**

Series 100: 1993 SNA, Netherlands Antillean guilder, Western calendar year

Data in millions

Series 100: 1999-2020, Annual, National, gender: Western, calendar year												Data in million
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)			142.2	144.8	165.4	172.1	140.0	130.7				
I. Production account - Uses												
Intermediate consumption, at purchaser's prices			71.5	70.6	67.5	68.6	56.0	62.6				
VALUE ADDED GROSS, at basic prices			70.7	74.2	97.9	103.5	84.0	68.1				

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Less: Consumption of fixed capital			3.4	3.2	3.9	5.2	4.7	5.8				
VALUE ADDED NET, at basic prices			67.3	71.0	94.0	98.3	79.3	62.3				
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices			67.3	71.0	94.0	98.3	79.3	62.3				
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees			67.3	71.0	94.0	98.4	99.3	82.3				
Other taxes less Other subsidies on production			...	...	...	...	...	...				
Other taxes on production			...	...	...	...	...	...				
Less: Other subsidies on production			...	...	...	...	...	...				
OPERATING SURPLUS, GROSS			3.4	3.2	3.9	5.1	-15.3	-14.2				
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS			3.4	3.2	3.9	5.1	-15.3	-14.2				
Property income			16.8	15.3	15.5	15.5	16.9	16.2				
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income			6.0	6.0	6.3	5.8	5.6	5.0				
BALANCE OF PRIMARY INCOMES			14.1	12.4	13.1	14.8	-4.0	-3.0				
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES			14.1	12.4	13.1	14.8	-4.0	-3.0				
Social contributions			...	...	...	...	...	...				
Other current transfers			...	...	...	...	...	...				
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.			...	...	...	...	...	...				
Social benefits other than social transfers in kind			...	...	...	...	...	...				
Other current transfers			...	...	...	...	...	...				
GROSS DISPOSABLE INCOME			14.1	12.4	13.1	14.8	-4.0	-3.0				
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME			...	...	...	...	...	...				
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure			142.2	144.8	165.4	172.1	140.0	130.7				
Individual consumption expenditure			142.2	144.8	165.4	172.1	140.0	130.7				
Adjustment for the change in net equity of households on pension funds			...	...	...	...	...	...				
SAVING, GROSS			-128.1	-132.4	-152.3	-157.3	-144.0	-133.7				
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS			-128.1	-132.4	-152.3	-157.3	-144.0	-133.7				
Capital transfers, receivable less payable			...	...	...	...	...	...				
Capital transfers, receivable			...	...	...	...	...	...				
Less: Capital transfers, payable			...	...	...	...	...	...				
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS			-131.5	-135.6	-156.2	-162.5	-148.7	-139.5				

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100											
III.1 Capital account - Changes in assets												
Gross capital formation			2.6	2.5	12.5	17.2	14.5	16.0				
Gross fixed capital formation			2.6	2.7	12.6	17.1	14.5	16.1				
Changes in inventories			0.0	-0.2	-0.1	0.1	0.0	-0.1				
Acquisitions less disposals of valuables			...	...	...	...	...	...				
Acquisitions less disposals of non-produced non-financial assets			...	...	...	...	...	...				
NET LENDING (+) / NET BORROWING (-)			-130.7	-134.9	-164.8	-174.5	-158.5	-149.7				

**Table 4.9 Combined Sectors: Households and NPISH (S.14 + S.15)**

Series 100: 1993 SNA, Netherlands Antillean guilder, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	<sup>a</sup>	781.5	858.8	907.0	941.0	1006.5	1066.3					
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	<sup>a</sup>	203.2	232.7	254.4	257.6	272.8	329.6					
VALUE ADDED GROSS, at basic prices	<sup>a</sup>	578.2	626.1	652.6	683.4	733.7	736.7					
Less: Consumption of fixed capital	<sup>a</sup>	119.0	126.9	171.2	142.0	148.7	196.7					
VALUE ADDED NET, at basic prices	<sup>a</sup>	459.3	499.2	481.4	541.4	584.9	540.0					
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	<sup>a</sup>	578.2	626.1	652.6	683.4	733.7	736.7					
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	<sup>a</sup>	50.1	51.3	44.2	49.7	55.5	75.8					
Other taxes less Other subsidies on production	<sup>a</sup>	16.7	14.7	13.8	14.8	16.2	16.5					
Other taxes on production	<sup>a</sup>	16.7	14.7	13.8	14.8	16.2	16.5					
Less: Other subsidies on production		...	...	...	...	...	...					
OPERATING SURPLUS, GROSS	<sup>a</sup>	511.4	560.1	594.6	618.9	662.0	644.5					
MIXED INCOME, GROSS		...	...	...	...	...	...					
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	<sup>a</sup>	511.4	560.1	594.6	618.9	662.0	644.5					
MIXED INCOME, GROSS		...	...	...	...	...	...					
Compensation of employees	<sup>a</sup>	2981.0	3090.4	3127.2	3401.1	3403.4	3333.6					
Property income	<sup>a</sup>	711.6	567.0	459.6	357.5	319.0	146.7					
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	<sup>a</sup>	148.0	107.3	140.9	141.4	147.3	140.6					
BALANCE OF PRIMARY INCOMES	<sup>a</sup>	4056.0	4110.2	4040.5	4236.1	4237.2	3984.2					
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	<sup>a</sup>	4056.0	4110.2	4040.5	4236.1	4237.2	3984.2					

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	<sup>a</sup> 522.5	590.3	562.0	621.2	941.5	1010.5	...	...	...	...	...	...
Other current transfers	<sup>a</sup> 639.4	626.7	563.0	531.4	526.9	522.7	...	...	...	...	...	...
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	<sup>a</sup> 518.3	529.4	535.3	531.6	526.6	516.6	...	...	...	...	...	...
Social contributions	<sup>a</sup> 460.3	454.7	457.5	486.3	644.8	658.9	...	...	...	...	...	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	<sup>a</sup> 656.8	594.2	556.6	507.2	572.1	584.7	...	...	...	...	...	...
GROSS DISPOSABLE INCOME	<sup>a</sup> 3582.5	3748.9	3616.2	3863.6	3962.1	3757.2	...	...	...	...	...	...
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	<sup>a</sup> 3582.5	3748.9	3616.2	3863.6	3962.1	3757.2	...	...	...	...	...	...
Adjustment for the change in net equity of households on pension funds	<sup>a</sup> -18.2	-27.4	33.9	-77.1	-93.0	-187.6	...	...	...	...	...	...
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	<sup>a</sup> 3506.5	3677.8	3643.6	3775.9	3683.1	3359.3	...	...	...	...	...	...
Individual consumption expenditure	3506.5	3677.8	3643.6	3775.9	3683.1	3359.3	...	...	...	...	...	...
SAVING, GROSS	<sup>a</sup> 57.8	43.7	6.5	10.5	186.0	210.3	...	...	...	...	...	...
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	<sup>a</sup> 57.8	43.7	6.5	10.5	186.0	210.3	...	...	...	...	...	...
Capital transfers, receivable less payable	<sup>a</sup> -1.2	-3.0	-3.0	-0.4	-1.0	-1.7	...	...	...	...	...	...
Capital transfers, receivable	...	...	...	...	...	...	...	...	...	...	...	...
Less: Capital transfers, payable	<sup>a</sup> 1.2	3.0	3.0	0.4	1.0	1.7	...	...	...	...	...	...
Equals: CHANGES IN NET WORTH DUE TO SAVINGS AND CAPITAL TRANSFERS	<sup>a</sup> -62.3	-86.1	-167.7	-131.8	36.2	12.0	...	...	...	...	...	...
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	<sup>a</sup> 119.8	124.3	135.3	135.5	140.4	140.0	...	...	...	...	...	...
Gross fixed capital formation <sup>a</sup>	120.2	125.1	131.0	133.3	138.7	140.8	...	...	...	...	...	...
Changes in inventories	<sup>a</sup> -0.4	-0.9	4.3	2.2	1.7	-0.8	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of non-produced non-financial assets	<sup>a</sup> -0.1	-3.0	-1.6	-2.3	-3.2	-6.2	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	<sup>a</sup> -63.0	-80.5	-130.2	-123.0	47.8	74.8	...	...	...	...	...	...

<sup>a</sup> This table has not been revised, therefore data are not comparable with the data in other tables.

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4)**  
**Non-financial corporations**

Series 100: 1993 SNA, Netherlands Antillean guilder, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
<b>Industries</b>												
Agriculture, forestry and fishing			17.4	11.2	13.5	11.4	12.1	11.3				
Manufacturing, mining and quarrying and other industrial activities			510.4	568.8	636.1	738.8	762.0	793.9				
Of which: manufacturing			438.6	463.8	478.2	483.8	502.2	557.1				
Construction			260.1	255.5	243.4	210.0	189.2	197.6				
Wholesale and retail trade, transportation and storage, accommodation and food service activities			982.7	1072.1	1005.5	1053.4	1006.0	946.1				
Information and communication			289.5	281.6	268.5	257.3	260.7	181.8				
Financial and insurance activities			...	...	...	...	...	...				
Real estate activities			67.3	77.4	78.7	83.7	71.7	72.2				
Professional, scientific, technical, administrative and support service activities			292.0	288.3	284.6	293.1	297.6	294.6				
Public administration and defence, education, human health and social work activities			260.1	265.6	262.6	258.9	263.1	244.4				
Other service activities			136.4	106.1	103.5	97.0	88.5	76.3				
VALUE ADDED GROSS, at basic prices			2815.8	2926.7	2896.3	3003.6	2950.9	2818.2				

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4)**  
**Financial corporations**

Series 100: 1993 SNA, Netherlands Antillean guilder, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
<b>Industries</b>												
Agriculture, forestry and fishing			...	...	...	...	...	...				
Manufacturing, mining and quarrying and other industrial activities			...	...	...	...	...	...				
Of which: manufacturing			...	...	...	...	...	...				
Construction			...	...	...	...	...	...				
Wholesale and retail trade, transportation and storage, accommodation and food service activities			...	...	...	...	...	...				
Information and communication			...	...	...	...	...	...				
Financial and insurance activities			809.6	851.2	828.6	742.0	746.6	768.1				
Real estate activities			...	...	...	...	...	...				
Professional, scientific, technical, administrative and support service activities			...	...	...	...	...	...				

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Public administration and defence, education, human health and social work activities			...	...	...	...	...	...				
Other service activities			...	...	...	...	...	...				
VALUE ADDED GROSS, at basic prices			809.6	851.2	828.6	742.0	746.6	768.1				

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4)**  
**General government**

Series 100: 1993 SNA, Netherlands Antillean guilder, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
<b>Industries</b>												
Agriculture, forestry and fishing			0.8	1.1	0.9	1.2	0.4	0.4				
Manufacturing, mining and quarrying and other industrial activities			23.2	24.2	27.6	26.2	28.8	26.9				
Of which: manufacturing			...	...	...	...	...	...				
Construction			...	...	...	...	...	...				
Wholesale and retail trade, transportation and storage, accommodation and food service activities			23.8	23.2	22.3	26.2	27.5	27.3				
Information and communication			...	...	...	...	...	...				
Financial and insurance activities			...	...	...	...	...	...				
Real estate activities			...	...	...	...	...	...				
Professional, scientific, technical, administrative and support service activities			...	...	...	...	...	...				
Public administration and defence, education, human health and social work activities			521.7	531.0	525.8	507.9	525.5	546.4				
Other service activities			67.2	59.7	58.7	57.8	53.4	53.0				
VALUE ADDED GROSS, at basic prices			636.7	639.3	635.2	619.3	635.6	654.0				

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4)**  
**Households**

Series 100: 1993 SNA, Netherlands Antillean guilder, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
<b>Industries</b>												
Agriculture, forestry and fishing			2.3	1.1	0.5	0.6	0.1	-0.8				
Manufacturing, mining and quarrying and other industrial activities			3.6	2.7	2.8	1.6	2.9	1.4				
Of which: manufacturing			3.6	2.7	2.8	1.6	2.9	1.4				
Construction			50.3	37.3	38.2	16.8	8.5	0.2				

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Wholesale and retail trade, transportation and storage, accommodation and food service activities			49.7	36.8	30.1	21.8	21.4	21.6				
Information and communication			8.2	7.6	5.9	2.5	2.4	1.7				
Financial and insurance activities			...	...	...	...	...	...				
Real estate activities			506.9	535.6	565.2	595.9	627.7	660.7				
Professional, scientific, technical, administrative and support service activities			20.5	11.8	8.9	12.9	8.7	6.6				
Public administration and defence, education, human health and social work activities			5.4	3.9	3.3	1.5	1.3	1.7				
Other service activities			53.3	53.1	54.5	53.3	55.6	54.1				
VALUE ADDED GROSS, at basic prices			700.1	690.0	709.4	706.9	728.6	747.2				

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4)**  
**Non-profit institutions serving households**

Series 100: 1993 SNA, Netherlands Antillean guilder, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
<b>Industries</b>												
Agriculture, forestry and fishing			...	...	...	...	...	...				
Manufacturing, mining and quarrying and other industrial activities			...	...	...	...	...	...				
Of which: manufacturing			...	...	...	...	...	...				
Construction			...	...	...	...	...	...				
Wholesale and retail trade, transportation and storage, accommodation and food service activities			...	...	...	...	...	...				
Information and communication			...	...	...	...	...	...				
Financial and insurance activities			...	...	...	...	...	...				
Real estate activities			...	...	...	...	...	...				
Professional, scientific, technical, administrative and support service activities			...	...	...	...	...	...				
Public administration and defence, education, human health and social work activities			...	...	...	...	...	...				
Other service activities			70.7	74.2	97.9	103.5	84.0	68.1				
VALUE ADDED GROSS, at basic prices			70.7	74.2	97.9	103.5	84.0	68.1				

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4)**  
**Total economy**

Series 100: 1993 SNA, Netherlands Antillean guilder, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
<b>Industries</b>												
Agriculture, forestry and fishing <sup>a</sup>			20.5	13.4	14.9	13.2	12.6	10.9				
Manufacturing, mining and quarrying and other industrial activities			537.2	595.8	666.5	766.6	793.7	822.3				
Of which: manufacturing			442.2	466.6	481.0	485.4	505.1	558.6				
Construction			310.4	292.9	281.6	226.8	197.7	197.9				
Wholesale and retail trade, transportation and storage, accommodation and food service activities			1056.2	1132.1	1057.8	1101.5	1054.8	995.0				
Information and communication			297.7	289.2	274.4	259.8	263.2	183.5				
Financial and insurance activities			809.6	851.2	828.6	742.0	746.6	768.1				
Real estate activities			574.2	613.0	643.9	679.6	699.4	732.9				
Professional, scientific, technical, administrative and support service activities			312.5	300.0	293.5	306.0	306.3	301.2				
Public administration and defence, education, human health and social work activities			787.2	800.6	791.6	768.3	789.9	792.4				
Other service activities			327.6	293.2	314.6	311.5	281.6	251.5				
VALUE ADDED GROSS, at basic prices			5033.0	5181.3	5167.4	5175.3	5145.6	5055.6				

<sup>a</sup> Includes Mining and Quarrying.



## Cyprus

### Source

The preparation of national accounts statistics in Cyprus is undertaken by the Statistical Service, Ministry of Finance, Nicosia. The official estimates are published annually in the "National accounts" and the "Statistical Abstract", issued by the same Service. The data contained in the following tables have been retrieved from Eurostat.

### General

In Cyprus the annual estimates of gross domestic product (GDP) are obtained from the production, income and expenditure approaches. The Supply and Use framework currently provides reconciliation between production and expenditure approaches. Net factor income from the Rest of the World is added to the GDP in order to derive estimates at gross national income (GNI).

The current definitions, concepts and classifications used are in compliance with Regulation (EU) No 549/2013 on the European system of national and regional accounts in the European Union (ESA 2010). This Regulation was fully implemented by the Statistical Service of Cyprus (CYSTAT) in the September 2014 major revision.

In the Cyprus National Accounts (NA) system, the production and expenditure approaches determine the level of GDP and GNI. This applies not only to the annual and quarterly data at current prices but also to the corresponding GDP results at constant prices.

As third method the income approach aggregates are compiled. At this stage, however, GDP and GNI cannot be calculated on the basis of the income side independently, since the gross operating surplus is estimated as a residual item. Nevertheless, even the partial compilation of the income approach helps to a certain extent on the macro level in the authentication of GDP and GNI.

Detailed information on the supply and use of goods and services forms the basis of the input-output framework. A product-by-product (CPA 2008) balancing process, based on supply and use tables (SUT), provides important indications regarding the consistency of the production and expenditure aggregates.

Sector accounts provide supplementary information for institutionally orientated users and at the same time they serve as the basis for a comparison with the financial sector accounts which are also compiled by the National Accounts division.

Geographical coverage of the national accounts of Cyprus is limited to government controlled areas, thus, the calculations of GDP and GNI refer to the government controlled areas of the island.

### Methodology:

#### Expenditure Approach

##### Overview

The expenditure approach quantifies the performance of the national economy from the use side. It explains the way national output of goods and services are used in the economy in terms of consumption by households, non-profit institutions and the general government, investments and the balance of exports over imports.

For the components of the expenditure approach the main data sources are statistical surveys, which particularly cover Household Final Consumption Expenditure (HFCE), Capital Formation and NPISH final Consumption Expenditure. General Government Consumption is based on data obtained from the Government Finance Statistics (GFS) division. Exports and imports of goods and services are estimated by the Balance of Payments (BoP) compilers in the Central Bank of Cyprus (CBC).

#### Household final consumption expenditure (HFCE)

HFCE estimates are based mainly on the results of the Household Budget Survey (HBS) which is conducted every five (5) years. Retail Trade indices, administrative sources and data from the External Trade are used for extrapolation purposes for the years in between when the HBS is not conducted. The COICOP classification is used for HFCE breakdown by expenditure component.

Domestic concept of HFCE consists of all expenditure of domestic households as well as non-residents in the Economic Territory (ET) on durable, semi-durable and non-durable goods and on services. In order to convert domestic concept to national concept residents' household expenditure abroad is added and consumption expenditure of non-residents in the ET is deducted. The BoP is the main source for both consumption expenditure by resident households in the rest of the world and consumption expenditure by non-residents in the ET.

The underlying data series is assembled by a variety of methods and routes, depending on the data sources used. In the case of official primary surveys (HBS), there are ways of ensuring that the specialised statistics are tailored as far as possible to the national accounting definitions. However, there are some cases where the HBS is not the best source of information and alternative sources are used (i.e. administrative sources, extrapolation models). This is the case for expenditure components such as Tobacco, Electricity, Purchase of vehicles, Transport Services, Life and Non-Life Insurance, Stockbroker fees, actual/imputed rents and FISIM.

#### NPISH final consumption expenditure

The Non-Profit Institutions Serving Households (NPISH) sector in Cyprus is partly comprised of education such as Communal Kindergartens, health activities such as Medical Laboratories, activities of membership organizations, political parties, labour and professional organizations, recreational cultural and sporting activities such as museums, libraries and sport clubs.

The main sources for the NPISH output are the annual economic surveys. In the case of Research and Development (NACE 72) a different survey is conducted. After getting the output from the surveys, the FISIM allocation is applied.

#### Government final consumption expenditure

Government final consumption expenditure is based on data obtained from the GFS division of CYSTAT. The delimitation of the General Government sector is in line with ESA 2010 rules and it is performed by the division. A review of the General Government sector is carried out on an annual basis and the procedure, along with the list of units allocated to each sector, is listed in the Inventory of the methods, procedures and sources used for the compilation of deficit and debt data and the underlying government sector accounts that is published on the Eurostat and the CYSTAT websites.

#### Acquisitions less disposals of produced fixed assets

The basic sources of data as regards acquisitions less disposals of tangible fixed assets (i.e. fixed capital formation) are the annual surveys and censuses. These surveys provide rich and ample information on the purchases of investment goods by NACE and type of asset. Since the economic surveys cover the investments made by the resident units (i.e. acquisition less disposal of machinery and equipment), there is no need to distinguish between residents and non-residents. There are several sources for the estimation of Gross Fixed Capital Formation (GFCF), depending on the asset (AN code). Data on cultivated biological resources is obtained from the Agricultural division of CYSTAT.

#### Changes in inventories

The data used for the valuation of changes in inventories is obtained from the annual economic surveys conducted by the Statistical Service. The necessary adjustments are made to bring values of changes in inventories in line with ESA2010 principles. In national accounts the technical procedure of measuring the changes in inventories and holding gains/losses follows the conventional international method of calculation. Namely, the values of inventories by economic activity and by type of product at the beginning and at the end of the year are revalued, in order to exclude holding gains and losses.

#### Acquisitions less disposals of valuables

Valuables include precious stones and metals, jewellery fashioned out of precious stones and metals and antiques and other art objects, such as paintings and sculptures, and collectors' items. Data for all three categories is obtained by the Foreign Trade Statistics division of CYSTAT and it includes imports minus exports of these valuables. In addition, there is a local production of paintings and sculptures that is recorded under the item of valuables and is equal to the Output of NACE 90.02.3, Activities of painters, sculptors, engravers etc. This information is obtained from the economic surveys.

#### Exports and Imports of goods and services

The values of exports and imports of goods and services are obtained from the BoP, which is compiled by the CBC. BoP data is compiled in accordance with the new international methodological standards (BPM6). Raw data concerning exports and imports of goods is obtained from the Foreign Trade Statistics division (CYSTAT) and BoP compilers make the necessary adjustments (i.e. CIF/FOB adjustment, data on ships of ship-owning SPEs, merchanting). For the compilation of international trade in services, a mixed collection system is in place. The main surveys conducted by the CBC are "Services" survey, "Profit and Loss" survey, "Insurance" survey, "Money Transfers" survey conducted quarterly, semi-annual "Ship-management" survey, and annual "Ship-owning" and "Education" survey and etc.

### Income Approach

The income approach for Cyprus is automatically balanced with the production approach as operating surplus/mixed income is determined as a residual item. Independent estimates, however, are provided for components such as the compensation of employees, based on a combination of administrative data and survey results.

#### The main data sources

To calculate the Compensation of employees by NACE activity we use a variety of sources such as: (i) the annual economic survey results by NACE activity, (ii) employment statistics, and (iii) administrative data from the Government Treasury which are used for the General Government Sector estimates.

#### Exhaustiveness

The estimate for exhaustiveness refers to:

- (i) income in kind, mainly for company cars used by employees in their private life,
- (ii) tipping which is particularly prevalent in NACE activities 49 (taxis), 55 and 56 (hotels and restaurants) and 96 (hairdressers) and
- (iii) unreported revenue from domestic household services (NACE T).

### Production Approach

#### Main Sources

Estimating GDP according to the production approach requires the calculation of Value Added by industry. Value added is the difference between Gross Output and Intermediate Consumption. Economic statistics by industry and institutional sector are available from annual economic surveys, ad-hoc surveys and administrative sources. Most of these statistics are produced to cover mainly requirements of Structural Business Statistics (SBS) and Agricultural Statistics.

The close cooperation between the economic survey statisticians and the compilers of national accounts ensures that all necessary concepts and definitions of national accounts are incorporated in these surveys, as far as possible. Although the survey questionnaires are designed in a large extent to meet the requirements of ESA2010, they are also designed in a way to accommodate as much as possible the private accounting framework in order to reduce the responding burden from the businesses. Therefore, it is necessary to make transitional adjustments of the survey data to meet the needs for National Accounts. These conceptual adjustments refer to the correction from producer to basic prices, holding gains, small tool, R&D, software, production and allocation of FISIM, own-account production of T.V programs and artistic originals-royalties.

The business register provides the sampling for all annual and other statistical enquires (i.e. SBS surveys)

conducted by CYSTAT. All the elements of the registration strategy are reflected in the production approach to national accounting.

The valuation of Output and Intermediate Consumption for Non-Financial Corporations (S11) and Households (S14) is formed by the annual economic surveys however, for Financial Corporations (S12) data is available from administrative sources (Central Bank of Cyprus, Monetary Financial Institutions, Insurance Company's Control).

The General Government sector (S.13) in Cyprus is composed of three sub-sectors; the Central Government (S.1311), the Local Government (S.1313) and the Social Security (S.1314). Data for the assessment of government output is provided to CYSTAT by the National Treasury of the Republic. Data concerning government ministries, departments, extra-budgetary funds and the social security subsector is provided through the Treasury's online accounting database system, FIMAS (Financial Information Management Accounting System). FIMAS contains all revenue and expenditure transactions concerning these bodies in detail.

The sector of Non-profit institutions serving households (NPISH) (S.15) consists of non-profit institutions which are separate legal entities, that are private other non-market producers. The sources of data concerning NPISH are the annual business surveys covering all the economic activities.

#### Exhaustiveness

There are different methods used in the production approach to ensure exhaustiveness. The estimates for exhaustiveness are classified in the N-types as follows:

- Employment method (N5)
- Illegal activities (N2)
- Income in kind (N7)
- VAT fraud without complicity (N6)
- Household Budget Survey and Ratios constructed from past surveys (N6)
- Balance of payments (N6)
- Ad-hoc surveys and expert estimates (N3 & N6)
- Production for own final consumption (N3 & N7)
- Own-account construction (N3 & N7)
- Tipping (N7)

#### Balancing

The Supply and Use Tables (SUT) is a primary tool for the integration, validation and verification of the production and expenditure approaches at product level. During the balancing procedure differences between supply and use are examined at product level, so that any discrepancies are eliminated.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 1000: 2008 SNA, Euro, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
	Expenditures of the gross domestic product											
Final consumption expenditure	15402.0	16365.7	16812.8	16662.7	15384.7	14902.2	14969.7	15307.2	16147.0	17133.3	18120.6	17956.5
Household final consumption expenditure	11741.3	12600.2	12876.1	12832.2	11883.1	11799.9	11857.6	12226.1	12940.3	13768.9	14173.6	13508.5
NPISHs final consumption expenditure	154.2	170.9	156.8	172.9	181.1	176.3	187.5	195.0	207.3	217.0	225.3	207.4
General government final consumption expenditure	3506.6	3594.7	3780.0	3657.6	3320.5	2926.0	2924.7	2886.1	2999.5	3147.5	3721.7	4240.5
Individual consumption expenditure	1505.6	1581.3	1649.9	1617.1	1659.5	1436.5	1430.1	1414.2	1546.5	1529.7	1894.5	2244.7
Collective consumption expenditure	2001.0	2013.4	2130.1	2040.5	1661.0	1489.5	1494.6	1471.9	1453.0	1617.8	1827.2	1995.8
Gross capital formation	4272.0	4663.3	3748.0	3150.0	2325.9	2364.4	2446.3	3301.1	4049.8	3967.8	4404.2	4180.1

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Gross fixed capital formation	4377.4	4358.0	3769.8	3014.3	2540.0	2326.0	2302.8	3429.1	4232.2	4113.8	4326.1	4230.6
Changes in inventories	-124.7	283.3	-46.9	102.6	-227.2	18.4	54.4	-142.2	-167.3	-161.5	59.8	-73.2
Acquisitions less disposals of valuables	19.2	22.1	25.2	33.1	13.1	20.0	89.2	14.3	-15.2	15.4	18.4	22.8
Exports of goods and services	9099.1	9778.7	10593.7	10753.1	11041.8	11508.6	12537.0	13352.6	14787.7	16123.5	16018.6	14099.2
Exports of goods	2437.9	2685.8	3026.9	3039.7	2712.5	2668.7	2877.9	2597.3	2784.7	3688.6	3106.2	2964.0
Exports of services	6661.2	7092.9	7566.7	7713.4	8329.3	8839.9	9659.1	10755.3	12003.0	12434.9	12912.4	11135.2
Less: Imports of goods and services	10097.6	11397.8	11351.5	11125.1	10757.4	11345.1	12069.1	13031.6	14864.6	15792.0	16256.4	15395.3
Imports of goods	6475.9	7358.2	7284.8	6818.6	5905.8	5951.6	6117.7	6762.8	7740.5	8225.3	7740.6	7141.2
Imports of services	3621.7	4039.6	4066.7	4306.5	4851.6	5393.4	5951.4	6268.9	7124.1	7566.8	8515.8	8254.1
Equals: GROSS DOMESTIC PRODUCT	18675.5	19410.0	19803.0	19440.8	17995.0	17430.2	17884.0	18929.3	20119.9	21432.5	22287.1	20840.7

Table 1.2 Gross domestic product by expenditures at constant prices

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Base year	2010											
Expenditures of the gross domestic product												
Final consumption expenditure	15784.6	16365.7	16310.2	15873.5	14838.2	14592.0	14972.5	15563.5	16239.6	16962.0	17681.5	17615.1
Household final consumption expenditure	12054.7	12600.2	12507.1	12146.7	11282.6	11271.4	11613.7	12208.0	12800.8	13400.4	13637.8	13118.7
NPISHs final consumption expenditure	157.6	170.9	151.4	162.9	164.7	169.0	183.6	195.0	206.1	212.8	220.3	203.7
General government final consumption expenditure	3571.4	3594.7	3651.7	3563.8	3392.5	3138.9	3155.0	3125.3	3190.4	3302.5	3801.1	4300.0
Individual consumption expenditure	1533.4	1581.3	1593.9	1575.6	1695.5	1541.0	1542.7	1531.4	1644.9	1605.1	1950.6	2294.7
Collective consumption expenditure	2038.0	2013.4	2057.8	1988.2	1697.0	1597.9	1612.3	1593.9	1545.5	1697.5	1850.5	2006.8
Gross capital formation	4318.9	4663.3	3821.6	3221.7	2384.4	2453.0	2522.0	3420.4	4117.5	3932.4	4236.1	4460.3
Gross fixed capital formation	4421.2	4358.0	3848.2	3091.6	2610.5	2417.4	2375.0	3549.9	4304.7	4081.7	4162.9	4077.9
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	9213.1	9778.7	10458.5	10402.6	10523.3	11180.3	12289.7	13171.0	14469.1	15626.8	15562.8	13634.5
Exports of goods	2477.2	2685.8	2984.9	2979.4	2604.3	2529.4	2707.0	2465.8	2632.3	3480.9	2912.0	2765.0
Exports of services	6735.6	7092.9	7473.6	7423.2	7911.5	8640.5	9573.5	10718.8	11855.4	12137.4	12661.4	10869.0
Less: Imports of goods and services	10287.2	11397.8	11102.4	10698.9	10211.6	10999.8	12004.2	13207.8	14908.4	15575.2	15879.1	15212.7
Imports of goods	6630.4	7358.2	7043.9	6494.4	5521.6	5885.0	6350.4	7123.9	7991.1	8270.7	7665.5	7207.7
Imports of services	3656.6	4039.6	4058.5	4213.9	4717.5	5146.9	5686.4	6130.6	6966.5	7351.6	8235.9	8023.1
Equals: GROSS DOMESTIC PRODUCT <sup>a</sup>	19026.6	19410.0	19487.9	18816.2	17583.1	17261.5	17817.1	18964.1	19941.7	20986.9	21632.4	20528.3

<sup>a</sup> Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.

Table 1.3 Relations among product, income, savings, and net lending aggregates

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
GROSS DOMESTIC PRODUCT	18675.5	19410.0	19803.0	19440.8	17995.0	17430.2	17884.0	18929.3	20119.9	21432.5	22287.1	20840.7
Plus: Compensation of employees - from and to the rest of the world, net	39.0	36.0	29.0	29.0	4.0	-13.0	-10.0	-3.0	-32.0	-32.0	-33.0	...
Plus: Compensation of employees - from the rest of the world	82.0	81.0	77.0	77.0	60.0	56.0	60.0	53.0	69.0	72.0	81.0	...
Less: Compensation of employees - to the rest of the world	43.0	45.0	48.0	48.0	56.0	69.0	70.0	56.0	101.0	104.0	114.0	...
Plus: Property income - from and to the rest of the world, net	-104.0	-332.0	464.0	-208.0	-283.0	-498.0	-171.0	-771.0	-644.0	-812.0	-883.0	...
Plus: Property income - from the rest of the world	10938.0	12683.0	16092.0	14469.0	15289.0	15935.0	28274.0	12761.0	22006.0	25823.0	13337.0	...
Less: Property income - to the rest of the world	11042.0	13015.0	15628.0	14677.0	15572.0	16433.0	28445.0	13532.0	22650.0	26635.0	14220.0	...
Sum of Compensation of employees and property income - from and to the rest of the world, net	-65.0	-296.0	493.0	-179.0	-279.0	-511.0	-181.0	-774.0	-676.0	-844.0	-916.0	...
Plus: Sum of Compensation of employees and property income - from the rest of the world	11020.0	12764.0	16169.0	14546.0	15349.0	15991.0	28334.0	12814.0	22075.0	25895.0	13418.0	...
Less: Sum of Compensation of employees and property income - to the rest of the world	11085.0	13060.0	15676.0	14725.0	15628.0	16502.0	28515.0	13588.0	22751.0	26739.0	14334.0	...
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	14.0	19.0	29.0	44.0	67.0	45.0	64.0	19.0	19.0	24.0	20.0	...
Plus: Taxes less subsidies on production and imports - from the rest of the world	...	...	...	...	...	...	...	...	...	...	...	...
Less: Taxes less subsidies on production and imports - to the rest of the world	-14.0	-19.0	-29.0	-44.0	-67.0	-45.0	-64.0	-19.0	-19.0	-24.0	-20.0	...
Equals: GROSS NATIONAL INCOME	18624.0	19133.0	20325.0	19306.0	17782.0	16965.0	17767.0	18175.0	19463.0	20613.0	21391.0	...
Plus: Current transfers - from and to the rest of the world, net	-168.0	-143.0	-205.0	-230.0	-323.0	-402.0	-433.0	-358.0	-333.0	-351.0	-270.0	...
Plus: Current transfers - from the rest of the world	415.0	643.0	534.0	458.0	333.0	259.0	277.0	370.0	402.0	480.0	558.0	...
Less: Current transfers - to the rest of the world	583.0	786.0	739.0	688.0	656.0	661.0	710.0	728.0	735.0	831.0	828.0	...
Equals: GROSS NATIONAL DISPOSABLE INCOME	18426.0	18943.0	20102.0	19061.0	17447.0	16557.0	17336.0	17813.0	19128.0	20261.0	21122.0	...
Less: Final consumption expenditure / Actual final consumption	15402.0	16365.7	16812.8	16662.7	15384.7	14902.2	14969.7	15307.2	16147.0	17133.3	18120.6	17956.5
Equals: SAVING, GROSS	3024.0	2577.0	3290.0	2398.0	2062.0	1655.0	2366.0	2506.0	2981.0	3128.0	3032.0	...
Plus: Capital transfers - from and to the rest of the world, net	60.0	53.0	73.0	28.0	81.0	118.0	4.0	16.0	83.0	130.0	24.0	...
Plus: Capital transfers - from the rest of the world	71.0	60.0	76.0	36.0	81.0	118.0	49.0	37.0	104.0	149.0	51.0	...
Less: Capital transfers - to the rest of the world	11.0	7.0	0.0	8.0	0.0	0.0	45.0	21.0	21.0	19.0	27.0	...
Less: Gross capital formation	4272.0	4663.3	3748.0	3150.0	2325.9	2364.4	2446.3	3301.1	4049.8	3967.8	4404.2	4180.1
Less: Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	-1189.0	-2033.0	-382.0	-725.0	-169.0	-574.0	-76.0	-780.0	-986.0	-709.0	-1378.0	...
<b>Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital</b>												
Less: Consumption of fixed capital	2218.0	2352.0	2407.0	2438.0	2439.0	2421.0	2411.0	2378.0	2410.0	2556.0	2633.0	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Equals: NET NATIONAL INCOME	16405.0	16781.0	17918.0	16868.0	15344.0	14544.0	15356.0	15797.0	17053.0	18057.0	18758.0	...
Equals: NET NATIONAL DISPOSABLE INCOME	16207.0	16591.0	17696.0	16623.0	15008.0	14136.0	14925.0	15434.0	16718.0	17705.0	18489.0	...
Equals: SAVING, NET	805.0	226.0	883.0	-40.0	-377.0	-766.0	-45.0	127.0	571.0	572.0	399.0	...

**Table 2.4 Value added by industries at current prices (ISIC Rev. 4)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
	Industries											
Agriculture, forestry and fishing	371.4	400.4	426.0	390.2	367.4	322.5	335.2	407.6	370.3	366.2	386.9	391.9
Crop and animal production, hunting and related service activities	343.2	368.1	380.6	351.5	325.1	282.7	293.1	362.5	320.8	314.2	...	...
Forestry and logging	0.5	17.3	16.7	15.2	14.0	12.5	14.8	17.0	16.5	19.8	...	...
Fishing and aquaculture	27.6	15.0	28.7	23.4	28.3	27.3	27.3	28.2	32.9	32.2	...	...
Manufacturing, mining and quarrying and other industrial activities	1395.4	1392.5	1295.5	1260.0	1155.5	1087.9	1191.0	1298.0	1342.1	1501.9	1580.4	1453.0
Mining and quarrying	47.8	48.0	36.4	18.2	18.9	20.6	25.5	18.4	16.5	21.8	22.9	...
Manufacturing	1004.4	981.2	911.5	815.1	699.5	711.0	761.9	866.1	973.9	1134.5	1199.2	...
Electricity, gas, steam and air conditioning supply	236.3	255.9	229.9	294.8	300.9	224.0	270.9	275.4	204.8	199.3	216.0	...
Water supply; sewerage, waste management and remediation activities	107.0	107.4	117.7	131.9	136.3	132.3	132.8	138.2	146.9	146.2	142.3	...
Construction	1584.1	1421.1	1231.7	1028.7	780.8	652.4	633.6	757.9	923.4	1061.8	1251.8	1155.5
Wholesale and retail trade, transportation and storage, accommodation and food service activities	3902.1	4114.6	4316.4	4144.5	3812.9	3782.0	3891.4	4145.8	4450.1	4806.0	4926.3	4126.3
Wholesale and retail trade; repair of motor vehicles and motorcycles	1878.1	1940.0	1902.4	1851.5	1610.0	1609.7	1634.7	1763.6	1980.1	2100.6	2142.6	...
Transportation and storage	1151.6	1285.1	1410.9	1251.8	1217.0	1161.8	1237.5	1208.5	1250.1	1396.7	1455.4	...
Accommodation and food service activities	872.3	889.5	1003.2	1041.2	985.9	1010.6	1019.3	1173.7	1219.9	1308.7	1328.3	...
Information and communication	556.9	618.7	639.8	616.1	684.9	733.1	751.5	964.3	1107.4	1202.3	1296.1	1311.7
Financial and insurance activities	1420.5	1512.8	1683.8	1831.6	1903.8	1874.4	1995.6	1872.3	1821.8	1591.2	1511.6	1494.3
Real estate activities	1521.0	1611.9	1751.5	1815.1	1663.8	1463.8	1483.7	1573.0	1673.1	1880.4	1959.4	2034.8
Professional, scientific, technical, administrative and support service activities	1381.0	1550.1	1626.4	1554.2	1437.7	1474.8	1560.9	1674.5	1820.3	1985.4	2060.6	1996.2
Professional, scientific and technical activities	1131.0	1277.4	1356.1	1292.3	1194.4	1217.0	1291.8	1387.2	1496.8	1564.9	1627.5	...
Administrative and support service activities	250.0	272.7	270.3	262.0	243.3	257.8	269.1	287.3	323.5	420.6	433.2	...
Public administration and defence, education, human health and social work activities	3529.9	3655.7	3752.2	3755.0	3490.0	3203.8	3131.6	3159.7	3302.6	3482.2	3643.9	3726.3
Public administration and defence; compulsory social security	1858.5	1862.5	1996.9	2024.2	1791.6	1545.1	1508.9	1476.9	1557.2	1581.6	1655.9	...
Education	1052.6	1126.9	1074.0	1044.8	1035.3	1013.8	994.6	1028.8	1060.2	1148.6	1207.1	...
Human health and social work activities	618.8	666.2	681.3	685.9	663.1	645.0	628.1	653.9	685.2	752.0	780.9	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Other service activities	757.2	831.3	870.8	843.8	695.6	675.3	680.2	708.9	736.9	772.1	819.3	747.8
Arts, entertainment and recreation	246.0	292.6	345.4	344.0	268.6	259.5	261.6	271.7	284.6	299.2	325.9	...
Other service activities	322.4	327.8	294.7	282.1	247.3	247.5	259.4	274.4	286.2	300.6	317.5	...
Private households with employed persons	188.8	210.8	230.7	217.7	179.7	168.3	159.3	162.8	166.1	172.3	175.9	...
Equals: VALUE ADDED, GROSS, at basic prices	16419.5	17109.3	17594.1	17239.3	15992.4	15270.2	15654.7	16562.0	17547.9	18649.4	19436.3	18437.8
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products <sup>a</sup>	2256.0	2300.7	2209.0	2201.5	2002.6	2160.0	2229.3	2367.3	2572.0	2783.2	2850.7	2402.9
Plus: Taxes on products	2293.9	2368.4	2300.0	2301.1	2100.8	2241.0	2310.1	2470.8	2632.3	2849.8	2926.7	2486.4
Less: Subsidies on products	37.9	67.7	91.0	99.6	98.2	81.0	80.9	103.5	60.3	66.6	76.0	83.5
Equals: GROSS DOMESTIC PRODUCT	18675.5	19410.0	19803.0	19440.8	17995.0	17430.2	17884.0	18929.3	20119.9	21432.5	22287.1	20840.7

<sup>a</sup> Refers to VAT and import duties.

**Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2010</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	371.9	400.4	420.1	401.0	381.3	324.5	334.0	389.1	354.9	342.2	351.0	349.6
Crop and animal production, hunting and related service activities	343.7	368.1	373.9	360.9	337.7	283.5	291.1	344.8	306.5	292.6	284.1	...
Forestry and logging	0.5	17.3	17.1	15.6	14.2	12.7	14.9	16.4	16.0	18.7	18.2	...
Fishing and aquaculture	27.7	15.0	29.2	24.4	29.4	28.3	28.0	27.6	32.5	30.9	30.0	...
Manufacturing, mining and quarrying and other industrial activities	1424.7	1392.5	1245.9	1142.9	1017.1	1013.1	1088.2	1218.9	1215.5	1350.6	1392.5	1292.4
Mining and quarrying	44.0	48.0	37.8	20.5	21.9	21.7	27.0	19.7	17.8	23.4	24.7	...
Manufacturing	1007.4	981.2	892.6	814.8	680.3	685.8	739.9	847.0	948.6	1105.9	1155.6	...
Electricity, gas, steam and air conditioning supply	251.9	255.9	201.7	189.2	181.2	174.1	186.9	204.3	131.8	121.3	121.7	...
Water supply; sewerage, waste management and remediation activities	122.8	107.4	113.7	117.0	123.2	124.8	127.7	141.5	133.4	132.3	126.6	...
Construction	1541.3	1421.1	1320.7	1119.2	901.0	780.7	749.7	904.3	1098.4	1253.3	1423.9	1333.0
Wholesale and retail trade, transportation and storage, accommodation and food service activities	3939.0	4114.6	4227.6	3919.2	3617.1	3633.4	3762.8	4015.1	4292.1	4622.3	4744.9	4035.1
Wholesale and retail trade; repair of motor vehicles and motorcycles	1922.4	1940.0	1894.8	1830.4	1582.2	1598.6	1660.9	1808.7	2047.5	2166.3	2247.8	...
Transportation and storage	1141.6	1285.1	1373.2	1142.8	1141.4	1127.0	1183.3	1170.5	1207.2	1352.1	1382.4	...
Accommodation and food service activities	877.4	889.5	959.6	946.7	886.0	900.1	912.5	1027.8	1041.3	1107.3	1121.7	...
Information and communication	589.4	618.7	630.7	609.7	685.3	718.9	739.6	980.6	1146.5	1254.9	1377.5	1397.1
Financial and insurance activities	1442.2	1512.8	1543.4	1570.6	1477.1	1424.0	1549.8	1433.6	1401.8	1213.6	1151.6	1146.2
Real estate activities	1564.0	1611.9	1741.2	1776.9	1729.0	1612.6	1647.0	1754.9	1851.9	2017.1	2034.1	2054.6



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2010</b>											
Professional, scientific, technical, administrative and support service activities	1462.2	1550.1	1553.8	1517.7	1409.1	1455.0	1560.0	1689.9	1818.8	1957.4	2027.2	1975.1
Professional, scientific and technical activities	1197.4	1277.4	1287.9	1261.5	1171.1	1191.7	1275.5	1382.8	1477.3	1524.2	1581.7	...
Administrative and support service activities	264.8	272.7	265.9	256.0	237.9	263.2	284.4	307.0	342.2	438.6	450.8	...
Public administration and defence, education, human health and social work activities	3649.9	3655.7	3654.4	3694.3	3576.4	3539.9	3492.4	3562.9	3653.5	3798.7	3882.3	3919.3
Public administration and defence; compulsory social security	1917.2	1862.5	1927.2	1988.1	1866.1	1801.1	1770.7	1750.6	1786.8	1793.5	1803.4	...
Education	1087.1	1126.9	1068.0	1037.3	1048.0	1069.4	1060.3	1108.5	1134.4	1196.7	1235.2	...
Human health and social work activities	645.3	666.2	659.1	667.6	661.4	667.1	658.4	695.3	722.7	793.6	826.2	...
Other service activities	779.0	831.3	840.2	816.3	681.8	671.5	682.6	715.1	743.0	775.0	821.6	745.1
Arts, entertainment and recreation	258.2	292.6	338.7	339.5	270.4	269.2	274.3	287.2	301.0	314.5	342.1	...
Other service activities	329.3	327.8	291.1	283.1	250.5	251.5	266.7	282.9	295.5	308.7	325.6	...
Private households with employed persons	191.1	210.8	210.3	194.5	161.8	152.5	144.6	148.6	150.7	156.4	159.7	...
Equals: VALUE ADDED, GROSS, at basic prices	16771.4	17109.3	17178.0	16585.9	15499.0	15215.5	15705.2	16716.3	17578.0	18499.2	19068.0	18091.6
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products <sup>a</sup>	2255.2	2300.7	2309.9	2230.3	2084.1	2046.0	2111.9	2247.8	2363.7	2487.7	2564.3	2436.3
Plus: Taxes on products	2321.6	2368.4	2377.9	2295.9	2145.5	2106.2	2174.0	2314.0	2433.3	2560.9	2639.8	2507.9
Less: Subsidies on products	66.4	67.7	68.0	65.7	61.4	60.2	62.2	66.2	69.6	73.2	75.5	71.6
Equals: GROSS DOMESTIC PRODUCT <sup>b</sup>	19026.6	19410.0	19487.9	18816.2	17583.1	17261.5	17817.1	18964.1	19941.7	20986.9	21632.4	20528.3

<sup>a</sup> Refers to VAT and import duties.

<sup>b</sup> Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Total Economy**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	34140.9	34749.8	35152.4	34161.1	31805.5	30966.3	32462.6	34576.0	37442.6	40248.5	41947.0	...
Less: Intermediate consumption, at purchaser's prices	17721.4	17640.5	17558.3	16921.8	15813.1	15696.2	16807.9	18014.0	19894.7	21599.2	22510.6	...
Equals: VALUE ADDED, GROSS, at basic prices	16419.5	17109.3	17594.1	17239.3	15992.4	15270.2	15654.7	16562.0	17547.9	18649.4	19436.3	18437.8
Compensation of employees	8922.9	9223.8	9517.4	9375.6	8342.8	7870.0	7896.1	8196.8	8814.6	9433.7	9910.4	9538.2
Taxes on production and imports, less Subsidies	332.4	373.8	364.6	362.1	306.2	309.9	271.9	284.4	335.9	363.8	387.8	...
Taxes on production and imports	386.0	421.0	420.0	429.0	388.0	378.0	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	386.0	421.0	420.0	429.0	388.0	378.0	352.0	324.0	379.0	410.0	434.0	...
Less: Subsidies	54.0	48.0	56.0	66.0	82.0	68.0	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Other subsidies on production	54.0	48.0	56.0	66.0	82.0	68.0	80.0	65.0	62.0	66.0	62.0	...
OPERATING SURPLUS, GROSS <sup>a</sup>	7164.0	7511.0	7712.0	7502.0	7343.0	7090.0	7486.0	8081.0	8397.0	8852.0	9138.0	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	2218.0	2352.0	2407.0	2438.0	2439.0	2421.0	2411.0	2378.0	2410.0	2556.0	2633.0	...
OPERATING SURPLUS, NET <sup>b</sup>	4946.0	5160.0	5305.4	5063.3	4904.7	4669.2	5075.9	5702.4	5987.1	6295.4	6505.0	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	4272.0	4663.3	3748.0	3150.0	2325.9	2364.4	2446.3	3301.1	4049.8	3967.8	4404.2	4180.1
Gross fixed capital formation	4377.4	4358.0	3769.8	3014.3	2540.0	2326.0	2302.8	3429.1	4232.2	4113.8	4326.1	4230.6
Changes in inventories	-124.7	283.3	-46.9	102.6	-227.2	18.4	54.4	-142.2	-167.3	-161.5	59.8	-73.2
Acquisitions less disposals of valuables	19.2	22.1	25.2	33.1	13.1	20.0	89.2	14.3	-15.2	15.4	18.4	22.8
Employment (average, in 1000 persons)	403.6	406.1	407.3	392.8	370.9	363.4	369.1	386.3	407.1	428.8	442.2	...

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Agriculture, forestry and fishing (A)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	756.8	802.0	821.6	767.7	739.8	712.5	755.3	778.2	776.1	784.5	817.7	...
Less: Intermediate consumption, at purchaser's prices	385.4	401.6	395.6	377.5	372.4	389.9	420.1	370.6	405.9	418.3	430.8	...
Equals: VALUE ADDED, GROSS, at basic prices	371.4	400.4	426.0	390.2	367.4	322.5	335.2	407.6	370.3	366.2	386.9	391.9
Compensation of employees	91.3	88.4	93.4	90.0	86.2	80.5	80.4	87.1	92.9	100.8	103.9	103.7
Taxes on production and imports, less Subsidies	-27.0	-10.7	-24.4	-31.9	-64.4	-34.9	-48.8	-34.4	-27.3	-27.9	-29.8	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	60.9	59.8	58.3	56.5	54.4	52.5	51.2	49.6	48.2	48.7	50.2	...
OPERATING SURPLUS, NET <sup>a</sup>	246.3	263.0	298.7	275.6	291.2	224.5	252.4	305.3	256.6	244.6	262.5	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	29.2	28.9	26.8	33.0	11.0	24.7	14.6	24.2	28.2	29.4	29.4	...
Changes in inventories	-0.6	1.0	-0.3	-18.2	-17.5	2.5	0.2	-0.6	-0.7	-0.7	0.4	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	17.5	17.2	17.2	16.1	15.4	14.5	14.9	15.4	15.2	14.9	15.1	...

<sup>a</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Crop and animal production, hunting and related service activities (01)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	712.2	745.7	759.7	715.4	683.7	658.6	691.7	709.2	704.2	708.8	...	
Less: Intermediate consumption, at purchaser's prices	368.9	377.6	379.2	363.9	358.6	375.9	398.6	346.7	383.4	394.6	...	
Equals: VALUE ADDED, GROSS, at basic prices	343.2	368.1	380.6	351.5	325.1	282.7	293.1	362.5	320.8	314.2	...	
Compensation of employees	80.0	74.9	80.2	77.5	73.7	68.5	70.4	76.3	81.7	87.1	...	
Taxes on production and imports, less Subsidies	-27.5	-11.2	-24.9	-32.4	-64.8	-35.4	-49.3	-34.8	-27.8	-28.5	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	50.0	48.9	47.6	46.0	44.4	41.5	40.4	39.2	38.2	38.5	...	
OPERATING SURPLUS, NET <sup>a</sup>	240.8	255.5	277.6	260.5	271.9	208.0	231.6	281.8	228.8	217.1	...	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	16570.0	16270.0	16200.0	15100.0	14410.0	13660.0	13840.0	14460.0	14300.0	13920.0	14070.0	

<sup>a</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Forestry and logging (02)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	1.1	24.0	23.0	18.0	16.3	14.3	16.7	19.4	18.9	22.7	...	
Less: Intermediate consumption, at purchaser's prices	0.5	6.7	6.3	2.8	2.3	1.8	1.9	2.4	2.4	2.9	...	
Equals: VALUE ADDED, GROSS, at basic prices	0.5	17.3	16.7	15.2	14.0	12.5	14.8	17.0	16.5	19.8	...	
Compensation of employees	7.9	7.9	7.5	6.7	6.4	5.2	5.6	6.1	6.0	8.0	...	
Taxes on production and imports, less Subsidies	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	6.7	6.7	6.7	6.6	6.2	7.4	7.2	7.0	6.7	6.9	...	
OPERATING SURPLUS, NET <sup>a</sup>	-14.0	2.7	2.5	1.9	1.3	1.6	2.0	4.0	3.7	4.9	...	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	440.0	460.0	440.0	420.0	410.0	330.0	360.0	390.0	360.0	440.0	470.0	

<sup>a</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Fishing and aquaculture (03)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	43.5	32.2	38.9	34.3	39.8	39.6	46.9	49.6	53.0	52.9	...	
Less: Intermediate consumption, at purchaser's prices	15.9	17.2	10.1	10.8	11.5	12.3	19.6	21.5	20.1	20.8	...	
Equals: VALUE ADDED, GROSS, at basic prices	27.6	15.0	28.7	23.4	28.3	27.3	27.3	28.2	32.9	32.2	...	
Compensation of employees	3.4	5.6	5.7	5.8	6.1	6.8	4.5	4.8	5.1	5.7	...	
Taxes on production and imports, less Subsidies	0.5	0.5	0.5	0.5	0.3	0.5	0.4	0.4	0.5	0.5	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	4.2	4.1	4.0	3.9	3.8	3.6	3.5	3.4	3.3	3.3	...	
OPERATING SURPLUS, NET <sup>a</sup>	19.6	4.8	18.5	13.2	18.0	16.5	18.8	19.5	24.0	22.6	...	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	520.0	510.0	550.0	540.0	590.0	530.0	650.0	520.0	510.0	500.0	530.0	

<sup>a</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Manufacturing, mining and quarrying and other industrial activities (B+C+D+E)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	4833.3	4428.2	4477.7	4333.8	3720.1	3562.0	3459.7	3551.9	3998.7	4476.7	4666.0	
Less: Intermediate consumption, at purchaser's prices	3437.8	3035.5	3182.0	3073.9	2564.6	2474.1	2268.7	2253.9	2656.5	2974.8	3085.6	
Equals: VALUE ADDED, GROSS, at basic prices	1395.4	1392.7	1295.5	1260.1	1155.5	1087.9	1191.1	1298.1	1342.1	1501.8	1580.4	
Compensation of employees	866.9	934.2	920.8	916.7	715.3	693.0	713.5	752.7	818.2	892.3	928.5	
Taxes on production and imports, less Subsidies	60.1	73.6	57.0	57.0	39.8	66.0	61.4	61.0	69.6	75.0	80.0	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	295.3	322.6	348.5	377.8	380.2	359.7	369.5	367.6	358.2	365.3	376.3	
OPERATING SURPLUS, NET <sup>a</sup>	172.9	62.1	-30.6	-91.6	20.6	-30.8	46.7	116.9	96.3	169.3	195.5	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	697.9	795.1	723.9	539.3	453.7	319.7	360.8	240.6	407.8	459.7	...	
Changes in inventories	-13.9	26.1	-57.6	-14.7	-34.9	-8.0	-1.4	-16.8	-25.2	-1.6	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	

<sup>a</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Mining and quarrying (B)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	80.3	86.0	80.7	53.6	79.0	83.4	98.4	49.8	77.3	78.8	82.1	
Less: Intermediate consumption, at purchaser's prices	32.6	38.0	44.3	35.4	60.1	62.8	72.9	31.5	60.8	57.0	59.2	
Equals: VALUE ADDED, GROSS, at basic prices	47.8	48.0	36.4	18.2	18.9	20.6	25.5	18.4	16.5	21.8	22.9	
Compensation of employees	20.6	18.8	18.5	18.9	16.5	12.7	16.7	13.3	19.1	18.6	18.8	
Taxes on production and imports, less Subsidies	16.9	20.2	21.8	14.5	7.7	18.1	16.9	16.8	19.1	20.6	22.0	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	6.9	7.8	7.4	10.1	10.6	15.4	20.5	26.7	27.2	31.8	32.8	
OPERATING SURPLUS, NET <sup>a</sup>	3.4	1.1	-11.2	-25.3	-15.9	-25.6	-28.6	-38.4	-48.9	-49.2	-50.6	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	0.7	0.6	0.6	0.5	0.5	0.4	0.5	0.4	0.5	0.5	0.5	

<sup>a</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Manufacturing (C)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	3519.8	3266.9	3139.4	2832.0	2456.7	2413.0	2451.3	2628.9	2950.3	3278.8	3417.5	...
Less: Intermediate consumption, at purchaser's prices	2515.4	2285.6	2228.0	2016.9	1757.2	1702.0	1689.4	1762.8	1976.4	2144.3	2218.3	...
Equals: VALUE ADDED, GROSS, at basic prices	1004.4	981.2	911.5	815.1	699.5	711.0	761.9	866.1	973.9	1134.5	1199.2	1128.7
Compensation of employees	717.9	736.7	717.2	710.7	530.3	517.7	537.6	581.7	635.4	696.1	724.3	660.9
Taxes on production and imports, less Subsidies	24.2	27.0	31.9	39.1	26.6	24.2	22.5	22.3	25.5	27.5	29.3	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	155.7	163.2	166.9	165.9	160.8	150.2	149.9	144.7	141.1	143.7	148.0	...
OPERATING SURPLUS, NET <sup>a</sup>	106.7	54.4	-4.4	-100.6	-18.2	18.9	51.9	117.3	172.0	267.3	297.5	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	277.7	215.1	134.6	103.5	65.3	65.5	93.2	115.8	154.5	177.1	180.2	...
Changes in inventories	-4.4	8.1	-17.4	-18.1	-37.7	18.6	1.9	-5.0	-5.9	-5.7	3.2	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	37.6	36.9	35.7	33.3	29.9	28.3	29.1	30.6	32.4	34.5	35.6	...

<sup>a</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Electricity, gas, steam and air conditioning supply (D)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	963.9	798.4	923.1	1123.5	893.0	783.2	635.1	587.7	657.1	781.0	814.0	
Less: Intermediate consumption, at purchaser's prices	727.6	542.5	693.2	828.7	592.1	559.2	364.2	312.3	452.3	581.7	598.0	
Equals: VALUE ADDED, GROSS, at basic prices	236.3	255.9	229.9	294.8	300.9	224.0	270.9	275.4	204.8	199.3	216.0	
Compensation of employees	71.5	117.8	120.2	117.0	107.3	99.5	97.2	95.7	97.7	107.2	113.6	
Taxes on production and imports, less Subsidies	17.9	24.9	1.1	1.2	4.2	22.3	20.7	20.6	23.5	25.3	27.0	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	96.9	111.9	128.6	149.4	153.9	140.8	144.2	141.0	135.1	133.3	137.3	
OPERATING SURPLUS, NET <sup>a</sup>	50.1	1.3	-20.2	27.2	35.5	-38.6	8.8	18.0	-51.5	-66.5	-61.9	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	2.4	2.5	2.4	2.4	2.3	2.2	2.1	2.1	2.1	2.1	2.2	

<sup>a</sup> Includes Mixed Income, Net.



**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Water supply; sewerage, waste management and remediation activities (E)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	269.2	276.8	334.3	324.7	291.4	282.4	274.9	285.5	314.0	338.1	352.4	...
Less: Intermediate consumption, at purchaser's prices	162.2	169.4	216.6	192.9	155.2	150.1	142.2	147.3	167.0	191.8	210.1	...
Equals: VALUE ADDED, GROSS, at basic prices	107.0	107.4	117.7	131.9	136.3	132.3	132.8	138.2	146.9	146.2	142.3	...
Compensation of employees	56.9	60.9	64.9	70.1	61.2	63.1	62.0	61.7	66.0	70.4	71.8	...
Taxes on production and imports, less Subsidies	1.1	1.6	2.3	2.1	1.3	1.4	1.3	1.3	1.5	1.6	1.7	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	36.2	39.6	45.3	52.5	54.5	53.3	54.9	55.2	54.8	56.5	58.2	...
OPERATING SURPLUS, NET <sup>a</sup>	12.7	5.3	5.2	7.1	19.2	14.5	14.6	20.0	24.7	17.7	10.5	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	...	...	...	...	...	...	...	...	...	...	...	10258.0
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	248.0
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	2.3	2.5	2.5	2.7	2.6	2.6	2.7	2.7	2.8	2.9	3.0	205.0

<sup>a</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Construction (F)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	4152.1	4024.5	3480.0	2847.5	2109.4	1868.8	1949.0	2303.0	3026.7	3745.9	3904.3	...
Less: Intermediate consumption, at purchaser's prices	2567.9	2603.4	2248.3	1818.8	1328.6	1216.4	1315.4	1545.0	2103.3	2684.1	2652.5	...
Equals: VALUE ADDED, GROSS, at basic prices	1584.1	1421.1	1231.7	1028.7	780.8	652.4	633.6	757.9	923.4	1061.8	1251.8	1155.5
Compensation of employees	809.0	755.0	712.2	586.3	431.9	367.5	364.5	396.2	471.6	559.3	598.2	552.4
Taxes on production and imports, less Subsidies	35.1	31.6	40.8	44.1	43.4	28.4	26.4	26.2	29.9	32.2	34.3	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	53.1	55.7	56.9	57.6	55.3	68.0	68.9	66.0	65.3	66.3	68.3	...
OPERATING SURPLUS, NET <sup>a</sup>	686.9	578.8	421.8	340.8	250.1	188.6	173.8	269.5	356.6	403.9	551.0	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	60.3	60.3	46.6	33.2	10.6	72.0	75.6	87.6	104.3	137.7	138.3	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Changes in inventories	-57.2	106.3	9.4	81.3	-40.8	-54.0	24.9	-65.2	-76.7	-74.2	41.5	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	44.5	42.6	39.9	34.1	27.1	24.4	24.3	26.3	30.2	34.4	36.9	...

<sup>a</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Wholesale and retail trade, transportation and storage, accommodation and food service activities (G+H+I)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	9195.7	9474.2	9465.5	9240.5	8811.4	8656.7	8968.8	9558.0	10384.1	10873.4	11333.2	...
Less: Intermediate consumption, at purchaser's prices	5293.7	5359.6	5149.1	5096.0	4998.5	4874.6	5077.3	5412.2	5934.0	6067.3	6406.9	...
Equals: VALUE ADDED, GROSS, at basic prices	3902.1	4114.6	4316.4	4144.5	3812.9	3782.0	3891.4	4145.8	4450.1	4806.0	4926.3	4126.3
Compensation of employees	2216.6	2253.5	2294.5	2235.6	2017.4	1990.3	1981.4	2062.8	2228.9	2365.6	2417.3	1983.2
Taxes on production and imports, less Subsidies	152.6	160.5	158.3	162.6	123.8	143.9	133.9	133.1	151.6	163.5	174.3	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	615.3	625.2	612.9	593.3	577.9	583.7	571.3	550.1	532.8	591.2	609.0	...
OPERATING SURPLUS, NET <sup>a</sup>	917.6	1075.5	1250.9	1153.0	1093.8	1064.2	1204.9	1399.9	1536.7	1685.6	1725.7	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	587.2	679.5	488.7	459.3	598.0	436.7	349.2	1317.0	1594.8	947.9	764.9	...
Changes in inventories	-49.7	92.4	0.4	40.1	-142.1	73.6	21.7	-56.7	-66.7	-64.5	36.1	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	126.6	125.8	125.6	121.4	116.5	116.5	117.5	124.0	131.3	138.1	141.4	...

<sup>a</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Wholesale and retail trade; repair of motor vehicles and motorcycles (G)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	3248.3	3311.6	3202.4	3032.8	2764.2	2773.0	2828.4	3005.4	3273.5	3449.4	3595.3	...
Less: Intermediate consumption, at purchaser's prices	1370.2	1371.6	1300.0	1181.3	1154.3	1163.3	1193.8	1241.8	1293.4	1348.8	1452.6	...
Equals: VALUE ADDED, GROSS, at basic prices	1878.1	1940.0	1902.4	1851.5	1610.0	1609.7	1634.7	1763.6	1980.1	2100.6	2142.6	...
Compensation of employees	1220.8	1240.3	1282.6	1213.9	1061.5	1051.4	1066.7	1073.0	1129.1	1180.1	1210.3	...
Taxes on production and imports, less Subsidies	60.9	58.5	65.1	66.5	47.6	52.4	48.8	48.5	55.3	59.6	63.5	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	146.3	153.6	150.7	146.4	143.1	152.1	152.5	149.1	145.8	145.4	149.8	...
OPERATING SURPLUS, NET <sup>a</sup>	450.2	487.7	404.0	424.7	357.8	353.8	366.7	493.0	649.9	715.5	719.0	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	70.2	68.6	68.0	64.7	61.2	61.1	62.2	64.5	67.5	69.8	71.5	...

<sup>a</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Transportation and storage (H)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	4135.3	4313.2	4271.0	4200.6	4138.1	3934.3	4118.1	4323.6	4693.3	4837.1	5041.6	...
Less: Intermediate consumption, at purchaser's prices	2983.6	3028.0	2860.2	2948.8	2921.1	2772.5	2880.6	3115.1	3443.2	3440.4	3586.3	...
Equals: VALUE ADDED, GROSS, at basic prices	1151.6	1285.1	1410.9	1251.8	1217.0	1161.8	1237.5	1208.5	1250.1	1396.7	1455.4	...
Compensation of employees	444.0	446.5	432.2	433.1	406.7	402.7	371.8	393.9	430.0	461.7	463.4	...
Taxes on production and imports, less Subsidies	67.5	74.6	63.4	54.1	36.4	66.9	62.2	61.9	70.5	76.0	81.0	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	378.3	377.6	369.7	357.2	343.5	338.1	323.3	305.1	288.0	338.7	348.8	...
OPERATING SURPLUS, NET <sup>a</sup>	261.8	386.4	545.6	407.4	430.4	354.0	480.2	447.6	461.6	520.3	562.2	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	18.1	18.4	17.6	16.7	16.4	16.2	14.8	15.6	16.7	17.6	17.8	...

<sup>a</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Accommodation and food service activities (I)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	1812.1	1849.5	1992.1	2007.1	1909.0	1949.3	2022.2	2229.0	2417.3	2586.9	2696.3	...
Less: Intermediate consumption, at purchaser's prices	939.8	960.0	989.0	965.9	923.1	938.8	1002.9	1055.3	1197.4	1278.2	1368.0	...
Equals: VALUE ADDED, GROSS, at basic prices	872.3	889.5	1003.2	1041.2	985.9	1010.6	1019.3	1173.7	1219.9	1308.7	1328.3	...
Compensation of employees	551.9	566.7	579.7	588.6	549.2	536.2	542.9	595.8	669.8	723.8	743.7	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	24.2	27.4	29.8	42.0	39.8	24.6	22.8	22.7	25.9	27.9	29.7	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	90.7	94.0	92.4	89.8	91.3	93.5	95.5	95.9	98.9	107.1	110.4	
OPERATING SURPLUS, NET <sup>a</sup>	205.6	201.4	301.3	320.8	305.6	356.3	358.0	459.3	425.3	449.8	444.6	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	38.3	38.9	40.0	40.0	38.9	39.2	40.5	43.9	47.1	50.7	52.1	

<sup>a</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Information and communication (J)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	1366.4	1529.4	1616.9	1812.0	2081.6	2097.1	2390.9	2870.1	3323.8	3613.7	3766.5	...
Less: Intermediate consumption, at purchaser's prices	809.5	910.6	977.2	1195.9	1396.7	1364.0	1639.4	1905.8	2216.3	2411.4	2470.5	...
Equals: VALUE ADDED, GROSS, at basic prices	556.9	618.7	639.8	616.1	684.9	733.1	751.5	964.3	1107.4	1202.3	1296.1	1311.7
Compensation of employees	292.2	318.0	348.0	360.0	360.5	369.4	359.8	376.2	405.8	444.1	469.3	494.3
Taxes on production and imports, less Subsidies	5.4	6.2	6.7	8.2	6.6	5.5	5.1	5.1	5.8	6.3	6.7	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	95.7	99.2	101.7	101.1	97.5	114.4	122.3	128.7	140.2	152.2	156.7	...
OPERATING SURPLUS, NET <sup>a</sup>	163.6	195.4	183.4	146.7	220.4	243.8	264.2	454.3	555.6	599.7	663.4	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	137.0	148.3	122.6	140.0	124.8	216.4	260.4	312.0	322.2	302.8	312.3	...
Changes in inventories	-0.8	1.4	1.5	3.4	2.4	3.1	0.3	-0.9	-1.0	-1.0	0.6	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	9.2	9.8	10.2	10.0	9.6	9.7	9.9	10.6	11.3	12.7	13.4	...

<sup>a</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Financial and insurance activities (K)**

Series 1000: 2008 SNA, Euro, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	3596.9	3884.3	4251.9	4189.3	4181.9	4589.1	5219.1	5555.8	5378.1	5329.7	5555.1	...
Less: Intermediate consumption, at purchaser's prices	2176.4	2371.4	2568.1	2357.7	2278.1	2714.7	3223.5	3683.5	3556.3	3738.5	4043.5	...
Equals: VALUE ADDED, GROSS, at basic prices	1420.5	1512.8	1683.8	1831.6	1903.8	1874.4	1995.6	1872.3	1821.8	1591.2	1511.6	1494.3
Compensation of employees	938.6	994.8	1062.0	1060.5	969.1	859.4	890.2	933.4	998.6	1019.0	984.4	1028.9
Taxes on production and imports, less Subsidies	11.5	13.1	13.8	13.9	9.6	11.8	10.9	10.9	12.4	13.4	14.2	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	46.2	47.8	53.2	57.4	58.1	61.7	62.5	59.0	58.6	62.2	64.1	...
OPERATING SURPLUS, NET <sup>a</sup>	424.2	457.1	554.8	699.8	867.0	941.6	1032.0	869.0	752.2	496.5	448.8	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	68.4	70.8	90.4	102.0	59.6	45.3	41.4	63.4	95.2	86.8	89.5	...
Changes in inventories	...	...	...	...	...	...	...	...	...	0.0	0.0	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	18.5	19.0	19.6	19.7	19.2	18.3	19.1	19.9	20.7	20.4	19.7	...

<sup>a</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Real estate activities (L)**

Series 1000: 2008 SNA, Euro, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	2515.0	2577.5	2640.9	2708.9	2476.7	2124.1	2074.4	2095.2	2201.2	2358.0	2457.7	...
Less: Intermediate consumption, at purchaser's prices	994.1	965.6	889.4	893.7	812.9	660.3	590.6	522.3	528.1	477.6	498.4	...
Equals: VALUE ADDED, GROSS, at basic prices	1521.0	1611.9	1751.5	1815.1	1663.8	1463.8	1483.7	1573.0	1673.1	1880.4	1959.4	2034.8
Compensation of employees	23.0	23.6	20.8	24.7	19.8	18.2	22.4	25.5	29.7	36.0	38.4	35.5
Taxes on production and imports, less Subsidies	5.5	6.1	3.2	4.8	5.1	5.5	5.1	5.1	5.8	6.2	6.6	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	575.0	599.7	583.1	579.5	607.5	614.9	619.7	623.6	664.5	699.5	720.5	...
OPERATING SURPLUS, NET <sup>a</sup>	917.5	982.5	1144.6	1206.1	1031.5	825.2	836.5	918.8	973.2	1138.6	1193.9	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	1845.5	1568.4	1232.7	967.4	738.7	679.1	644.7	836.1	1024.8	1423.1	1789.5	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Changes in inventories	-2.3	4.3	-0.1	7.4	3.4	4.8	1.0	-2.7	-3.1	-3.0	1.7	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	1.9	1.9	1.9	1.9	1.6	1.7	2.0	2.1	2.4	2.7	2.9	...

<sup>a</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Professional, scientific, technical, administrative and support service activities (M+N)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	2029.1	2272.7	2399.9	2338.5	2211.5	2268.9	2506.6	2677.5	2937.3	3238.6	3375.5	...
Less: Intermediate consumption, at purchaser's prices	648.1	722.6	773.6	784.2	773.8	794.1	945.8	1003.0	1117.0	1253.1	1314.9	...
Equals: VALUE ADDED, GROSS, at basic prices	1381.0	1550.1	1626.4	1554.2	1437.7	1474.8	1560.9	1674.5	1820.3	1985.4	2060.6	1996.2
Compensation of employees	552.7	620.7	674.1	704.2	681.9	688.5	732.3	790.7	854.6	950.6	1004.0	976.8
Taxes on production and imports, less Subsidies	54.4	58.2	60.6	58.0	43.9	52.2	48.6	48.3	55.0	59.3	63.2	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	56.4	59.8	61.3	61.7	59.9	61.0	63.4	64.9	67.1	70.2	72.3	...
OPERATING SURPLUS, NET <sup>a</sup>	717.5	811.5	830.4	730.3	652.0	673.1	716.6	770.7	843.6	905.3	921.1	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	72.6	92.4	98.7	71.8	44.2	73.8	78.6	80.6	91.7	133.3	137.9	...
Changes in inventories	0.1	-0.2	-0.7	0.0	-0.1	0.0	-0.1	0.1	0.2	0.2	-0.1	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	27.0	28.3	30.1	30.6	30.4	31.8	33.8	36.3	39.5	42.9	45.3	...

<sup>a</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Professional, scientific and technical activities (M)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	1648.0	1870.3	1999.9	1931.9	1831.9	1873.7	2075.2	2212.4	2416.4	2570.3	2679.0	...
Less: Intermediate consumption, at purchaser's prices	517.0	592.9	643.8	639.6	637.6	656.7	783.5	825.3	919.6	1005.4	1051.5	...
Equals: VALUE ADDED, GROSS, at basic prices	1131.0	1277.4	1356.1	1292.3	1194.4	1217.0	1291.8	1387.2	1496.8	1564.9	1627.5	...
Compensation of employees	420.7	482.0	531.1	560.0	537.4	544.9	579.2	623.8	666.4	723.9	765.8	...
Taxes on production and imports, less Subsidies	45.7	48.9	45.9	47.5	36.2	43.9	40.8	40.6	46.2	49.9	53.1	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	38.8	42.3	43.9	44.8	43.3	45.5	48.9	50.5	51.6	52.6	54.1	...
OPERATING SURPLUS, NET <sup>a</sup>	625.8	704.2	735.2	640.0	577.4	582.7	622.8	672.3	732.6	738.6	754.4	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	18.9	20.1	21.3	21.8	21.5	22.2	23.7	25.3	27.3	29.3	31.0	...

<sup>a</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Administrative and support service activities (N)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	381.1	402.4	400.1	406.6	379.6	395.2	431.4	465.0	520.8	668.3	696.5	...
Less: Intermediate consumption, at purchaser's prices	131.1	129.7	129.8	144.6	136.3	137.4	162.3	177.7	197.4	247.7	263.3	...
Equals: VALUE ADDED, GROSS, at basic prices	250.0	272.7	270.3	262.0	243.3	257.8	269.1	287.3	323.5	420.6	433.2	...
Compensation of employees	132.0	138.6	143.0	144.1	144.5	143.6	153.1	166.9	188.2	226.7	238.2	...
Taxes on production and imports, less Subsidies	8.7	9.3	14.7	10.5	7.6	8.3	7.7	7.7	8.8	9.5	10.1	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	17.6	17.5	17.4	17.0	16.7	15.5	14.5	14.3	15.5	17.7	18.2	...
OPERATING SURPLUS, NET <sup>a</sup>	91.6	107.3	95.2	90.3	74.5	90.3	93.8	98.4	110.9	166.8	166.7	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	8.1	8.2	8.8	8.8	8.9	9.5	10.1	11.0	12.1	13.6	14.3	...

<sup>a</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence, education, human health and social work activities (O+P+Q)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	4645.7	4652.0	4846.2	4810.8	4462.1	4141.8	4176.6	4185.6	4357.4	4658.0	4855.0	...
Less: Intermediate consumption, at purchaser's prices	1115.8	996.4	1094.0	1055.8	972.1	938.0	1044.9	1025.9	1054.8	1175.8	1211.0	...
Equals: VALUE ADDED, GROSS, at basic prices	3529.9	3655.7	3752.2	3755.0	3490.0	3203.8	3131.6	3159.7	3302.6	3482.2	3643.9	3726.3
Compensation of employees	2732.7	2809.7	2946.4	2953.5	2689.5	2441.1	2396.2	2402.9	2526.4	2650.7	2929.8	3083.2

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	6.3	6.3	7.0	6.7	6.5	5.7	5.3	5.3	6.0	6.5	6.9	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	380.9	439.3	487.8	508.2	502.7	462.5	439.2	426.6	433.9	458.8	472.6	...
OPERATING SURPLUS, NET <sup>a</sup>	409.9	400.3	311.1	286.6	291.3	294.5	290.9	324.9	336.3	366.2	234.7	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	778.1	817.6	811.8	547.2	436.0	342.0	364.6	427.2	500.4	516.4	520.4	...
Changes in inventories	0.2	51.1	0.3	1.7	0.4	-0.1	-0.1	0.3	0.3	0.3	-0.2	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	76.8	78.8	80.4	80.0	79.2	78.1	78.7	80.1	81.4	83.2	85.2	...

<sup>a</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence; compulsory social security (O)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	2524.4	2371.6	2507.9	2490.7	2216.7	1917.9	1910.4	1854.1	1991.0	2059.1	2146.2	
Less: Intermediate consumption, at purchaser's prices	665.9	509.1	511.0	466.5	425.2	372.8	401.5	377.2	433.8	477.6	490.3	
Equals: VALUE ADDED, GROSS, at basic prices	1858.5	1862.5	1996.9	2024.2	1791.6	1545.1	1508.9	1476.9	1557.2	1581.6	1655.9	
Compensation of employees	1531.6	1534.1	1609.5	1596.3	1396.0	1173.9	1132.2	1108.8	1187.9	1235.8	1473.1	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	284.6	333.5	369.0	383.5	372.5	329.6	302.4	289.2	295.0	315.8	325.3	
OPERATING SURPLUS, NET	42.3	-5.2	18.4	44.4	23.0	41.6	74.4	78.9	74.3	29.9	-142.5	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	37.0	37.0	37.5	36.6	36.0	34.8	34.0	33.9	33.5	33.5	33.7	



**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Education (P)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	1183.1	1264.5	1283.5	1260.1	1223.6	1243.7	1259.6	1286.6	1284.8	1427.2	1487.6	
Less: Intermediate consumption, at purchaser's prices	130.5	137.6	209.4	215.2	188.3	230.0	264.9	257.8	224.6	278.7	280.5	
Equals: VALUE ADDED, GROSS, at basic prices	1052.6	1126.9	1074.0	1044.8	1035.3	1013.8	994.6	1028.8	1060.2	1148.6	1207.1	
Compensation of employees	801.3	843.8	886.2	903.6	866.1	848.7	845.8	864.1	884.8	923.3	950.2	
Taxes on production and imports, less Subsidies	2.7	3.4	3.8	3.6	3.3	3.1	2.8	2.8	3.2	3.5	3.7	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	60.3	68.3	80.7	87.3	92.5	97.1	99.7	100.9	102.4	105.8	108.9	
OPERATING SURPLUS, NET <sup>a</sup>	188.4	211.5	103.3	50.4	73.4	64.9	46.3	61.0	69.8	116.0	144.3	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	24.0	25.1	25.9	26.2	26.4	26.4	27.1	28.0	29.0	30.0	31.0	

<sup>a</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Human health and social work activities (Q)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	938.1	1015.9	1054.9	1060.0	1021.7	980.1	1006.6	1044.8	1081.6	1171.6	1221.2	
Less: Intermediate consumption, at purchaser's prices	319.4	349.7	373.6	374.1	358.6	335.2	378.5	390.9	396.4	419.6	440.3	
Equals: VALUE ADDED, GROSS, at basic prices	618.8	666.2	681.3	685.9	663.1	645.0	628.1	653.9	685.2	752.0	780.9	
Compensation of employees	399.8	431.8	450.7	453.6	427.4	418.4	418.3	430.0	453.7	491.6	506.5	
Taxes on production and imports, less Subsidies	3.6	2.9	3.1	3.1	3.2	2.6	2.5	2.4	2.8	3.0	3.2	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	36.0	37.5	38.1	37.4	37.6	35.8	37.0	36.6	36.5	37.2	38.3	
OPERATING SURPLUS, NET <sup>a</sup>	179.3	194.0	189.4	191.8	194.9	188.1	170.3	184.9	192.2	220.3	232.8	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	15.9	16.7	17.1	17.1	16.7	16.9	17.6	18.2	18.9	19.7	20.4	

<sup>a</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (R+S+T)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	1049.9	1105.0	1151.8	1112.1	1011.0	945.2	962.4	1000.6	1059.2	1170.1	1216.0	...
Less: Intermediate consumption, at purchaser's prices	292.7	273.8	281.0	268.3	315.4	269.9	282.2	291.8	322.4	398.0	396.6	...
Equals: VALUE ADDED, GROSS, at basic prices	757.2	831.3	870.8	843.8	695.6	675.3	680.2	708.9	736.9	772.1	819.3	747.8
Compensation of employees	399.9	425.9	445.3	444.2	371.3	362.1	355.4	369.5	388.0	415.3	436.5	413.3
Taxes on production and imports, less Subsidies	28.6	28.8	41.7	38.6	92.0	25.8	24.0	23.9	27.2	29.4	31.3	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	39.2	42.9	43.3	44.9	45.5	42.7	42.9	42.1	41.5	41.9	43.1	...
OPERATING SURPLUS, NET <sup>a</sup>	289.6	333.7	340.5	316.1	186.9	244.7	257.8	273.3	280.1	285.6	308.4	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	101.1	95.6	127.6	121.1	63.4	49.1	42.9	33.5	44.5	122.1	122.3	...
Changes in inventories	-0.5	0.9	0.2	1.6	2.0	0.2	0.2	-0.5	-0.6	-0.6	0.3	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	38.5	40.3	41.2	40.1	36.5	34.8	34.6	35.9	37.5	39.5	41.1	...

<sup>a</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Arts, entertainment and recreation (R)**

Series 1000: 2008 SNA, Euro, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	404.0	451.1	499.7	490.8	467.5	413.8	427.4	444.4	475.0	548.9	572.1	
Less: Intermediate consumption, at purchaser's prices	158.0	158.6	154.3	146.8	198.9	154.3	165.9	172.7	190.4	249.6	246.2	
Equals: VALUE ADDED, GROSS, at basic prices	246.0	292.6	345.4	344.0	268.6	259.5	261.6	271.7	284.6	299.2	325.9	
Compensation of employees	95.9	93.3	96.6	103.6	84.4	85.2	86.0	92.8	100.3	115.4	127.1	
Taxes on production and imports, less Subsidies	24.8	24.5	36.5	32.1	87.2	22.0	20.5	20.3	23.2	25.0	26.6	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	23.7	26.0	26.4	28.2	29.0	26.8	27.3	27.0	26.8	27.3	28.1	
OPERATING SURPLUS, NET <sup>a</sup>	101.7	148.8	185.9	180.1	68.1	125.6	127.8	131.6	134.3	131.5	144.1	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	5.6	5.5	5.7	5.6	5.2	5.4	5.6	6.1	6.6	7.4	8.1	

<sup>a</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (S)**

Series 1000: 2008 SNA, Euro, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	457.1	443.0	421.4	403.7	363.8	363.1	375.7	393.5	418.2	449.0	468.0	
Less: Intermediate consumption, at purchaser's prices	134.7	115.2	126.7	121.5	116.5	115.6	116.3	119.1	131.9	148.4	150.5	
Equals: VALUE ADDED, GROSS, at basic prices	322.4	327.8	294.7	282.1	247.3	247.5	259.4	274.4	286.2	300.6	317.5	
Compensation of employees	115.2	122.0	118.0	128.1	107.2	108.6	110.1	113.9	121.7	127.6	133.4	
Taxes on production and imports, less Subsidies	3.8	4.3	5.2	6.5	4.8	3.8	3.6	3.6	4.0	4.4	4.7	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	15.5	16.9	16.9	16.8	16.5	15.9	15.6	15.2	14.7	14.6	15.0	
OPERATING SURPLUS, NET <sup>a</sup>	187.9	184.6	154.6	130.8	118.8	119.2	130.0	141.7	145.8	154.1	164.4	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	10.3	10.1	9.9	9.9	9.2	9.3	9.5	10.1	10.7	11.4	11.9	

<sup>a</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Private households with employed persons (T)**

Series 1000: 2008 SNA, Euro, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	188.8	210.8	230.7	217.7	179.7	168.3	159.3	162.8	166.1	172.3	175.9	
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	188.8	210.8	230.7	217.7	179.7	168.3	159.3	162.8	166.1	172.3	175.9	
Compensation of employees	188.8	210.6	230.7	212.4	179.7	168.3	159.3	162.8	166.1	172.3	175.9	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, NET <sup>a</sup>	0.0	0.2	0.0	5.2	0.0	0.0	0.0	0.0	0.0	1.2	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	22.6	24.8	25.6	24.6	22.1	20.2	19.6	19.7	20.2	20.8	21.2	

<sup>a</sup> Includes Mixed Income, Net.

**Table 3.1 Government final consumption expenditure by function at current prices**

Series 1000: 2008 SNA, Euro, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
General public services	565.8	585.5	631.2	652.0	424.4	465.2	470.6	472.7	415.3	441.5	478.0	478.0
Defence	431.6	436.3	465.8	461.4	331.3	298.8	295.6	290.0	287.7	348.5	415.8	415.8
Public order and safety	358.4	377.7	389.6	388.3	405.9	323.5	314.4	304.6	325.7	347.8	373.2	373.2
Economic affairs	315.6	295.6	294.3	236.3	238.0	176.1	185.7	150.8	163.1	205.5	315.9	315.9
Environment protection	36.6	38.2	41.6	39.6	35.7	39.7	39.3	34.5	33.4	39.3	41.8	41.8
Housing and community amenities	210.7	208.9	230.6	192.4	168.1	143.4	146.0	169.9	176.2	182.2	151.4	151.4
Health	485.3	505.8	533.7	520.6	519.7	437.3	426.0	435.3	467.6	454.0	758.1	758.1
Recreation, culture and religion	130.1	132.9	134.5	126.4	124.1	110.6	112.8	106.6	107.7	108.1	103.8	103.8
Education	923.2	963.7	1006.7	991.1	1025.5	891.3	894.4	881.6	979.6	976.1	1036.9	1036.9
Social protection	49.3	50.1	52.0	49.5	47.8	40.1	39.9	40.1	43.2	44.5	44.1	44.1
Equals: General government final consumption expenditure	3506.6	3594.7	3780.0	3657.6	3320.5	2926.0	2924.7	2886.1	2999.5	3147.5	3719.0	3719.0

**Table 3.2 Individual consumption expenditure of households, NPISHs, and general government at current prices**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Individual consumption expenditure of households												
Food and non-alcoholic beverages	1509.5	1498.6	1577.4	1620.9	1604.0	1619.6	1646.1	1690.2	1714.5	1729.9	1789.4	...
Alcoholic beverages, tobacco and narcotics	700.8	731.9	716.9	688.2	672.4	678.5	701.8	717.8	736.9	732.2	759.7	...
Clothing and footwear	721.3	760.7	733.1	691.7	617.6	644.8	643.3	666.1	683.9	700.5	730.7	...
Housing, water, electricity, gas and other fuels	2265.9	2503.4	2608.0	2821.7	2512.9	2132.4	2072.1	2080.6	2150.6	2289.3	2452.3	...
Furnishings, household equipment and routine maintenance of the house	628.4	672.0	696.4	634.4	584.3	593.0	612.7	657.3	690.0	721.5	751.0	...
Health	599.0	661.0	646.8	663.4	656.8	679.0	686.3	724.2	769.8	826.7	649.5	...
Transport	1775.7	1931.3	1957.6	1918.7	1782.6	1842.4	1836.0	2002.7	2272.8	2403.3	2414.2	...
Communication	403.7	342.2	365.7	368.6	372.4	370.0	380.2	382.3	389.8	392.6	398.6	...
Recreation and culture	778.4	946.2	1030.7	994.2	918.7	893.3	933.8	947.5	981.3	1079.8	1151.7	...
Education	312.0	364.2	368.0	383.7	368.4	373.5	378.7	386.5	421.4	457.3	474.3	...
Restaurants and hotels	1735.0	1700.6	1842.8	1920.3	1897.4	1962.2	2052.0	2273.8	2499.2	2572.1	2620.4	...
Miscellaneous goods and services	1064.4	1171.2	1242.5	1184.7	1205.3	1238.1	1257.4	1315.0	1328.2	1524.0	1558.7	...
Equals: Household final consumption expenditure in domestic market	12493.9	13283.4	13785.9	13890.5	13192.8	13026.9	13200.4	13844.0	14638.5	15429.2	15750.5	...
Plus: Direct purchases abroad by residents	...	...	...	...	...	...	...	...	...	...	...	...
Less: Direct purchases in domestic market by non-residents	...	...	...	...	...	...	...	...	...	...	...	...
Equals: Household final consumption expenditure	11741.3 <sup>a</sup>	12600.2 <sup>a</sup>	12876.1 <sup>a</sup>	12832.2 <sup>a</sup>	11883.1 <sup>a</sup>	11799.9 <sup>a</sup>	11857.6 <sup>a</sup>	12226.1 <sup>a</sup>	12940.3 <sup>a</sup>	13768.9 <sup>a</sup>	14173.6 <sup>a</sup>	13508.5
Individual consumption expenditure of non-profit institutions serving households (NPISHs)												
Equals: NPISHs final consumption expenditure	154.2	170.9	156.8	172.9	181.1	176.3	187.5	195.0	207.3	217.0	225.3	207.4
Individual consumption expenditure of general government												
Housing	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	...	...
Health	485.3	505.7	533.7	520.6	519.7	437.3	426.0	435.3	467.5	453.8	755.0	755.0
Recreation and culture	79.3	79.8	82.5	79.7	88.8	73.2	74.8	64.8	63.7	62.1	60.9	60.9
Education	897.5	951.8	988.0	973.8	1008.9	891.3	894.4	879.4	976.8	975.2	1036.9	1036.9
Social protection	43.5	44.0	45.7	43.0	42.1	34.7	34.9	34.7	38.5	38.6	39.5	39.5
Equals: Individual consumption expenditure of general government	1505.6	1581.3	1649.9	1617.1	1659.5	1436.5	1430.1	1414.2	1546.5	1529.7	1894.5	2244.7
Equals: Total actual individual consumption	13401.0	14352.3	14682.7	14622.2	13723.7	13412.7	13475.1	13835.3	14694.0	15515.5	16293.4	15960.7

<sup>a</sup> Discrepancy between components and total.

Table 4.1 Total Economy (S.1)

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
<b>Series</b>	<b>1000</b>										
<b>I. Production account - Resources</b>											
Output, at basic prices (otherwise, please specify)	34141.0	34750.0	35152.0	34161.0	31806.0	30966.0	32463.0	34576.0	37443.0	40249.0	41947.0
Less: Financial intermediation services indirectly measured (only to be deducted if FISIM is not distributed to uses)	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products <sup>a</sup>	2256.0	2300.7	2209.0	2201.5	2002.6	2160.0	2229.3	2367.3	2572.0	2783.2	2850.7
Plus: Taxes on products	2293.9	2368.4	2300.0	2301.1	2100.8	2241.0	2310.1	2470.8	2632.3	2849.8	2926.7
Less: Subsidies on products	37.9	67.7	91.0	99.6	98.2	81.0	80.9	103.5	60.3	66.6	76.0
<b>I. Production account - Uses</b>											
Intermediate consumption, at purchaser's prices	17721.0	17640.0	17558.0	16922.0	15813.0	15696.0	16808.0	18014.0	19895.0	21599.0	22511.0
GROSS DOMESTIC PRODUCT	18675.0	19410.0	19803.0	19441.0	17995.0	17430.0	17884.0	18929.0	20120.0	21432.0	22287.0
Less: Consumption of fixed capital	2218.0	2352.0	2407.0	2438.0	2439.0	2421.0	2411.0	2378.0	2410.0	2556.0	2633.0
NET DOMESTIC PRODUCT	16457.0	17058.0	17396.0	17003.0	15556.0	15009.0	15473.0	16551.0	17710.0	18876.0	19654.0
<b>II.1.1 Generation of income account - Resources</b>											
GROSS DOMESTIC PRODUCT	18675.0	19410.0	19803.0	19441.0	17995.0	17430.0	17884.0	18929.0	20120.0	21432.0	22287.0
<b>II.1.1 Generation of income account - Uses</b>											
Compensation of employees	8923.0	9224.0	9517.0	9376.0	8343.0	7870.0	7896.0	8197.0	8815.0	9434.0	9910.0
Taxes on production and imports, less Subsidies	2648.0	2729.0	2635.0	2635.0	2394.0	2539.0	2591.0	2723.0	2975.0	3219.0	3306.0
Taxes on production and imports	2680.0	2790.0	2720.0	2730.0	2489.0	2619.0	2662.0	2820.0	3030.0	3279.0	3376.0
Taxes on products	2294.0	2368.0	2300.0	2301.0	2101.0	2241.0	2310.0	2471.0	2632.0	2850.0	2927.0
Other taxes on production	386.0	421.0	420.0	429.0	388.0	378.0	352.0	349.0	398.0	429.0	449.0
Less: Subsidies	32.0	61.0	85.0	95.0	95.0	80.0	71.0	97.0	55.0	60.0	70.0
Subsidies on products	37.9	67.7	91.0	99.6	98.2	81.0	80.9	103.5	60.3	66.6	76.0
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	5583.0	5850.0	6072.0	5939.0	5921.0	5761.0	6195.0	6773.0	6980.0	7387.0	7626.0
MIXED INCOME, GROSS	1581.0	1661.0	1640.0	1563.0	1422.0	1329.0	1291.0	1308.0	1417.0	1465.0	1512.0
<b>II.1.2 Allocation of primary income account - Resources</b>											
OPERATING SURPLUS, GROSS	5583.0	5850.0	6072.0	5939.0	5921.0	5761.0	6195.0	6773.0	6980.0	7387.0	7626.0
MIXED INCOME, GROSS	1581.0	1661.0	1640.0	1563.0	1422.0	1329.0	1291.0	1308.0	1417.0	1465.0	1512.0
Compensation of employees	8961.0	9260.0	9547.0	9405.0	8347.0	7857.0	7886.0	8194.0	8783.0	9402.0	9878.0
Taxes on production and imports, less Subsidies	2542.0	2640.0	2541.0	2537.0	2291.0	2446.0	2477.0	2600.0	2860.0	3099.0	3191.0
Taxes on production and imports	2634.0	2755.0	2688.0	2703.0	2471.0	2595.0	2637.0	2768.0	2983.0	3231.0	3329.0
Taxes on products	2248.0	2333.0	2267.0	2274.0	2083.0	2217.0	2286.0	2444.0	2604.0	2821.0	2895.0
Other taxes on production	386.0	421.0	420.0	429.0	388.0	378.0	352.0	324.0	379.0	410.0	434.0
Less: Subsidies	92.0	115.0	147.0	166.0	180.0	149.0	160.0	168.0	123.0	132.0	138.0
Subsidies on products	38.0	68.0	91.0	100.0	98.0	81.0	81.0	104.0	60.0	67.0	76.0
Other subsidies on production	54.0	48.0	56.0	66.0	82.0	68.0	80.0	65.0	62.0	66.0	62.0
Property income	16608.0	17930.0	20196.0	17435.0	16902.0	17971.0	30511.0	14924.0	24203.0	28208.0	15457.0

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
<b>Series</b>	<b>1000</b>										
<b>II.1.2 Allocation of primary income account - Uses</b>											
Property income	16712.0	18263.0	19733.0	17643.0	17185.0	18469.0	30682.0	15696.0	24848.0	29019.0	16340.0
GROSS NATIONAL INCOME	18624.0	19133.0	20325.0	19306.0	17782.0	16965.0	17767.0	18175.0	19463.0	20613.0	21391.0
<b>II.2 Secondary distribution of income account - Resources</b>											
GROSS NATIONAL INCOME	18624.0	19133.0	20325.0	19306.0	17782.0	16965.0	17767.0	18175.0	19463.0	20613.0	21391.0
Current taxes on income, wealth, etc.	1791.0	1820.0	1998.0	1924.0	1874.0	1812.0	1765.0	1759.0	1931.0	2056.0	2156.0
Social contributions	2363.0	2298.0	2432.0	2473.0	2103.0	2131.0	2186.0	2113.0	2258.0	2363.0	2720.0
Social benefits other than social transfers in kind	2806.0	2941.0	3102.0	3159.0	3525.0	3027.0	2882.0	2975.0	3005.0	3028.0	3167.0
Other current transfers	1407.0	1495.0	1449.0	1410.0	1102.0	1061.0	1170.0	1301.0	1384.0	1491.0	1643.0
<b>II.2 Secondary distribution of income account - Uses</b>											
Current taxes on income, wealth, etc.	1821.0	1867.0	2016.0	1940.0	1886.0	1816.0	1761.0	1761.0	1930.0	2055.0	2155.0
Social contributions	2363.0	2297.0	2431.0	2473.0	2104.0	2132.0	2187.0	2114.0	2259.0	2364.0	2721.0
Social benefits other than social transfers in kind	2806.0	2941.0	3102.0	3159.0	3525.0	3028.0	2883.0	2975.0	3007.0	3028.0	3167.0
Other current transfers	1575.0	1638.0	1654.0	1640.0	1425.0	1463.0	1603.0	1659.0	1717.0	1842.0	1913.0
GROSS DISPOSABLE INCOME	18426.0	18943.0	20102.0	19061.0	17447.0	16557.0	17336.0	17813.0	19128.0	20261.0	21122.0
<b>II.4.1 Use of disposable income account - Resources</b>											
GROSS DISPOSABLE INCOME	18426.0	18943.0	20102.0	19061.0	17447.0	16557.0	17336.0	17813.0	19128.0	20261.0	21122.0
Adjustment for the change in net equity of households on pension funds	203.0	52.0	57.0	62.0	-770.0	-111.0	111.0	122.0	304.0	354.0	231.0
<b>II.4.1 Use of disposable income account - Uses</b>											
Final consumption expenditure	15402.0	16366.0	16813.0	16663.0	15385.0	14902.0	14970.0	15307.0	16147.0	17133.0	18090.0
Individual consumption expenditure	13401.0	14352.0	14683.0	14622.0	13724.0	13413.0	13475.0	13835.0	14694.0	15516.0	16273.0
Collective consumption expenditure	2001.0	2013.0	2130.0	2041.0	1661.0	1490.0	1495.0	1472.0	1453.0	1618.0	1817.0
Adjustment for the change in net equity of households on pension funds	203.0	52.0	57.0	62.0	-770.0	-111.0	111.0	122.0	304.0	354.0	231.0
SAVING, GROSS	3024.0	2577.0	3290.0	2398.0	2062.0	1655.0	2366.0	2506.0	2981.0	3128.0	3032.0
<b>III.1 Capital account - Changes in liabilities and net worth</b>											
SAVING, GROSS	3024.0	2577.0	3290.0	2398.0	2062.0	1655.0	2366.0	2506.0	2981.0	3128.0	3032.0
Capital transfers, receivable less payable	60.0	54.0	73.0 <sup>b</sup>	27.0	81.0 <sup>b</sup>	118.0 <sup>b</sup>	5.0	16.0	83.0	131.0	25.0
Capital transfers, receivable	391.0	414.0	375.0	281.0	680.0	2011.0	499.0	209.0	365.0	1287.0	585.0
Less: Capital transfers, payable	331.0	360.0	310.0	254.0	609.0	1905.0	494.0	193.0	282.0	1156.0	560.0
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	865.0	279.0	611.0 <sup>b</sup>	-13.0	-762.0 <sup>b</sup>	-853.0 <sup>b</sup>	-40.0	143.0	654.0	702.0	423.0
<b>III.1 Capital account - Changes in assets</b>											
Gross capital formation	4272.0	4663.0	3748.0	3150.0	2326.0	2364.0	2446.0	3301.0	4050.0	3968.0	4435.0
Gross fixed capital formation	4377.0	4358.0	3770.0	3014.0	2540.0	2326.0	2303.0	3429.0	4232.0	4114.0	4326.0
Changes in inventories	-125.0	283.0	-47.0	103.0	-227.0	18.0	54.0	-142.0	-167.0	-162.0	90.0
Acquisitions less disposals of valuables	19.0	22.0	25.0	33.0	13.0	20.0	89.0	14.0	-15.0	15.0	18.0
Acquisitions less disposals of non-produced non-financial assets	0.0	0.0	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	-1189.0	-2033.0	-382.0	-725.0	-169.0	-574.0	-76.0	-780.0	-986.0	-709.0	-1378.0

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities <sup>c</sup>	63267.8	16677.6	27732.7	58414.1	8183.3	50207.5	30091.9	2566.1	9385.2	-4744.6	21050.1	
Currency and deposits	15417.0	-6664.1	-2589.8	-5748.7	-21216.9	-6156.4	-1336.1	-4357.3	262.4	-4130.7	-2874.6	
Securities other than shares	824.0	-2362.5	132.2	-1341.8	1680.0	2561.2	1227.7	4333.4	3693.6	-1724.4	70.7	
Loans <sup>c</sup>	1087.5	1234.2	11678.9	15799.2	17259.1	23675.3	18252.5	-7189.3	-2498.2	-6448.8	4396.4	
Shares and other equity	46134.4	23124.5	15951.1	47338.0	6687.0	17374.7	12597.6	14202.0	14760.5	6264.1	24829.3	
Insurance technical reserves	0.0	0.0	0.0	0.0	-98.6	38.7	-79.9	-203.2	2.0	-37.3	13.8	
Financial derivatives	-198.2	-347.7	-345.3	-508.2	-204.5	8272.3	-5571.7	-2799.2	-707.9	-23.4	-554.2	
Other accounts payable	-116.4	1715.7	2905.6	2875.6	4077.1	4441.7	5001.8	-1420.4	-6127.3	1355.8	-4831.3	
NET LENDING (+) / NET BORROWING (-) <sup>d</sup>	-1028.5	-2313.7	-607.2	-535.6	296.3	-320.6	241.9	-552.1	-765.6	-729.5	-1501.7	
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	62239.3	14363.9	27125.5	57878.5	8479.6	49886.9	30333.8	2014.0	8619.6	-5474.0	19548.4	
Monetary gold and SDRs	127.4	3.2	19.4	-26.3	-1.9	-4.6	-10.0	-61.9	-4.1	1.1	-0.2	
Currency and deposits	3040.0	564.6	1039.5	564.1	-2630.0	51.4	1511.7	91.3	423.3	1163.5	2843.0	
Securities other than shares	12555.9	-6459.0	-10806.4	-7041.8	-10209.7	-981.4	322.6	2595.0	875.4	-1131.5	1749.5	
Loans	1993.0	-2026.6	4844.8	8584.0	2557.1	-2035.9	957.4	-4065.0	1142.0	-2259.6	1414.1	
Shares and other equity	44798.3	21654.2	30829.3	54773.9	17474.6	40429.7	31659.9	5087.2	12692.8	-7533.8	19296.5	
Insurance technical reserves	0.0	0.0	0.0	0.0	-9.5	19.4	-46.9	-79.7	1.2	23.9	-13.3	
Financial derivatives	-251.0	-274.6	-276.8	-102.4	-158.2	8764.2	-6445.8	-2452.7	-382.9	754.4	-360.4	
Other accounts receivable	-24.3	902.1	1475.7	1127.0	1457.2	3644.1	2384.9	899.8	-6128.1	3508.0	-5380.8	

<sup>a</sup> Refers to VAT and import duties.  
<sup>b</sup> Discrepancy between components and total.  
<sup>c</sup> Discrepancy between the Total Economy and the sum of the domestic sectors.  
<sup>d</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

Table 4.2 Rest of the world (S.2)

Series 1000: 2008 SNA, Euro, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
	V.I External account of goods and services - Resources											
Imports of goods and services	10098.0	11398.0	11351.0	11125.0	10757.0	11345.0	12069.0	13032.0	14865.0	15792.0	16256.0	
Imports of goods	6476.0	7358.0	7285.0	6819.0	5906.0	5952.0	6118.0	6763.0	7741.0	8225.0	7741.0	
Imports of services	3622.0	4040.0	4067.0	4306.0	4852.0	5393.0	5951.0	6269.0	7124.0	7567.0	8516.0	
	V.I External account of goods and services - Uses											
Exports of goods and services	9099.0	9779.0	10594.0	10753.0	11042.0	11509.0	12537.0	13353.0	14788.0	16124.0	16019.0	
Exports of goods	2438.0	2686.0	3027.0	3040.0	2712.0	2669.0	2878.0	2597.0	2785.0	3689.0	3106.0	
Exports of services	6661.0	7093.0	7567.0	7713.0	8329.0	8840.0	9659.0	10755.0	12003.0	12435.0	12912.0	
EXTERNAL BALANCE OF GOODS AND SERVICES	999.0	1619.0	758.0	372.0	-284.0	-164.0	-468.0	-321.0	77.0	-331.0	238.0	
	V.II External account of primary income and current transfers - Resources											
EXTERNAL BALANCE OF GOODS AND SERVICES	999.0	1619.0	758.0	372.0	-284.0	-164.0	-468.0	-321.0	77.0	-331.0	238.0	



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Compensation of employees	43.0	45.0	48.0	48.0	56.0	69.0	70.0	56.0	101.0	104.0	114.0	
Taxes on production and imports, less Subsidies	-14.0	-19.0	-29.0	-44.0	-67.0	-45.0	-64.0	-19.0	-19.0	-24.0	-20.0	
Taxes on production and imports	46.0	35.0	33.0	27.0	18.0	24.0	25.0	52.0	48.0	48.0	47.0	
Taxes on products	46.0	35.0	33.0	27.0	18.0	24.0	25.0	27.0	29.0	29.0	32.0	
Other taxes on production	0.0	0.0	0.0	0.0	0.0	0.0	0.0	25.0	19.0	19.0	15.0	
Less: Subsidies	60.0	54.0	62.0	71.0	85.0	69.0	89.0	71.0	67.0	72.0	67.0	
Subsidies on products	6.0	6.0	6.0	5.0	3.0	1.0	9.0	6.0	5.0	7.0	...	
Other subsidies on production	54.0	48.0	56.0	66.0	82.0	68.0	80.0	65.0	62.0	66.0	62.0	
Property income	11042.0	13015.0	15628.0	14677.0	15572.0	16433.0	28445.0	13532.0	22650.0	26635.0	14220.0	
Current taxes on income, wealth, etc.	37.0	49.0	24.0	22.0	14.0	18.0	6.0	4.0	4.0	4.0	...	
Social contributions	1.0	1.0	1.0	1.0	3.0	3.0	3.0	3.0	3.0	3.0	...	
Social benefits other than social transfers in kind	0.0	0.0	0.0	0.0	0.0	0.0	1.0	0.0	2.0	0.5	...	
Other current transfers	583.0	786.0	739.0	688.0	656.0	661.0	710.0	728.0	735.0	831.0	828.0	
Adjustment for the change in net equity of households on pension funds	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.5	...	
<b>V.II External account of primary income and current transfers - Uses</b>												
Compensation of employees	82.0	81.0	77.0	77.0	60.0	56.0	60.0	53.0	69.0	72.0	81.0	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	
Property income	10938.0	12683.0	16092.0	14469.0	15289.0	15935.0	28274.0	12761.0	22006.0	25823.0	13337.0	
Current taxes on income and wealth, etc.	7.0	2.0	7.0	6.0	2.0	13.0	10.0	2.0	5.0	5.0	...	
Social contributions	1.0	1.0	1.0	1.0	2.0	2.0	2.0	2.0	2.0	2.0	...	
Social benefits other than social transfers in kind	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.5	...	
Other current transfers	415.0	643.0	534.0	458.0	333.0	259.0	277.0	370.0	402.0	480.0	558.0	
Adjustment for the change in net equity of households on pension funds	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.5	...	
CURRENT EXTERNAL BALANCE	1248.0	2086.0	458.0	752.0	264.0	709.0	80.0	796.0	1069.0	840.0	1403.0	
<b>V.III.1 Capital account - Changes in liabilities and net worth</b>												
CURRENT EXTERNAL BALANCE	1248.0	2086.0	458.0 <sup>a</sup>	752.0	264.0 <sup>b</sup>	709.0 <sup>a</sup>	80.0	796.0	1069.0	840.0	1403.0	
Capital transfers, receivable less payable	-60.0	-53.0	-73.0	-28.0	-81.0	-118.0	-4.0	-16.0	-83.0	-130.0	-24.0	
Capital transfers, receivable	11.0	7.0	0.0	8.0	0.0	0.0	45.0	21.0	21.0	19.0	27.0	
Less: Capital transfers, payable	71.0	60.0	76.0	36.0	81.0	118.0	49.0	37.0	104.0	149.0	51.0	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	1189.0	2033.0	734.0 <sup>a</sup>	725.0	803.0 <sup>a</sup>	653.0 <sup>a</sup>	76.0	780.0	986.0	709.0	1379.0	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>V.III.1 Capital account - Changes in assets</b>												
Acquisitions less disposals of non-produced non-financial assets	0.0	0.0	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	1189.0	2033.0	382.0	725.0	169.0	574.0	76.0	780.0	986.0	709.0	1379.0	
<b>V.III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	62239.3	14363.9	27125.5	57878.5	8479.6	49886.9	30333.8	2014.0 <sup>a</sup>	8619.6	-5474.0	19548.7	
Currency and deposits	3040.0	564.6	1039.5	564.1	-2630.0	51.4	1511.7	91.3	423.3	1163.5	2843.0	
Securities other than shares	12555.9	-6459.0	-10806.4	-7041.8	-10209.7	-981.4	322.6	2595.0	875.4	-1131.5	1749.5	
Loans	1993.0	-2026.6	4844.8	8584.0	2557.1	-2035.9	957.4	-4065.0	1142.0	-2259.6	1414.1	
Shares and other equity	44798.3	21654.2	30829.3	54773.9	17474.6	40429.7	31659.9	5087.2	12692.8	-7533.8	19296.5	
Insurance technical reserves	0.0	0.0	0.0	0.0	-9.5	19.4	-46.9	-79.7	1.2	23.9	-13.3	
Financial derivatives	-251.0	-274.6	-276.8	-102.4	-158.2	8764.2	-6445.8	-2452.7	-382.9	754.4	-360.4	
Other accounts payable	-24.3	902.1	1475.7	1127.0	1457.2	3644.1	2384.9	899.8	-6128.1	3508.0	-5380.8	
NET LENDING (+) / NET BORROWING (-) <sup>c</sup>	1028.5	2313.7	607.2	535.6	-296.3	320.6	-241.9	552.1	765.6	729.5	1501.4	
<b>V.III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	63267.8	16677.6	27732.7	58414.1	8183.3	50207.5	30091.9	2566.1	9385.2	-4744.6	21050.1	
Monetary gold and SDRs	119.5	-22.5	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.1	...	
Currency and deposits	15417.0	-6664.1	-2589.8	-5748.7	-21216.9	-6156.4	-1336.1	-4357.3	262.4	-4130.7	-2874.6	
Securities other than shares	824.0	-2362.5	132.2	-1341.8	1680.0	2561.2	1227.7	4333.4	3693.6	-1724.4	70.7	
Loans	1087.5	1234.2	11678.9	15799.2	17259.1	23675.3	18252.5	-7189.3	-2498.2	-6448.8	4396.4	
Shares and other equity	46134.4	23124.5	15951.1	47338.0	6687.0	17374.7	12597.6	14202.0	14760.5	6264.1	24829.3	
Insurance technical reserves	0.0	0.0	0.0	0.0	-98.6	38.7	-79.9	-203.2	2.0	-37.3	13.8	
Financial derivatives	-198.2	-347.7	-345.3	-508.2	-204.5	8272.3	-5571.7	-2799.2	-707.9	-23.4	-554.2	
Other accounts receivable	-116.4	1715.7	2905.6	2875.6	4077.1	4441.7	5001.8	-1420.4	-6127.3	1355.8	-4831.3	
<sup>a</sup> Discrepancy between components and total.												
<sup>b</sup> Discrepancy between components and total. Account does not balance.												
<sup>c</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.												

<sup>a</sup> Discrepancy between components and total.

<sup>b</sup> Discrepancy between components and total. Account does not balance.

<sup>c</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.3 Non-financial Corporations (S.11)**

Series 1000: 2008 SNA, Euro, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	20657.0	20908.0	20754.0	19994.0	18489.0	17534.0	18140.0	19583.0	21930.0	24141.0	24757.0	
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	12772.0	12466.0	12207.0	11881.0	11051.0	10584.0	11080.0	11773.0	13480.0	14697.0	14887.0	
VALUE ADDED GROSS, in basic prices	7885.0	8442.0	8548.0	8112.0	7438.0	6950.0	7059.0	7809.0	8451.0	9444.0	9870.0	
Less: Consumption of fixed capital	1091.0	1090.0	1095.0	1109.0	1111.0	1100.0	1080.0	1047.0	1035.0	1116.0	1148.0	
VALUE ADDED NET, at basic prices	6794.0	7352.0	7453.0	7003.0	6327.0	5850.0	5979.0	6762.0	7416.0	8328.0	8723.0	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
<b>Series</b>	<b>1000</b>										
<b>II.1.1 Generation of income account - Resources</b>											
VALUE ADDED GROSS, at basic prices	7885.0	8442.0	8548.0	8112.0	7438.0	6950.0	7059.0	7809.0	8451.0	9444.0	9870.0
<b>II.1.1 Generation of income account - Uses</b>											
Compensation of employees	4607.0	4792.0	4907.0	4790.0	4187.0	4093.0	4143.0	4400.0	4823.0	5284.0	5531.0
Other taxes less Other subsidies on production	212.0	228.0	199.0	193.0	165.0	169.0	145.0	175.0	231.0	265.0	296.0
Other taxes on production	253.0	265.0	243.0	245.0	229.0	222.0	206.0	225.0	278.0	315.0	343.0
Less: Other subsidies on production	41.0	37.0	44.0	52.0	64.0	53.0	61.0	50.0	47.0	50.0	47.0
OPERATING SURPLUS, GROSS	3067.0	3422.0	3442.0	3129.0	3086.0	2687.0	2771.0	3234.0	3397.0	3895.0	4043.0
<b>II.1.2 Allocation of primary income account - Resources</b>											
OPERATING SURPLUS, GROSS	3067.0	3422.0	3442.0	3129.0	3086.0	2687.0	2771.0	3234.0	3397.0	3895.0	4043.0
Property income	1753.0	1644.0	1101.0	688.0	457.0	540.0	686.0	497.0	572.0	646.0	659.0
<b>II.1.2 Allocation of primary income account - Uses</b>											
Property income	3544.0	3545.0	2920.0	2082.0	1484.0	1891.0	1821.0	2190.0	1989.0	2495.0	2310.0
BALANCE OF PRIMARY INCOMES	1275.0	1522.0	1623.0	1735.0	2059.0	1336.0	1635.0	1541.0	1980.0	2046.0	2392.0
<b>II.2 Secondary distribution of income account - Resources</b>											
BALANCE OF PRIMARY INCOMES	1275.0	1522.0	1623.0	1735.0	2059.0	1336.0	1635.0	1541.0	1980.0	2046.0	2392.0
Social contributions	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	145.0	118.0	127.0	155.0	160.0	88.0	101.0	149.0	160.0	196.0	263.0
<b>II.2 Secondary distribution of income account - Uses</b>											
Current taxes on income, wealth, etc.	963.0	1010.0	1052.0	1033.0	1008.0	980.0	953.0	953.0	1044.0	1113.0	1159.0
Social benefits other than social transfers in kind	49.0	28.0	34.0	37.0	38.0	38.0	64.0	89.0	71.0	80.0	119.0
Other current transfers	258.0	369.0	375.0	372.0	350.0	397.0	413.0	487.0	494.0	545.0	534.0
GROSS DISPOSABLE INCOME	150.0	233.0	288.0	448.0	823.0	10.0	307.0	161.0	531.0	504.0	843.0
<b>II.4.1 Use of disposable income account - Resources</b>											
GROSS DISPOSABLE INCOME	150.0	233.0	288.0	448.0	823.0	10.0	307.0	161.0	531.0	504.0	843.0
<b>II.4.1 Use of disposable income account - Uses</b>											
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	150.0	233.0	288.0	448.0	823.0	10.0	307.0	161.0	531.0	504.0	843.0
<b>III.1 Capital account - Changes in liabilities and net worth</b>											
SAVING, GROSS	150.0	233.0	288.0	448.0	823.0	10.0	307.0	161.0	531.0	504.0	843.0
Capital transfers, receivable less payable	75.0	95.0	67.0	43.0	52.0	155.0	44.0	63.0	42.0	-53.0	-23.0
Capital transfers, receivable	118.0	144.0	137.0	98.0	150.0	235.0	125.0	105.0	144.0	136.0	89.0
Less: Capital transfers, payable	43.0	49.0	64.0	55.0	94.0	78.0	81.0	42.0	102.0	189.0	112.0
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	-865.0	-763.0	-996.0 <sup>a</sup>	-618.0	-835.0 <sup>a</sup>	-1376.0 <sup>a</sup>	-730.0	-823.0	-462.0	-664.0	-328.0
<b>III.1 Capital account - Changes in assets</b>											
Gross capital formation	1315.0	1867.0	1378.0	1308.0	968.0	1104.0	1155.0	1732.0	2174.0	1763.0	1752.0
Gross fixed capital formation	1439.0	1629.0	1416.0	1179.0	1174.0	1082.0	1072.0	1885.0	2360.0	1956.0	1657.0
Changes in inventories	-130.0	231.0	-47.0	118.0	-210.0	16.0	54.0	-157.0	-181.0	-198.0	88.0

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Acquisitions less disposals of valuables	6.0	7.0	8.0	11.0	4.0	7.0	29.0	5.0	-5.0	5.0	...	
Acquisitions less disposals of non-produced non-financial assets	0.0	0.0	0.0	0.0	1.0	...	0.0	0.0	0.0	0.5	...	
NET LENDING (+) / NET BORROWING (-)	-1090.0	-1540.0	-1026.0	-816.0	-82.0	-933.0	-805.0	-1508.0	-1601.0	-1312.0	-931.0	
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	2908.4	2295.4	4916.1	-9023.4	-2693.9	496.5	328.2	7280.6	-1317.3	3811.4	3723.5	
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	
Securities other than shares	3.2	89.4	62.5	-44.6	56.6	-10.5	-76.4	0.0	-1.0	3.4	27.0	
Loans	566.6	2102.4	2163.2	-182.8	-589.4	336.6	985.2	2419.6	1445.5	1875.4	690.3	
Shares and other equity	2625.5	-283.6	5281.8	-4537.1	-1499.8	-134.0	-827.1	2427.0	-993.0	1613.5	2733.4	
Insurance technical reserves	4.7	8.7	5.7	-32.7	-2.1	-48.9	21.5	70.9	-17.5	-52.7	289.9	
Financial derivatives	-9.8	1.2	9.1	-1.8	-5.2	-3.6	-1.2	0.8	-2.9	0.0	...	
Other accounts payable	-281.8	377.3	-2606.2	-4224.5	-654.0	357.0	226.1	2362.3	-1748.4	371.8	-17.1	
NET LENDING (+) / NET BORROWING (-) <sup>b</sup>	-1314.0	-1772.8	-1326.5	-837.6	791.2	-847.6	-694.0	-1689.9	-1548.8	-1338.4	-1011.3	
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	1594.3	522.6	3589.6	-9861.0	-1902.7	-351.1	-365.8	5590.8	-2866.1	2473.0	2712.2	
Monetary gold and SDRs	...	...	...	...	...	...	...	...	...	...	...	
Currency and deposits	2.7	571.8	-1061.8	-1157.7	-1924.5	100.8	523.9	1197.6	1010.2	471.1	645.5	
Securities other than shares	40.3	-258.9	41.5	284.2	796.5	2.0	-182.9	39.7	64.6	21.4	6.4	
Loans	-456.4	118.7	211.2	133.6	661.8	-716.1	194.1	64.5	101.8	577.3	-46.2	
Shares and other equity	1997.1	-162.7	3284.0	-1707.0	22.7	-245.9	-678.3	1712.4	-1123.8	1202.4	2532.4	
Insurance technical reserves	-77.5	-8.5	15.5	92.1	39.1	-43.7	-14.9	-103.6	52.5	41.5	-15.5	
Financial derivatives	-4.8	1.2	5.1	-5.3	-0.7	2.4	-1.3	0.0	1.2	0.0	0.5	
Other accounts receivable	93.0	261.0	1094.1	-7500.9	-1497.6	549.4	-206.4	2680.2	-2972.6	159.3	-410.9	

<sup>a</sup> Discrepancy between components and total.

<sup>b</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.4 Financial Corporations (S.12)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	3597.0	3846.0	4195.0	4111.0	4054.0	4572.0	5200.0	5538.0	5374.0	5327.0	5553.0	
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	2176.0	2358.0	2534.0	2310.0	2196.0	2706.0	3214.0	3672.0	3555.0	3738.0	4043.0	
VALUE ADDED GROSS, at basic prices	1420.0	1488.0	1661.0	1801.0	1858.0	1866.0	1986.0	1865.0	1819.0	1589.0	1510.0	
Less: Consumption of fixed capital	46.0	44.0	53.0	57.0	58.0	62.0	62.0	59.0	59.0	62.0	64.0	
VALUE ADDED NET, at basic prices	1374.0	1444.0	1607.0	1744.0	1800.0	1804.0	1924.0	1806.0	1760.0	1527.0	1446.0	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
<b>Series</b>	<b>1000</b>										
<b>II.1.1 Generation of income account - Resources</b>											
VALUE ADDED GROSS, at basic prices	1420.0	1488.0	1661.0	1801.0	1858.0	1866.0	1986.0	1865.0	1819.0	1589.0	1510.0
<b>II.1.1 Generation of income account - Uses</b>											
Compensation of employees	935.0	992.0	1059.0	1057.0	966.0	856.0	887.0	931.0	996.0	1016.0	982.0
Other taxes less Other subsidies on production	11.0	13.0	14.0	14.0	10.0	12.0	11.0	11.0	12.0	13.0	...
Other taxes on production	11.0	13.0	14.0	14.0	10.0	12.0	11.0	11.0	12.0	13.0	14.0
Less: Other subsidies on production	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.5	...
OPERATING SURPLUS, GROSS	474.0	483.0	588.0	730.0	882.0	998.0	1088.0	924.0	811.0	560.0	514.0
<b>II.1.2 Allocation of primary income account - Resources</b>											
OPERATING SURPLUS, GROSS	474.0	483.0	588.0	730.0	882.0	998.0	1088.0	924.0	811.0	560.0	514.0
Property income	13395.0	15125.0	17859.0	15809.0	15499.0	16152.0	28501.0	13263.0	22501.0	26289.0	13407.0
<b>II.1.2 Allocation of primary income account - Uses</b>											
Property income	12338.0	14171.0	16072.0	14651.0	14970.0	15821.0	28019.0	12675.0	22006.0	25697.0	13215.0
BALANCE OF PRIMARY INCOMES	1531.0	1437.0	2375.0	1888.0	1412.0	1330.0	1570.0	1512.0	1305.0	1152.0	707.0
<b>II.2 Secondary distribution of income account - Resources</b>											
BALANCE OF PRIMARY INCOMES	1531.0	1437.0	2375.0	1888.0	1412.0	1330.0	1570.0	1512.0	1305.0	1152.0	707.0
Social contributions	899.0	745.0	866.0	963.0	741.0	687.0	703.0	570.0	548.0	516.0	329.0
Other current transfers	278.0	250.0	244.0	288.0	223.0	224.0	253.0	294.0	293.0	344.0	355.0
<b>II.2 Secondary distribution of income account - Uses</b>											
Current taxes on income, wealth, etc.	182.0	131.0	202.0	190.0	180.0	172.0	167.0	169.0	188.0	200.0	216.0
Social benefits other than social transfers in kind	468.0	400.0	416.0	490.0	941.0	460.0	285.0	249.0	244.0	162.0	129.0
Other current transfers	292.0	282.0	238.0	255.0	223.0	225.0	253.0	297.0	291.0	344.0	348.0
GROSS DISPOSABLE INCOME	1765.0	1619.0	2629.0	2203.0	1031.0	1383.0	1820.0	1662.0	1423.0	1306.0	697.0
<b>II.4.1 Use of disposable income account - Resources</b>											
GROSS DISPOSABLE INCOME	1765.0	1619.0	2629.0	2203.0	1031.0	1383.0	1820.0	1662.0	1423.0	1306.0	697.0
<b>II.4.1 Use of disposable income account - Uses</b>											
Adjustment for the change in net equity of households on pension funds	203.0	52.0	57.0	62.0	-770.0	-111.0	111.0	122.0	304.0	354.0	231.0
SAVING, GROSS	1562.0	1567.0	2571.0	2141.0	1801.0	1494.0	1709.0	1540.0	1119.0	952.0	466.0
<b>III.1 Capital account - Changes in liabilities and net worth</b>											
SAVING, GROSS	1562.0	1567.0	2571.0	2141.0	1801.0	1494.0	1709.0	1540.0	1119.0	952.0	466.0
Capital transfers, receivable less payable	4.0	4.0	3.0	1.0	300.0	1507.0	177.0	3.0	2.0	852.0	...
Capital transfers, receivable	6.0	6.0	6.0	6.0	304.0	1511.0	180.0	4.0	6.0	854.0	296.0
Less: Capital transfers, payable	2.0	2.0	4.0	5.0	5.0	3.0	3.0	1.0	4.0	2.0	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	1520.0	1527.0	2243.0 <sup>a</sup>	2085.0	2172.0 <sup>a</sup>	3565.0 <sup>a</sup>	1824.0	1483.0	1062.0	1742.0	695.0
<b>III.1 Capital account - Changes in assets</b>											
Gross capital formation	68.0	71.0	90.0	102.0	60.0	45.0	41.0	63.0	95.0	-583.0	97.0
Gross fixed capital formation	68.0	71.0	90.0	102.0	60.0	45.0	41.0	63.0	95.0	-583.0	97.0
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of non-produced non-financial assets	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	-168.0	-100.0	
NET LENDING (+) / NET BORROWING (-)	1498.0	1500.0	2484.0	2040.0	2041.0	2955.0	1845.0	1478.0	1026.0	2555.0	761.0	
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	58437.6	13605.8	33225.5	8412.5	-25103.7	9778.2	23392.1	5803.5	27360.7	-14747.1	12965.7	
Currency and deposits	16988.6	-5503.1	1568.3	-3371.3	-26160.5	-6517.4	-1072.5	-1418.8	5846.0	-3721.3	-3076.0	
Securities other than shares	-1057.2	-3215.3	952.9	475.1	3394.0	2211.3	247.8	3398.0	3333.4	-2972.6	-2408.2	
Loans	-3132.6	-27.7	8985.9	20959.2	13114.3	21037.5	17202.2	-10915.9	-3810.4	-7749.0	5731.2	
Shares and other equity	45407.3	21323.4	19318.2	-5606.1	-15422.9	-19509.3	9935.6	19824.7	22395.8	-1983.3	16721.9	
Insurance technical reserves	143.2	125.5	-185.5	781.6	-2135.9	102.3	5.2	-792.6	238.3	357.5	526.8	
Financial derivatives	-204.1	-348.2	-542.9	-525.7	-237.8	8315.3	-5599.2	-2808.6	-632.0	-545.8	-482.6	
Other accounts payable	172.9	1273.6	3128.5	-4300.4	2345.0	4138.5	2673.0	-1483.2	-10.4	1867.4	-4047.4	
NET LENDING (+) / NET BORROWING (-) <sup>b</sup>	1773.4	1689.1	2443.8	2386.7	1801.3	3154.8	1941.3	1667.7	1148.8	2481.6	683.2	
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	60211.0	15294.9	35669.4	10799.2	-23302.4	12933.0	25333.4	7471.3	28509.5	-12265.5	13648.9	
Monetary gold and SDRs	127.4	3.2	19.4	-26.3	-1.9	-4.6	-10.0	-61.9	-4.1	1.1	-0.2	
Currency and deposits	1093.9	325.1	4615.8	4125.0	-6356.8	1240.5	2500.2	2403.6	5112.7	1142.0	644.8	
Securities other than shares	12051.0	-6102.0	-8838.4	-5040.4	-12082.7	-719.5	-1538.9	1528.1	538.1	1823.0	707.3	
Loans	61.6	340.6	5798.6	15775.3	211.2	-2904.4	1434.8	-5684.4	332.6	-5278.3	1977.9	
Shares and other equity	47250.7	20291.2	36397.1	-1419.9	-5201.8	3252.0	29087.2	11255.3	21833.1	-14443.6	14716.2	
Insurance technical reserves	-24.5	-2.9	6.4	10.8	6.8	103.3	-105.2	-15.9	-77.6	159.7	-16.3	
Financial derivatives	-264.9	-274.1	-468.4	-119.4	-191.6	8801.3	-6473.6	-2461.4	-310.9	231.8	-289.8	
Other accounts receivable	-84.3	713.8	-1861.2	-2506.0	314.3	3164.3	438.9	507.9	1085.6	4098.9	-4091.0	

<sup>a</sup> Discrepancy between components and total.

<sup>b</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.5 General Government (S.13)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	3958.0	4095.0	4273.0	4189.0	3826.0	3471.0	3503.0	3465.0	3637.0	3851.0	4522.0	
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	888.0	856.0	867.0	802.0	720.0	625.0	676.0	654.0	720.0	805.0	1191.0	
VALUE ADDED GROSS, at basic prices	3070.0	3239.0	3406.0	3386.0	3106.0	2846.0	2827.0	2810.0	2917.0	3046.0	3331.0	
Less: Consumption of fixed capital	303.0	409.0	466.0	478.0	444.0	429.0	436.0	442.0	448.0	471.0	485.0	
VALUE ADDED NET, at basic prices	2768.0	2830.0	2941.0	2908.0	2662.0	2417.0	2391.0	2368.0	2469.0	2575.0	2846.0	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
<b>Series</b>	<b>1000</b>										
<b>II.1.1 Generation of income account - Resources</b>											
VALUE ADDED GROSS, at basic prices	3070.0	3239.0	3406.0	3386.0	3106.0	2846.0	2827.0	2810.0	2917.0	3046.0	3331.0
<b>II.1.1 Generation of income account - Uses</b>											
Compensation of employees	2728.0	2764.0	2882.0	2844.0	2594.0	2341.0	2280.0	2269.0	2364.0	2482.0	2733.0
Other taxes less Other subsidies on production	1.0	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	...
Other taxes on production	1.0	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.5	...
Less: Other subsidies on production	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.5	...
OPERATING SURPLUS, GROSS	341.0	475.0	524.0	541.0	513.0	505.0	547.0	541.0	553.0	563.0	598.0
<b>II.1.2 Allocation of primary income account - Resources</b>											
OPERATING SURPLUS, GROSS	341.0	475.0	524.0	541.0	513.0	505.0	547.0	541.0	553.0	563.0	598.0
Taxes on production and imports, less Subsidies <sup>a</sup>	2602.0	2694.0	2603.0	2608.0	2376.0	2515.0	2566.0	2671.0	2928.0	3171.0	3259.0
Taxes on production and imports	2634.0	2755.0	2688.0	2703.0	2471.0	2595.0	2637.0	2768.0	2983.0	3231.0	3329.0
Taxes on products	2248.0	2333.0	2267.0	2274.0	2083.0	2217.0	2286.0	2444.0	2604.0	2821.0	2895.0
Other taxes on production	386.0	421.0	420.0	429.0	388.0	378.0	352.0	324.0	379.0	410.0	434.0
Less: Subsidies <sup>a</sup>	32.0	61.0	85.0	95.0	95.0	80.0	71.0	97.0	55.0	60.0	70.0
Subsidies on products <sup>a</sup>	32.0	61.0	85.0	95.0	95.0	80.0	71.0	97.0	55.0	60.0	70.0
Other subsidies on production <sup>a</sup>	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.5	...
Property income	167.0	265.0	159.0	137.0	177.0	338.0	299.0	196.0	152.0	163.0	213.0
<b>II.1.2 Allocation of primary income account - Uses</b>											
Property income	432.0	380.0	424.0	649.0	581.0	576.0	558.0	497.0	497.0	507.0	511.0
BALANCE OF PRIMARY INCOMES	2678.0	3053.0	2862.0	2636.0	2484.0	2782.0	2854.0	2911.0	3136.0	3391.0	3560.0
<b>II.2 Secondary distribution of income account - Resources</b>											
BALANCE OF PRIMARY INCOMES	2678.0	3053.0	2862.0	2636.0	2484.0	2782.0	2854.0	2911.0	3136.0	3391.0	3560.0
Current taxes on income, wealth, etc.	1791.0	1820.0	1998.0	1924.0	1874.0	1812.0	1765.0	1759.0	1931.0	2056.0	2156.0
Social contributions	1464.0	1552.0	1566.0	1510.0	1362.0	1445.0	1483.0	1543.0	1710.0	1847.0	2391.0
Other current transfers	217.0	189.0	190.0	166.0	167.0	204.0	226.0	244.0	228.0	238.0	236.0
<b>II.2 Secondary distribution of income account - Uses</b>											
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	2231.0	2458.0	2596.0	2571.0	2478.0	2465.0	2463.0	2559.0	2614.0	2703.0	2827.0
Other current transfers	510.0	462.0	530.0	526.0	403.0	395.0	464.0	399.0	464.0	463.0	564.0
GROSS DISPOSABLE INCOME	3410.0	3694.0	3490.0	3140.0	3006.0	3382.0	3400.0	3499.0	3927.0	4366.0	4953.0
<b>II.4.1 Use of disposable income account - Resources</b>											
GROSS DISPOSABLE INCOME	3410.0	3694.0	3490.0	3140.0	3006.0	3382.0	3400.0	3499.0	3927.0	4366.0	4953.0
<b>II.4.1 Use of disposable income account - Uses</b>											
Final consumption expenditure	3507.0	3595.0	3780.0	3658.0	3321.0	2926.0	2925.0	2886.0	3000.0	3148.0	3691.0
Individual consumption expenditure	1506.0	1581.0	1650.0	1617.0	1660.0	1437.0	1430.0	1414.0	1547.0	1530.0	1874.0
Collective consumption expenditure	2001.0	2013.0	2130.0	2041.0	1661.0	1490.0	1495.0	1472.0	1453.0	1618.0	1817.0
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	-97.0	99.0	-290.0	-517.0	-315.0	456.0	475.0	613.0	927.0	1219.0	1262.0

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
III.1 Capital account - Changes in liabilities and net worth												
SAVING, GROSS	-97.0	99.0	-290.0	-517.0	-315.0	456.0	475.0	613.0	927.0	1219.0	1262.0	
Capital transfers, receivable less payable	-128.0	-151.0	-49.0	-35.0	-279.0	-1633.0	-248.0	-83.0	18.0	-700.0	-291.0	
Capital transfers, receivable	96.0	101.0	127.0	105.0	160.0	130.0	101.0	44.0	140.0	226.0	90.0	
Less: Capital transfers, payable	224.0	252.0	176.0	140.0	439.0	1763.0	349.0	127.0	122.0	926.0	381.0	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	-527.0	-461.0	-804.0	-1031.0	-1038.0	-1606.0	-210.0	88.0	496.0	48.0	486.0	
III.1 Capital account - Changes in assets												
Gross capital formation	790.0	859.0	784.0	568.0	414.0	362.0	390.0	482.0	554.0	1093.0	545.0	
Gross fixed capital formation	784.0	808.0	784.0	565.0	414.0	362.0	390.0	466.0	540.0	1055.0	543.0	
Changes in inventories	6.0	52.0	0.0	3.0	0.0	0.0	0.0	16.0	14.0	37.0	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions of non-produced non-financial assets	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	168.0	100.0	
NET LENDING (+) / NET BORROWING (-)	-1015.0	-912.0	-1122.0	-1120.0	-1008.0	-1539.0	-163.0	48.0	391.0	-742.0	327.0	
III.2 Financial account - Changes in liabilities and net worth												
Net incurrence of liabilities	1477.7	821.9	2088.8	2653.6	3092.0	481.9	-72.8	414.2	-632.8	2717.0	116.1	
Currency and deposits	8.5	9.9	4.6	0.1	2.6	4.7	7.3	7.0	10.0	9.6	7.5	
Securities other than shares	1535.6	823.9	1381.7	264.5	-1627.1	-867.3	-794.9	379.0	233.6	4276.0	1422.4	
Loans	-61.9	-12.8	719.1	2282.4	4689.8	1202.6	886.8	-84.4	-920.2	-1818.8	-1656.1	
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...	
Insurance technical reserves	0.0	0.0	0.0	0.0	0.0	80.0	-49.5	0.0	0.0	124.5	...	
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	
Other accounts payable	-4.4	0.9	-16.6	106.6	26.7	61.9	-122.5	112.6	43.8	125.8	342.2	
NET LENDING (+) / NET BORROWING (-) <sup>b</sup>	-992.5	-1009.6	-1096.9	-1105.9	-1007.3	-1536.5	-153.9	57.1	387.1	-756.3	295.7	
III.2 Financial account - Changes in assets												
Net acquisition of financial assets	485.2	-187.7	991.9	1547.8	2084.7	-1054.6	-226.8	471.3	-245.6	1960.7	411.7	
Monetary gold and SDRs	...	...	...	...	...	...	...	...	...	...	...	
Currency and deposits	292.1	-310.0	875.6	-605.5	477.3	399.7	-314.9	326.7	-274.3	-98.5	673.0	
Securities other than shares	0.0	0.0	0.0	0.0	1490.4	-1526.7	0.0	-0.5	0.0	0.0	...	
Loans	92.7	124.9	187.8	311.6	21.0	40.9	20.9	-19.1	-23.9	1788.3	-281.8	
Shares and other equity	4.3	0.0	0.0	1827.4	68.3	34.2	2.8	-1.8	0.0	26.2	-10.9	
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	
Other accounts receivable	96.2	-2.6	-71.5	14.2	27.7	-2.7	64.4	166.0	52.5	244.7	31.4	

<sup>a</sup> Discrepancy with equivalent item in Table 4.1 (Total Economy).

<sup>b</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.



Table 4.6 Households (S.14)

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
<b>Series</b>	<b>1000</b>										
<b>I. Production account - Resources</b>											
Output, at basic prices (otherwise, please specify)	5716.0	5675.0	5719.0	5639.0	5201.0	5158.0	5375.0	5742.0	6234.0	6649.0	6824.0
<b>I. Production account - Uses</b>											
Intermediate consumption, at purchaser's prices	1812.0	1886.0	1878.0	1844.0	1749.0	1687.0	1736.0	1811.0	2028.0	2235.0	2259.0
VALUE ADDED GROSS, at basic prices	3903.0	3789.0	3841.0	3795.0	3451.0	3472.0	3639.0	3931.0	4206.0	4414.0	4565.0
Less: Consumption of fixed capital	767.0	794.0	775.0	774.0	804.0	808.0	807.0	804.0	841.0	879.0	907.0
VALUE ADDED NET, at basic prices	3136.0	2995.0	3066.0	3021.0	2647.0	2664.0	2832.0	3127.0	3365.0	3535.0	3658.0
<b>II.1.1 Generation of income account - Resources</b>											
VALUE ADDED GROSS, at basic prices	3903.0	3789.0	3841.0	3795.0	3451.0	3472.0	3639.0	3931.0	4206.0	4414.0	4565.0
<b>II.1.1 Generation of income account - Uses</b>											
Compensation of employees	524.0	543.0	551.0	559.0	481.0	468.0	470.0	479.0	506.0	524.0	537.0
Other taxes less Other subsidies on production	107.0	130.0	151.0	153.0	129.0	127.0	113.0	97.0	91.0	84.0	77.0
Other taxes on production	120.0	141.0	163.0	168.0	147.0	142.0	132.0	112.0	106.0	100.0	91.0
Less: Other subsidies on production	13.0	11.0	12.0	15.0	18.0	15.0	19.0	15.0	15.0	16.0	14.0
OPERATING SURPLUS, GROSS	3272.0	3115.0	3140.0	3082.0	2841.0	2877.0	3055.0	3355.0	3609.0	3806.0	3951.0
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...
<b>II.1.2 Allocation of primary income account - Resources</b>											
OPERATING SURPLUS, GROSS	3272.0	3115.0	3140.0	3082.0	2841.0	2877.0	3055.0	3355.0	3609.0	3806.0	3951.0
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...
Compensation of employees	8961.0	9260.0	9547.0	9405.0	8347.0	7857.0	7886.0	8194.0	8783.0	9402.0	9878.0
Property income	1254.0	877.0	1063.0	793.0	761.0	934.0	1013.0	958.0	969.0	1098.0	1166.0
<b>II.1.2 Allocation of primary income account - Uses</b>											
Property income	394.0	166.0	313.0	257.0	148.0	180.0	278.0	331.0	353.0	320.0	304.0
BALANCE OF PRIMARY INCOMES	13093.0	13087.0	13436.0	13022.0	11801.0	11488.0	11676.0	12176.0	13007.0	13985.0	14691.0
<b>II.2 Secondary distribution of income account - Resources</b>											
BALANCE OF PRIMARY INCOMES	13093.0	13087.0	13436.0	13022.0	11801.0	11488.0	11676.0	12176.0	13007.0	13985.0	14691.0
Social contributions	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	2806.0	2941.0	3102.0	3159.0	3525.0	3027.0	2882.0	2975.0	3005.0	3028.0	3167.0
Other current transfers	557.0	725.0	650.0	567.0	350.0	339.0	374.0	389.0	446.0	449.0	535.0
<b>II.2 Secondary distribution of income account - Uses</b>											
Current taxes on income, wealth, etc.	677.0	726.0	762.0	716.0	697.0	664.0	642.0	639.0	698.0	742.0	780.0
Social contributions	2363.0	2297.0	2431.0	2473.0	2104.0	2132.0	2187.0	2114.0	2259.0	2364.0	2721.0
Social benefits other than social transfers in kind	4.0	2.0	2.0	2.0	2.0	3.0	5.0	7.0	5.0	6.0	...
Other current transfers	507.0	517.0	504.0	481.0	443.0	439.0	465.0	467.0	460.0	481.0	457.0
GROSS DISPOSABLE INCOME	12906.0	13212.0	13489.0	13076.0	12430.0	11616.0	11634.0	12313.0	13037.0	13869.0	14426.0

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
<b>Series</b>	<b>1000</b>										
<b>II.4.1 Use of disposable income account - Resources</b>											
GROSS DISPOSABLE INCOME	12906.0	13212.0	13489.0	13076.0	12430.0	11616.0	11634.0	12313.0	13037.0	13869.0	14426.0
Adjustment for the change in net equity of households on pension funds	203.0	52.0	57.0	62.0	-770.0	-111.0	111.0	122.0	304.0	354.0	231.0
<b>II.4.1 Use of disposable income account - Uses</b>											
Final consumption expenditure	11741.0	12600.0	12876.0	12832.0	11883.0	11800.0	11858.0	12226.0	12940.0	13769.0	14174.0
Individual consumption expenditure	11741.0	12600.0	12876.0	12832.0	11883.0	11800.0	11858.0	12226.0	12940.0	13769.0	14174.0
SAVING, GROSS	1368.0	663.0	670.0	306.0	-222.0	-295.0	-113.0	209.0	400.0	454.0	484.0
<b>III.1 Capital account - Changes in liabilities and net worth</b>											
SAVING, GROSS	1368.0	663.0	670.0	306.0	-222.0	-295.0	-113.0	209.0	400.0	454.0	484.0
Capital transfers, receivable less payable	108.0	105.0	56.0	18.0	9.0	99.0	32.0	33.0	21.0	32.0	44.0
Capital transfers, receivable	169.0	160.0	122.0	71.0	79.0	158.0	91.0	55.0	74.0	69.0	108.0
Less: Capital transfers, payable	61.0	55.0	66.0	53.0	70.0	59.0	59.0	22.0	53.0	37.0	64.0
Equals: CHANGES IN NET WORTH DUE TO SAVINGS AND CAPITAL TRANSFERS	708.0	-26.0	-48.0	-451.0	-1018.0	-1004.0	-888.0	-562.0	-420.0	-393.0	-379.0
<b>III.1 Capital account - Changes in assets</b>											
Gross capital formation	2074.0	1832.0	1473.0	1152.0	866.0	832.0	840.0	1002.0	1202.0	1665.0	2010.0
Gross fixed capital formation	2062.0	1816.0	1457.0	1148.0	875.0	817.0	780.0	993.0	1212.0	1655.0	1997.0
Changes in inventories	-1.0	1.0	0.0	-18.0	-18.0	2.0	0.0	-1.0	-1.0	-1.0	...
Acquisitions less disposals of valuables	13.0	15.0	17.0	22.0	9.0	13.0	60.0	10.0	-10.0	10.0	...
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	-599.0	-1064.0	-746.0	-829.0	-1080.0	-1028.0	-921.0	-760.0	-780.0	-1179.0	-1482.0
<b>III.2 Financial account - Changes in liabilities and net worth</b>											
Net incurrence of liabilities	1557.3	1973.9	1258.7	90.6	-1869.0	-485.4	13.1	81.6	208.2	670.7	-41.0
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...
Securities other than shares	...	...	...	...	...	...	...	...	...	...	...
Loans	1411.3	1782.1	1123.5	310.0	-1636.6	-431.1	-69.3	-51.9	90.9	555.3	-98.0
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...
Other accounts payable	146.0	191.8	135.2	-219.4	-232.4	-54.3	82.4	133.5	117.3	115.4	57.0
NET LENDING (+) / NET BORROWING (-) <sup>a</sup>	-467.6	-1159.4	-610.3	-926.8	-1292.1	-1021.7	-768.6	-502.6	-705.4	-1116.1	-1475.0
<b>III.2 Financial account - Changes in assets</b>											
Net acquisition of financial assets	1089.7	814.5	648.4	-836.2	-3161.1	-1507.1	-755.5	-421.0	-497.2	-445.5	-1516.0
Currency and deposits	3181.1	1307.6	738.0	585.8	221.3	-1964.0	-787.3	-709.2	243.1	102.1	695.7
Securities other than shares	122.2	-37.6	255.4	-248.7	-270.5	35.3	193.2	471.3	137.9	55.4	6.4
Loans	0.0	0.0	0.0	0.0	-9.0	1.0	0.0	33.6	14.5	-69.3	21.2
Shares and other equity	-2486.4	-661.0	-193.9	-1422.7	-1023.7	370.8	-237.1	171.0	-1373.6	-952.3	-3316.4
Insurance technical reserves	249.9	145.6	-201.7	646.0	-2095.6	54.5	130.3	-478.7	245.1	289.3	821.4

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Financial derivatives	3.0	2.0	1.0	-3.0	-4.7	0.9	0.1	-0.5	0.0	-0.3	...	
Other accounts receivable	19.9	57.8	49.6	-393.6	21.0	-5.6	-54.7	91.5	235.8	129.6	255.7	

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.7 Non-profit institutions serving households (S.15)**

**Series 1000:** 2008 SNA, Euro, Western calendar year

**Data in millions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	214.0	226.0	212.0	229.0	236.0	231.0	244.0	249.0	267.0	280.0	291.0	
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	73.0	75.0	73.0	84.0	97.0	95.0	101.0	103.0	112.0	124.0	131.0	
VALUE ADDED GROSS, at basic prices	141.0	151.0	139.0	145.0	139.0	136.0	143.0	146.0	155.0	156.0	160.0	
Less: Consumption of fixed capital	11.0	16.0	19.0	19.0	22.0	22.0	25.0	26.0	27.0	29.0	30.0	
VALUE ADDED NET, at basic prices	130.0	136.0	120.0	126.0	117.0	114.0	118.0	120.0	128.0	128.0	130.0	
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	141.0	151.0	139.0	145.0	139.0	136.0	143.0	146.0	155.0	156.0	160.0	
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	128.0	134.0	120.0	125.0	116.0	112.0	116.0	119.0	126.0	126.0	128.0	
Other taxes less Other subsidies on production	1.0	1.0	1.0	1.0	2.0	2.0	2.0	2.0	2.0	1.0	...	
Other taxes on production	1.0	1.0	1.0	1.0	2.0	2.0	2.0	2.0	2.0	1.0	...	
Less: Other subsidies on production	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.5	...	
OPERATING SURPLUS, GROSS	12.0	16.0	18.0	19.0	22.0	22.0	25.0	26.0	27.0	29.0	32.0	
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	12.0	16.0	18.0	19.0	22.0	22.0	25.0	26.0	27.0	29.0	32.0	
Property income	39.0	19.0	14.0	8.0	7.0	8.0	11.0	11.0	9.0	11.0	...	
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	4.0	2.0	3.0	3.0	2.0	2.0	4.0	3.0	2.0	1.0	...	
BALANCE OF PRIMARY INCOMES	46.0	34.0	29.0	24.0	27.0	28.0	32.0	34.0	35.0	39.0	42.0	
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	46.0	34.0	29.0	24.0	27.0	28.0	32.0	34.0	35.0	39.0	42.0	
Social contributions	...	...	...	...	...	...	...	...	...	...	...	
Other current transfers	210.0	213.0	238.0	234.0	201.0	207.0	217.0	225.0	257.0	264.0	254.0	
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	
Social benefits other than social transfers in kind	54.0	54.0	54.0	59.0	65.0	62.0	65.0	72.0	72.0	78.0	84.0	
Other current transfers	8.0	7.0	7.0	7.0	6.0	7.0	8.0	9.0	9.0	9.0	...	
GROSS DISPOSABLE INCOME	194.0	186.0	206.0	193.0	156.0	166.0	176.0	178.0	211.0	215.0	203.0	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
<b>Series</b>	<b>1000</b>										
<b>II.4.1 Use of disposable income account - Resources</b>											
GROSS DISPOSABLE INCOME	194.0	186.0	206.0	193.0	156.0	166.0	176.0	178.0	211.0	215.0	203.0
<b>II.4.1 Use of disposable income account - Uses</b>											
Final consumption expenditure	154.0	171.0	157.0	173.0	181.0	176.0	187.0	195.0	207.0	217.0	225.0
Individual consumption expenditure	154.0	171.0	157.0	173.0	181.0	176.0	187.0	195.0	207.0	217.0	225.0
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	39.0	15.0	50.0	20.0	-25.0	-10.0	-12.0	-17.0	4.0	-2.0	-22.0
<b>III.1 Capital account - Changes in liabilities and net worth</b>											
SAVING, GROSS	39.0	15.0	50.0	20.0	-25.0	-10.0	-12.0	-17.0	4.0	-2.0	-22.0
Capital transfers, receivable less payable	1.0	2.0	1.0	0.0	3.0	3.0	0.0	1.0	1.0	1.0	...
Capital transfers, receivable	2.0	3.0	2.0	1.0	4.0	4.0	2.0	1.0	2.0	3.0	...
Less: Capital transfers, payable	1.0	1.0	1.0	1.0	1.0	1.0	2.0	0.0	1.0	2.0	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	30.0	2.0	32.0	1.0	-44.0	-30.0	-36.0	-43.0	-23.0	-30.0	-51.0
<b>III.1 Capital account - Changes in assets</b>											
Gross capital formation	24.0	35.0	23.0	20.0	18.0	20.0	20.0	22.0	25.0	31.0	31.0
Gross fixed capital formation	24.0	35.0	23.0	20.0	18.0	20.0	20.0	22.0	25.0	31.0	31.0
Changes in inventories	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.5	...
Acquisitions less disposals of valuables	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.5	...
Acquisitions less disposals of non-produced non-financial assets	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.5	...
NET LENDING (+) / NET BORROWING (-)	17.0	-17.0	28.0	0.0	-40.0	-28.0	-31.0	-38.0	-21.0	-32.0	-53.0
<b>III.2 Financial account - Changes in liabilities and net worth</b>											
Net incurrence of liabilities	9.0	4.0	43.0	61.0	8.7	-12.0	-60.3	-97.6	-20.8	-34.5	-14.5
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...
Securities other than shares	...	...	...	...	...	...	...	...	...	...	...
Loans	9.0	1.0	40.0	67.0	9.0	-13.0	-60.0	-97.0	-21.0	-34.0	-14.0
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	0.0	3.0	3.0	-6.0	-0.3	1.0	-0.3	-0.6	0.2	-0.5	-0.5
Other accounts payable	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	...
NET LENDING (+) / NET BORROWING (-) <sup>a</sup>	-27.8	-61.1	-17.4	-51.9	2.4	-69.8	-82.6	-84.5	-47.2	-0.2	6.0
<b>III.2 Financial account - Changes in assets</b>											
Net acquisition of financial assets	-18.8	-57.1	25.6	9.1	11.1	-81.8	-142.9	-182.1	-68.0	-34.7	-8.5
Currency and deposits	50.2	-159.1	34.6	-5.9	11.6	-82.0	-139.3	-181.9	-74.7	-34.3	-9.8
Securities other than shares	0.0	0.0	0.0	0.0	0.0	-0.3	0.0	-0.1	7.2	0.0	...
Loans	...	...	...	...	...	...	...	...	...	...	...
Shares and other equity	-69.0	102.0	-9.0	15.0	-0.5	0.5	-3.6	-0.1	-0.5	-0.4	1.3
Insurance technical reserves	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Financial derivatives	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	...	
Other accounts receivable	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

## Czechia

### Source

Data compiled by the Czech Statistical Office (CSO), Prague and provided to the OECD by Eurostat. The official estimates are published in 'National Accounts', CSO.

### General

From September 2014, these national accounts estimates are compiled according to the 2008 SNA ('System of National Accounts 2008', Commission of the European Communities-Eurostat, International Monetary Fund, Organisation for Economic Co-operation and Development, United Nations and World Bank, 2009).

Detailed methodology of the Czech national accounts could be found in Czech Statistical Office website: [http://apl.czso.cz/pll/rocenka/rocenka.avizo\\_revize?mylang=EN](http://apl.czso.cz/pll/rocenka/rocenka.avizo_revize?mylang=EN)

The financial intermediation services indirectly measured (FISIM) are allocated to industries and institutional sectors.

Original chain constant price estimates are referenced to 2015.

### Methodology:

#### Overview of GDP Compilation

GDP measures the final result of the productive activity of resident producer units without deductions for consumption of fixed capital.

Transactions compiled in quarterly frequency are the following:

All transactions in goods and services (at current, previous year's average, and 2010 constant prices), compensation of employees, taxes on products, taxes on production and imports, subsidies on products, subsidies on production, gross operating surplus and mixed income. For the general government and households sectors (only at current prices) – all transactions in goods and services, distributive transactions, transactions in financial instruments, and consumption of fixed capital.

Geographic coverage is the whole Czech economic territory.

Local versions of NACE Rev. 2 (activities) and CPA 2008 (products), as well as the COICOP (individual consumption by purpose), COFOG (functions of government), and CN (international merchandise trade) are utilized.

Reconciliation between various data sources on the most detailed possible level takes place. The expenditure approach is considered as more reliable, but statistical discrepancies are removed in balancing process by adjustments in the inventories category or in output and intermediate consumption.

The methodology of converting quarterly national accounts data from current prices into constant prices was harmonized with the procedure used in annual national accounts: the indicators are converted first into the previous year's average prices. Since 2004, as a rule, the indicators have been converted at first into the previous year's average prices and then chained into basic year prices (2010 year prices since October 2014) by means of annual average price indices. As a result of using this method of chain-linking (which is recommended by Eurostat) aggregates are not additive. It means that values of aggregates at 2010 prices do not agree with sums of individual components.

Base year is changed about every five years.

Regular seasonally adjusted data have been calculated with the help of the Tramo-Seats method (Demetra+1.0.2.), and published for GDP, individual components of the GDP expenditures and the gross value added by kind of activity since 2002 year. A correction for the influence of a different number of working days in individual periods has been performed since March 2005 on selected time series (for which this influence is statistically significant).

## **Expenditure Approach**

Primary source for household final consumption expenditure is the quarterly household budget survey that covers three thousand households. It concerns quota sampling without rotation of reporting households. The quarterly household budget survey has changed since January 2006. All types of households have been surveyed, including e. g. households of unemployed people, households of economically active pensioners. Food, beverages and free catering are surveyed in detail only in two of twelve months. This primary source (the quarterly household budget survey) has been recently combined with data on sales in trade, especially in retail trade. Government final consumption expenditure and capital formation are estimated from (complete) budget records kept by central government. Private gross fixed capital formation is largely based on the same sources as mentioned under the production approach, supplemented by foreign trade data, data on construction output, and other secondary sources. Changes in inventories are estimated by means of the same source as mentioned under production approach.

Data on imports and exports of goods are taken from foreign trade statistics but they have been a little adjusted since 2008 data; data on imports and exports of transport and other services have been taken from the CZSO's statistical surveys since the first quarter of 2007. The revisions have to be made to the previously published data from the period following the Czech Republic's accession to the European Union. Starting September 2011, the CZSO newly publishes in national accounts data on imports of goods and exports of goods in national concept which is strictly based on the change of ownership.

As with the production approach, the basic sources are adjusted for nonresponse. Then, grossing up is done for sample surveys.

Certain data on households' consumption and on gross fixed capital formation are estimated by extrapolating the annual estimates. In case of households expenditures it mainly concerns estimation of consumption of alcoholic beverages, cigarettes and imputed rents. Figures on gross fixed capital formation are estimated by using annual data figures for the sector of non-profit institutions and in the sector of non-financial enterprises for units with less than 20 employees. Adjustments are also made for financial leasing arrangements with the rest of the world.

## **Income Approach**

The data sources are the same as for the production approach.

In the Czech national accounts, the income approach to estimating GDP cannot be considered as an independent method because operating surplus and mixed income are not calculated separately. They are obtained in the form of balancing items between gross value added obtained by production approach and other components of gross value added (compensation of employees, taxes on production minus subsidies on production). The compilation and data sources of compensation of employees, taxes on production minus subsidies on production are similar to the compilation of components of GDP by production approach.

## **Production Approach**

Since 2007 the quarterly enterprise surveys have been split into two parts:

1. The first part (with the questionnaire named "P3-04") covers the following main indicators: labour indicators, flow indicators (selected components of revenues and cost) and increases and decreases of intangible and tangible fixed assets. Respondents are asked to send questionnaires up to 18 days after the end of the quarter. Reduction of required indicators enables a shortened processing time. The first results are available around 35 days after the

end of the quarter and hence they can be usable for GDP flash estimates compilation. There are four versions of the survey "P3-04" according to the facts if the respondents have been selected within the monthly surveys (SP 1-12, Stav 1-12 or Prům 1-12) or not and if they fill out "P6-04" questionnaire or not: version "b" and "d" for enterprises which do not fill out "P6-04" include three sections: labour indicators, flow indicators, and increases and decreases of intangible and tangible fixed assets. Version "d" for enterprises which have been selected within the monthly surveys contains fewer indicators in the first section. Version "a" and "c" for enterprises which fill out "P6-04" include only two sections: labour indicators and flow indicators. Version "c" for enterprises which have been selected within the monthly surveys contains fewer indicators in the first section. A census type survey is applied for enterprises with 100 and more employees. Sample survey is conducted for enterprises with 20-99 employees.

2. The second part (with the questionnaire named "P6-04") comprises stock financial indicators, which are necessary for compilation of quarterly financial accounts and increases and decreases of intangible and tangible fixed assets. Regular estimates of GDP take advantage of this part as well because stocks of inventories are included here. Only enterprises with significant amounts of assets have to fill in this questionnaire. Respondents send filled questionnaires up to 30 days after the end of the quarter (up to 35 days for 4th quarter). The survey "P6-04" is conducted as a census type. Approximately two thousand respondents fill in the questionnaire.

For the data on sales (or revenues, used for calculation of output) and purchases (or cost, used for calculation of intermediate consumption) from the quarterly enterprise surveys, corrections are made for non-response. Then, grossing up is done for sample surveys.

The data on sales (or revenues, used for calculation of output) and purchases (or cost, used for calculation of intermediate consumption) from the quarterly enterprise surveys are adjusted for holding gains/losses on inventories; subsequently the data are grossed up to economy-wide totals. The data for small enterprises not included in the quarterly enterprise survey and for the hidden economy are estimated by extrapolating annual accounts estimates by changes recorded for the medium sized surveyed enterprises. Letting of dwellings the services and owner-occupied housing are estimated in the same way as in annual national accounts by the same specialist (since 2000 – the user costs method for calculation of dwelling services in owner occupied dwellings). Household budget survey data are used for the estimate of own-account agricultural output. Priority is to reach comparability of output (at basic prices) and intermediate consumption (at purchasers' prices) with the same quarter in the previous year. This priority materializes in the estimation procedures in two ways: At first some quarterly figures are obtained by the same methods (e.g. exports, imports, final household consumption) and from the same data sources as annual ones. Methodology is the same. At second reconciliation between quarterly and annual figures is provided in this sense. The calculations are made in a breakdown according to the intermediate aggregation of NACE classification (that is, 44 categories).

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 1000: 2008 SNA, Czech koruna, Western calendar year											Data in billions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
	Expenditures of the gross domestic product											
Final consumption expenditure	2740.6	2778.4	2804.1	2816.3	2870.7	2940.2	3056.2	3182.6	3378.5	3616.8	3853.9	3886.0
Household final consumption expenditure	1898.0	1933.3	1974.5	1995.2	2026.5	2071.9	2152.0	2241.0	2383.3	2524.2	2670.6	2602.5
NPISHs final consumption expenditure	25.2	25.2	25.4	25.7	27.1	28.2	29.3	32.1	36.6	43.7	49.8	51.0
General government final consumption expenditure	817.4	819.9	804.2	795.4	817.1	840.1	874.9	909.6	958.7	1048.9	1133.5	1232.4
Individual consumption expenditure	413.7	420.4	427.6	430.3	439.3	456.0	469.9	487.0	516.6	565.5	623.3	695.1
Collective consumption expenditure	403.7	399.5	376.6	365.1	377.8	384.2	405.0	422.6	442.1	483.3	510.3	537.3
Gross capital formation	1059.8	1092.4	1104.6	1077.8	1036.2	1130.3	1294.3	1248.3	1347.8	1471.6	1548.8	1376.3



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Gross fixed capital formation	1092.0	1084.0	1086.9	1069.5	1050.6	1104.0	1227.5	1196.5	1273.4	1423.0	1509.1	1420.3
Changes in inventories	-36.1	4.9	14.1	2.4	-20.1	20.5	61.3	44.5	68.7	40.0	30.9	-52.8
Acquisitions less disposals of valuables	3.9	3.5	3.6	6.0	5.8	5.8	5.5	7.3	5.7	8.5	8.8	8.8
Exports of goods and services	2307.2	2617.0	2877.0	3093.1	3151.0	3561.5	3726.1	3794.7	4038.9	4163.2	4276.6	4041.2
Exports of goods	1916.6	2198.4	2440.4	2624.1	2681.4	3039.8	3153.1	3199.1	3402.0	3497.3	3579.1	3436.3
Exports of services	390.6	418.7	436.6	469.0	469.5	521.7	573.1	595.6	636.8	665.9	697.5	604.8
Less: Imports of goods and services	2153.2	2495.0	2723.4	2898.3	2915.0	3286.3	3451.3	3428.8	3654.5	3841.9	3930.5	3651.0
Imports of goods	1846.2	2153.7	2362.1	2500.3	2514.4	2819.9	2965.4	2940.6	3142.7	3296.5	3339.1	3151.1
Imports of services	307.0	341.3	361.3	398.0	400.6	466.4	485.9	488.2	511.8	545.4	591.5	499.9
Equals: GROSS DOMESTIC PRODUCT	3954.3	3992.9	4062.3	4088.9	4142.8	4345.8	4625.4	4796.9	5110.7	5409.7	5748.8	5652.4

Table 1.2 Gross domestic product by expenditures at constant prices

Series 1000: 2008 SNA, Czech koruna, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Base year	2015											
Expenditures of the gross domestic product												
Final consumption expenditure	2909.9	2944.3	2921.9	2883.3	2921.7	2959.5	3056.2	3160.9	3268.5	3386.0	3480.5	3389.5
Household final consumption expenditure	2012.7	2040.8	2048.6	2026.0	2043.3	2071.4	2152.0	2231.8	2319.5	2396.6	2466.7	2337.6
NPISHs final consumption expenditure	26.1	25.7	26.0	26.2	27.7	28.7	29.3	32.0	35.9	41.5	45.5	45.0
General government final consumption expenditure	871.6	878.3	847.5	831.1	851.2	859.7	874.9	897.1	913.3	948.1	968.8	1002.6
Individual consumption expenditure	451.1	457.8	450.9	446.7	456.7	467.2	469.9	480.0	491.7	508.8	526.2	531.7
Collective consumption expenditure	420.0	420.2	396.5	384.4	394.5	392.5	405.0	417.1	421.6	439.3	442.5	471.2
Gross capital formation	1097.6	1143.8	1163.8	1115.2	1067.9	1144.2	1294.3	1242.8	1323.3	1425.0	1447.3	1254.6
Gross fixed capital formation	1129.5	1133.4	1145.4	1107.3	1083.3	1118.6	1227.5	1190.3	1248.4	1373.6	1405.3	1291.4
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	2470.1	2832.3	3091.8	3224.1	3232.5	3514.2	3726.1	3888.0	4167.8	4322.3	4378.8	4118.8
Exports of goods	2047.0	2373.0	2613.8	2723.1	2742.0	2997.2	3153.1	3291.8	3527.5	3652.4	3698.8	3538.0
Exports of services	424.3	460.1	478.5	501.6	490.7	516.8	573.1	596.2	640.3	669.7	679.7	583.9
Less: Imports of goods and services	2333.3	2678.9	2858.9	2934.2	2936.0	3230.1	3451.3	3549.0	3770.8	3988.9	4044.1	3798.5
Imports of goods	2002.9	2300.7	2452.7	2501.2	2514.8	2765.8	2965.4	3057.1	3248.0	3426.0	3445.3	3294.1
Imports of services	330.2	378.0	406.0	434.2	421.3	464.5	485.9	491.8	522.8	562.8	598.4	505.1
Equals: GROSS DOMESTIC PRODUCT <sup>a</sup>	4151.8	4252.9	4327.7	4293.8	4291.8	4388.9	4625.4	4742.7	4987.9	5147.4	5266.5	4971.5

<sup>a</sup> Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.

Table 1.3 Relations among product, income, savings, and net lending aggregates

Series 1000: 2008 SNA, Czech koruna, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
GROSS DOMESTIC PRODUCT	3954.3	3992.9	4062.3	4088.9	4142.8	4345.8	4625.4	4796.9	5110.7	5409.7	5748.8	
Plus: Compensation of employees - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	
Plus: Property income - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	
Sum of Compensation of employees and property income - from and to the rest of the world, net	-273.0	-298.9	-327.8	-262.9	-263.1	-298.3	-317.2	-323.6	-289.4	-297.0	-346.6	
Plus: Sum of Compensation of employees and property income - from the rest of the world	135.3	127.6	148.4	177.5	152.7	171.5	192.6	218.8	289.7	279.6	301.9	
Less: Sum of Compensation of employees and property income - to the rest of the world	408.3	426.5	476.2	440.4	415.9	469.8	509.8	542.4	579.0	576.7	648.4	
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	
Equals: GROSS NATIONAL INCOME	3681.3	3693.9	3734.5	3826.0	3879.7	4047.4	4308.1	4473.3	4821.4	5112.6	5402.2	
Plus: Current transfers - from and to the rest of the world, net	-27.2	-28.8	-33.8	-32.3	-33.5	-34.1	-34.2	-54.3	-53.6	-56.3	-50.0	
Plus: Current transfers - from the rest of the world	52.0	55.0	53.0	60.6	63.8	64.8	73.9	59.8	67.5	76.5	90.1	
Less: Current transfers - to the rest of the world	79.2	83.8	86.8	92.9	97.2	98.9	108.1	114.0	121.1	132.8	140.1	
Equals: GROSS NATIONAL DISPOSABLE INCOME	3654.1	3665.1	3700.7	3793.7	3846.2	4013.3	4273.9	4419.0	4767.8	5056.3	5352.2	
Less: Final consumption expenditure / Actual final consumption	2740.6	2778.4	2804.1	2816.3	2870.7	2940.2	3056.2	3182.6	3378.5	3616.8	3853.9	
Equals: SAVING, GROSS	913.6	886.8	896.5	977.3	975.5	1073.1	1217.6	1236.3	1389.2	1439.5	1498.0	
Plus: Capital transfers - from and to the rest of the world, net	65.1	69.2	70.4	45.1	85.2	72.9	128.2	23.5	31.6	58.3	52.8	
Plus: Capital transfers - from the rest of the world	65.9	72.9	71.2	60.9	91.6	81.4	134.4	33.6	38.6	63.6	63.5	
Less: Capital transfers - to the rest of the world	0.8	3.7	0.8	15.8	6.4	8.5	6.2	10.1	7.0	5.4	10.7	
Less: Gross capital formation	1059.8	1092.4	1104.6	1077.8	1036.2	1130.3	1294.3	1248.3	1347.8	1471.6	1548.8	
Less: Acquisitions less disposals of non-produced non-financial assets	-15.2	-8.1	-0.1	3.2	-3.0	-0.4	2.1	0.3	-0.2	12.7	16.7	
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	-65.9	-128.4	-137.5	-58.6	27.5	16.0	49.4	11.1	73.2	13.4	-14.6	
<b>Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital</b>												
Less: Consumption of fixed capital	823.1	835.8	853.0	869.3	889.3	922.6	957.2	988.3	1022.4	1073.7	1141.3	
Equals: NET NATIONAL INCOME	2858.2	2858.2	2881.5	2956.7	2990.4	3124.9	3350.9	3485.0	3798.9	4039.0	4261.0	
Equals: NET NATIONAL DISPOSABLE INCOME	2831.0	2829.4	2847.7	2924.3	2956.9	3090.8	3316.7	3430.7	3745.4	3982.7	4210.9	
Equals: SAVING, NET	90.4	51.0	43.6	108.0	86.2	150.5	260.4	248.0	366.7	365.8	356.8	

<sup>a</sup> Refers to net primary income (i.e. net Compensation of Employees, net property income and net taxes less subsidies on production from/to the Rest of the World).

<sup>b</sup> Refers to primary income receivable from the rest of the world.

<sup>c</sup> Refers to primary income payable to the rest of the world.

**Table 2.4 Value added by industries at current prices (ISIC Rev. 4)**

Series 1000: 2008 SNA, Czech koruna, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	69.5	61.5	80.5	92.0	98.0	104.9	102.3	100.1	105.2	104.8	111.3	109.2
Manufacturing, mining and quarrying and other industrial activities	1055.2	1069.6	1131.0	1129.1	1139.0	1249.0	1326.9	1366.8	1420.3	1445.3	1516.8	1473.1
Manufacturing	805.2	836.9	898.1	897.3	909.9	1030.6	1106.5	1152.7	1202.7	1226.9	1287.0	1234.5
Construction	249.2	254.9	236.0	217.0	213.4	221.6	235.6	235.8	251.4	272.6	291.6	306.7
Wholesale and retail trade, transportation and storage, accommodation and food service activities	663.9	677.7	672.8	675.0	671.5	708.8	773.8	799.9	876.0	916.0	966.1	894.9
Information and communication	190.6	185.5	189.9	189.5	188.6	199.2	216.1	228.2	252.8	284.1	305.1	320.9
Financial and insurance activities	157.2	167.3	166.3	164.6	170.7	167.5	177.7	179.5	188.1	208.0	217.3	210.3
Real estate activities	330.2	330.2	329.4	331.4	334.2	345.7	356.0	375.1	395.0	446.2	483.7	495.1
Professional, scientific, technical, administrative and support service activities	245.7	245.5	239.1	253.2	261.7	270.5	288.2	308.5	334.3	358.9	387.4	361.6
Public administration and defence, education, human health and social work activities	537.6	537.7	532.8	543.7	553.8	578.6	599.3	626.1	670.0	734.6	799.9	864.9
Other service activities	78.9	83.5	91.0	82.0	82.0	84.6	89.4	94.7	99.6	104.6	110.5	102.4
Equals: VALUE ADDED, GROSS, at basic prices	3578.1	3613.5	3668.9	3677.5	3713.0	3930.6	4165.2	4314.7	4592.6	4875.0	5189.7	5139.1
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	376.3	379.3	393.4	411.4	429.8	415.2	460.2	482.2	518.1	534.6	559.1	513.3
Plus: Taxes on products	414.6	427.9	464.1	485.2	507.1	496.9	546.7	570.6	609.5	628.0	658.5	619.4
Less: Subsidies on products	38.3	48.5	70.7	73.8	77.3	81.7	86.5	88.5	91.4	93.4	99.4	106.2
Equals: GROSS DOMESTIC PRODUCT	3954.3	3992.9	4062.3	4088.9	4142.8	4345.8	4625.4	4796.9	5110.7	5409.7	5748.8	5652.4

**Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)**

Series 1000: 2008 SNA, Czech koruna, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2015</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	115.4	92.4	83.9	91.1	89.5	95.8	102.3	107.7	103.6	107.8	113.9	119.3
Manufacturing, mining and quarrying and other industrial activities	1136.0	1219.5	1309.0	1260.7	1222.1	1258.3	1326.9	1366.9	1470.7	1492.9	1526.5	1418.1
Manufacturing	845.1	943.5	1047.8	1005.6	993.0	1028.5	1106.5	1157.1	1257.3	1281.1	1319.6	1228.8
Construction	236.0	244.2	231.2	217.0	219.8	230.9	235.6	226.8	228.6	229.8	223.9	216.0
Wholesale and retail trade, transportation and storage, accommodation and food service activities	682.2	702.0	709.2	701.5	695.3	718.1	773.8	780.6	840.9	878.5	905.1	800.5
Information and communication	177.2	176.8	180.4	177.5	182.7	196.9	216.1	224.5	245.1	270.3	277.3	281.6

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2015</b>											
Financial and insurance activities	154.3	154.5	152.7	156.1	170.8	167.5	177.7	189.2	207.4	229.4	239.1	232.5
Real estate activities	311.6	314.3	321.9	330.1	341.7	352.0	356.0	370.0	358.4	368.9	368.1	356.6
Professional, scientific, technical, administrative and support service activities	238.7	243.7	240.5	258.9	264.4	270.3	288.2	302.2	323.0	336.9	352.7	320.1
Public administration and defence, education, human health and social work activities	601.2	606.5	588.0	594.7	596.3	600.9	599.3	607.8	618.4	631.2	640.3	648.9
Other service activities	81.0	84.5	91.7	83.9	83.4	84.4	89.4	93.5	95.6	99.0	104.1	91.6
Equals: VALUE ADDED, GROSS, at basic prices	3717.6	3829.2	3896.5	3863.8	3863.2	3973.6	4165.2	4269.2	4491.3	4643.3	4745.3	4490.2
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	435.7	422.8	430.4	429.2	427.9	415.5	460.2	473.5	496.6	504.3	521.3	481.1
Plus: Taxes on products	533.6	520.9	527.2	518.2	511.4	500.0	546.7	562.6	588.1	596.6	615.7	577.8
Less: Subsidies on products	99.4	102.7	99.3	89.6	83.5	84.7	86.5	89.1	91.4	92.2	94.2	96.7
Equals: GROSS DOMESTIC PRODUCT <sup>a</sup>	4151.8	4252.9	4327.7	4293.8	4291.8	4388.9	4625.4	4742.7	4987.9	5147.4	5266.5	4971.5

<sup>a</sup> Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Total Economy**

Series 1000: 2008 SNA, Czech koruna, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	8863.4	9270.6	9696.4	9628.1	9668.1	10189.9	10634.8	10825.3	11596.0	12268.0	12867.9	...
Less: Intermediate consumption, at purchaser's prices	5285.4	5657.0	6027.5	5950.6	5955.1	6259.3	6469.6	6510.6	7003.4	7392.9	7678.3	...
Equals: VALUE ADDED, GROSS, at basic prices	3578.1	3613.5	3668.9	3677.5	3713.0	3930.6	4165.2	4314.7	4592.6	4875.0	5189.7	5139.1
Compensation of employees	1610.1	1639.7	1677.4	1719.8	1735.3	1799.7	1891.3	2002.6	2185.1	2399.2	2562.2	2596.6
Taxes on production and imports, less Subsidies	-38.3	-28.9	-24.3	-26.0	-28.8	-31.4	-26.5	-27.7	-24.8	-30.4	-25.3	...
Taxes on production and imports	16.0	20.1	24.2	23.0	20.0	23.7	23.6	24.9	25.5	28.0	38.4	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	16.0	20.1	24.2	23.0	20.0	23.7	23.6	24.9	25.5	28.0	38.4	...
Less: Subsidies	54.3	49.0	48.5	49.0	48.8	55.1	50.1	52.6	50.2	58.4	63.7	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	54.3	49.0	48.5	49.0	48.8	55.1	50.1	52.6	50.2	58.4	63.7	...
OPERATING SURPLUS, GROSS <sup>a</sup>	2006.2	2002.7	2015.9	1983.7	2006.5	2162.3	2300.3	2339.8	2432.3	2506.3	2652.7	2607.8
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	823.1	835.8	853.0	869.3	889.3	922.6	957.2	988.3	1022.4	1073.7	1141.3	...
OPERATING SURPLUS, NET <sup>b</sup>	1183.1	1166.9	1162.9	1114.4	1117.1	1239.7	1343.1	1351.6	1409.9	1432.6	1511.5	2607.8
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	1059.8	1092.4	1104.6	1077.8	1036.2	1130.3	1294.3	1248.3	1347.8	1471.6	1548.8	1376.3
Gross fixed capital formation	1092.0	1084.0	1086.9	1069.5	1050.6	1104.0	1227.5	1196.5	1273.4	1423.0	1509.1	1420.3

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Changes in inventories	-36.1	4.9	14.1	2.4	-20.1	20.5	61.3	44.5	68.7	40.0	30.9	-52.8
Acquisitions less disposals of valuables	3.9	3.5	3.6	6.0	5.8	5.8	5.5	7.3	5.7	8.5	8.8	8.8
Employment (average, in 1000 persons)	5110.1	5057.2	5043.4	5064.6	5080.9	5109.0	5181.9	5264.3	5345.8	5417.1	5431.0	5351.0

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Agriculture, forestry and fishing (A)**

Series 1000: 2008 SNA, Czech koruna, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	183.3	181.6	231.3	242.3	252.7	262.8	263.8	254.3	261.4	267.6	290.7	...
Less: Intermediate consumption, at purchaser's prices	113.8	120.1	150.8	150.2	154.8	157.9	161.5	154.2	156.3	162.9	179.4	...
Equals: VALUE ADDED, GROSS, at basic prices	69.5	61.5	80.5	92.0	98.0	104.9	102.3	100.1	105.2	104.8	111.3	...
Compensation of employees	36.6	34.1	35.9	37.5	39.5	40.5	39.8	40.9	43.6	48.6	51.0	...
Taxes on production and imports, less Subsidies	-31.3	-25.4	-25.1	-26.0	-26.7	-31.8	-26.4	-33.3	-31.5	-31.0	-32.0	...
OPERATING SURPLUS, GROSS	<sup>a</sup> 64.2	52.9	69.7	80.6	85.2	96.2	88.8	92.6	93.1	87.2	92.3	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	18.3	18.5	19.2	20.3	20.9	22.5	23.4	24.8	26.4	28.1	30.1	...
OPERATING SURPLUS, NET <sup>b</sup>	45.9	34.4	50.5	60.3	64.3	73.7	65.5	67.7	66.6	59.1	62.2	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	19.9	23.1	34.1	41.0	42.4	30.3	12.1	31.2	39.9	37.2	40.7	...
Gross fixed capital formation	21.2	24.7	29.0	39.5	37.1	37.3	30.8	39.3	43.4	42.4	43.6	...
Changes in inventories	-1.2	-1.5	5.2	1.5	5.4	-7.0	-18.7	-8.2	-3.5	-5.2	-2.9	...
Acquisitions less disposals of valuables	...	...	...	...	...	0.0	0.0	0.0	0.0	0.0	...	...
Employment (average, in 1000 persons)	169.6	155.7	165.3	165.4	170.2	168.5	164.5	162.6	163.4	165.5	161.4	159.3

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Crop and animal production, hunting and related service activities (01)**

Series 1000: 2008 SNA, Czech koruna, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	143.2	135.7	172.8	186.3	195.1	205.5	206.6	201.4	207.6	218.7	238.8	
Less: Intermediate consumption, at purchaser's prices	92.5	94.4	118.4	121.3	124.9	128.1	132.0	126.9	128.8	133.6	145.9	
Equals: VALUE ADDED, GROSS, at basic prices	50.7	41.3	54.4	65.1	70.2	77.4	74.6	74.4	78.8	85.1	93.0	
Compensation of employees	29.9	28.0	29.7	31.5	33.3	34.3	33.6	34.3	36.6	40.9	42.8	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	-30.6	-24.5	-24.5	-25.4	-25.7	-30.5	-25.8	-32.6	-30.5	-29.6	-30.4	
OPERATING SURPLUS, GROSS <sup>a</sup>	51.4	37.8	49.1	58.9	62.7	73.7	66.8	72.7	72.8	73.8	80.6	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	15.6	15.8	16.4	17.3	17.8	19.4	20.2	21.6	23.1	24.6	26.3	
OPERATING SURPLUS, NET <sup>b</sup>	35.8	22.0	32.7	41.6	44.9	54.3	46.6	51.1	49.7	49.2	54.2	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	16.4	19.7	27.7	32.6	35.0	39.2	25.7	36.4	36.1	33.4	39.5	
Gross fixed capital formation	18.9	22.7	26.5	35.7	34.0	34.1	28.0	35.1	38.7	37.2	38.5	
Changes in inventories	-2.5	-3.0	1.2	-3.1	1.0	5.1	-2.3	1.3	-2.6	-3.8	1.0	
Acquisitions less disposals of valuables	...	...	...	...	...	0.0	0.0	0.0	0.0	0.0	...	
Employment (average, in 1000 persons)	139.6	128.4	136.9	139.3	145.2	144.5	140.3	139.6	140.0	142.3	138.5	

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Forestry and logging (02)**

Series 1000: 2008 SNA, Czech koruna, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	38.8	44.5	56.7	54.2	56.0	55.8	55.6	51.4	52.1	47.3	50.1	
Less: Intermediate consumption, at purchaser's prices	20.6	24.9	31.3	27.9	28.9	29.0	28.6	26.4	26.5	28.3	32.4	
Equals: VALUE ADDED, GROSS, at basic prices	18.3	19.6	25.5	26.3	27.1	26.9	27.0	25.0	25.6	19.0	17.7	
Compensation of employees	6.3	5.7	5.7	5.5	5.7	5.8	5.8	6.1	6.5	7.2	7.7	
Taxes on production and imports, less Subsidies	-0.5	-0.6	-0.4	-0.4	-0.7	-0.9	-0.3	-0.4	-0.7	-1.1	-1.2	
OPERATING SURPLUS, GROSS <sup>a</sup>	12.5	14.6	20.2	21.3	22.0	22.0	21.6	19.3	19.7	12.8	11.2	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	2.6	2.6	2.7	2.8	2.9	2.9	3.0	3.0	3.1	3.3	3.5	
OPERATING SURPLUS, NET <sup>b</sup>	9.8	12.0	17.5	18.5	19.2	19.0	18.6	16.2	16.6	9.5	7.6	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	3.4	3.2	6.0	7.7	7.1	-9.2	-13.9	-5.5	3.6	3.5	1.0	
Gross fixed capital formation	2.2	1.7	2.1	3.1	2.8	2.9	2.5	4.0	4.5	5.0	4.9	
Changes in inventories	1.2	1.5	3.9	4.6	4.4	-12.1	-16.4	-9.5	-0.9	-1.4	-3.9	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	0.0	0.0	0.0	...	
Employment (average, in 1000 persons)	28.9	26.0	26.8	24.6	23.5	22.6	22.6	21.5	21.9	21.8	21.1	

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Fishing and aquaculture (03)**

Series 1000: 2008 SNA, Czech koruna, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	1.3	1.4	1.8	1.8	1.6	1.4	1.6	1.6	1.7	1.6	1.7	
Less: Intermediate consumption, at purchaser's prices	0.8	0.8	1.1	1.1	1.0	0.9	1.0	0.9	1.0	1.0	1.1	
Equals: VALUE ADDED, GROSS, at basic prices	0.5	0.6	0.7	0.7	0.7	0.6	0.6	0.7	0.7	0.6	0.7	
Compensation of employees	0.4	0.4	0.4	0.4	0.5	0.4	0.4	0.4	0.5	0.5	0.5	
Taxes on production and imports, less Subsidies	-0.2	-0.3	-0.2	-0.2	-0.3	-0.4	-0.3	-0.4	-0.3	-0.3	-0.4	
OPERATING SURPLUS, GROSS <sup>a</sup>	0.3	0.5	0.4	0.4	0.5	0.5	0.5	0.6	0.6	0.5	0.6	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	0.1	0.1	0.1	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.3	
OPERATING SURPLUS, NET <sup>b</sup>	0.2	0.4	0.3	0.2	0.3	0.3	0.3	0.4	0.3	0.3	0.3	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	0.1	0.2	0.4	0.7	0.3	0.3	0.3	0.3	0.3	0.3	0.3	
Gross fixed capital formation	0.1	0.2	0.4	0.7	0.3	0.3	0.3	0.3	0.3	0.2	0.3	
Changes in inventories	-0.0	-0.0	0.0	0.0	-0.0	-0.0	-0.0	-0.0	0.0	0.0	0.0	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	1.1	1.3	1.6	1.5	1.5	1.5	1.6	1.5	1.5	1.5	1.4	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Mining and quarrying (B)**

Series 1000: 2008 SNA, Czech koruna, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	86.8	88.9	91.4	88.6	77.8	74.1	71.3	63.0	64.7	66.4	60.2	
Less: Intermediate consumption, at purchaser's prices	42.9	43.9	44.9	45.6	44.0	34.9	33.7	31.5	31.9	33.2	30.9	
Equals: VALUE ADDED, GROSS, at basic prices	43.8	45.0	46.6	43.0	33.8	39.2	37.6	31.6	32.8	33.2	29.3	
Compensation of employees	19.2	19.0	19.6	20.2	19.0	19.9	19.7	18.1	17.3	16.7	16.5	
Taxes on production and imports, less Subsidies	-1.6	-1.0	-1.0	-1.0	-0.6	-0.4	-0.8	-0.3	-0.1	-0.0	0.8	
OPERATING SURPLUS, GROSS <sup>a</sup>	26.2	27.0	28.0	23.7	15.4	19.6	18.6	13.8	15.6	16.5	12.0	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	10.2	10.6	10.5	10.4	10.6	11.4	11.5	11.3	11.4	11.8	12.3	
OPERATING SURPLUS, NET <sup>b</sup>	16.0	16.4	17.4	13.3	4.7	8.2	7.2	2.5	4.1	4.7	-0.3	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	15.3	13.1	17.4	16.8	18.0	12.9	12.0	8.1	11.9	13.3	11.8	
Gross fixed capital formation	15.4	13.9	16.8	15.2	18.2	13.3	11.2	9.6	10.8	12.8	12.5	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Changes in inventories	-0.1	-0.8	0.6	1.6	-0.1	-0.5	0.8	-1.5	1.1	0.5	-0.7	
Acquisitions less disposals of valuables	...	...	-0.0	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	38.9	36.6	35.9	35.5	31.6	33.6	34.0	30.9	29.0	27.3	26.2	

<sup>a</sup> Includes Mixed Income, Gross.  
<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Manufacturing (C)**

Series 1000: 2008 SNA, Czech koruna, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	2908.0	3219.5	3514.0	3557.5	3583.1	3970.1	4138.6	4197.1	4519.3	4700.7	4795.6	
Less: Intermediate consumption, at purchaser's prices	2102.7	2382.6	2615.9	2660.2	2673.2	2939.6	3032.1	3044.3	3316.5	3473.8	3508.6	
Equals: VALUE ADDED, GROSS, at basic prices	805.2	836.9	898.1	897.3	909.9	1030.6	1106.5	1152.7	1202.7	1226.9	1287.0	
Compensation of employees	411.6	416.6	446.9	458.6	461.6	484.4	519.6	556.5	609.4	660.4	689.2	
Taxes on production and imports, less Subsidies	-6.7	-4.2	-2.7	-3.3	-2.8	-1.7	-1.9	-0.8	-1.2	-2.6	-3.7	
OPERATING SURPLUS, GROSS	400.4	424.5	453.8	442.0	451.1	547.9	588.8	597.0	594.5	569.1	601.5	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	180.4	181.3	184.2	191.6	195.2	209.2	221.7	232.9	241.8	252.5	272.8	
OPERATING SURPLUS, NET <sup>b</sup>	220.0	243.2	269.7	250.4	255.9	338.7	367.1	364.1	352.7	316.6	328.7	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	175.5	202.1	233.1	234.7	228.2	278.2	329.4	326.1	349.7	364.9	394.8	
Gross fixed capital formation	201.3	187.9	217.5	235.2	238.9	265.4	301.6	305.6	313.7	335.0	372.9	
Changes in inventories	-25.8	14.2	15.6	-0.5	-10.7	12.9	27.7	20.4	36.0	29.9	22.0	
Acquisitions less disposals of valuables	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	...	
Employment (average, in 1000 persons)	1295.5	1251.7	1307.2	1314.5	1316.8	1334.4	1379.6	1414.5	1436.0	1447.1	1430.5	

<sup>a</sup> Includes Mixed Income, Gross.  
<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Electricity, gas, steam and air conditioning supply (D)**

Series 1000: 2008 SNA, Czech koruna, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	386.0	383.0	421.8	427.1	428.4	370.4	377.0	369.3	372.1	378.5	376.4	
Less: Intermediate consumption, at purchaser's prices	220.5	237.2	278.9	280.3	273.5	233.8	236.9	230.5	234.0	242.9	228.6	
Equals: VALUE ADDED, GROSS, at basic prices	165.5	145.8	143.0	146.9	154.9	136.6	140.0	138.8	138.1	135.5	147.8	
Compensation of employees	20.5	19.5	21.3	22.4	23.8	22.5	22.7	23.5	25.5	29.2	31.4	



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	-1.2	-3.0	2.6	2.3	1.0	2.2	1.9	2.9	3.4	5.4	17.4	
<b>OPERATING SURPLUS, GROSS</b> <sup>a</sup>	146.2	129.3	119.1	122.2	130.2	111.8	115.5	112.4	109.2	101.0	98.9	
<b>MIXED INCOME, GROSS</b>	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	50.6	53.4	55.4	57.0	53.5	56.4	58.9	60.1	60.5	61.2	59.5	
<b>OPERATING SURPLUS, NET</b> <sup>b</sup>	95.5	75.9	63.7	65.2	76.7	55.5	56.6	52.3	48.7	39.8	39.4	
<b>MIXED INCOME, NET</b>	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	67.8	85.6	87.1	68.1	63.7	63.5	58.0	53.1	46.7	41.1	43.2	
Gross fixed capital formation	63.8	90.8	82.2	69.2	67.9	63.5	58.1	50.2	45.0	40.2	43.5	
Changes in inventories	4.0	-5.2	4.9	-1.2	-4.2	0.0	-0.1	2.9	1.7	1.0	-0.3	
Acquisitions less disposals of valuables	0.0	-0.0	0.0	0.0	-0.0	0.0	0.0	0.0	0.0	0.0	...	
Employment (average, in 1000 persons)	36.5	33.1	33.3	33.6	36.2	34.7	36.2	35.9	36.8	39.4	42.0	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Water supply; sewerage, waste management and remediation activities (E)**

Series 1000: 2008 SNA, Czech koruna, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	99.0	109.3	119.6	116.6	113.1	116.9	115.5	114.5	124.0	131.7	138.1	
Less: Intermediate consumption, at purchaser's prices	58.3	67.4	76.2	74.6	72.6	74.3	72.7	70.8	77.4	82.0	85.4	
<b>Equals: VALUE ADDED, GROSS, at basic prices</b>	40.6	41.9	43.4	42.0	40.4	42.6	42.9	43.7	46.6	49.7	52.8	
Compensation of employees	20.3	20.0	21.5	22.0	21.4	22.6	22.9	23.9	25.8	27.5	29.6	
Taxes on production and imports, less Subsidies	-0.3	-0.1	-0.2	-0.2	0.0	0.2	-0.2	0.1	0.2	0.3	0.1	
<b>OPERATING SURPLUS, GROSS</b> <sup>a</sup>	20.6	21.9	22.1	20.2	18.9	19.9	20.1	19.7	20.6	21.9	23.1	
<b>MIXED INCOME, GROSS</b>	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	11.3	11.6	12.3	12.5	12.5	12.9	13.1	13.2	13.4	13.9	14.6	
<b>OPERATING SURPLUS, NET</b> <sup>b</sup>	9.3	10.3	9.8	7.7	6.5	6.9	7.0	6.5	7.2	8.0	8.5	
<b>MIXED INCOME, NET</b>	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	17.3	13.9	13.7	14.6	14.1	10.9	13.2	11.8	13.3	18.4	16.4	
Gross fixed capital formation	17.2	14.4	14.3	15.0	14.7	13.4	13.8	12.9	13.8	18.9	16.6	
Changes in inventories	0.1	-0.4	-0.6	-0.4	-0.5	-2.5	-0.6	-1.1	-0.5	-0.5	-0.2	
Acquisitions less disposals of valuables	...	...	...	...	...	...	0.0	...	0.0	...	...	
Employment (average, in 1000 persons)	57.7	57.6	58.6	58.6	56.7	59.3	59.1	60.1	60.6	62.0	62.4	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Construction (F)**

Series 1000: 2008 SNA, Czech koruna, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	848.0	840.6	803.7	734.3	704.9	728.2	781.5	747.7	800.3	893.0	954.0	...
Less: Intermediate consumption, at purchaser's prices	598.8	585.7	567.7	517.3	491.4	506.6	545.9	511.9	548.9	620.4	662.4	...
Equals: VALUE ADDED, GROSS, at basic prices	249.2	254.9	236.0	217.0	213.4	221.6	235.6	235.8	251.4	272.6	291.6	...
Compensation of employees	106.4	108.0	104.4	102.5	97.1	95.7	98.8	100.6	106.4	115.4	121.6	...
Taxes on production and imports, less Subsidies	0.8	0.6	0.7	0.7	0.6	0.8	0.8	0.8	0.7	0.8	0.5	...
OPERATING SURPLUS, GROSS <sup>a</sup>	142.0	146.3	130.9	113.9	115.8	125.2	136.0	134.4	144.2	156.4	169.5	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	25.4	26.5	27.1	27.4	28.3	29.5	30.3	31.3	32.0	32.8	34.7	...
OPERATING SURPLUS, NET <sup>b</sup>	116.6	119.8	103.8	86.5	87.5	95.7	105.7	103.2	112.2	123.7	134.7	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	22.9	36.9	25.1	28.8	22.3	33.0	34.6	38.8	37.0	31.9	43.1	...
Gross fixed capital formation	34.7	40.3	33.2	31.4	27.0	33.9	36.1	36.9	35.6	39.0	44.4	...
Changes in inventories	-11.7	-3.4	-8.1	-2.7	-4.7	-0.9	-1.4	1.9	1.4	-7.1	-1.3	...
Acquisitions less disposals of valuables	0.0	0.0	...	0.0	...	...	...	...	...	0.0	...	...
Employment (average, in 1000 persons)	465.2	475.5	436.9	435.0	426.5	407.6	400.5	397.3	397.4	402.0	406.5	412.6

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Wholesale and retail trade; repair of motor vehicles and motorcycles (G)**

Series 1000: 2008 SNA, Czech koruna, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	758.5	816.0	845.4	821.3	829.0	877.6	919.5	941.7	1035.0	1054.1	1135.2	
Less: Intermediate consumption, at purchaser's prices	388.4	435.0	466.2	432.0	443.2	464.7	461.6	475.2	520.6	514.0	566.6	
Equals: VALUE ADDED, GROSS, at basic prices	370.1	380.9	379.2	389.3	385.7	412.9	457.8	466.5	514.4	540.1	568.6	
Compensation of employees	188.7	204.3	208.8	213.3	216.0	222.6	233.6	244.1	263.2	288.1	306.5	
Taxes on production and imports, less Subsidies	-0.0	0.3	-0.6	0.7	0.8	0.5	0.7	1.1	0.8	0.6	0.2	
OPERATING SURPLUS, GROSS <sup>a</sup>	181.4	176.4	171.0	175.3	168.9	189.9	223.5	221.4	250.4	251.4	261.9	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	53.8	54.9	56.4	58.0	64.2	66.2	66.8	68.6	70.8	74.3	78.7	
OPERATING SURPLUS, NET <sup>b</sup>	127.6	121.4	114.6	117.3	104.7	123.7	156.8	152.7	179.6	177.1	183.2	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	61.2	72.1	71.4	68.6	55.0	61.5	90.0	93.0	108.5	108.0	95.1	
Gross fixed capital formation	67.2	69.0	67.9	65.3	59.0	60.0	62.5	80.1	87.2	93.2	93.3	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Changes in inventories	-5.9	3.2	3.5	3.3	-4.0	1.5	27.4	12.9	21.2	14.7	1.8	
Acquisitions less disposals of valuables	0.0	0.0	0.0	0.0	0.0	...	0.0	0.0	0.1	0.0	...	
Employment (average, in 1000 persons)	714.2	726.7	710.2	720.3	717.9	718.1	723.0	716.2	712.3	715.9	719.8	

<sup>a</sup> Includes Mixed Income, Gross.  
<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Transportation and storage (H)**

Series 1000: 2008 SNA, Czech koruna, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	531.5	560.0	565.6	568.7	564.4	596.7	634.8	650.6	680.4	722.2	752.1	
Less: Intermediate consumption, at purchaser's prices	317.1	339.3	351.7	355.3	351.9	375.2	397.0	401.6	414.4	446.6	460.9	
Equals: VALUE ADDED, GROSS, at basic prices	214.4	220.8	213.8	213.5	212.5	221.5	237.9	249.1	266.1	275.6	291.2	
Compensation of employees	108.9	107.0	107.5	106.5	106.0	108.9	115.4	122.7	135.5	147.1	155.8	
Taxes on production and imports, less Subsidies	-0.0	0.6	-1.6	-1.9	-2.2	-3.2	-2.2	-0.9	-0.8	-4.8	-6.8	
OPERATING SURPLUS, GROSS	105.5	113.2	108.0	108.9	108.7	115.9	124.7	127.3	131.5	133.3	142.2	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	77.8	79.2	80.3	80.7	80.1	78.7	80.7	83.8	85.4	88.6	93.8	
OPERATING SURPLUS, NET <sup>b</sup>	27.6	33.9	27.8	28.2	28.6	37.2	44.1	43.5	46.0	44.7	48.4	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	124.9	107.4	100.4	77.2	76.0	81.8	101.1	99.2	82.1	92.3	104.1	
Gross fixed capital formation	124.9	110.2	101.7	78.0	77.0	81.3	101.7	100.1	82.9	93.1	104.1	
Changes in inventories	-0.0	-2.8	-1.3	-0.8	-1.1	0.5	-0.7	-0.9	-0.8	-0.8	-0.0	
Acquisitions less disposals of valuables	0.0	0.0	0.0	...	0.0	0.0	0.0	0.0	0.0	0.0	...	
Employment (average, in 1000 persons)	316.1	316.2	310.7	306.9	307.4	309.6	317.4	323.3	331.0	336.9	333.9	

<sup>a</sup> Includes Mixed Income, Gross.  
<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Accommodation and food service activities (I)**

Series 1000: 2008 SNA, Czech koruna, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	167.9	157.5	161.1	156.5	157.1	157.2	169.9	182.4	208.1	219.7	239.1	
Less: Intermediate consumption, at purchaser's prices	88.4	81.4	81.4	84.3	83.8	82.9	91.8	98.0	112.6	119.5	132.8	
Equals: VALUE ADDED, GROSS, at basic prices	79.4	76.0	79.7	72.2	73.3	74.3	78.1	84.3	95.5	100.2	106.2	
Compensation of employees	31.7	32.0	33.7	35.1	35.6	37.0	39.5	42.7	47.8	53.2	56.9	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	-0.1	-0.1	-0.0	-0.0	-0.1	-0.2	-0.0	-0.0	0.1	0.3	0.2	
OPERATING SURPLUS, GROSS <sup>a</sup>	47.8	44.1	46.1	37.1	37.8	37.6	38.6	41.7	47.5	46.7	49.2	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	7.4	7.6	7.9	8.3	8.0	8.5	8.8	9.3	9.6	10.0	10.9	
OPERATING SURPLUS, NET <sup>b</sup>	40.4	36.6	38.1	28.8	29.8	29.0	29.7	32.3	37.9	36.7	38.4	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	9.9	7.3	10.7	9.8	10.1	9.2	9.6	10.8	12.8	13.0	19.6	
Gross fixed capital formation	9.4	7.5	10.8	10.4	10.2	9.2	9.4	11.7	13.0	13.4	19.9	
Changes in inventories	0.5	-0.2	-0.1	-0.6	-0.1	0.0	0.2	-0.9	-0.1	-0.4	-0.2	
Acquisitions less disposals of valuables	0.0	...	0.0	0.0	-0.0	0.0	0.0	...	...	...	...	
Employment (average, in 1000 persons)	211.7	198.5	197.1	195.1	193.0	184.5	187.3	193.1	198.7	202.6	204.2	

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Information and communication (J)**

Series 1000: 2008 SNA, Czech koruna, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	361.7	357.5	361.2	356.5	355.6	364.7	401.4	427.6	462.0	503.2	557.4	...
Less: Intermediate consumption, at purchaser's prices	171.1	171.9	171.3	167.0	166.9	165.4	185.3	199.4	209.2	219.1	252.3	...
Equals: VALUE ADDED, GROSS, at basic prices	190.6	185.5	189.9	189.5	188.6	199.2	216.1	228.2	252.8	284.1	305.1	...
Compensation of employees	75.6	75.5	75.8	79.1	81.5	86.1	90.4	98.4	110.1	122.2	132.5	...
Taxes on production and imports, less Subsidies	-0.0	-0.2	-0.7	-0.4	-1.1	-0.5	-0.7	-0.5	0.0	-0.1	-0.4	...
OPERATING SURPLUS, GROSS <sup>a</sup>	115.1	110.3	114.8	110.8	108.3	113.6	126.3	130.3	142.7	162.0	173.0	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	53.3	53.8	53.9	54.5	59.0	61.8	64.9	67.6	71.8	79.5	87.7	...
OPERATING SURPLUS, NET <sup>b</sup>	61.7	56.5	60.9	56.4	49.2	51.8	61.5	62.7	71.0	82.5	85.3	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	57.2	54.1	51.2	51.9	58.9	62.6	74.8	74.8	83.1	101.9	103.3	...
Gross fixed capital formation	56.5	53.7	52.1	52.5	58.9	62.9	74.3	74.0	82.6	101.8	103.4	...
Changes in inventories	0.8	0.4	-0.8	-0.6	0.0	-0.3	0.5	0.8	0.4	0.1	-0.1	...
Acquisitions less disposals of valuables	...	...	...	0.0	...	...	...	...	...	0.0	...	...
Employment (average, in 1000 persons)	133.3	129.9	126.8	127.5	129.7	134.3	137.4	144.2	151.2	158.3	164.9	170.6

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Financial and insurance activities (K)**

Series 1000: 2008 SNA, Czech koruna, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	296.8	315.6	314.4	311.8	317.6	319.3	335.6	332.5	350.9	377.4	390.1	...
Less: Intermediate consumption, at purchaser's prices	139.5	148.3	148.1	147.3	146.9	151.8	157.9	153.1	162.8	169.4	172.8	...
Equals: VALUE ADDED, GROSS, at basic prices	157.2	167.3	166.3	164.6	170.7	167.5	177.7	179.5	188.1	208.0	217.3	...
Compensation of employees	52.5	53.6	56.6	61.5	59.8	62.7	61.3	64.2	67.8	71.5	74.8	...
Taxes on production and imports, less Subsidies	2.4	4.3	4.0	4.7	4.5	5.4	5.9	5.2	5.3	5.7	5.6	...
OPERATING SURPLUS, GROSS <sup>a</sup>	102.3	109.4	105.7	98.3	106.4	99.5	110.5	110.0	115.0	130.7	136.8	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	28.4	28.3	28.0	27.3	27.8	27.7	28.4	30.5	34.9	40.9	43.2	...
OPERATING SURPLUS, NET <sup>b</sup>	73.9	81.2	77.8	71.0	78.7	71.8	82.1	79.5	80.1	89.9	93.6	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	27.1	28.0	27.1	28.3	26.3	26.2	28.8	36.7	50.2	60.0	38.5	...
Gross fixed capital formation	26.1	27.0	28.2	29.0	26.6	27.6	30.1	37.2	49.6	58.3	36.7	...
Changes in inventories	1.1	1.2	-0.8	0.2	0.4	-1.3	-0.0	-0.3	0.9	2.2	2.6	...
Acquisitions less disposals of valuables	-0.1	-0.2	-0.2	-0.9	-0.7	-0.1	-1.2	-0.2	-0.3	-0.6	-0.7	...
Employment (average, in 1000 persons)	90.4	87.7	89.9	96.7	96.6	98.4	95.9	96.7	95.3	94.1	92.3	90.5

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Real estate activities (L)**

Series 1000: 2008 SNA, Czech koruna, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	609.3	625.5	639.2	638.2	639.2	646.9	664.9	697.2	738.7	803.7	862.9	...
Less: Intermediate consumption, at purchaser's prices	279.1	295.2	309.8	306.8	304.9	301.1	308.8	322.2	343.6	357.5	379.2	...
Equals: VALUE ADDED, GROSS, at basic prices	330.2	330.2	329.4	331.4	334.2	345.7	356.0	375.1	395.0	446.2	483.7	...
Compensation of employees	20.3	20.9	19.2	21.6	22.8	22.9	23.6	24.4	25.8	28.3	30.1	...
Taxes on production and imports, less Subsidies	1.4	2.5	2.4	2.6	2.5	3.0	3.5	2.9	3.1	3.0	2.7	...
OPERATING SURPLUS, GROSS <sup>a</sup>	308.5	306.8	307.8	307.2	309.0	319.9	329.0	347.9	366.1	414.9	450.8	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	111.9	112.1	116.2	115.3	117.2	120.2	124.8	127.9	132.6	139.7	148.7	...
OPERATING SURPLUS, NET <sup>b</sup>	196.6	194.7	191.7	191.9	191.8	199.6	204.2	220.0	233.5	275.2	302.2	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	229.4	229.0	220.0	212.3	219.2	221.9	229.0	241.6	269.8	299.1	319.3	...
Gross fixed capital formation	229.2	229.9	222.2	213.2	220.4	221.5	228.3	240.1	268.6	298.1	319.5	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Changes in inventories	0.2	-0.9	-2.3	-0.9	-1.2	0.4	0.7	1.4	1.2	0.9	-0.2	...
Acquisitions less disposals of valuables	0.0	...	0.0	0.0	0.0	0.0	0.0	0.0	-0.0	0.0	...	...
Employment (average, in 1000 persons)	100.5	102.5	89.3	93.9	94.5	94.6	94.3	95.5	94.5	95.2	96.2	96.5

<sup>a</sup> Includes Mixed Income, Gross.  
<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Professional, scientific and technical activities (M)**

Series 1000: 2008 SNA, Czech koruna, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	461.3	464.9	469.2	464.3	466.7	487.9	505.2	525.4	550.5	592.2	636.3	
Less: Intermediate consumption, at purchaser's prices	288.1	290.0	296.9	276.6	274.7	288.8	292.1	297.4	306.4	331.6	353.7	
Equals: VALUE ADDED, GROSS, at basic prices	173.1	174.8	172.3	187.7	192.0	199.0	213.1	228.0	244.1	260.6	282.6	
Compensation of employees	87.0	92.3	90.3	94.6	95.1	99.4	105.4	113.2	124.3	137.3	147.1	
Taxes on production and imports, less Subsidies	-1.7	-2.5	-2.5	-2.2	-2.1	-2.5	-2.7	-1.7	-1.9	-2.7	-3.4	
OPERATING SURPLUS, GROSS	87.8	85.1	84.5	95.3	99.1	102.1	110.5	116.5	121.6	126.0	138.9	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	29.8	31.8	33.5	35.5	38.2	39.7	41.1	42.4	44.0	46.6	50.9	
OPERATING SURPLUS, NET <sup>b</sup>	57.9	53.3	51.0	59.8	60.9	62.4	69.3	74.1	77.7	79.5	88.0	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	41.5	45.1	40.7	47.2	42.5	43.4	51.5	52.6	52.3	55.7	64.1	
Gross fixed capital formation	40.6	44.3	43.0	45.8	42.5	42.7	51.5	50.8	52.8	55.5	63.5	
Changes in inventories	0.9	0.8	-2.3	1.4	0.1	0.7	0.0	1.5	-0.6	0.2	0.6	
Acquisitions less disposals of valuables	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.4	0.0	0.0	0.0	
Employment (average, in 1000 persons)	269.8	275.8	264.0	270.3	274.5	283.8	289.9	302.7	313.8	321.6	324.2	

<sup>a</sup> Includes Mixed Income, Gross.  
<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Administrative and support service activities (N)**

Series 1000: 2008 SNA, Czech koruna, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	183.9	167.6	174.5	173.5	185.7	189.3	200.4	220.5	257.6	287.4	315.0	
Less: Intermediate consumption, at purchaser's prices	111.4	97.0	107.7	108.0	116.0	117.8	125.3	140.0	167.4	189.1	210.2	
Equals: VALUE ADDED, GROSS, at basic prices	72.5	70.7	66.9	65.5	69.6	71.5	75.1	80.5	90.2	98.3	104.8	
Compensation of employees	36.4	37.8	38.4	38.7	40.0	40.6	43.0	45.8	50.7	54.7	59.2	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	-0.6	-1.2	-1.1	-1.1	-2.0	-2.2	-3.3	-3.2	-2.1	-3.5	-4.3	
OPERATING SURPLUS, GROSS <sup>a</sup>	36.8	34.0	29.5	27.9	31.6	33.2	35.4	37.9	41.5	47.0	49.8	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	13.3	13.5	14.1	14.8	16.4	16.9	17.5	18.4	19.8	21.2	22.7	
OPERATING SURPLUS, NET <sup>b</sup>	23.5	20.5	15.4	13.1	15.2	16.3	17.9	19.5	21.8	25.9	27.1	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	16.0	15.2	18.1	19.8	16.2	14.4	20.8	22.2	29.5	30.7	29.3	
Gross fixed capital formation	16.1	15.0	18.1	19.8	16.6	14.6	20.5	22.2	29.1	31.1	29.1	
Changes in inventories	-0.0	0.3	-0.1	-0.0	-0.4	-0.2	0.3	-0.1	0.4	-0.4	0.3	
Acquisitions less disposals of valuables	0.0	...	0.0	0.0	0.0	...	...	0.0	...	0.0	...	
Employment (average, in 1000 persons)	145.5	142.0	141.9	141.0	146.6	148.0	152.5	152.6	157.6	157.9	162.7	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence; compulsory social security (O)**

Series 1000: 2008 SNA, Czech koruna, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	367.9	363.4	347.2	334.8	342.8	351.9	356.6	373.9	396.6	432.0	451.0	
Less: Intermediate consumption, at purchaser's prices	130.6	126.7	122.2	109.9	115.3	116.5	111.2	119.0	127.1	139.9	140.6	
Equals: VALUE ADDED, GROSS, at basic prices	237.3	236.7	225.0	225.0	227.5	235.4	245.4	254.9	269.5	292.1	310.4	
Compensation of employees	152.3	150.5	138.9	139.4	142.5	148.9	157.8	167.8	182.9	204.3	219.0	
Taxes on production and imports, less Subsidies	0.6	0.5	1.1	0.7	0.7	0.7	0.7	0.8	0.4	0.5	0.5	
OPERATING SURPLUS, GROSS	84.4	85.7	85.1	84.9	84.3	85.8	86.9	86.2	86.1	87.3	91.0	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	80.7	80.7	80.2	80.2	79.5	80.0	81.1	80.4	80.5	82.3	86.0	
OPERATING SURPLUS, NET	3.7	5.0	4.9	4.7	4.8	5.8	5.8	5.8	5.6	5.0	5.0	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	92.0	82.9	75.0	78.6	68.1	87.0	116.9	61.3	77.6	108.6	120.4	
Gross fixed capital formation	91.2	83.5	74.3	77.0	67.2	85.7	112.3	57.9	71.6	103.5	113.0	
Changes in inventories	0.8	-0.6	0.8	1.5	0.8	1.3	4.5	3.4	6.0	5.0	7.3	
Acquisitions less disposals of valuables	0.0	0.0	-0.0	0.1	0.1	0.0	0.1	0.0	0.0	0.1	0.1	
Employment (average, in 1000 persons)	309.2	316.8	298.8	283.5	286.9	290.2	295.4	304.8	309.5	314.1	315.2	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Education (P)**

Series 1000: 2008 SNA, Czech koruna, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	200.0	200.8	206.1	205.5	212.1	219.0	226.0	230.7	246.5	273.4	303.2	
Less: Intermediate consumption, at purchaser's prices	48.4	49.1	50.6	47.1	49.3	50.1	51.5	50.4	51.5	56.4	59.6	
Equals: VALUE ADDED, GROSS, at basic prices	151.6	151.7	155.5	158.4	162.8	168.9	174.5	180.3	195.1	217.0	243.6	
Compensation of employees	107.3	107.2	110.9	113.5	116.0	119.2	122.6	127.8	141.2	161.4	185.8	
Taxes on production and imports, less Subsidies	-0.1	-0.1	-0.0	-0.1	-0.1	-0.2	0.1	0.1	-0.0	-0.4	-0.4	
OPERATING SURPLUS, GROSS <sup>a</sup>	44.3	44.6	44.6	45.0	46.9	49.9	51.8	52.5	53.9	56.0	58.2	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	39.7	40.2	41.0	42.2	43.5	45.2	46.7	47.1	47.8	49.8	52.5	
OPERATING SURPLUS, NET <sup>b</sup>	4.6	4.4	3.5	2.8	3.4	4.8	5.1	5.4	6.1	6.2	5.8	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	28.6	28.6	32.5	33.3	34.2	36.2	38.7	26.8	30.4	40.7	46.5	
Gross fixed capital formation	28.6	28.5	32.5	33.2	34.2	36.1	38.9	26.9	30.4	40.7	46.4	
Changes in inventories	0.0	0.1	0.0	0.1	-0.0	0.0	-0.2	-0.1	0.0	-0.0	0.0	
Acquisitions less disposals of valuables	0.0	0.0	-0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Employment (average, in 1000 persons)	287.7	279.6	292.1	292.4	298.8	302.7	303.5	307.3	319.6	325.2	330.4	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Human health and social work activities (Q)**

Series 1000: 2008 SNA, Czech koruna, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	245.3	250.3	257.3	262.9	267.4	281.1	289.9	308.0	327.5	354.6	386.5	
Less: Intermediate consumption, at purchaser's prices	96.5	101.0	105.0	102.5	103.9	106.8	110.6	117.0	122.0	129.1	140.6	
Equals: VALUE ADDED, GROSS, at basic prices	148.8	149.3	152.3	160.4	163.5	174.3	179.4	191.0	205.5	225.5	245.9	
Compensation of employees	100.4	105.7	111.4	116.5	119.6	126.4	133.3	143.6	159.8	179.8	198.7	
Taxes on production and imports, less Subsidies	-0.0	0.0	0.0	0.0	-0.1	0.0	-0.2	-0.1	-0.2	-0.6	-0.8	
OPERATING SURPLUS, GROSS <sup>a</sup>	48.5	43.6	40.9	43.9	43.9	47.8	46.2	47.5	45.9	46.3	48.0	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	17.3	17.9	18.5	18.8	19.2	20.1	21.6	22.2	22.8	23.5	24.3	
OPERATING SURPLUS, NET <sup>b</sup>	31.2	25.7	22.4	25.1	24.8	27.7	24.6	25.3	23.1	22.8	23.7	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	27.2	27.1	24.7	22.2	18.8	19.1	27.5	21.8	24.7	25.0	25.1	
Gross fixed capital formation	27.1	26.6	24.6	21.9	18.4	19.4	27.0	21.6	24.3	24.8	24.9	



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Changes in inventories	0.2	0.4	0.2	0.3	0.4	-0.3	0.4	0.2	0.5	0.1	0.2	
Acquisitions less disposals of valuables	0.0	...	0.0	...	-0.0	0.0	0.0	0.0	0.0	0.0	...	
Employment (average, in 1000 persons)	301.1	299.4	309.4	314.3	316.6	323.9	326.7	335.1	344.4	353.9	362.8	

<sup>a</sup> Includes Mixed Income, Gross.  
<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Arts, entertainment and recreation (R)**

Series 1000: 2008 SNA, Czech koruna, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	96.3	93.3	95.9	92.4	94.1	96.6	100.7	104.2	111.9	114.5	123.4	
Less: Intermediate consumption, at purchaser's prices	57.2	55.7	55.8	55.4	57.1	58.2	59.0	60.0	65.4	65.7	70.8	
Equals: VALUE ADDED, GROSS, at basic prices	39.1	37.6	40.1	37.0	37.0	38.5	41.7	44.2	46.5	48.8	52.6	
Compensation of employees	17.4	17.9	17.8	18.4	18.8	19.3	20.3	21.5	23.6	25.8	27.6	
Taxes on production and imports, less Subsidies	0.1	0.1	0.4	-1.4	-1.1	-1.5	-1.7	-0.9	-1.2	-1.4	-1.7	
OPERATING SURPLUS, GROSS	<sup>a</sup> 21.6	19.6	22.0	20.0	19.4	20.6	23.2	23.6	24.2	24.4	26.8	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	9.8	10.0	10.1	10.2	10.6	10.7	10.9	11.2	11.5	11.9	12.5	
OPERATING SURPLUS, NET <sup>b</sup>	11.9	9.6	11.9	9.7	8.8	9.9	12.2	12.4	12.7	12.5	14.2	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	15.7	11.8	13.5	11.6	11.6	10.7	12.4	13.2	12.8	16.3	17.2	
Gross fixed capital formation	15.6	11.8	13.5	11.7	11.6	10.8	12.6	13.3	12.7	16.0	17.0	
Changes in inventories	0.1	-0.1	-0.0	-0.1	-0.1	-0.1	-0.2	-0.1	0.1	-0.1	-0.0	
Acquisitions less disposals of valuables	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.2	
Employment (average, in 1000 persons)	67.9	69.7	71.1	71.3	72.4	72.1	74.9	77.6	79.8	79.7	79.0	

<sup>a</sup> Includes Mixed Income, Gross.  
<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (S)**

Series 1000: 2008 SNA, Czech koruna, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	69.4	72.8	74.7	72.5	73.4	75.8	78.7	80.4	83.7	90.3	94.8	
Less: Intermediate consumption, at purchaser's prices	32.3	29.5	26.4	30.3	31.6	33.0	34.5	34.1	35.5	40.0	42.9	
Equals: VALUE ADDED, GROSS, at basic prices	37.1	43.3	48.3	42.2	41.8	42.8	44.2	46.3	48.2	50.3	51.9	
Compensation of employees	15.3	16.1	16.6	16.6	17.1	17.8	18.1	18.8	19.3	22.1	23.1	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	0.1	0.1	0.1	0.1	0.1	0.0	0.1	0.2	0.2	0.2	0.2	
OPERATING SURPLUS, GROSS <sup>a</sup>	21.7	27.0	31.7	25.5	24.7	25.0	26.0	27.2	28.7	28.0	28.7	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	3.6	3.9	4.1	4.4	4.8	4.9	5.1	5.3	5.4	5.3	5.2	
OPERATING SURPLUS, NET <sup>b</sup>	18.1	23.2	27.6	21.1	19.9	20.0	20.9	22.0	23.3	22.7	23.5	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	6.3	5.3	5.1	6.5	4.4	21.7	27.4	18.3	9.7	4.9	7.0	
Gross fixed capital formation	6.1	5.2	5.1	6.1	4.4	5.2	6.8	6.1	6.5	5.0	4.9	
Changes in inventories	0.2	0.1	-0.1	0.3	-0.0	16.4	20.6	12.2	3.2	-0.1	2.1	
Acquisitions less disposals of valuables	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	-0.0	-0.0	...	
Employment (average, in 1000 persons)	92.4	95.9	97.6	101.4	100.3	102.5	100.9	104.7	104.8	108.0	105.6	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Private households with employed persons (T)**

Series 1000: 2008 SNA, Czech koruna, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	2.8	2.6	2.6	2.9	3.2	3.3	3.5	4.2	4.8	5.6	6.0	
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	
Equals: VALUE ADDED, GROSS, at basic prices	2.8	2.6	2.6	2.9	3.2	3.3	3.5	4.2	4.8	5.6	6.0	
Compensation of employees	1.8	1.7	2.0	2.0	2.2	2.3	3.5	4.2	4.8	5.6	6.0	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS <sup>a</sup>	0.9	1.0	0.6	0.9	0.9	1.0	...	...	0.0	0.0	0.0	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, NET <sup>b</sup>	0.9	1.0	0.6	0.9	0.9	1.0	...	...	0.0	0.0	0.0	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	6.8	6.5	7.5	7.5	7.9	8.2	8.8	9.1	10.0	10.8	11.7	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 3.1 Government final consumption expenditure by function at current prices**

Series 1000: 2008 SNA, Czech koruna, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
General public services	102.7	95.8	95.6	87.4	93.7	96.0	95.8	105.7	111.4	119.3	125.3	
Defence	42.8	39.9	35.8	33.8	34.3	33.2	34.5	37.7	38.7	45.2	46.4	
Public order and safety	80.7	80.8	74.8	73.7	77.3	78.1	84.4	87.1	93.2	101.8	108.9	
Economic affairs	107.1	110.5	96.2	94.2	96.9	100.2	110.3	113.1	114.6	129.1	135.6	
Environment protection	24.9	26.5	25.7	26.4	26.9	28.0	28.1	27.6	29.0	31.0	32.8	
Housing and community amenities	14.0	14.1	15.7	16.3	14.7	15.0	14.6	14.9	15.5	16.5	17.0	
Health	232.6	236.1	239.8	242.6	242.9	251.9	261.8	276.6	291.5	311.4	338.5	
Recreation, culture and religion	29.0	29.7	29.7	29.9	30.6	31.7	32.5	34.2	35.9	39.4	41.7	
Education	153.3	151.8	155.1	153.6	158.6	162.3	168.6	170.4	184.2	205.0	231.0	
Social protection	30.3	34.6	35.9	37.5	41.1	43.7	44.3	42.4	44.8	50.1	56.5	
Equals: General government final consumption expenditure	817.4	819.9	804.2	795.4	817.1	840.1	874.9	909.6	958.7	1048.9	1133.5	

**Table 3.2 Individual consumption expenditure of households, NPISHs, and general government at current prices**

Series 1000: 2008 SNA, Czech koruna, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Individual consumption expenditure of households												
Food and non-alcoholic beverages	281.8	283.6	298.7	316.8	326.6	345.7	355.3	367.7	387.8	398.5	428.4	...
Alcoholic beverages, tobacco and narcotics	154.4	159.9	167.3	169.4	171.2	175.4	185.9	190.3	194.9	208.2	215.0	...
Clothing and footwear	66.5	65.3	64.9	63.8	66.6	70.3	74.4	81.1	90.3	93.4	100.4	...
Housing, water, electricity, gas and other fuels	544.7	565.4	572.1	578.4	584.6	571.1	586.4	606.8	640.2	692.0	728.3	...
Furnishings, household equipment and routine maintenance of the house	105.4	108.9	110.9	108.1	108.1	113.4	118.3	123.9	128.8	136.2	149.3	...
Health	50.3	50.4	51.3	53.8	51.6	53.9	55.4	58.1	60.0	62.7	68.4	...
Transport	187.3	186.4	197.3	198.8	197.1	210.1	217.2	226.4	253.3	272.4	276.7	...
Communication	64.2	62.8	62.2	61.5	61.0	61.9	63.8	66.5	70.9	73.2	77.4	...
Recreation and culture	189.9	185.4	184.6	180.3	181.9	184.9	191.9	207.7	221.0	226.4	243.2	...
Education	13.7	13.5	13.4	12.9	12.4	12.8	13.0	12.7	12.5	13.0	14.7	...
Restaurants and hotels	160.0	163.8	170.9	172.0	175.9	180.8	190.9	202.5	221.3	229.6	243.2	...
Miscellaneous goods and services	166.7	174.4	170.5	169.0	175.9	172.8	181.8	181.5	189.8	204.0	215.1	...
Equals: Household final consumption expenditure in domestic market	1984.9	2020.0	2064.1	2084.7	2113.0	2153.1	2234.2	2325.1	2470.7	2609.6	2760.1	...
Plus: Direct purchases abroad by residents	43.8	44.8	43.1	45.6	45.2	54.0	61.6	65.0	69.9	72.4	75.3	...
Less: Direct purchases in domestic market by non-residents	130.7	131.5	132.7	135.1	131.7	135.2	143.8	149.2	157.3	157.8	164.8	...
Equals: Household final consumption expenditure	1898.0	1933.3	1974.5	1995.2	2026.5	2071.9	2152.0	2241.0	2383.3	2524.2	2670.6	2602.5

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
	<b>Individual consumption expenditure of non-profit institutions serving households (NPISHs)</b>											
Equals: NPISHs final consumption expenditure	25.2	25.2	25.4	25.7	27.1	28.2	29.3	32.1	36.6	43.7	49.8	51.0
	<b>Individual consumption expenditure of general government</b>											
Equals: Individual consumption expenditure of general government	413.7	420.4	427.6	430.3	439.3	456.0	469.9	487.0	516.6	565.5	623.3	695.1
Equals: Total actual individual consumption	2336.9	2378.9	2427.5	2451.2	2492.9	2556.0	2651.2	2760.0	2936.4	3133.5	3343.7	3348.6

**Table 4.1 Total Economy (S.1)**

Series 1000: 2008 SNA, Czech koruna, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	8863.4	9270.6	9696.4	9628.1	9668.1	10189.9	10634.8	10825.3	11596.0	12268.0	12867.9	...
Less: Financial intermediation services indirectly measured (only to be deducted if FISIM is not distributed to uses)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	376.3	379.3	393.4	411.4	429.8	415.2	460.2	482.2	518.1	534.6	559.1	...
Plus: Taxes on products	414.6	427.9	464.1	485.2	507.1	496.9	546.7	570.6	609.5	628.0	658.5	...
Less: Subsidies on products	38.3	48.5	70.7	73.8	77.3	81.7	86.5	88.5	91.4	93.4	99.4	...
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	5285.4	5657.0	6027.5	5950.6	5955.1	6259.3	6469.6	6510.6	7003.4	7392.9	7678.3	...
GROSS DOMESTIC PRODUCT	3954.3	3992.9	4062.3	4088.9	4142.8	4345.8	4625.4	4796.9	5110.7	5409.7	5748.8	...
Less: Consumption of fixed capital	823.1	835.8	853.0	869.3	889.3	922.6	957.2	988.3	1022.4	1073.7	1141.3	...
NET DOMESTIC PRODUCT	3131.2	3157.1	3209.3	3219.6	3253.5	3423.2	3668.1	3808.6	4088.3	4336.0	4607.5	...
II.1.1 Generation of income account - Resources												
GROSS DOMESTIC PRODUCT	3954.3	3992.9	4062.3	4088.9	4142.8	4345.8	4625.4	4796.9	5110.7	5409.7	5748.8	...
II.1.1 Generation of income account - Uses												
Compensation of employees	1610.1	1639.7	1677.4	1719.8	1735.3	1799.7	1891.3	2002.6	2185.1	2399.2	2562.2	...
Taxes on production and imports, less Subsidies	338.0	350.5	369.1	385.4	401.0	383.8	433.7	454.5	493.3	504.2	533.8	...
Taxes on production and imports	430.6	448.0	488.3	508.2	527.1	520.5	570.3	595.5	635.0	656.0	696.9	...
Taxes on products	414.6	427.9	464.1	485.2	507.1	496.9	546.7	570.6	609.5	628.0	658.5	...
Other taxes on production	16.0	20.1	24.2	23.0	20.0	23.7	23.6	24.9	25.5	28.0	38.4	...
Less: Subsidies	92.7	97.5	119.2	122.8	126.1	136.8	136.6	141.0	141.6	151.8	163.1	...
Subsidies on products	38.3	48.5	70.7	73.8	77.3	81.7	86.5	88.5	91.4	93.4	99.4	...
Other subsidies on production	54.3	49.0	48.5	49.0	48.8	55.1	50.1	52.6	50.2	58.4	63.7	...
OPERATING SURPLUS, GROSS	1516.3	1512.9	1532.9	1522.8	1552.9	1695.1	1817.6	1855.6	1928.9	1977.2	2096.6	...
MIXED INCOME, GROSS	489.9	489.8	483.0	461.0	453.6	467.1	482.8	484.3	503.4	529.1	556.2	...
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	1516.3	1512.9	1532.9	1522.8	1552.9	1695.1	1817.6	1855.6	1928.9	1977.2	2096.6	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>MIXED INCOME, GROSS</b>	489.9	489.8	483.0	461.0	453.6	467.1	482.8	484.3	503.4	529.1	556.2	...
Compensation of employees	1595.0	1635.6	1677.9	1724.5	1750.8	1824.5	1922.5	2038.2	2222.8	2429.6	2579.0	...
Taxes on production and imports, less Subsidies	356.0	370.8	390.0	410.7	425.4	413.7	456.9	479.1	516.6	528.0	559.4	...
Taxes on production and imports	425.0	441.4	481.1	501.8	521.2	513.1	561.9	586.8	626.3	647.3	688.6	...
Taxes on products	408.9	421.2	456.9	478.8	501.2	489.4	538.3	562.0	600.8	619.4	650.2	...
Other taxes on production	16.0	20.1	24.2	23.0	20.0	23.7	23.6	24.9	25.5	28.0	38.4	...
Less: Subsidies	69.0	70.5	91.1	91.1	95.8	99.4	105.0	107.7	109.6	119.3	129.2	...
Subsidies on products	37.0	47.0	68.8	71.3	76.4	79.8	83.8	85.2	88.9	91.2	97.4	...
Other subsidies on production	31.9	23.6	22.3	19.8	19.4	19.6	21.2	22.6	20.7	28.1	31.8	...
Property income	398.9	407.8	439.8	474.2	448.4	474.2	483.3	488.9	554.2	596.9	701.0	...
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	674.8	723.0	789.1	767.1	751.5	827.2	854.9	872.8	904.5	948.1	1089.9	...
<b>GROSS NATIONAL INCOME</b>	3681.3	3693.9	3734.5	3826.0	3879.7	4047.4	4308.1	4473.3	4821.4	5112.6	5402.2	...
<b>II.2 Secondary distribution of income account - Resources</b>												
<b>GROSS NATIONAL INCOME</b>	3681.3	3693.9	3734.5	3826.0	3879.7	4047.4	4308.1	4473.3	4821.4	5112.6	5402.2	...
Current taxes on income, wealth, etc.	295.5	287.1	300.5	303.1	313.1	335.5	354.2	385.4	416.4	458.5	484.7	...
Social contributions	605.7	619.7	637.1	650.7	663.0	686.3	720.8	761.0	820.8	897.2	964.4	...
Social benefits other than social transfers in kind	552.5	559.4	571.5	587.4	582.8	595.8	612.8	629.9	650.2	685.4	734.5	...
Other current transfers	376.3	381.4	378.2	408.3	405.3	434.2	484.1	548.1	616.9	700.4	820.0	...
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	297.3	289.5	303.3	306.6	318.0	341.4	361.7	394.4	426.3	468.1	493.0	...
Social contributions	602.9	620.5	639.5	654.2	669.9	695.7	732.3	774.8	835.9	911.0	974.4	...
Social benefits other than social transfers in kind	554.8	561.8	574.2	590.3	585.8	598.0	615.3	632.8	653.2	688.5	738.1	...
Other current transfers	402.3	404.6	404.1	430.7	423.8	450.9	496.7	576.7	642.6	730.0	848.2	...
<b>GROSS DISPOSABLE INCOME</b>	3654.1	3665.1	3700.7	3793.7	3846.2	4013.3	4273.9	4419.0	4767.8	5056.3	5352.2	...
<b>II.4.1 Use of disposable income account - Resources</b>												
<b>GROSS DISPOSABLE INCOME</b>	3654.1	3665.1	3700.7	3793.7	3846.2	4013.3	4273.9	4419.0	4767.8	5056.3	5352.2	...
Adjustment for the change in net equity of households on pension funds	17.2	15.4	15.9	14.5	34.8	35.5	33.0	30.5	32.0	32.8	38.2	...
<b>II.4.1 Use of disposable income account - Uses</b>												
<b>Final consumption expenditure</b>	2740.6	2778.4	2804.1	2816.3	2870.7	2940.2	3056.2	3182.6	3378.5	3616.8	3853.9	...
Individual consumption expenditure	2336.9	2378.9	2427.5	2451.2	2492.9	2556.0	2651.2	2760.0	2936.4	3133.5	3343.7	...
Collective consumption expenditure	403.7	399.5	376.6	365.1	377.8	384.2	405.0	422.6	442.1	483.3	510.3	...
Adjustment for the change in net equity of households on pension funds	17.2	15.4	15.9	14.6	34.9	35.5	33.1	30.6	32.1	32.9	38.4	...
<b>SAVING, GROSS</b>	913.6	886.8	896.5	977.3	975.5	1073.1	1217.6	1236.3	1389.2	1439.5	1498.0	...
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
<b>SAVING, GROSS</b>	913.6	886.8	896.5	977.3	975.5	1073.1	1217.6	1236.3	1389.2	1439.5	1498.0	...
Capital transfers, receivable less payable	65.1	69.2	70.4	45.1	85.2	72.9	128.2	23.5	31.6	58.3	52.8	...
Capital transfers, receivable	127.1	135.9	128.4	183.3	147.9	165.6	209.6	85.7	74.7	100.5	96.2	...
Less: Capital transfers, payable	62.0	66.7	57.9	138.1	62.6	92.7	81.4	62.3	43.1	42.3	43.4	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	155.5	120.2	114.0	153.1	171.4	223.4	388.6	271.5	398.3	424.0	409.6	...
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	1059.8	1092.4	1104.6	1077.8	1036.2	1130.3	1294.3	1248.3	1347.8	1471.6	1548.8	...
Gross fixed capital formation	1092.0	1084.0	1086.9	1069.5	1050.6	1104.0	1227.5	1196.5	1273.4	1423.0	1509.1	...
Changes in inventories	-36.1	4.9	14.1	2.4	-20.1	20.5	61.3	44.5	68.7	40.0	30.9	...
Acquisitions less disposals of valuables	3.9	3.5	3.6	6.0	5.8	5.8	5.5	7.3	5.7	8.5	8.8	...
Acquisitions less disposals of non-produced non-financial assets	-15.2	-8.1	-0.1	3.2	-3.0	-0.4	2.1	0.3	-0.2	12.7	16.7	...
NET LENDING (+) / NET BORROWING (-)	-65.9	-128.4	-137.5	-58.6	27.5	16.0	49.4	11.1	73.2	13.4	-14.6	...
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	567.9	628.3	1008.6	941.7	863.6	393.1	888.1	1949.3	3501.5	861.1	449.2	1009.7
Currency and deposits	99.5	163.3	140.6	161.2	599.6	137.3	339.0	999.8	2255.5	291.5	316.6	238.8
Securities other than shares	169.8	181.1	247.9	208.9	136.0	63.6	112.8	69.3	130.9	10.9	151.7	541.1
Loans	24.0	107.1	239.1	250.0	-25.8	67.0	100.0	314.8	492.0	409.3	-4.0	151.7
Shares and other equity	-78.6	128.6	155.1	127.6	60.9	-0.6	122.4	373.7	237.0	143.5	-114.4	-99.2
Insurance technical reserves	42.6	45.6	30.6	37.8	48.3	46.8	32.3	31.5	36.9	20.1	46.3	45.1
Financial derivatives	-102.3	-51.0	6.8	-1.2	-22.4	4.4	-38.1	-28.1	-61.2	-77.8	-81.1	-86.5
Other accounts payable	390.6	53.7	188.6	157.4	67.0	74.5	219.5	188.4	410.4	63.5	134.3	218.7
NET LENDING (+) / NET BORROWING (-)	-65.9	-128.4	-137.5	-58.6	27.5	16.0	49.4	11.1	73.2	13.4	-22.6 <sup>a</sup>	197.2
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	501.9	499.9	871.1	883.2	891.1	409.1	937.5	1960.4	3574.6	874.5	426.6	1206.9
Monetary gold and SDRs	21.2	0.0	-1.2	0.0	0.0	0.0	0.0	-10.2	...	...	...	...
Currency and deposits	177.7	171.6	163.4	355.5	368.9	43.7	293.7	1196.3	2318.9	294.9	444.5	351.4
Securities other than shares	49.3	26.0	155.4	110.6	341.5	126.1	168.8	78.8	351.8	133.6	130.8	508.9
Loans	31.0	147.0	268.3	235.2	96.9	94.6	266.9	321.1	507.0	278.7	-22.9	160.5
Shares and other equity	-105.1	21.6	-4.8	81.1	-47.1	64.6	190.4	16.6	328.6	158.2	43.8	278.7
Insurance technical reserves	37.8	48.2	28.7	35.5	51.5	38.5	34.1	37.3	35.8	19.8	44.2	42.1
Financial derivatives	-96.9	-37.3	11.8	-30.7	-24.1	4.7	-41.6	-37.8	-48.7	-92.0	-80.2	-74.7
Other accounts receivable	386.8	122.8	249.6	95.9	103.5	36.8	25.2	358.3	81.3	81.3	-133.6	-60.0

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.2 Rest of the world (S.2)**

Series 1000: 2008 SNA, Czech koruna, Western calendar year

Data in billions

Series 1000: 2000 CIA // OECD round, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
V.I External account of goods and services - Resources												
Imports of goods and services	2153.2	2495.0	2723.4	2898.3	2915.0	3286.3	3451.3	3428.8	3654.5	3841.9	3930.5	...
Imports of goods	1846.2	2153.7	2362.1	2500.3	2514.4	2819.9	2965.4	2940.6	3142.7	3296.5	3339.1	...
Imports of services	307.0	341.3	361.3	398.0	400.6	466.4	485.9	488.2	511.8	545.4	591.5	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
V.I External account of goods and services - Uses												
Exports of goods and services	2307.2	2617.0	2877.0	3093.1	3151.0	3561.5	3726.1	3794.7	4038.9	4163.2	4276.6	...
Exports of goods	1916.6	2198.4	2440.4	2624.1	2681.4	3039.8	3153.1	3199.1	3402.0	3497.3	3579.1	...
Exports of services	390.6	418.7	436.6	469.0	469.5	521.7	573.1	595.6	636.8	665.9	697.5	...
EXTERNAL BALANCE OF GOODS AND SERVICES	-154.0	-122.1	-153.6	-194.8	-235.9	-275.2	-274.8	-365.9	-384.4	-321.3	-346.1	...
V.II External account of primary income and current transfers - Resources												
EXTERNAL BALANCE OF GOODS AND SERVICES	-154.0	-122.1	-153.6	-194.8	-235.9	-275.2	-274.8	-365.9	-384.4	-321.3	-346.1	...
Compensation of employees	38.1	27.8	24.5	23.3	19.0	15.4	16.7	22.9	26.7	37.4	51.4	...
Taxes on production and imports, less Subsidies	-18.0	-20.3	-20.9	-25.3	-24.4	-29.9	-23.2	-24.6	-23.3	-23.8	-25.6	...
Taxes on production and imports	5.7	6.7	7.2	6.4	5.9	7.5	8.4	8.6	8.7	8.7	8.3	...
Taxes on products	5.7	6.7	7.2	6.4	5.9	7.5	8.4	8.6	8.7	8.7	8.3	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	23.7	27.0	28.1	31.7	30.3	37.4	31.6	33.3	32.0	32.5	33.9	...
Subsidies on products	1.3	1.6	1.9	2.5	0.9	1.8	2.7	3.3	2.5	2.2	2.0	...
Other subsidies on production	22.4	25.4	26.2	29.2	29.4	35.5	28.9	30.0	29.5	30.3	31.9	...
Property income	364.6	392.0	444.6	410.8	391.0	447.0	484.7	510.9	543.6	530.5	588.7	...
Current taxes on income, wealth, etc.	3.8	3.9	4.1	4.6	5.7	6.5	8.4	10.1	11.2	11.8	11.9	...
Social contributions	6.1	6.7	7.1	8.1	10.3	11.9	14.8	18.0	19.9	21.0	21.1	...
Social benefits other than social transfers in kind	2.8	3.0	3.3	3.6	3.7	3.8	3.9	4.0	4.1	4.4	4.9	...
Other current transfers	66.5	70.3	72.3	76.6	77.5	76.7	81.0	81.9	85.8	95.5	102.3	...
Adjustment for the change in net equity of households on pension funds	...	...	...	0.0	0.1	0.1	0.1	0.1	0.1	0.1	0.2	...
V.II External account of primary income and current transfers - Uses												
Compensation of employees	22.9	23.8	25.0	28.0	34.4	40.2	47.9	58.5	64.4	67.9	68.2	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Property income	88.7	76.8	95.3	117.9	88.0	93.9	113.1	126.9	193.3	179.3	199.8	...
Current taxes on income and wealth, etc.	2.1	1.5	1.4	1.1	0.8	0.6	0.9	1.2	1.4	2.2	3.6	...
Social contributions	8.9	5.9	4.7	4.6	3.3	2.6	3.3	4.2	4.9	7.2	11.1	...
Social benefits other than social transfers in kind	0.5	0.5	0.6	0.6	0.6	1.6	1.4	1.1	1.1	1.2	1.3	...
Other current transfers	40.6	47.1	46.4	54.2	59.0	60.0	68.3	53.3	60.1	65.9	74.1	...
Adjustment for the change in net equity of households on pension funds	...	...	...	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	...
CURRENT EXTERNAL BALANCE	146.2	205.7	208.0	100.5	60.8	57.3	76.7	12.1	-41.4	32.1	50.7	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>V.III.1 Capital account - Changes in liabilities and net worth</b>												
CURRENT EXTERNAL BALANCE	146.2	205.7	208.0	100.5	60.8	57.3	76.7	12.1	-41.4	32.1	50.7	...
Capital transfers, receivable less payable	-65.1	-69.2	-70.4	-45.1	-85.2	-72.9	-128.2	-23.5	-31.6	-58.3	-52.8	...
Capital transfers, receivable	0.8	3.7	0.8	15.8	6.4	8.5	6.2	10.1	7.0	5.4	10.7	...
Less: Capital transfers, payable	65.9	72.9	71.2	60.9	91.6	81.4	134.4	33.6	38.6	63.6	63.5	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	81.1	136.5	137.6	55.4	-24.5	-15.6	-51.5	-11.4	-73.0	-26.2	-2.1	...
<b>V.III.1 Capital account - Changes in assets</b>												
Acquisitions less disposals of non-produced non-financial assets	15.2	8.1	0.1	-3.2	3.0	0.4	-2.1	-0.3	0.2	-12.7	-16.7	...
NET LENDING (+) / NET BORROWING (-)	65.9	128.4	137.5	58.6	-27.5	-16.0	-49.4	-11.1	-73.2	-13.4	14.6	...
<b>V.III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	122.6	122.7	99.4	53.0	377.1	207.6	399.6	642.9	1200.9	114.0	3.9	110.5
Currency and deposits	24.8	49.0	29.6	129.8	-88.2	13.0	-18.2	453.6	763.2	-35.5	13.6	-192.7
Securities other than shares	-16.1	-30.8	-84.1	-14.8	295.7	54.3	329.2	122.3	426.7	62.6	60.0	174.9
Loans	35.7	71.6	51.5	45.3	139.0	15.7	81.2	-12.1	66.9	-9.2	-16.3	4.4
Shares and other equity	56.1	-42.3	16.9	51.5	18.2	78.5	134.3	36.5	100.3	113.3	118.7	326.6
Insurance technical reserves	1.7	4.2	-1.2	0.5	4.8	3.1	1.3	-0.7	1.1	-0.8	0.6	1.8
Financial derivatives	-45.9	-15.2	-23.8	-58.2	-20.9	-29.2	-39.1	-22.3	-20.4	-43.0	-28.1	-72.1
Other accounts payable	45.0	86.3	111.8	-101.1	28.5	72.2	-89.1	75.8	-137.0	26.6	-144.6	-132.3
NET LENDING (+) / NET BORROWING (-)	65.9	128.4	137.5	58.6	-27.5	-16.0	-49.4	-11.1	-73.2	-13.4	22.6 <sup>a</sup>	-197.2
<b>V.III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	188.5	251.1	236.9	111.5	349.6	191.6	350.2	631.8	1127.7	100.5	26.5	-86.7
Monetary gold and SDRs	22.5	...	...	...	...	...	...	...	...	...	...	...
Currency and deposits	-53.5	40.6	6.8	-64.6	142.4	106.5	27.1	257.1	699.8	-38.8	-114.3	-305.2
Securities other than shares	104.3	124.3	8.4	83.5	90.3	-8.2	273.3	112.9	205.9	-60.1	80.9	207.1
Loans	28.6	31.7	22.3	60.1	16.3	-11.8	-85.6	-18.4	51.9	121.4	2.5	-4.5
Shares and other equity	82.6	64.7	176.8	98.0	126.3	13.3	66.3	393.6	8.7	98.6	-39.5	-51.4
Insurance technical reserves	6.6	1.6	0.6	2.8	1.6	11.4	-0.5	-6.6	2.1	-0.5	2.7	4.8
Financial derivatives	-51.3	-29.0	-28.9	-28.7	-19.2	-29.5	-35.6	-12.7	-32.8	-28.9	-29.1	-83.8
Other accounts receivable	48.8	17.2	50.8	-39.6	-8.1	109.8	105.3	-94.1	192.1	8.8	123.4	146.4

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.



Table 4.3 Non-financial Corporations (S.11)

Series 1000: 2008 SNA, Czech koruna, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	6335.1	6737.1	7146.9	7148.1	7207.7	7674.4	8016.5	8143.7	8782.8	9247.8	9657.8	...
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	4233.0	4623.3	4968.6	4940.4	4973.7	5250.3	5416.1	5435.4	5892.3	6225.8	6450.4	...
VALUE ADDED GROSS, in basic prices	2102.2	2113.8	2178.2	2207.7	2234.0	2424.1	2600.4	2708.3	2890.5	3022.1	3207.4	...
Less: Consumption of fixed capital	496.0	505.6	518.0	532.9	548.8	573.9	596.9	620.8	644.5	676.5	721.8	...
VALUE ADDED NET, at basic prices	1606.2	1608.3	1660.3	1674.8	1685.2	1850.2	2003.5	2087.5	2246.0	2345.5	2485.6	...
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	2102.2	2113.8	2178.2	2207.7	2234.0	2424.1	2600.4	2708.3	2890.5	3022.1	3207.4	...
II.1.1 Generation of income account - Uses												
Compensation of employees	1109.9	1135.1	1173.6	1202.0	1213.6	1261.3	1335.7	1418.3	1550.4	1695.8	1796.6	...
Other taxes less Other subsidies on production	-35.0	-29.0	-24.7	-26.9	-29.5	-27.3	-27.9	-29.1	-25.1	-30.6	-24.0	...
Other taxes on production	7.9	9.7	14.1	12.8	9.9	12.4	11.8	12.0	14.1	16.2	27.1	...
Less: Other subsidies on production	42.9	38.8	38.8	39.7	39.4	39.7	39.7	41.1	39.2	46.7	51.2	...
OPERATING SURPLUS, GROSS	1027.3	1007.7	1029.4	1032.6	1049.9	1190.1	1292.7	1319.1	1365.2	1356.8	1434.8	...
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	1027.3	1007.7	1029.4	1032.6	1049.9	1190.1	1292.7	1319.1	1365.2	1356.8	1434.8	...
Property income	90.6	71.3	96.1	128.6	95.3	113.0	129.7	140.7	174.0	164.3	192.1	...
II.1.2 Allocation of primary income account - Uses												
Property income	438.1	447.6	486.6	479.8	466.0	560.0	586.1	622.6	650.4	630.3	694.6	...
BALANCE OF PRIMARY INCOMES	679.8	631.4	638.9	681.4	679.2	743.2	836.3	837.2	888.8	890.8	932.2	...
II.2 Secondary distribution of income account - Resources												
BALANCE OF PRIMARY INCOMES	679.8	631.4	638.9	681.4	679.2	743.2	836.3	837.2	888.8	890.8	932.2	...
Social contributions	7.1	3.4	3.9	5.2	5.5	4.4	4.7	5.0	5.5	6.5	6.8	...
Other current transfers	116.8	115.5	119.6	131.7	120.7	132.8	149.9	185.6	214.8	244.3	297.3	...
II.2 Secondary distribution of income account - Uses												
Current taxes on income, wealth, etc.	108.5	104.7	106.9	103.0	109.1	116.3	129.7	140.3	133.9	131.4	125.5	...
Social benefits other than social transfers in kind	7.1	3.4	3.9	5.2	5.5	4.4	4.7	5.0	5.5	6.5	6.8	...
Other current transfers	129.2	128.9	123.7	133.9	135.0	148.2	165.7	201.4	227.3	269.7	322.8	...
GROSS DISPOSABLE INCOME	558.9	513.3	527.8	576.2	555.8	611.5	690.8	681.1	742.5	734.1	781.2	...
II.4.1 Use of disposable income account - Resources												
GROSS DISPOSABLE INCOME	558.9	513.3	527.8	576.2	555.8	611.5	690.8	681.1	742.5	734.1	781.2	...
II.4.1 Use of disposable income account - Uses												
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	558.9	513.3	527.8	576.2	555.8	611.5	690.8	681.1	742.5	734.1	781.2	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
III.1 Capital account - Changes in liabilities and net worth												
SAVING, GROSS	558.9	513.3	527.8	576.2	555.8	611.5	690.8	681.1	742.5	734.1	781.2	...
Capital transfers, receivable less payable	31.3	26.1	30.5	40.2	64.8	20.0	37.2	-4.0	13.4	31.7	18.4	...
Capital transfers, receivable	40.3	35.2	40.8	52.3	77.6	49.5	70.2	19.9	20.3	35.8	24.6	...
Less: Capital transfers, payable	9.0	9.1	10.3	12.1	12.8	29.5	33.0	23.9	6.8	4.1	6.2	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	94.3	33.9	40.3	83.6	71.8	57.6	131.0	56.3	111.5	89.3	77.8	...
III.1 Capital account - Changes in assets												
Gross capital formation	546.6	610.3	673.0	674.6	649.9	690.9	778.5	801.1	899.2	917.2	951.1	...
Gross fixed capital formation	589.3	605.1	656.2	671.6	669.1	686.3	742.6	769.7	839.2	878.1	932.1	...
Changes in inventories	-42.9	5.2	16.7	2.9	-19.3	4.4	35.8	30.9	59.9	38.9	18.9	...
Acquisitions less disposals of valuables	0.1	0.1	0.1	0.1	0.0	0.1	0.1	0.5	0.1	0.1	...	...
Acquisitions less disposals of non-produced non-financial assets	-3.4	-2.0	-0.8	5.3	-3.1	-4.7	-1.7	-0.1	-0.8	12.6	18.7	...
NET LENDING (+) / NET BORROWING (-)	47.1	-68.9	-113.9	-63.4	-26.2	-54.6	-48.8	-123.8	-142.4	-164.0	-170.2	...
III.2 Financial account - Changes in liabilities and net worth												
Net incurrence of liabilities	251.5	208.3	395.9	188.3	90.5	108.9	255.9	598.0	396.1	279.3	-127.0	-6.2
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	...
Securities other than shares	28.3	35.6	-9.9	-16.3	64.7	38.1	-54.2	58.7	37.9	-3.2	-3.0	-28.2
Loans	-22.2	65.6	116.5	121.0	2.4	54.7	17.3	140.4	211.8	304.1	-67.5	73.1
Shares and other equity	-86.8	66.7	101.9	78.3	53.1	13.6	118.5	293.8	93.6	208.7	-183.8	-42.1
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	-20.5	-27.7	10.8	32.0	-11.9	3.0	-11.4	-19.8	-40.0	-25.5	-17.1	-25.3
Other accounts payable	352.7	68.1	176.7	-26.7	-17.8	-0.4	185.7	124.9	92.9	-204.8	144.4	16.3
NET LENDING (+) / NET BORROWING (-)	47.1	-68.9	-113.9	-63.4	-26.2	-54.6	-48.8	-123.8	-142.4	-164.0	-160.4 <sup>a</sup>	51.0
III.2 Financial account - Changes in assets												
Net acquisition of financial assets	298.6	139.4	282.1	124.9	64.3	54.3	207.1	474.2	253.7	115.2	-287.4	44.8
Monetary gold and SDRs	...	...	...	...	...	...	...	...	...	...	...	...
Currency and deposits	38.3	40.3	37.2	52.2	89.9	67.0	35.6	32.3	82.9	53.5	65.7	151.7
Securities other than shares	-45.6	-11.9	24.2	-13.7	17.4	-20.2	-11.3	19.7	-5.7	26.4	31.2	-37.8
Loans	73.3	35.8	93.9	65.7	-25.9	-37.1	127.1	51.9	247.2	-97.7	-105.5	-22.6
Shares and other equity	-51.6	-63.8	-18.9	-20.5	-86.7	-51.1	13.5	-1.6	-20.0	49.3	-70.6	75.4
Insurance technical reserves	-1.6	1.6	-3.1	3.3	1.3	-1.8	1.9	5.3	-0.5	2.3	0.4	0.0
Financial derivatives	-16.9	-4.7	-26.3	-4.4	2.3	6.8	-3.4	-4.8	-24.0	-39.2	-21.2	-38.0
Other accounts receivable	302.9	142.0	175.0	42.3	65.9	90.6	43.6	371.4	-26.1	120.6	-187.4	-84.0

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

Table 4.4 Financial Corporations (S.12)

Series 1000: 2008 SNA, Czech koruna, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	284.6	304.2	302.2	299.7	304.7	305.9	321.9	318.5	337.0	362.6	375.5	...
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	132.4	141.2	139.8	141.3	140.1	144.3	150.3	145.0	154.9	161.0	164.5	...
VALUE ADDED GROSS, at basic prices	152.2	163.0	162.4	158.4	164.6	161.6	171.7	173.5	182.1	201.6	211.0	...
Less: Consumption of fixed capital	28.0	27.8	27.5	26.9	27.3	27.2	27.9	30.0	34.4	40.3	42.6	...
VALUE ADDED NET, at basic prices	124.2	135.2	134.9	131.5	137.3	134.5	143.8	143.4	147.7	161.3	168.3	...
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	152.2	163.0	162.4	158.4	164.6	161.6	171.7	173.5	182.1	201.6	211.0	...
II.1.1 Generation of income account - Uses												
Compensation of employees	51.7	52.8	55.6	60.4	58.6	61.5	60.1	62.9	66.5	70.2	73.5	...
Other taxes less Other subsidies on production	2.4	4.2	4.0	4.6	4.5	5.3	5.8	5.2	5.2	5.6	5.6	...
Other taxes on production	2.5	4.3	4.0	4.6	4.5	5.3	5.8	5.2	5.2	5.6	5.6	...
Less: Other subsidies on production	0.1	0.1	...	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	...
OPERATING SURPLUS, GROSS	98.1	106.0	102.8	93.3	101.5	94.8	105.8	105.3	110.4	125.8	131.9	...
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	98.1	106.0	102.8	93.3	101.5	94.8	105.8	105.3	110.4	125.8	131.9	...
Property income	138.1	178.7	185.6	181.2	181.3	190.3	188.7	177.8	187.5	234.7	302.8	...
II.1.2 Allocation of primary income account - Uses												
Property income	167.9	199.8	227.9	213.1	208.6	194.2	204.9	191.5	202.7	258.1	334.6	...
BALANCE OF PRIMARY INCOMES	68.2	84.9	60.5	61.4	74.2	90.9	89.6	91.7	95.2	102.4	100.1	...
II.2 Secondary distribution of income account - Resources												
BALANCE OF PRIMARY INCOMES	68.2	84.9	60.5	61.4	74.2	90.9	89.6	91.7	95.2	102.4	100.1	...
Social contributions	38.8	38.2	40.5	45.2	50.8	53.3	53.0	52.8	55.6	56.7	62.4	...
Other current transfers	63.3	63.7	57.7	59.8	65.5	68.6	73.1	72.3	76.5	77.8	80.0	...
II.2 Secondary distribution of income account - Uses												
Current taxes on income, wealth, etc.	18.6	16.8	16.1	18.8	17.5	20.9	20.2	21.2	22.0	22.6	27.5	...
Social benefits other than social transfers in kind	21.5	22.8	24.6	30.6	15.9	17.8	19.9	22.2	23.5	23.8	24.0	...
Other current transfers	59.3	59.9	57.0	61.0	63.5	66.0	71.6	71.5	76.1	76.3	79.3	...
GROSS DISPOSABLE INCOME	70.8	87.3	61.0	56.0	93.5	108.1	104.0	101.9	105.6	114.3	111.6	...
II.4.1 Use of disposable income account - Resources												
GROSS DISPOSABLE INCOME	70.8	87.3	61.0	56.0	93.5	108.1	104.0	101.9	105.6	114.3	111.6	...
II.4.1 Use of disposable income account - Uses												
Adjustment for the change in net equity of households on pension funds	17.2	15.4	15.9	14.6	34.9	35.5	33.1	30.6	32.1	32.9	38.4	...
SAVING, GROSS	53.6	71.9	45.1	41.4	58.6	72.6	70.9	71.3	73.5	81.4	73.3	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
III.1 Capital account - Changes in liabilities and net worth												
SAVING, GROSS	53.6	71.9	45.1	41.4	58.6	72.6	70.9	71.3	73.5	81.4	73.3	...
Capital transfers, receivable less payable	0.4	-1.1	2.9	2.0	2.4	2.9	-0.6	1.4	1.1	0.3	-0.7	...
Capital transfers, receivable	4.5	8.3	4.8	4.8	11.8	5.5	5.9	3.6	5.5	2.6	2.8	...
Less: Capital transfers, payable	4.0	9.4	1.8	2.7	9.4	2.6	6.6	2.2	4.4	2.3	3.5	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	26.0	43.0	20.5	16.6	33.8	48.3	42.4	42.7	40.2	41.4	29.9	...
III.1 Capital account - Changes in assets												
Gross capital formation	26.6	27.5	26.6	27.6	25.7	25.4	28.0	35.7	48.4	58.9	37.3	...
Gross fixed capital formation	25.7	26.5	27.6	28.2	25.9	26.8	29.3	36.2	47.7	57.1	35.5	...
Changes in inventories	1.0	1.2	-0.8	0.3	0.5	-1.3	-0.0	-0.3	0.9	2.4	2.6	...
Acquisitions less disposals of valuables	-0.1	-0.2	-0.2	-0.9	-0.7	-0.1	-1.2	-0.2	-0.3	-0.6	-0.7	...
Acquisitions less disposals of non-produced non-financial assets	0.4	0.2	0.6	0.1	0.1	0.9	1.2	-0.8	0.5	0.3	0.2	...
NET LENDING (+) / NET BORROWING (-)	27.0	43.0	20.9	15.8	35.2	49.2	41.1	37.9	25.6	22.6	35.1	...
III.2 Financial account - Changes in liabilities and net worth												
Net incurrence of liabilities	37.6	157.5	252.0	315.0	599.7	200.9	569.9	1199.5	2779.2	424.5	451.4	324.8
Currency and deposits	109.8	166.7	136.5	109.6	550.0	98.3	434.9	954.8	2221.7	261.8	278.0	164.3
Securities other than shares	-26.7	-38.8	11.2	21.5	53.4	33.4	144.6	75.5	84.8	67.2	116.8	160.3
Loans	-61.1	2.2	45.1	81.7	-82.5	1.7	1.8	97.7	170.5	-38.1	-22.0	-25.7
Shares and other equity	8.2	61.9	53.2	51.2	7.9	-14.2	3.9	79.9	143.4	-65.1	69.4	-57.2
Insurance technical reserves	39.8	44.9	27.2	35.1	46.3	42.5	28.9	34.6	37.0	25.7	47.9	47.8
Financial derivatives	-80.2	-19.5	-3.6	-28.2	-5.9	7.9	-26.5	-8.4	-20.6	-51.9	-64.0	-61.3
Other accounts payable	25.3	-59.8	-17.6	44.1	30.5	31.3	-17.6	-34.7	142.4	224.9	25.3	96.7
NET LENDING (+) / NET BORROWING (-)	27.0	43.0	20.9	15.8	35.2	49.2	41.1	37.9	25.6	22.6	-1.8 <sup>a</sup>	51.4
III.2 Financial account - Changes in assets												
Net acquisition of financial assets	64.7	200.5	272.9	330.8	634.9	250.1	610.9	1237.3	2804.8	447.1	449.6	376.2
Monetary gold and SDRs	21.2	0.0	-1.2	0.0	0.0	0.0	0.0	-10.2	...	...	...	...
Currency and deposits	117.6	74.3	48.2	46.8	172.6	-75.5	207.4	868.2	1895.8	-5.9	131.9	-383.4
Securities other than shares	81.1	26.7	-2.5	93.7	304.7	114.9	221.3	58.3	409.9	137.4	93.0	540.7
Loans	-46.5	89.9	161.9	171.0	114.8	144.3	147.8	282.5	274.3	383.8	79.8	184.8
Shares and other equity	-32.8	49.3	-1.2	31.1	26.3	100.7	62.9	-42.8	186.6	7.8	190.1	129.8
Insurance technical reserves	0.8	5.0	0.5	1.5	7.4	3.9	4.3	-6.8	4.7	0.8	-0.8	6.0
Financial derivatives	-84.1	-32.4	35.1	-27.0	-27.1	-3.1	-38.7	-33.6	-24.9	-52.8	-59.0	-36.5
Other accounts receivable	7.3	-12.3	32.1	13.8	36.2	-35.1	5.9	121.9	58.5	-24.1	14.6	-65.2

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

Table 4.5 General Government (S.13)

Series 1000: 2008 SNA, Czech koruna, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	836.2	837.4	826.4	813.5	833.4	852.8	888.6	919.7	969.6	1064.2	1141.2	...
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	292.3	289.9	281.1	259.3	269.9	274.0	283.5	291.5	296.2	325.8	338.3	...
VALUE ADDED GROSS, at basic prices	543.8	547.4	545.3	554.3	563.5	578.8	605.1	628.3	673.5	738.3	802.9	...
Less: Consumption of fixed capital	185.4	186.5	187.1	187.7	188.5	192.1	198.1	199.4	202.1	209.3	219.8	...
VALUE ADDED NET, at basic prices	358.4	360.9	358.3	366.6	375.0	386.7	407.0	428.9	471.4	529.1	583.1	...
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	543.8	547.4	545.3	554.3	563.5	578.8	605.1	628.3	673.5	738.3	802.9	...
II.1.1 Generation of income account - Uses												
Compensation of employees	352.0	353.6	349.9	359.4	366.7	379.6	397.8	419.4	461.8	520.8	574.2	...
Other taxes less Other subsidies on production	1.0	1.0	1.5	1.1	1.2	1.2	1.3	1.3	1.2	1.2	1.1	...
Other taxes on production	1.0	1.0	1.5	1.1	1.2	1.2	1.3	1.3	1.2	1.2	1.1	...
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	190.8	192.8	193.9	193.8	195.6	198.0	206.0	207.6	210.4	216.4	227.5	...
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	190.8	192.8	193.9	193.8	195.6	198.0	206.0	207.6	210.4	216.4	227.5	...
Taxes on production and imports, less Subsidies	356.0	370.8	390.0	410.7	425.4	413.7	456.9	479.1	516.6	528.0	559.6	...
Taxes on production and imports	425.0	441.4	481.1	501.8	521.2	513.1	561.9	586.8	626.3	647.3	689.2	...
Taxes on products	408.9	421.2	456.9	478.8	501.2	489.4	538.3	562.0	600.8	619.4	650.8	...
Other taxes on production	16.0	20.1	24.2	23.0	20.0	23.7	23.6	24.9	25.5	28.0	38.4	...
Less: Subsidies	69.0	70.5	91.1	91.1	95.8	99.4	105.0	107.7	109.6	119.3	129.6	...
Subsidies on products	37.0	47.0	68.8	71.3	76.4	79.8	83.8	85.2	88.9	91.2	97.9	...
Other subsidies on production	31.9	23.6	22.3	19.8	19.4	19.6	21.2	22.6	20.7	28.1	31.7	...
Property income	38.0	37.8	35.2	35.5	37.9	37.1	36.9	37.2	30.6	35.0	32.3	...
II.1.2 Allocation of primary income account - Uses												
Property income	48.7	52.3	53.4	58.7	55.3	56.7	49.3	44.1	37.9	40.4	40.7	...
BALANCE OF PRIMARY INCOMES	536.1	549.2	565.7	581.3	603.7	592.1	650.5	679.8	719.7	739.1	778.7	...
II.2 Secondary distribution of income account - Resources												
BALANCE OF PRIMARY INCOMES	536.1	549.2	565.7	581.3	603.7	592.1	650.5	679.8	719.7	739.1	778.7	...
Current taxes on income, wealth, etc.	295.5	287.1	300.5	303.1	313.1	335.5	354.2	385.4	416.4	458.5	482.5	...
Social contributions	559.7	577.9	592.5	600.3	606.6	628.5	662.9	703.0	759.5	833.9	895.1	...
Other current transfers	29.4	35.6	35.4	39.1	44.4	42.4	48.8	39.7	40.3	50.7	52.0	...
II.2 Secondary distribution of income account - Uses												
Current taxes on income, wealth, etc.	5.1	5.9	5.9	5.6	5.8	6.5	6.5	5.4	5.9	4.9	4.7	...
Social benefits other than social transfers in kind	526.0	535.5	545.6	554.4	564.4	575.7	590.5	605.5	624.0	658.1	707.1	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Other current transfers	68.8	72.8	76.4	80.0	83.7	84.2	88.0	94.1	97.9	103.2	106.5	...
GROSS DISPOSABLE INCOME	820.8	835.7	866.2	883.7	913.9	932.0	1031.4	1103.1	1208.2	1316.0	1389.9	...
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	820.8	835.7	866.2	883.7	913.9	932.0	1031.4	1103.1	1208.2	1316.0	1389.9	...
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	817.4	819.9	804.2	795.4	817.1	840.1	874.9	909.6	958.7	1049.0	1134.7	...
Individual consumption expenditure	413.7	420.4	427.6	430.3	439.3	456.0	469.9	487.0	516.6	565.6	625.1	...
Collective consumption expenditure	403.7	399.5	376.6	365.1	377.8	384.2	405.0	422.6	442.1	483.4	509.5	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	3.3	15.8	62.0	88.3	96.8	91.8	156.5	193.5	249.5	267.0	255.3	...
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	3.3	15.8	62.0	88.3	96.8	91.8	156.5	193.5	249.5	267.0	255.3	...
Capital transfers, receivable less payable	6.4	12.2	8.9	-81.2	1.6	-7.1	49.0	-4.9	2.2	10.2	15.7	...
Capital transfers, receivable	53.3	58.2	53.7	39.7	40.9	53.2	89.8	30.8	32.5	45.7	47.2	...
Less: Capital transfers, payable	46.9	46.0	44.8	120.9	39.3	60.3	40.9	35.6	30.3	35.5	31.6	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	-175.7	-158.5	-116.2	-180.6	-90.0	-107.3	7.3	-10.8	49.6	67.9	51.2	...
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	237.8	201.7	182.1	170.6	153.3	178.5	240.7	157.7	176.9	229.5	256.9	...
Gross fixed capital formation	237.1	202.5	181.2	169.4	152.3	178.0	236.3	155.2	171.0	224.4	248.5	...
Changes in inventories	0.7	-0.8	0.9	1.1	0.8	0.4	4.3	2.4	5.8	4.7	8.2	...
Acquisitions less disposals of valuables	0.1	0.1	0.0	0.2	0.2	0.1	0.1	0.1	0.1	0.4	0.2	...
Acquisitions of non-produced non-financial assets	-14.1	-8.0	-1.6	-4.2	-1.6	-3.6	-5.5	-3.2	-1.9	-1.5	-1.3	...
NET LENDING (+) / NET BORROWING (-)	-214.0	-165.8	-109.7	-159.3	-53.2	-90.2	-29.8	34.1	76.7	49.3	15.4	...
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	208.6	169.6	252.5	340.4	76.1	22.0	-58.0	-65.0	64.7	-5.6	53.5	513.9
Currency and deposits	-10.4	-3.4	4.1	51.5	49.6	39.0	-95.8	45.0	33.8	29.7	38.5	74.5
Securities other than shares	168.1	184.3	246.7	203.7	17.9	-7.9	22.3	-64.9	8.3	-52.8	37.9	409.0
Loans	18.8	6.7	1.7	-2.5	-3.9	-12.9	-3.4	-32.2	-14.0	31.4	-26.1	-9.5
Shares and other equity	...	...	...	-1.9	...	...	...	...	...	...	...	...
Insurance technical reserves	2.8	0.6	3.3	2.7	2.0	4.3	3.4	-3.1	-0.1	-5.6	-1.7	-2.6
Financial derivatives	-1.6	-3.8	-0.5	-5.0	-4.7	-6.5	-0.2	0.0	-0.6	-0.3	-0.1	0.2
Other accounts payable	30.9	-14.8	-2.8	91.8	15.2	6.0	15.7	-9.9	37.2	-7.8	4.9	42.3
NET LENDING (+) / NET BORROWING (-)	-214.0	-165.8	-109.7	-159.3	-53.2	-90.2	-29.8	34.1	76.7	49.4 <sup>a</sup>	17.9 <sup>a</sup>	-348.0
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	-5.4	3.9	142.8	181.0	22.9	-68.2	-87.8	-30.9	141.4	43.8	71.4	165.9
Monetary gold and SDRs	...	...	...	...	...	...	...	...	...	...	...	...
Currency and deposits	-72.5	-14.8	-27.3	179.3	24.1	-71.8	-85.6	73.2	151.9	46.6	65.7	183.3
Securities other than shares	3.6	6.6	115.0	-16.4	-7.4	0.5	-11.4	-13.1	-11.3	0.3	-3.6	0.3
Loans	4.8	20.1	6.4	-2.7	4.5	-1.9	-7.5	-13.8	-15.0	-7.6	2.3	-2.0

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Shares and other equity	-9.0	0.0	-0.3	0.6	1.7	-1.3	-3.6	-1.0	-6.8	0.1	0.4	1.0
Insurance technical reserves	1.8	0.2	2.3	1.6	0.6	3.6	0.7	-0.5	-0.4	-4.4	-0.7	-1.5
Financial derivatives	4.1	0.5	2.2	1.1	1.4	0.9	0.5	0.6	0.1	0.0	0.0	-0.0
Other accounts receivable	61.9	-8.8	44.5	17.6	-2.1	1.9	19.2	-76.3	23.1	8.8	7.3	-15.1

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.6 Households (S.14)**

Series 1000: 2008 SNA, Czech koruna, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	1364.6	1348.5	1377.2	1322.2	1275.6	1308.0	1357.1	1388.5	1445.9	1524.4	1614.7	...
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	604.3	579.6	614.8	585.9	546.4	564.5	592.9	609.4	628.5	644.3	682.8	...
VALUE ADDED GROSS, at basic prices	760.4	768.9	762.4	736.3	729.2	743.5	764.2	779.1	817.4	880.1	931.9	...
Less: Consumption of fixed capital	110.7	112.8	117.4	118.6	121.4	125.9	130.6	134.2	137.5	143.4	152.4	...
VALUE ADDED NET, at basic prices	649.7	656.1	645.0	617.7	607.8	617.7	633.6	644.9	679.9	736.7	779.5	...
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	760.4	768.9	762.4	736.3	729.2	743.5	764.2	779.1	817.4	880.1	931.9	...
II.1.1 Generation of income account - Uses												
Compensation of employees	81.5	82.3	82.0	81.5	79.3	79.7	79.1	81.5	84.1	86.2	88.5	...
Other taxes less Other subsidies on production	-6.8	-5.2	-5.2	-4.9	-5.1	-10.7	-5.9	-5.3	-6.3	-6.9	-8.3	...
Other taxes on production	4.6	5.0	4.5	4.4	4.3	4.7	4.6	6.2	4.7	4.8	4.2	...
Less: Other subsidies on production	11.4	10.2	9.7	9.3	9.4	15.3	10.4	11.4	11.0	11.7	12.6	...
OPERATING SURPLUS, GROSS	195.8	202.1	202.7	198.8	201.3	207.3	208.2	218.6	236.1	271.7	295.6	...
MIXED INCOME, GROSS	489.9	489.8	483.0	461.0	453.6	467.1	482.8	484.3	503.4	529.1	556.2	...
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	195.8	202.1	202.7	198.8	201.3	207.3	208.2	218.6	236.1	271.7	295.6	...
MIXED INCOME, GROSS	489.9	489.8	483.0	461.0	453.6	467.1	482.8	484.3	503.4	529.1	556.2	...
Compensation of employees	1595.0	1635.6	1677.9	1724.5	1750.8	1824.5	1922.5	2038.2	2222.8	2429.6	2579.0	...
Property income	131.2	118.9	121.7	128.1	133.2	133.2	127.5	132.7	161.7	162.0	173.2	...
II.1.2 Allocation of primary income account - Uses												
Property income	19.4	22.8	20.9	15.2	21.4	16.2	14.4	14.5	13.4	19.2	19.6	...
BALANCE OF PRIMARY INCOMES	2392.4	2423.6	2464.4	2497.2	2517.5	2616.0	2726.5	2859.3	3110.6	3373.2	3584.4	...
II.2 Secondary distribution of income account - Resources												
BALANCE OF PRIMARY INCOMES	2392.4	2423.6	2464.4	2497.2	2517.5	2616.0	2726.5	2859.3	3110.6	3373.2	3584.4	...
Social contributions	0.1	0.1	0.1	0.1	0.0	0.0	0.0	0.1	0.1	0.1	0.1	...
Social benefits other than social transfers in kind	552.5	559.4	571.5	587.4	582.8	595.8	612.8	629.9	650.2	685.4	734.5	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Other current transfers	141.1	139.8	139.1	151.1	146.5	160.0	181.3	216.5	244.2	281.1	338.7	...
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	164.8	162.0	174.2	179.1	185.5	197.5	205.1	227.2	264.2	308.9	334.8	...
Social contributions	602.9	620.5	639.5	654.2	669.9	695.7	732.3	774.8	835.9	911.0	974.4	...
Social benefits other than social transfers in kind	0.1	0.1	0.1	0.1	0.0	0.0	0.0	0.1	0.1	0.1	0.1	...
Other current transfers	143.2	140.9	145.3	154.4	140.0	150.2	168.9	206.7	238.5	277.9	335.5	...
GROSS DISPOSABLE INCOME	2175.1	2199.4	2216.0	2247.9	2251.3	2328.5	2414.2	2496.9	2666.4	2841.7	3012.9	...
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	2175.1	2199.4	2216.0	2247.9	2251.3	2328.5	2414.2	2496.9	2666.4	2841.7	3012.9	...
Adjustment for the change in net equity of households on pension funds	17.2	15.4	15.9	14.5	34.8	35.5	33.0	30.5	32.0	32.8	38.2	...
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	1898.0	1933.3	1974.5	1995.2	2026.5	2071.9	2152.0	2241.0	2383.3	2524.2	2670.6	...
Individual consumption expenditure	1898.0	1933.3	1974.5	1995.2	2026.5	2071.9	2152.0	2241.0	2383.3	2524.2	2670.6	...
SAVING, GROSS	294.4	281.5	257.4	267.2	259.6	292.0	295.2	286.5	315.2	350.3	380.5	...
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	294.4	281.5	257.4	267.2	259.6	292.0	295.2	286.5	315.2	350.3	380.5	...
Capital transfers, receivable less payable	24.6	29.2	24.9	21.4	13.2	31.9	12.0	13.6	10.8	12.2	12.9	...
Capital transfers, receivable	26.6	31.0	25.7	23.1	13.8	32.1	12.5	13.9	12.0	12.7	13.2	...
Less: Capital transfers, payable	2.0	1.8	0.8	1.8	0.6	0.2	0.5	0.3	1.2	0.5	0.2	...
Equals: CHANGES IN NET WORTH DUE TO SAVINGS AND CAPITAL TRANSFERS	208.4	197.8	164.9	170.0	151.5	198.1	176.5	165.9	188.5	219.1	241.0	...
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	246.2	249.7	219.8	199.6	203.1	213.7	219.9	237.3	215.5	261.2	293.8	...
Gross fixed capital formation	237.3	246.9	218.9	195.0	199.0	207.5	212.9	231.0	209.9	258.7	285.0	...
Changes in inventories	5.1	-0.8	-2.8	-2.1	-2.2	0.4	0.5	-0.8	-0.2	-6.0	-0.4	...
Acquisitions less disposals of valuables	3.8	3.6	3.6	6.7	6.3	5.7	6.6	7.0	5.8	8.6	9.2	...
Acquisitions less disposals of non-produced non-financial assets	1.9	1.6	1.7	1.9	1.5	2.1	2.0	1.5	0.6	0.8	-0.1	...
NET LENDING (+) / NET BORROWING (-)	70.9	59.3	60.8	87.1	68.3	108.2	85.3	61.3	109.9	100.5	99.8	...
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	71.9	92.9	110.3	100.9	83.2	58.5	123.0	215.8	259.1	164.5	75.4	176.5
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	...
Securities other than shares	...	...	...	...	0.0	-0.0	0.1	0.0	-0.0	-0.2	-0.0	0.0
Loans	83.9	33.5	76.5	50.4	58.6	23.6	84.6	108.4	122.9	111.2	112.0	113.7
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...	...
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	...	...	...	0.0	-0.0	...	0.0	...	...	-0.0	...	...
Other accounts payable	-12.0	59.4	33.7	50.6	24.6	35.0	38.2	107.4	136.2	53.4	-36.7	62.8
NET LENDING (+) / NET BORROWING (-)	70.9	59.3	60.8	87.1	68.3	108.2	85.3	61.3	109.9	100.5	116.0 <sup>a</sup>	437.9



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
III.2 Financial account - Changes in assets												
Net acquisition of financial assets	142.8	152.2	171.1	188.0	151.5	166.7	208.2	277.1	368.9	265.0	191.3	614.4
Currency and deposits	93.9	71.8	105.0	76.1	79.6	119.5	134.9	218.0	185.0	200.5	177.1	393.4
Securities other than shares	9.6	5.0	18.8	46.1	25.1	31.0	-30.1	15.7	-40.1	-29.6	8.4	4.8
Loans	-0.6	1.2	6.1	1.3	-1.4	-6.1	0.0	-0.0	0.2	-0.0	-0.0	0.2
Shares and other equity	-11.5	35.8	15.8	69.8	9.9	15.9	116.6	61.2	168.1	100.1	-75.7	72.2
Insurance technical reserves	36.8	41.3	29.0	29.0	42.1	32.7	27.1	39.4	31.5	21.0	45.5	37.6
Financial derivatives	0.1	-0.6	0.8	-0.4	-0.8	0.0	-0.0	0.0	0.0	0.0	...	-0.1
Other accounts receivable	14.5	-2.2	-4.3	-33.9	-3.0	-26.4	-40.2	-57.2	24.4	-27.0	36.0	106.3

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.7 Non-profit institutions serving households (S.15)**

Series 1000: 2008 SNA, Czech koruna, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	42.8	43.4	43.6	44.5	46.7	48.8	50.6	55.0	60.7	68.9	76.2	...
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	23.3	23.1	23.1	23.7	24.9	26.3	26.8	29.4	31.5	36.1	41.3	...
VALUE ADDED GROSS, at basic prices	19.5	20.3	20.5	20.8	21.8	22.6	23.8	25.6	29.2	32.9	34.9	...
Less: Consumption of fixed capital	3.1	3.1	3.1	3.2	3.3	3.6	3.7	3.8	4.0	4.2	4.2	...
VALUE ADDED NET, at basic prices	16.4	17.2	17.4	17.6	18.4	19.0	20.1	21.8	25.2	28.7	30.6	...
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	19.5	20.3	20.5	20.8	21.8	22.6	23.8	25.6	29.2	32.9	34.9	...
II.1.1 Generation of income account - Uses												
Compensation of employees	14.9	15.9	16.2	16.5	17.1	17.6	18.7	20.4	22.3	26.2	28.0	...
Other taxes less Other subsidies on production	0.1	0.1	0.1	0.1	0.1	0.1	0.2	0.2	0.2	0.2	0.2	...
Other taxes on production	0.1	0.1	0.1	0.1	0.1	0.1	0.2	0.2	0.2	0.2	0.2	...
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	4.5	4.2	4.2	4.2	4.6	4.9	4.9	5.0	6.7	6.4	6.6	...
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	4.5	4.2	4.2	4.2	4.6	4.9	4.9	5.0	6.7	6.4	6.6	...
Property income	1.0	1.1	1.1	0.8	0.7	0.6	0.6	0.5	0.5	0.9	0.7	...
II.1.2 Allocation of primary income account - Uses												
Property income	0.7	0.4	0.3	0.3	0.2	0.2	0.2	0.2	0.2	0.2	0.2	...
BALANCE OF PRIMARY INCOMES	4.8	4.9	5.0	4.7	5.1	5.3	5.3	5.3	7.0	7.2	7.0	...
II.2 Secondary distribution of income account - Resources												
BALANCE OF PRIMARY INCOMES	4.8	4.9	5.0	4.7	5.1	5.3	5.3	5.3	7.0	7.2	7.0	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Social contributions	0.0	0.0	0.0	0.0	...	0.1	0.1	0.1	0.1	0.1	...	...
Other current transfers	25.7	26.8	26.4	26.7	28.3	30.4	31.0	33.9	41.1	46.4	50.6	...
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	0.1	0.1	0.1	0.1	0.1	0.2	0.2	0.3	0.3	0.3	0.3	...
Social benefits other than social transfers in kind	0.0	0.0	0.0	0.0	...	0.1	0.1	0.1	0.1	0.1	...	...
Other current transfers	1.8	2.1	1.6	1.5	1.6	2.3	2.5	3.0	2.8	2.9	2.8	...
GROSS DISPOSABLE INCOME	28.5	29.5	29.7	29.8	31.6	33.3	33.5	36.0	45.0	50.4	54.6	...
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	28.5	29.5	29.7	29.8	31.6	33.3	33.5	36.0	45.0	50.4	54.6	...
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	25.2	25.2	25.4	25.7	27.1	28.2	29.3	32.1	36.6	43.7	49.8	...
Individual consumption expenditure	25.2	25.2	25.4	25.7	27.1	28.2	29.3	32.1	36.6	43.7	49.8	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	3.3	4.3	4.3	4.1	4.6	5.1	4.3	3.9	8.5	6.7	4.8	...
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	3.3	4.3	4.3	4.1	4.6	5.1	4.3	3.9	8.5	6.7	4.8	...
Capital transfers, receivable less payable	2.3	2.8	3.2	62.7	3.2	25.2	30.7	17.3	4.1	3.5	6.8	...
Capital transfers, receivable	2.4	3.2	3.4	63.4	3.6	25.3	31.1	17.5	4.3	3.7	7.0	...
Less: Capital transfers, payable	0.2	0.3	0.2	0.7	0.5	0.1	0.4	0.2	0.3	0.2	0.2	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	2.5	4.1	4.4	63.5	4.4	26.7	31.2	17.4	8.5	6.1	7.3	...
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	2.6	3.1	3.1	5.4	4.3	21.9	27.2	16.6	7.8	4.8	6.3	...
Gross fixed capital formation	2.5	3.1	3.1	5.3	4.2	5.3	6.4	4.3	5.7	4.7	4.0	...
Changes in inventories	0.0	0.1	0.0	0.1	0.1	16.6	20.8	12.3	2.2	0.1	2.3	...
Acquisitions less disposals of valuables	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	-0.0	-0.0	...	...
Acquisitions less disposals of non-produced non-financial assets	0.0	0.1	0.0	0.1	0.2	4.9	6.0	3.0	1.3	0.6	-0.3	...
NET LENDING (+) / NET BORROWING (-)	3.0	3.9	4.3	61.3	3.3	3.5	1.7	1.6	3.4	4.9	5.5	...
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	-1.7	-0.0	-2.0	-2.8	14.1	2.7	-2.7	1.0	2.4	-1.6	-4.1	0.8
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	...
Securities other than shares	...	...	...	...	...	...	...	0.0	...	-0.0	...	...
Loans	4.6	-0.9	-0.7	-0.5	-0.4	-0.1	-0.3	0.5	0.7	0.6	-0.4	0.1
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...	...
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts payable	-6.3	0.8	-1.3	-2.3	14.5	2.7	-2.4	0.5	1.7	-2.2	-3.6	0.7
NET LENDING (+) / NET BORROWING (-)	3.0	3.9	4.3	61.3	3.3	3.5	1.7	1.6	3.4	4.9	5.8 <sup>a</sup>	4.9

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
III.2 Financial account - Changes in assets												
Net acquisition of financial assets	1.3	3.9	2.3	58.5	17.4	6.2	-1.0	2.6	5.8	3.4	1.7	5.7
Currency and deposits	0.5	0.0	0.3	1.0	2.8	4.6	1.3	4.8	3.4	0.1	4.1	6.4
Securities other than shares	0.6	-0.4	-0.1	1.0	1.6	-0.1	0.3	-1.8	-0.9	-0.8	1.8	0.9
Loans	0.0	0.1	0.0	0.0	4.9	-4.7	-0.6	0.4	0.3	0.1	0.6	0.1
Shares and other equity	-0.1	0.2	-0.2	0.2	1.6	0.4	1.1	0.8	0.8	0.9	-0.4	0.4
Insurance technical reserves	0.0	0.0	0.0	0.1	0.0	0.1	0.1	-0.0	0.6	0.1	-0.3	-0.0
Financial derivatives	-0.0	...	0.0	-0.0	0.0	...	...	-0.0	0.0	-0.0	0.0	-0.0
Other accounts receivable	0.3	4.0	2.3	56.1	6.4	5.8	-3.3	-1.5	1.5	2.9	-4.2	-2.0

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.8 Combined Sectors: Non-Financial and Financial Corporations (S.11 + S.12)**

**Series 1000:** 2008 SNA, Czech koruna, Western calendar year

**Data in billions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	6619.8	7041.3	7449.1	7447.8	7512.4	7980.2	8338.5	8462.1	9119.8	9610.5	10033.2	...
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	4365.4	4764.5	5108.5	5081.7	5113.8	5394.5	5566.4	5580.4	6047.2	6386.8	6614.8	...
VALUE ADDED GROSS, at basic prices	2254.4	2276.8	2340.6	2366.1	2398.6	2585.7	2772.1	2881.8	3072.5	3223.7	3418.4	...
Less: Consumption of fixed capital	524.0	533.4	545.5	559.7	576.1	601.1	624.8	650.9	678.8	716.8	764.5	...
VALUE ADDED NET, at basic prices	1730.4	1743.5	1795.2	1806.3	1822.5	1984.6	2147.3	2230.9	2393.7	2506.9	2653.9	...
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	2254.4	2276.8	2340.6	2366.1	2398.6	2585.7	2772.1	2881.8	3072.5	3223.7	3418.4	...
II.1.1 Generation of income account - Uses												
Compensation of employees	1161.6	1187.9	1229.2	1262.4	1272.2	1322.8	1395.7	1481.3	1616.8	1766.0	1870.1	...
Other taxes less Other subsidies on production	-32.6	-24.8	-20.8	-22.3	-25.0	-22.0	-22.1	-23.9	-19.9	-24.9	-18.4	...
Other taxes on production	10.3	14.0	18.1	17.5	14.4	17.7	17.6	17.2	19.3	21.8	32.7	...
Less: Other subsidies on production	42.9	38.8	38.8	39.7	39.4	39.7	39.7	41.1	39.2	46.7	51.2	...
OPERATING SURPLUS, GROSS	1125.3	1113.8	1132.2	1126.0	1151.4	1284.9	1398.5	1424.4	1475.6	1482.6	1566.7	...
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	1125.3	1113.8	1132.2	1126.0	1151.4	1284.9	1398.5	1424.4	1475.6	1482.6	1566.7	...
Property income	228.7	250.0	281.7	309.8	276.7	303.3	318.3	318.5	361.5	399.0	494.9	...
II.1.2 Allocation of primary income account - Uses												
Property income	606.0	647.5	714.5	692.9	674.6	754.2	791.0	814.0	853.1	888.4	1029.2	...
BALANCE OF PRIMARY INCOMES	748.0	716.3	699.4	742.8	753.4	834.1	925.9	928.9	984.0	993.2	1032.4	...
II.2 Secondary distribution of income account - Resources												
BALANCE OF PRIMARY INCOMES	748.0	716.3	699.4	742.8	753.4	834.1	925.9	928.9	984.0	993.2	1032.4	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Social contributions	45.9	41.6	44.5	50.4	56.3	57.7	57.7	57.8	61.2	63.2	69.2	...
Other current transfers	180.1	179.2	177.3	191.5	186.1	201.4	223.0	258.0	291.3	322.1	377.3	...
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	127.1	121.5	123.0	121.8	126.6	137.2	149.9	161.5	155.9	154.0	153.1	...
Social benefits other than social transfers in kind	28.7	26.2	28.5	35.8	21.5	22.2	24.7	27.2	29.0	30.3	30.9	...
Other current transfers	188.5	188.8	180.7	194.9	198.5	214.2	237.3	272.9	303.5	345.9	402.2	...
GROSS DISPOSABLE INCOME	629.7	600.6	588.9	632.2	649.3	719.6	794.8	783.0	848.1	848.4	892.8	...
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	629.7	600.6	588.9	632.2	649.3	719.6	794.8	783.0	848.1	848.4	892.8	...
<b>II.4.1 Use of disposable income account - Uses</b>												
Adjustment for the change in net equity of households on pension funds	17.2	15.4	15.9	14.6	34.9	35.5	33.1	30.6	32.1	32.9	38.4	...
SAVING, GROSS	612.5	585.2	572.9	617.7	614.4	684.1	761.7	752.5	816.0	815.5	854.4	...
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	612.5	585.2	572.9	617.7	614.4	684.1	761.7	752.5	816.0	815.5	854.4	...
Capital transfers, receivable less payable	31.8	25.0	33.4	42.2	67.2	22.9	36.6	-2.6	14.5	32.0	17.7	...
Capital transfers, receivable	44.8	43.5	45.6	57.1	89.5	55.0	76.2	23.5	25.8	38.4	27.4	...
Less: Capital transfers, payable	13.0	18.5	12.2	14.8	22.3	32.1	39.6	26.1	11.3	6.4	9.7	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	120.3	76.9	60.9	100.2	105.5	105.9	173.5	99.0	151.6	130.7	107.7	...
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	573.2	637.9	699.6	702.2	675.6	716.2	806.5	836.8	947.5	976.1	988.4	...
Gross fixed capital formation	615.0	631.6	683.7	699.8	695.1	713.1	771.9	805.9	886.9	935.2	967.6	...
Changes in inventories	-41.8	6.4	15.9	3.2	-18.8	3.1	35.8	30.6	60.8	41.3	21.5	...
Acquisitions less disposals of valuables	-0.0	-0.1	-0.1	-0.8	-0.7	-0.0	-1.2	0.2	-0.2	-0.4	-0.7	...
Acquisitions less disposals of non-produced non-financial assets	-3.1	-1.8	-0.3	5.3	-3.0	-3.8	-0.4	-1.0	-0.3	12.9	18.9	...
NET LENDING (+) / NET BORROWING (-)	74.2	-25.9	-93.0	-47.6	9.1	-5.5	-7.8	-85.9	-116.8	-141.4	-135.1	...
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	289.1	365.8	647.9	503.3	690.2	309.8	825.8	1797.5	3175.3	703.8	324.4	318.6
Currency and deposits	109.8	166.7	136.5	109.6	550.0	98.3	434.9	954.8	2221.7	261.8	278.0	164.3
Securities other than shares	1.7	-3.2	1.2	5.1	118.1	71.5	90.4	134.1	122.6	64.0	113.8	132.1
Loans	-83.3	67.7	161.6	202.7	-80.1	56.5	19.1	238.2	382.3	266.0	-89.6	47.4
Shares and other equity	-78.6	128.6	155.1	129.5	60.9	-0.6	122.4	373.7	237.0	143.5	-114.4	-99.2
Insurance technical reserves	39.8	44.9	27.2	35.1	46.3	42.5	28.9	34.6	37.0	25.7	47.9	47.8
Financial derivatives	-100.7	-47.2	7.2	3.8	-17.7	10.8	-37.9	-28.2	-60.7	-77.5	-81.1	-86.6
Other accounts payable	378.0	8.3	159.0	17.4	12.7	30.8	168.1	90.3	235.3	20.1	169.7	112.9
NET LENDING (+) / NET BORROWING (-)	74.2	-25.9	-93.0	-47.6	9.1	-5.5	-7.8	-85.9	-116.8	-141.4	-162.2 <sup>a</sup>	102.4
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	363.3	339.9	554.9	455.7	699.2	304.4	818.0	1711.5	3058.5	562.3	162.2	421.0
Monetary gold and SDRs	21.2	0.0	-1.2	0.0	0.0	0.0	0.0	-10.2	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Currency and deposits	155.9	114.7	85.4	99.0	262.5	-8.5	243.0	900.4	1978.7	47.6	197.6	-231.7
Securities other than shares	35.6	14.8	21.7	80.0	322.1	94.7	210.0	78.0	404.2	163.8	124.2	502.9
Loans	26.8	125.7	255.7	236.6	88.9	107.2	274.9	334.4	521.5	286.1	-25.7	162.2
Shares and other equity	-84.4	-14.4	-20.0	10.6	-60.4	49.6	76.4	-44.4	166.5	57.1	119.5	205.2
Insurance technical reserves	-0.8	6.6	-2.6	4.8	8.7	2.1	6.2	-1.6	4.2	3.2	-0.3	6.0
Financial derivatives	-101.1	-37.1	8.9	-31.4	-24.8	3.8	-42.1	-38.4	-48.9	-92.0	-80.2	-74.5
Other accounts receivable	310.1	129.8	207.1	56.1	102.1	55.5	49.5	493.2	32.4	96.5	-172.9	-149.1

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.9 Combined Sectors: Households and NPISH (S.14 + S.15)**

Series 1000: 2008 SNA, Czech koruna, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	1407.5	1391.9	1420.8	1366.8	1322.2	1356.9	1407.7	1443.5	1506.6	1593.4	1690.9	...
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	627.6	602.7	637.9	609.6	571.3	590.8	619.7	638.8	660.0	680.4	724.2	...
VALUE ADDED GROSS, at basic prices	779.9	789.2	782.9	757.2	750.9	766.1	788.0	804.7	846.6	913.0	966.8	...
Less: Consumption of fixed capital	113.8	115.9	120.5	121.9	124.7	129.4	134.3	138.0	141.5	147.6	156.7	...
VALUE ADDED NET, at basic prices	666.1	673.3	662.5	635.3	626.2	636.7	653.6	666.6	705.1	765.4	810.1	...
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	779.9	789.2	782.9	757.2	750.9	766.1	788.0	804.7	846.6	913.0	966.8	...
II.1.1 Generation of income account - Uses												
Compensation of employees	96.4	98.2	98.2	98.0	96.4	97.3	97.8	101.9	106.4	112.4	116.5	...
Other taxes less Other subsidies on production	-6.7	-5.1	-5.1	-4.8	-5.0	-10.6	-5.7	-5.0	-6.1	-6.6	-8.1	...
Other taxes on production	4.7	5.1	4.6	4.5	4.5	4.8	4.7	6.4	4.9	5.0	4.5	...
Less: Other subsidies on production	11.4	10.2	9.7	9.3	9.4	15.3	10.4	11.4	11.0	11.7	12.6	...
OPERATING SURPLUS, GROSS	200.3	206.3	206.9	203.0	205.9	212.2	213.1	223.5	242.9	278.1	302.2	...
MIXED INCOME, GROSS	489.9	489.8	483.0	461.0	453.6	467.1	482.8	484.3	503.4	529.1	556.2	...
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	200.3	206.3	206.9	203.0	205.9	212.2	213.1	223.5	242.9	278.1	302.2	...
MIXED INCOME, GROSS	489.9	489.8	483.0	461.0	453.6	467.1	482.8	484.3	503.4	529.1	556.2	...
Compensation of employees	1595.0	1635.6	1677.9	1724.5	1750.8	1824.5	1922.5	2038.2	2222.8	2429.6	2579.0	...
Property income	132.2	120.0	122.8	128.9	133.9	133.8	128.0	133.2	162.2	162.9	173.8	...
II.1.2 Allocation of primary income account - Uses												
Property income	20.1	23.2	21.2	15.5	21.6	16.3	14.6	14.6	13.6	19.4	19.8	...
BALANCE OF PRIMARY INCOMES	2397.2	2428.5	2469.4	2501.9	2522.6	2621.3	2731.8	2864.6	3117.7	3380.4	3591.5	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
II.2 Secondary distribution of income account - Resources												
BALANCE OF PRIMARY INCOMES	2397.2	2428.5	2469.4	2501.9	2522.6	2621.3	2731.8	2864.6	3117.7	3380.4	3591.5	...
Social contributions	0.1	0.1	0.1	0.1	0.0	0.1	0.1	0.1	0.1	0.1	0.1	...
Social benefits other than social transfers in kind	552.5	559.4	571.5	587.4	582.8	595.8	612.8	629.9	650.2	685.4	734.5	...
Other current transfers	166.8	166.6	165.5	177.8	174.8	190.4	212.3	250.5	285.3	327.5	389.3	...
II.2 Secondary distribution of income account - Uses												
Current taxes on income, wealth, etc.	165.0	162.1	174.3	179.3	185.6	197.7	205.3	227.5	264.5	309.2	335.0	...
Social contributions	602.9	620.5	639.5	654.2	669.9	695.7	732.3	774.8	835.9	911.0	974.4	...
Social benefits other than social transfers in kind	0.1	0.1	0.1	0.1	0.0	0.1	0.1	0.1	0.1	0.1	0.1	...
Other current transfers	145.0	143.0	147.0	155.8	141.6	152.5	171.5	209.7	241.2	280.8	338.3	...
GROSS DISPOSABLE INCOME	2203.6	2228.9	2245.7	2277.7	2283.0	2361.7	2447.8	2532.9	2711.5	2892.2	3067.5	...
II.4.1 Use of disposable income account - Resources												
GROSS DISPOSABLE INCOME	2203.6	2228.9	2245.7	2277.7	2283.0	2361.7	2447.8	2532.9	2711.5	2892.2	3067.5	...
Adjustment for the change in net equity of households on pension funds	17.2	15.4	15.9	14.5	34.8	35.5	33.0	30.5	32.0	32.8	38.2	...
II.4.1 Use of disposable income account - Uses												
Final consumption expenditure	1923.2	1958.5	1999.9	2020.9	2053.6	2100.1	2181.3	2273.0	2419.9	2567.9	2720.4	...
Individual consumption expenditure	1923.2	1958.5	1999.9	2020.9	2053.6	2100.1	2181.3	2273.0	2419.9	2567.9	2720.4	...
SAVING, GROSS	297.7	285.8	261.7	271.3	264.2	297.1	299.4	290.4	323.7	357.0	385.3	...
III.1 Capital account - Changes in liabilities and net worth												
SAVING, GROSS	297.7	285.8	261.7	271.3	264.2	297.1	299.4	290.4	323.7	357.0	385.3	...
Capital transfers, receivable less payable	26.9	32.0	28.1	84.1	16.4	57.1	42.6	30.9	14.9	15.8	19.8	...
Capital transfers, receivable	29.0	34.2	29.1	86.5	17.4	57.4	43.6	31.5	16.4	16.4	20.2	...
Less: Capital transfers, payable	2.1	2.2	1.0	2.4	1.1	0.3	0.9	0.5	1.5	0.6	0.4	...
Equals: CHANGES IN NET WORTH DUE TO SAVINGS AND CAPITAL TRANSFERS	210.8	201.9	169.3	233.5	155.9	224.8	207.7	183.2	197.0	225.2	248.4	...
III.1 Capital account - Changes in assets												
Gross capital formation	248.8	252.8	222.9	205.0	207.3	235.6	247.1	253.9	223.3	266.0	300.1	...
Gross fixed capital formation	239.8	250.0	222.0	200.3	203.2	212.8	219.3	235.3	215.5	263.4	289.0	...
Changes in inventories	5.1	-0.7	-2.8	-2.0	-2.1	17.0	21.3	11.5	2.0	-5.9	1.9	...
Acquisitions less disposals of valuables	3.8	3.6	3.7	6.7	6.3	5.7	6.6	7.1	5.8	8.6	9.2	...
Acquisitions less disposals of non-produced non-financial assets	2.0	1.7	1.7	2.0	1.7	7.0	8.0	4.5	2.0	1.3	-0.4	...
NET LENDING (+) / NET BORROWING (-)	73.9	63.2	65.2	148.4	71.6	111.7	87.0	62.9	113.3	105.5	105.3	...
III.2 Financial account - Changes in liabilities and net worth												
Net incurrence of liabilities	70.2	92.9	108.3	98.1	97.4	61.2	120.3	216.8	261.5	162.9	71.3	177.3
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	...
Securities other than shares	...	...	...	...	0.0	-0.0	0.1	0.0	-0.0	-0.2	-0.0	0.0
Loans	88.5	32.7	75.9	49.8	58.2	23.5	84.3	108.8	123.6	111.9	111.6	113.8
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...	...
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Financial derivatives	...	...	...	0.0	-0.0	...	0.0	...	-0.0	-0.0	...	...
Other accounts payable	-18.3	60.2	32.4	48.2	39.1	37.7	35.8	108.0	137.9	51.3	-40.3	63.5
NET LENDING (+) / NET BORROWING (-)	73.9	63.2	65.2	148.4	71.6	111.7	87.0	62.9	113.3	105.5	121.7 <sup>a</sup>	442.8
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	144.1	156.1	173.4	246.5	169.0	172.8	207.2	279.7	374.7	268.4	193.0	620.0
Currency and deposits	94.4	71.8	105.3	77.2	82.4	124.1	136.2	222.7	188.4	200.7	181.1	399.8
Securities other than shares	10.2	4.6	18.7	47.0	26.7	30.9	-29.8	13.9	-41.1	-30.4	10.3	5.7
Loans	-0.6	1.2	6.2	1.3	3.5	-10.7	-0.5	0.4	0.5	0.1	0.6	0.3
Shares and other equity	-11.7	36.0	15.6	70.0	11.5	16.4	117.7	62.0	168.9	101.1	-76.1	72.6
Insurance technical reserves	36.8	41.3	29.0	29.2	42.1	32.8	27.2	39.4	32.1	21.1	45.2	37.6
Financial derivatives	0.1	-0.6	0.8	-0.4	-0.8	0.0	-0.0	0.0	0.0	0.0	0.0	-0.1
Other accounts receivable	14.8	1.8	-2.0	22.3	3.5	-20.6	-43.5	-58.7	25.9	-24.1	31.9	104.3

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

## Democratic Republic of the Congo

### Source

Response to the United Nations national accounts questionnaire from the National Statistics Institute (Institut National de la Statistique - INS).

### General

The estimates shown in the following tables have been prepared in accordance with the concepts and definitions of the United Nations System of National Accounts 1993 (1993 SNA). Previously the estimates were prepared in accordance with the United Nations Systems of National Accounts 1968 (1968 SNA). Footnotes indicate when the scope and coverage of the data differ from the definitions and classifications recommended in the 1993 SNA.

### Methodology:

### Overview of GDP Compilation

Gross domestic product is estimated mainly through the production approach.

### Expenditure Approach

The expenditure approach is used to estimate government final consumption expenditure and exports and imports of goods and services. This approach, together with commodity flow approach, is used to estimate private consumption expenditure and gross capital formation. The estimates of government consumption expenditure are derived from the government accounts. Information on private consumption expenditure is obtained from household sample surveys on expenditure conducted by the Institut National de la Statistique in the principal urban centres. The results of these surveys are extrapolated to cover the whole country. Some items are calculated as residuals by using the commodity flow approach. For increase in stocks, information on the value of stocks at the beginning and end of the accounting year are obtained from the annual surveys of enterprises. For gross fixed capital formation, the estimates, using the commodity flow approach, are based on information on acquisition of capital goods obtained from the surveys of enterprises. The estimates of capital formation by the general government, public enterprises and public corporations are derived from accounts while information from external trade statistics are used for machinery and equipment. The estimates of exports and imports of goods and services are derived from the balance of payments.

### Income Approach

The "income" approach is based primarily on data from the Public Administrations and of the results of the survey 123. Income for formal companies is an estimate from the financial statements of the accounting business data subject to statistical and tax declarations (DSF), received by the Permanent Council of the Accounting Congo (PIC) for approximately 1,200 companies.

The year 2005 was chosen as the base year mainly because of the availability of this year's data base essential and it is not a year of great economic fluctuations.



**Table 1.1 Gross domestic product by expenditures at current prices**

Series 100: 1993 SNA, Congolese franc, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
<b>Expenditures of the gross domestic product</b>												
Final consumption expenditure	14309.3	15579.3	19310.4	24910.7	24861.9	27178.0	29604.3	36596.5	45771.8	63340.4	60677.0	71798.3
Household final consumption expenditure	12616.8	13688.3	16750.5	21419.6	21091.5	23295.6	24533.8	32367.4	42733.7	58544.1	55241.5	64966.5
NPISHs final consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	...
General government final consumption expenditure	1692.5	1891.0	2559.9	3491.1	3770.4	3882.5	5070.5	4229.1	3038.2	4796.3	5435.5	6831.8
Gross capital formation	2199.0	5622.9	5914.2	3862.2	6563.9	7715.8	6869.7	7162.6	11462.8	15899.9	19755.4	17923.0
Gross fixed capital formation	2188.6	5611.3	5896.0	3840.5	6532.9	7678.4	6804.5	7074.5	11343.7	15739.0	19538.1	17629.3
Changes in inventories	10.4	11.6	18.2	21.7	31.0	37.4	65.3	88.2	119.1	160.9	217.4	293.6
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	4049.2	8031.8	9388.7	8302.8	10952.4	12237.1	9734.8	8987.8	19626.1	26094.6	25001.9	21071.1
Less: Imports of goods and services	5456.3	9697.3	10853.9	10121.1	12327.0	13906.9	11097.6	11993.8	21736.4	28839.4	27462.9	26922.4
Equals: GROSS DOMESTIC PRODUCT	15101.2	19536.7	23759.4	26954.6	30051.2	33224.0	35111.2	40753.1	55124.3	76495.5	77971.4	83870.0

**Table 1.2 Gross domestic product by expenditures at constant prices**

Series 100: 1993 SNA, Congolese franc, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
<b>Base year</b>	<b>2005</b>											
<b>Expenditures of the gross domestic product</b>												
Final consumption expenditure	6020.1	6733.8	6421.7	7598.3	8463.5	9084.9	9635.9	9614.5	9324.2	9539.6	10114.3	9780.6
Household final consumption expenditure	5493.7	5872.7	5510.9	6401.3	7212.0	7772.7	8289.7	8491.7	8687.7	8850.0	9367.1	9028.6
NPISHs final consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	...
General government final consumption expenditure	526.4	861.1	910.8	1197.0	1251.5	1312.2	1346.2	1122.8	636.5	689.7	747.2	752.0
Gross capital formation	1570.5	1788.2	3005.6	3099.4	3077.1	3224.7	2920.9	2957.1	3877.0	4210.7	3669.3	4588.7
Gross fixed capital formation	1566.3	1782.5	2996.6	3084.3	3060.7	3224.7	2920.9	2957.0	3877.0	4210.7	3667.9	4237.0
Changes in inventories	4.2	5.8	9.0	15.1	16.4	...	...	...	...	...	1.5	351.7
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	1121.9	1556.6	1946.1	2168.3	2396.5	2909.1	3028.3	2998.6	3200.3	3677.5	3734.5	4033.0
Less: Imports of goods and services	1779.4	2652.7	3437.0	4367.2	4717.4	5125.9	4794.2	4520.3	4942.8	5306.3	4857.5	5522.0
Equals: GROSS DOMESTIC PRODUCT	6933.1	7425.9	7936.4	8498.8	9219.7	10092.8	10790.9	11049.9	11458.7	12121.6	12660.6	12880.3

**Table 1.3 Relations among product, income, savings, and net lending aggregates**

Series 100: 1993 SNA, Congolese franc, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
GROSS DOMESTIC PRODUCT	15101.2	19536.7	23759.4	26954.6	30051.2	33224.0	35111.2	40753.1				
Plus: Compensation of employees - from and to the rest of the world, net	-9.2	-37.6	69.0	-39.6	-94.5	-67.2	-11.8	-15.8				
Plus: Compensation of employees - from the rest of the world	15.7	14.2	105.4	11.2	30.5	20.7	4.4	16.0				
Less: Compensation of employees - to the rest of the world	24.9	51.8	36.4	50.8	125.0	87.9	16.1	31.8				
Plus: Property income - from and to the rest of the world, net	-619.0	-910.1	-1078.4	-923.4	-2554.0	-490.7	-735.3	-718.3				
Plus: Property income - from the rest of the world	5.3	29.5	49.3	5.6	102.7	80.5	0.6	0.0				
Less: Property income - to the rest of the world	624.3	939.7	1127.7	929.0	2656.7	571.2	735.8	718.3				
Sum of Compensation of employees and property income - from and to the rest of the world, net	-628.2	-947.7	-1009.5	-963.1	-2648.5	-558.0	-747.0	-734.1				
Plus: Sum of Compensation of employees and property income - from the rest of the world	21.0	43.8	154.7	16.8	133.2	101.2	5.0	16.0				
Less: Sum of Compensation of employees and property income - to the rest of the world	649.2	991.5	1164.1	979.9	2781.7	659.2	752.0	750.1				
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...	...				
Equals: GROSS NATIONAL INCOME	14473.0	18589.0	22749.9	25991.5	27402.7	32666.0	34364.2	40019.0				
Plus: Current transfers - from and to the rest of the world, net	...	...	...	...	...	...	...	...				
Equals: GROSS NATIONAL DISPOSABLE INCOME	...	...	...	...	...	...	...	...				
Less: Final consumption expenditure / Actual final consumption	14309.3	15579.3	19310.4	24910.7	24861.9	27178.0	29604.3	36596.5				
Equals: SAVING, GROSS	...	...	...	...	...	...	...	...				
Plus: Capital transfers - from and to the rest of the world, net	116.1	-145.5	857.5	447.2	177.3	296.6	233.5	-51.3				
Plus: Capital transfers - from the rest of the world	325.7	302.2	1140.6	593.1	190.0	528.2	283.9	1.0				
Less: Capital transfers - to the rest of the world	209.6	447.7	283.1	145.9	12.8	231.7	50.4	52.2				
Less: Gross capital formation	2199.3	5622.9	5914.2	3862.1	6563.9	7715.8	6869.7	7162.6				
Less: Acquisitions less disposals of non-produced non-financial assets	2.1	-1.1	-42.9	-6.7	61.0	-8.5	163.2	-0.6				
Plus: Statistical discrepancy	-199.2	150.5	27.7	27.5	-16.4	-12.0	-201.4	260.2				
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	...	...	...	...	...	...	...	...				
<b>Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital</b>												
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...				
Equals: NET NATIONAL INCOME	...	...	...	...	...	...	...	...				
Equals: NET NATIONAL DISPOSABLE INCOME	...	...	...	...	...	...	...	...				
Equals: SAVING, NET	...	...	...	...	...	...	...	...				

**Table 2.1 Value added by industries at current prices (ISIC Rev. 3)**

Series 100: 1993 SNA, Congolese franc, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
<b>Industries</b>												
Agriculture, hunting, forestry; fishing	3575.2	4186.4	4969.8	5509.8	5804.9	6167.2	6450.1	7852.5	10965.9	14657.9	15567.2	17681.6
Mining and quarrying	1356.6	3388.9	4790.4	5187.0	6057.1	7326.7	7178.9	7254.3	9567.8	15087.0	11300.5	11906.5
Manufacturing	2850.5	3169.2	3649.2	4140.6	4623.4	5167.8	6014.1	7710.9	10840.3	13648.3	15601.6	16079.5
Electricity, gas and water supply	165.4	788.9	1055.7	1264.6	1448.5	1485.6	1163.8	1103.9	1993.9	799.6	798.5	903.8
Construction	613.4	211.6	232.5	258.4	278.0	299.5	286.3	355.0	544.9	4184.7	4060.1	4499.8
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and households goods; hotels and restaurants <sup>a</sup>	1708.9	2080.0	2391.1	2842.1	3110.8	3304.9	3703.2	4692.4	6690.8	8914.4	9698.9	11566.5
Transport, storage and communications	1795.1	2092.0	2360.8	2701.5	2985.2	3209.0	3582.4	3806.3	4764.4	6238.3	6692.4	7589.6
Land transport; transport via pipelines, water transport; air transport; Supporting and auxiliary transport activities; activities of travel agencies	1395.0	1625.8	1834.6	2099.4	2319.8	2493.8	2750.3	2933.8	3525.4	4797.5	5132.4	5341.2
Post and telecommunications	400.1	466.3	526.2	602.1	665.3	715.2	832.1	872.5	1239.0	1440.9	1560.1	2248.5
Financial intermediation; real estate, renting and business activities <sup>b</sup>	1183.7	1487.2	1697.8	1889.9	2027.8	2279.2	2514.9	3057.2	4287.8	5880.4	6663.5	7059.6
Financial intermediation	189.0	93.4	176.1	155.2	238.3	329.0	359.8	456.6	642.7	928.1	1080.3	1151.8
Real estate, renting and business activities	994.7	1393.8	1521.8	1734.6	1789.5	1950.2	2155.1	2600.6	3645.1	4952.3	5583.2	5907.7
Public administration and defence; compulsory social security <sup>c</sup>	1104.1	1252.3	1418.0	1510.5	1592.5	1739.4	1823.0	2231.0	3043.8	3966.8	4523.7	4724.4
Education; health and social work; other community, social and personal services	...	...	...	...	...	...	...	...	...	...	...	...
Private households with employed persons	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, in basic prices	14207.1 <sup>d</sup>	18485.7 <sup>d</sup>	22371.4 <sup>d</sup>	25090.6 <sup>d</sup>	27724.9 <sup>d</sup>	30742.9 <sup>d</sup>	32457.9 <sup>d</sup>	37735.6 <sup>d</sup>	52237.6 <sup>d</sup>	73377.4	74906.4	82011.3
Less: Financial intermediation services indirectly measured (FISIM)	145.8	170.8	193.9	213.8	203.3	236.4	258.8	327.9	461.8	671.0	776.3	827.7
Plus: Taxes less Subsidies on products	894.1	1051.0	1388.0	1864.0	2326.3	2481.1	2653.3	3017.5	2886.7	3789.1	3841.3	2686.5
Equals: GROSS DOMESTIC PRODUCT	15101.2	19536.7	23759.4	26954.6	30051.2	33224.0	35111.2	40753.1	55124.3	76495.5	77971.4	83870.0

<sup>a</sup> Refers to Wholesale and retail trade only.<sup>b</sup> Includes Education, Health, Social Work and other community services of private sectors.<sup>c</sup> Includes public education, health and social work.<sup>d</sup> The value of financial intermediation services indirectly measured (FISIM) is deducted from gross value added.

**Table 2.2 Value added by industries at constant prices (ISIC Rev. 3)**

Series 100: 1993 SNA, Congolese franc, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>												
<b>Base year</b>												
<b>100</b>												
<b>2005</b>												
<b>Industries</b>												
Agriculture, hunting, forestry; fishing	1403.1	1453.8	1505.7	1557.7	1623.8	1700.8	1780.0	1838.0	1867.0	1897.0	1956.7	2006.2
Mining and quarrying	875.1	1487.8	1842.5	2022.2	2226.5	2656.5	2784.1	2765.6	2981.7	3486.4	3520.6	3862.4
Manufacturing	868.8	840.0	854.9	899.6	990.0	1088.4	1237.9	1344.9	1377.0	1366.5	1450.0	1345.5
Electricity, gas and water supply	57.1	57.5	55.7	59.5	63.8	67.8	64.7	70.8	74.5	119.9	79.6	80.8
Construction	249.0	252.3	297.5	342.5	390.9	395.5	370.2	297.7	391.2	430.9	582.2	581.4
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods; hotels and restaurants <sup>a</sup>	1144.3	1113.4	1122.5	1248.6	1350.9	1415.7	1569.0	1689.9	1748.7	1780.6	1852.7	1792.2
Transport, storage and communications	1041.4	986.7	992.5	1050.6	1150.8	1220.2	1339.1	1371.6	1422.4	1402.8	1468.2	1615.4
Land transport; transport via pipelines, water transport; air transport; Supporting and auxiliary transport activities; activities of travel agencies	591.9	560.8	564.1	597.1	654.1	693.5	761.9	795.0	847.5	862.6	889.8	858.8
Post and telecommunications	449.5	425.9	428.4	453.5	496.7	526.7	577.2	576.6	575.0	540.2	578.4	756.6
Financial intermediation, real estate, renting and business activities <sup>b</sup>	779.5	737.8	752.0	784.2	835.3	926.1	997.4	1028.3	1049.1	1099.8	1192.0	1137.8
Financial intermediation	135.6	88.4	93.3	100.2	114.1	134.7	145.7	156.8	160.5	178.2	197.2	189.4
Real estate, renting and business activities	643.9	649.4	658.6	684.0	721.2	791.4	851.7	871.5	888.6	921.6	994.8	948.3
Public administration and defence; compulsory social security <sup>c</sup>	365.3	341.1	344.9	340.8	355.3	382.8	397.1	412.5	408.5	406.8	443.5	417.3
Education; health and social work; other community, social and personal services	...	...	...	...	...	...	...	...	...	...	...	...
Private households with employed persons	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, in basic prices	6723.8 <sup>d</sup>	7212.7 <sup>d</sup>	7709.6 <sup>d</sup>	8245.9 <sup>d</sup>	8931.1 <sup>d</sup>	9789.2 <sup>d</sup>	10469.8 <sup>d</sup>	10740.2 <sup>d</sup>	11243.2 <sup>d</sup>	11990.7	12545.4	12838.9
Less: Financial intermediation services indirectly measured (FISIM)	59.7	57.7	58.4	59.8	56.2	64.6	69.7	79.1	76.8	85.3	94.4	90.7
Plus: Taxes less Subsidies on products	209.3	213.3	226.8	252.9	288.6	303.6	321.1	309.7	215.5	216.2	209.6	132.1
Equals: GROSS DOMESTIC PRODUCT	6933.1	7425.9	7936.4	8498.8	9219.7	10092.8	10790.9	11049.9	11458.7	12121.6	12660.6	12880.3

<sup>a</sup> Refers to Wholesale and retail trade only.<sup>b</sup> Includes Education, Health, Social Work and other community services of private sectors.<sup>c</sup> Includes public education, health and social work.<sup>d</sup> The value of financial intermediation services indirectly measured (FISIM) is deducted from gross value added.

## Denmark

### Source

Response to the National Accounts Questionnaire from the Statistics Denmark, Copenhagen. The official estimates are published in 'Nationalregnskabsstatistik', Danmarks Statistik.

Detailed methodology of the Danish national accounts could be found in Statistics Denmark website: <http://www.dst.dk/en/Statistik/dokumentation/hovedrevideret-nationalregnskab/hovedeffekter-af-revisionen.aspx>

The data provided to UNSD is received through the Organisation for Economic Cooperation and Development (OECD), Paris.

### General

From September 2014, these national accounts estimates are compiled according to the 2008 SNA ('System of National Accounts 2008', Commission of the European Communities-Eurostat, International Monetary Fund, Organisation for Economic Co-operation and Development, United Nations and World Bank, 2009).

The financial intermediation services indirectly measured (FISIM) are allocated to industries and institutional sectors.

Original chain constant price estimates are referenced to 2010.

### Methodology:

#### Overview of GDP Compilation

Definition: GDP measures the value generated by all resident units engaged in productive activity before deduction of provisions for the consumption of fixed capital.

Account coverage: In the quarterly account GDP from the production and expenditure approach is compiled. Independent estimates of GDP from the income side are not made. However, an income breakdown of GDP is compiled with operating surplus as a residual. Quarterly institutional sector accounts including financial accounts are available for General Government only.

No estimation is made for illegal activities. Hidden economy is part of the quarterly accounts and covers underreporting in e.g. retail sales, restaurants, construction, repair and maintenance of motor vehicles and personal services. In general the level of underreporting established in the annual national accounts is extrapolated on the basis of developments in the corresponding recorded activity.

#### Expenditure Approach

The most important sources for the estimate of the components of expenditure-based GDP are the following:

Household final consumption expenditure:

Retail trade statistics, DOI (level of retailable consumption)

The FU [household budget survey] (structure of retailable consumption, services)

VAT statistics

Surveys of housing rentals

Housing surveys (housing stock, stratified)

Energy statistics (electricity, gas, district heating)

Statistics on financial institutions (financial services)

Statistics on public finances (user payments to public institutions)

Tax statistics (quantities of goods on which excise duties are levied)

## Supply side estimates

Motor vehicle statistics (households' acquisitions of new cars)

Balance of payments statistics (tourist revenue and expenditure)

## Final consumption expenditure in NPISHs:

ERE [establishment-related employment statistics] estimates of total wages and salaries

## Gross fixed capital formation:

Agricultural statistics

Public finance statistics

Accounts statistics for industries predominated by public corporations

Register of buildings and dwellings (BBR)

Index of construction costs

Product statistics for the IT industries

ICT expenditure

External trade statistics

Industrial accounts statistics

Specific industry statistics

Media statistics

Register of motor vehicles

Register of vessels

Register of aircrafts

## Acquisitions less disposals of valuables:

Industrial commodity statistics

External trade statistics

Household budget survey (FU)

## Changes in inventories:

Industrial accounts statistics

SLS-E statistics

Accounting statistics for industries where public corporations predominate

Specific industry statistics, including agricultural statistics

Energy statistics

Agricultural statistics

## Imports and exports of goods and services:

External trade statistics (Intrastat and Extrastat)

Balance of payments statistics

Settlements statistics from the Nationalbank

VAT statistics

Accounts statistics for sea water transport.

By far the largest share of expenditure-based GDP is calculated using a direct estimate. The most important exceptions are household consumption of hotel and restaurant services, dwelling services, consumption in NPISH, which are all calculated indirectly from the supply side.

For some consumption groups of household final consumption expenditure, more than one source is available. In these cases, an assessment of which source is the most reliable for estimating the variable (consumption group) has been made. The assessment mainly relates to whether the consumer survey (FU) should be replaced by another source.

The main rule in the Danish national accounts has been that wherever possible the FU has been replaced by other information to determine levels, but it is widely used to determine the structure of expenditure – for the breakdown

of food consumption into individual foodstuffs, for example. For retailable consumption, i.e. that share of private final consumption which passes through retail trade, the FU figures are replaced by retail sales figures which must be considered a much better statistical source for determining levels of private consumption. The FU figures are used to divide the aggregate groups from retail sales statistics into the detailed consumption groups. For energy products and acquisitions of motor vehicles, there is special information available based on physical data.

Capital formation can in principle be estimated in two ways, either directly using information on the expenditure (uses) side (purchaser's side) or indirectly on the basis of supplies of products to the domestic market, using estimated shares of supplies to the final demand components to calculate final uses from the resources side. During the recent years widening of the scope of the industrial accounts statistics have led to estimates of GFCF in machinery, equipment and major building repairs that have gradually changed from supply side estimates to estimates that are mainly based on information from the uses side. The estimates for construction of new buildings are based either on accounting statistics with very detailed coverage of actual observations or a calculation based on the exhaustive register of buildings (the BBR) and prices pr square meter for the different types of buildings. However, even after the introduction of a direct expenditure based estimate of capital formation in machinery and equipment, it is likely that it will be adjusted to some degree to take account of supply side estimate

Since the Danish national accounts are adjusted in a detailed product balance system, there is a systematic confrontation in connection with the balancing. One of the strongest cross-checks for the compilation of national accounts consists in comparing information from purchasers on their acquisitions less disposals of the individual products or groups of products with information on the sellers' side on supplies to the domestic market.

Transition from private accounting and administrative concepts to NA concepts:

In household and business accounts, purchases of goods and services are recorded in terms of purchasers' prices including non-refundable VAT. Refundable VAT is not included in the acquisition prices, on which information is available, which is consistent with the ESA 1995 net VAT system.

Various acquisitions which the national accounts treat as gross fixed capital formation are included in business accounts as current operating expenditure in the form of intermediate consumption or wages and salaries which are not capitalised. Examples would be consumables as well as purchased and own-produced software. The corrections on the expenditure side are a mirror image of the corrections to the output value (e.g. own-produced software) and intermediate consumption (consumables and purchased software) in the output-based estimate as described in chapter 1.3 and chapter 3.

For each type of inventory, changes in inventories in the business accounts are calculated as the value of closing stocks minus the value of opening stocks, estimated according to the enterprises' own accounting principles, which means that opening and closing stocks are calculated at different price levels. In the national accounts, changes in inventories should be estimated at the average prices for the year. Ideally, changes in inventories should be monitored throughout the year and all changes split into revaluations (holding gains) and national accounts changes in inventories. Normally, a reasonable approximation of the correct change can be produced by converting the value of both opening and closing stocks to the average prices for the year using the ratio of the year's average price to the price on the date of the inventory estimate. In the Danish national accounts, opening and closing stocks are converted to average prices for the year for all combinations of product number/target total module code/DK-NACE industry/sector following the breakdown of inventory totals by product. The national accounts change in inventories is calculated as closing stocks minus opening stocks for each of these combinations.

For import and export of services, the statistical challenge arising from the use of settlements statistics for the estimate of aggregate exports/imports of services lies in ensuring that the definition of what constitutes an export or an import of services remains consistent with the external trade statistics and national accounts estimates of exports of goods f.o.b. and imports of goods c.i.f. Therefore, a correction is made to exports and imports of services as estimated in the settlements statistics to bring the latter into line with the estimate of exports of goods f.o.b. and imports of goods c.i.f.

Constant price estimates are derived by deflation of each of the 2,350 product balances in the SUT. For each product separate deflators are used for domestic output, imports, exports and domestic uses. In particular consistency with the consumer price index is ensured at a detailed level.

## Income Approach

The main sources used for compiling GDP from the income side are:

- The annual working time accounts (WTA) (compensation of employees)
- The system for compiling fixed capital in the national accounts (consumption of fixed capital)
- Administrative data used for compiling general government (other taxes on production and imports and other subsidies on production)
- Gross operating surplus and mixed income are compiled as residuals.

The WTA is compiled in Statistics Denmark's division for labour market statistics. The WTA is used almost directly in the national accounts and only with a few adjustments made in the national accounts. The background for the WTA is a considerable expansion in the number of statistics covering the labour market and the fact that the figures from different statistics are not immediately comparable. The WTA is a statistical system integrating already existing labour market statistics.

## Production Approach

General Government:

For central government, the main statistical source is central government accounts. For local government, the main source is local government accounts for all 275 municipalities and 14 counties. For the "self-owning" institutions, under both central and local government, annual accounts, assumed to cover the whole population, are collected. For the social security funds, the statistical source is their annual accounts, which are collected for all units concerned.

The units included in the statistical system for public finance as producer units in S.13 and those units which are classified in the business register as government non-market units are exactly the same. The grouping of government units by purpose, COFOG, is only added in the public finance statistical system and not in the business register.

The accounting plan in central government accounts is not the same as that used for local government accounts. All municipalities and counties are obliged to use the local government plan. When compiling national accounts, the accounts for central government, local government, "self-owning" institutions and social security funds are coded with national accounts classifications based on ESA95. Then they are stored in one compilation system, the DIOR database [Databasen for integrerede offentlige regnskaber, i.e. database for integrated public accounts]. All individual entries at the most detailed level of the primary accounting systems are given an ESA95 code. All entries are classified by type of transaction, by purpose and by industry.

Financial institutions:

The sectoral delimitation of the subsectors complies strictly with the ESA 95 rules. Subsectors S.121 The central bank and S.122 Other monetary financial institutions have complete accounts.

In subsectors S.123 Other financial intermediaries and S.124 Financial auxiliaries, certain units are not covered by the financial accounts statistics collected by the supervisory authority, Finanstilsynet, or by Statistics Denmark. For S.123, those accounts which are available for the sector are grossed up to cover all units in that sector on the basis of employment. Enterprises in S.124 are covered by company accounts also grossed up on the basis of employment to cover the total population.

Insurance corporations and pension funds are covered in full by Finanstilsynet's accounting estimates.



#### Non-financial corporations:

For publicly controlled non-financial corporations the source for the national accounts estimate is "statistics for public enterprises". As general government statistics are compiled in line with national accounts principles, the extended statistics for public enterprises are processed according to national accounts definitions and presented according to the accounting plan for non-financial corporations in the ESA 95. One of the reasons is the desire to be able to produce a national accounts estimate of the "public sector", which is a combination of general government (S.13) and public corporations (S.11001). The public sector is all producer units in the economy under public control.

Non-financial corporations other than the government controlled and the household sector (sole proprietorships and households as owner-occupiers) together account for by far the largest share of market output in the economy. As a general rule, value added is calculated from the two sets of accounts statistics, namely:

- a) the industrial accounts statistics, which is by far the most important, covering for 2003 all non-financial producer units other than general government and industries where public corporations traditionally predominate and
- b) "SLS-E accounts statistics", which cover the remainder of the economy, mainly certain personal service industries. This is accounts statistics based on standardised accounts (SLS-E=Statens Ligningssystem for Erhvervsdrivende), the government tax assessment system for businesses), which all firms, with certain exceptions, have to send in to the tax authorities together with their tax returns.

The SLS-E statistics is used for the grossing up of the industrial accounts statistics as well as for compiling the industries mentioned under b) which are not covered by industrial accounts statistics.

#### Agriculture, horticulture and the raising of fur animals:

The statistical source for agriculture, horticulture and the raising of fur animals is Danmarks Statistik's agricultural statistics which, as already stated, are a national accounts estimate. The statistics comply with the guidelines in Eurostat's agricultural statistics manual. The calculations of intermediate consumption are based on 1) quantities of products used multiplied by the average selling price, 2) accounting information collected by the economic advisers for agriculture and 3) annual accounting statistics for agriculture and horticulture compiled by Statens Jordbrugs- og Fiskeriøkonomiske Institut.

#### Dwellings:

The output value of dwellings is estimated every fourth year as a benchmark calculation of the price times volume type, based on the total stratified housing stock and comprehensive rental figures covering almost two-thirds of all dwellings in Denmark which are let. Both sources must be considered to be of high quality.

In years between the benchmark calculations, the latest benchmark is projected using price and volume indicators. The price indicator is rental information from the sample survey of rentals which is carried out every six months to provide information on changes in rentals in the consumer price index. The volume indicator is information from building statistics based on Bygnings- og Boligregistret (BBR) [the Register of buildings and dwellings] which gives the number of square metres constructed combined with an estimate of the number of dwellings demolished.

The benchmark calculation is particularly detailed and uses the stratification method which the GNP Committee approved as the preferred method. The stratification of the housing stock is much more detailed than the minimum requirements set out in the Commission Decision (95/309/EC, Euratom). Whilst this Decision requires a minimum of 30 strata, the Danish calculation of levels for 1999 uses roughly a thousand strata.

#### Non-profit institutions serving households:

By far the largest expenditure component in the case of private non-market output is the wage or salary bill. In Denmark, the ERE (Erhvervsbeskæftigelsesstatistik, translated into English in Danmarks Statistik publications as "Establishment-related employment statistics") statistics calculate the total wage or salary bill in all producer units in the economy, including in private non-profit institutions serving households. This is the main source for the calculation.

For want of accounting statistics in this field, the other components in the estimate of output from the costs side, i.e. intermediate consumption, consumption of fixed capital and other taxes and subsidies on production, are calculated on the basis of the accounts for the largest trade union (HK).

Private households with employed persons:

Statistics Denmark has carried out two benchmark surveys linked to the labour force surveys for 1992 and 2004, in which the households were asked a series of questions on their untaxed activities. Interviewees were asked about the number of hours worked and their income. On the basis of these figures, benchmark values were fixed for output by grossing up to the total population.

From 1992 and onward values were projected in the current years using changes in the net price index (consumer price index excluding taxes on products and subsidies) for cleaning. And off course, the new benchmark value in 2004 gave an opportunity to make a minor revision of the figures in the years between the two benchmarks.

Transition from private accounting and administrative concepts to ESA95 concepts:

After processing the accounting statistics underlying the national accounts calculations of value added a number of corrections to the first version are carried out. These corrections include:

On the supply side:

- 1) Production in the hidden economy
- 2) Fringe benefits produced from own production
- 3) Revenue from licenses and royalties
- 4) Software produced on own-account
- 5) Entertainment, literary and artistic originals
- 6) Price correction of changes in inventories of finished goods, work in progress and goods for resale.

On the uses side:

- 7) Fringe benefits purchased
- 8) Financial intermediation services paid for directly
- 9) FISIM
- 10) Correction for net insurance premiums
- 11) Public fees
- 12) Expenditure on licences and royalties
- 13) Software produced on own-account
- 14) Purchased software
- 15) Price correction of changes in inventories of raw materials
- 16) Small tools etc.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 1000: 2008 SNA, Danish krone, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Expenditures of the gross domestic product												
Final consumption expenditure	1315967.5	1357797.2	1375509.8	1412034.2	1422204.6	1445192.8	1478000.9	1507956.9	1551992.3	1599460.5	1633098.8	1634365.6
Household final consumption expenditure	807917.2	834282.6	855734.8	879668.6	890590.3	904523.2	929299.8	952687.8	985796.7	1021513.0	1044272.0	1026277.3
NPISHs final consumption expenditure	26969.8	27939.5	29164.4	30730.9	29753.9	29813.3	30057.5	31088.7	30848.4	31246.7	31994.3	32368.2
General government final consumption expenditure	481080.5	495575.1	490610.5	501634.7	501860.5	510856.3	518643.6	524180.4	535347.2	546700.8	556832.4	575720.2
Individual consumption expenditure	333908.3	346465.9	344236.5	350326.9	353291.3	363227.7	369517.8	374873.9	380872.4	388905.9	392863.6	406090.0

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Collective consumption expenditure	147172.2	149109.3	146374.0	151307.8	148569.2	147628.6	149125.9	149306.5	154474.8	157794.9	163968.8	169630.1
Gross capital formation	328728.9	327343.7	353247.0	368888.5	379969.0	398036.3	420124.8	458983.6	483614.8	521618.1	530278.4	538504.5
Gross fixed capital formation	347337.2	328025.4	335355.9	355837.9	367649.6	379663.6	404229.5	443161.9	465471.3	496399.8	512544.3	527481.6
Changes in inventories	-21275.2	-3184.0	14758.9	9561.2	8577.3	14986.8	12827.5	12827.6	14756.7	21947.3	14455.8	8365.0
Acquisitions less disposals of valuables	2666.9	2502.3	3132.2	3489.5	3742.0	3385.8	3067.9	2994.1	3386.8	3271.0	3278.3	2657.9
Exports of goods and services	811578.1	914932.6	993979.4	1035249.1	1058019.1	1081976.4	1128511.4	1126117.2	1207824.8	1268615.9	1361802.7	1262844.7
Exports of goods	505861.8	568345.3	632456.5	644497.6	656440.6	669801.7	695203.1	698930.7	733350.6	753950.7	804732.8	773467.0
Exports of services	305716.3	346587.3	361522.9	390751.5	401578.5	412174.7	433308.3	427186.5	474474.2	514665.2	557069.8	489377.7
Less: Imports of goods and services	734131.5	789147.9	875882.3	921169.6	930515.8	944040.5	990281.1	985249.6	1050472.0	1136136.6	1190177.9	1112047.0
Imports of goods	437128.4	478944.4	542346.9	562531.8	570669.7	580543.3	598555.9	584530.2	634065.8	675151.9	683334.6	657009.9
Imports of services	297003.2	310203.5	333535.4	358637.8	359846.1	363497.2	391725.2	400719.4	416406.2	460984.7	506843.3	455037.1
Equals: GROSS DOMESTIC PRODUCT	1722142.5	1810925.6	1846853.6	1895002.3	1929677.0	1981165.0	2036356.2	2107808.2	2192960.0	2253558.0	2335002.1	2323668.0

Table 1.2 Gross domestic product by expenditures at constant prices

Series 1000: 2008 SNA, Danish krone, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Base year	2010											
Expenditures of the gross domestic product												
Final consumption expenditure	1343243.1	1357797.2	1357063.8	1365204.9	1367181.0	1384585.3	1413235.5	1436215.5	1462046.5	1489835.3	1509809.6	1489888.1
Household final consumption expenditure	827809.4	834282.6	835597.7	838729.4	842221.8	850587.0	870574.9	891669.9	913437.2	939239.7	952396.4	933407.7
NPISHs final consumption expenditure	27708.8	27939.5	29002.1	30322.0	29217.7	28768.3	28819.2	29512.0	28803.7	28804.5	29158.1	29034.1
General government final consumption expenditure	487751.8	495575.1	492464.0	496195.4	495701.0	505298.5	513801.2	514586.4	519112.6	520713.4	527144.0	526583.8
Individual consumption expenditure	336778.9	346465.9	347721.7	348771.3	351623.0	363328.8	371682.3	373615.1	375238.0	374916.1	377413.9	375749.8
Collective consumption expenditure	151047.1	149109.3	144742.3	147390.7	144113.5	142130.4	142366.3	141288.4	144110.5	145955.5	149803.8	150845.7
Gross capital formation	329277.3	327343.7	345198.1	353119.8	365093.4	380755.1	400705.2	431163.2	449352.7	476267.6	482297.4	487890.8
Gross fixed capital formation	348025.6	328025.4	329299.7	341593.4	350928.4	361846.5	381814.6	412000.4	428527.3	448895.3	461634.6	471191.0
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	2787.9	2502.3	2844.5	2976.3	3219.0	2965.1	2572.4	2366.4	2634.0	2535.2	2495.4	2009.8
Exports of goods and services	888800.7	914932.6	980760.9	992159.4	1008147.0	1039690.5	1076884.0	1121159.9	1175128.2	1213282.1	1274380.3	1176020.1
Exports of goods	533563.5	568345.3	601370.9	597861.7	611982.7	632434.3	660917.1	671623.3	699791.6	716621.3	765968.9	747798.4
Exports of services	357237.8	346587.3	379390.0	395386.0	396862.8	407898.2	416350.2	450112.0	476341.3	498004.9	509584.0	430898.7
Less: Imports of goods and services	784904.2	789147.9	847889.1	870858.1	883665.4	918099.3	959971.6	995127.9	1036755.6	1086073.4	1112569.5	1059581.9
Imports of goods	458209.5	478944.4	505185.8	510871.3	528289.9	548127.2	579782.1	580345.9	615935.6	637070.6	645542.1	641448.7
Imports of services	327646.7	310203.5	342703.2	360811.3	355144.4	369781.5	379474.7	414043.0	419589.6	448018.4	466230.9	418074.9
Equals: GROSS DOMESTIC PRODUCT	<sup>a</sup> 1777665.6	1810925.6	1835133.7	1839290.2	1856457.1	1886520.4	1930713.9	1993384.0	2049632.1	2094224.8	2153900.1	2095027.7

<sup>a</sup> Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.

Table 1.3 Relations among product, income, savings, and net lending aggregates

Series 1000: 2008 SNA, Danish krone, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
GROSS DOMESTIC PRODUCT	1722143.0	1810926.0	1846854.0	1895002.0	1929677.0	1981165.0	2036356.0	2107808.0	2192960.0	2253558.0	2335002.0	2323668.0
Plus: Compensation of employees - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Property income - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Sum of Compensation of employees and property income - from and to the rest of the world, net	17185.0	29620.0	38945.0	42791.0	61099.0	72064.0	62509.0	51811.0	48003.0	62458.0	68977.0	68719.0
Plus: Sum of Compensation of employees and property income - from the rest of the world	135387.0	146833.0	163308.0	152170.0	178437.0	186705.0	193086.0	181379.0	189581.0	199702.0	207133.0	190305.0
Less: Sum of Compensation of employees and property income - to the rest of the world	118202.0	117213.0	124363.0	109379.0	117338.0	114641.0	130577.0	129568.0	141578.0	137244.0	138156.0	121586.0
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Equals: GROSS NATIONAL INCOME	1739327.0	1840547.0	1885798.0	1937794.0	1990778.0	2053229.0	2098866.0	2159620.0	2240963.0	2316016.0	2403979.0	2392387.0
Plus: Current transfers - from and to the rest of the world, net	-34951.0	-36558.0	-35416.0	-37835.0	-38881.0	-33194.0	-32843.0	-28859.0	-29727.0	-36757.0	-33799.0	-38342.0
Plus: Current transfers - from the rest of the world	15183.0	13768.0	15818.0	17566.0	20139.0	21762.0	24303.0	24721.0	26020.0	24025.0	27017.0	25401.0
Less: Current transfers - to the rest of the world	50134.0	50326.0	51234.0	55401.0	59020.0	54956.0	57146.0	53580.0	55747.0	60782.0	60816.0	63743.0
Equals: GROSS NATIONAL DISPOSABLE INCOME	1704376.0	1803989.0	1850382.0	1899959.0	1951897.0	2020035.0	2066023.0	2130761.0	2211236.0	2279259.0	2370180.0	2354045.0
Less: Final consumption expenditure / Actual final consumption	1315968.0	1357797.0	1375510.0	1412034.0	1422205.0	1445193.0	1478001.0	1507957.0	1551992.0	1599461.0	1633099.0	1634367.0
Equals: SAVING, GROSS	388409.0	446191.0	474874.0	487924.0	529693.0	574843.0	588022.0	622805.0	659244.0	679797.0	737082.0	719678.0
Plus: Capital transfers - from and to the rest of the world, net	-476.0	395.0	5261.0	345.0	-45.0	-4124.0	-7452.0	-10.0	590.0	28.0	1937.0	548.0
Plus: Capital transfers - from the rest of the world	815.0	903.0	5820.0	866.0	1149.0	1049.0	1009.0	901.0	1119.0	1062.0	2585.0	1093.0
Less: Capital transfers - to the rest of the world	1291.0	508.0	559.0	521.0	1194.0	5173.0	8461.0	911.0	529.0	1034.0	648.0	545.0
Less: Gross capital formation	328729.0	327344.0	353247.0	368889.0	379969.0	398036.0	420125.0	458984.0	483615.0	521618.0	530278.0	538505.0
Less: Acquisitions less disposals of non-produced non-financial assets	-197.0	-75.0	-508.0	-108.0	546.0	12.0	-334.0	-178.0	-411.0	-171.0	107.0	-171.0
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	59401.0	119317.0	127396.0	119488.0	149133.0	172671.0	160780.0	163989.0	176630.0	158378.0	208632.0	181893.0
<b>Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital</b>												
Less: Consumption of fixed capital	313401.0	320684.0	324119.0	332471.0	333835.0	334195.0	338424.0	349029.0	358476.0	373363.0	385842.0	397830.0
Equals: NET NATIONAL INCOME	1425926.0	1519863.0	1561679.0	1605323.0	1656943.0	1719034.0	1760442.0	1810591.0	1882487.0	1942653.0	2018137.0	1994557.0
Equals: NET NATIONAL DISPOSABLE INCOME	1390976.0	1483305.0	1526264.0	1567487.0	1618062.0	1685840.0	1727599.0	1781733.0	1852760.0	1905894.0	1984338.0	1956215.0
Equals: SAVING, NET	75008.0	125507.0	150755.0	155453.0	195858.0	240648.0	249598.0	273776.0	300768.0	306434.0	351240.0	321848.0

<sup>a</sup> Refers to net primary income (i.e. net Compensation of Employees, net property income and net taxes less subsidies on production from/to the Rest of the World).

<sup>b</sup> Refers to primary income receivable from the rest of the world.

<sup>c</sup> Refers to primary income payable to the rest of the world.

**Table 2.4 Value added by industries at current prices (ISIC Rev. 4)**

Series 1000: 2008 SNA, Danish krone, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	14355.6	21765.7	24233.2	31357.1	25126.9	27388.9	19499.7	20259.4	28613.8	23374.8	31011.3	31724.4
Manufacturing, mining and quarrying and other industrial activities	267371.4	287848.4	300292.8	312010.9	311466.1	313454.2	319376.6	336034.9	348304.8	356683.2	371309.7	361706.3
Manufacturing	191245.2	198004.5	203953.9	216675.4	227309.9	234970.1	252578.3	272627.8	285290.0	288958.6	308743.6	312467.9
Construction	76199.4	68993.1	73781.8	74530.1	75662.0	78519.2	87639.2	99619.9	106586.1	117965.9	121834.1	122028.0
Wholesale and retail trade, transportation and storage, accommodation and food service activities	277017.0	304452.0	309280.6	314409.8	336369.3	354546.2	362970.4	358277.3	381007.9	384639.1	400431.7	383300.5
Information and communication	72572.6	74119.5	73519.5	73193.1	78298.2	77454.7	81773.3	86399.6	87786.2	89595.7	95869.0	97194.4
Financial and insurance activities	93102.1	96658.9	94139.9	102418.8	98821.7	102908.5	106119.5	106806.3	110394.6	110640.3	109124.9	108778.4
Real estate activities	145697.3	155197.6	164389.5	164887.5	168068.1	176017.1	181604.4	189007.5	198025.1	205011.7	212294.7	217375.8
Professional, scientific, technical, administrative and support service activities	123549.7	124530.6	126633.7	128236.1	137477.4	143099.4	155719.0	174800.0	180301.5	190686.1	203868.6	213953.1
Public administration and defence, education, human health and social work activities	362129.0	375160.3	371651.7	378873.9	381396.1	388258.8	394833.6	398513.1	404198.3	412926.4	423059.6	433332.5
Other service activities	52946.5	54016.5	55819.5	56169.1	56770.4	57331.9	57590.7	59419.9	61656.1	64339.9	68854.3	56372.9
Equals: VALUE ADDED, GROSS, at basic prices	1484940.6	1562742.7	1593742.2	1636086.4	1669456.2	1718978.9	1767126.5	1829137.9	1906874.3	1955863.1	2037657.9	2025766.2
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	237201.9	248182.9	253111.5	258915.9	260220.8	262186.1	269229.8	278670.3	286085.7	297694.9	297344.2	297901.7
Plus: Taxes on products	249922.9	260028.3	265568.8	272918.7	275178.2	278456.7	287015.4	296027.2	304350.7	313136.7	313789.5	316542.3
Less: Subsidies on products	12720.9	11845.4	12457.3	14002.9	14957.3	16270.6	17785.7	17356.8	18265.0	15441.8	16445.3	18640.6
Equals: GROSS DOMESTIC PRODUCT	1722142.5	1810925.6	1846853.6	1895002.3	1929677.0	1981165.0	2036356.2	2107808.2	2192960.0	2253558.0	2335002.1	2323668.0

**Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)**

Series 1000: 2008 SNA, Danish krone, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2010</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	16714.9	21765.7	19429.6	21654.4	20651.8	24182.9	21155.1	17920.7	20436.9	19452.8	23753.3	24054.2
Manufacturing, mining and quarrying and other industrial activities	278186.4	287848.4	295321.8	299561.9	293538.0	293149.3	290790.3	305519.7	325363.0	331608.9	344210.4	333893.2
Manufacturing	190787.2	198004.5	210379.8	218966.9	225067.7	228090.4	226903.9	240526.0	263057.5	269386.5	285385.3	280059.2
Construction	78688.0	68993.1	71360.8	73019.5	74463.1	76621.1	84736.5	91833.0	95593.1	102529.0	103194.6	102045.3
Wholesale and retail trade, transportation and storage, accommodation and food service activities	291200.7	304452.0	315475.9	311239.2	321340.1	324383.8	333487.0	346036.5	357657.7	366530.0	373979.8	338290.2
Information and communication	70681.6	74119.5	76196.5	77675.0	85201.0	86066.0	95150.5	104460.1	106754.2	109658.5	113865.6	116005.9

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2010</b>											
Financial and insurance activities	100237.1	96658.9	91264.1	90369.7	88884.5	88270.9	84857.1	85023.2	87275.7	87403.3	87735.2	90367.4
Real estate activities	150318.2	155197.6	159923.0	157497.2	155050.8	159364.5	164490.4	164645.3	168407.2	173323.4	176413.6	178783.1
Professional, scientific, technical, administrative and support service activities	125464.2	124530.6	126557.9	126647.7	134542.6	138067.1	146470.6	160741.3	163422.3	170129.9	178819.0	183490.9
Public administration and defence, education, human health and social work activities	367838.3	375160.3	377450.5	377518.5	377165.7	386319.6	392894.0	390649.7	391098.2	391221.0	401164.3	391792.2
Other service activities	54796.8	54016.5	53929.8	54571.4	55153.8	54095.2	53976.7	54561.9	55613.8	56865.2	59024.1	46867.6
Equals: VALUE ADDED, GROSS, at basic prices	1534518.2	1562742.7	1586909.8	1590374.0	1604991.7	1629814.2	1665239.3	1718119.1	1769165.7	1806034.6	1859125.2	1803361.6
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	243151.3	248182.9	248223.9	248914.2	251461.0	256707.7	265566.1	275414.3	280486.0	288302.3	294810.8	292130.0
Plus: Taxes on products	254261.9	260028.3	259821.8	260444.9	263457.3	268772.1	278043.0	288045.2	292619.6	300670.0	307393.7	304358.0
Less: Subsidies on products	11178.0	11845.4	11597.9	11535.5	11953.7	12051.0	12463.8	12702.8	12387.7	12659.5	12890.7	12581.0
Equals: GROSS DOMESTIC PRODUCT	<sup>a</sup> 1777665.6	1810925.6	1835133.7	1839290.2	1856457.1	1886520.4	1930713.9	1993384.0	2049632.1	2094224.8	2153900.1	2095027.7

<sup>a</sup> Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Total Economy**

Series 1000: 2008 SNA, Danish krone, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	3002408.0	3120573.0	3257067.0	3365521.0	3384439.0	3451841.0	3549922.0	3646144.0	3821330.0	3948743.0	4084222.0	...
Less: Intermediate consumption, at purchaser's prices	1517467.0	1557831.0	1663325.0	1729434.0	1714983.0	1732862.0	1782796.0	1817006.0	1914455.0	1992880.0	2046565.0	...
Equals: VALUE ADDED, GROSS, at basic prices	1484940.6	1562742.7	1593742.2	1636086.4	1669456.2	1718978.9	1767126.5	1829137.9	1906874.3	1955863.1	2037657.9	2025766.2
Compensation of employees	945677.1	953668.3	966473.8	977515.5	993803.7	1017742.6	1049061.5	1083211.4	1118478.6	1156874.5	1189337.9	1199213.1
Taxes on production and imports, less Subsidies	1518.0	4296.0	4807.0	5236.0	11011.0	14107.0	17515.0	19754.0	20844.0	20763.0	24280.0	-2852.0
Taxes on production and imports	34544.0	36541.0	38611.0	39526.0	44838.0	46332.0	47861.0	47503.0	47792.0	50893.0	52467.0	54027.0
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	34544.0	36541.0	38611.0	39526.0	44838.0	46332.0	47861.0	47503.0	47792.0	50893.0	52467.0	54027.0
Less: Subsidies	33026.0	32246.0	33805.0	34290.0	33827.0	32225.0	30346.0	27749.0	26948.0	30130.0	28187.0	56880.0
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	33026.0	32246.0	33805.0	34290.0	33827.0	32225.0	30346.0	27749.0	26948.0	30130.0	28187.0	56880.0
OPERATING SURPLUS, GROSS	<sup>a</sup> 537745.5	604778.8	622461.7	653335.1	664641.0	687129.3	700549.4	726172.3	767551.8	778225.4	824040.2	829405.0
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	313401.0	320684.0	324119.0	332471.0	333835.0	334195.0	338424.0	349029.0	358476.0	373363.0	385842.0	397830.0
OPERATING SURPLUS, NET	<sup>b</sup> 224344.5	284094.8	298342.7	320864.1	330806.0	352934.3	362125.4	377143.3	409075.8	404862.4	438198.2	431575.0
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	328729.0	327344.0	353247.0	368889.0	379969.0	398036.0	420125.0	458984.0	483615.0	521618.0	530278.0	...
Gross fixed capital formation	347337.0	328025.0	335356.0	355838.0	367650.0	379664.0	404230.0	443162.0	465471.0	496400.0	512544.0	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Changes in inventories	-21275.0	-3184.0	14759.0	9561.0	8577.0	14987.0	12827.0	12828.0	14757.0	21947.0	14456.0	...
Acquisitions less disposals of valuables	2667.0	2502.0	3132.0	3490.0	3742.0	3386.0	3068.0	2994.0	3387.0	3271.0	3278.0	...
Employment (average, in 1000 persons)	2854.3	2787.9	2786.6	2766.8	2766.4	2790.5	2829.0	2876.5	2919.6	2965.7	3002.8	2981.2
<sup>a</sup> Includes Mixed Income, Gross.												
<sup>b</sup> Includes Mixed Income, Net.												

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Agriculture, forestry and fishing (A)**

Series 1000: 2008 SNA, Danish krone, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	65420.0	72909.0	80298.0	88912.0	84450.0	84755.0	78559.0	77534.0	87137.0	82135.0	85890.0	...
Less: Intermediate consumption, at purchaser's prices	51065.0	51143.0	56065.0	57555.0	59324.0	57366.0	59059.0	57275.0	58523.0	58760.0	54879.0	...
Equals: VALUE ADDED, GROSS, at basic prices	14356.0	21766.0	24233.0	31357.0	25127.0	27389.0	19500.0	20259.0	28614.0	23375.0	31011.0	...
Compensation of employees	8192.0	8776.0	8903.0	9047.0	9346.0	9915.0	10724.0	11001.0	11545.0	11930.0	12231.0	...
Taxes on production and imports, less Subsidies	-7718.0	-6646.0	-6825.0	-6879.0	-7095.0	-7422.0	-6637.0	-6119.0	-5634.0	-6588.0	-6006.0	...
OPERATING SURPLUS, GROSS	13882.0	19635.0	22155.0	29189.0	22876.0	24896.0	15413.0	15377.0	22703.0	18034.0	24786.0	...
<sup>a</sup>												
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	13098.0	12900.0	12783.0	12856.0	12736.0	12605.0	12523.0	12520.0	12611.0	13164.0	13300.0	...
OPERATING SURPLUS, NET	784.0	6735.0	9372.0	16333.0	10140.0	12291.0	2890.0	2857.0	10092.0	4870.0	11486.0	...
<sup>b</sup>												
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	10062.0	8624.0	8060.0	9220.0	10727.0	9804.0	9707.0	8937.0	10089.0	9731.0	12067.0	...
Changes in inventories	922.0	2630.0	984.0	2522.0	-3975.0	3765.0	-2074.0	1846.0	380.0	1269.0	2424.0	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	72.2	71.0	69.9	69.3	68.8	70.5	71.9	70.9	71.6	71.2	70.8	70.6
<sup>a</sup> Includes Mixed Income, Gross.												
<sup>b</sup> Includes Mixed Income, Net.												

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Crop and animal production, hunting and related service activities (01)**

Series 1000: 2008 SNA, Danish krone, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	58467.0	65319.0	71952.0	79896.0	74902.0	75434.0	68759.0	67852.0	77164.0	71147.0	76426.0	...
Less: Intermediate consumption, at purchaser's prices	46810.0	47061.0	51416.0	52427.0	54077.0	52255.0	53701.0	51977.0	52951.0	53053.0	49997.0	...
Equals: VALUE ADDED, GROSS, at basic prices	11657.0	18258.0	20536.0	27468.0	20825.0	23179.0	15057.0	15876.0	24213.0	18095.0	26429.0	...
Compensation of employees	6684.0	7144.0	7213.0	7291.0	7494.0	8076.0	8852.0	8957.0	9517.0	9801.0	10124.0	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	-7681.0	-6606.0	-6814.0	-6653.0	-7049.0	-7423.0	-6647.0	-6171.0	-5819.0	-6778.0	-6212.0	
OPERATING SURPLUS, GROSS <sup>a</sup>	12653.0	17720.0	20137.0	26831.0	20380.0	22526.0	12852.0	13090.0	20516.0	15072.0	22517.0	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	11713.0	11545.0	11484.0	11597.0	11527.0	11395.0	11310.0	11283.0	11317.0	11759.0	11805.0	
OPERATING SURPLUS, NET <sup>b</sup>	940.0	6175.0	8653.0	15234.0	8853.0	11131.0	1542.0	1807.0	9199.0	3313.0	10712.0	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	8921.0	7606.0	7547.0	8192.0	9482.0	8310.0	8289.0	7521.0	8338.0	...	...	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	64.0	63.0	62.0	61.0	61.0	62.0	64.0	63.0	63.0	63.0	63.0	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Forestry and logging (02)**

Series 1000: 2008 SNA, Danish krone, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	3670.0	3597.0	4017.0	4710.0	5073.0	5025.0	4898.0	4519.0	4787.0	5390.0	4900.0	
Less: Intermediate consumption, at purchaser's prices	2341.0	2002.0	2236.0	2761.0	2780.0	2743.0	2961.0	2837.0	2907.0	2790.0	2559.0	
Equals: VALUE ADDED, GROSS, at basic prices	1330.0	1595.0	1781.0	1948.0	2293.0	2282.0	1937.0	1682.0	1879.0	2600.0	2341.0	
Compensation of employees	893.0	940.0	1013.0	1126.0	1207.0	1189.0	1139.0	1224.0	1181.0	1241.0	1240.0	
Taxes on production and imports, less Subsidies	-12.0	-25.0	1.0	-208.0	-39.0	9.0	54.0	59.0	194.0	202.0	215.0	
OPERATING SURPLUS, GROSS <sup>a</sup>	448.0	681.0	767.0	1030.0	1125.0	1084.0	744.0	398.0	504.0	1157.0	887.0	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	364.0	388.0	432.0	454.0	484.0	512.0	516.0	512.0	517.0	546.0	575.0	
OPERATING SURPLUS, NET <sup>b</sup>	84.0	293.0	335.0	576.0	641.0	572.0	228.0	-114.0	-13.0	611.0	312.0	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	484.0	512.0	516.0	614.0	748.0	735.0	627.0	635.0	531.0	...	...	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	5.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.



**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Fishing and aquaculture (03)**

Series 1000: 2008 SNA, Danish krone, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	3282.0	3993.0	4329.0	4307.0	4475.0	4296.0	4902.0	5163.0	5185.0	5597.0	4564.0	
Less: Intermediate consumption, at purchaser's prices	1914.0	2080.0	2413.0	2367.0	2466.0	2368.0	2396.0	2460.0	2664.0	2917.0	2323.0	
Equals: VALUE ADDED, GROSS, at basic prices	1369.0	1913.0	1917.0	1940.0	2009.0	1928.0	2506.0	2702.0	2521.0	2680.0	2241.0	
Compensation of employees	614.0	693.0	677.0	631.0	645.0	649.0	733.0	820.0	847.0	888.0	868.0	
Taxes on production and imports, less Subsidies	-26.0	-15.0	-12.0	-18.0	-7.0	-8.0	-45.0	-7.0	-9.0	-12.0	-9.0	
OPERATING SURPLUS, GROSS <sup>a</sup>	780.0	1235.0	1251.0	1328.0	1371.0	1286.0	1817.0	1889.0	1683.0	1804.0	1382.0	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	1020.0	967.0	867.0	805.0	725.0	698.0	697.0	725.0	777.0	858.0	920.0	
OPERATING SURPLUS, NET <sup>b</sup>	-240.0	268.0	384.0	523.0	646.0	588.0	1120.0	1164.0	906.0	946.0	462.0	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	658.0	506.0	-3.0	413.0	496.0	759.0	791.0	781.0	1220.0	...	...	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	3.0	3.0	3.0	3.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Mining and quarrying (B)**

Series 1000: 2008 SNA, Danish krone, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	50394.0	55646.0	63864.0	65784.0	55525.0	46848.0	30317.0	29542.0	30620.0	33378.0	29639.0	
Less: Intermediate consumption, at purchaser's prices	8981.0	7261.0	7417.0	9139.0	8159.0	7383.0	6893.0	9151.0	9196.0	8356.0	7945.0	
Equals: VALUE ADDED, GROSS, at basic prices	41413.0	48384.0	56446.0	56646.0	47366.0	39465.0	23424.0	20391.0	21424.0	25022.0	21695.0	
Compensation of employees	3007.0	3170.0	3600.0	4089.0	3588.0	3487.0	3542.0	4006.0	4210.0	4639.0	4406.0	
Taxes on production and imports, less Subsidies	-73.0	-28.0	-50.0	-64.0	-33.0	-21.0	-7.0	10.0	14.0	13.0	16.0	
OPERATING SURPLUS, GROSS <sup>a</sup>	38480.0	45243.0	52897.0	52621.0	43811.0	35999.0	19888.0	16374.0	17199.0	20369.0	17271.0	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	5966.0	6106.0	6294.0	6478.0	6617.0	6974.0	7391.0	7563.0	7381.0	7250.0	6991.0	
OPERATING SURPLUS, NET <sup>b</sup>	32514.0	39137.0	46603.0	46143.0	37194.0	29025.0	12497.0	8811.0	9818.0	13119.0	10280.0	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	9093.0	5476.0	6298.0	8202.0	9333.0	12009.0	11788.0	7659.0	2723.0	...	...	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	5.0	5.0	5.0	6.0	4.0	4.0	4.0	4.0	4.0	5.0	5.0	

<sup>a</sup> Includes Mixed Income, Gross.  
<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Manufacturing (C)**

Series 1000: 2008 SNA, Danish krone, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	567176.0	577898.0	625510.0	655331.0	650134.0	667351.0	692571.0	711868.0	747847.0	761767.0	795075.0	
Less: Intermediate consumption, at purchaser's prices	375931.0	379893.0	421556.0	438656.0	422825.0	432380.0	439993.0	439240.0	462557.0	472809.0	486331.0	
Equals: VALUE ADDED, GROSS, at basic prices	191245.0	198005.0	203954.0	216675.0	227310.0	234970.0	252578.0	272628.0	285290.0	288959.0	308744.0	
Compensation of employees	125585.0	120844.0	124074.0	123973.0	123708.0	127289.0	131767.0	136169.0	140109.0	144728.0	150299.0	
Taxes on production and imports, less Subsidies	-256.0	0.0	104.0	186.0	431.0	690.0	1002.0	1348.0	1389.0	1391.0	1561.0	
OPERATING SURPLUS, GROSS	<sup>a</sup> 65916.0	77160.0	79774.0	92515.0	103171.0	106991.0	119809.0	135110.0	143792.0	142840.0	156884.0	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	47023.0	47723.0	48961.0	50980.0	52064.0	52526.0	53587.0	56242.0	59141.0	60860.0	62640.0	
OPERATING SURPLUS, NET <sup>b</sup>	18893.0	29437.0	30813.0	41535.0	51107.0	54465.0	66222.0	78868.0	84651.0	81980.0	94244.0	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	53996.0	43824.0	52989.0	57568.0	56263.0	59021.0	60061.0	73468.0	70029.0	68235.0	78499.0	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	317.0	289.0	289.0	283.0	278.0	280.0	283.0	287.0	290.0	295.0	301.0	

<sup>a</sup> Includes Mixed Income, Gross.  
<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Electricity, gas, steam and air conditioning supply (D)**

Series 1000: 2008 SNA, Danish krone, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	53031.0	60290.0	58887.0	57582.0	58322.0	51411.0	50615.0	49410.0	51828.0	51229.0	46201.0	
Less: Intermediate consumption, at purchaser's prices	29827.0	31441.0	32201.0	32514.0	35083.0	26509.0	22386.0	21800.0	25185.0	24617.0	22504.0	
Equals: VALUE ADDED, GROSS, at basic prices	23204.0	28848.0	26686.0	25068.0	23239.0	24902.0	28229.0	27610.0	26644.0	26611.0	23697.0	
Compensation of employees	6057.0	5660.0	5437.0	5842.0	5664.0	5990.0	5696.0	5946.0	5573.0	6311.0	6487.0	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	-392.0	-259.0	-117.0	-142.0	-114.0	-145.0	-196.0	-417.0	-526.0	-621.0	-559.0	
OPERATING SURPLUS, GROSS <sup>a</sup>	17540.0	23447.0	21366.0	19368.0	17688.0	19057.0	22729.0	22082.0	21597.0	20922.0	17770.0	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	10790.0	11155.0	11583.0	11611.0	11873.0	12090.0	12058.0	12534.0	13235.0	14054.0	14616.0	
OPERATING SURPLUS, NET <sup>b</sup>	6750.0	12292.0	9783.0	7757.0	5815.0	6967.0	10671.0	9548.0	8362.0	6868.0	3154.0	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	10617.0	10139.0	8449.0	11343.0	20121.0	11705.0	15052.0	17892.0	19977.0	...	...	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	12.0	11.0	10.0	10.0	10.0	10.0	10.0	10.0	9.0	10.0	10.0	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Water supply; sewerage, waste management and remediation activities (E)**

Series 1000: 2008 SNA, Danish krone, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	31422.0	33425.0	35584.0	35964.0	36894.0	37358.0	37258.0	37471.0	38852.0	41504.0	42877.0	
Less: Intermediate consumption, at purchaser's prices	19913.0	20814.0	22377.0	22342.0	23342.0	23241.0	22113.0	22065.0	23905.0	25412.0	25703.0	
Equals: VALUE ADDED, GROSS, at basic prices	11509.0	12611.0	13207.0	13622.0	13552.0	14117.0	15145.0	15406.0	14948.0	16092.0	17174.0	
Compensation of employees	4508.0	4380.0	4530.0	4482.0	4203.0	4538.0	4729.0	4906.0	4969.0	4809.0	4872.0	
Taxes on production and imports, less Subsidies	237.0	247.0	243.0	193.0	281.0	277.0	256.0	237.0	136.0	127.0	154.0	
OPERATING SURPLUS, GROSS <sup>a</sup>	6764.0	7984.0	8434.0	8947.0	9068.0	9302.0	10160.0	10264.0	9843.0	11156.0	12148.0	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	5770.0	6062.0	6617.0	6839.0	7000.0	7118.0	7343.0	7834.0	8290.0	8804.0	9173.0	
OPERATING SURPLUS, NET <sup>b</sup>	994.0	1922.0	1817.0	2108.0	2068.0	2184.0	2817.0	2430.0	1553.0	2352.0	2975.0	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	5992.0	8556.0	7740.0	8839.0	9041.0	6785.0	12901.0	13192.0	13496.0	...	...	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	12.0	11.0	11.0	11.0	11.0	11.0	12.0	12.0	12.0	11.0	11.0	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Construction (F)**

Series 1000: 2008 SNA, Danish krone, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	202865.0	191242.0	204102.0	205612.0	204880.0	211969.0	239398.0	264029.0	282891.0	312965.0	317841.0	...
Less: Intermediate consumption, at purchaser's prices	126665.0	122249.0	130320.0	131082.0	129218.0	133449.0	151759.0	164409.0	176305.0	194999.0	196007.0	...
Equals: VALUE ADDED, GROSS, at basic prices	76199.0	68993.0	73782.0	74530.0	75662.0	78519.0	87639.0	99620.0	106586.0	117966.0	121834.0	...
Compensation of employees	58239.0	54349.0	55858.0	56314.0	55714.0	58030.0	61566.0	65773.0	69554.0	73358.0	75119.0	...
Taxes on production and imports, less Subsidies	249.0	66.0	28.0	52.0	246.0	355.0	505.0	654.0	664.0	660.0	747.0	...
OPERATING SURPLUS, GROSS <sup>a</sup>	17712.0	14579.0	17895.0	18164.0	19702.0	20134.0	25568.0	33193.0	36368.0	43948.0	45968.0	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	6162.0	6098.0	5906.0	5878.0	5776.0	5922.0	6002.0	6039.0	6188.0	6346.0	6497.0	...
OPERATING SURPLUS, NET <sup>b</sup>	11550.0	8481.0	11989.0	12286.0	13926.0	14212.0	19566.0	27154.0	30180.0	37602.0	39471.0	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	4693.0	5005.0	5473.0	5664.0	6103.0	7042.0	6753.0	6630.0	6715.0	7889.0	7221.0	...
Changes in inventories	...	...	...	538.0	351.0	-491.0	-359.0	243.0	-170.0	67.0	149.0	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	183.8	167.9	167.5	165.3	162.7	166.1	170.8	176.0	182.2	189.1	192.6	195.5

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Wholesale and retail trade; repair of motor vehicles and motorcycles (G)**

Series 1000: 2008 SNA, Danish krone, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	342701.0	348690.0	371584.0	384117.0	396478.0	408544.0	422558.0	431904.0	446234.0	460077.0	479544.0	...
Less: Intermediate consumption, at purchaser's prices	158129.0	156739.0	166854.0	175335.0	182076.0	185645.0	190466.0	197842.0	199320.0	206291.0	211583.0	...
Equals: VALUE ADDED, GROSS, at basic prices	184573.0	191951.0	204730.0	208782.0	214402.0	222899.0	232091.0	234062.0	246914.0	253786.0	267961.0	...
Compensation of employees	130626.0	131785.0	136644.0	139067.0	140289.0	143139.0	147307.0	152537.0	160297.0	165583.0	169295.0	...
Taxes on production and imports, less Subsidies	-410.0	-877.0	-754.0	-652.0	-360.0	-142.0	10.0	292.0	293.0	171.0	370.0	...
OPERATING SURPLUS, GROSS <sup>a</sup>	54357.0	61043.0	68841.0	70367.0	74474.0	79902.0	84775.0	81233.0	86324.0	88032.0	98296.0	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	20183.0	19347.0	19153.0	19188.0	19001.0	18642.0	18888.0	19430.0	19406.0	19886.0	20383.0	...
OPERATING SURPLUS, NET <sup>b</sup>	34174.0	41696.0	49688.0	51179.0	55473.0	61260.0	65887.0	61803.0	66918.0	68146.0	77913.0	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	16180.0	18220.0	16793.0	17261.0	17114.0	18790.0	19597.0	20558.0	19575.0	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	458.0	445.0	452.0	450.0	449.0	452.0	456.0	468.0	479.0	485.0	488.0	
<sup>a</sup> Includes Mixed Income, Gross. <sup>b</sup> Includes Mixed Income, Net.												

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Transportation and storage (H)**

Series 1000: 2008 SNA, Danish krone, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	270073.0	321107.0	339616.0	353726.0	356902.0	367801.0	371161.0	351452.0	386311.0	408023.0	428029.0	
Less: Intermediate consumption, at purchaser's prices	199362.0	229597.0	257967.0	271836.0	260527.0	262735.0	266926.0	257188.0	283174.0	309034.0	329722.0	
Equals: VALUE ADDED, GROSS, at basic prices	70711.0	91510.0	81649.0	81890.0	96375.0	105066.0	104235.0	94264.0	103137.0	98989.0	98307.0	
Compensation of employees	53281.0	53526.0	53383.0	52875.0	52935.0	53541.0	55448.0	57238.0	57898.0	58824.0	59352.0	
Taxes on production and imports, less Subsidies	-454.0	-588.0	-595.0	-802.0	-624.0	-688.0	-494.0	-223.0	-287.0	-504.0	-250.0	
OPERATING SURPLUS, GROSS	<sup>a</sup> 17883.0	38572.0	28861.0	29817.0	44064.0	52213.0	49280.0	37249.0	45527.0	40670.0	39206.0	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	34014.0	35312.0	33421.0	33822.0	32693.0	31461.0	31612.0	32157.0	32520.0	33661.0	34548.0	
OPERATING SURPLUS, NET <sup>b</sup>	-16131.0	3260.0	-4560.0	-4005.0	11371.0	20752.0	17668.0	5092.0	13007.0	7009.0	4658.0	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	38209.0	29157.0	20530.0	27706.0	37354.0	40451.0	43205.0	42378.0	46330.0	...	...	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	147.0	145.0	147.0	144.0	143.0	141.0	142.0	144.0	144.0	146.0	148.0	
<sup>a</sup> Includes Mixed Income, Gross. <sup>b</sup> Includes Mixed Income, Net.												

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Accommodation and food service activities (I)**

Series 1000: 2008 SNA, Danish krone, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	51715.0	51107.0	53921.0	55785.0	59338.0	61450.0	62898.0	68264.0	71113.0	74433.0	77383.0	
Less: Intermediate consumption, at purchaser's prices	29982.0	30116.0	31019.0	32047.0	33746.0	34869.0	36253.0	38313.0	40156.0	42569.0	43219.0	
Equals: VALUE ADDED, GROSS, at basic prices	21733.0	20991.0	22902.0	23738.0	25592.0	26581.0	26645.0	29952.0	30956.0	31864.0	34164.0	
Compensation of employees	16122.0	15975.0	17095.0	17582.0	18200.0	19056.0	20145.0	21648.0	23033.0	24133.0	25273.0	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	-207.0	-331.0	-310.0	-346.0	-299.0	-299.0	-251.0	-201.0	-182.0	-245.0	-184.0	
OPERATING SURPLUS, GROSS <sup>a</sup>	5819.0	5347.0	6117.0	6502.0	7691.0	7825.0	6751.0	8505.0	8105.0	7975.0	9075.0	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	2396.0	2290.0	2243.0	2222.0	2188.0	2117.0	2117.0	2127.0	2204.0	2372.0	2509.0	
OPERATING SURPLUS, NET <sup>b</sup>	3423.0	3057.0	3874.0	4280.0	5503.0	5708.0	4634.0	6378.0	5901.0	5603.0	6566.0	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	1872.0	1637.0	2100.0	1852.0	2445.0	2240.0	2093.0	2624.0	3318.0	...	...	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	102.0	101.0	106.0	108.0	114.0	116.0	122.0	131.0	136.0	141.0	145.0	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Information and communication (J)**

Series 1000: 2008 SNA, Danish krone, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	156822.0	158107.0	157510.0	155878.0	156420.0	161348.0	169023.0	173084.0	178425.0	182811.0	192446.0	...
Less: Intermediate consumption, at purchaser's prices	84249.0	83988.0	83990.0	82685.0	78122.0	83894.0	87249.0	86685.0	90639.0	93216.0	96577.0	...
Equals: VALUE ADDED, GROSS, at basic prices	72573.0	74119.0	73519.0	73193.0	78298.0	77455.0	81773.0	86400.0	87786.0	89596.0	95869.0	...
Compensation of employees	46007.0	46900.0	46231.0	46021.0	46064.0	46903.0	48951.0	50790.0	51742.0	54528.0	57092.0	...
Taxes on production and imports, less Subsidies	-185.0	-308.0	-300.0	-337.0	-191.0	-114.0	-33.0	-2.0	70.0	43.0	88.0	...
OPERATING SURPLUS, GROSS <sup>a</sup>	26750.0	27527.0	27589.0	27509.0	32425.0	30665.0	32855.0	35611.0	35975.0	35024.0	38688.0	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	21315.0	21945.0	23121.0	23648.0	23029.0	22644.0	22443.0	22852.0	23583.0	25103.0	26119.0	...
OPERATING SURPLUS, NET <sup>b</sup>	5435.0	5582.0	4468.0	3861.0	9396.0	8021.0	10412.0	12759.0	12392.0	9921.0	12569.0	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	22435.0	23507.0	22541.0	20886.0	20808.0	20865.0	22119.0	23116.0	28075.0	33592.0	31121.0	...
Changes in inventories	-82.0	-108.0	-283.0	-75.0	-250.0	5.0	134.0	-27.0	469.0	24.0	53.0	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	99.3	98.3	96.2	96.3	97.1	97.7	100.7	103.0	103.4	105.9	109.1	111.0

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Financial and insurance activities (K)**

Series 1000: 2008 SNA, Danish krone, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	148985.0	160248.0	159276.0	167115.0	162791.0	164568.0	171353.0	174404.0	182084.0	181881.0	187407.0	...
Less: Intermediate consumption, at purchaser's prices	55883.0	63589.0	65136.0	64696.0	63969.0	61659.0	65234.0	67598.0	71689.0	71240.0	78282.0	...
Equals: VALUE ADDED, GROSS, at basic prices	93102.0	96659.0	94140.0	102419.0	98822.0	102909.0	106119.0	106806.0	110395.0	110640.0	109125.0	...
Compensation of employees	50534.0	49958.0	50856.0	49762.0	49890.0	50210.0	52032.0	51889.0	54528.0	55692.0	57655.0	...
Taxes on production and imports, less Subsidies	3172.0	3462.0	4212.0	4301.0	6932.0	7379.0	8056.0	6972.0	7730.0	8217.0	8495.0	...
OPERATING SURPLUS, GROSS <sup>a</sup>	39396.0	43238.0	39072.0	48356.0	41999.0	45319.0	46032.0	47945.0	48137.0	46731.0	42974.0	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	8551.0	9134.0	9794.0	10641.0	11290.0	11209.0	11355.0	11798.0	12354.0	13716.0	15449.0	...
OPERATING SURPLUS, NET <sup>b</sup>	30845.0	34104.0	29278.0	37715.0	30709.0	34110.0	34677.0	36147.0	35783.0	33015.0	27525.0	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	10627.0	10691.0	10822.0	15458.0	10768.0	11257.0	13119.0	18485.0	19742.0	24488.0	24548.0	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	90.2	83.5	83.0	79.6	77.2	76.6	77.4	75.4	77.8	77.9	79.6	81.3

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Real estate activities (L)**

Series 1000: 2008 SNA, Danish krone, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	212038.0	225737.0	234033.0	243192.0	249605.0	256425.0	264434.0	274254.0	285938.0	293563.0	302860.0	...
Less: Intermediate consumption, at purchaser's prices	66341.0	70539.0	69644.0	78304.0	81537.0	80408.0	82830.0	85246.0	87913.0	88551.0	90565.0	...
Equals: VALUE ADDED, GROSS, at basic prices	145697.0	155198.0	164389.0	164887.0	168068.0	176017.0	181604.0	189007.0	198025.0	205012.0	212295.0	...
Compensation of employees	12057.0	12549.0	12831.0	13058.0	13308.0	13569.0	14223.0	15038.0	15691.0	16300.0	17008.0	...
Taxes on production and imports, less Subsidies	10175.0	12526.0	13187.0	14126.0	15457.0	16924.0	16551.0	17911.0	17922.0	18818.0	19767.0	...
OPERATING SURPLUS, GROSS <sup>a</sup>	123466.0	130123.0	138371.0	137704.0	139303.0	145523.0	150830.0	156058.0	164413.0	169894.0	175519.0	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	59385.0	62392.0	63333.0	65598.0	66600.0	68039.0	70095.0	73267.0	75722.0	79030.0	81803.0	...
OPERATING SURPLUS, NET <sup>b</sup>	64081.0	67731.0	75038.0	72106.0	72703.0	77484.0	80735.0	82791.0	88691.0	90864.0	93716.0	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	86966.0	77628.0	88842.0	80453.0	76480.0	84689.0	90736.0	100569.0	115447.0	127445.0	131571.0	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Changes in inventories	-121.0	38.0	-13.0	-11.0	7.0	40.0	-5.0	-6.0	-15.0	53.0	117.0	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	41.3	43.9	44.6	44.3	44.6	44.6	45.3	45.9	46.3	46.7	47.7	48.1

<sup>a</sup> Includes Mixed Income, Gross.  
<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Professional, scientific and technical activities (M)**

Series 1000: 2008 SNA, Danish krone, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	162661.0	156773.0	157533.0	160663.0	168740.0	174175.0	184932.0	205180.0	217159.0	227976.0	239849.0	
Less: Intermediate consumption, at purchaser's prices	78328.0	71757.0	73679.0	77716.0	79697.0	81368.0	85661.0	90039.0	98291.0	100836.0	103381.0	
Equals: VALUE ADDED, GROSS, at basic prices	84333.0	85016.0	83854.0	82948.0	89043.0	92806.0	99271.0	115141.0	118868.0	127140.0	136468.0	
Compensation of employees	57683.0	59485.0	60853.0	62650.0	65967.0	67980.0	71189.0	75546.0	79186.0	83096.0	85281.0	
Taxes on production and imports, less Subsidies	-385.0	-616.0	-709.0	-688.0	-538.0	-481.0	-367.0	-799.0	-945.0	-1126.0	-994.0	
OPERATING SURPLUS, GROSS	<sup>a</sup> 27035.0	26146.0	23710.0	20986.0	23614.0	25307.0	28449.0	40394.0	40626.0	45171.0	52180.0	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	10720.0	11103.0	11716.0	11812.0	11667.0	11349.0	11049.0	11041.0	11228.0	12105.0	12839.0	
OPERATING SURPLUS, NET <sup>b</sup>	16315.0	15043.0	11994.0	9174.0	11947.0	13958.0	17400.0	29353.0	29398.0	33066.0	39341.0	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	11254.0	14834.0	11817.0	10078.0	10360.0	9905.0	8976.0	11016.0	12308.0	...	...	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	156.0	149.0	145.0	148.0	152.0	153.0	158.0	163.0	168.0	173.0	174.0	

<sup>a</sup> Includes Mixed Income, Gross.  
<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Administrative and support service activities (N)**

Series 1000: 2008 SNA, Danish krone, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	80947.0	85545.0	98977.0	101754.0	105782.0	107926.0	113061.0	123623.0	126666.0	131575.0	136227.0	
Less: Intermediate consumption, at purchaser's prices	41730.0	46030.0	56197.0	56466.0	57348.0	57633.0	56613.0	63964.0	65233.0	68030.0	68826.0	
Equals: VALUE ADDED, GROSS, at basic prices	39217.0	39515.0	42780.0	45288.0	48434.0	50293.0	56448.0	59659.0	61433.0	63546.0	67400.0	
Compensation of employees	31210.0	31317.0	33445.0	35014.0	37631.0	40242.0	42701.0	46086.0	48674.0	51315.0	52779.0	



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	-29.0	-169.0	-191.0	-119.0	-54.0	70.0	208.0	357.0	404.0	388.0	458.0	
OPERATING SURPLUS, GROSS <sup>a</sup>	8035.0	8367.0	9525.0	10393.0	10857.0	9981.0	13539.0	13216.0	12356.0	11843.0	14164.0	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	8430.0	8003.0	7713.0	7943.0	7876.0	7833.0	8417.0	9210.0	10068.0	11206.0	12050.0	
OPERATING SURPLUS, NET <sup>b</sup>	-395.0	364.0	1812.0	2450.0	2981.0	2148.0	5122.0	4006.0	2288.0	637.0	2114.0	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	6074.0	6741.0	8305.0	8531.0	8907.0	9323.0	13781.0	16653.0	19049.0	...	...	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	113.0	112.0	117.0	119.0	124.0	130.0	137.0	144.0	148.0	153.0	155.0	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence; compulsory social security (O)**

Series 1000: 2008 SNA, Danish krone, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	142760.0	145456.0	140115.0	144613.0	141235.0	141402.0	143249.0	144205.0	147709.0	150939.0	156507.0	
Less: Intermediate consumption, at purchaser's prices	52630.0	52299.0	49086.0	52312.0	50541.0	51224.0	51906.0	53221.0	56119.0	56811.0	58302.0	
Equals: VALUE ADDED, GROSS, at basic prices	90130.0	93157.0	91029.0	92301.0	90694.0	90178.0	91343.0	90984.0	91589.0	94128.0	98205.0	
Compensation of employees	68901.0	71821.0	70205.0	70785.0	69930.0	69672.0	70602.0	71423.0	72239.0	74315.0	77884.0	
Taxes on production and imports, less Subsidies	65.0	-135.0	-269.0	-339.0	-259.0	-143.0	91.0	164.0	204.0	348.0	465.0	
OPERATING SURPLUS, GROSS	21164.0	21472.0	21093.0	21855.0	21023.0	20650.0	20650.0	19396.0	19146.0	19464.0	19856.0	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	20965.0	21244.0	20827.0	21213.0	20894.0	20451.0	20573.0	20455.0	19893.0	19998.0	20086.0	
OPERATING SURPLUS, NET	199.0	228.0	266.0	642.0	129.0	199.0	77.0	-1059.0	-747.0	-534.0	-230.0	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	16537.0	18281.0	19205.0	21316.0	20055.0	20877.0	20550.0	22207.0	22589.0	...	...	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	161.0	165.0	159.0	157.0	152.0	150.0	149.0	149.0	149.0	149.0	153.0	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Education (P)**

Series 1000: 2008 SNA, Danish krone, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	130290.0	136787.0	138081.0	143771.0	145506.0	152477.0	155196.0	156447.0	157762.0	160983.0	162598.0	
Less: Intermediate consumption, at purchaser's prices	33065.0	35228.0	35833.0	38152.0	39223.0	40085.0	40116.0	39548.0	40371.0	40770.0	40427.0	
Equals: VALUE ADDED, GROSS, at basic prices	97225.0	101559.0	102248.0	105619.0	106283.0	112392.0	115080.0	116899.0	117390.0	120212.0	122171.0	
Compensation of employees	82068.0	85488.0	86004.0	87964.0	88110.0	93296.0	95665.0	96845.0	96801.0	99106.0	100219.0	
Taxes on production and imports, less Subsidies	-321.0	-377.0	-637.0	-695.0	-651.0	-548.0	-380.0	-223.0	-228.0	-180.0	-74.0	
OPERATING SURPLUS, GROSS <sup>a</sup>	15478.0	16448.0	16880.0	18351.0	18824.0	19645.0	19796.0	20278.0	20817.0	21287.0	22026.0	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	15386.0	16305.0	16992.0	18146.0	18574.0	19358.0	19283.0	19889.0	20288.0	20794.0	21366.0	
OPERATING SURPLUS, NET <sup>b</sup>	92.0	143.0	-112.0	205.0	250.0	287.0	513.0	389.0	529.0	493.0	660.0	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	18560.0	22005.0	19513.0	23138.0	24722.0	26686.0	25767.0	29466.0	25782.0	...	...	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	214.0	216.0	217.0	217.0	218.0	225.0	232.0	234.0	229.0	230.0	229.0	

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Human health and social work activities (Q)**

Series 1000: 2008 SNA, Danish krone, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	248871.0	254003.0	250697.0	256488.0	261047.0	265321.0	270528.0	276946.0	283036.0	289748.0	293795.0	
Less: Intermediate consumption, at purchaser's prices	74097.0	73559.0	72321.0	75534.0	76628.0	79632.0	82117.0	86316.0	87817.0	91162.0	91111.0	
Equals: VALUE ADDED, GROSS, at basic prices	174774.0	180445.0	178375.0	180954.0	184419.0	185689.0	188411.0	190630.0	195219.0	198586.0	202684.0	
Compensation of employees	155706.0	160593.0	158554.0	160499.0	170895.0	172280.0	173868.0	176433.0	181370.0	186090.0	190809.0	
Taxes on production and imports, less Subsidies	-1414.0	-1194.0	-1890.0	-2057.0	-1758.0	-1523.0	-759.0	-276.0	-176.0	-32.0	193.0	
OPERATING SURPLUS, GROSS <sup>a</sup>	20483.0	21045.0	21711.0	22511.0	15282.0	14932.0	15301.0	14474.0	14026.0	12528.0	11683.0	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	10010.0	10480.0	10627.0	11570.0	12324.0	12431.0	12413.0	12784.0	12972.0	13427.0	13852.0	
OPERATING SURPLUS, NET <sup>b</sup>	10473.0	10565.0	11084.0	10941.0	2958.0	2501.0	2888.0	1690.0	1054.0	-899.0	-2169.0	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	13447.0	13558.0	16256.0	17927.0	16942.0	17801.0	17297.0	17433.0	18543.0	...	...	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	520.0	523.0	513.0	507.0	511.0	508.0	506.0	506.0	511.0	519.0	525.0	
	<sup>a</sup> Includes Mixed Income, Gross.											
	<sup>b</sup> Includes Mixed Income, Net.											

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Arts, entertainment and recreation (R)**

Series 1000: 2008 SNA, Danish krone, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	38624.0	39346.0	40231.0	41852.0	43066.0	43895.0	45807.0	48065.0	50121.0	52026.0	56227.0	
Less: Intermediate consumption, at purchaser's prices	15137.0	15628.0	15538.0	16844.0	17334.0	17542.0	19292.0	20730.0	21446.0	21975.0	23023.0	
Equals: VALUE ADDED, GROSS, at basic prices	23486.0	23718.0	24693.0	25008.0	25731.0	26354.0	26516.0	27335.0	28675.0	30051.0	33204.0	
Compensation of employees	13916.0	14071.0	14208.0	14722.0	14482.0	14839.0	15141.0	15488.0	15951.0	16642.0	17244.0	
Taxes on production and imports, less Subsidies	-954.0	-868.0	-840.0	-1001.0	-992.0	-744.0	-742.0	-698.0	-744.0	-897.0	-786.0	
OPERATING SURPLUS, GROSS <sup>a</sup>	10524.0	10514.0	11324.0	11288.0	12241.0	12259.0	12116.0	12544.0	13468.0	14306.0	16746.0	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	8603.0	8765.0	8882.0	7963.0	7723.0	7605.0	7595.0	7644.0	7746.0	7883.0	7819.0	
OPERATING SURPLUS, NET <sup>b</sup>	1921.0	1749.0	2442.0	3325.0	4518.0	4654.0	4521.0	4900.0	5722.0	6423.0	8927.0	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	6302.0	5993.0	6024.0	6669.0	6633.0	6947.0	7606.0	7485.0	7912.0	...	...	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	55.0	55.0	55.0	56.0	55.0	57.0	58.0	59.0	61.0	63.0	64.0	
	<sup>a</sup> Includes Mixed Income, Gross.											
	<sup>b</sup> Includes Mixed Income, Net.											

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (S)**

Series 1000: 2008 SNA, Danish krone, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	41497.0	41895.0	42571.0	42757.0	42425.0	41838.0	42035.0	43480.0	44594.0	46926.0	49161.0	
Less: Intermediate consumption, at purchaser's prices	16153.0	15960.0	16124.0	16221.0	16284.0	15839.0	15930.0	16378.0	16618.0	17443.0	18178.0	
Equals: VALUE ADDED, GROSS, at basic prices	25344.0	25935.0	26447.0	26536.0	26142.0	25999.0	26105.0	27102.0	27976.0	29484.0	30983.0	
Compensation of employees	17863.0	18657.0	19085.0	19145.0	18982.0	18788.0	18793.0	19466.0	20102.0	20670.0	21367.0	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	418.0	390.0	519.0	499.0	632.0	680.0	703.0	768.0	741.0	779.0	817.0	
OPERATING SURPLUS, GROSS <sup>a</sup>	7063.0	6888.0	6845.0	6893.0	6528.0	6531.0	6610.0	6868.0	7132.0	8034.0	8799.0	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	4636.0	4320.0	4152.0	4063.0	3907.0	3821.0	3682.0	3644.0	3646.0	3705.0	3802.0	
OPERATING SURPLUS, NET <sup>b</sup>	2427.0	2568.0	2693.0	2830.0	2621.0	2710.0	2928.0	3224.0	3486.0	4329.0	4997.0	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	4419.0	4149.0	3597.0	3729.0	3474.0	3466.0	3122.0	3394.0	3771.0	...	...	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	70.0	71.0	71.0	70.0	69.0	69.0	69.0	70.0	72.0	72.0	73.0	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Private households with employed persons (T)**

Series 1000: 2008 SNA, Danish krone, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	4116.0	4364.0	4679.0	4624.0	4898.0	4979.0	4970.0	4983.0	5006.0	4805.0	4667.0	
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	
Equals: VALUE ADDED, GROSS, at basic prices	4116.0	4364.0	4679.0	4624.0	4898.0	4979.0	4970.0	4983.0	5006.0	4805.0	4667.0	
Compensation of employees	4116.0	4364.0	4679.0	4624.0	4898.0	4979.0	4970.0	4983.0	5006.0	4805.0	4667.0	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	25.0	26.0	28.0	26.0	27.0	27.0	26.0	25.0	25.0	23.0	21.0	

**Table 3.1 Government final consumption expenditure by function at current prices**

Series 1000: 2008 SNA, Danish krone, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
General public services	42779.0	43803.0	41872.0	41931.0	40739.0	40644.0	41127.0	41793.0	42726.0	44268.0	46601.0	
Defence	25922.0	24674.0	24682.0	26365.0	24721.0	22784.0	22625.0	21997.0	24111.0	24548.0	24461.0	
Public order and safety	16628.0	17300.0	18022.0	17874.0	18134.0	18331.0	18822.0	19073.0	18973.0	19290.0	20049.0	
Economic affairs	25807.0	27687.0	27863.0	28028.0	28023.0	28295.0	28750.0	28216.0	29843.0	29786.0	29746.0	
Environment protection	6046.0	5885.0	5529.0	5815.0	6357.0	6571.0	6544.0	6237.0	6458.0	6411.0	6562.0	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Housing and community amenities	3079.0	2336.0	1711.0	1642.0	1784.0	1510.0	1614.0	1917.0	2059.0	1887.0	2079.0	
Health	139259.0	142202.0	141453.0	147717.0	149258.0	153075.0	157473.0	161596.0	165463.0	168440.0	172728.0	
Recreation, culture and religion	21282.0	21677.0	22487.0	22048.0	22164.0	22636.0	22887.0	23228.0	23665.0	23688.0	23929.0	
Education	84777.0	88326.0	89041.0	90851.0	90521.0	96222.0	96924.0	95355.0	96356.0	97829.0	99811.0	
Social protection	115501.0	121685.0	117951.0	119366.0	120159.0	120789.0	121876.0	124767.0	125694.0	130554.0	130866.0	
Equals: General government final consumption expenditure	481081.0	495575.0	490610.0	501635.0	501861.0	510856.0	518644.0	524180.0	535347.0	546701.0	556832.0	

**Table 3.2 Individual consumption expenditure of households, NPISHs, and general government at current prices**

Series 1000: 2008 SNA, Danish krone, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Individual consumption expenditure of households												
Food and non-alcoholic beverages	91480.7	94133.0	96591.1	101149.0	102577.9	104139.5	106630.3	110755.9	115885.7	119214.5	121718.0	...
Alcoholic beverages, tobacco and narcotics	31720.4	31206.1	33152.4	33480.1	33672.5	33495.0	33205.8	33507.8	34905.5	36069.8	36706.1	...
Clothing and footwear	38076.7	38126.2	37373.4	39648.3	39051.3	39486.7	40130.2	40998.6	41745.4	43650.0	43803.9	...
Housing, water, electricity, gas and other fuels	224365.6	243767.0	252017.5	259746.7	268174.8	268243.9	273574.7	279101.0	284813.4	290473.2	296578.3	...
Furnishings, household equipment and routine maintenance of the house	41999.5	42115.6	42004.1	42330.7	43291.3	45764.7	48707.2	51008.5	54993.1	57110.4	57907.0	...
Health	24100.0	24666.9	25213.8	25451.0	25497.0	26185.3	27166.2	27863.6	28743.5	29737.9	30791.8	...
Transport	88850.3	93763.8	97960.0	100151.0	105993.7	107451.1	109591.2	111574.5	115795.1	124867.8	127999.9	...
Communication	15901.0	16719.7	16970.1	18561.9	17038.6	17600.6	18953.6	19978.0	20372.1	20870.0	20314.6	...
Recreation and culture	92872.2	92107.7	95110.3	97621.2	97999.4	101192.3	106858.0	111921.1	118200.9	121506.2	124844.8	...
Education	6174.5	6561.5	6229.1	6570.6	6876.6	6717.2	7249.0	7732.2	8133.0	8503.7	8881.3	...
Restaurants and hotels	44133.3	44648.6	47292.0	48790.2	50832.5	51746.9	52725.2	57071.4	60411.4	64655.2	67698.5	...
Miscellaneous goods and services	105406.9	104840.7	106211.1	106137.6	102062.4	106142.5	109878.6	111518.2	116478.4	120078.9	123903.3	...
Equals: Household final consumption expenditure in domestic market	805080.9	832656.7	856124.9	879638.3	893067.9	908165.6	934670.0	963030.9	1000477.6	1036737.6	1061147.3	...
Plus: Direct purchases abroad by residents	34291.0	35959.0	37321.0	38894.0	38770.0	40607.0	41225.0	41873.0	43155.0	44119.0	44904.0	...
Less: Direct purchases in domestic market by non-residents	31455.0	34333.0	37711.0	38863.0	41248.0	44249.0	46596.0	52216.0	57836.0	59344.0	61779.0	...
Equals: Household final consumption expenditure	807917.2	834282.6	855734.8	879668.6	890590.3	904523.2	929299.8	952687.8	985796.7	1021513.0	1044272.0	1026277.3
Individual consumption expenditure of non-profit institutions serving households (NPISHs)												
Equals: NPISHs final consumption expenditure	26969.8	27939.5	29164.4	30730.9	29753.9	29813.3	30057.5	31088.7	30848.4	31246.7	31994.3	32368.2
Individual consumption expenditure of general government												
Equals: Individual consumption expenditure of general government	333908.3	346465.9	344236.5	350326.9	353291.3	363227.7	369517.8	374873.9	380872.4	388905.9	392863.6	406090.0
Equals: Total actual individual consumption	1168795.3	1208688.0	1229135.7	1260726.4	1273635.5	1297564.2	1328875.0	1358650.4	1397517.5	1441665.6	1469130.0	1464735.5

Table 4.1 Total Economy (S.1)

Series 1000: 2008 SNA, Danish krone, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	3002408.0	3120574.0	3257067.0	3365521.0	3384440.0	3451841.0	3549922.0	3646144.0	3821330.0	3948743.0	4084223.0	3993912.0
Less: Financial intermediation services indirectly measured (only to be deducted if FISIM is not distributed to uses)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	237202.0	248183.0	253111.0	258916.0	260221.0	262186.0	269230.0	278670.0	286086.0	297695.0	297344.0	297902.0
Plus: Taxes on products	249923.0	260028.0	265569.0	272919.0	275178.0	278457.0	287015.0	296027.0	304351.0	313137.0	313789.0	316542.0
Less: Subsidies on products	12721.0	11845.0	12457.0	14003.0	14957.0	16271.0	17786.0	17357.0	18265.0	15442.0	16445.0	18641.0
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	1517467.0	1557831.0	1663325.0	1729434.0	1714983.0	1732863.0	1782796.0	1817006.0	1914455.0	1992880.0	2046565.0	1968146.0
GROSS DOMESTIC PRODUCT	1722143.0	1810926.0	1846854.0	1895002.0	1929677.0	1981165.0	2036356.0	2107808.0	2192960.0	2253558.0	2335002.0	2323668.0
Less: Consumption of fixed capital	313401.0	320684.0	324119.0	332471.0	333835.0	334195.0	338424.0	349029.0	358476.0	373363.0	385842.0	397830.0
NET DOMESTIC PRODUCT	1408742.0	1490241.0	1522735.0	1562531.0	1595845.0	1646970.0	1697932.0	1758779.0	1834484.0	1880195.0	1949160.0	1925838.0
II.1.1 Generation of income account - Resources												
GROSS DOMESTIC PRODUCT	1722143.0	1810926.0	1846854.0	1895002.0	1929677.0	1981165.0	2036356.0	2107808.0	2192960.0	2253558.0	2335002.0	2323668.0
II.1.1 Generation of income account - Uses												
Compensation of employees	945677.0	953668.0	966474.0	977516.0	993804.0	1017743.0	1049061.0	1083211.0	1118479.0	1156874.0	1189338.0	1199213.0
Taxes on production and imports, less Subsidies	238720.0	252479.0	257918.0	264152.0	271232.0	276293.0	286745.0	298424.0	306930.0	318458.0	321624.0	295050.0
Taxes on production and imports	284466.0	296570.0	304180.0	312445.0	320016.0	324789.0	334877.0	343530.0	352143.0	364029.0	366257.0	370569.0
Taxes on products	249923.0	260028.0	265569.0	272919.0	275178.0	278457.0	287015.0	296027.0	304351.0	313137.0	313789.0	316542.0
Other taxes on production	34544.0	36541.0	38611.0	39526.0	44838.0	46332.0	47861.0	47503.0	47792.0	50893.0	52467.0	54027.0
Less: Subsidies	45746.0	44091.0	46262.0	48293.0	48784.0	48496.0	48132.0	45106.0	45213.0	45571.0	44633.0	75519.0
Subsidies on products	12721.0	11845.0	12457.0	14003.0	14957.0	16271.0	17786.0	17357.0	18265.0	15442.0	16445.0	18641.0
Other subsidies on production	33026.0	32246.0	33805.0	34290.0	33827.0	32225.0	30346.0	27749.0	26948.0	30130.0	28187.0	56880.0
OPERATING SURPLUS, GROSS	460493.0	529079.0	545510.0	569208.0	576867.0	607958.0	627902.0	652851.0	684072.0	695274.0	732549.0	736216.0
MIXED INCOME, GROSS	77252.0	75700.0	76952.0	84128.0	87775.0	79171.0	72647.0	73321.0	83480.0	82951.0	91491.0	93191.0
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	460493.0	529079.0	545510.0	569208.0	576867.0	607958.0	627902.0	652851.0	684072.0	695274.0	732549.0	736216.0
MIXED INCOME, GROSS	77252.0	75700.0	76952.0	84128.0	87775.0	79171.0	72647.0	73321.0	83480.0	82951.0	91491.0	93191.0
Compensation of employees	932984.0	942942.0	955756.0	967110.0	984325.0	1008261.0	1038809.0	1071989.0	1106456.0	1144122.0	1176153.0	1187004.0
Taxes on production and imports, less Subsidies	244578.0	256603.0	262012.0	268432.0	275718.0	280766.0	290748.0	302195.0	310226.0	322724.0	324971.0	298769.0
Taxes on production and imports	281471.0	293295.0	300970.0	309450.0	317142.0	321755.0	331558.0	340428.0	348973.0	360844.0	363128.0	367480.0
Taxes on products	246928.0	256754.0	262358.0	269923.0	272304.0	275423.0	283697.0	292925.0	301181.0	309951.0	310661.0	313453.0
Other taxes on production	34544.0	36541.0	38611.0	39526.0	44838.0	46332.0	47861.0	47503.0	47792.0	50893.0	52467.0	54027.0
Less: Subsidies	36893.0	36692.0	38958.0	41018.0	41424.0	40989.0	40810.0	38233.0	38747.0	38120.0	38157.0	68711.0
Subsidies on products	12209.0	11497.0	12317.0	13856.0	14936.0	16270.0	17786.0	17357.0	18265.0	15442.0	16445.0	18641.0
Other subsidies on production	24684.0	25194.0	26641.0	27162.0	26488.0	24719.0	23024.0	20877.0	20482.0	22678.0	21712.0	50071.0
Property income	676434.0	556293.0	604266.0	523937.0	587569.0	622914.0	625375.0	653475.0	647430.0	664671.0	715863.0	626262.0

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
II.1.2 Allocation of primary income account - Uses												
Property income	652415.0	520071.0	558697.0	475021.0	521477.0	545841.0	556616.0	594210.0	590701.0	593727.0	637048.0	549055.0
GROSS NATIONAL INCOME	1739327.0	1840547.0	1885798.0	1937794.0	1990778.0	2053229.0	2098866.0	2159620.0	2240963.0	2316016.0	2403979.0	2392387.0
II.2 Secondary distribution of income account - Resources												
GROSS NATIONAL INCOME	1739327.0	1840547.0	1885798.0	1937794.0	1990778.0	2053229.0	2098866.0	2159620.0	2240963.0	2316016.0	2403979.0	2392387.0
Current taxes on income, wealth, etc.	488213.0	516653.0	524822.0	552605.0	582715.0	656814.0	622327.0	624495.0	653110.0	638067.0	715766.0	714347.0
Social contributions	161475.0	147526.0	133111.0	132313.0	154179.0	120503.0	165465.0	163677.0	171425.0	180762.0	149660.0	155372.0
Social benefits other than social transfers in kind	339849.0	358328.0	366415.0	375011.0	393752.0	412649.0	411846.0	411444.0	417012.0	422284.0	434505.0	458852.0
Other current transfers	150089.0	149705.0	148912.0	148855.0	155239.0	155829.0	154870.0	160178.0	162758.0	165021.0	173261.0	165640.0
II.2 Secondary distribution of income account - Uses												
Current taxes on income, wealth, etc.	484715.0	512954.0	520916.0	548621.0	577312.0	650378.0	612497.0	614669.0	641733.0	627367.0	705381.0	705032.0
Social contributions	161428.0	147622.0	133390.0	132842.0	154925.0	121243.0	166089.0	164200.0	172021.0	181289.0	150205.0	156171.0
Social benefits other than social transfers in kind	342075.0	360586.0	368857.0	377593.0	396564.0	415528.0	414760.0	414402.0	420011.0	425349.0	437499.0	461852.0
Other current transfers	186359.0	187608.0	185511.0	187563.0	195964.0	191839.0	194005.0	195380.0	200268.0	208887.0	213906.0	209496.0
GROSS DISPOSABLE INCOME	1704377.0	1803989.0	1850383.0	1899958.0	1951897.0	2020035.0	2066023.0	2130762.0	2211236.0	2279257.0	2370180.0	2354045.0
II.4.1 Use of disposable income account - Resources												
GROSS DISPOSABLE INCOME	1704377.0	1803989.0	1850383.0	1899958.0	1951897.0	2020035.0	2066023.0	2130762.0	2211236.0	2279257.0	2370180.0	2354045.0
Adjustment for the change in net equity of households on pension funds	81647.0	72899.0	58074.0	59712.0	72820.0	26237.0	76620.0	77940.0	85177.0	92776.0	58310.0	60003.0
II.4.1 Use of disposable income account - Uses												
Final consumption expenditure	1315968.0	1357797.0	1375510.0	1412034.0	1422205.0	1445193.0	1478001.0	1507957.0	1551992.0	1599461.0	1633099.0	1634367.0
Individual consumption expenditure	1168795.0	1208688.0	1229136.0	1260726.0	1273635.0	1297564.0	1328875.0	1358650.0	1397517.0	1441666.0	1469130.0	1464736.0
Collective consumption expenditure	147172.0	149109.0	146374.0	151308.0	148569.0	147629.0	149126.0	149307.0	154475.0	157795.0	163969.0	169631.0
Adjustment for the change in net equity of households on pension funds	81647.0	72899.0	58074.0	59712.0	72820.0	26237.0	76620.0	77940.0	85177.0	92776.0	58310.0	60003.0
SAVING, GROSS	388409.0	446191.0	474874.0	487924.0	529693.0	574843.0	588022.0	622805.0	659244.0	679797.0	737082.0	719678.0
III.1 Capital account - Changes in liabilities and net worth												
SAVING, GROSS	388409.0	446191.0	474874.0	487924.0	529693.0	574843.0	588022.0	622805.0	659244.0	679797.0	737082.0	719678.0
Capital transfers, receivable less payable	-477.0	395.0	5261.0	345.0	-45.0	-4123.0	-7452.0	-10.0	590.0	28.0	1937.0	548.0
Capital transfers, receivable	40445.0	38717.0	71596.0	58761.0	25600.0	3616.0	159.0	3622.0	9213.0	13396.0	10259.0	29718.0
Less: Capital transfers, payable	40922.0	38322.0	66335.0	58416.0	25645.0	7739.0	7611.0	3632.0	8623.0	13368.0	8322.0	29170.0
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	74532.0	125902.0	156015.0	155798.0	195814.0	236524.0	242147.0	273766.0	301358.0	306462.0	353176.0	322396.0
III.1 Capital account - Changes in assets												
Gross capital formation	328729.0	327344.0	353247.0	368889.0	379969.0	398036.0	420125.0	458984.0	483615.0	521618.0	530278.0	538505.0
Gross fixed capital formation	347337.0	328025.0	335356.0	355838.0	367650.0	379664.0	404230.0	443162.0	465471.0	496400.0	512544.0	527482.0
Changes in inventories	-21276.0	-3184.0	14759.0	9561.0	8577.0	14987.0	12827.0	12828.0	14757.0	21947.0	14456.0	8365.0
Acquisitions less disposals of valuables	2667.0	2502.0	3132.0	3490.0	3742.0	3386.0	3068.0	2994.0	3387.0	3271.0	3278.0	2658.0
Acquisitions less disposals of non-produced non-financial assets	-197.0	-75.0	-508.0	-108.0	546.0	12.0	-334.0	-178.0	-411.0	-171.0	107.0	-171.0
NET LENDING (+) / NET BORROWING (-)	59401.0	119317.0	127396.0	119488.0	149133.0	172671.0	160780.0	163989.0	176630.0	158378.0	208632.0	181893.0

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	145556.0	809107.0	157749.0	497466.0	-89362.0	120319.0	598597.0	1258602.0	137474.0	-190473.0	940077.0	516106.0
Currency and deposits	-374137.0	-16033.0	-35825.0	78686.0	-79155.0	-76482.0	-340314.0	23374.0	181355.0	-88602.0	48222.0	216677.0
Securities other than shares	350675.0	82490.0	70092.0	45068.0	-18006.0	57844.0	-64104.0	132956.0	73579.0	-90110.0	223288.0	203251.0
Loans	22904.0	337266.0	-93853.0	40667.0	51738.0	38076.0	111842.0	143023.0	84456.0	405354.0	615697.0	171376.0
Shares and other equity	207909.0	167786.0	118511.0	236775.0	60990.0	-11561.0	426118.0	789544.0	73486.0	-85185.0	-46891.0	111502.0
Insurance technical reserves	68451.0	71626.0	53700.0	32501.0	27629.0	12342.0	59615.0	90597.0	58694.0	70631.0	6928.0	28034.0
Financial derivatives	...	...	...	...	...	...	...	...	-370880.0	-379824.0	112344.0	-214094.0
Other accounts payable	-140873.0	165964.0	45626.0	63713.0	-132158.0	98978.0	405440.0	79107.0	37091.0	-23399.0	-19510.0	-706.0
NET LENDING (+) / NET BORROWING (-)	59401.0	119317.0	127396.0	119488.0	149132.0	172671.0	160779.0	163989.0	176630.0	164280.0 <sup>a</sup>	203758.0 <sup>a</sup>	191256.0 <sup>a</sup>
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	204957.0	928424.0	285146.0	616953.0	59770.0	292991.0	759377.0	1422591.0	314104.0	-26193.0	1143834.0	707362.0
Monetary gold and SDRs	10628.0	8.0	-501.0	56.0	-399.0	1122.0	1431.0	-99.0	-388.0	642.0	133.0	-336.0
Currency and deposits	-381985.0	-167405.0	-32761.0	112241.0	-80897.0	-7857.0	-118265.0	262605.0	353923.0	-292497.0	69594.0	380039.0
Securities other than shares	399401.0	231614.0	71043.0	26323.0	-82195.0	118951.0	-180520.0	-1385.0	-123669.0	31325.0	305097.0	50294.0
Loans	11445.0	417663.0	16530.0	115115.0	218352.0	41854.0	-3711.0	96316.0	141906.0	417172.0	734459.0	144306.0
Shares and other equity	252352.0	205964.0	117829.0	356486.0	113591.0	99009.0	539048.0	853285.0	178144.0	70412.0	13791.0	334192.0
Insurance technical reserves	67686.0	71343.0	56031.0	32810.0	29002.0	9982.0	57445.0	89489.0	58471.0	68834.0	6184.0	27081.0
Financial derivatives	-10514.0	-10514.0	10886.0	-42399.0	-46630.0	-34513.0	-104317.0	48356.0	-390476.0	-399345.0	106000.0	-219976.0
Other accounts receivable	-144055.0	179750.0	46090.0	16322.0	-91053.0	64443.0	568267.0	74023.0	96192.0	77264.0	-91423.0	-8238.0

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.2 Rest of the world (S.2)**

**Series 1000:** 2008 SNA, Danish krone, Western calendar year

**Data in millions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
V.I External account of goods and services - Resources												
Imports of goods and services	734132.0	789148.0	875882.0	921170.0	930516.0	944040.0	990281.0	985249.0	1050472.0	1136137.0	1190178.0	1112047.0
Imports of goods	437128.0	478944.0	542347.0	562532.0	570670.0	580543.0	598556.0	584531.0	634066.0	675152.0	683335.0	657010.0
Imports of services	297003.0	310204.0	333535.0	358638.0	359846.0	363497.0	391725.0	400719.0	416406.0	460985.0	506843.0	455037.0
V.I External account of goods and services - Uses												
Exports of goods and services	811578.0	914933.0	993979.0	1035249.0	1058019.0	1081976.0	1128511.0	1126117.0	1207825.0	1268616.0	1361803.0	1262845.0
Exports of goods	505862.0	568345.0	632456.0	644498.0	656441.0	669802.0	695203.0	698931.0	733351.0	753951.0	804733.0	773467.0
Exports of services	305716.0	346587.0	361523.0	390752.0	401579.0	412175.0	433308.0	427186.0	474474.0	514665.0	557070.0	489378.0
EXTERNAL BALANCE OF GOODS AND SERVICES	-77447.0	-125785.0	-118097.0	-114079.0	-127503.0	-137936.0	-138230.0	-140867.0	-157353.0	-132479.0	-171625.0	-150798.0
V.II External account of primary income and current transfers - Resources												
EXTERNAL BALANCE OF GOODS AND SERVICES	-77447.0	-125785.0	-118097.0	-114079.0	-127503.0	-137936.0	-138230.0	-140867.0	-157353.0	-132479.0	-171625.0	-150798.0
Compensation of employees	18143.0	15924.0	16886.0	17250.0	17175.0	17793.0	18717.0	19613.0	20686.0	21432.0	22093.0	21951.0
Taxes on production and imports, less Subsidies	-5859.0	-4124.0	-4094.0	-4280.0	-4486.0	-4473.0	-4003.0	-3769.0	-3296.0	-4267.0	-3346.0	-3720.0



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Taxes on production and imports	2995.0	3275.0	3211.0	2995.0	2874.0	3034.0	3319.0	3103.0	3170.0	3185.0	3129.0	3089.0
Taxes on products	2995.0	3275.0	3211.0	2995.0	2874.0	3034.0	3319.0	3103.0	3170.0	3185.0	3129.0	3089.0
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	8854.0	7399.0	7305.0	7275.0	7360.0	7507.0	7322.0	6872.0	6466.0	7452.0	6475.0	6809.0
Subsidies on products	512.0	348.0	140.0	147.0	22.0	...	...	...	...	...	...	...
Other subsidies on production	8342.0	7051.0	7165.0	7129.0	7339.0	7506.0	7322.0	6872.0	6466.0	7452.0	6475.0	6809.0
Property income	97064.0	98014.0	104266.0	89134.0	97289.0	93814.0	108541.0	106852.0	117722.0	112627.0	112934.0	96546.0
Current taxes on income, wealth, etc.	959.0	496.0	616.0	630.0	689.0	760.0	882.0	768.0	801.0	801.0	891.0	993.0
Social contributions	1494.0	1220.0	1495.0	1727.0	1940.0	1983.0	1968.0	1975.0	2331.0	2297.0	2350.0	2612.0
Social benefits other than social transfers in kind	3053.0	3233.0	3517.0	3642.0	3872.0	3887.0	3970.0	4035.0	4095.0	4161.0	4152.0	4175.0
Other current transfers	44627.0	45378.0	45606.0	49402.0	52519.0	48326.0	50326.0	46803.0	48520.0	53523.0	53423.0	55964.0
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
<b>V.II External account of primary income and current transfers - Uses</b>												
Compensation of employees	5450.0	5198.0	6168.0	6845.0	7696.0	8311.0	8464.0	8391.0	8664.0	8680.0	8908.0	9742.0
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Property income	121083.0	134236.0	149835.0	138050.0	163381.0	170887.0	177300.0	166116.0	174451.0	183570.0	191750.0	173754.0
Current taxes on income and wealth, etc.	4457.0	4195.0	4521.0	4614.0	6092.0	7196.0	10712.0	10593.0	12178.0	11502.0	11276.0	10307.0
Social contributions	1541.0	1123.0	1217.0	1197.0	1193.0	1242.0	1344.0	1451.0	1735.0	1770.0	1804.0	1812.0
Social benefits other than social transfers in kind	828.0	975.0	1075.0	1061.0	1060.0	1007.0	1056.0	1076.0	1096.0	1096.0	1159.0	1175.0
Other current transfers	8357.0	7475.0	9006.0	10694.0	11794.0	12316.0	11191.0	11601.0	11011.0	9657.0	12778.0	12107.0
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
CURRENT EXTERNAL BALANCE	-59680.0	-118847.0	-121627.0	-119035.0	-149723.0	-176806.0	-167897.0	-163821.0	-175629.0	-158178.0	-206803.0	-181174.0
<b>V.III.1 Capital account - Changes in liabilities and net worth</b>												
CURRENT EXTERNAL BALANCE	-59680.0	-118847.0	-121627.0	-119035.0	-149723.0	-176806.0	-167897.0	-163821.0	-175629.0	-158178.0	-206803.0	-181174.0
Capital transfers, receivable less payable	476.0	-395.0	-5261.0	-345.0	45.0	4124.0	7452.0	10.0	-590.0	-28.0	-1937.0	-548.0
Capital transfers, receivable	1291.0	508.0	559.0	521.0	1194.0	5173.0	8461.0	911.0	529.0	1034.0	648.0	545.0
Less: Capital transfers, payable	815.0	903.0	5820.0	866.0	1149.0	1049.0	1009.0	901.0	1119.0	1062.0	2585.0	1093.0
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	-59204.0	-119242.0	-126888.0	-119380.0	-149678.0	-172683.0	-160446.0	-163811.0	-176219.0	-158207.0	-208739.0	-181722.0
<b>V.III.1 Capital account - Changes in assets</b>												
Acquisitions less disposals of non-produced non-financial assets	197.0	75.0	508.0	108.0	-546.0	-12.0	334.0	178.0	411.0	171.0	-107.0	171.0
NET LENDING (+) / NET BORROWING (-)	-59401.0	-119317.0	-127396.0	-119488.0	-149132.0	-172671.0	-160779.0	-163989.0	-176630.0	-158378.0	-208632.0	-181894.0

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
V.III.2 Financial account - Changes in liabilities and net worth												
Net incurrence of liabilities	151310.0	247750.0	96150.0	346875.0	201913.0	136565.0	-56037.0	363124.0	52406.0	-437656.0	293140.0	370367.0
Currency and deposits	-150031.0	-75278.0	-28188.0	54554.0	46712.0	-109374.0	-11815.0	275959.0	267626.0	-267918.0	-92999.0	231034.0
Securities other than shares	203674.0	170488.0	10303.0	23067.0	-34462.0	153368.0	-65003.0	-67252.0	-144355.0	-1648.0	149428.0	53722.0
Loans	23774.0	114888.0	55680.0	37803.0	101390.0	7124.0	-134378.0	-48855.0	59580.0	24715.0	155931.0	1412.0
Shares and other equity	87182.0	30611.0	41197.0	295143.0	109224.0	136848.0	202398.0	148935.0	172488.0	141244.0	12664.0	246944.0
Insurance technical reserves	-431.0	106.0	2554.0	315.0	1514.0	-2123.0	-1998.0	-416.0	...	...	...	...
Financial derivatives	-10514.0	-10514.0	10886.0	-42399.0	-46630.0	-34513.0	-104317.0	48356.0	-303085.0	-346841.0	70983.0	-174212.0
Other accounts payable	-12972.0	17441.0	4219.0	-21664.0	24564.0	-15887.0	57646.0	6498.0	540.0	12150.0	-3000.0	11803.0
NET LENDING (+) / NET BORROWING (-)	-59401.0	-119317.0	-127396.0	-119488.0	-149132.0	-172671.0	-160779.0	-163989.0	-176630.0	-164280.0 <sup>a</sup>	-203758.0 <sup>a</sup>	-191256.0 <sup>a</sup>
V.III.2 Financial account - Changes in assets												
Net acquisition of financial assets	91909.0	128433.0	-31246.0	227387.0	52779.0	-36107.0	-216816.0	199135.0	-124224.0	-601936.0	89382.0	179111.0
Monetary gold and SDRs	10628.0	8.0	-501.0	56.0	-399.0	1122.0	-1.0	-2.0	-308.0	662.0	...	66.0
Currency and deposits	-142183.0	76094.0	-31252.0	20999.0	48454.0	-177999.0	-233864.0	36728.0	95058.0	-64023.0	-114371.0	67672.0
Securities other than shares	154948.0	21364.0	9352.0	41812.0	29727.0	92261.0	51413.0	67089.0	52893.0	-123083.0	67619.0	206679.0
Loans	35233.0	34490.0	-54702.0	-36645.0	-65225.0	3345.0	-18825.0	-2148.0	2130.0	12897.0	37169.0	28482.0
Shares and other equity	42739.0	-7567.0	41879.0	175432.0	56622.0	26278.0	89469.0	85194.0	67830.0	-14353.0	-48018.0	24254.0
Insurance technical reserves	334.0	388.0	224.0	6.0	141.0	237.0	172.0	691.0	223.0	1797.0	744.0	953.0
Financial derivatives	...	...	...	...	...	...	...	...	-283489.0	-327320.0	77327.0	-168330.0
Other accounts receivable	-9790.0	3656.0	3754.0	25727.0	-16541.0	18649.0	-105180.0	11583.0	-58561.0	-88513.0	68912.0	19335.0
<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.												

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.3 Non-financial Corporations (S.11)**

Series 1000: 2008 SNA, Danish krone, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	1980222.0	2062241.0	2185478.0	2259060.0	2292912.0	2352254.0	2434219.0	2516899.0	2662835.0	2770886.0	2876803.0	2772020.0
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	1138144.0	1165370.0	1260709.0	1313512.0	1317290.0	1333016.0	1372207.0	1403423.0	1492445.0	1562049.0	1606985.0	1521098.0
VALUE ADDED GROSS, in basic prices	842078.0	896871.0	924770.0	945548.0	975622.0	1019238.0	1062012.0	1113476.0	1170390.0	1208838.0	1269818.0	1250922.0
Less: Consumption of fixed capital	188597.0	192314.0	193068.0	198656.0	199038.0	198871.0	201938.0	209174.0	216576.0	227169.0	235559.0	244033.0
VALUE ADDED NET, at basic prices	653481.0	704557.0	731702.0	746892.0	776584.0	820367.0	860074.0	904302.0	953814.0	981669.0	1034259.0	1006889.0
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	842078.0	896871.0	924770.0	945548.0	975622.0	1019238.0	1062012.0	1113476.0	1170390.0	1208838.0	1269818.0	1250922.0
II.1.1 Generation of income account - Uses												
Compensation of employees	535417.0	532817.0	546107.0	553514.0	567677.0	585895.0	610560.0	641398.0	668560.0	697456.0	718281.0	718945.0
Other taxes less Other subsidies on production	-5118.0	-4410.0	-2165.0	-2105.0	701.0	1610.0	1919.0	3942.0	3752.0	3054.0	4903.0	-16778.0

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Other taxes on production	13979.0	15003.0	15660.0	15976.0	18410.0	18737.0	19214.0	20035.0	19435.0	21146.0	21903.0	22766.0
Less: Other subsidies on production	19097.0	19413.0	17825.0	18081.0	17709.0	17127.0	17295.0	16093.0	15683.0	18092.0	17000.0	39544.0
OPERATING SURPLUS, GROSS	311779.0	368463.0	380827.0	394138.0	407242.0	431732.0	449532.0	468136.0	498079.0	508328.0	546633.0	548754.0
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	311779.0	368463.0	380827.0	394138.0	407242.0	431732.0	449532.0	468136.0	498079.0	508328.0	546633.0	548754.0
Property income	137752.0	68759.0	121880.0	98709.0	151271.0	192453.0	201742.0	245359.0	232931.0	243272.0	278874.0	255060.0
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	194955.0	147393.0	180474.0	144128.0	194028.0	219758.0	237168.0	259195.0	282057.0	293306.0	329885.0	319012.0
BALANCE OF PRIMARY INCOMES	254576.0	289829.0	322233.0	348719.0	364486.0	404427.0	414107.0	454300.0	448953.0	458294.0	495622.0	484802.0
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	254576.0	289829.0	322233.0	348719.0	364486.0	404427.0	414107.0	454300.0	448953.0	458294.0	495622.0	484802.0
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	12850.0	10801.0	8576.0	7926.0	10179.0	13570.0	11230.0	12570.0	12548.0	13327.0	14159.0	13572.0
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	27072.0	32720.0	34134.0	41591.0	45571.0	45582.0	44298.0	45894.0	54471.0	49962.0	57878.0	47365.0
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	35040.0	31199.0	27641.0	26792.0	33621.0	39375.0	36914.0	38092.0	40440.0	44728.0	49184.0	36469.0
GROSS DISPOSABLE INCOME	205314.0	236711.0	269035.0	288262.0	295473.0	333039.0	344126.0	382883.0	366590.0	376931.0	402720.0	414539.0
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	205314.0	236711.0	269035.0	288262.0	295473.0	333039.0	344126.0	382883.0	366590.0	376931.0	402720.0	414539.0
<b>II.4.1 Use of disposable income account - Uses</b>												
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	205314.0	236711.0	269035.0	288262.0	295473.0	333039.0	344126.0	382883.0	366590.0	376931.0	402720.0	414539.0
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	205314.0	236711.0	269035.0	288262.0	295473.0	333039.0	344126.0	382883.0	366590.0	376931.0	402720.0	414539.0
Capital transfers, receivable less payable	-1624.0	1756.0	2873.0	4902.0	12027.0	14894.0	14854.0	4201.0	1819.0	3314.0	5421.0	27015.0
Capital transfers, receivable Less: Capital transfers, payable	2212.0	4601.0	19143.0	8800.0	15139.0	7119.0	4567.0	1588.0	3147.0	4553.0	5091.0	27025.0
3836.0	2845.0	16270.0	3898.0	3112.0	-7775.0	-10287.0	-2613.0	1328.0	1239.0	-330.0	10.0	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	15093.0	46153.0	78839.0	94509.0	108462.0	149063.0	157041.0	177910.0	151833.0	153076.0	172582.0	197521.0
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	176509.0	177047.0	188448.0	196867.0	219448.0	230918.0	248482.0	273370.0	290980.0	314111.0	316505.0	312081.0
Gross fixed capital formation	199171.0	177573.0	181688.0	191546.0	212024.0	217820.0	237249.0	262116.0	277970.0	294682.0	303700.0	304723.0
Changes in inventories	-22662.0	-525.0	6760.0	5321.0	7424.0	13098.0	11233.0	11254.0	13010.0	19429.0	12805.0	7358.0
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of non-produced non-financial assets	483.0	1300.0	524.0	807.0	1639.0	847.0	1496.0	1121.0	1165.0	1170.0	1693.0	1949.0
NET LENDING (+) / NET BORROWING (-)	26698.0	60120.0	82935.0	95490.0	86412.0	116169.0	109001.0	112595.0	76264.0	64965.0	89943.0	127524.0
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	-119640.0	129801.0	-124078.0	77270.0	-169300.0	-184027.0	761097.0	618840.0	27409.0	57158.0	55498.0	-56265.0

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Currency and deposits	...	...	...	...	...	...	...	...	-381.0	134.0	-265.0	-270.0
Securities other than shares	18863.0	2446.0	9791.0	32959.0	13701.0	1471.0	476.0	1978.0	6583.0	-31946.0	-1557.0	7679.0
Loans	-145381.0	-27684.0	24837.0	77544.0	-52592.0	-108314.0	76724.0	2528.0	-8674.0	169813.0	367528.0	26094.0
Shares and other equity	70338.0	72699.0	-93307.0	33245.0	5477.0	2043.0	202998.0	462056.0	-10207.0	-13926.0	-97206.0	-30633.0
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	...	...	...	...	...	...	...	...	-9210.0	-8425.0	-14709.0	-10111.0
Other accounts payable	-63460.0	82340.0	-65398.0	-66477.0	-135885.0	-79227.0	480898.0	152278.0	49298.0	-58492.0	-198293.0	-49024.0
NET LENDING (+) / NET BORROWING (-)	26698.0	60120.0	82935.0	95490.0	86413.0	116169.0	109001.0	112594.0	76264.0	75195.0 <sup>a</sup>	60746.0 <sup>a</sup>	125354.0 <sup>a</sup>
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	-92941.0	189921.0	-41142.0	172761.0	-82887.0	-67858.0	870097.0	731434.0	103673.0	132353.0	116244.0	69089.0
Monetary gold and SDRs	...	...	...	...	...	...	...	...	...	...	...	...
Currency and deposits	-1794.0	-3033.0	-47997.0	-11166.0	-25576.0	4948.0	73997.0	27834.0	46448.0	-39168.0	23490.0	56556.0
Securities other than shares	37597.0	36328.0	22314.0	109921.0	3076.0	59982.0	165893.0	-5345.0	-17211.0	12652.0	2355.0	10514.0
Loans	-60717.0	191947.0	-18729.0	-10569.0	69945.0	1621.0	-2118.0	23073.0	15428.0	126961.0	152928.0	24078.0
Shares and other equity	124794.0	-90509.0	-4228.0	39007.0	-142155.0	-40166.0	301623.0	589825.0	5593.0	14667.0	-87969.0	43405.0
Insurance technical reserves	5379.0	642.0	1643.0	-368.0	2228.0	-4941.0	2833.0	-3497.0	269.0	254.0	733.0	170.0
Financial derivatives	8986.0	-16213.0	17000.0	32599.0	30187.0	-43109.0	-112148.0	54149.0	-6513.0	-5815.0	-2869.0	-5142.0
Other accounts receivable	-207186.0	70759.0	-11145.0	13337.0	-20592.0	-46192.0	440017.0	45397.0	59659.0	22803.0	27576.0	-60492.0

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.4 Financial Corporations (S.12)**

**Series 1000:** 2008 SNA, Danish krone, Western calendar year

**Data in millions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	149112.0	160401.0	159506.0	167549.0	163117.0	164715.0	171518.0	174601.0	182316.0	182151.0	187659.0	185582.0
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	55946.0	63664.0	65259.0	64769.0	64012.0	61747.0	65320.0	67718.0	71831.0	71396.0	78422.0	76673.0
VALUE ADDED GROSS, at basic prices	93166.0	96737.0	94247.0	102781.0	99105.0	102968.0	106198.0	106883.0	110485.0	110756.0	109237.0	108909.0
Less: Consumption of fixed capital	8551.0	9134.0	9794.0	10641.0	11290.0	11209.0	11355.0	11798.0	12354.0	13716.0	15449.0	16005.0
VALUE ADDED NET, at basic prices	84615.0	87603.0	84453.0	92140.0	87815.0	91759.0	94843.0	95085.0	98131.0	97040.0	93788.0	92904.0
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	93166.0	96737.0	94247.0	102781.0	99105.0	102968.0	106198.0	106883.0	110485.0	110756.0	109237.0	108909.0
II.1.1 Generation of income account - Uses												
Compensation of employees	50585.0	50013.0	50936.0	49853.0	49951.0	50297.0	52105.0	51959.0	54609.0	55767.0	57735.0	59130.0
Other taxes less Other subsidies on production	3194.0	3665.0	3180.0	3394.0	6326.0	7385.0	8061.0	6976.0	8481.0	8356.0	8457.0	8246.0
Other taxes on production	3926.0	4513.0	4861.0	4900.0	7633.0	7865.0	8462.0	7422.0	8777.0	8652.0	8753.0	8701.0
Less: Other subsidies on production	732.0	848.0	1681.0	1506.0	1307.0	480.0	401.0	446.0	296.0	296.0	296.0	455.0

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
OPERATING SURPLUS, GROSS	39387.0	43059.0	40131.0	49534.0	42827.0	45286.0	46033.0	47949.0	47395.0	46633.0	43045.0	41534.0
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	39387.0	43059.0	40131.0	49534.0	42827.0	45286.0	46033.0	47949.0	47395.0	46633.0	43045.0	41534.0
Property income	380516.0	336936.0	328877.0	279569.0	294747.0	288915.0	277336.0	261657.0	262025.0	265400.0	277612.0	238665.0
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	316893.0	260468.0	265304.0	231785.0	241517.0	246796.0	244603.0	266788.0	255441.0	248363.0	257786.0	190264.0
BALANCE OF PRIMARY INCOMES	103010.0	119527.0	103704.0	97318.0	96057.0	87405.0	78765.0	42818.0	53979.0	63670.0	62872.0	89935.0
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	103010.0	119527.0	103704.0	97318.0	96057.0	87405.0	78765.0	42818.0	53979.0	63670.0	62872.0	89935.0
Social contributions	138188.0	123163.0	108361.0	109326.0	133385.0	100135.0	145299.0	143979.0	151967.0	161736.0	130650.0	135949.0
Other current transfers	42225.0	39041.0	40087.0	38897.0	37387.0	38154.0	37608.0	36334.0	38889.0	40532.0	38688.0	37611.0
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	5753.0	8151.0	6041.0	7775.0	8386.0	10474.0	13207.0	14038.0	16522.0	11365.0	13166.0	13505.0
Social benefits other than social transfers in kind	56541.0	50264.0	50288.0	49614.0	60566.0	73898.0	68679.0	66040.0	66790.0	68960.0	72340.0	75946.0
Other current transfers	34379.0	36229.0	36575.0	32972.0	40000.0	35562.0	36809.0	37263.0	34922.0	35209.0	35980.0	36070.0
GROSS DISPOSABLE INCOME	186750.0	187086.0	159249.0	155180.0	157877.0	105759.0	142977.0	105791.0	126601.0	150404.0	110725.0	137974.0
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	186750.0	187086.0	159249.0	155180.0	157877.0	105759.0	142977.0	105791.0	126601.0	150404.0	110725.0	137974.0
<b>II.4.1 Use of disposable income account - Uses</b>												
Adjustment for the change in net equity of households on pension funds	81647.0	72899.0	58074.0	59712.0	72820.0	26237.0	76620.0	77940.0	85177.0	92776.0	58310.0	60003.0
SAVING, GROSS	105103.0	114188.0	101175.0	95468.0	85058.0	79523.0	66357.0	27851.0	41423.0	57628.0	52415.0	77970.0
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	105103.0	114188.0	101175.0	95468.0	85058.0	79523.0	66357.0	27851.0	41423.0	57628.0	52415.0	77970.0
Capital transfers, receivable less payable	-1662.0	-831.0	5031.0	-678.0	-1195.0	-6334.0	-1390.0	-430.0	-576.0	-188.0	45.0	45.0
Capital transfers, receivable	7696.0	5752.0	17859.0	443.0	39.0	-60.0	-60.0	-60.0	-60.0	-60.0	...	...
Less: Capital transfers, payable	9358.0	6583.0	12828.0	1121.0	1234.0	6274.0	1330.0	430.0	576.0	188.0	-45.0	-45.0
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	94889.0	104222.0	96412.0	84149.0	72573.0	61980.0	53612.0	15624.0	28493.0	43724.0	37010.0	62010.0
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	10627.0	10691.0	10822.0	15458.0	10768.0	11257.0	13119.0	18485.0	19742.0	24488.0	24548.0	23040.0
Gross fixed capital formation	10627.0	10691.0	10822.0	15458.0	10768.0	11257.0	13119.0	18485.0	19742.0	24488.0	24548.0	23040.0
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	92813.0	102665.0	95384.0	79332.0	73095.0	61932.0	51848.0	8936.0	21105.0	32952.0	27911.0	54975.0
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	29905.0	581004.0	170693.0	321253.0	106481.0	229970.0	-225225.0	493111.0	92702.0	-249658.0	769762.0	275131.0
Currency and deposits	-374461.0	-16306.0	-35979.0	78512.0	-79070.0	-77677.0	-341328.0	23505.0	185714.0	-88745.0	49208.0	216509.0
Securities other than shares	262432.0	10259.0	-3758.0	9558.0	-9954.0	39367.0	17693.0	158564.0	83272.0	-25416.0	231170.0	1299.0

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Loans	81725.0	308476.0	-173709.0	-56363.0	78977.0	96219.0	-34456.0	61093.0	66606.0	192766.0	200971.0	111325.0
Shares and other equity	137571.0	95087.0	211818.0	203530.0	55513.0	-13604.0	223119.0	327488.0	83693.0	-71259.0	50314.0	142135.0
Insurance technical reserves	68451.0	71626.0	53700.0	32501.0	27629.0	12342.0	59615.0	90597.0	58694.0	70631.0	6928.0	19681.0
Financial derivatives	...	...	...	...	...	...	...	...	-361015.0	-369487.0	123716.0	-199777.0
Other accounts payable	-156441.0	111854.0	119121.0	53460.0	33785.0	172200.0	-149869.0	-168137.0	-23953.0	41190.0	107454.0	-16106.0
NET LENDING (+) / NET BORROWING (-)	92813.0	102665.0	95385.0	79332.0	73095.0	61932.0	51848.0	8936.0	21105.0	34496.0 <sup>a</sup>	47391.0 <sup>a</sup>	53962.0 <sup>a</sup>
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	122718.0	683669.0	266078.0	400585.0	179576.0	291901.0	-173377.0	502047.0	113806.0	-215162.0	817153.0	329093.0
Monetary gold and SDRs	10628.0	8.0	-501.0	56.0	-399.0	1122.0	1431.0	-99.0	-388.0	642.0	133.0	-336.0
Currency and deposits	-334678.0	-191299.0	-43893.0	136267.0	-46924.0	-84851.0	-165467.0	234208.0	232322.0	-280001.0	-322.0	161576.0
Securities other than shares	322844.0	193464.0	54980.0	-43525.0	-38521.0	107503.0	-332306.0	21379.0	-85346.0	-9984.0	261140.0	35462.0
Loans	34490.0	226284.0	24864.0	112825.0	133581.0	33373.0	1373.0	67478.0	108492.0	271428.0	537501.0	50138.0
Shares and other equity	89487.0	353117.0	139890.0	292541.0	248867.0	138327.0	141828.0	181547.0	142170.0	63339.0	83354.0	209649.0
Insurance technical reserves	-619.0	95.0	2565.0	386.0	1632.0	-2277.0	-1953.0	-457.0	355.0	-253.0	126.0	8463.0
Financial derivatives	-20865.0	9126.0	-4828.0	-71272.0	-72966.0	12569.0	10385.0	-3338.0	-383675.0	-395622.0	104909.0	-208079.0
Other accounts receivable	21430.0	92876.0	93002.0	-26693.0	-45693.0	86136.0	171333.0	1329.0	99876.0	135289.0	-169687.0	72219.0

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.5 General Government (S.13)**

Series 1000: 2008 SNA, Danish krone, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	518412.0	536420.0	532210.0	544932.0	547700.0	556227.0	563676.0	570481.0	581550.0	595268.0	606738.0	626284.0
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	166213.0	170715.0	170159.0	178020.0	178247.0	180943.0	182998.0	186294.0	191387.0	195888.0	198266.0	208657.0
VALUE ADDED GROSS, at basic prices	352199.0	365705.0	362052.0	366912.0	369454.0	375284.0	380678.0	384187.0	390163.0	399380.0	408472.0	417627.0
Less: Consumption of fixed capital	52695.0	54634.0	55210.0	55926.0	56270.0	56755.0	57241.0	58316.0	58763.0	59573.0	60265.0	60541.0
VALUE ADDED NET, at basic prices	299504.0	311071.0	306841.0	310986.0	313184.0	318529.0	323437.0	325871.0	331400.0	339806.0	348206.0	357086.0
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	352199.0	365705.0	362052.0	366912.0	369454.0	375284.0	380678.0	384187.0	390163.0	399380.0	408472.0	417627.0
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	301545.0	313186.0	310199.0	314639.0	316818.0	321626.0	325529.0	327282.0	332611.0	340632.0	348606.0	357263.0
Other taxes less Other subsidies on production	-2041.0	-2115.0	-3358.0	-3653.0	-3636.0	-3097.0	-2092.0	-1411.0	-1211.0	-826.0	-400.0	-177.0
Other taxes on production	2721.0	2408.0	2794.0	2990.0	2992.0	2999.0	2883.0	2850.0	2710.0	2781.0	2847.0	2854.0
Less: Other subsidies on production	4762.0	4523.0	6152.0	6643.0	6628.0	6096.0	4975.0	4261.0	3921.0	3607.0	3247.0	3031.0
OPERATING SURPLUS, GROSS	52695.0	54635.0	55211.0	55926.0	56271.0	56755.0	57241.0	58316.0	58763.0	59573.0	60265.0	60541.0

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	52695.0	54635.0	55211.0	55926.0	56271.0	56755.0	57241.0	58316.0	58763.0	59573.0	60265.0	60541.0
Taxes on production and imports, less Subsidies	244578.0	256603.0	262012.0	268432.0	275718.0	280766.0	290748.0	302195.0	310226.0	322724.0	324971.0	298769.0
Taxes on production and imports	281471.0	293295.0	300970.0	309450.0	317142.0	321755.0	331558.0	340428.0	348973.0	360844.0	363128.0	367480.0
Taxes on products	246928.0	256754.0	262358.0	269923.0	272304.0	275423.0	283697.0	292925.0	301181.0	309951.0	310661.0	313453.0
Other taxes on production	34544.0	36541.0	38611.0	39526.0	44838.0	46332.0	47861.0	47503.0	47792.0	50893.0	52467.0	54027.0
Less: Subsidies	36893.0	36692.0	38958.0	41018.0	41424.0	40989.0	40810.0	38233.0	38747.0	38120.0	38157.0	68711.0
Subsidies on products	12209.0	11497.0	12317.0	13856.0	14936.0	16270.0	17786.0	17357.0	18265.0	15442.0	16445.0	18641.0
Other subsidies on production	24684.0	25194.0	26641.0	27162.0	26488.0	24719.0	23024.0	20877.0	20482.0	22678.0	21712.0	50071.0
Property income	41378.0	42574.0	47943.0	43830.0	37993.0	30003.0	19813.0	19485.0	23376.0	31248.0	28057.0	21297.0
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	33029.0	34411.0	36401.0	34287.0	32099.0	29159.0	31572.0	28077.0	17216.0	18001.0	17315.0	11890.0
BALANCE OF PRIMARY INCOMES	305623.0	319401.0	328765.0	333901.0	337883.0	338365.0	336231.0	351919.0	375149.0	395545.0	395978.0	368716.0
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	305623.0	319401.0	328765.0	333901.0	337883.0	338365.0	336231.0	351919.0	375149.0	395545.0	395978.0	368716.0
Current taxes on income, wealth, etc.	488213.0	516653.0	524822.0	552605.0	582715.0	656814.0	622327.0	624495.0	653110.0	638067.0	715766.0	714347.0
Social contributions	23287.0	24363.0	24750.0	22986.0	20793.0	20368.0	20166.0	19698.0	19458.0	19026.0	19010.0	19423.0
Other current transfers	18206.0	21851.0	21204.0	21139.0	22317.0	18118.0	19578.0	21688.0	20883.0	22832.0	26784.0	20601.0
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	285534.0	310322.0	318570.0	327979.0	335998.0	341630.0	346081.0	348363.0	353221.0	356389.0	365158.0	385906.0
Other current transfers	59800.0	61816.0	58876.0	65187.0	65974.0	59944.0	62950.0	61432.0	64863.0	69427.0	69293.0	77481.0
GROSS DISPOSABLE INCOME	489995.0	510130.0	522095.0	537466.0	561735.0	632092.0	589270.0	608005.0	650515.0	649654.0	723086.0	659700.0
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	489995.0	510130.0	522095.0	537466.0	561735.0	632092.0	589270.0	608005.0	650515.0	649654.0	723086.0	659700.0
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	481081.0	495575.0	490610.0	501635.0	501861.0	510856.0	518644.0	524180.0	535347.0	546701.0	556832.0	575721.0
Individual consumption expenditure	333908.0	346466.0	344236.0	350327.0	353291.0	363228.0	369518.0	374874.0	380872.0	388906.0	392864.0	406090.0
Collective consumption expenditure	147172.0	149109.0	146374.0	151308.0	148569.0	147629.0	149126.0	149307.0	154475.0	157795.0	163969.0	169631.0
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	8914.0	14555.0	31485.0	35831.0	59875.0	121235.0	70626.0	83824.0	115168.0	102953.0	166253.0	83979.0
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	8914.0	14555.0	31485.0	35831.0	59875.0	121235.0	70626.0	83824.0	115168.0	102953.0	166253.0	83979.0
Capital transfers, receivable less payable	-4543.0	-6793.0	-10159.0	-31997.0	-15216.0	-23782.0	-27504.0	-9078.0	-4778.0	-12877.0	-5832.0	-30564.0
Capital transfers, receivable	1557.0	3005.0	6906.0	2180.0	-9373.0	-11754.0	-10427.0	-3078.0	971.0	-462.0	572.0	-1198.0
Less: Capital transfers, payable	6100.0	9798.0	17065.0	34177.0	5843.0	12028.0	17077.0	6000.0	5749.0	12415.0	6404.0	29366.0
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	-48323.0	-46872.0	-33884.0	-52091.0	-11610.0	40698.0	-14119.0	16430.0	51627.0	30502.0	100157.0	-7126.0

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	53920.0	59592.0	61357.0	71808.0	70689.0	76450.0	73858.0	79578.0	74371.0	77180.0	75314.0	84317.0
Gross fixed capital formation	53920.0	59592.0	61357.0	71808.0	70689.0	76450.0	73858.0	79578.0	74371.0	77180.0	75314.0	84317.0
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions of non-produced non-financial assets	-1360.0	-2750.0	-2064.0	-1829.0	-2186.0	-1670.0	-3660.0	-2597.0	-3152.0	-2681.0	-3172.0	-4240.0
NET LENDING (+) / NET BORROWING (-)	-48188.0	-49080.0	-37967.0	-66144.0	-23843.0	22673.0	-27076.0	-2234.0	39172.0	15576.0	88280.0	-26662.0
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	112645.0	76323.0	70811.0	26741.0	-6589.0	29695.0	-71726.0	-22403.0	-8252.0	-19515.0	18074.0	258971.0
Currency and deposits	324.0	274.0	154.0	173.0	-85.0	1195.0	1014.0	-131.0	-3599.0	-127.0	-447.0	715.0
Securities other than shares	72249.0	70895.0	66545.0	4161.0	-19809.0	18313.0	-81237.0	-27789.0	-15753.0	-33089.0	-5749.0	194772.0
Loans	8789.0	9783.0	10345.0	6303.0	12592.0	4233.0	4107.0	7747.0	6547.0	9279.0	7399.0	12742.0
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...	...
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	8353.0
Financial derivatives	...	...	...	...	...	...	...	...	-550.0	-931.0	742.0	-5381.0
Other accounts payable	31284.0	-4629.0	-6233.0	16104.0	713.0	5954.0	4390.0	-2230.0	5103.0	5353.0	16129.0	47770.0
NET LENDING (+) / NET BORROWING (-)	-48188.0	-49080.0	-37967.0	-66144.0	-23844.0	22673.0	-27076.0	-2234.0	39172.0	17134.0 <sup>a</sup>	94203.0 <sup>a</sup>	-14006.0 <sup>a</sup>
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	64457.0	27242.0	32844.0	-39403.0	-30433.0	52367.0	-98802.0	-24637.0	30919.0	-2380.0	112277.0	244964.0
Monetary gold and SDRs	...	...	...	...	...	...	...	...	...	...	...	...
Currency and deposits	-78462.0	-14183.0	61359.0	-62871.0	-1420.0	53785.0	-51242.0	-41431.0	28769.0	-29605.0	-47438.0	63640.0
Securities other than shares	56680.0	18956.0	-966.0	-14764.0	-20657.0	-31992.0	-2379.0	-7541.0	-12109.0	31914.0	44975.0	6931.0
Loans	37672.0	-567.0	10395.0	12859.0	14826.0	6861.0	-2966.0	5765.0	5851.0	18200.0	20676.0	72057.0
Shares and other equity	2741.0	4572.0	3403.0	6929.0	3422.0	-314.0	4919.0	-6002.0	6428.0	1527.0	6795.0	19076.0
Insurance technical reserves	-74.0	-22.0	225.0	11.0	140.0	-231.0	193.0	-82.0	-114.0	4.0	42.0	...
Financial derivatives	1474.0	-3343.0	-1795.0	-4399.0	-3519.0	-4085.0	-2726.0	-2266.0	-933.0	2067.0	134.0	-8271.0
Other accounts receivable	44427.0	21829.0	-39776.0	22833.0	-23226.0	28344.0	-44600.0	26920.0	3028.0	-26487.0	87093.0	91531.0

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.6 Households (S.14)**

Series 1000: 2008 SNA, Danish krone, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	319909.0	325380.0	341892.0	354088.0	342277.0	339250.0	339855.0	341056.0	351019.0	355297.0	366841.0	...
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	143691.0	143991.0	152141.0	157055.0	140275.0	141485.0	146212.0	142793.0	141667.0	145997.0	145266.0	...
VALUE ADDED GROSS, at basic prices	176218.0	181389.0	189750.0	197033.0	202002.0	197764.0	193643.0	198263.0	209352.0	209300.0	221575.0	...



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Less: Consumption of fixed capital	63024.0	63946.0	65313.0	66456.0	66364.0	66326.0	66877.0	68692.0	69702.0	71788.0	73370.0	...
VALUE ADDED NET, at basic prices	113194.0	117443.0	124437.0	130578.0	135638.0	131438.0	126765.0	129570.0	139651.0	137511.0	148205.0	...
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	176218.0	181389.0	189750.0	197033.0	202002.0	197764.0	193643.0	198263.0	209352.0	209300.0	221575.0	...
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	37623.0	36421.0	37117.0	36660.0	37162.0	37430.0	37400.0	37404.0	37354.0	36562.0	37372.0	...
Other taxes less Other subsidies on production	5108.0	6881.0	7072.0	7411.0	7386.0	8012.0	9512.0	10139.0	9765.0	10163.0	11306.0	...
Other taxes on production	13660.0	14343.0	15149.0	15472.0	15570.0	16521.0	17173.0	17072.0	16796.0	18281.0	18933.0	...
Less: Other subsidies on production	8552.0	7462.0	8077.0	8061.0	8184.0	8509.0	7661.0	6933.0	7031.0	8118.0	7627.0	...
OPERATING SURPLUS, GROSS	56235.0	62387.0	68609.0	68834.0	69678.0	73152.0	74084.0	77398.0	78754.0	79623.0	81407.0	...
MIXED INCOME, GROSS	77252.0	75700.0	76952.0	84128.0	87775.0	79171.0	72647.0	73321.0	83480.0	82951.0	91491.0	...
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	56235.0	62387.0	68609.0	68834.0	69678.0	73152.0	74084.0	77398.0	78754.0	79623.0	81407.0	...
MIXED INCOME, GROSS	77252.0	75700.0	76952.0	84128.0	87775.0	79171.0	72647.0	73321.0	83480.0	82951.0	91491.0	...
Compensation of employees	932984.0	942942.0	955756.0	967110.0	984325.0	1008261.0	1038809.0	1071989.0	1106456.0	1144122.0	1176153.0	...
Property income	115915.0	107295.0	104843.0	101175.0	103187.0	110854.0	125925.0	126207.0	128499.0	123743.0	130223.0	...
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	106739.0	77045.0	75757.0	64733.0	53808.0	49752.0	42928.0	39821.0	35708.0	33776.0	31856.0	...
BALANCE OF PRIMARY INCOMES	1075647.0	1111279.0	1130402.0	1156515.0	1191157.0	1221686.0	1268536.0	1309095.0	1361482.0	1396663.0	1447417.0	...
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	1075647.0	1111279.0	1130402.0	1156515.0	1191157.0	1221686.0	1268536.0	1309095.0	1361482.0	1396663.0	1447417.0	...
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	339849.0	358328.0	366415.0	375011.0	393752.0	412649.0	411846.0	411444.0	417012.0	422284.0	434505.0	...
Other current transfers	38969.0	40803.0	40063.0	39978.0	44967.0	43501.0	42440.0	43389.0	40305.0	39215.0	40883.0	...
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	451829.0	471898.0	480630.0	499147.0	523246.0	594024.0	554774.0	554426.0	570386.0	565823.0	634085.0	...
Social contributions	161428.0	147622.0	133390.0	132842.0	154925.0	121243.0	166089.0	164200.0	172021.0	181289.0	150205.0	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	52183.0	51445.0	53383.0	53373.0	45447.0	45430.0	45110.0	45224.0	45065.0	44787.0	44763.0	...
GROSS DISPOSABLE INCOME	789024.0	839445.0	869478.0	886141.0	906258.0	917138.0	956848.0	1000077.0	1031327.0	1066263.0	1093753.0	...
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	789024.0	839445.0	869478.0	886141.0	906258.0	917138.0	956848.0	1000077.0	1031327.0	1066263.0	1093753.0	...
Adjustment for the change in net equity of households on pension funds	81647.0	72899.0	58074.0	59712.0	72820.0	26237.0	76620.0	77940.0	85177.0	92776.0	58310.0	...
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	807917.0	834283.0	855735.0	879669.0	890590.0	904523.0	929300.0	952688.0	985797.0	1021513.0	1044272.0	...
Individual consumption expenditure	807917.0	834283.0	855735.0	879669.0	890590.0	904523.0	929300.0	952688.0	985797.0	1021513.0	1044272.0	...
SAVING, GROSS	62754.0	78062.0	71817.0	66184.0	88488.0	38851.0	104169.0	125329.0	130708.0	137525.0	107791.0	...
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	62754.0	78062.0	71817.0	66184.0	88488.0	38851.0	104169.0	125329.0	130708.0	137525.0	107791.0	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Capital transfers, receivable less payable	6298.0	4993.0	6332.0	27286.0	3543.0	9500.0	4775.0	3925.0	2738.0	8354.0	906.0	...
Capital transfers, receivable	27925.0	24078.0	26504.0	46507.0	19000.0	6712.0	4265.0	3740.0	3708.0	7879.0	3199.0	...
Less: Capital transfers, payable	21627.0	19085.0	20172.0	19221.0	15457.0	-2788.0	-510.0	-185.0	970.0	-475.0	2293.0	...
Equals: CHANGES IN NET WORTH DUE TO SAVINGS AND CAPITAL TRANSFERS	6027.0	19108.0	12836.0	27015.0	25667.0	-17974.0	42066.0	60562.0	63743.0	74091.0	35327.0	...
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	86160.0	78211.0	91236.0	83532.0	77342.0	77818.0	83245.0	85362.0	96165.0	103470.0	111504.0	...
Gross fixed capital formation	82106.0	78367.0	80102.0	75803.0	72448.0	72543.0	78583.0	80797.0	91036.0	97684.0	106578.0	...
Changes in inventories	1387.0	-2659.0	8002.0	4240.0	1152.0	1889.0	1594.0	1571.0	1743.0	2515.0	1647.0	...
Acquisitions less disposals of valuables	2667.0	2502.0	3132.0	3490.0	3742.0	3386.0	3068.0	2994.0	3387.0	3271.0	3278.0	...
Acquisitions less disposals of non-produced non-financial assets	680.0	1375.0	1032.0	915.0	1093.0	835.0	1830.0	1299.0	1576.0	1340.0	1586.0	...
NET LENDING (+) / NET BORROWING (-)	-17788.0	3469.0	-14119.0	9023.0	13596.0	-30301.0	23868.0	42593.0	35704.0	41069.0	-4393.0	...
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	126700.0	19696.0	39199.0	73885.0	-20460.0	44991.0	146805.0	168916.0	24968.0	21295.0	98625.0	38798.0
Currency and deposits	...	...	...	...	...	...	...	...	-378.0	135.0	-275.0	-277.0
Securities other than shares	-2869.0	-1110.0	-2486.0	-1690.0	-1864.0	-1307.0	-1036.0	203.0	-522.0	341.0	-518.0	-497.0
Loans	78231.0	44480.0	41674.0	13110.0	11095.0	45673.0	65583.0	71080.0	20076.0	34156.0	39736.0	21704.0
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...	...
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	...	...	...	...	...	...	...	...	-37.0	-911.0	2669.0	1206.0
Other accounts payable	51338.0	-23675.0	12.0	62465.0	-29690.0	625.0	82258.0	97633.0	5829.0	-12426.0	57014.0	16662.0
NET LENDING (+) / NET BORROWING (-)	-17788.0	3469.0	-14119.0	9023.0	13596.0	-30301.0	23868.0	42593.0	35704.0	35041.0 <sup>a</sup>	-5496.0 <sup>a</sup>	19387.0
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	108911.0	23164.0	25080.0	82908.0	-6864.0	14690.0	170673.0	211509.0	60672.0	56336.0	93129.0	58184.0
Currency and deposits	30716.0	40881.0	-3072.0	48537.0	-8893.0	17054.0	23269.0	42296.0	44809.0	52926.0	98157.0	101817.0
Securities other than shares	-16580.0	-20537.0	-4492.0	-22586.0	-24317.0	-14264.0	-10576.0	-9143.0	-7402.0	-3214.0	-2910.0	-1226.0
Loans	...	...	...	...	...	...	...	...	11949.0	627.0	22525.0	-2056.0
Shares and other equity	33944.0	-62986.0	-20924.0	17273.0	4530.0	-1314.0	100459.0	84049.0	22682.0	-12764.0	9719.0	60067.0
Insurance technical reserves	62959.0	70622.0	51575.0	32784.0	24984.0	17471.0	56350.0	93553.0	57961.0	68829.0	5283.0	18448.0
Financial derivatives	-110.0	-83.0	509.0	673.0	-331.0	112.0	172.0	-189.0	641.0	21.0	3835.0	1519.0
Other accounts receivable	-2017.0	-4731.0	1485.0	6227.0	-2837.0	-4369.0	1000.0	943.0	-69967.0	-50088.0	-43479.0	-120383.0

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

Table 4.7 Non-profit institutions serving households (S.15)

Series 1000: 2008 SNA, Danish krone, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	34753.0	36132.0	37981.0	39891.0	38435.0	39396.0	40654.0	43107.0	43609.0	45141.0	46182.0	...
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	13473.0	14092.0	15058.0	16079.0	15160.0	15671.0	16058.0	16778.0	17125.0	17550.0	17626.0	...
VALUE ADDED GROSS, at basic prices	21280.0	22040.0	22923.0	23813.0	23275.0	23725.0	24596.0	26329.0	26484.0	27590.0	28556.0	...
Less: Consumption of fixed capital	534.0	656.0	732.0	793.0	873.0	1034.0	1012.0	1049.0	1081.0	1117.0	1198.0	...
VALUE ADDED NET, at basic prices	20747.0	21385.0	22190.0	23020.0	22403.0	22691.0	23583.0	25280.0	25403.0	26473.0	27358.0	...
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	21280.0	22040.0	22923.0	23813.0	23275.0	23725.0	24596.0	26329.0	26484.0	27590.0	28556.0	...
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	20507.0	21231.0	22115.0	22850.0	22195.0	22494.0	23468.0	25168.0	25345.0	26458.0	27344.0	...
Other taxes less Other subsidies on production	375.0	274.0	77.0	188.0	232.0	196.0	116.0	109.0	57.0	15.0	13.0	...
Other taxes on production	257.0	274.0	148.0	188.0	232.0	210.0	130.0	125.0	74.0	32.0	31.0	...
Less: Other subsidies on production	-118.0	0.0	71.0	0.0	0.0	14.0	14.0	16.0	17.0	17.0	18.0	...
OPERATING SURPLUS, GROSS	398.0	535.0	731.0	775.0	849.0	1034.0	1012.0	1052.0	1081.0	1117.0	1198.0	...
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	398.0	535.0	731.0	775.0	849.0	1034.0	1012.0	1052.0	1081.0	1117.0	1198.0	...
Property income	873.0	728.0	723.0	655.0	372.0	689.0	559.0	766.0	598.0	1008.0	1097.0	...
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	798.0	752.0	761.0	88.0	25.0	376.0	343.0	330.0	279.0	282.0	205.0	...
BALANCE OF PRIMARY INCOMES	472.0	512.0	694.0	1341.0	1195.0	1347.0	1227.0	1489.0	1400.0	1843.0	2090.0	...
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	472.0	512.0	694.0	1341.0	1195.0	1347.0	1227.0	1489.0	1400.0	1843.0	2090.0	...
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	37839.0	37208.0	38980.0	40915.0	40389.0	42486.0	44014.0	46197.0	50134.0	49116.0	52747.0	...
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	61.0	185.0	111.0	108.0	109.0	298.0	218.0	311.0	355.0	218.0	253.0	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	4957.0	6919.0	9037.0	9239.0	10922.0	11528.0	12222.0	13369.0	14977.0	14736.0	14686.0	...
GROSS DISPOSABLE INCOME	33294.0	30616.0	30526.0	32909.0	30553.0	32007.0	32802.0	34005.0	36203.0	36005.0	39898.0	...
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	33294.0	30616.0	30526.0	32909.0	30553.0	32007.0	32802.0	34005.0	36203.0	36005.0	39898.0	...
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	26970.0	27940.0	29164.0	30731.0	29754.0	29813.0	30057.0	31089.0	30848.0	31247.0	31994.0	...
Individual consumption expenditure	26970.0	27940.0	29164.0	30731.0	29754.0	29813.0	30057.0	31089.0	30848.0	31247.0	31994.0	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
SAVING, GROSS	6324.0	2676.0	1361.0	2178.0	799.0	2194.0	2744.0	2917.0	5354.0	4758.0	7903.0	...
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	6324.0	2676.0	1361.0	2178.0	799.0	2194.0	2744.0	2917.0	5354.0	4758.0	7903.0	...
Capital transfers, receivable less payable	1055.0	1270.0	1184.0	831.0	795.0	1598.0	1814.0	1372.0	1387.0	1427.0	1396.0	...
Capital transfers, receivable	1055.0	1281.0	1184.0	831.0	795.0	1598.0	1814.0	1372.0	1387.0	1427.0	1396.0	...
Less: Capital transfers, payable	...	11.0	...	...	...	...	...	...	...	...	...	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	6845.0	3291.0	1813.0	2217.0	722.0	2758.0	3546.0	3240.0	5661.0	5068.0	8100.0	...
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	1514.0	1803.0	1383.0	1223.0	1721.0	1593.0	1421.0	2190.0	2356.0	2369.0	2408.0	...
Gross fixed capital formation	1514.0	1803.0	1387.0	1223.0	1720.0	1593.0	1420.0	2186.0	2352.0	2366.0	2404.0	...
Changes in inventories	...	...	-4.0	...	1.0	...	1.0	4.0	4.0	4.0	4.0	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	5865.0	2143.0	1162.0	1787.0	-127.0	2199.0	3138.0	2099.0	4386.0	3816.0	6891.0	...
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	-4054.0	2284.0	1124.0	-1684.0	505.0	-309.0	-12353.0	138.0	647.0	246.0	-1883.0	-528.0
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	...
Securities other than shares	...	...	...	80.0	-80.0	...	...	...	...	...	-58.0	...
Loans	-459.0	2210.0	3001.0	74.0	1666.0	265.0	-115.0	574.0	-98.0	-659.0	63.0	-489.0
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...	...
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	...	...	...	...	...	...	...	...	-68.0	-70.0	-74.0	-31.0
Other accounts payable	-3595.0	74.0	-1877.0	-1838.0	-1081.0	-574.0	-12238.0	-436.0	813.0	976.0	-1814.0	-9.0
NET LENDING (+) / NET BORROWING (-)	5865.0	2143.0	1162.0	1787.0	-127.0	2199.0	3138.0	2099.0	4386.0	2414.0 <sup>a</sup>	6914.0	6559.0
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	1812.0	4427.0	2286.0	102.0	378.0	1891.0	-9215.0	2237.0	5033.0	2660.0	5031.0	6031.0
Currency and deposits	2234.0	229.0	842.0	1474.0	1916.0	1207.0	1178.0	-301.0	1575.0	3352.0	-4293.0	-3550.0
Securities other than shares	-1140.0	3405.0	-793.0	-2723.0	-1777.0	-2276.0	-1152.0	-734.0	-1600.0	-43.0	-463.0	-1386.0
Loans	...	...	...	...	...	...	...	...	186.0	-43.0	828.0	89.0
Shares and other equity	1385.0	1770.0	-312.0	736.0	-1073.0	2475.0	-9781.0	3867.0	1271.0	3643.0	1892.0	1995.0
Insurance technical reserves	41.0	6.0	24.0	-3.0	18.0	-39.0	22.0	-27.0	-16.0	1.0	...	...
Financial derivatives	...	...	...	...	...	...	...	...	4.0	4.0	-9.0	-3.0
Other accounts receivable	-709.0	-983.0	2524.0	618.0	1295.0	524.0	517.0	-567.0	3596.0	-4252.0	7076.0	8887.0

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

Table 4.8 Combined Sectors: Non-Financial and Financial Corporations (S.11 + S.12)

Series 1000: 2008 SNA, Danish krone, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	2129334.0	2222642.0	2344984.0	2426609.0	2456029.0	2516969.0	2605737.0	2691500.0	2845151.0	2953037.0	3064462.0	2957602.0
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	1194090.0	1229034.0	1325968.0	1378281.0	1381302.0	1394763.0	1437527.0	1471141.0	1564276.0	1633445.0	1685407.0	1597771.0
VALUE ADDED GROSS, at basic prices	935244.0	993608.0	1019017.0	1048329.0	1074727.0	1122206.0	1168210.0	1220359.0	1280875.0	1319594.0	1379055.0	1359831.0
Less: Consumption of fixed capital	197148.0	201448.0	202862.0	209297.0	210328.0	210080.0	213293.0	220972.0	228930.0	240885.0	251008.0	260038.0
VALUE ADDED NET, at basic prices	738096.0	792160.0	816155.0	839032.0	864399.0	912126.0	954917.0	999387.0	1051945.0	1078709.0	1128047.0	1099793.0
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	935244.0	993608.0	1019017.0	1048329.0	1074727.0	1122206.0	1168210.0	1220359.0	1280875.0	1319594.0	1379055.0	1359831.0
II.1.1 Generation of income account - Uses												
Compensation of employees	586002.0	582830.0	597043.0	603367.0	617628.0	636192.0	662665.0	693357.0	723169.0	753223.0	776016.0	778075.0
Other taxes less Other subsidies on production	-1924.0	-745.0	1015.0	1289.0	7027.0	8995.0	9980.0	10918.0	12233.0	11410.0	13360.0	-8532.0
Other taxes on production	17905.0	19516.0	20521.0	20876.0	26043.0	26602.0	27676.0	27457.0	28212.0	29798.0	30656.0	31467.0
Less: Other subsidies on production	19829.0	20261.0	19506.0	19587.0	19016.0	17607.0	17696.0	16539.0	15979.0	18388.0	17296.0	39999.0
OPERATING SURPLUS, GROSS	351166.0	411522.0	420958.0	443672.0	450069.0	477018.0	495565.0	516085.0	545474.0	554961.0	589678.0	590288.0
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	351166.0	411522.0	420958.0	443672.0	450069.0	477018.0	495565.0	516085.0	545474.0	554961.0	589678.0	590288.0
Property income	518268.0	405695.0	450757.0	378278.0	446018.0	481368.0	479078.0	507016.0	494956.0	508672.0	556486.0	493725.0
II.1.2 Allocation of primary income account - Uses												
Property income	511848.0	407861.0	445778.0	375913.0	435545.0	466554.0	481771.0	525983.0	537498.0	541669.0	587671.0	509276.0
BALANCE OF PRIMARY INCOMES	357586.0	409356.0	425937.0	446037.0	460543.0	491832.0	492872.0	497118.0	502932.0	521964.0	558494.0	574737.0
II.2 Secondary distribution of income account - Resources												
BALANCE OF PRIMARY INCOMES	357586.0	409356.0	425937.0	446037.0	460543.0	491832.0	492872.0	497118.0	502932.0	521964.0	558494.0	574737.0
Social contributions	138188.0	123163.0	108361.0	109326.0	133385.0	100135.0	145299.0	143979.0	151967.0	161736.0	130650.0	135949.0
Other current transfers	55075.0	49842.0	48663.0	46823.0	47566.0	51724.0	48838.0	48904.0	51437.0	53859.0	52847.0	51183.0
II.2 Secondary distribution of income account - Uses												
Current taxes on income, wealth, etc.	32825.0	40871.0	40175.0	49366.0	53957.0	56056.0	57505.0	59932.0	70993.0	61327.0	71044.0	60870.0
Social benefits other than social transfers in kind	56541.0	50264.0	50288.0	49614.0	60566.0	73898.0	68679.0	66040.0	66790.0	68960.0	72340.0	75946.0
Other current transfers	69419.0	67428.0	64216.0	59764.0	73621.0	74937.0	73723.0	75355.0	75362.0	79937.0	85164.0	72539.0
GROSS DISPOSABLE INCOME	392064.0	423797.0	428284.0	443442.0	453350.0	438798.0	487103.0	488674.0	493191.0	527335.0	513445.0	552513.0
II.4.1 Use of disposable income account - Resources												
GROSS DISPOSABLE INCOME	392064.0	423797.0	428284.0	443442.0	453350.0	438798.0	487103.0	488674.0	493191.0	527335.0	513445.0	552513.0
II.4.1 Use of disposable income account - Uses												
Adjustment for the change in net equity of households on pension funds	81647.0	72899.0	58074.0	59712.0	72820.0	26237.0	76620.0	77940.0	85177.0	92776.0	58310.0	60003.0
SAVING, GROSS	310417.0	350899.0	370210.0	383730.0	380531.0	412562.0	410483.0	410734.0	408013.0	434559.0	455135.0	492509.0

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
III.1 Capital account - Changes in liabilities and net worth												
SAVING, GROSS	310417.0	350899.0	370210.0	383730.0	380531.0	412562.0	410483.0	410734.0	408013.0	434559.0	455135.0	492509.0
Capital transfers, receivable less payable	-3286.0	925.0	7904.0	4224.0	10832.0	8560.0	13464.0	3771.0	1243.0	3126.0	5466.0	27060.0
Capital transfers, receivable	9908.0	10353.0	37002.0	9243.0	15178.0	7059.0	4507.0	1588.0	3147.0	4553.0	5091.0	27025.0
Less: Capital transfers, payable	13194.0	9428.0	29098.0	5019.0	4346.0	-1501.0	-8957.0	-2183.0	1904.0	1427.0	-375.0	-35.0
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	109982.0	150375.0	175251.0	178658.0	181035.0	211043.0	210653.0	193534.0	180326.0	196800.0	209592.0	259531.0
III.1 Capital account - Changes in assets												
Gross capital formation	187136.0	187738.0	199270.0	212325.0	230216.0	242175.0	261601.0	291855.0	310722.0	338599.0	341053.0	335121.0
Gross fixed capital formation	209798.0	188264.0	192510.0	207004.0	222792.0	229077.0	250368.0	280601.0	297712.0	319170.0	328248.0	327763.0
Changes in inventories	-22662.0	-525.0	6760.0	5321.0	7424.0	13098.0	11233.0	11254.0	13010.0	19429.0	12805.0	7358.0
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of non-produced non-financial assets	483.0	1300.0	524.0	807.0	1639.0	847.0	1496.0	1121.0	1165.0	1170.0	1693.0	1949.0
NET LENDING (+) / NET BORROWING (-)	119511.0	162785.0	178319.0	174822.0	159507.0	178101.0	160849.0	121531.0	97369.0	97917.0	117854.0	182499.0
III.2 Financial account - Changes in liabilities and net worth												
Net incurrence of liabilities	-89735.0	710805.0	46615.0	398523.0	-62819.0	45943.0	535872.0	1111951.0	120111.0	-192500.0	825260.0	218866.0
Currency and deposits	-374461.0	-16306.0	-35979.0	78512.0	-79070.0	-77677.0	-341328.0	23505.0	185333.0	-88611.0	48943.0	216239.0
Securities other than shares	281295.0	12705.0	6033.0	42517.0	3747.0	40838.0	18169.0	160542.0	89855.0	-57362.0	229613.0	8978.0
Loans	-63656.0	280792.0	-148872.0	21181.0	26385.0	-12095.0	42268.0	63621.0	57932.0	362579.0	568499.0	137419.0
Shares and other equity	207909.0	167786.0	118511.0	236775.0	60990.0	-11561.0	426117.0	789544.0	73486.0	-85185.0	-46892.0	111502.0
Insurance technical reserves	68451.0	71626.0	53700.0	32501.0	27629.0	12342.0	59615.0	90597.0	58694.0	70631.0	6928.0	19681.0
Financial derivatives	...	...	...	...	...	...	...	...	-370225.0	-377912.0	109007.0	-209888.0
Other accounts payable	-219901.0	194194.0	53723.0	-13017.0	-102100.0	92973.0	331029.0	-15859.0	25345.0	-17302.0	-90839.0	-65130.0
NET LENDING (+) / NET BORROWING (-)	119511.0	162785.0	178320.0	174822.0	159508.0	178101.0	160849.0	121530.0	97369.0	109691.0 <sup>a</sup>	108137.0 <sup>a</sup>	179316.0 <sup>a</sup>
III.2 Financial account - Changes in assets												
Net acquisition of financial assets	29777.0	873590.0	224936.0	573346.0	96689.0	224043.0	696720.0	1233481.0	217479.0	-82809.0	933397.0	398182.0
Monetary gold and SDRs	10628.0	8.0	-501.0	56.0	-399.0	1122.0	1431.0	-99.0	-388.0	642.0	133.0	-336.0
Currency and deposits	-336472.0	-194332.0	-91890.0	125101.0	-72500.0	-79903.0	-91470.0	262042.0	278770.0	-319169.0	23168.0	218132.0
Securities other than shares	360441.0	229792.0	77294.0	66396.0	-35445.0	167485.0	-166413.0	16034.0	-102557.0	2668.0	263495.0	45976.0
Loans	-26227.0	418231.0	6135.0	102256.0	203526.0	34994.0	-745.0	90551.0	123920.0	398389.0	690429.0	74216.0
Shares and other equity	214281.0	262608.0	135662.0	331548.0	106712.0	98161.0	443451.0	771372.0	147763.0	78006.0	-4615.0	253054.0
Insurance technical reserves	4760.0	737.0	4208.0	18.0	3860.0	-7218.0	880.0	-3954.0	624.0	1.0	859.0	8633.0
Financial derivatives	-11879.0	-7087.0	12172.0	-38673.0	-42779.0	-30540.0	-101763.0	50811.0	-390188.0	-401437.0	102040.0	-213221.0
Other accounts receivable	-185756.0	163635.0	81857.0	-13356.0	-66285.0	39944.0	611350.0	46726.0	159535.0	158092.0	-142111.0	11727.0

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

Table 4.9 Combined Sectors: Households and NPISH (S.14 + S.15)

Series 1000: 2008 SNA, Danish krone, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	354662.0	361512.0	379872.0	393979.0	380712.0	378646.0	380509.0	384162.0	394629.0	400437.0	413023.0	410026.0
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	157164.0	158082.0	167199.0	173133.0	155434.0	157157.0	162270.0	159571.0	158792.0	163547.0	162891.0	161718.0
VALUE ADDED GROSS, at basic prices	197499.0	203430.0	212673.0	220846.0	225277.0	221489.0	218238.0	224592.0	235836.0	236890.0	250131.0	248308.0
Less: Consumption of fixed capital	63558.0	64602.0	66046.0	67249.0	67236.0	67360.0	67890.0	69741.0	70783.0	72905.0	74568.0	77251.0
VALUE ADDED NET, at basic prices	133941.0	138828.0	146627.0	153598.0	158041.0	154129.0	150349.0	154851.0	165054.0	163985.0	175563.0	171057.0
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	197499.0	203430.0	212673.0	220846.0	225277.0	221489.0	218238.0	224592.0	235836.0	236890.0	250131.0	248308.0
II.1.1 Generation of income account - Uses												
Compensation of employees	58130.0	57652.0	59232.0	59510.0	59357.0	59924.0	60868.0	62573.0	62699.0	63020.0	64716.0	63875.0
Other taxes less Other subsidies on production	5483.0	7155.0	7148.0	7599.0	7618.0	8208.0	9628.0	10247.0	9822.0	10179.0	11319.0	5856.0
Other taxes on production	13917.0	14617.0	15296.0	15660.0	15802.0	16731.0	17303.0	17196.0	16870.0	18314.0	18964.0	19706.0
Less: Other subsidies on production	8434.0	7462.0	8148.0	8061.0	8184.0	8523.0	7675.0	6949.0	7048.0	8135.0	7645.0	13850.0
OPERATING SURPLUS, GROSS	56633.0	62923.0	69341.0	69609.0	70526.0	74185.0	75096.0	78450.0	79835.0	80740.0	82605.0	85387.0
MIXED INCOME, GROSS	77252.0	75700.0	76952.0	84128.0	87775.0	79171.0	72647.0	73321.0	83480.0	82951.0	91491.0	93191.0
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	56633.0	62923.0	69341.0	69609.0	70526.0	74185.0	75096.0	78450.0	79835.0	80740.0	82605.0	85387.0
MIXED INCOME, GROSS	77252.0	75700.0	76952.0	84128.0	87775.0	79171.0	72647.0	73321.0	83480.0	82951.0	91491.0	93191.0
Compensation of employees	932984.0	942942.0	955756.0	967110.0	984325.0	1008261.0	1038809.0	1071989.0	1106456.0	1144122.0	1176153.0	1187004.0
Property income	116788.0	108023.0	105565.0	101829.0	103559.0	111543.0	126484.0	126973.0	129098.0	124751.0	131320.0	111241.0
II.1.2 Allocation of primary income account - Uses												
Property income	107538.0	77797.0	76518.0	64821.0	53834.0	50127.0	43272.0	40150.0	35987.0	34058.0	32061.0	27889.0
BALANCE OF PRIMARY INCOMES	1076119.0	1111791.0	1131096.0	1157856.0	1192352.0	1223033.0	1269764.0	1310584.0	1362882.0	1398507.0	1449507.0	1448934.0
II.2 Secondary distribution of income account - Resources												
BALANCE OF PRIMARY INCOMES	1076119.0	1111791.0	1131096.0	1157856.0	1192352.0	1223033.0	1269764.0	1310584.0	1362882.0	1398507.0	1449507.0	1448934.0
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	339849.0	358328.0	366415.0	375011.0	393752.0	412649.0	411846.0	411444.0	417012.0	422284.0	434505.0	458852.0
Other current transfers	76808.0	78012.0	79044.0	80893.0	85356.0	85986.0	86454.0	89586.0	90439.0	88331.0	93630.0	93856.0
II.2 Secondary distribution of income account - Uses												
Current taxes on income, wealth, etc.	451890.0	472083.0	480741.0	499255.0	523355.0	594321.0	554992.0	554737.0	570740.0	566041.0	634337.0	644161.0
Social contributions	161428.0	147622.0	133390.0	132842.0	154925.0	121243.0	166089.0	164200.0	172021.0	181289.0	150205.0	156171.0
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	57140.0	58364.0	62420.0	62612.0	56369.0	56958.0	57332.0	58593.0	60042.0	59524.0	59449.0	59477.0
GROSS DISPOSABLE INCOME	822318.0	870061.0	900004.0	919050.0	936812.0	949145.0	989650.0	1034083.0	1067530.0	1102268.0	1133650.0	1141832.0

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	822318.0	870061.0	900004.0	919050.0	936812.0	949145.0	989650.0	1034083.0	1067530.0	1102268.0	1133650.0	1141832.0
Adjustment for the change in net equity of households on pension funds	81647.0	72899.0	58074.0	59712.0	72820.0	26237.0	76620.0	77940.0	85177.0	92776.0	58310.0	60003.0
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	834887.0	862222.0	884899.0	910399.0	920344.0	934336.0	959357.0	983776.0	1016645.0	1052760.0	1076266.0	1058646.0
Individual consumption expenditure	834887.0	862222.0	884899.0	910399.0	920344.0	934336.0	959357.0	983776.0	1016645.0	1052760.0	1076266.0	1058646.0
SAVING, GROSS	69078.0	80738.0	73179.0	68363.0	89287.0	41045.0	106913.0	128246.0	136062.0	142284.0	115694.0	143190.0
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	69078.0	80738.0	73179.0	68363.0	89287.0	41045.0	106913.0	128246.0	136062.0	142284.0	115694.0	143190.0
Capital transfers, receivable less payable	7353.0	6263.0	7516.0	28118.0	4338.0	11098.0	6589.0	5297.0	4125.0	9781.0	2302.0	4053.0
Capital transfers, receivable	28980.0	25359.0	27688.0	47339.0	19795.0	8310.0	6079.0	5112.0	5095.0	9306.0	4595.0	3891.0
Less: Capital transfers, payable	21627.0	19096.0	20172.0	19221.0	15457.0	-2788.0	-510.0	-185.0	970.0	-475.0	2293.0	-162.0
Equals: CHANGES IN NET WORTH DUE TO SAVINGS AND CAPITAL TRANSFERS	12872.0	22399.0	14649.0	29231.0	26389.0	-15216.0	45612.0	63802.0	69404.0	79159.0	43427.0	69991.0
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	87673.0	80014.0	92620.0	84756.0	79064.0	79411.0	84666.0	87551.0	98521.0	105839.0	113912.0	119066.0
Gross fixed capital formation	83619.0	80170.0	81489.0	77026.0	74168.0	74136.0	80003.0	82983.0	93388.0	100050.0	108982.0	115401.0
Changes in inventories	1387.0	-2659.0	7998.0	4240.0	1153.0	1889.0	1595.0	1574.0	1746.0	2518.0	1651.0	1007.0
Acquisitions less disposals of valuables	2667.0	2502.0	3132.0	3490.0	3742.0	3386.0	3068.0	2994.0	3387.0	3271.0	3278.0	2658.0
Acquisitions less disposals of non-produced non-financial assets	680.0	1375.0	1032.0	915.0	1093.0	835.0	1830.0	1299.0	1576.0	1340.0	1586.0	2120.0
NET LENDING (+) / NET BORROWING (-)	-11923.0	5612.0	-12957.0	10809.0	13469.0	-28102.0	27006.0	44693.0	40090.0	44884.0	2498.0	26055.0
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	122646.0	21980.0	40323.0	72201.0	-19955.0	44682.0	134452.0	169054.0	25615.0	21542.0	96742.0	38270.0
Currency and deposits	...	...	...	...	...	...	...	...	-378.0	135.0	-275.0	-277.0
Securities other than shares	-2869.0	-1110.0	-2486.0	-1610.0	-1944.0	-1307.0	-1036.0	203.0	-522.0	341.0	-576.0	-497.0
Loans	77772.0	46691.0	44675.0	13184.0	12761.0	45938.0	65468.0	71654.0	19978.0	33496.0	39799.0	21215.0
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...	...
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	...	...	...	...	...	...	...	...	-105.0	-981.0	2595.0	1175.0
Other accounts payable	47743.0	-23601.0	-1865.0	60627.0	-30771.0	51.0	70021.0	97197.0	6643.0	-11451.0	55200.0	16654.0
NET LENDING (+) / NET BORROWING (-)	-11923.0	5612.0	-12957.0	10809.0	13469.0	-28102.0	27006.0	44693.0	40090.0	37454.0 <sup>a</sup>	1418.0 <sup>a</sup>	25946.0 <sup>a</sup>
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	110723.0	27592.0	27366.0	83010.0	-6486.0	16580.0	161458.0	213746.0	65705.0	58996.0	98161.0	64216.0
Currency and deposits	32950.0	41110.0	-2230.0	50012.0	-6977.0	18261.0	24447.0	41995.0	46384.0	56277.0	93864.0	98266.0
Securities other than shares	-17720.0	-17133.0	-5284.0	-25309.0	-26093.0	-16541.0	-11728.0	-9878.0	-9002.0	-3258.0	-3373.0	-2613.0
Loans	...	...	...	...	...	...	...	...	12135.0	584.0	23353.0	-1967.0
Shares and other equity	35330.0	-61216.0	-21237.0	18009.0	3456.0	1161.0	90678.0	87916.0	23953.0	-9121.0	11611.0	62062.0
Insurance technical reserves	63000.0	70628.0	51599.0	32781.0	25002.0	17432.0	56372.0	93526.0	57961.0	68829.0	5283.0	18448.0



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Financial derivatives	-110.0	-83.0	509.0	673.0	-331.0	112.0	172.0	-189.0	645.0	25.0	3826.0	1516.0
Other accounts receivable	-2726.0	-5714.0	4009.0	6845.0	-1542.0	-3845.0	1517.0	376.0	-66371.0	-54340.0	-36404.0	-111496.0

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

# Djibouti

## Source

Response to the United Nations national accounts questionnaire from Direction Nationale de la Statistique, Djibouti.

## General

The estimates shown in the following tables have been prepared in accordance with the United Nations System of National Accounts 1993 (1993 SNA) so far as the existing data would permit. When the scope and coverage of the estimates differ for conceptual or statistical reasons from the definitions and classifications recommended in the SNA, a footnote provides explanation.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 200: 1993 SNA, Djibouti franc, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	200											
Expenditures of the gross domestic product												
Final consumption expenditure					209322.0	230736.0	248254.0	277114.0	293920.0			
Household final consumption expenditure					137582.0	154659.0	161817.0	173374.0	186829.0			
NPISHs final consumption expenditure					322.0	926.0	647.0	825.0	748.0			
General government final consumption expenditure					71418.0	75151.0	85790.0	102915.0 <sup>a</sup>	106343.0			
Individual consumption expenditure					17588.0	19657.0	25737.0	30875.0	31903.0			
Collective consumption expenditure					53563.0	55494.0	60053.0	75040.0	74440.0			
Gross capital formation					70153.0	87429.0	129676.0	90430.0	165165.0			
Gross fixed capital formation					72319.0	84521.0	87144.0	83357.0	81667.0			
Changes in inventories					-2166.0	2908.0	42533.0	7073.0	83498.0			
Acquisitions less disposals of valuables					...	...	...	...	...			
Exports of goods and services					86279.0	90357.0	112296.0	105708.0	112207.0			
Less: Imports of goods and services					130321.0	149932.0	199877.0	159706.0	243456.0			
Equals: GROSS DOMESTIC PRODUCT					235433.0	258590.0	290349.0	313546.0	327836.0			

<sup>a</sup> Discrepancy between components and total.

**Table 1.2 Gross domestic product by expenditures at constant prices**

Series 200: 1993 SNA, Djibouti franc, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	200											
Base year	2013											
Expenditures of the gross domestic product												
Final consumption expenditure					209322.0	229441.0	242323.0	268011.0	284810.0			
Household final consumption expenditure					137582.0	150031.0	158989.0	166348.0	178292.0			
NPISHs final consumption expenditure					322.0	948.0	635.0	792.0	713.0			
General government final consumption expenditure					71418.0	78462.0	82699.0	100871.0	105805.0			

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>												
<b>Base year</b>												
Individual consumption expenditure					17588.0	19676.0	20675.0	25218.0	26451.0			
Collective consumption expenditure					53563.0	58786.0	62024.0	75653.0	79354.0			
Gross capital formation					70153.0	84249.0	97012.0	137377.0	158768.0			
Gross fixed capital formation					72319.0	82569.0	85621.0	79979.0	77908.0			
Changes in inventories					-2166.0	1680.0	11392.0	57398.0	80861.0			
Acquisitions less disposals of valuables					...	...	...	...	...			
Exports of goods and services					86279.0	88057.0	110334.0	101424.0	107042.0			
Less: Imports of goods and services					130321.0	145312.0	167972.0	201011.0	232249.0			
Equals: GROSS DOMESTIC PRODUCT					235433.0	256435.0	281268.0	305801.0	318309.0			

**Table 2.1 Value added by industries at current prices (ISIC Rev. 3)**

**Series 100:** 1993 SNA, Djibouti franc, Western calendar year

**Series 200:** 1993 SNA, Djibouti franc, Western calendar year

**Data in millions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>												
<b>100</b>												
<b>200</b>												
<b>Industries</b>												
Agriculture, hunting, forestry; fishing	6613.0	6819.0	7006.0	7777.0	8664.0	4831.0	5159.0	6091.0	7181.0			
Agriculture, hunting, forestry	6297.0	6294.0	6370.0	7018.0	4338.0	3428.0	3856.0	4617.0	5538.0			
Agriculture, hunting and related service activities	...	...	...	...	7819.0	3185.0	3603.0	4356.0	5269.0			
Forestry, logging and related service activities	...	...	...	...	3028.0	2752.0	3185.0	3603.0	4356.0			
Fishing	316.0	525.0	635.0	759.0	276.0	243.0	253.0	261.0	269.0			
Mining and quarrying	606.0	654.0	577.0	594.0	846.0	1403.0	1303.0	1473.0	1642.0			
Manufacturing	...	...	...	...	1310.0	1227.0	1044.0	1136.0	1090.0			
Electricity, gas and water supply	4884.0	5446.0	6328.0	10295.0	612.0	861.0	10951.0	10437.0	12124.0			
Construction	21532.0	23198.0	21908.0	22529.0	7249.0	10951.0	10437.0	12124.0	13331.0			
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods; hotels and restaurants	32953.0	34162.0	36162.0	38307.0	12029.0	14959.0	18621.0	18285.0	18987.0			
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods	21805.0	22912.0	24744.0	26723.0	26324.0	18065.0	18626.0	17816.0	17455.0			
Hotels and restaurants	11148.0	11339.0	11418.0	11584.0	17426.0	18065.0	18626.0	17816.0	17455.0			
Transport, storage and communications	45764.0	48427.0	54773.0	59258.0	42526.0	25536.0	30138.0	30885.0	31880.0			
Land transport; transport via pipelines, water transport; air transport; Supporting and auxiliary transport activities; activities of travel agencies	38155.0	39614.0	45170.0	50499.0	22360.0	25536.0	30138.0	30885.0	31880.0			
Post and telecommunications	7609.0	8813.0	9603.0	8759.0	29666.0	22147.0	26421.0	27302.0	28211.0			
Financial intermediation; real estate, renting and business activities	26059.0	24734.0	25435.0	29830.0	18619.0	22147.0	26421.0	27302.0	28211.0			
Financial intermediation	9047.0	7347.0	7664.0	12983.0	12860.0	3489.0	3717.0	3583.0	3669.0			
					3741.0	3489.0	3717.0	3583.0	3669.0			
					65785.0	40196.0	47289.0	53255.0	59315.0			
					30658.0	40196.0	47289.0	53255.0	59315.0			
					56061.0	24528.0	30601.0	35658.0	40857.0			
					17986.0	24528.0	30601.0	35658.0	40857.0			
					9724.0	15668.0	16688.0	17597.0	18458.0			
					12672.0	15668.0	16688.0	17597.0	18458.0			
					33115.0	30515.0	33388.0	35140.0	37388.0			
					33231.0	30515.0	33388.0	35140.0	37388.0			
					14413.0	12133.0	14279.0	15372.0	17026.0			
					14957.0	12133.0	14279.0	15372.0	17026.0			

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>				<b>200</b>							
Real estate, renting and business activities	17012.0	17387.0	17771.0	16847.0	18702.0 18274.0	18382.0	19109.0	19768.0	20362.0			
Public administration and defence; compulsory social security	28551.0	32323.0	34738.0	37794.0	41141.0 30645.0	33090.0	37596.0	45100.0	45481.0			
Education; health and social work; other community, social and personal services	4020.0	3922.0	4149.0	6041.0	3113.0 15221.0	16809.0	19367.0	23234.0	23429.0			
Education	1641.0	2452.0	2348.0	2347.0	1343.0 10800.0	11283.0	12976.0	15567.0	15697.0			
Health and social work	2379.0	1470.0	1801.0	3694.0	1770.0 3631.0	4210.0	4842.0	5808.0	5858.0			
Other community, social and personal services	...	...	...	...	790.0 1704.0	1316.0	1549.0	1859.0	1874.0			
Private households with employed persons	1462.0	1496.0	1530.0	1565.0	4855.0	6241.0	...	...	...			
Plus: Statistical discrepancy	...	...	...	...	28310.0	29384.0	36728.0	37460.0	38178.0			
Equals: VALUE ADDED, GROSS, in basic prices	...	...	...	...	210564.0	231804.0	258393.0	280526.0	293715.0			
Less: Financial intermediation services indirectly measured (FISIM)	5466.0	4921.0	4332.0	5950.0	6477.0 ...	...	...	...	...			
Plus: Taxes less Subsidies on products	17323.0	17089.0	20765.0	19522.0	20690.0 24869.0	26786.0	31956.0	33020.0	34120.0			
Equals: GROSS DOMESTIC PRODUCT	180072.0	189622.0	205314.0	223056.0	247512.0 235433.0	258590.0	290349.0	313546.0	327836.0			

Table 2.2 Value added by industries at constant prices (ISIC Rev. 3)

Series 200: 1993 SNA, Djibouti franc, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>					<b>200</b>							
<b>Base year</b>					<b>2013</b>							
<b>Industries</b>												
Agriculture, hunting, forestry; fishing					4338.0	4259.0	4200.0	4385.0	4539.0			
Agriculture, hunting, forestry					3028.0	3068.0	3156.0	3336.0	3517.0			
Agriculture, hunting and related service activities					2752.0	2792.0	2906.0	3076.0	3248.0			
Forestry, logging and related service activities					276.0	276.0	250.0	260.0	269.0			
Fishing					1310.0	1191.0	1044.0	1049.0	1022.0			
Mining and quarrying					861.0	1277.0	1022.0	1136.0	1084.0			
Manufacturing					7249.0	10860.0	10065.0	11207.0	12105.0			
Electricity, gas and water supply					15410.0	15836.0	17176.0	18761.0	19520.0			
Construction					17426.0	15844.0	18419.0	17704.0	17420.0			
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods; hotels and restaurants					22360.0	23957.0	28028.0	28163.0	28953.0			
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods					18619.0	20627.0	24345.0	24566.0	25239.0			
Hotels and restaurants					3741.0	3330.0	3683.0	3597.0	3714.0			
Transport, storage and communications					30658.0	41177.0	47653.0	53808.0	60225.0			
Land transport; transport via pipelines, water transport; air transport; Supporting and auxiliary transport activities; activities of travel agencies					17986.0	25130.0	30751.0	35726.0	40899.0			

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>												
<b>Base year</b>												
	<b>200</b>											
	<b>2013</b>											
Post and telecommunications					12672.0	16047.0	16901.0	18086.0	19326.0			
Financial intermediation, real estate, renting and business activities					33231.0	28809.0	31352.0	33240.0	35296.0			
Financial intermediation					14957.0	11912.0	13982.0	15384.0	16940.0			
Real estate, renting and business activities					18274.0	16897.0	17370.0	17856.0	18356.0			
Public administration and defence; compulsory social security					30645.0	36303.0	37928.0	48503.0	46622.0			
Education; health and social work; other community, social and personal services					15221.0	16892.0	17848.0	21884.0	21939.0			
Education					10800.0	11784.0	12493.0	15319.0	15357.0			
Health and social work					3631.0	3750.0	3927.0	4814.0	4827.0			
Other community, social and personal services					790.0	1358.0	1428.0	1751.0	1755.0			
Private households with employed persons					4855.0	6380.0	...	...	...			
Plus: Statistical discrepancy					28310.0	28239.0	36180.0	37328.0	38057.0			
Equals: VALUE ADDED, GROSS, in basic prices					210564.0	229833.0	249870.0	274119.0	285759.0			
Less: Financial intermediation services indirectly measured (FISIM)					...	...	...	...	...			
Plus: Taxes less Subsidies on products					24869.0	26602.0	31397.0	31682.0	32550.0			
Equals: GROSS DOMESTIC PRODUCT					235433.0	256435.0	281268.0	305801.0	318309.0			

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Total Economy**

Series 200: 1993 SNA, Djibouti franc, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>												
	<b>200</b>											
Output, at basic prices					...	...						
Less: Intermediate consumption, at purchaser's prices					156251.0	170646.0						
Equals: VALUE ADDED, GROSS, at basic prices					210564.0	231804.0						
Compensation of employees					82643.0	106749.0						
Taxes on production and imports, less Subsidies					...	...						
Taxes on products					...	...						
Other taxes on production					6064.0	7521.0						
OPERATING SURPLUS, GROSS <sup>a</sup>					121857.0	117045.0						
MIXED INCOME, GROSS					...	...						
Total Economy only:												
Adjustment for FISIM (if FISIM is not distributed to uses)					11636.0	10786.0						
Gross capital formation					70153.0	87429.0						
Gross fixed capital formation					72319.0	84521.0						
Changes in inventories					-2166.0	2908.0						

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>					<b>200</b>							
Acquisitions less disposals of valuables					...	...						
Employment (average, in 1000 persons)					235.4	258.6						

<sup>a</sup> Includes Mixed Income, Gross.

# Dominica

## Source

Response to the United Nations national accounts questionnaire from the Ministry of Finance, Trade and Industry, Roseau.

## General

The estimates shown in the following tables have been prepared in accordance with the United Nations System of National Accounts 1993 (1993 SNA) so far as the existing data would permit. When the scope and coverage of the estimates differ for conceptual or statistical reasons from the definitions and classifications recommended in the SNA, a footnote provides explanation.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 100: 1993 SNA, EC dollar, Western calendar year											Data in thousands	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100											
Expenditures of the gross domestic product												
Final consumption expenditure	1379170.0	1328220.0	1335060.0	1363020.0	1296690.0	1370120.0	1457600.0	1514030.0	1460560.0	1724380.0		
Household final consumption expenditure	1156710.0	1105170.0	1100140.0	1120990.0	1029510.0	1082530.0	1145910.0	1217140.0	1121490.0	1314110.0		
NPISHs final consumption expenditure	...	...	...	...	...	...	...	...	...	...		
General government final consumption expenditure	222450.0	223050.0	234920.0	242030.0	267180.0	287590.0	311690.0	296880.0	339070.0	410280.0		
Gross capital formation	255930.0	245060.0	224360.0	196260.0	184240.0	212330.0	194240.0	236590.0	236920.0	489870.0		
Gross fixed capital formation	255930.0	245060.0	224360.0	199570.0	187350.0	210790.0	194240.0	236590.0	236920.0	489870.0		
Changes in inventories	...	...	...	...	...	...	...	...	...	...		
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...		
Exports of goods and services	399470.0	474240.0	508340.0	427580.0	522360.0	736510.0	690930.0	694380.0	575610.0	437280.0		
Exports of goods	99410.0	104830.0	90420.0	99070.0	103570.0	103990.0	94170.0	68650.0	58830.0	55450.0		
Exports of services	300060.0	369410.0	417920.0	328510.0	418790.0	632520.0	596760.0	625730.0	516710.0	381830.0		
Less: Imports of goods and services	714060.0	714200.0	714980.0	674670.0	657890.0	914400.0	882760.0	889170.0	869560.0	1164860.0		
Imports of goods	535210.0	531690.0	537130.0	494950.0	482320.0	547140.0	527460.0	507560.0	469980.0	717560.0		
Imports of services	178850.0	182510.0	177850.0	179720.0	175570.0	367260.0	355300.0	381610.0	399610.0	447300.0		
Equals: GROSS DOMESTIC PRODUCT	1320500.0	1333330.0	1352670.0	1311950.0	1345400.0	1404560.0	1460240.0	1553770.0	1403550.0	1486680.0		

**Table 1.3 Relations among product, income, savings, and net lending aggregates**

Series 100: 1993 SNA, EC dollar, Western calendar year											Data in thousands	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
GROSS DOMESTIC PRODUCT	1320500.0	1333330.0	1352670.0	1311950.0	1372810.0 <sup>a</sup>	1426080.0 <sup>a</sup>	1460240.0	1553770.0	1341160.0 <sup>a</sup>	1486680.0		
Plus: Compensation of employees - from and to the rest of the world, net	2860.0	3070.0	2190.0	2500.0	3170.0	3230.0	-21470.0	-17940.0	-20050.0	2330.0		
Plus: Compensation of employees - from the rest of the world	2860.0	3070.0	2190.0	2500.0	3170.0	3230.0	13090.0	13080.0	11290.0	8690.0		

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Less: Compensation of employees - to the rest of the world	...	...	...	...	...	...	34560.0	31030.0	31340.0	6360.0		
Plus: Property income - from and to the rest of the world, net	-39730.0	-28560.0	-30670.0	-28240.0	-55840.0	-49530.0	-37470.0	-27420.0	-10140.0	1230.0		
Plus: Property income - from the rest of the world	14860.0	13380.0	11120.0	10410.0	10070.0	9530.0	21300.0	18500.0	15970.0	19840.0		
Less: Property income - to the rest of the world	54590.0	41940.0	41800.0	38650.0	65910.0	59060.0	58770.0	45920.0	26110.0	18610.0		
Sum of Compensation of employees and property income - from and to the rest of the world, net	-36870.0	-25490.0	-28480.0	-25730.0	-52670.0	-46300.0	-58950.0	-45360.0	-30180.0	3560.0		
Plus: Sum of Compensation of employees and property income - from the rest of the world	17730.0	16450.0	13320.0	12910.0	13240.0	12760.0	34390.0	31580.0	27260.0	28530.0		
Less: Sum of Compensation of employees and property income - to the rest of the world	54590.0	41940.0	41800.0	38650.0	65910.0	59060.0	93330.0	76950.0	57450.0	24970.0		
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...		
Equals: GROSS NATIONAL INCOME	1283630.0	1307830.0	1324190.0	1286210.0	1320140.0	1379780.0	1401300.0	1508400.0	1310970.0	1490240.0		
Plus: Current transfers - from and to the rest of the world, net	51550.0	53220.0	44530.0	45390.0	54820.0	55840.0	141890.0	101170.0	773340.0	116260.0		
Plus: Current transfers - from the rest of the world	69650.0	73390.0	68980.0	73280.0	85520.0	87010.0	205120.0	158080.0	819520.0	173370.0		
Less: Current transfers - to the rest of the world	18100.0	20170.0	24450.0	27890.0	30700.0	31170.0	63230.0	56910.0	46180.0	57110.0		
Equals: GROSS NATIONAL DISPOSABLE INCOME	1335180.0	1361050.0	1368720.0	1331600.0	1374960.0	1435620.0	1543190.0	1609570.0	2084310.0	1606500.0		
Less: Final consumption expenditure / Actual final consumption	1379170.0	1328220.0	1334950.0	1359460.0	1320980.0 <sup>a</sup>	1379840.0 <sup>a</sup>	1448430.0 <sup>a</sup>	1504110.0 <sup>a</sup>	1303340.0 <sup>a</sup>	1724380.0		
Equals: SAVING, GROSS	-43980.0	32830.0	33770.0	-27870.0	53970.0	55780.0	94760.0	105460.0	780970.0	-117890.0		
Plus: Capital transfers - from and to the rest of the world, net	118750.0	90370.0	51270.0	43650.0 <sup>a</sup>	21070.0 <sup>a</sup>	85450.0 <sup>a</sup>	149080.0	396780.0	341280.0	332510.0		
Plus: Capital transfers - from the rest of the world	119190.0	90800.0	51710.0	44090.0	21510.0	85900.0	149080.0	396780.0	341280.0	332510.0		
Less: Capital transfers - to the rest of the world	440.0	440.0	440.0	440.0	450.0	450.0	0.0	0.0	0.0	0.0		
Less: Gross capital formation	255930.0	245060.0	224360.0	199570.0	187350.0	210790.0	194240.0	236590.0	236920.0	489870.0		
Less: Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...		
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	-181160.0	-121860.0	-139320.0	-183790.0	-112310.0	-69560.0	49600.0	265650.0	885330.0	-275250.0		
<b>Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital</b>												
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...		
Equals: NET NATIONAL INCOME	...	...	...	...	...	...	...	...	...	...		
Equals: NET NATIONAL DISPOSABLE INCOME	...	...	...	...	...	...	...	...	...	...		
Equals: SAVING, NET	...	...	...	...	...	...	...	...	...	...		

<sup>a</sup> Discrepancy with equivalent item in Table 1.1 (Gross domestic product by expenditures at current prices).



Table 2.1 Value added by industries at current prices (ISIC Rev. 3)

Series 100: 1993 SNA, EC dollar, Western calendar year												Data in thousands
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
<b>Industries</b>												
Agriculture, hunting, forestry; fishing	165740.0	152880.0	169110.0	157710.0	188150.0	188980.0	205200.0	253150.0	188760.0	165120.0	197860.0	206330.0
Agriculture, hunting, forestry	161790.0	149580.0	164890.0	153660.0	184290.0	183230.0	198570.0	245930.0	183170.0	159040.0	191470.0	199490.0
Agriculture, hunting and related service activities	158350.0	146120.0	161420.0	150180.0	180790.0	179700.0	195060.0	242390.0	180660.0	157270.0	189680.0	197660.0
Forestry, logging and related service activities	3440.0	3460.0	3470.0	3480.0	3500.0	3530.0	3510.0	3540.0	2500.0	1770.0	1790.0	1830.0
Fishing	3960.0	3300.0	4220.0	4060.0	3860.0	5750.0	6640.0	7230.0	5600.0	6080.0	6390.0	6840.0
Mining and quarrying	15330.0	16500.0	19040.0	14840.0	16150.0	16080.0	16780.0	16260.0	15470.0	19560.0	18050.0	7880.0
Manufacturing	30620.0	31490.0	35940.0	40390.0	41630.0	42670.0	58230.0	40720.0	26990.0	37070.0	37210.0	39300.0
Electricity, gas and water supply	47750.0	51880.0	57220.0	56800.0	56030.0	58320.0	59930.0	66440.0	52040.0	36170.0	54100.0	57690.0
Construction	56330.0	56230.0	61470.0	55330.0	51940.0	58440.0	48050.0	63150.0	61420.0	149110.0	139640.0	61620.0
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods; hotels and restaurants	174430.0	184860.0	191230.0	181320.0	170920.0	177720.0	167380.0	164310.0	143950.0	183500.0	196380.0	134130.0
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods	154420.0	163590.0	167360.0	157320.0	146370.0	152060.0	143720.0	142660.0	123990.0	167570.0	175410.0	126270.0
Hotels and restaurants	20000.0	21270.0	23870.0	24000.0	24550.0	25660.0	23660.0	21650.0	19960.0	15930.0	20970.0	7860.0
Transport, storage and communications	185300.0	151600.0	158250.0	161040.0	166960.0	173990.0	194320.0	211020.0	189100.0	211210.0	235980.0	155170.0
Land transport; transport via pipelines, water transport; air transport; Supporting and auxiliary transport activities; activities of travel agencies	112860.0	94720.0	98310.0	97980.0	100450.0	107350.0	117050.0	130370.0	127870.0	142210.0	157620.0	77750.0
Post and telecommunications	72440.0	56870.0	59930.0	63060.0	66510.0	66640.0	77270.0	80660.0	61230.0	69000.0	78360.0	77420.0
Financial intermediation; real estate, renting and business activities	180430.0	177050.0	180660.0	184140.0	170600.0	175290.0	173870.0	178300.0	167010.0	154350.0	212880.0	221680.0
Financial intermediation	77170.0	73220.0	76220.0	78690.0	64830.0	68060.0	68200.0	71750.0	84880.0	71340.0	121330.0	131640.0
Real estate, renting and business activities	103260.0	103820.0	104440.0	105450.0	105770.0	107230.0	105670.0	106550.0	82130.0	83020.0	91550.0	90040.0
Public administration and defence; compulsory social security	83160.0	85350.0	93160.0	92970.0	102630.0	110470.0	117790.0	118630.0	159200.0	135810.0	147200.0	151760.0
Education; health and social work; other community, social and personal services	158210.0	201940.0	172130.0	166630.0	180500.0	187420.0	199320.0	208710.0	189750.0	112400.0	120730.0	123130.0
Education	111820.0	152820.0	121500.0	114490.0	126940.0	133100.0	142470.0	149390.0	130830.0	54830.0	59640.0	60760.0
Health and social work	35290.0	37530.0	38750.0	40130.0	42350.0	43130.0	45460.0	47690.0	47300.0	48000.0	49890.0	51370.0
Other community, social and personal services	11090.0	11590.0	11880.0	12010.0	11210.0	11190.0	11390.0	11630.0	11630.0	9570.0	11200.0	11000.0
Private households with employed persons	3030.0	3120.0	3160.0	3200.0	3740.0	4210.0	3820.0	3800.0	3690.0	2700.0	2230.0	2190.0
Equals: VALUE ADDED, GROSS, in basic prices <sup>a</sup>	1087870.0	1099220.0	1127260.0	1096000.0	1132150.0	1177500.0	1228970.0	1306230.0	1178980.0	1177340.0	1331970.0	1138280.0
Less: Financial intermediation services indirectly measured (FISIM)	12450.0	13680.0	14100.0	18370.0	17110.0	16090.0	15730.0	18260.0	18410.0	29650.0	30290.0	22600.0
Plus: Taxes less Subsidies on products	232630.0	234110.0	225510.0	216200.0	213250.0	227060.0	231020.0	249600.0	226910.0	320540.0	319180.0	229580.0
Plus: Taxes on products	237350.0	238880.0	230320.0	221060.0	218160.0	232020.0	236030.0	255100.0	232950.0	327170.0	326450.0	237570.0
Less: Subsidies on products	4720.0	4770.0	4810.0	4860.0	4910.0	4960.0	5010.0	5500.0	6040.0	6630.0	7280.0	7990.0
Equals: GROSS DOMESTIC PRODUCT	1320500.0	1333330.0	1352770.0	1312190.0	1345400.0	1404560.0	1459990.0	1555820.0	1405890.0	1497880.0	1651150.0	1367860.0

<sup>a</sup> The value of financial intermediation services indirectly measured (FISIM) is deducted from gross value added.

**Table 2.2 Value added by industries at constant prices (ISIC Rev. 3)**

Series 100: 1993 SNA, EC dollar, Western calendar year												Data in thousands
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>												
<b>Base year</b>	<b>100 2006</b>											
<b>Industries</b>												
Agriculture, hunting, forestry; fishing	117650.0	107900.0	115790.0	124850.0	130560.0	130360.0	126720.0	138530.0	112140.0	81440.0	99060.0	102260.0
Agriculture, hunting, forestry	113160.0	104200.0	111650.0	121310.0	127200.0	125350.0	120940.0	132880.0	107760.0	76690.0	94040.0	96940.0
Agriculture, hunting and related service activities	110150.0	101170.0	108610.0	118270.0	124140.0	122260.0	117870.0	129780.0	105570.0	75140.0	92480.0	95350.0
Forestry, logging and related service activities	3010.0	3030.0	3040.0	3040.0	3060.0	3090.0	3070.0	3090.0	2190.0	1550.0	1560.0	1590.0
Fishing	4490.0	3700.0	4140.0	3530.0	3360.0	5010.0	5790.0	5650.0	4380.0	4750.0	5020.0	5320.0
Mining and quarrying	9700.0	9220.0	10140.0	9830.0	10420.0	9900.0	8820.0	10370.0	9870.0	19570.0	18050.0	7840.0
Manufacturing	35780.0	35260.0	33190.0	35050.0	36200.0	33740.0	33040.0	28890.0	25840.0	24820.0	22400.0	23430.0
Electricity, gas and water supply	50950.0	53890.0	54130.0	54790.0	54020.0	55760.0	59030.0	60930.0	47850.0	40180.0	53480.0	56900.0
Construction	52610.0	54970.0	55730.0	49670.0	45710.0	49930.0	40440.0	54840.0	52180.0	103480.0	95440.0	41500.0
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods; hotels and restaurants	158960.0	160540.0	167830.0	160970.0	150970.0	160130.0	148700.0	145340.0	125900.0	160210.0	167840.0	115350.0
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods	141130.0	142620.0	148920.0	141470.0	130730.0	137420.0	128350.0	127220.0	110030.0	147950.0	153410.0	109880.0
Hotels and restaurants	17820.0	17920.0	18910.0	19500.0	20240.0	22710.0	20350.0	18120.0	15870.0	12260.0	14430.0	5470.0
Transport, storage and communications	148420.0	146700.0	147780.0	145910.0	148790.0	153050.0	146810.0	138310.0	136610.0	140520.0	140050.0	95880.0
Land transport; transport via pipelines, water transport; air transport; Supporting and auxiliary transport activities; activities of travel agencies	83760.0	82690.0	84590.0	83980.0	86830.0	91610.0	85980.0	79620.0	82300.0	81290.0	83810.0	40310.0
Post and telecommunications	64670.0	64010.0	63190.0	61930.0	61960.0	61450.0	60830.0	58690.0	54310.0	59230.0	56240.0	55570.0
Financial intermediation, real estate, renting and business activities	176530.0	178910.0	178650.0	177810.0	175680.0	180000.0	182670.0	189360.0	175990.0	174000.0	214410.0	221430.0
Financial intermediation	74310.0	76400.0	75660.0	74300.0	71640.0	75420.0	79800.0	85680.0	90490.0	88570.0	116380.0	125470.0
Real estate, renting and business activities	102220.0	102510.0	102990.0	103510.0	104040.0	104580.0	102860.0	103680.0	85500.0	85440.0	98030.0	95960.0
Public administration and defence; compulsory social security	80090.0	81940.0	86910.0	86700.0	88610.0	100550.0	102760.0	103530.0	125990.0	107360.0	116180.0	119190.0
Education; health and social work; other community, social and personal services	155840.0	165150.0	152960.0	151830.0	153400.0	159940.0	164200.0	171210.0	161770.0	97810.0	100300.0	101720.0
Education	111420.0	118610.0	106020.0	103660.0	104700.0	110670.0	114360.0	119170.0	110260.0	46570.0	48630.0	49450.0
Health and social work	34060.0	36130.0	36440.0	37690.0	38630.0	39310.0	39590.0	41560.0	40420.0	41990.0	41660.0	42650.0
Other community, social and personal services	10360.0	10410.0	10490.0	10470.0	10070.0	9960.0	10240.0	10480.0	11080.0	9250.0	10010.0	9620.0
Private households with employed persons	3030.0	3210.0	3440.0	3500.0	4090.0	4610.0	4180.0	4160.0	4030.0	2950.0	2440.0	2380.0
Equals: VALUE ADDED, GROSS, in basic prices <sup>a</sup>	977380.0	984650.0	993030.0	984810.0	982260.0	1022110.0	1001170.0	1026160.0	955560.0	928920.0	1005830.0	870980.0
Less: Financial intermediation services indirectly measured (FISIM)	12180.0	13040.0	13500.0	16100.0	16190.0	15860.0	16200.0	19300.0	22600.0	23430.0	23820.0	16890.0
Plus: Taxes less Subsidies on products	209000.0	209710.0	198650.0	194260.0	185020.0	197090.0	188200.0	196080.0	183910.0	252910.0	241030.0	175670.0
Plus: Taxes on products	...	...	...	...	...	...	...	...	...	258134.9	246520.4	181456.3

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
<b>Base year</b>	<b>2006</b>											
Less: Subsidies on products	...	...	...	...	...	...	...	...	...	5229.8	5495.0	6101.6
Equals: GROSS DOMESTIC PRODUCT	1186380.0	1194360.0	1191690.0	1179070.0	1167280.0	1219200.0	1189370.0	1222240.0	1139480.0	1181830.0	1246860.0	1046650.0

<sup>a</sup> The value of financial intermediation services indirectly measured (FISIM) is deducted from gross value added.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Total Economy**

Series 100: 1993 SNA, EC dollar, Western calendar year												Data in thousands
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	2087600.0	2165120.0	2221030.0	2165060.0	2256450.0	2328240.0	2277100.0	2384790.0	2184830.0	2291210.0		
Less: Intermediate consumption, at purchaser's prices	987290.0	1052240.0	1078650.0	1053220.0	1084790.0	1122780.0	1032440.0	1062360.0	1052140.0	1143280.0		
Equals: VALUE ADDED, GROSS, at basic prices	1100320.0	1112880.0	1142370.0	1114370.0 <sup>a</sup>	1149250.0 <sup>a</sup>	1193590.0 <sup>a</sup>	1244700.0 <sup>a</sup>	1324500.0 <sup>a</sup>	1195060.0 <sup>a</sup>	1194730.0 <sup>b</sup>		
Compensation of employees	...	...	...	...	...	...	...	...	...	...		
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		

<sup>a</sup> Discrepancy between components and total as one or more components have not been revised.

<sup>b</sup> Discrepancy between components and total as one or more components have not been revised. Data for this year(s) have not been revised. Discrepancy with equivalent item in Table 2.1 (Value added by industries at current prices (ISIC Rev. 3)).

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Agriculture, hunting, forestry; fishing (A+B)**

Series 100: 1993 SNA, EC dollar, Western calendar year												Data in thousands
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	208240.0	193100.0	212120.0	200910.0	235070.0	238800.0	256000.0	308900.0	240840.0	217750.0		
Less: Intermediate consumption, at purchaser's prices	42500.0	40220.0	43000.0	43200.0	47250.0	49290.0	50800.0	55890.0	47210.0	52620.0		
Equals: VALUE ADDED, GROSS, at basic prices	165740.0	152880.0	169110.0	157710.0	188150.0	188980.0	205210.0	253160.0	188770.0	165120.0		
Compensation of employees	...	...	...	...	...	...	...	...	...	...		
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Agriculture, hunting and related service activities (01)**

Series 100: 1993 SNA, EC dollar, Western calendar year

Data in thousands

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	193490.0	180280.0	196730.0	185990.0	220680.0	220230.0	233870.0	285490.0	223430.0	200870.0		
Less: Intermediate consumption, at purchaser's prices	35150.0	34170.0	35320.0	35810.0	40220.0	39590.0	38820.0	43100.0	37630.0	41820.0		
Equals: VALUE ADDED, GROSS, at basic prices	158350.0	146120.0	161420.0	150180.0	180790.0	179700.0	195060.0	242390.0	180670.0	157270.0		
Compensation of employees	...	...	...	...	...	...	...	...	...	...		
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Forestry, logging and related service activities (02)**

Series 100: 1993 SNA, EC dollar, Western calendar year

Data in thousands

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	3620.0	3640.0	3660.0	3660.0	3680.0	3710.0	3690.0	3720.0	2640.0	1870.0		
Less: Intermediate consumption, at purchaser's prices	180.0	180.0	180.0	180.0	180.0	190.0	180.0	190.0	130.0	90.0		
Equals: VALUE ADDED, GROSS, at basic prices	3440.0	3460.0	3470.0	3480.0	3500.0	3530.0	3510.0	3540.0	2500.0	1770.0		
Compensation of employees	...	...	...	...	...	...	...	...	...	...		
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Fishing (B)**

Series 100: 1993 SNA, EC dollar, Western calendar year

Data in thousands

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	11130.0	9180.0	11730.0	11260.0	10710.0	14860.0	18440.0	19690.0	14770.0	16880.0		
Less: Intermediate consumption, at purchaser's prices	7170.0	5870.0	7500.0	7210.0	6850.0	9510.0	11800.0	12600.0	9450.0	10800.0		
Equals: VALUE ADDED, GROSS, at basic prices	3960.0	3300.0	4220.0	4060.0	3860.0	5750.0	6640.0	7230.0	5600.0	6080.0		
Compensation of employees	...	...	...	...	...	...	...	...	...	...		

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Mining and quarrying (C)**

Series 100: 1993 SNA, EC dollar, Western calendar year												Data in thousands
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	32670.0	30240.0	33110.0	32450.0	31520.0	31340.0	32120.0	31050.0	29540.0	35440.0		
Less: Intermediate consumption, at purchaser's prices	17350.0	13740.0	14080.0	17610.0	15370.0	16000.0	15350.0	14790.0	14070.0	16880.0		
Equals: VALUE ADDED, GROSS, at basic prices	15330.0	16500.0	19040.0	14840.0	16150.0	16080.0	16780.0	16260.0	15470.0	18560.0 <sup>a</sup>		
Compensation of employees	...	...	...	...	...	...	...	...	...	...		
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		

<sup>a</sup> Data for this year(s) have not been revised. Discrepancy with equivalent item in Table 2.1 (Value added by industries at current prices (ISIC Rev. 3)).

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Manufacturing (D)**

Series 100: 1993 SNA, EC dollar, Western calendar year												Data in thousands
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	122280.0	121190.0	131880.0	134320.0	133740.0	134690.0	111450.0	90820.0	70390.0	81270.0		
Less: Intermediate consumption, at purchaser's prices	91660.0	89710.0	95940.0	93940.0	92110.0	92250.0	61500.0	58400.0	46230.0	49120.0		
Equals: VALUE ADDED, GROSS, at basic prices	30620.0	31490.0	35940.0	40390.0	41630.0	42670.0	58230.0	40720.0	26990.0	32150.0 <sup>a</sup>		
Compensation of employees	...	...	...	...	...	...	...	...	...	...		
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		

<sup>a</sup> Data for this year(s) have not been revised. Discrepancy with equivalent item in Table 2.1 (Value added by industries at current prices (ISIC Rev. 3)).

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Electricity, gas and water supply (E)**

Series 100: 1993 SNA, EC dollar, Western calendar year												Data in thousands
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	99950.0	114860.0	122260.0	134070.0	126160.0	129600.0	121180.0	114160.0	88840.0	74310.0		
Less: Intermediate consumption, at purchaser's prices	52210.0	62980.0	65040.0	77270.0	70130.0	69870.0	61360.0	49500.0	47210.0	39040.0		
Equals: VALUE ADDED, GROSS, at basic prices	47750.0	51880.0	57220.0	56800.0	56030.0	58320.0	59930.0	66440.0	52040.0	35280.0 <sup>a</sup>		
Compensation of employees	...	...	...	...	...	...	...	...	...	...		
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		

<sup>a</sup> Data for this year(s) have not been revised. Discrepancy with equivalent item in Table 2.1 (Value added by industries at current prices (ISIC Rev. 3)).

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Construction (F)**

Series 100: 1993 SNA, EC dollar, Western calendar year												Data in thousands
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	156460.0	166740.0	170750.0	153690.0	144280.0	162330.0	133480.0	173200.0	164730.0	392540.0		
Less: Intermediate consumption, at purchaser's prices	100140.0	110500.0	109280.0	98360.0	92340.0	103890.0	85430.0	110850.0	105430.0	292140.0		
Equals: VALUE ADDED, GROSS, at basic prices	56330.0	56230.0	61470.0	55330.0	51940.0	58440.0	48050.0	63150.0	61420.0	149110.0		
Compensation of employees	...	...	...	...	...	...	...	...	...	...		
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Wholesale retail trade, repair of motor vehicles, motorcycles, etc.; hotels and restaurants (G+H)**

Series 100: 1993 SNA, EC dollar, Western calendar year												Data in thousands
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	292370.0	303420.0	322850.0	280200.0	324140.0	334270.0	290210.0	284790.0	251900.0	311810.0		
Less: Intermediate consumption, at purchaser's prices	117950.0	118570.0	131620.0	98890.0	135130.0	140140.0	124190.0	121880.0	108330.0	128520.0		
Equals: VALUE ADDED, GROSS, at basic prices	174430.0	184860.0	191230.0	181320.0	170920.0	177720.0	167380.0	164310.0	143950.0	183300.0		

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Transport, storage and communications (I)**

Series 100: 1993 SNA, EC dollar, Western calendar year

Data in thousands

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	429320.0	419870.0	428820.0	433210.0	440880.0	434970.0	445940.0	437710.0	419610.0	473290.0		
Less: Intermediate consumption, at purchaser's prices	244020.0	268270.0	270580.0	272170.0	273970.0	267690.0	251900.0	226680.0	244200.0	259710.0		
Equals: VALUE ADDED, GROSS, at basic prices	185300.0	151600.0	158250.0	161040.0	166900.0	173990.0	194320.0	211030.0	189100.0	213860.0 <sup>a</sup>		
Compensation of employees	...	...	...	...	...	...	...	...	...	...		
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		

<sup>a</sup> Data for this year(s) have not been revised. Discrepancy with equivalent item in Table 2.1 (Value added by industries at current prices (ISIC Rev. 3)).

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Financial intermediation; real estate, renting and business activities (J+K)**

Series 100: 1993 SNA, EC dollar, Western calendar year

Data in thousands

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	283630.0	289860.0	289840.0	291080.0	287540.0	290810.0	295250.0	297510.0	264600.0	258390.0		
Less: Intermediate consumption, at purchaser's prices	103190.0	112820.0	108180.0	109730.0	111940.0	111500.0	111380.0	111210.0	108010.0	111890.0		
Equals: VALUE ADDED, GROSS, at basic prices	180430.0	177050.0	180660.0	184140.0	170600.0	175290.0	173870.0	178300.0	164670.0 <sup>a</sup>	146500.0 <sup>a</sup>		
Compensation of employees	...	...	...	...	...	...	...	...	...	...		
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		

<sup>a</sup> Data for this year(s) have not been revised. Discrepancy with equivalent item in Table 2.1 (Value added by industries at current prices (ISIC Rev. 3)).

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Public administration and defense; compulsory social security (L)**

Series 100: 1993 SNA, EC dollar, Western calendar year											Data in thousands	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	164950.0	175600.0	177600.0	173670.0	182010.0	188950.0	195980.0	231150.0	263000.0	267500.0		
Less: Intermediate consumption, at purchaser's prices	81790.0	90260.0	84440.0	80690.0	79380.0	81180.0	78180.0	109970.0	132060.0	131690.0		
Equals: VALUE ADDED, GROSS, at basic prices	83160.0	85350.0	93160.0	92970.0	102630.0	110470.0	117790.0	118630.0	159200.0	135810.0		
Compensation of employees	...	...	...	...	...	...	...	...	...	...		
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Education; health and social work; other community, social and personal services (M+N+O)**

Series 100: 1993 SNA, EC dollar, Western calendar year											Data in thousands	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	294700.0	347100.0	328620.0	328260.0	347960.0	379290.0	391680.0	411700.0	387940.0	176260.0		
Less: Intermediate consumption, at purchaser's prices	136490.0	145180.0	156490.0	161350.0	167160.0	190950.0	192350.0	203190.0	199380.0	61680.0		
Equals: VALUE ADDED, GROSS, at basic prices	158210.0	201940.0	172130.0	166630.0	180500.0	187420.0	199320.0	208710.0	189760.0	112400.0		
Compensation of employees	...	...	...	...	...	...	...	...	...	...		
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Private households with employed persons (P)**

Series 100: 1993 SNA, EC dollar, Western calendar year											Data in thousands	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	3030.0	3120.0	3160.0	3200.0	3170.0	3190.0	3820.0	3800.0	3420.0	2660.0		
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...		
Equals: VALUE ADDED, GROSS, at basic prices	3030.0	3120.0	3160.0	3200.0	3740.0	4210.0	3820.0	3800.0	3690.0	2660.0 <sup>a</sup>		
Compensation of employees	...	...	...	...	...	...	...	...	...	...		



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Data for this year(s) have not been revised. Discrepancy with equivalent item in Table 2.1 (Value added by industries at current prices (ISIC Rev. 3)).

**Table 4.2 Rest of the world (S.2)**

Series 100: 1993 SNA, EC dollar, Western calendar year

Data in thousands

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
<b>V.I External account of goods and services - Resources</b>												
Imports of goods and services	714060.0	714200.0	714980.0	674670.0	657890.0	914400.0	882760.0	889170.0	869560.0	1164860.0		
Imports of goods	535210.0	531690.0	537130.0	494950.0	482320.0	547140.0	527460.0	507560.0	469980.0	717560.0		
Imports of services	178850.0	182510.0	177850.0	179720.0	175570.0	367260.0	355300.0	381610.0	399610.0	447300.0		
<b>V.I External account of goods and services - Uses</b>												
Exports of goods and services	399460.0	474240.0	508340.0	427580.0	522360.0	736510.0	690930.0	694380.0	575610.0	437280.0		
Exports of goods	99410.0	104830.0	90420.0	99070.0	103570.0	103990.0	94170.0	68650.0	58830.0	55450.0		
Exports of services	300060.0	369410.0	417920.0	328510.0	418790.0	632520.0	596760.0	625730.0	516710.0	381830.0		
EXTERNAL BALANCE OF GOODS AND SERVICES	314600.0	239960.0	206640.0	247090.0	135530.0	164550.0 <sup>a</sup>	182420.0 <sup>a</sup>	186930.0 <sup>a</sup>	199100.0 <sup>a</sup>	727580.0		
<b>V.II External account of primary income and current transfers - Resources</b>												
EXTERNAL BALANCE OF GOODS AND SERVICES	314600.0	239960.0	206640.0	247090.0	135530.0	164550.0	182420.0	186930.0	199100.0	727580.0		
Compensation of employees	...	...	...	...	...	...	34560.0	31030.0	31340.0	6360.0		
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...		
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...		
Taxes on products	...	...	...	...	...	...	...	...	...	...		
Other taxes on production	...	...	...	...	...	...	...	...	...	...		
Less: Subsidies	...	...	...	...	...	...	...	...	...	...		
Subsidies on products	...	...	...	...	...	...	...	...	...	...		
Other subsidies on production	...	...	...	...	...	...	...	...	...	...		
Property income	54590.0	41940.0	41800.0	38650.0	65910.0	59060.0	58770.0	45920.0	26110.0	18610.0		
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...		
Social contributions	...	...	...	...	...	...	...	...	...	...		
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...		
Other current transfers	18100.0	20170.0	24450.0	27890.0	30700.0	31170.0	63230.0	56910.0	46180.0	57110.0		
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...		
<b>V.II External account of primary income and current transfers - Uses</b>												
Compensation of employees	2860.0	3070.0	2190.0	2500.0	3170.0	3230.0	13090.0	13080.0	11290.0	8690.0		
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...		

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Property income	14860.0	13380.0	11120.0	10410.0	10070.0	9530.0	21300.0	18500.0	15970.0	19840.0		
Current taxes on income and wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	...
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	69650.0	73390.0	68980.0	73280.0	85520.0	87010.0	205120.0	158080.0	819520.0	173370.0		
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
CURRENT EXTERNAL BALANCE	299910.0	212230.0	190590.0	227440.0	133380.0	155020.0	99470.0	131130.0	-544050.0	601400.0		
<b>V.III.1 Capital account - Changes in liabilities and net worth</b>												
CURRENT EXTERNAL BALANCE	299910.0	212230.0	190590.0	227440.0	133380.0	155020.0	99470.0	131130.0	-544050.0	601400.0		
Capital transfers, receivable less payable	-118750.0	-90370.0	-51270.0	-43650.0	-21070.0	-85450.0	-149080.0	-396780.0	-341280.0	-332510.0		
Capital transfers, receivable	440.0	440.0	440.0	440.0	450.0	450.0	0.0	0.0	0.0	0.0		
Less: Capital transfers, payable	119190.0	90800.0	51710.0	44090.0	21510.0	85900.0	149080.0	396780.0	341280.0	332510.0		
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	181160.0	...	...	...	...	...	...	...	...	...	...	...
<b>V.III.1 Capital account - Changes in assets</b>												
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	181160.0	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Discrepancy between components and total as one or more components have not been revised.

## Dominican Republic

### Source

Response to the United Nations National Accounts Questionnaire from the Banco Central de la Republica Dominicana, Santo Domingo. The official estimates of the national accounts of the Dominican Republic are published by the Central Bank on its web page, in the series Cuentas Nacionales de la República Dominicana, Año de Referencia 2007, which also includes a detailed description of the sources and methods used for the national accounts estimates.

### General

The most recent estimates contained in the following tables have been prepared in accordance with the concepts and definitions in the System of National Accounts 2008 (2008 SNA), based on responses to a conceptual questionnaire and/or other available information. The national accounts of the Dominican Republic have classifications of products, economic activities, institutional sectors and economic transactions following the 2008 SNA and other international classifications.

### Methodology:

### Overview of GDP Compilation

Gross domestic product is estimated mainly through the production approach, while taking into account expenditure and income approaches.

### Expenditure Approach

The main sources for estimates at current prices and chain-linked volume indices with 2007 as the reference year are as follows: for public consumption, records relating to non-market public administration activities, education and health, and the consumer price index (CPI). Private consumption is estimated using a synthetic indicator, which takes account the majority of the goods and services that have a proclivity of consumption (more than 80% of the basket of goods and services). Gross fixed capital formation involves measuring construction activities, along with total imports of machinery and equipment. Additionally, data of imports and exports of goods and services data is derived from the Balance of Payments in dollars, provided by the International Department of the Central Bank. Imports and exports estimations are based on registries from the customs office. Finally, changes in stocks estimated as a residual variable.

### Income Approach

Compensation of employees comprises all payments of wages and salaries by resident producers to workers in cash and in kind, together with disbursements for social security, private pension funds, family allowances, life insurance and similar schemes of benefit to workers.

The data on indirect taxes and subsidies are based on the annual reports of the Ministry of Finance and information from the Treasury and National Budget Office.

The operating surplus is estimated as the difference between the value added by resident producers and the sum of the cost of employees' remuneration and taxes on production net of subsidies. Earnings and profits by companies are assumed on the basis of their participation in productive activities.

### Production Approach

Estimates of GDP, by industry, are estimated from a spread of 35 activities, using the International Standard Industrial Classification of all Economic Activities (ISIC Rev. 4), as adapted to the Dominican Republic economy, as a reference framework. Classification by products is based on a spread of 175 products, in accordance with the Central Product Classification (CPC Rev. 2).

GDP estimate by the production approach is performed on an annual and quarterly basis, the latter being benchmarked to the annual values using the Proportional Denton method for current terms and for the chain-linked volume indices. This process is held for the economic activities.

Annual and monthly information on Agriculture is provided by the Ministry of Agriculture and its dependencies. It contains volume and prices data, as well as operational costs and work-in-progress by product.

Information on Non-financial institutions is gathered in financial statements provided by representative units according to its economic activity. Direct communication is performed between these units and the technicians of the National Accounts Department; therefore timely information is received for annual, quarterly and monthly estimates of volume and prices.

Government data is opportunely received comprising all income and expenditure operations performed by this sector.

Financial data is available through online banking system, with detailed information on income, operational costs, assets and liabilities.

Households information is collected through the National Labor Force Survey, carried out on April and October by the Central Bank. For detailed and structured data a Households Income and Expenditure Survey was completed for 2007. Volume and prices indicators are grouped for final consumption quarterly estimates.

Goods and services exports and imports statistics are received on a monthly basis, allowing the classification of the latter by economic uses.

There is no discrepancy shown among production and expenditure approaches, since changes in inventories is the residual variable for quarterly data, considering the production estimation the most reliable approach. Quarterly GDP series, production and expenditure approaches, and in current terms and chain-linked volume indices with 2007 as the reference year, are published from 2007 onwards. Additionally, a Monthly Economic Activity Index (IMAE in Spanish) is benchmarked to the quarterly GDP series.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 1000: 2008 SNA, Dominican peso, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Expenditures of the gross domestic product												
Final consumption expenditure	1475234.6	1671213.6	1891710.2	2026361.8	2190750.2	2401406.5	2603176.9	2817558.7	3056913.5	3352987.6	3598193.5	3668747.1
Household final consumption expenditure <sup>a</sup>	1289381.6	1474339.0	1685670.8	1790476.8	1917027.9	2095051.6	2273355.2	2458273.8	2640954.6	2892980.7	3093208.9	3106022.1
NPISHs final consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	...
General government final consumption expenditure	185853.0	196874.6	206039.3	235885.1	273722.3	306354.9	329821.7	359285.0	415959.0	460006.9	504984.6	562725.0
Individual consumption expenditure	57584.9	64441.8	76132.2	84261.1	105238.7	129056.7	158402.7	179446.5	...	...	...	...
Collective consumption expenditure	128268.1	132432.8	129907.1	151624.0	168483.6	177298.2	171419.0	179838.4	...	...	...	...
Gross capital formation	409245.4	523167.9	553133.8	579700.4	595307.7	676207.2	751474.3	801107.5	854528.4	1092665.1	1186340.2	1131173.7
Gross fixed capital formation	402096.9	499705.3	546830.6	574553.8	584566.9	666477.3	745499.7	800164.4	902380.1	1092041.8	1221486.3	1218702.8
Changes in inventories	7148.4	23462.6	6303.2	5146.6	10740.8	9730.0	5974.6	943.1	-47851.7	623.3	-35146.1	-87529.1
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	365105.5	449705.9	534583.9	586558.6	659321.6	735845.5	761714.4	833790.0	900550.5	997602.5	1052474.9	815376.5

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Less: Imports of goods and services	513544.5	660885.8	769213.9	806604.6	825609.9	887794.0	910710.4	965163.7	1009336.6	1207408.4	1274773.5	1158640.0
Equals: GROSS DOMESTIC PRODUCT	1736041.1	1983201.7	2210213.9	2386016.2	2619769.7	2925665.1	3205655.1	3487292.5	3802655.8	4235846.8	4562235.1	4456657.4

<sup>a</sup> Includes NPISH's final consumption expenditure.

**Table 1.2 Gross domestic product by expenditures at constant prices**

Series 1000: 2008 SNA, Dominican peso, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Base year	2007											
Expenditures of the gross domestic product												
Final consumption expenditure	1295228.0	1381379.7	1430703.6	1464742.7	1503664.1	1581809.1	1684431.1	1778505.5	1849198.4	1948758.6	2042269.2	1990695.9
Household final consumption expenditure <sup>a</sup>	1151205.7	1230327.1	1283611.6	1307994.4	1337071.4	1408028.0	1498655.6	1589108.8	1658236.0	1752416.1	1833469.7	1771596.5
NPISHs final consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	...
General government final consumption expenditure	144022.3	151052.6	147092.0	156748.2	166592.6	173781.1	185775.5	189396.6	190962.4	196342.5	208799.5	219099.4
Gross capital formation	367805.5	444214.3	418259.5	415581.5	408381.9	443820.9	526542.7	584869.9	568429.2	654165.7	720918.8	680280.2
Gross fixed capital formation	358005.8	419871.6	410484.1	408611.8	398536.2	435795.9	518063.5	581873.9	580348.3	657727.2	711178.5	625373.7
Changes in inventories	9799.7	24342.7	7775.5	6969.6	9845.8	8025.1	8479.2	2995.9	-11919.1	-3561.4	9740.3	54906.5
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	340733.8	395471.2	424331.0	447869.2	488394.2	531054.8	547346.4	588358.4	616919.0	654272.8	664326.1	462911.1
Less: Imports of goods and services	484301.0	574880.9	575527.8	584292.5	571520.6	598817.9	664831.5	718835.4	697445.5	756907.3	800905.4	683792.9
Equals: GROSS DOMESTIC PRODUCT <sup>b</sup>	1519466.2	1646184.4	1697766.3	1743900.9	1828919.6	1957866.9	2093488.7	2232898.4	2337101.1	2500289.9	2626608.7	2450094.3

<sup>a</sup> Includes NPISH's final consumption expenditure.

<sup>b</sup> Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.

**Table 2.4 Value added by industries at current prices (ISIC Rev. 4)**

Series 1000: 2008 SNA, Dominican peso, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Industries												
Agriculture, forestry and fishing	106547.0	120131.6	124586.7	128871.0	138975.3	151943.1	175820.4	192054.7	203163.2	218052.2	238481.2	269248.0
Manufacturing, mining and quarrying and other industrial activities	307674.9	354118.8	401832.6	442514.2	501846.3	558775.2	585289.4	632017.6	668592.9	738243.3	781374.5	804138.7
Mining and quarrying	8345.0	8844.6	18611.7	21371.7	50550.8	59251.8	49880.0	68971.7	70388.1	73574.2	82459.0	89231.2
Manufacturing	266879.9	302817.4	333131.8	357736.5	382268.0	425582.7	471309.8	502825.7	536017.2	598759.6	627708.9	643766.8
Electricity, gas, steam and air conditioning supply	...	...	...	...	...	...	...	...	...	...	...	...
Water supply; sewerage, waste management and remediation activities <sup>a</sup>	32450.1	42456.8	50089.1	63406.1	69027.5	73940.7	64099.6	60220.2	62187.6	65909.5	71206.6	71140.7
Construction	174719.2	199658.5	225769.6	235597.7	264408.4	312167.8	328205.9	329711.0	398765.9	482158.6	545201.9	545447.3
Wholesale and retail trade, transportation and storage, accommodation and food service activities	430809.1	512534.2	578482.1	625918.6	663690.8	751190.9	848298.9	933908.2	1008071.9	1109003.9	1173886.0	1026631.5

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Wholesale and retail trade; repair of motor vehicles and motorcycles	157735.4	199572.0	220083.7	239892.8	249891.1	286607.5	333877.5	374146.3	395718.2	437201.0	459655.6	472288.7
Transportation and storage	141263.8	167858.7	197410.8	211949.7	224241.0	245237.3	265398.8	287234.4	315149.8	347875.9	378099.2	370344.6
Accommodation and food service activities	131809.9	145103.5	160987.6	174076.1	189558.7	219346.1	249022.6	272527.5	297203.9	323927.0	336131.2	183998.1
Information and communication	35386.8	38397.4	36918.2	33539.1	33743.9	32020.7	33565.4	34905.8	36470.6	40595.4	38366.3	40301.7
Financial and insurance activities	76813.6	78332.7	89254.6	103195.3	110725.7	114326.6	128690.7	147575.5	157911.6	171595.7	190699.2	209188.9
Real estate activities	149140.2	173175.1	209549.7	218847.0	230908.6	250303.9	263288.1	281741.3	300902.8	321221.5	341778.8	360311.9
Professional, scientific, technical, administrative and support service activities	...	...	...	...	...	...	...	...	...	...	...	...
Public administration and defence, education, human health and social work activities	<sup>b</sup> 192558.5	211953.2	232812.1	260950.4	303263.9	348815.2	379957.6	424765.8	474721.8	536218.9	581090.5	608381.6
Public administration and defence; compulsory social security	<sup>b</sup> 82251.9	83367.8	89638.2	100530.0	114946.7	129751.4	127583.2	136755.6	154464.7	174791.1	185857.5	188249.7
Education	65740.5	74842.3	80801.7	91222.4	114562.5	135717.5	159339.9	183648.2	203569.5	226209.6	249583.7	244323.6
Human health and social work activities	44566.2	53743.2	62372.2	69198.0	73754.8	83346.2	93034.4	104362.0	116687.7	135218.2	145649.3	175808.3
Other service activities	<sup>b</sup> 142252.0	161505.5	171127.9	187001.3	201608.2	221280.7	239507.4	264195.5	281687.6	304717.0	333726.0	304581.6
Equals: VALUE ADDED, GROSS, at basic prices	1615901.3	1849807.0	2070333.6	2236434.6	2449171.1	2740824.1	2982623.8	3240875.4	3530288.4	3921806.6	4224604.4	4168231.2
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	120139.8	133394.6	139880.3	149581.6	170598.6	184841.0	223031.3	246417.1	272367.4	314040.2	337630.7	288426.2
Equals: GROSS DOMESTIC PRODUCT	1736041.1	1983201.7	2210213.9	2386016.2	2619769.7	2925665.1	3205655.1	3487292.5	3802655.8	4235846.8	4562235.1	4456657.4

<sup>a</sup> Includes electricity, gas, steam and air conditioning supply.

<sup>b</sup> Includes Professional, scientific and technical activities (M), and Administrative and support service activities (N) of ISIC Rev. 4 industry classification.

**Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)**

**Series 1000:** 2008 SNA, Dominican peso, Western calendar year

**Data in millions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2007</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	101865.3	109836.7	117600.9	121112.2	124522.7	127598.1	130592.2	137963.2	145991.6	154019.9	160317.4	164863.4
Manufacturing, mining and quarrying and other industrial activities	280264.9	303244.8	322183.4	329585.9	390954.7	428011.8	431185.4	464264.3	470440.5	490961.2	506250.3	483971.1
Mining and quarrying	12562.4	12865.9	25724.7	28824.3	81483.8	102180.3	92892.8	116794.0	113359.6	111907.0	115676.4	101199.9
Manufacturing	235710.3	256787.9	265865.0	267927.9	275947.8	290458.2	303112.6	312782.4	321121.0	341052.0	349740.5	341762.0
Electricity, gas, steam and air conditioning supply	...	...	...	...	...	...	...	...	...	...	...	...
Water supply; sewerage, waste management and remediation activities	<sup>a</sup> 31992.2	33591.1	30593.7	32833.6	33523.1	35373.3	35180.0	34688.0	35960.0	38002.3	40833.5	41009.2
Construction	149319.2	166677.4	162594.1	153958.3	161917.5	180895.3	213288.8	235648.7	247333.5	276511.6	305333.6	272524.3
Wholesale and retail trade, transportation and storage, accommodation and food service activities	360207.1	396186.9	409530.4	423912.7	434233.6	467345.7	500290.2	533756.3	558533.3	595222.2	613628.6	496168.2

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2007</b>											
Wholesale and retail trade; repair of motor vehicles and motorcycles	128910.2	147830.9	151698.1	154843.3	153350.7	162938.8	177251.7	190137.9	195109.4	210510.8	218430.4	207850.3
Transportation and storage	114072.0	125214.0	129234.0	135308.7	142550.1	153462.3	162451.5	172888.4	181128.7	192019.6	202182.7	186916.3
Accommodation and food service activities	117224.8	123141.9	128598.4	133760.7	138332.7	150944.6	160587.1	170730.0	182295.2	192691.8	193015.5	101401.7
Information and communication	35323.6	38053.9	40744.1	42625.9	43736.3	44725.8	47339.7	50142.6	52106.9	58643.0	54435.8	55913.3
Financial and insurance activities	65753.2	72978.8	74877.2	82013.8	88044.7	92767.2	101262.4	112463.3	116938.6	125393.2	136697.8	146465.3
Real estate activities	123784.0	127859.4	131793.0	135171.1	138623.3	145643.0	150221.7	157870.7	164753.4	171749.0	180367.1	187232.9
Professional, scientific, technical, administrative and support service activities	...	...	...	...	...	...	...	...	...	...	...	...
Public administration and defence, education, human health and social work activities	<sup>b</sup> 145784.6	153317.4	158127.7	163063.8	170239.9	181753.6	192285.1	200217.3	203414.3	212596.4	219974.1	226725.2
Public administration and defence; compulsory social security	<sup>b</sup> 55112.7	56624.7	58438.5	59213.6	61872.2	66189.5	68798.8	68889.8	69145.7	71076.4	73680.7	74291.1
Education	51359.9	54176.4	55386.8	56735.2	59519.9	62781.3	67585.0	69675.6	71436.5	73286.1	75114.8	72328.0
Human health and social work activities	39312.0	42516.3	44302.3	47115.0	48847.8	52782.8	55901.3	61651.9	62832.1	68233.9	71178.6	80106.2
Other service activities	<sup>b</sup> 130851.6	141147.5	145994.1	154685.3	159368.1	168869.0	177408.3	190715.6	197494.1	206975.2	221638.5	197104.6
Equals: VALUE ADDED, GROSS, at basic prices	1396252.6	1512567.9	1560449.1	1600587.0	1681640.8	1799680.5	1916390.0	2038857.5	2131131.6	2261322.2	2370355.0	2220312.5
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	124010.2	134504.3	138119.4	144840.3	147813.0	158895.4	180316.3	198802.6	211109.6	239752.8	256295.5	226640.0
Equals: GROSS DOMESTIC PRODUCT	<sup>c</sup> 1519466.2	1646184.4	1697766.3	1743900.9	1828919.6	1957866.9	2093488.7	2232898.4	2337101.1	2500289.9	2626608.7	2450094.3

<sup>a</sup> Includes electricity, gas, steam and air conditioning supply.

<sup>b</sup> Includes Professional, scientific and technical activities (M), and Administrative and support service activities (N) of ISIC Rev. 4 industry classification.

<sup>c</sup> Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Total Economy**

Series 1000: 2008 SNA, Dominican peso, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	2779974.7	3202732.5	3613645.3	3846269.0	4160208.2	4562197.7	4822187.7	5135576.3				
Less: Intermediate consumption, at purchaser's prices	1164073.4	1352925.4	1543311.7	1609834.3	1711037.2	1821373.6	1839563.8	1894700.9				
Equals: VALUE ADDED, GROSS, at basic prices	1615901.3	1849807.0	2070333.6	2236434.6	2449171.1	2740824.1	2982623.8	3240875.4				
Compensation of employees	595035.9	663907.5	721792.1	777024.1	856928.8	951488.5	1005803.9	1077875.5				
Taxes on production and imports, less Subsidies	-3832.5	1083.8	444.2	-1701.2	1734.2	795.4	1622.8	1999.4				
Taxes on production and imports	2712.5	4142.0	4221.9	4453.1	6423.7	6732.1	7499.8	8360.4				
Taxes on products	...	...	...	...	...	...	...	...				
Other taxes on production	2712.5	4142.0	4221.9	4453.1	6423.7	6732.1	7499.8	8360.4				
Less: Subsidies	6545.0	3058.3	3777.7	6154.3	4689.5	5936.6	5877.0	6361.1				
Subsidies on products	...	...	...	...	...	...	...	...				

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Other subsidies on production	6545.0	3058.3	3777.7	6154.3	4689.5	5936.6	5877.0	6361.1				
OPERATING SURPLUS, GROSS	654720.2	748298.7	852650.6	929190.3	1030900.0	1190771.0	1308237.8	1447347.7				
MIXED INCOME, GROSS	369977.8	436517.0	495446.7	531921.5	559608.1	597769.2	666959.3	713652.8				
Less: Consumption of fixed capital	70359.8	85085.5	93196.5	99498.2	116442.4	133086.9	140286.5	143561.5				
OPERATING SURPLUS, NET	584360.3	663213.2	759454.1	829692.0	914457.5	1057684.1	1167951.3	1303786.2				
MIXED INCOME, NET	369977.8	436517.0	495446.7	531921.5	559608.1	597769.2	666959.3	713652.8				
Gross capital formation	409245.4	523167.9	553133.8	579700.4	595307.7	676207.2	751474.3	801107.5				
Gross fixed capital formation	402096.9	499705.3	546830.6	574553.8	584566.9	666477.3	745499.7	800164.4				
Changes in inventories	7148.4	23462.6	6303.2	5146.6	10740.8	9730.0	5974.6	943.1				
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...				
Employment (average, in 1000 persons)	3674.4	3823.4	3971.0	4024.0	4095.6	4282.6	4432.9	4576.2				

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Agriculture, forestry and fishing (A)**

Series 1000: 2008 SNA, Dominican peso, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	161753.5	179929.6	193110.4	202052.7	216775.2	230476.3	251825.8	269368.8				
Less: Intermediate consumption, at purchaser's prices	55206.5	59798.0	68523.7	73181.7	77799.9	78533.1	76005.4	77314.0				
Equals: VALUE ADDED, GROSS, at basic prices	106547.0	120131.6	124586.7	128871.0	138975.3	151943.1	175820.4	192054.7				
Compensation of employees	30571.5	33478.6	36598.2	39228.8	41487.9	45640.6	44970.9	49798.1				
Taxes on production and imports, less Subsidies	-9.6	-0.6	-6.0	0.0	0.0	-5.5	-1.1	0.0				
Taxes on production and imports	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0				
Taxes on products	...	...	...	...	...	...	...	...				
Other taxes on production	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0				
Less: Subsidies	9.6	0.6	6.0	0.0	0.0	5.5	1.1	0.0				
Subsidies on products	...	...	...	...	...	...	...	...				
Other subsidies on production	9.6	0.6	6.0	0.0	0.0	5.5	1.1	0.0				
OPERATING SURPLUS, GROSS	20370.2	20483.8	19652.0	19605.5	21195.9	22900.4	29134.6	31100.0				
MIXED INCOME, GROSS	55614.8	66169.8	68342.5	70036.6	76291.5	83407.6	101716.0	111156.6				
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...				
OPERATING SURPLUS, NET	20370.2	20483.8	19652.0	19605.5	21195.9	22900.4	29134.6	31100.0				
MIXED INCOME, NET	55614.8	66169.8	68342.5	70036.6	76291.5	83407.6	101716.0	111156.6				
Gross capital formation	...	...	...	...	...	...	...	...				
Employment (average, in 1000 persons)	541.1	557.6	589.8	580.1	582.6	616.2	584.7	573.0				



**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Manufacturing, mining and quarrying and other industrial activities (B+C+D+E)**

Series 1000: 2008 SNA, Dominican peso, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	768764.3	885442.3	1033097.0	1084579.4	1196586.8	1296525.2	1290973.3	1346867.6				
Less: Intermediate consumption, at purchaser's prices	461089.4	531323.5	631264.4	642065.2	694740.5	737750.0	705683.9	714850.1				
Equals: VALUE ADDED, GROSS, at basic prices	307674.9	354118.8	401832.6	442514.2	501846.3	558775.2	585289.4	632017.6				
Compensation of employees	96982.5	108562.2	118499.5	123225.1	134395.6	138444.8	142877.9	147604.3				
Taxes on production and imports, less Subsidies	-1159.5	1518.9	1666.1	781.3	2027.8	1910.6	1947.9	2377.9				
Taxes on production and imports	1545.8	1946.5	2707.5	2368.3	2434.6	2363.7	2349.7	2750.9				
Taxes on products	...	...	...	...	...	...	...	...				
Other taxes on production	1545.8	1946.5	2707.5	2368.3	2434.6	2363.7	2349.7	2750.9				
Less: Subsidies	2705.2	427.6	1041.4	1587.0	406.9	453.1	401.8	372.9				
Subsidies on products	...	...	...	...	...	...	...	...				
Other subsidies on production	2705.2	427.6	1041.4	1587.0	406.9	453.1	401.8	372.9				
OPERATING SURPLUS, GROSS	194375.1	225774.0	264115.5	300061.5	345107.7	396013.6	414692.5	453384.8				
MIXED INCOME, GROSS	17476.8	18263.6	17551.5	18446.3	20315.2	22406.2	25771.1	28650.6				
Less: Consumption of fixed capital	17105.8	20382.7	22011.5	23003.7	30847.3	38724.4	37842.2	33310.0				
OPERATING SURPLUS, NET	177269.3	205391.3	242104.0	277057.9	314260.4	357289.2	376850.2	420074.8				
MIXED INCOME, NET	17476.8	18263.6	17551.5	18446.3	20315.2	22406.2	25771.1	28650.6				
Gross capital formation	...	...	...	...	...	...	...	...				
Employment (average, in 1000 persons)	401.7	417.8	432.0	448.6	463.4	478.2	490.5	506.6				

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Mining and quarrying (B)**

Series 1000: 2008 SNA, Dominican peso, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	16216.7	17141.9	33631.7	38791.7	81552.3	94037.0	82076.6	103258.2				
Less: Intermediate consumption, at purchaser's prices	7871.7	8297.3	15020.0	17420.1	31001.5	34785.2	32196.6	34286.6				
Equals: VALUE ADDED, GROSS, at basic prices	8345.0	8844.6	18611.7	21371.7	50550.8	59251.8	49880.0	68971.7				
Compensation of employees	5041.0	6138.3	7327.9	7711.9	10821.2	8639.7	8156.5	8994.5				
Taxes on production and imports, less Subsidies	2.2	212.5	285.9	402.8	275.2	169.6	109.4	286.6				
Taxes on production and imports	2.2	212.5	285.9	402.8	275.2	169.6	109.4	286.6				
Taxes on products	...	...	...	...	...	...	...	...				
Other taxes on production	2.2	212.5	285.9	402.8	275.2	169.6	109.4	286.6				
Less: Subsidies	...	...	...	...	...	...	...	...				
OPERATING SURPLUS, GROSS	2688.5	1864.5	10132.0	12772.5	39001.9	49956.9	41224.7	59225.6				

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
MIXED INCOME, GROSS	613.3	629.3	865.9	484.5	452.5	485.6	389.5	465.0				
Less: Consumption of fixed capital	1541.4	1724.8	1252.0	2068.1	8184.6	14952.2	12940.1	8981.0				
OPERATING SURPLUS, NET	1147.1	139.6	8880.0	10704.4	30817.3	35004.6	28284.6	50244.6				
MIXED INCOME, NET	613.3	629.3	865.9	484.5	452.5	485.6	389.5	465.0				
Gross capital formation	...	...	...	...	...	...	...	...				
Employment (average, in 1000 persons)	4.5	5.5	6.5	6.0	5.2	5.1	5.5	5.8				

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Manufacturing (C)**

Series 1000: 2008 SNA, Dominican peso, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	663088.7	756266.6	860179.6	898676.8	952992.6	1036361.8	1071918.0	1112575.5				
Less: Intermediate consumption, at purchaser's prices	396208.8	453449.2	527047.8	540940.3	570724.6	610779.1	600608.2	609749.9				
Equals: VALUE ADDED, GROSS, at basic prices	266879.9	302817.4	333131.8	357736.5	382268.0	425582.7	471309.8	502825.7				
Compensation of employees	83230.3	91086.4	98426.7	104585.3	111642.3	117768.1	122915.5	126919.6				
Taxes on production and imports, less Subsidies	-2538.0	-277.1	-947.6	-1481.0	-272.5	-244.4	-161.4	-109.7				
Taxes on production and imports	157.0	138.7	93.8	106.0	134.3	208.6	240.4	263.3				
Taxes on products	...	...	...	...	...	...	...	...				
Other taxes on production	157.0	138.7	93.8	106.0	134.3	208.6	240.4	263.3				
Less: Subsidies	2695.0	415.8	1041.4	1587.0	406.9	453.1	401.8	372.9				
Subsidies on products	...	...	...	...	...	...	...	...				
Other subsidies on production	2695.0	415.8	1041.4	1587.0	406.9	453.1	401.8	372.9				
OPERATING SURPLUS, GROSS	169324.2	194373.8	218967.1	236670.4	251035.5	286138.5	323174.0	347830.2				
MIXED INCOME, GROSS	16863.4	17634.3	16685.6	17961.8	19862.7	21920.6	25381.6	28185.5				
Less: Consumption of fixed capital	11538.6	13265.9	14293.1	15062.5	16248.7	18111.1	20017.9	20689.2				
OPERATING SURPLUS, NET	157785.6	181108.0	204674.0	221607.9	234786.8	268027.4	303156.2	327141.0				
MIXED INCOME, NET	16863.4	17634.3	16685.6	17961.8	19862.7	21920.6	25381.6	28185.5				
Gross capital formation	...	...	...	...	...	...	...	...				
Employment (average, in 1000 persons)	372.5	388.6	398.0	414.6	426.6	440.3	452.2	465.9				

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Electricity, gas, steam and air conditioning supply (D)**

Series 1000: 2008 SNA, Dominican peso, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	82158.7	103439.8	130171.5	137361.1	151527.2	155046.7	125433.5	118512.3				
Less: Intermediate consumption, at purchaser's prices	54128.0	65324.5	84430.2	78432.8	88106.7	87427.2	68024.9	64918.2				
Equals: VALUE ADDED, GROSS, at basic prices	28030.7	38115.3	45741.3	58928.3	63420.5	67619.4	57408.7	53594.1				
Compensation of employees	6365.9	9063.1	10047.0	8008.0	8569.6	8193.6	7788.6	7340.2				
Taxes on production and imports, less Subsidies	1375.1	1594.5	2326.3	1858.5	2023.9	1983.8	1995.4	2198.6				
Taxes on production and imports	1375.1	1594.5	2326.3	1858.5	2023.9	1983.8	1995.4	2198.6				
Taxes on products	...	...	...	...	...	...	...	...				
Other taxes on production	1375.1	1594.5	2326.3	1858.5	2023.9	1983.8	1995.4	2198.6				
Less: Subsidies	...	...	...	...	...	...	...	...				
OPERATING SURPLUS, GROSS	20289.6	27457.8	33368.0	49061.9	52827.0	57442.1	47624.6	44055.3				
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...				
Less: Consumption of fixed capital	2588.0	3926.2	4617.6	4116.3	4497.3	3527.0	2824.2	2509.3				
OPERATING SURPLUS, NET	17701.6	23531.6	28750.3	44945.6	48329.7	53915.1	44800.4	41546.0				
MIXED INCOME, NET	...	...	...	...	...	...	...	...				
Gross capital formation	...	...	...	...	...	...	...	...				
Employment (average, in 1000 persons)	10.8	10.4	12.4	12.5	14.0	14.6	14.3	15.6				

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Water supply; sewerage, waste management and remediation activities (E)**

Series 1000: 2008 SNA, Dominican peso, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	7300.2	8594.0	9114.2	9749.7	10514.7	11079.7	11545.1	12521.5				
Less: Intermediate consumption, at purchaser's prices	2880.8	4252.5	4766.3	5271.9	4907.7	4758.4	4854.2	5895.4				
Equals: VALUE ADDED, GROSS, at basic prices	4419.4	4341.4	4347.8	4477.8	5607.1	6321.3	6690.9	6626.1				
Compensation of employees	2345.3	2274.4	2697.9	2920.0	3362.5	3843.5	4017.3	4350.0				
Taxes on production and imports, less Subsidies	1.3	-11.0	1.5	1.1	1.2	1.7	4.5	2.4				
Taxes on production and imports	11.5	0.8	1.5	1.1	1.2	1.7	4.5	2.4				
Taxes on products	...	...	...	...	...	...	...	...				
Other taxes on production	11.5	0.8	1.5	1.1	1.2	1.7	4.5	2.4				
Less: Subsidies	10.2	11.8	0.0	0.0	0.0	0.0	0.0	0.0				
Subsidies on products	...	...	...	...	...	...	...	...				
Other subsidies on production	10.2	11.8	0.0	0.0	0.0	0.0	0.0	0.0				
OPERATING SURPLUS, GROSS	2072.8	2077.9	1648.4	1556.8	2243.3	2476.2	2669.1	2273.7				

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	1437.8	1465.8	1848.7	1756.8	1916.7	2134.1	2060.0	1130.5	...	...	...	...
OPERATING SURPLUS, NET	635.0	612.1	-200.3	-200.0	326.6	342.0	609.1	1143.2	...	...	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	13.8	13.4	15.0	15.5	17.5	18.2	18.5	19.3	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Construction (F)**

Series 1000: 2008 SNA, Dominican peso, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	356734.7	435410.9	489443.5	505086.5	532882.0	607655.6	652633.5	655446.6	...	...	...	...
Less: Intermediate consumption, at purchaser's prices	182015.5	235752.4	263673.8	269488.7	268473.6	295487.8	324427.6	325735.6	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	174719.2	199658.5	225769.6	235597.7	264408.4	312167.8	328205.9	329711.0	...	...	...	...
Compensation of employees	76987.9	80109.9	82276.9	82896.7	86473.0	100184.7	101987.7	98671.3	...	...	...	...
Taxes on production and imports, less Subsidies	212.1	506.6	289.1	1070.6	917.5	449.1	520.4	499.4	...	...	...	...
Taxes on production and imports	212.1	506.6	289.1	1070.6	917.5	449.1	520.4	499.4	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	212.1	506.6	289.1	1070.6	917.5	449.1	520.4	499.4	...	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	55652.5	75682.6	87783.9	92482.8	110037.6	146203.8	159937.2	166969.2	...	...	...	...
MIXED INCOME, GROSS	41866.7	43359.4	55419.8	59147.7	66980.3	65330.1	65760.5	63571.1	...	...	...	...
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, NET	55652.5	75682.6	87783.9	92482.8	110037.6	146203.8	159937.2	166969.2	...	...	...	...
MIXED INCOME, NET	41866.7	43359.4	55419.8	59147.7	66980.3	65330.1	65760.5	63571.1	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	290.0	301.9	312.7	316.6	294.4	342.7	352.0	337.0	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Wholesale and retail trade, transportation and storage, accommodation and food service activities (G+H+I)**

Series 1000: 2008 SNA, Dominican peso, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	666435.1	783280.2	883161.1	942043.0	998243.2	1102559.3	1205056.2	1312847.3				
Less: Intermediate consumption, at purchaser's prices	235626.0	270746.0	304679.0	316124.4	334552.4	351368.4	356757.3	378939.1				
Equals: VALUE ADDED, GROSS, at basic prices	430809.1	512534.2	578482.1	625918.6	663690.8	751190.9	848298.9	933908.2				
Compensation of employees	139116.9	168485.8	182964.4	197500.7	214461.6	239017.3	256246.7	277225.2				
Taxes on production and imports, less Subsidies	-2903.1	-1481.2	-1780.7	-3738.0	-3210.1	-3686.2	-3447.4	-3764.0				
Taxes on production and imports	412.1	829.0	586.8	450.2	680.3	1401.4	1605.8	1792.6				
Taxes on products	...	...	...	...	...	...	...	...				
Other taxes on production	412.1	829.0	586.8	450.2	680.3	1401.4	1605.8	1792.6				
Less: Subsidies	3315.1	2310.2	2367.5	4188.2	3890.4	5087.6	5053.2	5556.6				
Subsidies on products	...	...	...	...	...	...	...	...				
Other subsidies on production	3315.1	2310.2	2367.5	4188.2	3890.4	5087.6	5053.2	5556.6				
OPERATING SURPLUS, GROSS	123657.8	135721.4	153267.1	165721.5	175596.5	218455.1	261636.9	304737.0				
MIXED INCOME, GROSS	170937.5	209808.2	244031.2	266434.3	276842.8	297404.7	333862.7	355710.0				
Less: Consumption of fixed capital	22884.7	30828.4	33616.4	35725.1	40268.9	45364.7	49170.9	52815.0				
OPERATING SURPLUS, NET	100773.1	104893.0	119650.8	129996.4	135327.6	173090.5	212466.0	251922.0				
MIXED INCOME, NET	170937.5	209808.2	244031.2	266434.3	276842.8	297404.7	333862.7	355710.0				
Gross capital formation	...	...	...	...	...	...	...	...				
Employment (average, in 1000 persons)	1137.1	1194.3	1239.4	1279.8	1279.4	1308.8	1373.0	1427.5				

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Wholesale and retail trade; repair of motor vehicles and motorcycles (G)**

Series 1000: 2008 SNA, Dominican peso, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	256019.7	313182.3	349224.9	373882.0	388614.7	430642.8	482081.8	530752.8				
Less: Intermediate consumption, at purchaser's prices	98284.3	113610.3	129141.2	133989.2	138723.6	144035.3	148204.3	156606.5				
Equals: VALUE ADDED, GROSS, at basic prices	157735.4	199572.0	220083.7	239892.8	249891.1	286607.5	333877.5	374146.3				
Compensation of employees	71924.9	78790.4	85505.7	92167.7	96347.4	105209.0	110472.5	118929.9				
Taxes on production and imports, less Subsidies	-781.5	-525.4	-570.5	-522.0	-647.5	-324.3	-317.2	-427.4				
Taxes on production and imports	178.7	332.8	240.5	183.0	255.3	543.5	565.6	621.7				
Taxes on products	...	...	...	...	...	...	...	...				
Other taxes on production	178.7	332.8	240.5	183.0	255.3	543.5	565.6	621.7				
Less: Subsidies	960.2	858.3	811.0	705.0	902.8	867.8	882.8	1049.1				
Subsidies on products	...	...	...	...	...	...	...	...				

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Other subsidies on production	960.2	858.3	811.0	705.0	902.8	867.8	882.8	1049.1				
OPERATING SURPLUS, GROSS	41291.4	57904.6	63252.3	69788.8	73257.1	101585.9	126602.7	155690.3				
MIXED INCOME, GROSS	45300.7	63402.5	71896.3	78458.4	80934.1	80136.8	97119.6	99953.4				
Less: Consumption of fixed capital	5562.3	6295.1	6947.6	7560.0	8072.8	8944.4	9224.9	9788.3				
OPERATING SURPLUS, NET	35729.1	51609.6	56304.6	62228.9	65184.3	92641.5	117377.8	145902.0				
MIXED INCOME, NET	45300.7	63402.5	71896.3	78458.4	80934.1	80136.8	97119.6	99953.4				
Gross capital formation	...	...	...	...	...	...	...	...				
Employment (average, in 1000 persons)	658.4	685.6	724.3	741.7	724.0	725.5	772.9	821.6				

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Transportation and storage (H)**

Series 1000: 2008 SNA, Dominican peso, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	185675.3	223544.3	262604.1	279259.9	293879.2	317312.8	332706.7	357097.1				
Less: Intermediate consumption, at purchaser's prices	44411.5	55685.6	65193.3	67310.2	69638.3	72075.5	67308.0	69862.7				
Equals: VALUE ADDED, GROSS, at basic prices	141263.8	167858.7	197410.8	211949.7	224241.0	245237.3	265398.8	287234.4				
Compensation of employees	16051.7	19096.4	20959.2	22312.6	23186.5	25288.8	27460.6	29544.2				
Taxes on production and imports, less Subsidies	-2286.2	-1315.2	-1459.5	-3408.3	-2875.8	-3996.8	-3911.6	-4211.3				
Taxes on production and imports	68.8	136.7	97.0	74.9	111.8	223.0	258.8	296.2				
Taxes on products	...	...	...	...	...	...	...	...				
Other taxes on production	68.8	136.7	97.0	74.9	111.8	223.0	258.8	296.2				
Less: Subsidies	2354.9	1451.9	1556.5	3483.2	2987.6	4219.8	4170.4	4507.5				
Subsidies on products	...	...	...	...	...	...	...	...				
Other subsidies on production	2354.9	1451.9	1556.5	3483.2	2987.6	4219.8	4170.4	4507.5				
OPERATING SURPLUS, GROSS	19505.2	23099.9	26171.8	27871.4	31778.0	35692.8	38956.4	43274.7				
MIXED INCOME, GROSS	107993.2	126977.6	151739.3	165174.0	172152.3	188252.4	202893.4	218626.8				
Less: Consumption of fixed capital	2418.7	3105.4	3205.7	3391.9	3612.7	3993.4	4255.4	4725.7				
OPERATING SURPLUS, NET	17086.5	19994.6	22966.0	24479.5	28165.2	31699.4	34700.9	38549.0				
MIXED INCOME, NET	107993.2	126977.6	151739.3	165174.0	172152.3	188252.4	202893.4	218626.8				
Gross capital formation	...	...	...	...	...	...	...	...				
Employment (average, in 1000 persons)	249.3	264.3	269.6	273.3	272.0	277.0	290.1	294.8				

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Accommodation and food service activities (I)**

Series 1000: 2008 SNA, Dominican peso, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	224740.1	246553.6	271332.1	288901.1	315749.3	354603.7	390267.7	424997.5				
Less: Intermediate consumption, at purchaser's prices	92930.3	101450.1	110344.4	114825.0	126190.5	135257.6	141245.1	152470.0				
Equals: VALUE ADDED, GROSS, at basic prices	131809.9	145103.5	160987.6	174076.1	189558.7	219346.1	249022.6	272527.5				
Compensation of employees	51140.3	70599.0	76499.6	83020.5	94927.7	108519.5	118313.6	128751.1				
Taxes on production and imports, less Subsidies	164.6	359.5	249.3	192.3	313.1	634.9	781.4	874.7				
Taxes on production and imports	164.6	359.5	249.3	192.3	313.1	634.9	781.4	874.7				
Taxes on products	...	...	...	...	...	...	...	...				
Other taxes on production	164.6	359.5	249.3	192.3	313.1	634.9	781.4	874.7				
Less: Subsidies	...	...	...	...	...	...	...	...				
OPERATING SURPLUS, GROSS	62861.2	54716.9	63843.1	68061.4	70561.4	81176.4	96077.9	105772.0				
MIXED INCOME, GROSS	17643.7	19428.2	20395.7	22802.0	23756.4	29015.4	33849.7	37129.7				
Less: Consumption of fixed capital	14903.7	21428.0	23463.0	24773.3	28583.4	32426.9	35690.6	38301.0				
OPERATING SURPLUS, NET	47957.6	33288.9	40380.1	43288.1	41978.0	48749.5	60387.3	67471.0				
MIXED INCOME, NET	17643.7	19428.2	20395.7	22802.0	23756.4	29015.4	33849.7	37129.7				
Gross capital formation	...	...	...	...	...	...	...	...				
Employment (average, in 1000 persons)	229.4	244.4	245.4	264.8	283.4	306.3	310.0	311.2				

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Information and communication (J)**

Series 1000: 2008 SNA, Dominican peso, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	65874.1	70956.6	73740.6	73138.2	76839.9	76959.2	82394.9	87135.4				
Less: Intermediate consumption, at purchaser's prices	30487.3	32559.2	36822.3	39599.1	43096.0	44938.5	48829.5	52229.6				
Equals: VALUE ADDED, GROSS, at basic prices	35386.8	38397.4	36918.2	33539.1	33743.9	32020.7	33565.4	34905.8				
Compensation of employees	6631.3	6293.1	7384.7	8082.6	8780.1	8465.3	8653.2	9068.7				
Taxes on production and imports, less Subsidies	43.5	36.5	28.5	37.2	1645.9	1181.5	1520.2	1478.1				
Taxes on production and imports	43.5	36.5	28.5	37.2	1645.9	1181.5	1520.2	1478.1				
Taxes on products	...	...	...	...	...	...	...	...				
Other taxes on production	43.5	36.5	28.5	37.2	1645.9	1181.5	1520.2	1478.1				
Less: Subsidies	...	...	...	...	...	...	...	...				
OPERATING SURPLUS, GROSS	28712.0	32067.8	29505.1	25419.3	23317.8	22374.0	23392.0	24359.0				
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...				
Less: Consumption of fixed capital	8559.0	9300.9	9919.0	10375.4	10098.8	10110.5	10527.2	10186.8				

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
OPERATING SURPLUS, NET	20152.9	22766.9	19586.1	15043.9	13219.0	12263.5	12864.8	14172.2				
MIXED INCOME, NET	...	...	...	...	...	...	...	...				
Gross capital formation	...	...	...	...	...	...	...	...				
Employment (average, in 1000 persons)	9.3	9.3	10.1	10.7	11.0	9.7	9.7	10.7				

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Financial and insurance activities (K)**

Series 1000: 2008 SNA, Dominican peso, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	111479.2	118725.3	135436.7	153501.8	167751.9	178233.2	198227.7	222939.0				
Less: Intermediate consumption, at purchaser's prices	34665.6	40392.6	46182.1	50306.4	57026.1	63906.6	69537.0	75363.5				
Equals: VALUE ADDED, GROSS, at basic prices	76813.6	78332.7	89254.6	103195.3	110725.7	114326.6	128690.7	147575.5				
Compensation of employees	32551.1	36880.6	41981.4	46365.3	54051.1	58417.4	62500.3	68536.9				
Taxes on production and imports, less Subsidies	-270.9	-96.4	-101.7	-95.1	-102.9	-98.5	-125.2	-95.5				
Taxes on production and imports	94.9	94.6	106.1	112.9	110.2	115.1	118.9	130.7				
Taxes on products	...	...	...	...	...	...	...	...				
Other taxes on production	94.9	94.6	106.1	112.9	110.2	115.1	118.9	130.7				
Less: Subsidies	365.8	191.1	207.8	208.0	213.1	213.6	244.0	226.2				
Subsidies on products	...	...	...	...	...	...	...	...				
Other subsidies on production	365.8	191.1	207.8	208.0	213.1	213.6	244.0	226.2				
OPERATING SURPLUS, GROSS	43570.0	40189.0	45974.4	55459.8	55303.1	54501.1	64751.5	77310.2				
MIXED INCOME, GROSS	963.3	1359.6	1400.5	1465.3	1474.5	1506.5	1564.0	1823.8				
Less: Consumption of fixed capital	3093.1	3597.5	4054.2	4514.6	5088.3	5666.4	6194.5	6907.6				
OPERATING SURPLUS, NET	40476.9	36591.5	41920.2	50945.1	50214.8	48834.7	58557.0	70402.6				
MIXED INCOME, NET	963.3	1359.6	1400.5	1465.3	1474.5	1506.5	1564.0	1823.8				
Gross capital formation	...	...	...	...	...	...	...	...				
Employment (average, in 1000 persons)	53.6	58.6	57.8	59.1	62.3	64.7	68.3	76.4				



**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Real estate activities (L)**

Series 1000: 2008 SNA, Dominican peso, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	162872.7	187955.4	224665.5	236424.6	249657.1	268126.7	283660.9	302339.9				
Less: Intermediate consumption, at purchaser's prices	13732.5	14780.2	15115.8	17577.6	18748.6	17822.8	20372.8	20598.5				
Equals: VALUE ADDED, GROSS, at basic prices	149140.2	173175.1	209549.7	218847.0	230908.6	250303.9	263288.1	281741.3				
Compensation of employees	3897.4	4929.3	5006.6	5214.8	5604.1	6297.4	6387.7	6656.2				
Taxes on production and imports, less Subsidies	17.0	34.4	24.4	20.1	24.6	56.8	61.6	64.0				
Taxes on production and imports	17.0	34.4	24.4	20.1	24.6	56.8	61.6	64.0				
Taxes on products	...	...	...	...	...	...	...	...				
Other taxes on production	17.0	34.4	24.4	20.1	24.6	56.8	61.6	64.0				
Less: Subsidies	...	...	...	...	...	...	...	...				
OPERATING SURPLUS, GROSS	114360.4	133272.7	164314.6	172397.8	182641.5	197863.4	208850.2	222942.3				
MIXED INCOME, GROSS	30865.4	34938.8	40204.1	41214.3	42638.3	46086.4	47988.7	52078.7				
Less: Consumption of fixed capital	545.9	644.1	712.4	765.1	796.1	916.8	905.5	917.4				
OPERATING SURPLUS, NET	113814.5	132628.6	163602.1	171632.8	181845.4	196946.6	207944.7	222024.9				
MIXED INCOME, NET	30865.4	34938.8	40204.1	41214.3	42638.3	46086.4	47988.7	52078.7				
Gross capital formation	...	...	...	...	...	...	...	...				
Employment (average, in 1000 persons)	14.1	14.3	14.7	14.3	15.9	16.8	17.8	19.7				

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Professional, scientific, technical, administrative and support service activities (M+N)**

Series 1000: 2008 SNA, Dominican peso, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	140071.5	157869.3	167722.8	184792.4	194972.6	212342.2	223400.0	238430.5				
Less: Intermediate consumption, at purchaser's prices	56470.5	60957.4	66658.9	73435.4	75641.8	79838.7	82717.4	84408.4				
Equals: VALUE ADDED, GROSS, at basic prices	83601.0	96911.9	101063.9	111357.0	119330.8	132503.5	140682.6	154022.1				
Compensation of employees	31747.6	35891.6	41179.3	44548.6	47622.9	51152.7	53168.2	56003.2				
Taxes on production and imports, less Subsidies	-50.7	48.2	-3.3	-48.1	-19.9	131.5	178.8	196.3				
Taxes on production and imports	88.2	170.5	123.7	93.4	128.4	277.6	324.7	345.8				
Taxes on products	...	...	...	...	...	...	...	...				
Other taxes on production	88.2	170.5	123.7	93.4	128.4	277.6	324.7	345.8				
Less: Subsidies	138.8	122.3	127.0	141.5	148.2	146.0	145.9	149.5				
Subsidies on products	...	...	...	...	...	...	...	...				
Other subsidies on production	138.8	122.3	127.0	141.5	148.2	146.0	145.9	149.5				
OPERATING SURPLUS, GROSS	28788.7	30865.4	27650.4	31424.4	35581.2	40462.9	42008.7	47115.1				

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
MIXED INCOME, GROSS	23115.4	30106.6	32237.6	35432.0	36146.5	40756.4	45326.9	50707.5				
Less: Consumption of fixed capital	2743.6	3100.6	3423.3	3789.7	3950.9	4228.1	4609.1	4819.2				
OPERATING SURPLUS, NET	26045.1	27764.9	24227.1	27634.8	31630.4	36234.7	37399.7	42295.9				
MIXED INCOME, NET	23115.4	30106.6	32237.6	35432.0	36146.5	40756.4	45326.9	50707.5				
Gross capital formation	...	...	...	...	...	...	...	...				
Employment (average, in 1000 persons)	177.0	187.0	206.3	207.6	223.7	229.1	235.6	262.0				

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Professional, scientific and technical activities (M)**

Series 1000: 2008 SNA, Dominican peso, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	140071.5	157869.3	167722.8	184792.4	194972.6	212342.2	223400.0	238430.5				
Less: Intermediate consumption, at purchaser's prices	56470.5	60957.4	66658.9	73435.4	75641.8	79838.7	82717.4	84408.4				
Equals: VALUE ADDED, GROSS, at basic prices	83601.0	96911.9	101063.9	111357.0	119330.8	132503.5	140682.6	154022.1				
Compensation of employees	31747.6	35891.6	41179.3	44548.6	47622.9	51152.7	53168.2	56003.2				
Taxes on production and imports, less Subsidies	-50.7	48.2	-3.3	-48.1	-19.9	131.5	178.8	196.3				
Taxes on production and imports	88.2	170.5	123.7	93.4	128.4	277.6	324.7	345.8				
Taxes on products	...	...	...	...	...	...	...	...				
Other taxes on production	88.2	170.5	123.7	93.4	128.4	277.6	324.7	345.8				
Less: Subsidies	138.8	122.3	127.0	141.5	148.2	146.0	145.9	149.5				
Subsidies on products	...	...	...	...	...	...	...	...				
Other subsidies on production	138.8	122.3	127.0	141.5	148.2	146.0	145.9	149.5				
OPERATING SURPLUS, GROSS	28788.7	30865.4	27650.4	31424.4	35581.2	40462.9	42008.7	47115.1				
MIXED INCOME, GROSS	23115.4	30106.6	32237.6	35432.0	36146.5	40756.4	45326.9	50707.5				
Less: Consumption of fixed capital	2743.6	3100.6	3423.3	3789.7	3950.9	4228.1	4609.1	4819.2				
OPERATING SURPLUS, NET	26045.1	27764.9	24227.1	27634.8	31630.4	36234.7	37399.7	42295.9				
MIXED INCOME, NET	23115.4	30106.6	32237.6	35432.0	36146.5	40756.4	45326.9	50707.5				
Gross capital formation	...	...	...	...	...	...	...	...				
Employment (average, in 1000 persons)	177.0	187.0	206.3	207.6	223.7	229.1	235.6	262.0				

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence, education, human health and social work activities (O+P+Q)**

Series 1000: 2008 SNA, Dominican peso, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	264088.0	291142.4	310599.4	355851.1	407171.1	461360.5	496471.7	548599.4				
Less: Intermediate consumption, at purchaser's prices	73877.4	81883.0	81329.2	97603.8	107146.1	115439.0	119006.5	126839.8				
Equals: VALUE ADDED, GROSS, at basic prices	190210.5	209259.4	229270.3	258247.3	300025.0	345921.5	377465.2	421759.6				
Compensation of employees	145569.0	154387.1	168491.9	189767.5	221282.2	258175.4	280029.5	310105.5				
Taxes on production and imports, less Subsidies	50.0	98.9	68.9	61.7	93.2	173.7	204.0	232.8				
Taxes on production and imports	50.0	98.9	68.9	61.7	93.2	173.7	204.0	232.8				
Taxes on products	...	...	...	...	...	...	...	...				
Other taxes on production	50.0	98.9	68.9	61.7	93.2	173.7	204.0	232.8				
Less: Subsidies	...	...	...	...	...	...	...	...				
OPERATING SURPLUS, GROSS	38856.9	47533.9	53391.8	60403.4	71479.3	79874.6	89357.2	102464.6				
MIXED INCOME, GROSS	5734.6	7239.5	7317.7	8014.7	7170.3	7697.7	7874.6	8956.8				
Less: Consumption of fixed capital	14344.8	16018.5	17961.2	20046.8	23860.7	26569.8	29568.6	32865.7				
OPERATING SURPLUS, NET	24512.1	31515.4	35430.5	40356.6	47618.7	53304.9	59788.6	69598.9				
MIXED INCOME, NET	5734.6	7239.5	7317.7	8014.7	7170.3	7697.7	7874.6	8956.8				
Gross capital formation	...	...	...	...	...	...	...	...				
Employment (average, in 1000 persons)	556.6	572.9	578.0	594.3	628.0	660.3	701.5	715.8				

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence; compulsory social security (O)**

Series 1000: 2008 SNA, Dominican peso, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	126333.0	130078.5	127386.0	149310.2	166425.0	183121.5	179656.4	191120.9				
Less: Intermediate consumption, at purchaser's prices	46429.1	49404.5	41289.7	51483.3	54717.2	56263.7	54565.5	57371.5				
Equals: VALUE ADDED, GROSS, at basic prices	79903.9	80674.0	86096.4	97826.9	111707.8	126857.7	125090.9	133749.4				
Compensation of employees	73971.0	74021.0	78969.1	89846.5	102873.1	116464.8	114411.7	122454.0				
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...				
OPERATING SURPLUS, GROSS	5932.9	6653.0	7127.3	7980.4	8834.7	10392.9	10679.2	11295.4				
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...				
Less: Consumption of fixed capital	5932.9	6653.0	7127.3	7980.4	8834.7	10392.9	10679.2	11295.4				
OPERATING SURPLUS, NET	...	...	...	...	...	...	...	...				
MIXED INCOME, NET	...	...	...	...	...	...	...	...				
Gross capital formation	...	...	...	...	...	...	...	...				
Employment (average, in 1000 persons)	317.7	322.3	316.3	324.2	332.6	352.6	376.0	377.9				

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Education (P)**

Series 1000: 2008 SNA, Dominican peso, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	74414.6	84317.4	94476.9	108112.0	135795.9	161802.3	186437.6	214232.3				
Less: Intermediate consumption, at purchaser's prices	8674.1	9475.2	13675.2	16889.7	21233.4	26084.7	27097.7	30584.0				
Equals: VALUE ADDED, GROSS, at basic prices	65740.5	74842.3	80801.7	91222.4	114562.5	135717.5	159339.9	183648.2				
Compensation of employees	44161.2	49044.5	52359.7	58772.6	74517.4	92446.3	111066.2	129639.8				
Taxes on production and imports, less Subsidies	20.9	40.3	27.4	23.9	37.1	69.0	78.0	87.4				
Taxes on production and imports	20.9	40.3	27.4	23.9	37.1	69.0	78.0	87.4				
Taxes on products	...	...	...	...	...	...	...	...				
Other taxes on production	20.9	40.3	27.4	23.9	37.1	69.0	78.0	87.4				
Less: Subsidies	...	...	...	...	...	...	...	...				
OPERATING SURPLUS, GROSS	20550.8	24476.0	27115.0	30989.5	38708.9	41809.6	46775.2	52310.2				
MIXED INCOME, GROSS	1007.5	1281.5	1299.6	1436.4	1299.0	1392.6	1420.5	1610.9				
Less: Consumption of fixed capital	5282.9	5799.5	6400.6	7170.4	9676.0	10552.7	12783.3	15218.4				
OPERATING SURPLUS, NET	15267.9	18676.5	20714.5	23819.1	29032.9	31256.9	33991.9	37091.8				
MIXED INCOME, NET	1007.5	1281.5	1299.6	1436.4	1299.0	1392.6	1420.5	1610.9				
Gross capital formation	...	...	...	...	...	...	...	...				
Employment (average, in 1000 persons)	143.1	148.2	153.8	157.4	172.8	178.4	189.8	197.3				

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Human health and social work activities (Q)**

Series 1000: 2008 SNA, Dominican peso, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	63340.4	76746.4	88736.5	98428.8	104950.3	116436.7	130377.7	143246.3				
Less: Intermediate consumption, at purchaser's prices	18774.2	23003.3	26364.3	29230.8	31195.5	33090.5	37343.3	38884.3				
Equals: VALUE ADDED, GROSS, at basic prices	44566.2	53743.2	62372.2	69198.0	73754.8	83346.2	93034.4	104362.0				
Compensation of employees	27436.9	31321.7	37163.2	41148.4	43891.7	49264.3	54551.6	58011.6				
Taxes on production and imports, less Subsidies	29.1	58.5	41.5	37.7	56.0	104.7	125.9	145.4				
Taxes on production and imports	29.1	58.5	41.5	37.7	56.0	104.7	125.9	145.4				
Taxes on products	...	...	...	...	...	...	...	...				
Other taxes on production	29.1	58.5	41.5	37.7	56.0	104.7	125.9	145.4				
Less: Subsidies	...	...	...	...	...	...	...	...				
OPERATING SURPLUS, GROSS	12373.2	16404.9	19149.4	21433.5	23935.7	27672.2	31902.8	38859.1				
MIXED INCOME, GROSS	4727.1	5958.0	6018.0	6578.3	5871.3	6305.1	6454.1	7345.9				
Less: Consumption of fixed capital	3128.9	3566.0	4433.4	4896.0	5350.0	5624.2	6106.1	6351.9				
OPERATING SURPLUS, NET	9244.2	12838.9	14716.1	16537.5	18585.7	22048.0	25796.7	32507.1				
MIXED INCOME, NET	4727.1	5958.0	6018.0	6578.3	5871.3	6305.1	6454.1	7345.9				
Gross capital formation	...	...	...	...	...	...	...	...				
Employment (average, in 1000 persons)	95.7	102.4	107.9	112.7	122.5	129.3	135.7	140.6				

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (R+S+T)**

Series 1000: 2008 SNA, Dominican peso, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	81901.6	92020.5	102668.4	108799.4	119328.4	127959.6	137543.6	151601.8				
Less: Intermediate consumption, at purchaser's prices	20902.7	24733.1	29062.5	30452.0	33812.1	36288.7	36226.4	38422.3				
Equals: VALUE ADDED, GROSS, at basic prices	60998.9	67287.4	73605.9	78347.4	85516.3	91670.9	101317.2	113179.6				
Compensation of employees	30980.6	34889.4	37409.2	40193.8	42770.3	45693.0	48981.8	54206.1				
Taxes on production and imports, less Subsidies	238.5	418.6	258.9	209.1	358.2	682.3	763.6	1010.3				
Taxes on production and imports	249.0	425.1	286.9	238.8	389.0	713.2	794.4	1066.1				
Taxes on products	...	...	...	...	...	...	...	...				
Other taxes on production	249.0	425.1	286.9	238.8	389.0	713.2	794.4	1066.1				
Less: Subsidies	10.4	6.6	28.0	29.7	30.8	30.8	30.8	55.8				
Subsidies on products	...	...	...	...	...	...	...	...				
Other subsidies on production	10.4	6.6	28.0	29.7	30.8	30.8	30.8	55.8				

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
OPERATING SURPLUS, GROSS	6376.4	6708.0	6996.0	6214.1	10639.3	12122.1	14476.9	16965.6				
MIXED INCOME, GROSS	23403.4	25271.4	28941.8	31730.3	31748.5	33173.5	37094.9	40997.6				
Less: Consumption of fixed capital	1082.8	1212.8	1498.6	1277.9	1531.5	1506.3	1468.4	1739.8				
OPERATING SURPLUS, NET	5293.7	5495.3	5497.4	4936.1	9107.8	10615.8	13008.4	15225.8				
MIXED INCOME, NET	23403.4	25271.4	28941.8	31730.3	31748.5	33173.5	37094.9	40997.6				
Gross capital formation	...	...	...	...	...	...	...	...				
Employment (average, in 1000 persons)	493.8	509.5	530.2	513.0	535.1	556.2	599.7	647.5				

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (S)**

Series 1000: 2008 SNA, Dominican peso, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	62326.9	70361.6	79253.1	83061.4	92258.1	99066.4	106398.7	117175.5				
Less: Intermediate consumption, at purchaser's prices	20902.7	24733.1	29062.5	30452.0	33812.1	36288.7	36226.4	38422.3				
Equals: VALUE ADDED, GROSS, at basic prices	41424.2	45628.5	50190.5	52609.4	58446.0	62777.7	70172.3	78753.2				
Compensation of employees	11405.9	13230.5	13993.8	14455.8	15700.1	16799.7	17837.0	19779.7				
Taxes on production and imports, less Subsidies	238.5	418.6	258.9	209.1	358.2	682.3	763.6	1010.3				
Taxes on production and imports	249.0	425.1	286.9	238.8	389.0	713.2	794.4	1066.1				
Taxes on products	...	...	...	...	...	...	...	...				
Other taxes on production	249.0	425.1	286.9	238.8	389.0	713.2	794.4	1066.1				
Less: Subsidies	10.4	6.6	28.0	29.7	30.8	30.8	30.8	55.8				
Subsidies on products	...	...	...	...	...	...	...	...				
Other subsidies on production	10.4	6.6	28.0	29.7	30.8	30.8	30.8	55.8				
OPERATING SURPLUS, GROSS	6376.4	6708.0	6996.0	6214.1	10639.3	12122.1	14476.9	16965.6				
MIXED INCOME, GROSS	23403.4	25271.4	28941.8	31730.3	31748.5	33173.5	37094.9	40997.6				
Less: Consumption of fixed capital	1082.8	1212.8	1498.6	1277.9	1531.5	1506.3	1468.4	1739.8				
OPERATING SURPLUS, NET	5293.7	5495.3	5497.4	4936.1	9107.8	10615.8	13008.4	15225.8				
MIXED INCOME, NET	23403.4	25271.4	28941.8	31730.3	31748.5	33173.5	37094.9	40997.6				
Gross capital formation	...	...	...	...	...	...	...	...				
Employment (average, in 1000 persons)	240.7	248.8	259.2	251.6	264.8	274.5	295.5	319.7				

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Private households with employed persons (T)**

Series 1000: 2008 SNA, Dominican peso, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	19574.7	21658.9	23415.3	25738.0	27070.2	28893.2	31144.9	34426.3				
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...				
Equals: VALUE ADDED, GROSS, at basic prices	19574.7	21658.9	23415.3	25738.0	27070.2	28893.2	31144.9	34426.3				
Compensation of employees	19574.7	21658.9	23415.3	25738.0	27070.2	28893.2	31144.9	34426.3				
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...				
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...				
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...				
Gross capital formation	...	...	...	...	...	...	...	...				
Employment (average, in 1000 persons)	253.2	260.7	271.0	261.4	270.2	281.7	304.2	327.8				

**Table 3.1 Government final consumption expenditure by function at current prices**

Series 1000: 2008 SNA, Dominican peso, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
General public services	...	...	...	...	...	...	...	...				
Defence	...	...	...	...	...	...	...	...				
Public order and safety	...	...	...	...	...	...	...	...				
Economic affairs	...	...	...	...	...	...	...	...				
Environment protection	...	...	...	...	...	...	...	...				
Housing and community amenities	...	...	...	...	...	...	...	...				
Health	23011.8	25396.7	32353.8	34914.2	37061.2	40049.7	47039.4	47309.4				
Recreation, culture and religion	...	...	...	...	...	...	...	...				
Education	33096.8	37572.9	42328.8	47613.1	66435.7	87050.1	107237.7	128239.9				
Social protection	3762.1	3565.3	2874.5	3215.8	3113.7	2916.4	3738.3	4638.7				
Plus: (Other functions)	125982.3	130339.8	128482.2	150141.9	167111.7	176338.6	171806.3	179097.0				
Equals: General government final consumption expenditure	185853.0	196874.6	206039.3	235885.1	273722.3	306354.9	329821.7	359285.0				

**Table 3.2 Individual consumption expenditure of households, NPISHs, and general government at current prices**

Series 1000: 2008 SNA, Dominican peso, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Individual consumption expenditure of households												
Food and non-alcoholic beverages	323188.4	366670.2	411509.0	431969.5	469700.2	520969.3	581050.8	635914.3				
Alcoholic beverages, tobacco and narcotics	91876.3	100971.8	103114.0	110308.3	115614.9	131602.0	154016.6	160822.9				
Clothing and footwear	34690.5	36086.7	39612.5	42749.2	46601.2	52178.6	55945.6	57556.6				
Housing, water, electricity, gas and other fuels	71022.5	86494.8	119984.2	123331.9	121635.9	115692.0	108047.5	110686.8				
Furnishings, household equipment and routine maintenance of the house	83412.1	102544.8	107187.0	117185.7	123363.2	142891.1	171381.6	192274.4				
Health	37966.0	48785.8	53354.1	60424.6	63950.1	71962.6	78892.6	90749.7				
Transport	104017.9	128406.4	154543.2	163316.1	170663.8	179946.9	187548.9	199788.6				
Communication	32443.6	34762.8	37667.5	37248.4	40308.1	40937.8	44413.9	49191.1				
Recreation and culture	...	...	...	...	...	...	...	...				
Education	38620.8	43587.4	48659.4	56277.9	64902.4	69892.9	73886.4	80246.8				
Restaurants and hotels	107799.5	125020.1	135879.5	140083.0	151048.4	166997.4	178304.4	192107.7				
Miscellaneous goods and services	295794.9	333540.3	399137.5	430846.5	460365.2	508102.1	546268.7	590277.3				
Plus:	68337.1	78995.2	87003.9	90736.6	101997.8	110223.7	109320.5	116415.6				
Equals: Household final consumption expenditure in domestic market	1289169.6	1485866.4	1697651.6	1804477.7	1930151.3	2111396.4	2289077.4	2476031.9				
Plus: Direct purchases abroad by residents	...	...	...	...	...	...	...	...				
Less: Direct purchases in domestic market by non-residents	5632.9	18246.0	20878.3	20681.5	21162.8	23463.5	21775.3	25115.9				
Equals: Household final consumption expenditure	1283536.7	1467620.4	1676773.3	1783796.2	1908988.5	2087932.9	2267302.1	2450915.9				
Individual consumption expenditure of non-profit institutions serving households (NPISHs)												
Housing	...	...	...	...	...	...	...	...				
Health	181.2	208.3	275.9	207.1	249.3	220.7	187.7	228.1				
Recreation and culture	...	...	...	...	...	...	...	...				
Education	72.5	83.3	110.4	82.9	99.7	88.3	75.1	91.3				
Social protection	...	...	...	...	...	...	...	...				
Other services	4961.4	5703.1	7552.6	5670.8	6824.2	6042.6	5138.1	6245.7				
Plus:	629.8	723.9	958.7	719.8	866.2	767.0	652.2	792.8				
Equals: NPISHs final consumption expenditure	5844.9	6718.6	8897.5	6680.6	8039.4	7118.7	6053.1	7357.9				
Individual consumption expenditure of general government												
Housing	...	...	...	...	...	...	...	...				
Health	23011.8	25396.7	32353.8	34914.2	37061.2	40049.7	47039.4	47309.4				
Recreation and culture	...	...	...	...	...	...	...	...				
Education	33096.8	37572.9	42328.8	47613.1	66435.7	87050.1	107237.7	128239.9				
Social protection	...	...	...	...	...	...	...	...				
Plus:	1476.3	1472.2	1449.5	1733.7	1741.7	1956.8	4125.6	3897.3				



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Equals: Individual consumption expenditure of general government	57584.9	64441.8	76132.2	84261.1	105238.7	129056.7	158402.7	179446.5				
Equals: Total actual individual consumption	1346966.5	1538780.8	1761803.0	1874737.8	2022266.6	2224108.3	2431757.9	2637720.3				

**Table 4.1 Total Economy (S.1)**

Series 1000: 2008 SNA, Dominican peso, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	2779974.7	3202732.5	3613645.3	3846269.0	4160208.2	4562197.7	4822187.7	5135576.3				
Less: Financial intermediation services indirectly measured (only to be deducted if FISIM is not distributed to uses)	...	...	...	...	...	...	...	...				
Plus: Taxes less Subsidies on products	120139.8	133394.6	139880.3	149581.6	170598.6	184840.8	223031.2	246417.1				
Plus: Taxes on products	136963.3	159241.2	175320.7	182340.0	204380.9	228638.6	251257.5	267250.1				
Less: Subsidies on products	16823.5	25846.5	35440.4	32758.4	33782.3	43797.6	28226.2	20833.0				
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	1164073.4	1352925.4	1543311.7	1609834.4	1711037.2	1821373.6	1839563.8	1894700.9				
GROSS DOMESTIC PRODUCT	1736041.1	1983201.7	2210214.0	2386016.2	2619769.7	2925664.9	3205655.1	3487292.5				
Less: Consumption of fixed capital	70359.8	85085.5	93196.5	99498.2	116442.4	133086.9	140286.5	143561.5				
NET DOMESTIC PRODUCT	1665681.3	1898116.2	2117017.5	2286518.0	2503327.3	2792578.0	3065368.6	3343731.0				
II.1.1 Generation of income account - Resources												
GROSS DOMESTIC PRODUCT	1736041.1	1983201.7	2210214.0	2386016.2	2619769.7	2925664.9	3205655.1	3487292.5				
II.1.1 Generation of income account - Uses												
Compensation of employees	595035.9	663907.5	721792.1	777024.1	856928.8	951488.5	1005803.9	1077875.5				
Taxes on production and imports, less Subsidies	116307.3	134478.4	140324.5	147880.4	172332.9	185636.4	224654.1	248416.5				
Taxes on production and imports	139675.7	163383.2	179542.6	186793.1	210804.6	235370.7	258757.2	275610.5				
Taxes on products	136963.3	159241.2	175320.7	182340.0	204380.9	228638.6	251257.5	267250.1				
Other taxes on production	2712.5	4142.0	4221.9	4453.1	6423.7	6732.1	7499.8	8360.4				
Less: Subsidies	23368.5	28904.8	39218.0	38912.8	38471.8	49734.2	34103.2	27194.0				
Subsidies on products	16823.5	25846.5	35440.4	32758.4	33782.3	43797.6	28226.2	20833.0				
Other subsidies on production	6545.0	3058.3	3777.7	6154.3	4689.5	5936.6	5877.0	6361.1				
OPERATING SURPLUS, GROSS	654720.2	748298.7	852650.7	929190.2	1030900.0	1190771.0	1308237.8	1447347.7				
MIXED INCOME, GROSS	369977.8	436517.0	495446.7	531921.5	559608.1	597769.2	666959.3	713652.8				
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	654720.2	748298.7	852650.7	929190.2	1030900.0	1190771.0	1308237.8	1447347.7				
MIXED INCOME, GROSS	369977.8	436517.0	495446.7	531921.5	559608.1	597769.2	666959.3	713652.8				
Compensation of employees	607477.6	666190.8	725490.5	779622.4	860081.2	955162.4	1009191.2	1081517.7				
Taxes on production and imports, less Subsidies	116307.3	134478.4	140324.5	147880.4	172332.9	185636.4	224654.1	248416.5				

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Taxes on production and imports	139675.7	163383.2	179542.6	186793.1	210804.6	235370.7	258757.2	275610.5				
Taxes on products	136963.3	159241.2	175320.7	182340.0	204380.9	228638.6	251257.5	267250.1				
Other taxes on production	2712.5	4142.0	4221.9	4453.1	6423.7	6732.1	7499.8	8360.4				
Less: Subsidies	23368.5	28904.8	39218.0	38912.8	38471.8	49734.2	34103.2	27194.0				
Subsidies on products	16823.5	25846.5	35440.4	32758.4	33782.3	43797.6	28226.2	20833.0				
Other subsidies on production	6545.0	3058.3	3777.7	6154.3	4689.5	5936.6	5877.0	6361.1				
Property income	410100.8	487846.8	542073.1	598764.3	657252.7	744129.6	879154.2	924122.7				
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	484363.4	561018.8	630400.5	695311.0	783534.0	889576.1	1015090.8	1077071.6				
GROSS NATIONAL INCOME	1674220.2	1912312.9	2125585.0	2292067.9	2496640.8	2783892.3	3073105.7	3337985.9				
<b>II.2 Secondary distribution of income account - Resources</b>												
GROSS NATIONAL INCOME	1674220.2	1912312.9	2125585.0	2292067.9	2496640.8	2783892.3	3073105.7	3337985.9				
Current taxes on income, wealth, etc.	74833.0	77666.6	93134.7	124188.8	145026.0	158705.3	157414.6	177896.9				
Social contributions	72872.8	81123.5	92515.3	106265.3	116086.6	129959.9	132053.8	145541.8				
Social benefits other than social transfers in kind	53244.9	59665.2	63354.2	67712.9	72121.7	84574.7	81270.5	88456.1				
Other current transfers	270793.7	286150.1	303344.5	333608.4	328985.9	360094.9	393144.9	418058.5				
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	66020.6	74560.4	88963.9	118134.7	138691.7	152483.9	151062.4	170478.1				
Social contributions	72872.8	81123.5	92515.3	106265.3	116086.6	129959.9	132053.8	145541.8				
Social benefits other than social transfers in kind	47295.7	53801.3	56189.8	60812.8	64844.0	75776.4	72411.3	76295.9				
Other current transfers	161195.4	160755.6	160720.8	185385.6	161190.1	176092.2	185228.7	195321.7				
GROSS DISPOSABLE INCOME	1798580.1	2046677.5	2279543.8	2453244.8	2678048.6	2982914.5	3296233.4	3580301.6				
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	1798580.1	2046677.5	2279543.8	2453244.8	2678048.6	2982914.5	3296233.4	3580301.6				
Adjustment for the change in net equity of households on pension funds	23155.5	24406.3	30999.1	39576.7	45220.4	50137.9	53323.8	62229.3				
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	1475234.6	1671213.6	1891710.2	2026361.8	2190750.2	2401406.5	2603176.9	2817558.7				
Individual consumption expenditure	1346966.5	1538780.8	1761803.0	1874737.8	2022266.6	2224108.3	2431757.9	2637720.3				
Collective consumption expenditure	128268.1	132432.8	129907.1	151624.0	168483.6	177298.2	171419.0	179838.4				
Adjustment for the change in net equity of households on pension funds	23155.5	24406.3	30999.1	39576.7	45220.4	50137.9	53323.8	62229.3				
SAVING, GROSS	323345.5	375463.9	387833.6	426882.9	487298.4	581508.1	693056.5	762742.9				
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	323345.5	375463.9	387833.6	426882.9	487298.4	581508.1	693056.5	762742.9				
Capital transfers, receivable less payable	16300.4	826.4	661.3	1944.5	953.4	569.8	93269.2	903.0				
Capital transfers, receivable	...	...	...	...	...	...	...	...				
Less: Capital transfers, payable	...	...	...	...	...	...	...	...				
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	269286.1	291204.8	295298.4	329329.2	371809.4	448991.0	646039.2	620084.4				

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
	<b>III.1 Capital account - Changes in assets</b>											
Gross capital formation	409245.4	523167.9	553133.5	579700.6	595307.7	676207.2	751474.3	801107.5				
Gross fixed capital formation	402058.4	499662.6	546805.8	574531.1	584551.3	666439.4	745483.8	800128.8				
Changes in inventories	7148.4	23462.6	6303.2	5146.6	10740.8	9730.0	5974.6	943.1				
Acquisitions less disposals of valuables	38.5	42.8	24.5	22.9	15.7	37.8	15.9	35.6				
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...				
NET LENDING (+) / NET BORROWING (-)	-69599.4	-146877.7	-164638.6	-150873.2	-107055.9	-94129.4	34851.4	-37461.6				

Table 4.2 Rest of the world (S.2)

Series 1000: 2008 SNA, Dominican peso, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>V.I External account of goods and services - Resources</b>												
Imports of goods and services	513544.5	660885.8	769213.9	806604.6	825609.9	887794.0	910710.4	965163.7				
Imports of goods	445847.0	570404.6	669393.0	704714.0	712948.5	762969.7	772166.9	814743.1				
Imports of services	67697.4	90481.2	99820.9	101890.7	112661.4	124824.4	138543.5	150420.7				
<b>V.I External account of goods and services - Uses</b>												
Exports of goods and services	365105.5	449705.9	534583.9	586558.6	659321.6	735845.5	761714.4	833790.0				
Exports of goods	206347.4	261998.8	330792.5	366419.6	412498.6	452884.5	448221.2	479281.0				
Exports of services	158758.2	187707.1	203791.4	220139.0	246823.0	282961.0	313493.2	354509.0				
EXTERNAL BALANCE OF GOODS AND SERVICES	148438.9	211179.9	234630.0	220046.0	166288.3	151948.6	148996.1	131373.7				
<b>V.II External account of primary income and current transfers - Resources</b>												
EXTERNAL BALANCE OF GOODS AND SERVICES	148438.9	211179.9	234630.0	220046.0	166288.3	151948.6	148996.1	131373.7				
Compensation of employees	966.6	5225.8	5529.0	5912.7	6166.4	6728.5	7211.3	7752.6				
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...				
Taxes on production and imports	...	...	...	...	...	...	...	...				
Taxes on products	...	...	...	...	...	...	...	...				
Other taxes on production	...	...	...	...	...	...	...	...				
Less: Subsidies	...	...	...	...	...	...	...	...				
Subsidies on products	...	...	...	...	...	...	...	...				
Other subsidies on production	...	...	...	...	...	...	...	...				
Property income	77402.5	83969.7	101811.7	108166.3	140977.4	158787.7	149678.2	164205.2				
Current taxes on income, wealth, etc.	0.0	4639.3	5011.3	5247.3	5715.7	6249.3	6788.3	7294.4				
Social contributions	...	...	...	...	...	...	...	...				
Social benefits other than social transfers in kind	0.0	340.8	0.0	0.0	0.0	0.0	0.0	0.0				
Other current transfers	4142.7	16170.3	15885.1	15882.5	16350.2	18657.5	19397.4	21155.9				
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...				

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>V.II External account of primary income and current transfers - Uses</b>												
Compensation of employees	13408.3	7509.0	9227.4	8511.1	9318.7	10402.4	10598.6	11394.9				
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...				
Taxes on production and imports	...	...	...	...	...	...	...	...				
Taxes on products	...	...	...	...	...	...	...	...				
Other taxes on production	...	...	...	...	...	...	...	...				
Less: Subsidies	...	...	...	...	...	...	...	...				
Subsidies on products	...	...	...	...	...	...	...	...				
Other subsidies on production	...	...	...	...	...	...	...	...				
Property income	3139.9	10797.6	13484.0	11619.7	14696.1	13341.1	13741.6	11256.3				
Current taxes on income and wealth, etc.	8812.4	7745.6	9182.1	11301.3	12050.0	12470.6	13140.6	14713.2				
Social contributions	...	...	...	...	...	...	...	...				
Social benefits other than social transfers in kind	5949.3	6204.7	7164.4	6900.1	7277.8	8798.3	8859.1	12160.1				
Other current transfers	113741.1	141564.8	158509.2	164105.3	184146.0	202660.4	227313.7	243892.7				
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...				
CURRENT EXTERNAL BALANCE	85899.9	147704.2	165300.1	152817.4	108009.4	94698.7	58417.7	38364.6				
<b>V.III.1 Capital account - Changes in liabilities and net worth</b>												
CURRENT EXTERNAL BALANCE	85899.9	147704.2	165300.1	152817.4	108009.4	94698.7	58417.7	38364.6				
Capital transfers, receivable less payable	-16300.4	-826.4	-661.3	-1944.5	-953.4	-569.6	-93269.1	-903.0				
Capital transfers, receivable	...	...	...	...	...	...	...	...				
Less: Capital transfers, payable	16300.4	826.4	661.3	1944.5	953.4	569.6	93269.1	903.0				
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	69599.4	146877.8	164638.8	150872.9	107056.0	94129.1	-34851.4	37461.6				
<b>V.III.1 Capital account - Changes in assets</b>												
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...				
NET LENDING (+) / NET BORROWING (-)	69599.4	146877.8	164638.8	150872.9	107056.0	94129.1	-34851.4	37461.6				

**Table 4.3 Non-financial Corporations (S.11)**

Series 1000: 2008 SNA, Dominican peso, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
	I. Production account - Resources											
Output, at basic prices (otherwise, please specify)	1697746.3	1983809.1	2229791.1	2352178.6	2563740.8	2828683.3	2961920.0	3144131.5				
	I. Production account - Uses											
Intermediate consumption, at purchaser's prices	868785.2	1019845.4	1167194.4	1205846.5	1283441.8	1357658.9	1369292.8	1409486.7				
VALUE ADDED GROSS, in basic prices	828961.0	963963.8	1062596.8	1146332.1	1280299.0	1471024.3	1592627.2	1734644.8				
Less: Consumption of fixed capital	54472.2	67226.2	72999.7	77386.7	90266.6	104060.6	108196.8	107738.9				

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
VALUE ADDED NET, at basic prices	774488.8	896737.6	989597.0	1068945.4	1190032.4	1366963.8	1484430.4	1626905.9				
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	828961.0	963963.8	1062596.8	1146332.1	1280299.0	1471024.3	1592627.2	1734644.8				
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	345323.6	398339.6	431335.5	459312.8	500929.2	548490.8	574881.9	606460.6				
Other taxes less Other subsidies on production	-3561.6	1180.2	545.9	-1606.1	1837.1	893.9	1747.9	2094.8				
Other taxes on production	2617.6	4047.4	4115.8	4340.2	6313.5	6617.0	7380.9	8229.7				
Less: Other subsidies on production	6179.2	2867.2	3569.9	5946.3	4476.4	5723.1	5632.9	6134.9				
OPERATING SURPLUS, GROSS	487199.1	564443.9	630715.4	688625.4	777532.6	921639.7	1015997.3	1126089.4				
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	487199.1	564443.9	630715.4	688625.4	777532.6	921639.7	1015997.3	1126089.4				
Property income	21647.4	31664.2	39050.3	37748.9	42872.7	42414.2	49912.3	45462.4				
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	359689.3	436445.7	475700.8	520210.8	598544.8	680865.2	793860.7	811124.1				
BALANCE OF PRIMARY INCOMES	149157.2	159662.4	194064.9	206163.5	221860.5	283188.7	272049.0	360427.7				
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	149157.2	159662.4	194064.9	206163.5	221860.5	283188.7	272049.0	360427.7				
Social contributions	25387.1	28519.9	27943.5	28641.1	29478.4	33190.7	29262.1	29104.5				
Other current transfers	700.8	962.5	1370.5	544.2	611.0	1231.2	1055.2	892.2				
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	27665.7	25449.7	32273.2	60180.5	69627.0	80022.8	69050.1	77357.5				
Social benefits other than social transfers in kind	25387.1	28519.9	27933.0	28641.0	29478.4	33192.4	29264.5	29104.5				
Other current transfers	3327.6	5723.3	3527.0	1015.6	945.3	1224.7	1796.5	1388.0				
GROSS DISPOSABLE INCOME	118864.6	129451.8	159645.7	145511.8	151899.2	203170.7	202255.1	282574.4				
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	118864.6	129451.8	159645.7	145511.8	151899.2	203170.7	202255.1	282574.4				
<b>II.4.1 Use of disposable income account - Uses</b>												
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...				
SAVING, GROSS	118864.6	129451.8	159645.7	145511.8	151899.2	203170.7	202255.1	282574.4				
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	118864.6	129451.8	159645.7	145511.8	151899.2	203170.7	202255.1	282574.4				
Capital transfers, receivable less payable	15547.9	8152.0	5643.1	20318.2	11120.5	13987.7	23419.9	38122.4				
Capital transfers, receivable	...	...	...	...	...	...	...	...				
Less: Capital transfers, payable	...	...	...	...	...	...	...	...				
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	79940.3	70377.5	92289.0	88443.4	72753.1	113097.7	117478.3	212958.0				
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	165152.6	223930.4	218857.9	203161.3	208797.5	266235.7	320997.3	364934.3				
Gross fixed capital formation	160596.2	214192.7	218505.6	200125.6	199011.4	258784.7	317550.6	362481.2				

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Changes in inventories	4556.5	9737.8	352.2	3035.7	9786.1	7451.0	3446.7	2453.1				
Acquisitions less disposals of valuables	-0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0				
Acquisitions less disposals of non-produced non-financial assets	-497.7	-971.8	-825.4	-921.0	-3578.7	687.4	-2351.1	-2171.3				
NET LENDING (+) / NET BORROWING (-)	-30242.4	-85354.9	-52743.7	-36410.3	-42199.1	-49764.8	-92971.1	-42066.2				

**Table 4.4 Financial Corporations (S.12)**

Series 1000: 2008 SNA, Dominican peso, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	110151.2	116851.0	133506.0	151481.6	165719.1	176156.2	196071.5	220424.6				
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	34300.9	39877.8	45651.9	49751.6	56467.8	63336.2	68944.8	74672.9				
VALUE ADDED GROSS, at basic prices	75850.3	76973.1	87854.1	101730.0	109251.2	112820.1	127126.7	145751.7				
Less: Consumption of fixed capital	3093.1	3597.5	4054.2	4514.6	5088.3	5666.4	6194.5	6907.6				
VALUE ADDED NET, at basic prices	72757.2	73375.6	83799.9	97215.4	104163.0	107153.7	120932.1	138844.1				
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	75850.3	76973.1	87854.1	101730.0	109251.2	112820.1	127126.7	145751.7				
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	32551.1	36880.6	41981.4	46365.3	54051.1	58417.4	62500.3	68536.9				
Other taxes less Other subsidies on production	-270.9	-96.4	-101.7	-95.1	-102.9	-98.5	-125.2	-95.5				
Other taxes on production	94.9	94.6	106.1	112.9	110.2	115.1	118.9	130.7				
Less: Other subsidies on production	365.8	191.1	207.8	208.0	213.1	213.6	244.0	226.2				
OPERATING SURPLUS, GROSS	43570.0	40189.0	45974.4	55459.8	55303.1	54501.1	64751.5	77310.2				
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	43570.0	40189.0	45974.4	55459.8	55303.1	54501.1	64751.5	77310.2				
Property income	54893.7	57299.0	69297.6	75329.1	82268.1	88986.5	89672.1	100298.0				
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	86515.8	80340.1	102457.1	116128.8	117391.2	127513.4	138044.3	155924.2				
BALANCE OF PRIMARY INCOMES	11948.0	17147.8	12814.9	14660.1	20179.9	15974.3	16379.4	21684.1				
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	11948.0	17147.8	12814.9	14660.1	20179.9	15974.3	16379.4	21684.1				
Social contributions	25650.1	26953.4	36920.9	46816.3	53210.5	59152.0	62846.1	72629.1				
Other current transfers	3803.4	2003.9	8660.7	12849.1	1722.3	1817.1	5707.7	8099.9				
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	3379.2	4221.4	4299.3	4865.5	6525.8	5682.0	6672.0	6437.6				
Social benefits other than social transfers in kind	5306.0	5884.1	5867.4	7112.4	7836.5	8915.3	9409.8	10263.7				

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Other current transfers	9853.1	8876.5	9826.9	8453.6	8743.6	10131.8	10063.4	10405.6				
GROSS DISPOSABLE INCOME	22863.3	27123.1	38403.0	53894.0	52006.9	52214.2	58787.8	75306.1				
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	22863.3	27123.1	38403.0	53894.0	52006.9	52214.2	58787.8	75306.1				
<b>II.4.1 Use of disposable income account - Uses</b>												
Adjustment for the change in net equity of households on pension funds	23155.5	24406.3	30999.1	39576.7	45220.4	50137.9	53323.8	62229.3				
SAVING, GROSS	-292.2	2716.7	7403.9	14317.3	6786.5	2076.3	5464.0	13076.9				
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	-292.2	2716.7	7403.9	14317.3	6786.5	2076.3	5464.0	13076.9				
Capital transfers, receivable less payable	36.0	98.5	24.4	735.0	45.0	0.0	0.0	0.0				
Capital transfers, receivable	...	...	...	...	...	...	...	...				
Less: Capital transfers, payable	...	...	...	...	...	...	...	...				
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	-3349.3	-782.3	3374.1	10537.6	1743.2	-3590.0	-730.5	6169.3				
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	5249.8	17868.0	10872.6	5800.4	4707.7	9533.2	8810.3	7352.4				
Gross fixed capital formation	2839.1	3769.0	6777.9	4524.7	4507.4	8650.1	8363.3	9238.7				
Changes in inventories	2402.7	14095.5	4094.6	1278.4	192.3	884.0	440.7	-1888.7				
Acquisitions less disposals of valuables	8.0	3.6	0.1	-2.7	8.0	-0.9	6.4	2.4				
Acquisitions less disposals of non-produced non-financial assets	135.4	563.0	573.2	376.9	786.0	218.8	514.9	354.4				
NET LENDING (+) / NET BORROWING (-)	-5641.4	-15615.8	-4017.5	8875.0	1337.8	-7675.7	-3861.2	5370.1				

Table 4.5 General Government (S.13)

Series 1000: 2008 SNA, Dominican peso, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	180468.2	191267.5	198781.2	229987.5	266364.1	306615.0	328908.5	360955.4				
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	52629.9	57451.9	53008.7	66414.4	73649.6	78889.0	80691.7	85876.5				
VALUE ADDED GROSS, at basic prices	127838.3	133815.6	145772.6	163573.1	192714.5	227726.0	248216.8	275078.9				
Less: Consumption of fixed capital	12126.2	13493.5	15125.2	16833.0	20168.3	22545.9	25203.0	28073.6				
VALUE ADDED NET, at basic prices	115712.1	120322.1	130647.4	146740.0	172546.2	205180.1	223013.9	247005.3				
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	127838.3	133815.6	145772.6	163573.1	192714.5	227726.0	248216.8	275078.9				
II.1.1 Generation of income account - Uses												
Compensation of employees	115712.1	120322.1	130647.4	146740.0	172546.2	205180.1	223013.9	247005.3				

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Other taxes less Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
<b>OPERATING SURPLUS, GROSS</b>	<b>12126.2</b>	<b>13493.5</b>	<b>15125.2</b>	<b>16833.0</b>	<b>20168.3</b>	<b>22545.9</b>	<b>25203.0</b>	<b>28073.6</b>				
<b>II.1.2 Allocation of primary income account - Resources</b>												
<b>OPERATING SURPLUS, GROSS</b>	<b>12126.2</b>	<b>13493.5</b>	<b>15125.2</b>	<b>16833.0</b>	<b>20168.3</b>	<b>22545.9</b>	<b>25203.0</b>	<b>28073.6</b>				
Taxes on production and imports, less Subsidies	116307.3	134478.4	140324.5	147880.4	172332.9	185636.2	224654.0	248416.5				
Taxes on production and imports	139675.7	163383.2	179542.6	186793.1	210804.6	235370.7	258757.2	275610.5				
Taxes on products	136963.3	159241.2	175320.7	182340.0	204380.9	228638.6	251257.5	267250.1				
Other taxes on production	2712.5	4142.0	4221.9	4453.1	6423.7	6732.1	7499.8	8360.4				
Less: Subsidies	23368.5	28904.8	39218.0	38912.8	38471.8	49734.4	34103.2	27194.0				
Subsidies on products	16823.5	25846.5	35440.4	32758.4	33782.3	43797.6	28226.2	20833.0				
Other subsidies on production	6545.0	3058.3	3777.7	6154.3	4689.5	5936.6	5877.0	6361.1				
Property income	7001.9	6468.3	3642.3	4708.0	12670.6	9851.7	16400.0	16982.9				
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	26462.3	31633.9	36757.4	43050.4	54783.4	69359.6	73439.1	86121.9				
<b>BALANCE OF PRIMARY INCOMES</b>	<b>108973.0</b>	<b>122806.4</b>	<b>122334.7</b>	<b>126371.0</b>	<b>150388.4</b>	<b>148674.2</b>	<b>192817.9</b>	<b>207351.1</b>				
<b>II.2 Secondary distribution of income account - Resources</b>												
<b>BALANCE OF PRIMARY INCOMES</b>	<b>108973.0</b>	<b>122806.4</b>	<b>122334.7</b>	<b>126371.0</b>	<b>150388.4</b>	<b>148674.2</b>	<b>192817.9</b>	<b>207351.1</b>				
Current taxes on income, wealth, etc.	74833.0	77666.6	93134.7	124188.8	145026.0	158705.3	157414.6	177896.9				
Social contributions	21801.0	25610.5	27598.3	30768.4	33350.1	37575.2	39910.0	43764.7				
Other current transfers	45148.8	51815.1	49295.2	54186.7	54469.8	58746.5	63187.9	63680.7				
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...				
Social benefits other than social transfers in kind	16568.0	19357.6	22336.8	25019.9	27481.6	33626.6	33701.3	36884.2				
Other current transfers	61732.9	49986.6	53673.1	78444.0	66272.4	73302.1	81275.9	89758.2				
<b>GROSS DISPOSABLE INCOME</b>	<b>172454.9</b>	<b>208554.4</b>	<b>216353.0</b>	<b>232050.9</b>	<b>289480.3</b>	<b>296772.5</b>	<b>338353.2</b>	<b>366051.1</b>				
<b>II.4.1 Use of disposable income account - Resources</b>												
<b>GROSS DISPOSABLE INCOME</b>	<b>172454.9</b>	<b>208554.4</b>	<b>216353.0</b>	<b>232050.9</b>	<b>289480.3</b>	<b>296772.5</b>	<b>338353.2</b>	<b>366051.1</b>				
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	185853.0	196874.6	206039.3	235885.1	273722.3	306354.9	329821.7	359285.0				
Individual consumption expenditure	57584.9	64441.8	76132.2	84261.1	105238.7	129056.7	158402.7	179446.5				
Collective consumption expenditure	128268.1	132432.8	129907.1	151624.0	168483.6	177298.2	171419.0	179838.4				
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...				
<b>SAVING, GROSS</b>	<b>-13398.1</b>	<b>11679.8</b>	<b>10313.7</b>	<b>-3834.1</b>	<b>15758.0</b>	<b>-9582.4</b>	<b>8531.5</b>	<b>6766.1</b>				
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
<b>SAVING, GROSS</b>	<b>-13398.1</b>	<b>11679.8</b>	<b>10313.7</b>	<b>-3834.1</b>	<b>15758.0</b>	<b>-9582.4</b>	<b>8531.5</b>	<b>6766.1</b>				
Capital transfers, receivable less payable	-3083.9	-7661.8	-5232.1	-19412.3	-10791.7	-14391.2	68907.1	-38018.5				
Capital transfers, receivable	...	...	...	...	...	...	...	...				



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Less: Capital transfers, payable	...	...	...	...	...	...	...	...	...	...	...	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	-28608.2	-9475.5	-10043.7	-40079.4	-15202.0	-46519.5	52235.6	-59326.0				
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	41170.4	49395.5	54997.3	122817.4	82238.9	56755.1	68115.0	54080.5				
Gross fixed capital formation	40950.5	49727.0	53116.5	121959.2	81468.9	55321.4	66018.2	53668.6				
Changes in inventories	189.2	-370.6	1856.4	832.6	762.3	1394.9	2087.2	378.6				
Acquisitions less disposals of valuables	30.6	39.2	24.4	25.6	7.7	38.8	9.6	33.2				
Acquisitions of non-produced non-financial assets	235.9	282.4	125.8	417.7	2666.3	-1032.7	1709.8	1690.4				
NET LENDING (+) / NET BORROWING (-)	-57888.3	-45660.0	-50041.6	-146481.5	-79939.0	-79696.0	7613.7	-87023.3				

**Table 4.6 Households (S.14)**

Series 1000: 2008 SNA, Dominican peso, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	791609.0	910804.9	1051567.0	1112621.2	1164384.3	1250743.2	1335287.6	1410064.8				
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	208357.3	235750.3	277456.8	287821.8	297478.0	321489.5	320634.5	324664.8				
VALUE ADDED GROSS, at basic prices	583251.7	675054.5	774110.2	824799.5	866906.3	929253.7	1014653.1	1085400.0				
Less: Consumption of fixed capital	668.4	768.3	1017.4	763.9	919.3	814.0	692.2	841.4				
VALUE ADDED NET, at basic prices	582583.3	674286.3	773092.8	824035.5	865987.0	928439.7	1013961.0	1084558.6				
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	583251.7	675054.5	774110.2	824799.5	866906.3	929253.7	1014653.1	1085400.0				
II.1.1 Generation of income account - Uses												
Compensation of employees	101449.0	108365.2	117827.9	124605.9	129402.3	139400.2	145407.8	155872.7				
Other taxes less Other subsidies on production	...	...	...	...	...	...	...	...				
Other taxes on production	...	...	...	...	...	...	...	...				
Less: Other subsidies on production	...	...	...	...	...	...	...	...				
OPERATING SURPLUS, GROSS	111824.9	130172.3	160835.6	168272.0	177896.0	192084.3	202286.0	215874.4				
MIXED INCOME, GROSS	369977.8	436517.0	495446.7	531921.5	559608.1	597769.2	666959.3	713652.8				
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	111824.9	130172.3	160835.6	168272.0	177896.0	192084.3	202286.0	215874.4				
MIXED INCOME, GROSS	369977.8	436517.0	495446.7	531921.5	559608.1	597769.2	666959.3	713652.8				
Compensation of employees	607477.6	666190.8	725490.5	779622.4	860081.2	955162.4	1009191.2	1081517.7				
Property income	326557.8	392415.4	430083.0	480978.3	519441.3	602877.2	723169.7	761379.3				
II.1.2 Allocation of primary income account - Uses												
Property income	11696.1	12599.1	15485.3	15921.0	12814.5	11837.9	9746.8	23901.4				

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
BALANCE OF PRIMARY INCOMES	1404142.0	1612696.4	1796370.5	1944873.3	2104212.0	2336055.1	2591859.5	2748523.0				
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	1404142.0	1612696.4	1796370.5	1944873.3	2104212.0	2336055.1	2591859.5	2748523.0				
Social contributions	34.5	39.7	52.5	39.5	47.5	42.0	35.7	43.5				
Social benefits other than social transfers in kind	53244.9	59665.2	63354.2	67712.9	72121.7	84574.7	81270.5	88456.1				
Other current transfers	221140.7	231368.6	244018.0	266028.3	272182.8	298300.0	323194.3	345385.7				
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	34975.8	44889.2	52391.4	53088.7	62538.9	66779.1	75340.3	86683.1				
Social contributions	72872.8	81123.5	92515.3	106265.3	116086.6	129959.9	132053.8	145541.8				
Social benefits other than social transfers in kind	34.5	39.7	52.5	39.5	47.5	42.0	35.7	43.5				
Other current transfers	86281.8	96169.2	93693.8	97472.4	85228.9	91433.6	92092.9	93769.8				
GROSS DISPOSABLE INCOME	1484397.3	1681548.2	1865142.2	2021788.1	2184662.2	2430757.1	2696837.2	2856370.0				
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	1484397.3	1681548.2	1865142.2	2021788.1	2184662.2	2430757.1	2696837.2	2856370.0				
Adjustment for the change in net equity of households on pension funds	23155.5	24406.3	30999.1	39576.7	45220.4	50137.9	53323.8	62229.3				
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	1289381.6	1474339.0	1685670.8	1790476.8	1917027.9	2095051.6	2273355.2	2458273.8				
Individual consumption expenditure	1289381.6	1474339.0	1685670.8	1790476.8	1917027.9	2095051.6	2273355.2	2458273.8				
SAVING, GROSS	218171.1	231615.6	210470.4	270887.9	312854.7	385843.5	476805.8	460325.5				
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	218171.1	231615.6	210470.4	270887.9	312854.7	385843.5	476805.8	460325.5				
Capital transfers, receivable less payable	3800.5	237.7	226.0	303.6	579.7	973.3	942.2	799.0				
Capital transfers, receivable	...	...	...	...	...	...	...	...				
Less: Capital transfers, payable	...	...	...	...	...	...	...	...				
Equals: CHANGES IN NET WORTH DUE TO SAVINGS AND CAPITAL TRANSFERS	221303.3	231085.0	209679.0	270427.6	312515.1	386002.7	477055.9	460283.1				
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	197672.6	231973.9	268405.7	247921.5	299563.6	343683.2	353551.7	374740.3				
Gross fixed capital formation	197672.6	231973.9	268405.7	247921.5	299563.6	343683.2	353551.7	374740.3				
Changes in inventories	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0				
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...				
Acquisitions less disposals of non-produced non-financial assets	126.4	126.4	126.4	126.4	126.4	126.4	126.4	126.4				
NET LENDING (+) / NET BORROWING (-)	24172.7	-247.0	-57835.7	23143.6	13744.4	43007.2	124069.9	86257.8				

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4)**  
**Non-financial corporations**

Series 1000: 2008 SNA, Dominican peso, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
	Industries											
Agriculture, forestry and fishing	28806.9	30154.8	30375.4	31218.3	33332.3	36310.7	42002.4	45244.0				
Manufacturing, mining and quarrying and other industrial activities	283885.2	329723.0	377861.0	417408.4	474196.2	528789.2	551182.8	594827.3				
Of which: manufacturing	243796.7	279144.1	310153.2	333188.9	355145.0	396158.4	437655.0	466174.8				
Construction	112931.4	137492.6	149782.3	155387.8	174659.8	220458.7	235591.6	240159.5				
Wholesale and retail trade, transportation and storage, accommodation and food service activities	237524.8	278813.0	308257.1	331896.9	360334.1	426512.0	485234.0	546781.6				
Information and communication	35386.8	38397.4	36918.2	33539.1	33743.9	32020.7	33565.4	34905.8				
Financial and insurance activities	...	...	...	...	...	...	...	...				
Real estate activities	6830.0	8425.4	9108.2	9765.1	10799.7	12438.9	13198.1	14068.6				
Professional, scientific, technical, administrative and support service activities	57311.3	62768.8	64525.0	71197.0	78418.6	86660.4	89872.6	97253.8				
Public administration and defence, education, human health and social work activities	55554.5	66810.7	74760.4	85105.9	98776.8	109043.8	119932.8	136092.3				
Other service activities	10730.1	11378.0	11009.0	10813.8	16037.7	18789.9	22047.2	25312.0				
VALUE ADDED GROSS, at basic prices	828961.0	963963.8	1062596.7	1146332.1	1280299.0	1471024.3	1592627.2	1734644.8				

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4)**  
**Financial corporations**

Series 1000: 2008 SNA, Dominican peso, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Industries												
Agriculture, forestry and fishing	...	...	...	...	...	...	...	...	...			
Manufacturing, mining and quarrying and other industrial activities	...	...	...	...	...	...	...	...	...			
Of which: manufacturing	...	...	...	...	...	...	...	...	...			
Construction	...	...	...	...	...	...	...	...	...			
Wholesale and retail trade, transportation and storage, accommodation and food service activities	...	...	...	...	...	...	...	...	...			
Information and communication	...	...	...	...	...	...	...	...	...			
Financial and insurance activities	75850.3	76973.1	87854.1	101730.0	109251.2	112820.1	127126.7	145751.7				
Real estate activities	...	...	...	...	...	...	...	...	...			
Professional, scientific, technical, administrative and support service activities	...	...	...	...	...	...	...	...	...			

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Public administration and defence, education, human health and social work activities	...	...	...	...	...	...	...	...	...	...	...	...
Other service activities	...	...	...	...	...	...	...	...	...	...	...	...
VALUE ADDED GROSS, at basic prices	75850.3	76973.1	87854.1	101730.0	109251.2	112820.1	127126.7	145751.7				

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4)**  
**General government**

Series 1000: 2008 SNA, Dominican peso, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	...	...	...	...	...	...	...	...	...			
Manufacturing, mining and quarrying and other industrial activities	...	...	...	...	...	...	...	...	...			
Of which: manufacturing	...	...	...	...	...	...	...	...	...			
Construction	...	...	...	...	...	...	...	...	...			
Wholesale and retail trade, transportation and storage, accommodation and food service activities	...	...	...	...	...	...	...	...	...			
Information and communication	...	...	...	...	...	...	...	...	...			
Financial and insurance activities	...	...	...	...	...	...	...	...	...			
Real estate activities	...	...	...	...	...	...	...	...	...			
Professional, scientific, technical, administrative and support service activities	...	...	...	...	...	...	...	...	...			
Public administration and defence, education, human health and social work activities	127747.4	133716.3	145666.6	163449.8	192580.1	227581.3	248062.0	274914.1				
Other service activities	90.9	99.3	105.9	123.3	134.4	144.7	154.8	164.8				
VALUE ADDED GROSS, at basic prices	127838.3	133815.6	145772.6	163573.1	192714.5	227726.0	248216.8	275078.9				

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4)**  
**Households**

Series 1000: 2008 SNA, Dominican peso, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	77740.1	89976.8	94211.3	97652.7	105643.0	115632.4	133818.0	146810.8				
Manufacturing, mining and quarrying and other industrial activities	23789.7	24395.8	23971.6	25105.9	27650.2	29986.0	34106.5	37190.2				
Of which: manufacturing	23083.2	23673.3	22978.6	24547.6	27123.0	29424.3	33654.8	36650.8				
Construction	61787.8	62165.9	75987.4	80210.0	89748.6	91709.0	92614.3	89551.6				

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Wholesale and retail trade, transportation and storage, accommodation and food service activities	193284.3	233721.2	270225.0	294021.7	303356.7	324678.9	363064.9	387126.6				
Information and communication	...	...	...	...	...	...	...	...				
Financial and insurance activities	963.3	1359.6	1400.5	1465.3	1474.5	1506.5	1564.0	1823.8				
Real estate activities	142310.2	164749.7	200441.5	209081.9	220108.8	237865.0	250090.0	267672.8				
Professional, scientific, technical, administrative and support service activities	26289.7	34143.1	36538.9	40160.0	40912.2	45843.1	50809.9	56768.3				
Public administration and defence, education, human health and social work activities	6908.6	8732.4	8843.2	9691.6	8668.1	9296.4	9470.4	10753.2				
Other service activities	50178.0	55810.1	62490.9	67410.3	69344.2	72736.3	79115.1	87702.8				
VALUE ADDED GROSS, at basic prices	583251.7	675054.5	774110.2	824799.5	866906.3	929253.7	1014653.1	1085400.0				

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4)**  
**Total economy**

Series 1000: 2008 SNA, Dominican peso, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Industries												
Agriculture, forestry and fishing	106547.0	120131.6	124586.7	128871.0	138975.3	151943.1	175820.4	192054.7				
Manufacturing, mining and quarrying and other industrial activities	307674.9	354118.8	401832.6	442514.2	501846.3	558775.2	585289.4	632017.6				
Of which: manufacturing	266879.9	302817.4	333131.8	357736.5	382268.0	425582.7	471309.8	502825.7				
Construction	174719.2	199658.5	225769.6	235597.7	264408.4	312167.8	328205.9	329711.0				
Wholesale and retail trade, transportation and storage, accommodation and food service activities	430809.1	512534.2	578482.1	625918.6	663690.8	751190.9	848298.9	933908.2				
Information and communication	35386.8	38397.4	36918.2	33539.1	33743.9	32020.7	33565.4	34905.8				
Financial and insurance activities	76813.6	78332.7	89254.6	103195.3	110725.7	114326.6	128690.7	147575.5				
Real estate activities	149140.2	173175.1	209549.7	218847.0	230908.6	250303.9	263288.1	281741.3				
Professional, scientific, technical, administrative and support service activities	83601.0	96911.9	101063.9	111357.0	119330.8	132503.5	140682.6	154022.1				
Public administration and defence, education, human health and social work activities	190210.5	209259.4	229270.3	258247.3	300025.0	345921.5	377465.2	421759.6				
Other service activities	60998.9	67287.4	73605.9	78347.4	85516.3	91670.9	101317.2	113179.6				
VALUE ADDED GROSS, at basic prices	1615901.3	1849807.0	2070333.6	2236434.6	2449171.1	2740824.1	2982623.8	3240875.4				

## Ecuador

### Source

Response to the United Nations national accounts questionnaire from the Subproceso de Cuentas Nacionales, Banco Central del Ecuador, Quito. The official estimates are published annually in "Cuentas Nacionales" Bulletins.

### General

The latest estimates shown in the following tables are considered to be prepared in accordance with the concepts and definitions of the System of National Accounts 2008 (2008 SNA), based on the response to a conceptual questionnaire and/or other available information. Previous estimates were prepared in accordance with the United Nations System of National Accounts 1993 (1993 SNA) and in US dollar.

Effective March 13, 2000, a full dollarization scheme was established (ley para la Transformacion Economica del Ecuador). The currency of Ecuador is the Ecuadorian Sucre, but the dollarization legislation allows the free circulation of the dollar and provides for a limited issue of domestic coins with small value to remain in circulation to facilitate small transactions and requires that they be fully backed at all times by dollars. The dollarization legislation provides for the central bank to exchange on demand sucres at a rate of Sucre 25000 per US \$1.00.

The Central Bank of Ecuador undertook the work to change the base year at 2007, and also prepared information consistent with this new base year, for the most important macroeconomic aggregates, from 1965 to 2006. These data are denominated in millions of dollars (base year = 2007). When the scope and coverage of the estimates differ for conceptual or statistical reasons from the definitions and classifications recommended in the SNA, a footnote provides explanation.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 1000: 2008 SNA, US dollar, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Expenditures of the gross domestic product												
Final consumption expenditure	47494.6	53193.2	58748.3	64735.0	70265.2	74555.3	75319.0	74486.3 <sup>a</sup>	77675.2 <sup>b</sup>	80031.5 <sup>b</sup>	80080.0 <sup>b</sup>	
Household final consumption expenditure	38133.2	43268.7	47807.1	52129.4	55993.1	59027.1	60114.2	58992.1 <sup>a</sup>	61629.1 <sup>b</sup>	63318.7 <sup>b</sup>	63596.2 <sup>b</sup>	
NPISHs final consumption expenditure	780.1	743.4	850.1	878.9	948.8	985.2	877.7	897.6 <sup>a</sup>	848.9 <sup>b</sup>	883.6 <sup>b</sup>	900.3 <sup>b</sup>	
General government final consumption expenditure	8581.3	9181.1	10091.2	11726.8	13323.3	14543.0	14327.1	14596.6 <sup>a</sup>	15197.2 <sup>b</sup>	15829.2 <sup>b</sup>	15583.5 <sup>b</sup>	
Individual consumption expenditure	4151.4	4638.1	4869.9	5869.4	6739.4	7098.8	7699.3	7808.6 <sup>a</sup>	8158.9 <sup>b</sup>	9000.1 <sup>b</sup>	8841.0 <sup>b</sup>	
Collective consumption expenditure	4429.9	4542.9	5221.2	5857.4	6583.9	7444.2	6627.9	6788.0 <sup>a</sup>	7038.3 <sup>b</sup>	6829.1 <sup>b</sup>	6742.5 <sup>b</sup>	
Gross capital formation	16029.6	19501.5	22310.4	24439.4	27080.6	28803.2	26679.4	24963.5 <sup>a</sup>	27409.2 <sup>b</sup>	28770.4 <sup>b</sup>	28006.5 <sup>b</sup>	
Gross fixed capital formation	14257.7	17127.9	20470.8	23707.8	26211.7	27684.2	26390.5	25080.8 <sup>a</sup>	26496.3 <sup>b</sup>	27517.7 <sup>b</sup>	26908.0 <sup>b</sup>	
Changes in inventories	1771.9	2373.6	1839.6	731.5	869.0	1119.0	289.0	-117.3 <sup>a</sup>	913.0 <sup>b</sup>	1252.7 <sup>b</sup>	1098.5 <sup>b</sup>	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Exports of goods and services	15785.7	19402.4	24671.8	26522.3	27243.5	28536.1	21107.4	19492.6 <sup>a</sup>	21727.8 <sup>b</sup>	24314.1 <sup>b</sup>	24917.1 <sup>b</sup>	
Exports of goods	14440.5	17909.2	23075.3	24702.1	25206.5	26260.8	18799.8	17339.0 <sup>a</sup>	19451.4 <sup>b</sup>	21815.2 <sup>b</sup>	22346.7 <sup>b</sup>	
Exports of services	1345.1	1493.2	1596.6	1820.2	2037.0	2275.3	2307.6	2153.6 <sup>a</sup>	2276.4 <sup>b</sup>	2498.8 <sup>b</sup>	2570.5 <sup>b</sup>	
Less: Imports of goods and services	16790.1	22541.7	26453.9	27772.1	29459.6	30168.3	23815.4	19004.7 <sup>a</sup>	22516.3 <sup>b</sup>	25554.0 <sup>b</sup>	24895.6 <sup>b</sup>	
Imports of goods	15046.1	20692.3	24467.6	25844.8	27156.7	27877.6	21691.8	16601.7 <sup>a</sup>	20216.1 <sup>b</sup>	23401.5 <sup>b</sup>	22819.8 <sup>b</sup>	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Imports of services	1744.0	1849.4	1986.2	1927.3	2303.0	2290.7	2123.6	2403.0 <sup>a</sup>	2300.2 <sup>b</sup>	2152.5 <sup>b</sup>	2075.8 <sup>b</sup>	
Equals: GROSS DOMESTIC PRODUCT	62519.7	69555.4	79276.7	87924.5	95129.7	101726.3	99290.4	99937.7 <sup>a</sup>	104295.9 <sup>b</sup>	107562.0 <sup>b</sup>	108108.0 <sup>b</sup>	

<sup>a</sup> Data for this year refers to semi-final data.  
<sup>b</sup> Data for this year refers to provisional data.

**Table 1.2 Gross domestic product by expenditures at constant prices**

Series 1000: 2008 SNA, US dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Base year	2007											
Expenditures of the gross domestic product												
Final consumption expenditure	41558.7	44534.1	47075.5	49074.0	51552.0	53341.2	53521.0	52465.5 <sup>a</sup>	54367.6 <sup>b</sup>	55654.2 <sup>b</sup>	55560.9 <sup>b</sup>	
Household final consumption expenditure	33928.7	36683.1	38548.0	39693.6	41271.1	42402.3	42432.4	41456.6 <sup>a</sup>	42996.4 <sup>b</sup>	43878.4 <sup>b</sup>	43993.2 <sup>b</sup>	
NPISHs final consumption expenditure	719.7	637.5	686.6	668.3	671.2	686.6	616.9	555.0 <sup>a</sup>	581.2 <sup>b</sup>	608.7 <sup>b</sup>	622.4 <sup>b</sup>	
General government final consumption expenditure	6910.3	7213.5	7840.9	8712.1	9609.8	10252.3	10471.8	10453.9 <sup>a</sup>	10790.0 <sup>b</sup>	11167.2 <sup>b</sup>	10945.3 <sup>b</sup>	
Individual consumption expenditure	3493.0	3786.0	4048.7	4506.5	4997.0	5391.5	5609.3	5600.5 <sup>a</sup>	5796.6 <sup>b</sup>	6346.7 <sup>b</sup>	6176.0 <sup>b</sup>	
Collective consumption expenditure	3417.3	3427.5	3792.2	4205.5	4612.7	4860.8	4862.5	4853.4 <sup>a</sup>	4993.4 <sup>b</sup>	4820.5 <sup>b</sup>	4769.3 <sup>b</sup>	
Gross capital formation	13148.0	14523.2	16197.8	16876.5	18475.4	19097.5	17342.2	15348.9 <sup>a</sup>	17150.3 <sup>b</sup>	17441.2 <sup>b</sup>	16887.5 <sup>b</sup>	
Gross fixed capital formation	11843.3	13050.1	14920.8	16496.2	18214.1	18626.3	17465.3	15917.1 <sup>a</sup>	16762.3 <sup>b</sup>	17093.0 <sup>b</sup>	16528.8 <sup>b</sup>	
Changes in inventories	1304.7	1473.1	1277.0	380.3	261.3	471.2	-123.1	-568.2 <sup>a</sup>	388.0 <sup>b</sup>	348.2 <sup>b</sup>	358.8 <sup>b</sup>	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Exports of goods and services	15970.5	15932.7	16835.7	17756.0	18210.3	19342.0	19218.8	19491.9 <sup>a</sup>	19631.6 <sup>b</sup>	19858.2 <sup>b</sup>	20582.2 <sup>b</sup>	
Exports of goods	14540.2	14474.2	15378.9	16136.1	16495.5	17463.0	17379.5	17612.9 <sup>a</sup>	17861.0 <sup>b</sup>	17992.2 <sup>b</sup>	18475.5 <sup>b</sup>	
Exports of services	1430.3	1458.4	1456.7	1619.9	1714.8	1879.1	1839.3	1879.0 <sup>a</sup>	1770.6 <sup>b</sup>	1866.1 <sup>b</sup>	2106.6 <sup>b</sup>	
Less: Imports of goods and services	16119.4	18509.0	19183.9	19344.1	20691.6	21675.4	19907.4	17992.2 <sup>a</sup>	20193.8 <sup>b</sup>	21083.2 <sup>b</sup>	21151.4 <sup>b</sup>	
Imports of goods	14312.9	16662.7	17263.6	17617.4	18697.1	19690.7	17921.1	15569.1 <sup>a</sup>	17971.5 <sup>b</sup>	18957.5 <sup>b</sup>	19077.9 <sup>b</sup>	
Imports of services	1806.5	1846.3	1920.3	1726.6	1994.5	1984.7	1986.2	2423.1 <sup>a</sup>	2222.3 <sup>b</sup>	2125.7 <sup>b</sup>	2073.5 <sup>b</sup>	
Equals: GROSS DOMESTIC PRODUCT	54557.7	56481.1	60925.1	64362.4	67546.1	70105.4	70174.7	69314.1 <sup>a</sup>	70955.7 <sup>b</sup>	71870.5 <sup>b</sup>	71879.2 <sup>b</sup>	
<sup>a</sup> Data for this year refers to semi-final data.												
<sup>b</sup> Data for this year refers to provisional data.												

**Table 1.3 Relations among product, income, savings, and net lending aggregates**

Series 1000: 2008 SNA, US dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
GROSS DOMESTIC PRODUCT	62519.7	69555.4	79276.7	87924.5	95129.7	101726.3	99290.4	99937.7 <sup>a</sup>	104295.9 <sup>b</sup>	107562.0 <sup>b</sup>	108108.0 <sup>b</sup>	
Plus: Compensation of employees - from and to the rest of the world, net	1.3	0.6	0.6	1.0	-0.5	-0.7	-3.7	-4.3 <sup>a</sup>	-5.6 <sup>b</sup>	-6.1 <sup>b</sup>	-7.4 <sup>b</sup>	
Plus: Compensation of employees - from the rest of the world	6.9	7.5	8.2	9.3	9.3	10.7	9.7	10.1 <sup>a</sup>	8.9 <sup>b</sup>	8.5 <sup>b</sup>	8.0 <sup>b</sup>	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Less: Compensation of employees - to the rest of the world	5.7	6.9	7.6	8.4	9.8	11.4	13.5	14.4 <sup>a</sup>	14.5 <sup>b</sup>	14.6 <sup>b</sup>	15.4 <sup>b</sup>	
Plus: Property income - from and to the rest of the world, net	-1279.4	-986.8	-1209.4	-1338.1	-1467.0	-1581.3	-1785.4	-1904.8 <sup>a</sup>	-2432.1 <sup>b</sup>	-2950.4 <sup>b</sup>	-3166.1 <sup>b</sup>	
Plus: Property income - from the rest of the world	104.9	81.6	86.3	97.6	50.4	46.5	56.6	97.5 <sup>a</sup>	123.9 <sup>b</sup>	194.6 <sup>b</sup>	121.2 <sup>b</sup>	
Less: Property income - to the rest of the world	1384.4	1068.5	1295.7	1435.7	1517.4	1627.8	1842.0	2002.3 <sup>a</sup>	2555.9 <sup>b</sup>	3145.1 <sup>b</sup>	3287.3 <sup>b</sup>	
Sum of Compensation of employees and property income - from and to the rest of the world, net	-1278.2	-986.2	-1208.8	-1337.1	-1467.5	-1582.0	-1789.1	-1909.1 <sup>a</sup>	-2437.7 <sup>b</sup>	-2956.6 <sup>b</sup>	-3173.5 <sup>b</sup>	
Plus: Sum of Compensation of employees and property income - from the rest of the world	111.8	89.2	94.5	107.0	59.7	57.2	66.4	107.6 <sup>a</sup>	132.8 <sup>b</sup>	203.2 <sup>b</sup>	129.3 <sup>b</sup>	
Less: Sum of Compensation of employees and property income - to the rest of the world	1390.0	1075.4	1303.3	1444.1	1527.2	1639.2	1855.5	2016.6 <sup>a</sup>	2570.4 <sup>b</sup>	3159.7 <sup>b</sup>	3302.8 <sup>b</sup>	
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	
Equals: GROSS NATIONAL INCOME	61241.5	68569.2	78067.8	86587.4	93662.1	100144.3	97501.3	98028.6 <sup>a</sup>	101858.2 <sup>b</sup>	104605.4 <sup>b</sup>	104934.5 <sup>b</sup>	
Plus: Current transfers - from and to the rest of the world, net	2868.8	2641.4	2684.7	2480.4	2393.6	2325.4	2033.7	2771.8 <sup>a</sup>	2877.2 <sup>b</sup>	2391.3 <sup>b</sup>	2976.6 <sup>b</sup>	
Plus: Current transfers - from the rest of the world	3235.1	3084.1	3243.5	3035.0	2914.3	2981.1	2904.9	3615.1 <sup>a</sup>	3678.2 <sup>b</sup>	3610.5 <sup>b</sup>	4014.2 <sup>b</sup>	
Less: Current transfers - to the rest of the world	366.3	442.7	558.7	554.6	520.8	655.7	871.2	843.3 <sup>a</sup>	801.0 <sup>b</sup>	1219.2 <sup>b</sup>	1037.6 <sup>b</sup>	
Equals: GROSS NATIONAL DISPOSABLE INCOME	64110.3	71210.6	80752.6	89067.8	96055.7	102469.7	99535.0	100800.4 <sup>a</sup>	104735.4 <sup>b</sup>	106996.8 <sup>b</sup>	107911.1 <sup>b</sup>	
Less: Final consumption expenditure / Actual final consumption	47494.6	53193.2	58748.3	64735.0	70265.2	74555.3	75319.0	74486.3 <sup>a</sup>	77675.2 <sup>b</sup>	80031.5 <sup>b</sup>	80080.0 <sup>b</sup>	
Equals: SAVING, GROSS	16615.7	18017.4	22004.2	24332.8	25790.5	27914.4	24216.0	26314.2 <sup>a</sup>	27060.2 <sup>b</sup>	26965.2 <sup>b</sup>	27831.0 <sup>b</sup>	
Plus: Capital transfers - from and to the rest of the world, net	2038.0	104.7	107.4	143.2	88.9	74.8	93.2	-790.4 <sup>a</sup>	95.0 <sup>b</sup>	90.0 <sup>b</sup>	91.3 <sup>b</sup>	
Plus: Capital transfers - from the rest of the world	2038.3	108.9	108.6	156.8	95.7	97.6	98.7	98.7 <sup>a</sup>	98.7 <sup>b</sup>	98.1 <sup>b</sup>	94.8 <sup>b</sup>	
Less: Capital transfers - to the rest of the world	0.3	4.2	1.2	13.5	6.8	22.8	5.5	889.1 <sup>a</sup>	3.7 <sup>b</sup>	8.1 <sup>b</sup>	3.5 <sup>b</sup>	
Less: Gross capital formation	16029.6	19501.5	22310.4	24439.4	27080.6	28803.2	26679.4	24963.5 <sup>a</sup>	27409.2 <sup>b</sup>	28770.4 <sup>b</sup>	28006.5 <sup>b</sup>	
Less: Acquisitions less disposals of non-produced non-financial assets	11.2	10.7	10.4	10.8	10.8	10.8	11.2	11.2 <sup>a</sup>	11.2 <sup>b</sup>	11.2 <sup>b</sup>	11.2 <sup>b</sup>	
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	2612.9	-1390.0	-209.1	25.9	-1212.0	-824.9	-2381.5	549.1 <sup>a</sup>	-265.2 <sup>b</sup>	-1726.4 <sup>b</sup>	-95.3 <sup>b</sup>	
<b>Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital</b>												
Less: Consumption of fixed capital	7760.8	9282.1	9624.7	...	...	...	...	...	...	...	...	
Equals: NET NATIONAL INCOME	53480.7	59287.1	68443.2	...	...	...	...	...	...	...	...	
Equals: NET NATIONAL DISPOSABLE INCOME	56349.5	61928.5	71127.9	...	...	...	...	...	...	...	...	
Equals: SAVING, NET	8855.0	8735.3	12379.6	...	...	...	...	...	...	...	...	

<sup>a</sup> Data for this year refers to semi-final data.

<sup>b</sup> Data for this year refers to provisional data.



Table 2.4 Value added by industries at current prices (ISIC Rev. 4)

Series 1000: 2008 SNA, US dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	6198.2	6769.9	7611.4	7598.8	8342.2	9284.1	9387.8	9513.1 <sup>a</sup>	9730.0 <sup>b</sup>	9626.0 <sup>b</sup>	9514.1 <sup>b</sup>	
Crop and animal production, hunting and related service activities	4858.0	5284.0	5818.4	5653.0	6167.0	6834.7	7149.9	7140.4 <sup>a</sup>	7156.8 <sup>b</sup>	7046.2 <sup>b</sup>	7100.4 <sup>b</sup>	
Forestry and logging	714.4	787.1	884.0	911.3	1063.7	1286.8	1255.8	1301.1 <sup>a</sup>	1376.2 <sup>b</sup>	1364.5 <sup>b</sup>	1270.3 <sup>b</sup>	
Fishing and aquaculture	625.8	698.7	909.0	1034.4	1111.5	1162.6	982.1	1071.6 <sup>a</sup>	1197.0 <sup>b</sup>	1215.2 <sup>b</sup>	1143.4 <sup>b</sup>	
Manufacturing, mining and quarrying and other industrial activities	14339.6	17651.4	21729.0	23817.6	25324.3	26522.6	20520.5	20027.1 <sup>a</sup>	21833.4 <sup>b</sup>	22878.4 <sup>b</sup>	23537.2 <sup>b</sup>	
Mining and quarrying	5120.8	7575.5	10462.9	11380.8	11851.2	11267.3	4690.7	3800.4 <sup>a</sup>	5023.9 <sup>b</sup>	6167.4 <sup>b</sup>	5863.9 <sup>b</sup>	
Manufacturing	8677.2	9321.7	10338.5	11390.4	12407.6	14002.4	14321.2	14541.4 <sup>a</sup>	14983.0 <sup>b</sup>	15000.4 <sup>b</sup>	15858.2 <sup>b</sup>	
Electricity, gas, steam and air conditioning supply	249.9	430.8	581.2	670.1	667.6	848.4	1112.4	1269.8 <sup>a</sup>	1409.7 <sup>b</sup>	1291.5 <sup>b</sup>	1386.5 <sup>b</sup>	
Water supply; sewerage, waste management and remediation activities	291.7	323.3	346.5	376.2	397.9	404.4	396.3	415.4 <sup>a</sup>	416.8 <sup>b</sup>	419.0 <sup>b</sup>	428.6 <sup>b</sup>	
Construction	5927.8	6501.2	8106.5	9378.6	10012.7	10891.2	11125.4	11976.0 <sup>a</sup>	12087.4 <sup>b</sup>	12125.1 <sup>b</sup>	11816.6 <sup>b</sup>	
Wholesale and retail trade, transportation and storage, accommodation and food service activities	11254.3	12253.8	13524.1	14545.0	16153.8	16936.9	17074.6	17169.2 <sup>a</sup>	17572.9 <sup>b</sup>	18012.8 <sup>b</sup>	18314.5 <sup>b</sup>	
Wholesale and retail trade; repair of motor vehicles and motorcycles	6523.5	7241.1	8399.8	9053.7	9976.6	10544.8	10218.2	9631.9 <sup>a</sup>	9960.1 <sup>b</sup>	10163.5 <sup>b</sup>	9911.5 <sup>b</sup>	
Transportation and storage	3548.4	3700.3	3696.3	3859.5	4299.6	4337.8	4773.3	5414.1 <sup>a</sup>	5387.4 <sup>b</sup>	5534.9 <sup>b</sup>	5980.4 <sup>b</sup>	
Accommodation and food service activities	1182.4	1312.4	1427.9	1631.8	1877.6	2054.4	2083.1	2123.2 <sup>a</sup>	2225.4 <sup>b</sup>	2314.3 <sup>b</sup>	2422.6 <sup>b</sup>	
Information and communication	1553.8	1682.4	1811.8	1914.1	2021.5	2127.1	1983.7	1915.6 <sup>a</sup>	1931.6 <sup>b</sup>	1971.0 <sup>b</sup>	1895.6 <sup>b</sup>	
Financial and insurance activities	1714.0	1947.8	2300.5	2761.3	2590.6	3165.9	3164.7	3072.6 <sup>a</sup>	3536.3 <sup>b</sup>	3688.1 <sup>b</sup>	3882.3 <sup>b</sup>	
Real estate activities	3493.8	3651.9	3794.8	3962.6	4112.0	4417.8	4755.5	5014.6 <sup>a</sup>	4863.5 <sup>b</sup>	4917.3 <sup>b</sup>	4864.4 <sup>b</sup>	
Professional, scientific, technical, administrative and support service activities	3726.6	4301.6	5046.4	5712.4	6549.8	7015.7	6886.5	6574.1 <sup>a</sup>	7071.8 <sup>b</sup>	7818.6 <sup>b</sup>	8104.9 <sup>b</sup>	
Professional, scientific and technical activities	3726.6	4301.6	5046.4	5712.4	6549.8	7015.7	6886.5	6574.1 <sup>a</sup>	7071.8 <sup>b</sup>	7818.6 <sup>b</sup>	8104.9 <sup>b</sup>	
Administrative and support service activities	...	...	...	...	...	...	...	...	...	...	...	
Public administration and defence, education, human health and social work activities	9422.0	10288.6	11009.3	12443.1	13564.4	14514.6	15148.4	15662.2 <sup>a</sup>	16342.2 <sup>b</sup>	16791.5 <sup>b</sup>	16748.6 <sup>b</sup>	
Public administration and defence; compulsory social security	4237.0	4538.6	5013.5	5499.8	6050.9	6681.8	6659.5	6884.8 <sup>a</sup>	7062.2 <sup>b</sup>	7049.7 <sup>b</sup>	6984.0 <sup>b</sup>	
Education	3464.4	3780.9	3814.2	4404.3	4622.7	4715.8	5238.2	5374.7 <sup>a</sup>	5697.2 <sup>b</sup>	5965.6 <sup>b</sup>	5976.8 <sup>b</sup>	
Human health and social work activities	1720.6	1969.1	2181.6	2539.0	2890.7	3117.1	3250.7	3402.8 <sup>a</sup>	3582.9 <sup>b</sup>	3776.2 <sup>b</sup>	3787.8 <sup>b</sup>	
Other service activities	1383.3	1451.0	1602.4	1722.7	1862.6	2018.8	1995.3	2113.8 <sup>a</sup>	2113.7 <sup>b</sup>	2127.1 <sup>b</sup>	2193.2 <sup>b</sup>	
Arts, entertainment and recreation	1106.8	1116.1	1269.0	1389.0	1480.5	1590.1	1561.5	1626.3 <sup>a</sup>	1575.5 <sup>b</sup>	1578.8 <sup>b</sup>	1618.5 <sup>b</sup>	
Other service activities	...	...	...	...	...	...	...	...	...	...	...	
Private households with employed persons	276.5	334.9	333.4	333.7	382.1	428.8	433.8	487.5 <sup>a</sup>	538.2 <sup>b</sup>	548.3 <sup>b</sup>	574.7 <sup>b</sup>	
Equals: VALUE ADDED, GROSS, at basic prices	59013.3	66499.5	76536.2	83856.2	90533.9	96894.7	92042.5	93038.3 <sup>a</sup>	97082.7 <sup>b</sup>	99956.0 <sup>b</sup>	100871.6 <sup>b</sup>	
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Plus: Taxes less Subsidies on products	3506.4	3055.9	2740.4	4068.4	4595.8	4831.6	7247.9	6899.4 <sup>a</sup>	7213.1 <sup>b</sup>	7606.1 <sup>b</sup>	7236.4 <sup>b</sup>	
Plus: Taxes on products	4727.8	5430.4	5898.0	7283.4	8046.8	8484.9	9164.4	8024.8 <sup>a</sup>	8587.7 <sup>b</sup>	9118.1 <sup>b</sup>	8810.9 <sup>b</sup>	
Less: Subsidies on products	1221.4	2374.4	3157.6	3215.0	3451.0	3653.3	1916.5	1125.4 <sup>a</sup>	1374.5 <sup>b</sup>	1512.0 <sup>b</sup>	1574.4 <sup>b</sup>	
Equals: GROSS DOMESTIC PRODUCT	62519.7	69555.4	79276.7	87924.5	95129.7	101726.3	99290.4	99937.7 <sup>a</sup>	104295.9 <sup>b</sup>	107562.0 <sup>b</sup>	108108.0 <sup>b</sup>	

<sup>a</sup> Data for this year refers to semi-final data.

<sup>b</sup> Data for this year refers to provisional data.

**Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)**

Series 1000: 2008 SNA, US dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2007</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	4934.9	4971.4	5366.2	5407.8	5769.7	6207.2	6387.7	6442.6 <sup>a</sup>	6798.9 <sup>b</sup>	6806.8 <sup>b</sup>	6916.9 <sup>b</sup>	
Crop and animal production, hunting and related service activities	3793.2	3793.9	4049.2	4010.9	4262.6	4475.0	4603.8	4615.2 <sup>a</sup>	4832.1 <sup>b</sup>	4774.3 <sup>b</sup>	4753.0 <sup>b</sup>	
Forestry and logging	538.8	567.1	640.0	656.7	704.6	783.2	762.3	741.5 <sup>a</sup>	761.2 <sup>b</sup>	766.5 <sup>b</sup>	758.3 <sup>b</sup>	
Fishing and aquaculture	602.9	610.4	676.9	740.2	802.5	949.0	1021.6	1085.9 <sup>a</sup>	1205.6 <sup>b</sup>	1265.9 <sup>b</sup>	1405.6 <sup>b</sup>	
Manufacturing, mining and quarrying and other industrial activities	14218.9	14645.0	15558.4	16264.3	16789.4	17334.1	17269.4	17300.3 <sup>a</sup>	17591.3 <sup>b</sup>	17317.8 <sup>b</sup>	17648.2 <sup>b</sup>	
Mining and quarrying	5950.3	5957.6	6125.4	6283.2	6463.2	6889.1	6746.9	6845.1 <sup>a</sup>	6654.0 <sup>b</sup>	6258.7 <sup>b</sup>	6461.5 <sup>b</sup>	
Manufacturing	7583.5	7765.5	8261.5	8599.2	8784.9	8803.0	8731.9	8655.0 <sup>a</sup>	8963.9 <sup>b</sup>	9016.5 <sup>b</sup>	8944.5 <sup>b</sup>	
Electricity, gas, steam and air conditioning supply	424.4	655.1	895.3	1088.1	1235.0	1323.6	1468.0	1487.2 <sup>a</sup>	1660.4 <sup>b</sup>	1724.0 <sup>b</sup>	1926.4 <sup>b</sup>	
Water supply; sewerage, waste management and remediation activities	260.8	266.7	276.3	293.7	306.3	318.4	322.7	312.9 <sup>a</sup>	313.0 <sup>b</sup>	318.7 <sup>b</sup>	315.8 <sup>b</sup>	
Construction	4495.0	4649.1	5465.1	6132.3	6586.8	6893.5	6838.7	6444.2 <sup>a</sup>	6159.9 <sup>b</sup>	6194.4 <sup>b</sup>	5902.4 <sup>b</sup>	
Wholesale and retail trade, transportation and storage, accommodation and food service activities	10322.5	10636.7	11245.4	11818.3	12740.4	13129.5	13250.0	13024.2 <sup>a</sup>	13468.5 <sup>b</sup>	13903.9 <sup>b</sup>	13965.2 <sup>b</sup>	
Wholesale and retail trade; repair of motor vehicles and motorcycles	5700.4	5896.1	6238.4	6529.9	6972.8	7216.4	7165.3	6880.9 <sup>a</sup>	7252.8 <sup>b</sup>	7372.4 <sup>b</sup>	7315.5 <sup>b</sup>	
Transportation and storage	3631.8	3709.3	3914.3	4152.4	4576.6	4695.3	4911.3	4976.8 <sup>a</sup>	4982.0 <sup>b</sup>	5223.8 <sup>b</sup>	5284.3 <sup>b</sup>	
Accommodation and food service activities	990.2	1031.3	1092.8	1136.1	1190.9	1217.9	1173.4	1166.5 <sup>a</sup>	1233.7 <sup>b</sup>	1307.7 <sup>b</sup>	1365.4 <sup>b</sup>	
Information and communication	1622.2	1829.8	2051.3	2232.4	2378.0	2502.7	2475.6	2456.7 <sup>a</sup>	2483.6 <sup>b</sup>	2570.6 <sup>b</sup>	2526.3 <sup>b</sup>	
Financial and insurance activities	1419.3	1561.4	1772.7	2065.6	2023.4	2242.6	2227.8	2200.5 <sup>a</sup>	2339.3 <sup>b</sup>	2406.3 <sup>b</sup>	2499.0 <sup>b</sup>	
Real estate activities	3187.1	3230.3	3330.4	3315.1	3441.2	3495.5	3529.9	3557.6 <sup>a</sup>	3333.2 <sup>b</sup>	3466.9 <sup>b</sup>	3472.8 <sup>b</sup>	
Professional, scientific, technical, administrative and support service activities	3360.1	3491.8	3764.4	4024.2	4255.0	4445.1	4388.3	4296.6 <sup>a</sup>	4342.7 <sup>b</sup>	4482.9 <sup>b</sup>	4487.0 <sup>b</sup>	
Professional, scientific and technical activities	3360.1	3491.8	3764.4	4024.2	4255.0	4445.1	4388.3	4296.6 <sup>a</sup>	4342.7 <sup>b</sup>	4482.9 <sup>b</sup>	4487.0 <sup>b</sup>	
Administrative and support service activities	...	...	...	...	...	...	...	...	...	...	...	
Public administration and defence, education, human health and social work activities	7644.6	8131.9	8700.8	9279.6	9710.3	10094.5	10518.4	10666.7 <sup>a</sup>	10944.2 <sup>b</sup>	11117.7 <sup>b</sup>	10999.6 <sup>b</sup>	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2007</b>											
Public administration and defence; compulsory social security	3165.3	3330.2	3677.8	3914.8	4223.9	4361.6	4555.5	4676.4 <sup>a</sup>	4727.0 <sup>b</sup>	4668.2 <sup>b</sup>	4654.0 <sup>b</sup>	
Education	2987.3	3159.1	3223.0	3333.3	3323.3	3371.9	3588.9	3686.7 <sup>a</sup>	3768.6 <sup>b</sup>	3868.2 <sup>b</sup>	3822.2 <sup>b</sup>	
Human health and social work activities	1492.1	1642.6	1800.0	2031.5	2163.1	2361.0	2374.0	2303.7 <sup>a</sup>	2448.6 <sup>b</sup>	2581.3 <sup>b</sup>	2523.4 <sup>b</sup>	
Other service activities	1146.9	1123.5	1178.5	1204.9	1227.9	1294.6	1302.7	1189.6 <sup>a</sup>	1215.0 <sup>b</sup>	1213.2 <sup>b</sup>	1243.2 <sup>b</sup>	
Arts, entertainment and recreation	975.1	939.7	1001.1	1030.0	1049.7	1108.0	1120.7	992.0 <sup>a</sup>	1001.6 <sup>b</sup>	1001.3 <sup>b</sup>	1025.9 <sup>b</sup>	
Other service activities	...	...	...	...	...	...	...	...	...	...	...	
Private households with employed persons	171.8	183.8	177.3	174.9	178.1	186.6	182.0	197.6 <sup>a</sup>	213.3 <sup>b</sup>	211.9 <sup>b</sup>	217.3 <sup>b</sup>	
Equals: VALUE ADDED, GROSS, at basic prices	52351.5	54270.7	58433.1	61744.5	64922.1	67639.2	68188.7	67579.1 <sup>a</sup>	68676.6 <sup>b</sup>	69480.5 <sup>b</sup>	69660.5 <sup>b</sup>	
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	
Plus: Taxes less Subsidies on products	2206.2	2210.4	2492.0	2617.9	2624.0	2466.1	1986.0	1735.0 <sup>a</sup>	2279.1 <sup>b</sup>	2390.0 <sup>b</sup>	2218.7 <sup>b</sup>	
Plus: Taxes on products	3942.5	4386.8	4607.8	4802.4	5143.7	5268.0	4983.3	4588.0 <sup>a</sup>	5095.0 <sup>b</sup>	5339.4 <sup>b</sup>	5242.3 <sup>b</sup>	
Less: Subsidies on products	1736.3	2176.4	2115.8	2184.5	2519.7	2801.9	2997.3	2853.1 <sup>a</sup>	2815.9 <sup>b</sup>	2949.4 <sup>b</sup>	3023.6 <sup>b</sup>	
Equals: GROSS DOMESTIC PRODUCT	54557.7	56481.1	60925.1	64362.4	67546.1	70105.4	70174.7	69314.1 <sup>a</sup>	70955.7 <sup>b</sup>	71870.5 <sup>b</sup>	71879.2 <sup>b</sup>	

<sup>a</sup> Data for this year refers to semi-final data.<sup>b</sup> Data for this year refers to provisional data.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Total Economy**

Series 1000: 2008 SNA, US dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	105971.5	117654.1	135053.0	148157.6	161145.0	172653.4	165474.7	164102.0 <sup>a</sup>	170919.1 <sup>b</sup>	178033.3 <sup>b</sup>	178421.4 <sup>b</sup>	
Less: Intermediate consumption, at purchaser's prices	46958.3	51154.6	58516.8	64301.4	70611.1	75758.7	73432.2	71063.7 <sup>a</sup>	73836.3 <sup>b</sup>	78077.4 <sup>b</sup>	77549.8 <sup>b</sup>	
Equals: VALUE ADDED, GROSS, at basic prices	59013.3	66499.5	76536.2	83856.2	90533.9	96894.7	92042.5	93038.3 <sup>a</sup>	97082.7 <sup>b</sup>	99956.0 <sup>b</sup>	100871.6 <sup>b</sup>	
Compensation of employees	21864.2	23238.2	26899.8	30879.6	34269.1	36947.7	38214.2	37776.2 <sup>a</sup>	38959.6 <sup>b</sup>	40546.4 <sup>b</sup>	40328.0 <sup>b</sup>	
Taxes on production and imports, less Subsidies	237.9	282.8	380.4	590.9	715.3	755.2	928.7	1110.2 <sup>a</sup>	981.9 <sup>b</sup>	1040.1 <sup>b</sup>	1052.4 <sup>b</sup>	
OPERATING SURPLUS, GROSS <sup>c</sup>	36911.2	42978.4	49256.0	52385.7	55549.5	59191.9	52899.6	54152.0 <sup>a</sup>	57141.2 <sup>b</sup>	58369.4 <sup>b</sup>	59491.2 <sup>b</sup>	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	16029.6	19501.5	22310.4	24439.4	27080.6	28803.2	26679.4	24963.5 <sup>a</sup>	27409.2 <sup>b</sup>	28770.4 <sup>b</sup>	28006.5 <sup>b</sup>	
Gross fixed capital formation	14257.7	17127.9	20470.8	23707.8	26211.7	27684.2	26390.5	25080.8 <sup>a</sup>	26496.3 <sup>b</sup>	27517.7 <sup>b</sup>	26908.0 <sup>b</sup>	
Changes in inventories	1771.9	2373.6	1839.6	731.5	869.0	1119.0	289.0	-117.3 <sup>a</sup>	913.0 <sup>b</sup>	1252.7 <sup>b</sup>	1098.5 <sup>b</sup>	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Data for this year refers to semi-final data.<sup>b</sup> Data for this year refers to provisional data.<sup>c</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Agriculture, forestry and fishing (A)**

Series 1000: 2008 SNA, US dollar, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	9801.5	10643.2	12077.3	12288.5	13626.5	15128.9	15418.1	15432.0 <sup>a</sup>	16049.3 <sup>b</sup>	16238.5 <sup>b</sup>	16330.4 <sup>b</sup>	
Less: Intermediate consumption, at purchaser's prices	3603.3	3873.3	4465.8	4689.7	5284.2	5844.8	6030.3	5918.9 <sup>a</sup>	6319.2 <sup>b</sup>	6612.5 <sup>b</sup>	6816.3 <sup>b</sup>	
Equals: VALUE ADDED, GROSS, at basic prices	6198.2	6769.9	7611.4	7598.8	8342.2	9284.1	9387.8	9513.1 <sup>a</sup>	9730.0 <sup>b</sup>	9626.0 <sup>b</sup>	9514.1 <sup>b</sup>	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Data for this year refers to semi-final data.

<sup>b</sup> Data for this year refers to provisional data.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Crop and animal production, hunting and related service activities (01)**

Series 1000: 2008 SNA, US dollar, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	7850.1	8450.1	9414.8	9372.3	10342.1	11319.3	11772.4	11596.0 <sup>a</sup>	11768.2 <sup>b</sup>	11809.2 <sup>b</sup>	11898.2 <sup>b</sup>	
Less: Intermediate consumption, at purchaser's prices	2992.0	3166.1	3596.4	3719.2	4175.1	4484.6	4622.5	4455.7 <sup>a</sup>	4611.4 <sup>b</sup>	4763.0 <sup>b</sup>	4797.8 <sup>b</sup>	
Equals: VALUE ADDED, GROSS, at basic prices	4858.0	5284.0	5818.4	5653.0	6167.0	6834.7	7149.9	7140.4 <sup>a</sup>	7156.8 <sup>b</sup>	7046.2 <sup>b</sup>	7100.4 <sup>b</sup>	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Data for this year refers to semi-final data.

<sup>b</sup> Data for this year refers to provisional data.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Forestry and logging (02)**

Series 1000: 2008 SNA, US dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	825.3	914.6	1035.9	1073.6	1247.4	1501.4	1465.3	1503.1 <sup>a</sup>	1594.7 <sup>b</sup>	1592.5 <sup>b</sup>	1502.6 <sup>b</sup>	
Less: Intermediate consumption, at purchaser's prices	110.9	127.5	151.9	162.3	183.7	214.6	209.5	202.0 <sup>a</sup>	218.4 <sup>b</sup>	227.9 <sup>b</sup>	232.3 <sup>b</sup>	
Equals: VALUE ADDED, GROSS, at basic prices	714.4	787.1	884.0	911.3	1063.7	1286.8	1255.8	1301.1 <sup>a</sup>	1376.2 <sup>b</sup>	1364.6 <sup>b</sup>	1270.3 <sup>b</sup>	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Data for this year refers to semi-final data.

<sup>b</sup> Data for this year refers to provisional data.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Fishing and aquaculture (03)**

Series 1000: 2008 SNA, US dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	1126.1	1278.5	1626.5	1842.6	2037.0	2308.2	2180.4	2332.9 <sup>a</sup>	2686.4 <sup>b</sup>	2836.8 <sup>b</sup>	2929.5 <sup>b</sup>	
Less: Intermediate consumption, at purchaser's prices	500.3	579.8	717.5	808.2	925.4	1145.7	1198.3	1261.3 <sup>a</sup>	1489.4 <sup>b</sup>	1621.6 <sup>b</sup>	1786.1 <sup>b</sup>	
Equals: VALUE ADDED, GROSS, at basic prices	625.8	698.7	909.0	1034.5	1111.5	1162.6	982.1	1071.6 <sup>a</sup>	1197.0 <sup>b</sup>	1215.2 <sup>b</sup>	1143.4 <sup>b</sup>	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Data for this year refers to semi-final data.

<sup>b</sup> Data for this year refers to provisional data.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Manufacturing, mining and quarrying and other industrial activities (B+C+D+E)**

Series 1000: 2008 SNA, US dollar, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	37306.1	42844.1	50447.4	54805.0	58476.9	61554.0	53702.6	52245.9 <sup>a</sup>	55494.5 <sup>b</sup>	58197.0 <sup>b</sup>	58397.0 <sup>b</sup>	
Less: Intermediate consumption, at purchaser's prices	22966.4	25192.7	28718.4	30987.4	33152.6	35031.4	33182.0	32218.8 <sup>a</sup>	33661.1 <sup>b</sup>	35318.6 <sup>b</sup>	34859.8 <sup>b</sup>	
Equals: VALUE ADDED, GROSS, at basic prices	14339.6	17651.4	21729.0	23817.6	25324.3	26522.6	20520.5	20027.1 <sup>a</sup>	21833.4 <sup>b</sup>	22878.4 <sup>b</sup>	23537.2 <sup>b</sup>	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Data for this year refers to semi-final data.

<sup>b</sup> Data for this year refers to provisional data.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Mining and quarrying (B)**

Series 1000: 2008 SNA, US dollar, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	8798.5	11522.6	14686.7	16043.5	17061.3	16589.8	9302.8	8446.4 <sup>a</sup>	9757.6 <sup>b</sup>	11440.4 <sup>b</sup>	11122.2 <sup>b</sup>	
Less: Intermediate consumption, at purchaser's prices	3677.8	3947.1	4223.8	4662.7	5210.1	5322.5	4612.1	4646.0 <sup>a</sup>	4733.7 <sup>b</sup>	5273.0 <sup>b</sup>	5258.3 <sup>b</sup>	
Equals: VALUE ADDED, GROSS, at basic prices	5120.8	7575.6	10462.9	11380.8	11851.2	11267.3	4690.7	3800.4 <sup>a</sup>	5023.9 <sup>b</sup>	6167.4 <sup>b</sup>	5863.9 <sup>b</sup>	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Data for this year refers to semi-final data.

<sup>b</sup> Data for this year refers to provisional data.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Manufacturing (C)**

Series 1000: 2008 SNA, US dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	26176.3	28748.0	32977.4	35720.5	38164.2	41283.3	40266.4	39532.1 <sup>a</sup>	41338.9 <sup>b</sup>	42436.3 <sup>b</sup>	42812.6 <sup>b</sup>	
Less: Intermediate consumption, at purchaser's prices	17499.1	19426.3	22639.0	24330.1	25756.5	27280.9	25945.2	24990.7 <sup>a</sup>	26355.8 <sup>b</sup>	27435.9 <sup>b</sup>	26954.4 <sup>b</sup>	
Equals: VALUE ADDED, GROSS, at basic prices	8677.2	9321.7	10338.5	11390.4	12407.6	14002.4	14321.2	14541.4 <sup>a</sup>	14983.0 <sup>b</sup>	15000.4 <sup>b</sup>	15858.2 <sup>b</sup>	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Data for this year refers to semi-final data.

<sup>b</sup> Data for this year refers to provisional data.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Electricity, gas, steam and air conditioning supply (D)**

Series 1000: 2008 SNA, US dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	1943.5	2145.8	2318.7	2534.5	2714.2	3126.6	3576.9	3699.1 <sup>a</sup>	3815.7 <sup>b</sup>	3728.9 <sup>b</sup>	3861.0 <sup>b</sup>	
Less: Intermediate consumption, at purchaser's prices	1693.5	1715.0	1737.5	1864.5	2046.6	2278.2	2464.5	2429.2 <sup>a</sup>	2406.0 <sup>b</sup>	2437.3 <sup>b</sup>	2474.6 <sup>b</sup>	
Equals: VALUE ADDED, GROSS, at basic prices	249.9	430.8	581.2	670.1	667.6	848.4	1112.4	1269.8 <sup>a</sup>	1409.7 <sup>b</sup>	1291.5 <sup>b</sup>	1386.5 <sup>b</sup>	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Data for this year refers to semi-final data.

<sup>b</sup> Data for this year refers to provisional data.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Water supply; sewerage, waste management and remediation activities (E)**

Series 1000: 2008 SNA, US dollar, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	387.7	427.6	464.6	506.4	537.3	554.3	556.5	568.3 <sup>a</sup>	582.3 <sup>b</sup>	591.4 <sup>b</sup>	601.1 <sup>b</sup>	
Less: Intermediate consumption, at purchaser's prices	96.0	104.3	118.1	130.2	139.3	149.9	160.2	152.9 <sup>a</sup>	165.5 <sup>b</sup>	172.4 <sup>b</sup>	172.5 <sup>b</sup>	
Equals: VALUE ADDED, GROSS, at basic prices	291.7	323.3	346.5	376.2	397.9	404.4	396.3	415.4 <sup>a</sup>	416.8 <sup>b</sup>	419.0 <sup>b</sup>	428.6 <sup>b</sup>	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Data for this year refers to semi-final data.

<sup>b</sup> Data for this year refers to provisional data.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Construction (F)**

Series 1000: 2008 SNA, US dollar, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	9967.5	10913.4	13543.5	15858.3	17744.1	19294.5	19362.8	20002.9 <sup>a</sup>	20160.3 <sup>b</sup>	20364.2 <sup>b</sup>	19730.4 <sup>b</sup>	
Less: Intermediate consumption, at purchaser's prices	4039.8	4412.2	5437.0	6479.7	7731.4	8403.4	8237.4	8027.0 <sup>a</sup>	8073.0 <sup>b</sup>	8239.1 <sup>b</sup>	7913.8 <sup>b</sup>	
Equals: VALUE ADDED, GROSS, at basic prices	5927.8	6501.2	8106.5	9378.6	10012.7	10891.2	11125.4	11976.0 <sup>a</sup>	12087.4 <sup>b</sup>	12125.1 <sup>b</sup>	11816.6 <sup>b</sup>	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Data for this year refers to semi-final data.

<sup>b</sup> Data for this year refers to provisional data.



**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Wholesale and retail trade, transportation and storage, accommodation and food service activities (G+H+I)**

Series 1000: 2008 SNA, US dollar, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	18815.1	20487.2	22698.6	24506.8	26851.5	28453.9	28361.3	28122.6 <sup>a</sup>	29215.8 <sup>b</sup>	30529.2 <sup>b</sup>	30762.1 <sup>b</sup>	
Less: Intermediate consumption, at purchaser's prices	7560.8	8233.4	9174.5	9961.8	10697.7	11517.0	11286.7	10953.3 <sup>a</sup>	11642.8 <sup>b</sup>	12516.5 <sup>b</sup>	12447.5 <sup>b</sup>	
Equals: VALUE ADDED, GROSS, at basic prices	11254.3	12253.8	13524.1	14545.0	16153.8	16936.9	17074.6	17169.3 <sup>a</sup>	17573.0 <sup>b</sup>	18012.7 <sup>b</sup>	18314.5 <sup>b</sup>	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports	3548.4	3700.3	3696.3	3859.5	4299.6	4337.8	4773.3	5414.1 <sup>a</sup>	5387.4 <sup>b</sup>	...	...	
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Data for this year refers to semi-final data.

<sup>b</sup> Data for this year refers to provisional data.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Wholesale and retail trade; repair of motor vehicles and motorcycles (G)**

Series 1000: 2008 SNA, US dollar, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	10053.2	11106.4	12641.2	13556.6	14847.7	15735.8	15295.7	14457.0 <sup>a</sup>	15137.1 <sup>b</sup>	15642.6 <sup>b</sup>	15481.4 <sup>b</sup>	
Less: Intermediate consumption, at purchaser's prices	3529.7	3865.3	4241.4	4502.9	4871.0	5191.0	5077.5	4825.1 <sup>a</sup>	5177.0 <sup>b</sup>	5479.0 <sup>b</sup>	5569.9 <sup>b</sup>	
Equals: VALUE ADDED, GROSS, at basic prices	6523.5	7241.1	8399.8	9053.7	9976.6	10544.8	10218.2	9631.9 <sup>a</sup>	9960.1 <sup>b</sup>	10163.5 <sup>b</sup>	9911.5 <sup>b</sup>	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Data for this year refers to semi-final data.

<sup>b</sup> Data for this year refers to provisional data.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Transportation and storage (H)**

Series 1000: 2008 SNA, US dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	6529.4	6929.6	7323.6	7901.5	8608.9	9067.3	9425.4	9976.7 <sup>a</sup>	10154.3 <sup>b</sup>	10734.1 <sup>b</sup>	10969.6 <sup>b</sup>	
Less: Intermediate consumption, at purchaser's prices	2981.0	3229.3	3627.2	4041.9	4309.4	4729.6	4652.1	4562.6 <sup>a</sup>	4766.9 <sup>b</sup>	5199.1 <sup>b</sup>	4989.2 <sup>b</sup>	
Equals: VALUE ADDED, GROSS, at basic prices	3548.4	3700.3	3696.3	3859.5	4299.6	4337.8	4773.3	5414.1 <sup>a</sup>	5387.4 <sup>b</sup>	5534.9 <sup>b</sup>	5980.4 <sup>b</sup>	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Data for this year refers to semi-final data.

<sup>b</sup> Data for this year refers to provisional data.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Accommodation and food service activities (I)**

Series 1000: 2008 SNA, US dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	2232.5	2451.2	2733.8	3048.8	3394.9	3650.8	3640.1	3688.8 <sup>a</sup>	3924.4 <sup>b</sup>	4152.6 <sup>b</sup>	4311.1 <sup>b</sup>	
Less: Intermediate consumption, at purchaser's prices	1050.1	1138.7	1305.9	1417.0	1517.4	1596.4	1557.1	1565.6 <sup>a</sup>	1699.0 <sup>b</sup>	1838.3 <sup>b</sup>	1888.5 <sup>b</sup>	
Equals: VALUE ADDED, GROSS, at basic prices	1182.4	1312.4	1427.9	1631.8	1877.6	2054.4	2083.1	2123.2 <sup>a</sup>	2225.4 <sup>b</sup>	2314.3 <sup>b</sup>	2422.6 <sup>b</sup>	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Data for this year refers to semi-final data.

<sup>b</sup> Data for this year refers to provisional data.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Information and communication (J)**

Series 1000: 2008 SNA, US dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	2635.0	2942.6	3336.1	3640.7	3953.2	4221.6	4101.3	3994.6 <sup>a</sup>	4045.8 <sup>b</sup>	4209.1 <sup>b</sup>	4109.1 <sup>b</sup>	
Less: Intermediate consumption, at purchaser's prices	1081.2	1260.3	1524.3	1726.6	1931.7	2094.5	2117.6	2079.0 <sup>a</sup>	2114.2 <sup>b</sup>	2238.1 <sup>b</sup>	2213.5 <sup>b</sup>	
Equals: VALUE ADDED, GROSS, at basic prices	1553.8	1682.4	1811.8	1914.1	2021.5	2127.1	1983.7	1915.6 <sup>a</sup>	1931.6 <sup>b</sup>	1971.0 <sup>b</sup>	1895.6 <sup>b</sup>	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Data for this year refers to semi-final data.

<sup>b</sup> Data for this year refers to provisional data.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Financial and insurance activities (K)**

Series 1000: 2008 SNA, US dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	3145.8	3468.1	4035.9	4768.7	4714.9	5350.1	5477.1	5409.6 <sup>a</sup>	5933.0 <sup>b</sup>	6457.3 <sup>b</sup>	6839.8 <sup>b</sup>	
Less: Intermediate consumption, at purchaser's prices	1431.8	1520.3	1735.4	2007.3	2124.4	2184.2	2312.4	2337.0 <sup>a</sup>	2396.7 <sup>b</sup>	2769.2 <sup>b</sup>	2957.5 <sup>b</sup>	
Equals: VALUE ADDED, GROSS, at basic prices	1714.0	1947.8	2300.4	2761.3	2590.6	3165.9	3164.7	3072.6 <sup>a</sup>	3536.3 <sup>b</sup>	3688.1 <sup>b</sup>	3882.3 <sup>b</sup>	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Data for this year refers to semi-final data.

<sup>b</sup> Data for this year refers to provisional data.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Real estate activities (L)**

Series 1000: 2008 SNA, US dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	4873.0	5151.4	5403.6	5614.4	5919.3	6424.2	6793.8	7024.1 <sup>a</sup>	6877.1 <sup>b</sup>	7079.3 <sup>b</sup>	7057.1 <sup>b</sup>	
Less: Intermediate consumption, at purchaser's prices	1379.2	1499.6	1608.8	1651.8	1807.3	2006.4	2038.3	2009.4 <sup>a</sup>	2013.6 <sup>b</sup>	2162.0 <sup>b</sup>	2192.7 <sup>b</sup>	
Equals: VALUE ADDED, GROSS, at basic prices	3493.8	3651.8	3794.8	3962.6	4112.1	4417.8	4755.5	5014.6 <sup>a</sup>	4863.5 <sup>b</sup>	4917.3 <sup>b</sup>	4864.4 <sup>b</sup>	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Data for this year refers to semi-final data.

<sup>b</sup> Data for this year refers to provisional data.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Professional, scientific, technical, administrative and support service activities (M+N)**

Series 1000: 2008 SNA, US dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	5066.5	5746.6	6683.7	7544.8	8549.8	9178.5	9034.7	8670.9 <sup>a</sup>	9270.3 <sup>b</sup>	10203.0 <sup>b</sup>	10532.7 <sup>b</sup>	
Less: Intermediate consumption, at purchaser's prices	1339.8	1444.9	1637.3	1832.4	2000.0	2162.8	2148.2	2096.8 <sup>a</sup>	2198.5 <sup>b</sup>	2384.4 <sup>b</sup>	2427.8 <sup>b</sup>	
Equals: VALUE ADDED, GROSS, at basic prices	3726.6	4301.6	5046.4	5712.4	6549.8	7015.7	6886.5	6574.1 <sup>a</sup>	7071.8 <sup>b</sup>	7818.6 <sup>b</sup>	8104.9 <sup>b</sup>	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Data for this year refers to semi-final data.

<sup>b</sup> Data for this year refers to provisional data.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Professional, scientific and technical activities (M)**

Series 1000: 2008 SNA, US dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	5066.5	5746.6	6683.7	7544.8	8549.8	9178.5	9034.7	8670.9 <sup>a</sup>	9270.3 <sup>b</sup>	10203.0 <sup>b</sup>	10532.7 <sup>b</sup>	
Less: Intermediate consumption, at purchaser's prices	1339.8	1445.0	1637.3	1832.4	2000.0	2162.8	2148.2	2096.8 <sup>a</sup>	2198.5 <sup>b</sup>	2384.4 <sup>b</sup>	2427.8 <sup>b</sup>	
Equals: VALUE ADDED, GROSS, at basic prices	3726.7	4301.6	5046.4	5712.4	6549.8	7015.7	6886.5	6574.1 <sup>a</sup>	7071.8 <sup>b</sup>	7818.6 <sup>b</sup>	8104.9 <sup>b</sup>	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Data for this year refers to semi-final data.

<sup>b</sup> Data for this year refers to provisional data.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence, education, human health and social work activities (O+P+Q)**

Series 1000: 2008 SNA, US dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	12053.1	13070.0	14167.2	16255.1	18192.7	19704.8	19923.0	19896.5 <sup>a</sup>	20625.7 <sup>b</sup>	21472.8 <sup>b</sup>	21320.5 <sup>b</sup>	
Less: Intermediate consumption, at purchaser's prices	2631.1	2781.4	3157.9	3812.1	4628.4	5190.2	4774.6	4234.3 <sup>a</sup>	4283.4 <sup>b</sup>	4681.3 <sup>b</sup>	4571.9 <sup>b</sup>	
Equals: VALUE ADDED, GROSS, at basic prices	9422.0	10288.6	11009.3	12443.1	13564.4	14514.6	15148.4	15662.2 <sup>a</sup>	16342.2 <sup>b</sup>	16791.5 <sup>b</sup>	16748.6 <sup>b</sup>	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Data for this year refers to semi-final data.

<sup>b</sup> Data for this year refers to provisional data.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence; compulsory social security (O)**

Series 1000: 2008 SNA, US dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	5526.9	5692.4	6367.0	7280.6	8151.1	8955.6	8598.5	8494.3 <sup>a</sup>	8735.2 <sup>b</sup>	8632.7 <sup>b</sup>	8501.2 <sup>b</sup>	
Less: Intermediate consumption, at purchaser's prices	1289.9	1153.8	1353.5	1780.8	2100.2	2273.8	1938.9	1609.6 <sup>a</sup>	1673.0 <sup>b</sup>	1583.0 <sup>b</sup>	1517.2 <sup>b</sup>	
Equals: VALUE ADDED, GROSS, at basic prices	4237.0	4538.6	5013.5	5499.8	6050.9	6681.8	6659.5	6884.8 <sup>a</sup>	7062.2 <sup>b</sup>	7049.7 <sup>b</sup>	6984.0 <sup>b</sup>	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Data for this year refers to semi-final data.

<sup>b</sup> Data for this year refers to provisional data.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Education (P)**

Series 1000: 2008 SNA, US dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	4054.8	4535.5	4590.6	5244.5	5518.7	5731.0	6287.3	6295.9 <sup>a</sup>	6611.8 <sup>b</sup>	7278.0 <sup>b</sup>	7278.9 <sup>b</sup>	
Less: Intermediate consumption, at purchaser's prices	590.5	754.6	776.4	840.1	896.0	1015.3	1049.1	921.2 <sup>a</sup>	914.7 <sup>b</sup>	1312.4 <sup>b</sup>	1302.1 <sup>b</sup>	
Equals: VALUE ADDED, GROSS, at basic prices	3464.4	3780.9	3814.2	4404.3	4622.7	4715.8	5238.2	5374.7 <sup>a</sup>	5697.1 <sup>b</sup>	5965.6 <sup>b</sup>	5976.8 <sup>b</sup>	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Data for this year refers to semi-final data.

<sup>b</sup> Data for this year refers to provisional data.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Human health and social work activities (Q)**

Series 1000: 2008 SNA, US dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	2471.4	2842.1	3209.5	3730.1	4522.9	5018.2	5037.3	5106.3 <sup>a</sup>	5278.7 <sup>b</sup>	5562.1 <sup>b</sup>	5540.4 <sup>b</sup>	
Less: Intermediate consumption, at purchaser's prices	750.7	873.0	1027.9	1191.1	1632.1	1901.1	1786.6	1703.5 <sup>a</sup>	1695.8 <sup>b</sup>	1785.8 <sup>b</sup>	1752.6 <sup>b</sup>	
Equals: VALUE ADDED, GROSS, at basic prices	1720.7	1969.1	2181.6	2539.0	2890.8	3117.1	3250.7	3402.8 <sup>a</sup>	3582.9 <sup>b</sup>	3776.2 <sup>b</sup>	3787.8 <sup>b</sup>	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Data for this year refers to semi-final data.<sup>b</sup> Data for this year refers to provisional data.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (R+S+T)**

Series 1000: 2008 SNA, US dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	2307.9	2387.4	2659.7	2875.2	3116.0	3342.8	3300.1	3303.0 <sup>a</sup>	3247.4 <sup>b</sup>	3283.0 <sup>b</sup>	3342.3 <sup>b</sup>	
Less: Intermediate consumption, at purchaser's prices	924.7	936.4	1057.3	1152.5	1253.3	1324.0	1304.7	1189.2 <sup>a</sup>	1133.8 <sup>b</sup>	1155.8 <sup>b</sup>	1149.1 <sup>b</sup>	
Equals: VALUE ADDED, GROSS, at basic prices	1383.3	1451.0	1602.4	1722.7	1862.6	2018.8	1995.3	2113.8 <sup>a</sup>	2113.7 <sup>b</sup>	2127.1 <sup>b</sup>	2193.2 <sup>b</sup>	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Data for this year refers to semi-final data.<sup>b</sup> Data for this year refers to provisional data.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Arts, entertainment and recreation (R)**

Series 1000: 2008 SNA, US dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	2031.4	2052.5	2326.3	2541.5	2733.8	2914.1	2866.2	2815.5 <sup>a</sup>	2709.3 <sup>b</sup>	2734.6 <sup>b</sup>	2767.7 <sup>b</sup>	
Less: Intermediate consumption, at purchaser's prices	924.7	936.4	1057.3	1152.5	1253.3	1324.0	1304.7	1189.2 <sup>a</sup>	1133.8 <sup>b</sup>	1155.8 <sup>b</sup>	1149.1 <sup>b</sup>	
Equals: VALUE ADDED, GROSS, at basic prices	1106.8	1116.1	1269.0	1389.0	1480.5	1590.1	1561.5	1626.3 <sup>a</sup>	1575.5 <sup>b</sup>	1578.8 <sup>b</sup>	1618.5 <sup>b</sup>	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Data for this year refers to semi-final data.

<sup>b</sup> Data for this year refers to provisional data.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Private households with employed persons (T)**

Series 1000: 2008 SNA, US dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	276.5	334.9	333.4	333.7	382.1	428.8	433.8	487.5 <sup>a</sup>	538.2 <sup>b</sup>	548.3 <sup>b</sup>	574.7 <sup>b</sup>	
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	
Equals: VALUE ADDED, GROSS, at basic prices	276.5	334.9	333.4	333.7	382.1	428.8	433.8	487.5 <sup>a</sup>	538.2 <sup>b</sup>	548.3 <sup>b</sup>	574.7 <sup>b</sup>	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Data for this year refers to semi-final data.

<sup>b</sup> Data for this year refers to provisional data.



Table 4.1 Total Economy (S.1)

Series 1000: 2008 SNA, US dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
<b>Series</b>	<b>1000</b>									
<b>I. Production account - Resources</b>										
Output, at basic prices (otherwise, please specify)	105971.5	117654.1	135053.0	148157.6	161145.0	172653.0	165475.0	164102.0	170919.0	178033.3
Less: Financial intermediation services indirectly measured (only to be deducted if FISIM is not distributed to uses)	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	3506.4	3055.9	2740.4	4068.4	4595.8	4831.6	7247.9	6899.4	7213.1	7606.1
Plus: Taxes on products	4727.8	5430.4	5898.0	7283.4	8046.8	8484.9	9164.4	8024.8	8587.7	9118.1
Less: Subsidies on products	1221.4	2374.4	3157.6	3215.0	3451.0	3653.3	1916.5	1125.4	1374.5	1512.0
<b>I. Production account - Uses</b>										
Intermediate consumption, at purchaser's prices	46958.3	51154.6	58516.8	64301.4	70611.1	75758.7	73432.2	71063.7	73836.3	78077.4
GROSS DOMESTIC PRODUCT	62519.7	69555.4	79276.7	87924.5	95129.7	101726.0	99290.4	99937.7	104296.0	107562.0
Less: Consumption of fixed capital	7760.8	9282.1	9624.7	10834.3	11566.2	...	...	...	...	...
NET DOMESTIC PRODUCT	54758.9	60273.3	69652.0	76789.1	82906.5	...	...	...	...	...
<b>II.1.1 Generation of income account - Resources</b>										
GROSS DOMESTIC PRODUCT	62519.7	69555.4	79276.7	87924.5	95129.7	101726.0	99290.4	99937.7	104296.0	107562.0
<b>II.1.1 Generation of income account - Uses</b>										
Compensation of employees	21864.2	23238.2	26899.8	30879.6	34269.1	36947.7	38214.2	37776.2	38959.6	40546.4
Taxes on production and imports, less Subsidies	3744.3	3338.7	3120.8	4659.2	5311.1	5586.8	8176.5	8009.6	8195.0	8646.1
Taxes on production and imports	4965.6	5713.2	6278.4	7874.3	8762.1	9240.1	10093.1	9135.0	9569.6	10158.1
Taxes on products	4727.8	5430.4	5898.0	7283.4	8046.8	8484.9	9164.4	8024.8	8587.7	9118.1
Other taxes on production	237.9	282.8	380.4	590.9	715.3	755.2	928.7	1110.2	981.9	1040.1
Less: Subsidies	1221.4	2374.4	3157.6	3215.0	3451.0	3653.3	1916.5	1125.4	1374.5	1512.0
Subsidies on products Other subsidies on production	1221.4	2374.4	3157.6	3215.0	3451.0	3653.3	1916.5	1125.4	1374.5	1512.0
	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	<sup>a</sup> 36911.2	42978.4	49256.0	52385.7	55549.5	59191.9	52899.6	54152.0	57141.2	58369.4
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...
<b>II.1.2 Allocation of primary income account - Resources</b>										
OPERATING SURPLUS, GROSS	<sup>a</sup> 36911.2	42978.4	49256.0	52385.7	55549.5	59191.9	52899.6	54152.0	57141.2	58369.4
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...
Compensation of employees	21865.4	23238.8	26900.4	30880.6	34268.6	36947.0	38210.5	37771.9	38954.0	40540.3
Taxes on production and imports, less Subsidies	3744.3	3338.7	3120.8	4659.2	5311.1	5586.8	8176.5	8009.6	8195.0	8646.1
Taxes on production and imports	4965.6	5713.2	6278.4	7874.3	8762.1	9240.1	10093.1	9135.0	9569.6	10158.1
Taxes on products	4727.8	5430.4	5898.0	7283.4	8046.8	8484.9	9164.4	8024.8	8587.7	9118.1
Other taxes on production	237.9	282.8	380.4	590.9	715.3	755.2	928.7	1110.2	981.9	1040.1
Less: Subsidies	1221.4	2374.4	3157.6	3215.0	3451.0	3653.3	1916.5	1125.4	1374.5	1512.0
Subsidies on products Other subsidies on production	1221.4	2374.4	3157.6	3215.0	3451.0	3653.3	1916.5	1125.4	1374.5	1512.0
	...	...	...	...	...	...	...	...	...	...
Property income	9190.6	9705.4	12933.3	13604.0	16395.7	16425.3	16643.2	16668.9	15208.8	15739.0

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
<b>Series</b>	<b>1000</b>									
<b>II.1.2 Allocation of primary income account - Uses</b>										
Property income	10470.0	10692.2	14142.7	14942.1	17862.7	18006.6	18428.6	18573.7	17640.9	18689.5
GROSS NATIONAL INCOME	61241.5	68569.2	78067.8	86587.4	93662.1	100144.0	97501.3	98028.6	101858.0	104605.4
<b>II.2 Secondary distribution of income account - Resources</b>										
GROSS NATIONAL INCOME	61241.5	68569.2	78067.8	86587.4	93662.1	100144.0	97501.3	98028.6	101858.0	104605.4
Current taxes on income, wealth, etc.	2734.0	2890.6	3312.7	3619.5	4225.4	4604.9	5303.4	4580.7	4149.1	5202.3
Social contributions	3569.7	4205.8	4971.5	5948.1	6466.5	6998.7	6949.4	6555.9	7222.0	7519.3
Social benefits other than social transfers in kind	2845.4	3536.2	4257.9	4813.6	5166.2	6168.5	6569.1	6827.1	7130.8	7807.7
Other current transfers	14510.9	17073.6	20903.5	25959.6	29153.0	32449.7	25121.2	21325.6	21689.9	24661.6
<b>II.2 Secondary distribution of income account - Uses</b>										
Current taxes on income, wealth, etc.	2734.0	2890.6	3312.7	3619.5	4225.4	4604.9	5303.4	4580.7	4149.1	5202.3
Social contributions	3569.7	4205.8	4971.5	5948.1	6466.5	6998.7	6949.4	6555.9	7222.0	7519.3
Social benefits other than social transfers in kind	2845.4	3536.2	4257.9	4813.6	5166.2	6168.5	6569.1	6827.1	7130.8	7807.7
Other current transfers	11642.1	14432.2	18218.8	23479.2	26759.4	30124.3	23087.5	18553.8	18812.8	22270.3
GROSS DISPOSABLE INCOME	64110.3	71210.6	80752.6	89067.8	96055.7	102470.0	99535.0	100800.0	104735.0	106996.8
<b>II.4.1 Use of disposable income account - Resources</b>										
GROSS DISPOSABLE INCOME	64110.3	71210.6	80752.6	89067.8	96055.7	102470.0	99535.0	100800.0	104735.0	106996.8
Adjustment for the change in net equity of households on pension funds	64.7	72.6	64.7	76.2	83.0	86.3	90.0	82.1	79.8	73.1
<b>II.4.1 Use of disposable income account - Uses</b>										
Final consumption expenditure	47494.6	53193.2	58748.3	64735.0	70265.2	74555.3	75319.0	74486.3	77675.2	80031.5
Individual consumption expenditure	43064.7	48650.2	53527.1	58877.7	63681.3	67111.1	68691.2	67698.3	70636.9	73202.4
Collective consumption expenditure	4429.9	4542.9	5221.2	5857.4	6583.9	7444.1	6627.9	6788.0	7038.3	6829.1
Adjustment for the change in net equity of households on pension funds	64.7	72.6	64.7	76.2	83.0	86.3	90.0	82.1	79.8	73.1
SAVING, GROSS	16615.7	18017.4	22004.2	24332.8	25790.5	27914.4	24216.0	26314.2	27060.2	26965.2
<b>III.1 Capital account - Changes in liabilities and net worth</b>										
SAVING, GROSS	16615.7	18017.4	22004.2	24332.8	25790.5	27914.4	24216.0	26314.2	27060.2	26965.2
Capital transfers, receivable less payable	2038.0	104.7	107.4	143.2	88.9	74.8	93.2	-790.4	95.0	90.0
Capital transfers, receivable	6452.4	4582.5	5224.0	7404.3	7912.5	9004.9	8930.0	7908.8	7938.1	8101.6
Less: Capital transfers, payable	4414.4	4477.8	5116.6	7261.0	7823.6	8930.1	8836.8	8699.2	7843.1	8011.6
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS <sup>b</sup>	18653.7	18122.1	22111.7	24476.0	25879.4	27989.2	24309.2	25523.8	27155.2	27055.2
<b>III.1 Capital account - Changes in assets</b>										
Gross capital formation	16029.6	19501.5	22310.4	24439.4	27080.6	28803.2	26679.4	24963.5	27409.2	28770.4
Gross fixed capital formation	14257.7	17127.9	20470.8	23707.8	26211.7	27684.2	26390.5	25080.8	26496.3	27517.7
Changes in inventories	1771.9	2373.6	1839.6	731.5	869.0	1119.0	289.0	-117.3	913.0	1252.7
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of non-produced non-financial assets	11.2	10.7	10.4	10.8	10.8	10.8	10.8	11.2	11.2	11.2
NET LENDING (+) / NET BORROWING (-)	2612.9	-1390.0	-209.1	25.9	-1212.0	-824.9	-2381.1	549.1	-265.2	-1726.4

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	17670.2	33288.2	30584.7	42067.1	34979.3	44188.9	34524.2	21982.3	...	...		
Currency and deposits	1776.4	2631.5	4286.2	5668.8	5301.7	3906.1	-550.9	9807.8	...	...		
Securities other than shares	-1456.5	3878.7	4207.2	6013.2	3080.9	1923.2	1505.8	7386.9	...	...		
Loans	4499.6	8030.6	6450.1	10135.3	5700.1	9276.5	10458.8	4303.1	...	...		
Shares and other equity	5030.2	7148.6	6862.8	8367.2	5715.0	12741.9	11861.6	3082.8	...	...		
Insurance technical reserves	583.6	120.9	210.7	1095.8	1033.5	842.2	659.5	1852.8	...	...		
Financial derivatives	...	...	...	...	...	...	...	...	...	...		
Other accounts payable	7236.9	11478.0	8567.7	10786.7	14148.1	15499.1	10589.4	-4451.1	...	...		
Adjustment to reconcile Net Lending of Financial Account and Capital Account	6.2	-50.7	8.9	258.6	-44.7	-27.3	89.1	-67.1	...	...		
NET LENDING (+) / NET BORROWING (-)	2612.9	-1390.0	-209.1	25.9	-1212.0	-824.9	-2381.1	549.1	-265.2	-1726.4		
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	20276.9	31948.9	30366.7	41834.3	33812.1	43391.4	32053.7	22598.6	...	...		
Monetary gold and SDRs	-0.6	-0.4	-1.7	1.1	3.6	-602.0	2.9	11.6	...	...		
Currency and deposits	1260.4	1705.1	5050.5	5579.3	5036.0	3516.6	285.4	11804.5	...	...		
Securities other than shares	2184.4	2862.9	3922.2	6789.1	4148.4	3616.9	1743.3	5318.5	...	...		
Loans	3970.3	8015.7	5154.5	9523.0	3457.8	6049.6	9073.8	2045.9	...	...		
Shares and other equity	4611.8	6716.7	6423.3	8097.4	4365.3	13708.5	8525.8	2791.3	...	...		
Insurance technical reserves	583.6	120.9	210.7	1095.8	1033.5	842.2	659.5	1852.8	...	...		
Financial derivatives	...	...	...	...	...	604.8	0.0	0.0	...	...		
Other accounts receivable	7667.0	12528.0	9607.2	10748.6	15767.5	15654.7	11763.0	-1226.1	...	...		

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Item does not consider consumption of fixed capital.

**Table 4.2 Rest of the world (S.2)**

Series 1000: 2008 SNA, US dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>V.I External account of goods and services - Resources</b>												
Imports of goods and services	16790.1	22541.7	26453.9	27772.1	29459.6	30168.3	23815.4	19004.7	22516.3	25554.0		
Imports of goods	...	...	...	...	...	...	...	...	...	...		
Imports of services	...	...	...	...	...	...	...	...	...	...		
<b>V.I External account of goods and services - Uses</b>												
Exports of goods and services	15785.7	19402.4	24671.8	26522.3	27243.5	28536.1	21107.4	19492.6	21727.8	24314.1		
Exports of goods	...	...	...	...	...	...	...	...	...	...		
Exports of services	...	...	...	...	...	...	...	...	...	...		
EXTERNAL BALANCE OF GOODS AND SERVICES	1004.5	3139.3	1782.0	1249.8	2216.1	1632.2	2708.1	-487.9	788.5	1239.9		
<b>V.II External account of primary income and current transfers - Resources</b>												
EXTERNAL BALANCE OF GOODS AND SERVICES	1004.5	3139.3	1782.0	1249.8	2216.1	1632.2	2708.1	-487.9	788.5	1239.9		

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Compensation of employees	5.7	6.9	7.6	8.4	9.8	11.4	13.5	14.4	14.5	14.6		
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...		
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...		
Taxes on products	...	...	...	...	...	...	...	...	...	...		
Other taxes on production	...	...	...	...	...	...	...	...	...	...		
Less: Subsidies	...	...	...	...	...	...	...	...	...	...		
Subsidies on products	...	...	...	...	...	...	...	...	...	...		
Other subsidies on production	...	...	...	...	...	...	...	...	...	...		
Property income	1384.4	1068.5	1295.7	1435.7	1517.4	1627.8	1842.0	2002.3	2555.9	3145.1		
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...		
Social contributions	...	...	...	...	...	...	...	...	...	...		
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...		
Other current transfers	366.3	442.7	558.7	554.6	520.8	655.7	871.2	843.3	801.0	1219.2		
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...		
<b>V.II External account of primary income and current transfers - Uses</b>												
Compensation of employees	6.9	7.5	8.2	9.3	9.3	10.7	9.7	10.1	8.9	8.5		
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...		
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...		
Taxes on products	...	...	...	...	...	...	...	...	...	...		
Other taxes on production	...	...	...	...	...	...	...	...	...	...		
Less: Subsidies	...	...	...	...	...	...	...	...	...	...		
Subsidies on products	...	...	...	...	...	...	...	...	...	...		
Other subsidies on production	...	...	...	...	...	...	...	...	...	...		
Property income	104.9	81.6	86.3	97.6	50.4	46.5	56.6	97.5	123.9	194.6		
Current taxes on income and wealth, etc.	...	...	...	...	...	...	...	...	...	...		
Social contributions	...	...	...	...	...	...	...	...	...	...		
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...		
Other current transfers	3235.1	3084.1	3243.5	3035.0	2914.3	2981.1	2904.9	3615.1	3678.2	3610.5		
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...		
CURRENT EXTERNAL BALANCE	-586.1	1484.1	306.1	106.6	1290.1	888.8	2463.5	-1350.7	349.1	1805.2		
<b>V.III.1 Capital account - Changes in liabilities and net worth</b>												
CURRENT EXTERNAL BALANCE	-586.1	1484.1	306.1	106.6	1290.1	888.8	2463.5	-1350.7	349.1	1805.2		
Capital transfers, receivable less payable	-2038.0	-104.7	-107.4	-143.2	-88.9	-74.8	-93.2	790.4	-95.0	-90.0		
Capital transfers, receivable	0.3	4.2	1.2	13.5	6.8	22.8	5.5	889.1	3.7	8.1		
Less: Capital transfers, payable	2038.3	108.9	108.6	156.8	95.7	97.6	98.7	98.7	98.7	98.1		
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	-2624.1	1379.3	198.7	-36.7	1201.2	814.1	2370.3	-560.3	254.0	1715.2		

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
V.III.1 Capital account - Changes in assets												
Acquisitions less disposals of non-produced non-financial assets	-11.2	-10.7	-10.4	-10.8	-10.8	-10.8	-11.2	-11.2	-11.2	-11.2		
NET LENDING (+) / NET BORROWING (-)	-2612.9	1390.0	209.1	-25.9	1212.0	824.9	2381.5	-549.1	265.2	1726.4		
V.III.2 Financial account - Changes in liabilities and net worth												
Net incurrence of liabilities	1244.7	76.0	4163.3	2828.3	5605.3	5770.3	3477.6	4328.3	...	...		
Currency and deposits	-582.9	-918.2	776.1	-29.6	-271.9	-365.9	792.5	2426.0	...	...		
Securities other than shares	649.1	-1026.4	-301.6	784.2	1048.0	1674.2	1089.4	664.5	...	...		
Loans	85.0	378.9	-268.7	440.3	677.1	293.5	550.8	203.1	...	...		
Shares and other equity	115.4	209.3	151.2	257.7	-522.4	1242.4	-1498.6	52.5	...	...		
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...		
Financial derivatives	...	...	...	...	...	604.8	0.0	0.0	...	...		
Other accounts payable	978.1	1432.3	3806.3	1375.7	4674.6	2321.2	2543.5	982.2	...	...		
Adjustment to reconcile Net Lending of Financial Account and Capital Account	-6.2	50.7	-8.9	-258.6	44.7	27.3	-89.1	67.1	...	...		
NET LENDING (+) / NET BORROWING (-)	-2612.9	1390.0	209.1	-25.9	1212.0	824.9	2381.5	-549.1	265.2	1726.4		
V.III.2 Financial account - Changes in assets												
Net acquisition of financial assets	-1362.0	1415.3	4381.3	3061.1	6772.6	6567.8	5948.1	3712.0	...	...		
Monetary gold and SDRs	0.6	0.4	1.7	-1.1	-3.6	602.0	-2.9	-11.6	...	...		
Currency and deposits	-66.9	8.2	11.8	59.9	-6.3	23.6	-43.8	429.3	...	...		
Securities other than shares	-2991.9	-10.6	-16.6	8.3	-19.5	-19.5	851.9	2732.9	...	...		
Loans	614.3	393.8	1026.9	1052.6	2919.4	3520.4	1935.8	2460.3	...	...		
Shares and other equity	533.7	641.2	590.7	527.6	827.3	275.8	1837.2	344.0	...	...		
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...		
Financial derivatives	...	...	...	...	...	...	...	...	...	...		
Other accounts receivable	548.1	382.3	2766.8	1413.8	3055.3	2165.5	1369.9	-2242.9	...	...		

**Table 4.3 Non-financial Corporations (S.11)**

Series 1000: 2008 SNA, US dollar, Western calendar year

Data in millions

Series 1000: 2000 CIA, US dollar, Western calendar year												Data in million
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	54898.2	61592.5	73606.1	80254.0	87693.1	93074.3	83702.1	81082.3	85496.3	89886.8		
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	30870.2	33544.6	39598.8	43113.7	46646.3	49982.5	47359.5	44863.0	46899.3	49483.8		
VALUE ADDED GROSS, in basic prices	24028.0	28047.9	34007.3	37140.2	41046.8	43091.8	36342.5	36219.3	38597.0	40403.0		
Less: Consumption of fixed capital	4887.9	6140.9	...	...	...	...	...	...	...	...		
VALUE ADDED NET, at basic prices	19140.1	21907.0	...	...	...	...	...	...	...	...		

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	24028.0	28047.9	34007.3	37140.2	41046.8	43091.8	36342.5	36219.3	38597.0	40403.0		
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	11265.0	11680.6	14331.3	16351.1	18335.4	19958.3	20629.9	20141.9	20626.7	21627.7		
Other taxes less Other subsidies on production	134.2	171.7	238.9	382.7	461.0	471.3	586.4	731.6	638.9	689.4		
Other taxes on production	134.2	171.7	238.9	382.7	461.0	471.3	586.4	731.6	638.9	689.4		
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS	12628.8	16195.7	19437.0	20406.5	22250.4	22662.3	15126.3	15345.9	17331.4	18085.8		
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	12628.8	16195.7	19437.0	20406.5	22250.4	22662.3	15126.3	15345.9	17331.4	18085.8		
Property income	2343.8	2412.2	2319.0	2634.4	2802.4	3199.2	3407.1	3533.5	3293.1	3650.5		
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	7599.2	7858.2	10854.6	10261.9	12082.9	11230.4	11013.6	10804.3	8944.9	8961.7		
BALANCE OF PRIMARY INCOMES	7373.5	10749.7	10901.4	12779.0	12969.9	14631.0	7519.8	8075.0	11679.7	12774.6		
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	7373.5	10749.7	10901.4	12779.0	12969.9	14631.0	7519.8	8075.0	11679.7	12774.6		
Social contributions	738.5	797.9	950.9	1159.2	1262.3	1456.3	1501.9	1391.4	1357.3	1430.6		
Other current transfers	4780.1	5888.0	6932.0	9350.8	12029.2	12599.2	11129.4	9847.4	9244.6	9744.7		
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	1184.2	1366.9	1842.9	2000.7	2269.1	2363.4	2648.7	1905.0	1751.8	2426.4		
Social benefits other than social transfers in kind	738.5	797.9	950.9	1159.2	1262.3	1456.3	1501.9	1391.4	1357.3	1430.6		
Other current transfers	4276.7	6529.9	8632.9	11993.9	11689.3	14602.4	9949.1	6303.4	7275.9	9623.8		
GROSS DISPOSABLE INCOME	6692.8	8740.8	7357.6	8135.2	11040.6	10264.4	6051.4	9714.0	11896.6	10469.2		
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	6692.8	8740.8	7357.6	8135.2	11040.6	10264.4	6051.4	9714.0	11896.6	10469.2		
<b>II.4.1 Use of disposable income account - Uses</b>												
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...		
SAVING, GROSS	6692.8	8740.8	7357.6	8135.2	11040.6	10264.4	6051.4	9714.0	11896.6	10469.2		
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	6692.8	8740.8	7357.6	8135.2	11040.6	10264.4	6051.4	9714.0	11896.6	10469.2		
Capital transfers, receivable less payable	682.4	591.4	1134.7	2433.5	2815.4	2813.0	2898.7	3241.9	2755.2	2489.8		
Capital transfers, receivable	985.6	828.4	1255.1	2564.4	2972.9	3066.4	3132.5	3462.3	2980.2	2836.3		
Less: Capital transfers, payable	303.2	237.0	120.4	131.0	157.5	253.5	233.8	220.4	225.0	346.5		
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS <sup>a</sup>	7375.2	9332.2	8492.3	10568.7	13856.0	13077.4	8950.1	12955.8	14651.8	12958.9		
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	8284.0	11405.4	12892.4	14128.3	14531.0	16552.8	16070.0	13791.9	15112.6	16531.5		
Gross fixed capital formation	6802.3	9379.0	11266.6	13584.5	13865.5	15727.3	16051.2	14224.2	14563.9	15669.0		
Changes in inventories	1481.7	2026.5	1625.8	543.8	665.5	825.5	18.8	-432.3	548.8	862.5		

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of non-produced non-financial assets	603.3	944.3	1336.1	1243.0	1504.3	1284.9	642.5	973.5	659.0	573.5		
NET LENDING (+) / NET BORROWING (-)	-1512.1	-3017.5	-5736.1	-4802.6	-2179.2	-4760.4	-7762.4	-1809.6	-1119.8	-4146.1		
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	8869.0	13896.3	13534.1	22995.0	13833.2	20247.9	20281.0	13471.2	...	...		
Currency and deposits	...	...	...	...	...	...	...	...	...	...		
Securities other than shares	522.6	424.3	1578.1	1136.1	516.3	-139.9	-375.1	51.5	...	...		
Loans	1679.2	3878.4	2658.0	5730.4	1189.5	1661.5	4987.3	871.7	...	...		
Shares and other equity	4362.1	6198.7	4663.7	7310.6	4685.8	11682.3	10567.9	2820.9	...	...		
Insurance technical reserves	-118.6	-639.3	97.5	34.9	-166.1	-391.6	114.9	1240.4	...	...		
Financial derivatives	...	...	...	...	...	...	...	...	...	...		
Other accounts payable	2423.7	4034.1	4536.7	8783.0	7607.7	7435.6	4986.1	8486.7	...	...		
Adjustment to reconcile Net Lending of Financial Account and Capital Account	-68.5	3.6	22.4	-108.6	70.1	-113.9	13.7	-474.8	...	...		
NET LENDING (+) / NET BORROWING (-)	-1512.1	-3017.5	-5736.1	-4802.6	-2179.2	-4760.4	-7762.4	-1809.6	-1119.8	...		
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	7425.5	10875.3	7775.5	18301.0	11583.9	15601.4	12504.9	12136.4	...	...		
Monetary gold and SDRs	...	...	...	...	...	...	...	...	...	...		
Currency and deposits	-23.9	1388.3	1233.8	1233.5	1379.9	655.3	1130.8	3044.5	...	...		
Securities other than shares	319.6	549.9	190.3	453.6	735.9	2145.7	1259.6	1130.4	...	...		
Loans	509.3	1651.6	1188.4	3395.4	705.8	1691.2	2840.2	193.9	...	...		
Shares and other equity	539.6	839.8	-35.6	1992.7	-1378.4	3268.1	2007.7	1361.4	...	...		
Insurance technical reserves	6.2	17.9	0.0	0.0	0.0	0.0	0.0	0.0	...	...		
Financial derivatives	...	...	...	...	...	...	...	...	...	...		
Other accounts receivable	6074.8	6427.9	5198.6	11225.8	10140.7	7841.1	5266.7	6406.3	...	...		

<sup>a</sup> Item does not consider consumption of fixed capital.

**Table 4.4 Financial Corporations (S.12)**

Series 1000: 2008 SNA, US dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	3139.4	3460.6	4214.1	4758.5	4703.7	5337.9	5463.4	5396.8	5920.3	6443.6		
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	1431.8	1520.4	1735.3	2007.3	2124.4	2184.2	2312.4	2337.0	2396.7	2769.2		
VALUE ADDED GROSS, at basic prices	1707.5	1940.2	2478.8	2751.1	2579.4	3153.7	3151.0	3059.8	3523.6	3674.4		
Less: Consumption of fixed capital	122.8	145.8	...	...	...	...	...	...	...	...		
VALUE ADDED NET, at basic prices	1584.7	1794.4	...	...	...	...	...	...	...	...		

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	1707.5	1940.2	2478.8	2751.1	2579.4	3153.7	3151.0	3059.8	3523.6	3674.4		
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	705.8	808.0	990.0	1097.0	1255.5	1332.2	1397.8	1298.8	1380.1	1493.2		
Other taxes less Other subsidies on production	66.0	70.7	81.3	113.1	161.0	181.2	196.8	212.1	183.1	179.2		
Other taxes on production	66.0	70.7	81.3	113.1	161.0	181.2	196.8	212.1	183.1	179.2		
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS	935.7	1061.5	1407.5	1541.1	1162.8	1640.3	1556.4	1548.8	1960.4	2002.0		
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	935.7	1061.5	1407.5	1541.1	1162.8	1640.3	1556.4	1548.8	1960.4	2002.0		
Property income	1354.9	1526.6	1837.8	2365.7	2953.5	2909.6	3228.5	2951.0	3196.8	3813.7		
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	1544.6	1711.9	2027.1	2702.7	2838.8	3250.1	3242.0	3064.2	3536.5	3844.9		
BALANCE OF PRIMARY INCOMES	745.9	876.2	1218.2	1204.0	1277.5	1299.8	1542.8	1435.6	1620.8	1970.8		
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	745.9	876.2	1218.2	1204.0	1277.5	1299.8	1542.8	1435.6	1620.8	1970.8		
Social contributions	37.2	42.9	46.3	52.2	59.7	75.8	79.7	63.6	75.0	79.7		
Other current transfers	191.1	151.5	192.9	205.6	271.9	341.7	330.4	295.4	285.5	299.4		
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	77.7	107.2	125.6	128.1	146.9	163.8	153.3	141.6	180.6	306.2		
Social benefits other than social transfers in kind	37.2	42.9	46.3	52.2	59.7	75.8	79.7	63.6	75.0	79.7		
Other current transfers	694.8	505.0	296.8	332.0	340.6	377.8	462.2	420.3	460.3	668.0		
GROSS DISPOSABLE INCOME	164.5	415.4	988.7	949.6	1061.9	1099.9	1257.7	1169.1	1265.3	1296.1		
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	164.5	415.4	988.7	949.6	1061.9	1099.9	1257.7	1169.1	1265.3	1296.1		
<b>II.4.1 Use of disposable income account - Uses</b>												
Adjustment for the change in net equity of households on pension funds	64.7	72.6	64.7	76.2	83.0	86.3	90.0	82.1	79.8	73.1		
SAVING, GROSS	99.8	342.8	924.0	873.4	978.9	1013.6	1167.8	1087.0	1185.6	1223.0		
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	99.8	342.8	924.0	873.4	978.9	1013.6	1167.8	1087.0	1185.6	1223.0		
Capital transfers, receivable less payable	0.5	0.5	-96.8	-116.6	-159.9	-220.3	-224.3	-210.7	-259.5	-298.7		
Capital transfers, receivable	0.5	0.5	0.2	0.5	0.2	0.3	3.1	22.0	5.6	0.9		
Less: Capital transfers, payable	0.0	0.0	97.1	117.1	160.1	220.6	227.4	232.6	265.1	299.6		
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS <sup>a</sup>	100.3	343.4	827.2	756.8	819.0	793.3	943.4	876.4	926.1	924.3		
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	207.4	329.9	205.3	305.3	402.1	456.3	323.9	352.8	283.7	318.8		
Gross fixed capital formation	214.1	326.0	201.7	297.4	413.2	377.2	296.5	319.6	253.1	364.7		
Changes in inventories	-6.7	3.9	3.6	7.9	-11.1	79.2	27.4	33.2	30.6	-45.9		



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of non-produced non-financial assets	39.2	30.2	106.9	65.6	78.1	56.6	44.0	33.8	18.0	65.1		
NET LENDING (+) / NET BORROWING (-)	-146.3	-16.7	515.0	385.9	338.7	280.3	575.5	489.8	624.4	540.3		
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	3048.8	4760.0	9405.8	7819.5	8708.9	4816.7	1506.5	10872.7	...	...		
Currency and deposits	1776.4	2631.5	4286.2	5668.8	5301.7	3906.1	-550.9	9807.8	...	...		
Securities other than shares	461.3	1462.0	875.1	584.4	512.8	-885.4	-1288.2	338.5	...	...		
Loans	-280.9	-467.6	383.1	576.2	622.1	266.4	1235.5	619.7	...	...		
Shares and other equity	668.0	949.9	2199.1	1056.6	1029.2	1059.5	1753.7	95.9	...	...		
Insurance technical reserves	66.0	109.1	86.3	197.0	174.1	188.6	62.4	231.2	...	...		
Financial derivatives	...	...	...	...	...	...	...	...	...	...		
Other accounts payable	358.0	75.2	1576.1	-263.6	1069.0	281.4	294.1	-220.5	...	...		
Adjustment to reconcile Net Lending of Financial Account and Capital Account	...	...	-0.1	...	5.5	-4.2	19.6	4.8	...	...		
NET LENDING (+) / NET BORROWING (-)	-146.3	-16.7	515.0	385.9	338.7	280.3	575.5	489.8	624.4	540.3		
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	2902.6	4743.3	9920.9	8205.4	9042.1	5101.2	2062.4	11357.7	...	...		
Monetary gold and SDRs	-0.6	-0.4	-1.7	1.1	3.6	-602.0	2.9	11.6	...	...		
Currency and deposits	-139.1	-374.8	1626.3	1180.3	1607.4	-877.6	-477.5	4923.4	...	...		
Securities other than shares	1067.2	700.3	1970.6	2203.1	3300.9	1147.1	-637.7	4925.3	...	...		
Loans	876.3	3646.4	4391.0	3914.2	2358.0	3577.6	2545.2	1456.7	...	...		
Shares and other equity	601.1	247.3	714.2	1270.7	187.3	1866.9	-271.6	10.7	...	...		
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...		
Financial derivatives	...	...	...	...	...	604.8	0.0	0.0	...	...		
Other accounts receivable	497.7	524.4	1220.4	-364.1	1584.9	-615.5	901.1	30.1	...	...		

<sup>a</sup> Item does not consider consumption of fixed capital.

**Table 4.5 General Government (S.13)**

Series 1000: 2008 SNA, US dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	9725.0	10395.2	11308.1	13229.7	14965.6	16196.8	16403.6	16391.7	16991.9	17712.0		
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	1823.7	1804.4	2097.3	2690.9	3489.5	4033.7	3660.5	3195.8	3263.2	3597.6		
VALUE ADDED GROSS, at basic prices	7901.3	8590.8	9210.9	10538.8	11476.0	12163.1	12743.2	13195.9	13728.7	14114.5		
Less: Consumption of fixed capital	1595.6	1695.3	...	...	...	...	...	...	...	...		
VALUE ADDED NET, at basic prices	6305.7	6895.5	...	...	...	...	...	...	...	...		

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
<b>Series</b>	<b>1000</b>									
<b>II.1.1 Generation of income account - Resources</b>										
VALUE ADDED GROSS, at basic prices	7901.3	8590.8	9210.9	10538.8	11476.0	12163.1	12743.2	13195.9	13728.7	14114.5
<b>II.1.1 Generation of income account - Uses</b>										
Compensation of employees	6298.2	6888.5	7321.7	8486.7	9123.9	9618.1	10034.3	10291.1	10736.7	11064.9
Other taxes less Other subsidies on production	7.5	7.0	6.9	7.4	3.9	3.1	5.5	4.8	7.4	7.0
Other taxes on production	7.5	7.0	6.9	7.4	3.9	3.1	5.5	4.8	7.4	7.0
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	1595.6	1695.3	1882.3	2044.6	2348.2	2541.9	2703.3	2900.0	2984.5	3042.6
<b>II.1.2 Allocation of primary income account - Resources</b>										
OPERATING SURPLUS, GROSS	1595.6	1695.3	1882.3	2044.6	2348.2	2541.9	2703.3	2900.0	2984.5	3042.6
Taxes on production and imports, less Subsidies	3744.3	3338.7	3120.8	4659.2	5311.1	5586.8	8176.5	8009.6	8195.0	8646.1
Taxes on production and imports	4965.6	5713.2	6278.4	7874.3	8762.1	9240.1	10093.1	9135.0	9569.6	10158.1
Taxes on products	4727.8	5430.4	5898.0	7283.4	8046.8	8484.9	9164.4	8024.8	8587.7	9118.1
Other taxes on production	237.9	282.8	380.4	590.9	715.3	755.2	928.7	1110.2	981.9	1040.1
Less: Subsidies	1221.4	2374.4	3157.6	3215.0	3451.0	3653.3	1916.5	1125.4	1374.5	1512.0
Subsidies on products	1221.4	2374.4	3157.6	3215.0	3451.0	3653.3	1916.5	1125.4	1374.5	1512.0
Other subsidies on production	...	...	...	...	...	...	...	...	...	...
Property income	4307.2	4255.7	6981.8	6522.5	8282.2	7534.2	7260.3	7412.5	4724.1	5295.5
<b>II.1.2 Allocation of primary income account - Uses</b>										
Property income	585.0	613.0	720.3	988.8	1221.2	1434.3	1798.9	1952.6	2593.7	3091.4
BALANCE OF PRIMARY INCOMES	9062.1	8676.8	11264.5	12237.7	14720.2	14228.6	16341.2	16369.4	13309.9	13892.8
<b>II.2 Secondary distribution of income account - Resources</b>										
BALANCE OF PRIMARY INCOMES	9062.1	8676.8	11264.5	12237.7	14720.2	14228.6	16341.2	16369.4	13309.9	13892.8
Current taxes on income, wealth, etc.	2734.0	2890.6	3312.7	3619.5	4225.4	4604.9	5303.4	4580.7	4149.1	5202.3
Social contributions	2767.4	3333.3	3943.3	4705.1	5107.9	5428.8	5345.4	5070.9	5749.0	5968.4
Other current transfers	5635.6	6600.2	9269.6	11882.5	11975.0	14674.9	9512.6	6232.9	7389.0	9881.3
<b>II.2 Secondary distribution of income account - Uses</b>										
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	2043.2	2663.7	3229.6	3570.6	3807.7	4598.6	4965.1	5342.0	5657.8	6256.8
Other current transfers	4805.9	5625.4	7135.4	8558.0	11257.8	11070.7	8154.3	6755.4	6300.7	7448.3
GROSS DISPOSABLE INCOME	13350.0	13211.7	17425.1	20316.1	20963.1	23267.8	23383.2	20156.4	18638.5	21239.7
<b>II.4.1 Use of disposable income account - Resources</b>										
GROSS DISPOSABLE INCOME	13350.0	13211.7	17425.1	20316.1	20963.1	23267.8	23383.2	20156.4	18638.5	21239.7
<b>II.4.1 Use of disposable income account - Uses</b>										
Final consumption expenditure	8581.3	9181.1	10091.2	11726.8	13323.3	14543.0	14327.1	14596.6	15197.2	15829.2
Individual consumption expenditure	4151.4	4638.1	4869.9	5869.4	6739.4	7098.8	7699.3	7808.6	8158.9	9000.1
Collective consumption expenditure	4429.9	4542.9	5221.2	5857.4	6583.9	7444.2	6627.9	6788.0	7038.3	6829.1
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	4768.7	4030.7	7333.9	8589.3	7639.8	8724.9	9056.1	5559.9	3441.3	5410.5

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
III.1 Capital account - Changes in liabilities and net worth												
SAVING, GROSS	4768.7	4030.7	7333.9	8589.3	7639.8	8724.9	9056.1	5559.9	3441.3	5410.5		
Capital transfers, receivable less payable	1237.0	-433.2	-737.9	-1305.4	-1494.0	-1392.2	-1628.8	-3125.3	-1400.0	-883.6		
Capital transfers, receivable	4815.9	3198.1	3446.8	4185.5	4525.4	5582.3	5330.9	3866.3	4614.0	5002.6		
Less: Capital transfers, payable	3578.8	3631.3	4184.7	5490.9	6019.3	6974.5	6959.7	6991.6	6014.0	5886.3		
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS <sup>a</sup>	6005.8	3597.4	6596.0	7283.9	6145.8	7332.6	7427.3	2434.6	2041.3	4526.9		
III.1 Capital account - Changes in assets												
Gross capital formation	4890.9	4826.5	6452.1	7102.1	9036.9	8535.5	6896.1	6767.8	7513.3	6057.7		
Gross fixed capital formation	4847.1	4776.4	6385.8	7029.7	8940.1	8450.0	6795.9	6684.4	7448.9	5984.1		
Changes in inventories	43.7	50.0	66.2	72.4	96.8	85.5	100.2	83.4	64.3	73.6		
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...		
Acquisitions of non-produced non-financial assets	-39.5	-38.2	-41.5	-47.6	-52.5	-57.0	-62.4	-50.5	-50.7	-70.3		
NET LENDING (+) / NET BORROWING (-)	1154.4	-1190.8	185.4	229.4	-2838.7	-1145.9	593.6	-4282.7	-5421.2	-1460.6		
III.2 Financial account - Changes in liabilities and net worth												
Net incurrence of liabilities	1984.4	8831.1	7767.0	9089.9	10322.4	15876.3	11619.6	-311.5	...	...		
Currency and deposits	...	...	...	...	...	...	...	...	...	...		
Securities other than shares	-2439.4	1997.3	1736.4	4307.4	2055.6	2948.5	3169.1	6769.7	...	...		
Loans	1211.5	1256.1	1561.4	675.7	2086.9	4071.8	2143.7	2501.8	...	...		
Shares and other equity	...	...	...	...	...	...	157.7	165.9	...	...		
Insurance technical reserves	631.5	672.5	30.6	867.5	1025.5	1045.2	482.2	353.7	...	...		
Financial derivatives	...	...	...	...	...	...	...	...	...	...		
Other accounts payable	2580.9	4905.2	4438.5	3239.4	5154.4	7810.8	5667.0	-10102.5	...	...		
Adjustment to reconcile Net Lending of Financial Account and Capital Account	...	...	-35.0	...	-149.3	-74.4	-41.8	484.3	...	...		
NET LENDING (+) / NET BORROWING (-)	1154.4	-1190.8	185.4	229.4	-2838.7	-1145.9	593.6	-4282.7	-5421.2	-1460.6		
III.2 Financial account - Changes in assets												
Net acquisition of financial assets	3138.9	7640.3	7987.3	9319.3	7633.0	14804.8	12255.1	-5078.4	...	...		
Monetary gold and SDRs	...	...	...	...	...	...	...	...	...	...		
Currency and deposits	-21.2	-1773.9	681.1	300.2	506.8	1274.0	-358.8	679.3	...	...		
Securities other than shares	806.0	1946.3	1570.8	4038.8	1310.0	471.5	1174.5	-780.8	...	...		
Loans	938.9	639.9	-683.7	1431.1	430.8	872.5	575.7	42.5	...	...		
Shares and other equity	312.3	1316.2	3293.3	3800.6	3106.2	7880.4	6322.2	2490.6	...	...		
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...		
Financial derivatives	...	...	...	...	...	...	...	...	...	...		
Other accounts receivable	1102.8	5511.7	3125.8	-251.3	2279.2	4306.5	4541.4	-7510.0	...	...		

<sup>a</sup> Item does not consider consumption of fixed capital.

Table 4.6 Households (S.14)

Series 1000: 2008 SNA, US dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
<b>Series</b>	<b>1000</b>									
<b>I. Production account - Resources</b>										
Output, at basic prices (otherwise, please specify)	37428.9	41462.3	45074.5	49036.5	52833.8	57059.3	59028.0	60333.7	61661.6	63107.3
<b>I. Production account - Uses</b>										
Intermediate consumption, at purchaser's prices	12370.8	13844.7	14583.9	15959.2	17780.1	18972.6	19587.6	20163.7	20827.4	21748.1
VALUE ADDED GROSS, at basic prices	25058.1	27617.6	30490.7	33077.3	35053.7	38086.7	39440.4	40170.0	40834.2	41359.2
Less: Consumption of fixed capital	1143.1	1187.9	...	...	...	...	...	...	...	...
VALUE ADDED NET, at basic prices	23915.0	26429.6	...	...	...	...	...	...	...	...
<b>II.1.1 Generation of income account - Resources</b>										
VALUE ADDED GROSS, at basic prices	25058.1	27617.6	30490.7	33077.3	35053.7	38086.7	39440.4	40170.0	40834.2	41359.2
<b>II.1.1 Generation of income account - Uses</b>										
Compensation of employees	3288.7	3570.8	3922.2	4608.5	5189.5	5654.8	5797.9	5664.8	5830.2	5969.6
Other taxes less Other subsidies on production	29.6	33.0	52.7	87.1	88.6	98.9	139.4	161.1	152.0	163.9
Other taxes on production	29.6	33.0	52.7	87.1	88.6	98.9	139.4	161.1	152.0	163.9
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	<sup>a</sup> 21739.8	24013.8	26515.8	28381.7	29775.6	32332.9	33503.0	34344.1	34852.1	35225.7
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...
<b>II.1.2 Allocation of primary income account - Resources</b>										
OPERATING SURPLUS, GROSS	<sup>a</sup> 21739.8	24013.8	26515.8	28381.7	29775.6	32332.9	33503.0	34344.1	34852.1	35225.7
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...
Compensation of employees	21865.4	23238.8	26900.4	30880.6	34268.6	36947.0	38210.5	37771.9	38954.0	40540.3
Property income	1176.6	1502.5	1786.8	2074.6	2350.6	2775.0	2745.8	2769.4	3992.4	2976.6
<b>II.1.2 Allocation of primary income account - Uses</b>										
Property income	736.0	506.3	537.5	985.9	1715.9	2087.7	2370.8	2749.1	2561.6	2787.0
BALANCE OF PRIMARY INCOMES	44045.8	48248.8	54665.5	60351.0	64678.9	69967.2	72088.5	72136.4	75236.9	75955.6
<b>II.2 Secondary distribution of income account - Resources</b>										
BALANCE OF PRIMARY INCOMES	44045.8	48248.8	54665.5	60351.0	64678.9	69967.2	72088.5	72136.4	75236.9	75955.6
Social contributions	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	2845.4	3536.2	4257.9	4813.6	5166.2	6168.5	6569.1	6827.1	7130.8	7807.7
Other current transfers	3069.0	3613.3	3544.7	3528.3	3812.3	3733.1	3385.4	4223.2	4111.1	4054.5
<b>II.2 Secondary distribution of income account - Uses</b>										
Current taxes on income, wealth, etc.	1472.0	1416.4	1344.2	1490.8	1809.4	2077.8	2501.5	2534.1	2216.7	2469.8
Social contributions	3569.7	4205.8	4971.5	5948.1	6466.5	6998.7	6949.4	6555.9	7222.0	7519.3
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...
Other current transfers	1861.5	1769.4	2151.4	2593.0	3470.3	4071.8	4519.6	5072.9	4773.9	4528.4
GROSS DISPOSABLE INCOME	43057.1	48006.7	54000.9	58661.0	61911.3	66720.5	68072.5	69023.7	72266.2	73300.4

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
<b>Series</b>	<b>1000</b>									
<b>II.4.1 Use of disposable income account - Resources</b>										
GROSS DISPOSABLE INCOME	43057.1	48006.7	54000.9	58661.0	61911.3	66720.5	68072.5	69023.7	72266.2	73300.4
Adjustment for the change in net equity of households on pension funds	64.7	72.6	64.7	76.2	83.0	86.3	90.0	82.1	79.8	73.1
<b>II.4.1 Use of disposable income account - Uses</b>										
Final consumption expenditure	38133.2	43268.7	47807.1	52129.4	55993.1	59027.1	60114.2	58992.1	61629.1	63318.7
Individual consumption expenditure	38133.2	43268.7	47807.1	52129.4	55993.1	59027.1	60114.2	58992.1	61629.1	63318.7
SAVING, GROSS	4988.5	4810.7	6258.5	6607.9	6001.2	7779.7	8048.2	10113.6	10716.9	10054.8
<b>III.1 Capital account - Changes in liabilities and net worth</b>										
SAVING, GROSS	4988.5	4810.7	6258.5	6607.9	6001.2	7779.7	8048.2	10113.6	10716.9	10054.8
Capital transfers, receivable less payable	-151.0	68.8	-295.9	-1066.2	-1084.2	-1138.3	-1037.8	-783.3	-1094.7	-1322.4
Capital transfers, receivable	381.4	547.6	418.5	453.4	398.3	338.3	378.1	471.3	244.3	156.9
Less: Capital transfers, payable	532.4	478.8	714.4	1519.6	1482.4	1476.6	1415.8	1254.6	1339.0	1479.3
Equals: CHANGES IN NET WORTH DUE TO SAVINGS AND CAPITAL TRANSFERS <sup>b</sup>	4837.5	4879.5	5962.6	5541.7	4917.0	6641.5	7010.5	9330.4	9622.2	8732.4
<b>III.1 Capital account - Changes in assets</b>										
Gross capital formation	2464.9	2945.0	2584.6	2837.0	3032.2	3179.5	3287.8	3964.8	4455.8	5782.3
Gross fixed capital formation	2216.0	2654.4	2445.0	2731.5	2919.4	3053.3	3164.8	3775.3	4151.1	5416.7
Changes in inventories	248.9	290.6	139.6	105.5	112.8	126.2	123.0	189.4	304.8	365.6
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of non-produced non-financial assets	-751.1	-836.0	-1421.2	-1340.0	-1535.2	-1264.4	-606.7	-926.3	-624.2	-568.2
NET LENDING (+) / NET BORROWING (-)	3123.7	2770.5	4799.2	4044.6	3420.0	4726.4	4329.3	6291.9	5790.6	3518.3
<b>III.2 Financial account - Changes in liabilities and net worth</b>										
Net incurrence of liabilities	3801.6	5779.1	-201.0	2125.8	2077.8	3233.9	913.6	-2078.4	...	...
Currency and deposits	...	...	...	...	...	...	...	...	...	...
Securities other than shares	...	...	...	...	...	...	...	227.5	...	...
Loans	1897.8	3385.6	1835.0	3156.9	1781.4	3274.3	2046.9	294.2	...	...
Shares and other equity	...	...	...	...	...	...	-617.7	0.1	...	...
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...
Financial derivatives	...	...	...	...	...	...	...	...	...	...
Other accounts payable	1903.9	2393.5	-2036.0	-1031.2	296.4	-40.4	-515.6	-2600.2	...	...
Adjustment to reconcile Net Lending of Financial Account and Capital Account	74.8	-54.3	19.9	367.3	25.6	160.7	98.9	-61.7	...	...
NET LENDING (+) / NET BORROWING (-)	3123.7	2770.5	4799.2	4044.6	3420.0	4726.4	4329.3	6291.9	5790.6	3518.3
<b>III.2 Financial account - Changes in assets</b>										
Net acquisition of financial assets	6850.6	8603.9	4578.3	5803.1	5472.3	7799.6	5144.1	4275.2	...	...
Currency and deposits	1444.6	2441.0	1492.3	2856.4	1529.0	2448.9	-71.5	3112.7	...	...
Securities other than shares	23.9	-331.3	165.0	35.2	-1179.7	-155.5	0.1	28.1	...	...
Loans	1645.8	2077.8	258.7	782.3	-36.9	-91.7	3112.7	352.9	...	...
Shares and other equity	3158.9	4313.4	2451.4	1033.4	2450.2	693.1	467.5	-1071.4	...	...
Insurance technical reserves	577.4	103.0	210.7	1095.8	1033.5	842.2	659.5	1852.8	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts receivable	...	...	...	0.0	1676.2	4062.6	975.8	0.0	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.  
<sup>b</sup> Item does not consider consumption of fixed capital.

**Table 4.7 Non-profit institutions serving households (S.15)**

Series 1000: 2008 SNA, US dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	780.1	743.4	850.1	878.9	948.8	985.2	877.7	897.6	848.9	883.6		
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	461.7	440.5	501.5	530.2	570.8	585.7	512.2	504.3	449.7	478.8		
VALUE ADDED GROSS, at basic prices	318.4	302.9	348.6	348.7	377.9	399.4	365.5	393.2	399.3	404.8		
Less: Consumption of fixed capital	11.4	12.1	...	...	...	...	...	...	...	...		
VALUE ADDED NET, at basic prices	307.0	290.8	...	...	...	...	...	...	...	...		
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	318.4	302.9	348.6	348.7	377.9	399.4	365.5	393.2	399.3	404.8		
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	306.5	290.3	334.6	336.3	364.7	384.2	354.4	379.5	385.9	391.0		
Other taxes less Other subsidies on production	0.5	0.5	0.6	0.6	0.6	0.7	0.5	0.6	0.5	0.6		
Other taxes on production	0.5	0.5	0.6	0.6	0.6	0.7	0.5	0.6	0.5	0.6		
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS <sup>a</sup>	11.4	12.1	13.4	11.8	12.6	14.5	10.6	13.1	12.8	13.3		
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS <sup>a</sup>	11.4	12.1	13.4	11.8	12.6	14.5	10.6	13.1	12.8	13.3		
Property income	8.0	8.4	8.0	6.8	7.0	7.3	1.6	2.5	2.4	2.7		
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	5.3	2.8	3.1	2.8	3.9	4.1	3.3	3.5	4.3	4.4		
BALANCE OF PRIMARY INCOMES	14.1	17.7	18.3	15.7	15.7	17.8	8.9	12.1	11.0	11.6		
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	14.1	17.7	18.3	15.7	15.7	17.8	8.9	12.1	11.0	11.6		
Social contributions	26.5	31.7	31.0	31.6	36.5	37.9	22.4	30.0	40.7	40.5		
Other current transfers	835.1	820.5	964.4	992.4	1064.7	1100.8	763.4	726.8	659.7	681.6		
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...		
Social benefits other than social transfers in kind	26.5	31.7	31.0	31.6	36.5	37.9	22.4	30.0	40.7	40.5		
Other current transfers	3.1	2.4	2.3	2.2	1.5	1.6	2.2	1.7	2.0	1.7		
GROSS DISPOSABLE INCOME	846.0	835.9	980.4	1005.8	1078.9	1117.0	770.2	737.2	668.7	691.4		

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	846.0	835.9	980.4	1005.8	1078.9	1117.0	770.2	737.2	668.7	691.4		
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	780.1	743.4	850.1	878.9	948.8	985.2	877.7	897.6	848.9	883.6		
Individual consumption expenditure	...	...	...	...	...	...	...	...	...	...		
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...		
SAVING, GROSS	65.9	92.4	130.3	126.9	130.1	131.9	-107.5	-160.3	-180.3	-192.2		
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	65.9	92.4	130.3	126.9	130.1	131.9	-107.5	-160.3	-180.3	-192.2		
Capital transfers, receivable less payable	269.0	-122.8	103.3	198.0	11.4	12.5	85.4	86.9	94.0	104.9		
Capital transfers, receivable	269.0	7.9	103.3	200.4	15.7	17.5	85.4	86.9	94.0	104.9		
Less: Capital transfers, payable	0.0	130.6	0.0	2.4	4.3	4.9	0.0	0.0	0.0	0.0		
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS <sup>b</sup>	335.0	-30.4	233.6	324.9	141.5	144.4	-22.1	-73.4	-86.2	-87.2		
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	182.5	-5.3	176.0	66.6	78.4	79.1	101.6	86.3	43.8	80.0		
Gross fixed capital formation	178.2	-7.9	171.7	64.7	73.4	76.5	82.0	77.3	79.4	83.1		
Changes in inventories	4.3	2.6	4.3	1.9	5.0	2.6	19.6	9.0	-35.5	-3.0		
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...		
Acquisitions less disposals of non-produced non-financial assets	159.3	-89.5	30.1	89.8	16.0	-9.4	-6.3	-19.3	9.3	11.1		
NET LENDING (+) / NET BORROWING (-)	-6.9	64.5	27.5	168.6	47.1	74.7	-117.4	-140.4	-139.3	-178.4		
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	-33.7	21.7	78.8	36.9	36.9	14.1	203.4	28.3	...	...		
Currency and deposits	...	...	...	...	...	...	...	...	...	...		
Securities other than shares	-0.9	-4.9	17.6	-14.6	-3.9	0.0	0.0	-0.3	...	...		
Loans	-7.9	-22.0	12.5	-4.0	20.2	2.4	45.5	15.8	...	...		
Shares and other equity	...	...	...	...	...	...	...	...	...	...		
Insurance technical reserves	4.6	-21.4	-3.7	-3.6	0.0	0.0	0.0	27.5	...	...		
Financial derivatives	...	...	...	...	...	...	...	...	...	...		
Other accounts payable	-29.5	69.9	52.3	59.1	20.6	11.7	157.9	-14.6	...	...		
Adjustment to reconcile Net Lending of Financial Account and Capital Account	...	...	1.7	...	3.3	4.5	-1.3	-19.7	...	...		
NET LENDING (+) / NET BORROWING (-)	-6.9	64.5	27.5	168.6	47.1	74.7	-117.4	-140.4	-139.3	-178.4		
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	-40.5	86.2	104.7	205.4	80.8	84.3	87.2	-92.4	...	...		
Currency and deposits	0.0	24.4	17.0	8.9	13.1	16.1	62.4	44.6	...	...		
Securities other than shares	-32.2	-2.3	25.4	58.5	-18.7	8.2	-53.2	15.4	...	...		
Loans	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	...	...		
Shares and other equity	...	...	...	...	...	...	...	...	...	...		
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...		

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts receivable	-8.3	64.1	62.3	138.1	86.4	60.1	78.0	-152.4	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Item does not consider consumption of fixed capital.



## Egypt

### Source

The preparation of national accounts statistics in Egypt is undertaken by the Ministry of Planning, Cairo. Official estimates are published in the annual "Statistical Yearbook" published by the same agency. The following tables have been prepared from successive replies to the United Nations national accounts questionnaire. Some tables have been updated from 1987 onwards using the "Economic Bulletin", Vol. 52 No. 1, 1999 of the National Bank of Egypt. The data from 1996 onwards have been prepared from successive replies to the United Nations national accounts questionnaire.

### General

The estimates are generally in accordance with the classifications and definitions recommended in the United Nations System of National Accounts 1993 (1993 SNA). When the scope and coverage of the estimates differ for conceptual or statistical reasons from the definitions and classifications recommended in SNA, a footnote is indicated to the relevant tables.

### Methodology:

### Overview of GDP Compilation

Gross domestic product is estimated mainly through the production approach.

### Expenditure Approach

All components of gross domestic product by expenditure type are estimated through the expenditure approach. The estimates of government final consumption expenditure are based on government budgets and accounts. For private consumption expenditures, the estimates are based on family budgets and household expenditure surveys. The Department of Statistics prepares data on inventories of cotton, covering both commercial stocks and stocks of spinning industry. Other sources of information for changes in stocks include data collected regularly by the Ministry of Supply. For gross fixed capital formation, the government sector is estimated directly together with government consumption expenditure. The private sector estimate is obtained by deducting the government estimate from total capital formation. Capital formation in machinery and equipment is estimated through the commodity-flow approach using information on domestic production, imports and exports of capital goods. The estimates of exports and imports of merchandise are generally based on foreign trade statistics. The estimates of GDP by expenditure type in constant prices are prepared by the CAPMAS on the basis of official index numbers of prices and quantities.

### Income Approach

The estimates of wages and salaries are based on government accounts and on various sectoral surveys. No specific information is available for operating surplus, which is computed as a gross estimate, i.e., including consumption of fixed capital. Indirect taxes and subsidies are separately available for all economic units in the compulsory standard accounts for public enterprises and in the economic surveys for the private sector.

### Production Approach

The table of gross domestic product by kind of economic activity is prepared in factor values. The production approach is used to estimate value added of most industries. The income approach is used to estimate value added of community, social and personal services. The Ministry of Agriculture collects, through annual sample surveys, data on crop area, yield and crop-cutting. Livestock data are obtained through special censuses every two years and prices received by farmers are collected annually. The estimated acreage of each of the main crops is multiplied by average productivity of the basic area of measurement. The gross output is evaluated at farm-gate prices and estimates of intermediate consumption are based on data collected from the co-operative societies and from censuses. For the industrial activity sector, annual statistics on industrial production, capital formation,

employment, wages and salaries are available for industrial establishments with ten workers or more which form the organized sector of the economy. For the non-organized sector, estimates are made by using data from industrial censuses and by studying the cost-structure of each industry, productivity and degree of mechanization.

The output of construction is estimated indirectly from the input side by means of employment data and data on intermediate consumption. The value of gross output and components of value added are obtained by using the relationship between available data on intermediate consumption and primary inputs in organized enterprises and applying this relationship on the estimated intermediate consumption of this industry. For trade, annual basic statistics are available for establishments with five or more workers, while those with less than five workers are covered by sample surveys conducted every three years. Estimates for restaurants are made by using data on establishments, wages and salaries, working hours and data from sample surveys. Estimates for hotels are obtained through annual questionnaires. Data on input, output and other elements of large-scale transport are available through annual accounts. For unorganized transport, estimates are based on information on the number of establishments and workers, on wages and salaries and on other sources. Indicators such as input ratios are used to estimate value added.

Gross output and input of public financial institutions and insurance companies are based on data collected annually. The estimates of real estate, business services, and imputed rents of owner-occupied dwellings are based on family budget surveys. The government accounts provide information to estimate government services. Annual data are available for non-profit institutions serving households. For the service activities of unincorporated enterprises, gross output and inputs are estimated by using available censuses of establishments, wages and salaries statistics. The constant prices of GDP by kind of economic activity are estimated by CAPMAS on the basis of official index numbers of prices and quantities such as wholesale prices, consumer prices and quantities of imported and exported merchandise.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 200: 1993 SNA, Egyptian pound, Fiscal year ending 30 June

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	200											
Expenditures of the gross domestic product												
Final consumption expenditure	911401.0	1034453.0	1193153.5	1538898.1	1713878.3	2018982.4	2301939.0	2560817.5	3408100.0	4162200.0	4791300.0	5457400.0
Household final consumption expenditure	787523.0	893670.0	1029686.2	1344800.0	1495319.8	1758815.3	2006278.3	2242434.7	...	...	...	...
NPISHs final consumption expenditure	5627.0	6130.0	6506.2	6905.8	7330.0	7780.2	8258.1	8765.3	...	...	...	...
General government final consumption expenditure	118251.0	134653.0	156961.1	187192.3	211228.5	252386.9	287402.6	309617.5	350200.0	370600.0	407700.0	463900.0
Individual consumption expenditure	41508.0	47716.8	54355.5	70109.2	84492.6	105680.4	118810.0	127547.5	...	...	...	...
Collective consumption expenditure	76743.0	86936.2	102605.6	117083.1	126735.9	146706.5	168592.6	182070.0	...	...	...	...
Gross capital formation	200000.0	235468.0	234496.3	268444.7	264355.3	290588.3	349062.0	407500.0	530000.0	739100.0	969300.0	804400.0
Gross fixed capital formation	197100.0	231827.0	229066.4	246110.7	241605.3	265091.3	333732.0	392000.0	514300.0	721100.0	957800.0	796400.0
Changes in inventories	2900.0	3641.0	5429.9	22334.0	22750.0	25497.0	15330.0	15500.0	15700.0	18000.0	11500.0	8000.0
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	260053.0	257552.0	281950.0	274600.1	316586.0	303400.3	322280.5	280299.9	548900.0	839200.0	931400.0	767300.0
Exports of goods	139161.0	131903.0	157407.0	162085.9	174316.0	181937.6	162725.0	150684.2	...	...	...	...
Exports of services	120892.0	125649.0	124543.0	112514.2	142270.0	121462.7	159555.5	129615.7	...	...	...	...
Less: Imports of goods and services	329302.0	320833.0	338522.0	407222.0	434456.0	483034.3	529426.0	539200.0	1017000.0	1303100.0	1369900.0	1209100.0
Imports of goods	244945.0	242574.0	294795.0	352544.2	372573.0	368903.8	394640.9	462309.6	...	...	...	...
Imports of services	84357.0	78259.0	43727.0	54677.8	61883.0	114130.5	134785.1	76890.4	...	...	...	...
Equals: GROSS DOMESTIC PRODUCT	1042152.0	1206640.0	1371077.8	1674720.9	1860363.6	2129936.7	2443855.5	2709417.4	3470000.0	4437400.0	5322100.0	5820000.0

**Table 1.3 Relations among product, income, savings, and net lending aggregates**

Series 200: 1993 SNA, Egyptian pound, Fiscal year ending 30 June

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
GROSS DOMESTIC PRODUCT	1042152.0	1206640.0	1371077.8	1674720.9	1860363.6	2129936.7	2443855.5	2709417.4	...	...	...	...
Plus: Compensation of employees - from and to the rest of the world, net	7120.0	9520.7	14131.2	11845.3	17381.0	30991.5	23057.6	19490.4	...	...	...	...
Plus: Compensation of employees - from the rest of the world	8632.0	11314.2	15676.0	13411.1	19047.0	32173.4	24571.0	20769.7	...	...	...	...
Less: Compensation of employees - to the rest of the world	1512.0	1793.5	1544.8	1565.8	1666.0	1181.9	1513.4	1279.3	...	...	...	...
Plus: Property income - from and to the rest of the world, net	5004.0	-15905.4	-34500.1	-27534.2	-47063.0	-50821.3	-41702.3	-36023.6	...	...	...	...
Plus: Property income - from the rest of the world	14817.0	5267.1	3153.7	2199.7	2053.0	1352.7	1556.7	3197.4	...	...	...	...
Less: Property income - to the rest of the world	9813.0	21172.5	37653.8	29733.9	49116.0	52174.0	43259.0	39221.0	...	...	...	...
Sum of Compensation of employees and property income - from and to the rest of the world, net	12124.0	-6384.7	-20368.9	-15688.9	-29682.0	-19829.8	-18644.7	-16533.2	...	...	...	...
Plus: Sum of Compensation of employees and property income - from the rest of the world	23449.0	16581.3	18829.7	15610.8	21100.0	33526.1	26127.7	23967.1	...	...	...	...
Less: Sum of Compensation of employees and property income - to the rest of the world	11325.0	22966.0	39198.6	31299.7	50782.0	53355.9	44772.4	40500.3	...	...	...	...
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Equals: GROSS NATIONAL INCOME	1054276.0	1200255.3	1350708.9	1659032.0	1830681.6	2110106.9	2425210.8	2692884.2	...	...	...	...
Plus: Current transfers - from and to the rest of the world, net	32662.0	45811.0	60818.2	100672.7	106276.0	180542.8	136965.9	...	...	...	...	...
Plus: Current transfers - from the rest of the world	38749.0	48004.0	62704.2	101021.2	108802.0	182315.7	139235.9	...	...	...	...	...
Less: Current transfers - to the rest of the world	6087.0	2193.0	1886.0	348.5	2526.0	1772.9	2270.0	...	...	...	...	...
Equals: GROSS NATIONAL DISPOSABLE INCOME	1086938.0	1246066.3	1411527.1	1759704.7	1936957.6	2290649.7	2562176.7	...	...	...	...	...
Less: Final consumption expenditure / Actual final consumption	911401.0	1034453.0	1193153.5	1538898.1	1713878.3	2018982.4	2301939.0	2560817.5	3408100.0	4162200.0	4791300.0	5457400.0
Equals: SAVING, GROSS	175537.0	211613.3	218373.6	220806.6	223079.3	271667.3	260237.7	132066.7	...	...	...	...
Plus: Capital transfers - from and to the rest of the world, net	0.0	0.0	0.0	0.0	0.0	1352.1	-899.0	...	...	...	...	...
Plus: Capital transfers - from the rest of the world	0.0	0.0	0.0	0.0	0.0	1352.1	0.0	...	...	...	...	...
Less: Capital transfers - to the rest of the world	0.0	0.0	0.0	0.0	0.0	0.0	899.0	...	...	...	...	...
Less: Gross capital formation	200000.0	235468.0	234496.3	268444.7	264355.3	290588.3	349062.0	407500.0	530000.0	739100.0	969300.0	804400.0
Less: Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	-24463.0	-23854.7	-16122.7	-47638.1	-41276.0	-17568.9	-88824.3	-275433.3	...	...	...	...
<b>Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital</b>												
Less: Consumption of fixed capital	69200.0	76928.0	81280.6	82374.7	94606.8	110736.3	124148.5	...	...	...	...	...
Equals: NET NATIONAL INCOME	985076.0	1123327.3	1269428.3	1576657.3	1736074.8	1999370.6	2301062.3	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
Equals: NET NATIONAL DISPOSABLE INCOME	1017738.0	1169138.3	1330246.5	1677330.0	1842350.8	2179913.4	2438028.2	...	...	...	...	...
Equals: SAVING, NET	106337.0	134685.3	137093.0	138431.9	128472.5	160931.0	136089.2	...	...	...	...	...

**Table 2.1 Value added by industries at current prices (ISIC Rev. 3)**

Series 200: 1993 SNA, Egyptian pound, Fiscal year ending 30 June

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
<b>Industries</b>												
Agriculture, hunting, forestry; fishing <sup>a</sup>	135465.0	160970.0	190159.0	188785.0	209748.0	241493.0	278460.0	318878.0	398539.4	498098.2	588037.5	669783.5
Mining and quarrying <sup>a</sup>	147966.0	165747.0	195136.0	278234.0	309074.0	350660.0	314139.0	214842.0	326940.4	477082.9	611737.7	411313.6
Manufacturing <sup>a</sup>	164523.0	194290.0	216184.0	270723.0	308982.0	357296.0	408069.0	456299.0	570589.7	718569.9	846889.8	942408.0
Electricity, gas and water supply <sup>a</sup>	16763.4	19130.0	21544.0	37438.0	41525.5	46576.0	53462.9	62771.5	78523.9	98696.6	116468.8	125822.0
Construction <sup>a</sup>	44026.0	52609.0	60070.0	70946.5	82475.0	95132.9	119535.0	145450.0	195097.5	257116.1	320819.2	371457.5
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and households goods; hotels and restaurants <sup>a</sup>	147780.0	173802.0	192413.0	258968.0	291217.0	319951.0	378844.0	423158.0	537801.4	700148.9	847906.0	932227.3
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods <sup>a</sup>	113398.0	133774.0	150658.0	213293.0	237390.0	273391.0	319967.0	374745.0	473234.8	594787.2	707415.8	803212.5
Hotels and restaurants <sup>a</sup>	34381.9	40027.9	41755.0	45675.1	53827.4	46560.7	58876.9	48413.7	64566.6	105361.7	140490.2	129014.8
Transport, storage and communications <sup>a</sup>	101103.0	110448.0	122681.0	148435.0	159390.0	181215.0	203060.0	229522.0	316514.0	398412.2	458643.0	508119.0
Land transport; transport via pipelines, water transport; air transport; Supporting and auxiliary transport activities; activities of travel agencies <sup>a</sup>	67788.1	73202.6	82662.0	100832.0	110754.0	128366.0	146876.0	167122.0	235887.0	...	...	...
Post and telecommunications <sup>a</sup>	33314.5	37245.0	40019.0	47603.4	48636.1	52848.7	56184.0	62400.0	80627.1	...	...	...
Financial intermediation; real estate, renting and business activities <sup>a</sup>	98388.6	112957.0	126527.0	229665.0	259747.0	298891.0	350534.0	410341.0	518612.9	650841.6	772326.0	870874.5
Financial intermediation <sup>a</sup>	71813.4	82695.0	92461.0	76623.1	85596.3	98212.2	113386.0	130427.0	160416.7	199286.9	233046.0	252596.5
Real estate, renting and business activities <sup>a</sup>	26575.2	30262.0	34066.0	153042.0	174151.0	200679.0	237149.0	279914.0	358196.2	451554.6	539280.0	618278.0
Public administration and defence; compulsory social security <sup>a</sup>	98574.7	114944.0	133688.0	150520.0	174234.0	213144.0	249288.0	276488.0	301771.9	319470.6	349483.8	401698.4
Education; health and social work; other community, social and personal services <sup>a</sup>	39465.6	45693.6	51503.4	79431.0	88414.5	101236.0	117710.0	136661.0	172758.1	216463.2	257795.2	293250.8
Education <sup>a</sup>	11132.9	12828.0	14558.0	29372.7	32486.2	37424.1	43517.7	50519.1	63907.3	80014.0	94669.5	106541.2
Health and social work <sup>a</sup>	12971.1	14797.0	16595.0	36842.4	40875.4	46450.7	54193.6	62815.8	78934.4	98673.6	117032.9	132611.7
Other community, social and personal services <sup>a</sup>	15361.6	18068.6	20350.4	13215.9	15052.9	17361.4	19998.2	23326.2	29916.4	37775.6	46092.9	54097.9
Private households with employed persons	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, in basic prices <sup>a</sup>	994055.0	1150590.0	1309910.0	1713150.0	1924810.0	2205590.0	2473100.0	2674410.0	3417149.2	4334900.0	5170100.0	5527000.0
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products <sup>b</sup>	48079.5	56050.0	61174.0	-38426.1	-64444.0	-75658.7	-29244.5	35000.0	52900.0	102500.0	152000.0	293000.0
Equals: GROSS DOMESTIC PRODUCT	1042130.0	1206640.0	1371080.0	1674720.0	1860360.0	2130000.0	2443860.0	2709410.0	3470000.0	4437400.0	5322100.0	5820000.0

<sup>a</sup> At factor cost.<sup>b</sup> Refers to taxes less subsidies on production and imports.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Total Economy**

Series 200: 1993 SNA, Egyptian pound, Fiscal year ending 30 June

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
Output, at basic prices	1599230.0	1829270.0	2102910.0	2603730.0	2923542.0	3335725.1	3745390.2	4013040.5	5101024.9	6426058.6	7583221.8	8065834.4
Less: Intermediate consumption, at purchaser's prices	605178.0	678677.0	793003.0	890180.9	998734.0	1130130.7	1272290.2	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	994052.0	1150593.0	1309907.0	1713549.1	1924808.0	2205594.4	2473100.0	2674410.0	3417100.0	4334900.0	5170100.0	5527000.0
Compensation of employees	259256.0	303567.0	364719.0	425093.0	517419.3	610458.0	710309.2	...	...	...	...	...
Taxes on production and imports, less Subsidies	48080.2	56049.9	61172.6	-38526.1	-64544.4	-75657.7	-29244.5	35000.0	52900.0	102500.0	152000.0	293000.0
Taxes on production and imports	79228.1	83095.8	90103.6	96436.9	106255.7	112001.0	120953.5	...	...	...	...	...
Taxes on products	14167.2	14702.4	13857.7	14788.0	16771.0	17673.0	21867.3	...	...	...	...	...
Other taxes on production	65060.9	68393.4	76245.9	81648.9	89484.7	94328.0	99086.2	...	...	...	...	...
Less: Subsidies	31147.9	27045.9	28931.0	134963.0	170800.1	187658.7	150198.0	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	31147.9	27045.9	28931.0	134963.0	170800.1	187658.7	150198.0	...	...	...	...	...
OPERATING SURPLUS, GROSS	474131.0	518709.0	558492.0	987553.0	1068890.0	1208830.0	1305630.0	...	...	...	...	...
MIXED INCOME, GROSS	260668.0	328314.0	386695.0	300903.0	338498.0	386303.0	457172.0	...	...	...	...	...
Less: Consumption of fixed capital	69251.2	76928.2	81014.7	82374.7	94606.8	110736.3	124148.5	...	...	...	...	...
OPERATING SURPLUS, NET	414592.0	454429.0	492380.0	911510.0	981355.0	1105690.0	1190530.0	...	...	...	...	...
MIXED INCOME, NET	250955.0	315666.0	371793.0	294572.0	331429.0	378709.0	448116.0	...	...	...	...	...
Gross capital formation	200000.0	235468.0	234496.0	268444.7	264355.0	290588.3	349062.0	407500.0	530000.0	739100.0	969300.0	804400.0
Gross fixed capital formation	197100.0	231827.0	229066.0	246110.7	241605.0	265091.3	333732.0	392000.0	514300.0	721100.0	957800.0	796400.0
Changes in inventories	2899.8	3641.0	5429.9	22334.0	22750.0	25497.0	15330.0	15500.0	15700.0	18000.0	11500.0	8000.0
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> At factor cost.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Agriculture, hunting, forestry; fishing (A+B)**

Series 200: 1993 SNA, Egyptian pound, Fiscal year ending 30 June

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
Output, at basic prices	170533.1	201856.2	231487.1	268208.6	297719.7	341406.3	393805.3					
Less: Intermediate consumption, at purchaser's prices	36788.2	40886.6	47474.8	79423.6	87971.7	99913.1	115345.9					
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	133744.9 <sup>b</sup>	160969.6	184012.3 <sup>b</sup>	188785.0	209748.0	241493.2	278459.4					
Compensation of employees	19230.9	22181.8	25853.3	25154.1	29114.9	33098.8	37979.1					
Taxes on production and imports, less Subsidies	-682.7	-254.1	-2381.8	-2431.2	-247.6	161.3	-691.8					
Taxes on production and imports	2281.8	2213.1	482.6	518.9	622.5	787.1	580.5					

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
Taxes on products	1719.7	1784.6	...	...	...	...	...	...	...	...	...	...
Other taxes on production	562.1	428.5	482.6	518.9	622.5	787.1	580.5	...	...	...	...	...
Less: Subsidies	2964.5	2467.2	2864.4	2950.1	870.1	625.8	1272.3	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	2964.5	2467.2	2864.4	2950.1	870.1	625.8	1272.3	...	...	...	...	...
OPERATING SURPLUS, GROSS	879.8	555.9	-355.5	4395.6	5636.0	6480.0	7378.9	...	...	...	...	...
MIXED INCOME, GROSS	115353.9	138231.9	158515.0	159235.0	174997.0	201914.4	233101.4	...	...	...	...	...
Less: Consumption of fixed capital	1082.8	1132.0	1209.3	1159.3	1202.2	1351.4	1587.0	...	...	...	...	...
OPERATING SURPLUS, NET	847.3	398.7	-521.4	4021.5	5233.8	6014.2	6806.6	...	...	...	...	...
MIXED INCOME, NET	114303.6	137257.1	157471.0	158450.0	174197.0	201028.8	232086.7	...	...	...	...	...
Gross capital formation	4135.9	4200.6	4114.8	8447.3	8336.0	7500.7	9627.2	...	...	...	...	...
Gross fixed capital formation	4135.6	4064.6	3923.0	8415.2	8398.5	7556.0	9693.0	...	...	...	...	...
Changes in inventories	0.3	136.0	191.8	32.1	-62.5	-55.3	-65.8	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> At factor cost.<sup>b</sup> Discrepancy with equivalent item in Table 2.1 (Value added by industries at current prices (ISIC Rev. 3)).

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Mining and quarrying (C)**

Series 200: 1993 SNA, Egyptian pound, Fiscal year ending 30 June

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
Output, at basic prices	161427.6	178894.1	210351.8	307328.7	339954.4	385498.4	347306.4	...	...	...	...	...
Less: Intermediate consumption, at purchaser's prices	13461.3	13147.1	15754.4	29094.7	30880.2	34838.8	33167.7	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	147966.3	165747.0	194597.4	278234.0	309074.2	350659.6	314138.7	...	...	...	...	...
Compensation of employees	3633.3	4383.4	5339.4	7933.7	10321.1	14711.6	16550.3	...	...	...	...	...
Taxes on production and imports, less Subsidies	4851.1	4195.6	3297.2	1551.3	1713.7	2303.1	2149.8	...	...	...	...	...
Taxes on production and imports	4851.1	4195.6	3297.2	1551.3	1727.6	2303.1	2164.8	...	...	...	...	...
Taxes on products	89.9	93.3	...	...	...	...	...	...	...	...	...	...
Other taxes on production	4761.2	4102.3	3297.2	1551.3	1727.6	2303.1	2164.8	...	...	...	...	...
Less: Subsidies	0.0	0.0	0.0	0.0	13.9	0.0	15.0	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	13.9	...	15.0	...	...	...	...	...
OPERATING SURPLUS, GROSS	144333.0 <sup>b</sup>	161363.6 <sup>b</sup>	189258.0 <sup>b</sup>	269834.0	298235.0	335361.0	296945.0	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	465.9	517.7	587.3	643.2	...	...	...	...	...
Less: Consumption of fixed capital	13038.3	17309.4	17086.4	18584.0	20635.3	18460.3	15833.0	...	...	...	...	...
OPERATING SURPLUS, NET	131294.7 <sup>c</sup>	144054.2 <sup>c</sup>	172171.6 <sup>c</sup>	251253.0	277604.0	316908.0	281120.0	...	...	...	...	...
MIXED INCOME, NET	...	...	...	462.9	514.3	580.1	635.1	...	...	...	...	...
Gross capital formation	35012.1	53063.6	44561.4	68053.6	66193.3	41614.5	48633.6	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
Gross fixed capital formation	34958.1	53008.5	44485.6	67663.1	65716.3	34868.8	44705.5					
Changes in inventories	54.0	55.1	75.8	390.5	477.0	6745.7	3928.1					
Acquisitions less disposals of valuables	...	...	...	...	...	...	...					
<sup>a</sup> At factor cost. <sup>b</sup> Includes Mixed Income, Gross. <sup>c</sup> Includes Mixed Income, Net.												

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3) Manufacturing (D)**

Series 200: 1993 SNA, Egyptian pound, Fiscal year ending 30 June												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
Output, at basic prices	452068.0	523797.0	573409.0	695037.0	791659.0	897868.0	1001830.0					
Less: Intermediate consumption, at purchaser's prices	287545.0	329507.0	374452.0	424314.0	482677.0	540572.0	593763.0					
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	164523.0	194290.0	198957.0 <sup>b</sup>	270723.0	308982.0	357296.0	408069.0					
Compensation of employees	44827.4	57920.8	71198.6	72753.3	84397.8	102314.0	117162.0					
Taxes on production and imports, less Subsidies	15906.0	21046.4	19830.1	-74861.5	-96824.3	-111458.0	-56740.0					
Taxes on production and imports	32902.8	35751.9	33648.5	38246.0	41285.7	35084.9	41580.5					
Taxes on products	5016.7	5206.3	...	...	...	...	...					
Other taxes on production	27886.1	30545.6	33648.5	38246.0	41285.7	35084.9	41580.5					
Less: Subsidies	16996.8	14705.5	13818.4	113108.0	138110.0	146543.0	98320.5					
Subsidies on products	...	...	...	...	...	...	...					
Other subsidies on production	16996.8	14705.5	13818.4	113108.0	138110.0	146543.0	98320.5					
OPERATING SURPLUS, GROSS	104295.0	94915.2	95434.8	196328.0	223665.0	253898.0	291159.0					
MIXED INCOME, GROSS	15401.0	41454.0	32323.5	1641.5	919.9	1084.1	-252.0					
Less: Consumption of fixed capital	14837.9	15463.6	14475.5	13788.8	15873.4	18432.5	20100.2					
OPERATING SURPLUS, NET	90640.4	82456.6	83959.3	182976.0	208376.0	236216.0	271981.0					
MIXED INCOME, NET	14217.6	38449.0	29323.5	1204.6	334.8	333.6	-1174.0					
Gross capital formation	30092.7	28263.2	25011.1	30506.0	29971.0	51098.1	58481.3					
Gross fixed capital formation	28529.3	26947.3	23547.4	24100.9	23169.4	40491.8	51917.5					
Changes in inventories	1563.4	1315.9	1463.7	6405.1	6801.6	10606.3	6563.8					
Acquisitions less disposals of valuables	...	...	...	...	...	...	...					
<sup>a</sup> At factor cost. <sup>b</sup> Discrepancy with equivalent item in Table 2.1 (Value added by industries at current prices (ISIC Rev. 3)).												

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Electricity, gas and water supply (E)**

Series 200: 1993 SNA, Egyptian pound, Fiscal year ending 30 June

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
Output, at basic prices	28173.9	31978.7	38253.5	61671.9	68358.7	76593.1	88755.8					
Less: Intermediate consumption, at purchaser's prices	11410.5	12848.7	16095.5	24233.9	26833.2	30017.1	35293.0					
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	16763.4	19130.0	22158.0 <sup>b</sup>	37438.0	41525.5	46576.0	53462.8					
Compensation of employees	7485.7	8147.2	11434.4	13314.0	17624.8	20402.3	23118.7					
Taxes on production and imports, less Subsidies	1317.0	234.7	-266.8	-610.7	-8248.9	-13855.5	-19890.3					
Taxes on production and imports	1893.6	2200.6	2439.0	1052.7	923.9	172.7	1339.7					
Taxes on products	91.5	95.0	...	...	...	...	...					
Other taxes on production	1802.1	2105.6	2439.0	1052.7	923.9	172.7	1339.7					
Less: Subsidies	576.6	1965.9	2705.8	1663.4	9172.8	14028.2	21230.0					
Subsidies on products	...	...	...	...	...	...	...					
Other subsidies on production	576.6	1965.9	2705.8	1663.4	9172.8	14028.2	21230.0					
OPERATING SURPLUS, GROSS	9277.7 <sup>c</sup>	10982.8 <sup>c</sup>	10723.6 <sup>c</sup>	23270.1	22961.9	25168.2	29222.4					
MIXED INCOME, GROSS	...	...	...	853.9	938.8	1005.5	1121.7					
Less: Consumption of fixed capital	5272.6	5118.9	5083.0	5416.7	7516.3	10000.9	10266.7					
OPERATING SURPLUS, NET	4005.1 <sup>d</sup>	5863.9 <sup>d</sup>	5640.6 <sup>d</sup>	17863.2	15456.2	15178.8	18968.5					
MIXED INCOME, NET	...	...	...	844.1	928.2	994.0	1108.9					
Gross capital formation	14400.9	17941.8	17574.5	23015.4	22391.4	13738.0	18113.2					
Gross fixed capital formation	14372.7	17929.6	17531.9	22078.6	21424.4	14457.3	18535.8					
Changes in inventories	28.2	12.2	42.6	936.8	967.0	-719.3	-422.6					
Acquisitions less disposals of valuables	...	...	...	...	...	...	...					

<sup>a</sup> At factor cost.

<sup>b</sup> Discrepancy with equivalent item in Table 2.1 (Value added by industries at current prices (ISIC Rev. 3)).

<sup>c</sup> Includes Mixed Income, Gross.

<sup>d</sup> Includes Mixed Income, Net.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Construction (F)**

Series 200: 1993 SNA, Egyptian pound, Fiscal year ending 30 June

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
Output, at basic prices	102313.4	119541.7	136011.8	161365.1	186622.4	215674.4	266728.8					
Less: Intermediate consumption, at purchaser's prices	58365.0	66932.7	77805.1	90418.6	104147.4	120541.5	147194.0					
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	43948.4	52609.0	58206.7 <sup>b</sup>	70946.5	82475.0	95132.9	119534.8					
Compensation of employees	14524.6	15922.2	19087.5	16845.0	22887.0	26968.5	34808.6					
Taxes on production and imports, less Subsidies	3006.8	3574.7	2932.9	4268.0	5052.4	6510.7	7264.7					
Taxes on production and imports	3268.2	3775.2	3145.4	4521.9	5065.7	6528.7	7281.6					



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
Taxes on products	1542.2	1600.5	...	...	...	...	...	...	...	...	...	...
Other taxes on production	1726.0	2174.7	3145.4	4521.9	5065.7	6528.7	7281.6	...	...	...	...	...
Less: Subsidies	261.4	200.5	212.5	253.9	13.3	18.0	16.9	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	261.4	200.5	212.5	253.9	13.3	18.0	16.9	...	...	...	...	...
OPERATING SURPLUS, GROSS	5168.3	13028.8	13408.6	9024.4	7226.9	7776.9	6891.2	...	...	...	...	...
MIXED INCOME, GROSS	24333.1	23658.1	25710.6	45077.1	52361.1	60387.5	77835.2	...	...	...	...	...
Less: Consumption of fixed capital	1972.9	2220.5	3064.7	3554.9	3728.9	4881.4	8056.6	...	...	...	...	...
OPERATING SURPLUS, NET	3209.6	10823.6	10359.7	5480.5	3510.5	2910.1	-1149.0	...	...	...	...	...
MIXED INCOME, NET	24318.9	23642.7	25694.8	45066.1	52348.6	60372.9	77818.8	...	...	...	...	...
Gross capital formation	3854.5	4322.1	5888.5	8815.0	10199.0	8581.4	7737.2	...	...	...	...	...
Gross fixed capital formation	3781.0	4167.4	5687.5	3420.7	3064.9	3905.0	5006.9	...	...	...	...	...
Changes in inventories	73.5	154.7	201.0	5394.3	7134.1	4676.4	2730.3	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> At factor cost.

<sup>b</sup> Discrepancy with equivalent item in Table 2.1 (Value added by industries at current prices (ISIC Rev. 3)).

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Wholesale retail trade, repair of motor vehicles, motorcycles, etc.; hotels and restaurants (G+H)**

Series 200: 1993 SNA, Egyptian pound, Fiscal year ending 30 June

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
Output, at basic prices	222358.3	258393.2	278790.1	324483.7	364348.8	398604.4	471883.7	...	...	...	...	...
Less: Intermediate consumption, at purchaser's prices	76073.5	84591.3	97083.6	65516.0	73131.4	78653.1	93040.4	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	146284.8 <sup>b</sup>	173801.9	181706.5 <sup>b</sup>	258967.7	291217.4	319951.3	378843.3	...	...	...	...	...
Compensation of employees	20222.1	24203.3	28096.9	31994.0	43328.8	45957.7	53777.0	...	...	...	...	...
Taxes on production and imports, less Subsidies	7831.8	10598.4	7704.0	1014.3	-3907.2	-5070.8	-9585.2	...	...	...	...	...
Taxes on production and imports	11012.2	13255.0	11883.9	13037.1	14027.4	16616.0	16729.8	...	...	...	...	...
Taxes on products	1494.7	2716.8	0.0	0.0	0.0	0.0	0.0	...	...	...	...	...
Other taxes on production	9517.5	10538.2	11883.9	13037.1	14027.4	16616.0	16729.8	...	...	...	...	...
Less: Subsidies	3180.4	2656.6	4179.9	12022.8	17934.6	21686.8	26315.0	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	3180.4	2656.6	4179.9	12022.8	17934.6	21686.8	26315.0	...	...	...	...	...
OPERATING SURPLUS, GROSS	83038.0	96476.0	97473.0	205935.0	224455.0	247500.0	292377.0	...	...	...	...	...
MIXED INCOME, GROSS	44520.0	53122.0	56137.0	21038.5	23433.9	26493.3	32689.7	...	...	...	...	...
Less: Consumption of fixed capital	3932.2	3679.0	5077.6	8228.8	8210.7	9983.2	12074.9	...	...	...	...	...
OPERATING SURPLUS, NET	79498.0	93193.0	93086.0	198188.0	216844.0	238183.0	281138.0	...	...	...	...	...
MIXED INCOME, NET	44128.0	52726.0	55446.0	20557.4	22834.2	25827.2	31853.7	...	...	...	...	...
Gross capital formation	10454.3	11506.7	17649.8	21390.8	22169.7	20029.7	22368.8	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
Gross fixed capital formation	9636.5	10212.2	15978.7	14179.8	12782.7	15051.3	19299.1					
Changes in inventories	817.8	1294.5	1671.1	7211.0	9387.0	4978.4	3069.7					
Acquisitions less disposals of valuables	...	...	...	...	...	...	...					

<sup>a</sup> At factor cost.

<sup>b</sup> Discrepancy with equivalent item in Table 2.1 (Value added by industries at current prices (ISIC Rev. 3)).

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Transport, storage and communications (I)**

Series 200: 1993 SNA, Egyptian pound, Fiscal year ending 30 June

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
Output, at basic prices	141481.6	155766.1	170576.7	204126.3	221298.9	252177.6	283751.0					
Less: Intermediate consumption, at purchaser's prices	40379.0	45318.5	53955.8	55691.1	61909.1	70962.9	80691.0					
Equals: VALUE ADDED, GROSS, at basic prices	<sup>a</sup> 101102.6	110447.6	116620.9 <sup>b</sup>	148435.2	159389.8	181214.7	203060.0					
Compensation of employees	20030.4	23008.1	28019.4	28917.9	35983.2	41652.3	47928.6					
Taxes on production and imports, less Subsidies	8479.1	9946.4	10242.3	10217.1	11006.9	12969.6	12930.7					
Taxes on production and imports	12603.0	12330.6	12183.3	12382.0	13374.4	15403.6	14488.5					
Taxes on products	868.6	901.4	...	...	...	...	...					
Other taxes on production	11734.4	11429.2	12183.3	12382.0	13374.4	15404.0	14489.0					
Less: Subsidies	4123.9	2384.2	1941.0	2164.9	2367.5	2434.0	1557.8					
Subsidies on products	...	...	...	...	...	...	...					
Other subsidies on production	4123.9	2384.2	1941.0	2164.9	2367.5	2434.0	1557.8					
OPERATING SURPLUS, GROSS	55009.2	56902.8	62153.8	100051.0	99759.5	112447.0	123105.0					
MIXED INCOME, GROSS	26063.0	30536.7	26447.7	19466.9	23647.1	27115.5	32033.2					
Less: Consumption of fixed capital	15497.4	17641.3	17061.4	14654.9	17749.1	19217.0	21478.4					
OPERATING SURPLUS, NET	42203.8	43054.6	48294.0	86987.6	83866.0	94947.7	103654.0					
MIXED INCOME, NET	23371.0	26743.6	23246.1	17875.0	21791.8	25397.8	30000.0					
Gross capital formation	28946.2	36587.0	36891.8	38796.1	33015.1	41737.4	53878.2					
Gross fixed capital formation	28825.5	36322.6	36493.5	36959.5	35167.3	42330.8	54280.0					
Changes in inventories	120.7	264.4	398.3	1836.6	-2152.2	-593.4	-401.8					
Acquisitions less disposals of valuables	...	...	...	...	...	...	...					

<sup>a</sup> At factor cost.

<sup>b</sup> Discrepancy with equivalent item in Table 2.1 (Value added by industries at current prices (ISIC Rev. 3)).

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Financial intermediation; real estate, renting and business activities (J+K)**

Series 200: 1993 SNA, Egyptian pound, Fiscal year ending 30 June

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
Output, at basic prices	110100.9	126973.1	191775.1	275293.1	310427.6	357191.7	420767.2					
Less: Intermediate consumption, at purchaser's prices	12583.5	14016.1	21323.5	45628.1	50680.2	58300.6	70233.1					
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	97517.4	112957.0	170451.6 <sup>b</sup>	229665.0	259747.4	298891.1	350534.1					
Compensation of employees	14490.6	16867.7	22893.6	38202.0	53635.0	60371.2	68726.0					
Taxes on production and imports, less Subsidies	934.4	1107.0	115.3	2144.3	4630.6	8115.0	6886.5					
Taxes on production and imports	3579.6	3460.5	3010.1	4472.2	5703.4	9641.8	7517.3					
Taxes on products	871.2	904.2	...	...	...	...	...					
Other taxes on production	2708.4	2556.3	3010.1	4472.2	5703.4	9641.8	7517.3					
Less: Subsidies	2645.2	2353.5	2894.8	2327.9	1072.8	1526.8	630.8					
Subsidies on products	...	...	...	...	...	...	...					
Other subsidies on production	2645.2	2353.5	2894.8	2327.9	1072.8	1526.8	630.8					
OPERATING SURPLUS, GROSS	63031.3	72149.8	77820.8	139213.0	145552.0	171843.0	202855.0					
MIXED INCOME, GROSS	19995.5	23939.5	69737.2	52250.3	60560.0	66677.2	78953.0					
Less: Consumption of fixed capital	6050.1	6757.1	9991.8	9606.0	11667.1	14088.8	15328.2					
OPERATING SURPLUS, NET	60010.9	68629.1	74164.9	132603.0	137073.0	161275.0	191701.0					
MIXED INCOME, NET	16965.8	20703.1	63401.3	49254.0	57371.9	63156.6	74779.4					
Gross capital formation	19259.6	21299.7	34947.6	27546.6	25570.2	38686.2	49631.6					
Gross fixed capital formation	19019.9	20814.3	33799.5	27367.9	25344.4	38609.5	49578.1					
Changes in inventories	239.7	485.4	1148.1	178.7	225.8	76.7	53.5					
Acquisitions less disposals of valuables	...	...	...	...	...	...	...					

<sup>a</sup> At factor cost.

<sup>b</sup> Discrepancy with equivalent item in Table 2.1 (Value added by industries at current prices (ISIC Rev. 3)).

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Public administration and defense; compulsory social security (L)**

Series 200: 1993 SNA, Egyptian pound, Fiscal year ending 30 June

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
Output, at basic prices	134088.0	149163.0	177881.5	192319.1	216968.2	264999.4	300519.5	322250.2				
Less: Intermediate consumption, at purchaser's prices	35513.0	34219.0	44193.5	41395.5	42734.3	51855.7	51231.5	45762.5				
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	98575.0	114944.0	133688.0	150923.6	174233.9	213143.7	249288.0	276487.7				
Compensation of employees	94275.0	110310.0	127889.7	145576.6	168427.2	205373.7	239260.5	262226.4				
Taxes on production and imports, less Subsidies	1123.0	0.0	13858.0	14788.0	16771.0	17673.0	21867.3	28091.3				
Taxes on production and imports	1123.0	0.0	13858.0	14788.0	16771.0	17673.0	21867.3	28091.3				
Taxes on products	1123.0	0.0	13858.0	14788.0	16771.0	17673.0	21867.3	28091.3				

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	4300.0	4634.0	5798.3	5347.0	5806.7	7770.0	10027.5	14261.3	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	4300.0	4634.0	5798.3	5347.0	5806.7	7770.0	10027.5	14261.3	...	...	...	...
OPERATING SURPLUS, NET	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	42997.0	47676.0	39379.9	35323.1	39515.9	52881.5	61749.7	69249.9	...	...	...	...
Gross fixed capital formation	42997.0	47676.0	39379.9	35323.1	39515.9	52881.5	61749.7	69249.9	...	...	...	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> At factor cost.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Education; health and social work; other community, social and personal services (M+N+O)**

Series 200: 1993 SNA, Egyptian pound, Fiscal year ending 30 June

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
Output, at basic prices	71185.9	82904.3	94378.6	113896.6	126184.2	145711.6	170040.3	...	...	...	...	...
Less: Intermediate consumption, at purchaser's prices	33103.9	37188.7	44887.9	34463.7	37769.8	44475.5	52330.8	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	38082.0 <sup>b</sup>	45715.6	49490.7 <sup>b</sup>	79432.9	88414.4	101236.1	117709.5	...	...	...	...	...
Compensation of employees	20542.5	20594.9	24955.4	44402.4	51699.4	59608.4	70998.6	...	...	...	...	...
Taxes on production and imports, less Subsidies	5341.5	5600.3	5841.9	5394.3	5509.1	6994.4	6564.0	...	...	...	...	...
Taxes on production and imports	5740.3	5913.3	6155.9	5866.8	6754.0	7790.0	7403.5	...	...	...	...	...
Taxes on products	1349.0	1400.0	...	...	...	...	...	...	...	...	...	...
Other taxes on production	4363.0	4513.0	6156.0	5866.8	6754.1	7790.2	7404.0	...	...	...	...	...
Less: Subsidies	398.8	313.0	314.0	472.5	1245.0	795.8	839.5	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	399.0	313.0	314.0	472.5	1245.1	796.0	840.0	...	...	...	...	...
OPERATING SURPLUS, GROSS	4799.0	7699.0	6777.0	34155.0	35589.0	40590.0	45665.0	...	...	...	...	...
MIXED INCOME, GROSS	14130.0	17372.0	17825.0	874.0	1127.0	1038.0	1047.0	...	...	...	...	...
Less: Consumption of fixed capital	3267.0	2972.0	2433.0	2034.0	2217.0	6551.0	9396.0	...	...	...	...	...
OPERATING SURPLUS, NET	2882.0	5955.0	4959.0	32137.0	33391.0	34059.0	36308.0	...	...	...	...	...
MIXED INCOME, NET	12779.0	16144.0	17210.0	858.0	1108.0	1018.0	1007.0	...	...	...	...	...
Gross capital formation	10098.9	9664.7	8538.0	6554.0	6994.0	14720.0	18841.0	...	...	...	...	...
Gross fixed capital formation	10060.4	9579.7	8239.0	6605.0	7022.0	14939.0	18966.0	...	...	...	...	...
Changes in inventories	38.5	85.0	299.0	-51.0	-28.0	-219.0	-125.0	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> At factor cost.

<sup>b</sup> Discrepancy with equivalent item in Table 2.1 (Value added by industries at current prices (ISIC Rev. 3)).

**Table 4.1 Total Economy (S.1)**

Series 200: 1993 SNA, Egyptian pound, Fiscal year ending 30 June

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	200											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	1599230.0	1829270.0	2102910.0	2603730.0	2923542.0	3335725.1	3745390.2	4013040.5	5101024.9	6426058.6	7583221.8	8065834.4
Less: Financial intermediation services indirectly measured (only to be deducted if FISIM is not distributed to uses)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	14167.2	14702.4	13857.7	14788.0	16771.0	17673.0	21867.3	...	...	...	...	...
Plus: Taxes on products	14167.2	14702.4	13857.7	14788.0	16771.0	17673.0	21867.3	...	...	...	...	...
Less: Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	605178.0	678677.0	793003.0	890180.9	998734.0	1130130.7	1272290.2	...	...	...	...	...
GROSS DOMESTIC PRODUCT	1042250.0	1206640.0	1371080.0	1675023.1	1860263.6	2129936.7	2443855.5	2709400.0	3470000.0	4437400.0	5322100.0	5820000.0
Less: Consumption of fixed capital	69251.2	76928.2	81014.7	82374.7	94606.8	110736.3	124148.5	...	...	...	...	...
NET DOMESTIC PRODUCT	973001.0	1129710.0	1290060.0	1592648.4	1765656.8	2019200.4	2319707.0	...	...	...	...	...
II.1.1 Generation of income account - Resources												
GROSS DOMESTIC PRODUCT	1042250.0	1206640.0	1371080.0	1675023.1	1860263.6	2129936.7	2443855.5	2709400.0	3470000.0	4437400.0	5322100.0	5820000.0
II.1.1 Generation of income account - Uses												
Compensation of employees	259256.0	303567.0	364719.0	425093.0	517419.3	610458.0	710309.2	...	...	...	...	...
Taxes on production and imports, less Subsidies	48079.5	56049.9	61172.6	-38526.1	-64544.4	-75657.7	-29244.5	35000.0	52900.0	102500.0	152000.0	293000.0
Taxes on production and imports	79227.2	83095.4	90103.6	96436.9	106255.7	112001.0	120953.5	...	...	...	...	...
Taxes on products	14167.2	14702.4	13857.7	14788.0	16771.0	17673.0	21867.3	...	...	...	...	...
Other taxes on production	65060.9	68393.4	76245.9	81648.9	89484.7	94328.0	99086.2	...	...	...	...	...
Less: Subsidies	31147.9	27045.9	28931.0	134963.0	170800.1	187658.7	150198.0	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	31147.9	27045.9	28931.0	134963.0	170800.1	187658.7	150198.0	...	...	...	...	...
OPERATING SURPLUS, GROSS	474131.0	518709.0	558492.0	987554.0	1068890.0	1208826.0	1305625.0	...	...	...	...	...
MIXED INCOME, GROSS	260668.0	328314.0	386695.0	300903.0	338503.0	386310.0	457166.0	...	...	...	...	...
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	474131.0	518709.0	558492.0	987554.0	1068890.0	1208826.0	1305625.0	...	...	...	...	...
MIXED INCOME, GROSS	260668.0	328314.0	386695.0	300903.0	338503.0	386310.0	457166.0	...	...	...	...	...
Compensation of employees	266376.0	313088.0	378850.0	436938.3	534800.3	641449.5	733366.8	...	...	...	...	...
Taxes on production and imports, less Subsidies	48079.5	56049.9	61172.6	-38526.1	-64544.4	-75657.7	-29244.8	...	...	...	...	...
Taxes on production and imports	79227.5	83095.0	90103.6	96436.9	106255.7	112001.0	120953.0	...	...	...	...	...
Taxes on products	14167.2	14702.0	13857.7	14788.0	16771.0	17673.0	21867.0	...	...	...	...	...
Other taxes on production	65060.9	68393.4	76245.9	81648.9	89484.7	94328.0	99086.2	...	...	...	...	...
Less: Subsidies	31147.9	27045.9	28931.0	134963.0	170800.0	187659.0	150198.0	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	31147.9	27045.9	28931.0	134963.0	170800.0	187659.0	150198.0	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
Property income	550104.0	590297.0	639223.0	778054.3	932728.0	1066855.2	1147813.8	...	...	...	...	...
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	545158.0	606333.0	673723.0	805588.5	979791.0	1117676.5	1189516.4	...	...	...	...	...
GROSS NATIONAL INCOME	1054380.0	1200260.0	1350710.0	1659334.2	1830580.0	2110106.9	2425210.5	...	...	...	...	...
<b>II.2 Secondary distribution of income account - Resources</b>												
GROSS NATIONAL INCOME	1054380.0	1200260.0	1350710.0	1659334.2	1830580.0	2110106.9	2425210.5	...	...	...	...	...
Current taxes on income, wealth, etc.	86295.3	88433.0	99309.3	107637.7	140989.0	150154.7	180448.2	...	...	...	...	...
Social contributions	33020.4	45200.0	53497.5	59741.6	85220.1	72450.0	84525.0	...	...	...	...	...
Social benefits other than social transfers in kind	31657.7	33500.0	43205.5	57819.2	84328.9	71053.5	82328.5	...	...	...	...	...
Other current transfers	217469.0	211934.0	218990.0	298669.1	318397.0	441238.8	437273.3	...	...	...	...	...
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	86295.0	88400.0	99309.3	107638.0	140989.0	150155.0	180448.0	...	...	...	...	...
Social contributions	33020.0	45200.0	53497.5	59741.6	85220.0	72450.0	84525.0	...	...	...	...	...
Social benefits other than social transfers in kind	31657.7	33500.0	43205.5	57819.2	84329.0	71053.5	82328.5	...	...	...	...	...
Other current transfers	184808.0	166092.0	158171.0	197995.9	212121.0	260696.0	300307.4	...	...	...	...	...
GROSS DISPOSABLE INCOME	1087040.0	1246070.0	1411530.0	1760007.4	1936860.0	2290649.7	2562176.4	...	...	...	...	...
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	1087040.0	1246070.0	1411530.0	1760007.4	1936860.0	2290649.7	2562176.4	...	...	...	...	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	911501.0	1034450.0	1193150.0	1539200.3	1713780.0	2018982.4	2301939.0	2560800.0	3408100.0	4162200.0	4791300.0	5457400.0
Individual consumption expenditure	834758.0	947517.0	1090550.0	1422117.2	1587040.0	1872275.9	2133346.4	...	...	...	...	...
Collective consumption expenditure	76743.0	86936.0	102606.0	117083.1	126736.0	146706.5	168592.6	...	...	...	...	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	175537.0	211617.0	218374.0	220807.1	223079.0	271667.3	260237.4	...	...	...	...	...
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	175537.0	211617.0	218374.0	220807.1	223079.0	271667.3	260237.4	...	...	...	...	...
Capital transfers, receivable less payable	38.1	0.0	0.0	0.2	1.2	1352.1	-899.0	...	...	...	...	...
Capital transfers, receivable	662.7	700.0	792.3	1357.2	468.5	2081.9	1608.6	...	...	...	...	...
Less: Capital transfers, payable	624.6	700.0	792.3	1357.2	467.3	729.8	2507.6	...	...	...	...	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS <sup>a</sup>	175575.0	211617.0	217582.0	220807.1	223080.0	273019.4	259338.4	...	...	...	...	...
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	200000.0	235468.0	234496.0	268444.7	264355.0	290588.3	349062.0	407500.0	530000.0	739100.0	969300.0	804400.0
Gross fixed capital formation	197100.0	231827.0	229066.0	246110.7	241605.0	265091.3	333732.0	392000.0	514300.0	721100.0	957800.0	796400.0
Changes in inventories	2899.8	3641.0	5429.9	22334.0	22750.0	25497.0	15330.0	15500.0	15700.0	18000.0	11500.0	8000.0
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	-24463.0	-23851.3	-16122.2	-47637.6	-41276.0	-17568.9	-89724.0	...	...	...	...	...

<sup>a</sup> Item does not consider consumption of fixed capital.

**Table 4.2 Rest of the world (S.2)**

Series 200: 1993 SNA, Egyptian pound, Fiscal year ending 30 June

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	200											
V.I External account of goods and services - Resources												
Imports of goods and services	329302.0	320833.0	338522.0	407222.0	434456.0	483034.3	529426.0	539200.0	1017000.0	1303100.0	1369900.0	1209100.0
Imports of goods	244945.0	242574.0	294795.0	352544.2	372573.0	368903.8	394640.9	462309.6	...	...	...	...
Imports of services	84357.0	78259.0	43727.0	54677.8	61883.0	114130.5	134785.1	76890.4	...	...	...	...
V.I External account of goods and services - Uses												
Exports of goods and services	260053.0	257552.0	281950.0	274600.1	316586.0	303400.3	322280.5	280299.9	548900.0	839200.0	931400.0	767300.0
Exports of goods	139161.0	131903.0	157407.0	162085.9	174316.0	181937.6	162725.0	150684.2	...	...	...	...
Exports of services	120892.0	125649.0	124543.0	112514.2	142270.0	121462.7	159555.5	129615.7	...	...	...	...
EXTERNAL BALANCE OF GOODS AND SERVICES	69249.0	63281.0	56572.0	132621.9	117870.0	179634.0	207145.5	258900.1	...	...	...	...
V.II External account of primary income and current transfers - Resources												
EXTERNAL BALANCE OF GOODS AND SERVICES	69249.0	63281.0	56572.0	132621.9	117870.0	179634.0	207145.5	...	...	...	...	...
Compensation of employees	1512.0	1793.5	1544.8	1565.8	1666.0	1181.9	1513.4	1279.3	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Property income	9813.0	21172.5	37653.8	29733.9	49116.0	52174.0	43259.0	39221.0	...	...	...	...
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	...
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	6087.0	2193.0	1886.0	348.5	2526.0	1772.9	2270.0	...	...	...	...	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
V.II External account of primary income and current transfers - Uses												
Compensation of employees	8632.0	11314.2	15676.0	13411.1	19047.0	32173.4	24571.0	20769.7	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Property income	14817.0	5267.1	3153.7	2199.7	2053.0	1352.7	1556.7	3197.4	...	...	...	...
Current taxes on income and wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	...
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	38749.0	48004.0	62704.2	101021.2	108802.0	182315.7	139235.9	...	...	...	...	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
CURRENT EXTERNAL BALANCE	24463.0	23854.7	16122.7	47638.1	41276.0	18921.0	88824.3	16533.2	...	...	...	...
<b>V.III.1 Capital account - Changes in liabilities and net worth</b>												
CURRENT EXTERNAL BALANCE	24463.0	23854.7	16122.7	47638.1	41276.0	18921.0	88824.3	16533.2	...	...	...	...
Capital transfers, receivable less payable	0.0	0.0	0.0	0.0	0.0	-1352.1	899.0	...	...	...	...	...
Capital transfers, receivable	...	...	...	...	...	...	899.0	...	...	...	...	...
Less: Capital transfers, payable	...	...	...	...	...	1352.1	...	...	...	...	...	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	24463.0	23855.5	16122.2	47637.6	41276.0	17568.9	89723.6	...	...	...	...	...
<b>V.III.1 Capital account - Changes in assets</b>												
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	24463.0	23855.5	16122.2	47637.6	41276.0	17568.9	89723.6	...	...	...	...	...
<b>V.III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	104837.0	75491.3	70531.5	72264.7	64668.0	46863.3	74320.3	...	...	...	...	...
Currency and deposits	25538.0	53423.0	24369.6	45809.6	23499.3	21795.2	36176.8	...	...	...	...	...
Securities other than shares	53197.0	2885.0	15538.7	893.5	...	...	4671.0	...	...	...	...	...
Loans	10228.0	9679.0	11372.5	11853.1	12649.0	14675.1	16356.6	...	...	...	...	...
Shares and other equity	7412.0	5395.8	5578.2	1497.3	1185.4	2276.4	1633.5	...	...	...	...	...
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	8462.0	4108.5	13672.5	12211.2	27334.3	8116.6	15482.4	...	...	...	...	...
Other accounts payable	...	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	24463.0	23855.5	16122.2	47637.3	41276.0	17568.9	89724.0	...	...	...	...	...
<b>V.III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	129300.0	99346.8	86653.7	119902.0	105944.0	64432.2	164044.0	...	...	...	...	...
Monetary gold and SDRs	...	...	...	...	...	...	...	...	...	...	...	...
Currency and deposits	-19451.0	-4496.0	56795.0	67766.8	56497.1	13323.8	63430.0	...	...	...	...	...
Securities other than shares	45968.0	43535.0	0.0	30673.0	9683.0	9043.0	345.3	...	...	...	...	...
Loans	6056.0	6789.8	2825.8	7751.0	17493.8	8039.2	12827.2	...	...	...	...	...
Shares and other equity	68262.0	37340.0	12743.8	12487.0	19399.0	28711.5	46668.9	...	...	...	...	...
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
Financial derivatives	28465.0	16178.0	14289.1	1224.5	2871.0	5314.7	40772.9	...	...	...	...	...
Other accounts receivable	...	...	...	...	...	...	...	...	...	...	...	...

**Table 4.3 Non-financial Corporations (S.11)**

Series 200: 1993 SNA, Egyptian pound, Fiscal year ending 30 June

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	200											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	919883.0	995173.0	1134900.4	1778647.3	1986296.8	2249672.6	2483718.8					
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	419676.0	443600.0	517199.0	673887.8	756801.3	852702.5	959392.7					
VALUE ADDED GROSS, in basic prices	<sup>a</sup> 500207.0	551573.0	617701.4	1104759.5	1229495.5	1396970.1	1524326.1					
Less: Consumption of fixed capital	53232.0	57700.0	58480.0	68797.8	78654.3	92025.5	102267.0					
VALUE ADDED NET, at basic prices	<sup>a</sup> 446975.0	493873.0	559221.4	1035961.7	1150841.2	1304944.6	1422059.1					
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	<sup>a</sup> 500207.0	551573.0	617701.4	1104759.5	1229495.5	1396970.1	1524326.1					
II.1.1 Generation of income account - Uses												
Compensation of employees	91155.0	107700.0	133276.0	181447.3	224318.4	263905.0	308290.6					
Other taxes less Other subsidies on production	44016.0	49300.0	41799.6	-56049.6	-84115.1	-95830.7	-55247.3					
Other taxes on production	66050.0	68600.0	61137.2	76585.5	85612.2	89675.4	93047.6					
Less: Other subsidies on production	22034.0	19300.0	19337.6	132635.1	169727.3	185506.1	148294.9					
OPERATING SURPLUS, GROSS	409052.0	443800.0	484441.0	923312.2	1005177.1	1133065.1	1216035.5					
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	409052.0	443800.0	484441.0	923312.2	1005177.1	1133065.1	1216035.5					
Property income	87000.0	111300.0	130269.0	72187.4	154811.6	166586.2	177477.1					
II.1.2 Allocation of primary income account - Uses												
Property income	342737.0	368900.0	404839.0	545902.8	659226.9	734735.8	767568.3					
BALANCE OF PRIMARY INCOMES	153315.0	186200.0	209871.0	449596.8	500761.8	564915.5	625944.3					
II.2 Secondary distribution of income account - Resources												
BALANCE OF PRIMARY INCOMES	153315.0	186200.0	209871.0	449596.8	500761.8	564915.5	625944.3					
Social contributions	...	...	...	...	...	...	...					
Other current transfers	38644.0	41000.0	55716.9	22338.6	37145.0	37029.8	43147.6					
II.2 Secondary distribution of income account - Uses												
Current taxes on income, wealth, etc.	67695.0	68300.0	76200.7	86455.2	98785.1	110045.0	133726.4					
Social benefits other than social transfers in kind	...	...	...	...	...	...	...					
Other current transfers	47727.0	50400.0	51013.0	165768.0	171386.4	199379.9	229532.2					
GROSS DISPOSABLE INCOME	76537.0	108500.0	138375.0	219712.2	267735.3	292520.4	305833.3					

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	76537.0	108500.0	138375.0	219712.2	267735.3	292520.4	305833.3					
<b>II.4.1 Use of disposable income account - Uses</b>												
Adjustment for the change in net equity of households on pension funds	1144.0	800.0	426.7	...	...	...	...					
SAVING, GROSS	75393.0	107700.0	137948.0	219712.2	267735.3	292520.4	305833.3					
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	75392.0	107700.0	137948.0	219712.2	267735.3	292520.4	305833.3					
Capital transfers, receivable less payable	100.0	200.0	114.2	1335.2	264.2	1658.2	-1064.6					
Capital transfers, receivable	500.0	600.0	521.5	1335.2	264.2	1658.2	733.4					
Less: Capital transfers, payable	400.0	400.0	407.3	0.0	...	...	1798.0					
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS <sup>b</sup>	75492.0	107900.0	138062.0	221048.0	268001.0	294179.0	304768.0					
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	117470.0	145400.0	144412.1	186737.5	179036.4	190560.0	227322.8					
Gross fixed capital formation	114959.0	142400.0	140539.0	165025.2	157280.0	166375.8	213310.5					
Changes in inventories	2511.0	3000.0	3873.1	21712.3	21756.4	24184.2	14012.3					
Acquisitions less disposals of valuables	...	...	...	...	...	...	...					
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...					
NET LENDING (+) / NET BORROWING (-)	-42278.0	-37500.0	-6024.0	34311.0	88963.1	103618.6	77445.9					

<sup>a</sup> At factor cost.<sup>b</sup> Item does not consider consumption of fixed capital.**Table 4.4 Financial Corporations (S.12)**

Series 200: 1993 SNA, Egyptian pound, Fiscal year ending 30 June

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	200											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	82052.6	93693.7	88173.0	84463.0	94159.5	108229.0	124999.0					
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	10239.2	10998.7	6185.3	7839.9	8563.2	10016.5	11613.8					
VALUE ADDED GROSS, at basic prices	<sup>a</sup> 71813.4	82695.0	81987.7	76623.1	85596.3	98212.3	113385.0					
Less: Consumption of fixed capital	1778.4	1700.0	1771.3	1616.2	2772.2	3028.4	2466.3					
VALUE ADDED NET, at basic prices	<sup>a</sup> 70035.0	80995.0	80216.4	75006.9	82824.1	95183.9	110919.0					
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	<sup>a</sup> 71813.4	82695.0	81987.7	76623.1	85596.0	98212.3	113385.0					
II.1.1 Generation of income account - Uses												
Compensation of employees	11244.7	12600.0	14000.3	18011.5	27993.6	30532.2	34159.9					
Other taxes less Other subsidies on production	-558.7	-154.0	-1159.0	-516.4	950.2	741.0	2256.7					

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
Other taxes on production	2086.5	2100.0	1735.8	1811.5	2023.0	2267.8	2887.5					
Less: Other subsidies on production	2645.2	2253.5	2894.8	2327.9	1072.8	1526.8	630.8					
OPERATING SURPLUS, GROSS	60568.7	70095.0	67987.4	58611.6	57602.4	67680.1	79225.5					
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	60568.7	70095.0	67987.4	58611.6	57602.4	67680.1	79225.5					
Property income	87003.6	96800.0	117731.0	142627.0	181076.0	191386.0	196829.0					
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	87630.9	93700.0	101108.0	120572.0	132816.0	165031.0	179018.0					
BALANCE OF PRIMARY INCOMES	59941.4	73195.0	84610.3	80666.6	105863.0	94035.2	97036.3					
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	59941.4	73195.0	84610.3	80666.6	105863.0	94035.2	97036.3					
Social contributions	33020.4	45200.0	53497.5	59741.6	85220.1	72450.0	84525.0					
Other current transfers	13965.0	8100.0	8754.6	10453.3	9146.8	10801.6	12651.6					
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	4567.2	3300.0	3749.6	3702.9	15525.5	14678.2	17920.6					
Social benefits other than social transfers in kind	31657.7	33500.0	43205.5	57819.2	84328.9	71053.5	82328.5					
Other current transfers	9766.3	10100.0	11546.1	11038.7	7168.1	10249.0	12398.5					
GROSS DISPOSABLE INCOME	60935.6	79595.0	88361.2	78300.7	93207.3	81306.1	81565.3					
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	60935.6	79595.0	88361.2	78300.7	93207.0	81306.1	81565.3					
<b>II.4.1 Use of disposable income account - Uses</b>												
Adjustment for the change in net equity of households on pension funds	-2055.0	-1500.0	-825.8	-8100.6	-8985.2	-6067.8	-6917.8					
SAVING, GROSS	62991.0	81095.0	89187.0	86401.3	102193.0	87373.9	88483.1					
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	62991.0	81095.0	89187.0	86401.3	102193.0	87373.9	88483.1					
Capital transfers, receivable less payable	-83.0	-200.0	-114.2	-1335.0	-264.2	-499.1	-499.1					
Capital transfers, receivable	141.6	100.0	270.8	22.0	204.3	230.7	210.5					
Less: Capital transfers, payable	224.6	300.0	385.0	1357.0	468.0	729.8	709.6					
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	62908.0 <sup>b</sup>	80895.0 <sup>b</sup>	89072.8 <sup>b</sup>	85066.3 <sup>b</sup>	99156.8	86874.8 <sup>b</sup>	87984.0 <sup>b</sup>					
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	2526.8	1000.0	1783.5	3037.1	3970.5	2688.2	3221.1					
Gross fixed capital formation	2360.0	800.0	1860.8	2886.6	3567.6	2236.9	2932.1					
Changes in inventories	166.8	200.0	-77.3	150.5	402.9	451.3	289.0					
Acquisitions less disposals of valuables	...	...	...	...	...	...	...					
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...					
NET LENDING (+) / NET BORROWING (-)	60381.2	79895.0	87289.3	82028.9	97958.5	84186.6	84762.9					

<sup>a</sup> At factor cost.<sup>b</sup> Item does not consider consumption of fixed capital.

Table 4.5 General Government (S.13)

Series 200: 1993 SNA, Egyptian pound, Fiscal year ending 30 June

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	134088.0	149163.0	177882.0	192319.0	216968.0	264999.0	300520.0	322250.2				
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	35512.8	34219.3	44193.5	41395.5	42734.3	51855.7	51231.5	45762.5				
VALUE ADDED GROSS, at basic prices	<sup>a</sup> 98574.7	114944.0	133688.0	150924.0	174234.0	213144.0	249288.0	276487.7				
Less: Consumption of fixed capital	4299.6	4634.4	5798.3	5347.0	5806.7	7770.0	10027.5	14261.3				
VALUE ADDED NET, at basic prices	<sup>a</sup> 94275.1	110310.0	127890.0	145577.0	168427.0	205374.0	239261.0	262226.4				
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	<sup>a</sup> 98574.7	114944.0	133688.0	150924.0	174234.0	213144.0	249288.0	276487.7				
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	94275.1	110310.0	127890.0	145576.6	168427.0	205374.0	239261.0	262226.4				
Other taxes less Other subsidies on production	1123.3	...	...	...	...	...	...	...				
Other taxes on production	1123.3	...	...	...	...	...	...	...				
Less: Other subsidies on production	...	...	...	...	...	...	...	...				
OPERATING SURPLUS, GROSS	4299.6	4634.0	5798.3	5347.0	5806.7	7770.0	10027.5	14261.3				
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	4299.6	4634.0	5798.3	5347.0	5806.7	7770.0	10027.5	14261.3				
Taxes on production and imports, less Subsidies	48100.0	56050.0	61172.6	-38526.1	-64544.1	-75657.7	-29244.5	34968.1				
Taxes on production and imports	79227.0	83095.0	90103.6	96436.9	106256.0	112001.0	120954.0	173692.5				
Taxes on products	14167.2	14702.0	13857.7	14788.0	16771.0	17673.0	21867.3	28091.3				
Other taxes on production	65060.9	68393.4	76245.9	81648.9	89484.7	94328.0	99086.2	145601.2				
Less: Subsidies	31147.9	27045.9	28931.0	134963.0	170800.0	187659.0	150198.0	138724.4				
Subsidies on products	...	...	...	...	...	...	...	...				
Other subsidies on production	31147.9	27045.9	28931.0	134963.0	170800.0	187659.0	150198.0	138724.4				
Property income	56200.0	59097.0	53118.4	67591.6	68381.6	76202.7	99275.7	81335.4				
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	52810.1	72333.0	87988.8	105236.4	146995.0	173150.0	193008.0	243635.4				
BALANCE OF PRIMARY INCOMES	55789.5	47448.0	32100.5	-70823.9	-137351.3	-164835.0	-112950.0	-113070.6				
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	55789.5	47448.0	32100.5	-70824.0	-137351.0	-164835.0	-112950.0	-113070.6				
Current taxes on income, wealth, etc.	86295.3	88433.0	99309.3	107637.7	140989.0	150155.0	180448.0	181650.4				
Social contributions	...	...	...	...	...	...	...	...				
Other current transfers	46890.8	26334.0	10795.1	32570.8	34725.3	116936.0	60512.8	39690.5				
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...				
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...				

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
Other current transfers	98347.5	78592.0	85187.7	17268.8	29159.0	46260.3	52914.5	67405.8				
GROSS DISPOSABLE INCOME	90628.1	83623.0	57017.2	52115.8	9204.3	55995.7	75096.9	40864.5				
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	90628.1	83623.0	57017.2	52115.8	9204.3	55995.7	75096.9	40864.5				
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	118251.0	134653.0	156961.0	187192.3	211228.5	252387.0	287403.0	309617.4				
Individual consumption expenditure	41507.9	47717.0	54355.5	70109.2	84492.6	105680.0	118810.0	127547.5				
Collective consumption expenditure	76743.0	86936.0	102606.0	117083.1	126735.9	146707.0	168593.0	182070.0				
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...				
SAVING, GROSS	-27622.8	-51030.0	-99943.9	-135077.0	-202024.2	-196391.0	-212306.0	-268753.0				
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	-27622.8	-51030.0	-99943.9	-135077.0	-202024.2	-196391.0	-212306.0	-268753.0				
Capital transfers, receivable less payable	...	...	...	...	0.7	193.0	664.7	...				
Capital transfers, receivable	...	...	...	...	...	193.0	664.7	372.9				
Less: Capital transfers, payable	...	...	...	...	...	...	...	...				
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS <sup>b</sup>	-27322.8	-51030.0	-99943.9	-135077.0	-202024.0	-196198.0	-211641.0	-282641.5				
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	42996.5	47676.0	39379.9	35323.1	39515.9	52881.5	61749.7	69249.9				
Gross fixed capital formation	42996.5	47676.0	39379.9	35323.1	39515.9	52881.5	61749.7	69249.9				
Changes in inventories	...	...	...	...	...	...	...	...				
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...				
Acquisitions of non-produced non-financial assets	...	...	...	...	...	...	...	...				
NET LENDING (+) / NET BORROWING (-)	-70319.3	-98706.0	-139650.0	-170400.0	-241540.0	-249079.7	-273390.7	-337630.0				

<sup>a</sup> At factor cost.<sup>b</sup> Item does not consider consumption of fixed capital.**Table 4.6 Households (S.14)**

Series 200: 1993 SNA, Egyptian pound, Fiscal year ending 30 June

Data in millions

Series 200: 1999 GVA, Egyptian pounds, fiscal year ending 30 June												Data in million
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	200											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	454956.0	581900.0	691245.3	536132.9	612272.3	697068.4	818222.5					
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	134895.0	184400.0	219147.9	159920.6	182520.3	206329.3	239561.5					
VALUE ADDED GROSS, at basic prices <sup>a</sup>	320061.0	397500.0	472097.4	376212.3	429752.0	490739.1	578661.0					
Less: Consumption of fixed capital	9712.0	12600.0	14965.1	6331.3	7073.6	7593.8	9051.2					
VALUE ADDED NET, at basic prices <sup>a</sup>	310349.0	384900.0	457132.3	369881.0	422678.4	483145.3	569609.8					

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	<sup>a</sup> 320061.0	397500.0	472097.4	376212.3	429752.0	490739.1	578661.0					
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	59415.0	69300.0	85402.7	75309.2	91249.8	104436.5	121495.2					
Other taxes less Other subsidies on production	3444.0	7000.0	6674.3	3251.9	1849.5	1759.0	1878.8					
Other taxes on production	9896.0	12400.0	13372.9	3251.9	1849.5	2384.8	3151.1					
Less: Other subsidies on production	6452.0	5400.0	6698.6	0.0	0.0	625.8	1272.3					
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...					
MIXED INCOME, GROSS	260736.0	328200.0	386694.7	300903.1	338502.2	386302.6	457165.8					
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...					
MIXED INCOME, GROSS	260736.0	328200.0	386694.7	300903.1	338502.2	386302.6	457165.8					
Compensation of employees	266387.0	313000.0	378850.0	436938.3	534800.3	641449.5	733366.8					
Property income	318000.0	320900.0	335452.0	492531.8	524796.3	628377.1	669176.0					
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	60800.0	70100.0	78291.9	32193.5	38857.0	42625.8	47519.5					
BALANCE OF PRIMARY INCOMES	784323.0	892000.0	1022704.8	1198179.7	1359241.8	1613503.4	1812189.1					
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	784323.0	892000.0	1022704.8	1198179.7	1359241.8	1613503.4	1812189.1					
Social contributions	...	...	...	...	...	...	...					
Social benefits other than social transfers in kind	31658.0	33500.0	43205.5	57819.2	84328.9	71053.5	82328.5					
Other current transfers	111436.0	129300.0	135881.7	224712.5	227961.3	266148.3	309647.4					
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	14032.0	16800.0	19359.0	17479.6	26678.7	25431.5	28801.2					
Social contributions	33000.0	45200.0	53497.5	59741.6	85220.1	72450.0	84525.0					
Social benefits other than social transfers in kind	...	...	...	...	...	...	...					
Other current transfers	28719.0	26700.0	10164.5	3654.1	4135.1	4527.6	5176.2					
GROSS DISPOSABLE INCOME	851646.0	966100.0	1118771.0	1399836.1	1555498.1	1848296.1	2085662.6					
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	851646.0	966100.0	1118771.0	1399836.1	1555498.1	1848296.1	2085662.6					
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...					
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	787523.0	893600.0	1029686.2	1345102.2	1495219.8	1758815.3	2006278.3					
Individual consumption expenditure	...	...	...	...	...	...	...					
SAVING, GROSS	63300.0	71800.0	88685.7	46633.3	51293.1	83413.0	72466.5					
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	63300.0	71800.0	88685.7	46633.3	51293.1	83413.0	72466.5					
Capital transfers, receivable less payable	...	...	...	...	...	...	...					
Capital transfers, receivable	...	...	...	...	...	...	...					

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
Less: Capital transfers, payable	...	...	...	...	...	...	...	...	...	...	...	...
Equals: CHANGES IN NET WORTH DUE TO SAVINGS AND CAPITAL TRANSFERS	53600.0	59200.0	73720.6	40302.0	44219.5	75819.2	63415.3	...	...	...	...	...
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	36222.0	40200.0	47594.7	41755.7	39922.9	42167.1	54018.6	...	...	...	...	...
Gross fixed capital formation	36000.0	39800.0	45960.6	41284.5	39332.2	41305.6	52989.9	...	...	...	...	...
Changes in inventories	222.0	400.0	1634.1	471.2	590.7	861.5	1028.7	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	27100.0	31600.0	41091.0	4877.6	11370.2	41245.9	18447.9	...	...	...	...	...

<sup>a</sup> At factor cost.

**Table 4.7 Non-profit institutions serving households (S.15)**

Series 200: 1993 SNA, Egyptian pound, Fiscal year ending 30 June

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	8262.0	9399.0	10694.0	12167.8	13845.2	15755.9	17930.2	20404.6				
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	4856.0	5521.0	6277.0	7137.1	8114.9	9226.7	10490.7	11928.0				
VALUE ADDED GROSS, at basic prices	<sup>a</sup> 3406.0	3878.0	4417.0	5030.7	5730.3	6529.2	7439.5	8476.6				
Less: Consumption of fixed capital	232.0	300.0	266.0	282.4	300.0	318.6	336.5	355.3				
VALUE ADDED NET, at basic prices	<sup>a</sup> 3174.0	3578.0	4151.0	4748.3	5430.3	6210.6	7103.0	8121.3				
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	<sup>a</sup> 3406.0	3878.0	4417.0	5030.7	5730.3	6529.2	7439.5	8476.6				
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	3174.0	3578.0	4151.0	4748.3	5430.3	6210.6	7103.0	8121.3				
Other taxes less Other subsidies on production	71.0	...	...	...	...	...	...	...				
Other taxes on production	71.0	...	...	...	...	...	...	...				
Less: Other subsidies on production	...	...	...	...	...	...	...	...				
OPERATING SURPLUS, GROSS	232.0	278.0	266.0	282.4	300.0	318.6	336.5	355.3				
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	232.0	278.0	266.0	282.4	300.0	318.6	336.5	355.3				
Property income	1900.0	2200.0	2652.0	3116.1	3661.7	4302.8	5056.3	5941.6				
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	1180.0	1300.0	1495.0	1683.4	1895.3	2133.8	2402.4	2704.7				
BALANCE OF PRIMARY INCOMES	952.0	1178.0	1422.0	1715.1	2066.4	2487.6	2990.4	3592.2				

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	952.0	1178.0	1422.0	1715.1	2066.4	2487.6	2990.4	3592.2				
Social contributions	...	...	...	...	...	...	...	...				
Other current transfers	6534.0	7200.0	7841.0	8593.9	9418.9	10323.0	11314.9	12399.9				
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...				
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...				
Other current transfers	248.0	300.0	260.0	266.3	272.7	279.2	286.0	292.8				
GROSS DISPOSABLE INCOME	7237.0	8078.0	9004.0	10042.7	11212.6	12531.4	14018.3	15699.3				
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	7237.0	8078.0	9004.0	10042.7	11212.6	12531.4	14018.3	15699.3				
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	5727.0	6100.0	6506.0	6905.8	7330.0	7780.2	8258.1	8765.3				
Individual consumption expenditure	...	...	...	...	...	...	...	...				
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...				
SAVING, GROSS	1510.0	1978.0	2497.0	3136.9	3882.6	4751.2	5760.2	6934.0				
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	1510.0	1978.0	2497.0	3136.9	3882.6	4751.2	5760.0	6934.0				
Capital transfers, receivable less payable	...	...	...	...	...	...	...	...				
Capital transfers, receivable	...	...	...	...	...	...	...	...				
Less: Capital transfers, payable	...	...	...	...	...	...	...	...				
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS <sup>b</sup>	1510.0	1978.0	2497.0	3136.9	3882.6	4751.2	5760.2	6578.7				
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	922.0	1100.0	1326.0	1591.3	1909.6	2291.5	2749.8	3299.7				
Gross fixed capital formation	922.0	1100.0	1326.0	1591.3	1909.6	2291.5	2749.8	3299.7				
Changes in inventories	...	...	...	...	...	...	...	...				
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...				
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...				
NET LENDING (+) / NET BORROWING (-)	588.0	878.0	1171.0	1545.6	1973.0	2459.7	3010.4	3634.3				

<sup>a</sup> At factor cost.

<sup>b</sup> Item does not consider consumption of fixed capital.



## El Salvador

### Source

The preparation of national accounts statistics in El Salvador is undertaken by the Departamento de Cuentas Macroeconómicas, Gerencia de Estudios y Estadísticas Económicas del Banco Central de Reserva de El Salvador. The official estimates are published quarterly in "Revista Trimestral" and monthly on the internet ([www.bcr.gob.sv](http://www.bcr.gob.sv)). A detailed description of the sources and methods used for the national accounts estimation is contained in "Cuentas Nacionales de El Salvador, base 2005. Serie homogénea 1990-2005" published by the Banco Central de Reserva de El Salvador in 2017.

### General

The estimates shown in the following tables have been prepared in accordance with the United Nations System of National Accounts 2008 (2008 SNA). The following tables have been prepared from successive replies to the United Nations national accounts questionnaire. When the scope and coverage of the estimates differ for conceptual or statistical reasons from the definitions and classifications recommended in the SNA, a footnote provides clarification.

### Methodology:

### Overview of GDP Compilation

The new reference framework of the National Accounts, base 2005, which incorporates the methodological recommendations of the 2008 SNA.

The estimation of the historical series was made for both the GDP by the production approach and aggregate demand approach, in current values and in terms of volume, with annual and quarterly periodicities.

### Expenditure Approach

The estimates by the expenditure approach are obtained from the supply of eighty products setting the production's destinations as the households final consumption, investment and exports; and for the government, the production has only one destination: the public consumption. The estimates of government consumption expenditure are obtained directly from government sources. The estimates of increase in stocks are based on information on stored agricultural products, and the stocks of the manufacturing and trade. Private capital formation is estimated on the basis of data on domestically produced and imported capital goods and on statistics of construction and repair work. The imports data are adjusted to include import duties, trade margins and installation costs. For public expenditure on capital formation, data are obtained from official sources. Data on exports and imports of goods and services are obtained from the balance of payments. Export data on coffee are obtained from the Consejo Salvadoreño del Café. Gross domestic product by expenditure at constant prices is estimated.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 1000: 2008 SNA, US dollars, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Expenditures of the gross domestic product												
Final consumption expenditure	18325.8	18996.3	20998.4	21984.3	22866.7	23181.2	23806.4	24175.6	24871.3	25863.0	26828.4	24752.0
Household final consumption expenditure	15491.6 <sup>a</sup>	16097.8 <sup>a</sup>	17802.5 <sup>a</sup>	18614.4 <sup>a</sup>	19280.8 <sup>a</sup>	19576.6 <sup>a</sup>	19939.7 <sup>a</sup>	20228.4	20841.4	21671.1	22462.4	19976.3
NPISHs final consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	...
General government final consumption expenditure	2834.2	2898.5	3195.9	3369.9	3585.8	3604.6	3866.7	3947.2	4029.9	4191.9	4366.0	4775.7

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Gross capital formation	2473.8	3075.6	3608.5	3787.4	3742.7	3704.7	3754.1	3862.8	4165.8	4780.4	4539.9	4411.9
Gross fixed capital formation	2666.4	2721.6	3303.7	3549.3	3855.9	3489.5	3678.0	3747.3	4003.9	4467.6	4751.9	4281.7
Changes in inventories Acquisitions less disposals of valuables	-192.6	353.9	304.7	238.1	-113.2	215.2	76.1	115.5	161.9	312.8	-212.0	130.2
Exports of goods and services	4215.8	4971.1	5878.6	6110.3	6536.8	6677.0	6911.0	6884.5	7251.4	7529.0	7981.8	6290.4
Exports of goods	2923.6	3473.1	4242.6	4242.2	4394.9	4313.9	4454.2	4332.8	4682.5	4739.3	4747.6	4158.1
Exports of services	1292.2	1498.0	1636.0	1868.0	2141.9	2363.1	2456.8	2551.8	2568.9	2789.7	3234.2	2132.2
Less: Imports of goods and services	7413.8	8595.0	10201.7	10495.8	11155.2	10969.5	11033.3	10731.4	11309.3	12151.5	12453.4	10815.6
Imports of goods	6429.9	7495.4	9014.8	9159.0	9684.2	9451.5	9374.5	8970.2	9444.9	10219.5	10458.3	9362.6
Imports of services	983.9	1099.6	1186.9	1336.8	1471.0	1518.0	1658.8	1761.2	1864.4	1932.1	1995.1	1452.9
Equals: GROSS DOMESTIC PRODUCT	17601.6	18447.9	20283.8	21386.2	21991.0	22593.5	23438.2	24191.4	24979.2	26020.9	26896.7	24638.7

<sup>a</sup> Data in the capital and financial account in this table includes data for Households and NPISHs.

**Table 1.3 Relations among product, income, savings, and net lending aggregates**

Series 1000: 2008 SNA, US dollars, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
GROSS DOMESTIC PRODUCT	17601.6	18447.9	20283.8	21386.2	21991.0	22593.5	23438.2	24191.4	24979.2	26020.9	26896.7	24638.7
Plus: Compensation of employees - from and to the rest of the world, net	-4.9	-5.5	-10.7	0.5	-5.4	-7.2	-13.6	-30.6	-26.1	-35.7	-28.6	-14.4
Plus: Compensation of employees - from the rest of the world	15.2	16.6	16.5	27.4	22.3	21.2	18.1	17.7	18.6	18.5	29.9	25.4
Less: Compensation of employees - to the rest of the world	20.1	22.1	27.2	26.9	27.7	28.4	31.6	48.4	44.7	54.2	58.5	39.9
Plus: Property income - from and to the rest of the world, net	-551.1	-532.7	-607.5	-871.1	-984.8	-1028.2	-1078.3	-1215.7	-1361.6	-1434.4	-1308.8	-1299.3
Plus: Property income - from the rest of the world	61.6	39.9	45.2	51.2	52.5	91.2	106.5	115.2	144.9	205.9	217.0	134.1
Less: Property income - to the rest of the world	612.8	572.6	652.7	922.3	1037.3	1119.4	1184.7	1331.0	1506.5	1640.3	1525.8	1433.4
Sum of Compensation of employees and property income - from and to the rest of the world, net	-556.0	-538.2	-618.2	-870.6	-990.2	-1035.4	-1091.8	-1246.4	-1387.6	-1470.1	-1337.4	-1313.8
Plus: Sum of Compensation of employees and property income - from the rest of the world	76.8	56.5	61.7	78.6	74.8	112.5	124.5	132.9	163.6	224.4	246.9	159.5
Less: Sum of Compensation of employees and property income - to the rest of the world	632.9	594.7	679.9	949.2	1065.0	1147.9	1216.4	1379.3	1551.2	1694.5	1584.3	1473.3
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Equals: GROSS NATIONAL INCOME	17045.6	17909.7	19665.5	20515.6	21000.8	21558.0	22345.6	22945.0	23591.6	24550.8	25559.3	23324.9
Plus: Current transfers - from and to the rest of the world, net	3441.8	3629.3	3829.5	4016.3	4090.2	4240.4	4349.1	4542.4	5034.5	5369.2	5643.6	5959.9
Plus: Current transfers - from the rest of the world	3558.9	3700.8	3907.7	4144.7	4212.2	4342.8	4527.1	4744.6	5262.0	5605.7	5901.5	6205.3
Less: Current transfers - to the rest of the world	117.1	71.5	78.2	128.4	122.0	102.3	177.9	202.3	227.5	236.5	257.9	245.4
Equals: GROSS NATIONAL DISPOSABLE INCOME	20487.5	21539.0	23495.1	24531.9	25091.0	25798.5	26695.5	27487.4	28626.1	29920.0	31202.9	29284.9

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Less: Final consumption expenditure / Actual final consumption	18325.8	18996.3	20998.4	21984.3	22866.7	23181.2	23806.4	24175.6	24871.3	25863.0	26828.4	24752.0
Equals: SAVING, GROSS	2161.7	2542.8	2496.7	2547.6	2224.3	2617.3 <sup>a</sup>	2889.1 <sup>a</sup>	3311.8	3754.8 <sup>a</sup>	4057.0	4374.5	4532.8
Plus: Capital transfers - from and to the rest of the world, net	131.2	232.0	267.1	200.4	101.0	63.6	64.9	69.9	85.1	203.3	226.0	316.6
Plus: Capital transfers - from the rest of the world	132.0	233.0	267.1	201.2	101.1	63.6	64.9	69.9	94.4	205.5	226.0	317.5
Less: Capital transfers - to the rest of the world	0.8	1.0	0.7	...	...	...	...	...	9.3	2.1	0.0	0.9
Less: Gross capital formation	2473.8	3075.6	3608.5	3787.4	3742.7	3704.7	3754.1	3862.8	4165.8	4780.4	4539.9	4411.9
Less: Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	-181.0	-300.8	-845.4	-1038.6	-1417.4	-1150.0	-688.9	-480.2	-379.5	-655.8	60.6	437.5
<b>Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital</b>												
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET NATIONAL INCOME	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET NATIONAL DISPOSABLE INCOME	...	...	...	...	...	...	...	...	...	...	...	...
Equals: SAVING, NET	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Discrepancy between components and total.

**Table 2.4 Value added by industries at current prices (ISIC Rev. 4)**

Series 1000: 2008 SNA, US dollars, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Industries												
Agriculture, forestry and fishing	1173.8	1288.0	1486.8	1393.2	1234.4	1325.5	1296.1	1386.7	1347.1	1335.6	1309.3	1259.6
Crop and animal production, hunting and related service activities	...	...	...	...	...	...	...	...	...	...	...	...
Forestry and logging	70.5	73.4	80.5	81.3	81.9	83.7	84.4	87.5	88.7	91.4	...	...
Fishing and aquaculture	69.2	60.7	61.1	65.6	71.3	76.2	78.2	79.4	81.6	78.6	...	...
Manufacturing, mining and quarrying and other industrial activities	3556.1	3761.9	4231.4	4532.9	4549.0	4670.9	4740.4	4784.9	4980.0	5096.7	5198.1	4521.3
Mining and quarrying	45.6	44.3	54.4	52.3	56.3	58.6	56.0	64.2	67.0	71.0	77.9	72.4
Manufacturing	2847.8	2977.7	3295.5	3458.9	3513.6	3632.2	3840.9	3939.7	4017.8	4082.1	4172.1	3669.5
Electricity, gas, steam and air conditioning supply	555.3	585.7	729.1	852.7	810.7	832.1	687.1	590.7	710.4	765.0	762.8	602.0
Water supply; sewerage, waste management and remediation activities	107.4	154.2	152.4	169.0	168.4	148.0	156.4	190.3	184.9	178.6	185.4	177.5
Construction	839.0	901.0	1082.0	1153.5	1195.4	1206.5	1186.9	1223.0	1307.6	1428.2	1587.9	1344.9
Wholesale and retail trade, transportation and storage, accommodation and food service activities	3254.1	3347.5	3616.2	3894.0	4167.0	4267.1	4472.2	4677.1	4768.7	4925.4	5094.7	4465.0
Wholesale and retail trade; repair of motor vehicles and motorcycles	2085.0	2112.1	2228.9	2401.1	2575.3	2709.0	2775.3	2813.9	2874.3	3017.4	3101.5	2852.9
Transportation and storage	749.1	785.0	882.2	922.1	986.6	927.4	1050.9	1174.0	1179.6	1144.0	1188.3	1025.0
Accommodation and food service activities	419.9	450.5	505.0	570.8	605.1	630.7	646.0	689.3	714.8	764.0	804.9	587.2

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Information and communication	744.4	711.5	762.1	776.5	809.5	805.0	809.2	824.8	822.5	841.9	848.2	817.9
Financial and insurance activities	1203.0	1250.5	1303.6	1282.9	1328.3	1404.5	1479.2	1492.8	1573.4	1668.9	1765.1	1820.0
Real estate activities	1414.7	1412.9	1416.4	1504.4	1550.1	1612.4	1692.4	1785.7	1816.6	1899.3	1986.0	1866.7
Professional, scientific, technical, administrative and support service activities	944.9	1015.6	1142.4	1261.5	1292.1	1360.0	1354.8	1397.3	1463.2	1574.3	1603.5	1441.5
Professional, scientific and technical activities	492.2	514.6	560.3	583.8	542.4	571.3	535.8	548.6	564.4	578.9	564.0	432.7
Administrative and support service activities	452.7	501.0	582.1	677.7	749.7	788.7	819.0	848.7	898.8	995.5	1039.6	1008.8
Public administration and defence, education, human health and social work activities	2520.8	2599.8	2863.6	3110.8	3302.6	3293.5	3538.8	3674.6	3795.6	3940.3	4119.7	4142.7
Public administration and defence; compulsory social security	1228.3	1299.4	1424.6	1490.8	1575.5	1554.2	1731.4	1792.5	1849.6	1909.5	1976.0	2060.6
Education	792.9	796.0	898.4	1036.1	1076.7	1071.0	1095.2	1139.9	1159.0	1219.1	1300.3	1197.6
Human health and social work activities	499.7	504.4	540.5	583.9	650.4	668.3	712.3	742.2	787.1	811.6	843.4	884.5
Other service activities	652.0	639.2	627.7	647.5	645.2	682.4	719.4	743.0	776.5	791.3	824.2	601.6
Arts, entertainment and recreation	68.9	79.2	89.9	85.1	85.8	85.9	94.3	95.3	98.8	108.8	113.8	65.7
Other service activities	312.7	314.3	313.3	319.6	314.1	336.2	343.6	349.7	371.7	373.0	710.4 <sup>a</sup>	535.9 <sup>a</sup>
Private households with employed persons	270.5	245.6	224.4	242.8	245.2	260.4	281.5	298.1	306.0	309.5	...	...
Equals: VALUE ADDED, GROSS, at basic prices	16302.8	16927.9	18532.2	19557.1	20073.7	20627.7	21289.4	21989.9	22651.3	23501.9	24336.7	22281.3
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	1298.8	1520.0	1751.6	1829.0	1917.3	1965.8	2148.9	2201.6	2327.9	2518.9	2560.0	2357.5
Equals: GROSS DOMESTIC PRODUCT	17601.6	18447.9	20283.8	21386.2	21991.0	22593.5	23438.2	24191.4	24979.2	26020.9	26896.7	24638.7

<sup>a</sup> Includes Private households with employed persons (T) of ISIC Rev. 4

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Total Economy**

Series 1000: 2008 SNA, US dollars, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	29961.1	31250.9	34461.2	36358.1	37313.6	38502.9	39215.9	39798.8	40819.4	42644.7	...	...
Less: Intermediate consumption, at purchaser's prices	13658.3	14323.0	15929.0	16801.0	17239.9	17875.2	17926.5	17808.9	18168.1	19142.8	...	...
Equals: VALUE ADDED, GROSS, at basic prices	16302.8	16927.9	18532.2	19557.1	20073.7	20627.7	21289.4	21989.9	22651.3	23501.9	24336.7	22281.3
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	6633.2	6940.2	7995.8	8664.2	8820.5	8926.5	9217.9	9465.4	9623.9	9906.9	10324.9	9227.9
MIXED INCOME, GROSS	2743.8	2761.3	2795.6	2878.0	3002.0	3145.2	3253.5	3369.1	3458.9	3548.5	3650.2	3209.8
Gross capital formation	2473.8	3075.6	3608.5	3787.4	3742.7	3704.7	3754.1	3862.8	4165.8	4780.4	4539.9	4411.9
Gross fixed capital formation	2666.4	2721.6	3303.7	3549.3	3855.9	3489.5	3678.0	3747.3	4003.9	4467.6	4751.9	4281.7
Changes in inventories	-192.6	353.9	304.7	238.1	-113.2	215.2	76.1	115.5	161.9	312.8	-212.0	130.2

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	2364.6	2398.5	2446.4	2559.3	2629.6	2644.1	2667.0	2727.0	2752.1	2814.3	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Agriculture, forestry and fishing (A)**

Series 1000: 2008 SNA, US dollars, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	1924.0	2092.9	2438.5	2310.2	2117.8	2296.4	2299.5	2410.3	2366.0	2379.0	...	...
Less: Intermediate consumption, at purchaser's prices	750.2	804.9	951.6	917.0	883.4	970.9	1003.4	1023.6	1018.9	1043.4	...	...
Equals: VALUE ADDED, GROSS, at basic prices	1173.8	1288.0	1486.8	1393.2	1234.4	1325.5	1296.1	1386.7	1347.1	1335.6	1309.3	1259.6
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Forestry and logging (02)**

Series 1000: 2008 SNA, US dollars, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	84.9	88.7	97.4	98.6	100.0	102.8	105.0	106.8	109.0	112.0		
Less: Intermediate consumption, at purchaser's prices	14.4	15.3	16.9	17.4	18.2	19.1	20.6	19.2	20.3	20.7		
Equals: VALUE ADDED, GROSS, at basic prices	70.5	73.4	80.5	81.3	81.9	83.7	84.4	87.5	88.7	91.4		
Compensation of employees	...	...	...	...	...	...	...	...	...	...		
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Fishing and aquaculture (03)**

Series 1000: 2008 SNA, US dollars, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	121.2	105.4	104.3	110.4	118.1	123.9	124.2	126.7	130.9	126.6		
Less: Intermediate consumption, at purchaser's prices	52.0	44.6	43.2	44.8	46.8	47.7	46.0	47.4	49.3	47.9		
Equals: VALUE ADDED, GROSS, at basic prices	69.2	60.7	61.1	65.6	71.3	76.2	78.2	79.4	81.6	78.6		
Compensation of employees	...	...	...	...	...	...	...	...	...	...		
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Manufacturing, mining and quarrying and other industrial activities (B+C+D+E)**

Series 1000: 2008 SNA, US dollars, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	9463.1	10089.4	11381.3	12159.5	12219.1	12731.2	12820.1	12680.5	12992.5	13457.8	...	...
Less: Intermediate consumption, at purchaser's prices	5907.0	6327.5	7149.9	7626.5	7670.0	8060.3	8079.7	7895.6	8012.5	8361.1	...	...
Equals: VALUE ADDED, GROSS, at basic prices	3556.1	3761.9	4231.4	4532.9	4549.0	4670.9	4740.4	4784.9	4980.0	5096.7	5198.1	4521.3
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Mining and quarrying (B)**

Series 1000: 2008 SNA, US dollars, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	74.3	70.3	84.1	80.2	86.0	88.6	87.8	98.0	102.1	112.5	...	...
Less: Intermediate consumption, at purchaser's prices	28.7	26.0	29.7	27.9	29.6	30.0	31.8	33.8	35.1	41.5	...	...
Equals: VALUE ADDED, GROSS, at basic prices	45.6	44.3	54.4	52.3	56.3	58.6	56.0	64.2	67.0	71.0	77.9	72.4
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Manufacturing (C)**

Series 1000: 2008 SNA, US dollars, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	8231.6	8731.0	9778.1	10331.8	10467.1	10971.0	11288.1	11259.6	11439.9	11816.0	...	...
Less: Intermediate consumption, at purchaser's prices	5383.8	5753.3	6482.7	6873.0	6953.5	7338.9	7447.1	7319.9	7422.1	7733.9	...	...
Equals: VALUE ADDED, GROSS, at basic prices	2847.8	2977.7	3295.5	3458.9	3513.6	3632.2	3840.9	3939.7	4017.8	4082.1	4172.1	3669.5
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Electricity, gas, steam and air conditioning supply (D)**

Series 1000: 2008 SNA, US dollars, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	953.3	1001.5	1240.2	1443.2	1367.7	1386.2	1140.4	952.7	1088.2	1172.1	...	...
Less: Intermediate consumption, at purchaser's prices	398.0	415.8	511.0	590.5	557.0	554.1	453.3	362.0	377.8	407.1	...	...
Equals: VALUE ADDED, GROSS, at basic prices	555.3	585.7	729.1	852.7	810.7	832.1	687.1	590.7	710.4	765.0	762.8	602.0
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Water supply; sewerage, waste management and remediation activities (E)**

Series 1000: 2008 SNA, US dollars, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	203.9	286.6	278.9	304.2	298.3	285.3	303.8	370.3	362.4	357.3	...	...
Less: Intermediate consumption, at purchaser's prices	96.5	132.5	126.5	135.2	129.9	137.3	147.5	180.0	177.5	178.7	...	...
Equals: VALUE ADDED, GROSS, at basic prices	107.4	154.2	152.4	169.0	168.4	148.0	156.4	190.3	184.9	178.6	185.4	177.5
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Construction (F)**

Series 1000: 2008 SNA, US dollars, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	1834.3	1920.8	2241.5	2331.0	2366.8	2341.3	2340.8	2429.6	2592.1	2864.3	...	...
Less: Intermediate consumption, at purchaser's prices	995.3	1019.8	1159.5	1177.5	1171.4	1134.8	1153.9	1206.6	1284.5	1436.1	...	...
Equals: VALUE ADDED, GROSS, at basic prices	839.0	901.0	1082.0	1153.5	1195.4	1206.5	1186.9	1223.0	1307.6	1428.2	1587.9	1344.9
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Wholesale and retail trade, transportation and storage, accommodation and food service activities (G+H+I)**

Series 1000: 2008 SNA, US dollars, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	6077.7	6305.4	6868.0	7427.7	7990.6	8204.0	8354.4	8456.1	8665.5	9096.8	...	...
Less: Intermediate consumption, at purchaser's prices	2823.7	2957.9	3251.9	3533.7	3823.6	3936.9	3882.2	3779.0	3896.8	4171.3	...	...
Equals: VALUE ADDED, GROSS, at basic prices	3254.1	3347.5	3616.2	3894.0	4167.0	4267.1	4472.2	4677.1	4768.7	4925.4	5094.7	4465.0
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Wholesale and retail trade; repair of motor vehicles and motorcycles (G)**

Series 1000: 2008 SNA, US dollars, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	3245.2	3266.4	3429.3	3657.7	3897.6	4176.5	4272.8	4326.5	4430.5	4649.5	...	...
Less: Intermediate consumption, at purchaser's prices	1160.1	1154.3	1200.4	1256.6	1322.3	1467.5	1497.5	1512.6	1556.2	1632.1	...	...
Equals: VALUE ADDED, GROSS, at basic prices	2085.0	2112.1	2228.9	2401.1	2575.3	2709.0	2775.3	2813.9	2874.3	3017.4	3101.5	2852.9
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Transportation and storage (H)**

Series 1000: 2008 SNA, US dollars, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	1741.7	1867.6	2122.3	2279.6	2500.9	2320.3	2360.3	2369.3	2390.5	2472.8	...	...
Less: Intermediate consumption, at purchaser's prices	992.6	1082.6	1240.1	1357.5	1514.3	1392.9	1309.4	1195.3	1210.9	1328.8	...	...
Equals: VALUE ADDED, GROSS, at basic prices	749.1	785.0	882.2	922.1	986.6	927.4	1050.9	1174.0	1179.6	1144.0	1188.3	1025.0
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Accommodation and food service activities (I)**

Series 1000: 2008 SNA, US dollars, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	1090.9	1171.5	1316.4	1490.4	1592.1	1707.2	1721.3	1760.3	1844.5	1974.4	...	...
Less: Intermediate consumption, at purchaser's prices	671.0	721.0	811.4	919.6	987.0	1076.5	1075.3	1071.1	1129.8	1210.4	...	...
Equals: VALUE ADDED, GROSS, at basic prices	419.9	450.5	505.0	570.8	605.1	630.7	646.0	689.3	714.8	764.0	804.9	587.2
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Information and communication (J)**

Series 1000: 2008 SNA, US dollars, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	1508.5	1432.0	1520.0	1542.7	1601.3	1585.6	1601.6	1624.2	1610.2	1637.7	...	...
Less: Intermediate consumption, at purchaser's prices	764.1	720.5	758.0	766.3	791.8	780.9	792.4	799.4	787.7	795.8	...	...
Equals: VALUE ADDED, GROSS, at basic prices	744.4	711.5	762.1	776.5	809.5	804.6	809.2	824.8	822.5	841.9	848.2	817.9
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Financial and insurance activities (K)**

Series 1000: 2008 SNA, US dollars, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	1757.4	1805.9	1884.8	1870.7	1948.6	2073.6	2144.3	2256.8	2349.5	2503.1	...	...
Less: Intermediate consumption, at purchaser's prices	554.4	555.4	581.2	587.8	620.3	669.1	665.1	764.0	776.1	834.2	...	...
Equals: VALUE ADDED, GROSS, at basic prices	1203.0	1250.5	1303.6	1282.9	1328.3	1404.5	1479.2	1492.8	1573.4	1668.9	1765.1	1820.0
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Real estate activities (L)**

Series 1000: 2008 SNA, US dollars, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	1822.8	1841.6	1866.1	1958.5	2023.5	2104.9	2191.9	2279.8	2291.6	2408.7	...	...
Less: Intermediate consumption, at purchaser's prices	408.1	428.7	449.6	454.0	473.3	492.5	499.5	494.1	475.1	509.4	...	...
Equals: VALUE ADDED, GROSS, at basic prices	1414.7	1412.9	1416.4	1504.4	1550.1	1612.4	1692.4	1785.7	1816.6	1899.3	1986.0	1866.7
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Professional, scientific, technical, administrative and support service activities (M+N)**

Series 1000: 2008 SNA, US dollars, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	1317.5	1399.3	1556.6	1707.0	1728.4	1801.8	1790.3	1834.3	1924.3	2062.6	...	...
Less: Intermediate consumption, at purchaser's prices	372.6	383.7	414.2	445.5	436.3	441.9	435.5	437.0	461.1	488.3	...	...
Equals: VALUE ADDED, GROSS, at basic prices	944.9	1015.6	1142.4	1261.5	1292.1	1360.0	1354.8	1397.3	1463.2	1574.3	1603.5	1441.5
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Professional, scientific and technical activities (M)**

Series 1000: 2008 SNA, US dollars, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	750.1	774.3	830.7	865.2	800.8	833.8	780.1	793.4	817.9	843.5	...	...
Less: Intermediate consumption, at purchaser's prices	257.9	259.7	270.4	281.4	258.5	262.5	244.3	244.8	253.5	264.7	...	...
Equals: VALUE ADDED, GROSS, at basic prices	492.2	514.6	560.3	583.8	542.4	571.3	535.8	548.6	564.4	578.9	564.0	432.7
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Administrative and support service activities (N)**

Series 1000: 2008 SNA, US dollars, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	567.4	625.0	725.9	841.8	927.5	968.1	1010.2	1040.9	1106.4	1219.1	...	...
Less: Intermediate consumption, at purchaser's prices	114.7	124.0	143.8	164.1	177.9	179.4	191.2	192.2	207.6	223.6	...	...
Equals: VALUE ADDED, GROSS, at basic prices	452.7	501.0	582.1	677.7	749.7	788.7	819.0	848.7	898.8	995.5	1039.6	1008.8
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence, education, human health and social work activities (O+P+Q)**

Series 1000: 2008 SNA, US dollars, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	3435.6	3549.6	3894.3	4223.9	4492.1	4496.9	4774.8	4902.6	5068.2	5257.4	...	...
Less: Intermediate consumption, at purchaser's prices	914.8	949.8	1030.7	1113.1	1189.5	1203.4	1236.0	1228.0	1272.5	1317.0	...	...
Equals: VALUE ADDED, GROSS, at basic prices	2520.8	2599.8	2863.6	3110.8	3302.6	3293.5	3538.8	3674.6	3795.6	3940.3	4119.7	4142.7
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence; compulsory social security (O)**

Series 1000: 2008 SNA, US dollars, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	1781.6	1883.3	2058.6	2151.5	2271.7	2246.2	2446.4	2484.8	2562.6	2643.2	...	...
Less: Intermediate consumption, at purchaser's prices	553.3	583.9	634.0	660.7	696.2	692.0	715.0	692.4	713.0	733.7	...	...
Equals: VALUE ADDED, GROSS, at basic prices	1228.3	1299.4	1424.6	1490.8	1575.5	1554.2	1731.4	1792.5	1849.6	1909.5	1976.0	2060.6
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Education (P)**

Series 1000: 2008 SNA, US dollars, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	967.8	969.6	1084.0	1255.8	1296.8	1300.6	1331.7	1386.5	1405.2	1470.0	...	...
Less: Intermediate consumption, at purchaser's prices	174.9	173.6	185.6	219.7	220.1	229.6	236.5	246.6	246.2	250.9	...	...
Equals: VALUE ADDED, GROSS, at basic prices	792.9	796.0	898.4	1036.1	1076.7	1071.0	1095.2	1139.9	1159.0	1219.1	1300.3	1197.6
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Human health and social work activities (Q)**

Series 1000: 2008 SNA, US dollars, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	686.2	696.7	751.7	816.6	923.5	950.1	996.7	1031.2	1100.4	1144.2	...	...
Less: Intermediate consumption, at purchaser's prices	186.5	192.4	211.2	232.7	273.2	281.8	284.4	289.1	313.3	332.5	...	...
Equals: VALUE ADDED, GROSS, at basic prices	499.7	504.4	540.5	583.9	650.4	668.3	712.3	742.2	787.1	811.6	843.4	884.5
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (R+S+T)**

Series 1000: 2008 SNA, US dollars, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	820.1	813.8	810.2	826.9	825.5	866.8	898.2	924.7	959.3	977.3	...	...
Less: Intermediate consumption, at purchaser's prices	168.1	174.7	182.5	179.4	180.3	184.4	178.8	181.6	182.8	186.0	...	...
Equals: VALUE ADDED, GROSS, at basic prices	652.0	639.2	627.7	647.5	645.2	682.4	719.4	743.0	776.5	791.3	824.2	601.6
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Arts, entertainment and recreation (R)**

Series 1000: 2008 SNA, US dollars, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	118.0	133.5	149.6	141.2	142.3	141.8	150.6	151.3	156.9	171.9	...	...
Less: Intermediate consumption, at purchaser's prices	49.1	54.3	59.7	56.1	56.5	56.0	56.3	56.0	58.0	63.1	...	...
Equals: VALUE ADDED, GROSS, at basic prices	68.9	79.2	89.9	85.1	85.8	85.9	94.3	95.3	98.8	108.8	113.8	65.7
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (S)**

Series 1000: 2008 SNA, US dollars, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	431.6	434.7	436.1	442.9	437.9	464.6	466.1	475.3	496.4	495.9	...	...
Less: Intermediate consumption, at purchaser's prices	119.0	120.4	122.8	123.3	123.8	128.4	122.5	125.7	124.8	122.9	...	...
Equals: VALUE ADDED, GROSS, at basic prices	312.6	314.3	313.3	319.6	314.1	336.2	343.6	349.7	371.7	373.0	710.4 <sup>a</sup>	535.9 <sup>a</sup>
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Private households with employed persons (T) of ISIC Rev. 4

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Private households with employed persons (T)**

Series 1000: 2008 SNA, US dollars, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	270.5	245.6	224.4	242.8	245.2	260.4	281.5	298.1	306.0	309.5		
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...		
Equals: VALUE ADDED, GROSS, at basic prices	270.5	245.6	224.4	242.8	245.2	260.4	281.5	298.1	306.0	309.5		
Compensation of employees	...	...	...	...	...	...	...	...	...	...		
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		

# Equatorial Guinea

## Source

Response to the United Nations national accounts questionnaire from Le Ministère de l'Économie, de la Planification et des Investissements Publics, l'Institut National de la Statistique de Guinée Equatoriale (INEGE), Malabo. The official estimates and information on concepts, sources and methods of estimation can be found in "Les comptes Nationaux de Guinée Équatoriale, 2006 - 2013. website [www.inege.gq](http://www.inege.gq)

## General

The estimates shown in the following tables have been prepared in accordance with the United Nations System of National Accounts 1993 (1993 SNA). When the scope and coverage of the estimates differ for conceptual or statistical reasons from the definitions and classifications recommended in the SNA, a footnote provides explanation. On 2 January 1985, the Ekwele was replaced by the CFA franc. Four bipkwele are equivalent to 1 CFA franc.

The current base year is 2006. 2006 was chosen as base year because it was the year of completion of the first survey among Equatoguinean Households (EEM), which measures the final consumption expenditure of households.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 100: 1993 SNA, CFA franc, Western calendar year											Data in billions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100											
Expenditures of the gross domestic product												
Final consumption expenditure	2422.2	2833.0	3234.5	3625.4	4474.8	4701.0	4744.3	4867.9	5006.7	5231.6	5430.6	5642.4
Household final consumption expenditure	1632.1	1889.6	2048.8	2301.6	2799.1	2985.2	3035.4	3180.7	3328.0	3520.0	3747.1	3953.6
NPISHs final consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	...
General government final consumption expenditure	790.1	943.3	1185.7	1323.9	1675.7	1715.9	1708.9	1687.2	1678.7	1711.6	1683.5	1688.8
Gross capital formation	2795.3	3072.0	3225.6	4703.4	3285.6	3085.3	1925.6	1112.4	994.1	909.4	515.8	306.3
Gross fixed capital formation	3804.3	3416.3	3840.7	5322.0	3270.6	3071.1	1912.3	1102.5	988.8	922.4	523.2	311.5
Changes in inventories	-1009.0	-344.3	-615.1	-618.6	14.9	14.2	13.3	9.9	5.3	-13.0	-7.4	-5.2
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	5275.3	6922.7	7558.1	8219.1	7334.0	7089.0	4416.8	3424.8	4170.2	4336.8	3532.5	2499.2
Less: Imports of goods and services	3396.8	4755.4	3953.6	5117.5	4253.8	4128.5	3291.2	2743.7	3086.4	3203.1	2789.4	2679.5
Equals: GROSS DOMESTIC PRODUCT	7095.9	8072.3	10064.6	11430.5	10840.5	10746.9	7795.4	6661.4	7084.5	7274.7	6689.5	5768.4



**Table 1.2 Gross domestic product by expenditures at constant prices**

Series 100: 1993 SNA, CFA franc, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
<b>Base year</b>	<b>2006</b>											
<b>Expenditures of the gross domestic product</b>												
Final consumption expenditure	1954.7	2146.4	2368.5	2522.4	3048.5	3103.1	3131.7	3123.6	3197.0	3285.3	3338.1	3377.7
Household final consumption expenditure	1307.1	1416.8	1473.6	1573.7	1855.1	1922.0	1959.0	2014.6	2083.1	2153.9	2227.2	2302.9
NPISHs final consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	...
General government final consumption expenditure	647.7	729.6	894.9	948.7	1193.4	1181.1	1172.8	1109.1	1113.9	1131.4	1110.9	1074.8
Gross capital formation	2378.9	2406.2	2509.2	3422.2	2330.0	2106.3	1283.2	725.2	640.7	567.4	294.6	161.0
Gross fixed capital formation	3102.6	2632.5	2889.1	3797.7	2320.6	2097.5	1274.5	717.7	637.3	572.9	300.0	164.7
Changes in inventories	-723.7	-226.3	-380.0	-375.5	9.3	8.7	8.7	7.5	3.4	-5.5	-5.2	-3.7
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	5829.5	5820.2	5197.2	5437.7	5025.4	5050.4	4725.2	4301.2	4139.4	3905.0	3423.4	3114.1
Less: Imports of goods and services	2904.5	3761.9	3032.8	3754.9	3091.6	2917.2	2466.4	2064.7	2236.7	2375.3	1995.7	1839.8
Equals: GROSS DOMESTIC PRODUCT	7258.6	6610.8	7042.1	7627.5	7312.2	7342.6	6673.7	6085.3	5740.4	5382.4	5060.6	4813.0

**Table 1.3 Relations among product, income, savings, and net lending aggregates**

Series 100: 1993 SNA, CFA franc, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
GROSS DOMESTIC PRODUCT	7095.9	8072.3	10064.6	11430.5	10840.5	10746.9	7795.4	6661.4	7084.5	7274.7	6689.5	5768.4
Plus: Compensation of employees - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Property income - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Equals: GROSS NATIONAL INCOME	4693.1	4721.3	6390.8	7819.9	8188.9	8691.1	6719.6	5833.7	6185.4	6307.8	5760.1	5168.9
Plus: Current transfers - from and to the rest of the world, net	-40.7	-80.3	-210.9	-286.9	-98.6	-264.6	-273.8	-256.0	-246.4	-260.2	-270.2	-249.3
Equals: GROSS NATIONAL DISPOSABLE INCOME	4652.4	4641.0	6179.9 <sup>a</sup>	7533.0	8090.2	8426.5	6445.8	5577.7	5939.0	6047.6	5489.9	4919.7
Less: Final consumption expenditure / Actual final consumption	2422.2	2833.0	3234.5	3625.4	4474.8	4701.0	4744.3	4867.9	5006.7	5231.6	5430.6	5642.4
Equals: SAVING, GROSS	2230.3	1808.1	2945.4	3907.6	3615.4	3725.5	1701.5	709.9	932.3	816.0 <sup>a</sup>	59.3 <sup>a</sup>	-722.7
Plus: Capital transfers - from and to the rest of the world, net	85.6	1647.1	1286.5	1794.5	106.0	562.5	701.7	189.4	888.4	1042.7	869.8	963.7
Less: Gross capital formation	2795.3	3072.0	3225.6	4703.4	3285.6	3085.3	1925.6	1112.4	994.1	909.4	515.8	306.3
Less: Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	...	...	...	...	...	...	...	...	...	...	...	...
<b>Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital</b>												
Less: Consumption of fixed capital	575.4	695.6	819.2	980.6	1073.8	1148.6	1162.6	1145.0	1136.9	1123.2	1106.5	1161.1

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Equals: NET NATIONAL INCOME	4117.7	4025.7	5571.6	6839.2	7115.1	7542.5	5557.0	4688.7	5048.5	5184.5	4653.6	4007.9
Equals: NET NATIONAL DISPOSABLE INCOME	4077.0	3945.4	5550.5	6552.4	7016.5	7277.9	5283.2	4432.7	4802.1	4924.3	4383.4	3758.6
Equals: SAVING, NET	1654.8	1112.4	2126.2	2926.9	2541.7	2576.8	539.0	-435.1	-204.6	-168.6	-1118.0	-1883.8

<sup>a</sup> Discrepancy between gross value, consumption of fixed capital, and net value.

**Table 2.1 Value added by industries at current prices (ISIC Rev. 3)**

**Series 100:** 1993 SNA, CFA franc, Western calendar year

**Data in billions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
<b>Industries</b>												
Agriculture, hunting, forestry; fishing	75.1	85.7	106.0	120.7	129.2	139.1	147.2	155.4	164.0	164.3	162.6	172.8
Agriculture, hunting, forestry	64.0	73.5	92.3	105.7	113.0	121.9	129.2	136.9	144.3	143.6	141.1	149.4
Agriculture, hunting and related service activities	60.5	61.4	77.6	85.2	97.2	105.9	108.5	111.8	119.8	124.9	130.2	140.6
Forestry, logging and related service activities	3.4	12.1	14.7	20.5	15.8	16.0	20.8	25.1	24.5	18.7	10.8	8.8
Fishing	11.1	12.2	13.7	14.9	16.2	17.2	18.0	18.4	19.8	20.6	21.5	23.3
Mining and quarrying	2850.0	3634.5	4489.9	5441.3	4607.5	4270.7	2433.0	1732.9	1782.7	1923.6	1628.8	1107.3
Manufacturing	1280.0	1696.5	2261.4	1953.5	2090.7	2162.9	1391.1	1232.6	1824.3	1860.1	1554.4	1191.7
Electricity, gas and water supply	23.9	24.0	42.7	50.7	56.3	66.2	56.9	56.1	57.2	56.0	59.7	56.1
Construction	1191.1	678.5	1063.0	1391.7	1099.4	1043.6	726.2	464.3	364.3	328.3	305.0	252.9
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and households goods; hotels and restaurants	506.9	674.3	623.6	773.9	740.7	761.4	681.7	607.6	537.7	532.0	507.6	526.4
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods	478.9	643.9	578.1	725.1	687.8	704.4	629.1	564.0	496.5	491.8	465.8	483.2
Hotels and restaurants	28.0	30.4	45.4	48.8	53.0	57.0	52.6	43.6	41.2	40.3	41.7	43.2
Transport, storage and communications	281.2	290.5	406.3	452.3	486.5	501.3	480.9	505.5	475.2	477.9	516.8	423.7
Financial intermediation; real estate, renting and business activities	153.4	186.0	225.1	242.5	257.0	295.4	268.1	265.2	251.7	246.0	244.5	250.5
Financial intermediation	66.3	90.6	120.5	125.7	131.8	157.9	135.5	120.6	105.9	93.8	87.1	85.9
Real estate, renting and business activities	87.1	95.4	104.5	116.7	125.2	137.5	132.6	144.6	145.9	152.2	157.4	164.6
Public administration and defence; compulsory social security	667.3	769.7	892.0	1063.6	1360.6	1451.0	1504.8	1509.6	1504.9	1553.3	1550.9	1623.2
Education; health and social work; other community, social and personal services	71.3	76.0	80.5	89.2	98.3	106.4	111.1	118.9	125.6	133.0	143.9	156.1
Education	47.5	51.7	54.9	60.4	66.2	71.0	73.6	79.0	84.5	88.3	93.3	101.3
Health and social work	23.8	24.3	25.5	28.9	32.1	35.4	37.4	39.9	41.2	44.8	50.6	54.8
Other community, social and personal services	...	...	...	...	...	...	...	...	...	...	...	...
Private households with employed persons	...	...	...	...	1.8	3.1	3.3	2.8	2.5	2.4	2.6	2.8
Equals: VALUE ADDED, GROSS, in basic prices <sup>a</sup>	7042.0	8044.7	10090.0	11464.0	10828.0	10677.4	7697.7	6562.5	7004.1	7205.8	6610.4	5699.8
Less: Financial intermediation services indirectly measured (FISIM)	58.2	71.1	100.4	115.3	100.1	123.7	106.4	88.4	85.9	71.2	66.3	63.6

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Plus: Taxes less Subsidies on products	53.9	27.6	-25.4	-33.5	12.5	69.4	97.7	98.9	80.4	68.9	79.1	68.6
Equals: GROSS DOMESTIC PRODUCT	7095.9	8072.3	10064.6	11430.5	10840.5	10746.9	7795.4	6661.4	7084.5	7274.7	6689.5	5768.4

<sup>a</sup> The value of financial intermediation services indirectly measured (FISIM) is deducted from gross value added.

**Table 2.2 Value added by industries at constant prices (ISIC Rev. 3)**

**Series 100:** 1993 SNA, CFA franc, Western calendar year

**Data in billions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
<b>Base year</b>	<b>2006</b>											
<b>Industries</b>												
Agriculture, hunting, forestry; fishing	61.5	72.9	81.4	88.0	94.9	101.7	113.7	119.8	116.5	113.7	107.1	107.6
Agriculture, hunting, forestry	52.3	63.3	71.4	77.7	84.2	90.7	102.0	107.8	104.1	100.8	93.8	93.9
Agriculture, hunting and related service activities	50.1	50.8	59.2	62.2	67.6	71.1	73.0	76.0	78.4	81.1	82.3	84.7
Forestry, logging and related service activities	2.2	12.5	12.2	15.5	16.7	19.5	29.0	31.8	25.7	19.7	11.4	9.1
Fishing	9.2	9.6	10.0	10.3	10.7	11.0	11.6	12.0	12.4	12.8	13.3	13.8
Mining and quarrying	3311.9	3070.9	2945.6	3256.3	2863.1	2906.1	2661.0	2257.9	1916.0	1660.2	1559.0	1557.7
Manufacturing	1656.9	1453.9	1578.8	1498.1	1575.9	1590.6	1428.6	1505.7	1646.6	1476.8	1301.8	1140.4
Electricity, gas and water supply	23.7	26.6	52.6	74.4	77.3	88.6	74.8	71.0	71.9	71.1	72.1	67.6
Construction	898.4	500.7	804.4	972.7	749.9	685.7	462.1	281.5	210.0	186.0	165.9	144.2
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods; hotels and restaurants	414.9	523.4	466.6	546.2	501.5	489.4	423.7	376.9	329.7	331.3	331.0	329.8
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods	390.8	504.4	435.8	516.0	470.3	456.6	393.0	351.4	306.6	308.9	308.1	306.7
Hotels and restaurants	24.1	19.0	30.7	30.3	31.2	32.8	30.6	25.5	23.1	22.4	22.9	23.1
Transport, storage and communications	215.6	219.3	302.5	312.8	331.0	324.1	311.4	307.9	290.8	290.0	301.2	241.0
Financial intermediation, real estate, renting and business activities	110.1	128.3	152.3	154.9	162.0	179.4	162.2	164.7	155.6	152.4	145.6	144.2
Financial intermediation	49.9	65.0	84.5	83.5	86.7	101.0	86.7	85.4	74.9	70.9	64.7	62.8
Real estate, renting and business activities	60.2	63.3	67.8	71.4	75.2	78.4	75.5	79.3	80.6	81.5	80.9	81.4
Public administration and defence; compulsory social security	530.5	593.2	681.0	758.9	954.9	967.3	1002.3	962.7	966.3	1054.1	1021.8	1022.5
Education; health and social work; other community, social and personal services	57.3	59.3	62.0	64.1	68.4	69.5	70.0	71.9	76.6	79.2	81.9	84.7
Education	39.0	40.6	42.2	43.8	47.4	48.2	48.6	50.0	53.8	55.7	57.6	59.6
Health and social work	18.3	18.7	19.7	20.4	20.9	21.3	21.3	21.9	22.7	23.5	24.3	25.2
Other community, social and personal services	...	...	...	...	...	...	...	...	...	...	...	...
Private households with employed persons	...	...	...	...	1.1	1.9	2.0	2.0	1.9	1.9	2.0	2.1
Equals: VALUE ADDED, GROSS, in basic prices <sup>a</sup>	7232.6	6592.4	7049.8	7642.2	7307.2	7315.8	6634.4	6047.3	5709.3	5356.5	5033.3	4788.0
Less: Financial intermediation services indirectly measured (FISIM)	48.2	56.1	77.4	84.2	72.7	89.9	77.3	74.7	72.6	60.1	56.0	53.7

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
<b>Base year</b>	<b>2006</b>											
Plus: Taxes less Subsidies on products	25.9	18.4	-7.7	-14.7	5.0	26.8	39.3	38.0	31.1	25.9	27.3	24.9
Equals: GROSS DOMESTIC PRODUCT	7258.6	6610.8	7042.1	7627.5	7312.2	7342.6	6673.7	6085.3	5740.4	5382.4	5060.6	4813.0

<sup>a</sup> The value of financial intermediation services indirectly measured (FISIM) is deducted from gross value added.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Total Economy**

**Series 100:** 1993 SNA, CFA franc, Western calendar year

**Data in billions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	8870.6	10133.6	12710.0	14440.8	13639.6	13449.9	9696.5	8266.5	9150.0	9346.0	8589.8	7432.6
Less: Intermediate consumption, at purchaser's prices <sup>a</sup>	1828.5	2088.9	2620.0	2976.8	2811.6	2772.5	1998.8	1704.0	2145.9	2140.2	1979.3	1732.7
Equals: VALUE ADDED, GROSS, at basic prices <sup>b</sup>	7042.0	8044.7	10090.0	11464.0	10828.0	10677.4	7697.7	6562.5	7004.1	7205.8	6610.4	5699.8
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Total Economy only:												
Adjustment for FISIM (if FISIM is not distributed to uses)	58.2	71.1	100.4	115.3	100.1	123.7	106.4	88.4	85.9	71.2	66.3	63.6
Gross capital formation	2795.3	3072.0	3225.6	4703.4	3285.6	3085.3	1925.6	1112.4	994.1	909.4	515.8	306.3
Gross fixed capital formation	3804.3	3416.3	3840.7	5322.0	3270.6	3071.1	1912.3	1102.5	988.8	922.4	523.2	311.5
Changes in inventories	-1009.0	-344.3	-615.1	-618.6	14.9	14.2	13.3	9.9	5.3	-13.0	-7.4	-5.2
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes financial intermediation services indirectly measured (FISIM).

<sup>b</sup> The value of financial intermediation services indirectly measured (FISIM) is deducted from gross value added.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Agriculture, hunting, forestry; fishing (A+B)**

Series 100: 1993 SNA, CFA franc, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices <sup>a</sup>	94.3	107.6	133.2	151.5	162.3	174.7	184.9	195.1	208.5	196.3	188.6	198.4
Less: Intermediate consumption, at purchaser's prices	19.2 <sup>a</sup>	21.9 <sup>a</sup>	27.1 <sup>a</sup>	30.9 <sup>a</sup>	33.1 <sup>a</sup>	35.6 <sup>a</sup>	37.7 <sup>a</sup>	39.8 <sup>a</sup>	42.5 <sup>a</sup>	32.1	26.0	25.6
Equals: VALUE ADDED, GROSS, at basic prices	75.1	85.7	106.0	120.7	129.2	139.1	147.2	155.4	164.0	164.3	162.6	172.8
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Discrepancy between agricultural sub-industries and total.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Agriculture, hunting and related service activities (01)**

Series 100: 1993 SNA, CFA franc, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	56.8 <sup>a</sup>	57.7 <sup>a</sup>	67.9 <sup>a</sup>	71.7 <sup>a</sup>	78.4 <sup>a</sup>	83.0 <sup>a</sup>	85.1 <sup>a</sup>	132.3 <sup>a</sup>	139.4 <sup>a</sup>	139.5	141.5 <sup>a</sup>	149.6 <sup>a</sup>
Less: Intermediate consumption, at purchaser's prices	6.8	6.9	8.7	9.5	10.9	11.8	12.1	12.5	13.2	14.5	15.1	16.3
Equals: VALUE ADDED, GROSS, at basic prices	60.5	61.4	77.6	85.2	97.2	105.9	108.5	111.8	119.8	124.9	130.2	140.6
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Discrepancy between output, intermediate consumption, and value added.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Forestry, logging and related service activities (02)**

Series 100: 1993 SNA, CFA franc, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	5.3 <sup>a</sup>	18.8 <sup>a</sup>	22.8 <sup>a</sup>	31.8 <sup>a</sup>	24.5 <sup>a</sup>	24.9 <sup>a</sup>	32.3 <sup>a</sup>	38.9 <sup>a</sup>	43.2	34.4	20.1	16.4
Less: Intermediate consumption, at purchaser's prices	3.1	6.3	10.6	16.4	7.8	5.3	3.2	7.2	18.7	15.9	9.3	7.6
Equals: VALUE ADDED, GROSS, at basic prices	3.4	12.1	14.7	20.5	15.8	16.0	20.8	25.1	24.5	18.7	10.8	8.8

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Discrepancy between output, intermediate consumption, and value added.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Fishing (B)**

Series 100: 1993 SNA, CFA franc, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	11.9	13.1	14.6	16.0	17.3	18.4	19.2	19.7	21.3	22.2	23.1	25.0
Less: Intermediate consumption, at purchaser's prices	0.8	0.8	0.9	1.0	1.1	1.2	1.2	1.3	1.4	1.6	1.6	1.7
Equals: VALUE ADDED, GROSS, at basic prices	11.1	12.2	13.7	14.9	16.2	17.2	18.0	18.4	19.8	20.6	21.5	23.3
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Mining and quarrying (C)**

Series 100: 1993 SNA, CFA franc, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	3349.8	4271.9	5277.3	6395.4	5415.5	5019.6	2859.6	2036.8	2128.0 <sup>a</sup>	2326.8	1976.7	1343.8
Less: Intermediate consumption, at purchaser's prices	499.8	637.4	787.4	954.2	808.0	748.9	426.7	303.9	317.5	403.2	347.9	236.5
Equals: VALUE ADDED, GROSS, at basic prices	2850.0	3634.5	4489.9	5441.3	4607.5	4270.7	2433.0	1732.9	1782.7	1923.6	1628.8	1107.3
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Discrepancy between output, intermediate consumption, and value added.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Manufacturing (D)**

Series 100: 1993 SNA, CFA franc, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	1626.3	2155.5	2873.2	2482.0	2656.3	2748.0	1767.4	1566.1	2307.9	2338.0	1998.2	1607.5
Less: Intermediate consumption, at purchaser's prices	346.3	459.0	611.8	528.5	565.6	585.2	376.4	333.5	491.5	477.9	443.8	415.8
Equals: VALUE ADDED, GROSS, at basic prices	1280.0	1696.5	2261.4	1953.5	2090.7	2162.9	1391.1	1232.6	1824.3	1860.1	1554.4	1191.7
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Electricity, gas and water supply (E)**

Series 100: 1993 SNA, CFA franc, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	39.1	39.3	69.6	82.8	91.9	108.0	93.0	91.6	90.3 <sup>a</sup>	124.6	127.7	122.0
Less: Intermediate consumption, at purchaser's prices	15.1	15.2	27.0	32.1	35.6	41.8	36.0	35.5	35.0	68.6	68.1	65.9
Equals: VALUE ADDED, GROSS, at basic prices	23.9	24.0	42.7	50.7	56.3	66.2	56.9	56.1	57.2	56.0	59.7	56.1
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Discrepancy between output, intermediate consumption, and value added.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Construction (F)**

Series 100: 1993 SNA, CFA franc, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	245.0 <sup>a</sup>	1395.8	2186.6	2862.7	2138.1 <sup>a</sup>	2146.7	1493.7	955.0	681.3 <sup>a</sup>	652.6	562.7	506.8
Less: Intermediate consumption, at purchaser's prices	125.9	717.2	1123.6	1471.0	1098.7	1103.1	767.6	490.7	350.1	324.2	257.7	253.9
Equals: VALUE ADDED, GROSS, at basic prices	1191.1	678.5	1063.0	1391.7	1099.4	1043.6	726.2	464.3	364.3	328.3	305.0	252.9
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Discrepancy between output, intermediate consumption, and value added.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Wholesale retail trade, repair of motor vehicles, motorcycles, etc.; hotels and restaurants (G+H)**

Series 100: 1993 SNA, CFA franc, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	608.1	809.0	748.2	928.6	888.7	913.5	817.9	729.0	753.0 <sup>a</sup>	627.5	598.8	621.1
Less: Intermediate consumption, at purchaser's prices	101.3	134.7	124.6	154.6	148.0	152.1	136.2	121.4	125.4	95.5	91.2	94.7
Equals: VALUE ADDED, GROSS, at basic prices	506.9	674.3	623.6	773.9	740.7	761.4	681.7	607.6	537.7	532.0	507.6	526.4
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Discrepancy between output, intermediate consumption, and value added.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Transport, storage and communications (I)**

Series 100: 1993 SNA, CFA franc, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	422.9	436.8	610.9	680.1	736.0	753.8	723.1	759.7	697.9 <sup>a</sup>	806.7	870.1	713.2
Less: Intermediate consumption, at purchaser's prices	141.7	146.3	204.7	227.8	246.6	252.5	242.2	254.5	233.8	328.8	353.3	289.6
Equals: VALUE ADDED, GROSS, at basic prices	281.2	290.5	406.3	452.3	489.5	501.3	480.9	505.2	475.2	477.9	516.8	423.7
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Discrepancy between output, intermediate consumption, and value added.



**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Public administration and defense; compulsory social security (L)**

Series 100: 1993 SNA, CFA franc, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	777.1	896.4	1038.7	1238.6	1356.8 <sup>a</sup>	1453.9 <sup>a</sup>	1752.3	1757.9	1764.9 <sup>a</sup>	1599.2		
Less: Intermediate consumption, at purchaser's prices	109.8	126.6	146.7	175.0	191.7	205.4	247.5	248.3	249.3	201.0		
Equals: VALUE ADDED, GROSS, at basic prices	667.3	769.7	892.0	1063.6	1360.6	1451.0	1504.8	1509.6	1504.8	1398.2 <sup>b</sup>		
Compensation of employees	...	...	...	...	...	...	...	...	...	...		
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		

<sup>a</sup> Discrepancy between output, intermediate consumption, and value added.<sup>b</sup> Discrepancy with equivalent item in Table 2.1 (Value added by industries at current prices (ISIC Rev. 3)).

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Education; health and social work; other community, social and personal services (M+N+O)**

Series 100: 1993 SNA, CFA franc, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	211.4	225.2	238.6	264.5	296.8	324.6	338.8	360.8	371.2	366.4	394.4	423.9
Less: Intermediate consumption, at purchaser's prices	140.1	149.2	158.1	175.2	196.7	215.1	224.5	239.1	246.0	75.9	79.6	85.5
Equals: VALUE ADDED, GROSS, at basic prices	71.3	76.0	80.5	89.2	100.2 <sup>a</sup>	109.5 <sup>a</sup>	114.3 <sup>a</sup>	121.7 <sup>a</sup>	128.1 <sup>a</sup>	290.5 <sup>b</sup>	314.8 <sup>b</sup>	338.4 <sup>b</sup>
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Private households with employed persons.<sup>b</sup> Includes Private households with employed persons. Discrepancy with equivalent item in Table 2.1 (Value added by industries at current prices (ISIC Rev. 3)).

## Estonia

### Source

Data compiled by Statistics Estonia, Tallinn and provided to the OECD by Eurostat.

From September 2014, these national accounts estimates are compiled according to the 2008 SNA ('System of National Accounts 2008', Commission of the European Communities-Eurostat, International Monetary Fund, Organisation for Economic Co-operation and Development, United Nations and World Bank, 2009).

Detailed methodology of Estonian national accounts could be found in Statistics Estonia website: <http://www.stat.ee/79711> 'Estonian national accounts methodology'.

The financial intermediation services indirectly measured (FISIM) are allocated to industries and institutional sectors.

Original chain constant price estimates are referenced to 2015.

On January 1, 2011, Estonia adopted the Euro as its national currency. Data related to years prior to entry into EMU have been converted using the irrevocable Euro conversion rate (15.6466).

### General

Statistics Estonia compiles national accounts, including QNA, according to the concepts, definitions, classifications and accounting rules of the European System of Accounts (ESA 2010). GDP is compiled by three approaches: production approach, expenditure approach and income approach. Income approach largely uses the same sources as production approach. The GDP by income approach is not an independent approach, as some components, such as operating surplus and mixed income, are derived residually. Transactions in goods and services are calculated on an accrual basis.

The production approach is the main method for compiling GDP in Estonia. In GDP compilation, the production approach is considered to be the most reliable method, because of more detailed information is available for this approach, and there are more possibilities to verify the estimates against alternative data sources.

### Methodology:

#### Expenditure Approach

Expenditure approach is an independent approach as the various expenditure components are completely estimated.

GDP at market prices by expenditure approach is derived as the sum of the components of household final consumption expenditure, final consumption expenditure of government and final consumption expenditure of NPISH, gross fixed capital formation and valuables, changes in inventories, net exports of goods and services.

Household final consumption expenditure is valued at purchasers' prices. Acquisitions of fixed assets are valued at purchasers' prices. Exports and imports of goods and services are recorded at f.o.b. value. Changes in stocks are valued at current average prices of the accounting period. In national accounts, changes in inventories are valued at basic prices for stocks of finished goods and work-in-progress and at purchasers' prices for inventories of materials and supplies and goods for resale. Two kinds of adjustments are made for the inventories data provided by source statistics: first, for the inventories of finished goods and work-in-progress, mark-up adjustment for operating surplus is made to arrive at basic prices; secondly, holding gains are eliminated from changes in inventories of finished goods, work-in-progress, inventories of materials and goods for resale.

Indirect estimation methods are derived from the national accounts estimates on production of agricultural, fuel

wood and fishing products for own final use by households, actual rentals of dwelling services and purchasing of the motorcars by household. The calculations of gross fixed capital formation of new dwellings in the households sector are also based on the indirect estimation model. Dwelling services are valued according to the user cost method.

## Income Approach

Income approach uses to a large extent the same data sources as production approach. This means that the two approaches coincide with respect to use of the surveys and administrative sources involved. The GDP by income approach is not an independent approach as some components like operating surplus and mixed income are derived residually.

Income approach distinguishes between the following components: compensation of employees, consumption of fixed capital, other taxes on production and imports, other subsidies on production, operating surplus and mixed income.

Most of the basic data available for the compensation of employees and other taxes and subsidies on production are directly measured. However, gross operating surplus, including mixed income, is calculated indirectly as the residual between GDP estimated via the production approach and the remaining components of the income approach. Consumption of fixed capital is based on the indirect estimation model.

## Production Approach

Production approach is considered to be the most reliable one in the GDP compilation, due to the availability of more detailed information and a better possibility to compare estimates obtained from many alternative data sources.

Statistics Estonia follows the institutional sector division in respect of the data compilation for the production and income approach. Five institutional sectors are distinguished:

- \* non-financial corporations (S.11)
- \* financial corporations (S.12)
- \* general government (S.13)
- \* households (S.14) and
- \* non-profit institutions serving households (NPISH) (S.15).

Each sector is broken down into activities or into activities and sub-sectors. The breakdown by institutional sectors is used for estimates of value added (incl. output and intermediate consumption), gross capital formation, exhaustiveness and sector accounts.

Transactions in goods and services are calculated on an accrual basis. Transactions in goods and services have different price references for their recording. Output is valued at basic prices in the cases of market production and production for own final use, while intermediate consumption is valued at purchasers' prices. In national accounts, the valuation of taxes is on accrual (time-adjusted cash method) basis.

Since non-market output has no prices, it is valued at the total production costs. According to the ESA 2010 methodology, the whole output value of general government is estimated as the sum of intermediate consumption, compensation of employees, consumption of fixed capital and other taxes on production. There are no other subsidies on production for government non-market producers. As non-profit institutions serving households are also non-market producers, the output calculations are made on the basis of costs.

At present, direct estimation methods dominate in the production approach. However, most of the exhaustiveness adjustments are not based on direct observations, and should therefore be considered as indirect methods.

## Overview of the Compilation of the Integrated Economic Accounts

Methodology of ESA 2010 is followed and the same sources of information are used as in compilation of GDP. There is no direct source of information for assets and liabilities for S14 and S15 in financial account therefore the sectors are treated as a residual. No total adjustment between non-financial and financial accounts is made and two different values are reported for net lending/net borrowing.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 1100: 2008 SNA, Euro, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1100											
Expenditures of the gross domestic product												
Final consumption expenditure	10518.2	10719.1	11576.9	12493.5	13382.6	14047.6	14812.6	15684.4	16729.7	18119.3	19359.8	19294.4
Household final consumption expenditure	7310.9	7527.2	8189.4	8895.0	9488.0	9891.1	10328.9	10903.9	11612.9	12592.1	13315.3	12903.9
NPISHs final consumption expenditure	206.9	209.9	234.7	254.7	280.4	304.9	330.8	358.0	390.0	425.3	462.3	461.8
General government final consumption expenditure	3000.5	2982.0	3152.8	3343.8	3614.2	3851.6	4152.9	4422.5	4726.8	5101.9	5582.2	5928.6
Individual consumption expenditure	1720.9	1679.5	1760.8	1847.4	1978.2	2102.1	2274.3	2432.5	2606.3	2926.2	3194.4	3456.3
Collective consumption expenditure	1279.6	1302.5	1392.0	1496.5	1636.0	1749.5	1878.6	1990.0	2120.4	2175.6	2387.7	2472.3
Gross capital formation	2969.1	3197.6	4282.4	5260.6	5143.3	5432.8	5158.0	5462.8	6376.5	6938.0	7784.9	8330.6
Gross fixed capital formation	3204.9	3130.2	4412.4	5143.9	5276.2	5161.2	5053.5	5313.1	5940.0	6376.7	7369.1	8504.0
Changes in inventories	-237.8	64.8	-132.6	111.9	-138.1	264.7	100.9	146.4	436.0	560.9	415.4	-173.9
Acquisitions less disposals of valuables	2.0	2.6	2.6	4.8	5.2	6.9	3.7	3.2	0.4	0.5	0.4	0.4
Exports of goods and services	8601.3	11063.1	14443.1	15445.6	15992.5	16412.6	15976.0	16747.5	18045.8	19224.7	20496.4	18967.1
Exports of goods	5295.1	7481.7	10384.1	10749.5	10968.3	11025.8	10692.3	11235.6	11963.8	12591.7	13316.1	13307.2
Exports of services	3306.2	3581.4	4059.1	4696.1	5024.2	5386.8	5283.7	5511.9	6082.0	6633.0	7180.3	5659.9
Less: Imports of goods and services	7899.8	10116.7	13473.3	15148.9	15485.0	15713.0	15164.4	15963.2	17101.5	18555.2	19368.6	18930.0
Imports of goods	6020.7	7887.2	10735.2	12029.5	11893.1	12018.9	11571.2	12051.6	12873.0	13815.8	14207.2	13481.6
Imports of services	1879.1	2229.4	2738.1	3119.4	3592.0	3694.1	3593.2	3911.6	4228.5	4739.3	5161.4	5448.4
Plus: Statistical discrepancy	23.0	...	...	...	...	...	...	...	-192.7	210.8	-160.1	-495.1
Equals: GROSS DOMESTIC PRODUCT	14211.8	14863.1	16829.2	18050.7	19033.4	20180.0	20782.2	21931.5	23857.7	25937.6	28112.4	27166.9

**Table 1.2 Gross domestic product by expenditures at constant prices**

Series 1100: 2008 SNA, Euro, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1100											
Base year	2015											
Expenditures of the gross domestic product												
Final consumption expenditure	12523.8	12417.0	12810.3	13325.7	13768.9	14183.8	14812.6	15398.2	15759.4	16305.3	16823.8	16716.9
Household final consumption expenditure	8603.1	8526.4	8818.4	9202.2	9516.9	9848.1	10328.9	10784.3	11081.9	11587.7	11950.5	11649.4
NPISHs final consumption expenditure	234.7	231.6	246.8	259.7	282.2	307.0	330.8	359.4	379.8	397.3	425.2	436.4
General government final consumption expenditure	3702.0	3675.0	3758.8	3874.5	3977.9	4031.2	4152.9	4254.6	4299.4	4328.1	4457.1	4617.0
Individual consumption expenditure	2125.0	2096.1	2135.9	2175.4	2216.1	2209.6	2274.3	2323.9	2364.6	2445.9	2506.3	2640.0

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
<b>Base year</b>	<b>2015</b>											
Collective consumption expenditure	1579.9	1581.8	1625.7	1701.0	1763.2	1821.6	1878.6	1930.6	1934.6	1881.5	1950.6	1975.0
Gross capital formation	3327.5	3564.6	4580.3	5411.9	5228.2	5459.9	5158.0	5449.7	6153.7	6500.4	7025.3	7718.7
Gross fixed capital formation	3557.8	3479.3	4718.1	5281.9	5361.3	5218.3	5053.5	5311.5	5723.2	5946.8	6604.0	7819.0
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	9507.2	11809.6	14664.3	15372.0	15802.5	16219.7	15976.0	16746.4	17439.1	18138.0	19268.2	18218.1
Exports of goods	5636.4	7600.9	10081.3	10356.1	10639.0	10845.4	10692.3	11264.3	11535.0	11851.5	12587.7	12840.3
Exports of services	3983.7	4269.9	4547.3	5011.2	5159.3	5374.4	5283.7	5482.1	5902.6	6285.9	6679.9	5392.1
Less: Imports of goods and services	8654.8	10494.5	13347.8	14641.0	14999.1	15456.1	15164.4	16149.7	16631.4	17578.6	18234.0	18365.0
Imports of goods	6615.9	8152.4	10527.9	11520.3	11471.6	11814.3	11571.2	12240.9	12689.2	13294.2	13638.9	13350.5
Imports of services	2029.8	2333.4	2806.8	3107.5	3527.3	3641.7	3593.2	3908.8	3943.6	4279.5	4580.8	4970.8
Equals: GROSS DOMESTIC PRODUCT	<sup>a</sup> 17187.7	17650.1	18960.9	19550.7	19813.8	20405.8	20782.2	21444.7	22624.0	23609.4	24789.0	24062.1

<sup>a</sup> Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.

**Table 1.3 Relations among product, income, savings, and net lending aggregates**

Series 1100: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
GROSS DOMESTIC PRODUCT	14211.8	14863.1	16829.2	18050.7	19033.4	20180.0	20782.2	21931.5	23857.7	25937.6	28112.4	
Plus: Compensation of employees - from and to the rest of the world, net	-430.7	-792.7	-851.6	-742.9	-458.1	-570.5	-455.4	-488.1	-574.5	-505.8	-636.1	
Plus: Compensation of employees - from the rest of the world	746.9	842.7	1026.0	1003.2	1185.9	1129.2	1019.3	1186.3	1238.6	1446.2	1495.2	
Less: Compensation of employees - to the rest of the world	1177.6	1635.4	1877.6	1746.1	1644.0	1699.7	1474.7	1674.4	1813.1	1952.0	2131.3	
Plus: Property income - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	
Sum of Compensation of employees and property income - from and to the rest of the world, net	<sup>a</sup> -430.7	-792.7	-851.6	-742.9	-458.1	-570.5	-455.4	-488.1	-574.5	-505.8	-636.1	
Plus: Sum of Compensation of employees and property income - from the rest of the world	<sup>b</sup> 746.9	842.7	1026.0	1003.2	1185.9	1129.2	1019.3	1186.3	1238.6	1446.2	1495.2	
Less: Sum of Compensation of employees and property income - to the rest of the world	<sup>c</sup> 1177.6	1635.4	1877.6	1746.1	1644.0	1699.7	1474.7	1674.4	1813.1	1952.0	2131.3	
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	
Equals: GROSS NATIONAL INCOME	13781.3	14070.5	15977.5	17307.4	18575.5	19609.5	20326.9	21443.3	23283.1	25432.1	27476.3	
Plus: Current transfers - from and to the rest of the world, net	88.9	108.8	101.0	106.3	5.7	14.7	7.0	-32.9	171.9	67.9	52.2	
Plus: Current transfers - from the rest of the world	336.4	395.7	417.4	448.3	427.5	440.5	471.0	486.1	626.8	626.9	610.0	
Less: Current transfers - to the rest of the world	247.5	286.9	316.4	342.0	421.8	425.8	464.0	519.0	454.9	559.0	557.8	
Equals: GROSS NATIONAL DISPOSABLE INCOME	13870.1	14179.4	16078.5	17413.7	18581.3	19624.3	20334.0	21410.5	23454.8	25500.0	27527.3	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
Less: Final consumption expenditure / Actual final consumption	10518.4	10719.0	11577.0	12493.6	13382.5	14047.6	14812.6	15684.6	16730.0	18119.3	19359.9	
Equals: SAVING, GROSS	3351.8	3460.4	4501.5	4920.1	5198.8	5576.6	5521.5	5725.9	6724.8	7380.7	8167.4	
Plus: Capital transfers - from and to the rest of the world, net	483.3	368.4	489.2	596.4	576.9	323.2	351.0	234.6	315.5	404.4	319.0	
Plus: Capital transfers - from the rest of the world	485.1	374.7	489.6	601.5	582.9	334.0	363.8	237.6	317.9	417.1	323.1	
Less: Capital transfers - to the rest of the world	1.8	6.3	0.4	5.1	6.0	10.8	12.8	3.0	2.4	12.7	4.1	
Less: Gross capital formation	2967.7	3195.5	4282.5	5260.7	5143.1	5433.0	5158.1	5462.9	6376.4	6938.0	7784.9	
Less: Acquisitions less disposals of non-produced non-financial assets	-0.5	-135.2	-189.2	-19.9	85.7	103.5	-73.0	0.1	93.6	59.4	-22.8	
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	867.9	768.5	897.3	275.7	547.0	363.3	787.4	497.6	570.4	787.7	724.2	
<b>Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital</b>												
Less: Consumption of fixed capital	2519.4	2524.4	2641.6	2846.3	3118.4	3218.1	3437.0	3517.2	3735.9	3983.4	4364.8	
Equals: NET NATIONAL INCOME	11261.9	11546.1	13335.9	14461.1	15457.1	16391.4	16889.9	17926.1	19547.2	21448.7	23111.5	
Equals: NET NATIONAL DISPOSABLE INCOME	11350.7	11655.0	13436.9	14567.4	15462.9	16406.2	16897.0	17893.3	19718.9	21516.6	23162.5	
Equals: SAVING, NET	832.4	936.0	1859.9	2073.8	2080.4	2358.5	2084.5	2208.7	2988.9	3397.3	3802.6	
<sup>a</sup> Refers to net primary income (i.e. net Compensation of Employees, net property income and net taxes less subsidies on production from/to the Rest of the World). <sup>b</sup> Refers to primary income receivable from the rest of the world. <sup>c</sup> Refers to primary income payable to the rest of the world.												

**Table 2.4 Value added by industries at current prices (ISIC Rev. 4)**

Series 1100: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
<b>Industries</b>												
<u>Agriculture, forestry and fishing</u>	349.2	467.5	613.7	594.0	584.0	634.4	589.7	459.7	566.4	493.3	700.8	526.1
<u>Manufacturing, mining and quarrying and other industrial activities</u>	2448.5	2846.6	3281.0	3372.5	3630.3	3887.4	3824.8	4000.3	4284.3	4615.0	4635.7	4424.0
<u>Manufacturing</u>	1736.8	2026.8	2436.4	2509.9	2597.4	2843.3	2869.0	3020.0	3194.2	3446.3	3598.1	3432.6
<u>Construction</u>	869.0	750.4	1008.7	1154.4	1163.6	1079.1	1098.5	1229.5	1349.9	1522.7	1559.8	1519.7
<u>Wholesale and retail trade, transportation and storage, accommodation and food service activities</u>	2636.5	2880.8	3333.8	3648.9	3846.6	4112.2	4045.3	4249.1	4604.2	5118.2	5431.3	4940.6
<u>Information and communication</u>	680.3	681.1	739.5	804.6	849.0	906.0	978.2	1056.3	1207.8	1419.8	1858.1	2054.4
<u>Financial and insurance activities</u>	560.2	651.8	666.1	700.5	670.5	716.0	779.1	794.9	849.8	931.6	1093.5	1168.1
<u>Real estate activities</u>	1267.0	1242.4	1371.8	1513.5	1628.0	1694.7	1862.5	1986.3	2156.9	2244.8	2383.8	2202.2
<u>Professional, scientific, technical, administrative and support service activities</u>	1077.6	1112.3	1241.8	1357.2	1438.4	1501.3	1542.7	1638.5	1885.2	2078.0	2312.4	2271.3
<u>Public administration and defence, education, human health and social work activities</u>	2158.1	2097.3	2204.9	2293.3	2485.4	2655.5	2870.7	3039.3	3269.8	3560.9	3882.8	4122.5
<u>Other service activities</u>	299.2	289.5	315.4	351.6	395.1	427.7	450.0	475.4	526.0	580.9	602.4	587.2
<u>Equals: VALUE ADDED, GROSS, at basic prices</u>	12345.6	13019.6	14776.7	15790.6	16690.7	17614.2	18041.5	18929.3	20700.4	22565.2	24460.5	23816.0

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	1866.2	1843.5	2052.5	2260.2	2342.7	2565.8	2740.7	3002.2	3157.4	3372.4	3651.9	3350.9
Plus: Taxes on products	1965.0	1934.9	2150.6	2366.1	2417.2	2622.0	2812.0	3044.7	3215.9	3425.0	3706.0	3416.8
Less: Subsidies on products	98.8	91.4	98.1	106.0	74.5	56.3	71.3	42.4	58.6	52.6	54.1	65.9
Equals: GROSS DOMESTIC PRODUCT	14211.8	14863.1	16829.2	18050.7	19033.4	20180.0	20782.2	21931.5	23857.7	25937.6	28112.4	27166.9

**Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)**

Series 1100: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
<b>Base year</b>	<b>2015</b>											
<b>Industries</b>												
<u>Agriculture, forestry and fishing</u>	446.9	488.4	528.9	537.7	511.0	573.7	589.7	449.4	457.5	322.9	497.8	430.6
<u>Manufacturing, mining and quarrying and other industrial activities</u>	2663.2	3097.9	3450.6	3480.3	3616.6	3816.8	3824.8	3997.3	4277.1	4562.3	4417.7	4151.1
<u>    Manufacturing</u>	1850.4	2211.8	2540.5	2572.8	2652.5	2802.2	2869.0	2991.2	3106.7	3381.3	3445.3	3209.1
<u>Construction</u>	910.3	867.7	1119.6	1214.9	1165.1	1094.5	1098.5	1229.9	1346.2	1515.9	1391.4	1486.5
<u>Wholesale and retail trade, transportation and storage, accommodation and food service activities</u>	3273.4	3494.0	3790.8	3900.9	3945.6	4082.4	4045.3	4162.7	4474.5	4885.0	5277.5	4874.5
<u>Information and communication</u>	716.2	695.6	749.2	833.7	881.5	928.2	978.2	1036.8	1183.7	1347.1	1734.3	1871.8
<u>Financial and insurance activities</u>	1268.5	1071.1	914.7	815.0	694.9	707.2	779.1	781.7	795.2	818.6	900.0	977.2
<u>Real estate activities</u>	1528.1	1569.1	1647.1	1682.1	1719.8	1747.2	1862.5	1947.8	1999.7	1894.5	1895.3	1814.8
<u>Professional, scientific, technical, administrative and support service activities</u>	1227.4	1268.9	1367.9	1466.4	1526.2	1541.2	1542.7	1619.0	1828.0	1955.8	2084.1	1969.2
<u>Public administration and defence, education, human health and social work activities</u>	2711.4	2681.8	2738.0	2761.7	2792.3	2809.1	2870.7	2889.3	2923.4	2942.2	2965.7	3020.0
<u>Other service activities</u>	358.5	352.7	370.6	396.4	423.7	440.1	450.0	458.2	481.9	503.3	486.7	448.6
<u>Equals: VALUE ADDED, GROSS, at basic prices</u>	14849.7	15456.5	16631.5	17072.2	17265.7	17744.1	18041.5	18572.2	19760.3	20682.5	21649.0	21077.1
<u>Less: Financial intermediation services indirectly measured (FISIM)</u>	...	...	...	...	...	...	...	...	...	...	...	...
<u>Plus: Taxes less Subsidies on products</u>	2343.7	2190.4	2325.9	2475.3	2545.5	2660.8	2740.7	2872.5	2867.8	2934.2	3144.3	2990.9
<u>    Plus: Taxes on products</u>	2468.3	2306.0	2441.9	2595.1	2638.4	2733.5	2812.0	2943.2	2949.2	3012.1	3226.2	3082.2
<u>    Less: Subsidies on products</u>	134.4	124.7	124.7	128.6	98.7	73.6	71.3	70.8	89.2	82.3	85.5	105.5
<u>Equals: GROSS DOMESTIC PRODUCT</u> <sup>a</sup>	17187.7	17650.1	18960.9	19550.7	19813.8	20405.8	20782.2	21444.7	22624.0	23609.4	24789.0	24062.1

<sup>a</sup> Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Total Economy**

Series 1100: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
Output, at basic prices	26513.2	29589.2	34592.2	37130.0	39191.9	40551.5	41087.0	42862.1	47287.0	51611.5	55290.1	...
Less: Intermediate consumption, at purchaser's prices	14167.5	16572.0	19817.9	21339.4	22501.2	22937.3	23045.4	23932.8	26586.6	29046.3	30829.6	...
Equals: VALUE ADDED, GROSS, at basic prices	12345.6	13019.6	14776.7	15790.6	16690.7	17614.2	18041.5	18929.3	20700.4	22565.2	24460.5	23816.0
Compensation of employees	7145.7	6961.9	7541.5	8080.8	8619.1	9265.3	9875.0	10100.7	11368.2	12466.1	13785.1	13772.4
Taxes on production and imports, less Subsidies	-39.7	-109.5	-106.6	-109.8	-103.5	-51.0	-49.4	-47.0	-72.8	-80.2	21.9	...
Taxes on production and imports	110.2	109.0	120.0	129.5	136.4	158.4	155.4	172.9	178.3	199.5	295.6	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	110.2	109.0	120.0	129.5	136.4	158.4	155.4	172.9	178.3	199.5	295.6	...
Less: Subsidies	149.9	218.5	226.7	239.3	239.8	209.4	204.9	219.9	251.2	279.5	273.8	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	149.9	218.5	226.7	239.3	239.8	209.4	204.9	219.9	251.2	279.5	273.8	...
OPERATING SURPLUS, GROSS	<sup>a</sup> 5238.9	6166.6	7341.8	7819.5	8166.2	8399.9	8198.3	8875.5	9405.0	10179.2	10653.6	10380.2
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	2519.4	2524.4	2641.6	2846.3	3118.4	3218.1	3437.0	3517.2	3735.9	3983.4	4364.8	...
OPERATING SURPLUS, NET	<sup>b</sup> 2719.5	3642.2	4700.2	4973.2	5047.8	5181.8	4761.3	5358.3	5669.1	6195.8	6288.8	10380.2
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	2969.1	3197.6	4282.4	5260.6	5143.3	5432.8	5158.0	5462.8	6376.5	6938.0	7784.9	8330.6
Gross fixed capital formation	3204.9	3130.2	4412.4	5143.9	5276.2	5161.2	5053.5	5313.1	5940.0	6376.7	7369.1	8504.0
Changes in inventories	-237.8	64.8	-132.6	111.9	-138.1	264.7	100.9	146.4	436.0	560.9	415.4	-173.9
Acquisitions less disposals of valuables	2.0	2.6	2.6	4.8	5.2	6.9	3.7	3.2	0.4	0.5	0.4	0.4
Employment (average, in 1000 persons)	576.6	548.1	584.0	593.5	600.9	605.5	622.9	624.7	641.5	649.5	657.7	639.8

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Agriculture, forestry and fishing (A)**

Series 1100: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
Output, at basic prices	918.2	1171.7	1462.3	1522.9	1568.0	1607.9	1676.5	1515.5	1686.1	1859.1	2201.9	...
Less: Intermediate consumption, at purchaser's prices	569.0	704.3	848.6	928.9	984.0	973.5	1086.8	1055.8	1119.7	1365.7	1501.0	...
Equals: VALUE ADDED, GROSS, at basic prices	349.2	467.4	613.7	594.0	584.0	634.4	589.6	459.7	566.5	493.3	700.8	...
Compensation of employees	153.4	159.0	175.8	191.9	200.6	210.7	227.5	222.3	252.8	265.1	294.3	...
Taxes on production and imports, less Subsidies	-117.2	-156.3	-162.6	-177.3	-181.7	-157.4	-138.9	-155.3	-183.3	-186.2	-185.2	...
OPERATING SURPLUS, GROSS	<sup>a</sup> 313.0	464.8	600.5	579.4	565.1	581.1	501.0	392.7	496.9	414.4	591.8	...

<sup>a</sup>



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	114.5	114.8	120.3	129.7	143.1	153.7	165.0	170.2	178.8	191.3	208.5	...
OPERATING SURPLUS, NET <sup>b</sup>	198.5	350.0	480.3	449.7	422.0	427.4	336.0	222.5	318.1	223.0	383.3	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	145.4	176.2	266.5	269.9	297.3	292.3	243.7	243.0	254.7	342.3	302.4	...
Changes in inventories	34.4	69.7	65.2	569.8	51.1	34.2	30.3	-46.9	-10.8	-20.9	33.5	...
Acquisitions less disposals of valuables	...	0.0	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	22.5	22.8	25.7	26.5	24.9	22.6	24.3	24.5	22.3	21.5	20.6	18.8

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Crop and animal production, hunting and related service activities (01)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	571.0	671.2	814.2	902.2	928.2	905.8	938.5	752.8	909.9	935.4		
Less: Intermediate consumption, at purchaser's prices	392.8	435.9	502.3	541.5	593.9	556.2	657.2	599.2	656.9	770.3		
Equals: VALUE ADDED, GROSS, at basic prices	178.2	235.3	311.9	360.7	334.4	349.6	281.3	153.6	253.0	165.1		
Compensation of employees	100.2	103.9	108.1	114.0	124.6	128.6	131.6	131.8	126.8	143.9		
Taxes on production and imports, less Subsidies	-122.1	-161.5	-168.4	-183.2	-188.2	-164.0	-146.3	-164.7	-185.9	-148.9		
Taxes on production and imports	3.4	3.5	3.6	3.9	4.1	4.1	3.5	2.8	2.9	4.7		
Taxes on products	...	...	...	...	...	...	...	...	...	...		
Other taxes on production	3.4	3.5	3.6	3.9	4.1	4.1	3.5	2.8	2.9	4.7		
Less: Subsidies	125.4	165.0	172.0	187.1	192.3	168.2	149.7	167.5	188.8	153.6		
Subsidies on products	...	...	...	...	...	...	...	...	...	...		
Other subsidies on production	125.4	165.0	172.0	187.1	192.3	168.2	149.7	167.5	188.8	153.6		
OPERATING SURPLUS, GROSS <sup>a</sup>	200.1	293.0	372.1	429.9	398.0	385.0	296.1	186.5	312.0	170.1		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Less: Consumption of fixed capital	84.6	84.3	87.5	95.4	106.8	115.1	121.2	125.6	129.2	133.8		
OPERATING SURPLUS, NET <sup>b</sup>	115.5	208.7	284.7	334.5	291.2	269.9	174.9	60.9	182.8	36.3		
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		
Gross fixed capital formation	120.3	130.8	199.8	208.4	232.1	211.1	151.6	194.7	163.3	163.3		
Changes in inventories	...	...	...	...	...	...	...	...	...	...		
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...		
Employment (average, in 1000 persons)	16.8	16.6	19.2	18.8	17.2	15.5	16.7	17.4	16.3	...		

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Forestry and logging (02)**

Series 1100: 2008 SNA, Euro, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1100											
Output, at basic prices	295.8	444.1	580.1	548.6	566.4	629.9	652.0	674.8	706.2	895.6	1039.5	
Less: Intermediate consumption, at purchaser's prices	145.6	234.3	310.3	346.1	345.7	371.9	381.0	409.0	460.4	657.2	750.2	
Equals: VALUE ADDED, GROSS, at basic prices	150.2	209.7	269.8	202.5	220.7	258.0	270.9	265.8	245.8	238.4	289.3	
Compensation of employees	47.3	49.9	60.3	63.0	65.0	71.2	80.0	81.7	91.3	98.1	112.6	
Taxes on production and imports, less Subsidies	3.9	3.8	4.4	4.5	5.0	5.1	4.7	5.8	6.8	7.1	13.2	
OPERATING SURPLUS, GROSS <sup>a</sup>	99.0	155.9	205.2	135.0	150.7	181.7	186.2	178.2	147.6	133.2	163.4	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	27.4	26.7	28.0	30.2	32.2	34.5	37.6	38.8	40.3	42.8	48.9	
OPERATING SURPLUS, NET <sup>b</sup>	71.6	129.3	177.2	104.8	118.5	147.3	148.6	139.4	107.3	90.5	114.6	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	5.8	5.2	5.7	6.0	6.4	6.6	6.5	6.0	5.5	5.8	6.3	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Fishing and aquaculture (03)**

Series 1100: 2008 SNA, Euro, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1100											
Output, at basic prices	51.5	56.5	68.0	72.2	73.5	72.3	83.3	84.6	89.4	99.3	121.6	
Less: Intermediate consumption, at purchaser's prices	30.6	32.4	34.4	38.9	41.8	42.4	43.9	44.7	49.3	53.8	64.3	
Equals: VALUE ADDED, GROSS, at basic prices	20.9	24.1	33.6	33.3	31.6	29.9	39.4	39.9	40.1	45.5	57.3	
Compensation of employees	5.9	5.2	6.0	9.6	11.0	10.9	12.1	11.1	11.8	12.3	11.8	
Taxes on production and imports, less Subsidies	1.0	1.4	1.4	1.5	1.6	1.5	1.9	2.1	-4.5	1.0	1.4	
OPERATING SURPLUS, GROSS <sup>a</sup>	14.0	17.5	26.3	22.3	19.1	17.5	25.4	26.7	32.9	32.2	44.0	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	6.7	6.8	7.0	7.0	7.2	7.4	8.1	8.8	9.5	11.1	13.4	
OPERATING SURPLUS, NET <sup>b</sup>	7.3	10.7	19.3	15.3	11.9	10.1	17.4	17.9	23.4	21.1	30.6	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	0.9	1.0	1.1	1.4	1.1	0.9	0.7	0.7	0.7	0.7	0.6	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Manufacturing, mining and quarrying and other industrial activities (B+C+D+E)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	7380.8	9509.7	11812.4	12279.8	13065.2	13630.5	13400.1	13828.1	14873.2	15894.7		
Less: Intermediate consumption, at purchaser's prices	4941.4	6671.2	8547.1	8924.5	9452.6	9760.2	9549.5	9839.1	10552.4	11258.4		
Equals: VALUE ADDED, GROSS, at basic prices	2439.4	2838.5	3265.3	3355.3	3612.5	3870.3	3850.7	3989.1	4320.8	4636.4		
Compensation of employees	1411.8	1440.6	1592.4	1757.5	1854.8	1999.4	2080.5	2162.1	2386.2	2510.5		
Taxes on production and imports, less Subsidies	49.0	34.5	36.6	36.9	44.7	72.0	63.9	36.0	40.5	66.1		
Taxes on production and imports	53.7	45.8	49.3	47.5	53.7	77.3	69.2	41.1	46.5	71.0		
Taxes on products	...	...	...	...	...	...	...	...	...	...		
Other taxes on production	53.7	45.8	49.3	47.5	53.7	77.3	69.2	41.1	46.5	71.0		
Less: Subsidies	4.7	11.3	12.7	10.5	9.0	5.2	5.3	5.1	6.0	4.9		
Subsidies on products	...	...	...	...	...	...	...	...	...	...		
Other subsidies on production	4.7	11.3	12.7	10.5	9.0	5.2	5.3	5.1	6.0	4.9		
OPERATING SURPLUS, GROSS <sup>a</sup>	978.6	1363.5	1636.3	1560.8	1713.1	1798.9	1706.2	1791.0	1894.1	2059.7		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Less: Consumption of fixed capital	453.0	466.3	500.7	560.2	625.6	667.0	716.2	806.1	828.2	889.3		
OPERATING SURPLUS, NET <sup>b</sup>	525.6	897.2	1135.6	1000.6	1087.5	1131.9	990.0	984.9	1065.9	1170.5		
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		
Gross fixed capital formation	773.4	807.9	1248.6	1502.7	1438.2	1255.4	1138.7	784.4	1249.7	1249.7		
Changes in inventories	...	...	...	...	...	...	...	...	...	...		
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...		
Employment (average, in 1000 persons)	126.6	121.8	135.0	129.7	128.6	126.6	131.5	131.0	137.6	136.3		

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Mining and quarrying (B)**

Series 1100: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
Output, at basic prices	274.6	328.6	384.0	406.1	452.5	469.2	432.4	384.1	465.1	474.1	414.9	
Less: Intermediate consumption, at purchaser's prices	122.7	149.2	180.0	202.7	197.3	198.6	184.4	179.9	218.2	225.2	196.1	
Equals: VALUE ADDED, GROSS, at basic prices	151.8	179.4	204.0	203.5	255.2	270.6	247.9	204.2	246.9	248.9	218.8	
Compensation of employees	75.2	83.0	95.3	102.0	106.5	104.8	103.6	89.1	105.0	105.1	98.4	
Taxes on production and imports, less Subsidies	9.2	9.8	8.2	8.3	8.3	10.4	10.9	11.5	19.4	50.1	68.9	
OPERATING SURPLUS, GROSS <sup>a</sup>	67.5	86.7	100.5	93.2	140.4	155.4	133.5	103.6	122.5	93.6	51.6	

<sup>a</sup>

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	23.7	25.0	28.1	34.2	36.8	37.3	39.3	39.6	41.0	43.2	49.0	
OPERATING SURPLUS, NET <sup>b</sup>	43.8	61.7	72.4	59.0	103.6	118.1	94.2	64.0	81.5	50.5	2.6	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	35.4	56.3	92.6	78.0	69.7	66.1	39.7	49.5	47.7	67.8	96.8	
Changes in inventories	13.0	-5.3	-2.0	42.8	-14.9	17.9	36.6	-40.9	7.4	16.0	12.4	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	6.3	6.3	5.8	5.1	4.5	4.0	3.5	3.5	4.1	4.6	4.4	

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Manufacturing (C)**

Series 1100: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
Output, at basic prices	5860.1	7551.9	9757.9	10065.3	10647.6	11216.0	11081.4	11405.2	12088.8	12922.6	13470.1	
Less: Intermediate consumption, at purchaser's prices	4123.3	5525.1	7321.6	7555.5	8050.2	8372.7	8212.4	8385.2	8894.6	9476.3	9872.0	
Equals: VALUE ADDED, GROSS, at basic prices	1736.8	2026.8	2436.4	2509.9	2597.4	2843.3	2869.0	3020.0	3194.2	3446.3	3598.1	
Compensation of employees	1180.6	1199.3	1351.4	1462.5	1569.7	1712.5	1815.4	1794.3	2019.4	2157.7	2349.2	
Taxes on production and imports, less Subsidies	4.4	-0.4	-0.3	0.7	5.6	10.8	13.5	18.9	7.0	12.1	30.0	
OPERATING SURPLUS, GROSS <sup>a</sup>	551.8	827.9	1085.3	1046.7	1022.1	1120.0	1040.0	1206.8	1167.8	1276.6	1218.9	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	333.4	331.9	346.3	373.6	401.5	421.0	450.3	461.6	485.4	510.9	559.9	
OPERATING SURPLUS, NET <sup>b</sup>	218.4	496.0	739.1	673.1	620.6	698.9	589.7	745.2	682.4	765.7	659.0	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	302.0	361.6	576.6	586.9	598.3	682.2	608.0	615.9	610.2	683.4	910.5	
Changes in inventories	-120.0	11.8	-109.6	-940.9	-130.1	117.3	17.3	280.8	104.4	231.4	70.9	
Acquisitions less disposals of valuables	...	0.0	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	115.7	110.7	111.5	114.7	112.7	114.4	116.0	119.8	121.0	121.3	118.7	

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Electricity, gas, steam and air conditioning supply (D)**

Series 1100: 2008 SNA, Euro, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1100											
Output, at basic prices	970.5	1264.5	1302.9	1425.4	1581.3	1528.0	1339.9	1358.2	1487.2	1641.3	1439.6	
Less: Intermediate consumption, at purchaser's prices	540.9	764.8	797.2	905.3	936.3	897.8	776.1	739.7	813.6	899.9	800.5	
Equals: VALUE ADDED, GROSS, at basic prices	429.6	499.7	505.6	520.1	645.1	630.2	563.8	618.6	673.6	741.4	639.0	
Compensation of employees	104.7	109.0	116.9	119.9	125.0	125.4	123.3	117.0	138.2	140.9	154.2	
Taxes on production and imports, less Subsidies	27.2	19.1	20.9	21.7	25.9	44.0	31.1	46.3	23.8	24.1	30.9	
OPERATING SURPLUS, GROSS <sup>a</sup>	297.7	371.6	367.8	378.5	494.2	460.8	409.5	455.3	511.6	576.4	453.9	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	123.9	129.5	140.2	156.1	179.9	193.7	208.3	211.4	227.2	247.1	275.3	
OPERATING SURPLUS, NET <sup>b</sup>	173.8	242.2	227.6	222.4	314.3	267.1	201.2	243.9	284.4	329.3	178.6	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	316.6	285.4	452.3	669.8	569.9	429.7	385.4	286.6	256.4	392.9	632.6	
Changes in inventories	0.5	0.2	-3.1	-99.0	0.6	0.4	13.5	-48.4	5.8	14.6	31.8	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	8.1	8.1	8.6	8.1	8.1	7.5	7.2	7.0	6.5	6.4	5.8	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Water supply; sewerage, waste management and remediation activities (E)**

Series 1100: 2008 SNA, Euro, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1100											
Output, at basic prices	279.6	369.4	377.9	389.1	394.3	428.9	404.2	423.8	416.7	525.9	522.4	
Less: Intermediate consumption, at purchaser's prices	149.4	228.7	242.9	250.0	261.6	285.6	260.1	266.3	247.2	347.4	342.6	
Equals: VALUE ADDED, GROSS, at basic prices	130.2	140.7	135.0	139.1	132.6	143.3	144.1	157.5	169.6	178.4	179.8	
Compensation of employees	51.6	49.4	50.9	52.9	53.6	56.6	57.2	58.4	65.1	72.6	81.9	
Taxes on production and imports, less Subsidies	8.3	6.0	7.8	6.2	6.6	6.9	6.5	7.9	6.9	5.8	11.5	
OPERATING SURPLUS, GROSS <sup>a</sup>	70.2	85.3	76.3	79.9	72.4	79.8	80.5	91.3	97.6	100.0	86.4	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	41.1	41.4	45.0	50.0	58.1	62.3	66.4	66.9	71.5	76.6	81.8	
OPERATING SURPLUS, NET <sup>b</sup>	29.1	43.9	31.4	29.9	14.3	17.5	14.1	24.3	26.1	23.4	4.6	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	126.5	111.4	139.3	179.4	216.0	90.8	101.7	58.7	63.0	76.5	98.5	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
Changes in inventories	3.0	-0.6	-10.2	-76.2	-29.6	-5.3	5.5	-27.9	1.4	0.8	-3.2	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	2.3	2.7	3.0	3.2	3.0	3.0	3.0	3.0	3.3	3.2	3.3	
<sup>a</sup> Includes Mixed Income, Gross. <sup>b</sup> Includes Mixed Income, Net.												

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Construction (F)**

Series 1100: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
Output, at basic prices	2284.9	2013.4	2664.1	3053.0	3112.4	3043.9	3024.3	3224.5	3795.6	4287.9	4439.3	...
Less: Intermediate consumption, at purchaser's prices	1415.9	1262.9	1655.3	1898.6	1948.8	1964.8	1925.8	1994.9	2445.7	2765.3	2879.4	...
Equals: VALUE ADDED, GROSS, at basic prices	869.0	750.4	1008.7	1154.4	1163.6	1079.1	1098.5	1229.5	1350.0	1522.7	1559.8	...
Compensation of employees	597.4	536.2	612.8	683.5	701.3	696.8	742.7	749.5	819.2	963.8	1090.5	...
Taxes on production and imports, less Subsidies	3.8	2.5	2.1	3.6	3.3	4.0	4.2	4.2	3.6	5.8	10.5	...
OPERATING SURPLUS, GROSS	267.8	211.7	393.9	467.3	459.0	378.3	351.6	475.9	527.2	553.0	458.8	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	117.3	108.0	103.7	105.8	112.2	115.3	118.5	118.3	123.9	130.7	145.3	...
OPERATING SURPLUS, NET <sup>b</sup>	150.5	103.8	290.2	361.5	346.8	263.0	233.1	357.6	403.3	422.3	313.6	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	53.0	46.0	80.1	115.7	120.2	116.8	110.2	110.6	138.3	144.7	221.5	...
Changes in inventories	-6.3	-1.7	-6.1	-545.2	-8.2	6.0	0.1	53.5	33.4	25.6	6.1	...
Acquisitions less disposals of valuables	...	0.0	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	49.8	36.8	45.9	47.1	47.2	48.0	51.9	45.6	47.0	49.6	50.4	51.2
<sup>a</sup> Includes Mixed Income, Gross. <sup>b</sup> Includes Mixed Income, Net.												

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Wholesale and retail trade, transportation and storage, accommodation and food service activities (G+H+I)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	6269.2	6953.1	7873.6	8728.9	9188.6	9411.1	9373.1	9761.2	10592.7	11250.9		
Less: Intermediate consumption, at purchaser's prices	3674.9	4091.3	4571.5	5105.1	5351.9	5317.3	5331.3	5566.6	6128.1	6547.9		
Equals: VALUE ADDED, GROSS, at basic prices	2594.3	2861.8	3302.1	3623.8	3836.7	4093.9	4041.7	4194.6	4464.6	4703.0		
Compensation of employees	1599.7	1557.2	1662.9	1851.3	1956.6	2136.5	2248.3	2370.5	2549.8	2722.4		

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	6.5	1.6	-3.4	0.1	1.6	5.3	7.9	2.5	1.3	7.8		
Taxes on production and imports	8.9	9.2	9.4	11.4	11.8	12.4	15.1	9.4	9.4	14.4		
Taxes on products	...	...	...	...	...	...	...	...	...	...		
Other taxes on production	8.9	9.2	9.4	11.4	11.8	12.4	15.1	9.4	9.4	14.4		
Less: Subsidies	2.4	7.5	12.7	11.3	10.2	7.1	7.2	6.9	8.1	6.6		
Subsidies on products	...	...	...	...	...	...	...	...	...	...		
Other subsidies on production	2.4	7.5	12.7	11.3	10.2	7.1	7.2	6.9	8.1	6.6		
OPERATING SURPLUS, GROSS <sup>a</sup>	988.0	1303.0	1642.6	1772.4	1878.5	1952.1	1785.6	1821.7	1913.5	1972.8		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Less: Consumption of fixed capital	488.4	479.2	486.5	523.3	573.1	617.5	640.4	643.4	662.8	702.1		
OPERATING SURPLUS, NET <sup>b</sup>	499.6	823.8	1156.1	1249.1	1305.4	1334.7	1145.2	1178.3	1250.7	1270.7		
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		
Gross fixed capital formation	483.0	490.8	719.7	800.1	911.8	805.4	638.2	711.1	985.9	985.9		
Changes in inventories	...	...	...	...	...	...	...	...	...	...		
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...		
Employment (average, in 1000 persons)	146.7	138.1	143.6	143.4	145.3	153.4	151.9	156.5	162.2	162.0		

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Wholesale and retail trade; repair of motor vehicles and motorcycles (G)**

Series 1100: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
Output, at basic prices	2805.4	2950.0	3304.9	3689.0	3865.6	4148.7	4098.8	4535.7	5045.4	5807.5	6362.2	
Less: Intermediate consumption, at purchaser's prices	1375.0	1453.7	1552.8	1746.3	1843.5	1959.7	1955.7	2138.6	2388.0	2772.5	3048.5	
Equals: VALUE ADDED, GROSS, at basic prices	1430.5	1496.3	1752.1	1942.7	2022.2	2189.0	2143.2	2397.2	2657.4	3035.1	3313.8	
Compensation of employees	941.9	893.5	961.0	1033.7	1111.8	1209.8	1300.0	1332.2	1522.0	1630.6	1814.8	
Taxes on production and imports, less Subsidies	2.3	0.3	-0.9	1.9	1.6	2.8	3.1	3.1	2.7	3.8	7.7	
OPERATING SURPLUS, GROSS <sup>a</sup>	486.3	602.4	791.9	907.1	908.8	976.3	840.0	1061.8	1132.7	1400.7	1491.3	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	210.9	206.3	205.8	215.2	231.2	241.3	255.1	259.5	273.2	283.1	311.1	
OPERATING SURPLUS, NET <sup>b</sup>	275.4	396.1	586.1	692.0	677.6	735.0	584.9	802.3	859.5	1117.6	1180.1	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	172.8	158.5	180.2	264.5	277.7	303.2	293.3	328.3	310.2	307.2	529.3	
Changes in inventories	-256.5	-7.3	2.3	173.5	28.6	41.7	12.2	-134.1	242.0	214.3	271.6	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	84.8	80.8	79.3	79.6	79.7	81.6	82.6	84.8	85.5	86.3	83.4	
<sup>a</sup> Includes Mixed Income, Gross. <sup>b</sup> Includes Mixed Income, Net.												

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Transportation and storage (H)**

Series 1100: 2008 SNA, Euro, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
Output, at basic prices	2977.1	3463.1	3950.6	4337.1	4568.6	4432.2	4483.0	4476.0	4972.1	5294.9	5385.3	
Less: Intermediate consumption, at purchaser's prices	1952.0	2265.0	2603.1	2899.9	3050.7	2838.6	2919.5	2995.5	3447.0	3667.4	3738.5	
Equals: VALUE ADDED, GROSS, at basic prices	1025.1	1198.1	1347.4	1437.2	1517.9	1593.5	1563.5	1480.5	1525.1	1627.6	1646.8	
Compensation of employees	541.3	546.6	595.0	647.9	692.0	741.6	769.5	750.1	836.0	868.0	950.8	
Taxes on production and imports, less Subsidies	3.0	0.7	-2.6	-3.6	0.5	0.8	1.7	-15.0	-16.7	-24.2	-6.7	
OPERATING SURPLUS, GROSS <sup>a</sup>	480.9	650.8	755.0	792.9	825.4	851.2	792.3	745.4	705.9	783.8	702.8	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	270.1	265.2	273.4	294.3	325.8	321.2	341.4	352.8	380.0	401.4	425.9	
OPERATING SURPLUS, NET <sup>b</sup>	210.7	385.6	481.6	498.6	499.6	530.0	450.9	392.6	325.9	382.4	276.9	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	287.9	294.7	502.8	495.3	569.2	447.0	394.9	450.0	573.7	378.6	564.8	
Changes in inventories	5.4	-0.3	-2.6	196.5	5.2	10.9	-5.6	-12.1	-14.3	36.7	9.6	
Acquisitions less disposals of valuables	...	...	0.0	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	44.4	43.6	44.3	45.1	45.7	44.1	45.6	46.6	48.3	48.6	47.4	
<sup>a</sup> Includes Mixed Income, Gross. <sup>b</sup> Includes Mixed Income, Net.												

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Accommodation and food service activities (I)**

Series 1100: 2008 SNA, Euro, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
Output, at basic prices	486.4	527.7	617.2	691.5	758.9	808.6	832.8	913.7	1025.5	1093.2	1136.7	
Less: Intermediate consumption, at purchaser's prices	305.5	341.2	382.9	422.5	452.4	478.9	494.2	542.3	603.8	637.6	666.0	
Equals: VALUE ADDED, GROSS, at basic prices	180.9	186.4	234.3	269.0	306.5	329.7	338.6	371.4	421.7	455.6	470.7	
Compensation of employees	158.9	157.3	171.4	187.5	207.4	232.6	256.4	267.5	318.0	336.4	377.2	
Taxes on production and imports, less Subsidies	0.1	-0.7	-1.2	0.5	0.5	0.5	0.5	0.5	0.4	0.3	0.9	



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
OPERATING SURPLUS, GROSS	<sup>a</sup> 21.9	29.8	64.1	81.0	98.7	96.7	81.7	103.4	103.3	118.9	92.6	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	33.0	33.1	33.9	34.4	37.4	40.3	43.8	45.8	48.9	50.5	52.8	
OPERATING SURPLUS, NET <sup>b</sup>	-11.1	-3.3	30.3	46.6	61.3	56.4	37.9	57.7	54.3	68.4	39.7	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	23.0	36.9	36.2	39.2	65.0	54.2	64.9	64.7	50.9	50.2	48.4	
Changes in inventories	0.4	-0.1	-4.4	57.6	3.5	1.3	-1.6	18.0	1.6	0.8	-0.1	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	20.1	18.4	18.1	19.4	22.0	24.5	25.7	25.6	26.4	27.4	27.5	

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Information and communication (J)**

Series 1100: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
Output, at basic prices	1328.9	1341.5	1454.0	1564.3	1615.5	1694.0	1772.6	1930.4	2225.8	2602.2	3381.4	...
Less: Intermediate consumption, at purchaser's prices	648.6	660.3	714.5	759.7	766.5	788.0	794.4	874.1	1018.0	1182.3	1523.3	...
Equals: VALUE ADDED, GROSS, at basic prices	680.3	681.1	739.5	804.6	849.0	906.0	978.2	1056.3	1207.8	1419.8	1858.1	...
Compensation of employees	337.3	326.9	353.2	400.4	433.6	478.3	534.7	565.3	704.5	819.7	973.0	...
Taxes on production and imports, less Subsidies	-3.6	-6.0	-5.5	-6.5	-4.3	-4.5	-5.0	-4.2	-5.0	-7.2	-5.2	...
OPERATING SURPLUS, GROSS <sup>a</sup>	346.6	360.2	391.7	410.6	419.7	432.1	448.6	495.2	508.3	607.2	890.3	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	134.8	141.3	148.3	165.9	177.1	189.9	216.1	226.7	238.5	252.3	295.1	...
OPERATING SURPLUS, NET <sup>b</sup>	211.8	218.9	243.4	244.8	242.6	242.2	232.4	268.5	269.7	354.9	595.2	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	154.2	155.8	191.6	230.8	210.3	235.3	248.8	281.0	261.3	336.0	410.5	...
Changes in inventories	4.4	-0.3	-4.8	-54.4	-6.0	3.4	2.1	3.9	17.4	4.3	2.5	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	14.6	12.7	16.7	18.2	19.6	22.0	26.3	27.6	31.0	29.7	32.2	30.9

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Financial and insurance activities (K)**

Series 1100: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
Output, at basic prices	901.1	1010.7	1039.3	1100.2	1102.8	1107.7	1201.7	1265.1	1360.0	1485.7	1684.7	...
Less: Intermediate consumption, at purchaser's prices	340.9	361.3	375.6	399.7	432.4	391.7	422.6	470.2	510.3	554.1	591.2	...
Equals: VALUE ADDED, GROSS, at basic prices	560.2	649.4	663.7	700.5	670.5	716.0	779.1	794.9	849.8	931.6	1093.5	...
Compensation of employees	244.2	216.5	240.4	236.2	242.6	259.0	279.4	308.0	334.3	391.9	421.9	...
Taxes on production and imports, less Subsidies	0.9	5.0	12.7	16.2	17.5	13.8	20.0	13.0	13.1	14.0	16.8	...
OPERATING SURPLUS, GROSS <sup>a</sup>	315.1	427.9	410.5	448.1	410.4	443.2	479.7	473.8	502.4	525.7	654.7	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	36.3	37.8	40.6	46.4	50.0	52.4	58.4	59.1	61.5	66.9	87.5	...
OPERATING SURPLUS, NET <sup>b</sup>	278.8	390.1	369.9	401.7	360.4	390.8	421.3	414.8	440.9	458.8	567.2	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	34.4	46.8	53.0	57.9	56.2	58.9	52.9	60.7	50.9	90.4	146.2	...
Changes in inventories	20.0	-8.1	-10.6	-14.7	-25.4	3.0	2.4	-3.0	9.8	9.3	-22.4	...
Acquisitions less disposals of valuables	0.0	0.1	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	11.4	9.4	10.2	10.6	10.2	8.2	9.4	10.9	12.1	12.2	12.1	11.4

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Real estate activities (L)**

Series 1100: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
Output, at basic prices	1761.3	1854.3	2031.7	2204.2	2332.0	2454.8	2681.0	2874.5	3194.9	3328.8	3530.8	...
Less: Intermediate consumption, at purchaser's prices	494.3	611.9	659.9	690.7	704.1	760.1	818.5	888.1	1038.0	1084.0	1147.0	...
Equals: VALUE ADDED, GROSS, at basic prices	1267.0	1242.4	1371.8	1513.5	1628.0	1694.7	1862.5	1986.3	2156.9	2244.8	2383.8	...
Compensation of employees	121.9	108.1	111.5	118.8	126.3	138.4	150.3	160.0	176.5	224.2	243.5	...
Taxes on production and imports, less Subsidies	26.0	24.0	26.6	27.7	27.3	27.8	28.4	29.2	51.9	32.1	42.1	...
OPERATING SURPLUS, GROSS <sup>a</sup>	1119.1	1110.3	1233.8	1367.0	1474.4	1528.6	1683.9	1797.2	1928.5	1988.4	2098.1	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	471.3	465.3	476.5	500.8	538.9	557.1	581.5	594.1	644.3	712.1	773.9	...
OPERATING SURPLUS, NET <sup>b</sup>	647.9	645.0	757.2	866.2	935.6	971.4	1102.4	1203.1	1284.2	1276.3	1324.3	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	553.4	525.1	713.2	620.6	865.3	1168.8	1255.7	1498.1	1812.8	1779.3	1700.7	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
Changes in inventories	0.2	0.7	-32.0	132.2	8.1	4.5	-8.8	44.6	18.3	19.6	-14.1	...
Acquisitions less disposals of valuables	1.4	1.6	-0.0	0.0	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	9.0	10.2	10.7	10.8	11.6	11.3	10.3	11.7	10.0	9.8	11.7	10.8

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Professional, scientific, technical, administrative and support service activities (M+N)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	1955.0	2046.7	2311.4	2497.2	2690.3	2835.5	3021.4	3133.2	3665.6	4132.8		
Less: Intermediate consumption, at purchaser's prices	837.4	890.0	1018.4	1092.2	1195.0	1268.8	1395.6	1440.6	1723.3	1955.1		
Equals: VALUE ADDED, GROSS, at basic prices	1117.6	1156.7	1293.0	1405.0	1495.2	1566.7	1625.8	1692.6	1942.3	2177.6		
Compensation of employees	665.4	690.0	740.6	818.1	858.6	927.4	961.3	1027.3	1112.5	1217.8		
Taxes on production and imports, less Subsidies	-6.1	-15.5	-15.5	-14.2	-13.8	-15.0	-15.3	-10.3	-11.7	-1.8		
Taxes on production and imports	1.8	1.8	1.6	2.0	2.2	2.2	2.2	6.5	8.0	14.2		
Taxes on products	...	...	...	...	...	...	...	...	...	...		
Other taxes on production	1.8	1.8	1.6	2.0	2.2	2.2	2.2	6.5	8.0	14.2		
Less: Subsidies	7.9	17.3	17.1	16.3	15.9	17.2	17.5	16.8	19.7	16.0		
Subsidies on products	...	...	...	...	...	...	...	...	...	...		
Other subsidies on production	7.9	17.3	17.1	16.3	15.9	17.2	17.5	16.8	19.7	16.0		
OPERATING SURPLUS, GROSS <sup>a</sup>	458.3	482.3	568.0	601.1	650.4	654.3	679.8	675.6	841.6	961.6		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Less: Consumption of fixed capital	189.0	186.9	202.1	246.4	287.3	307.1	312.7	339.7	348.1	353.4		
OPERATING SURPLUS, NET <sup>b</sup>	269.3	295.4	365.9	354.7	363.1	347.2	367.1	335.8	493.5	608.2		
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		
Gross fixed capital formation	173.0	189.2	332.6	509.5	393.2	391.0	263.2	388.9	422.6	422.6		
Changes in inventories	...	...	...	...	...	...	...	...	...	...		
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...		
Employment (average, in 1000 persons)	37.2	39.0	40.1	42.8	47.6	44.0	43.0	45.1	51.8	54.8		

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Professional, scientific and technical activities (M)**

Series 1100: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
Output, at basic prices	1150.4	1194.3	1314.2	1374.8	1534.7	1644.5	1692.8	1785.6	2080.2	2230.9	2624.4	
Less: Intermediate consumption, at purchaser's prices	493.5	513.3	583.7	609.4	703.3	758.4	791.0	835.5	990.3	1032.0	1243.3	
Equals: VALUE ADDED, GROSS, at basic prices	656.8	681.0	730.4	765.4	831.4	886.2	901.8	950.0	1089.8	1199.0	1381.1	
Compensation of employees	364.3	380.0	408.2	443.9	474.3	507.6	511.4	513.9	587.5	659.2	743.9	
Taxes on production and imports, less Subsidies	-6.3	-15.7	-15.6	-14.9	-11.0	-15.2	-11.1	-7.6	-5.6	-13.9	-7.9	
OPERATING SURPLUS, GROSS <sup>a</sup>	298.8	316.7	337.9	336.3	368.1	393.7	401.4	443.7	507.9	553.6	645.1	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	119.2	123.1	133.1	150.1	167.7	182.5	199.4	203.8	207.8	210.8	221.9	
OPERATING SURPLUS, NET <sup>b</sup>	179.6	193.6	204.8	186.3	200.5	211.3	202.0	239.9	300.1	342.8	423.2	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	123.9	143.1	202.2	257.6	227.8	250.0	222.4	216.2	221.0	262.8	261.6	
Changes in inventories	-5.4	-0.3	0.4	31.8	3.1	1.3	-0.8	47.4	3.0	10.5	4.5	
Acquisitions less disposals of valuables	0.1	0.6	0.2	0.2	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	20.9	21.6	22.3	24.0	25.0	25.7	25.3	26.2	28.0	30.2	31.9	

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Administrative and support service activities (N)**

Series 1100: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
Output, at basic prices	766.1	813.0	944.0	1076.6	1100.2	1127.2	1176.4	1264.6	1468.8	1587.2	1686.9	
Less: Intermediate consumption, at purchaser's prices	345.3	381.7	432.6	484.8	493.3	512.0	535.4	576.1	673.5	708.2	755.7	
Equals: VALUE ADDED, GROSS, at basic prices	420.8	431.3	511.3	591.8	606.9	615.2	641.0	688.5	795.4	879.0	931.3	
Compensation of employees	259.4	270.1	299.5	323.4	340.4	373.0	386.0	392.4	463.3	501.7	543.6	
Taxes on production and imports, less Subsidies	0.2	0.1	0.1	0.6	0.3	0.2	0.2	0.6	3.8	2.1	5.5	
OPERATING SURPLUS, GROSS <sup>a</sup>	161.2	161.1	211.7	267.9	266.2	242.0	254.8	295.6	328.3	375.2	382.1	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	79.5	73.1	74.8	96.8	114.9	84.8	90.2	98.5	111.5	122.2	133.9	
OPERATING SURPLUS, NET <sup>b</sup>	81.7	88.0	136.9	171.1	151.2	157.2	164.6	197.1	216.9	252.9	248.2	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	45.1	35.3	121.2	230.9	141.2	116.9	108.2	186.3	177.4	206.9	156.7	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
Changes in inventories	10.9	-1.4	-4.0	569.3	4.7	-0.6	0.5	9.9	4.0	5.2	-1.2	
Acquisitions less disposals of valuables	0.1	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	17.1	17.2	18.3	19.5	19.8	19.2	18.8	20.4	22.6	23.6	23.3	
<sup>a</sup> Includes Mixed Income, Gross. <sup>b</sup> Includes Mixed Income, Net.												

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence, education, human health and social work activities (O+P+Q)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	3127.0	3106.7	3251.4	3444.1	3671.3	3894.3	4160.9	4428.7	4756.5	5097.9		
Less: Intermediate consumption, at purchaser's prices	981.0	1023.3	1098.7	1184.8	1234.4	1289.4	1355.1	1447.3	1547.2	1619.5		
Equals: VALUE ADDED, GROSS, at basic prices	2145.9	2083.4	2152.6	2259.4	2437.0	2604.9	2805.8	2981.4	3209.3	3478.5		
Compensation of employees	1786.7	1709.6	1766.7	1832.7	1971.9	2128.1	2314.2	2490.4	2666.0	2918.9		
Taxes on production and imports, less Subsidies	3.9	3.7	3.1	4.4	4.7	4.3	3.7	3.5	2.0	2.5		
Taxes on production and imports	4.0	4.6	5.1	6.8	6.2	6.1	5.5	5.2	4.0	4.2		
Taxes on products	...	...	...	...	...	...	...	...	...	...		
Other taxes on production	4.0	4.6	5.1	6.8	6.2	6.1	5.5	5.2	4.0	4.2		
Less: Subsidies	0.1	0.9	2.0	2.4	1.5	1.8	1.8	1.7	2.1	1.7		
Subsidies on products	...	...	...	...	...	...	...	...	...	...		
Other subsidies on production	0.1	0.9	2.0	2.4	1.5	1.8	1.8	1.7	2.1	1.7		
OPERATING SURPLUS, GROSS <sup>a</sup>	355.3	370.0	382.8	422.3	460.4	472.5	487.9	487.5	541.4	557.1		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Less: Consumption of fixed capital	327.0	342.4	347.7	384.6	416.1	434.8	463.1	472.3	501.7	539.5		
OPERATING SURPLUS, NET <sup>b</sup>	28.3	27.6	35.1	37.6	44.3	37.7	24.8	15.2	39.6	17.6		
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		
Gross fixed capital formation	737.9	584.2	655.3	891.8	796.8	696.4	766.8	703.2	909.3	909.3		
Changes in inventories	...	...	...	...	...	...	...	...	...	...		
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...		
Employment (average, in 1000 persons)	133.7	131.5	132.2	139.0	137.6	140.9	143.8	138.7	135.2	140.4		
<sup>a</sup> Includes Mixed Income, Gross. <sup>b</sup> Includes Mixed Income, Net.												

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence; compulsory social security (O)**

Series 1100: 2008 SNA, Euro, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
Output, at basic prices	1424.8	1431.2	1529.3	1608.0	1694.9	1788.1	1916.9	2026.6	2175.7	2276.3	2517.1	
Less: Intermediate consumption, at purchaser's prices	435.8	461.4	497.9	545.5	552.2	570.0	605.7	659.0	712.2	736.5	840.5	
Equals: VALUE ADDED, GROSS, at basic prices	989.0	969.8	1031.3	1062.5	1142.7	1218.1	1311.1	1367.6	1463.4	1539.7	1676.5	
Compensation of employees	778.2	744.1	767.6	790.2	844.8	910.5	982.5	1033.0	1107.3	1161.7	1267.7	
Taxes on production and imports, less Subsidies	3.5	4.1	4.6	6.1	5.6	5.6	5.0	4.7	3.4	2.8	2.4	
OPERATING SURPLUS, GROSS	207.3	221.6	259.1	266.3	292.4	302.0	323.7	330.0	352.7	375.2	406.4	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	207.3	221.6	259.1	266.3	292.4	302.0	323.7	330.0	352.7	375.2	406.4	
OPERATING SURPLUS, NET	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	468.3	384.9	439.1	536.0	509.4	456.4	510.1	530.0	674.0	709.1	697.9	
Changes in inventories	59.3	6.4	-13.6	11.4	-29.9	27.4	-2.5	6.9	7.5	-4.1	12.5	
Acquisitions less disposals of valuables	0.1	0.1	0.3	0.1	0.2	...	...	...	...	...	...	
Employment (average, in 1000 persons)	40.5	40.9	42.4	43.6	45.7	46.1	45.0	42.7	40.9	41.1	42.1	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Education (P)**

Series 1100: 2008 SNA, Euro, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
Output, at basic prices	931.5	893.4	925.2	972.7	1050.3	1094.9	1155.9	1214.1	1317.2	1469.6	1618.0	
Less: Intermediate consumption, at purchaser's prices	249.3	243.6	258.2	281.1	297.8	301.3	310.5	318.1	353.3	383.0	412.9	
Equals: VALUE ADDED, GROSS, at basic prices	682.2	649.8	666.9	691.6	752.6	793.6	845.5	895.9	963.9	1086.6	1205.1	
Compensation of employees	592.9	560.8	574.7	584.5	631.1	675.8	723.3	774.5	841.2	958.6	1082.3	
Taxes on production and imports, less Subsidies	0.3	-0.3	-1.4	-1.6	-0.6	-0.9	-1.2	-3.2	0.7	0.1	0.2	
OPERATING SURPLUS, GROSS <sup>a</sup>	89.1	89.3	93.7	108.8	122.1	118.7	123.4	124.7	122.0	127.9	122.6	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	76.4	79.3	82.8	90.3	102.0	107.0	113.1	111.2	113.8	122.5	134.6	
OPERATING SURPLUS, NET <sup>b</sup>	12.7	10.1	10.8	18.4	20.1	11.7	10.3	13.6	8.2	5.4	-12.0	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	160.0	139.3	166.6	222.1	196.8	156.6	154.3	119.3	177.6	250.0	261.3	
Changes in inventories	-0.1	-0.4	-0.1	20.8	0.2	0.1	-0.5	-0.8	-0.0	0.7	0.1	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
Acquisitions less disposals of valuables	...	...	...	...	0.1	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	58.8	57.7	57.7	57.9	57.4	57.1	57.6	58.1	58.2	59.6	61.8	
<sup>a</sup> Includes Mixed Income, Gross.												
<sup>b</sup> Includes Mixed Income, Net.												

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Human health and social work activities (Q)**

Series 1100: 2008 SNA, Euro, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
Output, at basic prices	774.2	782.3	837.9	890.0	964.7	1050.8	1148.3	1244.9	1339.0	1466.0	1571.5	
Less: Intermediate consumption, at purchaser's prices	287.3	304.6	331.2	350.8	374.6	407.1	434.2	469.2	496.5	531.4	570.2	
Equals: VALUE ADDED, GROSS, at basic prices	486.9	477.6	506.7	539.2	590.1	643.8	714.1	775.8	842.5	934.5	1001.2	
Compensation of employees	418.7	407.6	429.6	459.1	502.1	550.8	606.2	653.9	714.3	807.5	874.9	
Taxes on production and imports, less Subsidies	0.2	-0.1	-0.1	-0.1	0.0	-0.3	-0.1	-0.0	0.2	0.1	0.3	
OPERATING SURPLUS, GROSS <sup>a</sup>	68.0	70.1	77.1	80.2	88.0	93.3	108.0	121.9	128.0	127.0	126.1	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	52.6	54.8	56.4	59.6	65.2	68.2	73.5	73.5	75.9	81.2	89.9	
OPERATING SURPLUS, NET <sup>b</sup>	15.5	15.3	20.7	20.6	22.8	25.1	34.5	48.3	52.1	45.9	36.2	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	92.3	67.2	85.4	156.1	116.5	106.8	126.7	65.7	104.6	145.0	163.8	
Changes in inventories	-1.1	2.0	2.6	-2.0	0.4	1.3	1.3	-1.2	1.7	2.6	0.7	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	32.5	33.8	34.1	34.8	36.0	37.6	38.6	38.4	38.9	40.0	40.0	
<sup>a</sup> Includes Mixed Income, Gross.												
<sup>b</sup> Includes Mixed Income, Net.												

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (R+S+T)**

Series 1000: 2008 SNA, Euro, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	612.4	624.2	692.3	758.8	845.3	905.4	976.0	1031.9	1133.1	1208.6		
Less: Intermediate consumption, at purchaser's prices	316.4	331.4	375.0	404.2	454.9	484.5	524.3	570.4	629.8	667.1		
Equals: VALUE ADDED, GROSS, at basic prices	296.0	292.8	317.2	354.6	390.4	420.9	451.7	461.5	503.3	541.5		
Compensation of employees	224.1	214.8	226.0	243.9	256.7	281.8	306.8	329.6	368.1	419.0		
Taxes on production and imports, less Subsidies	-1.1	-1.0	0.4	0.7	-0.2	-0.0	-0.1	3.5	0.3	-0.3		

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Taxes on production and imports	0.8	0.8	0.9	1.1	1.0	1.1	1.0	4.6	1.6	0.8		
Taxes on products	...	...	...	...	...	...	...	...	...	...		
Other taxes on production	0.8	0.8	0.9	1.1	1.0	1.1	1.0	4.6	1.6	0.8		
Less: Subsidies	1.9	1.8	0.5	0.4	1.2	1.1	1.2	1.1	1.3	1.0		
Subsidies on products	...	...	...	...	...	...	...	...	...	...		
Other subsidies on production	1.9	1.8	0.5	0.4	1.2	1.1	1.2	1.1	1.3	1.0		
OPERATING SURPLUS, GROSS <sup>a</sup>	73.0	79.0	90.8	110.0	133.8	139.1	145.1	128.3	134.9	122.8		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Less: Consumption of fixed capital	61.3	60.0	59.8	64.2	71.3	75.2	78.5	79.7	82.2	85.0		
OPERATING SURPLUS, NET <sup>b</sup>	11.7	19.0	31.0	45.8	62.5	63.9	66.6	48.6	52.7	37.8		
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		
Gross fixed capital formation	109.6	105.6	114.9	132.7	168.9	128.7	122.3	134.4	128.6	128.6		
Changes in inventories	...	...	...	...	...	...	...	...	...	...		
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...		
Employment (average, in 1000 persons)	25.1	25.8	23.9	25.4	28.3	28.5	30.5	33.1	32.3	33.2		

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.



**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Arts, entertainment and recreation (R)**

Series 1100: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
Output, at basic prices	373.5	378.1	411.5	455.3	505.4	544.7	593.8	633.0	711.2	785.0	848.5	
Less: Intermediate consumption, at purchaser's prices	189.8	202.1	221.7	239.3	269.5	286.1	321.7	339.7	382.2	415.1	451.7	
Equals: VALUE ADDED, GROSS, at basic prices	183.7	176.0	189.8	215.9	235.8	258.6	272.1	293.3	329.0	370.0	396.8	
Compensation of employees	137.9	128.8	134.1	145.2	152.4	169.6	188.8	200.4	230.1	259.0	282.6	
Taxes on production and imports, less Subsidies	-0.5	-0.9	0.0	0.3	-0.4	-0.6	-0.6	-0.9	0.4	-1.7	-1.1	
OPERATING SURPLUS, GROSS <sup>a</sup>	46.3	48.0	55.6	70.5	83.8	89.5	84.0	93.8	98.6	112.7	115.2	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	51.5	50.6	50.8	52.6	58.3	61.5	65.0	65.7	70.8	76.3	81.8	
OPERATING SURPLUS, NET <sup>b</sup>	-5.3	-2.6	4.8	17.9	25.6	28.1	18.9	28.0	27.8	36.4	33.5	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	84.2	71.1	73.4	84.9	127.8	98.9	95.5	117.2	122.6	120.8	140.4	
Changes in inventories	0.3	-0.0	0.2	23.2	-0.1	0.1	0.3	-7.8	0.5	-7.3	0.2	
Acquisitions less disposals of valuables	0.4	0.2	0.5	3.7	0.8	...	...	...	...	...	...	
Employment (average, in 1000 persons)	14.5	14.1	14.2	15.1	16.0	15.8	16.1	16.1	17.8	18.7	19.4	

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (S)**

Series 1100: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
Output, at basic prices	239.9	245.9	278.1	296.7	333.3	350.6	363.0	374.4	418.8	459.9	440.6	
Less: Intermediate consumption, at purchaser's prices	129.0	136.7	157.9	168.8	182.9	192.3	196.5	204.6	234.8	262.5	249.2	
Equals: VALUE ADDED, GROSS, at basic prices	110.9	109.2	120.2	127.9	150.4	158.4	166.5	169.8	184.0	197.3	191.4	
Compensation of employees	86.0	85.7	92.3	97.5	103.8	111.5	116.8	118.9	133.8	142.1	140.3	
Taxes on production and imports, less Subsidies	-0.6	-0.2	0.4	0.4	0.4	0.5	0.2	-0.4	0.3	-0.1	0.2	
OPERATING SURPLUS, GROSS <sup>a</sup>	25.6	23.6	27.4	30.0	46.2	46.4	49.5	51.3	49.9	55.4	50.8	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	22.5	22.3	22.6	24.4	26.3	26.6	28.1	28.7	29.1	29.2	30.2	
OPERATING SURPLUS, NET <sup>b</sup>	3.1	1.3	4.8	5.6	19.9	19.8	21.4	22.6	20.7	26.2	20.6	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	26.4	34.6	40.2	48.4	41.5	30.5	37.2	31.3	32.5	32.7	25.4	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
Changes in inventories	-0.1	-0.0	-0.1	15.4	0.4	0.2	-1.4	4.4	2.9	0.7	0.0	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	12.3	10.9	10.8	10.8	11.5	13.2	14.6	15.7	15.0	14.4	15.9	
<sup>a</sup> Includes Mixed Income, Gross. <sup>b</sup> Includes Mixed Income, Net.												

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Private households with employed persons (T)**

Series 1100: 2008 SNA, Euro, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
Output, at basic prices	4.6	4.3	5.5	7.8	8.9	10.8	11.3	12.2	13.0	13.6	14.2	
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	
Equals: VALUE ADDED, GROSS, at basic prices	4.6	4.3	5.5	7.8	8.9	10.8	11.3	12.2	13.0	13.6	14.2	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	<sup>a</sup> 4.6	4.3	5.5	7.8	8.9	10.8	11.3	12.2	13.0	13.6	14.2	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, NET <sup>b</sup>	4.6	4.3	5.5	7.8	8.9	10.8	11.3	12.2	13.0	13.6	14.2	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	...	...	...	...	...	0.1	0.1	0.1	0.0	0.1	0.0	
<sup>a</sup> Includes Mixed Income, Gross. <sup>b</sup> Includes Mixed Income, Net.												

**Table 3.1 Government final consumption expenditure by function at current prices**

Series 1100: 2008 SNA, Euro, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
General public services	276.8	269.5	283.0	325.8	353.3	393.6	405.7	426.1	486.2	466.0	481.2	
Defence	185.2	191.9	211.5	254.4	259.0	275.3	310.9	369.9	374.7	404.5	498.3	
Public order and safety	314.6	306.9	327.0	336.0	359.2	374.7	404.2	416.5	432.6	454.7	492.4	
Economic affairs	282.0	299.4	318.9	334.1	408.9	425.9	457.4	473.4	496.7	499.0	532.3	
Environment protection	85.4	87.6	99.0	93.2	94.0	106.5	112.5	109.4	125.4	138.8	159.3	
Housing and community amenities	32.7	32.3	35.6	40.6	45.2	46.1	49.1	49.7	50.3	53.1	58.8	
Health	659.6	666.2	705.6	752.9	801.4	868.8	941.7	1009.2	1063.3	1183.8	1287.4	
Recreation, culture and religion	173.0	171.4	177.7	179.7	190.8	202.9	215.9	231.6	251.9	271.5	291.0	
Education	754.7	729.1	760.6	784.8	852.9	901.7	968.8	1014.2	1082.6	1229.7	1336.1	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
Social protection	236.5	227.6	234.1	242.4	249.5	256.0	286.5	322.5	363.1	400.8	445.4	
Equals: General government final consumption expenditure	3000.5	2982.0	3152.8	3343.8	3614.2	3851.6	4152.9	4422.5	4726.8	5101.9	5582.2	

**Table 3.2 Individual consumption expenditure of households, NPISHs, and general government at current prices**

Series 1100: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1100											
Individual consumption expenditure of households												
Food and non-alcoholic beverages	1571.8	1572.7	1714.0	1827.0	2021.3	2179.9	2221.8	2278.0	2406.2	2530.9	2619.1	...
Alcoholic beverages, tobacco and narcotics	695.6	689.5	767.9	846.5	899.1	936.4	957.3	948.8	968.7	1009.3	1012.6	...
Clothing and footwear	467.1	484.2	524.5	601.1	655.6	692.7	725.0	783.1	789.5	830.9	855.1	...
Housing, water, electricity, gas and other fuels	1548.7	1669.2	1749.0	1881.9	1948.7	1980.0	2008.6	2091.3	2206.2	2399.1	2566.3	...
Furnishings, household equipment and routine maintenance of the house	305.4	293.9	305.1	352.3	382.5	407.2	465.1	489.9	521.4	564.2	608.7	...
Health	226.4	231.2	240.3	257.6	284.9	308.4	328.7	373.3	398.2	426.6	440.8	...
Transport	875.5	952.3	1083.8	1209.0	1245.3	1257.7	1214.5	1272.3	1397.3	1508.5	1595.1	...
Communication	308.3	302.2	309.7	306.9	288.7	293.2	287.0	287.5	294.9	309.5	309.9	...
Recreation and culture	558.1	572.6	612.8	676.7	759.4	815.7	882.5	946.4	1020.6	1115.8	1196.3	...
Education	68.4	65.0	63.7	65.2	67.0	60.6	58.8	57.8	66.2	69.7	71.0	...
Restaurants and hotels	470.9	507.1	596.0	667.3	737.7	796.6	828.2	897.9	997.9	1083.8	1150.3	...
Miscellaneous goods and services	636.4	603.2	642.3	685.7	730.4	760.0	851.6	902.0	999.2	1114.0	1180.2	...
Equals: Household final consumption expenditure in domestic market	7732.6	7943.0	8609.1	9377.1	10020.6	10488.4	10829.0	11328.2	12066.3	12962.3	13605.3	12942.3
Plus: Direct purchases abroad by residents	358.5	409.1	497.2	546.3	723.2	802.7	841.6	959.9	1010.3	1139.4	1268.7	...
Less: Direct purchases in domestic market by non-residents	780.2	824.9	916.8	1028.5	1255.8	1399.9	1341.7	1384.2	1463.7	1509.6	1558.7	...
Equals: Household final consumption expenditure	7310.9	7527.2	8189.4	8895.0	9488.0	9891.1	10328.9	10903.9	11612.9	12592.1	13315.3	12903.9
Individual consumption expenditure of non-profit institutions serving households (NPISHs)												
Equals: NPISHs final consumption expenditure	206.9	209.9	234.7	254.7	280.4	304.9	330.8	358.0	390.0	425.3	462.3	461.8
Individual consumption expenditure of general government												
Equals: Individual consumption expenditure of general government	1720.9	1679.5	1760.8	1847.4	1978.2	2102.1	2274.3	2432.5	2606.3	2926.2	3194.4	3456.3
Equals: Total actual individual consumption	9238.7	9416.6	10184.9	10997.0	11746.6	12298.2	12934.0	13694.4	14609.3	15943.6	16972.1	16822.0

Table 4.1 Total Economy (S.1)

Series 1100: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	26513.1	29591.6	34594.5	37130.0	39191.9	40551.5	41087.0	42862.1	47287.0	51611.5	55290.1	
Less: Financial intermediation services indirectly measured (only to be deducted if FISIM is not distributed to uses)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	1866.2	1843.5	2052.5	2260.2	2342.7	2565.8	2740.6	3002.2	3157.3	3372.5	3651.9	
Plus: Taxes on products	1965.0	1934.9	2150.6	2366.1	2417.2	2622.0	2812.0	3044.7	3215.9	3425.0	3706.0	
Less: Subsidies on products	98.8	91.4	98.1	106.0	74.5	56.3	71.3	42.4	58.6	52.6	54.1	
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	14167.5	16572.0	19817.9	21339.4	22501.2	22937.3	23045.4	23932.8	26586.6	29046.3	30829.6	
GROSS DOMESTIC PRODUCT	14211.8	14863.1	16829.2	18050.7	19033.4	20180.0	20782.2	21931.5	23857.7	25937.6	28112.4	
Less: Consumption of fixed capital	2519.4	2524.4	2641.6	2846.3	3118.4	3218.1	3437.0	3517.2	3735.9	3983.4	4364.8	
NET DOMESTIC PRODUCT	11692.4	12338.6	14187.6	15204.5	15915.0	16961.9	17345.2	18414.3	20121.8	21954.3	23747.6	
<b>II.1.1 Generation of income account - Resources</b>												
GROSS DOMESTIC PRODUCT	14211.8	14863.1	16829.2	18050.7	19033.4	20180.0	20782.2	21931.5	23857.7	25937.6	28112.4	
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	7145.7	6961.9	7541.5	8080.8	8619.1	9265.3	9875.0	10100.7	11368.2	12466.1	13785.1	
Taxes on production and imports, less Subsidies	1826.5	1734.0	1945.9	2150.4	2239.2	2514.8	2691.2	2955.2	3084.5	3292.3	3673.8	
Taxes on production and imports	2075.2	2043.9	2270.6	2495.6	2553.6	2780.5	2967.4	3217.5	3394.3	3624.5	4001.7	
Taxes on products	1965.0	1934.9	2150.6	2366.1	2417.2	2622.0	2812.0	3044.7	3215.9	3425.0	3706.0	
Other taxes on production	110.2	109.0	120.0	129.5	136.4	158.4	155.4	172.9	178.3	199.5	295.6	
Less: Subsidies	248.7	309.9	324.7	345.2	314.4	265.7	276.2	262.3	309.8	332.2	327.9	
Subsidies on products	98.8	91.4	98.1	106.0	74.5	56.3	71.3	42.4	58.6	52.6	54.1	
Other subsidies on production	149.9	218.5	226.7	239.3	239.8	209.4	204.9	219.9	251.2	279.5	273.8	
OPERATING SURPLUS, GROSS	4107.7	5023.8	6143.0	6601.2	6925.8	7153.0	6976.1	7664.6	8109.3	8724.4	9079.7	
MIXED INCOME, GROSS	1131.9	1143.5	1198.8	1218.3	1249.2	1246.9	1239.8	1210.9	1295.7	1454.8	1573.9	
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	4107.7	5023.8	6143.0	6601.2	6925.8	7153.0	6976.1	7664.6	8109.3	8724.4	9079.7	
MIXED INCOME, GROSS	1131.9	1143.5	1198.8	1218.3	1249.2	1246.9	1239.8	1210.9	1295.7	1454.8	1573.9	
Compensation of employees	7270.2	7093.6	7731.0	8290.0	8884.1	9522.2	10133.4	10364.1	11605.1	12683.5	13984.6	
Taxes on production and imports, less Subsidies	1921.3	1863.1	2077.8	2301.4	2400.1	2659.3	2828.5	3083.3	3250.1	3456.1	3806.1	
Taxes on production and imports	2055.5	2020.1	2241.4	2466.0	2524.9	2750.3	2932.4	3176.6	3349.5	3576.0	3941.4	
Taxes on products	1945.3	1911.1	2121.5	2336.7	2388.5	2591.8	2776.9	3008.9	3175.9	3381.6	3652.5	
Other taxes on production	110.2	109.0	119.9	129.3	136.4	158.5	155.5	167.7	173.6	194.4	288.9	
Less: Subsidies	134.2	157.0	163.6	164.6	124.8	91.0	103.9	93.3	99.4	119.9	135.3	
Subsidies on products	98.8	91.4	98.1	106.0	74.5	56.3	71.3	42.4	58.6	52.6	54.1	
Other subsidies on production	35.4	65.6	65.5	58.6	50.3	34.7	32.6	50.9	40.8	67.3	81.2	
Property income	1737.1	1395.5	2664.5	1921.0	1883.5	2015.0	2045.1	2674.6	2581.0	2541.3	2830.8	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	2386.9	2448.8	3837.6	3024.6	2767.2	2986.9	2896.1	3554.2	3558.2	3428.0	3798.8	
GROSS NATIONAL INCOME	13781.3	14070.5	15977.5	17307.4	18575.5	19609.5	20326.9	21443.3	23283.1	25432.1	27476.3	
<b>II.2 Secondary distribution of income account - Resources</b>												
GROSS NATIONAL INCOME	13781.3	14070.5	15977.5	17307.4	18575.5	19609.5	20326.9	21443.3	23283.1	25432.1	27476.3	
Current taxes on income, wealth, etc.	1044.9	970.2	1046.9	1183.7	1357.2	1478.6	1606.8	1627.9	1710.0	1929.0	2040.7	
Social contributions	2019.6	1973.0	2118.4	2298.6	2370.9	2566.5	2734.8	2818.6	3169.9	3463.2	3742.5	
Social benefits other than social transfers in kind	2046.3	1947.4	1959.8	2010.8	2061.5	2188.7	2403.8	2482.6	2742.4	3019.9	3260.4	
Other current transfers	1230.1	1295.6	1382.5	1530.7	1509.1	1709.8	1600.5	1678.6	1935.2	2015.6	2039.5	
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	1063.2	994.2	1095.2	1233.2	1394.7	1515.7	1638.7	1673.7	1754.5	1970.1	2077.6	
Social contributions	2019.1	1972.1	2118.3	2298.3	2408.1	2603.9	2770.6	2855.2	3199.9	3486.5	3758.7	
Social benefits other than social transfers in kind	2009.4	1912.5	1921.0	1970.0	2023.7	2152.9	2375.6	2456.3	2720.9	3010.9	3261.5	
Other current transfers	1160.4	1198.5	1272.1	1416.0	1466.3	1656.4	1553.8	1655.2	1710.4	1892.3	1934.3	
GROSS DISPOSABLE INCOME	13870.1	14179.4	16078.5	17413.7	18581.3	19624.3	20334.0	21410.5	23454.8	25500.0	27527.3	
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	13870.1	14179.4	16078.5	17413.7	18581.3	19624.3	20334.0	21410.5	23454.8	25500.0	27527.3	
Adjustment for the change in net equity of households on pension funds	114.5	34.4	103.0	221.3	253.2	313.3	362.5	389.0	436.6	398.1	397.7	
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	10518.4	10719.0	11577.0	12493.6	13382.5	14047.6	14812.6	15684.6	16730.0	18119.3	19359.9	
Individual consumption expenditure	9238.8	9416.5	10185.0	10997.1	11746.6	12298.1	12934.1	13694.6	14609.4	15943.7	16972.1	
Collective consumption expenditure	1279.6	1302.5	1392.0	1496.5	1635.9	1749.5	1878.5	1990.0	2120.6	2175.6	2387.8	
Adjustment for the change in net equity of households on pension funds	114.5	34.4	103.0	221.3	253.2	313.3	362.5	389.0	436.6	398.1	397.7	
SAVING, GROSS	3351.8	3460.4	4501.5	4920.1	5198.8	5576.6	5521.5	5725.9	6724.8	7380.7	8167.4	
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	3351.8	3460.4	4501.5	4920.1	5198.8	5576.6	5521.5	5725.9	6724.8	7380.7	8167.4	
Capital transfers, receivable less payable	483.4	368.3	489.2	596.3	577.0	323.2	351.0	234.7	315.6	404.4	319.0	
Capital transfers, receivable	683.0	523.7	640.1	760.0	750.9	480.2	526.0	393.0	475.0	551.4	450.7	
Less: Capital transfers, payable	199.6	155.4	150.9	163.7	173.9	157.0	175.0	158.3	159.4	147.0	131.7	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	1315.7	1304.3	2349.1	2670.2	2657.4	2681.8	2435.5	2443.4	3304.4	3801.8	4121.6	
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	2967.7	3195.5	4282.5	5260.7	5143.1	5433.0	5158.1	5462.9	6376.4	6938.0	7784.9	
Gross fixed capital formation	3204.9	3130.2	4412.5	5143.9	5276.3	5161.3	5053.5	5313.0	5940.0	6376.6	7369.1	
Changes in inventories	-237.8	64.8	-132.6	111.9	-138.1	264.7	100.9	146.4	436.0	560.9	415.4	
Acquisitions less disposals of valuables	0.7	0.4	2.7	4.9	4.9	7.1	3.7	3.5	0.4	0.6	0.4	
Acquisitions less disposals of non-produced non-financial assets	-0.5	-135.2	-189.2	-19.9	85.7	103.5	-73.0	0.1	93.6	59.4	-22.8	
NET LENDING (+) / NET BORROWING (-)	<sup>a</sup> 867.9	768.5	897.3	275.7	547.0	363.3	787.4	497.6	570.4	787.7	724.2	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	-1094.7	37.8	437.4	6407.0	2982.2	7508.4	4557.3	6312.9	7664.3	3089.7	7074.5	
Currency and deposits	729.5	-1948.2	-1561.9	1877.0	611.5	3053.3	2124.2	1333.7	1946.2	1283.7	1720.1	
Securities other than shares	-828.5	-64.4	270.5	265.7	160.2	143.6	-63.7	-36.4	354.1	68.9	499.9	
Loans	-2554.1	-1451.0	239.8	2168.1	1487.3	1679.1	1126.5	986.0	1874.6	1561.7	1546.6	
Shares and other equity	1552.5	1676.2	480.3	1108.7	833.7	955.6	-293.8	997.4	1502.5	979.7	2150.9	
Insurance technical reserves	123.2	45.5	160.8	253.5	284.9	402.2	416.9	452.1	476.8	450.7	493.9	
Financial derivatives	-40.2	9.0	-27.4	-37.6	-101.5	-77.4	-124.0	-134.6	-125.6	-115.7	-99.3	
Other accounts payable	-77.1	1770.7	874.5	770.9	-294.1	1351.9	1371.2	2714.7	1630.4	-1140.4	762.4	
NET LENDING (+) / NET BORROWING (-) <sup>b</sup>	115.6	785.5	1636.0	497.4	415.0	353.7	954.1	328.5	718.1	692.8	966.5	
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	-979.2	823.3	2073.4	6904.4	3397.3	7862.1	5511.5	6641.4	8382.4	3782.5	8041.0	
Monetary gold and SDRs	...	3.6	0.7	...	...	...	...	-41.4	2.1	0.4	...	
Currency and deposits	-114.9	76.5	1945.9	3465.0	815.7	3301.4	1924.8	-430.9	1640.0	1690.7	2978.6	
Securities other than shares	356.6	-817.0	-904.5	42.1	425.9	585.8	278.8	2035.9	2905.3	1066.0	785.8	
Loans	-2295.7	-968.9	183.0	1452.6	1706.7	2287.5	910.7	1170.9	991.9	1134.0	1651.7	
Shares and other equity	938.5	886.1	-1310.1	498.2	864.7	245.5	719.6	955.4	792.9	530.1	1379.8	
Insurance technical reserves	125.0	45.4	159.7	246.8	280.4	402.7	417.7	452.1	476.0	451.1	496.7	
Financial derivatives	-55.7	-22.7	724.9	-99.6	-199.4	-146.2	-204.4	-138.2	-86.5	-70.5	-85.1	
Other accounts receivable	67.1	1620.2	1273.7	1299.3	-496.8	1185.4	1464.3	2637.6	1660.8	-1019.3	833.5	

<sup>a</sup> Includes statistical discrepancy as reported in Table 1.1 (Gross domestic product by expenditures at current prices).

<sup>b</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.2 Rest of the world (S.2)**

Series 1100: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1100											
V.I External account of goods and services - Resources												
Imports of goods and services	7899.8	10116.7	13473.3	15148.9	15485.0	15713.0	15164.4	15963.2	17101.5	18555.2	19368.6	
Imports of goods	6020.7	7887.2	10735.2	12029.5	11893.1	12018.9	11571.2	12051.6	12873.0	13815.8	14207.2	
Imports of services	1879.1	2229.4	2738.1	3119.4	3592.0	3694.1	3593.2	3911.6	4228.5	4739.3	5161.4	
V.I External account of goods and services - Uses												
Exports of goods and services	8601.3	11063.1	14443.1	15445.6	15992.5	16412.6	15976.0	16747.5	18045.8	19224.7	20496.4	
Exports of goods	5295.1	7481.7	10384.1	10749.5	10968.3	11025.8	10692.3	11235.6	11963.8	12591.7	13316.1	
Exports of services	3306.2	3581.4	4059.1	4696.1	5024.2	5386.8	5283.7	5511.9	6082.0	6633.0	7180.3	
EXTERNAL BALANCE OF GOODS AND SERVICES	-701.5	-946.4	-969.9	-296.6	-507.5	-699.6	-811.6	-784.3	-944.2	-669.5	-1127.8	
V.II External account of primary income and current transfers - Resources												
EXTERNAL BALANCE OF GOODS AND SERVICES	-701.5	-946.4	-969.9	-296.6	-507.5	-699.6	-811.6	-784.3	-944.2	-669.5	-1127.8	
Compensation of employees	54.3	68.5	58.6	64.1	50.5	55.2	52.7	64.8	87.7	121.7	160.1	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
Taxes on production and imports, less Subsidies	-94.8	-128.9	-132.1	-151.2	-160.8	-144.4	-137.4	-128.1	-165.8	-163.6	-132.3	
Taxes on production and imports	19.7	24.0	29.1	29.5	28.7	30.3	34.9	40.9	44.6	48.6	60.3	
Taxes on products	19.7	23.8	29.1	29.5	28.7	30.3	34.9	35.8	40.0	43.5	53.5	
Other taxes on production	...	0.2	...	...	...	...	...	5.2	4.6	5.1	6.8	
Less: Subsidies	114.5	152.9	161.2	180.7	189.5	174.7	172.3	169.0	210.4	212.2	192.6	
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	
Other subsidies on production	114.5	152.9	161.2	180.7	189.5	174.7	172.3	169.0	210.4	212.2	192.6	
Property income	1103.6	1542.9	1789.9	1652.5	1564.8	1614.2	1387.1	1568.7	1680.8	1781.7	1910.9	
Current taxes on income, wealth, etc.	40.7	50.5	72.8	73.2	46.2	46.4	45.0	58.9	59.6	61.1	63.2	
Social contributions	...	...	...	0.1	46.7	47.8	47.2	50.4	49.3	51.3	53.2	
Social benefits other than social transfers in kind	1.0	0.8	0.8	15.3	20.1	22.9	25.7	31.0	34.4	39.6	47.0	
Other current transfers	205.8	235.6	242.8	253.4	308.8	308.8	346.0	378.7	311.7	407.0	394.4	
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	
<b>V.II External account of primary income and current transfers - Uses</b>												
Compensation of employees	178.8	200.2	248.1	273.3	315.5	312.2	311.1	328.1	324.6	339.2	359.7	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	
Property income	453.6	489.6	616.7	549.2	680.9	642.3	535.9	689.2	703.6	894.8	942.9	
Current taxes on income and wealth, etc.	22.4	26.5	24.5	23.7	8.6	9.3	13.1	13.0	15.1	20.1	26.3	
Social contributions	0.5	0.9	0.1	0.4	9.5	10.4	11.3	13.7	19.2	28.0	37.0	
Social benefits other than social transfers in kind	37.9	35.7	39.6	56.1	57.9	58.7	54.0	57.2	55.9	48.6	45.9	
Other current transfers	275.6	332.6	353.2	368.1	351.5	362.1	392.5	402.2	536.6	530.2	500.8	
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	
CURRENT EXTERNAL BALANCE	-360.0	-263.0	-219.3	339.7	-55.3	-143.7	-363.2	-263.4	-541.7	-231.7	-544.1	
<b>V.III.1 Capital account - Changes in liabilities and net worth</b>												
CURRENT EXTERNAL BALANCE	-360.0	-263.0	-219.3	339.7	-55.3	-143.7	-363.2	-263.4	-541.7	-231.7	-544.1	
Capital transfers, receivable less payable	-483.3	-368.4	-489.2	-596.4	-576.9	-323.2	-351.0	-234.6	-315.5	-404.4	-319.0	
Capital transfers, receivable	1.8	6.3	0.4	5.1	6.0	10.8	12.8	3.0	2.4	12.7	4.1	
Less: Capital transfers, payable	485.1	374.7	489.6	601.5	582.9	334.0	363.8	237.6	317.9	417.1	323.1	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	-843.3	-631.3	-708.6	-256.6	-632.2	-466.9	-714.3	-498.0	-857.2	-636.1	-863.1	
<b>V.III.1 Capital account - Changes in assets</b>												
Acquisitions less disposals of non-produced non-financial assets	0.5	135.2	189.2	19.9	-85.7	-103.5	73.0	-0.1	-93.6	-59.4	22.8	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
NET LENDING (+) / NET BORROWING (-)	-843.9	-766.5	-897.7	-276.5	-546.6	-363.3	-787.3	-498.0	-763.6	-576.7	-885.9	
<b>V.III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	480.3	1240.2	726.8	2806.8	930.4	2584.8	283.6	1006.9	2438.5	1120.6	3782.1	
Currency and deposits	-607.1	473.7	1562.5	913.6	-350.9	718.4	434.4	-1863.6	-984.0	-274.2	766.7	
Securities other than shares	278.7	-847.4	-974.2	50.0	407.8	552.3	339.4	2050.0	2576.9	1095.5	667.7	
Loans	190.8	467.7	155.8	777.2	542.9	1100.1	-614.3	-106.8	52.4	-35.2	566.7	
Shares and other equity	932.6	594.5	-1141.6	523.1	788.7	241.3	456.2	826.5	701.5	19.6	1621.5	
Insurance technical reserves	-1.8	...	1.1	-7.0	-4.9	0.5	1.6	1.1	0.3	1.1	3.4	
Financial derivatives	-17.4	2.1	729.7	-88.5	-158.6	-125.9	-167.0	-115.4	-58.9	-45.0	-61.8	
Other accounts payable	-297.3	545.9	393.9	638.4	-294.7	98.1	-166.7	256.5	148.1	358.2	218.0	
NET LENDING (+) / NET BORROWING (-) <sup>a</sup>	-115.6	-785.5	-1636.1	-497.5	-415.2	-353.7	-954.2	-328.5	-718.2	-692.8	-966.5	
<b>V.III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	364.8	454.7	-909.3	2309.4	515.2	2231.1	-670.6	678.4	1720.3	427.8	2815.6	
Monetary gold and SDRs	...	3.6	0.9	0.7	0.1	0.2	...	-41.4	5.5	1.2	0.1	
Currency and deposits	237.3	-1551.1	-1945.4	-674.4	-555.1	470.2	633.8	-99.0	-677.8	-681.2	-491.8	
Securities other than shares	-906.4	-94.7	200.8	273.6	142.1	110.1	-3.1	-22.2	25.7	98.3	381.9	
Loans	-67.7	-14.5	212.6	1492.8	323.5	491.7	-398.5	-291.8	935.1	392.6	461.6	
Shares and other equity	1546.7	1384.6	648.8	1133.6	757.7	951.4	-557.2	868.4	1411.1	469.2	2392.5	
Insurance technical reserves	-1.8	...	1.1	-0.3	-0.4	0.5	0.8	1.2	1.1	0.7	0.5	
Financial derivatives	-1.8	33.8	-22.6	-26.5	-60.7	-57.1	-86.6	-111.8	-98.0	-90.2	-76.1	
Other accounts receivable	-441.6	696.5	-5.4	109.9	-92.0	264.6	-259.8	333.6	117.6	237.1	146.9	

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.3 Non-financial Corporations (S.11)**

Series 1100: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1100											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	20517.3	23351.4	27972.7	30159.7	31880.1	32923.8	32999.5	34487.8	38345.8	41948.8	44638.8	
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	12252.4	14494.9	17568.9	18926.3	19983.9	20382.2	20377.1	21165.1	23650.9	25967.2	27428.9	
VALUE ADDED GROSS, in basic prices	8264.9	8856.5	10403.7	11233.3	11896.1	12541.6	12622.4	13322.7	14694.9	15981.6	17209.9	
Less: Consumption of fixed capital	1546.9	1543.4	1608.6	1763.7	1942.7	1999.4	2147.8	2210.3	2354.4	2503.7	2759.6	
VALUE ADDED NET, at basic prices	6718.0	7313.1	8795.1	9469.6	9953.4	10542.2	10474.6	11112.4	12340.5	13477.9	14450.2	
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	8264.9	8856.5	10403.7	11233.3	11896.1	12541.6	12622.4	13322.7	14694.9	15981.6	17209.9	
II.1.1 Generation of income account - Uses												
Compensation of employees	4972.9	4880.8	5365.9	5824.4	6189.1	6644.9	7046.3	7081.1	8119.0	8886.0	9860.5	



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
Other taxes less Other subsidies on production	-16.8	-76.2	-78.1	-78.0	-68.2	-22.3	-61.6	-62.2	-86.5	-95.1	9.5	
Other taxes on production	81.6	74.3	77.9	84.4	92.6	118.0	109.7	132.8	138.2	155.2	248.2	
Less: Other subsidies on production	98.4	150.5	156.0	162.4	160.8	140.3	171.3	195.0	224.7	250.3	238.7	
OPERATING SURPLUS, GROSS	3308.8	4051.9	5116.0	5487.0	5775.3	5919.0	5637.7	6303.7	6662.5	7190.7	7339.9	
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	3308.8	4051.9	5116.0	5487.0	5775.3	5919.0	5637.7	6303.7	6662.5	7190.7	7339.9	
Property income	138.1	240.8	405.5	414.4	568.6	514.1	401.9	515.7	550.0	555.7	535.7	
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	827.6	1449.3	2636.3	2199.5	2183.2	2231.3	2214.6	2699.5	2891.1	2706.7	3002.7	
BALANCE OF PRIMARY INCOMES	2619.2	2843.4	2885.1	3701.8	4160.7	4201.8	3825.0	4119.9	4321.3	5039.6	4872.9	
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	2619.2	2843.4	2885.1	3701.8	4160.7	4201.8	3825.0	4119.9	4321.3	5039.6	4872.9	
Social contributions	46.2	23.0	20.7	23.4	25.7	27.7	33.9	35.7	35.5	39.4	45.3	
Other current transfers	182.7	168.5	181.0	193.6	218.6	257.2	277.3	255.0	368.5	327.5	321.1	
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	248.8	188.2	193.7	246.8	305.1	304.1	356.1	341.9	327.0	423.0	157.3	
Social benefits other than social transfers in kind	46.2	23.0	20.7	23.4	25.7	27.7	33.9	35.7	35.5	39.4	45.3	
Other current transfers	515.4	573.8	630.8	742.3	716.1	863.8	657.8	678.1	776.4	795.5	813.0	
GROSS DISPOSABLE INCOME	2037.7	2250.1	2241.6	2906.3	3358.1	3291.1	3088.5	3355.0	3586.5	4148.7	4223.7	
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	2037.7	2250.1	2241.6	2906.3	3358.1	3291.1	3088.5	3355.0	3586.5	4148.7	4223.7	
<b>II.4.1 Use of disposable income account - Uses</b>												
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	
SAVING, GROSS	2037.7	2250.1	2241.6	2906.3	3358.1	3291.1	3088.5	3355.0	3586.5	4148.7	4223.7	
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	2037.7	2250.1	2241.6	2906.3	3358.1	3291.1	3088.5	3355.0	3586.5	4148.7	4223.7	
Capital transfers, receivable less payable	349.7	296.6	351.0	382.0	369.9	237.5	265.8	261.4	233.0	244.7	156.1	
Capital transfers, receivable	352.6	305.5	354.1	390.0	373.9	242.0	276.6	268.3	239.1	252.3	163.7	
Less: Capital transfers, payable	2.9	8.9	3.1	8.0	4.0	4.5	10.8	6.9	6.1	7.6	7.6	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	840.5	1003.2	984.0	1524.7	1785.3	1529.2	1206.5	1406.2	1465.1	1889.8	1620.2	
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	1425.1	1876.1	2750.8	3368.0	3276.5	3458.9	3074.5	3351.1	3714.0	4203.2	4767.3	
Gross fixed capital formation	1748.8	1855.5	2918.9	3299.6	3364.0	3218.6	2971.9	3166.3	3303.3	3640.0	4333.7	
Changes in inventories	-323.8	20.6	-168.3	68.2	-87.5	240.3	102.4	184.6	410.7	563.2	433.6	
Acquisitions less disposals of valuables	...	...	0.1	0.2	...	...	0.2	0.2	19.0	0.9	...	
Acquisitions less disposals of non-produced non-financial assets	110.8	-84.2	-141.2	32.1	118.1	181.7	16.6	102.3	196.6	154.2	97.2	
NET LENDING (+) / NET BORROWING (-)	851.6	754.7	-17.0	-111.7	333.3	-112.0	263.1	163.0	-91.1	36.1	-484.7	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	-788.6	1906.3	2254.2	3034.0	1442.6	3341.1	1518.8	3112.1	2327.5	-498.1	1498.6	
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	...
Securities other than shares	-5.1	3.1	289.6	303.2	112.4	126.7	-26.2	6.6	90.9	-270.9	16.4	
Loans	-1405.1	-495.5	466.6	1419.0	998.1	1031.1	100.9	76.2	653.2	908.7	604.3	
Shares and other equity	679.6	1122.3	699.6	779.0	545.8	682.8	27.9	655.8	358.8	436.9	473.7	
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	0.8	21.9	-45.0	-68.7	-33.6	-21.7	-30.4	-47.8	-42.3	-43.7	-38.7	
Other accounts payable	-58.8	1254.5	843.4	601.6	-180.0	1522.3	1446.7	2421.3	1266.9	-1529.2	442.9	
NET LENDING (+) / NET BORROWING (-)	<sup>a</sup> 451.8	666.8	-110.8	-941.4	-135.7	-596.1	95.9	-422.9	-443.3	-356.3	36.8	
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	-336.9	2573.0	2143.5	2092.6	1307.0	2745.0	1614.8	2689.2	1884.2	-854.3	1535.4	
Monetary gold and SDRs	...	...	...	...	...	...	...	...	...	...	...	...
Currency and deposits	-11.0	622.4	335.4	360.4	478.4	637.6	625.4	655.3	657.9	1039.9	1131.2	
Securities other than shares	86.2	41.6	-25.0	-129.5	63.4	-1.0	-30.0	-23.9	200.6	-61.2	66.3	
Loans	-689.6	263.8	892.6	742.5	696.4	1335.8	-573.7	-875.3	267.0	-167.0	503.0	
Shares and other equity	172.9	305.7	6.3	-38.1	569.0	-129.3	405.7	639.6	-338.5	-439.0	-779.4	
Insurance technical reserves	1.8	1.1	5.2	-0.5	2.7	3.6	5.4	16.8	28.3	25.0	4.4	
Financial derivatives	-7.6	-0.3	30.0	-102.5	-103.2	-75.7	-73.5	-34.1	-32.1	-7.3	-31.3	
Other accounts receivable	110.4	1338.8	899.0	1260.4	-399.6	973.9	1255.5	2310.8	1101.0	-1244.8	641.1	

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.4 Financial Corporations (S.12)**

**Series 1100:** 2008 SNA, Euro, Western calendar year

**Data in millions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
<b>I. Production account - Resources</b>												
<u>Output, at basic prices (otherwise, please specify)</u>	899.8	1008.8	1038.8	1097.2	1099.9	1105.4	1198.9	1262.2	1356.7	1483.0	1679.8	
<b>I. Production account - Uses</b>												
<u>Intermediate consumption, at purchaser's prices</u>	340.5	360.0	374.7	398.8	431.5	391.0	421.9	469.5	509.4	553.5	590.1	
<u>VALUE ADDED GROSS, at basic prices</u>	559.3	648.8	664.1	698.4	668.5	714.4	777.0	792.7	847.3	929.5	1089.7	
<u>Less: Consumption of fixed capital</u>	35.6	37.2	40.1	45.9	49.5	52.0	58.0	58.7	61.2	66.6	87.3	
<u>VALUE ADDED NET, at basic prices</u>	523.7	611.7	624.0	652.5	619.0	662.5	719.0	734.0	786.1	862.9	1002.4	
<b>II.1.1 Generation of income account - Resources</b>												
<u>VALUE ADDED GROSS, at basic prices</u>	559.3	648.8	664.1	698.4	668.5	714.4	777.0	792.7	847.3	929.5	1089.7	
<b>II.1.1 Generation of income account - Uses</b>												
<u>Compensation of employees</u>	244.1	216.5	240.4	236.1	242.6	259.0	279.4	308.0	334.3	391.9	421.9	
<u>Other taxes less Other subsidies on production</u>	0.9	4.9	12.7	16.2	17.5	13.8	20.0	13.0	13.1	14.0	16.8	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
Other taxes on production	0.9	5.1	12.7	16.2	17.5	13.8	20.0	13.0	13.1	14.0	16.8	
Less: Other subsidies on production	...	0.2	...	...	...	...	...	...	...	...	...	
<b>OPERATING SURPLUS, GROSS</b>	<b>314.2</b>	<b>427.4</b>	<b>411.0</b>	<b>446.1</b>	<b>408.4</b>	<b>441.6</b>	<b>477.6</b>	<b>471.7</b>	<b>499.9</b>	<b>523.6</b>	<b>651.0</b>	
<b>II.1.2 Allocation of primary income account - Resources</b>												
<b>OPERATING SURPLUS, GROSS</b>	<b>314.2</b>	<b>427.4</b>	<b>411.0</b>	<b>446.1</b>	<b>408.4</b>	<b>441.6</b>	<b>477.6</b>	<b>471.7</b>	<b>499.9</b>	<b>523.6</b>	<b>651.0</b>	
Property income	703.5	416.6	1358.8	795.0	335.3	516.5	555.7	1006.4	990.1	1019.2	1232.1	
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	1293.8	933.8	1125.4	729.8	544.4	702.8	720.4	873.4	733.5	801.2	935.5	
<b>BALANCE OF PRIMARY INCOMES</b>	<b>-276.2</b>	<b>-89.8</b>	<b>644.3</b>	<b>511.3</b>	<b>199.3</b>	<b>255.3</b>	<b>313.0</b>	<b>604.7</b>	<b>756.5</b>	<b>741.6</b>	<b>947.7</b>	
<b>II.2 Secondary distribution of income account - Resources</b>												
<b>BALANCE OF PRIMARY INCOMES</b>	<b>-276.2</b>	<b>-89.8</b>	<b>644.3</b>	<b>511.3</b>	<b>199.3</b>	<b>255.3</b>	<b>313.0</b>	<b>604.7</b>	<b>756.5</b>	<b>741.6</b>	<b>947.7</b>	
Social contributions	121.9	40.0	129.9	239.3	229.3	311.0	351.2	286.3	419.0	379.5	367.3	
Other current transfers	147.8	151.2	141.2	126.6	135.5	129.1	153.4	169.9	183.0	197.7	199.3	
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	2.7	2.3	3.9	2.3	17.9	37.3	65.1	24.4	35.1	91.8	348.5	
Social benefits other than social transfers in kind	7.4	5.6	26.9	18.0	-23.9	-2.3	-11.3	-102.8	-17.6	-18.6	-30.3	
Other current transfers	134.7	116.2	118.0	113.4	132.7	154.6	164.0	191.9	198.6	209.9	225.3	
<b>GROSS DISPOSABLE INCOME</b>	<b>-151.3</b>	<b>-22.7</b>	<b>766.5</b>	<b>743.5</b>	<b>437.3</b>	<b>505.7</b>	<b>599.8</b>	<b>947.4</b>	<b>1142.5</b>	<b>1035.7</b>	<b>970.8</b>	
<b>II.4.1 Use of disposable income account - Resources</b>												
<b>GROSS DISPOSABLE INCOME</b>	<b>-151.3</b>	<b>-22.7</b>	<b>766.5</b>	<b>743.5</b>	<b>437.3</b>	<b>505.7</b>	<b>599.8</b>	<b>947.4</b>	<b>1142.5</b>	<b>1035.7</b>	<b>970.8</b>	
<b>II.4.1 Use of disposable income account - Uses</b>												
Adjustment for the change in net equity of households on pension funds	114.5	34.4	103.0	221.3	253.2	313.3	362.5	389.0	436.6	398.1	397.7	
<b>SAVING, GROSS</b>	<b>-265.7</b>	<b>-57.0</b>	<b>663.5</b>	<b>522.2</b>	<b>184.1</b>	<b>192.4</b>	<b>237.3</b>	<b>558.3</b>	<b>705.9</b>	<b>637.6</b>	<b>573.1</b>	
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
<b>SAVING, GROSS</b>	<b>-265.7</b>	<b>-57.0</b>	<b>663.5</b>	<b>522.2</b>	<b>184.1</b>	<b>192.4</b>	<b>237.3</b>	<b>558.3</b>	<b>705.9</b>	<b>637.6</b>	<b>573.1</b>	
Capital transfers, receivable less payable	...	2.8	8.5	...	...	...	...	...	...	0.3	...	
Capital transfers, receivable Less: Capital transfers, payable	...	2.8	8.5	...	...	...	...	...	...	0.3	...	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	-301.3	-91.4	632.0	476.3	134.7	140.4	179.3	499.6	644.7	571.3	485.8	
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	53.9	38.3	41.9	42.9	30.4	61.7	55.2	57.7	60.7	99.7	123.8	
Gross fixed capital formation	34.0	46.4	52.5	57.6	55.8	58.7	52.8	60.7	50.9	90.4	146.2	
Changes in inventories	20.0	-8.1	-10.6	-14.7	-25.4	3.0	2.4	-3.0	9.8	9.3	-22.4	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of non-produced non-financial assets	0.5	1.3	0.1	10.3	1.3	1.1	-0.6	0.5	0.5	0.7	0.9	
<b>NET LENDING (+) / NET BORROWING (-)</b>	<b>-320.1</b>	<b>-93.9</b>	<b>630.1</b>	<b>469.0</b>	<b>152.4</b>	<b>129.6</b>	<b>182.8</b>	<b>500.2</b>	<b>644.8</b>	<b>537.5</b>	<b>448.4</b>	
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	-692.8	-1917.9	-1837.3	2267.4	1040.4	3785.8	2924.3	2460.0	4367.0	2605.9	4110.5	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
Currency and deposits	626.8	-2059.9	-1735.3	1354.2	489.0	3034.3	2266.2	1281.9	1925.9	1209.6	1425.5	
Securities other than shares	-891.2	-68.6	-31.7	-31.2	44.3	24.6	5.3	-35.6	211.7	409.9	399.5	
Loans	-1227.0	-607.1	0.5	39.4	203.9	266.0	539.5	327.3	749.2	-11.1	89.2	
Shares and other equity	872.9	553.9	-220.2	328.5	287.0	272.0	-325.6	343.1	1100.6	542.0	1678.0	
Insurance technical reserves	121.4	44.4	161.6	254.1	284.9	403.2	417.3	451.0	470.0	447.8	497.4	
Financial derivatives	-31.2	-7.4	16.4	31.6	-67.2	-57.0	-90.9	-86.9	-83.0	-70.9	-60.6	
Other accounts payable	-164.4	226.7	-29.4	290.1	-201.6	-157.5	112.5	179.1	-12.9	77.3	81.5	
NET LENDING (+) / NET BORROWING (-) <sup>a</sup>	-380.6	-249.2	547.0	423.3	38.9	35.7	58.7	332.2	461.4	372.7	242.1	
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	-1073.3	-2167.1	-1290.2	2690.7	1079.3	3821.5	2983.0	2792.2	4828.4	2978.5	4352.6	
Monetary gold and SDRs	...	3.6	0.7	...	...	...	...	-41.4	2.1	0.4	...	
Currency and deposits	-561.2	-446.9	825.6	1768.6	-360.0	2194.7	1118.6	-1799.8	-103.9	-102.7	403.2	
Securities other than shares	410.1	-869.8	-637.1	128.6	534.1	443.3	344.1	2050.8	2986.5	994.6	803.1	
Loans	-1811.6	-1270.7	-740.4	374.4	796.5	955.4	1418.1	2077.1	851.7	1296.1	1147.9	
Shares and other equity	1032.6	310.7	-1314.8	314.0	220.4	172.2	56.6	328.9	932.1	835.1	1963.3	
Insurance technical reserves	...	0.3	3.3	-3.7	-1.0	6.8	6.8	7.8	-1.6	5.8	7.0	
Financial derivatives	-45.8	-21.0	703.7	3.0	-97.4	-68.4	-130.5	-103.8	-54.2	-63.0	-53.7	
Other accounts receivable	-97.5	126.7	-131.3	105.7	-13.3	117.4	169.2	272.6	215.8	12.2	81.8	

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.5 General Government (S.13)**

Series 1100: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	3165.2	3161.5	3358.3	3544.8	3840.0	4106.8	4387.5	4647.9	4977.6	5366.4	5877.3	
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	961.1	1000.3	1083.2	1172.9	1236.8	1313.6	1371.7	1468.4	1572.3	1662.8	1819.5	
VALUE ADDED GROSS, at basic prices	2204.1	2161.2	2275.0	2371.9	2603.2	2793.3	3015.8	3179.5	3405.3	3703.6	4057.8	
Less: Consumption of fixed capital	417.2	440.9	490.7	520.2	581.9	614.8	668.1	681.9	723.3	770.6	830.8	
VALUE ADDED NET, at basic prices	1786.9	1720.3	1784.3	1851.7	2021.3	2178.5	2347.7	2497.6	2682.0	2933.0	3227.0	
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	2204.1	2161.2	2275.0	2371.9	2603.2	2793.3	3015.8	3179.5	3405.3	3703.6	4057.8	
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	1782.7	1715.5	1778.9	1844.5	2014.6	2171.8	2341.7	2491.9	2677.6	2929.3	3223.7	
Other taxes less Other subsidies on production	4.2	4.8	5.3	7.1	6.6	6.5	6.0	5.7	4.5	3.7	3.4	
Other taxes on production	4.2	4.8	5.3	7.1	6.6	6.5	6.0	5.7	4.5	3.7	3.4	
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
OPERATING SURPLUS, GROSS	417.2	440.9	490.8	520.3	582.0	614.9	668.1	681.9	723.2	770.6	830.7	
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	417.2	440.9	490.8	520.3	582.0	614.9	668.1	681.9	723.2	770.6	830.7	
Taxes on production and imports, less Subsidies	1921.3	1863.1	2077.8	2301.4	2400.1	2659.3	2828.5	3083.3	3250.1	3456.1	3806.1	
Taxes on production and imports	2055.5	2020.1	2241.4	2466.0	2524.9	2750.3	2932.4	3176.6	3349.5	3576.0	3941.4	
Taxes on products	1945.3	1911.1	2121.5	2336.7	2388.5	2591.8	2776.9	3008.9	3175.9	3381.6	3652.5	
Other taxes on production	110.2	109.0	119.9	129.3	136.4	158.5	155.5	167.7	173.6	194.4	288.9	
Less: Subsidies	134.2	157.0	163.6	164.6	124.8	91.0	103.9	93.3	99.4	119.9	135.3	
Subsidies on products	98.8	91.4	98.1	106.0	74.5	56.3	71.3	42.4	58.6	52.6	54.1	
Other subsidies on production	35.4	65.6	65.5	58.6	50.3	34.7	32.6	50.9	40.8	67.3	81.2	
Property income	314.6	215.5	186.5	232.9	200.6	244.9	218.2	166.4	212.8	152.4	220.6	
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	26.2	13.2	15.5	19.2	14.0	13.6	11.7	7.3	7.7	8.4	8.3	
BALANCE OF PRIMARY INCOMES	2626.9	2506.2	2739.7	3035.4	3168.7	3505.5	3703.1	3924.2	4178.4	4370.6	4849.1	
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	2626.9	2506.2	2739.7	3035.4	3168.7	3505.5	3703.1	3924.2	4178.4	4370.6	4849.1	
Current taxes on income, wealth, etc.	1044.9	970.2	1046.9	1183.7	1357.2	1478.6	1606.8	1627.9	1710.0	1929.0	2040.7	
Social contributions	1851.5	1909.9	1967.7	2035.7	2115.6	2227.5	2349.4	2496.3	2715.0	3043.9	3329.4	
Other current transfers	172.8	211.9	247.7	228.4	197.8	198.5	228.3	254.7	284.0	309.2	302.5	
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	4.8	3.3	3.4	3.3	3.6	3.3	3.1	2.9	3.5	3.1	3.3	
Social benefits other than social transfers in kind	1943.0	1871.0	1864.7	1920.1	2009.3	2115.0	2341.2	2512.3	2690.9	2975.9	3230.0	
Other current transfers	289.6	268.1	290.8	306.8	354.2	339.0	399.3	434.9	375.6	481.9	486.2	
GROSS DISPOSABLE INCOME	3458.6	3455.8	3843.1	4253.0	4472.2	4952.9	5143.9	5353.0	5817.5	6191.9	6802.1	
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	3458.6	3455.8	3843.1	4253.0	4472.2	4952.9	5143.9	5353.0	5817.5	6191.9	6802.1	
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	3000.6	2981.9	3152.9	3343.9	3614.1	3851.6	4152.9	4422.7	4727.0	5101.9	5582.3	
Individual consumption expenditure	1721.0	1679.4	1760.9	1847.4	1978.2	2102.1	2274.4	2432.7	2606.4	2926.3	3194.5	
Collective consumption expenditure	1279.6	1302.5	1392.0	1496.5	1635.9	1749.5	1878.5	1990.0	2120.6	2175.6	2387.8	
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	
SAVING, GROSS	458.0	473.9	690.2	909.1	858.1	1101.3	991.0	930.3	1090.5	1090.0	1219.8	
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	458.0	473.9	690.2	909.1	858.1	1101.3	991.0	930.3	1090.5	1090.0	1219.8	
Capital transfers, receivable less payable	104.0	55.8	108.1	185.4	171.2	56.4	68.7	-37.0	57.6	133.3	143.6	
Capital transfers, receivable	300.7	202.3	255.9	341.1	341.1	208.9	232.9	112.7	208.5	269.9	264.9	
Less: Capital transfers, payable	196.7	146.5	147.8	155.7	169.9	152.5	164.2	149.7	150.9	136.6	121.3	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	144.8	88.8	307.6	574.3	447.4	542.9	391.6	211.4	424.8	452.7	532.6	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	917.0	715.8	836.6	1147.8	1028.7	1038.0	1074.7	1015.2	1366.9	1372.9	1391.7	
Gross fixed capital formation	858.0	707.0	841.4	1131.5	1053.6	1005.4	1077.1	1007.6	1356.9	1364.2	1392.9	
Changes in inventories	58.4	8.6	-5.6	13.9	-25.6	28.8	-2.3	6.9	9.6	8.1	-1.6	
Acquisitions less disposals of valuables	0.6	0.2	0.8	2.4	0.7	3.8	-0.1	0.7	0.4	0.6	0.4	
Acquisitions of non-produced non-financial assets	-49.8	-220.7	-226.8	-18.9	-31.0	-21.9	-26.0	-20.3	-36.6	-10.4	-21.0	
NET LENDING (+) / NET BORROWING (-)	-305.2	34.6	188.5	-34.4	31.6	141.6	11.0	-101.6	-182.2	-139.2	-7.3	
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	682.5	325.5	248.9	1182.2	400.5	73.9	-304.9	142.9	251.3	287.4	757.9	
Currency and deposits	102.7	111.7	173.3	522.8	122.5	19.0	-142.0	51.8	20.3	74.1	294.6	
Securities other than shares	67.8	1.3	12.6	-6.3	3.5	-7.7	-42.8	-7.4	51.4	-70.2	84.0	
Loans	352.6	-52.8	-14.5	775.7	214.8	138.9	79.3	24.4	-160.9	50.8	194.3	
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...	
Insurance technical reserves	1.9	1.0	-0.8	-0.6	...	-1.0	-0.4	1.1	6.8	2.9	-3.5	
Financial derivatives	1.8	-0.5	-0.3	...	-0.6	1.8	-2.2	0.4	0.2	-0.9	-0.1	
Other accounts payable	155.8	264.8	78.6	-109.4	60.3	-77.0	-196.8	72.6	333.5	230.7	188.6	
NET LENDING (+) / NET BORROWING (-) <sup>a</sup>	-335.7	34.4	188.9	-43.9	-26.7	138.2	19.7	-86.9	-160.6	-139.9	-44.5	
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	346.8	359.9	437.8	1138.3	373.8	212.1	-285.3	56.0	90.7	147.5	713.4	
Monetary gold and SDRs	...	...	...	...	...	...	...	...	...	...	...	
Currency and deposits	480.9	-84.5	271.3	646.5	305.6	13.4	-464.3	123.7	327.2	-64.8	802.0	
Securities other than shares	-137.0	13.1	-246.1	47.5	-170.3	144.4	-40.8	4.9	-296.6	117.9	-114.7	
Loans	205.8	37.1	25.3	338.6	212.1	-7.4	68.8	-42.6	-123.3	28.0	7.5	
Shares and other equity	-254.9	183.4	19.3	209.3	78.9	36.1	14.8	34.4	1.7	-61.4	-3.7	
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	
Financial derivatives	-1.8	-0.3	0.6	0.1	0.3	-1.2	...	...	...	...	...	
Other accounts receivable	53.8	211.1	367.4	-103.7	-52.8	26.9	136.2	-64.4	181.7	127.9	22.2	

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.6 Households (S.14)**

Series 1100: 2008 SNA, Euro, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1100											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	1684.4	1822.0	1949.4	2029.7	2043.6	2059.2	2114.1	2046.3	2150.9	2313.7	2550.6	
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	487.4	590.7	643.7	681.4	669.6	658.4	668.9	606.4	611.1	597.6	702.2	
VALUE ADDED GROSS, at basic prices	1197.0	1231.2	1305.7	1348.3	1374.0	1400.7	1445.1	1439.9	1539.8	1716.1	1848.4	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
Less: Consumption of fixed capital	507.6	490.0	488.3	501.2	527.3	534.1	543.9	546.0	575.8	620.6	663.8	
VALUE ADDED NET, at basic prices	689.4	741.2	817.5	847.1	846.8	866.6	901.2	893.9	963.9	1095.4	1184.6	
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	1197.0	1231.2	1305.7	1348.3	1374.0	1400.7	1445.1	1439.9	1539.8	1716.1	1848.4	
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	37.9	40.4	42.5	52.9	41.4	43.6	46.0	45.9	45.8	46.6	48.0	
Other taxes less Other subsidies on production	-28.3	-43.3	-46.9	-55.5	-59.7	-49.5	-14.3	-3.9	-4.2	-3.1	-8.2	
Other taxes on production	23.2	24.5	23.8	21.4	19.3	19.6	19.3	21.0	22.3	26.2	26.9	
Less: Other subsidies on production	51.5	67.8	70.7	76.9	79.0	69.1	33.6	24.9	26.5	29.3	35.1	
OPERATING SURPLUS, GROSS	55.5	90.6	111.3	132.6	143.1	159.8	173.5	187.0	202.5	217.7	234.8	
MIXED INCOME, GROSS	1131.9	1143.5	1198.8	1218.3	1249.2	1246.9	1239.8	1210.9	1295.7	1454.8	1573.9	
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	55.5	90.6	111.3	132.6	143.1	159.8	173.5	187.0	202.5	217.7	234.8	
MIXED INCOME, GROSS	1131.9	1143.5	1198.8	1218.3	1249.2	1246.9	1239.8	1210.9	1295.7	1454.8	1573.9	
Compensation of employees	7270.2	7093.6	7731.0	8290.0	8884.1	9522.2	10133.4	10364.1	11605.1	12683.5	13984.6	
Property income	573.6	518.9	710.3	475.6	777.6	737.2	868.1	984.1	825.6	810.3	839.5	
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	224.2	42.4	50.3	67.2	17.5	29.7	-56.6	-32.1	-81.7	-111.6	-157.1	
BALANCE OF PRIMARY INCOMES	8807.0	8804.1	9701.1	10049.4	11036.5	11636.4	12471.4	12778.2	14010.6	15277.9	16789.9	
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	8807.0	8804.1	9701.1	10049.4	11036.5	11636.4	12471.4	12778.2	14010.6	15277.9	16789.9	
Social contributions	0.1	0.1	0.1	0.1	0.1	0.1	0.1	...	0.1	0.1	0.1	
Social benefits other than social transfers in kind	2046.3	1947.4	1959.8	2010.8	2061.5	2188.7	2403.8	2482.6	2742.4	3019.9	3260.4	
Other current transfers	491.8	505.2	537.8	676.8	635.7	787.8	571.7	602.4	685.1	713.1	727.6	
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	806.9	800.4	894.2	980.8	1068.1	1171.0	1214.4	1304.6	1388.9	1452.3	1568.5	
Social contributions	2019.1	1972.1	2118.3	2298.3	2408.1	2603.9	2770.6	2855.2	3199.9	3486.5	3758.7	
Social benefits other than social transfers in kind	0.1	0.1	0.1	0.1	0.1	0.1	0.1	...	0.1	0.1	0.1	
Other current transfers	218.2	236.8	229.0	250.5	260.2	295.8	329.0	346.3	354.9	399.5	404.3	
GROSS DISPOSABLE INCOME	8300.9	8247.4	8957.3	9207.6	9997.3	10542.2	11133.0	11357.0	12494.3	13672.6	15046.5	
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	8300.9	8247.4	8957.3	9207.6	9997.3	10542.2	11133.0	11357.0	12494.3	13672.6	15046.5	
Adjustment for the change in net equity of households on pension funds	114.5	34.4	103.0	221.3	253.2	313.3	362.5	389.0	436.6	398.1	397.7	
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	7310.9	7527.2	8189.4	8895.0	9488.0	9891.1	10328.9	10903.9	11612.9	12592.1	13315.3	
Individual consumption expenditure	7310.9	7527.2	8189.4	8895.0	9488.0	9891.1	10328.9	10903.9	11612.9	12592.1	13315.3	
SAVING, GROSS	1104.5	754.6	870.9	533.9	762.5	964.4	1166.6	842.2	1318.0	1478.6	2128.9	
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	1104.5	754.6	870.9	533.9	762.5	964.4	1166.6	842.2	1318.0	1478.6	2128.9	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
Capital transfers, receivable less payable	19.9	3.8	6.0	6.1	9.5	4.4	7.6	5.4	6.3	8.1	6.4	
Capital transfers, receivable	19.9	3.8	6.0	6.1	9.5	4.4	7.6	7.1	8.7	10.9	9.3	
Less: Capital transfers, payable	...	...	...	...	...	...	...	1.7	2.4	2.8	2.9	
Equals: CHANGES IN NET WORTH DUE TO SAVINGS AND CAPITAL TRANSFERS	616.7	268.3	388.6	38.8	244.7	434.6	630.3	301.6	748.5	866.0	1471.4	
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	545.6	532.3	612.2	663.5	766.9	849.0	920.2	1014.1	1202.9	1233.5	1471.4	
Gross fixed capital formation	537.9	488.5	558.6	616.7	762.3	853.2	918.1	1053.6	1196.9	1253.3	1465.6	
Changes in inventories	7.6	43.7	51.9	44.5	0.4	-7.4	-1.5	-42.0	6.0	-19.8	5.8	
Acquisitions less disposals of valuables	0.1	0.1	1.7	2.3	4.1	3.3	3.6	2.6	-19.0	-0.9	...	
Acquisitions less disposals of non-produced non-financial assets	-62.5	168.1	179.1	-43.4	-4.4	-58.5	-63.5	-82.7	-67.2	-85.5	-100.3	
NET LENDING (+) / NET BORROWING (-)	641.3	58.0	85.6	-80.1	9.5	178.2	317.6	-83.8	188.6	338.6	764.2	
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	-295.2	-235.0	-237.7	-19.7	80.2	289.7	425.7	577.2	627.1	634.7	686.9	
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	
Securities other than shares	...	...	...	...	...	...	...	...	...	...	...	
Loans	-276.3	-255.9	-223.3	-6.1	53.0	232.5	412.6	536.0	584.5	556.0	639.7	
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...	
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	
Financial derivatives	-11.6	-5.0	1.5	-0.5	-0.1	-0.5	-0.5	-0.3	-0.6	-0.2	...	
Other accounts payable	-7.3	25.9	-15.9	-13.1	27.3	57.7	13.6	41.5	43.3	78.9	47.2	
NET LENDING (+) / NET BORROWING (-) <sup>a</sup>	394.5	292.6	988.8	994.7	521.0	752.3	754.4	464.6	874.8	743.4	704.4	
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	99.3	57.6	751.0	975.0	601.3	1042.0	1180.1	1041.8	1502.0	1378.1	1391.2	
Currency and deposits	-14.7	-12.4	483.3	660.7	372.8	420.4	621.9	557.0	727.9	751.5	610.7	
Securities other than shares	-2.1	-1.9	3.3	-4.4	-4.6	-0.9	5.1	7.0	8.3	14.0	31.0	
Loans	0.7	1.0	1.0	2.0	0.3	4.5	-2.8	11.6	-3.0	-22.0	-8.1	
Shares and other equity	-8.8	86.7	-20.9	8.9	-8.4	167.7	239.6	-46.1	197.7	194.9	194.7	
Insurance technical reserves	123.2	44.1	151.2	251.0	278.7	392.3	405.5	427.4	449.3	420.2	485.2	
Financial derivatives	-0.6	-1.0	-9.4	-0.2	0.9	-0.9	-0.4	-0.3	-0.2	-0.2	-0.1	
Other accounts receivable	1.5	-58.9	142.6	57.1	-38.4	58.9	-88.8	85.1	122.0	19.7	77.8	

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.



Table 4.7 Non-profit institutions serving households (S.15)

Series 1100: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	246.6	248.0	275.4	298.6	328.3	356.3	387.1	417.9	456.0	499.7	543.6	
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	126.1	126.1	147.3	159.9	179.4	192.1	205.9	223.3	242.8	265.2	288.9	
VALUE ADDED GROSS, at basic prices	120.4	121.8	128.1	138.7	148.9	164.2	181.2	194.5	213.2	234.5	254.7	
Less: Consumption of fixed capital	12.1	12.9	14.0	15.3	17.0	17.8	19.2	20.3	21.2	21.8	23.2	
VALUE ADDED NET, at basic prices	108.3	108.9	114.2	123.4	131.9	146.4	162.0	174.2	191.9	212.7	231.4	
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	120.4	121.8	128.1	138.7	148.9	164.2	181.2	194.5	213.2	234.5	254.7	
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	108.0	108.6	113.8	122.9	131.5	146.0	161.6	173.8	191.6	212.3	231.0	
Other taxes less Other subsidies on production	0.3	0.3	0.3	0.4	0.5	0.5	0.4	0.4	0.4	0.4	0.4	
Other taxes on production Less: Other subsidies on production	0.3	0.3	0.3	0.4	0.5	0.5	0.4	0.4	0.4	0.4	0.4	
OPERATING SURPLUS, GROSS	12.1	12.9	14.0	15.3	17.0	17.8	19.2	20.3	21.2	21.8	23.2	
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	12.1	12.9	14.0	15.3	17.0	17.8	19.2	20.3	21.2	21.8	23.2	
Property income	7.3	3.7	3.4	3.1	1.4	2.3	1.1	2.0	2.6	3.8	2.9	
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	15.1	10.1	10.1	9.0	8.1	9.5	6.0	6.1	7.6	23.4	9.5	
BALANCE OF PRIMARY INCOMES	4.3	6.5	7.3	9.4	10.3	10.6	14.3	16.3	16.2	2.2	16.7	
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	4.3	6.5	7.3	9.4	10.3	10.6	14.3	16.3	16.2	2.2	16.7	
Social contributions	...	...	...	0.1	0.2	0.2	0.2	0.3	0.3	0.3	0.4	
Other current transfers	235.0	258.8	274.7	305.3	321.6	337.1	369.7	396.6	414.5	468.0	489.1	
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	
Social benefits other than social transfers in kind	12.7	12.9	8.6	8.5	12.4	12.4	11.7	11.1	12.0	14.1	16.4	
Other current transfers	2.4	3.7	3.4	3.0	3.1	3.2	3.7	4.0	5.0	5.5	5.5	
GROSS DISPOSABLE INCOME	224.2	248.8	269.9	303.4	316.5	332.3	368.8	398.0	414.0	451.1	484.2	
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	224.2	248.8	269.9	303.4	316.5	332.3	368.8	398.0	414.0	451.1	484.2	
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	206.9	209.9	234.7	254.7	280.4	304.9	330.8	358.0	390.0	425.3	462.3	
Individual consumption expenditure	206.9	209.9	234.7	254.7	280.4	304.9	330.8	358.0	390.0	425.3	462.3	
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
SAVING, GROSS	17.3	38.9	35.2	48.7	36.0	27.5	38.0	40.0	24.0	25.7	21.9	
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	17.3	38.9	35.2	48.7	36.0	27.5	38.0	40.0	24.0	25.7	21.9	
Capital transfers, receivable less payable	9.8	9.4	15.6	22.8	26.4	24.9	8.9	4.9	18.6	18.0	12.9	
Capital transfers, receivable	9.8	9.4	15.6	22.8	26.4	24.9	8.9	4.9	18.6	18.0	12.9	
Less: Capital transfers, payable	...	...	...	...	...	...	...	...	...	...	...	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	15.0	35.4	36.9	56.2	45.4	34.6	27.7	24.6	21.3	21.9	11.5	
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	26.1	32.9	41.1	38.5	40.6	25.3	33.5	24.9	32.0	28.7	30.7	
Gross fixed capital formation	26.1	32.9	41.1	38.5	40.6	25.3	33.5	24.9	32.0	28.7	30.7	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of non-produced non-financial assets	0.5	0.3	-0.4	...	1.6	1.1	0.4	0.3	0.3	0.4	0.5	
NET LENDING (+) / NET BORROWING (-)	0.4	15.1	10.1	33.0	20.2	25.9	12.9	19.7	10.3	14.7	3.6	
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	-0.6	-41.0	9.2	-57.0	18.5	18.0	-6.6	20.8	91.4	59.8	20.6	
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	
Securities other than shares	...	-0.1	...	...	...	...	...	...	...	...	...	
Loans	1.8	-39.8	10.6	-59.9	17.6	10.6	-5.7	22.1	48.6	57.3	19.1	
Shares and other equity	0.1	0.1	0.9	1.2	1.0	0.9	3.9	-1.5	43.1	0.7	-0.8	
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	
Other accounts payable	-2.4	-1.2	-2.3	1.7	-0.1	6.5	-4.8	0.3	-0.3	1.8	2.3	
NET LENDING (+) / NET BORROWING (-)	<sup>a</sup> -14.5	41.0	22.1	64.8	17.5	23.6	25.5	41.4	-14.2	72.9	27.8	
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	-15.1	...	31.3	7.8	35.9	41.6	18.9	62.2	77.2	132.7	48.4	
Currency and deposits	-9.0	-2.1	30.3	28.9	19.0	35.3	23.1	32.9	31.0	66.9	31.6	
Securities other than shares	-0.6	...	0.4	-0.1	3.3	...	0.4	-2.9	6.4	0.8	...	
Loans	-1.0	...	4.6	-4.9	1.4	-0.8	0.3	0.1	-0.4	-1.1	1.3	
Shares and other equity	-3.3	-0.3	...	4.1	4.9	-1.2	2.9	-1.5	-0.1	0.4	4.8	
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	
Other accounts receivable	-1.1	2.4	-4.0	-20.2	7.3	8.3	-7.8	33.5	40.3	65.7	10.7	

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.8 Combined Sectors: Non-Financial and Financial Corporations (S.11 + S.12)**

Series 1100: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	21417.1	24360.2	29011.5	31256.9	32980.0	34029.2	34198.4	35750.0	39702.5	43431.8	46318.6	
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	12592.9	14854.9	17943.6	19325.1	20415.4	20773.2	20799.0	21634.6	24160.3	26520.7	28019.0	
VALUE ADDED GROSS, at basic prices	8824.2	9505.3	11067.8	11931.7	12564.6	13256.0	13399.4	14115.4	15542.2	16911.1	18299.6	
Less: Consumption of fixed capital	1582.5	1580.6	1648.7	1809.6	1992.2	2051.4	2205.8	2269.0	2415.6	2570.3	2846.9	
VALUE ADDED NET, at basic prices	7241.7	7924.8	9419.1	10122.1	10572.4	11204.7	11193.6	11846.4	13126.6	14340.8	15452.6	
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	8824.2	9505.3	11067.8	11931.7	12564.6	13256.0	13399.4	14115.4	15542.2	16911.1	18299.6	
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	5217.0	5097.3	5606.3	6060.5	6431.7	6903.9	7325.7	7389.1	8453.3	9277.9	10282.4	
Other taxes less Other subsidies on production	-15.9	-71.3	-65.4	-61.8	-50.7	-8.5	-41.6	-49.2	-73.4	-81.1	26.3	
Other taxes on production	82.5	79.4	90.6	100.6	110.1	131.8	129.7	145.8	151.3	169.2	265.0	
Less: Other subsidies on production	98.4	150.7	156.0	162.4	160.8	140.3	171.3	195.0	224.7	250.3	238.7	
OPERATING SURPLUS, GROSS	3623.0	4479.3	5527.0	5933.1	6183.7	6360.6	6115.3	6775.4	7162.4	7714.3	7990.9	
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	3623.0	4479.3	5527.0	5933.1	6183.7	6360.6	6115.3	6775.4	7162.4	7714.3	7990.9	
Property income	841.6	657.4	1764.3	1209.4	903.9	1030.6	957.6	1522.1	1540.1	1574.9	1767.8	
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	2121.4	2383.1	3761.7	2929.3	2727.6	2934.1	2935.0	3572.9	3624.6	3507.9	3938.2	
BALANCE OF PRIMARY INCOMES	2343.0	2753.6	3529.4	4213.1	4360.0	4457.1	4138.0	4724.6	5077.8	5781.2	5820.6	
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	2343.0	2753.6	3529.4	4213.1	4360.0	4457.1	4138.0	4724.6	5077.8	5781.2	5820.6	
Social contributions	168.1	63.0	150.6	262.7	255.0	338.7	385.1	322.0	454.5	418.9	412.6	
Other current transfers	330.5	319.7	322.2	320.2	354.1	386.3	430.7	424.9	551.5	525.2	520.4	
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	251.5	190.5	197.6	249.1	323.0	341.4	421.2	366.3	362.1	514.8	505.8	
Social benefits other than social transfers in kind	53.6	28.6	47.6	41.4	1.8	25.4	22.6	-67.1	17.9	20.8	15.0	
Other current transfers	650.1	690.0	748.8	855.7	848.8	1018.4	821.8	870.0	975.0	1005.4	1038.3	
GROSS DISPOSABLE INCOME	1886.4	2227.4	3008.1	3649.8	3795.4	3796.8	3688.3	4302.4	4729.0	5184.4	5194.5	
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	1886.4	2227.4	3008.1	3649.8	3795.4	3796.8	3688.3	4302.4	4729.0	5184.4	5194.5	
<b>II.4.1 Use of disposable income account - Uses</b>												
Adjustment for the change in net equity of households on pension funds	114.5	34.4	103.0	221.3	253.2	313.3	362.5	389.0	436.6	398.1	397.7	
SAVING, GROSS	1772.0	2193.1	2905.1	3428.5	3542.2	3483.5	3325.8	3913.3	4292.4	4786.3	4796.8	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1100											
III.1 Capital account - Changes in liabilities and net worth												
SAVING, GROSS	1772.0	2193.1	2905.1	3428.5	3542.2	3483.5	3325.8	3913.3	4292.4	4786.3	4796.8	
Capital transfers, receivable less payable	349.7	299.4	359.5	382.0	369.9	237.5	265.8	261.4	233.0	245.0	156.1	
Capital transfers, receivable	352.6	308.3	362.6	390.0	373.9	242.0	276.6	268.3	239.1	252.6	163.7	
Less: Capital transfers, payable	2.9	8.9	3.1	8.0	4.0	4.5	10.8	6.9	6.1	7.6	7.6	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	539.2	911.8	1616.0	2001.0	1920.0	1669.6	1385.8	1905.8	2109.8	2461.1	2106.0	
III.1 Capital account - Changes in assets												
Gross capital formation	1479.0	1914.4	2792.7	3410.9	3306.9	3520.6	3129.7	3408.8	3774.7	4302.9	4891.1	
Gross fixed capital formation	1782.8	1901.9	2971.4	3357.2	3419.8	3277.3	3024.7	3227.0	3354.2	3730.4	4479.9	
Changes in inventories	-303.8	12.5	-178.9	53.5	-112.9	243.3	104.8	181.6	420.5	572.5	411.2	
Acquisitions less disposals of valuables	...	...	0.1	0.2	...	...	0.2	0.2	19.0	0.9	...	
Acquisitions less disposals of non-produced non-financial assets	111.3	-82.9	-141.1	42.4	119.4	182.8	16.0	102.8	197.1	154.9	98.1	
NET LENDING (+) / NET BORROWING (-)	531.5	660.8	613.1	357.3	485.7	17.6	445.9	663.2	553.7	573.6	-36.3	
III.2 Financial account - Changes in liabilities and net worth												
Net incurrence of liabilities	-1481.4	-11.6	416.9	5301.4	2483.0	7126.9	4443.1	5572.1	6694.5	2107.8	5609.1	
Currency and deposits	626.8	-2059.9	-1735.3	1354.2	489.0	3034.3	2266.2	1281.9	1925.9	1209.6	1425.5	
Securities other than shares	-896.3	-65.5	257.9	272.0	156.7	151.3	-20.9	-29.0	302.6	139.0	415.9	
Loans	-2632.1	-1102.6	467.1	1458.4	1202.0	1297.1	640.4	403.5	1402.4	897.6	693.5	
Shares and other equity	1552.5	1676.2	479.4	1107.5	832.8	954.8	-297.7	998.9	1459.4	978.9	2151.7	
Insurance technical reserves	121.4	44.4	161.6	254.1	284.9	403.2	417.3	451.0	470.0	447.8	497.4	
Financial derivatives	-30.4	14.5	-28.6	-37.1	-100.8	-78.7	-121.3	-134.7	-125.3	-114.6	-99.3	
Other accounts payable	-223.2	1481.2	814.0	891.7	-381.6	1364.8	1559.2	2600.4	1254.0	-1451.9	524.4	
NET LENDING (+) / NET BORROWING (-) <sup>a</sup>	71.2	417.6	436.2	-518.1	-96.8	-560.4	154.6	-90.7	18.1	16.4	278.9	
III.2 Financial account - Changes in assets												
Net acquisition of financial assets	-1410.2	405.9	853.3	4783.3	2386.3	6566.5	4597.8	5481.4	6712.6	2124.2	5888.0	
Monetary gold and SDRs	...	3.6	0.7	...	...	...	...	-41.4	2.1	0.4	...	
Currency and deposits	-572.2	175.5	1161.0	2129.0	118.4	2832.3	1744.0	-1144.5	554.0	937.2	1534.4	
Securities other than shares	496.3	-828.2	-662.1	-0.9	597.5	442.3	314.1	2026.9	3187.1	933.4	869.4	
Loans	-2501.2	-1006.9	152.2	1116.9	1492.9	2291.2	844.4	1201.8	1118.7	1129.1	1650.9	
Shares and other equity	1205.5	616.4	-1308.5	275.9	789.4	42.9	462.3	968.5	593.6	396.1	1183.9	
Insurance technical reserves	1.8	1.4	8.5	-4.2	1.7	10.4	12.2	24.6	26.7	30.8	11.4	
Financial derivatives	-53.4	-21.3	733.7	-99.5	-200.6	-144.1	-204.0	-137.9	-86.3	-70.3	-85.0	
Other accounts receivable	12.9	1465.5	767.7	1366.1	-412.9	1091.3	1424.7	2583.4	1316.8	-1232.6	722.9	

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.9 Combined Sectors: Households and NPISH (S.14 + S.15)**

Series 1100: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1100											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	1931.0	2070.0	2224.8	2328.3	2371.9	2415.5	2501.1	2464.1	2606.9	2813.4	3094.2	
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	613.5	716.9	790.9	841.4	849.0	850.5	874.8	829.7	854.0	862.8	991.1	
VALUE ADDED GROSS, at basic prices	1317.4	1353.1	1433.8	1486.9	1522.9	1565.0	1626.3	1634.4	1752.9	1950.6	2103.1	
Less: Consumption of fixed capital	519.7	502.9	502.2	516.5	544.2	551.9	563.1	566.3	597.1	642.5	687.1	
VALUE ADDED NET, at basic prices	797.7	850.1	931.6	970.4	978.7	1013.1	1063.2	1068.1	1155.8	1308.1	1416.0	
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	1317.4	1353.1	1433.8	1486.9	1522.9	1565.0	1626.3	1634.4	1752.9	1950.6	2103.1	
II.1.1 Generation of income account - Uses												
Compensation of employees	145.9	149.0	156.3	175.8	172.9	189.6	207.6	219.7	237.3	258.9	279.0	
Other taxes less Other subsidies on production	-28.0	-43.0	-46.6	-55.1	-59.3	-49.1	-13.8	-3.5	-3.8	-2.8	-7.9	
Other taxes on production	23.5	24.8	24.1	21.8	19.7	20.0	19.8	21.4	22.7	26.5	27.2	
Less: Other subsidies on production	51.5	67.8	70.7	76.9	79.0	69.1	33.6	24.9	26.5	29.3	35.1	
OPERATING SURPLUS, GROSS	67.6	103.6	125.3	147.9	160.1	177.5	192.6	207.3	223.7	239.5	258.0	
MIXED INCOME, GROSS	1131.9	1143.5	1198.8	1218.3	1249.2	1246.9	1239.8	1210.9	1295.7	1454.8	1573.9	
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	67.6	103.6	125.3	147.9	160.1	177.5	192.6	207.3	223.7	239.5	258.0	
MIXED INCOME, GROSS	1131.9	1143.5	1198.8	1218.3	1249.2	1246.9	1239.8	1210.9	1295.7	1454.8	1573.9	
Compensation of employees	7270.2	7093.6	7731.0	8290.0	8884.1	9522.2	10133.4	10364.1	11605.1	12683.5	13984.6	
Property income	580.9	522.6	713.7	478.7	779.0	739.6	869.3	986.2	828.1	814.1	842.3	
II.1.2 Allocation of primary income account - Uses												
Property income	239.3	52.5	60.4	76.1	25.6	39.2	-50.6	-26.0	-74.2	-88.2	-147.7	
BALANCE OF PRIMARY INCOMES	8811.3	8810.7	9708.4	10058.8	11046.8	11646.9	12485.8	12794.5	14026.8	15280.1	16806.6	
II.2 Secondary distribution of income account - Resources												
BALANCE OF PRIMARY INCOMES	8811.3	8810.7	9708.4	10058.8	11046.8	11646.9	12485.8	12794.5	14026.8	15280.1	16806.6	
Social contributions	0.1	0.1	0.1	0.2	0.3	0.3	0.3	0.3	0.4	0.4	0.5	
Social benefits other than social transfers in kind	2046.3	1947.4	1959.8	2010.8	2061.5	2188.7	2403.8	2482.6	2742.4	3019.9	3260.4	
Other current transfers	726.8	764.0	812.5	982.1	957.3	1125.0	941.4	999.0	1099.6	1181.1	1216.7	
II.2 Secondary distribution of income account - Uses												
Current taxes on income, wealth, etc.	806.9	800.4	894.2	980.8	1068.1	1171.0	1214.4	1304.6	1388.9	1452.3	1568.5	
Social contributions	2019.1	1972.1	2118.3	2298.3	2408.1	2603.9	2770.6	2855.2	3199.9	3486.5	3758.7	
Social benefits other than social transfers in kind	12.8	12.9	8.7	8.6	12.5	12.5	11.8	11.2	12.1	14.1	16.5	
Other current transfers	220.6	240.5	232.4	253.4	263.3	299.0	332.7	350.3	359.9	405.0	409.8	
GROSS DISPOSABLE INCOME	8525.1	8496.3	9227.2	9511.0	10313.7	10874.6	11501.7	11755.1	12908.3	14123.7	15530.7	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	8525.1	8496.3	9227.2	9511.0	10313.7	10874.6	11501.7	11755.1	12908.3	14123.7	15530.7	
Adjustment for the change in net equity of households on pension funds	114.5	34.4	103.0	221.3	253.2	313.3	362.5	389.0	436.6	398.1	397.7	
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	7517.8	7737.1	8424.1	9149.7	9768.4	10196.0	10659.7	11261.9	12003.0	13017.4	13777.6	
Individual consumption expenditure	7517.8	7737.1	8424.1	9149.7	9768.4	10196.0	10659.7	11261.9	12003.0	13017.4	13777.6	
SAVING, GROSS	1121.8	793.5	906.1	582.6	798.5	991.8	1204.6	882.2	1341.9	1504.3	2150.8	
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	1121.8	793.5	906.1	582.6	798.5	991.8	1204.6	882.2	1341.9	1504.3	2150.8	
Capital transfers, receivable less payable	29.7	13.2	21.6	28.9	35.9	29.3	16.5	10.3	24.9	26.1	19.3	
Capital transfers, receivable Less: Capital transfers, payable	29.7	13.2	21.6	28.9	35.9	29.3	16.5	12.0	27.3	28.9	22.2	
	...	...	...	...	...	...	...	1.7	2.4	2.8	2.9	
Equals: CHANGES IN NET WORTH DUE TO SAVINGS AND CAPITAL TRANSFERS	631.7	303.7	425.4	95.0	290.1	469.2	658.0	326.2	769.8	887.9	1483.0	
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	571.7	565.2	653.3	702.0	807.5	874.4	953.7	1039.0	1234.8	1262.2	1502.1	
Gross fixed capital formation	564.1	521.4	599.7	655.2	802.9	878.5	951.6	1078.5	1228.9	1282.0	1496.3	
Changes in inventories	7.6	43.7	51.9	44.5	0.4	-7.4	-1.5	-42.0	6.0	-19.8	5.8	
Acquisitions less disposals of valuables	0.1	0.1	1.7	2.3	4.1	3.3	3.6	2.6	-19.0	-0.9	...	
Acquisitions less disposals of non-produced non-financial assets	-62.0	168.4	178.7	-43.3	-2.8	-57.4	-63.0	-82.4	-66.9	-85.1	-99.8	
NET LENDING (+) / NET BORROWING (-)	641.7	73.1	95.7	-47.2	29.7	204.1	330.5	-64.1	198.9	353.3	767.8	
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	-295.8	-276.0	-228.6	-76.7	98.7	307.6	419.2	598.0	718.5	694.5	707.5	
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	
Securities other than shares	...	-0.1	...	...	...	...	...	...	...	...	...	
Loans	-274.5	-295.7	-212.7	-66.0	70.6	243.1	406.9	558.0	633.0	613.3	658.8	
Shares and other equity	0.1	0.1	0.9	1.2	1.0	0.9	3.9	-1.5	43.1	0.7	-0.8	
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	
Financial derivatives	-11.6	-5.0	1.5	-0.5	-0.1	-0.5	-0.5	-0.3	-0.6	-0.2	...	
Other accounts payable	-9.7	24.8	-18.2	-11.4	27.2	64.2	8.8	41.8	43.0	80.7	49.5	
NET LENDING (+) / NET BORROWING (-) <sup>a</sup>	380.0	333.6	1010.9	1059.5	538.5	775.9	779.8	506.0	860.6	816.3	732.1	
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	84.3	57.5	782.3	982.8	637.2	1083.5	1199.0	1104.0	1579.1	1510.8	1439.6	
Currency and deposits	-23.7	-14.5	513.7	689.6	391.8	455.7	645.0	589.9	758.9	818.4	642.3	
Securities other than shares	-2.7	-1.9	3.7	-4.5	-1.3	-0.9	5.5	4.1	14.7	14.8	31.0	
Loans	-0.3	1.0	5.6	-2.9	1.7	3.7	-2.5	11.7	-3.5	-23.1	-6.8	
Shares and other equity	-12.1	86.3	-20.9	13.0	-3.5	166.5	242.5	-47.5	197.6	195.4	199.6	
Insurance technical reserves	123.2	44.1	151.2	251.0	278.7	392.3	405.5	427.4	449.3	420.2	485.2	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
Financial derivatives	-0.5	-1.0	-9.4	-0.2	0.9	-0.9	-0.4	-0.3	-0.2	-0.2	-0.1	
Other accounts receivable	0.4	-56.5	138.6	36.9	-31.1	67.1	-96.6	118.6	162.2	85.4	88.4	

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

## Eswatini

### Source

National Accounts are compiled by the National Accounts Unit in the Central Statistical Office (CSO) at the Ministry of Economic Planning and Development (MEPD). Official estimates are published annually by the CSO in the "National Accounts Report" and in other official publications.

### General

The CSO has re-benchmarked the GDP 2011 estimates to the new base year (2011) for both the production and expenditure approaches. The CSO uses the calendar year for the national accounts compilation. Prior to this rebasing, the former base year used was 1985. The main data source for the updating of the benchmark year was the 2011 Economic Census. The GDP time series for the period 2000 to 2010 were rebased according to the 2011 base year for GDP by economic activity and expenditure. The rebasing was completed both in current prices and in volume terms.

The International Monetary Fund (IMF) through the Regional Technical Assistance Center (RTAC) in Southern Africa (AFRITAC South - AFS) supported the national accounts unit in the re-benchmarking and rebasing exercise during several missions. These technical missions helped the national accounts unit to refine the methodology used to prepare the accounts and improve the quality of the data.

The national aggregates in constant prices are reported in the form of volume measures with a fixed base year (2011).

The CSO released the National Accounts Report 2015 in April 2016 which provided 2011 Benchmark Estimates, including independent estimates for GDP by economic activity and expenditure, GDP by institutional sectors and GDP income components as well as rebased GDP Estimates 2000 to 2011. Following this, the CSO has incorporated the guidelines recommended by the System of National Accounts 2008 (2008 SNA) and compiled estimates according to definitions where possible. GDP estimates from 2011 now reflect the adoption of administrative data as a main data source and further improvements to the methodology.

### Methodology:

#### Overview of GDP Compilation

GDP is calculated using the production and expenditure approach. The official GDP data are based on the production approach, such that a statistical discrepancy is included on the expenditure side.

In the production approach, gross value added of all economic activity is at basic prices and excludes FISIM. GDP at purchaser's prices is equal to the sum of gross value added, less FISIM, plus taxes on products (SNA Classifications of Transactions, D21).

The classification of individual economic activities is based on the International Standard Industrial Classification ISIC Rev. 4.

#### Expenditure Approach

Estimates for final expenditure at current and volume terms at 2011 prices are produced for the final expenditure GDP components, excluding changes in inventories.

Final consumption expenditure by households was previously derived as a residual using GDP estimates from the production approach. For the benchmark and rebasing exercise, results from the 2010/11 Swaziland Household Income and Expenditure Survey (SHIES) is used to estimate consumption and the Classification of Individual Consumption according to Purpose (COICOP) classification is used.



Government final consumption expenditures are compiled from government expenditure data from the Ministry of Finance (MoF) and are produced using the Classification of the Functions of Government (COFOG).

Due to limited information, the estimated non-market output from the production accounts was used as final consumption expenditures of NPISH and detailed estimates by purpose of NPISH - Classification of the Purposes of NPISH (COPNI) were not compiled.

Gross capital formation is measured as gross fixed capital formation, estimated from annual surveys and government expenditure. Changes in inventories are not taken into account.

Data on imports and exports are derived from Balance of Payments (BoP) data provided by the Central Bank.

Constant price estimates are derived from the nominal estimates and deflated with suitable price indices, including the Consumer Price Index (CPI) of the country and the South African producer price index from Statistics South Africa. The reason for the extensive use of price indices from South Africa was that besides the CPI, price information was scarce in Swaziland.

## Production Approach

Data is obtained from various sources including administrative data and annual surveys.

Estimates for output, intermediate consumption and gross value added are estimated by type of economic activity in accordance with the International Standard Industrial Classification (ISIC Rev. 4) at class level and then aggregated to section level. Estimates of economic activity include both formal and informal activities, with informal activities for specific sections being estimated from statistical surveys and demographic sources, e.g. the Labour Force Survey (LFS).

The constant estimates with the fixed base year 2011 are derived from the nominal estimates and deflated with suitable price indices, including the Consumer Price Index (CPI) of the country and the South African producer price index from Statistics South Africa.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 1000: 2008 SNA, Lilangeni, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
	Expenditures of the gross domestic product											
Final consumption expenditure	29455.9	33204.8	34270.6	36644.4	39678.7	42693.5	46028.2	49137.0	53248.4	54750.5	54858.7	
Household final consumption expenditure	22759.1	26215.0	27148.4	29087.1	31219.8	33206.1	34393.4	35072.1	38147.2	40199.7	41171.1	
NPISHs final consumption expenditure	193.2	198.3	199.3	212.8	220.7	234.9	262.5	310.1	338.4	333.8	300.0	
General government final consumption expenditure	6503.6 <sup>a</sup>	6791.5 <sup>a</sup>	6922.9	7344.5	8238.2	9252.6	11372.3	13754.8	14762.9	14217.0	13387.7	
Individual consumption expenditure	1995.7	2267.9	2748.6	2723.0	2941.9	3296.1	3938.8	4647.2	4929.6	4902.9	5032.1	
Collective consumption expenditure	4059.4	4101.9	4174.3	4621.5	5296.3	5956.5	7433.5	9107.6	9833.2	9314.0	8355.6	
Gross capital formation	4667.5	4707.3	4513.8	4743.8	5425.0	6045.8	6481.5	7207.3	7530.2	8184.1	8704.7	
Gross fixed capital formation	4667.5	4707.3	4513.8	4743.8	5425.0	6045.8	6481.5	7207.3	7530.2	8184.1	8704.7	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Exports of goods and services	15761.8	15101.8	12190.5	14720.7	17993.3	21050.6	22325.6	24731.3	25537.4	24981.3	29655.0	
Exports of goods	14066.9	13217.1	11606.0	13798.5	17746.3	20093.8	21372.7	23856.1	23903.4	24320.9	28693.1	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Exports of services	1694.9	1884.7	584.5	922.2	247.1	956.8	952.9	875.2	1634.0	660.4	961.9	
Less: Imports of goods and services	20200.4	19361.2	16077.7	17240.4	20537.5	21354.1	21225.6	23908.1	25990.5	27381.0	27911.6	
Imports of goods	15094.4	14314.6	14522.5	15527.7	18254.2	18139.3	18700.5	20999.8	21458.2	23992.4	24968.9	
Imports of services	5106.0	5046.6	1555.2	1712.7	2283.2	3214.7	2525.1	2908.4	4532.3	3388.6	2942.7	
Plus: Statistical discrepancy	674.0	-1105.0	105.0	1251.0	1831.7	-441.9	-1825.9	-1035.4	-1636.5	1235.8	-692.2	
Equals: GROSS DOMESTIC PRODUCT	30339.4	32497.2	35002.1	40119.5	44391.3	47993.9	51783.9	56132.1	58689.0	61770.7	64614.6	

<sup>a</sup> Discrepancy between components and total.

**Table 1.2 Gross domestic product by expenditures at constant prices**

**Series 1000:** 2008 SNA, Lilangeni, Western calendar year

**Data in millions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2011</b>											
<b>Expenditures of the gross domestic product</b>												
<u>Final consumption expenditure</u>	33977.4 <sup>a</sup>	33944.6 <sup>a</sup>	34897.1 <sup>a</sup>	34506.4	35300.2	36013.4	36855.4	36890.2	38608.5	38515.8	37470.3	
Household final consumption expenditure	25503.3	27967.2	27723.4	27358.7	27860.3	28217.7	27812.3	27158.0	28590.7	28955.1	28574.1	
NPISHs final consumption expenditure	205.8	202.5	199.3	203.2	202.1	205.3	214.1	242.0	253.1	245.0	220.6	
General government final consumption expenditure	7257.3	7214.4	6922.9	6944.5	7237.8	7590.5	8829.0	9490.2	9764.7	9315.7	8675.6	
Individual consumption expenditure	2716.6	2839.8	2748.6	2686.0	2688.5	2803.9	3150.7	3259.4	3383.6	3480.7	3692.6	
Collective consumption expenditure	4540.7	4374.6	4174.3	4258.5	4549.3	4786.6	5678.4	6230.8	6381.1	5835.0	4983.0	
<u>Gross capital formation</u>	4836.9	4837.9	4513.8	4456.4	4734.3	4881.0	5153.2	5570.2	5497.8	7453.8	7479.5	
Gross fixed capital formation	4836.9	4837.9	4513.8	4456.4	4734.3	4881.0	5153.2	5570.2	5497.8	7453.8	7479.5	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
<u>Exports of goods and services</u>	15110.1	15730.3	12190.5	13572.8	13712.5	15310.2	15148.4	15701.6	16417.8	15822.4	18403.1	
Exports of goods	13195.5	13772.2	11606.0	12696.4	13487.4	14474.3	14374.8	15032.4	15248.3	15365.5	17746.9	
Exports of services	1914.7	1958.1	584.5	876.4	225.1	835.9	773.6	669.2	1169.5	456.9	656.1	
Less: Imports of goods and services	17548.6	19787.7	16077.7	15692.1	17532.6	17583.3	18075.8	19566.7	20958.3	21954.9	22265.3	
Imports of goods	12645.7	14702.3	14522.5	14095.0	15622.3	15036.2	16259.6	17569.7	17799.4	19693.0	20369.6	
Imports of services	4902.9	5085.4	1555.2	1597.0	1910.3	2547.1	1816.3	1997.0	3158.9	2261.9	1895.6	
Plus: Statistical discrepancy	-995.8	288.3	105.0	45.6	2099.6	42.6	434.6	1355.4	1194.5	1889.8	1575.7	
Equals: GROSS DOMESTIC PRODUCT	32981.6 <sup>a</sup>	34232.8 <sup>a</sup>	35002.1 <sup>a</sup>	36889.2	38314.0	38663.8	39515.7	39950.7	40760.3	41727.0	42663.3	

<sup>a</sup> Discrepancy between components and total.

**Table 2.4 Value added by industries at current prices (ISIC Rev. 4)**

Series 1000: 2008 SNA, Lilangeni, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	2806.5	3300.5	3402.2	4093.4	4490.4	4432.5	4844.7	5029.4	4946.2	5263.5	5462.9	
Crop and animal production, hunting and related service activities	2464.0	2928.4	3050.1	3643.3	3945.9	3884.3	4304.3	4427.3	4340.2	4604.2	4659.7	
Forestry and logging	342.5	372.0	352.1	450.1	544.5	548.3	540.4	602.1	606.0	659.3	803.2	
Fishing and aquaculture	...	...	...	...	...	...	...	...	...	...	...	
Manufacturing, mining and quarrying and other industrial activities	10975.7	11139.2	11767.3	13553.6	14508.4	15769.5	16984.7	18050.7	18188.4	18749.9	20273.7	
Mining and quarrying	28.7	40.3	82.5	575.2	744.8	380.8	22.5	36.9	99.5	99.6	86.7	
Manufacturing	10555.6	10570.8	11091.9	12444.3	13158.1	14708.3	16425.1	17530.9	17495.4	17937.8	19168.1	
Electricity, gas, steam and air conditioning supply	241.3	352.6	388.9	305.2	352.4	412.9	280.8	207.9	317.8	398.9	697.6	
Water supply; sewerage, waste management and remediation activities	150.1	175.4	204.1	228.9	253.1	267.5	256.3	275.0	275.7	313.6	321.3	
Construction	1132.6	1114.0	1105.6	1212.5	1314.9	1323.8	1531.8	1787.1	1694.8	1783.6	1755.8	
Wholesale and retail trade, transportation and storage, accommodation and food service activities	5141.3	5609.9	6210.0	6757.7	7829.3	8791.3	8760.3	9804.0	10277.4	11123.8	11333.2	
Wholesale and retail trade; repair of motor vehicles and motorcycles	4215.6	4618.1	5090.8	5582.4	6481.6	7297.2	7208.3	8069.1	8310.0	9002.0	9051.0	
Transportation and storage	633.2	705.2	863.8	905.3	1082.1	1209.6	1199.4	1310.9	1432.3	1559.1	1694.2	
Accommodation and food service activities	292.5	286.6	255.5	270.0	265.6	284.5	352.5	424.0	535.0	562.8	588.0	
Information and communication	869.7	915.4	894.0	987.4	844.4	927.9	1072.7	1220.1	1262.3	1309.1	1350.2	
Financial and insurance activities	1551.9	1574.8	1748.6	1928.4	2406.6	2514.1	2806.6	2787.4	3263.7	3548.4	3751.0	
Real estate activities	1688.6	1891.3	2110.3	2313.8	2461.8	2570.6	2740.4	2896.9	3097.2	3466.8	3616.8	
Professional, scientific, technical, administrative and support service activities	788.6	919.0	1100.7	1315.3	1520.8	1785.6	2205.5	2061.3	2352.1	2294.6	2342.5	
Public administration and defence, education, human health and social work activities	4395.4	4875.5	5165.2	5796.9	6568.3	7183.3	7960.4	9657.6	10442.8	10747.9	10824.7	
Public administration and defence; compulsory social security	1926.5	2062.4	2370.8	2465.2	2859.1	3103.7	3521.2	4400.2	4758.7	4918.9	4965.5	
Education	1918.4	2203.5	2197.7	2525.3	2779.2	3063.3	3312.6	3932.3	4163.1	4307.8	4456.3	
Human health and social work activities	550.6	609.7	596.6	806.4	930.0	1016.3	1126.6	1325.1	1520.9	1521.2	1402.9	
Other service activities	298.1	317.3	326.4	311.3	311.5	346.2	373.3	396.7	449.7	455.2	432.7	
Arts, entertainment and recreation	129.0	140.4	134.6	130.2	128.1	147.4	166.8	161.5	164.8	151.0	146.6	
Other service activities	95.0	99.0	109.0	92.8	93.8	107.8	114.1	133.6	142.0	150.5	127.2	
Private households with employed persons	75.0	78.0	83.0	88.2	89.6	91.0	92.4	101.7	143.0	153.7	158.9	
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	29039.4	31051.6	33345.7	37743.6	41676.3	45005.2	48576.9	52891.6	55052.1	57654.6	60062.8	
Less: Financial intermediation services indirectly measured (FISIM)	609.3	605.3	484.6	526.6	580.1	639.5	703.5	799.4	922.4	1088.3	1080.6	
Plus: Taxes less Subsidies on products	1300.0	1445.6	1656.5	2375.8	2715.0	2988.7	3207.0	3240.5	3636.9	4116.1	4551.9	
Plus: Taxes on products	1300.0	1445.6	1656.5	2375.8	2715.0	2988.7	3207.0	3240.5	3636.9	4116.1	4551.9	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Less: Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Equals: GROSS DOMESTIC PRODUCT	30339.4	32497.2	35002.1	40119.5	44391.3	47993.9	51783.9	56132.1	58689.0	61770.7	64614.6	

<sup>a</sup> The value of financial intermediation services indirectly measured (FISIM) is deducted from gross value added.

**Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)**

**Series 1000:** 2008 SNA, Lilangeni, Western calendar year

**Data in millions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Base year	2011											
Industries												
Agriculture, forestry and fishing	3668.6	3216.4	3402.2	3845.8	4072.1	3783.5	3928.8	3598.5	3444.0	3646.2	3623.4	
Crop and animal production, hunting and related service activities	3247.9	2825.2	3050.1	3411.7	3551.6	3264.8	3420.6	3098.8	2995.9	3190.3	3107.6	
Forestry and logging	420.6	391.2	352.1	434.1	520.5	518.8	508.2	499.7	448.1	455.9	515.9	
Fishing and aquaculture	...	...	...	...	...	...	...	...	...	...	...	
Manufacturing, mining and quarrying and other industrial activities	10432.1	11533.5	11767.3	12471.5	13043.4	13216.8	12936.2	13039.2	13451.1	13399.5	14050.9	
Mining and quarrying	41.1	49.9	82.5	613.4	761.4	386.3	53.1	58.3	62.9	46.3	37.8	
Manufacturing	9830.6	10910.3	11091.9	11299.9	11660.3	12204.7	12426.7	12610.3	13008.3	12926.2	13593.5	
Electricity, gas, steam and air conditioning supply	352.2	384.3	388.9	341.4	409.7	422.0	278.9	190.2	211.7	254.7	251.7	
Water supply; sewerage, waste management and remediation activities	208.3	189.0	204.1	216.8	212.1	203.8	177.6	180.4	168.1	172.4	167.9	
Construction	1192.5	1159.8	1105.6	1103.2	1118.7	1118.3	1223.1	1467.8	1323.0	1326.3	1317.4	
Wholesale and retail trade, transportation and storage, accommodation and food service activities	5867.2	5967.4	6210.0	6149.9	6281.6	6363.4	6647.7	6907.2	6775.5	7051.4	7262.3	
Wholesale and retail trade; repair of motor vehicles and motorcycles	4851.2	4963.7	5090.8	5055.8	5098.1	5117.9	5437.5	5598.1	5412.0	5695.6	5834.9	
Transportation and storage	712.0	710.0	863.8	829.6	921.2	971.9	936.8	995.1	1033.7	1047.4	1126.1	
Accommodation and food service activities	303.9	293.7	255.5	264.5	262.3	273.6	273.5	313.9	329.8	308.5	301.2	
Information and communication	972.3	875.5	894.0	1000.8	879.8	994.4	1084.2	1160.9	1207.7	1261.8	1292.9	
Financial and insurance activities	1949.5	1909.3	1748.6	1835.0	2091.1	2116.4	2182.6	2106.4	2402.9	2585.8	2737.6	
Real estate activities	1904.0	1985.6	2110.3	2141.3	2178.8	2218.4	2283.1	2326.4	2349.0	2386.8	2412.6	
Professional, scientific, technical, administrative and support service activities	872.9	974.1	1100.7	1234.9	1363.4	1513.6	1723.3	1565.8	1681.2	1579.6	1589.6	
Public administration and defence, education, human health and social work activities	4875.9	5168.4	5165.2	5424.3	5578.7	5679.6	5932.0	6246.4	6501.1	6681.6	6578.5	
Public administration and defence; compulsory social security	2121.9	2179.1	2370.8	2194.8	2306.9	2348.2	2516.3	2656.4	2746.4	2770.2	2663.6	
Education	2170.6	2358.6	2197.7	2492.7	2509.6	2546.4	2560.7	2626.7	2734.9	2901.4	2976.1	
Human health and social work activities	583.3	630.6	596.6	736.8	762.2	785.0	854.9	963.2	1019.8	1010.1	938.8	
Other service activities	329.0	335.1	326.4	317.2	319.9	330.4	332.5	350.0	348.0	345.6	324.0	
Arts, entertainment and recreation	143.3	146.3	134.6	142.4	145.9	148.2	151.2	160.5	160.7	153.0	146.2	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2011</b>											
Other service activities <sup>a</sup>	185.7	188.8	191.7	174.8	174.0	182.1	181.3	189.5	187.3	192.5	177.8	
Private households with employed persons	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices <sup>b</sup>	31388.0	32482.6	33345.7	35042.3	36423.1	36806.8	37722.7	38197.9	38889.4	39640.1	40572.4	
Less: Financial intermediation services indirectly measured (FISIM)	675.9	642.5	484.6	481.7	504.5	528.0	550.8	570.7	594.2	624.6	616.8	
Plus: Taxes less Subsidies on products	1593.6	1750.2	1656.5	1846.9	1890.9	1857.0	1793.0	1752.8	1870.9	2086.9	2090.9	
Plus: Taxes on products	1593.6	1750.2	1656.5	1846.9	1890.9	1857.0	1793.0	1752.8	1870.9	2086.9	2090.9	
Less: Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Equals: GROSS DOMESTIC PRODUCT	32981.6	34232.8	35002.1	36889.2	38314.0	38663.8	39515.7	39950.7	40760.3	41727.0	42663.3	

<sup>a</sup> Includes Private households with employed persons (T) of ISIC Rev. 4

<sup>b</sup> The value of financial intermediation services indirectly measured (FISIM) is deducted from gross value added.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Total Economy**

<b>Series 1000: 2008 SNA, Lilangeni, Western calendar year</b>												<b>Data in millions</b>
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	47580.4	50265.3	53073.3	59937.8	66216.0	71676.8	78734.9	87549.7	91299.9	94670.4	97732.8	
Less: Intermediate consumption, at purchaser's prices <sup>a</sup>	18541.1	19213.7	19727.7	22194.2	24539.7	26671.6	30158.0	34658.1	36247.8	37015.8	37670.1	
Equals: VALUE ADDED, GROSS, at basic prices <sup>b</sup>	29039.4	31051.6	33345.7	37743.6	41676.3	45005.2	48576.9	52891.6	55052.1	57654.6	60062.8	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes financial intermediation services indirectly measured (FISIM).

<sup>b</sup> The value of financial intermediation services indirectly measured (FISIM) is deducted from gross value added.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Agriculture, forestry and fishing (A)**

<b>Series 1000: 2008 SNA, Lilangeni, Western calendar year</b>												<b>Data in millions</b>
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	3736.3	4299.8	4458.4	5290.6	5805.0	5800.4	6362.3	6521.2	6563.1	6986.7	7168.5	
Less: Intermediate consumption, at purchaser's prices	929.8	999.3	1056.2	1197.2	1314.6	1367.9	1517.5	1491.9	1616.9	1723.2	1705.6	
Equals: VALUE ADDED, GROSS, at basic prices	2806.5	3300.5	3402.2	4093.4	4490.4	4432.5	4844.7	5029.4	4946.2	5263.5	5462.9	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Crop and animal production, hunting and related service activities (01)**

Series 1000: 2008 SNA, Lilangeni, Western calendar year Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	3200.9	3718.2	3907.9	4583.4	4941.0	4918.5	5474.3	5558.6	5611.9	5966.2	5949.0	
Less: Intermediate consumption, at purchaser's prices	736.9	789.7	857.9	940.1	995.1	1034.3	1170.0	1131.3	1271.7	1362.1	1289.3	
Equals: VALUE ADDED, GROSS, at basic prices	2464.0	2928.4	3050.1	3643.3	3945.9	3884.3	4304.3	4427.3	4340.2	4604.2	4659.7	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Forestry and logging (02)**

Series 1000: 2008 SNA, Lilangeni, Western calendar year Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	535.4	581.6	550.4	707.2	864.0	881.9	887.9	962.6	951.2	1020.5	1219.5	
Less: Intermediate consumption, at purchaser's prices	192.9	209.6	198.4	257.1	319.5	333.6	347.5	360.6	345.2	361.1	416.3	
Equals: VALUE ADDED, GROSS, at basic prices	342.5	372.0	352.1	450.1	544.5	548.3	540.4	602.1	606.0	659.3	803.2	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Manufacturing, mining and quarrying and other industrial activities (B+C+D+E)**

Series 1000: 2008 SNA, Lilangeni, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	18248.2	18937.2	20216.4	23274.4	25077.0	27068.1	29629.1	32460.3	33264.9	34430.8	36192.9	
Less: Intermediate consumption, at purchaser's prices	7272.4	7798.0	8449.0	9720.8	10568.6	11298.6	12644.4	14409.6	15076.5	15680.9	15919.3	
Equals: VALUE ADDED, GROSS, at basic prices	10975.7	11139.2	11767.3	13553.6	14508.4	15769.5	16984.7	18050.7	18188.4	18749.9	20273.7	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Mining and quarrying (B)**

Series 1000: 2008 SNA, Lilangeni, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	99.0	139.0	181.3	755.4	1016.8	581.6	184.1	225.8	316.5	268.8	233.0	
Less: Intermediate consumption, at purchaser's prices	70.3	98.6	98.9	180.2	272.0	200.7	161.6	188.8	217.0	169.2	146.4	
Equals: VALUE ADDED, GROSS, at basic prices	28.7	40.3	82.5	575.2	744.8	380.8	22.5	36.9	99.5	99.6	86.7	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Manufacturing (C)**

Series 1000: 2008 SNA, Lilangeni, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	17132.0	17582.0	18728.0	21099.6	22436.5	24635.1	27371.3	29967.0	30114.4	31051.0	32324.2	
Less: Intermediate consumption, at purchaser's prices	6577.0	7011.0	7636.0	8655.3	9278.4	9926.8	10946.2	12436.1	12619.0	13113.2	13156.1	
Equals: VALUE ADDED, GROSS, at basic prices	10556.0	10571.0	11092.0	12444.3	13158.1	14708.3	16425.1	17530.9	17495.4	17937.8	19168.1	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Electricity, gas, steam and air conditioning supply (D)**

Series 1000: 2008 SNA, Lilangeni, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	788.0	959.4	1018.3	1074.7	1220.5	1422.2	1611.2	1786.2	2328.2	2536.1	3040.5	
Less: Intermediate consumption, at purchaser's prices	546.6	606.8	629.3	769.5	868.1	1009.3	1330.3	1578.4	2010.4	2137.2	2343.0	
Equals: VALUE ADDED, GROSS, at basic prices	241.3	352.6	388.9	305.2	352.4	412.9	280.8	207.9	317.8	398.9	697.6	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Water supply; sewerage, waste management and remediation activities (E)**

Series 1000: 2008 SNA, Lilangeni, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	228.8	256.6	289.2	344.7	403.2	429.3	462.6	481.3	505.8	574.8	595.2	
Less: Intermediate consumption, at purchaser's prices	78.7	81.2	85.1	115.8	150.1	161.8	206.3	206.3	230.1	261.2	273.9	
Equals: VALUE ADDED, GROSS, at basic prices	150.1	175.4	204.1	228.9	253.1	267.5	256.3	275.0	275.7	313.6	321.3	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	



**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Construction (F)**

Series 1000: 2008 SNA, Lilangeni, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	3992.2	3859.6	3724.0	3902.0	4223.1	4480.4	5116.4	6501.1	5972.7	6310.8	6512.1	
Less: Intermediate consumption, at purchaser's prices	2859.5	2745.6	2618.5	2689.5	2908.1	3156.6	3584.6	4714.1	4278.0	4527.2	4756.3	
Equals: VALUE ADDED, GROSS, at basic prices	1132.6	1114.0	1105.6	1212.5	1314.9	1323.8	1531.8	1787.1	1694.8	1783.6	1755.8	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Wholesale and retail trade, transportation and storage, accommodation and food service activities (G+H+I)**

Series 1000: 2008 SNA, Lilangeni, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	7601.2	8267.0	8980.6	9896.4	11238.1	12518.5	12595.4	14065.3	14820.4	16001.2	16431.4	
Less: Intermediate consumption, at purchaser's prices	2460.0	2657.0	2771.0	3138.7	3408.8	3727.2	3835.2	4261.3	4543.1	4877.4	5098.2	
Equals: VALUE ADDED, GROSS, at basic prices	5141.0	5610.0	6210.0	6757.7	7829.3	8791.3	8760.3	9804.0	10277.4	11123.8	11333.2	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Wholesale and retail trade; repair of motor vehicles and motorcycles (G)**

Series 1000: 2008 SNA, Lilangeni, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	5555.0	6093.5	6732.6	7343.0	8438.8	9381.2	9383.7	10476.0	10817.7	11731.3	11912.7	
Less: Intermediate consumption, at purchaser's prices	1339.4	1475.4	1641.8	1760.6	1957.3	2084.0	2175.4	2406.8	2507.7	2729.4	2861.6	
Equals: VALUE ADDED, GROSS, at basic prices	4215.6	4618.1	5090.8	5582.4	6481.6	7297.2	7208.3	8069.1	8310.0	9002.0	9051.0	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Transportation and storage (H)**

Series 1000: 2008 SNA, Lilangeni, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	1183.2	1328.0	1494.2	1768.5	2009.8	2277.5	2233.5	2416.8	2651.4	2890.1	3138.1	
Less: Intermediate consumption, at purchaser's prices	550.0	623.0	630.0	863.2	927.7	1067.9	1034.1	1105.9	1219.1	1331.0	1443.9	
Equals: VALUE ADDED, GROSS, at basic prices	633.0	705.0	864.0	905.3	1082.1	1209.6	1199.4	1310.9	1432.3	1559.1	1694.2	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Accommodation and food service activities (I)**

Series 1000: 2008 SNA, Lilangeni, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	863.0	845.5	753.8	784.9	789.5	859.8	978.2	1172.5	1351.3	1379.8	1380.6	
Less: Intermediate consumption, at purchaser's prices	570.5	558.9	498.3	514.9	523.9	575.3	625.7	748.6	816.3	817.0	792.6	
Equals: VALUE ADDED, GROSS, at basic prices	292.5	286.6	255.5	270.0	265.6	284.5	352.5	424.0	535.0	562.8	588.0	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Information and communication (J)**

Series 1000: 2008 SNA, Lilangeni, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	1498.2	1591.2	1585.3	1743.8	1902.3	2023.2	1957.1	2105.9	2250.9	2248.0	2190.8	
Less: Intermediate consumption, at purchaser's prices	628.5	675.8	691.3	756.4	1057.9	1095.3	884.4	885.7	988.6	938.9	840.7	
Equals: VALUE ADDED, GROSS, at basic prices	869.7	915.4	894.0	987.4	844.4	927.9	1072.7	1220.1	1262.3	1309.1	1350.2	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Financial and insurance activities (K)**

Series 1000: 2008 SNA, Lilangeni, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	2230.2	2267.3	2400.9	2680.5	3311.3	3531.4	4168.3	4434.5	5385.2	5076.9	5525.2	
Less: Intermediate consumption, at purchaser's prices	678.3	692.6	652.3	752.2	904.7	1017.3	1173.6	1282.9	1524.9	1528.5	1774.2	
Equals: VALUE ADDED, GROSS, at basic prices	1551.9	1574.8	1748.6	1928.4	2406.6	2514.1	2994.7	3151.6	3860.3	3548.4	3751.0	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Real estate activities (L)**

Series 1000: 2008 SNA, Lilangeni, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	2192.8	2459.8	2751.7	3002.6	3191.9	3345.4	3590.4	3809.9	4080.1	4510.1	4692.6	
Less: Intermediate consumption, at purchaser's prices	504.2	568.5	641.5	688.8	730.1	774.8	850.0	913.1	982.8	1043.2	1075.7	
Equals: VALUE ADDED, GROSS, at basic prices	1688.7	1891.3	2110.3	2313.8	2461.8	2570.6	2740.4	2896.9	3097.3	3466.8	3616.8	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Professional, scientific, technical, administrative and support service activities (M+N)**

Series 1000: 2008 SNA, Lilangeni, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	1102.7	1257.4	1474.3	1764.9	2045.3	2362.5	2892.8	2810.7	3189.8	3110.5	3149.4	
Less: Intermediate consumption, at purchaser's prices	314.1	338.4	373.7	449.6	524.5	576.9	687.4	749.4	837.7	815.9	807.0	
Equals: VALUE ADDED, GROSS, at basic prices	788.6	919.0	1100.7	1315.3	1520.8	1785.6	2205.5	2061.3	2352.1	2294.6	2342.5	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence, education, human health and social work activities (O+P+Q)**

Series 1000: 2008 SNA, Lilangeni, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	6566.1	6896.9	7061.2	7979.2	9016.4	10089.1	12128.3	14706.3	15866.6	15415.6	15322.0	
Less: Intermediate consumption, at purchaser's prices	2170.7	2021.3	1896.1	2182.4	2448.1	2905.9	4167.8	5048.7	5423.8	4667.8	4497.3	
Equals: VALUE ADDED, GROSS, at basic prices	4395.4	4875.6	5165.2	5796.9	6568.3	7183.3	7960.4	9657.6	10442.8	10747.9	10824.7	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence; compulsory social security (O)**

Series 1000: 2008 SNA, Lilangeni, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	3311.3	3265.5	3510.8	3954.6	4628.5	5191.1	6439.9	8087.3	8803.5	8328.1	8142.3	
Less: Intermediate consumption, at purchaser's prices	1384.8	1203.1	1139.9	1489.3	1769.4	2087.4	2918.7	3687.0	4044.8	3409.2	3176.8	
Equals: VALUE ADDED, GROSS, at basic prices	1926.5	2062.4	2370.8	2465.2	2859.1	3103.7	3521.2	4400.2	4758.7	4918.9	4965.5	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Education (P)**

Series 1000: 2008 SNA, Lilangeni, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	2269.3	2604.1	2546.4	2854.9	3136.3	3495.6	3867.1	4539.5	4782.4	4836.2	5019.6	
Less: Intermediate consumption, at purchaser's prices	351.0	400.6	348.7	329.6	357.1	432.3	554.5	607.3	619.3	528.4	563.3	
Equals: VALUE ADDED, GROSS, at basic prices	1918.4	2203.5	2197.7	2525.3	2779.2	3063.3	3312.6	3932.3	4163.1	4307.8	4456.3	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Human health and social work activities (Q)**

Series 1000: 2008 SNA, Lilangeni, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	985.5	1027.3	1004.0	1169.8	1251.6	1402.4	1821.2	2079.5	2280.6	2251.4	2160.1	
Less: Intermediate consumption, at purchaser's prices	434.9	417.6	407.4	363.4	321.6	386.1	694.7	754.4	759.7	730.1	757.2	
Equals: VALUE ADDED, GROSS, at basic prices	550.6	609.7	596.6	806.4	930.0	1016.3	1126.6	1325.1	1520.9	1521.2	1402.9	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (R+S+T)**

Series 1000: 2008 SNA, Lilangeni, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	412.6	429.1	420.4	403.3	405.8	457.7	495.9	521.8	576.7	579.8	547.9	
Less: Intermediate consumption, at purchaser's prices	114.4	111.7	94.0	92.0	94.3	111.5	122.6	125.1	126.9	124.6	115.2	
Equals: VALUE ADDED, GROSS, at basic prices	298.1	317.3	326.4	311.3	311.5	346.2	373.3	396.7	449.7	455.2	432.7	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Arts, entertainment and recreation (R)**

Series 1000: 2008 SNA, Lilangeni, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	203.9	210.9	183.1	182.9	181.5	211.4	240.2	229.5	234.7	212.2	208.2	
Less: Intermediate consumption, at purchaser's prices	74.9	70.5	48.5	52.7	53.4	64.0	73.4	68.1	69.9	61.1	61.6	
Equals: VALUE ADDED, GROSS, at basic prices	129.0	140.4	134.6	130.2	128.1	147.4	166.8	161.5	164.8	151.0	146.6	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (S)**

Series 1000: 2008 SNA, Lilangeni, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	134.0	140.0	155.0	132.1	134.8	155.3	163.3	190.6	199.0	214.0	180.7	
Less: Intermediate consumption, at purchaser's prices	39.5	41.2	45.5	39.3	40.9	47.5	49.2	57.1	57.0	63.5	53.5	
Equals: VALUE ADDED, GROSS, at basic prices	95.0	99.0	109.0	92.8	93.8	107.8	114.1	133.6	142.0	150.5	127.2	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Private households with employed persons (T)**

Series 1000: 2008 SNA, Lilangeni, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	75.0	78.0	83.0	88.2	89.6	91.0	92.4	101.7	143.0	153.7	158.9	
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	
Equals: VALUE ADDED, GROSS, at basic prices	75.0	78.0	83.0	88.2	89.6	91.0	92.4	101.7	143.0	153.7	158.9	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

**Table 3.1 Government final consumption expenditure by function at current prices**

Series 1000: 2008 SNA, Lilangeni, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
General public services	1223.5	1327.8	1343.7	1386.3	1792.3	1842.3	2457.5	3372.6	3897.7	2103.0	1205.6	
Defence	706.6	695.1	763.1	756.1	832.2	949.0	1100.1	1180.2	1349.2	1493.5	1461.3	
Public order and safety	973.0	1012.9	1022.4	1146.1	1223.7	1353.6	1527.4	1753.8	1883.4	2029.0	2096.1	
Economic affairs	921.0	849.4	695.7	701.0	706.2	755.9	1189.4	1471.4	1434.7	1203.6	792.8	
Environment protection	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Housing and community amenities	19.1	18.2	21.5	79.1	117.3	141.0	194.8	229.8	235.4	206.2	190.6	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Health	697.7	730.5	741.7	893.9	930.8	1240.1	1486.0	1579.8	1690.7	1719.2	2147.6	
Recreation, culture and religion	206.3	218.3	163.5	140.8	144.1	185.3	214.8	189.5	160.8	71.5	75.9	
Education	1864.5	2059.5	2010.3	2071.3	2303.6	2574.6	2933.7	3602.5	3726.4	3099.0	3021.7	
Social protection	13.4	22.4	18.8	19.5	20.4	21.2	24.9	23.8	33.5	35.0	31.0	
Equals: General government final consumption expenditure <sup>a</sup>	6625.4	6934.1	6780.7	7194.1	8070.5	9063.0	11128.5	13403.5	14411.8	11960.0	11022.6	

<sup>a</sup> Discrepancy with equivalent item in Table 1.1 (Gross domestic product by expenditures at current prices).

**Table 3.2 Individual consumption expenditure of households, NPISHs, and general government at current prices**

Series 1000: 2008 SNA, Lilangeni, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Individual consumption expenditure of households												
Food and non-alcoholic beverages	6604.5	8190.0	10379.1	11821.7	12282.8	12597.9	12852.8	12513.3	13105.3	13392.5	12320.2	
Alcoholic beverages, tobacco and narcotics	426.1	507.1	600.0	700.2	724.8	755.2	754.9	857.8	902.2	1004.8	1013.7	
Clothing and footwear	1088.9	1166.7	1243.0	1358.1	1410.2	1462.3	1514.4	1636.8	1815.2	1709.6	2144.3	
Housing, water, electricity, gas and other fuels	3645.5	4029.4	4367.7	4743.6	5056.1	5502.7	5901.1	6386.9	7128.0	8042.7	8411.6	
Furnishings, household equipment and routine maintenance of the house	1318.5	1670.0	1725.8	1832.0	1947.7	1954.8	1966.2	2085.9	2107.5	2508.6	3016.2	
Health	1135.9	1174.8	1213.4	1116.5	1257.7	1387.3	1682.6	1907.4	2117.3	2138.3	1967.9	
Transport	2990.9	3302.9	1893.5	2111.6	2334.0	2604.4	2254.7	2402.8	2558.1	2607.2	3186.0	
Communication	996.8	1061.6	995.6	1066.1	1151.8	1226.4	1210.9	1345.7	1480.7	1518.1	1436.5	
Recreation and culture	661.9	777.4	384.9	377.6	370.5	363.5	373.3	370.1	361.2	475.9	387.4	
Education	2151.6	2572.6	2972.3	1837.4	2162.6	2478.0	2765.9	2964.2	3339.1	3815.4	4372.4	
Restaurants and hotels	345.3	382.9	413.2	424.1	433.7	478.8	538.0	634.3	662.4	715.6	661.3	
Miscellaneous goods and services	974.0	1088.4	1112.4	1202.3	1478.0	1567.9	1720.8	1720.9	1902.3	1912.5	1928.5	
Equals: Household final consumption expenditure in domestic market	22339.9	25923.7	27300.9	28591.3	30609.8	32379.2	33535.5	34826.1	37479.3	39841.2	40846.0	
Plus: Direct purchases abroad by residents	479.7	358.9	422.6	495.8	610.0	826.9	857.9	246.0	667.9	358.5	325.1	
Less: Direct purchases in domestic market by non-residents	...	...	...	...	...	...	...	...	...	...	...	
Equals: Household final consumption expenditure	22819.6 <sup>a</sup>	26282.6 <sup>a</sup>	27723.5 <sup>a</sup>	29087.1	31219.8	33206.1	34393.4	35072.1	38147.2	40199.7	41171.1	
Individual consumption expenditure of non-profit institutions serving households (NPISHs)												
Housing	...	...	...	...	...	...	...	...	...	...	...	
Health	...	...	96.3	105.8	108.2	116.6	134.7	174.3	191.9	182.1	144.8	
Recreation and culture	...	...	...	...	...	...	...	...	...	...	...	
Education	...	...	57.6	60.5	63.5	67.3	73.5	78.8	85.5	89.3	91.8	
Social protection	...	...	...	...	...	...	...	...	...	...	...	
Other services	...	...	45.4	46.4	49.0	51.0	54.2	57.0	60.9	62.4	63.4	
Equals: NPISHs final consumption expenditure	193.0	198.0	199.3	212.8	220.7	234.9	262.5	310.1	338.4	333.8	300.0	



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Individual consumption expenditure of general government												
Housing	...	...	...	...	...	...	...	...	...	...	...	...
Health	697.7	730.5	741.7	893.9	930.8	1240.1	1486.0	1579.8	1690.7	1719.2	2147.6	
Recreation and culture	...	...	...	...	...	...	...	...	...	...	...	...
Education	1864.5	2059.5	2010.3	2071.3	2303.6	2574.6	2933.7	3602.5	3726.4	3099.0	3021.7	
Social protection	...	...	...	...	...	...	...	...	...	...	...	...
Equals: Individual consumption expenditure of general government <sup>a</sup>	2562.2	2790.0	2752.0	2965.3	3234.4	3814.7	4419.6	5182.3	5417.2	4818.2	5169.3	
Equals: Total actual individual consumption	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Discrepancy with equivalent item in Table 1.1 (Gross domestic product by expenditures at current prices).

## Ethiopia

### Source

The preparation of national accounts statistics in Ethiopia is undertaken by the National Accounts Directorate of Ministry of Finance & Economic Development, Addis Ababa. The official estimates are published annually in the "National Accounts Statistics of Ethiopia". The methodological notes are prepared and entitled "National Accounts Statistics of Ethiopia: Sources and Methods". The recent series of the NAS is posted and available online from the website. (<http://www.mofed.gov.et/>)

### General

The estimates are generally in accordance with the classifications and definitions recommended in the United Nations Systems of National Accounts 1993 (1993 SNA). The Ethiopian fiscal year (EFY) which ends 7 July has been used for all estimates except for the Rest of the World Accounts. The release calendar of annual estimates is 3-4 months after the end of the fiscal year (i.e. October and November). The national accounts aggregates in constant prices are reported in the form of volume measures with a fixed base year which currently the year 2015/2016 (2008 EFY). A two-years-back revision policy is in practice to revise preliminary estimates where actual administrative and survey reports show delays during compilation time. While filling this questionnaire, where the scope and coverage of the estimates differ for conceptual or statistical reasons from the definitions and classifications recommended in SNA, a footnote is indicated to the relevant tables.

### Methodology:

#### Overview of GDP Compilation

Currently, GDP is compiled using two approaches: production and expenditure where the production approach or the supply side compilation method. The income approach GDP is not compiled. Production-based GDP is calculated at market prices as the sum of the gross value added generated by resident producers plus net taxes (excluding subsidies) on products. In the expenditure approach, GDP is calculated as all final expenditure by individual households and government in purchasers' prices plus gross fixed capital formation and net exports of goods and services. Therefore, other accounts like Quarterly GDP, Institutional Accounts, Supply and Use Table, are not compiled but there is a plan to compile them in the coming years.

Annual GDP estimates by the production approach are presented in both current and constant prices:

1. Gross value added disaggregated by type of economic activity (16 types of main activity) at basic prices; (where Agriculture and Manufacturing industries are further disaggregated into sub sectors)
2. Financial intermediation services indirectly measured (FISIM) (calculated separately and not distributed by type of economic activity);
3. Taxes on products less subsidies on products annually (obtained from annual Government Budgetary Revenue and Expenditure Reports)

Output is estimated in basic prices. Intermediate and final consumption are valued at market prices (Purchaser's or Retail Prices). Gross fixed capital formation is also recorded in market prices. GDP based on the production method is estimated at current and comparable base year prices; however, categories of expenditure GDP are estimated using current year prices (i.e. constant price GDP by expenditure approach is not compiled).

Currently integrated economic accounts are not compiled in Ethiopia. However, there is a plan to compile in the coming years together with other accounts compilation like QNA, SUT.

#### Expenditure Approach

The expenditure approach is used to estimate government final consumption expenditure and exports and imports of goods and services. This approach, in combination with the commodity-flow approach, is also used for estimating gross fixed capital formation.

Final consumption expenditure by households is estimated independently by household consumption & expenditure survey report of the CSA. The expenditure items are classified in accordance to the Classification of Individual Consumption according to Purpose (COICOP). Government final consumption expenditure, consisting of compensation of employees and net purchases of goods and services, is obtained from the annual budgetary revenue and expenditure report, from the Ministry of Finance and Economic Development and from municipalities. These sources are also used for estimating the public sector's capital formation in building and construction. The estimates of private construction in urban areas are based on the construction expenditure from the Ethiopian Investment Agency. Construction in the rural areas is estimated by applying the growth rate of rural and urban housing by 1994 and 2007 housing & population census.

For capital formation in machinery and equipment, annual capital budget expenditure reports from different public enterprises and import statistics are used. To the import values are added import duties, transport costs, trade margins and installation costs. The changes in inventories part includes only the 'livestock change' not the other inventories.

The data on exports and imports of goods and services are obtained from the external trade statistics of the National Bank of Ethiopia. Gross domestic product by expenditure type at constant prices is not estimated.

## **Production Approach**

The table of gross domestic product by kind of economic activity is prepared in basic price values. The production approach is used to estimate value added of most industries where data for output, intermediate consumption and prices are readily available. Where indirect approach is applied, the income and expenditure approach is also used in measuring the output of some sectors of the economy like in the industrial activity and the services sectors.

The estimates of the value added from the agriculture sectors are done by annual agricultural surveys. Value added from Animal Farming is based on the number of livestock by type and their respective productivities on different livestock products like meat, milk, butter, wool, eggs, etc. Benchmark estimates of livestock products and proxy indicators or productivity coefficients are widely used to be extrapolated with annual herd size and where gross output and value added are derived by applying growth factors linked to the population growth rate. For forestry, the sources include the Forestry Department of Ministry of Agriculture, survey report of wood-work industries, and the annual surveys of manufacturing industries. Value added is derived by deducting various IC:GVO proportions for different forest outputs such as industrial wood, firewood, charcoal, etc.

For mining and quarrying activities, annual budgetary reports for the mining sector are used. The value of production is estimated by multiplying the quantity produced of each mineral product by its average price. The source of data for manufacturing sector (large and medium scale, Small scale and cottage and handicrafts) is the annual/benchmark survey of manufacturing industries. Value added is obtained by deducting the cost of inputs of raw materials, fuel and energy, etc. from the gross value of production.

Data for electricity are obtained from annual financial performance reports of Ethiopian Electric Power Corporation (EEPCO). Data on the number of building permits issued, the 1995 and 2000 household expenditure survey and the 1994 and 2007 population census reports by rural/urban residence are used to estimate the value of construction in the private sector. For the public sector, data are obtained from the government annual budgetary revenue and expenditure reports as well as from questionnaires sent to municipalities and public agencies are used. Where appropriate, gross trade margin of imported and locally produced goods is estimated at 15 per cent of the value of imports.

Value added in the transport sector is partially based on the annual reports of concerned enterprises like in the case of railway, water and air transports and partially using data on passenger or ton kilometers, registration statistics, and passenger fares and freight rates in case of road transport. For the financial institutions, the profit and loss statement and the annual reports of concerned institutions are used.

The gross rental income of the urban areas is obtained by multiplying the total number of housing units by assumed actual and imputed average annual rental rates, while for the rural areas the total number of houses is multiplied by the assumed average value per house.

Value added of public administration and defence is equal to total wages and salaries paid to government employees, including payment in kind. The sources of data include annual reports and questionnaires sent to different agencies. For other government services such as education and health, value added is based on government reports. Value added per student enrolled in non-governmental schools is estimated as two-thirds of the value added per student in government schools. The value of domestic services is obtained by multiplying the number of employees by average pay rates obtained from survey reports of the Central Statistical Agency (CSA).

For the constant price estimates, where applicable and direct method of production approach, quantity of current output is revalued at base-year producer prices while in indirect method where expenditure approach is used, value added at current basic prices are deflated using general or sector specific price indices. This approach includes Mining and quarrying, small-scale manufacturing, trade, finance and most of the services sectors. For large-scale manufacturing, electricity, transport, and domestic services, value added is extrapolated by volume indices.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 300: 1993 SNA, Ethiopian birr, Fiscal year ending 7 July

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>											
<b>Expenditures of the gross domestic product</b>												
Final consumption expenditure	299546.0	343933.0	426236.0 <sup>a</sup>	603581.0 <sup>a</sup>	714538.0 <sup>a</sup>	843099.0 <sup>a</sup>	1013200.0 <sup>a</sup>	1216863.4	1422974.0	1670215.3	2095432.1	2668665.2
Household final consumption expenditure	268002.0	309132.0	373088.0	541536.0	636901.0	744978.0	896208.0	1042264.6	1219366.1	1444692.1	1848070.3	2360896.4
NPISHs final consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	...
General government final consumption expenditure	31544.0	34801.0	53147.1	62044.5	77636.9	98120.7	116996.0	174598.8	203607.9	225523.2	247361.8	307768.7
Gross capital formation	82560.0	102403.0	165380.0 <sup>b</sup>	277244.0 <sup>b</sup>	295456.0	402922.0	511618.0 <sup>b</sup>	585665.0	704596.0	751626.2 <sup>a</sup>	948865.9	1037685.1
Gross fixed capital formation	...	...	156516.0	253730.0	284980.0	386930.0	504512.0	559607.6	691607.5	738328.1	915563.2	1019229.5
Changes in inventories	...	...	6703.8	29746.9	5781.0	11879.5	4084.6	22492.0	9330.4	9544.8	27098.9	10638.1
Acquisitions less disposals of valuables	...	...	4591.2	6478.4	4695.6	4114.6	3924.3	3565.4	3658.1	3753.3	6203.7	7817.6
Exports of goods and services	35233.0	52168.0	85949.8	102887.0	108227.0	123496.0	121532.0	122500.8	139830.1	184209.0	213644.7	239229.4
Exports of goods	...	...	44277.2	54395.4	56319.4	62948.7	60674.6	60525.9	65167.1	74045.5	74708.6	93641.5
Exports of services	...	...	41672.6	48491.2	51907.7	60547.2	60857.5	61974.9	74663.0	110139.0	138729.0	145587.9
Less: Imports of goods and services	96285.0	126319.0	162487.0	236385.0	251301.0	308691.0	393189.0	424749.9	430233.2	502214.7	561703.2	571230.1
Imports of goods	...	...	133025.0	190846.0	209604.0	261731.0	330745.0	353001.0	354195.0	398239.0	423957.0	435077.5
Imports of services	...	...	29461.7	45539.2	41696.7	46960.3	62443.1	71749.2	76038.6	103976.0	137556.0	136152.6
Plus: Statistical discrepancy	11006.0	6950.0	...	...	...	...	44796.9	67818.2	-4613.1	101473.0	...	...
Equals: GROSS DOMESTIC PRODUCT	332060.0	379135.0	515079.0	747327.0	866921.0	1060830.0	1297960.0	1568097.5	1832786.0	2200120.6	2690751.4	3374349.2

<sup>a</sup> Discrepancy with equivalent item in Table 1.3 (Relations among product, income, savings, and net lending aggregates).

<sup>b</sup> Discrepancy between components and total.

**Table 1.3 Relations among product, income, savings, and net lending aggregates**

Series 300: 1993 SNA, Ethiopian birr, Fiscal year ending 7 July

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>											
GROSS DOMESTIC PRODUCT	332060.0	379135.0	515079.0	747327.0	866921.0	1060830.0	1297960.0	1568097.5	1832786.0	2200120.6	2690751.4	3374349.2
Plus: Compensation of employees - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Property income - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Sum of Compensation of employees and property income - from and to the rest of the world, net	-329.3	-712.8	-1120.2	-1659.8	...	...	...	...	...	...	...	...
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Equals: GROSS NATIONAL INCOME	331731.0	378422.0	504959.0	734953.0	887702.1	1085717.2	1326708.6	1562975.0	1821901.9	2190270.0	2674210.5	3356079.5
Plus: Current transfers - from and to the rest of the world, net	44191.0	59484.8	74261.2	86849.9	93355.1	106357.3	128400.8	155964.2	154959.4	191281.7	226171.0	218029.2
Plus: Current transfers - from the rest of the world	44191.0	59484.8	74261.2	86849.9	93355.1	106357.3	128400.8	155964.2	154959.4	191281.7	226171.0	218029.2
Less: Current transfers - to the rest of the world	...	...	...	...	...	...	...	...	...	...	...	...
Equals: GROSS NATIONAL DISPOSABLE INCOME	375922.0	437907.0	579220.0	821802.0	981057.2	1192074.5	1455109.4	1718939.2	1976861.2	2381551.7	2900381.5	3574108.7
Less: Final consumption expenditure / Actual final consumption	299546.0	343933.0	441233.0 <sup>a</sup>	615402.0 <sup>a</sup>	733062.2 <sup>a</sup>	864955.7 <sup>a</sup>	1039469.8 <sup>a</sup>	1216863.4	1422974.0	1670215.3	2095432.1	2668665.2
Equals: SAVING, GROSS	76376.0	93973.2	137987.0	206400.0	247166.0	325609.7	413523.6	502075.8	553887.2	711336.4	804949.3	905443.6
Plus: Capital transfers - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Less: Gross capital formation	82559.8	102403.0	165380.0	277244.0	295456.0	402922.0	511618.0	585665.0	704596.0	764076.0 <sup>a</sup>	948866.0	1037685.1
Less: Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	...	...	...	...	...	...	...	...	...	...	...	...
<b>Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital</b>												
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET NATIONAL INCOME	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET NATIONAL DISPOSABLE INCOME	...	...	...	...	...	...	...	...	...	...	...	...
Equals: SAVING, NET	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Discrepancy with equivalent item in Table 1.1 (Gross domestic product by expenditures at current prices).**Table 2.1 Value added by industries at current prices (ISIC Rev. 3)**

Series 300: 1993 SNA, Ethiopian birr, Fiscal year ending 7 July

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>											
	<b>Industries</b>											
<u>Agriculture, hunting, forestry; fishing</u>	155145.0	160019.0	212470.0	331297.0	357514.0	408630.0	468006.0	544082.1	619101.9	686851.4	904989.1	1199974.3
<u>Agriculture, hunting, forestry</u>	154995.0 <sup>a</sup>	159821.0 <sup>a</sup>	212253.0	330842.0	356828.0	407834.0	466780.0	542700.2	616842.7	684500.1	901968.6	1196254.2
<u>Agriculture, hunting and related service activities</u>	141827.0	144109.0	192566.0	306549.0	326399.0	371095.0	424230.0	493253.1	558054.5	619049.2	825932.8	1100089.7
Forestry, logging and related service activities	15475.0	16801.0	19686.6	24293.2	30429.1	36739.3	42550.4	49447.1	58788.3	65450.9	76035.8	96164.4

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>											
Fishing	151.0	198.0	217.0	454.7	685.5	796.4	1225.2	1381.9	2259.2	2351.3	3020.6	3720.1
Mining and quarrying	1101.0	2147.0	6809.7	9300.6	9686.6	8665.3	6035.8	6116.8	4840.0	4053.5	3368.1	9643.4
Manufacturing	12631.0	14778.0	18968.0	25559.0	32095.1	42340.6	57170.3	89246.7	113386.9	128214.6	150530.5	178972.3
Electricity, gas and water supply	3899.0	4608.0	4902.4	6186.8	7355.1	8234.4	8087.3	11015.5	13770.1	15512.8	18726.4	23826.9
Construction	15312.0	15130.0	19100.4	29771.3	45743.8	83665.5	140246.0	237545.0	300208.9	452977.6	495283.1	567201.4
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and households goods; hotels and restaurants	58578.0	68331.0	87936.9	126427.0	145478.0	191218.0	241521.0	243842.8	269997.9	325646.5	427253.0	523810.1
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods	50478.0	56713.0	70907.5	102632.0	113402.0	146757.0	181227.0	202241.5	225075.7	272407.4	360656.3	444506.1
Hotels and restaurants	8099.0	11618.0	17029.3	23794.8	32076.8	44460.7	60293.8	41601.3	44922.3	53239.2	66596.7	79304.1
Transport, storage and communications	10264.3	12849.7	19890.5	29721.4	38340.4	45775.8	53555.3	70453.3	77658.5	82946.6	99884.4	140237.0
Financial intermediation; real estate, renting and business activities	29042.8	39586.4	55992.1	70575.5	85727.9	97397.7	112513.0	106831.7	122603.4	148912.4	197957.6	257230.4
Financial intermediation	7965.5	8163.4	11927.7	18919.3	26536.2	32218.9	43504.1	39768.8	51810.4	69359.3	91800.4	102426.2
Real estate, renting and business activities	21077.3	31422.9	44064.4	51656.2	59191.7	65178.8	69008.8	67062.9	70793.0	79553.1	106157.2	154804.2
Public administration and defence; compulsory social security	11331.6	13394.9	25735.8	29273.5	34581.6	40352.9	50328.9	62259.2	80816.6	94614.1	103262.3	120235.7
Education; health and social work; other community, social and personal services	18487.5	21362.5	25940.4	34510.7	45625.0	55551.6	66539.9	76426.3	100461.1	123510.4	140082.6	162432.7
Education	7475.0	8942.7	10772.2	13282.8	16814.3	22333.5	27501.0	42385.6	61123.3	75776.2	84613.9	94199.3
Health and social work	2502.9	2967.0	4132.3	4999.0	6362.7	8279.4	10824.0	15669.4	18770.3	24100.5	27328.0	34927.8
Other community, social and personal services	8509.7	9452.8	11035.9	16228.9	22448.0	24938.7	28215.0	18371.3	20567.5	23633.7	28140.8	33305.6
Private households with employed persons	787.5	851.6	1121.0	1685.8	2073.4	2640.0	3365.2	16063.8	19878.9	25428.1	31181.0	38264.3
Equals: VALUE ADDED, GROSS, in basic prices	313270.0 <sup>a</sup>	351145.0 <sup>a</sup>	478867.0	694309.0	804221.0	984472.0	1207370.0	1463883.2	1722724.3	2088667.9	2572518.2	3221828.6
Less: Financial intermediation services indirectly measured (FISIM)	2218.3	2452.7	3219.3	3864.2	7918.2	9744.8	14534.9	14485.8	18693.8	26130.8	34366.4	38830.5
Plus: Taxes less Subsidies on products	19139.0	28412.0	39431.0	56882.0	70618.0	86098.0	105129.0	118700.0	128755.5	137583.5	152599.6	191351.1
Plus: Taxes on products	19139.0	28412.0	39431.0	56882.0	70618.0	86098.0	105129.0	118700.0	128755.0	137583.0	152600.0	191351.1
Less: Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Equals: GROSS DOMESTIC PRODUCT	332060.0	379135.0	515078.0	747326.0	866920.0	1060830.0	1297960.0	1568097.5	1832786.0	2200120.6	2690751.4	3374349.2

<sup>a</sup> Discrepancy between components and total.

**Table 2.2 Value added by industries at constant prices (ISIC Rev. 3)**

Series 300: 1993 SNA, Ethiopian birr, Fiscal year ending 7 July

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>											
<b>Base year</b>	<b>2011</b>											
	<b>2016</b>											
<b>Industries</b>												
Agriculture, hunting, forestry; fishing	181186.0	195002.0	212469.7	222927.7	238752.1	251756.3	267812.8	274041.3	580412.0	600766.0	623802.0	650325.8
Agriculture, hunting, forestry	180985.0	194797.0	212252.7	222664.5	238437.9	251340.0	267269.0	273497.2	579023.0	599220.0	622220.0	648711.8
Agriculture, hunting and related service activities	162390.0	175587.0	192566.1	202369.4	217476.0	229497.9	244671.7	250395.9	527820.0	546318.0	567329.0	591688.9
								493253.0				

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>											
<b>Base year</b>	<b>2011</b>							<b>2016</b>				
Forestry, logging and related service activities	18594.0	19210.0	19686.6	20295.1	20961.9	21842.1	22597.2	23101.3 49447.1	51202.7	52901.3	54891.1	57022.9
Fishing	202.0	205.0	217.0	263.2	314.1	416.3	543.8	544.1 1381.9	1389.4	1546.7	1581.8	1614.0
Mining and quarrying	2995.0	4317.0	6809.7	7675.1	8156.9	7898.4	5876.4	5679.8 6116.8	4296.9	3402.8	2658.9	5089.3
Manufacturing	14415.0	16086.0	18968.0	21207.1	24798.2	28923.9	34194.6	40483.1 89246.7	111250.6	118839.0	127987.0	137601.5
Electricity, gas and water supply	4497.0	4609.0	4902.4	5566.1	6124.2	6538.2	6831.9	7857.8 11015.5	12379.3	13572.4	14115.4	15136.4
Construction	15272.0	16935.0	19100.4	25108.0	34831.6	43146.7	56772.6	70968.5 237545.0	286750.0	331691.0	381444.0	419078.0
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods; hotels and restaurants	72274.0	80638.0	87936.9	98526.3	110158.0	131617.2	152726.0	168021.7 243843.0	256976.0	284130.0	316181.0	334513.5
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods	61280.0	66974.0	70907.5	79785.5	87831.4	103350.2	116095.3	125658.4 202241.0	215351.0	239961.0	268037.0	285293.1
Hotels and restaurants	10994.0	13664.0	17029.3	18740.8	22326.5	28267.0	36630.6	42363.3 41601.3	41625.2	44168.6	48143.8	49220.4
Transport, storage and communications	15842.0	18130.0	19890.5	22391.7	26087.9	29395.7	33312.8	37885.9 70453.3	81097.4	86310.3	104436.0	105579.6
Financial intermediation, real estate, renting and business activities	39763.0	45742.0	55992.1	60494.3	60473.2	64177.2	67328.6	70744.1 106832.0	117066.0	126479.0	139164.0	152800.5
Financial intermediation	9673.0	9646.0	11927.7	14744.4	12944.2	14793.3	15896.1	17425.8 39768.8	47061.0	52114.6	59222.0	65290.3
Real estate, renting and business activities	30090.0	36097.0	44064.4	45749.9	47529.0	49383.9	51432.5	53318.4 67062.9	70005.2	74364.3	79942.0	87510.2
Public administration and defence; compulsory social security	14640.0	15944.0	25735.8	26529.0	28554.4	31701.1	33613.2	36094.3 62259.2	70488.5	76754.1	83662.0	85612.2
Education; health and social work; other community, social and personal services	21625.0	24284.0	25940.4	28176.7	32149.0	33969.8	36528.3	38969.8 76426.3	76997.3	80852.1	86199.1	90193.9
Education	8230.0	9626.0	10772.2	11252.5	12386.7	12706.6	13875.9	15094.8 42385.6	41031.0	42520.8	43997.7	44784.1
Health and social work	3064.0	3494.0	4132.3	4520.0	5075.4	6053.5	6840.7	7582.1 15669.4	16767.9	18153.4	20747.2	23414.2
Other community, social and personal services	10331.0	11164.0	11035.9	12404.2	14686.9	15248.3	15811.7	16293.0 18371.3	19198.4	20178.0	21454.2	21995.5
Private households with employed persons	1018.0	1067.0	1121.0	1301.5	1407.7	1469.7	1533.7	1599.7 16063.8	16633.3	17276.0	17707.4	18115.5
Equals: VALUE ADDED, GROSS, in basic prices	381651.0 <sup>a</sup>	421850.0 <sup>a</sup>	478866.9	519903.6	571493.3	630632.7	696530.8	752346.0 1463883.2	1614347.8	1740074.0	1897356.2	2014046.2
Less: Financial intermediation services indirectly measured (FISIM)	2693.0	2898.0	3219.3	2876.9	3061.0	3655.4	4309.1	5036.8 14485.8	16971.3	19656.3	21463.6	24527.2
Plus: Taxes less Subsidies on products	24975.0	36322.0	39431.0	42595.0	50409.9	55381.1	61008.0	62878.0 118700.0	120646.0	114762.0	112783.0	119603.2
Plus: Taxes on products	...	...	39431.0	42595.0	50409.9	55381.1	61008.0	62878.0 118700.0	120646.0	114762.0	112783.0	119603.2
Less: Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Equals: GROSS DOMESTIC PRODUCT	404437.0	455196.0	515078.6	559621.7	618842.2	682358.5	753229.7	810187.2 1568097.5	1718073.3	1835180.0	1988675.7	2109122.2

<sup>a</sup> Discrepancy between components and total as one or more components have not been revised.

**Table 3.2 Individual consumption expenditure of households, NPISHs, and general government at current prices**

Series 300: 1993 SNA, Ethiopian birr, Fiscal year ending 7 July

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>											
<b>Individual consumption expenditure of households</b>												
Food and non-alcoholic beverages	112637.0	130654.0	182074.0	301269.0	343227.8	404131.3	490270.0	427513.7	522813.4	625112.2		
Alcoholic beverages, tobacco and narcotics	...	...	11443.7	11551.6	16840.7	22846.3	31393.7	37375.6	37517.8	45459.1		
Clothing and footwear	12514.2	14480.2	21782.1	29828.3	35778.4	40852.8	47976.8	51648.8	54412.8	62534.5		
Housing, water, electricity, gas and other fuels	44532.2	51299.4	85068.7	100993.0	116931.7	131973.7	150658.0	279957.0	322482.2	360418.4		
Furnishings, household equipment and routine maintenance of the house	29882.3	31333.8	16668.9	23129.3	29515.3	35769.1	44305.1	47304.3	55973.7	76792.5		
Health	14089.2	16251.5	3845.6	4823.6	6637.9	9130.2	11751.4	17929.7	21320.2	26344.7		
Transport	5126.6	6209.0	9637.9	12759.2	14129.2	15702.1	17388.8	24436.1	29239.1	40289.2		
Communication	...	...	5105.4	9394.3	16607.2	20769.0	31341.2	16340.0	23322.5	27123.4		
Recreation and culture	1248.9	1440.6	3240.0	4433.7	5884.1	6537.3	7090.3	3371.2	3893.3	4629.1		
Education	3011.3	3503.0	1724.9	2191.3	2901.4	3185.1	3637.9	1453.3	1554.8	1688.5		
Restaurants and hotels	12987.5	15936.5	19391.1	25195.4	30122.4	34158.9	38277.0	53731.7	59719.9	71050.4		
Miscellaneous goods and services	32310.5	36891.5	13105.9	15967.9	18325.3	19922.3	22117.0	81203.1	87116.2	100139.2		
Equals: Household final consumption expenditure in domestic market	268002.0	309132.0	373088.2	541536.6	636901.4	744978.1	896208.0	1042264.6	1219365.9	1441581.1		
Plus: Direct purchases abroad by residents	...	...	...	...	...	...	...	...	...	...		
Less: Direct purchases in domestic market by non-residents	...	...	...	...	...	...	...	...	...	...		
Equals: Household final consumption expenditure	268002.0	309132.0	373088.2	541536.6	636901.4	744978.1	896208.0	1042264.6	1219365.9	1441581.1		
<b>Individual consumption expenditure of non-profit institutions serving households (NPISHs)</b>												
Equals: NPISHs final consumption expenditure	...	...	...	...	...	...	...	...	...	...		
<b>Individual consumption expenditure of general government</b>												
Equals: Individual consumption expenditure of general government	...	...	...	...	...	...	...	...	...	...		
Equals: Total actual individual consumption	...	...	...	...	...	...	...	...	...	...		



## Faroe Islands

### Source

Response to the United Nations national accounts questionnaire from Statistics Faroe Islands (Hagstova Føroya), Kvíggjartún. Official National Accounts and Balance of Payments are also available at [https://statbank.hagstova.fo/pxweb/en/H2/H2\\_\\_TB\\_\\_TB02](https://statbank.hagstova.fo/pxweb/en/H2/H2__TB__TB02).

### General

The estimates shown in the following tables have been prepared in accordance with the United Nations System of National Accounts 1993 (1993 SNA). When the scope and coverage differ for conceptual or statistical reasons from the definitions and classifications recommended in SNA, a footnote is indicated to the relevant tables.

### Methodology:

### Overview of GDP Compilation

GDP is calculated using the production, expenditure and income approaches. Data are compiled only at current prices, with no compilation in constant prices yet.

The compilation of institutional sectors: only the Production account and the Generation of income account are compiled, except for General Government, for which all accounts but the Financial account are compiled.

Gross capital formation is available for the total economy, but not detailed by industry.

Individual consumption expenditure of households is available as a total, but not detailed by COICOP Divisions.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 100: 1993 SNA, Danish Krone, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
<b>Expenditures of the gross domestic product</b>												
Final consumption expenditure	10892.9	11035.6	11694.2	11568.1	11994.0	12413.5	13161.6	13036.0	13527.2	13391.6	14229.7	
Household final consumption expenditure	6784.3	6736.9	7311.0	7128.8	7410.8	7710.3	8311.9	7846.1	8150.2	7716.2	8303.2	
NPISHs final consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	
General government final consumption expenditure	4108.6	4298.7	4383.2	4439.3	4583.2	4703.2	4849.7	5189.9	5377.0	5675.3	5926.5	
Gross capital formation	2038.9	2405.5	2118.8	3546.3	3270.0	3588.8	3641.1	3917.3	4176.2	5540.7	5340.6	
Exports of goods and services	5049.0	5786.6	6765.9	7175.5	7897.8	8217.1	8676.0	9909.2	10863.4	10287.7	11781.9	
Exports of goods	4104.7	4696.7	5406.8	5515.5	6103.8	6367.8	6882.5	8090.4	8776.6	8023.3	9539.6	
Exports of services	944.3	1089.9	1359.1	1660.0	1794.0	1849.3	1793.5	1818.8	2086.8	2264.3	2242.2	
Less: Imports of goods and services	5820.2	6177.4	7206.5	8583.0	8407.6	8219.6	8537.2	8425.5	9423.5	9951.9	10501.7	
Imports of goods	4034.7	4188.2	5100.3	6489.7	6056.2	5780.5	5856.0	6317.3	6952.9	7443.1	7823.9	
Imports of services	1785.5	1989.2	2106.2	2093.3	2351.4	2439.1	2681.2	2108.2	2470.6	2508.8	2677.9	
Equals: GROSS DOMESTIC PRODUCT	12160.6	13050.3	13372.4	13706.8	14754.3	15999.8	16941.5	18437.0	19143.3	19268.0	20850.5	

Table 1.3 Relations among product, income, savings, and net lending aggregates

Series 100: 1993 SNA, Danish Krone, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
GROSS DOMESTIC PRODUCT	12160.6	13050.3	13372.4	13706.8	14754.3	15999.8	16941.5	18437.0	19143.3	19268.0	20850.5	
Plus: Compensation of employees - from and to the rest of the world, net	479.3	535.2	640.2	707.7	806.1	801.8	758.4	791.4	707.1	726.9	642.0	
Plus: Compensation of employees - from the rest of the world	646.8	705.3	823.2	912.6	1011.4	1031.5	1032.4	1069.1	1022.8	1040.9	1041.1	
Less: Compensation of employees - to the rest of the world	167.5	170.1	183.0	204.9	205.3	229.7	274.0	277.7	315.7	314.0	399.1	
Plus: Property income - from and to the rest of the world, net	-757.4	-365.0	85.8	23.5	18.9	-213.1	-289.7	-100.3	-45.8	-152.2	-17.8	
Plus: Property income - from the rest of the world	-44.3	355.1	610.4	871.5	1020.3	417.2	604.2	525.0	535.0	347.4	597.2	
Less: Property income - to the rest of the world	713.1	720.1	524.6	848.0	1001.4	630.3	893.9	625.4	580.8	499.6	615.0	
Sum of Compensation of employees and property income - from and to the rest of the world, net	-278.1	170.2	726.0	731.2	825.0	588.7	468.7	691.1	661.3	574.6	624.3	
Plus: Sum of Compensation of employees and property income - from the rest of the world	602.5	1060.4	1433.6	1784.1	2031.7	1448.7	1636.6	1594.2	1557.8	1388.2	1638.4	
Less: Sum of Compensation of employees and property income - to the rest of the world	880.6	890.2	707.6	1052.9	1206.7	860.0	1167.9	903.1	896.5	813.6	1014.1	
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	
Equals: GROSS NATIONAL INCOME	11882.5	13220.4	14098.4	14438.0	15579.3	16588.5	17410.2	19128.1	19804.6	19842.7	21474.7	
Plus: Current transfers - from and to the rest of the world, net	754.9	849.2	1025.0	776.9	820.2	823.1	861.3	846.0	1171.3	880.5	948.7	
Plus: Current transfers - from the rest of the world	902.3	1042.6	1242.2	993.2	1016.0	999.3	1022.5	1022.9	1376.1	1131.4	1207.6	
Less: Current transfers - to the rest of the world	147.4	193.4	217.2	216.3	195.8	176.2	161.2	176.9	204.8	250.8	258.9	
Equals: GROSS NATIONAL DISPOSABLE INCOME	12637.4	14069.6	15123.4	15214.9	16399.5	17411.6	18271.5	19974.1	20976.0	20723.2	22423.4	
Less: Final consumption expenditure / Actual final consumption	10892.9	11035.6	11694.2	11568.1	11994.0	12413.5	13161.6	13036.0	13527.2	13391.6	14245.0	
Equals: SAVING, GROSS	1744.5	3034.0	3429.2	3646.9	4405.4	4998.1	5109.9	6938.1	7448.8	7331.6	8178.4	
Plus: Capital transfers - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	500.0	...	
Less: Gross capital formation	2038.9	2405.5	2118.8	3546.3	3270.0	3588.8	3641.1	3917.3	4176.2	5540.7	5325.4	
Less: Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	-294.4	628.6	1310.4	100.6	1135.4	1409.3	1468.8	3020.8	3272.6	2290.9	2853.1	
<b>Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital</b>												
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	
Equals: NET NATIONAL INCOME	...	...	...	...	...	...	...	...	...	...	...	
Equals: NET NATIONAL DISPOSABLE INCOME	...	...	...	...	...	...	...	...	...	...	...	
Equals: SAVING, NET	...	...	...	...	...	...	...	...	...	...	...	

**Table 2.1 Value added by industries at current prices (ISIC Rev. 3)**

Series 100: 1993 SNA, Danish Krone, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
<b>Industries</b>												
Agriculture, hunting, forestry; fishing <sup>a</sup>	1245.3	1937.5	1941.5	1719.7	2255.5	2430.1	2723.3	3864.2	3686.5	3362.2	3829.6	
Agriculture, hunting, forestry	17.1	18.9	10.6	7.8	12.9	14.2	35.5	51.2	47.4	52.5	41.0	
Fishing	1228.2	1918.6	1930.9	1711.9	2242.6	2415.9	2687.8	3813.1	3639.2	3309.7	3788.7	
Mining and quarrying	...	...	...	...	...	...	...	...	...	...	...	
Manufacturing	1029.9	1048.0	1074.6	1169.8	1189.7	1469.0	1550.8	1389.9	1675.1	1635.0	2065.1	
Electricity, gas and water supply	219.4	174.3	180.0	236.1	261.7	320.5	382.5	396.4	390.3	369.2	407.0	
Construction	699.5	610.1	673.4	592.1	649.7	753.6	839.2	941.4	1141.9	1286.0	1354.0	
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and households goods; hotels and restaurants	1087.5	1082.7	1135.2	1197.3	1293.6	1446.7	1665.1	1657.5	1753.6	1862.1	1982.6	
Transport, storage and communications	1288.1	1366.5	1402.0	1585.2	1687.8	1723.9	1695.4	1757.9	1826.2	1753.3	1845.0	
Financial intermediation; real estate, renting and business activities	1681.3	1762.0	1814.4	1858.3	1920.5	2103.0	2169.6	2178.4	2111.0	2060.1	2111.3	
Public administration and defence; compulsory social security	697.1	700.9	690.2	686.6	693.8	707.1	729.9	760.5	793.1	818.5	866.7	
Education; health and social work; other community, social and personal services	2623.9	2700.6	2808.9	2952.8	3120.7	3199.0	3297.3	3457.5	3626.5	3868.6	3996.3	
Private households with employed persons	...	...	...	...	...	...	...	...	...	...	...	
Equals: VALUE ADDED, GROSS, in basic prices	10572.1	11382.7	11720.2	11997.8	13073.1	14152.9	15053.2	16403.6	17004.1	17015.0	18457.5	
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	
Plus: Taxes less Subsidies on products	1588.6	1667.6	1652.2	1709.0	1681.2	1846.8	1888.3	2033.4	2139.2	2253.0	2392.9	
Plus: Taxes on products	1620.5	1696.4	1678.3	1736.4	1719.3	1882.8	1920.3	2071.4	2173.9	2287.3	2433.2	
Less: Subsidies on products	31.9	28.8	26.1	27.5	38.1	36.0	31.9	38.0	34.7	...	...	
Equals: GROSS DOMESTIC PRODUCT	12160.6	13050.3	13372.4	13706.8	14754.3	15999.8	16941.5	18437.0	19143.3	19268.0	20850.5	

<sup>a</sup> Includes Mining and Quarrying.**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Total Economy**

Series 100: 1993 SNA, Danish Krone, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	20455.9	21872.2	23130.0	24860.2	26818.5	28859.0	30087.1	31970.8	33939.6	34220.9	37821.1	
Less: Intermediate consumption, at purchaser's prices	9883.8	10489.5	11409.9	12862.4	13745.4	14706.0	15034.0	15567.2	16935.5	17205.9	19363.6	
Equals: VALUE ADDED, GROSS, at basic prices	10572.1	11382.7	11720.2	11997.8	13073.1	14152.9	15053.2	16403.6	17004.1	17015.0	18457.5	
Compensation of employees	7498.1	7706.0	7782.5	8038.0	8246.2	8740.1	9223.7	9755.0	10316.7	10777.9	11557.8	
Taxes on production and imports, less Subsidies	-13.8	2.9	21.8	5.9	-6.1	-6.6	-4.4	17.2	-14.0	-28.2 <sup>a</sup>	4.3 <sup>a</sup>	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
OPERATING SURPLUS, GROSS	<sup>b</sup> 3087.8	3673.8	3915.8	3953.9	4832.9	5419.5	5833.9	6631.4	6701.4	6265.3	6895.5	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	2038.9	2405.5	2118.8	3546.3	3270.0	3588.8	3641.1	3917.3	4176.2	5540.7	5340.6	

<sup>a</sup> Discrepancy between Total Economy and breakdown by industry.  
<sup>b</sup> Includes Mixed Income, Gross.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Agriculture, hunting, forestry; fishing (A+B)**

Series 100: 1993 SNA, Danish Krone, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	<sup>a</sup> 2919.5	3885.6	4242.8	4171.5	4933.2	5175.5	5614.9	6929.5	6890.3	6599.2	7191.6	
Less: Intermediate consumption, at purchaser's prices	<sup>a</sup> 1674.2	1948.1	2301.3	2451.7	2677.7	2745.5	2891.6	3065.3	3203.7	3237.0	3361.9	
Equals: VALUE ADDED, GROSS, at basic prices	<sup>a</sup> 1245.3	1937.5	1941.5	1719.7	2255.5	2430.1	2723.3	3864.2	3686.5	3362.2	3829.6	
Compensation of employees	<sup>a</sup> 764.0	958.0	1013.0	1000.1	967.6	1097.3	1265.0	1339.1	1355.3	1386.7	1496.1	
Taxes on production and imports, less Subsidies	<sup>a</sup> -16.1	-12.1	18.5	15.2	17.4	18.1	20.9	33.3	7.4	8.6	11.4	
OPERATING SURPLUS, GROSS	<sup>b</sup> 497.3	991.5	910.2	704.5	1270.6	1314.7	1437.5	2491.9	2323.8	1966.9	2322.2	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Includes Mining and Quarrying.  
<sup>b</sup> Includes Mining and Quarrying. Includes Mixed Income, Gross.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Agriculture, hunting and related service activities (01)**

Series 100: 1993 SNA, Danish Krone, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	73.7	78.8	75.1	70.1	102.0	107.2	110.7	141.7	150.7	163.7	172.0	
Less: Intermediate consumption, at purchaser's prices	56.5	59.9	64.5	62.3	89.1	93.0	75.2	90.5	103.3	111.2	131.1	
Equals: VALUE ADDED, GROSS, at basic prices	17.1	18.9	10.6	7.8	12.9	14.2	35.5	51.2	47.4	52.5	41.0	
Compensation of employees	31.5	30.1	32.7	32.8	37.2	45.0	41.9	34.9	32.3	27.6	28.2	
Taxes on production and imports, less Subsidies	-0.1	-0.3	0.4	-0.9	0.0	0.3	-0.4	-0.3	-0.3	-0.8	-0.3	
OPERATING SURPLUS, GROSS	<sup>a</sup> -14.3	-10.9	-22.5	-24.1	-24.2	-31.1	-6.0	16.5	15.4	25.6	13.1	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Fishing (B)**

Series 100: 1993 SNA, Danish Krone, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	2845.8	3806.8	4167.7	4101.4	4831.2	5068.3	5504.2	6787.8	6739.6	6435.5	7019.5	
Less: Intermediate consumption, at purchaser's prices	1617.7	1888.2	2236.8	2389.4	2588.6	2652.5	2816.4	2974.7	3100.4	3125.8	3230.9	
Equals: VALUE ADDED, GROSS, at basic prices	1228.2	1918.6	1930.9	1711.9	2242.6	2415.9	2687.8	3813.1	3639.2	3309.7	3788.7	
Compensation of employees	732.5	927.9	980.3	967.3	930.4	1052.3	1223.1	1304.2	1323.0	1359.1	1467.9	
Taxes on production and imports, less Subsidies	-16.0	-11.8	18.1	16.1	17.4	17.8	21.3	33.6	7.7	9.4	11.8	
OPERATING SURPLUS, GROSS <sup>a</sup>	511.6	1002.4	932.7	728.6	1294.8	1345.8	1443.5	2475.3	2308.4	1941.3	2309.0	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Manufacturing (D)**

Series 100: 1993 SNA, Danish Krone, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	3815.3	4069.0	4201.1	5219.1	5497.9	6132.4	6401.6	6379.2	7223.2	6782.4	8314.4	
Less: Intermediate consumption, at purchaser's prices	2785.4	3020.9	3126.6	4049.3	4308.1	4663.3	4850.9	4989.3	5548.1	5147.4	6249.4	
Equals: VALUE ADDED, GROSS, at basic prices	1029.9	1048.0	1074.6	1169.8	1189.7	1469.0	1550.8	1389.9	1675.1	1635.0	2065.1	
Compensation of employees	760.8	733.5	665.4	767.5	803.4	878.1	919.4	988.2	1085.8	1071.8	1245.3	
Taxes on production and imports, less Subsidies	11.4	11.7	12.1	12.0	12.6	14.7	16.6	14.6	-1.7	13.3	17.5	
OPERATING SURPLUS, GROSS <sup>a</sup>	257.7	302.8	397.1	390.3	373.9	576.3	614.7	387.1	591.0	549.8	802.3	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Electricity, gas and water supply (E)**

Series 100: 1993 SNA, Danish Krone, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	488.0	523.9	563.8	605.8	643.5	684.0	705.5	711.8	730.2	729.5	814.3	
Less: Intermediate consumption, at purchaser's prices	268.6	349.6	383.8	369.7	381.8	363.5	323.1	315.4	339.9	360.2	407.3	
Equals: VALUE ADDED, GROSS, at basic prices	219.4	174.3	180.0	236.1	261.7	320.5	382.5	396.4	390.3	369.2	407.0	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Compensation of employees	126.2	131.8	127.4	127.9	126.6	134.2	140.8	144.5	144.3	159.3	172.3	
Taxes on production and imports, less Subsidies	-4.6	-1.5	-2.8	-3.0	-3.0	-2.1	-3.6	-2.9	-3.0	-3.7	-3.3	
OPERATING SURPLUS, GROSS	<sup>a</sup> 97.8	44.0	55.4	111.2	138.1	188.4	245.2	254.8	249.0	213.6	238.0	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Construction (F)**

**Series 100:** 1993 SNA, Danish Krone, Western calendar year **Data in millions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	1798.7	1540.3	1692.5	1531.4	1618.3	1971.1	1931.9	2192.7	2660.0	3160.4	3601.2	
Less: Intermediate consumption, at purchaser's prices	1099.2	930.2	1019.1	939.3	968.6	1217.5	1092.7	1251.3	1518.1	1874.4	2247.3	
Equals: VALUE ADDED, GROSS, at basic prices	699.5	610.1	673.4	592.1	649.7	753.6	839.2	941.4	1141.9	1286.0	1354.0	
Compensation of employees	546.2	500.7	519.6	489.9	497.9	577.0	618.6	710.2	840.9	975.5	1066.3	
Taxes on production and imports, less Subsidies	2.4	2.8	3.1	2.9	2.9	3.2	3.1	4.4	5.5	3.5	4.9	
OPERATING SURPLUS, GROSS	<sup>a</sup> 150.9	106.6	150.7	99.3	148.8	173.3	217.5	226.7	295.5	306.9	282.7	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Wholesale retail trade, repair of motor vehicles, motorcycles, etc.; hotels and restaurants (G+H)**

**Series 100:** 1993 SNA, Danish Krone, Western calendar year **Data in millions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	1814.1	1902.5	2068.1	2326.8	2527.0	2870.2	3127.5	3037.1	3233.8	3357.5	3678.5	
Less: Intermediate consumption, at purchaser's prices	726.6	819.7	933.0	1129.6	1233.4	1423.5	1462.4	1379.6	1480.2	1495.4	1696.0	
Equals: VALUE ADDED, GROSS, at basic prices	1087.5	1082.7	1135.2	1197.3	1293.6	1446.7	1665.1	1657.5	1753.6	1862.1	1982.6	
Compensation of employees	796.9	758.9	760.7	799.3	819.6	865.7	908.6	976.5	1033.5	1111.9	1208.8	
Taxes on production and imports, less Subsidies	2.1	3.0	3.4	3.7	3.7	4.3	4.4	4.9	5.5	2.3	3.6	
OPERATING SURPLUS, GROSS	<sup>a</sup> 288.5	320.9	371.1	394.2	470.3	576.7	752.1	676.1	714.6	748.0	770.1	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Transport, storage and communications (I)**

Series 100: 1993 SNA, Danish Krone, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	2970.2	3032.0	3226.5	3596.6	3878.6	4045.4	4085.1	4233.8	4429.8	4459.8	4674.7	
Less: Intermediate consumption, at purchaser's prices	1682.1	1665.4	1824.5	2011.5	2190.8	2319.9	2389.5	2475.9	2603.6	2706.5	2829.6	
Equals: VALUE ADDED, GROSS, at basic prices	1288.1	1366.5	1402.0	1585.2	1687.8	1725.5	1695.6	1757.9	1826.2	1753.3	1845.0	
Compensation of employees	923.5	917.4	912.2	979.6	1016.8	1069.8	1117.6	1180.6	1228.0	1183.0	1259.6	
Taxes on production and imports, less Subsidies	-33.6	-41.4	-54.7	-68.2	-83.2	-86.5	-86.0	-78.9	-68.9	-95.6	-76.9	
OPERATING SURPLUS, GROSS <sup>a</sup>	398.1	490.6	544.6	673.8	754.1	742.2	664.1	656.2	667.1	665.9	662.4	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Financial intermediation; real estate, renting and business activities (J+K)**

Series 100: 1993 SNA, Danish Krone, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	2078.0	2165.4	2206.9	2274.9	2320.9	2489.7	2539.2	2553.3	2540.6	2536.3	2611.5	
Less: Intermediate consumption, at purchaser's prices	396.6	403.4	392.5	416.6	400.4	386.7	369.6	375.0	429.6	476.2	500.2	
Equals: VALUE ADDED, GROSS, at basic prices	1681.3	1762.0	1814.4	1858.3	1920.5	2103.0	2169.6	2178.4	2111.0	2060.1	2111.3	
Compensation of employees	381.6	405.6	401.8	391.5	379.1	365.3	388.0	389.2	417.4	430.8	443.5	
Taxes on production and imports, less Subsidies	22.2	32.9	33.7	33.1	33.7	31.9	30.2	34.2	31.2	31.6	31.1	
OPERATING SURPLUS, GROSS <sup>a</sup>	1277.6	1323.5	1378.9	1433.6	1507.7	1705.8	1751.5	1755.0	1662.4	1597.8	1636.8	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Public administration and defense; compulsory social security (L)**

Series 100: 1993 SNA, Danish Krone, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	1047.9	1071.6	1070.4	1085.0	1093.8	1117.0	1159.5	1205.2	1238.3	1284.4	1334.2	
Less: Intermediate consumption, at purchaser's prices	350.8	370.7	380.2	398.4	400.0	410.0	429.5	444.8	445.2	465.8	467.5	
Equals: VALUE ADDED, GROSS, at basic prices	697.1	700.9	690.2	686.6	693.8	707.1	729.9	760.5	793.1	818.5	866.7	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Compensation of employees	696.6	700.4	689.9	686.3	693.3	706.7	729.6	759.9	792.5	818.1	866.2	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	0.5	0.5	0.3	0.3	0.4	0.4	0.3	0.6	0.5	0.4	0.4	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Education; health and social work; other community, social and personal services (M+N+O)**

Series 100: 1993 SNA, Danish Krone, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	3524.3	3682.0	3857.8	4049.1	4307.2	4379.1	4530.7	4728.1	4993.5	5311.6	5600.7	
Less: Intermediate consumption, at purchaser's prices	900.3	981.4	1048.9	1096.4	1186.4	1180.1	1233.3	1270.7	1366.9	1443.0	1604.4	
Equals: VALUE ADDED, GROSS, at basic prices	2623.9	2700.6	2808.9	2952.8	3120.7	3199.0	3297.3	3457.5	3626.5	3868.6	3996.3	
Compensation of employees	2502.2	2599.8	2692.6	2795.8	2942.0	3046.5	3138.0	3266.7	3419.1	3640.9	3799.8	
Taxes on production and imports, less Subsidies	2.3	7.4	8.8	10.1	10.0	9.6	10.0	7.7	10.9	9.5	12.3	
OPERATING SURPLUS, GROSS	<sup>a</sup> 119.4	93.4	107.6	146.6	168.8	142.9	149.3	183.0	196.5	218.1	184.1	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Includes Mixed Income, Gross.

**Table 3.1 Government final consumption expenditure by function at current prices**

Series 100: 1993 SNA, Danish Krone, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
General public services	451.4	453.7	474.7	471.3	478.5	480.3	497.8	514.1	536.0	566.5	591.9	
Defence	...	...	...	...	...	...	...	...	...	...	...	
Public order and safety	141.4	150.7	156.2	154.7	157.9	165.0	163.0	154.9	163.7	165.0	163.7	
Economic affairs	483.7	535.6	537.4	562.0	574.3	599.0	576.0	643.0	646.1	656.2	692.8	
Environment protection	100.0	127.9	124.9	124.6	127.5	126.5	136.7	138.8	153.7	149.8	158.3	
Housing and community amenities	53.2	53.9	55.9	64.5	65.3	69.0	76.2	82.0	77.6	91.4	82.9	
Health	918.7	936.5	1003.4	1010.8	1032.8	1044.7	1069.7	1117.7	1166.4	1255.3	1316.9	
Recreation, culture and religion	82.0	100.0	101.6	102.6	109.2	116.3	123.1	184.9	200.8	224.6	236.1	
Education	825.9	852.0	861.1	876.3	897.4	925.5	953.3	997.1	1028.0	1070.2	1109.1	
Social protection	1052.4	1088.6	1068.0	1072.0	1140.4	1176.7	1254.2	1357.4	1404.7	1496.4	1574.4	
Equals: General government final consumption expenditure	4108.7	4298.9	4383.2	4438.8	4583.3	4703.0	4850.0	5189.9	5377.0	5675.4	5926.1	



Table 4.1 Total Economy (S.1)

Series 100: 1993 SNA, Danish Krone, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
<b>Series</b>	<b>100</b>										
<b>I. Production account - Resources</b>											
Output, at basic prices (otherwise, please specify)	20455.9	21872.2	23130.0	24860.2	26818.5	28859.0	30087.1	31970.8	33939.6	34220.9	37821.1
Less: Financial intermediation services indirectly measured (only to be deducted if FISIM is not distributed to uses)	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	1588.6	1667.6	1652.2	1709.0	1681.2	1846.8	1888.3	2033.4	2139.2	2253.0	2392.9
Plus: Taxes on products	1620.5	1696.4	1678.3	1736.4	1719.3	1882.8	1920.3	2071.4	2173.9	2287.3	2433.2
Less: Subsidies on products	31.9	28.8	26.1	27.5	38.1	36.0	31.9	38.0	34.7	34.3	40.2
<b>I. Production account - Uses</b>											
Intermediate consumption, at purchaser's prices	9883.8	10489.5	11409.9	12862.4	13745.4	14706.0	15034.0	15567.2	16935.5	17205.9	19363.6
GROSS DOMESTIC PRODUCT	12160.6	13050.3	13372.4	13706.8	14754.3	15999.8	16941.5	18437.0	19143.3	19268.0	20850.5
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...
NET DOMESTIC PRODUCT	...	...	...	...	...	...	...	...	...	...	...
<b>II.1.1 Generation of income account - Resources</b>											
GROSS DOMESTIC PRODUCT	12160.6	13050.3	13372.4	13706.8	14754.3	15999.8	16941.5	18437.0	19143.3	19268.0	20850.5
<b>II.1.1 Generation of income account - Uses</b>											
Compensation of employees	7498.1	7706.0	7782.5	8038.0	8246.2	8740.1	9223.7	9755.0	10316.7	10777.9	11557.8
Taxes on production and imports, less Subsidies	-13.8	2.9	21.8	5.9	-6.1	-6.6	-4.4	17.2	-14.3	-28.2	4.3
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	1620.5	1696.4	1678.3	1736.4	1719.3	1882.8	1920.3	2071.4	2173.9	2287.3	2433.2
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...
Subsidies on products	31.9	28.8	26.1	27.5	38.1	36.0	31.9	38.0	34.7	34.3	40.2
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	<sup>a</sup> 3087.8 <sup>b</sup>	3673.8 <sup>b</sup>	3915.8 <sup>b</sup>	3953.9 <sup>b</sup>	4832.9 <sup>b</sup>	5419.5 <sup>b</sup>	5833.9 <sup>b</sup>	6631.4	6701.4	6265.3	6895.5
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...
<b>II.4.1 Use of disposable income account - Resources</b>											
GROSS DISPOSABLE INCOME	...	...	...	...	...	...	...	...	...	...	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...
<b>II.4.1 Use of disposable income account - Uses</b>											
Final consumption expenditure	10892.9	11035.6	11694.2	11568.0	11994.1	12413.5	13161.6	13036.0	13527.2	13391.6	14245.0
Individual consumption expenditure	...	...	...	...	...	...	...	...	...	...	...
Collective consumption expenditure	...	...	...	...	...	...	...	...	...	...	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	...	...	...	...	...	...	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100											
III.1 Capital account - Changes in liabilities and net worth												
SAVING, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Capital transfers, receivable less payable	...	...	...	...	...	...	...	...	...	...	...	...
Capital transfers, receivable	...	...	...	...	...	...	...	...	...	...	...	...
Less: Capital transfers, payable	...	...	...	...	...	...	...	...	...	...	...	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	...	...	...	...	...	...	...	...	...	...	...	...
III.1 Capital account - Changes in assets												
Gross capital formation	2038.9	2405.5	2118.8	3546.3	3270.0	3588.8	3641.1	3917.3	4176.2	5540.7	5325.4	
Gross fixed capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Discrepancy between components and total as one or more components have not been revised.

**Table 4.2 Rest of the world (S.2)**

Series 100: 1993 SNA, Danish Krone, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100											
V.I External account of goods and services - Resources												
Imports of goods and services	5820.2	6177.4	7206.5	8583.0	8407.6	8219.6	8537.2	8425.5	9423.5	9951.9	10501.7	
Imports of goods	4034.7	4188.2	5100.3	6489.7	6056.2	5780.5	5856.0	6317.3	6952.9	7443.1	7823.9	
Imports of services	1785.5	1989.2	2106.2	2093.3	2351.4	2439.1	2681.2	2108.2	2470.6	2508.8	2677.9	
V.I External account of goods and services - Uses												
Exports of goods and services	5049.0	5786.6	6765.9	7175.5	7897.8	8217.1	8676.0	9909.2	10863.4	10287.7	11781.9	
Exports of goods	4104.7	4696.7	5406.8	5515.5	6103.8	6367.8	6882.5	8090.4	8776.6	8023.3	9539.6	
Exports of services	944.3	1089.9	1359.1	1660.0	1794.0	1849.3	1793.5	1818.8	2086.8	2264.3	2242.2	
EXTERNAL BALANCE OF GOODS AND SERVICES	771.2	390.8	440.6	1407.5	509.8	2.5	-138.8	-1483.7	-1440.0	-335.7	-1280.1	
V.II External account of primary income and current transfers - Resources												
EXTERNAL BALANCE OF GOODS AND SERVICES	771.2	390.8	440.6	1407.5	509.8	2.5	-138.8	-1483.7	-1440.0	-335.7	-1280.1	
Compensation of employees	168.1	170.1	183.0	204.9	205.3	229.7	274.0	277.7	315.7	314.0	399.1	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Property income	713.1	720.1	524.6	848.0	1001.4	630.3	893.9	625.4	580.8	499.6	615.0	
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	...
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	147.4	193.4	217.2	216.3	195.8	176.2	161.2	176.9	204.8	250.8	258.9	
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
<b>V.II External account of primary income and current transfers - Uses</b>												
Compensation of employees	646.8	705.3	823.2	912.6	1011.4	1031.5	1032.4	1069.1	1022.8	1040.9	1041.1	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Property income	-44.3	355.1	610.4	871.5	1020.3	417.2	604.2	525.0	535.0	347.4	597.2	
Current taxes on income and wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	...
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	902.3	1042.6	1242.1	993.2	1016.0	999.3	1022.5	1022.9	1376.1	1131.4	1207.6	
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
CURRENT EXTERNAL BALANCE	294.4	-628.6	-1310.4	-100.6	-1135.4	-1409.3	-1468.8	-3020.8	-3272.6	-1790.9	-2853.1	
<b>V.III.1 Capital account - Changes in liabilities and net worth</b>												
CURRENT EXTERNAL BALANCE	294.4	-628.6	-1310.4	-100.6	-1135.4	-1409.3	-1468.8	-3020.8	-3272.6	-1790.9	-2853.1	
Capital transfers, receivable less payable	...	...	...	...	...	...	...	...	...	...	...	...
Capital transfers, receivable	...	...	...	...	...	...	...	...	...	...	...	...
Less: Capital transfers, payable	...	...	...	...	...	...	...	...	...	...	...	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	294.4	-628.6	-1310.4	-100.6	-1135.4	-1409.3	-1468.8	-3020.8	-3272.6	-1790.9	-2853.1	
<b>V.III.1 Capital account - Changes in assets</b>												
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	...	...	...	...	...	...	...	...	...	...	...	...

**Table 4.3 Non-financial Corporations (S.11)**

Series 100: 1993 SNA, Danish Krone, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	13746.5	14885.0	15994.1	17646.2	19339.5	21115.1	22027.4	23633.8	25378.7	25403.7	28688.0	
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	8034.1	8532.0	9412.0	10857.1	11671.3	12632.5	12850.6	13293.4	14540.2	14751.9	16867.0	
VALUE ADDED GROSS, in basic prices	5712.4	6353.1	6582.1	6789.1	7668.2	8482.7	9176.8	10340.4	10838.4	10651.9	11821.0	
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	
VALUE ADDED NET, at basic prices	...	...	...	...	...	...	...	...	...	...	...	

**Table 4.4 Financial Corporations (S.12)**

Series 100: 1993 SNA, Danish Krone, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	753.3	767.2	755.4	747.2	737.2	833.5	844.8	835.3	840.0	855.9	894.9	
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	310.7	316.7	308.2	301.6	302.3	295.8	298.7	259.4	299.7	324.2	305.9	
VALUE ADDED GROSS, at basic prices	442.6	450.5	447.2	445.6	434.9	537.8	546.2	576.0	540.3	531.7	589.0	
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	
VALUE ADDED NET, at basic prices	...	...	...	...	...	...	...	...	...	...	...	

**Table 4.5 General Government (S.13)**

Series 100: 1993 SNA, Danish Krone, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	4132.0	4344.7	4424.2	4467.3	4643.9	4749.7	4958.1	5249.9	5447.9	5691.6	5982.0	
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	1237.1	1347.0	1390.9	1402.4	1465.3	1479.3	1575.9	1650.4	1707.5	1757.0	1813.3	
VALUE ADDED GROSS, at basic prices	2895.0	2997.7	3033.3	3064.9	3178.5	3270.5	3382.1	3599.5	3740.4	3934.5	4168.7	
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	
VALUE ADDED NET, at basic prices	...	...	...	...	...	...	...	...	...	...	...	

**Table 4.6 Households (S.14)**

Series 100: 1993 SNA, Danish Krone, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify) <sup>a</sup>	1824.1	1875.2	1956.3	1999.5	2097.9	2160.6	2256.8	2251.7	2273.1	2269.7	2256.2	
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices <sup>a</sup>	302.0	293.8	298.8	301.3	306.5	298.5	308.8	364.0	388.1	372.8	377.4	
VALUE ADDED GROSS, at basic prices <sup>a</sup>	1522.1	1581.5	1657.6	1698.3	1791.4	1862.1	1948.0	1887.7	1884.9	1897.0	1878.8	
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	
VALUE ADDED NET, at basic prices	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Includes data for the NPISH (Non-profit institutions serving households) sector.**Table 5.1 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 3)  
Non-financial corporations**

Series 100: 1993 SNA, Danish Krone, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
<b>Industries</b>												
Agriculture, hunting, forestry; fishing <sup>a</sup>	1223.9	1914.9	1921.4	1705.8	2240.7	2414.9	2700.2	3845.1	3669.1	3338.1	3794.5	
Mining and quarrying	...	...	...	...	...	...	...	...	...	...	...	
Manufacturing	1020.4	1036.2	1063.7	1162.4	1181.8	1462.7	1542.7	1381.5	1666.3	1625.4	2056.2	
Electricity, gas and water supply	193.3	136.5	143.8	197.7	222.4	278.7	336.5	351.2	346.6	322.8	355.0	
Construction	587.2	520.1	582.5	510.1	560.1	662.6	745.0	826.6	1024.8	1166.6	1236.3	
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods; hotels and restaurants	1057.4	1051.9	1093.3	1168.9	1260.2	1413.7	1624.8	1623.9	1719.7	1827.8	1947.4	
Transport, storage and communications	1193.6	1274.3	1311.3	1493.3	1591.2	1619.5	1585.8	1596.6	1651.0	1571.9	1652.1	
Financial intermediation; real estate renting and business activities	28.4	32.6	25.0	15.5	13.6	39.2	49.7	94.7	99.1	96.0	111.9	
Public administration and defence; compulsory social security	...	...	...	...	...	...	...	...	...	...	...	
Education; health and social work; other community, social and personal services	408.3	386.5	440.9	535.4	598.2	591.3	592.0	620.8	661.8	703.3	667.7	
Private households with employed persons	...	...	...	...	...	...	...	...	...	...	...	
VALUE ADDED GROSS, at basic prices	5712.4	6353.1	6582.1	6789.1	7668.2	8482.7	9176.8	10340.4	10838.4	10651.9	11821.0	

<sup>a</sup> Includes Mining and Quarrying.

**Table 5.1 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 3)**  
**Financial corporations**

Series 100: 1993 SNA, Danish Krone, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
<b>Industries</b>												
Agriculture, hunting, forestry; fishing	...	...	...	...	...	...	...	...	...	...	...	...
Mining and quarrying	...	...	...	...	...	...	...	...	...	...	...	...
Manufacturing	...	...	...	...	...	...	...	...	...	...	...	...
Electricity, gas and water supply	...	...	...	...	...	...	...	...	...	...	...	...
Construction	...	...	...	...	...	...	...	...	...	...	...	...
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods; hotels and restaurants	...	...	...	...	...	...	...	...	...	...	...	...
Transport, storage and communications	...	...	...	...	...	...	...	...	...	...	...	...
Financial intermediation; real estate renting and business activities	442.6	450.5	447.2	445.6	434.9	537.8	546.2	576.0	540.3	531.7	589.0	
Public administration and defence; compulsory social security	...	...	...	...	...	...	...	...	...	...	...	...
Education; health and social work; other community, social and personal services	...	...	...	...	...	...	...	...	...	...	...	...
Private households with employed persons	...	...	...	...	...	...	...	...	...	...	...	...
VALUE ADDED GROSS, at basic prices	442.6	450.5	447.2	445.6	434.9	537.8	546.2	576.0	540.3	531.7	589.0	

**Table 5.1 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 3)**  
**General government**

Series 100: 1993 SNA, Danish Krone, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
<b>Industries</b>												
Agriculture, hunting, forestry; fishing <sup>a</sup>	1.1	1.1	1.0	1.1	1.2	2.0	1.5	2.4	2.7	2.9	2.8	
Mining and quarrying	...	...	...	...	...	...	...	...	...	...	...	...
Manufacturing	...	...	...	...	...	...	...	...	...	...	...	...
Electricity, gas and water supply	25.7	37.5	36.0	38.3	39.1	41.6	45.7	45.0	43.6	46.1	51.7	
Construction	46.4	38.1	37.5	33.9	35.1	36.3	35.3	50.4	49.3	49.1	51.4	
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods; hotels and restaurants	0.0	0.0	0.0	0.1	0.4	0.5	0.1	0.0	0.0	0.1	0.1	
Transport, storage and communications	69.5	74.1	74.4	75.6	79.2	82.5	84.1	133.5	140.2	144.2	155.5	
Financial intermediation; real estate renting and business activities	7.3	5.5	5.3	5.5	7.4	6.3	6.4	5.8	0.5	0.2	0.2	
Public administration and defence; compulsory social security	697.1	700.9	690.2	686.6	693.8	707.1	729.9	760.5	793.1	818.5	866.7	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Education; health and social work; other community, social and personal services	2047.9	2140.5	2188.9	2223.7	2322.3	2394.1	2479.1	2601.9	2711.1	2873.3	3040.4	
Private households with employed persons	...	...	...	...	...	...	...	...	...	...	...	
VALUE ADDED GROSS, at basic prices	2895.0	2997.7	3033.3	3064.9	3178.5	3270.5	3382.1	3599.5	3740.4	3934.5	4168.7	

<sup>a</sup> Includes Mining and Quarrying.

**Table 5.1 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 3) Households**

Series 100: 1993 SNA, Danish Krone, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
<b>Industries</b>												
Agriculture, hunting, forestry; fishing <sup>a</sup>	19.6	21.0	18.3	12.1	12.8	12.6	20.8	16.1	13.9	20.4	31.3	
Mining and quarrying	...	...	...	...	...	...	...	...	...	...	...	
Manufacturing	9.5	11.8	10.9	7.5	7.9	6.4	8.1	8.4	8.8	9.6	8.9	
Electricity, gas and water supply	0.4	0.3	0.2	0.1	0.2	0.1	0.2	0.1	0.1	0.2	0.2	
Construction	65.9	51.9	53.4	48.1	54.5	54.7	58.9	64.4	67.8	70.4	66.3	
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods; hotels and restaurants	29.6	30.2	41.2	27.7	32.5	31.9	39.7	33.0	33.2	33.7	34.6	
Transport, storage and communications	22.6	16.7	14.8	14.9	16.0	20.3	23.6	26.3	33.4	36.4	35.4	
Financial intermediation; real estate renting and business activities	1202.7	1273.1	1336.6	1391.0	1464.3	1519.4	1566.9	1501.6	1470.9	1432.1	1410.1	
Public administration and defence; compulsory social security	...	...	...	...	...	...	...	...	...	...	...	
Education; health and social work; other community, social and personal services	57.6	56.7	59.8	61.0	67.3	73.5	75.0	74.3	79.2	92.1	91.3	
Private households with employed persons	...	...	...	...	...	...	...	...	...	...	...	
VALUE ADDED GROSS, at basic prices	1408.0	1461.8	1535.2	1562.5	1655.5	1718.8	1793.2	1724.2	1707.4	1694.9	1678.1	

<sup>a</sup> Includes Mining and Quarrying.

**Table 5.1 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 3) Non-profit institutions serving households**

Series 100: 1993 SNA, Danish Krone, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
	<b>Industries</b>											
Agriculture, hunting, forestry; fishing <sup>a</sup>	0.6	0.5	0.7	0.6	0.8	0.7	0.8	0.7	0.8	0.8	1.0	
Mining and quarrying	...	...	...	...	...	...	...	...	...	...	...	
Manufacturing	...	...	...	...	...	...	...	...	...	...	...	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Electricity, gas and water supply	0.0	0.0	...	...	...	...	...	...	...	...	...	...
Construction	...	...	...	...	...	...	...	...	...	...	...	...
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods; hotels and restaurants	0.5	0.6	0.6	0.6	0.6	0.6	0.5	0.6	0.6	0.5	0.5	...
Transport, storage and communications	2.4	1.5	1.5	1.4	1.3	1.6	1.8	1.4	1.6	0.8	2.1	...
Financial intermediation; real estate renting and business activities	0.4	0.3	0.3	0.6	0.3	0.3	0.5	0.3	0.2	0.1	0.1	...
Public administration and defence; compulsory social security	0.0	0.0	0.0	0.0	...	...	...	...	...	...	...	...
Education; health and social work; other community, social and personal services	110.1	116.8	119.3	132.7	132.9	140.1	151.2	160.5	174.4	199.8	196.9	...
Private households with employed persons	...	...	...	...	...	...	...	...	...	...	...	...
VALUE ADDED GROSS, at basic prices	114.1	119.7	122.4	135.8	135.9	143.3	154.8	163.5	177.6	202.0	200.7	...

<sup>a</sup> Includes Mining and Quarrying.

**Table 5.1 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 3)**  
**Total economy**

Series 100: 1993 SNA, Danish Krone, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
<b>Industries</b>												
Agriculture, hunting, forestry; fishing <sup>a</sup>	1245.3	1937.5	1941.5	1719.7	2255.5	2430.1	2723.3	3864.2	3686.5	3362.2	3829.6	
Mining and quarrying	...	...	...	...	...	...	...	...	...	...	...	...
Manufacturing	1029.9	1048.0	1074.6	1169.8	1189.7	1469.1	1550.8	1389.9	1675.1	1635.0	2065.1	
Electricity, gas and water supply	219.4	174.3	180.0	236.1	261.7	320.5	382.5	396.4	390.3	369.2	407.0	
Construction	699.5	610.1	673.4	592.1	649.7	753.6	839.2	941.4	1141.9	1286.0	1354.0	
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods; hotels and restaurants	1087.5	1082.7	1135.2	1197.3	1293.6	1446.7	1665.1	1657.5	1753.6	1862.1	1982.6	
Transport, storage and communications	1288.1	1366.5	1402.0	1585.2	1687.8	1723.9	1695.4	1757.9	1826.2	1753.3	1845.0	
Financial intermediation; real estate renting and business activities	1681.3	1762.0	1814.4	1858.3	1920.5	2103.0	2169.6	2178.4	2111.0	2060.1	2111.3	
Public administration and defence; compulsory social security	697.1	700.9	690.2	686.6	693.8	707.1	729.9	760.5	793.1	818.5	866.7	
Education; health and social work; other community, social and personal services	2623.9	2700.6	2808.9	2952.8	3120.7	3199.0	3297.3	3457.5	3626.5	3868.6	3996.3	
Private households with employed persons	...	...	...	...	...	...	...	...	...	...	...	...
VALUE ADDED GROSS, at basic prices	10572.1	11382.7	11720.2	11997.8	13073.1	14152.9	15053.2	16403.6	17004.1	17015.0	18457.5	

<sup>a</sup> Includes Mining and Quarrying.



## Fiji

### Source

The preparation of annual national accounts statistics in Fiji is undertaken by the Economic Statistics Division of the Fiji Bureau of Statistics (FBoS), the National Statistics Office which comes under the Ministry of Finance and located in the capital city of Suva. The official estimates for Gross Domestic Product by production are published annually on our website: [www.statsfiji.gov.fj](http://www.statsfiji.gov.fj) as well as in the quarterly publication the "Key Statistics". The report titled "Gross Domestic Product: Production Approach" contains the sources and methods for the compilation of the Current and Constant Gross Domestic Product for Fiji using the Production Approach.

### General

The latest estimates have been prepared in accordance with the classifications and definitions recommended in the United Nations System of National Accounts 2008 (2008 SNA). The economic activities are classified according to the Fiji Standard Industrial Classification (FSIC) 2010 which is a localized version of the International Standard Industrial Classification, Revision 4. When the scope and coverage of the estimates differ for conceptual or statistical reasons from the definitions and classifications recommended in SNA, a footnote is indicated to the relevant tables and in the compilation manual.

### Methodology:

#### Overview of GDP Compilation

Gross domestic product is estimated mainly through the production approach. Expenditure and Income approach are also compiled.

#### Expenditure Approach

Gross Domestic Product by the expenditure approach is obtained by summing up the expenditure of final users of the goods and services in the economy i.e. Private Final Consumption Expenditure (PFCE) sourced from Household Income and Expenditure Survey (HIES) and thereafter populated using relevant indicators, Government Final Consumption Expenditure (GFCE) sourced from the report "An Economic and Functional Classification of Government Accounts", Gross Fixed Capital formation (GFCF) sourced from business survey reports and "An Economic and Functional Classification of Government Accounts" reports, Change in Stocks is sourced from business survey reports and Exports (X) less Imports (M) sourced from balance of payments.

#### Income Approach

The components of the Income approach to GDP compilation are Compensation of Employees (COE), the Operating Surplus (OS), Consumption of Fixed Capital (CFC) and Net Taxes on Production and Imports. Data are sourced from Government Account for the Central government whereas data for the Private sector and Public Enterprises are sourced from enterprise surveys and taxation data. Estimates of Taxes on production and imports are based on government accounts.

#### Production Approach

Gross Domestic Product by the production approach is equal to the value of all goods and services produced in the economy (i.e. output) less the value of all goods and services used in the production process (i.e. intermediate consumption) plus taxes less subsidies on product. For industries where services are delivered by the General Government e.g. Education, the Value Added is calculated as sum of the wages and salaries paid and consumption of fixed capital due to the absence of a significant market price on such outputs.

The compilation of GDP involve the collection of data of goods and services in the base year prices of the main Industries of the economy as categorised in the Fiji Standard Industrial Classification (FSIC) in the following groups: 1) Agriculture, Forestry and Fishing, 2) Mining & Quarrying, 3) Manufacturing, 4) Electricity, 5) Water and

Sewerage, 6) Construction, 7) Wholesale, Retail, Trade, 8) Food and Accommodation, 9) Transport & Storage, 10) Information and Communication, 11) Finance, 12) Real Estate, 13) Professional, 14) Administrative, 15) Public administration, 16) Education, 17) Health and social work, 18) Arts, Entertainment and Recreation, 19) Other services, are sourced from surveys of all economic sectors. Information on government is sourced from government accounts.

In the case of GDP at constant price, a year considered to be a normal year is chosen as the base year and the output of each economic industry is worked out as a percentage of the total which reflects the importance (weight) of the sector relative to the total economy.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 1000: 2008 SNA, Fiji dollar, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Expenditures of the gross domestic product												
Final consumption expenditure	5186.9	5259.8	5748.2	6099.3	6555.9	7147.4	7597.2	8296.6	8864.3	9418.8	9668.9	
Household final consumption expenditure	4124.1	4244.8	4371.5	4549.0	4859.0	5043.7	5326.1	6034.8	6411.6	6701.4	6973.1	
NPISHs final consumption expenditure	113.2	112.7	204.3	219.1	236.4	270.3	291.7	305.7	319.4	341.7	345.0	
General government final consumption expenditure	949.6	902.3	1172.4	1331.5	1461.2	1833.4	1979.4	1956.1	2133.4	2375.8	2350.8	
Gross capital formation	1067.7	1128.9	1421.2	1228.0	2132.1	1655.1	2066.4	2097.8	2241.4	2238.1	1881.7	
Gross fixed capital formation	909.3	956.9	1223.5	1061.2	2004.0	1522.0	1826.2	1924.7	2010.6	1998.6	1881.7	
Changes in inventories	158.4	172.0	197.7	166.8	128.1	133.1	240.2	173.1	230.8	239.5	0.0	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Exports of goods and services	2775.4	3460.1	4012.4	4344.8	4388.2	4797.9	4796.8	4817.4	5088.3	5582.2	5715.2	
Exports of goods	1201.8	1568.7	1915.4	2156.4	2111.1	2279.6	2038.6	1928.4	2033.7	2115.4	2227.7	
Exports of services	1573.6	1891.4	2097.0	2188.4	2277.1	2517.9	2758.2	2889.0	3054.6	3466.8	3487.5	
Less: Imports of goods and services	3336.6	3843.2	4412.9	4562.5	5360.5	5360.7	5142.1	5218.1	5637.0	6468.8	6938.4	
Imports of goods	2429.1	2983.9	3447.1	3534.5	4244.5	4221.4	3951.0	4014.7	4292.0	4936.0	5223.5	
Imports of services	907.5	859.3	965.8	1028.0	1116.0	1139.3	1191.1	1203.4	1345.0	1532.8	1714.9	
Plus: Statistical discrepancy	-79.4	18.9	...	...	...	927.7	503.8	333.6	508.0	880.2	1546.7	
Equals: GROSS DOMESTIC PRODUCT	5614.0	6024.5	6768.9	7109.5	7715.2	9167.0	9822.0	10327.3	11065.0	11650.5	11874.1	

**Table 1.3 Relations among product, income, savings, and net lending aggregates**

Series 1000: 2008 SNA, Fiji dollar, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
GROSS DOMESTIC PRODUCT	5614.1	6024.4	6768.5	7109.5	7715.7	9167.0	9822.1	10327.3	11065.0	11650.6	11874.1	...
Plus: Compensation of employees - from and to the rest of the world, net	86.0	113.0	96.1	81.7	71.0	61.0	88.0	86.1	62.9	49.7	47.6	54.1
Plus: Compensation of employees - from the rest of the world	95.0	123.0	107.4	91.4	78.0	68.0	96.0	100.1	78.6	67.6	63.2	62.5
Less: Compensation of employees - to the rest of the world	9.0	10.0	11.3	9.7	7.0	7.0	8.0	14.0	15.7	16.3	15.6	8.4
Plus: Property income - from and to the rest of the world, net	-108.0	-300.0	-304.0	-344.0	-222.0	-486.0	-684.7	-655.8	-937.4	-802.4	-1021.3	-658.8

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Plus: Property income - from the rest of the world	26.0	32.0	72.0	43.9	85.0	45.0	43.8	51.3	80.9	77.1	69.7	66.7
Less: Property income - to the rest of the world	134.0	332.0	376.0	388.0	307.0	531.0	728.5	707.1	1018.3	879.5	1091.0	725.5
Sum of Compensation of employees and property income - from and to the rest of the world, net	-22.0	-187.0	-208.0	-263.0	-151.0	-425.0	-596.7	-569.7	-874.5	-752.7	-973.7	-604.7
Plus: Sum of Compensation of employees and property income - from the rest of the world	121.0	155.0	179.0	135.0	162.0	112.0	139.8	151.4	159.5	144.7	132.9	129.2
Less: Sum of Compensation of employees and property income - to the rest of the world	143.0	342.0	387.0	398.0	313.0	537.0	736.5	721.1	1034.0	895.8	1106.6	733.9
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Equals: GROSS NATIONAL INCOME	5591.7	5837.1	6560.6	6847.0 <sup>a</sup>	7564.8	8742.0	9225.6	9757.6	10190.5	10899.5	10900.4	...
Plus: Current transfers - from and to the rest of the world, net	349.3	286.0	256.8	377.6	377.0	457.0	598.8	595.7	679.8	657.1	698.6	892.4
Plus: Current transfers - from the rest of the world	445.5	388.0	362.9	496.6	513.0	597.0	759.1	773.0	865.3	874.6	903.4	1065.4
Less: Current transfers - to the rest of the world	96.0	102.0	106.1	119.0	136.0	140.0	160.3	176.9	185.5	217.5	204.8	173.0
Equals: GROSS NATIONAL DISPOSABLE INCOME	5941.0	6123.1	6817.4	7224.6	7941.8	9199.0	9824.2	10353.3	10870.3	11556.6	11599.0	...
Less: Final consumption expenditure / Actual final consumption	5186.9	5259.8	5748.2	6099.3	6555.9	7147.4	7597.2	8296.6	8864.3	9418.8	9668.9	...
Equals: SAVING, GROSS	754.1	863.3	1069.2	1125.3	1385.9	2051.6	2227.0	2056.7	2006.0	2137.8	1930.1	...
Plus: Capital transfers - from and to the rest of the world, net	4.6	5.6	10.6	7.1	9.0	8.0	6.0	9.0	9.0	10.4	6.9	...
Plus: Capital transfers - from the rest of the world	4.6	5.6	10.6	7.1	9.0	8.0	6.0	9.0	9.1	10.4	6.9	7.8
Less: Capital transfers - to the rest of the world	...	...	...	...	...	...	...	...	...	...	...	...
Less: Gross capital formation	1067.7	1128.9	1421.2	1228.0	2132.1	1655.1	2066.5	2097.8	2197.9	2238.1	1881.7	...
Less: Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	-309.0	-260.0	-341.4	-95.6	-737.2	404.4	167.2	-32.1	-182.8	-90.0	47.1	...
<b>Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital</b>												
Less: Consumption of fixed capital	437.4	442.4	740.5	774.1	800.1	1076.7	1171.4	1183.3	1237.8	1340.7	1361.8	...
Equals: NET NATIONAL INCOME	5154.3	5394.7	5820.1	6673.0	6764.7	7665.3	8054.0	8574.3	8952.7	9558.8	9538.6	...
Equals: NET NATIONAL DISPOSABLE INCOME	5503.6	5680.7	6076.9	6450.5	7141.7	8122.3	8652.8	9170.2	9632.5	10215.9	10237.2	...
Equals: SAVING, NET	316.7	420.9	328.7	351.2	585.8	974.6	1055.9	873.4	768.2	797.0	560.0	...

<sup>a</sup> Discrepancy between gross value, Consumption of fixed capital and net value since net value has not been revised.

**Table 2.4 Value added by industries at current prices (ISIC Rev. 4)**

Series 1000: 2008 SNA, Fiji dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Industries</b>												
Agriculture, forestry and fishing			625.0	687.9	780.3	742.4	773.2	1101.3	1165.4	1270.6	1407.0	
Crop and animal production, hunting and related service activities			473.0	528.1	615.1	598.9	640.4	991.6	1059.1	1150.6	1297.1	
Forestry and logging			33.0	37.2	40.3	55.1	47.3	29.9	25.6	28.8	27.2	
Fishing and aquaculture			119.0	122.6	124.9	88.4	85.5	79.8	80.7	91.2	82.7	
Manufacturing, mining and quarrying and other industrial activities			1024.8	1044.0	1086.4	1164.7	1256.3	1411.8	1450.2	1494.1	1507.8	
Mining and quarrying			90.0	87.8	58.7	64.2	69.1	83.9	74.8	62.0	56.4	
Manufacturing			807.0	822.0	892.4	976.7	1030.9	1129.0	1155.9	1210.2	1225.1	
Electricity, gas, steam and air conditioning supply			109.3	115.0	115.7	74.3	104.8	146.9	160.8	162.2	166.1	
Water supply; sewerage, waste management and remediation activities			18.5	19.2	19.6	49.5	51.5	52.5	58.7	59.7	60.2	
Construction			154.0	144.8	174.1	211.6	233.8	261.0	286.3	316.1	342.8	
Wholesale and retail trade, transportation and storage, accommodation and food service activities			1398.3	1484.5	1654.0	1834.6	1991.4	2071.2	2268.4	2293.0	2361.2	
Wholesale and retail trade; repair of motor vehicles and motorcycles			669.0	701.0	754.9	812.5	824.9	885.1	926.4	980.8	1025.4	
Transportation and storage			359.3	381.2	463.7	571.1	675.7	721.8	731.5	666.1	637.4	
Accommodation and food service activities			370.0	402.3	434.6	451.0	490.8	464.3	610.5	646.1	698.4	
Information and communication			340.7	355.2	366.5	385.8	430.7	479.7	466.7	475.7	461.2	
Financial and insurance activities			529.0	528.4	558.0	737.7	747.2	735.2	779.2	786.2	826.7	
Real estate activities			287.5	291.5	296.2	288.9	297.0	301.2	338.0	363.0	370.7	
Professional, scientific, technical, administrative and support service activities			260.9	277.7	286.3	315.0	335.2	351.7	365.9	377.8	390.6	
Professional, scientific and technical activities			128.0	138.8	150.7	171.3	176.7	185.9	193.8	198.1	205.1	
Administrative and support service activities			132.9	138.9	135.6	143.7	158.5	165.8	172.1	179.7	185.5	
Public administration and defence, education, human health and social work activities			985.0	1053.2	1094.6	1414.3	1524.5	1563.4	1681.1	1849.8	1861.0	
Public administration and defence; compulsory social security			437.0	464.1	511.2	678.9	741.2	760.6	830.1	926.1	864.4	
Education			410.0	443.5	431.0	550.8	585.4	611.5	666.0	704.8	753.8	
Human health and social work activities			138.0	145.6	152.4	184.6	197.9	191.3	185.0	218.9	242.8	
Other service activities			135.6	132.7	133.5	115.3	119.2	129.5	129.6	137.1	138.9	
Arts, entertainment and recreation			21.6	23.0	24.2	27.3	27.7	32.5	32.0	32.2	33.8	
Other service activities			113.9	109.7	109.3	88.0	91.5	97.0	97.6	104.9	105.1	
Private households with employed persons			...	...	...	...	...	...	...	...	...	
Equals: VALUE ADDED, GROSS, at basic prices			5739.0	5999.9	6429.1	7210.3	7708.5	8406.7	8930.8	9363.4	9667.9	
Less: Financial intermediation services indirectly measured (FISIM)			...	...	...	...	...	...	...	...	...	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Plus: Taxes less Subsidies on products			1030.0	1109.5	1286.7	1956.7	2113.7	1920.6	2134.2	2287.2	2206.2	
Equals: GROSS DOMESTIC PRODUCT			6769.0	7110.0	7715.8	9167.0	9822.2	10327.3	11065.0	11650.6	11874.1	

**Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)**

Series 1000: 2008 SNA, Fiji dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2011</b>											
<b>Industries</b>	<b>2014</b>											
Agriculture, forestry and fishing			625.0	612.0	653.0	665.2						
						742.4	764.2	681.7	738.1 <sup>a</sup>	782.0	816.7	
Crop and animal production, hunting and related service activities			473.0	465.0	497.0	500.4						
						598.9	636.4	580.9	650.8	686.9	725.8	
Forestry and logging			33.0	32.0	41.0	47.9						
						55.1	43.4	24.2	22.5	26.1	24.7	
Fishing and aquaculture			119.0	115.0	115.0	116.9						
						88.4	84.4	75.7	80.9	69.0	66.2	
Manufacturing, mining and quarrying and other industrial activities			1024.8	1010.3	1036.8	1042.2						
						1164.7	1251.0	1335.4	1378.3	1431.5 <sup>a</sup>	1420.6	
Mining and quarrying			90.0	85.0	58.0	51.2						
						64.2	74.7	79.3	62.9	52.4	49.3	
Manufacturing			807.0	792.0	838.0	848.7						
						976.7	1034.1	1095.8	1111.3	1137.1	1111.1	
Electricity, gas, steam and air conditioning supply			109.3	114.1	121.1	121.6						
						74.3	91.8	109.8	147.0	200.2	201.0	
Water supply; sewerage, waste management and remediation activities			18.5	19.2	19.6	20.7						
						49.5	50.4	50.5	57.1	58.7	59.2	
Construction			154.0	142.0	166.0	175.1						
						211.6	220.1	242.3	265.7	285.9	305.8	
Wholesale and retail trade, transportation and storage, accommodation and food service activities			1398.3	1434.9	1527.2	1686.4						
						1834.6	1859.8	1833.5	1926.0	1916.9	1916.6	
Wholesale and retail trade; repair of motor vehicles and motorcycles			669.0	675.0	696.0	716.2						
						812.5	842.0	917.0	932.7	901.6	915.6	
Transportation and storage			359.3	388.9	451.2	574.7						
						571.1	542.4	487.7	539.6	537.1	482.0	
Accommodation and food service activities			370.0	371.0	380.0	395.5						
						451.0	475.4	428.8	453.7	481.1	519.0	
Information and communication			340.7	347.1	357.3	367.7						
						385.8	426.9	463.9	447.0	452.2	436.9	
Financial and insurance activities			529.0	528.0	557.0	629.5						
						737.7	742.8	728.3	772.3	751.2	755.4	
Real estate activities			287.5	291.5	296.2	296.9						
						288.9	294.8	268.1	291.3	299.3	304.4	
Professional, scientific, technical, administrative and support service activities			260.9	278.4	285.0	303.2						
						315.0	328.0	323.8 <sup>a</sup>	330.9	342.4	349.4	
Professional, scientific and technical activities			128.0	136.8	147.7	157.2						
						171.3	173.3	181.1	186.9	191.1	196.6	
Administrative and support service activities			132.9	141.6	137.2	146.0						
						143.7	154.7	138.2	144.0	151.3	152.8	
Public administration and defence, education, human health and social work activities			985.0	1043.0	1080.0	1133.6						
						1414.3	1489.3	1536.8	1572.8	1619.1 <sup>a</sup>	1657.3	
Public administration and defence; compulsory social security			437.0	485.0	510.0	548.6						
						678.9	737.3	755.2	777.2	817.5	789.3	
Education			410.0	421.0	436.0	448.7						
						550.8	565.9	591.4	615.7	629.2	640.3	
Human health and social work activities			138.0	137.0	134.0	136.3						
						184.6	186.1	190.2	188.9	200.5	227.7	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>												
<b>Base year</b>												
			<b>1000</b>			<b>2014</b>						
			<b>2011</b>									
Other service activities			135.6	135.3	135.8	137.0						
Arts, entertainment and recreation			21.6	22.5	22.6	115.3	118.8	121.1	120.1	121.9	123.6	
Other service activities			113.9	112.8	113.2	27.3	27.5	29.2	28.9	28.9	30.4	
Private households with employed persons			...	...	...	88.0	91.3	91.9	91.2	93.0	93.2	
Equals: VALUE ADDED, GROSS, at basic prices			5739.0	5820.0	6095.0	6436.8	7495.4	7529.3	7867.7	8050.1	8086.7	
Less: Financial intermediation services indirectly measured (FISIM)			...	...	...	7210.3	...	...	...	...	...	
Plus: Taxes less Subsidies on products			...	...	...	...	2099.1	2306.1	2501.3	2683.3	2599.0	
Equals: GROSS DOMESTIC PRODUCT			...	...	...	9167.0	9594.6	9835.4	10369.0	10733.5	10685.7	

<sup>a</sup> Discrepancy between components and total due to rounding.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Total Economy**

Series 1000: 2008 SNA, Fiji dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>												
			<b>1000</b>									
Output, at basic prices						14045.7	14843.6	15954.8	16940.2	17857.9	18358.2	
Less: Intermediate consumption, at purchaser's prices						6835.4	7135.2	7548.1	8009.4	8494.5	8690.3	
Equals: VALUE ADDED, GROSS, at basic prices						7210.3	7708.4	8406.7	8930.8	9363.4	9667.9	
Compensation of employees						...	...	...	...	...	...	
Taxes on production and imports, less Subsidies						...	...	...	...	...	...	
OPERATING SURPLUS, GROSS						...	...	...	...	...	...	
MIXED INCOME, GROSS						...	...	...	...	...	...	
Gross capital formation						...	...	...	...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Agriculture, forestry and fishing (A)**

Series 1000: 2008 SNA, Fiji dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>												
			<b>1000</b>									
Output, at basic prices						1222.4	1261.1	1790.3	2050.0	2207.9	2434.7	
Less: Intermediate consumption, at purchaser's prices						480.0	487.9	688.9	884.6	937.3	1027.8	
Equals: VALUE ADDED, GROSS, at basic prices						742.4	773.2	1101.3	1165.3	1270.7	1407.0	
Compensation of employees						...	...	...	...	...	...	
Taxes on production and imports, less Subsidies						...	...	...	...	...	...	
OPERATING SURPLUS, GROSS						...	...	...	...	...	...	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
MIXED INCOME, GROSS						...	...	...	...	...	...	...
Gross capital formation						...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Mining and quarrying (B)**

Series 1000: 2008 SNA, Fiji dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices						177.0	189.9	210.3	195.8	187.1	168.3	
Less: Intermediate consumption, at purchaser's prices						112.8	120.8	126.4	121.0	125.1	111.9	
Equals: VALUE ADDED, GROSS, at basic prices						64.2	69.1	83.9	74.8	62.0	56.4	
Compensation of employees						...	...	...	...	...	...	
Taxes on production and imports, less Subsidies						...	...	...	...	...	...	
OPERATING SURPLUS, GROSS						...	...	...	...	...	...	
MIXED INCOME, GROSS						...	...	...	...	...	...	
Gross capital formation						...	...	...	...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Manufacturing (C)**

Series 1000: 2008 SNA, Fiji dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices						2710.5	2835.7	2966.9	3039.1	3143.9	3167.8	
Less: Intermediate consumption, at purchaser's prices						1733.9	1804.8	1837.9	1883.3	1933.7	1942.7	
Equals: VALUE ADDED, GROSS, at basic prices						976.7	1030.9	1129.0	1155.9	1210.2	1225.1	
Compensation of employees						...	...	...	...	...	...	
Taxes on production and imports, less Subsidies						...	...	...	...	...	...	
OPERATING SURPLUS, GROSS						...	...	...	...	...	...	
MIXED INCOME, GROSS						...	...	...	...	...	...	
Gross capital formation						...	...	...	...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Electricity, gas, steam and air conditioning supply (D)**

Series 1000: 2008 SNA, Fiji dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices						369.6	360.5	351.2	373.7	380.8	387.9	
Less: Intermediate consumption, at purchaser's prices						295.3	255.7	204.3	212.9	218.6	221.8	
Equals: VALUE ADDED, GROSS, at basic prices						74.3	104.8	146.9	160.8	162.2	166.1	
Compensation of employees						...	...	...	...	...	...	
Taxes on production and imports, less Subsidies						...	...	...	...	...	...	
OPERATING SURPLUS, GROSS						...	...	...	...	...	...	
MIXED INCOME, GROSS						...	...	...	...	...	...	
Gross capital formation						...	...	...	...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Water supply; sewerage, waste management and remediation activities (E)**

Series 1000: 2008 SNA, Fiji dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices						117.0	119.7	119.7	126.8	132.2	133.4	
Less: Intermediate consumption, at purchaser's prices						67.5	68.2	67.2	68.1	72.6	73.3	
Equals: VALUE ADDED, GROSS, at basic prices						49.5	51.5	52.5	58.7	59.7	60.2	
Compensation of employees						...	...	...	...	...	...	
Taxes on production and imports, less Subsidies						...	...	...	...	...	...	
OPERATING SURPLUS, GROSS						...	...	...	...	...	...	
MIXED INCOME, GROSS						...	...	...	...	...	...	
Gross capital formation						...	...	...	...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Construction (F)**

Series 1000: 2008 SNA, Fiji dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices						578.2	640.5	703.4	758.6	839.3	908.2	
Less: Intermediate consumption, at purchaser's prices						366.7	406.7	442.4	472.2	523.2	565.4	
Equals: VALUE ADDED, GROSS, at basic prices						211.6	233.8	261.0	286.3	316.1	342.8	
Compensation of employees						...	...	...	...	...	...	



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies						...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS						...	...	...	...	...	...	...
MIXED INCOME, GROSS						...	...	...	...	...	...	...
Gross capital formation						...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Wholesale and retail trade; repair of motor vehicles and motorcycles (G)**

Series 1000: 2008 SNA, Fiji dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices						1402.2	1498.3	1573.9	1658.9	1753.1	1820.2	
Less: Intermediate consumption, at purchaser's prices						589.7	673.4	688.8	732.5	772.2	794.8	
Equals: VALUE ADDED, GROSS, at basic prices						812.5	824.9	885.1	926.4	980.8	1025.4	
Compensation of employees						...	...	...	...	...	...	
Taxes on production and imports, less Subsidies						...	...	...	...	...	...	
OPERATING SURPLUS, GROSS						...	...	...	...	...	...	
MIXED INCOME, GROSS						...	...	...	...	...	...	
Gross capital formation						...	...	...	...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Transportation and storage (H)**

Series 1000: 2008 SNA, Fiji dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices						1457.5	1587.1	1646.8	1755.9	1855.0	1853.0	
Less: Intermediate consumption, at purchaser's prices						886.4	911.4	924.9	1024.4	1188.9	1215.7	
Equals: VALUE ADDED, GROSS, at basic prices						571.1	675.7	721.8	731.5	666.1	637.4	
Compensation of employees						...	...	...	...	...	...	
Taxes on production and imports, less Subsidies						...	...	...	...	...	...	
OPERATING SURPLUS, GROSS						...	...	...	...	...	...	
MIXED INCOME, GROSS						...	...	...	...	...	...	
Gross capital formation						...	...	...	...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Accommodation and food service activities (I)**

Series 1000: 2008 SNA, Fiji dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices						1032.8	1091.6	1112.5	1260.9	1318.1	1389.0	
Less: Intermediate consumption, at purchaser's prices						581.7	600.8	648.2	650.4	672.1	690.6	
Equals: VALUE ADDED, GROSS, at basic prices						451.0	490.8	464.3	610.5	646.1	698.4	
Compensation of employees						...	...	...	...	...	...	
Taxes on production and imports, less Subsidies						...	...	...	...	...	...	
OPERATING SURPLUS, GROSS						...	...	...	...	...	...	
MIXED INCOME, GROSS						...	...	...	...	...	...	
Gross capital formation						...	...	...	...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Information and communication (J)**

Series 1000: 2008 SNA, Fiji dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices						610.1	646.4	732.3	713.2	726.2	699.5	
Less: Intermediate consumption, at purchaser's prices						224.3	215.7	252.7	246.4	250.5	238.3	
Equals: VALUE ADDED, GROSS, at basic prices						385.8	430.7	479.7	466.7	475.7	461.2	
Compensation of employees						...	...	...	...	...	...	
Taxes on production and imports, less Subsidies						...	...	...	...	...	...	
OPERATING SURPLUS, GROSS						...	...	...	...	...	...	
MIXED INCOME, GROSS						...	...	...	...	...	...	
Gross capital formation						...	...	...	...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Financial and insurance activities (K)**

Series 1000: 2008 SNA, Fiji dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices						964.5	998.3	990.6	1032.0	1060.9	1088.6	
Less: Intermediate consumption, at purchaser's prices						226.8	251.1	255.4	252.8	274.7	261.9	
Equals: VALUE ADDED, GROSS, at basic prices						737.7	747.2	735.2	779.2	786.2	826.7	
Compensation of employees						...	...	...	...	...	...	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies						...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS						...	...	...	...	...	...	...
MIXED INCOME, GROSS						...	...	...	...	...	...	...
Gross capital formation						...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Real estate activities (L)**

Series 1000: 2008 SNA, Fiji dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices						441.8	453.8	461.8	503.1	532.0	541.1	
Less: Intermediate consumption, at purchaser's prices						152.9	156.8	160.6	165.2	169.0	170.4	
Equals: VALUE ADDED, GROSS, at basic prices						288.9	297.0	301.2	338.0	363.0	370.7	
Compensation of employees						...	...	...	...	...	...	
Taxes on production and imports, less Subsidies						...	...	...	...	...	...	
OPERATING SURPLUS, GROSS						...	...	...	...	...	...	
MIXED INCOME, GROSS						...	...	...	...	...	...	
Gross capital formation						...	...	...	...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Professional, scientific and technical activities (M)**

Series 1000: 2008 SNA, Fiji dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices						245.5	254.2	268.0	280.2	286.2	295.0	
Less: Intermediate consumption, at purchaser's prices						74.2	77.5	82.1	86.4	88.1	89.9	
Equals: VALUE ADDED, GROSS, at basic prices						171.3	176.7	185.9	193.8	198.1	205.1	
Compensation of employees						...	...	...	...	...	...	
Taxes on production and imports, less Subsidies						...	...	...	...	...	...	
OPERATING SURPLUS, GROSS						...	...	...	...	...	...	
MIXED INCOME, GROSS						...	...	...	...	...	...	
Gross capital formation						...	...	...	...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Administrative and support service activities (N)**

Series 1000: 2008 SNA, Fiji dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices						406.2	421.9	447.0	463.1	480.7	494.7	
Less: Intermediate consumption, at purchaser's prices						262.5	263.3	281.1	291.0	301.0	309.2	
Equals: VALUE ADDED, GROSS, at basic prices						143.7	158.5	165.8	172.1	179.7	185.5	
Compensation of employees						...	...	...	...	...	...	
Taxes on production and imports, less Subsidies						...	...	...	...	...	...	
OPERATING SURPLUS, GROSS						...	...	...	...	...	...	
MIXED INCOME, GROSS						...	...	...	...	...	...	
Gross capital formation						...	...	...	...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence; compulsory social security (O)**

Series 1000: 2008 SNA, Fiji dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices						1060.8	1153.9	1192.0	1274.8	1385.7	1331.8	
Less: Intermediate consumption, at purchaser's prices						381.9	412.7	431.4	444.7	459.6	467.4	
Equals: VALUE ADDED, GROSS, at basic prices						678.9	741.2	760.6	830.1	926.1	864.4	
Compensation of employees						...	...	...	...	...	...	
Taxes on production and imports, less Subsidies						...	...	...	...	...	...	
OPERATING SURPLUS, GROSS						...	...	...	...	...	...	
MIXED INCOME, GROSS						...	...	...	...	...	...	
Gross capital formation						...	...	...	...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Education (P)**

Series 1000: 2008 SNA, Fiji dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices						768.4	812.5	846.1	906.7	950.4	1005.0	
Less: Intermediate consumption, at purchaser's prices						217.6	227.1	234.5	240.7	245.6	251.2	
Equals: VALUE ADDED, GROSS, at basic prices						550.8	585.4	611.5	666.0	704.8	753.8	
Compensation of employees						...	...	...	...	...	...	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies						...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS						...	...	...	...	...	...	...
MIXED INCOME, GROSS						...	...	...	...	...	...	...
Gross capital formation						...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Human health and social work activities (Q)**

Series 1000: 2008 SNA, Fiji dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices						255.4	278.7	282.3	289.2	337.6	356.8	
Less: Intermediate consumption, at purchaser's prices						70.8	80.9	91.0	104.2	118.6	114.0	
Equals: VALUE ADDED, GROSS, at basic prices						184.6	197.9	191.3	185.0	218.9	242.8	
Compensation of employees						...	...	...	...	...	...	
Taxes on production and imports, less Subsidies						...	...	...	...	...	...	
OPERATING SURPLUS, GROSS						...	...	...	...	...	...	
MIXED INCOME, GROSS						...	...	...	...	...	...	
Gross capital formation						...	...	...	...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Arts, entertainment and recreation (R)**

Series 1000: 2008 SNA, Fiji dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices						64.6	66.0	77.6	75.3	75.9	78.8	
Less: Intermediate consumption, at purchaser's prices						37.4	38.3	45.0	43.3	43.7	45.1	
Equals: VALUE ADDED, GROSS, at basic prices						27.3	27.7	32.5	32.0	32.2	33.8	
Compensation of employees						...	...	...	...	...	...	
Taxes on production and imports, less Subsidies						...	...	...	...	...	...	
OPERATING SURPLUS, GROSS						...	...	...	...	...	...	
MIXED INCOME, GROSS						...	...	...	...	...	...	
Gross capital formation						...	...	...	...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (S)**

Series 1000: 2008 SNA, Fiji dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices						161.0	173.5	182.2	182.8	204.8	204.3	
Less: Intermediate consumption, at purchaser's prices						73.1	82.0	85.2	85.2	99.9	99.2	
Equals: VALUE ADDED, GROSS, at basic prices						88.0	91.5	97.0	97.6	104.9	105.1	
Compensation of employees						...	...	...	...	...	...	
Taxes on production and imports, less Subsidies						...	...	...	...	...	...	
OPERATING SURPLUS, GROSS						...	...	...	...	...	...	
MIXED INCOME, GROSS						...	...	...	...	...	...	
Gross capital formation						...	...	...	...	...	...	

**Table 3.1 Government final consumption expenditure by function at current prices**

Series 1000: 2008 SNA, Fiji dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
General public services	135.9	137.4	200.2	234.7	243.8	301.4	321.0	339.6	391.0	501.8	280.3	
Defence	101.3	92.4	126.6	136.4	163.8	215.9	214.8	232.5	225.2	234.5	257.9	
Public order and safety	120.7	117.5	154.7	176.1	180.8	234.2	248.7	247.0	252.5	251.3	325.7	
Economic affairs	177.4	170.5	200.1	226.4	319.8	380.2	442.1	345.1	443.7	482.7	200.9	
Environment protection	10.3	4.5	7.4	8.1	6.6	7.0	5.6	6.9	5.8	8.0	4.0	
Housing and community amenities	32.6	12.2	16.8	20.5	21.0	21.4	19.7	21.0	18.5	19.6	19.2	
Health	126.6	131.2	176.2	199.5	200.5	257.0	279.0	277.0	276.7	324.9	564.9	
Recreation, culture and religion	8.5	8.0	11.4	12.5	11.8	14.6	15.0	16.0	12.4	22.0	2.3	
Education	231.7	224.5	273.2	310.0	304.0	389.3	419.6	455.1	486.0	508.4	657.9	
Social protection	3.9	4.3	5.9	7.4	9.2	12.3	13.9	16.0	21.6	22.6	37.8	
Equals: General government final consumption expenditure	949.6	902.3	1172.4	1331.5	1461.2	1833.4	1979.4	1956.1	2133.4	2375.8	2350.8	

## Finland

### Source

Response to the National Accounts Questionnaire from the Statistics Finland, Helsinki. The official estimates are published in 'Kansantalouden tilipinto', Statistics Finland.

Detailed methodology of the Finish national accounts could be found in Statistics Finland website: [http://tilastokeskus.fi/til/ekt2010\\_en.html](http://tilastokeskus.fi/til/ekt2010_en.html) and [http://tilastokeskus.fi/meta/til/vtp\\_en.html](http://tilastokeskus.fi/meta/til/vtp_en.html).

The data provided to UNSD is received through the Organisation for Economic Cooperation and Development (OECD), Paris.

### General

From September 2014, these national accounts estimates are compiled according to the 2008 SNA ('System of National Accounts 2008', Commission of the European Communities-Eurostat, International Monetary Fund, Organisation for Economic Co-operation and Development, United Nations and World Bank, 2009).

The financial intermediation services indirectly measured (FISIM) are allocated to industries and institutional sectors.

Original chain constant price estimates are referenced to 2015.

### Methodology:

#### Overview of GDP Compilation

Gross domestic product is mainly estimated through the production approach. Expenditure approach is also independently calculated. Income approach can not be considered as independent as other two approaches, but the sum of income components are determined according to the other two approaches. Supply and use tables and input-output tables are compiled annually for definitive estimates for t-2 of annual accounts.

National accounts present the central parameter figures of gross domestic product and gross national income, and their components, that describe the state and development of Finland's national economy. Data on the output, income, use of income and capital formation of the national economy are described by transaction and sector. Data on output, employment and capital formation are presented by transaction and industry. Data on consumption are presented by purpose and durability category. Data describing the activities of general government are also presented by function. There is also information about taxes and social insurance contributions compliant with national accounts. Supply and use tables present data on the supply and demand of the national economy by product group.

Capital stock is estimated with a calculation model based on the method for accumulation of investments. Total stock is calculated both as gross and net concepts. Data on capital stock are used in productivity calculations and as estimates of fixed capital depreciation in national accounts. Fixed capital reserves is a crucial element in determining national wealth.

The data system of national accounts is comprised of a host of basic statistics, diverse registers and separately collected data. Most of the data are public, but individual data on specific units may not be disclosed.

The classifications used in the compilation of the national accounts are the Classification of Institutional Sectors 2012, Standard Industrial Classification TOL 2008, classification of producer categories, classification of transactions in accordance with ESA 2010, classification of types of capital goods, COICOP Classification of Individual Consumption According to Purpose, CO-FOG Classification of the Functions of Government. The product classification used in the supply and use tables is a national accounts product classification based on the

Statistical Classification of Products by Activity (CPA) of the European Union. The classifications are based on the standards require by the European System of Accounts ESA 2010.

Data coverage includes the Aland Islands.

## **Expenditure Approach**

In the national accounts, GDP is determined on the basis of the production approach. The expenditure approach is also taken into account independently. The difference in GDP, as calculated by the production and expenditure methods of approach, is recorded as a statistical discrepancy in the preliminary national accounts. In the final figures, supply and demand are balanced on a product by product basis and no statistical discrepancy occurs.

The use of products is valued at purchasers' prices. Final consumption expenditure therefore includes value added tax and other product taxes, but not subsidies. The products acquired by instalment payments or an equivalent credit system are recorded by their date of purchase.

Benchmark estimates for household final consumption expenditure are based on household budget survey which is in Finland conducted every three to five years. Annual calculations are based on sales statistics and other sources and the commodity flow method. Calculations are made on the level of 182 headings of COICOP.

For use of owner-occupied dwellings the corresponding market rents are imputed. For price data the consumer price index is largely referred to.

The estimates of government final consumption expenditure are derived from production accounts compiled on the basis of the central government accounting data, local government financial statistics, statistics on employment pension funds and data on Social Insurance Institution.

Civil engineering work is based on structural business statistics, central government accounting data and local government financial statistics and other data sources by industries.

Gross fixed capital formation includes value added tax insofar as it is not tax deductible. Investments are recorded according to the date of the transfer of assets. There are three exceptions to this rule in the national accounts. First, financial leasing is recorded as an investment by the industry using it, even if there is no change of ownership. Secondly, own account investments are recorded when they are produced. Thirdly, construction investments are recorded as they are built and not after completion of the building, when ownership generally changes hands. Estimates for gross fixed capital formation in machinery and equipment and transport equipment are based on several statistical sources, most important are structural business statistics and the local government financial statistics.

Estimates for investments on residential and other buildings comprise new construction, refurbishments and commissions and fees. Investments are estimated at purchaser's prices and they include value-added tax, insofar it is not deductible. Own-account construction is included. Starting point for estimates is output of construction industry, but estimates for demand side are calculated as well by industries. Benchmarks and extrapolation based on special reports are also used to calculate gross fixed capital formation of building refurbishment contained in estimates of investments in the building construction.

Change in inventories is valued at the average price for the year, i.e. the value of opening and closing stock is averaged for the year and then the difference between them is calculated. The data on changes in inventories are based on structural business statistics and information of public inventories and agriculture.

Goods imported and exported are valued at their f.o.b. value, i.e. their value when they leave the port of the exporting country. Exports of services are valued at basic prices and imports of services at purchasers' prices. The estimates of exports and imports of goods and services are based on foreign trade statistics, survey on international trade and other sources for services. In general estimates are same for balance of payments.



Ultimately, the co ordination and balancing of the production and expenditure approaches will be ensured by the supply and use table method, which provides assurances regarding a systematically exhaustive approach, also with respect to the estimation of GDP expenditure components.

## **Income Approach**

In Finland's national accounts, GDP is not independently calculated using the income approach because sources for gross operating surplus are not reliable enough as an independent estimate. Gross operating surplus is calculated as a residual in market production, when other income components have been deducted from gross value added.

The income components of GDP are calculated using the same industry and producer type classification (in generation of income accounts) as was used for gross value added in the production approach. However, wages and salaries and employers' social contributions are calculated in two ways. Firstly, wages and salaries are calculated as the total for the overall economy mainly from aggregate data sources and secondly, by industry. Sometimes earnings calculated by industry do not tally with the sum calculated for the overall economy. Balancing is made so that the discrepancy is adjusted in relation to the wages and salaries of the market producers calculated by industries. A correction in the opposite direction is made to the operating surplus. Employers' social contributions are adjusted with the same method separately.

The key data source of wages and salaries for the overall economy is the taxation levy statistics by the National Board of Taxes. Main data sources by industry are structural business statistics, the Business Register, the local government financial statistics, consolidated accounting data and the Financial Statement and Report of Central Government, banking statistics and insurance corporation statistics. Some industries use an indirect estimating method, such as price by volume type estimates in which the average hourly pay is multiplied by the number of hours worked.

Employers' social contributions for the overall economy are calculated using direct sources from institutions which collect contributions (e.g. Social Insurance Institution, employment pension funds).

Employers' social contributions by industry and payment type are generally calculated by the so called percentage payment method. The difference between data by industries and data for the overall economy is then adjusted to industries.

Operating surplus is basically derived as a residual item by industries and if necessary, adjusted according to correction of wages and salaries and employers' social security contributions.

Consumption of fixed capital is obtained by using the perpetual inventory method.

Other taxes on production and other subsidies on production are obtained from the government data.

## **Production Approach**

When preparing Finland's national accounts, the production approach is primary in calculating GDP. Allowance is also made for the expenditure approach when balancing the accounts.

Gross value added at basic prices is equal to the total of gross value added by industry. Definitive estimates are calculated and balanced in the supply and use tables on a product by product basis. When taxes on products are added to and subsidies on products are deducted from gross value added at basic prices, gross value added at market prices or GDP is obtained.

In the production approach to preparing Finland's national accounts, the statistical units are the product, the establishment and the institutional unit. The establishment is equivalent to the local kind of activity unit (KAU), as defined in ESA 95. The institutional sector, however, remains the core reference and is also the basic framework

used for inspections proper to each industry. Calculations are made on the level of 15 sectors, 183 industries (100 industries in the preliminary calculations), 3 producer types and 952 product groups.

The main data source for assessing the output and/or intermediate consumption of many industries is the structural business statistics of the industry concerned. The Business Register, the business income tax register (EVR) and direct survey data are combined in structural business statistics. These statistics are based on concepts of enterprises' profit and loss accounts and the EU regulation on structural statistics.

Many information sources proper to each industry are also used. The main data sources in non market production are consolidated accounting data and the Financial Statement and Report of Central Government, and local government financial statistics.

The compilation of Finland's national accounts relies mainly on source statistics drawn up each year. Benchmarks and extrapolation are used to calculate output in just a few industries.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 1000: 2008 SNA, Euro, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
	Expenditures of the gross domestic product											
Final consumption expenditure	138515.0	143584.0	151515.0	157089.0	160841.0	163508.0	166689.0	169670.0	171869.0	177312.0	181701.0	178373.0
Household final consumption expenditure	90063.0	94110.0	100199.0	103488.0	105536.0	107567.0	109976.0	112902.0	115079.0	118572.0	120700.0	115172.0
NPISHs final consumption expenditure	4710.0	4910.0	5061.0	5157.0	5172.0	5236.0	5168.0	5279.0	5222.0	5256.0	5244.0	5091.0
General government final consumption expenditure	43742.0	44564.0	46255.0	48444.0	50133.0	50705.0	51545.0	51489.0	51568.0	53484.0	55757.0	58110.0
Individual consumption expenditure	27929.0	28682.0	30247.0	31851.0	32550.0	32822.0	33541.0	34030.0	34077.0	35439.0	36911.0	38087.0
Collective consumption expenditure	15813.0	15882.0	16008.0	16593.0	17583.0	17883.0	18004.0	17459.0	17491.0	18045.0	18846.0	20023.0
Gross capital formation	39026.0	41547.0	47607.0	47024.0	45634.0	45354.0	45898.0	50627.0	54328.0	58918.0	58141.0	56972.0
Gross fixed capital formation	41720.0	41949.0	44780.0	46395.0	44967.0	44425.0	44877.0	49474.0	52839.0	56108.0	57318.0	56041.0
Changes in inventories	-2761.0	-468.0	2755.0	558.0	599.0	874.0	963.0	1076.0	1422.0	2738.0	750.0	863.0
Acquisitions less disposals of valuables	67.0	66.0	72.0	71.0	68.0	55.0	58.0	77.0	67.0	72.0	73.0	68.0
Exports of goods and services	65576.0	72274.0	77022.0	78019.0	77678.0	75479.0	74845.0	75719.0	84975.0	89810.0	95568.0	85157.0
Exports of goods	51257.0	56515.0	59370.0	59483.0	58586.0	56061.0	53012.0	52727.0	59457.0	62926.0	64897.0	59809.0
Exports of services	14319.0	15759.0	17652.0	18536.0	19092.0	19418.0	21833.0	22992.0	25518.0	26884.0	30671.0	25348.0
Less: Imports of goods and services	61871.0	69707.0	78564.0	81143.0	79841.0	77858.0	76047.0	78498.0	84871.0	92746.0	95200.0	84240.0
Imports of goods	41663.0	49082.0	57062.0	57063.0	56232.0	54646.0	51103.0	52701.0	57958.0	62670.0	62613.0	56427.0
Imports of services	20208.0	20625.0	21502.0	24080.0	23609.0	23212.0	24944.0	25797.0	26913.0	30076.0	32587.0	27813.0
Plus: Statistical discrepancy	501.0	445.0	418.0	48.0	9.0	414.0	...	...	...	402.0	51.0	1205.0
Equals: GROSS DOMESTIC PRODUCT	181747.0	188143.0	197998.0	201037.0	204321.0	206897.0	211385.0	217518.0	226301.0	233696.0	240261.0	237467.0

**Table 1.2 Gross domestic product by expenditures at constant prices**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2015</b>											
<b>Expenditures of the gross domestic product</b>												
Final consumption expenditure	156774.0	159862.0	162989.0	163704.0	163703.0	164220.0	166689.0	169927.0	170931.0	174059.0	175991.0	171259.0
Household final consumption expenditure	101175.0	104295.0	107528.0	107964.0	107467.0	108059.0	109976.0	112632.0	113579.0	115810.0	116807.0	111109.0
NPISHs final consumption expenditure	5252.0	5322.0	5267.0	5266.0	5173.0	5263.0	5168.0	5309.0	5254.0	5194.0	5051.0	4795.0
General government final consumption expenditure	50385.0	50256.0	50192.0	50474.0	51064.0	50898.0	51545.0	51986.0	52095.0	53050.0	54133.0	55364.0
Individual consumption expenditure	32717.0	32870.0	33334.0	33565.0	33493.0	33194.0	33541.0	34530.0	34629.0	35397.0	36058.0	36495.0
Collective consumption expenditure	17654.0	17383.0	16877.0	16930.0	17577.0	17705.0	18004.0	17456.0	17466.0	17655.0	18076.0	18863.0
Gross capital formation	41821.0	45375.0	50515.0	48055.0	45998.0	45583.0	45898.0	50040.0	52657.0	55621.0	53305.0	51816.0
Gross fixed capital formation	45010.0	46047.0	47836.0	47700.0	45502.0	44668.0	44877.0	48909.0	51237.0	53027.0	52529.0	50879.0
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	69625.0	73928.0	75428.0	75604.0	76037.0	74553.0	74845.0	77759.0	84619.0	85845.0	91622.0	85586.0
Exports of goods	53839.0	56811.0	56869.0	56523.0	56546.0	55019.0	53012.0	54577.0	59380.0	59831.0	62262.0	61119.0
Exports of services	15577.0	16908.0	18419.0	18984.0	19417.0	19484.0	21833.0	23182.0	25239.0	26009.0	29383.0	24492.0
Less: Imports of goods and services	65835.0	69985.0	74329.0	75164.0	75258.0	74583.0	76047.0	80398.0	83866.0	88583.0	90567.0	84633.0
Imports of goods	43696.0	47889.0	51844.0	50814.0	51389.0	51250.0	51103.0	54357.0	57189.0	59319.0	59234.0	57563.0
Imports of services	22102.0	21995.0	22286.0	24376.0	23825.0	23256.0	24944.0	26041.0	26687.0	29280.0	31390.0	27082.0
Equals: GROSS DOMESTIC PRODUCT	<sup>a</sup> 204083.0	210585.0	215950.0	212932.0	211012.0	210242.0	211385.0	217328.0	224266.0	227208.0	230100.0	223718.0

<sup>a</sup> Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.**Table 1.3 Relations among product, income, savings, and net lending aggregates**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
GROSS DOMESTIC PRODUCT	181747.0	188143.0	197998.0	201037.0	204321.0	206897.0	211385.0	217518.0	226301.0	233696.0	240261.0	237467.0
Plus: Compensation of employees - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Property income - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Sum of Compensation of employees and property income - from and to the rest of the world, net	<sup>a</sup> 2257.0	2434.0	758.0	940.0	839.0	2071.0	2079.0	990.0	113.0	938.0	1138.0	2594.0
Plus: Sum of Compensation of employees and property income - from the rest of the world	<sup>b</sup> 12330.0	15002.0	15283.0	15357.0	14507.0	17219.0	16123.0	16081.0	16313.0	17317.0	20987.0	19427.0
Less: Sum of Compensation of employees and property income - to the rest of the world	<sup>c</sup> 10073.0	12568.0	14525.0	14417.0	13668.0	15148.0	14044.0	15091.0	16200.0	16379.0	19849.0	16833.0
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Equals: GROSS NATIONAL INCOME	184004.0	190577.0	198756.0	201977.0	205160.0	208968.0	213464.0	218508.0	226414.0	234634.0	241399.0	240061.0
Plus: Current transfers - from and to the rest of the world, net	-2284.0	-2221.0	-2109.0	-1973.0	-2693.0	-2654.0	-2615.0	-2554.0	-2039.0	-2325.0	-2344.0	-2827.0
Plus: Current transfers - from the rest of the world	875.0	962.0	1388.0	1531.0	1076.0	1055.0	949.0	1008.0	1170.0	1234.0	1352.0	1365.0
Less: Current transfers - to the rest of the world	3159.0	3183.0	3497.0	3504.0	3769.0	3709.0	3564.0	3562.0	3209.0	3559.0	3696.0	4192.0
Equals: GROSS NATIONAL DISPOSABLE INCOME	181720.0	188356.0	196647.0	200004.0	202467.0	206314.0	210849.0	215954.0	224375.0	232309.0	239055.0	237234.0
Less: Final consumption expenditure / Actual final consumption	138515.0	143584.0	151515.0	157089.0	160841.0	163508.0	166689.0	169670.0	171869.0	177312.0	181701.0	178373.0
Equals: SAVING, GROSS	43205.0	44772.0	45132.0	42915.0	41626.0	42806.0	44160.0	46284.0	52506.0	54997.0	57354.0	58861.0
Plus: Capital transfers - from and to the rest of the world, net	144.0	173.0	196.0	201.0	219.0	172.0	145.0	108.0	165.0	181.0	175.0	184.0
Plus: Capital transfers - from the rest of the world	160.0	178.0	206.0	208.0	233.0	188.0	154.0	122.0	175.0	189.0	187.0	188.0
Less: Capital transfers - to the rest of the world	16.0	5.0	10.0	7.0	14.0	16.0	9.0	14.0	10.0	8.0	12.0	4.0
Less: Gross capital formation <sup>d</sup>	39527.0	41992.0	48025.0	47072.0	45643.0	45768.0	45898.0	50627.0	54328.0	59320.0	58192.0	58177.0
Less: Acquisitions less disposals of non-produced non-financial assets	-18.0	-18.0	-12.0	-12.0	-12.0	-12.0	-12.0	-12.0	-12.0	-12.0	-12.0	-12.0
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	3840.0	2971.0	-2685.0	-3944.0	-3786.0	-2778.0	-1581.0	-4223.0	-1645.0	-4130.0	-651.0	880.0
<b>Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital</b>												
Less: Consumption of fixed capital	35494.0	35450.0	36733.0	38509.0	39325.0	39614.0	40039.0	40731.0	41733.0	43456.0	45377.0	45745.0
Equals: NET NATIONAL INCOME	148510.0	155127.0	162023.0	163468.0	165835.0	169354.0	173425.0	177777.0	184681.0	191178.0	196022.0	194316.0
Equals: NET NATIONAL DISPOSABLE INCOME	146226.0	152906.0	159914.0	161495.0	163142.0	166700.0	170810.0	175223.0	182642.0	188853.0	193678.0	191489.0
Equals: SAVING, NET	7711.0	9322.0	8399.0	4406.0	2301.0	3192.0	4121.0	5553.0	10773.0	11541.0	11977.0	13116.0

<sup>a</sup> Refers to net primary income (i.e. net Compensation of Employees, net property income and net taxes less subsidies on production from/to the Rest of the World).

<sup>b</sup> Refers to primary income receivable from the rest of the world.

<sup>c</sup> Refers to primary income payable to the rest of the world.

<sup>d</sup> Includes the statistical discrepancy between expenditure-based and production-based GDP amounts.

**Table 2.4 Value added by industries at current prices (ISIC Rev. 4)**

**Series 1000:** 2008 SNA, Euro, Western calendar year

**Data in millions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Industries												
Agriculture, forestry and fishing	4096.0	4551.0	4596.0	4653.0	4837.0	4962.0	4764.0	5026.0	5241.0	5572.0	5898.0	5827.0
Manufacturing, mining and quarrying and other industrial activities	35904.0	38486.0	38385.0	35304.0	35984.0	36310.0	37366.0	37991.0	41205.0	41162.0	42057.0	39662.0
Manufacturing	30295.0	31926.0	32196.0	29071.0	29636.0	29907.0	31041.0	31683.0	34400.0	34178.0	34719.0	32849.0
Construction	10733.0	10729.0	11176.0	11696.0	11667.0	11478.0	11899.0	13120.0	14014.0	14975.0	15439.0	16375.0
Wholesale and retail trade, transportation and storage, accommodation and food service activities	26021.0	26554.0	28446.0	29550.0	29052.0	28607.0	28964.0	29156.0	30534.0	31112.0	32020.0	30006.0
Information and communication	8087.0	8259.0	8620.0	9012.0	9342.0	9863.0	10345.0	10769.0	11402.0	11868.0	12486.0	12705.0
Financial and insurance activities	4911.0	4668.0	4888.0	4975.0	4855.0	5752.0	5822.0	6161.0	6509.0	6525.0	6112.0	6516.0
Real estate activities	17904.0	18458.0	19688.0	20355.0	21131.0	21949.0	23174.0	24027.0	24748.0	25815.0	26551.0	27461.0

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Professional, scientific, technical, administrative and support service activities	12554.0	12972.0	13944.0	14551.0	14769.0	14847.0	15092.0	15653.0	16803.0	18068.0	19128.0	18776.0
Public administration and defence, education, human health and social work activities	33928.0	34891.0	36454.0	38055.0	38717.0	38971.0	39411.0	39554.0	39189.0	40374.0	41659.0	42281.0
Other service activities	4928.0	5095.0	5386.0	5510.0	5631.0	5671.0	5762.0	5937.0	6062.0	6071.0	6340.0	6065.0
Equals: VALUE ADDED, GROSS, at basic prices	159066.0	164663.0	171583.0	173661.0	175985.0	178410.0	182599.0	187394.0	195707.0	201542.0	207690.0	205674.0
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	22681.0	23480.0	26415.0	27376.0	28336.0	28487.0	28786.0	30124.0	30594.0	32154.0	32571.0	31793.0
Plus: Taxes on products	23334.0	24176.0	27123.0	28111.0	29104.0	29259.0	29625.0	30970.0	31465.0	32855.0	33290.0	32560.0
Less: Subsidies on products	653.0	696.0	708.0	735.0	768.0	772.0	839.0	846.0	871.0	701.0	719.0	767.0
Equals: GROSS DOMESTIC PRODUCT	181747.0	188143.0	197998.0	201037.0	204321.0	206897.0	211385.0	217518.0	226301.0	233696.0	240261.0	237467.0

Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2015</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	4333.0	4368.0	4332.0	4232.0	4304.0	4599.0	4764.0	4870.0	4978.0	4866.0	5331.0	5196.0
Manufacturing, mining and quarrying and other industrial activities	38515.0	41259.0	41078.0	37551.0	37529.0	37436.0	37366.0	38699.0	41589.0	40436.0	41468.0	40572.0
Manufacturing	32518.0	34986.0	35004.0	30950.0	31204.0	30927.0	31041.0	32563.0	34983.0	33751.0	34822.0	34045.0
Construction	11246.0	12550.0	12789.0	12187.0	11949.0	11560.0	11899.0	12470.0	12750.0	12995.0	12405.0	12238.0
Wholesale and retail trade, transportation and storage, accommodation and food service activities	28797.0	29725.0	30928.0	31485.0	30345.0	29658.0	28964.0	29962.0	31237.0	31450.0	31888.0	29316.0
Information and communication	7919.0	8280.0	8790.0	9330.0	9627.0	10019.0	10345.0	10568.0	11017.0	11402.0	11837.0	12112.0
Financial and insurance activities	5857.0	6041.0	5849.0	5725.0	5409.0	5898.0	5822.0	6111.0	6503.0	6429.0	5934.0	5958.0
Real estate activities	21772.0	21549.0	22609.0	22537.0	22487.0	22705.0	23174.0	23620.0	23989.0	24891.0	25315.0	25471.0
Professional, scientific, technical, administrative and support service activities	14435.0	14571.0	15300.0	15479.0	15253.0	15004.0	15092.0	15470.0	16553.0	17551.0	18335.0	17671.0
Public administration and defence, education, human health and social work activities	40333.0	40296.0	40310.0	40050.0	39787.0	39328.0	39411.0	39715.0	39562.0	40031.0	40364.0	39542.0
Other service activities	5829.0	5880.0	6042.0	5885.0	5784.0	5701.0	5762.0	5877.0	6003.0	5969.0	6133.0	5412.0
Equals: VALUE ADDED, GROSS, at basic prices	178659.0	184438.0	187958.0	184381.0	182438.0	181877.0	182599.0	187362.0	194144.0	196045.0	199000.0	193581.0
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	25470.0	26193.0	28033.0	28560.0	28578.0	28371.0	28786.0	29966.0	30126.0	31163.0	31102.0	30139.0
Plus: Taxes on products	26172.0	26923.0	28766.0	29315.0	29359.0	29169.0	29625.0	30808.0	30993.0	31853.0	31814.0	30897.0
Less: Subsidies on products	699.0	727.0	733.0	755.0	781.0	798.0	839.0	842.0	867.0	688.0	711.0	758.0
Equals: GROSS DOMESTIC PRODUCT	<sup>a</sup> 204083.0	210585.0	215950.0	212932.0	211012.0	210242.0	211385.0	217328.0	224266.0	227208.0	230100.0	223718.0

<sup>a</sup> Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Total Economy**

Series 1000: 2008 SNA, Euro, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	336830.0	353360.0	378494.0	384699.0	384149.0	385897.0	386213.0	395265.0	416353.0	436453.0	451120.0	...
Less: Intermediate consumption, at purchaser's prices	177764.0	188697.0	206911.0	211038.0	208164.0	207487.0	203614.0	207871.0	220646.0	234911.0	243430.0	...
Equals: VALUE ADDED, GROSS, at basic prices	159066.0	164663.0	171583.0	173661.0	175985.0	178410.0	182599.0	187394.0	195707.0	201542.0	207690.0	205674.0
Compensation of employees	90508.0	91966.0	96454.0	99871.0	100700.0	100938.0	102084.0	103757.0	104558.0	108633.0	111961.0	110202.0
Taxes on production and imports, less Subsidies	-2459.0	-2536.0	-2540.0	-2569.0	-2347.0	-2306.0	-2454.0	-2269.0	-2198.0	-2256.0	-1897.0	-3431.0
Taxes on production and imports	197.0	202.0	248.0	209.0	369.0	468.0	288.0	390.0	396.0	396.0	750.0	738.0
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	197.0	202.0	248.0	209.0	369.0	468.0	288.0	390.0	396.0	396.0	750.0	738.0
Less: Subsidies	2656.0	2738.0	2788.0	2778.0	2716.0	2774.0	2742.0	2659.0	2594.0	2652.0	2647.0	4169.0
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	2656.0	2738.0	2788.0	2778.0	2716.0	2774.0	2742.0	2659.0	2594.0	2652.0	2647.0	4169.0
OPERATING SURPLUS, GROSS	71017.0	75233.0	77669.0	76359.0	77632.0	79778.0	82969.0	85906.0	93347.0	95165.0	97626.0	98903.0
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	35494.0	35450.0	36733.0	38509.0	39325.0	39614.0	40039.0	40731.0	41733.0	43456.0	45377.0	45745.0
OPERATING SURPLUS, NET <sup>b</sup>	35523.0	39783.0	40936.0	37850.0	38307.0	40164.0	42930.0	45175.0	51614.0	51709.0	52249.0	53158.0
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	39026.0	41547.0	47607.0	47024.0	45634.0	45354.0	45898.0	50627.0	54328.0	58918.0	58141.0	...
Gross fixed capital formation	41720.0	41949.0	44780.0	46395.0	44967.0	44425.0	44877.0	49474.0	52839.0	56108.0	57318.0	...
Changes in inventories	-2761.0	-468.0	2755.0	558.0	599.0	874.0	963.0	1076.0	1422.0	2738.0	750.0	...
Acquisitions less disposals of valuables	67.0	66.0	72.0	71.0	68.0	55.0	58.0	77.0	67.0	72.0	73.0	...
Employment (average, in 1000 persons)	2509.8	2494.7	2534.5	2556.1	2536.7	2525.7	2523.8	2535.2	2561.8	2626.1	2673.1	2633.6

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Agriculture, forestry and fishing (A)**

Series 1000: 2008 SNA, Euro, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	7971.0	8616.0	9304.0	9562.0	9868.0	9745.0	9387.0	9605.0	9948.0	10631.0	10916.0	...
Less: Intermediate consumption, at purchaser's prices	3875.0	4065.0	4708.0	4909.0	5031.0	4783.0	4623.0	4579.0	4707.0	5059.0	5018.0	...
Equals: VALUE ADDED, GROSS, at basic prices	4096.0	4551.0	4596.0	4653.0	4837.0	4962.0	4764.0	5026.0	5241.0	5572.0	5898.0	...
Compensation of employees	884.0	979.0	1009.0	1081.0	1060.0	1051.0	1004.0	962.0	973.0	952.0	969.0	...
Taxes on production and imports, less Subsidies	-1874.0	-1851.0	-1802.0	-1767.0	-1756.0	-1729.0	-1608.0	-1566.0	-1546.0	-1541.0	-1539.0	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
OPERATING SURPLUS, GROSS	<sup>a</sup> 5086.0	5423.0	5389.0	5339.0	5533.0	5640.0	5368.0	5630.0	5814.0	6161.0	6468.0	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	1574.0	1560.0	1601.0	1662.0	1674.0	1649.0	1642.0	1642.0	1638.0	1720.0	1771.0	...
OPERATING SURPLUS, NET <sup>b</sup>	3512.0	3863.0	3788.0	3677.0	3859.0	3991.0	3726.0	3988.0	4176.0	4441.0	4697.0	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	2379.0	2024.0	2264.0	2341.0	2338.0	2399.0	1894.0	2039.0	2050.0	2157.0	2633.0	...
Gross fixed capital formation	1646.0	1534.0	1621.0	1628.0	1715.0	1675.0	1355.0	1375.0	1481.0	1584.0	1714.0	...
Changes in inventories	733.0	490.0	643.0	713.0	623.0	724.0	539.0	664.0	569.0	573.0	919.0	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	111.8	109.2	109.2	108.0	104.5	104.5	100.8	93.9	90.9	87.8	87.7	83.1

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Crop and animal production, hunting and related service activities (01)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	4144.0	4383.0	4740.0	4995.0	4994.0	4770.0	4486.0	4494.0	4493.0	4690.0	4966.0	
Less: Intermediate consumption, at purchaser's prices	2674.0	2779.0	3326.0	3515.0	3582.0	3357.0	3236.0	3167.0	3166.0	3346.0	3356.0	
Equals: VALUE ADDED, GROSS, at basic prices	1470.0	1604.0	1414.0	1480.0	1412.0	1413.0	1250.0	1327.0	1327.0	1344.0	1610.0	
Compensation of employees	428.0	466.0	478.0	505.0	479.0	489.0	478.0	444.0	451.0	400.0	404.0	
Taxes on production and imports, less Subsidies	-1853.0	-1825.0	-1778.0	-1740.0	-1734.0	-1707.0	-1587.0	-1547.0	-1549.0	-1544.0	-1543.0	
OPERATING SURPLUS, GROSS <sup>a</sup>	2895.0	2963.0	2714.0	2715.0	2667.0	2631.0	2359.0	2430.0	2425.0	2488.0	2749.0	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	1132.0	1110.0	1141.0	1196.0	1209.0	1198.0	1193.0	1199.0	1191.0	1204.0	1225.0	
OPERATING SURPLUS, NET <sup>b</sup>	1763.0	1853.0	1573.0	1519.0	1458.0	1433.0	1166.0	1231.0	1234.0	1284.0	1524.0	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	1213.0	1083.0	1198.0	1225.0	1323.0	1341.0	874.0	1080.0	916.0	973.0	1213.0	
Gross fixed capital formation	1188.0	1098.0	1170.0	1180.0	1269.0	1221.0	925.0	939.0	1008.0	1015.0	1154.0	
Changes in inventories	25.0	-15.0	28.0	45.0	54.0	120.0	-51.0	141.0	-92.0	-42.0	59.0	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	90.6	86.3	85.8	83.4	80.5	81.1	78.5	72.0	68.8	65.3	64.3	

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Forestry and logging (02)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	3661.0	4062.0	4380.0	4396.0	4683.0	4774.0	4701.0	4905.0	5226.0	5720.0	5731.0	
Less: Intermediate consumption, at purchaser's prices	1142.0	1229.0	1322.0	1336.0	1377.0	1345.0	1298.0	1323.0	1442.0	1611.0	1558.0	
Equals: VALUE ADDED, GROSS, at basic prices	2519.0	2833.0	3058.0	3060.0	3306.0	3429.0	3403.0	3582.0	3784.0	4109.0	4173.0	
Compensation of employees	440.0	497.0	512.0	556.0	561.0	542.0	506.0	498.0	500.0	528.0	540.0	
Taxes on production and imports, less Subsidies	-6.0	-14.0	-17.0	-20.0	-17.0	-17.0	-16.0	-16.0	6.0	6.0	6.0	
OPERATING SURPLUS, GROSS <sup>a</sup>	2085.0	2350.0	2563.0	2524.0	2762.0	2904.0	2913.0	3100.0	3278.0	3575.0	3627.0	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	436.0	444.0	454.0	461.0	459.0	445.0	443.0	437.0	441.0	509.0	538.0	
OPERATING SURPLUS, NET <sup>b</sup>	1649.0	1906.0	2109.0	2063.0	2303.0	2459.0	2470.0	2663.0	2837.0	3066.0	3089.0	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	1161.0	937.0	1062.0	1112.0	1009.0	1054.0	1020.0	956.0	1129.0	1149.0	1406.0	
Gross fixed capital formation	453.0	432.0	447.0	444.0	440.0	450.0	430.0	433.0	468.0	534.0	546.0	
Changes in inventories	708.0	505.0	615.0	668.0	569.0	604.0	590.0	523.0	661.0	615.0	860.0	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	19.3	21.2	21.6	22.8	22.3	21.7	20.6	20.2	20.4	20.8	21.8	

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Fishing and aquaculture (03)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	166.0	171.0	184.0	171.0	191.0	201.0	200.0	206.0	229.0	221.0	219.0	
Less: Intermediate consumption, at purchaser's prices	59.0	57.0	60.0	58.0	72.0	81.0	89.0	89.0	99.0	102.0	104.0	
Equals: VALUE ADDED, GROSS, at basic prices	107.0	114.0	124.0	113.0	119.0	120.0	111.0	117.0	130.0	119.0	115.0	
Compensation of employees	16.0	16.0	19.0	20.0	20.0	20.0	20.0	20.0	22.0	24.0	25.0	
Taxes on production and imports, less Subsidies	-15.0	-12.0	-7.0	-7.0	-5.0	-5.0	-5.0	-3.0	-3.0	-3.0	-2.0	
OPERATING SURPLUS, GROSS <sup>a</sup>	106.0	110.0	112.0	100.0	104.0	105.0	96.0	100.0	111.0	98.0	92.0	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	6.0	6.0	6.0	5.0	6.0	6.0	6.0	6.0	6.0	7.0	8.0	
OPERATING SURPLUS, NET <sup>b</sup>	100.0	104.0	106.0	95.0	98.0	99.0	90.0	94.0	105.0	91.0	84.0	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	5.0	4.0	4.0	4.0	6.0	4.0	...	3.0	5.0	35.0	14.0	
Gross fixed capital formation	5.0	4.0	4.0	4.0	6.0	4.0	...	3.0	5.0	35.0	14.0	



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	1.9	1.7	1.8	1.8	1.7	1.7	1.7	1.7	1.7	1.7	1.7	1.6

<sup>a</sup> Includes Mixed Income, Gross.  
<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Mining and quarrying (B)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	1540.0	1990.0	2190.0	2175.0	1892.0	1788.0	1864.0	2019.0	2371.0	2567.0	2465.0	
Less: Intermediate consumption, at purchaser's prices	917.0	1168.0	1369.0	1360.0	1298.0	1244.0	1223.0	1345.0	1431.0	1576.0	1601.0	
Equals: VALUE ADDED, GROSS, at basic prices	623.0	822.0	821.0	815.0	594.0	544.0	641.0	674.0	940.0	991.0	864.0	
Compensation of employees	235.0	236.0	271.0	303.0	295.0	303.0	294.0	311.0	322.0	340.0	343.0	
Taxes on production and imports, less Subsidies	-3.0	-1.0	-1.0	-2.0	-5.0	-2.0	-1.0	-4.0	-2.0	-4.0	-2.0	
OPERATING SURPLUS, GROSS	<sup>a</sup> 391.0	587.0	551.0	514.0	304.0	243.0	348.0	367.0	620.0	655.0	523.0	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	208.0	218.0	236.0	263.0	280.0	283.0	285.0	282.0	288.0	305.0	315.0	
OPERATING SURPLUS, NET <sup>b</sup>	183.0	369.0	315.0	251.0	24.0	-40.0	63.0	85.0	332.0	350.0	208.0	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	490.0	405.0	590.0	566.0	315.0	124.0	423.0	309.0	408.0	422.0	403.0	
Gross fixed capital formation	374.0	331.0	503.0	473.0	349.0	313.0	389.0	280.0	352.0	391.0	360.0	
Changes in inventories	116.0	74.0	87.0	93.0	-34.0	-189.0	34.0	29.0	56.0	31.0	43.0	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	6.7	6.7	7.5	7.7	7.5	7.6	7.1	7.4	7.5	7.9	8.1	

<sup>a</sup> Includes Mixed Income, Gross.  
<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Manufacturing (C)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	101841.0	108877.0	119173.0	116523.0	112244.0	109939.0	105160.0	105303.0	114399.0	120241.0	123879.0	
Less: Intermediate consumption, at purchaser's prices	71546.0	76951.0	86977.0	87452.0	82608.0	80032.0	74119.0	73620.0	79999.0	86063.0	89160.0	
Equals: VALUE ADDED, GROSS, at basic prices	30295.0	31926.0	32196.0	29071.0	29636.0	29907.0	31041.0	31683.0	34400.0	34178.0	34719.0	
Compensation of employees	17005.0	16513.0	17180.0	17500.0	16937.0	16732.0	16900.0	16971.0	16840.0	17323.0	17619.0	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	-230.0	-232.0	-313.0	-347.0	-330.0	-327.0	-355.0	-356.0	-354.0	-372.0	-350.0	
OPERATING SURPLUS, GROSS <sup>a</sup>	13520.0	15645.0	15329.0	11918.0	13029.0	13502.0	14496.0	15068.0	17914.0	17227.0	17450.0	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	8677.0	8678.0	8795.0	8856.0	8717.0	8417.0	8228.0	8044.0	7852.0	7785.0	7862.0	
OPERATING SURPLUS, NET <sup>b</sup>	4843.0	6967.0	6534.0	3062.0	4312.0	5085.0	6268.0	7024.0	10062.0	9442.0	9588.0	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	5394.0	6554.0	8106.0	6740.0	5993.0	6088.0	7040.0	7055.0	7691.0	8671.0	6452.0	
Gross fixed capital formation	7854.0	7246.0	7203.0	6845.0	6321.0	6274.0	6546.0	6673.0	7430.0	7016.0	7031.0	
Changes in inventories	-2460.0	-692.0	903.0	-105.0	-328.0	-186.0	494.0	382.0	261.0	1655.0	-579.0	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	383.6	365.9	370.0	368.6	355.1	345.1	339.8	336.5	336.6	342.3	343.0	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Electricity, gas, steam and air conditioning supply (D)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	7182.0	8612.0	8034.0	8577.0	8780.0	8901.0	8644.0	8818.0	8875.0	9393.0	9665.0	
Less: Intermediate consumption, at purchaser's prices	3489.0	4404.0	4222.0	4749.0	4674.0	4768.0	4725.0	4997.0	4807.0	5244.0	5044.0	
Equals: VALUE ADDED, GROSS, at basic prices	3693.0	4208.0	3812.0	3828.0	4106.0	4133.0	3919.0	3821.0	4068.0	4149.0	4621.0	
Compensation of employees	745.0	768.0	803.0	841.0	844.0	808.0	797.0	815.0	798.0	822.0	845.0	
Taxes on production and imports, less Subsidies	1.0	2.0	-4.0	-8.0	-10.0	52.0	15.0	48.0	48.0	78.0	203.0	
OPERATING SURPLUS, GROSS <sup>a</sup>	2947.0	3438.0	3013.0	2995.0	3272.0	3273.0	3107.0	2958.0	3222.0	3249.0	3573.0	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	1042.0	1075.0	1143.0	1211.0	1260.0	1314.0	1373.0	1451.0	1521.0	1601.0	1666.0	
OPERATING SURPLUS, NET <sup>b</sup>	1905.0	2363.0	1870.0	1784.0	2012.0	1959.0	1734.0	1507.0	1701.0	1648.0	1907.0	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	1776.0	1477.0	1694.0	1521.0	1874.0	2417.0	2445.0	2847.0	2955.0	2322.0	2224.0	
Gross fixed capital formation	1698.0	1458.0	1573.0	1684.0	1929.0	2338.0	2452.0	3014.0	2986.0	2359.0	2183.0	
Changes in inventories	78.0	19.0	121.0	-163.0	-55.0	79.0	-7.0	-167.0	-31.0	-37.0	41.0	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	13.1	13.2	12.9	13.4	13.5	12.8	12.3	12.5	12.3	12.3	12.5	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Water supply; sewerage, waste management and remediation activities (E)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	2596.0	3011.0	3169.0	3443.0	3460.0	3602.0	3727.0	3747.0	3868.0	4115.0	4072.0	
Less: Intermediate consumption, at purchaser's prices	1303.0	1481.0	1613.0	1853.0	1812.0	1876.0	1962.0	1934.0	2071.0	2271.0	2219.0	
Equals: VALUE ADDED, GROSS, at basic prices	1293.0	1530.0	1556.0	1590.0	1648.0	1726.0	1765.0	1813.0	1797.0	1844.0	1853.0	
Compensation of employees	472.0	467.0	494.0	521.0	529.0	546.0	570.0	581.0	591.0	616.0	644.0	
Taxes on production and imports, less Subsidies	44.0	41.0	58.0	51.0	51.0	37.0	28.0	18.0	7.0	3.0	...	
OPERATING SURPLUS, GROSS <sup>a</sup>	777.0	1022.0	1004.0	1018.0	1068.0	1143.0	1167.0	1214.0	1199.0	1225.0	1209.0	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	458.0	475.0	504.0	543.0	563.0	571.0	567.0	572.0	591.0	608.0	618.0	
OPERATING SURPLUS, NET <sup>b</sup>	319.0	547.0	500.0	475.0	505.0	572.0	600.0	642.0	608.0	617.0	591.0	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	612.0	692.0	594.0	602.0	568.0	594.0	530.0	669.0	638.0	776.0	650.0	
Gross fixed capital formation	611.0	681.0	601.0	605.0	583.0	584.0	541.0	669.0	628.0	769.0	646.0	
Changes in inventories	1.0	11.0	-7.0	-3.0	-15.0	10.0	-11.0	...	10.0	7.0	4.0	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	12.8	12.3	12.4	12.5	12.6	12.8	13.1	13.2	13.5	13.9	14.2	

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Construction (F)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	27579.0	28296.0	30311.0	31153.0	30379.0	29544.0	30338.0	33262.0	35949.0	38684.0	40546.0	...
Less: Intermediate consumption, at purchaser's prices	16846.0	17567.0	19135.0	19457.0	18712.0	18066.0	18439.0	20142.0	21935.0	23709.0	25107.0	...
Equals: VALUE ADDED, GROSS, at basic prices	10733.0	10729.0	11176.0	11696.0	11667.0	11478.0	11899.0	13120.0	14014.0	14975.0	15439.0	...
Compensation of employees	6883.0	7138.0	7581.0	7776.0	7847.0	7736.0	7973.0	8466.0	8911.0	9477.0	9473.0	...
Taxes on production and imports, less Subsidies	10.0	...	7.0	-5.0	3.0	-1.0	-4.0	-5.0	3.0	-2.0	-5.0	...
OPERATING SURPLUS, GROSS <sup>a</sup>	3840.0	3591.0	3588.0	3925.0	3817.0	3743.0	3930.0	4659.0	5100.0	5500.0	5971.0	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	689.0	693.0	716.0	754.0	769.0	785.0	804.0	828.0	855.0	915.0	967.0	...
OPERATING SURPLUS, NET <sup>b</sup>	3151.0	2898.0	2872.0	3171.0	3048.0	2958.0	3126.0	3831.0	4245.0	4585.0	5004.0	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	694.0	770.0	820.0	931.0	785.0	844.0	827.0	931.0	1117.0	1178.0	1267.0	...
Gross fixed capital formation	719.0	755.0	813.0	887.0	798.0	810.0	830.0	949.0	1078.0	1164.0	1271.0	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Changes in inventories	-25.0	15.0	7.0	44.0	-13.0	34.0	-3.0	-18.0	39.0	14.0	-4.0	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	186.0	188.1	193.1	192.6	190.0	187.6	190.9	200.0	207.2	216.6	212.9	211.4

<sup>a</sup> Includes Mixed Income, Gross.  
<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Wholesale and retail trade; repair of motor vehicles and motorcycles (G)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	29114.0	29463.0	31527.0	32183.0	32156.0	31871.0	32183.0	32257.0	33157.0	34210.0	34789.0	
Less: Intermediate consumption, at purchaser's prices	13823.0	13972.0	14633.0	14569.0	14769.0	14951.0	15173.0	15223.0	15338.0	16137.0	16480.0	
Equals: VALUE ADDED, GROSS, at basic prices	15291.0	15491.0	16894.0	17614.0	17387.0	16920.0	17010.0	17034.0	17819.0	18073.0	18309.0	
Compensation of employees	9650.0	9510.0	10049.0	10525.0	10706.0	10710.0	10712.0	10880.0	10896.0	11167.0	11427.0	
Taxes on production and imports, less Subsidies	-4.0	-14.0	-20.0	-31.0	-24.0	-29.0	-31.0	-34.0	-26.0	-33.0	-45.0	
OPERATING SURPLUS, GROSS	<sup>a</sup> 5645.0	5995.0	6865.0	7120.0	6705.0	6239.0	6329.0	6188.0	6949.0	6939.0	6927.0	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	1560.0	1537.0	1572.0	1671.0	1728.0	1743.0	1770.0	1775.0	1752.0	1811.0	1866.0	
OPERATING SURPLUS, NET <sup>b</sup>	4085.0	4458.0	5293.0	5449.0	4977.0	4496.0	4559.0	4413.0	5197.0	5128.0	5061.0	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	204.0	846.0	2186.0	1714.0	1875.0	2002.0	1379.0	1850.0	2363.0	2273.0	1997.0	
Gross fixed capital formation	1373.0	1299.0	1436.0	1868.0	1588.0	1630.0	1315.0	1828.0	1895.0	2074.0	1852.0	
Changes in inventories	-1169.0	-453.0	750.0	-154.0	287.0	372.0	64.0	22.0	468.0	199.0	145.0	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	301.6	292.4	295.0	303.5	301.1	299.6	294.8	291.1	287.6	291.7	291.7	

<sup>a</sup> Includes Mixed Income, Gross.  
<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Transportation and storage (H)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	19889.0	21142.0	22985.0	23623.0	23305.0	23457.0	22809.0	22848.0	24001.0	24919.0	26185.0	
Less: Intermediate consumption, at purchaser's prices	11753.0	12780.0	14287.0	14704.0	14482.0	14678.0	13906.0	13977.0	14793.0	15543.0	16332.0	
Equals: VALUE ADDED, GROSS, at basic prices	8136.0	8362.0	8698.0	8919.0	8823.0	8779.0	8903.0	8871.0	9208.0	9376.0	9853.0	
Compensation of employees	5312.0	5362.0	5578.0	5664.0	5657.0	5636.0	5582.0	5627.0	5634.0	5876.0	6008.0	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	-71.0	-88.0	-85.0	-60.0	-54.0	-57.0	-62.0	-52.0	-53.0	-44.0	-31.0	
<b>OPERATING SURPLUS, GROSS</b> <sup>a</sup>	2895.0	3088.0	3205.0	3315.0	3220.0	3200.0	3383.0	3296.0	3627.0	3544.0	3876.0	
<b>MIXED INCOME, GROSS</b>	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	1560.0	1582.0	1550.0	1595.0	1615.0	1601.0	1642.0	1656.0	1706.0	1762.0	1849.0	
<b>OPERATING SURPLUS, NET</b> <sup>b</sup>	1335.0	1506.0	1655.0	1720.0	1605.0	1599.0	1741.0	1640.0	1921.0	1782.0	2027.0	
<b>MIXED INCOME, NET</b>	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	1702.0	1272.0	1538.0	1451.0	1472.0	1265.0	1449.0	1993.0	1854.0	2028.0	2219.0	
Gross fixed capital formation	1699.0	1275.0	1516.0	1437.0	1467.0	1245.0	1427.0	2010.0	1886.0	2022.0	2221.0	
Changes in inventories	3.0	-3.0	22.0	14.0	5.0	20.0	22.0	-17.0	-32.0	6.0	-2.0	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	155.5	154.5	155.1	152.9	150.2	149.1	147.7	145.7	145.1	147.1	149.3	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Accommodation and food service activities (I)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	6315.0	6452.0	6839.0	7214.0	7237.0	7257.0	7480.0	7827.0	8397.0	8773.0	9228.0	
Less: Intermediate consumption, at purchaser's prices	3721.0	3751.0	3985.0	4197.0	4395.0	4349.0	4429.0	4576.0	4890.0	5110.0	5370.0	
<b>Equals: VALUE ADDED, GROSS, at basic prices</b>	2594.0	2701.0	2854.0	3017.0	2842.0	2908.0	3051.0	3251.0	3507.0	3663.0	3858.0	
Compensation of employees	1829.0	1842.0	1959.0	2063.0	2116.0	2169.0	2208.0	2296.0	2395.0	2568.0	2698.0	
Taxes on production and imports, less Subsidies	-15.0	-17.0	-28.0	-23.0	-19.0	-23.0	-24.0	-18.0	-18.0	-19.0	-23.0	
<b>OPERATING SURPLUS, GROSS</b> <sup>a</sup>	780.0	876.0	923.0	977.0	745.0	762.0	867.0	973.0	1130.0	1114.0	1183.0	
<b>MIXED INCOME, GROSS</b>	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	191.0	192.0	194.0	210.0	214.0	213.0	211.0	213.0	221.0	234.0	247.0	
<b>OPERATING SURPLUS, NET</b> <sup>b</sup>	589.0	684.0	729.0	767.0	531.0	549.0	656.0	760.0	909.0	880.0	936.0	
<b>MIXED INCOME, NET</b>	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	202.0	205.0	198.0	225.0	171.0	182.0	202.0	253.0	259.0	315.0	309.0	
Gross fixed capital formation	202.0	206.0	192.0	225.0	168.0	184.0	199.0	257.0	262.0	314.0	303.0	
Changes in inventories	...	-1.0	6.0	...	3.0	-2.0	3.0	-4.0	-3.0	1.0	6.0	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	78.9	75.9	76.7	79.1	79.5	80.7	82.1	84.2	86.0	90.1	95.2	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Information and communication (J)**

Series 1000: 2008 SNA, Euro, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	16017.0	16250.0	17230.0	17259.0	17778.0	19227.0	20245.0	21158.0	22475.0	23984.0	24693.0	...
Less: Intermediate consumption, at purchaser's prices	7930.0	7991.0	8610.0	8247.0	8436.0	9364.0	9900.0	10389.0	11073.0	12116.0	12207.0	...
Equals: VALUE ADDED, GROSS, at basic prices	8087.0	8259.0	8620.0	9012.0	9342.0	9863.0	10345.0	10769.0	11402.0	11868.0	12486.0	...
Compensation of employees	4639.0	4692.0	4967.0	5128.0	5440.0	5455.0	5686.0	5871.0	6318.0	6661.0	6981.0	...
Taxes on production and imports, less Subsidies	-66.0	-59.0	-73.0	-67.0	-63.0	-72.0	-83.0	-80.0	-75.0	-82.0	-84.0	...
OPERATING SURPLUS, GROSS <sup>a</sup>	3514.0	3626.0	3726.0	3951.0	3965.0	4480.0	4742.0	4978.0	5159.0	5289.0	5589.0	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	1854.0	1859.0	1914.0	1974.0	2038.0	2103.0	2155.0	2228.0	2283.0	2421.0	2525.0	...
OPERATING SURPLUS, NET <sup>b</sup>	1660.0	1767.0	1812.0	1977.0	1927.0	2377.0	2587.0	2750.0	2876.0	2868.0	3064.0	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	1463.0	1694.0	1742.0	1824.0	2018.0	2250.0	2300.0	2261.0	2433.0	2976.0	2441.0	...
Gross fixed capital formation	1466.0	1697.0	1734.0	1839.0	2015.0	2254.0	2301.0	2266.0	2402.0	2965.0	2424.0	...
Changes in inventories	-3.0	-3.0	8.0	-15.0	3.0	-4.0	-1.0	-5.0	31.0	11.0	17.0	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	93.7	93.5	94.6	95.9	98.8	98.4	100.0	100.7	105.4	109.8	112.6	116.1

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Financial and insurance activities (K)**

Series 1000: 2008 SNA, Euro, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	9141.0	9179.0	9676.0	10172.0	10636.0	11778.0	11927.0	12727.0	12977.0	13427.0	13708.0	...
Less: Intermediate consumption, at purchaser's prices	4230.0	4511.0	4788.0	5197.0	5781.0	6026.0	6105.0	6566.0	6468.0	6902.0	7596.0	...
Equals: VALUE ADDED, GROSS, at basic prices	4911.0	4668.0	4888.0	4975.0	4855.0	5752.0	5822.0	6161.0	6509.0	6525.0	6112.0	...
Compensation of employees	2598.0	2623.0	2765.0	2825.0	2892.0	2829.0	2906.0	2976.0	2876.0	2923.0	2999.0	...
Taxes on production and imports, less Subsidies	-1.0	...	...	...	135.0	139.0	3.0	69.0	87.0	52.0	270.0	...
OPERATING SURPLUS, GROSS <sup>a</sup>	2314.0	2045.0	2123.0	2150.0	1828.0	2784.0	2913.0	3116.0	3546.0	3550.0	2843.0	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	560.0	547.0	552.0	531.0	507.0	508.0	520.0	535.0	617.0	679.0	653.0	...
OPERATING SURPLUS, NET <sup>b</sup>	1754.0	1498.0	1571.0	1619.0	1321.0	2276.0	2393.0	2581.0	2929.0	2871.0	2190.0	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	617.0	443.0	476.0	438.0	426.0	532.0	523.0	626.0	690.0	580.0	712.0	...
Gross fixed capital formation	617.0	443.0	476.0	438.0	426.0	532.0	523.0	626.0	690.0	580.0	712.0	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	46.3	46.6	47.4	47.1	46.7	44.8	45.0	45.0	44.5	44.8	45.1	45.1
<sup>a</sup> Includes Mixed Income, Gross. <sup>b</sup> Includes Mixed Income, Net.												

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Real estate activities (L)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	24186.0	25163.0	26531.0	27634.0	28802.0	30031.0	31590.0	32654.0	33625.0	34959.0	35930.0	...
Less: Intermediate consumption, at purchaser's prices	6282.0	6705.0	6843.0	7279.0	7671.0	8082.0	8416.0	8627.0	8877.0	9144.0	9379.0	...
Equals: VALUE ADDED, GROSS, at basic prices	17904.0	18458.0	19688.0	20355.0	21131.0	21949.0	23174.0	24027.0	24748.0	25815.0	26551.0	...
Compensation of employees	892.0	871.0	898.0	930.0	925.0	926.0	976.0	1020.0	1054.0	1101.0	1162.0	...
Taxes on production and imports, less Subsidies	-70.0	-82.0	-53.0	-55.0	-48.0	-52.0	-62.0	-54.0	-50.0	-54.0	-49.0	...
OPERATING SURPLUS, GROSS	17082.0	17669.0	18843.0	19480.0	20254.0	21075.0	22260.0	23061.0	23744.0	24768.0	25438.0	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	9260.0	9103.0	9648.0	10515.0	10990.0	11324.0	11634.0	12207.0	12853.0	13750.0	14742.0	...
OPERATING SURPLUS, NET <sup>b</sup>	7822.0	8566.0	9195.0	8965.0	9264.0	9751.0	10626.0	10854.0	10891.0	11018.0	10696.0	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	14667.0	15993.0	17766.0	18524.0	17665.0	16340.0	17314.0	19063.0	20690.0	23029.0	23854.0	...
Gross fixed capital formation	14606.0	15932.0	17703.0	18467.0	17602.0	16283.0	17251.0	19003.0	20627.0	22945.0	23793.0	...
Changes in inventories	...	...	...	-6.0	...	-6.0	...	-3.0	...	21.0	-2.0	...
Acquisitions less disposals of valuables	61.0	61.0	63.0	63.0	63.0	63.0	63.0	63.0	63.0	63.0	63.0	...
Employment (average, in 1000 persons)	24.3	24.4	24.0	24.2	23.8	23.5	24.8	25.1	25.7	26.3	26.4	27.5
<sup>a</sup> Includes Mixed Income, Gross. <sup>b</sup> Includes Mixed Income, Net.												

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Professional, scientific and technical activities (M)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	12954.0	13308.0	14848.0	15248.0	15905.0	15893.0	16365.0	16640.0	17625.0	18856.0	19872.0	...
Less: Intermediate consumption, at purchaser's prices	5432.0	5616.0	6510.0	6484.0	6945.0	6977.0	7167.0	7314.0	7763.0	8342.0	8837.0	...
Equals: VALUE ADDED, GROSS, at basic prices	7522.0	7692.0	8338.0	8764.0	8960.0	8916.0	9198.0	9326.0	9862.0	10514.0	11035.0	...
Compensation of employees	5090.0	5395.0	5720.0	5965.0	6071.0	6172.0	6336.0	6482.0	6745.0	7191.0	7591.0	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	-48.0	-80.0	-93.0	-100.0	-102.0	-107.0	-118.0	-113.0	-106.0	-115.0	-127.0	
OPERATING SURPLUS, GROSS <sup>a</sup>	2481.0	2377.0	2711.0	2899.0	2991.0	2851.0	2980.0	2957.0	3223.0	3438.0	3571.0	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	1254.0	1246.0	1292.0	1338.0	1358.0	1352.0	1351.0	1347.0	1326.0	1311.0	1371.0	
OPERATING SURPLUS, NET <sup>b</sup>	1227.0	1131.0	1419.0	1561.0	1633.0	1499.0	1629.0	1610.0	1897.0	2127.0	2200.0	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	1112.0	1275.0	1406.0	1302.0	1256.0	1209.0	1274.0	1195.0	1234.0	1384.0	1610.0	
Gross fixed capital formation	1123.0	1291.0	1395.0	1308.0	1226.0	1225.0	1251.0	1188.0	1190.0	1341.0	1607.0	
Changes in inventories	-11.0	-16.0	11.0	-6.0	30.0	-16.0	23.0	7.0	44.0	43.0	3.0	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	133.1	137.2	140.5	144.8	144.7	145.8	148.7	151.4	153.7	159.4	162.4	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Administrative and support service activities (N)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	8497.0	8915.0	9708.0	10173.0	10086.0	10365.0	10024.0	10749.0	11839.0	12737.0	13896.0	
Less: Intermediate consumption, at purchaser's prices	3465.0	3635.0	4102.0	4386.0	4277.0	4434.0	4130.0	4422.0	4898.0	5183.0	5803.0	
Equals: VALUE ADDED, GROSS, at basic prices	5032.0	5280.0	5606.0	5787.0	5809.0	5931.0	5894.0	6327.0	6941.0	7554.0	8093.0	
Compensation of employees	3534.0	3765.0	4073.0	4290.0	4330.0	4555.0	4441.0	4770.0	5107.0	5587.0	5959.0	
Taxes on production and imports, less Subsidies	-11.0	-17.0	-18.0	-26.0	-16.0	-20.0	-29.0	-18.0	-16.0	-16.0	-19.0	
OPERATING SURPLUS, GROSS <sup>a</sup>	1509.0	1532.0	1551.0	1523.0	1495.0	1396.0	1482.0	1575.0	1850.0	1983.0	2153.0	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	507.0	499.0	511.0	543.0	554.0	566.0	570.0	577.0	613.0	651.0	671.0	
OPERATING SURPLUS, NET <sup>b</sup>	1002.0	1033.0	1040.0	980.0	941.0	830.0	912.0	998.0	1237.0	1332.0	1482.0	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	510.0	541.0	605.0	614.0	593.0	633.0	578.0	683.0	772.0	869.0	800.0	
Gross fixed capital formation	514.0	541.0	600.0	618.0	586.0	621.0	570.0	677.0	755.0	808.0	828.0	
Changes in inventories	-4.0	...	5.0	-4.0	7.0	12.0	8.0	6.0	17.0	61.0	-28.0	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	134.5	139.6	148.6	149.1	147.0	153.1	151.1	160.9	170.0	181.3	192.9	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.



**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence; compulsory social security (O)**

Series 1000: 2008 SNA, Euro, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	18264.0	18668.0	18847.0	19343.0	19903.0	19941.0	21150.0	21285.0	21512.0	21780.0	22135.0	
Less: Intermediate consumption, at purchaser's prices	8185.0	8447.0	8290.0	8503.0	8848.0	8875.0	9967.0	10292.0	10515.0	10423.0	10632.0	
Equals: VALUE ADDED, GROSS, at basic prices	10079.0	10221.0	10557.0	10840.0	11055.0	11066.0	11183.0	10993.0	10997.0	11357.0	11503.0	
Compensation of employees	7273.0	7363.0	7552.0	7699.0	7829.0	7788.0	7857.0	7660.0	7556.0	7796.0	7829.0	
Taxes on production and imports, less Subsidies	1.0	1.0	1.0	1.0	4.0	3.0	4.0	4.0	5.0	4.0	4.0	
OPERATING SURPLUS, GROSS	2805.0	2857.0	3004.0	3140.0	3222.0	3275.0	3322.0	3329.0	3436.0	3557.0	3670.0	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	2805.0	2857.0	3004.0	3140.0	3222.0	3275.0	3322.0	3329.0	3436.0	3557.0	3670.0	
OPERATING SURPLUS, NET	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	3159.0	3231.0	3319.0	3786.0	3765.0	3943.0	3178.0	3779.0	3809.0	4289.0	4378.0	
Gross fixed capital formation	3175.0	3128.0	3130.0	3622.0	3688.0	3933.0	3388.0	3595.0	3792.0	4126.0	4185.0	
Changes in inventories	-20.0	100.0	182.0	158.0	74.0	20.0	-203.0	172.0	15.0	155.0	183.0	
Acquisitions less disposals of valuables	4.0	3.0	7.0	6.0	3.0	-10.0	-7.0	12.0	2.0	8.0	10.0	
Employment (average, in 1000 persons)	176.9	174.9	174.2	169.4	169.8	165.5	164.8	163.6	164.4	167.7	170.8	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Education (P)**

Series 1000: 2008 SNA, Euro, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	12572.0	12938.0	13447.0	13874.0	13972.0	14084.0	14133.0	14005.0	13919.0	14264.0	14659.0	
Less: Intermediate consumption, at purchaser's prices	3525.0	3531.0	3702.0	3772.0	3771.0	3835.0	3884.0	3829.0	3928.0	4083.0	4105.0	
Equals: VALUE ADDED, GROSS, at basic prices	9047.0	9407.0	9745.0	10102.0	10201.0	10249.0	10249.0	10176.0	9991.0	10181.0	10554.0	
Compensation of employees	7182.0	7509.0	7720.0	7963.0	8022.0	8035.0	8029.0	7880.0	7653.0	7779.0	8006.0	
Taxes on production and imports, less Subsidies	-30.0	-35.0	-33.0	-36.0	-30.0	-32.0	-37.0	-34.0	-32.0	-35.0	-29.0	
OPERATING SURPLUS, GROSS <sup>a</sup>	1895.0	1933.0	2058.0	2175.0	2209.0	2246.0	2257.0	2330.0	2370.0	2437.0	2577.0	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	1812.0	1849.0	1944.0	2047.0	2102.0	2136.0	2155.0	2199.0	2244.0	2300.0	2422.0	
OPERATING SURPLUS, NET <sup>b</sup>	83.0	84.0	114.0	128.0	107.0	110.0	102.0	131.0	126.0	137.0	155.0	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	2023.0	2211.0	2330.0	2205.0	2218.0	2307.0	2405.0	2579.0	2619.0	2702.0	3080.0	
Gross fixed capital formation	2023.0	2214.0	2330.0	2204.0	2218.0	2307.0	2405.0	2578.0	2619.0	2704.0	3080.0	
Changes in inventories	...	-3.0	...	1.0	...	...	...	1.0	...	-2.0	...	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	163.4	165.8	165.9	165.9	165.0	163.4	162.7	159.6	159.9	161.7	165.4	
	<sup>a</sup> Includes Mixed Income, Gross.											
	<sup>b</sup> Includes Mixed Income, Net.											

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Human health and social work activities (Q)**

Series 1000: 2008 SNA, Euro, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	21841.0	22771.0	24339.0	25911.0	26925.0	27385.0	27819.0	28605.0	29232.0	30557.0	31787.0	
Less: Intermediate consumption, at purchaser's prices	7039.0	7508.0	8187.0	8798.0	9464.0	9729.0	9840.0	10220.0	11031.0	11721.0	12185.0	
Equals: VALUE ADDED, GROSS, at basic prices	14802.0	15263.0	16152.0	17113.0	17461.0	17656.0	17979.0	18385.0	18201.0	18836.0	19602.0	
Compensation of employees	12940.0	13442.0	14218.0	15093.0	15421.0	15599.0	15857.0	16196.0	15868.0	16382.0	17230.0	
Taxes on production and imports, less Subsidies	-19.0	-21.0	-24.0	-32.0	-25.0	-26.0	-23.0	-19.0	-19.0	-21.0	-19.0	
OPERATING SURPLUS, GROSS <sup>a</sup>	1881.0	1842.0	1958.0	2052.0	2065.0	2083.0	2145.0	2208.0	2352.0	2475.0	2391.0	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	800.0	793.0	834.0	892.0	945.0	981.0	1006.0	1039.0	1085.0	1144.0	1214.0	
OPERATING SURPLUS, NET <sup>b</sup>	1081.0	1049.0	1124.0	1160.0	1120.0	1102.0	1139.0	1169.0	1267.0	1331.0	1177.0	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	1226.0	1121.0	1164.0	1379.0	1454.0	1419.0	1250.0	1519.0	1702.0	1750.0	1904.0	
Gross fixed capital formation	1222.0	1123.0	1163.0	1379.0	1450.0	1418.0	1247.0	1517.0	1721.0	1753.0	1900.0	
Changes in inventories	4.0	-2.0	1.0	...	4.0	1.0	3.0	2.0	-19.0	-3.0	4.0	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	368.2	372.0	382.0	392.4	395.9	397.2	402.4	407.8	413.9	426.6	442.6	
	<sup>a</sup> Includes Mixed Income, Gross.											
	<sup>b</sup> Includes Mixed Income, Net.											

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Arts, entertainment and recreation (R)**

Series 1000: 2008 SNA, Euro, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	4027.0	4217.0	4538.0	4704.0	4763.0	4853.0	5046.0	5334.0	5596.0	5634.0	5882.0	
Less: Intermediate consumption, at purchaser's prices	2016.0	2130.0	2282.0	2406.0	2427.0	2573.0	2726.0	2875.0	3095.0	3122.0	3202.0	
Equals: VALUE ADDED, GROSS, at basic prices	2011.0	2087.0	2256.0	2298.0	2336.0	2280.0	2320.0	2459.0	2501.0	2512.0	2680.0	
Compensation of employees	1324.0	1374.0	1444.0	1486.0	1509.0	1544.0	1589.0	1638.0	1667.0	1713.0	1791.0	
Taxes on production and imports, less Subsidies	-44.0	-48.0	-33.0	-34.0	-32.0	-33.0	-32.0	-28.0	-26.0	-28.0	-28.0	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
OPERATING SURPLUS, GROSS	<sup>a</sup> 731.0	761.0	845.0	846.0	859.0	769.0	763.0	849.0	860.0	827.0	917.0	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	462.0	466.0	494.0	523.0	542.0	546.0	554.0	552.0	588.0	630.0	665.0	
OPERATING SURPLUS, NET <sup>b</sup>	269.0	295.0	351.0	323.0	317.0	223.0	209.0	297.0	272.0	197.0	252.0	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	518.0	508.0	538.0	622.0	615.0	572.0	645.0	731.0	816.0	959.0	957.0	
Gross fixed capital formation	518.0	510.0	536.0	622.0	609.0	572.0	641.0	730.0	816.0	964.0	961.0	
Changes in inventories	...	-2.0	2.0	...	6.0	...	4.0	1.0	...	-5.0	-4.0	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	43.1	44.5	45.8	46.2	46.8	47.0	48.1	48.6	49.6	50.6	52.4	

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (S)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	5143.0	5361.0	5598.0	5702.0	5779.0	5900.0	5977.0	6082.0	6221.0	6352.0	6489.0	
Less: Intermediate consumption, at purchaser's prices	2387.0	2484.0	2665.0	2709.0	2752.0	2831.0	2865.0	2930.0	3010.0	3146.0	3135.0	
Equals: VALUE ADDED, GROSS, at basic prices	2756.0	2877.0	2933.0	2993.0	3027.0	3069.0	3112.0	3152.0	3211.0	3206.0	3354.0	
Compensation of employees	1859.0	1950.0	1999.0	2043.0	2076.0	2103.0	2122.0	2107.0	2103.0	2105.0	2182.0	
Taxes on production and imports, less Subsidies	-29.0	-35.0	-26.0	-28.0	-26.0	-27.0	-35.0	-27.0	-25.0	-27.0	-24.0	
OPERATING SURPLUS, GROSS <sup>a</sup>	926.0	962.0	960.0	978.0	977.0	993.0	1025.0	1072.0	1133.0	1128.0	1196.0	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	221.0	221.0	229.0	241.0	247.0	247.0	250.0	255.0	264.0	272.0	283.0	
OPERATING SURPLUS, NET <sup>b</sup>	705.0	741.0	731.0	737.0	730.0	746.0	775.0	817.0	869.0	856.0	913.0	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	278.0	285.0	271.0	239.0	233.0	234.0	242.0	245.0	228.0	238.0	251.0	
Gross fixed capital formation	280.0	285.0	255.0	246.0	229.0	227.0	246.0	239.0	229.0	229.0	247.0	
Changes in inventories	-4.0	-2.0	14.0	-9.0	2.0	5.0	-6.0	4.0	-3.0	8.0	4.0	
Acquisitions less disposals of valuables	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	1.0	...	
Employment (average, in 1000 persons)	67.1	68.7	70.2	73.3	73.6	74.3	74.3	74.7	74.6	74.7	77.2	

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Private households with employed persons (T)**

Series 1000: 2008 SNA, Euro, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	161.0	131.0	200.0	226.0	279.0	336.0	345.0	340.0	367.0	370.0	324.0	
Less: Intermediate consumption, at purchaser's prices	...	...	3.0	7.0	11.0	14.0	15.0	14.0	17.0	17.0	18.0	
Equals: VALUE ADDED, GROSS, at basic prices	161.0	131.0	197.0	219.0	268.0	322.0	330.0	326.0	350.0	353.0	306.0	
Compensation of employees	162.0	167.0	174.0	175.0	194.0	241.0	245.0	248.0	251.0	254.0	205.0	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS <sup>a</sup>	-1.0	-36.0	23.0	44.0	74.0	81.0	85.0	78.0	99.0	99.0	101.0	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, NET <sup>b</sup>	-1.0	-36.0	23.0	44.0	74.0	81.0	85.0	78.0	99.0	99.0	101.0	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	9.2	9.3	9.4	9.5	10.6	12.9	13.3	13.3	13.4	13.5	10.7	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 3.1 Government final consumption expenditure by function at current prices**

Series 1000: 2008 SNA, Euro, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
General public services	4747.0	4807.0	5295.0	5531.0	5745.0	5857.0	6697.0	6577.0	6485.0	6945.0	7193.0	
Defence	2774.0	2640.0	2322.0	2496.0	2703.0	2807.0	2872.0	2490.0	2588.0	2399.0	2475.0	
Public order and safety	2159.0	2267.0	2177.0	2247.0	2249.0	2198.0	2186.0	2191.0	2163.0	2197.0	2371.0	
Economic affairs	4273.0	4402.0	4366.0	4444.0	4533.0	4665.0	4515.0	4482.0	4494.0	4694.0	4979.0	
Environment protection	328.0	331.0	323.0	324.0	314.0	311.0	291.0	307.0	297.0	288.0	304.0	
Housing and community amenities	250.0	234.0	230.0	229.0	240.0	208.0	195.0	161.0	220.0	221.0	212.0	
Health	10893.0	11159.0	11846.0	12559.0	12878.0	13014.0	12799.0	12646.0	12949.0	13428.0	14056.0	
Recreation, culture and religion	1280.0	1286.0	1323.0	1357.0	1782.0	1825.0	1845.0	1847.0	1987.0	2134.0	2176.0	
Education	8773.0	8793.0	9239.0	9580.0	9611.0	9551.0	9584.0	9523.0	9339.0	9574.0	9895.0	
Social protection	8265.0	8645.0	9134.0	9677.0	10078.0	10269.0	10561.0	11265.0	11046.0	11494.0	11969.0	
Equals: General government final consumption expenditure	43742.0	44564.0	46255.0	48444.0	50133.0	50705.0	51545.0	51489.0	51568.0	53374.0	55630.0	

**Table 3.2 Individual consumption expenditure of households, NPISHs, and general government at current prices**

Series 1000: 2008 SNA, Euro, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Individual consumption expenditure of households												
Food and non-alcoholic beverages	11453.0	11428.0	12258.0	12832.0	13430.0	13578.0	13358.0	13324.0	13353.0	13627.0	13667.0	...
Alcoholic beverages, tobacco and narcotics	4710.0	4806.0	4935.0	4994.0	5082.0	5152.0	5162.0	5227.0	5219.0	5528.0	5722.0	...
Clothing and footwear	4296.0	4483.0	4664.0	4767.0	4741.0	4765.0	4772.0	4765.0	4778.0	4839.0	4941.0	...
Housing, water, electricity, gas and other fuels	22856.0	24153.0	25424.0	26852.0	28068.0	29207.0	30448.0	31650.0	32668.0	33738.0	34629.0	...
Furnishings, household equipment and routine maintenance of the house	4629.0	5025.0	5308.0	5361.0	5350.0	5383.0	5352.0	5341.0	5396.0	5425.0	5608.0	...
Health	3850.0	4158.0	4359.0	4426.0	4675.0	4677.0	4888.0	5260.0	5457.0	5718.0	5951.0	...
Transport	10298.0	11618.0	13036.0	13244.0	12953.0	12876.0	12804.0	13087.0	13504.0	14010.0	13970.0	...
Communication	2262.0	2383.0	2573.0	2461.0	2480.0	2568.0	2601.0	2677.0	2752.0	2760.0	2826.0	...
Recreation and culture	10793.0	11179.0	11747.0	12053.0	11733.0	11543.0	11504.0	11671.0	11887.0	12021.0	12194.0	...
Education	376.0	382.0	427.0	420.0	395.0	394.0	419.0	427.0	452.0	472.0	492.0	...
Restaurants and hotels	5773.0	5938.0	6359.0	6588.0	6650.0	6675.0	7014.0	7244.0	7583.0	7889.0	8230.0	...
Miscellaneous goods and services	8527.0	8547.0	9376.0	9847.0	10144.0	10610.0	10818.0	11221.0	11376.0	11882.0	12085.0	...
Equals: Household final consumption expenditure in domestic market	89823.0	94100.0	100466.0	103845.0	105701.0	107428.0	109140.0	111894.0	114425.0	117909.0	120315.0	115231.0
Plus: Direct purchases abroad by residents	2234.0	2311.0	2478.0	2664.0	2878.0	2903.0	3143.0	3388.0	3645.0	3705.0	3714.0	...
Less: Direct purchases in domestic market by non-residents	1994.0	2301.0	2745.0	3021.0	3043.0	2764.0	2307.0	2380.0	2991.0	3042.0	3329.0	...
Equals: Household final consumption expenditure	90063.0	94110.0	100199.0	103488.0	105536.0	107567.0	109976.0	112902.0	115079.0	118572.0	120700.0	115172.0
Individual consumption expenditure of non-profit institutions serving households (NPISHs)												
Equals: NPISHs final consumption expenditure	4710.0	4910.0	5061.0	5157.0	5172.0	5236.0	5168.0	5279.0	5222.0	5256.0	5244.0	5091.0
Individual consumption expenditure of general government												
Equals: Individual consumption expenditure of general government	27929.0	28682.0	30247.0	31851.0	32550.0	32822.0	33541.0	34030.0	34077.0	35439.0	36911.0	38087.0
Equals: Total actual individual consumption	122702.0	127702.0	135507.0	140496.0	143258.0	145625.0	148685.0	152211.0	154378.0	159267.0	162855.0	158350.0

**Table 4.1 Total Economy (S.1)**

Series 1000: 2008 SNA, Euro, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	336830.0	353360.0	378494.0	384699.0	384149.0	385897.0	386213.0	395265.0	416353.0	436453.0	451120.0	434422.0
Less: Financial intermediation services indirectly measured (only to be deducted if FISIM is not distributed to uses)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	22681.0	23480.0	26415.0	27376.0	28336.0	28487.0	28786.0	30124.0	30594.0	32154.0	32571.0	31793.0

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Plus: Taxes on products	23334.0	24176.0	27123.0	28111.0	29104.0	29259.0	29625.0	30970.0	31465.0	32855.0	33290.0	32560.0
Less: Subsidies on products	653.0	696.0	708.0	735.0	768.0	772.0	839.0	846.0	871.0	701.0	719.0	767.0
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	177764.0	188697.0	206911.0	211038.0	208164.0	207487.0	203614.0	207871.0	220646.0	234911.0	243430.0	228748.0
GROSS DOMESTIC PRODUCT	181747.0	188143.0	197998.0	201037.0	204321.0	206897.0	211385.0	217518.0	226301.0	233696.0	240261.0	237467.0
Less: Consumption of fixed capital	35494.0	35450.0	36733.0	38509.0	39325.0	39614.0	40039.0	40731.0	41733.0	43456.0	45377.0	45745.0
NET DOMESTIC PRODUCT	146253.0	152693.0	161265.0	162528.0	164996.0	167283.0	171346.0	176787.0	184568.0	190240.0	194884.0	191722.0
<b>II.1.1 Generation of income account - Resources</b>												
GROSS DOMESTIC PRODUCT	181747.0	188143.0	197998.0	201037.0	204321.0	206897.0	211385.0	217518.0	226301.0	233696.0	240261.0	237467.0
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	90508.0	91966.0	96454.0	99871.0	100700.0	100938.0	102084.0	103757.0	104558.0	108633.0	111961.0	110202.0
Taxes on production and imports, less Subsidies	20222.0	20944.0	23875.0	24807.0	25989.0	26181.0	26332.0	27855.0	28396.0	29898.0	30674.0	28362.0
Taxes on production and imports	23531.0	24378.0	27371.0	28320.0	29473.0	29727.0	29913.0	31360.0	31861.0	33251.0	34040.0	33298.0
Taxes on products	23334.0	24176.0	27123.0	28111.0	29104.0	29259.0	29625.0	30970.0	31465.0	32855.0	33290.0	32560.0
Other taxes on production	197.0	202.0	248.0	209.0	369.0	468.0	288.0	390.0	396.0	396.0	750.0	738.0
Less: Subsidies	3309.0	3434.0	3496.0	3513.0	3484.0	3546.0	3581.0	3505.0	3465.0	3353.0	3366.0	4936.0
Subsidies on products	653.0	696.0	708.0	735.0	768.0	772.0	839.0	846.0	871.0	701.0	719.0	767.0
Other subsidies on production	2656.0	2738.0	2788.0	2778.0	2716.0	2774.0	2742.0	2659.0	2594.0	2652.0	2647.0	4169.0
OPERATING SURPLUS, GROSS	60994.0	64904.0	67377.0	65881.0	67246.0	69300.0	72422.0	75110.0	82266.0	83828.0	85813.0	87176.0
MIXED INCOME, GROSS	10023.0	10329.0	10292.0	10478.0	10386.0	10478.0	10547.0	10796.0	11081.0	11337.0	11813.0	11727.0
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	60994.0	64904.0	67377.0	65881.0	67246.0	69300.0	72422.0	75110.0	82266.0	83828.0	85813.0	87176.0
MIXED INCOME, GROSS	10023.0	10329.0	10292.0	10478.0	10386.0	10478.0	10547.0	10796.0	11081.0	11337.0	11813.0	11727.0
Compensation of employees	90615.0	92060.0	96525.0	99962.0	100803.0	101090.0	102182.0	103898.0	104640.0	108649.0	111973.0	110214.0
Taxes on production and imports, less Subsidies	20901.0	21576.0	24456.0	25395.0	26609.0	26867.0	26838.0	28411.0	28861.0	30464.0	31031.0	28705.0
Taxes on production and imports	23378.0	24226.0	27180.0	28135.0	29306.0	29556.0	29670.0	31084.0	31564.0	33021.0	33637.0	32889.0
Taxes on products	23181.0	24024.0	26932.0	27926.0	28937.0	29088.0	29458.0	30806.0	31290.0	32680.0	33103.0	32386.0
Other taxes on production	197.0	202.0	248.0	209.0	369.0	468.0	212.0	278.0	274.0	341.0	534.0	503.0
Less: Subsidies	2477.0	2650.0	2724.0	2740.0	2697.0	2689.0	2832.0	2673.0	2703.0	2557.0	2606.0	4184.0
Subsidies on products	593.0	629.0	657.0	686.0	718.0	719.0	724.0	735.0	769.0	597.0	615.0	663.0
Other subsidies on production	1884.0	2021.0	2067.0	2054.0	1979.0	1970.0	2108.0	1938.0	1934.0	1960.0	1991.0	3521.0
Property income	39104.0	37148.0	40033.0	40332.0	35721.0	38658.0	38410.0	39991.0	41476.0	43461.0	50469.0	44181.0
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	37633.0	35440.0	39927.0	40071.0	35605.0	37425.0	36935.0	39698.0	41910.0	43105.0	49700.0	41942.0
GROSS NATIONAL INCOME	184004.0	190577.0	198756.0	201977.0	205160.0	208968.0	213464.0	218508.0	226414.0	234634.0	241399.0	240061.0
<b>II.2 Secondary distribution of income account - Resources</b>												
GROSS NATIONAL INCOME	184004.0	190577.0	198756.0	201977.0	205160.0	208968.0	213464.0	218508.0	226414.0	234634.0	241399.0	240061.0
Current taxes on income, wealth, etc.	28077.0	28902.0	31209.0	31179.0	32937.0	33790.0	34820.0	35603.0	37215.0	37368.0	38359.0	37726.0
Social contributions	23513.0	24069.0	25316.0	26722.0	27010.0	27328.0	27989.0	28881.0	28235.0	28862.0	29589.0	28545.0
Social benefits other than social transfers in kind	32394.0	33824.0	35222.0	37345.0	39640.0	41551.0	42880.0	43481.0	43833.0	44226.0	45218.0	47648.0

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Other current transfers	9668.0	10553.0	10928.0	11296.0	11206.0	11477.0	11398.0	11162.0	11734.0	11659.0	12297.0	12909.0
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	28077.0	28902.0	31209.0	31179.0	32937.0	33790.0	34820.0	35603.0	37215.0	37368.0	38359.0	37726.0
Social contributions	23497.0	24048.0	25290.0	26699.0	26986.0	27316.0	27967.0	28869.0	28227.0	28842.0	29565.0	28521.0
Social benefits other than social transfers in kind	32446.0	33878.0	35235.0	37347.0	39613.0	41539.0	42866.0	43450.0	43824.0	44164.0	45156.0	47585.0
Other current transfers	11916.0	12741.0	13050.0	13290.0	13950.0	14155.0	14049.0	13759.0	13790.0	14066.0	14727.0	15823.0
GROSS DISPOSABLE INCOME	181720.0	188356.0	196647.0	200004.0	202467.0	206314.0	210849.0	215954.0	224375.0	232309.0	239055.0	237234.0
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	181720.0	188356.0	196647.0	200004.0	202467.0	206314.0	210849.0	215954.0	224375.0	232309.0	239055.0	237234.0
Adjustment for the change in net equity of households on pension funds	13.0	1.0	35.0	-62.0	-85.0	-145.0	-162.0	-234.0	-218.0	-208.0	-159.0	-365.0
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	138515.0	143584.0	151515.0	157089.0	160841.0	163508.0	166689.0	169670.0	171869.0	177312.0	181701.0	178373.0
Individual consumption expenditure	122702.0	127702.0	135507.0	140496.0	143258.0	145625.0	148684.0	152211.0	154378.0	159267.0	162855.0	158350.0
Collective consumption expenditure	15813.0	15882.0	16008.0	16593.0	17583.0	17883.0	18005.0	17459.0	17491.0	18045.0	18846.0	20023.0
Adjustment for the change in net equity of households on pension funds	13.0	1.0	35.0	-62.0	-85.0	-145.0	-162.0	-234.0	-218.0	-208.0	-159.0	-365.0
SAVING, GROSS	43205.0	44772.0	45132.0	42915.0	41626.0	42806.0	44160.0	46284.0	52506.0	54997.0	57354.0	58861.0
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	43205.0	44772.0	45132.0	42915.0	41626.0	42806.0	44160.0	46284.0	52506.0	54997.0	57354.0	58861.0
Capital transfers, receivable less payable	144.0	173.0	196.0	201.0	219.0	172.0	145.0	108.0	165.0	181.0	175.0	184.0
Capital transfers, receivable	1447.0	1546.0	1428.0	1942.0	1594.0	1395.0	1789.0	1561.0	1732.0	1360.0	1461.0	1668.0
Less: Capital transfers, payable	1303.0	1373.0	1232.0	1741.0	1375.0	1223.0	1644.0	1453.0	1567.0	1179.0	1286.0	1484.0
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	7855.0	9495.0	8595.0	4607.0	2520.0	3364.0	4266.0	5661.0	10938.0	11722.0	12152.0	13300.0
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation <sup>a</sup>	39527.0	41992.0	48025.0	47072.0	45643.0	45768.0	45898.0	50627.0	54328.0	59320.0	58192.0	58177.0
Gross fixed capital formation	41720.0	41949.0	44780.0	46395.0	44967.0	44425.0	44877.0	49474.0	52839.0	56108.0	57318.0	56041.0
Changes in inventories <sup>a</sup>	-2260.0	-23.0	3173.0	606.0	608.0	1288.0	963.0	1076.0	1422.0	3140.0	801.0	2068.0
Acquisitions less disposals of valuables	67.0	66.0	72.0	71.0	68.0	55.0	58.0	77.0	67.0	72.0	73.0	68.0
Acquisitions less disposals of non-produced non-financial assets	-18.0	-18.0	-12.0	-12.0	-12.0	-12.0	-12.0	-12.0	-12.0	-12.0	-12.0	-12.0
NET LENDING (+) / NET BORROWING (-)	3840.0	2971.0	-2685.0	-3944.0	-3786.0	-2778.0	-1581.0	-4223.0	-1645.0	-4130.0	-651.0	880.0
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	44693.0	99575.0	167132.0	48183.0	-33713.0	66620.0	49964.0	58242.0	140036.0	82860.0	67203.0	131121.0
Currency and deposits	23583.0	48905.0	122964.0	12577.0	-71221.0	-4789.0	-4823.0	29636.0	55775.0	19045.0	17528.0	71688.0
Securities other than shares	13663.0	9846.0	17568.0	21065.0	11757.0	12017.0	-1286.0	3349.0	11516.0	17115.0	22772.0	21826.0
Loans	-5912.0	12024.0	19493.0	12013.0	16101.0	21688.0	28894.0	-8146.0	26563.0	21188.0	17615.0	7075.0
Shares and other equity	9898.0	6970.0	178.0	4586.0	9070.0	27131.0	12942.0	26874.0	23135.0	19388.0	5948.0	20701.0
Insurance technical reserves	1455.0	2783.0	1087.0	1735.0	2140.0	1763.0	2348.0	1599.0	1144.0	-71.0	1380.0	849.0
Financial derivatives	2252.0	952.0	1105.0	2435.0	1405.0	1628.0	4851.0	544.0	5952.0	438.0	-164.0	-1296.0

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Other accounts payable	-246.0	18089.0	4734.0	-6228.0	-2967.0	5766.0	7037.0	4387.0	15951.0	5755.0	2138.0	10282.0
NET LENDING (+) / NET BORROWING (-)	-6856.0	-73.0	-11877.0	-7083.0	-3618.0	-9260.0	3605.0	-6121.0	-7501.0	-15973.0	-8730.0	-5990.0
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	37837.0	99503.0	155256.0	41100.0	-37331.0	57360.0	53569.0	52121.0	132535.0	66887.0	58473.0	125131.0
Monetary gold and SDRs	...	...	...	...	2.0	-1.0	-2.0	-2.0	-1.0	2.0	-9.0	-4.0
Currency and deposits	21081.0	30139.0	89938.0	-3541.0	-88975.0	-10186.0	26429.0	25546.0	63488.0	20653.0	34650.0	70874.0
Securities other than shares	11756.0	20556.0	10356.0	4331.0	9067.0	6318.0	4065.0	8888.0	6445.0	821.0	-10403.0	17209.0
Loans	-5867.0	16630.0	45392.0	28970.0	30122.0	19883.0	4257.0	-15772.0	22360.0	16578.0	15013.0	4422.0
Shares and other equity	23222.0	17208.0	-1023.0	14595.0	8959.0	25974.0	13795.0	29481.0	24614.0	21712.0	13266.0	23641.0
Insurance technical reserves	1457.0	1985.0	716.0	1407.0	2096.0	1765.0	2354.0	1542.0	1325.0	-125.0	1398.0	702.0
Financial derivatives	...	770.0	276.0	379.0	474.0	923.0	589.0	-654.0	2070.0	396.0	304.0	-2838.0
Other accounts receivable	-13812.0	12215.0	9600.0	-5041.0	924.0	12684.0	2082.0	3092.0	12234.0	6850.0	4254.0	11125.0

<sup>a</sup> Includes the statistical discrepancy between expenditure-based and production-based GDP amounts.

<sup>b</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.2 Rest of the world (S.2)**

**Series 1000:** 2008 SNA, Euro, Western calendar year

**Data in millions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
V.I External account of goods and services - Resources												
Imports of goods and services	61871.0	69707.0	78564.0	81143.0	79841.0	77858.0	76047.0	78498.0	84871.0	92746.0	95200.0	84240.0
Imports of goods	41663.0	49082.0	57062.0	57063.0	56232.0	54646.0	51103.0	52701.0	57958.0	62670.0	62613.0	56427.0
Imports of services	20208.0	20625.0	21502.0	24080.0	23609.0	23212.0	24944.0	25797.0	26913.0	30076.0	32587.0	27813.0
V.I External account of goods and services - Uses												
Exports of goods and services	65576.0	72274.0	77022.0	78019.0	77678.0	75479.0	74845.0	75719.0	84975.0	89810.0	95568.0	85157.0
Exports of goods	51257.0	56515.0	59370.0	59483.0	58586.0	56061.0	53012.0	52727.0	59457.0	62926.0	64897.0	59809.0
Exports of services	14319.0	15759.0	17652.0	18536.0	19092.0	19418.0	21833.0	22992.0	25518.0	26884.0	30671.0	25348.0
EXTERNAL BALANCE OF GOODS AND SERVICES	-3705.0	-2567.0	1542.0	3124.0	2163.0	2379.0	1202.0	2779.0	-104.0	2936.0	-368.0	-917.0
V.II External account of primary income and current transfers - Resources												
EXTERNAL BALANCE OF GOODS AND SERVICES	-3705.0	-2567.0	1542.0	3124.0	2163.0	2379.0	1202.0	2779.0	-104.0	2936.0	-368.0	-917.0
Compensation of employees	521.0	542.0	589.0	606.0	629.0	576.0	606.0	562.0	652.0	624.0	624.0	624.0
Taxes on production and imports, less Subsidies	-679.0	-632.0	-581.0	-588.0	-620.0	-686.0	-506.0	-556.0	-465.0	-566.0	-357.0	-343.0
Taxes on production and imports	153.0	152.0	191.0	185.0	167.0	171.0	243.0	276.0	297.0	230.0	403.0	409.0
Taxes on products	153.0	152.0	191.0	185.0	167.0	171.0	167.0	164.0	175.0	175.0	187.0	174.0
Other taxes on production	...	...	...	...	...	...	76.0	112.0	122.0	55.0	216.0	235.0
Less: Subsidies	832.0	784.0	772.0	773.0	787.0	857.0	749.0	832.0	762.0	796.0	760.0	752.0
Subsidies on products	60.0	67.0	51.0	49.0	50.0	53.0	115.0	111.0	102.0	104.0	104.0	104.0
Other subsidies on production	772.0	717.0	721.0	724.0	737.0	804.0	634.0	721.0	660.0	692.0	656.0	648.0
Property income	9399.0	11874.0	13745.0	13626.0	12872.0	14401.0	13195.0	14253.0	15251.0	15525.0	18822.0	15800.0



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	370.0	370.0	370.0
Social contributions	87.0	88.0	91.0	96.0	100.0	100.0	97.0	97.0	120.0	104.0	100.0	100.0
Social benefits other than social transfers in kind	244.0	252.0	259.0	268.0	272.0	280.0	284.0	281.0	316.0	294.0	294.0	293.0
Other current transfers	2828.0	2843.0	3147.0	3140.0	3397.0	3329.0	3183.0	3184.0	2773.0	3161.0	3302.0	3799.0
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
<b>V.II External account of primary income and current transfers - Uses</b>												
Compensation of employees	628.0	636.0	660.0	697.0	732.0	728.0	704.0	703.0	734.0	640.0	636.0	636.0
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Property income	10870.0	13582.0	13851.0	13887.0	12988.0	15634.0	14670.0	14546.0	14817.0	15881.0	19591.0	18039.0
Current taxes on income and wealth, etc.	...	...	...	...	...	...	...	...	...	370.0	370.0	370.0
Social contributions	103.0	109.0	117.0	119.0	124.0	112.0	119.0	109.0	128.0	124.0	124.0	124.0
Social benefits other than social transfers in kind	192.0	198.0	246.0	266.0	299.0	292.0	298.0	312.0	325.0	356.0	356.0	356.0
Other current transfers	580.0	655.0	1025.0	1146.0	653.0	651.0	532.0	587.0	717.0	754.0	872.0	885.0
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
CURRENT EXTERNAL BALANCE	-3678.0	-2780.0	2893.0	4157.0	4017.0	2962.0	1738.0	4343.0	1822.0	4323.0	838.0	-684.0
<b>V.III.1 Capital account - Changes in liabilities and net worth</b>												
CURRENT EXTERNAL BALANCE	-3678.0	-2780.0	2893.0	4157.0	4017.0	2962.0	1738.0	4343.0	1822.0	4323.0	838.0	-684.0
Capital transfers, receivable less payable	-144.0	-173.0	-196.0	-201.0	-219.0	-172.0	-145.0	-108.0	-165.0	-181.0	-175.0	-184.0
Capital transfers, receivable	16.0	5.0	10.0	7.0	14.0	16.0	9.0	14.0	10.0	8.0	12.0	4.0
Less: Capital transfers, payable	160.0	178.0	206.0	208.0	233.0	188.0	154.0	122.0	175.0	189.0	187.0	188.0
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	-3822.0	-2953.0	2697.0	3956.0	3798.0	2790.0	1593.0	4235.0	1657.0	4142.0	663.0	-868.0
<b>V.III.1 Capital account - Changes in assets</b>												
Acquisitions less disposals of non-produced non-financial assets	18.0	18.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0
NET LENDING (+) / NET BORROWING (-)	-3840.0	-2971.0	2685.0	3944.0	3786.0	2778.0	1581.0	4223.0	1645.0	4130.0	651.0	-880.0
<b>V.III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	32792.0	63862.0	53380.0	24424.0	-21223.0	13406.0	-2501.0	955.0	34176.0	14697.0	16567.0	2573.0
Currency and deposits	16530.0	12350.0	24835.0	-11323.0	-40891.0	-14045.0	6974.0	-10701.0	15803.0	13286.0	11263.0	-6331.0
Securities other than shares	18373.0	21250.0	5154.0	6438.0	7197.0	6734.0	-1124.0	-3075.0	-645.0	-2544.0	-10097.0	-3962.0
Loans	-7803.0	7373.0	24411.0	17806.0	11633.0	3585.0	-9145.0	-14122.0	6187.0	-2227.0	8476.0	-1515.0
Shares and other equity	14662.0	15664.0	-1191.0	13256.0	3157.0	7928.0	1155.0	25974.0	16017.0	7640.0	8601.0	13521.0
Insurance technical reserves	...	...	...	...	...	...	...	-24.0	...	1.0	47.0	2.0

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Financial derivatives	...	82.0	426.0	19.0	-477.0	-19.0	41.0	51.0	-98.0	-194.0	-205.0	-1622.0
Other accounts payable	-8970.0	7143.0	-255.0	-1772.0	-1844.0	9224.0	-400.0	2854.0	-3087.0	-1267.0	-1509.0	2484.0
NET LENDING (+) / NET BORROWING (-)	<sup>a</sup> 6856.0	73.0	11877.0	7083.0	3618.0	9260.0	-3605.0	6121.0	7501.0	15973.0	8730.0	5990.0
<b>V.III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	39648.0	63934.0	65257.0	31507.0	-17605.0	22666.0	-6106.0	7076.0	41677.0	30670.0	25297.0	8563.0
Monetary gold and SDRs	...	6.0	3.0	...	2.0	1416.0	1.0	-1.0	...	2.0	-14.0	-4.0
Currency and deposits	19032.0	31116.0	57861.0	4795.0	-23137.0	-8648.0	-24278.0	-6611.0	8090.0	11678.0	-5859.0	-5517.0
Securities other than shares	20280.0	10540.0	12366.0	23172.0	9887.0	12433.0	-6475.0	-8614.0	4426.0	13750.0	23078.0	655.0
Loans	-7848.0	2767.0	-1488.0	849.0	-2388.0	5390.0	15492.0	-6496.0	10390.0	2383.0	11078.0	1138.0
Shares and other equity	1338.0	5426.0	10.0	3247.0	3268.0	9085.0	302.0	23367.0	14538.0	5316.0	1283.0	10581.0
Insurance technical reserves	-2.0	798.0	371.0	328.0	44.0	-2.0	-6.0	33.0	-181.0	55.0	29.0	149.0
Financial derivatives	2252.0	264.0	1255.0	2075.0	454.0	686.0	4303.0	1249.0	3784.0	-152.0	-673.0	-80.0
Other accounts receivable	4596.0	13017.0	-5121.0	-2959.0	-5735.0	2306.0	4555.0	4149.0	630.0	-2362.0	-3625.0	1641.0

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.3 Non-financial Corporations (S.11)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	237775.0	251019.0	271498.0	273136.0	269214.0	268431.0	267004.0	274263.0	293858.0	310331.0	321657.0	303772.0
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	140918.0	150139.0	166387.0	168300.0	163398.0	162099.0	157457.0	160765.0	172503.0	185101.0	192330.0	177499.0
VALUE ADDED GROSS, in basic prices	96857.0	100880.0	105111.0	104836.0	105816.0	106332.0	109547.0	113498.0	121355.0	125230.0	129327.0	126273.0
Less: Consumption of fixed capital	21215.0	21159.0	21584.0	22481.0	22694.0	22645.0	22813.0	23047.0	23323.0	24081.0	24958.0	25277.0
VALUE ADDED NET, at basic prices	75642.0	79721.0	83527.0	82355.0	83122.0	83687.0	86734.0	90451.0	98032.0	101149.0	104369.0	100996.0
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	96857.0	100880.0	105111.0	104836.0	105816.0	106332.0	109547.0	113498.0	121355.0	125230.0	129327.0	126273.0
II.1.1 Generation of income account - Uses												
Compensation of employees	57313.0	57714.0	60932.0	63030.0	63196.0	63358.0	64560.0	66529.0	68227.0	71458.0	73660.0	71456.0
Other taxes less Other subsidies on production	-889.0	-951.0	-981.0	-1054.0	-878.0	-867.0	-982.0	-907.0	-857.0	-883.0	-744.0	-2266.0
Other taxes on production	182.0	195.0	241.0	202.0	224.0	320.0	276.0	310.0	299.0	335.0	472.0	436.0
Less: Other subsidies on production	1071.0	1146.0	1222.0	1256.0	1102.0	1187.0	1258.0	1217.0	1156.0	1218.0	1216.0	2702.0
OPERATING SURPLUS, GROSS	40433.0	44117.0	45160.0	42860.0	43498.0	43841.0	45969.0	47876.0	53985.0	54655.0	56411.0	57083.0
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	40433.0	44117.0	45160.0	42860.0	43498.0	43841.0	45969.0	47876.0	53985.0	54655.0	56411.0	57083.0
Property income	12898.0	13338.0	11515.0	12849.0	10285.0	12191.0	11600.0	13603.0	14724.0	14670.0	18086.0	16175.0

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	22291.0	21935.0	22849.0	23464.0	21551.0	22607.0	21421.0	23763.0	27868.0	28731.0	31516.0	30044.0
BALANCE OF PRIMARY INCOMES	31040.0	35520.0	33826.0	32245.0	32232.0	33425.0	36148.0	37716.0	40841.0	40594.0	42981.0	43214.0
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	31040.0	35520.0	33826.0	32245.0	32232.0	33425.0	36148.0	37716.0	40841.0	40594.0	42981.0	43214.0
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	912.0	989.0	1490.0	1515.0	1040.0	1195.0	1038.0	1065.0	1139.0	1164.0	1264.0	1249.0
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	3109.0	4374.0	4969.0	4228.0	4571.0	3732.0	4311.0	4761.0	5213.0	5707.0	6101.0	5056.0
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	945.0	879.0	864.0	884.0	884.0	910.0	894.0	915.0	857.0	948.0	1042.0	1151.0
GROSS DISPOSABLE INCOME	27898.0	31256.0	29483.0	28648.0	27817.0	29978.0	31981.0	33105.0	35910.0	35103.0	37102.0	38256.0
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	27898.0	31256.0	29483.0	28648.0	27817.0	29978.0	31981.0	33105.0	35910.0	35103.0	37102.0	38256.0
<b>II.4.1 Use of disposable income account - Uses</b>												
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	27898.0	31256.0	29483.0	28648.0	27817.0	29978.0	31981.0	33105.0	35910.0	35103.0	37102.0	38256.0
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	27898.0	31256.0	29483.0	28648.0	27817.0	29978.0	31981.0	33105.0	35910.0	35103.0	37102.0	38256.0
Capital transfers, receivable less payable	225.0	204.0	225.0	265.0	303.0	289.0	593.0	514.0	306.0	224.0	206.0	239.0
Capital transfers, receivable	238.0	236.0	255.0	266.0	303.0	289.0	593.0	514.0	307.0	224.0	207.0	269.0
Less: Capital transfers, payable	13.0	32.0	30.0	1.0	...	...	...	...	1.0	...	1.0	30.0
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	6908.0	10301.0	8124.0	6432.0	5426.0	7622.0	9761.0	10572.0	12893.0	11246.0	12350.0	13218.0
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	20104.0	21297.0	25342.0	23450.0	22259.0	22687.0	24223.0	25712.0	28452.0	31745.0	29360.0	29551.0
Gross fixed capital formation	23034.0	21885.0	22890.0	23610.0	22183.0	21964.0	23455.0	25233.0	27311.0	28890.0	29208.0	27774.0
Changes in inventories	-2930.0	-588.0	2452.0	-160.0	76.0	723.0	768.0	479.0	1141.0	2855.0	152.0	1777.0
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of non-produced non-financial assets	-118.0	14.0	-111.0	-62.0	-71.0	-16.0	109.0	100.0	67.0	228.0	272.0	238.0
NET LENDING (+) / NET BORROWING (-)	8137.0	10149.0	4477.0	5525.0	5932.0	7596.0	8242.0	7807.0	7697.0	3354.0	7676.0	8706.0
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	-5191.0	11699.0	13884.0	8747.0	20578.0	28639.0	18397.0	8851.0	42858.0	44863.0	6051.0	20677.0
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	...
Securities other than shares	4769.0	-715.0	1236.0	8049.0	6410.0	-5127.0	-3567.0	1556.0	2148.0	-190.0	883.0	2960.0
Loans	-12996.0	5368.0	10374.0	1528.0	7769.0	15372.0	22398.0	-14959.0	17970.0	12715.0	1420.0	-2073.0
Shares and other equity	5355.0	4985.0	29.0	2027.0	3854.0	18585.0	1034.0	21789.0	14092.0	22861.0	2069.0	18297.0
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	2177.0	-193.0	-625.0	73.0	212.0	-1452.0	-940.0	183.0	3842.0	-2.0	...	2.0

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Other accounts payable	-4496.0	2254.0	2870.0	-2930.0	2333.0	1261.0	-528.0	282.0	8648.0	9479.0	1679.0	1491.0
NET LENDING (+) / NET BORROWING (-)	-6474.0	6665.0	-4632.0	-7927.0	-4491.0	2808.0	9422.0	-430.0	-7484.0	-11205.0	1315.0	1240.0
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	-11665.0	18364.0	9252.0	820.0	16087.0	31447.0	27819.0	8421.0	35374.0	33658.0	7366.0	21917.0
Monetary gold and SDRs	...	...	...	...	...	...	...	...	...	...	...	...
Currency and deposits	678.0	2270.0	-703.0	510.0	1568.0	4336.0	13979.0	-3164.0	1336.0	-98.0	1667.0	13130.0
Securities other than shares	1153.0	-134.0	-1477.0	-662.0	-146.0	2265.0	734.0	-555.0	186.0	-23.0	-356.0	-484.0
Loans	-11933.0	5323.0	3170.0	6234.0	11075.0	6428.0	9160.0	-12655.0	9577.0	10134.0	-4071.0	-8202.0
Shares and other equity	4135.0	5793.0	-1424.0	2439.0	-1358.0	15970.0	4451.0	19370.0	6307.0	15869.0	2745.0	10458.0
Insurance technical reserves	-57.0	47.0	149.0	420.0	475.0	1483.0	1570.0	1.0	-5.0	30.0	270.0	180.0
Financial derivatives	...	8.0	-4.0	...	-1.0	...	...	...	...	118.0	256.0	166.0
Other accounts receivable	-5641.0	5057.0	9541.0	-8121.0	4474.0	965.0	-2075.0	5424.0	17973.0	7628.0	6855.0	6669.0

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.4 Financial Corporations (S.12)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	9381.0	9428.0	9937.0	10413.0	10850.0	11966.0	12132.0	12916.0	13160.0	13598.0	13856.0	14045.0
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	4408.0	4704.0	4981.0	5391.0	5959.0	6183.0	6260.0	6714.0	6612.0	7049.0	7736.0	7517.0
VALUE ADDED GROSS, at basic prices	4973.0	4724.0	4956.0	5022.0	4891.0	5783.0	5872.0	6202.0	6548.0	6549.0	6120.0	6528.0
Less: Consumption of fixed capital	560.0	547.0	552.0	531.0	507.0	508.0	520.0	535.0	617.0	679.0	653.0	652.0
VALUE ADDED NET, at basic prices	4413.0	4177.0	4404.0	4491.0	4384.0	5275.0	5352.0	5667.0	5931.0	5870.0	5467.0	5876.0
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	4973.0	4724.0	4956.0	5022.0	4891.0	5783.0	5872.0	6202.0	6548.0	6549.0	6120.0	6528.0
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	2598.0	2623.0	2765.0	2825.0	2892.0	2829.0	2906.0	2976.0	2876.0	2923.0	2997.0	3098.0
Other taxes less Other subsidies on production	-2.0	-1.0	-1.0	-1.0	134.0	138.0	2.0	69.0	86.0	51.0	269.0	292.0
Other taxes on production	...	...	...	...	134.0	138.0	2.0	69.0	86.0	51.0	269.0	292.0
Less: Other subsidies on production	2.0	1.0	1.0	1.0	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	2377.0	2102.0	2192.0	2198.0	1865.0	2816.0	2964.0	3157.0	3586.0	3575.0	2854.0	3138.0
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	2377.0	2102.0	2192.0	2198.0	1865.0	2816.0	2964.0	3157.0	3586.0	3575.0	2854.0	3138.0
Property income	10564.0	8818.0	11608.0	11601.0	9712.0	10565.0	10878.0	10366.0	9990.0	11505.0	14281.0	11765.0
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	10681.0	9699.0	12052.0	11843.0	10276.0	11193.0	12091.0	12844.0	11167.0	11598.0	15534.0	9654.0

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
BALANCE OF PRIMARY INCOMES	2260.0	1221.0	1748.0	1956.0	1301.0	2188.0	1751.0	679.0	2409.0	3482.0	1601.0	5249.0
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	2260.0	1221.0	1748.0	1956.0	1301.0	2188.0	1751.0	679.0	2409.0	3482.0	1601.0	5249.0
Social contributions	1238.0	1167.0	1279.0	1194.0	1108.0	1040.0	1047.0	943.0	935.0	946.0	1048.0	933.0
Other current transfers	2278.0	2513.0	2446.0	2541.0	2680.0	2719.0	2886.0	2723.0	2842.0	2938.0	3115.0	3396.0
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	843.0	677.0	638.0	490.0	791.0	815.0	935.0	775.0	1563.0	862.0	708.0	562.0
Social benefits other than social transfers in kind	1208.0	1191.0	1347.0	1258.0	1156.0	1259.0	1292.0	1210.0	1183.0	1131.0	1375.0	1277.0
Other current transfers	2085.0	2454.0	2594.0	2529.0	2535.0	2824.0	2712.0	2599.0	3015.0	2917.0	3202.0	3143.0
GROSS DISPOSABLE INCOME	1640.0	579.0	894.0	1414.0	607.0	1049.0	745.0	-239.0	425.0	2456.0	479.0	4596.0
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	1640.0	579.0	894.0	1414.0	607.0	1049.0	745.0	-239.0	425.0	2456.0	479.0	4596.0
<b>II.4.1 Use of disposable income account - Uses</b>												
Adjustment for the change in net equity of households on pension funds	13.0	1.0	35.0	-62.0	-85.0	-145.0	-162.0	-234.0	-218.0	-208.0	-159.0	-365.0
SAVING, GROSS	1627.0	578.0	859.0	1476.0	692.0	1194.0	907.0	-5.0	643.0	2664.0	638.0	4961.0
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	1627.0	578.0	859.0	1476.0	692.0	1194.0	907.0	-5.0	643.0	2664.0	638.0	4961.0
Capital transfers, receivable less payable	130.0	24.0	46.0	58.0	68.0	79.0	110.0	47.0	49.0	41.0	40.0	62.0
Capital transfers, receivable	130.0	48.0	49.0	58.0	68.0	79.0	110.0	81.0	69.0	52.0	49.0	106.0
Less: Capital transfers, payable	...	24.0	3.0	...	...	...	...	34.0	20.0	11.0	9.0	44.0
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	1197.0	55.0	353.0	1003.0	253.0	765.0	497.0	-493.0	75.0	2026.0	25.0	4371.0
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	617.0	443.0	476.0	438.0	426.0	532.0	523.0	626.0	690.0	580.0	712.0	541.0
Gross fixed capital formation	617.0	443.0	476.0	438.0	426.0	532.0	523.0	626.0	690.0	580.0	712.0	541.0
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of non-produced non-financial assets	-2.0	-4.0	-2.0	-1.0	-4.0	-6.0	-1.0	1.0	14.0	22.0	-3.0	-4.0
NET LENDING (+) / NET BORROWING (-)	1142.0	163.0	431.0	1097.0	338.0	747.0	495.0	-585.0	-12.0	2103.0	-31.0	4486.0
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	32591.0	69541.0	137007.0	23852.0	-67669.0	30610.0	17534.0	36670.0	76741.0	27087.0	49028.0	76447.0
Currency and deposits	23540.0	48948.0	122858.0	12789.0	-71280.0	-4927.0	-4902.0	29593.0	55741.0	19166.0	17414.0	71798.0
Securities other than shares	-1630.0	-1246.0	11013.0	7211.0	-938.0	10898.0	-1868.0	110.0	6739.0	18079.0	20228.0	-522.0
Loans	888.0	-299.0	446.0	689.0	4199.0	1160.0	-978.0	852.0	4096.0	422.0	8535.0	282.0
Shares and other equity	4601.0	1981.0	150.0	2559.0	5216.0	8618.0	11908.0	5114.0	9055.0	-3465.0	3889.0	2412.0
Insurance technical reserves	1453.0	2781.0	1089.0	1730.0	2135.0	1752.0	2338.0	1589.0	1136.0	-76.0	1371.0	835.0
Financial derivatives	452.0	1837.0	1779.0	1993.0	-447.0	4521.0	6631.0	832.0	607.0	440.0	-164.0	-1298.0
Other accounts payable	3287.0	15533.0	-331.0	-3119.0	-6556.0	7172.0	4404.0	-1419.0	-633.0	-7481.0	-2231.0	2944.0
NET LENDING (+) / NET BORROWING (-) <sup>a</sup>	355.0	-1266.0	-1263.0	8494.0	7714.0	-2355.0	3921.0	2603.0	4802.0	3075.0	-8074.0	2293.0

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
III.2 Financial account - Changes in assets												
Net acquisition of financial assets	32945.0	68275.0	135744.0	32346.0	-59955.0	28255.0	21455.0	39273.0	81543.0	30162.0	40954.0	78740.0
Monetary gold and SDRs	...	...	...	...	2.0	-1.0	-2.0	-2.0	-1.0	2.0	-9.0	-4.0
Currency and deposits	21170.0	18287.0	82286.0	-2074.0	-88590.0	-12768.0	4922.0	25521.0	56034.0	18116.0	28729.0	36218.0
Securities other than shares	6317.0	27824.0	8943.0	6527.0	6447.0	6821.0	5390.0	13035.0	7825.0	1584.0	-5037.0	24240.0
Loans	3448.0	10527.0	42780.0	19363.0	18538.0	14640.0	-4518.0	-1824.0	15403.0	9335.0	19042.0	11993.0
Shares and other equity	9476.0	5099.0	1773.0	5989.0	4373.0	9439.0	11439.0	3717.0	9788.0	1576.0	3360.0	4970.0
Insurance technical reserves	1.0	-1.0	1.0	...	-1.0	181.0	16.0	-53.0	-4.0	31.0	113.0	21.0
Financial derivatives	...	762.0	280.0	379.0	475.0	923.0	589.0	-654.0	2070.0	-1798.0	-2730.0	-240.0
Other accounts receivable	-7467.0	5777.0	-319.0	2162.0	-1199.0	9020.0	3619.0	-467.0	-9572.0	1316.0	-2514.0	1542.0

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.5 General Government (S.13)**

**Series 1000:** 2008 SNA, Euro, Western calendar year

**Data in millions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	51019.0	52580.0	54781.0	57232.0	59157.0	59574.0	60172.0	60092.0	60413.0	62498.0	64486.0	66046.0
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	18775.0	19581.0	20394.0	21442.0	22449.0	22647.0	23252.0	23516.0	24332.0	25323.0	25836.0	26910.0
VALUE ADDED GROSS, at basic prices	32244.0	32999.0	34387.0	35790.0	36708.0	36927.0	36920.0	36576.0	36081.0	37175.0	38650.0	39136.0
Less: Consumption of fixed capital	6053.0	6161.0	6604.0	6930.0	7242.0	7379.0	7454.0	7545.0	7738.0	8015.0	8458.0	8508.0
VALUE ADDED NET, at basic prices	26191.0	26838.0	27783.0	28860.0	29466.0	29548.0	29466.0	29031.0	28343.0	29160.0	30192.0	30628.0
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	32244.0	32999.0	34387.0	35790.0	36708.0	36927.0	36920.0	36576.0	36081.0	37175.0	38650.0	39136.0
II.1.1 Generation of income account - Uses												
Compensation of employees	25793.0	26431.0	27447.0	28560.0	29127.0	29175.0	29102.0	28763.0	28069.0	28942.0	29930.0	30352.0
Other taxes less Other subsidies on production	13.0	5.0	4.0	4.0	7.0	6.0	6.0	6.0	6.0	5.0	4.0	5.0
Other taxes on production	13.0	5.0	4.0	4.0	7.0	6.0	6.0	6.0	6.0	5.0	4.0	5.0
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	6438.0	6563.0	6936.0	7226.0	7574.0	7746.0	7812.0	7807.0	8006.0	8228.0	8716.0	8779.0
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	6438.0	6563.0	6936.0	7226.0	7574.0	7746.0	7812.0	7807.0	8006.0	8228.0	8716.0	8779.0
Taxes on production and imports, less Subsidies	20901.0	21576.0	24456.0	25395.0	26609.0	26867.0	26838.0	28411.0	28861.0	30464.0	31031.0	28705.0
Taxes on production and imports	23378.0	24226.0	27180.0	28135.0	29306.0	29556.0	29670.0	31084.0	31564.0	33021.0	33637.0	32889.0
Taxes on products	23181.0	24024.0	26932.0	27926.0	28937.0	29088.0	29458.0	30806.0	31290.0	32680.0	33103.0	32386.0
Other taxes on production	197.0	202.0	248.0	209.0	369.0	468.0	212.0	278.0	274.0	341.0	534.0	503.0
Less: Subsidies	2477.0	2650.0	2724.0	2740.0	2697.0	2689.0	2832.0	2673.0	2703.0	2557.0	2606.0	4184.0

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Subsidies on products	593.0	629.0	657.0	686.0	718.0	719.0	724.0	735.0	769.0	597.0	615.0	663.0
Other subsidies on production	1884.0	2021.0	2067.0	2054.0	1979.0	1970.0	2108.0	1938.0	1934.0	1960.0	1991.0	3521.0
Property income	6935.0	6471.0	6949.0	6788.0	6726.0	6781.0	6910.0	6608.0	6803.0	7193.0	7574.0	6453.0
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	2422.0	2506.0	2759.0	2878.0	2617.0	2560.0	2470.0	2388.0	2280.0	2110.0	1974.0	1626.0
BALANCE OF PRIMARY INCOMES	31852.0	32104.0	35582.0	36531.0	38292.0	38834.0	39090.0	40438.0	41390.0	43775.0	45347.0	42311.0
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	31852.0	32104.0	35582.0	36531.0	38292.0	38834.0	39090.0	40438.0	41390.0	43775.0	45347.0	42311.0
Current taxes on income, wealth, etc.	28077.0	28902.0	31209.0	31179.0	32937.0	33790.0	34820.0	35603.0	37215.0	37368.0	38359.0	37726.0
Social contributions	22275.0	22902.0	24037.0	25528.0	25902.0	26288.0	26942.0	27938.0	27300.0	27916.0	28541.0	27612.0
Other current transfers	630.0	668.0	610.0	758.0	720.0	769.0	632.0	689.0	755.0	766.0	805.0	811.0
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	16.0	35.0	109.0	75.0	93.0	155.0	99.0	102.0	202.0	229.0	164.0	223.0
Social benefits other than social transfers in kind	31228.0	32677.0	33876.0	36077.0	38442.0	40267.0	41561.0	42227.0	42628.0	43020.0	43768.0	46296.0
Other current transfers	5059.0	5289.0	5521.0	5560.0	6007.0	5999.0	5727.0	5651.0	5251.0	5612.0	5741.0	6627.0
GROSS DISPOSABLE INCOME	46531.0	46575.0	51932.0	52284.0	53309.0	53260.0	54097.0	56688.0	58579.0	60964.0	63379.0	55314.0
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	46531.0	46575.0	51932.0	52284.0	53309.0	53260.0	54097.0	56688.0	58579.0	60964.0	63379.0	55314.0
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	43742.0	44564.0	46255.0	48444.0	50133.0	50705.0	51545.0	51489.0	51568.0	53484.0	55757.0	58110.0
Individual consumption expenditure	27929.0	28682.0	30247.0	31851.0	32550.0	32822.0	33540.0	34030.0	34077.0	35439.0	36911.0	38087.0
Collective consumption expenditure	15813.0	15882.0	16008.0	16593.0	17583.0	17883.0	18005.0	17459.0	17491.0	18045.0	18846.0	20023.0
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	2789.0	2011.0	5677.0	3840.0	3176.0	2555.0	2552.0	5199.0	7011.0	7480.0	7622.0	-2796.0
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	2789.0	2011.0	5677.0	3840.0	3176.0	2555.0	2552.0	5199.0	7011.0	7480.0	7622.0	-2796.0
Capital transfers, receivable less payable	-153.0	44.0	-16.0	79.0	201.0	-2.0	-133.0	-119.0	540.0	385.0	426.0	424.0
Capital transfers, receivable	627.0	701.0	659.0	681.0	842.0	652.0	788.0	684.0	1088.0	817.0	891.0	988.0
Less: Capital transfers, payable	780.0	657.0	675.0	602.0	641.0	654.0	921.0	803.0	548.0	432.0	465.0	564.0
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	-3417.0	-4106.0	-943.0	-3011.0	-3865.0	-4826.0	-5035.0	-2465.0	-187.0	-150.0	-410.0	-10880.0
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	7108.0	6900.0	7682.0	8274.0	8590.0	8688.0	7709.0	9211.0	9235.0	10131.0	10680.0	10758.0
Gross fixed capital formation	7122.0	6797.0	7488.0	8098.0	8500.0	8667.0	7908.0	9017.0	9214.0	9967.0	10482.0	10877.0
Changes in inventories	-18.0	100.0	187.0	170.0	87.0	31.0	-192.0	182.0	19.0	156.0	188.0	-123.0
Acquisitions less disposals of valuables	4.0	3.0	7.0	6.0	3.0	-10.0	-7.0	12.0	2.0	8.0	10.0	4.0
Acquisitions of non-produced non-financial assets	43.0	-78.0	-3.0	-21.0	-54.0	46.0	-163.0	-437.0	-204.0	-274.0	-239.0	-206.0
NET LENDING (+) / NET BORROWING (-)	-4515.0	-4767.0	-2018.0	-4334.0	-5159.0	-6181.0	-5127.0	-3694.0	-1480.0	-1992.0	-2393.0	-12924.0

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
III.2 Financial account - Changes in liabilities and net worth												
Net incurrence of liabilities	13614.0	11721.0	7936.0	10544.0	9236.0	6388.0	7601.0	2696.0	10802.0	-2648.0	2836.0	23738.0
Currency and deposits	43.0	-43.0	106.0	-212.0	59.0	138.0	79.0	43.0	34.0	-121.0	114.0	-110.0
Securities other than shares	10524.0	11807.0	5319.0	5805.0	6285.0	6246.0	4149.0	1683.0	2629.0	-791.0	1660.0	19380.0
Loans	1092.0	574.0	2569.0	3941.0	946.0	1858.0	2882.0	149.0	-1046.0	1342.0	1927.0	2376.0
Shares and other equity	-58.0	5.0	-1.0	...	...	-72.0	...	-29.0	-12.0	-8.0	-10.0	-8.0
Insurance technical reserves	2.0	2.0	-2.0	5.0	5.0	11.0	10.0	10.0	8.0	5.0	9.0	14.0
Financial derivatives	-377.0	-692.0	-49.0	369.0	1640.0	-1441.0	-840.0	-471.0	5345.0	...	...	...
Other accounts payable	2388.0	68.0	-6.0	636.0	301.0	-352.0	1321.0	1311.0	3844.0	-3075.0	-864.0	2086.0
NET LENDING (+) / NET BORROWING (-)	<sup>a</sup> -4755.0	-5490.0	-1995.0	-4486.0	-4820.0	-6872.0	-5208.0	-3287.0	-1259.0	-1846.0	-2767.0	-11995.0
III.2 Financial account - Changes in assets												
Net acquisition of financial assets	8859.0	6231.0	5940.0	6057.0	4416.0	-484.0	2393.0	-591.0	9543.0	-4494.0	69.0	11743.0
Monetary gold and SDRs	...	...	...	...	...	...	...	...	...	...	...	...
Currency and deposits	-1559.0	4954.0	2503.0	-2205.0	-1587.0	-1599.0	5572.0	-1284.0	2840.0	-2563.0	-2094.0	12527.0
Securities other than shares	3035.0	-7711.0	3186.0	-1732.0	3143.0	-2207.0	-1128.0	-3071.0	-851.0	-895.0	-4639.0	-5972.0
Loans	2638.0	777.0	-558.0	3379.0	509.0	-1162.0	-409.0	-1332.0	-2631.0	-3002.0	69.0	605.0
Shares and other equity	5967.0	6750.0	587.0	6546.0	4968.0	1841.0	-1936.0	5713.0	5759.0	2633.0	4679.0	4990.0
Insurance technical reserves	...	...	...	-10.0	...	18.0	6.0	-11.0	-22.0	-12.0	-5.0	14.0
Financial derivatives	...	...	...	...	...	...	...	...	...	2076.0	2778.0	-2764.0
Other accounts receivable	-1222.0	1461.0	222.0	79.0	-2617.0	2625.0	288.0	-606.0	4448.0	-2731.0	-719.0	2343.0
<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.												

Table 4.6 Households (S.14)

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	31169.0	32550.0	34250.0	35691.0	36540.0	37395.0	38368.0	39258.0	40215.0	41320.0	42351.0	42045.0
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	10314.0	10818.0	11543.0	12243.0	12620.0	12732.0	12755.0	12792.0	13045.0	13279.0	13427.0	12843.0
VALUE ADDED GROSS, at basic prices	20855.0	21732.0	22707.0	23448.0	23920.0	24663.0	25613.0	26466.0	27170.0	28041.0	28924.0	29202.0
Less: Consumption of fixed capital	7159.0	7084.0	7472.0	8016.0	8317.0	8506.0	8683.0	9027.0	9458.0	10064.0	10667.0	10668.0
VALUE ADDED NET, at basic prices	13696.0	14648.0	15235.0	15432.0	15603.0	16157.0	16930.0	17439.0	17712.0	17977.0	18257.0	18534.0
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	20855.0	21732.0	22707.0	23448.0	23920.0	24663.0	25613.0	26466.0	27170.0	28041.0	28924.0	29202.0
II.1.1 Generation of income account - Uses												
Compensation of employees	1186.0	1401.0	1435.0	1469.0	1428.0	1483.0	1480.0	1451.0	1470.0	1433.0	1395.0	1434.0
Other taxes less Other subsidies on production	-1581.0	-1589.0	-1562.0	-1518.0	-1610.0	-1583.0	-1480.0	-1437.0	-1433.0	-1429.0	-1426.0	-1447.0



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Other taxes on production	2.0	2.0	3.0	3.0	4.0	4.0	4.0	5.0	5.0	5.0	5.0	5.0
Less: Other subsidies on production	1583.0	1591.0	1565.0	1521.0	1614.0	1587.0	1484.0	1442.0	1438.0	1434.0	1431.0	1452.0
OPERATING SURPLUS, GROSS	11227.0	11591.0	12542.0	13019.0	13716.0	14285.0	15066.0	15656.0	16052.0	16700.0	17142.0	17488.0
MIXED INCOME, GROSS	10023.0	10329.0	10292.0	10478.0	10386.0	10478.0	10547.0	10796.0	11081.0	11337.0	11813.0	11727.0
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	11227.0	11591.0	12542.0	13019.0	13716.0	14285.0	15066.0	15656.0	16052.0	16700.0	17142.0	17488.0
MIXED INCOME, GROSS	10023.0	10329.0	10292.0	10478.0	10386.0	10478.0	10547.0	10796.0	11081.0	11337.0	11813.0	11727.0
Compensation of employees	90615.0	92060.0	96525.0	99962.0	100803.0	101090.0	102182.0	103898.0	104640.0	108649.0	111973.0	110214.0
Property income	8239.0	8072.0	9431.0	8543.0	8413.0	8527.0	8413.0	8583.0	9030.0	9189.0	9578.0	8891.0
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	2185.0	1267.0	2212.0	1839.0	1129.0	1041.0	927.0	673.0	566.0	637.0	647.0	595.0
BALANCE OF PRIMARY INCOMES	117919.0	120785.0	126578.0	130163.0	132189.0	133339.0	135281.0	138260.0	140237.0	145238.0	149859.0	147725.0
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	117919.0	120785.0	126578.0	130163.0	132189.0	133339.0	135281.0	138260.0	140237.0	145238.0	149859.0	147725.0
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	32394.0	33824.0	35222.0	37345.0	39640.0	41551.0	42880.0	43481.0	43833.0	44226.0	45218.0	47648.0
Other current transfers	1618.0	1856.0	1904.0	1859.0	1957.0	2097.0	2139.0	2169.0	2470.0	2249.0	2434.0	2432.0
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	24034.0	23713.0	25409.0	26284.0	27365.0	28971.0	29358.0	29845.0	30093.0	30429.0	31254.0	31791.0
Social contributions	23497.0	24048.0	25290.0	26699.0	26986.0	27316.0	27967.0	28869.0	28227.0	28842.0	29565.0	28521.0
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	3431.0	3662.0	3590.0	3793.0	3985.0	3923.0	4171.0	3960.0	4118.0	4056.0	4195.0	4354.0
GROSS DISPOSABLE INCOME	100969.0	105042.0	109415.0	112591.0	115450.0	116777.0	118804.0	121236.0	124102.0	128386.0	132497.0	133139.0
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	100969.0	105042.0	109415.0	112591.0	115450.0	116777.0	118804.0	121236.0	124102.0	128386.0	132497.0	133139.0
Adjustment for the change in net equity of households on pension funds	13.0	1.0	35.0	-62.0	-85.0	-145.0	-162.0	-234.0	-218.0	-208.0	-159.0	-365.0
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	90063.0	94110.0	100199.0	103488.0	105536.0	107567.0	109976.0	112902.0	115079.0	118572.0	120700.0	115172.0
Individual consumption expenditure	90063.0	94110.0	100199.0	103488.0	105536.0	107567.0	109976.0	112902.0	115079.0	118572.0	120700.0	115172.0
SAVING, GROSS	10919.0	10933.0	9251.0	9041.0	9829.0	9065.0	8666.0	8100.0	8805.0	9606.0	11638.0	17602.0
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	10919.0	10933.0	9251.0	9041.0	9829.0	9065.0	8666.0	8100.0	8805.0	9606.0	11638.0	17602.0
Capital transfers, receivable less payable	-190.0	-277.0	-233.0	-937.0	-534.0	-360.0	-580.0	-436.0	-810.0	-554.0	-611.0	-606.0
Capital transfers, receivable	287.0	255.0	235.0	198.0	198.0	207.0	141.0	178.0	187.0	181.0	195.0	239.0
Less: Capital transfers, payable	477.0	532.0	468.0	1135.0	732.0	567.0	721.0	614.0	997.0	735.0	806.0	845.0
Equals: CHANGES IN NET WORTH DUE TO SAVINGS AND CAPITAL TRANSFERS	3570.0	3572.0	1546.0	88.0	978.0	199.0	-597.0	-1363.0	-1463.0	-1012.0	360.0	6328.0
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	11187.0	12805.0	13996.0	14365.0	13807.0	13329.0	12960.0	14546.0	15425.0	16342.0	16894.0	16779.0

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Gross fixed capital formation	10439.0	12279.0	13401.0	13711.0	13304.0	12737.0	12515.0	14073.0	15101.0	16150.0	16372.0	16305.0
Changes in inventories	687.0	465.0	532.0	591.0	440.0	529.0	382.0	410.0	261.0	129.0	459.0	410.0
Acquisitions less disposals of valuables	61.0	61.0	63.0	63.0	63.0	63.0	63.0	63.0	63.0	63.0	63.0	64.0
Acquisitions less disposals of non-produced non-financial assets	66.0	62.0	137.0	83.0	137.0	-7.0	37.0	208.0	45.0	-13.0	-63.0	-64.0
NET LENDING (+) / NET BORROWING (-)	-524.0	-2211.0	-5115.0	-6344.0	-4649.0	-4617.0	-4911.0	-7090.0	-7475.0	-7277.0	-5804.0	281.0
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	4106.0	6171.0	8121.0	4972.0	4310.0	1356.0	6390.0	9198.0	9741.0	13021.0	9099.0	10246.0
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	...
Securities other than shares	...	...	...	...	...	...	...	...	...	...	...	...
Loans	5383.0	5944.0	5976.0	5834.0	3310.0	3671.0	4547.0	5726.0	5707.0	6669.0	5776.0	6976.0
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...	...
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts payable	-1277.0	227.0	2145.0	-862.0	1000.0	-2315.0	1843.0	3472.0	4034.0	6352.0	3323.0	3270.0
NET LENDING (+) / NET BORROWING (-) <sup>a</sup>	3580.0	161.0	-3923.0	-2560.0	-1949.0	-2770.0	-4393.0	-4810.0	-4477.0	-6312.0	477.0	2300.0
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	7686.0	6332.0	4198.0	2412.0	2361.0	-1414.0	1997.0	4388.0	5264.0	6709.0	9576.0	12546.0
Currency and deposits	1221.0	4687.0	5589.0	401.0	-257.0	66.0	1828.0	4163.0	3224.0	4951.0	6181.0	8693.0
Securities other than shares	899.0	310.0	-286.0	338.0	-237.0	-530.0	-815.0	-465.0	-481.0	153.0	-292.0	-413.0
Loans	...	...	...	...	...	5.0	6.0	31.0	3.0	86.0	-69.0	-2.0
Shares and other equity	3532.0	-524.0	-1778.0	-144.0	957.0	-1114.0	-53.0	312.0	1765.0	1057.0	2111.0	3211.0
Insurance technical reserves	1508.0	1940.0	560.0	1001.0	1620.0	85.0	768.0	1606.0	1365.0	-174.0	1016.0	486.0
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts receivable	526.0	-81.0	113.0	816.0	278.0	74.0	263.0	-1259.0	-612.0	636.0	629.0	571.0

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.7 Non-profit institutions serving households (S.15)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	7486.0	7783.0	8028.0	8227.0	8388.0	8531.0	8537.0	8736.0	8707.0	8706.0	8770.0	8514.0
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	3349.0	3455.0	3606.0	3662.0	3738.0	3826.0	3890.0	4084.0	4154.0	4159.0	4101.0	3979.0
VALUE ADDED GROSS, at basic prices	4137.0	4328.0	4422.0	4565.0	4650.0	4705.0	4647.0	4652.0	4553.0	4547.0	4669.0	4535.0
Less: Consumption of fixed capital	507.0	499.0	521.0	551.0	565.0	576.0	569.0	577.0	597.0	617.0	641.0	640.0
VALUE ADDED NET, at basic prices	3630.0	3829.0	3901.0	4014.0	4085.0	4129.0	4078.0	4075.0	3956.0	3930.0	4028.0	3895.0

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	4137.0	4328.0	4422.0	4565.0	4650.0	4705.0	4647.0	4652.0	4553.0	4547.0	4669.0	4535.0
II.1.1 Generation of income account - Uses												
Compensation of employees	3618.0	3797.0	3875.0	3987.0	4057.0	4093.0	4036.0	4038.0	3916.0	3877.0	3979.0	3862.0
Other taxes less Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	-15.0
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	15.0
OPERATING SURPLUS, GROSS	519.0	531.0	547.0	578.0	593.0	612.0	611.0	614.0	637.0	670.0	690.0	688.0
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	519.0	531.0	547.0	578.0	593.0	612.0	611.0	614.0	637.0	670.0	690.0	688.0
Property income	468.0	449.0	530.0	551.0	585.0	594.0	609.0	831.0	929.0	904.0	950.0	897.0
II.1.2 Allocation of primary income account - Uses												
Property income	54.0	33.0	55.0	47.0	32.0	24.0	26.0	30.0	29.0	29.0	29.0	23.0
BALANCE OF PRIMARY INCOMES	933.0	947.0	1022.0	1082.0	1146.0	1182.0	1194.0	1415.0	1537.0	1545.0	1611.0	1562.0
II.2 Secondary distribution of income account - Resources												
BALANCE OF PRIMARY INCOMES	933.0	947.0	1022.0	1082.0	1146.0	1182.0	1194.0	1415.0	1537.0	1545.0	1611.0	1562.0
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	4230.0	4527.0	4478.0	4623.0	4809.0	4697.0	4703.0	4516.0	4528.0	4542.0	4679.0	5021.0
II.2 Secondary distribution of income account - Uses												
Current taxes on income, wealth, etc.	75.0	103.0	84.0	102.0	117.0	117.0	117.0	120.0	144.0	141.0	132.0	94.0
Social benefits other than social transfers in kind	10.0	10.0	12.0	12.0	15.0	13.0	13.0	13.0	13.0	13.0	13.0	12.0
Other current transfers	396.0	457.0	481.0	524.0	539.0	499.0	545.0	634.0	549.0	533.0	547.0	548.0
GROSS DISPOSABLE INCOME	4682.0	4904.0	4923.0	5067.0	5284.0	5250.0	5222.0	5164.0	5359.0	5400.0	5598.0	5929.0
II.4.1 Use of disposable income account - Resources												
GROSS DISPOSABLE INCOME	4682.0	4904.0	4923.0	5067.0	5284.0	5250.0	5222.0	5164.0	5359.0	5400.0	5598.0	5929.0
II.4.1 Use of disposable income account - Uses												
Final consumption expenditure	4710.0	4910.0	5061.0	5157.0	5172.0	5236.0	5168.0	5279.0	5222.0	5256.0	5244.0	5091.0
Individual consumption expenditure	4710.0	4910.0	5061.0	5157.0	5172.0	5236.0	5168.0	5279.0	5222.0	5256.0	5244.0	5091.0
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	-28.0	-6.0	-138.0	-90.0	112.0	14.0	54.0	-115.0	137.0	144.0	354.0	838.0
III.1 Capital account - Changes in liabilities and net worth												
SAVING, GROSS	-28.0	-6.0	-138.0	-90.0	112.0	14.0	54.0	-115.0	137.0	144.0	354.0	838.0
Capital transfers, receivable less payable	132.0	178.0	174.0	736.0	181.0	166.0	155.0	102.0	80.0	85.0	114.0	65.0
Capital transfers, receivable	165.0	306.0	230.0	739.0	183.0	168.0	157.0	104.0	81.0	86.0	119.0	66.0
Less: Capital transfers, payable	33.0	128.0	56.0	3.0	2.0	2.0	2.0	2.0	1.0	1.0	5.0	1.0
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	-403.0	-327.0	-485.0	95.0	-272.0	-396.0	-360.0	-590.0	-380.0	-388.0	-173.0	263.0
III.1 Capital account - Changes in assets												
Gross capital formation	511.0	547.0	529.0	545.0	561.0	532.0	483.0	532.0	526.0	522.0	546.0	548.0

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Gross fixed capital formation	508.0	545.0	525.0	538.0	554.0	525.0	476.0	525.0	523.0	521.0	544.0	544.0
Changes in inventories	1.0	...	2.0	5.0	5.0	5.0	5.0	5.0	1.0	...	2.0	4.0
Acquisitions less disposals of valuables	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	1.0	...	...
Acquisitions less disposals of non-produced non-financial assets	-7.0	-12.0	-33.0	-11.0	-20.0	-29.0	6.0	116.0	66.0	25.0	21.0	24.0
NET LENDING (+) / NET BORROWING (-)	-400.0	-363.0	-460.0	112.0	-248.0	-323.0	-280.0	-661.0	-375.0	-318.0	-99.0	331.0
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	-426.0	444.0	184.0	68.0	-168.0	-373.0	42.0	827.0	-106.0	537.0	189.0	13.0
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	...
Securities other than shares	...	...	...	...	...	...	...	...	...	17.0	1.0	8.0
Loans	-279.0	437.0	128.0	21.0	-123.0	-373.0	45.0	86.0	-164.0	40.0	-43.0	-486.0
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...	...
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts payable	-147.0	7.0	56.0	47.0	-45.0	...	-3.0	741.0	58.0	480.0	231.0	491.0
NET LENDING (+) / NET BORROWING (-) <sup>a</sup>	438.0	-144.0	-64.0	-603.0	-72.0	-71.0	-137.0	-197.0	917.0	315.0	319.0	172.0
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	12.0	300.0	120.0	-535.0	-240.0	-444.0	-95.0	630.0	811.0	852.0	508.0	185.0
Currency and deposits	-429.0	-59.0	263.0	-173.0	-109.0	-221.0	128.0	310.0	54.0	247.0	167.0	306.0
Securities other than shares	352.0	267.0	-10.0	-140.0	-140.0	-31.0	-116.0	-56.0	-234.0	2.0	-79.0	-162.0
Loans	-20.0	3.0	...	-6.0	...	-28.0	18.0	8.0	8.0	25.0	42.0	28.0
Shares and other equity	112.0	89.0	-182.0	-235.0	19.0	-162.0	-106.0	369.0	995.0	577.0	371.0	12.0
Insurance technical reserves	5.0	-1.0	6.0	-4.0	2.0	-2.0	-6.0	-1.0	-9.0	...	4.0	1.0
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts receivable	-8.0	1.0	43.0	23.0	-12.0	...	-13.0	...	-3.0	1.0	3.0	...

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.8 Combined Sectors: Non-Financial and Financial Corporations (S.11 + S.12)**

Series 1000: 2008 SNA, Euro, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
	I. Production account - Resources											
Output, at basic prices (otherwise, please specify)	247156.0	260447.0	281435.0	283549.0	280064.0	280397.0	279136.0	287179.0	307018.0	323929.0	335513.0	317817.0
	I. Production account - Uses											
Intermediate consumption, at purchaser's prices	145326.0	154843.0	171368.0	173691.0	169357.0	168282.0	163717.0	167479.0	179115.0	192150.0	200066.0	185016.0
VALUE ADDED GROSS, at basic prices	101830.0	105604.0	110067.0	109858.0	110707.0	112115.0	115419.0	119700.0	127903.0	131779.0	135447.0	132801.0
Less: Consumption of fixed capital	21775.0	21706.0	22136.0	23012.0	23201.0	23153.0	23333.0	23582.0	23940.0	24760.0	25611.0	25929.0
VALUE ADDED NET, at basic prices	80055.0	83898.0	87931.0	86846.0	87506.0	88962.0	92086.0	96118.0	103963.0	107019.0	109836.0	106872.0

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	101830.0	105604.0	110067.0	109858.0	110707.0	112115.0	115419.0	119700.0	127903.0	131779.0	135447.0	132801.0
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	59911.0	60337.0	63697.0	65855.0	66088.0	66187.0	67466.0	69505.0	71103.0	74381.0	76657.0	74554.0
Other taxes less Other subsidies on production	-891.0	-952.0	-982.0	-1055.0	-744.0	-729.0	-980.0	-838.0	-771.0	-832.0	-475.0	-1974.0
Other taxes on production	182.0	195.0	241.0	202.0	358.0	458.0	278.0	379.0	385.0	386.0	741.0	728.0
Less: Other subsidies on production	1073.0	1147.0	1223.0	1257.0	1102.0	1187.0	1258.0	1217.0	1156.0	1218.0	1216.0	2702.0
OPERATING SURPLUS, GROSS	42810.0	46219.0	47352.0	45058.0	45363.0	46657.0	48933.0	51033.0	57571.0	58230.0	59265.0	60221.0
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	42810.0	46219.0	47352.0	45058.0	45363.0	46657.0	48933.0	51033.0	57571.0	58230.0	59265.0	60221.0
Property income	23462.0	22156.0	23123.0	24450.0	19997.0	22756.0	22478.0	23969.0	24714.0	26175.0	32367.0	27940.0
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	32972.0	31634.0	34901.0	35307.0	31827.0	33800.0	33512.0	36607.0	39035.0	40329.0	47050.0	39698.0
BALANCE OF PRIMARY INCOMES	33300.0	36741.0	35574.0	34201.0	33533.0	35613.0	37899.0	38395.0	43250.0	44076.0	44582.0	48463.0
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	33300.0	36741.0	35574.0	34201.0	33533.0	35613.0	37899.0	38395.0	43250.0	44076.0	44582.0	48463.0
Social contributions	1238.0	1167.0	1279.0	1194.0	1108.0	1040.0	1047.0	943.0	935.0	946.0	1048.0	933.0
Other current transfers	3190.0	3502.0	3936.0	4056.0	3720.0	3914.0	3924.0	3788.0	3981.0	4102.0	4379.0	4645.0
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	3952.0	5051.0	5607.0	4718.0	5362.0	4547.0	5246.0	5536.0	6776.0	6569.0	6809.0	5618.0
Social benefits other than social transfers in kind	1208.0	1191.0	1347.0	1258.0	1156.0	1259.0	1292.0	1210.0	1183.0	1131.0	1375.0	1277.0
Other current transfers	3030.0	3333.0	3458.0	3413.0	3419.0	3734.0	3606.0	3514.0	3872.0	3865.0	4244.0	4294.0
GROSS DISPOSABLE INCOME	29538.0	31835.0	30377.0	30062.0	28424.0	31027.0	32726.0	32866.0	36335.0	37559.0	37581.0	42852.0
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	29538.0	31835.0	30377.0	30062.0	28424.0	31027.0	32726.0	32866.0	36335.0	37559.0	37581.0	42852.0
<b>II.4.1 Use of disposable income account - Uses</b>												
Adjustment for the change in net equity of households on pension funds	13.0	1.0	35.0	-62.0	-85.0	-145.0	-162.0	-234.0	-218.0	-208.0	-159.0	-365.0
SAVING, GROSS	29525.0	31834.0	30342.0	30124.0	28509.0	31172.0	32888.0	33100.0	36553.0	37767.0	37740.0	43217.0
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	29525.0	31834.0	30342.0	30124.0	28509.0	31172.0	32888.0	33100.0	36553.0	37767.0	37740.0	43217.0
Capital transfers, receivable less payable	355.0	228.0	271.0	323.0	371.0	368.0	703.0	561.0	355.0	265.0	246.0	301.0
Capital transfers, receivable	368.0	284.0	304.0	324.0	371.0	368.0	703.0	595.0	376.0	276.0	256.0	375.0
Less: Capital transfers, payable	13.0	56.0	33.0	1.0	...	...	...	34.0	21.0	11.0	10.0	74.0
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	8105.0	10356.0	8477.0	7435.0	5679.0	8387.0	10258.0	10079.0	12968.0	13272.0	12375.0	17589.0
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	20721.0	21740.0	25818.0	23888.0	22685.0	23219.0	24746.0	26338.0	29142.0	32325.0	30072.0	30092.0
Gross fixed capital formation	23651.0	22328.0	23366.0	24048.0	22609.0	22496.0	23978.0	25859.0	28001.0	29470.0	29920.0	28315.0
Changes in inventories	-2930.0	-588.0	2452.0	-160.0	76.0	723.0	768.0	479.0	1141.0	2855.0	152.0	1777.0

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of non-produced non-financial assets	-120.0	10.0	-113.0	-63.0	-75.0	-22.0	108.0	101.0	81.0	250.0	269.0	234.0
NET LENDING (+) / NET BORROWING (-)	9279.0	10312.0	4908.0	6622.0	6270.0	8343.0	8737.0	7222.0	7685.0	5457.0	7645.0	13192.0
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	27400.0	81240.0	150891.0	32599.0	-47091.0	59249.0	35931.0	45521.0	119599.0	71950.0	55079.0	97124.0
Currency and deposits	23540.0	48948.0	122858.0	12789.0	-71280.0	-4927.0	-4902.0	29593.0	55741.0	19166.0	17414.0	71798.0
Securities other than shares	3139.0	-1961.0	12249.0	15260.0	5472.0	5771.0	-5435.0	1666.0	8887.0	17889.0	21111.0	2438.0
Loans	-12108.0	5069.0	10820.0	2217.0	11968.0	16532.0	21420.0	-14107.0	22066.0	13137.0	9955.0	-1791.0
Shares and other equity	9956.0	6966.0	179.0	4586.0	9070.0	27203.0	12942.0	26903.0	23147.0	19396.0	5958.0	20709.0
Insurance technical reserves	1453.0	2781.0	1089.0	1730.0	2135.0	1752.0	2338.0	1589.0	1136.0	-76.0	1371.0	835.0
Financial derivatives	2629.0	1644.0	1154.0	2066.0	-235.0	3069.0	5691.0	1015.0	607.0	438.0	-164.0	-1296.0
Other accounts payable	-1209.0	17787.0	2539.0	-6049.0	-4223.0	8433.0	3876.0	-1137.0	8015.0	1998.0	-552.0	4435.0
NET LENDING (+) / NET BORROWING (-) <sup>a</sup>	-6119.0	5399.0	-5895.0	567.0	3223.0	453.0	13343.0	2173.0	-2682.0	-8130.0	-6759.0	3533.0
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	21280.0	86639.0	144996.0	33166.0	-43868.0	59702.0	49274.0	47694.0	116917.0	63820.0	48320.0	100657.0
Monetary gold and SDRs	...	...	...	...	2.0	-1.0	-2.0	-2.0	-1.0	2.0	-9.0	-4.0
Currency and deposits	21848.0	20557.0	81583.0	-1564.0	-87022.0	-8432.0	18901.0	22357.0	57370.0	18018.0	30396.0	49348.0
Securities other than shares	7470.0	27690.0	7466.0	5865.0	6301.0	9086.0	6124.0	12480.0	8011.0	1561.0	-5393.0	23756.0
Loans	-8485.0	15850.0	45950.0	25597.0	29613.0	21068.0	4642.0	-14479.0	24980.0	19469.0	14971.0	3791.0
Shares and other equity	13611.0	10892.0	349.0	8428.0	3015.0	25409.0	15890.0	23087.0	16095.0	17445.0	6105.0	15428.0
Insurance technical reserves	-56.0	46.0	150.0	420.0	474.0	1664.0	1586.0	-52.0	-9.0	61.0	383.0	201.0
Financial derivatives	...	770.0	276.0	379.0	474.0	923.0	589.0	-654.0	2070.0	-1680.0	-2474.0	-74.0
Other accounts receivable	-13108.0	10834.0	9222.0	-5959.0	3275.0	9985.0	1544.0	4957.0	8401.0	8944.0	4341.0	8211.0

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.9 Combined Sectors: Households and NPISH (S.14 + S.15)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	38655.0	40333.0	42278.0	43918.0	44928.0	45926.0	46905.0	47994.0	48922.0	50026.0	51121.0	50559.0
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	13663.0	14273.0	15149.0	15905.0	16358.0	16558.0	16645.0	16876.0	17199.0	17438.0	17528.0	16822.0
VALUE ADDED GROSS, at basic prices	24992.0	26060.0	27129.0	28013.0	28570.0	29368.0	30260.0	31118.0	31723.0	32588.0	33593.0	33737.0
Less: Consumption of fixed capital	7666.0	7583.0	7993.0	8567.0	8882.0	9082.0	9252.0	9604.0	10055.0	10681.0	11308.0	11308.0
VALUE ADDED NET, at basic prices	17326.0	18477.0	19136.0	19446.0	19688.0	20286.0	21008.0	21514.0	21668.0	21907.0	22285.0	22429.0
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	24992.0	26060.0	27129.0	28013.0	28570.0	29368.0	30260.0	31118.0	31723.0	32588.0	33593.0	33737.0

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	4804.0	5198.0	5310.0	5456.0	5485.0	5576.0	5516.0	5489.0	5386.0	5310.0	5374.0	5296.0
Other taxes less Other subsidies on production	-1581.0	-1589.0	-1562.0	-1518.0	-1610.0	-1583.0	-1480.0	-1437.0	-1433.0	-1429.0	-1426.0	-1462.0
Other taxes on production	2.0	2.0	3.0	3.0	4.0	4.0	4.0	5.0	5.0	5.0	5.0	5.0
Less: Other subsidies on production	1583.0	1591.0	1565.0	1521.0	1614.0	1587.0	1484.0	1442.0	1438.0	1434.0	1431.0	1467.0
OPERATING SURPLUS, GROSS	11746.0	12122.0	13089.0	13597.0	14309.0	14897.0	15677.0	16270.0	16689.0	17370.0	17832.0	18176.0
MIXED INCOME, GROSS	10023.0	10329.0	10292.0	10478.0	10386.0	10478.0	10547.0	10796.0	11081.0	11337.0	11813.0	11727.0
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	11746.0	12122.0	13089.0	13597.0	14309.0	14897.0	15677.0	16270.0	16689.0	17370.0	17832.0	18176.0
MIXED INCOME, GROSS	10023.0	10329.0	10292.0	10478.0	10386.0	10478.0	10547.0	10796.0	11081.0	11337.0	11813.0	11727.0
Compensation of employees	90615.0	92060.0	96525.0	99962.0	100803.0	101090.0	102182.0	103898.0	104640.0	108649.0	111973.0	110214.0
Property income	8707.0	8521.0	9961.0	9094.0	8998.0	9121.0	9022.0	9414.0	9959.0	10093.0	10528.0	9788.0
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	2239.0	1300.0	2267.0	1886.0	1161.0	1065.0	953.0	703.0	595.0	666.0	676.0	618.0
BALANCE OF PRIMARY INCOMES	118852.0	121732.0	127600.0	131245.0	133335.0	134521.0	136475.0	139675.0	141774.0	146783.0	151470.0	149287.0
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	118852.0	121732.0	127600.0	131245.0	133335.0	134521.0	136475.0	139675.0	141774.0	146783.0	151470.0	149287.0
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	32394.0	33824.0	35222.0	37345.0	39640.0	41551.0	42880.0	43481.0	43833.0	44226.0	45218.0	47648.0
Other current transfers	5848.0	6383.0	6382.0	6482.0	6766.0	6794.0	6842.0	6685.0	6998.0	6791.0	7113.0	7453.0
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	24109.0	23816.0	25493.0	26386.0	27482.0	29088.0	29475.0	29965.0	30237.0	30570.0	31386.0	31885.0
Social contributions	23497.0	24048.0	25290.0	26699.0	26986.0	27316.0	27967.0	28869.0	28227.0	28842.0	29565.0	28521.0
Social benefits other than social transfers in kind	10.0	10.0	12.0	12.0	15.0	13.0	13.0	13.0	13.0	13.0	13.0	12.0
Other current transfers	3827.0	4119.0	4071.0	4317.0	4524.0	4422.0	4716.0	4594.0	4667.0	4589.0	4742.0	4902.0
GROSS DISPOSABLE INCOME	105651.0	109946.0	114338.0	117658.0	120734.0	122027.0	124026.0	126400.0	129461.0	133786.0	138095.0	139068.0
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	105651.0	109946.0	114338.0	117658.0	120734.0	122027.0	124026.0	126400.0	129461.0	133786.0	138095.0	139068.0
Adjustment for the change in net equity of households on pension funds	13.0	1.0	35.0	-62.0	-85.0	-145.0	-162.0	-234.0	-218.0	-208.0	-159.0	-365.0
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	94773.0	99020.0	105260.0	108645.0	110708.0	112803.0	115144.0	118181.0	120301.0	123828.0	125944.0	120263.0
Individual consumption expenditure	94773.0	99020.0	105260.0	108645.0	110708.0	112803.0	115144.0	118181.0	120301.0	123828.0	125944.0	120263.0
SAVING, GROSS	10891.0	10927.0	9113.0	8951.0	9941.0	9079.0	8720.0	7985.0	8942.0	9750.0	11992.0	18440.0
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	10891.0	10927.0	9113.0	8951.0	9941.0	9079.0	8720.0	7985.0	8942.0	9750.0	11992.0	18440.0
Capital transfers, receivable less payable	-58.0	-99.0	-59.0	-201.0	-353.0	-194.0	-425.0	-334.0	-730.0	-469.0	-497.0	-541.0
Capital transfers, receivable	452.0	561.0	465.0	937.0	381.0	375.0	298.0	282.0	268.0	267.0	314.0	305.0
Less: Capital transfers, payable	510.0	660.0	524.0	1138.0	734.0	569.0	723.0	616.0	998.0	736.0	811.0	846.0

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Equals: CHANGES IN NET WORTH DUE TO SAVINGS AND CAPITAL TRANSFERS	3167.0	3245.0	1061.0	183.0	706.0	-197.0	-957.0	-1953.0	-1843.0	-1400.0	187.0	6591.0
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	11698.0	13352.0	14525.0	14910.0	14368.0	13861.0	13443.0	15078.0	15951.0	16864.0	17440.0	17327.0
Gross fixed capital formation	10947.0	12824.0	13926.0	14249.0	13858.0	13262.0	12991.0	14598.0	15624.0	16671.0	16916.0	16849.0
Changes in inventories	688.0	465.0	534.0	596.0	445.0	534.0	387.0	415.0	262.0	129.0	461.0	414.0
Acquisitions less disposals of valuables	63.0	63.0	65.0	65.0	65.0	65.0	65.0	65.0	65.0	64.0	63.0	64.0
Acquisitions less disposals of non-produced non-financial assets	59.0	50.0	104.0	72.0	117.0	-36.0	43.0	324.0	111.0	12.0	-42.0	-40.0
NET LENDING (+) / NET BORROWING (-)	-924.0	-2574.0	-5575.0	-6232.0	-4897.0	-4940.0	-5191.0	-7751.0	-7850.0	-7595.0	-5903.0	612.0
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	3680.0	6615.0	8305.0	5040.0	4142.0	983.0	6432.0	10025.0	9635.0	13558.0	9288.0	10259.0
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	...
Securities other than shares	...	...	...	...	...	...	...	...	...	17.0	1.0	8.0
Loans	5104.0	6381.0	6104.0	5855.0	3187.0	3298.0	4592.0	5812.0	5543.0	6709.0	5733.0	6490.0
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...	...
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts payable	-1424.0	234.0	2201.0	-815.0	955.0	-2315.0	1840.0	4213.0	4092.0	6832.0	3554.0	3761.0
NET LENDING (+) / NET BORROWING (-) <sup>a</sup>	4018.0	17.0	-3986.0	-3164.0	-2021.0	-2841.0	-4530.0	-5007.0	-3560.0	-5997.0	796.0	2472.0
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	7698.0	6632.0	4319.0	1876.0	2121.0	-1858.0	1902.0	5018.0	6075.0	7561.0	10084.0	12731.0
Currency and deposits	792.0	4628.0	5852.0	228.0	-366.0	-155.0	1956.0	4473.0	3278.0	5198.0	6348.0	8999.0
Securities other than shares	1251.0	577.0	-296.0	198.0	-377.0	-561.0	-931.0	-521.0	-715.0	155.0	-371.0	-575.0
Loans	-20.0	3.0	...	-6.0	...	-23.0	24.0	39.0	11.0	111.0	-27.0	26.0
Shares and other equity	3644.0	-435.0	-1959.0	-380.0	976.0	-1276.0	-159.0	681.0	2760.0	1634.0	2482.0	3223.0
Insurance technical reserves	1513.0	1939.0	566.0	997.0	1622.0	83.0	762.0	1605.0	1356.0	-174.0	1020.0	487.0
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts receivable	518.0	-80.0	156.0	839.0	266.0	74.0	250.0	-1259.0	-615.0	637.0	632.0	571.0

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.



## France

### Source

Response to the National Accounts Questionnaire from the 'Institut National de la Statistique et des Etudes Economiques (INSEE)', Paris. The official estimates are published in 'Comptes de la nation', INSEE.

Detailed methodology of the French national accounts could be found in the INSEE website:  
<http://www.insee.fr/en/themes/comptes-nationaux/default.asp?page=base-2010.htm>.

The data provided to UNSD is received through the Organisation for Economic Cooperation and Development (OECD), Paris.

### General

From September 2014, these national accounts estimates are compiled according to the 2008 SNA ('System of National Accounts 2008', Commission of the European Communities-Eurostat, International Monetary Fund, Organisation for Economic Co-operation and Development, United Nations and World Bank, 2009) Previously the estimates were prepared in accordance with the United Nations System of National Accounts 1993 (1993 SNA). The latest data input-output tables valued at market prices are an integral part of the French national accounts and are published every year. When the scope and coverage of the estimates differ for conceptual or statistical reasons from the definitions and classifications recommended in SNA, a footnote is indicated to the relevant tables.

Chain indices are used to measure volume growth and the resulting chained constant prices data, 2014 base, are not additive.

The financial intermediation services indirectly measured (FISIM) are allocated to industries and institutional sectors.

On 1 January 1999, the conversion rate of the national currencies to the new currency euro was irrevocably fixed and the euro became the single currency of the 11 member countries of the European Monetary Union (EMU). For these 11 countries, all data starting 1999 is in euro. The newly submitted data for the years before 1999 were reported in national currency but were converted to 'euro' using the fixed exchange rates to allow for easy comparison of national time series data. In this publication the currency name of this data consists of the year of accession plus the ISO currency code of the national currency and the word 'euro'. In the case of France the currency name for the data before 1999 is "1999 FRF euro". For international comparisons, like for example when converting national data into US dollar the data before the euro introduction has first to be converted back into national currency using the fixed 6-digit Euro conversion rate of 1 Euro = 6.55957 French franc. The name of the currency of the newly submitted data is "1999 FRF euro" for the data before 1999 and "euro" for the data from 1999 on. In the database, this newly submitted data is stored as a new series of data and will be shown in this yearbook as a new row of data if in the same table there is also previously submitted data. Previously submitted data for France, like old data following the 1968 SNA is still in "French franc", although this is not specifically indicated in the tables.

### Methodology:

#### Overview of GDP Compilation

The economic territory for which the French national accounts are compiled includes the so-called "overseas departments" (French Guyana, Guadeloupe, Martinique, and Réunion), and excludes other kinds of overseas territories (e.g. New Caledonia). Some units located in the other overseas territories may be included in the French economic territory to the extent that they constitute military bases or scientific stations. For example, the military base located in French Polynesia is included in the French economic territory while French Polynesia as such is not. The same holds for scientific stations situated on the Antarctic continent.

French Quarterly National Accounts are based on the European System of Accounts 2010 (ESA 2010) and 2008 SNA and are compiled using both production and expenditure methods.

GDP measures the total value of final goods and services produced by domestic institutional units during the period.

### **Expenditure Approach**

For each commodity of the input-output table classification, a commodity-flow balance is built, generally by aggregating and completing balances elaborated at a more detailed level of the classification. Sources allowing the household private consumption to be estimated are infra-annual inquiries on production combined with foreign trade data at a very detailed level of the classification, households surveys and specific information relating to such expenses as health or dwelling. Estimates relating to goods are compared with information about the retail trade turnover. Gross fixed capital formation estimates proceed from the commodity flow balances compared with information originating in the investors business accounts at a rather aggregated level. Changes in producers stocks come from the breakdown, by product, of stocks held at the beginning and at the end of the year by enterprises and from an estimate of the holding gains accruing on goods held in stock. Users and trade stocks are estimated by composing intermediate and households consumptions estimates in the commodity flows. Foreign trade comes from the customs statistics and the balance of payments services exchanges, completed by some ad-hoc sources.

### **Income Approach**

Three basic sources are used to estimate the cost-components of the different institutional sectors. First, individual accounting data which are not adjusted: government administrations, large public corporations, financial institutions and insurance companies. Second, data on firms (non-financial corporations excluding large public corporations and private unincorporated non-agricultural enterprises) originating from fiscal information which are adjusted to take into account absences, tax cheating and evading and made consistent with corresponding data obtain from the first source. Third, statistics not originating in the centralization of individual accounting data: unincorporated agricultural enterprises, some productions of households (rental services of dwellings, self consumption of agricultural products, domestic services), private non-profit institutions.

### **Production Approach**

The estimates of the production of non-financial and non-agricultural firms by industry, except large public national firm start from the sales as reported in the firms' fiscal returns. The part of the production which is not properly reported in the sales - inter-establishment deliveries, production for own capital formation, subcontracting and processing of customers owned materials - is added up in order to obtain non-stocked production estimates. Accounting data of financial institutions, insurance companies and large public corporations which are processed separately make it possible to estimate the output of the corresponding industries. Agriculture production indirectly estimated from products sources while trade output is estimated from trade margins by product and type of use. The estimates of the production of government industries come from data supplied by concerned units. Non-market services output is obtained as the sum of the costs. With the exception of some rows or columns, or more generally of some cells, of the intermediate consumptions table, the intermediate consumptions are calculated, for current year in an indirect way, that is, the principle consists in projecting the preceding year table assuming that the technical coefficients remain unchanged at constant prices. The adding up of the estimates in row, i.e., the projected total intermediate consumption for each product, is compared with the intermediate demand as estimated from the commodity-flow balances (see gross domestic product by expenditure).

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Expenditures of the gross domestic product												
Final consumption expenditure	1538647.0	1583161.0	1620493.0	1643249.0	1667231.0	1686181.0	1711570.0	1742524.0	1783312.0	1823370.0	1867051.0	1801027.0
Household final consumption expenditure	1034198.0	1064883.0	1090694.0	1100887.0	1113379.0	1122916.0	1142311.0	1165372.0	1192085.0	1224539.0	1256724.0	1175006.0
NPISHs final consumption expenditure	38143.0	39623.0	41048.0	42083.0	43362.0	44615.0	45859.0	46940.0	48067.0	48852.0	50072.0	48698.0
General government final consumption expenditure	466306.0	478655.0	488750.0	500279.0	510490.0	518650.0	523400.0	530212.0	543160.0	549979.0	560255.0	577322.0
Individual consumption expenditure	300972.0	310296.0	316424.0	323185.0	329654.0	337333.0	342091.0	347346.0	355361.0	359012.0	364850.0	377516.0
Collective consumption expenditure	165334.0	168359.0	172326.0	177094.0	180836.0	181317.0	181309.0	182866.0	187799.0	190967.0	195405.0	199806.0
Gross capital formation	413100.0	437892.0	477972.0	472626.0	471862.0	488208.0	499315.0	505123.0	538386.0	563820.0	593921.0	548354.0
Gross fixed capital formation	427320.0	441067.0	461566.0	469106.0	466668.0	469073.0	472647.0	487382.0	516784.0	541023.0	572293.0	528846.0
Changes in inventories	-14739.0	-3856.0	15729.0	2804.0	4537.0	18225.0	26051.0	17101.0	20946.0	22090.0	20818.0	18745.0
Acquisitions less disposals of valuables	519.0	681.0	677.0	716.0	657.0	910.0	617.0	640.0	656.0	707.0	810.0	763.0
Exports of goods and services	480921.0	534504.0	585016.0	609994.0	621707.0	637764.0	672558.0	675769.0	710965.0	749491.0	770099.0	641891.0
Exports of goods	346794.0	390583.0	427402.0	440063.0	443174.0	445843.0	469670.0	468789.0	497767.0	521490.0	536655.0	451608.0
Exports of services	134127.0	143921.0	157614.0	169931.0	178533.0	191921.0	202888.0	206980.0	213198.0	228001.0	233444.0	190283.0
Less: Imports of goods and services	496245.0	560267.0	625111.0	637065.0	643611.0	662388.0	685011.0	689287.0	735421.0	773375.0	793436.0	688412.0
Imports of goods	378189.0	431466.0	486958.0	492589.0	485535.0	485795.0	493523.0	493499.0	534949.0	560714.0	571604.0	500589.0
Imports of services	118056.0	128802.0	138154.0	144477.0	158076.0	176593.0	191488.0	195788.0	200472.0	212661.0	221832.0	187823.0
Equals: GROSS DOMESTIC PRODUCT	1936422.0	1995289.0	2058369.0	2088804.0	2117189.0	2149765.0	2198432.0	2234129.0	2297242.0	2363306.0	2437635.0	2302860.0

**Table 1.2 Gross domestic product by expenditures at constant prices**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Base year	2014											
Expenditures of the gross domestic product												
Final consumption expenditure	1613872.0	1641323.0	1653616.0	1656705.0	1670009.0	1686181.0	1708669.0	1737136.0	1762184.0	1778511.0	1805886.0	1699297.0
Household final consumption expenditure	1088459.0	1107823.0	1114302.0	1109128.0	1114551.0	1122916.0	1139310.0	1159656.0	1176760.0	1188700.0	1209960.0	1124341.0
NPISHs final consumption expenditure	40219.0	42117.0	42748.0	43035.0	43486.0	44615.0	45489.0	46231.0	46958.0	47041.0	47639.0	44374.0
General government final consumption expenditure	485207.0	491421.0	496592.0	504532.0	511968.0	518650.0	523870.0	531244.0	538458.0	542762.0	548232.0	530777.0
Individual consumption expenditure	309679.0	315789.0	320270.0	325800.0	330553.0	337333.0	341858.0	348473.0	353696.0	356249.0	358269.0	340862.0
Collective consumption expenditure	175631.0	175667.0	176327.0	178734.0	181416.0	181317.0	182012.0	182762.0	184755.0	186503.0	189929.0	189820.0
Gross capital formation	437511.0	452222.0	483805.0	471704.0	472892.0	488208.0	499083.0	502767.0	529997.0	546517.0	567346.0	516122.0
Gross fixed capital formation	452668.0	462089.0	471636.0	472727.0	468919.0	469073.0	473877.0	486482.0	509587.0	526424.0	547711.0	500544.0
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	508512.0	552728.0	587903.0	604612.0	617555.0	637764.0	667394.0	679246.0	709037.0	741135.0	753132.0	634008.0

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2014</b>											
Exports of goods	367456.0	405374.0	427603.0	433598.0	438874.0	445843.0	466662.0	474976.0	498909.0	518865.0	527968.0	451215.0
Exports of services	140846.0	147180.0	160062.0	170862.0	178607.0	191921.0	200732.0	204270.0	210208.0	222311.0	225221.0	182971.0
Less: Imports of goods and services	533898.0	581375.0	615312.0	616544.0	631455.0	662388.0	701456.0	722000.0	754395.0	777624.0	795854.0	701420.0
Imports of goods	410456.0	448369.0	474207.0	470797.0	472656.0	485795.0	511915.0	528140.0	557450.0	571210.0	583139.0	524448.0
Imports of services	122585.0	132134.0	140177.0	145001.0	158511.0	176593.0	189541.0	193916.0	197422.0	206719.0	212960.0	177807.0
Equals: GROSS DOMESTIC PRODUCT	<sup>a</sup> 2025815.0	2065307.0	2110593.0	2117202.0	2129404.0	2149765.0	2173690.0	2197502.0	2247856.0	2289780.0	2331980.0	2148797.0

<sup>a</sup> Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.

**Table 1.3 Relations among product, income, savings, and net lending aggregates**

**Series 1000:** 2008 SNA, Euro, Western calendar year

**Data in millions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
GROSS DOMESTIC PRODUCT	1936422.0	1995289.0	2058369.0	2088804.0	2117190.0	2149765.0	2198432.0	2234129.0	2297242.0	2360687.0	2425708.0	
Plus: Compensation of employees - from and to the rest of the world, net	44535.0	46187.0	54722.0	45671.0	47423.0	46594.0	47477.0	47260.0	51921.0	52220.0	50283.0	
Plus: Compensation of employees - from the rest of the world	159869.0	165612.0	173108.0	166158.0	158631.0	157918.0	163965.0	160733.0	169381.0	180829.0	186591.0	
Less: Compensation of employees - to the rest of the world	115334.0	119425.0	118386.0	120487.0	111208.0	111324.0	116488.0	113473.0	117460.0	128609.0	136308.0	
Plus: Property income - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	
Sum of Compensation of employees and property income - from and to the rest of the world, net	<sup>a</sup> 44535.0	46187.0	54722.0	45671.0	47423.0	46594.0	47477.0	47260.0	51921.0	52220.0	50283.0	
Plus: Sum of Compensation of employees and property income - from the rest of the world	<sup>b</sup> 159869.0	165612.0	173108.0	166158.0	158631.0	157918.0	163965.0	160733.0	169381.0	180829.0	186591.0	
Less: Sum of Compensation of employees and property income - to the rest of the world	<sup>c</sup> 115334.0	119425.0	118386.0	120487.0	111208.0	111324.0	116488.0	113473.0	117460.0	128609.0	136308.0	
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	
Equals: GROSS NATIONAL INCOME	1980957.0	2041476.0	2113091.0	2134475.0	2164612.0	2196359.0	2245909.0	2281389.0	2349163.0	2412907.0	2475992.0	
Plus: Current transfers - from and to the rest of the world, net	-36696.0	-36545.0	-38926.0	-42814.0	-46283.0	-48418.0	-45917.0	-47253.0	-43756.0	-47739.0	-46375.0	
Plus: Current transfers - from the rest of the world	15924.0	17290.0	18940.0	18887.0	18907.0	18913.0	21810.0	21419.0	23111.0	25838.0	26815.0	
Less: Current transfers - to the rest of the world	52620.0	53835.0	57866.0	61701.0	65190.0	67331.0	67727.0	68672.0	66867.0	73577.0	73190.0	
Equals: GROSS NATIONAL DISPOSABLE INCOME	1944261.0	2004931.0	2074165.0	2091662.0	2118329.0	2147942.0	2199992.0	2234136.0	2305407.0	2365168.0	2429617.0	
Less: Final consumption expenditure / Actual final consumption	1538647.0	1583161.0	1620493.0	1643249.0	1667231.0	1686181.0	1711570.0	1742524.0	1783312.0	1821722.0	1863498.0	
Equals: SAVING, GROSS	405614.0	421770.0	453672.0	448413.0	451099.0	461761.0	488422.0	491612.0	522095.0	543446.0	566119.0	
Plus: Capital transfers - from and to the rest of the world, net	318.0	115.0	-168.0	-3431.0	470.0	-1070.0	120.0	-372.0	-85.0	351.0	450.0	
Plus: Capital transfers - from the rest of the world	1038.0	1200.0	1126.0	1086.0	1371.0	1250.0	1951.0	1656.0	1321.0	1590.0	1972.0	
Less: Capital transfers - to the rest of the world	720.0	1085.0	1294.0	4517.0	901.0	2320.0	1831.0	2028.0	1406.0	1239.0	1522.0	
Less: Gross capital formation	413100.0	437892.0	477972.0	472626.0	471862.0	488207.0	499315.0	505123.0	538386.0	563537.0	585974.0	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Less: Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	-7168.0	-16007.0	-24468.0	-27644.0	-20293.0	-27516.0	-10773.0	-13883.0	-16376.0	-19740.0	-19405.0	
<b>Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital</b>												
Less: Consumption of fixed capital	345870.0	354093.0	367142.0	376521.0	381530.0	387559.0	391926.0	400362.0	414174.0	430576.0	449991.0	
Equals: NET NATIONAL INCOME	1635087.0	1687383.0	1745949.0	1757954.0	1783082.0	1808800.0	1853983.0	1881027.0	1934989.0	1982331.0	2026001.0	
Equals: NET NATIONAL DISPOSABLE INCOME	1598391.0	1650838.0	1707023.0	1715141.0	1736799.0	1760383.0	1808066.0	1833774.0	1891233.0	1934592.0	1979626.0	
Equals: SAVING, NET	59744.0	67677.0	86530.0	71892.0	69569.0	74202.0	96496.0	91250.0	107921.0	112870.0	116128.0	

<sup>a</sup> Refers to net primary income (i.e. net Compensation of Employees, net property income and net taxes less subsidies on production from/to the Rest of the World).

<sup>b</sup> Refers to primary income receivable from the rest of the world.

<sup>c</sup> Refers to primary income payable to the rest of the world.

**Table 2.4 Value added by industries at current prices (ISIC Rev. 4)**

**Series 1000: 2008 SNA, Euro, Western calendar year**

**Data in millions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Industries												
Agriculture, forestry and fishing	25622.0	32005.0	33969.0	34085.0	30882.0	33458.0	35299.0	32107.0	35433.0	38968.0	37112.0	36773.0
Manufacturing, mining and quarrying and other industrial activities	245643.0	247960.0	258423.0	263616.0	268570.0	271380.0	280792.0	281139.0	282934.0	288828.0	300636.0	272015.0
Manufacturing	205065.0	206056.0	213988.0	216433.0	219221.0	221005.0	229377.0	229736.0	232855.0	235663.0	243954.0	216272.0
Construction	108816.0	108114.0	111634.0	109623.0	111927.0	110116.0	107884.0	108362.0	113137.0	117386.0	124114.0	106691.0
Wholesale and retail trade, transportation and storage, accommodation and food service activities	315816.0	319888.0	327264.0	332077.0	333352.0	336866.0	348573.0	354385.0	363169.0	368965.0	387355.0	337547.0
Information and communication	91749.0	92297.0	93436.0	93557.0	93101.0	94376.0	98038.0	102020.0	106839.0	112046.0	116240.0	119226.0
Financial and insurance activities	69147.0	81573.0	78798.0	79364.0	83951.0	86923.0	87555.0	86041.0	79388.0	85698.0	83196.0	76528.0
Real estate activities	225616.0	227561.0	233509.0	239198.0	242379.0	245921.0	250513.0	257242.0	264349.0	270072.0	277995.0	276219.0
Professional, scientific, technical, administrative and support service activities	220890.0	230391.0	242105.0	243743.0	245287.0	250226.0	257118.0	266698.0	280140.0	292688.0	305668.0	291175.0
Public administration and defence, education, human health and social work activities	393459.0	403147.0	414251.0	423763.0	432865.0	439705.0	443572.0	449937.0	460019.0	466704.0	474229.0	480583.0
Other service activities	53369.0	54854.0	55195.0	56299.0	57528.0	58261.0	58123.0	58860.0	60722.0	60415.0	62725.0	57514.0
Equals: VALUE ADDED, GROSS, at basic prices	1750127.0	1797790.0	1848583.0	1875325.0	1899841.0	1927230.0	1967466.0	1996790.0	2046129.0	2101770.0	2169269.0	2054272.0
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	186295.0	197499.0	209786.0	213479.0	217348.0	222535.0	230966.0	237339.0	251113.0	261536.0	268366.0	248588.0
Plus: Taxes on products	203123.0	213185.0	225453.0	230251.0	234627.0	240446.0	250036.0	256997.0	271086.0	283016.0	291877.0	274056.0
Less: Subsidies on products	16828.0	15686.0	15667.0	16772.0	17279.0	17911.0	19070.0	19658.0	19973.0	21480.0	23511.0	25468.0
Plus: Statistical discrepancy	...	...	...	...	...	...	...	-1.0	...	...	...	...
Equals: GROSS DOMESTIC PRODUCT	1936422.0	1995289.0	2058369.0	2088804.0	2117189.0	2149765.0	2198432.0	2234129.0	2297242.0	2363306.0	2437635.0	2302860.0

**Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2014</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	32327.0	31229.0	32475.0	29742.0	29169.0	33458.0	33505.0	29363.0	31781.0	33025.0	32262.0	32215.0
Manufacturing, mining and quarrying and other industrial activities	254038.0	258739.0	266074.0	268131.0	270129.0	271380.0	272504.0	273294.0	276211.0	282174.0	286887.0	259865.0
Manufacturing	204958.0	209796.0	218275.0	217739.0	217489.0	221005.0	222480.0	224386.0	229410.0	233219.0	238032.0	212009.0
Construction	123994.0	120903.0	118619.0	112594.0	113121.0	110116.0	109505.0	108449.0	110801.0	111942.0	114882.0	96547.0
Wholesale and retail trade, transportation and storage, accommodation and food service activities	314356.0	321783.0	332432.0	333552.0	333727.0	336866.0	344029.0	351198.0	358519.0	359130.0	367575.0	308044.0
Information and communication	78835.0	81816.0	87005.0	91059.0	90575.0	94376.0	97953.0	100968.0	107085.0	113027.0	118481.0	119645.0
Financial and insurance activities	78393.0	78693.0	83878.0	85826.0	85829.0	86923.0	87092.0	86822.0	87272.0	93556.0	95155.0	89213.0
Real estate activities	230219.0	234797.0	234244.0	238522.0	243201.0	245921.0	246727.0	248684.0	250645.0	253902.0	258664.0	255365.0
Professional, scientific, technical, administrative and support service activities	228913.0	237929.0	246170.0	245927.0	246898.0	250226.0	254549.0	261285.0	274961.0	284709.0	292650.0	274462.0
Public administration and defence, education, human health and social work activities	415251.0	419035.0	424838.0	430799.0	435389.0	439705.0	441127.0	445873.0	450381.0	453511.0	456024.0	434618.0
Other service activities	57845.0	59525.0	58591.0	58431.0	58376.0	58261.0	57641.0	57707.0	58586.0	59620.0	61001.0	47149.0
Equals: VALUE ADDED, GROSS, at basic prices	1810887.0	1842424.0	1883669.0	1894309.0	1906043.0	1927230.0	1944633.0	1963461.0	2006178.0	2043985.0	2082658.0	1915592.0
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	214970.0	223359.0	227323.0	222993.0	223434.0	222535.0	229057.0	234049.0	241693.0	245818.0	249379.0	233146.0
Plus: Taxes on products	232567.0	241387.0	245061.0	241157.0	241907.0	240446.0	247448.0	252804.0	260739.0	264874.0	268741.0	248589.0
Less: Subsidies on products	17563.0	18015.0	17717.0	18174.0	18491.0	17911.0	18391.0	18756.0	19057.0	19069.0	19374.0	15733.0
Equals: GROSS DOMESTIC PRODUCT	<sup>a</sup> 2025815.0	2065307.0	2110593.0	2117202.0	2129404.0	2149765.0	2173690.0	2197502.0	2247856.0	2289780.0	2331980.0	2148797.0

<sup>a</sup> Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)****Total Economy**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	3384025.0	3541458.0	3685305.0	3743062.0	3763056.0	3803842.0	3852481.0	3892891.0	4053663.0	4187402.0	4284130.0	...
Less: Intermediate consumption, at purchaser's prices	1633898.0	1743668.0	1836723.0	1867737.0	1863215.0	1876612.0	1885015.0	1896101.0	2007534.0	2088082.0	2127019.0	...
Equals: VALUE ADDED, GROSS, at basic prices	1750127.0	1797790.0	1848583.0	1875325.0	1899841.0	1927230.0	1967466.0	1996790.0	2046129.0	2101770.0	2169269.0	2054272.0
Compensation of employees	1013013.0	1040212.0	1068929.0	1092356.0	1109469.0	1126701.0	1141421.0	1163287.0	1199841.0	1231533.0	1242871.0	1194661.0
Taxes on production and imports, less Subsidies	61181.0	52577.0	59339.0	63090.0	68475.0	61043.0	55189.0	58052.0	59977.0	60141.0	67655.0	...
Taxes on production and imports	87876.0	82232.0	87367.0	91468.0	96216.0	98671.0	100558.0	102657.0	105438.0	109032.0	120121.0	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	87876.0	82232.0	87367.0	91468.0	96216.0	98671.0	100558.0	102657.0	105438.0	109032.0	120121.0	...
Less: Subsidies	26695.0	29655.0	28028.0	28378.0	27741.0	37628.0	45369.0	44605.0	45461.0	48891.0	52466.0	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	26695.0	29655.0	28028.0	28378.0	27741.0	37628.0	45369.0	44605.0	45461.0	48891.0	52466.0	...
OPERATING SURPLUS, GROSS	<sup>a</sup> 675933.0	705001.0	720315.0	719879.0	721899.0	739486.0	770856.0	775451.0	786311.0	810230.0	858157.0	799838.0
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	345870.0	354093.0	367142.0	376521.0	381530.0	387559.0	391926.0	400362.0	414174.0	430576.0	449991.0	...
OPERATING SURPLUS, NET <sup>b</sup>	330063.0	350908.0	353173.0	343358.0	340369.0	351927.0	378930.0	375089.0	372137.0	379654.0	408166.0	799838.0
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	413100.0	437892.0	477972.0	472626.0	471862.0	488208.0	499315.0	505123.0	538386.0	563820.0	593921.0	548354.0
Gross fixed capital formation	427320.0	441067.0	461566.0	469106.0	466668.0	469073.0	472647.0	487382.0	516784.0	541023.0	572293.0	528846.0
Changes in inventories	-14739.0	-3856.0	15729.0	2804.0	4537.0	18225.0	26051.0	17101.0	20946.0	22090.0	20818.0	18745.0
Acquisitions less disposals of valuables	519.0	681.0	677.0	716.0	657.0	910.0	617.0	640.0	656.0	707.0	810.0	763.0
Employment (average, in 1000 persons)	26819.0	26846.0	27048.0	27140.0	27190.0	27334.0	27391.0	27567.0	27881.0	28163.0	28480.0	28179.0

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Agriculture, forestry and fishing (A)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	73137.0	78779.0	84990.0	87792.0	85955.0	88156.0	88271.0	83523.0	86374.0	91697.0	90592.0	...
Less: Intermediate consumption, at purchaser's prices	47515.0	46774.0	51021.0	53707.0	55073.0	54698.0	52972.0	51416.0	50941.0	52719.0	51850.0	...
Equals: VALUE ADDED, GROSS, at basic prices	25622.0	32005.0	33969.0	34085.0	30882.0	33458.0	35299.0	32107.0	35433.0	38978.0	38742.0	...
Compensation of employees	8100.0	8401.0	8549.0	9004.0	9488.0	9642.0	9746.0	9790.0	9791.0	10051.0	9696.0	...
Taxes on production and imports, less Subsidies	-5999.0	-7459.0	-7381.0	-6933.0	-6543.0	-6813.0	-6960.0	-6762.0	-6818.0	-6464.0	-7623.0	...
OPERATING SURPLUS, GROSS	<sup>a</sup> 23521.0	31062.0	32801.0	32014.0	27936.0	30629.0	32512.0	29079.0	32460.0	35392.0	36669.0	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	11392.0	11362.0	11735.0	12153.0	12338.0	12301.0	12183.0	12002.0	11907.0	12006.0	11901.0	...
OPERATING SURPLUS, NET <sup>b</sup>	12129.0	19700.0	21066.0	19861.0	15598.0	18328.0	20329.0	17077.0	20553.0	23386.0	24768.0	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	10907.0	10676.0	12073.0	13210.0	12935.0	11992.0	11626.0	10732.0	10666.0	11426.0	11667.0	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	777.0	761.0	756.0	755.0	758.0	763.0	761.0	755.0	752.0	754.0	746.0	744.0

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Crop and animal production, hunting and related service activities (01)**

Series 1000: 2008 SNA, Euro, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	67011.0	71895.0	77350.0	80858.0	78643.0	79523.0	79579.0	75073.0	77726.0	82544.0		
Less: Intermediate consumption, at purchaser's prices	43879.0	42756.0	46649.0	49544.0	50706.0	49832.0	48336.0	46810.0	46113.0	47455.0		
Equals: VALUE ADDED, GROSS, at basic prices	23132.0	29139.0	30701.0	31314.0	27937.0	29691.0	31243.0	28263.0	31613.0	35089.0		
Compensation of employees	6790.0	7012.0	7145.0	7547.0	7952.0	8134.0	8212.0	8250.0	8209.0	8426.0		
Taxes on production and imports, less Subsidies	-5936.0	-7458.0	-7381.0	-6932.0	-6545.0	-6814.0	-6962.0	-6764.0	-6820.0	-6466.0		
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Forestry and logging (02)**

Series 1000: 2008 SNA, Euro, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	4112.0	4797.0	5413.0	4722.0	5068.0	6336.0	6534.0	6268.0	6257.0	6548.0		
Less: Intermediate consumption, at purchaser's prices	2310.0	2628.0	2893.0	2575.0	2759.0	3270.0	3185.0	3202.0	3282.0	3413.0		
Equals: VALUE ADDED, GROSS, at basic prices	1802.0	2168.0	2520.0	2147.0	2309.0	3066.0	3349.0	3066.0	2975.0	3135.0		
Compensation of employees	863.0	933.0	936.0	974.0	1031.0	995.0	1023.0	1025.0	1036.0	1066.0		
Taxes on production and imports, less Subsidies	-46.0	...	...	-1.0	2.0	1.0	2.0	2.0	2.0	2.0		
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		
Employment (average, in 1000 persons)	30.0	30.0	29.0	29.0	29.0	28.0	29.0	29.0	28.0	30.0		

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Fishing and aquaculture (03)**

Series 1000: 2008 SNA, Euro, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	2014.0	2087.0	2227.0	2212.0	2244.0	2297.0	2158.0	2182.0	2391.0	2605.0		
Less: Intermediate consumption, at purchaser's prices	1326.0	1390.0	1480.0	1588.0	1609.0	1596.0	1452.0	1403.0	1546.0	1851.0		
Equals: VALUE ADDED, GROSS, at basic prices	688.0	697.0	747.0	624.0	635.0	701.0	706.0	779.0	845.0	754.0		



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Compensation of employees	447.0	456.0	468.0	483.0	505.0	513.0	511.0	515.0	546.0	559.0		
Taxes on production and imports, less Subsidies	-18.0	-1.0	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		
Employment (average, in 1000 persons)	18.0	17.0	17.0	17.0	18.0	18.0	18.0	19.0	20.0	20.0		

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Mining and quarrying (B)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	5315.0	5377.0	5715.0	5633.0	5594.0	5321.0	4618.0	4452.0	4613.0	4863.0	4705.0	
Less: Intermediate consumption, at purchaser's prices	3121.0	3127.0	3475.0	3418.0	3483.0	3137.0	2674.0	2599.0	2746.0	2915.0	2803.0	
Equals: VALUE ADDED, GROSS, at basic prices	2194.0	2250.0	2240.0	2215.0	2111.0	2184.0	1944.0	1853.0	1867.0	1948.0	1902.0	
Compensation of employees	942.0	933.0	956.0	970.0	973.0	1004.0	955.0	935.0	944.0	984.0	...	
Taxes on production and imports, less Subsidies	121.0	72.0	80.0	79.0	85.0	89.0	74.0	68.0	68.0	68.0	...	
OPERATING SURPLUS, GROSS <sup>a</sup>	1130.0	1246.0	1204.0	1166.0	1053.0	1091.0	915.0	850.0	855.0	896.0	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	1607.0	1627.0	1607.0	1600.0	1556.0	1502.0	1441.0	1436.0	1452.0	1477.0	1511.0	
OPERATING SURPLUS, NET <sup>b</sup>	-477.0	-381.0	-403.0	-434.0	-503.0	-411.0	-526.0	-586.0	-597.0	-581.0	...	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	701.0	1235.0	782.0	1020.0	847.0	852.0	852.0	1080.0	1092.0	1134.0	1181.0	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	20.0	19.0	19.0	19.0	18.0	18.0	17.0	16.0	15.0	15.0	...	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Manufacturing (C)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	665150.0	710035.0	765815.0	758282.0	745303.0	746875.0	742940.0	737906.0	779818.0	792288.0	795641.0	
Less: Intermediate consumption, at purchaser's prices	460086.0	503978.0	551826.0	541850.0	526082.0	525870.0	513563.0	508170.0	546963.0	558785.0	557464.0	
Equals: VALUE ADDED, GROSS, at basic prices	205065.0	206056.0	213988.0	216433.0	219221.0	221005.0	229377.0	229736.0	232855.0	233503.0	238178.0	
Compensation of employees	128175.0	128982.0	131197.0	132851.0	133665.0	134888.0	135936.0	136716.0	139342.0	141911.0	140239.0	
Taxes on production and imports, less Subsidies	10989.0	8982.0	9922.0	10234.0	10523.0	9377.0	8198.0	7851.0	7840.0	7799.0	9451.0	
OPERATING SURPLUS, GROSS <sup>a</sup>	65900.0	68093.0	72869.0	73348.0	75033.0	76740.0	85243.0	85169.0	85673.0	83793.0	88489.0	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	51930.0	52232.0	53050.0	53677.0	54295.0	54944.0	55740.0	57063.0	58071.0	59641.0	61806.0	
OPERATING SURPLUS, NET <sup>b</sup>	13970.0	15861.0	19819.0	19671.0	20738.0	21796.0	29503.0	28106.0	27602.0	24152.0	26683.0	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	48862.0	50351.0	54031.0	54230.0	54424.0	56748.0	57348.0	58278.0	61017.0	63722.0	66360.0	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	2863.0	2732.0	2715.0	2700.0	2667.0	2654.0	2600.0	2585.0	2569.0	2576.0	2590.0	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Electricity, gas, steam and air conditioning supply (D)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	96534.0	102197.0	103865.0	109831.0	110990.0	104460.0	104272.0	105135.0	112958.0	120547.0	121469.0	
Less: Intermediate consumption, at purchaser's prices	70622.0	76477.0	76205.0	79096.0	78037.0	70375.0	68936.0	69810.0	79810.0	85614.0	85681.0	
Equals: VALUE ADDED, GROSS, at basic prices	25912.0	25720.0	27660.0	30734.0	32953.0	34085.0	35336.0	35325.0	33148.0	34933.0	35788.0	
Compensation of employees	10118.0	10370.0	10673.0	11378.0	11704.0	11921.0	12481.0	12619.0	12632.0	12682.0	...	
Taxes on production and imports, less Subsidies	2263.0	1191.0	1830.0	1928.0	2061.0	1927.0	1878.0	1808.0	1800.0	1975.0	...	
OPERATING SURPLUS, GROSS <sup>a</sup>	13532.0	14159.0	15157.0	17429.0	19187.0	20238.0	20977.0	20897.0	18716.0	20276.0	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	9254.0	9608.0	10097.0	10576.0	10957.0	11405.0	11766.0	12155.0	12767.0	13484.0	14252.0	
OPERATING SURPLUS, NET <sup>b</sup>	4278.0	4551.0	5060.0	6853.0	8230.0	8833.0	9211.0	8742.0	5949.0	6792.0	...	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	11085.0	13779.0	14749.0	14835.0	14677.0	15956.0	15073.0	16199.0	18179.0	18925.0	19560.0	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	129.0	129.0	129.0	131.0	132.0	132.0	134.0	134.0	132.0	132.0	...	...

<sup>a</sup> Includes Mixed Income, Gross.  
<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Water supply; sewerage, waste management and remediation activities (E)**

Series 1000: 2008 SNA, Euro, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	31592.0	36238.0	37460.0	37672.0	36404.0	36110.0	36405.0	35695.0	37953.0	39359.0	39917.0	...
Less: Intermediate consumption, at purchaser's prices	19120.0	22304.0	22925.0	23439.0	22119.0	22004.0	22270.0	21470.0	22889.0	24143.0	24640.0	...
Equals: VALUE ADDED, GROSS, at basic prices	12472.0	13934.0	14535.0	14233.0	14285.0	14106.0	14135.0	14225.0	15064.0	15216.0	15277.0	...
Compensation of employees	6156.0	6550.0	6763.0	6930.0	7111.0	7154.0	7217.0	7260.0	7396.0	7506.0	...	...
Taxes on production and imports, less Subsidies	298.0	441.0	537.0	594.0	524.0	473.0	442.0	488.0	515.0	602.0	...	...
OPERATING SURPLUS, GROSS	6017.0	6944.0	7235.0	6710.0	6650.0	6479.0	6476.0	6477.0	7153.0	7109.0	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	4853.0	5097.0	5329.0	5492.0	5625.0	5751.0	5795.0	5914.0	6029.0	6158.0	6331.0	...
OPERATING SURPLUS, NET <sup>b</sup>	1164.0	1847.0	1906.0	1218.0	1025.0	728.0	681.0	563.0	1124.0	951.0	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	6028.0	6854.0	6108.0	5989.0	6194.0	6478.0	5921.0	6285.0	6255.0	6393.0	6977.0	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	146.0	153.0	154.0	155.0	158.0	157.0	159.0	160.0	159.0	162.0	...	...

<sup>a</sup> Includes Mixed Income, Gross.  
<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Construction (F)**

Series 1000: 2008 SNA, Euro, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	264326.0	264952.0	279232.0	279204.0	282404.0	277387.0	271069.0	272638.0	284900.0	297126.0	311348.0	...
Less: Intermediate consumption, at purchaser's prices	155511.0	156838.0	167598.0	169581.0	170477.0	167271.0	163185.0	164276.0	171763.0	179646.0	186844.0	...
Equals: VALUE ADDED, GROSS, at basic prices	108816.0	108114.0	111634.0	109623.0	111927.0	110116.0	107884.0	108362.0	113137.0	117480.0	124504.0	...
Compensation of employees	67539.0	67541.0	68891.0	69181.0	70299.0	69698.0	68943.0	69182.0	71151.0	73260.0	75489.0	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	3552.0	2794.0	3216.0	3328.0	3504.0	2618.0	1829.0	1621.0	1698.0	1808.0	2597.0	...
OPERATING SURPLUS, GROSS <sup>a</sup>	37725.0	37780.0	39528.0	37114.0	38124.0	37801.0	37112.0	37560.0	40288.0	42412.0	46418.0	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	7942.0	7952.0	8129.0	8132.0	7953.0	7793.0	7652.0	7578.0	7745.0	7994.0	8352.0	...
OPERATING SURPLUS, NET <sup>b</sup>	29783.0	29828.0	31399.0	28982.0	30171.0	30008.0	29460.0	29982.0	32543.0	34418.0	38066.0	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	7613.0	7287.0	8500.0	7831.0	7155.0	7006.0	7178.0	7209.0	8531.0	8868.0	9168.0	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	1874.0	1844.0	1844.0	1838.0	1829.0	1816.0	1771.0	1730.0	1718.0	1750.0	1792.0	1817.0

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Wholesale and retail trade; repair of motor vehicles and motorcycles (G)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	359378.0	367205.0	376907.0	385119.0	389265.0	394803.0	406514.0	415017.0	431520.0	446131.0	454199.0	
Less: Intermediate consumption, at purchaser's prices	167118.0	177589.0	182228.0	187991.0	191785.0	196532.0	200783.0	207020.0	218572.0	229852.0	234080.0	
Equals: VALUE ADDED, GROSS, at basic prices	192260.0	189615.0	194679.0	197128.0	197480.0	198271.0	205731.0	207996.0	212947.0	216279.0	220119.0	
Compensation of employees	120810.0	123858.0	126050.0	128896.0	129707.0	131178.0	132893.0	135475.0	140176.0	143974.0	145303.0	
Taxes on production and imports, less Subsidies	8078.0	7216.0	8125.0	8621.0	9033.0	6997.0	5287.0	5018.0	4906.0	4806.0	6364.0	
OPERATING SURPLUS, GROSS <sup>a</sup>	63372.0	58542.0	60503.0	59610.0	58740.0	60096.0	67551.0	67504.0	67865.0	67499.0	68451.0	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	15070.0	15245.0	15580.0	15835.0	15925.0	16067.0	16384.0	16946.0	17532.0	18265.0	19223.0	
OPERATING SURPLUS, NET <sup>b</sup>	48302.0	43297.0	44923.0	43775.0	42815.0	44029.0	51167.0	50558.0	50333.0	49234.0	49228.0	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	15163.0	15162.0	15559.0	16340.0	16550.0	16545.0	17741.0	18436.0	19182.0	20137.0	21511.0	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	3682.0	3693.0	3689.0	3725.0	3681.0	3659.0	3704.0	3687.0	3754.0	3805.0	3855.0	

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Transportation and storage (H)**

Series 1000: 2008 SNA, Euro, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	164766.0	175491.0	181640.0	185414.0	187477.0	190825.0	194909.0	196030.0	206713.0	216855.0	225165.0	
Less: Intermediate consumption, at purchaser's prices	85403.0	92442.0	98520.0	100704.0	102662.0	103129.0	104207.0	104143.0	111975.0	122283.0	125119.0	
Equals: VALUE ADDED, GROSS, at basic prices	79364.0	83049.0	83120.0	84710.0	84815.0	87696.0	90702.0	91887.0	94738.0	94572.0	100046.0	
Compensation of employees	55018.0	56089.0	57021.0	58242.0	58556.0	58955.0	59385.0	60268.0	61440.0	62899.0	63894.0	
Taxes on production and imports, less Subsidies	3732.0	3538.0	3445.0	3273.0	3554.0	3004.0	2450.0	2899.0	2720.0	2946.0	3603.0	
OPERATING SURPLUS, GROSS <sup>a</sup>	20615.0	23422.0	22654.0	23195.0	22705.0	25737.0	28867.0	28720.0	30578.0	28727.0	32549.0	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	15650.0	15999.0	17123.0	17815.0	18299.0	18759.0	19269.0	19631.0	20352.0	21123.0	22317.0	
OPERATING SURPLUS, NET <sup>b</sup>	4965.0	7423.0	5531.0	5380.0	4406.0	6978.0	9598.0	9089.0	10226.0	7604.0	10232.0	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	16657.0	18036.0	20466.0	20238.0	21466.0	21519.0	24089.0	21696.0	24300.0	25076.0	27398.0	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	1358.0	1352.0	1372.0	1367.0	1356.0	1360.0	1358.0	1374.0	1387.0	1416.0	1434.0	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Accommodation and food service activities (I)**

Series 1000: 2008 SNA, Euro, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	84180.0	90971.0	94649.0	96381.0	97921.0	100202.0	101425.0	104499.0	108152.0	114637.0	119284.0	
Less: Intermediate consumption, at purchaser's prices	39988.0	43748.0	45185.0	46141.0	46863.0	49304.0	49285.0	49998.0	52667.0	54032.0	57068.0	
Equals: VALUE ADDED, GROSS, at basic prices	44192.0	47223.0	49465.0	50240.0	51058.0	50898.0	52140.0	54501.0	55485.0	60605.0	62216.0	
Compensation of employees	27450.0	29276.0	30591.0	31450.0	32008.0	32450.0	32744.0	34341.0	35334.0	36566.0	37334.0	
Taxes on production and imports, less Subsidies	702.0	867.0	1243.0	1559.0	1642.0	1417.0	1029.0	983.0	932.0	991.0	1101.0	
OPERATING SURPLUS, GROSS <sup>a</sup>	16039.0	17081.0	17632.0	17231.0	17407.0	17032.0	18367.0	19177.0	19219.0	23048.0	23781.0	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	4438.0	4494.0	4541.0	4627.0	4660.0	4640.0	4709.0	4865.0	5101.0	5373.0	5707.0	
OPERATING SURPLUS, NET <sup>b</sup>	11601.0	12587.0	13091.0	12604.0	12747.0	12392.0	13658.0	14312.0	14118.0	17675.0	18074.0	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	4446.0	4602.0	4481.0	5053.0	5585.0	4932.0	5816.0	6294.0	6537.0	6817.0	7204.0	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	1068.0	1106.0	1131.0	1151.0	1153.0	1169.0	1172.0	1191.0	1218.0	1252.0	1287.0	
	<sup>a</sup> Includes Mixed Income, Gross.											
	<sup>b</sup> Includes Mixed Income, Net.											

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Information and communication (J)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	176103.0	183816.0	185784.0	187352.0	179587.0	181196.0	187264.0	194996.0	203314.0	214447.0	222219.0	...
Less: Intermediate consumption, at purchaser's prices	84354.0	91519.0	92349.0	93795.0	86486.0	86820.0	89226.0	92976.0	96475.0	103385.0	106644.0	...
Equals: VALUE ADDED, GROSS, at basic prices	91749.0	92297.0	93436.0	93557.0	93101.0	94376.0	98038.0	102020.0	106839.0	111062.0	115575.0	...
Compensation of employees	48533.0	49993.0	51491.0	53182.0	53932.0	55208.0	56897.0	59225.0	62516.0	65652.0	66866.0	...
Taxes on production and imports, less Subsidies	2357.0	1326.0	2261.0	2260.0	2378.0	2003.0	1770.0	1801.0	1906.0	1799.0	2416.0	...
OPERATING SURPLUS, GROSS	<sup>a</sup> 40859.0	40977.0	39683.0	38116.0	36793.0	37163.0	39372.0	40994.0	42417.0	43612.0	46294.0	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	21623.0	22495.0	23551.0	24589.0	25584.0	26367.0	27251.0	28501.0	29790.0	31501.0	33474.0	...
OPERATING SURPLUS, NET <sup>b</sup>	19236.0	18482.0	16132.0	13527.0	11209.0	10796.0	12121.0	12493.0	12627.0	12111.0	12820.0	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	24010.0	25141.0	26351.0	27410.0	28187.0	29545.0	30309.0	33091.0	35161.0	37218.0	39230.0	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	784.0	778.0	788.0	807.0	812.0	812.0	827.0	845.0	856.0	892.0	924.0	928.0
	<sup>a</sup> Includes Mixed Income, Gross.											
	<sup>b</sup> Includes Mixed Income, Net.											

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Financial and insurance activities (K)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	184938.0	200531.0	196295.0	200094.0	206192.0	214916.0	221634.0	218185.0	223250.0	228935.0	231694.0	...
Less: Intermediate consumption, at purchaser's prices	115791.0	118958.0	117497.0	120730.0	122241.0	127993.0	134079.0	132144.0	143862.0	143121.0	144694.0	...
Equals: VALUE ADDED, GROSS, at basic prices	69147.0	81573.0	78798.0	79364.0	83951.0	86923.0	87555.0	86041.0	79388.0	85814.0	87000.0	...
Compensation of employees	45703.0	46826.0	47294.0	49131.0	48748.0	49551.0	50213.0	51027.0	52798.0	54268.0	55240.0	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	4959.0	4960.0	5314.0	5500.0	6495.0	6055.0	6998.0	8272.0	8669.0	8830.0	8997.0	...
OPERATING SURPLUS, GROSS <sup>a</sup>	18486.0	29788.0	26190.0	24732.0	28708.0	31314.0	30341.0	26743.0	17920.0	22716.0	22764.0	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	11134.0	11384.0	11915.0	12576.0	12819.0	13089.0	13645.0	14353.0	15354.0	16552.0	17863.0	...
OPERATING SURPLUS, NET <sup>b</sup>	7352.0	18404.0	14275.0	12156.0	15889.0	18225.0	16696.0	12390.0	2566.0	6164.0	4901.0	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	12567.0	11629.0	13760.0	15933.0	13115.0	15645.0	17013.0	18457.0	20762.0	22216.0	25344.0	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	767.0	769.0	778.0	784.0	785.0	786.0	786.0	786.0	781.0	782.0	785.0	778.0

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Real estate activities (L)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	272668.0	279599.0	282808.0	291433.0	296181.0	300393.0	306420.0	312937.0	320287.0	326262.0	334586.0	...
Less: Intermediate consumption, at purchaser's prices	47052.0	52038.0	49299.0	52235.0	53802.0	54472.0	55907.0	55695.0	55938.0	56689.0	57017.0	...
Equals: VALUE ADDED, GROSS, at basic prices	225616.0	227561.0	233509.0	239198.0	242379.0	245921.0	250513.0	257242.0	264349.0	269573.0	277569.0	...
Compensation of employees	13911.0	14226.0	14860.0	14932.0	15211.0	14919.0	14859.0	15464.0	16221.0	17010.0	17212.0	...
Taxes on production and imports, less Subsidies	18516.0	18937.0	19301.0	20240.0	21650.0	22761.0	23883.0	25656.0	26924.0	27586.0	27795.0	...
OPERATING SURPLUS, GROSS <sup>a</sup>	193189.0	194397.0	199348.0	204026.0	205518.0	208241.0	211773.0	216123.0	221203.0	224978.0	232562.0	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	86003.0	88808.0	92509.0	94276.0	94556.0	96364.0	96737.0	97927.0	102264.0	106748.0	111557.0	...
OPERATING SURPLUS, NET <sup>b</sup>	107186.0	105589.0	106839.0	109750.0	110962.0	111877.0	115036.0	118196.0	118939.0	118230.0	121005.0	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	149613.0	154112.0	160112.0	157643.0	156100.0	155014.0	153494.0	158478.0	169724.0	176449.0	183414.0	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	363.0	361.0	371.0	371.0	374.0	363.0	354.0	363.0	376.0	383.0	385.0	385.0

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Professional, scientific and technical activities (M)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	250678.0	268027.0	287951.0	297789.0	303611.0	313119.0	324208.0	333176.0	349412.0	366896.0	386468.0	
Less: Intermediate consumption, at purchaser's prices	120579.0	132513.0	145597.0	153105.0	157572.0	164374.0	171899.0	176662.0	185502.0	197642.0	208330.0	
Equals: VALUE ADDED, GROSS, at basic prices	130099.0	135514.0	142354.0	144685.0	146039.0	148745.0	152309.0	156514.0	163910.0	169254.0	178138.0	
Compensation of employees	88928.0	91913.0	97346.0	101367.0	103837.0	107576.0	110140.0	113574.0	119136.0	123481.0	...	
Taxes on production and imports, less Subsidies	2876.0	2358.0	2974.0	3265.0	3611.0	2582.0	1590.0	1763.0	1769.0	1713.0	...	
OPERATING SURPLUS, GROSS <sup>a</sup>	38295.0	41243.0	42034.0	40054.0	38591.0	38587.0	40580.0	41177.0	43005.0	44060.0	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	25325.0	26303.0	27574.0	28608.0	29528.0	30406.0	31607.0	32802.0	34225.0	35815.0	37651.0	
OPERATING SURPLUS, NET <sup>b</sup>	12970.0	14940.0	14460.0	11446.0	9063.0	8181.0	8973.0	8375.0	8780.0	8245.0	...	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	28790.0	30196.0	32637.0	32693.0	33710.0	34257.0	36207.0	37722.0	39448.0	41375.0	43599.0	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	1725.0	1716.0	1815.0	1860.0	1895.0	1936.0	1945.0	1986.0	2024.0	2068.0	...	

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Administrative and support service activities (N)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	158262.0	163216.0	172205.0	174469.0	173613.0	177324.0	181767.0	187848.0	195391.0	207878.0	214796.0	
Less: Intermediate consumption, at purchaser's prices	67471.0	68339.0	72454.0	75412.0	74365.0	75843.0	76958.0	77663.0	79161.0	84654.0	86974.0	
Equals: VALUE ADDED, GROSS, at basic prices	90791.0	94877.0	99751.0	99058.0	99248.0	101481.0	104809.0	110185.0	116230.0	123224.0	127822.0	
Compensation of employees	56492.0	60869.0	64716.0	64432.0	65670.0	67386.0	69793.0	73863.0	78349.0	83938.0	...	
Taxes on production and imports, less Subsidies	2545.0	2244.0	2727.0	2916.0	3159.0	2415.0	1733.0	1775.0	1698.0	1754.0	...	
OPERATING SURPLUS, GROSS <sup>a</sup>	31754.0	31763.0	32309.0	31710.0	30419.0	31680.0	33283.0	34547.0	36182.0	37532.0	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	16211.0	16116.0	16329.0	16418.0	16268.0	16434.0	16695.0	17287.0	18031.0	18934.0	20152.0	
OPERATING SURPLUS, NET <sup>b</sup>	15543.0	15647.0	15980.0	15292.0	14151.0	15246.0	16588.0	17260.0	18151.0	18598.0	...	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	14013.0	14729.0	15968.0	16733.0	15896.0	16779.0	18114.0	20199.0	22084.0	22876.0	24404.0	



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	1821.0	1897.0	1970.0	1951.0	1954.0	1983.0	2014.0	2115.0	2270.0	2357.0	...	...
<sup>a</sup> Includes Mixed Income, Gross. <sup>b</sup> Includes Mixed Income, Net.												

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence; compulsory social security (O)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	196483.0	200235.0	204980.0	210513.0	214311.0	214690.0	214662.0	215530.0	220720.0	224400.0	228084.0	...
Less: Intermediate consumption, at purchaser's prices	52374.0	53162.0	54442.0	56488.0	57546.0	56511.0	57546.0	57437.0	59835.0	60849.0	62064.0	...
Equals: VALUE ADDED, GROSS, at basic prices	144109.0	147073.0	150538.0	154025.0	156765.0	158179.0	157116.0	158093.0	160885.0	163551.0	166020.0	...
Compensation of employees	105940.0	107939.0	109947.0	112447.0	114708.0	115948.0	116038.0	116914.0	119206.0	120362.0	...	...
Taxes on production and imports, less Subsidies	2506.0	2540.0	2749.0	2882.0	3056.0	3207.0	3126.0	3048.0	2818.0	3447.0	...	...
OPERATING SURPLUS, GROSS	35663.0	36594.0	37842.0	38696.0	39001.0	39024.0	37952.0	38131.0	38861.0	39742.0	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	35663.0	36594.0	37842.0	38696.0	39000.0	39030.0	37951.0	38131.0	38860.0	39743.0	40842.0	...
OPERATING SURPLUS, NET <sup>a</sup>	...	...	...	...	1.0	-6.0	1.0	...	1.0	-1.0	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	42376.0	42165.0	39167.0	42193.0	42354.0	39292.0	37472.0	39001.0	38941.0	41775.0	45916.0	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	2517.0	2481.0	2442.0	2418.0	2444.0	2454.0	2439.0	2445.0	2452.0	2448.0	...	...
<sup>a</sup> Includes Mixed Income, Net.												

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Education (P)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	114870.0	118349.0	121045.0	123659.0	125976.0	127644.0	129449.0	131538.0	135715.0	137131.0	139463.0	...
Less: Intermediate consumption, at purchaser's prices	19908.0	21198.0	21997.0	23066.0	23917.0	24190.0	24179.0	24573.0	25080.0	25174.0	25721.0	...
Equals: VALUE ADDED, GROSS, at basic prices	94961.0	97151.0	99048.0	100593.0	102059.0	103454.0	105270.0	106965.0	110635.0	111957.0	113742.0	...
Compensation of employees	83831.0	85799.0	86773.0	87802.0	89007.0	90505.0	92334.0	93444.0	96173.0	97184.0	...	...
Taxes on production and imports, less Subsidies	-1086.0	-1373.0	-1050.0	-1058.0	-935.0	-1189.0	-1538.0	-1476.0	-1026.0	-1197.0	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
OPERATING SURPLUS, GROSS	<sup>a</sup> 12216.0	12724.0	13325.0	13850.0	13987.0	14138.0	14474.0	14996.0	15488.0	15969.0	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	9139.0	9436.0	9861.0	10169.0	10297.0	10349.0	10268.0	10390.0	10646.0	10970.0	11350.0	...
OPERATING SURPLUS, NET <sup>b</sup>	3077.0	3288.0	3464.0	3681.0	3690.0	3789.0	4206.0	4606.0	4842.0	4999.0	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	11261.0	11224.0	10820.0	10778.0	10554.0	10109.0	9952.0	9733.0	10279.0	11062.0	12373.0	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	1922.0	1961.0	1905.0	1892.0	1898.0	1928.0	1967.0	1987.0	1999.0	1981.0	...	...

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Human health and social work activities (Q)**

Series 1000: 2008 SNA, Euro, Western calendar year Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	198908.0	206204.0	213932.0	220349.0	227908.0	234112.0	239779.0	245098.0	250618.0	255602.0	259778.0	...
Less: Intermediate consumption, at purchaser's prices	44519.0	47281.0	49268.0	51204.0	53867.0	56040.0	58593.0	60219.0	62119.0	64042.0	66139.0	...
Equals: VALUE ADDED, GROSS, at basic prices	154389.0	158923.0	164664.0	169145.0	174041.0	178072.0	181186.0	184879.0	188499.0	191560.0	193639.0	...
Compensation of employees	106305.0	109960.0	114406.0	118117.0	121844.0	124982.0	126833.0	128811.0	131579.0	133944.0	...	...
Taxes on production and imports, less Subsidies	5428.0	4895.0	5207.0	5370.0	5578.0	5247.0	4779.0	4688.0	4901.0	4863.0	...	...
OPERATING SURPLUS, GROSS <sup>a</sup>	42656.0	44068.0	45052.0	45657.0	46617.0	47843.0	49574.0	51380.0	52018.0	52753.0	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	11486.0	11942.0	12606.0	13173.0	13480.0	13764.0	14163.0	14447.0	14746.0	15065.0	15478.0	...
OPERATING SURPLUS, NET <sup>b</sup>	31170.0	32126.0	32446.0	32484.0	33137.0	34079.0	35411.0	36933.0	37272.0	37688.0	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	13677.0	14503.0	16216.0	16287.0	15362.0	15769.0	14776.0	14576.0	14254.0	14291.0	15561.0	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	3565.0	3624.0	3691.0	3731.0	3777.0	3835.0	3869.0	3890.0	3910.0	3899.0	...	...

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Arts, entertainment and recreation (R)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	42155.0	44606.0	45537.0	46008.0	47678.0	49408.0	49975.0	51221.0	53776.0	55533.0	57547.0	
Less: Intermediate consumption, at purchaser's prices	18841.0	20297.0	20609.0	20638.0	21190.0	22225.0	22384.0	23183.0	24332.0	25329.0	26122.0	
Equals: VALUE ADDED, GROSS, at basic prices	23314.0	24309.0	24928.0	25370.0	26488.0	27183.0	27591.0	28038.0	29444.0	30204.0	31425.0	
Compensation of employees	17015.0	18053.0	18325.0	18564.0	19232.0	19797.0	20153.0	20425.0	21170.0	21894.0	...	
Taxes on production and imports, less Subsidies	-96.0	-206.0	-421.0	-228.0	-170.0	-248.0	-360.0	-344.0	-264.0	-273.0	...	
OPERATING SURPLUS, GROSS <sup>a</sup>	6395.0	6463.0	7024.0	7034.0	7426.0	7634.0	7798.0	7957.0	8538.0	8583.0	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	5053.0	5274.0	5586.0	5891.0	6148.0	6316.0	6351.0	6549.0	6835.0	7147.0	7500.0	
OPERATING SURPLUS, NET <sup>b</sup>	1342.0	1189.0	1438.0	1143.0	1278.0	1318.0	1447.0	1408.0	1703.0	1436.0	...	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	7466.0	7276.0	7637.0	8466.0	9283.0	8282.0	7218.0	7390.0	7732.0	8193.0	9224.0	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	557.0	579.0	581.0	580.0	593.0	605.0	610.0	605.0	606.0	600.0	...	

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (S)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	40598.0	41640.0	40556.0	42217.0	43001.0	43298.0	43430.0	44091.0	44798.0	45248.0	45764.0	
Less: Intermediate consumption, at purchaser's prices	14526.0	15085.0	14227.0	15138.0	15646.0	15823.0	16368.0	16645.0	16901.0	17209.0	17766.0	
Equals: VALUE ADDED, GROSS, at basic prices	26072.0	26555.0	26329.0	27079.0	27355.0	27475.0	27062.0	27446.0	27897.0	28039.0	27998.0	
Compensation of employees	16974.0	17475.0	17897.0	18313.0	18742.0	19025.0	19087.0	19253.0	19751.0	20311.0	...	
Taxes on production and imports, less Subsidies	529.0	424.0	506.0	580.0	611.0	432.0	286.0	220.0	276.0	211.0	...	
OPERATING SURPLUS, GROSS <sup>a</sup>	8569.0	8656.0	7927.0	8186.0	8005.0	8018.0	7689.0	7973.0	7870.0	7517.0	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	2097.0	2125.0	2179.0	2217.0	2244.0	2278.0	2320.0	2386.0	2465.0	2583.0	2725.0	
OPERATING SURPLUS, NET <sup>b</sup>	6472.0	6531.0	5748.0	5969.0	5761.0	5740.0	5369.0	5587.0	5405.0	4934.0	...	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	2086.0	2109.0	2148.0	2225.0	2273.0	2354.0	2450.0	2528.0	2634.0	2807.0	3004.0	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	672.0	683.0	699.0	710.0	721.0	730.0	737.0	746.0	738.0	734.0	...	...

<sup>a</sup> Includes Mixed Income, Gross.  
<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Private households with employed persons (T)**

Series 1000: 2008 SNA, Euro, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	3983.0	3990.0	3938.0	3850.0	3685.0	3603.0	3470.0	3376.0	3381.0	1567.0	1410.0	...
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	3983.0	3990.0	3938.0	3850.0	3685.0	3603.0	3470.0	3376.0	3381.0	1567.0	1410.0	...
Compensation of employees	5072.0	5161.0	5183.0	5169.0	5026.0	4914.0	4775.0	4702.0	4736.0	4690.0	...	...
Taxes on production and imports, less Subsidies	-1089.0	-1171.0	-1245.0	-1319.0	-1341.0	-1311.0	-1305.0	-1325.0	-1355.0	-3123.0	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	209.0	207.0	197.0	195.0	182.0	172.0	166.0	165.0	162.0	158.0	...	...

**Table 3.1 Government final consumption expenditure by function at current prices**

Series 1000: 2008 SNA, Euro, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
General public services	49872.0	48677.0	48855.0	50460.0	52019.0	52477.0	51744.0	51811.0	52184.0	52044.0	52973.0	...
Defence	29966.0	31183.0	32268.0	32377.0	32907.0	32316.0	33260.0	33929.0	35756.0	36292.0	37105.0	...
Public order and safety	29518.0	31169.0	32714.0	33365.0	34081.0	34563.0	35079.0	35791.0	36882.0	38027.0	39375.0	...
Economic affairs	27758.0	28723.0	29215.0	30848.0	31545.0	31348.0	30860.0	31277.0	32358.0	32816.0	33289.0	...
Environment protection	10930.0	11455.0	12041.0	12604.0	13182.0	13568.0	13616.0	13128.0	13337.0	14135.0	14403.0	...
Housing and community amenities	10385.0	10694.0	10908.0	11256.0	10753.0	10668.0	10605.0	10452.0	10782.0	11140.0	11402.0	...
Health	138119.0	143115.0	146041.0	148752.0	152639.0	157323.0	160142.0	164482.0	168279.0	171453.0	176331.0	...
Recreation, culture and religion	18015.0	19115.0	19928.0	20463.0	21031.0	21358.0	21202.0	21734.0	22369.0	22729.0	23246.0	...
Education	86125.0	87313.0	87811.0	88731.0	89838.0	91512.0	92912.0	93569.0	95737.0	96516.0	97956.0	...
Social protection	65620.0	67212.0	68969.0	71422.0	72495.0	73517.0	73980.0	74040.0	75474.0	74438.0	74161.0	...
Equals: General government final consumption expenditure	466306.0	478655.0	488750.0	500279.0	510490.0	518650.0	523400.0	530212.0	543159.0	549589.0	560242.0	...

**Table 3.2 Individual consumption expenditure of households, NPISHs, and general government at current prices**

Series 1000: 2008 SNA, Euro, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Individual consumption expenditure of households												
Food and non-alcoholic beverages	136257.0	140595.0	144500.0	149772.0	153370.0	153129.0	155203.0	158121.0	160284.0	162630.0	165553.0	...
Alcoholic beverages, tobacco and narcotics	36958.0	38748.0	40672.0	41971.0	43050.0	43485.0	44234.0	44413.0	45023.0	46967.0	48175.0	...
Clothing and footwear	44999.0	45065.0	44787.0	44718.0	44781.0	45311.0	45459.0	45294.0	45926.0	44860.0	44859.0	...
Housing, water, electricity, gas and other fuels	265328.0	274755.0	281212.0	292993.0	301631.0	301951.0	306758.0	311300.0	316382.0	324282.0	332112.0	...
Furnishings, household equipment and routine maintenance of the house	54029.0	55400.0	56533.0	56493.0	55837.0	56017.0	57071.0	58101.0	59218.0	56990.0	57868.0	...
Health	43513.0	44579.0	46365.0	47307.0	47805.0	48276.0	48779.0	49338.0	49632.0	49931.0	50518.0	...
Transport	142987.0	146738.0	154090.0	152352.0	149893.0	149483.0	150549.0	154695.0	164597.0	174063.0	178799.0	...
Communication	34223.0	34274.0	33307.0	31404.0	30501.0	29796.0	29764.0	29472.0	29109.0	29258.0	29240.0	...
Recreation and culture	91907.0	92949.0	93325.0	92284.0	90441.0	91447.0	92259.0	94112.0	96154.0	97929.0	100318.0	...
Education	4246.0	4509.0	4664.0	4839.0	5047.0	5169.0	5340.0	5423.0	5914.0	5983.0	6174.0	...
Restaurants and hotels	68106.0	69644.0	71953.0	73364.0	74073.0	77315.0	79072.0	82004.0	86783.0	91933.0	96861.0	...
Miscellaneous goods and services	127929.0	131426.0	134642.0	133963.0	137459.0	137975.0	144581.0	145980.0	149959.0	155917.0	156774.0	...
Equals: Household final consumption expenditure in domestic market	1050485.0	1078680.0	1106046.0	1121459.0	1133889.0	1139357.0	1159070.0	1178255.0	1208982.0	1240747.0	1267251.0	...
Plus: Direct purchases abroad by residents	27189.0	29243.0	32260.0	31325.0	32592.0	37531.0	35412.0	36382.0	37769.0	40423.0	45058.0	...
Less: Direct purchases in domestic market by non-residents	43475.0	43039.0	47613.0	51897.0	53102.0	53972.0	52171.0	49266.0	54666.0	57981.0	59101.0	...
Equals: Household final consumption expenditure	1034198.0	1064883.0	1090694.0	1100887.0	1113379.0	1122916.0	1142311.0	1165372.0	1192085.0	1224539.0	1256724.0	1175006.0
Individual consumption expenditure of non-profit institutions serving households (NPISHs)												
Equals: NPISHs final consumption expenditure	38143.0	39623.0	41048.0	42083.0	43362.0	44615.0	45859.0	46940.0	48067.0	48852.0	50072.0	48698.0
Individual consumption expenditure of general government												
Equals: Individual consumption expenditure of general government	300972.0	310296.0	316424.0	323185.0	329654.0	337333.0	342091.0	347346.0	355361.0	359012.0	364850.0	377516.0
Equals: Total actual individual consumption	1373313.0	1414802.0	1448167.0	1466155.0	1486395.0	1504864.0	1530261.0	1559658.0	1595513.0	1632403.0	1671646.0	1601221.0

**Table 4.1 Total Economy (S.1)**

Series 1000: 2008 SNA, Euro, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	3384025.0	3541458.0	3685306.0	3743062.0	3763056.0	3803842.0	3852481.0	3892891.0	4053663.0	4187402.0	4284130.0	
Less: Financial intermediation services indirectly measured (only to be deducted if FISIM is not distributed to uses)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	186295.0	197499.0	209786.0	213479.0	217348.0	222535.0	230966.0	237339.0	251113.0	261367.0	268597.0	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Plus: Taxes on products	203123.0	213185.0	225453.0	230251.0	234627.0	240446.0	250036.0	256997.0	271086.0	282832.0	291891.0	
Less: Subsidies on products	16828.0	15686.0	15667.0	16772.0	17279.0	17911.0	19070.0	19658.0	19973.0	21465.0	23294.0	
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	1633898.0	1743668.0	1836723.0	1867737.0	1863215.0	1876612.0	1885015.0	1896101.0	2007534.0	2088082.0	2127019.0	
GROSS DOMESTIC PRODUCT	1936422.0	1995289.0	2058369.0	2088804.0	2117190.0	2149765.0	2198432.0	2234129.0	2297242.0	2360687.0	2425708.0	
Less: Consumption of fixed capital	345870.0	354093.0	367142.0	376521.0	381530.0	387559.0	391926.0	400362.0	414174.0	430576.0	449991.0	
NET DOMESTIC PRODUCT	1590552.0	1641196.0	1691227.0	1712283.0	1735660.0	1762206.0	1806506.0	1833767.0	1883068.0	1930111.0	1975717.0	
<b>II.1.1 Generation of income account - Resources</b>												
GROSS DOMESTIC PRODUCT	1936422.0	1995289.0	2058369.0	2088804.0	2117190.0	2149765.0	2198432.0	2234129.0	2297242.0	2360687.0	2425708.0	
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	1013013.0	1040212.0	1068929.0	1092356.0	1109468.0	1126701.0	1141421.0	1163287.0	1199841.0	1232567.0	1242913.0	
Taxes on production and imports, less Subsidies	247476.0	250076.0	269125.0	276569.0	285823.0	283578.0	286155.0	295391.0	311090.0	321508.0	336252.0	
Taxes on production and imports	290999.0	295417.0	312820.0	321719.0	330843.0	339117.0	350594.0	359654.0	376524.0	391864.0	412012.0	
Taxes on products	203123.0	213185.0	225453.0	230251.0	234627.0	240446.0	250036.0	256997.0	271086.0	282832.0	291891.0	
Other taxes on production	87876.0	82232.0	87367.0	91468.0	96216.0	98671.0	100558.0	102657.0	105438.0	109032.0	120121.0	
Less: Subsidies	43523.0	45341.0	43695.0	45150.0	45020.0	55539.0	64439.0	64263.0	65434.0	70356.0	75760.0	
Subsidies on products	16828.0	15686.0	15667.0	16772.0	17279.0	17911.0	19070.0	19658.0	19973.0	21465.0	23294.0	
Other subsidies on production	26695.0	29655.0	28028.0	28378.0	27741.0	37628.0	45369.0	44605.0	45461.0	48891.0	52466.0	
OPERATING SURPLUS, GROSS	556213.0	583077.0	598067.0	596855.0	602466.0	618673.0	650481.0	655325.0	664000.0	683125.0	722124.0	
MIXED INCOME, GROSS	119721.0	121924.0	122248.0	123025.0	119433.0	120814.0	120375.0	120126.0	122311.0	123488.0	124419.0	
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	556213.0	583077.0	598067.0	596855.0	602466.0	618673.0	650481.0	655325.0	664000.0	683125.0	722124.0	
MIXED INCOME, GROSS	119721.0	121924.0	122248.0	123025.0	119433.0	120814.0	120375.0	120126.0	122311.0	123488.0	124419.0	
Compensation of employees	1025222.0	1053355.0	1083776.0	1108461.0	1126239.0	1144211.0	1160868.0	1182911.0	1220051.0	1252832.0	1264295.0	
Taxes on production and imports, less Subsidies	254818.0	257034.0	276001.0	283324.0	292332.0	289860.0	291433.0	300104.0	315289.0	324862.0	339488.0	
Taxes on production and imports	289318.0	293445.0	310735.0	319613.0	328769.0	337061.0	347527.0	356036.0	372475.0	387285.0	407348.0	
Taxes on products	201442.0	211213.0	223368.0	228145.0	232553.0	238390.0	247885.0	254954.0	268959.0	280544.0	289646.0	
Other taxes on production	87876.0	82232.0	87367.0	91468.0	96216.0	98671.0	99642.0	101082.0	103516.0	106741.0	117702.0	
Less: Subsidies	34500.0	36411.0	34734.0	36289.0	36437.0	47201.0	56094.0	55932.0	57186.0	62423.0	67860.0	
Subsidies on products	14180.0	14287.0	14341.0	15538.0	16147.0	16746.0	17816.0	18379.0	18715.0	20250.0	22089.0	
Other subsidies on production	20320.0	22124.0	20393.0	20751.0	20290.0	30455.0	38278.0	37553.0	38471.0	42173.0	45771.0	
Property income	695251.0	626925.0	676596.0	629740.0	575465.0	566776.0	573904.0	549941.0	538162.0	569049.0	573035.0	
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	670267.0	600838.0	643598.0	606930.0	551322.0	543974.0	551152.0	527018.0	510650.0	540448.0	547370.0	
GROSS NATIONAL INCOME	1980957.0	2041476.0	2113091.0	2134475.0	2164612.0	2196359.0	2245909.0	2281389.0	2349163.0	2412907.0	2475992.0	
<b>II.2 Secondary distribution of income account - Resources</b>												
GROSS NATIONAL INCOME	1980957.0	2041476.0	2113091.0	2134475.0	2164612.0	2196359.0	2245909.0	2281389.0	2349163.0	2412907.0	2475992.0	
Current taxes on income, wealth, etc.	206384.0	223084.0	240770.0	259511.0	272250.0	274052.0	278398.0	280101.0	294504.0	312801.0	318451.0	
Social contributions	393814.0	402466.0	415044.0	428332.0	441215.0	453431.0	457890.0	464334.0	477022.0	471602.0	457669.0	
Social benefits other than social transfers in kind	407836.0	420407.0	430060.0	446268.0	459413.0	470602.0	477887.0	486425.0	494406.0	504524.0	520257.0	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Other current transfers	206925.0	211737.0	208338.0	218560.0	227501.0	225630.0	226589.0	237810.0	245959.0	250756.0	259753.0	
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	202986.0	219419.0	236500.0	254533.0	268334.0	271059.0	274743.0	276660.0	290533.0	308107.0	313135.0	
Social contributions	397731.0	406671.0	419865.0	433865.0	446932.0	459452.0	464737.0	471164.0	484049.0	478640.0	465163.0	
Social benefits other than social transfers in kind	411001.0	423638.0	433346.0	449742.0	463021.0	473923.0	481096.0	489092.0	497140.0	506901.0	522534.0	
Other current transfers	239938.0	244511.0	243427.0	257344.0	268375.0	267699.0	266105.0	279007.0	283925.0	293774.0	301673.0	
GROSS DISPOSABLE INCOME	1944261.0	2004931.0	2074165.0	2091662.0	2118329.0	2147942.0	2199992.0	2234136.0	2305407.0	2365168.0	2429617.0	
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	1944261.0	2004931.0	2074165.0	2091662.0	2118329.0	2147942.0	2199992.0	2234136.0	2305407.0	2365168.0	2429617.0	
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	1538647.0	1583161.0	1620493.0	1643249.0	1667231.0	1686181.0	1711570.0	1742524.0	1783312.0	1821722.0	1863498.0	
Individual consumption expenditure	1373313.0	1414802.0	1448167.0	1466155.0	1486395.0	1504864.0	1530261.0	1559658.0	1595513.0	1630728.0	1668257.0	
Collective consumption expenditure	165334.0	168359.0	172326.0	177094.0	180836.0	181317.0	181309.0	182866.0	187799.0	190994.0	195241.0	
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	405614.0	421770.0	453672.0	448413.0	451099.0	461761.0	488422.0	491612.0	522095.0	543446.0	566119.0	
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	405614.0	421770.0	453672.0	448413.0	451099.0	461761.0	488422.0	491612.0	522095.0	543446.0	566119.0	
Capital transfers, receivable less payable	319.0	115.0	-167.0	-3430.0	470.0	-1070.0	120.0	-372.0	-85.0	351.0	450.0	
Capital transfers, receivable	36237.0	33478.0	37120.0	34993.0	38600.0	36493.0	44047.0	43130.0	55994.0	44472.0	44153.0	
Less: Capital transfers, payable	35918.0	33363.0	37287.0	38423.0	38130.0	37563.0	43927.0	43502.0	56079.0	44121.0	43703.0	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	60063.0	67792.0	86363.0	68462.0	70039.0	73132.0	96616.0	90878.0	107836.0	113221.0	116578.0	
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	413100.0	437892.0	477972.0	472626.0	471862.0	488207.0	499315.0	505123.0	538386.0	563537.0	585974.0	
Gross fixed capital formation	427320.0	441067.0	461566.0	469106.0	466668.0	469072.0	472647.0	487382.0	516784.0	540762.0	573096.0	
Changes in inventories	-14739.0	-3856.0	15729.0	2804.0	4537.0	18225.0	26051.0	17101.0	20946.0	22067.0	12170.0	
Acquisitions less disposals of valuables	519.0	681.0	677.0	716.0	657.0	910.0	617.0	640.0	656.0	708.0	708.0	
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	
NET LENDING (+) / NET BORROWING (-)	-7168.0	-16007.0	-24468.0	-27644.0	-20293.0	-27516.0	-10773.0	-13883.0	-16376.0	-19740.0	-19405.0	
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	1292748.0	1480720.0	1748946.0	941148.0	517080.0	1363131.0	1726375.0	1617750.0	2064418.0	1720250.0	1983359.0	
Currency and deposits	-205887.0	77513.0	490307.0	27014.0	-231245.0	193487.0	210256.0	321159.0	563446.0	365916.0	462362.0	
Securities other than shares	209499.0	202160.0	264028.0	69514.0	43720.0	103885.0	33124.0	118762.0	140081.0	138815.0	192161.0	
Loans	-12035.0	109743.0	169040.0	106940.0	35945.0	57198.0	184729.0	212080.0	192450.0	322634.0	264710.0	
Shares and other equity	128920.0	44612.0	17833.0	93877.0	61445.0	34517.0	203559.0	123442.0	195455.0	121366.0	69133.0	
Insurance technical reserves	89303.0	97890.0	32557.0	28618.0	52322.0	65091.0	65672.0	47385.0	51493.0	49069.0	75722.0	
Financial derivatives	1027964.0	727590.0	790015.0	637644.0	532265.0	781288.0	860285.0	739427.0	750738.0	843652.0	877862.0	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Other accounts payable	45002.0	221166.0	-14853.0	-22460.0	22622.0	127665.0	168751.0	55495.0	170756.0	-121204.0	41408.0	
NET LENDING (+) / NET BORROWING (-)	<sup>a</sup> -11789.0	-20854.0	-29199.0	-32497.0	-17131.0	-22891.0	-14597.0	-18270.0	-20719.0	-23699.0	-23019.0	
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	1280958.0	1459865.0	1719747.0	908651.0	499949.0	1340241.0	1711778.0	1599480.0	2043699.0	1696551.0	1960340.0	
Monetary gold and SDRs	-1050.0	48.0	218.0	318.0	72.0	419.0	250.0	-2324.0	557.0	43.0	30.0	
Currency and deposits	-83429.0	116119.0	612020.0	-39328.0	-122983.0	179206.0	115711.0	283292.0	482583.0	200538.0	494974.0	
Securities other than shares	-11271.0	70903.0	70445.0	18966.0	-20545.0	83326.0	90697.0	133891.0	132046.0	155667.0	97808.0	
Loans	23421.0	129661.0	183017.0	84115.0	21378.0	93982.0	194138.0	210872.0	206468.0	371877.0	216693.0	
Shares and other equity	148604.0	96411.0	-12280.0	159402.0	54010.0	51296.0	181036.0	131832.0	230198.0	188608.0	86860.0	
Insurance technical reserves	86385.0	96321.0	37085.0	31688.0	63319.0	59409.0	54667.0	45326.0	52614.0	47395.0	73056.0	
Financial derivatives	1016830.0	724487.0	776079.0	623335.0	515481.0	757368.0	873339.0	723538.0	749516.0	817806.0	881578.0	
Other accounts receivable	101469.0	225915.0	53164.0	30155.0	-10784.0	115235.0	201940.0	73053.0	189717.0	-85382.0	109342.0	

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.2 Rest of the world (S.2)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
V.I External account of goods and services - Resources												
Imports of goods and services	496245.0	560267.0	625111.0	637065.0	643611.0	662388.0	685011.0	689287.0	735421.0	773362.0	794444.0	...
Imports of goods	378189.0	431466.0	486958.0	492589.0	485535.0	485795.0	493523.0	493499.0	534949.0	559331.0	572480.0	...
Imports of services	118056.0	128801.0	138153.0	144476.0	158076.0	176593.0	191488.0	195788.0	200472.0	214031.0	221964.0	...
V.I External account of goods and services - Uses												
Exports of goods and services	480921.0	534504.0	585016.0	609994.0	621707.0	637764.0	672558.0	675769.0	710965.0	748790.0	770689.0	...
Exports of goods	346794.0	390584.0	427403.0	440063.0	443174.0	445843.0	469670.0	468789.0	497767.0	521548.0	538011.0	...
Exports of services	134127.0	143920.0	157613.0	169931.0	178533.0	191921.0	202888.0	206980.0	213198.0	227242.0	232678.0	...
EXTERNAL BALANCE OF GOODS AND SERVICES	15324.0	25763.0	40095.0	27071.0	21904.0	24624.0	12453.0	13518.0	24456.0	24572.0	23755.0	...
V.II External account of primary income and current transfers - Resources												
EXTERNAL BALANCE OF GOODS AND SERVICES	15324.0	25763.0	40095.0	27071.0	21904.0	24624.0	12453.0	13518.0	24456.0	24572.0	23755.0	...
Compensation of employees	997.0	1097.0	939.0	1008.0	1072.0	1101.0	1438.0	1387.0	1341.0	1472.0	1550.0	...
Taxes on production and imports, less Subsidies	-7342.0	-6958.0	-6876.0	-6755.0	-6509.0	-6282.0	-5278.0	-4713.0	-4199.0	-3354.0	-3236.0	...
Taxes on production and imports	1681.0	1972.0	2085.0	2106.0	2074.0	2056.0	3067.0	3618.0	4049.0	4579.0	4664.0	...
Taxes on products	1681.0	1972.0	2085.0	2106.0	2074.0	2056.0	2151.0	2043.0	2127.0	2288.0	2245.0	...
Other taxes on production	...	...	...	...	...	...	916.0	1575.0	1922.0	2291.0	2419.0	...
Less: Subsidies	9023.0	8930.0	8961.0	8861.0	8583.0	8338.0	8345.0	8331.0	8248.0	7933.0	7900.0	...
Subsidies on products	2648.0	1399.0	1326.0	1234.0	1132.0	1165.0	1254.0	1279.0	1258.0	1215.0	1205.0	...
Other subsidies on production	6375.0	7531.0	7635.0	7627.0	7451.0	7173.0	7091.0	7052.0	6990.0	6718.0	6695.0	...
Property income	112656.0	116356.0	115362.0	117373.0	108062.0	108167.0	111983.0	108468.0	112070.0	122558.0	130094.0	...
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	...



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Social contributions	4097.0	4402.0	5008.0	5739.0	5942.0	6254.0	7085.0	7078.0	7281.0	7295.0	7766.0	...
Social benefits other than social transfers in kind	5575.0	5575.0	6052.0	6331.0	6505.0	6744.0	7497.0	7408.0	7454.0	7396.0	7396.0	...
Other current transfers	42948.0	43858.0	46806.0	49631.0	52743.0	54333.0	53145.0	54186.0	52132.0	58886.0	58028.0	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
<b>V.II External account of primary income and current transfers - Uses</b>												
Compensation of employees	13206.0	14240.0	15786.0	17114.0	17843.0	18611.0	20885.0	21011.0	21551.0	21737.0	22932.0	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Property income	137640.0	142442.0	148361.0	140183.0	132205.0	130969.0	134735.0	131391.0	139582.0	151159.0	155759.0	...
Current taxes on income and wealth, etc.	3398.0	3665.0	4270.0	4978.0	3916.0	2993.0	3655.0	3441.0	3971.0	4694.0	5316.0	...
Social contributions	181.0	197.0	187.0	206.0	225.0	233.0	238.0	248.0	254.0	257.0	272.0	...
Social benefits other than social transfers in kind	2410.0	2344.0	2766.0	2857.0	2897.0	3423.0	4288.0	4741.0	4720.0	5019.0	5119.0	...
Other current transfers	9935.0	11084.0	11717.0	10846.0	11869.0	12264.0	13629.0	12989.0	14166.0	15868.0	16108.0	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
CURRENT EXTERNAL BALANCE	7486.0	16122.0	24300.0	24213.0	20764.0	26448.0	10893.0	13511.0	16291.0	20091.0	19847.0	...
<b>V.III.1 Capital account - Changes in liabilities and net worth</b>												
CURRENT EXTERNAL BALANCE	7486.0	16122.0	24300.0	24213.0	20764.0	26448.0	10893.0	13511.0	16291.0	20091.0	19847.0	...
Capital transfers, receivable less payable	-318.0	-115.0	168.0	3431.0	-470.0	1070.0	-120.0	372.0	85.0	-351.0	-450.0	...
Capital transfers, receivable	720.0	1085.0	1294.0	4517.0	901.0	2320.0	1831.0	2028.0	1406.0	1239.0	1522.0	...
Less: Capital transfers, payable	1038.0	1200.0	1126.0	1086.0	1371.0	1250.0	1951.0	1656.0	1321.0	1590.0	1972.0	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	7168.0	16007.0	24468.0	27644.0	20294.0	27518.0	10773.0	13883.0	16376.0	19740.0	19397.0	...
<b>V.III.1 Capital account - Changes in assets</b>												
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	7168.0	16007.0	24468.0	27644.0	20294.0	27518.0	10773.0	13883.0	16376.0	19740.0	19397.0	...
<b>V.III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	42175.0	144000.0	65829.0	44971.0	-177729.0	255761.0	228162.0	256208.0	201378.0	343655.0	449074.0	409157.0
Currency and deposits	-56979.0	99189.0	11319.0	-115936.0	23849.0	87822.0	-52988.0	132274.0	27987.0	68790.0	235972.0	133945.0
Securities other than shares	46379.0	-40714.0	-126472.0	-58302.0	13316.0	59171.0	52107.0	22927.0	-4048.0	59171.0	56357.0	100372.0
Loans	10757.0	26935.0	42284.0	13095.0	-13020.0	24095.0	7650.0	18822.0	32794.0	86771.0	-13238.0	-16565.0
Shares and other equity	79387.0	59907.0	-1892.0	109311.0	45842.0	40419.0	23550.0	64349.0	88900.0	81420.0	43050.0	63154.0
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	-31851.0	-13314.0	43399.0	-108770.0	-216107.0	11954.0	131496.0	-18276.0	6539.0	73647.0	137618.0	136977.0

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Other accounts payable	-4469.0	11949.0	96974.0	205255.0	-31681.0	31880.0	66096.0	38437.0	48649.0	-26187.0	-10715.0	-8800.0
NET LENDING (+) / NET BORROWING (-)	<sup>a</sup> 11789.0	20854.0	29199.0	32496.0	17131.0	22890.0	14597.0	18270.0	20719.0	23699.0	23019.0	...
<b>V.III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	53964.0	164855.0	95028.0	77467.0	-160598.0	278651.0	242759.0	274478.0	222097.0	407350.0	495557.0	...
Monetary gold and SDRs	9982.0	45.0	20.0	2.0	5.0	...	...	...	...	...	...	...
Currency and deposits	-179437.0	60583.0	-110394.0	-49595.0	-84413.0	102104.0	41556.0	170140.0	108850.0	239300.0	186454.0	...
Securities other than shares	267149.0	90544.0	67111.0	-7754.0	77582.0	79730.0	-5466.0	7799.0	3987.0	42320.0	150711.0	...
Loans	-24699.0	7017.0	28307.0	35919.0	1546.0	-12689.0	-1759.0	20031.0	18776.0	37358.0	35166.0	...
Shares and other equity	59704.0	8107.0	28221.0	43786.0	53278.0	23639.0	46073.0	55959.0	54157.0	14178.0	25325.0	...
Insurance technical reserves	2918.0	1569.0	-4528.0	-3070.0	-10997.0	5682.0	11005.0	2059.0	-1121.0	1675.0	2667.0	...
Financial derivatives	-20718.0	-10212.0	57335.0	-94461.0	-199324.0	35875.0	118443.0	-2388.0	7761.0	99493.0	133903.0	...
Other accounts receivable	-60935.0	7200.0	28956.0	152640.0	1725.0	44310.0	32907.0	20879.0	29688.0	-26974.0	-38669.0	...

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.3 Non-financial Corporations (S.11)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	2298679.0	2422885.0	2556216.0	2594871.0	2596333.0	2617530.0	2653395.0	2691298.0	2829848.0	2942400.0	3025655.0	
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	1314708.0	1413758.0	1509577.0	1533547.0	1521561.0	1528839.0	1531545.0	1547735.0	1647301.0	1725107.0	1758152.0	
VALUE ADDED GROSS, in basic prices	983971.0	1009127.0	1046639.0	1061323.0	1074772.0	1088691.0	1121850.0	1143563.0	1182547.0	1217293.0	1267503.0	
Less: Consumption of fixed capital	194069.0	197959.0	205050.0	210596.0	214406.0	217921.0	221738.0	228099.0	236005.0	246032.0	258055.0	
VALUE ADDED NET, at basic prices	789902.0	811168.0	841589.0	850727.0	860366.0	870770.0	900112.0	915464.0	946542.0	971261.0	1009448.0	
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	983971.0	1009127.0	1046639.0	1061323.0	1074772.0	1088691.0	1121850.0	1143563.0	1182547.0	1217293.0	1267503.0	
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	642870.0	661644.0	684434.0	700754.0	712691.0	723348.0	734430.0	752249.0	779739.0	806072.0	812096.0	
Other taxes less Other subsidies on production	37897.0	30760.0	36625.0	39454.0	42394.0	35146.0	28212.0	28425.0	28526.0	28903.0	34849.0	
Other taxes on production	55001.0	49241.0	53265.0	56383.0	58908.0	60167.0	59951.0	59884.0	61464.0	63856.0	73971.0	
Less: Other subsidies on production	17104.0	18481.0	16640.0	16929.0	16514.0	25021.0	31739.0	31459.0	32938.0	34953.0	39122.0	
OPERATING SURPLUS, GROSS	303204.0	316723.0	325580.0	321115.0	319687.0	330197.0	359208.0	362889.0	374282.0	382318.0	420558.0	
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	303204.0	316723.0	325580.0	321115.0	319687.0	330197.0	359208.0	362889.0	374282.0	382318.0	420558.0	
Property income	239887.0	221058.0	233175.0	209506.0	209337.0	216951.0	224038.0	225613.0	212767.0	223854.0	219580.0	
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	307000.0	276232.0	283626.0	266162.0	240042.0	254519.0	270485.0	264649.0	246028.0	269308.0	273049.0	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
BALANCE OF PRIMARY INCOMES	236091.0	261549.0	275129.0	264459.0	288982.0	292629.0	312761.0	323853.0	341021.0	336864.0	367089.0	
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	236091.0	261549.0	275129.0	264459.0	288982.0	292629.0	312761.0	323853.0	341021.0	336864.0	367089.0	
Social contributions	11007.0	11077.0	11310.0	11714.0	11896.0	12248.0	12421.0	12715.0	12888.0	13210.0	13911.0	
Other current transfers	15976.0	16320.0	13195.0	11909.0	12581.0	12953.0	12898.0	15757.0	15833.0	17652.0	17428.0	
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	24484.0	32220.0	36952.0	37645.0	41032.0	40069.0	38513.0	40567.0	47650.0	45246.0	48495.0	
Social benefits other than social transfers in kind	10789.0	10870.0	11103.0	11537.0	11677.0	12098.0	12264.0	12575.0	12775.0	13097.0	13798.0	
Other current transfers	36585.0	36698.0	38632.0	37560.0	37635.0	38111.0	37697.0	37735.0	38776.0	39533.0	42571.0	
GROSS DISPOSABLE INCOME	191216.0	209158.0	212947.0	201340.0	223115.0	227553.0	249606.0	261448.0	270541.0	269850.0	293564.0	
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	191216.0	209158.0	212947.0	201340.0	223115.0	227553.0	249606.0	261448.0	270541.0	269850.0	293564.0	
<b>II.4.1 Use of disposable income account - Uses</b>												
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	
SAVING, GROSS	191216.0	209158.0	212947.0	201340.0	223115.0	227553.0	249606.0	261448.0	270541.0	269850.0	293564.0	
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	191216.0	209158.0	212947.0	201340.0	223115.0	227553.0	249606.0	261448.0	270541.0	269850.0	293564.0	
Capital transfers, receivable less payable	17875.0	17000.0	19005.0	16985.0	20017.0	18857.0	20820.0	21125.0	28872.0	18687.0	19341.0	
Capital transfers, receivable	19836.0	18632.0	20753.0	19473.0	21792.0	20565.0	23257.0	23737.0	30527.0	21751.0	21455.0	
Less: Capital transfers, payable	1961.0	1632.0	1748.0	2488.0	1775.0	1708.0	2437.0	2612.0	1655.0	3064.0	2114.0	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	15022.0	28199.0	26902.0	7729.0	28726.0	28489.0	48688.0	54474.0	63408.0	42505.0	54850.0	
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	197438.0	219166.0	253646.0	243246.0	247435.0	266026.0	281356.0	281753.0	301319.0	315391.0	320404.0	
Gross fixed capital formation	212337.0	223244.0	238098.0	240868.0	243079.0	248208.0	256126.0	265339.0	281281.0	295240.0	310435.0	
Changes in inventories	-14899.0	-4078.0	15548.0	2378.0	4356.0	17818.0	25230.0	16414.0	20038.0	20151.0	9969.0	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of non-produced non-financial assets	-2002.0	-1023.0	-16.0	97.0	-602.0	295.0	-21.0	-20.0	465.0	351.0	...	
NET LENDING (+) / NET BORROWING (-)	13655.0	8015.0	-21679.0	-25018.0	-3702.0	-19911.0	-10908.0	841.0	-2371.0	-27205.0	-7500.0	
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	44287.0	179438.0	221475.0	140965.0	79032.0	163592.0	340123.0	242942.0	318655.0	310014.0	239667.0	
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	
Securities other than shares	50766.0	22907.0	27130.0	51492.0	19209.0	45680.0	23594.0	31436.0	21109.0	28801.0	39301.0	
Loans	-50646.0	11168.0	129609.0	43525.0	2540.0	48545.0	154333.0	115917.0	133199.0	171560.0	121095.0	
Shares and other equity	62761.0	106833.0	82267.0	80757.0	69599.0	55893.0	143263.0	75516.0	117344.0	130147.0	68780.0	
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	
Financial derivatives	-2695.0	-5596.0	-5351.0	-5342.0	-5343.0	...	...	...	...	...	...	
Other accounts payable	-15899.0	44126.0	-12179.0	-29467.0	-6974.0	13474.0	18933.0	20073.0	47003.0	-20494.0	10492.0	
NET LENDING (+) / NET BORROWING (-) <sup>a</sup>	10333.0	4784.0	-25300.0	-28898.0	57.0	-16291.0	-16564.0	-8273.0	-5498.0	-31089.0	-11514.0	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
III.2 Financial account - Changes in assets												
Net acquisition of financial assets	54620.0	184221.0	196176.0	112067.0	79089.0	147301.0	323559.0	234669.0	313158.0	278924.0	228153.0	
Monetary gold and SDRs	...	...	...	...	...	...	...	...	...	...	...	...
Currency and deposits	26336.0	42381.0	41466.0	33834.0	41029.0	21511.0	47451.0	40134.0	54351.0	31266.0	54376.0	
Securities other than shares	-22916.0	1458.0	14220.0	-12081.0	-10296.0	-452.0	-665.0	4345.0	4227.0	1495.0	3713.0	
Loans	-16996.0	6769.0	81188.0	30066.0	-1318.0	58335.0	137874.0	74909.0	70866.0	89716.0	61253.0	
Shares and other equity	59530.0	77406.0	57213.0	75081.0	35984.0	42332.0	48825.0	91740.0	102048.0	155556.0	34612.0	
Insurance technical reserves	301.0	-230.0	199.0	666.0	170.0	221.0	528.0	286.0	2977.0	1342.0	6572.0	
Financial derivatives	-6177.0	-6082.0	-6034.0	-6035.0	-6034.0	...	...	...	...	...	...	...
Other accounts receivable	14543.0	62520.0	7923.0	-9464.0	19554.0	25355.0	89547.0	23255.0	78689.0	-451.0	67628.0	

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.4 Financial Corporations (S.12)**

**Series 1000:** 2008 SNA, Euro, Western calendar year

**Data in millions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	198640.0	213026.0	209539.0	211369.0	217691.0	226711.0	233934.0	231261.0	236179.0	243114.0	245960.0	
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	120171.0	122722.0	121392.0	123766.0	125433.0	131223.0	137354.0	135733.0	147403.0	147042.0	150451.0	
VALUE ADDED GROSS, at basic prices	78469.0	90304.0	88147.0	87603.0	92258.0	95488.0	96580.0	95528.0	88776.0	96072.0	95509.0	
Less: Consumption of fixed capital	12105.0	12371.0	12955.0	13665.0	13922.0	14209.0	14806.0	15572.0	16662.0	17956.0	19389.0	
VALUE ADDED NET, at basic prices	66364.0	77933.0	75192.0	73938.0	78336.0	81279.0	81774.0	79956.0	72114.0	78116.0	76120.0	
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	78469.0	90304.0	88147.0	87603.0	92258.0	95488.0	96580.0	95528.0	88776.0	96072.0	95509.0	
II.1.1 Generation of income account - Uses												
Compensation of employees	47900.0	48803.0	49449.0	51089.0	50729.0	51569.0	52359.0	53310.0	55181.0	56837.0	57793.0	
Other taxes less Other subsidies on production	5882.0	5993.0	6310.0	6427.0	7464.0	7051.0	8075.0	9423.0	9836.0	10084.0	10251.0	
Other taxes on production	6140.0	6252.0	6568.0	6613.0	7733.0	7902.0	9355.0	10618.0	11267.0	11592.0	11549.0	
Less: Other subsidies on production	258.0	259.0	258.0	186.0	269.0	851.0	1280.0	1195.0	1431.0	1508.0	1298.0	
OPERATING SURPLUS, GROSS	24687.0	35508.0	32388.0	30087.0	34065.0	36868.0	36146.0	32795.0	23759.0	29151.0	27465.0	
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	24687.0	35508.0	32388.0	30087.0	34065.0	36868.0	36146.0	32795.0	23759.0	29151.0	27465.0	
Property income	317253.0	268976.0	301032.0	283820.0	247435.0	234883.0	234910.0	214575.0	216921.0	226487.0	230783.0	
II.1.2 Allocation of primary income account - Uses												
Property income	282873.0	250149.0	276464.0	260143.0	240554.0	225397.0	218700.0	204210.0	208393.0	214112.0	222398.0	
BALANCE OF PRIMARY INCOMES	59067.0	54335.0	56957.0	53764.0	40946.0	46354.0	52356.0	43160.0	32287.0	41526.0	35850.0	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
<b>Series</b>	<b>1000</b>										
<b>II.2 Secondary distribution of income account - Resources</b>											
BALANCE OF PRIMARY INCOMES	59067.0	54335.0	56957.0	53764.0	40946.0	46354.0	52356.0	43160.0	32287.0	41526.0	35850.0
Social contributions	28514.0	29533.0	27568.0	29489.0	30427.0	32370.0	32428.0	33236.0	33910.0	33990.0	35650.0
Other current transfers	76877.0	80603.0	75535.0	83059.0	88372.0	84193.0	84886.0	89060.0	94580.0	96850.0	101009.0
<b>II.2 Secondary distribution of income account - Uses</b>											
Current taxes on income, wealth, etc.	6686.0	11119.0	13918.0	14703.0	15113.0	15282.0	16829.0	14794.0	16128.0	14347.0	15319.0
Social benefits other than social transfers in kind	28514.0	29533.0	27568.0	29489.0	30426.0	32367.0	32429.0	33236.0	33911.0	33990.0	35650.0
Other current transfers	80498.0	82421.0	75727.0	84594.0	91058.0	90551.0	85991.0	91872.0	97417.0	100588.0	100932.0
GROSS DISPOSABLE INCOME	48760.0	41398.0	42847.0	37526.0	23148.0	24717.0	34421.0	25554.0	13321.0	23441.0	20608.0
<b>II.4.1 Use of disposable income account - Resources</b>											
GROSS DISPOSABLE INCOME	48760.0	41398.0	42847.0	37526.0	23148.0	24717.0	34421.0	25554.0	13321.0	23441.0	20608.0
<b>II.4.1 Use of disposable income account - Uses</b>											
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	48760.0	41398.0	42847.0	37526.0	23148.0	24717.0	34421.0	25554.0	13321.0	23441.0	20608.0
<b>III.1 Capital account - Changes in liabilities and net worth</b>											
SAVING, GROSS	48760.0	41398.0	42847.0	37526.0	23148.0	24717.0	34421.0	25554.0	13321.0	23441.0	20608.0
Capital transfers, receivable less payable	197.0	1378.0	-46.0	1742.0	1338.0	1895.0	1892.0	2450.0	6882.0	1972.0	2496.0
Capital transfers, receivable	1384.0	1458.0	1875.0	2080.0	2414.0	2401.0	3587.0	2732.0	7054.0	2149.0	2672.0
Less: Capital transfers, payable	1187.0	80.0	1921.0	338.0	1076.0	506.0	1695.0	282.0	172.0	177.0	176.0
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	36852.0	30405.0	29846.0	25603.0	10564.0	12403.0	21507.0	12432.0	3541.0	7457.0	3715.0
<b>III.1 Capital account - Changes in assets</b>											
Gross capital formation	14195.0	13035.0	15626.0	18106.0	14822.0	17800.0	19319.0	20958.0	23663.0	25254.0	28886.0
Gross fixed capital formation	14195.0	13035.0	15626.0	18106.0	14822.0	17800.0	19319.0	20958.0	23663.0	25254.0	28886.0
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of non-produced non-financial assets	380.0	202.0	173.0	185.0	78.0	225.0	134.0	387.0	212.0	306.0	345.0
NET LENDING (+) / NET BORROWING (-)	34382.0	29539.0	27002.0	20977.0	9586.0	8587.0	16860.0	6659.0	-3672.0	-147.0	-6127.0
<b>III.2 Financial account - Changes in liabilities and net worth</b>											
Net incurrence of liabilities	957522.0	1043851.0	1430449.0	705823.0	296859.0	1074924.0	1195765.0	1238206.0	1537977.0	1292595.0	1543118.0
Currency and deposits	-207890.0	58289.0	477314.0	14933.0	-226207.0	188862.0	205546.0	321718.0	560234.0	356617.0	451059.0
Securities other than shares	-55316.0	83015.0	139558.0	-39485.0	-52488.0	4760.0	-65104.0	26006.0	47312.0	52798.0	80903.0
Loans	-1944.0	24917.0	-338.0	-234.0	3147.0	-25108.0	-11431.0	44288.0	-8857.0	79564.0	54841.0
Shares and other equity	66059.0	-62321.0	-64534.0	13119.0	-34298.0	-21241.0	60761.0	48158.0	79124.0	-22825.0	-470.0
Insurance technical reserves	89328.0	97906.0	32547.0	28347.0	51902.0	64648.0	65412.0	47333.0	51493.0	49141.0	75725.0
Financial derivatives	1028892.0	731628.0	794029.0	641985.0	536493.0	780473.0	860587.0	740908.0	750148.0	843066.0	877222.0
Other accounts payable	28411.0	110371.0	51853.0	47157.0	18305.0	82530.0	79996.0	9795.0	58524.0	-65766.0	3837.0
NET LENDING (+) / NET BORROWING (-)	<sup>a</sup> 37779.0	32916.0	27123.0	21697.0	12550.0	9300.0	16974.0	14699.0	721.0	4301.0	-1242.0

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
III.2 Financial account - Changes in assets												
Net acquisition of financial assets	995300.0	1076766.0	1457571.0	727520.0	309409.0	1084225.0	1212739.0	1252904.0	1538698.0	1296896.0	1541875.0	
Monetary gold and SDRs	-1050.0	48.0	218.0	318.0	72.0	419.0	250.0	-2324.0	557.0	43.0	30.0	
Currency and deposits	-147012.0	39038.0	488234.0	-130400.0	-181088.0	129400.0	8580.0	190333.0	344413.0	88201.0	339133.0	
Securities other than shares	23975.0	62724.0	69227.0	29341.0	-4371.0	88936.0	102223.0	136586.0	142191.0	164253.0	97814.0	
Loans	-12709.0	132042.0	113074.0	55318.0	15353.0	57232.0	58470.0	135257.0	136602.0	284519.0	155107.0	
Shares and other equity	89205.0	37471.0	-72312.0	60389.0	-9543.0	12556.0	95018.0	50830.0	125988.0	15137.0	43666.0	
Insurance technical reserves	7443.0	8777.0	8986.0	7919.0	22661.0	5422.0	3712.0	4551.0	10980.0	7120.0	16888.0	
Financial derivatives	1021917.0	728853.0	781283.0	628466.0	521704.0	756845.0	872292.0	722993.0	749706.0	816597.0	881168.0	
Other accounts receivable	13532.0	67812.0	68861.0	76169.0	-55379.0	33414.0	72195.0	14678.0	28262.0	-78974.0	8070.0	

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.5 General Government (S.13)**

**Series 1000:** 2008 SNA, Euro, Western calendar year

**Data in millions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	425801.0	436930.0	445902.0	455662.0	464725.0	470313.0	474434.0	478095.0	490662.0	497685.0	506802.0	
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	99057.0	102492.0	104161.0	107252.0	109755.0	109564.0	111369.0	111809.0	115047.0	116792.0	119518.0	
VALUE ADDED GROSS, at basic prices	326744.0	334438.0	341741.0	348410.0	354970.0	360749.0	363065.0	366286.0	375615.0	380893.0	387284.0	
Less: Consumption of fixed capital	65861.0	68006.0	70925.0	73100.0	74244.0	74844.0	74118.0	74686.0	76340.0	78045.0	80120.0	
VALUE ADDED NET, at basic prices	260883.0	266432.0	270816.0	275310.0	280726.0	285905.0	288947.0	291600.0	299275.0	302848.0	307164.0	
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	326744.0	334438.0	341741.0	348410.0	354970.0	360749.0	363065.0	366286.0	375615.0	380893.0	387284.0	
II.1.1 Generation of income account - Uses												
Compensation of employees	254107.0	259844.0	263634.0	268492.0	273113.0	278502.0	281301.0	283984.0	290874.0	293817.0	297489.0	
Other taxes less Other subsidies on production	5723.0	5669.0	6268.0	6351.0	6716.0	6651.0	6477.0	6589.0	6797.0	7552.0	7960.0	
Other taxes on production	8884.0	9155.0	9389.0	9562.0	9965.0	10369.0	10508.0	10659.0	10729.0	10907.0	11017.0	
Less: Other subsidies on production	3161.0	3486.0	3121.0	3211.0	3249.0	3718.0	4031.0	4070.0	3932.0	3355.0	3057.0	
OPERATING SURPLUS, GROSS	66914.0	68925.0	71839.0	73567.0	75141.0	75596.0	75287.0	75713.0	77944.0	79524.0	81835.0	
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	66914.0	68925.0	71839.0	73567.0	75141.0	75596.0	75287.0	75713.0	77944.0	79524.0	81835.0	
Taxes on production and imports, less Subsidies	254818.0	257034.0	276001.0	283324.0	292332.0	289860.0	291433.0	300104.0	315289.0	324862.0	339488.0	
Taxes on production and imports	289318.0	293445.0	310735.0	319613.0	328769.0	337061.0	347527.0	356036.0	372475.0	387285.0	407348.0	
Taxes on products	201442.0	211213.0	223368.0	228145.0	232553.0	238390.0	247885.0	254954.0	268959.0	280544.0	289646.0	
Other taxes on production	87876.0	82232.0	87367.0	91468.0	96216.0	98671.0	99642.0	101082.0	103516.0	106741.0	117702.0	
Less: Subsidies	34500.0	36411.0	34734.0	36289.0	36437.0	47201.0	56094.0	55932.0	57186.0	62423.0	67860.0	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Subsidies on products	14180.0	14287.0	14341.0	15538.0	16147.0	16746.0	17816.0	18379.0	18715.0	20250.0	22089.0	
Other subsidies on production	20320.0	22124.0	20393.0	20751.0	20290.0	30455.0	38278.0	37553.0	38471.0	42173.0	45771.0	
Property income	19117.0	18973.0	19402.0	16277.0	15320.0	15294.0	15385.0	14426.0	15007.0	15274.0	15964.0	
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	49370.0	50548.0	55833.0	54821.0	49002.0	46572.0	43942.0	41225.0	39882.0	40497.0	35445.0	
BALANCE OF PRIMARY INCOMES	291479.0	294383.0	311409.0	318347.0	333791.0	334178.0	338163.0	349018.0	368358.0	379163.0	401842.0	
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	291479.0	294383.0	311409.0	318347.0	333791.0	334178.0	338163.0	349018.0	368358.0	379163.0	401842.0	
Current taxes on income, wealth, etc.	206384.0	223084.0	240770.0	259511.0	272250.0	274052.0	278398.0	280101.0	294504.0	312801.0	318451.0	
Social contributions	354283.0	361844.0	376155.0	387117.0	398881.0	408802.0	413030.0	418371.0	430212.0	424388.0	408094.0	
Other current transfers	16379.0	16408.0	17743.0	17930.0	18824.0	18365.0	18393.0	19676.0	17711.0	16414.0	18127.0	
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	112.0	89.0	100.0	103.0	129.0	82.0	96.0	82.0	89.0	96.0	80.0	
Social benefits other than social transfers in kind	371350.0	382872.0	394304.0	408335.0	420527.0	429065.0	435992.0	442863.0	449998.0	459349.0	472616.0	
Other current transfers	66023.0	67579.0	68214.0	70761.0	74477.0	72133.0	73306.0	79447.0	77751.0	82572.0	84641.0	
GROSS DISPOSABLE INCOME	431040.0	445179.0	483459.0	503706.0	528613.0	534117.0	538590.0	544774.0	582947.0	590749.0	589177.0	
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	431040.0	445179.0	483459.0	503706.0	528613.0	534117.0	538590.0	544774.0	582947.0	590749.0	589177.0	
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	466306.0	478655.0	488750.0	500279.0	510490.0	518650.0	523400.0	530212.0	543159.0	549589.0	560242.0	
Individual consumption expenditure	300972.0	310296.0	316424.0	323185.0	329654.0	337333.0	342091.0	347346.0	355360.0	358595.0	365001.0	
Collective consumption expenditure	165334.0	168359.0	172326.0	177094.0	180836.0	181317.0	181309.0	182866.0	187799.0	190994.0	195241.0	
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	
SAVING, GROSS	-35266.0	-33476.0	-5291.0	3427.0	18123.0	15467.0	15190.0	14562.0	39788.0	41160.0	28935.0	
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	-35266.0	-33476.0	-5291.0	3427.0	18123.0	15467.0	15190.0	14562.0	39788.0	41160.0	28935.0	
Capital transfers, receivable less payable	-17551.0	-17973.0	-16570.0	-18851.0	-16813.0	-16854.0	-17578.0	-18262.0	-28867.0	-12395.0	-10231.0	
Capital transfers, receivable	5105.0	3809.0	6335.0	5407.0	6204.0	5953.0	7925.0	7855.0	9019.0	11830.0	13388.0	
Less: Capital transfers, payable	22656.0	21782.0	22905.0	24258.0	23017.0	22807.0	25503.0	26117.0	37886.0	24225.0	23619.0	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	-118678.0	-119455.0	-92786.0	-88524.0	-72934.0	-76231.0	-76506.0	-78386.0	-65419.0	-49280.0	-61416.0	
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	82871.0	83169.0	81158.0	85416.0	84732.0	79974.0	74853.0	75259.0	76501.0	80470.0	89032.0	
Gross fixed capital formation	82439.0	82936.0	81591.0	84537.0	84295.0	79638.0	74879.0	75075.0	76441.0	80373.0	88650.0	
Changes in inventories	432.0	233.0	-433.0	879.0	437.0	336.0	-26.0	184.0	60.0	97.0	382.0	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions of non-produced non-financial assets	3246.0	2792.0	3085.0	3203.0	3046.0	2580.0	2456.0	2302.0	2382.0	2379.0	2677.0	
NET LENDING (+) / NET BORROWING (-)	-138934.0	-137410.0	-106103.0	-104043.0	-86468.0	-83941.0	-79697.0	-81261.0	-67962.0	-54084.0	-73005.0	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	219051.0	176504.0	67738.0	145119.0	128471.0	98857.0	115499.0	87291.0	110715.0	85408.0	95832.0	
Currency and deposits	2003.0	19224.0	12993.0	12081.0	-5038.0	4625.0	4710.0	-559.0	3212.0	9299.0	11303.0	
Securities other than shares	214049.0	96238.0	97340.0	57508.0	76999.0	53445.0	74635.0	61320.0	71660.0	57216.0	71957.0	
Loans	6850.0	17506.0	-9720.0	36613.0	10146.0	12407.0	3168.0	-1069.0	-5938.0	-605.0	-791.0	
Shares and other equity	...	...	...	1.0	26145.0	-135.0	-465.0	-232.0	-1013.0	14044.0	823.0	
Insurance technical reserves	-25.0	-16.0	10.0	271.0	420.0	443.0	260.0	52.0	...	-72.0	-3.0	
Financial derivatives	1772.0	1560.0	1337.0	1001.0	1115.0	815.0	-302.0	-1481.0	590.0	587.0	641.0	
Other accounts payable	-5597.0	41991.0	-34222.0	37644.0	18683.0	27257.0	33493.0	29260.0	42205.0	4939.0	11902.0	
NET LENDING (+) / NET BORROWING (-)	<sup>a</sup> -139694.0	-140609.0	-103001.0	-101176.0	-88629.0	-82160.0	-79749.0	-82694.0	-69259.0	-53558.0	-73208.0	
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	79357.0	35895.0	-35263.0	43943.0	39841.0	16697.0	35750.0	4597.0	41457.0	31850.0	22624.0	
Monetary gold and SDRs	...	...	...	...	...	...	...	...	...	...	...	
Currency and deposits	20857.0	-986.0	22605.0	3746.0	-12498.0	3281.0	14645.0	-3406.0	17235.0	13631.0	11566.0	
Securities other than shares	-20203.0	14219.0	-15514.0	-2568.0	6377.0	5273.0	-5334.0	-5339.0	-9082.0	-4230.0	773.0	
Loans	59441.0	-9808.0	-12582.0	-2076.0	6110.0	-22635.0	-3403.0	-100.0	-1177.0	-2509.0	581.0	
Shares and other equity	12492.0	-8260.0	-4227.0	19018.0	19297.0	-4000.0	2029.0	7752.0	66.0	22154.0	4756.0	
Insurance technical reserves	428.0	163.0	-62.0	8.0	-59.0	170.0	64.0	-162.0	380.0	-35.0	177.0	
Financial derivatives	1163.0	1721.0	830.0	904.0	-189.0	523.0	1047.0	545.0	-190.0	1209.0	410.0	
Other accounts receivable	5178.0	38846.0	-26312.0	24912.0	20803.0	34085.0	26702.0	5307.0	34224.0	1628.0	4360.0	

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.6 Households (S.14)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	418106.0	424146.0	427548.0	433872.0	435598.0	439195.0	439317.0	439640.0	443134.0	449381.0	449691.0	
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	86162.0	90355.0	86860.0	88268.0	91008.0	90868.0	87881.0	83346.0	80114.0	81001.0	80694.0	
VALUE ADDED GROSS, at basic prices	331945.0	333791.0	340688.0	345603.0	344590.0	348327.0	351437.0	356294.0	363020.0	368380.0	368997.0	
Less: Consumption of fixed capital	70736.0	72520.0	74825.0	75604.0	75297.0	76819.0	77306.0	77899.0	80914.0	84105.0	87813.0	
VALUE ADDED NET, at basic prices	261209.0	261271.0	265863.0	269999.0	269293.0	271508.0	274131.0	278395.0	282106.0	284275.0	281184.0	
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	331945.0	333791.0	340688.0	345603.0	344590.0	348327.0	351437.0	356294.0	363020.0	368380.0	368997.0	
II.1.1 Generation of income account - Uses												
Compensation of employees	42656.0	43372.0	43873.0	43760.0	43810.0	43253.0	42696.0	42484.0	42133.0	43493.0	42528.0	
Other taxes less Other subsidies on production	11259.0	9810.0	9693.0	10290.0	11434.0	12016.0	12485.0	13861.0	14814.0	13707.0	14398.0	



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Other taxes on production	16854.0	16546.0	17066.0	17803.0	18468.0	19058.0	19543.0	20272.0	20726.0	21407.0	22290.0	
Less: Other subsidies on production	5595.0	6736.0	7373.0	7513.0	7034.0	7042.0	7058.0	6411.0	5912.0	7700.0	7892.0	
OPERATING SURPLUS, GROSS	158309.0	158684.0	164873.0	168529.0	169913.0	172245.0	175881.0	179823.0	183762.0	187692.0	187652.0	
MIXED INCOME, GROSS	119721.0	121924.0	122248.0	123025.0	119433.0	120814.0	120375.0	120126.0	122311.0	123488.0	124419.0	
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	158309.0	158684.0	164873.0	168529.0	169913.0	172245.0	175881.0	179823.0	183762.0	187692.0	187652.0	
MIXED INCOME, GROSS	119721.0	121924.0	122248.0	123025.0	119433.0	120814.0	120375.0	120126.0	122311.0	123488.0	124419.0	
Compensation of employees	1025222.0	1053355.0	1083776.0	1108461.0	1126239.0	1144211.0	1160868.0	1182911.0	1220051.0	1252832.0	1264295.0	
Property income	117610.0	116838.0	121657.0	118803.0	102176.0	98614.0	98535.0	94386.0	92589.0	102563.0	105848.0	
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	30653.0	23623.0	27291.0	25444.0	21435.0	17296.0	17851.0	16781.0	16210.0	16396.0	16352.0	
BALANCE OF PRIMARY INCOMES	1390209.0	1427178.0	1465263.0	1493374.0	1496325.0	1518587.0	1537808.0	1560465.0	1602503.0	1650179.0	1665863.0	
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	1390209.0	1427178.0	1465263.0	1493374.0	1496325.0	1518587.0	1537808.0	1560465.0	1602503.0	1650179.0	1665863.0	
Social contributions	10.0	11.0	11.0	12.0	11.0	11.0	11.0	12.0	12.0	14.0	14.0	
Social benefits other than social transfers in kind	407836.0	420407.0	430060.0	446268.0	459413.0	470602.0	477887.0	486425.0	494406.0	504524.0	520257.0	
Other current transfers	59896.0	58708.0	61531.0	64277.0	65103.0	66471.0	65709.0	67457.0	70333.0	71543.0	73910.0	
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	171704.0	175991.0	185530.0	202082.0	212060.0	215626.0	219305.0	221217.0	226666.0	248418.0	249241.0	
Social contributions	397731.0	406671.0	419865.0	433865.0	446932.0	459452.0	464737.0	471164.0	484049.0	478640.0	465163.0	
Social benefits other than social transfers in kind	10.0	11.0	11.0	12.0	11.0	11.0	11.0	12.0	12.0	14.0	14.0	
Other current transfers	55574.0	56507.0	59528.0	63081.0	63823.0	65470.0	67631.0	68436.0	68440.0	69535.0	71954.0	
GROSS DISPOSABLE INCOME	1232932.0	1267126.0	1291931.0	1304891.0	1298026.0	1315112.0	1329731.0	1353530.0	1388087.0	1429653.0	1473672.0	
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	1232932.0	1267126.0	1291931.0	1304891.0	1298026.0	1315112.0	1329731.0	1353530.0	1388087.0	1429653.0	1473672.0	
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	1034198.0	1064883.0	1090695.0	1100887.0	1113379.0	1122916.0	1142311.0	1165372.0	1192085.0	1223189.0	1253210.0	
Individual consumption expenditure	1034198.0	1064883.0	1090695.0	1100887.0	1113379.0	1122916.0	1142311.0	1165372.0	1192085.0	1223189.0	1253210.0	
SAVING, GROSS	198734.0	202243.0	201237.0	204005.0	184647.0	192196.0	187420.0	188158.0	196002.0	206464.0	220462.0	
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	198734.0	202243.0	201237.0	204005.0	184647.0	192196.0	187420.0	188158.0	196002.0	206464.0	220462.0	
Capital transfers, receivable less payable	-2188.0	-2234.0	-4609.0	-5393.0	-6129.0	-7041.0	-7164.0	-7847.0	-9174.0	-10130.0	-13448.0	
Capital transfers, receivable	7926.0	7635.0	6104.0	5946.0	6133.0	5501.0	7128.0	6644.0	7192.0	6525.0	4345.0	
Less: Capital transfers, payable	10114.0	9869.0	10713.0	11339.0	12262.0	12542.0	14292.0	14491.0	16366.0	16655.0	17793.0	
Equals: CHANGES IN NET WORTH DUE TO SAVINGS AND CAPITAL TRANSFERS	125810.0	127489.0	121803.0	123008.0	103221.0	108336.0	102950.0	102412.0	105914.0	112229.0	119201.0	
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	114780.0	118548.0	123395.0	121648.0	120518.0	119934.0	119217.0	122472.0	132109.0	137519.0	142646.0	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Gross fixed capital formation	114533.0	117878.0	122104.0	121385.0	120117.0	118953.0	117753.0	121329.0	130605.0	134992.0	140119.0	
Changes in inventories	-272.0	-11.0	614.0	-453.0	-256.0	71.0	847.0	503.0	848.0	1819.0	1819.0	
Acquisitions less disposals of valuables	519.0	681.0	677.0	716.0	657.0	910.0	617.0	640.0	656.0	708.0	708.0	
Acquisitions less disposals of non-produced non-financial assets	-1624.0	-1971.0	-3242.0	-3485.0	-2522.0	-3100.0	-2569.0	-2669.0	-3059.0	-3036.0	-3022.0	
NET LENDING (+) / NET BORROWING (-)	83390.0	83432.0	76474.0	80448.0	60523.0	68321.0	63607.0	60507.0	57777.0	61851.0	67390.0	
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	70367.0	79586.0	27599.0	-51790.0	12470.0	26094.0	74325.0	49598.0	96136.0	32755.0	104440.0	
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	
Securities other than shares	...	...	...	...	...	...	...	...	...	...	...	
Loans	32280.0	54909.0	47904.0	26004.0	19862.0	21690.0	37996.0	53231.0	73112.0	72637.0	89264.0	
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...	
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	
Other accounts payable	38087.0	24677.0	-20305.0	-77794.0	-7392.0	4404.0	36329.0	-3633.0	23025.0	-39882.0	15177.0	
NET LENDING (+) / NET BORROWING (-)	<sup>a</sup> 81276.0	81921.0	67650.0	72427.0	65489.0	67654.0	61940.0	57183.0	52698.0	55569.0	58054.0	
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	151643.0	161507.0	95249.0	20638.0	77959.0	93748.0	136265.0	106780.0	148834.0	88324.0	162495.0	
Currency and deposits	13726.0	30451.0	52847.0	46228.0	24224.0	21356.0	40183.0	53513.0	63657.0	66243.0	82431.0	
Securities other than shares	8194.0	-6627.0	2209.0	4374.0	-4671.0	-7708.0	-5405.0	-1453.0	-4733.0	-5713.0	-4387.0	
Loans	-6288.0	665.0	1337.0	807.0	1233.0	1051.0	1198.0	806.0	178.0	150.0	-248.0	
Shares and other equity	-10407.0	-7345.0	8217.0	7588.0	12389.0	3070.0	36430.0	-16557.0	2914.0	-3739.0	5996.0	
Insurance technical reserves	78212.0	87609.0	27960.0	23093.0	40546.0	53593.0	50361.0	40651.0	38271.0	38965.0	49418.0	
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	
Other accounts receivable	68207.0	56754.0	2680.0	-61453.0	4239.0	22386.0	13497.0	29820.0	48547.0	-7582.0	29285.0	

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.7 Non-profit institutions serving households (S.15)**

Series 1000: 2008 SNA, Euro, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	42799.0	44471.0	46101.0	47289.0	48709.0	50093.0	51401.0	52597.0	53840.0	54822.0	56022.0	
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	13801.0	14341.0	14732.0	14903.0	15457.0	16118.0	16867.0	17478.0	17669.0	18140.0	18204.0	
VALUE ADDED GROSS, at basic prices	28998.0	30130.0	31369.0	32386.0	33252.0	33975.0	34534.0	35119.0	36171.0	36682.0	37818.0	
Less: Consumption of fixed capital	3098.0	3236.0	3387.0	3557.0	3661.0	3767.0	3958.0	4105.0	4253.0	4439.0	4614.0	
VALUE ADDED NET, at basic prices	25900.0	26894.0	27982.0	28829.0	29591.0	30208.0	30576.0	31014.0	31918.0	32243.0	33204.0	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
<b>Series</b>	<b>1000</b>										
<b>II.1.1 Generation of income account - Resources</b>											
VALUE ADDED GROSS, at basic prices	28998.0	30130.0	31369.0	32386.0	33252.0	33975.0	34534.0	35119.0	36171.0	36682.0	37818.0
<b>II.1.1 Generation of income account - Uses</b>											
Compensation of employees	25480.0	26549.0	27539.0	28261.0	29125.0	30029.0	30635.0	31260.0	31914.0	32348.0	33007.0
Other taxes less Other subsidies on production	420.0	345.0	443.0	568.0	467.0	179.0	-60.0	-246.0	4.0	-105.0	197.0
Other taxes on production	997.0	1038.0	1079.0	1107.0	1142.0	1175.0	1201.0	1224.0	1252.0	1270.0	1294.0
Less: Other subsidies on production	577.0	693.0	636.0	539.0	675.0	996.0	1261.0	1470.0	1248.0	1375.0	1097.0
OPERATING SURPLUS, GROSS	3098.0	3236.0	3387.0	3557.0	3660.0	3767.0	3959.0	4105.0	4253.0	4439.0	4614.0
<b>II.1.2 Allocation of primary income account - Resources</b>											
OPERATING SURPLUS, GROSS	3098.0	3236.0	3387.0	3557.0	3660.0	3767.0	3959.0	4105.0	4253.0	4439.0	4614.0
Property income	1384.0	1080.0	1330.0	1334.0	1197.0	1034.0	1036.0	941.0	878.0	871.0	860.0
<b>II.1.2 Allocation of primary income account - Uses</b>											
Property income	371.0	286.0	384.0	360.0	289.0	190.0	174.0	153.0	137.0	135.0	126.0
BALANCE OF PRIMARY INCOMES	4111.0	4030.0	4333.0	4531.0	4568.0	4611.0	4821.0	4893.0	4994.0	5175.0	5348.0
<b>II.2 Secondary distribution of income account - Resources</b>											
BALANCE OF PRIMARY INCOMES	4111.0	4030.0	4333.0	4531.0	4568.0	4611.0	4821.0	4893.0	4994.0	5175.0	5348.0
Social contributions	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	37798.0	39698.0	40334.0	41384.0	42621.0	43648.0	44703.0	45860.0	47502.0	48297.0	49279.0
<b>II.2 Secondary distribution of income account - Uses</b>											
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	338.0	352.0	360.0	369.0	380.0	382.0	400.0	406.0	444.0	451.0	456.0
Other current transfers	1259.0	1307.0	1326.0	1348.0	1382.0	1434.0	1480.0	1517.0	1541.0	1546.0	1575.0
GROSS DISPOSABLE INCOME	40312.0	42069.0	42981.0	44198.0	45427.0	46443.0	47644.0	48830.0	50511.0	51475.0	52596.0
<b>II.4.1 Use of disposable income account - Resources</b>											
GROSS DISPOSABLE INCOME	40312.0	42069.0	42981.0	44198.0	45427.0	46443.0	47644.0	48830.0	50511.0	51475.0	52596.0
<b>II.4.1 Use of disposable income account - Uses</b>											
Final consumption expenditure	38143.0	39623.0	41048.0	42083.0	43361.0	44615.0	45859.0	46940.0	48068.0	48944.0	50046.0
Individual consumption expenditure	38143.0	39623.0	41048.0	42083.0	43361.0	44615.0	45859.0	46940.0	48068.0	48944.0	50046.0
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	2169.0	2446.0	1933.0	2115.0	2066.0	1828.0	1785.0	1890.0	2443.0	2531.0	2550.0
<b>III.1 Capital account - Changes in liabilities and net worth</b>											
SAVING, GROSS	2169.0	2446.0	1933.0	2115.0	2066.0	1828.0	1785.0	1890.0	2443.0	2531.0	2550.0
Capital transfers, receivable less payable	1986.0	1944.0	2053.0	2087.0	2057.0	2073.0	2150.0	2162.0	2202.0	2217.0	2292.0
Capital transfers, receivable	1986.0	1944.0	2053.0	2087.0	2057.0	2073.0	2150.0	2162.0	2202.0	2217.0	2293.0
Less: Capital transfers, payable	...	...	...	...	...	...	...	...	...	...	1.0
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	1057.0	1154.0	599.0	645.0	462.0	134.0	-23.0	-53.0	392.0	309.0	228.0
<b>III.1 Capital account - Changes in assets</b>											
Gross capital formation	3816.0	3974.0	4147.0	4210.0	4355.0	4473.0	4570.0	4681.0	4794.0	4903.0	5006.0

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Gross fixed capital formation	3816.0	3974.0	4147.0	4210.0	4355.0	4473.0	4570.0	4681.0	4794.0	4903.0	5006.0	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	
NET LENDING (+) / NET BORROWING (-)	339.0	417.0	-162.0	-8.0	-232.0	-572.0	-635.0	-629.0	-149.0	-155.0	-164.0	
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	1520.0	1341.0	1685.0	1031.0	249.0	-336.0	663.0	-287.0	934.0	-522.0	302.0	
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	
Securities other than shares	...	...	...	...	...	...	...	...	...	...	...	
Loans	1425.0	1243.0	1585.0	1031.0	249.0	-336.0	663.0	-287.0	934.0	-522.0	302.0	
Shares and other equity	100.0	100.0	100.0	...	...	...	...	...	...	...	...	
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	
Financial derivatives	-5.0	-2.0	...	...	...	...	...	...	...	...	...	
Other accounts payable	...	...	...	...	...	...	...	...	...	...	...	
NET LENDING (+) / NET BORROWING (-)	<sup>a</sup> -1482.0	134.0	4329.0	3452.0	-6599.0	-1393.0	2801.0	816.0	619.0	1078.0	4891.0	
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	38.0	1476.0	6013.0	4484.0	-6350.0	-1729.0	3464.0	529.0	1553.0	557.0	5193.0	
Currency and deposits	2664.0	5235.0	6868.0	7263.0	5351.0	3657.0	4852.0	2718.0	2927.0	1197.0	7468.0	
Securities other than shares	-321.0	-873.0	302.0	-101.0	-7584.0	-2723.0	-122.0	-249.0	-558.0	-139.0	-105.0	
Loans	-27.0	-7.0	...	1.0	...	...	...	...	...	...	...	
Shares and other equity	-2216.0	-2861.0	-1171.0	-2674.0	-4116.0	-2662.0	-1267.0	-1933.0	-818.0	-501.0	-2170.0	
Insurance technical reserves	1.0	2.0	2.0	2.0	1.0	3.0	2.0	...	6.0	2.0	...	
Financial derivatives	-72.0	-4.0	...	...	...	...	...	...	...	...	...	
Other accounts receivable	8.0	-17.0	13.0	-8.0	-1.0	-5.0	-1.0	-7.0	-5.0	-3.0	...	

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.8 Combined Sectors: Non-Financial and Financial Corporations (S.11 + S.12)**

Series 1000: 2008 SNA, Euro, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	2497319.0	2635911.0	2765755.0	2806240.0	2814024.0	2844241.0	2887329.0	2922559.0	3066027.0	3185514.0	3271615.0	
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	1434879.0	1536480.0	1630969.0	1657313.0	1646994.0	1660062.0	1668899.0	1683468.0	1794704.0	1872149.0	1908603.0	
VALUE ADDED GROSS, at basic prices	1062440.0	1099431.0	1134786.0	1148926.0	1167030.0	1184179.0	1218430.0	1239091.0	1271323.0	1313365.0	1363012.0	
Less: Consumption of fixed capital	206174.0	210330.0	218005.0	224261.0	228328.0	232130.0	236544.0	243671.0	252667.0	263988.0	277444.0	
VALUE ADDED NET, at basic prices	856266.0	889101.0	916781.0	924665.0	938702.0	952049.0	981886.0	995420.0	1018656.0	1049377.0	1085568.0	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
<b>Series</b>	<b>1000</b>										
<b>II.1.1 Generation of income account - Resources</b>											
VALUE ADDED GROSS, at basic prices	1062440.0	1099431.0	1134786.0	1148926.0	1167030.0	1184179.0	1218430.0	1239091.0	1271323.0	1313365.0	1363012.0
<b>II.1.1 Generation of income account - Uses</b>											
Compensation of employees	690770.0	710447.0	733883.0	751843.0	763420.0	774917.0	786789.0	805559.0	834920.0	862909.0	869889.0
Other taxes less Other subsidies on production	43779.0	36753.0	42935.0	45881.0	49858.0	42197.0	36287.0	37848.0	38362.0	38987.0	45100.0
Other taxes on production	61141.0	55493.0	59833.0	62996.0	66641.0	68069.0	69306.0	70502.0	72731.0	75448.0	85520.0
Less: Other subsidies on production	17362.0	18740.0	16898.0	17115.0	16783.0	25872.0	33019.0	32654.0	34369.0	36461.0	40420.0
OPERATING SURPLUS, GROSS	327891.0	352231.0	357968.0	351202.0	353752.0	367065.0	395354.0	395684.0	398041.0	411469.0	448023.0
<b>II.1.2 Allocation of primary income account - Resources</b>											
OPERATING SURPLUS, GROSS	327891.0	352231.0	357968.0	351202.0	353752.0	367065.0	395354.0	395684.0	398041.0	411469.0	448023.0
Property income	557140.0	490034.0	534207.0	493326.0	456772.0	451834.0	458948.0	440188.0	429688.0	450341.0	450363.0
<b>II.1.2 Allocation of primary income account - Uses</b>											
Property income	589873.0	526381.0	560090.0	526305.0	480596.0	479916.0	489185.0	468859.0	454421.0	483420.0	495447.0
BALANCE OF PRIMARY INCOMES	295158.0	315884.0	332086.0	318223.0	329928.0	338983.0	365117.0	367013.0	373308.0	378390.0	402939.0
<b>II.2 Secondary distribution of income account - Resources</b>											
BALANCE OF PRIMARY INCOMES	295158.0	315884.0	332086.0	318223.0	329928.0	338983.0	365117.0	367013.0	373308.0	378390.0	402939.0
Social contributions	39521.0	40610.0	38878.0	41203.0	42323.0	44618.0	44849.0	45951.0	46798.0	47200.0	49561.0
Other current transfers	92853.0	96923.0	88730.0	94968.0	100953.0	97146.0	97784.0	104817.0	110413.0	114502.0	118437.0
<b>II.2 Secondary distribution of income account - Uses</b>											
Current taxes on income, wealth, etc.	31170.0	43339.0	50870.0	52348.0	56145.0	55351.0	55342.0	55361.0	63778.0	59593.0	63814.0
Social benefits other than social transfers in kind	39303.0	40403.0	38671.0	41026.0	42103.0	44465.0	44693.0	45811.0	46686.0	47087.0	49448.0
Other current transfers	117083.0	119119.0	114359.0	122154.0	128693.0	128662.0	123688.0	129607.0	136193.0	140121.0	143503.0
GROSS DISPOSABLE INCOME	239976.0	250556.0	255794.0	238866.0	246263.0	252270.0	284027.0	287002.0	283862.0	293291.0	314172.0
<b>II.4.1 Use of disposable income account - Resources</b>											
GROSS DISPOSABLE INCOME	239976.0	250556.0	255794.0	238866.0	246263.0	252270.0	284027.0	287002.0	283862.0	293291.0	314172.0
<b>II.4.1 Use of disposable income account - Uses</b>											
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	239976.0	250556.0	255794.0	238866.0	246263.0	252270.0	284027.0	287002.0	283862.0	293291.0	314172.0
<b>III.1 Capital account - Changes in liabilities and net worth</b>											
SAVING, GROSS	239976.0	250556.0	255794.0	238866.0	246263.0	252270.0	284027.0	287002.0	283862.0	293291.0	314172.0
Capital transfers, receivable less payable	18072.0	18378.0	18959.0	18727.0	21355.0	20752.0	22712.0	23575.0	35754.0	20659.0	21837.0
Capital transfers, receivable	21220.0	20090.0	22628.0	21553.0	24206.0	22966.0	26844.0	26469.0	37581.0	23900.0	24127.0
Less: Capital transfers, payable	3148.0	1712.0	3669.0	2826.0	2851.0	2214.0	4132.0	2894.0	1827.0	3241.0	2290.0
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	51874.0	58604.0	56748.0	33332.0	39290.0	40892.0	70195.0	66906.0	66949.0	49962.0	58565.0
<b>III.1 Capital account - Changes in assets</b>											
Gross capital formation	211633.0	232201.0	269272.0	261352.0	262257.0	283826.0	300675.0	302711.0	324982.0	340645.0	349290.0
Gross fixed capital formation	226532.0	236279.0	253724.0	258974.0	257901.0	266008.0	275445.0	286297.0	304944.0	320494.0	339321.0
Changes in inventories	-14899.0	-4078.0	15548.0	2378.0	4356.0	17818.0	25230.0	16414.0	20038.0	20151.0	9969.0

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of non-produced non-financial assets	-1622.0	-821.0	157.0	282.0	-524.0	520.0	113.0	367.0	677.0	657.0	345.0	
NET LENDING (+) / NET BORROWING (-)	48037.0	37554.0	5323.0	-4041.0	5884.0	-11324.0	5952.0	7500.0	-6043.0	-27352.0	-13627.0	
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	1001809.0	1223289.0	1651924.0	846788.0	375891.0	1238516.0	1535888.0	1481148.0	1856632.0	1602609.0	1782785.0	
Currency and deposits	-207890.0	58289.0	477314.0	14933.0	-226207.0	188862.0	205546.0	321718.0	560234.0	356617.0	451059.0	
Securities other than shares	-4550.0	105922.0	166688.0	12007.0	-33279.0	50440.0	-41510.0	57442.0	68421.0	81599.0	120204.0	
Loans	-52590.0	36085.0	129271.0	43291.0	5687.0	23437.0	142902.0	160205.0	124342.0	251124.0	175936.0	
Shares and other equity	128820.0	44512.0	17733.0	93876.0	35301.0	34652.0	204024.0	123674.0	196468.0	107322.0	68310.0	
Insurance technical reserves	89328.0	97906.0	32547.0	28347.0	51902.0	64648.0	65412.0	47333.0	51493.0	49141.0	75725.0	
Financial derivatives	1026197.0	726032.0	788678.0	636643.0	531150.0	780473.0	860587.0	740908.0	750148.0	843066.0	877222.0	
Other accounts payable	12512.0	154497.0	39674.0	17690.0	11331.0	96004.0	98929.0	29868.0	105527.0	-86260.0	14329.0	
NET LENDING (+) / NET BORROWING (-)	<sup>a</sup> 48112.0	37700.0	1823.0	-7201.0	12607.0	-6991.0	410.0	6426.0	-4777.0	-26788.0	-12756.0	
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	1049920.0	1260987.0	1653747.0	839587.0	388498.0	1231526.0	1536298.0	1487573.0	1851856.0	1575820.0	1770028.0	
Monetary gold and SDRs	-1050.0	48.0	218.0	318.0	72.0	419.0	250.0	-2324.0	557.0	43.0	30.0	
Currency and deposits	-120676.0	81419.0	529700.0	-96566.0	-140059.0	150911.0	56031.0	230467.0	398764.0	119467.0	393509.0	
Securities other than shares	1059.0	64182.0	83447.0	17260.0	-14667.0	88484.0	101558.0	140931.0	146418.0	165748.0	101527.0	
Loans	-29705.0	138811.0	194262.0	85384.0	14035.0	115567.0	196344.0	210166.0	207468.0	374235.0	216360.0	
Shares and other equity	148735.0	114877.0	-15099.0	135470.0	26441.0	54888.0	143843.0	142570.0	228036.0	170693.0	78278.0	
Insurance technical reserves	7744.0	8547.0	9185.0	8585.0	22831.0	5643.0	4240.0	4837.0	13957.0	8462.0	23460.0	
Financial derivatives	1015740.0	722771.0	775249.0	622431.0	515670.0	756845.0	872292.0	722993.0	749706.0	816597.0	881168.0	
Other accounts receivable	28075.0	130332.0	76784.0	66705.0	-35825.0	58769.0	161742.0	37933.0	106951.0	-79425.0	75698.0	

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.9 Combined Sectors: Households and NPISH (S.14 + S.15)**

Series 1000: 2008 SNA, Euro, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
	I. Production account - Resources											
Output, at basic prices (otherwise, please specify)	460905.0	468617.0	473649.0	481161.0	484307.0	489288.0	490718.0	492237.0	496974.0	504203.0	505713.0	
	I. Production account - Uses											
Intermediate consumption, at purchaser's prices	99963.0	104696.0	101592.0	103171.0	106465.0	106986.0	104748.0	100824.0	97783.0	99141.0	98898.0	
VALUE ADDED GROSS, at basic prices	360943.0	363921.0	372057.0	377989.0	377842.0	382302.0	385971.0	391413.0	399191.0	405062.0	406815.0	
Less: Consumption of fixed capital	73834.0	75756.0	78212.0	79161.0	78958.0	80586.0	81264.0	82004.0	85167.0	88544.0	92427.0	
VALUE ADDED NET, at basic prices	287109.0	288165.0	293845.0	298828.0	298884.0	301716.0	304707.0	309409.0	314024.0	316518.0	314388.0	
	II.1.1 Generation of income account - Resources											
VALUE ADDED GROSS, at basic prices	360943.0	363921.0	372057.0	377989.0	377842.0	382302.0	385971.0	391413.0	399191.0	405062.0	406815.0	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
<b>Series</b>	<b>1000</b>										
<b>II.1.1 Generation of income account - Uses</b>											
Compensation of employees	68136.0	69921.0	71412.0	72021.0	72935.0	73282.0	73331.0	73744.0	74047.0	75841.0	75535.0
Other taxes less Other subsidies on production	11679.0	10155.0	10136.0	10858.0	11901.0	12195.0	12425.0	13615.0	14818.0	13602.0	14595.0
Other taxes on production	17851.0	17584.0	18145.0	18910.0	19610.0	20233.0	20744.0	21496.0	21978.0	22677.0	23584.0
Less: Other subsidies on production	6172.0	7429.0	8009.0	8052.0	7709.0	8038.0	8319.0	7881.0	7160.0	9075.0	8989.0
OPERATING SURPLUS, GROSS	161407.0	161920.0	168260.0	172086.0	173573.0	176012.0	179840.0	183928.0	188015.0	192131.0	192266.0
MIXED INCOME, GROSS	119721.0	121924.0	122248.0	123025.0	119433.0	120814.0	120375.0	120126.0	122311.0	123488.0	124419.0
<b>II.1.2 Allocation of primary income account - Resources</b>											
OPERATING SURPLUS, GROSS	161407.0	161920.0	168260.0	172086.0	173573.0	176012.0	179840.0	183928.0	188015.0	192131.0	192266.0
MIXED INCOME, GROSS	119721.0	121924.0	122248.0	123025.0	119433.0	120814.0	120375.0	120126.0	122311.0	123488.0	124419.0
Compensation of employees	1025222.0	1053355.0	1083776.0	1108461.0	1126239.0	1144211.0	1160868.0	1182911.0	1220051.0	1252832.0	1264295.0
Property income	118994.0	117918.0	122987.0	120137.0	103373.0	99648.0	99571.0	95327.0	93467.0	103434.0	106708.0
<b>II.1.2 Allocation of primary income account - Uses</b>											
Property income	31024.0	23909.0	27675.0	25804.0	21724.0	17486.0	18025.0	16934.0	16347.0	16531.0	16478.0
BALANCE OF PRIMARY INCOMES	1394320.0	1431208.0	1469596.0	1497905.0	1500893.0	1523198.0	1542629.0	1565358.0	1607497.0	1655354.0	1671211.0
<b>II.2 Secondary distribution of income account - Resources</b>											
BALANCE OF PRIMARY INCOMES	1394320.0	1431208.0	1469596.0	1497905.0	1500893.0	1523198.0	1542629.0	1565358.0	1607497.0	1655354.0	1671211.0
Social contributions	10.0	11.0	11.0	12.0	11.0	11.0	11.0	12.0	12.0	14.0	14.0
Social benefits other than social transfers in kind	407836.0	420407.0	430060.0	446268.0	459413.0	470602.0	477887.0	486425.0	494406.0	504524.0	520257.0
Other current transfers	97694.0	98406.0	101865.0	105661.0	107724.0	110119.0	110412.0	113317.0	117835.0	119840.0	123189.0
<b>II.2 Secondary distribution of income account - Uses</b>											
Current taxes on income, wealth, etc.	171704.0	175991.0	185530.0	202082.0	212060.0	215626.0	219305.0	221217.0	226666.0	248418.0	249241.0
Social contributions	397731.0	406671.0	419865.0	433865.0	446932.0	459452.0	464737.0	471164.0	484049.0	478640.0	465163.0
Social benefits other than social transfers in kind	348.0	363.0	371.0	381.0	391.0	393.0	411.0	418.0	456.0	465.0	470.0
Other current transfers	56833.0	57814.0	60854.0	64429.0	65205.0	66904.0	69111.0	69953.0	69981.0	71081.0	73529.0
GROSS DISPOSABLE INCOME	1273244.0	1309195.0	1334912.0	1349089.0	1343453.0	1361555.0	1377375.0	1402360.0	1438598.0	1481128.0	1526268.0
<b>II.4.1 Use of disposable income account - Resources</b>											
GROSS DISPOSABLE INCOME	1273244.0	1309195.0	1334912.0	1349089.0	1343453.0	1361555.0	1377375.0	1402360.0	1438598.0	1481128.0	1526268.0
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...
<b>II.4.1 Use of disposable income account - Uses</b>											
Final consumption expenditure	1072341.0	1104506.0	1131743.0	1142970.0	1156740.0	1167531.0	1188170.0	1212312.0	1240153.0	1272133.0	1303256.0
Individual consumption expenditure	1072341.0	1104506.0	1131743.0	1142970.0	1156740.0	1167531.0	1188170.0	1212312.0	1240153.0	1272133.0	1303256.0
SAVING, GROSS	200903.0	204689.0	203170.0	206120.0	186713.0	194024.0	189205.0	190048.0	198445.0	208995.0	223012.0
<b>III.1 Capital account - Changes in liabilities and net worth</b>											
SAVING, GROSS	200903.0	204689.0	203170.0	206120.0	186713.0	194024.0	189205.0	190048.0	198445.0	208995.0	223012.0
Capital transfers, receivable less payable	-202.0	-290.0	-2556.0	-3306.0	-4072.0	-4968.0	-5014.0	-5685.0	-6972.0	-7913.0	-11156.0
Capital transfers, receivable	9912.0	9579.0	8157.0	8033.0	8190.0	7574.0	9278.0	8806.0	9394.0	8742.0	6638.0
Less: Capital transfers, payable	10114.0	9869.0	10713.0	11339.0	12262.0	12542.0	14292.0	14491.0	16366.0	16655.0	17794.0

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Equals: CHANGES IN NET WORTH DUE TO SAVINGS AND CAPITAL TRANSFERS	126867.0	128643.0	122402.0	123653.0	103683.0	108470.0	102927.0	102359.0	106306.0	112538.0	119429.0	
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	118596.0	122522.0	127542.0	125858.0	124873.0	124407.0	123787.0	127153.0	136903.0	142422.0	147652.0	
Gross fixed capital formation	118349.0	121852.0	126251.0	125595.0	124472.0	123426.0	122323.0	126010.0	135399.0	139895.0	145125.0	
Changes in inventories	-272.0	-11.0	614.0	-453.0	-256.0	71.0	847.0	503.0	848.0	1819.0	1819.0	
Acquisitions less disposals of valuables	519.0	681.0	677.0	716.0	657.0	910.0	617.0	640.0	656.0	708.0	708.0	
Acquisitions less disposals of non-produced non-financial assets	-1624.0	-1971.0	-3242.0	-3485.0	-2522.0	-3100.0	-2569.0	-2669.0	-3059.0	-3036.0	-3022.0	
NET LENDING (+) / NET BORROWING (-)	83729.0	83849.0	76312.0	80440.0	60291.0	67749.0	62972.0	59878.0	57628.0	61696.0	67226.0	
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	71887.0	80927.0	29284.0	-50759.0	12719.0	25758.0	74988.0	49311.0	97070.0	32233.0	104742.0	
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	
Securities other than shares	...	...	...	...	...	...	...	...	...	...	...	
Loans	33705.0	56152.0	49489.0	27036.0	20111.0	21354.0	38659.0	52944.0	74045.0	72115.0	89566.0	
Shares and other equity	100.0	100.0	100.0	...	...	...	...	...	...	...	...	
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	
Financial derivatives	-5.0	-2.0	...	...	...	...	...	...	...	...	...	
Other accounts payable	38087.0	24677.0	-20305.0	-77794.0	-7392.0	4404.0	36329.0	-3633.0	23025.0	-39882.0	15177.0	
NET LENDING (+) / NET BORROWING (-) <sup>a</sup>	79794.0	82055.0	71979.0	75880.0	58890.0	66261.0	64741.0	57999.0	53317.0	56647.0	62945.0	
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	151681.0	162982.0	101263.0	25121.0	71609.0	92018.0	139729.0	107310.0	150387.0	88880.0	167687.0	
Currency and deposits	16390.0	35685.0	59715.0	53492.0	29574.0	25013.0	45035.0	56231.0	66584.0	67440.0	89899.0	
Securities other than shares	7873.0	-7499.0	2511.0	4274.0	-12255.0	-10431.0	-5527.0	-1702.0	-5290.0	-5852.0	-4493.0	
Loans	-6315.0	658.0	1337.0	808.0	1233.0	1051.0	1198.0	806.0	178.0	150.0	-248.0	
Shares and other equity	-12623.0	-10206.0	7046.0	4914.0	8272.0	408.0	35164.0	-18490.0	2096.0	-4240.0	3826.0	
Insurance technical reserves	78213.0	87611.0	27962.0	23095.0	40547.0	53596.0	50363.0	40652.0	38277.0	38968.0	49418.0	
Financial derivatives	-72.0	-4.0	...	...	...	...	...	...	...	...	...	
Other accounts receivable	68216.0	56737.0	2692.0	-61461.0	4237.0	22381.0	13496.0	29813.0	48542.0	-7585.0	29285.0	

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.



# French Polynesia

## Source

Response to the United Nations national accounts questionnaire from the Institut de la statistique de la Polynésie française (ISPF), Papeete. Official estimates and descriptions are published by the same Institute in "Comptes Economiques de la Polynesie Francaise", available at <http://www.ispf.pf/ISPF/GdInd/CompteEco.aspx>.

## General

The estimates shown in the following tables have been prepared in accordance with the United Nations System of National Accounts 1993 (1993 SNA). When the scope and coverage differ for conceptual or statistical reasons from the definitions and classifications recommended in SNA, a footnote is indicated to the relevant tables.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 100: 1993 SNA, CFP franc, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100											
Expenditures of the gross domestic product												
Final consumption expenditure	548514.0	548567.0	540228.0	534498.0	540481.0	540810.0	552376.0	569064.0	590251.0	...	...	
Household final consumption expenditure	361670.0	365400.0	360174.0	359888.0	365271.0	367366.0	374294.0	384301.0	397656.0	...	...	
NPISHs final consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	
General government final consumption expenditure	186844.0	183167.0	180054.0	174610.0	175210.0	173444.0	178082.0	184763.0	192595.0	...	...	
Gross capital formation	117645.0	115940.0	96769.0	96442.0	104614.0	104751.0	114394.0	108839.0	121231.0	...	...	
Gross fixed capital formation	119712.0	117197.0	96895.0	97939.0	104465.0	103619.0	114128.0	110255.0	117923.0	...	...	
Changes in inventories	-2067.0	-1257.0	-126.0	-1497.0	149.0	1132.0	266.0	-1416.0	3308.0	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Exports of goods and services	94149.0	89732.0	96970.0	101931.0	100350.0	108889.0	112350.0	116228.0	120509.0	...	...	
Exports of goods	20746.0	21249.0	22119.0	21429.0	22163.0	24329.0	24463.0	25665.0	27406.0	...	...	
Exports of services	73403.0	68483.0	74851.0	80502.0	78187.0	84560.0	87887.0	90563.0	93103.0	...	...	
Less: Imports of goods and services	196961.0	206362.0	202106.0	204116.0	203484.0	201851.0	206308.0	201513.0	215796.0	...	...	
Imports of goods	156497.0	171762.0	167164.0	171103.0	173083.0	170739.0	174873.0	174127.0	187249.0	...	...	
Imports of services	40464.0	34600.0	34942.0	33013.0	30401.0	31112.0	31435.0	27386.0	28547.0	...	...	
Equals: GROSS DOMESTIC PRODUCT	563347.0	547877.0	531861.0	528755.0	541961.0	552599.0	572812.0	592618.0	616195.0	632216.1	651814.8	

**Table 1.2 Gross domestic product by expenditures at constant prices**

Series 100: 1993 SNA, CFP franc, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100											
Base year	2005											
Expenditures of the gross domestic product												
Final consumption expenditure	517528.0	512312.0	497206.0	488443.0	488540.0	486608.0	495065.0	510223.0	526376.0	...	...	
Household final consumption expenditure	339853.0	339790.0	331930.0	329117.0	331285.0	331869.0	337695.0	347502.0	359424.0	...	...	
NPISHs final consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
<b>Base year</b>	<b>2005</b>											
General government final consumption expenditure	177675.0	172522.0	165276.0	159326.0	157255.0	154739.0	157370.0	162721.0	166952.0	...	...	...
Gross capital formation	107776.0	106569.0	88024.0	85690.0	92816.0	91473.0	98639.0	94208.0	104571.0	...	...	...
Gross fixed capital formation	109745.0	107770.0	88156.0	87098.0	92672.0	90448.0	98407.0	95652.0	101487.0	...	...	...
Changes in inventories	-1969.0	-1201.0	-132.0	-1408.0	144.0	1025.0	232.0	-1444.0	3084.0	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	94640.8	89729.3	95195.3	95658.0	91028.0	96553.4	98359.2	102647.0	107201.8	...	...	...
Exports of goods	27780.9	28438.4	28604.4	26747.0	26715.0	27970.9	27955.9	29137.6	31720.4	...	...	...
Exports of services	66859.9	61290.9	66591.0	68911.0	64313.0	68582.5	70403.3	73509.0	75481.5	...	...	...
Less: Imports of goods and services	183331.0	184510.0	172161.0	167197.0	167336.0	166908.0	175161.0	177925.0	185386.0	...	...	...
Imports of goods	145297.0	152241.0	139810.0	137248.0	140530.0	139872.0	147893.0	154098.0	160512.7	...	...	...
Imports of services	38034.4	32268.7	32350.8	29949.0	26806.0	27036.7	27268.7	23826.6	24873.3	...	...	...
Plus: Statistical discrepancy	1166.0	419.0	718.0	1666.0	1224.0	1551.0	1559.0	1244.0	402.0	...	...	...
Equals: GROSS DOMESTIC PRODUCT	537780.0	524519.0	508982.0	504261.0	506272.0	509277.0	518461.0	530397.0	553164.9	568100.5	583439.2	...

**Table 2.1 Value added by industries at current prices (ISIC Rev. 3)**

Series 100: 1993 SNA, CFP franc, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
<b>Industries</b>												
Agriculture, hunting, forestry; fishing	12974.0	12435.0	13256.0	13947.0	16379.0	17560.0	18493.0	19065.0	18834.0	...	...	...
Agriculture, hunting, forestry	5251.0	4841.0	5118.0	5130.0	4640.0	5021.0	5341.0	4876.0	5438.0	...	...	...
Fishing	7723.0	7594.0	8138.0	8817.0	11739.0	12539.0	13152.0	14189.0	13396.0	...	...	...
Mining and quarrying	...	...	...	...	...	...	...	...	...	...	...	...
Manufacturing <sup>a</sup>	27413.0	25041.0	24605.0	26007.0	26287.0	25865.0	29198.0	30634.0	29338.0	...	...	...
Electricity, gas and water supply	13680.0	13578.0	13485.0	13624.0	13430.0	14690.0	14938.0	14694.0	15374.0	...	...	...
Construction	25231.0	22188.0	18636.0	17565.0	17831.0	19096.0	17870.0	17892.0	19094.0	...	...	...
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and households goods; hotels and restaurants	70200.0	64653.0	60511.0	61971.0	63768.0	67068.0	69252.0	76166.0	81743.0	...	...	...
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods	51728.0	48054.0	43310.0	41937.0	41366.0	42845.0	42473.0	44840.0	49090.0	...	...	...
Hotels and restaurants	18472.0	16599.0	17201.0	20034.0	22402.0	24223.0	26779.0	31326.0	32653.0	...	...	...
Transport, storage and communications	47498.0	47970.0	47455.0	51187.0	55128.0	57619.0	62260.0	67107.0	70607.0	...	...	...
Land transport; transport via pipelines, water transport; air transport; Supporting and auxiliary transport activities; activities of travel agencies	34876.0	34837.0	33148.0	37169.0	40054.0	43286.0	46984.0	51274.0	54684.0	...	...	...
Post and telecommunications	12622.0	13133.0	14307.0	14018.0	15074.0	14333.0	15276.0	15833.0	15923.0	...	...	...
Financial intermediation; real estate, renting and business activities	118226.0	117442.0	116742.0	108993.0	110790.0	110251.0	114235.0	114265.0	119750.0	...	...	...
Financial intermediation	23324.0	24266.0	23776.0	20618.0	20606.0	19072.0	18966.0	17903.0	16398.0	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Real estate, renting and business activities	94902.0	93176.0	92966.0	88375.0	90184.0	91179.0	95269.0	96362.0	103352.0			
Public administration and defence; compulsory social security	91034.0	89540.0	87449.0	86479.0	87431.0	85898.0	86643.0	87758.0	90606.0			
Education; health and social work; other community, social and personal services	102933.0	101870.0	100863.0	99210.0	98631.0	100046.0	101969.0	104225.0	106437.0			
Private households with employed persons	...	...	...	...	...	...	...	...	...			
Equals: VALUE ADDED, GROSS, in basic prices	509189.0	494717.0	483002.0	478983.0	489675.0	498093.0	514858.0	531806.0	551783.0			
Less: Financial intermediation services indirectly measured (FISIM)	17068.0	17723.0	17619.0	15957.0	14805.0	14355.0	14061.0	14111.0	13416.0			
Plus: Taxes less Subsidies on products	71226.0	70883.0	66478.0	65729.0	67091.0	68861.0	72015.0	74923.0	77828.0			
Plus: Taxes on products	72315.0	72210.0	69082.0	69256.0	69832.0	70841.0	73080.0	74508.0	77938.0			
Less: Subsidies on products	1089.0	1327.0	2604.0	3527.0	2741.0	1980.0	1065.0	-415.0	110.0			
Equals: GROSS DOMESTIC PRODUCT	563347.0	547877.0	531861.0	528755.0	541961.0	552599.0	572812.0	592618.0	616195.0			

<sup>a</sup> Includes Mining and Quarrying.

**Table 2.2 Value added by industries at constant prices (ISIC Rev. 3)**

**Series 100:** 1993 SNA, CFP franc, Western calendar year

**Data in millions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
<b>Base year</b>	<b>2005</b>											
<b>Industries</b>												
Agriculture, hunting, forestry; fishing	15840.4	15117.7	14995.4	16013.0	14936.0	15311.9	14722.8	13032.0	13657.5			
Agriculture, hunting, forestry	5555.4	5306.8	5774.9	6096.0	5398.0	5658.3	5709.0	4985.0	4783.9			
Fishing	10285.0	9810.9	9220.5	9917.0	9538.0	9653.6	9013.8	8047.0	8873.6			
Mining and quarrying	...	...	...	...	...	...	...	...	...			
Manufacturing <sup>a</sup>	24619.3	22795.3	22270.0	22772.0	22952.0	21773.1	23855.7	24984.0	24054.3			
Electricity, gas and water supply	13865.3	13370.7	12582.9	11995.0	11525.0	12847.3	12924.2	13102.0	12110.1			
Construction	19990.1	18518.0	14779.9	13618.0	13293.0	14000.7	12702.9	12752.0	13739.8			
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods; hotels and restaurants	67706.0	63385.4	62903.5	65967.0	67066.0	67658.4	69076.2	74247.8	79325.3			
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods	50436.6	48292.5	45809.2	47144.0	45563.0	45903.8	45652.1	47095.6	50959.6			
Hotels and restaurants	17269.4	15092.9	17094.3	18823.0	21503.0	21754.6	23424.2	27152.2	28365.7			
Transport, storage and communications	46841.0	49152.3	50979.2	53386.0	53939.0	55292.3	57324.4	61027.7	66427.9			
Land transport; transport via pipelines, water transport; air transport; Supporting and auxiliary transport activities; activities of travel agencies	31277.7	32210.4	32399.0	35163.0	34490.0	37075.5	37845.5	40895.9	45301.8			
Post and telecommunications	15563.4	16941.9	18580.2	18223.0	19449.0	18216.8	19478.9	20131.8	21126.1			
Financial intermediation, real estate, renting and business activities	113288.0	112153.0	111796.0	105891.0	108650.0	109781.0	115463.0	115584.0	121615.4			
Financial intermediation	21629.4	22561.4	22146.7	19590.0	19865.0	19518.3	20357.5	19254.1	18531.4			

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
<b>Base year</b>	<b>2005</b>											
Real estate, renting and business activities	91658.8	89591.9	89649.6	86301.0	88785.0	90262.5	95105.3	96330.2	103084.0			
Public administration and defence; compulsory social security	88797.5	87529.5	82505.8	81714.0	80334.0	78825.1	78187.3	79191.7	79762.0			
Education; health and social work; other community, social and personal services	95697.0	92390.0	90862.7	88648.0	87900.0	87741.0	87682.2	88472.5	91372.2			
Private households with employed persons	...	...	...	...	...	...	...	...	...			
Equals: VALUE ADDED, GROSS, in basic prices	486645.0	474412.0	463676.0	460004.0	460595.0	463231.0	471939.0	482394.0	502064.6			
Less: Financial intermediation services indirectly measured (FISIM)	15927.6	16538.8	16441.8	14906.0	13953.0	14063.2	14128.9	14179.1	13756.1			
Plus: Taxes less Subsidies on products	67603.5	67799.0	63472.8	61544.0	62062.0	62019.3	63382.0	64986.5	67906.1			
Plus: Taxes on products	71497.1	71549.5	67107.5	65195.0	65711.0	65455.6	66986.7	68320.4	71175.8			
Less: Subsidies on products	3893.6	3750.6	3634.7	3651.0	3649.0	3436.3	3604.7	3333.9	3269.6			
Plus: Statistical discrepancy	-541.0	-1153.0	-1725.0	-2381.0	-2432.0	-1910.0	-2731.0	-2804.0	-3050.0			
Equals: GROSS DOMESTIC PRODUCT	537780.0	524519.0	508982.0	504261.0	506272.0	509277.0	518461.0	530397.0	553164.6			

<sup>a</sup> Includes Mining and Quarrying.

## Gabon

### Source

In Gabon national accounts are exclusively developed by the Department of Statistics. However, the Department of Economics sometimes produces projected accounts. These two agencies are under the Ministry of Economics, Trade, Industry and Tourism.

Official national accounts statistics are published in a single publication, the "National Accounts of Gabon". The same publication can sometimes be found on the website of the Statistics Department ([www.stat-gabon.ga](http://www.stat-gabon.ga)).

### General

Gabon began to revise its national accounts in 2001 by switching to the System of National Accounts 1993 (1993 SNA). The entire set of accounts from 2001 to 2008 was therefore prepared in line with this system, using 2001 as the base year. Backcasting work is under way to update the old series of national accounts (prior to 2001). The most recent national accounts publications prepared in line with 1993 SNA are the 2001-2005 accounts series using the ERETES information system, and the 2006-2008 rapid accounts series.

Only annual accounts are prepared for the time being in Gabon; efforts are being made to develop an annual calendar for the publication of results.

The basic changes made to the national accounts are consistent with Gabon's willingness to comply with the requirements of the Economic and Statistical Observatory of Sub-Saharan Africa (AFRISTAT) that all member countries should switch to 1993 SNA and use the ERETES information system to prepare their national accounts using 2001 as the common base year.

The various national accounts aggregates at constant prices are computed by using a volume index based on the previous year's accounts because the aggregates computed on the basis of chain 2001 base year index yield results that are too far removed from current prices. The fiscal year used for national accounts is the calendar year.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 200: 1993 SNA, CFA franc, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	200											
Expenditures of the gross domestic product												
Final consumption expenditure	2917722.0	3031167.8	3250691.0	3770289.2	4063262.3							
Household final consumption expenditure	1999160.0	1985357.7	2141924.0	2393987.8	2599963.2							
NPISHs final consumption expenditure	...	...	...	...	...							
General government final consumption expenditure	918562.0	1045810.1	1108767.0	1376301.4	1463299.1							
Gross capital formation	1619230.0	1995028.4	2188476.7	2092465.4	2604045.9							
Gross fixed capital formation	1682238.0	1995028.4	2175976.7	2127465.4	2604045.9							
Changes in inventories	-63008.0	0.0	12500.0	-35000.0	0.0							
Acquisitions less disposals of valuables	...	...	...	...	...							
Exports of goods and services	2927324.0	3497889.9	4681259.2	4651703.9	4306153.8							
Less: Imports of goods and services	1767250.0	2143925.7	2108227.0	2362142.4	2589564.9							
Equals: GROSS DOMESTIC PRODUCT	5697026.0	6380160.5	8012199.9	8152316.1	8383897.1							

**Table 1.2 Gross domestic product by expenditures at constant prices**

Series 200: 1993 SNA, CFA franc, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
<b>Base year</b>	<b>2001</b>											
<b>Expenditures of the gross domestic product</b>												
Final consumption expenditure	2381364.4	2518626.6	2695665.5	2955789.1	3149515.2							
Household final consumption expenditure	1582800.6	1701654.3	1812532.8	1971959.6	2131313.9							
NPISHs final consumption expenditure	...	...	...	...	...							
General government final consumption expenditure	798563.7	816972.3	883132.7	983829.5	1018201.3							
Gross capital formation	1072561.2	1141003.2	1269566.5	1454912.0	1671635.6							
Gross fixed capital formation	1066064.4	1221003.2	1284566.5	1454912.0	1656262.4							
Changes in inventories	6496.9	-80000.0	-15000.0	0.0	15373.2							
Acquisitions less disposals of valuables	...	...	...	...	...							
Exports of goods and services	1645038.2	1778284.6	1930755.1	1836218.7	1823798.0							
Less: Imports of goods and services	1254614.9	1330385.4	1497391.3	1616993.9	1756462.7							
Equals: GROSS DOMESTIC PRODUCT	3844348.9	4107528.9	4398595.8	4629926.0	4888486.2							

**Table 2.1 Value added by industries at current prices (ISIC Rev. 3)**

Series 200: 1993 SNA, CFA franc, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
<b>Industries</b>												
<u>Agriculture, hunting, forestry; fishing</u>	287366.0	275437.4	287945.1	287499.9	290156.2							
<u>  Agriculture, hunting, forestry</u>	260414.0	250222.7	253035.0	245782.3	247445.7							
<u>  Agriculture, hunting and related service activities</u>	181391.0	184063.4	190617.3	182753.9	185003.8							
<u>    Forestry, logging and related service activities</u>	79023.0	66159.3	62417.6	63028.5	62441.8							
<u>  Fishing</u>	26952.0	25214.7	34910.1	41717.6	42710.5							
<u>Mining and quarrying</u>	2372554.0	2706388.3	3662307.7	3428072.0	3253759.2							
<u>Manufacturing</u>	263007.0	305663.6	441579.1	480812.9	499591.4							
<u>Electricity, gas and water supply</u>	53007.0	52522.6	60898.2	66622.7	70286.9							
<u>Construction</u>	185380.0	265641.9	438443.0	472203.1	565216.4							
<u>Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and households goods; hotels and restaurants</u>	307233.0	320564.2	352898.8	398791.6	435099.7							
<u>  Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods</u>	307233.0	320564.2	352898.8	398791.6	435099.7							
<u>    Hotels and restaurants</u>	...	...	...	...	...							
<u>Transport, storage and communications</u>	305668.0	332482.5	375071.7	409784.3	439375.5							

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
Land transport; transport via pipelines, water transport; air transport; Supporting and auxiliary transport activities; activities of travel agencies	204843.0	203733.9	236526.9	261125.7	297238.3							
Post and telecommunications	100825.0	128748.6	138544.8	148658.5	142137.1							
Financial intermediation; real estate, renting and business activities	897535.0	918451.4	1137898.5	1207074.2	1337615.9							
Financial intermediation	159929.0	167159.5	173768.6	180160.6	186741.8							
Real estate, renting and business activities	737606.0	751292.0	964129.9	1026913.6	1150874.1							
Public administration and defence; compulsory social security	699911.0	816120.2	865192.5	988950.2	1063396.8							
Education; health and social work; other community, social and personal services	...	...	...	...	...							
Private households with employed persons	...	...	...	...	...							
Equals: VALUE ADDED, GROSS, in basic prices	5371661.0	5993272.1	7622234.7	7739810.8	7954497.9							
Less: Financial intermediation services indirectly measured (FISIM)	112783.0	...	...	...	...							
Plus: Taxes less Subsidies on products	438148.0	386888.4	389965.2	412505.2	457626.8							
Equals: GROSS DOMESTIC PRODUCT	5697026.0	6380160.5	8012199.9	8152316.1	8412124.7							

Table 2.2 Value added by industries at constant prices (ISIC Rev. 3)

Series 200: 1993 SNA, CFA franc, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
<b>Base year</b>	<b>2001</b>											
<b>Industries</b>												
Agriculture, hunting, forestry; fishing	251428.3	249605.2	222815.7	236637.2	252416.2							
Agriculture, hunting, forestry	234690.1	222323.8	197583.9	213698.7	227093.2							
Agriculture, hunting and related service activities	153019.1	151853.4	150455.0	166924.2	173302.4							
Forestry, logging and related service activities	81671.0	70470.4	47128.9	46774.6	53790.7							
Fishing	16738.2	27281.4	25231.8	22938.5	25323.0							
Mining and quarrying	1043531.7	1308618.2	1355358.3	1367038.1	1344300.3							
Manufacturing	225358.5	235408.4	258941.7	266301.6	283450.1							
Electricity, gas and water supply	40086.9	25321.0	27624.6	28979.0	30833.7							
Construction	136745.1	123076.1	151719.7	254875.8	248758.8							
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods; hotels and restaurants	295936.8	187527.4	192616.0	199165.0	214239.5							
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods	253259.2	187527.4	192616.0	199165.0	214239.5							
Hotels and restaurants	42677.6	...	...	...	...							
Transport, storage and communications	303038.2	280516.5	295416.1	316039.6	351061.6							

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
<b>Base year</b>	<b>2001</b>											
Land transport; transport via pipelines, water transport; air transport; Supporting and auxiliary transport activities; activities of travel agencies	152035.6	115297.6	119828.5	132089.2	135655.6							
Post and telecommunications	151002.6	165218.9	175587.6	183950.5	215406.0							
Financial intermediation, real estate, renting and business activities	644848.4	598172.0	642335.0	723173.0	807752.0							
Financial intermediation	146631.1	148698.0	152364.0	153005.0	164536.0							
Real estate, renting and business activities	498217.3	449474.0	489971.0	570168.0	643216.0							
Public administration and defence; compulsory social security	589058.0	605616.0	616661.0	641015.0	707628.0							
Education; health and social work; other community, social and personal services	53805.1	...	...	...	...							
Education	17753.4	...	...	...	...							
Health and social work	7179.2	...	...	...	...							
Other community, social and personal services	28872.5	...	...	...	...							
Private households with employed persons	18062.7	...	...	...	...							
Equals: VALUE ADDED, GROSS, in basic prices	3601899.7	3613860.7	3763488.1	4033224.3	4240440.1							
Less: Financial intermediation services indirectly measured (FISIM)	110487.2	...	...	...	...							
Plus: Taxes less Subsidies on products	373237.4	341086.0	344040.9	365371.4	389485.9							
Plus: Taxes on products	393756.1	341086.0	344040.9	365371.4	389485.9							
Less: Subsidies on products	20518.6	...	...	...	...							
Plus: Statistical discrepancy	9685.5	...	...	...	...							
Equals: GROSS DOMESTIC PRODUCT	3874335.4	3844348.9	4107528.9	4398595.8	4629926.0							



## Gambia

### Source

Response to the United Nations national accounts questionnaire from the Gambia Bureau of Statistics, Ministry of Finance & Economic Affairs, Banjul. The official estimates together with sources and methodology are published on our website: [www.gbos.gov.gm](http://www.gbos.gov.gm).

### General

The estimates shown in the following tables (production approach) have been prepared in accordance with the United Nations System of National Accounts 2008 (2008 SNA) so far as the existing data would permit. Previously, data have been prepared in accordance with the United Nations System of National Accounts 1993 (1993 SNA).

The estimates are published for the production and expenditure approaches.

The second Economic Census and Establishment Survey were conducted in 2014 and 2015 respectively after which the ISIC Rev. 4 is now used to disaggregate GDP by economic activity and at the four-digit level.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 1000: 2008 SNA, dalasi, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Expenditures of the gross domestic product												
Final consumption expenditure	38587.8	42462.5	39080.7	42567.2	46900.5	49390.4	52715.8	56296.0	65856.7	76683.8	85994.8	
Household final consumption expenditure	34542.0	37806.6	34207.9	37382.0	41127.8	43587.5	46488.7	49376.7	58810.6	69621.6	76703.7	
NPISHs final consumption expenditure	910.0	973.1	1020.1	1067.6	1185.1	1268.8	1349.4	1480.5	1528.1	1571.9	1807.1	
General government final consumption expenditure	3135.9	3682.8	3852.7	4117.6	4587.6	4534.1	4877.8	5438.8	5518.0	5490.2	7484.0	
Gross capital formation	5149.6	5114.4	5679.2	6469.3	7276.9	8544.3	11921.1	16045.9	16104.5	16795.8	20590.9	
Gross fixed capital formation	5149.6	5114.4	5679.2	6469.3	7276.9	8544.3	11921.1	16045.9	16104.5	16795.8	20590.9	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Exports of goods and services	4598.1	5697.8	7005.1	8795.0	9387.8	11204.3	11479.7	10245.4	11776.5	17478.4	18866.2	
Exports of goods	1825.4	2065.0	3012.5	4028.2	4731.0	5151.3	4467.7	4413.5	6015.3	7609.5	7723.7	
Exports of services	2772.7	3632.7	3992.6	4766.8	4656.8	6053.0	7012.0	5831.9	5761.2	9868.9	11142.5	
Less: Imports of goods and services	9130.2	8828.4	10689.9	12597.5	13099.3	18687.3	19531.6	19387.7	25622.7	33290.6	31906.0	
Imports of goods	6928.5	6796.6	8613.8	10419.9	10755.6	13832.2	14249.0	13625.3	19928.3	27956.7	26632.3	
Imports of services	2201.7	2031.8	2076.1	2177.6	2343.8	4855.1	5282.6	5762.5	5694.4	5333.9	5273.8	
Plus: Statistical discrepancy	-567.2	-1215.5	456.5	155.4	-1002.2	857.3	1996.0	1190.4	2027.2	2634.4	-790.2	
Equals: GROSS DOMESTIC PRODUCT	38638.1	43230.7	41531.7	45389.3	49463.6	51309.1	58581.1	64389.9	70142.2	80301.8	92755.7	

**Table 1.2 Gross domestic product by expenditures at constant prices**

Series 1000: 2008 SNA, dalasi, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2013</b>											
<b>Expenditures of the gross domestic product</b>												
Final consumption expenditure	47258.0	49809.4	43201.4	45119.7	46900.5	46804.0	47201.4	47611.0	51447.8	56185.0	58954.0	
Household final consumption expenditure	42499.7	44544.9	37909.6	39683.1	41127.8	41264.2	41613.0	41771.5	45868.8	50444.3	52413.5	
NPISHs final consumption expenditure	954.3	1011.5	1046.2	1084.4	1185.1	1260.2	1277.9	1357.4	1369.7	1375.1	1536.9	
General government final consumption expenditure	3804.1	4252.9	4245.5	4352.2	4587.6	4279.5	4310.5	4482.2	4209.3	4365.5	5003.5	
Gross capital formation	6536.4	6093.7	6482.6	6963.1	7276.9	7421.6	9877.9	13185.6	13020.8	13280.5	16639.7	
Gross fixed capital formation	6536.4	6093.7	6482.6	6963.1	7276.9	7421.6	9877.9	13185.6	13020.8	13280.5	16639.7	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	6330.1	7289.3	8146.0	9612.5	9387.8	10410.3	10009.6	8723.9	9560.4	13786.6	13626.7	
Exports of goods	2256.1	2434.8	3321.6	4263.3	4731.0	4908.1	3954.4	3646.8	4618.9	5557.0	4648.0	
Exports of services	4074.1	4854.5	4824.4	5349.2	4656.8	5502.2	6055.2	5077.1	4941.5	8229.6	8978.6	
Less: Imports of goods and services	13682.0	12005.1	13468.8	14223.9	13099.3	16180.1	17196.8	17459.8	20791.5	24452.4	25205.2	
Imports of goods	10612.7	9389.5	10997.4	11801.7	10755.6	11748.8	12623.7	12460.2	15941.1	20056.2	20955.6	
Imports of services	3069.3	2615.6	2471.4	2422.2	2343.8	4431.2	4573.1	4999.5	4850.3	4396.2	4249.6	
Plus: Statistical discrepancy	513.9	-1456.3	1326.5	611.0	-1002.2	311.6	854.5	-328.0	989.9	-648.9	-2342.3	
Equals: GROSS DOMESTIC PRODUCT	46956.6	49730.9	45687.6	48082.3	49463.6	48767.5	50746.5	51732.7	54227.5	58150.8	61672.9	

**Table 2.4 Value added by industries at current prices (ISIC Rev. 4)**

Series 1000: 2008 SNA, dalasi, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Industries												
Agriculture, forestry and fishing	12261.5	15214.3	11297.6	12433.7	12970.4	11523.4	13010.2	14076.5	14731.2	15985.9	20124.4	
Crop and animal production, hunting and related service activities	9880.4	12711.8	8582.6	9588.9	9889.0	8923.5	9673.9	10087.7	9462.6	9544.5	9329.9	
Forestry and logging	469.3	504.8	522.3	538.3	567.9	572.3	576.8	581.3	585.8	590.3	594.9	
Fishing and aquaculture	1911.8	1997.7	2192.7	2306.6	2513.5	2027.6	2759.5	3407.6	4682.9	5851.1	10199.6	
Manufacturing, mining and quarrying and other industrial activities	2588.8	2770.2	3095.8	3447.3	3696.0	4470.3	5002.3	4953.5	4511.1	5434.0	5809.6	
Mining and quarrying	81.9	95.8	107.6	121.8	137.8	262.0	245.7	238.9	324.1	369.8	459.8	
Manufacturing	1866.2	1967.4	2279.6	2609.0	2775.5	3341.1	3719.5	3597.0	3134.9	3423.3	3438.5	
Electricity, gas, steam and air conditioning supply	374.0	412.8	413.7	418.3	456.9	482.9	595.3	638.8	584.6	1177.2	1404.9	
Water supply; sewerage, waste management and remediation activities	266.7	294.3	294.9	298.2	325.8	384.2	441.8	478.9	467.6	463.7	506.4	
Construction	1356.6	1478.5	1685.6	1980.5	2187.6	2310.1	5040.5	8526.9	8039.2	8491.5	9882.0	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Wholesale and retail trade, transportation and storage, accommodation and food service activities	13526.9	14408.0	15412.3	16793.1	18219.7	19628.7	20541.3	21317.3	26352.2	31372.4	35138.9	
Wholesale and retail trade; repair of motor vehicles and motorcycles	11730.1	12704.8	13400.1	14557.5	15582.5	16664.0	17872.1	18169.2	22902.5	27340.2	30302.8	
Transportation and storage	973.5	1139.2	1301.9	1457.7	1731.4	2088.3	1847.3	2073.5	2295.5	2597.5	2965.8	
Accommodation and food service activities	823.3	564.0	710.3	777.8	905.8	876.4	821.9	1074.6	1154.3	1434.7	1870.4	
Information and communication	940.1	1105.5	1213.6	1390.5	1765.1	1683.1	1858.9	1821.6	2320.4	2548.6	2906.1	
Financial and insurance activities	778.0	822.3	979.0	1064.3	1193.3	1346.8	1269.8	1164.4	1417.1	2449.7	2759.7	
Real estate activities	928.2	965.5	997.5	1024.9	1119.6	1149.4	1284.7	1337.2	1424.7	1504.9	1599.0	
Professional, scientific, technical, administrative and support service activities	579.9	603.2	623.2	640.3	699.5	785.3	824.6	891.2	966.5	944.3	976.0	
Professional, scientific and technical activities	87.1	90.6	93.6	96.2	105.0	112.4	115.7	135.9	122.1	121.3	115.1	
Administrative and support service activities	492.8	512.6	529.6	544.2	594.4	673.0	708.8	755.4	844.3	823.0	861.0	
Public administration and defence, education, human health and social work activities	2255.3	2600.2	2777.5	2961.1	3345.3	3143.2	3331.6	3502.0	3651.1	3867.9	4950.8	
Public administration and defence; compulsory social security	1107.1	1323.4	1420.2	1527.4	1727.4	1592.9	1732.9	1651.1	1695.0	1850.7	2570.3	
Education	786.3	872.5	937.6	1012.3	1156.2	1109.6	1176.8	1364.6	1507.4	1540.2	1757.0	
Human health and social work activities	361.9	404.3	419.7	421.4	461.7	440.7	421.9	486.3	448.8	477.0	623.5	
Other service activities	735.9	765.1	798.0	840.8	925.0	1221.7	1286.9	1387.3	1341.8	1336.0	1401.0	
Arts, entertainment and recreation	169.5	176.3	183.8	193.7	213.1	283.1	357.4	387.6	420.0	450.6	491.4	
Other service activities	566.3	588.8	614.1	647.1	711.9	938.6	929.5	999.7	921.8	885.4	909.6	
Private households with employed persons	...	...	...	...	...	...	...	...	...	...	...	
Equals: VALUE ADDED, GROSS, at basic prices	35951.1	40732.8	38880.0	42576.6	46121.4	47262.0	53450.6	58978.0	64755.3	73935.2	85547.5	
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	
Plus: Taxes less Subsidies on products	2687.0	2497.9	2651.7	2812.7	3342.2	4047.1	5130.5	5412.0	5386.9	6366.7	7208.2 <sup>a</sup>	
Equals: GROSS DOMESTIC PRODUCT	38638.1	43230.7	41531.7	45389.3	49463.6	51309.1	58581.1	64389.9	70142.2	80301.8	92755.7	

<sup>a</sup> Data for this year refers to provisional data.

**Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)**

Series 1000: 2008 SNA, dalasi, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2013</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	15476.2	17303.5	12503.9	13317.5	12970.4	11364.1	11813.0	11785.3	11269.2	11685.1	11538.5	
Crop and animal production, hunting and related service activities	12765.5	14539.6	9633.8	10351.4	9889.0	8781.6	8759.9	8521.0	7093.6	6845.1	5950.0	
Forestry and logging	500.3	515.2	533.1	549.3	567.9	544.1	550.0	461.8	408.0	333.7	252.7	
Fishing and aquaculture	2210.4	2248.7	2337.0	2416.8	2513.5	2038.3	2503.1	2802.5	3767.5	4506.3	5335.9	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2013</b>											
Manufacturing, mining and quarrying and other industrial activities	3382.7	3466.1	3541.2	3584.1	3696.0	4006.9	4129.0	3973.7	3717.1	3795.6	4033.6	
Mining and quarrying	95.8	109.4	117.7	128.3	137.8	272.3	252.5	231.9	243.2	279.4	342.2	
Manufacturing	2515.8	2526.3	2625.3	2690.0	2775.5	2865.9	2941.5	2734.3	2519.2	2488.8	2488.9	
Electricity, gas, steam and air conditioning supply	450.2	484.8	466.0	447.1	456.9	484.5	533.6	572.3	529.9	601.0	742.4	
Water supply; sewerage, waste management and remediation activities	321.0	345.6	332.2	318.8	325.8	384.2	401.5	435.2	424.9	426.4	460.2	
Construction	1638.7	1701.0	1857.5	2093.4	2187.6	2439.9	3775.5	5450.1	5372.3	5478.2	6565.8	
Wholesale and retail trade, transportation and storage, accommodation and food service activities	16612.4	16681.9	16968.1	17716.7	18219.7	18525.4	18165.2	17663.3	20361.9	22880.7	23882.8	
Wholesale and retail trade; repair of motor vehicles and motorcycles	14029.9	14428.8	14577.1	15241.8	15582.5	15795.9	15846.5	14984.6	17533.5	19687.0	20349.6	
Transportation and storage	1519.0	1568.7	1591.7	1643.9	1731.4	1892.3	1589.5	1798.0	1957.4	2159.9	2324.3	
Accommodation and food service activities	1063.6	684.4	799.3	831.0	905.8	837.1	729.3	880.7	871.0	1033.8	1208.9	
Information and communication	1051.3	1205.7	1290.3	1436.4	1765.1	1702.7	1864.4	1814.5	2321.4	2579.0	2860.4	
Financial and insurance activities	943.9	949.6	1078.9	1125.0	1193.3	1249.0	1279.3	1184.6	1197.9	1352.3	1446.7	
Real estate activities	964.9	991.3	1018.5	1046.4	1119.6	1238.8	1251.2	1253.1	1286.3	1323.6	1354.6	
Professional, scientific, technical, administrative and support service activities	602.8	619.3	636.3	653.7	699.5	762.7	781.1	779.1	757.6	726.6	704.4	
Professional, scientific and technical activities	90.5	93.0	95.6	98.2	105.0	108.2	106.5	118.2	99.9	93.7	92.6	
Administrative and support service activities	512.3	526.3	540.7	555.6	594.4	654.5	674.6	661.0	657.7	632.9	611.8	
Public administration and defence, education, human health and social work activities	2530.1	2844.1	2938.4	3054.8	3345.3	2975.3	3028.4	3074.4	3116.9	3302.0	4097.7	
Public administration and defence; compulsory social security	1343.0	1528.3	1565.0	1614.4	1727.4	1503.5	1531.3	1360.7	1293.0	1428.5	1718.4	
Education	821.9	908.2	950.5	1017.2	1156.2	1111.1	1168.3	1343.7	1486.0	1517.8	1923.4	
Human health and social work activities	365.2	407.6	422.8	423.2	461.7	360.8	328.8	370.0	338.0	355.7	455.9	
Other service activities	797.2	819.0	841.5	864.6	925.0	1184.1	1201.3	1228.2	1122.8	1052.8	1016.1	
Arts, entertainment and recreation	183.7	188.7	193.9	199.2	213.1	278.1	343.8	357.8	366.1	363.3	364.6	
Other service activities	613.5	630.4	647.6	665.4	711.9	906.0	857.4	870.4	756.7	689.6	651.5	
Private households with employed persons	...	...	...	...	...	...	...	...	...	...	...	
Equals: VALUE ADDED, GROSS, at basic prices	44000.1	46581.6	42674.5	44892.7	46121.4	45448.9	47288.3	48206.4	50523.5	54175.9	57500.4	
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	
Plus: Taxes less Subsidies on products	2956.4	3149.3	3013.0	3189.6	3342.2	3318.6	3458.1	3526.3	3704.0	3974.9	4172.5	
Equals: GROSS DOMESTIC PRODUCT	46956.6	49730.9	45687.6	48082.3	49463.6	48767.5	50746.5	51732.7	54227.5	58150.8	61672.9	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Total Economy**

Series 1000: 2008 SNA, dalasi, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices					90521.4	96242.4	106121.4	113955.2	127777.7	145019.5	168073.7 <sup>a</sup>	
Less: Intermediate consumption, at purchaser's prices					44400.0	48980.4	52670.8	54977.2	63022.4	70940.3	83864.1 <sup>a</sup>	
Equals: VALUE ADDED, GROSS, at basic prices					46121.4	47262.0	53450.6	58978.0	64755.3	74079.1	84209.6 <sup>a</sup>	
Compensation of employees					...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies					...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS					...	...	...	...	...	...	...	
MIXED INCOME, GROSS					...	...	...	...	...	...	...	
Gross capital formation					...	...	...	...	...	...	...	

<sup>a</sup> Data for this year refers to provisional data.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Agriculture, forestry and fishing (A)**

Series 1000: 2008 SNA, dalasi, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices					16380.8	14473.4	16679.9	18429.3	20310.6	22692.1	30616.0 <sup>a</sup>	
Less: Intermediate consumption, at purchaser's prices					3410.4	2949.9	3669.7	4352.8	5579.4	6706.2	10689.5 <sup>a</sup>	
Equals: VALUE ADDED, GROSS, at basic prices					12970.4	11523.4	13010.2	14076.5	14731.2	15985.9	19926.5 <sup>a</sup>	
Compensation of employees					...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies					...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS					...	...	...	...	...	...	...	
MIXED INCOME, GROSS					...	...	...	...	...	...	...	
Gross capital formation					...	...	...	...	...	...	...	

<sup>a</sup> Data for this year refers to provisional data.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Crop and animal production, hunting and related service activities (01)**

Series 1000: 2008 SNA, dalasi, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices					10865.9	9883.9	10684.4	11185.9	10615.4	10749.6	10331.2 <sup>a</sup>	
Less: Intermediate consumption, at purchaser's prices					976.8	960.4	1010.4	1098.2	1152.8	1205.1	1199.2 <sup>a</sup>	
Equals: VALUE ADDED, GROSS, at basic prices					9889.0	8923.5	9673.9	10087.7	9462.6	9544.5	9132.0 <sup>a</sup>	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Compensation of employees					...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies					...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS					...	...	...	...	...	...	...	...
MIXED INCOME, GROSS					...	...	...	...	...	...	...	...
Gross capital formation					...	...	...	...	...	...	...	...

<sup>a</sup> Data for this year refers to provisional data.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Forestry and logging (02)**

<b>Series 1000: 2008 SNA, dalasi, Western calendar year</b>												<b>Data in millions</b>
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices					693.7	699.1	704.5	710.0	715.5	721.0	726.6 <sup>a</sup>	
Less: Intermediate consumption, at purchaser's prices					125.8	126.8	127.7	128.7	129.7	130.7	131.7 <sup>a</sup>	
Equals: VALUE ADDED, GROSS, at basic prices					567.9	572.3	576.8	581.3	585.8	590.3	594.9 <sup>a</sup>	
Compensation of employees					...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies					...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS					...	...	...	...	...	...	...	
MIXED INCOME, GROSS					...	...	...	...	...	...	...	
Gross capital formation					...	...	...	...	...	...	...	

<sup>a</sup> Data for this year refers to provisional data.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Fishing and aquaculture (03)**

<b>Series 1000: 2008 SNA, dalasi, Western calendar year</b>												<b>Data in millions</b>
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices					4821.3	3890.4	5291.1	6533.4	8979.8	11221.4	19558.2 <sup>a</sup>	
Less: Intermediate consumption, at purchaser's prices					2307.8	1862.7	2531.6	3125.8	4296.9	5370.4	9358.6 <sup>a</sup>	
Equals: VALUE ADDED, GROSS, at basic prices					2513.5	2027.6	2759.5	3407.6	4682.9	5851.1	10199.6 <sup>a</sup>	
Compensation of employees					...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies					...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS					...	...	...	...	...	...	...	
MIXED INCOME, GROSS					...	...	...	...	...	...	...	
Gross capital formation					...	...	...	...	...	...	...	

<sup>a</sup> Data for this year refers to provisional data.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Manufacturing, mining and quarrying and other industrial activities (B+C+D+E)**

Series 1000: 2008 SNA, dalasi, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices					9581.5	10998.5	11768.1	11493.2	10547.3	11657.7	13054.8 <sup>a</sup>	
Less: Intermediate consumption, at purchaser's prices					5885.5	6528.2	6765.8	6539.7	6036.2	6223.7	6940.6 <sup>a</sup>	
Equals: VALUE ADDED, GROSS, at basic prices					3696.0	4470.3	5002.3	4953.5	4511.1	5434.0	6114.2 <sup>a</sup>	
Compensation of employees					...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies					...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS					...	...	...	...	...	...	...	
MIXED INCOME, GROSS					...	...	...	...	...	...	...	
Gross capital formation					...	...	...	...	...	...	...	

<sup>a</sup> Data for this year refers to provisional data.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Mining and quarrying (B)**

Series 1000: 2008 SNA, dalasi, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices					234.7	446.3	418.6	406.9	552.1	629.9	783.2 <sup>a</sup>	
Less: Intermediate consumption, at purchaser's prices					96.9	184.3	172.9	168.0	228.0	260.1	323.4 <sup>a</sup>	
Equals: VALUE ADDED, GROSS, at basic prices					137.8	262.0	245.7	238.9	324.1	369.8	459.8 <sup>a</sup>	
Compensation of employees					...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies					...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS					...	...	...	...	...	...	...	
MIXED INCOME, GROSS					...	...	...	...	...	...	...	
Gross capital formation					...	...	...	...	...	...	...	

<sup>a</sup> Data for this year refers to provisional data.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Manufacturing (C)**

Series 1000: 2008 SNA, dalasi, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices					6428.4	7399.5	7521.1	6977.7	6087.5	6671.6	7000.6 <sup>a</sup>	
Less: Intermediate consumption, at purchaser's prices					3652.9	4058.4	3801.7	3380.7	2952.7	3248.3	3374.0 <sup>a</sup>	
Equals: VALUE ADDED, GROSS, at basic prices					2775.5	3341.1	3719.5	3597.0	3134.9	3423.3	3626.5 <sup>a</sup>	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Compensation of employees					...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies					...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS					...	...	...	...	...	...	...	...
MIXED INCOME, GROSS					...	...	...	...	...	...	...	...
Gross capital formation					...	...	...	...	...	...	...	...

<sup>a</sup> Data for this year refers to provisional data.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Electricity, gas, steam and air conditioning supply (D)**

<b>Series 1000: 2008 SNA, dalasi, Western calendar year</b>												<b>Data in millions</b>
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices					2432.0	2579.0	3168.7	3393.5	3209.5	3663.8	4523.8 <sup>a</sup>	
Less: Intermediate consumption, at purchaser's prices					1975.1	2096.1	2573.4	2754.8	2624.9	2486.6	2996.4 <sup>a</sup>	
Equals: VALUE ADDED, GROSS, at basic prices					456.9	482.9	595.3	638.8	584.6	1177.2	1527.4 <sup>a</sup>	
Compensation of employees					...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies					...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS					...	...	...	...	...	...	...	
MIXED INCOME, GROSS					...	...	...	...	...	...	...	
Gross capital formation					...	...	...	...	...	...	...	

<sup>a</sup> Data for this year refers to provisional data.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Water supply; sewerage, waste management and remediation activities (E)**

<b>Series 1000: 2008 SNA, dalasi, Western calendar year</b>												<b>Data in millions</b>
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices					486.4	573.7	659.7	715.1	698.1	692.3	747.3 <sup>a</sup>	
Less: Intermediate consumption, at purchaser's prices					160.6	189.5	217.9	236.1	230.5	228.6	246.8 <sup>a</sup>	
Equals: VALUE ADDED, GROSS, at basic prices					325.8	384.2	441.8	478.9	467.6	463.7	500.5 <sup>a</sup>	
Compensation of employees					...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies					...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS					...	...	...	...	...	...	...	
MIXED INCOME, GROSS					...	...	...	...	...	...	...	
Gross capital formation					...	...	...	...	...	...	...	

<sup>a</sup> Data for this year refers to provisional data.



**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Construction (F)**

Series 1000: 2008 SNA, dalasi, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices					4556.8	5771.3	9206.6	13239.8	13013.3	13574.9	16025.0 <sup>a</sup>	
Less: Intermediate consumption, at purchaser's prices					2369.3	3461.2	4166.0	4712.9	4974.0	5083.5	7701.6 <sup>a</sup>	
Equals: VALUE ADDED, GROSS, at basic prices					2187.6	2310.1	5040.5	8526.9	8039.2	8491.5	8323.4 <sup>a</sup>	
Compensation of employees					...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies					...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS					...	...	...	...	...	...	...	
MIXED INCOME, GROSS					...	...	...	...	...	...	...	
Gross capital formation					...	...	...	...	...	...	...	

<sup>a</sup> Data for this year refers to provisional data.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Wholesale and retail trade, transportation and storage, accommodation and food service activities (G+H+I)**

Series 1000: 2008 SNA, dalasi, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices					41402.8	44801.3	47125.1	48533.9	60059.4	71679.8	79908.4 <sup>a</sup>	
Less: Intermediate consumption, at purchaser's prices					23183.1	25172.6	26583.9	27216.6	33707.2	40307.4	44784.3 <sup>a</sup>	
Equals: VALUE ADDED, GROSS, at basic prices					18219.7	19628.7	20541.3	21317.3	26352.2	31372.4	35124.1 <sup>a</sup>	
Compensation of employees					...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies					...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS					...	...	...	...	...	...	...	
MIXED INCOME, GROSS					...	...	...	...	...	...	...	
Gross capital formation					...	...	...	...	...	...	...	

<sup>a</sup> Data for this year refers to provisional data.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Wholesale and retail trade; repair of motor vehicles and motorcycles (G)**

Series 1000: 2008 SNA, dalasi, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices					36027.2	38730.8	41612.7	42085.7	52937.8	63155.7	69989.8 <sup>a</sup>	
Less: Intermediate consumption, at purchaser's prices					20444.6	22066.8	23740.6	23916.5	30035.3	35815.5	39620.6 <sup>a</sup>	
Equals: VALUE ADDED, GROSS, at basic prices					15582.5	16664.0	17872.1	18169.2	22902.5	27340.2	30369.2 <sup>a</sup>	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Compensation of employees					...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies					...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS					...	...	...	...	...	...	...	...
MIXED INCOME, GROSS					...	...	...	...	...	...	...	...
Gross capital formation					...	...	...	...	...	...	...	...

<sup>a</sup> Data for this year refers to provisional data.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Transportation and storage (H)**

Series 1000: 2008 SNA, dalasi, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices					3455.3	4226.2	3803.2	4241.5	4693.0	5249.0	5791.5 <sup>a</sup>	
Less: Intermediate consumption, at purchaser's prices					1723.9	2137.9	1955.9	2168.0	2397.5	2651.5	2907.0 <sup>a</sup>	
Equals: VALUE ADDED, GROSS, at basic prices					1731.4	2088.3	1847.3	2073.5	2295.5	2597.5	2884.5 <sup>a</sup>	
Compensation of employees					...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies					...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS					...	...	...	...	...	...	...	
MIXED INCOME, GROSS					...	...	...	...	...	...	...	
Gross capital formation					...	...	...	...	...	...	...	

<sup>a</sup> Data for this year refers to provisional data.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Accommodation and food service activities (I)**

Series 1000: 2008 SNA, dalasi, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices					1920.3	1844.3	1709.2	2206.7	2428.7	3275.1	4127.1 <sup>a</sup>	
Less: Intermediate consumption, at purchaser's prices					1014.6	968.0	887.3	1132.1	1274.4	1840.4	2256.7 <sup>a</sup>	
Equals: VALUE ADDED, GROSS, at basic prices					905.8	876.4	821.9	1074.6	1154.3	1434.7	1870.4 <sup>a</sup>	
Compensation of employees					...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies					...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS					...	...	...	...	...	...	...	
MIXED INCOME, GROSS					...	...	...	...	...	...	...	
Gross capital formation					...	...	...	...	...	...	...	

<sup>a</sup> Data for this year refers to provisional data.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Information and communication (J)**

Series 1000: 2008 SNA, dalasi, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices					4688.1	4712.5	5313.0	5497.8	6327.7	6155.4	6456.9 <sup>a</sup>	
Less: Intermediate consumption, at purchaser's prices					2923.1	3029.4	3454.1	3676.2	4007.3	3606.7	3620.8 <sup>a</sup>	
Equals: VALUE ADDED, GROSS, at basic prices					1765.1	1683.1	1858.9	1821.6	2320.4	2548.6	2836.1 <sup>a</sup>	
Compensation of employees					...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies					...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS					...	...	...	...	...	...	...	
MIXED INCOME, GROSS					...	...	...	...	...	...	...	
Gross capital formation					...	...	...	...	...	...	...	

<sup>a</sup> Data for this year refers to provisional data.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Financial and insurance activities (K)**

Series 1000: 2008 SNA, dalasi, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices					2203.3	2632.5	2759.2	2579.4	3035.4	3919.9	4170.8 <sup>a</sup>	
Less: Intermediate consumption, at purchaser's prices					1010.0	1285.7	1489.4	1415.0	1618.3	1470.1	1416.7 <sup>a</sup>	
Equals: VALUE ADDED, GROSS, at basic prices					1193.3	1346.8	1269.8	1164.4	1417.1	2449.7	2754.0 <sup>a</sup>	
Compensation of employees					...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies					...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS					...	...	...	...	...	...	...	
MIXED INCOME, GROSS					...	...	...	...	...	...	...	
Gross capital formation					...	...	...	...	...	...	...	

<sup>a</sup> Data for this year refers to provisional data.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Real estate activities (L)**

Series 1000: 2008 SNA, dalasi, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices					2007.6	2254.7	2247.0	2362.4	2526.5	2787.4	2981.9 <sup>a</sup>	
Less: Intermediate consumption, at purchaser's prices					888.0	1105.3	962.3	1025.2	1101.9	1282.5	1372.1 <sup>a</sup>	
Equals: VALUE ADDED, GROSS, at basic prices					1119.6	1149.4	1284.7	1337.2	1424.7	1504.9	1609.7 <sup>a</sup>	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Compensation of employees					...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies					...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS					...	...	...	...	...	...	...	...
MIXED INCOME, GROSS					...	...	...	...	...	...	...	...
Gross capital formation					...	...	...	...	...	...	...	...

<sup>a</sup> Data for this year refers to provisional data.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Professional, scientific, technical, administrative and support service activities (M+N)**

<b>Series 1000: 2008 SNA, dalasi, Western calendar year</b>												<b>Data in millions</b>
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices					1054.9	1212.1	1267.1	1357.8	1405.6	1457.1	1512.2 <sup>a</sup>	
Less: Intermediate consumption, at purchaser's prices					355.4	426.8	442.5	466.6	439.1	512.8	536.2 <sup>a</sup>	
Equals: VALUE ADDED, GROSS, at basic prices					699.5	785.3	824.6	891.2	966.5	944.3	976.0 <sup>a</sup>	
Compensation of employees					...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies					...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS					...	...	...	...	...	...	...	
MIXED INCOME, GROSS					...	...	...	...	...	...	...	
Gross capital formation					...	...	...	...	...	...	...	

<sup>a</sup> Data for this year refers to provisional data.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Professional, scientific and technical activities (M)**

<b>Series 1000: 2008 SNA, dalasi, Western calendar year</b>												<b>Data in millions</b>
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices					173.9	198.6	181.3	239.1	216.1	225.8	220.0 <sup>a</sup>	
Less: Intermediate consumption, at purchaser's prices					68.9	86.2	65.5	103.2	93.9	104.5	105.0 <sup>a</sup>	
Equals: VALUE ADDED, GROSS, at basic prices					105.0	112.4	115.7	135.9	122.1	121.3	115.1 <sup>a</sup>	
Compensation of employees					...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies					...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS					...	...	...	...	...	...	...	
MIXED INCOME, GROSS					...	...	...	...	...	...	...	
Gross capital formation					...	...	...	...	...	...	...	

<sup>a</sup> Data for this year refers to provisional data.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Administrative and support service activities (N)**

Series 1000: 2008 SNA, dalasi, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices					880.9	1013.6	1085.8	1118.7	1189.5	1231.3	1292.2 <sup>a</sup>	
Less: Intermediate consumption, at purchaser's prices					286.5	340.6	377.0	363.3	345.2	408.3	431.2 <sup>a</sup>	
Equals: VALUE ADDED, GROSS, at basic prices					594.4	673.0	708.8	755.4	844.3	823.0	861.0 <sup>a</sup>	
Compensation of employees					...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies					...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS					...	...	...	...	...	...	...	
MIXED INCOME, GROSS					...	...	...	...	...	...	...	
Gross capital formation					...	...	...	...	...	...	...	

<sup>a</sup> Data for this year refers to provisional data.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence, education, human health and social work activities (O+P+Q)**

Series 1000: 2008 SNA, dalasi, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices					6206.9	6306.5	6490.6	7173.9	7426.9	7917.6	10050.3 <sup>a</sup>	
Less: Intermediate consumption, at purchaser's prices					2861.6	3163.2	3159.0	3671.9	3775.7	3905.7	4885.8 <sup>a</sup>	
Equals: VALUE ADDED, GROSS, at basic prices					3345.3	3143.2	3331.6	3502.0	3651.1	4011.9	5164.6 <sup>a</sup>	
Compensation of employees					...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies					...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS					...	...	...	...	...	...	...	
MIXED INCOME, GROSS					...	...	...	...	...	...	...	
Gross capital formation					...	...	...	...	...	...	...	

<sup>a</sup> Data for this year refers to provisional data.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence; compulsory social security (O)**

Series 1000: 2008 SNA, dalasi, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices					3888.0	4099.0	4203.2	4371.2	4513.9	4986.7	6370.0 <sup>a</sup>	
Less: Intermediate consumption, at purchaser's prices					2160.6	2506.1	2470.3	2720.1	2818.9	2992.0	3799.7 <sup>a</sup>	
Equals: VALUE ADDED, GROSS, at basic prices					1727.4	1592.9	1732.9	1651.1	1695.0	1994.7	2570.3 <sup>a</sup>	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Compensation of employees					...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies					...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS					...	...	...	...	...	...	...	...
MIXED INCOME, GROSS					...	...	...	...	...	...	...	...
Gross capital formation					...	...	...	...	...	...	...	...

<sup>a</sup> Data for this year refers to provisional data.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Education (P)**

Series 1000: 2008 SNA, dalasi, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices					1512.8	1459.8	1550.3	1905.1	2070.0	2091.5	2571.6 <sup>a</sup>	
Less: Intermediate consumption, at purchaser's prices					356.6	350.2	373.5	540.6	562.6	551.3	600.9 <sup>a</sup>	
Equals: VALUE ADDED, GROSS, at basic prices					1156.2	1109.6	1176.8	1364.6	1507.4	1540.2	1970.8 <sup>a</sup>	
Compensation of employees					...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies					...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS					...	...	...	...	...	...	...	
MIXED INCOME, GROSS					...	...	...	...	...	...	...	
Gross capital formation					...	...	...	...	...	...	...	

<sup>a</sup> Data for this year refers to provisional data.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Human health and social work activities (Q)**

Series 1000: 2008 SNA, dalasi, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices					806.1	747.7	737.1	897.6	842.9	839.4	1108.7 <sup>a</sup>	
Less: Intermediate consumption, at purchaser's prices					344.4	307.0	315.2	411.3	394.2	362.4	485.3 <sup>a</sup>	
Equals: VALUE ADDED, GROSS, at basic prices					461.7	440.7	421.9	486.3	448.8	477.0	623.5 <sup>a</sup>	
Compensation of employees					...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies					...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS					...	...	...	...	...	...	...	
MIXED INCOME, GROSS					...	...	...	...	...	...	...	
Gross capital formation					...	...	...	...	...	...	...	

<sup>a</sup> Data for this year refers to provisional data.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (R+S+T)**

Series 1000: 2008 SNA, dalasi, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices					2438.7	3079.6	3264.9	3287.7	3125.0	3177.5	3297.3 <sup>a</sup>	
Less: Intermediate consumption, at purchaser's prices					1513.6	1857.9	1978.0	1900.4	1783.2	1841.5	1916.4 <sup>a</sup>	
Equals: VALUE ADDED, GROSS, at basic prices					925.0	1221.7	1286.9	1387.3	1341.8	1336.0	1380.8 <sup>a</sup>	
Compensation of employees					...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies					...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS					...	...	...	...	...	...	...	
MIXED INCOME, GROSS					...	...	...	...	...	...	...	
Gross capital formation					...	...	...	...	...	...	...	

<sup>a</sup> Data for this year refers to provisional data.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Arts, entertainment and recreation (R)**

Series 1000: 2008 SNA, dalasi, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices					453.5	644.7	835.6	898.3	966.6	1102.0	1065.6 <sup>a</sup>	
Less: Intermediate consumption, at purchaser's prices					240.4	361.6	478.2	510.7	546.5	651.4	594.3 <sup>a</sup>	
Equals: VALUE ADDED, GROSS, at basic prices					213.1	283.1	357.4	387.6	420.0	450.6	471.3 <sup>a</sup>	
Compensation of employees					...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies					...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS					...	...	...	...	...	...	...	
MIXED INCOME, GROSS					...	...	...	...	...	...	...	
Gross capital formation					...	...	...	...	...	...	...	

<sup>a</sup> Data for this year refers to provisional data.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (S)**

Series 1000: 2008 SNA, dalasi, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices					1985.2	2434.9	2429.3	2389.4	2158.5	2075.5	2231.7 <sup>a</sup>	
Less: Intermediate consumption, at purchaser's prices					1273.3	1496.3	1499.8	1389.7	1236.7	1190.1	1322.1 <sup>a</sup>	
Equals: VALUE ADDED, GROSS, at basic prices					711.9	938.6	929.5	999.7	921.8	885.4	909.6 <sup>a</sup>	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Compensation of employees					...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies					...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS					...	...	...	...	...	...	...	...
MIXED INCOME, GROSS					...	...	...	...	...	...	...	...
Gross capital formation					...	...	...	...	...	...	...	...

<sup>a</sup> Data for this year refers to provisional data.



## Georgia

### Source

National Accounts Department of the National Statistics Office of Georgia (Geostat) is responsible for compiling and disseminating official national accounts statistics. National accounts are disseminated in the following publications:

- Statistical Yearbook of Georgia (<https://www.geostat.ge/en/single-categories/95/statistical-yearbook>)
- National Accounts of Georgia (<https://www.geostat.ge/en/single-categories/113/gross-domestic-product-of-georgia>) and
- Quarterly Bulletin (<https://www.geostat.ge/en/single-categories/98/quarterly-bulletin>).

Press-releases about rapid estimates of economic growth (monthly), quarterly GDP, annual GDP as well as regional GDP are published on the website of Geostat (<https://www.geostat.ge/en/news>).

National accounts data are available in Excel (<https://www.geostat.ge/en/modules/categories/22/national-accounts>) and PC-Axis (<http://pc-axis.geostat.ge/PXWeb/pxweb/en/Database/>) format.

The data is accessible in mobile applications for Android and iOS system phones as well.

### General

Methodological basis for the national accounts of Georgia is based on the System of National Accounts 2008 (2008 SNA). The 2008 SNA was adopted on November 15, 2019. With the adoption of the 2008 SNA, the historical time series from 2010 were revised.

Data dissemination dates are set out in the Annual Statistical Work Program, which is publicly available on the Geostat website (<https://www.geostat.ge/en/modules/categories/307/statistical-work-programme>). A schedule for the data publication is available under the section of calendar on the web page of Geostat (<https://www.geostat.ge/en/calendar>).

Preliminary quarterly GDP data are initially published on the 80th day after the end of the calculating quarter. Preliminary annual GDP data are published together with the 4th quarter data of reporting year on the 80th day after the end of the fourth quarter of the calculating year. After receiving annual survey results, quarterly and annual GDP figures are finally revised and published by the 11th month after the end of the reporting year.

### Methodology:

#### Overview of GDP Compilation

GDP is compiled by three methods in Georgia: Production approach, Expenditure approach and Income approach. Production approach is considered as a main method for GDP calculation.

Calculation of GDP by the production approach is based on the National Classification of Economic Activities of Georgia (GNC 006-2016), which is based on standards of Classification of Economic Activities in the European Community (NACE Rev. 2).

Data sources for GDP compilation are based on surveys conducted by Geostat or administrative data. Data obtained from the internal sources of Geostat include:

- Data on the economic activities of non-financial corporations (Statistical Survey of Enterprises);
- Statistical survey of non-commercial enterprises;
- Data on the economic activity of households (Households Incomes and Expenditures Survey and Labor Force Survey);

- Consumer Price Index (CPI);
- Producer Price Index for Industrial Products (PPI);
- Price Index for Material Inputs to Construction Industries and Producer Price Index for Freight Transport;
- Data on agricultural production;

External data sources:

- Central and general government budget revenues and expenditures (Ministry of Finance of Georgia);
- Balance of Payment (National Bank of Georgia);
- Indicators of national and commercial banks (National bank of Georgia);
- Indicators of insurance companies (LEPL Insurance State Supervision Service of Georgia).

## **Expenditure Approach**

Compilation of annual GDP by expenditure approach is conducted at current and constant prices, while quarterly GDP by expenditure approach is compiled only in current prices.

Final consumption expenditure is calculated using the data from the households Survey of incomes expenditures, general government budget and survey of non-profit institutions. Gross capital formation is calculated as a sum of fixed capital formation, changes in inventories and net acquisition of valuables. Gross capital formation is calculated by type of assets and institutional sectors based on the information from the following sources: survey of non-financial institutions, Survey of financial institutions, general government budget, survey of agriculture, survey of non-profit institutions. Changes in inventories is calculated as a difference in of balance values at the end and the beginning periods of unfinished production, stocks of finished goods, stocks of goods for resale and stocks of raw and other materials. Holding gains is excluded from the value of changes in inventories. Net acquisition of valuables is not evaluated. Data on export and import of goods and services are derived from the balance of payments data.

## **Income Approach**

Data obtained from internal and external sources are processed in a special format needed for the national accounts. GDP by Income approach is calculation scheme as follows: Employment income in the form of wages, salaries and social benefits is based on an administrative source, Taxes less subsidies are also collected from General Government Budget data, Operating surplus and mixed income is calculated as a residual. GDP by income approach is compiled only in current prices.

## **Production Approach**

Non-observed economy including illegal activities is included in the GDP estimates, which is measured by types of economic activities considering information on activities, output, income, consumption and other economic operations missed from the existing standard statistical sources. Direct as well as indirect measurement methods are used to assess non-observed economy.

Calculation of GDP in constant prices by production approach is implemented using the method of double deflation. It is conducted by subtracting deflated intermediate consumption from the deflated figure of output.

## **Overview of the Compilation of the Integrated Economic Accounts**

Integrated economic accounts are compiled for the whole economy, without disaggregation on institutional sectors. Compilation of integrated economic accounts for institutional sectors is planned by 2021 year. The sequence of accounts for Georgia includes all accounts provided in the 2008 SNA including capital account. Balance of payment data is primarily used for accounting transactions with the rest of the world.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 300: 1993 SNA, Lari, Western calendar year

Series 1000: 2008 SNA, Lari, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	300	1000										
Expenditures of the gross domestic product												
Final consumption expenditure	19095.4	19960.8										
Household final consumption expenditure <sup>a</sup>	14259.8	21050.3	24451.2	25330.6	26067.5	28478.5	30795.9	30487.2	34115.4	36801.3	41206.5	45656.3
NPISHs final consumption expenditure	436.2	14989.3										
General government final consumption expenditure	4399.5	17346.9	20275.4	21076.3	21535.8	23301.6	24973.4	23925.4	27213.8	29728.4	33864.2	37486.1
Individual consumption expenditure	900.5	600.4	678.6	546.7	523.5	735.1	973.0	1076.0	1254.8	1182.3	884.6	1037.9
Collective consumption expenditure	3499.0	371.0										
Gross capital formation	2342.9	4371.0										
Gross fixed capital formation	2755.4	3332.4	3497.1	3707.5	4008.1	4441.8	4849.5	5485.9	5646.8	5890.6	6457.7	7132.4
Changes in inventories	-412.5	1066.5										
Acquisitions less disposals of valuables	...	1045.7	1023.8	1104.0	1307.4	1523.1	1598.2	2047.0	2092.3	2212.3	2538.9	2648.8
Exports of goods and services	5348.9	2286.7	2473.4	2603.5	2700.7	2918.8	3251.3	3438.9	3554.5	3678.3	3918.7	4483.5
Exports of goods	3163.5	4477.7										
Exports of services	2185.5	4478.7	5657.2	7045.4	6002.0	7907.3	8923.1	10805.3	11123.9	12542.6	12460.4	12920.9
Less: Imports of goods and services	8801.3	4009.0										
Imports of goods	7172.9	4128.6	5175.7	6021.3	5372.4	6802.0	8263.9	9504.7	10391.0	11215.7	11836.9	12110.3
Imports of services	1628.4	468.7										
Equals: GROSS DOMESTIC PRODUCT	17986.0	350.1	481.6	1024.0	629.6	1105.3	659.2	1300.6	732.9	1326.9	623.5	810.6

<sup>a</sup> Includes a statistical discrepancy.**Table 1.2 Gross domestic product by expenditures at constant prices**

Series 1000: 2008 SNA, Lari, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Base year	2015											
Expenditures of the gross domestic product												
Final consumption expenditure	24397.4	26109.8	27167.3	27908.3	29646.5	30795.9	29855.7	31722.1	33345.2	35670.9	37603.1	
Household final consumption expenditure <sup>a</sup>	20316.2	22135.9	23060.2	23646.6	24999.0	25946.3	24478.8	26287.0	27814.6	29821.1	31421.3	
NPISHs final consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	
General government final consumption expenditure	4110.2	3975.1	4106.2	4262.5	4647.4	4849.5	5376.9	5434.8	5522.5	5838.5	6170.6	
Individual consumption expenditure	1284.7	1163.9	1222.9	1395.2	1592.7	1598.2	1998.5	2007.3	2069.7	2292.4	2281.6	
Collective consumption expenditure	2824.7	2810.8	2882.9	2866.9	3054.6	3251.3	3378.4	3427.6	3452.8	3545.7	3888.9	
Gross capital formation	5607.9	6409.4	7410.3	6334.4	8298.4	8923.1	10108.8	9871.7	10517.4	9896.3	9559.8	
Gross fixed capital formation	5137.3	5902.4	6259.0	5607.4	7119.4	8263.9	8864.5	9162.4	9338.5	9331.4	8884.3	
Changes in inventories	504.9	541.2	1182.6	725.3	1200.3	659.2	1244.3	696.3	1197.8	536.8	660.4	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>												
<b>Base year</b>												
Acquisitions less disposals of valuables		...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services		8544.1	9963.0	11332.6	13287.7	13313.8	13866.6	15074.5	16835.3	18528.4	20339.8	12573.9
Exports of goods		4428.9	5448.1	5875.5	6957.3	6859.2	6858.3	7399.6	8188.7	9540.8	11032.1	9528.7
Exports of services		4082.8	4379.4	5394.1	6240.1	6393.3	7008.3	7674.9	8638.9	9008.7	9371.9	3323.6
Less: Imports of goods and services		12170.3	14074.8	15594.1	16006.0	18331.0	19650.6	20117.9	21745.8	23977.9	25566.7	21117.8
Imports of goods		9691.4	11382.3	12620.8	12867.2	14708.5	15829.9	16096.2	17253.5	18706.5	19512.6	17271.4
Imports of services		2495.8	2680.2	2957.1	3143.0	3632.9	3820.7	4021.7	4488.0	5259.3	6070.0	3728.5
Equals: GROSS DOMESTIC PRODUCT	<sup>b</sup>	26640.7	28601.6	30436.9	31537.4	32938.1	33935.0	34921.1	36612.5	38385.5	40298.0	37815.8

<sup>a</sup> Includes a statistical discrepancy. Includes NPISH's final consumption expenditure.

<sup>b</sup> Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.

**Table 1.3 Relations among product, income, savings, and net lending aggregates**

**Series 300:** 1993 SNA, Iari, Western calendar year

**Series 1000:** 2008 SNA, Lari, Western calendar year

**Data in millions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>	<b>1000</b>										
GROSS DOMESTIC PRODUCT	17986.0	20743.4										
		21821.6	25478.7	27227.3	28593.0	31124.1	33935.0	35836.0	40761.7	44599.3	49252.7	49407.3
Plus: Compensation of employees - from and to the rest of the world, net	603.9	592.7										
		592.7	742.4	937.1	1048.9	1170.4	1108.6	1320.3	1562.1	1767.4	2273.9	1518.1
Plus: Compensation of employees - from the rest of the world	654.1	679.5										
		679.5	860.6	1073.4	1187.5	1304.4	1304.4	1543.6	1859.0	2143.6	2736.8	1748.7
Less: Compensation of employees - to the rest of the world	50.2	86.8										
		86.8	118.2	136.2	138.6	133.9	195.8	223.3	297.0	376.2	462.9	230.5
Plus: Property income - from and to the rest of the world, net	-800.3	-1233.3										
		-980.4	-1460.4	-1221.7	-1576.3	-1576.3	-1877.7	-2980.3	-3558.2	-3502.4	-4458.3	-3895.9
Plus: Property income - from the rest of the world	52.0	63.3										
		312.7	417.5	705.9	346.3	509.5	612.7	619.5	975.2	1105.2	1132.8	1242.4
Less: Property income - to the rest of the world	852.3	1296.6										
		1293.1	1877.9	1927.6	1922.6	2085.8	2490.4	3599.8	4533.4	4607.7	5591.2	5138.3
Sum of Compensation of employees and property income - from and to the rest of the world, net	-196.5	-640.6										
		-387.8	-718.0	-284.6	-527.4	-405.8	-769.1	-1660.0	-1996.2	-1735.0	-2192.3	-2346.3 <sup>a</sup>
Plus: Sum of Compensation of employees and property income - from the rest of the world	706.1	742.8										
		992.2	1278.1	1779.2	1533.9	1813.9	1917.1	2163.1	2834.2	3248.8	3884.9	2979.6
Less: Sum of Compensation of employees and property income - to the rest of the world	902.5	1383.4										
		1379.9	1996.1	2063.8	2061.3	2219.7	2686.2	3823.1	4830.4	4983.9	6077.1	5325.9
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...										
		...	...	...	...	...	...	...	...	...	...	...
Equals: GROSS NATIONAL INCOME	17789.5	20102.8										
		21433.8	24760.7	26942.7	28065.7	30718.3	33165.9	34176.0	38765.5	42864.3	47060.4	47061.0
Plus: Current transfers - from and to the rest of the world, net	1616.7	1956.6										
		1958.2	2240.2	2324.3	2414.4	2516.9	2541.6	2653.3	3193.7	3456.6	3880.3	5665.8
Plus: Current transfers - from the rest of the world	1735.3	2108.3										
		2109.6	2459.2	2503.1	2612.3	2756.1	2773.5	2918.2	3505.4	3808.8	4344.0	5962.1
Less: Current transfers - to the rest of the world	118.6	151.7										
		151.5	219.0	178.8	197.9	239.2	231.9	264.9	311.7	352.2	463.7	296.4
Equals: GROSS NATIONAL DISPOSABLE INCOME	19406.2	22059.4										
		23392.0	27000.9	29267.0	30480.1	33235.2	35707.5	36829.3	41959.2	46320.9	50940.7	52726.8
Less: Final consumption expenditure / Actual final consumption	19095.4	19960.8										
		21050.3	24451.2	25330.6	26067.5	28478.5	30795.9	30487.2	34115.4	36801.3	41206.5	45656.3

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>	<b>1000</b>										
Equals: SAVING, GROSS	310.7	2098.6										
		2341.7										
Plus: Capital transfers - from and to the rest of the world, net	305.2	368.5	2549.7	3936.5	4412.6	4756.7	4911.6	6342.0	7843.8	9519.6	9734.3	7070.5
Plus: Capital transfers - from the rest of the world	305.4	368.7	245.9	217.3	220.5	187.5	132.4	132.5	208.3	192.8	131.2	128.0
Less: Capital transfers - to the rest of the world	0.2	0.3	245.9	217.3	220.5	187.5	132.4	132.5	208.3	192.8	131.2	128.0
Less: Gross capital formation	2342.9	4477.7	5657.2	7045.4	6002.0	7907.3	8923.1	10805.3	11123.9	12542.6	12460.4	12920.9
		4478.7										
Less: Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	-1726.9	-2010.6	-2861.7	-2891.6	-1368.9	-2963.1	-3879.0	-4330.8	-3071.7	-2830.3	-2594.9	-5722.4
		-1783.5										
<b>Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital</b>												
Less: Consumption of fixed capital	1751.4	2126.8										
		2925.8	3197.6	3567.1	3770.7	4090.3	4862.0	5265.8	5809.0	6218.7	6953.8	7141.6
Equals: NET NATIONAL INCOME	16038.1	17976.0	21563.1	23375.6	24295.0	26628.0	28303.9	28910.2	32956.5	36645.7	40106.6	39919.4
		18508.0										
Equals: NET NATIONAL DISPOSABLE INCOME	17654.8	19932.6	23803.3	25699.9	26709.4	29144.9	30845.5	31563.5	36150.2	40102.2	43986.9	45585.1
		20466.2										
Equals: SAVING, NET	-1440.6	-28.2	369.4	641.9	666.4	49.6	1076.3	2034.8	3300.9	2780.5	-71.2	
		-584.1										

<sup>a</sup> Discrepancy between components and total.

**Table 2.4 Value added by industries at current prices (ISIC Rev. 4)**

**Series 1000:** 2008 SNA, Lari, Western calendar year

**Data in millions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	1844.1	2326.7	2226.0	2463.7	2653.7	2651.6	2614.8	2543.6	3015.8	3203.7	3641.2	
Manufacturing, mining and quarrying and other industrial activities	2867.9	3390.7	3430.1	3615.7	3945.4	4197.1	4109.6	5024.7	5669.9	6323.7	6840.9	
Mining and quarrying	154.9	195.6	190.4	182.7	214.5	356.2	385.0	420.1	457.2	596.3	873.3	
Manufacturing	1994.2	2499.6	2584.3	2719.7	2989.7	3008.2	2791.7	3504.3	3940.1	4367.8	4692.5	
Electricity, gas, steam and air conditioning supply	506.7	520.1	443.6	543.5	593.1	576.4	652.7	776.4	980.0	1009.1	970.4	
Water supply; sewerage, waste management and remediation activities	212.1	175.4	211.8	169.9	148.2	256.3	280.3	323.9	292.7	350.5	304.7	
Construction	809.5	1183.9	1790.0	1677.6	1874.2	2302.3	2790.7	3215.0	3213.2	3680.8	3847.5	
Wholesale and retail trade, transportation and storage, accommodation and food service activities	5134.5	6190.4	6283.6	6148.3	6564.2	6998.4	7224.5	8633.5	9667.9	11222.4	10144.8	
Wholesale and retail trade; repair of motor vehicles and motorcycles	3383.7	4104.1	3965.6	3777.6	4047.9	4125.5	4384.8	4948.8	5406.3	6161.0	6280.8	
Transportation and storage	1366.8	1577.6	1653.6	1625.6	1714.7	1850.4	1785.6	2247.2	2461.6	2838.4	2543.1	
Accommodation and food service activities	384.0	508.8	664.5	745.1	801.6	1022.5	1054.1	1437.5	1800.0	2223.0	1320.9	
Information and communication	868.9	819.6	912.6	854.2	864.0	946.1	913.9	1003.3	1077.5	1323.8	1323.6	
Financial and insurance activities	868.1	905.3	1026.3	1318.7	1460.5	1741.0	1791.4	2070.6	2350.4	2181.3	2127.0	
Real estate activities	2716.0	2810.0	2889.6	3164.7	3450.1	3738.6	3996.5	4247.3	4430.8	4945.9	5058.2	
Professional, scientific, technical, administrative and support service activities	367.2	562.9	780.1	804.2	971.1	1072.0	1236.3	1373.9	1514.7	1719.6	1348.9	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Professional, scientific and technical activities		251.9	397.5	577.1	572.5	675.7	768.4	855.1	945.1	1004.6	1113.0	950.7
Administrative and support service activities		115.3	165.4	203.0	231.7	295.4	303.6	381.2	428.8	510.1	606.7	398.2
Public administration and defence, education, human health and social work activities		3244.8	3582.7	3824.0	4382.6	4780.0	5327.0	5584.8	5811.6	6272.5	6671.0	7210.9
Public administration and defence; compulsory social security		1730.4	1819.2	1962.4	2207.0	2388.6	2581.9	2711.8	2638.1	2899.7	2992.2	3195.0
Education		920.4	1031.6	1075.7	1244.8	1375.4	1459.1	1485.2	1608.5	1740.0	1883.0	2009.5
Human health and social work activities		594.0	732.0	785.9	930.9	1016.0	1286.0	1387.8	1565.0	1632.8	1795.9	2006.3
Other service activities		565.3	850.0	1089.3	1108.4	1098.1	1223.1	1293.3	1424.2	1565.8	1865.6	1723.5
Arts, entertainment and recreation		375.5	581.2	847.7	889.2	771.2	913.9	962.0	1045.1	1182.2	1509.7	1296.3
Other service activities		167.9	241.3	209.6	187.0	295.9	278.2	297.1	344.1	346.7	311.0	373.3
Private households with employed persons		22.0	27.5	32.0	32.3	31.0	31.0	34.2	35.0	36.9	44.8	54.0
Equals: VALUE ADDED, GROSS, at basic prices		19286.4	22622.2	24251.6	25538.2	27661.3	30197.1	31555.8	35347.6	38778.5	43137.8	43266.5
Less: Financial intermediation services indirectly measured (FISIM)		...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products		2535.2	2856.6	2975.7	3054.9	3462.8	3737.9	4280.2	5414.0	5820.8	6114.9	6140.8
Plus: Taxes on products		2640.5	2980.6	3103.7	3202.0	3611.6	3896.2	4448.8	5604.0	6031.2	6348.3	6400.0
Less: Subsidies on products		105.3	124.1	128.0	147.2	148.8	158.3	168.6	190.0	210.3	233.4	259.2
Equals: GROSS DOMESTIC PRODUCT		21821.6	25478.7	27227.3	28593.0	31124.1	33935.0	35836.0	40761.7	44599.3	49252.7	49407.3

Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)

Series 1000: 2008 SNA, Lari, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2015</b>											
<b>Industries</b>												
Agriculture, forestry and fishing		2284.1	2489.0	2364.4	2679.3	2655.0	2651.6	2578.4	2380.2	2708.7	2726.3	2825.8
Manufacturing, mining and quarrying and other industrial activities		3314.7	3673.6	4109.5	4366.8	4462.1	4197.1	4384.4	4541.1	4696.5	4873.0	4784.1
Mining and quarrying		249.1	241.5	255.8	252.1	263.9	356.2	373.2	383.6	396.9	429.4	436.0
Manufacturing		2352.6	2722.2	3061.3	3317.2	3442.3	3008.2	3120.3	3173.9	3305.2	3349.1	3347.7
Electricity, gas, steam and air conditioning supply		497.5	538.6	566.4	614.5	603.7	576.4	609.0	659.2	700.9	737.7	683.4
Water supply; sewerage, waste management and remediation activities		215.6	171.4	226.0	183.0	152.2	256.3	282.0	324.3	293.6	356.7	317.0
Construction		1323.6	1425.7	1572.9	1528.2	1871.4	2302.3	2548.4	2695.5	2501.6	2519.8	2402.1
Wholesale and retail trade, transportation and storage, accommodation and food service activities		6395.1	6741.9	6952.0	6739.1	6892.6	6998.4	6945.9	7551.8	8013.4	8828.0	7417.9
Wholesale and retail trade; repair of motor vehicles and motorcycles		4044.3	4235.9	4283.9	4122.5	4153.5	4125.5	4147.1	4327.7	4566.3	4946.1	4667.8
Transportation and storage		1462.8	1557.3	1697.7	1639.8	1754.6	1850.4	1725.4	1925.1	2011.8	2180.9	1693.8
Accommodation and food service activities		888.0	948.7	970.4	976.8	984.5	1022.5	1073.3	1299.0	1435.4	1700.9	1056.3

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2015</b>											
Information and communication		826.9	855.2	954.1	896.1	889.1	946.1	888.8	970.7	1003.3	1217.9	1209.2
Financial and insurance activities		949.7	1010.9	1158.1	1372.1	1604.1	1741.0	1897.4	2190.5	2444.9	2261.5	2148.4
Real estate activities		3175.9	3354.3	3399.2	3619.6	3684.0	3738.6	3936.8	4111.5	4198.5	4369.4	4367.0
Professional, scientific, technical, administrative and support service activities		533.8	704.7	870.6	902.9	1029.8	1072.0	1231.6	1286.7	1387.7	1510.5	1133.5
Professional, scientific and technical activities		377.8	498.5	639.1	640.4	715.6	768.4	861.2	896.2	937.1	1003.7	818.8
Administrative and support service activities		156.0	206.2	231.4	262.5	314.2	303.6	370.4	390.5	450.5	506.8	314.6
Public administration and defence, education, human health and social work activities		4063.4	4182.4	4458.1	4848.7	5047.3	5327.0	5463.9	5554.6	5885.8	6023.2	6251.8
Public administration and defence; compulsory social security		2156.3	2105.6	2256.0	2397.8	2528.2	2581.9	2655.2	2570.7	2766.1	2722.5	2771.8
Education		1057.1	1134.5	1188.9	1332.5	1434.5	1459.1	1459.5	1523.3	1622.1	1701.3	1754.5
Human health and social work activities		850.1	942.3	1013.2	1118.3	1084.7	1286.0	1349.1	1460.7	1497.5	1599.4	1725.5
Other service activities		860.9	983.2	1175.0	1207.7	1137.7	1223.1	1263.1	1336.0	1409.5	1615.2	1391.9
Arts, entertainment and recreation		625.6	668.9	913.1	968.9	808.0	913.9	940.9	994.6	1070.4	1307.5	1060.7
Other service activities		209.5	282.9	226.0	202.8	296.6	278.2	289.8	308.9	305.2	267.7	286.5
Private households with employed persons		25.8	31.4	35.9	35.9	33.1	31.0	32.4	32.5	33.9	40.1	44.7
Equals: VALUE ADDED, GROSS, at basic prices		23724.8	25381.0	26963.4	28041.9	29232.6	30197.1	31138.7	32614.5	34198.7	35947.5	33827.6
Less: Financial intermediation services indirectly measured (FISIM)		...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products		2923.4	3223.1	3475.9	3494.9	3706.3	3737.9	3782.4	3994.7	4183.4	4354.6	4001.9
Plus: Taxes on products		3046.3	3356.4	3608.7	3646.5	3857.7	3896.2	3946.1	4166.2	4368.4	4550.5	4208.5
Less: Subsidies on products		122.9	133.3	132.8	151.6	151.5	158.3	163.7	171.5	185.1	195.9	206.5
Equals: GROSS DOMESTIC PRODUCT <sup>a</sup>		26640.7	28601.6	30436.9	31537.4	32938.1	33935.0	34921.1	36612.5	38385.5	40298.0	37815.8

<sup>a</sup> Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Total Economy**

Series 1000: 2008 SNA, Lari, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices		33271.3	41431.6	44317.4	45217.8	49287.2	54365.5	59004.3	65016.4	70896.1	78562.9	79186.5
Less: Intermediate consumption, at purchaser's prices		13984.9	18809.4	20065.8	19679.6	21625.9	24168.4	27448.4	29668.7	32117.5	35425.1	35920.1
Equals: VALUE ADDED, GROSS, at basic prices		19286.4	22622.2	24251.6	25538.2	27661.3	30197.1	31555.8	35347.6	38778.5	43137.8	43266.5
Compensation of employees		5079.5	6325.7	7198.4	7925.8	8672.6	9959.4	11436.4	12897.6	14459.2	16255.6	15586.0
Taxes on production and imports, less Subsidies		207.1	239.3	280.4	310.9	342.0	353.3	395.2	442.8	473.3	472.7	313.6
Taxes on production and imports		211.8	245.5	286.6	318.0	346.4	365.0	402.1	458.4	491.9	506.4	345.1
Taxes on products		...	...	...	...	...	...	...	...	...	...	...
Other taxes on production		211.8	245.5	286.6	318.0	346.4	365.0	402.1	458.4	491.9	506.4	345.1

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Less: Subsidies		4.7	6.2	6.2	7.1	4.5	11.7	6.9	15.7	18.6	33.7	31.5
Subsidies on products		...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production		4.7	6.2	6.2	7.1	4.5	11.7	6.9	15.7	18.6	33.7	31.5
OPERATING SURPLUS, GROSS		10126.6	11370.3	11589.0	11756.3	13117.4	14101.1	14032.5	15931.9	17456.1	19218.0	19942.1
MIXED INCOME, GROSS		3873.1	4686.9	5183.8	5545.2	5529.4	5783.3	5691.8	6075.4	6390.0	7191.5	7424.8
Less: Consumption of fixed capital		2925.8	3197.6	3567.1	3770.7	4090.3	4862.0	5265.8	5809.0	6218.7	6953.8	7141.6
OPERATING SURPLUS, NET		7326.8	8331.2	8166.4	8149.8	9196.1	9415.9	8925.7	10287.2	11425.3	12454.6	12983.1
MIXED INCOME, NET		3747.2	4528.4	5039.3	5381.0	5360.4	5606.5	5532.8	5911.1	6202.1	7001.1	7242.1
Gross capital formation		4478.7	5657.2	7045.4	6002.0	7907.3	8923.1	10805.3	11123.9	12542.6	12460.4	12920.9
Gross fixed capital formation		4128.6	5175.7	6021.3	5372.4	6802.0	8263.9	9504.7	10391.0	11215.7	11836.9	12110.3
Changes in inventories		350.1	481.6	1024.0	629.6	1105.3	659.2	1300.6	732.9	1326.9	623.5	810.6
Acquisitions less disposals of valuables		...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Agriculture, forestry and fishing (A)**

Series 1000: 2008 SNA, Lari, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices		3018.6	3737.0	3615.2	3960.9	4256.4	4257.8	4188.5	4160.6	4884.7	5176.7	5854.9
Less: Intermediate consumption, at purchaser's prices		1174.5	1410.3	1389.2	1497.2	1602.7	1606.3	1573.6	1617.0	1868.8	1973.0	2213.7
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>		1844.1	2326.7	2226.0	2463.7	2653.7	2651.6	2614.8	2543.6	3015.9	3203.7	3641.2
Compensation of employees		...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies		...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS		...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS		...	...	...	...	...	...	...	...	...	...	...
Gross capital formation		...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Discrepancy between agricultural sub-industries and total.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Crop and animal production, hunting and related service activities (01)**

Series 1000: 2008 SNA, Lari, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices		2669.9	3278.4	3137.7	3549.4	3818.3	3884.3	3883.2	3724.9	4552.8	4834.6	5479.4
Less: Intermediate consumption, at purchaser's prices		978.6	1152.0	1119.8	1265.1	1354.3	1395.7	1401.1	1371.7	1683.8	1784.0	2005.1
Equals: VALUE ADDED, GROSS, at basic prices		1691.3	2126.4	2017.9	2284.4	2464.0	2488.6	2482.0	2353.2	2869.0	3050.6	3474.3
Compensation of employees		...	...	...	...	...	...	...	...	...	...	...



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies		...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS		...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS		...	...	...	...	...	...	...	...	...	...	...
Gross capital formation		...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Forestry and logging (02)**

Series 1000: 2008 SNA, Lari, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices		337.0	442.2	460.6	389.5	418.4	341.7	281.3	385.0	276.9	280.1	320.6
Less: Intermediate consumption, at purchaser's prices		...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices		191.1	251.6	262.4	222.9	240.2	197.1	162.3	223.7	161.5	162.6	185.1
Compensation of employees		...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies		145.9	190.7	198.1	166.5	178.3	144.6	118.9	161.3	115.4	117.6	135.5
OPERATING SURPLUS, GROSS		...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS		...	...	...	...	...	...	...	...	...	...	...
Gross capital formation		...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Fishing and aquaculture (03)**

Series 1000: 2008 SNA, Lari, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices		11.8	16.3	16.9	22.1	19.7	31.9	24.0	50.7	55.0	62.0	54.9
Less: Intermediate consumption, at purchaser's prices		...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices		4.9	6.8	7.0	9.2	8.2	13.4	10.1	21.6	23.6	26.4	23.5
Compensation of employees		...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies		6.9	9.6	9.9	12.9	11.4	18.4	13.9	29.1	31.5	35.6	31.4
OPERATING SURPLUS, GROSS		...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS		...	...	...	...	...	...	...	...	...	...	...
Gross capital formation		...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Manufacturing, mining and quarrying and other industrial activities (B+C+D+E)**

Series 1000: 2008 SNA, Lari, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices		7746.3	9712.9	10026.4	10656.4	11709.1	12591.2	12924.9	14595.9	16053.8	17784.7	19306.5
Less: Intermediate consumption, at purchaser's prices		4878.4	6322.3	6596.3	7040.7	7763.6	8394.1	8815.2	9571.2	10383.9	11461.1	12465.6
Equals: VALUE ADDED, GROSS, at basic prices		2867.9	3390.7	3430.1	3615.7	3945.4	4197.1	4109.6	5024.7	5669.9	6323.7	6840.9
Compensation of employees		...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies		2868.0	3390.7	3430.1	3615.7	3945.4	4197.1	4109.6	5024.7	5669.9	6323.7	6840.9
OPERATING SURPLUS, GROSS		...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS		...	...	...	...	...	...	...	...	...	...	...
Gross capital formation		...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Mining and quarrying (B)**

Series 1000: 2008 SNA, Lari, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices		283.7	362.1	400.6	357.8	473.1	738.5	731.5	799.7	904.5	1133.3	1586.8
Less: Intermediate consumption, at purchaser's prices		128.8	166.5	210.3	175.2	258.6	382.3	346.6	379.6	447.3	536.9	713.5
Equals: VALUE ADDED, GROSS, at basic prices		154.9	195.6	190.4	182.7	214.5	356.2	385.0	420.1	457.2	596.3	873.3
Compensation of employees		...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies		...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS		...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS		...	...	...	...	...	...	...	...	...	...	...
Gross capital formation		...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Manufacturing (C)**

Series 1000: 2008 SNA, Lari, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices		6401.2	8124.8	8380.2	9021.1	9915.3	10333.5	10502.0	11950.6	13037.5	14441.6	15633.6
Less: Intermediate consumption, at purchaser's prices		4407.0	5625.2	5795.9	6301.4	6925.7	7325.3	7710.3	8446.3	9097.5	10073.8	10941.1
Equals: VALUE ADDED, GROSS, at basic prices		1994.2	2499.6	2584.3	2719.7	2989.7	3008.2	2791.7	3504.3	3940.1	4367.8	4692.5
Compensation of employees		...	...	...	...	...	...	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies		...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS		...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS		...	...	...	...	...	...	...	...	...	...	...
Gross capital formation		...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Electricity, gas, steam and air conditioning supply (D)**

Series 1000: 2008 SNA, Lari, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices		744.7	910.5	918.1	1006.0	1072.4	1121.2	1276.4	1360.9	1632.5	1677.2	1617.5
Less: Intermediate consumption, at purchaser's prices		238.0	390.4	474.5	462.6	479.3	544.8	623.7	584.5	652.6	668.1	647.1
Equals: VALUE ADDED, GROSS, at basic prices		506.7	520.1	443.6	543.5	593.1	576.4	652.7	776.4	980.0	1009.1	970.4
Compensation of employees		...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies		...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS		...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS		...	...	...	...	...	...	...	...	...	...	...
Gross capital formation		...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Water supply; sewerage, waste management and remediation activities (E)**

Series 1000: 2008 SNA, Lari, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices		316.7	315.6	327.4	271.4	248.2	398.1	415.0	484.7	479.3	532.7	468.6
Less: Intermediate consumption, at purchaser's prices		104.6	140.1	115.7	101.6	100.1	141.8	134.7	160.9	186.6	182.2	164.0
Equals: VALUE ADDED, GROSS, at basic prices		212.1	175.4	211.8	169.9	148.2	256.3	280.3	323.9	292.7	350.5	304.7
Compensation of employees		...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies		...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS		...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS		...	...	...	...	...	...	...	...	...	...	...
Gross capital formation		...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Construction (F)**

Series 1000: 2008 SNA, Lari, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices		2278.0	3702.9	5155.9	4061.2	4721.6	6153.4	7971.3	8418.3	8593.3	9866.8	10241.8
Less: Intermediate consumption, at purchaser's prices		1468.5	2518.9	3365.9	2383.6	2847.4	3851.1	5180.6	5203.3	5380.1	6185.9	6394.3
Equals: VALUE ADDED, GROSS, at basic prices		809.5	1183.9	1790.0	1677.6	1874.2	2302.3	2790.7	3215.0	3213.2	3680.8	3847.5
Compensation of employees		...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies		...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS		...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS		...	...	...	...	...	...	...	...	...	...	...
Gross capital formation		...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Wholesale and retail trade, transportation and storage, accommodation and food service activities (G+H+I)**

Series 1000: 2008 SNA, Lari, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices		8241.1	10554.0	10317.0	10162.8	11012.2	11843.5	12641.5	14754.5	16573.7	18942.9	17087.0
Less: Intermediate consumption, at purchaser's prices		3106.6	4363.6	4033.4	4014.5	4448.0	4845.1	5417.0	6121.1	6905.8	7720.5	6942.2
Equals: VALUE ADDED, GROSS, at basic prices		5134.5	6190.4	6283.6	6148.3	6564.2	6998.4	7224.5	8633.4	9667.9	11222.4	10144.8
Compensation of employees		...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies		...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS		...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS		...	...	...	...	...	...	...	...	...	...	...
Gross capital formation		...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Wholesale and retail trade; repair of motor vehicles and motorcycles (G)**

Series 1000: 2008 SNA, Lari, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices		4710.5	6025.4	5628.2	5480.7	5920.6	6061.2	6570.9	7334.5	8045.9	9152.3	9340.0
Less: Intermediate consumption, at purchaser's prices		1326.9	1921.3	1662.6	1703.1	1872.7	1935.7	2186.1	2385.7	2639.6	2991.2	3059.2
Equals: VALUE ADDED, GROSS, at basic prices		3383.7	4104.1	3965.6	3777.6	4047.9	4125.5	4384.8	4948.8	5406.3	6161.0	6280.8
Compensation of employees		...	...	...	...	...	...	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies		...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS		...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS		...	...	...	...	...	...	...	...	...	...	...
Gross capital formation		...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Transportation and storage (H)**

Series 1000: 2008 SNA, Lari, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices		2712.7	3452.1	3286.1	3114.3	3400.9	3652.3	3657.1	4321.5	4806.7	5511.1	5010.6
Less: Intermediate consumption, at purchaser's prices		1345.9	1874.5	1632.5	1488.6	1686.2	1801.9	1871.4	2074.3	2345.1	2672.7	2467.5
Equals: VALUE ADDED, GROSS, at basic prices		1366.8	1577.6	1653.6	1625.6	1714.7	1850.4	1785.6	2247.2	2461.6	2838.4	2543.1
Compensation of employees		...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies		...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS		...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS		...	...	...	...	...	...	...	...	...	...	...
Gross capital formation		...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Accommodation and food service activities (I)**

Series 1000: 2008 SNA, Lari, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices		817.8	1076.5	1402.7	1567.9	1690.6	2130.0	2413.5	3098.5	3721.1	4279.6	2736.4
Less: Intermediate consumption, at purchaser's prices		433.8	567.7	738.3	822.8	889.0	1107.5	1359.5	1661.0	1921.1	2056.5	1415.5
Equals: VALUE ADDED, GROSS, at basic prices		384.0	508.8	664.5	745.1	801.6	1022.5	1054.1	1437.5	1800.0	2223.0	1320.9
Compensation of employees		...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies		...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS		...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS		...	...	...	...	...	...	...	...	...	...	...
Gross capital formation		...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Information and communication (J)**

Series 1000: 2008 SNA, Lari, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices		1336.0	1364.8	1399.0	1327.8	1403.2	1530.8	1571.8	1696.6	1790.4	2133.3	2067.6
Less: Intermediate consumption, at purchaser's prices		467.1	545.1	486.4	473.6	539.2	584.7	657.9	693.3	712.9	809.4	744.0
Equals: VALUE ADDED, GROSS, at basic prices		868.9	819.6	912.6	854.2	864.0	946.1	913.9	1003.3	1077.5	1323.8	1323.6
Compensation of employees		...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies		...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS		...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS		...	...	...	...	...	...	...	...	...	...	...
Gross capital formation		...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Financial and insurance activities (K)**

Series 1000: 2008 SNA, Lari, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices		1173.8	1276.0	1442.3	1758.9	1920.2	2292.3	2455.3	2777.8	3141.2	3031.9	2987.6
Less: Intermediate consumption, at purchaser's prices		305.7	370.7	415.9	440.3	459.6	551.4	664.0	707.1	790.8	850.6	860.6
Equals: VALUE ADDED, GROSS, at basic prices		868.1	905.3	1026.3	1318.7	1460.5	1741.0	1791.4	2070.6	2350.4	2181.3	2127.0
Compensation of employees		...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies		...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS		...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS		...	...	...	...	...	...	...	...	...	...	...
Gross capital formation		...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Real estate activities (L)**

Series 1000: 2008 SNA, Lari, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices		3073.2	3232.4	3331.2	3673.6	4071.4	4464.7	4747.4	5144.2	5413.4	5972.6	6014.1
Less: Intermediate consumption, at purchaser's prices		357.3	422.4	441.6	508.9	621.3	726.1	750.8	896.9	982.6	1026.7	955.9
Equals: VALUE ADDED, GROSS, at basic prices		2716.0	2810.0	2889.6	3164.7	3450.1	3738.6	3996.5	4247.3	4430.8	4945.9	5058.2
Compensation of employees		...	...	...	...	...	...	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies		...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS		...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS		...	...	...	...	...	...	...	...	...	...	...
Gross capital formation		...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Professional, scientific, technical, administrative and support service activities (M+N)**

Series 1000: 2008 SNA, Lari, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices		569.4	911.0	1129.8	1228.9	1401.4	1682.1	1922.9	2214.9	2427.1	2686.4	2033.1
Less: Intermediate consumption, at purchaser's prices		202.3	348.1	349.7	424.7	430.3	610.0	686.6	841.0	912.4	966.8	684.1
Equals: VALUE ADDED, GROSS, at basic prices		367.2	562.9	780.1	804.2	971.1	1072.0	1236.3	1373.9	1514.7	1719.6	1348.9
Compensation of employees		...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies		...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS		...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS		...	...	...	...	...	...	...	...	...	...	...
Gross capital formation		...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Professional, scientific and technical activities (M)**

Series 1000: 2008 SNA, Lari, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices		381.1	647.3	819.6	885.1	967.2	1169.9	1331.7	1460.2	1531.5	1643.9	1403.2
Less: Intermediate consumption, at purchaser's prices		129.2	249.8	242.5	312.6	291.5	401.4	476.6	515.0	526.9	530.9	452.5
Equals: VALUE ADDED, GROSS, at basic prices		251.9	397.5	577.1	572.5	675.7	768.4	855.1	945.1	1004.6	1113.0	950.7
Compensation of employees		...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies		...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS		...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS		...	...	...	...	...	...	...	...	...	...	...
Gross capital formation		...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Administrative and support service activities (N)**

Series 1000: 2008 SNA, Lari, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices		188.3	263.7	310.2	343.8	434.1	512.2	591.3	754.7	895.6	1042.6	629.9
Less: Intermediate consumption, at purchaser's prices		73.0	98.3	107.2	112.1	138.8	208.6	210.1	325.9	385.5	435.9	231.6
Equals: VALUE ADDED, GROSS, at basic prices		115.3	165.4	203.0	231.7	295.4	303.6	381.2	428.8	510.1	606.7	398.2
Compensation of employees		...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies		...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS		...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS		...	...	...	...	...	...	...	...	...	...	...
Gross capital formation		...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence, education, human health and social work activities (O+P+Q)**

Series 1000: 2008 SNA, Lari, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices		4761.7	5265.4	5578.8	5962.5	6738.9	7538.0	8091.8	8512.1	9237.8	9697.1	10592.0
Less: Intermediate consumption, at purchaser's prices		1516.9	1682.7	1754.7	1579.9	1958.9	2211.1	2507.0	2700.5	2965.4	3026.1	3381.1
Equals: VALUE ADDED, GROSS, at basic prices		3244.8	3582.7	3824.0	4382.6	4780.0	5327.0	5584.8	5811.6	6272.5	6671.0	7210.9
Compensation of employees		...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies		...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS		...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS		...	...	...	...	...	...	...	...	...	...	...
Gross capital formation		...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence; compulsory social security (O)**

Series 1000: 2008 SNA, Lari, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices		2656.8	2804.4	3018.3	3029.4	3319.0	3560.8	3789.9	3880.1	4217.3	4266.6	4455.5
Less: Intermediate consumption, at purchaser's prices		926.4	985.3	1055.9	822.5	930.4	978.9	1078.2	1242.0	1317.5	1274.4	1260.5
Equals: VALUE ADDED, GROSS, at basic prices		1730.4	1819.2	1962.4	2207.0	2388.6	2581.9	2711.8	2638.1	2899.7	2992.2	3195.0
Compensation of employees		...	...	...	...	...	...	...	...	...	...	...



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies		...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS		...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS		...	...	...	...	...	...	...	...	...	...	...
Gross capital formation		...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Education (P)**

Series 1000: 2008 SNA, Lari, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices		1071.8	1223.9	1217.7	1390.4	1556.6	1682.2	1785.0	1913.0	2088.8	2287.7	2405.9
Less: Intermediate consumption, at purchaser's prices		151.4	192.3	142.0	145.6	181.2	223.1	299.8	304.5	348.8	404.7	396.4
Equals: VALUE ADDED, GROSS, at basic prices		920.4	1031.6	1075.7	1244.8	1375.4	1459.1	1485.2	1608.5	1740.0	1883.0	2009.5
Compensation of employees		...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies		...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS		...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS		...	...	...	...	...	...	...	...	...	...	...
Gross capital formation		...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Human health and social work activities (Q)**

Series 1000: 2008 SNA, Lari, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices		1033.2	1237.1	1342.7	1542.7	1863.2	2295.0	2516.9	2719.1	2931.8	3142.8	3730.6
Less: Intermediate consumption, at purchaser's prices		439.2	505.2	556.8	611.8	847.2	1009.0	1129.0	1154.1	1299.0	1347.0	1724.2
Equals: VALUE ADDED, GROSS, at basic prices		594.0	732.0	785.9	930.9	1016.0	1286.0	1387.8	1565.0	1632.8	1795.9	2006.3
Compensation of employees		...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies		...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS		...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS		...	...	...	...	...	...	...	...	...	...	...
Gross capital formation		...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (R+S+T)**

Series 1000: 2008 SNA, Lari, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices		1073.0	1675.1	2321.8	2424.6	2052.9	2011.7	2488.9	2741.4	2780.7	3270.5	3001.9
Less: Intermediate consumption, at purchaser's prices		507.6	825.1	1232.5	1316.2	954.8	788.5	1195.7	1317.2	1214.9	1404.9	1278.4
Equals: VALUE ADDED, GROSS, at basic prices		565.3	850.0	1089.3	1108.4	1098.1	1223.1	1293.3	1424.2	1565.8	1865.6	1723.5
Compensation of employees		...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies		...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS		...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS		...	...	...	...	...	...	...	...	...	...	...
Gross capital formation		...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Arts, entertainment and recreation (R)**

Series 1000: 2008 SNA, Lari, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices		763.2	1241.5	1884.4	2038.3	1436.5	1497.6	1886.8	1998.9	2117.5	2676.2	2262.0
Less: Intermediate consumption, at purchaser's prices		387.7	660.4	1036.6	1149.1	665.3	583.7	924.8	953.8	935.3	1166.4	965.7
Equals: VALUE ADDED, GROSS, at basic prices		375.5	581.2	847.7	889.2	771.2	913.9	962.0	1045.1	1182.2	1509.7	1296.3
Compensation of employees		...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies		...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS		...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS		...	...	...	...	...	...	...	...	...	...	...
Gross capital formation		...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (S)**

Series 1000: 2008 SNA, Lari, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices		287.8	406.1	405.4	354.0	585.4	483.0	567.9	707.5	626.3	549.5	685.9
Less: Intermediate consumption, at purchaser's prices		119.9	164.7	195.8	167.1	289.5	204.8	270.8	363.4	279.6	238.5	312.7
Equals: VALUE ADDED, GROSS, at basic prices		167.9	241.3	209.6	187.0	295.9	278.2	297.1	344.1	346.7	311.0	373.3
Compensation of employees		...	...	...	...	...	...	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies		...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS		...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS		...	...	...	...	...	...	...	...	...	...	...
Gross capital formation		...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Private households with employed persons (T)**

Series 1000: 2008 SNA, Lari, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices		22.0	27.5	32.0	32.3	31.0	31.0	34.2	35.0	36.9	44.8	54.0
Less: Intermediate consumption, at purchaser's prices		...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices		22.0	27.5	32.0	32.3	31.0	31.0	34.2	35.0	36.9	44.8	54.0
Compensation of employees		...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies		...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS		...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS		...	...	...	...	...	...	...	...	...	...	...
Gross capital formation		...	...	...	...	...	...	...	...	...	...	...

**Table 4.1 Total Economy (S.1)**

Series 300: 1993 SNA, Lari, Western calendar year

Series 1000: 2008 SNA, Lari, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	300	1000										
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	26315.1	30467.3										
Less: Financial intermediation services indirectly measured (only to be deducted if FISIM is not distributed to uses)	224.4	33271.3	41431.6	44317.4	45217.8	49287.2	54365.5	59004.3	65016.4	70896.1	78562.9	79186.5
Plus: Taxes less Subsidies on products	2439.6	2729.0										
Plus: Taxes on products	2530.9	2535.2	2856.6	2975.7	3054.9	3462.8	3737.9	4280.2	5414.0	5820.8	6114.9	6140.8
Less: Subsidies on products	91.3	2834.3										
		2640.5	2980.6	3103.7	3202.0	3611.6	3896.1	4448.8	5604.0	6031.2	6348.3	6400.0
		105.3										
		105.3	124.1	128.0	147.2	148.8	158.3	168.6	190.0	210.3	233.4	259.2
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	10768.7	12452.9										
GROSS DOMESTIC PRODUCT	17986.0	13984.9	18809.4	20065.8	19679.6	21625.9	24168.4	27448.4	29668.7	32117.5	35425.1	35920.1
Less: Consumption of fixed capital	1751.4	20743.4										
NET DOMESTIC PRODUCT	16234.6	21821.6	25478.7	27227.3	28593.0	31124.1	33935.0	35836.0	40761.7	44599.3	49252.7	49407.3
		2126.8										
		2925.8	3197.6	3567.1	3770.7	4090.3	4862.0	5265.8	5809.0	6218.7	6953.8	7141.6
		18616.6										
		18895.8	22281.1	23660.3	24822.4	27033.8	29073.0	30570.3	34952.7	38380.7	42298.9	42265.6

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	300	1000										
<b>II.1.1 Generation of income account - Resources</b>												
GROSS DOMESTIC PRODUCT	17986.0	20743.4										
		21821.6	25478.7	27227.3	28593.0	31124.1	33935.0	35836.0	40761.7	44599.3	49252.7	49407.3
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	4857.0	5171.3										
		5079.5	6325.7	7198.4	7925.8	8672.6	9959.4	11436.4	12897.6	14459.2	16255.6	15586.0
Taxes on production and imports, less Subsidies	2661.0	2984.2										
		2742.3	3095.8	3256.1	3365.7	3804.7	4091.2	4675.4	5856.8	6294.1	6587.6	6454.4
Taxes on production and imports	2752.3	3089.5										
		2852.3	3226.2	3390.3	3520.0	3958.0	4261.2	4850.9	6062.4	6523.1	6854.7	6745.1
Taxes on products	2530.9	2834.3										
		2640.5	2980.6	3103.7	3202.0	3611.6	3896.1	4448.8	5604.0	6031.2	6348.3	6400.0
Other taxes on production	221.4	255.2										
		211.8	245.5	286.6	318.0	346.4	365.0	402.1	458.4	491.9	506.4	345.1
Less: Subsidies	91.3	105.3										
		110.0	130.3	134.2	154.3	153.3	170.0	175.5	205.6	229.0	267.2	290.7
Subsidies on products	91.3	105.3										
		105.3	124.1	128.0	147.2	148.8	158.3	168.6	190.0	210.3	233.4	259.2
Other subsidies on production	...	...										
		4.7	6.2	6.2	7.1	4.5	11.7	6.9	15.7	18.6	33.7	31.5
OPERATING SURPLUS, GROSS	6810.1	8721.0										
		10126.6	11370.3	11589.0	11756.3	13117.4	14101.1	14032.5	15931.9	17456.1	19218.0	19942.1
MIXED INCOME, GROSS	3657.9	3866.9										
		3873.1	4686.9	5183.8	5545.2	5529.4	5783.3	5691.8	6075.4	6390.0	7191.5	7424.8
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	6810.1	8721.0										
		10126.6	11370.3	11589.0	11756.3	13117.4	14101.1	14032.5	15931.9	17456.1	19218.0	19942.1
MIXED INCOME, GROSS	3657.9	3866.9										
		3873.1	4686.9	5183.8	5545.2	5529.4	5783.3	5691.8	6075.4	6390.0	7191.5	7424.8
Compensation of employees	4857.0	5171.3										
		5079.5	6325.7	7198.4	7925.8	8672.6	9959.4	11436.4	12897.6	14459.2	16255.6	15586.0
Taxes on production and imports, less Subsidies	2661.0	2984.2										
		2742.3	3095.8	3256.1	3365.7	3804.7	4091.2	4675.4	5856.8	6294.1	6587.6	6454.4
Taxes on production and imports	2752.3	3089.5										
		2852.3	3226.2	3390.3	3520.0	3958.0	4261.2	4850.9	6062.4	6523.1	6854.7	6745.1
Taxes on products	2530.9	2834.3										
		2640.5	2980.6	3103.7	3202.0	3611.6	3896.1	4448.8	5604.0	6031.2	6348.3	6400.0
Other taxes on production	221.4	255.2										
		211.8	245.5	286.6	318.0	346.4	365.0	402.1	458.4	491.9	506.4	345.1
Less: Subsidies	91.3	105.3										
		110.0	130.3	134.2	154.3	153.3	170.0	175.5	205.6	229.0	267.2	290.7
Subsidies on products	91.3	105.3										
		105.3	124.1	128.0	147.2	148.8	158.3	168.6	190.0	210.3	233.4	259.2
Other subsidies on production	...	...										
		4.7	6.2	6.2	7.1	4.5	11.7	6.9	15.7	18.6	33.7	31.5
Property income	706.1	742.8										
		992.2	1278.1	1779.2	1533.9	1813.9	1917.1	2163.1	2834.2	3248.8	3884.9	2979.6
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	902.5	1383.4										
		1379.9	1996.1	2063.8	2061.3	2219.7	2686.2	3823.1	4830.4	4983.9	6077.1	5325.9
GROSS NATIONAL INCOME	17789.5	20102.8										
		21433.8	24760.7	26942.7	28065.7	30718.3	33165.9	34176.0	38765.5	42864.3	47060.4	47061.0
<b>II.2 Secondary distribution of income account - Resources</b>												
GROSS NATIONAL INCOME	17789.5	20102.8										
		21433.8	24760.7	26942.7	28065.7	30718.3	33165.9	34176.0	38765.5	42864.3	47060.4	47061.0
Current taxes on income, wealth, etc.	...	...										
		...	...	...	...	...	...	...	...	...	...	...
Social contributions	...	...										
		...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	...	...										
		...	...	...	...	...	...	...	...	...	...	...
Other current transfers	1735.3	2108.3										
		2109.6	2459.2	2503.1	2612.3	2756.1	2773.5	2918.2	3505.4	3808.8	4344.0	5962.1
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	...	...										
		...	...	...	...	...	...	...	...	...	...	...
Social contributions	...	...										
		...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	...	...										
		...	...	...	...	...	...	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>	<b>1000</b>										
Other current transfers <sup>c</sup>	118.6	151.7										
	<sup>c</sup>	151.5	219.0	178.8	197.9	239.2	231.9	264.9	311.7	352.2	463.7	296.4
GROSS DISPOSABLE INCOME	19406.2	22059.4										
		23392.0	27000.9	29267.0	30480.1	33235.2	35707.5	36829.3	41959.2	46320.9	50940.7	52726.8
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	19406.2	22059.4										
		23392.0	27000.9	29267.0	30480.1	33235.2	35707.5	36829.3	41959.2	46320.9	50940.7	52726.8
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	19095.4	19960.8										
		21050.3	24451.2	25330.6	26067.5	28478.5	30795.9	30487.2	34115.4	36801.3	41206.5	45656.3
Individual consumption expenditure	15596.5	16656.3										
		18763.6	21977.8	22727.1	23366.8	25559.7	27544.6	27048.4	30560.9	33123.0	37287.7	41172.8
Collective consumption expenditure	3499.0	3304.5										
		2286.7	2473.4	2603.5	2700.7	2918.8	3251.3	3438.9	3554.5	3678.3	3918.7	4483.5
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	310.7	2098.6										
		2341.7	2549.7	3936.5	4412.6	4756.7	4911.6	6342.0	7843.8	9519.6	9734.3	7070.5
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	310.7	2098.6										
		2341.7	2549.7	3936.5	4412.6	4756.7	4911.6	6342.0	7843.8	9519.6	9734.3	7070.5
Capital transfers, receivable less payable	305.2	368.5										
		353.5	245.9	217.3	220.5	187.5	132.4	132.5	208.3	192.8	131.2	128.0
Capital transfers, receivable	305.4	368.7										
		353.5	245.9	217.3	220.5	187.5	132.4	132.5	208.3	192.8	131.2	128.0
Less: Capital transfers, payable	0.2	0.3										
		...	...	...	...	...	...	0.4	0.3	0.3	...	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	...	...	...	...	...	...	...	...	...	...	...	...
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	2342.9	4477.7										
		4478.7	5657.2	7045.4	6002.0	7907.3	8923.1	10805.3	11123.9	12542.6	12460.4	12920.9
Gross fixed capital formation	2755.4	4009.0										
		4128.6	5175.7	6021.3	5372.4	6802.0	8263.9	9504.7	10391.0	11215.7	11836.9	12110.3
Changes in inventories	-412.5	468.7										
		350.1	481.6	1024.0	629.6	1105.3	659.2	1300.6	732.9	1326.9	623.5	810.6
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	-1726.9	-2010.6										
		-1783.5	-2861.7	-2891.6	-1368.9	-2963.1	-3879.0	-4330.8	-3071.7	-2830.3	-2594.9	-5722.4

<sup>a</sup> Includes financial intermediation services indirectly measured (FISIM).

<sup>b</sup> Refers to current transfers from the rest of the world.

<sup>c</sup> Refers to current transfers to the rest of the world.

## Germany

### Source

Data compiled by the Statistisches Bundesamt, Wiesbaden and provided to the OECD by Eurostat.

### General

From September 2014, these national accounts estimates are compiled according to the 2008 SNA ('System of National Accounts 2008', Commission of the European Communities-Eurostat, International Monetary Fund, Organisation for Economic Co-operation and Development, United Nations and World Bank, 2009).

Detailed methodology of the German national accounts could be found in the Bundesamt website: [https://www.destatis.de/EN/Methods/NationalAccountRevision/Revision2014\\_BackgroundPaper.pdf?\\_\\_blob=publicationFile](https://www.destatis.de/EN/Methods/NationalAccountRevision/Revision2014_BackgroundPaper.pdf?__blob=publicationFile)

The financial intermediation services indirectly measured (FISIM) are allocated to industries and institutional sectors.

Original chain constant price estimates are referenced to 2015.

The statistics for Germany in this publication refer to Germany after unification. Official data for Germany after unification are available only from 1991 onwards. In order to calculate the various zones totals, the secretariat has estimated data for the whole of Germany back to 1970 by linking in 1991 the data for Germany to historical data for West Germany according to 1993 SNA published in September 2006 by the Statistisches Bundesamt.

### Methodology:

#### Overview of GDP Compilation

The German system of National Accounts (NA) is based on the European System of National Accounts (ESA 2010), which in turn originated from the System of National Accounts (2008 SNA). Yearly and quarterly data for Germany according to ESA 2010 start at the beginning of 1991. In addition, data for the Former Federal Republic of Germany according to ESA 1995 is available for the years 1970 to 1991. GDP measures the market value of goods and services that are produced in Germany, after deduction of intermediate consumption but before deduction of consumption of fixed capital.

The following features are published for the annual national accounts data: gross value added, gross domestic product and gross national income; taxes and subsidies on production according to 64 economic branches; values of production, intermediate consumption and gross value added at current prices and at previous year's prices (chain-linked indices) according to 64 economic branches; private consumption; private consumption by supplier branches; purchases of private households domestically by uses; consumption expenditure of general government, gross fixed capital formation by sector and type of investment; gross fixed capital formation (new goods) by 64 economic branches at current prices and at previous year's prices (chain-linked indices); gross fixed capital formation by commodity groups; changes in inventories; imports and exports of goods and services, imports and exports of goods and services by commodity groups at current prices and at previous year's prices (chain-linked indices), economic transactions with the rest of the world; distribution of wage and property income; compensation of employees; gross wages and salaries total (domestic); income from entrepreneurial activity and property (before and after redistribution); net national income (market prices and factor costs); disposable income and its uses; saving and capital accumulation; general government revenue and expenditure as well as net lending / net borrowing (total, political subdivisions: federal /central government, state government, local government, social security funds); government expenditure by function; completed state transfers by function; gross capital formation of general government by function; taxes; social contributions; actual social contributions; social benefits; private household income and its use; reproducible tangible assets by type of asset and capital assets (gross, net) by economic branch at replacement prices and at previous year's prices (chain-linked indices).

The breakdown of economic branches in the German NA is based on the ESA 2010, but not all details are published. The industrial classification used is the Statistical Classification of Economic Activities in the European Communities NACE Rev.2; the details are published generally at the one or two digit level. Products are classified by the Classification of Products by Activity (CPA). Machinery and equipment is classified by the List of Products of the European Communities (PRODCOM), which is identical to the CPA up to the six-digit level. The Classification of Individual Consumption by Purpose (COICOP) serves to break down household final consumption, and the Classification of the Functions of Government (COFOG) is used to classify functions of government.

Transactions are valued in market transactions with actual market prices. Non-market transactions should be valued as much as possible at market prices (for example, the rental value of residences used by owners). When this is not possible, production prices including profit surcharge (for example, self-built facilities) or without profit surcharge (for example, the value of state production) are quoted. In certain isolated cases (for example, commerce and credit institution services) the value is determined as the difference between certain revenues and expenditures.

## **Expenditure Approach**

Three main methods can be used to compute the gross domestic product (GDP) via the expenditure approach. Firstly, the buyers or users of goods can be asked about their expenditure. Secondly, the producers of goods and services can be asked about their deliveries to consumers, investors and the rest of the world. Thirdly, an estimation of the use structures for goods and services (commodity flow method) can be applied.

Currently, consumption expenditure of private households is calculated mainly by using the so-called supplier method, whereby information about suppliers' sales to private households (in particular the sales of retail and wholesale trade) are used to determine consumption expenditure. These results are complemented by special product-related calculations, e.g., for tobacco goods, motor vehicles, and fuels. Statistical sources are, among others, annual business surveys in industry, trade, and most transport sectors, the turnover tax statistics, and multi-year censuses resp. register-based data.

The consumption expenditure of general government is calculated by deducting the sales revenue of non-market output and the self-produced fixed capital formation from the current expenditure for the non-market output of this sector (intermediate consumption, compensation of employees, capital consumption, and other net taxes on products), adding the social benefits in kind. The statistical sources are the results for the federal budget, the results of the finance statistics, broken down in detail according to types of income and expenditure, and the results from social insurance bodies.

For the computation of fixed capital formation, the commodity-flow method is mainly used. Important sources for estimating fixed capital formation are the annual survey of companies employing 20 or more workers, the annual census in the construction industry, the cost structure statistics, the turnover tax statistics, the monthly foreign trade statistics, the quarterly production statistics, and the monthly sales survey in the capital goods producing sector are important sources for estimating fixed capital formation.

Changes in inventories are generally calculated by converting survey data on the initial and closing inventories (book values) using a model in accordance with the concepts of ESA 1995. Important statistical information is provided by the cost structure statistics in the various industries and price indices from the price statistics.

The value of exports and imports is obtained from the foreign trade statistics and from the balance of payments statistics of the Central Bank.

## **Income Approach**

Compensation of employees includes gross wages and salaries as well as actual and imputed social contributions of employers. Main data sources are employers' monthly, quarterly, and annual reports and special surveys among employers that are conducted every few years, such as the survey on labour costs. Data from social security

statistics is also used. Indirect taxes and subsidies are taken directly from the general government accounts. Operating surplus is then obtained as a residual.

## Production Approach

The table of GDP by kind of economic activity shows the GDP at market prices and the GVA at basic prices. The production approach for output is used to estimate value added of most industries. The income approach is used to estimate value added of domestic services, private non-profit institutions, and producers of government services.

Value added of agriculture is obtained by deducting the cost of all intermediate consumption from the gross value of production, which includes products consumed on farms. The calculations are based on production statistics for quantities and on agricultural price surveys for prices.

The main sources for estimating output and intermediate consumption (ratios) for mining and quarrying, manufacturing, electricity, gas and water, and construction are the yearly structural business statistics (SBS) of production industries (cost-structure statistics) and annual data taken from several other sources for crosschecking (VAT statistics, business register).

For trade as well as hotels and restaurants the output is calculated by turnover data from SBS, VAT statistics, and business register, while input is estimated from SBS and for some smaller parts from annual trade reports. For the transport sector, SBS are used to estimate parts of output and intermediate consumption for most sub-sectors. Turnover tax statistics are used to prepare the current output estimates, too.

Banking statistics, collected by the Central Bank, and insurance statistics, collected by the Federal Supervisory Board, provide the basis for estimating output of financial institutions including insurance. Input is estimated on the basis of bank company reports and insurance company reports. Additionally, FISIM as an important part of output is calculated by using a model based on quantities and interest rates.

Rents are estimated separately by using a model based on different strata like old, medium, and new buildings. The rents are based on data from censuses of buildings and dwellings which include owner-occupied dwellings. The data are extrapolated by quantity and price indices.

The data used to estimate value added of government services are mainly based on revenue and expenditure statistics of general government. For private non-profit institutions, output is estimated as the sum of costs for wages and salaries, estimated capital consumption, and other net taxes on production. Double deflation is used for the calculation of price-adjusted results for gross value added. Output of most industries is deflated by weighted producer price indices. For almost all industries, the inputs are deflated by specially constructed input price indices.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 1000: 2008 SNA, Euro, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
	Expenditures of the gross domestic product											
Final consumption expenditure	1869331.0	1914886.0	1978598.0	2036576.0	2085678.0	2137354.0	2198877.0	2277567.0	2352217.0	2425739.0	2511407.0	2465976.0
Household final consumption expenditure	1341401.0	1372880.0	1423569.0	1465858.0	1492490.0	1521100.0	1559417.0	1608214.0	1656268.0	1706172.0	1755648.0	1657975.0
NPISHs final consumption expenditure	38987.0	40327.0	41369.0	41508.0	41294.0	42799.0	43552.0	45502.0	47782.0	49221.0	51223.0	53618.0
General government final consumption expenditure	488943.0	501679.0	513660.0	529210.0	551894.0	573455.0	595908.0	623851.0	648167.0	670346.0	704536.0	754383.0
Individual consumption expenditure	306440.0	316564.0	325163.0	332087.0	349705.0	366161.0	383423.0	404675.0	418522.0	431452.0	452917.0	472923.0



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Collective consumption expenditure	182503.0	185115.0	188497.0	197123.0	202189.0	207294.0	212485.0	219176.0	229645.0	238894.0	251619.0	281460.0
Gross capital formation	453841.0	514567.0	582758.0	541265.0	563781.0	596326.0	597457.0	625927.0	679562.0	724295.0	737712.0	676735.0
Gross fixed capital formation	471232.0	501148.0	548701.0	557877.0	559500.0	586665.0	605836.0	636299.0	665965.0	709253.0	747986.0	738447.0
Changes in inventories	-20786.0	9217.0	30227.0	-21253.0	-615.0	5651.0	-14239.0	-13706.0	7461.0	9535.0	-14834.0	-66632.0
Acquisitions less disposals of valuables	3395.0	4202.0	3830.0	4641.0	4896.0	4010.0	5860.0	3334.0	6136.0	5507.0	4560.0	4920.0
Exports of goods and services	932310.0	1091549.0	1213641.0	1271274.0	1276878.0	1335472.0	1419906.0	1444277.0	1538790.0	1590017.0	1617360.0	1460121.0
Exports of goods	769987.0	917244.0	1029689.0	1072019.0	1068665.0	1106924.0	1166593.0	1179168.0	1256493.0	1293855.0	1307744.0	1192919.0
Exports of services	162323.0	174305.0	183952.0	199255.0	208213.0	228548.0	253313.0	265109.0	282297.0	296162.0	309616.0	267202.0
Less: Imports of goods and services	809752.0	956602.0	1081437.0	1103805.0	1114987.0	1141722.0	1190060.0	1213031.0	1310709.0	1383641.0	1417429.0	1266652.0
Imports of goods	629365.0	754215.0	864522.0	869479.0	867663.0	887292.0	918207.0	926914.0	1003985.0	1067639.0	1087285.0	1000064.0
Imports of services	180387.0	202387.0	216915.0	234326.0	247324.0	254430.0	271853.0	286117.0	306724.0	316002.0	330144.0	266588.0
Equals: GROSS DOMESTIC PRODUCT	2445730.0	2564400.0	2693560.0	2745310.0	2811350.0	2927430.0	3026180.0	3134740.0	3259860.0	3356410.0	3449050.0	3336180.0

Table 1.2 Gross domestic product by expenditures at constant prices

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Base year	2015											
Expenditures of the gross domestic product												
Final consumption expenditure	2030882.8	2049133.5	2082336.5	2112241.3	2125654.4	2151601.1	2198877.0	2262204.7	2297166.8	2330369.8	2374127.5	2296946.9
Household final consumption expenditure	1444955.8	1455092.0	1483161.5	1506552.8	1513102.3	1529008.4	1559417.0	1597466.8	1621014.0	1646120.6	1671851.0	1572204.2
NPISHs final consumption expenditure	44423.0	44862.9	44575.5	44113.8	42937.9	43538.9	43552.0	44727.9	45999.6	46513.5	47162.5	44431.8
General government final consumption expenditure	541442.0	549129.2	554432.8	561524.1	569449.7	579103.4	595908.0	619982.7	630172.7	637800.3	655022.1	679215.9
Individual consumption expenditure	342320.0	348263.1	353899.4	356046.6	362411.4	370540.0	383423.0	401712.3	405201.4	408652.2	417892.7	418812.9
Collective consumption expenditure	199077.2	200840.8	200522.1	205388.0	207024.1	208554.0	212485.0	218285.8	225021.6	229207.6	237154.5	260761.6
Gross capital formation	509810.1	572124.8	625657.0	570810.4	587240.5	607613.8	597457.0	620040.9	661862.9	681280.2	675245.9	628644.3
Gross fixed capital formation	518050.4	545373.6	585661.7	584328.8	576755.9	595476.2	605836.0	628918.3	644670.1	667388.9	684170.6	665389.7
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	997342.0	1141036.5	1236312.1	1272235.8	1285014.9	1346638.9	1419906.0	1454977.7	1523985.1	1558772.8	1573681.8	1426295.6
Exports of goods	821981.4	956139.6	1041184.3	1067432.6	1071399.0	1116196.2	1166593.0	1191208.1	1252220.9	1278819.3	1285702.1	1180592.1
Exports of services	175039.3	184513.2	194671.0	204423.6	213466.9	230489.5	253313.0	263800.2	271880.8	279961.5	287662.2	246346.9
Less: Imports of goods and services	869338.8	981204.5	1053084.1	1054155.1	1082359.6	1124844.7	1190060.0	1243493.7	1309542.0	1357263.4	1392013.2	1274554.3
Imports of goods	669372.9	761193.6	822254.4	811235.9	829875.5	867797.4	918207.0	957506.3	1007089.4	1050979.7	1076781.4	1025453.6
Imports of services	199349.8	219167.9	229525.5	242955.0	252823.3	257064.2	271853.0	285907.8	302382.1	306324.0	315295.1	250566.9
Equals: GROSS DOMESTIC PRODUCT	<sup>a</sup> 2671511.7	2783177.8	2892422.8	2904527.6	2917237.5	2981695.1	3026180.0	3093663.8	3174160.2	3214408.4	3232262.9	3078230.3

<sup>a</sup> Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.

Table 1.3 Relations among product, income, savings, and net lending aggregates

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
GROSS DOMESTIC PRODUCT	2445730.0	2564400.0	2693560.0	2745310.0	2811350.0	2927430.0	3026180.0	3134740.0	3259860.0	3356410.0	3449050.0	3332230.0
Plus: Compensation of employees - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Property income - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Sum of Compensation of employees and property income - from and to the rest of the world, net	<sup>a</sup> 55144.0	51440.0	68975.0	65870.0	65099.0	58652.0	68963.0	77764.0	77340.0	91001.0	93768.0	94914.0
Plus: Sum of Compensation of employees and property income - from the rest of the world	<sup>b</sup> 183869.0	200710.0	220126.0	204612.0	191344.0	190525.0	201897.0	212192.0	219588.0	225780.0	229784.0	205781.0
Less: Sum of Compensation of employees and property income - to the rest of the world	<sup>c</sup> 128725.0	149270.0	151151.0	138742.0	126245.0	131873.0	132934.0	134428.0	142248.0	134779.0	136016.0	110867.0
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Equals: GROSS NATIONAL INCOME	2500874.0	2615840.0	2762535.0	2811180.0	2876449.0	2986082.0	3095143.0	3212504.0	3337200.0	3447411.0	3542818.0	3427144.0
Plus: Current transfers - from and to the rest of the world, net	-32012.0	-35860.0	-32615.0	-35333.0	-42199.0	-36186.0	-36915.0	-36896.0	-45620.0	-43837.0	-43235.0	-48242.0
Plus: Current transfers - from the rest of the world	42188.0	44521.0	51847.0	54298.0	60633.0	63213.0	71354.0	66303.0	68670.0	71400.0	74568.0	73559.0
Less: Current transfers - to the rest of the world	74200.0	80381.0	84462.0	89631.0	102832.0	99399.0	108269.0	103199.0	114290.0	115237.0	117803.0	121801.0
Equals: GROSS NATIONAL DISPOSABLE INCOME	2468862.0	2579980.0	2729920.0	2775847.0	2834250.0	2949896.0	3058228.0	3175608.0	3291580.0	3403574.0	3499583.0	3378902.0
Less: Final consumption expenditure / Actual final consumption	1869331.0	1914886.0	1978598.0	2036576.0	2085678.0	2137354.0	2198877.0	2277567.0	2352217.0	2425739.0	2511407.0	2460137.0
Equals: SAVING, GROSS	599531.0	665094.0	751322.0	739271.0	748572.0	812542.0	859351.0	898041.0	939363.0	977835.0	988176.0	918765.0
Plus: Capital transfers - from and to the rest of the world, net	-2736.0	-2980.0	-6962.0	-5010.0	-4153.0	-4374.0	-4309.0	-6237.0	-9194.0	-8347.0	-9251.0	-11138.0
Plus: Capital transfers - from the rest of the world	4332.0	3845.0	4531.0	4909.0	4967.0	4879.0	4085.0	5500.0	3510.0	4035.0	4255.0	3961.0
Less: Capital transfers - to the rest of the world	7068.0	6825.0	11493.0	9919.0	9120.0	9253.0	8394.0	11737.0	12704.0	12382.0	13506.0	15099.0
Less: Gross capital formation	453841.0	514567.0	582758.0	541265.0	563781.0	596326.0	597457.0	625927.0	679562.0	724295.0	737712.0	678139.0
Less: Acquisitions less disposals of non-produced non-financial assets	-32.0	-2303.0	-1148.0	-1745.0	-1105.0	-2841.0	-1794.0	-3220.0	-922.0	-3452.0	-2797.0	45.0
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	142986.0	149850.0	162750.0	194741.0	181743.0	214683.0	259379.0	269097.0	251529.0	248645.0	244010.0	229443.0
<b>Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital</b>												
Less: Consumption of fixed capital	451997.0	462023.0	478139.0	495324.0	509842.0	524850.0	542758.0	558689.0	581322.0	610273.0	639814.0	657763.0
Equals: NET NATIONAL INCOME	2048877.0	2153817.0	2284396.0	2315856.0	2366607.0	2461232.0	2552385.0	2653815.0	2755878.0	2837138.0	2903004.0	2769381.0
Equals: NET NATIONAL DISPOSABLE INCOME	2016865.0	2117957.0	2251781.0	2280523.0	2324408.0	2425046.0	2515470.0	2616919.0	2710258.0	2793301.0	2859769.0	2721139.0
Equals: SAVING, NET	147534.0	203071.0	273183.0	243947.0	238730.0	287692.0	316593.0	339352.0	358041.0	367562.0	348362.0	261002.0

<sup>a</sup> Refers to net primary income (i.e. net Compensation of Employees, net property income and net taxes less subsidies on production from/to the Rest of the World).

<sup>b</sup> Refers to primary income receivable from the rest of the world.

<sup>c</sup> Refers to primary income payable to the rest of the world.

**Table 2.4 Value added by industries at current prices (ISIC Rev. 4)**

Series 1000: 2008 SNA, Euro, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	17006.0	20610.0	24512.0	23278.0	26501.0	26480.0	20720.0	21894.0	26932.0	22309.0	24896.0	22892.0
Manufacturing, mining and quarrying and other industrial activities	513651.0	588587.0	623147.0	638638.0	640727.0	671145.0	695484.0	731653.0	758700.0	770505.0	754225.0	690777.0
Manufacturing	432487.0	505064.0	544988.0	553357.0	560167.0	592055.0	615764.0	647696.0	665690.0	673997.0	659182.0	594450.0
Construction	91320.0	99926.0	105972.0	110392.0	112226.0	119583.0	124907.0	132548.0	138123.0	148334.0	166800.0	184171.0
Wholesale and retail trade, transportation and storage, accommodation and food service activities	368530.0	364349.0	380632.0	380996.0	389097.0	411978.0	430339.0	447235.0	467957.0	483024.0	500832.0	476831.0
Information and communication	101750.0	99651.0	108620.0	112688.0	118791.0	124295.0	126057.0	129842.0	135393.0	145480.0	153183.0	155456.0
Financial and insurance activities	112160.0	115217.0	116117.0	118417.0	116708.0	117468.0	119828.0	118113.0	117924.0	115756.0	116895.0	116918.0
Real estate activities	260505.0	261874.0	277960.0	273355.0	283304.0	288922.0	299286.0	305682.0	310932.0	317784.0	327248.0	333939.0
Professional, scientific, technical, administrative and support service activities	235498.0	247804.0	257337.0	267258.0	281504.0	295982.0	306854.0	316879.0	336912.0	351687.0	361305.0	339373.0
Public administration and defence, education, human health and social work activities	398262.0	412192.0	425435.0	440664.0	456671.0	475523.0	490349.0	510204.0	532330.0	554294.0	581558.0	591759.0
Other service activities	94152.0	95474.0	98367.0	100114.0	102354.0	104017.0	108196.0	108393.0	111500.0	115249.0	119215.0	109170.0
Equals: VALUE ADDED, GROSS, at basic prices	2192834.0	2305684.0	2418099.0	2465800.0	2527883.0	2635393.0	2722020.0	2822443.0	2936703.0	3024422.0	3106157.0	3021286.0
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	252896.0	258716.0	275461.0	279510.0	283467.0	292037.0	304160.0	312297.0	323157.0	331988.0	342893.0	314894.0
Plus: Taxes on products	263632.0	266178.0	281909.0	285975.0	290226.0	298774.0	310942.0	319143.0	329962.0	339567.0	350893.0	323560.0
Less: Subsidies on products	10736.0	7462.0	6448.0	6465.0	6759.0	6737.0	6782.0	6846.0	6805.0	7579.0	8000.0	8666.0
Equals: GROSS DOMESTIC PRODUCT	2445730.0	2564400.0	2693560.0	2745310.0	2811350.0	2927430.0	3026180.0	3134740.0	3259860.0	3356410.0	3449050.0	3336180.0

**Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)**

Series 1000: 2008 SNA, Euro, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2015</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	24582.2	21747.7	20773.9	21372.7	21915.5	24035.2	20720.0	20357.4	19621.8	16841.2	17458.7	18016.0
Manufacturing, mining and quarrying and other industrial activities	537191.8	624057.8	657162.8	657997.4	655145.9	684634.4	695484.0	726433.0	754947.9	759955.4	732761.9	662587.6
Manufacturing	458190.0	545690.1	591133.4	580542.3	580172.8	609175.3	615764.0	639840.4	662069.4	666995.6	643966.0	577586.6
Construction	112091.5	120672.6	124857.0	123308.2	120260.5	125069.4	124907.0	127267.7	127342.7	129478.6	133962.8	139021.5
Wholesale and retail trade, transportation and storage, accommodation and food service activities	399784.9	391608.5	408176.5	419494.5	416266.9	423754.8	430339.0	440021.6	451985.0	462571.4	472254.0	446734.9
Information and communication	96484.0	95778.1	107060.2	111283.1	117800.3	124317.4	126057.0	129876.5	136368.5	145974.0	151457.5	150259.9

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2015</b>											
Financial and insurance activities	115717.9	119852.0	122260.5	120007.7	127437.1	120906.5	119828.0	115873.7	120750.7	116365.0	118737.6	118270.2
Real estate activities	283932.6	280700.3	293240.4	286057.6	293569.6	295185.8	299286.0	300962.0	300543.0	301530.7	304583.4	303386.2
Professional, scientific, technical, administrative and support service activities	267454.0	277089.2	284116.1	288442.8	292309.1	300778.3	306854.0	313727.5	328824.8	336803.0	339932.9	314617.4
Public administration and defence, education, human health and social work activities	462938.5	471078.3	479169.0	482552.5	478433.5	483729.3	490349.0	502558.7	510894.6	518102.8	526585.8	510404.3
Other service activities	110013.7	109299.6	110403.2	109927.1	108152.7	106767.8	108196.0	106280.9	107590.1	109299.6	110511.4	97949.8
Equals: VALUE ADDED, GROSS, at basic prices	2402727.0	2507524.8	2604428.7	2618311.0	2630287.9	2689628.0	2722020.0	2783265.5	2858665.4	2895684.9	2908478.4	2764755.7
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	268786.0	275873.0	287735.0	286519.0	286945.0	292450.0	304160.0	310334.0	315718.0	318668.0	323930.0	313711.0
Plus: Taxes on products	279848.0	283330.0	294462.0	293280.0	293778.0	299282.0	310942.0	317130.0	322571.0	325556.0	330811.0	319431.0
Less: Subsidies on products	10809.0	7378.0	6730.0	6766.0	6836.0	6848.0	6782.0	6798.0	6865.0	6888.0	6902.0	5795.0
Equals: GROSS DOMESTIC PRODUCT	<sup>a</sup> 2671511.7	2783177.8	2892422.8	2904527.6	2917237.5	2981695.1	3026180.0	3093663.8	3174160.2	3214408.4	3232262.9	3078230.3

<sup>a</sup> Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Total Economy**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	4505421.0	4818853.0	5160037.0	5199389.0	5255658.0	5437067.0	5574795.0	5744492.0	6015126.0	6227861.0	6304843.0	...
Less: Intermediate consumption, at purchaser's prices	2312587.0	2513169.0	2741938.0	2733589.0	2727775.0	2801674.0	2852775.0	2922049.0	3078423.0	3203439.0	3198686.0	...
Equals: VALUE ADDED, GROSS, at basic prices	2192834.0	2305684.0	2418099.0	2465800.0	2527883.0	2635393.0	2722020.0	2822443.0	2936703.0	3024422.0	3106157.0	3021286.0
Compensation of employees	1256914.0	1293606.0	1349842.0	1403513.0	1444171.0	1501769.0	1561976.0	1622728.0	1693196.0	1770856.0	1845183.0	1841601.0
Taxes on production and imports, less Subsidies	-11835.0	-11475.0	-8188.0	-4442.0	-4771.0	-4801.0	-2148.0	-2618.0	-2252.0	-3451.0	-2525.0	-39597.0
Taxes on production and imports	16157.0	16385.0	18441.0	19739.0	19779.0	20041.0	23156.0	22914.0	22672.0	23974.0	25879.0	26628.0
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	16157.0	16385.0	18441.0	19739.0	19779.0	20041.0	23156.0	22914.0	22672.0	23974.0	25879.0	26628.0
Less: Subsidies	27992.0	27860.0	26629.0	24181.0	24550.0	24842.0	25304.0	25532.0	24924.0	27425.0	28404.0	66225.0
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	27992.0	27860.0	26629.0	24181.0	24550.0	24842.0	25304.0	25532.0	24924.0	27425.0	28404.0	66225.0
OPERATING SURPLUS, GROSS	<sup>a</sup> 947755.0	1023553.0	1076445.0	1066729.0	1088483.0	1138425.0	1162192.0	1202333.0	1245759.0	1257017.0	1263499.0	1220249.0
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	451997.0	462023.0	478139.0	495324.0	509842.0	524850.0	542758.0	558689.0	581322.0	610273.0	639814.0	657763.0
OPERATING SURPLUS, NET	<sup>b</sup> 495758.0	561530.0	598306.0	571405.0	578641.0	613575.0	619434.0	643644.0	664437.0	646744.0	623685.0	562486.0
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	453841.0	514567.0	582758.0	541265.0	563781.0	596326.0	597457.0	625927.0	679562.0	724295.0	737712.0	...
Gross fixed capital formation	471232.0	501148.0	548701.0	557877.0	559500.0	586665.0	605836.0	636299.0	665965.0	709253.0	747986.0	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Changes in inventories	-20786.0	9217.0	30227.0	-21253.0	-615.0	5651.0	-14239.0	-13706.0	7461.0	9535.0	-14834.0	...
Acquisitions less disposals of valuables	3395.0	4202.0	3830.0	4641.0	4896.0	4010.0	5860.0	3334.0	6136.0	5507.0	4560.0	...
Employment (average, in 1000 persons)	40903.0	41048.0	41544.0	42019.0	42350.0	42721.0	43122.0	43661.0	44262.0	44868.0	45269.0	44818.0

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Agriculture, forestry and fishing (A)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	44093.0	49601.0	56541.0	56661.0	61338.0	60741.0	55069.0	54651.0	59946.0	56112.0	60354.0	...
Less: Intermediate consumption, at purchaser's prices	27087.0	28991.0	32029.0	33383.0	34837.0	34261.0	34349.0	32757.0	33014.0	33803.0	35458.0	...
Equals: VALUE ADDED, GROSS, at basic prices	17006.0	20610.0	24512.0	23278.0	26501.0	26480.0	20720.0	21894.0	26932.0	22309.0	24896.0	...
Compensation of employees	6008.0	6047.0	6570.0	6768.0	7085.0	7406.0	7657.0	7894.0	7946.0	8048.0	8230.0	...
Taxes on production and imports, less Subsidies	-6501.0	-6435.0	-6341.0	-5649.0	-5524.0	-5508.0	-4775.0	-5781.0	-5601.0	-5913.0	-6127.0	...
OPERATING SURPLUS, GROSS	<sup>a</sup> 17499.0	20998.0	24283.0	22159.0	24940.0	24582.0	17838.0	19781.0	24587.0	20174.0	22793.0	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	9130.0	9301.0	9388.0	9701.0	9939.0	10193.0	10395.0	10593.0	10818.0	11067.0	11372.0	...
OPERATING SURPLUS, NET <sup>b</sup>	8369.0	11697.0	14895.0	12458.0	15001.0	14389.0	7443.0	9188.0	13769.0	9107.0	11421.0	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	8948.0	8069.0	9965.0	9513.0	9677.0	9708.0	9551.0	9099.0	9609.0	9889.0	10053.0	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	652.0	645.0	650.0	647.0	641.0	638.0	633.0	623.0	615.0	608.0	599.0	580.0

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Crop and animal production, hunting and related service activities (01)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	39697.0	45568.0	51147.0	50826.0	55304.0	54330.0	48306.0	48131.0	53323.0	49382.0		
Less: Intermediate consumption, at purchaser's prices	24823.0	26809.0	29475.0	30892.0	32094.0	31548.0	31451.0	30063.0	30187.0	30724.0		
Equals: VALUE ADDED, GROSS, at basic prices	14874.0	18759.0	21672.0	19934.0	23210.0	22782.0	16855.0	18068.0	23136.0	18658.0		
Compensation of employees	5121.0	5210.0	5477.0	5694.0	5974.0	6243.0	6450.0	6641.0	6726.0	6844.0		

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	-6339.0	-6259.0	-6194.0	-5557.0	-5479.0	-5421.0	-4723.0	-5730.0	-5533.0	-5810.0		
OPERATING SURPLUS, GROSS <sup>a</sup>	16092.0	19808.0	22389.0	19797.0	22715.0	21960.0	15128.0	17157.0	21943.0	17624.0		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Less: Consumption of fixed capital	8616.0	8790.0	8875.0	9183.0	9415.0	9665.0	9864.0	10061.0	10277.0	10515.0		
OPERATING SURPLUS, NET <sup>b</sup>	7476.0	11018.0	13514.0	10614.0	13300.0	12295.0	5264.0	7096.0	11666.0	7109.0		
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		
Employment (average, in 1000 persons)	609.0	602.0	604.0	601.0	596.0	593.0	587.0	577.0	570.0	564.0		

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Forestry and logging (02)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	4041.0	3655.0	4987.0	5483.0	5656.0	6011.0	6347.0	6075.0	6147.0	6247.0		
Less: Intermediate consumption, at purchaser's prices	2077.0	2013.0	2368.0	2351.0	2582.0	2541.0	2713.0	2500.0	2614.0	2864.0		
Equals: VALUE ADDED, GROSS, at basic prices	1964.0	1642.0	2619.0	3132.0	3074.0	3470.0	3634.0	3575.0	3533.0	3383.0		
Compensation of employees	820.0	768.0	1023.0	1003.0	1040.0	1091.0	1133.0	1173.0	1138.0	1120.0		
Taxes on production and imports, less Subsidies	-164.0	-178.0	-145.0	-94.0	-45.0	-86.0	-56.0	-42.0	-58.0	-88.0		
OPERATING SURPLUS, GROSS <sup>a</sup>	1308.0	1052.0	1741.0	2223.0	2079.0	2465.0	2557.0	2444.0	2453.0	2351.0		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Less: Consumption of fixed capital	427.0	423.0	422.0	427.0	431.0	434.0	436.0	438.0	445.0	455.0		
OPERATING SURPLUS, NET <sup>b</sup>	881.0	629.0	1319.0	1796.0	1648.0	2031.0	2121.0	2006.0	2008.0	1896.0		
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		
Employment (average, in 1000 persons)	38.0	38.0	41.0	41.0	40.0	40.0	41.0	41.0	40.0	39.0		

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Fishing and aquaculture (03)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	355.0	378.0	407.0	352.0	378.0	400.0	416.0	445.0	476.0	483.0		
Less: Intermediate consumption, at purchaser's prices	187.0	169.0	186.0	140.0	161.0	172.0	185.0	194.0	213.0	215.0		
Equals: VALUE ADDED, GROSS, at basic prices	168.0	209.0	221.0	212.0	217.0	228.0	231.0	251.0	263.0	268.0		
Compensation of employees	67.0	69.0	70.0	71.0	71.0	72.0	74.0	80.0	82.0	84.0		
Taxes on production and imports, less Subsidies	2.0	2.0	-2.0	2.0	2.0	-1.0	4.0	-9.0	-10.0	-15.0		
OPERATING SURPLUS, GROSS <sup>a</sup>	99.0	138.0	153.0	139.0	146.0	157.0	153.0	180.0	191.0	199.0		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Less: Consumption of fixed capital	87.0	88.0	91.0	91.0	93.0	94.0	95.0	94.0	96.0	97.0		
OPERATING SURPLUS, NET <sup>b</sup>	12.0	50.0	62.0	48.0	53.0	63.0	58.0	86.0	95.0	102.0		
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		
Employment (average, in 1000 persons)	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0		

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Mining and quarrying (B)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	11575.0	12538.0	12902.0	12629.0	11866.0	11943.0	11689.0	10632.0	10899.0	10619.0	8848.0	
Less: Intermediate consumption, at purchaser's prices	6510.0	7352.0	7500.0	6833.0	6741.0	7042.0	7083.0	6606.0	6638.0	6311.0	5408.0	
Equals: VALUE ADDED, GROSS, at basic prices	5065.0	5186.0	5402.0	5796.0	5125.0	4901.0	4606.0	4026.0	4261.0	4308.0	3440.0	
Compensation of employees	4101.0	3919.0	4821.0	3861.0	3942.0	3787.0	3815.0	3380.0	3686.0	3433.0	3001.0	
Taxes on production and imports, less Subsidies	-1729.0	-1797.0	-1802.0	-1397.0	-1508.0	-1614.0	-1535.0	-1449.0	-1215.0	-1153.0	-1198.0	
OPERATING SURPLUS, GROSS <sup>a</sup>	2693.0	3064.0	2383.0	3332.0	2691.0	2728.0	2326.0	2095.0	1790.0	2028.0	1637.0	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	1715.0	1714.0	1699.0	1670.0	1637.0	1628.0	1597.0	1574.0	1550.0	1548.0	1537.0	
OPERATING SURPLUS, NET <sup>b</sup>	978.0	1350.0	684.0	1662.0	1054.0	1100.0	729.0	521.0	240.0	480.0	100.0	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	1588.0	1482.0	1181.0	1249.0	1242.0	1510.0	1184.0	1169.0	1071.0	1039.0	1121.0	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	74.0	71.0	68.0	67.0	63.0	62.0	59.0	55.0	53.0	48.0	46.0	

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Manufacturing (C)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	1378708.0	1567592.0	1758841.0	1757798.0	1751969.0	1791890.0	1819568.0	1855433.0	1958692.0	1998066.0	1931958.0	
Less: Intermediate consumption, at purchaser's prices	946221.0	1062528.0	1213853.0	1204441.0	1191802.0	1199835.0	1203804.0	1207737.0	1293002.0	1324069.0	1272776.0	
Equals: VALUE ADDED, GROSS, at basic prices	432487.0	505064.0	544988.0	553357.0	560167.0	592055.0	615764.0	647696.0	665690.0	673997.0	659182.0	
Compensation of employees	311471.0	321350.0	338409.0	349985.0	363448.0	376814.0	388312.0	398415.0	409898.0	426114.0	438354.0	
Taxes on production and imports, less Subsidies	-719.0	-31.0	576.0	1165.0	1056.0	1012.0	228.0	451.0	319.0	192.0	276.0	
OPERATING SURPLUS, GROSS <sup>a</sup>	121735.0	183745.0	206003.0	202207.0	195663.0	214229.0	227224.0	248830.0	255473.0	247691.0	220552.0	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	94396.0	95356.0	96691.0	98989.0	100656.0	102865.0	106875.0	109151.0	112614.0	117478.0	122419.0	
OPERATING SURPLUS, NET <sup>b</sup>	27339.0	88389.0	109312.0	103218.0	95007.0	111364.0	120349.0	139679.0	142859.0	130213.0	98133.0	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	87648.0	88252.0	98869.0	104089.0	102815.0	107917.0	113650.0	120482.0	126913.0	137745.0	141312.0	



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	7278.0	7140.0	7285.0	7412.0	7436.0	7481.0	7508.0	7530.0	7594.0	7719.0	7758.0	
<sup>a</sup> Includes Mixed Income, Gross. <sup>b</sup> Includes Mixed Income, Net.												

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Electricity, gas, steam and air conditioning supply (D)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	129274.0	137141.0	135686.0	138807.0	133114.0	126309.0	129199.0	135686.0	147578.0	152227.0	146701.0	
Less: Intermediate consumption, at purchaser's prices	75600.0	82352.0	88427.0	85281.0	83768.0	79912.0	83080.0	85550.0	90104.0	93444.0	89332.0	
Equals: VALUE ADDED, GROSS, at basic prices	53674.0	54789.0	47259.0	53526.0	49346.0	46397.0	46119.0	50136.0	57474.0	58783.0	57369.0	
Compensation of employees	16591.0	16538.0	16185.0	17921.0	18482.0	17706.0	18754.0	19168.0	19387.0	20413.0	21317.0	
Taxes on production and imports, less Subsidies	719.0	517.0	389.0	139.0	-511.0	-728.0	-741.0	-833.0	-1402.0	-1405.0	-1419.0	
OPERATING SURPLUS, GROSS	<sup>a</sup> 36364.0	37734.0	30685.0	35466.0	31375.0	29419.0	28106.0	31801.0	39489.0	39775.0	37471.0	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	11318.0	11496.0	11813.0	12091.0	12295.0	12579.0	12969.0	13243.0	13754.0	14392.0	14959.0	
OPERATING SURPLUS, NET <sup>b</sup>	25046.0	26238.0	18872.0	23375.0	19080.0	16840.0	15137.0	18558.0	25735.0	25383.0	22512.0	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	11599.0	12571.0	12671.0	12205.0	11592.0	13848.0	14084.0	13773.0	14404.0	15347.0	15473.0	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	248.0	249.0	252.0	253.0	257.0	255.0	250.0	251.0	255.0	259.0	262.0	
<sup>a</sup> Includes Mixed Income, Gross. <sup>b</sup> Includes Mixed Income, Net.												

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Water supply; sewerage, waste management and remediation activities (E)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	46151.0	50012.0	55750.0	56416.0	56409.0	61756.0	62367.0	64434.0	69198.0	73973.0	75484.0	
Less: Intermediate consumption, at purchaser's prices	23726.0	26464.0	30252.0	30457.0	30320.0	33964.0	33372.0	34639.0	37923.0	40556.0	41250.0	
Equals: VALUE ADDED, GROSS, at basic prices	22425.0	23548.0	25498.0	25959.0	26089.0	27792.0	28995.0	29795.0	31275.0	33417.0	34234.0	
Compensation of employees	9478.0	9673.0	10069.0	10507.0	10860.0	11251.0	11368.0	11803.0	12323.0	13162.0	13916.0	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	-584.0	-429.0	-294.0	-181.0	-286.0	-284.0	-475.0	-454.0	-496.0	-540.0	-559.0	
OPERATING SURPLUS, GROSS <sup>a</sup>	13531.0	14304.0	15723.0	15633.0	15515.0	16825.0	18102.0	18446.0	19448.0	20795.0	20877.0	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	12413.0	12452.0	12668.0	12811.0	12877.0	13003.0	13134.0	13162.0	13581.0	14181.0	14719.0	
OPERATING SURPLUS, NET <sup>b</sup>	1118.0	1852.0	3055.0	2822.0	2638.0	3822.0	4968.0	5284.0	5867.0	6614.0	6158.0	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	8713.0	8613.0	9157.0	9292.0	9184.0	10117.0	9571.0	9657.0	10358.0	11909.0	12518.0	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	249.0	249.0	253.0	257.0	263.0	266.0	265.0	267.0	273.0	285.0	294.0	

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Construction (F)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	224720.0	236154.0	255237.0	263345.0	267325.0	279823.0	284094.0	299270.0	313084.0	341223.0	368471.0	...
Less: Intermediate consumption, at purchaser's prices	133400.0	136228.0	149265.0	152953.0	155099.0	160240.0	159187.0	166722.0	174961.0	192889.0	201671.0	...
Equals: VALUE ADDED, GROSS, at basic prices	91320.0	99926.0	105972.0	110392.0	112226.0	119583.0	124907.0	132548.0	138123.0	148334.0	166800.0	...
Compensation of employees	63196.0	64419.0	67301.0	69604.0	69766.0	72191.0	74456.0	76994.0	80276.0	84620.0	89310.0	...
Taxes on production and imports, less Subsidies	-111.0	-140.0	-51.0	22.0	-3.0	19.0	26.0	21.0	24.0	69.0	91.0	...
OPERATING SURPLUS, GROSS <sup>a</sup>	28235.0	35647.0	38722.0	40766.0	42463.0	47373.0	50425.0	55533.0	57823.0	63645.0	77399.0	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	4975.0	4945.0	4926.0	5029.0	5124.0	5272.0	5430.0	5622.0	5908.0	6268.0	6674.0	...
OPERATING SURPLUS, NET <sup>b</sup>	23260.0	30702.0	33796.0	35737.0	37339.0	42101.0	44995.0	49911.0	51915.0	57377.0	70725.0	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	3909.0	4649.0	5033.0	5741.0	5490.0	6167.0	6192.0	7180.0	7419.0	8389.0	8600.0	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	2306.0	2325.0	2368.0	2401.0	2415.0	2427.0	2426.0	2450.0	2479.0	2515.0	2552.0	2573.0

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Wholesale and retail trade; repair of motor vehicles and motorcycles (G)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	404911.0	418245.0	437481.0	420222.0	424926.0	454258.0	465416.0	487901.0	512451.0	538048.0	554467.0	
Less: Intermediate consumption, at purchaser's prices	169798.0	191344.0	198746.0	186354.0	188283.0	199121.0	200176.0	208584.0	219517.0	236983.0	242552.0	
Equals: VALUE ADDED, GROSS, at basic prices	235113.0	226901.0	238735.0	233868.0	236643.0	255137.0	265240.0	279317.0	292934.0	301065.0	311915.0	
Compensation of employees	145041.0	147464.0	152771.0	158365.0	161909.0	167240.0	171995.0	179283.0	186423.0	194566.0	204347.0	
Taxes on production and imports, less Subsidies	1349.0	1264.0	1559.0	1948.0	1910.0	1876.0	1980.0	1807.0	1816.0	1804.0	1964.0	
OPERATING SURPLUS, GROSS <sup>a</sup>	88723.0	78173.0	84405.0	73555.0	72824.0	86021.0	91265.0	98227.0	104695.0	104695.0	105604.0	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	16962.0	17250.0	17917.0	18719.0	19418.0	20091.0	20889.0	21604.0	22651.0	23756.0	24898.0	
OPERATING SURPLUS, NET <sup>b</sup>	71761.0	60923.0	66488.0	54836.0	53406.0	65930.0	70376.0	76623.0	82044.0	80939.0	80706.0	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	16402.0	17381.0	21042.0	22107.0	20874.0	21427.0	22519.0	24706.0	25266.0	25257.0	26165.0	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	5841.0	5818.0	5878.0	5900.0	5878.0	5884.0	5874.0	5900.0	5929.0	5974.0	6000.0	

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Transportation and storage (H)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	247573.0	267755.0	284824.0	291820.0	297420.0	309481.0	321679.0	319126.0	334188.0	351957.0	362245.0	
Less: Intermediate consumption, at purchaser's prices	145281.0	162993.0	177769.0	181612.0	181207.0	191445.0	198171.0	195288.0	205570.0	218990.0	224856.0	
Equals: VALUE ADDED, GROSS, at basic prices	102292.0	104762.0	107055.0	110208.0	116213.0	118036.0	123508.0	123838.0	128618.0	132967.0	137389.0	
Compensation of employees	58888.0	60406.0	62380.0	65388.0	66707.0	69342.0	72387.0	76983.0	78890.0	83725.0	87378.0	
Taxes on production and imports, less Subsidies	-976.0	-1082.0	-1488.0	-909.0	-1242.0	-1368.0	-819.0	-1079.0	-956.0	-911.0	-917.0	
OPERATING SURPLUS, GROSS <sup>a</sup>	44380.0	45438.0	46163.0	45729.0	50748.0	50062.0	51940.0	47934.0	50684.0	50153.0	50928.0	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	24241.0	25073.0	26297.0	27098.0	27730.0	28587.0	29445.0	30245.0	31708.0	33374.0	34969.0	
OPERATING SURPLUS, NET <sup>b</sup>	20139.0	20365.0	19866.0	18631.0	23018.0	21475.0	22495.0	17689.0	18976.0	16779.0	15959.0	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	27332.0	35846.0	31595.0	28531.0	29589.0	31824.0	32983.0	35843.0	36821.0	39021.0	40471.0	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	1981.0	1984.0	2025.0	2059.0	2088.0	2119.0	2167.0	2211.0	2261.0	2332.0	2363.0	
	<sup>a</sup> Includes Mixed Income, Gross.											
	<sup>b</sup> Includes Mixed Income, Net.											

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Accommodation and food service activities (I)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	66963.0	71796.0	75422.0	78336.0	80173.0	83938.0	87309.0	91554.0	95431.0	99995.0	104607.0	
Less: Intermediate consumption, at purchaser's prices	35838.0	39110.0	40580.0	41416.0	43932.0	45133.0	45718.0	47474.0	49026.0	51003.0	53079.0	
Equals: VALUE ADDED, GROSS, at basic prices	31125.0	32686.0	34842.0	36920.0	36241.0	38805.0	41591.0	44080.0	46405.0	48992.0	51528.0	
Compensation of employees	21889.0	22539.0	23355.0	24677.0	25626.0	26773.0	28611.0	30364.0	32120.0	33709.0	35532.0	
Taxes on production and imports, less Subsidies	-40.0	-63.0	11.0	42.0	36.0	32.0	31.0	31.0	13.0	11.0	16.0	
OPERATING SURPLUS, GROSS	<sup>a</sup> 9276.0	10210.0	11476.0	12201.0	10579.0	12000.0	12949.0	13685.0	14272.0	15272.0	15980.0	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	2886.0	2960.0	3071.0	3229.0	3370.0	3498.0	3638.0	3742.0	3900.0	4081.0	4285.0	
OPERATING SURPLUS, NET <sup>b</sup>	6390.0	7250.0	8405.0	8972.0	7209.0	8502.0	9311.0	9943.0	10372.0	11191.0	11695.0	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	2603.0	3625.0	3825.0	3978.0	3758.0	3847.0	3910.0	4188.0	4255.0	4430.0	4638.0	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	1648.0	1667.0	1692.0	1734.0	1764.0	1782.0	1805.0	1830.0	1854.0	1873.0	1894.0	
	<sup>a</sup> Includes Mixed Income, Gross.											
	<sup>b</sup> Includes Mixed Income, Net.											

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Information and communication (J)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	219704.0	215643.0	227722.0	230127.0	239648.0	248934.0	254533.0	263657.0	276886.0	297233.0	308205.0	...
Less: Intermediate consumption, at purchaser's prices	117954.0	115992.0	119102.0	117439.0	120857.0	124639.0	128476.0	133815.0	141493.0	151753.0	155022.0	...
Equals: VALUE ADDED, GROSS, at basic prices	101750.0	99651.0	108620.0	112688.0	118791.0	124295.0	126057.0	129842.0	135393.0	145480.0	153183.0	...
Compensation of employees	54552.0	54718.0	56857.0	61176.0	62357.0	66306.0	69281.0	72589.0	77120.0	83545.0	90776.0	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	50.0	5.0	55.0	253.0	259.0	251.0	245.0	244.0	231.0	245.0	274.0	...
OPERATING SURPLUS, GROSS <sup>a</sup>	47148.0	44928.0	51708.0	51259.0	56175.0	57738.0	56531.0	57009.0	58042.0	61690.0	62133.0	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	19229.0	19709.0	20724.0	21456.0	21881.0	22391.0	23394.0	24376.0	25130.0	26036.0	27062.0	...
OPERATING SURPLUS, NET <sup>b</sup>	27919.0	25219.0	30984.0	29803.0	34294.0	35347.0	33137.0	32633.0	32912.0	35654.0	35071.0	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	18891.0	18056.0	21904.0	19016.0	21165.0	21898.0	25337.0	26302.0	26115.0	27364.0	28372.0	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	1188.0	1159.0	1174.0	1193.0	1219.0	1236.0	1224.0	1252.0	1283.0	1326.0	1375.0	1393.0

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Financial and insurance activities (K)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	241287.0	246077.0	245797.0	252499.0	249129.0	256032.0	264718.0	263105.0	262558.0	263733.0	267228.0	...
Less: Intermediate consumption, at purchaser's prices	129127.0	130860.0	129680.0	134082.0	132421.0	138564.0	144890.0	144992.0	144634.0	147977.0	150333.0	...
Equals: VALUE ADDED, GROSS, at basic prices	112160.0	115217.0	116117.0	118417.0	116708.0	117468.0	119828.0	118113.0	117924.0	115756.0	116895.0	...
Compensation of employees	63954.0	63298.0	65560.0	67348.0	69272.0	71424.0	72238.0	73531.0	71012.0	70893.0	72602.0	...
Taxes on production and imports, less Subsidies	357.0	358.0	1104.0	1228.0	1059.0	1073.0	3658.0	3154.0	3158.0	3604.0	3890.0	...
OPERATING SURPLUS, GROSS <sup>a</sup>	47849.0	51561.0	49453.0	49841.0	46377.0	44971.0	43932.0	41428.0	43754.0	41259.0	40403.0	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	7148.0	7329.0	7796.0	8160.0	8509.0	8831.0	9264.0	9568.0	10015.0	10568.0	11145.0	...
OPERATING SURPLUS, NET <sup>b</sup>	40701.0	44232.0	41657.0	41681.0	37868.0	36140.0	34668.0	31860.0	33739.0	30691.0	29258.0	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	5792.0	7334.0	7499.0	8708.0	8769.0	9813.0	10689.0	9388.0	10688.0	11363.0	11581.0	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	1226.0	1216.0	1203.0	1201.0	1196.0	1187.0	1181.0	1161.0	1130.0	1109.0	1096.0	1087.0

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Real estate activities (L)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	361186.0	362618.0	378950.0	369946.0	377870.0	385682.0	393790.0	406550.0	416044.0	429047.0	440756.0	...
Less: Intermediate consumption, at purchaser's prices	100681.0	100744.0	100990.0	96591.0	94566.0	96760.0	94504.0	100868.0	105112.0	111263.0	113508.0	...
Equals: VALUE ADDED, GROSS, at basic prices	260505.0	261874.0	277960.0	273355.0	283304.0	288922.0	299286.0	305682.0	310932.0	317784.0	327248.0	...
Compensation of employees	10972.0	11110.0	11522.0	11958.0	11885.0	12486.0	13056.0	13858.0	14636.0	15500.0	16178.0	...
Taxes on production and imports, less Subsidies	4957.0	5003.0	5420.0	5252.0	6363.0	6780.0	7141.0	7542.0	7775.0	7982.0	8660.0	...
OPERATING SURPLUS, GROSS <sup>a</sup>	244576.0	245761.0	261018.0	256145.0	265056.0	269656.0	279089.0	284282.0	288521.0	294302.0	302410.0	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	113731.0	117597.0	123710.0	130157.0	136687.0	142781.0	148192.0	154221.0	162000.0	172290.0	182974.0	...
OPERATING SURPLUS, NET <sup>b</sup>	130845.0	128164.0	137308.0	125988.0	128369.0	126875.0	130897.0	130061.0	126521.0	122012.0	119436.0	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	137807.0	147517.0	171937.0	180185.0	183206.0	188824.0	189611.0	201001.0	210653.0	225661.0	244872.0	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	464.0	463.0	461.0	464.0	465.0	468.0	468.0	467.0	473.0	477.0	481.0	480.0

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Professional, scientific and technical activities (M)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	248834.0	260976.0	274352.0	286697.0	283503.0	302450.0	323200.0	340498.0	353426.0	358827.0	371965.0	
Less: Intermediate consumption, at purchaser's prices	111667.0	119009.0	129405.0	134157.0	123135.0	138719.0	152830.0	164086.0	164197.0	164512.0	169640.0	
Equals: VALUE ADDED, GROSS, at basic prices	137167.0	141967.0	144947.0	152540.0	160368.0	163731.0	170370.0	176412.0	189229.0	194315.0	202325.0	
Compensation of employees	75816.0	81168.0	87690.0	95203.0	96793.0	103392.0	111929.0	113790.0	127307.0	135814.0	138302.0	
Taxes on production and imports, less Subsidies	-768.0	-1066.0	-1368.0	-1053.0	-1090.0	-859.0	-798.0	-870.0	-1110.0	-1016.0	-1014.0	
OPERATING SURPLUS, GROSS <sup>a</sup>	62119.0	61865.0	58625.0	58390.0	64665.0	61198.0	59239.0	63492.0	63032.0	59517.0	65037.0	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	13979.0	14547.0	15352.0	15992.0	16482.0	17085.0	17801.0	18455.0	19430.0	20557.0	21695.0	
OPERATING SURPLUS, NET <sup>b</sup>	48140.0	47318.0	43273.0	42398.0	48183.0	44113.0	41438.0	45037.0	43602.0	38960.0	43342.0	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	16562.0	17616.0	18127.0	18012.0	18250.0	20305.0	20394.0	22953.0	24424.0	24585.0	25698.0	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	2394.0	2439.0	2493.0	2561.0	2636.0	2688.0	2738.0	2785.0	2848.0	2923.0	2968.0	
<sup>a</sup> Includes Mixed Income, Gross. <sup>b</sup> Includes Mixed Income, Net.												

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Administrative and support service activities (N)**

Series 1000: 2008 SNA, Euro, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	163902.0	181443.0	193090.0	197129.0	205197.0	217712.0	227554.0	239374.0	253341.0	270153.0	271909.0	
Less: Intermediate consumption, at purchaser's prices	65571.0	75606.0	80700.0	82411.0	84061.0	85461.0	91070.0	98907.0	105658.0	112781.0	112929.0	
Equals: VALUE ADDED, GROSS, at basic prices	98331.0	105837.0	112390.0	114718.0	121136.0	132251.0	136484.0	140467.0	147683.0	157372.0	158980.0	
Compensation of employees	45645.0	49791.0	54877.0	57981.0	59754.0	63242.0	67690.0	72930.0	78413.0	82492.0	83776.0	
Taxes on production and imports, less Subsidies	-446.0	-230.0	-29.0	107.0	137.0	139.0	147.0	127.0	47.0	35.0	58.0	
OPERATING SURPLUS, GROSS <sup>a</sup>	53132.0	56276.0	57542.0	56630.0	61245.0	68870.0	68647.0	67410.0	69223.0	74845.0	75146.0	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	43084.0	42986.0	43231.0	43939.0	44004.0	44103.0	44827.0	45618.0	46619.0	47839.0	48498.0	
OPERATING SURPLUS, NET <sup>b</sup>	10048.0	13290.0	14311.0	12691.0	17241.0	24767.0	23820.0	21792.0	22604.0	27006.0	26648.0	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	38111.0	41426.0	43284.0	42944.0	41628.0	44245.0	47435.0	46563.0	48802.0	49984.0	53439.0	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	2604.0	2776.0	2898.0	2944.0	2948.0	3002.0	3082.0	3185.0	3291.0	3304.0	3233.0	
<sup>a</sup> Includes Mixed Income, Gross. <sup>b</sup> Includes Mixed Income, Net.												

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence; compulsory social security (O)**

Series 1000: 2008 SNA, Euro, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	213600.0	222063.0	230049.0	234914.0	242725.0	250359.0	258559.0	268673.0	280174.0	291553.0	307498.0	
Less: Intermediate consumption, at purchaser's prices	70192.0	75154.0	80069.0	81648.0	85217.0	88852.0	93480.0	98125.0	102572.0	106046.0	112835.0	
Equals: VALUE ADDED, GROSS, at basic prices	143408.0	146909.0	149980.0	153266.0	157508.0	161507.0	165079.0	170548.0	177602.0	185507.0	194663.0	
Compensation of employees	116475.0	119312.0	121131.0	123101.0	126394.0	129633.0	132473.0	137202.0	142889.0	148683.0	155642.0	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	-480.0	-526.0	-284.0	-164.0	-55.0	5.0	77.0	96.0	81.0	125.0	140.0	
<b>OPERATING SURPLUS, GROSS</b>	27413.0	28123.0	29133.0	30329.0	31169.0	31869.0	32529.0	33250.0	34632.0	36699.0	38881.0	
<b>MIXED INCOME, GROSS</b>	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	27413.0	28123.0	29133.0	30329.0	31169.0	31869.0	32529.0	33250.0	34632.0	36699.0	38880.0	
<b>OPERATING SURPLUS, NET</b>	...	...	...	...	...	...	...	...	...	...	1.0	
<b>MIXED INCOME, NET</b>	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	30689.0	30956.0	32578.0	31641.0	30726.0	31147.0	33127.0	35232.0	38716.0	43182.0	45654.0	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	2753.0	2747.0	2631.0	2572.0	2553.0	2550.0	2559.0	2582.0	2616.0	2646.0	2686.0	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Education (P)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	127631.0	131985.0	136271.0	142939.0	148864.0	154724.0	158919.0	166242.0	173198.0	178567.0	187010.0	
Less: Intermediate consumption, at purchaser's prices	27556.0	28541.0	29273.0	31515.0	33880.0	35216.0	36172.0	38198.0	40463.0	41633.0	43747.0	
<b>Equals: VALUE ADDED, GROSS, at basic prices</b>	100075.0	103444.0	106998.0	111424.0	114984.0	119508.0	122747.0	128044.0	132735.0	136934.0	143263.0	
Compensation of employees	84238.0	87291.0	89637.0	92250.0	95343.0	99539.0	101910.0	105490.0	109637.0	113216.0	118486.0	
Taxes on production and imports, less Subsidies	-1314.0	-1345.0	-1414.0	-1329.0	-1336.0	-1878.0	-1885.0	-2010.0	-2058.0	-2092.0	-2176.0	
<b>OPERATING SURPLUS, GROSS</b> <sup>a</sup>	17151.0	17498.0	18775.0	20503.0	20977.0	21847.0	22722.0	24564.0	25156.0	25810.0	26953.0	
<b>MIXED INCOME, GROSS</b>	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	15409.0	16145.0	17067.0	17921.0	18743.0	19478.0	20219.0	20974.0	21937.0	23066.0	24324.0	
<b>OPERATING SURPLUS, NET</b> <sup>b</sup>	1742.0	1353.0	1708.0	2582.0	2234.0	2369.0	2503.0	3590.0	3219.0	2744.0	2629.0	
<b>MIXED INCOME, NET</b>	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	17080.0	19437.0	20197.0	19376.0	19708.0	19493.0	19577.0	21077.0	22025.0	23554.0	25687.0	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	2254.0	2299.0	2309.0	2345.0	2388.0	2421.0	2434.0	2453.0	2491.0	2529.0	2569.0	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.



**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Human health and social work activities (Q)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	236040.0	245672.0	255506.0	262695.0	274284.0	288535.0	299404.0	318355.0	333140.0	346347.0	361776.0	
Less: Intermediate consumption, at purchaser's prices	81261.0	83833.0	87049.0	86721.0	90105.0	94027.0	96881.0	106743.0	111147.0	114494.0	118144.0	
Equals: VALUE ADDED, GROSS, at basic prices	154779.0	161839.0	168457.0	175974.0	184179.0	194508.0	202523.0	211612.0	221993.0	231853.0	243632.0	
Compensation of employees	117320.0	122392.0	126781.0	132255.0	138358.0	145472.0	155936.0	166451.0	176048.0	185201.0	196984.0	
Taxes on production and imports, less Subsidies	-4601.0	-4540.0	-3928.0	-3269.0	-3701.0	-3541.0	-4583.0	-3571.0	-2790.0	-4113.0	-4140.0	
OPERATING SURPLUS, GROSS <sup>a</sup>	42060.0	43987.0	45604.0	46988.0	49522.0	52577.0	51170.0	48732.0	48735.0	50765.0	50788.0	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	22607.0	23424.0	24705.0	25841.0	26972.0	28068.0	29347.0	30217.0	31638.0	33160.0	34938.0	
OPERATING SURPLUS, NET <sup>b</sup>	19453.0	20563.0	20899.0	21147.0	22550.0	24509.0	21823.0	18515.0	17097.0	17605.0	15850.0	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	25614.0	26549.0	28185.0	30054.0	30331.0	32603.0	33489.0	35418.0	35465.0	37287.0	38553.0	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	4755.0	4875.0	4965.0	5086.0	5192.0	5317.0	5493.0	5681.0	5812.0	5930.0	6058.0	

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Arts, entertainment and recreation (R)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	49059.0	49709.0	51901.0	52453.0	54199.0	56332.0	58841.0	60550.0	63944.0	66299.0	68192.0	
Less: Intermediate consumption, at purchaser's prices	18692.0	19191.0	19957.0	19601.0	20256.0	21140.0	21739.0	22848.0	24477.0	25369.0	25927.0	
Equals: VALUE ADDED, GROSS, at basic prices	30367.0	30518.0	31944.0	32852.0	33943.0	35192.0	37102.0	37702.0	39467.0	40930.0	42265.0	
Compensation of employees	12138.0	12426.0	13283.0	13826.0	14367.0	14994.0	16198.0	17145.0	18070.0	19331.0	20675.0	
Taxes on production and imports, less Subsidies	-204.0	-189.0	99.0	-408.0	-142.0	-39.0	114.0	134.0	76.0	-211.0	-177.0	
OPERATING SURPLUS, GROSS <sup>a</sup>	18433.0	18281.0	18562.0	19434.0	19718.0	20237.0	20790.0	20423.0	21321.0	21810.0	21767.0	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	8209.0	8400.0	8652.0	8808.0	8925.0	9066.0	9305.0	9537.0	9839.0	10234.0	10678.0	
OPERATING SURPLUS, NET <sup>b</sup>	10224.0	9881.0	9910.0	10626.0	10793.0	11171.0	11485.0	10886.0	11482.0	11576.0	11089.0	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	8806.0	8543.0	8371.0	8087.0	8433.0	8851.0	9305.0	9080.0	9714.0	9940.0	10362.0	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	617.0	625.0	629.0	644.0	655.0	663.0	670.0	672.0	683.0	687.0	693.0	
	<sup>a</sup> Includes Mixed Income, Gross.											
	<sup>b</sup> Includes Mixed Income, Net.											

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (S)**

Series 1000: 2008 SNA, Euro, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	83919.0	85852.0	87527.0	87763.0	89258.0	89650.0	92060.0	91792.0	93744.0	96487.0	99571.0	
Less: Intermediate consumption, at purchaser's prices	26425.0	26877.0	27292.0	26694.0	27288.0	27343.0	27793.0	28110.0	28915.0	29563.0	30219.0	
Equals: VALUE ADDED, GROSS, at basic prices	57494.0	58975.0	60235.0	61069.0	61970.0	62307.0	64267.0	63682.0	64829.0	66924.0	69352.0	
Compensation of employees	32850.0	33764.0	34455.0	35146.0	35382.0	36253.0	37083.0	38449.0	39911.0	40996.0	42779.0	
Taxes on production and imports, less Subsidies	-794.0	-749.0	-402.0	-239.0	-193.0	-169.0	-184.0	-178.0	-164.0	-164.0	-167.0	
OPERATING SURPLUS, GROSS	<sup>a</sup> 25438.0	25960.0	26182.0	26162.0	26781.0	26223.0	27368.0	25411.0	25082.0	26092.0	26740.0	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	3152.0	3216.0	3299.0	3384.0	3424.0	3462.0	3508.0	3537.0	3598.0	3679.0	3788.0	
OPERATING SURPLUS, NET <sup>b</sup>	22286.0	22744.0	22883.0	22778.0	23357.0	22761.0	23860.0	21874.0	21484.0	22413.0	22952.0	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	3138.0	3226.0	3281.0	3149.0	3063.0	3121.0	3228.0	3188.0	3247.0	3307.0	3417.0	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	1507.0	1511.0	1501.0	1499.0	1485.0	1474.0	1453.0	1464.0	1466.0	1463.0	1472.0	
	<sup>a</sup> Includes Mixed Income, Gross.											
	<sup>b</sup> Includes Mixed Income, Net.											

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Private households with employed persons (T)**

Series 1000: 2008 SNA, Euro, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	6291.0	5981.0	6188.0	6193.0	6441.0	6518.0	6827.0	7009.0	7204.0	7395.0	7598.0	
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	
Equals: VALUE ADDED, GROSS, at basic prices	6291.0	5981.0	6188.0	6193.0	6441.0	6518.0	6827.0	7009.0	7204.0	7395.0	7598.0	
Compensation of employees	6291.0	5981.0	6188.0	6193.0	6441.0	6518.0	6827.0	7009.0	7204.0	7395.0	7598.0	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	864.0	790.0	809.0	780.0	808.0	801.0	833.0	842.0	856.0	861.0	870.0	

**Table 3.1 Government final consumption expenditure by function at current prices**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
General public services	42896.0	44565.0	48851.0	50308.0	51961.0	53506.0	55991.0	58284.0	60609.0	64235.0	69317.0	
Defence	21712.0	21127.0	21621.0	26571.0	27304.0	27118.0	26824.0	28135.0	29553.0	30523.0	33060.0	
Public order and safety	32954.0	33552.0	34026.0	35091.0	36699.0	37413.0	38020.0	39523.0	41413.0	42429.0	44965.0	
Economic affairs	33315.0	33969.0	33505.0	33705.0	33962.0	35547.0	35791.0	35799.0	37913.0	39586.0	39944.0	
Environment protection	5343.0	5289.0	5258.0	5293.0	5254.0	5399.0	5572.0	5649.0	6223.0	6655.0	6974.0	
Housing and community amenities	6107.0	6035.0	6005.0	6045.0	6170.0	6384.0	6350.0	6262.0	6645.0	7086.0	7540.0	
Health	161536.0	165473.0	168469.0	172504.0	181937.0	192333.0	200770.0	208461.0	215756.0	224036.0	235249.0	
Recreation, culture and religion	19162.0	19330.0	19979.0	20763.0	20860.0	21565.0	21959.0	22070.0	22716.0	23888.0	24667.0	
Education	84751.0	87520.0	90946.0	92340.0	95595.0	98496.0	99964.0	100479.0	104808.0	108468.0	113765.0	
Social protection	81167.0	84819.0	85000.0	86590.0	92152.0	95694.0	104667.0	119189.0	122531.0	123440.0	129055.0	
Equals: General government final consumption expenditure	488943.0	501679.0	513660.0	529210.0	551894.0	573455.0	595908.0	623851.0	648167.0	670346.0	704536.0	

**Table 3.2 Individual consumption expenditure of households, NPISHs, and general government at current prices**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Individual consumption expenditure of households												
Food and non-alcoholic beverages	140505.0	139513.0	140095.0	143829.0	148347.0	155936.0	162193.0	167249.0	172126.0	181083.0	185876.0	...
Alcoholic beverages, tobacco and narcotics	43568.0	44971.0	46739.0	47880.0	47731.0	48121.0	51444.0	51985.0	52712.0	54122.0	55668.0	...
Clothing and footwear	65635.0	66849.0	69117.0	71524.0	72131.0	73506.0	71867.0	73908.0	75951.0	74696.0	76387.0	...
Housing, water, electricity, gas and other fuels	332981.0	340652.0	346291.0	356983.0	368968.0	368822.0	375048.0	382281.0	391055.0	400906.0	410926.0	...
Furnishings, household equipment and routine maintenance of the house	78789.0	85284.0	88175.0	92452.0	93198.0	93316.0	99003.0	103213.0	104873.0	105955.0	110356.0	...
Health	65989.0	69733.0	73097.0	74482.0	75096.0	76758.0	77946.0	79959.0	82779.0	85321.0	89603.0	...
Transport	178143.0	172974.0	191673.0	194659.0	194455.0	201759.0	201983.0	211724.0	220349.0	232006.0	242698.0	...
Communication	36774.0	35906.0	36092.0	36131.0	36022.0	35657.0	35491.0	36571.0	37322.0	37792.0	37928.0	...
Recreation and culture	137136.0	140569.0	146086.0	150657.0	153551.0	155005.0	163293.0	170015.0	178034.0	183011.0	187435.0	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Education	9654.0	10358.0	10884.0	11755.0	12101.0	12880.0	13536.0	14366.0	14699.0	15321.0	15844.0	...
Restaurants and hotels	64384.0	66258.0	69556.0	71801.0	72974.0	76893.0	79667.0	83642.0	87127.0	91622.0	95755.0	...
Miscellaneous goods and services	162494.0	175135.0	179317.0	184099.0	187574.0	193457.0	198986.0	202807.0	205322.0	208944.0	212034.0	...
Equals: Household final consumption expenditure in domestic market	1316052.0	1348202.0	1397122.0	1436252.0	1462148.0	1492110.0	1530457.0	1577720.0	1622349.0	1670779.0	1720510.0	1643159.0
Plus: Direct purchases abroad by residents	43017.0	43936.0	46066.0	50437.0	51938.0	52741.0	53222.0	55438.0	60420.0	61937.0	62396.0	...
Less: Direct purchases in domestic market by non-residents	17668.0	19258.0	19619.0	20831.0	21596.0	23751.0	24262.0	24944.0	26501.0	26544.0	27258.0	...
Equals: Household final consumption expenditure	1341401.0	1372880.0	1423569.0	1465858.0	1492490.0	1521100.0	1559417.0	1608214.0	1656268.0	1706172.0	1755648.0	1657975.0
<b>Individual consumption expenditure of non-profit institutions serving households (NPISHs)</b>												
Equals: NPISHs final consumption expenditure	38987.0	40327.0	41369.0	41508.0	41294.0	42799.0	43552.0	45502.0	47782.0	49221.0	51223.0	53618.0
<b>Individual consumption expenditure of general government</b>												
Equals: Individual consumption expenditure of general government	306440.0	316564.0	325163.0	332087.0	349705.0	366161.0	383423.0	404675.0	418522.0	431452.0	452917.0	472923.0
Equals: Total actual individual consumption	1686828.0	1729771.0	1790101.0	1839453.0	1883489.0	1930060.0	1986392.0	2058391.0	2122572.0	2186845.0	2259788.0	2184516.0

Table 4.1 Total Economy (S.1)

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	4505421.0	4818853.0	5160037.0	5199389.0	5255658.0	5437067.0	5574795.0	5744492.0	6015126.0	6227861.0	6304843.0	6013629.0
Less: Financial intermediation services indirectly measured (only to be deducted if FISIM is not distributed to uses)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	252896.0	258716.0	275461.0	279510.0	283467.0	292037.0	304160.0	312297.0	323157.0	331988.0	342893.0	318345.0
Plus: Taxes on products	263632.0	266178.0	281909.0	285975.0	290226.0	298774.0	310942.0	319143.0	329962.0	339567.0	350893.0	326945.0
Less: Subsidies on products	10736.0	7462.0	6448.0	6465.0	6759.0	6737.0	6782.0	6846.0	6805.0	7579.0	8000.0	8600.0
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	2312587.0	2513169.0	2741938.0	2733589.0	2727775.0	2801674.0	2852775.0	2922049.0	3078423.0	3203439.0	3198686.0	2999744.0
GROSS DOMESTIC PRODUCT	2445730.0	2564400.0	2693560.0	2745310.0	2811350.0	2927430.0	3026180.0	3134740.0	3259860.0	3356410.0	3449050.0	3332230.0
Less: Consumption of fixed capital	451997.0	462023.0	478139.0	495324.0	509842.0	524850.0	542758.0	558689.0	581322.0	610273.0	639814.0	657763.0
NET DOMESTIC PRODUCT	1993733.0	2102377.0	2215421.0	2249986.0	2301508.0	2402580.0	2483422.0	2576051.0	2678538.0	2746137.0	2809236.0	2674467.0
II.1.1 Generation of income account - Resources												
GROSS DOMESTIC PRODUCT	2445730.0	2564400.0	2693560.0	2745310.0	2811350.0	2927430.0	3026180.0	3134740.0	3259860.0	3356410.0	3449050.0	3332230.0
II.1.1 Generation of income account - Uses												
Compensation of employees	1256914.0	1293606.0	1349842.0	1403513.0	1444171.0	1501769.0	1561976.0	1622728.0	1693196.0	1770856.0	1845183.0	1839357.0
Taxes on production and imports, less Subsidies	241061.0	247241.0	267273.0	275068.0	278696.0	287236.0	302012.0	309679.0	320905.0	328537.0	340368.0	278748.0
Taxes on production and imports	279789.0	282563.0	300350.0	305714.0	310005.0	318815.0	334098.0	342057.0	352634.0	363541.0	376772.0	353573.0
Taxes on products	263632.0	266178.0	281909.0	285975.0	290226.0	298774.0	310942.0	319143.0	329962.0	339567.0	350893.0	326945.0

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Other taxes on production	16157.0	16385.0	18441.0	19739.0	19779.0	20041.0	23156.0	22914.0	22672.0	23974.0	25879.0	26628.0
Less: Subsidies	38728.0	35322.0	33077.0	30646.0	31309.0	31579.0	32086.0	32378.0	31729.0	35004.0	36404.0	74825.0
Subsidies on products	10736.0	7462.0	6448.0	6465.0	6759.0	6737.0	6782.0	6846.0	6805.0	7579.0	8000.0	8600.0
Other subsidies on production	27992.0	27860.0	26629.0	24181.0	24550.0	24842.0	25304.0	25532.0	24924.0	27425.0	28404.0	66225.0
OPERATING SURPLUS, GROSS	749456.0	806410.0	841279.0	829620.0	845376.0	889665.0	916060.0	954277.0	991376.0	999821.0	996305.0	955408.0
MIXED INCOME, GROSS	198299.0	217143.0	235166.0	237109.0	243107.0	248760.0	246132.0	248056.0	254383.0	257196.0	267194.0	258717.0
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	749456.0	806410.0	841279.0	829620.0	845376.0	889665.0	916060.0	954277.0	991376.0	999821.0	996305.0	955408.0
MIXED INCOME, GROSS	198299.0	217143.0	235166.0	237109.0	243107.0	248760.0	246132.0	248056.0	254383.0	257196.0	267194.0	258717.0
Compensation of employees	1258027.0	1295411.0	1352194.0	1405890.0	1446609.0	1503949.0	1564814.0	1625050.0	1694727.0	1771784.0	1845938.0	1841366.0
Taxes on production and imports, less Subsidies	243557.0	248724.0	268317.0	276097.0	279833.0	287932.0	299629.0	308312.0	319341.0	327029.0	338873.0	276696.0
Taxes on production and imports	275845.0	278398.0	295735.0	301188.0	305690.0	314179.0	327044.0	335128.0	345864.0	356517.0	369679.0	346494.0
Taxes on products	259688.0	262013.0	277294.0	281449.0	285911.0	294138.0	305466.0	313974.0	324902.0	334529.0	345797.0	322096.0
Other taxes on production	16157.0	16385.0	18441.0	19739.0	19779.0	20041.0	21578.0	21154.0	20962.0	21988.0	23882.0	24398.0
Less: Subsidies	32288.0	29674.0	27418.0	25091.0	25857.0	26247.0	27415.0	26816.0	26523.0	29488.0	30806.0	69798.0
Subsidies on products	10635.0	7398.0	6408.0	6444.0	6755.0	6735.0	6780.0	6844.0	6803.0	7577.0	7998.0	8598.0
Other subsidies on production	21653.0	22276.0	21010.0	18647.0	19102.0	19512.0	20635.0	19972.0	19720.0	21911.0	22808.0	61200.0
Property income	851005.0	812346.0	870539.0	840202.0	778230.0	752625.0	754480.0	765548.0	787016.0	797876.0	782004.0	709230.0
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	799470.0	764194.0	804960.0	777738.0	716706.0	696849.0	685972.0	688739.0	709643.0	706295.0	687496.0	614273.0
GROSS NATIONAL INCOME	2500874.0	2615840.0	2762535.0	2811180.0	2876449.0	2986082.0	3095143.0	3212504.0	3337200.0	3447411.0	3542818.0	3427144.0
<b>II.2 Secondary distribution of income account - Resources</b>												
GROSS NATIONAL INCOME	2500874.0	2615840.0	2762535.0	2811180.0	2876449.0	2986082.0	3095143.0	3212504.0	3337200.0	3447411.0	3542818.0	3427144.0
Current taxes on income, wealth, etc.	281607.0	281041.0	306214.0	326609.0	340614.0	353383.0	371760.0	397055.0	421152.0	444684.0	457405.0	426866.0
Social contributions	525093.0	539045.0	557798.0	574919.0	586348.0	607241.0	629383.0	652937.0	683272.0	707832.0	732206.0	743788.0
Social benefits other than social transfers in kind	472477.0	477548.0	472983.0	480413.0	490620.0	504266.0	524336.0	543523.0	564039.0	580216.0	606241.0	654457.0
Other current transfers	204804.0	215293.0	225645.0	254579.0	273050.0	276180.0	286927.0	279258.0	305626.0	318192.0	328398.0	329914.0
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	277435.0	277091.0	299755.0	321610.0	334617.0	345588.0	361605.0	386621.0	411050.0	434807.0	446070.0	417471.0
Social contributions	524185.0	538223.0	557063.0	574185.0	585691.0	606487.0	628670.0	651984.0	682074.0	706432.0	730779.0	742840.0
Social benefits other than social transfers in kind	477994.0	483788.0	479033.0	487563.0	497359.0	510676.0	531459.0	550275.0	570966.0	587321.0	613610.0	662105.0
Other current transfers	236379.0	249685.0	259404.0	288495.0	315164.0	314505.0	327587.0	320789.0	355619.0	366201.0	377026.0	380851.0
GROSS DISPOSABLE INCOME	2468862.0	2579980.0	2729920.0	2775847.0	2834250.0	2949896.0	3058228.0	3175608.0	3291580.0	3403574.0	3499583.0	3378902.0
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	2468862.0	2579980.0	2729920.0	2775847.0	2834250.0	2949896.0	3058228.0	3175608.0	3291580.0	3403574.0	3499583.0	3378902.0
Adjustment for the change in net equity of households on pension funds	49245.0	50035.0	50454.0	54448.0	53884.0	56473.0	57806.0	56593.0	59902.0	59243.0	57308.0	57357.0
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	1869331.0	1914886.0	1978598.0	2036576.0	2085678.0	2137354.0	2198877.0	2277567.0	2352217.0	2425739.0	2511407.0	2460137.0
Individual consumption expenditure	1686828.0	1729771.0	1790101.0	1839453.0	1883489.0	1930060.0	1986392.0	2058391.0	2122572.0	2186845.0	2259788.0	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Collective consumption expenditure	182503.0	185115.0	188497.0	197123.0	202189.0	207294.0	212485.0	219176.0	229645.0	238894.0	251619.0	...
Adjustment for the change in net equity of households on pension funds	49245.0	50035.0	50454.0	54448.0	53884.0	56473.0	57806.0	56593.0	59902.0	59243.0	57308.0	57357.0
<b>SAVING, GROSS</b>	<b>599531.0</b>	<b>665094.0</b>	<b>751322.0</b>	<b>739271.0</b>	<b>748572.0</b>	<b>812542.0</b>	<b>859351.0</b>	<b>898041.0</b>	<b>939363.0</b>	<b>977835.0</b>	<b>988176.0</b>	<b>918765.0</b>
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
<b>SAVING, GROSS</b>	<b>599531.0</b>	<b>665094.0</b>	<b>751322.0</b>	<b>739271.0</b>	<b>748572.0</b>	<b>812542.0</b>	<b>859351.0</b>	<b>898041.0</b>	<b>939363.0</b>	<b>977835.0</b>	<b>988176.0</b>	<b>918765.0</b>
Capital transfers, receivable less payable	-2736.0	-2980.0	-6962.0	-5010.0	-4153.0	-4374.0	-4309.0	-6237.0	-9194.0	-8347.0	-9251.0	-11138.0
Capital transfers, receivable	46768.0	76640.0	37547.0	46789.0	46944.0	50827.0	51162.0	62131.0	65318.0	68367.0	64550.0	68979.0
Less: Capital transfers, payable	49504.0	79620.0	44509.0	51799.0	51097.0	55201.0	55471.0	68368.0	74512.0	76714.0	73801.0	80117.0
<b>Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS</b>	<b>144798.0</b>	<b>200091.0</b>	<b>266221.0</b>	<b>238937.0</b>	<b>234577.0</b>	<b>283318.0</b>	<b>312284.0</b>	<b>333115.0</b>	<b>348847.0</b>	<b>359215.0</b>	<b>339111.0</b>	<b>249864.0</b>
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	453841.0	514567.0	582758.0	541265.0	563781.0	596326.0	597457.0	625927.0	679562.0	724295.0	737712.0	678139.0
Gross fixed capital formation	471232.0	501148.0	548701.0	557877.0	559500.0	586665.0	605836.0	636299.0	665965.0	709253.0	747986.0	735496.0
Changes in inventories	-20786.0	9217.0	30227.0	-21253.0	-615.0	5651.0	-14239.0	-13706.0	7461.0	9535.0	-14834.0	-62277.0
Acquisitions less disposals of valuables	3395.0	4202.0	3830.0	4641.0	4896.0	4010.0	5860.0	3334.0	6136.0	5507.0	4560.0	4920.0
Acquisitions less disposals of non-produced non-financial assets	-32.0	-2303.0	-1148.0	-1745.0	-1105.0	-2841.0	-1794.0	-3220.0	-922.0	-3452.0	-2797.0	45.0
<b>NET LENDING (+) / NET BORROWING (-)</b>	<b>142986.0</b>	<b>149850.0</b>	<b>162750.0</b>	<b>194741.0</b>	<b>181743.0</b>	<b>214683.0</b>	<b>259379.0</b>	<b>269097.0</b>	<b>251529.0</b>	<b>248645.0</b>	<b>244010.0</b>	<b>229443.0</b>
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	-135358.0	429065.0	249140.0	509600.0	-267416.0	244898.0	532171.0	998722.0	947303.0	730115.0	749192.0	...
Currency and deposits	-335250.0	87112.0	145726.0	203721.0	-401616.0	20882.0	251903.0	547625.0	487348.0	171018.0	38143.0	...
Securities other than shares	23936.0	22251.0	4031.0	-35295.0	-115261.0	-20205.0	-32683.0	31419.0	-43051.0	21828.0	70905.0	...
Loans	30759.0	242067.0	74290.0	66904.0	21059.0	60332.0	68232.0	134283.0	177315.0	212255.0	174844.0	...
Shares and other equity	76054.0	131505.0	83570.0	122568.0	90117.0	138403.0	168762.0	137242.0	136514.0	169327.0	153262.0	...
Insurance technical reserves	64956.0	82994.0	62026.0	82479.0	79470.0	106653.0	93100.0	70905.0	97857.0	92293.0	96845.0	...
Financial derivatives	16629.0	-112148.0	-72329.0	-94737.0	-1661.0	-23676.0	-30115.0	-2539.0	15079.0	-1720.0	19515.0	...
Other accounts payable	-24384.0	-24617.0	-48073.0	163962.0	60476.0	-37491.0	12974.0	79787.0	76241.0	63524.0	192323.0	...
<b>NET LENDING (+) / NET BORROWING (-)</b>	<b>142480.0</b>	<b>119634.0</b>	<b>113753.0</b>	<b>211337.0</b>	<b>248024.0</b>	<b>101333.0</b>	<b>248743.0</b>	<b>220976.0</b>	<b>330917.0</b>	<b>206453.0</b>	<b>158531.0</b>	...
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	7123.0	548701.0	362893.0	720939.0	-19392.0	346231.0	780914.0	1219698.0	1278220.0	936568.0	907723.0	...
Monetary gold and SDRs	11687.0	841.0	14.0	-535.0	-746.0	1424.0	924.0	-247.0	-951.0	391.0	264.0	...
Currency and deposits	-294899.0	83062.0	304755.0	197987.0	-375577.0	43028.0	198420.0	479625.0	472662.0	195591.0	58885.0	...
Securities other than shares	172965.0	122882.0	-75203.0	88875.0	-2821.0	21024.0	97349.0	197247.0	148497.0	104064.0	119924.0	...
Loans	-34813.0	152062.0	-1395.0	120118.0	-24450.0	87025.0	78205.0	140989.0	167615.0	151662.0	178417.0	...
Shares and other equity	131737.0	206630.0	100007.0	147538.0	140161.0	193021.0	282906.0	286357.0	279755.0	317614.0	348176.0	...
Insurance technical reserves	59834.0	78487.0	58117.0	80258.0	80577.0	95116.0	93304.0	68591.0	100806.0	90734.0	89824.0	...
Financial derivatives	22281.0	-125269.0	-68277.0	-55225.0	22233.0	14871.0	273.0	26066.0	26053.0	21405.0	41898.0	...
Other accounts receivable	-61669.0	30006.0	44878.0	141923.0	141231.0	-109276.0	29533.0	21069.0	83784.0	55108.0	70333.0	...

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

Table 4.2 Rest of the world (S.2)

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>V.I External account of goods and services - Resources</b>												
Imports of goods and services	809752.0	956602.0	1081437.0	1103805.0	1114987.0	1141722.0	1190060.0	1213031.0	1310709.0	1383641.0	1417429.0	1266140.0
Imports of goods	629365.0	754215.0	864522.0	869479.0	867663.0	887292.0	918207.0	926914.0	1003985.0	1067639.0	1087285.0	998851.0
Imports of services	180387.0	202387.0	216915.0	234326.0	247324.0	254430.0	271853.0	286117.0	306724.0	316002.0	330144.0	267289.0
<b>V.I External account of goods and services - Uses</b>												
Exports of goods and services	932310.0	1091549.0	1213641.0	1271274.0	1276878.0	1335472.0	1419906.0	1444277.0	1538790.0	1590017.0	1617360.0	1460094.0
Exports of goods	769987.0	917244.0	1029689.0	1072019.0	1068665.0	1106924.0	1166593.0	1179168.0	1256493.0	1293855.0	1307744.0	1191714.0
Exports of services	162323.0	174305.0	183952.0	199255.0	208213.0	228548.0	253313.0	265109.0	282297.0	296162.0	309616.0	268380.0
EXTERNAL BALANCE OF GOODS AND SERVICES	-122558.0	-134947.0	-132204.0	-167469.0	-161891.0	-193750.0	-229846.0	-231246.0	-228081.0	-206376.0	-199931.0	-193954.0
<b>V.II External account of primary income and current transfers - Resources</b>												
EXTERNAL BALANCE OF GOODS AND SERVICES	-122558.0	-134947.0	-132204.0	-167469.0	-161891.0	-193750.0	-229846.0	-231246.0	-228081.0	-206376.0	-199931.0	-193954.0
Compensation of employees	7750.0	7769.0	8447.0	8789.0	9094.0	9575.0	10190.0	11080.0	12013.0	12920.0	13320.0	11369.0
Taxes on production and imports, less Subsidies	-2496.0	-1483.0	-1044.0	-1029.0	-1137.0	-696.0	2383.0	1367.0	1564.0	1508.0	1495.0	2052.0
Taxes on production and imports	3944.0	4165.0	4615.0	4526.0	4315.0	4636.0	7054.0	6929.0	6770.0	7024.0	7093.0	7079.0
Taxes on products	3944.0	4165.0	4615.0	4526.0	4315.0	4636.0	5476.0	5169.0	5060.0	5038.0	5096.0	4849.0
Other taxes on production	...	...	...	...	...	...	1578.0	1760.0	1710.0	1986.0	1997.0	2230.0
Less: Subsidies	6440.0	5648.0	5659.0	5555.0	5452.0	5332.0	4671.0	5562.0	5206.0	5516.0	5598.0	5027.0
Subsidies on products	101.0	64.0	40.0	21.0	4.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0
Other subsidies on production	6339.0	5584.0	5619.0	5534.0	5448.0	5330.0	4669.0	5560.0	5204.0	5514.0	5596.0	5025.0
Property income	117031.0	137336.0	138089.0	125427.0	112836.0	117662.0	115690.0	116419.0	123465.0	114835.0	115603.0	92419.0
Current taxes on income, wealth, etc.	225.0	256.0	302.0	325.0	341.0	352.0	393.0	416.0	416.0	431.0	447.0	459.0
Social contributions	1677.0	1746.0	2103.0	2199.0	2318.0	2397.0	2649.0	2719.0	2809.0	2905.0	2986.0	2819.0
Social benefits other than social transfers in kind	6003.0	6755.0	6568.0	7656.0	7283.0	6967.0	7684.0	7333.0	7499.0	7690.0	7991.0	8272.0
Other current transfers	66295.0	71624.0	75489.0	79451.0	92890.0	89683.0	97543.0	92731.0	103566.0	104211.0	106379.0	110251.0
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
<b>V.II External account of primary income and current transfers - Uses</b>												
Compensation of employees	8863.0	9574.0	10799.0	11166.0	11532.0	11755.0	13028.0	13402.0	13544.0	13848.0	14075.0	13378.0
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Property income	168566.0	185488.0	203668.0	187891.0	174360.0	173438.0	184198.0	193228.0	200838.0	206416.0	210111.0	187376.0
Current taxes on income and wealth, etc.	4397.0	4206.0	6761.0	5324.0	6338.0	8147.0	10548.0	10850.0	10518.0	10308.0	11782.0	9854.0
Social contributions	2585.0	2568.0	2838.0	2933.0	2975.0	3151.0	3362.0	3672.0	4007.0	4305.0	4413.0	3767.0

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Social benefits other than social transfers in kind	486.0	515.0	518.0	506.0	544.0	557.0	561.0	581.0	572.0	585.0	622.0	624.0
Other current transfers	34720.0	37232.0	41730.0	45535.0	50776.0	51358.0	56883.0	51200.0	53573.0	56202.0	57751.0	59314.0
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
<b>CURRENT EXTERNAL BALANCE</b>	<b>-145690.0</b>	<b>-150527.0</b>	<b>-168564.0</b>	<b>-198006.0</b>	<b>-184791.0</b>	<b>-216216.0</b>	<b>-261894.0</b>	<b>-272114.0</b>	<b>-259801.0</b>	<b>-253540.0</b>	<b>-250464.0</b>	<b>-240626.0</b>
<b>V.III.1 Capital account - Changes in liabilities and net worth</b>												
<b>CURRENT EXTERNAL BALANCE</b>	<b>-145690.0</b>	<b>-150527.0</b>	<b>-168564.0</b>	<b>-198006.0</b>	<b>-184791.0</b>	<b>-216216.0</b>	<b>-261894.0</b>	<b>-272114.0</b>	<b>-259801.0</b>	<b>-253540.0</b>	<b>-250464.0</b>	<b>-240626.0</b>
Capital transfers, receivable less payable	2736.0	2980.0	6962.0	5010.0	4153.0	4374.0	4309.0	6237.0	9194.0	8347.0	9251.0	11138.0
Capital transfers, receivable	7068.0	6825.0	11493.0	9919.0	9120.0	9253.0	8394.0	11737.0	12704.0	12382.0	13506.0	15099.0
Less: Capital transfers, payable	4332.0	3845.0	4531.0	4909.0	4967.0	4879.0	4085.0	5500.0	3510.0	4035.0	4255.0	3961.0
<b>Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS</b>	<b>-142954.0</b>	<b>-147547.0</b>	<b>-161602.0</b>	<b>-192996.0</b>	<b>-180638.0</b>	<b>-211842.0</b>	<b>-257585.0</b>	<b>-265877.0</b>	<b>-250607.0</b>	<b>-245193.0</b>	<b>-241213.0</b>	<b>-229488.0</b>
<b>V.III.1 Capital account - Changes in assets</b>												
Acquisitions less disposals of non-produced non-financial assets	32.0	2303.0	1148.0	1745.0	1105.0	2841.0	1794.0	3220.0	922.0	3452.0	2797.0	-45.0
<b>NET LENDING (+) / NET BORROWING (-)</b>	<b>-142986.0</b>	<b>-149850.0</b>	<b>-162750.0</b>	<b>-194741.0</b>	<b>-181743.0</b>	<b>-214683.0</b>	<b>-259379.0</b>	<b>-269097.0</b>	<b>-251529.0</b>	<b>-248645.0</b>	<b>-244010.0</b>	<b>-229443.0</b>
<b>V.III.2 Financial account - Changes in liabilities and net worth</b>												
<b>Net incurrence of liabilities</b>	<b>155348.0</b>	<b>325120.0</b>	<b>161939.0</b>	<b>401414.0</b>	<b>40557.0</b>	<b>246407.0</b>	<b>257819.0</b>	<b>349520.0</b>	<b>376019.0</b>	<b>365222.0</b>	<b>248442.0</b>	...
Currency and deposits	-61807.0	97676.0	119116.0	134900.0	-162263.0	49193.0	-18486.0	119835.0	94197.0	99119.0	-71469.0	...
Securities other than shares	128282.0	146532.0	-3062.0	151396.0	48674.0	59324.0	42575.0	46738.0	42596.0	51584.0	106537.0	...
Loans	-16291.0	55812.0	4803.0	71461.0	3003.0	18149.0	32090.0	22674.0	61180.0	27748.0	47247.0	...
Shares and other equity	82465.0	102293.0	59171.0	93583.0	78492.0	90932.0	137773.0	125895.0	153252.0	151782.0	173333.0	...
Insurance technical reserves	-3487.0	1480.0	2799.0	-363.0	1712.0	411.0	1086.0	2718.0	-2357.0	-3034.0	-1939.0	...
Financial derivatives	16006.0	-95449.0	-37845.0	-55249.0	23894.0	38547.0	30388.0	28605.0	10974.0	23125.0	22383.0	...
Other accounts payable	-1507.0	15935.0	16943.0	6221.0	47791.0	-11573.0	31469.0	3302.0	17128.0	14507.0	-27914.0	...
<b>NET LENDING (+) / NET BORROWING (-)</b>	<b><sup>a</sup> -142482.0</b>	<b>-119637.0</b>	<b>-113757.0</b>	<b>-211347.0</b>	<b>-248022.0</b>	<b>-101333.0</b>	<b>-248739.0</b>	<b>-220976.0</b>	<b>-330921.0</b>	<b>-206458.0</b>	<b>-158529.0</b>	...
<b>V.III.2 Financial account - Changes in assets</b>												
<b>Net acquisition of financial assets</b>	<b>12866.0</b>	<b>205483.0</b>	<b>48182.0</b>	<b>190067.0</b>	<b>-207465.0</b>	<b>145074.0</b>	<b>9080.0</b>	<b>128544.0</b>	<b>45098.0</b>	<b>158764.0</b>	<b>89913.0</b>	...
Monetary gold and SDRs	11942.0	-99.0	-101.0	-3.0	...	...	-1.0	-1.0	2.0	1591.0	3355.0	...
Currency and deposits	-102158.0	101726.0	-39913.0	140634.0	-188302.0	27047.0	34997.0	187835.0	108883.0	74546.0	-92211.0	...
Securities other than shares	-20748.0	45900.0	76174.0	27226.0	-63766.0	18094.0	-87457.0	-119090.0	-148952.0	-30652.0	57518.0	...
Loans	49281.0	145817.0	80485.0	18240.0	48514.0	-8541.0	22120.0	15968.0	70875.0	88336.0	43674.0	...
Shares and other equity	26782.0	27168.0	42734.0	68613.0	28448.0	36314.0	23629.0	-23220.0	10011.0	3495.0	-21581.0	...
Insurance technical reserves	1635.0	5987.0	6708.0	1858.0	605.0	11948.0	882.0	5032.0	-5306.0	-1475.0	5082.0	...
Financial derivatives	10354.0	-82328.0	-41897.0	-94761.0	...	...	...	...	...	...	...	...
Other accounts receivable	35778.0	-38688.0	-76008.0	28260.0	-32964.0	60212.0	14910.0	62020.0	9585.0	22923.0	94076.0	...

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.



Table 4.3 Non-financial Corporations (S.11)

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	3118295.0	3382686.0	3674044.0	3690029.0	3721343.0	3864591.0	3970090.0	4094734.0	4321642.0	4490108.0	4505602.0	4203427.0
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	1772754.0	1953551.0	2165428.0	2153852.0	2142930.0	2202908.0	2243267.0	2289996.0	2432538.0	2537247.0	2513192.0	2295401.0
VALUE ADDED GROSS, in basic prices	1345541.0	1429135.0	1508616.0	1536177.0	1578413.0	1661683.0	1726823.0	1804738.0	1889104.0	1952861.0	1992410.0	1908026.0
Less: Consumption of fixed capital	259304.0	264433.0	271977.0	280349.0	286645.0	293882.0	305534.0	315496.0	328647.0	345236.0	360589.0	369838.0
VALUE ADDED NET, at basic prices	1086237.0	1164702.0	1236639.0	1255828.0	1291768.0	1367801.0	1421289.0	1489242.0	1560457.0	1607625.0	1631821.0	1538188.0
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	1345541.0	1429135.0	1508616.0	1536177.0	1578413.0	1661683.0	1726823.0	1804738.0	1889104.0	1952861.0	1992410.0	1908026.0
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	809423.0	842228.0	888493.0	932621.0	963287.0	1007769.0	1054608.0	1096052.0	1152403.0	1214902.0	1264964.0	1244381.0
Other taxes less Other subsidies on production	-16093.0	-16019.0	-14344.0	-11992.0	-12508.0	-12930.0	-13316.0	-13386.0	-13185.0	-15015.0	-14313.0	-31714.0
Other taxes on production	7930.0	7983.0	9147.0	10115.0	10159.0	10255.0	10435.0	10436.0	9991.0	10696.0	12166.0	12515.0
Less: Other subsidies on production	24023.0	24002.0	23491.0	22107.0	22667.0	23185.0	23751.0	23822.0	23176.0	25711.0	26479.0	44229.0
OPERATING SURPLUS, GROSS	552211.0	602926.0	634467.0	615548.0	627634.0	666844.0	685531.0	722072.0	749886.0	752974.0	741759.0	695359.0
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	552211.0	602926.0	634467.0	615548.0	627634.0	666844.0	685531.0	722072.0	749886.0	752974.0	741759.0	695359.0
Property income	118398.0	122553.0	150239.0	135805.0	141653.0	80310.0	115756.0	136444.0	139288.0	155205.0	145765.0	122855.0
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	321296.0	312474.0	339758.0	334056.0	329823.0	315650.0	330672.0	360261.0	382771.0	402290.0	389131.0	339487.0
BALANCE OF PRIMARY INCOMES	349313.0	413005.0	444948.0	417297.0	439464.0	431504.0	470615.0	498255.0	506403.0	505889.0	498393.0	478727.0
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	349313.0	413005.0	444948.0	417297.0	439464.0	431504.0	470615.0	498255.0	506403.0	505889.0	498393.0	478727.0
Social contributions	21404.0	19121.0	20101.0	22471.0	21275.0	21441.0	20834.0	19158.0	22852.0	22413.0	19304.0	19275.0
Other current transfers	10464.0	10471.0	10613.0	12071.0	13357.0	12493.0	13361.0	13444.0	14483.0	14918.0	15482.0	16442.0
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	37718.0	43984.0	58089.0	59351.0	57851.0	60731.0	62503.0	73284.0	79943.0	87933.0	85435.0	69262.0
Social benefits other than social transfers in kind	13746.0	14397.0	14192.0	15562.0	15454.0	15045.0	15744.0	15539.0	15566.0	16026.0	16142.0	16158.0
Other current transfers	24284.0	24888.0	24476.0	25342.0	27962.0	27955.0	30228.0	31481.0	42901.0	38215.0	37558.0	34911.0
GROSS DISPOSABLE INCOME	305433.0	359328.0	378905.0	351584.0	372829.0	361707.0	396335.0	410553.0	405328.0	401046.0	394044.0	394113.0
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	305433.0	359328.0	378905.0	351584.0	372829.0	361707.0	396335.0	410553.0	405328.0	401046.0	394044.0	394113.0
<b>II.4.1 Use of disposable income account - Uses</b>												
Adjustment for the change in net equity of households on pension funds	7332.0	4757.0	5656.0	7612.0	6081.0	5931.0	5172.0	3216.0	6892.0	6075.0	2810.0	2810.0
SAVING, GROSS	298101.0	354571.0	373249.0	343972.0	366748.0	355776.0	391163.0	407337.0	398436.0	394971.0	391234.0	391303.0

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
III.1 Capital account - Changes in liabilities and net worth												
SAVING, GROSS	298101.0	354571.0	373249.0	343972.0	366748.0	355776.0	391163.0	407337.0	398436.0	394971.0	391234.0	391303.0
Capital transfers, receivable less payable	16926.0	18712.0	17974.0	15967.0	16932.0	21728.0	17113.0	19229.0	26580.0	20926.0	21821.0	26402.0
Capital transfers, receivable	18311.0	19949.0	18874.0	16946.0	17920.0	23139.0	18305.0	20380.0	27581.0	22902.0	23062.0	27259.0
Less: Capital transfers, payable	1385.0	1237.0	900.0	979.0	988.0	1411.0	1192.0	1151.0	1001.0	1976.0	1241.0	857.0
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	55723.0	108850.0	119246.0	79590.0	97035.0	83622.0	102742.0	111070.0	96369.0	70661.0	52466.0	47867.0
III.1 Capital account - Changes in assets												
Gross capital formation	245260.0	293685.0	338572.0	295651.0	311477.0	337061.0	335525.0	353163.0	392957.0	419493.0	414355.0	349359.0
Gross fixed capital formation	265937.0	283732.0	309953.0	313284.0	312532.0	332132.0	348367.0	364330.0	383819.0	408019.0	425394.0	404330.0
Changes in inventories	-20677.0	9953.0	28619.0	-17633.0	-1055.0	4929.0	-12842.0	-11167.0	9138.0	11474.0	-11039.0	-54971.0
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of non-produced non-financial assets	428.0	-1843.0	-644.0	-1248.0	-598.0	-2307.0	-1627.0	-2543.0	-1230.0	164.0	-5486.0	-4841.0
NET LENDING (+) / NET BORROWING (-)	69339.0	81441.0	53295.0	65536.0	72801.0	42750.0	74378.0	75946.0	33289.0	-3760.0	4186.0	73187.0
III.2 Financial account - Changes in liabilities and net worth												
Net incurrence of liabilities	-15559.0	113902.0	111377.0	106579.0	39108.0	59528.0	124252.0	145257.0	208184.0	181529.0	123342.0	...
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	...
Securities other than shares	-4078.0	4185.0	7570.0	18720.0	12777.0	1260.0	7782.0	23706.0	8555.0	7078.0	19186.0	...
Loans	-19473.0	20960.0	20798.0	28059.0	10426.0	21324.0	68581.0	64624.0	99272.0	125955.0	76807.0	...
Shares and other equity	17443.0	25396.0	29852.0	19751.0	10131.0	32928.0	23712.0	16984.0	33176.0	20629.0	17968.0	...
Insurance technical reserves	7332.0	4757.0	5656.0	7612.0	6081.0	5931.0	5172.0	3216.0	6892.0	6075.0	2810.0	...
Financial derivatives	143.0	-1135.0	14828.0	8086.0	1490.0	-7611.0	-3062.0	-1797.0	1348.0	-493.0	-1378.0	...
Other accounts payable	-16926.0	59739.0	32673.0	24351.0	-1797.0	5696.0	22067.0	38524.0	58941.0	22285.0	7949.0	...
NET LENDING (+) / NET BORROWING (-) <sup>a</sup>	68834.0	51217.0	4303.0	82139.0	139083.0	-70608.0	63741.0	27827.0	112680.0	-45951.0	-81292.0	...
III.2 Financial account - Changes in assets												
Net acquisition of financial assets	53275.0	165119.0	115680.0	188718.0	178191.0	-11080.0	187993.0	173084.0	320864.0	135578.0	42050.0	...
Monetary gold and SDRs	...	...	...	...	...	...	...	...	...	...	...	...
Currency and deposits	20083.0	8919.0	-2687.0	1629.0	13196.0	234.0	29465.0	33466.0	46392.0	21801.0	25894.0	...
Securities other than shares	4838.0	-129.0	4863.0	-2647.0	2416.0	-7183.0	1808.0	-1888.0	-7526.0	5240.0	-2225.0	...
Loans	5312.0	22748.0	2939.0	29835.0	-19275.0	70997.0	23546.0	35915.0	56220.0	-25666.0	2211.0	...
Shares and other equity	62723.0	101863.0	69725.0	63523.0	58131.0	58304.0	110150.0	90919.0	79824.0	120604.0	76608.0	...
Insurance technical reserves	-562.0	-312.0	762.0	1436.0	3022.0	-55.0	2940.0	2214.0	1557.0	384.0	1630.0	...
Financial derivatives	-782.0	-898.0	2225.0	-3697.0	-15993.0	-1151.0	8708.0	-4325.0	-11317.0	2148.0	520.0	...
Other accounts receivable	-38337.0	32928.0	37853.0	98639.0	136694.0	-132226.0	11376.0	16783.0	155714.0	11067.0	-62588.0	...

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

Table 4.4 Financial Corporations (S.12)

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	236436.0	240037.0	238079.0	243242.0	240446.0	248760.0	257143.0	255739.0	256157.0	257204.0	260560.0	261306.0
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	125094.0	126550.0	124792.0	128746.0	127364.0	133978.0	140221.0	140344.0	140104.0	143362.0	145628.0	146358.0
VALUE ADDED GROSS, at basic prices	111342.0	113487.0	113287.0	114496.0	113082.0	114782.0	116922.0	115395.0	116053.0	113842.0	114932.0	114948.0
Less: Consumption of fixed capital	7768.0	7963.0	8463.0	8858.0	9243.0	9594.0	10053.0	10392.0	10881.0	11489.0	12124.0	12518.0
VALUE ADDED NET, at basic prices	103574.0	105524.0	104824.0	105638.0	103839.0	105188.0	106869.0	105003.0	105172.0	102353.0	102808.0	102430.0
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	111342.0	113487.0	113287.0	114496.0	113082.0	114782.0	116922.0	115395.0	116053.0	113842.0	114932.0	114948.0
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	64074.0	63422.0	65688.0	67480.0	69407.0	71560.0	72378.0	73677.0	71165.0	71054.0	72771.0	73724.0
Other taxes less Other subsidies on production	357.0	358.0	1104.0	1228.0	1059.0	1073.0	3658.0	3154.0	3158.0	3604.0	3865.0	4068.0
Other taxes on production	357.0	358.0	1104.0	1228.0	1059.0	1073.0	3658.0	3154.0	3158.0	3604.0	3865.0	4171.0
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	103.0
OPERATING SURPLUS, GROSS	46911.0	49707.0	46495.0	45788.0	42616.0	42149.0	40886.0	38564.0	41730.0	39184.0	38296.0	37156.0
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	46911.0	49707.0	46495.0	45788.0	42616.0	42149.0	40886.0	38564.0	41730.0	39184.0	38296.0	37156.0
Property income	321456.0	304325.0	315772.0	301496.0	248693.0	290359.0	260871.0	242156.0	248657.0	232100.0	236476.0	215266.0
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	363836.0	342203.0	350784.0	337445.0	297574.0	300687.0	283341.0	264028.0	268282.0	250379.0	251092.0	234512.0
BALANCE OF PRIMARY INCOMES	4531.0	11829.0	11483.0	9839.0	-6265.0	31821.0	18416.0	16692.0	22105.0	20905.0	23680.0	17910.0
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	4531.0	11829.0	11483.0	9839.0	-6265.0	31821.0	18416.0	16692.0	22105.0	20905.0	23680.0	17910.0
Social contributions	87430.0	92719.0	94321.0	97101.0	98954.0	102689.0	106607.0	108688.0	110114.0	112002.0	114538.0	115768.0
Other current transfers	103256.0	107437.0	116085.0	119374.0	129851.0	129894.0	137411.0	129876.0	142172.0	148670.0	153797.0	154929.0
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	7577.0	8379.0	6115.0	9932.0	9336.0	8127.0	8963.0	10155.0	9042.0	8663.0	8151.0	6129.0
Social benefits other than social transfers in kind	36772.0	38161.0	39796.0	40805.0	42228.0	43356.0	45276.0	47076.0	48617.0	50177.0	51173.0	52014.0
Other current transfers	103226.0	107556.0	115990.0	119315.0	130620.0	129890.0	137737.0	129634.0	142037.0	148949.0	153858.0	154955.0
GROSS DISPOSABLE INCOME	47642.0	57889.0	59988.0	56262.0	40356.0	83031.0	70458.0	68391.0	74695.0	73788.0	78833.0	75509.0
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	47642.0	57889.0	59988.0	56262.0	40356.0	83031.0	70458.0	68391.0	74695.0	73788.0	78833.0	75509.0
<b>II.4.1 Use of disposable income account - Uses</b>												
Adjustment for the change in net equity of households on pension funds	41913.0	45278.0	44798.0	46836.0	47803.0	50542.0	52634.0	53377.0	53010.0	53168.0	54498.0	54547.0
SAVING, GROSS	5729.0	12611.0	15190.0	9426.0	-7447.0	32489.0	17824.0	15014.0	21685.0	20620.0	24335.0	20962.0

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
III.1 Capital account - Changes in liabilities and net worth												
SAVING, GROSS	5729.0	12611.0	15190.0	9426.0	-7447.0	32489.0	17824.0	15014.0	21685.0	20620.0	24335.0	20962.0
Capital transfers, receivable less payable	-98.0	27622.0	378.0	-6653.0	-7472.0	-9798.0	-9054.0	-11626.0	-11853.0	-8696.0	-13240.0	-16113.0
Capital transfers, receivable	5521.0	32696.0	1274.0	3428.0	2491.0	318.0	750.0	4341.0	3223.0	7392.0	3439.0	996.0
Less: Capital transfers, payable	5619.0	5074.0	896.0	10081.0	9963.0	10116.0	9804.0	15967.0	15076.0	16088.0	16679.0	17109.0
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	-2137.0	32270.0	7105.0	-6085.0	-24162.0	13097.0	-1283.0	-7004.0	-1049.0	435.0	-1029.0	-7669.0
III.1 Capital account - Changes in assets												
Gross capital formation	6331.0	8138.0	8372.0	9624.0	10163.0	11024.0	11827.0	10469.0	11812.0	13403.0	13004.0	13137.0
Gross fixed capital formation	6418.0	7994.0	8253.0	9536.0	9607.0	10775.0	11665.0	10442.0	11827.0	12651.0	13004.0	13137.0
Changes in inventories	-87.0	144.0	119.0	88.0	556.0	249.0	162.0	27.0	-15.0	752.0	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	310.0	-158.0	876.0	-3139.0	3137.0	5340.0
NET LENDING (+) / NET BORROWING (-)	-700.0	32095.0	7196.0	-6851.0	-25082.0	11667.0	-3367.0	-6923.0	-2856.0	1660.0	-5046.0	-13628.0
III.2 Financial account - Changes in liabilities and net worth												
Net incurrence of liabilities	-221877.0	22713.0	98983.0	312448.0	-308225.0	172735.0	406721.0	831057.0	698313.0	532711.0	563150.0	...
Currency and deposits	-332766.0	86205.0	146185.0	204409.0	-402464.0	19324.0	249750.0	546084.0	488542.0	170836.0	38382.0	...
Securities other than shares	-89029.0	-74315.0	-68334.0	-142174.0	-136888.0	-29246.0	-23342.0	19398.0	-35902.0	43769.0	54677.0	...
Loans	56310.0	21552.0	80963.0	38802.0	21653.0	37724.0	-13917.0	34601.0	45507.0	43048.0	32397.0	...
Shares and other equity	58611.0	106109.0	53718.0	102817.0	79986.0	105481.0	145050.0	120258.0	103338.0	148698.0	135294.0	...
Insurance technical reserves	57472.0	78069.0	56370.0	74867.0	73389.0	100722.0	87928.0	67689.0	90965.0	86218.0	94035.0	...
Financial derivatives	16334.0	-111041.0	-87145.0	-102650.0	-3338.0	-15887.0	-26988.0	-753.0	13608.0	-1244.0	21008.0	...
Other accounts payable	-751.0	-83767.0	-82673.0	136379.0	59437.0	-45383.0	-11758.0	43780.0	-7745.0	39796.0	184002.0	...
NET LENDING (+) / NET BORROWING (-)	-708.0	32100.0	7197.0	-6856.0	-25077.0	11667.0	-3367.0	-6927.0	-2856.0	1663.0	-5042.0	...
III.2 Financial account - Changes in assets												
Net acquisition of financial assets	-222584.0	54815.0	106180.0	305594.0	-333302.0	184402.0	403354.0	824130.0	695457.0	534374.0	558108.0	...
Monetary gold and SDRs	11687.0	841.0	14.0	-535.0	-746.0	1424.0	924.0	-247.0	-951.0	391.0	264.0	...
Currency and deposits	-355360.0	-28221.0	224540.0	105940.0	-435876.0	-60695.0	60085.0	309742.0	290534.0	28284.0	-110594.0	...
Securities other than shares	177525.0	29292.0	-66444.0	117238.0	17839.0	61336.0	119052.0	214211.0	170341.0	97828.0	118253.0	...
Loans	-41250.0	74607.0	951.0	38797.0	-1577.0	20150.0	70556.0	113350.0	111227.0	183857.0	176772.0	...
Shares and other equity	17330.0	69704.0	32352.0	68912.0	60724.0	90655.0	119662.0	143135.0	129787.0	141288.0	203529.0	...
Insurance technical reserves	-7096.0	1548.0	2317.0	835.0	1094.0	4626.0	8503.0	-7191.0	6061.0	9072.0	4455.0	...
Financial derivatives	23268.0	-102847.0	-69605.0	-50551.0	36987.0	14455.0	-9180.0	29544.0	36419.0	18819.0	40792.0	...
Other accounts receivable	-48688.0	9891.0	-17942.0	24958.0	-11747.0	52453.0	33752.0	21585.0	-47960.0	54836.0	124635.0	...

Table 4.5 General Government (S.13)

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	369066.0	382877.0	397251.0	408501.0	422504.0	435963.0	449664.0	468272.0	486137.0	504285.0	529021.0	562504.0
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	117446.0	124897.0	131804.0	135719.0	141819.0	147106.0	152984.0	162512.0	168419.0	173393.0	181933.0	202623.0
VALUE ADDED GROSS, at basic prices	251620.0	257980.0	265447.0	272782.0	280685.0	288857.0	296680.0	305760.0	317718.0	330892.0	347088.0	359881.0
Less: Consumption of fixed capital	55386.0	57014.0	59270.0	61607.0	63534.0	65281.0	66944.0	68701.0	71520.0	75352.0	79456.0	81909.0
VALUE ADDED NET, at basic prices	196234.0	200966.0	206177.0	211175.0	217151.0	223576.0	229736.0	237059.0	246198.0	255540.0	267632.0	277972.0
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	251620.0	257980.0	265447.0	272782.0	280685.0	288857.0	296680.0	305760.0	317718.0	330892.0	347088.0	359881.0
II.1.1 Generation of income account - Uses												
Compensation of employees	200150.0	205811.0	211021.0	214746.0	220474.0	227508.0	232991.0	240702.0	250074.0	259615.0	271535.0	283418.0
Other taxes less Other subsidies on production	-489.0	-538.0	-270.0	-144.0	-56.0	1.0	71.0	130.0	92.0	151.0	159.0	201.0
Other taxes on production	237.0	234.0	258.0	264.0	265.0	264.0	276.0	308.0	289.0	330.0	331.0	347.0
Less: Other subsidies on production	726.0	772.0	528.0	408.0	321.0	263.0	205.0	178.0	197.0	179.0	172.0	146.0
OPERATING SURPLUS, GROSS	51959.0	52707.0	54696.0	58180.0	60267.0	61348.0	63618.0	64928.0	67552.0	71126.0	75394.0	76262.0
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	51959.0	52707.0	54696.0	58180.0	60267.0	61348.0	63618.0	64928.0	67552.0	71126.0	75394.0	76262.0
Taxes on production and imports, less Subsidies	243557.0	248724.0	268317.0	276097.0	279833.0	287932.0	299629.0	308312.0	319341.0	327029.0	338873.0	276696.0
Taxes on production and imports	275845.0	278398.0	295735.0	301188.0	305690.0	314179.0	327044.0	335128.0	345864.0	356517.0	369679.0	346494.0
Taxes on products	259688.0	262013.0	277294.0	281449.0	285911.0	294138.0	305466.0	313974.0	324902.0	334529.0	345797.0	322096.0
Other taxes on production	16157.0	16385.0	18441.0	19739.0	19779.0	20041.0	21578.0	21154.0	20962.0	21988.0	23882.0	24398.0
Less: Subsidies	32288.0	29674.0	27418.0	25091.0	25857.0	26247.0	27415.0	26816.0	26523.0	29488.0	30806.0	69798.0
Subsidies on products	10635.0	7398.0	6408.0	6444.0	6755.0	6735.0	6780.0	6844.0	6803.0	7577.0	7998.0	8598.0
Other subsidies on production	21653.0	22276.0	21010.0	18647.0	19102.0	19512.0	20635.0	19972.0	19720.0	21911.0	22808.0	61200.0
Property income	23109.0	21783.0	27868.0	26184.0	24012.0	28221.0	24642.0	20912.0	18697.0	20750.0	21957.0	19086.0
II.1.2 Allocation of primary income account - Uses												
Property income	64547.0	63059.0	67180.0	63477.0	51469.0	47139.0	42206.0	37277.0	33722.0	31078.0	27465.0	21792.0
BALANCE OF PRIMARY INCOMES	254078.0	260155.0	283701.0	296984.0	312643.0	330362.0	345683.0	356875.0	371868.0	387827.0	408759.0	350252.0
II.2 Secondary distribution of income account - Resources												
BALANCE OF PRIMARY INCOMES	254078.0	260155.0	283701.0	296984.0	312643.0	330362.0	345683.0	356875.0	371868.0	387827.0	408759.0	350252.0
Current taxes on income, wealth, etc.	281607.0	281041.0	306214.0	326609.0	340614.0	353383.0	371760.0	397055.0	421152.0	444684.0	457405.0	426866.0
Social contributions	415559.0	426472.0	442620.0	454584.0	465367.0	482343.0	501165.0	524290.0	549487.0	572593.0	597518.0	607875.0
Other current transfers	16759.0	18630.0	18006.0	18832.0	19852.0	20830.0	20610.0	20553.0	22267.0	24966.0	25168.0	23830.0
II.2 Secondary distribution of income account - Uses												
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	426776.0	430497.0	424289.0	430433.0	438925.0	451507.0	469662.0	486859.0	505964.0	520294.0	545449.0	593063.0

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Other current transfers	45906.0	51217.0	51284.0	57035.0	65869.0	64382.0	62881.0	64235.0	63567.0	70823.0	74155.0	83022.0
GROSS DISPOSABLE INCOME	495321.0	504584.0	574968.0	609541.0	633682.0	671029.0	706675.0	747679.0	795243.0	838953.0	869246.0	732738.0
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	495321.0	504584.0	574968.0	609541.0	633682.0	671029.0	706675.0	747679.0	795243.0	838953.0	869246.0	732738.0
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	488943.0	501679.0	513660.0	529210.0	551894.0	573455.0	595908.0	623851.0	648167.0	670346.0	704536.0	750838.0
Individual consumption expenditure	306440.0	316564.0	325163.0	332087.0	349705.0	366161.0	383423.0	404675.0	418522.0	431452.0	452917.0	474685.0
Collective consumption expenditure	182503.0	185115.0	188497.0	197123.0	202189.0	207294.0	212485.0	219176.0	229645.0	238894.0	251619.0	276153.0
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	6378.0	2905.0	61308.0	80331.0	81788.0	97574.0	110767.0	123828.0	147076.0	168607.0	164710.0	-18100.0
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	6378.0	2905.0	61308.0	80331.0	81788.0	97574.0	110767.0	123828.0	147076.0	168607.0	164710.0	-18100.0
Capital transfers, receivable less payable	-25922.0	-56715.0	-25304.0	-21193.0	-21203.0	-21678.0	-18560.0	-20836.0	-32732.0	-29611.0	-27243.0	-30183.0
Capital transfers, receivable	9633.0	9601.0	10438.0	11124.0	10515.0	12427.0	13473.0	16535.0	11602.0	14523.0	13764.0	15195.0
Less: Capital transfers, payable	35555.0	66316.0	35742.0	32317.0	31718.0	34105.0	32033.0	37371.0	44334.0	44134.0	41007.0	45378.0
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	-74930.0	-110824.0	-23266.0	-2469.0	-2949.0	10615.0	25263.0	34291.0	42824.0	63644.0	58011.0	-130192.0
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	58879.0	59866.0	61262.0	60375.0	60993.0	60528.0	64512.0	68118.0	71619.0	78653.0	86184.0	92530.0
Gross fixed capital formation	58139.0	60456.0	62530.0	60803.0	61255.0	61397.0	64765.0	68621.0	72893.0	79837.0	85611.0	90414.0
Changes in inventories	740.0	-590.0	-1268.0	-428.0	-262.0	-869.0	-253.0	-503.0	-1274.0	-1184.0	573.0	2116.0
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions of non-produced non-financial assets	-1370.0	-1390.0	-1517.0	-1493.0	-1532.0	-1598.0	-1373.0	-1500.0	-1671.0	-1302.0	-1187.0	-1197.0
NET LENDING (+) / NET BORROWING (-)	-77053.0	-112286.0	-23741.0	256.0	1124.0	16966.0	29068.0	36374.0	44396.0	61645.0	52470.0	-139616.0
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	107045.0	287123.0	25643.0	73768.0	-10691.0	-8820.0	-35485.0	-25122.0	-15651.0	-53711.0	-18945.0	...
Currency and deposits	-2484.0	907.0	-459.0	-688.0	848.0	1558.0	2153.0	1541.0	-1194.0	182.0	-239.0	...
Securities other than shares	117042.0	92382.0	64795.0	88158.0	8850.0	7780.0	-17121.0	-11683.0	-15705.0	-29016.0	-2959.0	...
Loans	46.0	194469.0	-39024.0	-15577.0	-23239.0	-19573.0	-24320.0	-12710.0	-23142.0	-25521.0	-15814.0	...
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...	...
Insurance technical reserves	152.0	168.0	...	...	...	...	...	...	...	...	...	...
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts payable	-7711.0	-803.0	331.0	1875.0	2850.0	1415.0	3803.0	-2270.0	24390.0	644.0	67.0	...
NET LENDING (+) / NET BORROWING (-)	-77053.0	-112286.0	-23741.0	256.0	1124.0	16966.0	29068.0	36374.0	44396.0	61645.0	52470.0	...
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	29992.0	174837.0	1902.0	74024.0	-9567.0	8146.0	-6417.0	11252.0	28745.0	7934.0	33525.0	...
Monetary gold and SDRs	...	...	...	...	...	...	...	...	...	...	...	...
Currency and deposits	-3871.0	35800.0	24358.0	12924.0	-16396.0	14505.0	10612.0	17407.0	27316.0	7394.0	3264.0	...
Securities other than shares	3077.0	105114.0	-11756.0	-8668.0	-7390.0	-10993.0	-3346.0	-478.0	-8256.0	-2193.0	7075.0	...
Loans	1125.0	54707.0	-5285.0	51486.0	-3598.0	-4122.0	-15897.0	-8276.0	168.0	-6529.0	-566.0	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Shares and other equity	33489.0	8686.0	-6710.0	15257.0	10454.0	5656.0	642.0	1206.0	6602.0	10076.0	11256.0	...
Insurance technical reserves	24.0	24.0	24.0	24.0	24.0	24.0	24.0	24.0	24.0	24.0	24.0	...
Financial derivatives	-205.0	-21525.0	-896.0	-976.0	1241.0	1567.0	745.0	848.0	949.0	440.0	587.0	...
Other accounts receivable	-3647.0	-7969.0	2167.0	3977.0	6098.0	1509.0	803.0	521.0	1942.0	-1278.0	11885.0	...

**Table 4.6 Households (S.14)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	...	...	...	783980.0	795553.0	809418.0	816529.0	839090.0	860324.0	882686.0	912326.0	
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	...	...	...	292270.0	291861.0	293113.0	290515.0	301122.0	308230.0	319732.0	327115.0	
VALUE ADDED GROSS, at basic prices	...	...	...	491710.0	503692.0	516305.0	526014.0	537968.0	552094.0	562954.0	585211.0	
Less: Consumption of fixed capital	...	...	...	138211.0	143934.0	149406.0	153333.0	157000.0	162886.0	170438.0	179539.0	
VALUE ADDED NET, at basic prices	...	...	...	353499.0	359758.0	366899.0	372681.0	380968.0	389208.0	392516.0	405672.0	
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	...	...	...	491710.0	503692.0	516305.0	526014.0	537968.0	552094.0	562954.0	585211.0	
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	...	...	...	143744.0	145038.0	147472.0	152890.0	160378.0	164801.0	168800.0	176977.0	
Other taxes less Other subsidies on production	...	...	...	7016.0	7137.0	7398.0	7824.0	7887.0	8055.0	8145.0	8256.0	
Other taxes on production	...	...	...	8081.0	8242.0	8394.0	8734.0	8962.0	9180.0	9290.0	9463.0	
Less: Other subsidies on production	...	...	...	1065.0	1105.0	996.0	910.0	1075.0	1125.0	1145.0	1207.0	
OPERATING SURPLUS, GROSS	...	...	...	103841.0	108410.0	112675.0	119168.0	121647.0	124855.0	128813.0	132784.0	
MIXED INCOME, GROSS	...	...	...	237109.0	243107.0	248760.0	246132.0	248056.0	254383.0	257196.0	267194.0	
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	...	...	...	103841.0	108410.0	112675.0	119168.0	121647.0	124855.0	128813.0	132784.0	
MIXED INCOME, GROSS	...	...	...	237109.0	243107.0	248760.0	246132.0	248056.0	254383.0	257196.0	267194.0	
Compensation of employees	...	...	...	1405890.0	1446609.0	1503949.0	1564814.0	1625050.0	1694727.0	1771784.0	1845938.0	
Property income	...	...	...	371159.0	359420.0	349886.0	349316.0	362456.0	376554.0	386982.0	374657.0	
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	...	...	...	42418.0	37550.0	33123.0	29526.0	26976.0	24696.0	22400.0	19686.0	
BALANCE OF PRIMARY INCOMES	...	...	...	2075581.0	2119996.0	2182147.0	2249904.0	2330233.0	2425823.0	2522375.0	2600887.0	
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	...	...	...	2075581.0	2119996.0	2182147.0	2249904.0	2330233.0	2425823.0	2522375.0	2600887.0	
Social contributions	...	...	...	...	...	...	...	...	...	...	...	
Social benefits other than social transfers in kind	...	...	...	480413.0	490620.0	504266.0	524336.0	543523.0	564039.0	580216.0	606241.0	
Other current transfers	...	...	...	65168.0	68973.0	68998.0	70903.0	69188.0	77722.0	79009.0	81249.0	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
<b>Series</b>	<b>1000</b>										
<b>II.2 Secondary distribution of income account - Uses</b>											
Current taxes on income, wealth, etc.	...	...	...	252327.0	267430.0	276730.0	290139.0	303182.0	322065.0	338211.0	352484.0
Social contributions	...	...	...	574185.0	585691.0	606487.0	628670.0	651984.0	682074.0	706432.0	730779.0
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	...	...	...	85259.0	89597.0	91087.0	95402.0	94107.0	105599.0	106729.0	109931.0
GROSS DISPOSABLE INCOME	...	...	...	1709391.0	1736871.0	1781107.0	1830932.0	1893671.0	1957846.0	2030228.0	2095183.0
<b>II.4.1 Use of disposable income account - Resources</b>											
GROSS DISPOSABLE INCOME	...	...	...	1709391.0	1736871.0	1781107.0	1830932.0	1893671.0	1957846.0	2030228.0	2095183.0
Adjustment for the change in net equity of households on pension funds	...	...	...	54448.0	53884.0	56473.0	57806.0	56593.0	59902.0	59243.0	57308.0
<b>II.4.1 Use of disposable income account - Uses</b>											
Final consumption expenditure	...	...	...	1465858.0	1492490.0	1521100.0	1559417.0	1608214.0	1656268.0	1706172.0	1755648.0
Individual consumption expenditure	...	...	...	1465858.0	1492490.0	1521100.0	1559417.0	1608214.0	1656268.0	1706172.0	1755648.0
SAVING, GROSS	...	...	...	297981.0	298265.0	316480.0	329321.0	342050.0	361480.0	383299.0	396843.0
<b>III.1 Capital account - Changes in liabilities and net worth</b>											
SAVING, GROSS	...	...	...	297981.0	298265.0	316480.0	329321.0	342050.0	361480.0	383299.0	396843.0
Capital transfers, receivable less payable	...	...	...	4343.0	5604.0	3590.0	4059.0	4268.0	5336.0	5318.0	5346.0
Capital transfers, receivable	...	...	...	11692.0	12601.0	11553.0	14676.0	16279.0	17308.0	17801.0	18096.0
Less: Capital transfers, payable	...	...	...	7349.0	6997.0	7963.0	10617.0	12011.0	11972.0	12483.0	12750.0
Equals: CHANGES IN NET WORTH DUE TO SAVINGS AND CAPITAL TRANSFERS	...	...	...	164113.0	159935.0	170664.0	180047.0	189318.0	203930.0	218179.0	222650.0
<b>III.1 Capital account - Changes in assets</b>											
Gross capital formation	...	...	...	168704.0	174333.0	180709.0	178355.0	186522.0	195189.0	204729.0	214820.0
Gross fixed capital formation	...	...	...	167343.0	169291.0	175357.0	173801.0	185251.0	189441.0	200729.0	214628.0
Changes in inventories	...	...	...	-3280.0	146.0	1342.0	-1306.0	-2063.0	-388.0	-1507.0	-4368.0
Acquisitions less disposals of valuables	...	...	...	4641.0	4896.0	4010.0	5860.0	3334.0	6136.0	5507.0	4560.0
Acquisitions less disposals of non-produced non-financial assets	...	...	...	996.0	1025.0	1064.0	896.0	981.0	1103.0	825.0	739.0
NET LENDING (+) / NET BORROWING (-)	...	...	...	132624.0	128511.0	138297.0	154129.0	158815.0	170524.0	183063.0	186630.0
<b>III.2 Financial account - Changes in liabilities and net worth</b>											
Net incurrence of liabilities	-4693.0	5079.0	13162.0	17006.0	11989.0	21370.0	37057.0	47208.0	56039.0	69209.0	81461.0
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...
Securities other than shares	...	...	...	...	...	...	...	...	...	...	...
Loans	-5697.0	4865.0	11566.0	15649.0	12003.0	20589.0	38195.0	47455.0	55384.0	68410.0	81156.0
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...
Other accounts payable	1004.0	214.0	1596.0	1357.0	-14.0	781.0	-1138.0	-247.0	655.0	799.0	305.0
NET LENDING (+) / NET BORROWING (-)	<sup>a</sup> 153763.0	142069.0	125724.0	129709.0	129488.0	140799.0	154667.0	157118.0	165925.0	180822.0	186370.0
<b>III.2 Financial account - Changes in assets</b>											
Net acquisition of financial assets	149070.0	147148.0	138886.0	146715.0	141477.0	162169.0	191724.0	204326.0	221964.0	250031.0	267831.0



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Currency and deposits	45315.0	63880.0	57317.0	75300.0	63911.0	85851.0	96720.0	116266.0	107930.0	138239.0	139784.0	
Securities other than shares	-13886.0	-12204.0	-3033.0	-17390.0	-15790.0	-19664.0	-18984.0	-13248.0	-8385.0	1617.0	-1849.0	
Loans	...	...	...	...	...	...	...	...	...	...	...	
Shares and other equity	21169.0	23090.0	6788.0	-3506.0	6731.0	36474.0	48548.0	45584.0	55168.0	38437.0	49781.0	
Insurance technical reserves	67468.0	77227.0	55014.0	77963.0	76437.0	90521.0	81837.0	73544.0	93164.0	81254.0	83715.0	
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	
Other accounts receivable	29003.0	-4844.0	22800.0	14349.0	10186.0	-31012.0	-16398.0	-17820.0	-25912.0	-9517.0	-3599.0	

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.7 Non-profit institutions serving households (S.15)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	...	...	...	73637.0	75812.0	78335.0	81369.0	86657.0	90866.0	93578.0	97334.0	
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	...	...	...	23002.0	23801.0	24569.0	25788.0	28075.0	29132.0	29705.0	30818.0	
VALUE ADDED GROSS, at basic prices	...	...	...	50635.0	52011.0	53766.0	55581.0	58582.0	61734.0	63873.0	66516.0	
Less: Consumption of fixed capital	...	...	...	6299.0	6486.0	6687.0	6894.0	7100.0	7388.0	7758.0	8106.0	
VALUE ADDED NET, at basic prices	...	...	...	44336.0	45525.0	47079.0	48687.0	51482.0	54346.0	56115.0	58410.0	
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	...	...	...	50635.0	52011.0	53766.0	55581.0	58582.0	61734.0	63873.0	66516.0	
II.1.1 Generation of income account - Uses												
Compensation of employees	...	...	...	44922.0	45965.0	47460.0	49109.0	51919.0	54753.0	56485.0	58936.0	
Other taxes less Other subsidies on production	...	...	...	-550.0	-403.0	-343.0	-385.0	-403.0	-372.0	-336.0	-492.0	
Other taxes on production	...	...	...	51.0	54.0	55.0	53.0	54.0	54.0	54.0	54.0	
Less: Other subsidies on production	...	...	...	601.0	457.0	398.0	438.0	457.0	426.0	390.0	546.0	
OPERATING SURPLUS, GROSS	...	...	...	6263.0	6449.0	6649.0	6857.0	7066.0	7353.0	7724.0	8072.0	
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	...	...	...	6263.0	6449.0	6649.0	6857.0	7066.0	7353.0	7724.0	8072.0	
Property income	...	...	...	5558.0	4452.0	3849.0	3895.0	3580.0	3820.0	2839.0	3149.0	
II.1.2 Allocation of primary income account - Uses												
Property income	...	...	...	342.0	290.0	250.0	227.0	197.0	172.0	148.0	122.0	
BALANCE OF PRIMARY INCOMES	...	...	...	11479.0	10611.0	10248.0	10525.0	10449.0	11001.0	10415.0	11099.0	
II.2 Secondary distribution of income account - Resources												
BALANCE OF PRIMARY INCOMES	...	...	...	11479.0	10611.0	10248.0	10525.0	10449.0	11001.0	10415.0	11099.0	
Social contributions	...	...	...	763.0	752.0	768.0	777.0	801.0	819.0	824.0	846.0	
Other current transfers	...	...	...	39134.0	41017.0	43965.0	44642.0	46197.0	48982.0	50629.0	52702.0	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
<b>Series</b>	<b>1000</b>										
<b>II.2 Secondary distribution of income account - Uses</b>											
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	...	...	...	763.0	752.0	768.0	777.0	801.0	819.0	824.0	846.0
Other current transfers	...	...	...	1544.0	1116.0	1191.0	1339.0	1332.0	1515.0	1485.0	1524.0
GROSS DISPOSABLE INCOME	...	...	...	49069.0	50512.0	53022.0	53828.0	55314.0	58468.0	59559.0	62277.0
<b>II.4.1 Use of disposable income account - Resources</b>											
GROSS DISPOSABLE INCOME	...	...	...	49069.0	50512.0	53022.0	53828.0	55314.0	58468.0	59559.0	62277.0
<b>II.4.1 Use of disposable income account - Uses</b>											
Final consumption expenditure	...	...	...	41508.0	41294.0	42799.0	43552.0	45502.0	47782.0	49221.0	51223.0
Individual consumption expenditure	...	...	...	41508.0	41294.0	42799.0	43552.0	45502.0	47782.0	49221.0	51223.0
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	...	...	...	7561.0	9218.0	10223.0	10276.0	9812.0	10686.0	10338.0	11054.0
<b>III.1 Capital account - Changes in liabilities and net worth</b>											
SAVING, GROSS	...	...	...	7561.0	9218.0	10223.0	10276.0	9812.0	10686.0	10338.0	11054.0
Capital transfers, receivable less payable	...	...	...	2526.0	1986.0	1784.0	2133.0	2728.0	3475.0	3716.0	4065.0
Capital transfers, receivable	...	...	...	3599.0	3417.0	3390.0	3958.0	4596.0	5604.0	5749.0	6189.0
Less: Capital transfers, payable	...	...	...	1073.0	1431.0	1606.0	1825.0	1868.0	2129.0	2033.0	2124.0
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	...	...	...	3788.0	4718.0	5320.0	5515.0	5440.0	6773.0	6296.0	7013.0
<b>III.1 Capital account - Changes in assets</b>											
Gross capital formation	...	...	...	6911.0	6815.0	7004.0	7238.0	7655.0	7985.0	8017.0	9349.0
Gross fixed capital formation	...	...	...	6911.0	6815.0	7004.0	7238.0	7655.0	7985.0	8017.0	9349.0
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	...	...	...	3176.0	4389.0	5003.0	5171.0	4885.0	6176.0	6037.0	5770.0
<b>III.2 Financial account - Changes in liabilities and net worth</b>											
Net incurrence of liabilities	-273.0	249.0	-28.0	-202.0	405.0	91.0	-371.0	325.0	417.0	380.0	182.0
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...
Securities other than shares	...	...	...	...	...	...	...	...	...	...	...
Loans	-427.0	221.0	-13.0	-29.0	216.0	268.0	-307.0	313.0	294.0	363.0	298.0
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	154.0	28.0	-15.0	-173.0	189.0	-177.0	-64.0	12.0	123.0	17.0	-116.0
Other accounts payable	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	-2363.0	6531.0	276.0	6091.0	3412.0	2501.0	4633.0	6582.0	10775.0	8278.0	6030.0
<b>III.2 Financial account - Changes in assets</b>											
Net acquisition of financial assets	-2636.0	6780.0	248.0	5889.0	3817.0	2592.0	4262.0	6907.0	11192.0	8658.0	6212.0
Currency and deposits	-1066.0	2684.0	1227.0	2194.0	-412.0	3133.0	1538.0	2744.0	490.0	-127.0	537.0

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Securities other than shares	1408.0	809.0	1167.0	344.0	108.0	-2472.0	-1181.0	-1350.0	2325.0	1570.0	-1324.0	
Loans	...	...	...	...	...	...	...	...	...	...	...	
Shares and other equity	-2977.0	3286.0	-2146.0	3352.0	4121.0	1931.0	3905.0	5513.0	8377.0	7215.0	6999.0	
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	
Other accounts receivable	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.8 Combined Sectors: Non-Financial and Financial Corporations (S.11 + S.12)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	3354731.0	3622723.0	3912123.0	3933271.0	3961789.0	4113351.0	4227233.0	4350473.0	4577799.0	4747312.0	4766162.0	4464733.0
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	1897848.0	2080101.0	2290220.0	2282598.0	2270294.0	2336886.0	2383488.0	2430340.0	2572642.0	2680609.0	2658820.0	2441759.0
VALUE ADDED GROSS, at basic prices	1456883.0	1542622.0	1621903.0	1650673.0	1691495.0	1776465.0	1843745.0	1920133.0	2005157.0	2066703.0	2107342.0	2022974.0
Less: Consumption of fixed capital	267072.0	272396.0	280440.0	289207.0	295888.0	303476.0	315587.0	325888.0	339528.0	356725.0	372713.0	382356.0
VALUE ADDED NET, at basic prices	1189811.0	1270226.0	1341463.0	1361466.0	1395607.0	1472989.0	1528158.0	1594245.0	1665629.0	1709978.0	1734629.0	1640618.0
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	1456883.0	1542622.0	1621903.0	1650673.0	1691495.0	1776465.0	1843745.0	1920133.0	2005157.0	2066703.0	2107342.0	2022974.0
II.1.1 Generation of income account - Uses												
Compensation of employees	873497.0	905650.0	954181.0	1000101.0	1032694.0	1079329.0	1126986.0	1169729.0	1223568.0	1285956.0	1337735.0	1318105.0
Other taxes less Other subsidies on production	-15736.0	-15661.0	-13240.0	-10764.0	-11449.0	-11857.0	-9658.0	-10232.0	-10027.0	-11411.0	-10448.0	-27646.0
Other taxes on production	8287.0	8341.0	10251.0	11343.0	11218.0	11328.0	14093.0	13590.0	13149.0	14300.0	16031.0	16686.0
Less: Other subsidies on production	24023.0	24002.0	23491.0	22107.0	22667.0	23185.0	23751.0	23822.0	23176.0	25711.0	26479.0	44332.0
OPERATING SURPLUS, GROSS	599122.0	652633.0	680962.0	661336.0	670250.0	708993.0	726417.0	760636.0	791616.0	792158.0	780055.0	732515.0
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	599122.0	652633.0	680962.0	661336.0	670250.0	708993.0	726417.0	760636.0	791616.0	792158.0	780055.0	732515.0
Property income	439854.0	426878.0	466011.0	437301.0	390346.0	370669.0	376627.0	378600.0	387945.0	387305.0	382241.0	338121.0
II.1.2 Allocation of primary income account - Uses												
Property income	685132.0	654677.0	690542.0	671501.0	627397.0	616337.0	614013.0	624289.0	651053.0	652669.0	640223.0	573999.0
BALANCE OF PRIMARY INCOMES	353844.0	424834.0	456431.0	427136.0	433199.0	463325.0	489031.0	514947.0	528508.0	526794.0	522073.0	496637.0
II.2 Secondary distribution of income account - Resources												
BALANCE OF PRIMARY INCOMES	353844.0	424834.0	456431.0	427136.0	433199.0	463325.0	489031.0	514947.0	528508.0	526794.0	522073.0	496637.0
Social contributions	108834.0	111840.0	114422.0	119572.0	120229.0	124130.0	127441.0	127846.0	132966.0	134415.0	133842.0	135043.0
Other current transfers	113720.0	117908.0	126698.0	131445.0	143208.0	142387.0	150772.0	143320.0	156655.0	163588.0	169279.0	171371.0

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
II.2 Secondary distribution of income account - Uses												
Current taxes on income, wealth, etc.	45295.0	52363.0	64204.0	69283.0	67187.0	68858.0	71466.0	83439.0	88985.0	96596.0	93586.0	75391.0
Social benefits other than social transfers in kind	50518.0	52558.0	53988.0	56367.0	57682.0	58401.0	61020.0	62615.0	64183.0	66203.0	67315.0	68172.0
Other current transfers	127510.0	132444.0	140466.0	144657.0	158582.0	157845.0	167965.0	161115.0	184938.0	187164.0	191416.0	189866.0
GROSS DISPOSABLE INCOME	353075.0	417217.0	438893.0	407846.0	413185.0	444738.0	466793.0	478944.0	480023.0	474834.0	472877.0	469622.0
II.4.1 Use of disposable income account - Resources												
GROSS DISPOSABLE INCOME	353075.0	417217.0	438893.0	407846.0	413185.0	444738.0	466793.0	478944.0	480023.0	474834.0	472877.0	469622.0
II.4.1 Use of disposable income account - Uses												
Adjustment for the change in net equity of households on pension funds	49245.0	50035.0	50454.0	54448.0	53884.0	56473.0	57806.0	56593.0	59902.0	59243.0	57308.0	57357.0
SAVING, GROSS	303830.0	367182.0	388439.0	353398.0	359301.0	388265.0	408987.0	422351.0	420121.0	415591.0	415569.0	412265.0
III.1 Capital account - Changes in liabilities and net worth												
SAVING, GROSS	303830.0	367182.0	388439.0	353398.0	359301.0	388265.0	408987.0	422351.0	420121.0	415591.0	415569.0	412265.0
Capital transfers, receivable less payable	16828.0	46334.0	18352.0	9314.0	9460.0	11930.0	8059.0	7603.0	14727.0	12230.0	8581.0	10289.0
Capital transfers, receivable	23832.0	52645.0	20148.0	20374.0	20411.0	23457.0	19055.0	24721.0	30804.0	30294.0	26501.0	28255.0
Less: Capital transfers, payable	7004.0	6311.0	1796.0	11060.0	10951.0	11527.0	10996.0	17118.0	16077.0	18064.0	17920.0	17966.0
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	53586.0	141120.0	126351.0	73505.0	72873.0	96719.0	101459.0	104066.0	95320.0	71096.0	51437.0	40198.0
III.1 Capital account - Changes in assets												
Gross capital formation	251591.0	301823.0	346944.0	305275.0	321640.0	348085.0	347352.0	363632.0	404769.0	432896.0	427359.0	362496.0
Gross fixed capital formation	272355.0	291726.0	318206.0	322820.0	322139.0	342907.0	360032.0	374772.0	395646.0	420670.0	438398.0	417467.0
Changes in inventories	-20764.0	10097.0	28738.0	-17545.0	-499.0	5178.0	-12680.0	-11140.0	9123.0	12226.0	-11039.0	-54971.0
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of non-produced non-financial assets	428.0	-1843.0	-644.0	-1248.0	-598.0	-2307.0	-1317.0	-2701.0	-354.0	-2975.0	-2349.0	499.0
NET LENDING (+) / NET BORROWING (-)	68639.0	113536.0	60491.0	58685.0	47719.0	54417.0	71011.0	69023.0	30433.0	-2100.0	-860.0	59559.0
III.2 Financial account - Changes in liabilities and net worth												
Net incurrence of liabilities	-237436.0	136615.0	210360.0	419027.0	-269117.0	232263.0	530973.0	976314.0	906497.0	714240.0	686492.0	...
Currency and deposits	-332766.0	86205.0	146185.0	204409.0	-402464.0	19324.0	249750.0	546084.0	488542.0	170836.0	38382.0	...
Securities other than shares	-93107.0	-70130.0	-60764.0	-123454.0	-124111.0	-27986.0	-15560.0	43104.0	-27347.0	50847.0	73863.0	...
Loans	36837.0	42512.0	101761.0	66861.0	32079.0	59048.0	54664.0	99225.0	144779.0	169003.0	109204.0	...
Shares and other equity	76054.0	131505.0	83570.0	122568.0	90117.0	138409.0	168762.0	137242.0	136514.0	169327.0	153262.0	...
Insurance technical reserves	64804.0	82826.0	62026.0	82479.0	79470.0	106653.0	93100.0	70905.0	97857.0	92293.0	96845.0	...
Financial derivatives	16477.0	-112176.0	-72317.0	-94564.0	-1848.0	-23498.0	-30050.0	-2550.0	14956.0	-1737.0	19630.0	...
Other accounts payable	-17677.0	-24028.0	-50000.0	160730.0	57640.0	-39687.0	10309.0	82304.0	51196.0	62081.0	191951.0	...
NET LENDING (+) / NET BORROWING (-)	<sup>a</sup> 68126.0	83317.0	11500.0	75283.0	114006.0	-58941.0	60374.0	20900.0	109824.0	-44288.0	-86334.0	...
III.2 Financial account - Changes in assets												
Net acquisition of financial assets	-169309.0	219934.0	221860.0	494312.0	-155111.0	173322.0	591347.0	997214.0	1016321.0	669952.0	600158.0	...
Monetary gold and SDRs	11687.0	841.0	14.0	-535.0	-746.0	1424.0	924.0	-247.0	-951.0	391.0	264.0	...
Currency and deposits	-335277.0	-19302.0	221853.0	107569.0	-422680.0	-60461.0	89550.0	343208.0	336926.0	50085.0	-84700.0	...
Securities other than shares	182363.0	29163.0	-61581.0	114591.0	20255.0	54153.0	120860.0	212323.0	162815.0	103068.0	116028.0	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Loans	-35938.0	97355.0	3890.0	68632.0	-20852.0	91147.0	94102.0	149265.0	167447.0	158191.0	178983.0	...
Shares and other equity	80053.0	171567.0	102077.0	132435.0	118855.0	148959.0	229812.0	234054.0	209611.0	261892.0	280137.0	...
Insurance technical reserves	-7658.0	1236.0	3079.0	2271.0	4116.0	4571.0	11443.0	-4977.0	7618.0	9456.0	6085.0	...
Financial derivatives	22486.0	-103745.0	-67380.0	-54248.0	20994.0	13304.0	-472.0	25219.0	25102.0	20967.0	41312.0	...
Other accounts receivable	-87025.0	42819.0	19911.0	123597.0	124947.0	-79773.0	45128.0	38368.0	107754.0	65903.0	62047.0	...

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.9 Combined Sectors: Households and NPISH (S.14 + S.15)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	781624.0	813253.0	850663.0	857617.0	871365.0	887753.0	897898.0	925747.0	951190.0	976264.0	1009660.0	986392.0
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	297293.0	308171.0	319914.0	315272.0	315662.0	317682.0	316303.0	329197.0	337362.0	349437.0	357933.0	355362.0
VALUE ADDED GROSS, at basic prices	484331.0	505082.0	530749.0	542345.0	555703.0	570071.0	581595.0	596550.0	613828.0	626827.0	651727.0	631030.0
Less: Consumption of fixed capital	129539.0	132613.0	138429.0	144510.0	150420.0	156093.0	160227.0	164100.0	170274.0	178196.0	187645.0	193498.0
VALUE ADDED NET, at basic prices	354792.0	372469.0	392320.0	397835.0	405283.0	413978.0	421368.0	432450.0	443554.0	448631.0	464082.0	437532.0
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	484331.0	505082.0	530749.0	542345.0	555703.0	570071.0	581595.0	596550.0	613828.0	626827.0	651727.0	631030.0
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	183267.0	182145.0	184640.0	188666.0	191003.0	194932.0	201999.0	212297.0	219554.0	225285.0	235913.0	237834.0
Other taxes less Other subsidies on production	4390.0	4724.0	5322.0	6466.0	6734.0	7055.0	7439.0	7484.0	7683.0	7809.0	7764.0	-12152.0
Other taxes on production	7633.0	7810.0	7932.0	8132.0	8296.0	8449.0	8787.0	9016.0	9234.0	9344.0	9517.0	9595.0
Less: Other subsidies on production	3243.0	3086.0	2610.0	1666.0	1562.0	1394.0	1348.0	1532.0	1551.0	1535.0	1753.0	21747.0
OPERATING SURPLUS, GROSS	98375.0	101070.0	105621.0	110104.0	114859.0	119324.0	126025.0	128713.0	132208.0	136537.0	140856.0	146631.0
MIXED INCOME, GROSS	198299.0	217143.0	235166.0	237109.0	243107.0	248760.0	246132.0	248056.0	254383.0	257196.0	267194.0	258717.0
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	98375.0	101070.0	105621.0	110104.0	114859.0	119324.0	126025.0	128713.0	132208.0	136537.0	140856.0	146631.0
MIXED INCOME, GROSS	198299.0	217143.0	235166.0	237109.0	243107.0	248760.0	246132.0	248056.0	254383.0	257196.0	267194.0	258717.0
Compensation of employees	1258027.0	1295411.0	1352194.0	1405890.0	1446609.0	1503949.0	1564814.0	1625050.0	1694727.0	1771784.0	1845938.0	1841366.0
Property income	388042.0	363685.0	376660.0	376717.0	363872.0	353735.0	353211.0	366036.0	380374.0	389821.0	377806.0	352023.0
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	49791.0	46458.0	47238.0	42760.0	37840.0	33373.0	29753.0	27173.0	24868.0	22548.0	19808.0	18482.0
BALANCE OF PRIMARY INCOMES	1892952.0	1930851.0	2022403.0	2087060.0	2130607.0	2192395.0	2260429.0	2340682.0	2436824.0	2532790.0	2611986.0	2580255.0
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	1892952.0	1930851.0	2022403.0	2087060.0	2130607.0	2192395.0	2260429.0	2340682.0	2436824.0	2532790.0	2611986.0	2580255.0
Social contributions	700.0	733.0	756.0	763.0	752.0	768.0	777.0	801.0	819.0	824.0	846.0	870.0

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Social benefits other than social transfers in kind	472477.0	477548.0	472983.0	480413.0	490620.0	504266.0	524336.0	543523.0	564039.0	580216.0	606241.0	654457.0
Other current transfers	74325.0	78755.0	80941.0	104302.0	109990.0	112963.0	115545.0	115385.0	126704.0	129638.0	133951.0	134713.0
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	232140.0	224728.0	235551.0	252327.0	267430.0	276730.0	290139.0	303182.0	322065.0	338211.0	352484.0	342080.0
Social contributions	524185.0	538223.0	557063.0	574185.0	585691.0	606487.0	628670.0	651984.0	682074.0	706432.0	730779.0	742840.0
Social benefits other than social transfers in kind	700.0	733.0	756.0	763.0	752.0	768.0	777.0	801.0	819.0	824.0	846.0	870.0
Other current transfers	62963.0	66024.0	67654.0	68803.0	90713.0	92278.0	96741.0	95439.0	107114.0	108214.0	111455.0	107963.0
GROSS DISPOSABLE INCOME	1620466.0	1658179.0	1716059.0	1758460.0	1787383.0	1834129.0	1884760.0	1948985.0	2016314.0	2089787.0	2157460.0	2176542.0
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	1620466.0	1658179.0	1716059.0	1758460.0	1787383.0	1834129.0	1884760.0	1948985.0	2016314.0	2089787.0	2157460.0	2176542.0
Adjustment for the change in net equity of households on pension funds	49245.0	50035.0	50454.0	54448.0	53884.0	56473.0	57806.0	56593.0	59902.0	59243.0	57308.0	57357.0
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	1380388.0	1413207.0	1464938.0	1507366.0	1533784.0	1563899.0	1602969.0	1653716.0	1704050.0	1755393.0	1806871.0	1709299.0
Individual consumption expenditure	1380388.0	1413207.0	1464938.0	1507366.0	1533784.0	1563899.0	1602969.0	1653716.0	1704050.0	1755393.0	1806871.0	1709299.0
SAVING, GROSS	289323.0	295007.0	301575.0	305542.0	307483.0	326703.0	339597.0	351862.0	372166.0	393637.0	407897.0	524600.0
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	289323.0	295007.0	301575.0	305542.0	307483.0	326703.0	339597.0	351862.0	372166.0	393637.0	407897.0	524600.0
Capital transfers, receivable less payable	6358.0	7401.0	-10.0	6869.0	7590.0	5374.0	6192.0	6996.0	8811.0	9034.0	9411.0	8756.0
Capital transfers, receivable	13303.0	14394.0	6961.0	15291.0	16018.0	14943.0	18634.0	20875.0	22912.0	23550.0	24285.0	25529.0
Less: Capital transfers, payable	6945.0	6993.0	6971.0	8422.0	8428.0	9569.0	12442.0	13879.0	14101.0	14516.0	14874.0	16773.0
Equals: CHANGES IN NET WORTH DUE TO SAVINGS AND CAPITAL TRANSFERS	166142.0	169795.0	163136.0	167901.0	164653.0	175984.0	185562.0	194758.0	210703.0	224475.0	229663.0	339858.0
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	143371.0	152878.0	174552.0	175615.0	181148.0	187713.0	185593.0	194177.0	203174.0	212746.0	224169.0	223113.0
Gross fixed capital formation	140738.0	148966.0	167965.0	174254.0	176106.0	182361.0	181039.0	192906.0	197426.0	208746.0	223977.0	227615.0
Changes in inventories	-762.0	-290.0	2757.0	-3280.0	146.0	1342.0	-1306.0	-2063.0	-388.0	-1507.0	-4368.0	-9422.0
Acquisitions less disposals of valuables	3395.0	4202.0	3830.0	4641.0	4896.0	4010.0	5860.0	3334.0	6136.0	5507.0	4560.0	4920.0
Acquisitions less disposals of non-produced non-financial assets	910.0	930.0	1013.0	996.0	1025.0	1064.0	896.0	981.0	1103.0	825.0	739.0	743.0
NET LENDING (+) / NET BORROWING (-)	151400.0	148600.0	126000.0	135800.0	132900.0	143300.0	159300.0	163700.0	176700.0	189100.0	192400.0	309500.0
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	-4966.0	5328.0	13134.0	16804.0	12394.0	21461.0	36686.0	47533.0	56456.0	69589.0	81643.0	...
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	...
Securities other than shares	...	...	...	...	...	...	...	...	...	...	...	...
Loans	-6124.0	5086.0	11553.0	15620.0	12219.0	20857.0	37888.0	47768.0	55678.0	68773.0	81454.0	...
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...	...
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	154.0	28.0	-15.0	-173.0	189.0	-177.0	-64.0	12.0	123.0	17.0	-116.0	...
Other accounts payable	1004.0	214.0	1596.0	1357.0	-14.0	781.0	-1138.0	-247.0	655.0	799.0	305.0	...
NET LENDING (+) / NET BORROWING (-)	151400.0	148600.0	126000.0	135800.0	132900.0	143300.0	159300.0	163700.0	176700.0	189100.0	192400.0	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
III.2 Financial account - Changes in assets												
Net acquisition of financial assets	146434.0	153928.0	139134.0	152604.0	145294.0	164761.0	195986.0	211233.0	233156.0	258689.0	274043.0	...
Currency and deposits	44249.0	66564.0	58544.0	77494.0	63499.0	88984.0	98258.0	119010.0	108420.0	138112.0	140321.0	...
Securities other than shares	-12478.0	-11395.0	-1866.0	-17046.0	-15682.0	-22136.0	-20165.0	-14598.0	-6060.0	3187.0	-3173.0	...
Loans	...	...	...	...	...	...	...	...	...	...	...	...
Shares and other equity	18192.0	26376.0	4642.0	-154.0	10852.0	38405.0	52453.0	51097.0	63545.0	45652.0	56780.0	...
Insurance technical reserves	67468.0	77227.0	55014.0	77963.0	76437.0	90521.0	81837.0	73544.0	93164.0	81254.0	83715.0	...
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts receivable	29003.0	-4844.0	22800.0	14349.0	10186.0	-31012.0	-16398.0	-17820.0	-25912.0	-9517.0	-3599.0	...

## Ghana

### Source

National accounts are compiled and disseminated by the Statistical Service of Ghana. National accounts aggregates are compiled at current and constant prices. Annual national accounts of Ghana are compiled and disseminated in annual and quarterly publications of the Service. These include the Economic Survey Report, Press releases and Macroeconomic data bulletin. Also, quarterly revised estimates on GDP from the production and the expenditure approaches are posted on the internet at [www.statsghana.gov.gh](http://www.statsghana.gov.gh).

### General

The system of national accounts used in Ghana is based on the methodological framework of the System of National Accounts 2008 (2008 SNA). This methodological framework of 2008 SNA was adopted after rebasing the base year from 2006 to 2013.

The activity classification used for presentation of the production account is the International Standard Industrial Classification of All Economic Activities, Rev.4 (ISIC Rev. 4).

The Classification of Individual Consumption According to Purpose (COICOP), the Classification of the Functions of Government (COFOG), and the Standard International Trade Classification (SITC) and the Broad Economic Classifications (BEC), as well as statistical information from the balance of payments are used to calculate GDP from the expenditure side.

### Methodology:

#### Overview of GDP Compilation

The GDP of Ghana is estimated using the production and expenditure approaches. The main method of compiling GDP indicators is the production approach.

GDP data are disseminated in current and constant prices. Quarterly GDP is disseminated in constant 2013 prices and like the annuals, Quarterly GDP cover the entire economy of Ghana. Benchmarking and seasonal adjustments techniques are applied.

Output is estimated at basic prices. Constant price value added of economic activities in Ghana is generally compiled using these methods: (a) single extrapolation of base year value added by deflated gross output measures e.g. the Industrial sector output deflated by the PPI; (b) single extrapolation of base year value added by volume/quantity measures such as volume of trade and physical units of outputs. FISIM is redistributed across users.

#### Expenditure Approach

The main sources of data are Household income and expenditure surveys, Report and Financial Statement of Public Accounts, Balance of payments data and External trade statistics and government fiscal tables. The calculation of household expenditure on goods and services for final consumption is based on Expenditure of households on consumer goods grouped according to COICOP as captured in the household survey (Ghana living Standard Survey, GLSS).

Data on final consumption by government ministries and agencies are compiled on the basis of individual and collective expenditure of goods and services published in the Report and Financial Statements of the Public Accounts on the consolidated fund of Ghana.

Expenditure on final consumption of non-profit institutions serving households (NPISH) consists of expenditure of those institutions on consumer goods and services provided to households free of charge or at prices that are not



economically significant. The main sources of financing for their expenditure are members' contributions, donations and other transfers. NPISH expenditure on final consumption includes that of trade unions, foundations, associations, political parties, religious organizations and independent organizations.

Data on gross fixed capital formation is compiled using data from the economic survey for the base year 2013 in addition to administrative data. The calculation includes the estimation of roads, buildings (residential and non-residential), and also other construction, as well as expenditure on the purchase of equipment (machinery and transport).

The volume of exports and imports of goods and services in current prices is determined on the basis of data from the balance of payments. Both exports and imports are expressed at f.o.b. prices. The balance-of-payments data are expressed in United States dollars; the value in sums can be obtained by multiplying by the average quarterly exchange rate of the sum to the dollar, while the annual value is obtained from the sum of the quarterly figures.

The constant prices are obtained by deflating the components of Expenditure – based GDP by the appropriate deflators.

## **Production Approach**

Using the production method, GDP is calculated in both current and constant prices. Its value is obtained by calculating the sum of the gross value added in each sector (in basic prices) plus net taxes (less subsidies) on products and imports.

The primary data sources are:

- (a) Value Added Tax (VAT)
- (b) The annual and quarterly reports on income and expenditure of state and private enterprises on all types of economic activity
- (c) Quarterly Profit and Loss Account for Banking industry
- (d) Composite Annual accounts of Insurance Industry
- (e) Fiscal tables prepared by the Ministry of Finance and Statistical bulletins from Bank of Ghana.

The deflators such as CPI, PPI, and Wholesale price Index for Agricultural crops are used to obtain GDP at constant 2013 prices.

For the agricultural sector, the main sources of data on agricultural production are the Statistics, Research and Information Directorate (SRID) of the Ministry of Food and Agriculture (MoFA), the Animal Health and Production Department (AHPD) of MoFA, Ghana Cocobod, Forestry Department, and Fisheries Department. Also, data from censuses and surveys such as the Ghana Living Standard Surveys are also used. The value added from Agriculture and Allied Activities is the sum of the value added from all the different activities included under this sector: growing of food crops; fruits, nuts, vegetables and other crops; cocoa production; livestock and poultry; hunting, trapping and gathering; forestry and logging; and fishing.

The sub-sectors of the industry sector are mining and quarrying; manufacturing; electricity and water; and construction. For the construction sector, data on works undertaken by the government are obtained by analyzing the government accounts. Information on domestic production, imports and exports of construction materials, trade and transport margins and cost-composition of the total expenditure are available to prepare estimates of gross output. VAT data is extensively used in estimating the gross value added for the manufacturing subsector and it's deflated by its sub-components of PPI to obtain the constant prices.

The sub economic activities under the services sectors include trade, education, and health and social work. The others are transport and storage; information and communication; real estate; business services activities; and financial and insurance activities; as well personal and social activities.

The output indicator for extrapolation is determined on the basis of the statistical data. In the case of education,

enrolment of school categories are used; outbound calls per minute is used as an indicator for extrapolation for the communication sector; and volumes of cargo loaded and unloaded for transport and storage. Different kinds of price indexes are used to deflate the value added of restaurants and hotels as well as the business, financial and insurance activities.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 100: 1993 SNA, Cedi (Third), Western calendar year

Series 1000: 2008 SNA, Cedi (Third), Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100				1000							
<b>Expenditures of the gross domestic product</b>												
Final consumption expenditure	35345.6	46356.7	59584.4	71912.5	93410.5							
Household final consumption expenditure <sup>a</sup>	32573.7	43101.7	51336.5	63052.2	105937.8	118554.3	146789.4	168999.4	209963.7	233560.4	259573.2	
NPISHs final consumption expenditure	...	...	...	...	84716.6	104403.7	131418.8	150117.9	189999.1	209936.6	232552.0	
General government final consumption expenditure	2772.0	3254.9	8247.8	8860.4	939.6	1030.9	1274.9	1562.2	1681.5	1699.4	1909.0	
Gross capital formation	6013.7	6031.6	7662.5	12779.3	12405.6	13119.7	14095.7	17319.3	18283.0	21924.5	25112.1	
Gross fixed capital formation	5664.9	5416.4	7164.2	12133.2	30835.3	42952.1	50700.5	56119.0	54081.9	69388.1	89204.2	
Changes in inventories	348.8	615.2	498.3	646.1	11810.5	41928.9	49575.1	54516.9	49633.1	65417.7	64314.1	
Acquisitions less disposals of valuables	...	...	...	...	29923.2	1023.2	1125.4	1602.0	4448.8	3970.4	24890.1	
Exports of goods and services	10720.1	13571.7	22094.1	30396.7	912.2	...	...	...	...	...	...	
Exports of goods	8306.8	11387.0	19354.0	24503.1	31938.0	44797.3	57653.4	68568.0	90497.2	106003.2	125731.8	
Exports of services	2493.2	2184.8	2740.1	5893.6	31668.1	...	...	...	...	...	...	
Less: Imports of goods and services	15481.8	19917.9	29524.6	39773.2	27101.7	...	...	...	...	...	...	
Imports of goods	11318.9	...	...	...	44338.2	56498.9	78703.8	80604.4	98536.7	109458.5	123721.0	
Imports of services	4146.3	...	...	...	43963.7	...	...	...	...	...	...	
Equals: GROSS DOMESTIC PRODUCT	36597.6	46042.1	59816.3	75315.4	93415.9	149804.9	176439.4	213082.0	256006.1	299493.2	350788.2	

<sup>a</sup> Includes NPISH's final consumption expenditure.

**Table 1.2 Gross domestic product by expenditures at constant prices**

Series 100: 1993 SNA, Cedi (Third), Western calendar year

Series 1000: 2008 SNA, Cedi (Third), Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100				1000							
Base year	2006				2013							
<b>Expenditures of the gross domestic product</b>												
Final consumption expenditure	21199.0	24869.6	27800.6	28972.2	33577.9							
Household final consumption expenditure <sup>a</sup>	19525.4	22904.4	24262.6	25807.8	105937.8	103783.2	110464.9	106050.2	113422.3	115896.3	123420.8	
NPISHs final consumption expenditure	...	...	...	...	30923.3	91060.8	98718.0	93644.6	102201.6	104456.5	111394.8	
General government final consumption expenditure	1673.7	1965.3	3537.9	3164.4	94065.2	953.0	978.4	977.5	1029.5	1061.8	1089.4	
Gross capital formation	4244.6	3309.7	4198.5	5836.0	939.6	11769.3	10768.6	11428.1	10191.3	10378.0	10936.6	
Gross fixed capital formation	4018.0	3003.2	3770.9	5367.9	2654.6	32105.8	31233.3	35152.4	36286.7	40752.2	41132.3	
Changes in inventories	226.6	306.5	427.6	468.1	10933.1	31451.5	30594.6	34337.2	34690.4	39253.5	35319.2	
Acquisitions less disposals of valuables	...	...	...	...	30835.3	654.3	638.7	815.1	1596.2	1498.7	5813.1	
					3964.6	...	...	...	...	...	...	
					29923.2	...	...	...	...	...	...	
					479.3	...	...	...	...	...	...	
					912.2	...	...	...	...	...	...	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>				<b>1000</b>							
<b>Base year</b>	<b>2006</b>				<b>2013</b>							
Exports of goods and services	6996.1	8722.7	13419.1	15457.0	14899.8							
Exports of goods	5369.0	...	...	...	31668.1	30075.4	29990.2	34428.8	40108.9	44220.5	47178.7	
Exports of services	1627.1	...	...	...	...	...	...	...	...	...	...	
Less: Imports of goods and services	10103.6	12801.4	17932.2	20225.0	20684.7							
Imports of goods	7397.7	...	...	...	43963.7	37931.4	40940.2	40472.4	43672.0	45662.0	46424.1	
Imports of services	2705.9	...	...	...	...	...	...	...	...	...	...	
Equals: GROSS DOMESTIC PRODUCT	22336.1	24100.6	27486.0	30040.3	32237.0	128033.0	130748.2	135159.0	146145.9	155207.1	165307.6	

<sup>a</sup> Includes NPISH's final consumption expenditure.

**Table 2.4 Value added by industries at current prices (ISIC Rev. 4)**

**Series 100:** 1993 SNA, Cedi (Third), Western calendar year

**Series 1000:** 2008 SNA, Cedi (Third), Western calendar year

**Data in millions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>				<b>1000</b>							
<b>Industries</b>												
Agriculture, forestry and fishing	11342.8	12909.6	14154.8	16668.6	20232.0							
Crop and animal production, hunting and related service activities	9154.4	10294.6	11653.7	13687.0	25355.9	31076.3	36673.3	45772.9	51407.8	55967.1	61765.0	
Forestry and logging	1314.1	1614.2	1549.2	1879.6	16964.5	26316.8	30824.6	39548.1	44717.4	49089.3	54579.2	
Fishing and aquaculture	874.4	1000.8	951.9	1102.0	21579.8	2843.9	3398.2	3482.8	3987.8	4168.3	4257.0	
Manufacturing, mining and quarrying and other industrial activities	3631.7	4588.5	9279.0	12067.7	2018.7							
Mining and quarrying	740.0	1012.7	4689.9	6961.0	2013.7	2843.9	3398.2	3482.8	3987.8	4168.3	4257.0	
Manufacturing	2478.4	2941.5	3842.0	4263.0	1248.7	1915.6	2450.5	2742.0	2702.6	2709.5	2928.8	
Electricity, gas, steam and air conditioning supply	166.9	266.0	280.0	332.4	1762.4							
Water supply; sewerage, waste management and remediation activities	246.4	368.3	467.4	511.3	14265.1	40802.8	41682.1	45563.6	58745.5	74766.0	90289.3	
Construction	3144.0	3706.0	4995.0	8370.4	32026.3							
Wholesale and retail trade, transportation and storage, accommodation and food service activities	8062.2	9872.2	12286.4	15618.0	8503.1							
Wholesale and retail trade; repair of motor vehicles and motorcycles	2108.9	2701.0	3282.0	4060.0	15557.8	21193.4	16727.3	16434.9	25306.4	37103.4	47388.8	
Transportation and storage	3757.7	4578.4	5997.0	8041.0	4800.4							
Accommodation and food service activities	2195.6	2592.8	3007.4	3517.0	14425.1	17486.9	20368.2	23761.1	26679.8	31229.5	36229.2	
Information and communication	656.5	831.1	988.9	1590.2	393.4							
Financial and insurance activities	1547.2	2239.9	2465.9	3452.0	1340.7	1392.7	3009.5	3522.0	4435.1	4221.1	4377.3	
Real estate activities	665.2	796.9	954.8	1192.4	702.6	729.9	1577.1	1845.7	2324.2	2212.1	2294.0	
Professional, scientific, technical, administrative and support service activities	797.0	1147.9	1635.9	2310.1	10847.7	11916.1	15020.0	14832.9	19007.0	19251.8	20552.5	
Professional, scientific and technical activities	797.0	1147.9	1635.9	2310.1	10407.9							

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>				<b>1000</b>							
Administrative and support service activities	...	...	...	...	...	...	...	...	...	...	...	...
Public administration and defence, education, human health and social work activities	4497.5	5574.1	6932.0	8974.3	9508.8 12610.3	13993.3	16309.7	18928.8	22666.1	26017.8	31031.4	
Public administration and defence; compulsory social security	2478.7	3023.6	3897.0	4951.9	5305.3 4585.0	4891.1	5630.1	6990.3	8435.7	9942.1	11642.6	
Education	1505.6	1876.9	2306.6	3101.1	3247.7 5325.1	5888.4	7125.1	7826.4	9129.1	10076.3	12155.1	
Human health and social work activities	513.2	673.6	728.5	921.4	955.8 2700.2	3213.8	3554.5	4112.1	5101.3	5999.3	7233.7	
Other service activities	1317.8	1721.5	2158.7	2701.0	3886.5 1630.2	1788.7	2212.0	2710.5	2917.5	2948.5	3312.1	
Arts, entertainment and recreation	...	...	...	...	...	...	...	...	...	...	...	
Other service activities <sup>c</sup>	1317.8	1721.5	2158.7	2701.0	3886.5 1630.2	1788.7	2212.0	2710.5	2917.5	2948.5	3312.1	
Private households with employed persons	...	...	...	...	...	...	...	...	...	...	...	
Equals: VALUE ADDED, GROSS, at basic prices	35661.9	43387.7	55851.3	72944.7	90308.6 118313.7	142364.8	167731.3	202606.5	243432.3	284771.3	333554.9	
Less: Financial intermediation services indirectly measured (FISIM)	1192.0	1512.0	1458.0	2319.0	2919.0	...	...	...	...	...	...	
Plus: Taxes less Subsidies on products	2128.0	4166.0	5422.0	4689.0	6026.2 6163.9	7440.1	8708.1	10475.5	12573.8	14721.9	17233.3	
Equals: GROSS DOMESTIC PRODUCT	36597.6	46042.1	59816.0	75315.0	93415.9 124477.6	149804.9	176439.4	213082.0	256006.1	299493.2	350788.2	

<sup>a</sup> Includes Professional, scientific and technical activities (M), and Administrative and support service activities (N) of ISIC Rev. 4 industry classification.

<sup>b</sup> Includes Administrative and support service activities (N) of ISIC Rev. 4 industry classification.

<sup>c</sup> Includes Arts, entertainment and recreation (R), and Private households with employed persons (T) of ISIC Rev. 4 industry classification.

**Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)**

Series 100: 1993 SNA, Cedi (Third), Western calendar year

Series 1000: 2008 SNA, Cedi (Third), Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>				<b>1000</b>							
<b>Base year</b>	<b>2006</b>				<b>2013</b>							
<b>Industries</b>												
Agriculture, forestry and fishing	6129.1	6452.5	6507.1	6656.9	7034.9 25355.9	25584.2	26110.5	26824.1	28491.0	29880.1	31271.1	
Crop and animal production, hunting and related service activities	4981.6	5228.9	5429.9	5496.6	5816.3 21579.8	22249.7	22738.4	23352.1	24973.0	26415.6	27819.3	
Forestry and logging	687.4	756.6	650.7	694.9	726.8 2013.7	1982.7	1905.0	1959.5	2025.8	2073.5	2037.4	
Fishing and aquaculture	460.2	467.0	426.5	465.4	491.8 1762.4	1351.8	1467.1	1512.6	1492.1	1391.0	1414.4	
Manufacturing, mining and quarrying and other industrial activities	2822.9	3103.6	4872.0	5288.0	5588.4 32026.3	32551.1	32055.7	32981.3	39429.6	44787.5	49049.5	
Mining and quarrying	581.2	690.2	2115.5	2461.8	2747.0 15557.8	16393.9	15040.3	15004.4	19618.6	24191.8	27240.3	
Manufacturing	1843.6	1983.7	2321.0	2366.0	2354.6 14425.1	14054.7	14569.1	15722.8	17219.0	17932.7	19066.3	
Electricity, gas, steam and air conditioning supply	151.7	170.3	168.9	187.6	218.3 1340.7	1358.1	1598.2	1506.1	1798.6	1898.2	2011.6	
Water supply; sewerage, waste management and remediation activities	246.4	259.4	267.0	272.9	268.6 702.6	744.3	848.1	748.0	793.4	764.8	731.2	
Construction	1901.9	1949.4	2285.0	2658.8	2887.0 10407.9	10363.0	11352.5	12303.3	12925.9	13066.8	12487.8	
Wholesale and retail trade, transportation and storage, accommodation and food service activities	5140.0	5575.3	6115.0	6679.0	7207.5 25606.7	26370.1	26830.5	26967.2	29209.1	29899.3	31182.9	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>				<b>1000</b>							
<b>Base year</b>	<b>2006</b>				<b>2013</b>							
Wholesale and retail trade; repair of motor vehicles and motorcycles	1387.9	1573.1	1746.0	1944.0	2224.7							
Transportation and storage	2790.1	3014.3	3346.0	3653.0	13876.8	14160.4	14232.4	14168.3	15330.7	15753.9	16329.9	
Accommodation and food service activities	962.0	987.9	1023.3	1081.6	3635.0	7463.4	7659.1	7746.6	8439.8	8532.9	8903.5	
Information and communication	624.2	776.9	909.0	1286.0	7054.7	4746.3	4939.0	5052.3	5438.6	5612.4	5949.5	
Financial and insurance activities	677.9	791.5	799.4	974.7	1347.8	2527.5	2829.6	2986.8	3111.6	3520.0	5157.9	
Real estate activities	420.3	430.3	440.7	451.3	4675.1	7140.7	8062.3	8707.0	7165.3	6577.5	6680.6	
Professional, scientific, technical, administrative and support service activities	524.5	645.7	786.5	1000.4	1598.6	1170.3	1206.6	1244.7	1292.3	1208.3	1448.2	
Professional, scientific and technical activities <sup>b</sup>	524.5	645.7	786.5	1000.4	1949.4	1784.9	1810.0	1733.6	1783.6	1788.4	1879.3	
Administrative and support service activities	...	...	...	...	1201.0	1784.9	1810.0	1733.6	1783.6	1788.4	1879.3	
Public administration and defence, education, human health and social work activities	2434.9	2559.1	2705.4	2868.1	5882.6	...	...	...	...	...	...	
Public administration and defence; compulsory social security	1208.2	1249.0	1341.4	1397.2	1198.0 <sup>a</sup>	...	...	...	...	...	...	
Education	914.9	963.2	999.8	1066.8	1173.3	12507.1	12246.3	12855.7	13779.9	14925.6	16077.7	
Human health and social work activities	311.8	346.9	364.2	404.1	1514.4	4424.4	4310.9	4692.9	4888.6	5098.6	5286.9	
Other service activities	845.1	935.5	1056.8	1101.0	4585.0	5309.3	5285.2	5406.3	5746.6	5972.9	6534.6	
Arts, entertainment and recreation	...	...	...	...	1140.0	1653.5	1697.5	1695.9	1786.1	1842.3	1890.2	
Other service activities <sup>c</sup>	845.1	935.5	1056.8	1101.0	5325.1	...	...	...	...	...	...	
Private households with employed persons	...	...	...	...	435.5	1653.5	1697.5	1695.9	1786.1	1842.3	1890.2	
Equals: VALUE ADDED, GROSS, at basic prices	21520.8	23219.8	26477.5	28964.1	2700.2	...	...	...	...	...	...	
Less: Financial intermediation services indirectly measured (FISIM)	739.0	797.0	904.0	1015.0	1503.0	121652.5	124201.4	128299.8	138974.4	147495.9	157125.1	
Plus: Taxes less Subsidies on products	1554.0	1677.0	1913.0	2090.0	1630.2	...	...	...	...	...	...	
Equals: GROSS DOMESTIC PRODUCT	22336.0	24101.0	27486.0	30040.0	1630.2	6380.5	6546.8	6859.2	7171.5	7711.2	8182.5	
					124477.6	128033.0	130748.2	135159.0	146145.9	155207.1	165307.6	

<sup>a</sup> Includes Professional, scientific and technical activities (M), and Administrative and support service activities (N) of ISIC Rev. 4 industry classification.

<sup>b</sup> Includes Administrative and support service activities (N) of ISIC Rev. 4 industry classification.

<sup>c</sup> Includes Arts, entertainment and recreation (R), and Private households with employed persons (T) of ISIC Rev. 4 industry classification.

## Greece

### Source

Response to the National Accounts Questionnaire from the National Statistical Service of Greece, Athens. The official estimates are published in 'National Accounts of Greece', National Statistical Service of Greece.

Detailed methodology of Greek national accounts could be found in EL.STAT website:

[http://www.statistics.gr/portal/page/portal/ESYE/BUCKET/A0702/PressReleases/A0702\\_SEL15\\_DT\\_AN\\_00\\_2013\\_02\\_F\\_EN.pdf](http://www.statistics.gr/portal/page/portal/ESYE/BUCKET/A0702/PressReleases/A0702_SEL15_DT_AN_00_2013_02_F_EN.pdf)

The data provided to UNSD is received through the Organisation for Economic Cooperation and Development (OECD), Paris.

### General

From September 2014, these national accounts estimates are compiled according to the 2008 SNA ('System of National Accounts 2008', Commission of the European Communities-Eurostat, International Monetary Fund, Organisation for Economic Co-operation and Development, United Nations and World Bank, 2009).

The financial intermediation services indirectly measured (FISIM) are allocated to industries and institutional sectors.

Original chain constant price estimates are referenced to 2015.

### Methodology:

#### Overview of GDP Compilation

GDP measures the market value of the goods and services produced in Greece after the deduction of intermediate consumption and before the deduction of consumption of fixed capital.

The classification of institutional units and transactions used for compiling annual national accounts is in accordance with ESA 2010. The quarterly accounts follow the same classification systems. The industrial classification used is the Statistical Classification of Economic Activities in the European Communities NACE Rev.2. Products are classified by the Classification of Products by Activity (CPA). Household expenditure is classified by COICOP.

GDP is recorded at market prices; GDP components are recorded at market prices, while value added is recorded at basic prices. GDP components are estimated at current prices, previous year's prices and chained-linked volumes. Income aggregates are estimated only at current prices.

Data are disseminated in millions of euro on the Gross Domestic Product at current prices and chain-linked volume measures (reference=2010) for the expenditure and production approach. Only data at current prices are produced for the income approach. GDP data are disseminated in seasonally and non- seasonally adjusted formats.

The following breakdowns are disseminated:

1. Production: nominal and real results for GVA according to A10 classification.
2. Expenditure: nominal and real results for all expenditure components.
3. Income: nominal results for compensation of employees by industry (A10), GOS, taxes and subsidies.

## Expenditure Approach

Households' final consumption expenditure is compiled by using short term retail trade statistics, and commodity flow method for most services. Consumer Price Index is used for deflation purposes. General Government consumption expenditure: STPFS data. Gross fixed capital formation (GFCF): The estimates for dwellings and other private buildings are based on the monthly volume of building permits issued by the local planning offices. The GFCF estimates for public investments are based on the quarterly data provided by the programme of public investments. Exports and imports of goods and services: External Trade Statistics of EL.STAT is used for the compilation of goods and the BOP data for services. Changes in inventories: Derived as a residual by subtracting the sum of the other expenditure components from total GDP as measured from the production approach.

## Income Approach

Source data provided by the labour force survey (LFS) are used to compile compensation of employees as well as the employment estimation. Labour cost index (LCI) is also used. Taxes and subsidies are provided from STPFS.

## Production Approach

Available short term survey data are used to compile quarterly output estimates, like monthly industrial production index and quarterly short term turnover statistics for certain services industries (Wholesale, and retail trade, food and accommodation services, transport and other services). Short term public finance statistics are used for the calculation of output in the government sector. Data from other sources, such as Bank of Greece, Association of Insurance Enterprises, etc are also used. Value added is derived from output figures on a quarterly basis by using input/output ratios. Taxes and subsidies are provided from STPFS.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 1000: 2008 SNA, Euro, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
	Expenditures of the gross domestic product											
Final consumption expenditure	217205.0	200848.4	186685.3	174169.1	162560.1	158996.7	156611.8	154420.6	157835.8	159569.4	163180.0	156048.2
Household final consumption expenditure	157389.3	148020.0	139166.0	129966.2	122983.4	119953.1	117927.3	115944.9	118878.2	121537.5	124138.0	116226.9
NPISHs final consumption expenditure	4448.8	2721.2	2595.5	2443.1	2549.8	2578.0	2673.7	2958.7	2800.4	2892.2	2892.0	2707.9
General government final consumption expenditure	55366.9	50107.2	44923.8	41759.8	37026.9	36465.6	36010.7	35517.0	36157.2	35139.6	36149.9	37113.4
Individual consumption expenditure	27041.9	24843.2	22419.8	19904.8	17231.9	15816.6	15493.7	15576.0	15779.2	15799.6	16354.0	16169.4
Collective consumption expenditure	28325.0	25264.0	22504.0	21855.0	19795.0	20649.0	20517.0	19941.0	20378.0	19340.0	19796.0	20944.0
Gross capital formation	43558.8	40311.5	28525.4	22840.2	21485.3	21109.0	21303.4	22336.5	21988.6	23970.6	23273.4	22303.9
Gross fixed capital formation	49386.9	37113.3	27804.7	21719.6	20141.4	19202.3	18996.6	19208.6	20784.3	19482.0	18589.3	18432.7
Changes in inventories	-5955.3	2919.0	662.5	1119.7	1353.4	1883.0	2285.4	3124.3	1200.7	4485.0	4680.5	3870.0
Acquisitions less disposals of valuables	127.2	279.3	58.2	0.8	-9.5	23.7	21.3	3.6	3.6	3.6	3.6	1.2
Exports of goods and services	45089.2	48854.8	51822.8	54145.5	54338.0	57576.2	56662.3	54594.8	61976.5	70014.8	73516.2	52879.9
Exports of goods	20226.7	20220.4	23379.1	26581.1	26323.3	26166.6	24812.1	24585.5	28080.2	32612.6	33101.7	30020.5
Exports of services	24862.5	28634.4	28443.8	27564.4	28014.8	31409.5	31850.2	30009.3	33896.3	37402.2	40414.5	22859.5
Less: Imports of goods and services	68318.8	65890.6	63725.3	62766.0	58767.0	60332.4	58467.2	57115.0	64649.1	73827.4	76556.1	65402.3
Imports of goods	53941.3	49066.4	48110.7	48331.3	45837.2	46853.8	42672.1	42761.6	48180.3	55284.2	57088.7	49198.7
Imports of services	14377.5	16824.2	15614.7	14434.7	12929.7	13478.6	15795.1	14353.4	16468.8	18543.2	19467.3	16203.5
Equals: GROSS DOMESTIC PRODUCT	237534.2	224124.0	203308.2	188388.7	179616.5	177349.4	176110.2	174236.9	177151.9	179727.3	183413.5	165829.8

**Table 1.2 Gross domestic product by expenditures at constant prices**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2015</b>											
<b>Expenditures of the gross domestic product</b>												
Final consumption expenditure	203646.6	191591.7	175805.9	163598.4	156621.1	156404.5	156611.8	155903.2	158143.2	159392.8	162153.3	156630.1
Household final consumption expenditure	156216.4	145641.9	132994.6	123046.0	118498.1	118439.6	117927.3	116981.9	119441.2	122146.3	124511.3	118093.4
NPISHs final consumption expenditure	2678.5	2741.0	2530.1	2346.4	2471.6	2538.0	2673.7	2997.7	2805.9	2879.7	2872.3	2724.3
General government final consumption expenditure	45195.4	43311.7	40299.2	38178.3	35659.8	35435.8	36010.7	35923.6	35893.8	34386.0	34794.7	35747.2
Individual consumption expenditure	22074.0	21474.0	20111.8	18197.7	16595.6	15369.9	15493.7	15754.3	15664.3	15460.8	15740.8	15575.3
Collective consumption expenditure	23121.4	21837.7	20187.4	19980.6	19064.1	20065.9	20517.0	20169.3	20229.6	18925.2	19053.9	20171.9
Gross capital formation	42028.4	37501.5	25563.2	20217.3	19551.3	20426.5	21303.4	22644.6	22216.7	23257.3	22637.6	23753.4
Gross fixed capital formation	44503.0	35893.4	26786.8	20978.2	19589.1	18963.5	18996.6	19437.4	21005.9	19621.3	18712.4	18590.8
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	45508.9	47721.2	48026.1	48968.7	49844.0	53954.8	56662.3	56427.4	61230.2	66809.6	70046.0	54864.6
Exports of goods	17903.2	19285.8	20407.7	22153.0	22386.9	22953.8	24812.1	26129.7	27646.0	30337.0	30939.3	32271.5
Exports of services	27806.8	28511.3	27650.8	26695.9	27361.3	31087.2	31850.2	30297.7	33548.8	36433.0	39106.2	22309.3
Less: Imports of goods and services	63639.8	61456.6	55559.9	52497.8	50785.2	54211.2	58467.2	59727.7	64132.1	69253.6	71298.1	66439.4
Imports of goods	47727.3	44867.5	40634.7	38864.6	38289.3	40935.8	42672.1	45121.2	47680.5	51055.6	52229.1	50309.4
Imports of services	15679.4	16648.2	14972.7	13614.5	12358.1	13119.1	15795.1	14606.4	16424.2	18171.8	19062.5	16008.5
Equals: GROSS DOMESTIC PRODUCT	<sup>a</sup> 228812.5	216276.7	194326.1	180563.2	175612.6	176838.6	176110.2	175247.5	177492.1	180259.2	183606.0	168462.7

<sup>a</sup> Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.**Table 1.3 Relations among product, income, savings, and net lending aggregates**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
GROSS DOMESTIC PRODUCT	237533.9	224124.4	203308.2	188389.0	179616.9	177349.5	176110.3	174237.6	177151.6	179728.1	183412.7	
Plus: Compensation of employees - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	
Plus: Property income - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	
Sum of Compensation of employees and property income - from and to the rest of the world, net	<sup>a</sup> -5272.5	-4958.2	-5635.7	1575.8	-21.5	1122.0	-187.7	-907.3	-957.0	-2129.1	-1501.4	
Plus: Sum of Compensation of employees and property income - from the rest of the world	<sup>b</sup> 7935.1	7203.9	6529.7	7030.4	6206.5	7497.2	7091.1	5828.9	6264.2	5689.8	6032.4	
Less: Sum of Compensation of employees and property income - to the rest of the world	<sup>c</sup> 13207.6	12162.2	12165.4	5454.6	6228.0	6375.2	7278.8	6736.2	7221.2	7818.8	7533.8	
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Equals: GROSS NATIONAL INCOME	232261.4	219166.1	197672.5	189965.0	179595.7	178471.4	175922.7	173329.9	176194.3	177598.5	181911.2	
Plus: Current transfers - from and to the rest of the world, net	-1217.9	-1304.1	-1417.9	-677.7	1479.8	-824.9	-606.3	-559.4	-178.7	-577.8	541.8	
Plus: Current transfers - from the rest of the world	2672.6	2592.9	2117.9	2257.5	4456.5	2033.8	1972.8	1901.4	2216.2	2152.2	3725.0	
Less: Current transfers - to the rest of the world	3890.5	3897.0	3535.8	2935.2	2976.6	2858.8	2579.1	2460.7	2394.9	2730.0	3183.2	
Equals: GROSS NATIONAL DISPOSABLE INCOME	231043.4	217862.1	196254.6	189287.3	181075.5	177646.4	175316.4	172770.5	176015.6	177020.7	182453.0	
Less: Final consumption expenditure / Actual final consumption	217205.1	200848.1	186685.5	174169.3	162561.2	158996.1	156612.0	154419.6	157835.6	159569.7	163179.0	
Equals: SAVING, GROSS	13838.3	17013.9	9568.6	15117.8	18514.2	18649.8	18704.4	18350.9	18180.0	17450.9	19274.4	
Plus: Capital transfers - from and to the rest of the world, net	2269.1	3907.5	4037.2	4279.0	4717.2	3673.5	4406.0	2766.4	2112.2	2508.2	2653.3	
Plus: Capital transfers - from the rest of the world	2545.3	4143.2	4229.9	4435.7	5409.4	3815.4	4502.4	2821.7	2182.2	2578.2	2745.2	
Less: Capital transfers - to the rest of the world	276.2	235.7	192.6	156.7	692.2	141.9	96.4	55.3	70.0	70.1	91.9	
Less: Gross capital formation	43558.8	40311.5	28525.4	22840.2	21485.3	21109.0	21303.4	22336.5	21988.6	23970.6	23273.4	
Less: Acquisitions less disposals of non-produced non-financial assets	-86.0	-12.5	-9.1	50.7	169.7	187.3	269.4	115.5	95.7	252.8	295.7	
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	-27365.4	-19377.6	-14910.5	-3495.0	1576.5	1027.0	1537.6	-1334.6	-1792.2	-4264.3	-1641.4	
<b>Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital</b>												
Less: Consumption of fixed capital	37681.8	37386.5	35686.6	34092.6	32424.7	30710.4	29435.0	28466.9	27906.5	27557.1	27055.3	
Equals: NET NATIONAL INCOME	194579.6	181779.6	161985.9	155872.3	147171.0	147760.9	146487.7	144863.0	148287.8	150041.4	154856.0	
Equals: NET NATIONAL DISPOSABLE INCOME	193361.7	180475.5	160567.5	155194.5	148650.8	146935.5	145881.4	144303.7	148109.1	149463.6	155398.2	
Equals: SAVING, NET	-23843.5	-20372.7	-26118.0	-18974.8	-13910.4	-12060.6	-10730.6	-10116.0	-9726.5	-10106.1	-7780.9	

<sup>a</sup> Refers to net primary income (i.e. net Compensation of Employees, net property income and net taxes less subsidies on production from/to the Rest of the World).

<sup>b</sup> Refers to primary income receivable from the rest of the world.

<sup>c</sup> Refers to primary income payable to the rest of the world.

**Table 2.4 Value added by industries at current prices (ISIC Rev. 4)**

Series 1000: 2008 SNA, Euro, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
	Industries											
Agriculture, forestry and fishing	6662.7	6697.6	6330.5	6482.3	6084.8	6352.4	6816.1	6134.1	6822.1	6576.0	6931.5	6828.6
Manufacturing, mining and quarrying and other industrial activities	25825.2	24330.4	22869.5	22561.7	21936.3	21292.4	22072.7	21868.2	22125.6	21500.8	21412.9	20618.0
Manufacturing	18146.4	17601.6	16205.9	14682.8	13696.4	13534.5	14627.5	14138.5	14394.0	14129.0	14107.9	13776.1
Construction	10549.6	9066.8	6360.4	5330.6	5153.8	3738.3	3494.8	3485.6	2253.0	2270.0	2222.3	2453.7
Wholesale and retail trade, transportation and storage, accommodation and food service activities	51419.5	49344.2	43038.7	38957.1	38356.2	38842.2	38659.6	37323.7	39865.1	41883.4	43855.7	33637.4
Information and communication	8568.1	6220.1	5637.5	5150.9	4873.1	4304.2	4436.6	4523.7	4758.3	4978.6	5271.3	5255.1
Financial and insurance activities	9774.6	9336.7	8650.7	6173.3	6946.1	8060.0	7867.1	8682.2	8807.2	8330.2	8338.8	7628.2
Real estate activities	29544.3	33629.9	32268.7	31982.7	30275.0	29104.3	28027.8	26825.9	26255.0	25628.8	25689.2	25529.5

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Professional, scientific, technical, administrative and support service activities	13463.1	11030.6	9454.3	8729.8	8164.4	7991.0	7683.4	7419.1	7755.1	7949.1	8066.3	7046.5
Public administration and defence, education, human health and social work activities	46715.6	41994.4	38117.2	35463.1	32223.3	31880.1	31666.5	30894.1	30973.1	31345.7	31623.5	32487.2
Other service activities	9868.2	6078.5	5453.0	5327.3	5185.8	5041.0	4852.3	4782.7	4978.2	5317.9	5625.6	4175.6
Equals: VALUE ADDED, GROSS, at basic prices	212390.9	197729.2	178180.5	166158.7	159198.8	156606.0	155577.0	151939.4	154592.7	155780.4	159037.1	145659.6
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	25143.3	26394.9	25127.7	22230.0	20417.6	20743.5	20533.3	22297.6	22559.2	23946.9	24376.4	20170.2
Plus: Taxes on products	25674.3	26919.6	25796.0	23319.9	22263.0	22235.2	22136.1	23973.3	24209.9	25475.5	25979.4	21929.7
Less: Subsidies on products	531.0	524.8	668.3	1090.0	1845.4	1491.7	1602.8	1675.7	1650.8	1528.7	1603.0	1759.5
Equals: GROSS DOMESTIC PRODUCT	237534.2	224124.0	203308.2	188388.7	179616.4	177349.4	176110.2	174236.9	177151.9	179727.3	183413.5	165829.8

Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2015</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	6267.6	6560.8	6746.0	7150.5	6643.4	6984.9	6816.1	6309.8	7135.8	7036.0	7393.9	7371.1
Manufacturing, mining and quarrying and other industrial activities	33847.0	28687.8	26210.3	25150.8	23226.5	22392.4	22072.7	22186.9	22999.6	23092.7	23304.7	22393.3
Manufacturing	22263.0	19289.0	16846.7	15407.8	14036.9	14370.8	14627.5	14042.7	14730.4	15010.3	15573.5	15374.9
Construction	7639.4	6933.2	5185.5	4410.1	4305.1	3388.7	3494.8	3938.9	2660.0	2687.6	2727.8	3011.9
Wholesale and retail trade, transportation and storage, accommodation and food service activities	52353.3	49812.2	43850.9	40031.3	38994.3	39141.4	38659.6	37585.9	39688.1	41014.1	42219.0	32596.1
Information and communication	7524.1	6489.3	5764.7	5359.5	5205.6	4425.1	4436.6	4457.3	4574.2	4611.2	4671.2	4675.1
Financial and insurance activities	10036.5	9302.9	8200.8	5697.3	6550.8	7822.9	7867.1	8792.6	8866.7	8354.0	8352.7	7715.3
Real estate activities	24520.0	27167.7	25863.8	26182.7	26646.1	27798.1	28027.8	27565.3	27619.1	27916.5	27977.2	27803.3
Professional, scientific, technical, administrative and support service activities	14270.8	11178.8	9627.2	8964.5	8283.9	7921.0	7683.4	7442.6	7745.8	7913.1	7963.9	7110.1
Public administration and defence, education, human health and social work activities	36704.2	35861.5	33843.5	32233.6	31041.9	31076.0	31666.5	31217.2	30861.8	30934.0	30816.4	31576.9
Other service activities	7340.1	5636.5	4978.5	4930.0	5013.6	4965.6	4852.3	4782.3	5006.9	5377.2	5704.9	4258.5
Equals: VALUE ADDED, GROSS, at basic prices	197631.7	186392.8	169310.4	159427.0	155721.0	155846.0	155577.0	154278.6	157303.9	159104.5	161322.2	148210.6
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	31661.0	30482.0	25140.0	21140.2	19901.4	20999.1	20533.3	20968.9	20265.8	21157.1	22186.9	20183.0
Plus: Taxes on products	32514.2	31319.4	26108.2	22402.2	21768.5	22457.8	22136.1	22780.2	22035.4	22823.3	23889.9	21632.6
Less: Subsidies on products	628.9	620.5	793.7	1193.0	1896.8	1463.8	1602.8	1811.3	1772.2	1636.4	1663.2	1400.4
Equals: GROSS DOMESTIC PRODUCT	<sup>a</sup> 228813.5	216276.7	194326.1	180563.2	175612.6	176838.6	176110.2	175247.5	177492.2	180259.2	183606.0	168462.7

<sup>a</sup> Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Total Economy**

Series 1000: 2008 SNA, Euro, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	375814.2	355758.0	323282.4	306800.0	298637.5	293673.1	287504.0	277616.3	287748.7	295637.8	299125.0	...
Less: Intermediate consumption, at purchaser's prices	163423.3	158028.8	145101.8	140641.3	139438.7	137067.2	131927.0	125676.9	133155.9	139857.4	140087.9	...
Equals: VALUE ADDED, GROSS, at basic prices	212390.9	197729.2	178180.5	166158.7	159198.8	156606.0	155577.0	151939.4	154592.7	155780.4	159037.1	145659.6
Compensation of employees	84874.5	80474.0	74330.9	67853.3	62263.1	62538.8	61773.5	62988.5	63830.2	66043.9	68156.5	67530.5
Taxes on production and imports, less Subsidies	-848.6	-1135.9	-1261.5	50.2	814.6	3039.8	3799.2	3866.4	4009.7	3543.4	2942.0	...
Taxes on production and imports	2406.0	1814.0	2363.0	3374.0	3847.0	6015.3	6624.0	6596.9	6738.1	6182.6	6179.0	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	2406.0	1814.0	2363.0	3374.0	3847.0	6015.3	6624.0	6596.9	6738.1	6182.6	6179.0	...
Less: Subsidies	3254.6	2949.9	3624.5	3323.8	3032.4	2975.4	2824.8	2730.5	2728.4	2639.2	3237.0	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	3254.6	2949.9	3624.5	3323.8	3032.4	2975.4	2824.8	2730.5	2728.4	2639.2	3237.0	...
OPERATING SURPLUS, GROSS	<sup>a</sup> 128364.9	118391.1	105111.1	98255.2	96121.2	91027.7	90003.8	85084.9	86753.0	86193.1	87938.2	80621.0
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	37681.8	37386.5	35686.6	34092.6	32424.7	30710.4	29435.0	28466.9	27906.5	27557.1	27055.3	...
OPERATING SURPLUS, NET <sup>b</sup>	90683.2	81004.5	69424.5	64162.6	63696.5	60317.2	60568.8	56618.0	58846.5	58636.0	60883.0	80621.0
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	43558.8	40311.5	28525.4	22840.2	21485.3	21109.0	21303.4	22336.5	21988.6	23970.6	23273.4	...
Gross fixed capital formation	49386.9	37113.3	27804.7	21719.6	20141.4	19202.3	18996.6	19208.6	20784.3	19482.0	18589.3	...
Changes in inventories	-5955.3	2919.0	662.5	1119.7	1353.4	1883.0	2285.4	3124.3	1200.7	4485.0	4680.5	...
Acquisitions less disposals of valuables	127.2	279.3	58.2	0.8	-9.5	23.7	21.3	3.6	3.6	3.6	3.6	...
Employment (average, in 1000 persons)	4829.0	4706.4	4505.1	4325.8	4300.7	4453.7	4322.6	4469.5	4446.6	4509.1	4565.4	4504.5

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Agriculture, forestry and fishing (A)**

Series 1000: 2008 SNA, Euro, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	11807.1	12437.7	12337.3	12353.3	12244.7	12389.7	12910.6	12355.0	13212.4	13031.0	13489.0	...
Less: Intermediate consumption, at purchaser's prices	5144.4	5740.1	6006.7	5871.0	6159.9	6037.3	6094.4	6220.9	6390.3	6455.0	6557.5	...
Equals: VALUE ADDED, GROSS, at basic prices	6662.7	6697.6	6330.5	6482.3	6084.8	6352.4	6816.1	6134.1	6822.1	6576.0	6931.5	...
Compensation of employees	970.0	633.0	654.3	751.0	615.4	752.4	786.3	776.6	838.3	899.9	988.6	...
Taxes on production and imports, less Subsidies	-3031.1	-2818.1	-2614.5	-2545.7	-2290.0	-2234.6	-2033.5	-1803.4	-1871.9	-1867.9	-2018.2	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
OPERATING SURPLUS, GROSS	<sup>a</sup> 8723.8	8882.6	8290.8	8277.0	7759.4	7834.6	8063.3	7160.9	7855.7	7543.9	7961.2	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	1742.4	1731.9	1663.1	1542.4	1492.7	1445.5	1411.1	1392.6	1394.2	1399.5	1410.4	...
OPERATING SURPLUS, NET <sup>b</sup>	6981.5	7150.7	6627.7	6734.6	6266.7	6389.1	6652.3	5768.2	6461.5	6144.4	6550.8	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	2084.0	1978.4	1380.3	1118.5	1663.6	1233.8	1452.1	1692.3	1680.3	1800.3	1882.1	...
Changes in inventories	...	16.8	71.9	-303.4	-3.1	-28.4	279.2	-3.8	124.4	73.4	-27.1	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	543.0	544.2	532.6	530.0	527.6	530.3	511.7	499.8	503.3	506.6	497.1	451.3

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Crop and animal production, hunting and related service activities (01)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	10717.2	11294.9	11206.2	11315.9	11204.0	11348.4	11952.6	11385.2	12234.6	12064.4	12522.3	
Less: Intermediate consumption, at purchaser's prices	4814.8	5375.1	5640.5	5535.5	5814.7	5690.7	5772.7	5886.9	6057.5	6130.9	6233.4	
Equals: VALUE ADDED, GROSS, at basic prices	5902.4	5919.8	5565.6	5780.4	5389.3	5657.7	6179.8	5498.3	6177.1	5933.5	6288.9	
Compensation of employees	868.8	550.3	567.8	667.6	533.1	636.7	660.7	642.8	696.5	748.9	828.3	
Taxes on production and imports, less Subsidies	-3031.1	-2818.1	-2614.5	-2545.7	-2290.0	-2234.6	-2033.5	-1803.4	-1871.9	-1867.9	-2018.2	
OPERATING SURPLUS, GROSS <sup>a</sup>	8064.7	8187.6	7612.4	7658.5	7146.2	7255.7	7552.7	6658.9	7352.4	7052.5	7478.8	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	1547.2	1542.9	1475.2	1356.7	1306.2	1258.9	1221.5	1197.3	1194.7	1192.8	1196.7	
OPERATING SURPLUS, NET <sup>b</sup>	6517.6	6644.7	6137.1	6301.7	5840.0	5996.7	6331.2	5461.6	6157.8	5859.7	6282.1	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	1823.8	1685.9	1181.7	880.0	1378.4	1040.9	1172.7	1428.9	1419.3	1501.8	1584.1	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	515.6	517.1	505.9	504.4	502.0	501.9	483.6	471.1	474.6	477.0	466.7	

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Forestry and logging (02)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	66.8	65.0	74.0	78.6	90.6	85.4	85.4	77.0	73.7	73.0	73.1	
Less: Intermediate consumption, at purchaser's prices	10.7	15.8	14.5	14.8	17.1	23.0	13.0	11.3	13.2	13.1	13.0	
Equals: VALUE ADDED, GROSS, at basic prices	56.1	49.2	59.5	63.8	73.5	62.4	72.4	65.6	60.5	59.9	60.0	
Compensation of employees	23.3	15.4	21.0	17.5	15.1	28.6	30.5	31.8	34.0	39.2	39.7	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS <sup>a</sup>	32.9	33.8	38.5	46.3	58.4	33.8	41.9	33.8	26.5	20.7	20.4	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	20.5	19.5	17.8	16.6	16.0	15.4	14.1	13.0	12.2	11.5	10.8	
OPERATING SURPLUS, NET <sup>b</sup>	12.3	14.3	20.7	29.7	42.3	18.4	27.8	20.8	14.3	9.2	9.5	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	17.2	32.3	4.9	2.3	21.9	9.2	2.1	2.1	0.2	...	...	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	5.6	5.3	6.0	5.0	4.6	6.8	7.2	7.5	7.8	9.0	9.2	

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Fishing and aquaculture (03)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	1023.0	1077.8	1057.1	958.8	950.1	955.9	872.6	892.8	904.1	893.6	893.6	
Less: Intermediate consumption, at purchaser's prices	318.9	349.3	351.7	320.7	328.1	323.6	308.7	322.7	319.6	311.1	311.0	
Equals: VALUE ADDED, GROSS, at basic prices	704.2	728.5	705.4	638.2	622.0	632.3	563.9	570.1	584.5	582.5	582.6	
Compensation of employees	77.9	67.3	65.5	65.9	67.2	87.1	95.2	102.0	107.8	111.8	120.6	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS <sup>a</sup>	626.2	661.2	639.9	572.2	554.9	545.2	468.7	468.2	476.7	470.7	462.0	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	174.7	169.5	170.0	169.1	170.6	171.2	175.5	182.3	187.3	195.2	202.9	
OPERATING SURPLUS, NET <sup>b</sup>	451.6	491.7	469.9	403.1	384.3	374.0	293.3	285.9	289.4	275.5	259.1	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	243.0	260.2	193.7	236.2	263.3	183.7	277.3	261.4	260.9	298.4	298.0	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	21.7	21.8	20.8	20.6	21.0	21.5	20.9	21.3	20.8	20.6	21.2	
<sup>a</sup> Includes Mixed Income, Gross. <sup>b</sup> Includes Mixed Income, Net.												

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Mining and quarrying (B)**

Series 1000: 2008 SNA, Euro, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	1492.0	1581.5	1521.7	1360.6	1426.8	1479.4	1442.5	1303.6	1315.3	1249.6	995.6	
Less: Intermediate consumption, at purchaser's prices	714.9	678.9	626.1	558.7	594.6	641.5	581.7	523.4	528.8	538.8	465.2	
Equals: VALUE ADDED, GROSS, at basic prices	777.1	902.6	895.6	801.9	832.2	837.9	860.9	780.3	786.4	710.8	530.4	
Compensation of employees	559.0	518.4	461.2	374.9	377.6	299.0	311.0	288.2	328.5	379.5	409.3	
Taxes on production and imports, less Subsidies	...	2.6	4.5	58.0	57.5	7.9	49.6	39.7	43.3	39.1	5.6	
OPERATING SURPLUS, GROSS	218.1	381.6	429.9	369.0	397.1	530.9	500.3	452.3	414.7	292.2	115.5	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	154.8	151.5	145.6	142.1	138.3	132.4	129.1	129.4	133.0	136.4	139.0	
OPERATING SURPLUS, NET <sup>b</sup>	63.3	230.1	284.4	226.9	258.8	398.5	371.3	322.9	281.7	155.8	-23.5	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	195.4	170.5	204.3	144.6	124.5	108.3	157.6	321.5	273.2	248.1	238.6	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	12.6	12.2	10.9	9.8	10.4	11.2	10.3	9.3	10.2	10.2	10.0	
<sup>a</sup> Includes Mixed Income, Gross. <sup>b</sup> Includes Mixed Income, Net.												

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Manufacturing (C)**

Series 1000: 2008 SNA, Euro, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	57540.9	59880.1	57753.7	58254.9	56675.2	55278.5	51438.6	48052.2	52590.5	56130.4	55316.2	
Less: Intermediate consumption, at purchaser's prices	39394.5	42278.5	41547.8	43572.1	42978.8	41744.0	36811.1	33913.7	38196.5	42001.4	41208.3	
Equals: VALUE ADDED, GROSS, at basic prices	18146.4	17601.6	16205.9	14682.8	13696.4	13534.5	14627.5	14138.5	14394.0	14129.0	14107.9	
Compensation of employees	8924.8	8816.9	7849.4	6979.3	6203.9	6008.7	5861.0	6088.9	6173.1	6486.2	6851.3	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	26.5	59.2	-139.8	-35.8	164.7	174.7	224.1	181.2	246.1	195.8	130.0	
OPERATING SURPLUS, GROSS <sup>a</sup>	9195.1	8725.5	8496.3	7739.4	7327.8	7351.1	8542.4	7868.3	7974.8	7447.0	7126.5	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	2204.3	2203.7	2134.4	2112.5	2065.2	1956.3	1885.8	1809.8	1767.8	1738.2	1711.3	
OPERATING SURPLUS, NET <sup>b</sup>	6990.8	6521.8	6361.9	5626.9	5262.7	5394.8	6656.6	6058.6	6207.0	5708.8	5415.3	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	2983.1	2518.1	1942.7	2230.3	1130.6	1641.1	1488.4	1643.6	1702.1	1814.5	1851.9	
Changes in inventories	-1644.1	4961.2	4578.7	3294.2	1358.8	1050.9	1085.8	1918.5	2992.5	5095.9	3854.1	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	475.6	407.5	377.7	350.0	337.5	345.8	323.2	338.2	333.2	337.7	346.6	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Electricity, gas, steam and air conditioning supply (D)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	6583.9	7449.1	8153.2	10374.4	10454.9	10335.6	9551.3	10183.8	10608.0	10485.9	10329.5	
Less: Intermediate consumption, at purchaser's prices	3093.8	4096.2	4695.3	5670.8	5434.1	5713.2	4959.7	5306.0	5683.4	5802.9	5531.6	
Equals: VALUE ADDED, GROSS, at basic prices	3490.1	3352.9	3457.8	4703.6	5020.8	4622.4	4591.6	4877.8	4924.6	4682.9	4797.9	
Compensation of employees	860.6	922.2	755.5	742.1	750.1	1048.8	1072.2	1152.6	1071.2	1231.9	1164.7	
Taxes on production and imports, less Subsidies	...	13.4	-13.7	151.1	148.0	184.5	154.3	193.3	175.8	268.5	371.7	
OPERATING SURPLUS, GROSS <sup>a</sup>	2629.5	2417.3	2716.0	3810.4	4122.7	3389.2	3365.1	3531.8	3677.6	3182.5	3261.4	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	632.6	633.6	608.3	593.7	581.1	559.4	573.3	593.1	594.0	595.2	592.1	
OPERATING SURPLUS, NET <sup>b</sup>	1996.9	1783.7	2107.7	3216.8	3541.6	2829.8	2791.8	2938.8	3083.7	2587.3	2669.4	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	990.7	928.9	107.5	639.1	345.0	619.0	751.9	819.5	685.7	622.9	598.1	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	20.0	24.3	26.2	26.5	28.0	32.0	30.5	32.7	31.8	30.7	29.6	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Water supply; sewerage, waste management and remediation activities (E)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	4466.5	4036.1	3782.1	3982.1	4232.9	4227.7	3642.8	3639.1	3584.1	3524.6	3560.2	
Less: Intermediate consumption, at purchaser's prices	1055.0	1562.9	1471.9	1608.7	1846.0	1930.1	1650.0	1567.5	1563.5	1546.5	1583.5	
Equals: VALUE ADDED, GROSS, at basic prices	3411.5	2473.2	2310.2	2373.4	2386.9	2297.6	1992.7	2071.6	2020.5	1978.1	1976.7	
Compensation of employees	1196.4	1096.3	1139.3	957.1	885.9	934.4	862.7	927.9	911.8	906.8	987.2	
Taxes on production and imports, less Subsidies	...	2.9	7.3	13.3	23.0	17.1	17.1	15.3	19.9	13.4	12.0	
OPERATING SURPLUS, GROSS <sup>a</sup>	2215.1	1374.0	1163.6	1403.0	1478.0	1346.1	1113.0	1128.4	1088.9	1057.9	977.5	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	274.3	292.6	285.7	284.4	282.5	282.3	286.6	284.7	283.0	283.8	286.4	
OPERATING SURPLUS, NET <sup>b</sup>	1940.8	1081.4	877.9	1118.6	1195.5	1063.8	826.4	843.7	805.9	774.2	691.1	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	330.0	524.9	329.5	354.3	354.9	521.9	420.5	322.4	296.9	321.6	360.5	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	30.3	30.8	29.3	27.0	27.0	28.3	27.5	28.4	27.0	26.2	30.5	

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Construction (F)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	31780.3	22674.0	16777.3	14293.9	14982.6	11253.2	11025.4	10306.9	7007.7	7245.6	7287.1	...
Less: Intermediate consumption, at purchaser's prices	21230.7	13607.2	10416.9	8963.3	9828.8	7514.9	7530.6	6821.3	4754.7	4975.7	5064.8	...
Equals: VALUE ADDED, GROSS, at basic prices	10549.6	9066.8	6360.4	5330.6	5153.8	3738.3	3494.8	3485.6	2253.0	2270.0	2222.3	...
Compensation of employees	4175.0	2691.2	2313.0	1676.4	1486.7	1582.6	1508.2	1575.2	1648.2	1563.8	1464.7	...
Taxes on production and imports, less Subsidies	...	29.4	57.5	73.4	110.8	93.0	112.0	114.1	123.1	91.4	84.8	...
OPERATING SURPLUS, GROSS <sup>a</sup>	6374.6	6346.2	3989.9	3580.9	3556.3	2062.7	1874.6	1796.3	481.7	614.7	672.8	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	929.1	856.6	744.0	663.6	625.9	586.3	534.2	488.3	454.9	426.0	400.4	...
OPERATING SURPLUS, NET <sup>b</sup>	5445.5	5489.6	3245.9	2917.2	2930.4	1476.5	1340.4	1307.9	26.8	188.7	272.5	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	696.6	93.7	49.6	418.0	898.4	267.1	242.2	251.2	240.6	238.6	239.7	...



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Changes in inventories	-556.8	-249.0	-386.3	17.2	-225.3	-146.6	-235.1	-46.8	-45.1	-43.7	-41.3	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	368.8	277.7	241.2	206.8	202.9	204.0	195.2	197.1	190.5	193.5	192.4	185.9

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Wholesale and retail trade; repair of motor vehicles and motorcycles (G)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	48471.8	46149.9	40391.2	35387.6	34081.6	33451.5	34566.4	33963.7	35057.8	36228.9	36212.6	
Less: Intermediate consumption, at purchaser's prices	21966.3	21175.5	18248.6	15958.9	15869.4	15616.3	15953.9	15898.0	16406.4	16733.0	16781.9	
Equals: VALUE ADDED, GROSS, at basic prices	26505.4	24974.4	22142.6	19428.7	18212.3	17835.3	18612.5	18065.8	18651.4	19495.9	19430.6	
Compensation of employees	12094.4	12976.4	11637.6	10097.1	8522.2	8079.0	7943.2	8539.4	8475.4	8499.2	8572.7	
Taxes on production and imports, less Subsidies	-4.5	281.9	194.0	283.8	436.0	464.4	518.3	472.3	528.7	497.0	511.1	
OPERATING SURPLUS, GROSS	14415.5	11716.1	10311.1	9047.8	9254.1	9291.9	10151.1	9054.0	9647.3	10499.7	10346.9	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	2084.7	2017.5	1909.5	1788.4	1644.8	1555.1	1522.9	1516.1	1528.8	1539.0	1554.8	
OPERATING SURPLUS, NET <sup>b</sup>	12330.8	9698.6	8401.6	7259.4	7609.3	7736.8	8628.2	7538.0	8118.5	8960.7	8792.0	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	2102.3	2115.2	2090.5	1308.6	1290.7	1631.1	1494.5	1697.0	1702.8	1793.0	1822.7	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	977.2	952.4	885.6	827.6	781.9	776.1	753.0	788.4	781.8	781.9	787.3	

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Transportation and storage (H)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	30117.2	32191.2	28806.0	26839.3	24756.4	25435.0	25907.5	24504.9	28065.3	30224.7	31465.9	
Less: Intermediate consumption, at purchaser's prices	15268.7	17952.0	16660.6	15738.8	14149.6	14423.2	16062.2	14597.2	17062.4	18994.0	19501.6	
Equals: VALUE ADDED, GROSS, at basic prices	14848.5	14239.2	12145.4	11100.5	10606.7	11011.8	9845.2	9907.7	11002.9	11230.6	11964.3	
Compensation of employees	4453.9	5219.4	5151.3	4876.1	5057.8	5118.4	5665.3	5917.6	6130.7	6405.5	7019.6	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	1848.5	135.8	83.6	163.8	223.2	225.2	234.1	211.8	229.0	149.1	57.1	
OPERATING SURPLUS, GROSS <sup>a</sup>	8546.1	8884.0	6910.4	6060.6	5325.7	5668.2	3945.7	3778.3	4643.2	4676.0	4887.6	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	4166.4	4203.5	3892.5	3601.8	3336.2	3116.3	2891.3	2705.4	2584.4	2530.3	2449.5	
OPERATING SURPLUS, NET <sup>b</sup>	4379.7	4680.6	3017.9	2458.8	1989.5	2551.9	1054.5	1072.9	2058.7	2145.8	2438.1	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	5296.1	2284.5	893.8	643.8	635.3	651.6	1094.2	1198.6	1327.4	1325.4	1542.9	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	225.8	232.0	229.1	227.1	228.2	244.4	237.6	243.5	239.9	242.2	249.5	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Accommodation and food service activities (I)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	19934.0	19996.7	17949.3	17722.2	19749.7	20480.0	20722.2	19048.4	20743.7	22009.1	23642.4	
Less: Intermediate consumption, at purchaser's prices	9868.5	9866.2	9198.6	9294.3	10212.5	10484.9	10520.3	9698.2	10532.9	10852.3	11181.6	
Equals: VALUE ADDED, GROSS, at basic prices	10065.6	10130.5	8750.7	8427.9	9537.2	9995.2	10201.8	9350.2	10210.8	11156.8	12460.8	
Compensation of employees	3014.6	3508.0	3077.3	2880.8	2520.4	3018.8	2994.2	3206.1	3511.6	3834.7	4120.8	
Taxes on production and imports, less Subsidies	...	337.1	311.1	365.5	444.7	497.5	502.2	503.4	549.2	515.0	418.7	
OPERATING SURPLUS, GROSS <sup>a</sup>	7051.0	6285.4	5362.3	5181.5	6572.2	6478.9	6705.4	5640.7	6150.0	6807.1	7921.3	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	889.8	900.3	878.1	837.5	784.2	755.1	770.7	786.6	795.7	803.1	817.3	
OPERATING SURPLUS, NET <sup>b</sup>	6161.2	5385.1	4484.2	4344.0	5788.0	5723.8	5934.7	4854.1	5354.2	6004.0	7104.0	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	1005.0	1015.4	642.7	342.7	426.5	812.8	945.2	823.0	824.1	861.5	895.5	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	324.4	357.7	353.7	349.0	378.7	448.1	445.3	522.8	538.7	554.5	572.5	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Information and communication (J)**

Series 1000: 2008 SNA, Euro, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	14776.0	13313.0	12080.1	10935.0	10455.3	9776.2	9752.0	9951.4	10388.0	10631.5	11033.7	...
Less: Intermediate consumption, at purchaser's prices	6207.9	7092.9	6442.6	5784.1	5582.2	5472.1	5315.5	5427.6	5629.8	5652.9	5762.4	...
Equals: VALUE ADDED, GROSS, at basic prices	8568.1	6220.1	5637.5	5150.9	4873.1	4304.2	4436.6	4523.7	4758.3	4978.6	5271.3	...
Compensation of employees	2755.9	3046.9	2640.4	2328.4	2408.6	2175.0	2228.7	2187.1	2300.9	2505.7	2735.7	...
Taxes on production and imports, less Subsidies	...	13.8	-27.2	19.3	49.0	82.8	92.4	88.4	98.2	82.9	63.0	...
OPERATING SURPLUS, GROSS <sup>a</sup>	5812.2	3159.4	3024.3	2803.2	2415.5	2046.4	2115.4	2248.3	2359.2	2390.0	2472.6	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	1789.1	1792.7	1721.0	1610.5	1487.4	1392.6	1332.1	1299.0	1296.3	1303.4	1321.4	...
OPERATING SURPLUS, NET <sup>b</sup>	4023.1	1366.7	1303.3	1192.7	928.0	653.8	783.4	949.3	1062.9	1086.6	1151.2	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	1539.8	2236.8	1383.8	1152.9	869.7	1089.7	989.7	1228.8	1304.9	1425.2	1447.9	...
Changes in inventories	-318.9	-34.2	-54.7	-45.9	-5.9	0.4	23.3	-0.4	-0.8	-4.9	-5.7	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	87.1	99.3	95.4	90.2	92.0	94.1	89.2	89.9	89.4	92.4	95.7	93.5

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Financial and insurance activities (K)**

Series 1000: 2008 SNA, Euro, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	14418.9	14456.1	13498.3	10963.3	11344.8	12511.6	12008.9	12339.7	12408.2	11738.7	11637.9	...
Less: Intermediate consumption, at purchaser's prices	4644.3	5119.4	4847.6	4790.0	4398.8	4451.5	4141.8	3657.5	3601.0	3408.6	3299.1	...
Equals: VALUE ADDED, GROSS, at basic prices	9774.6	9336.7	8650.7	6173.3	6946.1	8060.0	7867.1	8682.2	8807.2	8330.2	8338.8	...
Compensation of employees	5832.5	5068.5	4841.5	4186.1	3845.6	3562.6	3322.1	3063.6	2987.5	3097.5	3089.2	...
Taxes on production and imports, less Subsidies	306.7	661.6	663.4	1122.7	846.6	697.7	835.7	738.3	697.0	522.4	590.4	...
OPERATING SURPLUS, GROSS <sup>a</sup>	3635.5	3606.6	3145.8	864.5	2253.9	3799.8	3709.2	4880.3	5122.7	4710.2	4659.2	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	503.7	534.7	557.0	555.4	541.7	550.0	551.0	563.7	587.2	597.4	608.5	...
OPERATING SURPLUS, NET <sup>b</sup>	3131.8	3071.9	2588.8	309.1	1712.1	3249.7	3158.3	4316.6	4535.6	4112.8	4050.7	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	469.1	936.3	589.2	491.7	787.8	674.0	640.4	704.4	631.6	624.3	647.0	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Changes in inventories	...	...	...	...	...	-0.2	0.5	0.7	0.6	0.5	0.4	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	107.4	101.9	98.5	95.6	91.7	85.7	88.6	85.4	81.2	81.5	78.7	79.0
<sup>a</sup> Includes Mixed Income, Gross. <sup>b</sup> Includes Mixed Income, Net.												

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Real estate activities (L)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	32228.9	35248.7	33383.7	32577.7	31640.3	30495.4	29610.1	28504.3	28041.9	27319.2	27355.9	...
Less: Intermediate consumption, at purchaser's prices	2684.6	1618.8	1115.0	595.0	1365.3	1391.1	1582.2	1678.4	1786.8	1690.4	1666.7	...
Equals: VALUE ADDED, GROSS, at basic prices	29544.3	33629.9	32268.7	31982.7	30275.0	29104.3	28027.8	26825.9	26255.0	25628.8	25689.2	...
Compensation of employees	118.2	120.3	137.2	129.1	138.1	168.9	159.8	178.4	184.0	204.6	237.3	...
Taxes on production and imports, less Subsidies	...	21.2	57.5	103.5	165.6	2308.3	2529.9	2575.9	2631.1	2563.2	2282.3	...
OPERATING SURPLUS, GROSS	<sup>a</sup> 29426.1	33488.4	32073.9	31750.0	29971.3	26627.1	25338.1	24071.5	23440.0	22861.0	23169.5	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	12027.9	11758.1	11371.2	11159.5	10800.3	10174.6	9596.6	9151.6	8854.5	8628.5	8351.9	...
OPERATING SURPLUS, NET <sup>b</sup>	17398.2	21730.4	20702.8	20590.5	19171.0	16452.5	15741.5	14919.9	14585.5	14232.5	14817.6	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	16794.7	12628.4	11472.1	7104.0	4494.5	2272.8	1542.0	1473.6	1339.5	1571.3	1563.4	...
Changes in inventories	226.3	-1156.3	-1787.5	-936.9	-1174.2	-256.3	-144.5	-37.2	78.1	85.0	85.0	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	9.7	12.3	12.0	13.3	13.9	14.8	15.2	17.8	17.9	17.8	18.9	18.2
<sup>a</sup> Includes Mixed Income, Gross. <sup>b</sup> Includes Mixed Income, Net.												

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Professional, scientific and technical activities (M)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	17537.6	14576.0	11920.9	10777.4	10359.1	9842.8	9667.4	9111.3	9396.0	9229.1	9391.1	...
Less: Intermediate consumption, at purchaser's prices	9238.7	6840.6	5446.7	4786.8	4412.2	4312.2	4209.6	3962.0	4125.6	4047.9	4185.3	...
Equals: VALUE ADDED, GROSS, at basic prices	8299.0	7735.4	6474.2	5990.6	5946.9	5530.6	5457.9	5149.3	5270.4	5181.2	5205.8	...
Compensation of employees	2454.4	3145.8	2747.3	2635.7	2426.7	2427.6	2293.0	2326.7	2408.6	2497.4	2690.1	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	0.1	17.7	1.3	47.4	81.3	77.3	98.9	93.4	96.4	91.6	74.2	
OPERATING SURPLUS, GROSS <sup>a</sup>	5844.5	4571.8	3725.6	3307.5	3439.0	3025.7	3066.0	2729.3	2765.5	2592.3	2441.5	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	842.1	820.6	783.6	744.8	694.1	647.5	622.3	611.0	603.1	599.5	602.6	
OPERATING SURPLUS, NET <sup>b</sup>	5002.5	3751.2	2942.0	2562.8	2744.9	2378.3	2443.7	2118.3	2162.4	1992.8	1838.9	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	1020.7	759.3	870.4	765.9	660.7	624.3	654.6	604.2	641.5	695.3	709.7	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	239.0	263.3	261.7	274.7	283.2	304.3	277.1	272.2	256.2	261.8	264.6	

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Administrative and support service activities (N)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	8061.2	6542.0	6025.5	5689.0	5053.7	5708.8	4981.4	5079.8	5691.3	6550.9	6636.9	
Less: Intermediate consumption, at purchaser's prices	2897.1	3246.8	3045.3	2949.9	2836.2	3248.4	2755.9	2809.9	3206.7	3782.9	3776.5	
Equals: VALUE ADDED, GROSS, at basic prices	5164.1	3295.2	2980.1	2739.1	2217.5	2460.3	2225.6	2269.8	2484.7	2767.9	2860.5	
Compensation of employees	1742.8	1565.4	1423.3	1395.6	1162.1	1257.3	1210.0	1277.8	1339.0	1434.7	1565.2	
Taxes on production and imports, less Subsidies	...	46.6	32.4	52.9	62.7	74.8	77.4	68.9	69.9	65.3	54.3	
OPERATING SURPLUS, GROSS <sup>a</sup>	3421.3	1683.2	1524.4	1290.6	992.7	1128.2	938.1	923.2	1075.7	1268.0	1241.0	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	1108.3	1137.8	1049.1	938.3	801.2	694.6	634.1	569.5	511.9	478.2	444.9	
OPERATING SURPLUS, NET <sup>b</sup>	2313.0	545.3	475.3	352.4	191.5	433.6	304.0	353.7	563.8	789.8	796.1	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	2127.3	1147.1	680.3	246.4	71.6	277.3	343.6	268.7	288.0	328.7	347.9	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	109.1	110.6	107.0	107.5	113.1	121.8	119.5	131.3	132.6	133.9	137.5	

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence; compulsory social security (O)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	30566.4	26989.8	23976.7	23037.0	20710.1	21416.0	21276.8	21303.5	21424.7	20766.7	20490.6	
Less: Intermediate consumption, at purchaser's prices	8745.1	6971.4	5475.3	5266.5	4575.6	5054.3	4951.3	5244.9	5371.6	4731.1	4593.6	
Equals: VALUE ADDED, GROSS, at basic prices	21821.3	20018.4	18501.4	17770.5	16134.5	16361.7	16325.5	16058.6	16053.2	16035.6	15897.0	
Compensation of employees	16341.7	14356.0	13084.1	12634.0	11240.4	11648.0	11692.7	11482.0	11472.1	11449.5	11430.0	
Taxes on production and imports, less Subsidies	4.4	3.3	3.9	8.4	9.3	7.1	11.4	13.5	16.3	11.5	12.3	
OPERATING SURPLUS, GROSS	5475.2	5659.1	5413.4	5128.2	4884.8	4706.6	4621.4	4563.1	4564.7	4574.6	4454.7	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	5475.6	5659.1	5413.4	5128.2	4884.7	4706.9	4622.1	4562.8	4564.6	4574.5	4454.2	
OPERATING SURPLUS, NET	-0.4	0.0	-0.1	-0.0	0.0	-0.3	-0.6	0.2	0.1	0.0	0.5	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	7872.8	6002.8	3394.6	3059.2	4313.4	4999.0	4890.7	4509.9	6174.3	3924.6	2549.9	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	420.7	425.2	408.9	384.1	382.2	380.3	382.2	385.0	387.1	392.7	397.5	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Education (P)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	13355.9	12518.4	12146.5	11217.5	10453.5	10022.9	9607.8	9385.1	9321.6	9523.3	9682.9	
Less: Intermediate consumption, at purchaser's prices	994.0	1135.9	1200.2	1144.9	1020.6	1034.1	979.7	831.0	838.0	906.7	915.4	
Equals: VALUE ADDED, GROSS, at basic prices	12361.9	11382.4	10946.3	10072.6	9432.9	8988.8	8628.1	8554.1	8483.5	8616.7	8767.5	
Compensation of employees	9355.2	8596.3	8587.6	8073.4	7605.8	7589.0	7222.3	7211.7	7250.1	7453.2	7521.2	
Taxes on production and imports, less Subsidies	0.5	12.8	29.7	44.3	64.2	81.5	82.8	78.6	90.7	72.5	68.3	
OPERATING SURPLUS, GROSS <sup>a</sup>	3006.2	2773.3	2329.0	1954.9	1762.9	1318.3	1322.9	1263.7	1142.7	1091.0	1178.0	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	1359.5	1300.9	1242.1	1190.1	1142.5	1102.4	1065.3	1028.2	994.0	964.3	944.1	
OPERATING SURPLUS, NET <sup>b</sup>	1646.7	1472.4	1086.8	764.8	620.4	215.9	257.6	235.6	148.7	126.6	234.0	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	1396.0	1034.9	1021.2	1111.1	1297.6	1102.2	1063.5	916.1	792.1	894.3	884.6	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	325.4	350.5	348.2	340.9	334.4	352.0	349.9	353.2	354.0	361.3	364.1	
	<sup>a</sup> Includes Mixed Income, Gross.											
	<sup>b</sup> Includes Mixed Income, Net.											

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Human health and social work activities (Q)**

Series 1000: 2008 SNA, Euro, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	17768.9	14990.3	12629.2	11446.7	10493.7	10221.5	10227.0	9530.0	9834.5	10134.3	10560.5	
Less: Intermediate consumption, at purchaser's prices	5236.4	4396.8	3959.6	3826.7	3837.8	3691.9	3514.1	3248.6	3398.0	3440.8	3601.6	
Equals: VALUE ADDED, GROSS, at basic prices	12532.5	10593.6	8669.6	7620.0	6655.9	6529.6	6712.9	6281.4	6436.4	6693.4	6959.0	
Compensation of employees	5005.4	4885.4	4650.4	4125.1	4047.9	4077.1	3924.6	4139.0	4184.8	4477.3	4621.1	
Taxes on production and imports, less Subsidies	...	11.2	32.3	47.5	69.4	69.2	75.0	69.4	79.3	61.8	59.5	
OPERATING SURPLUS, GROSS <sup>a</sup>	7527.1	5697.0	3986.9	3447.5	2538.6	2383.3	2713.3	2073.1	2172.3	2154.3	2278.4	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	553.2	546.6	510.1	478.4	449.9	423.5	411.9	410.1	419.6	443.7	469.9	
OPERATING SURPLUS, NET <sup>b</sup>	6973.8	5150.4	3476.8	2969.1	2088.6	1959.8	2301.3	1663.0	1752.7	1710.6	1808.5	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	601.1	368.0	352.0	285.5	345.7	259.0	379.7	351.9	563.1	656.8	684.1	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	231.6	239.9	238.2	239.3	244.7	249.4	243.8	252.9	251.2	260.3	266.6	
	<sup>a</sup> Includes Mixed Income, Gross.											
	<sup>b</sup> Includes Mixed Income, Net.											

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Arts, entertainment and recreation (R)**

Series 1000: 2008 SNA, Euro, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	5431.0	4263.3	4235.9	4054.2	4091.8	4068.0	4085.3	4002.5	4188.8	4441.5	4590.0	
Less: Intermediate consumption, at purchaser's prices	1794.8	1831.6	1827.8	1819.1	1873.1	1866.6	1890.8	1849.8	1852.8	1966.5	2014.4	
Equals: VALUE ADDED, GROSS, at basic prices	3636.2	2431.8	2408.1	2235.1	2218.6	2201.3	2194.5	2152.7	2336.0	2475.0	2575.5	
Compensation of employees	562.0	653.2	789.0	820.5	843.0	704.5	679.1	677.2	677.6	710.3	708.3	
Taxes on production and imports, less Subsidies	0.3	25.4	35.6	49.4	107.7	122.7	130.1	126.2	94.3	88.9	88.4	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
OPERATING SURPLUS, GROSS	<sup>a</sup> 3073.9	1753.1	1583.4	1365.2	1267.9	1374.1	1385.3	1349.3	1564.1	1675.9	1778.8	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	403.5	409.5	380.0	357.4	338.5	320.3	301.6	285.8	273.1	261.4	251.4	
OPERATING SURPLUS, NET <sup>b</sup>	2670.5	1343.7	1203.4	1007.8	929.4	1053.8	1083.7	1063.5	1291.0	1414.5	1527.5	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	325.6	255.7	239.4	184.7	285.7	216.6	203.8	202.2	153.2	171.8	157.3	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	52.0	56.0	54.0	57.2	63.2	72.1	67.9	69.1	69.8	69.7	72.7	

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (S)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	8054.0	5162.6	4895.1	4558.6	4644.0	4642.2	4487.4	4492.3	4319.6	4569.7	4730.5	
Less: Intermediate consumption, at purchaser's prices	3243.7	2817.2	2869.2	2441.6	2463.2	2439.7	2422.2	2421.0	2226.7	2330.0	2396.8	
Equals: VALUE ADDED, GROSS, at basic prices	4810.3	2345.4	2025.8	2117.0	2180.8	2202.5	2065.1	2071.3	2092.9	2239.7	2333.7	
Compensation of employees	3136.9	1532.6	1385.2	1452.0	1455.9	1501.4	1449.8	1445.9	1519.0	1634.8	1630.1	
Taxes on production and imports, less Subsidies	...	5.3	18.0	24.6	36.9	86.0	85.3	83.3	90.6	80.2	75.0	
OPERATING SURPLUS, GROSS <sup>a</sup>	1673.4	807.5	622.7	640.4	688.0	615.1	530.0	542.1	483.2	524.7	628.7	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	540.5	435.3	398.0	363.6	333.5	309.2	293.2	279.3	266.4	254.6	245.3	
OPERATING SURPLUS, NET <sup>b</sup>	1132.8	372.2	224.7	276.8	354.5	305.9	236.8	262.8	216.8	270.1	383.4	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	1556.5	114.3	161.0	118.4	145.4	200.7	242.1	179.6	163.0	163.8	165.4	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	189.7	125.9	121.2	113.2	109.6	110.8	108.0	109.9	113.3	120.0	122.5	

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.



**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Private households with employed persons (T)**

Series 1000: 2008 SNA, Euro, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	1421.7	1301.4	1019.1	975.2	786.3	637.2	592.7	558.7	549.3	603.2	716.3	
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	
Equals: VALUE ADDED, GROSS, at basic prices	1421.7	1301.4	1019.1	975.2	786.3	637.2	592.7	558.7	549.3	603.2	716.3	
Compensation of employees	1320.7	1121.7	1006.0	738.6	668.9	585.3	587.2	526.4	417.7	371.5	349.5	
Taxes on production and imports, less Subsidies	...	0.8	1.7	3.0	4.0	2.4	2.5	2.2	2.8	1.8	1.8	
OPERATING SURPLUS, GROSS <sup>a</sup>	100.9	178.9	11.5	233.7	113.4	49.4	3.0	30.1	128.9	229.9	365.0	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, NET <sup>b</sup>	100.9	178.9	11.5	233.7	113.4	49.4	3.0	30.1	128.9	229.9	365.0	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	79.6	82.7	73.6	56.1	50.4	48.5	46.9	42.6	37.4	34.2	31.0	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 3.1 Government final consumption expenditure by function at current prices**

Series 1000: 2008 SNA, Euro, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
General public services	14487.0	10270.0	8426.0	8346.0	7910.0	8498.0	8302.0	7528.0	7912.0	6882.0	6826.0	
Defence	5336.0	5823.0	5750.0	5474.0	4755.0	4848.0	4711.0	4665.0	4660.0	4674.0	4558.0	
Public order and safety	4022.0	3832.0	3464.0	3444.0	3269.0	3631.0	3661.0	3759.0	3760.0	3758.0	3793.0	
Economic affairs	2788.0	3221.0	2670.0	2747.0	2205.0	2060.0	2311.0	2160.0	2102.0	2099.0	2214.0	
Environment protection	1103.0	990.0	1055.0	859.0	823.0	789.0	764.0	963.0	998.0	1019.0	1045.0	
Housing and community amenities	501.0	108.0	181.0	186.0	131.0	102.0	108.0	170.0	178.0	188.0	225.0	
Health	14573.0	14400.0	12587.0	10900.0	9137.0	8041.0	7918.0	7916.0	8284.0	8069.0	8527.0	
Recreation, culture and religion	1293.0	1139.0	1156.0	1070.0	956.0	1050.0	1132.0	1236.0	1319.0	1357.0	1371.0	
Education	8870.0	8666.0	8524.0	7942.0	7266.0	6864.0	6526.0	6493.0	6412.0	6524.0	6525.0	
Social protection	2430.0	1658.0	1111.0	792.0	576.0	534.0	578.0	625.0	532.0	565.0	961.0	
Equals: General government final consumption expenditure	55403.0	50107.0	44924.0	41760.0	37028.0	36417.0	36011.0	35515.0	36157.0	35135.0	36045.0	

**Table 3.2 Individual consumption expenditure of households, NPISHs, and general government at current prices**

Series 1000: 2008 SNA, Euro, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Individual consumption expenditure of households												
Food and non-alcoholic beverages	25631.8	23941.6	23670.5	22354.0	21215.6	20786.6	20998.5	20305.8	20769.2	20904.7	21209.7	...
Alcoholic beverages, tobacco and narcotics	7593.0	7133.7	7184.3	6582.2	6542.6	6446.4	6374.6	6152.6	6227.5	6192.5	6173.0	...
Clothing and footwear	8475.7	8088.4	6610.4	5781.3	5503.3	5599.9	5548.7	5465.3	5566.1	5661.1	5888.1	...
Housing, water, electricity, gas and other fuels	32524.3	32565.4	33230.8	33381.6	30886.9	29025.3	28012.9	27591.7	27317.5	26637.5	26635.7	...
Furnishings, household equipment and routine maintenance of the house	8664.0	7186.6	6091.1	5352.3	4623.7	3973.2	3681.1	3411.8	3477.4	3535.2	3742.3	...
Health	7697.8	5564.0	5093.7	4537.1	5253.5	5140.0	5172.6	5032.3	5153.4	5744.3	5856.4	...
Transport	22272.9	18134.2	17013.9	15255.8	14735.7	15020.2	14950.3	14886.4	16007.3	17564.1	18040.7	...
Communication	7254.6	6946.0	6050.3	5707.9	4823.3	4456.3	4472.4	4855.9	5137.2	5249.1	5496.8	...
Recreation and culture	8258.2	7903.1	7312.7	6386.8	6546.4	6847.1	6652.6	6451.6	6921.9	7399.7	8237.4	...
Education	3990.7	3722.5	3491.4	3060.8	2740.0	2804.5	2610.3	2526.2	2690.0	2772.5	2905.6	...
Restaurants and hotels	19726.8	19683.8	17851.3	18042.1	19853.5	20239.5	20987.2	19888.1	21827.2	23356.8	24898.9	...
Miscellaneous goods and services	13275.2	14606.0	13803.7	12122.9	10576.0	10930.7	10554.7	10578.6	10508.8	10414.9	10488.3	...
Equals: Household final consumption expenditure in domestic market	165365.0	155475.2	147404.2	138564.8	133300.5	131269.7	130015.7	127146.4	131603.5	135432.3	139573.0	...
Plus: Direct purchases abroad by residents	2424.5	2156.0	2266.5	1843.8	1835.2	2076.4	2037.4	2005.3	1904.8	2191.0	2743.8	...
Less: Direct purchases in domestic market by non-residents	10400.2	9611.3	10504.7	10442.5	12152.2	13393.0	14125.8	13206.8	14630.1	16085.8	18178.8	...
Equals: Household final consumption expenditure	157389.3	148020.0	139166.0	129966.2	122983.4	119953.1	117927.3	115944.9	118878.2	121537.5	124138.0	116226.9
Individual consumption expenditure of non-profit institutions serving households (NPISHs)												
Equals: NPISHs final consumption expenditure	4448.8	2721.2	2595.5	2443.1	2549.8	2578.0	2673.7	2958.7	2800.4	2892.2	2892.0	2707.9
Individual consumption expenditure of general government												
Equals: Individual consumption expenditure of general government	27041.9	24843.2	22419.8	19904.8	17231.9	15816.6	15493.7	15576.0	15779.2	15799.6	16354.0	16169.4
Equals: Total actual individual consumption	188880.0	175584.4	164181.3	152314.1	142765.1	138347.7	136094.8	134479.6	137457.8	140229.4	143384.0	135104.2

**Table 4.1 Total Economy (S.1)**

Series 1000: 2008 SNA, Euro, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	375814.2	355758.0	323282.4	306800.0	298637.5	293673.1	287503.9	277616.3	287748.4	295637.8	299125.0	...
Less: Financial intermediation services indirectly measured (only to be deducted if FISIM is not distributed to uses)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	25143.0	26395.2	25127.7	22230.3	20418.0	20743.6	20533.3	22298.2	22559.1	23947.7	24375.6	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Plus: Taxes on products	25674.0	26920.0	25796.0	23320.0	22263.0	22235.0	22136.0	23974.0	24210.0	25476.0	25979.0	...
Less: Subsidies on products	531.0	524.8	668.3	1089.7	1845.0	1491.4	1602.7	1675.8	1650.9	1528.3	1603.4	...
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	163423.3	158028.8	145101.8	140641.3	139438.7	137067.2	131927.0	125676.9	133155.9	139857.4	140087.9	...
GROSS DOMESTIC PRODUCT	237533.9	224124.4	203308.2	188389.0	179616.9	177349.5	176110.3	174237.6	177151.6	179728.1	183412.7	...
Less: Consumption of fixed capital	37681.8	37386.5	35686.6	34092.6	32424.7	30710.4	29435.0	28466.9	27906.5	27557.1	27055.3	...
NET DOMESTIC PRODUCT	199852.1	186737.8	167621.6	154296.4	147192.2	146639.1	146675.3	145770.7	149245.1	152171.1	156357.4	...
<b>II.1.1 Generation of income account - Resources</b>												
GROSS DOMESTIC PRODUCT	237533.9	224124.4	203308.2	188389.0	179616.9	177349.5	176110.3	174237.6	177151.6	179728.1	183412.7	...
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	84874.5	80474.0	74330.9	67853.3	62263.1	62538.8	61773.5	62988.5	63830.2	66043.9	68156.5	...
Taxes on production and imports, less Subsidies	24294.4	25259.3	23866.2	22280.5	21232.6	23783.4	24332.5	26164.6	26568.8	27491.2	27317.6	...
Taxes on production and imports	28080.0	28734.0	28159.0	26694.0	26110.0	28250.3	28760.0	30570.9	30948.1	31658.6	32158.0	...
Taxes on products	25674.0	26920.0	25796.0	23320.0	22263.0	22235.0	22136.0	23974.0	24210.0	25476.0	25979.0	...
Other taxes on production	2406.0	1814.0	2363.0	3374.0	3847.0	6015.3	6624.0	6596.9	6738.1	6182.6	6179.0	...
Less: Subsidies	3785.6	3474.7	4292.8	4413.5	4877.4	4466.9	4427.5	4406.3	4379.3	4167.4	4840.4	...
Subsidies on products	531.0	524.8	668.3	1089.7	1845.0	1491.4	1602.7	1675.8	1650.9	1528.3	1603.4	...
Other subsidies on production	3254.6	2949.9	3624.5	3323.8	3032.4	2975.4	2824.8	2730.5	2728.4	2639.2	3237.0	...
OPERATING SURPLUS, GROSS	69944.2	68207.0	62088.4	58189.4	56970.7	54850.9	51206.5	49672.6	49815.8	49088.2	49236.5	...
MIXED INCOME, GROSS	58420.7	50184.0	43022.8	40065.9	39150.4	36176.4	38797.7	35411.9	36936.8	37104.9	38702.1	...
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	69944.2	68207.0	62088.4	58189.4	56970.7	54850.9	51206.5	49672.6	49815.8	49088.2	49236.5	...
MIXED INCOME, GROSS	58420.7	50184.0	43022.8	40065.9	39150.4	36176.4	38797.7	35411.9	36936.8	37104.9	38702.1	...
Compensation of employees	84674.7	80220.5	73954.9	67492.5	61928.8	62158.7	60575.0	61745.9	62434.3	64630.4	66709.4	...
Taxes on production and imports, less Subsidies	27592.0	28111.0	26641.0	25019.0	23856.0	26332.0	26746.0	28472.0	28890.0	29778.0	29733.0	...
Taxes on production and imports	27826.0	28454.0	27971.0	26530.0	25960.0	28086.0	28485.0	30274.0	30591.0	31332.0	31775.0	...
Taxes on products	25420.0	26640.0	25608.0	23156.0	22113.0	22071.0	21953.0	23775.0	23942.0	25251.0	25680.0	...
Other taxes on production	2406.0	1814.0	2363.0	3374.0	3847.0	6015.0	6532.0	6499.0	6649.0	6081.0	6095.0	...
Less: Subsidies	234.0	343.0	1330.0	1511.0	2104.0	1754.0	1739.0	1802.0	1701.0	1554.0	2042.0	...
Subsidies on products	159.0	292.0	442.0	866.0	1630.0	1291.0	1315.0	1392.0	1283.0	1166.0	1222.0	...
Other subsidies on production	75.0	51.0	888.0	645.0	474.0	463.0	424.0	410.0	418.0	388.0	820.0	...
Property income	31306.0	33037.4	32590.2	30271.9	21703.0	21448.9	18154.7	16107.9	16780.3	15025.0	16166.2	...
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	39676.3	40593.8	40624.8	31073.7	24013.3	22495.6	19557.3	18080.4	18663.0	18028.0	18636.0	...
GROSS NATIONAL INCOME	232261.4	219166.1	197672.5	189965.0	179595.7	178471.4	175922.7	173329.9	176194.3	177598.5	181911.2	...
<b>II.2 Secondary distribution of income account - Resources</b>												
GROSS NATIONAL INCOME	232261.4	219166.1	197672.5	189965.0	179595.7	178471.4	175922.7	173329.9	176194.3	177598.5	181911.2	...
Current taxes on income, wealth, etc.	20192.0	18682.0	19102.0	20680.0	18934.0	17419.0	16777.0	17776.0	17734.0	18598.0	17813.0	...
Social contributions	31354.2	31226.1	28906.9	27911.2	25872.9	25047.2	25314.3	25842.5	26848.7	27246.4	27714.0	...
Social benefits other than social transfers in kind	42783.4	41455.5	41857.7	39927.3	35546.8	35908.0	35765.3	35874.1	35046.4	35230.0	35416.8	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Other current transfers	9311.1	11336.3	10801.2	9935.6	11390.7	9091.7	9252.0	9213.6	8795.7	9250.8	10087.6	...
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	20065.2	18246.3	18763.2	20455.5	18817.4	17310.5	16666.7	17636.5	17540.6	18396.9	17621.1	...
Social contributions	31354.2	31150.6	28812.9	27817.6	25782.3	24948.8	25076.9	25600.1	26580.0	26973.6	27431.7	...
Social benefits other than social transfers in kind	42783.4	41455.5	41857.7	39927.3	35546.8	35908.0	35765.3	35874.1	35046.4	35230.0	35416.8	...
Other current transfers	10655.8	13151.6	12651.9	10931.4	10118.0	10123.5	10206.1	10154.8	9436.5	10302.5	10020.0	...
GROSS DISPOSABLE INCOME	231043.4	217862.0	196254.1	189287.1	181075.4	177646.0	175316.4	172770.5	176015.6	177020.7	182453.4	...
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	231043.4	217862.0	196254.1	189287.1	181075.4	177646.0	175316.4	172770.5	176015.6	177020.7	182453.4	...
Adjustment for the change in net equity of households on pension funds	...	300.1	343.1	20.1	-45.6	45.5	46.1	45.5	61.2	62.0	62.0	...
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	217205.1	200848.1	186685.5	174169.3	162561.2	158996.1	156612.0	154419.6	157835.6	159569.7	163179.0	...
Individual consumption expenditure	188880.1	175584.1	164181.5	152314.3	142766.2	138347.1	136095.0	134478.6	137457.6	140229.7	143383.0	...
Collective consumption expenditure	28325.0	25264.0	22504.0	21855.0	19795.0	20649.0	20517.0	19941.0	20378.0	19340.0	19796.0	...
Adjustment for the change in net equity of households on pension funds	...	300.1	343.1	20.1	-45.6	45.5	46.1	45.5	61.2	62.0	62.0	...
SAVING, GROSS	13838.3	17013.9	9568.6	15117.8	18514.2	18649.8	18704.4	18350.9	18180.0	17450.9	19274.4	...
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	13838.3	17013.9	9568.6	15117.8	18514.2	18649.8	18704.4	18350.9	18180.0	17450.9	19274.4	...
Capital transfers, receivable less payable	2269.1	3907.5	4037.2	4279.0	4717.2	3673.5	4406.0	2766.4	2112.2	2507.8	2653.3	...
Capital transfers, receivable	5884.1	7505.2	7952.9	13397.7	28703.6	5473.4	11707.4	3763.7	3889.2	5689.8	5954.9	...
Less: Capital transfers, payable	3615.0	3597.7	3915.6	9118.7	23986.4	1799.9	7301.4	997.3	1777.0	3182.0	3301.6	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	-21574.4	-16465.2	-22080.7	-14695.8	-9193.2	-8387.1	-6324.6	-7349.6	-7614.4	-7598.3	-5127.5	...
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	43558.8	40311.5	28525.4	22840.2	21485.3	21109.0	21303.4	22336.5	21988.6	23970.6	23273.4	...
Gross fixed capital formation	49386.9	37113.3	27804.7	21719.6	20141.4	19202.3	18996.6	19208.6	20784.3	19482.0	18589.3	...
Changes in inventories	-5955.3	2919.0	662.5	1119.7	1353.4	1883.0	2285.4	3124.4	1200.8	4485.0	4680.6	...
Acquisitions less disposals of valuables	127.2	279.3	58.2	0.8	-9.5	23.7	21.3	3.6	3.6	3.6	3.6	...
Acquisitions less disposals of non-produced non-financial assets	-86.0	-12.5	-9.1	50.7	169.7	187.3	269.4	115.5	95.7	252.8	295.7	...
NET LENDING (+) / NET BORROWING (-)	-27365.4	-19377.6	-14910.5	-3495.0	1576.5	1027.0	1537.6	-1334.6	-1792.2	-4264.3	-1641.4	...
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	95684.6	113870.8	2732.7	41339.7	-100259.1	-35787.1	34071.7	-44770.7	-60487.8	17067.3	38202.3	145858.5
Currency and deposits	36481.8	71514.5	-63949.4	-94792.3	4484.3	-18835.2	-37225.8	-17315.6	-38296.6	6238.3	27398.3	106454.1
Securities other than shares	39896.1	442.1	-15534.4	-47439.8	-13674.6	-9062.2	-7127.0	-5596.0	-5925.1	3694.6	3035.4	14114.0
Loans	9246.4	37533.4	76477.1	144393.5	-69024.4	-2504.4	65978.8	-20471.7	-14746.2	6960.2	-3578.8	15636.6
Shares and other equity	9235.7	2605.4	6389.3	38215.7	-11646.9	-1977.9	13674.5	-2082.5	641.3	1437.1	3409.9	3669.7
Insurance technical reserves	294.7	549.1	-117.0	-380.2	-420.6	-178.7	-95.3	282.2	361.3	266.0	873.3	388.6
Financial derivatives	-3616.2	2675.8	2298.4	-156.1	-1153.9	2511.0	-1077.3	-117.8	-1582.0	-117.3	1491.0	-477.9

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Other accounts payable	3414.3	-1449.6	-2831.4	1498.8	-8823.1	-5739.7	-56.2	530.6	-940.5	-1411.5	5573.2	6073.4
NET LENDING (+) / NET BORROWING (-)	<sup>a</sup> -24036.9	-24786.6	-14635.8	-24974.5	-12666.0	-4544.8	-3046.2	-3820.3	1684.3	-1979.6	-7617.2	-4992.5
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	71647.7	89084.1	-11903.1	16365.2	-112925.1	-40331.9	31025.5	-48591.0	-58803.5	15087.8	30585.1	140866.0
Monetary gold and SDRs	2.1	-86.9	-61.5	-11.8	16.3	12.0	-361.0	-307.0	5.0	4.0	20.0	19.0
Currency and deposits	41360.8	29316.2	-54980.1	-91876.0	24140.5	-23352.5	-42940.9	-20748.8	-10620.4	25406.9	57.8	67277.1
Securities other than shares	14648.1	12424.6	-2071.9	47047.7	-9355.7	9455.7	2175.0	9880.7	-21704.1	7424.5	25820.7	63498.1
Loans	-3968.1	44138.7	37324.9	29693.3	-98846.5	-12147.9	61099.5	-27532.2	-24287.6	-16153.9	-4651.1	-1716.8
Shares and other equity	19110.8	6613.0	7690.9	28851.4	-19978.6	-2337.1	9807.1	-8095.7	-1092.6	-1258.0	1570.9	2740.8
Insurance technical reserves	266.3	539.3	-86.4	-369.8	-474.2	-187.3	-85.5	280.0	397.9	278.8	869.6	363.1
Financial derivatives	-2861.5	1247.1	1276.3	-251.4	-1374.0	2318.3	-1256.5	-224.1	-260.8	52.4	636.5	512.9
Other accounts receivable	3089.2	-5107.9	-995.3	3281.8	-7053.0	-14093.1	2587.8	-1843.9	-1240.8	-666.8	6260.8	8171.8

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.2 Rest of the world (S.2)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
V.I External account of goods and services - Resources												
Imports of goods and services	68318.8	65890.6	63725.3	62766.0	58767.1	60332.4	58467.2	57115.0	64649.1	73827.4	76556.1	...
Imports of goods	53941.3	49066.4	48110.7	48331.3	45837.2	46853.8	42672.1	42761.6	48180.3	55284.2	57088.7	...
Imports of services	14377.5	16824.3	15614.7	14434.7	12929.9	13478.6	15795.1	14353.4	16468.8	18543.2	19467.3	...
V.I External account of goods and services - Uses												
Exports of goods and services	45089.2	48854.8	51822.8	54145.5	54338.0	57576.2	56662.3	54594.8	61976.5	70014.8	73516.2	...
Exports of goods	20226.7	20220.4	23379.1	26581.1	26323.3	26166.6	24812.1	24585.5	28080.2	32612.6	33101.7	...
Exports of services	24862.5	28634.4	28443.7	27564.4	28014.8	31409.5	31850.2	30009.3	33896.3	37402.2	40414.5	...
EXTERNAL BALANCE OF GOODS AND SERVICES	23229.6	17035.9	11902.5	8620.6	4429.1	2756.3	1804.9	2520.2	2672.6	3812.7	3039.9	...
V.II External account of primary income and current transfers - Resources												
EXTERNAL BALANCE OF GOODS AND SERVICES	23229.6	17035.9	11902.5	8620.6	4429.1	2756.3	1804.9	2520.2	2672.6	3812.7	3039.9	...
Compensation of employees	494.3	453.1	563.9	561.6	543.6	590.0	1424.7	1454.0	1612.4	1636.5	1693.9	...
Taxes on production and imports, less Subsidies	-3297.6	-2851.7	-2774.8	-2738.5	-2623.4	-2548.9	-2413.5	-2307.9	-2321.5	-2286.8	-2415.5	...
Taxes on production and imports	254.0	280.0	188.0	164.0	150.0	164.0	275.0	296.9	357.1	326.6	383.0	...
Taxes on products	254.0	280.0	188.0	164.0	150.0	164.0	183.0	199.0	268.0	225.0	299.0	...
Other taxes on production	...	...	...	...	...	...	92.0	97.9	89.1	101.6	84.0	...
Less: Subsidies	3551.6	3131.7	2962.8	2902.5	2773.4	2712.9	2688.5	2604.8	2678.6	2613.4	2798.5	...
Subsidies on products	372.0	232.8	226.3	223.7	215.0	200.4	287.7	283.8	367.9	362.3	381.4	...
Other subsidies on production	3179.6	2898.9	2736.5	2678.8	2558.4	2512.4	2400.8	2321.0	2310.7	2251.2	2417.1	...
Property income	12459.3	11429.0	11413.4	4729.1	5534.4	5621.2	5579.1	4985.4	5251.7	5855.8	5456.8	...
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	3890.5	3897.0	3535.8	2935.2	2976.6	2858.8	2579.1	2460.7	2394.9	2730.0	3183.2	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
<b>V.II External account of primary income and current transfers - Uses</b>												
Compensation of employees	294.6	199.7	188.0	200.8	209.3	209.9	226.2	211.4	216.6	223.0	246.9	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Property income	4089.0	3872.6	3378.9	3927.1	3223.9	4574.5	4176.3	3012.8	3369.1	2853.4	2987.0	...
Current taxes on income and wealth, etc.	126.8	435.7	338.8	224.5	116.6	108.5	110.3	139.5	193.4	201.1	191.9	...
Social contributions	...	75.5	94.0	93.6	90.6	98.3	237.5	242.3	268.7	272.7	282.3	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	2545.8	2081.8	1685.1	1939.4	4249.3	1827.0	1625.0	1519.6	1754.1	1678.3	3250.8	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
CURRENT EXTERNAL BALANCE	29720.0	23298.2	18956.1	7722.4	2970.8	2459.2	2598.9	3986.8	3808.3	6519.6	3999.5	...
<b>V.III.1 Capital account - Changes in liabilities and net worth</b>												
CURRENT EXTERNAL BALANCE	29720.0	23298.2	18956.1	7722.4	2970.8	2459.2	2598.9	3986.8	3808.3	6519.6	3999.5	...
Capital transfers, receivable less payable	-2269.1	-3907.5	-4037.2	-4279.0	-4717.2	-3673.5	-4406.0	-2766.4	-2112.2	-2508.2	-2653.3	...
Capital transfers, receivable	276.2	235.7	192.6	156.7	692.2	141.9	96.4	55.3	70.0	70.1	91.9	...
Less: Capital transfers, payable	2545.3	4143.2	4229.9	4435.7	5409.4	3815.4	4502.4	2821.7	2182.2	2578.2	2745.2	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	27450.9	19390.7	14918.9	3443.5	-1746.5	-1214.3	-1807.1	1220.4	1696.1	4011.4	1346.2	...
<b>V.III.1 Capital account - Changes in assets</b>												
Acquisitions less disposals of non-produced non-financial assets	85.5	12.5	9.1	-50.7	-169.7	-187.3	-269.4	-115.5	-95.7	-252.8	-295.7	...
NET LENDING (+) / NET BORROWING (-)	27365.7	19378.2	14909.8	3494.1	-1576.8	-1026.9	-1537.7	1335.9	1791.8	4264.2	1641.9	...
<b>V.III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	29930.3	-2687.5	6355.2	22780.6	-37703.8	-7937.3	21808.4	-11531.1	-31346.8	254.8	25758.6	48087.7
Currency and deposits	18978.3	6395.8	12639.5	-23070.1	-26344.5	-9874.7	15285.6	-16511.3	-10815.7	-3835.9	-2382.6	1519.5
Securities other than shares	3991.6	-14515.4	-6553.4	50295.7	-4068.0	7143.3	-301.7	10464.3	-17510.1	2855.7	25997.4	40419.6
Loans	3570.6	806.4	-2576.7	-1273.9	-227.2	-2691.2	92.3	318.2	-1790.6	26.9	611.7	1301.8
Shares and other equity	5767.3	4331.3	2297.1	-3228.1	-7712.4	-525.8	6942.1	-4864.7	-854.8	364.3	809.3	523.5
Insurance technical reserves	-2.4	7.9	3.9	26.8	-47.9	9.2	44.6	17.5	-46.9	34.5	-13.4	-25.4
Financial derivatives	-1612.8	415.6	-88.5	-479.8	-494.5	734.7	-416.7	-45.0	-89.6	-144.0	41.0	254.5

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Other accounts payable	-764.4	-42.2	694.9	521.8	1174.3	-2744.8	523.3	-603.2	-244.0	949.3	675.3	4075.1
NET LENDING (+) / NET BORROWING (-)	<sup>a</sup> 24036.9	24786.6	14636.1	24974.5	12666.0	4544.8	3046.2	3820.3	-1684.3	1979.6	7617.2	4992.5
<b>V.III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	53967.2	22099.2	20991.3	47755.2	-25037.8	-3392.5	24854.6	-7710.8	-33031.0	2234.3	33375.8	53080.2
Monetary gold and SDRs	732.0	...	...	...	...	...	...	...	...	...	...	...
Currency and deposits	14099.3	48594.1	3670.2	-25986.4	-46000.7	-5357.4	21000.7	-13078.1	-38491.9	-23004.4	24957.9	40696.6
Securities other than shares	29239.6	-26497.9	-20015.8	-44191.8	-8386.9	-11374.7	-9603.7	-5012.4	-1731.1	-874.2	3212.1	-8964.5
Loans	16785.1	-5798.9	36575.5	113426.4	29595.0	6952.3	4971.5	7378.7	7750.8	23141.1	1684.1	18655.3
Shares and other equity	-4107.8	323.7	995.8	6136.2	619.3	-166.5	10809.5	1148.5	879.1	3059.3	2648.2	1452.3
Insurance technical reserves	26.0	17.7	-26.6	16.4	5.7	17.8	34.8	19.7	-83.5	21.6	-9.8	0.2
Financial derivatives	-2367.6	1844.4	933.6	-384.4	-274.4	927.4	-237.6	61.4	-1410.8	-313.7	895.5	-736.3
Other accounts receivable	-439.3	3616.1	-1141.2	-1261.2	-595.8	5608.7	-2120.7	1771.4	56.4	204.7	-12.2	1976.7

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.3 Non-financial Corporations (S.11)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	160849.9	170214.6	156847.2	151104.5	147800.1	144718.4	138583.5	135173.4	141254.8	149525.0	150776.3	...
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	88417.4	99223.5	94050.1	92695.4	91621.4	89803.3	84577.2	80711.9	86606.1	93428.9	93246.9	...
VALUE ADDED GROSS, in basic prices	72432.4	70991.1	62797.1	58409.1	56178.7	54915.0	54006.3	54461.5	54648.7	56096.1	57529.4	...
Less: Consumption of fixed capital	16096.9	15735.4	14968.2	14304.4	13558.5	12732.3	12159.2	11707.3	11409.2	11178.6	10970.5	...
VALUE ADDED NET, at basic prices	56335.5	55255.7	47828.9	44104.7	42620.2	42182.7	41847.1	42754.2	43239.5	44917.5	46558.9	...
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	72432.4	70991.1	62797.1	58409.1	56178.7	54915.0	54006.3	54461.5	54648.7	56096.1	57529.4	...
II.1.1 Generation of income account - Uses												
Compensation of employees	31887.5	32658.3	30550.6	26766.4	24529.7	24578.4	25879.9	28524.8	28189.8	29842.4	31560.9	...
Other taxes less Other subsidies on production	121.2	916.9	775.9	1377.6	1995.5	2109.5	2314.8	2192.3	2443.6	2173.9	1706.1	...
Other taxes on production	991.8	1078.7	1549.0	1979.0	2467.6	2576.0	2746.4	2616.7	2873.9	2552.0	2436.5	...
Less: Other subsidies on production	870.5	161.9	773.2	601.4	472.1	466.5	431.6	424.4	430.3	378.0	730.5	...
OPERATING SURPLUS, GROSS	40423.7	37416.0	31470.6	30265.1	29653.5	28227.1	25811.6	23744.3	24015.4	24079.7	24262.5	...
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	40423.7	37416.0	31470.6	30265.1	29653.5	28227.1	25811.6	23744.3	24015.4	24079.7	24262.5	...
Property income	3053.3	3068.0	2331.3	2549.8	1794.0	1793.0	1515.3	1716.2	2017.8	2003.1	2316.2	...
II.1.2 Allocation of primary income account - Uses												
Property income	10990.4	9092.4	6898.3	5390.4	5102.3	5019.8	4981.2	5528.1	6754.6	6363.3	7522.0	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
BALANCE OF PRIMARY INCOMES	32486.6	31391.6	26903.6	27424.4	26345.2	25000.3	22345.7	19932.4	19278.6	19719.5	19056.7	...
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	32486.6	31391.6	26903.6	27424.4	26345.2	25000.3	22345.7	19932.4	19278.6	19719.5	19056.7	...
Social contributions	775.5	1006.3	898.2	744.3	655.6	500.9	448.9	536.2	483.9	503.9	546.6	...
Other current transfers	321.6	315.8	318.2	305.2	309.1	239.6	288.3	534.3	572.3	959.2	594.5	...
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	6488.7	5999.1	4459.4	2214.4	2466.8	3043.1	3346.8	3835.5	3145.7	3724.4	4220.2	...
Social benefits other than social transfers in kind	775.5	1006.3	898.2	744.3	655.6	500.9	448.9	536.2	483.9	503.9	546.6	...
Other current transfers	2416.5	2540.0	2504.4	2020.9	2025.8	1826.1	1983.4	2888.0	2464.1	3209.0	1928.9	...
GROSS DISPOSABLE INCOME	23903.1	23168.3	20257.9	23494.3	22161.7	20370.6	17303.7	13743.3	14241.1	13745.3	13502.1	...
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	23903.1	23168.3	20257.9	23494.3	22161.7	20370.6	17303.7	13743.3	14241.1	13745.3	13502.1	...
<b>II.4.1 Use of disposable income account - Uses</b>												
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	23903.1	23168.3	20257.9	23494.3	22161.7	20370.6	17303.7	13743.3	14241.1	13745.3	13502.1	...
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	23903.1	23168.3	20257.9	23494.3	22161.7	20370.6	17303.7	13743.3	14241.1	13745.3	13502.1	...
Capital transfers, receivable less payable	1807.1	877.6	1264.6	1385.7	-499.3	323.0	-29.0	68.3	68.9	1280.5	1674.1	...
Capital transfers, receivable	1807.1	1187.4	1549.3	1635.4	1133.1	521.9	601.4	200.6	238.0	1381.5	1899.7	...
Less: Capital transfers, payable	...	309.7	284.6	249.7	1632.4	198.9	630.4	132.3	169.0	101.0	225.6	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	9613.3	8310.5	6554.4	10575.6	8104.0	7961.3	5115.6	2104.3	2900.8	3847.2	4205.7	...
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	10559.9	17241.5	13587.3	11197.3	8078.9	10447.2	9909.7	11620.8	12276.7	14770.8	13977.9	...
Gross fixed capital formation	14132.9	13463.0	9964.6	8446.4	7154.4	8222.7	8264.9	9025.0	8987.8	9398.2	9847.9	...
Changes in inventories	-3573.0	3778.5	3622.7	2750.9	924.5	2224.5	1644.8	2595.8	3288.9	5372.6	4130.0	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of non-produced non-financial assets	-232.5	-12.5	-9.1	50.7	169.7	187.3	269.4	115.5	95.7	252.8	295.7	...
NET LENDING (+) / NET BORROWING (-)	15382.8	6817.0	7944.3	13632.0	13413.9	10059.1	7095.7	2075.3	1937.7	2.2	902.7	...
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	6346.1	6053.1	-2561.8	-4962.4	-6754.2	-4209.4	3485.9	2264.6	140.6	3291.3	5698.5	12880.4
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	...
Securities other than shares	-1548.6	-3525.5	-190.5	-946.4	728.6	11.9	-21.5	96.7	483.3	215.9	213.6	409.9
Loans	3321.0	9820.3	-7554.5	-3089.4	-4451.9	-1713.2	-1533.3	-688.3	-266.0	97.3	1308.1	10491.1
Shares and other equity	5947.9	-586.1	4908.9	2007.5	-4343.4	-2378.6	4099.2	-42.8	466.4	2977.4	2395.1	1898.1
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	-679.9	1451.8	671.7	455.3	-384.6	824.1	-568.0	74.3	-40.5	66.2	780.7	355.5
Other accounts payable	-694.3	-1107.5	-397.4	-3389.4	1697.0	-953.7	1509.4	2824.6	-502.7	-65.4	1001.0	-274.1
NET LENDING (+) / NET BORROWING (-) <sup>a</sup>	-4388.0	3756.6	6564.0	1325.8	-8612.1	-1257.3	-4635.9	-3851.8	1012.9	-568.1	-5042.9	-4101.3



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
III.2 Financial account - Changes in assets												
Net acquisition of financial assets	1958.1	9809.6	4002.2	-3636.7	-15366.4	-5466.7	-1150.0	-1587.2	1153.4	2723.3	655.5	8779.1
Monetary gold and SDRs	...	...	...	...	...	...	...	...	...	...	...	...
Currency and deposits	-3487.8	8276.9	8479.3	-2384.1	-4530.9	-3761.7	-3069.3	1374.5	2367.6	2785.5	415.3	8350.0
Securities other than shares	-1299.4	294.6	1597.7	-259.8	-162.8	599.7	611.1	297.1	17.9	-112.6	-113.0	13.9
Loans	3164.0	680.0	-2480.0	-98.0	-130.0	-845.1	200.3	242.2	-383.2	328.3	-723.3	56.3
Shares and other equity	3260.8	1559.9	1963.9	-2460.8	-6555.0	-1502.1	1003.8	-1671.0	51.1	393.9	403.9	271.7
Insurance technical reserves	-48.4	15.8	31.6	-3.6	-21.3	-29.2	26.8	-30.0	-74.0	-56.1	40.5	-32.3
Financial derivatives	-568.7	-620.3	693.1	-233.0	-496.5	717.2	-247.0	-218.8	-132.3	115.8	-179.2	-91.7
Other accounts receivable	937.6	-397.2	-6283.4	1802.5	-3469.9	-645.5	324.4	-1581.3	-693.6	-731.6	811.3	211.2

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.4 Financial Corporations (S.12)**

**Series 1000:** 2008 SNA, Euro, Western calendar year

**Data in millions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	14418.9	14290.6	13330.0	10817.6	11196.4	12362.7	11777.8	11908.3	12015.0	11333.2	11231.5	...
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	4644.3	4965.2	4688.5	4654.8	4261.8	4314.0	3923.6	3241.3	3223.4	3019.1	2908.7	...
VALUE ADDED GROSS, at basic prices	9774.6	9325.4	8641.5	6162.8	6934.6	8048.7	7854.2	8667.0	8791.6	8314.1	8322.9	...
Less: Consumption of fixed capital	503.7	531.3	553.7	552.3	538.8	547.2	547.6	559.2	582.7	593.0	604.2	...
VALUE ADDED NET, at basic prices	9271.0	8794.1	8087.8	5610.5	6395.8	7501.5	7306.6	8107.7	8208.9	7721.1	7718.7	...
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	9774.6	9325.4	8641.5	6162.8	6934.6	8048.7	7854.2	8667.0	8791.6	8314.1	8322.9	...
II.1.1 Generation of income account - Uses												
Compensation of employees	5832.5	5060.6	4835.6	4178.7	3837.1	3554.1	3312.6	3052.9	2976.4	3085.9	3077.5	...
Other taxes less Other subsidies on production	306.7	647.5	564.4	1027.4	798.0	681.8	927.7	836.2	786.1	625.9	674.4	...
Other taxes on production	306.7	647.5	564.4	1027.4	798.0	681.8	927.7	836.2	786.1	625.9	674.4	...
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	3635.5	3617.3	3241.5	956.7	2299.5	3812.9	3613.9	4777.9	5029.2	4602.2	4570.9	...
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	3635.5	3617.3	3241.5	956.7	2299.5	3812.9	3613.9	4777.9	5029.2	4602.2	4570.9	...
Property income	13174.5	15818.9	17373.1	15877.6	9588.1	9148.1	8581.4	6116.2	4974.9	3924.7	3417.2	...
II.1.2 Allocation of primary income account - Uses												
Property income	14500.6	14063.8	14512.4	11847.7	8611.1	8130.7	7204.2	6050.2	5600.0	4929.4	4852.8	...
BALANCE OF PRIMARY INCOMES	2309.4	5372.4	6102.2	4986.6	3276.5	4830.2	4991.1	4844.0	4404.1	3597.5	3135.4	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
II.2 Secondary distribution of income account - Resources												
BALANCE OF PRIMARY INCOMES	2309.4	5372.4	6102.2	4986.6	3276.5	4830.2	4991.1	4844.0	4404.1	3597.5	3135.4	...
Social contributions	1234.7	519.8	736.7	545.9	762.3	458.3	443.5	398.3	401.8	443.5	448.4	...
Other current transfers	1000.6	2488.6	2568.7	2617.0	2371.0	2050.6	1802.1	1559.5	1639.6	1695.5	1649.8	...
II.2 Secondary distribution of income account - Uses												
Current taxes on income, wealth, etc.	947.4	449.6	318.7	166.4	153.1	739.5	660.3	955.5	935.7	763.1	491.9	...
Social benefits other than social transfers in kind	423.9	335.2	567.5	345.0	585.1	280.1	276.4	234.9	233.5	263.2	263.2	...
Other current transfers	1000.6	1813.0	1742.7	1753.0	1370.9	1511.2	1531.1	1433.3	1486.8	1428.3	1333.1	...
GROSS DISPOSABLE INCOME	2172.8	5783.0	6778.8	5885.1	4300.7	4808.3	4768.8	4178.0	3789.4	3281.9	3145.4	...
II.4.1 Use of disposable income account - Resources												
GROSS DISPOSABLE INCOME	2172.8	5783.0	6778.8	5885.1	4300.7	4808.3	4768.8	4178.0	3789.4	3281.9	3145.4	...
II.4.1 Use of disposable income account - Uses												
Adjustment for the change in net equity of households on pension funds	...	300.1	343.1	20.1	-45.6	45.5	46.1	45.5	61.2	62.0	62.0	...
SAVING, GROSS	2172.8	5483.0	6435.7	5865.0	4346.3	4762.8	4722.7	4132.5	3728.3	3219.9	3083.4	...
III.1 Capital account - Changes in liabilities and net worth												
SAVING, GROSS	2172.8	5483.0	6435.7	5865.0	4346.3	4762.8	4722.7	4132.5	3728.3	3219.9	3083.4	...
Capital transfers, receivable less payable	...	-108.0	-147.0	6023.0	19240.2	-232.0	5429.0	-37.0	-93.0	-25.0	-31.0	...
Capital transfers, receivable	...	...	...	6262.0	19453.2	...	5515.0	...	...	...	...	...
Less: Capital transfers, payable	...	108.0	147.0	239.0	213.0	232.0	86.0	37.0	93.0	25.0	31.0	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	1669.1	4843.6	5735.0	11335.8	23047.7	3983.6	9604.1	3536.3	3052.6	2602.0	2448.2	...
III.1 Capital account - Changes in assets												
Gross capital formation	469.7	929.4	597.6	491.7	967.6	653.5	696.0	738.4	624.4	616.7	638.8	...
Gross fixed capital formation	469.7	929.4	597.6	491.7	967.6	653.5	696.0	738.4	624.4	616.7	638.8	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of non-produced non-financial assets	8.5	-4.0	10.2	1.7	-16.7	-16.7	-16.7	41.4	41.4	41.4	41.4	...
NET LENDING (+) / NET BORROWING (-)	1694.6	4449.6	5680.8	11394.6	22635.6	3894.1	9472.4	3315.7	2969.5	2536.8	2372.1	...
III.2 Financial account - Changes in liabilities and net worth												
Net incurrence of liabilities	42442.6	77435.2	-9322.7	-15158.7	-98339.8	-25804.0	40788.0	-46758.0	-58927.3	-13885.3	32264.3	114011.8
Currency and deposits	35662.0	71971.7	-63835.9	-94757.1	4450.6	-19074.2	-36441.4	-18010.3	-38790.6	5522.4	27003.3	106289.7
Securities other than shares	396.3	1285.0	-1990.1	1344.0	-344.1	1226.8	36.0	-1122.3	1333.7	1803.6	1180.1	3074.4
Loans	4566.3	-891.9	53256.1	44556.0	-91770.1	-10635.2	68843.5	-25620.3	-21834.3	-20779.9	-933.4	-37.5
Shares and other equity	3287.8	3191.6	1480.4	36208.2	-7303.5	400.7	9575.3	-2039.7	174.9	-1540.3	1014.7	1771.6
Insurance technical reserves	294.7	228.1	-203.9	-64.2	-323.6	-113.7	-79.3	291.2	345.3	261.0	834.3	275.6
Financial derivatives	-2478.3	363.0	1548.7	-734.8	-1909.4	2031.8	-791.4	-129.1	-1030.5	332.4	1060.3	427.7
Other accounts payable	713.8	1287.8	422.1	-1710.8	-1139.7	359.8	-354.7	-127.6	874.3	515.4	2105.1	2210.3
NET LENDING (+) / NET BORROWING (-)	<sup>a</sup> 3583.6	11450.8	5163.7	2994.2	22609.7	5465.5	6182.2	1071.1	3309.6	-685.5	-5419.1	-1609.1

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
III.2 Financial account - Changes in assets												
Net acquisition of financial assets	46026.1	88886.0	-4159.0	-12164.5	-75730.1	-20338.5	46970.2	-45686.9	-55617.7	-14570.8	26845.3	112402.7
Monetary gold and SDRs	2.1	-86.9	-61.5	-11.8	16.3	12.0	-361.0	-307.0	5.0	4.0	20.0	19.0
Currency and deposits	34058.6	28348.8	-46645.6	-79873.8	30091.9	-10472.8	-23619.0	-23759.0	-12483.5	7073.4	1729.6	56195.0
Securities other than shares	21397.2	11088.6	-498.0	32672.0	-4780.6	11558.5	12192.9	9834.8	-17497.5	3504.4	29619.1	61811.1
Loans	-10800.2	43312.7	38973.9	34783.2	-99066.5	-19256.3	60098.1	-28801.0	-27076.6	-25576.8	-8213.1	-10764.8
Shares and other equity	2490.6	3520.6	2953.8	-16.4	-390.3	-356.2	570.6	-1835.1	227.7	377.9	823.4	1528.9
Insurance technical reserves	41.4	335.5	76.8	-298.2	-126.0	-84.7	22.5	-20.2	-33.2	35.9	30.2	83.9
Financial derivatives	-2292.8	1867.5	583.1	-18.4	-877.5	1601.1	-1009.5	-5.4	-128.6	-63.5	815.7	604.6
Other accounts receivable	1129.2	499.3	458.5	598.9	-597.4	-3340.3	-924.3	-794.1	1368.9	73.9	2020.3	2925.1

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.5 General Government (S.13)**

**Series 1000:** 2008 SNA, Euro, Western calendar year

**Data in millions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	54702.1	49771.4	43769.9	41645.0	37763.6	37692.6	37209.0	37309.3	37493.0	36914.8	36974.4	...
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	15821.0	13515.5	9767.5	9582.0	8585.6	8866.8	8868.6	9187.9	9295.9	8467.4	8424.4	...
VALUE ADDED GROSS, at basic prices	38881.1	36255.9	34002.3	32063.0	29178.0	28825.9	28340.4	28121.4	28197.0	28447.4	28550.0	...
Less: Consumption of fixed capital	7821.1	8153.5	7849.1	7500.6	7192.6	6926.0	6767.7	6653.7	6644.0	6689.1	6598.3	...
VALUE ADDED NET, at basic prices	31060.0	28102.3	26153.3	24562.4	21985.4	21899.8	21572.7	21467.7	21553.0	21758.3	21951.7	...
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	38881.1	36255.9	34002.3	32063.0	29178.0	28825.9	28340.4	28121.4	28197.0	28447.4	28550.0	...
II.1.1 Generation of income account - Uses												
Compensation of employees	31013.3	28065.6	26102.4	24512.0	21935.1	21865.1	21530.0	21424.0	21510.7	21721.8	21914.9	...
Other taxes less Other subsidies on production	46.7	37.0	52.0	50.0	51.0	35.0	43.0	43.0	42.0	37.0	36.0	...
Other taxes on production	46.7	37.0	52.0	50.0	51.0	35.0	43.0	43.0	42.0	37.0	36.0	...
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	7821.1	8153.3	7848.0	7501.0	7191.9	6925.8	6767.4	6654.4	6644.4	6688.6	6599.1	...
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	7821.1	8153.3	7848.0	7501.0	7191.9	6925.8	6767.4	6654.4	6644.4	6688.6	6599.1	...
Taxes on production and imports, less Subsidies	27592.0	28111.0	26641.0	25019.0	23856.0	26332.0	26746.0	28472.0	28890.0	29778.0	29733.0	...
Taxes on production and imports	27826.0	28454.0	27971.0	26530.0	25960.0	28086.0	28485.0	30274.0	30591.0	31332.0	31775.0	...
Taxes on products	25420.0	26640.0	25608.0	23156.0	22113.0	22071.0	21953.0	23775.0	23942.0	25251.0	25680.0	...
Other taxes on production	2406.0	1814.0	2363.0	3374.0	3847.0	6015.0	6532.0	6499.0	6649.0	6081.0	6095.0	...
Less: Subsidies	234.0	343.0	1330.0	1511.0	2104.0	1754.0	1739.0	1802.0	1701.0	1554.0	2042.0	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Subsidies on products	159.0	292.0	442.0	866.0	1630.0	1291.0	1315.0	1392.0	1283.0	1166.0	1222.0	...
Other subsidies on production	75.0	51.0	888.0	645.0	474.0	463.0	424.0	410.0	418.0	388.0	820.0	...
Property income	1629.0	1588.0	1580.0	1688.0	1252.0	963.0	849.0	1145.0	1026.0	811.0	1223.0	...
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	11993.0	13678.0	15601.0	10079.0	7424.0	7073.0	6284.0	5615.0	5569.0	6081.0	5511.0	...
BALANCE OF PRIMARY INCOMES	25049.1	24174.3	20468.0	24129.0	24875.9	27147.8	28078.4	30656.4	30991.4	31196.6	32044.1	...
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	25049.1	24174.3	20468.0	24129.0	24875.9	27147.8	28078.4	30656.4	30991.4	31196.6	32044.1	...
Current taxes on income, wealth, etc.	20192.0	18682.0	19102.0	20680.0	18934.0	17419.0	16777.0	17776.0	17734.0	18598.0	17813.0	...
Social contributions	29344.0	29700.0	27272.0	26621.0	24455.0	24088.0	24422.0	24908.0	25963.0	26299.0	26719.0	...
Other current transfers	3355.0	3359.0	4161.0	3956.0	5802.0	3697.0	3956.0	4731.0	3756.0	3508.0	4145.0	...
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	102.0	50.0	27.0	45.0	25.0	54.0	43.0	63.0	71.0	66.0	44.0	...
Social benefits other than social transfers in kind	41584.0	40114.0	40392.0	38838.0	34306.0	35127.0	35040.0	35103.0	34329.0	34463.0	34607.0	...
Other current transfers	4584.0	4289.0	3273.0	3117.0	3238.0	2950.0	2720.0	2706.0	2546.0	3285.0	2964.0	...
GROSS DISPOSABLE INCOME	31670.1	31462.3	27311.0	33386.0	36497.9	34220.8	35430.4	40199.4	41498.4	41787.6	43106.1	...
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	31670.1	31462.3	27311.0	33386.0	36497.9	34220.8	35430.4	40199.4	41498.4	41787.6	43106.1	...
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	55367.0	50107.0	44924.0	41760.0	37028.0	36465.0	36011.0	35516.0	36157.0	35140.0	36149.0	...
Individual consumption expenditure	27042.0	24843.0	22420.0	19905.0	17233.0	15816.0	15494.0	15575.0	15779.0	15800.0	16353.0	...
Collective consumption expenditure	28325.0	25264.0	22504.0	21855.0	19795.0	20649.0	20517.0	19941.0	20378.0	19340.0	19796.0	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	-23696.9	-18644.7	-17613.0	-8374.0	-530.1	-2244.2	-580.6	4683.4	5341.4	6647.6	6957.1	...
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	-23696.9	-18644.7	-17613.0	-8374.0	-530.1	-2244.2	-580.6	4683.4	5341.4	6647.6	6957.1	...
Capital transfers, receivable less payable	146.0	1786.0	1520.0	-3622.0	-14599.0	2986.0	-1130.0	2397.0	1128.0	-192.0	298.0	...
Capital transfers, receivable	3237.0	4716.0	4754.0	4847.0	7380.0	4218.0	5289.0	3089.0	2464.0	2704.0	3073.0	...
Less: Capital transfers, payable	3091.0	2930.0	3234.0	8469.0	21979.0	1232.0	6419.0	692.0	1336.0	2896.0	2775.0	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	-31372.0	-25012.2	-23942.1	-19496.6	-22321.7	-6184.3	-8478.3	426.7	-174.6	-233.4	656.8	...
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	12181.0	8288.0	5026.0	4875.0	8559.0	7093.0	8193.0	6082.0	5116.0	4552.0	4450.0	...
Gross fixed capital formation	13562.0	8330.0	5089.0	4825.0	6221.0	6570.0	6812.0	6235.0	8033.0	5861.0	4434.0	...
Changes in inventories	-1381.0	-41.0	-62.0	52.0	2339.0	524.0	1383.0	-152.0	-2916.0	-1308.0	17.0	...
Acquisitions less disposals of valuables	...	-1.0	-1.0	-2.0	-1.0	-1.0	-2.0	-1.0	-1.0	-1.0	-1.0	...
Acquisitions of non-produced non-financial assets	359.0	165.0	163.0	81.0	78.0	52.0	48.0	52.0	62.0	68.0	42.0	...
NET LENDING (+) / NET BORROWING (-)	-36090.9	-25311.7	-21282.0	-16952.0	-23766.1	-6403.2	-9951.6	946.4	1291.4	1835.6	2763.1	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	42187.5	32818.2	20195.7	62090.6	12374.0	555.1	-2972.4	4383.0	300.9	30161.2	325.7	22309.3
Currency and deposits	819.8	-457.2	-113.5	-35.2	33.7	239.0	-784.4	694.7	494.0	715.9	395.0	164.4
Securities other than shares	41048.4	2682.5	-13353.8	-47837.5	-14059.2	-10300.9	-7141.6	-4570.4	-7742.2	1675.1	1641.7	10629.7
Loans	-2106.7	30085.8	36459.9	107856.9	30737.3	13559.0	2519.5	8982.8	9606.2	29600.1	-3856.0	8165.2
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...	...
Insurance technical reserves	...	321.0	87.0	-316.0	-97.0	-65.0	-16.0	-9.0	16.0	5.0	39.0	113.0
Financial derivatives	-458.0	861.0	78.0	123.4	1140.2	-344.9	282.0	-63.0	-511.0	-516.0	-350.0	-1261.0
Other accounts payable	2152.0	-675.0	-2962.0	2299.0	-5381.0	-2532.0	2168.0	-652.1	-1562.2	-1318.8	2456.0	4498.0
NET LENDING (+) / NET BORROWING (-) <sup>a</sup>	-35581.1	-25367.2	-21518.2	-17458.2	-23826.9	-6143.1	-10177.0	586.3	710.8	1465.9	1979.9	-15760.6
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	6606.4	7451.0	-1322.5	44632.4	-11452.9	-5587.9	-13149.5	4969.3	1011.6	31627.0	2305.6	6548.7
Monetary gold and SDRs	...	...	...	...	...	...	...	...	...	...	...	...
Currency and deposits	113.2	5174.1	-2296.5	4313.6	1430.8	-5610.6	-2965.4	5872.3	3492.3	19523.5	467.0	-7899.2
Securities other than shares	2675.0	3095.0	-1232.0	13433.8	-627.0	-2834.7	-10757.9	-594.8	-4677.3	3879.2	-3763.3	1645.1
Loans	3668.0	146.0	831.0	-4992.0	350.0	7826.2	821.6	1039.8	3167.8	9044.0	4240.6	9002.8
Shares and other equity	-114.3	496.9	596.0	32186.0	-11626.7	-1752.0	631.2	-2581.6	-172.0	-1513.6	12.8	-12.0
Insurance technical reserves	...	...	...	...	...	-2.8	-0.1	-0.4	-3.1	-2.9	2.5	-2.0
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts receivable	264.6	-1461.0	779.0	-309.0	-980.0	-3214.0	-879.0	1234.0	-796.0	697.0	1346.0	3814.0

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.6 Households (S.14)**

**Series 1000:** 2008 SNA, Euro, Western calendar year

**Data in millions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	141009.3	118170.0	106179.8	100267.1	98775.5	95764.9	96674.7	89738.4	93691.0	94460.0	96738.3	...
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	51976.0	38038.0	34236.3	31705.0	32938.4	32043.4	32372.8	30145.6	31861.7	32705.1	33265.5	...
VALUE ADDED GROSS, at basic prices	89033.4	80132.0	71943.5	68562.1	65837.1	63721.5	64301.9	59592.8	61829.3	61755.0	63472.8	...
Less: Consumption of fixed capital	13096.9	12809.6	12165.6	11592.6	11001.0	10377.4	9832.4	9418.6	9142.6	8968.4	8758.5	...
VALUE ADDED NET, at basic prices	75936.5	67322.4	59777.9	56969.5	54836.1	53344.1	54469.5	50174.1	52686.8	52786.6	54714.2	...
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	89033.4	80132.0	71943.5	68562.1	65837.1	63721.5	64301.9	59592.8	61829.3	61755.0	63472.8	...
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	14035.1	13821.5	12196.2	11577.1	11024.5	11608.9	10144.4	9052.8	10191.2	10389.0	10595.9	...
Other taxes less Other subsidies on production	-1323.2	-2737.2	-2653.7	-2404.7	-2029.9	178.5	474.2	760.2	702.5	671.5	494.6	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Other taxes on production	1060.9	50.8	197.6	317.7	530.4	2687.5	2867.5	3066.3	3000.5	2932.7	3001.1	...
Less: Other subsidies on production	2384.1	2788.0	2851.3	2722.4	2560.3	2509.0	2393.2	2306.1	2298.1	2261.1	2506.6	...
OPERATING SURPLUS, GROSS	17900.7	18863.7	19378.3	19323.8	17692.0	15757.7	14885.5	14368.0	13998.9	13589.6	13680.2	...
MIXED INCOME, GROSS	58420.7	50184.0	43022.8	40065.9	39150.4	36176.4	38797.7	35411.9	36936.8	37104.9	38702.1	...
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	17900.7	18863.7	19378.3	19323.8	17692.0	15757.7	14885.5	14368.0	13998.9	13589.6	13680.2	...
MIXED INCOME, GROSS	58420.7	50184.0	43022.8	40065.9	39150.4	36176.4	38797.7	35411.9	36936.8	37104.9	38702.1	...
Compensation of employees	84674.7	80220.5	73954.9	67492.5	61928.8	62158.7	60575.0	61745.9	62434.3	64630.4	66709.4	...
Property income	13228.9	12375.1	11115.8	9987.1	8919.9	9404.4	7098.2	7026.2	8661.0	8179.7	9091.2	...
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	2168.3	3698.4	3544.2	3666.2	2782.5	2189.6	1045.3	841.8	695.1	600.4	693.7	...
BALANCE OF PRIMARY INCOMES	172056.7	157945.0	143927.6	133203.2	124908.6	121307.6	120311.2	117710.0	121335.9	122904.3	127489.3	...
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	172056.7	157945.0	143927.6	133203.2	124908.6	121307.6	120311.2	117710.0	121335.9	122904.3	127489.3	...
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	42783.4	41455.5	41857.7	39927.3	35546.8	35908.0	35765.3	35874.1	35046.4	35230.0	35416.8	...
Other current transfers	4598.8	3508.5	2344.8	2133.1	1951.2	2045.3	2142.4	1300.9	1541.6	1633.1	2522.5	...
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	12494.0	11721.9	13890.9	17976.8	16115.6	13407.1	12570.3	12655.7	13283.9	13765.1	12753.8	...
Social contributions	31354.2	31150.6	28812.9	27817.6	25782.3	24948.8	25076.9	25600.1	26580.0	26973.6	27431.7	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	2654.7	4509.4	5131.6	4040.3	3481.7	3834.4	3967.9	3125.8	2932.2	2376.5	3792.4	...
GROSS DISPOSABLE INCOME	172936.1	155527.1	140294.7	125429.0	117026.9	117070.5	116603.7	113503.5	115127.8	116652.2	121450.7	...
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	172936.1	155527.1	140294.7	125429.0	117026.9	117070.5	116603.7	113503.5	115127.8	116652.2	121450.7	...
Adjustment for the change in net equity of households on pension funds	...	300.1	343.1	20.1	-45.6	45.5	46.1	45.5	61.2	62.0	62.0	...
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	157389.3	148020.0	139166.0	129966.2	122983.4	119953.1	117927.3	115944.9	118878.2	121537.5	124138.0	...
Individual consumption expenditure	157389.3	148020.0	139166.0	129966.2	122983.4	119953.1	117927.3	115944.9	118878.2	121537.5	124138.0	...
SAVING, GROSS	15546.8	7807.2	1471.7	-4517.2	-6002.1	-2837.2	-1277.5	-2396.0	-3689.3	-4823.3	-2625.3	...
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	15546.8	7807.2	1471.7	-4517.2	-6002.1	-2837.2	-1277.5	-2396.0	-3689.3	-4823.3	-2625.3	...
Capital transfers, receivable less payable	316.0	1147.6	1250.8	492.3	575.4	542.0	136.0	338.1	1008.2	1444.3	712.2	...
Capital transfers, receivable	840.0	1397.6	1500.8	653.3	737.4	679.0	302.0	474.1	1187.2	1604.3	982.2	...
Less: Capital transfers, payable	524.0	250.0	250.0	161.0	162.0	137.0	166.0	136.0	179.0	160.0	270.0	...
Equals: CHANGES IN NET WORTH DUE TO SAVINGS AND CAPITAL TRANSFERS	2765.9	-3854.8	-9443.1	-15617.5	-16427.8	-12672.6	-10973.9	-11476.5	-11823.6	-12347.4	-10671.6	...
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	19154.0	13746.3	9159.9	6170.3	3755.3	2731.4	2306.1	3729.3	3826.9	3889.1	4064.3	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Gross fixed capital formation	20028.1	14284.6	11999.0	7849.7	5673.9	3572.3	3025.1	3044.1	2994.5	3464.1	3526.1	...
Changes in inventories	-1001.3	-818.5	-2898.3	-1682.2	-1910.1	-865.6	-742.4	680.6	827.9	420.4	533.6	...
Acquisitions less disposals of valuables	127.2	280.3	59.2	2.8	-8.5	24.7	23.3	4.6	4.6	4.6	4.6	...
Acquisitions less disposals of non-produced non-financial assets	-221.0	-161.0	-173.2	-82.7	-61.3	-35.3	-31.3	-93.4	-103.4	-109.4	-83.4	...
NET LENDING (+) / NET BORROWING (-)	-3070.2	-4630.6	-6264.2	-10112.5	-9120.8	-4991.3	-3416.3	-5693.7	-6404.5	-7158.6	-5893.9	...
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	4708.5	-2435.7	-5578.4	-629.7	-7539.1	-6342.2	-7245.9	-4528.8	-1898.3	-2359.9	-95.5	-3392.3
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	...
Securities other than shares	...	...	...	...	...	...	...	...	...	...	...	...
Loans	3465.7	-1480.9	-5684.3	-4929.9	-3539.7	-3728.4	-3867.0	-3015.8	-2149.8	-1817.8	-103.5	-3031.5
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...	...
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts payable	1242.8	-954.8	105.9	4300.1	-3999.4	-2613.8	-3378.9	-1513.0	251.5	-542.0	8.0	-360.8
NET LENDING (+) / NET BORROWING (-)	<sup>a</sup> 12159.7	-14413.4	-4590.8	-11845.8	-2717.2	-3208.3	5728.3	-1753.5	-3484.7	-2403.3	632.1	16525.9
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	16868.2	-16849.1	-10169.2	-12475.6	-10256.3	-9550.5	-1517.5	-6282.3	-5383.1	-4763.2	536.6	13133.6
Currency and deposits	10555.9	-12249.6	-14303.2	-13858.7	-2788.3	-4023.8	-13167.9	-4242.1	-4053.3	-3948.7	-2646.9	10562.0
Securities other than shares	-8192.6	-2074.2	-1899.0	1119.3	-3729.0	150.8	123.0	358.4	470.9	123.6	60.0	15.6
Loans	...	...	...	...	...	0.3	...	...	...	...	...	...
Shares and other equity	13473.7	1035.7	2177.2	-857.5	-1406.5	1280.3	7570.1	-2038.7	-1189.9	-516.5	275.8	1016.0
Insurance technical reserves	273.3	188.0	-194.8	-68.0	-326.9	-70.6	-134.7	330.9	509.6	303.0	794.7	314.8
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts receivable	757.9	-3749.1	4050.6	1189.4	-2005.6	-6887.2	4092.0	-690.7	-1120.5	-724.6	2053.1	1225.2

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.7 Non-profit institutions serving households (S.15)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

Series 1000: 2000 GVA, Euro, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	4834.0	3311.4	3155.4	2965.8	3102.1	3134.5	3259.0	3486.9	3294.7	3404.7	3404.5	...
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	2564.7	2286.7	2359.3	2004.0	2031.6	2039.7	2184.8	2390.2	2168.9	2236.9	2242.5	...
VALUE ADDED GROSS, at basic prices	2269.3	1024.8	796.0	961.8	1070.5	1094.8	1074.2	1096.7	1125.8	1167.9	1162.0	...
Less: Consumption of fixed capital	163.2	156.7	150.0	142.7	133.8	127.4	128.1	128.0	128.0	128.0	123.7	...
VALUE ADDED NET, at basic prices	2106.1	868.1	646.1	819.0	936.7	967.4	946.0	968.7	997.8	1039.8	1038.3	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	2269.3	1024.8	796.0	961.8	1070.5	1094.8	1074.2	1096.7	1125.8	1167.9	1162.0	...
II.1.1 Generation of income account - Uses												
Compensation of employees	2106.1	868.1	646.1	819.0	936.7	932.4	906.6	934.0	962.1	1004.8	1007.4	...
Other taxes less Other subsidies on production	...	...	...	...	...	35.0	39.4	34.7	35.6	35.0	31.0	...
Other taxes on production	...	...	...	...	...	35.0	39.4	34.7	35.6	35.0	31.0	...
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	163.2	156.7	150.0	142.7	133.8	127.4	128.1	128.0	128.0	128.0	123.7	...
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	163.2	156.7	150.0	142.7	133.8	127.4	128.1	128.0	128.0	128.0	123.7	...
Property income	220.4	187.3	190.0	169.4	149.0	140.6	110.8	104.3	100.6	106.5	118.6	...
II.1.2 Allocation of primary income account - Uses												
Property income	24.0	61.2	68.8	90.3	93.4	82.5	42.6	45.2	44.3	54.0	56.5	...
BALANCE OF PRIMARY INCOMES	359.5	282.8	271.1	221.8	189.4	185.5	196.3	187.1	184.3	180.6	185.7	...
II.2 Secondary distribution of income account - Resources												
BALANCE OF PRIMARY INCOMES	359.5	282.8	271.1	221.8	189.4	185.5	196.3	187.1	184.3	180.6	185.7	...
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	35.0	1664.4	1408.5	924.3	957.4	1059.3	1063.3	1087.9	1286.2	1455.1	1175.8	...
II.2 Secondary distribution of income account - Uses												
Current taxes on income, wealth, etc.	33.2	25.7	67.6	53.1	56.9	67.3	46.3	126.9	104.3	78.4	110.8	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	...	0.2	0.2	0.2	1.7	1.7	3.7	1.7	7.3	3.7	1.7	...
GROSS DISPOSABLE INCOME	361.3	1921.3	1611.8	1092.8	1088.2	1175.8	1209.7	1146.4	1358.9	1553.6	1249.0	...
II.4.1 Use of disposable income account - Resources												
GROSS DISPOSABLE INCOME	361.3	1921.3	1611.8	1092.8	1088.2	1175.8	1209.7	1146.4	1358.9	1553.6	1249.0	...
II.4.1 Use of disposable income account - Uses												
Final consumption expenditure	4448.8	2721.2	2595.5	2443.1	2549.8	2578.0	2673.7	2958.7	2800.4	2892.2	2892.0	...
Individual consumption expenditure	4448.8	2721.2	2595.5	2443.1	2549.8	2578.0	2673.7	2958.7	2800.4	2892.2	2892.0	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	-4087.5	-799.8	-983.7	-1350.3	-1461.6	-1402.3	-1464.0	-1812.3	-1441.5	-1338.6	-1643.0	...
III.1 Capital account - Changes in liabilities and net worth												
SAVING, GROSS	-4087.5	-799.8	-983.7	-1350.3	-1461.6	-1402.3	-1464.0	-1812.3	-1441.5	-1338.6	-1643.0	...
Capital transfers, receivable less payable	...	204.2	148.8	...	...	54.5	...	...	...	...	...	...
Capital transfers, receivable	...	204.2	148.8	...	...	54.5	...	...	...	...	...	...
Less: Capital transfers, payable	...	...	...	...	...	...	...	...	...	...	...	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	-4250.6	-752.3	-984.8	-1493.1	-1595.4	-1475.2	-1592.2	-1940.3	-1569.5	-1466.6	-1766.7	...
III.1 Capital account - Changes in assets												
Gross capital formation	1194.1	106.3	154.6	106.8	124.5	183.8	198.6	166.0	144.7	141.7	142.4	...



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Gross fixed capital formation	1194.1	106.3	154.6	106.8	124.5	183.8	198.6	166.0	144.7	141.7	142.4	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	-5281.6	-701.9	-989.4	-1457.1	-1586.1	-1531.6	-1662.7	-1978.4	-1586.2	-1480.3	-1785.4	...
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	...	...	...	...	...	13.4	16.1	-131.4	-103.6	-140.0	9.3	49.2
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	...
Securities other than shares	...	...	...	...	...	...	...	...	...	...	...	...
Loans	...	...	...	...	...	13.4	16.1	-130.2	-102.3	-139.5	6.0	49.4
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...	...
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts payable	...	...	...	...	...	...	...	-1.3	-1.4	-0.6	3.2	-0.1
NET LENDING (+) / NET BORROWING (-) <sup>a</sup>	188.9	-213.4	-254.7	9.5	-119.4	598.3	-143.9	127.5	135.8	211.4	232.8	-47.4
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	188.9	-213.4	-254.7	9.5	-119.4	611.7	-127.8	-4.0	32.1	71.4	242.1	1.9
Currency and deposits	121.0	-234.0	-214.0	-73.0	-63.0	516.3	-119.3	5.5	56.4	-26.8	92.7	69.2
Securities other than shares	67.9	20.6	-40.6	82.5	-56.3	-18.7	5.9	-14.9	-18.1	30.0	17.9	12.4
Loans	...	...	...	...	...	127.3	-20.5	-13.2	4.4	50.6	44.6	-11.0
Shares and other equity	...	...	...	...	-0.2	-7.2	31.4	30.8	-9.5	0.3	55.0	-63.8
Insurance technical reserves	...	...	...	...	...	...	...	-0.2	-1.5	-1.1	1.7	-1.3
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts receivable	...	...	...	...	...	-6.1	-25.2	-11.9	0.4	18.6	30.1	-3.6

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.8 Combined Sectors: Non-Financial and Financial Corporations (S.11 + S.12)**

Series 1000: 2008 SNA, Euro, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	175268.8	184505.1	170177.3	161922.1	158996.4	157081.1	150361.3	147081.7	153269.8	160858.2	162007.8	...
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	93061.7	104188.6	98738.6	97350.3	95883.2	94117.3	88500.8	83953.3	89829.5	96448.0	96155.5	...
VALUE ADDED GROSS, at basic prices	82207.1	80316.5	71438.6	64571.8	63113.3	62963.8	61860.5	63128.4	63440.3	64410.2	65852.3	...
Less: Consumption of fixed capital	16600.6	16266.8	15521.9	14856.7	14097.3	13279.6	12706.8	12266.5	11991.9	11771.6	11574.7	...
VALUE ADDED NET, at basic prices	65606.5	64049.7	55916.7	49715.2	49016.0	49684.2	49153.7	50861.9	51448.4	52638.6	54277.6	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	82207.1	80316.5	71438.6	64571.8	63113.3	62963.8	61860.5	63128.4	63440.3	64410.2	65852.3	...
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	37720.0	37718.9	35386.2	30945.1	28366.8	28132.5	29192.5	31577.7	31166.1	32928.4	34638.4	...
Other taxes less Other subsidies on production	427.9	1564.3	1340.2	2405.0	2793.5	2791.3	3242.5	3028.5	3229.6	2799.9	2380.4	...
Other taxes on production	1298.4	1726.2	2113.4	3006.3	3265.6	3257.8	3674.1	3452.9	3659.9	3177.9	3110.9	...
Less: Other subsidies on production	870.5	161.9	773.2	601.4	472.1	466.5	431.6	424.4	430.3	378.0	730.5	...
OPERATING SURPLUS, GROSS	44059.2	41033.3	34712.2	31221.8	31953.0	32040.0	29425.4	28522.2	29044.5	28682.0	28833.4	...
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	44059.2	41033.3	34712.2	31221.8	31953.0	32040.0	29425.4	28522.2	29044.5	28682.0	28833.4	...
Property income	16227.8	18886.9	19704.4	18427.3	11382.1	10941.0	10096.8	7832.4	6992.7	5927.8	5733.4	...
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	25491.0	23156.2	21410.8	17238.1	13713.4	13150.5	12185.5	11578.3	12354.5	11292.7	12374.8	...
BALANCE OF PRIMARY INCOMES	34796.0	36764.0	33005.8	32411.0	29621.7	29830.5	27336.7	24776.4	23682.7	23317.0	22192.1	...
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	34796.0	36764.0	33005.8	32411.0	29621.7	29830.5	27336.7	24776.4	23682.7	23317.0	22192.1	...
Social contributions	2010.2	1526.1	1634.9	1290.2	1417.9	959.2	892.3	934.5	885.7	947.4	995.0	...
Other current transfers	1322.3	2804.4	2886.9	2922.2	2680.1	2290.2	2090.3	2093.8	2211.9	2654.7	2244.3	...
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	7436.0	6448.7	4778.1	2380.8	2619.9	3782.6	4007.1	4790.9	4081.5	4487.5	4712.1	...
Social benefits other than social transfers in kind	1199.4	1341.5	1465.7	1089.3	1240.8	781.0	725.3	771.1	717.4	767.0	809.8	...
Other current transfers	3417.1	4353.0	4247.1	3773.9	3396.7	3337.3	3514.5	4321.3	3950.9	4637.4	3261.9	...
GROSS DISPOSABLE INCOME	26075.9	28951.3	27036.7	29379.4	26462.4	25178.9	22072.6	17921.3	18030.5	17027.2	16647.6	...
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	26075.9	28951.3	27036.7	29379.4	26462.4	25178.9	22072.6	17921.3	18030.5	17027.2	16647.6	...
<b>II.4.1 Use of disposable income account - Uses</b>												
Adjustment for the change in net equity of households on pension funds	...	300.1	343.1	20.1	-45.6	45.5	46.1	45.5	61.2	62.0	62.0	...
SAVING, GROSS	26075.9	28651.3	26693.6	29359.3	26508.0	25133.4	22026.5	17875.8	17969.3	16965.2	16585.5	...
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	26075.9	28651.3	26693.6	29359.3	26508.0	25133.4	22026.5	17875.8	17969.3	16965.2	16585.5	...
Capital transfers, receivable less payable	1807.1	769.6	1117.6	7408.7	18740.9	91.0	5400.0	31.3	-24.1	1255.5	1643.1	...
Capital transfers, receivable	1807.1	1187.4	1549.3	7897.4	20586.2	521.9	6116.4	200.6	238.0	1381.5	1899.7	...
Less: Capital transfers, payable	...	417.7	431.6	488.7	1845.4	430.9	716.4	169.3	262.0	126.0	256.6	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	11282.4	13154.1	12289.3	21911.3	31151.6	11944.9	14719.7	5640.6	5953.4	6449.2	6654.0	...
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	11029.6	18170.9	14184.9	11689.0	9046.5	11100.7	10605.7	12359.2	12901.1	15387.5	14616.7	...
Gross fixed capital formation	14602.6	14392.4	10562.2	8938.1	8122.0	8876.2	8960.9	9763.4	9612.1	10014.9	10486.7	...
Changes in inventories	-3573.0	3778.5	3622.7	2750.9	924.5	2224.5	1644.8	2595.8	3288.9	5372.6	4130.0	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of non-produced non-financial assets	-224.0	-16.6	1.2	52.3	152.9	170.6	252.7	156.9	137.1	294.2	337.2	...
NET LENDING (+) / NET BORROWING (-)	17077.4	11266.6	13625.2	25026.6	36049.5	13953.1	16568.1	5391.0	4907.1	2539.0	3274.8	...
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	48788.6	83488.3	-11884.5	-20121.2	-105094.1	-30013.4	44273.9	-44493.4	-58786.7	-10594.0	37962.8	126892.3
Currency and deposits	35662.0	71971.7	-63835.9	-94757.1	4450.6	-19074.2	-36441.4	-18010.3	-38790.6	5522.4	27003.3	106289.7
Securities other than shares	-1152.3	-2240.5	-2180.6	397.6	384.5	1238.7	14.6	-1025.6	1817.0	2019.5	1393.7	3484.3
Loans	7887.3	8928.4	45701.5	41466.5	-96222.0	-12348.3	67310.1	-26308.5	-22100.3	-20682.5	374.6	10453.6
Shares and other equity	9235.7	2605.4	6389.3	38215.7	-11646.9	-1977.9	13674.5	-2082.5	641.3	1437.1	3409.9	3669.7
Insurance technical reserves	294.7	228.1	-203.9	-64.2	-323.6	-113.7	-79.3	291.2	345.3	261.0	834.3	275.6
Financial derivatives	-3158.2	1814.8	2220.4	-279.5	-2294.1	2855.9	-1359.3	-54.8	-1071.0	398.6	1841.0	783.1
Other accounts payable	19.5	180.3	24.7	-5100.3	557.3	-593.9	1154.8	2697.0	371.6	450.0	3106.0	1936.3
NET LENDING (+) / NET BORROWING (-) <sup>a</sup>	-804.4	15207.4	11727.8	4320.0	13997.6	4208.2	1546.4	-2780.7	4322.5	-1253.5	-10462.0	-5710.4
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	47984.3	98695.6	-156.8	-15801.2	-91096.5	-25805.2	45820.3	-47274.1	-54464.2	-11847.5	27500.8	121181.9
Monetary gold and SDRs	2.1	-86.9	-61.5	-11.8	16.3	12.0	-361.0	-307.0	5.0	4.0	20.0	19.0
Currency and deposits	30570.8	36625.7	-38166.3	-82257.9	25561.0	-14234.5	-26688.3	-22384.5	-10115.9	9858.9	2144.9	64545.0
Securities other than shares	20097.8	11383.2	1099.7	32412.1	-4943.4	12158.3	12804.0	10132.0	-17479.6	3391.8	29506.1	61825.0
Loans	-7636.1	43992.7	36493.9	34685.3	-99196.5	-20101.5	60298.4	-28558.8	-27459.8	-25248.5	-8936.4	-10708.6
Shares and other equity	5751.4	5080.4	4917.7	-2477.2	-6945.3	-1858.2	1574.4	-3506.1	278.8	771.8	1227.3	1800.6
Insurance technical reserves	-6.9	351.3	108.4	-301.8	-147.3	-113.9	49.3	-50.3	-107.2	-20.2	70.8	51.6
Financial derivatives	-2861.5	1247.1	1276.3	-251.4	-1374.0	2318.3	-1256.5	-224.1	-260.8	52.4	636.5	512.9
Other accounts receivable	2066.7	102.2	-5824.9	2401.4	-4067.4	-3985.8	-600.0	-2375.3	675.3	-657.7	2831.6	3136.3

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.9 Combined Sectors: Households and NPISH (S.14 + S.15)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	145843.3	121481.4	109335.2	103232.8	101877.5	98899.4	99933.7	93225.3	96985.6	97864.8	100142.7	...
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	54540.6	40324.6	36595.7	33709.0	34970.0	34083.1	34557.6	32535.8	34030.5	34941.9	35507.9	...
VALUE ADDED GROSS, at basic prices	91302.7	81156.8	72739.6	69523.9	66907.6	64816.3	65376.1	60689.5	62955.1	62922.8	64634.8	...
Less: Consumption of fixed capital	13260.1	12966.3	12315.6	11735.3	11134.8	10504.8	9960.5	9546.7	9270.6	9096.4	8882.2	...
VALUE ADDED NET, at basic prices	78042.6	68190.5	60424.0	57788.5	55772.8	54311.5	55415.6	51142.8	53684.5	53826.4	55752.6	...
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	91302.7	81156.8	72739.6	69523.9	66907.6	64816.3	65376.1	60689.5	62955.1	62922.8	64634.8	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
II.1.1 Generation of income account - Uses												
Compensation of employees	16141.2	14689.6	12842.3	12396.1	11961.2	12541.3	11051.0	9986.8	11153.4	11393.8	11603.2	...
Other taxes less Other subsidies on production	-1323.2	-2737.2	-2653.7	-2404.7	-2029.9	213.5	513.7	794.9	738.1	706.6	525.5	...
Other taxes on production	1060.9	50.8	197.6	317.7	530.4	2722.5	2906.9	3101.0	3036.2	2967.7	3032.1	...
Less: Other subsidies on production	2384.1	2788.0	2851.3	2722.4	2560.3	2509.0	2393.2	2306.1	2298.1	2261.1	2506.6	...
OPERATING SURPLUS, GROSS	18063.9	19020.4	19528.2	19466.6	17825.8	15885.2	15013.7	14496.0	14126.9	13717.6	13803.9	...
MIXED INCOME, GROSS	58420.7	50184.0	43022.8	40065.9	39150.4	36176.4	38797.7	35411.9	36936.8	37104.9	38702.1	...
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	18063.9	19020.4	19528.2	19466.6	17825.8	15885.2	15013.7	14496.0	14126.9	13717.6	13803.9	...
MIXED INCOME, GROSS	58420.7	50184.0	43022.8	40065.9	39150.4	36176.4	38797.7	35411.9	36936.8	37104.9	38702.1	...
Compensation of employees	84674.7	80220.5	73954.9	67492.5	61928.8	62158.7	60575.0	61745.9	62434.3	64630.4	66709.4	...
Property income	13449.2	12562.4	11305.8	10156.5	9068.9	9545.0	7209.0	7130.4	8761.6	8286.2	9209.8	...
II.1.2 Allocation of primary income account - Uses												
Property income	2192.3	3759.6	3613.0	3756.5	2875.9	2272.1	1087.9	887.0	739.5	654.3	750.3	...
BALANCE OF PRIMARY INCOMES	172416.2	158227.8	144198.7	133425.0	125098.0	121493.1	120507.5	117897.1	121520.2	123084.8	127675.0	...
II.2 Secondary distribution of income account - Resources												
BALANCE OF PRIMARY INCOMES	172416.2	158227.8	144198.7	133425.0	125098.0	121493.1	120507.5	117897.1	121520.2	123084.8	127675.0	...
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	42783.4	41455.5	41857.7	39927.3	35546.8	35908.0	35765.3	35874.1	35046.4	35230.0	35416.8	...
Other current transfers	4633.8	5172.9	3753.3	3057.4	2908.5	3104.5	3205.7	2388.8	2827.8	3088.1	3698.3	...
II.2 Secondary distribution of income account - Uses												
Current taxes on income, wealth, etc.	12527.1	11747.6	13958.5	18029.9	16172.6	13474.4	12616.6	12782.6	13388.2	13843.4	12864.6	...
Social contributions	31354.2	31150.6	28812.9	27817.6	25782.3	24948.8	25076.9	25600.1	26580.0	26973.6	27431.7	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	2654.7	4509.6	5131.8	4040.5	3483.3	3836.1	3971.6	3127.5	2939.6	2380.1	3794.1	...
GROSS DISPOSABLE INCOME	173297.4	157448.4	141906.5	126521.7	118115.1	118246.3	117813.4	114649.8	116486.7	118205.8	122699.7	...
II.4.1 Use of disposable income account - Resources												
GROSS DISPOSABLE INCOME	173297.4	157448.4	141906.5	126521.7	118115.1	118246.3	117813.4	114649.8	116486.7	118205.8	122699.7	...
Adjustment for the change in net equity of households on pension funds	...	300.1	343.1	20.1	-45.6	45.5	46.1	45.5	61.2	62.0	62.0	...
II.4.1 Use of disposable income account - Uses												
Final consumption expenditure	161838.1	150741.1	141761.5	132409.3	125533.2	122531.1	120601.0	118903.6	121678.6	124429.7	127030.0	...
Individual consumption expenditure	161838.1	150741.1	141761.5	132409.3	125533.2	122531.1	120601.0	118903.6	121678.6	124429.7	127030.0	...
SAVING, GROSS	11459.3	7007.3	488.0	-5867.5	-7463.7	-4239.4	-2741.5	-4208.4	-5130.8	-6161.9	-4268.3	...
III.1 Capital account - Changes in liabilities and net worth												
SAVING, GROSS	11459.3	7007.3	488.0	-5867.5	-7463.7	-4239.4	-2741.5	-4208.4	-5130.8	-6161.9	-4268.3	...
Capital transfers, receivable less payable	316.0	1351.8	1399.6	492.3	575.4	596.5	136.0	338.1	1008.2	1444.3	712.2	...
Capital transfers, receivable	840.0	1601.8	1649.6	653.3	737.4	733.5	302.0	474.1	1187.2	1604.3	982.2	...
Less: Capital transfers, payable	524.0	250.0	250.0	161.0	162.0	137.0	166.0	136.0	179.0	160.0	270.0	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Equals: CHANGES IN NET WORTH DUE TO SAVINGS AND CAPITAL TRANSFERS	-1484.8	-4607.1	-10428.0	-17110.5	-18023.1	-14147.8	-12566.0	-13416.9	-13393.1	-13814.0	-12438.3	...
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	20348.1	13852.6	9314.5	6277.2	3879.8	2915.2	2504.7	3895.3	3971.6	4030.8	4206.7	...
Gross fixed capital formation	21222.2	14390.9	12153.5	7956.5	5798.4	3756.1	3223.7	3210.1	3139.2	3605.8	3668.6	...
Changes in inventories	-1001.3	-818.5	-2898.3	-1682.2	-1910.1	-865.6	-742.4	680.6	827.9	420.4	533.6	...
Acquisitions less disposals of valuables	127.2	280.3	59.2	2.8	-8.5	24.7	23.3	4.6	4.6	4.6	4.6	...
Acquisitions less disposals of non-produced non-financial assets	-221.0	-161.0	-173.2	-82.7	-61.3	-35.3	-31.3	-93.4	-103.4	-109.4	-83.4	...
NET LENDING (+) / NET BORROWING (-)	-8351.8	-5332.5	-7253.6	-11569.7	-10706.9	-6522.9	-5079.0	-7672.1	-7990.7	-8638.9	-7679.4	...
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	4708.5	-2435.7	-5578.4	-629.7	-7539.1	-6328.8	-7229.8	-4660.3	-2002.0	-2499.9	-86.3	-3343.1
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	...
Securities other than shares	...	...	...	...	...	...	...	...	...	...	...	...
Loans	3465.7	-1480.9	-5684.3	-4929.9	-3539.7	-3715.1	-3850.8	-3146.0	-2252.1	-1957.3	-97.5	-2982.2
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...	...
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts payable	1242.8	-954.8	105.9	4300.1	-3999.4	-2613.8	-3378.9	-1514.3	250.1	-542.6	11.2	-360.9
NET LENDING (+) / NET BORROWING (-)	<sup>a</sup> 12348.5	-14626.8	-4845.4	-11836.3	-2836.6	-2609.9	5584.5	-1626.0	-3348.9	-2191.9	864.9	16478.5
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	17057.0	-17062.5	-10423.9	-12466.0	-10375.7	-8938.8	-1645.3	-6286.3	-5350.9	-4691.8	778.7	13135.5
Currency and deposits	10676.9	-12483.6	-14517.2	-13931.7	-2851.3	-3507.5	-13287.2	-4236.6	-3996.8	-3975.5	-2554.2	10631.3
Securities other than shares	-8124.7	-2053.6	-1939.6	1201.8	-3785.2	132.2	128.8	343.5	452.9	153.6	77.8	28.0
Loans	...	...	...	...	...	127.3	-20.5	-13.2	4.4	50.6	44.6	-11.0
Shares and other equity	13473.7	1035.7	2177.2	-857.5	-1406.7	1273.1	7601.5	-2008.0	-1199.3	-516.2	330.8	952.2
Insurance technical reserves	273.3	188.0	-194.8	-68.0	-326.9	-70.6	-134.7	330.6	508.2	301.9	796.4	313.4
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts receivable	757.9	-3749.1	4050.6	1189.4	-2005.6	-6893.4	4066.8	-702.6	-1120.2	-706.1	2083.2	1221.6

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

## Greenland

### Source

The preparation of the annual National Accounts statistics in Greenland is undertaken by Statistics Greenland, located in Nuuk. Data are published once a year, typically by the end of November, and are made available on the internet ([www.bank.stat.gl](http://www.bank.stat.gl)) with the names of the variables appearing in Greenlandic, Danish and English. Data are followed by a short press-release and a publication containing more details, both available in Greenlandic and Danish. Longer time series are shown together with comments in Statistical Yearbook (text in Greenlandic and Danish).

### General

The present national accounts statistics for Greenland are based on 1993 SNA. The calculations are the first results from the new production based Greenlandic National Accounts statistics. Statistics for the General Government sector are quite detailed and it is possible to establish almost all accounts, i.e. from the production accounts to the capital account, for this sector. The statistics for the General Government sector are revised every ten years, most recently in 2011. The general government is quite important in Greenland and total expenditure for this sector accounts for approximately 70 per cent of GDP. Data are reported in current prices. Gross National Income is also calculated in constant prices.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 100: 1993 SNA, Danish Krone, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100											
Expenditures of the gross domestic product												
Final consumption expenditure	12489.0	12671.1	13049.1	13345.2	13634.1	13964.3	14108.7	14544.5	14913.9	15225.4	16086.4	
Household final consumption expenditure	5874.4	6064.3	6298.0	6402.6	6395.0	6634.6	6643.1	6791.1	6887.2	6859.8	7130.2	
NPISHs final consumption expenditure	23.2	16.2	22.1	22.7	23.1	17.6	34.1	36.8	41.0	40.8	42.4	
General government final consumption expenditure	6591.4	6590.6	6729.0	6919.9	7216.0	7312.0	7431.5	7716.6	7985.7	8324.8	8913.9	
Individual consumption expenditure	3947.4	4083.1	4057.5	4126.6	4282.7	4370.8	4456.6	4564.9	4762.0	4986.0	5306.5	
Collective consumption expenditure	2644.0	2507.5	2671.5	2793.4	2933.2	2941.2	2974.9	3151.7	3223.8	3338.8	3607.4	
Gross capital formation	4368.9	7370.3	9225.0	5694.7	4538.2	3604.6	4040.3	4464.2	4446.5	4170.3	6252.6	
Gross fixed capital formation	4287.2	7345.9	9344.1	5797.9	4539.8	3731.6	4039.4	4605.2	4355.8	4161.6	6217.6	
Changes in inventories	81.5	24.3	-123.8	-103.2	-1.6	-127.1	1.0	-141.0	90.7	8.7	35.0	
Acquisitions less disposals of valuables	0.2	0.1	4.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Exports of goods and services	4168.0	4794.4	5476.3	5670.5	5685.1	6136.8	6318.6	7428.9	7661.9	8538.0	7713.8	
Exports of goods	2657.6	3156.1	3805.1	4031.9	4052.4	4447.4	4424.7	5318.4	5574.4	6392.7	5592.7	
Exports of services	1510.4	1638.3	1671.2	1638.5	1632.8	1689.4	1893.8	2110.6	2087.6	2145.3	2121.1	
Less: Imports of goods and services	7463.1	10757.9	13338.4	9593.9	8777.9	7754.7	7653.9	8213.9	8193.4	8734.6	10163.0	
Imports of goods	4287.0	5019.2	5725.0	5160.4	5677.5	5237.0	4804.7	5285.7	5309.6	5717.1	6941.3	
Imports of services	3176.0	5738.6	7613.4	4433.6	3100.4	2517.7	2849.2	2928.2	2883.9	3017.5	3221.7	
Equals: GROSS DOMESTIC PRODUCT	13562.8	14078.0	14412.1	15116.5	15079.5	15951.0	16813.8	18223.7	18828.9	19199.0	19889.8	

**Table 1.2 Gross domestic product by expenditures at constant prices**

Series 100: 1993 SNA, Danish Krone, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
<b>Base year</b>	<b>2010</b>											
<b>Expenditures of the gross domestic product</b>												
Final consumption expenditure	12862.0	12671.1	12691.4	12698.1	12902.6	12932.8	12906.3	13117.4	13286.1	13504.0	13936.8	
Household final consumption expenditure	6079.5	6064.3	6083.3	6026.3	5960.9	6010.0	6006.1	6095.1	6145.1	6170.2	6285.5	
NPISHs final consumption expenditure	24.4	16.2	21.0	21.2	20.4	14.1	27.2	27.9	30.5	29.8	30.7	
General government final consumption expenditure	6757.7	6590.6	6587.0	6651.3	6925.5	6912.4	6873.9	6995.5	7111.5	7305.2	7619.8	
Individual consumption expenditure	4050.2	4083.1	3980.1	3985.3	4150.5	4170.0	4175.0	4221.8	4323.9	4457.3	4573.9	
Collective consumption expenditure	2707.3	2507.5	2606.9	2665.8	2774.7	2742.8	2700.0	2774.0	2789.3	2865.7	3054.0	
Gross capital formation	4426.6	7370.3	9013.0	5501.5	4360.5	3404.4	3752.3	4160.7	3988.7	3871.0	5673.7	
Gross fixed capital formation	4334.2	7345.9	9151.6	5619.1	4373.5	3537.7	3745.3	4270.4	3955.6	3911.1	5717.6	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	0.3	0.1	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Exports of goods and services	4381.0	4794.4	4998.3	4803.2	4916.8	5498.2	4953.0	5704.2	5488.4	5947.6	5631.6	
Less: Imports of goods and services	7764.1	10757.9	12694.6	8885.6	8296.8	7345.8	7473.3	8295.0	8004.1	8401.5	9992.6	
Equals: GROSS DOMESTIC PRODUCT <sup>a</sup>	13837.8	14078.0	14008.1	14203.4	14019.0	14683.8	14312.4	14982.5	14990.4	15267.1	15523.4	

<sup>a</sup> Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.**Table 2.4 Value added by industries at current prices (ISIC Rev. 4)**

Series 100: 1993 SNA, Danish Krone, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
	<b>Industries</b>											
Agriculture, forestry and fishing	1571.4	1886.2	2101.4	2447.8	2266.0	2765.2	2864.7	3355.3	3588.2	3532.2	3600.4	
Crop and animal production, hunting and related service activities	342.8	355.6	346.2	327.0	366.0	369.2	341.4	314.0	299.9	309.6	312.7	
Forestry and logging	...	...	...	...	...	...	...	...	...	...	...	
Fishing and aquaculture	1228.6	1530.6	1755.2	2120.8	1900.0	2396.0	2523.3	3041.3	3288.3	3222.6	3287.7	
Manufacturing, mining and quarrying and other industrial activities	1193.8	1102.7	1277.4	1482.0	1363.4	1346.5	1319.0	1489.8	1155.9	1422.8	1346.3	
Mining and quarrying	171.2	106.4	57.0	179.8	90.0	117.5	83.4	66.1	76.5	74.3	60.1	
Manufacturing	641.9	611.5	765.2	784.3	764.4	696.1	682.6	833.6	477.5	938.6	854.6	
Electricity, gas, steam and air conditioning supply	314.3	322.4	386.8	440.2	432.9	458.3	462.2	471.4	464.3	298.9	301.6	
Water supply; sewerage, waste management and remediation activities	66.4	62.4	68.4	77.7	76.1	74.6	90.8	118.7	137.6	111.0	130.0	
Construction	1245.1	1443.2	1325.5	1376.8	1371.0	1157.2	1547.2	1733.5	2047.0	2043.0	2404.5	
Wholesale and retail trade, transportation and storage, accommodation and food service activities	2582.3	2471.5	2438.7	2404.7	2442.6	2842.5	3197.0	3389.4	3545.5	3427.4	3561.6	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Wholesale and retail trade; repair of motor vehicles and motorcycles	1172.0	978.5	968.6	908.0	1148.5	1373.4	1634.2	1669.7	1758.0	1589.2	1630.9	
Transportation and storage	1125.4	1188.9	1212.9	1234.9	1057.7	1210.5	1251.2	1389.7	1429.1	1497.7	1579.0	
Accommodation and food service activities	284.9	304.1	257.2	261.8	236.4	258.6	311.6	330.0	358.4	340.5	351.7	
Information and communication	603.2	636.6	648.8	647.4	644.8	656.7	683.2	771.5	717.6	685.0	661.6	
Financial and insurance activities	165.8	173.3	188.2	199.1	198.3	204.7	236.0	239.2	244.4	229.0	242.9	
Real estate activities	1028.8	1085.0	1089.0	1120.0	1170.9	1158.1	1143.5	1166.1	1194.6	1216.9	1202.5	
Professional, scientific, technical, administrative and support service activities	677.5	675.3	619.6	602.2	700.0	774.2	698.1	736.3	780.4	758.4	697.2	
Public administration and defence, education, human health and social work activities	3856.1	3973.4	4074.2	4113.6	4250.1	4286.6	4393.1	4500.1	4684.4	4871.6	5146.6	
Public administration and defence; compulsory social security	2303.9	2361.8	2428.5	2436.6	2552.5	2570.1	2685.2	2756.6	2897.4	3053.7	3301.5	
Education	929.3	959.6	969.0	994.2	998.9	1007.2	980.7	994.2	1005.4	1001.9	1031.4	
Human health and social work activities	622.9	652.0	676.7	682.8	698.7	709.3	727.2	749.3	781.6	816.0	813.7	
Other service activities	212.7	222.9	231.5	232.0	229.7	214.9	231.0	210.3	233.4	241.4	256.6	
Arts, entertainment and recreation	185.4	187.1	206.8	205.9	199.9	195.3	206.2	185.9	205.4	206.5	216.9	
Other service activities	27.3	35.8	24.7	26.1	29.8	19.6	24.8	24.4	28.0	34.9	39.7	
Private households with employed persons	...	...	...	...	...	...	...	...	...	...	...	
Equals: VALUE ADDED, GROSS, at basic prices	13136.5	13670.4	13994.3	14625.5	14637.0	15406.4	16312.7	17591.7	18191.4	18427.7	19120.3	
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	
Plus: Taxes less Subsidies on products	426.3	407.6	417.8	491.0	442.6	544.6	501.1	632.0	637.5	771.3	769.4	
Plus: Taxes on products	636.1	626.9	634.3	707.1	661.4	774.9	745.2	853.4	857.3	1009.6	1009.8	
Less: Subsidies on products	209.7	219.3	216.5	216.0	218.8	230.3	244.1	221.5	219.8	238.3	240.4	
Equals: GROSS DOMESTIC PRODUCT	13562.8	14078.0	14412.1	15116.5	15079.5	15951.0	16813.8	18223.7	18828.9	19199.0	19889.8	

**Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)**

Series 100: 1993 SNA, Danish Krone, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
<b>Base year</b>	<b>2010</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	1688.3	1886.2	1807.5	1772.1	1702.2	2027.0	1616.4	1890.7	1941.0	1961.2	1890.8	
Crop and animal production, hunting and related service activities	359.1	355.6	340.9	315.6	347.2	336.3	317.1	279.2	262.9	255.4	244.8	
Forestry and logging	...	...	...	...	...	...	...	...	...	...	...	
Fishing and aquaculture	1333.3	1530.6	1466.6	1454.7	1361.7	1708.9	1352.4	1620.2	1684.2	1691.0	1629.6	
Manufacturing, mining and quarrying and other industrial activities	1208.6	1102.7	1227.8	1430.3	1395.2	1869.9	1724.9	1942.8	1183.3	1624.7	1618.2	
Mining and quarrying	181.3	106.4	47.8	161.3	85.6	111.3	80.5	65.1	78.0	67.6	59.1	



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
<b>Base year</b>	<b>2010</b>											
Manufacturing	641.8	611.5	736.0	810.6	846.6	1233.4	1115.9	1324.3	547.3	1037.1	1018.2	
Electricity, gas, steam and air conditioning supply	314.6	322.4	377.3	385.1	399.6	461.8	462.3	462.6	450.9	440.1	439.2	
Water supply; sewerage, waste management and remediation activities	71.6	62.4	66.7	73.2	62.5	63.5	65.9	84.6	96.5	75.6	87.2	
Construction	1257.7	1443.2	1395.2	1400.0	1374.5	1124.1	1447.4	1551.9	1889.1	1900.5	2208.7	
Wholesale and retail trade, transportation and storage, accommodation and food service activities	2508.0	2471.5	2487.3	2575.4	2262.4	2354.0	2412.1	2444.2	2425.4	2391.7	2449.8	
Wholesale and retail trade; repair of motor vehicles and motorcycles	1078.7	978.5	954.7	1032.6	990.1	966.9	997.7	975.9	964.1	864.3	866.5	
Transportation and storage	1121.1	1188.9	1276.2	1297.9	1062.1	1166.0	1144.5	1190.5	1169.7	1259.8	1333.7	
Accommodation and food service activities	308.2	304.1	256.4	244.9	210.1	221.2	269.9	277.9	291.6	267.5	249.6	
Information and communication	602.8	636.6	650.2	653.0	699.3	737.0	756.9	841.7	770.9	734.4	717.1	
Financial and insurance activities	167.9	173.3	188.9	198.7	200.0	204.7	237.9	239.8	239.5	218.6	224.8	
Real estate activities	1072.1	1085.0	1051.1	1037.3	1039.3	990.2	980.4	995.4	1023.1	1017.1	987.0	
Professional, scientific, technical, administrative and support service activities	698.2	675.3	586.5	534.4	604.0	648.5	553.1	547.7	571.2	550.5	...	
Public administration and defence, education, human health and social work activities	3943.4	3973.4	4004.4	3970.9	4130.6	4082.3	4100.8	4107.6	4220.3	4313.9	4483.6	
Public administration and defence; compulsory social security	2356.1	2361.8	2392.2	2365.6	2542.0	2500.4	2551.4	2543.1	2642.6	2738.5	2908.9	
Education	949.2	959.6	950.3	953.3	934.4	942.8	902.7	906.9	899.2	878.7	890.6	
Human health and social work activities	638.2	652.0	661.9	652.0	654.3	639.0	646.7	657.7	678.4	696.7	684.0	
Other service activities	221.4	222.9	221.4	213.6	198.9	201.4	215.0	186.4	203.1	211.2	...	
Arts, entertainment and recreation	191.2	187.1	198.6	191.4	176.6	190.7	202.0	173.9	189.4	187.6	193.6	
Other service activities	30.2	35.8	22.8	22.2	22.2	10.7	13.0	12.5	14.0	17.9	20.5	
Private households with employed persons	...	...	...	...	...	...	...	...	...	...	...	
Equals: VALUE ADDED, GROSS, at basic prices	13384.0	13670.4	13619.9	13795.2	13615.7	14266.4	14001.6	14707.0	14760.3	15027.0	15318.2	
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	
Plus: Taxes less Subsidies on products	456.5	407.6	388.1	407.4	402.5	416.7	326.8	304.2	278.1	286.4	273.5	
Equals: GROSS DOMESTIC PRODUCT <sup>a</sup>	13837.8	14078.0	14008.1	14203.4	14019.0	14683.8	14312.4	14982.5	14990.4	15267.1	15523.4	

<sup>a</sup> Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Total Economy**

Series 100: 1993 SNA, Danish Krone, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	23165.6	23815.3	24831.0	25933.7	25829.7	26625.5	27775.7	29915.5	30949.0	31493.4	32405.2	
Less: Intermediate consumption, at purchaser's prices	10029.0	10144.9	10836.7	11308.3	11192.7	11219.1	11463.0	12323.8	12757.6	13065.7	13284.8	
Equals: VALUE ADDED, GROSS, at basic prices	13136.5	13670.4	13994.3	14625.5	14637.0	15406.4	16312.7	17591.7	18191.4	18427.7	19120.3	
Compensation of employees	8103.7	8395.0	8934.4	8931.4	8817.9	8742.5	9051.1	9528.3	9909.5	10241.9	10604.6	
Taxes on production and imports, less Subsidies	426.3	407.6	417.8	491.0	442.6	544.6	501.1	632.0	637.5	771.3	769.4	
Taxes on production and imports	636.1	626.9	634.3	707.1	661.4	774.9	745.2	853.4	857.3	1009.6	1009.8	
Less: Subsidies	209.7	219.3	216.5	216.0	218.8	230.3	244.1	221.5	219.8	238.3	240.4	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

**Table 3.1 Government final consumption expenditure by function at current prices**

Series 100: 1993 SNA, Danish Krone, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
General public services <sup>a</sup>	1008.4	977.8	996.3	1007.2	1046.2	1055.7	1077.0	1147.8	1207.1	1160.5	1380.2	
Defence <sup>a</sup>	119.9	105.0	98.7	124.6	105.6	123.3	158.3	199.7	223.4	227.1	275.7	
Public order and safety <sup>a</sup>	505.2	528.9	611.1	620.5	722.8	716.6	673.8	880.4	896.7	945.8	971.6	
Economic affairs <sup>a</sup>	466.6	392.8	382.1	479.5	474.8	435.9	427.0	370.9	331.8	364.6	360.1	
Environment protection <sup>a</sup>	106.1	109.5	94.1	108.0	101.8	106.9	93.2	130.1	126.1	157.9	160.7	
Housing and community amenities <sup>a</sup>	53.3	41.3	48.3	37.6	30.1	36.7	36.8	30.1	32.0	51.9	23.8	
Health <sup>a</sup>	77.1	59.5	77.9	74.1	78.9	87.1	76.9	71.8	73.9	73.4	66.1	
Recreation, culture and religion <sup>a</sup>	196.3	189.7	195.8	160.9	168.9	180.7	180.8	136.4	143.8	118.8	137.8	
Education <sup>a</sup>	78.6	73.1	114.9	112.1	150.8	148.0	197.3	131.0	123.4	121.0	116.4	
Social protection <sup>a</sup>	32.6	30.0	52.3	68.8	53.3	50.2	53.8	53.2	65.6	117.9	115.0	
Equals: General government final consumption expenditure <sup>a</sup>	2644.0	2507.5	2671.5	2793.4	2933.2	2941.2	2974.9	3151.7	3223.8	3338.8	3607.4	

<sup>a</sup> Data refers only to collective government consumption expenditure (excludes individual consumption).

**Table 3.2 Individual consumption expenditure of households, NPISHs, and general government at current prices**

Series 100: 1993 SNA, Danish Krone, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100											
Individual consumption expenditure of households												
Food and non-alcoholic beverages	1302.4	1376.2	1379.0	1293.5	1383.6	1570.0	1533.3	1587.2	1597.4	1607.2	1679.9	
Alcoholic beverages, tobacco and narcotics	876.4	902.1	895.2	918.8	811.3	905.5	877.3	951.3	921.1	879.6	992.5	
Clothing and footwear	205.9	232.6	236.3	246.1	278.5	218.7	231.4	241.9	231.4	237.3	246.3	
Housing, water, electricity, gas and other fuels	1442.3	1461.3	1599.4	1717.5	1775.1	1787.2	1798.7	1747.2	1751.4	1721.6	1733.9	
Furnishings, household equipment and routine maintenance of the house	145.4	140.7	160.4	174.6	190.5	185.9	190.6	192.6	215.3	258.2	231.7	
Health	35.1	43.3	43.2	48.4	50.0	53.0	62.1	54.5	50.5	54.5	58.2	
Transport	356.8	373.5	410.7	424.4	408.2	417.3	427.0	471.4	523.6	563.1	599.6	
Communication	253.1	243.7	241.3	265.4	266.2	276.1	281.8	273.6	256.1	223.3	222.2	
Recreation and culture	457.6	452.3	481.8	489.6	470.7	489.3	498.2	519.4	555.5	566.1	612.5	
Education	16.4	14.0	17.5	16.9	20.6	18.7	20.8	19.8	15.9	14.1	14.5	
Restaurants and hotels	414.2	454.0	446.4	436.7	409.9	369.3	418.2	453.1	466.7	473.4	464.8	
Miscellaneous goods and services	492.8	511.3	550.2	558.1	545.0	586.2	602.4	621.8	656.5	642.1	673.3	
Equals: Household final consumption expenditure in domestic market	5998.3	6205.1	6461.4	6590.0	6609.6	6877.2	6941.7	7133.7	7241.6	7240.5	7529.4	
Plus: Direct purchases abroad by residents	213.5	214.4	203.0	200.8	184.4	176.0	176.1	186.9	220.7	243.3	236.7	
Less: Direct purchases in domestic market by non-residents	337.4	355.2	366.4	388.2	399.0	418.5	474.6	529.5	575.1	624.1	636.0	
Equals: Household final consumption expenditure	5874.4	6064.3	6298.0	6402.6	6395.0	6634.6	6643.1	6791.1	6887.2	6859.8	7130.2	
Individual consumption expenditure of non-profit institutions serving households (NPISHs)												
Equals: NPISHs final consumption expenditure	23.2	16.2	22.1	22.7	23.1	17.6	34.1	36.8	41.0	40.8	42.4	
Individual consumption expenditure of general government												
Housing	...	...	...	...	...	...	...	...	...	...	...	...
Health	1112.5	1153.4	1198.3	1219.8	1248.4	1274.1	1296.2	1351.5	1411.2	1482.1	1523.0	
Recreation and culture	94.8	94.2	105.0	108.7	111.2	121.3	117.1	119.3	104.6	128.3	119.0	
Education	1340.1	1386.1	1370.4	1408.1	1438.7	1493.8	1477.7	1467.3	1501.5	1511.7	1745.9	
Social protection	1394.0	1442.7	1377.9	1383.6	1476.8	1474.4	1557.3	1620.2	1738.6	1858.5	1912.8	
Equals: Individual consumption expenditure of general government	3947.4	4083.1	4057.5	4126.6	4282.7	4370.8	4456.6	4564.9	4762.0	4986.0	5306.5	
Equals: Total actual individual consumption	9845.0	10163.6	10377.6	10551.9	10700.8	11023.1	11133.8	11392.8	11644.2 <sup>a</sup>	12142.2 <sup>a</sup>	...	

<sup>a</sup> Data for this year(s) have not been revised. Discrepancy between components and total.

Table 4.5 General Government (S.13)

Series 100: 1993 SNA, Danish Krone, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	7318.4	7425.3	7548.8	7724.8	8243.6	8453.9	8541.9	8919.8	9324.5			
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	3081.8	3045.5	3114.4	3225.6	3600.0	3804.3	3803.0	4052.1	4254.0			
VALUE ADDED GROSS, at basic prices	4236.7	4379.9	4434.4	4499.2	4643.6	4649.6	4738.9	4867.7	5070.5			
Less: Consumption of fixed capital	491.0	508.7	521.0	547.6	554.2	562.7	570.8	576.0	591.2			
VALUE ADDED NET, at basic prices	3745.7	3871.2	3913.4	3951.6	4089.4	4086.9	4168.1	4291.7	4479.3			
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	4236.7	4379.9	4434.4	4499.2	4643.6	4649.6	4738.9	4867.7	5070.5			
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	3745.7	3871.2	3913.4	3951.6	4089.4	4086.9	4168.1	4291.7	4479.3			
Other taxes less Other subsidies on production	...	...	...	...	...	...	...	...	...			
Other taxes on production	...	...	...	...	...	...	...	...	...			
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...			
OPERATING SURPLUS, GROSS	491.0	508.7	521.0	547.6	554.2	562.7	570.8	576.0	591.2			
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	491.0	508.7	521.0	547.6	554.2	562.7	570.8	576.0	591.2			
Taxes on production and imports, less Subsidies	191.2	173.5	226.2	290.4	284.0	397.4	359.6	483.6	472.5			
Taxes on production and imports	709.5	702.7	725.9	792.4	753.0	864.8	832.3	944.8	958.0			
Taxes on products	709.5	702.7	725.9	792.4	753.0	864.8	832.3	944.8	958.0			
Other taxes on production	...	...	...	...	...	...	...	...	...			
Less: Subsidies	518.3	529.2	499.7	501.9	469.0	467.4	472.7	461.2	485.6			
Subsidies on products	518.3	529.2	499.7	501.9	469.0	467.4	472.7	461.2	485.6			
Other subsidies on production	...	...	...	...	...	...	...	...	...			
Property income	423.3	412.6	361.1	429.2	519.3	512.8	414.1	473.8	460.1			
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	18.1	16.9	22.2	19.5	25.5	20.5	23.4	21.4	18.1			
BALANCE OF PRIMARY INCOMES	1087.5	1077.9	1086.2	1247.7	1332.0	1452.4	1321.1	1511.9	1505.7			
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	1087.5	1077.9	1086.2	1247.7	1332.0	1452.4	1321.1	1511.9	1505.7			
Current taxes on income, wealth, etc.	3042.0	3463.6	3590.7	3653.5	3608.4	3743.8	3857.7	4186.9	4280.1			
Social contributions	...	...	...	...	...	...	...	...	...			
Other current transfers	4513.7	4544.7	4627.6	4741.9	4872.2	4859.3	4937.1	5147.2	5311.7			
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...			
Social benefits other than social transfers in kind	1275.7	1260.9	1326.9	1395.4	1391.9	1423.6	1427.5	1432.0	1379.2			

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Other current transfers	142.3	154.8	160.9	175.8	191.0	200.2	195.6	211.7	217.0			
GROSS DISPOSABLE INCOME	7225.2	7670.6	7816.7	8071.8	8229.8	8431.8	8492.8	9202.4	9501.2			
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	7225.2	7670.6	7816.7	8071.8	8229.8	8431.8	8492.8	9202.4	9501.2			
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	6612.0	6614.5	6741.5	6948.4	7317.3	7396.5	7355.5	7775.2	8119.5			
Individual consumption expenditure <sup>a</sup>	3853.1 <sup>b</sup>	4015.5 <sup>b</sup>	4039.1 <sup>b</sup>	4142.4 <sup>b</sup>	4289.7 <sup>b</sup>	4328.6 <sup>b</sup>	4403.6 <sup>b</sup>	4510.4	4707.0			
Collective consumption expenditure <sup>c</sup>	2758.9	2599.1	2702.3	2806.0	3027.6	3067.9	2951.8	3264.8	3412.5			
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...			
SAVING, GROSS	613.2	1056.0	1075.2	1123.4	912.5	1035.3	1137.3	1427.2	1381.7			
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	613.2	1056.0	1075.2	1123.4	912.5	1035.3	1137.3	1427.2	1381.7			
Capital transfers, receivable less payable	-105.6	-176.1	-44.2	-60.2	-58.2	-55.9	-76.9	-25.6	-95.0			
Capital transfers, receivable	0.0	0.0	0.0	0.0	4.0	0.0	0.6	0.0	0.0			
Less: Capital transfers, payable	105.6	176.1	44.2	60.2	62.2	55.9	77.5	25.6	95.1			
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS <sup>d</sup>	507.6	880.0	1031.0	1063.2	854.3	979.5	1060.4	1401.6	1286.7			
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	711.5	660.1	551.6	644.3	599.2	575.5	570.1	575.4	772.9			
Gross fixed capital formation	711.5	660.9	552.0	644.3	599.2	575.5	581.2	555.3	774.8			
Changes in inventories	...	...	...	...	...	...	...	...	...			
Acquisitions less disposals of valuables	0.0	-0.8	-0.4	0.0	0.0	0.0	-11.1	20.1	-1.9			
Acquisitions of non-produced non-financial assets	...	...	...	...	...	...	...	...	...			
NET LENDING (+) / NET BORROWING (-)	-203.9	219.9	479.4	418.9	255.1	403.9	490.2	826.2	513.8			

<sup>a</sup> Data in this table have not been updated, resulting in discrepancies with equivalent items in other tables. Discrepancy with equivalent item in other tables.

<sup>b</sup> Discrepancy with equivalent item in Table 3.2 (Individual consumption expenditure of households, NPISHs, and general government at current prices).

<sup>c</sup> Data in this table have not been updated, resulting in discrepancies with equivalent items in other tables.

<sup>d</sup> Item does not consider consumption of fixed capital.

## Grenada

### Source

Official estimates are published by the Central Statistical Office, Ministry of Finance, in "National Income Estimates of Grenada," St. George's.

### General

The estimates shown in the following tables have been prepared in accordance with the United Nations System of National Accounts 1993 (1993 SNA) so far as the existing data would permit. When the scope and coverage of the estimates differ for conceptual or statistical reasons from the definitions and classifications recommended in the SNA, a footnote provides explanation.

The base year for the constant price data is 2006.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 100: 1993 SNA, EC dollar, Western calendar year											Data in thousands	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100											
Expenditures of the gross domestic product												
Final consumption expenditure	2053340.0	2152180.0	2221920.0	2317510.0	2386790.0	2070940.0 <sup>a</sup>	2150460.0	2311410.0	2397400.0			
Household final consumption expenditure	1728410.0	1815780.0	1888560.0	1964900.0	2014170.0	2100200.0	1811820.0	1956690.0	2042680.0			
NPISHs final consumption expenditure	...	...	...	...	...	...	...	...	...			
General government final consumption expenditure	324930.0	336400.0	333360.0	352610.0	372620.0	370100.0	338635.0	354719.0	354719.0			
Gross capital formation	498220.0	458240.0	418590.0	352990.0	455260.0	433896.0	518958.0	547727.0	689757.0			
Gross fixed capital formation	498220.0	458240.0	418590.0	352990.0	455260.0	433896.0	518958.0	547727.0	689757.0			
Changes in inventories	...	...	...	...	...	...	...	...	...			
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...			
Exports of goods and services	505540.0	496160.0	529690.0	557530.0	578460.0	1285570.0	1367500.0	1417570.0	1577150.0			
Exports of goods	95292.0	84040.0	100310.0	115600.0	122710.0	125116.0	111600.0	107277.0	94170.0			
Exports of services	410250.0	412110.0	429380.0	441930.0	455750.0	1160460.0	1255900.0	1310290.0	1482980.0			
Less: Imports of goods and services	974650.0	1024840.0	1067840.0	1068350.0	1145560.0	1329370.0	1345000.0	1410300.0	1621720.0			
Imports of goods	709770.0	771050.0	797300.0	810850.0	875410.0	825552.0	829462.0	832810.0	998604.0			
Imports of services	264880.0	253790.0	270540.0	257500.0	270160.0	503814.0	515536.0	577492.0	623112.0			
Equals: GROSS DOMESTIC PRODUCT	2082450.0	2081740.0	2102370.0	2159680.0	2274940.0	2461210.0	2691920.0	2866400.0	3042580.0			

<sup>a</sup> Discrepancy between components and total.

**Table 1.3 Relations among product, income, savings, and net lending aggregates**

Series 100: 1993 SNA, EC dollar, Western calendar year

Data in thousands

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series 100</b>												
GROSS DOMESTIC PRODUCT	2082450.0	2081740.0	2102370.0	2159680.0	2274940.0	2461210.0	2691920.0	2866400.0	3039350.0			
Plus: Compensation of employees - from and to the rest of the world, net	468.0	462.0	442.0	443.0	555.0	-75350.0	-82504.0	-83189.0	-87445.0			
Plus: Compensation of employees - from the rest of the world	468.0	462.0	442.0	443.0	555.0	2911.0	3170.0	3555.0	3737.0			
Less: Compensation of employees - to the rest of the world	...	...	...	...	...	78260.0	85674.0	86744.0	91182.0			
Plus: Property income - from and to the rest of the world, net	-170687.0	-108132.0	-86229.0	-93005.0	-80471.0	-139614.0	-218741.0	-184594.0	-194038.0			
Plus: Property income - from the rest of the world	21468.0	18847.0	15137.0	18450.0	18193.0	32157.0	32175.0	30580.0	32145.0			
Less: Property income - to the rest of the world	192155.0	126979.0	101366.0	111454.0	98664.0	171771.0	250915.0	215174.0	226182.0			
Sum of Compensation of employees and property income - from and to the rest of the world, net	-170219.0	-107670.0	-85786.0	-92562.0	-79916.0	-214964.0	-301245.0	-267782.0	-281482.0			
Plus: Sum of Compensation of employees and property income - from the rest of the world	21935.0	19309.0	15580.0	18892.0	18748.0	35067.0	35345.0	34136.0	35882.0			
Less: Sum of Compensation of employees and property income - to the rest of the world	192155.0	126979.0	101366.0	111454.0	98664.0	250031.0	336589.0	301918.0	317364.0			
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...			
Equals: GROSS NATIONAL INCOME	1912230.0	1974070.0	2016580.0	2067120.0	2195030.0	2246250.0	2390680.0	2598620.0	2757870.0			
Plus: Current transfers - from and to the rest of the world, net	106983.0	85812.0	65010.0	81737.0	49439.0	77006.0	80009.0	83538.0	84502.0			
Plus: Current transfers - from the rest of the world	147957.0	124867.0	102913.0	114980.0	91785.0	107478.0	113572.0	117529.0	120232.0			
Less: Current transfers - to the rest of the world	40974.0	39056.0	37903.0	33243.0	42345.0	30472.0	33564.0	33991.0	35730.0			
Equals: GROSS NATIONAL DISPOSABLE INCOME	2019210.0	2059880.0	2081590.0	2148860.0	2244470.0	2323250.0	2470690.0	2682160.0	2842370.0			
Less: Final consumption expenditure / Actual final consumption	2053340.0	2152180.0	2221920.0	2317510.0	2386790.0	2070940.0	2150460.0	2311410.0	2397400.0			
Equals: SAVING, GROSS	-34126.0	-92298.0	-140330.0	-168660.0	-142320.0	252311.0	320227.0	370747.0	444976.0			
Plus: Capital transfers - from and to the rest of the world, net	104422.0	160203.0	140491.0	158309.0	118570.0	166193.0	219793.0	32375.0	133083.0			
Plus: Capital transfers - from the rest of the world	109997.0	165221.0	145408.0	163128.0	123293.0	171018.0	230593.0	75364.0	219483.0			
Less: Capital transfers - to the rest of the world	5576.0	5018.0	4918.0	4819.0	4723.0	4825.0	10800.0	42989.0	86400.0			
Less: Gross capital formation	498220.0	458240.0	418590.0	352990.0	455260.0	433896.0	518958.0	547727.0	689757.0			
Less: Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...			
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	-427925.0	-390335.0	-418425.0	-363337.0	-479010.0	-15392.0	21062.0	-144605.0	-111698.0			
<b>Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital</b>												
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...			
Equals: NET NATIONAL INCOME	...	...	...	...	...	...	...	...	...			
Equals: NET NATIONAL DISPOSABLE INCOME	...	...	...	...	...	...	...	...	...			
Equals: SAVING, NET	...	...	...	...	...	...	...	...	...			

**Table 2.1 Value added by industries at current prices (ISIC Rev. 3)**

Series 100: 1993 SNA, EC dollar, Western calendar year

Data in thousands

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
<b>Industries</b>												
Agriculture, hunting, forestry; fishing	96340.0	93953.0	93509.1	104360.0	110009.0	150164.0	199965.0	177900.1	163259.6	166112.4 <sup>a</sup>	160094.0	
Agriculture, hunting, forestry	70030.0	67936.0	69437.1	74278.0	79851.0	120654.0	167759.0	144217.6	129137.2	130840.3 <sup>a</sup>	123330.0	
Agriculture, hunting and related service activities	66620.0	64352.0	65755.7	70490.0	75938.0	116626.0	163650.6	140027.2	124878.2	126364.6 <sup>a</sup>	118741.0	
Forestry, logging and related service activities	3410.0	3583.0	3681.4	3789.0	3913.0	4028.0	4108.0	4190.4	4259.0	4475.7 <sup>a</sup>	4588.0	
Fishing	26310.0	26017.0	24072.0	30082.0	30158.0	29510.0	32206.0	33682.5	34122.4	35272.1 <sup>a</sup>	36765.0	
Mining and quarrying	8890.0	6610.0	4949.4	4250.0	5215.0	5559.0	7822.8	5813.8	6134.1	6344.2 <sup>a</sup>	6804.0	
Manufacturing	69040.0	71883.0	71006.0	70121.0	76913.0	84185.0	92043.8	96119.4	93628.3	100913.8 <sup>a</sup>	110543.0	
Electricity, gas and water supply	79580.0	80711.0	80253.0	86268.0	86761.0	91263.0	88578.4	85326.2	81703.0	85007.0 <sup>a</sup>	89571.0	
Construction	149140.0	147010.0	124310.0	105390.0	135923.0	134263.0	143318.1	161157.1	205020.9	233220.5 <sup>a</sup>	236481.0	
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods; hotels and restaurants	227420.0	214649.0	227797.0	223902.0	239627.0	274712.0	324653.8	365216.7	388391.1	414255.0 <sup>a</sup>	424436.0	
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods	136290.0	142572.0	148128.0	153005.0	158470.0	162712.0	177161.3	174208.6	192072.9	205221.0 <sup>a</sup>	216594.0	
Hotels and restaurants	91130.0	72076.0	79669.0	70897.0	81157.0	112000.0	147492.5	191008.1	196318.2	209034.0 <sup>a</sup>	207842.0	
Transport, storage and communications	258460.0	235694.0	233387.0	227062.0	237184.0	243150.0	272327.3	277419.0	299451.0	313584.1 <sup>a</sup>	343600.0	
Land transport; transport via pipelines, water transport; air transport; Supporting and auxiliary transport activities; activities of travel agencies	181570.0	165569.0	157059.0	151486.0	166793.0	181075.0	200507.0	203962.0	223501.8	237466.5 <sup>a</sup>	264406.0	
Post and telecommunications	76890.0	70124.0	76328.0	75573.0	70391.0	62075.0	71820.2	73457.1	75949.1	76117.6 <sup>a</sup>	79194.0	
Financial intermediation; real estate, renting and business activities	382730.0	374908.0	371481.0	389037.0	382409.0	389146.0	404439.9	432393.5	437887.2	451250.2 <sup>a</sup>	467382.0	
Financial intermediation	137980.0	130031.0	117872.0	134571.0	124573.0	121981.0	138218.2	161872.1	158599.2	162943.2 <sup>a</sup>	171389.0	
Real estate, renting and business activities	244750.0	244877.0	253608.0	254467.0	257836.0	267165.0	266221.7	270521.4	279287.9	288307.0 <sup>a</sup>	295994.0	
Public administration and defence; compulsory social security	141590.0	148895.0	153431.0	161748.0	175305.0	178133.0	166854.4	170864.5	178631.6	178701.8 <sup>a</sup>	182835.0	
Education; health and social work; other community, social and personal services	421210.0	430303.0	448943.0	500838.0	532682.0	575783.0	609537.9	652801.6	712537.1	702643.3 <sup>a</sup>	738778.0	
Education	345500.0	350024.0	368931.0	419245.0	445623.0	484073.0	517074.7	556102.2	609873.6	596882.6 <sup>a</sup>	629290.0	
Health and social work	39490.0	44944.0	46698.0	46630.0	51660.0	52915.0	47958.1	49502.6	54104.0	54887.7 <sup>a</sup>	56143.0	
Other community, social and personal services	36220.0	35336.0	33315.0	34962.0	35398.0	38795.0	44505.2	47196.8	48559.5	50873.0 <sup>a</sup>	53345.0	
Private households with employed persons	18040.0	18752.0	18641.0	19257.0	19423.0	19374.0	19388.0	19877.1	20148.8	20438.1 <sup>a</sup>	21193.0	
Equals: VALUE ADDED, GROSS, in basic prices	1852440.0	1797270.0 <sup>b</sup>	1803900.0 <sup>b</sup>	1863920.0 <sup>b</sup>	1979490.0 <sup>b</sup>	2124180.0 <sup>b</sup>	2305150.0 <sup>b</sup>	2417120.0 <sup>b</sup>	2552410.0 <sup>b</sup>	2634590.0 <sup>b</sup>	2743120.0 <sup>b</sup>	
Less: Financial intermediation services indirectly measured (FISIM)	27500.0	26102.0	23811.0	28310.0	21964.0	21552.0	23776.0	27769.5	34381.2	37880.2 <sup>a</sup>	38594.0	
Plus: Taxes less Subsidies on products	257500.0	284470.0	298475.0	295758.0	295586.0	336862.0	386768.0	449313.2	486939.6	520889.6 <sup>a</sup>	528245.0	
Plus: Taxes on products	257500.0	284470.0	298475.0	295758.0	295586.0	336862.0	386768.0	449313.2	486939.6	520889.6 <sup>a</sup>	528245.0	



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Less: Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Equals: GROSS DOMESTIC PRODUCT	2082450.0	2081740.0	2102370.0	2159680.0	2275070.0	2461040.0	2691920.0	2866430.0	3039350.0	3155480.0	3271370.0	

<sup>a</sup> Data for this year refers to preliminary data.

<sup>b</sup> The value of financial intermediation services indirectly measured (FISIM) is deducted from gross value added.

**Table 2.2 Value added by industries at constant prices (ISIC Rev. 3)**

**Series 100:** 1993 SNA, EC dollar, Western calendar year

**Data in thousands**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
<b>Base year</b>	<b>2006</b>											
	<b>Industries</b>											
Agriculture, hunting, forestry; fishing	91730.0	85740.0	84380.0	87878.0	95262.0	132031.0	176736.5	158133.9	133801.4	137753.3 <sup>a</sup>	131172.0	
Agriculture, hunting, forestry	68480.0	60220.0	61780.0	63846.0	66118.0	101648.0	147290.3	126810.1	102039.2	105197.1 <sup>a</sup>	97574.0	
Agriculture, hunting and related service activities	65640.0	57230.0	58710.0	60689.0	62857.0	98292.0	143866.7	123318.1	98490.0	101467.4 <sup>a</sup>	93807.0	
Forestry, logging and related service activities	2840.0	2990.0	3070.0	3157.0	3261.0	3357.0	3423.6	3492.0	3549.2	3729.7 <sup>a</sup>	3767.0	
Fishing	23250.0	25520.0	22600.0	24032.0	29144.0	30382.0	29446.1	31323.8	31762.2	32556.2 <sup>a</sup>	33598.0	
Mining and quarrying	8250.0	4610.0	3440.0	2951.0	3748.0	3859.0	5431.4	4036.6	4259.0	4404.9 <sup>a</sup>	4609.0	
Manufacturing	58500.0	60770.0	60690.0	60553.0	59186.0	60112.0	62307.0	65141.9	66903.3	73218.4 <sup>a</sup>	78248.0	
Electricity, gas and water supply	76190.0	75730.0	76550.0	75421.0	75466.0	75865.0	77621.9	81854.4	82735.8	87236.6 <sup>a</sup>	89951.0	
Construction	134530.0	133250.0	117490.0	96807.0	122847.0	117080.0	125239.2	141653.5	182838.7	205228.7 <sup>a</sup>	204018.0	
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods; hotels and restaurants	197040.0	186740.0	196470.0	202542.0	204892.0	239508.0	252952.6	259114.0	278186.2	301442.0 <sup>a</sup>	304889.0	
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods	124780.0	124320.0	125360.0	126440.0	131021.0	135863.0	148813.0	143836.0	157159.7	168963.4 <sup>a</sup>	171650.0	
Hotels and restaurants	72260.0	62420.0	71110.0	76102.0	73872.0	103645.0	104139.8	115278.6	121026.5	132478.6 <sup>a</sup>	133240.0	
Transport, storage and communications	237780.0	228450.0	221190.0	212526.0	223034.0	242402.0	236773.0	245887.0	258380.8	280323.3 <sup>a</sup>	299862.0	
Land transport; transport via pipelines, water transport; air transport; Supporting and auxiliary transport activities; activities of travel agencies	140960.0	136910.0	132630.0	122889.0	128775.0	140436.0	147097.4	162522.0	180199.7	194354.0 <sup>a</sup>	212172.0	
Post and telecommunications	96820.0	91540.0	88560.0	89637.0	94259.0	101966.0	89675.7	83365.0	78181.1	85969.3 <sup>a</sup>	87690.0	
Financial intermediation, real estate, renting and business activities	362740.0	354800.0	359810.0	361823.0	359778.0	366260.0	385497.9	396560.0	406320.9	418585.1 <sup>a</sup>	427500.0	
Financial intermediation	134160.0	124130.0	124450.0	126588.0	121085.0	119112.0	133383.3	139662.3	143045.9	150691.9 <sup>a</sup>	155236.0	
Real estate, renting and business activities	228570.0	230670.0	235370.0	235234.0	238693.0	247148.0	252114.7	256897.7	263275.1	267893.2 <sup>a</sup>	272264.0	
Public administration and defence; compulsory social security	126040.0	133410.0	139160.0	145793.0	141161.0	141261.0	141480.9	140375.3	138953.8	136595.2 <sup>a</sup>	138371.0	
Education; health and social work; other community, social and personal services	370310.0	368680.0	374520.0	376403.0	387090.0	402050.0	417980.2	430502.6	447808.6	429432.0	445576.0	
Education	302250.0	296170.0	300660.0	300847.0	312701.0	326945.0	344030.7	354746.9	371155.1	352156.3 <sup>a</sup>	367096.0	
Health and social work	34800.0	39620.0	41270.0	40748.0	39578.0	39523.0	38734.8	38621.0	38984.4	39151.6 <sup>a</sup>	39652.0	
Other community, social and personal services	33110.0	32890.0	32590.0	34807.0	34811.0	35582.0	35214.7	37134.7	37669.0	38124.5 <sup>a</sup>	38828.0	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
<b>Base year</b>	<b>2006</b>											
Private households with employed persons	16130.0	15970.0	15410.0	15542.0	15683.0	15798.0	15902.3	16028.4	16100.3	16200.8 <sup>a</sup>	16310.0	
Equals: VALUE ADDED, GROSS, in basic prices	1679230.0	1648150.0 <sup>b</sup>	1649120.0 <sup>b</sup>	1614070.0 <sup>b</sup>	1665470.0 <sup>b</sup>	1773460.0 <sup>b</sup>	1872890.0 <sup>b</sup>	1913270.0 <sup>b</sup>	1989990.0 <sup>b</sup>	2060390.0 <sup>b</sup>	2110660.0 <sup>b</sup>	
Less: Financial intermediation services indirectly measured (FISIM)	26070.0	27020.0	25690.0	24165.0	22682.0	22770.0	25040.0	26018.0	26301.7	30028.0 <sup>a</sup>	29848.0	
Plus: Taxes less Subsidies on products	233380.0	256590.0	268610.0	256113.0	248695.0	281243.0	314241.0	355654.0	379642.3	407364.0 <sup>a</sup>	406451.0	
Plus: Taxes on products	...	...	...	256113.0	248695.0	281243.0	314241.0	355654.0	379642.0	407364.0	406451.0	
Less: Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	
Equals: GROSS DOMESTIC PRODUCT	1886500.0	1877700.0	1892100.0	1870190.0	1914160.0	2054700.0	2187130.0	2268920.0	2369630.0	2467760.0	2517110.0	

<sup>a</sup> Data for this year refers to preliminary data.

<sup>b</sup> The value of financial intermediation services indirectly measured (FISIM) is deducted from gross value added.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Total Economy**

Series 100: 1993 SNA, EC dollar, Western calendar year

Data in thousands

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	3044560.0	3050490.0	3186160.0									
Less: Intermediate consumption, at purchaser's prices	1197150.0	1204780.0	1257180.0									
Equals: VALUE ADDED, GROSS, at basic prices	1847510.0	1845710.0 <sup>a</sup>	1929050.0 <sup>a</sup>									
Compensation of employees	...	...	...									
Taxes on production and imports, less Subsidies	...	...	...									
OPERATING SURPLUS, GROSS	...	...	...									
MIXED INCOME, GROSS	...	...	...									
Gross capital formation	...	...	...									

<sup>a</sup> Data for this year(s) have not been revised. Discrepancy with equivalent item in Table 2.1 (Value added by industries at current prices (ISIC Rev. 3)).

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Agriculture, hunting, forestry; fishing (A+B)**

Series 100: 1993 SNA, EC dollar, Western calendar year

Data in thousands

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	133950.0	135580.0	149270.0									
Less: Intermediate consumption, at purchaser's prices	37610.0	41220.0	46790.0									
Equals: VALUE ADDED, GROSS, at basic prices	96340.0	94360.0	102490.0 <sup>a</sup>									
Compensation of employees	...	...	...									
Taxes on production and imports, less Subsidies	...	...	...									
OPERATING SURPLUS, GROSS	...	...	...									

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
MIXED INCOME, GROSS	...	...	...									
Gross capital formation	...	...	...									

<sup>a</sup> Data for this year(s) have not been revised. Discrepancy with equivalent item in Table 2.1 (Value added by industries at current prices (ISIC Rev. 3)).

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Agriculture, hunting and related service activities (01)**

**Series 100:** 1993 SNA, EC dollar, Western calendar year **Data in thousands**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	88680.0	86010.0	90870.0									
Less: Intermediate consumption, at purchaser's prices	22060.0	21720.0	23650.0									
Equals: VALUE ADDED, GROSS, at basic prices	66620.0	64300.0	67220.0 <sup>a</sup>									
Compensation of employees	...	...	...									
Taxes on production and imports, less Subsidies	...	...	...									
OPERATING SURPLUS, GROSS	...	...	...									
MIXED INCOME, GROSS	...	...	...									
Gross capital formation	...	...	...									

<sup>a</sup> Data for this year(s) have not been revised. Discrepancy with equivalent item in Table 2.1 (Value added by industries at current prices (ISIC Rev. 3)).

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Forestry, logging and related service activities (02)**

**Series 100:** 1993 SNA, EC dollar, Western calendar year **Data in thousands**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	3590.0	4260.0	4600.0									
Less: Intermediate consumption, at purchaser's prices	180.0	210.0	230.0									
Equals: VALUE ADDED, GROSS, at basic prices	3410.0	4040.0 <sup>a</sup>	4370.0 <sup>a</sup>									
Compensation of employees	...	...	...									
Taxes on production and imports, less Subsidies	...	...	...									
OPERATING SURPLUS, GROSS	...	...	...									
MIXED INCOME, GROSS	...	...	...									
Gross capital formation	...	...	...									

<sup>a</sup> Data for this year(s) have not been revised. Discrepancy with equivalent item in Table 2.1 (Value added by industries at current prices (ISIC Rev. 3)).

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Fishing (B)**

Series 100: 1993 SNA, EC dollar, Western calendar year												Data in thousands
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	41680.0	45310.0	53800.0									
Less: Intermediate consumption, at purchaser's prices	15370.0	19290.0	22910.0									
Equals: VALUE ADDED, GROSS, at basic prices	26310.0	26020.0	30900.0 <sup>a</sup>									
Compensation of employees	...	...	...									
Taxes on production and imports, less Subsidies	...	...	...									
OPERATING SURPLUS, GROSS	...	...	...									
MIXED INCOME, GROSS	...	...	...									
Gross capital formation	...	...	...									

<sup>a</sup> Data for this year(s) have not been revised. Discrepancy with equivalent item in Table 2.1 (Value added by industries at current prices (ISIC Rev. 3)).

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Mining and quarrying (C)**

Series 100: 1993 SNA, EC dollar, Western calendar year												Data in thousands
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	11120.0	8260.0	10950.0									
Less: Intermediate consumption, at purchaser's prices	2220.0	1650.0	2190.0									
Equals: VALUE ADDED, GROSS, at basic prices	8890.0	6610.0	8760.0 <sup>a</sup>									
Compensation of employees	...	...	...									
Taxes on production and imports, less Subsidies	...	...	...									
OPERATING SURPLUS, GROSS	...	...	...									
MIXED INCOME, GROSS	...	...	...									
Gross capital formation	...	...	...									

<sup>a</sup> The value of financial intermediation services indirectly measured (FISIM) is deducted from gross value added.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Manufacturing (D)**

Series 100: 1993 SNA, EC dollar, Western calendar year												Data in thousands
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	188640.0	185850.0	197590.0									
Less: Intermediate consumption, at purchaser's prices	119600.0	103740.0	110300.0									
Equals: VALUE ADDED, GROSS, at basic prices	69040.0	82110.0 <sup>a</sup>	87290.0 <sup>a</sup>									

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Compensation of employees	...	...	...									
Taxes on production and imports, less Subsidies	...	...	...									
OPERATING SURPLUS, GROSS	...	...	...									
MIXED INCOME, GROSS	...	...	...									
Gross capital formation	...	...	...									

<sup>a</sup> Data for this year(s) have not been revised. Discrepancy with equivalent item in Table 2.1 (Value added by industries at current prices (ISIC Rev. 3)).

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Electricity, gas and water supply (E)**

Series 100: 1993 SNA, EC dollar, Western calendar year												Data in thousands
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	164570.0	187470.0	189200.0									
Less: Intermediate consumption, at purchaser's prices	84990.0	104280.0	104510.0									
Equals: VALUE ADDED, GROSS, at basic prices	79580.0	83190.0 <sup>a</sup>	84690.0 <sup>a</sup>									
Compensation of employees	...	...	...									
Taxes on production and imports, less Subsidies	...	...	...									
OPERATING SURPLUS, GROSS	...	...	...									
MIXED INCOME, GROSS	...	...	...									
Gross capital formation	...	...	...									

<sup>a</sup> Data for this year(s) have not been revised. Discrepancy with equivalent item in Table 2.1 (Value added by industries at current prices (ISIC Rev. 3)).

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Construction (F)**

Series 100: 1993 SNA, EC dollar, Western calendar year												Data in thousands
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	331430.0	308940.0	311650.0									
Less: Intermediate consumption, at purchaser's prices	182290.0	169910.0	171410.0									
Equals: VALUE ADDED, GROSS, at basic prices	149140.0	139020.0 <sup>a</sup>	140240.0 <sup>a</sup>									
Compensation of employees	...	...	...									
Taxes on production and imports, less Subsidies	...	...	...									
OPERATING SURPLUS, GROSS	...	...	...									
MIXED INCOME, GROSS	...	...	...									
Gross capital formation	...	...	...									

<sup>a</sup> Data for this year(s) have not been revised. Discrepancy with equivalent item in Table 2.1 (Value added by industries at current prices (ISIC Rev. 3)).

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Wholesale retail trade, repair of motor vehicles, motorcycles, etc.; hotels and restaurants (G+H)**

Series 100: 1993 SNA, EC dollar, Western calendar year

Data in thousands

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	406430.0	398230.0	422930.0									
Less: Intermediate consumption, at purchaser's prices	183940.0	180360.0	192290.0									
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	222490.0	217880.0	230630.0									
Compensation of employees	...	...	...									
Taxes on production and imports, less Subsidies	...	...	...									
OPERATING SURPLUS, GROSS	...	...	...									
MIXED INCOME, GROSS	...	...	...									
Gross capital formation	...	...	...									

<sup>a</sup> Data for this year(s) have not been revised. Discrepancy with equivalent item in Table 2.1 (Value added by industries at current prices (ISIC Rev. 3)).

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Transport, storage and communications (I)**

Series 100: 1993 SNA, EC dollar, Western calendar year

Data in thousands

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	490320.0	460880.0	488830.0									
Less: Intermediate consumption, at purchaser's prices	231850.0	227720.0	241360.0									
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	258470.0	233160.0 <sup>a</sup>	247470.0 <sup>a</sup>									
Compensation of employees	...	...	...									
Taxes on production and imports, less Subsidies	...	...	...									
OPERATING SURPLUS, GROSS	...	...	...									
MIXED INCOME, GROSS	...	...	...									
Gross capital formation	...	...	...									

<sup>a</sup> Data for this year(s) have not been revised. Discrepancy with equivalent item in Table 2.1 (Value added by industries at current prices (ISIC Rev. 3)).

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Financial intermediation; real estate, renting and business activities (J+K)**

Series 100: 1993 SNA, EC dollar, Western calendar year											Data in thousands	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	466880.0	474060.0	490860.0									
Less: Intermediate consumption, at purchaser's prices	84150.0	84730.0	87690.0									
Equals: VALUE ADDED, GROSS, at basic prices	382730.0	389320.0 <sup>a</sup>	403180.0 <sup>a</sup>									
Compensation of employees	...	...	...									
Taxes on production and imports, less Subsidies	...	...	...									
OPERATING SURPLUS, GROSS	...	...	...									
MIXED INCOME, GROSS	...	...	...									
Gross capital formation	...	...	...									

<sup>a</sup> Data for this year(s) have not been revised. Discrepancy with equivalent item in Table 2.1 (Value added by industries at current prices (ISIC Rev. 3)).

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Public administration and defense; compulsory social security (L)**

Series 100: 1993 SNA, EC dollar, Western calendar year											Data in thousands	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	296250.0	316160.0	321770.0									
Less: Intermediate consumption, at purchaser's prices	154830.0	164890.0	167810.0									
Equals: VALUE ADDED, GROSS, at basic prices	141430.0	151270.0 <sup>a</sup>	153950.0									
Compensation of employees	...	...	...									
Taxes on production and imports, less Subsidies	...	...	...									
OPERATING SURPLUS, GROSS	...	...	...									
MIXED INCOME, GROSS	...	...	...									
Gross capital formation	...	...	...									

<sup>a</sup> Data for this year(s) have not been revised. Discrepancy with equivalent item in Table 2.1 (Value added by industries at current prices (ISIC Rev. 3)).

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Education; health and social work; other community, social and personal services (M+N+O)**

Series 100: 1993 SNA, EC dollar, Western calendar year											Data in thousands	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	536930.0	556000.0	583360.0									
Less: Intermediate consumption, at purchaser's prices	115570.0	126270.0	132830.0									
Equals: VALUE ADDED, GROSS, at basic prices	421370.0	429730.0	450530.0									
Compensation of employees	...	...	...									
Taxes on production and imports, less Subsidies	...	...	...									
OPERATING SURPLUS, GROSS	...	...	...									
MIXED INCOME, GROSS	...	...	...									
Gross capital formation	...	...	...									

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Private households with employed persons (P)**

Series 100: 1993 SNA, EC dollar, Western calendar year											Data in thousands	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	18040.0	19070.0	19800.0									
Less: Intermediate consumption, at purchaser's prices	...	...	...									
Equals: VALUE ADDED, GROSS, at basic prices	18040.0	19070.0 <sup>a</sup>	19800.0 <sup>a</sup>									
Compensation of employees	...	...	...									
Taxes on production and imports, less Subsidies	...	...	...									
OPERATING SURPLUS, GROSS	...	...	...									
MIXED INCOME, GROSS	...	...	...									
Gross capital formation	...	...	...									

<sup>a</sup> Data for this year(s) have not been revised. Discrepancy with equivalent item in Table 2.1 (Value added by industries at current prices (ISIC Rev. 3)).

**Table 4.2 Rest of the world (S.2)**

Series 100: 1993 SNA, EC dollar, Western calendar year											Data in thousands	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100											
	V.I External account of goods and services - Resources											
Imports of goods and services	974645.0	1024836.8	1067837.8	1068347.6	1145570.0	1329370.0	1345000.0	1410300.0	1621720.0			
Imports of goods	709769.1	771047.2	797297.2	810851.2	875406.7	825552.0	829462.0	832810.0	998604.0			
Imports of services	264876.0	253789.5	270540.7	257496.4	270157.8	503814.0	515536.0	577492.0	623112.0			



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
<b>V.I External account of goods and services - Uses</b>												
Exports of goods and services	505540.7	496158.0	529691.2	557525.6	578460.0	1285570.0	1367500.0	1417570.0	1577150.0			
Exports of goods	95292.0	84044.5	100314.5	115596.3	122713.4	125116.0	111600.0	107277.0	94170.0			
Exports of services	410248.7	412113.5	429376.8	441929.3	455750.0	1160460.0	1255900.0	1310290.0	1482980.0			
EXTERNAL BALANCE OF GOODS AND SERVICES	469104.3	528678.7	538146.6	510821.9	567110.0	43794.0	-22505.0	-7265.0	44570.0			
<b>V.II External account of primary income and current transfers - Resources</b>												
EXTERNAL BALANCE OF GOODS AND SERVICES	469104.3	528678.7	538146.6	510821.9	567110.0	43794.0	-22505.0	-7265.0	44570.0			
Compensation of employees	...	...	...	...	...	78260.0	85674.0	86744.0	91182.0			
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...			
Taxes on production and imports	...	...	...	...	...	...	...	...	...			
Taxes on products	...	...	...	...	...	...	...	...	...			
Other taxes on production	...	...	...	...	...	...	...	...	...			
Less: Subsidies	...	...	...	...	...	...	...	...	...			
Subsidies on products	...	...	...	...	...	...	...	...	...			
Other subsidies on production	...	...	...	...	...	...	...	...	...			
Property income	192154.6	126978.6	101365.8	111454.4	98664.0	171771.0	250915.0	215174.0	226182.0			
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...			
Social contributions	...	...	...	...	...	...	...	...	...			
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...			
Other current transfers	40974.3	39055.5	37903.1	33243.1	42345.3	124067.0	135852.0	155104.0	156044.0			
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...			
<b>V.II External account of primary income and current transfers - Uses</b>												
Compensation of employees	467.5	462.5	442.4	442.7	555.0	2911.0	3170.0	3555.0	3737.0			
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...			
Taxes on production and imports	...	...	...	...	...	...	...	...	...			
Taxes on products	...	...	...	...	...	...	...	...	...			
Other taxes on production	...	...	...	...	...	...	...	...	...			
Less: Subsidies	...	...	...	...	...	...	...	...	...			
Subsidies on products	...	...	...	...	...	...	...	...	...			
Other subsidies on production	...	...	...	...	...	...	...	...	...			
Property income	21467.7	18846.5	15137.2	18449.5	18192.8	32157.0	32175.0	30580.0	32145.0			
Current taxes on income and wealth, etc.	...	...	...	...	...	...	...	...	...			
Social contributions	...	...	...	...	...	...	...	...	...			
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...			
Other current transfers	147957.4	124867.2	102913.2	114979.6	91784.6	114113.0 <sup>a</sup>	117913.0 <sup>a</sup>	124954.0 <sup>a</sup>	93728.0 <sup>a</sup>			
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...			
CURRENT EXTERNAL BALANCE	532340.6	550536.6	558922.7	521647.6	597586.9	268711.0	296678.0	290668.0	388368.0			

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
<b>V.III.1 Capital account - Changes in liabilities and net worth</b>												
CURRENT EXTERNAL BALANCE	532340.6	550536.6	558922.7	521647.6	597586.9	268711.0	296678.0	290668.0	388368.0			
Capital transfers, receivable less payable	-104421.5	-160202.6	-140490.7	-158308.8	-118569.5	-175843.0 <sup>a</sup>	-241393.0 <sup>a</sup>	-118353.0 <sup>a</sup>	-305883.0 <sup>a</sup>			
Capital transfers, receivable	5575.7	5018.1	4917.7	4819.4	4723.0	5150.0 <sup>b</sup>	5530.0 <sup>b</sup>	5588.0 <sup>b</sup>	...			
Less: Capital transfers, payable	109997.2	165220.7	145408.5	163128.2	123292.5	175843.0 <sup>a</sup>	241393.0 <sup>a</sup>	118353.0 <sup>a</sup>	305883.0 <sup>a</sup>			
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	427919.0	390334.1	418432.0	363338.8	479016.9	92868.0	55285.0	172315.0	82485.0			
<b>V.III.1 Capital account - Changes in assets</b>												
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...			
NET LENDING (+) / NET BORROWING (-)	427919.0	390334.1	418432.0	363338.8	479016.9	92868.0	55285.0	172315.0	82485.0			

<sup>a</sup> Discrepancy with equivalent item in Table 1.3 (Relations among product, income, savings, and net lending aggregates).

<sup>b</sup> Data for this year(s) have not been revised and therefore, may not be consistent with its components in this table and with corresponding data in other tables. Discrepancy with equivalent item in Table 1.3 (Relations among product, income, savings, and net lending aggregates).

## Guam

### Source

Response to the United Nations National Accounts Questionnaire from the Bureau of Statistics and Plans, Adelup, Guam. Official estimates and descriptions of Guam's Gross Domestic Product are prepared and published by the U.S. Bureau of Economic Analysis, U.S. Department of Commerce.

### General

The estimates shown in the following tables have been prepared in accordance with the United Nations System of National Accounts 1993 (1993 SNA) so far as the existing data would permit. When the scope and coverage of the estimates differ for conceptual or statistical reasons from the definitions and classifications recommended in the SNA, a footnote provides explanation.

For further information, please visit <https://www.bea.gov/news/2021/gross-domestic-product-guam-2019>

### Methodology:

#### Overview of GDP Compilation

Comprehensive updates are typically performed every 5 years, based on the Census Bureau's every-5-years economic censuses of island areas. With the comprehensive update, estimates dating back to 2002 have been revised to incorporate improvements to source data and methods, including information from:

- The U.S. Census Bureau's 2017 Economic Census of Island Areas (ECIA), which provides the most thorough and detailed statistics on the structure of the Guam economy,
- County Business Patterns data for 2017 and 2018 from the U.S. Census Bureau,
- Hospital cost reports data from the Centers for Medicare and Medicaid Services (CMS),
- BEA's U.S. national income and product accounts, and
- Guam government data sources, such as building permit data and newly available fiscal year 2019 audited government financial statements.

The revisions to consumer spending primarily reflect the incorporation of an improved estimation method for health care services for all years. Previously, estimates for health care services provided to households, including by hospitals, were benchmarked every 5 years to ECIA data on total revenues. Now, services provided by the government hospital are estimated for all years using annual data on net patient revenues from financial statements. For 2015 forward, CMS cost report data on net patient revenues of private sector hospitals are used for the first time. The cost report data replaced estimates of private sector services that had been extrapolated based on payroll data. The effect of the updated estimation method on the growth of GDP was largest for 2015 forward, as the newly incorporated CMS data showed a different pattern of growth than payroll data.

Estimates of private fixed investment were also revised, primarily reflecting the incorporation of more detailed building permit data into the annual indicators for construction activity for 2013 forward.

The reference year for inflation-adjusted measures has been updated to 2012. This is the same reference year used in BEA's national GDP estimates.

The estimates of GDP by industry and compensation by industry have been updated to incorporate the above data sources.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 200: 1993 SNA, US dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
<b>Expenditures of the gross domestic product</b>												
Final consumption expenditure <sup>a</sup>	5548.0	5765.0	5978.0	6254.0	6355.0	6536.0	6584.0	6613.0	6754.0	6919.0	7147.0	
Household final consumption expenditure	2847.0	2860.0	2950.0	3206.0	3218.0	3260.0	3287.0	3384.0	3549.0	3605.0	3704.0	
NPISHs final consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	
General government final consumption expenditure <sup>a</sup>	2701.0	2905.0	3028.0	3048.0	3137.0	3276.0	3297.0	3229.0	3205.0	3314.0	3443.0	
Gross capital formation <sup>b</sup>	1081.0	1057.0	1027.0	1044.0	1233.0	1355.0	1256.0	1205.0	1141.0	1223.0	1355.0	
Exports of goods and services	838.0	846.0	928.0	1004.0	1053.0	1057.0	1048.0	1119.0	1141.0	1165.0	1375.0	
Exports of goods	98.0	73.0	133.0	107.0	177.0	112.0	73.0	78.0	105.0	83.0	92.0	
Exports of services	740.0	773.0	795.0	896.0	875.0	945.0	974.0	1040.0	1036.0	1082.0	1284.0	
Less: Imports of goods and services	2639.0	2719.0	2949.0	3037.0	3241.0	3339.0	3089.0	3036.0	3024.0	3256.0	3567.0	
Imports of goods	2051.0	2098.0	2289.0	2395.0	2522.0	2559.0	2318.0	2272.0	2316.0	2479.0	2691.0	
Imports of services	588.0	621.0	661.0	642.0	719.0	780.0	770.0	764.0	709.0	777.0	876.0	
Equals: GROSS DOMESTIC PRODUCT	4828.0	4949.0	4984.0	5265.0	5399.0	5610.0	5799.0	5901.0	6013.0	6051.0	6311.0	

<sup>a</sup> Includes public gross capital formation.<sup>b</sup> Refers to private sectors only.**Table 1.2 Gross domestic product by expenditures at constant prices**

Series 200: 1993 SNA, US dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
<b>Base year</b>	<b>2012</b>											
<b>Expenditures of the gross domestic product</b>												
Final consumption expenditure <sup>a</sup>	5922.0	6064.0	6159.0	6254.0	6314.0	6381.0	6427.0	6402.0	6440.0	6419.0	6545.0	
Household final consumption expenditure	3072.0	3047.0	3090.0	3206.0	3227.0	3240.0	3301.0	3351.0	3441.0	3419.0	3484.0	
NPISHs final consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	
General government final consumption expenditure <sup>a</sup>	2850.0	3017.0	3069.0	3048.0	3087.0	3141.0	3126.0	3051.0	2999.0	3000.0	3061.0	
Gross capital formation <sup>b</sup>	1112.0	1093.0	1044.0	1044.0	1225.0	1331.0	1230.0	1181.0	1095.0	1144.0	1245.0	
Exports of goods and services	897.0	896.0	954.0	1004.0	1065.0	1061.0	1044.0	1122.0	1140.0	1143.0	1316.0	
Exports of goods	113.0	81.0	136.0	107.0	180.0	114.0	76.0	84.0	112.0	88.0	96.0	
Exports of services	785.0	814.0	817.0	896.0	886.0	946.0	966.0	1037.0	1028.0	1054.0	1218.0	
Less: Imports of goods and services	2896.0	2903.0	3004.0	3037.0	3251.0	3323.0	3202.0	3190.0	3098.0	3186.0	3482.0	
Imports of goods	2285.0	2255.0	2328.0	2395.0	2543.0	2574.0	2473.0	2480.0	2470.0	2520.0	2759.0	
Imports of services	612.0	649.0	676.0	642.0	707.0	748.0	727.0	711.0	638.0	673.0	732.0	
Equals: GROSS DOMESTIC PRODUCT <sup>c</sup>	5037.0	5151.0	5155.0	5265.0	5354.0	5450.0	5495.0	5505.0	5554.0	5504.0	5613.0	

<sup>a</sup> Includes public gross capital formation.<sup>b</sup> Refers to private sectors only.<sup>c</sup> Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.

**Table 2.1 Value added by industries at current prices (ISIC Rev. 3)**

Series 200: 1993 SNA, US dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
<b>Industries</b>												
Agriculture, hunting, forestry; fishing	...	...	...	...	...	...	...	...	...	...	...	...
Mining and quarrying	...	...	...	...	...	...	...	...	...	...	...	...
Manufacturing	...	...	...	...	...	...	...	...	...	...	...	...
Electricity, gas and water supply	...	...	...	...	...	...	...	...	...	...	...	...
Construction <sup>a</sup>	360.0	394.0	367.0	398.0	443.0	465.0	420.0	376.0	388.0	413.0		
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and households goods; hotels and restaurants <sup>a</sup>	893.0	947.0	975.0	1038.0	1069.0	1164.0	1238.0	1315.0	1360.0	1384.0		
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods <sup>a</sup>	464.0	495.0	513.0	551.0	537.0	552.0	587.0	607.0	624.0	625.0		
Hotels and restaurants <sup>a</sup>	429.0	452.0	462.0	487.0	532.0	612.0	651.0	708.0	736.0	759.0		
Transport, storage and communications	...	...	...	...	...	...	...	...	...	...		
Financial intermediation; real estate, renting and business activities	...	...	...	...	...	...	...	...	...	...		
Public administration and defence; compulsory social security <sup>b</sup>	1923.0	2031.0	2093.0	2096.0	2152.0	2239.0	2334.0	2315.0	2303.0	2309.0		
Education; health and social work; other community, social and personal services	...	...	...	...	...	...	...	...	...	...		
Private households with employed persons	...	...	...	...	...	...	...	...	...	...		
Plus: Statistical discrepancy <sup>c</sup>	1652.0	1576.0	1548.0	1733.0	1735.0	1742.0	1807.0	1895.0	1962.0	1946.0		
Equals: VALUE ADDED, GROSS, in basic prices <sup>d</sup>	4828.0	4949.0	4984.0	5265.0	5399.0	5610.0	5799.0	5901.0	6013.0	6051.0		
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...		
Plus: Taxes less Subsidies on products	...	...	...	...	...	...	...	...	...	...		
Equals: GROSS DOMESTIC PRODUCT	4828.0	4949.0	4984.0	5265.0	5399.0	5610.0	5799.0	5901.0	6013.0	6015.0		

<sup>a</sup> Includes Taxes less subsidies on production and imports.<sup>b</sup> Includes Taxes less subsidies on production and imports. Refers to all services by government.<sup>c</sup> Includes Taxes less subsidies on production and imports. Refers to other private industries.<sup>d</sup> Value Added refers to GDP.**Table 2.2 Value added by industries at constant prices (ISIC Rev. 3)**

Series 200: 1993 SNA, US dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
<b>Base year</b>	<b>2012</b>											
<b>Industries</b>												
Agriculture, hunting, forestry; fishing	...	...	...	...	...	...	...	...	...	...	...	...
Mining and quarrying	...	...	...	...	...	...	...	...	...	...	...	...
Manufacturing	...	...	...	...	...	...	...	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
<b>Base year</b>	<b>2012</b>											
Electricity, gas and water supply	...	...	...	...	...	...	...	...	...	...	...	...
Construction <sup>a</sup>	366.0	409.0	376.0	398.0	432.0	442.0	393.0	346.0	344.0	350.0		
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods; hotels and restaurants <sup>a</sup>	918.0	974.0	999.0	1038.0	1062.0	1129.0	1172.0	1236.0	1274.0	1275.0		
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods <sup>a</sup>	493.0	519.0	526.0	551.0	528.0	538.0	557.0	579.0	599.0	598.0		
Hotels and restaurants <sup>a</sup>	425.0	455.0	473.0	487.0	534.0	591.0	615.0	657.0	675.0	677.0		
Transport, storage and communications	...	...	...	...	...	...	...	...	...	...		
Financial intermediation, real estate, renting and business activities	...	...	...	...	...	...	...	...	...	...		
Public administration and defence; compulsory social security <sup>b</sup>	2012.0	2083.0	2114.0	2096.0	2121.0	2137.0	2164.0	2123.0	2114.0	2053.0		
Education; health and social work; other community, social and personal services	...	...	...	...	...	...	...	...	...	...		
Private households with employed persons	...	...	...	...	...	...	...	...	...	...		
Plus: Statistical discrepancy <sup>c</sup>	1745.0	1687.0	1665.0	1733.0	1739.0	1743.0	1766.0	1802.0	1826.0	1830.0		
Equals: VALUE ADDED, GROSS, in basic prices <sup>d</sup>	5037.0	5151.0	5155.0	5265.0	5354.0	5450.0	5495.0	5505.0	5554.0	5504.0		
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...		
Plus: Taxes less Subsidies on products	...	...	...	...	...	...	...	...	...	...		
Equals: GROSS DOMESTIC PRODUCT <sup>e</sup>	5037.0	5151.0	5155.0	5265.0	5354.0	5450.0	5495.0	5505.0	5554.0	5504.0		

<sup>a</sup> Includes Taxes less subsidies on production and imports.

<sup>b</sup> Includes Taxes less subsidies on production and imports. Refers to all services by government.

<sup>c</sup> Includes Taxes less subsidies on production and imports. Refers to other private industries.

<sup>d</sup> Value Added refers to GDP.

<sup>e</sup> Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.

**Table 4.1 Total Economy (S.1)**

Series 100: 1993 SNA, US dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
	<b>II.1.1 Generation of income account - Resources</b>											
<u>GROSS DOMESTIC PRODUCT</u>	4781.0	4895.0	4928.0	5199.0	5336.0	5538.0	5710.0	5793.0	...			
	<b>II.1.1 Generation of income account - Uses</b>											
<u>Compensation of employees</u>	2715.0	2861.0	2907.0	2950.0	3011.0	3146.0	3269.0	3259.0	...			
<u>Taxes on production and imports, less Subsidies</u>	296.0	320.0	336.0	355.0	365.0	391.0	393.0	408.0	412.0			
<u>Taxes on production and imports</u>	...	...	...	...	...	...	...	...	...			
<u>Taxes on products</u>	...	...	...	...	...	...	...	...	...			
<u>Other taxes on production</u>	...	...	...	...	...	...	...	...	...			
<u>Less: Subsidies</u>	...	...	...	...	...	...	...	...	...			
<u>Subsidies on products</u>	...	...	...	...	...	...	...	...	...			
<u>Other subsidies on production</u>	...	...	...	...	...	...	...	...	...			

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
OPERATING SURPLUS, GROSS	<sup>a</sup> 1770.0	1714.0	1685.0	1894.0	1960.0	2001.0	2048.0	2126.0	2137.0			
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...			

<sup>a</sup> Includes Mixed Income, Gross.

## Guatemala

### Source

The Bank of Guatemala, through the Department of Economic Statistics and the National Accounts Section, is responsible for the compilation of official statistics for national accounts. For annual accounts, the Bank of Guatemala issues a summary of the statistical tables of the national accounts. These tables can be found online at <https://www.banguat.gob.gt/inc/main.asp?id=147392&aud=1&lang=1>.

### General

Prior to 2006, the calculations of the main variables in the national accounts were based on the methodology contained in the 1953 version of the national accounts handbook, revision 2; these variables were based on the production structure of 1958. While that methodology was useful for illustrating economic trends, its capacity to reflect the current state of the economy was limited in some respects.

To ensure that the calculations reflect the country's current production structure, since 1997 the Bank of Guatemala has been making efforts to compile the national accounts in accordance with the internationally recommended System of National Accounts 1993 (1993 SNA), with 2001 as the base year.

With the aim of keeping Guatemala's national accounts system updated, the Bank of Guatemala included in its Institutional Strategic Plan the project called "Cambio de Año de Referencia del Sistema de Cuentas Nacionales y Adopción del SCN 2008" which not only allowed the updating of the reference year to 2013, replacing 2001, but also the adoption of the latest version of the international manual of national accounts called the System of National Accounts 2008 (2008 SNA), which replaced the 1993 SNA.

### Methodology:

#### Overview of GDP Compilation

GDP is calculated using the production, expenditure and income approach. Each method of the calculation produces different analytical tools.

In the expenditure approach, GDP is equal to final consumption spending plus gross fixed capital formation plus changes in inventories plus exports, minus imports. This calculation produces the final demand for goods and services, the structure of which, compared to the 2001 reference year, does not show significant differences. This approach is also calculated in current values and in chain measures of volume with reference year 2013.

In the income approach, GDP is equal to compensation of employees plus taxes, less subsidies, on production and imports, plus operating surplus and mixed income. Although this approach is the least commonly applied, it is very useful for observing the distribution of income; however, it is calculated only in current values.

In the production approach, the GDP is equal to the sum of the aggregate gross values (calculated in current values and in chain measures of volume with reference year 2013) of all economic activities, calculated as the difference between production and intermediate consumption, plus taxes net of subsidies to products not included in the value of production. It should be noted that in this update the Financial Intermediation Services Indirectly Measured (FISIM) are distributed to their corresponding uses, unlike the 2001 reference year series.

#### Expenditure Approach

The final consumption expenditure of households, according to the 2008 SNA, is the monetary value paid in goods and services by resident households, whose purpose is to generate a direct satisfaction of the needs of the members of the household. This includes spending on goods and services, as well as the estimated value of barter transactions, goods and services received in kind, as well as goods and services produced and consumed within the same household.



The main sources of information used to calculate the final consumption expenditure of households are the National Survey of Family Income and Expenses (ENIGFAM) 2009-2010, the Living Conditions Surveys (ENCOVI) 2011 and 2014, the monthly report of the Consumer Price Index (CPI) and population projections. Secondly, information from administrative records from the financial sector and information from government units is used.

The main sources of information used for the calculation of the final consumption of the general government, as well as for the calculation of the production of the Public Administration and defense, focus on the budgetary executions of income and expenses, the financial statements with their respective notes, explanatory and the execution of payrolls and number of employees.

The measurement of the final consumption of the general government at current prices is made by means of the sum of the expenses in goods of common and non-common use, remuneration, and current or capital transfers. From this estimate, the sales of goods and / or services made by some public institutions at non-market prices are deducted.

Gross fixed capital formation measures the total value of acquisitions less disposals of fixed assets made by the producer during the accounting period, plus certain specific expenses in services that increase the value of non-produced assets.

The main sources of information are the importation of capital goods and the Quarterly Survey of the Advancement of Private Buildings.

The calculation methodology is presented in three subgroups, which group Guatemala's main gross fixed capital formation assets: construction, machinery and equipment, and cultivated assets.

Exports and imports of goods and services are measured on the basis of balance of payments information and foreign trade statistics. In this sense, the foreign trade statistics are published on the basis of electronic contracts data transmitted by the Superintendence of Tax Administration. These statistics can be used to classify general foreign trade in trade in the customs territory, trade covered by Decree No. 29-89 of the Congress of the Republic (Law for the Promotion and Development of Export and Maquila Activity) and the commerce covered by Decree No. 65-89 of the Congress of the Republic (National Law of Free Trade Zones).

## **Income Approach**

The factors of production are the resources that are used for the production of goods and services, which, as compensation, correspond to an income as payment. Within the framework of the National Accounts, these incomes are divided into three groups, these being remunerations to employees, which are made up of the income obtained from the provision of the labor factor; the gross operating surplus, which is the income from the capital factor; and mixed income, which is the combination of both income (capital and labor) that corresponds exclusively to the institutional sector of the Households.

Remunerations and mixed income are obtained directly from the Employment and Income Matrix (MEI), since it integrates in an analytical table the income information of wage earners and independent workers. This matrix is constructed from household surveys and is complemented with income information from other sources. For more details, consult the MEI methodology at the following route  
[https://www.banguat.gob.gt/cuentasnac/PIB2013/Matriz\\_de\\_empleo\\_e\\_ingresos.pdf](https://www.banguat.gob.gt/cuentasnac/PIB2013/Matriz_de_empleo_e_ingresos.pdf).

On the other hand, the information on the gross operating surplus is obtained through the Economic Entries.

The MEI makes it possible to harmonize the jobs (PT), the income generation account and the production account. Due to this, a consistency process is carried out to the aforementioned accounts, starting with the production variables and added value through indicators that relate, for example, the gross production per job position (P1 / PT) or the added value per job position (B1b / PT).

Additionally, an analysis of the compensation of employees is carried out by means of indicators prepared from the average wages and salaries in money and the jobs (D111 / PT), and the average salaries and wages in kind between the positions of work (D112 / PT). It should be noted that a special consistency is made for employers' social contributions, based on the regulations that concern social security in Guatemala.

Since the operating surplus and the mixed income are balances generated by the transactions of the variables mentioned in the previous paragraphs, the consistency of these transactions is first carried out to make a correct analysis on said balances. In the case of mixed income, the information presented by the MEI is used to obtain indicators such as the average mixed income between jobs (B3b / PT). On the other hand, for gross operating surplus, indicators of this variable are used, for example, operating surplus versus production (B2b / P11) and operating surplus versus value added (B2b / B1b).

## **Production Approach**

The basic information used to prepare the production account of the various economic activities consists of the financial statements of the companies, compiled through economic surveys conducted by the Bank of Guatemala and obtained directly from public corporations, the general government, and financial institutions that provided analytical records supplemented by statistical annexes, together with explanatory notes in some cases. Additionally, technical visits and complementary investigations are carried out to capture important information for measuring the production account of various economic activities.

The detailed methodology for each division of the ISIC can be found in the following link:

[https://www.banguat.gob.gt/cuentasnac/PIB2013/Cuentas\\_nacionales\\_de\\_Guatemala\\_aspectos\\_conceptuales\\_metodologicos.pdf](https://www.banguat.gob.gt/cuentasnac/PIB2013/Cuentas_nacionales_de_Guatemala_aspectos_conceptuales_metodologicos.pdf).

## **Overview of the Compilation of the Integrated Economic Accounts**

### **Non-financial corporations (S11)**

The non-financial corporations sector is subdivided into public non-financial corporations (S11001) and private non-financial corporations (S11002 / 3/4). The basic information used to prepare these are the financial statements of the companies, compiled in the case of public non-financial companies, through the Integrated Accounting System for Decentralized Institutions (SICOINDES), for these institutions their budget executions of income and expenses are also used, as well as information provided directly by said institutions (audited financial statements with explanatory notes).

Information on private non-financial corporations is obtained through the Economic Survey (ENEC) conducted by the Basic Statistics and Surveys Section of the Macroeconomic Statistics Department. Information was taken from the income statement to calculate from the production account to the secondary income distribution account. The production of non-financial corporations producing goods was calculated using the sales method, in which production consists of the sum of all sales during the period, other uses of production (transfers, remuneration in kind and donations) and changes in inventories of finished products and products in process. The production of non-financial companies engaged in trade was calculated by measuring trade margins; that is, the value of sales minus the cost of sales, which must be reconciled with the trade margins calculated by product in supply and use balances. To carry out this harmonization, a study of margins and marketing channels and freight rates was carried out, from which the different marketing channels and margin coefficients were obtained that are applied to the basic values of the different goods to obtain the margin valuation of trade by product and of the economy in general. For the set of units dedicated to providing services, production equals sales revenue.

Regarding accumulation accounts and balance sheet accounts (initial balance, change in balances and final balance), information was obtained from the general balance through the Economic Survey (ENEC), which shows financial and non-financial assets and liabilities of a company at a given time. Therefore, the accounts compiled on the basis of these balance sheets measure the flows or movements during the year, as well as the balances of said assets and liabilities. Additionally, the administrative records corresponding to the institutional subsector of private non-financial corporations are used as a source of auxiliary information, with the purpose of

complementing and validating the information of the institutional accounts. In this context, information from counterpart sectors with more information is also validated, such as the general government, financial companies, and the rest of the world account.

#### Financial corporations (S12)

Financial corporations are divided into six subsectors: central bank and depository corporations (S121 - S122), investment funds (S123 - S124), other financial intermediaries n.e.c. (S125), financial auxiliaries (S126), captive financial institutions and money lenders (S127) and insurance companies and pension funds (S128 - S129). It should be noted that for compilation purposes, these six subsectors have a greater disaggregation. The main sources of information to compile the accounts of financial companies are the financial statements of the institutional units that make up this sector, which are provided by the Superintendency of Banks (SIB) for the institutions under its supervision, as well as the audited financial statements that are obtained through the web pages of each financial institution. The information on the institutions not supervised by the SIB is obtained from the financial statements provided by them and through the Economic Survey (ENEC), as the case may be. The main production of financial companies is made up of the commissions charged explicitly and by the Financial Intermediation Services Indirectly Measured (FISIM), the latter are an estimate of the implicit charge made by financial institutions (intermediaries) for the intermediation service (granting loans and receiving deposits, among others), as well as lenders with their own funds. The explicit commissions are obtained directly from the financial statements and other information such as the explanatory notes to the financial statements. In the case of the central bank, its production is calculated through the sum of its costs and its production is treated as non-market. For its part, the FISIM calculation is carried out by allocating market benchmark interest and is calculated as the difference between the benchmark interest and the actual interest paid or collected. FISIM is used for intermediate consumption in economic activities, final consumption by households and exports. The intermediate consumption of financial companies takes into account the expenditure on goods and services used in the production processes, such as commissions, rental of buildings, electricity, communication expenses, etc. Value added is the difference between the gross value of production and intermediate consumption; and its components are determined by the information provided by the institutions. The balance obtained is the gross operating surplus. Property income receivable and payable, consisting of interest and dividends, can be calculated directly from the accounting and financial information obtained for this sector.

In the case of insurance companies, the production account reflects the production of non-life insurance that is calculated through the gross premiums received minus the adjusted indemnities plus the supplementary premiums, which consist of the return on investment of technical reserves. The value of the gross premiums is calculated as the value of the premiums received by the insurers (amount paid by the insured), deducting the value of their cancellations and refunds. Adjusted indemnities are calculated through the loss ratio, which corresponds to the percentage of the premium that the insurer expects to pay for claims that may occur in the period of validity, by type of claim. Insurance entities carry out reinsurance with other non-resident insurance entities, being the only entities that are legally authorized to do so. Reinsurance is measured in the same way as the insurance service in the local market, with the differentiation of the loss ratio that is calculated from the expected loss ratio only for imported and exported reinsurance. The production of life insurance is calculated through the premiums received, less the benefits accrued (when there is a death), plus the supplementary premiums that correspond to the property income generated (interest, dividends, among others) by the insurers by investing your reserves; plus the net changes in technical reserves. Income from secondary activities such as commissions and rentals, among others, is added to production.

The auxiliary financial activities of financial services include the provision of services that, without constituting financial services themselves, are closely linked to financial services activities, such is the case of credit card operators, brokerage houses, exchange, brokers and insurance adjusters, among others.

Gross formation of fixed capital, which includes acquisitions of durable goods and intangible investments, is calculated on the basis of movements in fixed assets and accounting flows, deducting the revaluation effect. Gross savings in this sector are obtained as residual. This procedure is used to reconcile non-financial and financial transactions in the financial statements and to ensure consistency of net loans. Changes in inventories include inventories of silver, gold and / or other precious metals, as well as merchandise inventories. They are measured taking into account the movements in the accounting flows. After compiling the financial account based on the

financial assets and liabilities identified in the balance sheet, the net borrowings (+) / net borrowings (-) from the financial account are compared to the net borrowings / net borrowings from the financial account. capital. In principle, the two values should be the same; in practice, they are not due to the lack of information in the basic data.

The information to calculate the balance sheet accounts (opening balances, balance changes and closing balance), is obtained from the general balance sheet and from the explanatory notes to the audited financial statements, which record the assets (financial and non-financial) and liabilities held by financial institutions at the beginning and end of the year under study, which allows determining the flow or movement of the year, as well as the stocks of said items.

#### General Government (S13)

This sector is divided into five subsectors: central government except social security and ISFLSGC (S13111), non-profit institutions that serve the central government, ISFLSGC, (S13112), local governments (S13131), non-profit institutions that serve local governments, ISFLSGL (S13132) and social security funds (S1314). The main sources of information to compile the accounts of the general government are the budgetary executions of income and expenses, as well as the financial statements of the institutional units that make up this sector, which are provided by the Ministry of Public Finance through the different modules of the Integrated Accounting System (SICOIN, SICONIDES and SICOINGL), as well as audited financial statements, provided directly by the institutions. The data from budget runs is used to calculate transactions because the details they contain allow you to distinguish the various transactions posted to different accounts. Furthermore, as this information is available at the level of the entities and organizations identified as budget units, it can be used to make the necessary classifications according to the economic activity and the function performed by these units when they participate in certain transactions. It should be noted that the expenses mentioned in the budget execution data are recorded on a cash basis, so they have been adjusted as necessary and with the complementary information available, to convert them on an accrual basis. The complete sequence of accounts is compiled, from production accounts to balance sheets. The particular characteristics of the accounts in this sector are highlighted below. Government institutional units may have market production, production for their own final use, and other non-market production. Total production is calculated using explicit costs incurred; In other words, by calculating the sum of intermediate consumption, employee compensation, other taxes on production and consumption of fixed capital, it should be noted that there is no information on consumption of fixed capital, so the data from depreciation as a proxy for this item. Other non-market production for own use is obtained by deducting from the total production calculated on a cost basis the value of sales of goods and services at economically significant prices (market production) and sales of goods and services at prices that are not they are economically significant. The operating surplus of the market activities of the institutions of the general government, which is recorded in the income generation account, is equal to the production of such activities less the sum of the costs incurred; that is, it is calculated as an equilibrium element, as in the case of any market activity.

Taxes on production and imports are measured using data on tax revenues and own revenues received by certain institutional units, such as the Guatemalan Tourism Institute, the National Institute of Technology and Training, and the Superintendency of Tax Administration. The criteria for recording current taxes on income, wealth, etc., are similar to those applied to taxes on production and imports. All current transfers made by the government to public non-financial corporations and other private corporations are recorded as subsidies, which are reflected in the data on budget execution and financial statements, as the case may be. Property income transactions cover, mainly, the interests paid on the internal and external public debt and on the securities issued, which are harmonized, in the process of reconciliation of the interest matrix, with the interests received by the banks. and the rest of the world. Property rental income mainly includes dividends and withdrawal of income from quasi-corporations from nonfinancial and financial public corporations, as well as interest on deposits and securities acquired from third parties. Includes payments from the private sector to the government for the use of state-owned resources, such as mining royalties. The net social contributions include the income of the Guatemalan Social Security Institute (IGSS) and the Military Welfare Institute (IPM) for the contributions they receive from employees and employers in exchange for the provision of social security benefits to participants. The calculation of social security benefits includes data on pension and retirement benefits, temporary disability benefits, lump sum benefits for permanent disability, special rehabilitation benefits, and disability, old age and survivors benefits, among others. Employee benefit payments that do not come from special funds (which at the same time are considered imputed social

contributions) refer to social assistance benefits paid in the form of pensions, directly by the government as the employer of its former employees, ex disabled employees, etc. make these payments without creating a segregated reserve or other special fund for that purpose. To measure other current transfers payable, the data reported by each institutional unit is recorded, first separating current transfers within the general government from transfers paid to other sectors; the latter are reconciled with the values that these sectors report having received in the process of preparing the current transfer matrices. For other current transfers receivable, internal and external transfers recorded as government revenue are measured. The final consumption expenditure of the general government in individual and collective consumption consists of other non-market production for own final use, calculated in the production account. In the compilation of general government accounts, individual final consumption expenditure is considered to include expenditures directed at a limited group of people, as in the case of education, health, sports and recreation. Collective final consumption expenditure was considered to include all services provided by the government to the community as a whole, such as public administration and defense. Individual final consumption expenditure also includes purchases of goods and services by the general government that are distributed to households without any processing, such as medicines provided free of charge. The value of individual final consumption expenditure, recorded using the use of disposable income account, is transferred to households in the form of social transfers in kind. This transaction is recorded in the redistribution of income in kind account.

For the calculation of gross fixed capital formation in construction and machinery and equipment, data from the balance sheet are used after being reconciled with budget executions, in cases where data from both sources were available. Capital transfers receivable are calculated from the balance sheet equity, where it cannot be identified, it is taken from the income of budget executions, as well as transfers payable from the expense values shown in said executions. Like current transfers, capital transfers are reconciled with the values reported as received and paid by those sectors in the process of preparing the capital transfer matrices. In both cases, internal transfers (between subsectors of the general government) are distinguished from transfers receivable and payable to other sectors. The accumulation and balance sheet accounts are compiled on the basis of data from the general balance sheet, identifying transactions that involve financial and non-financial assets; and liabilities, and incorporating the adjustments obtained in the harmonization process of the transaction matrices, other flows and balances.

#### Households (S14)

The 2008 SNA manual defines the household as a small group of people who share the same home, their income and wealth (totally or partially), and who collectively consume certain types of goods and services, especially those related to food and accommodation. In addition, institutional households composed of people residing in hospitals, nursing homes, convents, prisons for long periods of time, etc. are listed. The institutional sector of households is made up of all resident households that function as producers, income earners, consumers and owners of assets and liabilities. In this context, households as producers are delimited within an operational framework called household enterprises, the legal organization of which is unincorporated enterprises. Its main characteristics include the lack of clear distinction between assets and liabilities belonging to the company and those of its holders as members of the household. These holders can be employers (if they have employees) or self-employed (if they have no employees). Household production recorded in the national accounts includes the production of all goods and services intended for sale, for self-consumption or self-training of capital, for own-account production of owner-occupied housing services, and household and personal services produced by paid staff. In addition, it is considered among the characteristics of the producer in the household sector, the classification of the institutional group into three subsectors, these being formal households, informal households and other households, depending on the size of the company and the destination of the company. production. In order, the added value of households is obtained from the Employment and Income Matrix (MEI), which presents the labor income of households by subsector and economic activity; cost structures, technical coefficients and production structures are estimated with information from the Economic Survey (ENEC) directed at household establishments, which was used to investigate household enterprises with fixed premises dedicated to manufacturing, commerce, services and transportation; in conjunction with some special investigations for other activities such as mining, construction, agriculture, financial auxiliaries and domestic services, where complementary sources of information are used.

The household account was processed at the institutional level from the production account to the balance sheet account, and at the same time the accounts of the economic activities in which households participate are compiled. This ensured coherence between institutional sectors and economic activities. When the institutional sectors use labor offered by households to carry out their production process, they are compensated through the payment of salaries and social contributions. Another important part of household income is found in the income they receive from owning financial assets in resident and non-resident units. Likewise, there are also rents received from the leasing of natural resources to other institutional sectors. As remunerated, the contributions paid and benefits received by households are recorded in the secondary distribution of income account. In addition, this account records the so-called current transfers, which constitute another type of income received by households. One of the most important transfers are those made between resident and non-resident households (remittances). The result of current transfers, contributions and social benefits is recorded as disposable income. In addition, it is considered as income in kind those transfers made to households in the form of goods and services, by the institutional sectors of the government and the non-profit institutions that serve households (NPISHs). When this transfer is added to disposable income, the adjusted disposable income is obtained, which is recorded as the balance of the income redistribution account in kind.

The acquisition and disposal of assets (financial and non-financial) and liabilities is another of the functions of households. Asset acquisitions reflect the accumulated wealth of households, which, for the most part, is the acquisition of homes (non-financial asset); this sector can also concentrate part of its wealth in investments in financial assets. As a counterpart, households have liabilities, among which are loans related to mortgages. These acquisitions and disposals of household assets and liabilities are recorded in the accumulation accounts and in the balance sheet accounts, most of which are compiled as a counterpart of their interaction with other sectors, thus sequentially showing the balances and the changes in the value of assets and liabilities owned by this institutional sector. The accounts mentioned are integrated for the first time into the national accounts of Guatemala.

#### Non-Profit Institutions Serving Households (NPISHs)

The information used to compile the current accounts of this sector was taken from the detailed financial statements of these institutions, which consist of the income statement and the general balance sheet, captured in the Economic Survey (ENEC). In principle, the complete sequence of accounts is compiled for the units that make up this sector, from production accounts to the balance sheet account; the particular characteristics of the accounts in this sector are highlighted below. Output is measured by costs incurred, that is, as the sum of intermediate consumption, compensation of employees, other taxes on production and consumption of fixed capital, as consumption of fixed capital was not estimated, data on depreciation is used as a proxy for this item. The other non-market production for own use is obtained by deducting from the total production calculated on a cost basis the value of the sales of goods and services at economically significant prices (market production) and the sales of goods and services at prices that do not they are economically significant. The operating surplus of the economic market activities of these institutions, which is recorded in the income generation account, is equal to the production of such activities less the sum of the costs incurred.

Property receivables consist primarily of interest earned on deposits and, to a lesser extent, some investments in securities. Most of the sector's resources come from current transfers to these institutions from various resident sectors and the rest of the world. These data are obtained from the financial statements of the institutions and from the reconciliation process of the transfer matrices, in which this sector is assigned the amounts paid by other sectors and the rest of the world. The individual final consumption expenditure of these institutions consists of other non-market production for own final use, calculated in the production account, plus purchases of goods and services by NPISHs that are distributed to households without any processing. The value of individual final consumption expenditure, recorded using the disposable income account, is transferred to households in the form of social transfers in kind (individual transfers of non-market goods and services). This transaction is recorded in the redistribution of income in kind account.

Regarding the accumulation accounts, the initial balances, the changes in the balances and the final balances, the information was obtained from the balance sheet provided in the ENEC, which records the assets (financial and non-financial) and liabilities in power of these institutions, allowing the accounts that are prepared from this financial statement, measure the flows and stocks of the year.

Additionally, the administrative records corresponding to this institutional sector are used as a source of auxiliary information, with the purpose of complementing and validating the information of the institutional accounts. In this context, the information of counterparty sectors with more information is also validated to complete the transactions of the NPISH sector, such as the general government, financial corporations, public non-financial corporations and the rest of the world account.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 100: 1993 SNA, quetzal, Western calendar year  
Series 1000: 2008 SNA, quetzal, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100				1000							
<b>Expenditures of the gross domestic product</b>												
Final consumption expenditure	295962.8	321654.7	354331.4	380080.9	410829.3							
Household final consumption expenditure	261786.1	283677.6	312792.2	335326.9	403251.7	431774.5	454151.9	476924.7	502726.2	533370.5	569013.9	569968.3
NPISHs final consumption expenditure	2828.7	3082.7	3736.0	3909.1	362098.8	376981.5	396169.9	419463.7	441428.6	466519.5	496652.7	494599.2
General government final consumption expenditure	31348.0	34894.4	37803.2	40844.9	352087.9							
Individual consumption expenditure	13437.4	14938.9	16628.3	17486.7	4009.0	4444.8	5200.1	5050.2	5631.0	5847.3	6438.6	6189.0
Collective consumption expenditure	17910.6	19955.5	21175.0	23358.2	4162.6							
Gross capital formation	40198.7	46424.9	56502.1	59029.1	44721.5	50348.3	52781.9	52410.7	55666.7	61003.7	65922.6	69180.1
Gross fixed capital formation	46595.2	49324.5	54910.0	58379.5	47001.1	50348.3	52781.9	52410.7	55666.7	61003.7	65922.6	69180.1
Changes in inventories	-6401.2	-2904.4	1588.3	649.6	22203.6	24574.0	26142.8	26738.3	27949.3	29529.8	33263.1	35640.2
Acquisitions less disposals of valuables	4.7	4.9	3.9	0.0	24797.5	25774.3	26639.2	25672.4	27717.4	31473.9	32659.5	33539.9
Exports of goods and services	73836.2	85957.3	98783.4	98162.5	59270.2	67417.3	70585.4	69587.3	71584.5	75947.4	84834.2	77505.9
Exports of goods	60257.0	70540.3	83601.2	81996.4	65966.0	67417.3	70585.4	69587.3	71584.5	75947.4	84834.2	77505.9
Exports of services	13579.2	15417.0	15182.2	16166.1	60309.9	67867.4	69102.2	69636.3	71654.7	75409.2	84777.7	80956.9
Less: Imports of goods and services	102031.2	120943.5	138605.4	142549.4	62834.6	-450.1	1483.2	-48.9	-70.1	538.3	56.5	-3450.9
Imports of goods	86358.5	103360.4	120979.6	124403.6	-1039.7							
Imports of services	15672.6	17583.1	17625.8	18145.9	3131.4							
Equals: GROSS DOMESTIC PRODUCT	307966.6	333093.4	371011.5	394723.0	416383.2	447326.3	476022.8	502001.7	526507.4	550470.0	592800.0	599235.8

**Table 1.2 Gross domestic product by expenditures at constant prices**

Series 100: 1993 SNA, quetzal, Western calendar year  
Series 1000: 2008 SNA, quetzal, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series Base year	100 2001				1000 2013							
<b>Expenditures of the gross domestic product</b>												
Final consumption expenditure	183520.0	190690.0	197734.0	204515.0	212514.7							
Household final consumption expenditure	161583.0	167122.0	172962.0	178436.0	403251.7	421130.1	440726.0	455017.1	469304.4	487596.2	508541.1	504848.1
NPISHs final consumption expenditure	2090.1	2199.5	2574.8	2604.7	185125.4	368080.9	386578.2	402742.5	415677.7	430523.2	449807.7	445128.9
General government final consumption expenditure	20126.0	21694.4	22591.2	23910.3	352087.9	4339.0	4994.7	4781.3	5182.6	5261.0	5716.0	5420.7
					4162.6							
					25260.0	48710.3	49169.7	47663.6	48644.9	51916.8	53200.6	54054.5
					47001.1							

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>				<b>1000</b>							
<b>Base year</b>	<b>2001</b>				<b>2013</b>							
Individual consumption expenditure	9469.2	10322.7	11029.9	11136.2	...	23504.0	23284.6	23483.3	23403.7	24505.0	25255.3	25958.1
Collective consumption expenditure	10839.0	11584.4	11827.7	12971.1	...	25206.2	25894.9	24106.6	25204.9	27413.8	27940.2	28317.4
Gross capital formation	25460.7	27324.0	31953.1	32521.7	...	65114.0	65977.7	63306.6	66035.3	69634.1	75230.7	68273.0
Gross fixed capital formation	29168.7	28566.1	30595.8	31700.0	...	65556.6	64545.2	63432.1	66023.0	68965.0	74957.5	70548.3
Changes in inventories	-4016.1	-1566.5	785.8	304.8	...	-442.6	1498.8	-167.5	-12.6	696.2	246.8	-2860.9
Acquisitions less disposals of valuables	3.9	4.0	3.1	0.0	...	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Exports of goods and services	49029.0	52036.4	53601.6	54541.6	...	97941.8	100721.2	103097.2	104633.5	104307.6	104391.1	99746.6
Exports of goods	39410.3	41112.5	42895.5	43471.3	...	73510.3	76197.3	77772.7	78783.4	77307.7	77659.1	81553.3
Exports of services	9686.1	11060.3	10720.4	11151.2	...	24431.6	24538.2	25317.1	25821.3	26822.8	26583.3	18618.1
Less: Imports of goods and services	64934.6	71424.5	76425.7	78559.4	...	149298.7	154745.1	156203.3	160615.7	166923.1	175120.4	167059.1
Imports of goods	55226.6	60793.9	66176.3	68540.5	...	125562.3	131530.6	132987.9	137772.4	142864.9	150398.1	148634.4
Imports of services	9797.5	10730.2	10313.7	10048.9	...	23736.4	23246.6	23277.4	23088.1	24258.9	25009.8	19641.1
Plus: Statistical discrepancy	834.6	847.7	912.9	928.2	...	...	...	...	...	...	...	...
Equals: GROSS DOMESTIC PRODUCT	193910.0	199474.0	207776.0	213947.0	...	434887.2	452683.5	464805.5	479120.8	495037.7	514180.1	506368.0

<sup>a</sup> Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.

**Table 1.3 Relations among product, income, savings, and net lending aggregates**

**Series 100:** 1993 SNA, quetzal, Western calendar year

**Series 1000:** 2008 SNA, quetzal, Western calendar year

**Data in millions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>				<b>1000</b>							
GROSS DOMESTIC PRODUCT	307967.0	333093.0	371012.0	394723.0	...	447326.3	476022.8	502001.7	526507.4	550470.0	592800.0	
Plus: Compensation of employees - from and to the rest of the world, net	377.0	513.0	783.3	682.6	...	611.8	544.0	646.8	623.9	777.4	777.9	
Plus: Compensation of employees - from the rest of the world	437.0	555.7	865.1	762.7	...	668.6	581.8	670.5	646.8	802.4	804.1	
Less: Compensation of employees - to the rest of the world	60.0	42.7	81.8	80.1	...	56.8	37.7	23.7	22.9	25.0	26.2	
Plus: Property income - from and to the rest of the world, net	-9485.8	-10297.8	-13668.2	-10864.8	...	-12342.6	-11974.5	-10875.8	-11828.1	-12107.2	-11665.8	
Plus: Property income - from the rest of the world	2416.6	1701.6	1617.7	2041.8	...	2979.2	3598.1	4666.1	5024.5	6023.5	6959.9	
Less: Property income - to the rest of the world	11902.3	11999.4	15285.9	12906.6	...	15321.8	15572.7	15541.9	16852.6	18130.7	18625.7	
Sum of Compensation of employees and property income - from and to the rest of the world, net	-9108.7	-9784.8	-12884.9	-10182.2	...	-11730.8	-11430.5	-10228.9	-11204.2	-11329.8	-10887.9	
Plus: Sum of Compensation of employees and property income - from the rest of the world	2853.6	2257.3	2482.7	2804.5	...	3647.8	4179.9	5336.7	5671.3	6825.9	7764.0	
Less: Sum of Compensation of employees and property income - to the rest of the world	11962.4	12042.1	15367.7	12986.6	...	15378.6	15610.4	15565.6	16875.5	18155.7	18651.9	
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	
Equals: GROSS NATIONAL INCOME	298858.0	323309.0	358127.0	384541.0	...	435595.5	464592.3	491772.8	515303.2	539140.2	581912.1	



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>				<b>1000</b>							
Plus: Current transfers - from and to the rest of the world, net	37365.5	39724.8	39468.6	44174.2	...	...	...	...	...	...	...	...
Plus: Current transfers - from the rest of the world	37546.1	39921.6	39717.5	44406.2	44019.5	47829.7	53262.0	59179.6	64138.7	74723.6	85389.4	...
Less: Current transfers - to the rest of the world	180.6	196.7	248.9	232.0	45338.0	49252.8	54659.3	60657.1	65827.5	76441.3	87186.5	...
Equals: GROSS NATIONAL DISPOSABLE INCOME	336223.0	363033.0	397595.0	428715.0	1318.5	1423.0	1397.3	1477.5	1688.7	1717.7	1797.0	...
Less: Final consumption expenditure / Actual final consumption	295963.0	321655.0	354331.0	380081.0	459484.1	483425.2	517854.3	550952.3	579441.9	613863.8	667301.5	...
Equals: SAVING, GROSS	40260.6	41378.7	43263.8	48634.2	403251.7	431774.5	454151.9	476924.7	502726.2	533370.5	569013.9	...
Plus: Capital transfers - from and to the rest of the world, net	-158.2	240.1	-394.0	-314.2	47464.5	51650.7	63702.4	74027.7	76715.7	80493.3	98287.6	...
Plus: Capital transfers - from the rest of the world	75.4	280.9	64.0	56.4	228.9	24.0	12.3	15.8	3.1	4.0	5.2	...
Less: Capital transfers - to the rest of the world	233.6	40.8	458.0	370.6	228.9	24.0	12.3	15.8	3.1	4.0	5.2	...
Less: Gross capital formation	40198.7	46424.9	56502.1	59029.1	...	...	...	...	...	...	...	...
Less: Acquisitions less disposals of non-produced non-financial assets	-0.4	-0.3	0.9	0.3	65966.0	67417.3	70585.4	69587.3	71584.5	75947.4	84834.2	...
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	-96.4	-4806.1	-13632.3	-10709.1	...	...	...	...	...	...	...	...
					-18272.6	-15742.6	-6870.7	4456.1	5134.3	4549.8	13458.6	...
<b>Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital</b>												
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET NATIONAL INCOME	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET NATIONAL DISPOSABLE INCOME	...	...	...	...	...	...	...	...	...	...	...	...
Equals: SAVING, NET	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.4 Value added by industries at current prices (ISIC Rev. 4)**

Series 1000: 2008 SNA, quetzal, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>					<b>1000</b>							
<b>Industries</b>												
Agriculture, forestry and fishing					43121.6	45065.8	47445.2	48500.4	51051.7	52048.1	55926.0	61382.2
Crop and animal production, hunting and related service activities					38334.0	39850.4	41984.6	42798.6	44564.2	45437.4	49252.3	54520.0
Forestry and logging					3900.7	4182.3	4422.8	4628.3	5241.3	5398.5	5406.5	5625.5
Fishing and aquaculture					886.8	1033.1	1037.9	1073.4	1246.2	1212.2	1267.2	1236.8
Manufacturing, mining and quarrying and other industrial activities					77736.8	82882.5	85050.2	88227.2	90214.8	91940.3	98810.3	101643.4
Mining and quarrying					5826.7	7372.7	5571.7	5076.5	3743.1	2983.8	3145.2	3031.3
Manufacturing					60027.6	62968.6	68196.6	71237.1	74450.5	76870.2	81818.7	84430.5
Electricity, gas, steam and air conditioning supply					9219.7	9651.7	8219.7	8319.5	8126.9	8066.3	9803.1	10169.0
Water supply; sewerage, waste management and remediation activities					2663.0	2889.6	3062.2	3594.1	3894.4	4020.0	4043.2	4012.7
Construction					17835.4	20864.6	23185.6	25297.6	25116.1	26010.0	30545.6	30654.2

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Wholesale and retail trade, transportation and storage, accommodation and food service activities					98582.2	107444.3	115423.0	125530.6	133323.3	139449.4	150255.4	146464.5
Wholesale and retail trade; repair of motor vehicles and motorcycles					76016.4	82963.0	86989.8	94627.6	100877.9	105613.2	113627.5	114354.6
Transportation and storage					11073.5	12090.5	14565.7	15635.6	16097.9	16594.8	17871.3	17558.4
Accommodation and food service activities					11492.3	12390.8	13867.5	15267.4	16347.5	17241.4	18756.6	14551.5
Information and communication					19122.5	19434.9	20814.2	21081.1	21250.1	21827.1	22751.6	22508.2
Financial and insurance activities					14001.8	15520.9	16598.9	17827.4	18896.4	20616.5	22883.4	23236.0
Real estate activities					36214.0	38053.4	40138.3	42223.6	44317.8	46904.6	49267.6	51291.6
Professional, scientific, technical, administrative and support service activities					24892.4	26461.3	28316.5	28547.4	30108.5	31951.1	33390.8	33568.6
Professional, scientific and technical activities					10343.1	10913.5	11612.9	11672.5	12574.7	13660.9	14407.1	14461.8
Administrative and support service activities					14549.2	15547.8	16703.5	16874.9	17533.8	18290.2	18983.7	19106.8
Public administration and defence, education, human health and social work activities					43725.8	47641.0	52158.7	55158.3	59334.0	63398.0	68735.7	71272.2
Public administration and defence; compulsory social security					16754.2	17930.8	19184.2	20451.1	21910.9	24019.9	25107.9	26252.0
Education					17803.1	19559.0	21770.9	22724.9	24607.6	25523.2	27972.7	28644.1
Human health and social work activities					9168.4	10151.2	11203.6	11982.3	12815.5	13855.0	15655.1	16376.1
Other service activities					16785.6	17859.7	19061.8	20304.6	21700.9	22807.1	24094.7	22395.4
Arts, entertainment and recreation					1156.0	1218.1	1371.8	1446.5	1490.0	1569.7	1675.6	953.2
Other service activities					8335.5	8954.7	9660.1	10317.3	11076.9	11677.0	12297.9	11317.4
Private households with employed persons					7294.1	7686.9	8029.9	8540.8	9133.9	9560.4	10121.2	10124.7
Equals: VALUE ADDED, GROSS, at basic prices					392018.2	421228.4	448192.3	472698.3	495313.5	516952.2	556661.2	564416.3
Less: Financial intermediation services indirectly measured (FISIM)					...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products					24365.1	26097.9	27830.6	29303.4	31193.9	33517.8	36138.8	34819.5
Plus: Taxes on products					26591.0	28117.1	29297.5	30475.2	32344.0	34484.9	37176.3	36122.5
Less: Subsidies on products					2226.0	2019.2	1466.9	1171.7	1150.1	967.2	1037.5	1303.0
Equals: GROSS DOMESTIC PRODUCT					416383.2	447326.3	476022.8	502001.7	526507.4	550470.0	592800.0	599235.8

Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)

Series 1000: 2008 SNA, quetzal, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2013</b>											
<b>Industries</b>												
Agriculture, forestry and fishing					43121.6	43813.8	44964.3	46038.3	47561.0	48756.1	49766.7	51222.4
Crop and animal production, hunting and related service activities					38334.0	38922.8	40019.6	40933.9	42339.8	43404.5	44307.6	45664.1
Forestry and logging					3900.7	4046.1	4152.8	4304.3	4388.8	4475.0	4605.8	4696.4

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>					<b>1000</b>							
<b>Base year</b>					<b>2013</b>							
Fishing and aquaculture					886.8	845.0	804.0	814.1	846.8	887.0	869.2	884.1
Manufacturing, mining and quarrying and other industrial activities					77736.8	83280.7	85985.6	87962.5	89246.7	90744.8	93033.6	93124.1
Mining and quarrying					5826.7	8543.0	8905.9	8098.4	5724.6	3943.1	4052.9	3987.8
Manufacturing					60027.6	62080.4	64357.6	66269.7	68252.0	70473.1	72669.0	72530.5
Electricity, gas, steam and air conditioning supply					9219.7	9896.6	9899.0	10333.1	10918.5	11195.4	10950.4	11393.1
Water supply; sewerage, waste management and remediation activities					2663.0	2760.7	2824.4	2892.6	3032.5	3071.8	3084.8	3013.3
Construction					17835.4	19164.3	19465.5	19408.6	19999.3	21022.1	23029.1	21599.6
Wholesale and retail trade, transportation and storage, accommodation and food service activities					98582.2	102446.2	106826.8	110077.1	113632.3	117029.9	121702.5	115713.2
Wholesale and retail trade; repair of motor vehicles and motorcycles					76016.4	78725.5	81868.8	84247.0	86881.8	89133.3	92454.9	91981.4
Transportation and storage					11073.5	11627.2	12190.9	12450.8	12790.5	13281.1	13634.7	11875.2
Accommodation and food service activities					11492.3	12093.5	12772.5	13393.5	13979.9	14625.2	15634.8	11878.6
Information and communication					19122.5	19374.0	20492.8	21418.1	22502.9	23474.4	24511.4	24848.6
Financial and insurance activities					14001.8	14647.1	15927.0	17116.9	17835.5	18892.8	20242.3	20923.7
Real estate activities					36214.0	37718.2	39255.4	40737.6	42290.3	44043.7	45944.9	47355.2
Professional, scientific, technical, administrative and support service activities					24892.4	26176.4	27529.1	27405.9	28347.8	29702.5	30682.4	30380.1
Professional, scientific and technical activities					10343.1	10821.7	11280.4	11098.4	11614.1	12330.5	12796.8	12521.9
Administrative and support service activities					14549.2	15354.7	16248.3	16307.3	16731.3	17364.1	17874.3	17856.0
Public administration and defence, education, human health and social work activities					43725.8	45690.7	47298.2	48312.4	49519.5	51036.2	52124.2	51784.7
Public administration and defence; compulsory social security					16754.2	17388.4	18091.2	18430.6	19026.4	19869.2	20317.1	20527.0
Education					17803.1	18285.9	18600.4	18707.9	18918.9	19264.6	19414.1	18941.7
Human health and social work activities					9168.4	10016.4	10623.3	11223.2	11654.7	12015.7	12546.6	12525.4
Other service activities					16785.6	17321.2	18023.7	18608.7	19233.6	19702.9	20291.5	18410.4
Arts, entertainment and recreation					1156.0	1169.6	1273.9	1293.2	1283.9	1308.8	1360.5	735.3
Other service activities					8335.5	8661.4	9090.5	9334.6	9617.3	9845.5	10051.1	8963.9
Private households with employed persons					7294.1	7490.3	7657.8	7980.7	8335.6	8552.6	8888.5	8771.3
Equals: VALUE ADDED, GROSS, at basic prices					392018.2	409632.6	425770.8	437017.0	450129.5	464423.3	481490.1	474593.7
Less: Financial intermediation services indirectly measured (FISIM)					...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products					24365.1	25254.6	26909.6	27788.1	28999.9	30638.3	32730.4	31794.4
Plus: Taxes on products					26591.0	27772.9	29236.6	30102.0	31504.8	33068.6	35282.0	34362.5
Less: Subsidies on products					2226.0	2518.3	2233.4	2170.4	2434.0	2101.9	2144.3	2277.8
Equals: GROSS DOMESTIC PRODUCT					416383.2	434887.2	452683.5	464805.5	479120.8	495037.7	514180.1	506368.8

<sup>a</sup> Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Total Economy**

Series 1000: 2008 SNA, quetzal, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices					...	...	...	...	...	...	...	...
Less: Intermediate consumption, at purchaser's prices					302928.4	317710.8	318244.8	316810.4	329585.3	353607.7	369714.1	355599.6
Equals: VALUE ADDED, GROSS, at basic prices					392018.2	421228.4	448192.3	472698.3	495313.5	516952.2	556661.2	564416.3
Compensation of employees					152829.0	162544.7	172578.9	181433.4	191783.6	200896.1	214677.4	211911.0
Taxes on production and imports, less Subsidies					2771.9	2876.5	2865.5	2958.4	3216.2	3402.7	3594.8	3496.0
Taxes on production and imports					3330.3	3447.5	3545.9	3768.3	4060.4	4328.0	4597.3	4591.0
Taxes on products					...	...	...	...	...	...	...	...
Other taxes on production					3330.3	3447.5	3545.9	3768.3	4060.4	4328.0	4597.3	4591.0
Less: Subsidies					558.4	571.0	680.4	809.9	844.2	925.3	1002.5	1095.0
Subsidies on products					...	...	...	...	...	...	...	...
Other subsidies on production					558.4	571.0	680.4	809.9	844.2	925.3	1002.5	1095.0
OPERATING SURPLUS, GROSS					158104.0	171990.1	181962.8	190384.7	196784.2	203476.8	220962.3	226733.8
MIXED INCOME, GROSS					78313.3	83817.1	90785.0	97921.8	103529.5	109176.6	117426.7	122275.4
Gross capital formation					65966.0	67417.3	70585.4	69587.3	71584.5	75947.4	84834.2	77505.9
Gross fixed capital formation					62834.6	67867.4	69102.2	69636.3	71654.7	75409.2	84777.7	80956.9
Changes in inventories					3131.4	-450.1	1483.2	-48.9	-70.1	538.3	56.5	-3450.9
Acquisitions less disposals of valuables					...	...	...	...	...	...	...	...
Closing stocks of fixed assets (produced assets)					937120.1	1012000.2	1090060.0	1163627.4	1242337.7	1329441.0	1428525.8	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Agriculture, forestry and fishing (A)**

Series 1000: 2008 SNA, quetzal, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices					...	...	...	...	...	...	...	...
Less: Intermediate consumption, at purchaser's prices					37490.4	38329.8	37077.5	36179.2	38366.5	40540.4	42598.4	44599.2
Equals: VALUE ADDED, GROSS, at basic prices					43121.6	45065.8	47445.2	48500.4	51051.7	52048.1	55926.0	61382.2
Compensation of employees					14191.4	15034.7	15297.5	15900.9	16623.5	16838.9	17447.4	...
Taxes on production and imports, less Subsidies					103.8	105.2	-44.5	-160.4	-139.0	-185.5	-220.8	...
Taxes on production and imports					293.8	287.5	222.8	207.5	224.6	233.2	240.7	...
Taxes on products					...	...	...	...	...	...	...	...
Other taxes on production					293.8	287.5	222.8	207.5	224.6	233.2	240.7	...
Less: Subsidies					189.9	182.3	267.3	367.9	363.5	418.7	461.6	...
Subsidies on products					...	...	...	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Other subsidies on production					189.9	182.3	267.3	367.9	363.5	418.7	461.6	...
OPERATING SURPLUS, GROSS					13512.7	13641.5	14662.8	14270.3	15098.2	15138.0	16447.8	...
MIXED INCOME, GROSS					15313.5	16284.5	17529.4	18489.6	19469.0	20256.7	22251.6	...
Gross capital formation					...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Crop and animal production, hunting and related service activities (01)**

Series 1000: 2008 SNA, quetzal, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices					...	...	...	...	...	...	...	...
Less: Intermediate consumption, at purchaser's prices					35720.2	36609.4	35570.2	34669.9	36760.1	38789.9	40805.4	42837.8
Equals: VALUE ADDED, GROSS, at basic prices					38334.0	39850.4	41984.6	42798.6	44564.2	45437.4	49252.3	54520.0
Compensation of employees					13061.9	13841.2	14094.8	14643.9	15216.9	15399.3	16008.5	...
Taxes on production and imports, less Subsidies					252.3	245.9	192.3	169.7	183.5	191.2	197.2	...
Taxes on production and imports					252.3	245.9	192.3	169.7	183.5	191.2	197.2	...
Taxes on products					...	...	...	...	...	...	...	...
Other taxes on production					252.3	245.9	192.3	169.7	183.5	191.2	197.2	...
Less: Subsidies					...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS					12774.8	12792.3	13728.4	13222.1	13957.7	13885.5	15139.7	...
MIXED INCOME, GROSS					12245.0	12970.9	13969.0	14762.8	15206.1	15961.3	17906.9	...
Gross capital formation					...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Forestry and logging (02)**

Series 1000: 2008 SNA, quetzal, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices					...	...	...	...	...	...	...	...
Less: Intermediate consumption, at purchaser's prices					880.9	916.6	863.4	880.8	922.4	974.3	1021.5	1015.9
Equals: VALUE ADDED, GROSS, at basic prices					3900.7	4182.3	4422.8	4628.3	5241.3	5398.5	5406.5	5625.5
Compensation of employees					973.3	1046.0	1068.4	1118.0	1258.5	1278.3	1273.1	...
Taxes on production and imports, less Subsidies					-155.7	-148.6	-241.1	-338.1	-331.0	-385.5	-427.8	...
Taxes on production and imports					34.2	33.7	26.3	29.9	32.5	33.1	33.8	...
Taxes on products					...	...	...	...	...	...	...	...
Other taxes on production					34.2	33.7	26.3	29.9	32.5	33.1	33.8	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Less: Subsidies					189.9	182.3	267.3	367.9	363.5	418.7	461.6	...
Subsidies on products					...	...	...	...	...	...	...	...
Other subsidies on production					189.9	182.3	267.3	367.9	363.5	418.7	461.6	...
OPERATING SURPLUS, GROSS					610.2	654.1	785.9	891.3	935.9	1022.1	1062.0	...
MIXED INCOME, GROSS					2472.9	2630.7	2809.5	2957.0	3377.9	3483.6	3499.2	...
Gross capital formation					...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Fishing and aquaculture (03)**

Series 1000: 2008 SNA, quetzal, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices					...	...	...	...	...	...	...	...
Less: Intermediate consumption, at purchaser's prices					889.2	803.8	643.9	628.6	683.9	776.2	771.5	745.5
Equals: VALUE ADDED, GROSS, at basic prices					886.8	1033.1	1037.9	1073.4	1246.2	1212.2	1267.2	1236.8
Compensation of employees					156.2	147.4	134.2	138.9	148.1	161.2	165.9	...
Taxes on production and imports, less Subsidies					7.3	7.8	4.2	7.9	8.6	8.8	9.8	...
Taxes on production and imports					7.3	7.8	4.2	7.9	8.6	8.8	9.8	...
Taxes on products					...	...	...	...	...	...	...	...
Other taxes on production					7.3	7.8	4.2	7.9	8.6	8.8	9.8	...
Less: Subsidies					...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS					127.8	195.0	148.5	156.9	204.6	230.4	246.0	...
MIXED INCOME, GROSS					595.6	682.9	751.0	769.7	885.0	811.9	845.5	...
Gross capital formation					...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Manufacturing, mining and quarrying and other industrial activities (B+C+D+E)**

Series 1000: 2008 SNA, quetzal, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices					...	...	...	...	...	...	...	...
Less: Intermediate consumption, at purchaser's prices					120416.2	126582.7	125527.2	124672.0	127730.9	135762.4	139126.4	136199.7
Equals: VALUE ADDED, GROSS, at basic prices					77736.8	82882.5	85050.2	88227.2	90214.8	91940.3	98810.3	101643.4
Compensation of employees					24306.8	25592.1	27004.1	28282.5	29189.7	29727.5	31239.4	...
Taxes on production and imports, less Subsidies					568.0	563.5	569.8	583.7	636.6	657.5	671.7	...
Taxes on production and imports					568.0	563.5	569.8	583.7	636.6	657.5	671.7	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Taxes on products					...	...	...	...	...	...	...	...
Other taxes on production					568.0	563.5	569.8	583.7	636.6	657.5	671.7	...
Less: Subsidies					...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS					42034.6	45274.1	44926.0	46218.5	46423.7	46938.4	51386.5	...
MIXED INCOME, GROSS					10827.5	11452.8	12550.3	13142.5	13964.9	14616.9	15512.7	...
Gross capital formation					...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Mining and quarrying (B)**

Series 1000: 2008 SNA, quetzal, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices					...	...	...	...	...	...	...	...
Less: Intermediate consumption, at purchaser's prices					3819.4	4610.6	4029.6	3396.8	2498.3	1995.0	2268.1	1921.4
Equals: VALUE ADDED, GROSS, at basic prices					5826.7	7372.7	5571.7	5076.5	3743.1	2983.8	3145.2	3031.3
Compensation of employees					1109.6	1264.2	1296.3	1365.7	1113.5	829.8	854.6	...
Taxes on production and imports, less Subsidies					39.8	40.1	40.6	40.8	38.9	26.3	27.8	...
Taxes on production and imports					39.8	40.1	40.6	40.8	38.9	26.3	27.8	...
Taxes on products					...	...	...	...	...	...	...	...
Other taxes on production					39.8	40.1	40.6	40.8	38.9	26.3	27.8	...
Less: Subsidies					...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS					4142.4	5501.5	3606.8	2990.5	1824.2	1293.4	1316.3	...
MIXED INCOME, GROSS					534.9	566.9	628.1	679.5	766.6	834.3	946.5	...
Gross capital formation					...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Manufacturing (C)**

Series 1000: 2008 SNA, quetzal, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices					...	...	...	...	...	...	...	...
Less: Intermediate consumption, at purchaser's prices					108658.7	113673.6	113452.9	113434.9	117037.2	124306.2	127661.4	126744.7
Equals: VALUE ADDED, GROSS, at basic prices					60027.6	62968.6	68196.6	71237.1	74450.5	76870.2	81818.7	84430.5
Compensation of employees					20483.6	21407.5	22773.1	23788.4	24819.5	25569.6	26928.3	...
Taxes on production and imports, less Subsidies					464.6	459.7	464.9	479.2	533.4	558.9	565.5	...
Taxes on production and imports					464.6	459.7	464.9	479.2	533.4	558.9	565.5	...
Taxes on products					...	...	...	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Other taxes on production					464.6	459.7	464.9	479.2	533.4	558.9	565.5	...
Less: Subsidies					...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS					29234.3	30716.8	33612.9	35189.4	36617.5	37680.9	40434.2	...
MIXED INCOME, GROSS					9845.1	10384.6	11345.7	11780.0	12480.0	13060.8	13890.7	...
Gross capital formation					...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Electricity, gas, steam and air conditioning supply (D)**

Series 1000: 2008 SNA, quetzal, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices					...	...	...	...	...	...	...	...
Less: Intermediate consumption, at purchaser's prices					6456.2	6661.1	6431.3	6198.7	6540.5	7742.8	7478.0	5896.0
Equals: VALUE ADDED, GROSS, at basic prices					9219.7	9651.7	8219.7	8319.5	8126.9	8066.3	9803.1	10169.0
Compensation of employees					1364.3	1484.9	1430.3	1522.1	1566.5	1575.1	1702.7	...
Taxes on production and imports, less Subsidies					43.2	42.8	42.8	41.8	41.5	48.2	53.8	...
Taxes on production and imports					43.2	42.8	42.8	41.8	41.5	48.2	53.8	...
Taxes on products					...	...	...	...	...	...	...	...
Other taxes on production					43.2	42.8	42.8	41.8	41.5	48.2	53.8	...
Less: Subsidies					...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS					7812.1	8124.0	6746.5	6755.6	6518.9	6443.0	8046.6	...
MIXED INCOME, GROSS					...	...	...	...	...	...	...	...
Gross capital formation					...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Water supply; sewerage, waste management and remediation activities (E)**

Series 1000: 2008 SNA, quetzal, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices					...	...	...	...	...	...	...	...
Less: Intermediate consumption, at purchaser's prices					1482.0	1637.4	1613.4	1641.7	1654.9	1718.4	1718.9	1637.6
Equals: VALUE ADDED, GROSS, at basic prices					2663.0	2889.6	3062.2	3594.1	3894.4	4020.0	4043.2	4012.7
Compensation of employees					1349.3	1435.5	1504.4	1606.2	1690.2	1753.1	1753.9	...
Taxes on production and imports, less Subsidies					20.4	21.1	21.5	22.0	22.8	24.1	24.5	...
Taxes on production and imports					20.4	21.1	21.5	22.0	22.8	24.1	24.5	...
Taxes on products					...	...	...	...	...	...	...	...
Other taxes on production					20.4	21.1	21.5	22.0	22.8	24.1	24.5	...



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Less: Subsidies					...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS					845.7	931.8	959.9	1283.0	1463.1	1521.1	1589.4	...
MIXED INCOME, GROSS					447.5	501.2	576.4	683.0	718.3	721.8	675.4	...
Gross capital formation					...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Construction (F)**

Series 1000: 2008 SNA, quetzal, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices					...	...	...	...	...	...	...	...
Less: Intermediate consumption, at purchaser's prices					24437.6	25547.6	25657.8	25373.6	26932.8	29847.8	32819.2	31015.1
Equals: VALUE ADDED, GROSS, at basic prices					17835.4	20864.6	23185.6	25297.6	25116.1	26010.0	30545.6	30654.2
Compensation of employees					8752.9	9564.1	10292.0	11064.9	11527.1	12136.3	13507.5	...
Taxes on production and imports, less Subsidies					234.2	242.9	250.7	258.4	274.7	298.7	344.6	...
Taxes on production and imports					234.2	242.9	250.7	258.4	274.7	298.7	344.6	...
Taxes on products					...	...	...	...	...	...	...	...
Other taxes on production					234.2	242.9	250.7	258.4	274.7	298.7	344.6	...
Less: Subsidies					...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS					5836.6	7975.4	9117.5	9942.2	9189.9	9019.8	11792.8	...
MIXED INCOME, GROSS					3011.7	3082.2	3525.3	4032.1	4124.5	4555.2	4900.6	...
Gross capital formation					...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Wholesale and retail trade, transportation and storage, accommodation and food service activities (G+H+I)**

Series 1000: 2008 SNA, quetzal, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices					...	...	...	...	...	...	...	...
Less: Intermediate consumption, at purchaser's prices					61895.0	65222.8	65979.3	68004.9	70992.4	75794.7	79809.8	71854.4
Equals: VALUE ADDED, GROSS, at basic prices					98582.2	107444.3	115423.0	125530.6	133323.3	139449.4	150255.4	146464.5
Compensation of employees					31974.5	33930.0	35706.9	38426.2	40972.2	42876.4	45915.2	...
Taxes on production and imports, less Subsidies					652.1	631.3	656.9	716.6	781.2	860.7	914.2	...
Taxes on production and imports					652.1	631.3	656.9	716.6	781.2	860.7	914.2	...
Taxes on products					...	...	...	...	...	...	...	...
Other taxes on production					652.1	631.3	656.9	716.6	781.2	860.7	914.2	...
Less: Subsidies					...	...	...	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
OPERATING SURPLUS, GROSS					29455.4	33716.9	36916.5	40014.0	42399.7	43942.3	47554.3	...
MIXED INCOME, GROSS					36500.2	39166.1	42142.7	46373.8	49170.2	51770.1	55871.7	...
Gross capital formation					...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Wholesale and retail trade; repair of motor vehicles and motorcycles (G)**

Series 1000: 2008 SNA, quetzal, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices					...	...	...	...	...	...	...	...
Less: Intermediate consumption, at purchaser's prices					32417.2	34196.5	35309.7	36364.0	37639.1	39873.5	41735.0	41298.9
Equals: VALUE ADDED, GROSS, at basic prices					76016.4	82963.0	86989.8	94627.6	100877.9	105613.2	113627.5	114354.6
Compensation of employees					23981.3	25456.2	26555.5	28785.5	30850.2	32364.8	34638.8	...
Taxes on production and imports, less Subsidies					463.9	438.8	457.5	505.9	557.1	608.7	646.7	...
Taxes on production and imports					463.9	438.8	457.5	505.9	557.1	608.7	646.7	...
Taxes on products					...	...	...	...	...	...	...	...
Other taxes on production					463.9	438.8	457.5	505.9	557.1	608.7	646.7	...
Less: Subsidies					...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS					22999.4	26553.1	27984.0	30164.0	32199.5	33400.8	36036.7	...
MIXED INCOME, GROSS					28571.9	30514.9	31992.9	35172.3	37271.1	39239.0	42305.3	...
Gross capital formation					...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Transportation and storage (H)**

Series 1000: 2008 SNA, quetzal, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices					...	...	...	...	...	...	...	...
Less: Intermediate consumption, at purchaser's prices					12748.3	13131.3	11742.1	11599.2	12313.9	13621.8	14199.8	11569.7
Equals: VALUE ADDED, GROSS, at basic prices					11073.5	12090.5	14565.7	15635.6	16097.9	16594.8	17871.3	17558.4
Compensation of employees					4441.8	4738.9	5087.0	5267.0	5476.2	5613.2	5980.7	...
Taxes on production and imports, less Subsidies					96.9	100.7	103.3	109.6	117.9	135.7	144.0	...
Taxes on production and imports					96.9	100.7	103.3	109.6	117.9	135.7	144.0	...
Taxes on products					...	...	...	...	...	...	...	...
Other taxes on production					96.9	100.7	103.3	109.6	117.9	135.7	144.0	...
Less: Subsidies					...	...	...	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
OPERATING SURPLUS, GROSS					3181.5	3601.6	4942.0	5446.9	5536.1	5721.4	6276.8	...
MIXED INCOME, GROSS					3353.3	3649.3	4433.5	4812.0	4967.7	5124.4	5469.8	...
Gross capital formation					...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Accommodation and food service activities (I)**

Series 1000: 2008 SNA, quetzal, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices					...	...	...	...	...	...	...	...
Less: Intermediate consumption, at purchaser's prices					16729.6	17894.9	18927.5	20041.7	21039.3	22299.4	23875.0	18985.8
Equals: VALUE ADDED, GROSS, at basic prices					11492.3	12390.8	13867.5	15267.4	16347.5	17241.4	18756.6	14551.5
Compensation of employees					3551.4	3734.9	4064.4	4373.7	4645.8	4898.4	5295.7	...
Taxes on production and imports, less Subsidies					91.4	91.8	96.2	101.1	106.2	116.2	123.5	...
Taxes on production and imports					91.4	91.8	96.2	101.1	106.2	116.2	123.5	...
Taxes on products					...	...	...	...	...	...	...	...
Other taxes on production					91.4	91.8	96.2	101.1	106.2	116.2	123.5	...
Less: Subsidies					...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS					3274.5	3562.2	3990.6	4403.1	4664.0	4820.1	5240.8	...
MIXED INCOME, GROSS					4575.0	5001.9	5716.3	6389.5	6931.4	7406.6	8096.6	...
Gross capital formation					...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Information and communication (J)**

Series 1000: 2008 SNA, quetzal, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices					...	...	...	...	...	...	...	...
Less: Intermediate consumption, at purchaser's prices					11308.1	11905.8	12359.5	12705.6	13098.6	13915.6	14558.6	14448.1
Equals: VALUE ADDED, GROSS, at basic prices					19122.5	19434.9	20814.2	21081.1	21250.1	21827.1	22751.6	22508.2
Compensation of employees					3041.3	3173.2	3370.9	3451.8	3473.1	3563.6	3740.2	...
Taxes on production and imports, less Subsidies					92.8	94.6	100.0	101.1	103.4	107.4	110.1	...
Taxes on production and imports					95.7	94.6	100.0	101.1	103.4	108.7	112.9	...
Taxes on products					...	...	...	...	...	...	...	...
Other taxes on production					95.7	94.6	100.0	101.1	103.4	108.7	112.9	...
Less: Subsidies					3.0	0.0	0.0	0.0	0.0	1.3	2.8	...
Subsidies on products					...	...	...	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Other subsidies on production					3.0	0.0	0.0	0.0	0.0	1.3	2.8	...
OPERATING SURPLUS, GROSS					15009.4	15139.7	16234.6	16393.9	16516.9	16978.1	17669.7	...
MIXED INCOME, GROSS					979.0	1027.4	1108.7	1134.3	1156.7	1178.1	1231.6	...
Gross capital formation					...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Financial and insurance activities (K)**

Series 1000: 2008 SNA, quetzal, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices					...	...	...	...	...	...	...	...
Less: Intermediate consumption, at purchaser's prices					11046.2	12070.2	12436.7	12661.2	13132.4	13353.2	13613.3	13743.5
Equals: VALUE ADDED, GROSS, at basic prices					14001.8	15520.9	16598.9	17827.4	18896.4	20616.5	22883.4	23236.0
Compensation of employees					4663.0	5113.1	5582.6	6021.6	6407.7	7474.5	8354.5	...
Taxes on production and imports, less Subsidies					323.4	457.0	530.3	586.7	626.2	630.8	696.7	...
Taxes on production and imports					323.4	457.0	530.3	586.7	626.2	630.8	699.9	...
Taxes on products					...	...	...	...	...	...	...	...
Other taxes on production					323.4	457.0	530.3	586.7	626.2	630.8	699.9	...
Less: Subsidies					0.0	0.0	0.0	0.0	0.0	0.0	3.2	...
Subsidies on products					...	...	...	...	...	...	...	...
Other subsidies on production					0.0	0.0	0.0	0.0	0.0	0.0	3.2	...
OPERATING SURPLUS, GROSS					8728.6	9643.6	10153.4	10884.3	11506.5	12111.4	13415.2	...
MIXED INCOME, GROSS					286.7	307.1	332.6	334.9	356.0	399.8	417.0	...
Gross capital formation					...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Real estate activities (L)**

Series 1000: 2008 SNA, quetzal, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices					...	...	...	...	...	...	...	...
Less: Intermediate consumption, at purchaser's prices					4579.1	4794.4	5018.5	5197.6	5438.9	5821.6	6197.0	6310.1
Equals: VALUE ADDED, GROSS, at basic prices					36214.0	38053.4	40138.3	42223.6	44317.8	46904.6	49267.6	51291.6
Compensation of employees					1910.6	1991.3	2128.8	2237.8	2348.9	2531.5	2623.7	...
Taxes on production and imports, less Subsidies					767.8	768.0	817.9	918.2	990.1	1079.3	1118.6	...
Taxes on production and imports					774.7	773.5	822.9	925.0	999.0	1096.0	1147.0	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Taxes on products					...	...	...	...	...	...	...	...
Other taxes on production					774.7	773.5	822.9	925.0	999.0	1096.0	1147.0	...
Less: Subsidies					6.9	5.5	5.0	6.9	8.9	16.7	28.4	...
Subsidies on products					...	...	...	...	...	...	...	...
Other subsidies on production					6.9	5.5	5.0	6.9	8.9	16.7	28.4	...
OPERATING SURPLUS, GROSS					32650.3	34359.1	36193.9	38037.1	39895.6	42155.6	44322.4	...
MIXED INCOME, GROSS					885.3	935.0	997.7	1030.5	1083.1	1138.2	1203.0	...
Gross capital formation					...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Professional, scientific, technical, administrative and support service activities (M+N)**

<b>Series 1000: 2008 SNA, quetzal, Western calendar year</b>												<b>Data in millions</b>
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices					...	...	...	...	...	...	...	...
Less: Intermediate consumption, at purchaser's prices					9152.5	9759.9	10162.3	10139.8	10660.6	11545.6	12107.0	11804.7
Equals: VALUE ADDED, GROSS, at basic prices					24892.4	26461.3	28316.5	28547.4	30108.5	31951.1	33390.8	33568.6
Compensation of employees					15621.2	16299.7	17086.4	17131.8	18124.2	18892.8	19716.2	...
Taxes on production and imports, less Subsidies					189.9	189.2	194.8	193.2	205.1	221.1	231.2	...
Taxes on production and imports					189.9	189.2	194.8	193.2	205.1	221.1	231.2	...
Taxes on products					...	...	...	...	...	...	...	...
Other taxes on production					189.9	189.2	194.8	193.2	205.1	221.1	231.2	...
Less: Subsidies					...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS					6543.6	7264.1	8025.4	8300.2	8717.2	9444.0	9925.1	...
MIXED INCOME, GROSS					2537.8	2708.3	3009.9	2922.2	3062.0	3393.2	3518.4	...
Gross capital formation					...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Professional, scientific and technical activities (M)**

<b>Series 1000: 2008 SNA, quetzal, Western calendar year</b>												<b>Data in millions</b>
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices					...	...	...	...	...	...	...	...
Less: Intermediate consumption, at purchaser's prices					5079.1	5378.5	5574.8	5495.8	5833.1	6354.1	6704.2	6631.0
Equals: VALUE ADDED, GROSS, at basic prices					10343.1	10913.5	11612.9	11672.5	12574.7	13660.9	14407.1	14461.8
Compensation of employees					6068.7	6317.7	6660.0	6477.2	7023.3	7591.5	7979.5	...
Taxes on production and imports, less Subsidies					77.3	78.1	81.7	79.1	87.1	97.8	101.9	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Taxes on production and imports					77.3	78.1	81.7	79.1	87.1	97.8	101.9	...
Taxes on products					...	...	...	...	...	...	...	...
Other taxes on production					77.3	78.1	81.7	79.1	87.1	97.8	101.9	...
Less: Subsidies					...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS					2206.2	2395.1	2624.5	2812.0	3041.1	3393.2	3657.4	...
MIXED INCOME, GROSS					1990.9	2122.5	2246.7	2304.3	2423.2	2578.4	2668.3	...
Gross capital formation					...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Administrative and support service activities (N)**

Series 1000: 2008 SNA, quetzal, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices					...	...	...	...	...	...	...	...
Less: Intermediate consumption, at purchaser's prices					4073.4	4381.4	4587.6	4644.0	4827.5	5191.5	5402.8	5173.7
Equals: VALUE ADDED, GROSS, at basic prices					14549.2	15547.8	16703.5	16874.9	17533.8	18290.2	18983.7	19106.8
Compensation of employees					9552.4	9981.9	10426.4	10654.7	11101.0	11301.4	11736.7	...
Taxes on production and imports, less Subsidies					112.6	111.1	113.1	114.0	118.0	123.3	129.3	...
Taxes on production and imports					112.6	111.1	113.1	114.0	118.0	123.3	129.3	...
Taxes on products					...	...	...	...	...	...	...	...
Other taxes on production					112.6	111.1	113.1	114.0	118.0	123.3	129.3	...
Less: Subsidies					...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS					4337.3	4869.0	5400.9	5488.2	5676.1	6050.8	6267.7	...
MIXED INCOME, GROSS					546.9	585.8	763.2	617.9	638.8	814.8	850.0	...
Gross capital formation					...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence, education, human health and social work activities (O+P+Q)**

Series 1000: 2008 SNA, quetzal, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices					...	...	...	...	...	...	...	...
Less: Intermediate consumption, at purchaser's prices					19044.3	19787.0	19907.3	17890.0	18958.7	22606.1	24203.1	21834.3
Equals: VALUE ADDED, GROSS, at basic prices					43725.8	47641.0	52158.7	55158.3	59334.0	63398.0	68735.7	71272.2
Compensation of employees					37066.6	39900.9	43398.8	45476.3	48747.1	51869.5	56286.8	...
Taxes on production and imports, less Subsidies					125.4	137.4	123.4	122.1	129.9	135.6	146.3	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Taxes on production and imports					125.4	137.4	123.4	122.1	129.9	135.6	146.3	...
Taxes on products					...	...	...	...	...	...	...	...
Other taxes on production					125.4	137.4	123.4	122.1	129.9	135.6	146.3	...
Less: Subsidies					...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS					3307.3	3844.3	4444.3	4987.5	5645.7	6299.2	6924.4	...
MIXED INCOME, GROSS					3226.6	3758.5	4192.3	4572.5	4811.3	5093.8	5378.3	...
Gross capital formation					...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence; compulsory social security (O)**

Series 1000: 2008 SNA, quetzal, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices					...	...	...	...	...	...	...	...
Less: Intermediate consumption, at purchaser's prices					10874.8	10920.7	10956.4	8461.6	9252.1	11172.5	11624.7	10733.1
Equals: VALUE ADDED, GROSS, at basic prices					16754.2	17930.8	19184.2	20451.1	21910.9	24019.9	25107.9	26252.0
Compensation of employees					16446.4	17638.8	18868.3	20143.6	21587.9	23665.9	24743.6	...
Taxes on production and imports, less Subsidies					27.6	44.7	27.6	23.5	24.2	21.7	24.3	...
Taxes on production and imports					27.6	44.7	27.6	23.5	24.2	21.7	24.3	...
Taxes on products					...	...	...	...	...	...	...	...
Other taxes on production					27.6	44.7	27.6	23.5	24.2	21.7	24.3	...
Less: Subsidies					...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS					280.3	247.3	288.3	283.9	298.8	332.4	339.9	...
MIXED INCOME, GROSS					...	...	...	...	...	...	...	...
Gross capital formation					...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Education (P)**

Series 1000: 2008 SNA, quetzal, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices					...	...	...	...	...	...	...	...
Less: Intermediate consumption, at purchaser's prices					3510.0	3707.0	3421.4	3496.1	3741.9	4779.6	5320.4	3614.7
Equals: VALUE ADDED, GROSS, at basic prices					17803.1	19559.0	21770.9	22724.9	24607.6	25523.2	27972.7	28644.1
Compensation of employees					15174.3	16592.4	18371.0	18909.0	20185.3	20657.2	22610.5	...
Taxes on production and imports, less Subsidies					54.2	51.1	53.2	54.2	59.9	63.9	69.1	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Taxes on production and imports					54.2	51.1	53.2	54.2	59.9	63.9	69.1	...
Taxes on products					...	...	...	...	...	...	...	...
Other taxes on production					54.2	51.1	53.2	54.2	59.9	63.9	69.1	...
Less: Subsidies					...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS					2253.8	2629.8	2993.4	3358.8	3908.6	4312.5	4765.7	...
MIXED INCOME, GROSS					320.8	285.8	353.2	403.0	453.8	489.5	527.4	...
Gross capital formation					...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Human health and social work activities (Q)**

Series 1000: 2008 SNA, quetzal, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices					...	...	...	...	...	...	...	...
Less: Intermediate consumption, at purchaser's prices					4659.5	5159.3	5529.4	5932.4	5964.7	6654.0	7258.0	7486.5
Equals: VALUE ADDED, GROSS, at basic prices					9168.4	10151.2	11203.6	11982.3	12815.5	13855.0	15655.1	16376.1
Compensation of employees					5445.9	5669.7	6159.5	6423.7	6974.0	7546.5	8932.6	...
Taxes on production and imports, less Subsidies					43.6	41.5	42.6	44.4	45.8	50.0	52.9	...
Taxes on production and imports					43.6	41.5	42.6	44.4	45.8	50.0	52.9	...
Taxes on products					...	...	...	...	...	...	...	...
Other taxes on production					43.6	41.5	42.6	44.4	45.8	50.0	52.9	...
Less: Subsidies					...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS					773.2	967.2	1162.5	1344.8	1438.2	1654.3	1818.8	...
MIXED INCOME, GROSS					2905.7	3472.7	3839.1	4169.5	4357.6	4604.2	4850.8	...
Gross capital formation					...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (R+S+T)**

Series 1000: 2008 SNA, quetzal, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices					...	...	...	...	...	...	...	...
Less: Intermediate consumption, at purchaser's prices					3558.9	3710.6	4118.7	3986.5	4273.7	4420.4	4681.2	3790.4
Equals: VALUE ADDED, GROSS, at basic prices					16785.6	17859.7	19061.8	20304.6	21700.9	22807.1	24094.7	22395.4
Compensation of employees					11300.8	11945.7	12711.0	13439.5	14370.0	14985.1	15846.4	...
Taxes on production and imports, less Subsidies					-285.5	-312.5	-333.7	-361.0	-392.0	-402.8	-417.8	...



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Taxes on production and imports					73.1	70.7	74.3	74.1	79.8	85.7	88.8	...
Taxes on products					...	...	...	...	...	...	...	...
Other taxes on production					73.1	70.7	74.3	74.1	79.8	85.7	88.8	...
Less: Subsidies					358.6	383.2	408.0	435.1	471.8	488.6	506.6	...
Subsidies on products					...	...	...	...	...	...	...	...
Other subsidies on production					358.6	383.2	408.0	435.1	471.8	488.6	506.6	...
OPERATING SURPLUS, GROSS					1025.4	1131.4	1288.3	1336.5	1390.9	1450.2	1524.2	...
MIXED INCOME, GROSS					4745.0	5095.2	5396.2	5889.5	6331.9	6774.6	7141.9	...
Gross capital formation					...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Arts, entertainment and recreation (R)**

Series 1000: 2008 SNA, quetzal, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices					...	...	...	...	...	...	...	...
Less: Intermediate consumption, at purchaser's prices					950.7	937.7	996.0	1006.2	1081.6	1130.5	1193.7	647.0
Equals: VALUE ADDED, GROSS, at basic prices					1156.0	1218.1	1371.8	1446.5	1490.0	1569.7	1675.6	953.2
Compensation of employees					713.6	750.7	831.9	892.3	951.2	1000.5	1057.9	...
Taxes on production and imports, less Subsidies					-283.1	-312.4	-336.5	-364.0	-394.0	-413.3	-427.6	...
Taxes on production and imports					19.2	18.9	20.4	21.1	22.4	23.7	24.1	...
Taxes on products					...	...	...	...	...	...	...	...
Other taxes on production					19.2	18.9	20.4	21.1	22.4	23.7	24.1	...
Less: Subsidies					302.3	331.4	357.0	385.0	416.3	437.0	451.8	...
Subsidies on products					...	...	...	...	...	...	...	...
Other subsidies on production					302.3	331.4	357.0	385.0	416.3	437.0	451.8	...
OPERATING SURPLUS, GROSS					588.1	636.0	725.7	762.9	773.4	817.6	872.8	...
MIXED INCOME, GROSS					137.3	143.9	150.8	155.3	159.3	164.9	172.5	...
Gross capital formation					...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (S)**

Series 1000: 2008 SNA, quetzal, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices					...	...	...	...	...	...	...	...
Less: Intermediate consumption, at purchaser's prices					2608.2	2772.8	3122.7	2980.3	3192.1	3289.9	3487.5	3143.4
Equals: VALUE ADDED, GROSS, at basic prices					8335.5	8954.7	9660.1	10317.3	11076.9	11677.0	12297.9	11317.4
Compensation of employees					3293.1	3508.0	3849.3	4006.4	4284.9	4424.3	4667.4	...
Taxes on production and imports, less Subsidies					-2.5	-0.1	2.8	3.0	2.0	10.5	9.8	...
Taxes on production and imports					53.9	51.8	53.9	53.1	57.5	62.1	64.6	...
Taxes on products					...	...	...	...	...	...	...	...
Other taxes on production					53.9	51.8	53.9	53.1	57.5	62.1	64.6	...
Less: Subsidies					56.4	51.8	51.0	50.1	55.5	51.6	54.8	...
Subsidies on products					...	...	...	...	...	...	...	...
Other subsidies on production					56.4	51.8	51.0	50.1	55.5	51.6	54.8	...
OPERATING SURPLUS, GROSS					437.3	495.4	562.6	573.6	617.5	632.6	651.3	...
MIXED INCOME, GROSS					4607.6	4951.3	5245.5	5734.2	6172.6	6609.7	6969.4	...
Gross capital formation					...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Private households with employed persons (T)**

Series 1000: 2008 SNA, quetzal, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Equals: VALUE ADDED, GROSS, at basic prices					7294.1	7686.9	8029.9	8540.8	9133.9	9560.4	10121.2	10124.7
Compensation of employees					7294.1	7686.9	8029.9	8540.8	9133.9	9560.4	10121.2	...

**Table 3.1 Government final consumption expenditure by function at current prices**

Series 1000: 2008 SNA, quetzal, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
General public services					15592.2	16525.6	17616.3	18008.4	18984.1	20479.9	22532.3	
Defence					1634.2	1578.5	1581.7	1735.1	1170.5	1459.0	1617.4	
Public order and safety					7347.0	8165.3	7991.3	8734.2	9330.9	10255.2	10609.2	
Economic affairs					11321.7	11720.2	8940.3	6943.2	8404.5	10223.5	11454.8	
Environment protection					1120.2	1183.3	1294.7	1272.5	1464.1	1744.5	2354.8	
Housing and community amenities					3673.3	3903.8	3514.9	2989.1	3226.2	3734.0	4859.0	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Health					5802.7	5985.8	6317.8	6482.8	6592.9	7702.4	9379.6	
Recreation, culture and religion					1607.1	1707.5	1754.2	1647.9	1879.5	2281.4	2336.9	
Education					12664.8	14267.9	15282.5	15312.6	15832.2	17977.9	20630.5	
Social protection					9321.5	10577.7	10516.3	11188.1	12443.4	13067.9	13721.2	
Equals: General government final consumption expenditure <sup>a</sup>					70084.7	75615.6	74810.0	74314.0	79328.2	88925.7	99495.6	

<sup>a</sup> Discrepancy with equivalent item in Table 1.1 (Gross domestic product by expenditures at current prices).

**Table 3.2 Individual consumption expenditure of households, NPISHs, and general government at current prices**

**Series 100:** 1993 SNA, quetzal, Western calendar year

**Series 1000:** 2008 SNA, quetzal, Western calendar year

**Data in millions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>				<b>1000</b>							
<b>Individual consumption expenditure of households</b>												
Food and non-alcoholic beverages	104460.0	113440.0	129418.0	141601.0	122769.1	130926.6	137753.9	146739.9	153270.4	161217.8	171951.3	
Alcoholic beverages, tobacco and narcotics	4266.1	4739.6	5260.6	6020.1	4703.6	5142.0	5738.2	5940.1	5991.3	6104.4	6592.4	
Clothing and footwear	14504.1	16207.2	17490.9	18284.2	17397.6	18331.3	19232.8	20193.2	20847.2	21482.1	22280.3	
Housing, water, electricity, gas and other fuels	36891.4	39511.0	41662.1	43463.9	45150.3	47733.0	48309.3	51210.2	54479.0	57809.6	60567.1	
Furnishings, household equipment and routine maintenance of the house	15375.4	17022.6	18446.5	19260.6	23793.7	25036.8	26423.9	27636.0	28969.4	30517.8	32062.8	
Health	11186.1	12074.8	12967.9	13846.1	13126.8	14633.9	15931.2	17082.7	17935.9	19357.9	20533.7	
Transport	19536.5	21685.8	23856.0	25361.9	33330.3	36654.0	37645.2	40504.7	43409.0	47590.3	50669.7	
Communication	21164.7	22478.1	24214.3	25275.5	21473.9	22371.3	23785.0	24201.1	24913.2	25827.3	28225.1	
Recreation and culture	8719.0	9384.2	10013.5	10550.9	9014.6	9804.5	10020.3	10155.2	10512.4	10692.1	11222.8	
Education	2746.2	2889.2	3071.5	3258.4	7137.6	7645.8	8355.5	8930.8	9875.6	10612.4	11404.0	
Restaurants and hotels	16934.7	17915.4	19366.9	21170.3	26163.3	28143.5	30570.3	32974.5	34914.8	36853.8	39891.6	
Miscellaneous goods and services	10953.7	12317.3	13293.3	14157.8	31491.9	34001.0	35972.4	37560.0	39639.7	41659.6	44218.3	
Equals: Household final consumption expenditure in domestic market	266738.0	289665.0	319062.0	342251.0	355552.7	380423.9	399738.0	423128.4	444757.9	469725.2	499619.1	
Plus: Direct purchases abroad by residents	5935.2	6332.2	5540.4	5526.5	6121.9	6134.9	5874.3	5804.4	5769.8	6151.4	6358.7	
Less: Direct purchases in domestic market by non-residents	10886.9	12319.5	11809.9	12450.8	9586.7	9577.3	9442.5	9469.1	9099.1	9357.0	9325.0	
Equals: Household final consumption expenditure	261786.0	283678.0	312792.0	335327.0	352087.9	376981.5	396169.9	419463.7	441428.6	466519.5	496652.7	
<b>Individual consumption expenditure of non-profit institutions serving households (NPISHs)</b>												
Equals: NPISHs final consumption expenditure	2828.7	3082.7	3736.0	3909.1	...	...	...	...	...	...	...	...
<b>Individual consumption expenditure of general government</b>												
Equals: Individual consumption expenditure of general government	13437.4	14938.9	16628.3	17486.7	...	...	...	...	...	...	...	...
Equals: Total actual individual consumption	278052.0	301699.0	333156.0	356723.0	...	...	...	...	...	...	...	...

Table 4.1 Total Economy (S.1)

Series 100: 1993 SNA, quetzal, Western calendar year  
 Series 1000: 2008 SNA, quetzal, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100				1000							
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	495147.0	535025.0	594170.0	628821.0	673174.5							
Less: Financial intermediation services indirectly measured (only to be deducted if FISIM is not distributed to uses)	9032.7	9627.2	10646.4	11591.4	12829.9							
Plus: Taxes less Subsidies on products	19107.3	20872.3	23353.3	24131.9	24845.8							
Plus: Taxes on products	20169.6	22368.4	24879.9	26133.1	26591.0	26097.9	27830.6	29303.4	31193.9	33517.8	36138.8	34819.5
Less: Subsidies on products	1062.3	1496.2	1526.5	2001.2	2226.0	28117.1	29297.5	30475.2	32344.0	34484.9	37176.3	36122.5
						2019.2	1466.9	1171.7	1150.1	967.2	1037.5	1303.0
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	206287.0	222804.0	246512.0	258230.0	274922.6							
GROSS DOMESTIC PRODUCT	307967.0	333093.0	371012.0	394723.0	423097.7	317710.8	318244.8	316810.4	329585.3	353607.7	369714.1	355599.6
Less: Consumption of fixed capital	...	...	...	...	416383.2	447326.3	476022.8	502001.7	526507.4	550470.0	592800.0	599235.8
NET DOMESTIC PRODUCT	...	...	...	...	...	...	...	...	...	...	...	...
<b>II.1.1 Generation of income account - Resources</b>												
GROSS DOMESTIC PRODUCT	307967.0	333093.0	371012.0	394723.0	423097.7	416383.2	447326.3	476022.8	502001.7	526507.4	550470.0	592800.0
						416383.2	447326.3	476022.8	502001.7	526507.4	550470.0	592800.0
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	94146.6	101582.0	111156.0	118657.0	152829.0	162544.7	172578.9	181433.4	191783.6	200896.1	214677.4	211911.0
Taxes on production and imports, less Subsidies	20961.3	22910.0	25614.8	26686.6	27136.9	28974.4	30696.1	32261.9	34410.1	36920.4	39733.6	38315.5
Taxes on production and imports	22025.3	24413.8	27143.0	28789.9	29921.3	31564.6	32843.3	34243.5	36404.4	38812.9	41773.6	40713.5
Taxes on products	20169.6	22368.4	24879.9	26133.1	26591.0	28117.1	29297.5	30475.2	32344.0	34484.9	37176.3	36122.5
Other taxes on production	1855.6	2045.3	2263.1	2656.8	3330.3	3447.5	3545.9	3768.3	4060.4	4328.0	4597.3	4591.0
Less: Subsidies	1064.0	1503.8	1528.2	2103.3	2784.4	2590.2	2147.3	1981.6	1994.3	1892.5	2040.1	2398.0
Subsidies on products	1062.3	1496.2	1526.5	2001.2	2226.0	2019.2	1466.9	1171.7	1150.1	967.2	1037.5	1303.0
Other subsidies on production	1.7	7.6	1.7	102.2	558.4	571.0	680.4	809.9	844.2	925.3	1002.5	1095.0
OPERATING SURPLUS, GROSS	125452.0	136086.0	153756.0	163768.0	158104.0	171990.1	181962.8	190384.7	196784.2	203476.8	220962.3	226733.8
MIXED INCOME, GROSS	67406.8	72515.5	80484.2	85612.0	78313.3	83817.1	90785.0	97921.8	103529.5	109176.6	117426.7	122275.4
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	125452.0	136086.0	153756.0	163768.0	158104.0	171990.1	181962.8	190384.7	196784.2	203476.8	220962.3	226733.8
MIXED INCOME, GROSS	67406.8	72515.5	80484.2	85612.0	78313.3	83817.1	90785.0	97921.8	103529.5	109176.6	117426.7	122275.4
Compensation of employees	94523.6	102095.0	111940.0	119339.0	153443.5	163156.5	173122.9	182080.2	192407.5	201673.5	215455.3	...
Taxes on production and imports, less Subsidies	20961.3	22910.0	25614.8	26686.6	27136.9	28974.4	30696.1	32261.9	34410.0	36920.4	39733.6	38315.5
Taxes on production and imports	22025.3	24413.8	27143.0	28789.9	29921.3	31564.6	32843.3	34243.5	36404.4	38812.9	41773.6	40713.5
Taxes on products	20169.6	22368.4	24879.9	26133.1	26591.0	28117.1	29297.5	30475.2	32344.0	34484.9	37176.3	36122.5
Other taxes on production	1855.6	2045.3	2263.1	2656.8	3330.3	3447.5	3545.9	3768.3	4060.4	4328.0	4597.3	4591.0
Less: Subsidies	1064.0	1503.8	1528.2	2103.3	2784.4	2590.2	2147.3	1981.6	1994.3	1892.5	2040.1	2398.0
Subsidies on products	1062.3	1496.2	1526.5	2001.2	2226.0	2019.2	1466.9	1171.7	1150.1	967.2	1037.5	1303.0

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>				<b>1000</b>							
Other subsidies on production	1.7	7.6	1.7	102.2	...							
Property income	92207.8	98279.7	110526.0	123366.0	558.4	571.0	680.4	809.9	844.2	925.3	1002.5	1095.0
					122683.1	130704.0	135048.6	141020.2	147286.8	156512.3	167377.8	...
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	101694.0	108577.0	124194.0	134231.0	...							
					132984.0	143046.6	147023.2	151895.9	159115.0	168619.4	179043.5	...
GROSS NATIONAL INCOME	298858.0	323309.0	358127.0	384541.0	...							
					406696.7	435595.5	464592.3	491772.8	515303.2	539140.2	581912.1	...
<b>II.2 Secondary distribution of income account - Resources</b>												
GROSS NATIONAL INCOME	298858.0	323309.0	358127.0	384541.0	...							
					406696.7	435595.5	464592.3	491772.8	515303.2	539140.2	581912.1	...
Current taxes on income, wealth, etc.	11091.0	11818.1	14307.5	15399.7	...							
					17584.8	19581.6	19251.5	21748.8	22947.8	23373.4	25108.1	...
Social contributions	10247.6	11414.6	12281.8	13800.4	...							
					16704.0	17678.3	18852.4	20621.3	21800.5	23277.2	23922.6	...
Social benefits other than social transfers in kind	5930.1	6792.2	7108.0	7930.5	...							
					9278.5	9578.8	10341.5	11200.2	11887.0	12330.8	13049.2	...
Other current transfers	52288.2	56500.8	56201.0	61377.8	...							
					67911.1	72791.9	79393.5	88589.3	95074.0	107456.7	119636.9	...
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	10246.9	10896.9	13199.3	14183.4	...							
					16160.0	17823.0	17458.8	19614.5	20779.4	21046.8	22615.9	...
Social contributions	10247.6	11414.6	12281.8	13800.4	...							
					16723.5	17697.0	18870.3	20643.4	21821.8	23307.7	23954.1	...
Social benefits other than social transfers in kind	5930.1	6792.2	7108.0	7930.5	...							
					9278.5	9578.8	10341.5	11200.2	11887.0	12330.8	13049.2	...
Other current transfers	15766.8	17697.2	17840.6	18419.8	...							
					25297.0	26702.2	27906.4	31522.0	33082.3	35029.2	36708.1	...
GROSS DISPOSABLE INCOME	336223.0	363033.0	397595.0	428715.0	459484.1	483425.2	517854.3	550952.3	579441.9	613863.8	667301.5	...
					450716.2	483425.2	517854.3	550952.3	579441.9	613863.8	667301.5	...
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	336223.0	363033.0	397595.0	428715.0	459484.1	483425.2	517854.3	550952.3	579441.9	613863.8	667301.5	...
					450716.2	483425.2	517854.3	550952.3	579441.9	613863.8	667301.5	...
Adjustment for the change in net equity of households on pension funds	84.3	61.6	82.0	92.4	...							
					2261.0	2772.3	2785.7	2715.0	2742.7	2869.4	2971.6	...
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	295963.0	321655.0	354331.0	380081.0	410829.3							
					403251.7	431774.5	454151.9	476924.7	502726.2	533370.5	569013.9	569968.3
Individual consumption expenditure	278052.0	301699.0	333157.0	356723.0	...							
					378397.9	405947.5	427466.2	451207.6	474977.9	501866.9	536323.7	...
Collective consumption expenditure	17910.6	19955.5	21175.0	23358.2	...							
					24853.8	25827.0	26685.7	25717.1	27748.3	31503.6	32690.2	...
Adjustment for the change in net equity of households on pension funds	84.3	61.6	82.0	92.4	...							
					2261.0	2772.3	2785.7	2715.0	2742.7	2869.4	2971.6	...
SAVING, GROSS	40260.6	41378.7	43263.8	48634.2	48654.8	51650.7	63702.4	74027.7	76715.7	80493.3	98287.6	...
					47464.5	51650.7	63702.4	74027.7	76715.7	80493.3	98287.6	...
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	40260.6	41378.7	43263.8	48634.2	...							
					47464.5	51650.7	63702.4	74027.7	76715.7	80493.3	98287.6	...
Capital transfers, receivable less payable	-158.2	240.1	-394.0	-314.2	...							
					228.9	24.0	12.3	15.8	3.1	4.0	5.2	...
Capital transfers, receivable	5627.8	6456.9	6350.4	7758.5	...							
					6295.2	6213.7	4569.3	5774.9	5634.3	5621.4	6064.9	...
Less: Capital transfers, payable	5786.1	6216.8	6744.4	8072.7	...							
					6066.3	6189.8	4557.0	5759.1	5631.2	5617.4	6059.6	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	40102.4	41618.8	42869.8	48320.0	...							
					18762.1	19915.4	30110.6	38616.8	39973.0	42619.4	57883.5	...
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	40198.7	46424.9	56502.1	59029.1	59270.2							
					65966.0	67417.3	70585.4	69587.3	71584.5	75947.4	84834.2	77505.9
Gross fixed capital formation	46595.2	49324.5	54910.0	58379.5	60309.9							
					62834.6	67867.4	69102.2	69636.3	71654.7	75409.2	84777.7	80956.9
Changes in inventories	-6401.2	-2904.4	1588.3	649.6	-1039.7							
					3131.4	-450.1	1483.2	-48.9	-70.1	538.3	56.5	-3450.9
Acquisitions less disposals of valuables	4.7	4.9	3.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
					0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>				<b>1000</b>							
Acquisitions less disposals of non-produced non-financial assets	-0.0	-0.0	0.0	0.0	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	-96.4	-4806.1	-13632.3	-10709.1	...	...	...	...	...	...	...	...
					-18272.6	-15742.6	-6870.7	4456.1	5134.3	4549.8	13458.6	...
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	24435.5	38177.6	53080.8	53691.9	...	...	...	...	...	...	...	...
					82602.6	82104.8	109226.3	96314.6	96577.5	95269.8	82582.8	...
Currency and deposits	13962.3	16582.0	14184.3	17850.8	...	...	...	...	...	...	...	...
					20241.6	17645.1	23520.8	27999.7	28124.7	28511.6	26633.8	...
Securities other than shares	4063.1	7620.7	8309.0	12451.6	...	...	...	...	...	...	...	...
					14024.5	15393.7	7011.3	10753.5	24849.0	11673.9	26839.9	...
Loans	1065.0	9995.2	25296.1	20833.0	...	...	...	...	...	...	...	...
					30471.6	17015.9	29647.6	12349.5	11179.5	12280.2	11249.9	...
Shares and other equity	715.3	625.0	951.6	897.5	...	...	...	...	...	...	...	...
					16846.7	11104.5	21724.7	24863.8	15193.0	24226.0	11789.3	...
Insurance technical reserves	253.5	187.5	206.8	329.9	...	...	...	...	...	...	...	...
					874.2	1065.0	1115.4	1593.9	590.4	846.6	909.0	...
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts payable	4376.2	3167.3	4133.0	1329.1	...	...	...	...	...	...	...	...
					144.1	19880.5	26206.6	18754.2	16640.9	17731.5	5160.8	...
NET LENDING (+) / NET BORROWING (-)	1963.4	-7326.5	-14095.3	-13919.8	...	...	...	...	...	...	...	...
					-14949.0	-13819.0	-7885.9	2441.4	2727.1	3516.6	6717.5	...
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	26398.9	30851.1	38985.5	39772.2	...	...	...	...	...	...	...	...
					67653.6	68285.9	101340.4	98756.0	99304.6	98786.4	89300.2	...
Monetary gold and SDRs	2244.4	-46.3	45.1	-16.3	...	...	...	...	...	...	...	...
					14.1	-0.5	-0.2	-578.4	-0.1	-2.3	-7.1	...
Currency and deposits	14570.2	15923.2	15316.5	16883.6	...	...	...	...	...	...	...	...
					22513.6	22085.9	24508.6	28781.2	28866.7	26058.8	26315.1	...
Securities other than shares	6411.6	12860.1	12037.9	9180.8	...	...	...	...	...	...	...	...
					14627.3	9175.3	11310.8	16838.2	35996.0	20544.7	30996.7	...
Loans	1865.4	4951.6	12466.4	19435.3	...	...	...	...	...	...	...	...
					17963.3	15736.1	22682.5	13465.5	10494.1	14833.9	15848.2	...
Shares and other equity	-3809.1	-5894.1	-6056.0	-6929.2	...	...	...	...	...	...	...	...
					10254.9	2512.1	11795.2	22035.4	10400.9	17444.8	5988.6	...
Insurance technical reserves	253.5	187.5	206.8	329.9	...	...	...	...	...	...	...	...
					815.4	1072.2	1229.6	2314.3	137.1	707.4	939.1	...
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts receivable	4863.0	2869.2	4968.8	887.9	...	...	...	...	...	...	...	...
					1464.9	17704.7	29814.0	15899.8	13410.0	19199.0	9219.7	...

<sup>a</sup> Includes financial intermediation services indirectly measured (FISIM).

<sup>b</sup> Item does not consider consumption of fixed capital.

<sup>c</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.2 Rest of the world (S.2)**

**Series 100:** 1993 SNA, quetzal, Western calendar year

**Series 1000:** 2008 SNA, quetzal, Western calendar year

**Data in millions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>				<b>1000</b>							
<b>V.I External account of goods and services - Resources</b>												
Imports of goods and services	102031.0	120944.0	138605.0	142549.0	147359.2	...	...	...	...	...	...	...
					144431.1	149133.7	143109.3	138651.1	145181.1	159027.8	165672.2	...
Imports of goods	86358.5	103360.0	120980.0	124404.0	...	...	...	...	...	...	...	...
					121098.3	124952.9	118819.3	114354.6	120821.3	132577.3	137666.3	...
Imports of services	15672.6	17583.1	17625.8	18145.9	...	...	...	...	...	...	...	...
					23332.8	24180.9	24290.1	24296.5	24359.8	26450.5	28005.9	...
<b>V.I External account of goods and services - Uses</b>												
Exports of goods and services	73836.2	85957.3	98783.4	98162.5	100357.5	...	...	...	...	...	...	...
					91596.6	97268.3	94394.9	94140.8	97377.8	100179.9	104624.0	...
Exports of goods	60257.0	70540.3	83601.2	81996.4	...	...	...	...	...	...	...	...
					68047.7	72562.4	69530.6	68224.3	70936.6	72332.7	76316.4	...
Exports of services	13579.2	15416.9	15182.2	16166.1	...	...	...	...	...	...	...	...
					23548.9	24705.9	24864.3	25916.5	26441.2	27847.1	28307.6	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>				<b>1000</b>							
EXTERNAL BALANCE OF GOODS AND SERVICES	28194.9	34986.2	39822.0	44386.9	47001.7	51865.5	48714.5	44510.3	47803.3	58847.9	61048.2	
					52834.5							
<b>V.II External account of primary income and current transfers - Resources</b>												
EXTERNAL BALANCE OF GOODS AND SERVICES	28194.9	34986.2	39822.0	44386.9	47001.7	51865.5	48714.5	44510.3	47803.3	58847.9	61048.2	
Compensation of employees	60.0	42.7	81.8	80.1	...	...	...	...	...	...	...	...
					72.1	56.8	37.7	23.7	22.9	25.0	26.2	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Property income	11902.3	11999.4	15285.9	12906.6	...	...	...	...	...	...	...	...
					14845.4	15321.8	15572.7	15541.9	16852.6	18130.7	18625.7	
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	...
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
					19.5	18.6	17.8	22.1	21.4	30.5	31.6	
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	180.6	196.7	248.9	232.0	...	...	...	...	...	...	...	...
					1299.0	1404.4	1379.5	1455.4	1667.4	1687.2	1765.5	
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
					...	...	...	...	...	...	...	...
<b>V.II External account of primary income and current transfers - Uses</b>												
Compensation of employees	437.0	555.7	865.1	762.7	...	...	...	...	...	...	...	...
					686.5	668.6	581.8	670.5	646.8	802.4	804.1	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Property income	2416.6	1701.6	1617.7	2041.8	...	...	...	...	...	...	...	...
					4544.4	2979.2	3598.1	4666.1	5024.5	6023.5	6959.9	
Current taxes on income and wealth, etc.	844.1	921.2	1108.1	1216.2	...	...	...	...	...	...	...	...
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
					1424.8	1758.6	1792.7	2134.3	2168.4	2326.6	2492.2	
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	36702.0	39000.3	38609.4	43190.0	...	...	...	...	...	...	...	...
					43913.2	47494.2	52866.5	58522.7	63659.0	74114.7	84694.3	
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
					...	...	...	...	...	...	...	...
CURRENT EXTERNAL BALANCE	-61.9	5046.2	13238.3	10394.9	...	...	...	...	...	...	...	...
					18501.5	15766.6	6883.0	-4440.4	-5131.2	-4545.9	-13453.4	
<b>V.III.1 Capital account - Changes in liabilities and net worth</b>												
CURRENT EXTERNAL BALANCE	-61.9	5046.2	13238.3	10394.9	...	...	...	...	...	...	...	...
					18501.5	15766.6	6883.0	-4440.4	-5131.2	-4545.9	-13453.4	
Capital transfers, receivable less payable	158.2	-240.1	394.0	314.2	...	...	...	...	...	...	...	...
					-228.9	-24.0	-12.3	-15.8	-3.1	-4.0	-5.2	
Capital transfers, receivable	233.6	40.8	458.0	370.6	...	...	...	...	...	...	...	...
					...	...	...	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>				<b>1000</b>							
Less: Capital transfers, payable	75.4	280.9	64.0	56.4	...	...	...	...	...	...	...	...
					228.9	24.0	12.3	15.8	3.1	4.0	5.2	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	96.4	4806.1	13632.3	10709.1	18272.6	15742.6	6870.7	-4456.1	-5134.3	-4549.8	-13458.6	
<b>V.III.1 Capital account - Changes in assets</b>												
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	96.4	4806.1	13632.3	10709.1	...	...	...	...	...	...	...	...
					18272.6	15742.6	6870.7	-4456.1	-5134.3	-4549.8	-13458.6	
<b>V.III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	-1073.7	-1713.4	751.1	-4489.6	...	...	...	...	...	...	...	...
					14349.3	7125.7	11058.1	14670.7	19032.5	9844.4	15036.7	
Currency and deposits	1184.7	-1256.5	1042.1	-838.5	...	...	...	...	...	...	...	...
					2937.8	4802.4	1311.3	2283.7	1001.0	61.3	-359.5	
Securities other than shares	1341.3	5304.9	2599.4	4138.8	...	...	...	...	...	...	...	...
					6303.5	-44.2	4463.6	10896.5	17043.9	8405.4	12256.2	
Loans	-635.4	260.3	2629.9	678.9	...	...	...	...	...	...	...	...
					1039.0	1327.2	4355.0	144.8	7.3	329.7	-378.4	
Shares and other equity	-4524.5	-6519.1	-7007.6	-7826.7	...	...	...	...	...	...	...	...
					2027.8	476.9	1446.1	3113.5	1677.4	1053.4	1350.8	
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
					-63.8	22.4	123.9	731.7	-465.7	-131.0	6.3	
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
					...	...	...	...	...	...	...	...
Other accounts payable	1560.1	496.9	1487.3	-642.2	...	...	...	...	...	...	...	...
					2090.8	541.4	-641.6	-1921.0	-231.2	127.9	2168.3	
NET LENDING (+) / NET BORROWING (-)	-1963.4	7326.5	14095.3	13919.8	...	...	...	...	...	...	...	...
					14949.0	13819.0	7885.9	-2441.4	-2727.1	-3516.6	-6717.5	
<b>V.III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	-3037.1	5613.1	14846.5	9430.1	...	...	...	...	...	...	...	...
					29298.4	20944.6	18944.0	12229.3	16305.4	6327.8	8319.2	
Monetary gold and SDRs	-2244.4	46.3	-45.1	16.3	...	...	...	...	...	...	...	...
					...	...	...	...	...	...	...	...
Currency and deposits	576.7	-597.7	-90.1	128.8	...	...	...	...	...	...	...	...
					665.8	361.6	323.5	1502.2	259.0	2514.1	-40.7	
Securities other than shares	-1007.2	65.5	-1129.5	7409.5	...	...	...	...	...	...	...	...
					5700.8	6174.3	164.2	4811.7	5896.9	-465.3	8099.4	
Loans	-1435.7	5304.0	15459.6	2076.6	...	...	...	...	...	...	...	...
					13547.3	2607.1	11320.1	-971.1	692.7	-2224.1	-4976.6	
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...	...
					8619.5	9069.3	11375.6	5941.9	6469.5	7834.6	7151.5	
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
					-5.0	15.2	9.7	11.2	-12.5	8.2	-23.8	
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
					...	...	...	...	...	...	...	...
Other accounts receivable	1073.4	795.0	651.5	-201.0	...	...	...	...	...	...	...	...
					770.0	2717.2	-4249.0	933.4	2999.8	-1339.6	-1890.6	

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.3 Non-financial Corporations (S.11)**

**Series 100:** 1993 SNA, quetzal, Western calendar year  
**Series 1000:** 2008 SNA, quetzal, Western calendar year

**Data in millions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>				<b>1000</b>							
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	278765.0	301379.0	338320.0	358642.0	405902.0	433517.7	445612.4	454980.1	472139.1	495777.7	527416.6	
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	127498.0	137563.0	152680.0	160141.0	205858.6	216884.7	216692.0	215920.7	224364.1	240105.7	251235.9	
VALUE ADDED GROSS, in basic prices	151267.0	163816.0	185640.0	198500.0	200043.4	216632.9	228920.4	239059.3	247774.9	255672.0	276180.7	



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>				<b>1000</b>							
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	...
VALUE ADDED NET, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	151267.0	163816.0	185640.0	198500.0	200043.4	216632.9	228920.4	239059.3	247774.9	255672.0	276180.7	
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	46191.6	49490.9	53847.0	57774.4	78297.1	83245.3	87539.0	91398.4	95805.0	99352.6	105391.1	
Other taxes less Other subsidies on production	1369.8	1515.6	1722.8	1949.8	1111.7	1078.9	988.5	938.1	1041.4	1092.8	1149.5	
Other taxes on production	1371.5	1523.2	1724.5	2052.0	1618.6	1600.6	1596.5	1648.3	1787.1	1918.0	2043.0	
Less: Other subsidies on production	1.7	7.6	1.7	102.2	507.0	521.6	608.0	710.2	745.7	825.1	893.4	
OPERATING SURPLUS, GROSS	103705.0	112810.0	130070.0	138776.0	120634.6	132308.7	140392.8	146722.8	150928.6	155226.6	169640.1	
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	103705.0	112810.0	130070.0	138776.0	120634.6	132308.7	140392.8	146722.8	150928.6	155226.6	169640.1	
Property income	3091.4	2918.3	2670.5	3352.5	15104.1	16948.5	17574.6	17385.6	19871.0	21310.0	23025.0	
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	84029.2	89573.4	103716.0	111952.0	100033.6	108132.6	108772.2	110741.4	116381.4	123567.5	130036.4	
BALANCE OF PRIMARY INCOMES	22767.7	26154.7	29024.2	30177.0	35705.1	41124.7	49195.2	53366.9	54418.1	52969.2	62628.7	
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	22767.7	26154.7	29024.2	30177.0	35705.1	41124.7	49195.2	53366.9	54418.1	52969.2	62628.7	
Social contributions	771.2	767.0	831.4	1041.5	3556.2	3767.4	3906.1	4030.3	4110.1	4140.6	4373.3	
Other current transfers	2837.4	3310.6	2978.9	3573.2	1349.5	1806.0	1660.4	2004.2	1249.0	1443.5	1208.2	
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	6987.4	7220.6	9130.0	9626.9	11324.4	12668.1	12370.0	14200.4	14664.0	14607.9	15131.7	
Social benefits other than social transfers in kind	771.0	789.4	841.9	1046.4	1818.9	1493.8	1568.5	1687.6	1727.8	1936.0	1771.4	
Other current transfers	1155.0	2008.4	1463.7	1552.7	2311.9	2639.7	1796.9	2676.6	2225.4	2863.3	3273.5	
GROSS DISPOSABLE INCOME	17462.9	20213.9	21399.0	22565.6	25155.5	29896.6	39026.3	40836.8	41160.1	39146.0	48033.7	
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	17462.9	20213.9	21399.0	22565.6	25155.5	29896.6	39026.3	40836.8	41160.1	39146.0	48033.7	
<b>II.4.1 Use of disposable income account - Uses</b>												
Adjustment for the change in net equity of households on pension funds	0.2	-22.4	-10.4	-4.9	1737.2	2273.6	2337.5	2342.6	2382.3	2204.6	2601.9	
SAVING, GROSS	17462.6	20236.3	21409.4	22570.6	23418.2	27623.0	36688.7	38494.2	38777.7	36941.4	45431.8	
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	17462.6	20236.3	21409.4	22570.6	23418.2	27623.0	36688.7	38494.2	38777.7	36941.4	45431.8	
Capital transfers, receivable less payable	160.1	51.7	23.6	98.6	5.8	23.2	30.0	29.6	28.8	32.9	26.2	
Capital transfers, receivable	166.3	59.4	25.1	102.3	73.6	113.7	57.8	31.7	66.5	69.6	70.7	
Less: Capital transfers, payable	6.2	7.8	1.6	3.8	67.7	90.5	27.8	2.1	37.7	36.7	44.5	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS <sup>a</sup>	17622.7	20288.0	21432.9	22669.1	7908.4	10465.5	18908.9	20288.2	20369.4	18624.7	25978.5	
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	15151.3	24668.5	30734.8	32637.3	39664.5	39353.2	43953.8	41003.8	40273.8	40729.0	41649.4	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>				<b>1000</b>							
Gross fixed capital formation	20527.1	26481.5	29881.9	32469.9	37071.9	39729.8	42898.7	41639.1	40863.1	40119.4	42268.1	
Changes in inventories	-5375.8	-1813.0	852.9	167.4	2592.5	-376.0	1055.5	-635.5	-590.3	609.6	-618.6	
Acquisitions less disposals of valuables	...	...	...	...	0.1	-0.5	-0.3	0.2	1.0	0.0	-0.1	
Acquisitions less disposals of non-produced non-financial assets	51.6	44.4	44.0	76.4	...	...	...	...	...	...	...	
NET LENDING (+) / NET BORROWING (-)	2419.8	-4425.0	-9345.9	-10044.6	-16314.0	-12022.6	-7371.6	-2576.1	-1925.5	-4048.1	3805.2	
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	900.5	8195.6	19066.7	17066.6	29050.7	33764.4	55151.2	39241.3	20235.6	28802.7	16300.1	
Currency and deposits	2.7	5.0	-71.6	15.2	...	...	...	...	...	...	...	
Securities other than shares	340.1	166.6	1191.0	1964.7	2757.2	6373.0	199.2	-104.3	2605.5	152.2	410.4	
Loans	-1582.1	5391.6	15230.3	13498.5	13075.7	5726.7	12315.8	5802.8	3818.3	4756.5	3235.3	
Shares and other equity	151.2	84.6	574.2	292.3	11325.7	7015.7	17572.8	21487.3	10938.1	20044.0	8319.4	
Insurance technical reserves	0.2	-22.4	-10.4	-4.9	244.2	281.9	185.6	123.1	100.9	-64.1	66.6	
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	
Other accounts payable	1988.3	2570.2	2153.2	1300.8	1647.8	14367.1	24877.7	11932.5	2772.8	3914.1	4268.4	
NET LENDING (+) / NET BORROWING (-)	9439.3	965.8	-7078.8	-12667.5	-13364.5	-12918.6	-11225.8	-7110.9	-7030.5	-7725.7	-2136.5	
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	10339.8	9161.4	11987.9	4399.1	15686.2	20845.8	43925.4	32130.5	13205.1	21077.0	14163.6	
Monetary gold and SDRs	...	...	...	...	...	...	...	...	...	...	...	
Currency and deposits	10149.2	14534.0	13214.3	10728.5	17034.4	7792.0	9521.2	4729.5	6061.7	4116.6	5047.9	
Securities other than shares	-49.0	-1127.4	3015.6	426.8	806.1	579.5	207.1	611.9	-71.1	-3300.2	2295.5	
Loans	-80.0	-494.8	-576.0	-12.7	483.2	-7.3	-301.6	-147.5	234.5	214.1	390.0	
Shares and other equity	-3656.2	-6093.1	-5996.9	-7025.7	1240.6	2238.6	10357.4	16339.2	1946.2	9057.3	3462.3	
Insurance technical reserves	253.7	193.9	167.9	333.3	29.0	94.5	226.6	703.3	-312.5	-106.7	85.3	
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	
Other accounts receivable	3722.1	2148.7	2163.1	-51.1	-3907.1	10148.5	23914.6	9894.1	5346.3	11095.8	2882.6	

<sup>a</sup> Item does not consider consumption of fixed capital.

<sup>b</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.4 Financial Corporations (S.12)**

**Series 100:** 1993 SNA, quetzal, Western calendar year  
**Series 1000:** 2008 SNA, quetzal, Western calendar year

**Data in millions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>				<b>1000</b>							
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	14803.4	15952.6	17424.4	18838.6	24645.7	27151.2	28565.1	30018.2	31534.6	33411.9	35914.7	
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	4953.2	5258.0	6066.2	6039.6	10931.8	11938.7	12300.0	12526.8	12995.5	13196.6	13449.9	
VALUE ADDED GROSS, at basic prices	9850.3	10694.7	11358.1	12799.0	13713.8	15212.6	16265.1	17491.4	18539.1	20215.3	22464.8	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>				<b>1000</b>							
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	...
VALUE ADDED NET, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	9850.3	10694.7	11358.1	12799.0	13713.8	15212.6	16265.1	17491.4	18539.1	20215.3	22464.8	
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	3216.1	3320.0	3740.3	4053.5	4663.0	5113.1	5582.6	6021.6	6407.7	7474.5	8354.5	
Other taxes less Other subsidies on production	233.1	248.4	266.7	284.7	322.2	455.8	529.1	585.5	624.9	629.4	695.1	
Other taxes on production	233.1	248.4	266.7	284.7	322.2	455.8	529.1	585.5	624.9	629.4	698.3	
Less: Other subsidies on production	...	...	...	...	0.0	0.0	0.0	0.0	0.0	0.0	3.2	
OPERATING SURPLUS, GROSS	6401.1	7126.3	7351.2	8460.7	8728.6	9643.6	10153.4	10884.3	11506.5	12111.4	13415.2	
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	6401.1	7126.3	7351.2	8460.7	8728.6	9643.6	10153.4	10884.3	11506.5	12111.4	13415.2	
Property income	16585.1	16860.8	18357.8	20011.7	18096.9	17923.1	19487.1	20783.3	22150.9	23959.3	25792.5	
Adjustment entry for FISIM (balanced by Nominal Sector)	-9032.7	-9627.2	-10646.4	-11591.4	...	...	...	...	...	...	...	
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	8857.9	9405.2	10176.1	11069.2	20808.5	22150.6	23130.7	25241.9	26016.3	27872.5	30184.8	
BALANCE OF PRIMARY INCOMES	5095.5	4954.6	4886.4	5811.9	6017.1	5416.1	6509.8	6425.7	7641.2	8198.2	9022.8	
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	5095.5	4954.6	4886.4	5811.9	6017.1	5416.1	6509.8	6425.7	7641.2	8198.2	9022.8	
Social contributions	619.7	526.6	488.1	568.9	870.0	926.8	1050.4	1076.6	1121.8	1403.9	1285.2	
Other current transfers	2499.5	3131.5	2720.3	2678.8	1884.1	2265.2	2758.1	3468.7	2826.7	3225.8	3204.8	
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	738.1	879.8	944.6	1090.9	1398.3	1317.6	1023.1	958.7	1037.3	1105.9	1162.7	
Social benefits other than social transfers in kind	535.6	442.6	395.7	471.6	662.8	718.8	843.5	854.5	935.0	920.8	1045.2	
Other current transfers	2776.2	3430.6	3117.1	3069.4	2959.5	3370.4	3965.5	4706.6	4005.5	4420.8	4381.7	
GROSS DISPOSABLE INCOME	4164.8	3859.8	3637.4	4427.8	3750.7	3201.3	4486.2	4451.1	5611.9	6380.4	6923.2	
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	4164.8	3859.8	3637.4	4427.8	3750.7	3201.3	4486.2	4451.1	5611.9	6380.4	6923.2	
<b>II.4.1 Use of disposable income account - Uses</b>												
Adjustment for the change in net equity of households on pension funds	84.1	84.0	92.4	97.4	230.5	233.5	239.6	261.6	205.2	505.7	256.4	
SAVING, GROSS	4080.7	3775.7	3545.0	4330.4	3520.1	2967.9	4246.7	4189.5	5406.7	5874.7	6666.8	
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	4080.7	3775.7	3545.0	4330.4	3520.1	2967.9	4246.7	4189.5	5406.7	5874.7	6666.8	
Capital transfers, receivable less payable	-259.3	-394.3	-20.4	48.6	223.3	325.5	377.7	413.2	455.3	477.2	518.1	
Capital transfers, receivable	177.1	464.1	538.1	551.9	223.3	325.5	377.7	413.2	455.3	477.2	518.1	
Less: Capital transfers, payable	436.4	858.4	558.4	503.3	...	...	...	...	...	...	...	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS <sup>a</sup>	3821.4	3381.4	3524.6	4379.0	2973.7	2463.3	3778.7	3719.6	4986.5	5317.4	6255.9	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100				1000							
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	921.2	651.8	979.5	1067.5								
Gross fixed capital formation	883.0	622.4	691.9	854.5	1430.5	1282.5	1259.5	1249.8	1313.3	1127.4	1367.7	
Changes in inventories	34.4	25.1	283.8	213.2	1186.8	1213.2	1090.1	903.1	937.5	1039.9	1198.3	
Acquisitions less disposals of valuables	3.8	4.3	3.7	-0.2	243.8	68.8	169.1	342.5	375.0	87.6	169.3	
Acquisitions less disposals of non-produced non-financial assets	52.9	29.1	141.7	66.9	-0.1	0.5	0.3	4.2	0.8	-0.1	0.1	
NET LENDING (+) / NET BORROWING (-)	2847.3	2700.5	2403.5	3244.6	...	...	...	...	...	...	...	...
					2311.9	1982.7	3402.9	3293.3	4549.8	5217.7	5819.4	
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	14685.4	18706.2	25180.2	28513.6	36868.3	27283.1	35192.3	35809.2	48341.9	33345.3	40183.3	
Currency and deposits	13957.5	16574.1	14256.5	17844.9	20241.6	17645.1	23520.8	27999.7	28124.7	28511.6	26633.8	
Securities other than shares	-665.3	1285.9	1427.9	2983.7	4547.9	-184.7	1571.1	834.4	10359.7	118.0	10902.9	
Loans	-1844.1	-230.7	7269.9	7124.6	6410.4	5457.3	4795.7	-283.2	4335.5	156.7	650.5	
Shares and other equity	564.1	540.3	377.4	605.3	5521.0	4088.8	4151.9	3376.6	4255.0	4182.0	3469.9	
Insurance technical reserves	253.3	209.9	217.3	334.8	336.8	517.6	716.2	1221.6	49.4	562.4	491.7	
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts payable	2419.9	326.6	1631.3	-379.8	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	1812.7	1379.8	1085.0	2146.0	-189.4	-241.0	436.7	2660.2	1217.6	-185.4	-1965.5	
					1366.2	1605.7	3557.9	3152.8	3613.0	5026.0	5041.5	
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	16498.1	20086.0	26265.2	30659.6	38234.5	28888.8	38750.2	38962.0	51954.9	38371.3	45224.8	
Monetary gold and SDRs	2244.4	-46.3	45.1	-16.3	14.1	-0.5	-0.2	-578.4	-0.1	-2.3	-7.1	
Currency and deposits	5697.1	1768.8	2808.7	2949.8	4721.8	2338.5	302.2	7278.6	6700.1	3395.9	3150.7	
Securities other than shares	6502.3	12535.5	7503.4	7675.6	13359.7	8101.5	11832.9	13900.9	32884.1	19720.5	25601.4	
Loans	2494.5	5261.7	13125.0	19302.0	17277.7	15697.6	22959.6	13515.5	10308.4	14559.8	15716.4	
Shares and other equity	-176.6	183.0	-35.8	91.8	1966.9	471.0	228.2	2052.9	470.6	-311.3	71.8	
Insurance technical reserves	-0.1	-6.5	39.0	-3.4	-93.2	95.7	130.5	744.8	-459.8	-87.9	3.3	
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts receivable	-263.4	389.7	2779.9	660.0	...	...	...	...	...	...	...	...
					987.4	2185.0	3296.9	2047.7	2051.6	1096.6	688.3	

<sup>a</sup> Item does not consider consumption of fixed capital.

<sup>b</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

Table 4.5 General Government (S.13)

Series 100: 1993 SNA, quetzal, Western calendar year  
 Series 1000: 2008 SNA, quetzal, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100				1000							
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	34330.9	38127.3	40478.5	42553.0								
					46348.6	49039.7	51591.8	50989.1	54485.5	60313.8	65451.2	
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	12301.5	13471.5	13677.6	13961.1								
					14623.4	14822.3	14348.8	11983.3	12659.1	15799.1	16959.4	
VALUE ADDED GROSS, at basic prices	22029.4	24655.8	26800.8	28591.9								
					31725.2	34217.4	37243.0	39005.9	41826.4	44514.7	48491.8	
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	...
VALUE ADDED NET, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	22029.4	24655.8	26800.8	28591.9								
					31725.2	34217.4	37243.0	39005.9	41826.4	44514.7	48491.8	
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	21988.8	24586.6	26743.9	28510.3								
					31290.8	33825.4	36782.7	38582.2	41370.7	44028.1	48012.2	
Other taxes less Other subsidies on production	5.9	24.7	7.0	6.3								
					35.0	48.1	32.8	27.4	27.6	25.8	29.2	
Other taxes on production	5.9	24.7	7.0	6.3								
					35.0	48.1	32.8	27.4	27.6	25.8	29.2	
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	34.8	44.5	49.9	75.3								
					399.4	343.9	427.5	396.2	428.1	460.8	450.5	
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	34.8	44.5	49.9	75.3								
					399.4	343.9	427.5	396.2	428.1	460.8	450.5	
Taxes on production and imports, less Subsidies	20961.3	22910.0	25614.8	26686.6								
					27136.9	28974.4	30696.1	32261.9	34410.0	36920.4	39733.6	
Taxes on production and imports	22025.3	24413.8	27143.0	28789.9								
					29921.3	31564.6	32843.3	34243.5	36404.4	38812.9	41773.6	
Taxes on products	20169.6	22368.4	24879.9	26133.1								
					26591.0	28117.1	29297.5	30475.2	32344.0	34484.9	37176.3	
Other taxes on production	1855.6	2045.3	2263.1	2656.8								
					3330.3	3447.5	3545.9	3768.3	4060.4	4328.0	4597.3	
Less: Subsidies	1064.0	1503.8	1528.2	2103.3								
					2784.4	2590.2	2147.3	1981.6	1994.3	1892.5	2040.1	
Subsidies on products	1062.3	1496.2	1526.5	2001.2								
					2226.0	2019.2	1466.9	1171.7	1150.1	967.2	1037.5	
Other subsidies on production	1.7	7.6	1.7	102.2								
					558.4	571.0	680.4	809.9	844.2	925.3	1002.5	
Property income	2909.9	3544.4	4100.8	4573.7								
					5442.9	5225.4	4855.9	5283.5	4575.4	4751.5	5012.6	
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	4643.4	5269.1	5744.2	6108.5								
					6518.5	6544.4	7693.1	7572.7	7928.8	8582.1	9743.5	
BALANCE OF PRIMARY INCOMES	19262.6	21229.8	24021.3	25227.1								
					26460.7	27999.4	28286.3	30368.9	31484.7	33550.7	35453.1	
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	19262.6	21229.8	24021.3	25227.1								
					26460.7	27999.4	28286.3	30368.9	31484.7	33550.7	35453.1	
Current taxes on income, wealth, etc.	11091.0	11818.1	14307.5	15399.7								
					17584.8	19581.6	19251.5	21748.8	22947.8	23373.4	25108.1	
Social contributions	8802.1	10018.5	10845.6	12087.7								
					12204.9	12920.6	13821.7	15437.5	16476.2	17631.6	18188.7	
Other current transfers	5608.9	5810.3	7245.6	7123.8								
					16239.6	16507.2	18533.8	20747.2	22342.7	22933.1	23615.0	
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	...	...	...	...								
					6.9	6.9	4.8	4.1	4.2	4.0	4.0	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>				<b>1000</b>							
Social benefits other than social transfers in kind	4568.9	5457.7	5753.8	6310.1								
Other current transfers	7068.5	7450.4	8125.2	8536.4	6727.0	7300.5	7856.9	8588.0	9138.6	9391.6	10157.2	
GROSS DISPOSABLE INCOME	33127.2	35968.7	42540.9	44991.7	16961.3	17475.7	19027.6	20912.3	23130.9	23817.1	24868.8	
					48794.8	52225.7	53004.1	58797.9	60977.7	64276.1	67334.9	
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	33127.2	35968.7	42540.9	44991.7	48794.8	52225.7	53004.1	58797.9	60977.7	64276.1	67334.9	
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	31348.0	34894.4	37803.2	40844.9	47001.1	50348.3	52781.9	52410.7	55666.7	61003.7	65922.6	
Individual consumption expenditure	13437.4	14938.9	16628.3	17486.7	22203.6	24574.0	26142.8	26738.3	27949.3	29529.8	33263.1	
Collective consumption expenditure	17910.6	19955.5	21175.0	23358.2	24797.5	25774.3	26639.2	25672.4	27717.4	31473.9	32659.5	
Adjustment for the change in net equity of households on pension funds	...	...	...	...	290.0	267.3	207.0	103.9	148.4	140.5	113.3	
SAVING, GROSS	1779.2	1074.3	4737.7	4146.8	1503.6	1610.0	15.1	6283.3	5162.6	3132.0	1299.0	
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	1779.2	1074.3	4737.7	4146.8	1503.6	1610.0	15.1	6283.3	5162.6	3132.0	1299.0	
Capital transfers, receivable less payable	-736.3	-794.8	-529.4	-855.8	-604.9	-512.2	-767.3	-982.9	-548.3	-883.3	-914.9	
Capital transfers, receivable	4591.5	4483.0	5304.6	6347.1	5215.7	5474.1	3614.1	4644.0	4978.3	4608.6	5001.1	
Less: Capital transfers, payable	5327.8	5277.8	5833.9	7202.8	5820.5	5986.3	4381.4	5626.9	5526.6	5491.9	5916.0	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS <sup>a</sup>	1042.8	279.5	4208.4	3291.1	583.2	798.9	-1108.0	4943.1	4236.8	1822.6	-81.7	
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	10797.3	9814.7	9382.1	7010.1	7750.0	9055.0	5477.9	4655.4	5991.2	8273.3	11462.8	
Gross fixed capital formation	10926.1	9818.0	9389.9	6941.1	7668.0	9025.4	5442.9	4589.2	5832.1	8317.0	11328.3	
Changes in inventories	-129.7	-3.9	-7.9	68.8	82.0	29.6	35.0	66.3	159.1	-43.7	134.5	
Acquisitions less disposals of valuables	0.9	0.6	0.1	0.2	0.0	0.0	0.0	-0.1	0.0	0.0	0.0	
Acquisitions of non-produced non-financial assets	91.3	139.4	144.4	86.3	...	...	...	...	...	...	...	
NET LENDING (+) / NET BORROWING (-)	-9845.8	-9674.6	-5318.1	-3805.3	-6994.1	-8639.2	-6295.1	463.5	-1670.1	-6347.2	-11234.7	
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	8849.7	11275.9	8833.9	8111.8	14446.4	15263.4	12959.7	14468.6	16709.6	19359.5	16635.4	
Currency and deposits	2.1	2.8	-0.6	-9.3	...	...	...	...	...	...	...	
Securities other than shares	4388.4	6168.2	5690.1	7503.1	5447.7	8210.1	4000.0	9426.5	10771.9	9710.1	14133.4	
Loans	4491.2	4834.4	2796.0	209.9	3284.0	-217.1	3077.1	-1236.2	-2542.3	363.4	-2735.1	
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...	
Insurance technical reserves	...	...	...	...	290.0	267.7	211.9	242.3	433.3	329.7	350.7	
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	
Other accounts payable	-32.0	270.4	348.5	408.1	5424.7	7002.8	5670.6	6036.1	8046.6	8956.3	4886.4	
NET LENDING (+) / NET BORROWING (-) <sup>b</sup>	-9288.6	-9672.1	-8101.6	-3398.3	-7152.6	-7188.0	-6630.4	456.4	-1125.6	-5518.7	-9775.6	
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	-438.9	1603.8	732.4	4713.5	7293.7	8075.4	6329.3	14925.0	15584.0	13840.8	6859.8	
Monetary gold and SDRs	...	...	...	...	...	...	...	...	...	...	...	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>				<b>1000</b>							
Currency and deposits	-1276.1	-379.7	-706.5	3205.4	993.3	1169.2	2565.6	6962.3	4899.3	866.8	-1748.0	
Securities other than shares	-41.7	1451.9	1518.9	1078.4	513.2	496.5	-745.4	2270.8	3124.6	4104.9	3078.7	
Loans	-549.1	184.7	-82.5	146.1	188.7	23.2	24.3	97.5	-77.1	60.0	-260.4	
Shares and other equity	23.7	16.0	-23.3	4.7	1555.1	1604.5	1812.3	1642.4	1438.1	1487.9	654.1	
Insurance technical reserves	...	...	...	...	-0.1	0.0	0.0	0.0	0.0	0.0	0.1	
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	
Other accounts receivable	1404.3	330.8	25.9	278.9	4043.5	4782.0	2672.5	3952.0	6199.1	7321.2	5135.4	

<sup>a</sup> Item does not consider consumption of fixed capital.

<sup>b</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.6 Households (S.14)**

**Series 100:** 1993 SNA, quetzal, Western calendar year

**Series 1000:** 2008 SNA, quetzal, Western calendar year

**Data in millions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>				<b>1000</b>							
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	164411.0	176475.0	194203.0	204856.0	214064.8	224940.2	235666.1	248636.9	261362.6	275450.7	291473.8	
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	51619.7	55937.7	62129.6	65250.7	69503.3	71957.8	72441.9	74073.9	77056.2	81907.4	85209.8	
VALUE ADDED GROSS, at basic prices	112791.0	120538.0	132073.0	139606.0	144561.6	152982.3	163224.1	174562.9	184306.5	193543.4	206264.0	
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	
VALUE ADDED NET, at basic prices	...	...	...	...	...	...	...	...	...	...	...	
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	112791.0	120538.0	132073.0	139606.0	144561.6	152982.3	163224.1	174562.9	184306.5	193543.4	206264.0	
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	21047.7	22314.9	24727.4	25981.7	36904.9	38503.9	40513.0	43231.6	45748.5	47455.9	50096.9	
Other taxes less Other subsidies on production	209.8	235.5	249.9	296.6	1279.2	1267.3	1286.4	1377.4	1489.3	1619.9	1683.1	
Other taxes on production	209.8	235.5	249.9	296.6	1330.6	1316.7	1358.8	1477.1	1587.8	1720.1	1788.9	
Less: Other subsidies on production	...	...	...	...	51.4	49.4	72.4	99.7	98.5	100.2	105.9	
OPERATING SURPLUS, GROSS	24127.1	25471.7	26611.7	27715.3	28064.1	29394.0	30639.6	32032.1	33539.1	35290.8	37057.3	
MIXED INCOME, GROSS	67406.7	72515.4	80484.1	85612.0	78313.3	83817.1	90785.0	97921.8	103529.5	109176.6	117426.7	
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	24127.1	25471.7	26611.7	27715.3	28064.1	29394.0	30639.6	32032.1	33539.1	35290.8	37057.3	
MIXED INCOME, GROSS	67406.7	72515.4	80484.1	85612.0	78313.3	83817.1	90785.0	97921.8	103529.5	109176.6	117426.7	
Compensation of employees	94523.6	102095.0	111940.0	119339.0	153443.5	163156.5	173122.9	182080.2	192407.5	201673.5	215455.3	
Property income	69590.3	74931.9	85363.7	95403.6	83955.5	90550.3	93076.4	97497.1	100608.3	106403.9	113466.6	
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	4153.6	4326.6	4554.2	5099.0	5610.3	6213.7	7413.7	8325.4	8776.2	8583.9	9056.7	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>				<b>1000</b>							
BALANCE OF PRIMARY INCOMES	251494.0	270687.0	299845.0	322971.0	338166.1	360704.2	380210.3	401205.8	421308.3	443960.9	474349.1	
	<b>II.2 Secondary distribution of income account - Resources</b>											
BALANCE OF PRIMARY INCOMES	251494.0	270687.0	299845.0	322971.0	338166.1	360704.2	380210.3	401205.8	421308.3	443960.9	474349.1	
Social contributions	25.6	26.5	28.2	34.2	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	5930.1	6792.2	7108.0	7930.5	9278.5	9578.8	10341.5	11200.2	11887.0	12330.8	13049.2	
Other current transfers	37341.3	39053.2	39017.6	43373.7	43362.5	46776.4	50812.0	57221.4	62973.2	73573.1	84782.7	
	<b>II.2 Secondary distribution of income account - Uses</b>											
Current taxes on income, wealth, etc.	2521.4	2796.5	3124.7	3465.6	3426.1	3830.5	4060.8	4451.0	5072.8	5329.0	6317.5	
Social contributions	10247.6	11414.6	12281.8	13800.4	16723.5	17697.0	18870.3	20643.4	21821.8	23307.7	23954.1	
Social benefits other than social transfers in kind	25.6	26.5	28.2	34.2	...	...	...	...	...	...	...	
Other current transfers	4717.2	4760.1	5098.4	5215.6	2278.6	2310.5	2523.7	2841.7	3342.5	3288.5	3564.3	
GROSS DISPOSABLE INCOME	277280.0	297561.0	325466.0	351794.0	368378.7	393221.4	415909.0	441691.3	465931.3	497939.6	538345.0	
	<b>II.4.1 Use of disposable income account - Resources</b>											
GROSS DISPOSABLE INCOME	277280.0	297561.0	325466.0	351794.0	368378.7	393221.4	415909.0	441691.3	465931.3	497939.6	538345.0	
Adjustment for the change in net equity of households on pension funds	84.3	61.6	82.0	92.4	2261.0	2772.3	2785.7	2715.0	2742.7	2869.4	2971.6	
	<b>II.4.1 Use of disposable income account - Uses</b>											
Final consumption expenditure	261786.0	283678.0	312792.0	335327.0	352087.9	376981.5	396169.9	419463.7	441428.6	466519.5	496652.7	
Individual consumption expenditure	261786.0	283678.0	312792.0	335327.0	352087.9	376981.5	396169.9	419463.7	441428.6	466519.5	496652.7	
SAVING, GROSS	15577.8	13945.5	12755.6	16559.2	18551.8	19012.2	22524.8	24942.6	27245.3	34289.5	44663.9	
	<b>III.1 Capital account - Changes in liabilities and net worth</b>											
SAVING, GROSS	15577.8	13945.5	12755.6	16559.2	18551.8	19012.2	22524.8	24942.6	27245.3	34289.5	44663.9	
Capital transfers, receivable less payable	455.9	947.4	-125.2	256.9	566.2	96.8	196.2	436.8	-2.0	229.5	281.9	
Capital transfers, receivable	471.1	1019.7	223.5	618.3	654.7	158.2	318.6	529.7	52.2	289.6	350.4	
Less: Capital transfers, payable	15.2	72.3	348.7	361.4	88.5	61.3	122.4	92.9	54.3	60.2	68.5	
Equals: CHANGES IN NET WORTH DUE TO SAVINGS AND CAPITAL TRANSFERS <sup>a</sup>	16033.7	14892.9	12630.3	16816.1	6980.4	5868.3	8377.2	9677.3	10464.4	16745.2	25726.3	
	<b>III.1 Capital account - Changes in assets</b>											
Gross capital formation	13183.3	11196.6	15349.6	18186.4	16879.5	17515.3	19796.8	22630.8	24050.9	25474.3	29964.4	
Gross fixed capital formation	14106.2	12312.1	14892.6	17985.8	16683.3	17671.8	19574.8	22460.9	24068.7	25614.5	29600.5	
Changes in inventories	-922.9	-1115.5	457.0	200.7	196.2	-156.5	222.1	174.2	-16.0	-140.2	363.9	
Acquisitions less disposals of valuables	...	...	...	...	0.0	0.0	0.0	-4.3	-1.8	0.0	0.0	
Acquisitions less disposals of non-produced non-financial assets	-204.0	-214.5	-342.3	-240.2	...	...	...	...	...	...	...	
NET LENDING (+) / NET BORROWING (-)	3054.4	3910.8	-2377.0	-1130.1	2505.0	2651.4	3096.5	3088.6	4033.0	9646.9	15152.7	
	<b>III.2 Financial account - Changes in liabilities and net worth</b>											
Net incurrence of liabilities	...	...	...	...	2126.0	5678.8	5934.4	6792.6	11288.6	13724.7	9453.4	
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	
Securities other than shares	...	...	...	...	1271.7	995.4	1241.0	596.9	1111.9	1693.6	1393.2	
Loans	...	...	...	...	7693.9	6016.8	9465.0	7997.6	5549.4	7001.9	10108.4	



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>				<b>1000</b>							
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...	...
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts payable	...	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	...	...	...	...	-6839.6	-1333.3	-4771.7	-1802.0	4627.3	5029.2	-2048.2	...
					4093.8	4610.7	6344.6	6060.7	7207.1	11704.3	13516.7	...
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	...	...	...	...	6219.8	10289.5	12279.0	12853.2	18495.7	25429.0	22970.1	...
Currency and deposits	...	...	...	...	-256.5	10753.8	12152.8	9742.1	11212.6	17666.8	19803.5	...
Securities other than shares	...	...	...	...	-124.3	-1.6	-0.3	53.5	3.3	-0.2	0.0	...
Loans	...	...	...	...	...	...	...	...	...	...	...	...
Shares and other equity	...	...	...	...	5492.3	-1802.0	-602.7	2000.9	6545.9	7210.9	1800.4	...
Insurance technical reserves	...	...	...	...	878.7	882.1	872.4	866.2	909.4	902.0	850.4	...
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts receivable	...	...	...	...	229.6	457.2	-143.2	190.4	-175.6	-350.5	515.7	...

<sup>a</sup> Item does not consider consumption of fixed capital.

<sup>b</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.7 Non-profit institutions serving households (S.15)**

**Series 100:** 1993 SNA, quetzal, Western calendar year

**Series 1000:** 2008 SNA, quetzal, Western calendar year

**Data in millions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>				<b>1000</b>							
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	2836.2	3090.7	3745.2	3931.5	3985.5	4290.4	5001.7	4884.4	5377.0	5605.8	6119.0	...
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	882.0	946.7	1312.7	1245.9	2011.4	2107.2	2462.1	2305.6	2510.4	2598.9	2859.1	...
VALUE ADDED GROSS, at basic prices	1954.1	2144.0	2432.5	2685.6	1974.1	2183.1	2539.6	2578.8	2866.6	3006.9	3259.9	...
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	...
VALUE ADDED NET, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	1954.1	2144.0	2432.5	2685.6	1974.1	2183.1	2539.6	2578.8	2866.6	3006.9	3259.9	...
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	1702.5	1869.5	2097.6	2336.6	1673.1	1857.0	2161.5	2199.5	2451.6	2585.0	2822.7	...
Other taxes less Other subsidies on production	35.4	13.5	15.0	17.3	23.8	26.3	28.6	30.1	33.0	34.7	37.9	...
Other taxes on production	35.4	13.5	15.0	17.3	23.8	26.3	28.6	30.1	33.0	34.7	37.9	...
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	216.3	261.0	319.8	331.6	277.2	299.8	349.5	349.2	382.0	387.1	399.3	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100				1000							
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	216.3	261.0	319.8	331.6								
Property income	31.1	24.3	32.7	24.5	277.2	299.8	349.5	349.2	382.0	387.1	399.3	
					83.6	56.6	54.7	70.7	81.3	87.6	81.0	
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	9.5	3.0	2.8	2.5	13.1	5.3	13.4	14.5	12.4	13.5	22.1	
BALANCE OF PRIMARY INCOMES	237.8	282.2	349.7	353.7	347.8	351.1	390.8	405.4	450.9	461.2	458.3	
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	237.8	282.2	349.7	353.7	347.8	351.1	390.8	405.4	450.9	461.2	458.3	
Social contributions	29.0	76.0	88.4	68.1	72.9	63.6	74.2	76.9	92.4	101.0	75.4	
Other current transfers	4001.1	5195.1	4238.7	4628.3	5075.5	5437.2	5629.2	5147.9	5682.4	6281.3	6826.1	
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	...	...	...	...	4.3	0.0	0.1	0.2	1.1	0.0	0.0	
Social benefits other than social transfers in kind	29.0	76.0	88.4	68.1	69.7	65.7	72.6	70.0	85.7	82.4	75.4	
Other current transfers	49.9	47.7	36.2	45.6	785.6	905.9	592.8	384.8	378.0	639.4	619.8	
GROSS DISPOSABLE INCOME	4189.0	5429.6	4552.2	4936.3	4636.5	4880.3	5428.7	5175.1	5761.0	6121.6	6664.6	
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	4189.0	5429.6	4552.2	4936.3	4636.5	4880.3	5428.7	5175.1	5761.0	6121.6	6664.6	
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	2828.7	3082.7	3736.0	3909.1	4162.6	4444.8	5200.1	5050.2	5631.0	5847.3	6438.6	
Individual consumption expenditure	2828.7	3082.7	3736.0	3909.1	4106.3	4392.1	5153.5	5005.6	5600.1	5817.6	6407.8	
Adjustment for the change in net equity of households on pension funds	...	...	...	...	3.2	-2.1	1.6	6.9	6.7	18.6	0.0	
SAVING, GROSS	1360.3	2346.9	816.2	1027.2	470.7	437.6	227.0	118.0	123.3	255.7	226.1	
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	1360.3	2346.9	816.2	1027.2	470.7	437.6	227.0	118.0	123.3	255.7	226.1	
Capital transfers, receivable less payable	221.4	430.2	257.4	137.5	38.5	90.6	175.8	119.1	69.3	147.7	94.0	
Capital transfers, receivable	221.9	430.5	259.2	138.9	128.0	142.2	201.2	156.3	81.9	176.3	124.7	
Less: Capital transfers, payable	0.5	0.4	1.8	1.4	89.5	51.6	25.4	37.2	12.6	28.7	30.7	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS <sup>a</sup>	1581.7	2777.0	1073.6	1164.7	316.4	319.4	153.8	-11.3	-84.0	109.5	4.4	
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	145.5	93.2	56.1	127.7	241.5	211.3	97.4	47.5	-44.7	343.5	389.8	
Gross fixed capital formation	152.8	90.5	53.6	128.2	224.6	227.2	95.8	44.0	-46.8	318.5	382.5	
Changes in inventories	-7.3	2.8	2.5	-0.5	17.0	-15.9	1.6	3.6	2.1	25.0	7.3	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of non-produced non-financial assets	8.2	1.6	12.2	10.6	...	...	...	...	...	...	...	
NET LENDING (+) / NET BORROWING (-)	1428.0	2682.2	1005.2	1026.3	218.6	285.2	296.6	186.9	147.1	80.5	-84.0	
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	...	...	...	...	111.3	115.1	-11.2	2.9	1.8	37.5	10.5	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>				<b>1000</b>							
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	...
Securities other than shares	...	...	...	...	...	...	...	...	...	...	...	...
Loans	...	...	...	...	7.6	32.2	-6.1	68.5	18.5	1.7	-9.2	...
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...	...
Insurance technical reserves	...	...	...	...	3.2	-2.1	1.6	6.9	6.7	18.6	0.0	...
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts payable	...	...	...	...	100.5	85.0	-6.7	-72.5	-23.4	17.3	19.7	...
NET LENDING (+) / NET BORROWING (-)	<sup>b</sup>	...	...	...	108.1	71.2	67.7	-117.6	63.1	30.7	71.3	...
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	...	...	...	...	219.4	186.2	56.5	-114.7	64.9	68.2	81.9	...
Currency and deposits	...	...	...	...	20.7	32.4	-33.2	68.7	-7.0	12.7	61.0	...
Securities other than shares	...	...	...	...	72.6	-0.7	16.4	1.0	55.1	19.6	21.1	...
Loans	...	...	...	...	13.6	22.6	0.1	-0.0	28.3	0.1	2.1	...
Shares and other equity	...	...	...	...	0.0	0.0	0.0	0.0	0.0	0.0	0.0	...
Insurance technical reserves	...	...	...	...	1.0	-0.0	0.0	0.0	0.0	-0.0	0.0	...
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts receivable	...	...	...	...	111.5	132.1	73.1	-184.4	-11.5	35.9	-2.3	...

<sup>a</sup> Item does not consider consumption of fixed capital.

<sup>b</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4) Non-financial corporations**

Series 1000: 2008 SNA, quetzal, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>					<b>1000</b>							
<b>Industries</b>												
Agriculture, forestry and fishing					21424.6	22198.3	23347.6	23361.7	24626.3	24745.7	26409.0	
Manufacturing, mining and quarrying and other industrial activities					60008.7	64314.7	65005.2	67271.5	68051.6	68837.1	74441.9	
Of which: manufacturing					44381.1	46623.6	50554.1	52921.8	55134.4	56727.0	60480.8	
Construction					11246.2	14052.2	15481.7	16375.5	15951.9	16161.7	20059.4	
Wholesale and retail trade, transportation and storage, accommodation and food service activities					52724.9	58522.2	62984.1	67967.0	72077.3	75046.3	80731.5	
Information and communication					18033.8	18295.7	19579.7	19816.4	19972.0	20516.4	21390.9	
Financial and insurance activities					...	...	...	...	...	...	...	
Real estate activities					6304.3	6743.8	7458.2	8012.7	8461.7	9141.3	9608.3	
Professional, scientific, technical, administrative and support service activities					21584.0	22951.3	24471.6	24780.2	26172.8	27642.0	28923.1	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Public administration and defence, education, human health and social work activities					7323.7	8067.2	8905.0	9708.0	10635.9	11645.6	12560.9	
Other service activities					1393.2	1487.5	1687.2	1766.2	1825.4	1935.9	2055.6	
VALUE ADDED GROSS, at basic prices					200043.4	216632.9	228920.4	239059.3	247774.9	255672.0	276180.7	

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4)**  
**Financial corporations**

Series 1000: 2008 SNA, quetzal, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Industries</b>												
Agriculture, forestry and fishing					...	...	...	...	...	...	...	...
Manufacturing, mining and quarrying and other industrial activities					...	...	...	...	...	...	...	...
Of which: manufacturing					...	...	...	...	...	...	...	...
Construction					...	...	...	...	...	...	...	...
Wholesale and retail trade, transportation and storage, accommodation and food service activities					...	...	...	...	...	...	...	...
Information and communication					...	...	...	...	...	...	...	...
Financial and insurance activities					13713.8	15212.6	16265.1	17491.4	18539.1	20215.3	22464.8	
Real estate activities					...	...	...	...	...	...	...	...
Professional, scientific, technical, administrative and support service activities					...	...	...	...	...	...	...	...
Public administration and defence, education, human health and social work activities					...	...	...	...	...	...	...	...
Other service activities					...	...	...	...	...	...	...	...
VALUE ADDED GROSS, at basic prices					13713.8	15212.6	16265.1	17491.4	18539.1	20215.3	22464.8	

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4)**  
**General government**

Series 1000: 2008 SNA, quetzal, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Industries</b>												
Agriculture, forestry and fishing					...	...	...	...	...	...	...	...
Manufacturing, mining and quarrying and other industrial activities					...	...	...	...	...	...	...	...
Of which: manufacturing					...	...	...	...	...	...	...	...
Construction					122.9	96.5	49.2	41.0	7.0	18.8	41.4	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Wholesale and retail trade, transportation and storage, accommodation and food service activities					...	...	...	...	...	...	...	...
Information and communication					31.1	28.8	38.6	43.3	31.8	40.6	33.5	
Financial and insurance activities					...	...	...	...	...	...	...	
Real estate activities					...	...	...	...	...	...	...	
Professional, scientific, technical, administrative and support service activities					...	...	...	...	...	...	...	
Public administration and defence, education, human health and social work activities					31502.9	34015.3	37074.2	38831.8	41683.9	44345.4	48303.6	
Other service activities					68.2	76.9	81.0	89.8	103.7	109.9	113.2	
VALUE ADDED GROSS, at basic prices					31725.2	34217.4	37243.0	39005.9	41826.4	44514.7	48491.8	

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4) Households**

Series 1000: 2008 SNA, quetzal, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Industries</b>												
Agriculture, forestry and fishing					21697.0	22867.5	24097.6	25138.6	26425.4	27302.4	29517.1	
Manufacturing, mining and quarrying and other industrial activities					17724.8	18564.3	20041.4	20952.1	22159.5	23099.4	24364.2	
Of which: manufacturing					15643.0	16341.5	17639.0	18311.6	19312.4	20139.4	21333.7	
Construction					6439.3	6689.4	7624.4	8839.0	9119.3	9786.6	10395.5	
Wholesale and retail trade, transportation and storage, accommodation and food service activities					45857.3	48922.2	52438.8	57563.6	61246.0	64403.1	69523.9	
Information and communication					1057.6	1110.4	1195.9	1221.4	1246.3	1270.1	1327.2	
Financial and insurance activities					288.0	308.3	333.8	336.1	357.3	401.3	418.5	
Real estate activities					29909.7	31309.5	32680.0	34210.9	35856.1	37763.2	39659.3	
Professional, scientific, technical, administrative and support service activities					3275.5	3475.2	3807.3	3732.6	3902.3	4270.7	4424.0	
Public administration and defence, education, human health and social work activities					4034.0	4624.4	5135.9	5566.7	5845.2	6176.1	6512.8	
Other service activities					14278.4	15111.1	15869.0	17002.0	18149.0	19070.5	20121.6	
VALUE ADDED GROSS, at basic prices					144561.6	152982.3	163224.1	174562.9	184306.5	193543.4	206264.0	

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4)**  
**Non-profit institutions serving households**

Series 1000: 2008 SNA, quetzal, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Industries</b>												
Agriculture, forestry and fishing					...	...	...	...	...	...	...	...
Manufacturing, mining and quarrying and other industrial activities					3.4	3.5	3.6	3.7	3.7	3.8	4.2	
Of which: manufacturing					3.4	3.5	3.6	3.7	3.7	3.8	4.2	
Construction					26.9	26.5	30.2	42.2	37.9	42.9	49.4	
Wholesale and retail trade, transportation and storage, accommodation and food service activities					...	...	...	...	...	...	...	
Information and communication					...	...	...	...	...	...	...	
Financial and insurance activities					...	...	...	...	...	...	...	
Real estate activities					...	...	...	...	...	...	...	
Professional, scientific, technical, administrative and support service activities					32.8	34.7	37.6	34.5	33.3	38.5	43.8	
Public administration and defence, education, human health and social work activities					865.2	934.2	1043.6	1051.8	1169.0	1231.0	1358.4	
Other service activities					1045.8	1184.2	1424.6	1446.6	1622.8	1690.8	1804.2	
VALUE ADDED GROSS, at basic prices					1974.1	2183.1	2539.6	2578.8	2866.6	3006.9	3259.9	

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4)**  
**Total economy**

Series 1000: 2008 SNA, quetzal, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Industries</b>												
Agriculture, forestry and fishing					43121.6	45065.8	47445.2	48500.4	51051.7	52048.1	55926.0	61382.2
Manufacturing, mining and quarrying and other industrial activities					77736.8	82882.5	85050.2	88227.2	90214.8	91940.3	98810.3	101643.4
Of which: manufacturing					60027.6	62968.6	68196.6	71237.1	74450.5	76870.2	81818.7	84430.5
Construction					17835.4	20864.6	23185.6	25297.6	25116.1	26010.0	30545.6	30654.2
Wholesale and retail trade, transportation and storage, accommodation and food service activities					98582.2	107444.3	115423.0	125530.6	133323.3	139449.4	150255.4	146464.5
Information and communication					19122.5	19434.9	20814.2	21081.1	21250.1	21827.1	22751.6	22508.2
Financial and insurance activities					14001.8	15520.9	16598.9	17827.4	18896.4	20616.5	22883.4	23236.0
Real estate activities					36214.0	38053.4	40138.3	42223.6	44317.8	46904.6	49267.6	51291.6
Professional, scientific, technical, administrative and support service activities					24892.4	26461.3	28316.5	28547.4	30108.5	31951.1	33390.8	33568.6

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Public administration and defence, education, human health and social work activities					43725.8	47641.0	52158.7	55158.3	59334.0	63398.0	68735.7	71272.2
Other service activities					16785.6	17859.7	19061.8	20304.6	21700.9	22807.1	24094.7	22395.4
VALUE ADDED GROSS, at basic prices					392018.2	421228.4	448192.3	472698.3	495313.5	516952.2	556661.2	564416.3

## Guinea

### Source

Response to the United Nations national accounts questionnaire from the National Statistics Institute (Institut National de la Statistique - I.N.S), Ministry of Planning (Ministère du Plan), Conakry.

The National Institute of Statistics (NIS), the Department of National Accounts, completed National accounts 2012 and 2013 according to the 1993 System of National Accounts (1993 SNA) after the completion of the series of the economic accounts from 2006 to 2011.

### General

The estimates shown in the following tables have been prepared in accordance with the concepts and definitions of the System of National Accounts 1993 (1993 SNA). Previously the estimates were prepared in accordance with the United Nations Systems of National Accounts 1968 (1968 SNA). Footnotes indicate when the scope and coverage of the data differ from the definitions and classifications recommended in the 1993 SNA.

The chain constant price estimates are referenced to 2010.

### Methodology:

### Overview of GDP Compilation

The Gross domestic product is determined on three approaches, the production, the expenditure and income approach. The convergence of these three approaches helps ensure the consistency of data from various sources.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 200: 1993 SNA, Guinean franc, Western calendar year											Data in billions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	200											
Expenditures of the gross domestic product												
Final consumption expenditure	33369.7	36315.4	43683.4	50358.3	60174.1	61929.4	69308.6	77416.8	84132.0	95116.5	108341.5	
Household final consumption expenditure	29983.1	31203.9	36624.7	42319.1	48895.1	50603.1	56088.6	64008.8	69410.5	78144.8	88801.1	
NPISHs final consumption expenditure	173.2	179.3	290.7	315.4	358.1	370.5	382.1	392.8	387.5	430.0	525.0	
General government final consumption expenditure	3213.5	4932.2	6768.0	7723.8	10921.0	10955.8	12837.9	13015.2	14334.1	16541.7	19015.3	
Gross capital formation	6871.0	7976.4	10866.3	13884.6	13594.7	14048.9	15906.5	40602.1	20897.2	20885.4	31064.2	
Gross fixed capital formation	6751.4	7510.1	10662.4	13402.4	13557.3	13984.1	15778.7	40408.2	24177.1	20800.0	21526.6	
Changes in inventories	119.6	466.3	203.8	482.2	37.4	64.8	127.8	193.9	-3279.9	85.4	9537.7	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Exports of goods and services	7261.0	11906.9	14728.3	17681.5	15317.1	16433.0	14151.2	22641.9	41906.5	42959.4	37184.2	
Exports of goods	6889.4	11498.5	14782.9	17630.7	14986.7	16068.6	13631.6	21894.6	41434.9	42147.1	36371.3	
Exports of services	371.6	408.4	...	50.7	330.4	364.4	519.6	747.3	471.6	812.2	812.9	
Less: Imports of goods and services	15253.4	16955.3	24102.3	28566.3	31221.3	30838.0	33537.2	63572.8	53101.8	52115.9	52480.8	
Imports of goods	14218.3	15531.0	23056.2	27516.2	30103.3	28810.1	31244.4	61283.3	49609.4	48681.7	48797.2	
Imports of services	1035.1	1424.3	1046.1	1050.0	1118.0	2027.9	2292.8	2289.5	3492.4	3434.2	3683.6	
Equals: GROSS DOMESTIC PRODUCT	32248.4	39243.4	45175.7	53358.1	57864.6	61573.3	65829.1	77087.9	93833.9	106845.3	124109.1	



**Table 1.2 Gross domestic product by expenditures at constant prices**

Series 200: 1993 SNA, Guinean franc, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
<b>Base year</b>	<b>2010</b>											
<b>Expenditures of the gross domestic product</b>												
Final consumption expenditure	35169.3	36315.4	39552.5	43092.5	49196.5	48451.0	52687.9	55765.1	56393.6	58872.5	61169.5	
Household final consumption expenditure	31865.2	31203.9	32469.1	35096.5	38380.8	37672.7	40335.0	43146.0	43575.5	45103.2	46774.7	
NPISHs final consumption expenditure	189.2	179.3	172.6	153.7	142.2	122.4	105.7	91.6	89.4	94.1	98.5	
General government final consumption expenditure	3213.5	4932.2	6910.9	7909.3	11182.5	11223.6	13160.0	13354.7	13605.9	14787.2	15497.5	
Gross capital formation	7361.9	7976.4	10314.3	11657.0	11335.2	11745.2	12872.2	30236.3	13860.9	13476.4	18147.0	
Gross fixed capital formation	7137.7	7510.1	9784.0	10867.1	10933.0	11310.1	12360.0	29135.9	16473.8	13814.8	13285.0	
Changes in inventories	163.6	466.3	530.3	1139.5	41.9	68.9	122.0	161.4	-3525.3	45.9	4368.2	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Exports of goods and services	11240.7	11906.9	11794.5	12142.9	10625.5	11327.4	10294.5	14233.9	25455.0	25366.1	21375.2	
Exports of goods	10845.1	11498.5	11329.2	11502.8	9969.5	10616.4	9518.0	13126.9	23996.4	23728.0	19944.8	
Exports of services	392.3	408.4	465.2	...	...	...	...	...	...	...	...	
Less: Imports of goods and services	16376.4	16955.3	20215.5	22804.7	24748.6	23522.1	25741.3	44006.8	36248.8	34204.8	32995.9	
Imports of goods	15156.1	15531.0	18345.6	20697.2	22462.3	20864.0	22712.7	39753.8	31705.3	29918.8	28772.4	
Imports of services	1205.9	1424.3	1869.9	2105.1	2282.4	3496.4	4111.4	4747.9	7236.4	6824.2	6870.6	
Equals: GROSS DOMESTIC PRODUCT	<sup>a</sup> 37441.3	39243.4	41445.8	43897.5	45629.5	47316.2	49126.5	54442.3	60049.9	63868.1	67474.2	

<sup>a</sup> Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.**Table 1.3 Relations among product, income, savings, and net lending aggregates**

Series 200: 1993 SNA, Guinean franc, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
GROSS DOMESTIC PRODUCT	32248.4	39243.4	45175.7	53358.1	57864.6	61573.3	65829.1	77087.9	93833.9	106845.3	124109.1	
Plus: Compensation of employees - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	
Plus: Property income - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	
Equals: GROSS NATIONAL INCOME	31465.4	38767.2	45355.4	50525.5	53841.5	59584.1	65053.3	65437.8	...	...	...	
Plus: Current transfers - from and to the rest of the world, net	45.0	-165.1	601.4	276.9	393.3	1165.8	1101.8	8261.4	20250.6	24584.9	...	
Plus: Current transfers - from the rest of the world	352.8	282.1	1202.2	875.9	1196.3	2227.4	9646.8	16481.3	28157.8	34184.5	...	
Less: Current transfers - to the rest of the world	307.7	447.2	600.8	599.0	803.0	1061.6	8545.0	8219.9	7907.2	9599.6	...	
Equals: GROSS NATIONAL DISPOSABLE INCOME	31510.4	38602.1	45956.8	50802.5	54234.9	60749.9	67787.4	...	...	...	...	
Less: Final consumption expenditure / Actual final consumption	33369.7	36315.4	45141.9 <sup>a</sup>	47334.6 <sup>a</sup>	55176.9 <sup>a</sup>	61929.4	69308.6	77416.8	84132.0	95116.5	...	
Equals: SAVING, GROSS	-1859.4	2286.7	814.9	3467.9	-942.0	-1179.5	-1521.2	...	...	...	...	
Plus: Capital transfers - from and to the rest of the world, net	177.0	289.0	1020.0	1541.0	1703.0	569.0	-1734.7	...	...	...	...	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
Less: Gross capital formation	6871.0	7976.4	11233.0 <sup>a</sup>	14887.0 <sup>a</sup>	12960.0 <sup>a</sup>	14048.9	15906.5	...	...	...	...	...
Less: Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	-8553.9	-5401.0	-9398.5	-9877.6	-12199.2	-14659.2	-19162.4	...	...	...	...	...
<b>Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital</b>												
Less: Consumption of fixed capital	6751.4	7510.1	10662.4	13402.4	13557.3	13984.1	15778.7	40408.2	24177.1	20800.0	21526.6	...
Equals: NET NATIONAL INCOME	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET NATIONAL DISPOSABLE INCOME	...	...	...	...	...	...	...	...	...	...	...	...
Equals: SAVING, NET	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Discrepancy with equivalent item in Table 1.1 (Gross domestic product by expenditures at current prices).

**Table 2.1 Value added by industries at current prices (ISIC Rev. 3)**

Series 200: 1993 SNA, Guinean franc, Western calendar year											Data in billions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	200											
	Industries											
Agriculture, hunting, forestry; fishing	5276.0	6861.7	7259.6	8981.1	10152.5	10790.0	12164.1	13559.7	19262.7	23854.2	30020.3	
Mining and quarrying	3345.9	5492.0	7064.0	7761.7	7314.3	7657.0	5353.9	10451.0	15972.2	18226.7	19663.0	
Manufacturing	4051.6	4172.9	4730.5	5618.5	6249.8	6823.9	7977.7	8423.1	9403.6	10357.2	10687.0	
Electricity, gas and water supply	400.8	409.3	300.7	350.2	405.5	402.1	420.8	513.8	597.3	625.8	638.5	
Construction	2614.3	2606.9	2638.7	3118.3	3181.8	3400.7	3577.0	3818.5	3729.1	3782.1	4426.1	
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and households goods; hotels and restaurants	6214.7	7833.1	9017.6	11211.7	12349.6	12559.4	14063.2	15456.5	16674.6	19060.3	22077.3	
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods	5633.8	7184.4	8142.6	10213.6	11333.0	11631.6	13206.3	14562.5	15727.4	18092.9	20973.1	
Hotels and restaurants	580.9	648.7	875.0	998.1	1016.6	927.8	856.9	894.0	947.3	967.4	1104.3	
Transport, storage and communications	1786.8	1917.9	2207.7	2487.8	2743.5	2764.5	3277.1	3334.1	3694.7	4280.0	4936.9	
Financial intermediation; real estate, renting and business activities	2596.4	3180.1	3865.3	4420.5	4828.8	4557.2	5203.0	5864.2	6272.7	6829.0	7491.5	
Financial intermediation	783.2	785.6	1283.7	1126.6	1412.6	1633.3	2012.9	2370.6	2553.2	2797.5	3215.7	
Real estate, renting and business activities	1813.2	2394.5	2581.6	3293.9	3416.2	2923.9	3190.0	3493.6	3719.4	4031.5	4275.8	
Public administration and defence; compulsory social security	1538.1	2771.6	2619.2	2693.9	3876.9	4556.2	4780.0	5211.5	6491.5	7836.6	9585.6	
Education; health and social work; other community, social and personal services	2529.1	1718.3	2824.0	2514.3	2273.7	3147.5	3775.7	4048.9	4107.4	4576.7	5498.8	
Education	1655.0	887.3	1726.7	1355.1	867.5	1381.0	1922.0	2101.4	2101.9	2368.4	2691.5	
Health and social work	412.7	349.6	505.4	479.3	611.5	934.8	861.6	958.9	985.6	1122.3	1322.0	
Other community, social and personal services	461.4	481.4	591.9	679.9	794.6	831.7	992.1	988.7	1020.0	1086.0	1485.3	
Private households with employed persons	...	...	...	...	...	...	...	...	...	...	...	
Equals: VALUE ADDED, GROSS, in basic prices	29968.3	36576.1	41814.9	48359.2	52489.8	55767.7	59449.7	69088.6	84566.8	97608.5	113023.8	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
Less: Financial intermediation services indirectly measured (FISIM)	385.4	387.7	712.2	798.9	886.6	890.7	1142.6	1592.7	1638.8	1820.3	2001.1	
Plus: Taxes less Subsidies on products	2280.1	2667.4	3360.8	4998.9	5374.8	5805.5	6379.4	7999.3	9267.1	9236.8	11085.4	
Equals: GROSS DOMESTIC PRODUCT	32248.4	39243.4	45175.7	53358.1	57864.6	61573.3	65829.1	77087.9	93833.9	106845.3	124109.1	

<sup>a</sup> The value of financial intermediation services indirectly measured (FISIM) is deducted from gross value added.

**Table 2.2 Value added by industries at constant prices (ISIC Rev. 3)**

Series 200: 1993 SNA, Guinean franc, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
<b>Base year</b>	<b>2010</b>											
<b>Industries</b>												
Agriculture, hunting, forestry; fishing	5759.0	6861.7	7298.7	7643.0	8135.4	8405.5	9044.7	9481.4	11235.3	11868.3	12922.6	
Mining and quarrying	5685.4	5492.0	5665.0	5315.8	4939.5	5423.6	4491.1	6593.8	9456.2	10780.0	11788.4	
Manufacturing	4128.0	4172.9	4121.2	4735.1	4719.3	4994.6	5571.5	5990.5	6320.1	6873.5	7201.9	
Electricity, gas and water supply	406.8	409.3	403.1	403.0	401.2	397.8	416.3	508.3	589.5	660.7	714.0	
Construction	2418.5	2606.9	2582.5	2878.2	2709.3	2757.0	2724.6	2784.4	2920.4	3110.8	3231.8	
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods; hotels and restaurants	7592.6	7833.1	8539.5	9484.7	9899.7	9859.1	10500.0	10966.2	11561.2	11876.5	12495.8	
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods	6960.1	7184.4	7843.6	8764.6	9241.3	9272.0	9968.4	10419.0	10995.3	11286.2	11880.7	
Hotels and restaurants	632.5	648.7	695.9	720.1	658.3	587.2	531.7	547.2	565.9	590.4	615.1	
Transport, storage and communications	2052.3	1917.9	1942.1	2091.5	2256.0	2270.4	2610.6	2879.0	3035.7	3198.3	3345.0	
Financial intermediation, real estate, renting and business activities	3063.4	3180.1	3442.6	3857.8	4605.8	4483.2	5457.6	5821.0	6096.5	6598.5	6896.9	
Financial intermediation	725.7	785.6	919.4	1169.6	2196.5	2499.4	3445.8	3662.4	3873.8	4382.7	4627.6	
Real estate, renting and business activities	2337.7	2394.5	2523.1	2688.2	2409.3	1983.8	2011.8	2158.6	2222.6	2215.8	2269.3	
Public administration and defence; compulsory social security	1531.2	2771.6	2650.2	2597.7	3736.6	4410.9	4590.6	4978.2	5123.8	5730.2	6079.5	
Education; health and social work; other community, social and personal services	2628.4	1718.3	2480.1	2219.5	1774.7	1911.8	2210.0	2356.7	2318.2	2454.9	2598.5	
Education	1709.7	887.3	1628.0	1374.1	833.9	867.6	1203.1	1295.1	1232.0	1323.8	1432.5	
Health and social work	442.2	349.6	394.0	437.7	537.2	593.3	514.2	554.6	564.9	592.2	612.2	
Other community, social and personal services	476.6	481.4	458.1	407.7	403.6	450.9	492.8	507.0	521.4	538.9	553.7	
Private households with employed persons	...	...	...	...	...	...	...	...	...	188.6	193.7	
Equals: VALUE ADDED, GROSS, in basic prices	<sup>a</sup> 34564.2	36576.1	38678.5	40792.0	42382.3	43972.2	45931.8	50228.3	56801.5	61016.4	65189.6	
Less: Financial intermediation services indirectly measured (FISIM)	442.8	387.7	446.5	438.4	440.4	410.2	556.7	688.0	726.9	806.0	824.7	
Plus: Taxes less Subsidies on products	2912.8	2667.4	2767.3	3086.3	3222.2	3324.1	3249.9	4045.6	3488.7	3372.4	3137.6	
Equals: GROSS DOMESTIC PRODUCT	<sup>b</sup> 37441.3	39243.4	41445.8	43897.5	45629.5	47316.2	49126.5	54442.3	60049.9	63868.1	67474.2	

<sup>a</sup> The value of financial intermediation services indirectly measured (FISIM) is deducted from gross value added.

<sup>b</sup> Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Total Economy**

Series 200: 1993 SNA, Guinean franc, Western calendar year											Data in billions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
Output, at basic prices	50879.8	63704.5	75659.1	88182.0	100765.0	104079.6	113398.9	128991.3	151479.0	170261.2	191113.2	
Less: Intermediate consumption, at purchaser's prices	20911.4	27128.4	33844.2	39822.8	48275.2	48311.9	53949.2	59902.7	66912.2	72652.7	78089.4	
Equals: VALUE ADDED, GROSS, at basic prices	29968.3	36576.1	41814.9	48359.2	52489.8	55767.7	59449.7	69088.6	84566.8	97608.5	113023.8	
Compensation of employees	5523.6	6577.5	7528.7	8522.2	9727.9	10495.3	11219.8	9732.5	12853.9	13041.6	15415.3	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	24357.7	29921.7	34144.6	39643.6	42573.5	45068.2	48018.0	58980.9	67568.5	84566.8	97608.5	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	6871.0	7976.0	10866.0	13885.0	13595.0	14049.0	15906.5	40602.1	20897.1	20885.4	31064.2	
Gross fixed capital formation	6751.0	7510.0	10662.4	13402.4	13557.3	13984.1	15778.7	40408.2	24177.0	20800.0	21526.6	
Changes in inventories	120.0	466.0	203.8	482.2	37.4	64.8	127.8	193.9	-3279.9	85.4	9537.7	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Includes financial intermediation services indirectly measured (FISIM).

<sup>b</sup> The value of financial intermediation services indirectly measured (FISIM) is deducted from gross value added.

<sup>c</sup> Includes Mixed Income, Gross.

**Table 4.1 Total Economy (S.1)**

Series 200: 1993 SNA, Guinean franc, Western calendar year											Data in billions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	200											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	50879.8	63704.5	75659.1	88182.0	100765.0	104079.6	113398.9	128991.3	151479.0	170261.2	191113.2	
Less: Financial intermediation services indirectly measured (only to be deducted if FISIM is not distributed to uses)	...	...	...	...	...	...	...	...	...	...	...	
Plus: Taxes less Subsidies on products	2280.1	2667.4	3360.8	4998.9	5374.8	5805.5	6379.4	7999.3	9267.1	9236.8	11085.4	
Plus: Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Less: Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	
I. Production account - Uses												
Intermediate consumption, at purchaser's prices <sup>a</sup>	20911.4	27128.4	33844.2	39822.8	48275.2	48311.9	53949.2	59902.7	66912.2	72652.7	78089.4	
GROSS DOMESTIC PRODUCT	32248.4	39243.4	45175.7	53358.1	57864.6	61573.3	65829.1	77087.9	93833.9	106845.3	124109.1	
Less: Consumption of fixed capital	6751.4	7510.1	10662.4	13402.4	13557.3	13984.1	15778.7	40408.2	24177.1	20800.0	21526.6	
NET DOMESTIC PRODUCT	...	...	...	...	...	...	...	...	...	...	...	
II.1.1 Generation of income account - Resources												
GROSS DOMESTIC PRODUCT	32248.4	39243.4	45175.7	53358.1	57864.6	61573.3	65829.1	77087.9	93833.9	106845.3	124109.1	
II.1.1 Generation of income account - Uses												
Compensation of employees	5523.6	6577.5	7528.7	8522.2	9727.9	10495.3	11219.8	9732.5	12853.9	13041.6	15415.3	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
Taxes on production and imports, less Subsidies	2280.0	2667.0	3505.0	5192.2	5563.2	6009.7	6591.3	7999.3	9267.1	9236.8	11085.4	
Taxes on production and imports	2280.1	2667.4	3360.8	4998.9	5374.8	5805.5	6379.4	7999.3	9267.1	9236.8	11085.4	
Taxes on products	...	...	3360.8	4998.9	5374.8	5805.5	6379.4	7999.3	9267.1	9236.8	11085.4	
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS <sup>b</sup>	24357.7	29921.7	34144.6	39643.6	42573.5	45068.2	48018.0	58980.9	67568.5	84566.8	97608.5	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS <sup>b</sup>	24357.7	29921.7	34144.6	39643.6	42573.5	45068.2	48018.0	58980.9	67568.5	84566.8	97608.5	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Compensation of employees	5523.6	6577.5	7733.8	8547.6	9734.0	10407.6	11301.4	9928.6	12853.9	13041.6	15415.3	
Taxes on production and imports, less Subsidies	...	...	3505.0	5192.2	5563.2	6009.7	6591.3	6990.0	8088.3	9236.8	11085.4	
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	
Taxes on products	...	...	3360.8	4998.9	5374.8	5805.5	6379.4	7999.3	9267.1	9236.8	11085.4	
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	
Less: Subsidies	...	...	144.2	193.4	188.4	211.9	211.9	375.3	...	...	...	
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	
Property income	...	...	...	...	...	...	...	344.0	380.0	...	...	
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	...	...	...	...	...	...	...	...	...	...	...	
GROSS NATIONAL INCOME	31465.0	38767.0	45355.4	50525.5	53841.5	59584.1	65053.3	65437.8	...	...	...	
<b>II.2 Secondary distribution of income account - Resources</b>												
GROSS NATIONAL INCOME	...	...	...	...	...	...	...	...	...	...	...	
Current taxes on income, wealth, etc.	...	...	1524.1	2213.9	1958.9	1787.0	...	...	...	...	...	
Social contributions	...	...	284.1	248.3	263.3	115.6	...	...	...	...	...	
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	
Other current transfers	...	...	...	...	...	...	...	...	...	...	...	
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	...	...	1524.1	2213.9	1958.9	1787.0	2044.6	2286.7	...	...	...	
Social contributions	...	...	284.1	248.3	263.3	115.6	121.9	144.7	...	...	...	
Social benefits other than social transfers in kind	...	...	236.0	458.4	499.6	517.2	587.8	705.3	...	...	...	
Other current transfers	...	...	4669.6	4876.4	6109.1	8106.6	15400.2	30337.3	...	...	...	
GROSS DISPOSABLE INCOME	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Includes financial intermediation services indirectly measured (FISIM).

<sup>b</sup> Includes Mixed Income, Gross.

Table 4.2 Rest of the world (S.2)

Series 200: 1993 SNA, Guinean franc, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
<b>Series</b>	<b>200</b>										
<b>V.I External account of goods and services - Resources</b>											
Imports of goods and services	15253.4	16955.3	24102.3	28566.3	31221.3	30838.0	33537.2	63572.8	53101.8	52115.9	52480.8
Imports of goods	14218.3	15531.0	23056.2	27516.2	30103.3	28810.1	31244.4	61283.3	49609.4	48681.7	48797.2
Imports of services	1035.1	1424.3	1046.1	1050.0	1118.0	2027.9	2292.8	2289.5	3492.4	3434.2	3683.6
<b>V.I External account of goods and services - Uses</b>											
Exports of goods and services	7261.0	11906.9	14728.3	17681.5	15317.1	16433.0	14151.2	22641.9	41906.5	42959.4	37184.2
Exports of goods	6889.4	11498.5	14782.9	17630.7	14986.7	16068.6	13631.6	21894.6	41434.9	42147.1	36371.3
Exports of services	371.6	408.4	-54.6	50.7	330.4	364.4	519.6	747.3	471.6	812.2	812.9
EXTERNAL BALANCE OF GOODS AND SERVICES	7992.4	5048.3	9374.0	10884.8	15904.2	14405.0	19386.0	40930.9	11195.4	9156.6	15296.6
<b>V.II External account of primary income and current transfers - Resources</b>											
EXTERNAL BALANCE OF GOODS AND SERVICES	7992.4	5048.3	9374.0	10884.8	15904.2	14405.0	19386.0	40930.9	11195.4	9156.6	15296.6
Compensation of employees	5523.6	6577.5	7528.7	8522.2	9727.9	10495.3	11219.8	9518.5	10802.0	12478.7	12634.8
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...
Property income	98.7	80.9	151.1	193.6	13.0	65.4	814.4	344.2	145.5	61.5	...
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...
Social contributions	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	352.8	282.1	1202.2	875.9	1196.3	2227.4	9646.0	16481.3	4787.2	1390.5	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...
<b>V.II External account of primary income and current transfers - Uses</b>											
Compensation of employees	5523.6	6577.5	7528.7	8522.2	9727.9	10495.3	11219.8	9518.5	10802.0	12853.9	13041.6
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...
Property income	98.7	80.9	151.1	193.6	13.0	65.4	814.4	344.2	145.5	61.5	...
Current taxes on income and wealth, etc.	...	...	...	...	...	...	...	...	...	...	...
Social contributions	...	...	...	...	...	...	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	352.8	282.1	1202.2	875.9	1196.3	2227.4	9646.0	16481.3	4787.2	1390.5	...	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
<b>CURRENT EXTERNAL BALANCE</b>	<b>8730.4</b>	<b>5689.7</b>	<b>10418.5</b>	<b>11418.7</b>	<b>13902.2</b>	<b>15228.5</b>	<b>17428.5</b>	<b>33176.0</b>	<b>16177.7</b>	<b>24565.2</b>	...	...
<b>V.III.1 Capital account - Changes in liabilities and net worth</b>												
<b>CURRENT EXTERNAL BALANCE</b>	<b>8730.4</b>	<b>5689.7</b>	<b>10418.5</b>	<b>11418.7</b>	<b>13902.2</b>	<b>15228.5</b>	<b>17428.5</b>	<b>33176.0</b>	<b>16177.7</b>	<b>24565.2</b>	...	...
Capital transfers, receivable less payable	...	...	...	...	...	...	...	...	...	...	...	...
Capital transfers, receivable	...	...	...	...	...	...	...	...	...	...	...	...
Less: Capital transfers, payable	...	...	...	...	...	...	...	...	...	...	...	...
<b>Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS</b>	<b>...</b>	<b>...</b>	<b>...</b>	<b>...</b>	<b>...</b>	<b>...</b>	<b>...</b>	<b>...</b>	<b>...</b>	<b>...</b>	...	...
<b>V.III.1 Capital account - Changes in assets</b>												
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
<b>NET LENDING (+) / NET BORROWING (-)</b>	<b>...</b>	<b>...</b>	<b>...</b>	<b>...</b>	<b>...</b>	<b>...</b>	<b>...</b>	<b>...</b>	<b>...</b>	<b>...</b>	...	...

**Table 4.3 Non-financial Corporations (S.11)**

Series 100: 1993 SNA, Guinean franc, Western calendar year

Series 200: 1993 SNA, Guinean franc, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100	200										
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	12282.7	14169.2	22772.5	25549.6	24763.0	26811.2	26864.2	35425.0	51841.0			
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	6663.0	7265.9	12879.1	14160.7	13902.0	15716.0	16396.9	20923.0	34090.0			
VALUE ADDED GROSS, in basic prices	5619.7	6903.3	9893.4	11388.9	10861.3	11095.7	10467.3	14502.0	17751.0			
Less: Consumption of fixed capital	725.0	860.0	...	...	...	...	...	...	...			
VALUE ADDED NET, at basic prices	4894.7	6043.3	...	...	...	...	...	...	...			
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	5619.7	6903.3	9893.4	11388.9	10861.3	11095.7	10467.3	14502.0	17751.0			
II.1.1 Generation of income account - Uses												
Compensation of employees	1808.3	2007.2	1980.0	2456.6	2950.3	2908.7	2863.8	1900.7	2097.0			
Other taxes less Other subsidies on production	68.9	57.8	...	...	...	...	...	204.0	225.0			
Other taxes on production	...	...	...	...	...	...	...	...	...			
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...			
OPERATING SURPLUS, GROSS	3742.5	4838.3	7839.9	8818.1	7825.0	8095.6	7513.3	12397.4	15429.0			
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	3742.5	4838.3	7839.9	8818.1	7825.0	8095.6	7513.3	12397.4	15429.0			

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>	<b>200</b>										
Property income	10.5	14.0										
			19.7	26.2	25.2	44.2	44.1	48.8	54.0			
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	625.1	325.0										
			1436.7	2501.5	3793.2	2531.2	1312.3	1912.0	2109.0			
<b>BALANCE OF PRIMARY INCOMES</b>	3127.8	4527.3										
			6422.9	6342.8	4057.1	5608.6	6245.1	10534.6	13374.0			
<b>II.2 Secondary distribution of income account - Resources</b>												
<b>BALANCE OF PRIMARY INCOMES</b>	3127.8	4527.3										
			6422.9	6342.8	4057.1	5608.6	6245.1	10534.6	13374.0			
Social contributions	1.9	...										
			...	...	...	...	...	...	...			
Other current transfers	12.8	185.1										
			24.4	40.7	159.8	76.8	42.1	64.5	99.0			
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	741.9	882.7										
			1063.6	1594.0	1349.9	1436.6	1546.7	1832.0	2150.0			
Social benefits other than social transfers in kind	0.0	0.0										
			...	...	...	...	...	...	...			
Other current transfers	327.1	594.0										
			449.6	593.6	662.4	1034.1	995.4	1145.0	1145.0			
<b>GROSS DISPOSABLE INCOME</b>	2071.6	3235.6										
			4934.0	4195.9	2204.6	3214.7	3745.0	7695.3	10188.0			
<b>II.4.1 Use of disposable income account - Resources</b>												
<b>GROSS DISPOSABLE INCOME</b>	2071.6	3235.6										
			4934.0	4195.9	2204.6	3214.7	3745.0	7695.3	10188.0			
<b>II.4.1 Use of disposable income account - Uses</b>												
Adjustment for the change in net equity of households on pension funds	...	...										
			...	...	...	...	...	...	...			
<b>SAVING, GROSS</b>	2071.6	3235.6										
			4934.0	4195.9	2204.6	3214.7	3745.0	7695.3	...			
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
<b>SAVING, GROSS</b>	2071.6	3235.6										
			4934.0	4195.9	2204.6	3214.7	3745.0	7695.3	...			
Capital transfers, receivable less payable	148.9	291.1										
			1008.0	1503.0	1627.0	543.0	-1780.0	-8622.0	-19012.0			
Capital transfers, receivable	150.6	291.1										
			1.0	1.5	1.6	0.6	-1.7	...	...			
Less: Capital transfers, payable	1.7	0.0										
			...	...	...	-89.9	-89.6	...	...			
<b>Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS</b>	...	...										
			...	...	...	...	...	...	...			
<b>III.1 Capital account - Changes in assets</b>												
<b>Gross capital formation</b>	3448.7	3834.5										
			11636.0	8359.0	5996.0	4923.0	5944.0	11251.0	14543.0			
Gross fixed capital formation	2784.8	3072.1										
			...	...	...	...	...	...	...			
Changes in inventories	663.9	762.4										
			...	...	...	...	...	...	...			
Acquisitions less disposals of valuables	...	...										
			...	...	...	...	...	...	...			
Acquisitions less disposals of non-produced non-financial assets	57.1	21.9										
			...	...	...	...	...	...	...			
<b>NET LENDING (+) / NET BORROWING (-)</b>	-1285.3	-329.7										
			-5693.1	-2660.5	-2164.9	-1165.5	-3977.5	-12316.0	-26476.9			



**Table 4.4 Financial Corporations (S.12)**

Series 200: 1993 SNA, Guinean franc, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	736.2	883.8	1615.7	2273.2	5145.1	3560.4	4879.1	3481.1	3668.0	3865.0		
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	310.3	465.2	717.2	1516.6	4167.5	2490.3	3498.1	1853.6	1676.0	1515.4		
VALUE ADDED GROSS, at basic prices	425.9	418.6	898.6	756.6	977.7	1070.1	1380.9	1627.5	1992.0	2349.5		
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...		
VALUE ADDED NET, at basic prices	310.3	465.2	717.2	1516.6	4167.5	2490.3	3498.1	1853.6	1676.0	1515.4		
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	425.9	418.6	898.6	756.6	977.7	1070.1	1380.9	1627.5	1992.0	2349.5 <sup>a</sup>		
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	132.2	171.8	234.0	298.3	400.3	410.1	468.7	513.9	563.0	616.8		
Other taxes less Other subsidies on production	0.8	0.8	1.9	9.7	39.5	12.1	16.4	10.2	15.0	22.1		
Other taxes on production	...	...	...	...	...	...	...	...	...	...		
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS	292.9	245.9	662.7	448.6	537.8	647.8	895.8	1103.4	1414.0	1812.0		
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	292.9	245.9	662.7	448.6	537.8	647.8	895.8	1103.4	1414.0	1812.0		
Property income	...	...	...	...	...	...	...	...	...	...		
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	...	...	...	...	...	...	...	...	...	...		
BALANCE OF PRIMARY INCOMES	...	...	...	...	...	...	...	...	...	...		

<sup>a</sup> Discrepancy between components and total.**Table 4.5 General Government (S.13)**

Series 200: 1993 SNA, Guinean franc, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	3258.9	4992.0	7015.5	6331.7	7703.3	11223.9	13347.8	13632.8	15037.0	16776.8		
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	568.1	1941.9	3208.9	2496.4	2709.3	5980.0	7298.7	6976.3	6889.0	6802.7		
VALUE ADDED GROSS, at basic prices	2690.7	3050.1	3806.6	3835.2	4994.1	5243.8	6049.1	6656.5	8148.0	9974.1		
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...		
VALUE ADDED NET, at basic prices	...	...	...	...	...	...	...	...	...	...		

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	2690.7	3050.1	3806.6	3835.2	4994.1	5243.8	6049.1	6656.5	8148.0	9974.1		
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	1126.1	1605.8	1889.1	1865.0	2287.9	2644.2	3078.0	3112.8	4239.0	4239.0		
Other taxes less Other subsidies on production	...	...	...	...	...	...	...	...	...	...		
Other taxes on production	...	...	...	...	...	...	...	...	...	...		
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS	1564.6	...	1917.5	1970.2	2706.2	2599.6	2971.1	3543.7	3909.0	4312.4		
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	1564.6	-1224.8	1917.5	1970.2	2706.2	2599.6	2971.1	3543.7	3909.0	4312.4		
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...		
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...		
Taxes on products	...	...	...	...	...	...	...	...	...	...		
Other taxes on production	...	...	...	...	...	...	...	...	...	...		
Less: Subsidies	...	...	...	...	...	...	...	...	...	...		
Subsidies on products	...	...	...	...	...	...	...	...	...	...		
Other subsidies on production	...	...	...	...	...	...	...	...	...	...		
Property income	...	...	...	...	...	...	...	...	...	...		
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	...	...	...	...	...	...	...	...	...	...		
BALANCE OF PRIMARY INCOMES	...	...	...	...	...	...	...	...	...	...		

Table 4.6 Households (S.14)

Series 200: 1993 SNA, Guinean franc, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	31581.8	38256.0	46278.7	46691.0	54694.2	62084.3	67871.3	75984.4	95236.0	109905.3		
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	11226.7	14045.2	17247.9	15536.1	19432.0	22914.0	25262.2	28180.9	36723.0	38283.5		
VALUE ADDED GROSS, at basic prices	20355.1	24210.8	29030.9	31154.9	35262.2	39170.3	42609.1	47803.5	58513.0	71621.8		
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...		
VALUE ADDED NET, at basic prices	...	...	...	...	...	...	...	...	...	...		
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	20355.1	24210.8	29030.9	31154.9	35262.2	39170.3	42609.1	47803.5	58513.0	71621.8		
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	2544.0	2943.2	3609.8	3881.5	4054.3	4390.0	4654.2	4052.8	6029.0	11968.8		
Other taxes less Other subsidies on production	35.3	41.3	68.9	69.4	62.9	100.6	105.3	161.5	448.0	1345.9		

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	<sup>a</sup> 17775.8	21226.3	25352.2	27203.9	31145.0	34679.6	37849.7	43589.1	52036.0	58307.2		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	<sup>a</sup> 17775.8	21226.3	25352.2	27203.9	31145.0	34679.6	37849.7	43589.1	52036.0	58307.2		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Compensation of employees	2544.0	2943.2	3609.8	3881.5	4054.3	4390.0	4654.2	4052.8	6029.0	11968.8		
Property income	315.3	762.2	71.8	1310.9	880.9	374.0	1604.7	873.0	375.0	161.1		
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	36.8	45.6	50.5	65.7	59.7	114.1	113.6	120.1	107.0	95.3		
BALANCE OF PRIMARY INCOMES	...	...	...	...	...	...	...	...	...	...	...	...
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	23494.9	28461.4	33054.3	36954.1	41616.5	45313.2	50488.5	53828.0	57376.0	61084.9		
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	...	...	...	...	...	...	...	...	...	...	...	...
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	...
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	...	...	...	...	...	...	...	...	...	...	...	...
GROSS DISPOSABLE INCOME	23830.0	28887.4	33537.0	37533.4	42590.2	46944.5	53091.1	55599.6	54736.0	53885.9		
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	23830.0	28887.4	33537.0	37533.4	42590.2	46944.5	53091.1	55599.6	54736.0	53885.9		
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	29983.1	31203.9	38089.4	41195.9	47580.8	50603.1	56088.6	64008.8	69410.5	69410.5		
Individual consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	-6153.1	-2316.4	-4552.4	-3662.5	-4990.6	-3658.5	-2997.5	-8409.2	-14674.5	-15524.5		
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	-6153.1	-2316.4	-4552.4	-3662.5	-4990.6	-3658.5	-2997.5	-8409.2	-14674.5	-15524.5		
Capital transfers, receivable less payable	...	...	...	...	...	...	...	...	...	...	...	...
Capital transfers, receivable	...	...	...	...	...	...	...	...	...	...	...	...
Less: Capital transfers, payable	...	...	...	...	...	...	...	...	...	...	...	...
Equals: CHANGES IN NET WORTH DUE TO SAVINGS AND CAPITAL TRANSFERS	...	...	...	...	...	...	...	...	...	...	...	...
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	2469.4	2619.5	3183.8	3216.2	2690.1	2646.1	2891.8	4377.8	5844.0	5027.7		

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
Gross fixed capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	-8666.9	-4998.7	-7806.1	-6985.7	-7755.0	-6389.9	-5993.7	-12886.0	-21302.5	-21483.8		

<sup>a</sup> Includes Mixed Income, Gross.

# Guinea-Bissau

## Source

Response to the United Nations national accounts questionnaire from the Ministerio do Plano, Bissau.

## General

The estimates shown in the following tables have been prepared in accordance with the United Nations System of National Accounts 1993 (1993 SNA) so far as the existing data would permit. When the scope and coverage of the estimates differ for conceptual or statistical reasons from the definitions and classifications recommended in the SNA, a footnote provides explanation. As of 2 May 1997, Guinea-Bissau has adopted as the national currency the CFA franc following its membership in the West African Monetary Union and the Central Bank of West African States (BCEAO). The currency conversion between the Guinean peso and the CFA franc was set at the rate of PG 65 per CFA franc on the basis of the 31 December 1996 market rates.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 100: 1993 SNA, CFA franc, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100											
Expenditures of the gross domestic product												
Final consumption expenditure	430291.6	457280.0	511374.2	519043.5	520022.0	531394.9	624867.6	699854.7	770796.1			
Household final consumption expenditure	369854.6	393324.0	441559.2	453207.4	454568.4	444509.8	528659.9	606775.7	658987.7			
NPISHs final consumption expenditure	...	...	...	...	...	...	...	...	...			
General government final consumption expenditure	60437.0	63956.0	69815.0	65836.1	65453.6	86885.2	96207.7	93079.0	111808.4			
Gross capital formation	23598.0	27666.0	27930.3	37256.5	34782.2	40808.3	25737.1	34196.1	48671.6			
Gross fixed capital formation	23229.0	27169.0	27379.3	33145.3	29437.7	31359.7	34162.5	33674.1	48127.6			
Changes in inventories	369.0	497.0	551.0	4111.2	5344.5	9448.6	-8425.4	522.0	544.0			
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...			
Exports of goods and services	73076.0	83742.0	139391.6	78595.3	95274.9	116015.8	170643.2	185194.5	207907.7			
Exports of goods	57437.0	62701.0	116223.2	67524.2	76432.5	92816.2	149191.0	164008.2	188707.6			
Exports of services	15639.0	21041.0	23168.4	11071.1	18842.4	23199.6	21452.2	21186.3	19200.0			
Less: Imports of goods and services	136563.0	148173.0	160408.6	129817.0	133416.8	167346.7	201522.2	220560.8	243386.0			
Imports of goods	108229.0	110901.0	129164.0	107987.0	105026.0	128434.4	148474.6	165572.3	181807.5			
Imports of services	28334.0	37272.0	31244.6	21830.0	28390.8	38912.3	53047.6	54988.5	61578.4			
Equals: GROSS DOMESTIC PRODUCT	390402.6	420515.0	518287.6	505078.2	516662.3	520872.4	619725.7	698684.5	783989.4			

**Table 1.2 Gross domestic product by expenditures at constant prices**

Series 100: 1993 SNA, CFA franc, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
<b>Base year</b>	<b>2005</b>											
<b>Expenditures of the gross domestic product</b>												
Final consumption expenditure	371567.4	393419.8	410186.1	389811.5	393117.0	417901.1	465176.4	518903.9	561174.6			
Household final consumption expenditure	317527.4	336239.8	349934.8	335100.5	334398.4	342732.1	380860.5	436948.6	463904.3			
NPISHs final consumption expenditure	...	...	...	...	...	...	...	...	...			
General government final consumption expenditure	54040.0	57180.0	60251.3	54711.0	58718.6	75169.0	84315.9	81955.3	97270.2			
Gross capital formation	24693.0	27965.0	27282.0	35448.0	31178.7	36015.1	26012.2	29460.6	40798.6			
Gross fixed capital formation	24336.0	27504.0	26806.0	32024.0	28259.0	28855.0	30764.0	29712.0	41039.0			
Changes in inventories	357.0	461.0	476.0	3424.0	2919.7	7160.1	-4751.8	-251.4	-240.4			
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...			
Exports of goods and services	84495.0	86173.0	98782.0	69513.5	81553.3	91199.8	98501.4	91680.7	84238.7			
Exports of goods	70883.0	68788.0	80134.0	60711.5	66795.3	73036.8	82157.4	75635.7	70086.7			
Exports of services	13612.0	17385.0	18648.0	8802.0	14758.0	18163.0	16344.0	16045.0	14152.0			
Less: Imports of goods and services	131914.0	142632.0	141820.0	107099.0	105552.0	140958.0	160741.0	184231.0	203418.0			
Imports of goods	107108.0	111711.0	116256.0	89600.0	83294.0	110223.0	120036.0	142342.0	157601.0			
Imports of services	24806.0	30921.0	25564.0	17499.0	22258.0	30735.0	40705.0	41889.0	45817.0			
Equals: GROSS DOMESTIC PRODUCT	348841.4	364925.8	394430.1	387674.0	400297.0	404157.9	428949.0	455814.2	482793.9			

**Table 2.1 Value added by industries at current prices (ISIC Rev. 3)**

Series 100: 1993 SNA, CFA franc, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
<b>Industries</b>												
Agriculture, hunting, forestry; fishing	171777.0	189602.0	233346.0	236844.0	228032.0	214247.0	289958.0	323829.0	385392.0			
Agriculture, hunting, forestry	156233.0	172296.0	216031.0	218951.0	209132.0	194917.0	271075.0	301726.0	359664.0			
Agriculture, hunting and related service activities	148597.0	164615.0	208256.0	210943.0	193908.0	178198.0	260247.0	291628.0	349007.0			
Forestry, logging and related service activities	7636.0	7681.0	7775.0	8008.0	15224.0	16719.0	10828.0	10098.0	10657.0			
Fishing	15544.0	17306.0	17315.0	17893.0	18900.0	19330.0	18883.0	22103.0	25728.0			
Mining and quarrying	111.0	166.0	85.0	93.0	157.0	172.0	137.0	116.0	280.0			
Manufacturing	46894.0	47695.0	57512.0	61679.0	65515.0	64493.0	66327.0	79149.0	82583.0			
Electricity, gas and water supply	1699.0	2326.0	3571.0	2795.0	2377.0	3322.0	3754.0	3652.0	4957.0			
Construction	3458.0	5076.0	3109.0	3833.0	6478.0	7097.0	5723.0	4793.0	10964.0			
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and households goods; hotels and restaurants	82170.0	77428.0	105575.0	94997.0	111282.0	111767.0	109404.0	133764.0	123954.0			
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods	81718.0	76904.0	105021.0	94677.0	110474.0	110801.0	108445.0	132679.0	122971.0			

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Hotels and restaurants	452.0	524.0	554.0	320.0	808.0	966.0	959.0	1085.0	983.0			
Transport, storage and communications	16389.0	18460.0	26012.0	26144.0	26331.0	27025.0	29750.0	30491.0	32536.0			
Financial intermediation; real estate, renting and business activities	9947.0	11551.0	15242.0	15678.0	15081.0	15443.0	16997.0	17391.0	20657.7			
Financial intermediation	4107.0	5346.0	8763.0	9028.0	8003.0	8134.0	8966.0	9008.0	11476.7			
Real estate, renting and business activities	5840.0	6205.0	6479.0	6650.0	7078.0	7309.0	8031.0	8383.0	9181.0			
Public administration and defence; compulsory social security	40597.0	46012.0	51338.0	42577.7	43446.1	53056.4	54346.2	56025.3	65750.3			
Education; health and social work; other community, social and personal services	9962.0	12085.0	12058.0	12866.0	11092.0	11107.0	15258.0	16051.0	13132.0			
Education	6912.0	7869.0	8414.0	8643.0	7146.0	7054.0	11038.0	11620.0	11435.0			
Health and social work	2179.0	3248.0	2675.0	3225.0	2895.0	2989.0	3132.0	3309.0	579.0			
Other community, social and personal services	871.0	968.0	969.0	998.0	1051.0	1064.0	1088.0	1122.0	1118.0			
Private households with employed persons	...	...	...	...	...	...	...	...	...			
Equals: VALUE ADDED, GROSS, in basic prices	383004.0	410401.0	507848.0	497506.7	509791.1	507729.4	591654.2	665261.3	740206.0			
Less: Financial intermediation services indirectly measured (FISIM)	5521.0	6579.0	9773.0	10893.0	10216.0	10611.0	9773.0	9773.0	9773.0			
Plus: Taxes less Subsidies on products	12920.0	16693.0	20213.0	18465.0	17087.1	23753.9	37844.4	43196.6	53609.7			
Plus: Taxes on products	12920.0	16693.0	20213.0	18465.0	17087.1	23753.9	37844.4	43196.6	53609.7			
Less: Subsidies on products	...	...	...	...	...	...	...	...	...			
Equals: GROSS DOMESTIC PRODUCT	390403.0	420515.0	518288.0	505078.7	516662.2	520872.3	619725.6	698684.9	784042.7			

Table 2.2 Value added by industries at constant prices (ISIC Rev. 3)

Series 100: 1993 SNA, CFA franc, Western calendar year

Data in millions

Series 100: 1999 GVA, GVA franc, Western calendar year												Data in million
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100											
Base year	2005											
Industries												
Agriculture, hunting, forestry; fishing	148960.0	150036.0	164368.0	164282.0	170407.0	159368.0	164004.0	172743.0	172214.0			
Agriculture, hunting, forestry	136526.0	136660.0	150921.0	150777.0	156956.0	145915.0	150375.0	157894.0	156035.0			
Agriculture, hunting and related service activities	129922.0	129891.0	144109.0	143790.0	145037.0	132924.0	141868.0	150129.0	148099.0			
Forestry, logging and related service activities	6604.0	6769.0	6812.0	6987.0	11919.0	12991.0	8507.0	7765.0	7936.0			
Fishing	12434.0	13376.0	13447.0	13505.0	13451.0	13453.0	13629.0	14849.0	16179.0			
Mining and quarrying	108.0	155.0	80.0	88.0	144.0	156.0	119.0	98.0	221.0			
Manufacturing	42155.0	42948.0	44465.0	46749.0	47429.0	47570.0	51880.0	55070.0	56611.0			
Electricity, gas and water supply	1767.0	2494.0	3295.0	2986.0	2446.0	3371.0	3591.0	3479.0	4439.0			
Construction	4143.0	5847.0	3135.0	3692.0	6011.0	6493.0	4951.0	4071.0	8914.0			
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods; hotels and restaurants	73842.0	74380.0	82489.0	84425.0	85618.0	88056.0	93460.0	103765.0	108055.0			

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
<b>Base year</b>	<b>2005</b>											
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods	73448.0	73919.0	82033.0	84191.0	85037.0	87385.0	92781.0	102999.0	107356.0			
Hotels and restaurants	394.0	461.0	456.0	234.0	581.0	671.0	679.0	766.0	699.0			
Transport, storage and communications	18640.0	22474.0	25659.0	24742.0	24512.0	26578.0	30171.0	31398.0	33209.0			
Financial intermediation, real estate, renting and business activities	9131.0	9718.0	12816.0	12090.0	12106.0	13255.0	12645.0	12963.0	13379.0			
Financial intermediation	4028.0	4635.0	7547.0	6726.0	6614.0	7632.0	6720.0	6818.0	6972.0			
Real estate, renting and business activities	5103.0	5083.0	5269.0	5364.0	5492.0	5623.0	5925.0	6145.0	6407.0			
Public administration and defence; compulsory social security	37540.0	42548.0	45925.3	37054.0	42126.6	49414.0	52897.9	54549.3	63579.2			
Education; health and social work; other community, social and personal services	9192.0	11048.0	10972.0	11615.0	10087.0	9985.0	10456.0	10905.0	10809.0			
Education	6430.0	7325.0	7779.0	7946.0	6650.0	6448.0	6781.0	7043.0	6997.0			
Health and social work	1942.0	2870.0	2340.0	2797.0	2548.0	2624.0	2743.0	2911.0	2864.0			
Other community, social and personal services	820.0	853.0	853.0	872.0	889.0	913.0	932.0	951.0	948.0			
Private households with employed persons	...	...	...	...	...	...	...	...	...			
Equals: VALUE ADDED, GROSS, in basic prices	345478.0	361648.0	393204.3	387723.0	400886.6	404246.0	424174.9	449041.3	471430.2			
Less: Financial intermediation services indirectly measured (FISIM)	5581.7	5742.7	8354.6	8103.6	8502.9	10120.1	7308.0	7399.8	5827.8			
Plus: Taxes less Subsidies on products	8945.0	9021.0	9580.0	8055.0	7913.0	10032.0	12082.4	14172.0	17191.1			
Plus: Taxes on products	8945.0	9021.0	9580.0	8055.0	7913.0	10032.0	12082.4	14172.0	17191.1			
Less: Subsidies on products	...	...	...	...	...	...	...	...	...			
Equals: GROSS DOMESTIC PRODUCT	348841.3	364926.3	394429.8	387674.5	400296.8	404157.9	428949.3	455813.5	482793.5			

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Total Economy**

Series 100: 1993 SNA, CFA franc, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	541965.5	590709.5	697548.3	670267.6	686426.3	700713.1	836464.8	906379.4				
Less: Intermediate consumption, at purchaser's prices	<sup>a</sup> 164482.9	186887.5	199473.8	183654.4	186851.1	203594.6	254583.5	250891.5				
Equals: VALUE ADDED, GROSS, at basic prices	<sup>b</sup> 377482.6	403822.0	498074.6	486613.2	499575.2	497118.5	581881.3	655487.9				
Compensation of employees	...	...	...	...	...	...	...	...				
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...				
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...				
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...				
Gross capital formation	...	...	...	...	...	...	...	...				

<sup>a</sup> Includes financial intermediation services indirectly measured (FISIM).

<sup>b</sup> The value of financial intermediation services indirectly measured (FISIM) is deducted from gross value added.



## Guyana

### Source

Response to the United Nations national accounts questionnaire from the Statistical Bureau, Georgetown. Official estimates have been published by the Statistical Bureau in "Annual Statistical Abstract".

### General

The estimates shown in the following tables have been prepared in accordance with the United Nations System of National Accounts 2008 (2008 SNA) so far as the existing data would permit. When the scope and coverage of the estimates differ for conceptual or statistical reasons from the definitions and classifications recommended in the SNA, a footnote provides explanation.

### Methodology:

#### Overview of GDP Compilation

In Guyana, GDP by industry is calculated using a mix of two approaches: the production approach and the income approach.

The main method used for compiling GDP in Guyana is the production approach in which estimates are compiled by industry at basic prices as the sum of the gross value added generated by resident producers. These estimates are moved to purchasers prices by adding taxes on products net of subsidies, trading margins, and subtracting non deductible V.A.T to the GDP at basic prices.

#### Expenditure Approach

GDP by expenditure is calculated using the residual approach to derive private consumption. It is produced in current prices and not deflated.

The GDP by expenditure method is equal to the sum of total consumption and total investment. Total investment is classified into public and private investment and data for these are sourced from estimates of the Public Sector Investment Programme (PSIP), information on foreign direct investment in the Balance of Payment, and administrative records of investment agencies. Total consumption is classified into final consumption expenditures of public administrations (Government) and private consumption / non-profit institutions serving households (NPISH).

Public consumption expenditures are derived from estimates of non-merchandise production, which is in turn calculated from various government sources. The main sources of this data are from central government employment cost, National Insurance Scheme employment cost, statutory bodies' employment cost and municipalities' employment cost.

Private consumption is a residual after estimating private investment, public investment, and public consumption, from total domestic final expenditure. This in turn is equal to total domestic final expenditure minus (private investment + public investment + public consumption).

Imports and exports of goods and services are obtained from Guyana Revenue Authority (Customs) for goods and Balance of Payments statistics for services. A conversion table is prepared to convert the foreign trade data submitted under the Harmonized Commodity Description and Coding System (HS) and the SITC to the corresponding national accounts product classification.

#### Production Approach

Using the production method, GDP is calculated at basic prices. Its value is obtained by calculating the sum of the gross value added in each industry valued at basic prices. To derive at gross value added, intermediate

consumption of each economic activity is subtracted from its value of output (gross output).

The primary data sources are:

- (a) the Monthly Production Survey; a survey where data is obtained on the value and volume of selected goods and services by type of economic activity in Guyana.
- (b) Annual Economic Survey.
- (c) Administrative records of various Governmental agencies.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 100: 1993 SNA, Guyana dollar, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100											
	Expenditures of the gross domestic product											
Final consumption expenditure	406944.0	471415.0	558234.0	603505.0	670464.0	632949.0	624726.0 <sup>a</sup>	572252.1	621025.6	676443.3		
Household final consumption expenditure	340133.0	401883.0	477028.0	526634.0	572668.0	524282.0	499634.0	448384.7	494846.7	526390.4		
NPISHs final consumption expenditure	...	...	...	...	...	...	...	...	...	...		
General government final consumption expenditure	66810.7	69532.7	81206.0	76871.5	97796.1	107527.0	111278.0	123867.0	126178.9	150052.9		
Gross capital formation	110056.0	116839.0	125535.0	145204.0	116081.0	182290.0	154294.0	214383.0	228259.6	234445.4		
Exports of goods and services	189932.0	230572.0	289746.0	344707.0	316918.0	279117.0	283097.0	338800.0	344101.5	363292.3		
Exports of goods	155465.0	180093.0	229294.0	284806.0	283022.0	241608.0	240245.0	300033.8	296504.9	319957.7		
Exports of services	34467.5	50478.2	60451.5	59901.4	33895.7	37509.0	42852.3	38766.2	47596.6	43334.6		
Less: Imports of goods and services	293819.0	358754.0	447844.0	510760.0	489334.0	466601.0	400539.0	391939.0	461606.3	483021.0		
Imports of goods	238687.0	288783.0	359734.0	403736.0	385874.0	370793.0	304930.0	320760.0	337018.5	362291.7		
Imports of services	55132.4	69971.4	88110.5	107023.0	103460.0	95808.5	95609.1	71179.7	...	...		
Equals: GROSS DOMESTIC PRODUCT	413114.0	460072.0	525672.0	582657.0	614130.0	635262.0 <sup>a</sup>	656485.0	709663.0 <sup>a</sup>	734150.5	793003.6		

<sup>a</sup> Discrepancy between components and total as one or more components have not been revised.

**Table 1.3 Relations among product, income, savings, and net lending aggregates**

Series 100: 1993 SNA, Guyana dollar, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
GROSS DOMESTIC PRODUCT	413114.0	460072.0	525672.0	582657.0	614130.0	635262.0						
Plus: Compensation of employees - from and to the rest of the world, net	...	...	...	...	...	...						
Plus: Property income - from and to the rest of the world, net	...	...	...	...	...	...						
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...						
Equals: GROSS NATIONAL INCOME	409696.0	462673.0	523776.0	582410.0	608256.0	631550.0						
Plus: Current transfers - from and to the rest of the world, net	...	...	...	...	...	...						
Equals: GROSS NATIONAL DISPOSABLE INCOME	...	...	...	...	...	...						
Less: Final consumption expenditure / Actual final consumption	404746.0	471415.0	558234.0	603505.0	670464.0	631809.0						
Equals: SAVING, GROSS	...	...	...	...	...	...						
Plus: Capital transfers - from and to the rest of the world, net	...	...	...	...	...	...						

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Less: Gross capital formation	110056.0	116839.0	125535.0	145204.0	116081.0	182290.0						
Less: Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...						
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	...	...	...	...	...	...						
<b>Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital</b>												
Less: Consumption of fixed capital	...	...	...	...	...	...						
Equals: NET NATIONAL INCOME	...	...	...	...	...	...						
Equals: NET NATIONAL DISPOSABLE INCOME	...	...	...	...	...	...						
Equals: SAVING, NET	...	...	...	...	...	...						

Table 2.4 Value added by industries at current prices (ISIC Rev. 4)

Series 1000: 2008 SNA, Guyana dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Industries												
Agriculture, forestry and fishing	189972.9	199432.2	193425.9	211234.0	219554.0	209579.0	224863.0	188720.0	223142.0	194277.0	189806.0	
Crop and animal production, hunting and related service activities	165998.0	173315.7	165559.4	181236.0	184176.0	174202.0	190320.0	159648.0	191881.0	163698.0	164125.0	
Forestry and logging	16065.1	18162.1	17422.3	17554.4	23354.6	25759.0	24430.1	17429.0	19158.3	19288.0	14465.0	
Fishing and aquaculture	7909.8	7954.4	10444.1	12443.7	12023.1	9618.0	10112.5	11643.0	12102.3	11291.2	11215.7	
Manufacturing, mining and quarrying and other industrial activities	97207.4	107479.9	128867.0	157398.0	150744.0	139114.0	151818.0	201761.0	182008.0	182202.0	224855.0	
Mining and quarrying	48047.5	59846.2	80398.1	100988.0	88007.8	78146.0	82571.8	137882.0	121687.0	127650.0	161409.0	
Manufacturing	42360.7	40154.8	45324.8	49950.3	54323.7	51523.0	52488.7	45976.0	46958.7	46425.5	54467.0	
Electricity, gas, steam and air conditioning supply	4266.8	5546.9	922.4	3904.9	5825.2	6183.0	14127.2	15451.0	10799.4	5466.9	5947.8	
Water supply; sewerage, waste management and remediation activities	2532.4	1932.0	2221.7	2555.0	2587.2	3262.0	2630.1	2452.0	2562.2	2659.0	3030.9	
Construction	61424.6	66605.6	70357.6	63366.5	68643.3	68744.0	66642.6	70230.0	74952.9	78943.6	84625.3	
Wholesale and retail trade, transportation and storage, accommodation and food service activities	74947.8	85969.8	102146.8	114519.0	110675.0	110433.0	99275.5	101068.0	109367.0	116104.0	119711.0	
Wholesale and retail trade; repair of motor vehicles and motorcycles	53275.4	60512.8	74151.3	81865.5	78064.3	76662.0	64626.4	65484.0	71423.4	74403.6	80355.9	
Transportation and storage	19796.6	23299.8	25353.0	29738.4	29441.8	30306.0	30751.6	31348.0	33518.3	36833.7	34127.3	
Accommodation and food service activities	1875.8	2157.2	2642.4	2914.6	3169.2	3465.0	3897.5	4236.0	4425.2	4866.6	5228.0	
Information and communication	16011.5	17967.8	18133.7	18678.2	19536.9	21084.0	20934.2	23121.0	23194.1	24579.0	24139.0	
Financial and insurance activities	28564.7	28442.7	30460.8	34648.8	37798.9	37555.0	41118.8	41688.0	42236.6	42677.9	45404.1	
Real estate activities	59639.6	62799.8	64280.3	71723.6	73684.1	76300.0	79648.3	81314.0	84117.3	85489.1	87304.7	
Professional, scientific, technical, administrative and support service activities	35674.8	41026.0	48668.9	53681.8	56553.2	60139.0	63124.8	66528.0	70136.2	71898.3	76453.0	
Professional, scientific and technical activities	2665.5	3065.3	3579.0	3947.7	4136.9	4138.0	4272.2	4481.0	4902.1	5171.5	5404.0	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Administrative and support service activities	33009.3	37960.7	45089.9	49734.1	52416.3	56001.0	58852.6	62047.0	65234.1	66726.9	71049.0	
Public administration and defence, education, human health and social work activities	45819.5	49977.8	53431.5	58035.7	63455.1	69810.0	79260.5	89779.0	98675.4	109076.0	121902.0	
Public administration and defence; compulsory social security	23867.6	24807.5	27962.2	30758.2	33674.8	36733.0	41013.0	47303.0	52433.6	58993.5	67662.9	
Education	16500.9	18724.3	18108.3	19292.0	20431.5	22191.0	26146.1	28249.0	29752.5	32477.8	36002.5	
Human health and social work activities	5451.0	6446.0	7361.0	7985.5	9348.9	10886.0	12101.4	14227.0	16489.3	17605.0	18236.8	
Other service activities	3920.8	4378.7	5207.2	5767.4	6042.3	6302.0	6432.2	6595.0	6861.1	7177.2	7420.7	
Arts, entertainment and recreation	1916.2	2172.7	2747.7	3032.0	3165.7	3205.0	3188.3	3267.0	3402.5	3561.3	3725.8	
Other service activities	2004.6	2206.0	2459.5	2735.5	2876.6	3097.0	3243.9	3328.0	3458.6	3615.9	3694.9	
Private households with employed persons	...	...	...	...	...	...	...	...	...	...	...	
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	603033.0	652018.2	700960.6	773602.0	789824.0	782190.0	814813.0	851820.0	896455.0	894874.0	962773.0	
Less: Financial intermediation services indirectly measured (FISIM)	10150.6	12062.0	14019.1	15451.0	16862.7	16870.0	18304.9	18984.0	18235.0	17550.0	18847.2	
Plus: Taxes less Subsidies on products	42603.7	47045.9	52146.5	56724.7	66218.6	69963.0	68974.5	73857.0	84042.8	99597.5	115956.0	
Equals: GROSS DOMESTIC PRODUCT	645636.7	699064.1	753107.1	830326.0	856042.0	852153.0	883787.0	925677.0	980498.0	994472.0	1078729.0	

<sup>a</sup> The value of financial intermediation services indirectly measured (FISIM) is deducted from gross value added.

**Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)**

Series 1000: 2008 SNA, Guyana dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2012</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	196246.4	198282.6	203835.4	211234.0	219803.0	236671.0	244364.0	217221.0	244734.0	260963.0	259670.0	
Crop and animal production, hunting and related service activities	160834.6	161202.6	172471.1	181236.0	189490.0	206333.0	216634.0	193216.0	219157.0	236055.0	235301.0	
Forestry and logging	18097.7	20225.3	18350.6	17554.4	18517.0	21473.5	19059.9	14040.1	15224.2	15429.7	14821.1	
Fishing and aquaculture	10596.3	11294.3	10811.0	12443.7	11795.9	8865.2	8670.0	9964.6	10352.6	9478.5	9548.4	
Manufacturing, mining and quarrying and other industrial activities	128266.2	125865.0	141125.7	157399.0	170042.0	158010.0	169203.0	214019.0	203322.0	209441.0	233222.0	
Mining and quarrying	76291.7	73855.8	85937.5	100988.0	109494.0	93781.0	104567.0	157978.0	146388.0	151122.0	167155.0	
Manufacturing	46444.2	46274.4	49349.7	49950.2	54045.8	57187.5	57751.6	48372.6	49104.8	50208.5	57567.8	
Electricity, gas, steam and air conditioning supply	3404.1	3547.8	3648.8	3904.9	4029.3	4286.3	4447.0	4726.6	4754.9	4920.6	5265.1	
Water supply; sewerage, waste management and remediation activities	2126.2	2187.0	2189.7	2556.0	2473.2	2755.4	2437.0	2942.0	3074.0	3190.0	3234.1	
Construction	62636.1	69314.0	71228.4	63366.5	66800.6	65485.2	62238.3	65792.6	69006.6	71021.2	73204.8	
Wholesale and retail trade, transportation and storage, accommodation and food service activities	88963.4	97729.9	104325.2	114519.0	111061.0	111898.0	103672.0	105568.0	110262.0	114955.0	121419.0	
Wholesale and retail trade; repair of motor vehicles and motorcycles	66163.7	73374.3	76704.8	81865.5	76299.7	75458.2	66128.1	67409.7	71754.4	74509.0	78234.5	
Transportation and storage	20490.9	21902.0	25019.6	29738.4	31679.8	33318.6	34417.1	34913.1	35098.3	36762.7	39299.0	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2012</b>											
Accommodation and food service activities	2308.8	2453.6	2600.8	2914.6	3081.3	3121.5	3126.7	3245.3	3409.5	3683.6	3885.5	
Information and communication	16505.1	17660.4	17925.3	18678.2	19274.2	20751.4	20827.3	20954.7	21494.9	22165.9	22387.6	
Financial and insurance activities	24776.2	26641.2	29226.5	34648.8	38087.3	40383.4	43014.7	44216.3	44823.5	46701.5	49114.0	
Real estate activities	66229.6	67554.2	68635.1	71723.6	72614.0	73458.9	74378.7	75220.3	76067.0	76975.6	77873.8	
Professional, scientific, technical, administrative and support service activities	48453.1	51360.3	51617.1	53681.8	55554.0	57751.7	58892.0	61693.9	63820.7	65112.9	68813.0	
Professional, scientific and technical activities	3563.2	3777.0	3795.8	3947.7	4063.8	3974.2	3985.8	4155.1	4460.7	4683.2	4864.0	
Administrative and support service activities	44890.0	47583.4	47821.3	49734.1	51490.1	53777.5	54906.2	57538.9	59360.0	60429.7	63949.0	
Public administration and defence, education, human health and social work activities	53946.1	55301.2	56957.6	58035.7	60497.7	63075.9	65047.7	67326.8	69031.8	70770.9	73685.5	
Public administration and defence; compulsory social security	30153.2	30153.2	30333.3	30758.2	32071.8	33120.9	34064.8	35147.2	36101.4	36984.9	38985.4	
Education	16910.7	17687.5	18876.8	19292.0	19742.2	20536.9	21412.4	21896.8	22084.5	22476.8	22757.5	
Human health and social work activities	6882.1	7460.6	7747.4	7985.5	8683.7	9418.0	9570.5	10282.9	10845.9	11309.3	11942.6	
Other service activities	5205.7	5518.0	5545.6	5767.4	5915.5	5966.2	5989.4	6099.8	6244.7	6500.1	6635.0	
Arts, entertainment and recreation	2736.6	2900.8	2915.3	3032.0	3106.7	3123.8	3124.2	3175.1	3245.5	3364.7	3455.0	
Other service activities	2469.0	2617.2	2630.3	2735.5	2808.8	2842.3	2865.2	2924.7	2999.2	3135.4	3180.0	
Private households with employed persons	...	...	...	...	...	...	...	...	...	...	...	
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	670770.6	698533.0	734827.6	773602.0	801998.0	815066.0	827361.0	856567.0	888107.0	924238.0	964114.0	
Less: Financial intermediation services indirectly measured (FISIM)	9484.9	11135.3	12994.9	15451.0	17651.2	18386.1	20265.5	21545.3	20699.8	20370.5	21910.6	
Plus: Taxes less Subsidies on products	49186.2	51218.9	53883.6	56724.7	58663.1	60109.2	53830.3	58175.6	60796.7	66806.8	79979.0	
Equals: GROSS DOMESTIC PRODUCT	719956.9	749751.9	788711.2	830326.0	860661.0	875176.0	881192.0	914743.0	948904.0	991044.0	1044093.3	

<sup>a</sup> The value of financial intermediation services indirectly measured (FISIM) is deducted from gross value added.

# Haiti

## Source

Response to the United Nations national accounts questionnaire from the Institut Haitien de Statistique, Port-au-Prince. The official estimates are published by the Institut in "Le Bulletin de Statistique Supplement Annuel de l'Institut".

## General

The estimates shown in the following tables have been prepared in accordance with the United Nations System of National Accounts 2008 (2008 SNA) so far as the existing data would permit. When the scope and coverage of the estimates differ for conceptual or statistical reasons from the definitions and classifications recommended in the SNA, a footnote provides explanation.

## Methodology:

## Overview of GDP Compilation

The Haitian Institute of Statistics and Informatics (IHSI) proceeded to change the base of National Accounts and took the opportunity to implement the latest System of National Accounts 2008 (SNA 2008).

The new basis determined for the National Accounts of Haiti is fiscal year 2012. This change of base was an opportunity, among other things, to review the concepts and methods of preparation of Accounts, improve data sources and update nomenclatures statistics.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 1000: 2008 SNA, gourde, Fiscal year ending 30 September											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
	Expenditures of the gross domestic product											
	Final consumption expenditure	484332.6	490438.8	539850.8	589593.0	654193.9	701900.8	752244.7	887302.7	1020522.4	1150923.4	1311336.1
	Household final consumption expenditure	432734.6	435771.1	484036.1	521971.0	591809.8	634035.5	674002.5	800372.8	922905.5	1038826.5	1195947.5
	NPISHs final consumption expenditure	18642.7	19873.8	21472.0	25217.2	16168.3	16064.4	18697.9	17199.8	19373.5	23424.8	24534.1
	General government final consumption expenditure	32955.3	34794.0	34342.8	42404.8	46215.8	51800.9	59544.3	69730.1	78243.4	88672.1	90854.5
	Gross capital formation	59478.9	119454.7	110049.0	99801.0	95075.7	96018.1	102402.7	97777.2	117912.6	146479.1	198619.8
	Exports of goods and services	37947.5	32345.4	52848.0	55033.3	67585.5	74180.2	84851.9	96633.3	102259.8	115685.2	133454.9
	Less: Imports of goods and services	114427.0	172164.7	178623.9	174434.6	191621.0	212078.8	218067.8	253198.3	307714.3	368686.9	437567.3
	Equals: GROSS DOMESTIC PRODUCT	467331.8	470074.3	524124.0	569992.4	625234.1	660020.2	721431.6	828514.9	932980.6	1044400.7	1205843.7

**Table 1.2 Gross domestic product by expenditures at constant prices**

Series 1000: 2008 SNA, gourde, Fiscal year ending 30 September

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Base year	2012											
Expenditures of the gross domestic product												
Final consumption expenditure	568820.6	552328.7	578568.7	589593.0	616475.6	621972.3	656247.4	687052.0	710220.7	734470.3	726679.8	
Household final consumption expenditure	512099.6	493316.5	516189.0	521971.0	558504.5	561429.7	585537.0	615422.5	638550.6	660487.2	658439.5	
NPISHs final consumption expenditure	22259.4	23108.8	23680.9	25217.2	15153.4	14437.6	17181.5	14510.0	14469.2	14793.1	13801.7	
General government final consumption expenditure	34461.6	35903.3	38698.8	42404.8	42817.6	46104.9	53528.9	57119.5	57200.9	59190.0	54438.6	
Gross capital formation	112277.5	150133.5	121886.0	99801.0	101920.4	110260.3	102028.6	108055.1	118907.2	126676.9	133844.3	
Exports of goods and services	28181.1	23904.2	55565.1	55033.3	57690.5	61253.4	61462.0	57437.4	56986.1	56537.9	55654.3	
Less: Imports of goods and services	154161.1	192372.5	189162.8	174434.6	188509.2	185920.9	202349.5	224519.7	243732.9	264590.2	274068.5	
Equals: GROSS DOMESTIC PRODUCT	555117.6	533993.9	566857.0	569992.4	587577.0	607565.1	617388.9	628024.5	642381.1	653094.9	642110.0	

**Table 2.4 Value added by industries at current prices (ISIC Rev. 4)**

Series 1000: 2008 SNA, gourde, Fiscal year ending 30 September

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
	Industries											
Agriculture, forestry and fishing	86079.0	95046.1	105050.7	110976.9	120237.9	117568.0	124376.9	149062.9	175532.8	195710.8	233725.7	
Manufacturing, mining and quarrying and other industrial activities	90380.5	84172.9	95350.2	109409.9	119707.4	129596.7	141442.8	155132.0	172631.3	195001.7	225073.8	
Mining and quarrying	5133.7	5255.3	5668.2	6156.3	6661.6	7045.0	7597.5	8698.1	9864.9	11330.2	13561.2	
Manufacturing	77236.4	68006.0	76805.4	91920.3	98086.2	109599.1	122561.4	135662.5	152765.7	174625.0	204031.1	
Electricity, gas, steam and air conditioning supply	3322.2	6364.8	8125.0	6393.0	9613.5	7438.2	5700.3	5096.1	4225.3	3068.6	1114.6	
Water supply; sewerage, waste management and remediation activities	4688.2	4546.8	4751.6	4940.3	5346.1	5514.4	5583.6	5675.2	5775.5	5977.9	6366.9	
Construction	29739.3	26378.1	33545.3	35215.8	42434.9	45542.1	45952.4	46251.3	46697.4	54718.9	56087.2	
Wholesale and retail trade, transportation and storage, accommodation and food service activities	130034.1	131439.5	146811.4	151664.3	168879.9	179797.6	194997.6	219007.0	243004.4	282831.8	336311.0	
Wholesale and retail trade; repair of motor vehicles and motorcycles	99829.1	100133.6	112604.1	117696.0	130227.7	139103.6	151664.3	169499.5	192577.9	230927.4	278296.1	
Transportation and storage	24063.9	25415.3	26884.7	26037.4	28360.7	29261.3	29832.9	32685.7	34443.6	35277.5	36517.1	
Accommodation and food service activities	6141.0	5890.6	7322.6	7930.9	10291.4	11432.7	13500.4	16821.8	15983.0	16626.9	21497.9	
Information and communication	8806.4	10622.9	11120.1	11109.7	11376.1	11266.6	11488.3	12210.5	12869.3	14672.1	17651.2	
Financial and insurance activities	11289.1	12460.8	13170.2	15392.7	16406.2	18545.5	22031.7	33038.5	41687.7	31347.6	40929.5	
Real estate activities	16966.5	18537.8	21505.3	23721.4	26367.0	29040.4	32307.8	39737.1	44795.8	51619.1	61207.4	
Professional, scientific, technical, administrative and support service activities	...	...	...	...	...	...	...	...	...	...	...	
Public administration and defence, education, human health and social work activities	51786.2	53216.6	53916.4	60858.2	66243.4	72611.3	84192.6	95730.3	110896.2	127460.3	133767.9	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Public administration and defence; compulsory social security	18104.7	18911.0	16371.4	18741.9	21476.9	23677.9	26502.8	31100.0	33779.6	37634.8	40488.0	
Education	17466.4	18225.8	19280.8	21719.1	25769.8	28318.2	34522.8	39147.1	47607.1	56293.4	55594.7	
Human health and social work activities	16215.1	16079.7	18264.2	20397.3	18996.7	20615.2	23167.0	25483.2	29509.5	33532.2	37685.2	
Other service activities <sup>a</sup>	17695.6	20351.1	22006.1	28013.3	28494.4	30386.8	33753.5	41220.3	45774.0	51719.3	62352.1	
Arts, entertainment and recreation	...	...	...	...	...	...	...	...	...	...	...	
Other service activities <sup>a</sup>	17695.6	20351.1	22006.1	28013.3	28494.4	30386.8	33753.5	41220.3	45774.0	51719.3	62352.1	
Private households with employed persons	...	...	...	...	...	...	...	...	...	...	...	
Equals: VALUE ADDED, GROSS, at basic prices	442776.7	452225.7	502476.0	546362.3	600147.3	634355.0	690543.5	791389.9	893889.0	1005081.6	1167105.8	
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	
Plus: Taxes less Subsidies on products	15707.8	17848.2	21647.8	23630.4	25086.8	25665.2	30888.1	37124.9	39091.5	39319.1	38738.0	
Equals: GROSS DOMESTIC PRODUCT	458484.5 <sup>b</sup>	470073.9	524123.8	569992.4	625234.1	660020.2	721431.6	828514.9	932980.6	1044400.7	1205843.7	

<sup>a</sup> Includes Professional, scientific and technical activities (M), and Administrative and support service activities (N) of ISIC Rev. 4 industry classification.

<sup>b</sup> Discrepancy with equivalent item in Table 1.1 (Gross domestic product by expenditures at current prices).

**Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)**

Series 1000: 2008 SNA, gourde, Fiscal year ending 30 September

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2012</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	107889.0	111781.9	112932.3	110976.9	114499.1	108437.3	104040.2	105053.7	106089.8	107636.6	107415.2	
Manufacturing, mining and quarrying and other industrial activities	105621.9	96511.2	102453.5	109409.9	111958.7	119650.7	125837.2	127261.0	128012.7	129556.5	128300.9	
Mining and quarrying	5981.9	5932.4	6036.1	6156.3	6276.9	6410.3	6523.4	6615.9	6714.4	6846.6	6896.8	
Manufacturing	89233.5	80181.5	83746.6	91920.3	94012.8	101560.6	108097.7	109228.5	109871.0	111328.0	110917.7	
Electricity, gas, steam and air conditioning supply	5574.0	5623.5	7818.1	6393.0	6671.1	6615.2	6079.1	6182.3	6095.6	5952.3	4999.5	
Water supply; sewerage, waste management and remediation activities	4832.4	4773.8	4852.7	4940.3	4997.9	5064.6	5136.9	5234.3	5331.7	5429.7	5487.0	
Construction	34304.5	28806.8	38594.2	35215.8	38469.9	41672.1	44676.5	44973.7	45142.9	45519.8	29270.3	
Wholesale and retail trade, transportation and storage, accommodation and food service activities	154211.8	144038.4	153422.5	151664.3	159810.6	161978.2	163779.1	160559.0	159059.8	166529.9	165220.6	
Wholesale and retail trade; repair of motor vehicles and motorcycles	122536.1	112129.2	119149.6	117696.0	123587.7	128074.9	132140.5	130774.0	131389.0	140847.8	142215.8	
Transportation and storage	24006.4	24823.7	26327.6	26037.4	27661.3	24781.5	22036.8	20307.7	18746.6	16630.7	14069.8	
Accommodation and food service activities	7669.3	7085.5	7945.2	7930.9	8561.7	9121.8	9601.8	9477.3	8924.3	9051.4	8935.0	
Information and communication	8650.8	10279.9	10809.1	11109.7	11111.8	10899.4	10815.5	11285.9	11666.9	12176.3	12317.1	
Financial and insurance activities	9609.0	11289.1	13365.2	15392.7	15031.8	15830.1	15248.2	20382.2	23974.5	16694.5	18544.2	
Real estate activities	23408.7	23027.8	23362.8	23721.4	24094.0	24475.1	24926.8	25304.0	24929.4	25313.8	25668.5	
Professional, scientific, technical, administrative and support service activities	...	...	...	...	...	...	...	...	...	...	...	



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2012</b>											
Public administration and defence, education, human health and social work activities	56033.8	56463.9	60701.4	60858.2	60115.1	63546.5	69294.0	73113.0	76957.4	81256.2	82556.3	
Public administration and defence; compulsory social security	18388.8	19184.0	20121.6	18741.9	19945.0	21625.7	23670.1	27005.3	28617.6	31309.8	32195.8	
Education	20270.6	20210.0	21420.3	21719.1	22328.8	23371.5	26165.0	26159.6	26849.4	27724.4	28032.9	
Human health and social work activities	17374.3	17069.9	19159.4	20397.3	17841.3	18549.3	19458.9	19948.2	21490.4	22222.0	22327.6	
Other service activities <sup>a</sup>	27657.2	26464.9	27046.0	28013.3	27698.1	29091.9	29775.0	30525.4	31025.5	31618.2	32010.4	
Arts, entertainment and recreation	...	...	...	...	...	...	...	...	...	...	...	
Other service activities <sup>a</sup>	27657.2	26464.9	27046.0	28013.3	27698.1	29091.9	29775.0	30525.4	31025.5	31618.2	32010.4	
Private households with employed persons	...	...	...	...	...	...	...	...	...	...	...	
Equals: VALUE ADDED, GROSS, at basic prices	527386.6	508663.9	542687.1	546362.3	562789.1	575581.2	588392.5	598457.8	606858.9	616301.9	601303.6	
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	
Plus: Taxes less Subsidies on products	27731.0	25330.0	24170.0	23630.4	24787.9	31983.9	28996.4	29565.9	35522.3	36793.0	40806.4	
Equals: GROSS DOMESTIC PRODUCT	555117.6	533993.9	566857.0	569992.7	587577.0	607565.1	617388.9	628023.7	642381.1	653094.9	642110.0	

<sup>a</sup> Includes Professional, scientific and technical activities (M), and Administrative and support service activities (N) of ISIC Rev. 4 industry classification.







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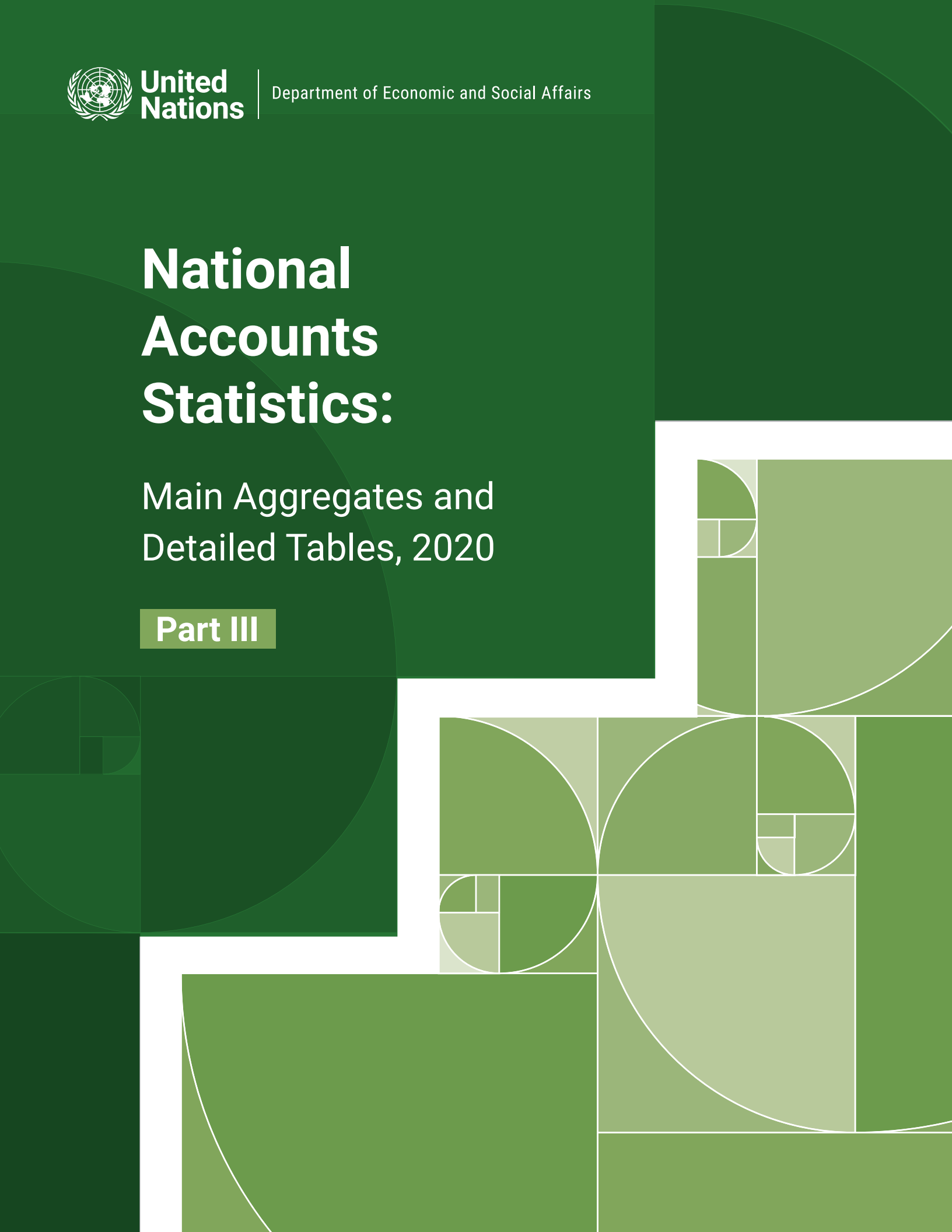
**United  
Nations**

Department of Economic and Social Affairs

# National Accounts Statistics:

Main Aggregates and  
Detailed Tables, 2020

**Part III**





**Department of Economic and Social Affairs  
Statistics Division**

# **NATIONAL ACCOUNTS STATISTICS: MAIN AGGREGATES AND DETAILED TABLES, 2020**

## **PART III**



**UNITED NATIONS  
NEW YORK, 2021**

The Department of Economic and Social Affairs of the United Nations is a vital interface between global policies in the economic, social and environmental spheres and national action. The Department works in three main interlinked areas: (i) it compiles, generates and analyses a wide range of economic, social and environmental data and information on which United Nations Member States draw to review common problems and to take stock of policy options; (ii) it facilitates the negotiations of Member States in many intergovernmental bodies on joint courses of action to address ongoing or emerging global challenges; and (iii) it advises interested Governments on the ways and means of translating policy frameworks developed in United Nations conferences and summits into programmes at the country level and, through technical assistance, helps build national capacities.

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The designations employed and the presentation of the material in the present publication do not imply the expression of any opinion whatsoever on the part of the United Nations concerning the legal status of any country or of its authorities, or the delimitations of its frontiers. The term “country” as used in this report also refers, as appropriate, to territories or areas. The designations of country groups are intended solely for statistical or analytical convenience and do not necessarily express a judgement about the stage reached by a particular country, territory or area in the development process. Mention of the names of firms and commercial products does not imply endorsement by the United Nations. The symbols of United Nations documents are composed of capital letters and numbers.

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# INTRODUCTION

1. This is the sixty-second issue of *National Accounts Statistics: Main Aggregates and Detailed Tables*<sup>1,2</sup> showing detailed national accounts estimates for 210 countries and areas for the reporting years 2009 to 2020. Like the previous issues, it has been prepared by the Statistics Division of the Department for Economic and Social Affairs of the United Nations Secretariat with the generous co-operation of national statistical offices. It is issued in accordance with the recommendation of the Statistical Commission at its first session<sup>3</sup> that the Statistics Division of the United Nations should publish regularly the most recent available data on national accounts for as many countries and areas as possible.

## THE NATIONAL ACCOUNTS QUESTIONNAIRE

2. This publication is the twenty-first issue based on the United Nations National Accounts Questionnaire (NAQ) introduced in October 1999, which in turn is based on *the System of National Accounts 1993 (1993 SNA)*<sup>4</sup>.

3. The 1993 SNA was unanimously recommended to the United Nations Economic and Social Council by its Statistical Commission at its 24th session in March 1993. Similar to the recommendation made in 1968 for its predecessor, *A System of National Accounts* (1968 SNA)<sup>5</sup>, the Council in its resolution 1993/5 of 12 July 1993 recommends that Member States use the 1993 SNA in the international reporting of comparable national accounting data. However, it should be highlighted that the Council went a few steps further in 1993 and also recommends that Member States consider using the 1993 SNA: (a) as the standard for the compilation of their national accounts statistics, (b) to promote the integration of economic and related statistics, and (c) as an analytical tool. In 2003 the United Nations Statistical Commission (UNSC) called for an update of the 1993 SNA. The updated SNA, called *The System of National Accounts 2008*<sup>6</sup>, or in short, the 2008 SNA, was finalized during 2009. Beginning in October 2014, Member States of the European Union adopted the European System of Accounts 2010 (ESA 2010)<sup>7</sup>, which is a counterpart of the 2008 SNA. In addition to the European Union Member States, an increasing number of other countries have also adopted the 2008 SNA recommendations.

4. Taking into account all the above recommendations the United Nations Statistics Division (UNSD), in cooperation with the United Nations Regional Commissions, has designed the United Nations National Accounts Questionnaire (NAQ) based with the following objectives in mind:

(a) The tables included are those that provide a data set most relevant for global and regional analysis carried out by the United Nations Department of Economic and Social Affairs (DESA) and other international and regional organizations. It should be noted that the scope of the 1993 SNA aims at a much more detailed analysis at the national level than what the questionnaire tables represent. The UNSC has agreed that the scope and pace of the implementation of the 1993 SNA must be decided by each country according to its analytical and policy needs, the resources available for implementation, and the current state of basic data.

(b) The tables reflect an equally balanced emphasis between production analysis based on supply and use information by industries on the one hand, and production, income and financial analysis based on integrated accounts for institutional sectors on the other. Thus, the behaviour of economic agents and distributional effects which are very important in explaining differences in economic structures and developments of countries can be identified.

## SCOPE OF THE QUESTIONNAIRE

5. The data tables of the questionnaire are divided into five parts. Part I (Tables 1.1 to 1.3) requests summary information on gross domestic product by expenditure in current and constant prices and on the relations among product, income, saving and net lending aggregates.

6. Part II (Tables 2.1 to 2.6) of the questionnaire requests information on kind of activity breakdowns. The data series for this group of tables are requested to be reported according to the International Standard Industrial Classification of all Economic Activities (ISIC<sup>8,9</sup>). Tables 2.1 to 2.3 follow the ISIC Rev. 3 and are equivalent to Tables 2.4 to 2.6, which follow the ISIC Rev. 4, and countries can complete the appropriate tables according to the ISIC version they use for compiling their national accounts. Data can be provided either as a combination of tabulation categories (A+B, G+H, J+K and M+N+O, for the ISIC Rev. 3; or A, B+C+D+E, C, F, G+H+I, J, K, L, M+N, O+P+Q and R+S+T, for the ISIC Rev. 4) or as single tabulation categories (Sections A to P for ISIC Rev. 3; and A to T, for ISIC Rev. 4) (one-digit level of ISIC). In the case of ISIC Section A, information at the two-digit level is requested for divisions 01, 02 (and 03, for the ISIC Rev. 4); whereas for ISIC Rev. 3 Section I information is requested for division 64 and the sum of the divisions 60 to 63. Where appropriate both current and constant prices are specified.

7. Part III (Tables 3.1 and 3.2) of the questionnaire requests information on functional breakdowns in current prices. The data series are requested to be reported according

to the Classifications of Expenditure According to Purpose<sup>10</sup>. For the general government final consumption expenditure (including both individual and collective consumption expenditure), data are requested for the 10 divisions of the Classification of the Functions of Government (COFOG). For the individual consumption expenditure by households, data are requested for the first 12 divisions of the Classification of Individual Consumption According to Purpose (COICOP), which is based on the Central Product Classification (CPC)<sup>11,12</sup>. For the individual consumption expenditure by non-profit institutions serving households, data are requested for groups 13.1 through 13.6 of division 13 of COICOP. For the individual consumption expenditure by general government, data are requested for groups 14.1 through 14.5 of division 14 of COICOP.

8. Part IV (Tables 4.1 to 4.9) of the questionnaire requests information on the integrated economic accounts. The data requested in this part includes the sequence of accounts for the total economy, rest of the world and the five institutional sectors of the system, i.e., the non-financial corporations, financial corporations, general government, households, and non-profit institutions serving households. For all of the sectors as well as for the total economy data for the uses and resources as well as balancing items are requested for each of the accounts from the production account through the financial account as specified in Annex V, Part II of the 1993 SNA.

9. Part V (Tables 5.1 and 5.2) of the questionnaire requests information on the cross-classification of gross value added by industries and institutional sectors. Data are requested to be reported for gross value added of the total economy and the five institutional sectors of the system included in Part IV cross-classified by categories of ISIC Rev. 3 (Table 5.1) or ISIC Rev. 4 (Table 5.2) as indicated in Part II above.

10. Countries are requested to update the data tables and complete them as comprehensively as possible. The tables are listed below:

#### Part I: Main aggregates

Table 1.1 Gross domestic product by expenditures at current prices

Table 1.2 Gross domestic product by expenditures at constant prices

Table 1.3 Relations among product, income, saving and net lending aggregates at current prices

#### Part II: Domestic production by industries

Table 2.1 Value added by industries at current prices (ISIC Rev. 3)

Table 2.2 Value added by industries at constant prices (ISIC Rev. 3)

Table 2.3 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 3)

Table 2.4 Value added by industries at current prices (ISIC Rev. 4)

Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)

#### Part III: Classifications of expenditure according to purpose

Table 3.1 General government final consumption expenditure by function at current prices

Table 3.2 Individual consumption expenditures at current prices

#### Part IV: Integrated economic accounts

Table 4.1 Total economy (S.1)

Table 4.2 Rest of the world (S.2)

Table 4.3 Non-financial corporations (S.11)

Table 4.4 Financial corporations (S.12)

Table 4.5 General government (S.13)

Table 4.6 Households (S.14)

Table 4.7 Non-profit institutions serving households (S.15)

Table 4.8 Combined Sectors: Non-Financial and Financial Corporations (S.11 + S.12)

Table 4.9 Combined Sectors: Households and NPISH (S.14 + S.15)

#### Part V: Cross classification of gross value added by industries and institutional sectors

Table 5.1 Cross classification of gross value added by industries and institutional sectors (ISIC Rev. 3)

Table 5.2 Cross classification of gross value added by industries and institutional sectors (ISIC Rev. 4)

11. It should be noted that the NAQ does not cover the full scope of the accounts and tables that comprise the 1993 SNA since it mainly serves to collect data needed for global and regional analysis rather than national analysis. Also, it is in certain respects less comprehensive than the previous questionnaire based on the 1968 SNA since, for example, it does not include tables for the other changes in assets accounts and the balance sheets of the total economy and institutional sectors; the data requested on stocks of fixed assets is very limited; the tables requested broken down by kind of economic activity are less detailed, showing mainly the one-digit level of ISIC instead of the two-digit level of ISIC.

## COLLECTION OF DATA

12. To collect the large volume of national accounts data, the Statistics Division annually sends a pre-filled NAQ to countries or areas. The recipients are requested to update the questionnaire with the latest available national accounts estimates and to indicate where the scope and coverage of the country estimates differ for conceptual or statistical reasons from the definitions and classifications recommended by the 1993 SNA. Data obtained from these replies are supplemented by information gathered from correspondence with the national statistical offices and from national source publications. Countries are also requested to provide a brief overview of the sources and methods to compile their national accounts.

13. In order to lighten the reporting burden of countries to different international and regional organizations the UNSD receives data from the Organisation for Economic Co-operation and Development (OECD), the United Nations Economic Commission for Europe (ECE) and the Caribbean Community (CARICOM) on behalf of their constituents. The UNSD, Eurostat and the OECD have agreed on an integrated set of national accounts questionnaires. The three organizations exchange data to a maximum extent possible. Thanks to the consistency of the 1993 SNA and the European System of Accounts (ESA 1995), and also the consistency between the 2008 SNA and the ESA 2010, all OECD countries submit data either to EUROSTAT or OECD but need not provide duplicate submissions. Member States of OECD which are not members of the European Community complete a OECD-specific questionnaire. The ECE provides data for its non-European Member States. CARICOM uses the NAQ to collect data from its Member States and provides it to UNSD. As a result, the United Nations questionnaire based on the 1993 SNA is sent to less than 160 countries, areas, and territories out of the 235 (of which only 210 have provided sufficient data to be published) included in the UNSD National Accounts database.

14. In order to create a comprehensive database based on the 1993 SNA, UNSD made a one-time conversion of data from the 1968 SNA format to the 1993 SNA format for all countries included in the UNSD national accounts database.

## CONCEPTUAL REFERENCES AND PRESENTATION OF DATA

15. The form and concepts of the statistical tables in the present publication generally conform to the recommendations by the 1993 SNA. A summary of the conceptual framework and definitions of transactions is provided in chapter I of the present publication.

16. Although the NAQ collects data in the 1993 SNA format, countries may still use the 1968 SNA (or in some rare cases the 1953 SNA) guidelines to compile their national accounts. The UNSD evaluates the status of the conceptual adherence to the 1993 SNA from time to time.

17. The Series number at the top of each table indicates which SNA version is used by the given country to compile their national accounts. Series numbers below 100 relate to data according to the 1968 SNA, series numbers 100 and above relate to data according to the 1993 SNA and series numbers 1000 and above relate to data according to the 2008 SNA. Whenever data based on a previous version of the SNA are not replaced backwards for all years by a series of data based on a newer version of the SNA, the newer data are presented in a new row with one overlapping year in order to allow users to link the two series. When the scope and coverage of the estimates differ for conceptual or statistical reasons from the definitions and classifications recommended by the 1993 SNA, a footnote is attached to the relevant tables.

18. In the tables with constant price data (Tables 1.2, 2.2 and 2.5), the data with a new fixed base year are presented as a new sub-series in a separate row with one overlapping year. The new base year (or reference year) is indicated in the column of the year in which the new sub-series starts. An exception to this rule is chain linked volume series where figures are given at prices of the previous year. Such data are presented as a single series and the respective base year is indicated for every year. For countries, which use chain linked volume series but link the data to a uniform reference year, a respective qualification is made in the country note. It has to be noted that constant price data, which are linked or chained in such a way are not additive, i.e., the total is not equivalent to the sum of its components.

19. In the present publication, the data for each country or area are presented in separate chapters, in alphabetical order, under uniform table headings and classifications of the 1993 SNA. Unless otherwise stated, the data in the country tables relate to the calendar year against which they are shown. The Series note at the top of each table indicates the type of fiscal year used for any given series.

## COMPARABILITY OF THE NATIONAL ESTIMATES

20. Every effort has been made to present the estimates of the various countries or areas in a form designed to facilitate international comparability. To this end, important differences in concept, scope, coverage and classification have been described in the notes, which precede and accompany the country tables. Such differences should be taken into account if misleading comparison among countries or areas are to be avoided. It should also be noted

that the country notes not only refer to the latest data covered in this publication but to the country in general.

## REVISIONS

21. The figures shown are the most recent estimates and revisions available at the time of compilation. In general, figures for the most recent year are to be regarded as provisional.

## NOMENCLATURE

22. The information for the countries and areas shown in this publication reflect what is available to the UNSD as of August 2021. Updated national accounts data are usually provided by countries to the UNSD between January and July. Data for the year 2020 are currently available for 119 countries and areas.

23. The data for the countries listed below are represented as follows:

China is published in this yearbook in three sections: China; China, Hong Kong Special Administrative Region; and China, Macao Special Administrative Region. The data for China exclude the special administrative regions of Hong Kong and Macao.

Netherlands Antilles – The Netherlands Antilles as a country was dissolved on 10 October 2010. As of this date, Curaçao and Sint Maarten became countries within the Kingdom of the Netherlands, and the islands Bonaire, Saint Eustatius and Saba became special municipalities of the Netherlands. Data up to 2009 that appear under Netherlands Antilles refer to the former country. Data for Curaçao and Sint Maarten appear separately under the respective country names and data for Bonaire, Saint Eustatius and Saba appear under the collective name and represent data for these special municipalities of the Netherlands.

Sudan and South Sudan – South Sudan seceded from Sudan in July 2011. Data for the former Sudan appear under “Sudan (up to 2011)”. Data for Sudan and South Sudan in the new

configuration (after July 2011) appear under the respective country names.

Tanzania – The data for Tanzania are published in two parts in this yearbook: mainland Tanzania and Zanzibar. Note that the data listed under Tanzania does not include Zanzibar.

## SYMBOLS AND DATA DISPLAY

24. The following symbols have been employed:

Data not available..... [...]

Magnitude nil or less than five percent of the unit employed..... [0.0]

Decimal figures are always preceded by a point [.]

25. Each series version is presented in a separate row and identified by a series number in the column of the year in which it starts. A new series version is introduced if the data displayed differs from preceding data in terms of methodology, fiscal-year type or currency. A Series note at the top of each table informs about the SNA version applied, currency denomination, and fiscal-year type used. The scale used to present the data is displayed at the top right of each table.

26. Decimals in tables do not necessarily add to totals shown because of rounding.

## GENERAL DISCLAIMER

27. The designations employed and the presentation of material in this publication do not imply the expression of any opinion whatsoever on the part of the Secretariat of the United Nations concerning the legal status of any country, territory, city or area or of its authorities, or concerning the delimitation of its frontiers and boundaries.

28. Where the designation “country or area” appears in the headings of tables, it covers countries, territories, cities or areas. In prior issues of this publication where the designation “country” appears in the headings of tables, it covers countries, territories, cities or areas

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# I. SYSTEM OF NATIONAL ACCOUNTS

1. The origins of the System of National Accounts (SNA) trace back to the 1947 Report of the Sub-Committee on National Income Statistics of the League of Nations Committee of Statistical Experts under the leadership of Richard Stone<sup>1</sup>. At its first session in 1947, the United Nations Statistical Commission emphasized the need for international statistical standards for the compilation and updating of comparable statistics in support of a large array of policy needs. Specifically, the Commission recommended that the United Nations Statistical Office, in consultation with the interested specialized agencies, should work on guidelines for national accounts statistics (national income and expenditure), taking into consideration best practices and international comparability<sup>2</sup>. In view of the emphasis on international statistical standards, the first national accounts standard was produced and published in 1953. The SNA was subsequently revised and updated in 1960, 1964, 1968 and 1993. In 2003 the Statistical Commission called for an update of the 1993 SNA. The System of National Accounts 2008<sup>3</sup>, (in short the 2008 SNA) was finalized in 2009. This chapter describes the concepts and definitions of the SNA as recommended by the 1993 SNA.

## A. THE SNA AS A SYSTEM

2. The System of National Accounts is a statistical framework that provides a coherent, consistent and integrated set of macroeconomic accounts, balance sheets and tables based on a set of internationally agreed concepts, definitions, classifications and accounting rules. It provides a comprehensive accounting framework within which economic data can be compiled and presented in a format that is designed for purposes of economic analysis, decision-taking and policy-making. The accounts themselves present in a condensed way a great mass of detailed information, organized according to economic principles and perceptions, about the working of an economy. They provide a comprehensive and detailed record of the complex economic activities taking place within an economy and of the interaction between the different economic agents, and groups of agents that takes place on markets or elsewhere. In practice the accounts are compiled for a succession of time periods, thus providing a continuing flow of information that is indispensable for the monitoring, analysis and evaluation of the performance of an economy over time. The SNA provides information not only about economic activities, but also about the levels of an economy's productive assets and the wealth of its inhabitants at particular points of time. Finally, the SNA includes an external account that displays the links between an economy and the rest of the world.

3. The SNA may be implemented at different levels of aggregation: at the level of individual economic agents, or institutional units as they are called in the System; for groups of such units, or institutional sectors; or at the level of the total economy. Although traditionally described as a system of national accounts, for analytical purposes the SNA has to be implemented at lower levels of aggregation. In order to understand the workings of the economy, it is essential to be able to observe and analyze the economic interactions taking place between the different sectors of the economy. Certain key aggregate statistics, such as gross domestic product (GDP), which are widely used as indicators of economic activity at the level of the total economy, are defined within the System, but the calculation of such aggregates has long ceased to be the primary purpose for compiling the accounts.

4. The System is built around a sequence of interconnected flow accounts linked to different types of economic activity taking place within a given period of time, together with balance sheets that record the values of the stocks of assets and liabilities held by institutional units or sectors at the beginning and end of the period. Each flow account relates to a particular kind of activity such as production, or the generation, distribution, redistribution or use of income. Each account is balanced by introducing a balancing item defined residually as the difference between the total resources and uses recorded on the two sides of the account. The balancing item from one account is carried forward as the first item in the following account, thereby making the sequence of accounts an articulated whole. The balancing items typically encapsulate the net result of the activities covered by the accounts in question and are therefore economic constructs of considerable interest and analytical significance - for example, value added, disposable income and saving. There is also a strong link between the flow accounts and the balance sheets, as all the changes occurring over time that affect the assets or liabilities held by institutional units or sectors are systematically recorded in one or another of the flow accounts. The closing balance sheet is fully determined by the opening balance sheet and the transactions or other flows recorded in the sequence of accounts.

## B. ACCOUNTS AND THEIR CORRESPONDING ECONOMIC ACTIVITIES

5. The purpose of this section is to give a very brief summary of the main sequence of accounts in order to describe the main features of the System before discussing other related issues. It is impossible to do justice to the wealth of information contained in the System in a short section of this kind, and reference should be made to

chapter II of the 1993 SNA and 2008 SNA for a comprehensive overview of the System.

### *1. The sequence of accounts*

#### *Current accounts*

6. These accounts record the production of goods and services, the generation of incomes by production, the subsequent distribution and redistribution of incomes among institutional units, and the use of incomes for purposes of consumption or saving.

#### *Production account*

7. The production account records the activity of producing goods and services as defined within the System. Its balancing item, gross value added, is defined as the value of output less the value of intermediate consumption and is a measure of the contribution to GDP made by an individual producer, industry or sector. Gross value added is the source from which the primary incomes of the System are generated and is therefore carried forward into the primary distribution of income account. Value added may also be measured net by deducting consumption of fixed capital.

#### *Distribution and use of income accounts*

8. These consist of a set of articulated accounts showing how incomes are:

Generated by production

Distributed to institutional units with claims on the value added created by production

Redistributed among institutional units, mainly by government units through social security contributions and benefits and taxes

Eventually used by households, government units or non-profit institutions serving households (NPISHs) for purposes of final consumption or saving.

9. The balancing item emerging from the complete set of income accounts is saving. The income accounts have considerable intrinsic economic interest in themselves. In particular, they are needed to explain the behaviour of institutional units as final consumers - that is, as users of the goods and services emanating from production for the satisfaction of the individual and collective needs and wants of households and the community. The balancing item, saving, is carried forward

into the capital account, the first in the System's sequence of accumulation accounts.

#### *Accumulation accounts*

10. These are flow accounts that record the acquisition and disposal of financial and non-financial assets and liabilities by institutional units through transactions or as a result of other events:

The capital account records acquisitions and disposals of non-financial assets as a result of transactions with other units or internal bookkeeping transactions linked to production (changes in inventories and consumption of fixed capital).

The financial account records acquisitions and disposals of financial assets and liabilities, also through transactions.

A third account, the other changes in assets account, consists of two sub-accounts. The first, the other changes in volume of assets account, records changes in the amounts of the assets and liabilities held by institutional units or sectors as a result of factors other than transactions; for example, destruction of fixed assets by natural disasters. The second, the revaluation account, records those changes in the values of assets and liabilities that result from changes in their prices.

11. The link between the accumulation accounts and the income accounts is provided by the fact that saving - that is, disposable income that is not spent on consumption goods or services - must be used to acquire financial or non-financial assets of one kind or another, if only cash, the most liquid financial asset. When saving is negative, the excess of consumption over disposable income must be financed by disposing of assets or incurring liabilities. The financial account shows the way in which funds are channelled from one group of units to another, especially through financial intermediaries. Access to finance is a prerequisite for engaging in many types of economic activities.

#### *Balance sheets*

12. The balance sheets show the values of the stocks of assets and liabilities held by institutional units or sectors at the beginning and end of an accounting period. As already noted, the values of the assets and liabilities held at any moment in time vary automatically whenever any transactions, price changes or other changes affecting the volume of assets or liabilities held take place. These are all recorded in one or another of the accumulation accounts so

that the difference between the values in the opening and closing balance sheets is entirely accounted for within the System, provided, of course, that the assets and liabilities recorded in the balance sheets are valued consistently with the transactions and other changes - that is, at current prices.

## 2. *Activities and transactions*

13. The accounts of the System are designed to provide analytically useful information about the behaviour of institutional units and the activities in which they engage, such as production, consumption and the accumulation of assets. They usually do this by recording the values of the goods, services or assets involved in the transactions between institutional units that are associated with these activities rather than by trying to record or measure the physical processes directly. For example, the accounts do not record the physical consumption of goods and services by households - the eating of food or the burning of fuel within a given time period. Instead, they record the expenditures that households make on final consumption goods and services or, more generally, the values of the goods and services they acquire through transactions with other units, whether purchased or not. Data on transactions provide the basic source material from which the values of the various elements in the accounts are built up or derived. The use of transactions data has important advantages. First, the prices at which goods and services are exchanged in transactions between buyers and sellers on markets provide the information needed for valuing, directly or indirectly, all the items in the accounts. Secondly, a transaction that takes place between two different institutional units has to be recorded for both parties to the transaction and therefore generally appears twice in a system of macroeconomic accounts. This enables important linkages to be established in the System. For example, output is obtained by summing the amounts sold, bartered or transferred to other units plus the amounts entered into, less the amounts withdrawn from inventories. In effect, the value of output is obtained by recording the various uses of that output by means of data on transactions. In this way, flows of goods and services can be traced through the economic system from their producers to their eventual users. Some transactions are only internal bookkeeping transactions that are needed when a single unit engages in two activities, such as the production and consumption of the same good or service, but the great majority of transactions take place between different units on markets.

## C. THE INSTITUTIONAL SECTORS OF THE ECONOMY

14. The purpose of this section is to indicate very briefly the main sectors of the economy for which it is

possible to compile the full sequence of accounts summarized in the previous section. Two main kinds of institutional units, or transactors, are distinguished in the System - households and legal entities. The latter are either entities created for purposes of production, mainly corporations and non-profit institutions (NPIs), or government units, including social security funds. Institutional units are essentially units that are capable of owning goods and assets, incurring liabilities and engaging in economic activities and transactions with other units in their own right. For the purposes of the System, institutional units that are resident in the economy are grouped together into five mutually exclusive sectors composed of the following types of units:

Non-financial corporations

Financial corporations

Government units, including social security funds

NPIs serving households (NPISHs)

Households.

The five sectors together make up the total economy. Each sector is also divided into sub-sectors. For example, the non-financial and financial corporations sectors are divided to distinguish corporations subject to control by governments or foreign units from other corporations. The System makes provision for a complete set of flow accounts and balance sheets to be compiled for each sector, and sub-sector if desired, as well as for the total economy. The total number of accounts that may be compiled is therefore potentially quite large, depending upon the level of disaggregation that is required and feasible. Only by disaggregation into sectors and sub-sectors is it possible to observe the interactions between the different parts of the economy that need to be measured and analyzed for purposes of policy-making. The complete set of accounts at the level of the five main sectors is shown in annex V of the 1993 SNA and annex 2 of the 2008 SNA.

15. Institutional units that are resident abroad form the rest of the world. The System does not require accounts to be compiled in respect of economic activities taking place in the rest of the world, but all transactions between resident and non-resident units have to be recorded in order to obtain a complete accounting for the economic behaviour of resident units. Transactions between residents and non-residents are grouped together in a single account, the rest of the world account.

## D. OTHER FEATURES OF THE SYSTEM

16. The SNA is a rich and detailed economic accounting system that extends well beyond the main sequence of accounts to encompass other accounts or tables that either contain information that cannot be included in the main accounts or present information in alternative ways, such as matrices, that may be more appropriate for certain types of analysis. It is not proposed to list all these various elements at this point, as they are described in chapter II of the 1993 SNA and 2008 SNA, but it is useful to draw attention to two specific elements which play a major role in the System.

### *1. Supply and use tables*

17. In addition to the flow accounts and balance sheets described earlier, the central framework of the System also contains detailed supply and use tables in the form of matrices that record how supplies of different kinds of goods and services originate from domestic industries and imports and how those supplies are allocated between various intermediate or final uses, including exports. These tables involve the compilation of a set of integrated production and generation of income accounts for industries - that is, groups of establishments as distinct from institutional units - that are able to draw upon detailed data from industrial censuses or surveys. The supply and use tables provide an accounting framework within which the commodity flow method of compiling national accounts - in which the total supplies and uses of individual types of goods and services have to be balanced with each other - can be systematically exploited. The supply and use tables also provide the basic information for the derivation of detailed input-output tables that are extensively used for purposes of economic analysis and projections.

### *2. Price and volume measures*

18. The System also provides specific guidance about the methodology to be used to compile an integrated set of price and volume indices for flows of goods and services, gross value added and GDP that are consistent with the concepts and accounting principles of the System. It is recommended that annual chain indices should be used where possible, although fixed base indices may also be used when the volume measures for components and aggregates have to be additively consistent for purposes of economic analysis and modelling.

19. Rates of inflation and economic growth appropriately measured by price and volume indices for the main aggregates of the System are key variables both for the evaluation of past economic performance and as targets for the formulation of economic policy-making. They are an essential part of the System, especially given the

emergence of inflation as an endemic economic problem in many countries. The System also recognizes that the growth in the volume of GDP and the growth of an economy's real income are not the same because of trading gains or losses resulting from changes in international terms of trade.

## E. CONCEPTS

20. The contents of the SNA depend not only on the accounting structure itself - that is, on the type and format of the accounts - but also on the ways in which the items included in the accounts are defined and classified. The issues involved are not simply of a technical nature but raise fundamental questions of economic theory and principles. The concepts and classifications used in the System have a considerable impact on the ways in which the data may be used and the interpretations placed on them.

### *1. The production boundary*

21. The activity of production is fundamental. In the System, production is understood to be a physical process, carried out under the responsibility, control and management of an institutional unit, in which labour and assets are used to transform inputs of goods and services into outputs of other goods and services. All goods and services produced as outputs must be such that they can be sold on markets or at least be capable of being provided by one unit to another, with or without charge. The System includes within the production boundary all production actually destined for the market, whether for sale or barter. It also includes all goods or services produced and provided free to individual households or collectively to the community by government units or NPISHs.

### *Household production*

22. The main problem for defining the range of activities recorded in the production accounts of the System is to decide upon the treatment of activities that produce goods or services that could have been supplied to others on the market but are actually retained by their producers for their own use. These cover a very wide range of productive activities, in particular:

- (a) The production of agricultural goods by household enterprises for own final consumption;
- (b) The production of other goods for own final use by households: the construction of dwellings, the production of foodstuffs and clothing, etc.;
- (c) The production of housing services for own final consumption by owner occupiers;

(d) The production of domestic and personal services for consumption within the same household: the preparation of meals, care and training of children, cleaning, repairs, etc.

All of these activities are productive in an economic sense. However, inclusion in the System is not simply a matter of estimating monetary values for the outputs of these activities. If values are assigned to the outputs, values have also to be assigned to the incomes generated by their production and to the consumption of the output. It is clear that the economic significance of these flows is very different from that of monetary flows. For example, the incomes generated are automatically tied to the consumption of the goods and services produced; they have little relevance for the analysis of inflation or deflation or other disequilibria within the economy. The inclusion of large non-monetary flows of this kind in the accounts together with monetary flows can obscure what is happening on markets and reduce the analytic usefulness of the data.

23. The SNA is a multi-purpose system. It is designed to meet wide a range of analytical and policy needs. A balance has to be struck between the desire for the accounts to be as comprehensive as possible and the need to prevent flows used for the analysis of market behaviour and disequilibria from being swamped by non-monetary values. The System therefore includes all production of goods for own use within its production boundary, as goods can be switched between market and non-market use even after they have been produced, but it excludes all production of services for own final consumption within households (except for the services produced by employing paid domestic staff and the own-account production of housing services by owner occupiers). These services are consumed as they are produced and the links between their production and market activities are more tenuous than for goods production, such as agricultural goods which households may produce partly for own final consumption and partly for sale, or barter, on the market. The location of the production boundary in the System is a compromise, but a deliberate one that takes account of the needs of most users. In this context it may be noted that in labour force statistics economically active persons are defined as those engaged in productive activities as defined in the SNA. If the production boundary were extended to include the production of personal and domestic services by members of households for their own final consumption, all persons engaged in such activities would become self-employed, making unemployment virtually impossible by definition. This illustrates the need to confine the production boundary in the SNA and other related statistical systems to market activities or fairly close substitutes for market activities.

#### *Other production boundary problems*

24. Certain natural processes may or may not be counted as production depending upon the circumstances in which they occur. A necessary condition for an activity to be treated as productive is that it must be carried out under the instigation, control and responsibility of some institutional unit that exercises ownership rights over whatever is produced. For example, the natural growth of stocks of fish in open seas is not counted as production: the process is not managed by any institutional unit and the fish do not belong to any institutional unit. On the other hand, the growth of fish in fish farms is treated as a process of production in much the same way that rearing livestock is a process of production. Similarly, the natural growth of wild, uncultivated forests or wild fruits or berries is not counted as production, whereas the cultivation of crop-bearing trees, or trees grown for timber or other uses, is counted in the same way as the growing of annual crops. However, the deliberate felling of trees in wild forests, and the gathering of wild fruit or berries, and also firewood, counts as production. Similarly, rainfall and the flow of water down natural watercourses are not processes of production, whereas storing water in reservoirs or dams and the piping, or carrying, of water from one location to another all constitute production.

25. These examples show that many activities or processes that may be of benefit to institutional units, both as producers and consumers, are not processes of production in an economic sense. Rainfall may be vital to the agricultural production of a country but it is not a process of production whose output can be included in GDP.

#### *2. The consumption boundary*

26. The coverage of production in the System has ramifications that extend considerably beyond the production account itself. The boundary of production determines the amount of value added recorded and hence the total amount of income generated by production. The range of goods and services that are included in household final consumption expenditures, and actual consumption, is similarly governed by the production boundary; for example, these expenditures include the estimated values of the agricultural products consumed by households that they have produced themselves and also the values of the housing services consumed by owner occupiers, but not the values of "do-it-yourself" repairs and maintenance to vehicles or household durables, the cleaning of dwellings, the care and training of children, or similar domestic or personal services produced for own final consumption. Only the expenditures on goods utilized for these purposes - e.g., cleaning materials - are included in household final consumption expenditures.

### 3. *The asset boundary*

27. Balance sheets are compiled for institutional units, or sectors, and record the values of the assets they own or the liabilities they have incurred. Assets as defined in the System are entities that must be owned by some unit, or units, and from which economic benefits are derived by their owner(s) by holding or using them over a period of time. Financial assets and fixed assets are clearly covered by this definition. However, the ownership criterion is important for determining which naturally occurring - i.e., non-produced - assets are included in the System. Naturally occurring assets such as land, mineral deposits, fuel reserves, uncultivated forests or other vegetation and wild animals are included in the balance sheets provided that institutional units are exercising effective ownership rights over them - that is, are actually in a position to be able to benefit from them. Assets need not be privately owned and could be owned by government units exercising ownership rights on behalf of entire communities. Thus, many environmental assets are included within the System. Assets that are not included are those such as the atmosphere or open seas, over which no ownership rights can be exercised, or mineral or fuel deposits that have not been discovered or that are unworkable - i.e., incapable of bringing any benefits to their owners, given the technology and relative prices existing at the time.

28. Changes in the values of naturally occurring assets owned by institutional units between one balance sheet and the next are recorded in the accumulation accounts of the System. For example, the depletion of a natural asset as a result of its use in production is recorded in the other changes in volume of assets account, together with losses of fixed assets due to their destruction by natural disasters (floods, earthquakes, etc.). Conversely, when deposits or reserves of minerals or fuels are discovered or previously unworkable deposits become workable, their appearance is recorded in this account and they enter the balance sheets in this way.

### 4. *National boundaries*

29. The accounts of the System are compiled for resident institutional units grouped into institutional sectors and sub-sectors. The concept of residence is the same as that used in the Balance of Payments Manual of the International Monetary Fund (IMF). An institutional unit is said to be resident within the economic territory of a country when it maintains a centre of economic interest in that territory - that is, when it engages, or intends to engage, in economic activities or transactions on a significant scale either indefinitely or over a long period of time, usually interpreted as one year. As an aggregate measure of production, the GDP of a country is equal to the sum of the gross values added of all resident institutional

units engaged in production (plus any taxes, and minus any subsidies, on products not included in the value of their outputs). This is not exactly the same as the sum of the gross values added of all productive activities taking place within the geographical boundaries of the national economy. Some of the production of a resident institutional unit may take place abroad - for example, the installation of some exported machinery or equipment or a consultancy project undertaken by a team of expert advisers working temporarily abroad. Conversely, some of the production taking place within a country may be attributable to foreign institutional units.

### F. USES OF THE SNA

30. The SNA is a multi-purpose system, as stated above, designed for economic analysis, decision-taking and policy-making, whatever the industrial structure or stage of economic development reached by a country. The basic concepts and definitions of the System depend upon economic reasoning and principles which should be universally valid and invariant to the particular economic circumstances in which they are applied. Similarly, the classifications and accounting rules are meant to be universally applicable. There is no justification, for example, for seeking to define the components of a production account - output, intermediate consumption and gross value added - differently in less developed than in more developed economies, or in large relatively closed economies than in small open economies, or in high-inflation economies than in low-inflation economies. Certain definitions, or accounting rules, specified in the System may become superfluous in certain circumstances (e.g., when there is no inflation), but it is nevertheless necessary for a general system such as the SNA to include definitions and rules covering as wide a range of circumstances as possible.

31. The fact that data needs and priorities, and also statistical capabilities, may vary considerably between different kinds of countries does not justify the construction of different systems with different concepts, definitions, classifications or accounting rules. Some countries may be able, at least initially, to calculate only a small number of accounts and tables for the total economy with little or no disaggregation into sectors, but a reduced set of accounts or tables does not constitute an alternative system. It is not appropriate to try to lay down general priorities for data collection when economic circumstances may vary so much from one country to another. In practice, priorities can only be established country by country by economic analysts or policy-makers familiar with the economic situation, needs and problems of the individual countries in question. It is not useful, for example, to try to specify general priorities for developing countries when they constitute a very heterogeneous group of countries at

a world level. Data priorities may vary as much between one developing country and another as between a developing and a developed country.

### *1. Specific uses*

32. The main objective of the SNA is to provide a comprehensive conceptual and accounting framework which can be used to create a macroeconomic database suitable for analyzing and evaluating the performance of an economy. The existence of such a database is a prerequisite for informed, rational policy-making and decision-taking. Some of the more specific uses of the SNA are described in the following sections.

#### *Monitoring the behaviour of the economy*

33. National accounts data provide information covering both different types of economic activities and the different sectors of the economy. It is possible to monitor the movements of major economic flows such as production, household consumption, government consumption, capital formation, exports, imports, wages, profits, taxes, lending, borrowing, etc., the flows of goods and services being recorded at both current and constant prices. Moreover, information is provided about certain key balancing items and ratios which can only be defined and measured within an accounting framework - for example, the budget surplus or deficit, the share of income which is saved, or invested, by individual sectors of the economy or the economy as a whole, the trade balance, etc. National accounts also provide the background against which movements of short-term indicators, such as monthly indices of industrial production or of consumer or producer prices, can be interpreted and evaluated. The monitoring of the behaviour of the economy may be significantly improved if at least some of the main aggregates of the System are compiled quarterly as well as annually, although many of the accounts, tables or balance sheets of the System are not usually compiled more frequently than once a year.

#### *Macroeconomic analysis*

34. National accounts are also used to investigate the causal mechanisms at work within an economy. Such analysis usually takes the form of the estimation of the parameters of functional relationships between different economic variables by applying econometric methods to time series data at both current and constant prices which are compiled within a national accounting framework. The types of macroeconomic models used for such investigations may vary according to the school of economic thought of the investigator as well as the objectives of the analysis, but the System is sufficiently flexible to accommodate the requirements of different economic theories or models, provided only that they

accept the basic concepts of production, consumption, income, etc. on which the System is based.

35. Advances in computer technology have made it possible for the econometric analysis of large macroeconomic models to be carried out on microcomputers. Many econometric software packages have been developed for this purpose so that this kind of modelling is no longer confined to a few government departments, research institutes or universities with large mainframe computers. It is increasingly being undertaken by private corporations or institutions with only limited resources available for these purposes.

#### *Economic policy-making and decision-taking*

36. Economic policy in the short term is formulated on the basis of an assessment of the recent behaviour and current state of the economy and a view, or precise forecast, about likely future developments. Short-term forecasts are typically made using econometric models of the type just described. Over the medium- or long-term, economic policy has to be formulated in the context of a broad economic strategy which may need to be quantified in the form of a plan. Most of the elements which make up a medium- or long-term economic plan consist of national accounts flows, and it may be impossible to draw up such a plan without them. A good macroeconomic model which accurately reflects the past performance of the economy may be indispensable for planning as well as forecasting.

37. Economic policy-making and decision-taking take place at all levels of government and also within public and private corporations. Large corporations such as multinationals have the ability to build their own macroeconomic models tailored to their own requirements, for which they need national accounts data. The investment programmes of major corporations must be based on long-term expectations about future economic developments that require national accounts data. There are also, of course, specialist agencies that provide forecasts for individual clients in return for fees. Such agencies typically require very detailed national accounts data.

#### *International comparisons*

38. The SNA is the system used for reporting to international or supranational organizations national accounts data that conform to standard, internationally accepted concepts, definitions and classifications. The resulting data are widely used for international comparisons of the volumes of major aggregates, such as GDP or GDP per head, and also for comparisons of structural statistics, such as ratios of investment, taxes or government expenditures to GDP. Such comparisons are used by economists, journalists or other analysts to

evaluate the performance of one economy against that of other similar economies. They can influence popular and political judgements about the relative success of economic programmes in the same way as developments over time within a single country. Databases consisting of sets of national accounts for groups of countries can also be used for econometric analyses in which time-series and cross-section data are pooled to provide a broader range of observations for the estimation of functional relationships.

39. Levels of GDP or, alternatively, gross national income (GNI) per head in different countries are also used by international organizations to determine eligibility for loans, aid or other funds or to determine the terms or conditions on which such loans, aid or funds are made available. When the objective is to compare the volumes of goods or services produced or consumed per head, data in national currencies must be converted into a common currency by means of purchasing power parities and not exchange rates. It is well known that, in general, neither market nor fixed exchange rates reflect the relative internal purchasing powers of different currencies. When exchange rates are used to convert GDP, or other statistics, into a common currency the prices at which goods and services in high-income countries are valued tend to be higher than in low-income countries, thus exaggerating the differences in real incomes between them. Exchange rate converted data must not, therefore, be interpreted as measures of the relative volumes of goods and services concerned. Levels of GDP, or GDP per head, in different countries are also used to determine, in whole or in part, the size of the contributions which the member countries of an international organization make to finance the operations of the organization.

40. Although international organizations use the SNA in order to be able to collect internationally comparable national accounts data, the SNA has not been created for this purpose. It has become the standard, or universal, system used with little or no modification by most countries in the world for their own national purposes. National statistical offices and government agencies have a strong vested interest in ensuring that the SNA meets their own analytic and policy requirements and have taken an active part in the development of the System for this reason.

## *2. Flexibility of implementation and use*

41. The SNA is designed to be sufficiently comprehensive that individual countries, whatever their economic structures, institutional arrangements or level of development, can select from within it those parts of the System which are considered to be most relevant and useful to implement in the light of their own needs and capabilities. The SNA is meant to be implemented in a

flexible manner and the accounts and tables, classifications and sectoring presented in this volume should not be regarded as fixed. In some cases, the System explicitly insists on flexibility. For example, two alternative methods of sub-sectoring the general government sector are proposed in chapter IV of the 1993 SNA and 2008 SNA without either being assigned priority. Similarly, although the System suggests sub-sectoring the households sector on the basis of the household's principal source of income, it stresses that this is only one possible criterion for sub-sectoring. In some cases, it may be more appropriate to sub-sector on the basis of socio-economic criteria or the type of area in which the household is located or, indeed, to carry the disaggregation of the households sector further by using two or more criteria together in a hierarchical manner.

42. Ways in which the System may be adapted to meet differing circumstances and needs are specifically addressed in chapter XIX of the 1993 SNA. For example, classifications of institutional units, transactions and assets may be implemented flexibly in order to adapt them to the data availability and special circumstances of different countries. The flexible use of classifications does not change the basic concepts and definitions of the System. However, as explained in chapter XXI of the 1993 SNA and chapter 29 of the 2008 SNA, flexibility may be taken a stage further by developing satellite accounts that are closely linked to the main System but are not bound to employ exactly the same concepts or restricted to data expressed in monetary terms. Satellite accounts are intended for special purposes such as monitoring the community's health or the state of environment. They may also be used to explore new methodologies and to work out new accounting procedures that, when fully developed and accepted, may become absorbed into the main System in the course of time, in the way that input-output analysis, for example, has been integrated into the System.

43. Another way in which the System may be implemented flexibly is by rearranging the data in the accounts in the form of a social accounting matrix in order better to serve particular analytical and policy needs. Such matrices should not be construed as constituting different systems but as alternative ways of presenting the mass of information contained in the System which many users and analysts find more informative and powerful for both monitoring and modelling social and economic development.

## *3. The SNA as a coordinating framework for statistics*

44. The System also has a very important statistical function by serving as a coordinating framework for economic statistics in two different senses: first, as the conceptual framework for ensuring the consistency of the



definitions and classifications used in different, but related, fields of statistics, and secondly, as an accounting framework for ensuring the numerical consistency of data drawn from different sources, such as industrial inquiries, household surveys, merchandise trade statistics, VAT returns and other administrative sources.

## G. HARMONIZATION BETWEEN DIFFERENT STATISTICAL SYSTEMS

45. The SNA and related statistical systems need to be as consistent as possible in respect of their basic concepts, definitions and classifications. National accounts have always occupied a central position in economic statistics because the data from more specialized systems, such as balance of payments or labour force statistics, typically have to be used in conjunction with national accounts data. Consistency between the different systems enhances the analytical usefulness of all the statistics involved. The harmonization of the SNA and related statistical systems, such as financial statistics or balance of payments statistics, has been one of the driving forces behind revisions of the System.

46. Revisions of other statistical systems have been conducted in parallel with, and in close collaboration with, that of the SNA in order to eliminate conceptual differences between them other than a few exceptions that can be specifically justified in terms of the special characteristics of different kinds of data, or the special requirements of different kinds of users. Harmonization between the SNA and other major systems has been largely successful and has been achieved by making changes to the SNA as well as to the other systems.

47. Because of the active involvement of the IMF in the revision of the 1993 SNA and 2008 SNA, the harmonization process has been particularly effective in respect of balance of payments statistics, government finance statistics and money and banking statistics. Each of these three systems was updated to be consistent with the 1993 SNA and 2008 SNA to the fullest extent possible.

48. Various other revised international guidelines were issued at about the same time as the 1993 SNA and 2008 SNA. These include the third and fourth revisions of the United Nations International Standard Industrial Classification of All Economic Activities (ISIC), the industrial classification that is used in the 1993 SNA and 2008 SNA respectively. The establishment as described in ISIC is also the statistical unit used to compile the production accounts by industry that make up supply and use tables of the SNA, the concept of the establishment being the same in both the SNA and ISIC. The International Labour Organisation (ILO) has issued revised standards on labour statistics that define employment in a way that is consistent with the boundary of production in

the SNA, as summarized earlier in this chapter. An extract from the resolution of the Fifteenth International Conference of Labour Statisticians concerning the distinction between the formal and informal sectors is reproduced as an annex to chapter IV of the 1993 SNA. The informal aspects of the economy is further elaborated in chapter 25 of the 2008 SNA. Another example is provided by the revised Handbook on Agricultural Accounts, prepared by the Food and Agricultural Organization of the United Nations (FAO), which has been brought into line with the treatment of agricultural products and activities in the SNA. It is neither necessary nor feasible to list here all the revisions to international statistical systems and standards that are being undertaken or planned as it is the policy of all the various international agencies involved at a world level to harmonize these systems with each other and with the SNA to the fullest extent possible.

## H. IMPLEMENTATION OF CONCEPTS

49. The contents of the accounts are determined not only by the conceptual framework, definitions and classifications of the System but also by the ways in which they are interpreted and implemented in practice. However simple and precise concepts and classifications may appear in principle, there are inevitably difficult borderline cases which cannot easily be fitted into predetermined categories. These points may be illustrated by considering a fundamental distinction in economics and in the System, namely, the distinction between consumption and gross fixed capital formation (or gross fixed investment, as it is often described in other contexts).

### *1. Final consumption, intermediate consumption and gross fixed capital formation*

50. Consumption is an activity in which institutional units use up goods or services. There are two quite different kinds of consumption. Intermediate consumption consists of inputs into processes of production that are used up within the accounting period. Final consumption consists of goods and services used by individual households or the community to satisfy their individual or collective needs or wants. The activity of gross fixed capital formation, on the other hand, is restricted to institutional units in their capacity as producers, being defined as the value of their acquisitions less disposals of fixed assets. Fixed assets are produced assets (mostly machinery, equipment, buildings or other structures but also including some intangible assets) that are used repeatedly or continuously in production over several accounting periods (more than one year).

51. The general nature and purpose of the distinction between gross fixed capital formation and consumption,

whether intermediate or final, is clear. The distinction is fundamental for economic analysis and policy-making. Nevertheless, the borderline between consumption and gross fixed capital formation is not always easy to determine in practice. Certain activities contain some elements that appear to be consumption and at the same time others that appear to be capital formation. In order to try to ensure that the System is implemented in a uniform way decisions have to be taken about the ways in which certain difficult, even controversial, items are to be classified. Some examples are given below.

#### *Training, research and development*

52. Expenditures by enterprises on activities such as staff training or research and development are not the type of intermediate inputs whose consumption is determined by the level at which production is carried out in the current period but are designed to raise productivity or increase the range of production possibilities in the future, in much the same way as expenditures on machinery, equipment, buildings and other structures. However, expenditures on training and research or development do not lead to the acquisition of assets that can be easily identified, quantified and valued for balance sheet purposes. Such expenditures continue to be classified as intermediate consumption, therefore, even though it is recognized that they may bring future benefits. In fact, many other expenditures undertaken by enterprises may also have impacts in future periods as well as the current period - for example, market research, advertising and expenditures on health and safety that affect the well-being and attitudes of the workforce.

#### *Education*

53. It is often proposed that expenditures on education should also be classified as gross fixed capital formation as a form of investment in human capital. The acquisition of knowledge, skills and qualifications increases the productive potential of the individuals concerned and is a source of future economic benefit to them. However, while knowledge, skills and qualifications are clearly assets in a broad sense of the term, they cannot be equated with fixed assets as understood in the System. They are not produced because they are acquired through learning, studying and practicing - activities that are not themselves processes of production. The education services produced by schools, colleges, universities, etc. are consumed by students in the process of their acquiring knowledge and skills. Education assets are embodied in individuals as persons. They cannot be transferred to others and cannot be shown in the balance sheets of the enterprises in which the individuals work (except in rare cases when certain highly skilled individuals are under contract to work for particular employers for specified periods). Education assets could possibly be shown in

balance sheets for the individuals in which they are embodied, but individuals are not enterprises. They would be difficult to value, bearing in mind that the remuneration received by a skilled worker depends upon the amount of time and effort expended and is not simply a return payable to the owner of an asset.

54. It may also be noted that final consumption consists of the use of goods and services for the direct satisfaction of human needs or wants, individually or collectively. Education services are undoubtedly consumed in this sense. They increase the welfare and improve the general quality of life of those consuming them. Moreover, they are not the only services consumed by individuals to bring long- as well as short-term benefits. For example, the consumption of health services brings long-term benefits and even the consumption of basic items such as food and housing is necessary in order to keep an individual in good health - and good working order.

#### *Repairs, maintenance and gross fixed capital formation*

55. Another, less familiar, example of the intrinsic difficulty of trying to draw a dichotomy between consumption and gross fixed capital formation is provided by repairs and maintenance. Ordinary maintenance and repairs undertaken by enterprises to keep fixed assets in good working order are intermediate consumption. However, major improvements, additions or extensions to fixed assets, both machinery and structures, which improve their performance, increase their capacity or prolong their expected working lives count as gross fixed capital formation. In practice it is not easy to draw the line between ordinary repairs and major improvements, although the System provides certain guidelines for this purpose. Some analysts, however, consider that the distinction between ordinary repairs and maintenance and major improvements and additions is neither operational nor defensible and would favour a more "gross" method of recording in which all such activities are treated as gross fixed capital formation.

#### *2. Interpretation of the distinction between consumption and gross fixed capital formation*

56. The examples given above show that a simple dichotomy between consumption and gross fixed capital formation inevitably presents problems when dealing with flows of goods and services that do not fit comfortably under either heading. The issue is not simply how to classify certain flows, but also how to achieve an economically meaningful and feasible set of accounting procedures for the assets acquired through gross fixed capital formation within an integrated, coherent set of

accounts encompassing past and future periods as well as the present.

57. Some care and sophistication is needed in using the accounts. For example, goods and services "consumed" by households - i.e., acquired for the satisfaction of their needs or wants - are not suddenly "used up" and do not "vanish" at the moment of acquisition. In particular, households "consuming" services such as health and education may continue to derive benefits over long periods of time. The "consumption" of such services therefore has points of similarity with "investment" in assets. Similarly, enterprises may continue to benefit over long periods of time from the intermediate consumption of services such as maintenance and repairs, training, research and development, market research, etc. Thus, while the acquisition of fixed assets by enterprises - that is, gross fixed capital formation - is undertaken specifically to enhance future production possibilities, they are not the only types of expenditure that may be expected to bring future benefits.

58. The decision whether to classify certain types of expenditure by households or government, such as education or health services, as final consumption expenditures or gross fixed capital formation does not affect the size of GDP, as both are final expenditures. On the other hand, the decision to classify certain expenditures by enterprises as intermediate consumption rather than gross fixed capital formation does reduce the gross value added and operating surplus of the enterprise and hence GDP as a whole. However, treating certain expenditures as intermediate reduces not only gross fixed capital formation but also consumption of fixed capital in subsequent periods. It is therefore an open question as to how net value added and net domestic product (NDP) are affected in the longer term, depending upon the pattern of the relevant expenditures over time.

## I. DEFINITIONS OF IMPORTANT TERMS (GLOSSARY)

### *Acquisitions*

Goods and services are acquired by institutional units when they become the new owners of the goods or when the delivery of services to them is completed.

### *Actual final consumption of general government*

Actual final consumption of general government is measured by the value of the collective (as opposed to individual) consumption services provided to the community, or large sections of the community, by general government; it is derived from their final consumption

expenditure by subtracting the value of social transfers in kind payable.

### *Actual final consumption of households*

Actual final consumption of households is the value of the consumption goods acquired by households, whether by purchase in general, or by transfer from government units or NPISHs, and used by them for the satisfaction of their needs and wants; it is derived from their final consumption expenditure by adding the value of social transfers in kind receivable.

### *Actual final consumption of NPISHs*

NPISHs have no actual final consumption because most of the services provided by NPISHs are individual in nature and, for simplicity, all services provided by NPISHs are treated by convention as social transfers.

### *Additivity*

Additivity is a property pertaining to a set of interdependent index numbers related by definition or by accounting constraints under which an aggregate is defined as the sum of its components; additivity requires this identity to be preserved when the values of both an aggregate and its components in some reference period are extrapolated over time using a set of volume index numbers.

### *Base period*

The period that provides the weights for an index is described as the base period.

### *Basic price*

The basic price is the amount receivable by the producer from the purchaser for a unit of a good or service produced as output minus any tax payable, and plus any subsidy receivable, on that unit as a consequence of its production or sale; it excludes any transport charges invoiced separately by the producer.

### *C.i.f. price*

The c.i.f. price (i.e. cost, insurance and freight price) is the price of a good delivered at the frontier of the importing country, including any insurance and freight charges incurred to that point, or the price of a service delivered to a resident, before the payment of any import duties or other taxes on imports or trade and transport margins within the country.

### *Capital transfers*

Capital transfers are transactions in which the ownership of an asset (other than cash and inventories) is transferred from one institutional unit to another, in which cash is transferred to enable the recipient to acquire another asset or in which the funds realized by the disposal of another asset are transferred.

### *Chain indices*

Chain indices are obtained by linking price (or volume) indices for consecutive periods by using weighting patterns appropriate to those periods.

### *Changes in inventories (including work-in-progress)*

Changes in inventories (including work-in-progress) are measured by the value of the entries into inventories less the value of withdrawals and the value of any recurrent losses of goods held in inventories.

### *Compensation of employees*

Compensation of employees is the total remuneration, in cash or in kind, payable by enterprises to employees in return for work done by the latter during the accounting period.

### *Constant prices*

Constant prices are obtained by directly factoring changes over time in the values of flows of goods and services into two components reflecting changes in the prices of the goods and services concerned and changes in their volumes (i.e. changes in “constant price terms”).

### *Consumption good or service*

A consumption good or service is one that is used (without further transformation in production) by households, NPISHs or government units for the direct satisfaction of individual needs or wants or the collective needs of members of the community.

### *Consumption of fixed capital*

Consumption of fixed capital represents the reduction in the value of the fixed assets used in production during the accounting period resulting from physical deterioration, normal obsolescence or normal accidental damage.

### *Current transfers*

Current transfers consist of all transfers that are not transfers of capital; they directly affect the level of

disposable income and should influence the consumption of goods or services.

### *Deductible VAT*

Deductible VAT is the amount of VAT payable on purchases of goods or services intended for intermediate consumption, gross fixed capital formation or for resale which a producer is permitted to deduct from his own VAT liability to the government in respect of VAT invoiced to his customers.

### *Disposals*

Disposals of assets (inventories, fixed assets or land or other non-produced assets) by institutional units occur when one of those units sells any of the assets to another institutional unit.

### *Export subsidies*

Export subsidies consist of all subsidies on goods and services that become payable to resident producers when the goods leave the economic territory or when the services are delivered to non-resident units; they include direct subsidies on exports, losses of government trading enterprises in respect of trade with non-residents, and subsidies resulting from multiple exchange rates.

### *Export taxes*

Export taxes are taxes on goods or services that become payable when the goods leave the economic territory or when the services are delivered to non-residents; they include export duties, profits of export monopolies and taxes resulting from multiple exchange rates.

### *Exports of goods*

Exports of goods consist of exports of the following items from residents to non-residents, generally with a change of ownership being involved: general merchandise, goods for processing, goods procured in domestic ports by non-resident carriers, and non-monetary gold.

### *Exports of services*

Exports of services consist of the following services provided by residents to non-residents: transportation; travel; communications; construction; insurance; financial; computer and information; royalties and licence fees; other business services; personal, cultural, and recreational services; and government services n.i.e.

### *F.o.b. price*

The f.o.b. price (free on board price) is the c.i.f. price less the costs of transportation and insurance charges, between the customs frontier of the exporting (importing) country and that of the importing (exporting) country.

#### *Factor cost*

Gross value added at factor cost is not a concept used explicitly in the System but it can easily be derived by subtracting the value of any taxes, less subsidies, on production payable out of gross value added.

#### *Final consumption*

Final consumption consists of goods and services used up by individual households or the community to satisfy their individual or collective needs or wants.

#### *Final consumption expenditure of government*

Government final consumption expenditure consists of expenditure, including imputed expenditure, incurred by general government on both individual consumption goods and services and collective consumption services.

#### *Final consumption expenditure of households*

Household final consumption expenditure consists of the expenditure, including imputed expenditure, incurred by resident households on individual consumption goods and services, including those sold at prices that are not economically significant.

#### *Final consumption expenditure of NPISHs*

Final consumption expenditure of NPISHs consists of the expenditure, including imputed expenditure, incurred by resident NPISHs on individual consumption goods and services.

#### *Financial intermediation services indirectly measured (FISIM)*

Financial intermediation services indirectly measured (FISIM) is an indirect measure of the value of financial intermediation services provided but for which financial institutions do not charge explicitly.

#### *Fixed assets*

Fixed assets are tangible or intangible assets produced as outputs from processes of production that are themselves used repeatedly or continuously in other processes of production for more than one year.

#### *Goods*

Goods are physical objects for which a demand exists, over which ownership rights can be established and whose ownership can be transferred from one institutional unit to another by engaging in transactions on markets.

#### *Gross*

The term “gross” is a common means of referring to values before deducting consumption of fixed capital (generally used as in “gross capital stock” or “gross domestic product”).

#### *Gross capital formation*

Gross capital formation is measured by the total value of the gross fixed capital formation, changes in inventories and acquisitions less disposals of valuables for a unit or sector.

#### *Gross domestic product - expenditure based*

Expenditure-based gross domestic product is total final expenditures at purchasers’ prices (including the f.o.b. value of exports of goods and services), less the f.o.b. value of imports of goods and services.

#### *Gross domestic product - income based*

Income-based gross domestic product is compensation of employees, plus taxes less subsidies on production and imports, plus gross mixed income, plus gross operating surplus.

#### *Gross domestic product - output based*

Output-based gross domestic product is the sum of the gross values added of all resident producers at producers’ prices, plus taxes less subsidies on imports, plus all non-deductible VAT (or similar taxes).

#### *Gross domestic product at market prices*

Gross domestic product at market prices is the sum of the gross values added of all resident producers at producers’ prices, plus taxes less subsidies on imports, plus all non-deductible VAT (or similar taxes).

#### *Gross fixed capital formation*

Gross fixed capital formation is measured by the total value of a producer’s acquisitions, less disposals, of fixed assets during the accounting period plus certain additions to the value of non-produced assets (such as subsoil assets or major improvements in the quantity, quality or

productivity of land) realized by the productive activity of institutional units.

#### *Gross national disposable income*

Gross national disposable income may be derived from gross national income by adding all current transfers in cash or in kind receivable by resident institutional units from non-resident units and subtracting all current transfers in cash or in kind payable by resident institutional units to non-resident units.

#### *Gross national income (GNI)*

Gross national income (GNI) is GDP less net taxes on production and imports, less compensation of employees less property income payable to the rest of the world plus the corresponding items receivable from the rest of the world (in other words, GDP less primary incomes payable to non-resident units plus primary incomes receivable from non-resident units); an alternative approach to measuring GNI at market prices is as the aggregate value of the balances of gross primary incomes for all sectors; (note that gross national income is identical to gross national product (GNP) as previously used in national accounts generally).

#### *Gross saving*

Gross saving is gross disposable income less final consumption expenditure.

#### *Gross value added*

Gross value added is the value of output less the value of intermediate consumption; it is a measure of the contribution to GDP made by an individual producer, industry or sector.

#### *Gross value added at basic prices*

Gross value added at basic prices is output valued at basic prices less intermediate consumption valued at purchasers' prices.

#### *Gross value added at producers' prices*

Gross value added at producers' prices is output valued at producers' prices less intermediate consumption valued at purchasers' prices.

#### *Import duties*

Import duties consist of customs duties, or other import charges, which are payable on goods of a particular type when they enter the economic territory.

#### *Import subsidies*

Import subsidies consist of subsidies on goods and services that become payable to resident producers when the goods cross the frontier of the economic territory or when the services are delivered to resident institutional units.

#### *Imports of goods*

Imports of goods consist of imports of the following items from non-residents to residents, generally with a change of ownership being involved: general merchandise, goods for processing, goods procured in foreign ports by domestic carriers, and non-monetary gold.

#### *Imports of services*

Imports of services consist of the following services purchased by residents from non-residents: transportation; travel; communications; construction; insurance; financial; computer and information; royalties and licence fees; other business services; personal, cultural, and recreational services; and government services n.i.e.

#### *Indirect taxes*

As traditionally understood, indirect taxes are taxes that supposedly can be passed on, in whole or in part, to other institutional units by increasing the prices of the goods or services sold but the term "indirect taxes" is not used in 1993 SNA and 2008 SNA; rather, taxes are specifically identified by their purpose (e.g. taxes on products).

#### *Intermediate consumption*

Intermediate consumption consists of the value of the goods and services consumed as inputs by a process of production, excluding fixed assets whose consumption is recorded as consumption of fixed capital; the goods or services may be either transformed or used up by the production process.

#### *Inventories*

Inventories consist of stocks of outputs that are still held by the units that produced them prior to their being further processed, sold, delivered to other units or used in other ways and stocks of products acquired from other units that are intended to be used for intermediate consumption or for resale without further processing.

#### *Invoiced VAT*

Invoiced VAT is the VAT payable on the sales of a producer; it is shown separately on the invoice which the producer presents to the purchaser.

### *Market prices*

Market prices for transactions are the amounts of money willing buyers pay to acquire something from willing sellers.

### *Mixed income*

Mixed income is the surplus or deficit accruing from production by unincorporated enterprises owned by households; it implicitly contains an element of remuneration for work done by the owner, or other members of the household, that cannot be separately identified from the return to the owner as entrepreneur but it excludes the operating surplus coming from owner-occupied dwellings.

### *Net*

The term “net” is a common means of referring to values after deducting consumption of fixed capital (generally used as in “net capital stock” or “net domestic product”); it should be noted, however, that the term “net” can be used in different contexts in the national accounts, such as “net income from abroad” which is the difference between two income flows.

### *Net income from abroad*

The difference between the total values of the primary incomes receivable from, and payable to, non-residents is often described as net income from abroad.

### *Net lending*

Net lending is the net amount a unit or a sector has available to finance, directly or indirectly, other units or other sectors; it is the balancing item in the capital account and is defined as: (Net saving plus capital transfers receivable minus capital transfers payable) minus (the value of acquisitions less disposals of non-financial assets, less consumption of fixed capital); negative net lending may also be described as “net borrowing”.

### *Net national disposable income*

Net national disposable income may be derived from net national income by adding all current transfers in cash or in kind receivable by resident institutional units from non-resident units and subtracting all current transfers in cash or in kind payable by resident institutional units to non-resident units.

### *Net national income*

The aggregate value of the balances of net primary incomes summed over all sectors is described as net national income.

### *Net saving*

Net saving is net disposable income less final consumption expenditure.

### *Net value added*

Net value added is the value of output less the values of both intermediate consumption and consumption of fixed capital.

### *Non-deductible VAT*

Non-deductible VAT is the VAT payable by a purchaser which is not deductible from his own VAT liability, if any.

### *Non-financial assets*

Non-financial assets are entities, over which ownership rights are enforced by institutional units, individually or collectively, and from which economic benefits may be derived by their owners by holding them, or using them over a period of time, that consist of tangible assets, both produced and non-produced, and most intangible assets for which no corresponding liabilities are recorded.

### *Non-produced assets*

Non-produced assets are non-financial assets that come into existence other than through processes of production.

### *Non-profit institutions serving households (NPISHs)*

Non-profit institutions serving households (NPISHs) consist of NPIs which are not financed and controlled by government and which provide goods or services to households free or at prices that are not economically significant.

### *Non-resident*

A unit is non-resident if its centre of economic interest is not in the domestic economic territory.

### *Operating surplus*

The operating surplus measures the surplus or deficit accruing from production before taking account of any interest, rent or similar charges payable on financial or tangible non-produced assets borrowed or rented by the

enterprise, or any interest, rent or similar receipts receivable on financial or tangible non-produced assets owned by the enterprise; (note: for unincorporated enterprises owned by households, this component is called “mixed income”).

#### *Other subsidies on production*

Other subsidies on production consist of subsidies, except subsidies on products, which resident enterprises may receive as a consequence of engaging in production (e.g., subsidies on payroll or workforce or subsidies to reduce pollution).

#### *Other subsidies on products*

Other subsidies on products consist of subsidies on goods or services produced as the outputs of resident enterprises that become payable as a result of the production, sale, transfer, leasing or delivery of those goods or services, or as a result of their use for own consumption or own capital formation; there are three broad categories: (1) subsidies on products used domestically, (2) losses of government trading organizations, and (3) subsidies to public corporations and quasi-corporations.

#### *Output*

Output consists of those goods or services that are produced within an establishment that become available for use outside that establishment, plus any goods and services produced for own final use.

#### *Producer’s price*

The producer’s price is the amount receivable by the producer from the purchaser for a unit of a good or service produced as output minus any VAT, or similar deductible tax, invoiced to the purchaser; it excludes any transport charges invoiced separately by the producer.

#### *Property income*

Property income is the income receivable by the owner of a financial asset or a tangible non-produced asset in return for providing funds to or putting the tangible non-produced asset at the disposal of, another institutional unit; it consists of interest, the distributed income of corporations (i.e., dividends and withdrawals from income of quasi-corporations), reinvested earnings on direct foreign investment, property income attributed to insurance policy holders, and rent.

#### *Purchaser’s price*

The purchaser’s price is the amount paid by the purchaser, excluding any deductible VAT or similar deductible tax, in order to take delivery of a unit of a good or service at the time and place required by the purchaser; the purchaser’s price of a good includes any transport charges paid separately by the purchaser to take delivery at the required time and place.

#### *Resident*

An institutional unit is resident in a country when it has a centre of economic interest in the economic territory of that country.

#### *Services*

Services are outputs produced to order and typically consist of changes in the conditions of the consuming units realized by the activities of producers at the demand of the consumers; by the time their production is completed they must have been provided to the consumers.

#### *Stocks*

Stocks are a position in, or holdings of, assets and liabilities at a point in time and the System records stocks in accounts, usually referred to as balance sheets, and tables at the beginning and end of the accounting period; stocks result from the accumulation of prior transactions and other flows, and they are changed by transactions and other flows in the period (note that stocks of goods are referred to as “inventories” in the System).

#### *Subsidies*

Subsidies are current unrequited payments that government units, including non-resident government units, make to enterprises on the basis of the levels of their production activities or the quantities or values of the goods or services which they produce, sell or import.

#### *Taxes and duties on imports*

Taxes and duties on imports, excluding VAT, consist of taxes on goods and services that become payable at the moment when the goods cross the national or customs frontiers of the economic territory or when the services are delivered by non-resident producers to resident institutional units.

#### *Taxes on production and imports*

Taxes on production consist of taxes payable on goods and services when they are produced, delivered, sold,



transferred or otherwise disposed of by their producers plus other taxes on production, consisting mainly of taxes on the ownership or use of land, buildings or other assets used in production or on the labour employed, or compensation of employees paid.

#### *Taxes on products*

Taxes on products, excluding VAT, import and export taxes, consist of taxes on goods and services that become payable as a result of the production, sale, transfer, leasing or delivery of those goods or services, or as a result of their use for own consumption or own capital formation.

#### *Transfer*

A transfer is a transaction in which one institutional unit provides a good, service or asset to another unit without receiving from the latter any good, service or asset in return as counterpart.

#### *Valuables*

Valuables are produced assets that are not used primarily for production or consumption, that are expected to appreciate or at least not to decline in real value, that do not deteriorate over time under normal conditions and that are acquired and held primarily as stores of value.

#### *Value added - gross*

Gross value added is the value of output less the value of intermediate consumption; it is a measure of the contribution to GDP made by an individual producer, industry or sector.

#### *Value added - net*

Net value added is the value of output less the values of both intermediate consumption and consumption of fixed capital.

#### *Value added tax (VAT)*

A value added tax (VAT) is a tax on products collected in stages by enterprises; it is a wide-ranging tax usually designed to cover most or all goods and services but producers are obliged to pay to government only the difference between the VAT on their sales and the VAT on their purchases for intermediate consumption or capital formation, while VAT is not usually charged on sales to non-residents (i.e., exports).

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<sup>1</sup> United Nations, 1947, Measurement of National Income and the Construction of Social Accounts, Studies and Reports on Statistical Methods No. 7, Geneva: United Nations Publications.

<sup>2</sup> United Nations, 1947, Official Records of the Economic and Social Council Supplement No. 6 (E/264), chap. VIII, para. 39. New York: United Nations Publications.

<sup>3</sup> European Commission, International Monetary Fund, Organisation for Economic Cooperation and Development, United Nations, and World Bank, 2009, System of National Accounts 2008. New York: United Nations Publications.



## II. COUNTRY TABLES

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## Honduras

### Source

The preparation of national accounts statistics in Honduras is undertaken by the Departamento de Estadísticas Macroeconómicas, Subgerencia de Estudios Economicos Banco Central de Honduras, Tegucigalpa, D.C. The official estimates are published in "Cuentas Nacionales Anuales".

### General

The estimates shown in the following tables have been prepared in accordance with the classifications and definitions recommended in the United Nations System of National Accounts 1993 (1993 SNA) so far as the existing data would permit. When the scope and coverage of the estimates differ for conceptual or statistical reasons from the definitions and classifications recommended in the SNA, a footnote provides explanation.

### Methodology:

#### Overview of GDP Compilation

Gross domestic product is estimated mainly through the production approach.

#### Expenditure Approach

The expenditure approach is used to estimate government final consumption expenditure and exports and imports of goods and services. The commodity-flow approach is used for private final consumption expenditure and for gross capital formation.

Government final consumption expenditure is estimated on the basis of government accounts. Changes in stocks are estimated on the basis of information obtained from various sectors such as the banana industry, the mines, the petroleum sector and the trade enterprises.

Private investment consists of gross value of production in the construction sector, plus imports and domestic production of capital goods which are adjusted to purchasers' values. Public investment is estimated from public sector data on settlements by type of construction and classes of machinery and equipment.

The estimates of exports and imports of goods and services are based on the balance of payment data.

The estimate of private consumption expenditure is based upon the income and expenditure survey for 1998 and the rate of population growth each year is applied to it. Private consumption expenditure is estimated as a residual.

For the constant price estimates, private final consumption expenditure is estimated as a residual while all other items of GDP by expenditure type are deflated by various price indexes.

#### Income Approach

Estimates of labour income are derived from sources such as censuses and surveys, supplemented by information on wages and salaries paid by various government agencies and other public bodies. Estimates of profits of enterprises and professional incomes are obtained from the Direccion Ejecutiva de Ingresos. Estimates of interest and dividend payments received by household and private non-profit institutions are derived as a residual. Indirect taxes and subsidies are estimated on the basis of government sources. For consumption of fixed capital, no specific information is available.

## Production Approach

The production approach is used to estimate value added of most industries. The income approach is, however, used to estimate value added of producers of government services, part of the transport sectors and other private services.

For the agricultural crop production, information is obtained directly from the most important export enterprises while for other products, estimates are obtained from consumption per capita data adjusted for exports and imports. Surveys are conducted to obtain information on basic production of grains. Agricultural censuses were held in 1953, 1965 and 1974. The Instituto Hondureño del Café provides complete information for coffee production. The banana companies in the northern zone are visited annually while for the rest of the country, consumption per capita data are taken into account together with prices collected from native producers. Livestock production information is gathered from the most important producers with adjustments made for clandestine or uncontrolled transaction. Inputs are estimated as 30 percent of the gross value of production.

The production in the forestry sector is calculated as a function of household and industrial consumption of firewood, and extrapolated by an index.

The estimates of fishing are calculated on the basis of information on survey economics, the foreign trade statistics and per capita consumption data.

For metal mining, the statistical information is obtained directly while estimates for non-metallic mineral are based on inputs used in the construction sector using certain coefficients derived from analysis of construction costs.

The estimates of manufacturing are based on economic surveys (Departamento de Estadísticas Macroeconómicas, Subgerencia de Estudios Economicos del Banco Central de Honduras).

Information on electricity, gas and water is obtained directly from concerned enterprises. The data available cover gross values of production, aggregated values, physical production, installed capacity and personal occupation.

Information on public construction is taken directly from the municipalities. Based on the information obtained from them, a sample is taken from which the growth of private construction can be measured. The population and housing censuses are also taken into account for dwellings.

For the trade sector, the estimates are based on the gross value of agricultural and industrial production by item. The value of imports and exports are estimated from foreign trade statistics and information received from the Dirección Ejecutiva de Ingresos.

In estimating road transport, information on registered vehicles for rental is used. Data on income and expenditure by type of vehicle, depreciation and profits are obtained. Information for financial institutions is obtained from the Comisión Nacional de Bancos y Seguros, which provides financial statements for all banks in the system and insurance companies.

The estimates of ownership of dwellings are based on census information for 1949, 1961 and 1974 covering the number of dwellings and the average rents paid and imputed.

For producers of government services, information is obtained directly from the Contaduría General de la República and Secretaría de Finanzas (Minister of Finance ).

For private services, use is made of employment data, classified by type of service rendered and data on average wages and salaries from other information sources. For domestic services, data on employment and wages are basis for estimating the value added with 75 per cent added to the cash figures for board and lodging as wages and salaries in kind.

For the constant price estimates, value added of the agricultural sector is either extrapolated by quantity indexes for output or deflated by price indexes. For the industrial activity sector, trade, transport and storage, financial institutions and insurance and private services, value added is extrapolated by quantity index. For the remaining sectors, current values are deflated by various price indexes.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 100: 1993 SNA, lempira, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100											
Expenditures of the gross domestic product												
Final consumption expenditure	268038.2	287446.8	313926.5	342624.7	371504.2	396663.1	422711.4	451340.0	493435.5	541167.4	586997.2	565670.8
Household final consumption expenditure	213320.7	230283.9	256440.1	280238.7	304347.4	328514.7	351992.2	376179.0	414320.7	457538.8	497396.0	470727.3
NPISHs final consumption expenditure	3175.0	3511.6	3666.3	3841.1	4147.4	4576.0	4857.0	5167.5	5764.0	6182.2	6655.0	7234.6
General government final consumption expenditure	51542.5	53651.3	53820.1	58544.9	63009.4	63572.9	65862.1	69994.1	73350.8	77446.3	82946.2	87708.9
Individual consumption expenditure	26774.9	27071.4	27838.5	30436.4	32548.7	32911.3	34095.5	36246.6	36646.9	39764.3	...	...
Collective consumption expenditure	24767.6	26579.9	25981.6	28108.5	30460.7	30661.6	31766.5	33747.5	36703.9	37682.0	...	...
Gross capital formation	56778.7	65483.3	87107.2	88762.4	81936.3	91981.6	115644.5	115932.0	134876.5	152865.2	139777.5	109656.0
Gross fixed capital formation	60660.9	64513.7	81883.4	88064.3	88808.4	92402.9	109037.8	109274.0	127874.4	142367.8	140451.9	111158.0
Changes in inventories	-3882.2	969.6	5223.8	698.1	-6872.1	-421.3	6606.7	6658.2	7002.1	10497.4	-674.4	-1502.0
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	108958.1	136950.0	171727.5	183936.5	180518.6	197210.2	207950.1	211829.0	234173.3	238483.3	245466.0	206347.6
Exports of goods	91194.2	117807.0	150969.1	161767.1	158088.2	170341.3	179479.7	180485.0	202424.0	205692.7	213971.9	186512.8
Exports of services	17763.9	19142.7	20758.4	22169.4	22430.4	26868.9	28470.4	31343.7	31749.3	32790.8	31494.1	19834.9
Less: Imports of goods and services	158143.3	190594.1	237733.1	253975.3	257419.5	271221.9	285900.8	283179.0	319082.2	357230.9	357323.0	295940.9
Imports of goods	140168.9	169625.9	211828.0	223797.2	223278.3	234369.7	246509.2	243079.0	269584.7	299649.1	298411.0	251403.5
Imports of services	17974.4	20968.2	25905.1	30178.1	34141.2	36852.2	39391.6	40100.0	49497.5	57581.8	58912.0	44537.4
Equals: GROSS DOMESTIC PRODUCT	275631.7	299286.0	335028.1	361348.3	376539.6	414633.5	460405.2	495922.0	543403.0	575284.9	614917.7	585733.6

**Table 1.2 Gross domestic product by expenditures at constant prices**

Series 100: 1993 SNA, lempira, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100											
Base year	2000											
Expenditures of the gross domestic product												
Final consumption expenditure	138288.6	142182.6	146187.5	151969.7	157546.2	160264.1	166066.4	172810.0	180797.0	189581.3	197628.1	187816.4
Household final consumption expenditure	112045.0	116140.0	120407.0	125635.0	130390.0	133700.1	138941.7	144508.0	151971.0	160425.6	167953.4	157245.4
NPISHs final consumption expenditure	1555.4	1604.7	1576.9	1563.6	1601.4	1664.1	1703.9	1762.0	1909.0	1970.1	2036.8	2130.3
General government final consumption expenditure	24688.5	24437.7	24203.3	24770.9	25554.9	24899.9	25420.8	26539.3	26917.1	27185.6	27637.9	28440.7
Individual consumption expenditure	11977.1	11562.3	11756.3	11944.3	12026.1	11783.3	11953.4	12599.0	12266.6	12660.1	...	...
Collective consumption expenditure	12711.4	12875.4	12447.1	12826.6	13528.7	13116.6	13467.4	13941.0	14650.5	14525.4	...	...
Gross capital formation	28384.7	31793.1	39463.1	38396.2	34002.4	37191.1	45532.2	43159.3	48594.5	52416.7	43828.8	32337.3

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
<b>Base year</b>	<b>2000</b>											
Gross fixed capital formation	30894.4	31325.9	36614.3	37978.4	37251.4	37489.6	42097.9	38998.0	43354.9	46510.6	44081.6	33594.8
Changes in inventories	-2509.7	467.2	2848.8	417.8	-3249.0	-298.5	3434.3	4161.3	5239.6	5906.1	-252.8	-1257.5
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	75371.4	87193.2	94484.5	103790.0	102461.0	105901.6	108972.6	109939.0	115293.2	116870.3	119696.8	95235.6
Exports of goods	62977.0	73936.8	80651.5	89734.9	88975.0	90952.4	93562.9	93799.0	99560.1	101483.1	105926.8	86111.5
Exports of services	12394.4	13256.4	13833.0	14055.3	13485.5	14949.2	15409.7	16140.0	15733.1	15387.4	13770.0	9124.2
Less: Imports of goods and services	87965.9	101341.0	114177.0	121346.0	116375.0	120290.2	130474.8	128425.0	137623.3	143845.4	140426.1	114449.5
Imports of goods	77557.9	89156.4	99611.2	104912.0	98880.4	102368.5	112460.2	111132.0	116906.0	120609.7	117757.2	97437.1
Imports of services	10408.3	12184.6	14565.6	16433.5	17494.3	17921.7	18014.5	17292.6	20717.3	23235.7	22668.9	17012.4
Equals: GROSS DOMESTIC PRODUCT	154078.9	159828.0	165958.3	172810.3	177634.3	183066.5	190096.4	197497.0	207061.4	215022.9	220727.6	200939.9

**Table 1.3 Relations among product, income, savings, and net lending aggregates**

Series 100: 1993 SNA, lempira, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
GROSS DOMESTIC PRODUCT	275632.2	299286.0	335027.8	361348.5	376539.4	414633.5	460405.2	495922.0	543403.0	575284.9	614917.7	585733.6
Plus: Compensation of employees - from and to the rest of the world, net	-339.2	-354.3	-382.2	-158.7	-523.5	-547.7	-548.4	...	...	...	...	...
Plus: Compensation of employees - from the rest of the world	178.2	165.0	245.9	556.8	315.5	342.1	359.9	...	...	...	...	...
Less: Compensation of employees - to the rest of the world	517.4	519.3	628.1	715.4	839.0	889.8	908.3	...	...	...	...	...
Plus: Property income - from and to the rest of the world, net	-5118.0	-13417.7	-17429.7	-24834.8	-26011.9	-32773.9	-30839.2	...	...	...	...	...
Plus: Property income - from the rest of the world	1324.8	934.3	863.2	1068.1	1015.9	915.1	1035.9	...	...	...	...	...
Less: Property income - to the rest of the world	6442.8	14352.0	18293.0	25902.9	27027.8	33689.0	31875.1	...	...	...	...	...
Sum of Compensation of employees and property income - from and to the rest of the world, net	-5457.3	-13772.0	-17811.9	-24993.5	-26535.5	-33321.6	-31387.5	-34714.3	-33235.8	-45283.6	-46928.1	-39980.8
Plus: Sum of Compensation of employees and property income - from the rest of the world	1503.0	1099.3	1109.2	1624.8	1331.4	1257.2	1395.8	2000.9	3203.3	4050.0	4983.1	3467.6
Less: Sum of Compensation of employees and property income - to the rest of the world	6960.2	14871.3	18921.1	26618.3	27866.8	34578.8	32783.4	36715.2	36439.0	49333.6	51911.2	43448.4
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Equals: GROSS NATIONAL INCOME	270174.4	285514.0	317216.2	336354.8	350004.1	381311.9	429017.7	461208.0	510167.2	530001.3	567989.6	545752.8
Plus: Current transfers - from and to the rest of the world, net	50647.4	55519.3	58771.7	64349.9	69504.3	76581.9	85987.6	94199.3	112043.3	126971.1	147785.2	149909.9
Plus: Current transfers - from the rest of the world	51021.5	55949.5	60349.5	64666.3	70548.7	77820.0	87548.0	96949.4	114162.3	129703.2	151067.2	152583.2
Less: Current transfers - to the rest of the world	374.1	430.3	1577.8	316.5	1044.4	1238.1	1560.4	2750.1	2119.0	2732.1	3282.0	2673.3
Equals: GROSS NATIONAL DISPOSABLE INCOME	320816.0	341034.0	375988.0	400705.0	419508.0	457894.0	515005.2	555407.0	622210.6	656972.3	715774.8	695662.7



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Less: Final consumption expenditure / Actual final consumption	268038.2	287446.8	313926.5	342624.7	371504.2	396663.1	422711.4	451340.0	493435.5	541167.4	586997.2	565670.8
Equals: SAVING, GROSS	52784.1	53587.1	62061.4	58080.0	48004.3	61230.9	92293.8	104066.6	128775.1	115805.0	128777.6	129991.9
Plus: Capital transfers - from and to the rest of the world, net	3655.5	5752.5	2820.3	1928.1	2822.5	3725.2	3400.9	3165.2	4396.0	4142.3	4900.6	13681.9
Plus: Capital transfers - from the rest of the world	4587.8	5762.9	2841.3	1979.2	2931.0	3727.1	3400.9	3165.2	4396.0	4142.3	4900.6	13681.9
Less: Capital transfers - to the rest of the world	932.4	10.4	20.9	51.1	108.5	1.9	...	...	...	...	...	...
Less: Gross capital formation	56778.7	65483.3	87107.2	88762.4	81936.3	91981.6	115644.5	115932.0	134876.5	152865.2	139777.5	109656.1
Less: Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	-356.8	-6144.2	-22225.5	-28754.4	-31109.4	-27026.4	-19950.3	-8699.9	-1705.4	-32917.9	-6099.3	34017.7
<b>Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital</b>												
Less: Consumption of fixed capital	16144.8	17612.7	18355.7	19272.6	20556.3	22242.2	23906.5	28108.6	28647.2	30098.6	29494.9	23343.2
Equals: NET NATIONAL INCOME	254029.6	267901.3	298860.5	317082.2	329447.8	359069.7	405111.2	433099.4	481520.1	499902.6	538494.7	522409.6
Equals: NET NATIONAL DISPOSABLE INCOME	304671.2	323421.3	357632.3	381432.4	398951.7	435651.8	491098.7	527298.4	593563.4	626873.7	686279.9	672319.5
Equals: SAVING, NET	36639.3	35974.4	43705.7	38807.4	27448.0	38988.7	68387.3	75958.4	100127.9	85706.3	99282.7	106648.7

**Table 2.1 Value added by industries at current prices (ISIC Rev. 3)**

Series 100: 1993 SNA, lempira, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
	<b>Industries</b>											
Agriculture, hunting, forestry; fishing	29837.3	34690.9	47639.8	49021.6	45904.4	51988.2	56243.0	59758.0	68847.9	66791.5	66126.1	70974.4
Agriculture, hunting, forestry	29766.4	33808.9	46624.2	48300.2	44877.3	50684.8	55151.9	58635.0	67404.6	65412.2	64594.3	69117.1
Agriculture, hunting and related service activities	28262.9	32267.6	45000.5	46546.8	42953.2	48631.2	52935.1	56257.0	64812.2	62723.4	61810.9	66329.5
Forestry, logging and related service activities	1503.5	1541.3	1623.7	1753.4	1924.1	2053.6	2216.9	2378.3	2592.4	2688.7	2783.4	2787.6
Fishing	70.9	882.0	1015.6	721.4	1027.1	1303.4	1091.1	1123.0	1443.3	1379.3	1531.8	1857.3
Mining and quarrying	2344.3	2931.7	3329.3	3502.2	3733.0	3454.1	2505.1	2695.0	3658.0	3873.4	3804.8	3729.5
Manufacturing	45839.4	49491.6	57606.0	63908.6	65119.7	71543.3	80769.4	85034.6	93066.8	97181.2	100545.6	93886.1
Electricity, gas and water supply	6393.6	6243.4	5043.6	5246.9	3958.2	5111.7	11261.3	13199.0	15748.0	17278.1	24728.6	22522.4
Construction	17147.6	17912.0	20505.9	21703.3	22865.2	21520.8	23558.0	27157.0	31740.5	34649.7	37420.6	31860.8
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and households goods; hotels and restaurants	44614.1	49105.6	56121.2	60837.2	65671.7	72214.4	77971.5	83235.0	90822.8	99452.1	105220.6	93923.5
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods	36330.8	40005.8	46247.3	50016.7	53895.4	59483.3	64143.1	67814.0	74170.5	81338.0	85363.0	82353.6
Hotels and restaurants	8283.3	9099.8	9873.9	10820.5	11776.3	12731.1	13828.4	15421.0	16652.4	18114.1	19857.6	11569.9
Transport, storage and communications	19619.2	20094.1	20654.1	22865.7	24733.7	27375.9	33049.6	36051.0	37402.6	38867.6	43190.7	40545.7
Land transport; transport via pipelines, water transport; air transport; Supporting and auxiliary transport activities; activities of travel agencies	9310.6	9473.4	10127.1	11286.5	12371.9	13793.6	17813.9	19677.7	19901.9	20109.9	23309.3	19452.7

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Post and telecommunications	10308.6	10620.7	10527.0	11579.2	12361.8	13582.3	15235.7	16373.5	17500.7	18757.7	19881.4	21093.0
Financial intermediation; real estate, renting and business activities	45104.0	48365.3	52860.5	57441.2	62617.2	68711.7	74641.0	79754.0	85128.1	89056.6	95523.7	93230.6
Financial intermediation	17218.1	18130.5	20252.7	22299.5	24576.1	27429.8	30010.5	32534.9	34383.4	35150.5	37281.2	36128.9
Real estate, renting and business activities	27885.9	30234.8	32607.8	35141.7	38041.1	41281.9	44630.5	47218.7	50744.7	53906.1	58242.5	57101.7
Public administration and defence; compulsory social security	18893.2	20942.8	20637.7	22183.5	24186.6	25430.2	26191.9	27690.5	29272.8	30788.4	32972.0	34072.6
Education; health and social work; other community, social and personal services <sup>a</sup>	40082.7	42965.6	44733.9	48488.9	52380.5	55686.2	59016.5	62790.7	66295.4	71697.9	77683.3	79955.2
Education	22069.0	23011.9	23691.6	25588.9	27427.7	29407.9	31184.6	33201.8	35016.9	38569.6	42144.0	43820.4
Health and social work	9831.7	11017.6	11473.9	12678.9	13914.0	14395.3	15164.3	16029.5	16873.9	17964.3	19167.5	21247.3
Other community, social and personal services	8182.0 <sup>a</sup>	8936.1 <sup>a</sup>	9568.4 <sup>a</sup>	10221.1 <sup>a</sup>	11038.8 <sup>a</sup>	11883.0 <sup>a</sup>	12667.6 <sup>a</sup>	13559.5	14404.7	15164.0	16371.8	14887.5
Private households with employed persons	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, in basic prices	269875.4	292743.0	329132.0	355199.1	371170.2	403036.5	445207.3	477365.0	521983.0	549636.5	587216.0	564700.8
Less: Financial intermediation services indirectly measured (FISIM)	14242.7	15020.5	17744.5	19594.7	21190.5	23549.2	25938.8	27647.9	28805.7	29411.7	31035.8	30224.9
Plus: Taxes less Subsidies on products	19999.9	21563.6	23640.2	25744.3	26559.6	35146.4	41136.8	46204.5	50225.7	55060.1	58737.5	51257.6
Plus: Taxes on products	20262.0	21805.4	24026.6	26096.4	26704.1	35252.0	41246.2	46329.9	50317.8	55060.1	58737.5	51257.6
Less: Subsidies on products	262.1	241.8	386.4	352.1	144.5	105.6	109.4	125.4	92.1	...	...	...
Equals: GROSS DOMESTIC PRODUCT	275632.2	299286.0	335027.8	361348.5	376539.4	414633.5	460405.2	495922.0	543403.0	575284.9	614917.7	585733.6

<sup>a</sup> Includes Private households with employed persons.

**Table 2.2 Value added by industries at constant prices (ISIC Rev. 3)**

Series 100: 1993 SNA, lempira, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100											
Base year	2000											
Industries												
Agriculture, hunting, forestry; fishing	19903.7	20256.7	21570.2	23874.5	24695.8	25390.9	26058.9	27303.1	30128.9	30922.1	30602.3	28687.3
Agriculture, hunting, forestry	17999.5	18407.8	19571.2	21565.0	22144.3	22716.2	23741.3	24757.3	27124.3	27910.3	27680.5	25712.0
Agriculture, hunting and related service activities	17353.7	17791.1	18942.3	20917.8	21471.4	22023.3	23008.4	23982.9	26329.4	27109.1	26872.3	24973.7
Forestry, logging and related service activities	645.8	616.7	628.9	647.2	672.9	692.9	732.9	774.4	794.9	801.3	808.2	738.3
Fishing	1904.2	1848.9	1999.0	2309.5	2551.5	2674.8	2317.5	2545.8	3004.6	3011.8	2921.8	2975.3
Mining and quarrying	475.7	456.6	408.1	395.1	368.1	337.7	334.3	352.5	402.3	453.3	461.8	353.5
Manufacturing	30270.7	31639.9	33032.8	33628.0	34762.3	35816.4	37229.6	38340.0	39843.2	41404.7	42231.2	36302.5
Electricity, gas and water supply	4192.2	4183.6	4334.4	4460.7	4348.2	4416.6	4806.2	5118.6	5313.2	5697.4	5833.5	5606.8
Construction	5660.2	5525.7	5769.4	5905.7	5758.3	5207.4	5328.9	5659.3	6138.7	6245.0	6262.0	4671.4
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods; hotels and restaurants	18616.1	19241.0	20051.3	20809.3	21254.8	21694.1	22374.2	23098.3	23938.4	24982.6	25701.6	21117.7
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods	15151.7	15651.0	16324.9	16998.7	17382.9	17756.4	18327.6	18928.3	19689.4	20519.0	20998.0	18593.0

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
<b>Base year</b>	<b>2000</b>											
Hotels and restaurants	3464.4	3590.0	3726.4	3810.6	3871.9	3937.7	4046.6	4170.0	4249.1	4463.6	4703.6	2524.7
Transport, storage and communications	19408.8	20850.0	22228.3	23531.8	24642.9	25721.2	26803.8	27777.8	28694.5	29734.6	30652.4	29287.6
Land transport; transport via pipelines, water transport; air transport; Supporting and auxiliary transport activities; activities of travel agencies	5928.2	6267.8	6545.1	6835.9	7009.8	7180.7	7395.4	7656.3	7919.0	8334.7	8599.3	6499.9
Post and telecommunications	13480.6	14582.2	15683.2	16695.9	17633.1	18540.5	19408.4	20121.5	20775.5	21399.9	22053.1	22787.7
Financial intermediation, real estate, renting and business activities	34351.2	36316.9	38560.7	40539.1	42217.5	45081.8	48651.6	51106.9	53593.2	56031.7	59978.7	58723.7
Financial intermediation	20801.9	22518.5	24474.4	26123.4	27498.1	29999.0	33020.7	35077.9	37065.5	39074.6	42374.3	41998.8
Real estate, renting and business activities	13549.3	13798.4	14086.3	14415.7	14719.4	15082.8	15630.9	16029.0	16527.7	16957.1	17604.4	16724.9
Public administration and defence; compulsory social security	9023.5	9369.0	9264.1	9498.9	9869.4	9983.5	10033.3	10133.1	10377.9	10564.5	10703.1	10824.1
Education; health and social work; other community, social and personal services <sup>a</sup>	16878.4	17367.7	17622.4	18092.2	18601.9	18910.6	19334.4	20004.0	20572.4	21204.7	21864.7	21437.3
Education	8187.8	8265.2	8359.5	8564.1	8804.9	8943.8	9078.9	9380.0	9626.2	9915.6	10097.9	9851.8
Health and social work	4708.6	4983.2	5065.3	5228.7	5372.6	5450.1	5591.7	5819.9	5965.7	6204.8	6407.9	7015.3
Other community, social and personal services	3982.0 <sup>a</sup>	4119.3 <sup>a</sup>	4197.6 <sup>a</sup>	4299.4 <sup>a</sup>	4424.4 <sup>a</sup>	4516.7 <sup>a</sup>	4663.8 <sup>a</sup>	4804.1	4980.5	5084.3	5358.9	4570.2
Private households with employed persons	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, in basic prices	158780.5	165207.1	172841.7	180735.3	186519.2	192560.2	200955.2	208893.0	219002.9	227240.6	234291.3	217011.9
Less: Financial intermediation services indirectly measured (FISIM)	16925.0	18132.5	20262.7	21718.1	22668.7	24717.9	27339.6	28580.7	29704.9	30890.6	33011.9	32992.4
Plus: Taxes less Subsidies on products	12223.5	12753.2	13379.3	13792.8	13783.9	15224.0	16480.9	17184.1	17763.3	18673.0	19448.2	16920.5
Plus: Taxes on products	12490.2	12958.5	13657.7	14045.0	13882.0	15290.6	16549.0	17260.5	17816.1	18673.0	19448.2	16920.5
Less: Subsidies on products	266.3	204.8	278.4	252.2	98.1	66.6	68.1	76.3	52.8	...	...	...
Equals: GROSS DOMESTIC PRODUCT	154078.9	159827.8	165958.3	172810.2	177634.3	183066.5	190096.4	197497.0	207061.4	215023.0	220727.6	200940.0

<sup>a</sup> Includes Private households with employed persons.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Total Economy**

Series 100: 1993 SNA, lempira, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	531562.0	594533.0	687989.7	737635.0	764727.0	817263.5	868241.6	919063.0	1014531.9	1078775.3	1140878.2	1042526.0
Less: Intermediate consumption, at purchaser's prices <sup>a</sup>	275930.0	316811.0	376602.3	402031.0	414747.0	437776.4	448973.2	469346.0	521354.5	558550.5	584698.0	508050.1
Equals: VALUE ADDED, GROSS, at basic prices <sup>b</sup>	255632.3	277722.4	311387.5	335604.2	349979.8	379487.1	419268.4	449717.0	493177.4	520224.8	556180.2	534475.9
Compensation of employees	128555.4	141175.5	156597.1	165798.4	176734.7	188793.2	202459.1	216705.0	233097.4	246430.5	264198.3	252432.1
Taxes on production and imports, less Subsidies	5014.8	5194.0	5744.2	5625.9	6863.9	7699.4	7607.2	7660.1	7853.4	7983.7	8223.2	7176.1
Taxes on production and imports	5045.5	5226.8	5770.2	5648.2	6891.7	7708.8	7607.2	7660.1	7853.4	7983.7	8223.2	7176.1
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	5045.5	5226.8	5770.2	5648.2	6891.7	7708.8	7607.2	7660.1	7853.4	7983.7	8223.2	7176.1

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Less: Subsidies	30.7	32.8	26.1	22.4	27.8	9.4	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	30.7	32.8	26.1	22.4	27.8	9.4	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	81002.7	85948.4	93846.1	107217.9	110192.5	120023.3	141493.0	153551.0	174221.0	185352.9	197550.5	192776.2
MIXED INCOME, GROSS	41059.4	45404.5	55200.0	56962.2	56188.8	62971.2	67709.2	71801.0	78005.6	80457.7	86208.2	82091.6
Total Economy only: Adjustment for FISIM (if FISIM is not distributed to uses)	14242.7	15020.5	17744.5	19594.7	21190.5	23549.2	25938.8	27647.9	28805.7	29411.7	31035.8	30224.9
Less: Consumption of fixed capital	16144.8	17612.7	18355.7	19272.6	20556.3	22242.2	23906.5	28109.0	29411.2 <sup>c</sup>	30098.6	29494.9	23343.2
OPERATING SURPLUS, NET	65644.5	69368.3	76359.7	88787.2	90497.2	98634.2	118412.1	125442.0	146501.5	155254.3	168055.6	169433.0
MIXED INCOME, NET	40272.8	44371.9	54326.2	56120.1	55327.6	62118.2	66883.6	70935.2	77078.0	80457.7 <sup>c</sup>	86208.2	82091.6
Gross capital formation	56778.7	65483.3	87107.2	88762.4	81936.3	91981.6	115644.5	115932.0	134876.4	152865.2	139777.5	109656.0
Gross fixed capital formation	60660.9	64513.7	81883.4	88064.3	88808.4	92402.9	109037.8	109274.0	127874.9	142367.8	140451.9	111158.0
Changes in inventories	-3882.2	969.6	5223.8	698.1	-6872.1	-421.3	6606.7	6658.3	7001.5	10497.4	-674.4	-1502.0
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	2689.0	2767.0	2852.0	2957.0	3006.0	3032.0	3109.4	3191.3	...	3367.0	3392.5	3058.6

<sup>a</sup> Includes financial intermediation services indirectly measured (FISIM).

<sup>b</sup> The value of financial intermediation services indirectly measured (FISIM) is deducted from gross value added.

<sup>c</sup> Discrepancy between Total Economy and breakdown by industry.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Agriculture, hunting, forestry; fishing (A+B)**

Series 100: 1993 SNA, lempira, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	53807.0	58927.2	76401.8	80976.7	80883.2	89288.8	93938.4	99129.3	112663.2	113543.7	113790.3	116921.8
Less: Intermediate consumption, at purchaser's prices	23969.7	24236.3	28762.3	31955.2	34978.7	37300.7	37695.4	39371.2	43815.3	46752.2	47664.2	45947.4
Equals: VALUE ADDED, GROSS, at basic prices	29837.3	34690.9	47640.0	49021.6	45904.4	51988.2	56243.0	59758.1	68847.9	66791.5	66126.1	70974.4
Compensation of employees	9954.2	11530.2	15409.5	17228.0	17456.3	18488.2	20381.1	21883.1	26585.9	25273.0	...	...
Taxes on production and imports, less Subsidies	203.3	320.9	374.2	302.4	337.4	396.2	352.6	348.3	405.4	390.8	...	...
Taxes on production and imports	203.3	320.9	374.2	302.4	337.4	396.2	352.6	348.3	405.4	390.8	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	203.3	320.9	374.2	302.4	337.4	396.2	352.6	348.3	405.4	390.8	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	4627.5	5549.4	6919.3	8007.2	8088.1	9118.8	9058.4	9900.4	11073.9	10649.2	...	...
MIXED INCOME, GROSS	15052.3	17290.4	24937.1	23483.9	20022.7	23984.9	26450.9	27626.2	30782.7	30478.5	...	...
Less: Consumption of fixed capital	780.6	794.0	1129.9	968.2	1024.6	1140.2	1083.7	1100.0	1245.5	1126.0	...	...
OPERATING SURPLUS, NET	4019.7	5166.4	6039.1	7248.4	7290.4	8192.9	8163.0	8973.0	10023.4	9703.9	...	...
MIXED INCOME, NET	14879.4	16879.5	24687.4	23274.6	19795.9	23770.6	26262.6	27454.0	30587.7	30297.8	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	885.9	898.8	938.0	989.8	989.9	997.9	1022.6	1048.9	1120.5	1098.5	...	...

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Agriculture, hunting and related service activities (01)**

Series 100: 1993 SNA, lempira, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	49066.6	53650.6	70363.1	74557.1	73290.9	80794.2	86295.2	90937.3	103027.7	103638.1	103565.8	106258.3
Less: Intermediate consumption, at purchaser's prices	20803.7	21383.1	25363.4	28010.4	30337.6	32163.0	33360.1	34680.5	38215.5	40914.7	41754.9	39928.8
Equals: VALUE ADDED, GROSS, at basic prices	28263.0	32267.5	45000.4	46546.7	42953.3	48631.2	52935.1	56256.8	64812.2	62723.4	61810.9	66329.5
Compensation of employees	9211.1	10748.7	14560.0	16452.8	16618.4	17570.8	19560.0	21066.4	25742.9	24281.6	...	...
Taxes on production and imports, less Subsidies	163.4	162.8	212.2	235.5	258.9	285.7	272.4	273.0	301.2	290.5	...	...
Taxes on production and imports	163.4	162.8	212.2	235.5	258.9	285.7	272.4	273.0	301.2	290.5	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	163.4	162.8	212.2	235.5	258.9	285.7	272.4	273.0	301.2	290.5	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	4859.2	5189.9	6546.8	7682.2	7591.8	8464.6	8550.4	9219.0	10345.1	10263.7	...	...
MIXED INCOME, GROSS	14029.3	16166.0	23680.7	22176.2	18484.2	22310.1	24552.2	25699.0	28422.9	27887.7	...	...
Less: Consumption of fixed capital	664.6	689.4	912.9	864.3	899.6	969.8	1000.0	1001.0	1082.2	978.0	...	...
OPERATING SURPLUS, NET	4325.1	4618.9	5797.3	7003.9	6889.7	7678.4	7722.8	8378.0	9440.3	9447.4	...	...
MIXED INCOME, NET	13898.8	16047.7	23517.3	21990.2	18286.7	22126.4	24379.9	25539.0	28245.5	27726.1	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	812.3	824.7	862.4	916.7	916.0	922.8	950.2	976.8	1048.1	1026.6	...	...

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Forestry, logging and related service activities (02)**

Series 100: 1993 SNA, lempira, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	1674.5	1701.9	1801.7	1937.7	2126.2	2265.1	2437.5	2590.8	2809.4	2916.2	3022.8	3012.6
Less: Intermediate consumption, at purchaser's prices	171.0	160.6	178.0	184.2	202.2	211.5	220.6	212.6	217.1	227.5	239.4	224.9
Equals: VALUE ADDED, GROSS, at basic prices	1503.5	1541.3	1623.7	1753.4	1924.0	2053.6	2216.9	2378.3	2592.4	2688.7	2783.4	2787.7
Compensation of employees	180.3	188.3	194.3	211.2	227.6	244.9	261.6	280.5	291.0	265.4	...	...
Taxes on production and imports, less Subsidies	20.0	20.1	20.5	21.7	23.8	25.5	26.6	23.8	23.8	23.8	...	...
Taxes on production and imports	20.0	20.1	20.5	21.7	23.8	25.5	26.6	23.8	23.8	23.8	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	20.0	20.1	20.5	21.7	23.8	25.5	26.6	23.8	23.8	23.8	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	145.7	180.9	177.1	195.6	252.0	311.1	335.1	389.2	180.6	98.8	...	...
MIXED INCOME, GROSS	1157.4	1152.1	1231.9	1325.0	1420.6	1472.2	1593.6	1684.7	2097.0	2300.7	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Less: Consumption of fixed capital	4.5	4.7	4.9	5.3	6.0	6.5	7.0	7.0	6.8	6.8	...	...
<b>OPERATING SURPLUS, NET</b>	144.6	179.5	175.8	194.1	250.2	308.9	332.8	386.5	177.9	96.1	...	...
<b>MIXED INCOME, NET</b>	1154.1	1148.7	1228.3	1321.1	1416.5	1467.8	1588.9	1680.5	2092.8	2296.5	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	44.9	45.1	45.8	45.9	46.1	46.3	46.4	46.8	46.8	46.0	...	...

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Fishing (B)**

Series 100: 1993 SNA, lempira, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	3065.8	3574.7	4236.9	4482.0	5466.0	6229.5	5205.7	5601.1	6826.0	6989.4	7201.7	7650.9
Less: Intermediate consumption, at purchaser's prices	2994.9	2692.7	3221.3	3760.5	4438.9	4926.1	4114.6	4478.2	5382.7	5610.1	5669.9	5793.6
Equals: VALUE ADDED, GROSS, at basic prices	70.9	882.0	1015.6	721.5	1027.1	1303.4	1091.1	1123.0	1443.3	1379.3	1531.8	1857.3
Compensation of employees	562.8	593.2	655.1	564.1	610.3	672.6	559.5	536.2	551.9	726.0	...	...
Taxes on production and imports, less Subsidies	19.9	138.0	141.5	45.2	54.6	85.1	53.6	52.0	80.3	76.5	...	...
Taxes on production and imports	19.9	138.0	141.5	45.2	54.6	85.1	53.6	52.0	80.3	76.5	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	19.9	138.0	141.5	45.2	54.6	85.1	53.6	52.0	80.3	76.5	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
<b>OPERATING SURPLUS, GROSS</b>	-377.4	178.5	194.4	129.4	244.3	343.1	172.9	293.0	548.2	286.8	...	...
<b>MIXED INCOME, GROSS</b>	-134.5	-27.7	24.5	-17.3	117.9	202.6	305.1	242.0	262.8	290.1	...	...
Less: Consumption of fixed capital	111.6	99.8	212.1	98.5	119.0	163.8	76.8	92.0	156.4	141.2	...	...
<b>OPERATING SURPLUS, NET</b>	-450.0	367.9	66.1	50.3	150.5	205.6	107.5	208.0	405.2	160.4	...	...
<b>MIXED INCOME, NET</b>	-173.4	-316.9	-59.2	-36.7	92.7	176.3	293.8	235.0	249.4	275.2	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	28.6	29.0	29.8	27.2	27.8	28.8	26.1	25.4	25.6	26.0	...	...

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Mining and quarrying (C)**

Series 100: 1993 SNA, lempira, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	3916.6	4770.7	5961.9	6236.1	7001.5	7044.3	5402.9	5153.5	6620.8	7184.7	7398.5	6922.2
Less: Intermediate consumption, at purchaser's prices	1572.3	1839.0	2632.9	2733.9	3268.5	3590.2	2897.8	2458.2	2962.7	3311.3	3593.7	3192.7
Equals: VALUE ADDED, GROSS, at basic prices	2344.3	2931.7	3328.9	3502.2	3733.0	3454.1	2505.1	2695.3	3658.1	3873.4	3804.8	3729.5

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Compensation of employees	840.1	808.0	959.1	1008.6	1113.5	1068.1	984.4	1213.0	1308.1	1412.0	...	...
Taxes on production and imports, less Subsidies	41.4	57.1	59.1	133.1	173.9	131.0	114.7	159.0	51.6	50.9	...	...
Taxes on production and imports	41.4	57.1	59.1	133.1	173.9	131.0	114.7	159.0	51.6	50.9	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	41.4	57.1	59.1	133.1	173.9	131.0	114.7	159.0	51.6	50.9	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	1388.5	1991.7	2229.9	2274.0	2356.4	2179.4	1329.7	1236.0	2196.1	2297.1	...	...
MIXED INCOME, GROSS	74.4	75.0	80.9	86.5	89.1	75.6	76.4	87.6	102.3	113.5	...	...
Less: Consumption of fixed capital	497.3	354.6	429.4	547.2	746.3	970.9	504.8	2935.0	215.5	250.0	...	...
OPERATING SURPLUS, NET	891.2	1637.1	1800.5	1726.8	1610.1	1208.5	824.9	-1699.0	1980.6	2047.1	...	...
MIXED INCOME, NET	74.4	75.0	80.9	86.5	89.1	75.6	76.4	88.0	102.3	113.5	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	37.9	37.4	38.3	38.4	38.8	33.1	33.3	33.8	36.5	36.7	...	...

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3) Manufacturing (D)**

Series 100: 1993 SNA, lempira, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	177585.0	213396.0	256912.0	270450.0	270206.0	291512.4	310516.7	321698.0	353018.1	375016.8	389570.3	343724.7
Less: Intermediate consumption, at purchaser's prices	131746.0	163905.0	199306.4	206541.0	205087.0	219969.1	229747.3	236663.0	259951.3	277835.6	289024.7	249838.7
Equals: VALUE ADDED, GROSS, at basic prices	45839.4	49491.6	57606.0	63908.6	65119.7	71543.3	80769.4	85034.6	93066.8	97181.2	100545.6	93886.1
Compensation of employees	23839.1	26400.0	29588.2	29995.5	31000.7	33956.6	36697.9	38711.0	39668.5	41538.1	...	...
Taxes on production and imports, less Subsidies	1119.7	1181.5	1419.7	1469.7	1584.1	1784.6	1717.0	1684.0	2009.1	2012.6	...	...
Taxes on production and imports	1126.4	1186.8	1423.0	1472.8	1587.3	1788.2	1717.0	1684.0	2009.1	2012.6	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	1126.4	1186.8	1423.0	1472.8	1587.3	1788.2	1717.0	1684.0	2009.1	2012.6	...	...
Less: Subsidies	6.7	5.2	3.4	3.1	3.2	3.6	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	6.7	5.2	3.4	3.1	3.2	3.6	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	17034.3	17875.6	22677.1	27631.4	27271.2	30125.4	36456.2	38565.0	44868.7	46450.6	...	...
MIXED INCOME, GROSS	3846.4	4034.4	3919.1	4812.0	5263.7	5676.7	5898.4	6075.0	6520.4	7179.8	...	...
Less: Consumption of fixed capital	3094.1	4667.3	3763.1	3790.7	3917.7	4885.5	4896.3	5174.0	6915.1	6717.2	...	...
OPERATING SURPLUS, NET	13940.2	13208.4	18914.1	23840.8	23353.5	25239.9	31559.9	33390.0	37953.6	39733.5	...	...
MIXED INCOME, NET	3846.4	4034.4	3919.1	4812.0	5263.7	5676.7	5898.4	6075.0	6520.4	7179.8	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	388.0	403.8	417.0	409.7	409.6	416.4	423.1	430.2	431.5	434.7	...	...

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Electricity, gas and water supply (E)**

Series 100: 1993 SNA, lempira, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	15674.6	17499.2	21198.8	24287.6	24576.9	24309.5	24056.1	24612.4	31882.5	35298.5	44743.1	39083.8
Less: Intermediate consumption, at purchaser's prices	9281.0	11255.8	16155.3	19040.6	20618.7	19197.8	12794.8	11413.5	16134.5	18020.4	20014.5	16561.4
Equals: VALUE ADDED, GROSS, at basic prices	6393.6	6243.4	5043.6	5246.9	3958.2	5111.7	11261.3	13198.9	15748.0	17278.1	24728.6	22522.4
Compensation of employees	1995.9	2562.2	3021.9	3357.8	3760.0	3859.5	2950.6	3087.0	4085.8	4195.5	...	...
Taxes on production and imports, less Subsidies	97.2	79.2	107.6	161.8	195.1	281.7	150.2	176.3	250.2	245.2	...	...
Taxes on production and imports	97.2	79.2	107.6	161.8	195.1	281.7	150.2	176.3	250.2	245.2	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	97.2	79.2	107.6	161.8	195.1	281.7	150.2	176.3	250.1	245.2	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	4300.5 <sup>a</sup>	3602.0 <sup>a</sup>	1914.0 <sup>a</sup>	1727.3 <sup>a</sup>	3.2 <sup>a</sup>	970.5 <sup>a</sup>	8160.5 <sup>a</sup>	9935.0 <sup>a</sup>	11412.0 <sup>a</sup>	12837.4	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	1677.5	1380.5	1371.7	1828.9	1977.7	1116.2	1365.0	1621.0	2226.6	2830.1	...	...
OPERATING SURPLUS, NET	2623.0 <sup>b</sup>	2221.5 <sup>b</sup>	542.3 <sup>b</sup>	-101.6 <sup>b</sup>	-1974.6 <sup>b</sup>	-145.8 <sup>b</sup>	6795.5 <sup>b</sup>	8314.0 <sup>b</sup>	9185.4 <sup>b</sup>	10007.3	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	8.4	8.5	8.8	8.5	9.3	8.7	8.2	7.6	9.2	9.0	...	...

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Construction (F)**

Series 100: 1993 SNA, lempira, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	34766.9	34857.5	40627.6	44176.1	45718.6	44136.3	47939.0	56510.2	68174.0	73552.9	77398.2	61547.2
Less: Intermediate consumption, at purchaser's prices	17619.3	16945.5	20121.7	22472.8	22853.4	22615.5	24381.0	29352.8	36433.5	38903.2	39977.5	29686.4
Equals: VALUE ADDED, GROSS, at basic prices	17147.6	17912.0	20505.9	21703.3	22865.2	21520.8	23558.0	27157.4	31740.5	34649.7	37420.7	31860.8
Compensation of employees	6840.5	7223.3	8593.9	9255.5	9720.9	9149.5	10014.3	11423.0	13413.3	14727.4	...	...
Taxes on production and imports, less Subsidies	188.2	161.1	125.0	93.3	118.6	110.1	115.4	114.0	133.7	147.1	...	...
Taxes on production and imports	188.2	161.1	125.0	93.3	118.6	110.1	115.4	114.0	133.7	147.1	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	188.2	161.1	125.0	93.3	118.6	110.1	115.4	114.0	133.7	147.1	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	7490.7	7505.7	8496.7	8600.4	9109.4	8034.6	8891.6	10159.0	12053.3	13134.8	...	...
MIXED INCOME, GROSS	2628.2	3021.9	3289.7	3754.0	3916.2	4226.6	4536.6	5461.0	6140.3	6640.5	...	...



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Less: Consumption of fixed capital	218.7	224.6	261.5	272.6	288.4	260.6	287.0	326.0	386.0	422.7	...	...
<b>OPERATING SURPLUS, NET</b>	7272.0	7281.1	8235.2	8327.8	8821.0	7774.0	8604.6	9832.0	11667.0	12712.1	...	...
<b>MIXED INCOME, NET</b>	2628.2	3021.9	3289.7	3754.0	3916.2	4226.6	4536.6	5461.0	6140.0	6640.5	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	205.6	205.6	210.4	225.5	229.0	213.2	228.8	246.5	271.9	284.0	...	...

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Wholesale retail trade, repair of motor vehicles, motorcycles, etc.; hotels and restaurants (G+H)**

Series 100: 1993 SNA, lempira, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	70865.4	77106.6	87160.3	94578.5	101598.0	110790.3	117848.2	125241.0	136178.6	148952.2	158442.2	134555.5
Less: Intermediate consumption, at purchaser's prices	26251.3	28001.1	31039.9	33741.3	35926.4	38575.9	39876.7	42005.9	45355.7	49500.1	53221.7	40632.0
Equals: VALUE ADDED, GROSS, at basic prices	44614.1	49105.6	56121.2	60837.2	65671.7	72214.4	77971.4	83235.0	90822.8	99452.2	105220.5	93923.5
Compensation of employees	14008.3	15280.7	17583.2	19330.5	20615.8	22764.5	24870.5	27203.0	29160.1	31747.2	...	...
Taxes on production and imports, less Subsidies	773.1	849.7	882.0	789.5	1020.4	1114.5	1139.5	1165.0	1199.8	1257.4	...	...
Taxes on production and imports	781.6	858.2	890.5	793.5	1020.4	1114.5	1139.5	1165.0	1199.8	1257.4	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	781.6	858.2	890.5	793.5	1020.4	1114.5	1139.5	1165.0	1199.8	1257.4	...	...
Less: Subsidies	8.5	8.5	8.5	4.0	0.0	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	8.5	8.5	8.5	4.0	0.0	...	...	...	...	...	...	...
<b>OPERATING SURPLUS, GROSS</b>	16614.9	18698.8	21990.0	23291.8	24930.6	27502.8	29720.0	31161.0	35407.9	40134.6	...	...
<b>MIXED INCOME, GROSS</b>	13217.7	14276.3	15665.1	17425.4	19105.0	20832.6	22241.4	23706.0	25055.0	26313.0	...	...
Less: Consumption of fixed capital	2251.3	2463.2	2775.9	2901.0	3278.0	3588.7	3987.8	4296.0	4534.5	4772.0	...	...
<b>OPERATING SURPLUS, NET</b>	14363.6	16235.6	19214.1	20390.8	21652.6	23914.1	25732.2	26864.0	30873.4	35362.6	...	...
<b>MIXED INCOME, NET</b>	13217.7	14276.3	15665.1	17425.4	19105.0	20832.6	22241.4	23706.0	25055.0	26313.0	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	536.1	557.1	577.2	601.9	628.9	647.3	663.2	678.8	693.6	715.3	...	...

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Transport, storage and communications (I)**

Series 100: 1993 SNA, lempira, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	39640.6	42559.7	45933.9	50436.8	54069.5	58100.4	62410.2	65706.1	71183.9	76619.3	81697.8	71724.7
Less: Intermediate consumption, at purchaser's prices	20021.5	22465.6	25279.7	27571.1	29335.8	30724.5	29360.5	29654.9	33781.3	37751.6	38507.1	31179.0
Equals: VALUE ADDED, GROSS, at basic prices	19619.2	20094.1	20654.2	22865.7	24733.7	27375.9	33049.6	36051.2	37402.6	38867.6	43190.7	40545.7
Compensation of employees	7181.6	8263.4	10024.1	8696.9	9355.8	10095.2	11449.7	12205.0	12840.2	13404.8	...	...
Taxes on production and imports, less Subsidies	1382.1	1255.1	1417.9	1151.8	1517.3	1697.7	1704.0	1734.0	1672.2	1642.6	...	...
Taxes on production and imports	1382.1	1255.1	1417.9	1151.8	1517.3	1697.7	1704.0	1734.0	1672.2	1642.6	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	1382.1	1255.1	1417.9	1151.8	1517.3	1697.7	1704.0	1734.0	1672.2	1642.6	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	7603.4	7081.9	5403.5	9483.1	10322.0	12019.4	16357.2	18503.0	19280.8	20210.7	...	...
MIXED INCOME, GROSS	3452.0	3493.7	3808.2	3533.7	3538.7	3563.7	3538.7	3610.0	3609.5	3609.5	...	...
Less: Consumption of fixed capital	4761.8	4701.7	5399.3	5627.8	5679.8	6213.6	7280.7	7902.0	8206.0	8822.7	...	...
OPERATING SURPLUS, NET	3444.0	2989.1	613.2	4472.7	5259.5	6426.1	9693.8	11273.0	11782.7	12122.3	...	...
MIXED INCOME, NET	2849.6	2884.8	3199.2	2916.5	2921.5	2943.5	2921.5	2937.0	2901.6	2875.2	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	99.9	99.1	126.3	131.9	137.0	140.6	145.0	148.9	151.5	157.9	...	...

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Financial intermediation; real estate, renting and business activities (J+K)**

Series 100: 1993 SNA, lempira, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	59330.4	64248.3	70552.8	76685.0	83160.2	90094.6	98497.3	105544.0	112835.1	119453.0	128422.3	125253.8
Less: Intermediate consumption, at purchaser's prices	14226.7	15883.1	17692.2	19243.8	20543.0	21382.9	23856.3	25790.2	27707.0	30396.4	32898.6	32023.1
Equals: VALUE ADDED, GROSS, at basic prices	45103.7	48365.2	52860.6	57441.2	62617.2	68711.6	74641.0	79753.6	85128.1	89056.6	95523.7	93230.7
Compensation of employees	11146.6	12026.1	13405.5	14301.4	15755.1	17521.8	20075.1	21374.0	21964.2	24088.5	...	...
Taxes on production and imports, less Subsidies	584.3	610.8	641.3	752.6	988.5	1082.1	1103.2	1128.0	983.8	1100.7	...	...
Taxes on production and imports	584.3	610.8	641.3	752.6	988.5	1082.1	1103.2	1128.0	983.8	1100.7	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	584.3	610.8	641.3	752.6	988.5	1082.1	1103.2	1128.0	983.8	1100.7	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	31384.3	33384.0	36251.5	39569.3	42770.3	46755.7	49865.3	53470.6	57913.5	59371.5	...	...
MIXED INCOME, GROSS	1988.4	2344.4	2562.3	2817.9	3103.3	3352.0	3597.4	3781.0	4266.6	4496.0	...	...
Less: Consumption of fixed capital	2075.9	2177.3	2354.8	2386.2	2603.7	2867.6	3218.7	3427.0	3540.5	3677.1	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
OPERATING SURPLUS, NET	29319.7	31219.5	33910.8	37198.5	40183.6	43906.7	46666.7	50064.3	54397.6	55694.4	...	...
MIXED INCOME, NET	1977.1	2331.7	2548.2	2802.5	3086.3	3333.5	3577.3	3760.0	4241.9	4469.8	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	100.9	103.0	107.8	111.1	114.2	118.6	121.6	123.2	127.4	134.0	...	...

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Public administration and defense; compulsory social security (L)**

Series 100: 1993 SNA, lempira, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	26131.1	28061.8	27839.0	29907.3	32680.9	33185.0	34818.8	37992.1	40264.8	40840.1	43412.4	43870.7
Less: Intermediate consumption, at purchaser's prices	7237.9	7119.0	7201.3	7723.9	8494.3	7754.8	8626.9	10301.6	10992.0	10051.7	10440.4	9798.1
Equals: VALUE ADDED, GROSS, at basic prices	18893.2	20942.8	20637.7	22183.5	24186.6	25430.2	26191.9	27690.5	29272.8	30788.4	32972.0	34072.6
Compensation of employees	18828.8	20889.8	20571.7	22022.2	24081.7	25265.2	25945.9	27541.0	29135.6	30673.6	...	...
Taxes on production and imports, less Subsidies	46.8	36.8	48.5	114.5	83.4	137.2	219.6	111.0	104.5	97.0	...	...
Taxes on production and imports	46.8	36.8	48.5	114.5	83.4	137.2	219.6	111.0	104.5	97.0	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	46.8	36.8	48.5	114.5	83.4	137.2	219.6	111.0	104.5	97.0	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	17.6	16.1	17.5	46.7	21.4	27.8	26.3	38.0	32.7	17.8	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	17.6	16.1	17.5	46.7	21.4	27.8	26.3	38.0	32.7	17.8	...	...
OPERATING SURPLUS, NET	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	92.7	96.0	94.7	95.7	100.8	101.8	102.1	103.8	105.2	106.0	...	...

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Education; health and social work; other community, social and personal services (M+N+O)**

Series 100: 1993 SNA, lempira, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	47624.3	50574.4	52888.0	57276.3	62007.1	65752.0	69559.2	73985.3	77982.4	84315.7	91629.9	95029.5
Less: Intermediate consumption, at purchaser's prices	9762.2	10140.3	10667.3	11412.3	12451.1	13115.8	13797.7	14686.6	15415.5	16616.3	18319.9	18966.5
Equals: VALUE ADDED, GROSS, at basic prices	37862.1	40434.1	42220.6	45864.0	49556.0	52636.3	55761.5	59298.7	62566.9	67699.4	73310.0	76063.0
Compensation of employees	31699.6	33660.3	34926.6	37977.0	41050.2	43543.0	45834.7	48572.8	51207.1	55371.9	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Taxes on production and imports, less Subsidies	578.7	641.8	668.9	657.1	845.6	964.3	990.8	1040.3	1043.1	1039.5	...	...
Taxes on production and imports	594.2	660.8	683.1	672.4	869.8	970.2	990.8	1040.3	1043.1	1039.5	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	594.2	660.8	683.1	672.4	869.8	970.2	990.8	1040.3	1043.1	1039.5	...	...
Less: Subsidies	15.5	19.0	14.2	15.2	24.2	-5.9	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	15.5	19.0	14.2	15.2	24.2	-5.9	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	4783.8	5263.7	5687.5	6181.2	6510.2	6869.8	7566.6	8231.8	8787.9	9660.9	...	...
MIXED INCOME, GROSS	799.9	868.4	937.6	1048.6	1150.0	1259.2	1369.4	1454.0	1528.8	1627.0	...	...
Less: Consumption of fixed capital	769.9	833.4	852.7	903.5	1018.8	1171.1	1256.3	1288.7	1344.6	1463.1	...	...
OPERATING SURPLUS, NET	4013.9	4430.2	4834.9	5277.7	5491.4	5698.6	6310.3	6943.1	7443.3	8197.8	...	...
MIXED INCOME, NET	799.9	868.4	937.6	1048.6	1150.0	1259.2	1369.4	1454.0	1528.8	1627.0	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	260.2	260.6	264.0	270.3	273.2	277.1	281.1	287.4	295.1	304.3	...	...

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Private households with employed persons (P)**

Series 100: 1993 SNA, lempira, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	2220.6	2531.5	2513.3	2624.9	2824.5	3049.8	3254.9	3491.8	3728.6	3998.5	4373.3	3892.2
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	2220.6	2531.5	2513.3	2624.9	2824.5	3049.8	3254.9	3491.8	3728.6	3998.5	4373.3	3892.2
Compensation of employees	2220.6	2531.5	2513.3	2624.9	2824.5	3049.8	3254.9	3491.8	3728.6	3998.5	4373.3	3892.2
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	73.3	73.3	70.0	74.1	75.4	77.7	80.1	82.2	84.3	86.5	...	...

**Table 3.2 Individual consumption expenditure of households, NPISHs, and general government at current prices**

Series 100: 1993 SNA, lempira, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100											
Individual consumption expenditure of households												
Food and non-alcoholic beverages	73648.5	76807.2	85178.0	91454.7	99411.9	107840.9	115658.9	123003.0	131040.0	144825.7	...	...
Alcoholic beverages, tobacco and narcotics	7865.1	8504.4	9081.4	10030.4	11321.4	13835.1	15639.7	17752.1	19297.1	21251.7	...	...
Clothing and footwear	10275.8	11836.5	12649.8	13377.1	14329.1	16193.2	17852.9	19637.8	22663.9	24389.4	...	...
Housing, water, electricity, gas and other fuels	26451.2	29871.3	35463.2	38299.8	40810.1	44129.9	43466.7	44574.1	51027.1	56320.8	...	...
Furnishings, household equipment and routine maintenance of the house	9884.0	10890.6	11584.0	12565.0	13381.5	14692.5	16104.9	17238.5	18526.6	20136.8	...	...
Health	11135.5	12080.9	13489.2	15596.4	15723.3	15977.6	17456.5	19026.6	18924.4	21682.6	...	...
Transport	21774.9	23322.1	27444.1	31136.5	33957.5	36070.4	36773.6	40059.6	45965.0	51166.4	...	...
Communication	9036.5	9289.8	9098.1	10308.3	11546.2	12748.9	14197.5	14715.3	16666.5	18105.0	...	...
Recreation and culture	9166.9	9892.2	10777.0	11589.8	12914.0	14555.8	16542.3	17426.0	18742.1	21018.9	...	...
Education	6812.6	7609.2	8111.3	8453.5	8751.5	9655.5	10671.9	11665.1	12608.2	13852.3	...	...
Restaurants and hotels	13186.8	14245.8	15744.5	17374.4	18578.3	20802.4	22556.9	24389.6	26462.4	30097.2	...	...
Miscellaneous goods and services	15802.3	17025.1	17809.4	19671.3	21481.2	22841.6	24920.2	27342.3	29670.2	32237.7	...	...
Equals: Household final consumption expenditure in domestic market	215040.0	231375.0	256430.0	279857.0	302206.0	329343.8	351842.0	376830.0	411593.6	455084.5	490825.0	469057.0
Plus: Direct purchases abroad by residents	3440.2	4342.8	4877.3	5399.0	6140.3	4868.0	5419.5	5511.7	6847.7	6658.9	8998.3	3331.0
Less: Direct purchases in domestic market by non-residents	5159.5	5433.8	4867.0	5017.6	3999.2	5697.6	5269.3	6163.3	6758.9	4204.6	2427.3	1660.7
Equals: Household final consumption expenditure	213321.0	230284.0	256440.0	280239.0	304346.9	328514.7	351992.2	376179.0	411682.4	457538.8	497396.0	470727.3
Individual consumption expenditure of non-profit institutions serving households (NPISHs)												
Housing	...	...	...	...	...	...	...	...	...	...	...	...
Health	226.5	276.0	238.7	209.3	211.0	221.6	210.6	225.2	449.3	541.3	576.9	611.1
Recreation and culture	...	...	...	...	...	...	...	...	...	...	...	...
Education	...	...	...	...	...	...	...	...	...	...	...	...
Social protection	...	...	...	...	...	...	...	...	...	...	...	...
Other services	2900.3	3108.5	3316.4	3522.5	3824.4	4242.0	4534.1	4824.8	5195.3	5526.3	5955.5	6492.1
Plus:	48.2	127.2	111.1	109.3	112.4	112.4	112.4	117.5	117.6	114.6	122.5	131.4
Equals: NPISHs final consumption expenditure	3175.0	3511.6	3666.3	3841.1	4147.9	4576.0	4857.1	5167.5	5762.1	6182.2	6655.0	7234.6
Individual consumption expenditure of general government												
Equals: Individual consumption expenditure of general government	26774.9	27071.4	27838.5	30436.4	32548.7	32911.2	34095.5	36246.6	36646.9	39764.3	...	...
Equals: Total actual individual consumption	243271.0	260867.0	287945.0	314516.0	341043.0	366002.0	390944.9	417593.0	454091.5	503485.3	...	...

Table 4.1 Total Economy (S.1)

Series 100: 1993 SNA, lempira, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	531562.0	594533.0	687990.0	737635.0	764726.8	817263.5	868242.0	919063.5	1014531.9	1078775.3	1140878.2	1042526.0
Less: Financial intermediation services indirectly measured (only to be deducted if FISIM is not distributed to uses)	14242.7	15020.5	17744.5	19594.7	21190.5	23549.2	25938.8	27647.9	28805.7	29411.7	31035.8	30224.9
Plus: Taxes less Subsidies on products	19999.9	21563.6	23640.2	25744.3	26559.6	35146.4	41136.8	46204.5	50225.7	55060.1	58737.5	51257.6
Plus: Taxes on products	20262.0	21805.4	24026.6	26096.4	26704.1	35252.0	41246.2	46329.9	50317.8	55060.1	58737.5	51257.6
Less: Subsidies on products	262.1	241.8	386.4	352.1	144.5	105.6	109.4	125.4	92.1	...	...	...
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	<sup>a</sup> 275930.0	316811.0	376607.0	402031.0	414747.0	437776.4	448973.0	469346.0	521354.6	558550.5	584698.0	508050.1
GROSS DOMESTIC PRODUCT	275632.0	299286.0	335023.0	361349.0	376539.4	414633.5	460405.0	495922.0	543403.0	575284.9	614917.7	585733.5
Less: Consumption of fixed capital	16144.8	17612.7	18355.7	19272.6	20556.3	22242.2	23906.5	28108.6	29411.2 <sup>b</sup>	30098.6	29494.9	23343.2
NET DOMESTIC PRODUCT	259487.0	281674.0	316667.0	342076.0	355983.1	392391.3	436498.7	467813.0	513991.8	545186.3	585422.8	562390.3
II.1.1 Generation of income account - Resources												
GROSS DOMESTIC PRODUCT	275632.0	299286.0	335023.0	361349.0	376539.4	414633.5	460405.2	495922.0	543403.0	575284.9	614917.7	585733.5
II.1.1 Generation of income account - Uses												
Compensation of employees	128555.0	141176.0	156597.0	165798.0	176735.0	188793.2	202459.1	216705.0	233097.4	246430.5	264198.3	252432.1
Taxes on production and imports, less Subsidies	25014.7	26757.6	29384.4	31370.2	33423.9	42845.7	48743.9	53864.6	58079.1	63043.8	66960.7	58433.7
Taxes on production and imports	25307.5	27032.1	29796.8	31744.6	33595.8	42960.8	48853.3	53990.0	58171.2	...	...	...
Taxes on products	20262.0	21805.4	24026.6	26096.4	26704.1	35252.0	41246.2	46329.9	50317.8	55060.1	58737.5	51257.6
Other taxes on production	5045.5	5226.8	5770.2	5648.2	6891.7	7708.8	7607.2	7660.1	7853.4	7983.7	8223.2	7176.1
Less: Subsidies	292.8	274.6	412.4	374.5	172.3	115.1	109.4	125.4	92.1	...	...	...
Subsidies on products	262.1	241.8	386.4	352.1	144.5	105.6	109.4	125.4	92.1	...	...	...
Other subsidies on production	30.7	32.8	26.1	22.4	27.8	9.4	0.0	...	...	...	...	...
OPERATING SURPLUS, GROSS	81002.7	85948.5	93841.5	107218.0	110192.5	120023.3	141493.0	153551.0	174221.0	185352.9	197550.5	192776.2
MIXED INCOME, GROSS	41059.4	45404.5	55200.0	56962.2	56188.8	62971.2	67709.2	71800.9	78005.6	80457.7	86208.2	82091.6
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	81002.7	85948.5	93841.5	107218.0	110192.5	120023.3	141493.0	153551.0	174221.0	185352.9	197550.5	192776.2
MIXED INCOME, GROSS	41059.4	45404.5	55200.0	56962.2	56188.8	62971.2	67709.2	71800.9	78005.6	80457.7	86208.2	82091.6
Compensation of employees	128216.0	140821.0	156215.0	165639.7	176210.9	188245.6	201910.8	216705.0	233097.4	246430.5	264198.3	252432.1
Taxes on production and imports, less Subsidies	25014.7	26757.6	29384.4	31370.2	33423.9	42845.7	48743.9	53864.6	58079.1	63043.8	66960.7	58433.7
Taxes on production and imports	25307.5	27032.2	29797.0	31744.6	33595.8	42960.8	48853.3	53990.0	58171.2	63043.8	66960.7	58433.7
Taxes on products	20262.0	21805.4	24026.6	26096.4	26704.1	35252.0	41246.2	46329.9	50317.8	55060.1	58737.5	51257.6
Other taxes on production	5045.5	5226.8	5770.4	5648.2	6891.7	7708.8	7607.2	7660.1	7853.4	7983.7	8223.2	7176.1
Less: Subsidies	292.8	274.6	412.4	374.5	172.3	115.1	109.4	125.4	92.1	...	...	...
Subsidies on products	262.1	241.8	386.4	352.1	144.5	105.6	109.4	125.4	92.1	...	...	...
Other subsidies on production	30.7	32.8	26.1	22.4	27.8	9.4	0.0	...	...	...	...	...
Property income	45769.7	55966.5	56237.1	64583.6	79934.0	75952.0	83148.0	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	50887.5	69384.2	73667.0	89418.4	105946.0	108725.9	113987.2	...	...	...	...	...
GROSS NATIONAL INCOME	270175.0	285514.0	317211.0	336355.1	350003.8	381311.9	429017.6	461207.6	510167.3	530001.3	567989.6	545752.8
<b>II.2 Secondary distribution of income account - Resources</b>												
GROSS NATIONAL INCOME	270175.0	285514.0	317211.0	336355.1	350003.8	381311.9	429017.6	461207.6	510167.3	530001.3	567989.6	545752.8
Current taxes on income, wealth, etc.	18899.0	20940.4	25987.0	27453.1	29790.5	33160.1	37095.9	...	...	...	...	...
Social contributions	14693.3	15924.9	18031.9	20171.0	22325.3	24255.8	26899.9	...	...	...	...	...
Social benefits other than social transfers in kind	7676.1	7964.2	9217.1	10779.4	12264.4	15775.4	14418.1	...	...	...	...	...
Other current transfers	68105.0	69824.5	76718.1	84269.2	93543.3	99775.4	109232.4	...	...	...	...	...
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	18899.0	20940.4	25987.0	27453.1	29790.5	33160.1	37095.9	...	...	...	...	...
Social contributions	14693.3	15924.9	18031.9	20171.0	22325.3	24255.8	26899.9	...	...	...	...	...
Social benefits other than social transfers in kind	7676.1	7964.2	9217.1	10779.4	12264.4	15775.4	14418.1	...	...	...	...	...
Other current transfers	17457.9	14305.0	17946.4	19919.7	24039.1	23193.5	23244.8	...	...	...	...	...
GROSS DISPOSABLE INCOME	320822.0	341034.0	375983.0	400704.8	419508.0	457894.0	515005.5	...	...	...	...	...
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	320822.0	341034.0	375983.0	400704.8	419508.0	457894.0	515005.5	...	...	...	...	...
Adjustment for the change in net equity of households on pension funds	3160.6	4082.7	4085.6	4159.3	4510.4	3383.0	6637.6	...	...	...	...	...
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	268032.0	287447.0	313927.0	342625.0	371504.2	396663.1	422711.4	451340.4	493435.5	541167.4	586997.2	565670.8
Individual consumption expenditure	243264.0	260867.0	287945.0	314516.3	341043.1	366001.4	390944.9	417592.9	456731.6	503485.3	504051.0	477961.9
Collective consumption expenditure	24767.6	26579.9	25981.6	28108.5	30460.7	30661.6	31766.5	33747.5	36703.9	37682.0	...	...
Adjustment for the change in net equity of households on pension funds	3160.6	4082.7	4085.6	4159.3	4510.4	3383.0	6637.6	...	...	...	...	...
SAVING, GROSS	52790.2	53586.9	62056.2	58080.0	48003.8	61230.9	92294.1	104066.6	128775.1	115805.0	128777.6	129991.9
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	52790.2	53586.9	62056.2	58080.0	48004.3	61230.7	92294.1	104066.6	128775.1	115805.0	128777.6	129991.9
Capital transfers, receivable less payable	3655.6	5752.5	2819.9	1928.1	2822.5	3725.2	3400.9	...	...	...	...	...
Capital transfers, receivable	9683.5	10617.7	10306.2	9265.8	9964.3	10582.4	11188.3	...	...	...	...	...
Less: Capital transfers, payable	6027.9	4865.3	7486.3	7337.7	7141.8	6857.2	7787.5	...	...	...	...	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS <sup>c</sup>	56445.8	59339.4	64876.0	60008.1	50826.8	64955.9	95695.0	...	...	...	...	...
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	56796.3	65484.0	87102.1	88762.3	81936.3	91981.6	115644.6	115932.0	134876.5	152865.2	139777.5	109656.1
Gross fixed capital formation	60660.9	64514.1	81878.1	88064.2	88808.4	92402.9	109037.9	109274.1	127875.0	142367.8	140451.9	111158.0
Changes in inventories	-3864.6	969.7	5224.0	698.1	-6872.1	-421.3	6606.7	6658.2	7001.5	10497.4	-674.4	-1502.0
Acquisitions less disposals of valuables	0.0	0.1	0.0	-0.0	0.0	0.0	0.0	0.0	...	...	...	...
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	-350.5 <sup>d</sup>	-6144.6	-22226.0	-28754.1	-31109.5	-27025.7	-19949.6	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	63846.5	87839.8	114079.0	112263.0	158040.9	167287.5	142910.8	...	...	...	...	...
Currency and deposits	6400.9	15843.3	22626.6	19542.4	32578.7	38696.4	26264.2	...	...	...	...	...
Securities other than shares	16562.2	23359.5	13132.2	621.8	32539.2	18398.2	14052.5	...	...	...	...	...
Loans	21507.9	18024.8	30908.3	42093.1	31158.5	46249.1	41733.1	...	...	...	...	...
Shares and other equity	17253.0	21508.7	18795.2	22663.1	30076.6	45063.2	37963.3	...	...	...	...	...
Insurance technical reserves	5125.2	3994.9	4216.1	5768.3	5962.2	6831.5	6585.2	...	...	...	...	...
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts payable	-3002.7	5108.5	24400.5	21574.8	25725.7	12049.2	16312.4	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	<sup>e</sup> -23580.9	-21913.3	-13821.0	-35842.2	-41438.5	-37891.7	-24421.5	...	...	...	...	...
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	40265.6	65926.5	100258.0	76420.8	116602.4	129395.8	118489.3	...	...	...	...	...
Monetary gold and SDRs	3056.7	128.0	147.8	-214.2	-126.9	-131.8	-97.0	...	...	...	...	...
Currency and deposits	9125.8	19769.8	23611.4	7550.8	42216.9	48686.4	31092.6	...	...	...	...	...
Securities other than shares	2495.6	28897.1	20700.0	3314.1	11644.2	18266.1	15656.0	...	...	...	...	...
Loans	11749.2	5510.8	22909.1	30349.5	17878.0	24645.5	27275.2	...	...	...	...	...
Shares and other equity	10316.8	3495.2	4018.2	2471.4	9649.3	16474.0	17738.5	...	...	...	...	...
Insurance technical reserves	5124.8	3994.9	4216.1	5767.6	5962.2	6831.5	6585.2	...	...	...	...	...
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts receivable	-1603.2	4130.7	24655.4	27181.5	29378.5	14624.1	20238.9	...	...	...	...	...
<sup>a</sup> Includes financial intermediation services indirectly measured (FISIM). <sup>b</sup> Discrepancy between the Total Economy and the sum of the domestic sectors. <sup>c</sup> Item does not consider consumption of fixed capital. <sup>d</sup> Discrepancy with equivalent item in Table 1.3 (Relations among product, income, savings, and net lending aggregates). Discrepancy between the Total Economy and the Rest of the World account. <sup>e</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.												

Table 4.2 Rest of the world (S.2)

Series 100: 1993 SNA, lempira, Western calendar year

Data in millions

Series 100. 1990 GVA, Tempira, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100											
V.I External account of goods and services - Resources												
Imports of goods and services	158143.0	190594.0	237733.0	253975.1	257419.5	271221.9	285900.8	283179.4	319082.2	357230.9	357323.0	295940.9
Imports of goods	140169.0	169626.0	211828.0	223797.0	223278.3	234369.7	246509.2	243079.0	269584.7	299649.1	298411.0	251403.5
Imports of services	17974.4	20968.2	25905.1	30178.1	34141.2	36852.2	39391.6	40100.0	49497.5	57581.8	58912.0	44537.4
V.I External account of goods and services - Uses												
Exports of goods and services	108958.0	136950.0	171728.0	183936.4	180518.4	197210.7	207950.1	211829.0	234173.3	238483.3	245466.0	206347.6
Exports of goods	91194.2	117807.0	150969.0	161767.0	158088.0	170341.8	179479.7	180485.0	202424.0	205692.7	213971.9	186512.8
Exports of services	17763.9	19142.7	20758.4	22169.4	22430.4	26868.9	28470.4	31343.7	31749.3	32790.8	31494.1	19834.9
EXTERNAL BALANCE OF GOODS AND SERVICES	49185.3	53644.0	66005.0	70038.8	76901.1	74011.2	77950.7	71350.8	84908.9	118747.6	111857.0	89593.3



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
<b>V.II External account of primary income and current transfers - Resources</b>												
EXTERNAL BALANCE OF GOODS AND SERVICES	49185.3	53644.0	66005.0	70038.8	76901.1	74011.2	77950.7	71350.8	84908.9	118747.6	111857.0	89593.3
Compensation of employees	517.4	519.3	628.1	715.4	839.0	889.8	908.3	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Property income	6442.8	14352.0	18293.0	25902.9	27027.8	33689.0	31875.1	...	...	...	...	...
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	...
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	374.1	430.3	1577.8	316.5	1044.4	1238.1	1560.4	2732.1	2119.0	2732.1	3282.0	2673.3
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
<b>V.II External account of primary income and current transfers - Uses</b>												
Compensation of employees	178.2	165.0	245.9	556.8	315.5	342.1	359.9	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Property income	1324.8	934.3	863.2	1068.1	1015.9	915.1	1035.9	...	...	...	...	...
Current taxes on income and wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	...
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	51021.5	55949.5	60349.5	64666.3	70548.7	77820.0	87548.0	96949.4	114162.3	129703.2	151067.2	152583.2
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
CURRENT EXTERNAL BALANCE	3995.1	11896.7	25045.2	30682.5	33932.2	30750.9	23350.7	...	...	...	...	...
<b>V.III.1 Capital account - Changes in liabilities and net worth</b>												
CURRENT EXTERNAL BALANCE	3995.1	11896.7	25045.2	30682.5	33932.2	30750.9	23350.7	...	...	...	...	...
Capital transfers, receivable less payable	-3655.4	-5752.5	-2820.3	-1928.1	-2822.5	-3725.2	-3400.9	...	...	...	...	...
Capital transfers, receivable	932.4	10.4	20.9	51.1	108.5	1.9	0.0	...	...	...	...	...
Less: Capital transfers, payable	4587.8	5762.9	2841.3	1979.2	2931.0	3727.1	3400.9	...	...	...	...	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	339.7	6144.2	22225.4	28754.4	31109.5	27026.1	19949.8	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100											
V.III.1 Capital account - Changes in assets												
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	339.7	6144.2	22225.4	28754.4	31109.5	27026.1	19949.8	...	...	...	...	...
V.III.2 Financial account - Changes in liabilities and net worth												
Net incurrence of liabilities	-9077.8	2469.6	10439.1	-7752.2	-7141.7	18599.7	14210.6	...	...	...	...	...
Currency and deposits	2538.7	3798.7	1514.3	-11611.9	9706.0	10196.2	4596.3	...	...	...	...	...
Securities other than shares	-14066.4	5537.5	7568.4	2692.4	-20895.1	-132.2	1603.5	...	...	...	...	...
Loans	-431.5	-431.5	-15.2	-799.3	524.9	-2259.8	49.2	...	...	...	...	...
Shares and other equity	2449.4	-6905.7	1165.3	1237.2	1506.1	8276.4	8803.6	...	...	...	...	...
Insurance technical reserves	0.0	0.0	0.0	0.0	0.0	0.0	0.0	...	...	...	...	...
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts payable	432.0	470.6	206.3	729.5	2016.4	2519.0	-842.1	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	<sup>a</sup> 23579.6	21913.6	13819.5	35842.4	41438.2	37891.8	24421.5	...	...	...	...	...
V.III.2 Financial account - Changes in assets												
Net acquisition of financial assets	14501.8	24383.2	24258.7	28090.2	34296.5	56491.5	38632.1	...	...	...	...	...
Monetary gold and SDRs	-3056.7	-128.0	-147.8	214.2	127.0	131.8	97.0	...	...	...	...	...
Currency and deposits	-186.5	-127.5	529.0	379.7	67.4	206.2	-232.1	...	...	...	...	...
Securities other than shares	...	...	...	...	...	...	0.0	...	...	...	...	...
Loans	9326.9	12082.5	7983.6	10944.4	13805.1	19343.8	14507.3	...	...	...	...	...
Shares and other equity	9385.8	11108.0	15942.4	21428.8	21933.3	36865.7	29028.4	...	...	...	...	...
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts receivable	-967.8	1448.2	-48.6	-4876.8	-1636.5	-56.0	-4768.6	...	...	...	...	...
<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account												

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.3 Non-financial Corporations (S.11)**

**Series 100:** 1993 SNA, lempira, Western calendar year

**Data in millions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	354554.0	404256.0	474908.0	507635.7	521554.2	556703.6	590795.0	623793.0	695464.7	745119.1		
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	211672.0	249406.0	300260.0	318644.2	325074.0	343692.6	349283.0	362872.0	407404.1	438593.7		
VALUE ADDED GROSS, in basic prices	142882.0	154850.0	174648.0	188991.5	196480.2	213011.0	241512.0	260921.0	288060.6	306525.5		
Less: Consumption of fixed capital	14119.4	15346.4	16204.6	17196.2	18291.8	19707.1	21161.3	25279.5	25848.5	27258.2		
VALUE ADDED NET, at basic prices	128763.0	139504.0	158443.0	171795.3	178188.4	193303.8	220351.0	235641.5	262212.1	279267.3		
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	142882.0	154850.0	174648.0	188991.5	196480.2	213011.0	241512.0	260921.0	288060.6	306525.5		

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	68774.4	76385.9	87034.2	90440.8	95449.4	102512.1	110870.0	119943.9	128636.4	136562.6		
Other taxes less Other subsidies on production	4622.5	4783.4	5305.5	5011.3	6142.8	6854.1	6692.0	6866.0	7214.8	7298.5		
Other taxes on production	4653.2	4816.2	5331.5	5033.7	6170.6	6863.5	6692.0	6866.0	7214.8	7298.5		
Less: Other subsidies on production	30.7	32.8	26.1	22.4	27.8	9.4	...	...	...	...		
OPERATING SURPLUS, GROSS	69485.4	73680.8	82307.9	93539.3	94888.0	103644.7	123950.0	134110.9	152209.4	162664.4		
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	69485.4	73680.7	82307.9	93539.3	94888.0	103644.7	123950.0	134110.9	152209.4	162664.4		
Property income	3483.8	8396.6	7146.8	8473.5	8340.6	9375.1	9195.8	...	...	...		
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	15387.5	29011.3	31391.8	43260.3	43836.5	47937.6	44323.6	...	...	...		
BALANCE OF PRIMARY INCOMES	57581.7	53066.0	58062.9	58752.5	59392.1	65082.3	88822.2	...	...	...		
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	57581.7	53066.0	58062.9	58752.5	59392.1	65082.3	88822.2	...	...	...		
Social contributions	2891.2	3069.6	3602.2	3809.8	4053.4	4684.2	5430.2	...	...	...		
Other current transfers	2314.1	2153.5	1578.7	2160.2	1654.7	1544.9	1360.1	...	...	...		
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	15103.6	16729.8	22441.8	21685.8	23803.6	26438.3	29605.4	...	...	...		
Social benefits other than social transfers in kind	2891.4	3069.6	3602.2	3809.8	4053.4	4684.2	5430.2	...	...	...		
Other current transfers	2579.8	1060.8	2175.6	2965.2	2842.3	2618.1	3146.4	...	...	...		
GROSS DISPOSABLE INCOME	42212.1	37428.8	35024.2	36261.7	34400.8	37570.8	57430.6	...	...	...		
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	42212.1	37428.8	35024.2	36261.7	34400.8	37570.8	57430.6	...	...	...		
<b>II.4.1 Use of disposable income account - Uses</b>												
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...		
SAVING, GROSS	42212.1	37428.8	35024.2	36261.7	34400.8	37570.8	57430.6	...	...	...		
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	42212.1	37428.8	35024.2	36261.7	34400.8	37570.8	57430.6	...	...	...		
Capital transfers, receivable less payable	909.7	1011.0	1903.0	1273.6	275.3	164.9	201.9	...	...	...		
Capital transfers, receivable	910.9	1012.2	1904.2	1274.2	347.9	164.9	201.9	...	...	...		
Less: Capital transfers, payable	1.2	1.2	1.2	0.6	72.6	0.0	-0.0	...	...	...		
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS <sup>a</sup>	43121.8	38439.8	36927.2	37535.2	34676.1	37735.7	57632.6	...	...	...		
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	40504.7	54444.5	74305.3	72059.1	64644.0	78018.2	93316.1	...	...	...		
Gross fixed capital formation	45588.9	53649.3	69547.4	74663.6	71577.6	76928.2	86872.7	101660.7	119179.0	...		
Changes in inventories	-5084.2	795.1	4757.9	-2604.5	-6933.6	1090.0	6443.4	...	...	...		
Acquisitions less disposals of valuables	0.0	0.0	0.0	0.0	0.0	0.0	0.0	...	...	...		
Acquisitions less disposals of non-produced non-financial assets	-535.2	-1692.7	-290.0	-701.6	-628.1	-848.0	-1136.7	...	...	...		

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
NET LENDING (+) / NET BORROWING (-)	3152.3	-14312.0	-37088.1	-33822.2	-29339.8	-39434.5	-34546.8	...	...	...		
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	16802.5	14703.8	41804.2	48249.2	48422.5	72849.4	65820.8	...	...	...		
Currency and deposits	-41.7	32.5	883.7	-1504.6	26.2	250.4	-233.0	...	...	...		
Securities other than shares	4646.6	-3061.6	-330.4	468.2	4849.6	5590.7	-488.8	...	...	...		
Loans	4754.1	-3940.8	10067.3	12372.0	3930.7	19985.8	24813.2	...	...	...		
Shares and other equity	12920.1	15759.3	16276.0	21036.6	23844.8	37018.6	30138.6	...	...	...		
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...		
Financial derivatives	...	...	...	...	...	...	...	...	...	...		
Other accounts payable	-5476.7	5914.3	14907.6	15877.0	15771.3	10003.9	11590.8	...	...	...		
NET LENDING (+) / NET BORROWING (-) <sup>b</sup>	-18953.6	-20916.2	-12218.6	-31572.2	-19894.7	-44957.2	-38917.5	...	...	...		
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	-2151.1	-6212.4	29585.5	16677.1	28527.8	27892.2	26903.3	...	...	...		
Monetary gold and SDRs	...	...	...	...	...	...	...	...	...	...		
Currency and deposits	43.4	698.8	11077.2	-3048.0	5733.4	11161.4	1663.6	...	...	...		
Securities other than shares	4936.1	-7537.1	396.7	-898.1	242.0	318.7	-53.4	...	...	...		
Loans	-1358.0	499.0	658.8	990.2	48.7	-1210.2	325.0	...	...	...		
Shares and other equity	-457.1	-2444.7	1394.8	961.4	2042.8	8367.0	8451.5	...	...	...		
Insurance technical reserves	14.8	18.5	52.9	85.7	54.8	74.2	202.9	...	...	...		
Financial derivatives	...	...	...	...	...	...	...	...	...	...		
Other accounts receivable	-5330.4	2553.1	16005.1	18585.8	20406.2	9181.1	16313.7	...	...	...		

<sup>a</sup> Item does not consider consumption of fixed capital.

<sup>b</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.4 Financial Corporations (S.12)**

**Series 100:** 1993 SNA, Iempira, Western calendar year

**Data in millions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	26256.4	28397.6	31838.3	35035.9	38186.0	41300.3	45837.8	49695.8	52667.4	55357.2	...	
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	9374.5	10710.2	11996.1	13169.7	14051.0	14316.4	16296.9	17659.8	18820.0	20767.7	...	
VALUE ADDED GROSS, at basic prices	16881.9	17687.4	19842.2	21866.2	24135.0	26983.9	29540.9	32036.0	33847.4	34589.5	...	
Less: Consumption of fixed capital	1018.0	1000.9	1052.0	976.0	1094.1	1263.7	1500.7	1583.6	1501.9	1515.1	...	
VALUE ADDED NET, at basic prices	15863.9	16686.5	18790.2	20890.2	23040.9	25720.2	28040.2	30452.4	32345.5	33074.4	...	
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	16881.8	17687.4	19842.2	21866.2	24135.0	26983.9	29540.9	32036.0	33847.4	34589.5	...	
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	6483.8	7003.4	8012.7	8485.1	9579.2	10956.9	12511.2	13124.2	13241.8	14368.3	...	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Other taxes less Other subsidies on production	248.8	225.1	237.8	371.2	487.9	553.0	569.0	551.1	521.5	437.9	...	...
Other taxes on production	248.8	225.1	237.8	371.2	487.9	553.0	569.0	551.1	521.5	437.9	...	...
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
<b>OPERATING SURPLUS, GROSS</b>	10149.3	10458.9	11591.6	13009.8	14067.9	15473.9	16460.8	18360.7	20222.7	19783.3	...	...
<b>II.1.2 Allocation of primary income account - Resources</b>												
<b>OPERATING SURPLUS, GROSS</b>	10149.3	10458.9	11591.6	13009.8	14067.9	15473.9	16460.8	18360.7	20222.7	19783.3	...	...
Property income	32376.1	33028.4	36739.3	40384.9	47958.5	48527.4	53350.6	...	...	...	...	...
Adjustment entry for FISIM (balanced by Nominal Sector)	-14242.7	-15020.5	-17744.5	-19594.7	-21190.5	-23549.2	-25938.8	27647.9	28805.7	-29411.7	32405.5	...
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	20072.5	20570.2	21780.7	23712.9	34523.8	29286.3	34289.2	...	...	...	...	...
<b>BALANCE OF PRIMARY INCOMES</b>	8210.2	7896.6	8805.8	10087.1	6312.2	11165.9	9583.3	...	...	...	...	...
<b>II.2 Secondary distribution of income account - Resources</b>												
<b>BALANCE OF PRIMARY INCOMES</b>	8210.2	7896.6	8805.8	10087.1	6312.2	11165.9	9583.3	...	...	...	...	...
Social contributions	6691.8	7511.8	8080.4	9067.0	10143.0	10684.8	12739.8	...	...	...	...	...
Other current transfers	2237.5	1946.4	2214.1	2464.2	2869.3	3377.0	3060.3	...	...	...	...	...
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	1276.1	1522.1	1803.8	1969.1	1944.1	2264.6	2525.8	...	...	...	...	...
Social benefits other than social transfers in kind	3531.2	3429.2	3994.8	4907.8	5632.6	7301.8	6099.5	...	...	...	...	...
Other current transfers	2585.8	2209.4	2347.0	2751.2	3041.0	3731.8	3330.6	...	...	...	...	...
<b>GROSS DISPOSABLE INCOME</b>	9746.3	10194.3	10954.7	11990.3	8706.9	11929.4	13427.5	...	...	...	...	...
<b>II.4.1 Use of disposable income account - Resources</b>												
<b>GROSS DISPOSABLE INCOME</b>	9746.3	10194.3	10954.7	11990.3	8706.9	11929.4	13427.5	...	...	...	...	...
<b>II.4.1 Use of disposable income account - Uses</b>												
Adjustment for the change in net equity of households on pension funds	3160.6	4082.7	4085.6	4159.3	4510.4	3383.0	6637.6	...	...	...	...	...
<b>SAVING, GROSS</b>	6585.7	6111.6	6869.1	7831.0	4196.5	8546.5	6789.9	...	...	...	...	...
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
<b>SAVING, GROSS</b>	6585.7	6111.6	6869.1	7831.0	4196.5	8546.5	6789.9	...	...	...	...	...
Capital transfers, receivable less payable	0.0	0.1	0.0	0.0	85.8	134.2	-1537.8	...	...	...	...	...
Capital transfers, receivable	0.0	0.1	0.0	0.0	85.8	134.2	59.9	...	...	...	...	...
Less: Capital transfers, payable	...	...	...	...	...	...	1597.7	...	...	...	...	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS <sup>a</sup>	6585.7	6111.7	6869.1	7831.0	4282.3	8680.6	5252.1	...	...	...	...	...
<b>III.1 Capital account - Changes in assets</b>												
<b>Gross capital formation</b>	1975.1	871.6	1267.2	1136.3	1502.8	1871.6	1238.8	...	...	...	...	...
Gross fixed capital formation	1001.1	754.6	1331.5	1237.6	1297.7	1515.5	1111.5	...	...	...	...	...
Changes in inventories	973.9	117.0	-64.3	-101.2	205.1	356.2	127.3	...	...	...	...	...
Acquisitions less disposals of valuables	0.0	0.1	-0.0	-0.0	-0.0	-0.0	0.0	...	...	...	...	...
Acquisitions less disposals of non-produced non-financial assets	7.7	139.2	27.0	213.2	135.3	127.7	622.0	...	...	...	...	...
<b>NET LENDING (+) / NET BORROWING (-)</b>	4602.9	5100.9	5574.9	6481.4	2644.2	6681.3	3391.3	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	18896.2	43824.3	35064.3	27452.5	56659.8	63856.0	53520.0	...	...	...	...	...
Currency and deposits	6438.2	15812.6	21727.8	21026.9	32527.7	38457.1	26494.1	...	...	...	...	...
Securities other than shares	1853.9	16115.6	3199.3	-6295.2	3255.7	3771.3	6946.5	...	...	...	...	...
Loans	4122.7	4142.7	2368.9	6792.6	7876.6	6335.4	3134.9	...	...	...	...	...
Shares and other equity	3397.8	5749.4	2409.3	1626.5	6231.9	8044.5	7824.8	...	...	...	...	...
Insurance technical reserves	3080.6	3229.2	3370.8	4103.4	4494.7	4808.4	4848.7	...	...	...	...	...
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts payable	3.0	-1225.2	1988.3	198.3	2273.2	2439.4	4271.1	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-) <sup>b</sup>	5530.5	5216.2	7890.0	7546.6	4559.9	4352.4	-1207.8	...	...	...	...	...
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	24426.7	49040.5	42954.4	34999.2	61219.8	68208.4	52312.2	...	...	...	...	...
Monetary gold and SDRs	3056.7	128.0	147.8	-214.2	-126.9	-131.8	-97.0	...	...	...	...	...
Currency and deposits	5156.0	5489.1	-2209.5	-416.1	20927.6	23743.5	7109.6	...	...	...	...	...
Securities other than shares	-2973.8	34410.5	19608.6	4578.3	11081.7	13049.4	15334.8	...	...	...	...	...
Loans	12571.2	12884.9	20607.0	28745.8	24071.3	26164.4	25905.1	...	...	...	...	...
Shares and other equity	4945.7	-3329.5	1105.1	169.1	3227.6	2195.6	1670.4	...	...	...	...	...
Insurance technical reserves	-24.6	12.1	-16.0	8.0	4.2	13.8	0.5	...	...	...	...	...
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts receivable	1695.5	-554.7	3711.4	2128.2	2034.1	3173.6	2388.7	...	...	...	...	...

<sup>a</sup> Item does not consider consumption of fixed capital.

<sup>b</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.5 General Government (S.13)**

**Series 100:** 1993 SNA, lempira, Western calendar year

**Data in millions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	50219.4	52606.9	52859.4	57347.2	62882.6	64513.7	67172.7	71719.3	75376.5	78902.1		
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	10061.3	9480.3	9713.4	10290.5	11544.8	10709.8	11645.0	13406.8	13991.6	13404.2		
VALUE ADDED GROSS, at basic prices	40158.0	43126.6	43146.0	47056.7	51337.8	53803.9	55527.7	58312.6	61384.9	65497.9		
Less: Consumption of fixed capital	141.6	144.0	120.8	145.3	185.3	285.8	280.7	233.0	216.3	219.6		
VALUE ADDED NET, at basic prices	40016.4	42982.6	43025.2	46911.4	51152.5	53518.1	55247.0	58079.5	61168.6	65278.3		
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	40158.0	43126.6	43146.0	47056.7	51337.8	53803.9	55527.7	58312.6	61384.9	65497.9		
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	39954.8	42928.9	42957.7	46771.6	51036.5	53357.9	55005.2	57940.4	61036.3	65156.3		
Other taxes less Other subsidies on production	61.7	53.8	67.5	139.8	115.9	160.2	241.8	139.2	132.3	122.0		

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Other taxes on production	61.7	53.8	67.5	139.8	115.9	160.2	241.8	139.2	132.3	122.0		
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...		
<b>OPERATING SURPLUS, GROSS</b>	<b>141.6</b>	<b>144.0</b>	<b>120.8</b>	<b>145.3</b>	<b>185.3</b>	<b>285.8</b>	<b>280.7</b>	<b>233.0</b>	<b>216.3</b>	<b>219.6</b>		
<b>II.1.2 Allocation of primary income account - Resources</b>												
<b>OPERATING SURPLUS, GROSS</b>	<b>141.6</b>	<b>144.0</b>	<b>120.8</b>	<b>145.3</b>	<b>185.3</b>	<b>285.8</b>	<b>280.7</b>	<b>233.0</b>	<b>216.3</b>	<b>219.6</b>		
Taxes on production and imports, less Subsidies	25014.7	26757.7	29384.6	31370.2	33423.5	42845.7	48743.9	53864.6	58079.1	63043.8		
Taxes on production and imports	25307.5	27032.2	29797.0	31744.6	33595.8	42960.8	48853.3	53990.0	58171.2	63043.8		
Taxes on products	20262.0	21805.4	24026.6	26096.4	26704.1	35252.0	41246.2	46329.9	50317.8	55060.1		
Other taxes on production	5045.5	5226.8	5770.4	5648.2	6891.7	7708.8	7607.2	7660.1	7853.4	7983.7		
Less: Subsidies	292.8	274.6	412.4	374.5	172.3	115.1	109.4	125.4	92.1	...		
Subsidies on products	262.1	241.8	386.4	352.1	144.5	105.6	109.4	125.4	92.1	...		
Other subsidies on production	30.7	32.8	26.1	22.4	27.8	9.4	0.0	0.0	0.0	...		
Property income	2387.9	2647.4	2404.7	2929.1	4179.9	3946.6	4216.4	...	...	...		
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	2557.9	3376.8	5267.6	6591.0	8592.7	12321.1	12424.2	...	...	...		
<b>BALANCE OF PRIMARY INCOMES</b>	<b>24986.3</b>	<b>26172.2</b>	<b>26642.5</b>	<b>27853.6</b>	<b>29196.4</b>	<b>34757.1</b>	<b>40816.7</b>	...	...	...		
<b>II.2 Secondary distribution of income account - Resources</b>												
<b>BALANCE OF PRIMARY INCOMES</b>	<b>24986.3</b>	<b>26172.2</b>	<b>26642.5</b>	<b>27853.6</b>	<b>29196.4</b>	<b>34757.1</b>	<b>40816.7</b>	...	...	...		
Current taxes on income, wealth, etc.	18899.0	20940.4	25987.0	27453.1	29790.5	33160.1	37096.2	...	...	...		
Social contributions	4990.3	5206.9	6167.9	7103.2	7923.8	8665.9	8513.4	...	...	...		
Other current transfers	8306.8	8489.1	11012.3	11478.8	12109.9	12203.8	12193.3	...	...	...		
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...		
Social benefits other than social transfers in kind	1133.5	1329.0	1438.7	1871.0	2373.3	3568.5	2672.0	...	...	...		
Other current transfers	7452.0	7644.7	10210.1	10758.4	13936.2	12607.9	12529.5	...	...	...		
<b>GROSS DISPOSABLE INCOME</b>	<b>48596.9</b>	<b>51835.0</b>	<b>58160.9</b>	<b>61259.5</b>	<b>62710.7</b>	<b>72610.6</b>	<b>83418.1</b>	...	...	...		
<b>II.4.1 Use of disposable income account - Resources</b>												
<b>GROSS DISPOSABLE INCOME</b>	<b>48596.9</b>	<b>51835.0</b>	<b>58160.9</b>	<b>61259.5</b>	<b>62710.7</b>	<b>72610.6</b>	<b>83418.1</b>	...	...	...		
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	51542.5	53651.3	53820.1	58544.9	63009.4	63572.9	65862.1	...	...	...		
Individual consumption expenditure	26774.9	27071.4	27838.5	30436.4	32548.7	32911.2	34095.5	...	...	...		
Collective consumption expenditure	24767.6	26579.9	25981.6	28108.5	30460.7	30661.6	31766.5	...	...	...		
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...		
<b>SAVING, GROSS</b>	<b>-2945.6</b>	<b>-1816.3</b>	<b>4340.7</b>	<b>2714.5</b>	<b>-298.7</b>	<b>9037.7</b>	<b>17556.1</b>	...	...	...		
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
<b>SAVING, GROSS</b>	<b>-2945.6</b>	<b>-1816.3</b>	<b>4340.7</b>	<b>2714.5</b>	<b>-298.7</b>	<b>9037.7</b>	<b>17556.1</b>	...	...	...		
Capital transfers, receivable less payable	525.1	2881.2	-777.1	-1569.2	-366.0	662.0	187.6	...	...	...		
Capital transfers, receivable	6551.8	7745.1	6708.0	5767.9	6703.3	7519.1	6212.5	...	...	...		
Less: Capital transfers, payable	6026.7	4863.8	7485.1	7337.1	7069.2	6857.1	6024.9	...	...	...		

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS <sup>a</sup>	-2420.5	1064.9	3563.6	1145.3	-664.6	9699.7	17743.7	...	...	...		
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	9245.5	8269.8	9525.4	13114.8	12801.1	9005.4	10086.4	...	...	...		
Gross fixed capital formation	9018.1	8208.1	8998.1	9747.2	12985.4	10860.0	10030.5	...	...	...		
Changes in inventories	227.4	61.6	527.2	3367.7	-184.3	-1854.6	55.9	...	...	...		
Acquisitions less disposals of valuables	0.0	0.1	0.0	0.0	0.0	0.0	0.0	...	...	...		
Acquisitions of non-produced non-financial assets	592.0	1604.6	199.4	501.3	381.5	656.2	298.3	...	...	...		
NET LENDING (+) / NET BORROWING (-)	-12257.9	-8809.4	-6161.1	-12470.8	-13847.3	38.1	7359.0	...	...	...		
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	22807.7	25641.2	26823.1	19650.0	40103.1	19262.3	18339.0	...	...	...		
Currency and deposits	1.2	0.2	18.1	21.9	28.4	-12.8	0.5	...	...	...		
Securities other than shares	10061.6	10305.5	10263.4	6448.8	24433.9	9036.2	7594.8	...	...	...		
Loans	8837.1	14498.3	9639.2	9950.8	9694.9	10048.5	10349.5	...	...	...		
Shares and other equity	935.1	0.0	109.9	0.0	0.0	0.0	0.0	...	...	...		
Insurance technical reserves	2044.6	765.7	845.3	1664.9	1467.5	2023.1	1736.5	...	...	...		
Financial derivatives	...	...	...	...	...	...	...	...	...	...		
Other accounts payable	928.2	71.5	5947.3	1563.7	4478.4	-1832.7	-1342.3	...	...	...		
NET LENDING (+) / NET BORROWING (-) <sup>b</sup>	-19136.8	-23577.9	-21824.6	-12487.2	-37090.9	-10657.0	-8321.4	...	...	...		
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	3670.8	2063.3	4998.6	7162.8	3012.2	8605.3	10017.6	...	...	...		
Monetary gold and SDRs	...	...	...	...	...	...	...	...	...	...		
Currency and deposits	765.5	-354.1	-466.8	1861.8	5935.3	1486.6	5313.1	...	...	...		
Securities other than shares	406.5	2014.0	488.0	-100.5	-21.0	4717.2	301.4	...	...	...		
Loans	279.1	-7749.4	1596.8	635.5	-6379.6	-198.8	1056.8	...	...	...		
Shares and other equity	1038.1	4492.9	1145.4	706.1	450.2	2405.2	1743.4	...	...	...		
Insurance technical reserves	4.0	-3.8	-0.1	0.2	0.8	-0.9	0.0	...	...	...		
Financial derivatives	...	...	...	...	...	...	...	...	...	...		
Other accounts receivable	1177.7	3663.7	2235.3	4059.7	3026.5	196.1	1602.8	...	...	...		

<sup>a</sup> Item does not consider consumption of fixed capital.

<sup>b</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.



Table 4.6 Households (S.14)

Series 100: 1993 SNA, lempira, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
<b>Series</b>	<b>100</b>									
<b>I. Production account - Resources</b>										
Output, at basic prices (otherwise, please specify)	97148.5	105470.0	124355.0	133294.0	137457.7	149671.1	159070.0	168160.5	184972.0	192947.6
<b>I. Production account - Uses</b>										
Intermediate consumption, at purchaser's prices	28819.4	30172.3	35070.3	38389.6	40801.7	43194.5	43352.9	45109.0	49476.5	53303.3
VALUE ADDED GROSS, at basic prices	68329.1	75297.5	89284.8	94904.4	96656.0	106476.6	115718.0	123051.5	135495.5	139644.3
Less: Consumption of fixed capital	786.6	1032.6	873.8	842.1	861.2	853.1	825.6	865.7	927.6	941.1
VALUE ADDED NET, at basic prices	67542.5	74264.9	88411.0	94062.2	95794.8	105623.5	114892.0	122185.8	134567.9	138703.2
<b>II.1.1 Generation of income account - Resources</b>										
VALUE ADDED GROSS, at basic prices	68329.1	75297.5	89284.8	94904.2	96656.0	106476.6	115718.0	123051.5	135495.5	139644.3
<b>II.1.1 Generation of income account - Uses</b>										
Compensation of employees	11806.1	13191.1	16511.9	17869.8	18252.0	19328.4	21314.3	22793.3	27116.7	27083.8
Other taxes less Other subsidies on production	75.1	124.0	124.3	93.7	106.2	120.4	92.1	90.9	109.8	110.8
Other taxes on production	75.1	124.0	124.3	93.7	106.2	120.4	92.1	90.9	109.8	110.8
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	15388.5	16577.9	17448.6	19978.6	22109.0	24056.6	26602.0	28366.4	30263.4	31991.9
MIXED INCOME, GROSS	41059.4	45404.5	55200.0	56962.2	56188.8	62971.2	67709.2	71800.9	78005.6	80457.7
<b>II.1.2 Allocation of primary income account - Resources</b>										
OPERATING SURPLUS, GROSS	15388.5	16577.9	17448.6	19978.6	22109.0	24056.6	26602.0	28366.4	30263.4	31991.9
MIXED INCOME, GROSS	41059.4	45404.5	55200.0	56962.2	56188.8	62971.2	67709.2	71800.9	78005.6	80457.7
Compensation of employees	128216.0	140821.0	156215.0	165640.0	176210.9	188245.6	201911.0	...	...	...
Property income	7433.6	11782.0	9841.1	12614.4	19273.3	13863.6	16203.9	...	...	...
<b>II.1.2 Allocation of primary income account - Uses</b>										
Property income	12867.5	16414.2	15205.1	15838.5	18912.3	19114.7	22880.6	...	...	...
BALANCE OF PRIMARY INCOMES	179230.0	198171.0	223499.0	239356.7	254869.7	270022.3	289545.0	...	...	...
<b>II.2 Secondary distribution of income account - Resources</b>										
BALANCE OF PRIMARY INCOMES	179230.0	198171.0	223499.0	239356.0	254869.7	270022.3	289545.0	...	...	...
Social contributions	31.2	37.5	58.4	59.1	61.0	64.8	51.3	...	...	...
Social benefits other than social transfers in kind	7676.1	7964.2	9217.1	10779.4	12264.4	15775.4	14418.1	...	...	...
Other current transfers	51678.3	52126.1	57013.9	62246.6	70745.9	76537.0	86043.1	...	...	...
<b>II.2 Secondary distribution of income account - Uses</b>										
Current taxes on income, wealth, etc.	2519.2	2688.6	1741.4	3798.3	4035.0	4457.0	4964.7	...	...	...
Social contributions	14693.3	15924.9	18031.9	20171.0	22325.3	24255.8	26899.9	...	...	...
Social benefits other than social transfers in kind	31.2	37.5	58.4	59.1	61.0	64.8	51.3	...	...	...
Other current transfers	4506.1	2968.3	2963.7	3096.8	3182.4	3084.1	2740.4	...	...	...
GROSS DISPOSABLE INCOME	216866.0	236680.0	266994.0	285316.0	308337.3	330537.9	355401.0	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	216866.0	236680.0	266994.0	285316.0	308337.3	330537.9	355401.0	...	...	...		
Adjustment for the change in net equity of households on pension funds	3160.6	4082.7	4085.6	4159.3	4510.4	3383.0	6637.6	...	...	...		
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	213314.0	230284.0	256440.0	280239.0	304346.9	328514.2	351992.0	...	...	...		
Individual consumption expenditure	213314.0	230284.0	256440.0	280239.0	304346.9	328514.2	351992.0	...	...	...		
SAVING, GROSS	6712.0	10478.7	14638.9	9236.9	8500.8	5406.7	10046.9	...	...	...		
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	6712.0	10478.7	14638.9	9236.9	8500.8	5406.7	10046.9	...	...	...		
Capital transfers, receivable less payable	858.8	863.6	48.2	498.4	320.2	145.9	1728.7	...	...	...		
Capital transfers, receivable	858.8	863.9	48.2	498.4	320.2	145.9	1728.7	...	...	...		
Less: Capital transfers, payable	0.0	0.2	0.0	0.0	0.0	0.0	0.0	...	...	...		
Equals: CHANGES IN NET WORTH DUE TO SAVINGS AND CAPITAL TRANSFERS <sup>a</sup>	7570.8	11342.4	14687.1	9735.4	8820.9	5552.6	11775.5	...	...	...		
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	4968.2	1836.8	1957.6	2361.3	2770.4	3058.0	10847.1	...	...	...		
Gross fixed capital formation	4968.2	1836.8	1957.6	2361.3	2770.4	3058.0	10847.1	...	...	...		
Changes in inventories	...	...	...	...	...	...	...	...	...	...		
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...		
Acquisitions less disposals of non-produced non-financial assets	-95.6	-95.6	0.0	0.0	0.0	0.0	105.2	...	...	...		
NET LENDING (+) / NET BORROWING (-)	2698.2	9601.1	12729.5	7374.1	6050.5	2494.6	823.2	...	...	...		
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	5272.6	3618.2	10407.0	16084.9	12684.5	11195.9	5050.3	...	...	...		
Currency and deposits	0.0	-0.2	0.0	12.1	0.0	0.0	...	...	...	...		
Securities other than shares	...	...	...	...	...	...	...	...	...	...		
Loans	3790.2	3327.2	8968.0	12405.6	9855.7	9774.4	3491.3	...	...	...		
Shares and other equity	0.0	0.0	0.0	0.0	0.0	0.0	...	...	...	...		
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...		
Financial derivatives	...	...	...	...	...	...	...	...	...	...		
Other accounts payable	1482.3	291.2	1439.0	3667.2	2828.8	1421.5	1559.1	...	...	...		
NET LENDING (+) / NET BORROWING (-) <sup>b</sup>	8946.2	17281.6	11429.3	739.0	10596.4	12693.6	23765.0	...	...	...		
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	14218.7	20899.8	21836.3	16823.9	23280.9	23889.5	28815.3	...	...	...		
Currency and deposits	3094.8	13863.6	15074.1	8796.0	9372.4	11405.7	16635.6	...	...	...		
Securities other than shares	106.8	0.0	209.0	-251.1	254.5	185.9	-164.1	...	...	...		
Loans	256.9	-125.8	18.8	-22.1	139.2	-107.5	-11.9	...	...	...		
Shares and other equity	4790.1	4776.5	372.9	633.9	3928.7	3506.2	5873.2	...	...	...		
Insurance technical reserves	5132.8	3968.3	4176.2	5668.1	5905.2	6747.9	6384.5	...	...	...		

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts receivable	837.2	-1582.8	1985.2	1999.1	3680.9	2151.4	97.9	...	...	...	...	...

<sup>a</sup> Item does not consider consumption of fixed capital.  
<sup>b</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.7 Non-profit institutions serving households (S.15)**

Series 100: 1993 SNA, lempira, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	3383.7	3803.3	4028.9	4322.6	4646.2	5074.7	5365.6	5694.5	6051.4	6449.6		
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	1760.0	2021.9	1822.2	1942.2	2084.8	2313.7	2456.6	2650.1	2856.6	3069.9		
VALUE ADDED GROSS, at basic prices	1623.7	1781.4	2206.7	2380.4	2561.4	2761.0	2909.0	3044.4	3194.8	3379.6		
Less: Consumption of fixed capital	79.2	88.8	104.5	113.1	123.8	132.4	138.2	146.8	152.9	164.6		
VALUE ADDED NET, at basic prices	1544.5	1692.7	2102.2	2267.3	2437.6	2628.6	2770.8	2897.6	3041.9	3215.0		
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	1623.7	1781.4	2206.7	2380.4	2561.4	2761.0	2909.0	3044.4	3194.8	3379.6		
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	1536.3	1666.2	2080.6	2231.0	2417.7	2637.9	2758.4	2903.6	3066.2	3259.6		
Other taxes less Other subsidies on production	6.7	7.7	9.1	9.8	11.0	11.6	12.3	12.9	13.6	14.5		
Other taxes on production	6.7	7.7	9.1	9.8	11.0	11.6	12.3	12.9	13.6	14.5		
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS	80.7	107.6	117.0	139.5	132.7	111.4	138.2	128.0	115.0	105.5		
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	80.7	107.6	117.0	139.5	132.7	111.4	138.2	128.0	115.0	105.5		
Property income	88.2	111.9	105.2	181.6	181.7	239.1	181.4	...	...	...		
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	2.1	11.6	21.8	15.6	80.6	66.3	69.6	...	...	...		
BALANCE OF PRIMARY INCOMES	166.9	207.9	200.4	305.5	233.8	284.2	250.1	...	...	...		
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	166.9	207.9	200.4	305.5	233.8	284.2	250.1	...	...	...		
Social contributions	88.7	99.0	123.1	131.8	144.1	156.1	165.3	...	...	...		
Other current transfers	3568.3	5109.4	4899.1	5919.7	6163.6	6112.7	6575.6	...	...	...		
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	0.0	0.0	0.0	0.0	7.8	0.2	0.0	...	...	...		
Social benefits other than social transfers in kind	88.7	99.0	123.1	131.8	144.1	156.1	165.3	...	...	...		
Other current transfers	334.1	421.7	250.0	348.2	1037.2	1151.7	1497.9	...	...	...		

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
GROSS DISPOSABLE INCOME	3401.0	4895.6	4849.5	5877.0	5352.4	5245.0	5327.8	...	...	...		
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	3401.0	4895.6	4849.5	5877.0	5352.4	5245.0	5327.8	...	...	...		
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	3175.0	3511.6	3666.3	3841.1	4147.4	4576.0	4857.1	...	...	...		
Individual consumption expenditure	3175.0	3511.6	3666.3	3841.1	4147.4	4576.0	4857.1	...	...	...		
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...		
SAVING, GROSS	226.0	1384.0	1183.2	2035.9	1204.9	669.0	470.7	...	...	...		
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	226.0	1384.0	1183.2	2035.9	1204.9	669.0	470.7	...	...	...		
Capital transfers, receivable less payable	1361.9	996.5	1645.8	1725.3	2507.1	2618.3	2820.4	...	...	...		
Capital transfers, receivable	1361.9	996.5	1645.8	1725.3	2507.1	2618.3	2985.3	...	...	...		
Less: Capital transfers, payable	...	...	...	...	...	...	164.9	...	...	...		
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS <sup>a</sup>	1588.0	2380.5	2829.1	3761.2	3712.1	3287.3	3291.1	...	...	...		
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	102.9	61.2	46.6	90.7	218.0	29.2	156.2	...	...	...		
Gross fixed capital formation	84.6	65.3	43.5	54.6	177.3	41.1	176.1	...	...	...		
Changes in inventories	18.2	-4.0	3.1	36.2	40.7	-12.0	-19.9	...	...	...		
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...		
Acquisitions less disposals of non-produced non-financial assets	31.0	44.4	63.7	-12.9	111.3	64.1	111.2	...	...	...		
NET LENDING (+) / NET BORROWING (-)	1454.1	2274.8	2718.8	3683.4	3382.8	3194.1	3023.6	...	...	...		
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	67.5	52.3	-19.8	826.8	171.0	123.8	180.7	...	...	...		
Currency and deposits	3.3	-1.9	-3.0	-13.8	-3.6	1.5	2.8	...	...	...		
Securities other than shares	...	...	...	...	...	...	...	...	...	...		
Loans	3.7	-2.5	-135.0	572.0	-199.4	105.1	-55.7	...	...	...		
Shares and other equity	0.0	0.0	0.0	-0.0	-0.0	0.0	0.0	...	...	...		
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...		
Financial derivatives	...	...	...	...	...	...	...	...	...	...		
Other accounts payable	60.5	56.7	118.2	268.6	374.0	17.1	233.6	...	...	...		
NET LENDING (+) / NET BORROWING (-) <sup>b</sup>	32.9	83.0	903.1	-69.0	390.7	676.5	260.2	...	...	...		
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	100.4	135.4	883.3	757.8	561.7	800.3	440.9	...	...	...		
Currency and deposits	66.0	72.4	136.4	357.1	248.2	889.2	370.6	...	...	...		
Securities other than shares	20.0	9.7	-2.3	-14.6	86.9	-5.1	237.3	...	...	...		
Loans	-0.0	2.1	27.8	0.1	-1.5	-2.4	0.1	...	...	...		
Shares and other equity	0.0	0.0	0.0	0.9	0.0	0.0	0.1	...	...	...		
Insurance technical reserves	-2.4	-0.3	3.1	5.6	-2.8	-3.3	-2.8	...	...	...		

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts receivable	16.9	51.4	718.4	408.6	230.9	-78.1	-164.3	...	...	...	...	...

<sup>a</sup> Item does not consider consumption of fixed capital.

<sup>b</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 5.1 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 3) Non-financial corporations**

Series 100: 1993 SNA, lempira, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
<b>Industries</b>												
<u>Agriculture, hunting, forestry; fishing</u>	8159.9	9618.5	12119.2	13550.1	13921.8	15372.7	15807.8	17401.2	19526.5	18442.1		
<u>Mining and quarrying</u>	2265.7	2852.6	3243.9	3411.4	3639.7	3374.5	2424.6	2602.5	3550.5	3752.5		
<u>Manufacturing</u>	41282.0	44733.8	52925.5	58381.2	59021.9	65058.1	73839.3	77890.0	85451.6	88861.4		
<u>Electricity, gas and water supply</u>	6393.6	6243.4	5043.6	5247.0	3958.2	5111.7	11261.3	13198.9	15748.0	17278.1		
<u>Construction</u>	13722.6	14097.1	16318.5	17014.0	17996.7	16261.7	17913.0	20358.2	24092.1	26378.2		
<u>Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods; hotels and restaurants</u>	30679.5	34065.1	39681.3	42637.8	45777.7	50562.3	54748.6	58416.6	64567.0	71823.1		
<u>Transport, storage and communications</u>	15756.1	16308.6	16348.0	17742.4	19039.0	21241.9	26004.0	28377.6	29322.1	30486.6		
<u>Financial intermediation; real estate renting and business activities</u>	10467.9	11330.2	12395.6	13429.7	14432.2	15807.3	17391.8	18524.2	20099.1	21548.9		
<u>Public administration and defence; compulsory social security</u>	...	...	...	...	...	...	...	...	...	...		
<u>Education; health and social work; other community, social and personal services</u>	14154.9	15600.6	16574.1	17578.2	18693.0	20220.9	22121.7	24151.9	25703.8	27954.4		
<u>Private households with employed persons</u>	...	...	...	...	...	...	...	...	...	...		
<u>VALUE ADDED GROSS, at basic prices</u>	142882.3	154849.9	174649.6	188991.8	196480.2	213011.0	241512.1	260921.1	288060.6	306525.3		

**Table 5.1 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 3) Financial corporations**

Series 100: 1993 SNA, lempira, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
	<b>Industries</b>											
<u>Agriculture, hunting, forestry; fishing</u>	...	...	...	...	...	...	...	...	...	...	...	...
<u>Mining and quarrying</u>	...	...	...	...	...	...	...	...	...	...	...	...
<u>Manufacturing</u>	...	...	...	...	...	...	...	...	...	...	...	...
<u>Electricity, gas and water supply</u>	...	...	...	...	...	...	...	...	...	...	...	...
<u>Construction</u>	...	...	...	...	...	...	...	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods; hotels and restaurants	...	...	...	...	...	...	...	...	...	...	...	...
Transport, storage and communications	...	...	...	...	...	...	...	...	...	...	...	...
Financial intermediation; real estate renting and business activities	16881.8	17687.4	19842.2	21866.2	24134.9	26983.9	29540.9	32036.0	33847.4	34589.5		
Public administration and defence; compulsory social security	...	...	...	...	...	...	...	...	...	...	...	...
Education; health and social work; other community, social and personal services	...	-0.1	...	...	...	...	...	...	...	...	...	...
Private households with employed persons	...	...	...	...	...	...	...	...	...	...	...	...
VALUE ADDED GROSS, at basic prices	16881.8	17687.3	19842.2	21866.2	24134.9	26983.9	29540.9	32036.0	33847.4	34589.5		

**Table 5.1 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 3)**  
**General government**

Series 100: 1993 SNA, lempira, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
<b>Industries</b>												
Agriculture, hunting, forestry; fishing	...	...	...	...	...	...	...	...	...	...	...	...
Mining and quarrying	...	...	...	...	...	...	...	...	...	...	...	...
Manufacturing	...	...	...	...	...	...	...	...	...	...	...	...
Electricity, gas and water supply	...	...	...	...	...	...	...	...	...	...	...	...
Construction	...	...	...	...	...	...	...	...	...	...	...	...
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods; hotels and restaurants	...	...	...	...	...	...	...	...	...	...	...	...
Transport, storage and communications	...	...	...	...	...	...	...	...	...	...	...	...
Financial intermediation; real estate renting and business activities	...	...	...	...	...	...	...	...	...	...	...	...
Public administration and defence; compulsory social security	18893.2	20942.8	20637.7	22183.4	24186.6	25430.2	26191.9	27690.5	29272.8	30788.4		
Education; health and social work; other community, social and personal services	21264.9	22183.8	22508.3	24873.2	27151.1	28373.6	29335.8	30622.3	32112.0	34709.5		
Private households with employed persons	...	...	...	...	...	...	...	...	...	...	...	...
VALUE ADDED GROSS, at basic prices	40158.0	43126.6	43146.0	47056.6	51337.7	53803.9	55527.7	58312.8	61384.9	65497.9		

**Table 5.1 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 3) Households**

Series 100: 1993 SNA, lempira, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
<b>Industries</b>												
Agriculture, hunting, forestry; fishing	21677.4	25072.3	35519.8	35471.5	31982.7	36615.4	40435.2	42356.9	49321.5	48349.4		
Mining and quarrying	78.6	79.1	85.0	90.9	93.3	79.6	80.5	92.9	107.6	120.9		
Manufacturing	4557.4	4757.7	4680.6	5527.5	6097.8	6485.2	6930.1	7144.6	7615.2	8319.9		
Electricity, gas and water supply	...	...	...	...	...	...	...	...	...	...		
Construction	3425.0	3815.0	4186.9	4689.3	4868.5	5259.1	5645.0	6799.2	7648.5	8271.5		
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods; hotels and restaurants	13934.5	15040.4	16439.0	18199.3	19894.1	21652.1	23222.8	24818.8	26255.8	27629.0		
Transport, storage and communications	3863.1	3785.5	4305.7	5123.4	5694.8	6134.0	7045.6	7673.6	8080.5	8381.0		
Financial intermediation; real estate renting and business activities	17748.5	19323.5	20592.8	22104.9	24025.1	25916.7	27708.4	29193.3	31181.7	32918.2		
Public administration and defence; compulsory social security	...	...	...	...	...	...	...	...	...	...		
Education; health and social work; other community, social and personal services	824.1	892.4	3474.9 <sup>a</sup>	3697.5 <sup>a</sup>	3999.7 <sup>a</sup>	4334.4 <sup>a</sup>	4649.8 <sup>a</sup>	4972.0	5284.9	5654.4		
Private households with employed persons	2220.6	2531.5	...	...	...	...	...	...	...	...		
VALUE ADDED GROSS, at basic prices	68329.1	75297.5	89284.8	94904.3	96656.0	106476.6	115717.4	123051.3	135495.5	139644.3		

<sup>a</sup> Includes Private households with employed persons.

**Table 5.1 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 3) Non-profit institutions serving households**

Series 100: 1993 SNA, lempira, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
<b>Industries</b>												
Agriculture, hunting, forestry; fishing	...	...	...	...	...	...	...	...	...	...		
Mining and quarrying	...	...	...	...	...	...	...	...	...	...		
Manufacturing	...	...	...	...	...	...	...	...	...	...		
Electricity, gas and water supply	...	...	...	...	...	...	...	...	...	...		
Construction	...	...	...	...	...	...	...	...	...	...		
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods; hotels and restaurants	...	...	...	...	...	...	...	...	...	...		
Transport, storage and communications	...	...	...	...	...	...	...	...	...	...		
Financial intermediation; real estate renting and business activities	5.4	24.1	30.1	40.4	24.8	3.7	...	...	...	...		

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Public administration and defence; compulsory social security	...	...	...	...	...	...	...	...	...	...	...	...
Education; health and social work; other community, social and personal services	1618.3	1757.4	2176.6	2340.0	2536.5	2757.2	2909.0	3044.4	3194.7	3379.6		
Private households with employed persons	...	...	...	...	...	...	...	...	...	...	...	...
VALUE ADDED GROSS, at basic prices	1623.7	1781.5	2206.7	2380.4	2561.3	2761.0	2909.0	3044.4	3194.7	3379.6		

**Table 5.1 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 3)**  
**Total economy**

Series 100: 1993 SNA, lempira, Western calendar year

Data in millions

Series 100: 1999 GVA, Tempra, Western calendar year												Data in million
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100											
	Industries											
Agriculture, hunting, forestry; fishing	29837.3	34690.9	47639.0	49021.6	45904.5	51988.2	56243.0	59758.1	68847.9	66791.5		
Mining and quarrying	2344.3	2931.7	3329.0	3502.3	3733.0	3454.1	2505.1	2695.4	3658.0	3873.4		
Manufacturing	45839.4	49491.6	57606.1	63908.7	65119.7	71543.3	80769.4	85034.6	93066.8	97181.3		
Electricity, gas and water supply	6393.6	6243.4	5043.6	5247.0	3958.2	5111.7	11261.3	13198.9	15748.0	17278.1		
Construction	17147.6	17912.0	20505.4	21703.3	22865.2	21520.8	23558.0	27157.4	31740.5	34649.7		
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods; hotels and restaurants	44614.1	49105.6	56120.3	60837.1	65671.8	72214.4	77971.4	83235.4	90822.8	99452.1		
Transport, storage and communications	19619.2	20094.1	20653.7	22865.8	24733.8	27375.9	33049.6	36051.2	37402.6	38867.6		
Financial intermediation; real estate renting and business activities	45103.7	48365.2	52860.6	57441.2	62617.0	68711.6	74641.1	79753.5	85128.1	89056.6		
Public administration and defence; compulsory social security	18893.2	20942.8	20637.7	22183.4	24186.6	25430.2	26191.9	27690.5	29272.8	30788.4		
Education; health and social work; other community, social and personal services	37862.1	40434.1	44733.9 <sup>a</sup>	48488.9 <sup>a</sup>	52380.3 <sup>a</sup>	55686.1 <sup>a</sup>	59016.3 <sup>a</sup>	62790.7 <sup>a</sup>	66295.4 <sup>a</sup>	71697.9		
Private households with employed persons	2220.6	2531.5	...	...	...	...	...	...	...	...		
Plus: Statistical discrepancy (otherwise, please specify)	-14242.7	-15020.5	-17744.5	-19594.7	-21190.5	-23549.2	-25938.8	-27647.9	-28805.7	...		
VALUE ADDED GROSS, at basic prices	255632.3 <sup>b</sup>	277722.4 <sup>b</sup>	311384.7 <sup>b</sup>	335604.6 <sup>b</sup>	349979.6 <sup>b</sup>	379487.1 <sup>b</sup>	419268.3 <sup>b</sup>	449717.7 <sup>b</sup>	493177.3 <sup>b</sup>	549636.6		

<sup>a</sup> Includes Private households with employed persons.

<sup>b</sup> The value of financial intermediation services indirectly measured (FISIM) is deducted from gross value added.



# Hungary

## Source

Data compiled by the Hungarian Central Statistical Office (HCSO), Budapest and provided to the OECD by Eurostat. The official estimates are published in 'Magyarország Nemzeti Számlái', KSH.

## General

From September 2014, these national accounts estimates are compiled according to the 2008 SNA ('System of National Accounts 2008', Commission of the European Communities-Eurostat, International Monetary Fund, Organisation for Economic Co-operation and Development, United Nations and World Bank, 2009).

Detailed methodology of the Hungarian national accounts could be found in the Central Statistical Office website: <http://www.ksh.hu/docs/hun/xftp/idoszaki/gdpev/egdpevelo13.pdf>

The financial intermediation services indirectly measured (FISIM) are allocated to industries and institutional sectors.

Original chain constant price estimates are referenced to 2015.

## Methodology:

### Overview of GDP Compilation

The 2008 SNA and the ESA 2010 are used as the basic concepts to the estimation of national accounts.

GDP measures the total value of final goods and services produced by domestic institutional units during the period.

GDP includes all activities within the SNA production boundary, including illegal transactions such as prostitution and trade of narcotics, smuggling of tobacco and some hidden activities, for years 1995 and onwards.

Estimates are made for underreported and/or not surveyed production, for gross fixed capital formation (GFCF) of small size units and for household production and consumption for own use.

ESA 2010 is used for classifying institutional sectors. NACE Rev.2 is used as a national classification for industries by kind of activities. SITC Rev. 3 and HCN (Hungarian Combined Nomenclature) are used for international transactions. International transactions in services are based on the Balance of Payments Manual, 6th edition (BMP6). The COICOP classification is used for household final consumption and from 2010 the COFOG classification is used for the distinction of individual and collective government consumption (until 2010 a Hungarian national classification by purpose was used).

Basic prices are used for measuring output and purchasers' prices for intermediate consumption. In government and NPI sectors cost basis is used. Final use of GDP is measured at market (purchaser's) prices. Owner occupied dwellings are valued at cost basis. Exports of goods are valued at f.o.b. and imports of goods are valued also at f.o.b.

With the integration of SUT introduced in 2011, balancing became a regular task. From now and on, this is the final stage of the whole process of GDP estimation. For 2008 (benchmark year), statistical discrepancy was eliminated in the framework of SUT. Statistical discrepancy was eliminated in non-benchmark years in the following way. In case of relatively small discrepancy (in 2009), the whole amount was attributed to changes in inventories (expenditure side). For years before 2008, discrepancy was equally divided into production and expenditure sides (50% each). On the production side statistical discrepancy was attributed to NFC and HH sectors, in proportion to their GVA values at current prices. On the expenditure side it was allocated to final consumption expenditure of

households and gross fixed capital formation, in proportion to their value weights in GDP before balancing. The residual amount was allocated to changes in inventories.

## **Expenditure Approach**

Estimation of household final consumption expenditure is based on two main data sources: the household budget survey and the retail trade survey which both have been processed quarterly and annually.

Total government consumption expenditure data are based on direct administrative data sources: annual calculations are based on annual reports of government institutions and the final budget report; quarterly calculations are based on monthly or quarterly reports of government institutions.

The main data source is the annual survey on NPISHs conducted by HCSO.

Estimates of gross fixed capital formation (GFCF) are based on quarterly statistical surveys which include imports of capital goods, use of domestic capital goods and information from housing statistics. The quarterly surveys refer not only to the new assets but for the used ones, as well.

The main sources to estimate the annual GFCF are the Structural Investment Survey, within the Structural Business Statistics, the balance sheets of corporations with less than five employees, and enterprise data on stocks of tangible fixed assets. Data on new dwelling constructions in physical volume terms (number and square meter) from permits of put into operation are available.

Changes in inventories are fully based on the quarterly survey.

Exports and imports of goods were based mainly on the monthly customs declarations for goods until May 1, 2004. Since then, Intrastat and Extrastat statistical systems are used. For the foreign trade in services, the data were derived entirely from the balance of payments statistics until 2004. Since then survey data are used (collected by HCSO) for the foreign trade of business services and tourism surveys (conducted by HCSO) data are used for estimation of tourism expenditure. The other foreign trade services were derived from the balance of payments statistics until 2004. From 2005 the data are based on surveys of HCSO.

Household final consumption expenditure is obtained mainly from the household budget survey and retail sale survey and used both for the direct level estimates and as an indicator for the changes in the level of total household consumption expenditure. For the quarterly constant price estimates, the expenditures at current prices are deflated with the CPI, at COICOP four digit level.

- Government final consumption expenditures at current prices are based on administrative data sources from government institutions. Constant prices are calculated using data of labour force statistics, productivity indices, producer-price indices and consumer-price indices.
- Gross fixed capital formation (GFCF) is estimated from quarterly GFCF surveys of public and private corporations and budgetary institutions. Estimates on value of own-account construction by households is based on information on the number of dwellings built. GFCF at constant prices is calculated by deflating the current values using a price index for gross fixed capital formation, derived from construction, foreign trade and industrial price surveys.
- For exports and imports of goods the Intrastat and Extrastat statistical systems are used with no adjustments for shuttle trade or smuggling. Constant price estimates are derived by deflation using quarterly export and import price indices based mainly on actual export and import prices. An exchange rate index is used to deflate exports and imports of services and expenditures of resident households abroad. Non-residents' consumption expenditure in Hungary is deflated by the CPI.

## **Income Approach**

Compensation of employees is estimated from tax declarations of corporations, income tax declarations, SBS, labour surveys, financial data for general government and social security statistics. Taxes and subsidies on products are taken directly from the general government accounts. Operating surplus is to be found in the national

accounts as a residual of production. Compensation of employees and other taxes on production are deducted from gross value added and other subsidies on production received are added. Mixed income is a residual item in household sector. Consumption of fixed capital is obtained by using PIM for fixed capital. There is no constant price calculation for income elements.

## Production Approach

Calculation of GDP is based to a great extent on the Business Register (BR). The BR contains every unit with tax number.

Besides the Business Register, the compilation of accounts for the non-financial corporations sector is mainly based on an own-developed enterprise database called KABtar. This database is essentially built on corporate profit tax returns, but it integrates data coming from other data sources (e.g. statistical surveys, budgetary data and other tax declarations) in a determined way.

The main data sources of the financial corporations sector are tax declarations, data collected by the Hungarian Financial Supervisory Authority for other monetary institutions, insurance companies and pension funds.

Every general government unit in legal terms is a non-market producer and classified into the general government sector in NA. However, in the central or local government the budgetary institutions can be market producers. As they are not independent producers, they are considered as the local KAUs of the central and local government organs and the SS funds. They remain classified into the sector but their output is calculated on the basis of the sales revenue. Public corporations and public non-profit institutions are classified into GG on the basis of criteria as defined in ESA 2010. For corporations classified into this sector, the data is calculated from the same sources, which are used in case of corporations classified into the non-Financial corporations sector: the corporate profit tax return and the SBS.

The households sector, in line with ESA 2010, covers the households both as consumers and producers. The Households sector accounts for the production of sole proprietors with licence and other permission. The sources to estimate the figures of sole proprietors are the Business Register; the database of tax returns of personal income tax, value added tax (VAT) and simplified corporate income tax; and the final, anonymous, individual results of value added tax audits of sole proprietors for the period 2006-2008.

The data sources of non-profit institutions serving households sector are the following: statistical survey on non-profit organisations; statistical survey on churches; financial statements by political parties published in the Hungarian Official Journal. The output of the NPISHs is compiled on a cost basis.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 1000: 2008 SNA, Forint, Western calendar year											Data in billions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
	Expenditures of the gross domestic product											
Final consumption expenditure	20030.4	20368.7	20982.6	21388.7	21835.2	23004.0	24050.5	25375.0	27608.9	29903.9	32864.6	33528.4
Household final consumption expenditure	13786.0	14074.7	14663.3	15127.9	15337.4	15912.3	16566.2	17524.4	18960.9	20522.4	22541.8	22681.1
NPISHs final consumption expenditure	404.6	412.1	441.2	474.2	511.5	532.6	591.3	623.4	735.1	860.6	913.5	968.4
General government final consumption expenditure	5839.7	5881.9	5878.1	5786.6	5986.3	6559.1	6893.0	7227.3	7912.9	8520.9	9409.4	9878.9
Individual consumption expenditure	3024.6	3011.6	3010.1	2959.2	2962.2	3212.8	3468.3	3643.8	3818.3	4040.3	4306.1	4437.5
Collective consumption expenditure	2815.1	2870.4	2868.0	2827.4	3024.1	3346.3	3424.7	3583.4	4094.7	4480.6	5103.2	5441.4
Gross capital formation	5361.3	5618.3	5783.4	5577.5	6337.9	7663.3	8108.3	7652.3	8946.9	11538.0	13324.0	13185.8

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Gross fixed capital formation	6004.2	5516.1	5575.6	5552.8	6312.0	7220.3	7752.6	7058.4	8698.6	10740.4	12890.0	13054.1
Changes in inventories	-673.4	70.8	174.2	-5.7	-8.3	401.0	309.6	542.1	178.1	728.1	355.4	55.7
Acquisitions less disposals of valuables	30.5	31.3	33.7	30.5	34.2	42.1	46.1	51.8	70.1	69.5	78.7	76.1
Exports of goods and services	19684.8	22292.4	24565.0	24902.1	25923.8	28580.6	30603.8	31284.3	33744.7	36364.9	39104.5	38033.7
Exports of goods	15909.0	18205.6	20042.1	20232.2	20862.3	22786.3	24316.5	24471.2	26379.8	28271.9	30276.0	31160.9
Exports of services	3775.8	4086.8	4522.9	4670.0	5061.5	5794.3	6287.3	6813.0	7364.9	8093.0	8828.4	6872.8
Less: Imports of goods and services	18618.3	20848.1	22829.5	22948.0	23806.0	26505.8	27825.3	28144.1	31067.0	34456.4	37769.1	37004.4
Imports of goods	15189.8	17511.6	19248.2	19388.1	19870.8	22128.5	23057.8	23238.8	25849.1	28817.8	31273.1	31459.7
Imports of services	3428.5	3336.5	3581.3	3559.8	3935.2	4377.2	4767.5	4905.3	5217.9	5638.5	6496.0	5544.7
Equals: GROSS DOMESTIC PRODUCT	26458.3	27431.3	28501.5	28920.4	30290.9	32742.2	34937.3	36167.5	39233.4	43350.4	47524.0	47743.5

Table 1.2 Gross domestic product by expenditures at constant prices

Series 1000: 2008 SNA, Forint, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Base year	2015											
Expenditures of the gross domestic product												
Final consumption expenditure	22921.9	22710.0	22871.9	22413.8	22577.7	23291.7	24050.5	24912.7	25988.9	27061.5	28348.3	27795.3
Household final consumption expenditure	16062.3	15863.6	15997.6	15620.7	15585.3	15976.8	16566.2	17361.8	18178.8	19048.6	20041.0	19549.8
NPISHs final consumption expenditure	540.6	535.8	541.3	547.8	560.0	555.3	591.3	607.7	696.4	786.3	800.6	806.6
General government final consumption expenditure	6309.1	6297.2	6320.8	6234.7	6428.9	6761.2	6893.0	6943.2	7116.6	7240.2	7526.7	7450.3
Individual consumption expenditure	3502.0	3413.4	3434.8	3344.1	3355.8	3371.5	3468.3	3508.1	3422.2	3395.6	3467.2	3276.6
Collective consumption expenditure	2843.3	2909.3	2912.5	2912.0	3086.9	3388.7	3424.7	3435.1	3693.7	3844.4	4060.5	4172.9
Gross capital formation	7225.4	7411.6	7213.3	6779.8	7194.6	8120.1	8108.3	7773.4	8614.0	10010.4	11144.9	10535.0
Gross fixed capital formation	6924.3	6268.8	6187.2	6002.3	6590.4	7393.0	7752.6	6931.5	8295.4	9655.0	10891.8	10095.8
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	21574.4	23973.1	25509.2	25074.6	26103.4	28504.4	30603.8	31768.0	33825.2	35529.2	37594.0	35038.6
Exports of goods	17352.0	19517.0	20777.3	20372.2	21024.0	22725.4	24316.5	24717.7	26242.9	27327.3	28768.2	28256.2
Exports of services	4228.5	4456.6	4732.2	4703.2	5080.3	5778.9	6287.3	7050.4	7584.1	8212.2	8844.0	6721.0
Less: Imports of goods and services	20505.6	22537.2	23501.4	22685.3	23655.3	26248.0	27825.3	28769.2	31210.4	33391.7	36135.2	34534.9
Imports of goods	16691.7	18875.3	19734.1	19066.9	19667.2	21884.4	23057.8	23826.5	26016.5	27898.4	29925.0	29279.2
Imports of services	3815.6	3657.0	3761.4	3612.2	3988.4	4362.5	4767.5	4942.7	5196.8	5497.1	6216.2	5261.3
Equals: GROSS DOMESTIC PRODUCT <sup>a</sup>	31179.9	31529.8	32140.6	31696.8	32286.6	33652.0	34937.3	35685.0	37225.4	39235.5	41056.5	39021.4

<sup>a</sup> Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.

Table 1.3 Relations among product, income, savings, and net lending aggregates

Series 1000: 2008 SNA, Forint, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
GROSS DOMESTIC PRODUCT	26458.3	27431.3	28501.5	28920.4	30290.9	32742.2	34937.3	36167.5	39233.4	43350.4	47524.0	
Plus: Compensation of employees - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	
Plus: Property income - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	
Sum of Compensation of employees and property income - from and to the rest of the world, net	-1154.4	-1237.0	-1364.9	-1212.5	-857.4	-1414.0	-1577.5	-916.5	-1537.4	-1590.2	-1242.3	
Plus: Sum of Compensation of employees and property income - from the rest of the world	3749.7	3968.7	3209.0	3610.7	3664.9	3245.2	3017.4	4080.2	4192.5	3821.3	4696.8	
Less: Sum of Compensation of employees and property income - to the rest of the world	4904.1	5205.7	4573.9	4823.2	4522.3	4659.2	4594.9	4996.7	5730.0	5411.5	5939.1	
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	
Equals: GROSS NATIONAL INCOME	25303.9	26194.3	27136.6	27707.9	29433.5	31328.2	33359.8	35251.0	37696.0	41760.1	46281.7	
Plus: Current transfers - from and to the rest of the world, net	-108.8	-132.4	-204.8	-281.7	-210.5	-277.4	-389.5	-554.2	-388.4	-154.9	-290.6	
Plus: Current transfers - from the rest of the world	349.2	370.0	367.4	437.3	618.8	586.2	586.6	463.4	552.5	898.1	848.2	
Less: Current transfers - to the rest of the world	458.0	502.4	572.3	719.0	829.3	863.6	976.0	1017.5	940.9	1053.0	1138.8	
Equals: GROSS NATIONAL DISPOSABLE INCOME	25195.1	26061.9	26931.7	27426.2	29223.0	31050.8	32970.3	34696.8	37307.6	41605.2	45991.1	
Less: Final consumption expenditure / Actual final consumption	20030.4	20368.7	20982.6	21388.7	21835.2	23004.0	24050.5	25375.0	27608.9	29903.9	32864.6	
Equals: SAVING, GROSS	5164.7	5693.1	5949.2	6037.5	7387.8	8046.8	8919.8	9321.8	9698.7	11701.3	13126.5	
Plus: Capital transfers - from and to the rest of the world, net	455.0	558.3	681.5	729.9	1146.8	1219.9	1631.0	94.4	346.3	651.1	840.4	
Plus: Capital transfers - from the rest of the world	479.5	622.8	700.8	788.0	1215.2	1263.2	1715.9	306.4	475.9	750.0	1000.0	
Less: Capital transfers - to the rest of the world	24.5	64.4	19.4	58.0	68.4	43.3	85.0	212.0	129.6	99.0	159.6	
Less: Gross capital formation	5361.3	5618.3	5783.4	5577.5	6337.9	7663.3	8108.3	7652.3	8946.9	11538.0	13324.0	
Less: Acquisitions less disposals of non-produced non-financial assets	-4.0	58.8	7.8	-7.7	-5.4	7.3	33.3	96.8	19.1	-333.9	-46.1	
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	262.5	574.4	839.4	1197.6	2202.1	1596.0	2409.2	1667.2	1079.0	1148.4	689.0	
<b>Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital</b>												
Less: Consumption of fixed capital	4733.4	4929.2	5096.8	5286.0	5401.2	5568.6	5787.5	5992.2	6357.2	6841.1	7541.0	
Equals: NET NATIONAL INCOME	20570.5	21265.1	22039.8	22421.9	24032.3	25759.6	27572.3	29258.7	31338.9	34919.0	38740.7	
Equals: NET NATIONAL DISPOSABLE INCOME	20461.7	21132.6	21834.9	22140.2	23821.8	25482.2	27182.9	28704.6	30950.4	34764.1	38450.1	
Equals: SAVING, NET	431.4	763.9	852.3	751.5	1986.6	2478.2	3132.4	3329.6	3341.5	4860.2	5585.5	

<sup>a</sup> Refers to net primary income (i.e. net Compensation of Employees, net property income and net taxes less subsidies on production from/to the Rest of the World).

<sup>b</sup> Refers to primary income receivable from the rest of the world.

<sup>c</sup> Refers to primary income payable to the rest of the world.

**Table 2.4 Value added by industries at current prices (ISIC Rev. 4)**

Series 1000: 2008 SNA, Forint, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	810.6	833.9	1140.2	1128.3	1188.9	1291.2	1325.0	1408.3	1475.1	1496.7	1576.5	1647.3
Manufacturing, mining and quarrying and other industrial activities	5563.4	5960.4	6185.7	6316.3	6569.6	7270.6	7988.4	8136.4	8482.5	9072.8	9555.7	9764.1
Manufacturing	4543.1	4969.4	5261.8	5356.3	5680.1	6376.5	7068.2	7098.2	7519.6	8074.1	8402.3	8610.4
Construction	1090.5	966.5	978.7	937.9	1033.3	1156.9	1236.4	1092.9	1412.0	1855.5	2313.1	2289.6
Wholesale and retail trade, transportation and storage, accommodation and food service activities	3922.6	4057.4	4317.5	4325.6	4717.0	5171.2	5445.1	5605.5	6039.7	6721.5	7335.0	6930.6
Information and communication	1262.6	1241.1	1278.2	1292.9	1350.1	1430.7	1429.9	1494.0	1636.1	1792.9	1984.4	2140.1
Financial and insurance activities	1135.4	1142.6	1157.1	1110.8	1032.7	1075.5	1050.0	1069.5	1200.9	1287.4	1501.6	1583.6
Real estate activities	2010.2	2254.9	2280.1	2222.5	2275.1	2349.1	2476.8	2724.2	3000.2	3437.0	4015.9	3973.9
Professional, scientific, technical, administrative and support service activities	1991.4	2089.2	2192.0	2188.3	2323.3	2472.0	2696.7	2896.6	3311.3	3697.3	4050.4	3902.7
Public administration and defence, education, human health and social work activities	4031.2	4046.9	4033.5	4125.6	4349.9	4662.4	4948.6	5374.4	5748.6	6195.2	6719.6	7010.4
Other service activities	667.9	686.0	685.5	685.0	731.2	776.6	834.9	873.3	979.0	1067.7	1191.0	1114.7
Equals: VALUE ADDED, GROSS, at basic prices	22485.6	23279.0	24248.5	24333.2	25571.1	27656.2	29431.9	30675.1	33285.4	36624.0	40243.2	40356.8
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	3972.6	4152.3	4253.0	4587.2	4719.8	5086.0	5505.4	5492.3	5948.0	6726.4	7280.7	7386.6
Plus: Taxes on products	4100.9	4325.1	4471.4	4878.1	5037.7	5426.4	5843.9	5891.2	6302.6	7067.2	7628.3	7733.3
Less: Subsidies on products	128.3	172.8	218.4	290.9	317.9	340.4	338.5	398.9	354.6	340.8	347.5	346.7
Equals: GROSS DOMESTIC PRODUCT	26458.3	27431.3	28501.5	28920.4	30290.9	32742.2	34937.3	36167.5	39233.4	43350.4	47524.0	47743.5

**Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)**

Series 1000: 2008 SNA, Forint, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2015</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	1435.8	1108.5	1288.0	1010.1	1155.1	1327.7	1325.0	1491.5	1392.4	1450.0	1448.5	1349.7
Manufacturing, mining and quarrying and other industrial activities	6826.3	7286.3	7259.8	7126.0	6965.0	7402.6	7988.4	8132.0	8323.9	8576.3	8860.0	8428.8
Manufacturing	5719.9	6246.6	6285.1	6206.0	6072.6	6503.6	7068.2	7088.7	7327.5	7567.1	7736.7	7327.7
Construction	1158.8	1037.7	1060.0	1008.5	1071.5	1162.6	1236.4	1050.2	1273.8	1466.4	1659.8	1503.7
Wholesale and retail trade, transportation and storage, accommodation and food service activities	4664.2	4664.2	4760.1	4808.2	5011.3	5286.2	5445.1	5569.2	5894.9	6409.9	6733.1	6185.3
Information and communication	1230.3	1237.5	1288.0	1308.6	1351.4	1413.2	1429.9	1499.8	1670.9	1845.2	2033.0	2157.5

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2015</b>											
Financial and insurance activities	1249.0	1175.5	1138.6	1098.9	1059.0	1042.5	1050.0	1062.4	1121.8	1176.7	1327.7	1373.4
Real estate activities	2177.5	2390.6	2489.2	2471.6	2502.6	2500.1	2476.8	2532.1	2571.8	2687.6	2798.5	2653.3
Professional, scientific, technical, administrative and support service activities	2182.5	2226.8	2293.9	2303.9	2397.7	2519.7	2696.7	2861.4	3210.1	3518.1	3706.2	3439.6
Public administration and defence, education, human health and social work activities	4406.2	4454.0	4542.9	4623.6	4866.1	4889.2	4948.6	5039.1	5008.8	5053.8	5091.6	4915.7
Other service activities	781.8	788.6	794.2	773.5	787.4	811.8	834.9	849.1	915.5	982.3	1067.9	967.5
Equals: VALUE ADDED, GROSS, at basic prices	25961.8	26312.0	26847.7	26474.9	27136.7	28348.7	29431.9	30086.8	31382.3	33140.4	34686.6	32913.4
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	5238.6	5230.1	5302.5	5231.7	5151.7	5303.3	5505.4	5598.2	5843.3	6092.5	6367.2	6106.3
Plus: Taxes on products	5375.4	5417.2	5545.9	5536.9	5480.0	5643.6	5843.9	5929.5	6137.9	6408.2	6692.6	6413.5
Less: Subsidies on products	152.5	198.1	250.0	306.8	327.9	339.7	338.5	331.4	303.6	323.9	333.9	314.9
Equals: GROSS DOMESTIC PRODUCT <sup>a</sup>	31179.9	31529.8	32140.6	31696.8	32286.6	33652.0	34937.3	35685.0	37225.4	39235.5	41056.5	39021.4

<sup>a</sup> Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Total Economy**

Series 1000: 2008 SNA, Forint, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	52605.4	55427.9	58717.0	58297.7	60994.3	65547.2	69186.2	71529.4	77005.6	84837.3	93629.7	...
Less: Intermediate consumption, at purchaser's prices	30119.8	32148.9	34468.5	33964.5	35423.2	37891.0	39754.4	40854.2	43720.1	48213.3	53386.4	...
Equals: VALUE ADDED, GROSS, at basic prices	22485.6	23279.0	24248.5	24333.2	25571.1	27656.2	29431.9	30675.1	33285.4	36624.0	40243.2	40356.8
Compensation of employees	11893.5	11943.7	12401.2	12883.3	13254.8	13993.4	14594.7	15504.0	16857.8	18304.8	19659.3	20071.5
Taxes on production and imports, less Subsidies	-195.7	7.6	-57.4	-247.9	-142.7	-85.8	-63.5	-74.9	-49.3	82.0	203.7	...
Taxes on production and imports	255.1	434.7	469.7	525.0	627.8	665.3	716.4	690.7	768.1	838.4	977.9	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	255.1	434.7	469.7	525.0	627.8	665.3	716.4	690.7	768.1	838.4	977.9	...
Less: Subsidies	450.8	427.1	527.1	772.9	770.5	751.1	779.9	765.6	817.4	756.4	774.2	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	450.8	427.1	527.1	772.9	770.5	751.1	779.9	765.6	817.4	756.4	774.2	...
OPERATING SURPLUS, GROSS <sup>a</sup>	10787.9	11327.7	11904.6	11697.8	12459.0	13748.6	14900.7	15246.1	16476.9	18237.2	20380.3	20203.7
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	4733.4	4929.2	5096.8	5286.0	5401.2	5568.6	5787.5	5992.2	6357.2	6841.1	7541.0	...
OPERATING SURPLUS, NET <sup>b</sup>	6054.5	6398.5	6807.8	6411.8	7057.9	8180.0	9113.2	9253.9	10119.7	11396.0	12839.3	20203.7
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	5361.3	5618.3	5783.4	5577.5	6337.9	7663.3	8108.3	7652.3	8946.9	11538.0	13324.0	13185.8
Gross fixed capital formation	6004.2	5516.1	5575.6	5552.8	6312.0	7220.3	7752.6	7058.4	8698.6	10740.4	12890.0	13054.1

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Changes in inventories	-673.4	70.8	174.2	-5.7	-8.3	401.0	309.6	542.1	178.1	728.1	355.4	55.7
Acquisitions less disposals of valuables	30.5	31.3	33.7	30.5	34.2	42.1	46.1	51.8	70.1	69.5	78.7	76.1
Employment (average, in 1000 persons)	3975.4	3949.1	3947.5	3983.7	4034.9	4218.9	4312.8	4473.3	4559.2	4662.3	4712.9	4609.4
<sup>a</sup> Includes Mixed Income, Gross.												
<sup>b</sup> Includes Mixed Income, Net.												

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Agriculture, forestry and fishing (A)**

Series 1000: 2008 SNA, Forint, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	2140.5	2118.2	2640.3	2693.1	2854.7	2969.5	3014.2	3123.1	3172.7	3336.6	3511.9	...
Less: Intermediate consumption, at purchaser's prices	1329.9	1284.3	1500.2	1564.8	1665.8	1678.3	1689.2	1714.8	1697.6	1839.8	1935.4	...
Equals: VALUE ADDED, GROSS, at basic prices	810.6	833.9	1140.2	1128.3	1188.9	1291.2	1325.0	1408.3	1475.1	1496.7	1576.5	...
Compensation of employees	257.7	260.9	286.7	313.2	334.4	347.2	355.4	355.2	380.8	385.4	407.1	...
Taxes on production and imports, less Subsidies	-292.6	-324.5	-416.3	-426.5	-461.7	-489.4	-483.0	-399.4	-454.5	-415.4	-425.0	...
OPERATING SURPLUS, GROSS	<sup>a</sup> 845.5	897.5	1269.8	1241.5	1316.2	1433.3	1452.7	1452.5	1548.8	1526.7	1594.5	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	263.4	269.2	276.7	284.1	289.1	299.7	309.2	310.9	320.7	343.0	368.1	...
OPERATING SURPLUS, NET <sup>b</sup>	582.1	628.3	993.1	957.4	1027.1	1133.6	1143.4	1141.6	1228.1	1183.7	1226.4	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation <sup>c</sup>	273.9	226.2	311.9	266.5	316.3	369.4	319.8	328.7	320.2	420.5	517.3	...
Gross fixed capital formation	278.1	225.6	240.8	260.7	275.3	337.8	291.9	266.1	313.2	384.7	511.6	...
Changes in inventories	-4.2	0.6	71.1	5.8	41.0	31.6	27.9	62.6	7.0	35.8	5.6	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	164.2	163.9	170.8	192.0	171.9	173.9	175.1	188.9	194.1	190.8	186.5	185.0
<sup>a</sup> Includes Mixed Income, Gross.												
<sup>b</sup> Includes Mixed Income, Net.												
<sup>c</sup> Excludes Acquisitions less disposals of valuables.												

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Mining and quarrying (B)**

Series 1000: 2008 SNA, Forint, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	138.7	101.1	108.6	109.8	114.8	119.1	102.5	92.6	120.1	197.6	259.5	
Less: Intermediate consumption, at purchaser's prices	81.3	51.4	50.4	48.3	57.5	63.7	55.3	48.0	55.3	94.4	124.9	
Equals: VALUE ADDED, GROSS, at basic prices	57.4	49.7	58.2	61.6	57.3	55.5	47.2	44.7	64.8	103.2	134.6	
Compensation of employees	25.9	23.5	21.2	22.5	23.1	23.9	22.7	19.9	21.3	25.1	30.3	



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	0.2	0.2	0.2	-0.3	0.4	0.5	0.4	0.4	0.8	1.6	1.9	
<b>OPERATING SURPLUS, GROSS</b> <sup>a</sup>	31.3	26.0	36.8	39.4	33.8	31.1	24.0	24.4	42.7	76.6	102.4	
<b>MIXED INCOME, GROSS</b>	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	24.6	24.5	25.0	25.5	25.5	24.9	24.3	24.1	24.8	26.0	27.9	
<b>OPERATING SURPLUS, NET</b> <sup>b</sup>	6.7	1.5	11.9	13.8	8.3	6.2	-0.3	0.3	17.9	50.6	74.5	
<b>MIXED INCOME, NET</b>	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation <sup>c</sup>	28.5	15.7	24.3	15.9	10.9	15.6	23.6	53.3	21.9	59.5	57.7	
Gross fixed capital formation	32.5	18.5	24.6	16.1	13.3	16.8	23.9	17.0	29.0	63.1	56.8	
Changes in inventories	-4.0	-2.8	-0.3	-0.3	-2.4	-1.2	-0.3	36.3	-7.1	-3.6	0.9	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	7.4	9.3	8.1	7.2	4.9	6.3	6.1	6.1	6.3	6.2	6.5	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

<sup>c</sup> Excludes Acquisitions less disposals of valuables.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Manufacturing (C)**

<b>Series</b>	<b>Data in billions</b>											
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	18311.2	21245.5	23497.5	23305.2	24240.7	26322.8	28008.6	28601.8	30100.2	32475.2	35101.7	
Less: Intermediate consumption, at purchaser's prices	13768.2	16276.1	18235.6	17948.9	18560.5	19946.3	20940.3	21503.7	22580.6	24401.1	26699.4	
<b>Equals: VALUE ADDED, GROSS, at basic prices</b>	4543.1	4969.4	5261.8	5356.3	5680.1	6376.5	7068.2	7098.2	7519.6	8074.1	8402.3	
Compensation of employees	2293.4	2339.5	2537.5	2671.7	2693.0	2869.0	3054.7	3295.4	3612.7	3998.2	4313.6	
Taxes on production and imports, less Subsidies	7.7	44.0	55.6	3.9	54.4	67.9	72.7	72.5	91.1	118.5	157.6	
<b>OPERATING SURPLUS, GROSS</b> <sup>a</sup>	2241.9	2585.8	2668.8	2680.7	2932.8	3439.6	3940.8	3730.3	3815.8	3957.4	3931.1	
<b>MIXED INCOME, GROSS</b>	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	992.9	1044.1	1114.2	1199.0	1258.3	1312.1	1381.2	1443.9	1526.9	1655.7	1823.8	
<b>OPERATING SURPLUS, NET</b> <sup>b</sup>	1249.0	1541.7	1554.6	1481.6	1674.5	2127.5	2559.6	2286.4	2288.8	2301.8	2107.3	
<b>MIXED INCOME, NET</b>	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation <sup>c</sup>	890.6	1291.8	1748.1	1753.0	1898.9	2192.0	1949.6	2340.1	2450.6	3057.4	3417.8	
Gross fixed capital formation	1181.1	1219.1	1594.0	1725.9	1915.5	2017.6	1835.1	2235.6	2413.0	2833.2	3362.3	
Changes in inventories	-290.5	72.7	154.1	27.1	-16.6	174.3	114.4	104.5	37.6	224.2	55.6	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	803.3	785.4	784.9	805.7	782.8	797.0	793.3	830.1	866.0	888.5	894.4	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

<sup>c</sup> Excludes Acquisitions less disposals of valuables.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Electricity, gas, steam and air conditioning supply (D)**

Series 1000: 2008 SNA, Forint, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	1665.1	1633.3	1606.3	1629.6	1499.2	1405.0	1410.0	1475.9	1429.0	1420.0	1578.4	
Less: Intermediate consumption, at purchaser's prices	969.6	976.7	1033.0	1013.3	941.2	825.8	814.3	784.4	846.2	837.1	888.1	
Equals: VALUE ADDED, GROSS, at basic prices	695.5	656.6	573.3	616.3	558.0	579.2	595.8	691.5	582.8	582.9	690.3	
Compensation of employees	179.2	188.4	189.6	198.8	196.7	202.9	204.2	213.1	221.2	229.4	243.7	
Taxes on production and imports, less Subsidies	13.7	15.6	19.4	12.2	35.7	37.2	43.8	43.2	46.8	47.0	57.9	
OPERATING SURPLUS, GROSS <sup>a</sup>	502.6	452.6	364.2	405.2	325.6	339.1	347.7	435.2	314.8	306.5	388.6	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	199.9	204.6	215.6	226.0	227.0	228.1	231.6	227.4	232.3	247.4	268.7	
OPERATING SURPLUS, NET <sup>b</sup>	302.7	248.0	148.6	179.3	98.6	111.0	116.2	207.8	82.5	59.1	119.9	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation <sup>c</sup>	290.1	286.0	210.7	146.6	117.5	173.5	140.7	128.7	207.0	287.7	498.3	
Gross fixed capital formation	229.1	242.5	271.3	165.2	155.6	147.5	175.0	207.7	200.0	314.3	436.7	
Changes in inventories	60.9	43.5	-60.6	-18.6	-38.1	26.0	-34.2	-79.0	7.0	-26.6	61.6	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	33.8	33.2	30.2	37.2	32.5	31.6	29.8	28.9	30.7	31.3	32.0	

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.<sup>c</sup> Excludes Acquisitions less disposals of valuables.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Water supply; sewerage, waste management and remediation activities (E)**

Series 1000: 2008 SNA, Forint, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	550.7	580.8	630.7	621.5	615.2	620.4	635.8	682.0	734.8	731.3	776.6	
Less: Intermediate consumption, at purchaser's prices	283.3	296.1	338.4	339.3	341.0	361.0	358.6	379.9	419.4	418.7	448.1	
Equals: VALUE ADDED, GROSS, at basic prices	267.5	284.7	292.3	282.2	274.2	259.4	277.2	302.1	315.3	312.5	328.5	
Compensation of employees	157.8	168.2	167.5	173.4	170.3	178.0	182.7	193.7	204.8	222.9	239.7	
Taxes on production and imports, less Subsidies	7.9	4.9	5.6	2.8	8.8	18.9	17.8	15.6	17.4	19.4	20.1	
OPERATING SURPLUS, GROSS <sup>a</sup>	101.7	111.5	119.2	106.0	95.1	62.6	76.8	92.8	93.2	70.2	68.8	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	86.6	90.7	96.5	100.4	102.8	107.1	111.3	122.0	183.5	193.2	207.7	
OPERATING SURPLUS, NET <sup>b</sup>	15.1	20.8	22.7	5.6	-7.7	-44.5	-34.5	-29.2	-90.3	-123.0	-138.9	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation <sup>c</sup>	84.1	102.6	96.5	112.5	146.4	154.0	216.8	73.8	71.5	86.3	141.4	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Gross fixed capital formation	83.7	100.9	95.9	109.5	139.8	153.6	212.3	74.9	71.0	87.9	142.8	
Changes in inventories	0.4	1.7	0.6	3.0	6.6	0.3	4.5	-1.1	0.5	-1.6	-1.4	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	47.1	48.9	47.0	46.9	46.8	49.0	47.8	47.1	48.8	49.1	49.4	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

<sup>c</sup> Excludes Acquisitions less disposals of valuables.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Construction (F)**

Series 1000: 2008 SNA, Forint, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	2892.2	2522.7	2417.4	2298.4	2625.9	3041.9	3218.5	2923.0	3757.3	4977.9	6171.8	...
Less: Intermediate consumption, at purchaser's prices	1801.7	1556.2	1438.8	1360.5	1592.5	1885.1	1982.1	1830.1	2345.3	3122.4	3858.7	...
Equals: VALUE ADDED, GROSS, at basic prices	1090.5	966.5	978.7	937.9	1033.3	1156.9	1236.4	1092.9	1412.0	1855.5	2313.1	...
Compensation of employees	578.6	540.5	558.8	575.6	576.9	564.4	568.2	561.8	635.8	708.5	796.8	...
Taxes on production and imports, less Subsidies	11.6	13.3	12.6	3.9	7.9	11.4	14.5	12.9	22.0	35.0	49.7	...
OPERATING SURPLUS, GROSS <sup>a</sup>	500.2	412.7	407.3	358.4	448.5	581.0	653.7	518.2	754.2	1111.9	1466.6	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	116.7	117.7	120.5	121.8	122.0	122.2	125.6	126.1	130.6	143.0	158.3	...
OPERATING SURPLUS, NET <sup>b</sup>	383.6	295.0	286.8	236.6	326.5	458.8	528.1	392.1	623.5	969.0	1308.3	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation <sup>c</sup>	104.2	77.5	91.8	60.7	115.3	144.2	107.4	192.4	255.1	302.2	282.8	...
Gross fixed capital formation	116.0	109.1	93.9	74.1	113.7	141.2	133.7	120.2	239.0	245.4	315.9	...
Changes in inventories	-11.8	-31.6	-2.1	-13.4	1.6	3.0	-26.3	72.2	16.1	56.8	-33.1	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	287.1	266.6	262.1	267.2	258.6	267.2	263.5	281.8	306.7	340.8	359.1	371.6

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

<sup>c</sup> Excludes Acquisitions less disposals of valuables.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Wholesale and retail trade; repair of motor vehicles and motorcycles (G)**

Series 1000: 2008 SNA, Forint, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	5040.6	5005.2	5275.3	5224.3	5596.7	5976.3	6235.5	6462.1	6960.4	7685.5	8434.8	
Less: Intermediate consumption, at purchaser's prices	2858.3	2761.1	2877.1	2804.6	2928.9	3072.7	3181.5	3384.9	3576.3	3863.5	4308.4	
Equals: VALUE ADDED, GROSS, at basic prices	2182.3	2244.1	2398.3	2419.7	2667.8	2903.5	3054.0	3077.2	3384.1	3822.0	4126.4	
Compensation of employees	1521.2	1511.4	1594.6	1667.2	1699.6	1752.5	1754.0	1831.3	1989.5	2142.8	2321.6	
Taxes on production and imports, less Subsidies	34.3	45.7	47.9	19.1	31.8	41.8	46.5	47.6	69.1	71.8	90.6	
OPERATING SURPLUS, GROSS <sup>a</sup>	626.8	687.0	755.8	733.4	936.4	1109.2	1253.4	1198.2	1325.4	1607.4	1714.2	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	305.8	320.3	329.8	341.0	351.9	358.3	370.2	380.7	396.2	428.5	462.4	
OPERATING SURPLUS, NET <sup>b</sup>	321.0	366.6	426.0	392.4	584.4	751.0	883.3	817.6	929.3	1178.9	1251.8	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation <sup>c</sup>	-72.1	396.3	428.4	353.1	437.5	572.0	545.6	697.8	519.1	819.2	874.1	
Gross fixed capital formation	414.3	376.0	376.5	367.7	418.0	415.0	404.2	474.3	481.9	558.6	772.5	
Changes in inventories	-486.5	20.3	51.9	-14.5	19.5	157.0	141.4	223.4	37.2	260.6	101.6	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	595.6	594.5	581.7	575.3	592.3	622.0	633.6	633.3	647.4	655.9	662.6	

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.<sup>c</sup> Excludes Acquisitions less disposals of valuables.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Transportation and storage (H)**

Series 1000: 2008 SNA, Forint, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	2888.3	3029.7	3318.8	3337.0	3567.2	3882.3	4006.1	4182.9	4375.8	4968.1	5350.8	
Less: Intermediate consumption, at purchaser's prices	1585.8	1630.7	1800.7	1809.4	1897.4	2071.5	2097.9	2155.9	2320.8	2749.1	2929.2	
Equals: VALUE ADDED, GROSS, at basic prices	1302.4	1399.0	1518.1	1527.5	1669.8	1810.8	1908.2	2027.0	2055.0	2219.0	2421.6	
Compensation of employees	773.2	774.5	847.2	866.0	889.9	948.9	983.2	1049.0	1136.6	1236.5	1254.3	
Taxes on production and imports, less Subsidies	0.0	10.7	9.1	-4.3	9.7	16.7	13.0	9.6	10.9	24.5	41.5	
OPERATING SURPLUS, GROSS <sup>a</sup>	529.1	613.8	661.8	665.7	770.2	845.3	911.9	968.5	907.6	957.9	1125.8	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	313.8	329.3	345.6	362.4	375.5	411.1	416.7	434.1	454.1	477.0	522.3	
OPERATING SURPLUS, NET <sup>b</sup>	215.4	284.5	316.2	303.3	394.7	434.2	495.2	534.3	453.5	480.9	603.6	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation <sup>c</sup>	750.2	577.4	543.8	477.1	648.5	817.5	786.5	761.9	851.8	926.6	888.8	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Gross fixed capital formation	742.9	591.7	517.0	502.0	630.0	819.6	769.8	760.8	852.3	922.0	882.9	
Changes in inventories	7.3	-14.3	26.8	-24.9	18.5	-2.1	16.7	1.1	-0.4	4.6	5.9	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	256.8	241.0	247.9	262.3	254.5	256.2	256.4	268.0	275.8	277.8	282.0	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

<sup>c</sup> Excludes Acquisitions less disposals of valuables.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Accommodation and food service activities (I)**

Series 1000: 2008 SNA, Forint, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	1090.8	1082.7	1098.0	1093.6	1125.9	1234.1	1348.0	1441.1	1603.3	1755.9	1995.7	
Less: Intermediate consumption, at purchaser's prices	653.0	668.4	696.9	715.2	746.5	777.2	865.1	939.8	1002.7	1075.5	1208.6	
Equals: VALUE ADDED, GROSS, at basic prices	437.8	414.3	401.2	378.4	379.5	456.9	483.0	501.3	600.5	680.4	787.1	
Compensation of employees	339.6	327.1	315.5	327.8	304.1	333.1	351.6	362.3	425.5	449.2	498.3	
Taxes on production and imports, less Subsidies	-2.7	-2.6	-5.8	-11.8	1.4	3.2	4.5	5.1	4.5	7.8	11.9	
OPERATING SURPLUS, GROSS <sup>a</sup>	101.0	89.9	91.4	62.4	73.9	120.5	126.9	133.9	170.5	223.4	276.8	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	48.6	46.6	47.6	48.1	48.3	47.1	48.2	48.9	51.5	56.0	61.2	
OPERATING SURPLUS, NET <sup>b</sup>	52.4	43.3	43.8	14.3	25.6	73.4	78.7	84.9	119.1	167.4	215.7	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation <sup>c</sup>	50.9	47.8	42.8	38.2	50.6	55.6	67.2	59.0	68.5	83.8	135.2	
Gross fixed capital formation	50.7	48.6	42.9	37.9	49.2	55.0	62.8	56.5	67.2	82.8	136.6	
Changes in inventories	0.2	-0.8	-0.0	0.3	1.5	0.6	4.4	2.6	1.4	1.0	-1.3	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	157.3	153.3	167.5	169.4	165.9	154.6	163.6	194.6	178.2	179.7	184.6	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

<sup>c</sup> Excludes Acquisitions less disposals of valuables.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Information and communication (J)**

Series 1000: 2008 SNA, Forint, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	2268.4	2164.5	2254.9	2274.8	2366.2	2459.2	2511.5	2695.0	2962.2	3139.2	3445.6	...
Less: Intermediate consumption, at purchaser's prices	1005.9	923.4	976.7	981.9	1016.2	1028.5	1081.6	1201.0	1326.1	1346.3	1461.2	...
Equals: VALUE ADDED, GROSS, at basic prices	1262.6	1241.1	1278.2	1292.9	1350.1	1430.7	1429.9	1494.0	1636.1	1792.9	1984.4	...
Compensation of employees	565.4	562.0	608.0	657.4	677.8	730.4	729.7	775.2	829.4	883.4	954.3	...
Taxes on production and imports, less Subsidies	7.3	10.4	10.6	-3.8	12.7	10.5	3.4	3.6	-10.3	1.4	0.8	...
OPERATING SURPLUS, GROSS <sup>a</sup>	689.8	668.8	659.6	639.4	659.6	689.8	696.7	715.2	817.0	908.1	1029.3	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	370.3	392.0	386.9	396.0	397.5	402.3	424.3	424.4	423.1	423.1	452.3	...
OPERATING SURPLUS, NET <sup>b</sup>	319.6	276.8	272.7	243.4	262.1	287.5	272.4	290.9	394.0	485.0	577.0	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation <sup>c</sup>	463.3	316.2	283.6	330.4	346.1	369.3	521.4	402.1	397.2	414.2	480.1	...
Gross fixed capital formation	444.5	317.3	286.9	319.2	339.7	361.5	497.1	377.2	394.2	405.6	487.8	...
Changes in inventories	18.9	-1.1	-3.3	11.2	6.5	7.7	24.3	24.9	3.0	8.6	-7.7	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	105.8	102.6	108.3	106.0	114.3	122.9	127.9	134.7	139.9	147.8	156.7	166.0

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.<sup>c</sup> Excludes Acquisitions less disposals of valuables.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Financial and insurance activities (K)**

Series 1000: 2008 SNA, Forint, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	2085.3	2059.0	2041.6	1947.7	1888.9	1947.7	1953.2	1992.8	2117.2	2289.6	2611.7	...
Less: Intermediate consumption, at purchaser's prices	949.9	916.4	884.5	836.9	856.2	872.2	903.2	923.3	916.3	1002.2	1110.1	...
Equals: VALUE ADDED, GROSS, at basic prices	1135.4	1142.6	1157.1	1110.8	1032.7	1075.5	1050.0	1069.5	1200.9	1287.4	1501.6	...
Compensation of employees	536.6	549.1	512.0	535.2	532.5	542.8	555.2	574.7	585.7	664.6	722.1	...
Taxes on production and imports, less Subsidies	11.8	149.9	157.2	159.6	147.8	164.1	169.2	101.6	103.5	90.1	91.7	...
OPERATING SURPLUS, GROSS <sup>a</sup>	587.0	443.7	487.9	416.0	352.5	368.6	325.6	393.3	511.7	532.7	687.8	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	104.0	110.7	111.5	118.7	114.5	114.5	112.5	110.3	110.0	116.7	133.4	...
OPERATING SURPLUS, NET <sup>b</sup>	483.0	333.0	376.4	297.3	238.0	254.2	213.1	283.0	401.7	416.0	554.4	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation <sup>c</sup>	107.1	103.8	124.3	96.6	104.1	71.8	90.8	113.7	113.5	154.8	204.0	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Gross fixed capital formation	106.6	103.8	124.3	96.6	104.1	71.8	90.8	113.7	113.5	154.8	204.0	...
Changes in inventories	0.4	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	98.3	94.6	94.9	100.7	93.3	92.5	89.5	87.7	89.0	86.0	88.7	85.2

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

<sup>c</sup> Excludes Acquisitions less disposals of valuables.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Real estate activities (L)**

Series 1000: 2008 SNA, Forint, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	3029.3	3257.8	3223.9	3108.9	3176.1	3288.2	3479.8	3764.6	4120.9	4749.4	5533.7	...
Less: Intermediate consumption, at purchaser's prices	1019.1	1002.9	943.8	886.4	901.0	939.1	1003.0	1040.4	1120.8	1312.4	1517.9	...
Equals: VALUE ADDED, GROSS, at basic prices	2010.2	2254.9	2280.1	2222.5	2275.1	2349.1	2476.8	2724.2	3000.2	3437.0	4015.9	...
Compensation of employees	169.0	163.4	191.2	179.9	193.3	186.1	176.4	178.9	181.9	195.8	201.1	...
Taxes on production and imports, less Subsidies	15.8	16.8	19.6	17.4	23.8	25.4	26.7	28.5	31.7	34.6	38.0	...
OPERATING SURPLUS, GROSS <sup>a</sup>	1825.3	2074.7	2069.3	2025.2	2057.9	2137.6	2273.7	2516.7	2786.6	3206.6	3776.9	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	709.3	733.0	752.4	768.7	777.8	787.3	805.0	827.5	883.0	973.1	1075.5	...
OPERATING SURPLUS, NET <sup>b</sup>	1116.0	1341.7	1316.9	1256.5	1280.2	1350.3	1468.7	1689.2	1903.6	2233.5	2701.3	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation <sup>c</sup>	1194.9	984.8	725.3	692.9	684.4	773.1	921.2	1048.8	1327.7	1781.6	2061.5	...
Gross fixed capital formation	1220.2	1005.9	751.9	681.4	706.0	819.7	925.6	991.6	1302.0	1682.1	1942.0	...
Changes in inventories	-25.3	-21.1	-26.6	11.5	-21.6	-46.6	-4.4	57.2	25.7	99.5	119.5	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	66.4	67.4	67.7	68.5	67.1	66.4	65.8	68.1	70.8	77.1	78.4	78.1

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

<sup>c</sup> Excludes Acquisitions less disposals of valuables.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Professional, scientific and technical activities (M)**

Series 1000: 2008 SNA, Forint, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	2126.2	2209.5	2178.8	2148.7	2310.4	2466.0	2687.2	2864.6	3176.9	3581.3	4074.8	
Less: Intermediate consumption, at purchaser's prices	880.2	875.9	822.1	795.7	863.6	936.5	1019.6	1070.5	1173.6	1349.7	1591.2	
Equals: VALUE ADDED, GROSS, at basic prices	1246.0	1333.7	1356.6	1353.0	1446.8	1529.5	1667.5	1794.2	2003.3	2231.6	2483.6	
Compensation of employees	717.9	790.4	780.8	810.4	843.9	852.0	884.8	932.1	1023.8	1103.9	1196.0	
Taxes on production and imports, less Subsidies	10.5	13.7	15.3	3.0	13.1	16.6	22.1	19.5	31.7	38.7	45.2	
OPERATING SURPLUS, GROSS <sup>a</sup>	517.6	529.5	560.5	539.5	589.8	660.9	760.6	842.5	947.8	1089.0	1242.3	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	161.6	177.3	187.3	185.4	186.4	195.1	211.7	224.0	234.5	243.5	275.4	
OPERATING SURPLUS, NET <sup>b</sup>	356.0	352.3	373.3	354.1	403.5	465.8	548.9	618.6	713.4	845.6	966.9	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation <sup>c</sup>	172.1	170.3	186.8	170.3	208.7	219.3	298.3	194.3	304.7	399.1	528.2	
Gross fixed capital formation	163.6	165.3	190.1	171.1	203.6	210.7	272.5	184.6	301.1	380.4	523.1	
Changes in inventories	8.5	4.9	-3.3	-0.8	5.2	8.6	25.8	9.7	3.6	18.7	5.1	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	167.0	152.4	152.9	138.8	179.0	211.5	223.9	243.2	259.9	267.0	270.2	

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.<sup>c</sup> Excludes Acquisitions less disposals of valuables.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Administrative and support service activities (N)**

Series 1000: 2008 SNA, Forint, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	1307.9	1317.4	1383.1	1397.1	1480.8	1617.6	1777.2	1896.8	2144.0	2484.3	2647.5	
Less: Intermediate consumption, at purchaser's prices	562.5	561.8	547.7	561.8	604.3	675.1	748.0	794.4	836.0	1018.6	1080.7	
Equals: VALUE ADDED, GROSS, at basic prices	745.3	755.5	835.4	835.3	876.5	942.5	1029.2	1102.4	1308.0	1465.6	1566.8	
Compensation of employees	409.2	422.5	504.3	528.9	537.7	587.2	628.7	679.2	767.1	875.5	948.9	
Taxes on production and imports, less Subsidies	-36.0	-10.0	-10.8	-22.4	1.0	10.6	9.0	11.4	19.9	25.5	33.0	
OPERATING SURPLUS, GROSS <sup>a</sup>	372.1	343.0	341.8	328.8	337.8	344.7	391.5	411.8	520.9	564.6	584.9	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	111.3	115.8	114.0	110.6	111.3	119.8	126.3	135.4	151.1	183.6	215.0	
OPERATING SURPLUS, NET <sup>b</sup>	260.8	227.2	227.8	218.2	226.5	224.9	265.2	276.3	369.8	381.0	369.9	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation <sup>c</sup>	101.3	98.5	107.0	113.7	160.3	186.7	157.8	185.9	267.7	298.1	377.8	



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Gross fixed capital formation	103.6	96.3	109.8	108.2	166.9	181.9	151.5	178.8	265.8	291.3	370.0	
Changes in inventories	-2.3	2.3	-2.7	5.5	-6.7	4.8	6.3	7.1	1.9	6.8	7.8	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	170.9	192.2	199.3	167.6	173.1	219.2	235.2	231.1	234.4	249.2	255.3	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

<sup>c</sup> Excludes Acquisitions less disposals of valuables.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence; compulsory social security (O)**

Series 1000: 2008 SNA, Forint, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	2778.1	2794.5	2737.5	2695.0	2986.4	3237.0	3377.0	3565.3	3886.9	4152.9	4672.8	
Less: Intermediate consumption, at purchaser's prices	769.5	761.4	729.0	724.4	836.1	1004.7	1016.8	1004.1	1160.4	1258.3	1508.8	
Equals: VALUE ADDED, GROSS, at basic prices	2008.5	2033.1	2008.5	1970.7	2150.3	2232.2	2360.2	2561.2	2726.5	2894.6	3164.1	
Compensation of employees	1381.5	1382.4	1344.5	1301.6	1485.2	1548.9	1639.5	1800.0	1909.8	1981.7	2132.9	
Taxes on production and imports, less Subsidies	2.0	5.1	6.0	-3.1	-18.1	-21.2	-20.9	-20.2	-16.8	-11.2	-6.9	
OPERATING SURPLUS, GROSS	625.0	645.7	658.0	672.2	683.1	704.5	741.6	781.4	833.5	924.1	1038.1	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	625.1	645.6	658.0	672.2	683.1	704.5	741.6	781.4	833.5	902.5	1013.6	
OPERATING SURPLUS, NET	-0.0	0.0	...	...	...	...	...	...	...	21.6	24.5	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation <sup>a</sup>	596.4	481.0	421.5	641.8	700.2	1031.0	1299.0	598.9	1115.6	1567.9	1752.1	
Gross fixed capital formation	540.0	484.3	452.8	639.7	723.1	995.5	1293.9	582.0	1071.9	1526.7	1722.1	
Changes in inventories	56.4	-3.3	-31.3	2.1	-22.9	35.5	5.1	16.9	43.7	41.2	30.0	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	302.0	352.2	319.4	346.1	390.5	410.2	441.6	454.1	428.2	400.6	375.0	

<sup>a</sup> Excludes Acquisitions less disposals of valuables.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Education (P)**

Series 1000: 2008 SNA, Forint, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	1428.0	1429.7	1388.6	1387.9	1346.6	1591.1	1700.1	1839.0	1957.4	2124.3	2316.9	
Less: Intermediate consumption, at purchaser's prices	339.7	343.5	323.0	304.7	305.8	361.8	362.2	382.8	432.9	475.0	527.3	
Equals: VALUE ADDED, GROSS, at basic prices	1088.4	1086.2	1065.6	1083.3	1040.7	1229.3	1337.9	1456.2	1524.5	1649.3	1789.6	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Compensation of employees	853.1	840.5	813.9	808.2	763.5	938.4	1047.3	1118.8	1167.9	1260.0	1309.4	
Taxes on production and imports, less Subsidies	1.4	5.8	6.6	3.3	0.6	2.6	2.7	3.6	0.3	2.2	5.5	
OPERATING SURPLUS, GROSS <sup>a</sup>	234.0	240.0	245.1	271.8	276.7	288.3	287.9	333.8	356.3	387.1	474.7	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	121.1	123.9	127.3	131.6	132.9	132.8	135.5	142.6	149.8	162.3	180.0	
OPERATING SURPLUS, NET <sup>b</sup>	112.8	116.0	117.8	140.3	143.8	155.6	152.4	191.2	206.4	224.9	294.8	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation <sup>c</sup>	120.0	199.8	161.5	105.3	119.0	137.2	181.4	111.4	163.7	226.4	225.4	
Gross fixed capital formation	119.9	199.8	161.4	105.3	119.0	136.7	181.0	111.0	163.7	226.0	224.0	
Changes in inventories	0.1	-0.0	0.1	-0.0	-0.0	0.5	0.4	0.4	0.0	0.4	1.5	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	270.4	268.7	265.6	262.7	257.1	264.5	270.8	279.3	282.6	294.8	294.7	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

<sup>c</sup> Excludes Acquisitions less disposals of valuables.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Human health and social work activities (Q)**

Series 1000: 2008 SNA, Forint, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	1616.1	1626.5	1648.3	1772.6	1861.5	1922.9	2138.1	2239.5	2450.6	2688.6	2873.1	
Less: Intermediate consumption, at purchaser's prices	681.8	698.9	688.8	700.9	702.6	722.0	887.6	882.6	953.0	1037.3	1107.2	
Equals: VALUE ADDED, GROSS, at basic prices	934.3	927.6	959.5	1071.7	1158.9	1200.8	1250.6	1357.0	1497.7	1651.3	1765.9	
Compensation of employees	784.5	755.8	777.1	884.0	955.9	991.1	1021.3	1098.7	1218.8	1340.3	1433.2	
Taxes on production and imports, less Subsidies	6.9	3.6	4.3	0.8	-6.0	-3.3	-5.6	-20.6	-13.5	-8.9	-8.9	
OPERATING SURPLUS, GROSS <sup>a</sup>	142.9	168.3	178.1	186.8	209.0	213.1	234.9	279.0	292.3	319.9	341.6	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	69.4	70.9	72.8	75.6	77.2	79.3	82.2	90.6	95.9	101.1	109.9	
OPERATING SURPLUS, NET <sup>b</sup>	73.5	97.3	105.3	111.2	131.8	133.8	152.7	188.4	196.4	218.7	231.7	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation <sup>c</sup>	67.2	99.1	105.7	68.5	92.5	139.9	226.7	66.7	93.0	130.9	237.2	
Gross fixed capital formation	67.7	98.2	106.7	68.1	92.7	139.6	225.6	66.0	92.9	130.7	233.9	
Changes in inventories	-0.5	0.9	-0.9	0.4	-0.3	0.3	1.0	0.7	0.1	0.2	3.3	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	287.4	265.3	276.4	270.7	279.9	292.4	296.6	305.2	304.0	312.5	318.5	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

<sup>c</sup> Excludes Acquisitions less disposals of valuables.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Arts, entertainment and recreation (R)**

Series 1000: 2008 SNA, Forint, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	543.2	575.5	588.9	583.3	629.8	693.0	775.3	876.8	1092.0	1143.3	1234.1	
Less: Intermediate consumption, at purchaser's prices	295.9	296.0	310.2	308.0	330.9	360.7	405.4	477.6	609.2	611.1	643.0	
Equals: VALUE ADDED, GROSS, at basic prices	247.3	279.5	278.7	275.4	298.9	332.3	369.9	399.2	482.8	532.2	591.1	
Compensation of employees	180.6	186.2	186.4	194.5	197.9	212.3	231.3	257.5	321.3	356.6	377.8	
Taxes on production and imports, less Subsidies	3.3	3.7	4.1	0.7	1.4	2.1	4.9	3.4	6.6	7.8	9.0	
OPERATING SURPLUS, GROSS <sup>a</sup>	63.4	89.5	88.1	80.2	99.5	117.9	133.7	138.4	155.0	167.8	204.4	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	41.9	42.8	43.5	44.9	45.7	47.0	53.3	57.8	70.1	72.9	84.4	
OPERATING SURPLUS, NET <sup>b</sup>	21.5	46.7	44.6	35.3	53.8	71.0	80.4	80.6	84.9	94.9	120.0	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation <sup>c</sup>	54.9	68.2	75.1	60.2	92.0	140.3	125.3	168.3	279.0	348.4	407.2	
Gross fixed capital formation	54.6	69.2	75.1	60.7	91.2	139.6	125.3	166.1	278.4	347.4	406.8	
Changes in inventories	0.4	-1.0	0.0	-0.5	0.8	0.7	0.0	2.2	0.6	1.1	0.3	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	60.6	64.8	64.5	59.2	62.8	70.2	76.2	78.2	79.3	84.0	86.9	

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.<sup>c</sup> Excludes Acquisitions less disposals of valuables.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (S)**

Series 1000: 2008 SNA, Forint, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	702.5	670.9	675.1	665.3	703.4	749.2	801.8	803.9	837.4	924.3	1029.3	
Less: Intermediate consumption, at purchaser's prices	284.2	267.9	271.9	259.5	274.9	308.8	342.6	336.2	347.7	400.7	438.4	
Equals: VALUE ADDED, GROSS, at basic prices	418.3	403.0	403.3	405.8	428.5	440.4	459.2	467.7	489.7	523.6	590.9	
Compensation of employees	166.8	153.8	160.7	163.1	175.1	180.5	198.0	200.8	217.5	232.9	269.3	
Taxes on production and imports, less Subsidies	1.0	1.4	1.4	-2.4	-7.2	-1.4	-5.3	-13.1	-10.5	-8.5	-9.9	
OPERATING SURPLUS, GROSS <sup>a</sup>	250.6	247.7	241.2	245.0	260.6	261.3	266.5	279.9	282.7	299.1	331.5	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	67.2	69.9	71.7	74.0	74.4	75.5	76.9	80.1	85.6	92.7	101.1	
OPERATING SURPLUS, NET <sup>b</sup>	183.4	177.8	169.5	171.1	186.2	185.7	189.6	199.8	197.2	206.4	230.4	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation <sup>c</sup>	53.2	44.1	60.7	43.7	54.5	59.0	82.9	74.8	49.0	103.9	158.4	

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.<sup>c</sup> Excludes Acquisitions less disposals of valuables.

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Gross fixed capital formation	55.0	44.2	59.7	43.3	55.4	59.1	80.4	74.5	48.7	103.5	158.3	
Changes in inventories	-1.8	-0.1	0.9	0.4	-0.8	-0.1	2.5	0.4	0.3	0.4	0.1	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	88.6	87.8	93.4	95.0	102.6	106.4	109.3	105.8	110.7	114.3	123.3	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

<sup>c</sup> Excludes Acquisitions less disposals of valuables.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Private households with employed persons (T)**

Series 1000: 2008 SNA, Forint, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	2.3	3.5	3.6	3.8	3.9	3.9	5.7	6.4	6.5	11.9	8.9	
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	
Equals: VALUE ADDED, GROSS, at basic prices	2.3	3.5	3.6	3.8	3.9	3.9	5.7	6.4	6.5	11.9	8.9	
Compensation of employees	2.3	3.5	3.6	3.8	3.9	3.9	5.7	6.4	6.5	11.9	8.9	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	5.2	4.9	5.1	5.2	5.0	5.0	6.9	7.2	6.4	9.0	8.2	

**Table 3.1 Government final consumption expenditure by function at current prices**

Series 1000: 2008 SNA, Forint, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
General public services	998.1	988.9	981.9	978.1	1012.5	1254.8	1191.7	1265.6	1390.3	1525.7	1749.8	
Defence	243.6	335.4	348.7	233.3	252.6	215.2	236.9	265.9	317.8	373.8	415.8	
Public order and safety	476.4	479.6	501.0	518.7	546.4	575.5	619.2	710.8	776.7	827.5	910.9	
Economic affairs	788.7	900.7	895.3	936.3	939.9	954.2	1012.7	1013.1	993.8	1175.3	1289.5	
Environment protection	79.8	46.6	46.9	56.1	71.9	71.7	81.2	92.6	191.3	119.3	143.8	
Housing and community amenities	134.0	105.4	94.3	104.8	109.0	124.5	125.5	110.0	125.3	133.3	158.3	
Health	1297.5	1258.0	1323.5	1336.6	1402.1	1430.7	1562.6	1640.1	1738.6	1876.3	1971.0	
Recreation, culture and religion	244.5	237.1	234.3	231.7	227.6	276.6	310.8	320.3	427.2	430.0	467.0	
Education	1112.6	1110.7	1075.5	1044.0	1032.8	1231.1	1311.4	1370.8	1469.1	1549.8	1659.4	
Social protection	464.5	419.5	376.7	346.9	391.5	424.9	441.2	438.1	482.8	509.9	568.7	
Equals: General government final consumption expenditure	5839.7	5881.9	5878.1	5786.6	5986.3	6559.1	6893.0	7227.3	7912.9	8520.9	9334.2	

**Table 3.2 Individual consumption expenditure of households, NPISHs, and general government at current prices**

Series 1000: 2008 SNA, Forint, Western calendar year											Data in billions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Individual consumption expenditure of households												
Food and non-alcoholic beverages	2429.2	2444.4	2593.2	2741.3	2850.7	3003.4	3162.0	3227.9	3552.9	3799.7	4119.0	...
Alcoholic beverages, tobacco and narcotics	1104.5	1059.7	1107.5	1209.8	1259.5	1274.0	1293.2	1325.8	1455.2	1580.7	1783.1	...
Clothing and footwear	418.2	400.5	430.4	416.8	453.6	548.7	635.5	673.3	746.2	791.7	853.0	...
Housing, water, electricity, gas and other fuels	3183.5	3497.9	3551.4	3585.5	3458.5	3361.6	3538.1	3745.7	4014.3	4383.7	4938.6	...
Furnishings, household equipment and routine maintenance of the house	667.8	661.7	654.9	652.9	663.6	731.6	779.5	851.8	941.0	1063.4	1216.0	...
Health	584.8	636.0	676.1	682.2	707.8	746.9	758.6	801.8	833.1	863.6	925.6	...
Transport	1921.4	1783.9	2001.0	2047.9	2078.4	2304.9	2241.3	2363.1	2534.0	2804.5	3009.7	...
Communication	518.4	548.4	565.9	592.9	608.7	626.9	666.1	701.7	721.6	672.7	673.9	...
Recreation and culture	1108.8	1120.6	1126.3	1140.6	1112.5	1186.7	1246.3	1334.4	1450.5	1606.8	1776.6	...
Education	206.6	216.0	215.5	231.0	252.6	284.5	299.2	330.0	344.3	387.2	412.4	...
Restaurants and hotels	959.4	989.2	1012.1	1078.5	1131.6	1256.1	1403.8	1567.8	1695.0	1909.3	2168.0	...
Miscellaneous goods and services	1379.0	1428.9	1463.4	1497.3	1541.2	1494.8	1525.9	1607.8	1716.2	1827.3	1996.2	...
Equals: Household final consumption expenditure in domestic market	14481.6	14787.2	15397.8	15876.7	16118.7	16820.2	17549.5	18531.1	20004.2	21690.5	23872.1	...
Plus: Direct purchases abroad by residents	439.1	401.7	400.4	338.9	350.1	399.2	432.9	527.3	593.9	641.3	727.9	...
Less: Direct purchases in domestic market by non-residents	1134.6	1114.2	1134.9	1087.6	1131.4	1307.1	1416.2	1534.0	1637.3	1809.4	2058.2	...
Equals: Household final consumption expenditure	13786.0	14074.7	14663.3	15127.9	15337.4	15912.3	16566.2	17524.4	18960.9	20522.4	22541.8	22681.1
Individual consumption expenditure of non-profit institutions serving households (NPISHs)												
Equals: NPISHs final consumption expenditure	404.6	412.1	441.2	474.2	511.5	532.6	591.3	623.4	735.1	860.6	913.5	968.4
Individual consumption expenditure of general government												
Equals: Individual consumption expenditure of general government	3024.6	3011.6	3010.1	2959.2	2962.2	3212.8	3468.3	3643.8	3818.3	4040.3	4306.1	4437.5
Equals: Total actual individual consumption	17215.3	17498.3	18114.5	18561.3	18811.1	19657.7	20625.8	21791.6	23514.2	25423.3	27761.4	28087.0

**Table 4.1 Total Economy (S.1)**

Series 1000: 2008 SNA, Forint, Western calendar year											Data in billions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	52605.4	55427.9	58717.0	58297.7	60994.3	65547.2	69186.2	71529.4	77005.6	84837.3	93629.7	...
Less: Financial intermediation services indirectly measured (only to be deducted if FISIM is not distributed to uses)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	3972.6	4152.3	4253.0	4587.2	4719.8	5086.0	5505.4	5492.3	5948.0	6726.4	7280.7	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Plus: Taxes on products	4100.9	4325.1	4471.4	4878.1	5037.7	5426.4	5843.9	5891.2	6302.6	7067.2	7628.3	...
Less: Subsidies on products	128.3	172.8	218.4	290.9	317.9	340.4	338.5	398.9	354.6	340.8	347.5	...
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	30119.8	32148.9	34468.5	33964.5	35423.2	37891.0	39754.4	40854.2	43720.1	48213.3	53386.4	...
GROSS DOMESTIC PRODUCT	26458.3	27431.3	28501.5	28920.4	30290.9	32742.2	34937.3	36167.5	39233.4	43350.4	47524.0	...
Less: Consumption of fixed capital	4733.4	4929.2	5096.8	5286.0	5401.2	5568.6	5787.5	5992.2	6357.2	6841.1	7541.0	...
NET DOMESTIC PRODUCT	21724.9	22502.0	23404.7	23634.4	24889.8	27173.6	29149.8	30175.2	32876.3	36509.2	39983.0	...
<b>II.1.1 Generation of income account - Resources</b>												
GROSS DOMESTIC PRODUCT	26458.3	27431.3	28501.5	28920.4	30290.9	32742.2	34937.3	36167.5	39233.4	43350.4	47524.0	...
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	11893.5	11943.7	12401.2	12883.3	13254.8	13993.4	14594.7	15504.0	16857.8	18304.8	19659.3	...
Taxes on production and imports, less Subsidies	3776.9	4159.9	4195.7	4339.3	4577.1	5000.2	5442.0	5417.4	5898.7	6808.4	7484.4	...
Taxes on production and imports	4356.0	4759.8	4941.1	5403.1	5665.4	6091.8	6560.3	6581.9	7070.7	7905.6	8606.1	...
Taxes on products	4100.9	4325.1	4471.4	4878.1	5037.7	5426.4	5843.9	5891.2	6302.6	7067.2	7628.3	...
Other taxes on production	255.1	434.7	469.7	525.0	627.8	665.3	716.4	690.7	768.1	838.4	977.9	...
Less: Subsidies	579.1	600.0	745.4	1063.8	1088.4	1091.6	1118.4	1164.5	1172.0	1097.2	1121.7	...
Subsidies on products	128.3	172.8	218.4	290.9	317.9	340.4	338.5	398.9	354.6	340.8	347.5	...
Other subsidies on production	450.8	427.1	527.1	772.9	770.5	751.1	779.9	765.6	817.4	756.4	774.2	...
OPERATING SURPLUS, GROSS	8402.4	8955.4	9362.6	9250.6	9901.6	10967.6	11996.5	12143.6	13174.6	14541.5	16190.6	...
MIXED INCOME, GROSS	2385.5	2372.3	2541.9	2447.1	2557.4	2781.0	2904.2	3102.5	3302.2	3695.7	4189.7	...
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	8402.4	8955.4	9362.6	9250.6	9901.6	10967.6	11996.5	12143.6	13174.6	14541.5	16190.6	...
MIXED INCOME, GROSS	2385.5	2372.3	2541.9	2447.1	2557.4	2781.0	2904.2	3102.5	3302.2	3695.7	4189.7	...
Compensation of employees	12020.5	12141.4	12684.3	13371.8	13935.0	14713.3	15449.6	16383.2	17670.2	19077.1	20496.4	...
Taxes on production and imports, less Subsidies	4068.9	4435.9	4555.8	4710.2	4994.2	5407.1	5839.1	5793.8	6274.4	7190.3	7857.3	...
Taxes on production and imports	4314.7	4725.7	4903.2	5366.1	5629.3	6048.0	6507.2	6526.5	7009.3	7827.4	8525.6	...
Taxes on products	4066.6	4291.1	4433.5	4841.1	5001.5	5382.7	5790.8	5835.8	6241.2	6989.0	7547.7	...
Other taxes on production	248.1	434.7	469.7	525.0	627.8	665.3	716.4	690.7	768.1	838.4	977.9	...
Less: Subsidies	245.8	289.8	347.4	655.9	635.1	640.9	668.1	732.7	734.9	637.0	668.3	...
Subsidies on products	98.5	138.4	179.6	251.7	271.3	301.9	290.3	323.4	288.4	259.4	270.9	...
Other subsidies on production	147.3	151.4	167.8	404.3	363.7	339.0	377.8	409.3	446.5	377.6	397.5	...
Property income	8391.3	7818.5	6919.7	7355.0	7244.6	5445.1	4968.1	7403.2	5713.4	5497.2	6707.4	...
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	9964.7	9529.2	8927.9	9426.9	9199.3	7985.9	7797.7	9575.4	8438.9	8241.7	9159.7	...
GROSS NATIONAL INCOME	25303.9	26194.3	27136.6	27707.9	29433.5	31328.2	33359.8	35251.0	37696.0	41760.1	46281.7	...
<b>II.2 Secondary distribution of income account - Resources</b>												
GROSS NATIONAL INCOME	25303.9	26194.3	27136.6	27707.9	29433.5	31328.2	33359.8	35251.0	37696.0	41760.1	46281.7	...
Current taxes on income, wealth, etc.	2539.0	2127.9	1769.1	1947.0	1978.9	2191.7	2376.2	2616.9	2804.8	2856.9	3146.6	...
Social contributions	4125.1	3915.4	4032.7	4221.7	4292.1	4572.3	4864.9	5231.9	5286.2	5544.0	5868.3	...
Social benefits other than social transfers in kind	4439.1	4430.8	4554.6	4573.5	4630.4	4669.5	4667.4	4738.1	4875.3	5132.9	5377.6	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Other current transfers	1766.9	1823.5	1767.5	1849.7	2290.1	2364.1	2374.6	2471.1	2634.1	3211.1	3364.7	...
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	2584.8	2190.3	1855.5	2076.9	2158.4	2378.2	2592.1	2825.2	3017.6	3048.8	3372.9	...
Social contributions	4171.0	3981.0	4120.1	4361.4	4480.7	4770.1	5094.7	5470.3	5512.2	5766.3	6116.9	...
Social benefits other than social transfers in kind	4435.1	4425.3	4546.4	4562.1	4616.3	4652.5	4646.9	4713.2	4846.5	5097.3	5335.5	...
Other current transfers	1787.9	1833.5	1806.8	1873.2	2146.6	2274.2	2338.9	2603.6	2612.5	2987.5	3222.5	...
GROSS DISPOSABLE INCOME	25195.1	26061.9	26931.7	27426.2	29223.0	31050.8	32970.3	34696.8	37307.6	41605.2	45991.1	...
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	25195.1	26061.9	26931.7	27426.2	29223.0	31050.8	32970.3	34696.8	37307.6	41605.2	45991.1	...
Adjustment for the change in net equity of households on pension funds	529.8	497.6	148.2	66.7	84.4	91.0	84.3	95.0	109.8	113.3	67.5	...
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	20030.4	20368.7	20982.6	21388.7	21835.2	23004.0	24050.5	25375.0	27608.9	29903.9	32864.6	...
Individual consumption expenditure	17215.3	17498.3	18114.5	18561.3	18811.1	19657.7	20625.8	21791.6	23514.2	25423.3	27761.4	...
Collective consumption expenditure	2815.1	2870.4	2868.0	2827.4	3024.1	3346.3	3424.7	3583.4	4094.7	4480.6	5103.2	...
Adjustment for the change in net equity of households on pension funds	529.8	497.6	148.2	66.7	84.4	91.0	84.3	95.0	109.8	113.3	67.5	...
SAVING, GROSS	5164.7	5693.1	5949.2	6037.5	7387.8	8046.8	8919.8	9321.8	9698.7	11701.3	13126.5	...
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	5164.7	5693.1	5949.2	6037.5	7387.8	8046.8	8919.8	9321.8	9698.7	11701.3	13126.5	...
Capital transfers, receivable less payable	455.0	558.3	681.5	729.9	1146.8	1219.9	1631.0	94.4	346.3	651.1	840.4	...
Capital transfers, receivable	908.4	1055.0	1713.1	1445.8	1658.2	1890.5	3216.4	1190.3	1461.2	1516.0	1905.7	...
Less: Capital transfers, payable	453.4	496.6	1031.7	715.9	511.4	670.6	1585.4	1095.8	1115.0	864.9	1065.3	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	886.4	1322.3	1533.8	1481.4	3133.4	3698.1	4763.3	3424.0	3687.8	5511.2	6426.0	...
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	5361.3	5618.3	5783.4	5577.5	6337.9	7663.3	8108.3	7652.3	8946.9	11538.0	13324.0	...
Gross fixed capital formation	6004.2	5516.1	5575.6	5552.8	6312.0	7220.3	7752.6	7058.4	8698.6	10740.4	12890.0	...
Changes in inventories	-673.4	70.8	174.2	-5.7	-8.3	401.0	309.6	542.1	178.1	728.1	355.4	...
Acquisitions less disposals of valuables	30.5	31.3	33.7	30.5	34.2	42.1	46.1	51.8	70.1	69.5	78.7	...
Acquisitions less disposals of non-produced non-financial assets	-4.0	58.8	7.8	-7.7	-5.4	7.3	33.3	96.8	19.1	-333.9	-46.1	...
NET LENDING (+) / NET BORROWING (-)	262.5	574.4	839.4	1197.6	2202.1	1596.0	2409.2	1667.2	1079.0	1148.4	689.0	...
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	1201.4	-7150.7	2019.5	-3205.3	-218.5	6119.1	-6805.2	22165.4	2937.2	-8906.2	37691.7	70519.8
Currency and deposits	-432.0	122.7	729.9	-2221.8	-465.6	7113.1	-704.4	-80.6	1969.1	3122.3	2887.8	12469.2
Securities other than shares	1039.8	315.8	-209.3	1331.8	2828.1	-3519.1	626.5	504.1	1540.5	1738.0	1581.5	6494.1
Loans	2240.5	-7185.3	1557.4	-2789.1	-2045.7	-433.0	-3727.5	-371.3	316.6	3923.0	5900.4	26368.7
Shares and other equity	-450.8	850.9	1911.6	2898.8	740.6	3505.9	774.3	21895.5	-1365.4	-19449.0	27349.3	24238.5
Insurance technical reserves	542.3	362.8	-2915.4	-74.7	70.5	111.3	88.3	128.9	124.1	145.3	156.2	266.8
Financial derivatives	-2792.2	-2157.4	-2559.2	-1953.3	-1409.0	-1835.2	-3271.7	-1863.2	-1581.3	-1469.6	-1745.0	-3246.3

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Other accounts payable	761.5	539.7	3504.5	-397.0	62.5	1176.2	-590.8	1951.8	1933.3	3083.7	1561.7	3929.2
NET LENDING (+) / NET BORROWING (-)	<sup>a</sup> -47.3	286.4	192.8	1312.0	1878.3	1316.6	2041.4	1090.6	557.9	263.7	178.9	79.3
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	1154.1	-6864.3	2212.2	-1893.3	1659.9	7435.8	-4763.8	23256.0	3495.1	-8642.5	37870.6	70599.1
Monetary gold and SDRs	266.9	-61.7	-63.8	-105.4	-76.1	-0.3	-0.2	-33.9	33.0	310.3	-0.5	0.6
Currency and deposits	-683.9	286.0	2165.8	-86.0	-195.6	6721.0	751.0	1592.5	1692.4	3957.0	1709.7	11915.1
Securities other than shares	3902.4	1008.8	-1363.1	305.9	3022.9	-2542.9	1294.5	-582.6	1902.0	2182.8	2595.1	5864.1
Loans	-1845.8	-1258.8	-1843.3	-2871.4	-954.7	1148.6	4462.9	3985.9	4160.6	4782.4	13159.9	26883.8
Shares and other equity	1989.3	-7373.3	6079.6	3948.5	509.9	2824.2	-8502.5	13943.6	494.5	-20601.2	19779.5	25839.8
Insurance technical reserves	563.4	377.4	-2909.2	-63.2	78.0	122.8	106.9	145.0	143.5	166.2	172.0	283.5
Financial derivatives	-2940.7	-2343.4	-2333.5	-2042.3	-1595.2	-1755.7	-3486.4	-1843.6	-1905.5	-1769.4	-1733.9	-3399.9
Other accounts receivable	-97.5	2500.6	2479.7	-979.4	870.7	918.0	610.1	6049.3	-3025.5	2329.4	2188.9	3212.2

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.2 Rest of the world (S.2)**

Series 1000: 2008 SNA, Forint, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
V.I External account of goods and services - Resources												
Imports of goods and services	18618.3	20848.1	22829.5	22948.0	23806.0	26505.8	27825.3	28144.1	31067.0	34456.4	37769.1	...
Imports of goods	15189.8	17511.6	19248.2	19388.1	19870.8	22128.5	23057.8	23238.8	25849.1	28817.8	31273.1	...
Imports of services	3428.5	3336.5	3581.3	3559.8	3935.2	4377.2	4767.5	4905.3	5217.9	5638.5	6496.0	...
V.I External account of goods and services - Uses												
Exports of goods and services	19684.8	22292.4	24565.0	24902.1	25923.8	28580.6	30603.8	31284.3	33744.7	36364.9	39104.5	...
Exports of goods	15909.0	18205.6	20042.1	20232.2	20862.3	22786.3	24316.5	24471.2	26379.8	28271.9	30276.0	...
Exports of services	3775.8	4086.8	4522.9	4670.0	5061.5	5794.3	6287.3	6813.0	7364.9	8093.0	8828.4	...
EXTERNAL BALANCE OF GOODS AND SERVICES	-1066.6	-1444.3	-1735.5	-1954.2	-2117.8	-2074.8	-2778.5	-3140.2	-2677.7	-1908.5	-1335.4	...
V.II External account of primary income and current transfers - Resources												
EXTERNAL BALANCE OF GOODS AND SERVICES	-1066.6	-1444.3	-1735.5	-1954.2	-2117.8	-2074.8	-2778.5	-3140.2	-2677.7	-1908.5	-1335.4	...
Compensation of employees	156.2	154.7	156.6	162.1	159.7	168.5	160.1	190.5	210.0	279.0	373.9	...
Taxes on production and imports, less Subsidies	-292.0	-276.1	-360.1	-370.9	-417.1	-406.9	-397.2	-376.5	-375.7	-381.9	-372.9	...
Taxes on production and imports	41.3	34.1	37.9	37.0	36.2	43.7	53.1	55.4	61.4	78.3	80.5	...
Taxes on products	34.3	34.1	37.9	37.0	36.2	43.7	53.1	55.4	61.4	78.3	80.5	...
Other taxes on production	7.0	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	333.3	310.2	398.0	407.9	453.3	450.6	450.3	431.9	437.1	460.2	453.4	...
Subsidies on products	29.8	34.4	38.8	39.2	46.5	38.5	48.1	75.6	66.2	81.4	76.6	...
Other subsidies on production	303.6	275.7	359.3	368.7	406.7	412.2	402.1	356.3	370.9	378.8	376.7	...
Property income	4706.6	5016.9	4379.4	4624.1	4326.5	4446.9	4381.7	4750.7	5458.6	5054.3	5484.7	...
Current taxes on income, wealth, etc.	56.0	72.0	95.5	139.5	189.0	196.7	225.7	219.5	225.3	208.9	249.5	...



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Social contributions	72.3	90.9	113.2	167.6	216.1	227.4	258.3	273.1	260.6	266.5	307.1	...
Social benefits other than social transfers in kind	10.7	11.9	12.8	13.8	15.0	15.5	16.2	16.8	17.6	18.7	20.3	...
Other current transfers	319.0	327.7	350.8	398.0	409.2	423.9	475.8	508.2	437.4	558.9	561.9	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
<b>V.II External account of primary income and current transfers - Uses</b>												
Compensation of employees	283.2	352.4	439.6	650.6	839.8	888.4	1015.0	1069.8	1022.4	1051.3	1211.0	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Property income	3133.2	3306.2	2371.3	2552.3	2371.8	1906.1	1552.1	2578.6	2733.1	2309.7	3032.4	...
Current taxes on income and wealth, etc.	10.2	9.5	9.1	9.6	9.5	10.2	9.8	11.2	12.5	17.1	23.3	...
Social contributions	26.4	25.3	25.8	27.9	27.5	29.7	28.5	34.7	34.6	44.2	58.5	...
Social benefits other than social transfers in kind	14.7	17.4	21.0	25.2	29.1	32.5	36.7	41.8	46.4	54.3	62.4	...
Other current transfers	297.9	317.7	311.6	374.5	552.8	513.8	511.5	375.7	459.0	782.5	704.1	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
CURRENT EXTERNAL BALANCE	196.6	-74.9	-165.7	-459.9	-1049.9	-383.5	-811.5	-1669.6	-751.8	-163.4	197.5	...
<b>V.III.1 Capital account - Changes in liabilities and net worth</b>												
CURRENT EXTERNAL BALANCE	196.6	-74.9	-165.7	-459.9	-1049.9	-383.5	-811.5	-1669.6	-751.8	-163.4	197.5	...
Capital transfers, receivable less payable	-455.0	-558.3	-681.5	-729.9	-1146.8	-1219.9	-1631.0	-94.4	-346.3	-651.1	-840.4	...
Capital transfers, receivable	24.5	64.4	19.4	58.0	68.4	43.3	85.0	212.0	129.6	99.0	159.6	...
Less: Capital transfers, payable	479.5	622.8	700.8	788.0	1215.2	1263.2	1715.9	306.4	475.9	750.0	1000.0	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	-258.4	-633.2	-847.2	-1189.9	-2196.7	-1603.3	-2442.5	-1764.0	-1098.1	-814.4	-642.9	...
<b>V.III.1 Capital account - Changes in assets</b>												
Acquisitions less disposals of non-produced non-financial assets	4.0	-58.8	-7.8	7.7	5.4	-7.3	-33.3	-96.8	-19.1	333.9	46.1	...
NET LENDING (+) / NET BORROWING (-)	-262.5	-574.4	-839.4	-1197.6	-2202.1	-1596.0	-2409.2	-1667.2	-1079.0	-1148.4	-689.0	...
<b>V.III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	-99.0	-5397.3	953.1	-1328.1	-2012.2	1602.2	-3977.6	18239.0	-4128.4	-18980.8	26079.7	48068.3
Currency and deposits	-273.0	416.3	352.0	37.0	-352.3	-289.0	956.9	1883.6	429.4	664.4	-929.4	1043.4
Securities other than shares	1891.0	769.5	67.0	-988.8	991.0	637.1	-1168.9	-2252.5	-173.7	712.2	758.8	596.2
Loans	-1351.5	464.7	-258.7	-1841.7	-688.5	789.9	6018.5	1960.5	2639.6	2172.9	8085.8	21012.4
Shares and other equity	1312.3	-8238.3	3349.6	3803.4	-872.0	1473.3	-8695.0	13248.4	-357.7	-21376.4	18738.8	24457.7
Insurance technical reserves	20.7	14.7	7.6	11.1	13.9	12.5	16.2	19.0	19.8	23.7	17.9	25.1
Financial derivatives	-1579.7	-1375.4	-1404.3	-1362.5	-1175.5	-1212.8	-1924.6	-1283.0	-1427.6	-1414.1	-1169.7	-2277.1

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Other accounts payable	-385.7	2612.9	-1096.3	-881.3	147.4	191.6	819.5	4696.8	-5291.1	-73.8	578.1	3210.0
NET LENDING (+) / NET BORROWING (-)	<sup>a</sup> 47.3	-286.4	-192.8	-1312.0	-1878.3	-1316.6	-2041.4	-1090.6	-557.9	-263.7	-178.9	-79.3
<b>V.III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	-51.8	-5683.7	760.4	-2640.1	-3890.5	285.5	-6019.0	17148.3	-4686.3	-19244.5	25900.8	47989.0
Monetary gold and SDRs	292.2	...	...	...	0.1	-0.0	0.0	0.1	0.3	0.2	-0.2	-0.5
Currency and deposits	-21.1	253.0	-1083.8	-2098.8	-622.3	103.1	-498.5	210.5	706.0	-170.3	248.6	1597.6
Securities other than shares	-971.7	76.5	1220.7	37.1	796.2	-339.2	-1836.9	-1165.8	-535.2	267.4	-254.8	1226.2
Loans	2734.7	-5461.7	3142.0	-1759.4	-1779.5	-791.7	-2171.9	-2396.6	-1204.5	1313.4	826.4	20497.3
Shares and other equity	-1127.8	-14.2	-818.4	2753.7	-641.3	2155.0	581.8	21200.4	-2217.6	-20224.2	26308.6	22856.4
Insurance technical reserves	-0.4	0.1	1.4	-0.4	6.4	0.9	-2.3	3.0	0.4	2.7	2.1	8.4
Financial derivatives	-1431.2	-1189.4	-1630.0	-1273.5	-989.2	-1292.4	-1709.8	-1302.5	-1103.4	-1114.3	-1180.8	-2123.5
Other accounts receivable	473.4	652.0	-71.6	-298.9	-660.8	449.8	-381.5	599.3	-332.3	680.5	-49.1	3927.1

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.3 Non-financial Corporations (S.11)**

Series 1000: 2008 SNA, Forint, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	38119.8	40751.4	43907.0	43674.9	45895.4	49326.7	51997.8	53515.4	57336.9	63194.1	69157.8	...
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	24935.6	26988.7	29314.5	28881.5	30117.1	32219.0	33708.2	34781.3	37061.7	40918.4	45094.3	...
VALUE ADDED GROSS, in basic prices	13184.2	13762.7	14592.5	14793.4	15778.4	17107.7	18289.6	18734.2	20275.2	22275.7	24063.5	...
Less: Consumption of fixed capital	2739.6	2870.5	2991.3	3137.1	3225.2	3318.5	3449.7	3553.3	3775.1	4009.1	4393.5	...
VALUE ADDED NET, at basic prices	10444.6	10892.1	11601.2	11656.3	12553.1	13789.2	14839.9	15180.9	16500.1	18266.6	19670.0	...
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	13184.2	13762.7	14592.5	14793.4	15778.4	17107.7	18289.6	18734.2	20275.2	22275.7	24063.5	...
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	7785.4	7859.1	8386.6	8796.6	8903.7	9234.9	9527.7	10102.9	11016.3	12032.7	12863.0	...
Other taxes less Other subsidies on production	-84.6	-28.4	-59.2	-232.4	-68.1	-16.8	6.0	39.1	51.5	145.7	235.4	...
Other taxes on production	215.5	246.2	272.8	322.0	408.0	415.5	443.7	463.6	507.6	560.5	662.0	...
Less: Other subsidies on production	300.1	274.5	332.0	554.5	476.1	432.3	437.8	424.5	456.1	414.8	426.6	...
OPERATING SURPLUS, GROSS	5483.4	5932.0	6265.1	6229.2	6942.8	7889.5	8755.9	8592.2	9207.4	10097.3	10965.1	...
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	5483.4	5932.0	6265.1	6229.2	6942.8	7889.5	8755.9	8592.2	9207.4	10097.3	10965.1	...
Property income	1251.7	1131.8	1132.7	1199.9	1954.5	1125.1	1200.5	3119.5	1408.3	1271.0	1482.9	...
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	2825.3	2919.1	3070.8	3475.3	4012.8	3823.8	4260.6	5718.1	4492.8	4637.3	4899.5	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
BALANCE OF PRIMARY INCOMES	3909.8	4144.7	4327.0	3953.8	4884.5	5190.8	5695.8	5993.5	6122.9	6731.0	7548.5	...
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	3909.8	4144.7	4327.0	3953.8	4884.5	5190.8	5695.8	5993.5	6122.9	6731.0	7548.5	...
Social contributions	34.8	38.6	36.7	37.4	24.5	23.2	27.0	35.6	35.7	41.4	46.7	...
Other current transfers	465.4	436.9	435.3	408.8	585.3	539.4	486.0	539.2	508.3	623.2	711.1	...
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	500.3	269.9	266.6	262.5	289.8	436.3	506.4	708.1	722.2	519.7	532.9	...
Social benefits other than social transfers in kind	37.7	39.3	37.5	37.8	25.1	23.4	27.6	36.1	35.9	41.5	47.0	...
Other current transfers	405.1	440.6	409.0	431.5	435.2	483.9	525.6	476.0	464.4	523.3	553.0	...
GROSS DISPOSABLE INCOME	3466.9	3870.4	4085.9	3668.2	4744.2	4809.7	5149.2	5348.1	5444.5	6311.1	7173.4	...
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	3466.9	3870.4	4085.9	3668.2	4744.2	4809.7	5149.2	5348.1	5444.5	6311.1	7173.4	...
<b>II.4.1 Use of disposable income account - Uses</b>												
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	3466.9	3870.4	4085.9	3668.2	4744.2	4809.7	5149.2	5348.1	5444.5	6311.1	7173.4	...
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	3466.9	3870.4	4085.9	3668.2	4744.2	4809.7	5149.2	5348.1	5444.5	6311.1	7173.4	...
Capital transfers, receivable less payable	334.8	290.1	601.0	397.8	632.8	576.1	782.9	486.6	524.1	405.6	469.3	...
Capital transfers, receivable	384.9	357.5	679.6	465.4	669.4	615.2	806.4	521.5	576.7	441.9	540.7	...
Less: Capital transfers, payable	50.1	67.4	78.6	67.6	36.6	39.1	23.5	35.0	52.6	36.3	71.4	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	1062.2	1289.9	1695.6	928.9	2151.7	2067.4	2482.4	2281.4	2193.6	2707.6	3249.3	...
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	2921.7	3411.2	3846.7	3549.8	4027.6	4803.8	4602.4	5136.6	5507.0	6982.1	8042.4	...
Gross fixed capital formation	3637.1	3327.7	3632.6	3551.8	4005.0	4433.0	4275.4	4599.9	5354.0	6271.0	7690.9	...
Changes in inventories	-732.3	66.9	195.3	-16.1	7.1	353.7	305.6	516.0	127.2	674.8	316.5	...
Acquisitions less disposals of valuables	16.9	16.6	18.7	14.1	15.6	17.1	21.4	20.7	25.7	36.3	35.0	...
Acquisitions less disposals of non-produced non-financial assets	3.3	60.5	12.1	-7.7	-5.4	7.3	30.4	96.5	18.6	-334.2	-46.5	...
NET LENDING (+) / NET BORROWING (-)	876.7	688.8	828.1	523.8	1354.8	574.7	1299.3	601.5	443.1	68.7	-353.2	...
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	1296.2	-698.9	3409.1	-185.3	1050.8	2856.0	651.0	3586.5	5189.2	6184.2	5382.7	950.3
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	...
Securities other than shares	-16.7	188.0	50.5	-5.6	-5.8	-8.7	-240.9	244.4	-236.9	-7.2	276.5	785.1
Loans	1640.7	-1626.3	-40.2	-101.1	-12.3	869.1	-1.1	-606.5	969.4	1776.4	1706.2	243.6
Shares and other equity	-480.5	589.8	3397.2	904.2	994.6	1454.2	1724.1	3190.3	2977.1	1968.5	2613.0	760.0
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	-267.7	-340.9	-276.5	-244.5	-177.9	-237.1	-460.7	-378.6	-206.6	-230.7	-269.7	-547.3
Other accounts payable	420.4	490.5	278.1	-738.3	252.1	778.5	-370.4	1136.9	1686.3	2677.2	1056.7	-291.2
NET LENDING (+) / NET BORROWING (-) <sup>a</sup>	348.9	497.9	325.2	623.9	953.3	202.4	415.7	-312.2	-810.0	-1539.2	-1369.4	739.8

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
III.2 Financial account - Changes in assets												
Net acquisition of financial assets	1645.1	-201.0	3734.3	438.6	2004.0	3058.4	1066.7	3274.3	4379.2	4645.0	4013.3	1690.1
Monetary gold and SDRs	...	...	...	...	...	...	...	...	...	...	...	...
Currency and deposits	-196.3	552.2	115.4	129.3	763.1	224.9	777.9	1201.0	1276.7	1228.1	1018.4	2520.5
Securities other than shares	-199.9	-48.6	-51.2	69.1	-3.8	265.2	-238.7	59.7	160.1	4.0	-86.2	-32.0
Loans	1657.6	-743.1	348.7	-1682.5	200.1	681.2	5776.4	681.7	2071.5	768.4	1204.0	-2199.7
Shares and other equity	507.3	255.0	2786.5	2300.6	465.9	1252.9	-4844.2	1137.3	-122.5	981.3	904.9	1623.0
Insurance technical reserves	-0.7	-0.9	-5.3	1.3	5.2	7.8	6.9	9.3	2.5	22.4	26.5	21.2
Financial derivatives	-225.3	-402.6	-165.8	-179.4	-142.5	-174.7	-362.5	-287.4	-307.6	-303.5	-197.9	-429.1
Other accounts receivable	102.3	186.9	706.0	-199.9	715.9	801.2	-49.1	472.7	1298.5	1944.1	1143.6	186.2

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.4 Financial Corporations (S.12)**

**Series 1000:** 2008 SNA, Forint, Western calendar year

**Data in billions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	2002.0	1977.5	1967.4	1882.6	1827.2	1895.5	1900.8	1924.0	2056.9	2211.7	2534.9	...
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	934.2	895.2	868.2	824.6	840.6	858.3	886.8	897.1	901.4	979.7	1091.0	...
VALUE ADDED GROSS, at basic prices	1067.8	1082.4	1099.1	1058.0	986.6	1037.2	1014.1	1026.9	1155.5	1232.0	1443.9	...
Less: Consumption of fixed capital	101.8	108.8	109.9	117.2	113.2	113.2	111.3	108.8	108.3	114.7	131.0	...
VALUE ADDED NET, at basic prices	966.0	973.6	989.2	940.8	873.4	923.9	902.8	918.1	1047.2	1117.2	1312.9	...
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	1067.8	1082.4	1099.1	1058.0	986.6	1037.2	1014.1	1026.9	1155.5	1232.0	1443.9	...
II.1.1 Generation of income account - Uses												
Compensation of employees	532.5	545.2	508.4	531.3	527.6	537.6	549.3	567.9	578.5	657.9	714.6	...
Other taxes less Other subsidies on production	11.5	149.1	156.6	159.0	146.8	163.0	167.9	100.2	101.5	87.6	89.6	...
Other taxes on production	11.5	149.1	156.6	162.7	148.7	164.6	169.4	101.7	102.6	90.2	93.1	...
Less: Other subsidies on production	...	...	...	3.8	1.9	1.6	1.5	1.5	1.1	2.6	3.5	...
OPERATING SURPLUS, GROSS	523.8	388.1	434.1	367.8	312.2	336.6	296.9	358.8	475.5	486.4	639.7	...
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	523.8	388.1	434.1	367.8	312.2	336.6	296.9	358.8	475.5	486.4	639.7	...
Property income	5248.0	5115.5	4132.9	4301.8	3664.4	2791.5	2211.2	2792.8	2941.6	2542.8	3204.8	...
II.1.2 Allocation of primary income account - Uses												
Property income	5412.6	5051.2	4193.1	4178.1	3495.6	2640.2	2184.5	2615.9	2801.5	2493.1	3088.1	...
BALANCE OF PRIMARY INCOMES	359.1	452.4	374.0	491.5	481.0	487.8	323.5	535.7	615.6	536.1	756.4	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
II.2 Secondary distribution of income account - Resources												
BALANCE OF PRIMARY INCOMES	359.1	452.4	374.0	491.5	481.0	487.8	323.5	535.7	615.6	536.1	756.4	...
Social contributions	678.4	629.7	309.9	222.9	205.8	209.3	208.0	222.6	231.9	250.8	237.9	...
Other current transfers	246.3	264.9	216.4	199.5	233.7	238.9	253.1	284.4	304.9	312.7	360.7	...
II.2 Secondary distribution of income account - Uses												
Current taxes on income, wealth, etc.	81.8	65.6	82.0	119.0	141.0	110.1	119.6	121.4	78.9	54.6	91.5	...
Social benefits other than social transfers in kind	148.6	132.1	161.8	156.2	121.4	118.3	123.7	127.6	122.1	137.5	170.9	...
Other current transfers	257.9	275.5	228.6	209.9	246.8	246.3	256.6	285.3	322.7	321.6	360.5	...
GROSS DISPOSABLE INCOME	795.5	873.7	428.0	428.8	411.3	461.3	284.7	508.5	628.8	585.9	732.1	...
II.4.1 Use of disposable income account - Resources												
GROSS DISPOSABLE INCOME	795.5	873.7	428.0	428.8	411.3	461.3	284.7	508.5	628.8	585.9	732.1	...
II.4.1 Use of disposable income account - Uses												
Adjustment for the change in net equity of households on pension funds	529.8	497.6	148.2	66.7	84.4	91.0	84.3	95.0	109.8	113.3	67.5	...
SAVING, GROSS	265.8	376.1	279.8	362.1	326.9	370.3	200.4	413.4	519.0	472.6	664.6	...
III.1 Capital account - Changes in liabilities and net worth												
SAVING, GROSS	265.8	376.1	279.8	362.1	326.9	370.3	200.4	413.4	519.0	472.6	664.6	...
Capital transfers, receivable less payable	-3.3	6.5	-45.1	-164.2	26.3	23.7	-440.5	3.2	-52.7	5.6	1.8	...
Capital transfers, receivable	18.3	42.0	91.2	15.6	29.0	24.7	109.0	17.5	22.7	24.6	15.5	...
Less: Capital transfers, payable	21.6	35.5	136.3	179.8	2.7	1.0	549.5	14.3	75.4	19.0	13.7	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	160.6	273.8	124.8	80.7	240.0	280.8	-351.4	307.8	358.0	363.5	535.4	...
III.1 Capital account - Changes in assets												
Gross capital formation	105.9	102.9	123.3	95.6	101.8	70.3	88.9	111.0	110.7	152.7	201.6	...
Gross fixed capital formation	105.9	102.9	123.3	95.6	101.8	70.3	88.9	111.0	110.7	152.7	201.6	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of non-produced non-financial assets	0.2	0.2	0.0	0.0	...	...	2.9	0.2	0.5	0.3	0.3	...
NET LENDING (+) / NET BORROWING (-)	156.4	279.5	111.4	102.3	251.3	323.7	-331.9	305.4	355.2	325.2	464.5	...
III.2 Financial account - Changes in liabilities and net worth												
Net incurrence of liabilities	-1226.8	-6807.9	-3183.9	-2587.2	-1429.9	2231.3	-7352.6	17085.3	-4423.8	-17548.0	29983.8	61725.1
Currency and deposits	-370.3	126.9	720.5	-2227.6	-487.7	7114.9	-799.7	-200.1	1837.0	2675.6	2929.4	12347.3
Securities other than shares	1943.5	-316.9	-13.3	-108.4	1162.2	-5450.0	41.5	-925.3	102.0	493.4	688.3	286.6
Loans	-1396.6	-5569.0	2768.9	-721.3	-347.6	-163.9	-2965.4	585.7	-520.6	1767.7	2655.9	23606.3
Shares and other equity	29.7	261.2	-1485.6	1994.6	-254.0	2051.7	-949.7	18705.2	-4342.5	-21417.5	24736.3	23478.5
Insurance technical reserves	542.4	369.3	-2914.4	-71.5	77.5	113.0	88.9	129.9	124.2	145.5	79.2	164.5
Financial derivatives	-2230.9	-1790.4	-2252.9	-1687.3	-1192.7	-1520.2	-2754.4	-1449.5	-1309.6	-1230.3	-1465.5	-2669.7
Other accounts payable	-36.9	111.0	-7.2	234.3	-387.6	85.8	-13.8	239.4	-314.7	17.3	360.4	4512.0
NET LENDING (+) / NET BORROWING (-)	-38.0	-118.1	-174.3	-123.9	178.4	172.3	-582.6	22.4	96.9	31.9	104.3	-80.0

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
III.2 Financial account - Changes in assets												
Net acquisition of financial assets	-1264.8	-6925.9	-3358.3	-2711.2	-1251.5	2403.6	-7935.1	17107.7	-4326.8	-17516.1	30088.1	61645.0
Monetary gold and SDRs	266.9	-61.7	-63.8	-105.4	-76.1	-0.3	-0.2	-33.9	33.0	310.3	-0.5	0.6
Currency and deposits	-229.4	211.2	1308.1	-438.7	-74.7	5828.5	-705.8	-1123.3	-296.1	-85.5	2.1	4626.2
Securities other than shares	4273.5	836.3	-1524.1	-160.8	2366.2	-2927.6	783.4	-1621.8	675.0	1386.0	512.9	4921.2
Loans	-4140.8	-300.0	-2083.5	-1196.5	-1178.0	249.4	-1695.3	3063.0	1797.3	3907.1	11445.5	28216.6
Shares and other equity	1506.4	-8002.5	2192.7	1848.9	-711.5	769.4	-3915.6	12775.9	250.2	-21688.0	18782.9	23532.8
Insurance technical reserves	15.4	2.3	0.4	0.8	-2.0	1.1	3.5	3.6	2.9	6.1	0.3	6.0
Financial derivatives	-2594.9	-1852.8	-2090.0	-1727.3	-1331.6	-1466.3	-2452.6	-1418.3	-1422.6	-1360.5	-1346.2	-2698.2
Other accounts receivable	-361.9	2241.3	-1098.2	-932.2	-243.8	-50.6	47.4	5462.6	-5366.6	8.5	691.1	3039.8

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.5 General Government (S.13)**

**Series 1000:** 2008 SNA, Forint, Western calendar year

**Data in billions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	5977.0	6079.1	6019.7	6051.9	6373.9	7001.2	7543.8	7862.0	8675.6	9451.6	10474.3	...
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	2037.6	2110.5	2092.9	2126.7	2252.1	2511.6	2733.0	2706.3	3105.3	3424.6	3913.7	...
VALUE ADDED GROSS, at basic prices	3939.4	3968.6	3926.7	3925.2	4121.8	4489.6	4810.8	5155.7	5570.3	6027.0	6560.6	...
Less: Consumption of fixed capital	977.4	1014.3	1039.9	1055.8	1075.4	1129.7	1197.6	1276.8	1361.2	1501.8	1687.1	...
VALUE ADDED NET, at basic prices	2962.0	2954.4	2886.8	2869.5	3046.3	3359.9	3613.2	3878.9	4209.1	4525.2	4873.5	...
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	3939.4	3968.6	3926.7	3925.2	4121.8	4489.6	4810.8	5155.7	5570.3	6027.0	6560.6	...
II.1.1 Generation of income account - Uses												
Compensation of employees	2960.7	2938.4	2868.8	2863.6	3066.1	3380.3	3631.9	3894.3	4215.6	4523.1	4865.0	...
Other taxes less Other subsidies on production	5.5	15.5	18.1	5.5	-19.6	-20.5	-18.7	-15.4	-6.5	2.0	8.5	...
Other taxes on production	5.5	15.5	18.1	17.4	17.4	17.7	20.4	25.6	29.2	32.8	35.5	...
Less: Other subsidies on production	...	...	...	11.9	37.0	38.2	39.0	41.0	35.7	30.7	27.0	...
OPERATING SURPLUS, GROSS	973.1	1014.7	1039.9	1056.1	1075.3	1129.7	1197.6	1276.8	1361.2	1501.8	1687.1	...
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	973.1	1014.7	1039.9	1056.1	1075.3	1129.7	1197.6	1276.8	1361.2	1501.8	1687.1	...
Taxes on production and imports, less Subsidies	4068.9	4435.9	4555.8	4710.2	4994.2	5407.1	5839.1	5793.8	6274.4	7190.3	7857.3	...
Taxes on production and imports	4314.7	4725.7	4903.2	5366.1	5629.3	6048.0	6507.2	6526.5	7009.3	7827.4	8525.6	...
Taxes on products	4066.6	4291.1	4433.5	4841.1	5001.5	5382.7	5790.8	5835.8	6241.2	6989.0	7547.7	...
Other taxes on production	248.1	434.7	469.7	525.0	627.8	665.3	716.4	690.7	768.1	838.4	977.9	...
Less: Subsidies	245.8	289.8	347.4	655.9	635.1	640.9	668.1	732.7	734.9	637.0	668.3	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Subsidies on products	98.5	138.4	179.6	251.7	271.3	301.9	290.3	323.4	288.4	259.4	270.9	...
Other subsidies on production	147.3	151.4	167.8	404.3	363.7	339.0	377.8	409.3	446.5	377.6	397.5	...
Property income	333.9	303.7	314.6	312.5	232.0	224.6	164.1	173.7	160.2	187.8	193.6	...
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	1193.9	1124.0	1179.8	1319.6	1368.8	1300.1	1202.9	1117.9	1040.2	1011.8	1060.6	...
BALANCE OF PRIMARY INCOMES	4181.9	4630.4	4730.5	4759.2	4932.8	5461.3	5997.9	6126.3	6755.6	7868.1	8677.4	...
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	4181.9	4630.4	4730.5	4759.2	4932.8	5461.3	5997.9	6126.3	6755.6	7868.1	8677.4	...
Current taxes on income, wealth, etc.	2539.0	2127.9	1769.1	1947.0	1978.9	2191.7	2376.2	2616.9	2804.8	2856.9	3146.6	...
Social contributions	3411.9	3247.1	3686.0	3961.4	4061.8	4339.9	4629.8	4973.7	5018.2	5251.3	5583.3	...
Other current transfers	325.9	389.7	351.0	461.6	617.4	608.2	551.1	454.9	450.8	668.3	661.3	...
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	1.7	1.7	2.8	3.8	3.7	3.5	3.6	3.2	2.0	1.9	3.0	...
Social benefits other than social transfers in kind	4234.1	4238.2	4328.3	4346.9	4453.2	4491.7	4476.2	4531.9	4673.5	4904.5	5105.3	...
Other current transfers	703.1	672.7	742.7	749.8	976.5	1011.5	988.3	1253.6	1176.5	1412.0	1506.6	...
GROSS DISPOSABLE INCOME	5519.9	5482.3	5462.8	6028.8	6157.4	7094.4	8087.0	8383.2	9177.4	10326.3	11453.7	...
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	5519.9	5482.3	5462.8	6028.8	6157.4	7094.4	8087.0	8383.2	9177.4	10326.3	11453.7	...
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	5839.7	5881.9	5878.1	5786.6	5986.3	6559.1	6893.0	7227.3	7912.9	8520.9	9409.4	...
Individual consumption expenditure	3024.6	3011.6	3010.1	2959.2	2962.2	3212.8	3468.3	3643.8	3818.3	4040.3	4306.1	...
Collective consumption expenditure	2815.1	2870.4	2868.0	2827.4	3024.1	3346.3	3424.7	3583.4	4094.7	4480.6	5103.2	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	-319.8	-399.6	-415.3	242.3	171.1	535.2	1194.0	1155.9	1264.4	1805.4	2044.3	...
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	-319.8	-399.6	-415.3	242.3	171.1	535.2	1194.0	1155.9	1264.4	1805.4	2044.3	...
Capital transfers, receivable less payable	15.6	173.1	-162.4	162.1	348.8	362.2	397.1	-752.3	-531.5	-160.2	-49.8	...
Capital transfers, receivable	353.2	524.0	619.9	593.2	788.3	960.2	1361.8	214.5	388.3	583.2	853.3	...
Less: Capital transfers, payable	337.6	350.9	782.3	431.1	439.5	598.0	964.7	966.9	919.8	743.4	903.1	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	-1281.6	-1240.8	-1617.6	-651.5	-555.6	-232.3	393.5	-873.2	-628.2	143.3	307.3	...
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	961.5	992.3	914.3	1073.5	1297.6	1786.5	2283.7	1159.7	1815.4	2547.8	2964.6	...
Gross fixed capital formation	905.2	995.6	945.6	1071.4	1320.5	1746.1	2278.5	1142.6	1763.0	2504.8	2928.0	...
Changes in inventories	56.4	-3.3	-31.3	2.1	-22.9	35.5	5.1	16.9	43.7	41.2	30.0	...
Acquisitions less disposals of valuables	-0.1	0.1	0.0	0.0	0.0	4.8	0.0	0.2	8.7	1.8	6.6	...
Acquisitions of non-produced non-financial assets	-6.0	-2.1	-4.8	4.8	10.7	21.2	8.1	-105.5	-128.5	6.1	17.7	...
NET LENDING (+) / NET BORROWING (-)	-1259.7	-1216.7	-1487.2	-674.0	-788.4	-910.3	-700.7	-650.6	-953.9	-908.8	-987.9	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	1133.8	660.1	2697.0	456.0	571.0	1297.6	1022.4	1350.0	1962.0	1975.9	1069.2	6550.5
Currency and deposits	-61.7	-4.2	9.4	5.9	22.1	-1.7	95.3	119.5	132.1	446.6	-41.6	121.9
Securities other than shares	-887.1	444.7	-246.6	1445.8	1671.7	1939.6	826.0	1185.0	1675.4	1251.8	616.7	5422.4
Loans	2041.5	282.1	-212.6	-998.3	-1222.0	-792.6	402.8	-417.5	-309.5	-16.3	390.3	1249.6
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...	...
Insurance technical reserves	-0.1	-6.5	-1.0	-3.2	-7.0	-1.8	-0.5	-0.9	-0.1	-0.3	77.0	102.3
Financial derivatives	-293.5	-25.1	-27.6	-18.6	-35.2	-67.4	-22.2	-29.9	-58.6	-3.6	-7.9	-11.0
Other accounts payable	334.5	-30.8	3175.4	24.4	141.6	221.4	-278.9	493.7	522.7	297.6	34.7	-334.8
NET LENDING (+) / NET BORROWING (-) <sup>a</sup>	-1259.4	-1239.3	-1475.7	-738.0	-759.1	-919.6	-619.1	-608.5	-961.1	-918.2	-964.0	-3829.7
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	-125.6	-579.2	1221.4	-282.0	-188.1	377.9	403.3	741.4	1001.0	1057.7	105.1	2720.8
Monetary gold and SDRs	...	...	...	...	...	...	...	...	...	...	...	...
Currency and deposits	-698.0	-215.2	188.3	72.4	-397.8	185.5	-274.7	804.8	-42.0	853.2	-324.7	2134.6
Securities other than shares	-83.0	1.6	58.3	26.4	76.0	-127.7	46.3	162.1	162.3	7.6	-20.3	-21.3
Loans	591.6	-319.5	-170.7	-34.7	4.1	194.2	310.6	105.7	187.9	-18.2	221.1	751.7
Shares and other equity	25.3	-1.8	1211.5	-212.4	-98.9	115.9	111.9	-35.7	37.4	-36.3	184.9	202.4
Insurance technical reserves	-0.0	-0.1	-0.1	0.2	-0.4	-0.1	-0.0	-0.1	-0.0	0.2	1.4	0.1
Financial derivatives	-120.5	-85.2	-74.2	-130.4	-115.5	-100.0	-273.9	-131.5	-162.6	-92.4	-182.4	-258.7
Other accounts receivable	159.0	41.0	8.2	-3.5	344.4	109.9	483.3	-163.7	818.0	343.6	225.0	-87.9

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.6 Households (S.14)**

**Series 1000:** 2008 SNA, Forint, Western calendar year

**Data in billions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	5958.6	6067.6	6242.7	6081.9	6261.9	6656.8	7015.4	7457.9	8040.3	8910.2	10305.1	...
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	1926.5	1864.4	1890.8	1827.2	1889.4	1964.6	2047.0	2082.1	2213.8	2375.4	2763.6	...
VALUE ADDED GROSS, at basic prices	4032.0	4203.2	4352.0	4254.6	4372.5	4692.2	4968.4	5375.8	5826.5	6534.9	7541.5	...
Less: Consumption of fixed capital	847.2	865.4	883.7	901.3	911.7	930.2	950.1	970.9	1025.1	1119.8	1223.4	...
VALUE ADDED NET, at basic prices	3184.8	3337.8	3468.3	3353.4	3460.7	3762.0	4018.3	4404.8	4801.4	5415.1	6318.2	...
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	4032.0	4203.2	4352.0	4254.6	4372.5	4692.2	4968.4	5375.8	5826.5	6534.9	7541.5	...
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	420.3	409.9	432.1	461.1	506.3	573.4	593.8	597.0	639.1	597.0	649.6	...
Other taxes less Other subsidies on production	-128.5	-129.4	-173.6	-176.5	-187.0	-196.9	-196.9	-157.2	-158.0	-118.1	-90.5	...



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Other taxes on production	22.2	23.2	21.5	22.0	53.1	67.2	82.5	99.2	128.1	154.0	186.3	...
Less: Other subsidies on production	150.7	152.6	195.1	198.6	240.1	264.1	279.4	256.4	286.1	272.1	276.8	...
OPERATING SURPLUS, GROSS	1354.8	1550.3	1551.5	1522.9	1495.7	1534.7	1667.3	1833.5	2043.2	2360.3	2792.7	...
MIXED INCOME, GROSS	2385.5	2372.3	2541.9	2447.1	2557.4	2781.0	2904.2	3102.5	3302.2	3695.7	4189.7	...
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	1354.8	1550.3	1551.5	1522.9	1495.7	1534.7	1667.3	1833.5	2043.2	2360.3	2792.7	...
MIXED INCOME, GROSS	2385.5	2372.3	2541.9	2447.1	2557.4	2781.0	2904.2	3102.5	3302.2	3695.7	4189.7	...
Compensation of employees	12020.5	12141.4	12684.3	13371.8	13935.0	14713.3	15449.6	16383.2	17670.2	19077.1	20496.4	...
Property income	1535.1	1253.1	1324.1	1520.9	1379.7	1293.5	1383.2	1308.8	1188.9	1477.9	1807.8	...
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	531.0	433.5	482.9	452.1	321.0	220.9	149.0	122.9	104.0	99.2	111.2	...
BALANCE OF PRIMARY INCOMES	16764.8	16883.5	17619.0	18410.6	19046.9	20101.5	21255.3	22505.0	24100.6	26511.8	29175.4	...
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	16764.8	16883.5	17619.0	18410.6	19046.9	20101.5	21255.3	22505.0	24100.6	26511.8	29175.4	...
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	4439.1	4430.8	4554.6	4573.5	4630.4	4669.5	4667.4	4738.1	4875.3	5132.9	5377.6	...
Other current transfers	341.1	367.9	327.2	335.1	366.3	408.8	445.6	480.7	550.5	614.0	673.7	...
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	2001.1	1853.0	1504.1	1691.6	1724.0	1828.2	1962.5	1992.5	2214.6	2472.6	2745.4	...
Social contributions	4171.0	3981.0	4120.1	4361.4	4480.7	4770.1	5094.7	5470.3	5512.2	5766.3	6116.9	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	400.5	421.6	401.6	460.1	457.5	497.3	521.5	551.9	590.5	622.6	692.4	...
GROSS DISPOSABLE INCOME	14972.4	15426.6	16475.0	16806.1	17381.4	18084.2	18789.7	19709.1	21209.1	23397.2	25671.9	...
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	14972.4	15426.6	16475.0	16806.1	17381.4	18084.2	18789.7	19709.1	21209.1	23397.2	25671.9	...
Adjustment for the change in net equity of households on pension funds	529.8	497.6	148.2	66.7	84.4	91.0	84.3	95.0	109.8	113.3	67.5	...
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	13786.0	14074.7	14663.3	15127.9	15337.4	15912.3	16566.2	17524.4	18960.9	20522.4	22541.8	...
Individual consumption expenditure	13786.0	14074.7	14663.3	15127.9	15337.4	15912.3	16566.2	17524.4	18960.9	20522.4	22541.8	...
SAVING, GROSS	1716.2	1849.5	1959.9	1744.9	2128.4	2262.9	2307.7	2279.8	2358.0	2988.1	3197.6	...
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	1716.2	1849.5	1959.9	1744.9	2128.4	2262.9	2307.7	2279.8	2358.0	2988.1	3197.6	...
Capital transfers, receivable less payable	73.8	47.5	232.2	279.8	72.3	182.2	774.3	119.1	130.0	198.1	286.3	...
Capital transfers, receivable	108.9	82.4	254.7	301.4	89.2	202.2	797.0	143.9	155.2	228.7	317.8	...
Less: Capital transfers, payable	35.1	34.8	22.5	21.7	16.9	20.0	22.7	24.8	25.2	30.5	31.5	...
Equals: CHANGES IN NET WORTH DUE TO SAVINGS AND CAPITAL TRANSFERS	942.8	1031.6	1308.4	1123.4	1289.0	1514.9	2132.0	1428.0	1462.9	2066.4	2260.5	...
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	1312.2	1074.5	846.5	803.5	846.8	912.6	1022.1	1150.7	1396.0	1668.1	1909.8	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Gross fixed capital formation	1296.0	1052.9	821.4	778.9	820.6	880.7	998.4	1110.6	1353.0	1624.7	1863.7	...
Changes in inventories	2.6	7.2	10.1	8.3	7.5	11.7	-1.0	9.2	7.3	12.0	8.8	...
Acquisitions less disposals of valuables	13.6	14.3	14.9	16.3	18.6	20.2	24.7	30.8	35.8	31.4	37.3	...
Acquisitions less disposals of non-produced non-financial assets	-1.5	0.2	0.5	-4.8	-10.7	-21.2	-8.1	105.5	128.5	-6.1	-17.7	...
NET LENDING (+) / NET BORROWING (-)	479.3	822.4	1345.2	1225.9	1364.6	1553.6	2068.1	1142.7	963.5	1524.2	1591.8	...
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	-5.0	-294.2	-925.3	-892.3	-414.2	-271.5	-1154.9	146.0	213.9	464.4	1262.6	1290.3
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	...
Securities other than shares	...	...	...	...	...	...	...	...	...	...	...	...
Loans	-46.0	-267.2	-968.1	-965.8	-465.2	-349.3	-1181.0	70.5	177.4	400.2	1151.4	1265.3
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...	...
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	-0.1	-1.1	-2.2	-2.9	-3.1	-10.5	-34.4	-5.2	-6.5	-5.0	-1.9	-18.4
Other accounts payable	41.1	-25.9	45.1	76.4	54.1	88.3	60.5	80.7	43.1	69.2	113.1	43.4
NET LENDING (+) / NET BORROWING (-) <sup>a</sup>	900.7	1158.8	1471.5	1528.0	1483.3	1801.2	2795.8	1722.1	1971.7	2570.9	2411.6	2924.8
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	895.7	864.6	546.2	635.8	1069.1	1529.7	1640.9	1868.1	2185.6	3035.3	3674.2	4215.1
Currency and deposits	431.6	-247.3	514.4	128.1	-507.5	438.0	905.8	499.3	762.3	1782.6	919.9	2331.5
Securities other than shares	-82.9	221.4	136.3	374.5	585.0	247.6	698.8	786.1	783.2	716.0	2298.1	1041.3
Loans	45.9	103.7	62.1	42.3	19.0	23.8	71.2	135.6	103.9	125.0	289.3	115.1
Shares and other equity	-49.0	378.5	-113.4	9.8	850.8	677.0	147.4	44.9	330.1	125.9	-100.6	462.7
Insurance technical reserves	548.6	376.1	-2904.3	-65.5	75.2	114.0	96.6	132.2	138.1	137.5	143.7	256.2
Financial derivatives	-0.0	-2.8	-3.4	-5.2	-5.7	-14.7	-397.4	-6.3	-12.7	-12.9	-7.4	-13.8
Other accounts receivable	1.4	34.9	2854.3	151.8	52.4	44.1	118.6	276.4	80.6	161.2	131.1	22.1

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.7 Non-profit institutions serving households (S.15)**

Series 1000: 2008 SNA, Forint, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	548.0	552.3	580.3	606.4	635.9	667.0	728.5	770.1	895.8	1069.7	1157.5	...
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	285.9	290.2	302.2	304.6	324.0	337.5	379.5	387.4	437.8	515.2	523.8	...
VALUE ADDED GROSS, at basic prices	262.2	262.1	278.1	301.9	311.9	329.5	349.0	382.7	458.0	554.4	633.7	...
Less: Consumption of fixed capital	67.3	70.2	72.0	74.6	75.6	77.0	78.8	82.4	87.5	95.7	106.0	...
VALUE ADDED NET, at basic prices	194.8	191.9	206.1	227.2	236.3	252.5	270.2	300.3	370.5	458.8	527.6	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	262.2	262.1	278.1	301.9	311.9	329.5	349.0	382.7	458.0	554.4	633.7	...
II.1.1 Generation of income account - Uses												
Compensation of employees	194.5	191.1	205.3	230.7	251.0	267.1	292.0	341.9	408.3	494.0	567.0	...
Other taxes less Other subsidies on production	0.3	0.7	0.7	-3.5	-14.7	-14.6	-21.7	-41.7	-37.8	-35.2	-39.3	...
Other taxes on production	0.3	0.7	0.7	0.8	0.6	0.3	0.5	0.5	0.5	0.9	1.0	...
Less: Other subsidies on production	0.0	0.0	0.0	4.2	15.3	14.9	22.3	42.2	38.3	36.1	40.3	...
OPERATING SURPLUS, GROSS	67.3	70.2	72.0	74.6	75.6	77.0	78.8	82.4	87.5	95.7	106.0	...
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	67.3	70.2	72.0	74.6	75.6	77.0	78.8	82.4	87.5	95.7	106.0	...
Property income	22.7	14.4	15.4	19.9	14.0	10.5	9.1	8.4	14.3	17.7	18.3	...
II.1.2 Allocation of primary income account - Uses												
Property income	1.8	1.3	1.3	1.8	1.1	0.8	0.7	0.5	0.3	0.2	0.2	...
BALANCE OF PRIMARY INCOMES	88.3	83.3	86.1	92.7	88.4	86.7	87.2	90.3	101.4	113.1	124.1	...
II.2 Secondary distribution of income account - Resources												
BALANCE OF PRIMARY INCOMES	88.3	83.3	86.1	92.7	88.4	86.7	87.2	90.3	101.4	113.1	124.1	...
Social contributions	...	...	...	...	...	...	...	...	0.4	0.4	0.4	...
Other current transfers	388.1	364.2	437.6	444.7	487.4	568.8	638.9	711.9	819.5	992.9	957.8	...
II.2 Secondary distribution of income account - Uses												
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	14.8	15.7	18.8	21.2	16.6	19.0	19.4	17.6	15.1	13.7	12.3	...
Other current transfers	21.3	23.0	24.9	21.9	30.5	35.2	46.9	36.8	58.5	107.9	109.9	...
GROSS DISPOSABLE INCOME	440.3	408.9	480.0	494.3	528.8	601.2	659.8	747.9	847.8	984.8	960.1	...
II.4.1 Use of disposable income account - Resources												
GROSS DISPOSABLE INCOME	440.3	408.9	480.0	494.3	528.8	601.2	659.8	747.9	847.8	984.8	960.1	...
II.4.1 Use of disposable income account - Uses												
Final consumption expenditure	404.6	412.1	441.2	474.2	511.5	532.6	591.3	623.4	735.1	860.6	913.5	...
Individual consumption expenditure	404.6	412.1	441.2	474.2	511.5	532.6	591.3	623.4	735.1	860.6	913.5	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	35.7	-3.3	38.8	20.1	17.3	68.6	68.5	124.5	112.7	124.2	46.7	...
III.1 Capital account - Changes in liabilities and net worth												
SAVING, GROSS	35.7	-3.3	38.8	20.1	17.3	68.6	68.5	124.5	112.7	124.2	46.7	...
Capital transfers, receivable less payable	34.1	41.1	55.8	54.5	66.6	75.7	117.1	237.9	276.3	201.9	132.9	...
Capital transfers, receivable	43.1	49.1	67.7	70.1	82.3	88.3	142.1	292.8	318.3	237.6	178.4	...
Less: Capital transfers, payable	9.0	8.0	11.9	15.7	15.7	12.5	25.0	54.9	42.0	35.7	45.5	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	2.5	-32.4	22.6	-0.0	8.3	67.3	106.9	280.0	301.5	230.4	73.5	...
III.1 Capital account - Changes in assets												
Gross capital formation	60.0	37.4	52.6	55.1	64.1	90.1	111.3	94.2	117.8	187.1	205.7	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Gross fixed capital formation	60.0	37.0	52.6	55.1	64.1	90.1	111.3	94.2	117.9	187.1	205.8	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	0.0	0.4	-0.0	0.0	-0.0	0.0	0.0	0.0	-0.1	0.1	-0.1	...
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	9.8	0.5	42.0	19.5	19.8	54.3	74.4	268.2	271.2	139.0	-26.2	...
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	3.2	-9.8	22.6	3.5	3.8	5.8	28.8	-2.4	-4.2	17.3	-6.6	3.7
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	...
Securities other than shares	...	...	...	...	...	...	...	...	...	...	...	...
Loans	0.8	-4.9	9.5	-2.7	1.4	3.8	17.1	-3.5	-0.1	-5.0	-3.4	3.8
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...	...
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	...	...	...	...	...	...	...	...	-0.0	-0.0	0.0	-0.0
Other accounts payable	2.4	-4.9	13.1	6.2	2.4	2.0	11.7	1.2	-4.0	22.4	-3.3	-0.1
NET LENDING (+) / NET BORROWING (-) <sup>a</sup>	0.5	-13.0	46.1	22.0	22.5	60.4	31.6	266.9	260.2	118.3	-3.5	324.5
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	3.7	-22.8	68.6	25.5	26.2	66.1	60.5	264.5	256.1	135.6	-10.1	328.2
Currency and deposits	8.1	-14.9	39.5	22.9	21.3	44.2	47.9	210.7	-8.5	178.6	94.0	302.4
Securities other than shares	-5.3	-1.9	17.5	-3.3	-0.3	-0.4	4.6	31.3	121.3	69.2	-109.5	-45.2
Loans	...	...	...	...	...	...	...	...	...	...	...	...
Shares and other equity	-0.7	-2.5	2.3	1.6	3.5	9.0	-2.0	21.2	-0.8	15.9	7.3	18.9
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	...	...	...	...	...	...	...	...	-0.0	-0.1	-0.0	-0.0
Other accounts receivable	1.7	-3.5	9.3	4.4	1.8	13.3	9.9	1.3	144.0	-128.0	-2.0	52.0

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.8 Combined Sectors: Non-Financial and Financial Corporations (S.11 + S.12)**

Series 1000: 2008 SNA, Forint, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	40121.9	42729.0	45874.3	45557.5	47722.6	51222.2	53898.6	55439.4	59393.8	65405.8	71692.7	...
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	25869.8	27883.9	30182.7	29706.1	30957.6	33077.3	34595.0	35678.3	37963.2	41898.1	46185.3	...
VALUE ADDED GROSS, at basic prices	14252.1	14845.1	15691.6	15851.4	16765.0	18144.9	19303.6	19761.1	21430.7	23507.6	25507.5	...
Less: Consumption of fixed capital	2841.4	2979.3	3101.2	3254.3	3338.4	3431.7	3561.0	3662.1	3883.4	4123.9	4524.5	...
VALUE ADDED NET, at basic prices	11410.6	11865.8	12590.4	12597.1	13426.6	14713.2	15742.6	16098.9	17547.2	19383.8	20983.0	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	14252.1	14845.1	15691.6	15851.4	16765.0	18144.9	19303.6	19761.1	21430.7	23507.6	25507.5	...
II.1.1 Generation of income account - Uses												
Compensation of employees	8317.9	8404.3	8895.0	9327.9	9431.4	9772.6	10077.0	10670.7	11594.7	12690.6	13577.7	...
Other taxes less Other subsidies on production	-73.1	120.7	97.4	-73.5	78.6	146.2	173.9	139.3	153.1	233.3	325.0	...
Other taxes on production	227.0	395.2	429.4	484.8	556.6	580.1	613.1	565.4	610.3	650.7	755.1	...
Less: Other subsidies on production	300.1	274.5	332.0	558.3	478.0	433.9	439.2	426.0	457.2	417.4	430.1	...
OPERATING SURPLUS, GROSS	6007.2	6320.1	6699.2	6597.0	7255.0	8226.1	9052.8	8951.0	9682.9	10583.7	11604.8	...
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	6007.2	6320.1	6699.2	6597.0	7255.0	8226.1	9052.8	8951.0	9682.9	10583.7	11604.8	...
Property income	6499.7	6247.3	5265.6	5501.7	5618.9	3916.6	3411.8	5912.3	4349.9	3813.8	4687.7	...
II.1.2 Allocation of primary income account - Uses												
Property income	8238.0	7970.3	7263.9	7653.4	7508.4	6464.0	6445.1	8334.1	7294.3	7130.4	7987.7	...
BALANCE OF PRIMARY INCOMES	4268.9	4597.1	4701.0	4445.3	5365.4	5678.7	6019.4	6529.2	6738.5	7267.1	8304.9	...
II.2 Secondary distribution of income account - Resources												
BALANCE OF PRIMARY INCOMES	4268.9	4597.1	4701.0	4445.3	5365.4	5678.7	6019.4	6529.2	6738.5	7267.1	8304.9	...
Social contributions	713.2	668.4	346.7	260.3	230.2	232.5	235.0	258.2	267.6	292.2	284.6	...
Other current transfers	711.8	701.7	651.7	608.3	819.0	778.3	739.0	823.6	813.3	935.9	1071.8	...
II.2 Secondary distribution of income account - Uses												
Current taxes on income, wealth, etc.	582.0	335.5	348.6	381.5	430.7	546.5	626.0	829.5	801.1	574.3	624.5	...
Social benefits other than social transfers in kind	186.3	171.4	199.2	194.0	146.5	141.7	151.4	163.7	158.0	179.0	217.8	...
Other current transfers	663.1	716.1	637.6	641.4	682.1	730.2	782.2	761.3	787.0	845.0	913.5	...
GROSS DISPOSABLE INCOME	4262.5	4744.1	4513.9	4096.9	5155.4	5271.1	5433.9	5856.6	6073.3	6896.9	7905.5	...
II.4.1 Use of disposable income account - Resources												
GROSS DISPOSABLE INCOME	4262.5	4744.1	4513.9	4096.9	5155.4	5271.1	5433.9	5856.6	6073.3	6896.9	7905.5	...
II.4.1 Use of disposable income account - Uses												
Adjustment for the change in net equity of households on pension funds	529.8	497.6	148.2	66.7	84.4	91.0	84.3	95.0	109.8	113.3	67.5	...
SAVING, GROSS	3732.7	4246.5	4365.7	4030.2	5071.0	5180.1	5349.6	5761.6	5963.6	6783.6	7838.0	...
III.1 Capital account - Changes in liabilities and net worth												
SAVING, GROSS	3732.7	4246.5	4365.7	4030.2	5071.0	5180.1	5349.6	5761.6	5963.6	6783.6	7838.0	...
Capital transfers, receivable less payable	331.5	296.6	555.9	233.6	659.1	599.8	342.4	489.7	471.5	411.3	471.1	...
Capital transfers, receivable	403.2	399.5	770.8	481.0	698.4	639.9	915.4	539.0	599.5	466.5	556.2	...
Less: Capital transfers, payable	71.7	102.9	214.9	247.4	39.3	40.1	573.1	49.3	128.0	55.3	85.1	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	1222.8	1563.8	1820.4	1009.5	2391.7	2348.2	2131.0	2589.2	2551.6	3071.1	3784.6	...
III.1 Capital account - Changes in assets												
Gross capital formation	3027.6	3514.1	3970.0	3645.4	4129.4	4874.2	4691.3	5247.7	5617.7	7134.9	8244.0	...
Gross fixed capital formation	3743.0	3430.6	3755.9	3647.4	4106.8	4503.3	4364.3	4711.0	5464.8	6423.8	7892.5	...
Changes in inventories	-732.3	66.9	195.3	-16.1	7.1	353.7	305.6	516.0	127.2	674.8	316.5	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Acquisitions less disposals of valuables	16.9	16.6	18.7	14.1	15.6	17.1	21.4	20.7	25.7	36.3	35.0	...
Acquisitions less disposals of non-produced non-financial assets	3.5	60.7	12.1	-7.7	-5.4	7.3	33.3	96.8	19.1	-333.9	-46.1	...
NET LENDING (+) / NET BORROWING (-)	1033.1	968.3	939.5	626.1	1606.1	898.4	967.4	906.9	798.3	394.0	111.3	...
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	69.4	-7506.8	225.1	-2772.5	-379.1	5087.3	-6701.6	20671.8	765.4	-11363.8	35366.5	62675.3
Currency and deposits	-370.3	126.9	720.5	-2227.6	-487.7	7114.9	-799.7	-200.1	1837.0	2675.6	2929.4	12347.3
Securities other than shares	1926.8	-128.9	37.3	-114.0	1156.4	-5458.7	-199.4	-680.9	-134.9	486.2	964.8	1071.7
Loans	244.2	-7195.3	2728.6	-822.3	-359.9	705.1	-2966.5	-20.8	448.8	3544.1	4362.1	23849.9
Shares and other equity	-450.8	850.9	1911.6	2898.8	740.6	3505.9	774.3	21895.5	-1365.4	-19449.0	27349.3	24238.5
Insurance technical reserves	542.4	369.3	-2914.4	-71.5	77.5	113.0	88.9	129.9	124.2	145.5	79.2	164.5
Financial derivatives	-2498.6	-2131.3	-2529.4	-1931.8	-1370.6	-1757.3	-3215.0	-1828.1	-1516.2	-1461.0	-1735.2	-3216.9
Other accounts payable	383.5	601.5	270.9	-504.0	-135.5	864.4	-384.1	1376.3	1371.6	2694.5	1417.1	4220.8
NET LENDING (+) / NET BORROWING (-) <sup>a</sup>	310.9	379.8	150.9	499.9	1131.7	374.7	-166.9	-289.8	-713.0	-1507.4	-1265.1	659.8
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	380.3	-7127.0	376.0	-2272.6	752.6	5462.0	-6868.4	20382.0	52.4	-12871.2	34101.4	63335.1
Monetary gold and SDRs	266.9	-61.7	-63.8	-105.4	-76.1	-0.3	-0.2	-33.9	33.0	310.3	-0.5	0.6
Currency and deposits	-425.7	763.4	1423.5	-309.4	688.4	6053.3	72.1	77.7	980.6	1142.6	1020.5	7146.7
Securities other than shares	4073.6	787.6	-1575.3	-91.7	2362.4	-2662.4	544.8	-1562.1	835.1	1390.0	426.7	4889.3
Loans	-2483.2	-1043.1	-1734.8	-2878.9	-977.8	930.6	4081.1	3744.6	3868.8	4675.6	12649.5	26016.9
Shares and other equity	2013.7	-7747.5	4979.2	4149.5	-245.5	2022.3	-8759.8	13913.2	127.8	-20706.7	19687.8	25155.8
Insurance technical reserves	14.7	1.4	-4.8	2.1	3.2	9.0	10.4	13.0	5.5	28.5	26.8	27.2
Financial derivatives	-2820.1	-2255.4	-2255.8	-1906.7	-1474.0	-1641.0	-2815.1	-1705.8	-1730.3	-1664.1	-1544.1	-3127.3
Other accounts receivable	-259.6	2428.2	-392.1	-1132.1	472.1	750.6	-1.7	5935.3	-4068.1	1952.6	1834.8	3226.0

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.9 Combined Sectors: Households and NPISH (S.14 + S.15)**

Series 1000: 2008 SNA, Forint, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	6506.6	6619.9	6823.0	6688.3	6897.8	7323.8	7743.8	8228.0	8936.1	9979.9	11462.6	...
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	2212.4	2154.6	2192.9	2131.8	2213.5	2302.1	2426.4	2469.6	2651.6	2890.6	3287.5	...
VALUE ADDED GROSS, at basic prices	4294.2	4465.3	4630.1	4556.5	4684.4	5021.7	5317.4	5758.4	6284.5	7089.3	8175.2	...
Less: Consumption of fixed capital	914.5	935.7	955.7	975.9	987.3	1007.2	1028.9	1053.3	1112.6	1215.5	1329.4	...
VALUE ADDED NET, at basic prices	3379.7	3529.6	3674.4	3580.6	3697.0	4014.5	4288.5	4705.1	5171.9	5873.8	6845.8	...
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	4294.2	4465.3	4630.1	4556.5 <sup>a</sup>	4684.4	5021.7	5317.4	5758.4	6284.5	7089.3	8175.2	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
II.1.1 Generation of income account - Uses												
Compensation of employees	614.8	601.0	637.5	691.8	757.3	840.5	885.7	938.9	1047.5	1091.0	1216.6	...
Other taxes less Other subsidies on production	-128.2	-128.6	-172.9	-180.0	-201.7	-211.5	-218.7	-198.9	-195.9	-153.3	-129.8	...
Other taxes on production	22.5	24.0	22.2	22.8	53.7	67.5	83.0	99.7	128.6	154.9	187.3	...
Less: Other subsidies on production	150.7	152.6	195.1	202.8	255.4	279.1	301.7	298.6	324.5	308.2	317.1	...
OPERATING SURPLUS, GROSS	1422.1	1620.6	1623.5	1597.5	1571.3	1611.7	1746.1	1915.8	2130.6	2455.9	2898.7	...
MIXED INCOME, GROSS	2385.5	2372.3	2541.9	2447.1	2557.4	2781.0	2904.2	3102.5	3302.2	3695.7	4189.7	...
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	1422.1	1620.6	1623.5	1597.5	1571.3	1611.7	1746.1	1915.8	2130.6	2455.9	2898.7	...
MIXED INCOME, GROSS	2385.5	2372.3	2541.9	2447.1	2557.4	2781.0	2904.2	3102.5	3302.2	3695.7	4189.7	...
Compensation of employees	12020.5	12141.4	12684.3	13371.8	13935.0	14713.3	15449.6	16383.2	17670.2	19077.1	20496.4	...
Property income	1557.8	1267.4	1339.4	1540.8	1393.7	1303.9	1392.2	1317.2	1203.2	1495.6	1826.0	...
II.1.2 Allocation of primary income account - Uses												
Property income	532.8	434.8	484.2	453.9	322.1	221.8	149.7	123.3	104.3	99.5	111.4	...
BALANCE OF PRIMARY INCOMES	16853.0	16966.8	17705.1	18503.3	19135.3	20188.2	21342.5	22595.4	24201.9	26624.9	29299.4	...
II.2 Secondary distribution of income account - Resources												
BALANCE OF PRIMARY INCOMES	16853.0	16966.8	17705.1	18503.3	19135.3	20188.2	21342.5	22595.4	24201.9	26624.9	29299.4	...
Social contributions	...	...	...	...	...	...	...	...	0.4	0.4	0.4	...
Social benefits other than social transfers in kind	4439.1	4430.8	4554.6	4573.5	4630.4	4669.5	4667.4	4738.1	4875.3	5132.9	5377.6	...
Other current transfers	729.2	732.1	764.8	779.8	853.7	977.6	1084.5	1192.6	1370.0	1606.9	1631.5	...
II.2 Secondary distribution of income account - Uses												
Current taxes on income, wealth, etc.	2001.1	1853.0	1504.1	1691.6	1724.0	1828.2	1962.5	1992.5	2214.6	2472.6	2745.4	...
Social contributions	4171.0	3981.0	4120.1	4361.4	4480.7	4770.1	5094.7	5470.3	5512.2	5766.3	6116.9	...
Social benefits other than social transfers in kind	14.8	15.7	18.8	21.2	16.6	19.0	19.4	17.6	15.1	13.7	12.3	...
Other current transfers	421.7	444.7	426.5	482.0	487.9	532.5	568.4	588.7	649.0	730.5	802.4	...
GROSS DISPOSABLE INCOME	15412.8	15835.4	16955.0	17300.4	17910.2	18685.4	19449.5	20457.0	22056.9	24382.0	26632.0	...
II.4.1 Use of disposable income account - Resources												
GROSS DISPOSABLE INCOME	15412.8	15835.4	16955.0	17300.4	17910.2	18685.4	19449.5	20457.0	22056.9	24382.0	26632.0	...
Adjustment for the change in net equity of households on pension funds	529.8	497.6	148.2	66.7	84.4	91.0	84.3	95.0	109.8	113.3	67.5	...
II.4.1 Use of disposable income account - Uses												
Final consumption expenditure	14190.7	14486.8	15104.5	15602.1	15848.9	16444.9	17157.5	18147.7	19696.0	21383.0	23455.2	...
Individual consumption expenditure	14190.7	14486.8	15104.5	15602.1	15848.9	16444.9	17157.5	18147.7	19696.0	21383.0	23455.2	...
SAVING, GROSS	1751.9	1846.3	1998.7	1765.0	2145.7	2331.5	2376.2	2404.3	2470.7	3112.3	3244.2	...
III.1 Capital account - Changes in liabilities and net worth												
SAVING, GROSS	1751.9	1846.3	1998.7	1765.0	2145.7	2331.5	2376.2	2404.3	2470.7	3112.3	3244.2	...
Capital transfers, receivable less payable	107.9	88.6	288.0	334.2	139.0	257.9	891.5	357.0	406.3	400.0	419.1	...
Capital transfers, receivable	152.0	131.5	322.4	371.6	171.5	290.4	939.1	436.7	473.4	466.3	496.2	...
Less: Capital transfers, payable	44.1	42.8	34.4	37.3	32.6	32.5	47.6	79.7	67.1	66.3	77.1	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Equals: CHANGES IN NET WORTH DUE TO SAVINGS AND CAPITAL TRANSFERS	945.2	999.2	1331.0	1123.4	1297.3	1582.2	2238.8	1708.0	1764.4	2296.9	2334.0	...
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	1372.2	1111.8	899.1	858.6	910.9	1002.7	1133.4	1244.9	1513.8	1855.3	2115.5	...
Gross fixed capital formation	1356.0	1089.9	874.0	834.0	884.8	970.8	1109.7	1204.9	1470.8	1811.8	2069.5	...
Changes in inventories	2.6	7.2	10.1	8.3	7.5	11.7	-1.0	9.2	7.3	12.0	8.8	...
Acquisitions less disposals of valuables	13.6	14.7	14.9	16.3	18.6	20.2	24.7	30.8	35.7	31.4	37.1	...
Acquisitions less disposals of non-produced non-financial assets	-1.5	0.2	0.5	-4.8	-10.7	-21.2	-8.1	105.5	128.5	-6.1	-17.7	...
NET LENDING (+) / NET BORROWING (-)	489.1	822.9	1387.1	1245.4	1384.4	1607.9	2142.5	1410.9	1234.6	1663.2	1565.6	...
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	-1.8	-304.0	-902.7	-888.8	-410.4	-265.7	-1126.1	143.6	209.8	481.7	1256.0	1294.0
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	...
Securities other than shares	...	...	...	...	...	...	...	...	...	...	...	...
Loans	-45.2	-272.1	-958.6	-968.5	-463.8	-345.5	-1163.9	66.9	177.3	395.2	1148.0	1269.2
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...	...
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	-0.1	-1.1	-2.2	-2.9	-3.1	-10.5	-34.4	-5.2	-6.5	-5.0	-1.9	-18.4
Other accounts payable	43.5	-30.9	58.1	82.6	56.5	90.3	72.2	81.9	39.0	91.6	109.9	43.2
NET LENDING (+) / NET BORROWING (-) <sup>a</sup>	901.2	1145.9	1517.6	1550.1	1505.8	1861.6	2827.4	1988.9	2231.9	2689.2	2408.1	3249.2
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	899.4	841.8	614.8	661.3	1095.4	1595.8	1701.4	2132.5	2441.7	3170.9	3664.1	4543.2
Currency and deposits	439.8	-262.2	554.0	150.9	-486.2	482.2	953.7	710.0	753.8	1961.2	1014.0	2633.8
Securities other than shares	-88.2	219.5	153.9	371.2	584.6	247.3	703.4	817.4	904.6	785.2	2188.6	996.1
Loans	45.9	103.7	62.1	42.3	19.0	23.8	71.2	135.6	103.9	125.0	289.3	115.1
Shares and other equity	-49.7	376.1	-111.1	11.3	854.3	686.0	145.4	66.1	329.4	141.8	-93.2	481.7
Insurance technical reserves	548.6	376.1	-2904.3	-65.5	75.2	114.0	96.6	132.2	138.1	137.5	143.7	256.2
Financial derivatives	-0.0	-2.8	-3.4	-5.2	-5.7	-14.7	-397.4	-6.3	-12.7	-13.0	-7.4	-13.8
Other accounts receivable	3.0	31.4	2863.6	156.2	54.2	57.4	128.5	277.6	224.6	33.2	129.1	74.1

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.



## Iceland

### Source

Response to the National Accounts Questionnaire from Statistics Iceland, Reykjavik.

The data provided to UNSD is received through the Organisation for Economic Cooperation and Development (OECD), Paris.

### General

From September 2014, these national accounts estimates are compiled according to the 2008 SNA ('System of National Accounts 2008', Commission of the European Communities-Eurostat, International Monetary Fund, Organisation for Economic Co-operation and Development, United Nations and World Bank, 2009).

The financial intermediation services indirectly measured (FISIM) are allocated to industries and institutional sectors.

Original chain constant price estimates are referenced to 2015.

### Methodology:

#### Overview of GDP Compilation

Gross domestic product is estimated mainly through the expenditure approach. The production approach is used in estimating GDP by kind of economic activity as well as cost-structure of GDP as described below.

#### Expenditure Approach

All components of gross domestic product by expenditure type are estimated through the expenditure approach. Government final consumption expenditure is mainly based on government accounts. Estimates of private consumption expenditure are based on various sources. A vital source is the import of consumer goods plus import duties and trade and transport margin. The Agricultural Production Board is the source for the estimate of consumption of domestically produced agricultural products. A considerable part of the consumption of services is derived from the Industrial Statistics and the continuous Household Expenditure Survey which is used as a weight in consumer price index.

Gross capital formation is mostly based on investment statistics from the Enterprise Accounts Register, direct inquiries to the main constructors, information about residential construction from the Land Registry of Iceland and government accounts. Exports and imports of goods and services are estimated from foreign trade statistics and balance of payment statistics. Price deflation is used for most of the expenditure items in arriving at constant prices. Various price indices are used.

#### Production Approach

The production approach is used to estimate both cost-structure of domestic product and gross domestic product by kind of activity. The main source is the Enterprise Accounts Register. From 1997 onwards it has been compulsory for incorporated enterprises and unincorporated enterprises (from 2001) to return standardized annual accounts to the tax authorities. In addition to the Enterprise Accounts Register information from the VAT Register and the Pay-as-you-earn Register are used for control and grossing up. In cases where the accounting rules are not in accordance with the National Accounts standard appropriate adjustments are made to the accounts. For the constant price estimates the general approach for almost all industries is the deflation of the gross output or extrapolation of base year value of output. Double-deflation is not used in any industry.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 1100: 2008 SNA, Icelandic króna, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
<b>Expenditures of the gross domestic product</b>												
Final consumption expenditure	1246.3	1281.6	1354.4	1443.2	1513.6	1594.1	1689.5	1815.7	1949.1	2116.6	2263.8	2321.0
Household final consumption expenditure	802.4	832.7	882.4	951.6	996.7	1050.7	1104.0	1187.3	1267.3	1368.7	1454.0	1440.3
NPISHs final consumption expenditure	32.4	31.7	33.0	34.8	37.2	40.0	44.1	50.4	56.3	61.2	65.7	71.9
General government final consumption expenditure	411.5	417.2	439.1	456.8	479.7	503.3	541.4	578.0	625.5	686.6	744.1	808.8
Individual consumption expenditure	256.6	255.1	264.0	272.1	290.4	312.9	340.8	372.4	408.2	447.0	488.6	531.1
Collective consumption expenditure	154.9	162.1	175.1	184.7	189.4	190.5	200.5	205.7	217.4	239.6	255.5	277.7
Gross capital formation	249.2	233.8	275.0	295.5	304.8	359.3	448.4	529.6	574.4	624.5	627.5	637.2
Gross fixed capital formation	249.4	236.7	271.2	294.9	307.4	358.0	446.8	525.9	575.2	614.1	627.8	619.8
Changes in inventories	-0.1	-2.9	3.8	0.6	-2.6	1.4	1.6	3.7	-0.8	10.4	-0.3	17.4
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	792.4	869.8	962.7	1013.5	1049.1	1074.9	1193.6	1192.8	1208.2	1326.7	1350.8	1002.8
Exports of goods	459.7	502.3	562.8	576.5	561.4	572.4	617.9	544.3	532.8	619.5	653.4	628.5
Exports of services	332.7	367.6	399.9	437.0	487.7	502.5	575.7	648.6	675.5	707.2	697.4	374.3
Less: Imports of goods and services	661.5	704.3	827.1	907.1	897.2	941.9	1020.6	1026.1	1089.7	1227.7	1196.9	1020.3
Imports of goods	417.2	438.2	526.3	564.3	553.2	578.7	649.9	642.0	695.2	777.0	759.4	718.8
Imports of services	244.3	266.1	300.9	342.8	344.0	363.3	370.7	384.2	394.5	450.7	437.5	301.5
Equals: GROSS DOMESTIC PRODUCT	1626.4	1681.0	1765.0	1845.2	1970.1	2086.4	2310.8	2512.1	2642.0	2840.1	3045.1	2940.6

**Table 1.2 Gross domestic product by expenditures at constant prices**

Series 1100: 2008 SNA, Icelandic króna, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
<b>Base year</b>	<b>2015</b>											
<b>Expenditures of the gross domestic product</b>												
Final consumption expenditure	1580.4	1559.7	1581.7	1592.8	1609.0	1639.6	1689.5	1771.5	1884.2	1974.3	2024.8	2000.6
Household final consumption expenditure	973.9	972.7	994.5	1013.9	1024.9	1055.3	1104.0	1180.4	1276.7	1339.1	1363.4	1313.6
NPISHs final consumption expenditure	45.4	43.7	43.5	42.8	43.1	43.7	44.1	45.0	46.6	48.0	49.8	52.3
General government final consumption expenditure	567.3	547.9	547.2	538.4	543.2	541.8	541.4	546.1	562.0	588.6	611.8	630.5
Individual consumption expenditure	357.2	344.9	344.5	339.0	342.0	341.1	340.8	343.8	353.9	370.6	385.2	396.9
Collective consumption expenditure	210.1	202.9	202.7	199.4	201.2	200.7	200.5	202.3	208.2	218.0	226.6	233.5
Gross capital formation	290.3	264.7	300.0	313.7	315.2	370.6	448.4	530.4	581.1	597.6	565.3	540.9
Gross fixed capital formation	289.9	265.5	294.6	309.7	316.6	367.7	446.8	527.1	582.8	589.6	567.5	528.8
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	913.1	921.8	953.1	987.4	1054.6	1095.6	1193.6	1324.3	1391.6	1415.0	1349.2	937.6

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
<b>Base year</b>	<b>2015</b>											
Exports of goods	553.4	528.7	542.9	561.6	582.7	598.8	617.9	640.9	647.9	672.9	666.3	610.0
Exports of services	363.9	394.7	411.8	427.6	473.8	498.4	575.7	683.4	741.0	740.8	682.5	333.2
Less: Imports of goods and services	714.2	730.7	780.2	816.2	817.0	898.9	1020.6	1169.7	1308.0	1314.4	1192.0	929.3
Imports of goods	459.0	457.2	488.2	499.4	498.1	547.1	649.9	741.1	824.8	798.2	737.7	645.2
Imports of services	255.7	273.6	292.0	317.3	319.5	352.5	370.7	428.6	483.2	517.1	453.5	278.8
Equals: GROSS DOMESTIC PRODUCT <sup>a</sup>	2080.9	2022.0	2059.3	2081.2	2176.0	2212.7	2310.8	2456.5	2559.6	2680.2	2749.1	2566.3

<sup>a</sup> Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.

**Table 2.4 Value added by industries at current prices (ISIC Rev. 4)**

**Series 1100:** 2008 SNA, Icelandic króna, Western calendar year

**Data in billions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	92.1	105.8	116.5	121.1	115.4	110.1	122.7	115.1	99.9	110.8	134.3	129.6
Manufacturing, mining and quarrying and other industrial activities	251.0	302.5	327.1	315.3	332.3	333.3	354.7	339.3	341.5	356.9	385.4	373.9
Manufacturing	178.9	218.0	233.3	216.5	230.1	239.1	247.2	234.0	235.0	243.3	261.8	256.5
Construction	69.1	68.1	67.6	73.9	84.2	100.4	112.9	152.6	174.0	199.9	217.6	210.1
Wholesale and retail trade, transportation and storage, accommodation and food service activities	229.2	241.9	267.7	267.2	298.9	326.6	390.0	454.4	470.9	504.3	521.7	421.6
Information and communication	57.2	57.9	65.8	65.5	80.8	82.4	95.5	104.4	104.8	113.9	133.5	134.7
Financial and insurance activities	162.7	118.1	98.4	134.7	125.0	137.8	135.2	142.1	148.0	150.1	155.4	161.6
Real estate activities	174.5	180.0	179.4	186.8	204.6	216.8	230.5	254.5	276.4	292.9	328.5	339.2
Professional, scientific, technical, administrative and support service activities	96.5	102.0	109.2	113.9	124.4	144.2	171.1	190.6	197.5	223.1	231.2	193.8
Public administration and defence, education, human health and social work activities	298.8	297.5	312.0	329.0	354.2	369.7	406.2	437.3	469.1	505.9	555.2	612.7
Other service activities	40.8	42.9	45.7	47.0	51.5	52.9	58.8	62.8	66.6	75.8	81.1	77.3
Equals: VALUE ADDED, GROSS, at basic prices	1471.8	1516.7	1589.6	1654.5	1771.4	1874.3	2077.8	2253.0	2348.8	2533.6	2743.9	2654.4
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	154.6	164.3	175.5	190.7	198.8	212.0	233.1	259.0	293.2	306.5	301.2	286.3
Plus: Taxes on products	168.3	178.3	190.5	206.5	212.8	226.3	247.5	274.3	308.3	321.9	317.2	302.8
Less: Subsidies on products	13.7	14.1	15.0	15.8	14.0	14.3	14.4	15.3	15.1	15.4	16.0	16.6
Equals: GROSS DOMESTIC PRODUCT	1626.4	1681.0	1765.0	1845.2	1970.1	2086.4	2310.8	2512.1	2642.0	2840.1	3045.1	2940.6

**Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)**

Series 1100: 2008 SNA, Icelandic króna, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
<b>Base year</b>	<b>2015</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	124.2	111.0	104.6	115.9	118.4	117.2	122.7	124.1	124.1	131.2	140.8	136.5
Manufacturing, mining and quarrying and other industrial activities	291.6	295.1	308.9	319.7	338.0	346.0	354.7	350.2	356.6	367.0	371.6	352.5
Manufacturing	189.8	194.2	209.4	216.2	230.0	235.4	247.2	244.2	247.1	258.8	248.8	236.8
Construction	96.4	85.1	81.5	82.6	90.9	100.4	112.9	143.3	159.9	171.7	179.2	167.3
Wholesale and retail trade, transportation and storage, accommodation and food service activities	273.8	268.8	282.6	298.8	322.8	348.7	390.0	445.6	480.8	495.2	483.1	371.1
Information and communication	68.4	65.9	69.3	73.9	81.5	87.6	95.5	108.2	107.3	115.3	129.8	131.4
Financial and insurance activities	181.4	166.8	161.7	159.3	149.0	146.5	135.2	144.9	154.1	164.1	163.4	165.2
Real estate activities	213.1	215.2	219.5	222.4	226.8	228.0	230.5	235.8	242.4	249.9	259.5	266.1
Professional, scientific, technical, administrative and support service activities	128.0	128.1	132.9	135.8	144.3	152.7	171.1	189.0	205.0	216.1	223.0	181.2
Public administration and defence, education, human health and social work activities	420.8	406.4	405.9	399.6	407.6	406.6	406.2	409.8	421.7	441.7	458.7	472.6
Other service activities	49.5	49.5	50.9	51.7	54.2	55.9	58.8	60.3	62.9	68.5	70.7	67.3
Equals: VALUE ADDED, GROSS, at basic prices	1829.8	1776.8	1806.4	1856.2	1931.4	1988.7	2077.8	2211.2	2315.9	2421.8	2482.0	2321.0
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	262.5	256.7	265.7	227.8	248.0	224.0	233.1	245.3	244.1	258.4	266.8	245.1
Plus: Taxes on products	285.8	278.7	288.5	246.6	265.5	239.1	247.5	259.8	256.7	271.4	281.0	259.3
Less: Subsidies on products	23.3	22.0	22.8	18.8	17.5	15.1	14.4	14.5	12.6	13.0	14.2	14.2
Equals: GROSS DOMESTIC PRODUCT <sup>a</sup>	2080.9	2022.0	2059.3	2081.2	2176.0	2212.7	2310.8	2456.5	2559.6	2680.2	2749.1	2566.3

<sup>a</sup> Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)****Total Economy**

Series 1100: 2008 SNA, Icelandic króna, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
Output, at basic prices	2911.0	3102.1	3329.7	3534.8	3724.7	3907.7	4271.5	4558.7	4807.7	5165.7	5341.3	5075.1
Less: Intermediate consumption, at purchaser's prices	1439.2	1585.4	1740.1	1880.3	1953.3	2033.4	2193.7	2305.7	2459.0	2632.1	2597.4	2420.8
Equals: VALUE ADDED, GROSS, at basic prices	1471.8	1516.7	1589.6	1654.5	1771.4	1874.3	2077.8	2253.0	2348.8	2533.6	2743.9	2654.4
Compensation of employees	735.7	775.0	849.3	903.5	978.2	1041.6	1157.4	1295.5	1425.4	1563.0	1615.7	1588.2
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS <sup>a</sup>	707.7	712.4	711.2	716.9	755.9	759.2	848.2	903.3	862.1	906.8	1054.0	1014.0

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, NET <sup>b</sup>	707.7	712.4	711.2	716.9	755.9	759.2	848.2	903.3	862.1	906.8	1054.0	1014.0
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	249.2	233.8	275.0	295.5	304.8	359.3	448.4	529.6	574.4	619.7	601.8	...
Gross fixed capital formation	249.4	236.7	271.2	294.9	307.4	358.0	446.8	525.9	575.2	609.3	602.1	...
Changes in inventories	-0.1	-2.9	3.8	0.6	-2.6	1.4	1.6	3.7	-0.8	10.4	-0.3	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	164.6	162.5	164.3	167.4	171.3	175.5	180.5	188.7	196.7	202.6	202.4	194.3

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Agriculture, forestry and fishing (A)**

Series 1100: 2008 SNA, Icelandic króna, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
Output, at basic prices	155.7	179.0	205.5	218.2	218.2	205.1	220.7	210.8	191.0	210.5	240.4	242.4
Less: Intermediate consumption, at purchaser's prices	63.7	73.2	89.0	97.2	102.9	95.0	98.0	95.7	91.0	99.7	106.1	112.8
Equals: VALUE ADDED, GROSS, at basic prices	92.1	105.8	116.5	121.1	115.4	110.1	122.7	115.1	99.9	110.8	134.3	129.6
Compensation of employees	47.9	56.6	64.2	66.3	66.5	62.4	67.3	62.5	57.3	64.5	68.2	75.7
Taxes on production and imports, less Subsidies	-1.0	-0.8	-0.7	0.1	-0.2	-0.1	-0.0	0.0	-0.2	0.0	0.6	-1.8
OPERATING SURPLUS, GROSS <sup>a</sup>	45.1	50.0	53.0	54.7	49.1	47.8	55.4	52.5	42.9	46.2	65.5	55.6
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	12.5	13.5	12.7	17.6	13.2	13.8	14.1	14.9	14.9	17.0	17.9	18.2
OPERATING SURPLUS, NET <sup>b</sup>	32.7	36.5	40.3	37.1	35.9	34.0	41.4	37.7	28.0	29.2	47.6	37.4
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	11.0	12.1	15.6	17.1	11.2	21.4	32.4	31.3	33.8	23.8	28.5	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	7.8	7.9	8.0	8.1	8.0	7.8	7.7	7.4	7.0	7.1	7.1	7.1

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Crop and animal production, hunting and related service activities (01)**

Series 1100: 2008 SNA, Icelandic króna, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
Output, at basic prices	37.0	39.1	44.2	49.4	53.6	51.7	55.0	56.8	56.4	57.6	58.5	59.2
Less: Intermediate consumption, at purchaser's prices	20.8	23.4	26.7	30.8	32.6	31.5	33.1	34.1	33.6	33.8	33.6	34.2
Equals: VALUE ADDED, GROSS, at basic prices	16.2	15.7	17.5	18.5	21.0	20.2	21.9	22.7	22.8	23.9	24.9	25.1
Compensation of employees	3.3	4.0	4.4	5.0	5.7	5.8	6.5	6.9	7.3	7.8	8.3	8.5
Taxes on production and imports, less Subsidies	-1.0	-1.1	-0.8	-0.5	-0.8	-0.8	-0.8	-0.9	-1.2	-1.1	-0.9	-2.7
OPERATING SURPLUS, GROSS <sup>a</sup>	13.9	12.8	13.9	14.0	16.1	15.2	16.2	16.7	16.7	17.2	17.5	19.3
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	4.9	4.8	4.7	5.0	5.3	5.4	5.9	6.5	6.5	7.0	6.9	7.1
OPERATING SURPLUS, NET <sup>b</sup>	9.0	7.9	9.2	9.0	10.9	9.8	10.3	10.2	10.2	10.2	10.6	12.2
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	4.8	5.0	5.8	7.6	7.5	9.6	10.2	10.2	11.5	12.7	11.8	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	3.3	3.3	3.3	3.5	3.5	3.4	3.4	3.4	3.2	3.2	3.3	3.3

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Forestry and logging (02)**

Series 1100: 2008 SNA, Icelandic króna, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
Output, at basic prices	0.4	0.3	0.3	0.3	0.2	0.3	0.4	0.5	0.5	0.5	0.5	0.6
Less: Intermediate consumption, at purchaser's prices	0.3	0.2	0.2	0.3	0.1	0.3	0.3	0.3	0.3	0.3	0.3	0.3
Equals: VALUE ADDED, GROSS, at basic prices	0.2	0.1	0.1	-0.0	0.1	0.1	0.1	0.1	0.1	0.2	0.2	0.2
Compensation of employees	0.1	0.1	0.1	0.0	0.0	0.1	0.1	0.1	0.1	0.2	0.1	0.0
Taxes on production and imports, less Subsidies	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
OPERATING SURPLUS, GROSS <sup>a</sup>	0.1	0.0	-0.0	-0.0	0.0	-0.0	-0.0	0.0	0.0	-0.0	0.1	0.2
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	0.2	0.0	0.0	0.0	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.0
OPERATING SURPLUS, NET <sup>b</sup>	-0.1	-0.0	-0.1	-0.1	-0.0	-0.1	-0.1	-0.1	-0.1	-0.1	-0.0	0.2
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	1.4	1.8	1.7	1.7	1.6	1.8	1.8	1.7	1.8	1.9	2.0	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	0.1	0.1	0.1	0.1	...	0.1	0.1	...	...	...	...	...
<sup>a</sup> Includes Mixed Income, Gross. <sup>b</sup> Includes Mixed Income, Net.												

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Fishing and aquaculture (03)**

Series 1100: 2008 SNA, Icelandic króna, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
Output, at basic prices	118.3	139.6	160.9	168.6	164.4	153.1	165.3	153.5	134.1	152.4	181.4	182.6
Less: Intermediate consumption, at purchaser's prices	42.6	49.6	62.0	66.0	70.2	63.3	64.5	61.3	57.1	65.6	72.2	78.3
Equals: VALUE ADDED, GROSS, at basic prices	75.7	90.0	98.9	102.5	94.2	89.8	100.7	92.2	77.0	86.8	109.2	104.3
Compensation of employees	44.5	52.6	59.8	61.2	60.8	56.5	60.7	55.4	49.9	56.6	59.8	67.2
Taxes on production and imports, less Subsidies	0.1	0.3	0.1	0.6	0.6	0.7	0.7	1.0	1.0	1.1	1.4	0.9
OPERATING SURPLUS, GROSS <sup>a</sup>	31.1	37.2	39.0	40.7	32.9	32.6	39.3	35.8	26.1	29.1	48.0	36.2
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	7.4	8.6	7.9	12.5	7.9	8.4	8.1	8.3	8.3	9.9	10.9	11.1
OPERATING SURPLUS, NET <sup>b</sup>	23.7	28.6	31.1	28.2	25.0	24.3	31.2	27.5	17.8	19.2	37.0	25.1
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	4.9	5.3	8.1	7.9	2.1	10.1	20.4	19.4	20.6	9.2	14.7	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	4.4	4.5	4.6	4.6	4.5	4.3	4.2	4.0	3.7	3.9	3.8	3.7
<sup>a</sup> Includes Mixed Income, Gross. <sup>b</sup> Includes Mixed Income, Net.												

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Mining and quarrying (B)**

Series 1100: 2008 SNA, Icelandic króna, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
Output, at basic prices	2.5	2.4	2.8	3.2	3.8	4.7	4.7	5.3	6.5	7.3	7.0	7.2
Less: Intermediate consumption, at purchaser's prices	1.6	1.5	1.7	2.1	2.2	2.7	2.8	3.1	3.7	4.1	3.7	4.2
Equals: VALUE ADDED, GROSS, at basic prices	0.9	0.9	1.1	1.1	1.6	2.0	2.0	2.2	2.8	3.2	3.3	3.0
Compensation of employees	0.6	0.6	0.7	0.8	0.9	1.0	1.1	1.4	1.5	1.9	1.5	1.6

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
Taxes on production and imports, less Subsidies	0.1	0.1	0.0	0.0	0.1	0.2	0.1	0.1	0.2	0.2	0.5	0.2
OPERATING SURPLUS, GROSS <sup>a</sup>	0.2	0.3	0.3	0.3	0.6	0.8	0.8	0.6	1.1	1.2	1.4	1.2
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	0.3	0.2	0.2	0.3	0.3	0.5	0.5	0.6	0.6	0.8	0.9	0.9
OPERATING SURPLUS, NET <sup>b</sup>	-0.0	0.1	0.0	-0.0	0.3	0.3	0.3	0.1	0.4	0.4	0.5	0.3
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	0.0	0.1	0.3	0.5	0.9	-2.4	1.6	0.8	1.2	1.5	1.4	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.2	0.1	0.1

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Manufacturing (C)**

Series 1100: 2008 SNA, Icelandic króna, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
Output, at basic prices	568.1	665.2	743.3	776.2	796.2	806.1	855.8	800.3	818.9	871.1	879.4	875.0
Less: Intermediate consumption, at purchaser's prices	389.2	447.2	510.1	559.6	566.1	566.9	608.6	566.4	583.9	627.8	617.6	618.5
Equals: VALUE ADDED, GROSS, at basic prices	178.9	218.0	233.3	216.5	230.1	239.1	247.2	234.0	235.0	243.3	261.8	256.5
Compensation of employees	91.6	96.3	111.9	121.7	130.9	138.2	151.0	164.2	175.2	188.9	200.2	202.2
Taxes on production and imports, less Subsidies	0.8	2.1	2.0	2.8	2.4	2.5	2.5	3.2	3.9	4.1	4.6	4.3
OPERATING SURPLUS, GROSS <sup>a</sup>	86.6	119.6	119.4	92.0	96.8	98.4	93.7	66.6	55.9	50.3	57.0	49.9
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	36.5	36.1	35.3	38.8	43.0	40.2	46.0	48.6	42.6	44.4	49.8	49.5
OPERATING SURPLUS, NET <sup>b</sup>	50.1	83.5	84.1	53.2	53.8	58.2	47.7	18.0	13.3	5.8	7.2	0.4
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	30.7	33.2	53.5	47.4	37.6	35.4	48.3	51.2	40.3	47.5	45.8	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	19.6	19.7	20.4	20.9	21.3	21.6	21.8	22.2	21.9	22.2	21.8	20.8

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.



**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Electricity, gas, steam and air conditioning supply (D)**

Series 1100: 2008 SNA, Icelandic króna, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
Output, at basic prices	94.1	107.2	116.2	120.9	124.7	127.3	137.0	134.8	139.5	151.9	159.3	146.9
Less: Intermediate consumption, at purchaser's prices	35.6	37.6	38.4	40.1	42.8	52.7	50.8	53.2	54.7	62.4	59.2	53.6
Equals: VALUE ADDED, GROSS, at basic prices	58.5	69.6	77.8	80.8	82.0	74.6	86.2	81.7	84.8	89.5	100.0	93.4
Compensation of employees	11.8	12.4	13.0	13.4	13.2	14.4	11.7	13.0	13.3	16.3	16.3	16.0
Taxes on production and imports, less Subsidies	1.1	1.5	1.6	2.2	1.7	1.7	1.7	2.4	2.8	3.0	3.1	2.9
OPERATING SURPLUS, GROSS <sup>a</sup>	45.6	55.7	63.2	65.2	67.0	58.5	72.8	66.3	68.8	70.2	80.7	74.4
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	24.3	23.4	23.6	26.6	26.0	24.1	27.7	27.3	25.8	28.8	33.9	34.5
OPERATING SURPLUS, NET <sup>b</sup>	21.4	32.3	39.7	38.7	41.0	34.4	45.1	39.0	43.0	41.3	46.7	39.9
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	42.0	29.7	27.6	26.0	28.7	24.2	33.9	45.8	54.6	48.9	44.4	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	1.6	1.6	1.5	1.4	1.4	1.4	1.5	1.5	1.5	1.6	1.7	1.7

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Water supply; sewerage, waste management and remediation activities (E)**

Series 1100: 2008 SNA, Icelandic króna, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
Output, at basic prices	21.2	23.2	25.0	29.5	30.3	31.4	33.1	35.6	38.8	41.5	40.3	42.8
Less: Intermediate consumption, at purchaser's prices	8.6	9.2	10.0	12.6	11.7	13.7	13.7	14.2	19.8	20.6	20.1	21.8
Equals: VALUE ADDED, GROSS, at basic prices	12.6	13.9	15.0	16.8	18.6	17.7	19.4	21.4	19.0	20.9	20.2	21.0
Compensation of employees	4.3	4.4	5.0	5.9	6.3	7.1	7.4	7.9	9.4	9.9	10.3	11.3
Taxes on production and imports, less Subsidies	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.2	0.2	0.2	0.2	0.2
OPERATING SURPLUS, GROSS <sup>a</sup>	8.2	9.4	9.8	10.8	12.2	10.5	11.9	13.3	9.4	10.8	9.7	9.5
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	4.1	3.9	4.9	4.0	3.8	3.3	3.7	3.6	3.5	3.9	3.9	4.0
OPERATING SURPLUS, NET <sup>b</sup>	4.2	5.5	5.0	6.8	8.4	7.2	8.3	9.7	5.9	6.9	5.8	5.5
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	0.7	0.7	1.1	5.6	1.9	1.4	1.5	1.8	0.7	1.4	1.1	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	0.8	0.8	0.8	0.9	0.9	0.9	0.9	0.9	1.0	1.0	1.0	1.0
<sup>a</sup> Includes Mixed Income, Gross. <sup>b</sup> Includes Mixed Income, Net.												

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Construction (F)**

Series 1100: 2008 SNA, Icelandic króna, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
Output, at basic prices	197.5	187.8	188.7	195.5	220.4	252.2	292.5	388.6	445.3	489.7	516.0	488.6
Less: Intermediate consumption, at purchaser's prices	128.3	119.7	121.0	121.6	136.2	151.7	179.6	236.0	271.3	289.8	298.4	278.5
Equals: VALUE ADDED, GROSS, at basic prices	69.1	68.1	67.6	73.9	84.2	100.4	112.9	152.6	174.0	199.9	217.6	210.1
Compensation of employees	43.4	39.4	39.7	42.2	47.8	55.6	63.4	85.6	101.0	115.9	118.8	114.0
Taxes on production and imports, less Subsidies	1.5	3.1	1.4	1.4	1.8	1.9	2.1	5.6	6.7	8.0	7.7	7.2
OPERATING SURPLUS, GROSS <sup>a</sup>	24.3	25.6	26.6	30.3	34.7	42.9	47.4	61.4	66.3	76.0	91.0	88.8
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	12.1	6.8	6.1	6.0	6.3	7.1	8.4	11.5	13.8	15.6	16.8	17.2
OPERATING SURPLUS, NET <sup>b</sup>	12.2	18.8	20.5	24.3	28.4	35.8	39.0	49.9	52.5	60.4	74.2	71.6
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	4.1	5.1	3.8	-0.6	5.6	15.6	11.3	25.1	30.6	30.3	24.4	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	10.5	8.9	8.4	8.3	8.8	9.4	10.2	11.7	13.5	14.6	15.0	13.9
<sup>a</sup> Includes Mixed Income, Gross. <sup>b</sup> Includes Mixed Income, Net.												

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Wholesale and retail trade; repair of motor vehicles and motorcycles (G)**

Series 1100: 2008 SNA, Icelandic króna, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
Output, at basic prices	227.4	244.5	259.4	254.1	264.1	287.1	320.7	357.9	376.0	383.3	388.4	395.6
Less: Intermediate consumption, at purchaser's prices	101.9	120.9	112.8	116.0	115.8	122.2	133.5	142.9	155.3	152.3	143.6	145.0
Equals: VALUE ADDED, GROSS, at basic prices	125.5	123.5	146.6	138.1	148.4	164.9	187.3	215.1	220.7	231.0	244.7	250.6
Compensation of employees	85.0	91.0	99.9	99.5	106.5	115.5	126.1	143.2	158.6	174.5	175.0	186.6

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
Taxes on production and imports, less Subsidies	1.1	1.6	1.6	2.2	2.0	2.2	2.2	3.0	3.2	3.5	3.6	3.6
OPERATING SURPLUS, GROSS <sup>a</sup>	39.4	30.9	45.1	36.4	39.9	47.3	58.9	68.8	58.9	53.0	66.1	60.4
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	21.4	29.2	24.0	10.6	11.7	11.4	13.2	14.8	15.8	17.9	21.6	22.0
OPERATING SURPLUS, NET <sup>b</sup>	18.1	1.7	21.1	25.8	28.1	35.9	45.7	54.1	43.0	35.2	44.5	38.4
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	6.0	6.0	14.1	9.5	11.6	14.7	15.0	22.8	24.6	18.5	17.4	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	21.4	21.2	21.4	22.0	22.3	22.7	23.2	24.3	25.5	25.6	25.4	24.5

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Transportation and storage (H)**

Series 1100: 2008 SNA, Icelandic króna, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
Output, at basic prices	276.4	293.1	320.6	351.8	382.4	379.4	417.6	447.5	480.6	511.9	463.5	304.0
Less: Intermediate consumption, at purchaser's prices	199.3	202.7	230.5	259.7	276.0	270.8	280.8	293.6	321.9	335.4	290.6	189.8
Equals: VALUE ADDED, GROSS, at basic prices	77.1	90.4	90.0	92.1	106.4	108.6	136.8	153.9	158.7	176.5	172.9	114.2
Compensation of employees	46.3	54.3	60.3	66.6	73.5	77.7	92.2	107.5	125.3	145.6	132.2	86.9
Taxes on production and imports, less Subsidies	-1.4	-0.9	-1.8	-2.4	-3.1	-2.6	-1.6	-1.8	-2.8	-4.0	-4.4	-15.0
OPERATING SURPLUS, GROSS <sup>a</sup>	32.3	37.0	31.6	27.9	36.0	33.5	46.3	48.2	36.1	35.0	45.1	42.2
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	12.4	11.6	12.4	12.7	15.3	15.9	20.8	23.7	25.4	32.6	32.3	33.1
OPERATING SURPLUS, NET <sup>b</sup>	20.0	25.5	19.2	15.1	20.6	17.6	25.4	24.5	10.7	2.4	12.7	9.1
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	-16.0	1.6	7.9	13.7	16.1	18.6	45.8	55.0	42.8	40.2	23.1	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	9.0	9.0	9.4	9.7	10.1	10.6	11.2	12.7	14.1	14.9	13.5	11.0

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Accommodation and food service activities (I)**

Series 1100: 2008 SNA, Icelandic króna, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
Output, at basic prices	63.0	67.5	74.8	87.1	100.5	119.3	147.1	185.0	202.7	210.0	214.2	117.0
Less: Intermediate consumption, at purchaser's prices	36.5	39.6	43.7	50.1	56.4	66.3	81.1	99.7	111.2	113.2	110.1	60.2
Equals: VALUE ADDED, GROSS, at basic prices	26.5	27.9	31.1	37.1	44.1	53.0	66.0	85.4	91.5	96.8	104.1	56.8
Compensation of employees	18.7	21.9	24.7	29.0	34.2	40.9	52.0	65.2	76.5	80.9	83.2	46.7
Taxes on production and imports, less Subsidies	0.5	0.5	0.5	0.7	0.8	0.9	0.9	1.4	1.6	1.6	1.8	1.8
OPERATING SURPLUS, GROSS <sup>a</sup>	7.3	5.6	5.9	7.4	9.1	11.2	13.1	18.8	13.4	14.2	19.1	8.3
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	2.6	2.6	2.9	3.2	3.7	4.5	5.7	7.2	8.2	8.6	12.0	12.3
OPERATING SURPLUS, NET <sup>b</sup>	4.7	3.0	3.0	4.2	5.4	6.7	7.4	11.6	5.3	5.6	7.1	-4.0
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	2.9	4.4	6.0	6.9	7.8	13.1	18.9	18.9	16.8	12.5	15.2	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	7.2	7.7	8.4	9.2	10.1	11.1	12.6	14.5	15.8	15.8	15.2	11.1

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Information and communication (J)**

Series 1100: 2008 SNA, Icelandic króna, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
Output, at basic prices	130.6	133.8	143.3	152.2	170.6	184.2	198.5	218.9	215.7	235.9	269.3	278.4
Less: Intermediate consumption, at purchaser's prices	73.5	75.9	77.5	86.7	89.8	101.7	103.0	114.6	110.9	121.9	135.8	143.7
Equals: VALUE ADDED, GROSS, at basic prices	57.2	57.9	65.8	65.5	80.8	82.4	95.5	104.4	104.8	113.9	133.5	134.7
Compensation of employees	39.8	41.8	43.5	46.7	52.1	56.8	61.8	67.1	70.7	74.6	80.9	85.6
Taxes on production and imports, less Subsidies	-0.6	-0.4	-0.5	-0.5	-1.0	-0.5	-0.5	-0.8	-0.5	-0.5	2.2	-2.7
OPERATING SURPLUS, GROSS <sup>a</sup>	18.0	16.5	22.8	19.3	29.6	26.1	34.2	38.1	34.6	39.9	50.4	51.8
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	14.8	13.3	13.4	14.8	35.7	24.6	17.2	19.9	20.0	22.5	31.3	24.3
OPERATING SURPLUS, NET <sup>b</sup>	3.2	3.2	9.4	4.5	-6.1	1.5	17.0	18.2	14.6	17.4	19.1	27.5
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	12.8	12.5	12.5	15.9	21.5	21.6	24.1	26.9	33.5	29.6	25.1	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	7.2	7.2	7.3	7.4	7.6	7.7	7.8	8.1	8.0	8.3	8.1	7.9

<sup>a</sup> Includes Mixed Income, Gross.  
<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Financial and insurance activities (K)**

Series 1100: 2008 SNA, Icelandic króna, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
Output, at basic prices	199.0	197.0	177.3	206.6	187.1	211.9	217.9	224.2	215.1	240.7	229.8	239.7
Less: Intermediate consumption, at purchaser's prices	36.3	78.8	78.9	71.9	62.1	74.1	82.7	82.0	67.1	90.6	74.3	78.1
Equals: VALUE ADDED, GROSS, at basic prices	162.7	118.1	98.4	134.7	125.0	137.8	135.2	142.1	148.0	150.1	155.4	161.6
Compensation of employees	44.9	50.3	56.1	57.4	63.1	59.4	63.1	66.4	67.8	71.1	74.7	80.2
Taxes on production and imports, less Subsidies	11.6	1.7	3.9	8.6	10.1	42.7	37.1	14.9	16.7	17.0	18.8	20.2
OPERATING SURPLUS, GROSS	<sup>a</sup> 106.3	66.1	38.4	68.8	51.7	35.8	35.0	60.8	63.5	61.9	61.9	61.2
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	5.5	4.9	6.7	5.4	6.6	6.6	5.9	6.3	6.5	7.5	11.4	11.5
OPERATING SURPLUS, NET <sup>b</sup>	100.8	61.2	31.8	63.4	45.1	29.2	29.2	54.5	57.0	54.4	50.6	49.7
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	8.6	7.9	10.6	6.4	17.8	16.3	23.1	16.5	26.5	20.5	18.1	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	7.0	6.7	6.7	6.6	6.4	6.2	5.9	5.9	5.8	5.7	5.6	5.4

<sup>a</sup> Includes Mixed Income, Gross.  
<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Real estate activities (L)**

Series 1100: 2008 SNA, Icelandic króna, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
Output, at basic prices	232.0	240.3	256.2	265.1	285.0	300.6	322.3	351.0	386.4	416.0	457.5	469.6
Less: Intermediate consumption, at purchaser's prices	57.5	60.3	76.8	78.3	80.4	83.8	91.8	96.5	109.9	123.2	129.0	130.4
Equals: VALUE ADDED, GROSS, at basic prices	174.5	180.0	179.4	186.8	204.6	216.8	230.5	254.5	276.4	292.9	328.5	339.2
Compensation of employees	4.0	4.1	5.0	5.5	6.3	6.4	7.2	8.6	10.2	11.6	11.5	12.5

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
Taxes on production and imports, less Subsidies	12.4	17.4	17.3	13.1	18.8	19.5	20.6	15.4	17.2	18.3	20.7	21.5
OPERATING SURPLUS, GROSS <sup>a</sup>	158.1	158.4	157.1	168.3	179.5	191.0	202.7	230.5	249.0	262.9	296.3	305.2
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	64.7	63.2	65.2	67.2	71.3	74.8	81.8	94.9	109.1	115.0	115.5	118.1
OPERATING SURPLUS, NET <sup>b</sup>	93.4	95.2	91.9	101.1	108.2	116.1	120.9	135.6	139.8	147.9	180.9	187.0
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	117.7	106.5	98.5	98.6	115.7	139.1	140.7	170.7	222.1	285.2	314.8	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	0.9	0.9	1.0	1.0	1.1	1.2	1.2	1.3	1.3	1.5	1.6	1.5

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Professional, scientific and technical activities (M)**

Series 1100: 2008 SNA, Icelandic króna, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
Output, at basic prices	100.1	108.4	112.9	124.5	132.5	143.4	158.2	174.7	177.2	187.7	196.8	199.8
Less: Intermediate consumption, at purchaser's prices	40.5	44.5	47.7	53.5	56.4	59.7	64.7	73.1	78.6	77.8	82.5	83.7
Equals: VALUE ADDED, GROSS, at basic prices	59.6	63.9	65.3	71.1	76.1	83.7	93.5	101.6	98.6	109.9	114.4	116.1
Compensation of employees	37.9	40.1	45.1	50.0	53.0	58.0	62.3	68.9	77.2	81.4	82.4	84.5
Taxes on production and imports, less Subsidies	-0.2	-0.1	-0.1	0.1	-0.0	-0.0	0.0	0.2	0.2	0.2	0.2	-1.0
OPERATING SURPLUS, GROSS <sup>a</sup>	21.9	24.0	20.2	21.0	23.1	25.7	31.1	32.6	21.2	28.4	31.8	32.6
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	9.1	8.9	8.8	9.4	10.0	10.4	11.2	11.6	12.9	14.9	18.5	16.6
OPERATING SURPLUS, NET <sup>b</sup>	12.7	15.1	11.4	11.5	13.1	15.3	20.0	21.0	8.3	13.5	13.3	16.1
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	12.9	9.7	13.1	14.4	10.4	14.7	21.9	24.8	21.2	22.1	21.1	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	7.4	7.3	7.5	7.8	7.9	8.0	8.2	8.5	8.9	9.2	9.2	9.1

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Administrative and support service activities (N)**

Series 1100: 2008 SNA, Icelandic króna, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
Output, at basic prices	77.2	81.2	96.9	107.1	121.6	142.3	171.4	194.6	217.4	238.5	236.8	132.1
Less: Intermediate consumption, at purchaser's prices	40.3	43.2	52.9	64.3	73.4	81.8	93.7	105.6	118.5	125.3	120.0	54.4
Equals: VALUE ADDED, GROSS, at basic prices	36.9	38.1	44.0	42.8	48.3	60.5	77.6	89.0	98.8	113.2	116.8	77.6
Compensation of employees	15.9	17.6	19.9	22.1	25.0	31.8	38.8	52.6	63.0	69.9	71.4	46.9
Taxes on production and imports, less Subsidies	-0.0	0.1	0.1	0.2	-0.1	0.2	0.1	0.0	0.2	0.2	0.2	-0.6
OPERATING SURPLUS, GROSS <sup>a</sup>	21.0	20.4	24.0	20.5	23.4	28.5	38.7	36.5	35.6	43.1	45.2	31.3
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	18.0	11.8	10.9	13.3	14.9	15.5	21.8	20.9	22.7	22.3	21.0	21.2
OPERATING SURPLUS, NET <sup>b</sup>	3.0	8.6	13.1	7.3	8.4	13.0	16.9	15.5	12.9	20.7	24.2	10.1
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	12.9	5.4	2.9	27.0	14.1	16.1	22.3	25.7	19.7	19.2	14.4	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	4.5	4.6	4.9	5.2	5.6	6.1	6.9	8.5	10.1	10.5	10.2	7.5

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence; compulsory social security (O)**

Series 1100: 2008 SNA, Icelandic króna, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
Output, at basic prices	131.4	131.5	152.2	164.2	163.1	165.9	178.7	183.0	196.1	216.3	232.7	267.1
Less: Intermediate consumption, at purchaser's prices	52.0	52.2	61.0	65.0	64.2	64.1	66.2	64.7	68.0	78.3	83.1	97.9
Equals: VALUE ADDED, GROSS, at basic prices	79.3	79.3	91.2	99.2	98.9	101.8	112.5	118.2	128.0	137.9	149.5	169.2
Compensation of employees	61.7	61.4	70.9	76.5	77.4	80.6	89.3	93.3	102.0	113.4	121.5	141.0
Taxes on production and imports, less Subsidies	2.3	2.3	2.6	3.6	3.1	3.5	4.9	7.3	8.4	8.1	10.1	9.8
OPERATING SURPLUS, GROSS	15.3	15.6	17.7	19.1	18.4	17.7	18.4	17.7	17.6	16.4	17.9	18.3
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	15.3	15.6	17.7	19.1	18.4	17.7	18.4	17.7	17.6	16.4	17.9	18.3
OPERATING SURPLUS, NET	...	...	...	...	...	...	...	...	...	...	...	-0.0
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	0.0	...	...	...	...	...	...	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	11.4	11.5	11.7	11.6	11.8	11.6	11.5	11.3	11.4	11.9	12.5	13.9

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Education (P)**

Series 1100: 2008 SNA, Icelandic króna, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
Output, at basic prices	159.7	158.7	166.2	174.4	179.3	188.2	203.9	220.0	238.2	249.1	266.5	278.7
Less: Intermediate consumption, at purchaser's prices	59.5	60.1	64.0	68.4	67.9	71.1	75.6	82.2	91.4	94.8	98.4	103.4
Equals: VALUE ADDED, GROSS, at basic prices	100.2	98.7	102.2	106.0	111.3	117.1	128.3	137.7	146.8	154.4	168.1	175.3
Compensation of employees	74.8	74.0	78.3	81.8	86.3	93.4	103.9	113.4	125.1	131.0	140.3	146.9
Taxes on production and imports, less Subsidies	-0.1	0.2	0.1	0.3	0.1	0.4	0.4	0.6	0.6	0.6	0.7	0.2
OPERATING SURPLUS, GROSS <sup>a</sup>	25.4	24.5	23.8	23.9	25.0	23.3	23.9	23.7	21.1	22.7	27.1	28.1
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	16.5	16.7	17.1	17.9	17.8	17.7	18.6	18.9	19.2	17.0	18.7	19.0
OPERATING SURPLUS, NET <sup>b</sup>	8.9	7.9	6.7	6.0	7.2	5.5	5.3	4.8	1.8	5.8	8.4	9.1
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	1.6	-0.4	1.4	1.4	2.1	3.1	1.6	1.9	2.1	1.9	2.0	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	19.3	19.1	19.0	19.1	19.4	19.8	20.2	20.1	20.4	20.8	21.2	21.8

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Human health and social work activities (Q)**

Series 1100: 2008 SNA, Icelandic króna, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
Output, at basic prices	200.9	202.8	204.4	216.5	249.9	260.7	283.8	311.3	338.1	369.7	401.3	455.2
Less: Intermediate consumption, at purchaser's prices	81.6	83.3	85.8	92.7	105.9	109.9	118.4	130.1	143.9	156.1	163.7	187.0
Equals: VALUE ADDED, GROSS, at basic prices	119.3	119.5	118.6	123.8	144.0	150.8	165.4	181.3	194.2	213.5	237.6	268.2
Compensation of employees	80.7	81.1	81.4	86.6	101.0	107.3	119.0	131.8	145.2	160.6	173.4	196.8
Taxes on production and imports, less Subsidies	0.8	1.2	1.2	1.5	1.3	1.3	1.3	1.8	2.0	2.1	2.4	2.3



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
OPERATING SURPLUS, GROSS	<sup>a</sup> 37.8	37.2	36.1	35.7	41.7	42.2	45.2	47.7	47.1	50.8	61.8	69.0
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	17.3	17.7	17.4	18.5	20.8	20.7	21.7	22.5	22.9	22.0	24.2	24.5
OPERATING SURPLUS, NET <sup>b</sup>	20.5	19.5	18.7	17.2	20.9	21.5	23.5	25.2	24.2	28.8	37.6	44.5
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	0.6	0.8	1.1	1.8	1.5	1.9	2.6	3.1	2.4	2.1	1.8	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	20.7	20.1	19.6	19.8	20.1	20.6	20.9	20.9	21.5	22.4	23.6	25.8

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Arts, entertainment and recreation (R)**

Series 1100: 2008 SNA, Icelandic króna, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
Output, at basic prices	34.2	36.8	40.2	42.6	47.3	47.1	50.3	54.3	58.7	63.4	66.4	57.4
Less: Intermediate consumption, at purchaser's prices	14.9	15.9	17.7	19.3	20.9	21.4	22.1	23.6	25.9	27.3	27.9	23.4
Equals: VALUE ADDED, GROSS, at basic prices	19.4	20.9	22.6	23.3	26.5	25.7	28.3	30.7	32.7	36.1	38.5	34.0
Compensation of employees	11.3	12.1	12.8	13.9	15.3	15.6	17.2	19.0	20.7	22.8	24.8	22.6
Taxes on production and imports, less Subsidies	-0.7	-0.8	-0.7	-0.7	-0.9	-0.9	-0.5	-0.2	-0.0	-0.0	0.1	-2.4
OPERATING SURPLUS, GROSS <sup>a</sup>	8.8	9.7	10.5	10.2	12.1	11.0	11.5	11.8	12.1	13.4	13.6	13.9
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	3.1	3.2	3.2	3.5	3.7	3.9	4.1	4.2	4.3	4.2	10.2	10.4
OPERATING SURPLUS, NET <sup>b</sup>	5.8	6.5	7.3	6.7	8.5	7.1	7.4	7.6	7.8	9.2	3.4	3.4
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	0.5	1.0	0.8	3.2	1.9	1.7	1.1	1.5	1.5	2.4	2.0	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	4.3	4.4	4.5	4.5	4.6	4.7	4.7	4.8	4.9	5.2	5.5	5.3

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (S)**

Series 1100: 2008 SNA, Icelandic króna, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
Output, at basic prices	38.5	40.1	42.3	43.4	45.9	49.1	55.6	58.9	63.6	69.4	74.1	75.7
Less: Intermediate consumption, at purchaser's prices	18.3	19.4	20.5	21.1	22.4	23.5	26.6	28.5	31.6	31.3	33.1	34.1
Equals: VALUE ADDED, GROSS, at basic prices	20.1	20.7	21.8	22.2	23.5	25.6	28.9	30.4	32.0	38.1	41.0	41.6
Compensation of employees	14.2	14.7	15.8	16.5	17.5	18.5	21.5	22.5	23.9	26.6	27.6	28.3
Taxes on production and imports, less Subsidies	0.3	0.5	0.4	0.6	0.5	0.5	0.6	0.9	1.0	1.1	1.2	1.3
OPERATING SURPLUS, GROSS <sup>a</sup>	5.7	5.5	5.6	5.1	5.6	6.6	6.9	7.0	7.1	10.4	12.1	12.0
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	2.5	2.6	2.7	2.8	2.9	3.0	3.5	3.6	3.9	4.2	0.6	0.5
OPERATING SURPLUS, NET <sup>b</sup>	3.2	3.0	3.0	2.4	2.7	3.6	3.3	3.3	3.2	6.2	11.6	11.4
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	0.3	0.4	0.4	0.3	0.4	1.5	0.5	1.8	0.9	1.8	1.5	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	3.9	3.9	3.8	3.8	3.8	3.9	4.0	3.9	4.0	4.1	4.3	4.9

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Private households with employed persons (T)**

Series 1100: 2008 SNA, Icelandic króna, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
Output, at basic prices	1.0	1.0	1.1	1.2	1.2	1.3	1.3	1.4	1.4	1.5	1.5	1.6
Less: Intermediate consumption, at purchaser's prices	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
Equals: VALUE ADDED, GROSS, at basic prices	0.9	1.0	1.0	1.1	1.1	1.2	1.3	1.3	1.3	1.4	1.4	1.5
Compensation of employees	1.0	1.0	1.1	1.2	1.2	1.3	1.3	1.3	1.4	1.4	1.5	1.6
Taxes on production and imports, less Subsidies	0.0	0.0	-0.0	-0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
OPERATING SURPLUS, GROSS <sup>a</sup>	-0.1	-0.1	-0.1	-0.1	-0.1	-0.1	-0.1	-0.1	-0.1	-0.1	-0.1	-0.1
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, NET <sup>b</sup>	-0.1	-0.1	-0.1	-0.1	-0.1	-0.1	-0.1	-0.1	-0.1	-0.1	-0.1	-0.1
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	...	...	0.0	0.0	-0.0	...	0.1	0.4	...	...	0.0	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
<sup>a</sup> Includes Mixed Income, Gross. <sup>b</sup> Includes Mixed Income, Net.												

**Table 3.1 Government final consumption expenditure by function at current prices**

Series 1100: 2008 SNA, Icelandic króna, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
General public services	82.1	91.3	97.9	102.8	100.6	98.3	97.4	102.1	101.3	109.9	116.8	
Defence	0.3	0.3	0.2	0.1	0.1	0.1	0.2	1.1	1.5	2.0	2.2	
Public order and safety	17.8	17.1	19.4	21.3	22.9	24.5	27.4	26.9	30.2	33.1	35.9	
Economic affairs	32.9	31.7	36.7	37.8	41.1	41.1	44.4	44.6	47.8	52.5	55.6	
Environment protection	5.3	5.4	5.7	6.5	5.8	7.8	7.2	7.9	8.9	10.7	11.7	
Housing and community amenities	3.9	3.6	4.0	4.0	3.9	3.1	5.3	5.5	5.9	6.9	7.3	
Health	114.1	110.5	113.5	118.0	126.2	135.5	147.6	163.3	177.7	194.8	213.1	
Recreation, culture and religion	25.7	26.1	26.1	25.4	28.0	29.8	35.6	36.3	36.1	40.8	43.3	
Education	91.9	90.2	94.5	96.3	101.4	109.2	119.0	128.7	142.4	154.9	167.1	
Social protection	37.5	40.9	41.1	44.6	49.5	53.9	57.3	61.5	73.7	81.0	91.2	
Equals: General government final consumption expenditure	411.5	417.2	439.1	456.8	479.7	503.3	541.4	578.0	625.5	686.6	744.1	

**Table 3.2 Individual consumption expenditure of households, NPISHs, and general government at current prices**

Series 1100: 2008 SNA, Icelandic króna, Western calendar year											Data in billions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1100											
Individual consumption expenditure of households												
Food and non-alcoholic beverages	107.4	110.8	118.9	131.7	142.4	151.7	160.8	169.8	172.4	184.0	195.6	198.1
Alcoholic beverages, tobacco and narcotics	40.2	40.4	40.9	43.1	44.5	46.6	48.2	53.5	55.7	57.8	60.8	68.9
Clothing and footwear	39.9	34.5	33.7	34.7	36.5	37.4	39.2	41.1	42.4	46.8	50.9	50.9
Housing, water, electricity, gas and other fuels	200.9	209.7	222.4	235.5	249.4	265.3	282.4	301.1	320.8	345.1	368.9	388.3
Furnishings, household equipment and routine maintenance of the house	41.9	46.6	56.6	62.0	68.3	70.7	72.5	75.7	74.9	78.5	79.8	89.8
Health	24.1	26.2	26.8	28.0	29.4	30.9	32.9	34.3	35.9	38.0	40.3	42.0
Transport	98.6	107.9	120.8	140.1	145.4	154.7	165.6	183.8	201.4	209.9	205.2	174.7
Communication	19.4	18.9	19.9	21.6	22.5	24.3	26.5	27.8	27.9	31.6	40.4	44.4
Recreation and culture	71.1	80.1	84.1	91.1	98.6	111.2	121.8	144.9	159.3	175.8	188.7	139.6
Education	9.6	10.0	10.6	11.5	12.4	13.3	14.1	14.9	15.5	15.7	15.9	16.4
Restaurants and hotels	61.3	64.5	69.6	77.9	91.1	105.7	126.8	170.9	196.8	213.4	218.3	122.5

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
Miscellaneous goods and services	85.6	76.9	75.3	78.7	76.0	79.3	84.6	92.5	96.5	104.9	111.4	119.3
Equals: Household final consumption expenditure in domestic market	799.8	826.5	879.7	955.8	1016.5	1091.1	1175.5	1310.4	1399.4	1501.7	1576.3	1454.9
Plus: Direct purchases abroad by residents	61.5	65.9	79.2	89.6	95.1	104.1	115.7	131.9	149.2	164.2	164.1	62.9
Less: Direct purchases in domestic market by non-residents	59.0	59.7	76.6	93.8	114.9	144.5	187.2	255.1	281.3	297.2	286.4	77.5
Equals: Household final consumption expenditure	802.4	832.7	882.4	951.6	996.7	1050.7	1104.0	1187.3	1267.3	1368.7	1454.0	1440.3
<b>Individual consumption expenditure of non-profit institutions serving households (NPISHs)</b>												
Equals: NPISHs final consumption expenditure	32.4	31.7	33.0	34.8	37.2	40.0	44.1	50.4	56.3	61.2	65.7	71.9
<b>Individual consumption expenditure of general government</b>												
Equals: Individual consumption expenditure of general government	256.6	255.1	264.0	272.1	290.4	312.9	340.8	372.4	408.2	447.0	488.6	531.1
Equals: Total actual individual consumption	1091.4	1119.5	1179.3	1258.5	1324.2	1403.6	1489.0	1610.1	1731.7	1876.9	2008.3	2043.3

**Table 4.1 Total Economy (S.1)**

Series 1100: 2008 SNA, Icelandic króna, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	-3795.0	-253.2	-1543.1	-1781.4	-89.2	742.7	-2139.2	-894.6	-1271.0	-900.0	1601.6	
Currency and deposits	-412.3	-150.3	-138.7	-721.9	17.1	-436.0	-408.5	-54.5	-30.8	7.1	-7.6	
Securities other than shares	1378.5	-745.5	-74.8	60.2	-415.8	379.8	-5359.2	-360.7	31.3	-109.6	212.2	
Loans	-2644.3	931.6	-190.3	-1027.4	-563.6	-110.1	1110.7	-373.1	36.0	-139.6	62.5	
Shares and other equity	-1516.9	216.9	173.9	91.2	566.2	672.7	2250.2	-61.8	-1100.6	-1059.1	486.5	
Insurance technical reserves	175.9	137.1	197.3	297.3	277.5	267.4	374.1	312.2	416.4	321.7	905.6	
Financial derivatives	-253.3	-116.1	-97.1	-71.4	-22.1	-30.1	-5.9	-12.3	0.6	-0.8	-2.8	
Other accounts payable	-540.3	-527.0	-1413.4	-409.4	51.4	-1.0	-100.7	-341.8	-623.9	80.2	-55.5	
NET LENDING (+) / NET BORROWING (-)	-190.5	-773.8	316.5	1016.5	-198.1	-324.3	3388.1	281.0	139.1	-56.5	480.9	
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	-3985.5	-1027.0	-1226.7	-764.9	-287.3	418.4	1248.9	-613.7	-1131.9	-956.5	2082.5	
Monetary gold and SDRs	18.1	-4.5	74.2	-87.5	-0.8	0.1	19.1	-1.0	1.5	0.1	0.8	
Currency and deposits	-106.1	322.5	442.9	-489.2	132.8	-17.5	52.1	-615.3	-30.0	39.8	38.3	
Securities other than shares	425.6	150.4	97.6	328.7	59.6	-120.8	-389.4	-244.2	-173.4	-191.1	195.2	
Loans	-2270.1	-1064.3	-1063.4	-43.8	-651.1	-305.9	-177.8	-1017.9	-44.0	-112.3	27.9	
Shares and other equity	-1487.7	130.0	280.5	-303.8	-89.9	549.4	1567.7	1104.6	-913.2	-1071.6	865.6	
Insurance technical reserves	182.1	137.3	203.1	304.9	278.4	274.1	276.6	276.7	397.6	316.0	881.3	
Financial derivatives	-147.4	-123.5	-89.1	-60.4	-39.3	-54.8	-4.5	-12.5	6.2	2.1	-1.7	
Other accounts receivable	-600.0	-574.8	-1172.2	-413.8	23.0	93.8	-94.8	-104.1	-376.6	60.5	75.0	

Table 4.2 Rest of the world (S.2)

Series 1100: 2008 SNA, Icelandic króna, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
<b>V.III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	-357.6	148.3	373.3	-263.1	-251.8	-588.5	-700.8	-276.4	-388.3	89.6	402.7	
Currency and deposits	37.1	329.6	131.6	-69.6	21.5	-81.7	9.9	-575.0	-15.0	34.3	42.0	
Securities other than shares	-113.9	126.8	191.9	282.2	132.5	-84.7	-457.4	-223.5	-87.5	-45.3	22.9	
Loans	-234.7	-252.1	-150.0	119.5	-194.1	-264.6	-122.7	-505.4	-169.9	-28.6	-178.0	
Shares and other equity	-69.5	-39.7	155.5	-526.0	-195.9	-148.4	-170.2	1042.6	-132.6	121.9	508.9	
Insurance technical reserves	6.2	0.3	5.6	7.6	0.9	6.7	17.4	-2.5	8.2	8.3	10.9	
Financial derivatives	-24.3	-21.5	-8.0	-3.3	-12.7	-13.0	-1.5	-3.0	6.5	-2.7	-0.5	
Other accounts payable	23.5	9.4	-27.5	14.0	-3.2	-3.0	4.7	-8.6	0.4	1.5	-4.2	
NET LENDING (+) / NET BORROWING (-)	190.5	773.8	-316.5	-1016.5	198.1	324.3	-3388.1	-281.0	-139.1	56.5	-480.9	
<b>V.III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	-167.2	922.0	56.8	-1279.6	-53.7	-264.1	-4088.8	-557.3	-527.4	146.1	-78.1	
Monetary gold and SDRs	17.8	0.0	-0.0	-0.0	...	-0.0	-0.0	-2.7	0.0	0.0	0.7	
Currency and deposits	-269.2	-143.2	-450.0	-302.3	-94.2	-500.1	-450.7	-14.1	-15.8	1.6	-3.9	
Securities other than shares	839.0	-769.1	19.6	13.7	-342.9	415.8	-5427.2	-340.0	117.2	36.3	39.8	
Loans	-609.0	1743.9	723.2	-864.1	-106.5	-68.7	1165.9	139.5	-89.9	-55.8	-143.4	
Shares and other equity	-98.7	47.2	49.0	-131.0	460.3	-25.1	512.3	-123.8	-319.9	134.4	129.8	
Insurance technical reserves	-0.0	0.0	-0.1	...	...	...	114.9	33.0	26.9	14.0	35.2	
Financial derivatives	-130.3	-14.1	-16.0	-14.3	4.5	11.7	-2.9	-2.8	0.9	-5.6	-1.7	
Other accounts receivable	83.1	57.2	-268.7	18.4	25.1	-97.8	-1.1	-246.3	-246.8	21.2	-134.7	

Table 4.3 Non-financial Corporations (S.11)

Series 1100: 2008 SNA, Icelandic króna, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1100											
III.2 Financial account - Changes in liabilities and net worth												
Net incurrence of liabilities	-2348.8	-1241.6	-769.7	-1025.4	152.0	892.5	751.9	465.1	-221.5	-803.5	50.5	
Currency and deposits	...	...	...	...	...	...	...	...	...	0.0	...	
Securities other than shares	368.1	-191.0	140.8	-39.3	-0.7	164.6	-313.1	-183.5	-19.0	-119.0	172.2	
Loans	-1508.8	-791.2	-949.0	-761.9	-443.4	82.0	218.1	23.4	195.6	-214.9	-141.9	
Shares and other equity	-708.0	-73.7	97.9	-111.1	547.0	468.8	877.4	689.9	-396.0	-609.9	-40.7	
Insurance technical reserves	-0.1	-0.3	-0.2	0.6	-0.1	-0.0	12.8	3.3	3.9	...	...	
Financial derivatives	-61.0	-28.3	-14.6	-6.1	2.2	11.0	-3.0	-2.6	-0.6	-4.5	-1.7	
Other accounts payable	-438.8	-157.1	-44.5	-107.7	46.9	166.1	-40.2	-65.3	-5.4	144.7	62.6	
NET LENDING (+) / NET BORROWING (-)	649.5	814.9	568.4	408.2	-623.2	-481.8	-1192.9	-1212.0	-106.7	228.7	-118.1	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1100											
III.2 Financial account - Changes in assets												
Net acquisition of financial assets	-1699.3	-426.7	-201.3	-617.2	-471.2	410.7	-441.0	-746.9	-328.2	-574.9	-67.6	
Monetary gold and SDRs	...	...	...	...	...	...	...	...	...	...	...	
Currency and deposits	103.7	-15.3	160.9	-12.9	-62.4	108.0	-142.3	-63.3	2.6	28.4	-5.5	
Securities other than shares	40.8	-24.4	-12.7	33.8	-38.9	-196.2	15.6	-401.9	-28.2	-23.6	0.9	
Loans	-481.5	-479.5	74.1	-49.7	-135.6	299.4	-86.2	-502.1	110.9	-314.2	-45.0	
Shares and other equity	-772.2	291.4	143.8	-202.5	-238.9	98.0	-222.2	367.1	-262.9	-333.2	5.7	
Insurance technical reserves	-0.3	-0.3	-0.3	...	...	...	11.2	1.1	1.4	0.5	1.2	
Financial derivatives	1.6	-1.4	0.0	0.9	0.3	6.5	12.0	-9.4	0.6	0.8	-4.3	
Other accounts receivable	-591.4	-197.2	-567.1	-386.9	4.4	94.9	-29.1	-138.3	-152.7	66.5	-20.6	

**Table 4.4 Financial Corporations (S.12)**

Series 1100: 2008 SNA, Icelandic króna, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	-1844.3	742.2	-863.6	-802.7	-314.0	-105.9	-2750.0	-1235.3	-914.8	-148.7	1023.9	
Currency and deposits	-412.3	-150.3	-138.7	-721.9	17.1	-436.0	-408.5	-54.5	-30.8	7.1	-7.6	
Securities other than shares	631.8	-690.1	-271.0	49.7	-386.9	213.0	-4958.0	-105.1	176.5	155.4	-188.4	
Loans	-1139.2	1632.7	688.0	-242.5	-147.8	-101.6	901.8	-296.2	-142.0	-76.2	-32.3	
Shares and other equity	-808.9	290.6	76.1	202.3	19.3	203.9	1372.8	-751.7	-704.7	-449.2	527.1	
Insurance technical reserves	176.0	136.2	192.4	292.4	273.5	262.9	348.2	305.2	406.1	317.0	898.0	
Financial derivatives	-192.3	-87.8	-82.5	-65.4	-24.3	-41.1	-2.8	-9.8	1.2	3.7	-1.1	
Other accounts payable	-117.2	-389.1	-1327.8	-317.3	-64.8	-206.9	-3.3	-320.5	-621.0	-106.4	-172.6	
NET LENDING (+) / NET BORROWING (-)	-843.6	-1545.9	-341.4	441.3	314.8	-300.9	4263.9	837.0	121.7	-203.5	163.1	
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	-2688.0	-803.7	-1205.0	-361.4	0.8	-406.8	1514.0	-398.3	-793.0	-352.1	1187.0	
Monetary gold and SDRs	18.1	-4.5	74.2	-87.5	-0.8	0.1	19.1	-1.0	1.5	0.1	0.8	
Currency and deposits	-136.0	321.6	131.0	-380.9	245.2	-306.7	276.9	-588.3	-63.7	-111.7	88.0	
Securities other than shares	324.5	177.5	134.8	291.7	104.6	64.9	-510.7	108.1	-185.6	-50.3	93.9	
Loans	-1871.1	-482.5	-1063.1	-17.4	-507.0	-559.9	36.7	-491.4	-28.2	284.1	41.7	
Shares and other equity	-840.8	-207.2	118.2	-87.9	148.3	445.2	1761.4	537.2	-318.4	-449.1	935.4	
Insurance technical reserves	-0.4	0.8	1.0	-0.3	0.6	1.4	35.5	3.9	3.2	1.0	-0.0	
Financial derivatives	-148.9	-122.2	-89.2	-61.4	-39.6	-61.4	-16.7	-2.9	5.6	1.3	2.6	
Other accounts receivable	-33.3	-487.1	-511.8	-17.6	49.4	9.5	-88.3	36.2	-207.5	-27.6	24.8	

**Table 4.5 General Government (S.13)**

Series 1100: 2008 SNA, Icelandic króna, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	289.5	312.0	83.9	2.8	-28.5	16.9	-176.2	-169.1	-234.0	-105.3	378.5	
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	
Securities other than shares	378.6	135.6	55.4	49.7	-28.2	2.2	-92.5	-72.0	-126.1	-146.0	228.0	
Loans	-91.2	137.2	23.6	-58.4	-20.1	-27.1	-69.5	-137.3	-120.9	-0.0	96.9	
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...	
Insurance technical reserves	0.1	1.2	5.0	4.4	4.1	4.0	3.9	3.3	5.2	4.7	7.7	
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	
Other accounts payable	2.1	37.9	-0.2	7.1	15.6	37.8	-18.1	37.0	7.7	36.0	45.9	
NET LENDING (+) / NET BORROWING (-)	-122.0	-243.7	-23.9	-52.0	-38.4	36.4	-38.3	337.2	-113.3	85.6	-80.3	
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	167.5	68.3	60.0	-49.1	-66.9	53.4	-214.5	168.1	-347.4	-19.7	298.1	
Monetary gold and SDRs	...	...	...	...	...	...	...	...	...	...	...	
Currency and deposits	-56.2	118.7	185.0	-76.9	-57.5	98.6	-118.6	-35.8	-60.4	47.2	37.6	
Securities other than shares	-24.7	1.2	-4.6	-0.3	-0.9	7.7	81.9	29.5	28.1	29.3	61.7	
Loans	76.1	-102.9	-74.7	23.6	-8.7	-45.5	-128.1	-27.5	-130.1	-82.1	13.4	
Shares and other equity	139.5	38.9	4.0	8.9	26.8	-1.1	1.0	176.3	-173.1	-28.7	120.7	
Insurance technical reserves	0.1	0.0	-0.5	...	...	...	...	...	-0.6	0.6	...	
Financial derivatives	...	...	...	...	...	...	...	...	...	-0.0	-0.0	
Other accounts receivable	32.7	12.4	-49.2	-4.5	-26.6	-6.4	-50.8	25.7	-11.2	13.9	64.7	

**Table 4.6 Households (S.14)**

Series 1100: 2008 SNA, Icelandic króna, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1100											
III.2 Financial account - Changes in liabilities and net worth												
Net incurrence of liabilities	108.6	-65.8	6.2	43.9	101.3	-67.8	29.9	44.7	101.0	156.0	150.0	
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	...
Securities other than shares	...	...	...	...	...	...	...	...	...	...	...	...
Loans	95.0	-47.1	47.1	35.4	47.7	-70.3	59.7	37.3	105.0	150.1	141.5	
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...	...
Insurance technical reserves	...	...	...	...	...	0.5	9.1	0.4	1.2	...	...	...
Financial derivatives	...	...	...	...	...	...	-0.0	0.1	0.0	-0.0	-0.0	...
Other accounts payable	13.6	-18.7	-40.9	8.5	53.6	2.0	-39.0	7.0	-5.2	5.9	8.6	...
NET LENDING (+) / NET BORROWING (-)	125.7	200.9	113.4	218.9	148.7	375.6	352.1	309.3	213.4	-170.8	511.3	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1100											
III.2 Financial account - Changes in assets												
Net acquisition of financial assets	234.3	135.1	119.6	262.8	250.0	307.8	382.0	354.0	314.4	-14.8	661.3	
Currency and deposits	-17.5	-102.4	-34.0	-18.4	7.5	29.2	33.8	68.7	85.6	72.1	-86.7	
Securities other than shares	85.0	-4.0	-19.9	3.5	-5.2	2.9	23.8	20.1	12.3	-146.5	38.8	
Loans	6.4	0.6	0.3	-0.3	0.1	0.0	-0.2	-0.0	...	-0.2	17.8	
Shares and other equity	-14.2	6.9	14.6	-22.3	-26.1	7.2	21.3	21.3	-172.0	-261.9	-194.7	
Insurance technical reserves	182.7	136.9	202.8	305.2	277.8	272.7	229.8	271.8	393.7	313.9	880.1	
Financial derivatives	...	...	...	...	...	0.0	0.1	-0.1	0.0	-0.0	0.1	
Other accounts receivable	-8.1	97.1	-44.2	-4.9	-4.2	-4.3	73.3	-27.7	-5.1	7.8	5.9	

**Table 4.7 Non-profit institutions serving households (S.15)**

Series 1000: 2008 SNA, Icelandic króna, Western calendar year

Series 1100: 2008 SNA, Icelandic króna, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000					1100						
	I. Production account - Resources											
Output, at basic prices (otherwise, please specify)	75.1	70.1	71.2	72.8	70.7	81.6	...	...	...	...	...	...
	I. Production account - Uses											
Intermediate consumption, at purchaser's prices	32.1	32.4	33.9	35.1	33.3	36.9	...	...	...	...	...	...
VALUE ADDED GROSS, at basic prices	43.0	37.7	37.3	37.7	37.4	44.7	...	...	...	...	...	...
Less: Consumption of fixed capital	8.1	6.8	6.4	6.5	6.1	6.9	...	...	...	...	...	...
VALUE ADDED NET, at basic prices	34.9	30.8	30.9	31.2	31.3	37.8	...	...	...	...	...	...
	II.1.1 Generation of income account - Resources											
VALUE ADDED GROSS, at basic prices	43.0	37.7	37.3	37.7	37.4	44.7	...	...	...	...	...	...
	II.1.1 Generation of income account - Uses											
Compensation of employees	32.3	32.1	35.7	37.6	39.8	42.5	...	...	...	...	...	...
Other taxes less Other subsidies on production	0.0	0.0	0.0	0.0	0.0	...	...	...	...	...	...	...
Other taxes on production	0.0	0.0	0.0	0.0	0.0	...	...	...	...	...	...	...
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	10.7	5.6	1.6	0.0	-2.4	2.2	...	...	...	...	...	...
	II.1.2 Allocation of primary income account - Resources											
OPERATING SURPLUS, GROSS	10.7	5.6	1.6	0.0	-2.4	2.2	...	...	...	...	...	...
Property income	0.0	0.0	0.0	0.0	0.0	0.0	...	...	...	...	...	...
	II.1.2 Allocation of primary income account - Uses											
Property income	...	...	...	...	...	...	...	...	...	...	...	...
BALANCE OF PRIMARY INCOMES	10.7	5.6	1.7	0.1	-2.3	2.2	...	...	...	...	...	...
	II.2 Secondary distribution of income account - Resources											
BALANCE OF PRIMARY INCOMES	10.7	5.6	1.7	0.1	-2.3	2.2	...	...	...	...	...	...



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>					<b>1100</b>						
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	5.9	6.5	5.1	5.3	5.5	6.3	...	...	...	...	...	...
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	0.2	0.2	0.2	0.2	0.2	0.2	...	...	...	...	...	...
GROSS DISPOSABLE INCOME	16.4	11.9	6.6	5.2	3.0	8.4	...	...	...	...	...	...
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	16.4	11.9	6.6	5.2	3.0	8.4	...	...	...	...	...	...
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	32.0	31.3	32.6	34.5	36.9	39.8	...	...	...	...	...	...
Individual consumption expenditure	32.0	31.3	32.6	34.5	36.9	39.8	...	...	...	...	...	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	-15.6	-19.4	-26.0	-29.2	-33.8	-31.5	...	...	...	...	...	...
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	-15.6	-19.4	-26.0	-29.2	-33.8	-31.5	...	...	...	...	...	...
Capital transfers, receivable less payable	...	...	...	...	...	...	...	...	...	...	...	...
Capital transfers, receivable	...	...	...	...	...	...	...	...	...	...	...	...
Less: Capital transfers, payable	...	...	...	...	...	...	...	...	...	...	...	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	-23.6	-26.2	-32.4	-35.7	-39.9	-38.4	...	...	...	...	...	...
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	0.0	0.0	0.0	0.0	0.0	0.0	...	...	...	...	...	...
Gross fixed capital formation	0.0	0.0	0.0	0.0	0.0	0.0	...	...	...	...	...	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	-15.6	-19.4	-26.1	-29.2	-33.9	-31.5	...	...	...	...	...	...
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	...	...	...	...	...	7.0	5.3	-0.1	-1.7	1.5	-1.3	...
Currency and deposits	...	...	...	...	...	7.0	...	...	...	...	...	...
Securities other than shares	...	...	...	...	...	...	4.5	...	-0.0	0.0	0.4	...
Loans	...	...	...	...	...	7.0	0.6	-0.1	-1.7	1.5	-1.7	...
Shares and other equity	...	...	...	...	...	...	0.0	...	...	...	...	...
Insurance technical reserves	...	...	...	...	...	...	0.1	0.1	-0.0	...	...	...
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts payable	...	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	...	...	...	...	...	46.3	3.2	9.4	24.0	3.5	4.9	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000					1100						
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	...	...	...	...	...	53.3						
Currency and deposits	...	...	...	...	...	53.3	8.5	9.3	22.3	5.0	3.6	
Securities other than shares	...	...	...	...	...	53.2						
Loans	...	...	...	...	...	53.2	2.2	3.5	5.9	3.8	4.8	
Shares and other equity	...	...	...	...	...	...						
Insurance technical reserves	...	...	...	...	...	...						
Financial derivatives	...	...	...	...	...	...						
Other accounts receivable	...	...	...	...	...	...						
						0.1						
						0.1	0.0	-0.0	-0.1	-0.1	0.3	

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.8 Combined Sectors: Non-Financial and Financial Corporations (S.11 + S.12)**

Series 1100: 2008 SNA, Icelandic króna, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1100											
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	-4193.1	-499.4	-1633.2	-1828.1	-162.0	786.6	-1998.1	-770.2	-1136.3	-952.2	1074.4	
Currency and deposits	-412.3	-150.3	-138.7	-721.9	17.1	-436.0	-408.5	-54.5	-30.8	7.1	-7.6	
Securities other than shares	999.9	-881.2	-130.2	10.5	-387.6	377.5	-5271.2	-288.6	157.4	36.4	-16.3	
Loans	-2648.1	841.5	-261.0	-1004.4	-591.2	-19.6	1119.9	-272.9	53.5	-291.1	-174.2	
Shares and other equity	-1516.9	216.9	173.9	91.2	566.2	672.7	2250.2	-61.8	-1100.6	-1059.1	486.5	
Insurance technical reserves	175.8	135.9	192.3	293.0	273.4	262.9	361.0	308.5	410.0	317.0	898.0	
Financial derivatives	-253.3	-116.1	-97.1	-71.4	-22.1	-30.1	-5.8	-12.4	0.6	-0.8	-2.7	
Other accounts payable	-556.0	-546.2	-1372.3	-425.0	-17.9	-40.8	-43.6	-385.8	-626.4	38.3	-110.0	
NET LENDING (+) / NET BORROWING (-)	-194.2	-731.0	227.0	849.6	-308.4	-782.7	3071.0	-375.0	15.0	25.2	45.0	
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	-4387.2	-1230.4	-1406.2	-978.6	-470.4	3.9	1073.0	-1145.2	-1121.3	-927.0	1119.4	
Monetary gold and SDRs	18.1	-4.5	74.2	-87.5	-0.8	0.1	19.1	-1.0	1.5	0.1	0.8	
Currency and deposits	-32.3	306.2	291.9	-393.9	182.8	-198.6	134.6	-651.6	-61.1	-83.3	82.5	
Securities other than shares	365.3	153.1	122.1	325.5	65.7	-131.3	-495.1	-293.8	-213.8	-73.9	94.8	
Loans	-2352.5	-962.1	-989.0	-67.1	-642.5	-260.4	-49.6	-993.5	82.7	-30.1	-3.3	
Shares and other equity	-1613.0	84.2	262.0	-290.4	-90.6	543.2	1539.2	904.2	-581.2	-782.3	941.1	
Insurance technical reserves	-0.7	0.5	0.7	-0.3	0.6	1.4	46.7	5.0	4.6	1.5	1.2	
Financial derivatives	-147.4	-123.5	-89.1	-60.4	-39.3	-54.9	-4.7	-12.3	6.2	2.1	-1.7	
Other accounts receivable	-624.7	-684.3	-1078.9	-404.5	53.8	104.4	-117.4	-102.1	-360.2	38.9	4.2	

**Table 4.9 Combined Sectors: Households and NPISH (S.14 + S.15)**

Series 1000: 2008 SNA, Icelandic króna, Western calendar year

Series 1100: 2008 SNA, Icelandic króna, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000					1100						
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	331.7	316.5	329.9	344.4	352.6	388.9	...	...	...	...	...	...
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	114.2	113.4	122.0	130.9	131.2	142.3	...	...	...	...	...	...
VALUE ADDED GROSS, at basic prices	217.5	203.1	207.9	213.5	221.4	246.6	...	...	...	...	...	...
Less: Consumption of fixed capital	64.4	62.0	65.0	67.1	69.9	75.0	...	...	...	...	...	...
VALUE ADDED NET, at basic prices	153.0	141.1	142.9	146.3	151.5	171.6	...	...	...	...	...	...
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	217.5	203.1	207.9	213.5	221.4	246.6	...	...	...	...	...	...
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	71.4	70.3	79.9	65.0	68.4	72.7	...	...	...	...	...	...
Other taxes less Other subsidies on production	11.3	12.6	13.3	13.4	13.7	14.4	...	...	...	...	...	...
Other taxes on production	11.3	12.6	13.3	13.4	13.7	14.4	...	...	...	...	...	...
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	105.9	91.5	83.8	101.0	103.3	120.7	...	...	...	...	...	...
MIXED INCOME, GROSS	28.9	28.7	31.0	34.1	35.9	38.7	...	...	...	...	...	...
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	105.9	91.5	83.8	101.0	103.3	120.7	...	...	...	...	...	...
MIXED INCOME, GROSS	28.9	28.7	31.0	34.1	35.9	38.7	...	...	...	...	...	...
Compensation of employees	750.7	789.5	866.8	924.6	1008.0	1065.3	...	...	...	...	...	...
Property income	216.3	147.7	141.4	140.7	141.7	156.9	...	...	...	...	...	...
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	100.1	94.8	74.9	73.4	83.0	86.2	...	...	...	...	...	...
BALANCE OF PRIMARY INCOMES	1001.7	962.6	1048.1	1126.9	1206.0	1295.5	...	...	...	...	...	...
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	1001.7	962.6	1048.1	1126.9	1206.0	1295.5	...	...	...	...	...	...
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	184.0	174.0	192.3	199.0	206.5	226.0	...	...	...	...	...	...
Other current transfers	46.3	46.8	50.8	46.2	44.2	44.8	...	...	...	...	...	...
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	210.0	212.7	236.8	253.9	280.1	297.1	...	...	...	...	...	...
Social contributions	235.2	267.9	285.6	282.7	293.7	321.0	...	...	...	...	...	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	21.2	19.5	19.2	17.7	18.6	19.8	...	...	...	...	...	...
GROSS DISPOSABLE INCOME	765.6	683.4	749.7	817.8	864.3	928.4	...	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000					1100						
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	765.6	683.4	749.7	817.8	864.3	928.4						
Adjustment for the change in net equity of households on pension funds	93.1	115.5	123.2	116.3	116.2	127.3						
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	818.2	831.2	880.8	949.7	989.7	1048.0						
Individual consumption expenditure	818.2	831.2	880.8	949.7	989.7	1048.0						
SAVING, GROSS	40.4	-32.2	-7.9	-15.6	-9.2	7.8						
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	40.4	-32.2	-7.9	-15.6	-9.2	7.8						
Capital transfers, receivable less payable	2.5	15.5	-1.6	6.6	2.9	-0.4						
Capital transfers, receivable	4.7	17.1	1.2	8.0	5.1	2.3						
Less: Capital transfers, payable	2.1	1.6	2.8	1.5	2.1	2.7						
Equals: CHANGES IN NET WORTH DUE TO SAVINGS AND CAPITAL TRANSFERS	-21.5	-78.8	-74.5	-76.2	-76.1	-67.6						
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	40.1	35.5	40.0	44.9	50.8	58.8						
Gross fixed capital formation	40.1	35.5	40.0	44.9	50.8	58.8						
Changes in inventories	...	...	...	...	...	...						
Acquisitions less disposals of valuables	...	...	...	...	...	...						
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...						
NET LENDING (+) / NET BORROWING (-)	2.9	-52.3	-49.4	-53.9	-57.1	-51.4						
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	...	...	...	...	...	-44.6						
Currency and deposits	...	...	...	...	...	-60.8	35.1	44.6	99.3	157.5	148.8	
Securities other than shares	...	...	...	...	...	...	...	...	...	...	...	
Loans	...	...	...	...	...	-47.1	4.5	...	-0.0	0.0	0.4	
Shares and other equity	...	...	...	...	...	-63.4	60.3	37.1	103.3	151.5	139.8	
Insurance technical reserves	...	...	...	...	...	0.5	...	...	...	...	...	
Financial derivatives	...	...	...	...	...	0.5	9.3	0.4	1.2	...	...	
Other accounts payable	...	...	...	...	...	...	-0.0	0.1	0.0	-0.0	-0.0	
NET LENDING (+) / NET BORROWING (-)	...	...	...	...	...	2.0	-39.0	7.0	-5.2	5.9	8.6	
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	...	...	...	...	...	361.1						
Currency and deposits	...	...	...	...	...	361.1	390.5	363.3	336.7	-9.8	664.9	
Securities other than shares	...	...	...	...	...	82.4	36.0	72.2	91.5	75.9	-81.8	
Loans	...	...	...	...	...	2.9	23.8	20.1	12.3	-146.5	38.8	
Shares and other equity	...	...	...	...	...	0.0	-0.2	3.1	3.4	-0.2	17.8	
Insurance technical reserves	...	...	...	...	...	7.2	27.5	24.1	-158.9	-260.6	-196.2	
	...	...	...	...	...	272.7	229.8	271.8	393.7	313.9	880.1	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>					<b>1100</b>						
Financial derivatives	...	...	...	...	...	0.0						
						0.0	0.1	-0.1	0.0	-0.0	0.1	
Other accounts receivable	...	...	...	...	...	-4.2						
						-4.2	73.3	-27.7	-5.2	7.7	6.2	

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

## India

### Source

Response to the United Nations national accounts questionnaire from the National Accounts Division of the National Statistical Office (NSO), Ministry of Statistics and Programme Implementation, New Delhi. Official estimates are published annually in the "National Accounts Statistics".

### General

The estimates shown in the following tables have been prepared in accordance with the System of National Accounts 2008 (SNA 2008). The estimates relate to fiscal year beginning on 1st April. NSO has introduced the new series of National Accounts Statistics with base year 2011-12 in place of the previous series with base year 2004-05. The changes made in terms of concepts, definitions, procedures and sources of data are given in the publication "Changes in Methodology and Data Sources in the New Series of National Accounts, Base Year-2011-12", released by NSO in June 2015. The publication is also available on the website [http://www.mospi.gov.in/sites/default/files/press\\_releases\\_statements/Changes%20in%20Methodology%20NS%202011-12%20June%202015.pdf](http://www.mospi.gov.in/sites/default/files/press_releases_statements/Changes%20in%20Methodology%20NS%202011-12%20June%202015.pdf)

### Methodology:

#### Overview of GDP Compilation

Gross Value Added (GVA) is estimated mainly through the production approach for agriculture and a combination of production and income approaches for the other sectors, as detailed below:

1. Estimates of agriculture (including livestock), forestry and fishing sector are prepared using production approach. The production estimates of principal agricultural crops are based on administrative records which give crop acreage statistics and the results of the crop-cutting surveys conducted by the respective state government agencies which give the yield estimates. The ex-farm prices are used to evaluate the total production of each commodity. The annual estimates of livestock products are based on the livestock population by type and the corresponding average yield rate of estimate through the annual integrated sample survey conducted by the state government agencies. Estimates of production and prices in respect of forestry and fishing sectors are also provided by the state government agencies. Intermediate consumption is estimated by using a variety of sources such as the cost of cultivation studies conducted by the central government, sample surveys conducted by National Sample Survey Office (NSSO), marketing reports and other administration based statistics. The constant price estimates are prepared using base year prices.
2. Estimates for mining, manufacturing and services are prepared using enterprise approach. The main data sources employed are budget documents, annual reports of public and private sector companies, annual survey of industries covering large scale manufacturing establishments and sample surveys of the unincorporated and unorganised manufacturing and service enterprises carried out by NSSO.
3. Estimates of pucca construction are compiled by the commodity flow approach using data on steel and cement production, foreign trade statistics, customs and excise revenue, etc. The estimates of kutcha construction (from locally available materials) are based on expenditure data from government budget, NSSO debt and investment surveys and other sources.
4. Ownership of dwellings: The GVA for the ownership of dwellings of urban dwellings is equivalent to gross rental of the residential census houses less the cost of repair and maintenance. For these dwellings, rent per household for the base year are obtained from consumer expenditure survey while cost of repair and maintenance is taken from All India Debt and Investment Survey. For years subsequent to the base year, rent per household as in the base year is extrapolated using the index of house rent (urban areas) and the number of dwellings is extrapolated using the inter-censal growth rate of urban dwellings. Cost of repair and maintenance for the subsequent years is obtained by moving the base year estimate with Net Capital Stock. Gross rental for rural dwellings is estimated

through user cost approach, using the capital stock of rural residential buildings.

Constant price estimates:

Constant price estimates of GVA in respect of agriculture, etc. are prepared using base year prices whereas in other cases constant price estimates are obtained by deflating the current price estimates by appropriate price indices or extrapolating the base year estimates with quantum indices.

Other aggregates are compiled using expenditure and income approaches as detailed below:

## **Expenditure Approach**

The expenditure approach is used to estimate government final consumption expenditure, change in stocks and exports and imports of goods and services. The commodity-flow approach is used to estimate private final consumption expenditure whereas the estimate of gross fixed capital formation is based on both commodity-flow and expenditure approaches.

Estimates of government consumption expenditure are mainly obtained from budget documents and annual reports of the government bodies.

Estimates of private expenditure on goods are obtained from the estimates of production adjusted for change in stocks and foreign trade and reduced by intermediate consumption and government final consumption and by the quantities used for capital formation. Private expenditure on services is estimated as the value of the total output for each kind of service reduced by the estimated expenditures on service consumed/ used by government and the business.

Estimates of change in stocks for the public sector and organized private industries are based on government budget documents and annual accounts and reports of industries respectively. Estimates of change in stocks of unorganized private industries are based on sample survey data, data on bank advances and margins and on livestock censuses.

Gross fixed capital formation estimates are compiled using data from a number of sources such as government budget documents, annual reports of private sector companies, foreign trade statistics, customs and excise revenue statements, all India debt and investment survey, enterprise survey, annual survey of industries, co-operative societies data and capital expenditure on plantation data from NABARD.

The estimates of exports and imports of goods and services are based on balance of payment statistics.

For the constant price estimates, change in stocks of livestock, mining and food grains are valued at 2011-12 prices. For government expenditure, private expenditure on services, increase in stock for other sectors, gross fixed capital formation, exports & imports, the current values are deflated by relevant price indices or unit value indices (in case of exports and imports).

Final consumption expenditure of NPISH is included in that of households.

## **Income Approach**

Estimates of compensation of employees and operating surplus are based on budget documents, annual financial reports of enterprises and sample surveys. Consumption of Fixed Capital is estimated for each industry separately on the basis of estimated value of capital stock and the expected age of various types of assets at the aggregate level by following the perpetual inventory method. The sources include the All-India debt and investment surveys, livestock censuses, budget documents and annual accounts. Estimates of taxes and subsidies on production are based on accounts and annual reports of government bodies.

## Production Approach

The table of gross domestic product by kind of economic activity is prepared at basic prices. The production approach is used to estimate value added for all commodity producing sectors and moving the benchmark estimates for unregistered manufacturing. Value added of construction is based on a combination of commodity-flow and expenditure approaches. A combination of production and income approaches are used for all other sectors.

The production estimates of principal agricultural crops are based on administrative records which give crop acreage statistics and the results of the random sample crop-cutting surveys conducted by the respective state government agencies which give the yield estimates. The wholesale prices in the primary markets are used to evaluate the total production of each commodity. The annual estimates of livestock products are based on the livestock population by type and the corresponding average yield rate of estimate through the annual integrated sample survey conducted by the state government agencies. Intermediate consumption is estimated by using a variety of sources such as the cost of cultivation studies conducted by the central government, the National Sample Survey Organization (NSSO), the All-India debt and investment survey, marketing reports and other administration based statistics.

Estimates of the gross output of minerals are based on data available from the Indian Bureau of Mines and the state governments.

For large-scale manufacturing, estimates are prepared for 20 industry groups based on the Annual Surveys of Industries (ASI). Benchmark estimates for the household and non-household unregistered manufacturing and other unorganised portions of trade, transport etc. are prepared using data on value added per worker derived from the follow-up surveys of economic census of CSO and NSSO and estimated working force. For other years, estimates are extrapolated by means of indicators of physical output or input and prices.

Estimates of pucca construction are compiled by the commodity flow approach using data on steel and cement production, foreign trade statistics, customs and excise revenue, etc. The estimates of kutcha construction (from locally available materials) are based on expenditure data from NSSO, debt and investment surveys and other sources.

For public sector trade, transport, administration, banks etc., estimates are based on the analysis of budget documents and annual accounts.

The estimates of gross rents for urban and rural dwellings are based on the number of dwellings and estimated gross rental value per dwelling obtained from the NSSO surveys on consumer expenditure.

For the constant price estimates, double deflation is used for the agriculture and mining sectors. Current values of large-scale manufacturing and construction are deflated by price indexes. For unregistered manufacturing, electricity, gas and water, trade, transport, ownership of dwellings and other services, value added is extrapolated by quantity indices. The economic activities relating to private households with employed persons are covered under other community, social and personal services. Current price estimates of public administration are deflated with the consumer price index of industrial workers to obtain the constant price estimates.



**Table 1.1 Gross domestic product by expenditures at current prices**

Series 1000: 2008 SNA, Indian rupee, Fiscal year beginning 1 April

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Expenditures of the gross domestic product												
Final consumption expenditure	42922.0	50183.3	58788.2	66768.9	76321.6	85491.0	95625.8	107131.9	118762.7	132597.0	145940.3	
Household final consumption expenditure <sup>a</sup>	35626.3	41779.5	49104.5	56144.8	64756.5	72473.4	81264.1	91265.3	100361.5	112220.7	123090.2	
NPISHs final consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	
General government final consumption expenditure	7295.7	8403.7	9683.7	10624.0	11565.1	13017.6	14361.7	15866.6	18401.2	20376.3	22850.2	
Individual consumption expenditure	...	...	2657.0	3000.6	3300.1	3532.1	3992.5	4566.1	5207.4	5987.1	6867.4	
Collective consumption expenditure	...	...	7026.8	7623.5	8265.0	9485.5	10369.2	11300.5	13193.8	14389.2	15982.7	
Gross capital formation	24734.8 <sup>b</sup>	30375.2 <sup>b</sup>	34030.1 <sup>c</sup>	38132.7	38220.0	42725.0	44230.8	46440.8	52948.7	60570.4	62404.5	
Gross fixed capital formation	21615.0	25369.4	29977.3	33249.7	35156.2	37503.9	39570.9	43386.7	48156.0	55129.3	58513.1	
Changes in inventories	2184.4	3334.5	2079.8	2145.2	1446.2	3127.0	2624.8	1380.8	2375.8	3180.1	1944.4	
Acquisitions less disposals of valuables <sup>d</sup>	1193.1	1670.3	2530.3	2737.7	1617.6	2094.1	2035.1	1673.3	2416.9	2260.9	1947.0	
Exports of goods and services	12987.8	17101.9	21439.3	24397.1	28567.8	28636.4	27286.5	29487.7	32115.2	37662.9	37505.7	
Exports of goods	...	...	14662.3	16472.2	19375.3	18964.5	17182.0	18474.1	19540.5	23100.2	22389.1	
Exports of services	...	...	6777.0	7924.9	9192.5	9671.9	10104.5	11013.7	12574.7	14562.8	15116.6	
Less: Imports of goods and services	16471.4	20501.8	27155.5	31084.3	31918.1	32359.6	30449.2	32205.9	37513.9	44681.7	42650.4	
Imports of goods	...	...	23454.6	26691.6	27154.3	27370.9	24903.1	25776.8	29938.9	35856.7	33557.6	
Imports of services	...	...	3700.9	4392.7	4763.8	4988.7	5546.2	6429.2	7575.0	8824.9	9092.8	
Plus: Statistical discrepancy	...	...	-296.2	1225.7	1143.9	186.9	1024.9	3062.2	4587.7	2720.9	310.0	
Equals: GROSS DOMESTIC PRODUCT	63664.1	76344.7	87363.3	99440.1	112335.2	124679.6	137718.7	153916.7	170900.4	188869.6	203510.1	

<sup>a</sup> Includes NPISH's final consumption expenditure.<sup>b</sup> Discrepancy between components and total.<sup>c</sup> Discrepancy between components and total. Discrepancy with equivalent item in Table 2.6 (Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 4)).<sup>d</sup> Excluding works of arts and antiques.**Table 1.2 Gross domestic product by expenditures at constant prices**

Series 1000: 2008 SNA, Indian rupee, Fiscal year beginning 1 April

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Base year	2011											
Expenditures of the gross domestic product												
Final consumption expenditure	51472.2	54801.9	58788.2	61533.5	65371.1	69668.1	75142.2	81018.3	86755.7	93134.8	98634.4	
Household final consumption expenditure <sup>a</sup>	42833.2	45711.8	49104.5	51790.9	55572.8	59126.6	63814.2	69002.4	73307.3	78844.2	83217.0	
NPISHs final consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	
General government final consumption expenditure	8639.0	9090.1	9683.7	9742.6	9798.3	10541.5	11328.0	12016.0	13448.4	14290.5	15417.4	
Individual consumption expenditure	...	...	2657.0	2738.7	2767.0	2809.9	3059.8	3363.8	3709.3	4007.5	4394.6	
Collective consumption expenditure	...	...	7026.8	7003.9	7031.3	7731.6	8268.2	8652.2	9739.2	10283.1	11022.8	
Gross capital formation	27725.5 <sup>b</sup>	33304.4 <sup>b</sup>	34030.1 <sup>b</sup>	36072.7	34735.6	37408.0	39177.3	40616.9	45018.2	49405.5	50533.3	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2011</b>											
Gross fixed capital formation	24083.0	26743.3	29977.3	31457.9	31949.2	32781.0	34921.8	37875.7	40830.8	44862.0	47304.2	
Changes in inventories	2540.5	3675.4	2079.8	2015.3	1297.6	2747.5	2395.6	1226.4	2064.4	2626.4	1583.9	
Acquisitions less disposals of valuables <sup>c</sup>	1792.2	2373.7	2530.3	2599.5	1488.8	1879.6	1859.9	1514.8	2123.1	1917.0	1645.3	
Exports of goods and services	15537.0	18563.3	21439.3	22898.4	24682.7	25121.4	23702.8	24884.2	26020.1	29232.7	28266.4	
Exports of goods	...	...	14662.3	15544.2	16642.9	16941.6	15170.3	15857.6	16093.9	18259.1	17179.4	
Exports of services	...	...	6777.0	7354.2	8039.8	8179.9	8532.5	9026.6	9926.2	10973.6	11087.0	
Less: Imports of goods and services	19473.2	22552.2	27155.5	28790.8	26445.6	26676.0	25115.4	26215.9	30782.7	33432.2	33171.6	
Imports of goods	...	...	23454.6	24714.4	22279.1	22456.8	20432.0	20946.7	24803.1	26782.3	26502.7	
Imports of services	...	...	3700.9	4076.3	4166.4	4219.2	4683.4	5269.2	5979.6	6649.9	6669.0	
Plus: Statistical discrepancy	...	...	-296.2	416.4	-330.6	-244.9	788.0	2778.4	4434.5	1692.4	1430.2	
Equals: GROSS DOMESTIC PRODUCT	76510.8	83012.3	87363.3	92130.2	98013.7	105276.7	113694.9	123081.9	131445.8	140033.2	145692.7	

<sup>a</sup> Includes NPISH's final consumption expenditure.

<sup>b</sup> Discrepancy between components and total.

<sup>c</sup> Excluding works of arts and antiques.

**Table 1.3 Relations among product, income, savings, and net lending aggregates**

**Series 1000:** 2008 SNA, Indian rupee, Fiscal year beginning 1 April

**Data in billions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
GROSS DOMESTIC PRODUCT	63664.1	76344.7	87363.3	99440.1	112335.2	124679.6	137718.7	153916.7	170900.4	188869.6	203510.1	
Plus: Compensation of employees - from and to the rest of the world, net	...	...	21.9	49.8	29.5	50.5	89.0	93.6	139.1	165.4	207.7	
Plus: Compensation of employees - from the rest of the world	...	...	118.0	167.3	199.4	217.7	235.6	264.1	287.3	331.8	398.8	
Less: Compensation of employees - to the rest of the world	...	...	96.1	117.5	169.9	167.2	146.6	170.5	148.2	166.4	191.1	
Plus: Property income - from and to the rest of the world, net	...	...	-790.1	-1217.4	-1428.3	-1524.8	-1686.8	-1857.6	-1987.2	-2188.6	-2138.8	
Plus: Property income - from the rest of the world	...	...	365.7	392.1	489.3	602.3	727.7	828.6	928.5	1195.9	1386.5	
Less: Property income - to the rest of the world	...	...	1155.8	1609.6	1917.7	2127.0	2414.5	2686.1	2915.7	3384.6	3525.3	
Sum of Compensation of employees and property income - from and to the rest of the world, net	-380.0	-818.1	-768.2	-1167.6	-1398.8	-1474.3	-1597.8	-1764.0	-1848.1	-2023.2	-1931.1	
Plus: Sum of Compensation of employees and property income - from the rest of the world	...	...	483.7	559.4	688.8	819.9	963.3	1092.7	1215.8	1527.7	1785.3	
Less: Sum of Compensation of employees and property income - to the rest of the world	...	...	1252.0	1727.1	2087.6	2294.2	2561.0	2856.7	3063.9	3550.9	3716.4	
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	
Equals: GROSS NATIONAL INCOME	63284.1	75526.7	86595.1	98272.5	110936.4	123205.3	136121.0	152152.7	169052.3	186846.3	201579.0	
Plus: Current transfers - from and to the rest of the world, net	2471.1	2420.0	3049.0	3500.8	3959.2	4051.5	4130.8	3794.4	4057.4	4937.4	5403.6	
Plus: Current transfers - from the rest of the world	...	...	3176.3	3679.5	4210.4	4268.9	4290.7	4111.2	4455.7	5342.1	5898.5	
Less: Current transfers - to the rest of the world	...	...	127.3	178.7	251.3	217.4	159.9	316.8	398.3	404.7	494.9	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Equals: GROSS NATIONAL DISPOSABLE INCOME	65755.2	77946.7	89644.1	101773.3	114895.6	127256.8	140251.8	155947.1	173109.7	191783.7	206982.6	
Less: Final consumption expenditure / Actual final consumption	42922.0	50183.3	58788.2	66768.9	76321.6	85491.0	95625.8	107131.9	118762.7	132597.0	145940.3	
Plus: Statistical discrepancy	...	...	-587.5	-1312.4	-2492.0	-1566.2	-1803.4	-564.0	460.4	-1417.1	2817.5	
Equals: SAVING, GROSS	22926.9	28178.1	30268.4	33692.0	36081.9	40199.6	42822.6	48251.1	54807.4	57769.6	63859.8	
Plus: Capital transfers - from and to the rest of the world, net	...	...	2.0	-11.8	26.1	-32.2	-27.8	-27.7	-33.9	-47.0	-69.3	
Plus: Capital transfers - from the rest of the world	...	...	31.1	84.3	112.5	31.6	43.2	39.4	35.3	34.5	38.0	
Less: Capital transfers - to the rest of the world	...	...	29.1	96.1	86.4	63.7	70.9	67.0	69.2	81.5	107.2	
Less: Gross capital formation	24734.8	30375.2	34030.1	38471.2 <sup>a</sup>	37941.4 <sup>a</sup>	41797.8 <sup>a</sup>	44226.6 <sup>a</sup>	49180.8 <sup>a</sup>	57915.7 <sup>a</sup>	61726.2 <sup>a</sup>	65512.5 <sup>a</sup>	
Less: Acquisitions less disposals of non-produced non-financial assets	...	...	4.6	3.8	-0.4	-6.8	-0.9	-2.6	-2.7	5.0	71.1	
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	...	...	-3764.3	-4794.8	-1832.9	-1623.6	-1430.8	-954.7	-3139.5	-4008.7	-1793.1	
<b>Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital</b>												
Less: Consumption of fixed capital	6902.8	7959.4	9171.7	10609.0	11959.7	13422.9	14497.0	15913.3	17648.1	19799.9	21636.0	
Equals: NET NATIONAL INCOME	56381.3	67567.2	77423.3	87663.5	98976.6	109782.4	121624.0	136239.4	151404.2	167046.5	179943.0	
Equals: NET NATIONAL DISPOSABLE INCOME	58852.4	69987.2	80472.3	91164.3	102935.8	113833.9	125754.8	140033.7	155461.6	171983.8	185346.6	
Equals: SAVING, NET	16024.0	20218.6	21096.6	23083.0	24122.2	26776.7	28325.6	32337.8	37159.3	37969.7	42223.8	

<sup>a</sup> Discrepancy with equivalent item in Table 1.1 (Gross domestic product by expenditures at current prices).

**Table 2.4 Value added by industries at current prices (ISIC Rev. 4)**

Series 1000: 2008 SNA, Indian rupee, Fiscal year beginning 1 April											Data in billions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
	Industries											
Agriculture, forestry and fishing	10660.1	12998.8	15019.5	16751.1	19263.7	20936.1	22275.3	25186.6	28298.3	30162.8	33940.3	
Crop and animal production, hunting and related service activities	9100.3	11281.2	13094.8	14576.4	16715.1	18032.8	19104.0	21586.5	24189.5	25494.5	29350.8	
Forestry and logging	1056.3	1145.0	1244.4	1375.6	1566.7	1737.6	1844.1	2053.6	2176.0	2539.7	2363.5	
Fishing and aquaculture	503.5	572.6	680.3	799.1	981.9	1165.7	1327.2	1546.4	1932.8	2128.5	2226.1	
Manufacturing, mining and quarrying and other industrial activities	...	...	18576.9	20740.3	22694.0	24691.0	27751.6	30162.4	33284.5	36331.3	35517.5	
Mining and quarrying	1932.6	2513.0	2610.3	2858.4	2957.9	3084.8	2940.1	3268.1	3361.1	3771.7	3558.3	
Manufacturing	10914.3	13001.5	14099.9	15728.4	17134.5	18783.7	21461.9	23337.2	25666.2	28053.3	27122.7	
Electricity, gas, steam and air conditioning supply	1214.1	1384.8	1598.6	1838.5	2217.2	2357.4	2826.9	2928.5	3559.1	3689.8	3931.0	
Water supply; sewerage, waste management and remediation activities	194.9	230.1	268.1	315.0	384.4	465.2	522.8	628.6	698.1	816.5	905.4	
Construction	5557.1	6327.5	7773.4	8493.6	9214.7	9790.9	9910.8	10808.7	12004.1	13498.0	13686.4	
Wholesale and retail trade, transportation and storage, accommodation and food service activities	...	...	12808.3	15200.1	16960.5	19013.7	20569.2	22939.5	26339.3	29444.2	31931.9	
Wholesale and retail trade; repair of motor vehicles and motorcycles	...	...	7704.7	9347.4	10574.0	11839.6	12824.2	14410.3	16917.4	19196.5	20870.7	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Transportation and storage	...	...	4204.6	4854.2	5325.1	6030.6	6478.6	7125.0	7834.6	8440.8	9069.2	
Accommodation and food service activities	607.8	754.0	899.0	998.5	1061.4	1143.6	1266.5	1404.2	1587.2	1806.9	1992.0	
Information and communication	...	...	3469.3	4122.8	5145.6	6072.8	7341.9	8374.9	8727.8	9884.0	11166.9	
Financial and insurance activities	3478.2	4271.0	4802.3	5368.2	5993.4	6614.1	7262.9	7502.0	8461.9	9553.4	10528.3	
Real estate activities	...	...	6016.1	6973.7	7952.8	8874.8	9411.9	10140.2	10843.5	11899.2	12598.9	
Professional, scientific, technical, administrative and support service activities	...	...	2111.8	2542.1	3177.2	3908.7	4371.7	5273.8	5379.5	6300.1	7361.3	
Professional, scientific and technical activities	...	...	1802.4	2190.7	2794.7	3465.8	3867.4	4683.5	4678.1	5465.0	6442.3	
Administrative and support service activities	...	...	309.4	351.4	382.5	442.9	504.3	590.3	701.4	835.1	919.0	
Public administration and defence, education, human health and social work activities	...	...	8685.7	9827.6	10967.4	12520.2	13936.2	15920.7	18236.3	20739.7	23603.0	
Public administration and defence; compulsory social security	3969.2	4357.6	4911.6	5462.3	6019.1	6768.2	7315.8	8274.4	9450.8	10447.2	11699.5	
Education	...	...	2679.0	3087.0	3530.8	4053.0	4675.8	5424.1	6324.1	7460.4	8628.2	
Human health and social work activities	...	...	1095.1	1278.3	1417.4	1699.0	1944.6	2222.3	2461.4	2832.1	3275.4	
Other service activities	...	...	1806.2	2007.6	2262.2	2620.3	2913.5	3343.1	3481.5	3799.4	4279.0	
Arts, entertainment and recreation	...	...	191.1	226.8	253.4	285.3	333.9	389.0	443.1	522.2	592.2	
Other service activities	...	...	1449.4	1595.5	1804.1	2116.3	2350.0	2712.8	2786.3	3015.1	3409.7	
Private households with employed persons	...	...	165.8	185.2	204.7	218.7	229.6	241.4	252.1	262.1	277.0	
Equals: VALUE ADDED, GROSS, at basic prices	59749.1	70836.7	81069.5	92026.9	103631.6	115042.8	125745.0	139652.0	155056.7	171612.1	184613.4	
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	
Plus: Taxes less Subsidies on products	3915.0	5508.0	6293.8	7413.2	8703.7	9636.8	11973.8	14264.7	15843.8	17257.4	18896.7	
Plus: Taxes on products	...	...	8900.6	10579.8	11804.4	12916.6	15185.0	17462.9	18989.0	20447.2	22392.2	
Less: Subsidies on products	...	...	2606.8	3166.6	3100.8	3279.8	3211.2	3198.2	3145.2	3189.8	3495.5	
Equals: GROSS DOMESTIC PRODUCT	63664.1	76344.7	87363.3	99440.1	112335.3	124679.6	137718.7	153916.7	170900.4	188869.6	203510.1	
Memorandum Item: FISIM, if distributed to uses	...	...	1971.7	2275.3	2565.6	2864.2	3103.6	3269.0	3475.2	4082.6	4408.5	

Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)

Series 1000: 2008 SNA, Indian rupee, Fiscal year beginning 1 April												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2011</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	12975.6	14116.3	15019.5	15242.9	16092.0	16057.2	16161.5	17260.0	18400.2	18871.5	19685.7	
Crop and animal production, hunting and related service activities	11059.6	12206.9	13094.8	13281.8	14006.2	13888.7	13889.8	14818.3	15729.4	15977.3	16773.1	
Forestry and logging	1303.2	1262.8	1244.4	1247.4	1320.9	1346.1	1369.6	1445.5	1523.5	1643.3	1648.9	
Fishing and aquaculture	612.7	646.6	680.3	713.6	764.9	822.3	902.0	996.3	1147.3	1250.8	1263.7	
Manufacturing, mining and quarrying and other industrial activities	...	...	18576.9	19411.2	20234.2	21866.7	24459.8	26505.1	28116.9	29510.8	28920.7	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2011</b>											
Mining and quarrying	2789.7	3165.3	2610.4	2626.1	2631.1	2886.9	3179.7	3492.5	3296.1	3305.2	3221.2	
Manufacturing	12695.6	13672.6	14099.9	14868.7	15607.1	16839.4	19038.5	20547.6	22094.3	23260.7	22694.2	
Electricity, gas, steam and air conditioning supply	1372.4	1469.7	1598.6	1627.9	1670.0	1765.5	1833.5	1994.2	2229.1	2386.5	2409.4	
Water supply; sewerage, waste management and remediation activities	232.9	249.8	268.1	288.5	326.0	374.9	408.1	470.7	497.4	558.3	595.9	
Construction	6476.4	6870.7	7773.3	7800.5	8007.7	8352.3	8653.4	9164.4	9643.1	10254.5	10355.3	
Wholesale and retail trade, transportation and storage, accommodation and food service activities	...	...	12808.3	14158.8	14956.6	16318.3	17907.3	19437.6	21714.0	23409.1	24829.7	
Wholesale and retail trade; repair of motor vehicles and motorcycles	...	...	7704.7	8701.1	9235.8	10182.7	11282.1	12444.4	14102.0	15347.3	16413.9	
Transportation and storage	...	...	4204.6	4528.2	4795.1	5153.5	5512.2	5782.3	6290.1	6617.7	6848.4	
Accommodation and food service activities	724.2	844.3	899.0	929.5	925.6	982.0	1113.0	1210.9	1321.9	1444.2	1567.3	
Information and communication	...	...	3469.3	3860.2	4548.0	5275.1	6534.4	7315.7	7413.0	8053.2	8943.5	
Financial and insurance activities	4350.9	4643.1	4802.3	5297.9	5779.1	6272.5	6727.9	6959.8	7286.7	7631.5	7947.4	
Real estate activities	...	...	6016.1	6442.5	6928.3	7385.7	7671.8	7948.0	7993.2	8278.7	8550.8	
Professional, scientific, technical, administrative and support service activities	...	...	2111.8	2366.8	2799.1	3368.8	3815.5	4494.4	4391.3	4912.5	5597.9	
Professional, scientific and technical activities	...	...	1802.4	2040.9	2465.5	2997.4	3403.4	4030.9	3860.2	4311.3	4967.8	
Administrative and support service activities	...	...	309.4	325.8	333.6	371.4	412.1	463.5	531.1	601.2	630.0	
Public administration and defence, education, human health and social work activities	...	...	8685.7	9023.3	9330.5	10051.8	10654.5	11633.5	12804.4	13848.4	14995.8	
Public administration and defence; compulsory social security	4714.5	4708.4	4911.5	5013.8	5100.5	5438.5	5651.1	6142.4	6765.1	7222.5	7743.6	
Education	...	...	2679.0	2826.0	2997.7	3210.3	3481.9	3830.4	4276.4	4732.3	5190.0	
Human health and social work activities	...	...	1095.1	1183.4	1232.3	1403.1	1521.5	1660.7	1763.0	1893.7	2062.1	
Other service activities	...	...	1806.2	1858.8	1961.1	2173.0	2332.6	2564.2	2578.8	2671.9	2887.9	
Arts, entertainment and recreation	...	...	191.1	215.8	227.0	243.0	270.9	302.7	332.2	371.8	402.3	
Other service activities	...	...	1449.4	1474.8	1564.4	1759.1	1891.0	2090.4	2073.9	2126.3	2310.2	
Private households with employed persons	...	...	165.8	168.2	169.6	170.9	170.6	171.2	172.8	173.8	175.5	
Equals: VALUE ADDED, GROSS, at basic prices	71318.4	77045.1	81069.5	85462.8	90636.5	97121.3	104918.7	113282.8	120341.7	127442.0	132714.7	
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	
Plus: Taxes less Subsidies on products	5192.4	5967.2	6293.8	6667.4	7377.2	8155.4	8776.2	9799.1	11104.1	12591.1	12978.0	
Plus: Taxes on products	...	...	8900.6	9608.1	10089.1	10924.3	11455.6	12393.3	13545.1	14959.9	15490.7	
Less: Subsidies on products	...	...	2606.8	2940.7	2711.9	2768.9	2679.4	2594.3	2441.0	2368.8	2512.8	
Equals: GROSS DOMESTIC PRODUCT	76510.8	83012.3	87363.3	92130.2	98013.7	105276.7	113694.9	123081.9	131445.8	140033.2	145692.7	
Memorandum Item: FISIM, if distributed to uses	...	...	107.0	94.3	94.0	103.4	...	...	...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Total Economy**

Series 1000: 2008 SNA, Indian rupee, Fiscal year beginning 1 April Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices			176620.4	198001.0	222677.4	244490.1	253122.4	277648.7	303664.3	347548.2	363022.1	
Less: Intermediate consumption, at purchaser's prices			95550.9	105974.1	119045.8	129447.4	127377.4	137996.7	148607.6	175936.1	178408.7	
Equals: VALUE ADDED, GROSS, at basic prices			81069.5	92026.9	103631.5	115042.8	125745.0	139652.0	155056.7	171612.1	184613.4	
Compensation of employees			26542.0	30273.3	34074.8	38456.5	41636.7	47173.6	52756.7	59067.3	64643.2	
Taxes on production and imports, less Subsidies			64.5	142.3	-95.3	-274.6	-209.0	-279.4	-394.3	-447.1	-623.4	
Taxes on production and imports			973.9	1129.3	982.9	1088.9	1185.9	1176.4	1319.3	1523.6	1701.1	
Taxes on products			...	...	...	...	...	...	...	...	...	
Other taxes on production			973.9	1129.3	982.9	1088.9	1185.9	1176.4	1319.3	1523.6	1701.1	
Less: Subsidies			909.4	987.0	1078.2	1363.5	1394.9	1455.8	1713.6	1970.7	2324.5	
Subsidies on products			...	...	...	...	...	...	...	...	...	
Other subsidies on production			909.4	987.0	1078.2	1363.5	1394.9	1455.8	1713.6	1970.7	2324.5	
OPERATING SURPLUS, GROSS <sup>a</sup>			54462.9	61611.3	69652.0	76860.9	84317.3	92757.8	102694.3	112991.9	120593.6	
MIXED INCOME, GROSS			...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital			9171.8	10609.0	11959.8	13422.9	14497.0	15913.3	17648.1	19799.9	21636.0	
OPERATING SURPLUS, NET <sup>b</sup>			45291.2	51002.3	57692.3	63438.0	69820.3	76844.5	85046.2	93192.0	98957.7	
MIXED INCOME, NET			...	...	...	...	...	...	...	...	...	
Gross capital formation			34587.5 <sup>c</sup>	38132.7	38220.0	42725.0	44230.8	46440.8	52948.7	60570.4	62404.5	
Gross fixed capital formation			29977.3	33249.7	35156.2	37503.9	39570.9	43386.7	48156.0	55129.3	58513.1	
Changes in inventories			2079.8	2145.2	1446.2	3127.0	2624.8	1380.8	2375.8	3180.1	1944.4	
Acquisitions less disposals of valuables <sup>d</sup>			2530.3	2737.7	1617.6	2094.1	2035.1	1673.3	2416.9	2260.9	1947.0	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

<sup>c</sup> Discrepancy with equivalent item in Table 1.1 (Gross domestic product by expenditures at current prices).

<sup>d</sup> Excluding works of arts and antiques.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Agriculture, forestry and fishing (A)**

Series 1000: 2008 SNA, Indian rupee, Fiscal year beginning 1 April Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices			19451.1	21961.0	25279.0	27301.9	28919.1	32429.4	35404.8	37792.1	42198.3	
Less: Intermediate consumption, at purchaser's prices			4431.6	5209.9	6015.3	6365.7	6643.8	7242.8	7106.5	7629.4	8258.0	
Equals: VALUE ADDED, GROSS, at basic prices			15019.5	16751.0	19263.7	20936.1	22275.3	25186.6	28298.3	30162.8	33940.3	
Compensation of employees			2304.7	2545.0	2911.1	3177.2	3382.3	3803.9	4312.5	4497.2	5192.6	
Taxes on production and imports, less Subsidies			-426.9	-503.2	-546.2	-771.4	-747.6	-699.9	-894.3	-1025.8	-1361.1	
Taxes on production and imports			85.8	101.0	90.8	94.8	99.8	82.8	116.3	134.9	173.3	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Taxes on products			...	...	...	...	...	...	...	...	...	...
Other taxes on production			85.8	101.0	90.8	94.8	99.8	82.8	116.3	134.9	173.3	
Less: Subsidies			512.8	604.2	637.0	866.2	847.5	782.7	1010.6	1160.7	1534.4	
Subsidies on products			...	...	...	...	...	...	...	...	...	...
Other subsidies on production			512.8	604.2	637.0	866.2	847.5	782.7	1010.6	1160.7	1534.4	
OPERATING SURPLUS, GROSS			719.5	871.3	924.5	972.9	786.6	818.5	756.7	771.2	876.6	
MIXED INCOME, GROSS			12422.2	13837.9	15974.4	17557.5	18854.0	21264.1	24123.4	25920.1	29232.2	
Less: Consumption of fixed capital			956.8	1117.1	1297.4	1451.1	1573.9	1706.2	1839.2	1996.9	2183.9	
OPERATING SURPLUS, NET			586.7	721.0	755.5	787.4	583.0	597.4	519.3	516.0	603.6	
MIXED INCOME, NET			11598.1	12871.2	14846.0	16291.8	17483.7	19779.0	22521.5	24178.4	27321.3	
Gross capital formation			2738.7	2734.9	3308.4	3318.6	2985.5	3484.2	3627.1	4078.4	4460.4	
Gross fixed capital formation			2676.5	2653.4	3207.9	3211.2	2874.3	3351.9	3534.4	3960.8	4349.2	
Changes in inventories			62.2	81.5	100.5	107.4	111.2	132.3	92.6	117.7	111.3	
Acquisitions less disposals of valuables			...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Crop and animal production, hunting and related service activities (01)**

Series 1000: 2008 SNA, Indian rupee, Fiscal year beginning 1 April

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices			17162.6	19374.5	22255.1	23860.3	25158.0	28159.5	30539.4	32260.8	36762.4	
Less: Intermediate consumption, at purchaser's prices			4067.7	4798.1	5540.1	5827.4	6053.9	6572.9	6349.9	6766.3	7411.7	
Equals: VALUE ADDED, GROSS, at basic prices			13094.9	14576.4	16715.1	18032.8	19104.0	21586.5	24189.5	25494.5	29350.8	
Compensation of employees			2156.8	2373.2	2709.6	2934.3	3120.0	3515.6	3969.3	4119.3	4782.1	
Taxes on production and imports, less Subsidies			-357.4	-415.4	-456.7	-649.2	-641.9	-583.2	-760.6	-893.8	-1199.8	
Taxes on production and imports			85.7	100.8	90.4	94.2	99.4	82.4	115.9	134.4	172.8	
Taxes on products			...	...	...	...	...	...	...	...	...	...
Other taxes on production			85.7	100.8	90.4	94.2	99.4	82.4	115.9	134.4	172.8	
Less: Subsidies			443.1	516.2	547.1	743.5	741.2	665.6	876.5	1028.1	1372.5	
Subsidies on products			...	...	...	...	...	...	...	...	...	...
Other subsidies on production			443.1	516.2	547.1	743.5	741.2	665.6	876.5	1028.1	1372.5	
OPERATING SURPLUS, GROSS			626.3	757.6	801.7	810.6	642.5	655.2	579.1	593.1	673.2	
MIXED INCOME, GROSS			10669.1	11861.0	13660.5	14937.1	15983.4	17999.0	20401.7	21675.9	25095.3	
Less: Consumption of fixed capital			863.3	1013.9	1181.4	1324.3	1437.3	1561.3	1682.6	1823.2	1990.7	
OPERATING SURPLUS, NET			507.4	622.8	650.2	644.2	458.5	455.6	365.5	364.4	428.4	
MIXED INCOME, NET			9924.7	10981.9	12630.6	13779.3	14730.0	16637.4	18932.6	20081.5	23349.3	
Gross capital formation			2599.5	2575.3	3117.1	3103.8	2757.5	3227.6	3350.3	3765.2	4107.8	
Gross fixed capital formation			2540.0	2496.5	3024.5	3004.8	2648.4	3097.8	3262.1	3652.0	3999.8	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Changes in inventories			59.5	78.8	92.6	99.1	109.2	129.9	88.2	113.1	108.1	
Acquisitions less disposals of valuables			...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Forestry and logging (02)**

Series 1000: 2008 SNA, Indian rupee, Fiscal year beginning 1 April

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices			1487.5	1643.6	1870.8	2079.3	2204.2	2454.2	2597.7	3032.5	2821.3	
Less: Intermediate consumption, at purchaser's prices			243.1	268.0	304.1	341.7	360.1	400.5	421.7	492.8	457.9	
Equals: VALUE ADDED, GROSS, at basic prices			1244.4	1375.6	1566.7	1737.6	1844.1	2053.6	2176.0	2539.7	2363.5	
Compensation of employees			77.7	88.8	97.7	118.5	120.0	121.0	134.8	147.1	169.2	
Taxes on production and imports, less Subsidies			-69.4	-87.4	-88.8	-121.2	-104.8	-116.0	-132.2	-130.1	-158.5	
Taxes on production and imports			0.0	0.0	0.0	0.1	0.0	0.1	0.1	0.1	0.1	
Taxes on products			...	...	...	...	...	...	...	...	...	
Other taxes on production			0.0	0.0	0.0	0.1	0.0	0.1	0.1	0.1	0.1	
Less: Subsidies			69.5	87.4	88.9	121.3	104.8	116.1	132.2	130.2	158.6	
Subsidies on products			...	...	...	...	...	...	...	...	...	
Other subsidies on production			69.5	87.4	88.9	121.3	104.8	116.1	132.2	130.2	158.6	
OPERATING SURPLUS, GROSS			86.7	105.5	111.5	144.7	127.9	143.1	156.0	156.0	183.4	
MIXED INCOME, GROSS			1149.4	1268.7	1446.4	1595.6	1701.0	1905.5	2017.4	2366.7	2169.4	
Less: Consumption of fixed capital			13.7	15.1	16.3	17.1	17.3	18.9	20.8	23.4	25.5	
OPERATING SURPLUS, NET			73.4	90.8	95.6	128.1	111.1	124.9	135.9	133.6	159.1	
MIXED INCOME, NET			1149.0	1268.3	1446.0	1595.1	1700.4	1904.9	2016.7	2365.8	2168.2	
Gross capital formation			21.5	22.6	24.7	28.4	31.6	44.8	43.8	55.8	69.3	
Gross fixed capital formation			19.7	23.7	23.4	27.7	30.5	44.8	41.1	54.4	68.5	
Changes in inventories			1.9	-1.1	1.3	0.8	1.1	-0.0	2.7	1.4	0.8	
Acquisitions less disposals of valuables			...	...	...	...	...	...	...	...	...	...



**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Fishing and aquaculture (03)**

Series 1000: 2008 SNA, Indian rupee, Fiscal year beginning 1 April											Data in billions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices			801.0	943.0	1153.1	1362.3	1556.9	1815.8	2267.6	2498.8	2614.6	
Less: Intermediate consumption, at purchaser's prices			120.8	143.9	171.2	196.6	229.7	269.4	334.8	370.3	388.5	
Equals: VALUE ADDED, GROSS, at basic prices			680.3	799.1	981.9	1165.7	1327.2	1546.4	1932.8	2128.5	2226.1	
Compensation of employees			70.2	83.1	103.8	124.3	142.3	167.4	208.4	230.8	241.3	
Taxes on production and imports, less Subsidies			-0.1	-0.4	-0.7	-0.9	-1.0	-0.7	-1.5	-1.8	-2.8	
Taxes on production and imports			0.1	0.2	0.3	0.5	0.4	0.3	0.3	0.5	0.5	
Taxes on products			...	...	...	...	...	...	...	...	...	
Other taxes on production			0.1	0.2	0.3	0.5	0.4	0.3	0.3	0.5	0.5	
Less: Subsidies			0.2	0.6	1.0	1.4	1.5	1.0	1.9	2.4	3.3	
Subsidies on products			...	...	...	...	...	...	...	...	...	
Other subsidies on production			0.2	0.6	1.0	1.4	1.5	1.0	1.9	2.4	3.3	
OPERATING SURPLUS, GROSS			6.5	8.2	11.3	17.5	16.2	20.2	21.6	22.1	20.0	
MIXED INCOME, GROSS			603.6	708.2	867.5	1024.8	1169.7	1359.6	1704.3	1877.5	1967.6	
Less: Consumption of fixed capital			79.9	88.0	99.7	109.8	119.3	126.1	135.8	150.3	167.8	
OPERATING SURPLUS, NET			5.9	7.4	9.7	15.2	13.4	16.9	17.9	18.1	16.1	
MIXED INCOME, NET			524.4	621.0	769.4	917.4	1053.3	1236.8	1572.2	1731.1	1803.7	
Gross capital formation			117.6	137.0	166.5	186.3	196.5	211.8	233.0	257.5	283.3	
Gross fixed capital formation			116.9	133.2	159.9	178.8	195.5	209.4	231.3	254.3	280.8	
Changes in inventories			0.8	3.8	6.6	7.5	0.9	2.5	1.7	3.2	2.4	
Acquisitions less disposals of valuables			...	...	...	...	...	...	...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Manufacturing, mining and quarrying and other industrial activities (B+C+D+E)**

Series 1000: 2008 SNA, Indian rupee, Fiscal year beginning 1 April											Data in billions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices			75167.6	82981.1	92548.5	99131.7	97772.3	104702.7	115408.5	136511.0	133085.5	
Less: Intermediate consumption, at purchaser's prices			56590.7	62240.8	69854.5	74440.7	70020.7	74540.4	82124.0	100179.7	97568.1	
Equals: VALUE ADDED, GROSS, at basic prices			18576.9	20740.3	22694.0	24691.0	27751.6	30162.4	33284.5	36331.3	35517.5	
Compensation of employees			4562.8	5200.1	5768.7	6494.2	7009.6	7674.8	8479.4	9503.7	9557.9	
Taxes on production and imports, less Subsidies			112.2	88.8	96.9	73.5	71.0	155.9	51.1	39.9	74.3	
Taxes on products			...	...	...	...	...	...	...	...	...	
Other taxes on production			...	...	...	...	270.2	396.6	270.9	305.3	314.6	
Subsidies on products			...	...	...	...	...	...	...	...	...	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Other subsidies on production			...	...	...	...	199.3	240.8	219.8	265.4	240.3	
<b>OPERATING SURPLUS, GROSS</b> <sup>a</sup>			13902.0	15451.4	16828.4	18123.4	20671.1	22331.8	24754.0	26787.7	25885.3	
<b>MIXED INCOME, GROSS</b>			...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital			3577.6	3949.6	4313.8	4699.3	5023.3	5360.4	5765.2	6288.6	6722.5	
<b>OPERATING SURPLUS, NET</b> <sup>b</sup>			10324.3	11501.8	12514.5	13424.0	15647.7	16971.4	18988.8	20499.1	19162.7	
<b>MIXED INCOME, NET</b>			...	...	...	...	...	...	...	...	...	
Gross capital formation			9904.6	10470.9	10983.4	11043.2	12494.4	12288.5	12841.1	14847.6	14578.7	
Gross fixed capital formation			9041.9	9600.1	10347.8	10390.8	11840.2	11496.1	11606.9	13301.4	13861.4	
Changes in inventories			862.7	870.9	635.6	652.4	654.3	792.4	1234.2	1546.2	717.3	
Acquisitions less disposals of valuables			...	...	...	...	...	...	...	...	...	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Mining and quarrying (B)**

**Series 1000:** 2008 SNA, Indian rupee, Fiscal year beginning 1 April **Data in billions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices			4381.8	4921.1	5561.8	5571.3	5042.3	5668.9	5463.7	5993.6	5700.9	
Less: Intermediate consumption, at purchaser's prices			1771.4	2062.7	2603.9	2486.5	2102.2	2400.8	2102.6	2221.9	2142.6	
<b>Equals: VALUE ADDED, GROSS, at basic prices</b>			2610.4	2858.4	2957.9	3084.8	2940.1	3268.1	3361.1	3771.7	3558.3	
Compensation of employees			650.2	723.9	708.9	733.0	716.8	846.7	992.3	1011.0	963.2	
Taxes on production and imports, less Subsidies			34.6	16.9	30.2	10.6	9.5	26.4	25.1	32.4	28.6	
Taxes on products			...	...	...	...	...	...	...	...	...	
Other taxes on production			...	...	...	10.6	9.5	26.4	25.1	32.4	28.6	
<b>OPERATING SURPLUS, GROSS</b> <sup>a</sup>			1925.6	2117.7	2218.9	2341.2	2213.7	2394.9	2343.6	2728.4	2566.5	
<b>MIXED INCOME, GROSS</b>			...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital			318.5	360.7	430.1	466.9	494.3	516.2	550.9	591.0	625.1	
<b>OPERATING SURPLUS, NET</b> <sup>b</sup>			1607.1	1757.0	1788.8	1874.3	1719.5	1878.6	1792.7	2137.4	1941.4	
<b>MIXED INCOME, NET</b>			...	...	...	...	...	...	...	...	...	
Gross capital formation			670.8	812.9	1481.3	718.0	632.5	698.0	840.6	904.2	772.2	
Gross fixed capital formation			677.1	781.0	1439.9	672.6	578.3	669.9	838.7	918.6	815.2	
Changes in inventories			-6.3	31.9	41.5	45.4	54.2	28.2	1.9	-14.4	-43.0	
Acquisitions less disposals of valuables			...	...	...	...	...	...	...	...	...	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Manufacturing (C)**

Series 1000: 2008 SNA, Indian rupee, Fiscal year beginning 1 April											Data in billions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices			65434.5	71801.9	79684.8	85014.6	84174.7	89870.6	99691.4	119151.4	115470.9	
Less: Intermediate consumption, at purchaser's prices			51334.6	56073.5	62550.3	66230.9	62712.8	66533.4	74025.1	91098.1	88348.2	
Equals: VALUE ADDED, GROSS, at basic prices			14099.9	15728.4	17134.5	18783.7	21461.9	23337.2	25666.2	28053.3	27122.7	
Compensation of employees			3256.2	3771.8	4112.4	4701.2	5158.4	5591.0	6075.6	6883.4	6933.4	
Taxes on production and imports, less Subsidies			130.2	128.5	117.3	116.7	120.8	227.7	82.6	84.3	73.7	
Taxes on products			...	...	...	...	...	...	...	...	...	
Other taxes on production			...	...	...	...	239.9	347.1	223.6	248.9	259.3	
Subsidies on products			...	...	...	...	...	...	...	...	...	
Other subsidies on production			...	...	...	...	119.0	119.3	141.1	164.6	185.5	
OPERATING SURPLUS, GROSS <sup>a</sup>			10713.5	11828.1	12904.8	13965.8	16182.7	17518.5	19508.0	21085.6	20115.5	
MIXED INCOME, GROSS			...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital			2630.6	2837.1	3017.9	3237.1	3435.0	3651.8	3920.1	4258.9	4562.1	
OPERATING SURPLUS, NET <sup>b</sup>			8082.9	8990.9	9886.8	10728.6	12747.7	13866.7	15587.9	16826.8	15553.5	
MIXED INCOME, NET			...	...	...	...	...	...	...	...	...	
Gross capital formation			6150.0	6490.0	6317.5	6934.8	7717.9	7875.1	8662.0	9580.5	9629.7	
Gross fixed capital formation			5347.8	5715.5	5775.0	6386.9	7177.3	7186.7	7486.1	8104.3	8977.7	
Changes in inventories			802.3	774.5	542.5	547.9	540.6	688.5	1175.9	1476.2	652.0	
Acquisitions less disposals of valuables			...	...	...	...	...	...	...	...	...	
<sup>a</sup> Includes Mixed Income, Gross.												
<sup>b</sup> Includes Mixed Income, Net.												

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Electricity, gas, steam and air conditioning supply (D)**

Series 1000: 2008 SNA, Indian rupee, Fiscal year beginning 1 April											Data in billions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices <sup>a</sup>			5351.4	6258.1	7301.9	8545.8	8555.3	9163.3	10253.4	11366.0	11913.8	
Less: Intermediate consumption, at purchaser's prices <sup>a</sup>			3484.7	4104.6	4700.3	5723.2	5205.6	5606.2	5996.2	6859.7	7077.3	
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>			1866.7	2153.5	2601.5	2822.6	3349.6	3557.1	4257.2	4506.3	4836.4	
Compensation of employees <sup>a</sup>			656.4	704.5	947.4	1060.0	1134.4	1237.0	1411.4	1609.4	1661.2	
Taxes on production and imports, less Subsidies <sup>a</sup>			-52.6	-56.6	-50.6	-53.8	-59.4	-98.3	-56.5	-76.7	-28.0	
Taxes on products			...	...	...	...	...	...	...	...	...	
Other taxes on production <sup>a</sup>			...	...	...	...	20.8	23.1	22.1	24.0	26.7	
Subsidies on products			...	...	...	...	...	...	...	...	...	
Other subsidies on production <sup>a</sup>			...	...	...	...	80.2	121.4	78.7	100.7	54.7	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
OPERATING SURPLUS, GROSS <sup>b</sup>			1262.9	1505.6	1704.8	1816.4	2274.6	2418.3	2902.3	2973.7	3203.2	
MIXED INCOME, GROSS			...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital <sup>a</sup>			628.6	751.7	865.8	995.3	1094.1	1192.3	1294.2	1438.8	1535.3	
OPERATING SURPLUS, NET <sup>c</sup>			634.3	753.9	838.9	821.1	1180.5	1226.0	1608.1	1534.9	1667.9	
MIXED INCOME, NET			...	...	...	...	...	...	...	...	...	
Gross capital formation <sup>a</sup>			3083.7	3168.0	3184.6	3390.4	4144.0	3715.3	3338.5	4362.8	4176.8	
Gross fixed capital formation <sup>a</sup>			3017.0	3103.6	3132.9	3331.4	4084.6	3639.6	3282.1	4278.5	4068.4	
Changes in inventories <sup>a</sup>			66.7	64.4	51.7	59.1	59.4	75.8	56.5	84.3	108.4	
Acquisitions less disposals of valuables			...	...	...	...	...	...	...	...	...	

<sup>a</sup> Includes (E) Water supply; sewerage, waste management and remediation activities.

<sup>b</sup> Includes Mixed Income, Gross. Includes (E) Water supply; sewerage, waste management and remediation activities.

<sup>c</sup> Includes Mixed Income, Net. Includes (E) Water supply; sewerage, waste management and remediation activities.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Construction (F)**

Series 1000: 2008 SNA, Indian rupee, Fiscal year beginning 1 April

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices			21409.7	23414.0	25280.2	27203.0	26870.7	29012.2	32564.7	37132.4	37786.5	
Less: Intermediate consumption, at purchaser's prices			13636.4	14920.3	16065.5	17412.1	16959.9	18203.5	20560.5	23634.4	24100.1	
Equals: VALUE ADDED, GROSS, at basic prices			7773.3	8493.6	9214.7	9790.9	9910.8	10808.7	12004.1	13498.0	13686.4	
Compensation of employees			5093.9	5647.3	6159.4	6767.3	6633.6	7205.5	7977.4	8742.8	9011.0	
Taxes on production and imports, less Subsidies			42.7	49.6	50.1	54.6	59.0	58.5	65.3	80.4	90.6	
OPERATING SURPLUS, GROSS <sup>a</sup>			2636.8	2796.8	3005.3	2968.9	3218.3	3544.7	3961.5	4674.8	4584.8	
MIXED INCOME, GROSS			...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital			391.6	525.2	548.6	581.5	590.9	664.5	762.0	894.1	1015.5	
OPERATING SURPLUS, NET <sup>b</sup>			2245.2	2271.6	2456.7	2387.5	2627.3	2880.1	3199.5	3780.7	3569.3	
MIXED INCOME, NET			...	...	...	...	...	...	...	...	...	
Gross capital formation			2324.8	2610.6	1768.1	2287.2	2266.0	2489.8	2942.2	4319.9	3883.7	
Gross fixed capital formation			1699.7	2167.3	1503.3	1393.5	1625.5	2388.7	3122.2	3764.2	3764.7	
Changes in inventories			625.1	443.4	264.8	893.7	640.5	101.1	-180.0	555.7	118.9	
Acquisitions less disposals of valuables			...	...	...	...	...	...	...	...	...	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Wholesale and retail trade, transportation and storage, accommodation and food service activities (G+H+I)**

Series 1000: 2008 SNA, Indian rupee, Fiscal year beginning 1 April Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices			22296.1	26000.0	29223.0	32617.9	34862.9	38703.8	44186.1	49890.2	54130.4	
Less: Intermediate consumption, at purchaser's prices			9487.8	10799.9	12262.5	13604.2	14293.7	15764.3	17846.8	20446.0	22198.6	
Equals: VALUE ADDED, GROSS, at basic prices			12808.3	15200.1	16960.5	19013.7	20569.2	22939.5	26339.3	29444.2	31931.9	
Compensation of employees			2778.3	3201.5	3589.5	4012.0	4334.7	5000.1	5764.4	6387.7	6921.7	
Taxes on production and imports, less Subsidies			-77.1	35.2	-109.5	-89.7	-76.8	-192.7	-176.5	-216.3	-223.0	
OPERATING SURPLUS, GROSS <sup>a</sup>			10107.1	11963.4	13480.5	15091.4	16311.3	18132.1	20751.3	23272.8	25233.2	
MIXED INCOME, GROSS			...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital			1082.6	1310.0	1417.7	1598.7	1752.2	2013.3	2385.7	2785.5	3121.5	
OPERATING SURPLUS, NET <sup>b</sup>			9024.5	10653.4	12062.8	13492.7	14559.1	16118.8	18365.6	20487.3	22111.7	
MIXED INCOME, NET			...	...	...	...	...	...	...	...	...	
Gross capital formation			3964.4	5775.4	3657.6	5616.8	6086.4	7118.7	8936.2	9687.3	9026.1	
Gross fixed capital formation			3700.6	5547.4	3619.4	5068.2	5736.8	6962.9	8525.5	9190.3	8503.7	
Changes in inventories			263.8	228.0	38.2	548.5	349.6	155.7	410.6	497.0	522.4	
Acquisitions less disposals of valuables			...	...	...	...	...	...	...	...	...	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Wholesale and retail trade; repair of motor vehicles and motorcycles (G)**

Series 1000: 2008 SNA, Indian rupee, Fiscal year beginning 1 April Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices			10346.0	12488.7	14152.1	16080.7	17165.9	19243.4	22405.1	25530.5	27987.8	
Less: Intermediate consumption, at purchaser's prices			2641.3	3141.3	3578.1	4241.1	4341.7	4833.0	5487.7	6334.0	7117.1	
Equals: VALUE ADDED, GROSS, at basic prices			7704.7	9347.4	10574.0	11839.6	12824.2	14410.3	16917.4	19196.5	20870.7	
Compensation of employees			1117.3	1343.5	1519.3	1706.7	1830.6	2071.1	2497.4	2848.0	3116.3	
Taxes on production and imports, less Subsidies			90.4	182.6	75.3	101.1	127.1	112.6	158.6	157.1	122.2	
OPERATING SURPLUS, GROSS <sup>a</sup>			6496.9	7821.4	8979.5	10031.8	10866.5	12226.6	14261.5	16191.4	17632.2	
MIXED INCOME, GROSS			...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital			363.4	470.8	533.3	616.3	686.7	799.1	966.6	1134.5	1247.6	
OPERATING SURPLUS, NET <sup>b</sup>			6133.5	7350.6	8446.1	9415.5	10179.7	11427.5	13294.8	15057.0	16384.6	
MIXED INCOME, NET			...	...	...	...	...	...	...	...	...	
Gross capital formation			1598.6	3424.6	2223.9	3505.4	3446.8	4009.1	5096.3	5241.1	4527.7	
Gross fixed capital formation			1383.3	3245.4	2167.9	3003.6	3146.8	3855.0	4804.5	4799.8	4088.9	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Changes in inventories			215.3	179.2	56.0	501.8	300.1	154.1	291.8	441.2	438.8	
Acquisitions less disposals of valuables			...	...	...	...	...	...	...	...	...	...
<sup>a</sup> Includes Mixed Income, Gross. <sup>b</sup> Includes Mixed Income, Net.												

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Transportation and storage (H)**

Series 1000: 2008 SNA, Indian rupee, Fiscal year beginning 1 April												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices			9302.5	10572.3	11921.9	13149.4	13971.2	15363.3	17184.7	19077.7	20296.1	
Less: Intermediate consumption, at purchaser's prices			5097.9	5718.1	6596.7	7118.8	7492.6	8238.3	9350.0	10636.9	11226.9	
Equals: VALUE ADDED, GROSS, at basic prices			4204.6	4854.2	5325.1	6030.6	6478.6	7125.0	7834.6	8440.8	9069.2	
Compensation of employees			1392.9	1554.8	1742.9	1953.6	2116.1	2491.4	2758.9	2955.6	3159.4	
Taxes on production and imports, less Subsidies			-177.4	-158.7	-191.1	-206.4	-227.9	-322.3	-358.4	-404.3	-387.1	
OPERATING SURPLUS, GROSS <sup>a</sup>			2989.1	3458.1	3773.3	4283.4	4590.4	4955.9	5434.2	5889.5	6296.9	
MIXED INCOME, GROSS			...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital			636.5	745.7	785.6	874.3	946.4	1083.1	1271.5	1482.0	1685.0	
OPERATING SURPLUS, NET <sup>b</sup>			2352.7	2712.3	2987.7	3409.1	3644.0	3872.8	4162.7	4407.5	4611.8	
MIXED INCOME, NET			...	...	...	...	...	...	...	...	...	
Gross capital formation			2041.6	2029.7	1268.8	1719.3	2055.0	2624.8	3320.3	3770.0	3675.3	
Gross fixed capital formation			2002.6	1989.4	1298.0	1698.3	2032.6	2624.0	3220.9	3716.5	3600.1	
Changes in inventories			38.9	40.3	-29.2	21.0	22.4	0.8	99.3	53.5	75.2	
Acquisitions less disposals of valuables			...	...	...	...	...	...	...	...	...	
<sup>a</sup> Includes Mixed Income, Gross. <sup>b</sup> Includes Mixed Income, Net.												

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Accommodation and food service activities (I)**

Series 1000: 2008 SNA, Indian rupee, Fiscal year beginning 1 April												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices			2647.5	2939.0	3149.1	3387.8	3725.8	4097.2	4596.4	5282.0	5846.6	
Less: Intermediate consumption, at purchaser's prices			1748.5	1940.5	2087.7	2244.2	2459.4	2693.0	3009.1	3475.2	3854.6	
Equals: VALUE ADDED, GROSS, at basic prices			899.0	998.5	1061.4	1143.6	1266.5	1404.2	1587.2	1806.9	1992.0	
Compensation of employees			268.1	303.2	327.3	351.8	388.0	437.6	508.2	584.1	646.0	
Taxes on production and imports, less Subsidies			9.9	11.3	6.3	15.6	24.0	17.0	23.4	30.9	41.8	
OPERATING SURPLUS, GROSS <sup>a</sup>			621.0	684.0	727.7	776.2	854.4	949.6	1055.7	1191.9	1304.2	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
MIXED INCOME, GROSS			...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital			82.7	93.5	98.7	108.1	119.1	131.1	147.6	169.1	188.9	
OPERATING SURPLUS, NET <sup>b</sup>			538.3	590.5	629.0	668.1	735.3	818.5	908.1	1022.8	1115.2	
MIXED INCOME, NET			...	...	...	...	...	...	...	...	...	...
Gross capital formation			324.2	321.1	164.9	392.0	584.6	484.8	519.6	676.2	823.1	
Gross fixed capital formation			314.7	312.6	153.5	366.3	557.4	484.0	500.1	673.9	814.7	
Changes in inventories			9.5	8.5	11.4	25.7	27.2	0.8	19.5	2.3	8.3	
Acquisitions less disposals of valuables			...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Information and communication (J)**

Series 1000: 2008 SNA, Indian rupee, Fiscal year beginning 1 April

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices			6712.4	7785.9	9220.6	10929.3	12597.2	14241.3	14741.3	16811.3	18575.3	
Less: Intermediate consumption, at purchaser's prices			3243.1	3663.2	4074.9	4856.4	5255.3	5866.4	6013.5	6927.3	7408.4	
Equals: VALUE ADDED, GROSS, at basic prices			3469.3	4122.8	5145.6	6072.8	7341.9	8374.9	8727.8	9884.0	11166.9	
Compensation of employees			1898.8	2253.1	2661.4	3150.0	3849.6	4697.9	5216.7	5995.6	6619.8	
Taxes on production and imports, less Subsidies			36.8	30.9	36.3	38.0	34.4	24.4	36.4	49.0	60.7	
OPERATING SURPLUS, GROSS <sup>a</sup>			1533.8	1838.8	2448.0	2884.9	3457.8	3652.6	3474.7	3839.3	4486.3	
MIXED INCOME, GROSS			...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital			422.8	550.0	814.3	1081.2	1321.3	1549.5	1844.2	2172.7	2447.1	
OPERATING SURPLUS, NET <sup>b</sup>			1110.9	1288.8	1633.6	1803.7	2136.5	2103.1	1630.5	1666.7	2039.2	
MIXED INCOME, NET			...	...	...	...	...	...	...	...	...	...
Gross capital formation			543.6	653.8	1956.8	705.9	1600.1	1395.3	2943.7	3520.6	3926.3	
Gross fixed capital formation			543.7	651.5	1941.8	678.3	1584.4	1404.4	2891.3	3461.0	3890.8	
Changes in inventories			-0.0	2.3	15.1	27.5	15.6	-9.1	52.4	59.5	35.4	
Acquisitions less disposals of valuables			...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Financial and insurance activities (K)**

Series 1000: 2008 SNA, Indian rupee, Fiscal year beginning 1 April											Data in billions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices			6497.6	7411.4	7923.8	8793.2	9709.9	10431.0	11818.1	13225.1	14533.6	
Less: Intermediate consumption, at purchaser's prices			1695.4	2043.2	1930.4	2179.0	2447.1	2929.0	3356.2	3671.7	4005.3	
Equals: VALUE ADDED, GROSS, at basic prices			4802.3	5368.2	5993.4	6614.1	7262.9	7502.0	8461.9	9553.4	10528.3	
Compensation of employees			1339.8	1674.3	1965.5	2181.7	2318.8	2573.1	2699.9	3023.2	3544.2	
Taxes on production and imports, less Subsidies			3.7	1.5	1.6	5.4	5.5	5.9	5.1	6.5	5.2	
Taxes on production and imports			3.7	1.5	1.6	5.4	5.6	6.3	5.6	7.4	5.8	
Taxes on products			...	...	...	...	...	...	...	...	...	
Other taxes on production			3.7	1.5	1.6	5.4	5.6	6.3	5.6	7.4	5.8	
Less: Subsidies			...	...	...	0.0	0.1	0.4	0.5	0.9	0.5	
Subsidies on products			...	...	...	...	...	...	...	...	...	
Other subsidies on production			...	...	...	0.0	0.1	0.4	0.5	0.9	0.5	
OPERATING SURPLUS, GROSS <sup>a</sup>			3458.7	3692.5	4026.4	4427.0	4938.6	4923.1	5756.9	6523.7	6978.8	
MIXED INCOME, GROSS			...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital			68.3	84.9	102.1	121.2	146.6	164.9	180.1	215.8	245.0	
OPERATING SURPLUS, NET <sup>b</sup>			3390.4	3607.6	3924.3	4305.8	4791.9	4758.1	5576.8	6307.9	6733.8	
MIXED INCOME, NET			...	...	...	...	...	...	...	...	...	
Gross capital formation			427.0	368.1	376.9	658.8	701.4	283.5	577.7	546.0	721.7	
Gross fixed capital formation			309.0	334.1	396.7	407.6	533.4	461.1	368.5	613.6	673.9	
Changes in inventories			118.0	34.0	-19.8	251.1	168.0	-177.7	209.2	-67.6	47.8	
Acquisitions less disposals of valuables			...	...	...	...	...	...	...	...	...	
<sup>a</sup> Includes Mixed Income, Gross.												
<sup>b</sup> Includes Mixed Income, Net.												

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Real estate activities (L)**

Series 1000: 2008 SNA, Indian rupee, Fiscal year beginning 1 April											Data in billions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices			7048.9	8082.8	9216.5	10236.5	10900.2	11680.3	12030.5	13326.5	14137.4	
Less: Intermediate consumption, at purchaser's prices			1032.8	1109.2	1263.7	1361.7	1488.3	1540.1	1187.1	1427.3	1538.5	
Equals: VALUE ADDED, GROSS, at basic prices			6016.1	6973.7	7952.8	8874.8	9411.9	10140.2	10843.5	11899.2	12598.9	
Compensation of employees			115.2	139.3	159.9	182.6	190.6	218.6	173.1	205.6	228.0	
Taxes on production and imports, less Subsidies			108.0	124.7	103.6	111.3	120.0	96.2	131.3	155.4	173.2	
OPERATING SURPLUS, GROSS <sup>a</sup>			5792.9	6709.7	7689.2	8581.0	9101.4	9825.5	10539.1	11538.2	12197.7	
MIXED INCOME, GROSS			...	...	...	...	...	...	...	...	...	

<sup>a</sup>



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Less: Consumption of fixed capital			405.8	477.6	544.2	614.6	645.6	686.0	715.4	777.5	796.0	
<b>OPERATING SURPLUS, NET <sup>b</sup></b>			5387.2	6232.1	7145.0	7966.4	8455.8	9139.5	9823.7	10760.7	11401.7	
<b>MIXED INCOME, NET</b>			...	...	...	...	...	...	...	...	...	
Gross capital formation			8168.3	8466.7	9515.6	11414.2	9612.8	10369.9	10499.1	12472.9	13417.6	
Gross fixed capital formation			8101.3	8060.3	9122.6	10755.3	9008.7	10024.8	10016.9	12077.8	13051.9	
Changes in inventories			67.0	406.3	393.0	658.9	604.1	345.1	482.2	395.1	365.7	
Acquisitions less disposals of valuables			...	...	...	...	...	...	...	...	...	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Professional, scientific, technical, administrative and support service activities (M+N)**

**Series 1000:** 2008 SNA, Indian rupee, Fiscal year beginning 1 April **Data in billions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices			3317.2	3975.6	5647.6	7150.5	7909.1	9672.5	8168.2	10010.7	11215.1	
Less: Intermediate consumption, at purchaser's prices			1205.4	1433.5	2470.4	3241.8	3537.5	4398.8	2788.6	3710.6	3853.8	
<b>Equals: VALUE ADDED, GROSS, at basic prices</b>			2111.8	2542.1	3177.2	3908.7	4371.7	5273.8	5379.5	6300.1	7361.3	
Compensation of employees			952.2	1161.9	1443.7	1747.4	1952.0	2315.0	2619.4	3117.5	3702.1	
Taxes on production and imports, less Subsidies			234.6	278.7	237.1	253.4	266.7	217.9	302.7	370.6	433.0	
<b>OPERATING SURPLUS, GROSS <sup>a</sup></b>			925.0	1101.5	1496.4	1907.9	2153.0	2741.0	2457.5	2812.0	3226.2	
<b>MIXED INCOME, GROSS</b>			...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital			920.6	1134.2	1335.3	1563.4	1632.5	1811.2	1985.2	2254.6	2463.8	
<b>OPERATING SURPLUS, NET <sup>b</sup></b>			4.4	-32.7	161.1	344.5	520.5	929.7	472.2	557.5	762.4	
<b>MIXED INCOME, NET</b>			...	...	...	...	...	...	...	...	...	
Gross capital formation			...	...	...	...	...	...	...	...	...	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Professional, scientific and technical activities (M)**

**Series 1000:** 2008 SNA, Indian rupee, Fiscal year beginning 1 April **Data in billions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices			2831.9	3426.5	5035.8	6465.9	7148.4	8772.1	7103.3	8749.9	9827.4	
Less: Intermediate consumption, at purchaser's prices			1029.4	1235.9	2241.1	3000.1	3281.1	4088.6	2425.1	3284.9	3385.1	
<b>Equals: VALUE ADDED, GROSS, at basic prices</b>			1802.4	2190.7	2794.7	3465.8	3867.4	4683.5	4678.1	5465.0	6442.3	
Compensation of employees			863.4	1055.8	1321.3	1603.3	1785.3	2118.6	2373.1	2831.1	3371.5	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies			147.6	176.9	151.7	163.3	172.0	142.1	194.2	236.2	275.4	
OPERATING SURPLUS, GROSS <sup>a</sup>			791.4	957.9	1321.7	1699.2	1910.0	2422.8	2110.8	2397.7	2795.4	
MIXED INCOME, GROSS			...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital			611.1	768.8	915.4	1113.1	1181.3	1330.6	1448.0	1644.2	1812.4	
OPERATING SURPLUS, NET <sup>b</sup>			180.3	189.1	406.2	586.1	728.8	1092.1	662.8	753.6	983.0	
MIXED INCOME, NET			...	...	...	...	...	...	...	...	...	
Gross capital formation			...	...	...	...	...	...	...	...	...	

<sup>a</sup> Includes Mixed Income, Gross.  
<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Administrative and support service activities (N)**

Series 1000: 2008 SNA, Indian rupee, Fiscal year beginning 1 April											Data in billions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices			485.4	549.1	611.8	684.6	760.7	900.5	1064.9	1260.8	1387.7	
Less: Intermediate consumption, at purchaser's prices			176.0	197.7	229.3	241.8	256.4	310.2	363.5	425.7	468.7	
Equals: VALUE ADDED, GROSS, at basic prices			309.4	351.4	382.5	442.9	504.3	590.3	701.4	835.1	919.0	
Compensation of employees			88.7	106.1	122.4	144.1	166.7	196.3	246.3	286.4	330.6	
Taxes on production and imports, less Subsidies			87.0	101.7	85.4	90.1	94.6	75.7	108.5	134.4	157.6	
OPERATING SURPLUS, GROSS <sup>a</sup>			133.7	143.6	174.7	208.7	242.9	318.2	346.6	414.3	430.8	
MIXED INCOME, GROSS			...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital			309.5	365.4	419.8	450.3	451.2	480.6	537.2	610.4	651.4	
OPERATING SURPLUS, NET <sup>b</sup>			-175.8	-221.8	-245.2	-241.6	-208.3	-162.4	-190.6	-196.1	-220.6	
MIXED INCOME, NET			...	...	...	...	...	...	...	...	...	
Gross capital formation			...	...	...	...	...	...	...	...	...	
<sup>a</sup> Includes Mixed Income, Gross.												
<sup>b</sup> Includes Mixed Income, Net.												

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence, education, human health and social work activities (O+P+Q)**

Series 1000: 2008 SNA, Indian rupee, Fiscal year beginning 1 April											Data in billions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices			11775.8	13148.9	14746.4	16927.7	18995.3	21545.7	24220.6	27433.5	31311.3	
Less: Intermediate consumption, at purchaser's prices			3090.1	3321.3	3779.1	4407.4	5059.1	5625.0	5984.3	6693.8	7708.3	
Equals: VALUE ADDED, GROSS, at basic prices			8685.7	9827.6	10967.4	12520.2	13936.2	15920.7	18236.3	20739.7	23603.0	
Compensation of employees			6965.7	7851.5	8753.4	9978.0	11126.2	12737.0	14636.9	16585.4	18775.3	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies			7.8	9.8	10.3	14.3	16.5	18.0	27.8	30.3	41.0	
OPERATING SURPLUS, GROSS <sup>a</sup>			1712.2	1966.3	2203.6	2527.9	2793.4	3165.8	3571.6	4123.9	4786.8	
MIXED INCOME, GROSS			...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital			1066.2	1163.9	1259.5	1389.8	1457.1	1565.4	1727.6	1908.6	2078.9	
OPERATING SURPLUS, NET <sup>b</sup>			646.0	802.4	944.1	1138.1	1336.3	1600.4	1844.1	2215.4	2707.9	
MIXED INCOME, NET			...	...	...	...	...	...	...	...	...	
Gross capital formation			3251.2	3659.4	4268.3	4747.5	5434.5	6220.8	6891.8	7435.3	8743.4	
Gross fixed capital formation			3179.9	3621.1	4269.9	4794.8	5389.0	6191.6	6830.3	7370.1	8721.0	
Changes in inventories			71.2	38.3	-1.6	-47.3	45.5	29.2	61.5	65.2	22.4	
Acquisitions less disposals of valuables			...	...	...	...	...	...	...	...	...	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence; compulsory social security (O)**

Series 1000: 2008 SNA, Indian rupee, Fiscal year beginning 1 April												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices			6664.2	7208.4	7971.4	9071.0	9889.2	10996.1	12270.8	13466.9	15237.7	
Less: Intermediate consumption, at purchaser's prices			1752.6	1746.1	1952.2	2302.9	2573.4	2721.7	2820.0	3019.7	3538.2	
Equals: VALUE ADDED, GROSS, at basic prices			4911.6	5462.3	6019.1	6768.2	7315.8	8274.4	9450.8	10447.2	11699.5	
Compensation of employees			4055.9	4541.4	5031.9	5717.6	6233.2	7136.0	8226.8	9123.4	10281.6	
Taxes on production and imports, less Subsidies			...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS			855.6	920.9	987.3	1050.6	1082.6	1138.4	1224.0	1323.8	1417.9	
MIXED INCOME, GROSS			...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital			855.6	920.9	987.3	1050.6	1082.6	1138.4	1224.0	1323.8	1417.9	
OPERATING SURPLUS, NET			...	...	...	...	...	...	...	...	...	
MIXED INCOME, NET			...	...	...	...	...	...	...	...	...	
Gross capital formation			2480.3	2716.0	3083.4	3400.3	3848.0	4380.9	4619.3	5109.4	5984.4	
Gross fixed capital formation			2467.3	2690.2	3089.7	3463.6	3828.0	4328.9	4569.4	5050.7	5971.9	
Changes in inventories			13.0	25.9	-6.3	-63.3	20.0	52.0	49.9	58.6	12.5	
Acquisitions less disposals of valuables			...	...	...	...	...	...	...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Education (P)**

Series 1000: 2008 SNA, Indian rupee, Fiscal year beginning 1 April											Data in billions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices			3377.4	3916.1	4454.4	5091.4	5926.3	6859.7	7983.5	9441.5	10873.2	
Less: Intermediate consumption, at purchaser's prices			698.4	829.1	923.6	1038.3	1250.5	1435.6	1659.4	1981.1	2245.0	
Equals: VALUE ADDED, GROSS, at basic prices			2679.0	3087.0	3530.8	4053.0	4675.8	5424.1	6324.1	7460.4	8628.2	
Compensation of employees			2219.3	2529.2	2855.8	3239.2	3713.1	4267.5	4928.6	5779.6	6572.0	
Taxes on production and imports, less Subsidies			3.1	4.0	4.2	5.8	7.0	8.8	13.9	15.4	21.1	
OPERATING SURPLUS, GROSS <sup>a</sup>			456.6	553.8	670.8	808.0	955.7	1147.7	1381.5	1665.5	2035.1	
MIXED INCOME, GROSS			...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital			97.2	109.3	126.2	170.0	189.6	224.5	275.5	329.4	384.8	
OPERATING SURPLUS, NET <sup>b</sup>			359.4	444.5	544.6	638.0	766.1	923.2	1106.0	1336.1	1650.3	
MIXED INCOME, NET			...	...	...	...	...	...	...	...	...	
Gross capital formation			496.8	610.1	772.0	865.2	991.0	1205.7	1544.4	1616.3	2007.4	
Gross fixed capital formation			445.4	607.1	769.1	864.2	985.5	1239.1	1542.0	1614.1	2004.1	
Changes in inventories			51.4	3.0	2.9	1.0	5.5	-33.4	2.5	2.2	3.3	
Acquisitions less disposals of valuables			...	...	...	...	...	...	...	...	...	
<sup>a</sup> Includes Mixed Income, Gross.												
<sup>b</sup> Includes Mixed Income, Net.												

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Human health and social work activities (Q)**

Series 1000: 2008 SNA, Indian rupee, Fiscal year beginning 1 April											Data in billions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices			1734.3	2024.4	2320.6	2765.3	3179.8	3689.9	3966.3	4525.2	5200.4	
Less: Intermediate consumption, at purchaser's prices			639.1	746.1	903.2	1066.2	1235.2	1467.7	1504.9	1693.1	1925.0	
Equals: VALUE ADDED, GROSS, at basic prices			1095.1	1278.3	1417.4	1699.0	1944.6	2222.3	2461.4	2832.1	3275.4	
Compensation of employees			690.5	780.9	865.7	1021.3	1179.9	1333.5	1481.5	1682.4	1921.6	
Taxes on production and imports, less Subsidies			4.7	5.8	6.2	8.5	9.5	9.2	13.9	15.0	19.9	
OPERATING SURPLUS, GROSS <sup>a</sup>			400.0	491.6	545.5	669.2	755.1	879.6	966.1	1134.7	1333.8	
MIXED INCOME, GROSS			...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital			113.4	133.7	146.1	169.1	184.9	202.4	228.0	255.4	276.3	
OPERATING SURPLUS, NET <sup>b</sup>			286.6	357.9	399.5	500.1	570.2	677.2	738.0	879.3	1057.5	
MIXED INCOME, NET			...	...	...	...	...	...	...	...	...	
Gross capital formation			274.0	333.3	412.9	482.0	595.5	634.2	728.1	709.6	751.6	
Gross fixed capital formation			267.3	323.8	411.1	467.0	575.5	623.5	719.0	705.2	745.0	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Changes in inventories			6.8	9.5	1.8	15.0	20.0	10.6	9.1	4.4	6.7	
Acquisitions less disposals of valuables			...	...	...	...	...	...	...	...	...	
<sup>a</sup> Includes Mixed Income, Gross. <sup>b</sup> Includes Mixed Income, Net.												

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (R+S+T)**

Series 1000: 2008 SNA, Indian rupee, Fiscal year beginning 1 April												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices			2943.9	3240.3	3591.8	4198.6	4585.6	5229.7	5121.5	5415.4	6048.7	
Less: Intermediate consumption, at purchaser's prices			1137.6	1232.7	1329.6	1578.3	1672.1	1886.5	1640.0	1615.9	1769.7	
Equals: VALUE ADDED, GROSS, at basic prices			1806.2	2007.6	2262.2	2620.3	2913.5	3343.1	3481.5	3799.4	4279.0	
Compensation of employees			530.7	599.2	662.3	766.2	839.2	947.9	877.0	1008.7	1090.7	
Taxes on production and imports, less Subsidies			22.1	29.3	24.3	35.9	42.3	37.0	56.8	62.7	82.6	
OPERATING SURPLUS, GROSS <sup>a</sup>			1253.4	1379.1	1575.7	1818.2	2032.0	2358.3	2547.6	2728.0	3105.7	
MIXED INCOME, GROSS			...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital			279.5	296.8	326.8	322.1	353.4	391.9	443.6	505.7	561.6	
OPERATING SURPLUS, NET <sup>b</sup>			974.0	1082.3	1248.8	1496.1	1678.5	1966.4	2104.1	2222.3	2544.1	
MIXED INCOME, NET			...	...	...	...	...	...	...	...	...	
Gross capital formation			734.6	655.1	767.3	838.8	1014.5	1116.9	1272.9	1401.5	1699.5	
Gross fixed capital formation			724.7	614.6	746.8	804.1	978.6	1105.2	1260.0	1390.1	1696.5	
Changes in inventories			9.9	40.6	20.5	34.7	35.9	11.8	13.0	11.4	3.0	
Acquisitions less disposals of valuables			...	...	...	...	...	...	...	...	...	
<sup>a</sup> Includes Mixed Income, Gross. <sup>b</sup> Includes Mixed Income, Net.												

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Arts, entertainment and recreation (R)**

Series 1000: 2008 SNA, Indian rupee, Fiscal year beginning 1 April												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices			374.5	440.0	485.1	539.1	628.9	708.0	836.3	965.8	1088.9	
Less: Intermediate consumption, at purchaser's prices			183.4	213.1	231.7	253.8	295.0	319.0	393.2	443.6	496.7	
Equals: VALUE ADDED, GROSS, at basic prices			191.1	226.8	253.4	285.3	333.9	389.0	443.1	522.2	592.2	
Compensation of employees			60.4	71.0	79.0	90.8	105.4	123.6	143.5	168.8	197.6	
Taxes on production and imports, less Subsidies			2.5	3.0	0.1	3.2	4.3	4.4	6.0	7.1	9.8	
OPERATING SURPLUS, GROSS <sup>a</sup>			128.3	152.8	174.3	191.3	224.2	261.0	293.5	346.3	384.8	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
MIXED INCOME, GROSS			...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital			32.8	36.4	37.6	35.6	39.1	43.7	65.7	106.1	122.9	
OPERATING SURPLUS, NET <sup>b</sup>			95.5	116.4	136.7	155.7	185.1	217.3	227.9	240.2	261.9	
MIXED INCOME, NET			...	...	...	...	...	...	...	...	...	...
Gross capital formation			...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.  
<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (S)**

<b>Series 1000: 2008 SNA, Indian rupee, Fiscal year beginning 1 April</b>												<b>Data in billions</b>
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices			2397.6	2610.1	2896.7	3435.4	3719.8	4272.1	4024.8	4178.1	4673.2	
Less: Intermediate consumption, at purchaser's prices			948.2	1014.5	1092.7	1319.1	1369.8	1559.3	1238.5	1162.9	1263.4	
Equals: VALUE ADDED, GROSS, at basic prices			1449.4	1595.5	1804.1	2116.3	2350.0	2712.8	2786.3	3015.1	3409.7	
Compensation of employees			298.5	337.9	373.4	451.3	497.0	574.7	473.0	568.4	606.4	
Taxes on production and imports, less Subsidies			19.6	26.3	24.2	32.8	38.0	32.6	50.8	55.6	72.8	
OPERATING SURPLUS, GROSS <sup>a</sup>			1131.2	1231.3	1406.6	1632.3	1815.0	2105.4	2262.5	2391.2	2730.6	
MIXED INCOME, GROSS			...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital			237.4	248.7	275.5	271.9	299.4	331.9	359.2	378.9	416.1	
OPERATING SURPLUS, NET <sup>b</sup>			893.8	982.6	1131.1	1360.4	1515.6	1773.5	1903.3	2012.2	2314.5	
MIXED INCOME, NET			...	...	...	...	...	...	...	...	...	...
Gross capital formation			734.6	655.1	767.3	838.8	1014.5	1116.9	1272.9	1401.5	1699.5	
Gross fixed capital formation			724.7	614.6	746.8	804.1	978.6	1105.2	1260.0	1390.1	1696.5	
Changes in inventories			9.9	40.6	20.5	34.7	35.9	11.8	13.0	11.4	3.0	
Acquisitions less disposals of valuables			...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.  
<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Private households with employed persons (T)**

<b>Series 1000: 2008 SNA, Indian rupee, Fiscal year beginning 1 April</b>												<b>Data in billions</b>
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices			171.8	190.3	209.9	224.0	236.9	249.5	260.5	271.5	286.6	
Less: Intermediate consumption, at purchaser's prices			6.1	5.1	5.2	5.4	7.2	8.2	8.4	9.4	9.6	
Equals: VALUE ADDED, GROSS, at basic prices			165.8	185.2	204.7	218.7	229.6	241.4	252.1	262.1	277.0	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Compensation of employees			171.8	190.3	209.9	224.0	236.9	249.5	260.5	271.5	286.6	
Taxes on production and imports, less Subsidies			...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS <sup>a</sup>			-6.1	-5.1	-5.2	-5.4	-7.2	-8.2	-8.4	-9.4	-9.6	
MIXED INCOME, GROSS			...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital			9.3	11.6	13.8	14.6	14.9	16.3	18.7	20.7	22.6	
OPERATING SURPLUS, NET <sup>b</sup>			-15.4	-16.7	-19.0	-20.0	-22.1	-24.4	-27.1	-30.1	-32.2	
MIXED INCOME, NET			...	...	...	...	...	...	...	...	...	
Gross capital formation			...	...	...	...	...	...	...	...	...	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 3.1 Government final consumption expenditure by function at current prices**

**Series 100:** 1993 SNA, Indian rupee, Fiscal year beginning 1 April

**Series 1000:** 2008 SNA, Indian rupee, Fiscal year beginning 1 April

**Data in billions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>		<b>1000</b>									
General public services	1806.6	2020.2	2263.1									
			968.7	1027.1	1113.1	1181.8	1290.0	1479.4	1614.1	1836.3	2236.2	
Defence	1713.5	1843.9	2040.2									
			1645.8	1816.1	2046.0	2260.6	2393.9	2857.0	3237.3	3507.3	3809.7	
Public order and safety	...	...	...									
			1043.1	1223.8	1368.6	1626.5	1741.9	2009.4	2329.3	2614.1	3024.0	
Economic affairs	531.1	586.3	699.1									
			709.4	696.0	570.4	676.6	719.8	456.1	968.5	947.8	1065.2	
Environment protection	3.9	4.3	5.1									
			5.6	4.4	11.0	2.9	4.8	4.2	4.2	2.7	3.7	
Housing and community amenities	111.3	130.8	119.9									
			118.9	143.1	176.3	223.4	268.6	289.2	332.1	348.0	400.5	
Health	426.3	540.3	622.1									
			605.3	677.1	704.1	844.8	997.8	1118.0	1213.3	1351.5	1568.6	
Recreation, culture and religion	49.2	54.0	57.6									
			59.3	62.2	59.5	62.4	14.3	84.8	99.7	103.3	116.8	
Education	1160.4	1487.0	1743.6									
			1798.0	2003.8	2294.7	2414.5	2795.1	3107.6	3723.8	4313.8	4889.8	
Social protection <sup>a</sup>	255.7	279.8	379.3									
			405.3	466.8	488.5	462.9	537.1	591.8	557.2	628.0	831.1	
Plus: (Other functions)	16.2	27.8	47.3									
			...	...	...	...	...	...	...	...	...	
Equals: General government <sup>b</sup>	6074.2	6974.4	7977.2									
final consumption expenditure <sup>b</sup>			7359.4	8120.3	8832.2	9756.4	10763.3	11997.7	14079.5	15652.8	17945.7	

<sup>a</sup> Includes relief on calamities

<sup>b</sup> Statistical discrepancy with equivalent item in Table 1.1 (Gross domestic product by expenditures at current prices), because data includes central and state government, but excludes other local authorities and consumption of fixed capital.

**Table 3.2 Individual consumption expenditure of households, NPISHs, and general government at current prices**

Series 1000: 2008 SNA, Indian rupee, Fiscal year beginning 1 April

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Individual consumption expenditure of households</b>												
Food and non-alcoholic beverages	12278.7 <sup>a</sup>	14287.0 <sup>a</sup>	16369.6 <sup>a</sup>	17509.5	20603.7	22481.8	23829.8	27905.9	29791.3	31928.3	35986.5	
Alcoholic beverages, tobacco and narcotics	...	...	...	1424.6	1575.8	1860.0	1999.3	2136.4	2230.7	2646.5	2645.6	
Clothing and footwear	2173.7	2938.4	3115.5	3539.1	4607.5	5049.6	5822.6	6140.1	6540.3	7194.1	7064.0	
Housing, water, electricity, gas and other fuels	6015.2	7030.7	8072.8	9265.3	10480.0	11510.4	12181.7	13028.3	14267.6	15595.2	16460.9	
Furnishings, household equipment and routine maintenance of the house	1102.9	1355.2	1584.1	1801.3	2075.5	2308.6	2489.6	2741.0	2980.7	3408.5	3424.9	
Health	1494.2	1646.1	1813.3	2143.5	2488.3	3002.6	3496.6	4109.0	4473.0	5168.1	6014.9	
Transport	5156.2	6053.7	7446.9	8249.0	9074.1	10044.8	12186.7	13787.5	16447.4	18835.7	20875.9	
Communication	1051.3	952.2	1141.4	1266.8	1421.7	1799.5	1887.0	1953.7	2435.6	2814.8	2930.1	
Recreation and culture	364.8	456.6	507.2	545.2	604.4	686.1	710.5	747.7	867.8	963.3	979.4	
Education	1288.4	1607.1	1823.8	2114.7	2405.4	2749.3	3200.2	3704.2	4311.1	5098.4	5871.5	
Restaurants and hotels	686.1	844.3	1164.9	1293.2	1385.6	1490.6	1639.4	1802.8	2022.4	2324.1	2572.5	
Miscellaneous goods and services	4153.7	4848.9	6320.4	7359.5	8437.8	9833.4	12286.5	13704.2	14606.5	16762.8	18880.2	
Equals: Household final consumption expenditure in domestic market	35765.2	42020.3	49360.0	56511.6	65159.9	72816.7	81729.8	91760.9	100974.2	112739.9	123706.4	
Plus: Direct purchases abroad by residents	...	...	659.1	643.3	714.2	935.4	967.6	1103.2	1257.8	1514.8	1557.4	
Less: Direct purchases in domestic market by non-residents	...	...	914.5	1010.1	1117.5	1278.6	1433.3	1598.8	1870.5	2034.0	2173.6	
Equals: Household final consumption expenditure	...	...	49104.5	56144.8	64756.5	72473.4	81264.1	91265.3	100361.5	112220.7	123090.2	
<b>Individual consumption expenditure of non-profit institutions serving households (NPISHs)</b>												
Equals: NPISHs final consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	
<b>Individual consumption expenditure of general government</b>												
Housing	...	...	...	...	...	...	...	...	...	...	...	
Health	...	...	520.7	582.7	587.7	710.5	863.3	987.9	1057.5	1149.0	1339.1	
Recreation and culture	...	...	59.3	62.2	59.5	62.4	14.3	84.8	99.7	103.3	116.8	
Education	...	...	1715.5	1935.7	2194.0	2312.6	2638.8	2980.4	3548.5	4137.9	4675.3	
Social protection	...	...	361.5	420.0	458.9	446.5	476.2	513.0	501.6	596.8	736.2	
Equals: Individual consumption expenditure of general government	...	...	2657.0	3000.6	3300.1	3532.1	3992.5	4566.1	5207.4	5987.1	6867.4	
Equals: Total actual individual consumption	...	...	51761.5	59145.4	68056.6	76005.5	85256.6	95831.4	105568.9	118207.8	129957.6	

<sup>a</sup> Includes Alcoholic beverages, tobacco, and narcotics.



**Table 4.1 Total Economy (S.1)**

Series 100: 1993 SNA, Indian rupee, Fiscal year beginning 1 April

Series 1000: 2008 SNA, Indian rupee, Fiscal year beginning 1 April

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100	1000										
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	128517.5	154247.5	181645.1									
Less: Financial intermediation services indirectly measured (only to be deducted if FISIM is not distributed to uses)	...	...	176620.4	198001.0	222677.4	244490.1	253122.4	277323.4	308513.0			
Plus: Taxes less Subsidies on products	2744.2	4112.1	4743.4	7413.2	8703.7	9636.8	11973.8	14264.7	16122.9			
Plus: Taxes on products	5221.7	6971.4	6293.8	10579.8	11804.4	12916.6	15185.0	17462.9	19712.2			
Less: Subsidies on products	2477.6	2859.3	8197.3	3166.6	3100.8	3279.8	3211.2	3198.2	3589.3			
			8900.6									
			3454.0									
			2606.8									
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	66483.4	80518.4	96291.2	105974.1	119045.8	129447.4	127377.4	137964.2	153685.9			
GROSS DOMESTIC PRODUCT	64778.3	77841.1	95550.9	99440.1	112335.2	124679.6	137718.7	153623.9	170950.0			
Less: Consumption of fixed capital	6598.0	7602.2	90097.2	10609.0	11959.8	13422.9	14497.0	15907.3	17817.2			
NET DOMESTIC PRODUCT	58180.3	70239.0	87363.3	88831.1	100375.5	111256.7	123221.8	137716.6	153132.9			
			87363.3									
<b>II.1.1 Generation of income account - Resources</b>												
GROSS DOMESTIC PRODUCT	64778.3	77841.1	90097.2	99440.1	112335.2	124679.6	137718.7	153623.9	170950.0			
			87363.3									
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	19624.1	22865.3	26463.3	30273.3	34074.8	38456.5	41636.7	47143.5	52933.2			
Taxes on production and imports, less Subsidies	3720.6	5418.0	26542.0	8608.4	9362.2	11764.8	13982.8	15921.2				
Taxes on production and imports	6235.1	8317.2	6242.5	11709.1	12787.3	14005.5	16370.9	18636.9	21038.4			
Taxes on products	5221.7	6971.4	6358.3	10579.8	11804.4	12916.6	15185.0	17462.9	19712.2			
Other taxes on production	1013.4	1345.8	9738.8	1129.3	982.9	1088.9	1185.9	1174.0	1326.2			
Less: Subsidies	2514.5	2899.2	9874.5	4153.5	4178.9	4643.3	4606.1	4654.0	5117.2			
Subsidies on products	2477.6	2859.3	8197.3	3166.6	3100.8	3279.8	3211.2	3198.2	3589.3			
Other subsidies on production	36.9	39.9	8900.6									
OPERATING SURPLUS, GROSS	41433.5	49557.8	1541.5	987.0	1078.2	1363.5	1394.9	1455.8	1527.9			
MIXED INCOME, GROSS	...	...	973.9	...	...	...	...	...	...			
			3496.3									
			3516.1									
			3454.0									
			2606.8									
			42.3									
			909.4									
			57391.4									
			54463.0									
			61611.3									
			69652.0									
			76860.9									
			84317.3									
			92497.6									
			102095.6									
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	41433.5	49557.8	57391.4	61611.3	69652.0	76860.9	84317.3	92497.6	102095.6			
MIXED INCOME, GROSS	...	...	54463.0	...	...	...	...	...	...			
Compensation of employees	19586.9	22825.4	26485.1	30323.1	34104.4	38507.0	41725.6	47237.0	53072.3			
Taxes on production and imports, less Subsidies	3720.6	5418.0	26563.9	8608.4	9362.2	11764.8	13982.8	15921.2				
Taxes on production and imports	6235.1	8317.2	6242.5	11709.1	12787.3	14005.5	16370.9	18636.9	21038.4			
Taxes on products	5221.7	6971.4	6358.3	10579.8	11804.4	12916.6	15185.0	17462.9	19712.2			
Other taxes on production	1013.4	1345.8	9738.8	1129.3	982.9	1088.9	1185.9	1174.0	1326.2			
Less: Subsidies	2514.5	2899.2	9874.5	4153.5	4178.9	4643.3	4606.1	4654.0	5117.2			
Subsidies on products	2477.6	2859.3	8197.3	3166.6	3100.8	3279.8	3211.2	3198.2	3589.3			
			8900.6									
			1541.5									
			973.9									
			3496.3									
			3516.1									
			3454.0									
			2606.8									

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>		<b>1000</b>									
Other subsidies on production	36.9	39.9	42.3									
Property income <sup>b</sup>	576.9	385.9	909.4	987.0	1078.2	1363.5	1394.9	1455.8	1527.9			
			365.7									
			30928.0	35796.2	42731.9	46482.3	45426.8	48286.0	49818.5			
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income <sup>c</sup>	919.7	1164.1	1155.9									
			31718.1	37013.7	44160.2	48007.0	47113.6	50143.5	51805.7			
GROSS NATIONAL INCOME	64398.3	77023.1	89328.9	98272.5	110936.4	123205.3	136120.9	151859.9	169101.9			
			86595.1									
<b>II.2 Secondary distribution of income account - Resources</b>												
GROSS NATIONAL INCOME	64398.3	77023.1	89328.9									
			86595.1	98272.5	110936.4	123205.3	136120.9	151859.9	169101.9			
Current taxes on income, wealth, etc.	3919.2	4640.1	5226.0									
			5095.5	5786.9	6407.7	6997.6	7485.8	8502.3	10102.0			
Social contributions	742.6	837.8	1010.3									
			...	...	...	...	...	...	...			
Social benefits other than social transfers in kind	833.5	916.6	883.6									
			...	...	...	...	...	...	...			
Other current transfers	5690.2	6303.1	7049.4									
			15335.2	16511.2	16032.9	18192.8	18152.9	19186.7	22283.0			
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	3919.2	4640.1	5226.0									
			5095.5	5786.9	6407.7	6997.6	7485.8	8502.3	10102.0			
Social contributions	742.6	837.8	1010.3									
			...	...	...	...	...	...	...			
Social benefits other than social transfers in kind	833.5	916.6	883.6									
			...	...	...	...	...	...	...			
Other current transfers	3219.1	3883.1	4000.3									
			12286.1	13010.3	12073.7	14141.2	14022.0	15392.4	18225.6			
GROSS DISPOSABLE INCOME	66869.4	79443.1	92377.9									
			89644.1	101773.3	114895.6	127256.8	140251.8	155654.2	173159.3			
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	66869.4	79443.1	92377.9									
			89644.1	101773.3	114895.6	127256.8	140251.8	155654.2	173159.3			
Adjustment for the change in net equity of households on pension funds	...	...	...									
			...	...	...	...	...	...	...			
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	44787.2	52504.6	61677.9									
			58788.2	66768.9	76321.6	85491.0	95625.8	106990.8	119687.3			
Individual consumption expenditure	37075.7	43603.2	51419.0									
			51761.5	59145.4	68056.6	76005.5	85256.6	95695.3	106417.9			
Collective consumption expenditure <sup>d</sup>	7711.5	8901.4	10259.0									
			7026.8	7623.5	8265.0	9485.5	10369.2	11295.5	13269.4			
Adjustment for the change in net equity of households on pension funds	...	...	...									
			587.5	1312.4	2492.0	1566.2	1963.1	2155.1	...			
SAVING, GROSS	21823.4	26217.4	28244.6									
			30268.4	33692.0	36081.9	40199.6	42822.6	46484.2	52160.2			
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	21823.4	26217.4	28244.6									
			30268.4	33692.0	36081.9	40199.6	42822.6	46484.2	52160.2			
Capital transfers, receivable less payable	11.6	0.6	2.0									
			2.0	-11.8	26.2	-32.2	-27.8	-27.7	-33.9			
Capital transfers, receivable	34.0	29.3	31.1									
			841.0	984.8	976.9	905.1	1026.4	1464.8	2033.8			
Less: Capital transfers, payable	22.4	28.7	29.1									
			839.0	996.5	950.7	937.3	1054.2	1492.4	2067.7			
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS <sup>e</sup>	15237.0	18615.9	19447.7									
			30270.4	33680.3	36108.1	40167.4	42794.8	46456.5	52126.3			
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation <sup>f</sup>	23512.5	28434.1	32783.3									
			34030.1	38471.2 <sup>g</sup>	37941.3 <sup>g</sup>	41797.8 <sup>g</sup>	44226.6 <sup>g</sup>	47413.8 <sup>g</sup>	55268.5 <sup>g</sup>			
Gross fixed capital formation	20557.7	24070.7	28610.6									
			29977.3	33249.7	35156.2	37503.9	39570.9	43350.1	48968.1			
Changes in inventories	1791.7	2735.1	1706.0									
			2079.8	2145.2	1446.2	3127.0	2624.8	1397.1	1738.9			
Acquisitions less disposals of valuables	1163.1	1628.4	2466.7									
			2530.3	2737.8	1617.6	2094.1	2035.1	1665.6	2187.1			

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>		<b>1000</b>									
Acquisitions less disposals of non-produced non-financial assets	...	...	...	4.6	3.8	-0.4	-6.8	-0.9	-2.6	-2.7		
Adjustment entry <sup>h</sup>	118.8	-19.6	-777.0	...	...	...	...	...	...	...		
NET LENDING (+) / NET BORROWING (-)	-1796.3	-2196.5	-3759.7	-3764.3	-4794.8	-1832.9	-1623.6	-1430.8	-954.7	-3139.5		
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	3742.3	4336.4	3926.4	47891.8	46752.8	55065.3	55335.5	51066.0	49721.2	65615.8		
Currency and deposits	9.6	375.8	781.6	9905.8	10856.0	14310.6	13385.7	10440.4	13865.8	14240.2		
Securities other than shares	...	...	...	9405.9	8990.4	9239.1	9807.8	12186.9	14777.3	14944.0		
Loans	617.6	1310.9	843.3	12568.8	12635.9	10790.7	13145.8	9800.9	498.6	17545.6		
Shares and other equity	3117.1	2770.4	2417.1	4147.6	5002.2	8566.7	9726.4	8478.4	10388.7	9194.3		
Insurance technical reserves	...	...	...	1128.0	1389.2	2120.8	3617.4	1879.6	4614.7	3349.0		
Financial derivatives	...	...	...	...	...	...	...	...	...	...		
Other accounts payable	-1.9	-120.7	-115.6	10735.7	7879.1	10037.3	5652.4	8279.7	5576.0	6342.8		
NET LENDING (+) / NET BORROWING (-)	-1796.3	-2196.5	-3759.7	-3764.3	-4794.8	-1832.9	-1623.6	-1430.8	-954.7	-3139.5		
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	1946.0	2139.9	166.7	44127.5	41958.1	53232.4	53711.9	49635.2	48766.5	62476.3		
Monetary gold and SDRs	...	...	...	182.0	-85.8	-46.8	-23.9	175.2	-74.0	122.9		
Currency and deposits	553.5	750.1	-613.4	8048.5	8947.7	10894.2	12072.9	12301.9	11768.2	13676.8		
Securities other than shares	...	...	...	6350.0	6374.1	4036.8	5583.6	9223.5	14036.9	14679.6		
Loans	42.5	-13.2	-50.3	17334.5	16488.5	15116.6	12038.5	12000.0	13332.9	16354.7		
Shares and other equity	717.5	835.6	529.7	2865.3	3762.6	4721.7	2987.1	5485.0	6336.4	5988.9		
Insurance technical reserves	...	...	...	2913.5	3364.3	3823.1	4902.1	5549.1	6794.7	7183.3		
Financial derivatives	...	...	...	-0.0	0.0	0.8	37.2	43.0	28.0	1.4		
Other accounts receivable	632.5	567.4	300.7	6433.7	3106.7	14686.0	16114.4	4857.5	-3456.5	4468.7		

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Refers to Property income from the rest of the world.

<sup>c</sup> Refers to Property income to the rest of the world.

<sup>d</sup> Refers to general government final consumption expenditure.

<sup>e</sup> Item does not consider consumption of fixed capital. Discrepancy between the Total Economy and the sum of the domestic sectors.

<sup>f</sup> Discrepancy between components and total. Discrepancy between the Total Economy and the sum of the domestic sectors.

<sup>g</sup> Discrepancy with equivalent item in Table 1.1 (Gross domestic product by expenditures at current prices).

<sup>h</sup> Errors and omissions from unadjusted gross domestic capital formation.

<sup>i</sup> Discrepancy between the Total Economy and the sum of the domestic sectors.

**Table 4.2 Rest of the world (S.2)**

**Series 100:** 1993 SNA, Indian rupee, Fiscal year beginning 1 April

**Series 1000:** 2008 SNA, Indian rupee, Fiscal year beginning 1 April

**Data in billions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>		<b>1000</b>									
<b>V.I External account of goods and services - Resources</b>												
Imports of goods and services	16471.4	20501.8	27219.5									
Imports of goods	13637.4	16834.7	27155.5	31084.3	31918.1	32359.6	30449.2	32205.9	37585.2			
Imports of services	2834.0	3667.1	23454.6	26691.6	27154.3	27370.9	24903.1	25776.8	30010.2			
			3764.8									
			3700.9	4392.7	4763.8	4988.7	5546.2	6429.2	7575.0			

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100	1000										
V.I External account of goods and services - Uses												
Exports of goods and services	12987.8	17101.9	21503.3									
			21439.3	24397.1	28567.8	28636.4	27286.5	29487.7	32105.5			
Exports of goods	8455.3	11429.2	14659.6									
			14662.3	16472.2	19375.3	18964.5	17182.0	18474.1	19530.7			
Exports of services	4532.5	5672.7	6843.7									
			6777.0	7924.9	9192.5	9671.9	10104.5	11013.7	12574.7			
EXTERNAL BALANCE OF GOODS AND SERVICES	3483.6	3399.9	5716.2									
			5716.2	6687.2	3350.3	3723.3	3162.8	2718.2	5479.7			
V.II External account of primary income and current transfers - Resources												
EXTERNAL BALANCE OF GOODS AND SERVICES	3483.6	3399.9	5716.2									
			5716.2	6687.2	3350.3	3723.3	3162.8	2718.2	5479.7			
Compensation of employees	80.5	90.7	96.1									
			96.1	117.5	169.9	167.2	146.6	170.5	148.2			
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...			
	...	...	...	...	...	...	...	...	...			
Taxes on production and imports	...	...	...	...	...	...	...	...	...			
	...	...	...	...	...	...	...	...	...			
Taxes on products	...	...	...	...	...	...	...	...	...			
	...	...	...	...	...	...	...	...	...			
Other taxes on production	...	...	...	...	...	...	...	...	...			
	...	...	...	...	...	...	...	...	...			
Less: Subsidies	...	...	...	...	...	...	...	...	...			
	...	...	...	...	...	...	...	...	...			
Subsidies on products	...	...	...	...	...	...	...	...	...			
	...	...	...	...	...	...	...	...	...			
Other subsidies on production	...	...	...	...	...	...	...	...	...			
	...	...	...	...	...	...	...	...	...			
Property income	919.7	1164.1	1155.9									
			1155.8	1609.6	1917.7	2127.0	2414.5	2686.1	2915.7			
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...			
Social contributions	...	...	...	...	...	...	...	...	...			
	...	...	...	...	...	...	...	...	...			
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...			
	...	...	...	...	...	...	...	...	...			
Other current transfers	87.3	113.5	127.3									
			127.3	178.7	251.3	217.4	159.9	316.8	398.3			
Adjustment for the change in net equity of households on pension funds	593.4	626.6	491.8									
			...	...	...	...	...	...	...			
V.II External account of primary income and current transfers - Uses												
Compensation of employees	43.3	50.8	118.0									
			118.0	167.3	199.4	217.7	235.5	264.1	287.3			
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...			
	...	...	...	...	...	...	...	...	...			
Taxes on production and imports	...	...	...	...	...	...	...	...	...			
	...	...	...	...	...	...	...	...	...			
Taxes on products	...	...	...	...	...	...	...	...	...			
	...	...	...	...	...	...	...	...	...			
Other taxes on production	...	...	...	...	...	...	...	...	...			
	...	...	...	...	...	...	...	...	...			
Less: Subsidies	...	...	...	...	...	...	...	...	...			
	...	...	...	...	...	...	...	...	...			
Subsidies on products	...	...	...	...	...	...	...	...	...			
	...	...	...	...	...	...	...	...	...			
Other subsidies on production	...	...	...	...	...	...	...	...	...			
	...	...	...	...	...	...	...	...	...			
Property income	576.9	385.9	365.7									
			365.7	392.1	489.3	602.3	727.7	828.6	928.5			
Current taxes on income and wealth, etc.	...	...	...	...	...	...	...	...	...			
Social contributions	...	...	...	...	...	...	...	...	...			
	...	...	...	...	...	...	...	...	...			
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...			
	...	...	...	...	...	...	...	...	...			
Other current transfers	2558.4	2533.5	3176.3									
			3176.3	3679.5	4210.4	4268.9	4290.7	4111.2	4455.7			
Adjustment for the change in net equity of households on pension funds	177.9	227.4	165.6									
			...	...	...	...	...	...	...			
CURRENT EXTERNAL BALANCE	1807.9	2197.2	3761.7	4779.2	1859.4	1598.2	1404.0	929.6	3108.3			
			3761.7									

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100	1000										
<b>V.III.1 Capital account - Changes in liabilities and net worth</b>												
CURRENT EXTERNAL BALANCE	1807.9	2197.2	3761.7									
Capital transfers, receivable less payable	-11.6	-0.6	3761.7	4779.2	1859.4	1598.2	1404.0	929.6	3108.3			
Capital transfers, receivable	22.4	28.7	-2.0	11.8	-26.1	32.2	27.8	27.7	33.9			
Less: Capital transfers, payable	34.0	29.3	29.1	96.1	86.4	63.7	70.9	67.0	69.2			
			31.1	84.3	112.5	31.6	43.2	39.4	35.3			
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	1796.3	2196.5	3759.7	4791.0	1833.3	1630.4	1431.8	957.3	3142.2			
			3759.7									
<b>V.III.1 Capital account - Changes in assets</b>												
Acquisitions less disposals of non-produced non-financial assets	...	...	-4.6	-3.8	0.4	6.8	0.9	2.6	2.7			
NET LENDING (+) / NET BORROWING (-)	1796.3	2196.5	3759.7	4794.8	1832.9	1623.6	1430.8	954.7	3139.5			
			3764.3									
<b>V.III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	1946.0	2139.9	166.7									
Currency and deposits	553.5	750.1	162.1	1016.2	2650.6	3995.8	1772.1	1255.4	2985.2			
Securities other than shares	...	...	-613.4	278.9	1409.2	3873.8	1430.3	1382.5	2826.9			
Loans	42.5	-13.2	-613.4	...	...	...	...	...	...			
Shares and other equity	717.5	835.6	-50.3	21.1	-50.9	-61.9	-56.0	-88.4	-35.2			
Insurance technical reserves	...	...	-50.3	...	...	...	...	...	...			
Financial derivatives	...	...	529.7	435.5	582.8	245.8	618.6	454.2	592.4			
Other accounts payable	632.5	567.4	529.7	...	...	...	...	...	...			
NET LENDING (+) / NET BORROWING (-)	1796.3	2196.5	300.7	280.8	709.4	-61.9	-220.7	-493.0	-398.9			
			296.1									
			3764.3	4794.8	1832.9	1623.6	1430.8	954.7	3139.5			
<b>V.III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	3742.3	4336.4	3926.4	5811.0	4483.4	5619.4	3203.0	2210.1	6124.7			
Monetary gold and SDRs	...	...	3926.4	...	...	...	...	...	...			
Currency and deposits	9.6	375.8	781.6	...	...	...	...	...	...			
Securities other than shares	...	...	781.6	974.5	1965.3	815.4	924.5	-1171.6	1063.0			
Loans	617.6	1310.9	...	...	...	...	...	...	...			
Shares and other equity	3117.1	2770.4	843.3	1708.7	405.1	130.6	-358.4	65.4	1034.2			
Insurance technical reserves	...	...	843.3	...	...	...	...	...	...			
Financial derivatives	...	...	2417.1	2982.1	2179.3	4736.6	2704.4	3348.1	3969.2			
Other accounts receivable	-1.9	-120.7	2417.1	...	...	...	...	...	...			
			-115.6	145.8	-66.3	-63.1	-67.5	-31.9	58.2			
			-115.6									

**Table 4.3 Non-financial Corporations (S.11)**

Series 100: 1993 SNA, Indian rupee, Fiscal year beginning 1 April

Series 1000: 2008 SNA, Indian rupee, Fiscal year beginning 1 April

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100	1000										
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	56460.6	68878.9	81636.1									
			99723.3	111442.8	125836.0	138641.8	140261.0	153731.5	171791.1			
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	38997.1	48401.0	58446.1									
			68294.6	75553.1	85462.4	92622.5	88790.3	96245.8	107900.1			
VALUE ADDED GROSS, in basic prices	17463.6	20477.9	23190.1									
			31428.7	35889.8	40373.6	46019.2	51470.7	57485.7	63891.0			
Less: Consumption of fixed capital	3412.1	3891.1	4464.1									
			4853.0	5573.8	6344.0	7310.2	8093.2	8932.3	10027.1			
VALUE ADDED NET, at basic prices	14051.4	16586.8	18725.9									
			26575.7	30316.0	34029.6	38709.1	43377.5	48553.4	53863.9			
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	17463.6	20477.9	23190.1									
			31428.7	35889.8	40373.6	46019.2	51470.7	57485.7	63891.0			
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	5092.9	5932.7	6836.8									
			10589.7	12263.0	13980.0	16221.3	18057.9	20848.5	23374.8			
Other taxes less Other subsidies on production	337.5	445.1	507.5									
			-387.6	-466.6	-528.7	-590.0	-558.8	-581.2	-595.3			
Other taxes on production	374.4	485.0	549.8									
			383.9	355.9	370.6	392.3	408.1	553.5	495.1			
Less: Other subsidies on production	36.9	39.9	42.3									
			771.6	822.5	899.3	982.4	966.9	1134.7	1090.4			
OPERATING SURPLUS, GROSS	12033.2	14100.1	15845.8									
			21226.6	24093.3	26922.3	30388.0	33971.6	37218.4	41111.5			
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	...	...	...									
			21226.6	24093.3	26922.3	30388.0	33971.6	37218.4	41111.5			
Property income	...	...	...									
			1930.2	2184.6	2571.2	2703.8	3320.1	3452.6	3653.9			
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	...	...	...									
			10615.2	12008.1	13064.1	14118.0	15593.1	16688.1	17800.4			
BALANCE OF PRIMARY INCOMES	...	...	...									
			12541.7	14269.8	16429.4	18973.8	21698.6	23982.9	26965.0			
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	...	...	...									
			12541.7	14269.8	16429.4	18973.8	21698.6	23982.9	26965.0			
Social contributions	...	...	...									
			...	...	...	...	...	...	...			
Other current transfers	...	...	...									
			46.1	67.0	236.9	249.5	-69.1	-82.7	277.8			
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	...	...	...									
			3217.1	3462.4	3429.3	3833.3	3694.2	4491.8	5325.2			
Social benefits other than social transfers in kind	...	...	...									
			...	...	...	...	...	...	...			
Other current transfers	...	...	...									
			899.4	952.5	1201.6	1219.5	1163.5	1305.6	1189.4			
GROSS DISPOSABLE INCOME	...	...	...									
			8471.4	9921.9	12035.4	14170.5	16771.8	18102.8	20728.3			
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	...	...	...									
			8471.4	9921.9	12035.4	14170.5	16771.8	18102.8	20728.3			
<b>II.4.1 Use of disposable income account - Uses</b>												
Adjustment for the change in net equity of households on pension funds	...	...	...									
			...	...	...	...	...	...	...			
SAVING, GROSS	...	...	...									
			8471.4	9921.9	12035.4	14170.5	16771.8	18102.8	20728.3			

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100	1000										
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Capital transfers, receivable less payable	...	...	8471.4	9921.9	12035.4	14170.5	16771.8	18102.8	20728.3			
Capital transfers, receivable	...	...	491.6	488.1	583.9	-3.3	-430.1	-2618.3	-468.9			
Less: Capital transfers, payable	...	...	491.6	488.1	583.9	-3.3	-430.1	-2618.1	-465.1			
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS <sup>a</sup>	...	...	0.0	0.0	0.0	0.0	0.0	0.3	3.8			
			8963.0	10410.1	12619.3	14167.2	16341.7	15484.5	20259.3			
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	...	...	14671.1	16946.6	18088.5	20434.2	23311.9	22638.4	25094.8			
Gross fixed capital formation	...	...	12869.4	14977.2	16732.0	17640.1	21103.3	21277.9	24291.0			
Changes in inventories	...	...	1801.7	1969.4	1356.5	2794.0	2208.5	1360.5	803.8			
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...			
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...			
NET LENDING (+) / NET BORROWING (-)	...	...	-16.0	-50.3	-14.3	-11.1	38.9	-27.1	-18.8			
			-5692.1	-6486.3	-5454.9	-6255.9	-7009.1	-7126.7	-4816.7			
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	...	...	...	...	...	...	...	...	...			
Currency and deposits	...	...	17055.6	15263.9	19224.8	21204.7	17877.0	13962.0	15923.2			
Securities other than shares	...	...	87.8	49.7	-69.7	55.1	79.9	59.9	37.8			
Loans	...	...	286.6	388.3	903.9	428.7	387.3	3439.6	2191.3			
Shares and other equity	...	...	6971.7	7039.3	5057.9	8030.4	3933.0	-4710.4	4362.5			
Insurance technical reserves	...	...	2573.4	2850.0	7047.1	8831.9	7118.9	8086.9	7124.7			
Financial derivatives	...	...	...	...	...	...	...	...	...			
Other accounts payable	...	...	...	...	...	...	...	...	...			
NET LENDING (+) / NET BORROWING (-)	...	...	7136.1	4936.5	6285.6	3858.6	6358.0	7085.9	2206.9			
			-5692.1	-6486.3	-5454.9	-6255.9	-7009.1	-7126.7	-4816.7			
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	...	...	...	...	...	...	...	...	...			
Monetary gold and SDRs	...	...	11363.5	8777.6	13769.9	14948.8	10867.9	6835.2	11106.5			
Currency and deposits	...	...	...	...	...	...	...	...	...			
Securities other than shares	...	...	1666.1	66.0	-617.1	1227.3	2674.6	325.1	1765.1			
Loans	...	...	-35.5	4.5	-40.9	-19.4	430.5	285.7	695.0			
Shares and other equity	...	...	4690.4	3832.3	2492.6	890.3	2356.6	4678.5	885.4			
Insurance technical reserves	...	...	1806.6	1848.9	1894.4	1454.2	4021.6	3500.6	3876.3			
Financial derivatives	...	...	...	...	...	...	...	...	...			
Other accounts receivable	...	...	...	...	...	...	...	...	...			
			3235.9	3026.0	10040.9	11396.3	1384.7	-1954.6	3884.8			

<sup>a</sup> Item does not consider consumption of fixed capital.

**Table 4.4 Financial Corporations (S.12)**

Series 100: 1993 SNA, Indian rupee, Fiscal year beginning 1 April

Series 1000: 2008 SNA, Indian rupee, Fiscal year beginning 1 April

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100	1000										
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	3672.3	4759.6	5334.5									
			6497.6	7411.4	7923.8	8793.1	9709.9	10435.2	11692.5			
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	733.5	1089.4	986.9									
			1695.4	2043.2	1930.4	2179.0	2447.1	2933.0	3272.7			
VALUE ADDED GROSS, at basic prices	2938.8	3670.2	4347.6									
			4802.3	5368.2	5993.4	6614.1	7262.9	7502.2	8419.8			
Less: Consumption of fixed capital	52.0	59.2	65.5									
			68.3	84.9	102.1	121.2	146.6	164.9	184.8			
VALUE ADDED NET, at basic prices	2886.8	3611.1	4282.1									
			4734.0	5283.3	5891.3	6492.9	7116.2	7337.3	8234.9			
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	2938.8	3670.2	4347.6									
			4802.3	5368.2	5993.4	6614.1	7262.9	7502.2	8419.8			
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	983.3	1241.7	1329.3									
			1339.8	1674.3	1965.5	2181.7	2318.8	2572.1	2695.2			
Other taxes less Other subsidies on production	7.2	9.3	10.1									
			3.7	1.5	1.6	5.4	5.5	5.9	5.1			
Other taxes on production	7.2	9.3	10.1									
			3.7	1.5	1.6	5.4	5.6	6.3	5.5			
Less: Other subsidies on production	...	...	...									
			0.0	0.0	0.0	0.0	0.1	0.4	0.5			
OPERATING SURPLUS, GROSS	1948.3	2419.2	3008.2									
			3458.7	3692.5	4026.4	4427.0	4938.6	4924.3	5719.5			
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	...	...	...									
			3458.7	3692.5	4026.4	4427.0	4938.6	4924.3	5719.5			
Property income	...	...	...									
			10035.2	11647.7	13342.1	14992.7	14100.8	14561.8	15060.0			
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	...	...	...									
			10313.7	11853.5	12370.4	13536.8	14298.5	14592.7	15344.9			
BALANCE OF PRIMARY INCOMES	...	...	...									
			3180.2	3486.6	4998.0	5882.8	4740.9	4893.4	5434.6			
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	...	...	...									
			3180.2	3486.6	4998.0	5882.8	4740.9	4893.4	5434.6			
Social contributions	...	...	...									
			...	...	...	...	...	...	...			
Other current transfers	...	...	...									
			4110.6	4344.4	418.6	691.6	173.3	638.3	641.6			
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	...	...	...									
			347.7	426.6	466.6	561.0	904.5	965.8	1046.3			
Social benefits other than social transfers in kind	...	...	...									
			...	...	...	...	...	...	...			
Other current transfers	...	...	...									
			4219.3	4398.1	2019.1	2623.1	1093.3	1200.3	1354.4			
GROSS DISPOSABLE INCOME	...	...	...									
			2723.7	3006.3	2930.8	3390.3	2916.4	3365.6	3675.4			
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	...	...	...									
			2723.7	3006.3	2930.8	3390.3	2916.4	3365.6	3675.4			
<b>II.4.1 Use of disposable income account - Uses</b>												
Adjustment for the change in net equity of households on pension funds	...	...	...									
			...	...	...	...	...	...	...			
SAVING, GROSS	...	...	...									
			2723.7	3006.3	2930.8	3390.3	2916.4	3365.6	3675.4			



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100	1000										
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	...	...	...									
Capital transfers, receivable less payable	...	...	2723.7	3006.3	2930.8	3390.3	2916.4	3365.6	3675.4			
Capital transfers, receivable	...	...	316.5	472.2	355.2	890.8	1436.0	4067.9	2460.0			
Less: Capital transfers, payable	...	...	318.6	472.2	355.2	890.8	1436.0	4067.9	2460.0			
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	...	...	2.1	0.0	0.0	0.0	0.0	0.0	0.0			
	...	...	2971.9	3393.5	3184.0	4159.9	4205.7	7268.6	5950.6			
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	...	...	...									
Gross fixed capital formation	...	...	427.0	368.1	376.9	658.8	701.4	282.3	1198.6			
Changes in inventories	...	...	308.9	334.1	396.7	407.6	533.4	460.0	429.9			
Acquisitions less disposals of valuables	...	...	118.0	34.0	-19.8	251.1	168.0	-177.7	768.7			
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...			
NET LENDING (+) / NET BORROWING (-)	...	...	20.6	54.1	13.9	4.2	-39.9	24.5	16.1			
	...	...	2592.7	3056.2	2895.2	3618.1	3690.8	7126.7	4920.7			
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	...	...	...									
Currency and deposits	...	...	21479.3	21782.0	25073.4	22629.0	20002.7	21571.1	31658.4			
Securities other than shares	...	...	9818.0	10806.3	14380.3	13330.5	10360.5	13805.9	14202.4			
Loans	...	...	1756.6	1417.7	1112.8	1564.6	1395.3	1330.3	1671.7			
Shares and other equity	...	...	2695.9	2292.3	2146.0	1347.1	2014.1	522.5	5777.4			
Insurance technical reserves	...	...	1574.2	2152.3	1519.7	894.5	1359.6	2301.8	2069.7			
Financial derivatives	...	...	1128.0	1389.2	2120.8	3617.4	1879.7	4614.8	3349.0			
Other accounts payable	...	...	...	...	...	...	...	...	...			
NET LENDING (+) / NET BORROWING (-)	...	...	4506.7	3724.4	3793.8	1874.8	2993.6	-1004.2	4588.2			
	...	...	2592.7	3056.2	2895.2	3618.1	3690.8	7126.7	4920.7			
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	...	...	...									
Monetary gold and SDRs	...	...	24072.0	24838.3	27968.6	26247.1	23693.5	28697.7	36579.1			
Currency and deposits	...	...	182.0	-85.8	-46.8	-23.9	175.2	-74.0	122.9			
Securities other than shares	...	...	-39.9	1736.6	3894.9	3430.3	1217.7	4971.6	1892.8			
Loans	...	...	6604.3	6440.7	3847.1	5593.3	8113.6	13120.4	13163.1			
Shares and other equity	...	...	12376.9	12358.2	12399.1	10886.4	8751.4	7472.2	15571.3			
Insurance technical reserves	...	...	422.3	1324.0	2161.5	920.9	-156.5	1742.3	775.3			
Financial derivatives	...	...	...	...	...	...	...	...	...			
Other accounts receivable	...	...	-0.0	0.0	0.8	37.2	43.0	28.0	1.4			
	...	...	4526.4	3064.6	5712.0	5402.9	5549.2	1437.3	5052.4			

**Table 4.5 General Government (S.13)**

Series 100: 1993 SNA, Indian rupee, Fiscal year beginning 1 April

Series 1000: 2008 SNA, Indian rupee, Fiscal year beginning 1 April

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100	1000										
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	10396.5	11783.6	13439.2									
			10657.6	11699.2	12880.9	14569.3	16175.5	17902.8	20663.2			
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	2461.2	2830.2	3414.7									
			2708.6	2844.4	3111.4	3591.6	4120.1	4319.0	4947.8			
VALUE ADDED GROSS, at basic prices	7935.3	8953.4	10024.6									
			7948.9	8854.8	9769.4	10977.8	12055.4	13583.8	15715.4			
Less: Consumption of fixed capital	809.2	903.3	1024.5									
			986.2	1070.3	1158.5	1241.1	1287.8	1368.7	1501.8			
VALUE ADDED NET, at basic prices	7126.1	8050.0	9000.1									
			6962.7	7784.5	8610.9	9736.7	10767.6	12215.1	14213.6			
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	7935.3	8953.4	10024.6									
			7948.9	8854.8	9769.4	10977.8	12055.4	13583.8	15715.4			
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	6762.7	7625.3	8482.2									
			6962.7	7784.5	8610.9	9736.7	10767.6	12215.1	14213.6			
Other taxes less Other subsidies on production	208.0	269.6	304.4									
Other taxes on production	208.0	269.6	304.4									
			...	...	...	...	...	...	...			
Less: Other subsidies on production	...	...	...									
			...	...	...	...	...	...	...			
OPERATING SURPLUS, GROSS	964.6	1058.4	1237.9									
			986.2	1070.3	1158.5	1241.1	1287.8	1368.7	1501.8			
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	964.6	1058.4	1237.9									
			986.2	1070.3	1158.5	1241.1	1287.8	1368.7	1501.8			
Taxes on production and imports, less Subsidies	3720.6	5418.0	6242.5									
			6358.3	7555.6	8608.4	9362.2	11764.8	13982.8	15921.2			
Taxes on production and imports	6235.1	8317.2	9738.8									
			9874.5	11709.1	12787.3	14005.5	16370.9	18636.9	21038.4			
Taxes on products	5221.7	6971.4	8197.3									
			8900.6	10579.8	11804.4	12916.6	15185.0	17462.9	19712.2			
Other taxes on production	1013.4	1345.8	1541.5									
			973.9	1129.3	982.9	1088.9	1185.9	1174.0	1326.2			
Less: Subsidies	2514.5	2899.2	3496.3									
			3516.1	4153.5	4178.9	4643.3	4606.1	4654.0	5117.2			
Subsidies on products	2477.6	2859.3	3454.0									
			2606.8	3166.6	3100.8	3279.8	3211.2	3198.2	3589.3			
Other subsidies on production	36.9	39.9	42.3									
			909.4	987.0	1078.2	1363.5	1394.9	1455.8	1527.9			
Property income	1397.1	2408.1	1346.5									
			1530.9	1697.8	2235.4	2368.1	2534.0	2818.9	2932.2			
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	3122.5	3404.9	3968.3									
			4096.8	4515.3	5404.2	5998.3	6397.1	7307.7	8103.9			
BALANCE OF PRIMARY INCOMES	2959.8	5479.7	4858.6									
			4778.7	5808.3	6598.0	6973.0	9189.5	10862.7	12251.3			
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	2959.8	5479.7	4858.6									
			4778.7	5808.3	6598.0	6973.0	9189.5	10862.7	12251.3			
Current taxes on income, wealth, etc.	3919.2	4640.1	5226.0									
			5095.5	5786.9	6407.7	6997.6	7485.8	8502.3	10102.0			
Social contributions	...	...	...									
			...	...	...	...	...	...	...			
Other current transfers	1129.8	1222.8	1272.3									
			5394.8	5099.6	5675.0	7593.4	7836.9	8141.1	10559.1			
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	...	...	...									
			...	...	...	...	...	...	...			

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>		<b>1000</b>									
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	2026.1	2588.7	2635.9	7659.7	8852.9	10298.6	11765.3	12886.5	15681.8			
			7167.5									
GROSS DISPOSABLE INCOME	5982.9	8753.8	8721.0	9035.1	9827.8	11265.3	12746.9	14619.7	17230.7			
			8101.4									
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	5982.9	8753.8	8721.0	9035.1	9827.8	11265.3	12746.9	14619.7	17230.7			
			8101.4									
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	7711.5	8901.4	10258.9									
			9683.8	10624.0	11565.1	13017.6	14361.7	15833.1	18856.1			
Individual consumption expenditure	...	...	...									
			2657.0	3000.6	3300.1	3532.1	3992.5	4537.6	5586.7			
Collective consumption expenditure	7711.5	8901.4	10258.9									
			7026.8	7623.5	8265.0	9485.5	10369.2	11295.5	13269.4			
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...			
SAVING, GROSS	-1728.6	-147.5	-1537.9	-1589.0	-1737.3	-1752.3	-1614.8	-1213.5	-1625.5			
			-1582.3									
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	-1728.6	-147.5	-1537.9	-1589.0	-1737.3	-1752.3	-1614.8	-1213.5	-1625.5			
			-1582.3									
Capital transfers, receivable less payable	-1057.7	-653.1	-559.9	-972.0	-913.0	-919.7	-1033.6	-1477.3	-2025.0			
			-806.1									
Capital transfers, receivable	53.0	47.1	50.0									
			30.9	24.5	37.8	17.6	20.6	14.9	39.0			
Less: Capital transfers, payable	1110.7	700.2	609.9									
			836.9	996.5	950.7	937.3	1054.2	1492.2	2063.9			
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	-3595.6	-1704.0	-3122.3	-3631.3	-3808.7	-3913.0	-3936.2	-4059.4	-5152.2			
			-3374.7									
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	3160.9	3503.3	3769.2									
			3065.9	3430.1	3972.7	4406.7	5006.4	5757.2	6734.3			
Gross fixed capital formation	3057.0	3462.3	3654.9									
			3043.0	3392.7	3966.2	4420.1	4975.7	5671.4	6707.6			
Changes in inventories	103.8	40.9	114.3									
			22.9	37.4	6.5	-13.4	30.7	85.8	26.7			
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...			
Acquisitions of non-produced non-financial assets	-47.5	9.9	15.8									
			...	...	...	...	...	...	...			
NET LENDING (+) / NET BORROWING (-)	-5899.7	-4313.7	-5882.9	-5991.1	-6623.0	-7078.6	-7654.8	-8447.9	-10384.7			
			-5454.3									
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	5917.3	4331.7	5907.8									
			6455.7	6402.6	7180.3	7733.4	9332.4	9501.7	10628.5			
Currency and deposits	...	...	...	...	...	...	...	...	...			
			...	...	...	...	...	...	...			
Securities other than shares	...	...	...									
			7362.8	7184.5	7222.4	7814.5	10404.3	10007.4	11080.9			
Loans	5201.5	5093.0	7349.1									
			...	...	...	...	...	...	...			
Shares and other equity	...	...	...	...	...	...	...	...	...			
			...	...	...	...	...	...	...			
Insurance technical reserves	...	...	...	...	...	...	...	...	...			
			...	...	...	...	...	...	...			
Financial derivatives	...	...	...	...	...	...	...	...	...			
			...	...	...	...	...	...	...			
Other accounts payable	715.8	-761.3	-1441.3									
			-907.1	-781.9	-42.2	-81.0	-1071.9	-505.7	-452.4			
NET LENDING (+) / NET BORROWING (-)	-5899.7	-4313.7	-5882.9	-5991.1	-6623.0	-7078.6	-7654.8	-8447.9	-10384.7			
			-5454.3									
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	17.6	18.0	24.9									
			1001.3	411.5	557.3	654.8	1677.6	1053.8	243.8			
Monetary gold and SDRs	...	...	...	...	...	...	...	...	...			
			...	...	...	...	...	...	...			

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>		<b>1000</b>									
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	...
Securities other than shares	...	...	...	...	...	...	...	...	...	...	...	...
Loans	...	...	...	...	...	...	...	...	...	...	...	...
Shares and other equity	17.6	18.0	267.2	298.1	224.9	261.8	892.1	1182.2	-101.9			
Insurance technical reserves	...	...	24.9	...	...	...	...	...	...	...	...	...
Financial derivatives	...	...	471.2	419.4	476.4	408.3	1336.4	650.4	707.3	...	...	...
Other accounts receivable	...	...	...	...	...	...	...	...	...	...	...	...
			262.9	-305.9	-144.0	-15.3	-550.8	-778.8	-361.6			

**Table 4.6 Households (S.14)****Series 100:** 1993 SNA, Indian rupee, Fiscal year beginning 1 April**Series 1000:** 2008 SNA, Indian rupee, Fiscal year beginning 1 April**Data in billions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>		<b>1000</b>									
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	57988.0	68825.3	81235.2									
			59741.8	67447.6	76036.7	82485.9	86976.0	95254.0	104366.2			
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	24291.6	28197.8	33443.6									
VALUE ADDED GROSS, at basic prices	33696.4	40627.6	47791.6	25533.4	28541.6	31054.2	32020.0	34466.5	37565.3			
Less: Consumption of fixed capital	2324.6	2748.6	3244.9	41914.1	47495.1	51431.7	54956.0	60787.5	66801.0			
VALUE ADDED NET, at basic prices	31371.8	37879.0	44546.7	3880.1	4355.2	4750.5	4969.4	5441.3	6103.5			
			33625.3	38034.1	43140.0	46681.2	49986.6	55346.1	60697.5			
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	33696.4	40627.6	47791.6									
			36889.5	41914.1	47495.1	51431.7	54956.0	60787.5	66801.0			
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	6785.3	8065.6	9814.9									
			7649.7	8551.5	9518.4	10316.8	10492.3	11507.8	12649.7			
Other taxes less Other subsidies on production	423.7	581.8	677.1									
Other taxes on production	423.7	581.8	448.4	607.5	431.9	310.0	344.4	293.5	388.5			
			677.1	771.9	610.7	691.1	772.2	614.2	825.5			
Less: Other subsidies on production	...	...	586.2									
			137.8	164.4	178.8	381.1	427.8	320.7	437.0			
OPERATING SURPLUS, GROSS <sup>a</sup>	26487.4	31980.1	37299.5									
			28791.4	32755.2	37544.9	40804.9	44119.3	48986.2	53762.8			
MIXED INCOME, GROSS	...	...	...									
			...	...	...	...	...	...	...			
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS <sup>a</sup>	26487.4	31980.1	37299.5									
			28791.4	32755.2	37544.9	40804.9	44119.3	48986.2	53762.8			
MIXED INCOME, GROSS	...	...	...									
			...	...	...	...	...	...	...			
Compensation of employees	19748.0	23006.7	26677.4									
			26563.9	30323.1	34104.4	38507.0	41725.6	47237.0	53072.3			
Property income	9219.7	9361.4	12739.4									
			17431.7	20266.2	24583.2	26417.7	25471.9	27452.6	28172.3			
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	2856.2	3468.3	3871.5									
			6692.5	8636.8	13321.5	14353.9	10825.0	11555.0	10556.5			
BALANCE OF PRIMARY INCOMES	52437.9	60698.7	72652.6									
			66094.5	74707.7	82910.9	91375.7	100492.0	112120.8	124451.0			

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100	1000										
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	52437.9	60698.7	72652.6									
Social contributions	...	...	66094.5	74707.7	82910.9	91375.7	100492.0	112120.8	124451.0			
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...			
Other current transfers	3893.7	4616.9	5166.1	...	...	...	...	...	...			
			5783.8	7000.2	9702.4	9658.2	10211.8	10490.1	10804.5			
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	1472.0	1653.2	1997.3									
Social contributions	...	...	1530.7	1897.9	2511.8	2603.2	2887.1	3044.7	3730.5			
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...			
Other current transfers	1217.1	1336.3	1399.6	...	...	...	...	...	...			
			...	...	...	...	...	...	...			
GROSS DISPOSABLE INCOME	53642.5	62326.0	74421.8	79810.1	90101.5	98430.7	107816.6	119566.2	131525.0			
			70347.6									
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME <sup>b</sup>	53642.5	62326.0	74421.8									
			70347.6	79810.1	90101.5	98430.7	107816.6	119566.2	131525.0			
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...			
			...	...	...	...	...	...	...			
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	37075.7	43603.2	51419.0									
			51761.5	59145.4	68056.6	76005.5	85256.6	95695.3	106417.9			
Individual consumption expenditure	37075.7	43603.2	51419.0									
			51761.5	59145.4	68056.6	76005.5	85256.6	95695.3	106417.9			
SAVING, GROSS	16308.0	18001.7	20547.4									
			20655.6	22352.8	22853.0	24391.1	24749.1	26229.3	29382.0			
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	16308.0	18001.7	20547.4									
			20655.6	22352.8	22853.0	24391.1	24749.1	26229.3	29382.0			
Capital transfers, receivable less payable	...	...	...	...	...	...	...	...	...			
Capital transfers, receivable	...	...	...	...	...	...	...	...	...			
Less: Capital transfers, payable	...	...	...	...	...	...	...	...	...			
Equals: CHANGES IN NET WORTH DUE TO SAVINGS AND CAPITAL TRANSFERS	13983.4	15253.1	17302.5									
			20655.6	22352.8	22853.0	24391.1	24749.1	26229.3	29382.0			
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	8560.5	10263.1	14225.4									
			14229.6	15016.6	14532.1	15586.9	13640.7	16532.0	18091.9			
Gross fixed capital formation	8530.6	9865.2	13726.4									
			13755.9	14545.7	14061.3	15036.1	12958.5	15940.9	17539.6			
Changes in inventories	29.9	398.0	499.0									
			137.3	104.4	103.0	95.2	217.5	128.5	139.7			
Acquisitions less disposals of valuables	...	...	...									
			336.4	366.5	367.8	455.6	464.7	462.6	412.6			
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...			
NET LENDING (+) / NET BORROWING (-)	7747.5	7738.6	6322.0									
			6426.1	7336.2	8320.9	8804.2	11108.4	9697.3	11290.1			
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	2034.5	2804.5	2870.2									
			2901.2	3304.3	3586.8	3768.3	3853.9	4686.5	7405.7			
Currency and deposits	...	...	...	...	...	...	...	...	...			
Securities other than shares	...	...	...	...	...	...	...	...	...			
Loans	2034.5	2804.5	2870.2									
			2901.2	3304.3	3586.8	3768.3	3853.9	4686.5	7405.7			
Shares and other equity	...	...	...	...	...	...	...	...	...			
			...	...	...	...	...	...	...			

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>		<b>1000</b>									
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts payable	...	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	7747.5	7738.6	6322.0 6426.1	7336.2	8320.9	8804.1	11108.4	9697.3	11290.1			
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	9782.0	10543.1	9192.1 9327.3	10640.4	11907.7	12572.5	14962.3	14383.8	18695.8			
Currency and deposits	5238.4	6619.2	6451.1 6422.3	7145.1	7616.4	7415.3	8409.6	6471.6	10018.9			
Securities other than shares	434.8	295.4	-207.7 -218.9	-71.1	230.5	9.7	679.4	630.8	821.5			
Loans	...	...	...	...	...	...	...	...	...			
Shares and other equity	472.1	49.2	-1.8 165.2	170.3	189.3	203.6	283.6	443.1	630.0			
Insurance technical reserves	3654.7	3511.0	2905.5 2913.5	3364.3	3823.1	4902.1	5549.1	6794.7	7183.3			
Financial derivatives	...	...	...	...	...	...	...	...	...			
Other accounts receivable	-17.8	68.2	45.1 45.1	31.8	48.4	41.8	40.7	43.6	42.0			

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Account does not balance.

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4) Non-financial corporations**

Series 1000: 2008 SNA, Indian rupee, Fiscal year beginning 1 April

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>			<b>1000</b>									
<b>Industries</b>												
Agriculture, forestry and fishing			780.8	910.3	997.3	1150.2	1115.1	1204.5	1285.4	1348.8	1463.6	
Manufacturing, mining and quarrying and other industrial activities			15947.5	17703.6	19359.7	21186.2	23756.0	25978.5	28620.4	31153.4	30449.6	
Of which: manufacturing			12304.4	13622.8	14745.0	16318.2	18996.4	20420.4	22488.8	24579.4	23750.3	
Construction			1394.6	1462.7	1546.5	1876.8	1958.2	2138.9	2488.1	2688.1	2734.9	
Wholesale and retail trade, transportation and storage, accommodation and food service activities			6039.9	7161.8	7852.4	8970.2	9687.5	10773.5	12600.8	13966.3	15224.6	
Information and communication			3371.5	4012.0	5012.8	5915.2	7156.1	8155.9	8471.7	9585.2	10834.3	
Financial and insurance activities			...	...	...	...	...	...	...	...	...	
Real estate activities			365.1	424.2	510.4	675.8	788.4	863.2	691.9	787.2	845.1	
Professional, scientific, technical, administrative and support service activities			1786.5	2147.7	2719.5	3365.2	3738.4	4528.6	4487.7	5269.5	6164.9	
Public administration and defence, education, human health and social work activities			1091.3	1343.2	1585.0	1945.0	2282.5	2735.1	3208.3	3836.9	4619.6	
Other service activities			651.5	724.2	789.9	934.6	988.5	1132.3	931.9	864.6	900.6	
VALUE ADDED GROSS, at basic prices			31428.7	35889.7	40373.5	46019.3	51470.7	57510.4	62786.3	69500.0	73237.2	

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4)**  
**Financial corporations**

Series 1000: 2008 SNA, Indian rupee, Fiscal year beginning 1 April											Data in billions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Industries												
Agriculture, forestry and fishing			...	...	...	...	...	...	...	...	...	...
Manufacturing, mining and quarrying and other industrial activities			...	...	...	...	...	...	...	...	...	...
Of which: manufacturing			...	...	...	...	...	...	...	...	...	...
Construction			...	...	...	...	...	...	...	...	...	...
Wholesale and retail trade, transportation and storage, accommodation and food service activities			...	...	...	...	...	...	...	...	...	...
Information and communication			...	...	...	...	...	...	...	...	...	...
Financial and insurance activities			4802.3	5368.2	5993.4	6614.1	7262.9	7502.0	8461.9	9553.4	10528.3	
Real estate activities			...	...	...	...	...	...	...	...	...	...
Professional, scientific, technical, administrative and support service activities			...	...	...	...	...	...	...	...	...	...
Public administration and defence, education, human health and social work activities			...	...	...	...	...	...	...	...	...	...
Other service activities			...	...	...	...	...	...	...	...	...	...
VALUE ADDED GROSS, at basic prices			4802.3	5368.2	5993.4	6614.1	7262.9	7502.0	8461.9	9553.4	10528.3	

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4)**  
**General government**

Series 1000: 2008 SNA, Indian rupee, Fiscal year beginning 1 April											Data in billions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series			1000									
Industries												
Agriculture, forestry and fishing			...	...	...	...	...	...	...	...	...	...
Manufacturing, mining and quarrying and other industrial activities			182.3	205.2	228.9	256.7	279.0	314.8	365.5	411.5	447.1	
Of which: manufacturing			...	...	...	...	...	...	...	...	...	...
Construction			436.7	483.8	539.3	601.4	663.5	748.0	857.3	745.3	741.1	
Wholesale and retail trade, transportation and storage, accommodation and food service activities			...	...	...	...	...	...	...	...	...	...
Information and communication			...	...	...	...	...	...	...	...	...	...
Financial and insurance activities			...	...	...	...	...	...	...	...	...	...
Real estate activities			...	...	...	...	...	...	...	...	...	...
Professional, scientific, technical, administrative and support service activities			...	...	...	...	...	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Public administration and defence, education, human health and social work activities			7329.9	8165.8	9001.2	10119.6	11112.9	12540.8	14256.5	15982.3	17880.6	
Other service activities			...	...	...	...	...	...	...	...	...	
VALUE ADDED GROSS, at basic prices			7948.9	8854.8	9769.4	10977.8	12055.4	13603.5	15479.3	17139.1	19068.9	

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4) Households**

**Series 1000:** 2008 SNA, Indian rupee, Fiscal year beginning 1 April **Data in billions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Industries</b>												
Agriculture, forestry and fishing			14238.7	15840.8	18266.4	19785.9	21160.2	23982.1	27012.9	28814.0	32476.7	
Manufacturing, mining and quarrying and other industrial activities			2447.1	2831.4	3105.3	3248.1	3716.6	3869.1	4298.7	4766.5	4620.7	
Of which: manufacturing			1795.5	2105.5	2389.4	2465.5	2465.5	2916.8	3177.4	3473.9	3372.4	
Construction			5942.0	6547.1	7128.9	7312.6	7289.2	7921.8	8658.7	10064.5	10210.3	
Wholesale and retail trade, transportation and storage, accommodation and food service activities			6768.4	8038.3	9108.2	10043.5	10881.7	12166.1	13738.5	15477.9	16707.3	
Information and communication			97.8	110.8	132.8	157.6	185.8	219.0	256.1	298.8	332.6	
Financial and insurance activities			...	...	...	...	...	...	...	...	...	
Real estate activities			5651.0	6549.5	7442.3	8199.1	8623.5	9277.1	10151.5	11112.0	11753.9	
Professional, scientific, technical, administrative and support service activities			325.3	394.3	457.7	543.5	633.2	745.2	891.8	1030.6	1196.4	
Public administration and defence, education, human health and social work activities			264.6	318.6	381.1	455.6	540.7	644.9	771.5	920.5	1102.8	
Other service activities			1154.8	1283.3	1472.3	1685.7	1925.1	2210.8	2549.5	2934.8	3378.4	
VALUE ADDED GROSS, at basic prices			36889.6	41914.1	47495.1	51431.7	54956.0	61036.1	68329.2	75419.6	81779.1	

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4) Total economy**

**Series 1000:** 2008 SNA, Indian rupee, Fiscal year beginning 1 April **Data in billions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Industries</b>												
Agriculture, forestry and fishing			15019.5	16751.0	19263.7	20936.1	22275.3	25186.6	28298.3	30162.8	33940.3	
Manufacturing, mining and quarrying and other industrial activities			18576.9	20740.2	22693.9	24691.0	27751.6	30162.4	33284.5	36331.3	35517.5	
Of which: manufacturing			14099.9	15728.3	17134.5	18783.7	21461.9	23337.2	25666.2	28053.3	27122.7	
Construction			7773.3	8493.6	9214.7	9790.9	9910.8	10808.7	12004.1	13498.0	13686.4	



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Wholesale and retail trade, transportation and storage, accommodation and food service activities			12808.3	15200.1	16960.5	19013.7	20569.2	22939.5	26339.3	29444.2	31931.9	
Information and communication			3469.3	4122.8	5145.6	6072.8	7341.9	8374.9	8727.8	9884.0	11166.9	
Financial and insurance activities			4802.3	5368.2	5993.4	6614.1	7262.9	7502.0	8461.9	9553.4	10528.3	
Real estate activities			6016.1	6973.7	7952.8	8874.8	9411.9	10140.2	10843.5	11899.2	12598.9	
Professional, scientific, technical, administrative and support service activities			2111.8	2542.1	3177.2	3908.7	4371.7	5273.8	5379.5	6300.1	7361.3	
Public administration and defence, education, human health and social work activities			8685.7	9827.6	10967.4	12520.2	13936.2	15920.7	18236.3	20739.7	23603.0	
Other service activities			1806.2	2007.6	2262.2	2620.3	2913.5	3343.1	3481.5	3799.4	4279.0	
VALUE ADDED GROSS, at basic prices			81069.5	92026.9	103631.5	115042.8	125745.0	139652.0	155056.7	171612.1	184613.4	

## Indonesia

### Source

Response to the United Nations national accounts questionnaire from BPS-Statistics Indonesia, Jakarta. Official estimates are published annually in the "National Accounts Statistics".

### General

With the rebasing of the GDP from base year 2000 to 2010, Indonesia implemented the 2008 SNA, in order to capture the current economic conditions. Furthermore, this is in line with the recommendations of the United Nations, using the Supply and Use Tables (SUT) as framework.

### Methodology:

#### Overview of GDP Compilation

Gross domestic product is estimated through two approaches: production and expenditures. The difference between both approaches (statistical discrepancy) is put as a component in the expenditure side. In line with the base year change, new classification of industries and components are also applied.

#### Expenditure Approach

The expenditure approach is used to estimate private final consumption expenditure, government final consumption expenditure, exports and imports of goods and services.

Private final consumption expenditure is estimated using Socio-Economic Survey (Susenas) data combined with data from a quarterly survey on household and NPISH consumption.

The commodity-flow approach is added to estimate some commodities in gross fixed capital formation.

The main sources of data for the estimation of central government consumption expenditure are the budgetary accounts of the Department of Finance, while local governments provide data are collected by BPS-Statistics Indonesia.

Various secondary data are used to estimate gross fixed capital formation. For gross fixed capital formation referring to buildings and structures, the indicators of imports of construction materials.

Benchmark values are extrapolated by quantity indicators of domestic production and volume.

Benchmark data for capital formation are based on statistics of imports and domestic production of construction materials, machinery and equipment. Import of machineries and equipment are obtained from import statistics, while domestic production is compiled by using production and implicit price indices to extrapolate the benchmark estimates. Other years' estimates are extrapolated by quantity and price indices of other years' estimates are extrapolated by quantity and price indices of domestic production and imports of construction materials. Estimates of exports and imports of goods and services are obtained from foreign trade and balance of payment statistics.

For the constant price estimates, current values of private expenditure items are deflated by the consumer price index, government expenditure items are deflated by the consumer price index and by the wholesale price index. Values of exports and imports are deflated by the corresponding unit value price indices.

#### Income Approach

Consumption of fixed capital for manufacturing, electricity, gas and water, is estimated from information available at the CBS. For other sectors the estimates are based on the results of special surveys. The main sources of data

for net indirect taxes are the budgetary accounts of the central and local governments. Compensation of employees are taken from the receivers side (household). Operating surplus is obtained as a residual.

## **Production Approach**

The production approach is used to estimate value added of most of the industries.

Industry of agriculture, food crops production is compiled on the basis of information relating to area harvested and average yield for each crop obtained from the BPS-Statistics Indonesia. Coverage of agricultural output treat Cultivated Biological Resources (CBR) and Work-in-Progress (WIP) as recommended in the 2008 SNA. The prices used are based on farm-gate prices obtained from annual surveys. Production of commercial and estate crops, livestock, forestry, and fishery are obtained from the departments concerned. For main food crops, commercial and estate crops, livestock, forestry, and fishery the value of intermediate inputs is based on cost-structure surveys.

The most important mining commodity is crude petroleum for which production data are available for all enterprises concerned. Estimates of prices and input costs are compiled on the basis of returns furnished by the largest firm. For the base year 2010, data on supply and use structure of manufacturing have been compiled for each industry group from statistics maintained by the BPS-Statistics Indonesia and from surveys and other studies undertaken. For other years, industrial production indices are compiled on the basis of output of selected manufactured products.

Output of industry of electricity, gas, and ice production and output of industry of water supply, sewerage, waste management and remediation activities are estimated using the production approach.

For the output of industry of construction, the information on imports of construction materials are obtained from commodity imports statistics whereas estimates of domestically produced materials are based on the annual industrial surveys.

Output of industry of trade is estimated on the basis of the commodity flow approach, and is calculated by multiplying estimates of the producers' values of the marketed surplus of agricultural products, domestically produced manufactured goods, selected mining and quarrying products and the cost of imported goods by the percentage distribution mark-ups gathered from special surveys. Estimates for other years are extrapolated by a quantity index of marketed surplus traded and an implicit price index.

Output of industry of transportation and storage and output of industry of information and communications are estimated using the production approach.

Output of industry of accommodation and food service activities is estimated using the production approach; production indicator uses room occupancy rates and price indicator uses average rates per night room. Output at current price is calculated by production value / income from manufacturing survey and annual report of go public firms.

The information of output and value added of the financial industry are based on the data compiled annually by the Bank of Indonesia and Financial Services Authority (FSA).

Basic data relating to industry of real estate and business activities are limited and rough procedures are adopted by using information gathered from the special surveys.

For government services, estimates are obtained from current budget expenditure and information furnished by local bodies.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 100: 1993 SNA, Indonesian Rupiah, Western calendar year

Series 1000: 2008 SNA, Indonesian Rupiah, Western calendar year

Data in trillions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100	1000										
<b>Expenditures of the gross domestic product</b>												
Final consumption expenditure	3828.6	4230.7										
		4477.0	5050.1	5655.2	6333.6	7035.6	7745.6	8353.1	9023.1	9793.7	10566.7 <sup>a</sup>	10535.0 <sup>a</sup>
Household final consumption expenditure	3291.0	3643.4										
		3786.1	4260.1	4768.7	5321.1	5915.2	6490.9	7027.0	7623.1	8274.2	8965.8 <sup>a</sup>	8900.0 <sup>a</sup>
NPISHs final consumption expenditure	...	...										
		72.8	80.5	89.6	103.9	124.2	131.0	144.5	160.6	180.9	206.1 <sup>a</sup>	201.3 <sup>a</sup>
General government final consumption expenditure	537.6	587.3										
		618.2	709.5	796.8	908.6	996.2	1123.7	1181.6	1239.5	1338.6	1394.8 <sup>a</sup>	1433.7 <sup>a</sup>
Individual consumption expenditure	...	...										
		237.1	265.2	303.9	340.4	373.4	432.0	450.2	478.2	516.9	526.5 <sup>a</sup>	571.2 <sup>a</sup>
Collective consumption expenditure	...	...										
		381.1	444.3	493.0	568.1	622.8	691.8	731.4	761.3	821.7	868.3 <sup>a</sup>	862.5 <sup>a</sup>
Gross capital formation	1737.1	2083.4										
		2256.9	2583.2	3021.7	3229.6	3657.2	3926.2	4199.1	4581.2	5129.8	5348.3 <sup>a</sup>	4995.6 <sup>a</sup>
Gross fixed capital formation	1744.4	2065.0										
		2127.8	2451.9	2819.0	3051.5	3436.9	3782.0	4040.2	4370.6	4791.2	5121.4 <sup>a</sup>	4897.8 <sup>a</sup>
Changes in inventories	-7.3	18.4										
		129.1	131.3	202.6	178.1	220.2	144.2	158.9	210.6	338.6	226.9 <sup>a</sup>	97.9 <sup>a</sup>
Acquisitions less disposals of valuables	...	...										
		...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	1354.4	1584.7										
		1667.9	2061.9	2119.0	2283.8	2501.4	2439.0	2367.4	2742.1	3116.5	2920.5 <sup>a</sup>	2649.8 <sup>a</sup>
Exports of goods	1227.2	1447.9										
		1520.3	1890.4	1918.0	2044.4	2223.3	2131.6	2039.6	2386.7	2708.7	2500.7 <sup>a</sup>	2435.9 <sup>a</sup>
Exports of services	127.2	136.7										
		147.6	171.5	200.9	239.4	278.1	307.4	327.8	355.4	407.9	419.8 <sup>a</sup>	213.9 <sup>a</sup>
Less: Imports of goods and services	1197.1	1476.6										
		1537.7	1868.1	2152.9	2359.2	2580.5	2394.9	2273.5	2606.3	3275.1	3008.6 <sup>a</sup>	2472.9 <sup>a</sup>
Imports of goods	935.5	1193.1										
		1280.7	1596.5	1850.0	2012.9	2177.3	1963.5	1852.0	2154.4	2753.5	2479.5 <sup>a</sup>	2111.6 <sup>a</sup>
Imports of services	261.6	283.6										
		257.0	271.6	302.9	346.3	403.3	431.4	421.6	451.9	521.7	529.1 <sup>a</sup>	361.3 <sup>a</sup>
Plus: Statistical discrepancy	-116.8	24.7										
		-0.0	4.6	-27.2	58.4	-44.0	-189.6	-244.3	-150.3	73.8	5.6 <sup>a</sup>	-273.4 <sup>a</sup>
Equals: GROSS DOMESTIC PRODUCT	5606.2	6446.9										
		6864.1	7831.7	8615.7	9546.1	10569.7	11526.3	12401.7	13589.8	14838.8	15832.5 <sup>a</sup>	15434.2 <sup>a</sup>

<sup>a</sup> All data for GDP and its components refer to preliminary data for this year.**Table 1.2 Gross domestic product by expenditures at constant prices**

Series 100: 1993 SNA, Indonesian Rupiah, Western calendar year

Series 1000: 2008 SNA, Indonesian Rupiah, Western calendar year

Data in trillions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100	1000										
Base year	2000	2010										
<b>Expenditures of the gross domestic product</b>												
Final consumption expenditure	1444.9	1504.7										
		4477.0	4706.4	4959.5	5239.8	5486.7	5755.8	6006.0	6283.0	6603.3	6928.4 <sup>a</sup>	6783.0 <sup>a</sup>
Household final consumption expenditure	1249.1	1308.3										
		3786.1	3977.3	4195.8	4423.4	4651.0	4881.6	5126.3	5379.6	5651.5	5936.4 <sup>a</sup>	5780.2 <sup>a</sup>
NPISHs final consumption expenditure	...	...										
		72.8	76.8	81.9	88.6	99.4	98.8	105.4	112.7	123.0	136.0 <sup>a</sup>	130.2 <sup>a</sup>
General government final consumption expenditure	195.8	196.5										
		618.2	652.3	681.8	727.8	736.3	775.4	774.3	790.8	828.9	855.9 <sup>a</sup>	872.6 <sup>a</sup>
Individual consumption expenditure	...	...										
		237.1	244.3	260.9	271.9	276.7	298.6	296.6	305.3	320.9	324.5 <sup>a</sup>	345.9 <sup>a</sup>
Collective consumption expenditure	...	...										
		381.1	408.0	420.9	455.9	459.6	476.8	477.7	485.5	508.0	531.5 <sup>a</sup>	526.7 <sup>a</sup>
Gross capital formation	508.0	552.7										
		2256.9	2434.6	2701.9	2778.8	2936.1	3024.2	3175.0	3355.6	3641.7	3727.6 <sup>a</sup>	3471.0 <sup>a</sup>

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>	<b>1000</b>										
<b>Base year</b>	<b>2000</b>	<b>2010</b>										
Gross fixed capital formation	510.1	553.3										
		2127.8	2316.4	2527.7	2654.4	2772.5	2911.4	3041.6	3228.8	3444.3	3597.7 <sup>a</sup>	3419.7 <sup>a</sup>
Changes in inventories	-2.1	-0.6										
		129.1	118.2	174.2	124.5	163.6	112.8	133.4	126.9	197.4	130.0 <sup>a</sup>	51.3 <sup>a</sup>
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	932.2	1074.6										
		1667.9	1914.3	1945.1	2026.1	2047.9	2004.5	1971.2	2146.6	2286.4	2266.7 <sup>a</sup>	2092.0 <sup>a</sup>
Exports of goods	829.4	958.5										
		1520.3	1746.7	1761.0	1828.2	1842.7	1797.1	1752.9	1915.7	2038.5	2018.2 <sup>a</sup>	1964.5 <sup>a</sup>
Exports of services	102.9	116.0										
		147.6	167.6	184.0	198.0	205.2	207.3	218.3	230.8	247.9	248.5 <sup>a</sup>	127.5 <sup>a</sup>
Less: Imports of goods and services	708.5	831.4										
		1537.7	1768.8	1910.3	1945.9	1987.1	1862.9	1818.1	1964.8	2203.3	2040.4 <sup>a</sup>	1740.2 <sup>a</sup>
Imports of goods	535.5	635.1										
		1280.7	1495.9	1632.0	1665.1	1704.4	1596.2	1558.3	1694.4	1915.6	1752.0 <sup>a</sup>	1551.8 <sup>a</sup>
Imports of services	173.0	196.3										
		257.0	272.9	278.3	280.8	282.7	266.8	259.8	270.4	287.7	288.4 <sup>a</sup>	188.4 <sup>a</sup>
Plus: Statistical discrepancy	2.2	13.8										
		0.0	1.3	30.9	57.6	81.3	61.0	100.6	92.5	97.7	66.7 <sup>a</sup>	116.6 <sup>a</sup>
Equals: GROSS DOMESTIC PRODUCT	2178.9	2314.5										
		6864.1	7287.6	7727.1	8156.5	8564.9	8982.5	9434.6	9912.9	10425.9	10949.0 <sup>a</sup>	10722.4 <sup>a</sup>

<sup>a</sup> All data for GDP and its components refer to preliminary data for this year.

**Table 1.3 Relations among product, income, savings, and net lending aggregates**

**Series 100:** 1993 SNA, Indonesian Rupiah, Western calendar year

**Series 1000:** 2008 SNA, Indonesian Rupiah, Western calendar year

**Data in trillions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>	<b>1000</b>										
GROSS DOMESTIC PRODUCT	5606.2	6446.9										
		6864.1	7831.7	8615.7	9546.1	10569.7	11531.7	12406.8				
Plus: Compensation of employees - from and to the rest of the world, net	-196.2	-181.0										
		-182.8	-216.9	-243.2	-285.3	-354.4	-378.3	-420.1				
Plus: Compensation of employees - from the rest of the world	27.6	26.4										
		25.9	27.6	28.5	26.9	25.1	37.9	34.0				
Less: Compensation of employees - to the rest of the world	223.8	207.4										
		208.7	244.5	271.7	312.3	379.5	416.2	454.1				
Plus: Property income - from and to the rest of the world, net	...	...										
Sum of Compensation of employees and property income - from and to the rest of the world, net	-196.2	-181.0										
		-182.8	-216.9	-243.2	-285.3	-354.4	-378.3	-420.1				
Plus: Sum of Compensation of employees and property income - from the rest of the world	27.6	26.4										
		25.9	27.6	28.5	26.9	25.1	37.9	34.0				
Less: Sum of Compensation of employees and property income - to the rest of the world	223.8	207.4										
		208.7	244.5	271.7	312.3	379.5	416.2	454.1				
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...										
		238.0	217.7	258.3	305.4	332.9	595.0	539.9				
Plus: Taxes less subsidies on production and imports - from the rest of the world	...	...										
		400.5	492.2	581.3	635.5	698.7	749.4	679.4				
Less: Taxes less subsidies on production and imports - to the rest of the world	...	...										
		162.6	274.5	323.0	330.2	365.9	154.5	139.4				
Equals: GROSS NATIONAL INCOME	5410.0	6265.9										
		6919.3	7832.5	8630.8	9566.2	10548.2	11748.4	12526.7				
Plus: Current transfers - from and to the rest of the world, net	46.6	41.7										
		42.0	36.9	38.4	43.7	61.9	73.7	58.9				

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>	<b>1000</b>										
Plus: Current transfers - from the rest of the world	...	...	66.9	75.7	89.0	111.2	138.6	130.4				
Less: Current transfers - to the rest of the world	...	...	30.0	37.3	45.3	49.3	64.9	71.5				
Equals: GROSS NATIONAL DISPOSABLE INCOME	5456.6	6307.5	7869.4	8669.2	9609.9	10610.1	11822.1	12585.6				
Less: Final consumption expenditure / Actual final consumption	3828.6	4230.7	5050.1	5655.2	6333.6	7035.6	7733.3	8326.5				
Equals: SAVING, GROSS	...	...	2819.4	3014.1	3276.3	3574.5	4088.7	4259.1				
Plus: Capital transfers - from and to the rest of the world, net	...	...	1565.6	1869.6	2212.4	2279.7	2687.6	...				
Plus: Capital transfers - from the rest of the world	...	...	1458.4	1620.0	2414.9	2581.1	3075.8	...				
Less: Capital transfers - to the rest of the world	...	...	60.5	116.4	202.5	301.4	388.2	...				
Less: Gross capital formation	1737.1	2083.4	2583.2	3021.7	3229.6	3657.2	3940.9	...				
Less: Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...				
Plus: Statistical discrepancy	-116.8	24.7	...	...	...	...	...	...				
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	...	...	1625.2	1801.7	1862.0	2259.1	2197.1	2835.4	...			
<b>Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital</b>												
Less: Consumption of fixed capital	280.3	322.3	1430.0	1603.8	1766.9	1970.5	2129.4	2035.7				
Equals: NET NATIONAL INCOME	5129.7	5943.5	6402.5	7027.0	7799.3	8577.7	9618.9	10491.0				
Equals: NET NATIONAL DISPOSABLE INCOME	5176.3	5985.2	6439.4	7065.4	7843.0	8639.6	9692.6	10549.9				
Equals: SAVING, NET	...	...	1213.9	1389.4	1509.4	1604.0	1959.3	2223.4				

<sup>a</sup> Refers to Net Primary Incomes.

<sup>b</sup> Data for this item has not been revised.

**Table 2.4 Value added by industries at current prices (ISIC Rev. 4)**

**Series 1000:** 2008 SNA, Indonesian Rupiah, Western calendar year

**Data in trillions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	956.1	1058.2	1152.3	1275.0	1409.7	1555.2	1671.6	1788.0	1900.6	2012.7 <sup>a</sup>	2115.1 <sup>a</sup>	
Crop and animal production, hunting and related service activities	754.4	832.5	902.1	994.8	1089.5	1184.0	1266.9	1347.5	1417.3	1489.0 <sup>a</sup>	1575.0 <sup>a</sup>	
Forestry and logging	58.1	62.2	65.9	69.6	74.6	82.3	87.5	91.6	97.4	104.1 <sup>a</sup>	108.6 <sup>a</sup>	
Fishing and aquaculture	143.6	163.5	184.3	210.7	245.5	288.9	317.2	348.8	385.9	419.6 <sup>a</sup>	431.5 <sup>a</sup>	
Manufacturing, mining and quarrying and other industrial activities	2309.3	2727.0	2950.7	3164.1	3389.8	3439.0	3587.3	3941.0	4333.1	4465.4 <sup>a</sup>	4252.6 <sup>a</sup>	
Mining and quarrying	718.1	924.8	1000.3	1050.7	1039.4	881.7	890.9	1029.6	1199.0	1149.9 <sup>a</sup>	993.5 <sup>a</sup>	
Manufacturing	1512.8	1704.3	1848.2	2007.4	2227.6	2418.9	2545.2	2739.7	2947.5	3119.6 <sup>a</sup>	3068.0 <sup>a</sup>	
Electricity, gas, steam and air conditioning supply	72.5	91.7	95.6	98.7	114.9	129.8	142.3	162.3	176.6	185.1 <sup>a</sup>	179.7 <sup>a</sup>	
Water supply; sewerage, waste management and remediation activities	5.8	6.2	6.6	7.2	7.8	8.5	8.9	9.4	10.0	10.7 <sup>a</sup>	11.3 <sup>a</sup>	
Construction	626.9	712.2	805.2	906.0	1041.9	1177.1	1287.6	1410.5	1562.3	1701.7 <sup>a</sup>	1652.7 <sup>a</sup>	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Wholesale and retail trade, transportation and storage, accommodation and food service activities	1369.6	1566.4	1704.3	1925.9	2207.3	2452.9	2643.5	2891.1	3142.3	3382.1 <sup>a</sup>	3079.4 <sup>a</sup>	
Wholesale and retail trade; repair of motor vehicles and motorcycles	923.9	1066.1	1138.5	1261.1	1419.2	1532.9	1635.4	1768.9	1931.8	2060.4 <sup>a</sup>	1995.5 <sup>a</sup>	
Transportation and storage	245.4	276.1	313.2	375.3	467.0	578.5	645.0	735.2	797.8	881.5 <sup>a</sup>	689.7 <sup>a</sup>	
Accommodation and food service activities	200.3	224.2	252.6	289.5	321.1	341.6	363.1	387.0	412.7	440.2 <sup>a</sup>	394.2 <sup>a</sup>	
Information and communication	256.0	281.8	311.4	341.0	369.5	406.0	449.2	513.7	558.9	626.5 <sup>a</sup>	695.8 <sup>a</sup>	
Financial and insurance activities	239.7	270.6	320.5	370.1	408.4	464.4	520.2	571.2	616.3	671.4 <sup>a</sup>	696.1 <sup>a</sup>	
Real estate activities	198.2	218.8	237.9	264.3	294.6	327.6	350.5	382.3	406.0	439.5 <sup>a</sup>	453.8 <sup>a</sup>	
Professional, scientific, technical, administrative and support service activities	99.1	114.0	127.7	144.6	166.0	190.3	211.6	238.2	267.1	304.3 <sup>a</sup>	294.3 <sup>a</sup>	
Public administration and defence, education, human health and social work activities	527.7	613.9	697.2	776.9	855.6	960.2	1025.9	1091.3	1181.5	1268.7 <sup>a</sup>	1330.7 <sup>a</sup>	
Public administration and defence; compulsory social security	259.6	304.8	340.6	372.2	404.6	449.4	476.5	499.3	541.7	571.6 <sup>a</sup>	580.2 <sup>a</sup>	
Education	201.6	232.7	270.4	307.9	341.8	387.6	417.3	447.1	481.7	522.4 <sup>a</sup>	549.4 <sup>a</sup>	
Human health and social work activities	66.4	76.4	86.2	96.9	109.1	123.2	132.1	144.8	158.1	174.7 <sup>a</sup>	201.1 <sup>a</sup>	
Other service activities	101.1	113.0	122.6	140.3	163.5	190.6	211.4	239.3	268.6	309.0 <sup>a</sup>	302.6 <sup>a</sup>	
Equals: VALUE ADDED, GROSS, at basic prices	6683.7	7675.9	8429.7	9308.3	10306.2	11163.2	11958.9	13066.6	14236.8	15181.4 <sup>a</sup>	14873.0 <sup>a</sup>	
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	
Plus: Taxes less Subsidies on products	180.5	155.8	186.0	237.8	263.5	363.1	442.9	523.2	602.0	651.1 <sup>a</sup>	561.1 <sup>a</sup>	
Equals: GROSS DOMESTIC PRODUCT	6864.1	7831.7	8615.7	9546.1	10569.7	11526.3	12401.7	13589.8	14838.8	15832.5 <sup>a</sup>	15434.2 <sup>a</sup>	

<sup>a</sup> All data for GDP and its components refer to preliminary data for this year.

**Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)**

Series 1000: 2008 SNA, Indonesian Rupiah, Western calendar year											Data in trillions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2010</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	956.1	993.9	1039.4	1083.1	1129.1	1171.4	1211.0	1258.4	1307.3	1354.4 <sup>a</sup>	1378.1 <sup>a</sup>	
Crop and animal production, hunting and related service activities	754.4	780.6	816.3	847.8	880.4	906.8	936.4	970.3	1005.7	1038.9 <sup>a</sup>	1060.8 <sup>a</sup>	
Forestry and logging	58.1	58.7	58.9	59.2	59.6	60.6	60.0	61.3	63.0	63.2 <sup>a</sup>	63.2 <sup>a</sup>	
Fishing and aquaculture	143.6	154.5	164.3	176.1	189.1	204.0	214.6	226.8	238.6	252.3 <sup>a</sup>	254.1 <sup>a</sup>	
Manufacturing, mining and quarrying and other industrial activities	2309.3	2439.2	2560.1	2658.4	2749.7	2804.1	2899.1	2992.7	3105.4	3203.3 <sup>a</sup>	3118.7 <sup>a</sup>	
Mining and quarrying	718.1	749.0	771.6	791.1	794.5	767.3	774.6	779.7	796.5	806.2 <sup>a</sup>	790.5 <sup>a</sup>	
Manufacturing	1512.8	1607.5	1697.8	1772.0	1854.3	1934.5	2016.9	2103.5	2193.4	2276.7 <sup>a</sup>	2209.9 <sup>a</sup>	
Electricity, gas, steam and air conditioning supply	72.5	76.7	84.4	88.8	94.0	94.9	100.0	101.6	107.1	111.4 <sup>a</sup>	108.8 <sup>a</sup>	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2010</b>											
Water supply; sewerage, waste management and remediation activities		5.8	6.1	6.3	6.5	6.9	7.4	7.6	8.0	8.4	9.0 <sup>a</sup>	9.4 <sup>a</sup>
Construction		626.9	683.4	728.2	772.7	826.6	879.2	925.0	987.9	1048.1	1108.4 <sup>a</sup>	1072.3 <sup>a</sup>
Wholesale and retail trade, transportation and storage, accommodation and food service activities		1369.6	1493.0	1580.8	1667.5	1762.0	1824.9	1913.4	2016.6	2127.3	2236.7 <sup>a</sup>	2079.4 <sup>a</sup>
Wholesale and retail trade; repair of motor vehicles and motorcycles		923.9	1013.2	1067.9	1119.3	1177.3	1207.2	1255.8	1311.7	1376.9	1440.3 <sup>a</sup>	1386.7 <sup>a</sup>
Transportation and storage		245.4	265.8	284.7	304.5	326.9	348.9	374.8	406.7	435.3	463.2 <sup>a</sup>	393.5 <sup>a</sup>
Accommodation and food service activities		200.3	214.0	228.2	243.7	257.8	268.9	282.8	298.1	315.1	333.3 <sup>a</sup>	299.2 <sup>a</sup>
Information and communication		256.0	281.7	316.3	349.2	384.5	421.8	459.2	503.4	538.8	589.5 <sup>a</sup>	651.9 <sup>a</sup>
Financial and insurance activities		239.7	256.4	280.9	305.5	319.8	347.3	378.3	399.0	415.6	443.1 <sup>a</sup>	457.5 <sup>a</sup>
Real estate activities		198.2	213.4	229.3	244.2	256.4	267.0	279.5	289.6	299.6	316.9 <sup>a</sup>	324.3 <sup>a</sup>
Professional, scientific, technical, administrative and support service activities		99.1	108.2	116.3	125.5	137.8	148.4	159.3	172.8	187.7	206.9 <sup>a</sup>	195.7 <sup>a</sup>
Public administration and defence, education, human health and social work activities		527.7	564.0	593.3	624.1	651.4	690.5	716.3	740.8	787.7	834.4 <sup>a</sup>	858.1 <sup>a</sup>
Public administration and defence; compulsory social security		259.6	276.3	282.2	289.4	296.3	310.1	320.0	326.5	349.3	365.5 <sup>a</sup>	365.4 <sup>a</sup>
Education		201.6	215.0	232.7	250.0	263.7	283.0	293.9	304.8	321.1	341.4 <sup>a</sup>	350.3 <sup>a</sup>
Human health and social work activities		66.4	72.6	78.4	84.6	91.4	97.5	102.5	109.5	117.3	127.5 <sup>a</sup>	142.3 <sup>a</sup>
Other service activities		101.1	109.4	115.7	123.1	134.1	144.9	156.5	170.2	185.4	205.0 <sup>a</sup>	196.6 <sup>a</sup>
Equals: VALUE ADDED, GROSS, at basic prices		6683.7	7142.6	7560.3	7953.3	8351.4	8699.5	9097.7	9531.3	10002.9	10498.8 <sup>a</sup>	10332.6 <sup>a</sup>
Less: Financial intermediation services indirectly measured (FISIM)		...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products		180.5	145.0	166.8	203.2	213.5	283.0	336.9	381.7	423.0	450.3 <sup>a</sup>	389.8 <sup>a</sup>
Equals: GROSS DOMESTIC PRODUCT		6864.1	7287.6	7727.1	8156.5	8564.9	8982.5	9434.6	9912.9	10425.9	10949.0 <sup>a</sup>	10722.4 <sup>a</sup>

<sup>a</sup> All data for GDP and its components refer to preliminary data for this year.

**Table 3.2 Individual consumption expenditure of households, NPISHs, and general government at current prices**

Series 1000: 2008 SNA, Indonesian Rupiah, Western calendar year											Data in trillions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Individual consumption expenditure of households												
Food and non-alcoholic beverages		1457.6	1638.6	1854.6	2049.8	2248.5	2465.3					
Alcoholic beverages, tobacco and narcotics		...	...	...	...	...	...					
Clothing and footwear		154.2	175.9	187.0	203.1	222.3	238.9					
Housing, water, electricity, gas and other fuels <sup>a</sup>		516.3	569.6	637.1	705.5	780.8	867.6					
Furnishings, household equipment and routine maintenance of the house		...	...	...	...	...	...					
Health <sup>b</sup>		255.3	290.8	327.7	359.8	395.8	437.6					



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Transport <sup>c</sup>		894.9	993.4	1085.9	1246.5	1416.8	1508.6					
Communication		...	...	...	...	...	...					
Recreation and culture		...	...	...	...	...	...					
Education		...	...	...	...	...	...					
Restaurants and hotels		337.2	385.2	443.1	499.3	565.3	617.2					
Miscellaneous goods and services		170.6	206.6	233.3	257.1	286.2	318.2					
Equals: Household final consumption expenditure in domestic market		...	...	...	...	...	...					
Plus: Direct purchases abroad by residents		...	...	...	...	...	...					
Less: Direct purchases in domestic market by non-residents		...	...	...	...	...	...					
Equals: Household final consumption expenditure		3786.1	4260.1	4768.7	5321.1	5915.7	6453.2					
<b>Individual consumption expenditure of non-profit institutions serving households (NPISHs)</b>												
Equals: NPISHs final consumption expenditure		72.8	80.5	89.6	103.9	124.2	130.9					
<b>Individual consumption expenditure of general government</b>												
Equals: Individual consumption expenditure of general government <sup>d</sup>		618.2	709.5	796.8	908.6	996.2	1125.5					
Equals: Total actual individual consumption		4477.0	5050.1	5655.2	6333.6	7036.2	7709.7					

<sup>a</sup> Includes Furnishings, household equipment and routine maintenance of the house

<sup>b</sup> Includes Education.

<sup>c</sup> Includes Communication.

<sup>d</sup> Data for this year(s) have not been revised and therefore, may not be consistent with its components in this table and with corresponding data in other tables. Refers to general government final consumption expenditure.

## Iran (Islamic Republic of)

### Source

The National Accounts Department of Central Bank of the Islamic Republic of Iran provided notes on methodology and data reflected in the tables. These estimates are published in the annual bulletin "Bank Markazi Jomhuri Islami Iran, Economic Report and Balance Sheet". The following tables have been prepared from successive replies to the United Nations National Accounts Questionnaire.

### General

The estimates shown in the following tables have been prepared in accordance with the concepts and definitions of System of National Accounts 2008 (2008 SNA). Previously the estimates were prepared in accordance with the United Nations Systems of National Accounts 1993 (1993 SNA). Detailed data as well as description of sources and methods used for national accounts estimation will be published in the latest volume of the National Accounts of Iran, 2011-2018. Input-output tables have been compiled for the years 1965, 1969, 1973, 1984, 1999, 2004, 2010 and 2016. When, for conceptual or statistical reasons, the scope and coverage of the estimates differ from the definitions and classifications recommended in the SNA, a footnote is indicated to the relevant tables.

### Methodology:

### Overview of GDP Compilation

Gross domestic product is estimated mainly through the production approach.

### Expenditure Approach

The expenditure approach is used to estimate all components of gross domestic product by expenditure type except gross fixed capital formation in machinery which is calculated mainly by commodity-flow approach. Estimates for government final consumption expenditure are based on records from all sectors of general government. Private final consumption expenditure is estimated using data from family budget surveys. The estimates of gross fixed capital formation in private construction are derived from annual surveys on construction. The data on investment in construction by the public sector is obtained from the accounts of different government units. The capital formation in machinery and equipment is estimated through commodity-flow approach using information on domestic production, imports and exports of capital goods. The estimates of exports and imports of goods and services are obtained from the balance of payments accounts and foreign trade statistics. For the constant price estimates, all items of gross domestic product by expenditure type are deflated by appropriate price indices.

### Income Approach

The estimates of compensation of employees are obtained in the process of estimating value added by industrial origin. Consumption of fixed capital is estimated according to useful lifetime of different type of capital goods. Operating surplus is obtained as a residual. Estimates of indirect taxes and subsidies are based on government accounts.

### Production Approach

Before the introduction of the 1993 SNA, the table of gross domestic product by kind of economic activity was prepared at factor values. The production approach is used to estimate the value added of most industries. The income approach is used for producers of government services, financial services and part of other services.

The agricultural estimates are based on annual surveys of agriculture, carried out by Ministry of Agriculture. The estimates are checked using the results of the annual households surveys. Data on the production of red meat are based on surveys implemented by ministry of agriculture on slaughter houses in urban area. Statistics concerning forestry and fishing are obtained from concerned agencies.

Mining estimates are based on annual sample surveys and the Census of Mining. The value added of oil sector is derived from the reports of the Ministry of Oil.

The manufacturing estimates for large establishments which employ 10 workers or more are based on the results of the annual surveys of manufacturing. For small establishments, estimates are derived using the sample surveys and information from other sources.

The estimates of electricity, gas, steam and air conditioning supply are based on information obtained from financial statements of concerned corporations and other sources.

The estimation of water supply, sewerage, waste management and remediation activities is based on the information from financial statements and other sources as well.

Estimates for private construction in the urban areas are obtained from the results of CBI's annual surveys with adjustments made to cover contractors' profits which are not included in the surveys. For the rural areas, the results of households Survey by the Statistics Department of Central Bank, investment on dwelling survey by Housing Foundation and the loans information from Agricultural Bank have been applied.

For trade sector, the gross margin is calculated using the results or survey of wholesale and retail trade in the urban areas.

Estimates for transport sector are generally based on the sample surveys by Central Bank of Iran and financial statements of related companies and for the storage sector the estimates rely on the Statistics Center Surveys and other sources as well. For the information and communication sector, the estimates are based on the financial statements of the related firms and other sources and also the Business and Services Comprehensive Survey by the Statistics Center of Iran.

The value added of financial institutions and insurance companies is obtained directly from the financial statements of concerned institutions. The estimates for dwellings are based on data obtained from household surveys and imputations are made for owner-occupied dwellings.

For producers of government services, estimates are derived from government accounts.

Estimates for social and personal services are based on information from various sources mainly The Business and Services Comprehensive Survey implemented by the Statistics Center of Iran and Households survey of CBI.

For constant price estimates, the current values are deflated by an appropriate price index for each kind of economic activity.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 300: 1993 SNA, Iranian rial, Fiscal year beginning 21 March

Series 1000: 2008 SNA, Iranian rial, Fiscal year beginning 21 March

Data in trillions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	300		1000									
<b>Expenditures of the gross domestic product</b>												
Final consumption expenditure	2331.1	2759.5	3461.7									
			3825.5	4826.9	6361.9	7373.5	8350.5	9627.9	10875.1	13794.2		
Household final consumption expenditure	1810.7	2142.1	2753.9									
			2885.7	3743.1	4940.6	5745.6	6411.6	7305.1	8133.9	10330.9		
NPISHs final consumption expenditure	17.0	19.4	21.4									
			29.4	31.5	41.6	56.9	54.5	48.9	52.9	63.4		
General government final consumption expenditure	503.4	598.1	686.3									
			910.3	1052.3	1379.8	1571.1	1884.4	2273.8	2688.3	3400.0		

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>		<b>1000</b>									
Individual consumption expenditure	92.6	106.5	111.5									
			467.1	529.1	695.4	771.8	950.4	1135.9	1418.9	1754.8		
Collective consumption expenditure	410.9	491.6	574.9									
			443.2	523.3	684.3	799.3	934.1	1138.0	1269.4	1645.2		
Gross capital formation	1749.4	2005.4	2273.8									
			2483.7	2870.2	3716.4	4526.8	3871.1	4194.3	5321.6	6783.4		
Gross fixed capital formation	1267.4	1377.4	1712.2									
			2003.5	2373.0	2918.8	3501.3	3070.2	3187.3	3683.0	4745.8		
Changes in inventories	482.1	628.0	561.6									
			476.5	494.9	795.7	1024.0	796.0	1004.8	1635.6	2029.8		
Acquisitions less disposals of valuables	...	...	...									
			3.7	2.3	1.9	1.5	4.9	2.2	3.1	7.8		
Exports of goods and services	932.9	1228.7	1639.6									
			1719.4	1774.6	2678.2	2797.8	2265.9	3049.2	3805.1	6499.7		
Exports of goods	852.8	1137.2	1543.4									
			1604.9	1553.5	2379.7	2451.1	1883.5	2671.0	3416.9	5560.9		
Exports of services	80.1	91.5	96.2									
			114.5	221.1	298.5	346.8	382.4	378.2	388.2	938.9		
Less: Imports of goods and services	862.1	975.5	1123.1									
			1123.1	1706.6	2329.5	2759.9	2505.7	2770.3	3683.5	6058.6		
Imports of goods	686.9	780.2	910.5									
			910.5	1386.9	1856.6	2214.8	1964.8	2203.2	2952.5	4718.6		
Imports of services	175.2	195.3	212.5									
			212.5	319.7	472.9	545.0	540.9	567.0	731.0	1340.0		
Plus: Statistical discrepancy	-18.9	47.2	185.3									
			-9.5	130.6	207.9	316.3	122.0	307.8	418.2	490.8		
Equals: GROSS DOMESTIC PRODUCT	4132.4	5065.4	6437.3									
			6896.0	7895.7	10635.0	12254.7	12103.9	14408.9	16736.4	21509.6		

**Table 1.2 Gross domestic product by expenditures at constant prices**

Series 300: 1993 SNA, Iranian rial, Fiscal year beginning 21 March

Series 1000: 2008 SNA, Iranian rial, Fiscal year beginning 21 March

Data in trillions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>		<b>1000</b>									
<b>Base year</b>	<b>2011</b>		<b>2016</b>									
<b>Expenditures of the gross domestic product</b>												
Final consumption expenditure	3270.4	3358.8	3461.7									
			9157.9	9044.5	9017.1	9036.4	9187.1	9627.9	9723.4	9555.0		
Household final consumption expenditure	2522.5	2634.0	2753.9									
			7147.9	7035.0	6971.5	7007.3	6990.3	7305.1	7420.1	7298.6		
NPISHs final consumption expenditure	24.8	24.5	21.4									
			89.3	65.9	58.7	69.4	59.8	48.9	48.1	40.2		
General government final consumption expenditure	723.1	700.3	686.3									
			1920.7	1943.5	1986.9	1959.7	2137.0	2273.8	2255.2	2216.2		
Individual consumption expenditure	131.9	123.5	111.5									
			985.7	975.3	999.2	960.7	1075.8	1135.9	1190.9	1142.3		
Collective consumption expenditure	591.2	576.7	574.9									
			935.0	968.2	987.7	999.0	1061.1	1138.0	1064.3	1073.9		
Gross capital formation	2169.4	2378.4	2273.8									
			5886.4	5468.4	4974.0	5174.2	3158.0	4194.3	4473.5	4197.9		
Gross fixed capital formation	1584.3	1636.5	1712.2									
			5235.8	3982.6	3522.0	3774.9	3241.8	3187.3	3169.9	2682.6		
Changes in inventories	585.1	741.8	561.6									
			636.5	1480.3	1449.0	1397.3	-89.7	1004.8	1301.0	1512.2		
Acquisitions less disposals of valuables	...	...	...									
			14.2	5.4	3.0	2.0	5.8	2.2	2.6	3.1		
Exports of goods and services	1533.4	1648.4	1639.6									
			2531.4	2000.0	1951.2	2174.0	2393.0	3049.2	3064.6	2930.4		
Exports of goods	1429.0	1540.5	1543.4									
			2257.1	1582.6	1526.1	1761.7	1981.4	2671.0	2707.1	2282.9		
Exports of services	104.4	107.8	96.2									
			274.4	417.4	425.0	412.3	411.5	378.2	357.4	647.5		
Less: Imports of goods and services	1209.9	1238.3	1123.1									
			5104.3	4029.1	3291.9	3339.3	2615.5	2770.3	2958.7	2181.1		
Imports of goods	969.6	992.4	910.5									
			4093.0	3260.7	2606.0	2670.5	2052.2	2203.2	2370.5	1701.5		
Imports of services	240.3	245.8	212.5									
			1011.4	768.3	685.9	668.9	563.3	567.0	588.2	479.5		

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>		<b>1000</b>									
<b>Base year</b>	<b>2011</b>		<b>2016</b>									
Plus: Statistical discrepancy	162.9	118.2	185.3									
			1027.4	509.2	144.9	387.7	1119.1	307.8	503.6	-29.6		
Equals: GROSS DOMESTIC PRODUCT	5926.2	6265.5	6437.3	12993.0	12795.2	13433.0	13241.6	14408.9	14806.4	14472.6		
			13498.8									

**Table 1.3 Relations among product, income, savings, and net lending aggregates**

**Series 300:** 1993 SNA, Iranian rial, Fiscal year beginning 21 March  
**Series 1000:** 2008 SNA, Iranian rial, Fiscal year beginning 21 March

Data in trillions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>		<b>1000</b>									
GROSS DOMESTIC PRODUCT	4132.4	5065.4	6437.3									
			6896.0	7895.7	10635.0	12254.7	12103.9	14408.9	16736.4	21509.6		
Plus: Compensation of employees - from and to the rest of the world, net	-2.2	-3.3	-2.0									
			-1.2	-0.1	2.7	3.5	-3.4	-1.6	2.0	19.1		
Plus: Compensation of employees - from the rest of the world	2.7	3.3	4.0									
			4.8	8.3	11.2	12.6	12.2	15.0	18.6	32.8		
Less: Compensation of employees - to the rest of the world	4.9	6.6	6.0									
			6.0	8.4	8.5	9.1	15.6	16.7	16.7	13.7		
Plus: Property income - from and to the rest of the world, net	1.0	4.1	2.4									
			6.3	51.7	65.1	59.6	12.4	18.3	18.5	84.1		
Plus: Property income - from the rest of the world	15.1	16.9	20.3									
			24.1	72.8	91.0	101.5	54.9	70.5	83.8	191.9		
Less: Property income - to the rest of the world	14.1	12.8	17.8									
			17.8	21.1	25.9	41.9	42.5	52.2	65.2	107.8		
Sum of Compensation of employees and property income - from and to the rest of the world, net	-1.2	0.8	0.5									
			5.1	51.6	67.8	63.1	9.0	16.6	20.5	103.1		
Plus: Sum of Compensation of employees and property income - from the rest of the world	17.8	20.2	24.3									
			28.9	81.1	102.2	114.1	67.1	85.6	102.4	224.7		
Less: Sum of Compensation of employees and property income - to the rest of the world	19.0	19.4	23.8									
			23.8	29.5	34.3	51.0	58.1	68.9	81.9	121.5		
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...									
			...	...	...	...	...	...	...	...		
Equals: GROSS NATIONAL INCOME	4131.2	5066.3	6437.8									
			6901.1	7947.3	10702.8	12317.8	12112.9	14425.5	16756.9	21612.7		
Plus: Current transfers - from and to the rest of the world, net	-0.3	-0.3	-0.3									
			-0.3	-0.3	-0.6	-0.8	-1.0	-1.2	-1.5	-1.6		
Plus: Current transfers - from the rest of the world	...	...	...									
			...	...	...	...	...	...	...	...		
Less: Current transfers - to the rest of the world	0.3	0.3	0.3									
			0.3	0.3	0.6	0.8	1.0	1.2	1.5	1.6		
Equals: GROSS NATIONAL DISPOSABLE INCOME	4131.0	5066.0	6437.5									
			6900.8	7947.0	10702.3	12317.0	12111.9	14424.3	16755.4	21611.1		
Less: Final consumption expenditure / Actual final consumption	2331.1	2759.5	3461.7									
			3825.5	4826.9	6361.9	7373.5	8350.5	9627.9	10875.1	13794.2		
Equals: SAVING, GROSS	1799.9	2306.4	2975.8									
			3075.4	3120.1	4340.4	4943.5	3761.3	4796.4	5880.3	7816.9		
Plus: Capital transfers - from and to the rest of the world, net	...	...	...									
			...	...	...	...	...	...	...	...		
Less: Gross capital formation	1749.4	2005.4	2273.8									
			2483.7	2870.2	3716.4	4526.8	3871.1	4194.3	5321.6	6783.4		
Less: Acquisitions less disposals of non-produced non-financial assets	...	...	...									
			...	...	...	...	...	...	...	...		
Plus: Statistical discrepancy	18.9	-47.2	-185.3									
			-9.5	130.6	207.9	316.3	122.0	307.8	418.2	490.8		

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>		<b>1000</b>									
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	69.3	253.8	516.7 601.2	119.3	416.0	100.3	-231.8	294.3	140.6	542.6		
<b>Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital</b>												
Less: Consumption of fixed capital	603.6	664.3	823.0 728.7	1147.6	1673.8	1976.0	2125.2	2305.3	2758.2	4398.2		
Equals: NET NATIONAL INCOME	3527.6	4402.0	5614.8 6172.4	6799.7	9029.0	10341.8	9987.8	12120.2	13998.7	17214.5		
Equals: NET NATIONAL DISPOSABLE INCOME	3527.3	4401.7	5614.5 6172.1	6799.4	9028.5	10341.0	9986.7	12118.9	13997.2	17212.9		
Equals: SAVING, NET	1196.3	1642.2	2152.8 2346.7	1972.5	2666.6	2967.5	1636.2	2491.1	3122.1	3418.7		

**Table 2.4 Value added by industries at current prices (ISIC Rev. 4)**

Series 1000: 2008 SNA, Iranian rial, Fiscal year beginning 21 March

Data in trillions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>			<b>1000</b>									
<b>Industries</b>												
Agriculture, forestry and fishing			320.1	536.7	933.2	1149.3	1221.5	1409.8	1644.7	2413.2		
Crop and animal production, hunting and related service activities			301.4	503.6	884.7	1087.4	1156.5	1336.1	1561.5	2270.5		
Forestry and logging			2.6	3.7	4.5	7.0	5.9	5.4	6.2	3.1		
Fishing and aquaculture			16.1	29.4	44.0	54.9	59.1	68.3	77.0	139.6		
Manufacturing, mining and quarrying and other industrial activities			2710.2	2700.2	3795.4	4020.8	3240.7	4324.9	5351.7	6918.1		
Mining and quarrying			1463.7	1104.8	1809.2	1698.8	1166.1	1983.1	2536.5	3121.9		
Manufacturing			951.1	1293.1	1672.9	1909.9	1628.1	1865.2	2301.7	3252.6		
Electricity, gas, steam and air conditioning supply			285.0	290.3	298.4	394.8	426.6	453.2	488.8	510.3		
Water supply; sewerage, waste management and remediation activities			10.3	12.0	14.9	17.3	20.0	23.5	24.7	33.4		
Construction			478.0	623.5	754.1	786.5	653.7	627.0	711.8	1026.0		
Wholesale and retail trade, transportation and storage, accommodation and food service activities			1309.6	1575.8	2051.5	2415.6	2533.6	2816.6	3128.1	4013.6		
Wholesale and retail trade; repair of motor vehicles and motorcycles			776.0	932.9	1225.1	1405.4	1442.7	1625.4	1855.7	2334.7		
Transportation and storage			489.2	586.5	758.2	921.5	995.7	1081.6	1158.0	1531.9		
Accommodation and food service activities			44.5	56.4	68.2	88.7	95.2	109.6	114.4	146.9		
Information and communication			91.9	105.7	121.6	142.2	158.9	189.8	214.0	253.9		
Financial and insurance activities			214.3	219.5	270.6	320.1	340.2	350.4	387.7	606.2		
Real estate activities			761.9	928.3	1087.6	1336.9	1532.1	1768.9	1917.8	2256.3		
Professional, scientific, technical, administrative and support service activities			90.5	99.6	127.2	143.0	175.3	212.6	227.8	252.0		
Professional, scientific and technical activities			84.2	92.7	118.6	132.2	162.0	197.8	211.5	234.1		
Administrative and support service activities			6.3	6.9	8.6	10.7	13.2	14.8	16.3	17.9		
Public administration and defence, education, human health and social work activities			838.6	988.4	1326.8	1590.8	1831.4	2111.7	2475.8	2902.6		

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Public administration and defence; compulsory social security			491.8	581.0	776.6	893.4	1010.1	1125.9	1432.5	1621.9		
Education			188.6	219.7	282.4	328.2	362.5	445.4	477.0	640.6		
Human health and social work activities			158.1	187.7	267.8	369.2	458.7	540.4	566.3	640.1		
Other service activities			53.2	64.3	81.4	99.9	107.7	117.9	127.8	166.3		
Arts, entertainment and recreation			20.7	23.3	31.1	37.2	42.5	50.6	58.3	83.6		
Other service activities			32.5	41.0	50.3	62.7	65.2	67.3	69.6	82.8		
Private households with employed persons			...	...	...	...	...	...	...	...		
Equals: VALUE ADDED, GROSS, at basic prices			6868.3	7842.0	10549.5	12005.0	11795.0	13929.7	16187.3	20808.3		
Less: Financial intermediation services indirectly measured (FISIM)			...	...	...	...	...	...	...	...		
Plus: Taxes less Subsidies on products			27.7	53.7	85.5	249.7	308.9	479.2	549.1	701.3		
Plus: Taxes on products			153.2	167.8	250.1	401.5	435.8	618.2	713.1	724.7		
Less: Subsidies on products			125.5	114.1	164.6	151.8	127.0	139.0	163.9	23.4		
Equals: GROSS DOMESTIC PRODUCT			6896.0	7895.7	10635.0	12254.7	12103.9	14408.9	16736.4	21509.6		

**Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)**

Series 1000: 2008 SNA, Iranian rial, Fiscal year beginning 21 March

Data in trillions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2016</b>											
<b>Industries</b>												
Agriculture, forestry and fishing			1089.3	1143.7	1204.8	1304.7	1343.4	1409.8	1457.1	1422.7		
Crop and animal production, hunting and related service activities			1041.3	1090.0	1142.9	1237.5	1275.4	1336.1	1377.2	1342.6		
Forestry and logging			6.9	6.9	6.2	7.7	6.3	5.4	4.9	1.3		
Fishing and aquaculture			41.0	46.8	55.6	59.6	61.7	68.3	75.0	78.9		
Manufacturing, mining and quarrying and other industrial activities			4154.1	3500.7	3356.8	3543.2	3512.7	4324.9	4434.5	3971.9		
Mining and quarrying			1825.6	1251.3	1201.0	1228.1	1330.3	1983.1	1974.2	1627.3		
Manufacturing			1943.5	1860.1	1758.0	1880.7	1727.5	1865.2	1960.4	1831.3		
Electricity, gas, steam and air conditioning supply			365.1	368.9	376.0	411.7	431.6	453.2	475.5	488.4		
Water supply; sewerage, waste management and remediation activities			19.9	20.5	21.9	22.7	23.3	23.5	24.3	24.9		
Construction			1069.5	1022.3	907.5	889.7	711.1	627.0	632.0	631.5		
Wholesale and retail trade, transportation and storage, accommodation and food service activities			3072.3	2925.2	2842.9	2849.4	2679.8	2816.6	2925.4	2789.0		
Wholesale and retail trade; repair of motor vehicles and motorcycles			1865.9	1709.9	1669.1	1651.4	1555.4	1625.4	1678.4	1559.5		
Transportation and storage			1074.9	1093.5	1067.3	1082.0	1016.3	1081.6	1147.4	1131.1		
Accommodation and food service activities			131.5	121.8	106.5	116.1	108.1	109.6	99.6	98.4		

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2016</b>											
Information and communication			136.0	152.1	155.9	162.5	158.5	189.8	254.3	344.7		
Financial and insurance activities			180.1	186.6	214.8	217.3	263.5	350.4	395.9	407.6		
Real estate activities			1487.3	1619.0	1574.3	1670.2	1692.5	1768.9	1761.2	1837.7		
Professional, scientific, technical, administrative and support service activities			200.6	178.2	166.5	174.7	195.9	212.6	220.5	217.2		
Professional, scientific and technical activities			186.1	166.4	155.6	162.8	181.9	197.8	205.8	204.2		
Administrative and support service activities			14.4	11.9	10.9	11.9	14.0	14.8	14.7	13.0		
Public administration and defence, education, human health and social work activities			1869.3	1956.3	2056.1	2102.7	2131.9	2111.7	2055.4	2003.5		
Public administration and defence; compulsory social security			1051.8	1127.4	1178.5	1163.2	1180.0	1125.9	1164.7	1091.8		
Education			395.7	414.1	429.7	432.6	423.2	445.4	397.2	443.1		
Human health and social work activities			421.8	414.8	448.0	506.9	528.7	540.4	493.5	468.6		
Other service activities			139.8	138.2	131.4	132.9	123.3	117.9	110.9	119.7		
Arts, entertainment and recreation			47.0	45.9	47.9	49.0	49.7	50.6	48.2	56.4		
Other service activities			92.8	92.2	83.4	83.9	73.6	67.3	62.8	63.3		
Private households with employed persons			...	...	...	...	...	...	...	...		
Equals: VALUE ADDED, GROSS, at basic prices			13398.3	12822.3	12611.1	13047.4	12812.6	13929.7	14247.1	13745.5		
Less: Financial intermediation services indirectly measured (FISIM)			...	...	...	...	...	...	...	...		
Plus: Taxes less Subsidies on products			100.5	170.7	184.2	385.6	429.1	479.2	559.2	727.2		
Plus: Taxes on products			555.5	533.4	538.4	619.9	605.5	618.2	726.2	751.4		
Less: Subsidies on products			455.0	362.7	354.3	234.3	176.4	139.0	167.0	24.3		
Equals: GROSS DOMESTIC PRODUCT			13498.8	12993.0	12795.2	13433.0	13241.6	14408.9	14806.4	14472.6		

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Total Economy**

Series 1000: 2008 SNA, Iranian rial, Fiscal year beginning 21 March

Data in trillions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices			11101.6	13073.3	17362.5	19752.9	19237.7	22368.1	25983.8	34067.0		
Less: Intermediate consumption, at purchaser's prices			4233.4	5231.3	6813.0	7747.9	7442.7	8438.4	9796.5	13258.7		
Equals: VALUE ADDED, GROSS, at basic prices			6868.3	7842.0	10549.5	12005.0	11795.0	13929.7	16187.3	20808.3		
Compensation of employees			1792.7	2136.3	2733.7	3259.4	3580.9	4064.5	4722.6	5702.4		
Taxes on production and imports, less Subsidies			...	...	...	...	...	...	...	...		
Taxes on products			...	...	...	...	...	...	...	...		
Other taxes on production			60.7	88.4	110.0	139.6	128.8	202.0	168.3	186.8		
Subsidies on products			...	...	...	...	...	...	...	...		



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Other subsidies on production			0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
OPERATING SURPLUS, GROSS			3344.6	3421.1	4625.3	5030.7	4448.0	5496.6	6535.4	8401.8		
MIXED INCOME, GROSS			1670.4	2196.2	3080.4	3575.3	3637.4	4166.6	4761.0	6517.3		
Gross capital formation			...	...	...	...	...	...	...	...		

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Agriculture, forestry and fishing (A)**

Series 1000: 2008 SNA, Iranian rial, Fiscal year beginning 21 March

Data in trillions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices			619.3	965.4	1500.0	1777.8	1910.4	2161.5	2455.3	3708.3		
Less: Intermediate consumption, at purchaser's prices			299.2	428.8	566.8	628.5	688.9	751.7	810.6	1295.2		
Equals: VALUE ADDED, GROSS, at basic prices			320.1	536.7	933.2	1149.3	1221.5	1409.8	1644.7	2413.2		
Compensation of employees			38.7	67.6	113.6	141.5	150.2	174.9	207.2	294.6		
Taxes on production and imports, less Subsidies			...	...	...	...	...	...	...	...		
Taxes on products			...	...	...	...	...	...	...	...		
Other taxes on production			0.1	0.1	0.2	0.5	0.5	0.6	0.7	0.8		
Subsidies on products			...	...	...	...	...	...	...	...		
Other subsidies on production			0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
OPERATING SURPLUS, GROSS			29.7	46.1	83.4	119.3	125.6	132.1	160.4	247.9		
MIXED INCOME, GROSS			251.6	422.9	736.1	888.0	945.2	1102.2	1276.3	1869.8		
Gross capital formation			...	...	...	...	...	...	...	...		

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Crop and animal production, hunting and related service activities (01)**

Series 1000: 2008 SNA, Iranian rial, Fiscal year beginning 21 March

Data in trillions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices			589.5	912.9	1422.6	1680.5	1807.4	2044.0	2322.8	3477.0		
Less: Intermediate consumption, at purchaser's prices			288.1	409.4	537.9	593.0	650.8	707.8	761.3	1206.5		
Equals: VALUE ADDED, GROSS, at basic prices			301.4	503.6	884.7	1087.4	1156.5	1336.1	1561.5	2270.5		
Compensation of employees			31.4	54.7	94.8	117.4	125.1	146.6	175.2	240.7		
Taxes on production and imports, less Subsidies			...	...	...	...	...	...	...	...		
Taxes on products			...	...	...	...	...	...	...	...		
Other taxes on production			0.0	0.1	0.2	0.5	0.5	0.6	0.7	0.8		
Subsidies on products			...	...	...	...	...	...	...	...		

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Other subsidies on production			0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
OPERATING SURPLUS, GROSS			33.1	50.7	96.7	133.5	141.1	151.2	184.0	268.7		
MIXED INCOME, GROSS			236.9	398.1	693.1	836.1	889.9	1037.7	1201.6	1760.4		
Gross capital formation			...	...	...	...	...	...	...	...		

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Forestry and logging (02)**

Series 1000: 2008 SNA, Iranian rial, Fiscal year beginning 21 March

Data in trillions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices			3.2	4.5	5.7	8.3	7.0	6.5	7.7	5.0		
Less: Intermediate consumption, at purchaser's prices			0.6	0.8	1.2	1.3	1.1	1.1	1.5	1.9		
Equals: VALUE ADDED, GROSS, at basic prices			2.6	3.7	4.5	7.0	5.9	5.4	6.2	3.1		
Compensation of employees			1.3	1.9	2.2	3.5	2.9	2.7	3.1	1.5		
Taxes on production and imports, less Subsidies			...	...	...	...	...	...	...	...		
Taxes on products			...	...	...	...	...	...	...	...		
Other taxes on production			0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
Subsidies on products			...	...	...	...	...	...	...	...		
Other subsidies on production			0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
OPERATING SURPLUS, GROSS			-0.8	-1.6	-3.8	-3.8	-4.8	-6.4	-7.4	-13.8		
MIXED INCOME, GROSS			2.1	3.5	6.0	7.3	7.8	9.0	10.5	15.3		
Gross capital formation			...	...	...	...	...	...	...	...		

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Fishing and aquaculture (03)**

Series 1000: 2008 SNA, Iranian rial, Fiscal year beginning 21 March

Data in trillions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices			26.6	48.0	71.7	89.1	96.0	111.1	124.8	226.3		
Less: Intermediate consumption, at purchaser's prices			10.5	18.7	27.7	34.2	36.9	42.8	47.8	86.8		
Equals: VALUE ADDED, GROSS, at basic prices			16.1	29.4	44.0	54.9	59.1	68.3	77.0	139.6		
Compensation of employees			6.0	11.0	16.5	20.6	22.2	25.6	28.9	52.4		
Taxes on production and imports, less Subsidies			...	...	...	...	...	...	...	...		
Taxes on products			...	...	...	...	...	...	...	...		
Other taxes on production			0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
Subsidies on products			...	...	...	...	...	...	...	...		

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Other subsidies on production			0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
OPERATING SURPLUS, GROSS			-2.6	-2.9	-9.5	-10.4	-10.7	-12.8	-16.2	-7.0		
MIXED INCOME, GROSS			12.7	21.3	37.0	44.7	47.6	55.5	64.2	94.1		
Gross capital formation			...	...	...	...	...	...	...	...		

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Manufacturing, mining and quarrying and other industrial activities (B+C+D+E)**

Series 1000: 2008 SNA, Iranian rial, Fiscal year beginning 21 March

Data in trillions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices			4899.4	5369.4	7391.1	7997.5	6721.9	8368.1	10327.2	13638.1		
Less: Intermediate consumption, at purchaser's prices			2189.2	2669.2	3595.7	3976.7	3481.2	4043.2	4975.5	6720.0		
Equals: VALUE ADDED, GROSS, at basic prices			2710.2	2700.2	3795.4	4020.8	3240.7	4324.9	5351.7	6918.1		
Compensation of employees			347.7	414.9	491.5	621.4	724.8	833.5	969.5	1184.6		
Taxes on production and imports, less Subsidies			...	...	...	...	...	...	...	...		
Taxes on products			...	...	...	...	...	...	...	...		
Other taxes on production			1.5	2.7	3.3	8.7	4.1	3.4	4.2	5.2		
Subsidies on products			...	...	...	...	...	...	...	...		
Other subsidies on production			0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
OPERATING SURPLUS, GROSS			2094.3	1899.0	2783.9	2839.3	2041.4	2888.1	3639.0	4674.7		
MIXED INCOME, GROSS			266.7	383.6	516.7	551.5	470.4	599.9	739.0	1053.6		
Gross capital formation			...	...	...	...	...	...	...	...		

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Mining and quarrying (B)**

Series 1000: 2008 SNA, Iranian rial, Fiscal year beginning 21 March

Data in trillions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices			1620.4	1275.3	2012.9	1948.0	1413.2	2260.3	2838.7	3469.9		
Less: Intermediate consumption, at purchaser's prices			156.6	170.5	203.8	249.2	247.1	277.2	302.2	348.0		
Equals: VALUE ADDED, GROSS, at basic prices			1463.7	1104.8	1809.2	1698.8	1166.1	1983.1	2536.5	3121.9		
Compensation of employees			35.8	42.5	54.1	71.9	87.7	104.7	123.4	161.6		
Taxes on production and imports, less Subsidies			...	...	...	...	...	...	...	...		
Taxes on products			...	...	...	...	...	...	...	...		
Other taxes on production			0.9	1.9	2.9	4.6	1.3	0.5	0.7	0.8		
Subsidies on products			...	...	...	...	...	...	...	...		

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Other subsidies on production			0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
OPERATING SURPLUS, GROSS			1425.8	1059.8	1750.5	1619.7	1075.9	1875.6	2408.2	2953.9		
MIXED INCOME, GROSS			1.2	0.6	1.6	2.6	1.2	2.3	4.2	5.6		
Gross capital formation			...	...	...	...	...	...	...	...		

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Manufacturing (C)**

Series 1000: 2008 SNA, Iranian rial, Fiscal year beginning 21 March

Data in trillions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices			2885.6	3688.9	4955.5	5496.1	4704.8	5461.1	6791.8	9419.7		
Less: Intermediate consumption, at purchaser's prices			1934.5	2395.9	3282.6	3586.3	3076.7	3595.9	4490.1	6167.1		
Equals: VALUE ADDED, GROSS, at basic prices			951.1	1293.1	1672.9	1909.9	1628.1	1865.2	2301.7	3252.6		
Compensation of employees			261.2	319.3	380.8	476.6	557.2	643.3	752.9	921.1		
Taxes on production and imports, less Subsidies			...	...	...	...	...	...	...	...		
Taxes on products			...	...	...	...	...	...	...	...		
Other taxes on production			0.6	0.8	0.4	3.9	2.7	2.8	3.3	4.2		
Subsidies on products			...	...	...	...	...	...	...	...		
Other subsidies on production			0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
OPERATING SURPLUS, GROSS			424.9	590.9	781.0	885.3	604.0	626.1	817.8	1288.1		
MIXED INCOME, GROSS			264.4	382.2	510.7	544.1	464.2	593.1	727.6	1039.1		
Gross capital formation			...	...	...	...	...	...	...	...		

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Electricity, gas, steam and air conditioning supply (D)**

Series 1000: 2008 SNA, Iranian rial, Fiscal year beginning 21 March

Data in trillions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices			368.5	376.5	387.0	511.9	555.8	590.2	637.5	668.4		
Less: Intermediate consumption, at purchaser's prices			83.5	86.1	88.5	117.1	129.2	137.0	148.7	158.1		
Equals: VALUE ADDED, GROSS, at basic prices			285.0	290.3	298.4	394.8	426.6	453.2	488.8	510.3		
Compensation of employees			44.5	46.0	47.6	62.5	68.3	72.6	79.6	83.9		
Taxes on production and imports, less Subsidies			...	...	...	...	...	...	...	...		
Taxes on products			...	...	...	...	...	...	...	...		
Other taxes on production			0.0	0.0	0.0	0.1	0.1	0.1	0.1	0.2		
Subsidies on products			...	...	...	...	...	...	...	...		

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Other subsidies on production			0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
OPERATING SURPLUS, GROSS			239.5	243.6	248.6	329.4	355.4	378.2	406.7	424.7		
MIXED INCOME, GROSS			1.0	0.8	2.2	2.8	2.8	2.2	2.3	1.6		
Gross capital formation			...	...	...	...	...	...	...	...		

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Water supply; sewerage, waste management and remediation activities (E)**

Series 1000: 2008 SNA, Iranian rial, Fiscal year beginning 21 March

Data in trillions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices			24.9	28.7	35.7	41.5	48.1	56.5	59.2	80.2		
Less: Intermediate consumption, at purchaser's prices			14.5	16.7	20.7	24.2	28.2	33.0	34.5	46.8		
Equals: VALUE ADDED, GROSS, at basic prices			10.3	12.0	14.9	17.3	20.0	23.5	24.7	33.4		
Compensation of employees			6.2	7.2	9.0	10.3	11.6	12.9	13.5	18.0		
Taxes on production and imports, less Subsidies			...	...	...	...	...	...	...	...		
Taxes on products			...	...	...	...	...	...	...	...		
Other taxes on production			0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
Subsidies on products			...	...	...	...	...	...	...	...		
Other subsidies on production			0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
OPERATING SURPLUS, GROSS			4.1	4.7	3.7	4.9	6.1	8.3	6.3	8.0		
MIXED INCOME, GROSS			0.1	0.1	2.2	2.0	2.3	2.2	4.9	7.4		
Gross capital formation			...	...	...	...	...	...	...	...		

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Construction (F)**

Series 1000: 2008 SNA, Iranian rial, Fiscal year beginning 21 March

Data in trillions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices			1257.3	1587.5	1917.7	2160.8	1878.5	1855.3	2041.6	2741.0		
Less: Intermediate consumption, at purchaser's prices			779.3	964.1	1163.5	1374.2	1224.8	1228.3	1329.8	1715.0		
Equals: VALUE ADDED, GROSS, at basic prices			478.0	623.5	754.1	786.5	653.7	627.0	711.8	1026.0		
Compensation of employees			323.2	404.4	489.1	577.6	514.5	516.1	560.8	708.9		
Taxes on production and imports, less Subsidies			...	...	...	...	...	...	...	...		
Taxes on products			...	...	...	...	...	...	...	...		
Other taxes on production			0.0	0.0	0.0	0.4	0.3	0.3	0.4	0.4		
Subsidies on products			...	...	...	...	...	...	...	...		

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Other subsidies on production			0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
OPERATING SURPLUS, GROSS			65.4	100.7	81.2	14.9	-16.7	-54.3	-46.6	8.9		
MIXED INCOME, GROSS			89.4	118.3	183.9	193.6	155.6	164.9	197.2	307.8		
Gross capital formation			...	...	...	...	...	...	...	...		

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Wholesale and retail trade, transportation and storage, accommodation and food service activities (G+H+I)**

Series 1000: 2008 SNA, Iranian rial, Fiscal year beginning 21 March

Data in trillions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices			1840.9	2234.5	2888.8	3418.8	3598.0	3947.2	4365.4	5640.0		
Less: Intermediate consumption, at purchaser's prices			531.3	658.7	837.3	1003.1	1064.4	1130.6	1237.2	1626.4		
Equals: VALUE ADDED, GROSS, at basic prices			1309.6	1575.8	2051.5	2415.6	2533.6	2816.6	3128.1	4013.6		
Compensation of employees			240.7	299.3	387.8	448.9	471.1	523.6	592.5	741.8		
Taxes on production and imports, less Subsidies			...	...	...	...	...	...	...	...		
Taxes on products			...	...	...	...	...	...	...	...		
Other taxes on production			0.1	0.1	0.1	0.8	0.7	0.7	0.9	1.0		
Subsidies on products			...	...	...	...	...	...	...	...		
Other subsidies on production			0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
OPERATING SURPLUS, GROSS			266.2	307.9	391.8	477.5	505.1	584.8	642.6	791.3		
MIXED INCOME, GROSS			802.6	968.5	1271.8	1488.4	1556.7	1707.5	1892.1	2479.5		
Gross capital formation			...	...	...	...	...	...	...	...		

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Wholesale and retail trade; repair of motor vehicles and motorcycles (G)**

Series 1000: 2008 SNA, Iranian rial, Fiscal year beginning 21 March

Data in trillions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices			987.6	1185.6	1558.1	1789.0	1835.7	2069.8	2360.1	2982.4		
Less: Intermediate consumption, at purchaser's prices			211.6	252.7	333.0	383.6	393.0	444.4	504.4	647.8		
Equals: VALUE ADDED, GROSS, at basic prices			776.0	932.9	1225.1	1405.4	1442.7	1625.4	1855.7	2334.7		
Compensation of employees			151.1	181.5	238.8	274.2	281.5	317.0	361.3	456.2		
Taxes on production and imports, less Subsidies			...	...	...	...	...	...	...	...		
Taxes on products			...	...	...	...	...	...	...	...		
Other taxes on production			0.0	0.0	0.0	0.3	0.3	0.3	0.5	0.4		
Subsidies on products			...	...	...	...	...	...	...	...		

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Other subsidies on production			0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
OPERATING SURPLUS, GROSS			149.4	179.5	228.0	279.6	293.3	341.4	405.6	486.8		
MIXED INCOME, GROSS			475.5	571.9	758.3	851.3	867.7	966.7	1088.4	1391.3		
Gross capital formation			...	...	...	...	...	...	...	...		

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Transportation and storage (H)**

Series 1000: 2008 SNA, Iranian rial, Fiscal year beginning 21 March

Data in trillions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices			761.9	933.3	1190.3	1449.3	1562.8	1655.5	1774.3	2376.1		
Less: Intermediate consumption, at purchaser's prices			272.7	346.8	432.2	527.8	567.1	574.0	616.3	844.1		
Equals: VALUE ADDED, GROSS, at basic prices			489.2	586.5	758.2	921.5	995.7	1081.6	1158.0	1531.9		
Compensation of employees			74.9	99.0	126.4	145.0	157.9	169.7	193.4	236.7		
Taxes on production and imports, less Subsidies			...	...	...	...	...	...	...	...		
Taxes on products			...	...	...	...	...	...	...	...		
Other taxes on production			0.1	0.1	0.1	0.4	0.4	0.3	0.4	0.5		
Subsidies on products			...	...	...	...	...	...	...	...		
Other subsidies on production			0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
OPERATING SURPLUS, GROSS			99.7	104.8	135.6	161.8	171.5	196.3	186.8	246.9		
MIXED INCOME, GROSS			314.6	382.5	496.1	614.2	665.9	715.2	777.4	1047.8		
Gross capital formation			...	...	...	...	...	...	...	...		

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Accommodation and food service activities (I)**

Series 1000: 2008 SNA, Iranian rial, Fiscal year beginning 21 March

Data in trillions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices			91.4	115.6	140.3	180.5	199.4	221.8	231.0	281.5		
Less: Intermediate consumption, at purchaser's prices			47.0	59.2	72.1	91.7	104.2	112.2	116.5	134.6		
Equals: VALUE ADDED, GROSS, at basic prices			44.5	56.4	68.2	88.7	95.2	109.6	114.4	146.9		
Compensation of employees			14.8	18.8	22.6	29.7	31.8	36.9	37.8	48.9		
Taxes on production and imports, less Subsidies			...	...	...	...	...	...	...	...		
Taxes on products			...	...	...	...	...	...	...	...		
Other taxes on production			0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
Subsidies on products			...	...	...	...	...	...	...	...		

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Other subsidies on production			0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
OPERATING SURPLUS, GROSS			17.1	23.6	28.1	36.1	40.3	47.1	50.2	57.6		
MIXED INCOME, GROSS			12.6	14.1	17.4	22.9	23.2	25.6	26.3	40.4		
Gross capital formation			...	...	...	...	...	...	...	...		

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Information and communication (J)**

Series 1000: 2008 SNA, Iranian rial, Fiscal year beginning 21 March

Data in trillions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices			135.9	159.4	190.3	220.0	240.5	283.7	321.7	387.0		
Less: Intermediate consumption, at purchaser's prices			43.9	53.7	68.7	77.8	81.6	93.9	107.7	133.0		
Equals: VALUE ADDED, GROSS, at basic prices			91.9	105.7	121.6	142.2	158.9	189.8	214.0	253.9		
Compensation of employees			12.7	15.8	19.4	22.8	27.6	29.5	35.6	43.6		
Taxes on production and imports, less Subsidies			...	...	...	...	...	...	...	...		
Taxes on products			...	...	...	...	...	...	...	...		
Other taxes on production			0.0	0.0	0.0	0.1	0.0	0.1	0.1	0.1		
Subsidies on products			...	...	...	...	...	...	...	...		
Other subsidies on production			0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
OPERATING SURPLUS, GROSS			62.8	70.6	88.4	101.7	116.0	146.6	152.4	182.0		
MIXED INCOME, GROSS			16.4	19.3	13.8	17.7	15.2	13.7	26.0	28.3		
Gross capital formation			...	...	...	...	...	...	...	...		

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Financial and insurance activities (K)**

Series 1000: 2008 SNA, Iranian rial, Fiscal year beginning 21 March

Data in trillions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices			274.4	303.7	389.9	456.0	479.9	565.4	643.3	925.8		
Less: Intermediate consumption, at purchaser's prices			60.1	84.2	119.3	136.0	139.7	214.9	255.6	319.6		
Equals: VALUE ADDED, GROSS, at basic prices			214.3	219.5	270.6	320.1	340.2	350.4	387.7	606.2		
Compensation of employees			87.7	97.0	134.0	172.9	233.1	273.8	324.4	381.1		
Taxes on production and imports, less Subsidies			...	...	...	...	...	...	...	...		
Taxes on products			...	...	...	...	...	...	...	...		
Other taxes on production			0.0	0.0	0.0	0.1	0.1	0.1	0.2	0.2		
Subsidies on products			...	...	...	...	...	...	...	...		



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Other subsidies on production			0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
OPERATING SURPLUS, GROSS			126.6	122.5	136.6	147.1	107.0	76.5	63.2	224.9		
MIXED INCOME, GROSS			...	...	...	...	...	...	...	...		
Gross capital formation			...	...	...	...	...	...	...	...		

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Real estate activities (L)**

Series 1000: 2008 SNA, Iranian rial, Fiscal year beginning 21 March

Data in trillions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices			796.5	967.7	1134.0	1396.8	1599.0	1856.5	2008.4	2384.5		
Less: Intermediate consumption, at purchaser's prices			34.6	39.4	46.4	59.8	66.9	87.6	90.6	128.2		
Equals: VALUE ADDED, GROSS, at basic prices			761.9	928.3	1087.6	1336.9	1532.1	1768.9	1917.8	2256.3		
Compensation of employees			2.3	3.0	2.9	3.6	4.0	5.1	4.7	8.1		
Taxes on production and imports, less Subsidies			...	...	...	...	...	...	...	...		
Taxes on products			...	...	...	...	...	...	...	...		
Other taxes on production			58.9	85.5	106.3	128.5	122.4	196.1	160.9	178.0		
Subsidies on products			...	...	...	...	...	...	...	...		
Other subsidies on production			0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
OPERATING SURPLUS, GROSS			505.6	608.5	705.8	868.6	1021.5	1122.3	1258.3	1482.4		
MIXED INCOME, GROSS			195.1	231.3	272.6	336.3	384.2	445.4	493.9	587.8		
Gross capital formation			...	...	...	...	...	...	...	...		

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Professional, scientific, technical, administrative and support service activities (M+N)**

Series 1000: 2008 SNA, Iranian rial, Fiscal year beginning 21 March

Data in trillions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices			118.9	130.5	164.3	189.7	232.6	277.1	301.4	347.2		
Less: Intermediate consumption, at purchaser's prices			28.4	30.9	37.1	46.8	57.3	64.5	73.6	95.2		
Equals: VALUE ADDED, GROSS, at basic prices			90.5	99.6	127.2	143.0	175.3	212.6	227.8	252.0		
Compensation of employees			32.6	35.5	45.9	54.0	70.3	85.0	87.9	94.2		
Taxes on production and imports, less Subsidies			...	...	...	...	...	...	...	...		
Taxes on products			...	...	...	...	...	...	...	...		
Other taxes on production			0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0		
Subsidies on products			...	...	...	...	...	...	...	...		

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Other subsidies on production			0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
OPERATING SURPLUS, GROSS			38.6	43.7	49.8	52.7	64.0	75.2	84.3	88.9		
MIXED INCOME, GROSS			19.3	20.4	31.4	36.3	40.9	52.4	55.6	68.9		
Gross capital formation			...	...	...	...	...	...	...	...		

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Professional, scientific and technical activities (M)**

Series 1000: 2008 SNA, Iranian rial, Fiscal year beginning 21 March

Data in trillions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices			110.4	121.2	152.7	175.3	214.8	256.7	278.4	321.5		
Less: Intermediate consumption, at purchaser's prices			26.2	28.5	34.1	43.1	52.8	58.9	66.9	87.4		
Equals: VALUE ADDED, GROSS, at basic prices			84.2	92.7	118.6	132.2	162.0	197.8	211.5	234.1		
Compensation of employees			31.5	34.3	44.4	52.2	68.1	82.4	85.0	90.9		
Taxes on production and imports, less Subsidies			...	...	...	...	...	...	...	...		
Taxes on products			...	...	...	...	...	...	...	...		
Other taxes on production			0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0		
Subsidies on products			...	...	...	...	...	...	...	...		
Other subsidies on production			0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
OPERATING SURPLUS, GROSS			34.5	39.2	43.9	44.9	54.4	64.9	73.0	76.2		
MIXED INCOME, GROSS			18.2	19.2	30.3	35.1	39.5	50.5	53.5	66.9		
Gross capital formation			...	...	...	...	...	...	...	...		

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Administrative and support service activities (N)**

Series 1000: 2008 SNA, Iranian rial, Fiscal year beginning 21 March

Data in trillions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices			8.5	9.3	11.5	14.4	17.8	20.4	23.0	25.7		
Less: Intermediate consumption, at purchaser's prices			2.2	2.4	3.0	3.7	4.6	5.7	6.7	7.8		
Equals: VALUE ADDED, GROSS, at basic prices			6.3	6.9	8.6	10.7	13.2	14.8	16.3	17.9		
Compensation of employees			1.1	1.2	1.5	1.8	2.2	2.6	2.9	3.2		
Taxes on production and imports, less Subsidies			...	...	...	...	...	...	...	...		
Taxes on products			...	...	...	...	...	...	...	...		
Other taxes on production			0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
Subsidies on products			...	...	...	...	...	...	...	...		

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Other subsidies on production			0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
OPERATING SURPLUS, GROSS			4.1	4.6	6.0	7.8	9.6	10.3	11.3	12.7		
MIXED INCOME, GROSS			1.1	1.2	1.2	1.2	1.4	1.9	2.1	2.0		
Gross capital formation			...	...	...	...	...	...	...	...		

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence, education, human health and social work activities (O+P+Q)**

Series 1000: 2008 SNA, Iranian rial, Fiscal year beginning 21 March

Data in trillions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices			1072.4	1249.8	1655.0	1972.6	2400.5	2859.8	3312.3	4022.6		
Less: Intermediate consumption, at purchaser's prices			233.8	261.4	328.2	381.8	569.1	748.2	836.5	1120.0		
Equals: VALUE ADDED, GROSS, at basic prices			838.6	988.4	1326.8	1590.8	1831.4	2111.7	2475.8	2902.6		
Compensation of employees			682.1	769.9	1012.5	1172.8	1336.8	1567.4	1877.2	2160.0		
Taxes on production and imports, less Subsidies			...	...	...	...	...	...	...	...		
Taxes on products			...	...	...	...	...	...	...	...		
Other taxes on production			0.1	0.0	0.1	0.5	0.5	0.6	0.8	1.0		
Subsidies on products			...	...	...	...	...	...	...	...		
Other subsidies on production			0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
OPERATING SURPLUS, GROSS			148.3	208.8	301.0	401.1	473.4	515.7	575.4	700.0		
MIXED INCOME, GROSS			8.2	9.7	13.2	16.3	20.6	28.0	22.4	41.6		
Gross capital formation			...	...	...	...	...	...	...	...		

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence; compulsory social security (O)**

Series 1000: 2008 SNA, Iranian rial, Fiscal year beginning 21 March

Data in trillions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices			626.5	730.9	962.2	1097.9	1327.8	1546.0	1931.8	2267.1		
Less: Intermediate consumption, at purchaser's prices			134.7	149.9	185.5	204.5	317.6	420.1	499.4	645.2		
Equals: VALUE ADDED, GROSS, at basic prices			491.8	581.0	776.6	893.4	1010.1	1125.9	1432.5	1621.9		
Compensation of employees			446.8	504.6	667.0	762.1	871.3	985.4	1262.5	1377.0		
Taxes on production and imports, less Subsidies			...	...	...	...	...	...	...	...		
Taxes on products			...	...	...	...	...	...	...	...		
Other taxes on production			0.0	0.0	0.0	0.3	0.3	0.3	0.5	0.5		
Subsidies on products			...	...	...	...	...	...	...	...		

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Other subsidies on production			0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
OPERATING SURPLUS, GROSS			45.0	76.4	109.6	131.1	138.6	140.1	169.5	244.4		
MIXED INCOME, GROSS			...	...	...	...	...	...	...	...		
Gross capital formation			...	...	...	...	...	...	...	...		

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Education (P)**

Series 1000: 2008 SNA, Iranian rial, Fiscal year beginning 21 March

Data in trillions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices			246.7	284.4	360.9	418.1	489.6	615.2	650.8	908.4		
Less: Intermediate consumption, at purchaser's prices			58.1	64.7	78.6	89.9	127.2	169.8	173.8	267.8		
Equals: VALUE ADDED, GROSS, at basic prices			188.6	219.7	282.4	328.2	362.5	445.4	477.0	640.6		
Compensation of employees			162.1	182.1	232.7	268.5	298.7	372.7	401.8	528.0		
Taxes on production and imports, less Subsidies			...	...	...	...	...	...	...	...		
Taxes on products			...	...	...	...	...	...	...	...		
Other taxes on production			0.0	0.0	0.0	0.1	0.1	0.2	0.2	0.3		
Subsidies on products			...	...	...	...	...	...	...	...		
Other subsidies on production			0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
OPERATING SURPLUS, GROSS			24.1	35.0	44.3	54.2	56.7	63.7	65.0	94.2		
MIXED INCOME, GROSS			2.5	2.6	5.2	5.4	7.0	8.9	10.0	18.2		
Gross capital formation			...	...	...	...	...	...	...	...		

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Human health and social work activities (Q)**

Series 1000: 2008 SNA, Iranian rial, Fiscal year beginning 21 March

Data in trillions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices			199.2	234.5	331.9	456.6	583.1	698.6	729.7	847.1		
Less: Intermediate consumption, at purchaser's prices			41.1	46.8	64.1	87.4	124.4	158.2	163.4	207.0		
Equals: VALUE ADDED, GROSS, at basic prices			158.1	187.7	267.8	369.2	458.7	540.4	566.3	640.1		
Compensation of employees			73.2	83.2	112.8	142.3	166.8	209.3	212.8	255.0		
Taxes on production and imports, less Subsidies			...	...	...	...	...	...	...	...		
Taxes on products			...	...	...	...	...	...	...	...		
Other taxes on production			0.0	0.0	0.0	0.1	0.1	0.1	0.2	0.2		
Subsidies on products			...	...	...	...	...	...	...	...		

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Other subsidies on production			0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
OPERATING SURPLUS, GROSS			79.2	97.5	147.1	215.9	278.2	311.9	341.0	361.4		
MIXED INCOME, GROSS			5.7	7.0	8.0	10.9	13.6	19.1	12.3	23.4		
Gross capital formation			...	...	...	...	...	...	...	...		

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (R+S+T)**

Series 1000: 2008 SNA, Iranian rial, Fiscal year beginning 21 March

Data in trillions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices			86.7	105.2	131.5	162.9	176.6	193.4	207.3	272.4		
Less: Intermediate consumption, at purchaser's prices			33.5	40.9	50.1	63.1	68.8	75.5	79.4	106.1		
Equals: VALUE ADDED, GROSS, at basic prices			53.2	64.3	81.4	99.9	107.7	117.9	127.8	166.3		
Compensation of employees			25.0	28.9	37.1	44.0	48.5	55.6	62.8	85.6		
Taxes on production and imports, less Subsidies			...	...	...	...	...	...	...	...		
Taxes on products			...	...	...	...	...	...	...	...		
Other taxes on production			0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1		
Subsidies on products			...	...	...	...	...	...	...	...		
Other subsidies on production			0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
OPERATING SURPLUS, GROSS			7.0	13.3	3.5	8.5	10.7	9.6	6.4	0.7		
MIXED INCOME, GROSS			21.1	22.2	40.9	47.3	48.6	52.6	58.6	80.0		
Gross capital formation			...	...	...	...	...	...	...	...		

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Arts, entertainment and recreation (R)**

Series 1000: 2008 SNA, Iranian rial, Fiscal year beginning 21 March

Data in trillions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices			28.0	31.1	41.0	49.2	59.9	72.2	81.6	120.9		
Less: Intermediate consumption, at purchaser's prices			7.3	7.7	9.9	12.1	17.4	21.6	23.3	37.3		
Equals: VALUE ADDED, GROSS, at basic prices			20.7	23.3	31.1	37.2	42.5	50.6	58.3	83.6		
Compensation of employees			16.4	18.0	23.7	27.4	31.2	37.7	44.4	63.6		
Taxes on production and imports, less Subsidies			...	...	...	...	...	...	...	...		
Taxes on products			...	...	...	...	...	...	...	...		
Other taxes on production			0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
Subsidies on products			...	...	...	...	...	...	...	...		

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Other subsidies on production			0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
OPERATING SURPLUS, GROSS			-3.9	-2.7	-8.2	-7.8	-7.8	-9.7	-12.8	-20.3		
MIXED INCOME, GROSS			8.2	8.1	15.6	17.6	19.2	22.6	26.7	40.2		
Gross capital formation			...	...	...	...	...	...	...	...		

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (S)**

Series 1000: 2008 SNA, Iranian rial, Fiscal year beginning 21 March

Data in trillions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices			58.7	74.2	90.5	113.7	116.6	121.1	125.7	151.6		
Less: Intermediate consumption, at purchaser's prices			26.3	33.2	40.2	51.0	51.4	53.9	56.1	68.8		
Equals: VALUE ADDED, GROSS, at basic prices			32.5	41.0	50.3	62.7	65.2	67.3	69.6	82.8		
Compensation of employees			8.6	10.9	13.3	16.6	17.3	17.8	18.4	21.9		
Taxes on production and imports, less Subsidies			...	...	...	...	...	...	...	...		
Taxes on products			...	...	...	...	...	...	...	...		
Other taxes on production			0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
Subsidies on products			...	...	...	...	...	...	...	...		
Other subsidies on production			0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
OPERATING SURPLUS, GROSS			11.0	16.0	11.7	16.3	18.5	19.4	19.2	21.0		
MIXED INCOME, GROSS			12.9	14.1	25.2	29.7	29.4	30.0	31.9	39.8		
Gross capital formation			...	...	...	...	...	...	...	...		

**Table 3.1 Government final consumption expenditure by function at current prices**

Series 300: 1993 SNA, Iranian rial, Fiscal year beginning 21 March

Series 1000: 2008 SNA, Iranian rial, Fiscal year beginning 21 March

Data in trillions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>	<b>1000</b>										
General public services	36.5	49.7	54.8									
			33.9	38.6	50.2	56.9	67.1	87.5	91.5	217.0		
Defence	128.7	142.5	182.5									
			113.6	129.0	168.6	189.1	228.1	284.1	327.2	472.2		
Public order and safety	16.6	18.6	21.0									
			80.2	91.6	118.3	135.9	156.1	214.0	200.9	306.4		
Economic affairs	66.0	83.0	89.4									
			84.8	96.5	125.7	142.0	168.7	216.6	234.4	114.9		
Environment protection	0.3	0.7	0.4									
			1.3	1.5	1.9	2.2	2.6	3.3	3.6	4.6		
Housing and community amenities	7.9	14.7	12.9									
			2.2	2.4	3.3	3.4	4.9	3.9	9.7	22.4		
Health	27.4	32.6	30.9									
			75.3	86.0	111.3	127.4	147.3	199.4	192.5	275.3		
Recreation, culture and religion	9.9	14.7	14.7									
			21.4	24.3	31.8	35.7	43.0	53.7	61.4	98.5		
Education	56.7	62.3	64.4									
			181.4	206.5	268.7	304.4	359.7	466.5	494.0	743.8		

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>		<b>1000</b>									
Social protection	70.4	73.9	79.9									
			215.4	242.2	322.8	348.4	453.1	483.0	745.1	751.4		
Plus: (Other functions)	83.0	105.5	135.4									
			100.9	133.7	177.1	225.6	253.8	261.7	328.0	393.5		
Equals: General government final consumption expenditure	503.4	598.1	686.3									
			910.3	1052.3	1379.8	1571.1	1884.4	2273.8	2688.3	3400.0		

**Table 3.2 Individual consumption expenditure of households, NPISHs, and general government at current prices**

**Series 300:** 1993 SNA, Iranian rial, Fiscal year beginning 21 March

**Series 1000:** 2008 SNA, Iranian rial, Fiscal year beginning 21 March

**Data in trillions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>		<b>1000</b>									
<b>Individual consumption expenditure of households</b>												
Food and non-alcoholic beverages	508.7	607.8	825.8									
			837.8	1150.6	1518.7	1660.8	1768.8	1944.6	2205.8	2964.6		
Alcoholic beverages, tobacco and narcotics	...	...	...									
			12.2	19.9	26.9	27.1	28.0	33.0	35.8	61.5		
Clothing and footwear	107.5	119.2	138.3									
			151.0	195.2	257.7	301.2	322.9	352.5	384.9	413.1		
Housing, water, electricity, gas and other fuels	565.5	689.8	913.5									
			892.9	1224.1	1677.2	1944.5	2269.6	2626.9	2911.2	3893.8		
Furnishings, household equipment and routine maintenance of the house	104.6	109.3	123.4									
			156.2	191.2	238.1	276.4	304.9	344.8	382.7	468.3		
Health	132.1	166.4	185.5									
			172.3	229.6	312.0	371.4	416.8	477.9	528.0	652.8		
Transport	246.1	277.0	353.0									
			289.4	299.0	342.1	473.8	549.6	663.5	738.0	792.5		
Communication	...	...	...									
			83.3	96.5	124.3	151.6	161.8	181.1	193.8	217.7		
Recreation and culture	63.4	78.4	87.9									
			58.3	63.8	82.0	99.0	93.4	112.7	128.1	144.1		
Education	...	...	...									
			73.1	89.4	109.2	136.1	147.7	168.3	178.6	195.8		
Restaurants and hotels	...	...	...									
			66.0	79.2	102.9	116.6	135.9	157.0	176.3	209.6		
Miscellaneous goods and services	82.8	94.1	126.7									
			93.4	104.6	149.6	187.1	212.1	242.8	270.7	317.0		
Equals: Household final consumption expenditure in domestic market	...	...	...									
			...	...	...	...	...	...	...	...		
Plus: Direct purchases abroad by residents	...	...	...									
			...	...	...	...	...	...	...	...		
Less: Direct purchases in domestic market by non-residents	...	...	...									
			...	...	...	...	...	...	...	...		
Equals: Household final consumption expenditure	1810.7	2142.1	2753.9									
			2885.7	3743.1	4940.6	5745.6	6411.6	7305.1	8133.9	10330.9		
<b>Individual consumption expenditure of non-profit institutions serving households (NPISHs)</b>												
Equals: NPISHs final consumption expenditure	17.0	19.4	21.4									
			29.4	31.5	41.6	56.9	54.5	48.9	52.9	63.4		
<b>Individual consumption expenditure of general government</b>												
Housing	...	...	...									
			...	...	...	...	...	...	...	...		
Health	27.4	32.4	30.8									
			74.3	84.8	109.7	125.7	145.3	196.6	189.9	271.5		
Recreation and culture	3.8	8.4	8.6									
			7.6	8.6	11.3	12.7	15.3	19.1	21.8	35.0		
Education	15.4	16.9	19.6									
			170.5	194.1	252.5	286.0	338.0	438.5	464.2	699.0		
Social protection	45.9	48.7	52.4									
			214.7	241.5	321.9	347.4	451.8	481.7	742.9	749.3		

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>		<b>1000</b>									
Equals: Individual consumption expenditure of general government	92.6	106.5	111.5 467.1	529.1	695.4	771.8	950.4	1135.9	1418.9	1754.8		
Equals: Total actual individual consumption	1920.2	2267.9	2886.8 3382.3	4303.6	5677.6	6574.3	7416.5	8489.9	9605.7	12149.0		

**Table 4.1 Total Economy (S.1)**

**Series 300:** 1993 SNA, Iranian rial, Fiscal year beginning 21 March  
**Series 1000:** 2008 SNA, Iranian rial, Fiscal year beginning 21 March

Data in trillions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>		<b>1000</b>									
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	6481.3	7902.2	10167.7 11101.6	13073.3	17362.5	19752.9	19237.7	22368.1	25983.8	34067.0		
Less: Financial intermediation services indirectly measured (only to be deducted if FISIM is not distributed to uses)	...	...	...	...	...	...	...	...	...	...		
Plus: Taxes less Subsidies on products	25.2	33.5	17.9 27.7	53.7	85.5	249.7	308.9	479.2	549.1	701.3		
Plus: Taxes on products	95.4	120.9	144.7	167.8	250.1	401.5	435.8	618.2	713.1	724.7		
Less: Subsidies on products	70.2	87.4	126.8 125.5	114.1	164.6	151.8	127.0	139.0	163.9	23.4		
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	2374.1	2870.3	3748.3 4233.4	5231.3	6813.0	7747.9	7442.7	8438.4	9796.5	13258.7		
GROSS DOMESTIC PRODUCT	4132.4	5065.4	6437.3 6896.0	7895.7	10635.0	12254.7	12103.9	14408.9	16736.4	21509.6		
Less: Consumption of fixed capital	603.6	664.3	823.0 728.7	1147.6	1673.8	1976.0	2125.2	2305.3	2758.2	4398.2		
NET DOMESTIC PRODUCT	3528.8	4401.2	5614.3 6167.3	6748.1	8961.2	10278.7	9978.7	12103.5	13978.2	17111.4		
<b>II.1.1 Generation of income account - Resources</b>												
GROSS DOMESTIC PRODUCT	4132.4	5065.4	6437.3 6896.0	7895.7	10635.0	12254.7	12103.9	14408.9	16736.4	21509.6		
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	912.5	1113.0	1355.8 1792.7	2136.3	2733.7	3259.4	3580.9	4064.5	4722.6	5702.4		
Taxes on production and imports, less Subsidies	66.1	83.0	78.8 88.4	142.1	195.6	389.3	437.6	681.2	717.4	888.1		
Taxes on production and imports	136.3	170.4	205.6 213.9	256.2	360.1	541.1	564.6	820.2	881.4	911.5		
Taxes on products	95.4	120.9	144.7 153.2	167.8	250.1	401.5	435.8	618.2	713.1	724.7		
Other taxes on production	40.9	49.5	60.8 60.7	88.4	110.0	139.6	128.8	202.0	168.3	186.8		
Less: Subsidies	70.2	87.4	126.8 125.5	114.1	164.6	151.8	127.0	139.0	164.0	23.4		
Subsidies on products	70.2	87.4	126.8 125.5	114.1	164.6	151.8	127.0	139.0	163.9	23.4		
Other subsidies on production	...	...	...	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
OPERATING SURPLUS, GROSS	2128.7	2692.2	3563.6 3344.6	3421.1	4625.3	5030.7	4448.0	5496.6	6535.4	8401.8		
MIXED INCOME, GROSS	1025.1	1177.2	1439.1 1670.4	2196.2	3080.4	3575.3	3637.4	4166.6	4761.0	6517.3		
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	2128.7	2692.2	3563.6 3344.6	3421.1	4625.3	5030.7	4448.0	5496.6	6535.4	8401.8		
MIXED INCOME, GROSS	1025.1	1177.2	1439.1 1670.4	2196.2	3080.4	3575.3	3637.4	4166.6	4761.0	6517.3		
Compensation of employees	910.2	1109.7	1353.9 1791.5	2136.2	2736.4	3262.9	3577.5	4062.8	4724.6	5721.4		



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>		<b>1000</b>									
Taxes on production and imports, less Subsidies	66.1	83.0	78.8									
			88.4	142.1	195.6	389.3	437.6	681.2	717.4	888.1		
Taxes on production and imports	136.3	170.4	205.6									
			213.9	256.2	360.1	541.1	564.6	820.2	881.4	911.5		
Taxes on products	95.4	120.9	144.7									
			153.2	167.8	250.1	401.5	435.8	618.2	713.1	724.7		
Other taxes on production	40.9	49.5	60.8									
			60.7	88.4	110.0	139.6	128.8	202.0	168.3	186.8		
Less: Subsidies	70.2	87.4	126.8									
			125.5	114.1	164.6	151.8	127.0	139.0	164.0	23.4		
Subsidies on products	70.2	87.4	126.8									
			125.5	114.1	164.6	151.8	127.0	139.0	163.9	23.4		
Other subsidies on production	...	...	...									
			0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
Property income	1511.1	1888.1	2616.5									
			2627.5	2780.6	3990.5	4714.7	4874.3	6295.9	6799.0	8102.7		
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	1510.0	1884.0	2614.1									
			2621.2	2728.9	3925.4	4655.1	4861.8	6277.6	6780.5	8018.6		
GROSS NATIONAL INCOME	4131.2	5066.3	6437.8									
			6901.1	7947.3	10702.8	12317.8	12112.9	14425.5	16756.9	21612.7		
<b>II.2 Secondary distribution of income account - Resources</b>												
GROSS NATIONAL INCOME	4131.2	5066.3	6437.8									
			6901.1	7947.3	10702.8	12317.8	12112.9	14425.5	16756.9	21612.7		
Current taxes on income, wealth, etc.	168.8	162.6	213.1									
			213.1	241.0	270.3	353.3	427.1	487.8	517.9	620.4		
Social contributions	182.9	234.2	328.2									
			325.6	423.6	526.2	733.4	986.9	1115.4	1263.5	1858.5		
Social benefits other than social transfers in kind	172.6	207.1	248.8									
			229.8	290.1	396.4	516.6	632.0	789.6	970.9	1210.5		
Other current transfers	118.3	132.5	162.2									
			165.1	219.2	279.9	341.2	354.4	414.3	467.7	593.9		
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	168.8	162.6	213.1									
			213.1	241.0	270.3	353.3	427.1	487.8	517.9	620.4		
Social contributions	182.9	234.2	328.2									
			325.6	423.6	526.2	733.4	986.9	1115.4	1263.5	1858.5		
Social benefits other than social transfers in kind	172.6	207.1	248.8									
			229.8	290.1	396.4	516.6	632.0	789.6	970.9	1210.5		
Other current transfers	118.5	132.7	162.5									
			165.4	219.5	280.5	342.0	355.5	415.5	469.2	595.5		
GROSS DISPOSABLE INCOME	4131.0	5066.0	6437.5									
			6900.8	7947.0	10702.3	12317.0	12111.9	14424.3	16755.4	21611.1		
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	4131.0	5066.0	6437.5									
			6900.8	7947.0	10702.3	12317.0	12111.9	14424.3	16755.4	21611.1		
Adjustment for the change in net equity of households on pension funds	...	...	...									
			...	...	...	...	...	...	...	...		
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	2331.1	2759.5	3461.7									
			3825.5	4826.9	6361.9	7373.5	8350.5	9627.9	10875.1	13794.2		
Individual consumption expenditure	1920.2	2267.9	2886.8									
			3382.3	4303.6	5677.6	6574.3	7416.5	8489.9	9605.7	12149.0		
Collective consumption expenditure	410.9	491.6	574.9									
			443.2	523.3	684.3	799.3	934.1	1138.0	1269.4	1645.2		
Adjustment for the change in net equity of households on pension funds	...	...	...									
			...	...	...	...	...	...	...	...		
SAVING, GROSS	1799.9	2306.4	2975.8									
			3075.4	3120.1	4340.4	4943.5	3761.3	4796.4	5880.3	7816.9		
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	1799.9	2306.4	2975.8									
			3075.4	3120.1	4340.4	4943.5	3761.3	4796.4	5880.3	7816.9		
Capital transfers, receivable less payable	...	...	...									
			...	...	...	...	...	...	...	...		
Capital transfers, receivable	175.6	188.8	252.1									
			251.1	135.7	194.2	272.7	250.5	349.4	370.6	454.4		
Less: Capital transfers, payable	175.6	188.8	252.1									
			251.1	135.7	194.2	272.7	250.5	349.4	370.6	454.4		

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>		<b>1000</b>									
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS <sup>a</sup>	1799.9	2306.4	2975.8 3075.4	3120.1	4340.4	4943.5	3761.3	4796.4	5880.3	7816.9		
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	1749.4	2005.4	2273.8									
Gross fixed capital formation	1267.4	1377.4	2483.7 1712.2	2870.2	3716.4	4526.8	3871.1	4194.3	5321.6	6783.4		
Changes in inventories	482.1	628.0	2003.5 561.6	2373.0	2918.8	3501.3	3070.2	3187.3	3683.0	4745.8		
Acquisitions less disposals of valuables	...	...	476.5 3.7	494.9	795.7	1024.0	796.0	1004.8	1635.6	2029.8		
Acquisitions less disposals of non-produced non-financial assets	...	...	...	2.3	1.9	1.5	4.9	2.2	3.1	7.8		
Adjustment entry	-18.9	47.2	185.3 -9.5	130.6	207.9	316.3	122.0	307.8	418.2	490.8		
NET LENDING (+) / NET BORROWING (-)	69.3	253.8	516.7 601.2	119.3	416.0	100.3	-231.8	294.3	140.6	542.6		
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	1555.4	3507.3	2924.4									
Currency and deposits	445.7	967.1	3744.4 1257.6	7392.9	7725.5	6031.0	8645.3	7593.0	13716.9	7915.3		
Securities other than shares	21.2	180.0	1050.7 70.3	1901.0	2523.7	1859.5	2648.9	2319.9	3967.0	2339.1 <sup>b</sup>		
Loans	393.2	1103.0	32.8 702.2	94.9	-57.7	-13.5	-83.5	140.2	635.1	127.2 <sup>b</sup>		
Shares and other equity	151.6	82.2	843.1 113.5	1659.5	1539.6	1936.0	2004.9	2467.1	3216.9	3237.9 <sup>b</sup>		
Insurance technical reserves	3.7	4.1	609.6 5.7	772.3	1545.5	876.3	2076.4	1468.9	2532.9	1345.4 <sup>b</sup>		
Financial derivatives	...	...	5.7 ...	8.4	14.0	6.9	19.2	28.8	42.5	16.0 <sup>b</sup>		
Other accounts payable	540.0	1170.8	...	...	...	...	...	...	...	...		
NET LENDING (+) / NET BORROWING (-)	69.3	253.8	1202.6 516.7 601.2	2956.9	2160.5	1365.8	1979.4	1168.1	3322.5	849.6 <sup>b</sup>		
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	1624.8	3761.1	3441.1									
Monetary gold and SDRs	18.1	19.4	4345.5 10.4	7512.2	8141.5	6131.2	8413.5	7887.3	13857.4	8457.9		
Currency and deposits	405.2	1037.7	13.7 1571.0	-3.9	109.4	26.2	18.9	16.0	47.2	31.8 <sup>b</sup>		
Securities other than shares	56.5	187.3	1375.2 83.7	2110.2	3893.0	1285.2	2909.7	2331.4	4381.9	2797.1 <sup>b</sup>		
Loans	385.1	960.9	46.2 651.8	38.2	-61.3	-56.6	-99.9	133.9	616.2	34.8 <sup>b</sup>		
Shares and other equity	143.8	72.0	833.8 118.1	1635.2	1504.0	1774.4	1929.1	2761.7	3237.0	1908.5 <sup>b</sup>		
Insurance technical reserves	3.7	4.1	614.4 773.2	1550.8	896.2	2096.5	1480.6	2558.0	1582.1 <sup>b</sup>			
Financial derivatives	...	...	5.7 ...	8.4	14.0	6.9	19.2	28.8	42.5	26.4 <sup>b</sup>		
Other accounts receivable	612.3	1479.5	...	...	...	...	...	...	...	...		
			1000.4 1456.7	2950.9	1131.6	2198.9	1540.2	1134.8	2974.7	2077.2 <sup>b</sup>		

<sup>a</sup> Item does not consider consumption of fixed capital.

<sup>b</sup> Discrepancy between the Total Economy and the Rest of the World account.

Table 4.2 Rest of the world (S.2)

Series 300: 1993 SNA, Iranian rial, Fiscal year beginning 21 March

Series 1000: 2008 SNA, Iranian rial, Fiscal year beginning 21 March

Data in trillions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	300	1000										
<b>V.I External account of goods and services - Resources</b>												
Imports of goods and services	862.1	975.5	1123.1									
			1123.1	1706.6	2329.5	2759.9	2505.7	2770.3	3683.5	6058.6		
Imports of goods	686.9	780.2	910.5									
			910.5	1386.9	1856.6	2214.8	1964.8	2203.2	2952.5	4718.6		
Imports of services	175.2	195.3	212.5									
			212.5	319.7	472.9	545.0	540.9	567.0	731.0	1340.0		
<b>V.I External account of goods and services - Uses</b>												
Exports of goods and services	932.9	1228.7	1639.6									
			1719.4	1774.6	2678.2	2797.8	2265.9	3049.2	3805.1	6499.7		
Exports of goods	852.8	1137.2	1543.4									
			1604.9	1553.5	2379.7	2451.1	1883.5	2671.0	3416.9	5560.9		
Exports of services	80.1	91.5	96.2									
			114.5	221.1	298.5	346.8	382.4	378.2	388.2	938.9		
EXTERNAL BALANCE OF GOODS AND SERVICES	-70.8	-253.2	-516.5									
			-596.3	-68.0	-348.7	-38.0	239.8	-278.9	-121.6	-441.1		
<b>V.II External account of primary income and current transfers - Resources</b>												
EXTERNAL BALANCE OF GOODS AND SERVICES	-70.8	-253.2	-516.5									
			-596.3	-68.0	-348.7	-38.0	239.8	-278.9	-121.6	-441.1		
Compensation of employees	4.9	6.6	6.0	8.4	8.5	9.1	15.6	16.7	16.7	13.7		
			6.0									
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...		
			...	...	...	...	...	...	...	...		
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...		
			...	...	...	...	...	...	...	...		
Taxes on products	...	...	...	...	...	...	...	...	...	...		
			...	...	...	...	...	...	...	...		
Other taxes on production	...	...	...	...	...	...	...	...	...	...		
			...	...	...	...	...	...	...	...		
Less: Subsidies	...	...	...	...	...	...	...	...	...	...		
			...	...	...	...	...	...	...	...		
Subsidies on products	...	...	...	...	...	...	...	...	...	...		
			...	...	...	...	...	...	...	...		
Other subsidies on production	...	...	...	...	...	...	...	...	...	...		
			...	...	...	...	...	...	...	...		
Property income	14.1	12.8	17.8	21.1	25.9	41.9	42.5	52.2	65.2	107.8		
			17.8									
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...		
			...	...	...	...	...	...	...	...		
Social contributions	...	...	...	...	...	...	...	...	...	...		
			...	...	...	...	...	...	...	...		
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...		
			...	...	...	...	...	...	...	...		
Other current transfers	0.3	0.3	0.3	0.3	0.6	0.8	1.0	1.2	1.5	1.6		
			0.3									
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...		
			...	...	...	...	...	...	...	...		
<b>V.II External account of primary income and current transfers - Uses</b>												
Compensation of employees	2.7	3.3	4.0	8.3	11.2	12.6	12.2	15.0	18.6	32.8		
			4.8									
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...		
			...	...	...	...	...	...	...	...		
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...		
			...	...	...	...	...	...	...	...		
Taxes on products	...	...	...	...	...	...	...	...	...	...		
			...	...	...	...	...	...	...	...		
Other taxes on production	...	...	...	...	...	...	...	...	...	...		
			...	...	...	...	...	...	...	...		
Less: Subsidies	...	...	...	...	...	...	...	...	...	...		
			...	...	...	...	...	...	...	...		
Subsidies on products	...	...	...	...	...	...	...	...	...	...		
			...	...	...	...	...	...	...	...		
Other subsidies on production	...	...	...	...	...	...	...	...	...	...		
			...	...	...	...	...	...	...	...		
Property income	15.1	16.9	20.3	72.8	91.0	101.5	54.9	70.5	83.8	191.9		
			24.1									

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>		<b>1000</b>									
Current taxes on income and wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	...
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	...	...	...	...	...	...	...	...	...	...	...	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
CURRENT EXTERNAL BALANCE	-69.3	-253.8	-516.7	-119.3	-416.0	-100.3	231.8	-294.3	-140.6	-542.6		
<b>V.III.1 Capital account - Changes in liabilities and net worth</b>												
CURRENT EXTERNAL BALANCE	-69.3	-253.8	-516.7	-119.3	-416.0	-100.3	231.8	-294.3	-140.6	-542.6		
Capital transfers, receivable less payable	...	...	...	...	...	...	...	...	...	...	...	...
Capital transfers, receivable	...	...	...	...	...	...	...	...	...	...	...	...
Less: Capital transfers, payable	...	...	...	...	...	...	...	...	...	...	...	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	-69.3	-253.8	-516.7	-119.3	-416.0	-100.3	231.8	-294.3	-140.6	-542.6		
<b>V.III.1 Capital account - Changes in assets</b>												
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	-69.3	-253.8	-516.7	-119.3	-416.0	-100.3	231.8	-294.3	-140.6	-542.6		
<b>V.III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	118.3	355.8	555.2									
Currency and deposits	-52.9	85.6	631.4	200.1	536.3	172.0	-189.6	-56.9	341.6	570.5		
Securities other than shares	38.8	24.4	303.8									
Loans	13.7	-32.8	310.7	245.4	1374.3	-553.4	269.3	-25.1	458.5	297.1 <sup>a</sup>		
Shares and other equity	-7.8	-10.2	13.4	-56.7	-3.6	-43.1	-16.5	-6.3	-18.9	-18.8 <sup>a</sup>		
Insurance technical reserves	...	...	-7.3	-4.9	5.5	-0.2	-2.6	70.9	19.0	12.6 <sup>a</sup>		
Financial derivatives	...	...	0.2	1.0	5.4	20.8	20.3	11.9	25.5	12.8 <sup>a</sup>		
Other accounts payable	126.5	288.8	4.8									
NET LENDING (+) / NET BORROWING (-)	-69.3	-253.8	302.4	15.3	-845.3	748.0	-460.1	-108.4	-142.5	266.8 <sup>a</sup>		
<b>V.III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	49.0	102.0	38.5									
Monetary gold and SDRs	-18.1	-19.4	30.3	80.8	120.3	71.8	42.2	-351.2	201.0	27.9		
Currency and deposits	-12.4	15.0	-10.4	3.9	-109.4	-26.2	-18.9	-16.0	-47.2	-32.5 <sup>a</sup>		
Securities other than shares	3.5	17.1	-13.7	36.1	5.0	20.9	8.5	-36.6	43.6	9.1 <sup>a</sup>		
Loans	21.8	109.4	-9.6									
Shares and other equity	...	...	0.0									
Insurance technical reserves	...	...	9.5	19.4	41.1	161.4	73.3	-223.8	-1.1	11.4 <sup>a</sup>		
Financial derivatives	...	...	0.0	0.0	0.1	0.9	0.2	0.2	0.5	0.3 <sup>a</sup>		
Other accounts receivable	54.2	-20.0	...									
			48.3	21.2	183.6	-85.2	-20.9	-75.1	205.3	39.6 <sup>a</sup>		

<sup>a</sup> Discrepancy between the Total Economy and the Rest of the World account.

Table 4.3 Non-financial Corporations (S.11)

Series 300: 1993 SNA, Iranian rial, Fiscal year beginning 21 March

Series 1000: 2008 SNA, Iranian rial, Fiscal year beginning 21 March

Data in trillions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	300	1000										
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	3581.8	4533.6	6020.6									
			6418.7	7175.8	9414.9	10635.3	9689.5	11231.1	13219.1	16932.4		
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	1473.7	1843.3	2416.1									
			2681.2	3239.8	4098.2	4751.0	4382.7	4737.6	5531.9	7254.8		
VALUE ADDED GROSS, in basic prices	2108.1	2690.3	3604.5									
			3737.5	3936.0	5316.8	5884.3	5306.8	6493.5	7687.2	9677.6		
Less: Consumption of fixed capital	252.1	286.3	339.6									
			187.6	335.2	536.4	688.3	789.1	840.6	1009.0	1689.3		
VALUE ADDED NET, at basic prices	1856.0	2403.9	3265.0									
			3549.9	3600.8	4780.4	5195.9	4517.6	5652.9	6678.1	7988.3		
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	2108.1	2690.3	3604.5									
			3737.5	3936.0	5316.8	5884.3	5306.8	6493.5	7687.2	9677.6		
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	535.9	634.6	812.1									
			1065.0	1320.8	1653.6	2007.5	2128.4	2354.3	2654.3	3284.3		
Other taxes less Other subsidies on production	3.3	5.0	5.4									
			3.8	6.3	7.6	13.5	9.3	10.3	9.9	12.0		
Other taxes on production	3.3	5.0	5.4									
			3.8	6.3	7.6	13.5	9.3	10.3	9.9	12.0		
Less: Other subsidies on production	...	...	...									
			0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
OPERATING SURPLUS, GROSS	1568.9	2050.6	2787.0									
			2668.7	2608.9	3655.6	3863.2	3169.1	4129.0	5023.0	6381.3		
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	1568.9	2050.6	2787.0									
			2668.7	2608.9	3655.6	3863.2	3169.1	4129.0	5023.0	6381.3		
Property income	124.2	178.3	246.1									
			248.7	317.6	458.1	561.7	511.1	820.0	794.4	1122.7		
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	1164.5	1393.7	1969.0									
			1956.4	1803.4	2587.4	2809.8	2288.3	3278.1	3629.2	4264.1		
BALANCE OF PRIMARY INCOMES	528.6	835.2	1064.2									
			960.9	1123.2	1526.3	1615.2	1391.9	1670.8	2188.1	3239.9		
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	528.6	835.2	1064.2									
			960.9	1123.2	1526.3	1615.2	1391.9	1670.8	2188.1	3239.9		
Social contributions	...	...	...									
			...	...	...	...	...	...	...	...		
Other current transfers	6.4	7.1	9.4									
			7.8	11.9	16.2	21.5	23.6	29.9	33.1	43.2		
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	119.6	99.4	142.6									
			142.6	145.1	155.8	220.1	267.5	300.1	332.4	384.5		
Social benefits other than social transfers in kind	...	...	...									
			...	...	...	...	...	...	...	...		
Other current transfers	8.2	10.0	14.2									
			15.6	23.5	31.9	39.6	40.7	48.2	58.9	79.8		
GROSS DISPOSABLE INCOME	407.2	733.0	916.9									
			810.5	966.6	1354.8	1376.9	1107.3	1352.4	1829.9	2818.8		
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	407.2	733.0	916.9									
			810.5	966.6	1354.8	1376.9	1107.3	1352.4	1829.9	2818.8		
<b>II.4.1 Use of disposable income account - Uses</b>												
Adjustment for the change in net equity of households on pension funds	...	...	...									
			...	...	...	...	...	...	...	...		
SAVING, GROSS	407.2	733.0	916.9									
			810.5	966.6	1354.8	1376.9	1107.3	1352.4	1829.9	2818.8		

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	300	1000										
III.1 Capital account - Changes in liabilities and net worth												
SAVING, GROSS	407.2	733.0	916.9									
			810.5	966.6	1354.8	1376.9	1107.3	1352.4	1829.9	2818.8		
Capital transfers, receivable less payable	175.6	188.8	252.1									
			251.1	135.7	194.2	272.7	250.5	349.4	370.6	454.4		
Capital transfers, receivable	175.6	188.8	252.1									
			251.1	135.7	194.2	272.7	250.5	349.4	370.6	454.4		
Less: Capital transfers, payable	...	...	...									
			...	...	...	...	...	...	...	...		
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS <sup>a</sup>	582.8	921.8	1169.0									
			1061.6	1102.2	1549.1	1649.6	1357.7	1701.7	2200.5	3273.2		
III.1 Capital account - Changes in assets												
Gross capital formation	995.5	1197.6	1215.0									
			861.2	1074.0	1559.9	1859.2	1635.3	1597.2	2497.1	3392.5		
Gross fixed capital formation	528.1	588.8	670.5									
			400.0	595.7	791.8	871.1	865.3	627.3	918.8	1431.5		
Changes in inventories	467.4	608.9	544.5									
			459.4	477.2	767.2	987.3	767.5	968.7	1576.9	1957.0		
Acquisitions less disposals of valuables	...	...	...									
			1.8	1.1	0.9	0.8	2.5	1.1	1.3	3.9		
Acquisitions less disposals of non-produced non-financial assets	-13.8	-33.5	-27.8									
			-25.6	-111.2	-116.4	-58.9	-126.3	-105.6	-150.8	-230.2		
NET LENDING (+) / NET BORROWING (-)	-398.9	-242.3	-18.2									
			226.1	139.4	105.5	-150.6	-151.3	210.2	-145.8	110.9		
III.2 Financial account - Changes in liabilities and net worth												
Net incurrence of liabilities	673.2	1337.8	1082.5									
			1600.1	2940.8	2162.9	2643.2	2148.3	1878.0	4681.7	2989.4		
Currency and deposits	0.0	0.0	0.0									
			...	...	...	...	...	...	...	...		
Securities other than shares	14.0	91.7	62.2									
			50.9	115.8	41.6	-265.5	47.1	97.3	-1.6	-7.1		
Loans	281.7	829.0	197.6									
			22.7	907.5	706.6	1396.7	1259.8	1723.7	1562.2	1329.7		
Shares and other equity	135.6	39.2	68.1									
			522.3	554.8	1265.2	702.2	1268.8	367.4	2168.0	939.2		
Insurance technical reserves	...	...	...									
			...	...	...	...	...	...	...	...		
Financial derivatives	...	...	...									
			...	...	...	...	...	...	...	...		
Other accounts payable	241.9	377.9	754.6									
			1004.2	1362.7	149.5	809.8	-427.4	-310.4	953.0	727.7		
NET LENDING (+) / NET BORROWING (-)	-398.9	-242.3	-18.2									
			226.1	139.4	105.5	-150.6	-151.3	210.2	-145.8	110.9		
III.2 Financial account - Changes in assets												
Net acquisition of financial assets	274.3	1095.5	1064.3									
			1826.1	3080.1	2268.4	2492.6	1997.0	2088.2	4535.9	3100.3		
Monetary gold and SDRs	...	...	...									
			...	...	...	...	...	...	...	...		
Currency and deposits	42.5	164.0	246.2									
			263.5	541.0	575.1	462.6	303.4	1166.0	845.3	770.7		
Securities other than shares	3.1	75.9	-10.5									
			-40.3	95.0	-30.6	8.1	-143.5	-37.4	425.4	-7.1		
Loans	40.3	49.0	67.1									
			15.8	48.5	-53.7	-6.9	-24.6	314.0	-254.8	68.5		
Shares and other equity	-26.6	-9.4	51.0									
			381.8	278.3	594.4	475.7	823.3	-107.4	1648.8	538.4		
Insurance technical reserves	...	...	...									
			...	...	...	...	...	...	...	...		
Financial derivatives	...	...	...									
			...	...	...	...	...	...	...	...		
Other accounts receivable	215.2	815.9	710.6									
			1205.4	2117.3	1183.2	1553.1	1038.5	753.1	1871.1	1729.8		

<sup>a</sup> Item does not consider consumption of fixed capital.

Table 4.4 Financial Corporations (S.12)

Series 300: 1993 SNA, Iranian rial, Fiscal year beginning 21 March  
 Series 1000: 2008 SNA, Iranian rial, Fiscal year beginning 21 March

Data in trillions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	300	1000										
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	151.9	223.6	275.9									
			274.4	303.7	389.9	456.0	479.9	565.4	643.3	925.8		
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	28.4	39.7	60.3									
			60.1	84.2	119.3	136.0	139.7	214.9	255.6	319.6		
VALUE ADDED GROSS, at basic prices	123.5	183.9	215.6									
			214.3	219.5	270.6	320.1	340.2	350.4	387.7	606.2		
Less: Consumption of fixed capital	4.4	5.4	6.4									
			6.4	7.7	9.8	13.0	14.7	20.8	21.7	23.2		
VALUE ADDED NET, at basic prices	119.1	178.5	209.2									
			207.9	211.8	260.8	307.0	325.5	329.7	366.0	583.0		
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	123.5	183.9	215.6									
			214.3	219.5	270.6	320.1	340.2	350.4	387.7	606.2		
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	54.0	72.9	88.8									
			87.7	97.0	134.0	172.9	233.1	273.8	324.4	381.1		
Other taxes less Other subsidies on production	0.0	0.1	0.1									
			0.0	0.0	0.0	0.1	0.1	0.1	0.2	0.2		
Other taxes on production	0.0	0.1	0.1									
			0.0	0.0	0.0	0.1	0.1	0.1	0.2	0.2		
Less: Other subsidies on production	...	...	...									
			0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
OPERATING SURPLUS, GROSS	69.5	110.9	126.7									
			126.6	122.5	136.6	147.1	107.0	76.5	63.2	224.9		
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	69.5	110.9	126.7									
			126.6	122.5	136.6	147.1	107.0	76.5	63.2	224.9		
Property income	235.6	321.0	393.1									
			402.6	619.5	854.1	1187.8	1554.1	1676.5	1787.0	2109.9		
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	243.0	334.0	389.8									
			387.2	599.4	865.5	1275.4	1669.6	1867.4	2205.4	2630.2		
BALANCE OF PRIMARY INCOMES	62.1	98.0	130.0									
			141.9	142.6	125.2	59.5	-8.4	-114.4	-355.2	-295.3		
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	62.1	98.0	130.0									
			141.9	142.6	125.2	59.5	-8.4	-114.4	-355.2	-295.3		
Social contributions	12.8	20.7	25.2									
			25.3	38.4	46.2	60.0	78.9	100.4	127.6	169.4		
Other current transfers	26.2	30.9	45.4									
			63.9	94.3	116.7	145.3	145.9	176.9	211.0	269.1		
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	11.4	17.6	15.9									
			15.9	25.4	25.1	21.1	21.7	19.4	20.4	27.0		
Social benefits other than social transfers in kind	14.1	22.0	27.7									
			27.8	39.1	52.6	59.6	75.9	111.8	138.4	180.8		
Other current transfers	33.5	42.4	57.2									
			45.8	64.2	80.8	99.9	111.5	143.6	160.0	197.8		
GROSS DISPOSABLE INCOME	42.1	67.6	99.8									
			141.6	146.6	129.6	84.2	7.4	-111.9	-335.3	-262.4		
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	42.1	67.6	99.8									
			141.6	146.6	129.6	84.2	7.4	-111.9	-335.3	-262.4		
<b>II.4.1 Use of disposable income account - Uses</b>												
Adjustment for the change in net equity of households on pension funds	...	...	...									
			...	...	...	...	...	...	...	...		
SAVING, GROSS	42.1	67.6	99.8									
			141.6	146.6	129.6	84.2	7.4	-111.9	-335.3	-262.4		

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	300	1000										
III.1 Capital account - Changes in liabilities and net worth												
SAVING, GROSS	42.1	67.6	99.8									
			141.6	146.6	129.6	84.2	7.4	-111.9	-335.3	-262.4		
Capital transfers, receivable less payable	...	...	...	...	...	...	...	...	...	...	...	...
Capital transfers, receivable	...	...	...	...	...	...	...	...	...	...	...	...
Less: Capital transfers, payable	...	...	...	...	...	...	...	...	...	...	...	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS <sup>a</sup>	42.1	67.6	99.8									
			141.6	146.6	129.6	84.2	7.4	-111.9	-335.3	-262.4		
III.1 Capital account - Changes in assets												
Gross capital formation	17.9	11.8	29.3									
			31.7	83.4	80.7	129.6	36.4	158.1	130.1	92.9		
Gross fixed capital formation	17.9	11.8	29.3									
			31.7	83.4	80.7	129.6	36.4	158.1	130.1	92.9		
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of non-produced non-financial assets	3.0	18.2	10.0									
			7.8	87.0	79.0	13.2	56.0	13.5	10.5	36.8		
NET LENDING (+) / NET BORROWING (-)	21.2	37.6	60.6									
			102.1	-23.8	-30.1	-58.6	-85.0	-283.5	-476.0	-392.1		
III.2 Financial account - Changes in liabilities and net worth												
Net incurrence of liabilities	451.9	1440.3	1315.6									
			1470.6	2502.7	3338.8	2438.4	4140.2	3730.2	6086.6	3620.4		
Currency and deposits	445.7	967.1	1257.6									
			1050.7	1901.0	2523.7	1859.5	2648.9	2319.9	3967.0	2339.1		
Securities other than shares	0.0	71.4	4.0									
			6.9	37.0	-56.1	-25.4	-3.0	3.8	-1.8	-3.7		
Loans	-19.7	105.9	-35.2									
			164.8	201.0	400.8	119.9	248.0	73.1	1048.5	292.4		
Shares and other equity	16.0	43.0	45.4									
			87.3	217.4	280.3	174.2	807.5	1101.5	364.9	406.2		
Insurance technical reserves	3.7	4.1	5.7									
			5.7	8.4	14.0	6.9	19.2	28.8	42.5	16.0		
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts payable	6.2	248.8	38.0									
			155.2	138.0	176.1	303.3	419.5	203.2	665.6	570.4		
NET LENDING (+) / NET BORROWING (-)	21.2	37.6	60.6									
			102.1	-23.8	-30.1	-58.6	-85.0	-283.5	-476.0	-392.1		
III.2 Financial account - Changes in assets												
Net acquisition of financial assets	473.1	1478.0	1376.1									
			1572.7	2478.9	3308.6	2379.7	4055.2	3446.7	5610.6	3228.3		
Monetary gold and SDRs	18.1	19.4	10.4									
			13.7	-3.9	109.4	26.2	18.9	16.0	47.2	31.8		
Currency and deposits	23.0	193.9	395.3									
			410.8	605.4	1807.6	-247.4	1184.1	587.8	1491.4	773.0		
Securities other than shares	48.6	35.1	94.1									
			85.3	-59.3	-30.6	-59.8	50.9	165.6	163.6	39.5		
Loans	278.5	868.9	570.3									
			765.5	1351.3	1408.9	2033.7	1797.0	2073.6	3129.2	1805.4		
Shares and other equity	10.8	32.5	50.9									
			114.1	112.3	224.8	118.0	326.2	209.2	155.6	186.4		
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts receivable	94.0	328.2	255.1									
			183.2	473.1	-211.4	509.1	678.0	394.5	623.7	392.1		

<sup>a</sup> Item does not consider consumption of fixed capital.



Table 4.5 General Government (S.13)

Series 300: 1993 SNA, Iranian rial, Fiscal year beginning 21 March  
 Series 1000: 2008 SNA, Iranian rial, Fiscal year beginning 21 March

Data in trillions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	300	1000										
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	491.6	587.7	665.5									
			901.6	1045.2	1370.8	1562.3	1874.2	2261.1	2675.7	3375.3		
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	130.2	144.0	167.5									
			192.6	213.1	262.5	289.4	451.4	607.7	685.0	954.1		
VALUE ADDED GROSS, at basic prices	361.4	443.8	498.0									
			709.0	832.2	1108.3	1273.0	1422.8	1653.4	1990.7	2421.2		
Less: Consumption of fixed capital	44.4	47.2	54.1									
			110.6	158.7	218.6	257.2	274.3	300.3	341.6	508.4		
VALUE ADDED NET, at basic prices	317.0	396.6	444.0									
			598.4	673.5	889.7	1015.8	1148.5	1353.0	1649.1	1912.8		
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	361.4	443.8	498.0									
			709.0	832.2	1108.3	1273.0	1422.8	1653.4	1990.7	2421.2		
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	322.6	405.5	454.9									
			640.0	718.5	946.1	1079.0	1219.5	1436.4	1744.0	2037.0		
Other taxes less Other subsidies on production	0.1	0.2	0.1									
			0.0	0.0	0.1	0.4	0.4	0.5	0.7	0.8		
Other taxes on production	0.1	0.2	0.1									
			0.0	0.0	0.1	0.4	0.4	0.5	0.7	0.8		
Less: Other subsidies on production	...	...	...									
			0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
OPERATING SURPLUS, GROSS	38.7	38.1	43.0									
			68.9	113.6	162.1	193.6	203.0	216.5	246.1	383.4		
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	38.7	38.1	43.0									
			68.9	113.6	162.1	193.6	203.0	216.5	246.1	383.4		
Taxes on production and imports, less Subsidies	66.1	83.0	78.8									
			88.4	142.1	195.6	389.3	437.6	681.2	717.4	888.1		
Taxes on production and imports	136.3	170.4	205.6									
			213.9	256.2	360.1	541.1	564.6	820.2	881.4	911.5		
Taxes on products	95.4	120.9	144.7									
			153.2	167.8	250.1	401.5	435.8	618.2	713.1	724.7		
Other taxes on production	40.9	49.5	60.8									
			60.7	88.4	110.0	139.6	128.8	202.0	168.3	186.8		
Less: Subsidies	70.2	87.4	126.8									
			125.5	114.1	164.6	151.8	127.0	139.0	164.0	23.4		
Subsidies on products	70.2	87.4	126.8									
			125.5	114.1	164.6	151.8	127.0	139.0	163.9	23.4		
Other subsidies on production	...	...	...									
			0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
Property income	689.6	802.6	1053.0									
			1053.0	716.5	1167.1	1159.8	765.3	1431.7	1707.3	1958.8		
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	2.8	10.7	85.5									
			79.1	-13.3	-17.2	-23.3	-25.2	-26.6	-16.2	-52.0		
BALANCE OF PRIMARY INCOMES	791.5	913.1	1089.3									
			1131.1	985.5	1542.1	1765.9	1431.1	2355.9	2686.9	3282.3		
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	791.5	913.1	1089.3									
			1131.1	985.5	1542.1	1765.9	1431.1	2355.9	2686.9	3282.3		
Current taxes on income, wealth, etc.	168.8	162.6	213.1									
			213.1	241.0	270.3	353.3	427.1	487.8	517.9	620.4		
Social contributions	170.1	213.5	303.0									
			300.4	385.2	480.0	673.4	908.0	1015.0	1135.9	1689.1		
Other current transfers	0.8	0.8	1.0									
			8.6	10.3	13.8	18.1	21.3	29.8	32.6	32.7		
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	...	...	...									
			...	...	...	...	...	...	...	...		

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>		<b>1000</b>									
Social benefits other than social transfers in kind	158.5	185.1	221.1									
Other current transfers	19.1	19.5	22.6	251.0	343.8	457.0	556.1	677.8	832.4	1029.7		
			27.8	33.4	37.7	44.4	48.6	54.9	61.3	70.7		
GROSS DISPOSABLE INCOME	953.6	1085.5	1362.7	1337.6	1924.7	2309.3	2182.7	3155.8	3479.5	4524.1		
			1423.4									
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	953.6	1085.5	1362.7	1337.6	1924.7	2309.3	2182.7	3155.8	3479.5	4524.1		
			1423.4									
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	503.4	598.1	686.3									
			910.3	1052.3	1379.8	1571.1	1884.4	2273.8	2688.3	3400.0		
Individual consumption expenditure	92.6	106.5	111.5									
Collective consumption expenditure	410.9	491.6	467.1	529.1	695.4	771.8	950.4	1135.9	1418.9	1754.8		
			574.9									
			443.2	523.3	684.3	799.3	934.1	1138.0	1269.4	1645.2		
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...		
SAVING, GROSS	450.1	487.4	676.4									
			513.1	285.3	544.9	738.2	298.3	882.0	791.2	1124.1		
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	450.1	487.4	676.4									
			513.1	285.3	544.9	738.2	298.3	882.0	791.2	1124.1		
Capital transfers, receivable less payable	-174.9	-188.1	-251.2	-134.6	-193.6	-271.8	-249.5	-348.0	-369.1	-452.5		
Capital transfers, receivable	...	...	...	...	...	...	...	...	...	...		
Less: Capital transfers, payable	174.9	188.1	251.2									
			250.2	134.6	193.6	271.8	249.5	348.0	369.1	452.5		
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	275.2	299.3	425.2	150.6	351.4	466.5	48.8	534.0	422.2	671.6		
			262.9									
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	86.4	101.9	132.4									
			405.2	357.8	461.1	697.7	656.0	820.7	783.7	872.1		
Gross fixed capital formation	86.4	101.9	132.4									
			405.2	357.8	461.1	697.7	655.9	820.7	783.3	872.0		
Changes in inventories	...	...	...	...	...	...	...	...	...	...		
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...		
Acquisitions of non-produced non-financial assets	2.5	3.8	0.0	0.0	0.0	0.0	0.0	0.1	0.4	0.0		
			2.2									
			2.2	2.5	6.2	1.7	8.5	2.9	3.5	2.4		
NET LENDING (+) / NET BORROWING (-)	186.3	193.5	290.7	-209.7	-115.9	-232.9	-615.6	-289.6	-365.0	-202.9		
			-144.5									
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	40.8	202.1	66.8									
			594.3	970.2	1578.2	316.3	698.9	827.7	1597.1	851.9		
Currency and deposits	0.0	0.0	0.0	...	...	...	...	...	...	...		
Securities other than shares	7.2	16.9	4.1	...	...	...	...	...	...	...		
			-25.0	-57.9	-43.2	277.3	-127.6	39.2	638.5	138.1		
Loans	0.1	70.1	-87.7	95.4	54.1	309.7	-23.9	287.2	174.5	192.8		
			-71.4									
Shares and other equity	...	...	...	...	...	...	...	...	...	...		
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...		
Financial derivatives	...	...	...	...	...	...	...	...	...	...		
Other accounts payable	33.5	115.1	150.4	...	...	...	...	...	...	...		
			690.6	932.6	1567.3	-270.7	850.4	501.3	784.2	521.0		
NET LENDING (+) / NET BORROWING (-)	186.3	193.5	290.7	-209.7	-115.9	-232.9	-615.6	-289.6	-365.0	-202.9		
			-144.5									
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	227.2	395.7	357.4									
			449.8	760.5	1462.3	83.4	83.3	538.1	1232.1	649.0		
Monetary gold and SDRs	...	...	...	...	...	...	...	...	...	...		
			...	...	...	...	...	...	...	...		

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>		<b>1000</b>									
Currency and deposits	-162.1	30.2	391.6									
			393.7	30.2	616.8	211.2	-80.4	-174.8	261.8	258.7		
Securities other than shares	...	...	...	...	...	...	...	...	...	...		
Loans	66.3	43.0	14.4									
			52.4	235.4	148.8	-252.4	156.6	374.2	362.7	34.5		
Shares and other equity	34.4	12.8	-10.5									
			27.2	259.4	554.7	67.2	233.7	476.7	242.9	507.8		
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...		
Financial derivatives	...	...	...	...	...	...	...	...	...	...		
Other accounts receivable	288.4	309.7	-38.1									
			-23.6	235.5	141.9	57.5	-226.7	-138.0	364.7	-152.0		

<sup>a</sup> Item does not consider consumption of fixed capital.

**Table 4.6 Households (S.14)**

**Series 300:** 1993 SNA, Iranian rial, Fiscal year beginning 21 March

**Series 1000:** 2008 SNA, Iranian rial, Fiscal year beginning 21 March

**Data in trillions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>		<b>1000</b>									
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	2256.0	2557.3	3205.7									
			3506.9	4548.5	6186.8	7099.3	7194.1	8310.5	9445.7	12833.4		
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	741.7	843.3	1104.5									
			1299.3	1694.2	2333.0	2571.6	2468.9	2878.2	3324.0	4730.2		
VALUE ADDED GROSS, at basic prices	1514.2	1714.0	2101.2									
			2207.5	2854.3	3853.8	4527.7	4725.2	5432.4	6121.7	8103.2		
Less: Consumption of fixed capital	302.7	325.3	423.0									
			424.2	646.0	909.0	1017.5	1046.9	1143.7	1385.8	2177.3		
VALUE ADDED NET, at basic prices	1211.5	1388.7	1678.2									
			1783.3	2208.3	2944.8	3510.2	3678.3	4288.7	4735.9	5925.9		
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	1514.2	1714.0	2101.2									
			2207.5	2854.3	3853.8	4527.7	4725.2	5432.4	6121.7	8103.2		
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	...	...	...									
			...	...	...	...	...	...	...	...		
Other taxes less Other subsidies on production	37.4	44.3	55.2									
			56.8	82.1	102.4	125.5	119.0	191.1	157.5	173.7		
Other taxes on production	37.4	44.3	55.2									
			56.8	82.1	102.4	125.6	119.0	191.1	157.5	173.7		
Less: Other subsidies on production	...	...	...									
			0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
OPERATING SURPLUS, GROSS	451.7	492.5	606.8									
			480.4	576.1	671.0	826.8	968.8	1074.7	1203.2	1412.2		
MIXED INCOME, GROSS	1025.1	1177.2	1439.1									
			1670.4	2196.2	3080.4	3575.3	3637.4	4166.6	4761.0	6517.3		
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	451.7	492.5	606.8									
			480.4	576.1	671.0	826.8	968.8	1074.7	1203.2	1412.2		
MIXED INCOME, GROSS	1025.1	1177.2	1439.1									
			1670.4	2196.2	3080.4	3575.3	3637.4	4166.6	4761.0	6517.3		
Compensation of employees	910.2	1109.7	1353.9									
			1791.5	2136.2	2736.4	3262.9	3577.5	4062.8	4724.6	5721.4		
Property income	461.7	586.1	924.2									
			923.3	1126.9	1511.1	1805.4	2043.7	2367.7	2510.3	2911.3		
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	99.8	145.6	169.8									
			198.4	339.4	489.7	593.3	929.1	1158.7	962.1	1176.4		
BALANCE OF PRIMARY INCOMES	2749.0	3219.9	4154.3									
			4667.2	5696.0	7509.3	8877.2	9298.4	10513.1	12237.0	15385.8		

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	300	1000										
II.2 Secondary distribution of income account - Resources												
BALANCE OF PRIMARY INCOMES	2749.0	3219.9	4154.3									
Social contributions	...	...	4667.2	5696.0	7509.3	8877.2	9298.4	10513.1	12237.0	15385.8		
Social benefits other than social transfers in kind	172.6	207.1	...	...	...	...	...	...	...	...		
Other current transfers	84.8	93.6	248.8	290.1	396.4	516.6	632.0	789.6	970.9	1210.5		
			229.8									
			106.4	102.6	133.2	156.4	163.6	177.7	190.9	248.8		
			84.9									
II.2 Secondary distribution of income account - Uses												
Current taxes on income, wealth, etc.	37.8	45.7	54.7	70.5	89.4	112.1	137.9	168.3	165.1	208.9		
Social contributions	182.9	234.2	54.7									
Social benefits other than social transfers in kind	...	...	328.2	423.6	526.2	733.4	986.9	1115.4	1263.5	1858.5		
Other current transfers	57.7	60.8	325.6	...	...	...	...	...	...	...		
			68.5									
			76.2	98.4	130.1	158.1	154.7	168.8	189.0	247.2		
GROSS DISPOSABLE INCOME	2728.0	3179.9	4058.1	5496.3	7293.2	8546.6	8814.5	10028.0	11781.3	14530.7		
			4525.3									
II.4.1 Use of disposable income account - Resources												
GROSS DISPOSABLE INCOME	2728.0	3179.9	4058.1									
Adjustment for the change in net equity of households on pension funds	...	...	4525.3	5496.3	7293.2	8546.6	8814.5	10028.0	11781.3	14530.7		
			...	...	...	...	...	...	...	...		
II.4.1 Use of disposable income account - Uses												
Final consumption expenditure	1827.6	2161.5	2775.4									
Individual consumption expenditure	1827.6	2161.5	2915.1	3774.6	4982.1	5802.5	6466.1	7354.1	8186.8	10394.2		
SAVING, GROSS	900.4	1018.5	2775.4									
			2915.1	3774.6	4982.1	5802.5	6466.1	7354.1	8186.8	10394.2		
			1282.7									
			1610.2	1721.7	2311.0	2744.1	2348.4	2673.9	3594.5	4136.5		
III.1 Capital account - Changes in liabilities and net worth												
SAVING, GROSS	900.4	1018.5	1282.7									
Capital transfers, receivable less payable	-0.6	-0.7	1610.2	1721.7	2311.0	2744.1	2348.4	2673.9	3594.5	4136.5		
Capital transfers, receivable	...	...	-0.9	-1.1	-0.7	-0.9	-1.0	-1.4	-1.5	-1.9		
Less: Capital transfers, payable	0.6	0.7	...	...	...	...	...	...	...	...		
Equals: CHANGES IN NET WORTH DUE TO SAVINGS AND CAPITAL TRANSFERS <sup>a</sup>	899.8	1017.8	0.9	1.1	0.7	0.9	1.0	1.4	1.5	1.9		
			0.9									
			1281.8	1720.7	2310.3	2743.2	2347.4	2672.5	3593.0	4134.6		
			1609.3									
III.1 Capital account - Changes in assets												
Gross capital formation	649.6	694.1	897.2									
Gross fixed capital formation	634.9	674.9	1185.6	1354.9	1614.7	1840.4	1543.5	1618.3	1910.7	2426.1		
Changes in inventories	14.7	19.1	880.1									
Acquisitions less disposals of valuables	...	...	1166.7	1336.0	1585.3	1802.9	1512.5	1581.2	1850.7	2349.4		
Acquisitions less disposals of non-produced non-financial assets	8.3	11.5	17.1	17.7	28.5	36.7	28.5	36.0	58.6	72.8		
NET LENDING (+) / NET BORROWING (-)	260.7	265.0	1.8	1.1	0.9	0.8	2.5	1.1	1.3	3.9		
			15.7									
			15.7	21.7	31.1	44.1	61.8	89.2	136.8	191.0		
			183.7									
			417.5	213.5	456.6	542.4	620.1	657.2	1127.4	1026.7		
III.2 Financial account - Changes in liabilities and net worth												
Net incurrence of liabilities	389.5	527.0	459.6									
Currency and deposits	0.0	0.0	79.5	979.2	645.7	633.0	1657.9	1157.1	1351.4	453.6		
Securities other than shares	...	...	0.0	...	...	...	...	...	...	...		
Loans	131.1	98.1	...	...	...	...	...	...	...	...		
Shares and other equity	...	...	627.5	...	...	...	...	...	...	...		
			726.9	455.6	378.1	109.6	521.0	383.1	431.7	1423.0		

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>		<b>1000</b>									
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts payable	258.3	428.9	-167.9	...	...	...	...	...	...	...	...	...
			-647.5	523.6	267.6	523.4	1136.9	774.0	919.7	-969.4		
NET LENDING (+) / NET BORROWING (-)	260.7	265.0	183.7	...	...	...	...	...	...	...	...	...
			417.5	213.5	456.6	542.4	620.1	657.2	1127.4	1026.7		
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	650.1	791.9	643.2	...	...	...	...	...	...	...	...	...
			497.0	1192.7	1102.3	1175.5	2278.1	1814.3	2478.8	1480.3		
Currency and deposits	501.7	649.6	537.9	...	...	...	...	...	...	...	...	...
			307.1	933.6	893.5	858.9	1502.6	752.3	1783.3	994.7		
Securities other than shares	4.9	76.3	0.2	...	...	...	...	...	...	...	...	...
			1.1	2.5	-0.1	-4.8	-7.3	5.7	27.3	2.3		
Loans	...	...	...	...	...	...	...	...	...	...	...	...
Shares and other equity	125.1	36.1	26.7	...	...	...	...	...	...	...	...	...
			91.2	123.2	176.9	235.3	713.3	902.2	510.6	349.5		
Insurance technical reserves	3.7	4.1	5.7	...	...	...	...	...	...	...	...	...
			5.7	8.4	14.0	6.9	19.2	28.8	42.5	26.4		
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts receivable	14.7	25.7	72.8	...	...	...	...	...	...	...	...	...
			91.8	125.1	17.9	79.2	50.3	125.2	115.1	107.3		

<sup>a</sup> Item does not consider consumption of fixed capital.

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4) Non-financial corporations**

Series 1000: 2008 SNA, Iranian rial, Fiscal year beginning 21 March

Data in trillions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>			<b>1000</b>									
<b>Industries</b>												
Agriculture, forestry and fishing			68.5	113.7	196.9	260.9	275.9	307.1	367.8	542.7		
Manufacturing, mining and quarrying and other industrial activities			2443.3	2316.3	3278.6	3468.2	2769.5	3724.2	4611.6	5863.1		
Of which: manufacturing			686.5	910.7	1162.1	1364.7	1163.1	1271.3	1573.0	2212.1		
Construction			388.6	505.2	570.2	592.8	498.0	462.0	514.5	718.1		
Wholesale and retail trade, transportation and storage, accommodation and food service activities			506.9	607.2	779.6	926.7	976.4	1108.6	1235.5	1533.5		
Information and communication			75.5	86.4	107.8	124.5	143.7	176.1	188.1	225.7		
Financial and insurance activities			...	...	...	...	...	...	...	...		
Real estate activities			29.9	39.2	42.0	50.4	61.8	59.6	65.5	85.4		
Professional, scientific, technical, administrative and support service activities			71.2	79.2	95.7	106.7	134.4	160.2	172.3	183.1		
Public administration and defence, education, human health and social work activities			138.1	165.8	230.9	330.5	420.1	469.7	508.5	510.2		
Other service activities			15.4	22.9	15.0	23.5	26.9	25.9	23.4	15.9		
VALUE ADDED GROSS, at basic prices			3737.5	3936.0	5316.8	5884.3	5306.8	6493.5	7687.2	9677.6		

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4)**  
**Financial corporations**

Series 1000: 2008 SNA, Iranian rial, Fiscal year beginning 21 March

Data in trillions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Industries</b>												
Agriculture, forestry and fishing			...	...	...	...	...	...	...	...		
Manufacturing, mining and quarrying and other industrial activities			...	...	...	...	...	...	...	...		
Of which: manufacturing			...	...	...	...	...	...	...	...		
Construction			...	...	...	...	...	...	...	...		
Wholesale and retail trade, transportation and storage, accommodation and food service activities			...	...	...	...	...	...	...	...		
Information and communication			...	...	...	...	...	...	...	...		
Financial and insurance activities			214.3	219.5	270.6	320.1	340.2	350.4	387.7	606.2		
Real estate activities			...	...	...	...	...	...	...	...		
Professional, scientific, technical, administrative and support service activities			...	...	...	...	...	...	...	...		
Public administration and defence, education, human health and social work activities			...	...	...	...	...	...	...	...		
Other service activities			...	...	...	...	...	...	...	...		
VALUE ADDED GROSS, at basic prices			214.3	219.5	270.6	320.1	340.2	350.4	387.7	606.2		

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4)**  
**General government**

Series 1000: 2008 SNA, Iranian rial, Fiscal year beginning 21 March

Data in trillions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Industries</b>												
Agriculture, forestry and fishing			...	...	...	...	...	...	...	...		
Manufacturing, mining and quarrying and other industrial activities			...	...	...	...	...	...	...	...		
Of which: manufacturing			...	...	...	...	...	...	...	...		
Construction			...	...	...	...	...	...	...	...		
Wholesale and retail trade, transportation and storage, accommodation and food service activities			...	...	...	...	...	...	...	...		
Information and communication			...	...	...	...	...	...	...	...		
Financial and insurance activities			...	...	...	...	...	...	...	...		
Real estate activities			...	...	...	...	...	...	...	...		
Professional, scientific, technical, administrative and support service activities			...	...	...	...	...	...	...	...		

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Public administration and defence, education, human health and social work activities			692.2	812.9	1082.7	1244.0	1390.6	1614.0	1944.9	2350.8		
Other service activities			16.7	19.3	25.6	29.0	32.2	39.4	45.8	70.4		
VALUE ADDED GROSS, at basic prices			709.0	832.2	1108.3	1273.0	1422.8	1653.4	1990.7	2421.2		

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4) Households**

Series 1000: 2008 SNA, Iranian rial, Fiscal year beginning 21 March

Data in trillions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Industries</b>												
Agriculture, forestry and fishing			251.6	422.9	736.3	888.4	945.6	1102.7	1276.9	1870.5		
Manufacturing, mining and quarrying and other industrial activities			266.8	383.9	516.8	552.6	471.2	600.8	740.0	1055.0		
Of which: manufacturing			264.6	382.4	510.8	545.2	464.9	594.0	728.6	1040.5		
Construction			89.4	118.3	183.9	193.7	155.7	165.0	197.3	307.9		
Wholesale and retail trade, transportation and storage, accommodation and food service activities			802.7	968.6	1271.9	1488.9	1557.2	1708.0	1892.7	2480.1		
Information and communication			16.4	19.3	13.8	17.7	15.2	13.7	26.0	28.3		
Financial and insurance activities			...	...	...	...	...	...	...	...		
Real estate activities			732.0	889.1	1045.7	1286.5	1470.3	1709.3	1852.3	2170.9		
Professional, scientific, technical, administrative and support service activities			19.3	20.4	31.4	36.3	40.9	52.4	55.6	68.9		
Public administration and defence, education, human health and social work activities			8.2	9.7	13.2	16.3	20.7	28.0	22.4	41.6		
Other service activities			21.1	22.2	40.9	47.3	48.6	52.7	58.6	80.0		
VALUE ADDED GROSS, at basic prices			2207.5	2854.3	3853.8	4527.7	4725.2	5432.4	6121.7	8103.2		

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4) Total economy**

Series 1000: 2008 SNA, Iranian rial, Fiscal year beginning 21 March

Data in trillions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Industries</b>												
Agriculture, forestry and fishing			320.1	536.7	933.2	1149.3	1221.5	1409.8	1644.7	2413.2		
Manufacturing, mining and quarrying and other industrial activities			2710.2	2700.2	3795.4	4020.8	3240.7	4324.9	5351.7	6918.1		
Of which: manufacturing			951.1	1293.1	1672.9	1909.9	1628.1	1865.2	2301.7	3252.6		
Construction			478.0	623.5	754.1	786.5	653.7	627.0	711.8	1026.0		

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Wholesale and retail trade, transportation and storage, accommodation and food service activities			1309.6	1575.8	2051.5	2415.6	2533.6	2816.6	3128.1	4013.6		
Information and communication			91.9	105.7	121.6	142.2	158.9	189.8	214.0	253.9		
Financial and insurance activities			214.3	219.5	270.6	320.1	340.2	350.4	387.7	606.2		
Real estate activities			761.9	928.3	1087.6	1336.9	1532.1	1768.9	1917.8	2256.3		
Professional, scientific, technical, administrative and support service activities			90.5	99.6	127.2	143.0	175.3	212.6	227.8	252.0		
Public administration and defence, education, human health and social work activities			838.6	988.4	1326.8	1590.8	1831.4	2111.7	2475.8	2902.6		
Other service activities			53.2	64.3	81.4	99.9	107.7	117.9	127.8	166.3		
VALUE ADDED GROSS, at basic prices			6868.3	7842.0	10549.5	12005.0	11795.0	13929.7	16187.3	20808.3		



## Iraq

### Source

The Iraq National Accounts are compiled and disseminated by the National Accounts Department of the Central Statistical Organization (CSO) at the Ministry of Planning. CSO located in Baghdad. The following tables have been prepared from successive replies to the United Nations national accounts questionnaire. The National Accounts estimates are published on the website ([www.cosit.gov.iq](http://www.cosit.gov.iq)), as well as in the Annual Statistical Abstract.

### General

The latest estimates shown in the following tables have been prepared in accordance with the United Nations System of National Accounts 1968 (1968 SNA). Latest Input – Output tables have been published in 2010. When the scope and coverage of the estimates differ for conceptual or statistical reasons from the definitions and classifications recommended in SNA, a footnote is indicated to the relevant tables. The following illustrates the recent changes and improvements made in the methodology: Estimates for animals products, are based on the new agriculture census 2001. In addition, old coefficients used in the estimation of animal production have been updated based on discussion with officials from the Ministry of Agriculture.

For Other Mining and Quarrying, the results of an establishment survey of the private sector that was conducted on 2003 have been used. For data on Electricity and Water, private production of electricity was included. The imported building materials used by public enterprises have been estimated based on market exchange rate. The results of a survey on road passengers transport conducted on 2003 have been used to update estimates of the related sector. The results of the household income and expenditure survey conducted in 2007 and 2012 are used to estimate the input for ownerships of dwellings.

Public Health & Education has been excluded from the public administration and defence. The imported good of the government have been evaluated based on market exchange rate. The methodology has been changed, and results of the household income and expenditure survey conducted in 2007 are used, replacing the old estimates that were based on the household income and expenditure survey conducted in 2002. New deflators have been used, in particular, volume deflators such as index numbers of manufacturing production, index number of government employees to deflate the current value added of the government activity. The deflators have been updated. GFCF is estimated according to current market prices.

### Methodology:

#### Overview of GDP Compilation

Gross domestic product is estimated mainly through the production approach. Expenditure and income approach are also compiled.

#### Expenditure Approach

Government consumption is estimated from the government accounts. Private household consumption is estimated from the data of the Household socio economic survey. Gross Fixed Capital Formation: all data are obtained from government accounts, public Balance Sheet Accounts, manufacturing surveys, and construction output. Estimates are made for the rest of the activities. Exports and Imports of goods and services data are obtained from Central Bank. Changes in stocks are estimated as residual.

#### Income Approach

The estimates of compensation of employees in the public sector are obtained from the Balance Sheet Accounts of the government and companies. For the private sector, the data are obtained from both service surveys and internal trade surveys. Operating surplus is obtained as a residual. The data on indirect taxes and subsidies are obtained from the actual accounts of the government or from the final accounts of the establishments of the public sector.

## Production Approach

The table of gross domestic product by kind of economic activity is prepared at factor cost. Data on cultivated area, production by crop, and prices are provided by the Agricultural Statistics Department of CSO in cooperation with the Ministry of Agriculture. Intermediate consumption is estimated based on information obtained from administrative data. The output for Fishing is estimated based on quantity sold in the wholesale fish markets of the governorates of Iraq. The Department of National Accounts estimates the quantity sold outside wholesale fish markets and the production for own use. The quantity sold outside wholesale fish markets is estimated 20 % of the quantity sold inside such markets. Production for own use is estimated based on information obtained from the 2007 and 2012 Household Income & Expenditure Surveys.

Oil production is estimated based on volume, quantity and price data provided by the Ministry of Oil. The intermediate consumption is also provided by the Ministry of Oil. For sulphur and phosphate the estimation is based on the profit and loss accounts of the concerned public enterprises. Annual establishment's survey is the source of data to estimate the production account. Large scale establishments (30 employees or more) and medium size (10-29 employees) are covered on complete enumeration while small establishments (< 10 employees) are sampled. The value added is deflated by manufacturing volume production index.

Data source for Electricity and Water are the financial statements and profit and loss accounts of all public companies producing electricity and water. For Transportation, Communication and Storage, the public establishment production accounts are estimated by using annual financial statements. Private transport is estimated based on administrative data obtained from traffic police as well as studies on revenue and cost of vehicle. As for communication, the communication companies provide data to CSO and therefore, are included from the estimates. Private establishments working in storage activity are not included in the estimates.

The source data for public construction sector are the financial statements of public establishments. Private construction sector is estimated using the number of building permits issued by the administrative authorities. CSO conducts an annual survey on a sample of construction sites to measure the actual value of production. In addition, the department adopting fixed ratio to estimate the profit margin of the private sector. The estimations include illegal construction activities (building without permits) based on special studies.

The data source for public sector is the financial statements of publicly owned establishments. Private sector activities are estimated from the annual survey and business services, hotels, reports received from consumer cooperatives. For trade activity the National Accounts Department uses the commodity flow method. The source of data for banks and insurance companies is the Balance Sheet Accounts. The 2007 and 2012 Household socio economic surveys are used to estimate the production accounts of this activity. The government budget is the source of data of Public Administration and Defence.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 20: 1968 SNA, Iraqi dinar, Western calendar year											Data in billions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	20											
Expenditures of the gross domestic product												
Final consumption expenditure	95774.0	102687.1	119015.2	143457.9	153452.5	159983.2	144735.9	148130.8	150201.5	159785.1	171998.3	
Household final consumption expenditure	68256.2	72026.3	76260.3	101299.3	105696.7	112036.3	108396.5	111918.0	114058.4	117082.1	118657.4	
NPISHs final consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	
General government final consumption expenditure	27517.8	30660.7	42754.8	42158.6	47755.7	47946.9	36339.3	36212.8	36143.2	42702.9	53341.0	
Gross capital formation	14757.3	25716.2	36422.9 <sup>a</sup>	34183.6	55450.0	48515.1	39636.4	35204.5	39572.8	47290.6	64527.3	
Gross fixed capital formation	13471.2	26252.8	37255.3 <sup>a</sup>	38139.9	55036.7	55837.4	50650.6	28703.2	32330.3	38107.2	56621.7	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>20</b>											
Changes in inventories	1286.0	-536.6	-832.3	-3956.3	413.3	-7322.3	-11014.2	6501.3	7242.5	9183.5	7905.6	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	51473.6	63880.7	96531.3	113151.8	108514.5	103714.5	67192.5	55352.0	75180.3	109726.0	105083.2	
Less: Imports of goods and services	51326.1	55232.7	60316.5	73980.3	75910.9	80008.4	68289.5	52145.1	57333.5	67227.4	85437.9	
Equals: GROSS DOMESTIC PRODUCT	110678.6	137051.3	191652.9	216811.3	241506.1	232204.5	183275.3	186542.7	207621.1	249574.3	256171.0	

<sup>a</sup> Data for this year(s) have not been revised and are therefore not consistent with equivalent data in other table(s).

**Table 1.3 Relations among product, income, savings, and net lending aggregates**

**Series 20:** 1968 SNA, Iraqi dinar, Western calendar year

**Data in billions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>20</b>											
GROSS DOMESTIC PRODUCT	110678.6	137051.3	191652.9	216811.8	241506.1	232204.5	183275.3	186542.7	207621.1	249574.3	256171.0	
Plus: Compensation of employees - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Property income - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Sum of Compensation of employees and property income - from and to the rest of the world, net	3621.3	1861.9	-235.9	1235.0	-589.1	-1520.2	-1769.8	-1845.3	-1702.9	-2073.2	-1378.2	
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Equals: GROSS NATIONAL INCOME	114299.9	138913.2	191417.0	218046.8	240917.0	230684.2	181505.5	184697.4	205918.1	247501.0 <sup>a</sup>	254792.7	
Plus: Current transfers - from and to the rest of the world, net	-2338.1	-2986.4	-5131.4	-5960.6	-5672.9	-3687.8	634.1	1188.5	1398.7	1263.3	364.3	
Equals: GROSS NATIONAL DISPOSABLE INCOME	111961.8	135926.8	186285.6	212086.2	235244.1	226996.4	182139.6	185885.9	207316.9	248764.4 <sup>a</sup>	255157.0	
Less: Final consumption expenditure / Actual final consumption	95774.0	102687.1	119015.2	143458.2	153452.5	159983.2	144735.9	148130.8	150201.5	159785.1	171998.3	
Equals: SAVING, GROSS	16187.8	33239.8	67270.5	68627.8	81791.5	67013.2	37403.8	37755.1	57115.4	88979.3	83158.7	
Plus: Capital transfers - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Less: Gross capital formation	14757.3	25716.2	36422.9	34183.6	55450.0	48515.1	39636.4	35204.5	39572.8	47290.6	64527.3	
Less: Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	1430.6	7523.6	30847.5	34446.1	26341.6	18498.0	-2232.6	2550.5	17542.5	41688.7	18631.4	
<b>Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital</b>												
Less: Consumption of fixed capital	13835.0	17470.9	24854.2	28238.7	29479.8	28104.4	18766.0	19062.9	22482.1	29747.2	30215.7	
Equals: NET NATIONAL INCOME	100464.9	121442.4	166562.8	189808.3	211437.2	202579.8	162739.5	165634.4	182160.9	206636.2	...	
Equals: NET NATIONAL DISPOSABLE INCOME	98126.7	118455.9	161431.4	183847.6	205764.3	198892.0	163373.6	166822.9	184834.8	207899.5	...	
Equals: SAVING, NET	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Discrepancy between components and total as one or more components have not been revised.

**Table 2.1 Value added by industries at current prices (ISIC Rev. 3)**

Series 20: 1968 SNA, Iraqi dinar, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>20</b>											
<b>Industries</b>												
Agriculture, hunting, forestry; fishing <sup>a</sup>	6832.6	8366.2	9918.3	10484.9	13045.9	13128.6	8160.8	7832.0	6598.4	7572.3	10411.2	11716.0
Agriculture, hunting, forestry <sup>a</sup>	6652.4	8154.4	9692.4	10275.3	12645.4	12841.9	8013.4	7629.4	6347.7	7220.9	10017.4	...
Fishing <sup>a</sup>	180.1	211.8	225.9	209.7	400.5	286.7	147.4	202.7	250.7	351.4	393.8	...
Mining and quarrying <sup>a</sup>	56563.8	73569.9	115999.0	127226.0	126445.0	117358.0	65591.0	67796.9	89065.1	120616.2	114831.6	61063.0
Manufacturing <sup>a</sup>	3411.3	3678.7	6132.8	6919.4	6286.0	4999.2	4234.7	4436.4	4819.9	5464.4	5903.0	5988.5
Electricity, gas and water supply <sup>a</sup>	2312.3	2909.7	3443.1	4440.6	4904.0	5847.0	5928.5	6450.6	6486.4	7150.2	8095.7	7779.2
Construction <sup>a</sup>	5633.7	10263.2	10358.5	15416.4	20201.6	19098.0	12514.8	12260.5	13408.9	12442.4	18576.3	6853.9
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and households goods; hotels and restaurants <sup>a</sup>	10308.8	12458.7	14115.7	19637.5	20532.2	20931.6	21326.8	18593.8	20072.0	24502.0	23890.4	19152.2
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods <sup>a</sup>	10171.4	12295.2	13932.2	17506.7	18281.8	18643.1	18886.9	16061.9	17579.9	22143.0	21488.8	...
Hotels and restaurants <sup>a</sup>	137.3	163.5	183.6	2130.8	2250.4	2288.6	2439.9	2531.9	2492.1	2359.1	2401.5	...
Transport, storage and communications <sup>a</sup>	8519.8	9452.3	10175.9	14439.9	18088.0	19452.9	20800.7	22618.8	23981.8	25467.2	24037.0	19661.0
Financial intermediation; real estate, renting and business activities <sup>a</sup>	13379.5	15367.6	17955.2	19674.2	21260.3	20611.2	16416.2	17799.9	19190.6	21285.8	22329.3	18692.6
Financial intermediation <sup>a</sup>	1057.2	1985.3	2713.9	4105.5	4919.0	2994.5	2499.1	3294.1	4007.5	4579.8	5011.0	...
Real estate, renting and business activities <sup>a</sup>	12322.4	13382.4	15241.3	15568.7	16341.3	17616.7	13917.1	14505.8	15183.1	16706.0	17318.3	...
Public administration and defence; compulsory social security <sup>a</sup>	10189.6	13974.1	15878.0	19377.5	23839.3	24690.5	20732.9	18836.0	19585.2	20888.3	24537.3	50342.7 <sup>b</sup>
Education; health and social work; other community, social and personal services <sup>a</sup>	13654.2	13064.2	14640.8	18024.3	20052.7	21051.2	20403.6	22053.7	21331.7	26596.8	28769.4	...
Education <sup>a</sup>	5826.5	6959.6	8265.7	9276.0	10168.1	10530.1	10065.4	10639.7	10854.5	12960.9	13357.8	...
Health and social work <sup>a</sup>	5424.2	3167.3	3455.9	5691.7	6093.4	6430.1	6303.3	7003.5	6853.8	9180.8	10526.6	...
Other community, social and personal services <sup>a</sup>	2403.5	2937.3	2919.2	3056.7	3791.2	4091.0	4034.9	4410.4	3623.4	4455.1	4884.9	...
Private households with employed persons <sup>a</sup>	0.1	0.1	0.1	86.6	90.7	94.6	93.0	95.6	96.4	98.3	103.5	...
Equals: VALUE ADDED, GROSS, in basic prices <sup>a</sup>	130806.0	163105.0	218618.0	255727.0	274745.8	267262.8	196203.0	198774.4	224636.3	272083.9	281484.6	201249.1
Less: Financial intermediation services indirectly measured (FISIM)	163.4	1040.2	1290.7	1501.6	1158.3	930.1	1522.0	1850.2	2970.6	3165.0	3599.8	2474.8
Plus: Taxes less Subsidies on products	-19963.5	-25013.3	-33106.3	-37413.8	-32081.5	-34128.2	-11405.7	-10381.4	-14044.6	-19344.6	-21713.9	...
Plus: Taxes on products	3230.1	1169.6	1126.2	1824.8	1741.1	1169.4	1210.5	1971.0	2557.4	2264.6	2553.4	...
Less: Subsidies on products	23193.6	26182.9	34232.4	39238.6	33822.5	35297.6	12616.2	12352.4	16602.0	21609.2	24267.3	...
Equals: GROSS DOMESTIC PRODUCT	110679.0	137051.0	184221.0	216812.0	241506.1	232204.5	183275.3	186542.7	207621.1	249574.3	256171.0	...

<sup>a</sup> At factor cost.<sup>b</sup> Includes Education; health and social work; other community, social and personal services, and Private households with employed persons.

Table 2.2 Value added by industries at constant prices (ISIC Rev. 3)

Series 20: 1968 SNA, Iraqi dinar, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>												
<b>Base year</b>												
<b>Industries</b>												
Agriculture, hunting, forestry; fishing <sup>a</sup>	4898.8	5560.8	6465.7	6019.6	7459.2	7309.0	4613.2	4599.0	3863.2	5318.2	7773.1	8122.9
Agriculture, hunting, forestry <sup>a</sup>	...	...	...	5427.9	7230.2	7149.4	4529.9	4480.0	3716.4	4999.4	7430.4	...
Fishing <sup>a</sup>	...	...	...	591.7	229.0	159.6	83.3	119.0	146.8	318.8	342.7	...
Mining and quarrying <sup>a</sup>	68178.4	68852.2	74643.9	84271.6	86937.2	90523.6	108877.5	135393.3	129839.6	128159.5	133275.3	116417.6
Manufacturing <sup>a</sup>	2637.8	2805.0	2870.5	2930.8	2653.5	2064.9	1723.5	1787.4	1926.4	2168.4	2313.1	2327.1
Electricity, gas and water supply <sup>a</sup>	1209.9	1222.0	1387.4	1642.7	1872.5	2093.4	2152.0	2251.5	1938.6	2050.5	2352.3	2484.9
Construction <sup>a</sup>	5386.0	8454.0	8320.1	12025.3	15251.9	14544.1	9402.5	8555.8	8987.2	8001.6	12979.5	4204.4
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods; hotels and restaurants <sup>a</sup>	8422.2	10015.0	11027.9	14449.9	14910.8	14834.6	15136.1	13396.1	14672.9	17858.6	17605.3	14015.8
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods <sup>a</sup>	...	...	...	12882.0	13276.5	13212.7	13404.5	11572.0	12851.2	16139.2	15894.1	...
Hotels and restaurants <sup>a</sup>	...	...	...	1567.9	1634.3	1621.9	1731.7	1824.2	1821.7	1719.4	1711.2	...
Transport, storage and communications <sup>a</sup>	6977.7	7555.8	7703.2	10306.9	12675.5	13443.6	14054.5	15272.7	16160.2	17092.1	16164.8	13145.2
Financial intermediation, real estate, renting and business activities <sup>a</sup>	11339.3	11505.9	12231.2	11979.3	12608.3	11548.6	8954.5	9663.3	10326.8	11609.1	12141.1	10006.1
Financial intermediation <sup>a</sup>	1493.9	1488.2	1875.7	2531.1	2944.6	1659.5	1447.1	1877.0	2275.7	2549.5	2764.6	...
Real estate, renting and business activities <sup>a</sup>	9845.4	10017.7	10355.5	9448.2	9663.7	9889.2	7507.4	7786.3	8051.1	9059.7	9376.5	...
Public administration and defence; compulsory social security <sup>a</sup>	16407.3 <sup>b</sup>	17466.2 <sup>b</sup>	18916.6 <sup>b</sup>	9896.6	10431.6	9681.5	9304.0	9411.4	9003.3	7845.6	8423.4	18674.4 <sup>b</sup>
Education; health and social work; other community, social and personal services <sup>a</sup>	...	...	...	9933.8	10808.2	9760.9	10220.0	10762.0	10039.7	12100.6	11971.2	...
Education <sup>a</sup>	...	...	...	4825.3	5124.0	4307.9	4640.6	4789.6	4479.4	5302.7	4901.5	...
Health and social work <sup>a</sup>	...	...	...	3344.3	3381.4	3357.4	3434.2	3690.8	3493.0	4614.3	4857.0	...
Other community, social and personal services <sup>a</sup>	...	...	...	1764.2	2302.8	2095.6	2145.2	2281.6	2067.3	2183.6	2212.7	...
Private households with employed persons <sup>a</sup>	...	...	...	56.9	74.7	60.9	59.6	57.1	59.1	58.1	59.3	...
Equals: VALUE ADDED, GROSS, in basic prices <sup>a</sup>	125457.2	133437.0	143566.5	163513.3	175683.3	175865.2	184497.6	209986.4	206817.0	212262.4	225058.4	189398.6
Less: Financial intermediation services indirectly measured (FISIM)	754.4	749.9	866.3	925.8	693.2	529.8	881.3	1054.3	1686.9	1729.5	1983.3	1286.3
Plus: Taxes less Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Equals: GROSS DOMESTIC PRODUCT	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> At factor cost.<sup>b</sup> Includes Education; health and social work; other community, social and personal services, and Private households with employed persons.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Total Economy**

Series 20: 1968 SNA, Iraqi dinar, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>20</b>											
Output, at basic prices <sup>a</sup>	166449.0	206377.0	272007.0	317854.0	344842.0	339128.4	251882.8	254040.4	284593.4	336827.3	355640.9	
Less: Intermediate consumption, at purchaser's prices <sup>b</sup>	35806.8	44312.6	54680.0	63628.1	71254.5	72795.7	57201.8	57116.3	62927.7	67908.4	77756.0	
Equals: VALUE ADDED, GROSS, at basic prices <sup>c</sup>	130642.0	162065.0	217327.0	254225.0	273588.0	266332.7	194681.0	196924.1	221665.7	268918.9	277884.9	
Compensation of employees	35228.1	41560.9	45919.1	59476.1	70278.5	72509.3	65260.1	65455.5	66617.1	70604.4	76447.1	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS <sup>d</sup>	95414.1	120504.0	171408.0	194749.0	203309.0	193823.4	129420.9	131468.6	155048.6	198314.5	201437.7	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Total Economy only: Adjustment for FISIM (if FISIM is not distributed to uses) <sup>d</sup>	163.4	1040.2	1290.7	1501.6	1158.3	930.1	1522.0	1850.2	2970.6	3165.0	3599.8	
Gross capital formation	14757.2	25716.2	27402.7	34181.9	55450.0	48515.1	39636.4	35204.5	39572.8	47290.6	64527.3	
Gross fixed capital formation	13471.2	26252.8	28235.0	38139.9	55036.7	55837.4	50650.6	28703.2	32330.3	38107.2	56621.7	
Changes in inventories	1286.0	-536.6	-832.3	-3958.0	413.3	-7322.3	-11014.2	6501.3	7242.5	9183.5	7905.6	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> At factor cost.

<sup>b</sup> Includes financial intermediation services indirectly measured (FISIM).

<sup>c</sup> At factor cost. The value of financial intermediation services indirectly measured (FISIM) is deducted from gross value added.

<sup>d</sup> Includes Mixed Income, Gross.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Agriculture, hunting, forestry; fishing (A+B)**

Series 20: 1968 SNA, Iraqi dinar, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>20</b>											
Output, at basic prices <sup>a</sup>	9083.9	10785.3	13139.5	14028.2	17451.8	17843.4	10792.6	10994.4	9813.6	10413.0	15068.0	
Less: Intermediate consumption, at purchaser's prices	2251.4	2419.1	3221.2	3543.2	4406.0	4714.8	2631.8	3162.3	3215.2	2840.7	4656.9	
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	6832.6	8366.2	9918.3	10484.9	13045.9	13128.6	8160.8	7832.0	6598.4	7572.3	10411.2	
Compensation of employees	2361.7	2841.7	3414.9	3609.3	4489.8	4366.8	2812.7	2698.7	2274.0	2613.4	3585.7	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS <sup>b</sup>	4470.8	5524.5	6503.4	6875.7	8556.1	8761.8	5348.1	5133.4	4324.4	4958.9	6825.5	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	13.0	389.1	596.5	1419.6	793.8	540.8	213.4	328.5	732.8	390.2	865.9	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> At factor cost.

<sup>b</sup> Includes Mixed Income, Gross.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Fishing (B)**

Series 20: 1968 SNA, Iraqi dinar, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>20</b>											
Output, at basic prices <sup>a</sup>	211.3	248.4	265.0	245.9	469.7	334.8	168.2	230.7	294.0	412.1	461.8	
Less: Intermediate consumption, at purchaser's prices	31.1	36.6	39.1	36.3	69.2	48.1	20.8	28.0	43.3	60.7	68.1	
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	180.1	211.8	225.9	209.7	400.5	286.7	147.4	202.7	250.7	351.4	393.8	
Compensation of employees	62.0	72.9	77.7	72.1	137.8	95.7	50.7	69.7	...	120.9	135.5	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS <sup>b</sup>	118.2	139.0	148.2	137.6	262.7	191.0	96.7	133.0	250.7	230.5	258.3	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> At factor cost.

<sup>b</sup> Includes Mixed Income, Gross.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Mining and quarrying (C)**

Series 20: 1968 SNA, Iraqi dinar, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>20</b>											
Output, at basic prices <sup>a</sup>	60131.1	77153.9	120081.4	131633.1	130997.3	126895.6	73465.3	74594.6	95091.0	125653.2	121616.1	
Less: Intermediate consumption, at purchaser's prices	3567.3	3584.0	4082.0	4407.4	4552.1	9537.7	7874.3	6797.7	6025.9	5037.0	6784.5	
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	56563.8	73569.9	115999.4	127225.7	126445.2	117358.0	65591.0	67796.9	89065.1	120616.2	114831.6	
Compensation of employees	848.4	894.3	911.8	1149.0	1245.5	2135.7	4029.5	4020.0	3286.4	2973.8	1940.9	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS <sup>b</sup>	55715.4	72675.6	115087.7	126076.7	125199.7	115222.2	61561.5	63776.8	85778.7	117642.5	112890.7	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	238.5	3000.2	4117.9	2955.6	3115.7	4827.5	28869.1	11987.8	11839.5	16842.6	22968.9	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> At factor cost.

<sup>b</sup> Includes Mixed Income, Gross.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Manufacturing (D)**

Series 20: 1968 SNA, Iraqi dinar, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>20</b>											
Output, at basic prices <sup>a</sup>	5496.4	6084.6	11596.8	13410.3	12728.7	9566.1	9041.9	9155.1	10453.4	13204.0	12283.8	
Less: Intermediate consumption, at purchaser's prices	2085.1	2405.8	5464.0	6490.9	6442.6	4566.9	4807.1	4718.7	5633.5	7739.7	6380.8	
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	3411.3	3678.7	6132.8	6919.4	6286.0	4999.2	4234.7	4436.4	4819.9	5464.4	5903.0	
Compensation of employees	2008.0	1982.9	2455.7	2928.9	2423.8	2028.5	1877.4	1815.6	1978.0	1860.5	2559.5	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS <sup>b</sup>	1403.3	1695.8	3677.1	3990.6	3862.2	2970.7	2357.3	2620.8	2841.9	3603.9	3343.4	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	540.3	1248.2	1610.6	1031.3	2076.2	1185.9	851.7	1459.5	3915.8	1150.4	3614.4	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> At factor cost.

<sup>b</sup> Includes Mixed Income, Gross.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Electricity, gas and water supply (E)**

Series 20: 1968 SNA, Iraqi dinar, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>20</b>											
Output, at basic prices <sup>a</sup>	4281.8	4950.8	5923.6	7399.6	8088.7	8386.4	8674.7	9476.4	9965.7	11150.4	11776.5	
Less: Intermediate consumption, at purchaser's prices	1969.4	2041.1	2480.5	2959.0	3184.7	2539.4	2746.2	3025.7	3479.2	4000.2	3680.8	
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	2312.4	2909.7	3443.1	4440.6	4904.0	5847.0	5928.5	6450.6	6486.4	7150.2	8095.7	
Compensation of employees	1320.3	1580.1	1483.7	1719.2	1714.8	1784.2	1645.0	1678.9	1718.8	1691.7	1751.6	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS <sup>b</sup>	992.0	1329.6	1959.4	2721.4	3189.2	4062.7	4283.5	4771.7	4767.6	5458.5	6344.1	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	2200.0	6530.6	7296.9	11446.7	10146.5	4866.6	1754.5	2707.5	3850.4	3528.9	8298.2	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> At factor cost.

<sup>b</sup> Includes Mixed Income, Gross.



**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Construction (F)**

Series 20: 1968 SNA, Iraqi dinar, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>20</b>											
Output, at basic prices <sup>a</sup>	9637.2	18515.5	18318.0	25992.6	35413.5	33603.9	20868.5	19704.4	22726.4	21917.1	33002.5	
Less: Intermediate consumption, at purchaser's prices	4003.5	8252.3	7959.5	10576.1	15211.9	14505.8	8353.8	7443.9	9317.4	9474.7	14426.3	
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	5633.7	10263.2	10358.5	15416.4	20201.6	19098.0	12514.8	12260.5	13408.9	12442.4	18576.3	
Compensation of employees	2456.3	5065.3	4835.0	6775.4	9528.5	8640.4	4566.7	4492.4	5590.5	2842.4	4327.9	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS <sup>b</sup>	3177.4	5197.9	5523.5	8641.0	10673.1	10457.6	7948.1	7768.1	7818.5	9600.0	14248.4	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	106.1	369.0	423.6	806.2	1764.3	427.5	1309.8	233.8	480.8	588.6	645.6	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> At factor cost.

<sup>b</sup> Includes Mixed Income, Gross.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Wholesale retail trade, repair of motor vehicles, motorcycles, etc.; hotels and restaurants (G+H)**

Series 20: 1968 SNA, Iraqi dinar, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>20</b>											
Output, at basic prices <sup>a</sup>	12867.7	15549.6	17643.4	26914.4	28035.0	28736.2	29160.1	26377.7	26207.5	31918.6	31466.7	
Less: Intermediate consumption, at purchaser's prices	2558.9	3090.9	3527.7	7276.9	7502.8	7804.6	7833.3	7783.9	7810.2	7416.6	7576.3	
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	10308.8	12458.7	14115.7	19637.5	20532.2	20931.6	21326.8	18593.8	18397.3	24502.0	23890.4	
Compensation of employees	1291.6	1550.7	1758.6	3276.7	3322.0	3593.1	3487.3	3481.4	3419.6	3402.5	3423.4	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS <sup>b</sup>	9017.2	10908.0	12357.1	16360.7	17210.2	17338.5	17839.5	15112.5	14977.6	21099.6	20467.0	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	585.5	761.3	904.2	1276.1	2369.6	933.0	1676.4	690.7	891.6	2828.7	1336.0	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> At factor cost.

<sup>b</sup> Includes Mixed Income, Gross.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Transport, storage and communications (I)**

Series 20: 1968 SNA, Iraqi dinar, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>20</b>											
Output, at basic prices <sup>a</sup>	18508.1	20174.9	22768.2	22497.0	28216.7	30134.1	32311.0	34821.1	37897.8	42369.5	37199.2	
Less: Intermediate consumption, at purchaser's prices	9988.2	10722.7	12592.4	8057.1	10128.7	10681.2	11510.3	12202.3	13973.4	16902.3	13162.2	
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	8519.8	9452.3	10175.9	14439.9	18088.0	19452.9	20800.7	22618.8	23924.5	25467.2	24037.0	
Compensation of employees	3372.5	3253.4	3513.7	6811.7	8710.7	9444.3	10723.4	11621.9	12817.6	14441.1	12239.8	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS <sup>b</sup>	5147.3	6198.8	6662.2	7628.2	9377.3	10008.6	10077.3	10997.0	11106.8	11026.1	11797.3	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	394.6	1397.2	2642.4	6665.1	4326.7	7520.0	4941.8	1650.4	2652.2	1901.2	3499.8	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> At factor cost.

<sup>b</sup> Includes Mixed Income, Gross.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Financial intermediation; real estate, renting and business activities (J+K)**

Series 20: 1968 SNA, Iraqi dinar, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>20</b>											
Output, at basic prices <sup>a</sup>	14903.9	17039.7	19689.4	23391.8	25310.4	24801.3	20753.8	21909.5	23439.7	24577.9	26188.6	
Less: Intermediate consumption, at purchaser's prices	1524.4	1672.1	1734.1	3717.6	4050.0	4190.1	4337.6	4109.6	4249.0	3292.1	3859.3	
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	13379.5	15367.6	17955.2	19674.2	21260.3	20611.2	16416.2	17799.9	19190.6	21285.8	22329.3	
Compensation of employees	271.1	307.8	359.6	483.0	439.3	473.2	501.7	484.5	496.7	589.1	1286.8	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS <sup>b</sup>	13108.4	15059.8	17595.7	19191.2	20821.0	20138.0	15914.5	17315.4	18693.9	20696.7	21042.6	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	1202.7	1437.9	1802.9	3625.3	3978.6	5586.6	4253.2	5029.6	6188.9	...	...	
Changes in inventories	...	...	...	...	...	...	...	...	6297.7	7600.9	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> At factor cost.

<sup>b</sup> Includes Mixed Income, Gross.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Public administration and defense; compulsory social security (L)**

Series 20: 1968 SNA, Iraqi dinar, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>20</b>											
Output, at basic prices <sup>a</sup>	14487.7	18368.2	20764.3	24231.1	28043.2	28828.9	21561.8	19338.9	22733.1	24377.5	32285.2	
Less: Intermediate consumption, at purchaser's prices	4298.2	4394.1	4886.4	4853.6	4203.8	4138.5	828.9	503.0	3147.9	3489.3	7747.9	
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	10189.6	13974.1	15878.0	19377.5	23839.3	24690.5	20732.9	18836.0	19585.2	20888.3	24537.3	
Compensation of employees	9845.0	13501.5	15341.0	18722.2	23033.2	23855.5	20031.8	18199.0	18922.9	20182.2	23707.6	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	344.6	472.6	536.9	655.3	806.2	834.9	701.1	637.0	662.3	706.1	829.8	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	8190.4	11119.3	8840.0	8914.1	26465.3	29949.5	6780.7	4615.4	4056.4	4515.4	8947.6	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> At factor cost.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Education; health and social work; other community, social and personal services (M+N+O)**

Series 20: 1968 SNA, Iraqi dinar, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>20</b>											
Output, at basic prices <sup>a</sup>	17051.0	17754.5	22082.4	28268.9	30466.1	30237.9	25159.9	27572.8	24515.3	31147.7	34650.7	
Less: Intermediate consumption, at purchaser's prices	3396.8	4690.3	7441.6	10244.6	10413.4	9186.7	4756.3	5519.1	3183.6	4550.9	5881.3	
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	13654.2	13064.2	14640.8	18024.3	20052.7	21051.2	20403.6	22053.7	21331.7	26596.8	28769.4	
Compensation of employees	11453.1	10582.9	11845.0	13914.1	15280.3	16092.8	15491.6	16867.6	16013.7	19909.5	21624.0	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS <sup>b</sup>	2201.1	2481.3	2795.8	4110.3	4772.4	4958.4	4912.1	5186.1	5318.0	6687.3	7145.3	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> At factor cost.

<sup>b</sup> Includes Mixed Income, Gross.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Private households with employed persons (P)**

Series 20: 1968 SNA, Iraqi dinar, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>20</b>											
Output, at basic prices <sup>a</sup>	0.1	0.1	0.1	86.6	90.7	94.6	93.0	95.6	96.4	98.3	103.5	
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	0.1	0.1	0.1	86.6	90.7	94.6	93.0	95.6	96.4	98.3	103.5	
Compensation of employees	0.1	0.1	0.0	86.6	90.7	94.6	93.0	95.6	96.4	98.3	103.5	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> At factor cost.

## Ireland

### Source

Response to the National Accounts Questionnaire from the Central Statistical Office (CSO), Dublin. The official estimates are published in 'National Income and Expenditure', CSO. The data provided to UNSD is received through the Organisation for Economic Cooperation and Development (OECD), Paris.

Detailed methodology of Irish national accounts could be found in Central Statistical Office website: <https://www.cso.ie/en/releasesandpublications/ep/p-nie/nie2019/methodology/>.

### General

The national accounts estimates of Ireland are compiled according to the 2008 SNA ('System of National Accounts 2008', Commission of the European Communities-Eurostat, International Monetary Fund, Organisation for Economic Co-operation and Development, United Nations and World Bank, 2009).

The financial intermediation services indirectly measured (FISIM) are allocated to industries and institutional sectors.

Original chain constant price estimates are referenced to 2019.

### Methodology:

#### Overview of GDP Compilation

Gross domestic product is estimated mainly through the income & expenditure approach.

#### Expenditure Approach

The expenditure approach is used to estimate government final consumption expenditure, increase in stocks, and exports and imports of goods and services. The main sources used in the compilation of Household final consumption include trade and production data in the commodity flow approach, fiscal data from the Revenue Commissioners, Household Budget Surveys and the Census of Population for the rent estimation. Other sources include administrative data and direct inquiries to some of the main public service providers. Government final consumption expenditure is estimated from the accounts of the various government bodies such as the ministries, the local authorities and health boards, extra-budgetary funds and the Industrial Development Authority. The main sources used in the compilation of Gross Fixed Capital Formation are administrative and fiscal data, surveys, direct information and trade and production data in the commodity flow method. Administrative data, direct inquiries (including the Quarterly Stocks Inquiry) and surveys are the main sources used in estimating changes in inventories. The estimates of imports and exports of goods and services are obtained from balance-of-payments, special studies and surveys. For the constant price estimates, direct revaluation at base-year prices is used for items of private final consumption expenditure where quantity data are available. For all other components of GDP by expenditure type, price deflation is used.

#### Income Approach

Compensation of employees is estimated by assigning an income to each person classified as an employee in the labour market statistics derived from the Quarterly National Household Survey (QNHS). The QNHS results are annualised to provide control totals for the numbers of employees in each branch. To convert from the residence basis used in the QNHS to the domestic concept used in the national accounts, an adjustment is made for persons employed by embassies and international organisations. The earnings information used in the calculations is largely derived from statistical surveys and administrative records. The statistical surveys include the Census of Industrial Production and the Annual Services Inquiries. For public sector employees, including most teachers and health service workers, the remuneration estimates are taken from public accounts and from information provided by Government Departments. Operating surplus is calculated from returns made to the revenue authorities and

from government accounts. Depreciation is based on the perpetual inventory method for the agricultural sector. For private enterprises, it is taken as the income tax wear-and-tear and other allowances. Indirect taxes and subsidies are estimated from the government accounts.

## Production Approach

Before the implementation of the 1993 SNA, the table of gross domestic product by kind of economic activity was prepared in factor values. The income approach is used to estimate the value added of all industries except agriculture, for which the production approach is used. Annual estimates of agricultural output are calculated on a commodity basis for crops, livestock and livestock products. The data on quantities and values are obtained from various sources such as Department of Agriculture and Central Statistics Office. The total quantities purchased and amounts paid by the purchasers for important agricultural items such as wheat and barley are available from various inquiries and adjusted for marketing margins and transport costs. For live exports, f.o.b. export value less an allowance for marketing margins, is taken as the output value. For the remaining items market prices are used as the basis for evaluation. Input data are obtained through the Department of Agriculture for fertilizers. Data for seeds are compiled indirectly from acreages and seedling rates. Own-account consumption of food and fuel is evaluated at agricultural prices. For mining, quarrying and manufacturing enterprises employing more than three persons, the estimates are based on annual censuses. Quarterly surveys of turnover and employment are conducted for manufacturing and services. For small-scale manufacturing, the number of persons engaged, which is derived as the difference between population census data and data from the production census, interpolated for intercensal years and projected forward, are multiplied by average income per person. The estimates of electricity, gas and water and of construction are based on annual inquiries. For trade, censuses of distribution provide benchmark data for turnover, purchase of products, wages and salaries and intermediate inputs. For intervening years, monthly turnover figures from a sample of 2,500 establishments are used together with annual estimates of the number of employees and trends in earnings. For restaurants and hotels, annual surveys and revenue data are used. Transport is mainly provided by public enterprises and data are obtained from published accounts. Data obtained from annual reports, direct surveys on wages and salaries and revenue statistics are used for the estimates of the financial sector. For real estate and business services, data from population census, imputed average income and revenue accounts are used. The imputed rent of owner-occupied dwellings is taken as the average rent paid for similar dwellings in similar locations. Estimates of other private services are based on the results of inquiries into wages and salaries and on trends in operating surplus taken from revenue data. Data on government services are obtained from the government accounts. For the constant price estimates, double deflation is used for agriculture. Value added of all other economic activity sectors of GDP is extrapolated by a quantity index.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 1000: 2008 SNA, Euro, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
	Expenditures of the gross domestic product											
Final consumption expenditure	114114.3	110467.0	111828.7	111231.6	111329.9	115319.5	119310.9	125537.6	130489.5	138151.9	146950.6	140572.2
Household final consumption expenditure	78352.0	77084.1	76856.6	77292.9	78615.3	81365.9	84688.1	89324.2	92179.1	97600.7	102810.2	91852.5
NPISHs final consumption expenditure	1789.5	2138.5	2118.6	2039.0	2015.2	2032.2	1819.3	1835.7	1735.6	1738.2	1777.5	1566.1
General government final consumption expenditure	33972.8	31244.5	32853.5	31899.7	30699.4	31921.4	32803.4	34377.7	36574.7	38813.0	42362.9	47153.7
Individual consumption expenditure	22772.1	21105.8	21454.7	21030.4	20443.4	21091.5	21790.9	22834.7	24502.3	25991.1	28449.3	31666.7
Collective consumption expenditure	11200.7	10138.7	11398.7	10869.4	10256.0	10829.9	11012.6	11543.0	12072.4	12822.0	13913.5	15487.0
Gross capital formation	34418.7	28920.7	29469.6	35430.3	33687.3	43338.4	67752.3	101467.9	102931.7	93091.2	195011.0	152436.1
Gross fixed capital formation	35875.7	29422.5	28651.4	34348.9	33347.4	40224.0	63323.8	96715.9	98733.5	92080.8	191067.7	147944.9
Changes in inventories	-1446.4	-506.5	801.5	1074.1	322.7	3088.9	4397.1	4718.6	4192.1	991.2	3897.3	4691.1

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Acquisitions less disposals of valuables	-10.5	4.7	16.7	7.4	17.3	25.6	31.3	33.3	6.1	19.2	45.9	-199.9
Exports of goods and services	158596.1	172796.6	177303.1	183012.7	186244.3	214349.7	320564.9	328235.4	359654.9	401001.3	456096.7	488877.4
Exports of goods	97273.3	103254.5	100577.9	101868.5	98732.7	114460.3	200326.9	193159.8	197824.0	211757.1	225944.0	244808.7
Exports of services	61322.9	69542.1	76725.2	81144.2	87511.6	99889.4	120238.0	135075.6	161830.9	189244.2	230152.7	244068.8
Less: Imports of goods and services	135675.7	144924.8	145142.7	152398.6	152455.9	179164.3	244886.1	285882.0	294028.1	307898.0	443544.1	405824.4
Imports of goods	58523.3	61966.8	59321.0	64973.1	64226.5	73730.4	86933.0	87072.2	88705.9	102311.8	107828.1	99856.3
Imports of services	77152.3	82958.0	85821.7	87425.5	88229.5	105433.9	157953.1	198809.8	205322.2	205586.2	335716.0	305968.1
Plus: Statistical discrepancy	-1933.8	103.5	-1775.3	-1763.3	605.6	1090.4	58.1	699.2	-2122.7	1696.4	2012.1	-3192.9
Equals: GROSS DOMESTIC PRODUCT	169519.7	167363.1	171683.4	175512.8	179411.2	194933.8	262800.0	270058.1	296925.2	326042.8	356526.3	372868.5

**Table 1.2 Gross domestic product by expenditures at constant prices**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Base year	2019											
Expenditures of the gross domestic product												
Final consumption expenditure	121765.2	120359.8	120676.1	118625.6	118431.3	122009.6	125688.2	131880.6	135365.6	140994.0	146950.6	139315.5
Household final consumption expenditure	84885.3	85079.8	84043.5	83593.1	83987.6	86322.3	89260.4	93894.8	95938.1	99582.4	102810.2	91422.1
NPISHs final consumption expenditure	2220.5	2298.1	2254.1	2142.0	2102.5	2108.4	1879.6	1880.4	1767.3	1759.4	1777.5	1553.3
General government final consumption expenditure	34547.0	32961.4	34301.5	32857.5	32332.9	33568.0	34543.8	36102.8	37661.2	39650.4	42362.9	46340.1
Individual consumption expenditure	23292.1	22353.8	22474.2	21742.0	21534.4	22173.4	22939.5	23963.6	25225.7	26545.3	28449.3	31084.3
Collective consumption expenditure	11258.6	10613.4	11824.2	11114.6	10799.2	11395.2	11604.9	12139.8	12435.5	13105.2	13913.5	15255.8
Gross capital formation	39460.9	34274.5	35781.2	41726.1	39252.0	49760.7	74724.2	110437.2	109196.9	96587.7	195011.0	152005.8
Gross fixed capital formation	41737.0	35463.8	35414.6	41112.5	39411.2	46718.5	70357.9	105706.3	105089.8	95766.8	191067.7	147294.5
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	181296.4	192115.6	198124.1	196497.6	202360.7	231907.0	322930.5	337739.6	370287.2	413051.5	456096.7	499414.8
Exports of goods	100933.5	103439.3	102782.0	100524.7	100172.2	116505.6	185417.0	186808.0	194156.2	216117.8	225944.0	263136.8
Exports of services	78175.2	87162.1	94758.1	95688.5	102549.3	115550.3	134556.8	149326.4	175895.5	196720.7	230152.7	236278.1
Less: Imports of goods and services	160576.1	161285.4	165642.8	163981.9	165716.9	190054.1	251723.5	299581.1	303061.5	313118.1	443544.1	410530.1
Imports of goods	63098.0	59489.4	61562.6	65146.3	66655.5	72750.8	84231.0	89900.7	88650.6	99568.1	107828.1	105399.4
Imports of services	95676.5	100570.4	102699.1	96825.2	96943.9	115091.9	165852.5	208594.3	213349.4	212136.3	335716.0	305130.8
Equals: GROSS DOMESTIC PRODUCT <sup>a</sup>	197930.5	201404.4	203556.4	203449.9	206027.6	223980.2	280370.0	286095.9	311672.9	339817.4	356526.3	377443.6

<sup>a</sup> Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.

**Table 1.3 Relations among product, income, savings, and net lending aggregates**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
GROSS DOMESTIC PRODUCT	169785.8	167673.7	170950.9	175103.9	179616.3	195148.0	262853.3	270809.5	300386.9	326986.1	356051.2	
Plus: Compensation of employees - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Property income - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Sum of Compensation of employees and property income - from and to the rest of the world, net	-27903.3	-27192.6	-32329.2	-33954.9	-28082.5	-30363.7	-60799.5	-50088.2	-61179.8	-69530.8	-80588.8	
Plus: Sum of Compensation of employees and property income - from the rest of the world	55651.6	56113.7	57229.0	60516.0	59164.6	66675.1	65598.7	76451.9	85871.0	87390.4	108802.1	
Less: Sum of Compensation of employees and property income - to the rest of the world	83554.9	83306.4	89558.2	94470.9	87247.0	97038.9	126398.1	126540.1	147050.8	156921.2	189390.9	
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Equals: GROSS NATIONAL INCOME	141882.5	140481.1	138621.6	141149.0	151533.8	164784.3	202053.8	220721.3	239207.1	257456.0	275462.4	
Plus: Current transfers - from and to the rest of the world, net	-2932.7	-2678.2	-2641.8	-2592.7	-2918.0	-2728.6	-3324.0	-3637.7	-2988.9	-3640.2	-3609.3	
Plus: Current transfers - from the rest of the world	3641.9	3453.5	3707.0	3918.2	3200.0	2923.6	3988.3	4503.8	5366.6	5157.7	5001.8	
Less: Current transfers - to the rest of the world	6574.6	6131.7	6348.8	6510.9	6118.0	5652.2	7312.3	8141.6	8355.5	8797.9	8611.2	
Equals: GROSS NATIONAL DISPOSABLE INCOME	138949.7	137802.9	135980.0	138556.3	148615.8	162055.7	198729.8	217083.6	236218.2	253815.8	271853.1	
Less: Final consumption expenditure / Actual final consumption	114366.6	110818.6	110449.2	110663.2	111416.1	115326.0	119281.7	125562.4	130725.9	137853.1	146459.9	
Equals: SAVING, GROSS	24583.1	26984.3	25530.9	27893.1	37199.7	46729.7	79448.1	91521.2	105492.3	115962.7	125393.2	
Plus: Capital transfers - from and to the rest of the world, net	72.9	81.8	364.0	85.6	104.5	136.4	61.3	628.2	-9.3	71.0	5.1	
Plus: Capital transfers - from the rest of the world	72.9	81.8	364.0	85.6	104.5	136.4	61.3	628.2	9.9	90.3	25.0	
Less: Capital transfers - to the rest of the world	...	...	...	...	...	...	...	...	19.3	19.3	19.8	
Less: Gross capital formation	34418.7	28920.7	29469.6	35430.3	33687.3	43338.4	67642.3	101832.8	103765.8	94100.5	163847.6	
Less: Acquisitions less disposals of non-produced non-financial assets	59.0	-8.9	0.1	0.0	1040.0	6904.0	1364.5	4959.3	25845.8	52089.6	35144.7	
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	-7901.7	-1908.3	-2446.6	-5847.8	1852.4	-4674.6	10252.1	-15703.6	-24397.1	-32401.4	-75547.1	
<b>Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital</b>												
Less: Consumption of fixed capital	24092.1	23875.7	23682.5	25248.5	26607.0	28733.0	56392.3	63828.2	74246.1	81723.5	87854.2	
Equals: NET NATIONAL INCOME	117790.3	116605.4	114939.1	115900.5	124926.9	136051.3	145661.5	156893.0	164961.0	175732.5	187608.1	
Equals: NET NATIONAL DISPOSABLE INCOME	114857.6	113927.2	112297.6	113307.8	122008.8	133322.7	142337.5	153255.3	161972.1	172092.4	183998.8	
Equals: SAVING, NET	491.0	3108.6	1848.4	2644.6	10592.7	17996.7	23055.8	27692.9	31246.2	34239.2	37539.0	

<sup>a</sup> Refers to net primary income (i.e. net Compensation of Employees, net property income and net taxes less subsidies on production from/to the Rest of the World).

<sup>b</sup> Refers to primary income receivable from the rest of the world.

<sup>c</sup> Refers to primary income payable to the rest of the world.



**Table 2.4 Value added by industries at current prices (ISIC Rev. 4)**

Series 1000: 2008 SNA, Euro, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	946.5	1597.8	2070.0	1733.7	1947.0	2428.6	2355.2	2558.4	3501.9	2897.5	3219.1	3465.7
Manufacturing, mining and quarrying and other industrial activities	39245.9	36726.2	40433.2	40171.6	40215.5	43913.3	96042.1	94609.4	100087.4	112683.3	119402.3	133860.1
Manufacturing	34562.8	32629.4	36084.6	35327.2	35317.5	39037.6	91726.5	90058.5	95441.2	107677.3	114126.1	128700.9
Construction	4170.5	2342.3	1754.7	2719.3	3521.7	4478.4	4951.0	5790.8	7361.7	8064.3	8415.8	7657.0
Wholesale and retail trade, transportation and storage, accommodation and food service activities	24639.4	24891.2	25359.2	26072.8	28273.9	28875.9	30076.1	32029.0	34261.4	35363.3	37807.2	31679.6
Information and communication	12752.4	14008.3	14046.0	15435.0	16831.8	19016.6	22858.1	24803.9	31350.9	39554.3	51472.5	60780.4
Financial and insurance activities	16043.7	17479.2	14853.7	14428.7	12778.8	14828.2	16434.1	15951.4	15184.1	16478.3	16013.0	14677.1
Real estate activities	8275.9	9799.4	10138.7	11190.4	11935.9	13119.9	14439.1	15420.4	16242.3	18470.1	20246.0	21454.5
Professional, scientific, technical, administrative and support service activities	13161.2	13918.3	15124.3	15560.0	17455.2	20102.1	24520.9	26234.4	30366.2	35232.7	39036.3	35767.8
Public administration and defence, education, human health and social work activities	29486.8	27923.3	27940.6	28014.0	27739.4	28185.3	28932.2	29846.4	31652.0	33294.5	35185.8	36662.5
Other service activities	3613.5	3582.7	3330.3	3210.2	3400.4	3529.5	3489.7	3564.2	4025.7	4247.4	4501.7	3258.9
Equals: VALUE ADDED, GROSS, at basic prices	152335.9	152268.7	155050.8	158535.7	164099.5	178477.8	244098.5	250808.3	274033.8	306285.7	335299.6	349263.6
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	15250.1	15197.9	14857.3	15213.7	15917.3	17546.4	18759.7	19949.0	20768.7	21453.5	23238.7	20412.0
Plus: Taxes on products	16499.0	16308.6	15945.1	16341.0	16996.3	18527.4	19652.6	20885.6	21726.6	22475.5	24255.6	21626.2
Less: Subsidies on products	1248.9	1110.7	1087.8	1127.3	1079.1	981.0	892.9	936.5	958.0	1022.0	1016.9	1214.2
Plus: Statistical discrepancy	1933.8	-103.5	1775.3	1763.3	-605.6	-1090.4	-58.1	-699.2	2122.7	-1696.4	-2012.1	3192.9
Equals: GROSS DOMESTIC PRODUCT	169519.7	167363.1	171683.4	175512.8	179411.2	194933.8	262800.0	270058.1	296925.2	326042.8	356526.3	372868.5

**Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)**

Series 1000: 2008 SNA, Euro, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2019</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	1583.1	1875.7	2181.8	1785.9	1821.3	2307.0	2437.2	2679.5	2833.0	2563.1	3219.1	3157.9
Manufacturing, mining and quarrying and other industrial activities	50898.4	52922.5	54402.8	53603.1	51903.4	57335.7	103373.3	101524.9	105380.3	116422.3	119402.3	145779.7
Manufacturing	45790.8	47824.6	49603.8	48997.5	46948.7	51874.2	98913.5	96988.8	100572.7	111509.4	114126.1	140428.6
Construction	7860.7	5807.9	4986.4	4888.7	5341.9	5706.2	6085.4	6598.7	7342.2	8008.7	8415.8	7555.4
Wholesale and retail trade, transportation and storage, accommodation and food service activities	28096.7	27814.6	27713.9	27452.6	27889.4	29620.1	31645.7	33681.3	35186.3	36808.6	37807.2	30525.1

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2019</b>											
Information and communication	14773.7	15997.5	16180.9	16383.6	18165.6	20480.5	23904.8	26188.9	33590.0	42411.5	51472.5	58573.9
Financial and insurance activities	21831.6	23350.0	22023.6	18961.4	17549.4	18076.1	19429.5	17041.9	15440.1	16805.3	16013.0	14638.2
Real estate activities	18402.7	17457.8	17496.3	17960.3	18474.9	19268.6	19472.9	19522.6	19874.4	19960.2	20246.0	19972.0
Professional, scientific, technical, administrative and support service activities	17358.0	18229.3	19194.6	18782.2	20759.5	23479.9	26190.0	27516.5	31832.2	36877.8	39036.3	35358.8
Public administration and defence, education, human health and social work activities	29371.6	29535.0	30116.7	29939.0	30220.3	30520.2	31496.2	31996.3	33166.8	34001.7	35185.8	35282.0
Other service activities	3347.2	3220.7	3121.3	3189.9	3194.0	3340.6	3672.2	4061.1	4323.0	4398.4	4501.7	3354.5
Equals: VALUE ADDED, GROSS, at basic prices	194021.6	197631.7	199231.2	195015.9	197793.4	212839.3	267302.4	270742.3	289144.9	318401.9	335299.6	354197.6
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	16086.7	16183.3	15431.3	15540.2	16177.8	17801.8	19089.0	20300.3	21064.3	21650.7	23238.7	20483.6
Plus: Taxes on products	17407.5	17368.9	16562.7	16692.7	17275.5	18798.1	19998.6	21254.1	22036.4	22682.6	24255.6	21702.0
Less: Subsidies on products	1321.7	1186.1	1131.9	1153.1	1098.1	996.5	909.6	953.9	972.2	1031.9	1016.9	1218.5
Equals: GROSS DOMESTIC PRODUCT <sup>a</sup>	197930.5	201404.4	203556.4	203449.9	206027.6	223980.2	280370.0	286095.9	311672.9	339817.4	356526.3	377443.6

<sup>a</sup> Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Total Economy**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	373581.3	355023.9	331644.7	374520.1	393026.3	415602.8	516911.8	543877.7	572166.3	630052.4	667622.8	...
Less: Intermediate consumption, at purchaser's prices	220965.7	202485.5	176679.4	216233.7	228602.8	236702.7	272567.7	291956.4	292279.8	322274.5	332794.7	...
Equals: VALUE ADDED, GROSS, at basic prices	152335.9	152268.7	155050.8	158535.7	164099.5	178477.8	244098.5	250808.3	274033.8	306285.7	335299.6	349263.6
Compensation of employees	74396.9	69644.7	68635.0	69283.7	70214.1	72987.0	77414.6	82470.7	88269.5	93814.7	100502.5	101183.5
Taxes on production and imports, less Subsidies	-280.8	-214.1	-246.4	-160.9	266.1	817.0	694.7	760.3	951.8	1171.0	1382.8	...
Taxes on production and imports	2078.5	1996.7	2088.9	2264.0	2561.5	3007.5	3160.8	3070.7	3355.3	3662.3	3669.5	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	2078.5	1996.7	2088.9	2264.0	2561.5	3007.5	3160.8	3070.7	3355.3	3662.3	3669.5	...
Less: Subsidies	2359.3	2210.8	2335.3	2424.9	2295.4	2190.5	2466.1	2310.4	2403.5	2491.4	2286.7	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	2359.3	2210.8	2335.3	2424.9	2295.4	2190.5	2466.1	2310.4	2403.5	2491.4	2286.7	...
OPERATING SURPLUS, GROSS <sup>a</sup>	78219.8	82838.1	86662.2	89413.0	93619.2	104673.7	165989.2	167577.3	184769.8	211261.6	233381.0	251465.0
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	24092.1	23875.7	23682.5	25248.5	26607.0	28733.0	56392.3	63828.2	74246.1	81723.5	87854.2	...
OPERATING SURPLUS, NET <sup>b</sup>	54127.7	58962.4	62979.7	64164.4	67012.3	75940.7	109596.9	103749.0	110523.8	129538.1	145526.8	251465.0
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	34418.7	28920.7	29469.6	35430.3	33687.3	43338.4	67639.8	101832.7	103765.7	94100.5	163847.6	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Gross fixed capital formation	35875.7	29422.5	28651.4	34348.9	33347.3	40224.0	63270.2	97017.9	99564.4	92708.0	162350.1	...
Changes in inventories	-1446.4	-506.5	801.5	1074.1	322.7	3088.9	4338.2	4781.4	4195.2	1373.3	1451.6	...
Acquisitions less disposals of valuables	-10.5	4.7	16.7	7.4	17.3	25.6	31.3	33.3	6.1	19.2	45.9	...
Employment (average, in 1000 persons)	1962.3	1882.5	1841.9	1831.8	1885.8	1936.8	2006.8	2081.4	2144.1	2212.0	2275.8	2241.8

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Agriculture, forestry and fishing (A)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	5582.8	6210.5	7670.9	7547.4	8301.2	8152.5	8082.4	8358.6	9564.4	9647.9	10779.3	...
Less: Intermediate consumption, at purchaser's prices	4636.4	4612.7	5601.6	5814.7	6355.1	5724.7	5728.7	5801.1	6082.4	6741.4	7515.1	...
Equals: VALUE ADDED, GROSS, at basic prices	946.5	1597.8	2069.3	1732.7	1946.1	2427.8	2353.7	2557.5	3482.0	2906.5	3264.2	...
Compensation of employees	578.4	613.7	594.8	607.6	621.4	646.8	656.9	685.0	709.4	726.5	777.3	...
Taxes on production and imports, less Subsidies	-1960.4	-1768.2	-1773.5	-1906.3	-1734.9	-1571.1	-1765.4	-1599.6	-1614.8	-1719.7	-1631.5	...
OPERATING SURPLUS, GROSS	2328.5	2752.3	3248.1	3031.4	3059.6	3352.2	3462.1	3472.0	4387.4	3899.7	4118.3	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	854.9	801.0	758.9	757.0	768.8	819.2	857.8	861.3	894.9	956.0	1012.9	...
OPERATING SURPLUS, NET <sup>b</sup>	1473.6	1951.3	2489.2	2274.4	2290.7	2532.9	2604.3	2610.7	3492.5	2943.7	3105.4	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	643.0	507.2	662.7	807.7	794.2	869.7	1033.3	961.8	1009.5	1125.5	1280.5	...
Changes in inventories	44.0	-95.8	-60.5	125.4	152.6	-52.8	21.6	154.5	91.5	-17.8	-16.8	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	96.7	110.5	108.0	108.5	111.6	108.0	109.6	113.5	110.9	107.6	102.9	102.8

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Crop and animal production, hunting and related service activities (01)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	5057.8	5485.5	6977.7	6962.3	7820.9	7643.8	7569.5	7788.8	8981.3	9060.7	10152.6	...
Less: Intermediate consumption, at purchaser's prices	4280.6	4129.3	5048.7	5386.6	6027.6	5375.4	5378.0	5385.8	5690.9	6329.6	7092.4	...
Equals: VALUE ADDED, GROSS, at basic prices	777.2	1356.2	1929.0	1575.7	1793.2	2268.4	2191.5	2403.0	3290.4	2731.1	3060.3	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Compensation of employees	474.1	499.3	494.5	502.9	520.7	536.3	544.5	565.0	584.2	608.3	652.8	
Taxes on production and imports, less Subsidies	-1838.1	-1656.2	-1660.6	-1802.1	-1625.5	-1462.9	-1659.3	-1488.9	-1513.1	-1615.1	-1548.2	
OPERATING SURPLUS, GROSS	<sup>a</sup> 2141.1	2513.1	3095.1	2874.8	2898.1	3195.0	3306.3	3326.9	4219.3	3738.0	3955.6	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	788.4	737.8	699.1	698.6	714.2	766.0	806.5	813.5	849.3	911.8	970.1	
OPERATING SURPLUS, NET	<sup>b</sup> 1352.8	1775.3	2396.0	2176.2	2184.0	2429.0	2499.8	2513.4	3370.0	2826.2	2985.5	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	610.2	470.9	621.3	775.0	764.1	838.9	1003.2	928.7	971.7	1082.9	1237.9	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	92.5	102.2	101.9	102.6	104.4	101.8	104.2	108.1	104.5	102.4	98.0	

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Forestry and logging (02)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	188.2	234.0	387.5	130.0	132.3	123.9	125.5	125.4	123.0	159.4	168.7	
Less: Intermediate consumption, at purchaser's prices	107.8	129.6	389.3	121.9	120.0	106.7	111.3	104.8	88.2	140.5	132.3	
Equals: VALUE ADDED, GROSS, at basic prices	80.4	104.4	-1.8	8.1	12.3	17.2	14.2	20.5	34.7	18.8	36.3	
Compensation of employees	104.3	85.0	67.0	68.5	66.2	68.9	75.2	77.8	77.8	68.0	69.3	
Taxes on production and imports, less Subsidies	-103.7	-108.6	-112.4	-104.5	-108.7	-106.1	-102.1	-101.7	-81.8	-90.4	-73.6	
OPERATING SURPLUS, GROSS	<sup>a</sup> 79.8	128.0	43.6	44.1	54.8	54.4	41.1	44.4	38.7	41.3	40.7	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	41.5	39.6	38.7	39.2	37.7	37.5	37.1	35.8	35.0	34.7	34.1	
OPERATING SURPLUS, NET	<sup>b</sup> 38.3	88.4	4.9	4.9	17.1	17.0	4.0	8.6	3.7	6.6	6.6	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	29.6	28.1	23.6	26.9	24.3	24.6	24.4	27.0	30.4	34.4	34.4	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	2.1	4.0	3.3	3.3	3.4	2.9	1.9	2.8	3.3	2.4	2.1	

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Fishing and aquaculture (03)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	336.8	491.0	305.7	455.0	348.0	384.8	387.4	444.5	460.1	427.8	457.9	
Less: Intermediate consumption, at purchaser's prices	248.0	353.8	163.6	306.1	207.5	242.6	239.4	310.5	303.3	271.3	290.4	
Equals: VALUE ADDED, GROSS, at basic prices	88.8	137.2	142.1	148.9	140.5	142.2	148.0	134.0	156.8	156.5	167.6	
Compensation of employees	...	29.3	33.3	36.3	34.5	41.6	37.2	42.2	47.3	50.2	55.2	
Taxes on production and imports, less Subsidies	-18.7	-3.3	-0.6	0.2	-0.6	-2.1	-4.0	-9.0	-19.9	-14.1	-9.7	
OPERATING SURPLUS, GROSS <sup>a</sup>	107.6	111.2	109.4	112.4	106.6	102.7	114.7	100.7	129.4	120.4	122.0	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	25.1	23.6	21.2	19.1	17.0	15.7	14.2	12.0	10.6	9.6	8.7	
OPERATING SURPLUS, NET <sup>b</sup>	82.5	87.6	88.3	93.3	89.7	87.0	100.5	88.7	118.8	110.8	113.3	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	3.3	8.2	17.8	5.9	5.7	6.2	5.7	6.2	7.4	8.2	8.2	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	2.1	4.3	2.9	2.6	3.8	3.4	3.4	2.7	3.0	2.7	2.8	

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Mining and quarrying (B)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	2026.0	1571.8	1835.9	1303.9	1070.0	1007.3	878.0	1313.5	1790.1	1805.4	1752.8	
Less: Intermediate consumption, at purchaser's prices	1109.5	884.8	1121.1	422.9	326.9	117.6	481.6	769.7	1163.7	1178.9	1213.2	
Equals: VALUE ADDED, GROSS, at basic prices	916.5	687.0	714.8	881.0	743.1	889.6	396.4	543.9	626.5	626.5	539.7	
Compensation of employees	378.6	302.2	267.9	267.2	282.0	272.4	305.0	272.0	265.0	270.0	249.9	
Taxes on production and imports, less Subsidies	18.7	17.4	17.7	17.5	18.0	18.6	19.0	19.1	19.7	21.3	23.9	
OPERATING SURPLUS, GROSS <sup>a</sup>	519.1	367.4	429.2	596.3	443.1	598.6	72.4	252.8	341.7	335.2	265.8	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	438.4	423.8	404.5	418.0	412.9	381.9	361.9	328.7	302.7	276.2	247.6	
OPERATING SURPLUS, NET <sup>b</sup>	80.8	-56.3	24.7	178.3	30.1	216.8	-289.6	-75.8	39.0	59.0	18.2	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	487.3	311.5	297.9	429.8	236.8	252.1	245.0	226.9	238.2	155.5	207.1	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Changes in inventories	-17.9	-2.3	-2.2	-18.3	16.5	-8.0	10.3	-19.3	-3.1	67.8	25.3	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	7.4	6.7	5.3	6.0	6.5	6.0	6.8	5.2	6.5	5.9	6.8	

<sup>a</sup> Includes Mixed Income, Gross.  
<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Manufacturing (C)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	104473.7	90103.8	93975.1	101917.8	105622.3	116977.1	192217.9	194951.7	195395.9	211604.4	221745.9	
Less: Intermediate consumption, at purchaser's prices	69910.8	57474.4	57896.4	66602.8	70318.7	77952.7	100576.0	105225.7	97972.9	104118.3	109594.4	
Equals: VALUE ADDED, GROSS, at basic prices	34562.8	32629.4	36078.7	35315.0	35303.6	39024.4	91641.9	89726.0	97423.0	107486.1	112151.5	
Compensation of employees	8892.0	8397.1	8356.5	8245.3	8720.8	9239.4	9845.6	10617.9	11095.6	11831.8	12745.1	
Taxes on production and imports, less Subsidies	301.2	281.9	286.3	284.0	293.0	302.8	309.1	308.5	318.7	342.8	383.0	
OPERATING SURPLUS, GROSS	<sup>a</sup> 25369.7	23950.4	27435.9	26785.7	26289.8	29482.2	81487.2	78799.7	86008.7	95311.5	99023.5	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	4763.4	4751.1	4541.4	4705.9	4866.1	5022.2	29289.3	33199.7	38589.7	40774.4	40415.1	
OPERATING SURPLUS, NET <sup>b</sup>	20606.2	19199.3	22894.5	22079.8	21423.7	24460.0	52198.0	45600.0	47419.1	54537.2	58608.4	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	5375.0	4636.9	3747.0	5193.7	6241.0	6914.9	20214.3	49656.8	17950.0	18162.2	56614.5	
Changes in inventories	-134.5	-533.0	424.9	279.1	634.9	351.2	855.6	4436.8	2356.8	817.0	80.8	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	230.2	194.7	190.9	188.8	196.5	199.0	210.1	223.1	225.7	222.6	227.0	

<sup>a</sup> Includes Mixed Income, Gross.  
<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Electricity, gas, steam and air conditioning supply (D)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	6224.0	5779.2	5168.2	7253.7	7372.7	6989.8	6921.9	6992.9	6732.8	8219.7	8569.2	
Less: Intermediate consumption, at purchaser's prices	3635.5	3262.8	2255.2	4087.6	4064.4	3915.8	4001.5	3999.3	3889.3	5151.8	5370.9	
Equals: VALUE ADDED, GROSS, at basic prices	2588.4	2516.4	2913.0	3166.1	3308.3	3074.0	2920.5	2993.5	2843.6	3067.9	3198.3	
Compensation of employees	883.1	797.3	788.2	782.5	694.9	740.2	767.2	797.9	869.4	888.2	915.6	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	221.6	217.9	222.3	222.4	222.8	237.1	240.3	242.6	251.2	295.0	204.4	
OPERATING SURPLUS, GROSS <sup>a</sup>	1483.7	1501.1	1902.5	2161.2	2390.6	2096.7	1913.0	1953.0	1722.9	1884.7	2078.4	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	885.0	871.5	888.8	935.2	975.3	1036.1	1097.6	1142.6	1218.8	1311.8	1390.7	
OPERATING SURPLUS, NET <sup>b</sup>	598.7	629.6	1013.7	1226.0	1415.4	1060.6	815.3	810.4	504.2	572.8	687.7	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	1364.9	1283.0	917.6	1053.6	1261.7	1085.9	1106.2	1202.9	1257.1	1517.1	1334.1	
Changes in inventories	-4.5	-78.4	53.8	1.9	-41.3	-49.9	2.7	-40.5	7.8	-1.5	-87.0	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	12.4	9.8	8.7	7.2	8.8	8.6	8.5	8.5	9.0	9.3	9.9	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Water supply; sewerage, waste management and remediation activities (E)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	3045.3	1649.1	1447.6	2771.8	3031.0	2052.9	2101.5	2518.0	2784.3	2847.9	3191.8	
Less: Intermediate consumption, at purchaser's prices	1867.2	755.6	726.9	1969.5	2185.5	1141.8	1119.8	1480.1	1611.3	1601.3	1789.2	
Equals: VALUE ADDED, GROSS, at basic prices	1178.1	893.4	720.8	802.3	845.6	911.1	981.6	1037.9	1173.1	1246.6	1402.6	
Compensation of employees	626.7	312.3	243.8	220.6	217.3	240.9	281.2	299.5	336.6	367.1	415.0	
Taxes on production and imports, less Subsidies	252.9	260.8	263.9	284.4	285.7	308.6	309.3	331.9	329.0	335.0	393.7	
OPERATING SURPLUS, GROSS <sup>a</sup>	298.5	320.3	213.1	297.3	342.6	361.6	391.1	406.5	507.5	544.5	593.8	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	208.3	202.6	207.1	216.4	228.5	248.5	271.1	296.4	318.1	346.5	379.7	
OPERATING SURPLUS, NET <sup>b</sup>	90.2	117.7	6.0	80.9	114.1	113.1	120.0	110.1	189.3	198.0	214.2	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	647.4	406.0	353.1	319.9	557.5	562.2	518.8	522.1	513.3	543.2	579.3	
Changes in inventories	...	...	-4.0	-2.5	0.6	-9.7	-23.4	1.0	-3.0	3.5	1.7	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	11.8	6.5	6.3	5.6	5.8	6.0	6.4	6.4	7.8	7.4	8.1	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Construction (F)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	16765.2	12774.8	9955.0	7581.9	9328.5	13404.8	15031.2	19489.4	24573.1	26694.4	28872.6	...
Less: Intermediate consumption, at purchaser's prices	12594.7	10432.5	8204.7	4880.6	5824.9	8941.5	10100.3	13721.4	17224.2	18701.5	20227.5	...
Equals: VALUE ADDED, GROSS, at basic prices	4170.5	2342.3	1750.4	2701.2	3503.6	4463.4	4930.9	5768.1	7348.9	7992.9	8645.1	...
Compensation of employees	5567.0	3791.3	2404.8	2081.5	2093.5	2285.1	2488.2	2979.1	3584.4	3937.8	4236.8	...
Taxes on production and imports, less Subsidies	28.5	26.1	26.2	26.6	28.1	28.9	28.7	27.8	27.8	28.4	30.0	...
OPERATING SURPLUS, GROSS <sup>a</sup>	-1425.1	-1475.1	-680.6	593.1	1381.9	2149.4	2414.0	2761.3	3736.7	4026.6	4378.2	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	519.5	446.5	377.1	330.2	294.5	276.3	269.4	269.0	289.3	322.1	358.9	...
OPERATING SURPLUS, NET <sup>b</sup>	-1944.6	-1921.7	-1057.7	262.9	1087.4	1873.1	2144.6	2492.3	3447.4	3704.5	4019.4	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	139.1	14.8	-12.1	81.6	110.5	197.2	340.0	450.8	583.7	645.4	812.3	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	159.3	106.9	94.7	89.3	91.7	99.9	116.2	127.0	137.7	153.4	157.4	147.1

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Wholesale and retail trade; repair of motor vehicles and motorcycles (G)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	29255.9	31312.9	33102.2	34601.7	34411.1	33385.5	36029.2	42000.1	43834.9	44513.8	46746.7	
Less: Intermediate consumption, at purchaser's prices	14453.6	15441.9	16614.9	17489.4	15573.8	14528.9	16748.6	20479.6	20602.9	20366.1	21430.8	
Equals: VALUE ADDED, GROSS, at basic prices	14802.3	15871.1	16487.3	17112.3	18837.3	18856.6	19280.6	21520.5	23232.0	24147.7	25315.9	
Compensation of employees	7575.8	7839.5	8365.3	8558.5	8605.6	8973.2	9483.0	10294.0	10879.3	11260.7	11748.6	
Taxes on production and imports, less Subsidies	125.2	115.5	116.8	116.7	121.4	125.1	126.7	125.2	128.2	135.9	149.5	
OPERATING SURPLUS, GROSS <sup>a</sup>	7101.2	7916.1	8005.2	8437.1	10110.3	9758.3	9670.9	11101.3	12224.5	12751.0	13417.8	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	1160.6	1065.8	1042.4	1062.1	1074.9	1099.8	1217.7	1359.1	1503.4	1553.2	2832.9	
OPERATING SURPLUS, NET <sup>b</sup>	5940.7	6850.3	6962.8	7374.9	9035.4	8658.4	8453.2	9742.2	10721.1	11197.8	10584.9	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	1009.5	968.3	1070.3	1023.4	1353.8	1267.8	2186.3	1545.4	2414.5	13334.7	2078.0	



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Changes in inventories	-1331.3	301.4	279.6	637.7	-447.8	2825.0	3453.6	243.9	1697.6	515.6	1447.7	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	284.8	311.4	305.5	303.9	311.8	317.7	322.4	329.2	337.1	336.6	338.4	

<sup>a</sup> Includes Mixed Income, Gross.  
<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Transportation and storage (H)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	14476.6	15334.4	12098.9	15624.0	14769.3	15407.9	15863.2	16787.9	14616.7	12521.7	13876.6	
Less: Intermediate consumption, at purchaser's prices	8325.1	9650.0	6502.7	10105.3	9009.6	9277.7	9376.5	10152.8	7761.6	6325.6	7091.4	
Equals: VALUE ADDED, GROSS, at basic prices	6151.5	5684.4	5596.2	5518.6	5759.7	6130.2	6486.7	6635.1	6855.1	6196.1	6785.2	
Compensation of employees	3725.8	3154.3	2962.9	2939.4	2900.3	2873.4	3010.2	3155.1	3285.7	3498.6	3805.9	
Taxes on production and imports, less Subsidies	289.9	288.7	280.7	289.4	306.0	317.3	317.9	305.2	307.4	318.4	348.3	
OPERATING SURPLUS, GROSS	<sup>a</sup> 2135.9	2241.4	2352.6	2289.8	2553.4	2939.5	3158.5	3174.8	3262.0	2379.1	2631.1	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	1731.6	1781.1	1643.1	1599.4	1660.5	1671.8	1758.9	2000.1	2282.8	2433.1	2549.2	
OPERATING SURPLUS, NET <sup>b</sup>	404.3	460.3	709.5	690.4	892.9	1267.7	1399.6	1174.6	979.2	-54.0	81.9	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	7220.3	6367.3	6999.2	9413.3	6661.5	8211.7	7428.5	11329.1	15066.5	17273.7	17393.8	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	96.5	84.7	85.4	80.8	80.6	83.1	86.5	90.4	90.8	96.2	103.0	

<sup>a</sup> Includes Mixed Income, Gross.  
<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Accommodation and food service activities (I)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	8851.4	7375.9	5591.6	6298.0	6288.3	6569.5	6716.7	7536.2	8422.8	9005.6	9342.6	
Less: Intermediate consumption, at purchaser's prices	5165.8	4040.2	2263.2	2819.6	2561.7	2637.5	2360.1	2927.2	3261.8	3501.2	3632.3	
Equals: VALUE ADDED, GROSS, at basic prices	3685.6	3335.7	3328.4	3478.3	3726.6	3932.0	4356.6	4609.0	5160.9	5504.4	5710.4	
Compensation of employees	2942.4	2672.9	2655.4	2708.3	2791.7	2967.5	3200.7	3492.8	3748.7	3979.5	4153.9	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	67.8	62.7	63.7	63.0	64.9	67.1	68.7	68.7	71.2	76.9	86.3	
OPERATING SURPLUS, GROSS <sup>a</sup>	675.4	600.2	609.4	707.0	870.0	897.4	1087.3	1047.5	1341.1	1448.0	1470.1	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	450.0	417.0	393.9	381.3	376.2	406.6	437.6	437.9	483.2	551.9	607.5	
OPERATING SURPLUS, NET <sup>b</sup>	225.5	183.2	215.4	325.7	493.8	490.8	649.7	609.6	857.9	896.1	862.6	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	305.6	312.0	320.3	217.3	323.7	409.8	413.1	394.0	654.1	944.3	1070.4	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	127.9	144.1	132.0	136.9	152.1	161.2	165.1	174.0	182.9	196.6	199.0	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Information and communication (J)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	42958.0	47990.0	43909.3	61768.6	70960.1	76659.5	85515.8	81661.2	90707.7	117231.1	123940.1	...
Less: Intermediate consumption, at purchaser's prices	30205.5	33981.7	29870.6	46344.0	54134.6	57648.6	62662.4	56974.6	59380.7	78023.0	74092.3	...
Equals: VALUE ADDED, GROSS, at basic prices	12752.4	14008.3	14038.7	15424.6	16825.5	19011.0	22853.4	24686.6	31327.0	39208.1	49847.8	...
Compensation of employees	3824.7	4071.1	3793.2	4046.5	4543.3	4831.9	5393.2	6002.8	6675.4	7459.6	8369.0	...
Taxes on production and imports, less Subsidies	132.9	128.8	129.0	128.1	130.1	134.4	137.4	137.4	140.0	151.4	175.8	...
OPERATING SURPLUS, GROSS <sup>a</sup>	8794.8	9808.3	10116.5	11249.9	12152.1	14044.7	17322.8	18546.4	24511.6	31597.0	41302.9	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	2104.8	2282.8	2449.0	3064.4	3493.3	3829.7	4628.2	5951.9	8315.0	10903.0	13507.5	...
OPERATING SURPLUS, NET <sup>b</sup>	6690.0	7525.5	7667.5	8185.5	8658.8	10215.0	12694.6	12594.5	16196.7	20694.0	27795.5	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	2995.5	3352.3	4014.9	5915.9	4663.3	6267.2	9316.9	11440.5	37370.6	13781.8	46838.1	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	74.8	65.1	66.4	69.5	71.0	72.1	74.7	79.6	85.3	86.9	90.8	97.6

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Financial and insurance activities (K)**

Series 1000: 2008 SNA, Euro, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	35634.4	38028.8	35759.4	36582.9	35095.2	37498.7	42736.3	48322.0	50834.1	51354.7	53694.0	...
Less: Intermediate consumption, at purchaser's prices	19590.7	20549.6	20848.8	22091.7	22255.0	22583.9	26213.2	31595.9	32624.0	32757.8	34347.6	...
Equals: VALUE ADDED, GROSS, at basic prices	16043.7	17479.2	14910.6	14491.2	12840.2	14914.8	16523.0	16726.1	18210.1	18596.9	19346.5	...
Compensation of employees	6394.3	6740.3	6293.5	6701.4	6630.9	6645.6	7100.0	7002.4	7532.6	7900.8	8338.5	...
Taxes on production and imports, less Subsidies	104.7	30.1	-1.4	72.0	91.0	246.0	307.4	214.0	369.1	553.0	542.9	...
OPERATING SURPLUS, GROSS <sup>a</sup>	9544.8	10708.8	8618.5	7717.7	6118.3	8023.1	9115.6	9509.7	10308.4	10143.0	10465.1	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	784.8	830.0	808.8	800.2	823.1	1051.3	1284.5	1397.9	1579.5	1754.0	1877.2	...
OPERATING SURPLUS, NET <sup>b</sup>	8759.9	9878.9	7809.7	6917.5	5295.2	6971.8	7831.1	8111.9	8729.0	8389.1	8587.9	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	1290.0	792.5	802.6	914.8	1333.1	2823.5	1952.6	2579.7	3148.2	3261.9	3905.6	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	99.4	84.5	83.7	82.4	83.6	84.5	84.5	86.8	86.1	85.8	92.7	100.1

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Real estate activities (L)**

Series 1000: 2008 SNA, Euro, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	16055.0	17863.5	15869.2	16253.2	16282.9	17688.3	19349.6	20652.4	21811.3	24797.2	28598.9	...
Less: Intermediate consumption, at purchaser's prices	7499.3	7794.4	5126.7	4477.8	3762.5	3915.0	4291.8	4519.5	4947.3	4827.0	5567.0	...
Equals: VALUE ADDED, GROSS, at basic prices	8555.7	10069.1	10742.5	11775.4	12520.4	13773.3	15057.8	16132.9	16864.0	19970.2	23031.8	...
Compensation of employees	265.4	313.1	394.2	422.9	440.4	520.7	585.7	663.4	718.5	784.0	854.9	...
Taxes on production and imports, less Subsidies	180.5	189.1	194.1	319.3	519.4	645.0	596.5	580.2	598.9	618.8	610.7	...
OPERATING SURPLUS, GROSS <sup>a</sup>	8109.8	9566.9	10154.2	11033.1	11560.6	12607.5	13875.6	14889.3	15546.6	18567.4	21566.3	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	3978.8	3699.1	3473.0	3586.2	3698.6	3908.1	4085.0	4362.1	4695.6	4963.3	5507.1	...
OPERATING SURPLUS, NET <sup>b</sup>	4131.0	5867.8	6681.2	7446.9	7862.0	8699.5	9790.6	10527.2	10850.9	13604.0	16059.1	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	8197.8	4994.4	3194.7	3483.9	3559.0	4631.2	5921.6	7448.4	10081.5	11962.5	13923.8	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	9.6	12.7	12.5	13.5	11.4	13.3	15.3	15.0	14.6	13.7	13.1	17.1

<sup>a</sup> Includes Mixed Income, Gross.  
<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Professional, scientific and technical activities (M)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	18361.2	16661.3	10115.4	16158.3	16169.5	17286.1	19210.8	21683.3	21242.5	24695.2	25532.8	
Less: Intermediate consumption, at purchaser's prices	11766.7	10269.3	3105.1	9300.5	8398.9	8491.3	9184.0	11769.8	9025.1	10478.3	10840.6	
Equals: VALUE ADDED, GROSS, at basic prices	6594.5	6392.0	7010.4	6857.8	7770.6	8794.8	10026.8	9913.4	12217.4	14216.8	14692.2	
Compensation of employees	4310.7	3382.4	3797.3	3810.5	4089.9	4450.1	5033.6	5644.0	6204.0	6812.8	7797.3	
Taxes on production and imports, less Subsidies	-55.8	-61.7	-58.7	-74.0	-81.5	-56.2	-49.3	-47.9	-47.5	-46.4	-24.7	
OPERATING SURPLUS, GROSS	<sup>a</sup> 2339.5	3071.3	3271.7	3121.2	3762.2	4400.9	5042.5	4317.3	6060.8	7450.4	6919.5	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	601.7	613.6	741.3	913.8	1049.2	1188.4	1519.8	2016.4	2380.9	2611.6	3373.6	
OPERATING SURPLUS, NET <sup>b</sup>	1737.8	2457.7	2530.4	2207.4	2713.0	3212.6	3522.7	2301.0	3679.9	4838.8	3545.8	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	422.8	913.1	1721.1	1264.3	1956.8	1850.6	2876.9	3826.8	3548.5	3053.7	9176.5	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	104.2	101.4	100.3	101.0	112.2	119.3	121.7	125.1	125.1	129.4	130.5	

<sup>a</sup> Includes Mixed Income, Gross.  
<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Administrative and support service activities (N)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	18321.4	15242.3	10790.5	15500.3	20755.1	18053.8	20778.8	24068.1	29193.5	31483.4	34494.3	
Less: Intermediate consumption, at purchaser's prices	11754.6	7716.0	2658.3	6786.1	11056.5	6734.8	6270.2	7946.9	11234.3	11808.6	12535.6	
Equals: VALUE ADDED, GROSS, at basic prices	6566.8	7526.2	8132.2	8714.2	9698.7	11319.1	14508.6	16121.2	17959.2	19674.7	21958.7	
Compensation of employees	1838.0	2207.4	2631.7	2782.2	2869.7	3198.7	3661.7	4052.9	4523.5	4855.4	5568.1	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	6.7	15.0	11.9	4.9	13.2	18.0	15.6	18.0	20.7	24.7	32.1	
OPERATING SURPLUS, GROSS <sup>a</sup>	4722.1	5303.8	5488.6	5927.1	6815.8	8102.4	10831.4	12050.3	13414.9	14794.7	16358.5	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	2418.2	2613.2	2915.9	3352.2	3717.5	4492.1	5806.4	6460.5	7431.9	8724.2	9270.7	
OPERATING SURPLUS, NET <sup>b</sup>	2303.9	2690.5	2572.7	2574.9	3098.4	3610.4	5024.9	5589.7	5983.1	6070.5	7087.8	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	200.5	421.2	1068.1	939.2	862.1	1029.5	5343.0	554.3	915.0	1609.5	927.7	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	68.2	83.4	89.7	85.0	83.1	87.8	89.8	95.9	104.0	115.8	122.9	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence; compulsory social security (O)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	8452.1	10605.5	11746.3	12790.1	12404.1	13060.5	13446.8	14439.4	15054.8	16174.9	16942.7	
Less: Intermediate consumption, at purchaser's prices	1573.1	3802.8	4041.6	5056.9	4677.0	4479.0	4671.7	5371.0	5555.2	6165.5	6458.1	
Equals: VALUE ADDED, GROSS, at basic prices	6879.0	6802.7	7704.8	7733.2	7727.2	8581.5	8775.0	9068.4	9499.6	10009.4	10484.5	
Compensation of employees	5519.5	5507.8	6393.4	6400.1	6380.6	7197.0	7319.5	7520.7	7866.9	8265.2	8623.8	
Taxes on production and imports, less Subsidies	6.0	5.5	5.4	5.6	6.1	6.2	6.0	5.7	5.5	5.3	5.2	
OPERATING SURPLUS, GROSS	1353.5	1289.4	1305.9	1327.4	1340.4	1378.3	1449.5	1542.0	1627.2	1738.9	1855.5	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	1399.8	1329.0	1305.9	1327.4	1340.4	1378.3	1449.5	1542.0	1627.2	1738.9	1855.5	
OPERATING SURPLUS, NET	-46.3	-39.6	...	...	...	...	...	...	...	...	...	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	3193.4	2234.1	1582.1	1655.2	1388.8	1633.2	1940.3	2162.2	2209.6	2585.4	3093.8	
Changes in inventories	-2.2	-98.5	109.9	50.8	7.3	33.1	17.8	5.1	47.7	-11.2	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	99.2	115.4	110.8	107.8	105.8	108.5	113.1	114.5	119.3	128.9	138.8	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Education (P)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	12960.0	12409.4	9714.9	8475.1	8767.3	8389.6	8537.4	8718.4	9217.0	9763.3	10147.0	
Less: Intermediate consumption, at purchaser's prices	3292.8	3179.5	2188.8	926.1	1021.6	1169.3	1232.9	1326.8	1380.0	1513.1	1572.6	
Equals: VALUE ADDED, GROSS, at basic prices	9667.2	9229.9	7526.1	7549.0	7745.6	7220.3	7304.5	7391.6	7837.0	8250.2	8574.4	
Compensation of employees	8348.3	7939.5	6400.9	6393.3	6522.3	5974.9	5970.1	6119.9	6429.1	6809.8	7086.9	
Taxes on production and imports, less Subsidies	-36.0	-53.6	-71.0	-56.7	-61.5	-58.4	-40.4	-43.0	-41.1	-41.4	-26.0	
OPERATING SURPLUS, GROSS <sup>a</sup>	1354.9	1344.0	1196.2	1212.4	1284.8	1303.8	1374.7	1314.8	1449.0	1481.8	1513.5	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	925.7	914.5	881.1	924.6	932.7	937.4	973.6	1039.9	1091.7	1144.2	1190.2	
OPERATING SURPLUS, NET <sup>b</sup>	429.2	429.5	315.1	287.8	352.1	366.4	401.1	274.9	357.3	337.7	323.3	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	1258.0	1042.7	952.8	901.5	924.4	1017.3	1046.4	1139.4	1155.0	1188.9	1230.5	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	148.7	139.2	133.2	134.0	137.6	143.3	146.3	147.8	156.7	166.5	178.6	

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Human health and social work activities (Q)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	22147.2	17267.6	15271.3	15070.2	15249.6	15698.7	16432.5	17165.1	18176.3	19247.7	20667.0	
Less: Intermediate consumption, at purchaser's prices	9206.6	5376.8	3344.3	3251.1	3342.2	3664.6	3947.9	4214.2	4360.6	4772.0	5140.2	
Equals: VALUE ADDED, GROSS, at basic prices	12940.6	11890.8	11927.0	11819.1	11907.4	12034.1	12484.6	12950.9	13815.6	14475.7	15526.8	
Compensation of employees	10705.6	9759.9	9913.2	9768.4	9773.8	9851.8	10174.3	10639.8	11211.0	11747.4	12453.8	
Taxes on production and imports, less Subsidies	13.6	13.2	13.3	13.3	13.9	14.3	14.4	14.2	14.4	15.1	16.4	
OPERATING SURPLUS, GROSS <sup>a</sup>	2221.4	2117.7	2000.5	2037.4	2119.7	2168.0	2295.9	2297.0	2590.2	2713.2	3056.6	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	441.9	424.3	434.3	460.2	487.1	552.0	628.9	703.5	770.5	854.2	949.3	
OPERATING SURPLUS, NET <sup>b</sup>	1779.6	1693.4	1566.2	1577.2	1632.6	1616.0	1667.0	1593.5	1819.7	1859.1	2107.3	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	661.1	572.2	719.9	510.7	897.7	878.3	1043.0	1158.4	1142.3	1237.0	1538.0	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	233.5	229.7	231.8	233.7	237.2	239.4	245.0	248.8	255.6	259.4	265.1	
<sup>a</sup> Includes Mixed Income, Gross. <sup>b</sup> Includes Mixed Income, Net.												

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Arts, entertainment and recreation (R)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	5306.2	3274.3	2948.3	2994.4	3197.1	3190.9	3084.5	3470.8	4197.0	4360.8	4596.7	
Less: Intermediate consumption, at purchaser's prices	2943.9	946.4	902.5	1096.2	1182.6	1136.8	1089.6	1445.8	1825.8	1886.5	1990.8	
Equals: VALUE ADDED, GROSS, at basic prices	2362.3	2327.9	2045.9	1898.3	2014.5	2054.1	1994.8	2025.0	2371.3	2474.3	2605.9	
Compensation of employees	1070.6	920.5	751.9	752.9	776.2	803.4	824.2	881.1	900.3	943.6	1000.9	
Taxes on production and imports, less Subsidies	16.2	11.7	22.2	23.9	25.3	26.2	27.5	27.3	27.9	30.8	36.5	
OPERATING SURPLUS, GROSS	<sup>a</sup> 1275.5	1395.7	1271.8	1121.4	1213.1	1224.5	1143.1	1116.6	1443.0	1499.9	1568.5	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	338.6	327.5	340.9	343.9	342.5	368.0	385.7	393.6	407.1	442.4	468.6	
OPERATING SURPLUS, NET <sup>b</sup>	936.9	1068.2	930.9	777.5	870.5	856.5	757.4	723.0	1035.9	1057.4	1099.9	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	413.8	242.1	194.8	186.2	178.6	258.7	262.6	353.9	245.5	261.0	281.4	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	42.4	35.9	35.5	34.6	35.6	36.7	38.4	44.3	40.8	41.4	41.3	
<sup>a</sup> Includes Mixed Income, Gross. <sup>b</sup> Includes Mixed Income, Net.												

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (S)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	2281.6	3534.0	4623.8	3973.3	3896.9	4060.7	3911.3	3672.4	3934.4	3988.4	4085.2	
Less: Intermediate consumption, at purchaser's prices	1221.8	2314.2	3406.3	2710.7	2551.4	2641.3	2510.8	2235.1	2376.7	2356.6	2385.2	
Equals: VALUE ADDED, GROSS, at basic prices	1059.8	1219.8	1217.5	1262.6	1345.6	1419.3	1400.5	1437.3	1557.7	1631.8	1700.0	
Compensation of employees	782.0	895.9	864.5	894.9	932.2	965.1	954.9	1005.8	1053.5	1127.2	1176.9	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	4.9	4.7	4.8	4.8	5.0	7.2	25.2	25.2	25.3	25.6	26.1	
OPERATING SURPLUS, GROSS <sup>a</sup>	272.9	319.2	348.2	362.8	408.4	447.1	420.3	406.4	478.9	479.0	496.9	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	86.2	81.5	74.9	70.2	65.0	65.7	69.3	65.7	63.9	62.5	60.1	
OPERATING SURPLUS, NET <sup>b</sup>	186.7	237.6	273.4	292.6	343.3	381.4	351.0	340.7	415.0	416.5	436.8	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	50.6	50.7	44.2	36.8	43.0	63.0	81.3	64.5	61.2	64.8	64.7	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	46.0	32.1	33.0	34.9	35.6	35.4	37.4	38.2	40.3	39.9	42.3	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Private households with employed persons (T)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	403.2	35.0	50.8	53.7	54.0	68.7	66.2	76.3	82.6	95.1	46.8	
Less: Intermediate consumption, at purchaser's prices	211.8	...	...	...	...	...	...	...	...	...	...	
Equals: VALUE ADDED, GROSS, at basic prices	191.4	35.0	50.8	53.7	54.0	68.7	66.2	76.3	82.6	95.1	46.8	
Compensation of employees	167.8	26.1	26.3	28.2	29.7	34.6	34.5	37.8	43.7	51.1	48.9	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS <sup>a</sup>	23.6	8.9	24.5	25.5	24.3	34.0	31.7	38.5	38.9	44.0	-2.2	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, NET <sup>b</sup>	23.6	8.9	24.5	25.5	24.3	34.0	31.7	38.5	38.9	44.0	-2.2	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	7.9	7.8	8.1	8.6	7.5	7.1	9.4	8.1	8.0	8.6	7.2	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.



**Table 3.1 Government final consumption expenditure by function at current prices**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
General public services	2111.2	1604.8	1510.5	1539.2	1471.7	1515.3	1553.0	1626.8	1711.5	1829.1	1890.5	
Defence	813.0	524.6	610.8	603.6	599.8	621.5	636.5	663.8	710.0	750.3	720.2	
Public order and safety	2705.9	2451.0	2427.8	2355.5	2358.3	2418.6	2461.9	2573.1	2724.2	2889.1	2983.0	
Economic affairs	2369.0	2837.9	2776.1	2672.5	2567.9	2715.4	2747.3	2885.9	2984.5	3225.7	3421.1	
Environment protection	909.9	847.9	969.9	942.3	864.4	950.9	935.2	985.6	983.1	1078.0	1123.7	
Housing and community amenities	991.8	658.6	845.4	819.9	688.4	788.5	775.7	820.0	815.6	897.1	976.2	
Health	12115.7	10673.1	11102.7	11252.0	11170.5	11422.0	11767.8	12277.8	13034.8	13968.0	14929.6	
Recreation, culture and religion	1027.3	1026.5	1102.6	1072.7	1057.5	1115.2	1136.2	1194.1	1237.7	1338.2	1401.6	
Education	7263.8	6020.6	6876.5	6790.6	6854.2	6895.4	7041.5	7332.1	7853.9	8293.5	9108.1	
Social protection	3945.1	4869.3	3305.0	3348.8	3214.9	3561.3	3803.9	4127.1	4622.0	5089.0	5751.8	
Equals: General government final consumption expenditure <sup>a</sup>	34252.6	31514.3	31527.2	31397.0	30847.6	32004.0	32858.9	34486.2	36677.3	39357.8	42306.0	

<sup>a</sup> Discrepancy with equivalent item in Table 1.1 (Gross domestic product by expenditures at current prices).**Table 3.2 Individual consumption expenditure of households, NPISHs, and general government at current prices**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Individual consumption expenditure of households</b>												
Food and non-alcoholic beverages	7502.5	7334.6	7654.5	7990.2	8057.3	7823.4	7961.1	8238.4	8325.4	8469.7	8603.2	...
Alcoholic beverages, tobacco and narcotics	5041.7	4718.9	4777.1	4671.8	4342.0	4459.1	4499.2	4740.6	4812.1	4695.1	4967.0	...
Clothing and footwear	3626.5	3137.2	2983.7	3031.0	3023.2	3142.0	3388.6	3445.5	3561.7	3863.8	4040.1	...
Housing, water, electricity, gas and other fuels	16779.2	16680.3	17028.8	17333.5	17827.0	18440.3	19932.6	20881.1	21915.3	24030.7	25473.9	...
Furnishings, household equipment and routine maintenance of the house	4085.0	3405.9	3170.6	3313.7	3340.5	3656.5	3770.9	3731.0	3943.0	4204.4	4204.8	...
Health	3428.5	3480.1	3580.1	4252.5	4044.6	4015.2	4322.7	4481.0	4597.3	4737.0	4921.0	...
Transport	8388.5	9113.1	9568.6	9720.5	9659.1	10422.9	11111.0	11573.9	11656.0	12098.3	12505.9	...
Communication	2490.7	2261.2	2208.7	2107.6	2131.5	2261.6	2348.0	2308.9	2302.6	2407.1	2388.3	...
Recreation and culture	5871.5	5978.1	5689.3	5522.9	5599.7	5607.8	5907.1	6135.8	6259.5	6454.0	6700.4	...
Education	1398.6	1308.6	1317.7	1377.7	1483.2	1534.1	1591.3	1664.3	1712.9	1765.2	1804.8	...
Restaurants and hotels	11031.1	11293.9	10977.0	10989.8	11800.0	12534.1	12328.2	14139.2	14361.4	14445.4	15049.1	...
Miscellaneous goods and services	6713.5	6348.1	6118.1	5463.4	6254.2	6576.5	6965.7	7242.2	8056.9	8679.9	9670.1	...
Equals: Household final consumption expenditure in domestic market	76357.4	75060.0	75074.2	75774.5	77562.3	80473.4	84126.4	88582.0	91504.1	95850.7	100328.6	...
Plus: Direct purchases abroad by residents	5218.2	4906.7	4415.8	4171.8	4203.9	4357.5	4630.2	5151.0	5332.7	5794.2	6737.3	...
Less: Direct purchases in domestic market by non-residents	3251.1	2800.8	2686.5	2719.1	3212.9	3541.1	4153.2	4492.6	4784.6	5015.4	5018.7	...
Equals: Household final consumption expenditure	78352.0	77084.1	76856.6	77292.9	78615.3	81365.9	84688.1	89324.2	92179.1	97600.7	102810.2	91852.5

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
	Individual consumption expenditure of non-profit institutions serving households (NPISHs)											
Equals: NPISHs final consumption expenditure	1789.5	2138.5	2118.6	2039.0	2015.2	2032.2	1819.3	1835.7	1735.6	1738.2	1777.5	1566.1
	Individual consumption expenditure of general government											
Equals: Individual consumption expenditure of general government	22772.1	21105.8	21454.7	21030.4	20443.4	21091.5	21790.9	22834.7	24502.3	25991.1	28449.3	31666.7
Equals: Total actual individual consumption	102913.6	100328.3	100429.9	100362.2	101074.0	104489.6	108298.3	113994.5	118417.1	125330.0	133037.1	125085.2

**Table 4.1 Total Economy (S.1)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	373581.3	355023.9	331644.7	374520.1	393026.3	415602.8	516911.8	543877.7	572166.3	630052.4	667622.8	
Less: Financial intermediation services indirectly measured (only to be deducted if FISIM is not distributed to uses)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	15250.1	15197.9	14857.3	15213.7	15917.3	17546.4	18759.7	19949.0	20768.7	21453.2	23176.2	
Plus: Taxes on products	16499.0	16308.6	15945.1	16341.0	16996.3	18527.4	19652.6	20885.6	21726.6	22475.5	24191.6	
Less: Subsidies on products	1248.9	1110.7	1087.8	1127.3	1079.1	981.0	892.9	936.5	958.0	1022.4	1015.4	
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	220965.7	202485.5	176679.4	216233.7	228602.8	236702.8	272567.7	291956.4	292279.8	322274.5	332794.7	
GROSS DOMESTIC PRODUCT	169785.8	167673.7	170950.9	175103.9	179616.3	195148.0	262853.3	270809.5	300386.9	326986.1	356051.2	
Less: Consumption of fixed capital	24092.1	23875.7	23682.5	25248.5	26607.0	28733.0	56392.3	63828.2	74246.1	81723.5	87854.2	
NET DOMESTIC PRODUCT	145693.6	143798.0	147268.4	149855.4	153009.3	166415.1	206461.0	206981.2	226140.8	245262.6	268196.9	
II.1.1 Generation of income account - Resources												
GROSS DOMESTIC PRODUCT	169785.8	167673.7	170950.9	175103.9	179616.3	195148.0	262853.3	270809.5	300386.9	326986.1	356051.2	
II.1.1 Generation of income account - Uses												
Compensation of employees	74396.9	69644.7	67899.5	68412.5	69916.4	72712.7	77089.8	82163.7	87932.5	93517.2	100367.2	
Taxes on production and imports, less Subsidies	14969.3	14983.8	14610.9	15052.8	16183.4	18363.4	19454.4	20709.4	21720.5	22624.1	24559.0	
Taxes on production and imports	18577.5	18305.3	18034.0	18605.0	19557.9	21534.9	22813.4	23956.3	25082.0	26137.9	27861.1	
Taxes on products	16499.0	16308.6	15945.1	16341.0	16996.3	18527.4	19652.6	20885.6	21726.6	22475.5	24191.6	
Other taxes on production	2078.5	1996.7	2088.9	2264.0	2561.5	3007.5	3160.8	3070.7	3355.3	3662.3	3669.5	
Less: Subsidies	3608.2	3321.5	3423.1	3552.2	3374.4	3171.6	3359.0	3246.9	3361.4	3513.7	3302.1	
Subsidies on products	1248.9	1110.7	1087.8	1127.3	1079.1	981.0	892.9	936.5	958.0	1022.4	1015.4	
Other subsidies on production	2359.3	2210.8	2335.3	2424.9	2295.4	2190.5	2466.1	2310.4	2403.5	2491.4	2286.7	
OPERATING SURPLUS, GROSS	67968.7	71522.7	77351.8	81053.3	82797.9	92587.9	154742.6	155938.5	178035.1	198590.6	218785.3	
MIXED INCOME, GROSS	12450.9	11522.6	11088.6	10585.3	10718.6	11484.1	11566.5	11997.9	12698.6	12254.2	12339.7	
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	67968.7	71522.7	77351.8	81053.3	82797.9	92587.9	154742.6	155938.5	178035.1	198590.6	218785.3	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>MIXED INCOME, GROSS</b>	12450.9	11522.6	11088.6	10585.3	10718.6	11484.1	11566.5	11997.9	12698.6	12254.2	12339.7	
Compensation of employees	74007.9	69392.7	67753.4	68210.5	69777.4	72554.7	76999.8	82058.7	87818.5	93431.2	100218.2	
Taxes on production and imports, less Subsidies	16479.0	16248.0	16069.5	16443.0	17386.4	19406.9	20698.5	21703.0	22792.3	23757.1	25691.9	
Taxes on production and imports	18368.5	18076.4	17794.1	18362.9	19311.0	21260.2	22486.8	23470.7	24649.3	25705.3	27404.6	
Taxes on products	16290.0	16079.7	15705.2	16098.9	16749.4	18252.7	19326.0	20575.0	21392.4	22150.3	23849.2	
Other taxes on production	2078.5	1996.7	2088.9	2264.0	2561.5	3007.5	3160.8	2895.7	3256.9	3555.0	3555.5	
Less: Subsidies	1889.5	1828.4	1724.6	1919.9	1924.5	1853.3	1788.2	1767.8	1857.0	1948.2	1712.8	
Subsidies on products	1222.1	1083.2	1060.1	1101.3	1070.8	956.8	864.1	909.3	930.3	993.6	986.2	
Other subsidies on production	667.4	745.2	664.5	818.6	853.7	896.5	924.2	858.4	926.7	954.7	726.6	
Property income	69617.9	72743.3	73882.1	76964.6	74172.6	80454.8	77073.6	85403.1	94800.8	96976.9	119732.4	
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	98641.9	100948.1	107523.8	112107.6	103319.1	111704.1	139027.2	136379.8	156938.3	167553.9	201305.1	
<b>GROSS NATIONAL INCOME</b>	141882.5	140481.1	138621.6	141149.0	151533.8	164784.3	202053.8	220721.3	239207.1	257456.0	275462.4	
<b>II.2 Secondary distribution of income account - Resources</b>												
<b>GROSS NATIONAL INCOME</b>	141882.5	140481.1	138621.6	141149.0	151533.8	164784.3	202053.8	220721.3	239207.1	257456.0	275462.4	
Current taxes on income, wealth, etc.	20095.5	19568.9	20836.2	22292.3	22928.6	24888.7	27862.6	28932.2	30616.4	34287.2	36628.3	
Social contributions	17047.0	14742.6	15929.0	16705.6	17129.1	17727.8	18783.3	19340.5	21160.4	22192.8	22294.5	
Social benefits other than social transfers in kind	28472.6	27851.8	26915.2	28163.1	27762.7	26749.4	27505.3	27339.8	27919.7	28318.1	29173.5	
Other current transfers	13834.1	13808.4	12708.6	13560.9	12570.4	12542.3	13896.1	14101.2	15208.5	14976.8	15295.4	
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	20046.0	19537.9	20835.6	22295.0	22931.4	24891.4	27865.4	28929.2	30619.1	34288.6	36626.8	
Social contributions	17047.0	14742.6	15929.0	16705.6	17129.1	17727.8	18783.3	19340.5	21160.4	22192.8	22294.5	
Social benefits other than social transfers in kind	28531.8	27896.6	26970.3	28190.3	27779.7	26772.2	27532.0	27351.9	27939.0	28004.7	28829.6	
Other current transfers	16757.2	16472.8	15295.6	16123.6	15468.7	15245.3	17190.7	17729.9	18175.4	18929.0	19250.1	
<b>GROSS DISPOSABLE INCOME</b>	138949.7	137802.9	135980.0	138556.3	148615.8	162055.7	198729.8	217083.6	236218.2	253815.8	271853.1	
<b>II.4.1 Use of disposable income account - Resources</b>												
<b>GROSS DISPOSABLE INCOME</b>	138949.7	137802.9	135980.0	138556.3	148615.8	162055.7	198729.8	217083.6	236218.2	253815.8	271853.1	
Adjustment for the change in net equity of households on pension funds	2562.4	2272.0	2015.9	2232.0	1942.8	2204.4	2025.2	1661.7	2344.7	2608.5	1787.1	
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	114366.6	110818.6	110449.2	110663.2	111416.1	115326.0	119281.7	125562.4	130725.9	137853.1	146459.9	
Individual consumption expenditure	103165.9	100679.9	99719.7	100196.7	101379.5	104860.1	108599.4	114362.7	118918.8	125221.8	132840.8	
Collective consumption expenditure	11200.7	10138.7	10729.5	10466.5	10036.6	10465.9	10682.3	11199.7	11807.1	12631.3	13619.0	
Adjustment for the change in net equity of households on pension funds	2562.4	2272.0	2015.9	2232.0	1942.8	2204.4	2025.2	1661.7	2344.7	2608.5	1787.1	
<b>SAVING, GROSS</b>	24583.1	26984.3	25530.9	27893.1	37199.7	46729.7	79448.1	91521.2	105492.3	115962.7	125393.2	
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
<b>SAVING, GROSS</b>	24583.1	26984.3	25530.9	27893.1	37199.7	46729.7	79448.1	91521.2	105492.3	115962.7	125393.2	
Capital transfers, receivable less payable	72.9	81.8	364.0	85.6	104.5	136.4	61.3	628.2	-9.3	71.0	5.1	
Capital transfers, receivable	7039.3	37600.9	9003.7	2001.0	1511.9	1893.3	4138.6	2921.1	2504.5	3150.3	3069.9	
Less: Capital transfers, payable	6966.4	37519.1	8639.7	1915.4	1407.4	1756.9	4077.3	2292.9	2513.8	3079.3	3064.8	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	563.9	3190.4	2212.4	2730.2	10697.2	18133.2	23117.2	28321.1	31236.9	34310.3	37544.1	
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	34418.7	28920.7	29469.6	35430.3	33687.3	43338.4	67642.3	101832.8	103765.8	94100.5	163847.6	
Gross fixed capital formation	35875.7	29422.5	28651.4	34348.9	33347.3	40224.0	63272.8	97018.1	99564.4	92708.0	162350.1	
Changes in inventories	-1446.4	-506.5	801.5	1074.1	322.7	3088.9	4338.2	4781.4	4195.2	1373.3	1451.6	
Acquisitions less disposals of valuables	-10.5	4.7	16.7	7.4	17.3	25.6	31.3	33.3	6.1	19.2	45.9	
Acquisitions less disposals of non-produced non-financial assets	59.0	-8.9	0.1	0.0	1040.0	6904.0	1364.5	4959.3	25845.8	52089.6	35144.7	
NET LENDING (+) / NET BORROWING (-)	-7901.7	-1908.3	-2446.6	-5847.8	1852.4	-4674.6	10252.1	-15703.6	-24397.1	-32401.4	-75547.1	
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	13793.0	166161.0	-118565.0	-58910.0	75194.0	426760.0	400876.0	260132.0	450821.0	251796.0	518432.0	
Currency and deposits	-85537.0	-11842.0	-196206.0	-166816.0	-105454.0	-80243.0	-63887.0	18994.0	-11585.0	26894.0	56647.0	
Securities other than shares	39289.0	13128.0	-10151.0	-7496.0	34686.0	17642.0	32285.0	-38210.0	-8796.0	8598.0	69600.0	
Loans	21166.0	29067.0	68772.0	2530.0	34403.0	46983.0	97545.0	-45694.0	44416.0	117600.0	-74072.0	
Shares and other equity	47203.0	114289.0	27646.0	95740.0	99840.0	205821.0	407115.0	320262.0	442798.0	15765.0	325570.0	
Insurance technical reserves	16205.0	8583.0	-16597.0	2326.0	5097.0	24861.0	15707.0	16246.0	14134.0	-2696.0	23743.0	
Financial derivatives	-19868.0	-8646.0	-1268.0	-12375.0	-1721.0	102986.0	-110139.0	-69501.0	-39479.0	26568.0	-6723.0	
Other accounts payable	-4665.0	21582.0	9239.0	27181.0	8343.0	108710.0	22250.0	58035.0	9333.0	59067.0	123667.0	
NET LENDING (+) / NET BORROWING (-) <sup>a</sup>	-3516.0	-11406.0	-14851.0	-10326.0	4143.0	-12495.0	6321.0	-8341.0	-16698.0	-32161.0	-66308.0	
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	10277.0	154755.0	-133416.0	-69236.0	79337.0	414265.0	407197.0	251791.0	434123.0	219635.0	452124.0	
Monetary gold and SDRs	-9.0	-40.0	-62.0	8.0	10.0	...	3.0	...	-3.0	-48.0	-48.0	
Currency and deposits	-18822.0	55422.0	-70789.0	-117962.0	-77248.0	-3518.0	26060.0	-2984.0	79517.0	80083.0	111620.0	
Securities other than shares	8551.0	3627.0	1734.0	77077.0	69715.0	101614.0	71726.0	114204.0	140191.0	74533.0	245242.0	
Loans	-9049.0	50208.0	-44512.0	-51100.0	-41570.0	15218.0	104753.0	43901.0	6755.0	33220.0	-122442.0	
Shares and other equity	32177.0	30477.0	-10634.0	13400.0	97497.0	107379.0	203320.0	117550.0	204369.0	-10866.0	209407.0	
Insurance technical reserves	7514.0	1710.0	-13352.0	1702.0	787.0	7121.0	3624.0	4718.0	1886.0	642.0	7233.0	
Financial derivatives	-17375.0	3881.0	-2102.0	-10643.0	4523.0	111277.0	-86668.0	-47562.0	-35423.0	28970.0	-2924.0	
Other accounts receivable	7290.0	9470.0	6301.0	18282.0	25623.0	75174.0	84379.0	21964.0	36831.0	13101.0	4036.0	

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.2 Rest of the world (S.2)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

Series 1000: 2009-2020 CH7, Euro, Western calendar year												Data in million
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
V.I External account of goods and services - Resources												
Imports of goods and services	135675.7	144924.8	145142.7	152398.6	152455.9	179164.3	244886.1	285882.0	294028.1	307110.0	405075.6	
Imports of goods	58523.3	61966.8	59321.0	64973.1	64226.5	73730.4	86933.0	87072.2	88705.9	102311.8	108371.1	
Imports of services	77152.3	82958.0	85821.7	87425.5	88229.5	105433.9	157953.1	198809.8	205322.2	204798.2	296704.5	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
<b>Series</b>	<b>1000</b>										
<b>V.I External account of goods and services - Uses</b>											
Exports of goods and services	158596.1	172796.6	177303.1	183012.7	186244.3	214349.7	320564.9	328235.4	359654.9	399897.5	448866.2
Exports of goods	97273.3	103254.5	100577.9	101868.5	98732.7	114460.3	200326.9	193159.8	197824.0	211443.5	227496.1
Exports of services	61322.9	69542.1	76725.2	81144.2	87511.6	99889.4	120238.0	135075.6	161830.9	188454.0	221370.1
EXTERNAL BALANCE OF GOODS AND SERVICES	-22920.5	-27871.9	-32160.4	-30614.2	-33788.4	-35185.4	-75678.8	-42353.4	-65626.8	-92787.5	-43790.6
<b>V.II External account of primary income and current transfers - Resources</b>											
EXTERNAL BALANCE OF GOODS AND SERVICES	-22920.5	-27871.9	-32160.4	-30614.2	-33788.4	-35185.4	-75678.8	-42353.4	-65626.8	-92787.5	-43790.6
Compensation of employees	791.0	737.0	684.7	744.0	685.0	703.0	633.0	627.0	643.0	615.0	674.0
Taxes on production and imports, less Subsidies	-1509.7	-1264.2	-1458.6	-1390.2	-1203.0	-1043.5	-1244.1	-993.6	-1071.7	-1133.0	-1132.9
Taxes on production and imports	209.0	228.9	239.9	242.1	246.9	274.7	326.7	485.6	432.7	432.5	456.4
Taxes on products	209.0	228.9	239.9	242.1	246.9	274.7	326.7	310.6	334.3	325.2	342.4
Other taxes on production	...	...	...	...	...	...	...	175.0	98.4	107.3	114.1
Less: Subsidies	1718.7	1493.1	1698.5	1632.3	1449.9	1318.2	1570.8	1479.2	1504.5	1565.5	1589.3
Subsidies on products	26.8	27.5	27.8	26.0	8.2	24.2	28.9	27.2	27.7	28.8	29.2
Other subsidies on production	1691.9	1465.6	1670.7	1606.3	1441.7	1294.0	1541.9	1451.9	1476.8	1536.7	1560.1
Property income	82554.9	82340.5	88633.6	93484.7	86315.1	96061.2	125438.5	125427.5	145975.1	155873.7	188260.4
Current taxes on income, wealth, etc.	74.3	74.1	93.6	78.0	78.0	78.0	78.0	72.3	78.0	76.7	73.8
Social contributions	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	352.6	339.1	346.3	323.6	312.6	326.4	323.3	325.9	332.0	346.5	316.0
Other current transfers	6147.8	5718.5	5909.0	6109.3	5727.4	5247.7	6911.0	7743.4	7945.4	8374.6	8221.3
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...
<b>V.II External account of primary income and current transfers - Uses</b>											
Compensation of employees	402.0	485.0	538.5	542.0	546.0	545.0	543.0	522.0	529.0	529.0	525.0
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...
Property income	53530.9	54135.6	54991.9	58341.7	57168.6	64811.9	63484.9	74450.8	83837.5	85295.9	106687.8
Current taxes on income and wealth, etc.	123.8	105.1	94.2	75.3	75.3	75.3	75.3	75.3	75.3	75.3	75.3
Social contributions	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	293.4	294.3	291.2	296.3	295.6	303.6	296.6	313.8	312.7	659.9	659.9
Other current transfers	3224.7	3054.0	3321.6	3546.6	2829.1	2544.7	3616.4	4114.7	4978.6	4422.4	4266.6
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...
CURRENT EXTERNAL BALANCE	7915.5	1999.0	2810.7	5933.4	-2787.9	-2093.1	-11555.3	11372.5	-1458.1	-19616.5	40407.5

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
V.III.1 Capital account - Changes in liabilities and net worth												
CURRENT EXTERNAL BALANCE	7915.5	1999.0	2810.7	5933.4	-2787.9	-2093.1	-11555.3	11372.5	-1458.1	-19616.5	40407.5	
Capital transfers, receivable less payable	-72.9	-81.8	-364.0	-85.6	-104.5	-136.4	-61.3	-628.2	9.3	-71.0	-5.1	
Capital transfers, receivable	...	...	...	...	...	...	...	...	19.3	19.3	19.8	
Less: Capital transfers, payable	72.9	81.8	364.0	85.6	104.5	136.4	61.3	628.2	9.9	90.3	25.0	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	7842.6	1917.2	2446.7	5847.8	-2892.4	-2229.5	-11616.6	10744.3	-1448.8	-19687.5	40402.4	
V.III.1 Capital account - Changes in assets												
Acquisitions less disposals of non-produced non-financial assets	-59.0	8.9	-0.1	0.0	-1040.0	-6904.0	-1364.5	-4959.3	-25845.8	-52089.6	-35144.7	
NET LENDING (+) / NET BORROWING (-)	7901.7	1908.3	2446.8	5847.8	-1852.4	4674.5	-10252.2	15703.6	24397.1	32402.1	75547.1	
V.III.2 Financial account - Changes in liabilities and net worth												
Net incurrence of liabilities	-32207.0	42150.0	4342.0	9384.0	118199.0	419944.0	338334.0	159595.0	352313.0	209040.0	308734.0	
Currency and deposits	-24664.0	-3956.0	44893.0	-43445.0	-8055.0	18006.0	32302.0	-14347.0	73036.0	77185.0	69919.0	
Securities other than shares	-10221.0	-27810.0	8527.0	66971.0	29421.0	103059.0	83081.0	114853.0	148238.0	72849.0	243950.0	
Loans	-10342.0	19084.0	-15519.0	-46019.0	-12257.0	38635.0	39276.0	31500.0	-4572.0	15870.0	-124095.0	
Shares and other equity	28895.0	40292.0	-11663.0	32970.0	75560.0	89222.0	198165.0	77800.0	138267.0	-10683.0	161229.0	
Insurance technical reserves	3925.0	-886.0	-16487.0	-1810.0	-1200.0	3816.0	306.0	2052.0	-45.0	-755.0	4380.0	
Financial derivatives	-15556.0	6688.0	-1867.0	-9269.0	2996.0	110628.0	-86896.0	-40345.0	-30675.0	28609.0	-1605.0	
Other accounts payable	-4236.0	8778.0	-3480.0	9978.0	31724.0	56578.0	72097.0	-11918.0	28067.0	26013.0	-44996.0	
NET LENDING (+) / NET BORROWING (-)	<sup>a</sup> 3515.0	11405.0	14847.0	10326.0	-4144.0	12498.0	-6322.0	8335.0	16698.0	32163.0	66309.0	
V.III.2 Financial account - Changes in assets												
Net acquisition of financial assets	-28692.0	53555.0	19189.0	19710.0	114055.0	432442.0	332012.0	167930.0	369011.0	241203.0	375043.0	
Monetary gold and SDRs	...	...	...	...	...	...	...	...	...	...	...	
Currency and deposits	-91380.0	-71220.0	-80525.0	-92300.0	-36262.0	-58720.0	-57645.0	7633.0	-18063.0	23995.0	14947.0	
Securities other than shares	20517.0	-18310.0	-3358.0	-17602.0	-5609.0	19088.0	43641.0	-37562.0	-749.0	6914.0	68307.0	
Loans	19873.0	-2058.0	97764.0	7611.0	63717.0	70402.0	32069.0	-58096.0	33090.0	100250.0	-75724.0	
Shares and other equity	43923.0	124105.0	26616.0	115308.0	77902.0	187663.0	401958.0	280512.0	376697.0	15949.0	277392.0	
Insurance technical reserves	12615.0	5988.0	-19731.0	-1184.0	3112.0	21557.0	12388.0	13579.0	12204.0	-4093.0	20891.0	
Financial derivatives	-18048.0	-5841.0	-1034.0	-11001.0	-3249.0	102337.0	-110367.0	-62284.0	-34731.0	26208.0	-5404.0	
Other accounts receivable	-16192.0	20891.0	-543.0	18878.0	14444.0	90115.0	9968.0	24148.0	563.0	71980.0	74634.0	

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

Table 4.3 Non-financial Corporations (S.11)

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Series	1000										
I. Production account - Resources											
Output, at basic prices (otherwise, please specify)	248388.6	243271.1	227275.6	257812.4	281920.3	304013.8	396220.5	416668.3	437926.9	489892.3	518550.2
I. Production account - Uses											
Intermediate consumption, at purchaser's prices	159842.6	154755.5	132592.6	159511.9	175881.7	187708.0	217893.1	233661.4	231168.3	258867.8	265341.6
VALUE ADDED GROSS, in basic prices	88546.0	88515.5	94683.1	98300.6	106038.6	116305.8	178327.4	183006.9	206758.7	231024.5	253208.6
Less: Consumption of fixed capital	15453.8	15239.8	15414.1	16897.2	18236.8	19752.0	46806.9	53603.6	63437.2	70219.8	75527.3
VALUE ADDED NET, at basic prices	73092.3	73275.7	79269.0	81403.4	87801.9	96553.7	131520.4	129403.2	143321.5	160804.8	177681.4
II.1.1 Generation of income account - Resources											
VALUE ADDED GROSS, at basic prices	88546.0	88515.5	94683.1	98300.6	106038.6	116305.8	178327.4	183006.9	206758.7	231024.5	253208.6
II.1.1 Generation of income account - Uses											
Compensation of employees	43022.9	39677.6	39182.7	39657.5	41371.4	43978.7	47425.8	51867.7	56116.5	60326.2	65680.2
Other taxes less Other subsidies on production	1518.1	1219.0	1249.3	1207.4	1136.1	1272.5	1155.8	1171.6	1198.9	1289.5	1607.1
Other taxes on production	1754.1	1739.3	1815.0	1763.8	1859.5	1979.5	2057.4	2059.5	2144.0	2265.5	2407.5
Less: Other subsidies on production	236.0	520.2	565.8	556.4	723.4	707.0	901.6	887.9	945.2	976.0	800.4
OPERATING SURPLUS, GROSS	44005.0	47618.9	54251.1	57435.7	63531.1	71054.5	129745.8	129967.5	149443.3	169408.8	185921.4
II.1.2 Allocation of primary income account - Resources											
OPERATING SURPLUS, GROSS	44005.0	47618.9	54251.1	57435.7	63531.1	71054.5	129745.8	129967.5	149443.3	169408.8	185921.4
Property income	5497.5	10757.4	11601.6	13444.3	14555.1	16075.3	11950.2	16110.2	19183.8	17808.4	19799.5
II.1.2 Allocation of primary income account - Uses											
Property income	32076.7	35301.9	40361.6	43619.2	43366.3	46093.1	74320.6	66282.8	79738.5	86784.1	100702.3
BALANCE OF PRIMARY INCOMES	17425.8	23074.3	25491.1	27260.8	34719.9	41036.7	67375.5	79794.9	88888.6	100433.1	105018.6
II.2 Secondary distribution of income account - Resources											
BALANCE OF PRIMARY INCOMES	17425.8	23074.3	25491.1	27260.8	34719.9	41036.7	67375.5	79794.9	88888.6	100433.1	105018.6
Social contributions	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	605.7	703.3	498.4	409.9	427.9	448.9	473.2	667.0	668.0	693.0	738.0
II.2 Secondary distribution of income account - Uses											
Current taxes on income, wealth, etc.	2811.0	2977.9	2929.8	3091.4	3282.8	3585.7	5321.1	5694.4	6346.6	8046.5	8427.6
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	982.1	1141.3	834.6	917.7	818.8	976.7	1190.7	1571.1	1170.7	1223.1	1304.4
GROSS DISPOSABLE INCOME	14238.4	19658.3	22225.1	23661.6	31046.2	36923.1	61336.9	73196.4	82039.3	91856.4	96024.6
II.4.1 Use of disposable income account - Resources											
GROSS DISPOSABLE INCOME	14238.4	19658.3	22225.1	23661.6	31046.2	36923.1	61336.9	73196.4	82039.3	91856.4	96024.6
II.4.1 Use of disposable income account - Uses											
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	14238.4	19658.3	22225.1	23661.6	31046.2	36923.1	61336.9	73196.4	82039.3	91856.4	96024.6

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
III.1 Capital account - Changes in liabilities and net worth												
SAVING, GROSS	14238.4	19658.3	22225.1	23661.6	31046.2	36923.1	61336.9	73196.4	82039.3	91856.4	96024.6	
Capital transfers, receivable less payable	307.6	468.6	403.9	568.6	334.6	238.8	546.4	458.1	383.9	445.1	464.7	
Capital transfers, receivable	887.3	714.0	637.1	773.7	530.5	508.8	800.2	831.1	837.3	947.0	1011.9	
Less: Capital transfers, payable	579.7	245.4	233.2	205.1	195.9	270.0	253.8	373.1	453.4	502.0	547.2	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	-907.8	4887.1	7214.9	7333.0	13144.0	17409.9	15076.4	20050.8	18986.0	22081.7	20962.1	
III.1 Capital account - Changes in assets												
Gross capital formation	17985.8	16707.5	19750.0	26745.2	24482.0	32002.7	56286.4	88497.7	88908.3	77084.9	144452.0	
Gross fixed capital formation	19420.7	16970.5	19004.1	25950.7	24360.9	28901.8	52138.3	83948.4	84904.8	75714.2	143050.2	
Changes in inventories	-1432.8	-264.0	742.6	793.0	117.6	3095.8	4141.8	4542.6	4002.2	1366.8	1392.6	
Acquisitions less disposals of valuables	-2.1	0.9	3.3	1.5	3.5	5.1	6.3	6.7	1.2	3.8	9.2	
Acquisitions less disposals of non-produced non-financial assets	59.0	-8.9	0.1	0.0	1040.0	6904.0	1364.5	4959.3	25950.5	52089.6	35284.9	
NET LENDING (+) / NET BORROWING (-)	-3498.8	3428.3	2878.8	-2515.0	5858.8	-1744.8	4232.5	-19802.5	-32435.6	-36873.0	-83247.5	
III.2 Financial account - Changes in liabilities and net worth												
Net incurrence of liabilities	6544.0	-1177.0	-16267.0	19532.0	13877.0	86641.0	227193.0	112608.0	137833.0	55616.0	159825.0	
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	
Securities other than shares	2262.0	24.0	53.0	1466.0	668.0	-879.0	881.0	9372.0	2151.0	1357.0	-1087.0	
Loans	331.0	13632.0	37806.0	-5424.0	-3481.0	14271.0	6180.0	-52609.0	26571.0	8596.0	-13997.0	
Shares and other equity	-8918.0	-16093.0	-48407.0	8632.0	7467.0	45118.0	186507.0	86773.0	84092.0	-12521.0	71882.0	
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	
Financial derivatives	241.0	146.0	132.0	-58.0	88.0	-76.0	148.0	19.0	-45.0	-49.0	-5.0	
Other accounts payable	12628.0	1114.0	-5851.0	14916.0	9135.0	28207.0	33477.0	69053.0	25064.0	58233.0	103032.0	
NET LENDING (+) / NET BORROWING (-)	<sup>a</sup> -7789.0	-335.0	3041.0	-3072.0	5641.0	-8202.0	1296.0	-17198.0	-28687.0	-37049.0	-79665.0	
III.2 Financial account - Changes in assets												
Net acquisition of financial assets	-1245.0	-1512.0	-13226.0	16460.0	19518.0	78439.0	228489.0	95410.0	109146.0	18567.0	80160.0	
Monetary gold and SDRs	...	...	...	...	...	...	...	...	...	...	...	
Currency and deposits	-1446.0	-9261.0	-1693.0	6601.0	14501.0	12082.0	6826.0	7489.0	9102.0	-14120.0	3860.0	
Securities other than shares	855.0	-600.0	180.0	3210.0	-3538.0	230.0	3.0	1226.0	223.0	-993.0	22.0	
Loans	14314.0	13422.0	2746.0	-785.0	-11402.0	34434.0	64493.0	-2245.0	28302.0	6754.0	-44506.0	
Shares and other equity	-20173.0	-6371.0	-15555.0	-2559.0	4891.0	-1552.0	78248.0	62242.0	12923.0	-38174.0	95974.0	
Insurance technical reserves	-163.0	2.0	-102.0	-1.0	-66.0	44.0	94.0	106.0	47.0	118.0	136.0	
Financial derivatives	823.0	43.0	-334.0	232.0	-80.0	332.0	1981.0	266.0	-595.0	-276.0	-156.0	
Other accounts receivable	4545.0	1253.0	1532.0	9762.0	15212.0	32869.0	76844.0	26326.0	59144.0	65258.0	24830.0	

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.



Table 4.4 Financial Corporations (S.12)

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
<b>Series</b>	<b>1000</b>										
<b>I. Production account - Resources</b>											
Output, at basic prices (otherwise, please specify)	35414.6	38579.4	32927.9	46013.3	39636.1	38294.7	43129.0	48008.8	50484.8	50944.6	52924.1
<b>I. Production account - Uses</b>											
Intermediate consumption, at purchaser's prices	19187.7	21133.6	18037.7	31251.9	26823.4	23425.6	26786.4	31282.4	32276.2	32381.6	33639.8
VALUE ADDED GROSS, at basic prices	16226.9	17445.8	14890.2	14761.4	12812.7	14869.2	16342.6	16726.5	18208.6	18563.0	19284.3
Less: Consumption of fixed capital	738.4	821.1	800.0	792.0	815.0	1044.0	1278.0	1393.0	1574.0	1746.0	1868.0
VALUE ADDED NET, at basic prices	15488.5	16624.7	14090.2	13969.4	11997.7	13825.2	15064.6	15333.5	16634.6	16817.0	17416.3
<b>II.1.1 Generation of income account - Resources</b>											
VALUE ADDED GROSS, at basic prices	16226.9	17445.8	14890.2	14761.4	12812.7	14869.2	16342.6	16726.5	18208.6	18563.0	19284.3
<b>II.1.1 Generation of income account - Uses</b>											
Compensation of employees	6392.9	6740.3	6293.5	6701.0	6631.0	6646.0	7100.0	7002.0	7533.0	7901.0	8339.0
Other taxes less Other subsidies on production	192.9	68.3	43.0	115.4	137.5	295.7	370.9	282.3	444.2	633.4	625.3
Other taxes on production	192.9	68.3	43.0	115.4	137.5	295.7	370.9	282.3	444.2	633.4	625.3
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	9641.1	10637.2	8553.6	7945.0	6044.2	7927.4	8871.7	9442.2	10231.4	10028.7	10320.0
<b>II.1.2 Allocation of primary income account - Resources</b>											
OPERATING SURPLUS, GROSS	9641.1	10637.2	8553.6	7945.0	6044.2	7927.4	8871.7	9442.2	10231.4	10028.7	10320.0
Property income	57959.6	54122.0	53950.9	53377.1	50137.0	55107.1	56751.2	62863.1	68364.2	71949.6	92531.9
<b>II.1.2 Allocation of primary income account - Uses</b>											
Property income	60736.7	56924.9	57005.3	58287.9	49681.9	56055.3	56169.1	62451.7	70248.0	73945.2	93875.0
BALANCE OF PRIMARY INCOMES	6864.0	7834.3	5499.1	3034.2	6499.2	6979.3	9453.9	9853.6	8347.6	8033.1	8976.9
<b>II.2 Secondary distribution of income account - Resources</b>											
BALANCE OF PRIMARY INCOMES	6864.0	7834.3	5499.1	3034.2	6499.2	6979.3	9453.9	9853.6	8347.6	8033.1	8976.9
Social contributions	6778.6	5232.0	5034.2	6105.9	6100.4	5919.1	6461.7	6184.7	7252.2	7242.2	6447.7
Other current transfers	7775.9	7455.3	7035.2	7559.4	6807.0	6579.6	7621.9	8080.8	8592.6	8169.5	8307.0
<b>II.2 Secondary distribution of income account - Uses</b>											
Current taxes on income, wealth, etc.	1094.1	980.3	834.7	885.4	1001.6	1046.8	1568.9	1678.5	1871.4	2374.7	2487.0
Social benefits other than social transfers in kind	4216.3	3994.6	3018.9	3873.9	4157.7	3714.6	4436.5	4523.1	4907.5	4633.7	4660.6
Other current transfers	7815.7	7524.1	7057.4	7643.7	6854.3	6671.0	7681.7	8115.4	8630.3	8198.1	8356.6
GROSS DISPOSABLE INCOME	8292.4	8022.6	6657.4	4296.5	7393.2	8045.5	9850.4	9802.2	8783.3	8238.3	8227.4
<b>II.4.1 Use of disposable income account - Resources</b>											
GROSS DISPOSABLE INCOME	8292.4	8022.6	6657.4	4296.5	7393.2	8045.5	9850.4	9802.2	8783.3	8238.3	8227.4
<b>II.4.1 Use of disposable income account - Uses</b>											
Adjustment for the change in net equity of households on pension funds	2562.4	2272.0	2015.9	2232.0	1942.8	2204.4	2025.2	1661.7	2344.7	2608.5	1787.1
SAVING, GROSS	5730.1	5750.6	4641.5	2064.5	5450.4	5841.0	7825.2	8140.5	6438.6	5629.8	6440.3

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
III.1 Capital account - Changes in liabilities and net worth												
SAVING, GROSS	5730.1	5750.6	4641.5	2064.5	5450.4	5841.0	7825.2	8140.5	6438.6	5629.8	6440.3	
Capital transfers, receivable less payable	4395.9	35827.8	7121.0	280.0	...	178.0	2115.0	...	...	...	...	...
Capital transfers, receivable	4395.9	35827.8	7121.0	280.0	...	178.0	2115.0	...	...	...	...	...
Less: Capital transfers, payable	...	...	...	...	...	...	...	...	...	...	...	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	9387.6	40757.3	10962.5	1552.5	4635.4	4975.0	8662.2	6747.5	4864.6	3883.8	4572.3	
III.1 Capital account - Changes in assets												
Gross capital formation	1218.6	792.5	802.6	914.8	1333.1	2823.5	1952.6	2579.7	3148.2	3261.9	3905.6	
Gross fixed capital formation	1218.6	792.5	802.6	914.8	1333.1	2823.5	1952.6	2579.7	3148.2	3261.9	3905.6	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	8907.4	40785.9	10959.9	1429.7	4117.3	3195.6	7987.5	5560.8	3290.4	2367.9	2534.7	
III.2 Financial account - Changes in liabilities and net worth												
Net incurrence of liabilities	-16673.0	135616.0	-121082.0	-89861.0	60351.0	356541.0	180197.0	150754.0	313374.0	180412.0	357722.0	
Currency and deposits	-86932.0	-15264.0	-199099.0	-170618.0	-74747.0	-69768.0	-63639.0	18384.0	-11870.0	26846.0	56075.0	
Securities other than shares	12456.0	7080.0	-1141.0	-1944.0	7689.0	11802.0	24276.0	-44782.0	-15654.0	5395.0	71729.0	
Loans	22753.0	-5866.0	8863.0	-8102.0	32525.0	46375.0	106618.0	9488.0	24901.0	109426.0	-58722.0	
Shares and other equity	55952.0	130258.0	76056.0	87092.0	92346.0	160687.0	220571.0	233466.0	358660.0	28262.0	253650.0	
Insurance technical reserves	16205.0	8583.0	-16597.0	2326.0	5097.0	24861.0	15707.0	16246.0	14134.0	-2696.0	23743.0	
Financial derivatives	-20109.0	-8792.0	-1402.0	-12318.0	-1808.0	103063.0	-110286.0	-69520.0	-39435.0	26618.0	-6718.0	
Other accounts payable	-16998.0	19617.0	12238.0	13703.0	-751.0	79521.0	-13050.0	-12528.0	-17362.0	-13439.0	17965.0	
NET LENDING (+) / NET BORROWING (-)	<sup>a</sup> 18348.0	31283.0	-2844.0	-3052.0	3855.0	-5393.0	2999.0	5358.0	7524.0	-3375.0	2552.0	
III.2 Financial account - Changes in assets												
Net acquisition of financial assets	1675.0	166899.0	-123926.0	-92913.0	64206.0	351148.0	183196.0	156112.0	320898.0	177037.0	360274.0	
Monetary gold and SDRs	-9.0	-40.0	-62.0	8.0	10.0	0.0	3.0	...	-3.0	-48.0	-48.0	
Currency and deposits	-23633.0	75509.0	-66282.0	-131588.0	-90674.0	-11750.0	15614.0	-10310.0	63853.0	84716.0	98541.0	
Securities other than shares	3733.0	2234.0	2240.0	72958.0	73800.0	102336.0	77054.0	114053.0	139878.0	75298.0	245227.0	
Loans	-23583.0	36488.0	-48429.0	-47861.0	-27792.0	-7490.0	42135.0	46502.0	-20775.0	27481.0	-76272.0	
Shares and other equity	56696.0	43599.0	2965.0	17737.0	95013.0	112011.0	127035.0	55676.0	196403.0	28705.0	113648.0	
Insurance technical reserves	4864.0	-1411.0	-16354.0	-1313.0	-1395.0	3985.0	702.0	3620.0	-1700.0	-691.0	4456.0	
Financial derivatives	-18225.0	3722.0	-1437.0	-10680.0	4431.0	110802.0	-86913.0	-47549.0	-34402.0	29411.0	-2641.0	
Other accounts receivable	1832.0	6798.0	3433.0	7826.0	10813.0	41254.0	7566.0	-5880.0	-22356.0	-67835.0	-22637.0	

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

Table 4.5 General Government (S.13)

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
<b>Series</b>	<b>1000</b>										
<b>I. Production account - Resources</b>											
Output, at basic prices (otherwise, please specify)	34212.8	31842.6	31658.3	31068.6	30563.2	31565.8	32631.5	34013.4	35794.9	38147.8	40844.0
<b>I. Production account - Uses</b>											
Intermediate consumption, at purchaser's prices	9982.4	9167.4	9218.2	8719.4	8307.6	8916.1	9463.9	9981.8	10339.5	11320.4	12513.0
VALUE ADDED GROSS, at basic prices	24230.4	22675.2	22440.1	22349.2	22255.6	22649.7	23167.7	24031.6	25455.4	26827.4	28331.4
Less: Consumption of fixed capital	3238.0	3112.9	3040.2	3089.7	3141.7	3286.6	3479.2	3691.3	3905.7	4163.4	4462.0
VALUE ADDED NET, at basic prices	20992.3	19562.3	19399.9	19259.5	19113.9	19363.1	19688.5	20340.3	21549.7	22664.0	23869.4
<b>II.1.1 Generation of income account - Resources</b>											
VALUE ADDED GROSS, at basic prices	24230.4	22675.2	22440.1	22349.2	22255.6	22649.7	23167.7	24031.6	25455.4	26827.4	28331.4
<b>II.1.1 Generation of income account - Uses</b>											
Compensation of employees	20712.6	19292.6	19092.0	18896.0	18745.0	18948.0	19207.0	19786.0	20902.0	21908.0	23009.0
Other taxes less Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	3517.8	3382.7	3348.1	3453.2	3510.6	3701.7	3960.7	4245.6	4553.4	4919.4	5322.4
<b>II.1.2 Allocation of primary income account - Resources</b>											
OPERATING SURPLUS, GROSS	3517.8	3382.7	3348.1	3453.2	3510.6	3701.7	3960.7	4245.6	4553.4	4919.4	5322.4
Taxes on production and imports, less Subsidies	16479.0	16248.0	16069.5	16443.0	17386.4	19406.9	20698.5	21703.0	22792.3	23757.1	25691.9
Taxes on production and imports	18368.5	18076.4	17794.1	18362.9	19311.0	21260.2	22486.8	23470.7	24649.3	25705.3	27404.6
Taxes on products	16290.0	16079.7	15705.2	16098.9	16749.4	18252.7	19326.0	20575.0	21392.4	22150.3	23849.2
Other taxes on production	2078.5	1996.7	2088.9	2264.0	2561.5	3007.5	3160.8	2895.7	3256.9	3555.0	3555.5
Less: Subsidies	1889.5	1828.4	1724.6	1919.9	1924.5	1853.3	1788.2	1767.8	1857.0	1948.2	1712.8
Subsidies on products	1222.1	1083.2	1060.1	1101.3	1070.8	956.8	864.1	909.3	930.3	993.6	986.2
Other subsidies on production	667.4	745.2	664.5	818.6	853.7	896.5	924.2	858.4	926.7	954.7	726.6
Property income	2001.6	2128.9	2472.2	3068.5	3277.1	3076.3	2720.4	1825.9	1779.3	1314.2	1606.9
<b>II.1.2 Allocation of primary income account - Uses</b>											
Property income	3416.4	4747.6	5768.3	7297.7	7760.0	7589.1	6939.2	6264.3	5941.0	5317.2	4455.4
BALANCE OF PRIMARY INCOMES	18582.0	17011.9	16121.4	15667.0	16414.1	18595.8	20440.3	21510.1	23183.9	24673.5	28165.7
<b>II.2 Secondary distribution of income account - Resources</b>											
BALANCE OF PRIMARY INCOMES	18582.0	17011.9	16121.4	15667.0	16414.1	18595.8	20440.3	21510.1	23183.9	24673.5	28165.7
Current taxes on income, wealth, etc.	20095.5	19568.9	20836.2	22292.3	22928.6	24888.7	27862.6	28932.2	30616.4	34287.2	36628.3
Social contributions	10268.3	9510.6	10894.8	10599.7	11028.7	11808.8	12321.6	13155.7	13908.2	14950.5	15846.8
Other current transfers	142.7	265.9	261.6	253.9	150.0	265.8	382.7	405.8	515.8	605.4	473.0
<b>II.2 Secondary distribution of income account - Uses</b>											
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	24315.5	23902.0	23951.4	24316.4	23622.0	23057.6	23095.5	22828.8	23031.5	23370.9	24169.0

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Other current transfers	2725.0	2664.4	2890.6	2813.9	3114.2	2887.3	2808.8	3253.3	3476.4	4080.0	4213.1	
GROSS DISPOSABLE INCOME	22047.9	19791.0	21272.1	21682.4	23785.1	29614.2	35102.9	37921.8	41716.5	47065.6	52731.8	
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	22047.9	19791.0	21272.1	21682.4	23785.1	29614.2	35102.9	37921.8	41716.5	47065.6	52731.8	
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	34252.6	31514.3	31527.2	31397.0	30847.6	32004.0	32858.9	34486.2	36677.4	39237.8	42306.0	
Individual consumption expenditure	23051.9	21375.5	20797.7	20930.5	20811.0	21538.1	22176.6	23286.5	24870.3	26606.5	28687.0	
Collective consumption expenditure	11200.7	10138.7	10729.5	10466.5	10036.6	10465.9	10682.3	11199.7	11807.1	12631.3	13619.0	
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	
SAVING, GROSS	-12204.7	-11723.2	-10255.0	-9714.5	-7062.5	-2389.8	2244.0	3435.5	5039.1	7827.8	10425.7	
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	-12204.7	-11723.2	-10255.0	-9714.5	-7062.5	-2389.8	2244.0	3435.5	5039.1	7827.8	10425.7	
Capital transfers, receivable less payable	-4913.4	-36434.6	-7294.3	-830.6	-369.0	-363.7	-2712.1	-97.3	-719.9	-968.0	-903.9	
Capital transfers, receivable	1062.5	566.8	854.7	584.0	564.1	764.7	710.5	1411.8	892.2	1091.1	1083.0	
Less: Capital transfers, payable	5975.9	37001.3	8149.0	1414.7	933.1	1128.4	3422.6	1509.2	1612.1	2059.0	1986.9	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	-20356.1	-51270.8	-20589.6	-13634.9	-10573.2	-6040.1	-3947.2	-353.1	413.5	2696.4	5059.8	
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	6406.9	5611.9	4349.9	3651.3	3696.3	4339.2	4740.1	5250.0	5339.4	6414.8	8241.2	
Gross fixed capital formation	6407.7	5692.0	4238.9	3568.3	3613.3	4279.2	4680.1	5190.0	5279.4	6354.8	8181.2	
Changes in inventories	-0.9	-80.1	111.0	83.0	83.0	60.0	60.0	60.0	60.0	60.0	60.0	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions of non-produced non-financial assets	...	...	...	...	...	...	...	...	-104.7	...	-140.1	
NET LENDING (+) / NET BORROWING (-)	-23524.9	-53769.8	-21899.2	-14196.4	-11127.8	-7092.7	-5208.2	-1911.8	-915.5	445.0	1420.7	
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	26445.0	41794.0	25132.0	20265.0	5420.0	-10981.0	-3515.0	-2353.0	-716.0	17346.0	-1361.0	
Currency and deposits	1395.0	3422.0	2893.0	3802.0	-30707.0	-10475.0	-248.0	610.0	285.0	48.0	572.0	
Securities other than shares	24571.0	6024.0	-9063.0	-7018.0	26329.0	6719.0	7128.0	-2800.0	4707.0	1846.0	-1042.0	
Loans	96.0	31119.0	30954.0	23373.0	9921.0	-8083.0	-10733.0	150.0	-6112.0	712.0	-1044.0	
Shares and other equity	169.0	124.0	-3.0	16.0	27.0	16.0	37.0	23.0	46.0	24.0	38.0	
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	
Financial derivatives	...	...	2.0	1.0	-1.0	-1.0	-1.0	...	1.0	-1.0	...	
Other accounts payable	214.0	1105.0	349.0	91.0	-149.0	843.0	302.0	-336.0	357.0	14717.0	115.0	
NET LENDING (+) / NET BORROWING (-) <sup>a</sup>	-23713.0	-53588.0	-21501.0	-14196.0	-11496.0	-7397.0	-5798.0	-2230.0	-1217.0	623.0	1391.0	
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	2732.0	-11794.0	3631.0	6069.0	-6076.0	-18378.0	-9313.0	-4583.0	-1933.0	17969.0	30.0	
Monetary gold and SDRs	...	...	...	...	...	...	...	...	...	...	...	
Currency and deposits	996.0	-11374.0	-1087.0	6036.0	-1278.0	-6448.0	-324.0	-3379.0	2496.0	4435.0	1954.0	
Securities other than shares	3866.0	1939.0	-673.0	908.0	-547.0	-968.0	-5361.0	-1089.0	121.0	251.0	4.0	
Loans	220.0	298.0	1171.0	-2454.0	-2376.0	-11726.0	-1875.0	-356.0	-772.0	-1015.0	-1664.0	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Shares and other equity	-2360.0	-2387.0	3706.0	1832.0	-1306.0	-91.0	235.0	-390.0	-4496.0	-1247.0	-2357.0	
Insurance technical reserves	...	...	...	...	...	...	-1.0	...	...	...	1.0	
Financial derivatives	16.0	253.0	-271.0	-106.0	172.0	143.0	-1736.0	-279.0	-426.0	-165.0	-127.0	
Other accounts receivable	-6.0	-523.0	785.0	-147.0	-741.0	712.0	-251.0	910.0	1144.0	15710.0	2219.0	

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.6 Households (S.14)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	37747.6	36204.9	36053.1	37337.9	38035.7	41168.7	41316.2	44041.5	47066.1	51107.8		
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	15352.6	14725.2	14663.4	15481.7	14381.6	16322.4	14881.2	16187.7	17299.4	18785.0		
VALUE ADDED GROSS, at basic prices	22395.0	21479.8	21389.7	21856.2	23654.1	24846.3	26435.1	27853.8	29766.7	32322.8		
Less: Consumption of fixed capital	4484.0	4245.0	4275.0	4229.0	4441.0	4610.0	4910.0	5086.0	5336.0	5722.0		
VALUE ADDED NET, at basic prices	17911.0	17234.8	17114.7	17627.2	19213.1	20236.3	21525.1	22767.8	24430.7	26600.8		
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	22395.0	21479.8	21389.7	21856.2	23654.1	24846.3	26435.1	27853.8	29766.7	32322.8		
II.1.1 Generation of income account - Uses												
Compensation of employees	2645.2	2042.2	1867.0	1893.0	1928.0	1915.0	2017.0	2014.0	2044.0	1933.0		
Other taxes less Other subsidies on production	-1501.5	-1538.7	-1483.6	-1007.4	-751.3	-831.9	-693.6	-691.2	-752.0	-849.6		
Other taxes on production	189.1	230.8	384.8	564.6	732.3	732.5	728.9	767.1	763.5	636.7		
Less: Other subsidies on production	1690.6	1769.5	1868.5	1572.0	1483.6	1564.4	1422.4	1458.3	1515.4	1486.3		
OPERATING SURPLUS, GROSS	9728.8	9887.6	10421.0	10252.0	10993.3	12196.8	13113.7	13832.4	16220.4	18899.6		
MIXED INCOME, GROSS	11522.6	11088.6	10585.3	10718.6	11484.1	11566.5	11997.9	12698.6	12254.2	12339.7		
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	9728.8	9887.6	10421.0	10252.0	10993.3	12196.8	13113.7	13832.4	16220.4	18899.6		
MIXED INCOME, GROSS	11522.6	11088.6	10585.3	10718.6	11484.1	11566.5	11997.9	12698.6	12254.2	12339.7		
Compensation of employees	69392.7	67753.4	68210.5	69777.4	72554.7	76999.8	82058.7	87818.5	93431.2	100218.2		
Property income	5398.2	5550.8	6748.2	5876.7	5848.6	5277.7	4200.0	5055.6	5510.3	5367.6		
II.1.2 Allocation of primary income account - Uses												
Property income	3961.3	4373.5	2887.8	2495.6	1960.2	1591.3	1370.9	1002.1	1498.4	2263.3		
BALANCE OF PRIMARY INCOMES	92080.9	89906.9	93077.2	94129.1	98920.5	104449.5	109999.4	118403.1	125917.7	134561.8		
II.2 Secondary distribution of income account - Resources												
BALANCE OF PRIMARY INCOMES	92080.9	89906.9	93077.2	94129.1	98920.5	104449.5	109999.4	118403.1	125917.7	134561.8		
Social contributions	...	...	...	...	...	...	...	...	...	...		
Social benefits other than social transfers in kind	27851.8	26915.2	28163.1	27762.7	26749.4	27505.3	27339.8	27919.7	28318.1	29173.5		

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Other current transfers		3408.4	2965.6	3379.1	3254.8	3353.6	3489.7	3099.0	3319.4	3384.1	3546.9	
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.		15579.6	17071.0	18318.2	18646.9	20258.9	20975.4	21556.3	22401.1	23867.3	25712.3	
Social contributions		14742.6	15929.0	16705.6	17129.1	17727.8	18783.3	19340.5	21160.4	22192.8	22294.5	
Social benefits other than social transfers in kind		...	...	...	...	...	...	...	...	...	...	
Other current transfers		5130.6	4504.7	4646.7	4580.6	4608.1	5118.1	4381.4	4569.0	5127.5	5074.9	
GROSS DISPOSABLE INCOME		87888.2	82283.0	84948.9	84790.1	86428.7	90567.6	95160.1	101511.6	106432.3	114200.5	
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME		87888.2	82283.0	84948.9	84790.1	86428.7	90567.6	95160.1	101511.6	106432.3	114200.5	
Adjustment for the change in net equity of households on pension funds		2272.0	2015.9	2232.0	1942.8	2204.4	2025.2	1661.7	2344.7	2608.5	1787.1	
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure		77165.9	76803.4	77227.3	78553.3	81289.8	84603.5	89240.4	92052.2	96629.5	102047.2	
Individual consumption expenditure		77165.9	76803.4	77227.3	78553.3	81289.8	84603.5	89240.4	92052.2	96629.5	102047.2	
SAVING, GROSS		12994.3	7495.5	9953.6	8179.6	7343.3	7989.4	7581.3	11804.1	12411.2	13940.4	
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS		12994.3	7495.5	9953.6	8179.6	7343.3	7989.4	7581.3	11804.1	12411.2	13940.4	
Capital transfers, receivable less payable		180.6	131.7	51.6	134.9	-50.6	52.7	147.2	191.5	460.0	307.4	
Capital transfers, receivable		453.0	389.1	347.2	413.3	308.0	453.6	557.8	639.9	978.3	838.1	
Less: Capital transfers, payable		272.4	257.5	295.6	278.4	358.5	400.9	410.6	448.4	518.3	530.7	
Equals: CHANGES IN NET WORTH DUE TO SAVINGS AND CAPITAL TRANSFERS		8690.9	3382.1	5730.2	4085.5	2851.7	3432.1	2818.5	6909.6	7535.2	8525.7	
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation		5579.1	4381.2	3919.5	3987.4	3833.9	4395.0	5173.9	6016.6	6978.9	6875.3	
Gross fixed capital formation		5737.8	4419.9	3715.5	3851.5	3880.4	4233.5	4968.4	5878.7	7017.1	6839.6	
Changes in inventories		-162.5	-52.1	198.1	122.1	-67.0	136.3	178.9	133.0	-53.6	-1.0	
Acquisitions less disposals of valuables		3.8	13.4	5.9	13.8	20.5	25.1	26.7	4.9	15.4	36.7	
Acquisitions less disposals of non-produced non-financial assets		...	...	...	...	...	...	...	...	...	...	
NET LENDING (+) / NET BORROWING (-)		7595.8	3245.9	6085.7	4327.1	3458.8	3647.1	2554.6	5979.0	5892.3	7372.4	
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities		...	...	-8852.0	-4464.0	-5383.0	-2984.0	-940.0	210.0	-1463.0	2065.0	
Currency and deposits		...	...	...	...	...	...	...	...	...	...	
Securities other than shares		...	...	...	...	...	...	...	...	...	...	
Loans		...	...	-7376.0	-4566.0	-5512.0	-4436.0	-2686.0	-928.0	-1122.0	-303.0	
Shares and other equity		...	...	...	...	...	...	...	...	...	...	
Insurance technical reserves		...	...	...	...	...	...	...	...	...	...	
Financial derivatives		...	...	...	...	...	...	...	...	...	...	
Other accounts payable		...	...	-1476.0	102.0	129.0	1452.0	1746.0	1138.0	-341.0	2368.0	
NET LENDING (+) / NET BORROWING (-) <sup>a</sup>		...	...	10016.0	6688.0	8575.0	7869.0	5285.0	5665.0	7332.0	9259.0	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
III.2 Financial account - Changes in assets												
Net acquisition of financial assets		...	...	1164.0	2224.0	3192.0	4885.0	4345.0	5875.0	5869.0	11324.0	
Currency and deposits		...	...	935.0	149.0	2486.0	3939.0	3064.0	3895.0	4856.0	6999.0	
Securities other than shares		...	...	1.0	...	14.0	27.0	13.0	-28.0	-21.0	-10.0	
Loans		...	...	...	...	...	...	-336.0	...	...	...	
Shares and other equity		...	...	-3501.0	-1064.0	-2902.0	-2127.0	16.0	-442.0	-146.0	2065.0	
Insurance technical reserves		...	...	3042.0	2799.0	3265.0	2829.0	992.0	3539.0	1215.0	2640.0	
Financial derivatives		...	...	-77.0	...	...	...	...	...	...	...	
Other accounts receivable		...	...	764.0	340.0	329.0	217.0	596.0	-1089.0	-35.0	-370.0	

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.7 Non-profit institutions serving households (S.15)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)		3583.3	3578.0	3572.8	3568.9	3692.8	3762.1	3871.0	3918.2	4001.6	4196.8	
I. Production account - Uses												
Intermediate consumption, at purchaser's prices		2076.4	2105.8	2087.1	2108.3	2271.5	2101.9	2149.7	2308.0	2405.4	2515.8	
VALUE ADDED GROSS, at basic prices		1506.9	1472.2	1485.7	1460.5	1421.4	1660.2	1721.3	1610.1	1596.3	1681.0	
Less: Consumption of fixed capital		217.8	183.2	194.7	184.5	209.4	218.2	230.3	243.1	258.3	275.0	
VALUE ADDED NET, at basic prices		1289.1	1289.1	1291.0	1276.0	1212.0	1442.0	1491.0	1367.0	1338.0	1406.0	
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices		1506.9	1472.2	1485.7	1460.5	1421.4	1660.2	1721.3	1610.1	1596.3	1681.0	
II.1.1 Generation of income account - Uses												
Compensation of employees		1289.1	1289.1	1291.0	1276.0	1212.0	1442.0	1491.0	1367.0	1338.0	1406.0	
Other taxes less Other subsidies on production		...	...	...	...	...	...	...	...	...	...	
Other taxes on production		...	...	...	...	...	...	...	...	...	...	
Less: Other subsidies on production		...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS		217.8	183.2	194.7	184.5	209.4	218.2	230.3	243.1	258.3	275.0	
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS		217.8	183.2	194.7	184.5	209.4	218.2	230.3	243.1	258.3	275.0	
Property income		336.8	306.7	326.4	326.7	347.5	374.1	403.9	417.8	394.4	426.5	
II.1.2 Allocation of primary income account - Uses												
Property income		12.4	15.1	15.0	15.2	6.4	7.1	10.1	8.7	9.1	8.9	
BALANCE OF PRIMARY INCOMES		542.2	474.8	506.1	496.0	550.4	585.2	624.1	652.3	643.7	692.6	
II.2 Secondary distribution of income account - Resources												
BALANCE OF PRIMARY INCOMES		542.2	474.8	506.1	496.0	550.4	585.2	624.1	652.3	643.7	692.6	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Social contributions		...	...	...	...	...	...	...	...	...	...	...
Other current transfers		1975.5	1947.7	1958.6	1930.6	1894.3	1928.6	1848.6	2112.7	2124.8	2230.6	
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.		...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind		...	...	...	...	...	...	...	...	...	...	...
Other current transfers		12.3	8.4	101.5	100.8	102.1	391.3	408.7	329.0	300.2	301.2	
GROSS DISPOSABLE INCOME		2505.4	2414.2	2363.2	2325.8	2342.6	2122.5	2064.0	2435.9	2468.2	2622.0	
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME		2505.4	2414.2	2363.2	2325.8	2342.6	2122.5	2064.0	2435.9	2468.2	2622.0	
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure		2138.5	2118.6	2039.0	2015.2	2032.2	1819.3	1835.7	1996.3	1985.7	2106.6	
Individual consumption expenditure		2138.5	2118.6	2039.0	2015.2	2032.2	1819.3	1835.7	1996.3	1985.7	2106.6	
Adjustment for the change in net equity of households on pension funds		...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS		366.9	295.5	324.3	310.5	310.4	303.2	228.3	439.6	482.5	515.4	
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS		366.9	295.5	324.3	310.5	310.4	303.2	228.3	439.6	482.5	515.4	
Capital transfers, receivable less payable		39.3	1.8	16.0	4.0	133.8	59.2	120.3	135.1	133.9	137.0	
Capital transfers, receivable		39.3	1.8	16.0	4.0	133.8	59.2	120.3	135.1	133.9	137.0	
Less: Capital transfers, payable		...	...	...	...	...	...	...	...	...	...	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS		188.4	114.2	145.7	130.0	234.9	144.2	118.3	331.6	358.2	377.4	
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation		229.6	185.9	199.6	188.4	339.0	268.2	331.5	353.3	360.0	373.5	
Gross fixed capital formation		229.6	185.9	199.6	188.4	339.0	268.2	331.5	353.3	360.0	373.5	
Changes in inventories		...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables		...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of non-produced non-financial assets		...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)		176.6	111.5	140.7	126.1	105.2	94.2	17.1	221.5	256.4	278.9	
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities		...	...	-164.0	9.0	-58.0	-14.0	63.0	120.0	-116.0	180.0	
Currency and deposits		...	...	...	...	...	...	...	...	...	...	...
Securities other than shares		...	...	...	-1.0	...	...	...	...	...	...	...
Loans		...	...	-91.0	4.0	-68.0	-83.0	-37.0	-16.0	-13.0	-6.0	...
Shares and other equity		...	...	...	...	...	...	...	...	...	...	...
Insurance technical reserves		...	...	...	...	...	...	...	...	...	...	...
Financial derivatives		...	...	...	...	...	...	...	...	...	...	...
Other accounts payable		...	...	-73.0	6.0	10.0	69.0	100.0	136.0	-103.0	186.0	
NET LENDING (+) / NET BORROWING (-) <sup>a</sup>		...	...	66.0	-544.0	-80.0	-45.0	443.0	18.0	307.0	156.0	



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
III.2 Financial account - Changes in assets												
Net acquisition of financial assets		...	...	-98.0	-535.0	-138.0	-59.0	506.0	138.0	191.0	336.0	
Currency and deposits		...	...	54.0	54.0	112.0	5.0	151.0	172.0	196.0	266.0	
Securities other than shares		...	...	...	...	1.0	3.0	1.0	-3.0	-2.0	-1.0	
Loans		...	...	...	...	...	...	336.0	...	...	...	
Shares and other equity		...	...	-108.0	-37.0	-86.0	-70.0	6.0	-19.0	-5.0	77.0	
Insurance technical reserves		...	...	-26.0	-551.0	-174.0	...	...	...	...	...	
Financial derivatives		...	...	-12.0	...	...	...	...	...	...	...	
Other accounts receivable				-6.0	-1.0	9.0	3.0	12.0	-12.0	2.0	-6.0	

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.8 Combined Sectors: Non-Financial and Financial Corporations (S.11 + S.12)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	283803.3	281850.4	260203.5	303825.7	321556.4	342308.5	439349.5	464677.1	488411.7	540836.9	571474.3	
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	179030.3	175889.1	150630.3	190763.8	202705.1	211133.6	244679.5	264943.7	263444.5	291249.3	298981.3	
VALUE ADDED GROSS, at basic prices	104772.9	105961.3	109573.2	113061.9	118851.3	131174.9	194670.0	199733.3	224967.3	249587.6	272493.0	
Less: Consumption of fixed capital	16192.2	16060.9	16214.1	17689.2	19051.8	20796.0	48084.9	54996.6	65011.2	71965.8	77395.3	
VALUE ADDED NET, at basic prices	88580.8	89900.4	93359.2	95372.8	99799.5	110378.9	146585.1	144736.7	159956.1	177621.8	195097.7	
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	104772.9	105961.3	109573.2	113061.9	118851.3	131174.9	194670.0	199733.3	224967.3	249587.6	272493.0	
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	49415.9	46417.9	45476.2	46358.5	48002.4	50624.7	54525.8	58869.7	63649.5	68227.2	74019.2	
Other taxes less Other subsidies on production	1711.0	1287.3	1292.3	1322.7	1273.6	1568.3	1526.7	1453.9	1643.1	1922.9	2232.4	
Other taxes on production	1947.0	1807.6	1858.1	1879.2	1996.9	2275.3	2428.3	2341.8	2588.2	2898.9	3032.8	
Less: Other subsidies on production	236.0	520.2	565.8	556.4	723.4	707.0	901.6	887.9	945.2	976.0	800.4	
OPERATING SURPLUS, GROSS	53646.1	58256.1	62804.7	65380.7	69575.3	78981.9	138617.5	139409.7	159674.7	179437.5	196241.4	
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	53646.1	58256.1	62804.7	65380.7	69575.3	78981.9	138617.5	139409.7	159674.7	179437.5	196241.4	
Property income	63457.1	64879.4	65552.5	66821.4	64692.1	71182.4	68701.4	78973.3	87548.0	89758.0	112331.4	
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	92813.4	92226.8	97366.9	101907.1	93048.3	102148.3	130489.6	128734.5	149986.5	160729.2	194577.4	
BALANCE OF PRIMARY INCOMES	24289.8	30908.6	30990.2	30295.0	41219.2	48015.9	76829.3	89648.5	97236.2	108466.2	113995.5	
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	24289.8	30908.6	30990.2	30295.0	41219.2	48015.9	76829.3	89648.5	97236.2	108466.2	113995.5	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Social contributions	6778.6	5232.0	5034.2	6105.9	6100.4	5919.1	6461.7	6184.7	7252.2	7242.2	6447.7	
Other current transfers	8381.6	8158.6	7533.6	7969.3	7235.0	7028.5	8095.2	8747.8	9260.6	8862.5	9045.0	
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	3905.1	3958.3	3764.6	3976.8	4284.4	4632.5	6890.0	7372.9	8218.0	10421.3	10914.6	
Social benefits other than social transfers in kind	4216.3	3994.6	3018.9	3873.9	4157.7	3714.6	4436.5	4523.1	4907.5	4633.7	4660.6	
Other current transfers	8797.8	8665.4	7892.0	8561.5	7673.1	7647.8	8872.4	9686.5	9801.0	9421.3	9660.9	
GROSS DISPOSABLE INCOME	22530.8	27680.9	28882.5	27958.1	38439.4	44968.6	71187.3	82998.6	90822.6	100094.7	104252.0	
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	22530.8	27680.9	28882.5	27958.1	38439.4	44968.6	71187.3	82998.6	90822.6	100094.7	104252.0	
<b>II.4.1 Use of disposable income account - Uses</b>												
Adjustment for the change in net equity of households on pension funds	2562.4	2272.0	2015.9	2232.0	1942.8	2204.4	2025.2	1661.7	2344.7	2608.5	1787.1	
SAVING, GROSS	19968.5	25408.9	26866.6	25726.1	36496.6	42764.2	69162.1	81336.9	88477.9	97486.2	102464.9	
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	19968.5	25408.9	26866.6	25726.1	36496.6	42764.2	69162.1	81336.9	88477.9	97486.2	102464.9	
Capital transfers, receivable less payable	4703.5	36296.5	7524.8	848.6	334.6	416.8	2661.4	458.1	383.9	445.1	464.7	
Capital transfers, receivable	5283.2	36541.8	7758.1	1053.7	530.5	686.8	2915.2	831.1	837.3	947.0	1011.9	
Less: Capital transfers, payable	579.7	245.4	233.2	205.1	195.9	270.0	253.8	373.1	453.4	502.0	547.2	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	8479.8	45644.4	18177.4	8885.5	17779.5	22384.9	23738.6	26798.3	23850.6	25965.5	25534.3	
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	19204.3	17500.0	20552.7	27660.0	25815.2	34826.2	58239.0	91077.4	92056.5	80346.8	148357.6	
Gross fixed capital formation	20639.3	17763.1	19806.7	26865.5	25694.1	31725.3	54090.9	86528.2	88053.0	78976.1	146955.8	
Changes in inventories	-1432.8	-264.0	742.6	793.0	117.6	3095.8	4141.8	4542.6	4002.2	1366.8	1392.6	
Acquisitions less disposals of valuables	-2.1	0.9	3.3	1.5	3.5	5.1	6.3	6.7	1.2	3.8	9.2	
Acquisitions less disposals of non-produced non-financial assets	59.0	-8.9	0.1	0.0	1040.0	6904.0	1364.5	4959.3	25950.5	52089.6	35284.9	
NET LENDING (+) / NET BORROWING (-)	5408.6	44214.2	13838.7	-1085.3	9976.0	1450.8	12220.0	-14241.7	-29145.2	-34505.1	-80712.8	
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	-10129.0	134439.0	-137349.0	-70329.0	74228.0	443182.0	407390.0	263362.0	451207.0	236028.0	517547.0	
Currency and deposits	-86932.0	-15264.0	-199099.0	-170618.0	-74747.0	-69768.0	-63639.0	18384.0	-11870.0	26846.0	56075.0	
Securities other than shares	14718.0	7104.0	-1088.0	-478.0	8357.0	10923.0	25157.0	-35410.0	-13503.0	6752.0	70642.0	
Loans	23084.0	7766.0	46669.0	-13526.0	29044.0	60646.0	112798.0	-43121.0	51472.0	118022.0	-72719.0	
Shares and other equity	47034.0	114165.0	27649.0	95724.0	99813.0	205805.0	407078.0	320239.0	442752.0	15741.0	325532.0	
Insurance technical reserves	16205.0	8583.0	-16597.0	2326.0	5097.0	24861.0	15707.0	16246.0	14134.0	-2696.0	23743.0	
Financial derivatives	-19868.0	-8646.0	-1270.0	-12376.0	-1720.0	102987.0	-110138.0	-69501.0	-39480.0	26569.0	-6723.0	
Other accounts payable	-4370.0	20731.0	6387.0	28619.0	8384.0	107728.0	20427.0	56525.0	7702.0	44794.0	120997.0	
NET LENDING (+) / NET BORROWING (-)	10559.0	30948.0	197.0	-6124.0	9496.0	-13595.0	4295.0	-11840.0	-21163.0	-40424.0	-77113.0	
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	430.0	165387.0	-137152.0	-76453.0	83724.0	429587.0	411685.0	251522.0	430044.0	195604.0	440434.0	
Monetary gold and SDRs	-9.0	-40.0	-62.0	8.0	10.0	...	3.0	...	-3.0	-48.0	-48.0	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Currency and deposits	-25079.0	66248.0	-67975.0	-124987.0	-76173.0	332.0	22440.0	-2821.0	72955.0	70596.0	102401.0	
Securities other than shares	4588.0	1634.0	2420.0	76168.0	70262.0	102566.0	77057.0	115279.0	140101.0	74305.0	245249.0	
Loans	-9269.0	49910.0	-45683.0	-48646.0	-39194.0	26944.0	106628.0	44257.0	7527.0	34235.0	-120778.0	
Shares and other equity	36523.0	37228.0	-12590.0	15178.0	99904.0	110459.0	205283.0	117918.0	209326.0	-9469.0	209622.0	
Insurance technical reserves	4701.0	-1409.0	-16456.0	-1314.0	-1461.0	4029.0	796.0	3726.0	-1653.0	-573.0	4592.0	
Financial derivatives	-17402.0	3765.0	-1771.0	-10448.0	4351.0	111134.0	-84932.0	-47283.0	-34997.0	29135.0	-2797.0	
Other accounts receivable	6377.0	8051.0	4965.0	17588.0	26025.0	74123.0	84410.0	20446.0	36788.0	-2577.0	2193.0	

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.9 Combined Sectors: Households and NPISH (S.14 + S.15)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	55565.3	41330.9	39782.9	39625.9	40906.7	41728.5	44930.9	45187.2	47959.6	51067.7	55304.5	
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	31953.0	17429.0	16830.9	16750.5	17590.0	16653.1	18424.3	17030.8	18495.7	19704.8	21300.7	
VALUE ADDED GROSS, at basic prices	23612.3	23901.9	22952.0	22875.3	23316.7	25075.4	26506.5	28156.4	29463.9	31362.9	34003.8	
Less: Consumption of fixed capital	4661.9	4701.8	4428.2	4469.7	4413.5	4650.4	4828.2	5140.3	5329.1	5594.3	5997.0	
VALUE ADDED NET, at basic prices	18950.4	19200.1	18523.8	18405.7	18903.2	20425.1	21678.3	23016.1	24134.8	25768.7	28006.8	
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	23612.3	23901.9	22952.0	22875.3	23316.7	25075.4	26506.5	28156.4	29463.9	31362.9	34003.8	
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	4268.4	3934.2	3331.3	3158.0	3169.0	3140.0	3357.0	3508.0	3381.0	3382.0	3339.0	
Other taxes less Other subsidies on production	-1991.8	-1501.5	-1538.7	-1483.6	-1007.4	-751.3	-831.9	-693.6	-691.2	-752.0	-849.6	
Other taxes on production	131.5	189.1	230.8	384.8	564.6	732.3	732.5	728.9	767.1	763.5	636.7	
Less: Other subsidies on production	2123.3	1690.6	1769.5	1868.5	1572.0	1483.6	1564.4	1422.4	1458.3	1515.4	1486.3	
OPERATING SURPLUS, GROSS	8884.8	9946.6	10070.8	10615.6	10436.5	11202.7	12415.0	13344.0	14075.5	16478.7	19174.6	
MIXED INCOME, GROSS	12450.9	11522.6	11088.6	10585.3	10718.6	11484.1	11566.5	11997.9	12698.6	12254.2	12339.7	
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	8884.8	9946.6	10070.8	10615.6	10436.5	11202.7	12415.0	13344.0	14075.5	16478.7	19174.6	
MIXED INCOME, GROSS	12450.9	11522.6	11088.6	10585.3	10718.6	11484.1	11566.5	11997.9	12698.6	12254.2	12339.7	
Compensation of employees	74007.9	69392.7	67753.4	68210.5	69777.4	72554.7	76999.8	82058.7	87818.5	93431.2	100218.2	
Property income	4159.2	5735.0	5857.4	7074.6	6203.3	6196.1	5651.8	4603.9	5473.5	5904.7	5794.1	
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	2412.1	3973.7	4388.5	2902.8	2510.8	1966.6	1598.4	1381.0	1010.8	1507.5	2272.3	
BALANCE OF PRIMARY INCOMES	97090.6	92623.1	90381.7	93583.3	94625.1	99470.9	105034.7	110623.5	119055.3	126561.3	135254.4	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
<b>Series</b>	<b>1000</b>										
<b>II.2 Secondary distribution of income account - Resources</b>											
BALANCE OF PRIMARY INCOMES	97090.6	92623.1	90381.7	93583.3	94625.1	99470.9	105034.7	110623.5	119055.3	126561.3	135254.4
Social contributions	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	28472.6	27851.8	26915.2	28163.1	27762.7	26749.4	27505.3	27339.8	27919.7	28318.1	29173.5
Other current transfers	5309.8	5383.9	4913.4	5337.7	5185.4	5247.9	5418.3	4947.6	5432.0	5508.9	5777.5
<b>II.2 Secondary distribution of income account - Uses</b>											
Current taxes on income, wealth, etc.	16140.8	15579.6	17071.0	18318.2	18646.9	20258.9	20975.4	21556.3	22401.1	23867.3	25712.3
Social contributions	17047.0	14742.6	15929.0	16705.6	17129.1	17727.8	18783.3	19340.5	21160.4	22192.8	22294.5
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	5234.4	5142.9	4513.1	4748.2	4681.4	4710.2	5509.4	4790.2	4898.0	5427.7	5376.0
GROSS DISPOSABLE INCOME	92450.9	90393.6	84697.1	87312.1	87115.8	88771.3	92690.1	97224.1	103947.5	108900.5	116822.5
<b>II.4.1 Use of disposable income account - Resources</b>											
GROSS DISPOSABLE INCOME	92450.9	90393.6	84697.1	87312.1	87115.8	88771.3	92690.1	97224.1	103947.5	108900.5	116822.5
Adjustment for the change in net equity of households on pension funds	2562.4	2272.0	2015.9	2232.0	1942.8	2204.4	2025.2	1661.7	2344.7	2608.5	1787.1
<b>II.4.1 Use of disposable income account - Uses</b>											
Final consumption expenditure	80114.0	79304.3	78922.0	79266.2	80568.5	83322.0	86422.8	91076.1	94048.5	98615.3	104153.8
Individual consumption expenditure	80114.0	79304.3	78922.0	79266.2	80568.5	83322.0	86422.8	91076.1	94048.5	98615.3	104153.8
SAVING, GROSS	14899.3	13361.2	7791.0	10277.9	8490.1	7653.7	8292.6	7809.6	12243.7	12893.7	14455.7
<b>III.1 Capital account - Changes in liabilities and net worth</b>											
SAVING, GROSS	14899.3	13361.2	7791.0	10277.9	8490.1	7653.7	8292.6	7809.6	12243.7	12893.7	14455.7
Capital transfers, receivable less payable	282.8	219.9	133.5	67.7	138.9	83.3	112.0	267.5	326.6	593.9	444.4
Capital transfers, receivable	693.6	492.3	390.9	363.3	417.3	441.8	512.8	678.1	775.0	1112.3	975.1
Less: Capital transfers, payable	410.8	272.4	257.5	295.6	278.4	358.5	400.9	410.6	448.4	518.3	530.7
Equals: CHANGES IN NET WORTH DUE TO SAVINGS AND CAPITAL TRANSFERS	10520.1	8879.3	3496.3	5875.9	4215.5	3086.6	3576.3	2936.8	7241.2	7893.4	8903.1
<b>III.1 Capital account - Changes in assets</b>											
Gross capital formation	8807.5	5808.7	4567.0	4119.1	4175.8	4173.0	4663.2	5505.4	6369.9	7338.9	7248.8
Gross fixed capital formation	8828.6	5967.4	4605.8	3915.1	4040.0	4219.5	4501.8	5299.9	6232.0	7377.1	7213.1
Changes in inventories	-12.7	-162.5	-52.1	198.1	122.1	-67.0	136.3	178.9	133.0	-53.6	-1.0
Acquisitions less disposals of valuables	-8.4	3.8	13.4	5.9	13.8	20.5	25.1	26.7	4.9	15.4	36.7
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	6374.6	7772.4	3357.4	6226.4	4453.2	3564.0	3741.3	2571.7	6200.4	6148.7	7651.3
<b>III.2 Financial account - Changes in liabilities and net worth</b>											
Net incurrence of liabilities	-2523.0	-10072.0	-6348.0	-8846.0	-4454.0	-5441.0	-2999.0	-877.0	330.0	-1578.0	2246.0
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...
Securities other than shares	...	...	...	...	...	...	...	...	...	...	...
Loans	-2014.0	-9818.0	-8851.0	-7317.0	-4562.0	-5580.0	-4520.0	-2723.0	-944.0	-1134.0	-309.0
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts payable	-509.0	-254.0	2503.0	-1529.0	108.0	139.0	1521.0	1846.0	1274.0	-444.0	2555.0	
NET LENDING (+) / NET BORROWING (-)	<sup>a</sup> 9638.0	11234.0	6453.0	9994.0	6143.0	8497.0	7824.0	5729.0	5682.0	7640.0	9414.0	
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	7115.0	1162.0	105.0	1148.0	1689.0	3056.0	4825.0	4852.0	6012.0	6062.0	11660.0	
Currency and deposits	5261.0	548.0	-1727.0	989.0	203.0	2598.0	3944.0	3216.0	4066.0	5052.0	7265.0	
Securities other than shares	97.0	54.0	-13.0	1.0	...	16.0	30.0	14.0	-31.0	-23.0	-11.0	
Loans	...	...	...	...	...	...	...	...	...	...	...	
Shares and other equity	-1986.0	-4364.0	-1750.0	-3610.0	-1101.0	-2989.0	-2198.0	22.0	-461.0	-150.0	2142.0	
Insurance technical reserves	2813.0	3119.0	3104.0	3016.0	2248.0	3092.0	2829.0	992.0	3539.0	1215.0	2640.0	
Financial derivatives	11.0	-137.0	-60.0	-89.0	...	...	...	...	...	...	...	
Other accounts receivable	919.0	1942.0	551.0	841.0	339.0	339.0	220.0	608.0	-1101.0	-32.0	-376.0	

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

# Israel

## Source

The preparation of national accounts statistics in Israel is undertaken by the Central Bureau of Statistics (CBS), Jerusalem. The official estimates are published annually by the CBS in the "Statistical Abstract of Israel in the publication "National Accounts 1995-2014" and in the "Current Briefings in Statistics". The CBS publishes also quarterly estimates of the GDP through the expenditure approach in the "Monthly Bulletin of Statistics" in the "Macro-Economic Statistics Quarterly", in the Media Releases and in the Time series – Database of the CBS website ([www.cbs.gov.il](http://www.cbs.gov.il)). The following tables have been prepared from successive replies to the United Nations national accounts questionnaire.

## General

The estimates since 1995 shown in the data tables have been prepared in compliance with the concepts and definitions of System of National Accounts 2008 (2008 SNA). The estimates since 1950-1995 were prepared in accordance with the 1968 SNA.

When the scope and coverage of the estimates differ for conceptual or statistical reasons from the definitions and classifications recommended in SNA, the differences are explained in footnotes to the relevant tables.

The estimates of the Gross Domestic Product and its components at constant prices are calculated each year, at the prices of the previous year, and presented in the tables as chained estimates at 2015 prices, to allow comparisons between non-consecutive years. Because of chaining, estimates for each category of the GDP do not add up to the total GDP.

## Methodology:

### Overview of GDP Compilation

Gross domestic product is estimated both through the expenditure and production approaches. The expenditure approach is considered more reliable, and thus a statistical discrepancy will balance the GDP estimated from the production approach. Annual series on domestic product by the income approach are also presented, although the aggregate is not obtained independently, since net operating surplus is derived by deducting from the GDP, at basic prices, compensation of employed persons, consumption of fixed capital and other taxes on production (net).

### Expenditure Approach

General government consumption expenditure

The estimates for central government are based on the analysis of the Accountant General's reports, the budget provisions, and complementary data received from the Ministries of Finance and Defence, which provide monthly, quarterly, and annual reports. The quarterly data for the local authorities, national institutions, and non-profit institutions are based on data from alternative sources, mainly the NII's monthly wage data and the Treasury's monthly data on transfers to these institutions. Annual financial and budget accounts of local authorities and related institutions are used to prepare final estimates. Data on number of employees and hours worked are obtained from the ministries' and the NII's wage files and from the quarterly labour force surveys of the CBS. For the constant price estimates, wages and salaries are extrapolated using changes in the labour inputs. Purchases of goods and services are deflated by relevant components of the consumer or wholesale price index.

Private consumption expenditure

The main data sources for the components of household final consumption expenditure are:

- (i) Flow of goods and services are calculated on the basis of monthly data on quantities and consumer prices. The sources for monthly data on quantities are:
  - (a) for meat, fish, eggs, and fruits and vegetables; supply to the local market by the Agricultural Produce Marketing

Board (about 90 % of total supply) and production for own use from agricultural surveys;  
 (b) reports of Israel Electric Corporation (IEC) and fuel companies for electricity and fuel;  
 (c) monthly surveys of the Central Bureau of Statistics (CBS) on the supply of durable goods to the domestic market and person-nights in hotels.

Prices for electricity are obtained from the ISC. Prices for all the other items listed above are taken from the relevant prices collected for the consumer price indices.

(ii) Household expenditure survey (HES) is used for consumption of housing services, business and personal services, part of the food products for which data on quantity marketed are not obtained, and industrial products other than food products or fuel. Since 1997 the HES is conducted annually, in years before that each 5 years until 1992/93. The survey frame is the municipal tax (Arnona) file. Before 1997 the sample represented only urban households, and estimates for non-urban households were added based on the composition of these households. Since 1997 the sample also covers non-urban households. The extrapolation and interpolation are based on indicators, such as domestic sales in the relevant industrial branches according to the new international Standard Industrial Classification (ISIC Rev. 4) obtained from monthly industry surveys (see the summary methodology for production index) conducted by the CBS (around 20% of household consumption); VAT revenues from communication and recreational services; quarterly data on revenues from financial data collected by the CBS covering domestic transport, hotel, postal, private hospital, and broadcasting services; financial data from the Central Bank and banking corporations covering the expenditure of FISIM; financial data from the Capital Market Division of the Ministry of Finance covering the expenditure of life/non-life insurance ; administrative data on floor area of completed dwellings updating the stock of dwellings; monthly data on number of departures and entries of Israeli residents from the Ministry of the Interior; and the import of consumer goods (around 17% of household consumption). The latter is measured on the basis of the classification of imported goods between consumer, capital, and intermediate goods mainly based on the results of the "Import Destination Survey" conducted in 2006, although the destinations for some important goods such as PC's, vehicles have been checked in each year. Relevant components of producer and import price indices are used to derive volume extrapolators, and relevant consumer price indices are used to convert the volume measures into estimates at current prices.

(iii) Direct purchases by foreign residents in the domestic market and by Israelis abroad are obtained from the "Travel" item in the Balance of Payments, after deduction of an estimate for business expenditures.

#### Final consumption expenditure of NPISHs

Data are obtained from an annual survey of NPISHs which covers all NPISHs employing two or more employees. The survey sample includes about 1600 institutions - all large institutions and a representative sample of smaller institutions by purpose, the last survey was for the year 2013. Data on wages reported to the National Insurance Institute (NII) are used to derive preliminary estimates based on the annual survey.

#### Gross capital formation in fixed assets based mainly on the following:

- a. Gross capital formation in construction is calculated basing on quarterly estimates of quantitative data on the area of construction begun, construction completed and average per unit costs; for the general government and public non-financial enterprises, financial data on construction carried out are used.
- b. The estimates of imported machinery , equipment and transportation vehicles are based on the foreign trade statistics using the customs tariff description to identify the relevant items, while estimates of locally produced goods are based on a monthly report of sales by product obtained from a sample of the producers.
- c. Data received from government ministries, public institutions and major enterprises on their investments.
- d. Research and Development survey which estimates the business sector's expenditure on research and development activity.
- e. Estimates of gross capital stock, net capital stock and consumption of fixed capital relate to December 31 of each year. Data are taken from the quarterly system, where yearly estimates of gross capital, gross capital stock and capital stock are data from the fourth quarter of each year, and estimate for consumption of fixed capital is the sum of all quarters for each year.

Estimates of changes in inventories in agriculture, fuel and government strategic stocks are prepared by multiplying quantity changes in inventory stocks by their average prices. Regular quarterly and annual surveys are

used to estimate inventory changes for industry and wholesale trade. The data obtained are adjusted to approximate the value of the physical change in stocks. The estimates of changes in inventories include the value of unsold production (mainly software and R&D) of the start-up companies, estimated on the basis of data on investments of the Venture Capital Funds in these companies. The estimated change in stocks of diamonds is based on the difference between exports and imports at constant prices.

The estimates of exports and imports of goods and services are based on foreign trade statistics and balance of payments data.

## **Income Approach**

Estimates of compensation of employees were obtained by summing up compensation of employees in each industry based on industry surveys such as the Manufacturing Survey. For industries where surveys were not conducted, estimates were based on administrative reports, such as employers' reports to the NII or reports from the Accountant General. The estimate of consumption of fixed capital was calculated using the perpetual inventory method.

## **Production Approach**

The table of gross domestic product by industry is prepared at basic prices. The estimates since 2005 shown in the data tables have been based on the new ISIC (International Standard Industrial Classification of All Economic Activities) Rev. 4. All taxes less subsidies on products are estimated at total economy level only and not by industry.

Agriculture, hunting, and forestry, Fishing - Output from Annual Census of Agriculture carried out by the Ministry of Agriculture and the CBS- Intermediate consumption is estimated (based on imports, domestic supply of fertilizer, etc.) - Wage data from the National Insurance Institute (NII). Preliminary estimates based on Monthly statistics on production of agricultural goods.

For mining and manufacturing (excluding diamond industry) the estimates are based on industrial surveys carried out annually. For years not covered by industrial surveys estimates are interpolated and extrapolated using current production indices. For the diamond industry the estimates, at current and constant prices, are obtained using data on imports and exports of diamonds of the various types. Estimates of the output are calculated for each type of diamond separately.

Estimates for Electricity, gas, and water supply are based on annual financial statements from the electricity company, gas companies, and on revenue data from VAT. Changes of value added, at constant prices, were obtained assuming fixed input-output ratios from the latest input-output table, and using indicators of the output: water output measured at cubic meters and electricity supplied at KWhours.

The estimates for construction are obtained by using the financial and quantitative data on the main components of the industry's output: investments in buildings and in other construction works (roads, pipe lines, railway tracks, cable laying and other building works) and construction for defence purposes. It was assumed that there was a constant ratio between input and output, at constant prices, in the main types of construction.

Estimates for Commerce, restaurants and hotels are based on annual Trade and Services surveys and Hotel surveys. For years not covered by annual surveys estimates are interpolated and extrapolated using current VAT indices, and indicators on tourism, such as Guest-nights in hotels.

Estimates for Transport, Storage and Communications are based on annual Trade and Services surveys. For years not covered by annual surveys estimates are interpolated and extrapolated using financial reports for some industries, VAT indices on revenue, or indicators such as data on kilometers travelled by taxis and trucks, loads hauled by ships, number of passengers in domestic airlines.

Estimates for the financing and insurance industries are based on consolidated reports prepared by the supervisor



of banks and the supervisor of insurance.

Estimates for renting (including imputed rents in own-occupied dwellings) are based on benchmark estimate for residential rent, extrapolated by the change in the value of inventories of dwellings.

For other services, estimates are derived from a sample of income tax files, VAT revenue data and manpower data.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 1000: 2008 SNA, new sheqel, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
	Expenditures of the gross domestic product											
Final consumption expenditure	644851.0	693082.8	739869.2	780366.4	824904.4	862096.3	895733.9	944245.8	981110.6	1032711.0	1079988.5	1022432.1
Household final consumption expenditure	447349.4	483158.0	517110.0	541123.5	570729.6	597336.5	619566.7	655601.3	678354.3	710603.5	742896.9	669545.7
NPISHs final consumption expenditure	11371.3	11673.1	12430.5	13343.8	13844.2	13726.2	14751.2	15275.7	16287.0	17980.4	19323.9	19276.1
General government final consumption expenditure	186130.3	198251.7	210328.8	225899.1	240330.6	251033.5	261416.0	273368.8	286469.3	304127.1	317767.8	333610.3
Individual consumption expenditure	93217.7	100677.6	107928.4	117062.8	126298.4	132383.8	138430.7	146647.1	156574.0	165972.6	174986.7	189495.5
Collective consumption expenditure	92912.6	97574.0	102400.3	108836.3	114032.1	118649.7	122985.2	126721.7	129895.3	138154.5	142781.1	144114.8
Gross capital formation	150708.5	165199.0	195694.9	211353.6	212164.7	228095.1	232441.4	258453.6	273102.5	288832.3	300438.0	301293.8
Gross fixed capital formation	153257.0	165272.7	191417.0	207984.2	215852.2	221885.3	222444.2	252103.7	262943.0	285332.8	293538.4	283119.1
Changes in inventories	-2548.6	-73.7	4277.9	3369.4	-3687.5	6209.8	9997.1	6349.9	10159.4	3499.4	6899.6	18174.7
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	270851.0	304152.0	331038.0	357493.0	357038.0	358017.0	367664.0	367394.0	366139.0	396413.0	412440.0	391860.0
Exports of goods	183110.0	209969.0	225471.0	234229.0	227272.0	226171.0	222159.0	214850.0	207881.0	214079.0	214608.0	206783.0
Exports of services	87741.0	94183.0	105567.0	123264.0	129766.0	131846.0	145505.0	152544.0	158258.0	182334.0	197832.0	185077.0
Less: Imports of goods and services	250461.0	287513.0	332660.0	357573.2	337264.6	338881.2	329312.7	346425.1	350904.3	387813.7	386118.0	331897.7
Imports of goods	180129.0	217195.0	259181.0	271353.2	254850.6	254164.2	235067.7	245426.1	246266.3	276969.7	271351.0	243432.7
Imports of services	70332.0	70318.0	73479.0	86220.0	82414.0	84717.0	94245.0	100999.0	104638.0	110844.0	114767.0	88465.0
Equals: GROSS DOMESTIC PRODUCT	815949.5	874920.8	933942.1	991639.8	1056842.5	1109327.1	1166526.5	1223668.2	1269447.8	1330142.6	1406748.6	1383688.1

**Table 1.2 Gross domestic product by expenditures at constant prices**

Series 1000: 2008 SNA, new sheqel, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Base year	2015											
Expenditures of the gross domestic product												
Final consumption expenditure	720401.5	750621.4	776907.5	801132.1	830177.9	863544.4	895733.9	947401.9	979406.2	1015743.5	1050966.2	989292.7
Household final consumption expenditure	489766.1	513761.3	534050.8	549807.5	570248.8	594856.2	619566.7	659915.8	682016.1	706222.5	732902.6	663799.2
NPISHs final consumption expenditure	14302.6	14385.7	14730.1	14940.6	14953.9	14484.3	14751.2	15168.8	15488.8	16703.9	17151.5	15379.5
General government final consumption expenditure	216859.3	222763.5	228281.6	236568.4	245116.5	254256.2	261416.0	272317.3	281899.9	292770.0	300936.8	309143.5
Individual consumption expenditure	113034.8	116356.3	120307.8	124896.9	130188.2	133692.4	138430.7	145348.5	152288.6	158419.7	163706.6	171197.2

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2015</b>											
Collective consumption expenditure	103740.7	106340.4	107966.4	111675.8	114962.6	120569.8	122985.2	126968.9	129591.4	134322.9	137186.0	137819.1
Gross capital formation	163685.1	180856.2	207088.8	216188.3	217470.1	230481.0	232442.4	256528.2	272026.4	278840.1	288511.9	283843.0
Gross fixed capital formation	166662.7	181037.2	204869.4	214418.1	222208.3	224557.4	222445.2	250683.7	262173.9	275654.4	282478.2	268499.9
Changes in inventories	...	...	...	...	...	...	9997.1	5844.5	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	286686.0	329827.9	356887.4	356001.2	373831.5	376671.1	367664.0	370686.0	383647.1	408221.6	424634.4	427464.7
Exports of goods	191704.8	222250.2	234576.4	224874.8	230560.3	232904.7	222159.0	218928.0	218816.9	223623.1	225546.2	236401.7
Exports of services	93373.4	105699.9	120635.2	130351.8	143023.9	143465.8	145505.0	151758.0	164646.3	184295.7	198544.4	190937.1
Less: Imports of goods and services	242849.2	279955.2	311257.1	317945.2	322134.9	328771.6	329312.7	363452.0	380791.2	405194.2	421838.4	388152.0
Imports of goods	169513.6	201027.2	226185.8	227445.1	230963.6	235967.6	235067.7	260910.0	268293.0	288738.3	300026.7	292667.3
Imports of services	73416.0	78407.7	83943.9	90461.4	91000.7	92576.3	94245.0	102542.0	112270.4	116262.8	121614.2	95993.7
Equals: GROSS DOMESTIC PRODUCT	<sup>a</sup> 928653.3	980267.9	1026248.1	1052289.0	1097642.2	1140860.2	1166527.5	1211164.1	1254547.5	1298235.2	1342972.7	1309888.5

<sup>a</sup> Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.

**Table 1.3 Relations among product, income, savings, and net lending aggregates**

Series 1000: 2008 SNA, new sheqel, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
GROSS DOMESTIC PRODUCT	815949.5	874920.8	933942.1	991639.8	1056842.5	1109327.1	1166526.5	1223668.2	1269447.8	1330142.6	1406748.6	1383688.1
Plus: Compensation of employees - from and to the rest of the world, net	-11612.0	-11923.0	-13071.0	-13627.0	-14696.0	-14209.0	-15076.0	-15517.0	-17565.0	-17540.0	-18845.0	-16257.0
Plus: Compensation of employees - from the rest of the world	1989.0	2132.0	2132.0	2643.0	2755.0	3071.0	3315.0	3697.0	3571.0	3682.0	3389.0	3803.0
Less: Compensation of employees - to the rest of the world	13601.0	14055.0	15203.0	16270.0	17451.0	17280.0	18391.0	19214.0	21136.0	21222.0	22234.0	20060.0
Plus: Property income - from and to the rest of the world, net	-7860.0	-4308.0	462.0	-11915.0	-6782.0	7489.0	5070.0	4423.0	11125.0	16566.0	12196.0	500.0
Plus: Property income - from the rest of the world	21079.0	23529.0	28022.0	26722.0	26422.0	32477.0	41836.0	40314.0	43888.0	50399.0	48834.0	40968.0
Less: Property income - to the rest of the world	28939.0	27837.0	27560.0	38637.0	33204.0	24988.0	36766.0	35891.0	32763.0	33833.0	36638.0	40468.0
Sum of Compensation of employees and property income - from and to the rest of the world, net	-19472.0	-16231.0	-12609.0	-25542.0	-21478.0	-6720.0	-10006.0	-11094.0	-6440.0	-974.0	-6649.0	-15757.0
Plus: Sum of Compensation of employees and property income - from the rest of the world	23068.0	25661.0	30154.0	29365.0	29177.0	35548.0	45151.0	44011.0	47459.0	54081.0	52223.0	44771.0
Less: Sum of Compensation of employees and property income - to the rest of the world	42540.0	41892.0	42763.0	54907.0	50655.0	42268.0	55157.0	55105.0	53899.0	55055.0	58872.0	60528.0
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Equals: GROSS NATIONAL INCOME	796477.5	858689.8	921333.1	966097.8	1035364.5	1102607.1	1156520.5	1212574.2	1263007.8	1329168.6	1400099.6	1367931.1
Plus: Current transfers - from and to the rest of the world, net	28235.8	30378.1	30694.2	30842.4	32480.8	35099.2	35104.1	35499.6	28095.6	28015.3	28036.6	24855.0
Plus: Current transfers - from the rest of the world	37528.9	39731.8	39552.3	40158.7	41685.1	44444.4	46171.3	46905.4	41552.6	41841.6	42978.7	42021.0
Less: Current transfers - to the rest of the world	9293.1	9353.7	8858.1	9316.3	9204.3	9345.2	11067.2	11405.8	13457.0	13826.3	14942.1	17166.0

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Equals: GROSS NATIONAL DISPOSABLE INCOME	824713.3	889067.9	952027.3	996940.2	1067845.3	1137706.3	1191624.6	1248073.8	1291103.4	1357183.9	1428136.2	1392786.1
Less: Final consumption expenditure / Actual final consumption	644851.0	693082.8	739869.2	780366.4	824904.4	862096.3	895733.9	944245.8	981110.6	1032711.0	1079988.5	1022432.1
Equals: SAVING, GROSS	179862.3	195985.1	212158.1	216573.8	242940.9	275610.1	295890.8	303828.0	309992.8	324472.8	348147.7	370354.1
Plus: Capital transfers - from and to the rest of the world, net	4139.1	4378.5	5170.6	3525.4	6698.9	9766.9	8245.5	8346.1	6643.2	5641.1	5765.2	4959.2
Plus: Capital transfers - from the rest of the world	4139.1	4378.5	5170.6	3525.4	6698.9	9766.9	8245.5	8346.1	6643.2	5641.1	5765.2	4959.2
Less: Capital transfers - to the rest of the world	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Less: Gross capital formation	150708.5	165199.0	195694.9	211353.6	212164.7	228095.1	232441.4	258453.6	273102.5	288832.3	300438.0	301293.8
Less: Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	33292.9	35164.6	21633.8	8745.6	37475.1	57281.9	71694.9	53720.6	43533.5	41281.7	53474.8	74019.5
<b>Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital</b>												
Less: Consumption of fixed capital	116962.4	119058.1	125709.4	134613.9	138222.9	145623.4	152501.5	159263.9	164257.2	177081.0	184822.9	195549.3
Equals: NET NATIONAL INCOME	679515.0	739631.7	795623.7	831483.9	897141.6	956983.7	1004019.1	1053310.3	1098750.6	1152087.6	1215276.7	1172381.9
Equals: NET NATIONAL DISPOSABLE INCOME	707750.8	770009.8	826317.9	862326.3	929622.4	992082.9	1039123.2	1088809.9	1126846.2	1180102.9	1243313.3	1197236.9
Equals: SAVING, NET	62899.9	76927.0	86448.7	81959.9	104718.1	129986.6	143389.3	144564.1	145735.6	147391.8	163324.7	174804.8

**Table 2.4 Value added by industries at current prices (ISIC Rev. 4)**

Series 1000: 2008 SNA, new sheqel, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
	Industries											
Agriculture, forestry and fishing	14816.4	13488.5	14642.8	12603.1	13326.5	12971.0	13901.6	14854.9	14811.0	15079.9	15294.6	
Manufacturing, mining and quarrying and other industrial activities	132627.1	142474.0	145081.5	154066.0	159844.0	164701.0	173513.5	170198.4	168439.4	168232.0	176834.6	
Mining and quarrying	...	...	...	...	...	...	...	...	...	...	...	
Manufacturing <sup>a</sup>	116149.8	125338.2	131035.2	140969.9	137756.1	140615.7	151924.3	148272.4	146444.9	146205.2	152940.4	
Electricity, gas, steam and air conditioning supply	...	...	...	...	...	...	...	...	...	...	...	
Water supply; sewerage, waste management and remediation activities <sup>b</sup>	16477.3	17135.8	14046.4	13096.1	22087.9	24085.3	21589.2	21926.0	21994.4	22026.8	23894.2	
Construction	37489.5	41786.9	48677.7	53163.5	57880.1	60626.5	61720.4	66543.6	71820.9	78326.5	82914.8	
Wholesale and retail trade, transportation and storage, accommodation and food service activities	104228.1	112230.5	126724.4	134996.4	145369.4	152083.5	164010.2	174997.9	186269.9	194272.1	207180.2	
Wholesale and retail trade; repair of motor vehicles and motorcycles	66844.2	69432.6	78726.0	83507.3	90153.9	94365.7	101373.9	109634.7	115453.1	119176.8	126492.8	
Transportation and storage	22424.8	26585.6	29046.4	31199.8	33374.5	35395.4	37400.0	38686.2	41790.5	44449.3	47246.3	
Accommodation and food service activities	14959.1	16212.2	18952.0	20289.3	21841.0	22322.4	25236.4	26676.9	29026.2	30645.9	33441.0	
Information and communication	63684.1	60753.3	65100.5	71031.5	74204.6	81827.1	88358.1	97193.4	103338.4	114478.6	126290.3	
Financial and insurance activities	48445.1	49615.3	48157.2	46975.9	53521.3	50521.8	53041.0	51963.5	54102.9	56398.5	55483.6	
Real estate activities	99918.3	114420.8	123323.4	132040.6	138295.9	148967.4	154691.0	167008.0	176410.3	181858.9	194997.9	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Professional, scientific, technical, administrative and support service activities	71281.7	75496.8	80723.0	89515.7	97563.6	103678.0	109339.8	117824.7	121613.9	131159.3	142946.3	
Professional, scientific and technical activities	46003.9	47826.0	51314.7	56993.1	62463.5	66438.4	70663.8	77602.7	79938.6	87289.6	94870.0	
Administrative and support service activities	25277.7	27670.8	29408.4	32522.7	35100.1	37239.6	38675.9	40222.0	41675.3	43869.7	48076.3	
Public administration and defence, education, human health and social work activities	137834.7	148276.7	157088.7	169737.3	179440.3	186256.2	194746.4	202873.1	212705.8	223435.6	232893.6	
Public administration and defence; compulsory social security	48169.9	50469.4	53128.5	56173.2	59180.1	60739.4	62977.5	65376.8	68369.3	71618.7	73930.6	
Education	48099.4	52859.9	55310.1	60302.9	63402.5	65717.8	68926.1	72078.8	75414.4	79152.7	82065.9	
Human health and social work activities	41565.3	44947.5	48650.1	53261.2	56857.7	59799.0	62842.9	65417.5	68922.1	72664.2	76897.1	
Other service activities	21258.6	21846.6	24263.4	24993.9	26869.7	28616.9	31651.3	33197.5	35798.5	38176.5	41257.0	
Equals: VALUE ADDED, GROSS, at basic prices	731583.5	780389.5	833782.6	889123.9	946315.3	990249.4	1044973.4	1096655.0	1145310.9	1201417.9	1276092.8	
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	84365.9	94530.9	100158.9	102515.5	110527.6	119077.5	121553.0	127013.3	124136.7	128724.5	130655.9	
Plus: Taxes on products	87853.8	98112.4	104414.0	107156.0	116335.0	125577.0	128277.0	134422.0	133293.0	138931.0	143066.0	
Less: Subsidies on products	3487.9	3581.5	4255.1	4640.5	5807.4	6499.5	6724.0	7408.7	9156.3	10206.5	12410.1	
Equals: GROSS DOMESTIC PRODUCT	815949.5	874920.8	933942.1	991639.8	1056842.5	1109327.1	1166526.5	1223668.2	1269447.8	1330142.6	1406748.6	
Memorandum Item: FISIM, if distributed to uses	31952.6	28546.2	24528.3	25951.7	35731.5	30229.2	30467.1	27179.4	...	...	...	

<sup>a</sup> Includes Mining and Quarrying.

<sup>b</sup> Includes electricity, gas, steam and air conditioning supply.

**Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)**

**Series 1000: 2008 SNA, new sheqel, Western calendar year** **Data in millions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2015</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	16419.4	14843.8	16542.0	16003.7	15692.5	15017.5	13901.6	14623.3	14895.2	14350.5	14616.4	
Manufacturing, mining and quarrying and other industrial activities	149165.9	169454.5	166866.1	164633.1	168187.0	172027.6	173513.5	168157.1	175310.0	180436.1	184812.5	
Mining and quarrying	...	...	...	...	...	...	...	...	...	...	...	
Manufacturing <sup>a</sup>	129861.2	148030.9	147871.4	151824.3	148046.1	151250.1	151924.3	145172.5	152519.7	156517.5	160496.3	
Electricity, gas, steam and air conditioning supply	...	...	...	...	...	...	...	...	...	...	...	
Water supply; sewerage, waste management and remediation activities <sup>b</sup>	22289.9	24708.5	21765.1	13329.0	20284.4	20898.7	21589.2	22984.6	22707.5	23829.3	24222.9	
Construction	43574.1	47360.6	53079.9	55785.3	59331.1	61201.0	61720.4	66180.0	70466.3	74529.8	77350.9	
Wholesale and retail trade, transportation and storage, accommodation and food service activities	118914.0	127674.7	139509.0	143822.7	151393.8	160283.2	164010.2	170562.7	179687.9	185522.3	189961.6	
Wholesale and retail trade; repair of motor vehicles and motorcycles	74825.8	79442.5	86103.2	88215.2	93353.5	99387.2	101373.9	105598.2	110553.2	113183.8	116378.0	
Transportation and storage	25810.6	28368.4	31783.0	32676.5	34371.4	36194.9	37400.0	38968.0	41439.7	43394.0	43871.6	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2015</b>											
Accommodation and food service activities	18320.2	19951.7	21651.8	22989.3	23696.3	24714.3	25236.4	25996.5	27715.7	28985.7	29738.8	
Information and communication	59264.5	57304.5	60373.1	66566.4	75193.3	81842.8	88358.1	94542.1	96462.5	102490.2	108620.6	
Financial and insurance activities	53200.3	53081.1	53166.9	52733.5	52040.2	51692.6	53041.0	54991.7	57149.6	58406.8	62551.9	
Real estate activities	123026.4	127675.8	132753.0	136100.5	142688.2	150652.3	154691.0	158254.8	165645.4	168806.9	174683.7	
Professional, scientific, technical, administrative and support service activities	79108.0	84015.3	94305.3	98967.0	106008.6	108762.5	109339.8	115239.9	118524.4	124625.7	130731.9	
Professional, scientific and technical activities	53111.6	54745.5	61484.5	63314.8	69361.3	70869.3	70663.8	76013.0	79251.5	83704.1	88280.1	
Administrative and support service activities	26233.2	29353.4	32917.0	35673.6	36689.8	37919.5	38675.9	39227.0	39277.5	40944.9	42489.0	
Public administration and defence, education, human health and social work activities	171600.3	174329.0	178111.3	182294.9	185808.7	190871.0	194746.4	201338.1	206959.6	212420.4	215698.1	
Public administration and defence; compulsory social security	57466.3	57389.6	58096.7	59963.6	59959.0	61801.8	62977.5	64279.8	65053.8	66111.0	66104.2	
Education	56076.5	58622.4	61088.0	63095.1	65408.3	67246.9	68926.1	72304.7	75025.6	76761.8	78507.2	
Human health and social work activities	58482.3	58584.1	59068.9	59269.7	60455.1	61824.3	62842.9	64753.6	66896.3	69571.6	71156.3	
Other service activities	25735.4	26524.3	28551.4	28765.7	29015.0	30501.4	31651.3	32951.3	33836.4	35146.5	35783.1	
Equals: VALUE ADDED, GROSS, at basic prices	837512.4	879160.5	920655.2	944107.1	984884.8	1022518.8	1044973.4	1076841.1	1118980.9	1156934.6	1195183.8	
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	
Plus: Taxes less Subsidies on products	91403.9	101123.7	105624.7	108221.3	112797.3	118360.7	121552.7	134323.0	135291.1	141132.4	147837.0	
Plus: Taxes on products	96460.1	106717.6	111467.5	114207.8	119036.9	124908.1	128276.7	141753.4	142775.0	148939.4	156015.0	
Less: Subsidies on products	5056.2	5593.9	5842.9	5986.5	6239.6	6547.4	6724.0	7430.4	7483.9	7807.1	8177.9	
Equals: GROSS DOMESTIC PRODUCT	<sup>c</sup> 928653.3	980267.9	1026248.1	1052289.0	1097642.2	1140860.2	1166527.5	1211164.1	1254547.5	1298235.1	1342972.7	

<sup>a</sup> Includes Mining and Quarrying.

<sup>b</sup> Includes electricity, gas, steam and air conditioning supply.

<sup>c</sup> Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Total Economy**

Series 1000: 2008 SNA, new sheqel, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	1355773.5	1465466.0	1567151.9	1685915.9	1758046.5	1800612.2	1861273.0	1935957.9	2027196.0	2150889.6	2253509.7	
Less: Intermediate consumption, at purchaser's prices	624190.0	685076.5	733369.3	796792.0	811731.2	810362.8	816299.5	839302.9	881885.1	949471.7	977416.9	
Equals: VALUE ADDED, GROSS, at basic prices	731583.5	780389.5	833782.6	889123.9	946315.3	990249.4	1044973.4	1096655.0	1145310.9	1201417.9	1276092.8	
Compensation of employees	368681.3	394069.1	423032.9	446962.2	469185.3	488221.1	512535.3	541073.5	573766.2	607319.0	635175.3	
Taxes on production and imports, less Subsidies	28491.1	30191.8	32354.4	33997.7	35283.1	37761.7	39679.0	40626.0	42251.3	44170.6	45541.4	
Taxes on production and imports	29552.0	31245.5	33404.2	35268.8	37216.5	38838.8	40889.5	41720.3	43895.2	45612.3	47121.8	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	29552.0	31245.5	33404.2	35268.8	37216.5	38838.8	40889.5	41720.3	43895.2	45612.3	47121.8	
Less: Subsidies	1060.9	1053.7	1049.8	1271.0	1933.4	1077.1	1210.5	1094.3	1643.9	1441.7	1580.4	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	1060.9	1053.7	1049.8	1271.0	1933.4	1077.1	1210.5	1094.3	1643.9	1441.7	1580.4	
OPERATING SURPLUS, GROSS	<sup>a</sup> 334411.2	356128.6	378395.3	408164.0	441846.9	464266.6	492759.1	514955.5	529293.5	549928.3	595376.2	
MIXED INCOME, GROSS	33992.6	38361.0	37355.7	41510.8	41438.5	42837.2	48580.8	51778.8	56931.0	60054.2	69440.6	
Less: Consumption of fixed capital	116962.4	119058.1	125709.4	134613.9	138222.9	145623.4	152501.5	159263.9	164257.2	177081.0	184822.9	
OPERATING SURPLUS, NET	<sup>b</sup> 217448.7	237070.5	251685.9	273550.1	303624.0	318643.1	340157.6	355691.6	365026.2	372847.3	410553.2	
MIXED INCOME, NET	33992.6	38361.0	37355.7	41510.8	41438.5	42837.2	48580.8	51778.8	56931.0	60054.2	69440.6	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	153257.0	165272.1	191417.1	207984.2	215852.2	221885.3	222444.2	252103.7	262943.0	285332.8	293537.6	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Closing stocks of fixed assets (produced assets)	1735973.1	1817403.3	1966391.9	2114234.3	2209036.8	2323705.6	2375762.1	2487357.2	2615616.3	2811932.8	2919705.3	
Employment (average, in 1000 persons)	3303.0	3401.9	3501.8	3643.1	3739.5	3844.0	3930.2	4022.3	4121.4	4194.9	4264.8	

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Agriculture, forestry and fishing (A)**

Series 1000: 2008 SNA, new sheqel, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	26625.1	26512.2	29251.8	28547.4	29618.6	30103.5	28946.9	30486.8	29902.0	30074.4	30396.0	...
Less: Intermediate consumption, at purchaser's prices	11808.7	13023.7	14609.0	15944.3	16292.1	17132.5	15045.3	15631.9	15091.0	14994.5	15101.4	...
Equals: VALUE ADDED, GROSS, at basic prices	14816.4	13488.5	14642.8	12603.1	13326.5	12971.0	13901.6	14854.9	14811.0	15079.9	15294.6	...
Compensation of employees	5542.6	5795.7	6303.5	6547.9	6660.1	6741.8	6619.6	7019.4	7533.5	7715.2	7857.9	...
Taxes on production and imports, less Subsidies	642.8	614.6	715.4	661.7	617.9	836.0	790.1	840.8	829.8	831.8	1022.1	...
Taxes on production and imports	883.6	904.2	986.5	1012.2	1056.3	1096.0	1176.4	1175.0	1212.3	1267.2	1338.4	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	883.6	904.2	986.5	1012.2	1056.3	1096.0	1176.4	1175.0	1212.3	1267.2	1338.4	...
Less: Subsidies	240.8	289.7	271.1	350.5	438.4	260.0	386.4	334.2	382.5	435.5	316.3	...
OPERATING SURPLUS, GROSS	<sup>a</sup> 8631.0	7078.2	7623.9	5393.5	6048.5	5393.2	6491.9	6994.7	6447.7	6532.9	6414.6	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	2651.0	2668.1	2663.1	2718.4	2629.3	2580.1	2541.5	2521.3	2504.3	2534.7	2508.7	...
OPERATING SURPLUS, NET	<sup>b</sup> 5980.0	4410.2	4960.8	2675.1	3419.1	2813.2	3950.4	4473.5	3943.4	3998.2	3905.9	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	2512.4	2856.0	3080.2	2876.2	2603.0	2750.9	2802.2	2521.5	2747.5	2416.8	2756.7	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Closing stocks of fixed assets (produced assets)	22144.3	22950.3	23873.9	24866.4	23841.7	23981.5	23591.4	23340.7	23435.5	23852.2	23589.5	...
Employment (average, in 1000 persons)	67.4	64.6	62.4	69.4	75.7	73.6	71.9	73.8	75.7	74.7	73.3	74.7
<sup>a</sup> Includes Mixed Income, Gross.												
<sup>b</sup> Includes Mixed Income, Net.												

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Manufacturing (C)**

Series 1000: 2008 SNA, new sheqel, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	332118.5	371390.6	400548.2	429512.7	419250.6	403115.5	394482.7	385100.3	390111.0	405885.8	407575.1	
Less: Intermediate consumption, at purchaser's prices	215968.7	246052.4	269513.0	288542.8	281494.5	262499.8	242558.4	236828.0	243666.1	259680.7	254634.7	
Equals: VALUE ADDED, GROSS, at basic prices	116149.8	125338.2	131035.2	140969.9	137756.1	140615.7	151924.3	148272.4	146444.9	146205.2	152940.4	
Compensation of employees	60856.9	64163.3	68029.0	69619.2	70999.5	72743.6	73486.5	75467.3	79224.2	81550.9	83525.0	
Taxes on production and imports, less Subsidies	1586.6	1612.9	1721.1	1746.9	1845.3	1927.1	2077.3	2064.4	2096.9	2235.4	2311.1	
Taxes on production and imports	1784.9	1826.6	1992.8	2044.6	2133.7	2214.0	2376.3	2373.4	2448.9	2559.8	2703.5	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	1784.9	1826.6	1992.8	2044.6	2133.7	2214.0	2376.3	2373.4	2448.9	2559.8	2703.5	
Less: Subsidies	198.2	213.6	271.7	297.7	288.4	286.9	299.1	309.0	352.0	324.4	392.4	
OPERATING SURPLUS, GROSS <sup>a</sup>	53706.3	59561.9	61285.1	69603.8	64911.3	65945.0	76360.5	70740.7	65123.8	62418.9	67104.2	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	26420.4	25975.1	26807.2	27682.8	27331.8	28279.4	29021.1	29851.2	30425.8	32720.2	34155.7	
OPERATING SURPLUS, NET <sup>b</sup>	27285.9	33586.8	34477.9	41921.0	37579.5	37665.6	47339.4	40889.5	34697.9	29698.7	32948.5	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	29480.0	33381.2	43397.0	44885.9	37033.0	37302.2	36001.5	43754.3	46434.5	52966.4	48282.4	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Closing stocks of fixed assets (produced assets)	228392.8	230938.7	251752.8	268568.6	269257.6	278855.7	271857.1	285140.3	293505.0	324290.2	330969.0	
Employment (average, in 1000 persons)	386.0	386.6	394.8	405.4	406.1	394.4	402.8	408.2	417.3	417.4	411.9	
<sup>a</sup> Includes Mixed Income, Gross.												
<sup>b</sup> Includes Mixed Income, Net.												

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Water supply; sewerage, waste management and remediation activities (E)**

Series 1000: 2008 SNA, new sheqel, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	35183.2	36124.3	39603.9	45778.1	45237.6	48599.1	50732.0	48803.0	47755.2	48843.9	50669.8	
Less: Intermediate consumption, at purchaser's prices	18705.9	18988.5	25557.6	32682.1	23149.8	24513.8	29142.9	26877.0	25760.8	26817.1	26775.6	
Equals: VALUE ADDED, GROSS, at basic prices	16477.3	17135.8	14046.4	13096.1	22087.9	24085.3	21589.2	21926.0	21994.4	22026.8	23894.2	
Compensation of employees	6844.3	7329.3	7784.6	8337.4	8781.7	9017.6	9073.0	9273.4	9274.2	9448.4	9456.1	
Taxes on production and imports, less Subsidies	490.1	546.8	617.6	664.9	716.6	775.7	835.0	828.3	812.1	876.1	922.1	
Taxes on production and imports	491.8	547.8	618.1	665.5	716.9	776.1	835.3	828.9	813.0	877.0	923.1	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	491.8	547.8	618.1	665.5	716.9	776.1	835.3	828.9	813.0	877.0	923.1	
Less: Subsidies	1.7	1.0	0.5	0.5	0.3	0.3	0.2	0.6	1.0	0.9	1.0	
OPERATING SURPLUS, GROSS <sup>a</sup>	9142.9	9259.7	5644.2	4093.8	12589.6	14292.0	11681.1	11824.4	11908.2	11702.3	13516.0	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	6722.1	6727.3	7086.9	7829.8	8027.4	8321.4	8630.6	8770.8	8835.9	9255.8	...	
OPERATING SURPLUS, NET <sup>b</sup>	2420.8	2532.4	-1442.7	-3736.0	4562.1	5970.6	3050.5	3053.6	3072.3	2446.4	13516.0	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	8509.7	7679.0	10800.1	13978.1	14200.2	11637.2	11229.2	12162.4	12023.2	11156.4	12327.6	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Closing stocks of fixed assets (produced assets)	78412.9	79329.1	86837.0	96167.7	101476.0	107602.3	109794.7	113211.6	116871.2	122743.7	124998.8	
Employment (average, in 1000 persons)	29.1	33.2	33.0	29.2	32.3	31.4	32.0	35.1	34.8	32.4	30.5	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Construction (F)**

Series 1000: 2008 SNA, new sheqel, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	83539.0	93770.2	107452.4	118457.3	128736.3	133837.0	136602.0	146917.2	159437.8	173951.1	183319.7	
Less: Intermediate consumption, at purchaser's prices	46049.5	51983.3	58774.6	65293.8	70856.1	73210.6	74881.6	80373.6	87616.9	95624.7	100404.9	
Equals: VALUE ADDED, GROSS, at basic prices	37489.5	41786.9	48677.7	53163.5	57880.1	60626.5	61720.4	66543.6	71820.9	78326.5	82914.8	
Compensation of employees	16961.0	18421.7	21068.9	22371.9	23874.0	24895.0	26309.1	28729.4	30567.7	32370.4	33841.7	
Taxes on production and imports, less Subsidies	827.1	848.0	926.0	949.6	992.6	1029.8	1105.6	1103.2	1136.9	1188.5	1255.1	
Taxes on production and imports	830.9	850.3	927.7	951.8	993.3	1030.7	1106.3	1104.9	1140.0	1191.7	1258.6	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Other taxes on production	830.9	850.3	927.7	951.8	993.3	1030.7	1106.3	1104.9	1140.0	1191.7	1258.6	
Less: Subsidies	3.8	2.3	1.7	2.2	0.7	0.9	0.7	1.7	3.1	3.2	3.5	
OPERATING SURPLUS, GROSS <sup>a</sup>	19701.3	22517.2	26682.8	29841.9	33013.6	34701.6	34305.7	36711.0	40116.2	44767.5	47818.0	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	1668.9	1575.2	1643.2	1852.6	1810.4	2112.7	2401.5	2696.8	2888.7	3237.8	3446.4	
OPERATING SURPLUS, NET <sup>b</sup>	18032.4	20942.0	25039.5	27989.3	31203.2	32588.9	31904.3	34014.2	37227.6	41529.8	44371.6	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	1724.0	2241.1	3428.8	3052.9	2837.3	3960.9	4987.8	6114.0	5597.1	5395.8	5546.5	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Closing stocks of fixed assets (produced assets)	11893.0	11861.4	13800.6	15361.0	15003.0	19772.4	21420.1	24380.7	26187.3	29458.5	30490.1	
Employment (average, in 1000 persons)	211.3	227.5	229.2	233.6	254.3	266.4	277.3	285.9	301.5	305.7	316.3	

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Wholesale and retail trade, transportation and storage, accommodation and food service activities (G+H+I)**

Series 1000: 2008 SNA, new sheqel, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	199418.9	216772.9	236949.5	249736.9	267574.9	274708.0	286900.9	300821.7	318641.3	332829.7	350361.1	
Less: Intermediate consumption, at purchaser's prices	95190.8	104542.4	110225.0	114740.5	122205.5	122624.5	122890.7	125823.8	132371.5	138557.6	143180.9	
Equals: VALUE ADDED, GROSS, at basic prices	104228.1	112230.5	126724.4	134996.4	145369.4	152083.5	164010.2	174997.9	186269.9	194272.1	207180.2	
Compensation of employees	65237.2	70767.4	76113.2	79207.1	81409.0	85175.0	90436.7	95374.9	100979.1	106900.7	111584.4	
Taxes on production and imports, less Subsidies	4638.2	4822.0	5347.9	5386.9	5055.9	5968.6	6448.8	6520.3	6291.9	6844.1	7078.2	
Taxes on production and imports	5235.1	5357.3	5844.8	5996.8	6258.3	6493.6	6969.8	6961.2	7182.7	7507.8	7929.5	
Less: Subsidies	596.8	535.4	496.9	609.9	1202.3	525.1	521.0	440.8	890.8	663.7	851.3	
OPERATING SURPLUS, GROSS <sup>a</sup>	34352.6	36641.0	45263.4	50402.4	58904.5	60939.9	67124.7	73102.6	78998.9	80527.2	88517.5	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	12779.7	13644.6	14564.2	15922.8	16888.5	17974.5	18971.2	19958.3	20754.4	22893.0	24436.1	
OPERATING SURPLUS, NET	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, NET	21573.0	22996.4	30699.1	34479.5	42016.0	42965.5	48153.5	53144.4	58244.5	57634.2	64081.5	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	665.1	691.4	712.4	744.8	759.1	769.8	788.8	811.6	825.3	824.1	836.7	

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Wholesale and retail trade; repair of motor vehicles and motorcycles (G)**

Series 1000: 2008 SNA, new sheqel, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	110569.4	120199.8	131244.4	135814.6	148418.3	153008.9	157560.5	169155.7	177090.9	182441.4	191281.6	
Less: Intermediate consumption, at purchaser's prices	43725.2	50767.2	52518.4	52307.3	58264.4	58643.2	56186.6	59521.0	61637.8	63264.6	64788.8	
Equals: VALUE ADDED, GROSS, at basic prices	66844.2	69432.6	78726.0	83507.3	90153.9	94365.7	101373.9	109634.7	115453.1	119176.8	126492.8	
Compensation of employees	41948.1	44915.0	47461.5	49797.5	52333.0	55118.7	58545.3	61224.6	64703.2	68314.1	71363.3	
Taxes on production and imports, less Subsidies	2941.0	3021.5	3313.8	3381.6	2896.0	3669.9	3973.0	3972.0	3972.0	4047.2	4522.3	
Taxes on production and imports	3066.5	3138.1	3423.7	3512.7	3665.8	3803.7	4082.6	4077.6	4207.3	4397.8	4644.8	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	3066.5	3138.1	3423.7	3512.7	3665.8	3803.7	4082.6	4077.6	4207.3	4397.8	4644.8	
Less: Subsidies	125.5	116.6	109.9	131.1	769.8	133.8	109.6	105.6	235.3	350.5	122.4	
OPERATING SURPLUS, GROSS <sup>a</sup>	21955.1	21496.0	27950.8	30328.1	34924.9	35577.1	38855.6	44438.1	46777.9	46815.5	50607.2	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	3813.2	3934.2	4227.3	4459.8	4614.2	4756.9	4926.0	4949.6	5032.0	5272.3	5635.3	
OPERATING SURPLUS, NET <sup>b</sup>	18141.9	17561.8	23723.5	25868.3	30310.7	30820.2	33929.6	39488.5	41745.9	41543.1	44971.9	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	4353.2	6081.4	6892.9	5658.5	7507.2	7647.8	7429.1	8566.7	8338.7	10291.3	13507.0	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Closing stocks of fixed assets (produced assets)	61114.6	63890.6	69222.8	73874.6	78625.7	82639.3	85506.3	88695.9	94084.2	101509.1	107963.6	
Employment (average, in 1000 persons)	394.4	406.2	415.2	427.3	430.1	437.2	451.3	461.9	465.1	453.2	455.9	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Transportation and storage (H)**

Series 1000: 2008 SNA, new sheqel, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	60195.0	64983.4	70257.6	75940.0	78226.7	79912.8	83103.6	83185.5	88859.7	94730.1	99305.3	
Less: Intermediate consumption, at purchaser's prices	37770.2	38397.7	41211.2	44740.2	44852.2	44517.3	45703.6	44499.3	47069.1	50280.8	52059.0	
Equals: VALUE ADDED, GROSS, at basic prices	22424.8	26585.6	29046.4	31199.8	33374.5	35395.4	37400.0	38686.2	41790.5	44449.3	47246.3	
Compensation of employees	15017.8	16649.3	18123.1	18730.4	18533.8	19199.2	20111.7	21532.8	22941.6	24508.1	25514.2	
Taxes on production and imports, less Subsidies	581.4	657.9	787.3	726.2	824.5	913.0	988.5	1063.3	788.1	1195.7	864.8	
Taxes on production and imports	1051.2	1075.8	1173.7	1204.2	1256.7	1304.0	1399.6	1397.8	1442.3	1507.6	1592.3	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Other taxes on production	1051.2	1075.8	1173.7	1204.2	1256.7	1304.0	1399.6	1397.8	1442.3	1507.6	1592.3	
Less: Subsidies	469.9	417.9	386.4	478.0	432.2	391.0	411.1	334.6	654.3	312.0	727.5	
OPERATING SURPLUS, GROSS <sup>a</sup>	6825.7	9278.4	10136.0	11743.2	14016.2	15283.3	16299.8	16090.2	18060.9	18745.5	20867.3	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	7088.1	7829.1	8369.1	9370.2	10088.5	10940.1	11693.6	12607.2	13279.9	15077.1	16197.5	
OPERATING SURPLUS, NET <sup>b</sup>	-262.4	1449.4	1766.9	2373.1	3927.7	4343.2	4606.1	3483.0	4781.1	3668.4	4669.8	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	11383.5	12861.9	12640.8	16522.5	19707.1	17163.3	18242.3	21445.4	24201.9	29049.3	29780.0	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Closing stocks of fixed assets (produced assets)	150681.9	159372.0	176279.3	195968.1	207040.1	217030.8	220727.2	232255.2	246583.4	272425.6	285872.0	
Employment (average, in 1000 persons)	126.1	131.4	139.9	148.7	154.2	154.4	157.7	161.9	169.8	177.6	178.6	

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Accommodation and food service activities (I)**

Series 1000: 2008 SNA, new sheqel, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	28654.5	31589.8	35447.4	37982.3	40929.9	41786.3	46236.8	48480.5	52690.8	55658.2	59774.1	
Less: Intermediate consumption, at purchaser's prices	13695.4	15377.5	16495.4	17693.0	19088.9	19464.0	21000.5	21803.5	23664.5	25012.2	26333.1	
Equals: VALUE ADDED, GROSS, at basic prices	14959.1	16212.2	18952.0	20289.3	21841.0	22322.4	25236.4	26676.9	29026.2	30645.9	33441.0	
Compensation of employees	8271.3	9203.1	10528.6	10679.2	10542.1	10857.2	11779.7	12617.5	13334.4	14078.5	14706.9	
Taxes on production and imports, less Subsidies	1115.8	1142.6	1246.8	1279.1	1335.5	1385.7	1487.3	1485.1	1531.8	1601.2	1691.0	
Taxes on production and imports	1117.4	1143.5	1247.5	1279.9	1335.7	1386.0	1487.6	1485.8	1533.0	1602.4	1692.4	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	1117.4	1143.5	1247.5	1279.9	1335.7	1386.0	1487.6	1485.8	1533.0	1602.4	1692.4	
Less: Subsidies	1.5	0.9	0.7	0.8	0.3	0.3	0.3	0.7	1.3	1.2	1.4	
OPERATING SURPLUS, GROSS <sup>a</sup>	5571.9	5866.6	7176.6	8331.0	9963.4	10079.6	11969.3	12574.4	14160.1	14966.2	17043.1	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	1878.3	1881.3	1967.8	2092.8	2185.8	2277.5	2351.5	2401.5	2442.6	2543.6	2603.3	
OPERATING SURPLUS, NET <sup>b</sup>	3693.5	3985.2	5208.7	6238.2	7777.6	7802.1	9617.8	10172.9	11717.5	12422.7	14439.7	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	2153.2	1983.6	2226.5	2803.2	3271.9	3346.7	3490.5	3452.1	3965.3	4240.5	5098.4	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Closing stocks of fixed assets (produced assets)	29600.6	30811.1	33284.6	35655.7	38063.4	40074.8	41550.2	43236.5	46033.0	49533.6	52396.1	
Employment (average, in 1000 persons)	144.6	153.8	157.3	168.7	174.8	178.3	179.8	187.7	190.4	193.3	202.2	
<sup>a</sup> Includes Mixed Income, Gross.												
<sup>b</sup> Includes Mixed Income, Net.												

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Information and communication (J)**

Series 1000: 2008 SNA, new sheqel, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	97729.5	95662.7	99939.0	109955.3	114527.8	126683.4	134027.2	145251.3	160858.8	180702.4	208267.7	
Less: Intermediate consumption, at purchaser's prices	34045.4	34909.4	34838.5	38923.8	40323.2	44856.3	45669.1	48057.9	57520.4	66223.8	81977.4	
Equals: VALUE ADDED, GROSS, at basic prices	63684.1	60753.3	65100.5	71031.5	74204.6	81827.1	88358.1	97193.4	103338.4	114478.6	126290.3	
Compensation of employees	31739.0	33260.0	36077.0	39093.0	40918.4	43839.4	48053.9	53452.7	56898.1	63809.5	69092.5	
Taxes on production and imports, less Subsidies	490.0	501.5	547.1	561.4	585.8	607.9	652.4	651.6	672.4	702.8	742.3	
Taxes on production and imports	490.0	501.5	547.1	561.4	585.8	607.9	652.4	651.6	672.4	702.8	742.3	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	490.0	501.5	547.1	561.4	585.8	607.9	652.4	651.6	672.4	702.8	742.3	
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS <sup>a</sup>	31455.1	26991.9	28476.3	31377.2	32700.4	37379.8	39651.8	43089.1	45767.9	49966.3	56455.6	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	7849.6	7791.7	8299.4	9150.0	10036.6	11139.6	12757.8	14173.6	15196.8	16799.3	17692.0	
OPERATING SURPLUS, NET <sup>b</sup>	23605.5	19200.1	20176.9	22227.2	22663.8	26240.3	26894.1	28915.6	30571.1	33167.0	38763.6	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	11420.7	9068.9	10240.9	12053.9	13921.6	14866.1	15870.9	18542.0	19049.0	20983.0	21238.2	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Closing stocks of fixed assets (produced assets)	44997.0	46180.6	50121.2	54226.5	58248.3	63799.5	66500.3	73825.5	78093.3	89286.1	93121.9	
Employment (average, in 1000 persons)	160.9	163.3	170.7	166.4	170.2	179.3	185.9	192.1	192.4	207.6	229.2	
<sup>a</sup> Includes Mixed Income, Gross.												
<sup>b</sup> Includes Mixed Income, Net.												

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Financial and insurance activities (K)**

Series 1000: 2008 SNA, new sheqel, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	77192.5	79528.1	72855.6	78289.6	84672.7	83233.8	86770.0	88266.7	92663.3	99180.7	99317.4	
Less: Intermediate consumption, at purchaser's prices	28747.4	29912.8	24698.4	31313.8	31151.4	32712.0	33729.0	36303.2	38560.4	42782.2	43833.8	
Equals: VALUE ADDED, GROSS, at basic prices	48445.1	49615.3	48157.2	46975.9	53521.3	50521.8	53041.0	51963.5	54102.9	56398.5	55483.6	
Compensation of employees	19852.0	21965.0	23042.2	23491.3	25166.8	26285.4	27408.3	27521.0	28858.0	30437.4	30986.6	
Taxes on production and imports, less Subsidies	2019.8	2310.0	2440.0	2549.8	2849.7	3010.0	3040.0	3000.0	3589.0	3378.0	3092.0	
Taxes on production and imports	2019.8	2310.0	2440.0	2549.8	2849.7	3010.0	3040.0	3000.0	3589.0	3378.0	3092.0	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	2019.8	2310.0	2440.0	2549.8	2849.7	3010.0	3040.0	3000.0	3589.0	3378.0	3092.0	
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS <sup>a</sup>	26573.3	25340.3	22675.0	20934.7	25504.8	21226.5	22592.7	21442.5	21655.9	22583.1	21404.9	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	4134.4	4007.9	4105.7	4181.9	4013.4	3996.3	4143.6	3954.5	4004.1	4226.8	4460.7	
OPERATING SURPLUS, NET <sup>b</sup>	22438.9	21332.4	18569.3	16752.8	21491.4	17230.1	18449.1	17488.0	17651.8	18356.3	16944.3	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	3839.7	3403.0	3747.1	3126.2	4469.4	4436.1	3890.3	3468.3	4693.9	5352.6	6194.5	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Closing stocks of fixed assets (produced assets)	17676.5	17577.3	18657.0	18641.9	18036.7	18937.6	18952.3	18361.2	18779.7	20721.3	21472.0	
Employment (average, in 1000 persons)	112.4	118.6	119.9	117.1	121.6	128.9	127.9	128.4	132.6	133.2	130.7	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Real estate activities (L)**

Series 1000: 2008 SNA, new sheqel, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	117528.1	131468.4	139723.6	149157.1	162409.6	171184.4	181797.2	195556.0	207458.9	214548.1	228633.8	
Less: Intermediate consumption, at purchaser's prices	17609.8	17047.6	16400.2	17116.6	24113.7	22217.0	27106.2	28548.0	31048.6	32689.3	33635.9	
Equals: VALUE ADDED, GROSS, at basic prices	99918.3	114420.8	123323.4	132040.6	138295.9	148967.4	154691.0	167008.0	176410.3	181858.9	194997.9	
Compensation of employees	2371.6	2707.2	3012.1	3572.5	3544.8	3722.7	4004.6	4528.0	4828.3	5070.6	5368.2	
Taxes on production and imports, less Subsidies	8537.1	8989.6	9331.6	10088.3	10714.2	11212.4	11630.5	12025.1	12775.3	13449.3	13768.5	
Taxes on production and imports	8547.2	8996.0	9335.8	10093.7	10716.0	11214.5	11632.2	12029.3	12783.0	13456.6	13776.7	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Other taxes on production	8547.2	8996.0	9335.8	10093.7	10716.0	11214.5	11632.2	12029.3	12783.0	13456.6	13776.7	
Less: Subsidies	10.1	6.4	4.3	5.5	1.7	2.1	1.7	4.2	7.7	7.3	8.2	
OPERATING SURPLUS, GROSS <sup>a</sup>	89009.6	102723.9	110979.7	118379.8	124036.9	134032.3	139055.9	150454.9	158806.7	163339.0	175861.1	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	1439.7	1390.8	1370.6	1541.7	1352.1	1352.7	1441.3	1594.0	1470.8	1686.9	1781.8	
OPERATING SURPLUS, NET <sup>b</sup>	87569.9	101333.1	109609.1	116838.1	122684.7	132679.6	137614.7	148860.9	157335.9	161652.1	174079.4	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	22.0	22.1	22.6	24.6	28.2	29.2	28.0	32.9	33.6	36.4	36.1	

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Professional, scientific, technical, administrative and support service activities (M+N)**

Series 1000: 2008 SNA, new sheqel, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	112244.1	122918.2	131083.7	143737.6	158057.2	164020.0	179880.9	193653.0	201119.0	221000.6	231661.6	
Less: Intermediate consumption, at purchaser's prices	40962.4	47421.4	50360.7	54221.9	60493.6	60342.0	70541.2	75828.3	79505.1	89841.3	88715.3	
Equals: VALUE ADDED, GROSS, at basic prices	71281.7	75496.8	80723.0	89515.7	97563.6	103678.0	109339.8	117824.7	121613.9	131159.3	142946.3	
Compensation of employees	43272.0	46574.8	49279.0	53354.9	59276.0	61735.6	65416.2	70852.3	74991.7	80325.3	85812.1	
Taxes on production and imports, less Subsidies	2036.9	2093.5	2289.9	2352.8	2464.1	2581.8	2754.8	2758.6	2827.3	2956.8	3113.1	
Taxes on production and imports	2044.1	2097.7	2292.7	2356.5	2465.4	2583.3	2756.0	2761.6	2832.6	2962.0	3119.1	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	2044.1	2097.7	2292.7	2356.5	2465.4	2583.3	2756.0	2761.6	2832.6	2962.0	3119.1	
Less: Subsidies	7.2	4.2	2.8	3.7	1.2	1.5	1.2	3.0	5.3	5.3	6.0	
OPERATING SURPLUS, GROSS <sup>a</sup>	25972.8	26828.5	29154.2	33808.0	35823.5	39360.6	41168.8	44213.8	43794.9	47877.2	54021.2	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	34822.4	36058.7	38611.8	41935.1	43430.4	45915.3	47976.6	50364.3	52278.1	55997.0	58066.5	
OPERATING SURPLUS, NET <sup>b</sup>	-8849.6	-9230.2	-9457.6	-8127.1	-7606.9	-6554.8	-6807.8	-6150.5	-8483.1	-8119.8	-4045.4	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	57453.5	63873.1	70819.9	78019.5	81630.5	90018.0	88990.1	100734.2	102456.3	106909.7	111657.2	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Closing stocks of fixed assets (produced assets)	855805.1	907347.2	978758.5	1053633.4	1109331.1	1165367.6	1204805.3	1262396.6	1337183.9	1420343.1	1477297.4	
Employment (average, in 1000 persons)	391.2	404.3	400.4	413.5	428.7	443.8	453.2	471.0	486.5	486.9	505.4	

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Professional, scientific and technical activities (M)**

Series 1000: 2008 SNA, new sheqel, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	76575.5	81713.0	90712.6	100151.3	110192.7	112530.9	127421.8	138510.0	143291.4	159929.7	165173.8	
Less: Intermediate consumption, at purchaser's prices	30571.6	33887.0	39397.9	43158.3	47729.2	46092.5	56758.0	60907.2	63352.8	72640.1	70303.8	
Equals: VALUE ADDED, GROSS, at basic prices	46003.9	47826.0	51314.7	56993.1	62463.5	66438.4	70663.8	77602.7	79938.6	87289.6	94870.0	
Compensation of employees	27396.9	29594.7	32557.2	35165.0	39153.0	40334.9	43201.0	46943.7	49886.0	53297.7	57576.7	
Taxes on production and imports, less Subsidies	1390.7	1431.2	1566.7	1611.0	1689.1	1777.7	1891.6	1897.1	1939.1	2028.2	2132.5	
Taxes on production and imports	1395.4	1433.8	1568.4	1613.4	1689.9	1778.6	1892.3	1899.0	1942.6	2031.7	2136.5	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	1395.4	1433.8	1568.4	1613.4	1689.9	1778.6	1892.3	1899.0	1942.6	2031.7	2136.5	
Less: Subsidies	4.7	2.7	1.8	2.4	0.8	0.9	0.8	2.0	3.5	3.5	4.0	
OPERATING SURPLUS, GROSS <sup>a</sup>	17216.3	16800.2	17190.8	20217.1	21621.5	24325.9	25571.3	28762.0	28113.5	31963.8	35160.8	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	3318.2	3257.8	3334.6	3650.1	3487.8	3687.4	3934.1	4162.5	4142.7	4685.6	5042.1	
OPERATING SURPLUS, NET <sup>b</sup>	13898.0	13542.4	13856.2	16567.0	18133.6	20638.5	21637.1	24599.4	23970.7	27278.2	30118.7	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	194.8	207.0	205.6	231.8	244.8	262.4	267.7	281.3	289.9	304.2	312.1	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Administrative and support service activities (N)**

Series 1000: 2008 SNA, new sheqel, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	35668.6	41205.2	40371.1	43586.3	47864.5	51489.1	52459.1	55143.0	57827.6	61070.8	66487.8	
Less: Intermediate consumption, at purchaser's prices	10390.8	13534.4	10962.7	11063.6	12764.4	14249.5	13783.2	14921.1	16152.3	17201.2	18411.5	
Equals: VALUE ADDED, GROSS, at basic prices	25277.7	27670.8	29408.4	32522.7	35100.1	37239.6	38675.9	40222.0	41675.3	43869.7	48076.3	
Compensation of employees	15875.0	16980.1	16721.8	18190.0	20123.0	21400.7	22215.2	23908.6	25105.6	27027.7	28235.4	
Taxes on production and imports, less Subsidies	646.1	662.3	723.2	741.8	775.0	804.1	863.2	861.6	888.2	928.6	980.6	
Taxes on production and imports	648.7	663.9	724.3	743.1	775.5	804.7	863.7	862.6	890.0	930.3	982.6	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	648.7	663.9	724.3	743.1	775.5	804.7	863.7	862.6	890.0	930.3	982.6	
Less: Subsidies	2.6	1.5	1.0	1.3	0.4	0.5	0.4	1.0	1.8	1.8	2.0	
OPERATING SURPLUS, GROSS <sup>a</sup>	8756.6	10028.4	11963.3	13591.0	14202.0	15034.7	15597.5	15451.8	15681.5	15913.4	18860.4	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Less: Consumption of fixed capital	31504.2	32800.9	35277.1	38285.0	39942.6	42228.0	44042.5	46201.8	48135.3	51311.4	53024.5	
<b>OPERATING SURPLUS, NET<sup>b</sup></b>	-22747.6	-22772.5	-23313.8	-24694.1	-25740.6	-27193.2	-28445.0	-30750.0	-32453.9	-35398.0	-34164.1	
<b>MIXED INCOME, NET</b>	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	196.5	197.3	194.8	181.7	183.9	181.4	185.5	189.7	196.6	182.7	193.3	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence, education, human health and social work activities (O+P+Q)**

Series 1000: 2008 SNA, new sheqel, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	229446.8	245282.8	259011.4	280008.2	293999.2	308930.4	320525.8	335658.8	348384.4	367734.1	382156.5	
Less: Intermediate consumption, at purchaser's prices	91612.1	97006.1	101922.6	110270.9	114558.9	122674.2	125779.4	132785.7	135678.7	144298.5	149263.0	
<b>Equals: VALUE ADDED, GROSS, at basic prices</b>	137834.7	148276.7	157088.7	169737.3	179440.3	186256.2	194746.4	202873.1	212705.8	223435.6	232893.6	
Compensation of employees	99027.0	105991.7	112604.0	121405.6	128960.4	133685.3	139753.2	146999.9	156294.3	163498.5	170077.7	
Taxes on production and imports, less Subsidies	6429.2	7006.1	7489.9	8081.5	8455.8	8771.1	9223.3	9661.3	9966.0	10360.2	10810.5	
Taxes on production and imports	6429.2	7006.1	7489.9	8081.5	8455.8	8771.1	9223.3	9661.3	9966.0	10360.2	10810.5	
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	
<b>OPERATING SURPLUS, GROSS<sup>a</sup></b>	32378.4	35278.9	36994.8	40250.2	42024.1	43799.8	45769.9	46211.9	46445.5	49576.9	52005.4	
<b>MIXED INCOME, GROSS</b>	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	15722.0	16398.8	17522.8	18511.3	19276.2	20320.3	20820.1	21427.0	21805.3	23336.0	24243.0	
<b>OPERATING SURPLUS, NET<sup>b</sup></b>	16656.4	18880.2	19472.0	21738.8	22747.8	23479.5	24949.7	24784.9	24640.2	26240.9	27762.4	
<b>MIXED INCOME, NET</b>	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	995.1	1022.6	1073.5	1140.7	1164.6	1222.2	1263.4	1276.6	1311.3	1364.6	1373.5	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence; compulsory social security (O)**

Series 1000: 2008 SNA, new sheqel, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	91995.2	96592.7	102137.7	108826.3	113249.5	118614.6	122019.8	126993.1	129759.8	137730.4	141384.9	
Less: Intermediate consumption, at purchaser's prices	43825.3	46123.3	49009.2	52653.1	54069.5	57875.2	59042.3	61616.3	61390.5	66111.8	67454.4	
<b>Equals: VALUE ADDED, GROSS, at basic prices</b>	48169.9	50469.4	53128.5	56173.2	59180.1	60739.4	62977.5	65376.8	68369.3	71618.7	73930.6	



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Compensation of employees	37801.0	39482.0	41412.0	43581.0	46072.0	47207.0	49018.0	50982.0	53663.0	56047.0	57643.0	
Taxes on production and imports, less Subsidies	2975.0	3259.6	3431.9	3655.8	3781.0	3880.0	4069.6	4272.7	4237.2	4328.2	4480.7	
Taxes on production and imports	2975.0	3259.6	3431.9	3655.8	3781.0	3880.0	4069.6	4272.7	4237.2	4328.2	4480.7	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	2975.0	3259.6	3431.9	3655.8	3781.0	3880.0	4069.6	4272.7	4237.2	4328.2	4480.7	
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	7393.9	7727.8	8284.6	8936.4	9327.1	9652.5	9889.9	10122.2	10469.0	11243.5	11806.9	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	7394.4	7727.6	8285.0	8936.2	9327.0	9652.6	9889.8	10122.6	10469.2	11243.9	11807.0	
OPERATING SURPLUS, NET	-0.4	0.2	-0.3	0.2	0.1	-0.2	0.1	-0.5	-0.2	-0.4	-0.1	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	3989.0	4245.2	4932.3	4945.3	5529.8	5754.3	6132.7	6205.0	6724.4	7586.4	8037.0	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Closing stocks of fixed assets (produced assets)	42044.4	43889.1	47626.9	50634.5	53922.5	57247.7	59481.6	62007.1	65362.2	71201.1	75263.9	
Employment (average, in 1000 persons)	328.4	331.0	349.1	370.4	372.0	378.8	383.0	388.4	396.2	409.9	408.3	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Education (P)**

Series 1000: 2008 SNA, new sheqel, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	59167.5	64735.8	66830.3	72914.2	78770.4	80606.7	83603.3	89275.2	93616.8	97827.5	101998.8	
Less: Intermediate consumption, at purchaser's prices	11068.1	11875.9	11520.2	12611.3	15367.9	14888.9	14677.3	17196.4	18202.4	18674.8	19932.9	
Equals: VALUE ADDED, GROSS, at basic prices	48099.4	52859.9	55310.1	60302.9	63402.5	65717.8	68926.1	72078.8	75414.4	79152.7	82065.9	
Compensation of employees	35836.1	39008.3	41860.3	45800.5	48756.2	50459.4	53316.1	56403.1	59982.9	62738.8	65237.2	
Taxes on production and imports, less Subsidies	2152.4	2361.3	2575.5	2842.6	3004.3	3134.3	3318.8	3477.9	3717.3	3909.2	4085.9	
Taxes on production and imports	2152.4	2361.3	2575.5	2842.6	3004.3	3134.3	3318.8	3477.9	3717.3	3909.2	4085.9	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	2152.4	2361.3	2575.5	2842.6	3004.3	3134.3	3318.8	3477.9	3717.3	3909.2	4085.9	
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	<sup>a</sup> 10110.8	11490.3	10874.4	11659.8	11642.0	12124.1	12291.2	12197.8	11714.1	12504.6	12742.7	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	6530.8	6926.1	7425.4	7769.9	8159.3	8842.8	9051.5	9407.9	9389.5	10017.6	10256.7	
OPERATING SURPLUS, NET <sup>b</sup>	3580.0	4564.2	3449.0	3889.9	3482.7	3281.3	3239.6	2789.9	2324.7	2487.0	2486.0	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Gross fixed capital formation	8734.7	9184.5	9652.9	10397.9	12094.8	12252.5	12665.1	13176.9	13556.9	15049.9	14812.7	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Closing stocks of fixed assets (produced assets)	97192.8	103147.5	109596.4	114441.2	119789.6	127338.0	128939.8	134155.8	137606.2	146369.7	151077.5	
Employment (average, in 1000 persons)	365.8	375.8	402.5	415.2	423.8	448.4	469.9	471.4	487.3	509.8	506.7	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Human health and social work activities (Q)**

Series 1000: 2008 SNA, new sheqel, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	78284.1	83954.3	90043.3	98267.7	101979.3	109709.0	114902.7	119390.5	125007.8	132176.1	138772.8	
Less: Intermediate consumption, at purchaser's prices	36718.7	39006.9	41393.2	45006.4	45121.6	49910.0	52059.8	53973.1	56085.7	59511.9	61875.7	
Equals: VALUE ADDED, GROSS, at basic prices	41565.3	44947.5	48650.1	53261.2	56857.7	59799.0	62842.9	65417.5	68922.1	72664.2	76897.1	
Compensation of employees	25389.9	27501.4	29331.7	32024.1	34132.2	36018.9	37419.1	39614.8	42648.4	44712.6	47197.5	
Taxes on production and imports, less Subsidies	1301.7	1385.2	1482.5	1583.1	1670.6	1756.8	1834.9	1910.7	2011.4	2122.8	2243.9	
Taxes on production and imports	1301.7	1385.2	1482.5	1583.1	1670.6	1756.8	1834.9	1910.7	2011.4	2122.8	2243.9	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	1301.7	1385.2	1482.5	1583.1	1670.6	1756.8	1834.9	1910.7	2011.4	2122.8	2243.9	
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS <sup>a</sup>	14873.7	16060.8	17835.9	19654.0	21055.0	22023.3	23588.8	23892.0	24262.3	25828.8	27455.7	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	1796.8	1745.1	1812.4	1805.2	1789.9	1824.9	1878.8	1896.5	1946.6	2074.6	2179.3	
OPERATING SURPLUS, NET <sup>b</sup>	13076.9	14315.8	16023.4	17848.8	19265.1	20198.4	21710.0	21995.5	22315.7	23754.3	25276.5	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	4241.5	4408.8	5067.8	4703.1	5209.5	5374.1	5360.0	5893.5	6212.6	6249.2	6920.9	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Closing stocks of fixed assets (produced assets)	50858.6	52923.1	55393.0	57200.3	57711.0	59016.5	58212.3	59197.7	60316.2	62758.3	63454.2	
Employment (average, in 1000 persons)	300.8	315.8	321.9	355.1	368.8	395.0	410.5	416.8	427.8	444.9	458.4	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (R+S+T)**

Series 1000: 2008 SNA, new sheqel, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	44747.8	46035.6	50733.0	52735.6	53962.0	56197.1	60607.3	65443.0	70864.2	76138.7	81151.1	
Less: Intermediate consumption, at purchaser's prices	23489.3	24188.9	26469.6	27741.7	27092.3	27580.3	28955.9	32245.5	35065.7	37962.2	39894.1	
Equals: VALUE ADDED, GROSS, at basic prices	21258.6	21846.6	24263.4	24993.9	26869.7	28616.9	31651.3	33197.5	35798.5	38176.5	41257.0	
Compensation of employees	16977.7	17092.9	19719.4	19961.3	19594.8	20379.7	21974.2	21855.3	24317.1	26192.0	27573.0	
Taxes on production and imports, less Subsidies	793.1	846.8	928.0	954.0	985.0	1041.3	1121.2	1172.4	1253.7	1347.6	1426.4	
Taxes on production and imports	795.3	848.0	928.8	955.0	985.3	1041.7	1121.5	1173.2	1255.3	1349.2	1428.1	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	795.3	848.0	928.8	955.0	985.3	1041.7	1121.5	1173.2	1255.3	1349.2	1428.1	
Less: Subsidies	2.2	1.2	0.8	1.0	0.3	0.4	0.3	0.8	1.6	1.5	1.7	
OPERATING SURPLUS, GROSS <sup>a</sup>	3487.7	3906.9	3616.0	4078.6	6289.9	7195.8	8556.0	10169.8	10227.7	10636.9	12257.6	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	2752.2	2819.9	3034.4	3287.4	3426.7	3631.1	3796.2	3952.2	4093.1	4393.5	4505.0	
OPERATING SURPLUS, NET <sup>b</sup>	735.5	1087.1	581.6	791.2	2863.2	3564.7	4759.8	6217.6	6134.6	6243.4	7752.5	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	3462.1	4004.5	4489.8	4961.0	5836.8	5375.3	5352.4	6067.5	6941.7	7685.4	7378.4	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Closing stocks of fixed assets (produced assets)	45158.7	47185.3	51187.9	54994.3	58690.2	62042.0	64423.6	67152.4	71575.3	77440.3	81739.5	
Employment (average, in 1000 persons)	262.6	267.6	282.7	298.4	298.7	305.1	299.1	306.8	310.3	312.0	321.1	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 3.1 Government final consumption expenditure by function at current prices**

Series 1000: 2008 SNA, new sheqel, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
General public services	10474.6	10844.3	11387.5	12168.6	13038.8	13120.8	13684.1	14646.7	14877.1	16051.0	17097.1	17450.4
Defence	50896.4	53168.2	54711.5	58214.0	61066.2	63905.0	66070.6	67087.2	66487.1	70480.2	72303.8	71687.8
Public order and safety	11809.9	12828.5	13499.2	14511.6	15388.6	16028.0	16765.2	17729.8	19485.6	20735.8	21602.8	22082.5
Economic affairs	9533.4	10008.1	11207.6	11562.6	11815.2	12126.3	12382.5	12595.9	13157.4	14230.6	14059.5	14902.3
Environment protection	3670.6	3794.2	4099.9	4482.3	4719.9	5031.7	5322.8	5349.1	5528.1	5848.8	6014.8	6073.8
Housing and community amenities	2470.7	2538.4	2671.9	2895.3	3085.7	3138.8	3309.5	3434.5	3764.9	3907.1	4192.8	4172.2
Health	34581.6	37795.5	40281.1	43475.6	46825.6	48729.5	51196.9	54492.8	57452.7	61425.0	64657.9	74375.6
Recreation, culture and religion	7073.7	7790.0	8486.4	8439.6	8740.1	9082.7	9379.8	9773.1	10669.9	11516.2	12285.4	11472.2

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Education	43583.7	46715.4	50386.7	55312.2	59900.9	63318.9	65915.6	69789.5	74056.8	77347.7	80528.0	82517.9
Social protection	12035.4	12768.8	13596.4	14836.3	15749.5	16551.8	17388.9	18469.9	20989.7	22584.8	25023.6	28875.6
Equals: General government final consumption expenditure	186130.1	198251.3	210328.1	225898.1	240330.4	251033.5	261415.9	273368.5	286469.3	304127.2	317765.8	333610.3

**Table 3.2 Individual consumption expenditure of households, NPISHs, and general government at current prices**

Series 1000: 2008 SNA, new sheqel, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Individual consumption expenditure of households												
Food and non-alcoholic beverages	73605.4	77942.1	82931.3	85680.4	93965.9	97138.8	101417.3	104851.1	109020.1	112656.8	118970.3	120846.7
Alcoholic beverages, tobacco and narcotics	10890.2	12084.9	13134.1	14524.4	16595.7	17351.2	17783.7	18776.9	18848.9	19361.2	19328.8	20829.5
Clothing and footwear	13208.4	13402.1	14669.9	15898.0	16454.5	17549.7	17513.5	18078.2	18226.8	18005.3	18371.8	15488.4
Housing, water, electricity, gas and other fuels	108007.2	117385.8	125234.9	135967.4	143572.0	152479.8	158319.6	166078.7	174683.0	182739.8	192504.1	200527.2
Furnishings, household equipment and routine maintenance of the house	26977.1	29513.1	31190.2	32274.5	33627.8	34281.4	35618.5	37498.2	38700.8	38230.6	39556.8	38395.9
Health	14426.5	14696.0	15463.1	16294.1	17330.2	18175.0	18940.6	19881.9	21235.2	22627.3	23902.0	23968.9
Transport	60941.1	70025.3	76539.9	79505.0	83329.6	88588.1	89092.9	99968.2	97512.6	107598.6	114455.9	73399.0
Communication	19968.4	20098.1	22615.1	20069.0	18940.4	18377.4	18079.2	17681.2	18635.8	18030.1	17379.9	17062.1
Recreation and culture	29842.4	31755.5	32434.3	33321.9	34251.8	35100.9	35899.8	36900.0	37767.9	39147.1	40280.1	29762.4
Education	12655.7	13896.3	14806.4	15407.5	14881.2	15447.1	16035.6	16974.4	17816.9	18742.8	19535.8	16569.8
Restaurants and hotels	27725.5	30677.7	33511.1	35495.6	37707.2	39018.3	41884.7	44348.6	47684.2	50483.8	53191.2	31827.8
Miscellaneous goods and services	54477.6	58607.6	61812.7	65081.6	67567.5	69578.2	72677.5	76892.4	81910.0	85612.8	88619.7	84503.3
Equals: Household final consumption expenditure in domestic market	452725.5	490084.3	524342.9	549519.2	578223.9	603085.9	623263.0	657929.8	682042.2	713236.1	746096.3	673181.0
Plus: Direct purchases abroad by residents	11618.1	11506.0	11293.6	12694.1	13675.2	15417.9	19372.0	20511.6	21004.4	23516.6	24011.9	5472.6
Less: Direct purchases in domestic market by non-residents	16994.2	18432.3	18526.4	21089.9	21169.5	21167.3	23068.3	22840.0	24692.3	26149.2	27211.2	9107.9
Equals: Household final consumption expenditure	447349.4	483158.0	517110.0	541123.5	570729.6	597336.5	619566.7	655601.3	678354.3	710603.5	742896.9	669545.7
Individual consumption expenditure of non-profit institutions serving households (NPISHs)												
Housing	...	...	...	...	...	...	...	...	...	...	...	...
Health	957.9	904.3	941.5	955.5	959.3	1018.5	1065.5	1241.2	1302.7	1286.4	1378.5	1323.9
Recreation and culture	2243.5	2317.6	2495.6	2647.3	2272.8	2271.6	2774.4	2638.9	3127.6	3422.8	3672.4	3563.4
Education	1485.8	1699.2	1763.1	1899.0	1771.6	1727.2	1898.2	2032.1	1823.7	1990.9	2088.7	2576.5
Social protection	3058.9	3278.3	3589.9	3631.5	3933.1	4287.3	4525.8	4696.8	4874.3	5330.6	5759.9	5990.6
Other services	3625.3	3473.8	3640.4	4210.5	4907.4	4421.6	4487.4	4666.7	5158.7	5949.7	6424.3	5821.6
Equals: NPISHs final consumption expenditure	11371.3	11673.1	12430.5	13343.8	13844.2	13726.2	14751.2	15275.7	16287.0	17980.4	19323.9	19276.1
Individual consumption expenditure of general government												
Housing	...	...	...	...	...	...	...	...	...	...	...	...
Health	34204.8	37447.8	39828.5	42961.8	46256.6	48056.7	50469.6	53615.9	56535.7	60500.8	63633.4	73263.6

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Recreation and culture	5204.5	5663.9	6008.0	6047.3	6460.5	6666.7	6871.5	7157.8	7794.2	8383.0	8934.9	8279.6
Education	42159.6	45223.0	48915.3	53658.5	58333.9	61606.8	64177.2	67927.5	72033.2	75289.3	78319.9	80173.9
Social protection	11648.7	12343.0	13176.6	14395.2	15247.4	16053.5	16912.6	17945.9	20211.0	21799.5	24098.5	27778.1
Equals: Individual consumption expenditure of general government	93217.7	100677.6	107928.4	117062.8	126298.4	132383.8	138430.9	146647.1	156574.0	165972.6	174986.7	189495.2
Equals: Total actual individual consumption	551938.4	595508.8	637468.9	671530.1	710872.2	743446.6	772748.8	817524.1	851215.3	894556.5	937207.5	878317.0

**Table 4.1 Total Economy (S.1)**

Series 1000: 2008 SNA, new sheqel, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	1355773.5	1465466.0	1567151.9	1685915.9	1758046.5	1800612.2	1861273.0	1935957.9	2027196.0	2150889.6	2253509.7	
Less: Financial intermediation services indirectly measured (only to be deducted if FISIM is not distributed to uses)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	84365.9	94530.9	100158.9	102515.5	110527.6	119077.5	121553.0	127013.3	124136.7	128724.5	130655.9	
Plus: Taxes on products	87853.8	98112.4	104414.0	107156.0	116335.0	125577.0	128277.0	134422.0	133293.0	138931.0	143066.0	
Less: Subsidies on products	3487.9	3581.5	4255.1	4640.5	5807.4	6499.5	6724.0	7408.7	9156.3	10206.5	12410.1	
Statistical Discrepancy	0.0	-0.5	-0.6	-0.4	0.4	-0.2	-0.1	0.1	-0.2	-0.2	0.1	
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	624190.0	685076.5	733369.3	796792.0	811731.2	810362.8	816299.5	839302.9	881885.1	949471.7	977416.9	
GROSS DOMESTIC PRODUCT	815949.5	874920.8	933942.1	991639.8	1056842.5	1109327.1	1166526.5	1223668.2	1269447.8	1330142.6	1406748.6	
Less: Consumption of fixed capital	116962.4	119058.1	125709.4	134613.9	138222.9	145623.4	152501.5	159263.9	164257.2	177081.0	184822.9	
NET DOMESTIC PRODUCT	698987.0	755862.7	808232.7	857025.9	918619.6	963703.7	1014025.1	1064404.3	1105190.6	1153061.6	1221925.7	
<b>II.1.1 Generation of income account - Resources</b>												
GROSS DOMESTIC PRODUCT	815949.5	874920.8	933942.1	991639.8	1056842.5	1109327.1	1166526.5	1223668.2	1269447.8	1330142.6	1406748.6	
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	368681.3	394069.1	423032.9	446962.2	469185.3	488221.1	512535.3	541073.5	573766.2	607319.0	635175.3	
Taxes on production and imports, less Subsidies	112857.0	124722.7	132513.3	136513.2	145810.7	156839.2	161232.0	167639.4	166388.0	172895.1	176197.3	
Taxes on production and imports	117405.8	129357.9	137818.2	142424.8	153551.5	164415.8	169166.5	176142.3	177188.2	184543.3	190187.8	
Taxes on products	87853.8	98112.4	104414.0	107156.0	116335.0	125577.0	128277.0	134422.0	133293.0	138931.0	143066.0	
Other taxes on production	29552.0	31245.5	33404.2	35268.8	37216.5	38838.8	40889.5	41720.3	43895.2	45612.3	47121.8	
Less: Subsidies	4548.7	4635.2	5304.9	5911.5	7740.8	7576.6	7934.5	8503.0	10800.2	11648.2	13990.6	
Subsidies on products	3487.9	3581.5	4255.1	4640.5	5807.4	6499.5	6724.0	7408.7	9156.3	10206.5	12410.1	
Other subsidies on production	1060.9	1053.7	1049.8	1271.0	1933.4	1077.1	1210.5	1094.3	1643.9	1441.7	1580.4	
Statistical discrepancy	0.0	-0.5	-0.6	-0.4	0.4	-0.2	-0.1	0.1	-0.2	-0.2	0.1	
OPERATING SURPLUS, GROSS	<sup>a</sup> 334411.2	356128.6	378395.3	408164.0	441846.9	464266.6	492759.1	514955.5	529293.5	549928.3	595376.2	
MIXED INCOME, GROSS	33992.6	38361.0	37355.7	41510.8	41438.5	42837.2	48580.8	51778.8	56931.0	60054.2	69440.6	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Series	1000										
II.1.2 Allocation of primary income account - Resources											
OPERATING SURPLUS, GROSS	<sup>a</sup> 334411.2	356128.6	378395.3	408164.0	441846.9	464266.6	492759.1	514955.5	529293.5	549928.3	595376.2
MIXED INCOME, GROSS	33992.6	38361.0	37355.7	41510.8	41438.5	42837.2	48580.8	51778.8	56931.0	60054.2	69440.6
Compensation of employees	357069.3	382146.1	409961.9	433335.2	454489.3	474012.1	497459.3	525556.5	556201.2	589779.0	616330.3
Taxes on production and imports, less Subsidies	112857.0	124722.7	132513.3	136513.2	145810.7	156839.2	161232.0	167639.4	166388.0	172895.1	176197.3
Taxes on production and imports	117405.8	129357.9	137818.2	142424.8	153551.5	164415.8	169166.5	176142.3	177188.2	184543.3	190187.8
Taxes on products	87853.8	98112.4	104414.0	107156.0	116335.0	125577.0	128277.0	134422.0	133293.0	138931.0	143066.0
Other taxes on production	29552.0	31245.5	33404.2	35268.8	37216.5	38838.8	40889.5	41720.3	43895.2	45612.3	47121.8
Less: Subsidies	4548.7	4635.2	5304.9	5911.5	7740.8	7576.6	7934.5	8503.0	10800.2	11648.2	13990.6
Subsidies on products	3487.9	3581.5	4255.1	4640.5	5807.4	6499.5	6724.0	7408.7	9156.3	10206.5	12410.1
Other subsidies on production	1060.9	1053.7	1049.8	1271.0	1933.4	1077.1	1210.5	1094.3	1643.9	1441.7	1580.4
Property income	21079.0	23529.0	28022.0	26722.0	26422.0	32477.0	41836.0	40314.0	43888.0	50399.0	48834.0
II.1.2 Allocation of primary income account - Uses											
Property income	28939.0	27837.0	27560.0	38637.0	33204.0	24988.0	36766.0	35891.0	32763.0	33833.0	36638.0
GROSS NATIONAL INCOME	796477.5	858689.8	921333.1	966097.8	1035364.5	1102607.1	1156520.5	1212574.2	1263007.8	1329168.6	1400099.6
II.2 Secondary distribution of income account - Resources											
GROSS NATIONAL INCOME	796477.5	858689.8	921333.1	966097.8	1035364.5	1102607.1	1156520.5	1212574.2	1263007.8	1329168.6	1400099.6
Current taxes on income, wealth, etc.	82072.6	90174.1	98783.5	101747.7	114304.5	118776.5	130963.5	137616.5	164546.2	153178.0	158658.2
Social contributions	49023.5	53545.4	57299.2	59104.6	62448.6	65275.8	68747.4	72554.6	76089.3	79780.1	83487.8
Social benefits other than social transfers in kind	46846.7	50022.8	53036.8	56337.3	58172.8	59543.6	61909.7	64439.6	71316.6	74928.8	79936.3
Other current transfers	37528.9	39731.8	39552.3	40158.7	41685.1	44444.4	46171.3	46905.4	41552.6	41841.6	42978.7
II.2 Secondary distribution of income account - Uses											
Current taxes on income, wealth, etc.	81136.6	89242.9	97792.4	100695.0	113265.3	117784.8	129938.0	136553.7	163440.4	152038.8	157502.9
Social contributions	49023.5	53545.4	57299.2	59104.6	62448.6	65275.8	68747.4	72554.6	76089.3	79780.1	83487.8
Social benefits other than social transfers in kind	46846.7	50022.8	53036.8	56337.3	58172.8	59543.6	61909.7	64439.6	71316.6	74928.8	79936.3
Other current transfers	10229.1	10284.9	9849.2	10369.0	10243.5	10336.9	12092.7	12468.6	14562.8	14965.5	16097.4
GROSS DISPOSABLE INCOME	824713.3	889067.9	952027.3	996940.2	1067845.3	1137706.3	1191624.6	1248073.8	1291103.4	1357183.9	1428136.2
II.4.1 Use of disposable income account - Resources											
GROSS DISPOSABLE INCOME	824713.3	889067.9	952027.3	996940.2	1067845.3	1137706.3	1191624.6	1248073.8	1291103.4	1357183.9	1428136.2
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...
II.4.1 Use of disposable income account - Uses											
Final consumption expenditure	644851.0	693082.8	739869.2	780366.4	824904.4	862096.3	895733.9	944245.8	981110.6	1032711.0	1079988.5
Individual consumption expenditure	551765.8	595244.6	637665.2	671730.4	710863.4	743074.3	772562.9	816874.8	849881.6	893590.0	934016.5
Collective consumption expenditure	93085.2	97838.2	102204.0	108636.0	114041.0	119022.0	123171.0	127371.0	131229.0	139121.0	145972.0
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	179862.3	195985.1	212158.1	216573.8	242940.9	275610.1	295890.8	303828.0	309992.8	324472.8	348147.7
III.1 Capital account - Changes in liabilities and net worth											
SAVING, GROSS	179862.3	195985.1	212158.1	216573.8	242940.9	275610.1	295890.8	303828.0	309992.8	324472.8	348147.7
Capital transfers, receivable less payable	4139.1	4378.5	5170.6	3525.4	6698.9	9766.9	8245.5	8346.1	6643.2	5641.1	5765.2

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Capital transfers, receivable	4139.1	4378.5	5170.6	3525.4	6698.9	9766.9	8245.5	8346.1	6643.2	5641.1	5765.2	
Less: Capital transfers, payable	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS <sup>b</sup>	184001.4	200363.6	217328.7	220099.2	249639.8	285377.0	304136.3	312174.1	316636.0	330113.9	353912.9	
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	150708.5	165199.0	195694.9	211353.6	212164.7	228095.1	232441.4	258453.6	273102.5	288832.3	300438.0	
Gross fixed capital formation	153257.0	165272.7	191417.0	207984.2	215852.2	221885.3	222444.2	252103.7	262943.0	285332.8	293538.4	
Changes in inventories	-2548.6	-73.7	4277.9	3369.4	-3687.5	6209.8	9997.1	6349.9	10159.4	3499.4	6899.6	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	
NET LENDING (+) / NET BORROWING (-)	33292.9	35164.6	21633.8	8745.6	37475.1	57281.9	71694.9	53720.6	43533.5	41281.7	53474.8	
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	47821.2	74899.7	20709.7	9188.2	45973.1	31397.9	33253.2	68356.9	56798.7	68397.3	105163.8	
Currency and deposits	2554.6	8629.2	4332.4	-20049.9	-7108.2	-10949.4	-14921.8	-4522.3	-4756.4	-2005.2	3189.7	
Securities other than shares	13641.4	35103.6	-15701.8	-11405.4	6146.3	33829.8	10703.7	11412.7	7002.3	-11112.9	-117.8	
Loans	15356.8	6972.5	5806.5	14933.9	9635.4	-22564.7	-3257.6	16154.7	-5290.3	2602.3	28961.3	
Shares and other equity	16268.4	24194.3	26272.6	25709.6	37299.6	31082.3	40728.9	45311.8	59843.1	78913.1	73130.6	
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	
Other accounts payable	...	...	...	...	...	...	...	...	...	...	...	
Adjustment to reconcile Net Lending of Financial Account and Capital Account	-5407.4	4137.4	-15137.6	-8610.6	7127.5	-6473.1	12907.9	16736.0	-1812.1	39167.5	39144.1	
NET LENDING (+) / NET BORROWING (-)	33292.9	35164.6	21633.8	8745.6	37475.1	57281.9	71694.9	53720.6	43533.5	41281.7	53474.8	
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	86521.5	105926.9	57481.1	26544.4	76320.8	95152.8	92040.2	105341.5	102144.3	70511.4	119494.5	
Monetary gold and SDRs	...	...	...	...	...	...	...	...	...	...	...	
Currency and deposits	65442.0	44469.4	16224.5	-690.6	15732.3	26458.6	28491.0	32756.1	29084.6	18962.4	29418.7	
Securities other than shares	32464.0	33064.3	12359.1	29150.2	33671.8	36893.5	38273.5	6201.4	15596.1	25822.5	29392.2	
Loans	-17981.4	-448.0	2408.8	-9477.0	10210.3	13076.2	-15857.0	11397.0	35928.9	3397.9	26752.5	
Shares and other equity	6887.6	29654.2	26481.2	8774.5	13931.2	16191.8	42633.5	55990.2	27446.0	21880.7	39244.2	
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	
Financial derivatives	-844.3	-109.7	42.6	-1143.3	-1654.8	-1400.4	-1238.4	-2125.0	-4875.6	219.6	-5578.3	
Other accounts receivable	553.7	-703.3	-35.1	-69.4	4430.1	3933.2	-262.4	1121.8	-1035.7	228.3	265.2	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Item does not consider consumption of fixed capital.

Table 4.2 Rest of the world (S.2)

Series 1000: 2008 SNA, new sheqel, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
V.I External account of goods and services - Resources												
Imports of goods and services	250461.0	287513.0	332660.0	357573.2	337264.6	338881.2	329312.7	346425.1	350904.3	387813.7	386118.0	331897.7
Imports of goods	180129.0	217195.0	259181.0	271353.2	254850.6	254164.2	235067.7	245426.1	246266.3	276969.7	271351.0	243432.7
Imports of services	70332.0	70318.0	73479.0	86220.0	82414.0	84717.0	94245.0	100999.0	104638.0	110844.0	114767.0	88465.0
V.I External account of goods and services - Uses												
Exports of goods and services	270851.0	304152.0	331038.0	357493.0	357038.0	358017.0	367664.0	367394.0	366139.0	396413.0	412440.0	391860.0
Exports of goods	183110.0	209969.0	225471.0	234229.0	227272.0	226171.0	222159.0	214850.0	207881.0	214079.0	214608.0	206783.0
Exports of services	87741.0	94183.0	105567.0	123264.0	129766.0	131846.0	145505.0	152544.0	158258.0	182334.0	197832.0	185077.0
EXTERNAL BALANCE OF GOODS AND SERVICES	-20390.0	-16639.0	1622.0	80.2	-19773.4	-19135.8	-38351.3	-20968.9	-15234.7	-8599.3	-26322.0	-59962.3
V.II External account of primary income and current transfers - Resources												
EXTERNAL BALANCE OF GOODS AND SERVICES	-20390.0	-16639.0	1622.0	80.2	-19773.4	-19135.8	-38351.3	-20968.9	-15234.7	-8599.3	-26322.0	-59962.3
Compensation of employees	13601.0	14055.0	15203.0	16270.0	17451.0	17280.0	18391.0	19214.0	21136.0	21222.0	22234.0	20060.0
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Property income	28939.0	27837.0	27560.0	38637.0	33204.0	24988.0	36766.0	35891.0	32763.0	33833.0	36638.0	40468.0
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	...
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers <sup>a</sup>	9293.1	9353.7	8858.1	9316.3	9204.3	9345.2	11067.2	11405.8	13457.0	13826.3	14942.1	17166.0
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
V.II External account of primary income and current transfers - Uses												
Compensation of employees	1989.0	2132.0	2132.0	2643.0	2755.0	3071.0	3315.0	3697.0	3571.0	3682.0	3389.0	3803.0
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Property income	21079.0	23529.0	28022.0	26722.0	26422.0	32477.0	41836.0	40314.0	43888.0	50399.0	48834.0	40968.0
Current taxes on income and wealth, etc.	936.0	931.2	991.1	1052.7	1039.2	991.7	1025.5	1062.8	1105.8	1139.2	1155.3	1105.6
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	36592.9	38800.6	38561.2	39106.0	40645.9	43452.7	45145.8	45842.6	40446.8	40702.4	41823.4	40915.4
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
<b>CURRENT EXTERNAL BALANCE</b>	<b>-29153.8</b>	<b>-30786.1</b>	<b>-16463.2</b>	<b>-5220.2</b>	<b>-30776.2</b>	<b>-47515.0</b>	<b>-63449.4</b>	<b>-45374.5</b>	<b>-36890.3</b>	<b>-35640.6</b>	<b>-47709.6</b>	<b>-69060.3</b>
<b>V.III.1 Capital account - Changes in liabilities and net worth</b>												
<b>CURRENT EXTERNAL BALANCE</b>	<b>-29153.8</b>	<b>-30786.1</b>	<b>-16463.2</b>	<b>-5220.2</b>	<b>-30776.2</b>	<b>-47515.0</b>	<b>-63449.4</b>	<b>-45374.5</b>	<b>-36890.3</b>	<b>-35640.6</b>	<b>-47709.6</b>	<b>-69060.3</b>
Capital transfers, receivable less payable	-4139.1	-4378.5	-5170.6	-3525.4	-6698.9	-9766.9	-8245.5	-8346.1	-6643.2	-5641.1	-5765.2	-4959.2
Capital transfers, receivable	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Less: Capital transfers, payable	4139.1	4378.5	5170.6	3525.4	6698.9	9766.9	8245.5	8346.1	6643.2	5641.1	5765.2	4959.2
<b>Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS</b>	<b>-33292.9</b>	<b>-35164.6</b>	<b>-21633.8</b>	<b>-8745.6</b>	<b>-37475.1</b>	<b>-57281.9</b>	<b>-71694.9</b>	<b>-53720.6</b>	<b>-43533.5</b>	<b>-41281.7</b>	<b>-53474.8</b>	<b>-74019.5</b>
<b>V.III.1 Capital account - Changes in assets</b>												
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
<b>NET LENDING (+) / NET BORROWING (-)</b>	<b>-33292.9</b>	<b>-35164.6</b>	<b>-21633.8</b>	<b>-8745.6</b>	<b>-37475.1</b>	<b>-57281.9</b>	<b>-71694.9</b>	<b>-53720.6</b>	<b>-43533.5</b>	<b>-41281.7</b>	<b>-53474.8</b>	<b>-74019.5</b>
<b>V.III.2 Financial account - Changes in liabilities and net worth</b>												
<b>Net incurrence of liabilities</b>	<b>86521.5</b>	<b>105926.9</b>	<b>57481.1</b>	<b>26544.4</b>	<b>76320.8</b>	<b>95152.8</b>	<b>92040.2</b>	<b>105341.5</b>	<b>102144.3</b>	<b>70511.4</b>	<b>119494.5</b>	<b>235448.1</b>
Currency and deposits	65442.0	44469.4	16224.5	-690.6	15732.3	26458.6	28491.0	32756.1	29084.6	18962.4	29418.7	130042.5
Securities other than shares	32464.0	33064.3	12359.1	29150.2	33671.8	36893.5	38273.5	6201.4	15596.1	25822.5	29392.2	56040.2
Loans	-17981.4	-448.0	2408.8	-9477.0	10210.3	13076.2	-15857.0	11397.0	35928.9	3397.9	26752.5	24687.9
Shares and other equity	6887.6	29654.2	26481.2	8774.5	13931.2	16191.8	42633.5	55990.2	27446.0	21880.7	39244.2	20170.7
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	-844.3	-109.7	42.6	-1143.3	-1654.8	-1400.4	-1238.4	-2125.0	-4875.6	219.6	-5578.3	4350.8
Other accounts payable	553.7	-703.3	-35.1	-69.4	4430.1	3933.2	-262.4	1121.8	-1035.7	228.3	265.2	155.9
<b>Adjustment to reconcile Net Lending of Financial Account and Capital Account</b>	<b>5407.4</b>	<b>-4137.4</b>	<b>15137.6</b>	<b>8610.6</b>	<b>-7127.5</b>	<b>6473.1</b>	<b>-12907.9</b>	<b>-16736.0</b>	<b>1812.1</b>	<b>-39167.5</b>	<b>-39144.1</b>	<b>9145.8</b>
<b>NET LENDING (+) / NET BORROWING (-)</b>	<b>-33292.9</b>	<b>-35164.6</b>	<b>-21633.8</b>	<b>-8745.6</b>	<b>-37475.1</b>	<b>-57281.9</b>	<b>-71694.9</b>	<b>-53720.6</b>	<b>-43533.5</b>	<b>-41281.7</b>	<b>-53474.8</b>	<b>-74019.5</b>
<b>V.III.2 Financial account - Changes in assets</b>												
<b>Net acquisition of financial assets</b>	<b>47821.2</b>	<b>74899.7</b>	<b>20709.7</b>	<b>9188.2</b>	<b>45973.1</b>	<b>31397.9</b>	<b>33253.2</b>	<b>68356.9</b>	<b>56798.7</b>	<b>68397.3</b>	<b>105163.8</b>	<b>152282.8</b>
Monetary gold and SDRs	...	...	...	...	...	...	...	...	...	...	...	...
Currency and deposits	2554.6	8629.2	4332.4	-20049.9	-7108.2	-10949.4	-14921.8	-4522.3	-4756.4	-2005.2	3189.7	8012.9
Securities other than shares	13641.4	35103.6	-15701.8	-11405.4	6146.3	33829.8	10703.7	11412.7	7002.3	-11112.9	-117.8	63016.6
Loans	15356.8	6972.5	5806.5	14933.9	9635.4	-22564.7	-3257.6	16154.7	-5290.3	2602.3	28961.3	-3486.8
Shares and other equity	16268.4	24194.3	26272.6	25709.6	37299.6	31082.3	40728.9	45311.8	59843.1	78913.1	73130.6	84740.2
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts receivable	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes "Current taxes on income, wealth, etc."

Table 4.5 General Government (S.13)

Series 1000: 2008 SNA, new sheqel, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	183378.6	194989.3	207198.0	222126.7	233648.3	245493.0	254122.2	265952.9	276408.7	292223.1	302360.9	312617.7
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	76309.7	80629.7	85566.4	91919.4	95579.0	101783.5	104274.3	109699.6	112746.9	120555.0	124341.3	130885.1
VALUE ADDED GROSS, at basic prices	107068.9	114359.6	121631.6	130207.3	138069.3	143709.5	149848.0	156253.3	163661.8	171668.1	178019.6	181732.6
Less: Consumption of fixed capital	15832.9	16560.4	17822.5	18987.9	19977.3	21184.4	21784.6	22389.9	22682.5	24269.2	25162.1	26467.5
VALUE ADDED NET, at basic prices	91235.9	97799.2	103809.0	111219.4	118092.0	122525.0	128063.3	133863.5	140979.2	147398.9	152857.5	155265.1
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	107068.9	114359.6	121631.6	130207.3	138069.3	143709.5	149848.0	156253.3	163661.8	171668.1	178019.6	181732.6
II.1.1 Generation of income account - Uses												
Compensation of employees	85288.6	91227.8	96767.5	103602.5	110108.0	114188.9	119306.9	124683.5	131578.5	137613.2	142667.1	144852.3
Other taxes less Other subsidies on production	5947.3	6571.4	7041.5	7616.9	7983.9	8336.1	8756.5	9180.0	9400.8	9785.7	10190.4	10412.8
Other taxes on production	5947.3	6571.4	7041.5	7616.9	7983.9	8336.1	8756.5	9180.0	9400.8	9785.7	10190.4	10412.8
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	15832.9	16560.4	17822.5	18987.9	19977.3	21184.4	21784.6	22389.9	22682.5	24269.2	25162.1	26467.5
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	15832.9	16560.4	17822.5	18987.9	19977.3	21184.4	21784.6	22389.9	22682.5	24269.2	25162.1	26467.5
Taxes on production and imports, less Subsidies	112857.3	124722.7	132513.3	136513.1	145810.5	156839.3	161232.0	167639.3	166388.3	172895.5	176196.8	125397.5
Taxes on production and imports	117406.1	129357.9	137818.3	142424.7	153551.0	164415.6	169166.2	176141.9	177188.3	184543.4	190187.0	183431.4
Taxes on products	87853.8	98112.4	104414.1	107155.9	116334.5	125576.8	128276.7	134421.6	133293.2	138931.2	143065.9	138759.5
Other taxes on production	29552.3	31245.5	33404.2	35268.8	37216.5	38838.8	40889.5	41720.3	43895.1	45612.2	47121.1	44671.9
Less: Subsidies	4548.7	4635.2	5305.0	5911.5	7740.5	7576.3	7934.2	8502.7	10799.9	11647.9	13990.3	58033.9
Subsidies on products	3487.9	3581.5	4255.2	4640.5	5807.2	6499.3	6723.7	7408.4	9156.0	10206.2	12409.9	14594.7
Other subsidies on production	1060.9	1053.7	1049.8	1271.0	1933.3	1077.1	1210.5	1094.3	1643.9	1441.6	1580.4	43439.2
Property income	8767.4	8669.1	8679.9	8924.7	8668.9	7672.7	8703.0	6619.9	7377.2	7273.6	7413.2	6447.9
II.1.2 Allocation of primary income account - Uses												
Property income	41654.2	36151.4	38456.4	35976.1	37156.6	27189.1	24483.9	25870.5	27774.8	31984.7	30825.9	28222.0
BALANCE OF PRIMARY INCOMES	95803.4	113800.8	120559.2	128449.6	137300.2	158507.4	167235.8	170778.6	168673.2	172453.6	177946.1	130090.8
II.2 Secondary distribution of income account - Resources												
BALANCE OF PRIMARY INCOMES	95803.4	113800.8	120559.2	128449.6	137300.2	158507.4	167235.8	170778.6	168673.2	172453.6	177946.1	130090.8
Current taxes on income, wealth, etc.	82072.6	90174.1	98783.5	101747.7	114304.5	118776.5	130963.5	137616.5	164546.2	153178.0	158658.2	157320.3
Social contributions	49023.5	53545.4	57299.2	59104.6	62448.6	65275.8	68747.4	72554.6	76089.3	79780.1	83487.8	79822.4
Other current transfers	100819.6	106611.8	114394.0	122270.1	127399.3	131944.4	141008.3	152337.0	160033.0	170575.1	181132.6	210575.0
II.2 Secondary distribution of income account - Uses												
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	46846.7	50022.8	53036.8	56337.3	58172.8	59543.6	61909.7	64439.6	71316.6	74928.8	79936.3	96453.2

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Other current transfers	120844.5	126285.3	135147.5	144625.9	154219.4	160626.2	170462.3	183216.4	196597.5	207828.6	221041.5	253683.1
GROSS DISPOSABLE INCOME	160027.9	187824.0	202851.6	210608.8	229060.3	254334.4	275582.9	285630.8	301427.5	293229.4	300246.9	227672.3
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	160027.9	187824.0	202851.6	210608.8	229060.3	254334.4	275582.9	285630.8	301427.5	293229.4	300246.9	227672.3
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	186130.3	198251.7	210328.8	225899.1	240330.6	251033.5	261416.0	273368.8	286469.3	304127.1	317767.8	333610.3
Individual consumption expenditure	93217.7	100677.6	107928.4	117062.8	126298.4	132383.8	138430.7	146647.1	156574.0	165972.6	174986.7	189495.5
Collective consumption expenditure	92912.6	97574.0	102400.3	108836.3	114032.1	118649.7	122985.2	126721.7	129895.3	138154.5	142781.1	144114.8
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	-26102.3	-10427.7	-7477.1	-15290.4	-11270.2	3300.9	14167.0	12262.0	14958.2	-10897.8	-17520.8	-105938.0
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	-26102.3	-10427.7	-7477.1	-15290.4	-11270.2	3300.9	14167.0	12262.0	14958.2	-10897.8	-17520.8	-105938.0
Capital transfers, receivable less payable	-11744.7	-7149.9	-6740.3	-9357.7	-10854.9	-8582.9	-8988.8	-8079.0	-9857.2	-9737.1	-10643.8	-19390.5
Capital transfers, receivable	11351.6	14378.6	14874.6	15215.2	16658.0	17993.7	19461.7	21598.0	25441.8	23979.2	24514.6	27145.5
Less: Capital transfers, payable	23096.3	21528.5	21614.9	24572.8	27512.9	26576.6	28450.6	29677.0	35299.0	33716.3	35158.4	46536.0
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS <sup>a</sup>	-37847.0	-17577.6	-14217.4	-24648.0	-22125.1	-5282.0	5178.2	4183.0	5101.0	-20634.9	-28164.6	-125328.5
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	16108.9	17651.1	19038.0	22346.9	25211.1	24155.0	25267.8	28960.5	32324.5	36563.5	36164.1	39333.6
Gross fixed capital formation	16108.9	17651.1	19038.0	22346.9	25211.1	24155.0	25267.8	28960.5	32324.5	36563.5	36164.1	39333.6
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions of non-produced non-financial assets	-2882.2	-5079.6	-5803.9	-3748.8	-4318.0	-3325.3	-7700.2	-7210.3	-13316.0	-9785.7	-8889.6	-9028.7
NET LENDING (+) / NET BORROWING (-)	-51073.7	-30149.1	-27451.5	-43246.1	-43018.1	-26111.8	-12389.5	-17567.2	-13907.5	-47412.7	-55439.2	-155633.5

<sup>a</sup> Item does not consider consumption of fixed capital.

**Table 4.7 Non-profit institutions serving households (S.15)**

Series 1000: 2008 SNA, new sheqel, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	26296.1	26811.5	28873.3	31318.1	33209.2	34250.1	36456.8	38709.8	41270.2	44769.4	46855.8	42028.1
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	12745.4	12458.9	13207.3	14461.3	15546.5	15552.1	16621.9	17649.1	18662.5	20460.9	21165.8	17046.7
VALUE ADDED GROSS, at basic prices	13550.7	14352.7	15666.0	16856.8	17662.7	18697.9	19834.9	21060.6	22607.7	24308.5	25690.1	24981.4
Less: Consumption of fixed capital	1336.4	1392.6	1486.8	1575.2	1625.9	1686.5	1758.6	1764.8	1764.6	1850.5	1912.5	1982.3
VALUE ADDED NET, at basic prices	12214.3	12960.1	14179.2	15281.6	16036.8	17011.4	18076.3	19295.8	20843.1	22458.0	23777.6	22999.1

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	13550.7	14352.7	15666.0	16856.8	17662.7	18697.9	19834.9	21060.6	22607.7	24308.5	25690.1	24981.4
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	11509.2	12212.4	13361.2	14400.2	15112.7	16030.4	17034.4	18183.5	19641.2	21152.5	22394.7	21662.6
Other taxes less Other subsidies on production	705.1	747.7	818.0	881.4	924.2	981.0	1041.9	1112.3	1202.0	1305.5	1382.9	1336.4
Other taxes on production	705.1	747.7	818.0	881.4	924.2	981.0	1041.9	1112.3	1202.0	1305.5	1382.9	1336.4
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	1336.4	1392.6	1486.8	1575.2	1625.9	1686.5	1758.6	1764.8	1764.6	1850.5	1912.5	1982.3
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	1336.4	1392.6	1486.8	1575.2	1625.9	1686.5	1758.6	1764.8	1764.6	1850.5	1912.5	1982.3
Property income	818.9	910.7	555.9	586.3	504.7	528.6	264.7	284.5	308.0	324.9	342.9	346.3
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	377.0	360.7	456.6	481.2	359.1	371.0	242.4	247.7	312.2	333.7	348.5	370.5
BALANCE OF PRIMARY INCOMES	1778.3	1942.6	1586.1	1680.3	1771.5	1844.1	1780.9	1801.6	1760.4	1841.7	1906.9	1958.2
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	1778.3	1942.6	1586.1	1680.3	1771.5	1844.1	1780.9	1801.6	1760.4	1841.7	1906.9	1958.2
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	13573.0	13884.2	13706.5	14398.2	15223.9	15664.7	17407.0	17317.4	18817.2	21117.2	22501.5	23199.0
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	962.5	920.8	729.1	768.4	993.7	1026.6	1051.8	1074.8	1307.2	1397.3	1459.4	1551.3
GROSS DISPOSABLE INCOME	14388.8	14906.1	14563.5	15310.0	16001.7	16482.2	18136.1	18044.2	19270.4	21561.6	22949.0	23605.8
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	14388.8	14906.1	14563.5	15310.0	16001.7	16482.2	18136.1	18044.2	19270.4	21561.6	22949.0	23605.8
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	11371.3	11673.1	12430.5	13343.8	13844.2	13726.2	14751.2	15275.7	16287.0	17980.4	19323.9	19276.1
Individual consumption expenditure	11371.3	11673.1	12430.5	13343.8	13844.2	13726.2	14751.2	15275.7	16287.0	17980.4	19323.9	19276.1
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	3017.5	3232.9	2133.0	1966.2	2157.5	2756.0	3384.9	2768.6	2983.4	3581.1	3625.2	4329.8
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	3017.5	3232.9	2133.0	1966.2	2157.5	2756.0	3384.9	2768.6	2983.4	3581.1	3625.2	4329.8
Capital transfers, receivable less payable	726.3	486.0	414.0	550.9	376.3	480.3	394.2	390.0	267.2	406.3	422.4	424.2
Capital transfers, receivable	726.3	486.0	414.0	550.9	376.3	480.3	394.2	390.0	267.2	406.3	422.4	424.2
Less: Capital transfers, payable	...	...	...	...	...	...	...	...	...	...	...	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS <sup>a</sup>	3743.8	3718.9	2547.0	2517.1	2533.8	3236.3	3779.1	3158.6	3250.6	3987.4	4047.6	4754.0
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	2395.0	2394.7	2385.4	2253.0	2608.6	2457.5	2581.6	2612.6	2826.0	3023.8	3391.5	3595.0

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Gross fixed capital formation	2395.0	2394.7	2385.4	2253.0	2608.6	2457.5	2581.6	2612.6	2826.0	3023.8	3391.5	3595.0
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	1348.8	1324.2	161.6	264.1	-74.8	778.8	1197.4	546.0	424.7	963.7	656.1	1159.0

<sup>a</sup> Item does not consider consumption of fixed capital.

## Italy

### Source

Response to the National Accounts Questionnaire from the Istituto Centrale di Statistica (ISTAT), Rome. The official estimates are published in 'Contabilità Nazionale', ISTAT. The data provided to UNSD is received through the Organisation for Economic Cooperation and Development (OECD), Paris.

Detailed methodology of the Italian national accounts could be found in the ISTAT website:  
<http://www.istat.it/en/archive/110843>.

### General

From September 2014, these national accounts estimates are compiled according to the 2008 SNA ('System of National Accounts 2008', Commission of the European Communities-Eurostat, International Monetary Fund, Organisation for Economic Co-operation and Development, United Nations and World Bank, 2009).

The financial intermediation services indirectly measured (FISIM) are allocated to industries and institutional sectors.

Original chain constant price estimates are referenced to 2015.

### Methodology:

#### Overview of GDP Compilation

Analytical framework: the Italian system of National Accounts is based on the European System of National Accounts ESA 2010, which are derived from the System of National Accounts (2008 SNA). Annual National Accounts data start from 1995.

The economic territory doesn't include: 1) extraterritorial enclaves (the Vatican State and San Marino).

Classifications: Institutional units and transactions are classified according to ESA2010. The classification of the economic activity adopted is the ATECO2007 that is the national version of NACE Rev. 2, coinciding from the 4 digit level up. The CPA is adopted to classify products. Final household consumption expenditures are classified in reference to COICOP; non-profit institution expenditures are classified in reference to COPNI; Government expenditures are classified according to COFOG. Capital formation is classified according to the ANF6 level of ESA2010 (10 items). Foreign trade data are classified according to the Combined Nomenclature (CN).

With reference to the year of estimate considered to be final the classifications adopted are: A64; P64 and two digits level for COICOP, COFOG, and COPNI. For the semi-final and the provisional years more aggregate classifications are adopted.

Valuation: GDP is calculated at market prices; GDP components are calculated at market prices, while value added is calculated both at producer and basic prices. GDP components are published at current prices, previous year's prices and chained-linked volumes. Income aggregates are estimated only at current prices. Both total imports and exports are valued on an f.o.b. basis using the information on insurance and freight for merchandise imports coming from Banca d'Italia.

Annual supply and use tables are used to fully reconcile GDP estimates from the production, expenditure and income approaches. Coherence between demand and supply side estimates is ensured by balancing procedures according to Stone's methodology. In quarterly accounts—in the current year—demand and supply estimates are independent and the coherence of the accounts is guaranteed by obtaining the Changes in Inventories as a balance.

Base year and update cycle: Volume measures are calculated at the prices of previous year. Chained values are also calculated (reference year 2015).

### **Expenditure Approach**

In general, the indicators used in the estimation of quarterly demand components are evaluated at current prices. Chained values are obtained by quarterly disaggregating the annual deflators with the following short-term indicators:

- Household final consumption expenditure: relevant CPI items;
- Gross fixed capital formation: producer prices, unit mean values of imports;
- Changes in inventories: derived as a balance with statistical discrepancies;
- Acquisitions less disposals of valuables : relevant CPI items;
- Exports and imports of goods and services: for goods unit mean values of import/export and import/export prices; for imported services exchange rates and CPI of main partner countries; for exported services domestic CPI and output prices.

### **Income Approach**

Income approach is applied for all the sectors of national economy but it can be considered suitable for the integrated approach to GDP estimates only for specific segments of the economy, namely the estimates of value added produced by non market industries and domestic services. Compensation of employees is estimated through use of the value-added survey and a survey carried out by the Ministry of Labour and Social Security for the industrial sector, minimum contractual wages and survey of the compensation of permanent employees for the agricultural sector, surveys and inquiries carried out by other institutes for the service sector and other indirect evaluation for sectors not covered by surveys. Information on operating surplus is obtained from the value-added surveys and from actual interest received and paid by the various sectors. Depreciation is valued on the basis of time series of gross fixed capital formation at constant prices by product and by branch of economic activity. Constant prices of 1970 are estimated by using the perpetual inventory method, assuming that the devaluation of the product is constant during its economic life. Estimates of indirect taxes and subsidies are obtained from government sources. Taxes linked to production and imports are broken down by branch according to the type of tax. Data on subsidies are classified by branch on the basis of the recipients indicated in the government budgets.

### **Production Approach**

Current and previous year's prices: the quarterly production side aggregates, as well as the annual ones, are estimated with the double deflation method. Concerning quarterly estimates, it consists of the following steps:

1. quarterly disaggregation of production data at current prices by means of quarterly indicators in nominal terms;
2. deflation of production by means of output prices, obtained by weighted averages of producer/consumer and export prices; computation of production at previous year prices;
3. quarterly disaggregation of chained value added using, as an indicator, the production obtained in step 2); computation of value added at previous year prices;
4. calculation of intermediate consumption at previous year prices as difference between production of step 2 and value added of step 3; computation of chain-linked values;
5. quarterly disaggregation of intermediate consumption at current prices by means of a derived nominal indicator obtained from chain-linked values of intermediate consumption of step 4 times input prices.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Expenditures of the gross domestic product												
Final consumption expenditure	1279338.9	1309620.3	1334379.3	1317464.1	1301630.6	1304288.5	1322280.2	1342228.7	1373343.5	1400745.2	1409577.3	1302088.1
Household final consumption expenditure	944523.1	969692.7	998852.5	987075.2	973310.8	977161.3	996933.2	1010632.7	1036981.2	1056510.7	1064777.5	948754.5
NPISHs final consumption expenditure	8660.7	8761.7	8808.8	8634.9	8878.9	9148.2	9003.0	8945.9	9360.4	9597.5	9750.7	8324.6
General government final consumption expenditure	326155.0	331166.0	326718.0	321754.0	319441.0	317979.0	316344.0	322650.0	327002.0	334637.0	335049.0	345009.0
Individual consumption expenditure	188408.0	190224.0	185861.0	183337.0	182295.0	183881.0	184100.0	185988.0	188461.0	193169.0	193801.0	201106.0
Collective consumption expenditure	137747.0	140942.0	140857.0	138417.0	137146.0	134098.0	132244.0	136662.0	138541.0	141468.0	141248.0	143903.0
Gross capital formation	307703.0	331598.0	337468.8	288965.5	272432.3	275995.0	283186.0	297797.6	313525.7	328244.3	322558.7	289035.3
Gross fixed capital formation	317194.3	322646.2	325033.6	297404.8	277467.2	272137.5	280342.1	291183.5	303569.9	316198.8	321698.4	293497.2
Changes in inventories	-10582.5	7393.7	10834.7	-10302.7	-6300.2	2400.5	1307.2	4779.9	8185.3	9923.6	-1196.0	-6169.9
Acquisitions less disposals of valuables	1091.2	1558.1	1600.5	1863.4	1265.3	1457.0	1536.7	1834.2	1770.6	2121.9	2056.2	1708.0
Exports of goods and services	353292.1	404013.0	443061.3	460980.7	461783.0	473718.7	491905.0	497338.5	533719.8	555394.1	567653.2	487050.6
Exports of goods	284702.1	328260.2	364092.3	376523.7	377321.3	387550.3	403260.9	406281.8	434674.3	451332.7	458982.1	411857.7
Exports of services	68590.0	75752.9	78969.0	84457.0	84461.7	86168.4	88644.1	91056.7	99045.5	104061.4	108671.0	75192.9
Less: Imports of goods and services	363078.0	433952.0	466153.7	443051.6	423094.6	426596.5	442016.1	441578.0	483996.1	512817.7	508847.5	426579.1
Imports of goods	284282.1	348147.1	380069.4	357755.8	339230.3	338204.3	349117.1	346319.6	380302.9	405377.0	398758.0	345185.6
Imports of services	78796.0	85804.9	86084.3	85295.8	83864.3	88392.2	92899.0	95258.4	103693.3	107440.6	110089.6	81393.5
Equals: GROSS DOMESTIC PRODUCT	1577255.9	1611279.4	1648755.8	1624358.7	1612751.3	1627405.6	1655355.0	1695786.8	1736592.8	1771565.9	1790941.5	1651594.9

**Table 1.2 Gross domestic product by expenditures at constant prices**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Base year	2015											
Expenditures of the gross domestic product												
Final consumption expenditure	1372855.2	1386001.9	1379535.6	1334624.8	1306241.0	1305950.9	1322280.2	1336929.9	1352387.9	1362390.5	1362755.9	1256436.4
Household final consumption expenditure	1028678.2	1039556.8	1040307.9	1001832.7	977082.7	978688.8	996933.2	1009539.8	1024882.0	1034315.3	1037279.6	926172.2
NPISHs final consumption expenditure	9557.2	9582.2	9509.1	8979.6	9030.6	9148.1	9003.0	8939.8	9268.5	9450.8	9576.5	8450.5
General government final consumption expenditure	334448.9	336745.8	329888.4	323821.9	320115.7	318107.0	316344.0	318450.3	318284.1	318701.3	316053.9	320984.6
Individual consumption expenditure	186629.3	189084.3	185239.5	182473.5	181530.5	183137.7	184100.0	184866.2	185740.7	187691.3	187138.6	191633.1
Collective consumption expenditure	148038.9	147782.6	144767.2	141444.6	138649.7	134991.5	132244.0	133584.2	132559.5	131075.9	129027.5	129550.3
Gross capital formation	329789.0	348432.0	346387.4	292437.6	276666.9	279455.1	283186.0	298129.4	310768.1	322036.0	314539.5	280539.0
Gross fixed capital formation	339184.6	338505.6	333655.7	301158.4	281746.9	275493.6	280342.1	291536.9	300916.5	310261.4	313800.3	285282.2
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	1579.1	2025.0	1831.1	1909.0	1255.5	1497.1	1536.7	1792.6	1662.2	1908.6	1761.2	1519.3
Exports of goods and services	380994.4	425805.3	448883.4	458006.1	459719.9	471742.6	491905.0	501081.5	528322.5	539654.1	548420.9	472958.2



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2015</b>											
Exports of goods	307337.0	345510.2	367576.6	372586.0	375019.1	385774.2	403260.9	409351.3	429503.0	437430.1	442446.5	399171.2
Exports of services	73656.1	80304.2	81292.5	85453.9	84711.4	85970.6	88644.1	91730.1	98819.1	102236.2	106015.4	73610.7
Less: Imports of goods and services	397984.4	446406.6	448920.9	412470.8	401325.3	415180.2	442016.1	459374.4	487356.6	504090.6	500812.3	437752.2
Imports of goods	306643.6	350711.9	353503.2	322270.1	312924.3	323232.2	349117.1	362731.9	383137.1	395717.9	392635.6	357694.9
Imports of services	91668.5	95531.5	95167.7	90448.3	88754.8	92386.9	92899.0	96642.5	104166.5	108316.2	108137.3	80057.8
Equals: GROSS DOMESTIC PRODUCT	<sup>a</sup> 1683906.5	1712756.8	1724871.7	1673454.9	1642645.5	1642570.8	1655355.0	1676766.4	1704732.5	1720786.6	1725733.0	1572640.7

<sup>a</sup> Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.

**Table 1.3 Relations among product, income, savings, and net lending aggregates**

**Series 1000:** 2008 SNA, Euro, Western calendar year

**Data in millions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
GROSS DOMESTIC PRODUCT	1577255.9	1611279.4	1648755.8	1624358.7	1612751.3	1627405.6	1655355.0	1695786.8	1736592.9	1771565.9	1790941.5	1651594.9
Plus: Compensation of employees - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Property income - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Sum of Compensation of employees and property income - from and to the rest of the world, net	<sup>a</sup> -993.0	-3414.0	-4170.0	-1985.6	-2795.0	142.0	-11444.0	4869.0	9500.0	19275.0	15612.0	17061.0
Plus: Sum of Compensation of employees and property income - from the rest of the world	<sup>b</sup> 66204.0	61060.0	66374.0	59471.0	58355.0	62848.0	53285.0	63826.0	72584.0	79067.0	77214.0	69326.0
Less: Sum of Compensation of employees and property income - to the rest of the world	<sup>c</sup> 67197.0	64474.0	70544.0	61456.6	61150.0	62706.0	64729.0	58957.0	63084.0	59792.0	61602.0	52265.0
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Equals: GROSS NATIONAL INCOME	1576263.0	1607865.5	1644585.7	1622373.1	1609956.3	1627547.7	1643911.1	1700655.8	1746092.9	1790840.9	1806553.5	1668655.9
Plus: Current transfers - from and to the rest of the world, net	-18979.0	-19785.0	-19377.0	-19759.0	-18082.0	-16423.3	-14957.0	-16677.0	-15095.0	-17398.0	-17126.0	-19261.0
Plus: Current transfers - from the rest of the world	13819.0	12313.0	13879.0	13660.0	14898.0	15488.0	15539.0	15928.0	16404.0	17065.0	16198.0	16515.0
Less: Current transfers - to the rest of the world	32798.0	32098.0	33256.0	33419.0	32980.0	31911.3	30496.0	32605.0	31499.0	34463.0	33324.0	35776.0
Equals: GROSS NATIONAL DISPOSABLE INCOME	1557284.0	1588080.5	1625208.7	1602614.1	1591874.3	1611124.4	1628954.1	1683978.8	1730997.9	1773442.9	1789427.5	1649394.9
Less: Final consumption expenditure / Actual final consumption	1279338.9	1309620.3	1334379.3	1317464.1	1301630.6	1304288.5	1322280.2	1342228.7	1373343.5	1400745.2	1409577.3	1302088.1
Equals: SAVING, GROSS	277945.1	278460.2	290829.4	285150.0	290243.7	306835.9	306673.9	341750.1	357654.4	372697.7	379850.2	347306.8
Plus: Capital transfers - from and to the rest of the world, net	1020.0	172.0	932.0	945.0	2476.0	3770.6	7293.0	-673.0	2432.0	1160.0	843.0	743.0
Plus: Capital transfers - from the rest of the world	2129.0	1534.0	2608.0	1939.0	3842.0	4867.0	8593.0	963.0	3947.0	2421.0	2732.0	2799.0
Less: Capital transfers - to the rest of the world	1109.0	1362.0	1676.0	994.0	1366.0	1096.4	1300.0	1636.0	1515.0	1261.0	1889.0	2056.0
Less: Gross capital formation	307703.0	331598.0	337468.8	288965.5	272432.3	275995.0	283186.0	297797.6	313525.7	328244.3	322558.7	289035.3
Less: Acquisitions less disposals of non-produced non-financial assets	294.0	73.0	48.0	-1836.0	3141.0	941.0	1184.0	1973.0	1189.0	1483.0	2602.0	1104.0
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	-29031.9	-53038.8	-45755.5	-1034.5	17146.4	33670.5	29596.9	41306.5	45371.6	44130.4	55532.6	57910.5

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
	Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital											
Less: Consumption of fixed capital	273947.3	282531.8	291377.6	296632.4	295414.1	296165.7	299993.4	300685.9	305792.2	311196.1	315214.4	316899.6
Equals: NET NATIONAL INCOME	1302315.7	1325333.7	1353208.1	1325740.7	1314542.2	1331382.0	1343917.7	1399969.9	1440300.7	1479644.8	1491339.1	1351756.3
Equals: NET NATIONAL DISPOSABLE INCOME	1283336.7	1305548.7	1333831.1	1305981.7	1296460.2	1314958.7	1328960.7	1383292.9	1425205.7	1462246.8	1474213.1	1332495.3
Equals: SAVING, NET	3997.8	-4071.6	-548.2	-11482.4	-5170.4	10670.2	6680.5	41064.2	51862.2	61501.6	64635.8	30407.2

<sup>a</sup> Refers to net primary income (i.e. net Compensation of Employees, net property income and net taxes less subsidies on production from/to the Rest of the World).

<sup>b</sup> Refers to primary income receivable from the rest of the world.

<sup>c</sup> Refers to primary income payable to the rest of the world.

**Table 2.4 Value added by industries at current prices (ISIC Rev. 4)**

**Series 1000: 2008 SNA, Euro, Western calendar year**

**Data in millions**

Series 1999: 2000 GVA, Euro, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
	Industries											
Agriculture, forestry and fishing	28433.8	28608.5	31053.1	32012.1	34586.9	32513.3	34187.0	32701.1	34257.5	34461.0	34191.3	32878.1
Manufacturing, mining and quarrying and other industrial activities	259665.3	270768.1	275982.0	270208.7	270116.1	272812.9	280624.5	294384.9	303816.3	313021.7	314559.2	290464.3
Manufacturing	216301.3	229274.2	234354.9	224967.6	223850.2	227450.1	238294.5	250824.4	258993.2	265926.3	266577.5	245523.5
Construction	85514.0	81550.4	82617.5	76511.8	71343.0	65661.9	64622.7	65426.2	66085.0	67000.2	68355.2	64814.0
Wholesale and retail trade, transportation and storage, accommodation and food service activities	289646.6	294441.3	302872.3	296347.0	293545.7	299628.9	308208.0	320687.2	333433.1	338681.7	345276.0	294793.2
Information and communication	60947.2	60681.4	60105.5	56899.0	53541.1	52751.5	53806.4	57525.7	59318.8	59769.2	59897.9	59328.2
Financial and insurance activities	72839.0	75684.6	78147.9	77579.3	80743.5	84974.5	83670.3	80991.8	78131.8	78118.6	78117.6	74353.4
Real estate activities	183014.8	184601.0	191577.7	195857.2	196714.0	198931.7	205209.6	207370.6	209694.9	212358.7	217140.2	212790.2
Professional, scientific, technical, administrative and support service activities	134813.2	137956.9	140090.9	138045.5	137239.9	139634.5	142354.8	145546.3	151212.4	158930.2	160054.5	143289.0
Public administration and defence, education, human health and social work activities	252015.5	254992.4	255779.1	253315.6	252422.8	253740.0	253158.4	255483.0	258127.0	263711.0	264018.5	262389.8
Other service activities	58267.4	60145.9	62648.8	61230.5	61261.3	62095.2	62207.3	62636.9	63719.0	63713.6	64021.0	55512.8
Equals: VALUE ADDED, GROSS, at basic prices	1425156.9	1449430.4	1480874.8	1458006.7	1451514.3	1462744.6	1488049.0	1522753.8	1557795.8	1589765.9	1605631.5	1490612.9
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	152099.0	161849.0	167881.0	166352.0	161237.0	164661.0	167306.0	173033.0	178797.0	181800.0	185310.0	160982.0
Plus: Taxes on products	166993.0	178643.0	185061.0	186013.0	183084.0	189589.0	190861.0	198231.0	201873.0	204753.0	208032.0	183669.0
Less: Subsidies on products	14894.0	16794.0	17180.0	19661.0	21847.0	24928.0	23555.0	25198.0	23076.0	22953.0	22722.0	22687.0
Equals: GROSS DOMESTIC PRODUCT	1577255.9	1611279.4	1648755.8	1624358.7	1612751.3	1627405.6	1655355.0	1695786.8	1736592.8	1771565.9	1790941.5	1651594.9

**Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2015</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	32704.1	32946.3	33706.3	33066.7	33396.8	32639.1	34187.0	34167.7	32881.8	33491.2	32830.0	30866.1
Manufacturing, mining and quarrying and other industrial activities	273002.8	291765.7	295192.2	284729.0	279132.4	277288.2	280624.5	289512.5	299347.8	305431.3	303769.6	269976.0
Manufacturing	220176.2	240921.8	244805.1	235018.5	231874.7	232390.4	238294.5	245380.3	253908.2	258308.2	256924.5	227572.6
Construction	93829.9	88436.3	85235.0	77199.8	71751.5	66239.2	64622.7	65036.4	65580.2	66386.9	67600.7	63334.0
Wholesale and retail trade, transportation and storage, accommodation and food service activities	292626.2	299855.5	305923.5	300394.1	296228.4	301434.0	308208.0	316400.8	326041.5	327398.1	329501.4	276794.8
Information and communication	55374.1	56501.1	56016.2	53502.3	53120.5	53190.5	53806.4	56528.5	57546.5	57202.2	58653.1	59778.5
Financial and insurance activities	81154.1	84851.6	86121.4	87611.9	85062.0	84582.5	83670.3	83172.3	83045.4	82721.4	82669.9	80513.6
Real estate activities	201161.3	198354.7	202093.3	201259.4	199597.7	200986.1	205209.6	205465.0	206645.5	208684.8	212507.2	206072.2
Professional, scientific, technical, administrative and support service activities	145694.1	147908.9	146596.8	140791.3	140375.6	141027.8	142354.8	144346.0	148302.4	153787.2	153072.9	137157.3
Public administration and defence, education, human health and social work activities	262785.4	263548.7	262647.4	256535.0	254154.4	255170.1	253158.4	250894.2	249415.2	248448.5	246116.9	238753.8
Other service activities	62421.4	63442.6	65268.5	62839.6	61576.9	62621.5	62207.3	62733.9	63477.6	63308.7	63962.7	54641.3
Equals: VALUE ADDED, GROSS, at basic prices	1500408.6	1527820.5	1538964.9	1497810.1	1474417.7	1475207.6	1488049.0	1508257.3	1532443.1	1547043.0	1550760.0	1417556.1
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	184262.4	185456.8	186401.7	175802.0	168262.0	167373.8	167306.0	168509.0	172273.1	173730.6	174946.8	155159.1
Plus: Taxes on products	210604.4	212357.0	211125.1	199597.8	191920.8	190884.5	190861.0	192108.7	195771.5	196939.1	197938.4	176476.0
Less: Subsidies on products	26805.8	27532.4	24481.6	23686.8	23663.0	23514.1	23555.0	23599.6	23519.5	23204.9	22968.6	21354.2
Equals: GROSS DOMESTIC PRODUCT	<sup>a</sup> 1683906.5	1712756.8	1724871.7	1673454.9	1642645.5	1642570.8	1655355.0	1676766.4	1704732.5	1720786.6	1725733.0	1572640.7

<sup>a</sup> Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)****Total Economy**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	3003770.4	3143823.3	3243109.1	3159395.4	3107385.2	3116242.6	3147948.9	3160352.3	3281028.7	3365883.4	3377335.0	3049806.1
Less: Intermediate consumption, at purchaser's prices	1578613.5	1694392.9	1762234.3	1701388.6	1655870.9	1653498.0	1659899.9	1637598.5	1723232.8	1776117.5	1771703.5	1559193.3
Equals: VALUE ADDED, GROSS, at basic prices	1425156.9	1449430.4	1480874.8	1458006.7	1451514.3	1462744.6	1488049.0	1522753.8	1557795.8	1589765.9	1605631.5	1490612.9
Compensation of employees	634819.4	642624.6	651477.1	642568.0	636555.3	638359.4	651583.2	667222.2	684054.1	706969.8	719935.9	670495.9
Taxes on production and imports, less Subsidies	33035.0	36441.0	36889.0	52051.0	47685.0	49791.0	51612.0	37309.0	42841.0	42808.0	42361.0	34478.3
Taxes on production and imports	45675.0	46591.0	47649.0	62123.0	57969.0	60275.0	60289.0	47308.0	51208.0	53077.0	52899.0	48173.0

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	45675.0	46591.0	47649.0	62123.0	57969.0	60275.0	60289.0	47308.0	51208.0	53077.0	52899.0	48173.0
Less: Subsidies	12640.0	10150.0	10760.0	10072.0	10284.0	10484.0	8677.0	9999.0	8367.0	10269.0	10538.0	13694.7
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	12640.0	10150.0	10760.0	10072.0	10284.0	10484.0	8677.0	9999.0	8367.0	10269.0	10538.0	13694.7
OPERATING SURPLUS, GROSS	<sup>a</sup> 757302.5	770364.8	792508.6	763387.7	767274.0	774594.2	784853.8	818222.6	830900.8	839988.1	843334.6	785638.7
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	273947.3	282531.8	291377.6	296632.4	295414.1	296165.7	299993.4	300685.9	305792.2	311196.1	315214.4	316899.6
OPERATING SURPLUS, NET <sup>b</sup>	483355.2	487833.0	501131.0	466755.3	471859.9	478428.5	484860.4	517536.7	525108.6	528792.0	528120.2	468739.1
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	307703.0	331598.0	337468.8	288965.5	272432.3	275995.0	283186.0	297797.6	313525.7	328244.3	322558.7	289035.3
Gross fixed capital formation	317194.3	322646.1	325033.6	297404.9	277467.1	272137.4	280342.1	291183.5	303569.9	316198.8	321697.8	293496.8
Changes in inventories	-10582.5	7393.7	10834.7	-10302.7	-6300.2	2400.5	1307.2	4779.9	8185.3	9923.6	-1196.0	-6169.9
Acquisitions less disposals of valuables	1091.2	1558.1	1600.5	1863.4	1265.3	1457.0	1536.7	1834.2	1770.6	2121.9	2056.2	1708.0
Employment (average, in 1000 persons)	24941.8	24782.8	24849.7	24782.6	24338.8	24357.3	24516.2	24848.7	25138.3	25371.3	25503.0	24978.3

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Agriculture, forestry and fishing (A)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	51399.4	52087.2	56470.9	58209.0	61007.6	58265.4	59424.5	57489.4	59767.4	61089.1	61152.2	...
Less: Intermediate consumption, at purchaser's prices	22965.7	23478.7	25417.8	26196.9	26420.7	25752.1	25237.5	24788.2	25509.9	26628.2	26960.9	...
Equals: VALUE ADDED, GROSS, at basic prices	28433.8	28608.5	31053.1	32012.1	34586.9	32513.3	34187.0	32701.1	34257.5	34461.0	34191.3	32878.1
Compensation of employees	7205.5	7524.8	7737.8	7815.7	7713.3	8175.0	8611.1	8823.3	9201.0	9369.4	9560.2	9339.8
Taxes on production and imports, less Subsidies	-4188.6	-2678.2	-3311.1	-3467.9	-4152.8	-4926.4	-2789.8	-4467.3	-3615.8	-4308.2	-4376.4	-3752.0
OPERATING SURPLUS, GROSS	<sup>a</sup> 25416.8	23761.9	26626.4	27664.3	31026.5	29264.7	28365.7	28345.2	28672.2	29399.8	29007.5	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	11353.5	11595.9	11873.0	11941.8	11675.3	11518.1	11397.7	11245.5	11274.3	11400.7	11344.1	11184.9
OPERATING SURPLUS, NET <sup>b</sup>	14063.3	12166.0	14753.4	15722.5	19351.2	17746.6	16968.0	17099.7	17397.9	17999.1	17663.4	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	7794.4 <sup>c</sup>	8382.3 <sup>c</sup>	9387.8 <sup>c</sup>	8762.6 <sup>c</sup>	7216.5	7128.7	7207.1	7743.7	8979.4	10119.3	10055.6	8814.5
Changes in inventories	-31.1	186.5	481.6	-368.9	0.8	-34.9	315.8	546.5	-139.7	988.1	-119.1	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	940.5	957.8	941.0	920.8	897.9	900.1	913.0	937.4	921.7	939.0	940.3	940.1

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

<sup>c</sup> Discrepancy between agricultural sub-industries and total.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Crop and animal production, hunting and related service activities (01)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	47343.6	48052.7	52296.7	54226.3	57020.3	54319.0	55460.6	53466.8	55781.2	56944.8		
Less: Intermediate consumption, at purchaser's prices	21763.2	22274.0	24155.7	24956.2	25174.1	24499.0	24087.4	23668.4	24369.0	25410.6		
Equals: VALUE ADDED, GROSS, at basic prices	25580.4	25778.7	28141.0	29270.1	31846.2	29820.0	31373.2	29798.3	31412.1	31534.3		
Compensation of employees	6290.6	6610.2	6643.6	6858.1	6770.5	7145.4	7564.7	7777.2	8116.2	8292.7		
Taxes on production and imports, less Subsidies	-4196.1	-2672.6	-3344.7	-3478.2	-4170.2	-4913.5	-2789.4	-4488.9	-3629.9	-4302.2		
OPERATING SURPLUS, GROSS <sup>a</sup>	23485.9	21841.1	24842.2	25890.2	29245.9	27588.0	26597.8	26510.0	26925.8	27543.8		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Less: Consumption of fixed capital	10736.0	10957.0	11230.0	11296.0	11041.0	10888.0	10773.0	10625.0	10656.0	10780.5		
OPERATING SURPLUS, NET <sup>b</sup>	12749.9	10884.1	13612.2	14594.2	18204.9	16700.0	15824.8	15885.0	16269.8	16763.3		
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		
Gross fixed capital formation	9316.0	9965.0	10749.0	10136.0	...	...	...	...	...	...		
Changes in inventories	-32.0	184.0	508.0	-162.0	...	...	...	...	...	...		
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...		
Employment (average, in 1000 persons)	879.5	898.2	874.1	855.4	833.5	835.3	846.6	870.5	855.0	871.8		

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Forestry and logging (02)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	2028.2	1942.8	2075.2	2061.7	2279.6	2238.6	2186.7	2298.4	2306.4	2401.8		
Less: Intermediate consumption, at purchaser's prices	536.3	488.2	477.4	419.2	468.7	453.5	398.5	406.4	386.5	411.4		
Equals: VALUE ADDED, GROSS, at basic prices	1491.9	1454.5	1597.9	1642.4	1810.9	1785.0	1788.2	1892.0	1919.9	1990.4		
Compensation of employees	477.8	480.9	672.4	593.8	601.3	677.6	664.4	669.1	699.0	717.5		
Taxes on production and imports, less Subsidies	37.8	40.5	53.3	39.6	45.2	22.2	29.1	45.0	40.5	14.5		
OPERATING SURPLUS, GROSS <sup>a</sup>	976.3	933.1	872.2	1009.0	1164.4	1085.2	1094.6	1177.9	1180.4	1258.4		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Less: Consumption of fixed capital	285.7	290.9	298.9	299.4	292.1	285.7	280.8	275.3	273.2	273.8		
OPERATING SURPLUS, NET <sup>b</sup>	690.6	642.2	573.3	709.6	872.3	799.5	813.8	902.6	907.2	984.6		
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Gross fixed capital formation	298.0	175.0	268.0	253.0	...	...	...	...	...	...	...	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	32.0	32.0	39.3	37.6	37.2	37.5	38.4	38.5	38.1	39.4		

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Fishing and aquaculture (03)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	2027.6	2091.7	2099.0	1921.1	1707.7	1707.9	1777.3	1724.2	1679.8	1742.5		
Less: Intermediate consumption, at purchaser's prices	666.1	716.5	784.8	821.5	777.9	799.6	751.6	713.4	754.4	806.2		
Equals: VALUE ADDED, GROSS, at basic prices	1361.5	1375.2	1314.2	1099.5	929.8	908.3	1025.6	1010.8	925.4	936.4		
Compensation of employees	437.1	433.7	421.8	363.9	341.4	351.9	382.0	376.9	385.9	359.2		
Taxes on production and imports, less Subsidies	-30.3	-46.1	-19.7	-29.3	-27.8	-35.1	-29.5	-23.4	-26.4	-20.5		
OPERATING SURPLUS, GROSS <sup>a</sup>	954.7	987.6	912.1	765.0	616.1	591.5	673.1	657.2	565.9	597.6		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Less: Consumption of fixed capital	331.9	347.9	344.1	346.4	342.2	344.4	343.8	345.1	345.1	346.4		
OPERATING SURPLUS, NET <sup>b</sup>	622.8	639.7	568.0	418.6	273.9	247.1	329.3	312.1	220.8	251.2		
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		
Gross fixed capital formation	200.0	222.0	225.0	212.0	...	...	...	...	...	...		
Changes in inventories	...	...	...	...	...	...	...	...	...	...		
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...		
Employment (average, in 1000 persons)	29.0	27.6	27.6	27.8	27.2	27.3	28.0	28.4	28.6	27.8		

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Mining and quarrying (B)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	7856.9	8341.6	9372.6	10787.7	10740.2	10301.6	9316.8	7872.2	8815.9	9505.6	8773.8	...
Less: Intermediate consumption, at purchaser's prices	3557.7	3821.6	4002.8	4049.3	4208.9	4705.0	4943.3	4221.1	4662.9	4851.9	4628.9	...
Equals: VALUE ADDED, GROSS, at basic prices	4299.2	4520.0	5369.8	6738.4	6531.2	5596.6	4373.6	3651.1	4153.0	4653.7	4144.8	2308.6

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Compensation of employees	1131.3	1102.9	1133.5	1108.7	1144.0	1148.3	1200.3	1184.3	1155.5	1228.6	1272.8	1191.5
Taxes on production and imports, less Subsidies	259.1	241.1	252.1	269.7	271.6	233.3	201.3	150.0	138.9	202.5	196.5	166.0
OPERATING SURPLUS, GROSS <sup>a</sup>	2908.8	3176.0	3984.2	5360.0	5115.6	4215.0	2972.0	2316.8	2858.6	3222.6	2675.6	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	2246.7	2317.7	2405.8	2426.2	2415.9	2457.8	2479.3	2470.6	2473.8	2573.6	2639.4	...
OPERATING SURPLUS, NET <sup>b</sup>	662.1	858.3	1578.4	2933.8	2699.7	1757.2	492.7	-153.8	384.8	649.0	36.2	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	2118.8	2585.7	2647.3	2401.9	2285.0	3214.3	2855.1	1974.2	1481.2	3343.4	...	...
Changes in inventories	-222.9	44.1	-75.5	285.7	57.8	-153.2	-50.4	-40.3	8.8	-50.4	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	26.6	25.8	25.5	25.6	24.4	24.1	23.4	22.6	22.5	22.2	22.4	22.5

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Manufacturing (C)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	807174.9	901881.9	955327.0	917363.9	896399.3	900960.0	905531.1	906108.0	965509.3	998747.2	985304.7	...
Less: Intermediate consumption, at purchaser's prices	590873.7	672607.6	720972.0	692396.3	672549.1	673509.9	667236.6	655283.6	706516.1	732820.9	718727.1	...
Equals: VALUE ADDED, GROSS, at basic prices	216301.3	229274.2	234354.9	224967.6	223850.2	227450.1	238294.5	250824.4	258993.2	265926.3	266577.5	245523.5
Compensation of employees	130362.2	131069.4	134528.5	132339.2	131630.6	132112.7	135134.7	138203.8	142360.4	146638.1	150075.7	136943.2
Taxes on production and imports, less Subsidies	6060.4	6131.2	6282.8	6776.7	5818.6	6216.2	5772.2	2598.1	3889.8	4572.8	4392.2	553.9
OPERATING SURPLUS, GROSS <sup>a</sup>	79878.8	92073.6	93543.6	85851.7	86401.0	89121.1	97387.6	110022.6	112743.0	114715.4	112109.7	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	53303.6	54697.1	56432.9	57669.9	57429.5	57962.1	58992.6	59279.8	60868.3	62271.5	63380.1	63887.0
OPERATING SURPLUS, NET <sup>b</sup>	26575.2	37376.5	37110.7	28181.8	28971.5	31159.0	38395.0	50742.8	51874.7	52443.9	48729.6	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	50095.0	56148.8	57452.0	55217.5	50966.2	53339.5	57451.4	62673.8	64954.7	70014.3	69922.0	61902.0
Changes in inventories	-7759.1	8715.1	10663.4	-3397.0	1742.1	1858.1	3834.4	5297.6	7947.6	9655.6	-1163.7	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	4328.9	4166.8	4135.8	4058.2	3942.1	3868.9	3833.4	3866.8	3891.4	3932.0	3943.5	3918.8

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Electricity, gas, steam and air conditioning supply (D)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	75589.8	78588.1	81036.5	87241.6	89946.6	86445.0	85644.0	82751.1	85253.9	87145.6	90198.0	...
Less: Intermediate consumption, at purchaser's prices	48312.6	54255.5	57827.8	61951.7	63896.8	61212.1	62332.1	58779.9	60746.4	61383.4	62861.2	...
Equals: VALUE ADDED, GROSS, at basic prices	27277.1	24332.6	23208.8	25290.0	26049.8	25233.0	23311.9	23971.2	24507.6	25762.1	27336.8	27414.0
Compensation of employees	4973.3	5018.5	5116.8	5394.2	5289.3	5371.7	5414.9	5154.1	5277.7	5228.4	5238.1	5170.7
Taxes on production and imports, less Subsidies	1264.9	1243.7	1290.0	1294.4	1581.5	1425.3	1351.5	1145.6	1222.9	1804.9	1715.8	1438.8
OPERATING SURPLUS, GROSS <sup>a</sup>	21039.0	18070.4	16801.9	18601.4	19178.9	18435.9	16545.5	17671.5	18007.0	18728.9	20383.0	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	13091.0	13543.0	14270.0	14525.0	14608.0	14656.0	14619.0	14596.0	14679.0	14846.7	14843.7	...
OPERATING SURPLUS, NET <sup>b</sup>	7948.0	4527.4	2531.9	4076.4	4570.9	3779.9	1926.5	3075.5	3328.0	3882.2	5539.3	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	16071.8	10949.3	15528.9	11266.2	12277.6	10338.0	8239.8	9657.3	8907.3	9807.0	...	...
Changes in inventories	-272.2	92.9	-208.8	156.5	-281.6	-242.5	-561.8	-697.4	344.2	155.7	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	84.9	84.9	84.7	86.5	86.1	86.0	84.4	83.5	81.9	81.4	81.2	80.9

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Water supply; sewerage, waste management and remediation activities (E)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	32965.4	35375.2	37374.9	36750.2	36904.3	37033.4	37438.3	38745.7	41048.5	43622.8	42955.6	...
Less: Intermediate consumption, at purchaser's prices	21177.7	22734.0	24326.4	23537.4	23219.4	22500.1	22793.6	22807.4	24885.9	26943.3	26455.5	...
Equals: VALUE ADDED, GROSS, at basic prices	11787.7	12641.2	13048.5	13212.8	13684.9	14533.3	14644.6	15938.3	16162.5	16679.5	16500.1	15218.3
Compensation of employees	7636.1	7786.8	8067.7	8186.8	8205.0	8278.5	8445.9	8703.5	8964.8	9299.9	9758.3	9586.7
Taxes on production and imports, less Subsidies	620.8	688.1	721.3	674.2	677.7	714.6	634.3	440.3	512.8	576.1	565.7	452.7
OPERATING SURPLUS, GROSS <sup>a</sup>	3530.8	4166.3	4259.5	4351.9	4802.2	5540.2	5564.5	6794.5	6685.0	6803.6	6176.0	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	3732.1	3842.6	3968.2	4100.7	4053.4	4054.3	4118.0	4159.0	4332.9	4521.3	4685.5	...
OPERATING SURPLUS, NET <sup>b</sup>	-201.3	323.7	291.3	251.2	748.8	1485.9	1446.5	2635.5	2352.1	2282.3	1490.5	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	3268.6	3678.8	3751.8	4195.3	3203.8	3197.0	3839.0	4550.1	5276.8	5383.7	...	...



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Changes in inventories	21.9	-36.4	-18.2	113.3	4.4	3.7	-77.6	5.2	-53.7	8.6	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	205.3	205.2	207.4	213.3	209.0	208.6	211.6	216.5	219.6	225.2	230.3	232.2
<sup>a</sup> Includes Mixed Income, Gross. <sup>b</sup> Includes Mixed Income, Net.												

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Construction (F)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	257679.0	253847.5	255176.9	226654.9	207274.7	192491.4	187168.3	184700.3	184685.8	187727.1	193728.6	...
Less: Intermediate consumption, at purchaser's prices	172165.0	172297.1	172559.4	150143.1	135931.6	126829.4	122545.7	119274.1	118600.7	120726.9	125373.4	...
Equals: VALUE ADDED, GROSS, at basic prices	85514.0	81550.4	82617.5	76511.8	71343.0	65661.9	64622.7	65426.2	66085.0	67000.2	68355.2	64814.0
Compensation of employees	37734.0	37167.6	36946.8	34241.1	31064.0	29510.0	30093.6	30583.6	30974.3	31939.5	33095.7	31175.2
Taxes on production and imports, less Subsidies	2634.1	2541.3	2563.3	2224.8	1918.2	1787.2	1488.9	1229.5	1347.0	1439.6	1535.5	1125.6
OPERATING SURPLUS, GROSS	<sup>a</sup> 45145.8	41841.5	43107.4	40045.9	38360.8	34364.7	33040.1	33613.1	33763.7	33621.1	33724.0	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	8077.3	8320.9	8530.3	8355.1	7988.8	7764.3	7608.3	7431.6	7442.6	7334.1	7274.6	7134.1
OPERATING SURPLUS, NET <sup>b</sup>	37068.5	33520.6	34577.1	31690.8	30372.0	26600.4	25431.8	26181.5	26321.1	26287.0	26449.4	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	6600.3	8103.9	8205.5	6095.4	5163.7	5363.8	5528.0	6235.8	7938.8	6636.5	6696.2	5615.9
Changes in inventories	-966.9	-4121.9	-5726.4	-2015.8	-2481.1	-2651.3	-4455.7	-5420.4	-4697.1	-3707.4	446.8	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	1936.0	1902.5	1858.5	1769.5	1634.4	1569.6	1551.3	1550.2	1535.9	1535.8	1526.6	1547.4
<sup>a</sup> Includes Mixed Income, Gross. <sup>b</sup> Includes Mixed Income, Net.												

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Wholesale and retail trade; repair of motor vehicles and motorcycles (G)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	318912.2	326339.2	333937.4	330456.9	318780.2	326422.2	332827.0	336047.6	351746.3	358890.4	358545.6	...
Less: Intermediate consumption, at purchaser's prices	159152.9	163509.6	165678.1	165969.8	156457.0	161059.8	160801.2	157453.7	166055.4	170228.9	168741.7	...
Equals: VALUE ADDED, GROSS, at basic prices	159759.3	162829.6	168259.3	164487.2	162323.2	165362.4	172025.9	178593.9	185690.9	188661.4	189803.8	176674.7
Compensation of employees	64702.0	65798.2	67302.4	67167.5	66572.2	66944.2	68763.9	71635.3	74702.4	77532.0	79425.3	73344.7

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	3798.0	4301.2	4292.5	4127.9	3762.9	3986.3	3730.7	2649.5	3008.9	3030.9	3243.8	2204.6
OPERATING SURPLUS, GROSS <sup>a</sup>	91259.3	92730.2	96664.3	93191.7	91988.1	94431.8	99531.3	104309.0	107979.6	108098.5	107134.7	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	16599.0	17040.0	17332.9	17433.8	16914.3	16590.7	16510.7	16277.6	16534.9	16879.1	17194.2	...
OPERATING SURPLUS, NET <sup>b</sup>	74660.3	75690.2	79331.4	75757.9	75073.8	77841.1	83020.6	88031.4	91444.7	91219.4	89940.5	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	16087.5	17515.3	18426.3	14874.0	14738.3	13598.4	14784.0	18290.2	18858.0	20840.3	...	...
Changes in inventories	-1495.0	3617.1	3636.1	-3786.3	-4528.6	1850.4	2491.8	4072.4	4453.3	2616.0	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	3718.9	3697.7	3714.5	3705.0	3634.7	3612.0	3622.6	3692.5	3734.2	3727.3	3737.8	3600.7

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Transportation and storage (H)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	166757.1	178305.8	185167.3	181485.0	183532.3	185687.6	189444.4	188705.0	195328.1	198229.4	202997.8	...
Less: Intermediate consumption, at purchaser's prices	90147.3	99265.4	104763.1	103458.5	104750.6	105420.6	107880.5	103882.8	108206.9	111289.5	112335.4	...
Equals: VALUE ADDED, GROSS, at basic prices	76609.8	79040.4	80404.2	78026.5	78781.7	80267.0	81563.9	84822.2	87121.1	86940.0	90662.3	78997.4
Compensation of employees	35786.0	36094.3	36558.6	36040.0	35983.0	36189.6	37253.0	38430.5	39644.0	41020.3	41858.7	38286.1
Taxes on production and imports, less Subsidies	560.8	1035.4	1184.0	1222.5	991.9	1550.4	1202.1	777.6	1074.4	1182.5	1177.8	476.8
OPERATING SURPLUS, GROSS <sup>a</sup>	40263.0	41910.7	42661.6	40764.0	41806.8	42527.1	43108.8	45614.1	46402.7	44737.1	47625.8	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	19992.8	20824.4	21124.6	21694.5	21556.0	21422.9	21508.1	21421.0	21483.2	21689.2	21784.8	...
OPERATING SURPLUS, NET <sup>b</sup>	20270.2	21086.3	21537.0	19069.5	20250.8	21104.2	21600.7	24193.1	24919.5	23047.9	25841.0	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	23377.6	22894.3	23143.1	20511.2	18598.2	17990.3	20376.8	20974.9	19169.2	22079.5	...	...
Changes in inventories	0.0	-163.4	294.0	-115.1	97.6	66.0	-149.2	19.1	91.1	-7.1	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	1159.0	1151.7	1162.1	1140.7	1121.7	1124.5	1137.6	1158.3	1185.4	1194.4	1210.5	1198.3

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Accommodation and food service activities (I)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	95730.0	97812.7	100078.7	100038.6	99393.6	101878.9	104903.5	109194.1	115340.9	120117.0	122714.9	...
Less: Intermediate consumption, at purchaser's prices	42452.5	45241.4	45869.9	46205.2	46952.7	47879.2	50285.2	51923.1	54719.9	57036.6	57905.1	...
Equals: VALUE ADDED, GROSS, at basic prices	53277.5	52571.3	54208.8	53833.3	52440.9	53999.6	54618.3	57271.1	60621.0	63080.3	64809.9	39121.1
Compensation of employees	22331.9	22832.6	23638.7	24180.7	23851.0	24317.6	25608.4	27333.0	29319.5	30830.3	32060.7	20277.9
Taxes on production and imports, less Subsidies	1218.8	1266.1	1288.9	1199.8	1111.4	1125.8	1062.7	1025.3	1003.7	1126.1	1123.3	861.6
OPERATING SURPLUS, GROSS <sup>a</sup>	29726.8	28472.6	29281.3	28452.9	27478.4	28556.2	27947.2	28912.7	30297.8	31124.0	31625.9	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	6088.9	6257.7	6387.2	6468.6	6303.8	6212.5	6146.7	5853.4	5795.1	5722.0	5669.9	...
OPERATING SURPLUS, NET <sup>b</sup>	23637.9	22214.9	22894.1	21984.3	21174.6	22343.7	21800.5	23059.3	24502.7	25402.0	25956.0	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	6045.5	6609.4	6825.6	4800.2	3606.1	3842.2	4473.1	3678.6	4801.9	4207.9	...	...
Changes in inventories	-73.8	-429.3	43.8	-78.4	37.2	172.3	-38.7	178.3	114.1	258.3	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	1286.4	1297.5	1327.1	1379.1	1371.3	1402.8	1455.3	1515.5	1631.4	1674.8	1702.2	1537.8

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Information and communication (J)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	128845.1	128556.7	128041.7	120974.1	116852.2	114208.6	117890.5	121551.0	124584.2	126259.5	126363.0	...
Less: Intermediate consumption, at purchaser's prices	67897.9	67875.3	67936.1	64075.1	63311.1	61457.1	64084.1	64025.3	65265.4	66490.3	66465.1	...
Equals: VALUE ADDED, GROSS, at basic prices	60947.2	60681.4	60105.5	56899.0	53541.1	52751.5	53806.4	57525.7	59318.8	59769.2	59897.9	59328.2
Compensation of employees	23204.3	23159.4	23174.2	23200.7	23287.4	23093.5	24530.6	25249.0	25785.3	26639.1	27160.0	26904.3
Taxes on production and imports, less Subsidies	1562.9	1578.8	1724.8	1440.9	1222.8	1235.3	926.3	529.8	655.2	733.5	519.5	282.0
OPERATING SURPLUS, GROSS <sup>a</sup>	36179.9	35943.1	35206.6	32257.4	29030.9	28422.8	28349.5	31746.8	32878.3	32396.6	32218.4	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	13341.7	13616.3	13895.7	14148.5	14344.6	14812.5	16363.3	16820.6	17486.3	17877.6	18143.8	18161.1
OPERATING SURPLUS, NET <sup>b</sup>	22838.2	22326.8	21310.9	18108.9	14686.3	13610.3	11986.2	14926.2	15392.0	14519.0	14074.6	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	13234.6	15092.0	14786.3	16005.9	16455.4	17591.3	21023.8	18000.3	19534.0	19054.9	18747.8	17643.1

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Changes in inventories	-38.2	-33.2	225.7	-10.4	42.0	249.6	221.1	200.4	211.8	290.2	-35.0	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	607.8	596.0	593.6	589.9	584.4	575.9	585.1	603.1	610.6	620.1	636.7	633.8

<sup>a</sup> Includes Mixed Income, Gross.  
<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Financial and insurance activities (K)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	133030.5	134186.3	135596.6	132336.7	138622.2	145199.1	144455.7	141163.4	139972.7	138349.5	139692.1	...
Less: Intermediate consumption, at purchaser's prices	60191.5	58501.7	57448.7	54757.4	57878.7	60224.6	60785.4	60171.6	61840.9	60230.8	61574.4	...
Equals: VALUE ADDED, GROSS, at basic prices	72839.0	75684.6	78147.9	77579.3	80743.5	84974.5	83670.3	80991.8	78131.8	78118.6	78117.6	74353.4
Compensation of employees	35716.6	36071.5	36843.1	35387.1	34287.1	34580.0	35020.0	35866.1	35067.4	35259.1	35839.1	34360.1
Taxes on production and imports, less Subsidies	3540.0	3923.9	4170.3	4708.4	6225.0	4114.7	6165.4	3201.6	5124.7	4245.6	3941.3	3672.7
OPERATING SURPLUS, GROSS <sup>a</sup>	33582.4	35689.3	37134.5	37483.8	40231.3	46279.8	42484.9	41924.1	37939.7	38614.0	38337.2	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	5259.7	5397.8	5497.5	5417.2	5342.4	5289.9	5344.1	5394.9	5520.8	5676.5	5868.9	6019.9
OPERATING SURPLUS, NET <sup>b</sup>	28322.7	30291.5	31637.0	32066.6	34888.9	40989.9	37140.8	36529.2	32418.9	32937.5	32468.3	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	4842.3	5657.3	4765.1	4046.1	4183.4	4625.7	5133.5	5392.1	6555.5	6631.3	7110.6	6559.8
Changes in inventories	-1.9	-0.2	-3.1	-2.9	8.1	7.6	6.5	7.4	-2.3	-0.4	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	700.6	691.0	672.4	672.6	659.2	658.8	660.4	659.6	648.4	630.8	622.6	606.5

<sup>a</sup> Includes Mixed Income, Gross.  
<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Real estate activities (L)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	212546.1	216347.0	223720.8	225696.2	225573.3	228316.6	233632.7	235958.1	238915.4	242027.6	247097.3	...
Less: Intermediate consumption, at purchaser's prices	29531.3	31745.9	32143.2	29838.9	28859.3	29384.9	28423.1	28587.5	29220.6	29668.9	29957.1	...
Equals: VALUE ADDED, GROSS, at basic prices	183014.8	184601.0	191577.7	195857.2	196714.0	198931.7	205209.6	207370.6	209694.9	212358.7	217140.2	212790.2
Compensation of employees	2134.7	2182.3	2280.5	2194.9	2058.2	2015.1	2108.7	2337.5	2411.8	2479.2	2579.3	2307.1

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	2422.5	2433.5	2525.7	18561.9	15612.8	19808.0	19811.1	16346.5	16456.6	15783.7	15861.5	15391.9
OPERATING SURPLUS, GROSS <sup>a</sup>	178457.6	179985.2	186771.5	175100.4	179043.0	177108.6	183289.8	188686.6	190826.5	194095.8	198699.5	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	61249.0	63421.0	66356.0	68466.0	69381.0	70125.0	70925.0	71948.0	73240.0	75144.9	76355.7	77113.8
OPERATING SURPLUS, NET <sup>b</sup>	117208.6	116564.2	120415.5	106634.4	109662.0	106983.6	112364.8	116738.6	117586.5	118950.9	122343.8	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	96209.2	98223.9	95006.7	89350.9	84265.6	78376.2	75200.0	76630.5	79250.8	81989.6	83767.4	76655.2
Changes in inventories	0.0	0.0	5.9	6.5	-244.2	-200.9	-304.6	-231.6	-688.2	-1031.0	124.3	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	168.4	174.4	177.8	182.8	176.5	172.2	175.2	181.8	181.0	182.2	189.3	186.2

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Professional, scientific and technical activities (M)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	164555.8	166723.6	165671.5	160252.8	155437.3	157249.4	163445.6	166097.5	170558.8	178285.9	179761.8	...
Less: Intermediate consumption, at purchaser's prices	69615.5	70374.9	70375.4	66179.2	62093.0	63040.3	67596.5	68685.6	70841.5	74886.8	75557.8	...
Equals: VALUE ADDED, GROSS, at basic prices	94940.3	96348.6	95296.1	94073.6	93344.4	94209.1	95849.1	97411.9	99717.4	103399.1	104204.1	97275.3
Compensation of employees	24625.8	25052.3	25424.8	24646.7	24906.3	25485.5	26821.0	27521.1	28547.5	29665.0	30671.6	29524.2
Taxes on production and imports, less Subsidies	1746.3	1787.1	1855.0	1728.8	1636.0	1613.1	1514.3	1257.7	1356.1	1366.7	1418.9	1019.4
OPERATING SURPLUS, GROSS <sup>a</sup>	68568.1	69509.1	68016.3	67698.2	66802.0	67110.5	67513.8	68633.1	69813.7	72367.3	72113.6	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	13099.5	13499.0	13648.4	13660.9	13728.9	14024.2	14275.6	14121.0	14304.0	14475.8	14718.5	...
OPERATING SURPLUS, NET <sup>b</sup>	55468.6	56010.1	54367.9	54037.3	53073.1	53086.3	53238.2	54512.1	55509.7	57891.5	57395.1	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	13714.4	14369.8	14056.9	14217.5	14317.7	14229.8	13833.0	13982.8	14434.8	14767.0	...	...
Changes in inventories	349.9	-280.2	1284.1	-1226.3	-512.3	1308.4	-407.0	619.8	410.9	366.3	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	1526.3	1545.3	1569.6	1598.7	1594.5	1617.1	1642.2	1657.0	1659.3	1682.0	1708.0	1709.7

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Administrative and support service activities (N)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	92289.7	96201.0	102981.5	100969.8	97319.1	100028.4	102487.3	101719.4	108534.0	115079.8	115212.2	...
Less: Intermediate consumption, at purchaser's prices	52416.8	54592.7	58186.7	56997.9	53423.5	54603.0	55981.7	53585.0	57038.9	59548.7	59361.8	...
Equals: VALUE ADDED, GROSS, at basic prices	39872.9	41608.2	44794.8	43971.9	43895.5	45425.4	46505.7	48134.4	51495.1	55531.1	55850.4	46013.7
Compensation of employees	21080.8	22841.4	24526.4	24716.7	25398.9	26124.8	27446.1	28761.0	31548.9	34177.5	34852.5	31756.3
Taxes on production and imports, less Subsidies	849.3	1065.8	1131.9	1157.7	1026.1	1075.8	971.0	774.8	825.1	939.1	924.9	650.7
OPERATING SURPLUS, GROSS <sup>a</sup>	17942.9	17701.0	19136.5	18097.5	17470.6	18224.7	18088.6	18598.6	19121.1	20414.5	20073.1	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	7384.4	7667.5	7563.7	7765.5	7563.9	7380.9	7495.5	7521.6	7845.3	8069.4	8463.4	...
OPERATING SURPLUS, NET <sup>b</sup>	10558.5	10033.5	11572.8	10332.0	9906.7	10843.8	10593.1	11077.0	11275.8	12345.1	11609.7	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	6716.6	7029.2	7518.2	7716.1	5523.4	6630.0	7250.5	8447.8	10329.1	10046.7	...	...
Changes in inventories	8.6	90.9	222.3	110.8	-199.9	-20.0	122.7	-56.0	41.9	40.7	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	1105.4	1132.1	1187.1	1202.5	1195.6	1225.1	1272.7	1320.2	1405.5	1490.5	1506.6	1448.1

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence; compulsory social security (O)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	144410.0	147503.0	148351.0	146092.0	146783.0	144535.0	142832.0	145539.0	147052.0	150305.0	150041.0	...
Less: Intermediate consumption, at purchaser's prices	43195.0	44036.0	43358.0	43023.0	44858.0	43826.0	42650.0	44203.0	45473.0	46514.0	46857.0	...
Equals: VALUE ADDED, GROSS, at basic prices	101215.0	103467.0	104993.0	103069.0	101925.0	100709.0	100182.0	101336.0	101579.0	103791.0	103184.0	103625.0
Compensation of employees	70828.0	71891.0	72227.0	70245.0	69286.0	67988.0	67483.0	68555.0	68664.0	70651.0	69901.0	70101.0
Taxes on production and imports, less Subsidies	4159.0	4249.0	4179.0	4001.0	3979.0	3890.0	3909.0	3991.0	3961.0	4055.0	4035.0	4236.0
OPERATING SURPLUS, GROSS	26228.0	27327.0	28587.0	28823.0	28660.0	28831.0	28790.0	28790.0	28954.0	29085.0	29248.0	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	25154.0	26093.0	27347.0	27545.0	27337.0	27121.0	27107.0	27146.0	27324.0	27510.0	27655.7	...
OPERATING SURPLUS, NET	1074.0	1234.0	1240.0	1278.0	1323.0	1710.0	1683.0	1644.0	1630.0	1575.0	1592.3	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	34436.7	28434.4	27459.8	24534.4	22097.8	20359.6	21372.7	20599.3	19273.0	18423.7	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Changes in inventories	...	...	...	...	...	76.8	156.0	151.4	198.6	103.8	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	1421.4	1417.3	1398.8	1368.1	1342.3	1327.0	1303.8	1279.6	1247.7	1237.1	1218.2	1199.3

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Education (P)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	79404.7	78579.0	76347.2	76058.3	75609.9	75832.0	75259.7	75302.5	76845.2	79623.9	80091.0	...
Less: Intermediate consumption, at purchaser's prices	13441.1	13908.1	13482.2	13701.3	13142.5	13094.8	12978.4	12442.7	12923.2	13235.4	13889.2	...
Equals: VALUE ADDED, GROSS, at basic prices	65963.6	64670.9	62865.0	62357.0	62467.4	62737.2	62281.3	62859.8	63922.1	66388.5	66201.8	65429.0
Compensation of employees	58285.2	57277.3	55566.4	55170.5	55034.3	55175.2	54965.9	55447.9	56284.5	58695.5	58610.3	57422.2
Taxes on production and imports, less Subsidies	2228.9	2184.9	2267.8	1994.6	2060.5	2066.1	1853.8	2233.1	2273.3	2412.0	2473.7	2323.6
OPERATING SURPLUS, GROSS <sup>a</sup>	5449.4	5208.6	5030.7	5191.9	5372.6	5495.8	5461.7	5178.8	5364.2	5280.9	5117.8	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	2190.4	2257.6	2312.9	2345.4	2302.2	2291.4	2248.6	2151.4	2147.7	2165.6	2148.6	...
OPERATING SURPLUS, NET <sup>b</sup>	3259.0	2951.0	2717.8	2846.5	3070.4	3204.4	3213.1	3027.4	3216.5	3115.3	2969.2	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	2382.0	2123.9	2175.5	1795.9	1704.4	2020.3	1416.2	1650.3	1521.5	1603.0	...	...
Changes in inventories	-2.1	-62.5	14.0	11.4	3.9	-0.4	-42.2	18.7	21.3	6.7	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	1574.2	1532.7	1512.6	1488.6	1476.3	1491.5	1510.7	1544.9	1559.2	1578.3	1607.2	1594.3

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Human health and social work activities (Q)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	140910.0	144747.8	147163.2	147367.8	146983.9	150941.5	153899.6	156845.6	160009.2	163393.6	164738.7	...
Less: Intermediate consumption, at purchaser's prices	56073.0	57893.3	59242.1	59478.1	58953.6	60647.6	63204.5	65558.4	67383.3	69862.1	70106.0	...
Equals: VALUE ADDED, GROSS, at basic prices	84836.9	86854.5	87921.2	87889.6	88030.3	90293.8	90695.1	91287.2	92625.9	93531.5	94632.8	93335.7
Compensation of employees	54694.8	56835.6	56991.0	56479.0	56499.8	56967.0	57502.9	58208.4	58887.2	60605.2	62390.6	61643.2
Taxes on production and imports, less Subsidies	3560.2	3673.9	3664.8	3369.4	3228.2	3195.2	3157.2	2882.1	2982.0	3058.0	3091.8	3033.8

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
OPERATING SURPLUS, GROSS	<sup>a</sup> 26581.9	26345.0	27265.4	28041.3	28302.2	30131.6	30034.9	30196.7	30756.7	29868.3	29150.3	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	7107.0	7472.0	7770.5	7918.8	7772.2	7762.8	7825.3	7907.2	8015.5	8082.8	8103.9	...
OPERATING SURPLUS, NET <sup>b</sup>	19474.9	18873.0	19494.9	20122.5	20530.0	22368.8	22209.6	22289.5	22741.2	21785.5	21046.4	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	9174.6	9709.4	8596.7	7558.3	6844.8	5937.5	6017.1	5850.1	6783.8	6591.4	...	...
Changes in inventories	-59.7	-216.0	9.9	52.5	-17.8	72.5	199.0	143.3	135.2	186.7	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	1723.5	1740.0	1776.7	1797.2	1816.6	1854.0	1886.9	1920.6	1942.7	1977.4	1998.5	2013.4

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Arts, entertainment and recreation (R)**

Series 1000: 2008 SNA, Euro, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	36527.5	39682.2	40750.9	40270.5	39367.7	38856.1	40430.0	43160.9	45001.0	45407.8	45479.6	...
Less: Intermediate consumption, at purchaser's prices	21081.8	23080.7	23543.6	24161.0	23618.9	22530.9	23835.2	25504.3	27069.0	27419.5	27539.9	...
Equals: VALUE ADDED, GROSS, at basic prices	15445.7	16601.5	17207.3	16109.6	15748.8	16325.2	16594.8	17656.6	17932.1	17988.2	17939.8	13382.1
Compensation of employees	7084.5	7223.8	7453.4	7239.5	7337.2	7187.0	7428.6	7682.4	7792.7	8050.5	8091.9	6388.5
Taxes on production and imports, less Subsidies	325.5	336.4	360.2	350.8	321.5	291.9	307.0	238.8	323.7	272.6	197.5	91.2
OPERATING SURPLUS, GROSS <sup>a</sup>	8035.6	9041.3	9393.8	8519.3	8090.0	8846.3	8859.3	9735.5	9815.7	9665.2	9650.3	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	3186.5	3128.6	3067.0	3112.1	3068.7	3075.4	3361.7	3299.5	3339.5	3264.2	3241.0	...
OPERATING SURPLUS, NET <sup>b</sup>	4849.1	5912.7	6326.8	5407.2	5021.3	5770.9	5497.6	6436.0	6476.2	6401.0	6409.3	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	3558.2	3291.7	3389.2	2516.5	2801.2	2673.8	2954.6	3038.8	3241.6	3185.0	...	...
Changes in inventories	13.5	0.3	8.0	4.2	1.9	34.8	58.3	-28.8	-162.9	27.0	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	303.8	314.6	314.2	315.8	312.9	312.2	312.8	327.2	343.2	349.2	357.6	333.6

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.



**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (S)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	39436.3	40712.6	42473.7	41928.5	42093.3	42633.8	43076.1	42961.4	43956.6	44018.2	44685.9	...
Less: Intermediate consumption, at purchaser's prices	14364.5	15173.3	15101.0	15268.5	15345.4	15820.4	16305.3	16421.2	16273.0	16351.4	16406.0	...
Equals: VALUE ADDED, GROSS, at basic prices	25071.8	25539.3	27372.7	26660.1	26747.9	26813.4	26770.8	26540.2	27683.7	27666.8	28279.9	25963.3
Compensation of employees	7552.3	7690.0	7890.7	8353.2	8243.1	8739.0	8909.0	9102.5	9362.0	9602.6	9692.7	8605.9
Taxes on production and imports, less Subsidies	412.0	437.5	445.9	415.4	391.9	388.1	343.0	304.8	300.5	314.6	322.7	249.1
OPERATING SURPLUS, GROSS <sup>a</sup>	17107.5	17411.8	19036.1	17891.4	18112.9	17686.4	17518.7	17132.9	18021.2	17749.6	18264.5	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	1489.0	1540.1	1594.8	1637.1	1626.9	1644.5	1666.0	1642.0	1685.2	1691.2	1698.6	...
OPERATING SURPLUS, NET <sup>b</sup>	15618.5	15871.7	17441.3	16254.3	16486.0	16041.9	15852.7	15490.9	16336.0	16058.4	16565.9	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	1466.2	1846.7	1910.9	1539.0	1217.9	1680.9	1386.1	1812.9	2278.4	1474.3	...	...
Changes in inventories	-53.5	-10.3	-22.2	-42.7	-30.4	3.5	-11.0	-5.7	-49.7	16.3	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	675.0	680.0	681.9	701.6	692.7	705.8	716.3	739.1	738.2	735.3	739.3	714.2

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Private households with employed persons (T)**

Series 1000: 2008 SNA, Euro, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	17750.0	18005.0	18068.8	18460.8	18764.6	18956.6	18841.7	18440.1	18103.3	18058.5	17801.4	...
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	17750.0	18005.0	18068.8	18460.8	18764.6	18956.6	18841.7	18440.1	18103.3	18058.5	17801.4	16167.4
Compensation of employees	17750.0	18005.0	18068.8	18460.8	18764.6	18956.6	18841.7	18439.9	18103.2	18058.5	17801.4	16167.4
Taxes on production and imports, less Subsidies	0.0	0.0	0.0	0.1	0.0	0.0	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	...	...	...	...	...	...	...	0.1	0.1	...	...	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	1448.9	1469.5	1508.4	1566.1	1566.2	1621.1	1617.5	1572.3	1578.5	1556.3	1524.2	1460.5

**Table 3.1 Government final consumption expenditure by function at current prices**

Series 1000: 2008 SNA, Euro, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
General public services	49723.0	50046.0	48552.0	48243.0	48762.0	47706.0	45003.0	43199.0	42883.0	44140.0	43032.0	
Defence	19709.0	20232.0	20391.0	20555.0	19913.0	19365.0	19523.0	20329.0	21082.0	21571.0	21189.0	
Public order and safety	30071.0	30694.0	31325.0	29850.0	30068.0	29835.0	30332.0	30543.0	31161.0	32341.0	32792.0	
Economic affairs	23669.0	24663.0	25463.0	24421.0	24097.0	23386.0	23886.0	24698.0	25255.0	25458.0	25698.0	
Environment protection	4282.0	4463.0	4383.0	4345.0	4026.0	3865.0	3887.0	5630.0	5789.0	5405.0	5478.0	
Housing and community amenities	5742.0	6135.0	6250.0	6566.0	6173.0	6041.0	5746.0	6506.0	6694.0	6840.0	6953.0	
Health	109156.0	111741.0	110916.0	109220.0	108245.0	109865.0	110144.0	111035.0	112071.0	114211.0	115831.0	
Recreation, culture and religion	4846.0	4766.0	4644.0	4387.0	4337.0	4489.0	4841.0	6980.0	6770.0	6913.0	6779.0	
Education	62725.0	61816.0	59158.0	58680.0	58628.0	58636.0	58175.0	58584.0	60058.0	62015.0	62198.0	
Social protection	16232.0	16610.0	15636.0	15487.0	15192.0	14791.0	14807.0	15146.0	15239.0	15599.0	15100.0	
Equals: General government final consumption expenditure	326155.0	331166.0	326718.0	321754.0	319441.0	317979.0	316344.0	322650.0	327002.0	334493.0	335050.0	

**Table 3.2 Individual consumption expenditure of households, NPISHs, and general government at current prices**

Series 1000: 2008 SNA, Euro, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Individual consumption expenditure of households												
Food and non-alcoholic beverages	140938.0	141251.6	143914.6	142371.3	142228.4	141901.8	144897.0	146682.2	151156.0	153182.9	155022.9	160116.2
Alcoholic beverages, tobacco and narcotics	40987.9	40426.5	41126.4	43042.0	42395.2	40756.0	42202.7	43472.4	44388.6	44934.2	45457.3	43911.2
Clothing and footwear	61052.5	63910.3	65545.8	61830.9	60490.0	61523.6	62630.4	62973.9	64170.9	66409.4	63946.2	51317.6
Housing, water, electricity, gas and other fuels	210988.1	216341.4	223115.4	231565.9	234828.4	232224.6	235796.3	235733.0	238804.5	242411.2	244458.5	243043.2
Furnishings, household equipment and routine maintenance of the house	63621.7	67174.7	67955.8	63447.9	61527.2	61804.2	62918.2	63926.3	64859.5	66411.0	66699.4	62418.4
Health	30671.1	30993.7	33394.5	32949.7	32898.5	33918.2	35807.4	35910.5	37340.8	37922.1	38148.0	35787.1
Transport	121365.6	123803.8	128945.0	127139.0	122379.9	123898.2	124727.8	127085.5	133105.4	139243.8	140483.6	103306.1
Communication	27438.2	28209.7	27965.8	27781.4	25797.2	24131.2	24552.7	24559.4	25265.5	24400.4	23735.6	22712.2
Recreation and culture	67270.4	70797.8	72300.4	68682.8	64113.2	64792.4	67272.6	69323.5	70887.7	72024.2	73427.0	56656.7
Education	9200.5	9606.2	9935.3	10028.5	9860.1	9878.1	10036.2	10380.2	10166.1	9845.9	9919.5	9030.3
Restaurants and hotels	90120.9	92562.4	95370.8	95714.4	95794.1	97683.9	101309.9	103805.9	108539.4	110622.2	112732.5	67439.6
Miscellaneous goods and services	93775.7	97526.0	103706.5	98491.3	98287.1	101846.1	103277.0	105490.5	107810.9	110337.2	113228.7	102754.3
Equals: Household final consumption expenditure in domestic market	957430.7	982604.0	1013276.4	1003045.0	990599.5	994358.3	1015428.2	1029343.2	1056495.3	1077744.5	1087259.3	958493.0
Plus: Direct purchases abroad by residents	15976.1	16367.4	16484.8	16126.0	15790.4	17049.0	17073.5	17660.6	19641.1	20484.1	21824.8	7795.7
Less: Direct purchases in domestic market by non-residents	28883.7	29278.7	30908.7	32095.8	33079.1	34246.0	35568.5	36371.1	39155.3	41717.9	44306.6	17534.2
Equals: Household final consumption expenditure	944523.1	969692.7	998852.5	987075.2	973310.8	977161.3	996933.2	1010632.7	1036981.2	1056510.7	1064777.5	948754.5
Individual consumption expenditure of non-profit institutions serving households (NPISHs)												
Equals: NPISHs final consumption expenditure	8660.7	8761.7	8808.8	8634.9	8878.9	9148.2	9003.0	8945.9	9360.4	9597.5	9750.7	8324.6
Individual consumption expenditure of general government												
Equals: Individual consumption expenditure of general government	188408.0	190224.0	185861.0	183337.0	182295.0	183881.0	184100.0	185988.0	188461.0	193169.0	193801.0	201106.0
Equals: Total actual individual consumption	1141591.9	1168678.3	1193522.3	1179047.1	1164484.6	1170190.5	1190036.2	1205566.7	1234802.5	1259277.2	1268329.3	1158185.1

**Table 4.1 Total Economy (S.1)**

Series 1000: 2008 SNA, Euro, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	3003770.4	3143823.3	3243109.1	3159395.4	3107385.2	3116242.6	3147948.9	3160352.3	3281028.7	3365883.4	3377335.0	3049806.1
Less: Financial intermediation services indirectly measured (only to be deducted if FISIM is not distributed to uses)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	152099.0	161849.0	167881.0	166352.0	161237.0	164661.0	167306.0	173033.0	178797.0	181800.0	185310.0	160982.0

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Plus: Taxes on products	166993.0	178643.0	185061.0	186013.0	183084.0	189589.0	190861.0	198231.0	201873.0	204753.0	208032.0	183669.0
Less: Subsidies on products	14894.0	16794.0	17180.0	19661.0	21847.0	24928.0	23555.0	25198.0	23076.0	22953.0	22722.0	22687.0
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	1578613.5	1694392.9	1762234.3	1701388.6	1655870.9	1653498.0	1659899.9	1637598.6	1723232.8	1776117.5	1771703.5	1559193.2
GROSS DOMESTIC PRODUCT	1577255.9	1611279.4	1648755.8	1624358.7	1612751.3	1627405.6	1655355.0	1695786.8	1736592.9	1771565.9	1790941.5	1651594.9
Less: Consumption of fixed capital	273947.3	282531.8	291377.6	296632.4	295414.1	296165.7	299993.4	300685.9	305792.2	311196.1	315214.4	316899.6
NET DOMESTIC PRODUCT	1303308.7	1328747.6	1357378.2	1327726.3	1317337.2	1331239.9	1355361.6	1395100.9	1430800.6	1460369.8	1475727.2	1334695.3
<b>II.1.1 Generation of income account - Resources</b>												
GROSS DOMESTIC PRODUCT	1577255.9	1611279.4	1648755.8	1624358.7	1612751.3	1627405.6	1655355.0	1695786.8	1736592.9	1771565.9	1790941.5	1651594.9
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	634819.0	642623.9	651476.9	642567.1	636555.1	638359.2	651583.1	667222.0	684053.9	706969.4	719935.8	670495.7
Taxes on production and imports, less Subsidies	185134.0	198290.0	204770.0	218403.0	208922.0	214452.0	218918.0	210342.0	221638.0	224608.0	227671.0	195460.3
Taxes on production and imports	212668.0	225234.0	232710.0	248136.0	241053.0	249864.0	251150.0	245539.0	253081.0	257830.0	260931.0	231842.0
Taxes on products	166993.0	178643.0	185061.0	186013.0	183084.0	189589.0	190861.0	198231.0	201873.0	204753.0	208032.0	183669.0
Other taxes on production	45675.0	46591.0	47649.0	62123.0	57969.0	60275.0	60289.0	47308.0	51208.0	53077.0	52899.0	48173.0
Less: Subsidies	27534.0	26944.0	27940.0	29733.0	32131.0	35412.0	32232.0	35197.0	31443.0	33222.0	33260.0	36381.7
Subsidies on products	14894.0	16794.0	17180.0	19661.0	21847.0	24928.0	23555.0	25198.0	23076.0	22953.0	22722.0	22687.0
Other subsidies on production	12640.0	10150.0	10760.0	10072.0	10284.0	10484.0	8677.0	9999.0	8367.0	10269.0	10538.0	13694.7
OPERATING SURPLUS, GROSS	531683.2	546140.4	564593.1	532211.5	538469.7	545583.1	557405.7	590369.9	600904.7	606821.3	609374.5	577107.1
MIXED INCOME, GROSS	225619.8	224225.1	227915.8	231177.1	228804.4	229011.3	227448.2	227852.9	229996.3	233167.2	233960.2	208531.8
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	531683.2	546140.4	564593.1	532211.5	538469.7	545583.1	557405.7	590369.9	600904.7	606821.3	609374.5	577107.1
MIXED INCOME, GROSS	225619.8	224225.1	227915.8	231177.1	228804.4	229011.3	227448.2	227852.9	229996.3	233167.2	233960.2	208531.8
Compensation of employees	635683.0	644801.9	654094.9	646243.1	639591.1	641938.2	656002.1	671633.0	688522.9	711512.4	725447.8	675615.7
Taxes on production and imports, less Subsidies	190259.0	200930.0	207832.0	221418.0	212264.0	218363.0	218971.0	213239.0	221907.0	227081.0	229865.0	196946.3
Taxes on production and imports	210661.0	223010.0	230387.0	246052.0	239153.0	247844.0	246553.0	242534.0	248508.0	254406.0	257771.0	228890.0
Taxes on products	164986.0	176419.0	182738.0	183929.0	181184.0	187569.0	188610.0	195993.0	199573.0	202466.0	205718.0	181698.0
Other taxes on production	45675.0	46591.0	47649.0	62123.0	57969.0	60275.0	57943.0	46541.0	48935.0	51940.0	52053.0	47192.0
Less: Subsidies	20402.0	22080.0	22555.0	24634.0	26889.0	29481.0	27582.0	29295.0	26601.0	27325.0	27906.0	31943.7
Subsidies on products	14088.0	16241.0	16806.0	19437.0	21631.0	24765.0	23388.0	24951.0	22862.0	22733.0	22554.0	22427.0
Other subsidies on production	6314.0	5839.0	5749.0	5197.0	5258.0	4716.0	4194.0	4344.0	3739.0	4592.0	5352.0	9516.7
Property income	406153.3	361130.5	391930.9	383128.3	352661.8	334748.4	311639.1	318792.6	320543.1	322637.7	315003.5	297761.4
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	413135.2	369362.4	401781.0	391804.9	361834.8	342096.3	327555.0	321231.6	315781.1	310378.7	307097.5	287306.4
GROSS NATIONAL INCOME	1576263.0	1607865.5	1644585.7	1622373.1	1609956.3	1627547.7	1643911.1	1700655.8	1746092.9	1790840.9	1806553.5	1668655.9
<b>II.2 Secondary distribution of income account - Resources</b>												
GROSS NATIONAL INCOME	1576263.0	1607865.5	1644585.7	1622373.1	1609956.3	1627547.7	1643911.1	1700655.8	1746092.9	1790840.9	1806553.5	1668655.9
Current taxes on income, wealth, etc.	222527.0	226675.0	226939.0	239794.0	241066.0	237175.0	242579.0	247608.0	250309.0	248638.0	258088.0	252565.0
Social contributions	241704.8	244273.4	247058.8	246562.4	245263.2	244699.5	249664.6	252557.6	258984.2	269563.6	277243.0	262339.4
Social benefits other than social transfers in kind	319143.9	327405.3	334906.4	341289.7	348885.0	354996.4	361939.0	365125.6	370834.0	378644.6	391840.5	429431.5

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Other current transfers	114296.2	112407.9	109787.3	108049.5	103081.1	96952.6	96013.8	95251.6	95416.4	97044.7	99434.3	94766.6
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	221985.0	226391.0	226746.0	239288.0	240505.0	235927.0	241355.0	246677.0	249385.0	247434.0	256804.0	251516.0
Social contributions	241499.8	244498.4	247080.8	246890.4	245226.2	244908.5	250026.6	253016.6	259438.2	269980.6	277902.0	262843.4
Social benefits other than social transfers in kind	317034.9	325300.3	331942.4	339053.7	346379.0	352226.4	359146.0	362337.6	368109.0	375884.6	388999.5	426553.5
Other current transfers	136131.2	134356.9	132299.3	130222.5	124267.1	117184.9	114625.8	115188.6	113706.4	117989.7	120026.3	117450.6
GROSS DISPOSABLE INCOME	1557284.0	1588080.5	1625208.7	1602614.1	1591874.3	1611124.4	1628954.1	1683978.8	1730997.9	1773442.9	1789427.5	1649394.9
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	1557284.0	1588080.5	1625208.7	1602614.1	1591874.3	1611124.4	1628954.1	1683978.8	1730997.9	1773442.9	1789427.5	1649394.9
Adjustment for the change in net equity of households on pension funds	4182.9	3960.1	3252.0	3385.7	3485.3	5064.3	4303.5	5963.5	6714.5	7699.1	7215.9	6555.5
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	1279338.9	1309620.3	1334379.3	1317464.1	1301630.6	1304288.5	1322280.2	1342228.7	1373343.5	1400745.2	1409577.3	1302088.1
Individual consumption expenditure	1141591.9	1168678.3	1193522.3	1179047.1	1164484.6	1170190.5	1190036.2	1205566.7	1234802.5	1259277.2	1268329.3	1158185.1
Collective consumption expenditure	137747.0	140942.0	140857.0	138417.0	137146.0	134098.0	132244.0	136662.0	138541.0	141468.0	141248.0	143903.0
Adjustment for the change in net equity of households on pension funds	4182.9	3960.1	3252.0	3385.7	3485.3	5064.3	4303.5	5963.5	6714.5	7699.1	7215.9	6555.5
SAVING, GROSS	277945.1	278460.2	290829.4	285150.0	290243.7	306835.9	306673.9	341750.1	357654.4	372697.7	379850.2	347306.8
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	277945.1	278460.2	290829.4	285150.0	290243.7	306835.9	306673.9	341750.1	357654.4	372697.7	379850.2	347306.8
Capital transfers, receivable less payable	1020.0	172.0	932.0	945.0	2476.0	3770.6	7293.0	-673.0	2432.0	1160.0	843.0	743.0
Capital transfers, receivable	38928.0	23689.0	26441.0	25539.0	25752.0	27827.8	37995.0	23420.6	35138.6	25588.5	25519.9	51899.7
Less: Capital transfers, payable	37908.0	23517.0	25509.0	24594.0	23276.0	24057.2	30702.0	24093.6	32706.6	24428.5	24676.9	51156.7
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	5017.9	-3899.6	383.8	-10537.4	-2694.4	14440.8	13973.5	40391.2	54294.1	62661.6	65478.9	31150.1
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	307703.0	331598.0	337468.8	288965.5	272432.3	275995.0	283186.0	297797.6	313525.7	328244.3	322558.7	289035.3
Gross fixed capital formation	317194.3	322646.2	325033.6	297404.8	277467.2	272137.5	280342.1	291183.5	303569.9	316198.8	321698.4	293497.2
Changes in inventories	-10582.5	7393.7	10834.7	-10302.7	-6300.2	2400.6	1307.2	4779.9	8185.3	9923.6	-1196.0	-6169.9
Acquisitions less disposals of valuables	1091.2	1558.1	1600.5	1863.4	1265.3	1457.0	1536.7	1834.2	1770.6	2121.9	2056.2	1708.0
Acquisitions less disposals of non-produced non-financial assets	294.0	73.0	48.0	-1836.0	3141.0	941.0	1184.0	1973.0	1189.0	1483.0	2602.0	1104.0
NET LENDING (+) / NET BORROWING (-)	-29031.9	-53038.8	-45755.5	-1034.5	17146.4	33670.5	29596.9	41306.5	45371.6	44130.4	55532.6	57910.5
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	313552.0	199655.0	501958.0	220825.0	-5705.0	48354.0	124700.0	337985.0	417814.0	212420.0	145746.0	...
Currency and deposits	48989.0	-79269.0	263995.0	166944.0	-52941.0	10801.0	90835.0	257274.0	225359.0	98857.0	30560.0	...
Securities other than shares	177555.0	40997.0	119293.0	103133.0	5566.0	-103911.0	-93357.0	-15995.0	17512.0	13401.0	72208.0	...
Loans	46268.0	134940.0	18093.0	37192.0	-50509.0	991.0	-7381.0	1610.0	-22632.0	82131.0	-41896.0	...
Shares and other equity	54875.0	15858.0	24551.0	-7440.0	77256.0	105657.0	99542.0	63486.0	92671.0	38943.0	35021.0	...
Insurance technical reserves	29724.0	27137.0	3443.0	-2095.0	21281.0	51269.0	50904.0	45235.0	32646.0	37807.0	29292.0	...
Financial derivatives	1334.0	-4479.0	3749.0	-6499.0	-507.0	-603.0	-2678.0	-4623.0	-3691.0	-46.0	23.0	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Other accounts payable	-45194.0	64472.0	68835.0	-70411.0	-5850.0	-15849.0	-13165.0	-9002.0	75949.0	-58673.0	20537.0	...
NET LENDING (+) / NET BORROWING (-)	-69350.0	-83154.0	-77657.0	-24769.0	19508.0	51480.0	41652.0	27292.0	54456.0	27274.0	48594.0	...
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	244202.0	116501.0	424301.0	196056.0	13804.0	99834.0	166352.0	365277.0	472271.0	239694.0	194340.0	...
Monetary gold and SDRs	-17.0	227.0	-246.0	209.0	-32.0	6.0	-172.0	-1085.0	279.0	226.0	209.0	...
Currency and deposits	58014.0	-133402.0	141974.0	144120.0	-25917.0	50963.0	66692.0	163030.0	152927.0	50918.0	69133.0	...
Securities other than shares	138553.0	15060.0	137298.0	75997.0	-44762.0	-159461.0	-76161.0	81046.0	39069.0	96813.0	8648.0	...
Loans	24881.0	72088.0	53948.0	47818.0	-54848.0	7148.0	-22677.0	6895.0	25378.0	37290.0	-9529.0	...
Shares and other equity	34136.0	83265.0	16965.0	733.0	123794.0	151908.0	159203.0	93523.0	156170.0	69127.0	73735.0	...
Insurance technical reserves	27560.0	25497.0	3865.0	-2145.0	21384.0	51234.0	47818.0	45328.0	32845.0	40224.0	30647.0	...
Financial derivatives	-3957.0	510.0	-1543.0	4427.0	5720.0	940.0	6084.0	553.0	-5950.0	1667.0	5001.0	...
Other accounts receivable	-34968.0	53257.0	72040.0	-75105.0	-11535.0	-2904.0	-14434.0	-24013.0	71552.0	-56571.0	16494.0	...

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.2 Rest of the world (S.2)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>V.I External account of goods and services - Resources</b>												
Imports of goods and services	363078.0	433952.0	466153.7	443051.6	423094.6	426596.5	442016.1	441578.0	483996.1	512817.7	508847.5	426579.1
Imports of goods	284282.1	348147.1	380069.4	357755.8	339230.3	338204.3	349117.1	346319.6	380302.9	405377.0	398758.0	345185.6
Imports of services	78796.0	85804.9	86084.3	85295.8	83864.3	88392.2	92899.0	95258.4	103693.3	107440.6	110089.6	81393.5
<b>V.I External account of goods and services - Uses</b>												
Exports of goods and services	353292.1	404013.0	443061.3	460980.7	461783.0	473718.7	491905.0	497338.5	533719.8	555394.1	567653.2	487050.6
Exports of goods	284702.1	328260.2	364092.3	376523.7	377321.3	387550.3	403260.9	406281.8	434674.3	451332.7	458982.1	411857.7
Exports of services	68590.0	75752.9	78969.0	84457.0	84461.7	86168.4	88644.1	91056.7	99045.5	104061.4	108671.0	75192.9
EXTERNAL BALANCE OF GOODS AND SERVICES	9785.9	29939.0	23092.4	-17929.1	-38688.4	-47122.2	-49888.9	-55760.5	-49723.7	-42576.4	-58805.7	-60471.5
<b>V.II External account of primary income and current transfers - Resources</b>												
EXTERNAL BALANCE OF GOODS AND SERVICES	9785.9	29939.0	23092.4	-17929.1	-38688.4	-47122.2	-49888.9	-55760.5	-49723.7	-42576.4	-58805.7	-60471.5
Compensation of employees	2452.0	2175.0	1952.0	1540.0	1971.0	1880.0	1996.0	2048.0	2033.0	1907.0	1845.0	1424.0
Taxes on production and imports, less Subsidies	-5125.0	-2640.0	-3062.0	-3015.0	-3342.0	-3911.0	-53.0	-2897.0	-269.0	-2473.0	-2194.0	-1486.0
Taxes on production and imports	2007.0	2224.0	2323.0	2084.0	1900.0	2020.0	4597.0	3005.0	4573.0	3424.0	3160.0	2952.0
Taxes on products	2007.0	2224.0	2323.0	2084.0	1900.0	2020.0	2251.0	2238.0	2300.0	2287.0	2314.0	1971.0
Other taxes on production	...	...	...	...	...	...	2346.0	767.0	2273.0	1137.0	846.0	981.0
Less: Subsidies	7132.0	4864.0	5385.0	5099.0	5242.0	5931.0	4650.0	5902.0	4842.0	5897.0	5354.0	4438.0
Subsidies on products	806.0	553.0	374.0	224.0	216.0	163.0	167.0	247.0	214.0	220.0	168.0	260.0
Other subsidies on production	6326.0	4311.0	5011.0	4875.0	5026.0	5768.0	4483.0	5655.0	4628.0	5677.0	5186.0	4178.0
Property income	62738.0	60075.0	66269.0	57832.6	57279.0	58806.0	58136.0	53904.0	56478.0	54461.0	56597.0	47889.0
Current taxes on income, wealth, etc.	1188.0	1302.0	1440.0	1349.0	1234.0	1586.0	1745.0	1681.0	1648.0	1357.0	1537.0	1626.0

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Social contributions	734.0	1064.0	773.0	922.0	750.0	812.0	991.0	1102.0	1089.0	1004.0	1227.0	949.0
Social benefits other than social transfers in kind	1650.0	1587.0	1616.0	1479.0	1512.0	1522.0	1543.0	1579.0	1719.0	1747.0	1828.0	1938.0
Other current transfers	29226.0	28145.0	29427.0	29669.0	29484.0	27991.3	26217.0	28243.0	27043.0	30355.0	28732.0	31263.0
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
<b>V.II External account of primary income and current transfers - Uses</b>												
Compensation of employees	3316.0	4353.0	4570.0	5216.0	5007.0	5459.0	6415.0	6459.0	6502.0	6450.0	7357.0	6544.0
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Property income	55756.0	51843.0	56419.0	49156.0	48106.0	51458.0	42220.0	51465.0	61240.0	66720.0	64503.0	58344.0
Current taxes on income and wealth, etc.	1730.0	1586.0	1633.0	1855.0	1795.0	2834.0	2969.0	2612.0	2572.0	2561.0	2821.0	2675.0
Social contributions	939.0	839.0	751.0	594.0	787.0	603.0	629.0	643.0	635.0	587.0	568.0	445.0
Social benefits other than social transfers in kind	3759.0	3692.0	4580.0	3715.0	4018.0	4292.0	4336.0	4367.0	4444.0	4507.0	4669.0	4816.0
Other current transfers	7391.0	6196.0	6915.0	7496.0	8298.0	7759.0	7605.0	8306.0	8753.0	9410.0	8140.0	8579.0
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
CURRENT EXTERNAL BALANCE	29757.9	53138.0	46639.4	3815.5	-17811.4	-30840.9	-23487.9	-43952.5	-44128.7	-44453.4	-57291.7	-58271.5
<b>V.III.1 Capital account - Changes in liabilities and net worth</b>												
CURRENT EXTERNAL BALANCE	29757.9	53138.0	46639.4	3815.5	-17811.4	-30840.9	-23487.9	-43952.5	-44128.7	-44453.4	-57291.7	-58271.5
Capital transfers, receivable less payable	-1020.0	-172.0	-932.0	-945.0	-2476.0	-3770.6	-7293.0	673.0	-2432.0	-1160.0	-843.0	-743.0
Capital transfers, receivable	1109.0	1362.0	1676.0	994.0	1366.0	1096.4	1300.0	1636.0	1515.0	1261.0	1889.0	2056.0
Less: Capital transfers, payable	2129.0	1534.0	2608.0	1939.0	3842.0	4867.0	8593.0	963.0	3947.0	2421.0	2732.0	2799.0
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	28737.9	52966.0	45707.4	2870.5	-20287.4	-34611.5	-30780.9	-43279.5	-46560.7	-45613.4	-58134.7	-59014.5
<b>V.III.1 Capital account - Changes in assets</b>												
Acquisitions less disposals of non-produced non-financial assets	-294.0	-73.0	-48.0	1836.0	-3141.0	-941.0	-1184.0	-1973.0	-1189.0	-1483.0	-2602.0	-1104.0
NET LENDING (+) / NET BORROWING (-)	29031.9	53039.0	45755.4	1034.5	-17146.4	-33670.5	-29596.9	-41306.5	-45371.7	-44130.4	-55532.7	-57910.5
<b>V.III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	23641.0	-44018.0	44968.0	-31119.0	16943.0	133078.0	120485.0	68196.0	155108.0	106064.0	106867.0	...
Currency and deposits	-3794.0	-57913.0	30389.0	-1307.0	-16883.0	16002.0	18321.0	-1217.0	3800.0	19384.0	9524.0	...
Securities other than shares	22052.0	-38476.0	-29574.0	-83032.0	-28059.0	22663.0	31649.0	23862.0	33601.0	16204.0	36397.0	...
Loans	-23405.0	17237.0	23170.0	34709.0	-10869.0	-4937.0	-13266.0	5022.0	15698.0	9770.0	1396.0	...
Shares and other equity	24319.0	37785.0	18204.0	22862.0	73822.0	85630.0	90589.0	50948.0	98131.0	55333.0	60728.0	...
Insurance technical reserves	-2095.0	-2031.0	545.0	-154.0	-40.0	333.0	174.0	283.0	951.0	-1438.0	-483.0	...
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Other accounts payable	6581.0	-847.0	2479.0	-4406.0	-996.0	13382.0	-6811.0	-9617.0	2648.0	6585.0	-905.0	...
NET LENDING (+) / NET BORROWING (-)	<sup>a</sup> 69350.0	83154.0	77657.0	24769.0	-19508.0	-51480.0	-41652.0	-27292.0	-54456.0	-27274.0	-48594.0	...
<b>V.III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	92991.0	39136.0	122625.0	-6350.0	-2565.0	81599.0	78833.0	40904.0	100651.0	78789.0	58272.0	...
Monetary gold and SDRs	...	...	...	...	...	...	...	...	...	...	...	...
Currency and deposits	-12819.0	-3780.0	152410.0	21517.0	-43907.0	-24160.0	42464.0	93028.0	76231.0	67323.0	-29049.0	...
Securities other than shares	61055.0	-12539.0	-47579.0	-55897.0	22269.0	78212.0	14453.0	-73179.0	12044.0	-67208.0	99957.0	...
Loans	-2017.0	80090.0	-12685.0	24082.0	-6531.0	-11095.0	2030.0	-264.0	-32313.0	54610.0	-30971.0	...
Shares and other equity	45057.0	-29622.0	25789.0	14689.0	27284.0	39379.0	30929.0	20911.0	34633.0	25149.0	22014.0	...
Insurance technical reserves	69.0	-391.0	123.0	-104.0	-143.0	368.0	3261.0	190.0	753.0	-3854.0	-1838.0	...
Financial derivatives	5291.0	-4989.0	5292.0	-10926.0	-6227.0	-1543.0	-8762.0	-5176.0	2259.0	-1713.0	-4978.0	...
Other accounts receivable	-3645.0	10368.0	-726.0	289.0	4690.0	438.0	-5542.0	5394.0	7045.0	4483.0	3138.0	...

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.3 Non-financial Corporations (S.11)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	1995114.4	2124168.5	2210420.6	2133435.7	2079789.5	2081029.8	2111618.9	2123950.8	2236673.0	2310840.5	2316104.2	2042554.4
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	1291814.4	1405707.4	1471481.8	1417254.2	1370682.0	1365869.1	1375209.3	1353242.4	1435061.8	1488874.4	1483031.7	1288080.9
VALUE ADDED GROSS, in basic prices	703300.0	718461.1	738938.8	716181.4	709107.5	715160.7	736409.6	770708.5	801611.2	821966.1	833072.5	754473.6
Less: Consumption of fixed capital	147420.2	151044.5	154827.2	157820.8	156328.8	156893.5	159628.7	159341.2	162492.3	165802.4	168314.6	169297.5
VALUE ADDED NET, at basic prices	555879.8	567416.7	584111.6	558360.6	552778.7	558267.2	576780.9	611367.3	639118.9	656163.7	664757.9	585176.1
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	703300.0	718461.1	738938.8	716181.4	709107.5	715160.7	736409.6	770708.5	801611.2	821966.1	833072.5	754473.6
II.1.1 Generation of income account - Uses												
Compensation of employees	383266.0	389142.2	399956.1	395633.0	392810.8	395194.8	408867.4	421018.6	438138.8	455679.4	467686.1	424537.1
Other taxes less Other subsidies on production	17626.0	19155.9	19973.8	22189.9	20310.3	21288.2	19732.0	13912.4	16484.5	17888.0	17632.3	10091.2
Other taxes on production	24756.3	25194.9	26135.0	28187.6	26326.8	26678.7	24776.2	19400.3	21230.7	23863.6	23816.9	19662.4
Less: Other subsidies on production	7130.3	6039.0	6161.2	5997.7	6016.5	5390.5	5044.2	5487.9	4746.2	5975.6	6184.6	9571.2
OPERATING SURPLUS, GROSS	302408.0	310163.0	319008.9	298358.5	295986.4	298677.7	307810.2	335777.5	346987.9	348398.7	347754.1	319845.3
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	302408.0	310163.0	319008.9	298358.5	295986.4	298677.7	307810.2	335777.5	346987.9	348398.7	347754.1	319845.3
Property income	52860.7	49254.5	54391.4	46993.4	44583.6	36163.5	24859.6	34990.7	38097.1	38808.7	34056.1	33238.4
II.1.2 Allocation of primary income account - Uses												
Property income	200318.9	189797.9	197849.4	177132.9	168649.0	157963.4	161449.2	166372.5	170193.0	168568.0	170064.1	153679.2



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
BALANCE OF PRIMARY INCOMES	154949.9	169619.6	175550.9	168219.1	171921.0	176877.7	171220.6	204395.6	214891.9	218639.4	211746.1	199404.5
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	154949.9	169619.6	175550.9	168219.1	171921.0	176877.7	171220.6	204395.6	214891.9	218639.4	211746.1	199404.5
Social contributions	15079.9	15827.3	16476.2	15915.1	15992.6	15702.3	16377.6	17097.7	18300.7	18990.9	19473.4	18371.9
Other current transfers	10676.8	9632.0	9926.0	9037.0	8502.7	7261.7	7800.7	7261.9	7175.8	8321.2	10022.8	10057.4
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	32863.4	32668.7	31109.3	32296.0	34529.0	29743.6	28110.1	30317.4	29947.2	27514.5	29161.7	28422.4
Social benefits other than social transfers in kind	16975.0	17745.1	18378.2	18397.6	17251.1	16341.0	16079.4	15735.6	15877.9	15954.5	16695.3	16174.0
Other current transfers	16719.9	17053.2	14637.7	15366.0	13102.7	13145.9	13253.9	12966.0	13742.1	14246.0	15080.0	14345.0
GROSS DISPOSABLE INCOME	114148.3	127611.8	137827.9	127111.5	131533.5	140611.2	137955.5	169736.2	180801.2	188236.5	180305.3	168892.4
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	114148.3	127611.8	137827.9	127111.5	131533.5	140611.2	137955.5	169736.2	180801.2	188236.5	180305.3	168892.4
<b>II.4.1 Use of disposable income account - Uses</b>												
Adjustment for the change in net equity of households on pension funds	-1895.1	-1917.8	-1902.0	-2482.5	-1258.5	-638.7	298.2	1362.1	2422.8	3036.4	2778.1	2197.9
SAVING, GROSS	116043.4	129529.6	139729.9	129594.0	132792.0	141249.9	137657.3	168374.1	178378.4	185200.1	177527.2	166694.5
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	116043.4	129529.6	139729.9	129594.0	132792.0	141249.9	137657.3	168374.1	178378.4	185200.1	177527.2	166694.5
Capital transfers, receivable less payable	17146.6	12345.7	9024.0	11225.0	9876.9	10733.0	13717.5	10347.5	10980.5	13495.5	14579.1	22172.7
Capital transfers, receivable	18734.6	13733.4	12400.8	12482.8	11489.4	11823.1	14703.8	11234.0	11906.7	14456.1	15748.9	23442.4
Less: Capital transfers, payable	1588.0	1387.7	3376.8	1257.8	1612.5	1090.1	986.3	886.5	926.2	960.6	1169.8	1269.7
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	-14230.2	-9169.1	-6073.3	-17001.7	-13660.0	-4910.7	-8253.9	19380.4	26866.7	32893.1	23791.7	19569.7
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	134519.0	162485.5	173567.8	140563.6	135169.6	146526.6	152982.0	165230.0	180693.6	190651.4	178513.2	151665.2
Gross fixed capital formation	144366.2	153635.0	161440.0	149465.8	139878.1	143065.1	150287.3	159138.7	169073.8	179809.6	179514.3	157824.7
Changes in inventories	-9933.6	8731.4	12007.0	-9058.0	-4811.8	3348.4	2563.1	5964.5	11481.0	10667.2	-1171.7	-6287.3
Acquisitions less disposals of valuables	86.5	119.1	120.8	155.8	103.3	113.1	131.6	126.8	138.8	174.5	170.6	127.8
Acquisitions less disposals of non-produced non-financial assets	-1812.5	-2036.3	-1980.4	-3985.2	928.3	-1357.7	-871.4	166.4	-557.2	-186.8	735.6	-641.9
NET LENDING (+) / NET BORROWING (-)	483.4	-18573.9	-22833.6	4240.6	6571.0	6813.9	-735.7	13325.2	9222.5	8231.0	12857.6	37843.9
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	-12957.0	113153.0	110869.0	-83862.0	21158.0	18238.0	22528.0	17320.0	100058.0	-27394.0	48638.0	...
Currency and deposits	1560.0	561.0	-361.0	2466.0	1733.0	456.0	2421.0	6798.0	3289.0	1086.0	2267.0	...
Securities other than shares	14354.0	12300.0	-134.0	12850.0	22923.0	3494.0	-1576.0	-2676.0	21644.0	-4072.0	-3775.0	...
Loans	-29221.0	25254.0	26424.0	-27445.0	-39144.0	2049.0	-24079.0	-3808.0	-17470.0	19655.0	-5797.0	...
Shares and other equity	43063.0	22171.0	20879.0	2878.0	38261.0	29107.0	54715.0	34145.0	22749.0	18128.0	43301.0	...
Insurance technical reserves	-1895.0	-1918.0	-1903.0	-2482.0	-1259.0	-638.0	299.0	1362.0	2447.0	2816.0	2600.0	...
Financial derivatives	1643.0	-2475.0	2539.0	-4090.0	25.0	7.0	7.0	7.0	2.0	-102.0	102.0	...
Other accounts payable	-42460.0	57260.0	63425.0	-68039.0	-1381.0	-16236.0	-9260.0	-18509.0	67397.0	-64905.0	9940.0	...
NET LENDING (+) / NET BORROWING (-)	<sup>a</sup> -18910.0	-16674.0	-29421.0	-8469.0	-9700.0	28892.0	1615.0	13155.0	9316.0	9155.0	11041.0	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
III.2 Financial account - Changes in assets												
Net acquisition of financial assets	-31867.0	96479.0	81448.0	-92331.0	11458.0	47130.0	24142.0	30475.0	109374.0	-18238.0	59678.0	...
Monetary gold and SDRs	...	...	...	...	...	...	...	...	...	...	...	...
Currency and deposits	18980.0	-1132.0	-5519.0	16788.0	14522.0	13961.0	29652.0	22985.0	28559.0	12696.0	24727.0	...
Securities other than shares	11387.0	18976.0	-31132.0	-7914.0	-6914.0	-2487.0	3018.0	2473.0	-3756.0	-3761.0	-12690.0	...
Loans	1754.0	13798.0	9586.0	-12588.0	12115.0	3541.0	-6078.0	5806.0	-503.0	752.0	3734.0	...
Shares and other equity	-33376.0	15284.0	38156.0	-12085.0	-3724.0	51054.0	9724.0	20485.0	15486.0	37412.0	39290.0	...
Insurance technical reserves	139.0	-787.0	394.0	-469.0	-449.0	-207.0	-386.0	524.0	-154.0	-306.0	90.0	...
Financial derivatives	...	...	...	...	122.0	-2832.0	739.0	597.0	-3344.0	-4685.0	-426.0	...
Other accounts receivable	-30751.0	50340.0	69962.0	-76063.0	-4215.0	-15901.0	-12528.0	-22395.0	73087.0	-60346.0	4954.0	...

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.4 Financial Corporations (S.12)**

**Series 1000:** 2008 SNA, Euro, Western calendar year

**Data in millions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	124430.6	125398.1	126917.5	122915.3	128895.8	135193.2	134759.4	131254.7	130094.5	127901.8	129334.3	122828.4
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	58503.0	56914.7	55922.2	52900.1	55805.6	57750.5	58137.9	57617.0	59345.8	57760.3	58988.8	55982.4
VALUE ADDED GROSS, at basic prices	65927.6	68483.4	70995.3	70015.2	73090.2	77442.7	76621.5	73637.7	70748.7	70141.5	70345.5	66846.0
Less: Consumption of fixed capital	3605.8	3735.8	3810.9	3774.6	3783.4	3707.3	3853.6	3997.8	4266.7	4419.7	4676.9	4781.0
VALUE ADDED NET, at basic prices	62321.8	64747.6	67184.4	66240.6	69306.9	73735.4	72767.9	69639.9	66482.0	65721.8	65668.6	62065.0
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	65927.6	68483.4	70995.3	70015.2	73090.2	77442.7	76621.5	73637.7	70748.7	70141.5	70345.5	66846.0
II.1.1 Generation of income account - Uses												
Compensation of employees	33135.0	33413.1	34166.6	32977.6	31712.5	31989.3	32300.9	33183.6	32400.9	32626.2	33118.5	31679.1
Other taxes less Other subsidies on production	3210.2	3562.8	3803.3	4500.0	6007.9	3917.8	5962.0	3016.6	4965.1	4054.3	3790.1	3574.9
Other taxes on production	3213.2	3565.8	3805.7	4503.2	6014.6	3922.4	5968.6	3025.6	4974.1	4077.7	3821.2	3647.8
Less: Other subsidies on production	3.0	3.0	2.4	3.2	6.7	4.6	6.6	9.0	9.0	23.4	31.1	72.9
OPERATING SURPLUS, GROSS	29582.4	31507.5	33025.4	32537.6	35369.8	41535.6	38358.6	37437.5	33382.7	33461.0	33436.9	31592.0
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	29582.4	31507.5	33025.4	32537.6	35369.8	41535.6	38358.6	37437.5	33382.7	33461.0	33436.9	31592.0
Property income	133672.0	104958.4	116668.6	130050.0	110590.5	100314.8	95045.0	95954.1	92642.5	98363.1	98182.6	95462.3
II.1.2 Allocation of primary income account - Uses												
Property income	125542.8	95598.8	106226.6	110794.8	102734.5	97707.7	90941.9	79933.9	74135.0	72267.2	71726.7	71628.3
BALANCE OF PRIMARY INCOMES	37711.6	40867.1	43467.3	51792.7	43225.8	44142.7	42461.7	53457.7	51890.2	59556.9	59892.8	55426.0

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
II.2 Secondary distribution of income account - Resources												
BALANCE OF PRIMARY INCOMES	37711.6	40867.1	43467.3	51792.7	43225.8	44142.7	42461.7	53457.7	51890.2	59556.9	59892.8	55426.0
Social contributions	12570.0	12758.6	12310.7	12871.0	12008.9	12727.2	12371.7	12998.2	13301.1	14319.3	13720.2	13622.8
Other current transfers	32569.0	31573.9	31740.4	31201.0	28352.0	25163.0	24587.1	24522.5	24878.1	25306.0	25489.3	24772.0
II.2 Secondary distribution of income account - Uses												
Current taxes on income, wealth, etc.	5247.8	4784.5	5687.6	6665.5	6629.7	5782.3	6021.8	6368.9	6377.9	5739.9	6051.7	6040.3
Social benefits other than social transfers in kind	6804.4	7172.8	7509.9	7293.2	7602.7	7387.0	8786.6	8880.2	9529.9	10183.7	9801.6	9731.8
Other current transfers	35316.5	33927.5	33576.7	32995.7	30175.8	26819.5	26097.2	26769.2	26918.1	26935.8	27028.2	26223.1
GROSS DISPOSABLE INCOME	35481.9	39314.9	40744.3	48910.2	39178.6	42044.1	38514.9	48960.2	47243.4	56322.8	56220.8	51825.5
II.4.1 Use of disposable income account - Resources												
GROSS DISPOSABLE INCOME	35481.9	39314.9	40744.3	48910.2	39178.6	42044.1	38514.9	48960.2	47243.4	56322.8	56220.8	51825.5
II.4.1 Use of disposable income account - Uses												
Adjustment for the change in net equity of households on pension funds	5765.5	5556.7	4820.4	5577.8	4406.2	5340.4	3586.0	4117.7	3771.9	4133.9	3917.7	3891.6
SAVING, GROSS	29716.4	33758.2	35923.9	43332.4	34772.4	36703.7	34928.9	44842.5	43471.5	52188.9	52303.1	47933.9
III.1 Capital account - Changes in liabilities and net worth												
SAVING, GROSS	29716.4	33758.2	35923.9	43332.4	34772.4	36703.7	34928.9	44842.5	43471.5	52188.9	52303.1	47933.9
Capital transfers, receivable less payable	-6283.5	-1823.3	-3778.6	3723.5	100.5	5592.7	8287.8	2023.5	12383.1	2919.9	2100.0	14746.2
Capital transfers, receivable	202.5	88.0	74.5	4306.0	2444.0	6359.5	8504.5	2497.0	12714.5	3234.5	2314.0	15136.5
Less: Capital transfers, payable	6486.0	1911.3	3853.1	582.5	2343.5	766.8	216.7	473.5	331.4	314.6	214.0	390.3
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	19827.1	28199.1	28334.5	43281.4	31089.5	38589.1	39363.1	42868.2	51587.9	50689.1	49726.1	57899.1
III.1 Capital account - Changes in assets												
Gross capital formation	4163.0	5435.1	4701.2	4104.3	4241.0	4831.4	5070.7	5455.5	6171.8	6367.4	6952.5	6374.5
Gross fixed capital formation	4152.2	5401.0	4669.0	4046.4	4206.3	4799.4	5027.7	5421.8	6136.6	6316.3	6895.9	6331.2
Changes in inventories	-0.5	-0.1	-0.9	-1.6	5.1	6.5	3.6	4.5	-1.4	-1.5	0.1	0.5
Acquisitions less disposals of valuables	11.3	34.1	33.1	59.5	29.5	25.5	39.4	29.2	36.5	52.7	56.5	42.8
Acquisitions less disposals of non-produced non-financial assets	-678.0	-541.3	-550.9	-567.1	-518.6	-465.5	-450.3	-434.7	-407.9	-399.4	-403.9	-376.8
NET LENDING (+) / NET BORROWING (-)	19947.9	27041.1	27995.0	43518.8	31150.5	37930.5	38596.2	41845.2	50090.7	49140.9	47854.5	56682.4
III.2 Financial account - Changes in liabilities and net worth												
Net incurrence of liabilities	212711.0	-36162.0	316854.0	233762.0	-106057.0	-48112.0	67744.0	258696.0	247604.0	168070.0	36792.0	...
Currency and deposits	46157.0	-80554.0	270360.0	159656.0	-52040.0	-3679.0	81853.0	259240.0	223093.0	92573.0	37909.0	...
Securities other than shares	74700.0	-51302.0	68601.0	39152.0	-102661.0	-172554.0	-122879.0	-68888.0	-44763.0	-29582.0	27539.0	...
Loans	49385.0	75715.0	-31713.0	46069.0	-11928.0	22.0	15659.0	-2996.0	-25016.0	48133.0	-43280.0	...
Shares and other equity	11812.0	-6313.0	3672.0	-10318.0	38995.0	76550.0	44827.0	29341.0	69922.0	20815.0	-8280.0	...
Insurance technical reserves	31060.0	28264.0	4684.0	-217.0	21670.0	50936.0	49368.0	42227.0	26754.0	33174.0	25339.0	...
Financial derivatives	-309.0	-2004.0	1431.0	-719.0	268.0	1219.0	877.0	-556.0	-2004.0	1735.0	-79.0	...
Other accounts payable	-94.0	33.0	-181.0	140.0	-361.0	-604.0	-1960.0	328.0	-382.0	1221.0	-2357.0	...
NET LENDING (+) / NET BORROWING (-)	<sup>a</sup> 20040.0	9620.0	-9974.0	9202.0	52383.0	49447.0	70919.0	26235.0	58012.0	33211.0	44908.0	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
III.2 Financial account - Changes in assets												
Net acquisition of financial assets	232751.0	-26542.0	306880.0	242964.0	-53673.0	1335.0	138663.0	284930.0	305616.0	201281.0	81700.0	...
Monetary gold and SDRs	-17.0	227.0	-246.0	209.0	-32.0	6.0	-172.0	-1085.0	279.0	226.0	209.0	...
Currency and deposits	22153.0	-140289.0	162806.0	69126.0	-59479.0	-7158.0	10867.0	80169.0	106503.0	3372.0	-17842.0	...
Securities other than shares	169967.0	34490.0	114423.0	136304.0	48550.0	-41619.0	45131.0	147786.0	82445.0	109399.0	59331.0	...
Loans	26230.0	57209.0	37765.0	37533.0	-89771.0	-10585.0	-15320.0	4986.0	21417.0	38897.0	-11885.0	...
Shares and other equity	20237.0	23145.0	-4278.0	-2830.0	46044.0	54771.0	100827.0	52653.0	100920.0	45811.0	45792.0	...
Insurance technical reserves	202.0	431.0	511.0	274.0	446.0	143.0	1815.0	1561.0	3992.0	1108.0	1275.0	...
Financial derivatives	-4818.0	-1583.0	-3805.0	462.0	2840.0	130.0	2116.0	-4453.0	-6281.0	3445.0	2501.0	...
Other accounts receivable	-1203.0	-172.0	-296.0	1886.0	-2273.0	5647.0	-6600.0	3313.0	-3659.0	-978.0	2319.0	...

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.5 General Government (S.13)**

**Series 1000:** 2008 SNA, Euro, Western calendar year

**Data in millions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	315813.0	320965.0	319613.0	316530.0	316302.0	314712.0	314487.0	320857.0	324481.0	332505.0	333824.0	337847.0
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	88691.0	90546.1	90694.1	90916.1	91900.1	91796.1	92794.0	96435.0	98802.0	100745.1	101384.0	104220.0
VALUE ADDED GROSS, at basic prices	227122.0	230418.9	228918.9	225613.9	224401.9	222915.9	221693.0	224422.0	225679.0	231759.9	232440.0	233627.0
Less: Consumption of fixed capital	43522.0	45643.0	47415.0	47770.0	47794.0	48048.0	48084.0	48187.0	48629.0	49016.0	49385.0	49641.0
VALUE ADDED NET, at basic prices	183600.0	184775.9	181503.9	177843.9	176607.9	174867.9	173609.0	176235.0	177050.0	182743.9	183055.0	183986.0
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	227122.0	230418.9	228918.9	225613.9	224401.9	222915.9	221693.0	224422.0	225679.0	231759.9	232440.0	233627.0
II.1.1 Generation of income account - Uses												
Compensation of employees	173165.9	174300.6	171347.0	167977.5	166780.1	165227.8	163919.0	166387.0	167221.0	172633.0	172912.0	173356.0
Other taxes less Other subsidies on production	10434.0	10475.0	10157.0	9866.0	9828.0	9640.0	9690.0	9848.0	9829.0	10111.0	10143.0	10630.0
Other taxes on production	10434.0	10475.0	10157.0	9866.0	9828.0	9640.0	9690.0	9848.0	9829.0	10111.0	10143.0	10630.0
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	43522.1	45643.3	47414.9	47770.4	47793.8	48048.1	48084.0	48187.0	48629.0	49015.9	49385.0	49641.0
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	43522.1	45643.3	47414.9	47770.4	47793.8	48048.1	48084.0	48187.0	48629.0	49015.9	49385.0	49641.0
Taxes on production and imports, less Subsidies	190259.0	200930.0	207832.0	221418.0	212264.0	218363.0	218971.0	213239.0	221907.0	227081.0	229865.0	196946.3
Taxes on production and imports	210661.0	223010.0	230387.0	246052.0	239153.0	247844.0	246553.0	242534.0	248508.0	254406.0	257771.0	228890.0
Taxes on products	164986.0	176419.0	182738.0	183929.0	181184.0	187569.0	188610.0	195993.0	199573.0	202466.0	205718.0	181698.0
Other taxes on production	45675.0	46591.0	47649.0	62123.0	57969.0	60275.0	57943.0	46541.0	48935.0	51940.0	52053.0	47192.0
Less: Subsidies	20402.0	22080.0	22555.0	24634.0	26889.0	29481.0	27582.0	29295.0	26601.0	27325.0	27906.0	31943.7

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Subsidies on products	14088.0	16241.0	16806.0	19437.0	21631.0	24765.0	23388.0	24951.0	22862.0	22733.0	22554.0	22427.0
Other subsidies on production	6314.0	5839.0	5749.0	5197.0	5258.0	4716.0	4194.0	4344.0	3739.0	4592.0	5352.0	9516.7
Property income	8299.0	9577.0	10943.0	9347.0	11141.0	12224.0	11469.0	11768.0	11873.0	13585.0	17241.0	18935.0
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	69572.0	68967.0	76689.0	83881.0	77916.0	74568.0	68122.0	66416.0	65563.0	64698.0	60474.0	57433.0
BALANCE OF PRIMARY INCOMES	172508.1	187183.3	189500.9	194654.4	193282.8	204067.1	210402.0	206778.0	216846.0	224983.9	236017.0	208089.3
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	172508.1	187183.3	189500.9	194654.4	193282.8	204067.1	210402.0	206778.0	216846.0	224983.9	236017.0	208089.3
Current taxes on income, wealth, etc.	222527.0	226675.0	226939.0	239794.0	241066.0	237175.0	242579.0	247608.0	250309.0	248638.0	258088.0	252565.0
Social contributions	212114.0	213679.0	216362.0	215867.0	215369.0	214410.0	219130.0	220627.0	225565.0	234452.0	242230.0	228643.0
Other current transfers	20462.0	21007.0	18893.0	19972.0	19527.0	19991.0	19528.0	19266.0	19056.0	19193.0	19065.0	16890.0
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	777.0	770.0	764.0	1051.0	994.0	1427.0	1164.0	1145.0	1181.0	1131.0	1302.0	1426.0
Social benefits other than social transfers in kind	291627.0	298695.0	304478.0	311744.0	319970.0	327001.0	332914.0	336370.0	341404.0	348474.0	361203.0	399412.0
Other current transfers	25370.0	24923.0	25429.0	25672.0	27115.0	25672.0	25453.0	26314.0	24285.0	27349.0	28056.0	30944.0
GROSS DISPOSABLE INCOME	309837.1	324156.3	321023.9	331820.4	321165.8	321543.1	332108.0	330450.0	344906.0	350312.9	364839.0	274405.3
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	309837.1	324156.3	321023.9	331820.4	321165.8	321543.1	332108.0	330450.0	344906.0	350312.9	364839.0	274405.3
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	326155.0	331166.0	326718.0	321754.0	319441.0	317979.0	316344.0	322650.0	327002.0	334637.0	335049.0	345009.0
Individual consumption expenditure	188408.0	190224.0	185861.0	183337.0	182295.0	183881.0	184100.0	185988.0	188461.0	193169.0	193801.0	201106.0
Collective consumption expenditure	137747.0	140942.0	140857.0	138417.0	137146.0	134098.0	132244.0	136662.0	138541.0	141468.0	141248.0	143903.0
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	-16317.9	-7009.7	-5694.1	10066.4	1724.8	3564.1	15764.0	7800.0	17904.0	15675.9	29790.0	-70603.7
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	-16317.9	-7009.7	-5694.1	10066.4	1724.8	3564.1	15764.0	7800.0	17904.0	15675.9	29790.0	-70603.7
Capital transfers, receivable less payable	-6253.0	-10997.0	-5053.0	-14799.0	-6801.0	-13119.0	-17471.0	-8956.0	-20908.0	-15882.0	-15618.0	-40369.0
Capital transfers, receivable	16181.0	6196.0	10679.0	4829.0	9104.0	6844.0	9329.0	7054.0	6896.0	4304.0	4321.0	4018.0
Less: Capital transfers, payable	22434.0	17193.0	15732.0	19628.0	15905.0	19963.0	26800.0	16010.0	27804.0	20186.0	19939.0	44387.0
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	-66092.9	-63649.7	-58162.1	-52502.6	-52870.2	-57602.9	-49791.0	-49343.0	-51633.0	-49222.1	-35213.0	-160613.7
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	57825.0	50071.0	48142.0	42816.0	40574.0	37925.0	40036.0	39276.0	38584.0	38091.0	41595.0	45329.0
Gross fixed capital formation	57759.0	49942.0	48064.0	42862.0	40525.0	37800.0	39764.0	39022.0	38276.0	37824.0	41418.0	44182.0
Changes in inventories	66.0	129.0	78.0	-46.0	49.0	125.0	272.0	248.0	302.0	261.0	173.0	1135.0
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	6.0	6.0	6.0	4.0	12.0
Acquisitions of non-produced non-financial assets	376.0	236.0	351.0	295.0	382.0	600.0	505.0	333.0	412.0	331.0	478.0	558.0
NET LENDING (+) / NET BORROWING (-)	-80771.9	-68313.7	-59240.1	-47843.6	-46032.2	-48079.9	-42248.0	-40765.0	-42000.0	-38628.1	-27901.0	-156859.7

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
III.2 Financial account - Changes in liabilities and net worth												
Net incurrence of liabilities	91081.0	85203.0	55858.0	78532.0	87968.0	81433.0	33305.0	48773.0	49243.0	49733.0	37880.0	...
Currency and deposits	1273.0	724.0	-6003.0	4822.0	-2635.0	14025.0	6561.0	-8765.0	-1024.0	5197.0	-9616.0	...
Securities other than shares	88501.0	79999.0	50826.0	51132.0	85304.0	65149.0	31098.0	55569.0	40632.0	47055.0	48444.0	...
Loans	243.0	542.0	5026.0	25692.0	12519.0	4512.0	1073.0	-107.0	3573.0	-5808.0	-9508.0	...
Shares and other equity	0.0	0.0	0.0	0.0	0.0	0.0	0.0	...	...	...	...	...
Insurance technical reserves	247.0	469.0	329.0	314.0	532.0	609.0	818.0	1162.0	2925.0	1294.0	839.0	...
Financial derivatives	0.0	0.0	-221.0	-1689.0	-800.0	-1829.0	-3562.0	-4074.0	-1688.0	-1679.0	...	...
Other accounts payable	817.0	3469.0	5902.0	-1739.0	-6951.0	-1033.0	-2683.0	4987.0	4825.0	3673.0	7720.0	...
NET LENDING (+) / NET BORROWING (-)	<sup>a</sup> -83640.0	-65799.0	-58624.0	-49028.0	-51084.0	-46821.0	-42395.0	-38691.0	-42404.0	-39629.0	-29719.0	...
III.2 Financial account - Changes in assets												
Net acquisition of financial assets	7441.0	19405.0	-2767.0	29504.0	36884.0	34612.0	-9090.0	10082.0	6839.0	10104.0	8161.0	...
Monetary gold and SDRs	...	...	...	...	...	...	...	...	...	...	...	...
Currency and deposits	1348.0	9998.0	-18005.0	315.0	446.0	8781.0	-8390.0	7103.0	-11972.0	5881.0	603.0	...
Securities other than shares	3932.0	2959.0	6002.0	3016.0	2852.0	971.0	-1761.0	-1867.0	-739.0	1801.0	1152.0	...
Loans	-3341.0	844.0	7077.0	23860.0	22356.0	14194.0	-911.0	-3349.0	5806.0	-3390.0	-2144.0	...
Shares and other equity	3475.0	488.0	-1497.0	-1718.0	7800.0	677.0	-2954.0	5084.0	10538.0	2905.0	3008.0	...
Insurance technical reserves	11.0	-63.0	32.0	-125.0	-34.0	-16.0	-29.0	40.0	-97.0	-30.0	9.0	...
Financial derivatives	763.0	2029.0	2193.0	3876.0	2714.0	3621.0	3204.0	4388.0	3672.0	3038.0	2797.0	...
Other accounts receivable	1252.0	3150.0	1432.0	279.0	750.0	6383.0	1751.0	-1316.0	-370.0	-100.0	2737.0	...
<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.												

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.6 Households (S.14)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	557094.2	561790.3	574574.3	575251.4	570787.9	573553.8	575558.0	572589.3	577567.4	582074.0	585351.9	535832.1
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	131088.0	132616.5	135527.2	132024.6	128950.1	129510.7	125458.1	121842.7	121188.8	119725.1	119224.6	103400.5
VALUE ADDED GROSS, at basic prices	426006.2	429173.8	439047.1	443226.8	441837.8	444043.1	450099.9	450746.6	456378.6	462348.9	466127.3	432431.6
Less: Consumption of fixed capital	78979.5	81659.7	84852.5	86779.7	87011.2	87010.3	87910.5	88633.4	89862.5	91388.0	92237.8	92560.2
VALUE ADDED NET, at basic prices	347026.8	347514.1	354194.6	356447.1	354826.6	357032.8	362189.4	362113.2	366516.1	370960.9	373889.5	339871.4
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	426006.2	429173.8	439047.1	443226.8	441837.8	444043.1	450099.9	450746.6	456378.6	462348.9	466127.3	432431.6
II.1.1 Generation of income account - Uses												
Compensation of employees	42995.9	43468.0	43659.5	43639.4	42816.9	43408.0	43911.0	44036.0	43583.4	43184.8	43311.8	38447.2
Other taxes less Other subsidies on production	1639.7	3102.9	2800.0	15352.6	11393.5	14808.7	16103.7	10416.4	11435.5	10621.2	10656.8	10043.8

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Other taxes on production	7126.2	7193.1	7382.1	19410.2	15649.9	19893.1	19724.4	14914.8	15042.7	14886.0	14974.2	14088.1
Less: Other subsidies on production	5486.5	4090.2	4582.1	4057.6	4256.4	5084.4	3620.7	4498.4	3607.2	4264.8	4317.4	4044.3
OPERATING SURPLUS, GROSS	155750.8	158377.8	164671.8	153057.7	158823.0	156815.1	162637.0	168441.3	171363.4	175375.7	178198.5	175408.8
MIXED INCOME, GROSS	225619.8	224225.1	227915.8	231177.1	228804.4	229011.3	227448.2	227852.9	229996.3	233167.2	233960.2	208531.8
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	155750.8	158377.8	164671.8	153057.7	158823.0	156815.1	162637.0	168441.3	171363.4	175375.7	178198.5	175408.8
MIXED INCOME, GROSS	225619.8	224225.1	227915.8	231177.1	228804.4	229011.3	227448.2	227852.9	229996.3	233167.2	233960.2	208531.8
Compensation of employees	635683.0	644801.9	654094.9	646243.1	639591.1	641938.2	656002.1	671633.0	688522.9	711512.4	725447.8	675615.7
Property income	209639.7	196025.0	208392.9	195186.8	185025.1	184786.6	179254.7	175199.9	177123.2	171217.1	164935.3	149560.6
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	17207.1	14581.4	20443.7	19481.2	12205.1	11546.0	6833.0	8270.9	5712.3	4642.1	4612.4	4351.9
BALANCE OF PRIMARY INCOMES	1209486.2	1208848.4	1234631.7	1206183.5	1200038.5	1201005.2	1218509.0	1234856.2	1261293.6	1286630.3	1297929.4	1204765.0
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	1209486.2	1208848.4	1234631.7	1206183.5	1200038.5	1201005.2	1218509.0	1234856.2	1261293.6	1286630.3	1297929.4	1204765.0
Social contributions	1833.4	1886.2	1797.6	1795.5	1772.5	1734.6	1660.3	1705.7	1682.0	1660.1	1675.3	1579.4
Social benefits other than social transfers in kind	319143.9	327405.3	334906.4	341289.7	348885.0	354996.4	361939.0	365125.6	370834.0	378644.6	391840.5	429431.5
Other current transfers	40219.5	39423.7	38391.3	37275.3	35828.2	33617.8	33255.3	33332.9	33086.4	32660.0	33205.5	33108.2
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	183046.2	188142.3	189139.9	199226.8	198306.6	198927.6	206007.2	208802.8	211834.7	213010.0	220249.0	215588.1
Social contributions	241499.8	244498.4	247080.8	246890.4	245226.2	244908.5	250026.6	253016.6	259438.2	269980.6	277902.0	262843.4
Social benefits other than social transfers in kind	1520.9	1565.0	1464.0	1505.1	1434.9	1372.0	1241.0	1222.7	1161.8	1131.0	1155.4	1113.4
Other current transfers	54780.9	54409.6	54589.9	52066.5	49877.4	47929.5	46230.7	45613.8	45388.1	46222.6	46555.1	42806.4
GROSS DISPOSABLE INCOME	1089835.2	1088948.3	1117452.3	1086855.3	1091679.2	1098216.5	1111858.0	1126364.5	1149073.2	1169250.7	1178789.3	1146532.8
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	1089835.2	1088948.3	1117452.3	1086855.3	1091679.2	1098216.5	1111858.0	1126364.5	1149073.2	1169250.7	1178789.3	1146532.8
Adjustment for the change in net equity of households on pension funds	4182.9	3960.1	3252.0	3385.7	3485.3	5064.3	4303.5	5963.5	6714.5	7699.1	7215.9	6555.5
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	944523.1	969692.7	998852.5	987075.2	973310.8	977161.3	996933.2	1010632.7	1036981.2	1056510.7	1064777.5	948754.5
Individual consumption expenditure	944523.1	969692.7	998852.5	987075.2	973310.8	977161.3	996933.2	1010632.7	1036981.2	1056510.7	1064777.5	948754.5
SAVING, GROSS	149182.5	122894.5	121518.2	102875.4	121516.1	125756.9	118809.0	121211.6	118286.7	119910.3	120707.6	203867.8
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	149182.5	122894.5	121518.2	102875.4	121516.1	125756.9	118809.0	121211.6	118286.7	119910.3	120707.6	203867.8
Capital transfers, receivable less payable	-4842.1	-646.4	-552.4	-462.6	-2001.4	-573.0	1358.7	-5369.5	-1446.2	-724.9	-1502.0	2973.4
Capital transfers, receivable	2557.9	2378.6	1994.8	2663.2	1413.6	1664.4	4057.7	1354.1	2198.8	2242.4	1852.1	8083.1
Less: Capital transfers, payable	7400.0	3025.0	2547.2	3125.8	3415.0	2237.4	2699.0	6723.6	3645.0	2967.3	3354.1	5109.7
Equals: CHANGES IN NET WORTH DUE TO SAVINGS AND CAPITAL TRANSFERS	65361.0	40588.4	36113.3	15633.1	32503.5	38173.7	32257.2	27208.6	26978.0	27797.5	26967.8	114281.1
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	110604.1	112951.3	110376.8	100908.0	91904.8	86144.1	84489.2	87200.0	87437.8	92490.7	94854.8	85085.4

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Gross fixed capital formation	110325.0	113013.0	110180.0	100457.0	92315.0	85905.0	84655.0	86965.0	89445.0	91605.0	93227.0	84578.0
Changes in inventories	-714.3	-1466.6	-1249.8	-1197.1	-1542.6	-1079.3	-1531.5	-1437.1	-3596.4	-1003.0	-197.4	-1018.1
Acquisitions less disposals of valuables	993.4	1404.9	1446.6	1648.1	1132.4	1318.4	1365.7	1672.1	1589.2	1888.7	1825.2	1525.5
Acquisitions less disposals of non-produced non-financial assets	2401.1	2405.3	2218.7	2416.2	2346.5	2159.4	1996.4	1904.8	1738.8	1735.2	1789.2	1561.8
NET LENDING (+) / NET BORROWING (-)	31335.2	6891.5	8370.3	-911.4	25263.3	36880.4	33682.1	26737.2	27663.9	24959.6	22561.6	120194.0
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	22567.0	36292.0	17692.0	-7623.0	-8465.0	-2844.0	1413.0	13593.0	21247.0	22527.0	22836.0	...
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	...
Securities other than shares	...	...	...	...	...	...	...	...	...	...	...	...
Loans	25712.0	32260.0	17670.0	-7141.0	-11647.0	-5230.0	255.0	8917.0	16619.0	20666.0	17088.0	...
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...	...
Insurance technical reserves	312.0	322.0	333.0	290.0	338.0	362.0	419.0	484.0	520.0	523.0	514.0	...
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts payable	-3457.0	3710.0	-311.0	-772.0	2844.0	2024.0	738.0	4192.0	4108.0	1338.0	5233.0	...
NET LENDING (+) / NET BORROWING (-)	<sup>a</sup> 14748.0	-8905.0	19823.0	23357.0	27853.0	19679.0	11016.0	25945.0	28213.0	23662.0	20451.0	...
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	37315.0	27387.0	37515.0	15734.0	19388.0	16836.0	12429.0	39538.0	49460.0	46189.0	43287.0	...
Currency and deposits	16231.0	-2110.0	2430.0	57137.0	18325.0	34434.0	33286.0	51869.0	28797.0	28425.0	59361.0	...
Securities other than shares	-45556.0	-40565.0	46887.0	-54665.0	-87992.0	-114849.0	-120963.0	-66540.0	-38530.0	-10609.0	-38517.0	...
Loans	238.0	237.0	-480.0	-987.0	452.0	-2.0	-369.0	-547.0	-1342.0	1031.0	767.0	...
Shares and other equity	43362.0	43905.0	-15262.0	17192.0	72937.0	44951.0	51089.0	15147.0	28933.0	-16831.0	-14211.0	...
Insurance technical reserves	27207.0	25916.0	2928.0	-1825.0	21420.0	51314.0	46417.0	43204.0	29104.0	39451.0	29273.0	...
Financial derivatives	98.0	64.0	69.0	90.0	43.0	20.0	25.0	20.0	2.0	-130.0	130.0	...
Other accounts receivable	-4266.0	-60.0	942.0	-1207.0	-5798.0	967.0	2944.0	-3616.0	2495.0	4853.0	6484.0	...

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.7 Non-profit institutions serving households (S.15)**

Series 1000: 2008 SNA, Euro, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	11318.2	11501.4	11583.7	11263.0	11610.0	11753.8	11525.6	11700.5	12212.8	12562.1	12720.6	10744.2
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	8517.1	8608.2	8609.0	8293.6	8533.1	8571.6	8300.6	8461.5	8834.4	9012.6	9074.4	7509.5
VALUE ADDED GROSS, at basic prices	2801.1	2893.2	2974.7	2969.4	3076.9	3182.2	3225.0	3239.0	3378.4	3549.5	3646.2	3234.7
Less: Consumption of fixed capital	419.8	448.8	472.1	487.3	496.8	506.6	516.6	526.6	541.8	570.0	600.0	620.0
VALUE ADDED NET, at basic prices	2381.3	2444.4	2502.6	2482.1	2580.2	2675.6	2708.4	2712.4	2836.6	2979.5	3046.2	2614.7



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	2801.1	2893.2	2974.7	2969.4	3076.9	3182.2	3225.0	3239.0	3378.4	3549.5	3646.2	3234.7
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	2256.2	2300.0	2347.7	2339.6	2434.8	2539.3	2584.8	2596.8	2709.8	2846.0	2907.4	2476.3
Other taxes less Other subsidies on production	125.1	144.4	154.9	142.5	145.3	136.3	124.3	115.6	126.9	133.5	138.8	138.4
Other taxes on production	145.3	162.2	169.2	156.0	149.7	140.8	129.8	119.3	131.5	138.7	143.7	144.7
Less: Other subsidies on production	20.2	17.8	14.3	13.5	4.4	4.5	5.5	3.7	4.6	5.2	4.9	6.3
OPERATING SURPLUS, GROSS	419.8	448.8	472.1	487.3	496.8	506.6	515.9	526.6	541.7	570.0	600.0	620.0
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	419.8	448.8	472.1	487.3	496.8	506.6	515.9	526.6	541.7	570.0	600.0	620.0
Property income	1681.9	1315.6	1535.0	1551.2	1321.7	1259.6	1010.9	880.0	807.4	663.8	588.4	565.2
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	494.5	417.3	572.3	515.0	330.3	311.2	208.9	238.2	177.8	203.4	220.2	214.0
BALANCE OF PRIMARY INCOMES	1607.2	1347.1	1434.9	1523.5	1488.2	1455.0	1317.8	1168.3	1171.2	1030.5	968.2	971.2
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	1607.2	1347.1	1434.9	1523.5	1488.2	1455.0	1317.8	1168.3	1171.2	1030.5	968.2	971.2
Social contributions	107.5	122.3	112.3	113.8	120.2	125.4	125.0	129.0	135.4	141.3	144.1	122.3
Other current transfers	10368.9	10771.2	10836.7	10564.3	10871.1	10919.2	10842.8	10868.4	11220.1	11564.6	11651.7	9939.0
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	50.6	25.5	45.2	48.7	45.7	46.5	51.9	42.9	44.2	38.6	39.6	39.2
Social benefits other than social transfers in kind	107.6	122.4	112.3	113.8	120.3	125.4	125.0	129.1	135.4	141.4	144.2	122.3
Other current transfers	3943.9	4043.6	4066.0	4122.4	3996.2	3618.0	3591.0	3525.8	3373.1	3236.3	3307.0	3132.1
GROSS DISPOSABLE INCOME	7981.5	8049.2	8160.3	7916.7	8317.3	8709.6	8517.7	8468.0	8974.1	9320.1	9273.2	7738.9
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	7981.5	8049.2	8160.3	7916.7	8317.3	8709.6	8517.7	8468.0	8974.1	9320.1	9273.2	7738.9
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	8660.7	8761.7	8808.8	8634.9	8878.9	9148.2	9003.0	8945.9	9360.4	9597.5	9750.7	8324.6
Individual consumption expenditure	8660.7	8761.7	8808.8	8634.9	8878.9	9148.2	9003.0	8945.9	9360.4	9597.5	9750.7	8324.6
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	-679.2	-712.5	-648.5	-718.2	-561.6	-438.6	-485.3	-477.9	-386.4	-277.4	-477.5	-585.7
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	-679.2	-712.5	-648.5	-718.2	-561.6	-438.6	-485.3	-477.9	-386.4	-277.4	-477.5	-585.7
Capital transfers, receivable less payable	1252.0	1293.0	1292.0	1258.0	1301.0	1136.8	1400.0	1281.6	1422.6	1351.5	1283.9	1219.7
Capital transfers, receivable	1252.0	1293.0	1292.0	1258.0	1301.0	1136.8	1400.0	1281.6	1422.6	1351.5	1283.9	1219.7
Less: Capital transfers, payable	...	...	...	...	...	...	...	...	...	...	...	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	152.9	131.7	171.4	52.5	242.6	191.6	398.1	277.1	494.4	504.0	206.4	13.9
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	591.9	655.2	680.6	573.6	542.8	567.9	608.1	636.1	638.6	643.8	643.2	581.3

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Gross fixed capital formation	591.9	655.2	680.6	573.6	542.8	567.9	608.1	636.1	638.6	643.8	643.2	581.3
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of non-produced non-financial assets	7.4	9.2	9.6	5.1	2.8	4.8	4.3	3.5	3.2	3.1	3.2	2.9
NET LENDING (+) / NET BORROWING (-)	-26.5	-83.9	-46.7	-39.0	193.7	125.5	302.3	164.1	394.5	427.1	160.1	49.8
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	149.0	1169.0	686.0	17.0	-309.0	-362.0	-289.0	-396.0	-338.0	-516.0	-400.0	...
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	...
Securities other than shares	...	...	...	...	...	...	...	...	...	...	...	...
Loans	149.0	1169.0	686.0	17.0	-309.0	-362.0	-289.0	-396.0	-338.0	-516.0	-400.0	...
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...	...
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts payable	...	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	<sup>a</sup> -1588.0	-1396.0	539.0	169.0	56.0	283.0	497.0	648.0	1319.0	875.0	1914.0	...
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	-1438.0	-227.0	1225.0	185.0	-254.0	-79.0	207.0	252.0	981.0	358.0	1514.0	...
Currency and deposits	-699.0	130.0	261.0	754.0	268.0	944.0	1277.0	904.0	1040.0	544.0	2284.0	...
Securities other than shares	-1178.0	-801.0	1118.0	-743.0	-1259.0	-1477.0	-1585.0	-805.0	-351.0	-16.0	-627.0	...
Loans	...	...	...	...	...	...	...	...	...	...	...	...
Shares and other equity	438.0	443.0	-154.0	174.0	737.0	454.0	516.0	153.0	292.0	-170.0	-144.0	...
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts receivable	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.8 Combined Sectors: Non-Financial and Financial Corporations (S.11 + S.12)**

Series 1000: 2008 SNA, Euro, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	2119545.0	2249566.6	2337338.1	2256351.0	2208685.3	2216223.0	2246378.3	2255205.5	2366767.5	2438742.3	2445438.5	2165382.8
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	1350317.4	1462622.1	1527404.0	1470154.3	1426487.6	1423619.6	1433347.2	1410859.4	1494407.6	1546634.7	1542020.5	1344063.3
VALUE ADDED GROSS, at basic prices	769227.6	786944.5	809934.1	786196.6	782197.7	792603.4	813031.1	844346.2	872359.9	892107.6	903418.0	821319.6
Less: Consumption of fixed capital	151026.0	154780.3	158638.1	161595.4	160112.2	160600.8	163482.3	163339.0	166759.0	170222.1	172991.5	174078.5
VALUE ADDED NET, at basic prices	618201.6	632164.3	651296.0	624601.2	622085.6	632002.6	649548.8	681007.2	705600.9	721885.5	730426.5	647241.1

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	769227.6	786944.5	809934.1	786196.6	782197.7	792603.4	813031.1	844346.2	872359.9	892107.6	903418.0	821319.6
II.1.1 Generation of income account - Uses												
Compensation of employees	416401.0	422555.3	434122.7	428610.6	424523.3	427184.1	441168.3	454202.2	470539.7	488305.6	500804.6	456216.2
Other taxes less Other subsidies on production	20836.2	22718.7	23777.1	26689.9	26318.2	25206.0	25694.0	16929.0	21449.6	21942.3	21422.4	13666.1
Other taxes on production	27969.5	28760.7	29940.7	32690.8	32341.4	30601.1	30744.8	22425.9	26204.8	27941.3	27638.1	23310.2
Less: Other subsidies on production	7133.3	6042.0	6163.6	6000.9	6023.2	5395.1	5050.8	5496.9	4755.2	5999.0	6215.7	9644.1
OPERATING SURPLUS, GROSS	331990.4	341670.5	352034.3	330896.1	331356.2	340213.3	346168.8	373215.0	380370.6	381859.7	381191.0	351437.3
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	331990.4	341670.5	352034.3	330896.1	331356.2	340213.3	346168.8	373215.0	380370.6	381859.7	381191.0	351437.3
Property income	186532.7	154212.9	171060.0	177043.4	155174.1	136478.3	119904.6	130944.8	130739.6	137171.8	132238.7	128700.7
II.1.2 Allocation of primary income account - Uses												
Property income	325861.7	285396.7	304076.0	287927.7	271383.5	255671.1	252391.1	246306.4	244328.0	240835.2	241790.8	225307.5
BALANCE OF PRIMARY INCOMES	192661.5	210486.7	219018.2	220011.8	215146.8	221020.4	213682.3	257853.3	266782.1	278196.3	271638.9	254830.5
II.2 Secondary distribution of income account - Resources												
BALANCE OF PRIMARY INCOMES	192661.5	210486.7	219018.2	220011.8	215146.8	221020.4	213682.3	257853.3	266782.1	278196.3	271638.9	254830.5
Social contributions	27649.9	28585.9	28786.9	28786.1	28001.5	28429.5	28749.3	30095.9	31601.8	33310.2	33193.6	31994.7
Other current transfers	43245.8	41205.9	41666.4	40238.0	36854.7	32424.7	32387.8	31784.4	32053.9	33627.2	35512.1	34829.4
II.2 Secondary distribution of income account - Uses												
Current taxes on income, wealth, etc.	38111.2	37453.2	36796.9	38961.5	41158.7	35525.9	34131.9	36686.3	36325.1	33254.4	35213.4	34462.7
Social benefits other than social transfers in kind	23779.4	24917.9	25888.1	25690.8	24853.8	23728.0	24866.0	24615.8	25407.8	26138.2	26496.9	25905.8
Other current transfers	52036.4	50980.7	48214.4	48361.7	43278.5	39965.4	39351.1	39735.2	40660.2	41181.8	42108.2	40568.1
GROSS DISPOSABLE INCOME	149630.2	166926.7	178572.2	176021.7	170712.1	182655.3	176470.4	218696.4	228044.6	244559.3	236526.1	220717.9
II.4.1 Use of disposable income account - Resources												
GROSS DISPOSABLE INCOME	149630.2	166926.7	178572.2	176021.7	170712.1	182655.3	176470.4	218696.4	228044.6	244559.3	236526.1	220717.9
II.4.1 Use of disposable income account - Uses												
Adjustment for the change in net equity of households on pension funds	3870.4	3638.9	2918.4	3095.3	3147.7	4701.7	3884.2	5479.8	6194.7	7170.3	6695.8	6089.5
SAVING, GROSS	145759.8	163287.8	175653.8	172926.4	167564.4	177953.6	172586.2	213216.6	221849.9	237389.0	229830.3	214628.4
III.1 Capital account - Changes in liabilities and net worth												
SAVING, GROSS	145759.8	163287.8	175653.8	172926.4	167564.4	177953.6	172586.2	213216.6	221849.9	237389.0	229830.3	214628.4
Capital transfers, receivable less payable	10863.1	10522.4	5245.4	14948.5	9977.4	16325.7	22005.3	12371.0	23363.6	16415.4	16679.1	36918.9
Capital transfers, receivable	18937.1	13821.4	12475.3	16788.8	13933.4	18182.6	23208.3	13731.0	24621.2	17690.6	18062.9	38578.9
Less: Capital transfers, payable	8074.0	3299.0	7229.9	1840.3	3956.0	1856.9	1203.0	1360.0	1257.6	1275.2	1383.8	1660.0
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	5596.9	19030.0	22261.2	26279.7	17429.5	33678.4	31109.2	62248.6	78454.6	83582.2	73517.8	77468.8
III.1 Capital account - Changes in assets												
Gross capital formation	138682.0	167920.6	178269.0	144667.9	139410.6	151358.0	158052.7	170685.5	186865.4	197018.8	185465.7	158039.7
Gross fixed capital formation	148518.4	159036.0	166109.0	153512.2	144084.4	147864.5	155315.0	164560.5	175210.4	186125.9	186410.2	164155.9
Changes in inventories	-9934.1	8731.3	12006.1	-9059.6	-4806.7	3354.9	2566.7	5969.0	11479.6	10665.7	-1171.6	-6286.8

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Acquisitions less disposals of valuables	97.8	153.2	153.9	215.3	132.8	138.6	171.0	156.0	175.3	227.2	227.1	170.6
Acquisitions less disposals of non-produced non-financial assets	-2490.5	-2577.6	-2531.3	-4552.3	409.7	-1823.2	-1321.7	-268.3	-965.1	-586.2	331.7	-1018.7
NET LENDING (+) / NET BORROWING (-)	20431.3	8467.2	5161.4	47759.4	37721.5	44744.4	37860.5	55170.4	59313.2	57371.9	60712.1	94526.3
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	199754.0	76991.0	427723.0	149900.0	-84899.0	-29874.0	90272.0	276016.0	347662.0	140676.0	85430.0	...
Currency and deposits	47717.0	-79993.0	269999.0	162122.0	-50307.0	-3223.0	84274.0	266038.0	226382.0	93659.0	40176.0	...
Securities other than shares	89054.0	-39002.0	68467.0	52002.0	-79738.0	-169060.0	-124455.0	-71564.0	-23119.0	-33654.0	23764.0	...
Loans	20164.0	100969.0	-5289.0	18624.0	-51072.0	2071.0	-8420.0	-6804.0	-42486.0	67788.0	-49077.0	...
Shares and other equity	54875.0	15858.0	24551.0	-7440.0	77256.0	105657.0	99542.0	63486.0	92671.0	38943.0	35021.0	...
Insurance technical reserves	29165.0	26346.0	2781.0	-2699.0	20411.0	50298.0	49667.0	43589.0	29201.0	35990.0	27939.0	...
Financial derivatives	1334.0	-4479.0	3970.0	-4809.0	293.0	1226.0	884.0	-549.0	-2002.0	1633.0	23.0	...
Other accounts payable	-42554.0	57293.0	63244.0	-67899.0	-1742.0	-16840.0	-11220.0	-18181.0	67015.0	-63684.0	7583.0	...
NET LENDING (+) / NET BORROWING (-) <sup>a</sup>	1130.0	-7054.0	-39395.0	733.0	42683.0	78339.0	72534.0	39390.0	67328.0	42366.0	55949.0	...
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	200884.0	69937.0	388328.0	150633.0	-42215.0	48465.0	162805.0	315405.0	414990.0	183043.0	141378.0	...
Monetary gold and SDRs	-17.0	227.0	-246.0	209.0	-32.0	6.0	-172.0	-1085.0	279.0	226.0	209.0	...
Currency and deposits	41133.0	-141421.0	157287.0	85914.0	-44957.0	6803.0	40519.0	103154.0	135062.0	16068.0	6885.0	...
Securities other than shares	181354.0	53466.0	83291.0	128390.0	41636.0	-44106.0	48149.0	150259.0	78689.0	105638.0	46641.0	...
Loans	27984.0	71007.0	47351.0	24945.0	-77656.0	-7044.0	-21398.0	10792.0	20914.0	39649.0	-8151.0	...
Shares and other equity	-13139.0	38429.0	33878.0	-14915.0	42320.0	105825.0	110551.0	73138.0	116406.0	83223.0	85082.0	...
Insurance technical reserves	341.0	-356.0	905.0	-195.0	-3.0	-64.0	1429.0	2085.0	3838.0	802.0	1365.0	...
Financial derivatives	-4818.0	-1583.0	-3805.0	462.0	2962.0	-2702.0	2855.0	-3856.0	-9625.0	-1240.0	2075.0	...
Other accounts receivable	-31954.0	50168.0	69666.0	-74177.0	-6488.0	-10254.0	-19128.0	-19082.0	69428.0	-61324.0	7273.0	...

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.9 Combined Sectors: Households and NPISH (S.14 + S.15)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	568412.4	573291.7	586158.0	586514.4	582397.9	585307.6	587083.6	584289.8	589780.2	594636.1	598072.5	546576.3
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	139605.1	141224.7	144136.2	140318.2	137483.2	138082.3	133758.7	130304.2	130023.2	128737.7	128299.0	110910.0
VALUE ADDED GROSS, at basic prices	428807.3	432067.0	442021.8	446196.2	444914.7	447225.3	453324.9	453985.6	459757.0	465898.4	469773.5	435666.3
Less: Consumption of fixed capital	79399.3	82108.5	85324.6	87267.0	87507.9	87516.9	88427.1	89160.0	90404.3	91958.0	92837.8	93180.2
VALUE ADDED NET, at basic prices	349408.0	349958.5	356697.2	358929.2	357406.8	359708.4	364897.8	364825.6	369352.7	373940.4	376935.7	342486.1
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	428807.3	432067.0	442021.8	446196.2	444914.7	447225.3	453324.9	453985.6	459757.0	465898.4	469773.5	435666.3

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	45252.1	45768.0	46007.2	45979.0	45251.7	45947.3	46495.8	46632.8	46293.2	46030.8	46219.2	40923.5
Other taxes less Other subsidies on production	1764.8	3247.3	2954.9	15495.1	11538.8	14945.0	16228.0	10532.0	11562.4	10754.7	10795.6	10182.2
Other taxes on production	7271.5	7355.3	7551.3	19566.2	15799.6	20033.9	19854.2	15034.1	15174.2	15024.7	15117.9	14232.8
Less: Other subsidies on production	5506.7	4108.0	4596.4	4071.1	4260.8	5088.9	3626.2	4502.1	3611.8	4270.0	4322.3	4050.6
OPERATING SURPLUS, GROSS	156170.6	158826.6	165143.9	153545.0	159319.8	157321.7	163152.9	168967.9	171905.1	175945.7	178798.5	176028.8
MIXED INCOME, GROSS	225619.8	224225.1	227915.8	231177.1	228804.4	229011.3	227448.2	227852.9	229996.3	233167.2	233960.2	208531.8
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	156170.6	158826.6	165143.9	153545.0	159319.8	157321.7	163152.9	168967.9	171905.1	175945.7	178798.5	176028.8
MIXED INCOME, GROSS	225619.8	224225.1	227915.8	231177.1	228804.4	229011.3	227448.2	227852.9	229996.3	233167.2	233960.2	208531.8
Compensation of employees	635683.0	644801.9	654094.9	646243.1	639591.1	641938.2	656002.1	671633.0	688522.9	711512.4	725447.8	675615.7
Property income	211321.6	197340.6	209927.9	196738.0	186346.8	186046.2	180265.5	176079.8	177930.6	171880.9	165523.7	150125.8
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	17701.6	14998.7	21016.0	19996.2	12535.3	11857.2	7041.9	8509.1	5890.1	4845.5	4832.6	4565.9
BALANCE OF PRIMARY INCOMES	1211093.4	1210195.5	1236066.5	1207706.9	1201526.7	1202460.2	1219826.8	1236024.5	1262464.8	1287660.7	1298897.6	1205736.2
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	1211093.4	1210195.5	1236066.5	1207706.9	1201526.7	1202460.2	1219826.8	1236024.5	1262464.8	1287660.7	1298897.6	1205736.2
Social contributions	1940.9	2008.5	1909.9	1909.3	1892.7	1860.0	1785.3	1834.7	1817.4	1801.4	1819.4	1701.7
Social benefits other than social transfers in kind	319143.9	327405.3	334906.4	341289.7	348885.0	354996.4	361939.0	365125.6	370834.0	378644.6	391840.5	429431.5
Other current transfers	50588.4	50195.0	49227.9	47839.6	46699.3	44537.0	44098.1	44201.3	44306.6	44224.6	44857.3	43047.2
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	183096.8	188167.8	189185.1	199275.5	198352.3	198974.1	206059.1	208845.7	211878.9	213048.6	220288.6	215627.3
Social contributions	241499.8	244498.4	247080.8	246890.4	245226.2	244908.5	250026.6	253016.6	259438.2	269980.6	277902.0	262843.4
Social benefits other than social transfers in kind	1628.5	1687.4	1576.3	1618.9	1555.2	1497.4	1366.0	1351.8	1297.2	1272.4	1299.6	1235.7
Other current transfers	58724.8	58453.2	58655.9	56188.9	53873.6	51547.5	49821.8	49139.5	48761.2	49458.9	49862.1	45938.5
GROSS DISPOSABLE INCOME	1097816.7	1096997.5	1125612.6	1094771.9	1099996.4	1106926.1	1120375.7	1134832.4	1158047.2	1178570.8	1188062.5	1154271.6
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	1097816.7	1096997.5	1125612.6	1094771.9	1099996.4	1106926.1	1120375.7	1134832.4	1158047.2	1178570.8	1188062.5	1154271.6
Adjustment for the change in net equity of households on pension funds	4182.9	3960.1	3252.0	3385.7	3485.3	5064.3	4303.5	5963.5	6714.5	7699.1	7215.9	6555.5
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	953183.9	978454.3	1007661.3	995710.1	982189.6	986309.5	1005936.2	1019578.7	1046341.5	1066108.2	1074528.3	957079.1
Individual consumption expenditure	953183.9	978454.3	1007661.3	995710.1	982189.6	986309.5	1005936.2	1019578.7	1046341.5	1066108.2	1074528.3	957079.1
Adjustment for the change in net equity of households on pension funds (NPISH)	312.5	321.2	333.6	290.4	337.6	362.6	419.3	483.7	519.8	528.8	520.1	466.0
SAVING, GROSS	148503.2	122182.1	120869.7	102157.1	120954.5	125318.3	118323.7	120733.5	117900.4	119632.9	120230.0	203282.0
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	148503.2	122182.1	120869.7	102157.1	120954.5	125318.3	118323.7	120733.5	117900.4	119632.9	120230.0	203282.0
Capital transfers, receivable less payable	-3590.1	646.6	739.6	795.4	-700.4	563.8	2758.7	-4087.9	-23.6	626.6	-218.1	4193.1
Capital transfers, receivable	3809.9	3671.6	3286.8	3921.2	2714.6	2801.2	5457.7	2635.7	3621.4	3593.9	3136.0	9302.8

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Less: Capital transfers, payable	7400.0	3025.0	2547.2	3125.8	3415.0	2237.4	2699.0	6723.6	3645.0	2967.3	3354.1	5109.7
<b>Equals: CHANGES IN NET WORTH DUE TO SAVINGS AND CAPITAL TRANSFERS</b>	<b>65513.8</b>	<b>40720.1</b>	<b>36284.7</b>	<b>15685.5</b>	<b>32746.2</b>	<b>38365.3</b>	<b>32655.3</b>	<b>27485.6</b>	<b>27472.6</b>	<b>28301.5</b>	<b>27174.1</b>	<b>114295.0</b>
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	111196.1	113606.5	111057.4	101481.6	92447.6	86712.1	85097.3	87836.1	88076.4	93134.5	95498.0	85666.7
Gross fixed capital formation	110916.9	113668.2	110860.6	101030.6	92857.8	86472.9	85263.1	87601.1	90083.6	92248.8	93870.2	85159.3
Changes in inventories	-714.3	-1466.6	-1249.8	-1197.1	-1542.6	-1079.3	-1531.5	-1437.1	-3596.4	-1003.0	-197.4	-1018.1
Acquisitions less disposals of valuables	993.4	1404.9	1446.6	1648.1	1132.4	1318.4	1365.7	1672.1	1589.2	1888.7	1825.2	1525.5
Acquisitions less disposals of non-produced non-financial assets	2408.5	2414.5	2228.3	2421.3	2349.4	2164.2	2000.6	1908.3	1742.0	1738.3	1792.3	1564.7
<b>NET LENDING (+) / NET BORROWING (-)</b>	<b>31308.6</b>	<b>6807.6</b>	<b>8323.6</b>	<b>-950.4</b>	<b>25457.2</b>	<b>37005.9</b>	<b>33984.5</b>	<b>26901.2</b>	<b>28058.4</b>	<b>25386.7</b>	<b>22721.6</b>	<b>120243.8</b>
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	22716.0	37462.0	18378.0	-7606.0	-8774.0	-3205.0	1123.0	13197.0	20908.0	22011.0	22436.0	...
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	...
Securities other than shares	...	...	...	...	...	...	...	...	...	...	...	...
Loans	25861.0	33429.0	18356.0	-7124.0	-11956.0	-5592.0	-34.0	8521.0	16281.0	20150.0	16688.0	...
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...	...
Insurance technical reserves	312.0	322.0	333.0	290.0	338.0	362.0	419.0	484.0	520.0	523.0	514.0	...
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts payable	-3457.0	3710.0	-311.0	-772.0	2844.0	2024.0	738.0	4192.0	4108.0	1338.0	5233.0	...
<b>NET LENDING (+) / NET BORROWING (-)</b> <sup>a</sup>	<b>13161.0</b>	<b>-10302.0</b>	<b>20362.0</b>	<b>23526.0</b>	<b>27908.0</b>	<b>19962.0</b>	<b>11513.0</b>	<b>26593.0</b>	<b>29533.0</b>	<b>24537.0</b>	<b>22365.0</b>	<b>...</b>
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	35877.0	27160.0	38740.0	15919.0	19134.0	16757.0	12636.0	39790.0	50441.0	46548.0	44801.0	...
Currency and deposits	15533.0	-1979.0	2692.0	57892.0	18593.0	35379.0	34563.0	52773.0	29837.0	28969.0	61646.0	...
Securities other than shares	-46733.0	-41366.0	48005.0	-55408.0	-89250.0	-116326.0	-122549.0	-67345.0	-38881.0	-10625.0	-39144.0	...
Loans	238.0	237.0	-480.0	-987.0	452.0	-2.0	-369.0	-547.0	-1342.0	1031.0	767.0	...
Shares and other equity	43800.0	44349.0	-15416.0	17365.0	73674.0	45405.0	51605.0	15300.0	29225.0	-17001.0	-14355.0	...
Insurance technical reserves	27207.0	25916.0	2928.0	-1825.0	21420.0	51314.0	46417.0	43204.0	29104.0	39451.0	29273.0	...
Financial derivatives	98.0	64.0	69.0	90.0	43.0	20.0	25.0	20.0	2.0	-130.0	130.0	...
Other accounts receivable	-4266.0	-60.0	942.0	-1207.0	-5798.0	967.0	2944.0	-3616.0	2495.0	4853.0	6484.0	...

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

## Jamaica

### Source

National accounts for Jamaica are compiled and disseminated by the Statistical Institute of Jamaica. Annual national accounts estimates are disseminated in the annual publication "National Income and Product" report. Quarterly GDP estimates are disseminated quarterly in the publication "Quarterly Gross Domestic Product." Data on GDP are also disseminated on the website [www.statinja.gov.jm](http://www.statinja.gov.jm) and on the National Summary Data Page (NSDP).

### General

The Jamaican System of National Accounts is based on the United Nations System of National Accounts 1993 (1993 SNA). The concepts and definitions generally conform to 1993 SNA standards. In a few instances however there have been variations due to local conditions or the unavailability of adequate data. The Jamaican system does not include the full range of information recommended in the 1993 SNA. Included in this system are:

1. Accounts of the nation
  - Gross domestic product by expenditure and income
  - Generation and use of disposable income
  - Capital accounts
  - Rest of the world accounts

2. Gross value added by industry

3. Supply and use tables and input/output tables

4. Tourism satellite account (TSA)

The national accounts cover all resident units, including enterprises operating in the free zones. Indirect estimates are made for most categories of informal production and includes some form of illegal activity. However due to data constraints the illegal drug trade is not included. In principle, all transactions are recorded on an accrual basis, except for receipts and outlays of general government, which are on a cash basis. All transactions in goods and services are recorded at market prices. Output is recorded at basic prices, domestic expenditures at purchasers' prices, while imports and exports are valued f.o.b.

Economic activities of producer units are classified according to the Jamaica Industrial Classification (JIC 2005), which in turn is based on the third revision of the International Standard Industrial Classification of All Economic Activities (ISIC, Rev. 3). The 12 major activities used in the dissemination of national accounts statistics are:

- Agriculture, Forestry and Fishing;
- Mining and Quarrying;
- Manufacturing;
- Electricity and Water;
- Construction;
- Wholesale & Retail Trade; Repairs; Installation of Machinery & Equipment
- Hotels and Restaurant;
- Transport, Storage and Communication;
- Financing and Insurance Services;
- Real Estate, Renting and Business Activities;
- Producers of Government Services;
- Other Services

For national accounts purposes, the Harmonized System Classification used in the foreign trade statistics in respect of imports and exports of merchandise is converted to the Standard International Trade Classification

(SITC), Rev. 4. The classification system used for the estimation of household consumption is the Classification of Individual Consumption by Purpose (COICOP).

Gross value added at constant prices are prepared only by the production approach. The base year for the constant prices is 2007. The estimates are calculated at the five digit product group level and then summed to arrive at total gross value added for the economy. Estimates at constant price are derived by the single deflation method and involves the extrapolation of base year gross value added using volume indicators. These can be estimated from:

- the deflation of gross output by some appropriate price index
- physical quantities

The first estimates of national accounts are produced and disseminated six months after the end of the reference (calendar) year. Two subsequent revisions are prepared and the accounts are considered final after the third revision. The accounts however are open for further revision if new and revised data become available.

The quarterly GDP estimates are produced and disseminated three months after the end of the reference quarter. Estimates for each quarter are revised when those for the subsequent quarters of the same calendar year are released. Estimates of the previous years are revised only at the time of the second quarter estimates.

## **Methodology:**

### **Overview of GDP Compilation**

GDP estimates based on the three approaches are consolidated on the Gross Domestic Product and Expenditure Account. The tables do not reflect statistical discrepancies as adjustments are made to the Private Final Consumption Expenditure and changes in inventories. Supply and use tables are prepared every three years and assist in the reconciliation of the estimates.

#### **Quarterly Estimates:**

The preparation of quarterly GDP by economic activity constant prices incorporates the use of quarterly indicators to extrapolate GDP by economic activity. The estimates are derived from quantity indicators or value indicators, which are deflated by appropriate price indices. Trend extrapolation is also utilized when there are no available indicators. The data are benchmarked using XLPBM to the annual estimates and seasonally adjusted using the X13 ARIMA programme. The main data source for quarterly GDP by economic activity in current prices is administrative data and quarterly national income survey. The data are benchmarked to the annual estimates but not seasonally adjusted.

### **Expenditure Approach**

The principal sources for estimating GDP by the expenditure approach are:

- Quarterly and annual sample surveys of establishments
- General Consumption Tax (GCT) data
- Household Expenditure Survey
- Survey of Living Conditions
- Labour Force Survey
- Government accounts and other administrative data
- External Trade Statistics
- Balance of Payments data

Government Final Consumption Expenditure: The estimates are computed as Gross Output, less sales.

Private Final Consumption Expenditure: A commodity flow approach is used to estimate final private consumption expenditure. With the commodity flow approach, all goods are assigned an end-use, based on whether they are used as consumer goods, raw material or capital goods. Account is taken of any item having more than one end



use. This end use assignment is based on the United Nation's Classification by Broad Economic Categories (BEC). The estimation process takes account of only those goods classified as consumer goods. Estimation is made item by item as the sum of the retail value of local production and the adjusted c.i.f. value of imports. The basic data on local production are obtained from the production approach. The COICOP classification is used.

**Gross Fixed Capital Formation:** Gross fixed capital formation is also estimated by a commodity flow method. Estimates for construction materials, machinery, vehicles, and other equipment are made in terms of the value of retained duty-paid imports plus local production less estimated value of goods used for repair and maintenance and for personal and household purposes, plus estimated dealers' margin, transport costs and installation costs. The value of capital goods produced locally is obtained from output data using the production approach. Estimates of intangible fixed assets are also included using data from the production accounts and the balance of payments. Gross fixed capital formation is estimated by type.

**Increase in inventories:** This is estimated on the basis of sources described under the production approach. The accounting method of the reporting establishment is accepted and no attempts are made to arrive at a revaluation of inventories.

**Imports and Exports of Goods and Services:** Both exports and imports are valued f.o.b. Merchandise import and export data are obtained from the trade statistics. Trade in services data are obtained from the balance of payments estimates compiled by the central bank.

For Constant prices, relevant consumer price indices (CPI) are used for Household Final Consumption; export and import unit value indices and relevant price indices are used for Exports and Imports of Goods and Services; Gross Capital Formation is deflated using import unit value indices and appropriate PPI and CPI of major trading partners adjusted for exchange rate; Government Final Consumption is deflated using relevant wage indices and CPI.

## **Income Approach**

Compensation of employees is estimated from the results of the National Income Survey, financial statements of companies from tax records, and the Labour Force Survey. Consumption of fixed capital is based on unadjusted estimates of depreciation from the survey and tax records. Taxes on production and imports are obtained from monthly statements of government revenues and the annual estimate of Revenue and Expenditure of Central Government and Departments. Subsidies are estimated by a detailed review of government subsidy and transfer expenditures. Included in subsidies are grants on current account to government enterprises in compensation for operating losses that are clearly consequences of the policy of the government to maintain prices at a level below cost of production. Operating surplus/mixed income is a residual estimate and no distinction is made between operating surplus and mixed income.

## **Production Approach**

Data from a wide variety of sources are used in the compilation of the GDP by activity. The main data source is the Annual National Income Survey that is administered to a sample of establishments. All establishments employing fifty or more employees and twenty per cent of establishments with ten to forty-nine employees are included in the sample. Information from this survey is used to compile the production and generation of income accounts for each product group in an industry. The estimates are calculated at the five digit level of the JIC. In addition, data from administrative records, financial statements of establishments, merchandise trade, population and housing census and a variety of household surveys are included in the statistics. It should be noted that basic sources, particularly in the services sector, are adjusted to take account of the informal sector. GDP by the production approach is calculated as the sum of the value added of all industries plus taxes less subsidies on products. The value added of an industry is the gross output (at basic prices) less intermediate consumption (at purchasers' prices).

Some producer units are not captured through the basic data gathering mechanisms. These include

- informal sector production

- production of households for own final use
- underground production
- illegal production

Alternate methods are therefore used to estimate gross value added. The following are some of the methods used:

- Supply based methods – data on the supply of inputs such as labour are used to estimate output.
- Demand based methods – production is determined by using indicator data on specific uses of a good or service
- Commodity flow method – this method involves balancing total supplies and uses of individual products.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 100: 1993 SNA, Jamaican dollar, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100											
Expenditures of the gross domestic product												
Final consumption expenditure	1031969.3	1130224.0	1261151.8	1336984.8	1444239.6	1538171.8	1575403.3	1611999.9	1737306.4	1815173.9	1894521.9	
Household final consumption expenditure	849173.6	937413.4	1058002.1	1115496.9	1213953.8	1305232.4	1336603.3	1358414.0	1473349.0	1531951.1	1596498.9	
NPISHs final consumption expenditure	6607.1	6981.5	7058.7	7586.8	8305.6	9081.0	9498.8	9868.0	10350.1	10801.4	11380.7	
General government final consumption expenditure	176188.5	185829.1	196091.1	213901.1	221980.1	223858.4	229301.3	243718.0	253607.2	272421.4	286642.3	
Gross capital formation	224316.3	232937.3	265961.0	261947.3	304461.6	346523.9	354372.7	374878.9	426984.1	472582.8	512182.7	
Gross fixed capital formation	222196.7	229408.2	259833.5	258093.4	300554.3	339502.4	352095.3	373186.8	419435.4	471962.0	508472.7	
Changes in inventories	2119.6	3529.0	6127.5	3853.8	3907.3	7021.5	2277.4	1692.0	7548.7	620.8	3710.0	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	367316.8	361227.2	376783.6	396652.2	437876.1	481916.0	496602.9	560226.8	656759.9	781786.1	802725.5	
Exports of goods	130830.6	128347.2	148817.0	153893.0	160555.3	163198.5	146692.1	148900.3	174300.2	252920.5	210751.3	
Exports of services	236486.2	232880.0	227966.7	242759.2	277320.8	318717.5	349910.8	411326.5	482459.8	528865.6	591974.2	
Less: Imports of goods and services	558285.2	571607.9	663194.5	681457.9	754481.0	824708.0	766701.7	786129.9	926025.4	1042291.7	1098997.6	
Imports of goods	392974.5	412575.8	495142.0	501608.0	549514.6	582001.7	514632.4	504008.0	613194.4	700032.2	734686.3	
Imports of services	165310.7	159032.1	168052.5	179849.9	204966.5	242706.2	252069.3	282122.0	312831.0	342259.5	364311.3	
Equals: GROSS DOMESTIC PRODUCT	1065317.1	1152780.5	1240702.0	1314126.5	1432096.2	1541903.7	1659677.3	1760975.6	1895025.0	2027251.1	2110432.5	

**Table 1.2 Gross domestic product by expenditures at constant prices**

Series 100: 1993 SNA, Jamaican dollar, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100											
Base year	2007											
Expenditures of the gross domestic product												
Final consumption expenditure	777188.3	769363.9	792181.6	785819.0	777822.8	771724.6	770884.9	771431.3	779915.1	786135.8	795071.2	
Household final consumption expenditure	647010.9	639095.3	664281.0	657941.0	653388.6	648086.5	647359.1	646268.0	653873.9	660355.1	667096.5	
NPISHs final consumption expenditure	5312.2	5173.8	4626.1	4383.7	4388.3	4124.3	4189.4	4252.3	4273.1	4298.6	4358.7	
General government final consumption expenditure	124865.2	125094.8	123274.5	123494.2	120045.8	119513.8	119336.4	120910.9	121768.2	121482.1	123616.0	
Gross capital formation	176586.1	172986.1	188507.2	177667.1	187390.9	194586.3	182657.8	182469.2	193704.8	201185.8	206328.9	
Gross fixed capital formation	174908.6	170403.7	184289.3	175160.1	185032.4	190624.5	181443.3	181575.9	190000.5	200896.0	204638.8	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
<b>Base year</b>	<b>2007</b>											
Changes in inventories	1677.6	2582.4	4217.9	2506.9	2358.5	3961.8	1214.5	893.4	3704.3	289.8	1690.0	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	297768.4	275560.7	271384.1	262787.0	275285.3	277936.1	291293.1	299178.1	314536.7	340420.3	352777.6	
Exports of goods	96988.0	85850.8	92623.2	78275.6	79115.6	76637.3	71555.7	72700.8	68066.7	80527.3	73877.7	
Exports of services	200780.4	189709.9	178760.9	184511.3	196169.7	201298.8	219737.4	226477.3	246469.9	259893.0	278899.9	
Less: Imports of goods and services	410766.9	390668.8	408968.3	388237.7	397803.4	397314.6	389492.1	388316.0	410989.2	435698.9	453917.4	
Imports of goods	285612.1	272260.1	291233.4	275797.6	279840.6	270972.5	251940.7	250787.0	266519.7	281297.9	292813.4	
Imports of services	125154.8	118408.7	117735.0	112440.1	117962.8	126342.0	137551.3	137529.0	144469.5	154401.0	161104.0	
Plus: Statistical discrepancy	-504.5	786.1	-748.9	-848.4	-1174.4	394.0	-210.1	2131.7	-1629.8	41.8	-214.9	
Equals: GROSS DOMESTIC PRODUCT	840271.5	828028.0	842355.6	837186.9	841521.1	847326.3	855133.7	866894.4	875537.6	892084.8	900045.3	

Table 1.3 Relations among product, income, savings, and net lending aggregates

Series 100: 1993 SNA, Jamaican dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
GROSS DOMESTIC PRODUCT	1065317.1	1152780.5	1240702.0	1314126.5	1432096.2	1541903.7	1659677.3	1760975.6	1895025.0	2027251.1	2110432.5	
Plus: Compensation of employees - from and to the rest of the world, net	5947.6	7768.5	3136.4	4399.5	2997.5	3937.2	5562.3	5387.4	6308.3	7691.3	7520.2	
Plus: Compensation of employees - from the rest of the world	8722.2	10485.1	6919.4	10255.0	9634.9	10865.9	13874.3	15603.0	16653.6	18057.9	18318.7	
Less: Compensation of employees - to the rest of the world	2774.6	2716.6	3783.0	5855.5	6637.4	6928.7	8312.0	10215.6	10345.3	10366.5	10798.5	
Plus: Property income - from and to the rest of the world, net	-64679.3	-50889.8	-47672.6	-24177.0	-39630.7	-44534.7	-65960.2	-90164.9	-70568.9	-103056.1	-73016.5	
Plus: Property income - from the rest of the world	11940.5	10718.6	12107.1	19330.2	15828.7	17964.0	18642.7	18820.5	19391.6	23901.3	26759.4	
Less: Property income - to the rest of the world	76619.8	61608.4	59779.7	43507.2	55459.4	62498.6	84602.9	108985.4	89960.6	126957.4	99775.9	
Sum of Compensation of employees and property income - from and to the rest of the world, net	-58731.7	-43121.3	-44536.2	-19777.5	-36633.2	-40597.5	-60397.9	-84777.4	-64260.6	-95364.8	-65496.2	
Plus: Sum of Compensation of employees and property income - from the rest of the world	20662.6	21203.7	19026.5	29585.1	25463.6	28829.8	32517.1	34423.5	36045.3	41959.2	45078.1	
Less: Sum of Compensation of employees and property income - to the rest of the world	79394.4	64325.0	63562.7	49362.7	62096.8	69427.3	92914.9	119200.9	100305.9	137323.9	110574.4	
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	
Equals: GROSS NATIONAL INCOME	1006585.4	1109659.2	1196165.8	1294348.9	1395463.1	1501306.3	1599279.4	1676198.2	1830764.4	1931886.3	2044936.3	
Plus: Current transfers - from and to the rest of the world, net	163428.1	175244.7	170930.6	187018.5	222795.6	254516.1	276725.3	306723.7	313839.5	332975.8	330126.5	
Plus: Current transfers - from the rest of the world	186610.1	199908.3	195634.5	210996.9	247197.3	280183.6	304384.7	336628.4	344196.1	366347.9	365454.1	
Less: Current transfers - to the rest of the world	23182.0	24663.6	24703.9	23978.4	24401.7	25667.5	27659.3	29904.7	30356.6	33372.1	35327.6	
Equals: GROSS NATIONAL DISPOSABLE INCOME	1170013.5	1284903.9	1367096.4	1481367.5	1618258.6	1755822.4	1876004.7	1982921.9	2144603.9	2264862.1	2375062.8	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Less: Final consumption expenditure / Actual final consumption	1031969.3	1130224.0	1261151.8	1336984.8	1444239.6	1538171.8	1575403.3	1611999.9	1737306.4	1815173.9	1894521.9	
Equals: SAVING, GROSS	138044.3	154679.9	105944.6	144382.6	174019.0	217650.6	300601.4	370922.1	407297.6	449688.2	480540.9	
Plus: Capital transfers - from and to the rest of the world, net	1827.4	-1925.9	-785.9	-2325.1	-1326.1	-3106.9	-3274.8	-2661.7	-1357.3	-2702.4	3541.1	
Plus: Capital transfers - from the rest of the world	5648.3	1862.3	3962.3	2036.4	3614.1	2356.2	2483.6	0.0	0.0	1565.5	6514.2	
Less: Capital transfers - to the rest of the world	3820.9	3788.2	4748.2	4361.6	4940.2	5463.2	5758.4	2661.7	1357.3	4267.9	2973.1	
Less: Gross capital formation	224316.3	232937.3	265961.0	261947.3	304461.6	346523.9	354372.7	374878.9	426984.1	472582.8	512182.7	
Less: Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	-84444.6	-80183.2	-160802.4	-119889.8	-131768.7	-131980.3	-57046.1	-6618.5	-21043.8	-25597.0	-28100.7	
<b>Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital</b>												
Less: Consumption of fixed capital	85886.5	93089.7	97667.7	102767.5	113008.9	121578.7	130180.1	136634.0	140620.0	149159.7	156470.8	
Equals: NET NATIONAL INCOME	920698.9	1016569.5	1098498.1	1191581.5	1282454.2	1379727.5	1469099.3	1539564.2	1690144.5	1782726.6	1888465.5	
Equals: NET NATIONAL DISPOSABLE INCOME	1084127.0	1191814.2	1269428.7	1378600.0	1505249.7	1634243.6	1745824.7	1846287.9	2003984.0	2115702.4	2218592.0	
Equals: SAVING, NET	52157.8	61590.2	8276.9	41615.2	61010.1	96071.8	170421.4	234288.1	266677.6	300528.4	324070.1	

Table 2.1 Value added by industries at current prices (ISIC Rev. 3)

Series 100: 1993 SNA, Jamaican dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
	<b>Industries</b>											
Agriculture, hunting, forestry; fishing	58297.1	60739.8	70066.1	75844.0	85503.2	92090.5	104697.7	116203.3	125673.9	133640.6	148144.3	
Agriculture, hunting, forestry	54555.8	57363.7	66106.5	71643.5	80347.9	85317.2	97333.0	108295.5	117263.8	125016.6	139269.6	
Agriculture, hunting and related service activities	54043.3	56682.2	65370.9	70845.6	79512.0	84452.2	96448.1	107390.0	116335.4	124061.7	138290.6	
Forestry, logging and related service activities	512.5	681.5	735.6	797.8	835.9	865.0	884.9	905.5	928.4	954.9	978.9	
Fishing	3741.3	3376.1	3959.6	4200.5	5155.3	6773.3	7364.7	7907.8	8410.1	8624.0	8874.7	
Mining and quarrying	8935.7	12720.5	15486.8	14811.6	15524.7	17967.3	30678.1	34273.6	43535.8	62076.2	37734.4	
Manufacturing	87457.3	89347.9	97847.2	106253.8	116984.9	125336.7	132062.5	135148.6	146050.3	155557.3	163314.7	
Electricity, gas and water supply	29036.0	32742.9	35161.2	35066.7	38698.8	43136.0	46953.7	49950.7	53786.6	58100.7	61185.3	
Construction	67295.8	72532.1	77920.8	80329.4	87987.3	96733.3	110058.7	117184.7	124964.1	136782.8	144100.2	
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and households goods; hotels and restaurants	220429.5	230899.8	246940.1	261282.5	287424.8	321805.5	338649.7	352474.3	368807.0	391562.3	414782.7	
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods	175521.9	186511.2	201490.7	213059.0	233935.4	261669.7	274068.3	284115.3	295833.6	314391.3	330623.3	
Hotels and restaurants	44907.6	44388.6	45449.4	48223.5	53489.4	60135.9	64581.5	68359.0	72973.4	77171.0	84159.4	
Transport, storage and communications	99124.6	100768.7	103763.1	100666.5	104277.4	110992.7	114720.4	120290.2	125673.2	132509.3	137150.9	
Land transport; transport via pipelines, water transport; air transport; Supporting and auxiliary transport activities; activities of travel agencies	54000.3	55082.4	57112.3	58453.0	62597.1	68715.8	72067.6	76480.8	81348.9	87065.5	90723.2	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Post and telecommunications	45124.3	45686.3	46650.9	42213.5	41680.4	42276.8	42652.8	43809.4	44324.3	45443.8	46427.7	
Financial intermediation; real estate, renting and business activities	207737.4	227708.0	243007.8	255213.1	269732.8	284652.4	300585.1	318810.5	340498.0	357535.4	376885.5	
Financial intermediation	105090.0	104101.6	110905.8	114951.0	122227.4	129227.7	140067.6	152138.2	166126.8	176603.0	189820.8	
Real estate, renting and business activities	102647.4	123606.4	132102.0	140262.1	147505.4	155424.8	160517.5	166672.3	174371.2	180932.4	187064.7	
Public administration and defence; compulsory social security	86703.0 <sup>a</sup>	92012.1 <sup>a</sup>	98779.0 <sup>a</sup>	107922.1 <sup>a</sup>	115676.8	115419.4	118987.8	125533.0	129390.9	139392.0	143697.8	
Education; health and social work; other community, social and personal services	104478.8 <sup>b</sup>	108105.9 <sup>b</sup>	116447.8 <sup>b</sup>	126334.4 <sup>b</sup>	134024.8	137888.3	142981.0	149969.9	156770.8	167739.8	176552.3	
Education	62679.5 <sup>c</sup>	63779.3 <sup>c</sup>	69243.1 <sup>c</sup>	75429.3 <sup>c</sup>	78501.6	78288.1	79107.3	83152.4	86080.5	93806.6	98449.0	
Health and social work	6675.9	7015.6	7176.9	7628.7	8043.5	8399.7	8780.5	9093.7	9380.4	9560.1	9914.7	
Other community, social and personal services	35123.3	37311.0	40027.8	43276.5	47479.7	51200.6	55093.2	57723.7	61309.9	64373.1	68188.5	
Private households with employed persons	7422.9	7583.7	8257.9	8634.5	9298.6	10461.1	10483.7	11441.5	11646.2	12392.2	13199.4	
Equals: VALUE ADDED, GROSS, in basic prices	976918.1	1035161.1	1113677.8	1172358.5	1265134.2	1356483.3	1450858.4	1531280.4	1626796.8	1747288.6	1816747.4	
Less: Financial intermediation services indirectly measured (FISIM)	48126.4	45028.5	45766.2	47956.6	50420.2	50735.8	56957.7	66180.6	78157.5	91121.9	102234.2	
Plus: Taxes less Subsidies on products	136525.4	162647.9	172790.3	189724.5	217382.2	236156.3	265776.6	295875.9	346385.8	371084.4	395919.4	
Plus: Taxes on products	136525.4	162647.9	172790.3	189724.5	217382.2	236156.3	265776.6	295875.9	346385.8	371084.4	395919.4	
Less: Subsidies on products	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Equals: GROSS DOMESTIC PRODUCT	1065317.1	1152780.5	1240702.0	1314126.5	1432096.2	1541903.7	1659677.3	1760975.6	1895025.0	2027251.1	2110432.5	

<sup>a</sup> Includes public health services.<sup>b</sup> Excludes public health services.<sup>c</sup> Includes public and private education**Table 2.2 Value added by industries at constant prices (ISIC Rev. 3)****Series 100:** 1993 SNA, Jamaican dollar, Western calendar year**Data in millions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
<b>Base year</b>	<b>2007</b>											
<b>Industries</b>												
Agriculture, hunting, forestry; fishing	43737.4	43747.3	48251.8	49371.3	48993.7	48732.6	48745.6	55019.4	53093.5	55269.5	55491.3	
Agriculture, hunting, forestry	40783.3	41213.4	45464.6	47355.8	46873.2	46527.1	46443.7	52603.2	50553.5	52736.9	52924.2	
Agriculture, hunting and related service activities	40460.0	40840.0	45090.0	46980.2	46496.7	46149.9	46065.8	52224.9	50175.1	52358.7	52545.4	
Forestry, logging and related service activities	323.3	373.4	374.6	375.6	376.4	377.2	377.9	378.3	378.4	378.2	378.7	
Fishing	2954.0	2533.9	2787.2	2015.5	2120.5	2205.4	2301.8	2416.2	2540.0	2532.6	2567.2	
Mining and quarrying	15627.3	14968.6	17823.4	16272.9	16715.7	16861.3	17021.6	16456.1	15787.2	21116.3	18719.3	
Manufacturing	64350.2	61643.7	62694.1	62589.5	62460.9	61976.1	63199.9	64423.9	65676.4	66238.9	67411.4	
Electricity, gas and water supply	25247.0	24165.2	24227.1	23704.9	23242.2	22973.1	23293.1	24123.0	24323.3	24278.2	24598.0	
Construction	53870.1	53167.1	53609.2	51252.3	52207.8	53084.4	53844.9	54057.4	54599.2	56390.4	56034.9	
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods: hotels and restaurants	173786.5	169840.5	171060.6	169881.3	170187.5	171843.7	173427.0	174713.1	177290.7	179401.6	183156.1	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
<b>Base year</b>	<b>2007</b>											
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods	136208.4	130999.5	131442.1	129559.3	129400.4	129838.3	130606.2	130977.9	131790.7	133163.3	134669.3	
Hotels and restaurants	37578.1	38841.0	39618.5	40322.1	40787.1	42005.4	42820.8	43735.2	45500.0	46238.3	48486.8	
Transport, storage and communications	84262.2	82010.3	80464.1	80422.5	80773.7	81416.2	82220.9	82827.4	83671.0	84821.5	85496.0	
Land transport; transport via pipelines, water transport; air transport; Supporting and auxiliary transport activities; activities of travel agencies	43640.8	41807.2	40686.0	39578.0	39298.7	39635.1	39873.2	40153.7	40974.6	42552.3	43336.1	
Post and telecommunications	40621.4	40203.2	39778.1	40844.4	41475.1	41781.1	42347.7	42673.7	42696.5	42269.2	42160.0	
Financial intermediation, real estate, renting and business activities	164238.9	160657.9	160343.7	160120.0	160556.0	161634.9	162572.1	164086.8	165850.8	167618.8	171410.9	
Financial intermediation	84085.7	81265.1	81177.1	81130.4	81259.0	81924.6	82447.3	83537.3	84776.9	85897.2	89069.6	
Real estate, renting and business activities	80153.2	79392.8	79166.6	78989.7	79297.0	79710.2	80124.8	80549.5	81073.9	81721.7	82341.3	
Public administration and defence; compulsory social security	63931.0 <sup>a</sup>	63924.3 <sup>a</sup>	64018.9 <sup>a</sup>	63918.3 <sup>a</sup>	63522.4	63123.0	63080.4	62820.9	62905.6	62451.3	62548.4	
Education; health and social work; other community, social and personal services	76542.3 <sup>b</sup>	76361.5 <sup>b</sup>	77010.4 <sup>b</sup>	77538.6 <sup>b</sup>	77854.1	78778.3	79453.3	80092.4	80795.6	81577.2	82982.8	
Education	41613.0 <sup>c</sup>	42228.0 <sup>c</sup>	42977.0 <sup>c</sup>	43012.4 <sup>c</sup>	43324.6	43607.2	43546.9	43858.5	43980.3	44395.5	44977.6	
Health and social work	5358.0	5313.8	5228.8	5299.2	5173.5	5111.6	5188.6	5249.4	5241.4	5213.6	5267.8	
Other community, social and personal services	29571.3	28819.7	28804.6	29226.9	29356.0	30059.5	30717.7	30984.5	31573.8	31968.2	32737.5	
Private households with employed persons	5968.1	5900.5	5905.1	5859.1	5889.1	5915.5	5928.3	5939.6	5948.3	6006.4	5971.2	
Equals: VALUE ADDED, GROSS, in basic prices	771561.1	756386.9	765408.3	760930.9	762403.3	766339.2	772787.1	784560.2	789941.7	805170.1	813820.4	
Less: Financial intermediation services indirectly measured (FISIM)	36540.5	31914.9	30608.5	29811.6	29646.1	29372.5	29413.8	30049.6	30305.1	31652.7	32796.6	
Plus: Taxes less Subsidies on products	105250.9	103556.0	107555.8	106067.6	108763.9	110359.6	111760.4	112383.8	115900.9	118567.4	119021.6	
Plus: Taxes on products	105250.9	103556.0	107555.8	106067.6	108763.9	110359.6	111760.4	112383.8	115900.9	118567.4	119021.6	
Less: Subsidies on products	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Equals: GROSS DOMESTIC PRODUCT	840271.5	828028.0	842355.6	837186.9	841521.1	847326.3	855133.7	866894.4	875537.6	892084.8	900045.3	

<sup>a</sup> Includes public health services.<sup>b</sup> Excludes public health services.<sup>c</sup> Includes public and private education

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Total Economy**

Series 100: 1993 SNA, Jamaican dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	1949515.3	2068631.0	2264736.3	2384286.0	2590041.9	2774968.6	2872558.9	2997584.5	3229015.0	3504847.8	3628302.9	
Less: Intermediate consumption, at purchaser's prices	972597.1	1033469.8	1151058.5	1211927.5	1324907.8	1418485.3	1421700.5	1466304.1	1602218.2	1757559.2	1811555.5	
Equals: VALUE ADDED, GROSS, at basic prices	976918.1	1035161.1	1113677.8	1172358.5	1265134.2	1356483.3	1450858.4	1531280.4	1626796.8	1747288.6	1816747.4	
Compensation of employees	496813.9	520716.7	563366.4	598989.3	648255.7	687433.0	726062.5	762885.7	806416.0	859865.4	904040.1	
Taxes on production and imports, less Subsidies	29932.3	36374.5	39826.9	40771.8	47419.7	53397.6	56858.0	63601.0	73599.1	79041.1	85460.0	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Taxes on production and imports	33484.9	37245.1	40720.0	41633.0	48405.9	54393.0	58264.3	65114.2	75190.3	80850.8	87463.9	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	33484.9	37245.1	40720.0	41633.0	48405.9	54393.0	58264.3	65114.2	75190.3	80850.8	87463.9	
Less: Subsidies	3552.6	870.6	893.2	861.2	986.2	995.4	1406.2	1513.2	1591.2	1809.7	2003.8	
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	3552.6	870.6	893.2	861.2	986.2	995.4	1406.2	1513.2	1591.2	1809.7	2003.8	
OPERATING SURPLUS, GROSS	<sup>a</sup> 450171.9	478069.9	510484.6	532597.4	569458.7	615652.7	667937.8	704793.7	746781.7	808382.1	827247.3	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Total Economy only: Adjustment for FISIM (if FISIM is not distributed to uses)	48126.4	45028.5	45766.2	47956.6	50420.2	50735.8	56957.7	66180.6	78157.5	91121.9	102234.2	
Less: Consumption of fixed capital	85886.5	93089.7	97667.7	102767.5	113008.9	121578.7	130180.1	136634.0	140620.0	149159.7	156470.8	
OPERATING SURPLUS, NET	<sup>b</sup> 316159.1	339951.7	367050.7	381873.4	406029.6	443338.1	480800.1	501979.0	528004.2	568100.5	568542.3	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross and FISIM.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3) Agriculture, hunting, forestry; fishing (A+B)**

Series 100: 1993 SNA, Jamaican dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	104753.4	108076.5	120105.9	131614.3	146080.7	159411.9	175115.4	193656.1	207340.1	219320.4	237350.5	
Less: Intermediate consumption, at purchaser's prices	46456.3	47336.7	50039.8	55770.4	60577.5	67321.5	70417.8	77452.7	81666.2	85679.8	89206.2	
Equals: VALUE ADDED, GROSS, at basic prices	58297.1	60739.8	70066.1	75844.0	85503.2	92090.5	104697.7	116203.3	125673.9	133640.6	148144.3	
Compensation of employees	17842.0	19592.0	23668.7	24796.5	27314.3	29361.1	31717.6	33850.8	34857.1	38649.6	40793.0	
Taxes on production and imports, less Subsidies	378.1	475.0	581.4	550.9	584.3	703.3	800.6	944.3	1049.7	1156.3	1309.8	
Taxes on production and imports	386.3	477.0	588.9	564.6	625.5	715.8	800.6	944.3	1049.7	1156.3	1309.8	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	386.3	477.0	588.9	564.6	625.5	715.8	800.6	944.3	1049.7	1156.3	1309.8	
Less: Subsidies	8.2	2.0	7.5	13.8	41.3	12.5	0.0	0.0	0.0	0.0	0.0	
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	8.2	2.0	7.5	13.8	41.3	12.5	0.0	0.0	0.0	0.0	0.0	
OPERATING SURPLUS, GROSS	<sup>a</sup> 40077.0	40672.7	45816.0	50496.6	57604.7	62026.1	72179.5	81408.1	89767.0	93834.7	106041.5	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	2148.2	2587.3	2653.3	2947.0	3326.2	3950.5	4311.8	4691.9	4724.7	4930.3	5034.4	
OPERATING SURPLUS, NET	<sup>b</sup> 37928.8	38085.4	43162.7	47549.6	54278.4	58075.6	67867.7	76716.2	85042.3	88904.4	101007.0	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Mining and quarrying (C)**

Series 100: 1993 SNA, Jamaican dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	45336.0	54755.9	70625.2	66380.2	78887.0	86646.8	86784.4	81677.3	112750.7	181514.5	119518.4	
Less: Intermediate consumption, at purchaser's prices	36400.3	42035.4	55138.4	51568.6	63362.3	68679.4	56106.3	47403.7	69214.8	119438.3	81784.0	
Equals: VALUE ADDED, GROSS, at basic prices	8935.7	12720.5	15486.8	14811.6	15524.7	17967.3	30678.1	34273.6	43535.8	62076.2	37734.4	
Compensation of employees	9249.8	8052.6	10713.6	11301.6	13438.5	12250.0	12009.2	11616.1	15974.5	17335.3	15426.9	
Taxes on production and imports, less Subsidies	716.4	363.1	350.6	362.1	425.2	474.8	513.2	478.3	725.5	847.0	737.6	
Taxes on production and imports	716.4	363.1	350.6	362.1	425.2	474.8	513.2	478.3	725.5	847.0	737.6	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	716.4	363.1	350.6	362.1	425.2	474.8	513.2	478.3	725.5	847.0	737.6	
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	<sup>a</sup> -1030.5	4304.8	4422.6	3147.8	1661.1	5242.5	18155.7	22179.2	26835.8	43893.9	21570.0	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	6703.6	5667.7	5754.0	5657.9	6875.3	6748.8	8721.2	8764.7	6668.2	6696.4	6403.2	
OPERATING SURPLUS, NET <sup>b</sup>	-7734.1	-1363.0	-1331.3	-2510.0	-5214.3	-1506.3	9434.4	13414.4	20167.6	37197.5	15166.8	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Manufacturing (D)**

Series 100: 1993 SNA, Jamaican dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	313807.1	325205.4	377314.6	402426.5	434065.9	453315.3	444819.5	452081.9	493675.1	531400.7	558980.5	
Less: Intermediate consumption, at purchaser's prices	226349.8	235857.5	279467.4	296172.7	317081.0	327978.6	312756.9	316933.3	347624.8	375843.4	395665.8	
Equals: VALUE ADDED, GROSS, at basic prices	87457.3	89347.9	97847.2	106253.8	116984.9	125336.7	132062.5	135148.6	146050.3	155557.3	163314.7	
Compensation of employees	33462.8	34768.0	37008.8	40047.0	42925.4	46673.4	49847.0	51610.6	54930.6	57706.1	60669.4	
Taxes on production and imports, less Subsidies	2372.2	2544.6	2838.3	2965.6	3202.9	3725.2	3963.8	4523.9	5244.5	5504.3	6127.1	
Taxes on production and imports	2372.2	2544.6	2838.3	2965.6	3202.9	3725.2	3963.8	4523.9	5244.5	5504.3	6127.1	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	2372.2	2544.6	2838.3	2965.6	3202.9	3725.2	3963.8	4523.9	5244.5	5504.3	6127.1	
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	<sup>a</sup> 51622.4	52035.3	58000.1	63241.2	70856.6	74938.1	78251.7	79014.1	85875.2	92346.9	96518.2	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Less: Consumption of fixed capital	5980.4	6087.8	6423.9	6744.2	6995.2	7719.3	8176.1	8930.7	9681.6	10762.2	11504.7	
<b>OPERATING SURPLUS, NET<sup>b</sup></b>	<b>45642.0</b>	<b>45947.4</b>	<b>51576.3</b>	<b>56497.0</b>	<b>63861.4</b>	<b>67218.8</b>	<b>70075.7</b>	<b>70083.4</b>	<b>76193.6</b>	<b>81584.7</b>	<b>85013.6</b>	
<b>MIXED INCOME, NET</b>	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Electricity, gas and water supply (E)**

Series 100: 1993 SNA, Jamaican dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	84416.7	99718.7	120191.6	124200.3	135792.1	137929.3	113418.9	114855.2	135653.4	147580.1	149904.9	
Less: Intermediate consumption, at purchaser's prices	55380.6	66975.8	85030.4	89133.6	97093.3	94793.3	66465.2	64904.6	81866.8	89479.4	88719.6	
Equals: VALUE ADDED, GROSS, at basic prices	29036.0	32742.9	35161.2	35066.7	38698.8	43136.0	46953.7	49950.7	53786.6	58100.7	61185.3	
Compensation of employees	8848.1	9902.4	9984.2	10387.4	10622.6	11854.3	13034.7	14152.1	15256.4	14425.9	15048.4	
Taxes on production and imports, less Subsidies	744.3	926.7	1074.0	1055.3	1038.7	1170.3	1315.4	1459.4	1551.8	1441.1	1487.3	
Taxes on production and imports	744.3	926.7	1074.0	1055.3	1038.7	1170.3	1315.4	1459.4	1551.8	1441.1	1487.3	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	744.3	926.7	1074.0	1055.3	1038.7	1170.3	1315.4	1459.4	1551.8	1441.1	1487.3	
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	
<b>OPERATING SURPLUS, GROSS<sup>a</sup></b>	<b>19443.6</b>	<b>21913.8</b>	<b>24103.0</b>	<b>23624.0</b>	<b>27037.4</b>	<b>30111.4</b>	<b>32603.5</b>	<b>34339.1</b>	<b>36978.4</b>	<b>42233.7</b>	<b>44649.6</b>	
<b>MIXED INCOME, GROSS</b>	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	6858.7	7413.8	7979.9	8195.9	11024.6	12915.4	14469.7	16184.9	16206.0	17308.7	18608.9	
<b>OPERATING SURPLUS, NET<sup>b</sup></b>	<b>12584.9</b>	<b>14500.0</b>	<b>16123.1</b>	<b>15428.1</b>	<b>16012.8</b>	<b>17196.0</b>	<b>18133.8</b>	<b>18154.3</b>	<b>20772.4</b>	<b>24925.0</b>	<b>26040.7</b>	
<b>MIXED INCOME, NET</b>	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Construction (F)**

Series 100: 1993 SNA, Jamaican dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	143492.7	153819.6	165139.6	170329.5	193614.0	212842.7	241213.9	252237.4	269244.0	292695.4	309129.6	
Less: Intermediate consumption, at purchaser's prices	76196.9	81287.5	87218.8	90000.1	105626.7	116109.4	131155.2	135052.7	144280.0	155912.6	165029.4	
Equals: VALUE ADDED, GROSS, at basic prices	67295.8	72532.1	77920.8	80329.4	87987.3	96733.3	110058.7	117184.7	124964.1	136782.8	144100.2	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Compensation of employees	41010.6	43334.9	46318.7	47979.3	54795.0	59933.2	68159.8	71468.1	76374.9	82057.5	87038.7	
Taxes on production and imports, less Subsidies	2444.4	2659.1	2941.0	2905.2	3339.0	3880.5	4333.5	4957.4	5734.6	6558.5	7251.3	
Taxes on production and imports	2444.4	2659.1	2941.0	2905.2	3339.0	3880.5	4333.5	4957.4	5734.6	6558.5	7251.3	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	2444.4	2659.1	2941.0	2905.2	3339.0	3880.5	4333.5	4957.4	5734.6	6558.5	7251.3	
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS <sup>a</sup>	23840.7	26538.1	28661.1	29444.9	29853.3	32919.6	37565.4	40759.3	42854.6	48166.8	49810.2	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	2144.0	2372.7	2570.8	2628.3	2956.9	3283.7	3701.0	3844.7	4092.7	4567.6	4778.4	
OPERATING SURPLUS, NET <sup>b</sup>	21696.7	24165.4	26090.3	26816.6	26896.4	29635.9	33864.4	36914.6	38761.9	43599.2	45031.8	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Wholesale retail trade, repair of motor vehicles, motorcycles, etc.; hotels and restaurants (G+H)**

Series 100: 1993 SNA, Jamaican dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	434236.2	451976.2	481979.7	510721.4	561591.9	628072.5	663231.8	692490.3	727010.7	769760.5	817246.5	
Less: Intermediate consumption, at purchaser's prices	213806.7	221076.5	235039.6	249438.9	274167.1	306267.0	324582.1	340016.1	358203.7	378198.2	402463.9	
Equals: VALUE ADDED, GROSS, at basic prices	220429.5	230899.8	246940.1	261282.5	287424.8	321805.5	338649.7	352474.3	368807.0	391562.3	414782.7	
Compensation of employees	103833.7	108375.0	115654.3	120946.2	132927.0	148759.8	156794.8	163304.7	171012.5	181036.7	191794.7	
Taxes on production and imports, less Subsidies	6326.7	9352.7	10100.2	10183.2	11069.0	12707.3	13142.1	15279.8	19246.9	21467.5	23698.5	
Taxes on production and imports	8682.6	9352.7	10100.2	10183.2	11069.0	12707.3	13142.1	15279.8	19246.9	21467.5	23698.5	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	8682.6	9352.7	10100.2	10183.2	11069.0	12707.3	13142.1	15279.8	19246.9	21467.5	23698.5	
Less: Subsidies	2355.9	...	...	...	...	...	...	...	...	...	...	
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	
Other subsidies on production	2355.9	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS <sup>a</sup>	110269.1	113172.0	121185.7	130153.2	143428.8	160338.4	168712.8	173889.7	178547.6	189058.1	199289.5	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	13101.6	13301.3	14108.1	14926.0	16437.8	18457.2	19507.1	20341.3	21342.3	22580.7	24054.7	
OPERATING SURPLUS, NET <sup>b</sup>	97167.5	99870.6	107077.6	115227.2	126991.0	141881.2	149205.7	153548.4	157205.3	166477.4	175234.8	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Transport, storage and communications (I)**

Series 100: 1993 SNA, Jamaican dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	197935.0	199313.6	204904.5	201263.2	216784.7	236512.7	243193.5	252856.8	265113.9	277179.7	285414.0	
Less: Intermediate consumption, at purchaser's prices	98810.4	98544.9	101141.4	100596.7	112507.3	125520.1	128473.0	132566.7	139440.8	144670.5	148263.2	
Equals: VALUE ADDED, GROSS, at basic prices	99124.6	100768.7	103763.1	100666.5	104277.4	110992.7	114720.4	120290.2	125673.2	132509.3	137150.9	
Compensation of employees	37217.3	37792.1	39238.5	38954.4	42007.4	45777.0	47377.7	49906.1	52841.3	55977.7	57877.7	
Taxes on production and imports, less Subsidies	4094.6	5405.8	5970.6	5532.7	6086.9	6714.3	6657.5	7116.8	8517.8	9415.4	10020.3	
Taxes on production and imports	5149.0	6274.4	6856.3	6380.2	7031.8	7697.2	8063.7	8630.0	10109.0	11225.0	12024.2	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	5149.0	6274.4	6856.3	6380.2	7031.8	7697.2	8063.7	8630.0	10109.0	11225.0	12024.2	
Less: Subsidies	1054.4	868.6	885.7	847.5	944.9	982.9	1406.2	1513.2	1591.2	1809.7	2003.8	
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	
Other subsidies on production	1054.4	868.6	885.7	847.5	944.9	982.9	1406.2	1513.2	1591.2	1809.7	2003.8	
OPERATING SURPLUS, GROSS	<sup>a</sup> 57812.8	57570.8	58554.1	56179.4	56183.2	58501.3	60685.2	63267.3	64314.1	67116.2	69252.9	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	15191.8	13807.1	14358.1	14207.5	15787.6	17420.9	17868.5	18623.1	19436.7	20632.9	21344.5	
OPERATING SURPLUS, NET	<sup>b</sup> 42621.0	43763.7	44196.0	41971.9	40395.5	41080.4	42816.7	44644.1	44877.4	46483.3	47908.4	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Financial intermediation; real estate, renting and business activities (J+K)**

Series 100: 1993 SNA, Jamaican dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	310607.9	343029.7	367476.0	389993.1	410675.9	438231.8	462618.5	490541.5	527542.4	562262.8	596959.6	
Less: Intermediate consumption, at purchaser's prices	102870.5	115321.7	124468.2	134780.0	140943.2	153579.4	162033.4	171731.0	187044.3	204727.4	220074.1	
Equals: VALUE ADDED, GROSS, at basic prices	207737.4	227708.0	243007.8	255213.1	269732.8	284652.4	300585.1	318810.5	340498.0	357535.4	376885.5	
Compensation of employees	69465.9	75432.0	83364.4	89766.5	95954.6	101385.4	109773.3	116823.0	125955.9	134006.6	145015.2	
Taxes on production and imports, less Subsidies	7113.9	8369.0	9107.7	9838.1	13790.6	15244.5	17279.9	18864.9	20191.6	20650.8	22505.4	
Taxes on production and imports	7113.9	8369.0	9107.7	9838.1	13790.6	15244.5	17279.9	18864.9	20191.6	20650.8	22505.4	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	7113.9	8369.0	9107.7	9838.1	13790.6	15244.5	17279.9	18864.9	20191.6	20650.8	22505.4	
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	<sup>a</sup> 131157.6	143907.0	150535.7	155608.6	159987.5	168022.6	173531.9	183122.6	194350.5	202878.1	209364.9	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	30422.9	38095.1	39726.8	43067.9	44792.6	46537.9	48239.9	49795.0	52688.8	55381.4	58206.9	
OPERATING SURPLUS, NET <sup>b</sup>	100734.7	105811.9	110808.9	112540.7	115194.8	121484.7	125292.0	133327.6	141661.7	147496.6	151158.0	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Public administration and defense; compulsory social security (L)**

Series 100: 1993 SNA, Jamaican dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	131902.1	141517.5	151990.1	165443.3	175541.8	173971.6	182930.4	193194.5	199821.8	215592.7	228737.8	
Less: Intermediate consumption, at purchaser's prices	45199.1	49505.4	53211.0	57521.2	59865.0	58552.1	63942.6	67661.4	70430.9	76200.7	85040.0	
Equals: VALUE ADDED, GROSS, at basic prices	86703.0 <sup>a</sup>	92012.1 <sup>a</sup>	98779.0 <sup>a</sup>	107922.1 <sup>a</sup>	115676.8	115419.4	118987.8	125533.0	129390.9	139392.0	143697.8	
Compensation of employees	84130.2	89137.4	95573.9	104423.9	112073.7	112225.0	115439.6	121779.8	125540.0	135022.7	139256.8	
Taxes on production and imports, less Subsidies	2228.0	2290.6	2495.0	2743.7	2853.4	2779.5	2843.0	2990.3	3080.6	3337.5	3443.0	
Taxes on production and imports	2228.0	2290.6	2495.0	2743.7	2853.4	2779.5	2843.0	2990.3	3080.6	3337.5	3443.0	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	2228.0	2290.6	2495.0	2743.7	2853.4	2779.5	2843.0	2990.3	3080.6	3337.5	3443.0	
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	344.8	584.1	710.2	754.5	749.7	414.9	705.2	762.9	770.2	1031.9	998.0	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	344.8	584.1	710.2	754.5	749.7	414.9	705.2	762.9	770.2	1031.9	998.0	
OPERATING SURPLUS, NET	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Includes public health services.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Education; health and social work; other community, social and personal services (M+N+O)**

Series 100: 1993 SNA, Jamaican dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	175605.2	183634.2	196751.3	213279.6	227709.3	237572.8	248749.0	262551.8	279216.8	295148.8	311861.6	
Less: Intermediate consumption, at purchaser's prices	71126.4	75528.3	80303.5	86945.2	93684.5	99684.5	105768.0	112581.9	122446.0	127409.0	135309.4	
Equals: VALUE ADDED, GROSS, at basic prices	104478.8 <sup>a</sup>	108105.9 <sup>a</sup>	116447.8 <sup>a</sup>	126334.4 <sup>a</sup>	134024.8	137888.3	142981.0	149969.9	156770.8	167739.8	176552.3	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Compensation of employees	84330.6	86746.6	93583.4	101752.1	106898.7	108752.6	111425.1	116932.7	122026.6	131255.1	137919.9	
Taxes on production and imports, less Subsidies	3513.7	3987.9	4368.1	4635.1	5029.7	5998.0	6009.0	6985.9	8256.0	8662.9	8879.7	
Taxes on production and imports	3647.8	3987.9	4368.1	4635.1	5029.7	5998.0	6009.0	6985.9	8256.0	8662.9	8879.7	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	3647.8	3987.9	4368.1	4635.1	5029.7	5998.0	6009.0	6985.9	8256.0	8662.9	8879.7	
Less: Subsidies	134.1	...	...	...	...	...	...	...	...	...	...	
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	
Other subsidies on production	134.1	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	<sup>b</sup> 16634.5	17371.5	18496.3	19947.2	22096.4	23137.7	25546.9	26051.3	26488.2	27821.9	29752.6	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	2990.6	3172.7	3382.8	3638.3	4062.9	4130.1	4479.6	4694.7	5008.7	5267.6	5537.2	
OPERATING SURPLUS, NET	<sup>c</sup> 13643.9	14198.8	15113.4	16308.9	18033.5	19007.7	21067.3	21356.6	21479.5	22554.3	24215.5	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Excludes public health services.<sup>b</sup> Includes Mixed Income, Gross.<sup>c</sup> Includes Mixed Income, Net.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Private households with employed persons (P)**

Series 100: 1993 SNA, Jamaican dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	7422.9	7583.7	8257.9	8634.5	9298.6	10461.1	10483.7	11441.5	11646.2	12392.2	13199.4	
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	
Equals: VALUE ADDED, GROSS, at basic prices	7422.9	7583.7	8257.9	8634.5	9298.6	10461.1	10483.7	11441.5	11646.2	12392.2	13199.4	
Compensation of employees	7422.9	7583.7	8257.9	8634.5	9298.6	10461.1	10483.7	11441.5	11646.2	12392.2	13199.4	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

**Table 4.1 Total Economy (S.1)**

Series 100: 1993 SNA, Jamaican dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
<b>Series</b>	<b>100</b>										
<b>I. Production account - Resources</b>											
Output, at basic prices (otherwise, please specify)	1949515.3	2068631.0	2264736.3	2384286.0	2590041.9	2774968.6	2872558.9	2997584.5	3229015.0	3504847.8	3628302.9
Less: Financial intermediation services indirectly measured (only to be deducted if FISIM is not distributed to uses)	48126.4	45028.5	45766.2	47956.6	50420.2	50735.8	56957.7	66180.6	78157.5	91121.9	102234.2
Plus: Taxes less Subsidies on products	136525.4	162647.9	172790.3	189724.5	217382.2	236156.3	265776.6	295875.9	346385.8	371084.4	395919.4
Plus: Taxes on products	136525.4	162647.9	172790.3	189724.5	217382.2	236156.3	265776.6	295875.9	346385.8	371084.4	395919.4
Less: Subsidies on products	...	...	...	...	...	...	...	...	...	...	...
<b>I. Production account - Uses</b>											
Intermediate consumption, at purchaser's prices	972597.1	1033469.8	1151058.5	1211927.5	1324907.8	1418485.3	1421700.5	1466304.1	1602218.2	1757559.2	1811555.5
GROSS DOMESTIC PRODUCT	1065317.1	1152780.5	1240702.0	1314126.5	1432096.2	1541903.7	1659677.3	1760975.6	1895025.0	2027251.1	2110432.5
Less: Consumption of fixed capital	85886.5	93089.7	97667.7	102767.5	113008.9	121578.7	130180.1	136634.0	140620.0	149159.7	156470.8
NET DOMESTIC PRODUCT	979430.6	1059690.8	1143034.3	1211359.0	1319087.3	1420325.0	1529497.2	1624341.6	1754405.1	1878091.3	1953961.8
<b>II.1.1 Generation of income account - Resources</b>											
GROSS DOMESTIC PRODUCT	1065317.1	1152780.5	1240702.0	1314126.5	1432096.2	1541903.7	1659677.3	1760975.6	1895025.0	2027251.1	2110432.5
<b>II.1.1 Generation of income account - Uses</b>											
Compensation of employees	496813.9	520716.7	563366.4	598989.3	648255.7	687433.0	726062.5	762885.7	806416.0	859865.4	904040.1
Taxes on production and imports, less Subsidies	166457.7	199022.4	212617.2	230496.3	264802.0	289553.9	322634.6	359476.9	419984.9	450125.5	481379.4
Taxes on production and imports	170010.3	199893.0	213510.4	231357.5	265788.1	290549.3	324040.8	360990.1	421576.1	451935.2	483383.2
Taxes on products	136525.4	162647.9	172790.3	189724.5	217382.2	236156.3	265776.6	295875.9	346385.8	371084.4	395919.4
Other taxes on production	33484.9	37245.1	40720.0	41633.0	48405.9	54393.0	58264.3	65114.2	75190.3	80850.8	87463.9
Less: Subsidies	3552.6	870.6	893.2	861.2	986.2	995.4	1406.2	1513.2	1591.2	1809.7	2003.8
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	3552.6	870.6	893.2	861.2	986.2	995.4	1406.2	1513.2	1591.2	1809.7	2003.8
OPERATING SURPLUS, GROSS	<sup>a</sup> 402045.5	433041.4	464718.4	484640.9	519038.5	564916.9	610980.1	638613.0	668624.1	717260.2	725013.0
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...
<b>II.1.2 Allocation of primary income account - Resources</b>											
OPERATING SURPLUS, GROSS	<sup>a</sup> 402045.5	433041.4	464718.4	484640.9	519038.5	564916.9	610980.1	638613.0	668624.1	717260.2	725013.0
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...
Compensation of employees	502761.5	528485.2	566502.8	603388.8	651253.3	691370.2	731624.8	768273.1	812724.3	867556.7	911560.3
Taxes on production and imports, less Subsidies	166457.7	199022.4	212617.2	230496.3	264802.0	289553.9	322634.6	359476.9	419984.9	450125.5	481379.4
Taxes on production and imports	170010.3	199893.0	213510.4	231357.5	265788.1	290549.3	324040.8	360990.1	421576.1	451935.2	483383.2
Taxes on products	136525.4	162647.9	172790.3	189724.5	217382.2	236156.3	265776.6	295875.9	346385.8	371084.4	395919.4
Other taxes on production	33484.9	37245.1	40720.0	41633.0	48405.9	54393.0	58264.3	65114.2	75190.3	80850.8	87463.9
Less: Subsidies	3552.6	870.6	893.2	861.2	986.2	995.4	1406.2	1513.2	1591.2	1809.7	2003.8
Subsidies on products	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Other subsidies on production	3552.6	870.6	893.2	861.2	986.2	995.4	1406.2	1513.2	1591.2	1809.7	2003.8
Property income	11940.5	10718.6	12107.1	19330.2	15828.7	17964.0	18642.7	18820.5	19391.6	23901.3	26759.4

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Statistical discrepancy	0.4	...	...	...	...	...	...	...	...	...	...	...
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	76619.8	61608.4	59779.7	43507.2	55459.4	62498.6	84602.9	108985.4	89960.6	126957.4	99775.9	
GROSS NATIONAL INCOME	1006585.4	1109659.2	1196165.8	1294348.9	1395463.1	1501306.3	1599279.4	1676198.2	1830764.4	1931886.3	2044936.3	

<sup>a</sup> Includes Mixed Income, Gross.

**Table 4.2 Rest of the world (S.2)**

**Series 100:** 1993 SNA, Jamaican dollar, Western calendar year

**Data in millions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
<b>V.I External account of goods and services - Resources</b>												
Imports of goods and services	558285.2	571607.9	663194.5	681457.9	754481.0	824708.0	766701.7	786129.9	926025.4	1042291.7	1098997.6	
Imports of goods	392974.5	412575.8	495142.0	501608.0	549514.6	582001.7	514632.4	504008.0	613194.4	700032.2	734686.3	
Imports of services	165310.7	159032.1	168052.5	179849.9	204966.5	242706.2	252069.3	282122.0	312831.0	342259.5	364311.3	
<b>V.I External account of goods and services - Uses</b>												
Exports of goods and services	367316.8	361227.2	376783.6	396652.2	437876.1	481916.0	496602.9	560226.8	656759.9	781786.1	802725.5	
Exports of goods	130830.6	128347.2	148817.0	153893.0	160555.3	163198.5	146692.1	148900.3	174300.2	252920.5	210751.3	
Exports of services	236486.2	232880.0	227966.7	242759.2	277320.8	318717.5	349910.8	411326.5	482459.8	528865.6	591974.2	
EXTERNAL BALANCE OF GOODS AND SERVICES	190968.4	210380.7	286410.9	284805.6	316605.0	342792.0	270098.8	225903.1	269265.4	260505.6	296272.0	
<b>V.II External account of primary income and current transfers - Resources</b>												
EXTERNAL BALANCE OF GOODS AND SERVICES	190968.4	210380.7	286410.9	284805.6	316605.0	342792.0	270098.8	225903.1	269265.4	260505.6	296272.0	
Compensation of employees	2774.6	2716.6	3783.0	5855.5	6637.4	6928.7	8312.0	10215.6	10345.3	10366.5	10798.5	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	
Property income	76619.8	61608.4	59779.7	43507.2	55459.4	62498.6	84602.9	108985.4	89960.6	126957.4	99775.9	
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	
Social contributions	...	...	...	...	...	...	...	...	...	...	...	
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	
Other current transfers	23182.0	24663.6	24703.9	23978.4	24401.7	25667.5	27659.3	29904.7	30356.6	33372.1	35327.6	
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	
<b>V.II External account of primary income and current transfers - Uses</b>												
Compensation of employees	8722.2	10485.1	6919.4	10255.0	9634.9	10865.9	13874.3	15603.0	16653.6	18057.9	18318.7	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Property income	11940.5	10718.6	12107.1	19330.2	15828.7	17964.0	18642.7	18820.5	19391.6	23901.3	26759.4	
Current taxes on income and wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	...
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	186610.1	199908.3	195634.5	210996.9	247197.3	280183.6	304384.7	336628.4	344196.1	366347.9	365454.1	
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
<b>CURRENT EXTERNAL BALANCE</b>	<b>86272.0</b>	<b>78257.4</b>	<b>160016.5</b>	<b>117564.6</b>	<b>130442.6</b>	<b>128873.3</b>	<b>53771.3</b>	<b>3956.8</b>	<b>19686.5</b>	<b>22894.6</b>	<b>31641.8</b>	
<b>V.III.1 Capital account - Changes in liabilities and net worth</b>												
<b>CURRENT EXTERNAL BALANCE</b>	<b>86272.0</b>	<b>78257.4</b>	<b>160016.5</b>	<b>117564.6</b>	<b>130442.6</b>	<b>128873.3</b>	<b>53771.3</b>	<b>3956.8</b>	<b>19686.5</b>	<b>22894.6</b>	<b>31641.8</b>	
Capital transfers, receivable less payable	-1827.4	1925.9	785.9	2325.1	1326.1	3106.9	3274.8	2661.7	1357.3	2702.4	-3541.1	
Capital transfers, receivable	3820.9	3788.2	4748.2	4361.6	4940.2	5463.2	5758.4	2661.7	1357.3	4267.9	2973.1	
Less: Capital transfers, payable	5648.3	1862.3	3962.3	2036.4	3614.1	2356.2	2483.6	0.0	0.0	1565.5	6514.2	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	...	...	...	...	...	...	...	...	...	...	...	...
<b>V.III.1 Capital account - Changes in assets</b>												
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
<b>NET LENDING (+) / NET BORROWING (-)</b>	<b>84444.6</b>	<b>80183.2</b>	<b>160802.4</b>	<b>119889.8</b>	<b>131768.7</b>	<b>131980.3</b>	<b>57046.1</b>	<b>6618.5</b>	<b>21043.8</b>	<b>25597.0</b>	<b>28100.7</b>	



## Japan

### Source

The preparation of national accounts in Japan is undertaken by the Economic and Social Research Institute of the Cabinet Office (former Economic Planning Agency), Tokyo. Official estimates are published in "Annual Report on National Accounts." The data for Japan was received through the Organization for Economic Co-operation and Development (OECD), Paris.

### General

The latest estimates shown in the following tables have been prepared in accordance with the concepts and definitions of the System of National Accounts 2008 (2008 SNA). Previously, the estimates were prepared in accordance with the United Nations System of National Accounts 1993 (1993 SNA). Whenever the scope and coverage differ for conceptual or statistical reasons from the definitions and classifications recommended in 2008 SNA, footnotes are indicated to the relevant tables.

The following presentation of sources and methods is mainly based on information from "Methodology of Compiling National Accounts in Japan" published by the Economic and Social Research Institute (in Japanese). Input-output tables have been published by the Ministry of Internal Affairs and Communications (former Management and Coordination Agency).

Please note that Annual financial accounts are still compiled according to 1993 SNA.

Data in the quarterly financial and non-financial accounts are also available according to the SNA 2008.

Japan has revised its annual national accounts at the beginning of 2012. Revised series shown here have been linked backwards with former series to obtain time series without break.

The financial intermediation services indirectly measured (FISIM) are allocated to industries and institutional sectors.

Original chain constant price estimates are referenced to 2015.

### Methodology:

#### Overview of GDP Compilation

Gross domestic product is estimated mainly through the expenditure approach.

#### Expenditure Approach

Using the commodity flow method, output by market producers, intermediate consumption, household final consumption expenditure, gross capital formation, exports and imports are estimated for each of approximately 2,000 commodities. Shipment estimates are derived directly or indirectly from statistics such as Crop Survey, Census of Manufactures, Current Production Statistics Survey, financial statements. Distribution channels and coefficients such as the distribution ratios, transportation fee rates, and trade margin rates are decided for each of the commodities based on the information of the Input-output Table for the benchmark year (currently, CY2011), with those for subsequent years adjusted through the balancing process between expenditure approach and production approach using Supply and Use Tables. Services produced by non-market producers (i.e. general government and private non-profit institutions serving households (NPISHs)) and those demands are estimated separately based on the settlement of accounts of governments, and on the Survey of Private Non-profit Institutions and other sources. Gross domestic product (expenditure approach) is obtained by adding up final consumption expenditure, gross fixed capital formation, change in inventories, and net exports. Exports and imports are estimated by rearranging the Balance of Payments Account.

For household final consumption, quarterly figures are estimated by distributing the calendar-year figure into quarterly figures: this benchmarking is conducted for both supply side and demand side. Supply-side figures are estimated by a simplified commodity flow method (the number of commodities are aggregated into 91). Demand-side figures are estimated by the source data such as the Family Income and Expenditure Survey. For gross fixed capital formation, quarterly figures are estimated in the same way as final consumption expenditure of households. Sectoral figures for gross fixed capital formation are estimated by breaking down the calendar-year figures estimated by the commodity flow method, on the basis of sectoral figures estimated through the expenditure approach, which uses settlements of accounts of government, Financial Statements Statistics of Corporations by Industry and so on. For Changes in inventories, quarterly estimates are compiled by using the source statistics such as Index of Industrial Production, Current survey of commerce, and Financial Statements Statistics of Corporations by Industry. Gross domestic product in real terms is estimated by the chain-linked method (reference year: 2011). The minimum unit of price indexes is called a basic unit deflator, which corresponds to the approximately 400 commodities aggregated from the approximately 2,000 commodities used for the commodity flow method. Series in real terms are obtained by dividing the nominal values of the 400 commodities by the basic unit deflators for each demand item. In other words, real values are estimated using a chain-weighted Paasche-type deflator weighted by 400 commodities. Final consumption expenditures of general government and NPISHs in real term are estimated using deflators by activities that correspond respectively to nine activities of government and five activities of NPISH.

### Income Approach

Wages and salaries are estimated separately for the three groups of agriculture, forestry and fisheries, government services, and other industries. Concerning the other industries, quarterly cash allowances to employees by industries are calculated by multiplying the per-head wage by the number of employees. In this case, the number of employees is based on the "Population Census" conducted every five year and is interpolated midway through the five-year period by trends observed from the "Labor Force Survey," while the cash allowances per head are mainly based on the "Monthly Labor Survey." Cash allowances to officers are estimated by multiplying the number of officers by the difference between the per-head allowances of both officers and regular employees, which are estimated from the source statistics such as Financial Statements of Corporations by Industry, Population Census, Economic Census, and the per-head allowances of regular employees. Employers' contributions to social security schemes are estimated on the basis of the operational reports of these schemes. Employers' contributions to other social insurances are estimated by using the financial statements of corporations and the operational reports of each social insurance scheme. The operating surplus is estimated through a production approach (value-added method) as a balancing item derived by subtracting Compensation of Employees, Taxes on production and imports and Consumption of fixed capital from value added. Consumption of fixed capital is estimated by perpetual inventory method (PIM) under declining-balance model where depreciation rate for each commodity is estimated using the source information such as Survey on capital expenditures and disposals of private enterprises. Taxes on production and imports and subsidies are estimated on the basis of settlements of accounts of central and local governments.

### Production Approach

The gross domestic product by type of economic activity is prepared at market prices, i.e. producers' values. The output of each of the 90 industry groups (belonging to market producer) is estimated from the "V" table (a make matrix for commodity output by economic activity), of which the output value by each commodity is given by the commodity flow method. The intermediate input of each industry group is estimated from the "U" table (a use matrix for commodity input by activity): for the benchmark year, this table is compiled from the quinquennial Input-output Table and the "V" table for the year in question, and for the mid-year, the table compiled from "V" table and the information on cost structure obtained from various source statistics for each year. The intermediate input is adjusted through the balancing process between production approach and expenditure approach using Supply and Use Tables. The value added by industry are estimated by subtracting the intermediate input from the output. The output, intermediate input, and value added by non-market producer (i.e. general government and NPISHs) are separately estimated by using the settlement of accounts of government, survey of private non-profit institutions, and other sources. Gross domestic product by industry in real term is estimated by the double

deflation method. Output by the chain-linked method (reference year: 2011) is estimated from the "V" table in real terms, which is obtained by dividing the output of each commodity by its output deflator. The intermediate input by the chain-linked method (reference year: 2011) is estimated from the "U" table in real term, which is obtained by dividing the intermediate input of each commodity by its input deflator.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 1000: 2008 SNA, yen, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Expenditures of the gross domestic product												
Final consumption expenditure	380844.5	384562.9	383560.3	388550.8	396750.0	402378.2	405614.7	404782.6	409415.1	413937.9	416887.0	...
Household final consumption expenditure	279369.8	281548.4	278220.5	281880.1	288865.7	292482.2	293207.4	290493.5	294588.2	298095.5	298405.0	...
NPISHs final consumption expenditure	5784.5	5939.6	6420.0	6789.3	6885.0	6516.9	6857.5	7282.1	7465.4	6937.2	7213.9	...
General government final consumption expenditure	95690.1	97075.0	98919.7	99881.4	100999.3	103379.2	105549.8	107007.1	107361.4	108905.2	111268.1	...
Individual consumption expenditure	55724.5	57100.7	58785.4	60299.6	61216.9	62692.7	64294.8	65237.2	65948.6	66962.6	68357.4	...
Collective consumption expenditure	39965.7	39974.3	40134.3	39581.8	39782.4	40686.5	41255.0	41769.8	41412.9	41942.5	42910.7	...
Gross capital formation	111871.8	114200.9	117102.3	120138.6	124212.6	129891.4	135397.7	135196.2	139456.4	142140.6	144554.7	...
Gross fixed capital formation	116925.7	114349.3	116160.1	118981.1	124919.2	130141.4	134354.5	134788.4	138308.9	140098.7	142434.5	...
Changes in inventories	-5053.8	-148.3	942.2	1157.5	-706.6	-250.0	1043.2	407.8	1147.6	2041.9	2120.2	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	61469.2	75417.6	73495.4	72142.3	80294.1	90369.9	93815.4	87413.9	97293.5	101946.5	97463.6	...
Exports of goods	51121.6	64391.4	62965.3	61956.8	67829.0	74074.7	75274.2	69092.7	77253.5	81226.3	76030.9	...
Exports of services	10347.6	11026.2	10530.1	10185.5	12465.1	16295.2	18541.2	18321.2	20040.0	20720.2	21432.6	...
Less: Imports of goods and services	59247.1	68650.9	76709.1	80356.9	92556.1	103828.5	96795.5	83028.0	93092.0	101835.4	97638.3	...
Imports of goods	45734.0	54875.4	63295.5	66228.7	76602.4	84540.0	76160.4	63575.1	72342.2	80099.8	75649.8	...
Imports of services	13513.1	13775.5	13413.6	14128.2	15953.7	19288.5	20635.1	19452.9	20749.8	21735.6	21988.5	...
Equals: GROSS DOMESTIC PRODUCT	494938.4	505530.6	497448.9	500474.7	508700.6	518811.0	538032.3	544364.6	553073.0	556189.6	561267.0	539072.0 <sup>a</sup>

<sup>a</sup> Account might not balance as data for these years refer to estimated figures.

**Table 1.2 Gross domestic product by expenditures at constant prices**

Series 1000: 2008 SNA, yen, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Base year	2015											
Expenditures of the gross domestic product												
Final consumption expenditure	380193.8	388616.1	389274.8	396824.7	406015.1	404265.7	405614.7	406038.1	409273.6	411184.1	412302.5	...
Household final consumption expenditure	279146.1	285521.0	283422.3	288872.5	296451.7	294139.2	293207.4	291451.5	294444.5	295818.4	294650.7	...
NPISHs final consumption expenditure	5640.3	5899.1	6456.9	6883.3	7012.4	6576.5	6857.5	7333.1	7484.7	6930.3	7182.1	...
General government final consumption expenditure	95452.3	97239.1	99402.3	101075.4	102568.7	103555.5	105549.8	107253.5	107345.3	108435.0	110476.4	...
Individual consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	...
Collective consumption expenditure	39607.7	39989.6	40398.8	40400.2	40857.3	40925.2	41255.0	41870.4	41334.9	41322.5	42032.0	...
Gross capital formation	114160.9	117480.9	121067.2	124659.6	127770.2	131098.1	135446.6	136423.5	139303.1	140373.6	141770.8	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2015</b>											
Gross fixed capital formation	119041.8	117490.1	120098.3	123427.6	128503.5	131358.3	134354.5	135912.4	138101.0	138369.6	139579.8	...
Changes in inventories	-4756.8	20.8	975.3	1218.6	-666.5	-221.7	1054.2	511.0	1243.9	2037.9	2206.4	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	66026.2	82440.8	82342.2	82462.2	83130.6	90896.5	93815.4	95333.6	101643.8	105465.2	103961.8	...
Exports of goods	54595.2	70049.6	70076.3	70472.7	69970.5	74442.5	75274.2	75581.8	80678.1	84172.0	81910.9	...
Exports of services	11436.7	12332.7	12204.3	11915.7	13116.2	16447.4	18541.2	19751.8	20967.1	21293.8	22042.6	...
Less: Imports of goods and services	69628.2	77486.1	81924.5	86392.0	89129.8	96371.5	96795.5	95657.8	98821.0	102589.6	102170.3	...
Imports of goods	54627.1	61995.2	66446.6	69659.5	71985.5	76661.2	76160.4	74857.4	77441.2	80824.8	80076.8	...
Imports of services	14690.2	15253.0	15244.3	16520.1	16911.9	19609.3	20635.1	20800.4	21389.8	21791.1	22117.0	...
Plus: Statistical discrepancy	-263.9	-454.3	53.0	300.5	342.8	-97.5	...	...	-218.1	-202.5	-135.2	...
Equals: GROSS DOMESTIC PRODUCT	<sup>a</sup> 490615.0	510720.0	510841.6	517864.4	528248.1	529812.8	538081.2	542137.4	551220.0	554300.5	555798.8	528952.0 <sup>b</sup>

<sup>a</sup> Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.

<sup>b</sup> Account might not balance as data for these years refer to estimated figures.

**Table 1.3 Relations among product, income, savings, and net lending aggregates**

**Series 1000:** 2008 SNA, yen, Western calendar year

**Data in billions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
GROSS DOMESTIC PRODUCT	489501.0	500353.9	491408.5	494957.2	503175.6	513876.0	531319.8	535537.2	545897.4	547125.5	...	...
Plus: Compensation of employees - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Property income - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Sum of Compensation of employees and property income - from and to the rest of the world, net	<sup>a</sup> 11964.9	12925.0	13920.0	13257.9	16891.9	18493.7	20409.8	18021.3	19459.0	19950.4	...	...
Plus: Sum of Compensation of employees and property income - from the rest of the world	<sup>b</sup> 16538.3	17815.0	18719.3	18385.3	23672.5	27335.2	30297.3	29021.0	31412.3	33320.8	...	...
Less: Sum of Compensation of employees and property income - to the rest of the world	<sup>c</sup> 4573.4	4890.0	4799.3	5127.4	6780.6	8841.5	9887.5	10999.7	11953.3	13370.4	...	...
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Equals: GROSS NATIONAL INCOME	501465.9	513278.9	505328.5	508215.1	520067.4	532369.7	551729.7	553558.6	565356.4	567075.9	572565.2 <sup>d</sup>	...
Plus: Current transfers - from and to the rest of the world, net	-1069.0	-849.6	-850.1	-838.9	-777.9	-1904.5	-1663.9	-1937.5	-1884.2	-1903.9	...	...
Plus: Current transfers - from the rest of the world	2055.4	1820.4	1916.4	2112.1	2483.5	2955.7	3348.2	2971.8	3413.9	3439.8	...	...
Less: Current transfers - to the rest of the world	3124.4	2670.0	2766.5	2951.0	3261.4	4860.2	5012.1	4909.3	5298.1	5343.7	...	...
Equals: GROSS NATIONAL DISPOSABLE INCOME	500396.9	512429.3	504478.4	507376.2	519289.5	530465.2	550065.8	551621.1	563472.2	565172.0	...	...
Less: Final consumption expenditure / Actual final consumption	382424.6	386483.4	385459.4	390482.6	398141.8	403644.8	405909.3	404815.2	409748.9	412763.1	...	...
Equals: SAVING, GROSS	119064.3	126676.8	119072.5	116882.5	121329.9	126647.1	144137.8	146715.2	152760.6	153173.1	...	...
Plus: Capital transfers - from and to the rest of the world, net	-465.2	-434.3	28.1	-80.4	-743.7	-209.2	-271.4	-743.3	-280.0	-212.5	...	...
Plus: Capital transfers - from the rest of the world	104.3	77.9	595.8	476.7	115.3	47.1	28.9	54.0	71.0	68.8	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Less: Capital transfers - to the rest of the world	569.5	512.2	567.7	557.1	859.0	256.3	300.3	797.3	351.0	281.3	...	
Less: Gross capital formation	104379.6	106562.8	108617.5	112129.7	116691.0	122899.1	127637.2	125414.8	131070.2	133085.8	...	
Less: Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	13127.5	18948.8	10429.6	4683.5	3713.1	3712.1	16247.9	20647.6	22373.0	19110.5	...	
<b>Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital</b>												
Less: Consumption of fixed capital	121670.8	119013.3	116571.9	115054.6	115945.2	118498.1	120082.5	119806.8	121267.2	123457.1	126905.8 <sup>d</sup>	
Equals: NET NATIONAL INCOME	379795.1	394265.6	388756.6	393160.5	404122.2	413871.6	431647.2	433751.8	444089.2	443618.8	445659.4 <sup>d</sup>	
Equals: NET NATIONAL DISPOSABLE INCOME	379818.1	394146.9	387960.0	392310.5	403526.4	411793.8	429964.5	431723.7	441242.3	442479.1	...	
Equals: SAVING, NET	-2606.5	7663.5	2500.6	1827.9	5384.7	8149.0	24055.3	26908.4	31493.4	29716.0	...	

<sup>a</sup> Refers to net primary income (i.e. net Compensation of Employees, net property income and net taxes less subsidies on production from/to the Rest of the World).

<sup>b</sup> Refers to primary income receivable from the rest of the world.

<sup>c</sup> Refers to primary income payable to the rest of the world.

<sup>d</sup> Account might not balance as data for these years refer to estimated figures.

**Table 2.4 Value added by industries at current prices (ISIC Rev. 4)**

**Series 1000:** 2008 SNA, yen, Western calendar year

**Data in billions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
	Industries											
Agriculture, forestry and fishing	5356.8	5602.7	5373.8	5619.6	5426.4	5170.5	5563.9	6124.0	6241.1	5821.6	5652.3	
Manufacturing, mining and quarrying and other industrial activities	109260.2	119782.4	109214.4	109491.7	110221.8	115289.2	125894.9	126569.8	129618.0	131745.2	131331.6	
Manufacturing	94274.3	104979.5	97179.4	98426.9	98326.9	101653.8	110094.7	110440.9	113025.7	115057.3	113974.8	
Construction	24923.6	23464.6	23611.6	23447.6	25350.7	26416.9	27894.7	29281.5	30122.9	29903.0	30020.8	
Wholesale and retail trade, transportation and storage, accommodation and food service activities	104502.1	106319.7	106407.6	108126.1	109950.1	110182.0	111422.1	112719.3	115601.9	114367.7	113977.4	
Information and communication	25788.9	25357.7	24902.8	24916.3	25293.5	25630.6	26615.9	27039.6	26820.5	27212.8	27265.5	
Financial and insurance activities	24812.4	24499.4	23324.2	22463.7	23223.6	22782.8	23002.3	22262.9	22332.0	22755.8	22790.0	
Real estate activities	62122.7	62370.5	62408.3	62469.1	63179.1	63923.5	64568.5	64908.5	65393.1	65254.1	65588.6	
Professional, scientific, technical, administrative and support service activities	37012.4	36177.9	37465.2	37569.1	39050.6	40226.0	42215.7	43759.6	44106.4	45014.4	45646.7	
Public administration and defence, education, human health and social work activities	77872.1	78395.4	79181.5	80645.8	81115.0	82448.8	85099.3	87577.6	87832.8	89446.6	91292.1	
Other service activities	23803.1	23501.9	22936.9	22886.2	22523.4	22560.6	22598.8	22172.9	22497.0	22296.9	22422.0	
Equals: VALUE ADDED, GROSS, at basic prices	495454.3	505472.2	494826.5	497635.1	505334.2	514630.7	534876.0	542415.7	550565.6	553818.3	555987.1	
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	
Plus: Taxes less Subsidies on products	1775.9	2085.4	2819.2	2862.4	3526.9	3995.7	3104.7	1975.0	2640.0	2977.0	2423.3	
Plus: Statistical discrepancy	-2291.8	-2027.0	-196.8	-22.8	-160.6	184.6	51.6	-26.1	-132.6	-605.7	2856.5	
Equals: GROSS DOMESTIC PRODUCT	494938.4	505530.6	497448.9	500474.7	508700.6	518811.0	538032.3	544364.6	553073.0	556189.6	561267.0	

**Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)**

Series 1000: 2008 SNA, yen, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Base year	2015											
Industries												
Agriculture, forestry and fishing	6580.2	6239.4	6324.9	6260.5	6163.1	5808.8	5563.9	5115.7	5153.5	4816.6	4883.3	...
Manufacturing, mining and quarrying and other industrial activities	107516.6	124085.9	119141.4	119641.8	119939.1	123144.7	125894.8	125930.3	131789.9	136337.7	134820.0	...
Manufacturing	91306.7	106253.0	103087.7	105248.0	104639.3	107039.3	110094.7	110210.0	114767.5	118976.0	117923.2	...
Construction	25807.6	24492.8	24678.4	24544.7	26475.0	26973.9	27894.7	29182.7	29809.6	29460.8	28935.1	...
Wholesale and retail trade, transportation and storage, accommodation and food service activities	106624.9	109009.6	109867.1	112146.5	114332.7	111666.2	111422.0	111306.0	114758.0	112454.4	110277.4	...
Information and communication	24897.1	24787.5	24572.0	24679.6	25514.3	25626.4	26615.9	26854.8	27012.6	27648.0	27966.2	...
Financial and insurance activities	20456.3	20486.3	20164.4	20579.7	22340.7	22268.5	23002.3	22590.8	23040.9	23141.0	22885.3	...
Real estate activities	59841.0	60702.4	61373.2	61818.8	62967.9	63942.5	64568.5	64793.7	65237.4	65412.8	65954.3	...
Professional, scientific, technical, administrative and support service activities	38242.2	38160.0	39722.1	39923.8	41090.8	41074.6	42215.7	43784.5	43424.4	43673.5	43587.6	...
Public administration and defence, education, human health and social work activities	77811.6	78500.4	79512.8	81324.1	82198.2	82656.8	85099.3	87099.1	87132.1	88427.1	89928.2	...
Other service activities	24653.7	24342.2	24005.0	24039.8	23391.8	23030.8	22598.8	22172.0	22229.5	22018.4	22059.1	...
Equals: VALUE ADDED, GROSS, at basic prices	491839.0	510456.7	509010.9	514723.4	524457.3	526170.8	534876.0	538829.5	549595.0	553229.1	551170.8	...
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Statistical discrepancy	-4655.6	-3163.5	-1590.4	-224.8	504.9	535.9	104.6	-57.4	-1684.9	-2094.4	1567.0	...
Equals: GROSS DOMESTIC PRODUCT <sup>a</sup>	490615.0	510720.0	510841.6	517864.4	528248.1	529812.8	538081.2	542137.4	551220.0	554300.5	555798.8	528952.0 <sup>b</sup>

<sup>a</sup> Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.<sup>b</sup> Account might not balance as data for these years refer to estimated figures.**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)****Total Economy**

Series 1000: 2008 SNA, yen, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	909263.4	941911.9	941718.2	949760.3	970203.6	995823.6	1007225.1	994934.6	1025813.7	1042676.1	...	...
Less: Intermediate consumption, at purchaser's prices	420308.7	442775.7	452760.3	457399.4	470102.8	485896.5	478936.6	461484.9	483434.8	497602.6	...	...
Equals: VALUE ADDED, GROSS, at basic prices	495454.3	505472.2	494826.5	497635.1	505334.2	514630.7	534876.0	542415.7	550565.6	553818.3	555987.1	...
Compensation of employees	253660.6	251043.6	251454.0	251514.1	253202.1	257408.0	260504.9	267291.8	271992.2	281235.3	286784.5	...
Taxes on production and imports, less Subsidies	31998.2	32531.2	32444.7	32933.6	33129.6	37736.6	41532.4	41934.0	42514.3	42917.3	...	...
Taxes on production and imports	13750.9	13729.3	13772.3	13426.3	13402.5	13446.9	13467.3	13612.7	13740.5	13879.6	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	13750.9	13729.3	13772.3	13426.3	13402.5	13446.9	13467.3	13612.7	13740.5	13879.6	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS <sup>a</sup>	211547.0	223982.0	213777.6	216015.8	222513.1	223500.2	235912.5	235158.4	238695.0	232583.4	227937.5	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	121670.8	119013.3	116571.9	115054.6	115945.2	118498.1	120082.5	119806.8	121267.2	123457.1	...	...
OPERATING SURPLUS, NET <sup>b</sup>	89876.2	104968.7	97205.7	100961.2	106567.9	105002.1	115830.0	115351.6	117427.8	109126.3	227937.5	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	104379.6	106562.8	108617.5	112129.7	116691.0	122899.1	127637.2	125414.8	131070.2	133085.8	...	...
Gross fixed capital formation	109459.1	106724.1	107637.5	110965.7	117381.5	123145.8	126403.0	124952.8	129891.8	131971.2	...	...
Changes in inventories	-5079.5	-161.3	980.0	1164.0	-690.5	-246.7	1234.2	462.0	1178.4	1114.6	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	65646.0	65560.0	65354.0	64897.0	65162.0	65428.0	65518.0	66138.0	66832.0	68006.0	68615.0	...

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Agriculture, forestry and fishing (A)**

Series 1000: 2008 SNA, yen, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	11697.9	11989.2	11710.3	12124.2	12458.7	12526.3	12756.3	13337.9	13456.9	13735.4	...	...
Less: Intermediate consumption, at purchaser's prices	6398.4	6474.1	6425.6	6472.8	6902.7	7098.4	6837.9	6839.9	6840.4	6954.5	...	...
Equals: VALUE ADDED, GROSS, at basic prices	5299.4	5515.2	5284.7	5651.4	5556.0	5427.9	5918.4	6498.0	6616.5	6780.9	...	...
Compensation of employees	1931.4	1889.9	2194.2	2108.8	2146.9	2267.8	2258.3	2407.6	2338.6	2608.6	...	...
Taxes on production and imports, less Subsidies	368.3	-73.0	-407.8	-320.6	-259.1	-123.2	-203.7	-114.8	-141.7	-3.1	...	...
OPERATING SURPLUS, GROSS <sup>a</sup>	2999.7	3698.3	3498.3	3863.3	3668.2	3283.3	3863.8	4205.3	4419.5	4175.3	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	2304.1	2206.8	2124.6	2043.8	2022.4	2039.4	2024.9	2025.6	1966.4	1994.5	...	...
OPERATING SURPLUS, NET <sup>b</sup>	695.6	1491.5	1373.7	1819.5	1645.8	1243.9	1838.9	2179.7	2453.1	2180.8	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	1339.8	1342.6	1225.9	1412.5	1607.0	1485.5	1647.5	1425.0	2016.4	1602.4	...	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	3177.0	3009.0	2925.0	2817.0	2734.0	2709.0	2681.0	2596.0	2568.0	2652.0	2598.0	...

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Mining and quarrying (B)**

Series 1000: 2008 SNA, yen, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	818.8	816.6	769.2	778.3	821.5	861.3	820.0	760.7	789.0	807.5		
Less: Intermediate consumption, at purchaser's prices	531.4	512.9	456.2	497.2	511.1	534.0	504.6	474.2	488.6	525.5		
Equals: VALUE ADDED, GROSS, at basic prices	287.4	303.7	313.0	281.1	310.5	327.2	315.4	286.5	300.4	282.0		
Compensation of employees	217.0	224.5	231.7	214.6	199.5	200.2	194.1	197.9	198.4	199.0		
Taxes on production and imports, less Subsidies	52.2	44.5	50.2	48.6	49.2	52.6	55.4	55.8	56.5	55.2		
OPERATING SURPLUS, GROSS <sup>a</sup>	18.3	34.6	31.1	17.9	61.8	74.4	66.0	32.7	45.5	27.7		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Less: Consumption of fixed capital	181.6	177.2	169.1	162.2	157.2	155.8	159.1	159.8	161.8	169.9		
OPERATING SURPLUS, NET <sup>b</sup>	-163.3	-142.6	-138.0	-144.3	-95.4	-81.4	-93.1	-127.1	-116.3	-142.2		
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		
Gross fixed capital formation	134.0	110.7	119.4	114.7	188.3	209.6	210.1	187.0	250.6	140.3		
Changes in inventories	...	...	...	...	...	...	...	...	...	...		
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...		
Employment (average, in 1000 persons)	46.0	43.0	43.0	42.0	41.0	41.0	41.0	41.0	40.0	39.0		

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Manufacturing (C)**

Series 1000: 2008 SNA, yen, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	273626.7	303001.5	299104.4	298724.0	302690.7	317133.6	319655.4	306731.8	325817.4	335053.7		
Less: Intermediate consumption, at purchaser's prices	179906.1	198762.7	202465.5	201061.4	204892.2	215739.2	209070.1	195721.1	212337.7	221542.3		
Equals: VALUE ADDED, GROSS, at basic prices	93720.6	104238.8	96639.0	97662.6	97798.5	101394.4	110585.3	111010.7	113479.8	113511.4		
Compensation of employees	49631.4	51058.4	51489.8	50535.8	49342.5	50104.7	50268.8	51136.1	52205.2	54189.7		
Taxes on production and imports, less Subsidies	10903.1	11502.5	11352.9	11361.8	11065.2	11958.4	13609.5	13903.7	13696.1	13611.8		
OPERATING SURPLUS, GROSS <sup>a</sup>	33186.2	41677.9	33796.2	35765.1	37390.8	39331.3	46706.9	45970.9	47578.5	45709.9		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Less: Consumption of fixed capital	32265.9	31455.8	30472.8	30190.3	30187.9	30334.8	30604.0	30874.8	31428.0	32208.6		
OPERATING SURPLUS, NET <sup>b</sup>	920.3	10222.1	3323.4	5574.8	7202.9	8996.5	16102.9	15096.1	16150.5	13501.3		
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		
Gross fixed capital formation	27845.5	26487.9	28273.1	29015.3	28606.0	30700.1	32856.8	33165.1	33845.1	35962.1		



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	10794.0	10697.0	10605.0	10444.0	10217.0	10220.0	10150.0	10162.0	10230.0	10376.0		

<sup>a</sup> Includes Mixed Income, Gross.  
<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Electricity, gas, steam and air conditioning supply (D)**

Series 1000: 2008 SNA, yen, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	30390.3	30560.9	30846.2	31959.7	33203.2	35308.6	34391.5	31940.9	33216.0	34262.5		
Less: Intermediate consumption, at purchaser's prices	16336.3	16763.6	19792.4	21997.3	22547.8	23218.3	20467.2	17987.2	18935.2	20057.0		
Equals: VALUE ADDED, GROSS, at basic prices	14053.9	13797.3	11053.7	9962.4	10655.4	12090.3	13924.3	13953.7	14280.7	14205.5		
Compensation of employees	3908.5	3743.5	3544.3	3477.6	3367.7	3348.3	3310.1	3299.9	3268.2	3259.2		
Taxes on production and imports, less Subsidies	984.8	1002.6	766.5	719.9	732.8	902.8	1132.6	1176.8	1184.3	1178.1		
OPERATING SURPLUS, GROSS	<sup>a</sup> 9160.7	9051.2	6743.0	5764.9	6555.0	7839.1	9481.5	9477.0	9828.3	9768.2		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Less: Consumption of fixed capital	7472.4	7398.6	7224.8	7173.1	7143.4	7256.9	7449.1	7483.8	7578.2	7670.7		
OPERATING SURPLUS, NET <sup>b</sup>	1688.3	1652.6	-481.8	-1408.2	-588.4	582.2	2032.4	1993.2	2250.1	2097.5		
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		
Gross fixed capital formation	6990.1	6760.9	6604.3	6819.3	7168.2	7384.7	7731.4	7849.9	7711.7	8107.6		
Changes in inventories	...	...	...	...	...	...	...	...	...	...		
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...		
Employment (average, in 1000 persons)	598.0	598.0	597.0	594.0	590.0	588.0	586.0	584.0	582.0	581.0		

<sup>a</sup> Includes Mixed Income, Gross.  
<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Construction (F)**

Series 1000: 2008 SNA, yen, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	52924.7	50687.2	52555.7	54392.7	60520.2	63180.2	64337.9	64525.9	67613.4	68178.2	...	
Less: Intermediate consumption, at purchaser's prices	27487.6	26703.4	28462.4	29907.5	33741.0	34709.8	34976.0	34604.4	36476.9	37116.8	...	
Equals: VALUE ADDED, GROSS, at basic prices	25437.1	23983.9	24093.3	24485.3	26779.2	28470.4	29362.0	29921.5	31136.5	31061.5	...	
Compensation of employees	21888.0	20432.3	20071.7	19775.1	19755.7	20310.4	20489.7	20746.6	21367.8	22651.1	...	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	1396.9	1336.1	1172.1	1182.6	1251.7	1705.6	2041.3	2120.9	2171.9	2184.5	...	...
OPERATING SURPLUS, GROSS <sup>a</sup>	2152.2	2215.4	2849.4	3527.5	5771.7	6454.3	6831.0	7054.0	7596.7	6225.9	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	2342.5	2243.1	2218.2	2173.3	2142.4	2207.9	2276.5	2301.1	2332.5	2445.1	...	...
OPERATING SURPLUS, NET <sup>b</sup>	-190.3	-27.7	631.2	1354.2	3629.3	4246.4	4554.5	4752.9	5264.2	3780.8	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	1494.4	1833.4	1713.7	1756.6	2207.8	2333.6	2312.8	2212.9	2668.3	2551.4	...	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	5279.0	5048.0	4981.0	4977.0	4864.0	4905.0	4827.0	4750.0	4776.0	4831.0	4793.0	...

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Wholesale and retail trade; repair of motor vehicles and motorcycles (G)**

Series 1000: 2008 SNA, yen, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	105340.2	109458.3	111267.1	113223.1	116364.7	114219.6	113832.6	113428.4	115744.3	116662.4	...	...
Less: Intermediate consumption, at purchaser's prices	38337.7	40370.0	40687.2	40434.3	42093.8	41031.4	39562.8	39377.8	39841.0	41882.7	...	...
Equals: VALUE ADDED, GROSS, at basic prices	67002.5	69088.2	70579.9	72788.8	74271.0	73188.2	74269.9	74050.6	75903.3	74779.7	...	...
Compensation of employees	37712.4	39182.8	39433.7	39864.1	40242.5	40806.7	40580.2	41896.0	42404.8	43769.9	...	...
Taxes on production and imports, less Subsidies	5145.7	5120.0	5605.4	5679.2	5679.9	6474.8	7233.6	7432.9	7459.6	7435.8	...	...
OPERATING SURPLUS, GROSS <sup>a</sup>	24144.4	24785.4	25540.8	27245.4	28348.5	25906.7	26456.0	24721.7	26038.9	23573.9	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	7004.2	6900.9	6863.5	6897.0	7094.1	7332.8	7548.4	7658.9	7809.8	7923.7	...	...
OPERATING SURPLUS, NET <sup>b</sup>	17140.2	17884.5	18677.3	20348.4	21254.4	18573.9	18907.6	17062.8	18229.1	15650.2	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	6398.9	6429.5	6654.0	7078.3	7577.1	7987.4	8524.6	8358.2	8318.2	7727.1	...	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	11568.0	11649.0	11583.0	11411.0	11470.0	11504.0	11441.0	11473.0	11614.0	11611.0	...	...

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Transportation and storage (H)**

Series 1000: 2008 SNA, yen, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	41567.1	41934.3	40823.0	41853.1	42469.4	44781.3	45157.5	44165.4	45763.0	45982.0		
Less: Intermediate consumption, at purchaser's prices	16792.1	16703.1	16325.6	16603.0	17103.0	18029.0	18004.4	17155.5	18035.5	17683.2		
Equals: VALUE ADDED, GROSS, at basic prices	24775.0	25231.2	24497.4	25250.0	25366.3	26752.3	27153.1	27009.9	27727.5	28298.8		
Compensation of employees	18048.1	18154.7	17924.6	17896.2	18468.0	18465.1	18312.2	18758.4	19002.6	19965.2		
Taxes on production and imports, less Subsidies	1805.7	1885.0	1768.1	1861.6	1908.4	2176.0	2479.9	2559.3	2596.2	2677.4		
OPERATING SURPLUS, GROSS <sup>a</sup>	4921.2	5191.6	4804.8	5492.2	4989.9	6111.2	6360.9	5692.2	6128.7	5656.2		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Less: Consumption of fixed capital	6944.7	6952.1	6860.3	6733.3	6927.9	7093.4	7253.8	7155.8	7277.6	7422.9		
OPERATING SURPLUS, NET <sup>b</sup>	-2023.5	-1760.5	-2055.5	-1241.1	-1938.0	-982.2	-892.9	-1463.6	-1148.9	-1766.7		
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		
Gross fixed capital formation	7052.2	6696.5	6300.2	7159.2	7142.0	7741.5	7788.0	7818.4	8356.0	9143.3		
Changes in inventories	...	...	...	...	...	...	...	...	...	...		
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...		
Employment (average, in 1000 persons)	4015.0	4036.0	4024.0	3945.0	3971.0	3946.0	3917.0	3964.0	3976.0	4006.0		

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Accommodation and food service activities (I)**

Series 1000: 2008 SNA, yen, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	30827.5	30396.4	29355.7	29770.9	29837.5	30669.8	31662.8	32029.1	32280.9	31906.7		
Less: Intermediate consumption, at purchaser's prices	17439.2	17549.4	16904.7	17912.9	17492.8	18021.6	19257.9	18354.8	18104.4	18036.4		
Equals: VALUE ADDED, GROSS, at basic prices	13388.3	12847.0	12450.9	11858.1	12344.7	12648.2	12404.8	13674.2	14176.5	13870.2		
Compensation of employees	4749.0	4934.3	5000.5	4918.4	4989.3	5274.0	5123.9	5214.2	5232.3	5420.9		
Taxes on production and imports, less Subsidies	931.5	937.2	948.5	907.7	905.4	1067.7	1163.1	1272.3	1282.7	1267.5		
OPERATING SURPLUS, GROSS <sup>a</sup>	7707.9	6975.4	6501.9	6032.0	6450.0	6306.4	6117.8	7187.8	7661.5	7181.8		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Less: Consumption of fixed capital	1891.1	1802.9	1733.7	1685.2	1705.6	1656.3	1655.7	1630.1	1594.0	1582.7		
OPERATING SURPLUS, NET <sup>b</sup>	5816.8	5172.5	4768.2	4346.8	4744.4	4650.1	4462.1	5557.7	6067.5	5599.1		
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		
Gross fixed capital formation	1379.4	1299.8	1320.5	1542.1	1114.4	1475.6	1520.8	1249.1	1368.6	1326.7		

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	4009.0	4088.0	4041.0	3977.0	4047.0	4067.0	4046.0	4101.0	4116.0	4363.0		
	<sup>a</sup> Includes Mixed Income, Gross.											
	<sup>b</sup> Includes Mixed Income, Net.											

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Information and communication (J)**

Series 1000: 2008 SNA, yen, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	47130.7	47239.3	47615.7	48204.5	48885.7	49838.9	51074.3	51740.7	51925.8	53387.9	...	...
Less: Intermediate consumption, at purchaser's prices	21427.4	21725.1	22231.8	22850.5	23168.2	23757.2	24350.9	24860.2	25365.5	26397.8	...	...
Equals: VALUE ADDED, GROSS, at basic prices	25703.3	25514.2	25383.8	25354.0	25717.5	26081.7	26723.4	26880.5	26560.3	26990.1	...	...
Compensation of employees	10740.3	11221.2	11104.3	10892.6	10716.4	11364.4	11896.9	12038.3	12143.7	12680.5	...	...
Taxes on production and imports, less Subsidies	1461.4	1403.0	1390.1	1380.7	1362.1	1721.0	1992.1	2034.5	1978.7	2025.2	...	...
OPERATING SURPLUS, GROSS <sup>a</sup>	13501.6	12890.0	12889.5	13080.7	13639.0	12996.3	12834.3	12807.8	12437.9	12284.5	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	5323.4	5222.3	5113.9	5073.5	5274.2	5437.3	5551.9	5484.7	5525.1	5538.0	...	...
OPERATING SURPLUS, NET <sup>b</sup>	8178.2	7667.7	7775.6	8007.2	8364.8	7559.0	7282.4	7323.1	6912.8	6746.5	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	5465.1	5220.1	5335.9	5619.1	5553.7	5504.3	5544.6	5430.5	5464.9	5342.1	...	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	1683.0	1669.0	1617.0	1602.0	1625.0	1726.0	1783.0	1774.0	1816.0	1883.0	1958.0	
	<sup>a</sup> Includes Mixed Income, Gross.											
	<sup>b</sup> Includes Mixed Income, Net.											

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Financial and insurance activities (K)**

Series 1000: 2008 SNA, yen, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	36779.6	35928.2	34576.8	33572.1	34516.7	34347.7	35618.8	34696.0	35145.9	35684.7	...	...
Less: Intermediate consumption, at purchaser's prices	12541.2	11812.9	11466.7	11129.8	11462.0	11539.7	12410.5	12361.2	12616.0	12899.8	...	...
Equals: VALUE ADDED, GROSS, at basic prices	24238.4	24115.2	23110.0	22442.4	23054.7	22808.0	23208.2	22334.8	22529.9	22784.8	...	...
Compensation of employees	10915.2	10924.2	10658.0	10843.6	10891.2	10283.3	10578.7	11115.3	11658.0	11345.5	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	-222.5	-124.4	-242.3	109.3	146.5	232.2	212.3	342.0	406.3	373.0	...	...
OPERATING SURPLUS, GROSS <sup>a</sup>	13545.7	13315.4	12694.3	11489.5	12017.0	12292.6	12417.2	10877.5	10465.6	11066.3	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	2315.7	2403.0	2389.9	2304.8	2278.5	2337.6	2413.5	2410.2	2423.4	2438.8	...	...
OPERATING SURPLUS, NET <sup>b</sup>	11230.0	10912.4	10304.4	9184.7	9738.5	9955.0	10003.7	8467.3	8042.2	8627.5	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	2703.5	2496.0	2169.7	2201.0	2294.1	2540.4	2503.2	2404.0	2471.8	2448.5	...	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	1693.0	1651.0	1639.0	1661.0	1656.0	1560.0	1560.0	1644.0	1690.0	1653.0	1679.0	...

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Real estate activities (L)**

Series 1000: 2008 SNA, yen, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	73827.6	74560.2	74962.5	74862.6	75062.2	75448.0	75621.5	76316.2	76396.7	76619.4	...	...
Less: Intermediate consumption, at purchaser's prices	14518.1	15029.7	15434.5	15490.2	15173.5	15319.5	15005.6	15146.9	14612.1	14621.8	...	...
Equals: VALUE ADDED, GROSS, at basic prices	59309.5	59530.5	59528.0	59372.4	59888.8	60128.4	60615.9	61169.3	61784.6	61997.6	...	...
Compensation of employees	3689.5	3525.5	3586.2	3468.5	3355.5	3653.8	3830.8	4177.4	4005.4	4111.3	...	...
Taxes on production and imports, less Subsidies	3227.6	3127.5	3308.3	3220.1	3198.4	3206.0	3371.9	3574.1	3576.2	3568.1	...	...
OPERATING SURPLUS, GROSS <sup>a</sup>	52392.4	52877.5	52633.5	52683.7	53334.8	53268.6	53413.2	53417.9	54202.9	54318.1	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	22256.0	21772.9	21465.9	20967.4	21135.6	21701.9	21785.9	21522.0	21774.6	22089.2	...	...
OPERATING SURPLUS, NET <sup>b</sup>	30136.4	31104.6	31167.6	31716.3	32199.2	31566.7	31627.3	31895.9	32428.3	32228.9	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	18240.7	17761.5	17774.4	17879.4	19981.5	21202.7	21370.8	21409.4	21919.9	22311.7	...	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	991.0	979.0	1018.0	994.0	954.0	972.0	1051.0	1080.0	1088.0	1151.0	1145.0	...

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Professional, scientific and technical activities (M)**

Series 1000: 2008 SNA, yen, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	53125.8	52304.4	53646.3	53468.7	54787.6	56191.3	58080.8	59543.6	59997.4	61433.1		
Less: Intermediate consumption, at purchaser's prices	17227.8	17364.7	17964.5	17922.8	18274.3	19047.8	19694.1	19656.9	19843.8	20208.4		
Equals: VALUE ADDED, GROSS, at basic prices	35898.0	34939.7	35681.8	35545.9	36513.3	37143.5	38386.7	39886.6	40153.6	41224.7		
Compensation of employees	18982.4	19274.5	19396.6	19417.2	21234.0	21712.1	23203.9	24506.7	25363.5	26813.9		
Taxes on production and imports, less Subsidies	2148.5	2121.2	2079.6	2068.8	2087.9	2449.6	2780.4	2986.8	3030.7	3065.2		
OPERATING SURPLUS, GROSS <sup>a</sup>	14767.1	13544.0	14205.6	14060.0	13191.4	12981.8	12402.4	12393.2	11759.4	11345.5		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Less: Consumption of fixed capital	8363.6	7826.7	7396.2	7236.5	7185.9	7490.5	7606.0	7498.3	7591.1	7862.0		
OPERATING SURPLUS, NET <sup>b</sup>	6403.5	5717.3	6809.4	6823.5	6005.5	5491.3	4796.4	4894.9	4168.3	3483.5		
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		
Gross fixed capital formation	6792.8	6441.7	6704.1	6680.7	7682.4	7363.7	7905.1	7630.6	8649.3	8683.0		
Changes in inventories	...	...	...	...	...	...	...	...	...	...		
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...		
Employment (average, in 1000 persons)	5044.0	4916.0	5010.0	5028.0	5379.0	5440.0	5605.0	5789.0	6016.0	6268.0		

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence; compulsory social security (O)**

Series 1000: 2008 SNA, yen, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	37763.2	38149.4	38126.2	37692.6	38140.7	38670.3	38807.8	39132.3	39016.7	39272.1		
Less: Intermediate consumption, at purchaser's prices	10843.0	11843.7	11703.5	11660.7	12381.3	12224.8	12236.0	12435.9	12171.8	12054.4		
Equals: VALUE ADDED, GROSS, at basic prices	26920.3	26305.7	26422.7	26031.9	25759.4	26445.5	26571.8	26696.4	26844.9	27217.8		
Compensation of employees	16719.7	16136.9	16261.7	15961.5	15621.7	15904.1	16009.2	16163.6	16085.4	16173.2		
Taxes on production and imports, less Subsidies	80.7	79.8	77.5	74.2	76.4	78.7	81.4	83.1	83.4	75.1		
OPERATING SURPLUS, GROSS	10119.9	10089.0	10083.6	9996.2	10061.2	10462.6	10481.1	10449.7	10676.1	10969.4		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Less: Consumption of fixed capital	10119.9	10089.0	10083.6	9996.2	10061.2	10462.6	10481.1	10449.7	10676.1	10969.4		
OPERATING SURPLUS, NET	...	...	...	...	...	...	...	...	...	...		
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		
Gross fixed capital formation	11845.8	11587.5	11021.1	11166.2	12304.2	12774.3	12664.3	12825.3	13407.7	13897.5		

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	1977.0	1960.0	1929.0	1917.0	1912.0	1929.0	1925.0	1945.0	1963.0	1962.0		

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Education (P)**

Series 1000: 2008 SNA, yen, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	22368.7	22000.0	22202.3	22189.7	22160.3	22770.0	23233.7	23374.7	23559.8	23753.0		
Less: Intermediate consumption, at purchaser's prices	3891.9	3753.4	3682.4	3702.9	3783.3	3909.5	4028.2	3977.8	4015.5	4112.2		
Equals: VALUE ADDED, GROSS, at basic prices	18476.7	18246.6	18519.9	18486.8	18377.0	18860.6	19205.4	19396.9	19544.3	19640.8		
Compensation of employees	14298.3	13988.6	14194.6	14120.1	13948.9	14179.7	14395.8	14650.0	14715.7	14822.8		
Taxes on production and imports, less Subsidies	115.0	120.1	125.4	125.4	126.9	126.8	130.9	136.4	139.0	141.7		
OPERATING SURPLUS, GROSS <sup>a</sup>	4063.5	4137.9	4199.8	4241.3	4301.3	4554.0	4678.7	4610.5	4689.6	4676.3		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Less: Consumption of fixed capital	3888.5	3914.9	3949.6	3966.6	4023.3	4224.9	4306.6	4262.2	4297.6	4303.1		
OPERATING SURPLUS, NET <sup>b</sup>	175.0	223.0	250.2	274.7	278.0	329.1	372.1	348.3	392.0	373.2		
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		
Gross fixed capital formation	4143.8	4128.3	3902.4	3963.9	4399.0	4379.2	4261.9	3986.7	3797.6	3623.9		
Changes in inventories	...	...	...	...	...	...	...	...	...	...		
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...		
Employment (average, in 1000 persons)	1928.0	1907.0	1915.0	1919.0	1911.0	1901.0	1892.0	1903.0	1897.0	1892.0		

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Human health and social work activities (Q)**

Series 1000: 2008 SNA, yen, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	50850.7	52444.6	54500.2	56637.6	57958.7	59223.1	61704.5	63485.1	64542.3	65510.0		
Less: Intermediate consumption, at purchaser's prices	20034.4	20419.6	22004.1	22505.2	23140.8	24313.5	25437.4	25722.8	26489.2	26128.4		
Equals: VALUE ADDED, GROSS, at basic prices	30816.4	32024.9	32496.2	34132.4	34817.9	34909.6	36267.1	37762.3	38053.1	39381.6		
Compensation of employees	22605.7	23410.7	24335.7	25723.8	26342.2	27016.2	27794.5	28949.6	29440.7	30021.4		
Taxes on production and imports, less Subsidies	-249.8	-97.6	-247.8	-269.1	-198.6	-189.6	-123.2	-90.2	-129.2	-153.5		

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
OPERATING SURPLUS, GROSS	<sup>a</sup> 8460.4	8711.8	8408.2	8677.7	8674.4	8083.0	8595.9	8902.9	8741.6	9513.6		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Less: Consumption of fixed capital	4076.8	3982.4	4011.8	4163.9	4387.8	4589.4	4778.2	4788.2	4957.5	5118.8		
OPERATING SURPLUS, NET <sup>b</sup>	4383.6	4729.4	4396.4	4513.8	4286.6	3493.6	3817.7	4114.7	3784.1	4394.8		
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		
Gross fixed capital formation	3938.4	4780.8	5437.5	5526.3	5957.5	6306.0	5857.1	5729.9	6177.3	5397.6		
Changes in inventories	...	...	...	...	...	...	...	...	...	...		
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...		
Employment (average, in 1000 persons)	6567.0	6931.0	7162.0	7464.0	7706.0	7922.0	8223.0	8465.0	8509.0	8599.0		

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Arts, entertainment and recreation (R)**

Series 1000: 2008 SNA, yen, Western calendar year											Data in billions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	40223.9	40441.4	39656.6	40306.6	40325.6	40653.8	40469.8	39725.9	40548.2	40427.6		
Less: Intermediate consumption, at purchaser's prices	16596.1	16987.4	16753.1	17251.1	17435.1	17402.7	17093.0	16808.2	17260.9	17381.4		
Equals: VALUE ADDED, GROSS, at basic prices	23627.8	23454.0	22903.5	23055.5	22890.6	23251.1	23376.8	22917.7	23287.3	23046.2		
Compensation of employees	16142.0	14664.7	14707.3	14830.6	14910.6	14912.9	14959.3	15003.3	15303.5	15547.4		
Taxes on production and imports, less Subsidies	2210.8	2198.1	2193.9	2198.2	1739.4	2121.5	2562.1	2463.7	2567.7	2598.8		
OPERATING SURPLUS, GROSS <sup>a</sup>	5275.1	6591.2	6002.4	6026.7	6240.6	6216.7	5855.4	5450.7	5416.0	4900.1		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Less: Consumption of fixed capital	4920.5	4664.6	4494.0	4287.6	4217.8	4176.5	4187.7	4101.6	3873.6	3719.7		
OPERATING SURPLUS, NET <sup>b</sup>	354.6	1926.6	1508.4	1739.1	2022.8	2040.2	1667.7	1349.1	1542.4	1180.4		
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		
Gross fixed capital formation	3694.9	3347.1	3081.1	3031.0	3598.2	3757.3	3704.0	3270.9	3468.2	3706.1		
Changes in inventories	...	...	...	...	...	...	...	...	...	...		
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...		
Employment (average, in 1000 persons)	6058.0	6067.0	6114.0	6146.0	6230.0	6258.0	6206.0	6267.0	6287.0	6388.0		

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.



**Table 3.1 Government final consumption expenditure by function at current prices**

Series 1000: 2008 SNA, yen, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
General public services	9214.1	10188.9	9318.3	8786.9	8721.4	8684.6	8913.0	8935.6	8735.2	8910.0		
Defence	4210.2	4164.5	4238.4	4298.6	4339.5	4529.7	4462.5	4443.9	4430.1	4477.5		
Public order and safety	6022.4	5755.3	5926.0	5929.7	5920.3	6236.5	6310.9	6244.7	6185.4	6303.5		
Economic affairs	13126.2	12623.9	12625.9	12596.1	13098.4	13165.2	12868.5	12942.7	13139.9	13248.7		
Environment protection	3098.2	3011.6	3051.0	2961.5	2884.3	3233.8	3369.2	3559.5	3432.0	3325.0		
Housing and community amenities	1967.7	1919.1	1808.8	1767.0	1930.3	1855.1	1882.5	1921.2	2047.3	2009.6		
Health	32997.9	34367.7	35532.4	36249.5	37000.8	37793.9	39181.6	39218.7	39990.7	40402.7		
Recreation, culture and religion	1356.2	1346.1	1362.7	1346.3	1343.2	1476.9	1530.2	1580.7	1599.9	1640.3		
Education	13947.2	13946.2	14013.9	14035.9	13844.4	14102.0	13992.2	13791.1	13824.8	13892.1		
Social protection	10615.5	10829.8	11864.8	12386.8	12764.4	13175.4	13438.2	13778.3	14034.1	14298.0		
Equals: General government final consumption expenditure <sup>a</sup>	96555.7	98153.2	99742.3	100358.3	101847.1	104253.3	105948.7	106416.4	107419.5	108507.4		

<sup>a</sup> Discrepancy with equivalent item in Table 1.1 (Gross domestic product by expenditures at current prices).**Table 3.2 Individual consumption expenditure of households, NPISHs, and general government at current prices**

Series 1000: 2008 SNA, yen, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Individual consumption expenditure of households</b>												
Food and non-alcoholic beverages	39255.0	40110.5	39879.1	41304.5	42253.9	42866.6	45020.7	45461.4	46077.5	46239.3	...	
Alcoholic beverages, tobacco and narcotics	7009.9	6837.2	7114.1	6961.3	7032.3	6823.0	6821.0	6939.6	6718.2	6626.9	...	
Clothing and footwear	9817.6	9437.9	9648.2	9670.6	10787.9	11135.5	11245.1	9946.3	9871.7	10286.2	...	
Housing, water, electricity, gas and other fuels	73270.3	73843.1	73786.4	74819.6	75283.6	75696.4	74734.8	73714.0	74350.0	74920.5	...	
Furnishings, household equipment and routine maintenance of the house	10735.2	10917.1	10368.0	10313.9	11670.3	12809.3	12187.1	12278.0	12536.4	12423.7	...	
Health	10029.9	10046.2	10326.5	10345.8	10580.1	10577.3	11032.4	11012.2	11101.8	11166.1	...	
Transport	27618.2	28781.5	28077.1	30538.3	30203.9	31122.9	29256.7	29026.3	30157.9	30745.8	...	
Communication	9010.2	9467.8	9897.7	9895.2	10330.1	10736.4	10607.1	10835.4	10973.3	10727.9	...	
Recreation and culture	26529.4	26414.8	24230.6	22927.3	23705.6	23739.5	23658.4	22493.2	22988.1	22948.3	...	
Education	5858.3	5549.4	5512.5	5567.3	5568.6	5740.1	6001.6	6153.8	6168.1	6264.1	...	
Restaurants and hotels	22431.8	22268.8	21657.5	21877.2	21941.5	22565.1	23183.8	23476.7	23638.4	23373.9	...	
Miscellaneous goods and services	37841.4	38158.1	37975.2	37918.3	39458.1	39263.9	40462.1	40432.6	41882.3	43304.8	...	
Equals: Household final consumption expenditure in domestic market	279407.3	281832.5	278472.8	282139.3	288815.9	293076.0	294210.7	291769.4	296463.7	299027.4	...	
Plus: Direct purchases abroad by residents	1855.7	2001.7	1853.7	1953.4	1838.3	1723.5	1633.5	1696.2	1734.5	1854.4	...	
Less: Direct purchases in domestic market by non-residents	789.0	969.6	676.8	919.8	1208.2	1721.3	2718.4	3051.8	3525.3	4265.7	...	
Equals: Household final consumption expenditure	279369.8	281548.4	278220.5	281880.1	288865.7	292482.2	293207.4	290493.5	294588.2	298095.5	298405.0	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
	Individual consumption expenditure of non-profit institutions serving households (NPISHs)											
Equals: NPISHs final consumption expenditure	5784.5	5939.6	6420.0	6789.3	6885.0	6516.9	6857.5	7282.1	7465.4	6937.2	7213.9	
	Individual consumption expenditure of general government											
Equals: Individual consumption expenditure of general government	55724.5	57100.7	58785.4	60299.6	61216.9	62692.7	64294.8	65237.2	65948.6	66962.6	68357.4	
Equals: Total actual individual consumption	340878.8	344588.7	343426.0	348969.0	356967.6	361691.7	364359.7	363012.8	368002.2	371995.4	373976.3	

**Table 4.1 Total Economy (S.1)**

Series 1000: 2008 SNA, yen, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	910901.8	943860.6	944222.3	952345.4	973460.5	999599.2	1010233.2	996931.5	1028369.5	1045492.4	...	
Less: Financial intermediation services indirectly measured (only to be deducted if FISIM is not distributed to uses)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes on products	21713.3	22240.0	22373.8	22678.9	23165.8	27562.7	31358.4	31578.1	31769.1	32037.1	...	
Less: Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
II. Production account - Uses												
Intermediate consumption, at purchaser's prices	420308.7	442775.7	452760.3	457399.4	470102.8	485896.5	479723.5	461484.9	483434.8	497602.6	...	
GROSS DOMESTIC PRODUCT <sup>a</sup>	490593.1	501084.9	491462.0	494946.1	503357.7	513702.7	530509.7	535446.6	544934.7	547889.8	...	
Less: Consumption of fixed capital	121670.8	119013.3	116571.9	115054.6	115945.2	118498.1	120082.5	119806.8	121267.2	123457.1	...	
NET DOMESTIC PRODUCT	368922.2	382071.5	374890.1	379891.5	387412.4	395204.6	410428.3	415639.8	423667.5	424432.7	...	
II.1.1 Generation of income account - Resources												
GROSS DOMESTIC PRODUCT	490593.1	501084.9	491462.0	494946.1	503357.7	513702.7	530509.7	535446.6	544934.7	547889.8	...	
II.1.1 Generation of income account - Uses												
Compensation of employees	252178.7	252766.7	254134.8	254048.6	255532.5	259803.8	263206.5	270370.4	274843.1	283694.6	...	
Taxes on production and imports, less Subsidies	31998.2	32531.2	32444.7	32933.6	33129.6	37736.6	41532.4	41934.0	42514.3	42917.3	...	
Taxes on production and imports	35464.3	35969.2	36146.1	36105.2	36568.4	41009.7	44825.8	45190.8	45509.6	45916.7	...	
Taxes on products	21713.3	22240.0	22373.8	22678.9	23165.8	27562.7	31358.4	31578.1	31769.1	32037.1	...	
Other taxes on production	13750.9	13729.3	13772.3	13426.3	13402.5	13446.9	13467.3	13612.7	13740.5	13879.6	...	
Less: Subsidies	3466.1	3438.0	3701.4	3171.6	3438.8	3273.1	3293.4	3256.8	2995.3	2999.4	...	
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	187086.5	197717.6	189031.3	191752.6	198353.8	200094.2	210426.0	208023.4	212764.3	206196.3	...	
MIXED INCOME, GROSS	19329.7	18069.3	15851.2	16211.4	16341.8	16068.0	16136.2	15228.2	14922.4	15196.6	...	
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	187086.5	197717.6	189031.3	191752.6	198353.8	200094.2	210426.0	208023.4	212764.3	206196.3	...	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>MIXED INCOME, GROSS</b>	19329.7	18069.3	15851.2	16211.4	16341.8	16068.0	16136.2	15228.2	14922.4	15196.6	...	
Compensation of employees	252315.9	252898.2	254265.0	254184.6	255663.5	259916.5	263315.5	270370.4	274843.1	283694.6	...	
Taxes on production and imports, less Subsidies	31998.2	32531.2	32444.7	32933.6	33129.6	37736.6	41532.4	41934.0	42514.3	42917.3	...	
Taxes on production and imports	35464.3	35969.2	36146.1	36105.2	36568.4	41009.7	44825.8	45190.8	45509.6	45916.7	...	
Taxes on products	21713.3	22240.0	22373.8	22678.9	23165.8	27562.7	31358.4	31578.1	31769.1	32037.1	...	
Other taxes on production	13750.9	13729.3	13772.3	13426.3	13402.5	13446.9	13467.3	13612.7	13740.5	13879.6	...	
Less: Subsidies	3466.1	3438.0	3701.4	3171.6	3438.8	3273.1	3293.4	3256.8	2995.3	2999.4	...	
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	
Property income	87746.4	86233.1	86104.0	87838.1	94652.8	102734.4	108035.1	100947.5	105814.0	110491.7	...	
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	75918.7	73439.6	72314.2	74716.2	77891.9	84353.4	87734.2	83035.5	86464.4	90656.1	...	
<b>GROSS NATIONAL INCOME</b>	502557.9	514009.9	505382.0	508204.0	520249.6	532196.4	551710.9	553468.0	564393.7	567840.2	...	
<b>II.2 Secondary distribution of income account - Resources</b>												
<b>GROSS NATIONAL INCOME</b>	502557.9	514009.9	505382.0	508204.0	520249.6	532196.4	551710.9	553468.0	564393.7	567840.2	...	
Current taxes on income, wealth, etc.	41056.5	40955.9	42127.4	44235.3	48276.8	51406.2	52779.0	51964.1	54792.6	...	...	
Social contributions	66630.5	67903.9	69244.9	71200.8	72313.9	74390.4	76189.8	78060.1	79844.4	81887.2	...	
Social benefits other than social transfers in kind	74309.9	76044.4	76671.9	77136.5	77654.0	76896.5	77774.5	78056.1	78547.7	78814.4	...	
Other current transfers	91683.2	93831.0	94545.6	96207.3	98323.4	97298.3	100755.6	102528.1	100937.8	101252.9	...	
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	41056.5	40955.9	42127.4	44235.3	48276.8	51406.2	52779.0	51964.1	54787.9	57050.8	...	
Social contributions	66630.5	67903.9	69244.9	71200.8	72313.9	74390.4	76189.8	78060.1	79844.4	81887.2	...	
Social benefits other than social transfers in kind	74309.9	76044.4	76671.9	77136.5	77654.0	76896.5	77774.5	78056.1	78547.7	78814.4	...	
Other current transfers	92752.2	94680.6	95395.7	97046.2	99101.3	99202.8	102419.5	104465.6	102822.0	103156.9	...	
<b>GROSS DISPOSABLE INCOME</b>	501488.9	513160.3	504531.9	507365.1	519471.7	530291.9	550047.0	551530.5	562509.5	565936.2	...	
<b>II.4.1 Use of disposable income account - Resources</b>												
<b>GROSS DISPOSABLE INCOME</b>	501488.9	513160.3	504531.9	507365.1	519471.7	530291.9	550047.0	551530.5	562509.5	565936.2	...	
Adjustment for the change in net equity of households on pension funds	-673.3	-572.2	-643.5	-1127.4	-1036.0	-583.1	-990.9	-816.3	-965.2	-730.5	...	
<b>II.4.1 Use of disposable income account - Uses</b>												
<b>Final consumption expenditure</b>	382424.5	386483.4	385459.4	390482.6	398141.8	403644.8	405909.3	404815.2	409748.9	412763.1	...	
Individual consumption expenditure	341849.9	345775.5	344780.2	350295.6	357618.0	362444.9	364440.5	363089.2	368148.3	370859.0	...	
Collective consumption expenditure	40574.7	40707.9	40679.2	40187.0	40523.8	41199.9	41468.8	41726.0	41600.6	41904.1	...	
Adjustment for the change in net equity of households on pension funds	-673.3	-572.2	-643.5	-1127.4	-1036.0	-583.1	-990.9	-816.3	-965.2	-730.5	...	
<b>SAVING, GROSS</b>	119064.4	126676.8	119072.5	116882.5	121329.9	126647.1	144137.8	146715.3	152760.6	153173.1	...	
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
<b>SAVING, GROSS</b>	119064.4	126676.8	119072.5	116882.5	121329.9	126647.1	144137.8	146715.3	152760.6	153173.1	...	
Capital transfers, receivable less payable	-465.2	-434.5	28.3	-80.5	-743.6	-209.3	-271.5	-3199.0	-3174.6	-3223.5	...	
Capital transfers, receivable	12161.4	9374.2	13901.2	13637.1	13508.4	13174.1	15838.0	15569.3	11986.2	11498.4	...	
Less: Capital transfers, payable	12626.6	9808.7	13872.9	13717.6	14252.0	13383.4	16109.5	18768.3	15160.8	14721.9	...	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	-4163.7 <sup>b</sup>	6498.3 <sup>b</sup>	2475.2 <sup>b</sup>	1758.6 <sup>b</sup>	4458.8 <sup>b</sup>	8113.1 <sup>b</sup>	23802.6 <sup>b</sup>	26255.7 <sup>b</sup>	32176.0 <sup>b</sup>	28739.2	...	...
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation <sup>c</sup>	104379.6	106562.8	108617.5	112129.7	116691.0	122899.1	127637.2	125414.8	131070.2	133085.8	...	...
Gross fixed capital formation <sup>c</sup>	109459.1	106724.1	107637.5	110965.7	117381.5	123145.8	126403.0	124952.8	129891.8	131971.2	...	...
Changes in inventories <sup>c</sup>	-5079.5	-161.3	980.0	1163.9	-690.6	-246.7	1234.2	462.0	1178.4	1114.6	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	13127.5	18948.8	10429.6	4683.5	3713.1	3712.1	16247.9	20647.6	22373.0	19110.5	...	...
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	25370.6	74639.9	66508.7	100009.3	169409.3	248911.1	165431.0	252107.2	193673.1	148715.2	210215.2	...
Currency and deposits	20118.0	47831.3	20949.4	65086.4	104346.8	119245.1	137002.8	135466.1	77402.9	44062.6	27155.2	...
Securities other than shares	33190.1	41810.1	34356.4	28798.1	32540.0	33059.0	9956.3	26210.8	26006.3	27939.7	27164.9	...
Loans	-16583.2	-14845.1	-2801.2	5733.8	21198.8	55998.9	-3108.2	61986.3	38398.6	41034.5	114666.2	...
Shares and other equity	5538.7	-46.9	-3831.2	6258.1	12642.0	23715.0	19379.7	17164.3	20736.1	13580.0	10511.6	...
Insurance technical reserves	-1731.6	5781.3	-2606.8	2128.2	-2627.4	1518.4	3840.8	4126.2	1190.2	2745.9	917.3	...
Financial derivatives	30.2	-7.6	43.4	23.6	40.5	163.8	174.3	-38.6	45.6	56.1	15.8	...
Other accounts payable	-16873.3	-5883.2	20398.7	-8018.9	1268.6	15210.9	-1814.7	7192.1	29893.4	19296.4	29784.2	...
NET LENDING (+) / NET BORROWING (-) <sup>d</sup>	16266.5	17781.7	8447.9	3878.5	1809.1	8432.4	17594.8	21428.6	22094.3	19426.7	19703.4	...
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	41637.1	92421.6	74956.6	103887.8	171218.4	257343.5	183025.8	273535.8	215767.4	168141.9	229918.6	...
Monetary gold and SDRs	1682.6	3.1	-71.5	11.2	13.3	-0.3	-102.8	164.8	-4.8	-7.1	61.3	...
Currency and deposits	20654.4	48086.8	18115.8	63435.5	103204.3	123054.3	144034.2	135937.8	78175.2	45291.7	27005.2	...
Securities other than shares	43662.4	25977.9	21512.8	22531.0	28005.1	15284.8	-4285.7	15367.0	16724.1	6190.3	22740.4	...
Loans	-28494.3	-11047.4	-4743.5	4187.4	20583.6	48681.8	-12324.6	65659.4	42122.5	35218.9	117606.2	...
Shares and other equity	-3060.1	-3826.6	-2750.4	771.2	548.0	14853.7	22979.2	15379.4	18780.8	12950.9	9145.3	...
Insurance technical reserves	-1731.6	5781.3	-2606.8	2128.2	-2627.4	1518.4	3840.8	4126.2	1190.2	2745.9	917.3	...
Financial derivatives	30.2	-7.6	43.4	23.6	40.5	163.8	174.3	-38.6	45.6	56.1	15.8	...
Other accounts receivable	8893.5	27454.1	45456.8	10799.7	21451.0	53787.0	28710.4	36939.8	58733.8	65695.2	52427.1	...

<sup>a</sup> Excludes the statistical discrepancy between expenditure-based and production-based GDP amounts. Refers to Value Added, Gross.

<sup>b</sup> Discrepancy between the Total Economy and the sum of the domestic sectors.

<sup>c</sup> Discrepancy with equivalent item in Table 1.1 (Gross domestic product by expenditures at current prices).

<sup>d</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

Table 4.2 Rest of the world (S.2)

Series 1000: 2008 SNA, yen, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>V.I External account of goods and services - Resources</b>												
Imports of goods and services	58593.2	67929.3	76011.1	79645.4	91739.6	102803.3	95797.2	81805.5	91828.6	100078.0	...	...
Imports of goods	45734.0	54875.3	63295.6	66228.7	76602.4	84540.0	76160.3	63575.1	72342.2	80040.5	...	...
Imports of services	12859.2	13054.0	12715.5	13416.7	15137.2	18263.3	19636.9	18230.3	19486.4	20037.4	...	...
<b>V.I External account of goods and services - Uses</b>												
Exports of goods and services	61290.0	75237.0	73342.7	71990.3	80082.4	90135.4	93570.6	87112.6	96906.9	101354.5	...	...
Exports of goods	51121.5	64391.4	62965.3	61956.8	67828.9	74074.7	75274.1	69092.7	77253.5	81238.7	...	...
Exports of services	10168.5	10845.6	10377.4	10033.5	12253.5	16060.7	18296.5	18019.9	19653.4	20115.9	...	...
EXTERNAL BALANCE OF GOODS AND SERVICES	-2696.8	-7307.7	2668.4	7655.1	11657.2	12667.9	2226.7	-5307.1	-5078.3	-1276.6	...	...
<b>V.II External account of primary income and current transfers - Resources</b>												
EXTERNAL BALANCE OF GOODS AND SERVICES	-2696.8	-7307.7	2668.4	7655.1	11657.2	12667.9	2226.7	-5307.1	-5078.3	-1276.6	...	...
Compensation of employees	19.6	19.8	21.0	22.3	16.8	23.2	29.8	31.0	32.0	31.6	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Property income	4553.8	4870.2	4778.3	5105.1	6763.8	8818.3	9857.7	10968.6	11921.3	13338.8	...	...
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	...
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	3124.4	2670.0	2766.5	2951.0	3261.4	4860.2	5012.1	4909.3	5298.1	5343.7	...	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
<b>V.II External account of primary income and current transfers - Uses</b>												
Compensation of employees	156.8	151.3	151.2	158.3	147.8	135.9	138.8	140.4	141.3	146.5	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Property income	16381.5	17663.7	18568.1	18227.0	23524.7	27199.3	30158.5	28880.6	31271.0	33174.3	...	...
Current taxes on income and wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	...
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	2055.4	1820.4	1916.4	2112.1	2483.5	2955.7	3348.2	2971.8	3413.9	3439.8	...	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
<b>CURRENT EXTERNAL BALANCE</b>	<b>-13592.7</b>	<b>-19383.1</b>	<b>-10401.5</b>	<b>-4763.9</b>	<b>-4456.8</b>	<b>-3921.3</b>	<b>-16519.3</b>	<b>-21391.0</b>	<b>-22653.1</b>	<b>-19323.1</b>	...	...
<b>V.III.1 Capital account - Changes in liabilities and net worth</b>												
<b>CURRENT EXTERNAL BALANCE</b>	<b>-13592.7</b>	<b>-19383.1</b>	<b>-10401.5</b>	<b>-4763.9</b>	<b>-4456.8</b>	<b>-3921.3</b>	<b>-16519.3</b>	<b>-21391.0</b>	<b>-22653.1</b>	<b>-19323.1</b>	...	...
Capital transfers, receivable less payable	465.2	434.3	-28.1	80.4	743.7	209.2	271.4	743.3	280.0	212.5	...	...
Capital transfers, receivable	569.5	512.2	567.7	557.1	859.0	256.3	300.3	797.3	351.0	281.3	...	...
Less: Capital transfers, payable	104.3	77.9	595.8	476.7	115.3	47.1	28.9	54.0	71.0	68.8	...	...
<b>Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS</b>	<b>-13127.5</b>	<b>-18948.8</b>	<b>-10429.6</b>	<b>-4683.5</b>	<b>-3713.1</b>	<b>-3712.1</b>	<b>-16247.9</b>	<b>-20647.6</b>	<b>-22373.0</b>	<b>-19110.5</b>	...	...
<b>V.III.1 Capital account - Changes in assets</b>												
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
<b>NET LENDING (+) / NET BORROWING (-)</b>	<b>-13127.5</b>	<b>-18948.8</b>	<b>-10429.6</b>	<b>-4683.5</b>	<b>-3713.1</b>	<b>-3712.1</b>	<b>-16247.9</b>	<b>-20647.6</b>	<b>-22373.0</b>	<b>-19110.5</b>	...	...
<b>V.III.2 Financial account - Changes in liabilities and net worth</b>												
<b>Net incurrence of liabilities</b>	<b>14826.1</b>	<b>47023.8</b>	<b>29355.5</b>	<b>25779.9</b>	<b>34857.8</b>	<b>57227.3</b>	<b>41275.2</b>	<b>45707.1</b>	<b>52484.7</b>	<b>60303.3</b>	<b>76513.3</b>	...
Currency and deposits	-1301.7	606.0	-1901.9	-1181.2	-1101.4	5844.0	7881.3	-443.4	1947.1	1948.9	-778.3	...
Securities other than shares	...	...	...	...	...	...	...	...	...	...	...	...
Loans	-7464.5	10512.9	5305.4	9556.6	14940.0	10003.1	-2384.5	10339.4	12355.7	4458.4	29060.3	...
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...	...
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts payable	21909.7	35901.8	26023.5	17393.3	21005.9	41380.5	35881.2	35646.3	38186.7	53903.1	48170.0	...
<b>NET LENDING (+) / NET BORROWING (-)</b>	<b>-16266.5</b>	<b>-17781.7</b>	<b>-8447.9</b>	<b>-3878.5</b>	<b>-1809.1</b>	<b>-8432.4</b>	<b>-17594.8</b>	<b>-21428.6</b>	<b>-22094.3</b>	<b>-19426.7</b>	<b>-19703.4</b>	...
<b>V.III.2 Financial account - Changes in assets</b>												
<b>Net acquisition of financial assets</b>	<b>-1440.4</b>	<b>29242.1</b>	<b>20907.6</b>	<b>21901.4</b>	<b>33048.7</b>	<b>48794.9</b>	<b>23680.4</b>	<b>24278.5</b>	<b>30390.4</b>	<b>40876.6</b>	<b>56809.9</b>	...
Monetary gold and SDRs	1681.7	...	...	...	...	...	...	...	...	...	...	...
Currency and deposits	-1838.1	350.5	931.7	469.7	41.1	2034.8	849.9	-915.1	1174.8	719.8	-628.3	...
Securities other than shares	-10472.3	15832.2	12843.6	6267.1	4534.9	17774.2	14242.0	10843.8	9282.2	21749.4	4424.5	...
Loans	4446.6	6715.2	7247.7	11103.0	15555.2	17320.2	6831.9	6666.3	8631.8	10274.0	26120.3	...
Shares and other equity	8598.8	3779.7	-1080.8	5486.9	12094.0	8861.3	-3599.5	1784.9	1955.3	629.1	1366.3	...
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts receivable	-3857.1	2564.5	965.4	-1425.3	823.5	2804.4	5356.1	5898.6	9346.3	7504.3	25527.1	...

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

Table 4.3 Non-financial Corporations (S.11)

Series 1000: 2008 SNA, yen, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	...	...	...	...	...	...	...	...	...	...	...	...
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
VALUE ADDED GROSS, in basic prices	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	78683.0	76719.1	74836.8	74081.8	74790.9	76117.2	77516.2	77800.7	78928.0	...	...	...
VALUE ADDED NET, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes less Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	112076.8	122993.4	115409.9	119416.7	125110.6	125678.7	135357.0	134730.8	139619.1	132127.9	...	...
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	112076.8	122993.4	115409.9	119416.7	125110.6	125678.7	135357.0	134730.8	139619.1	132127.9	...	...
Property income	12735.4	13947.3	14515.3	15152.0	18842.0	21485.3	24050.4	22776.8	25059.6	26971.5	...	...
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	20839.6	20510.9	19347.1	21143.7	22695.4	26691.6	29723.5	27828.2	31289.9	34839.4	...	...
BALANCE OF PRIMARY INCOMES	103972.6	116429.8	110578.1	113424.9	121257.1	120472.3	129683.9	129679.4	133388.9	124260.0	...	...
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	103972.6	116429.8	110578.1	113424.9	121257.1	120472.3	129683.9	129679.4	133388.9	124260.0	...	...
Social contributions	1098.4	1007.9	960.5	913.8	900.6	862.5	848.9	872.6	880.6	806.0	...	...
Other current transfers	5585.7	4960.4	5074.5	4709.7	4624.1	4771.3	4814.1	4611.3	4825.3	5023.1	...	...
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	13589.5	14356.0	15353.0	16084.7	17792.5	19210.8	19338.3	19014.3	20378.5	21647.3	...	...
Social benefits other than social transfers in kind	1098.4	1007.9	960.5	913.8	900.6	862.5	848.9	872.6	880.6	806.0	...	...
Other current transfers	4919.3	4620.7	5298.0	5222.1	5505.4	6454.0	6687.8	6973.6	6992.9	7491.8	...	...
GROSS DISPOSABLE INCOME	91049.5	102413.5	95001.5	96827.8	102583.2	99578.8	108472.0	108302.8	110842.8	100143.9	...	...
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	91049.5	102413.5	95001.5	96827.8	102583.2	99578.8	108472.0	108302.8	110842.8	100143.9	...	...
<b>II.4.1 Use of disposable income account - Uses</b>												
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	91049.5	102413.5	95001.5	96827.8	102583.2	99578.8	108472.0	108302.8	110842.8	100143.9	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
III.1 Capital account - Changes in liabilities and net worth												
SAVING, GROSS	91049.5	102413.5	95001.5	96827.8	102583.2	99578.8	108472.0	108302.8	110842.8	100143.9	...	
Capital transfers, receivable less payable	2850.1	3206.3	4579.5	3893.0	3592.2	3166.6	3042.9	...	...	...	...	
Capital transfers, receivable	3576.7	3766.5	5527.5	6030.5	5964.0	4968.0	4814.5	...	...	...	...	
Less: Capital transfers, payable	726.6	560.2	948.0	2137.5	2371.8	1801.4	1771.6	...	...	...	...	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	15216.6	28900.8	24744.2	26639.0	31384.6	26628.1	33998.8	32958.2	34848.9	22601.4	...	
III.1 Capital account - Changes in assets												
Gross capital formation	65582.9	68615.6	71323.5	74263.7	75472.1	80952.9	86391.6	84029.1	88636.1	91286.5	...	
Gross fixed capital formation	70547.4	68784.8	70385.1	73181.6	76143.5	81272.4	85234.1	83560.7	87500.2	90236.9	...	
Changes in inventories	-4964.5	-169.2	938.4	1082.1	-671.4	-319.5	1157.5	468.4	1135.9	1049.6	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of non-produced non-financial assets	4262.1	-1639.9	4709.6	-2954.0	-2151.2	-457.3	-1359.0	952.0	1682.0	...	...	
NET LENDING (+) / NET BORROWING (-)	24054.6	38644.2	23548.0	29411.2	32854.6	22249.8	26481.9	25777.7	23337.7	9449.7	...	
III.2 Financial account - Changes in liabilities and net worth												
Net incurrence of liabilities	-2334.7	-22118.4	18082.2	-7496.4	10908.4	13446.6	-2006.4	21743.2	17548.1	30202.8	6288.2	
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	
Securities other than shares	-4259.0	177.9	-2864.4	-2858.5	-1090.8	-56.1	-1049.3	6907.6	836.6	2664.5	8839.0	
Loans	-7281.1	-23699.4	11787.4	1852.1	3621.6	6451.8	4106.8	13350.5	4131.1	20286.0	10969.8	
Shares and other equity	2792.0	746.0	-1953.0	2860.5	4266.9	8990.9	-229.2	1160.0	2401.5	2537.9	-306.6	
Insurance technical reserves	-1437.8	-1646.6	-1993.6	-2014.8	-1950.1	-1355.0	-1250.5	-1056.5	-1015.6	-887.1	-778.4	
Financial derivatives	30.2	-7.6	43.4	23.6	40.5	163.8	174.3	-38.6	45.6	56.1	15.8	
Other accounts payable	7821.0	2311.3	13062.4	-7359.3	6020.3	-748.8	-3758.5	1420.2	11148.9	5545.4	-12451.4	
NET LENDING (+) / NET BORROWING (-) <sup>a</sup>	27063.7	43015.5	8384.1	26251.4	30143.5	14278.1	23120.1	11487.2	25973.6	8743.4	20619.0	
III.2 Financial account - Changes in assets												
Net acquisition of financial assets	24729.0	20897.1	26466.3	18755.0	41051.9	27724.7	21113.7	33230.4	43521.7	38946.2	26907.2	
Monetary gold and SDRs	...	...	...	...	...	...	...	...	...	...	...	
Currency and deposits	4756.3	12115.4	3666.3	9263.1	7886.6	12051.2	12294.8	14519.2	12380.8	5004.9	10404.5	
Securities other than shares	1615.9	782.4	-2903.8	-3909.7	3127.2	-3946.9	-139.7	816.4	982.5	970.2	1536.3	
Loans	1559.0	-1678.0	-1491.4	2557.1	2057.2	1804.8	1082.2	-816.6	-918.1	1274.5	2094.4	
Shares and other equity	1813.7	222.6	951.0	2031.1	1725.0	358.2	1291.5	-1049.1	2810.2	-1595.7	978.6	
Insurance technical reserves	-88.4	-123.5	-90.5	-58.2	-1.6	104.6	32.2	-31.0	16.2	27.5	-3.7	
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	
Other accounts receivable	15072.5	9578.2	26334.7	8871.6	26257.5	17352.8	6552.7	19791.5	28250.1	33264.8	11897.1	

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.



Table 4.4 Financial Corporations (S.12)

Series 1000: 2008 SNA, yen, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	36779.6	35928.2	34576.8	33572.1	34516.7	34347.7	35618.8	34696.0	35145.9	35684.7	...	...
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	12432.0	12361.2	12616.0	12899.8	...	...
VALUE ADDED GROSS, at basic prices	...	...	...	...	...	...	23186.7	22334.8	22529.9	22784.8	...	...
Less: Consumption of fixed capital	2323.3	2410.4	2397.1	2311.5	2285.0	2344.1	2419.8	2416.1	2429.4	2444.8	...	...
VALUE ADDED NET, at basic prices	...	...	...	...	...	...	...	19924.7	20106.5	20346.0	...	...
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	...	...	...	...	...	...	23186.7	22334.8	22529.9	22784.8	...	...
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes less Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	13553.3	13322.7	12701.5	11496.2	12023.6	12299.1	12423.5	10870.7	10448.9	...	...	...
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	13553.3	13322.7	12701.5	11496.2	12023.6	12299.1	12423.5	10870.7	10448.9	...	...	...
Property income	42894.9	41008.8	40756.3	41720.8	43599.7	46935.7	47616.1	44307.2	45566.9	...	...	...
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	41964.9	40479.0	40706.8	41364.7	42795.4	44723.4	45180.8	42881.1	43492.8	44585.2	...	...
BALANCE OF PRIMARY INCOMES	14483.3	13852.6	12751.0	11852.3	12827.8	14511.3	14858.8	12296.6	12231.3	...	...	...
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	14483.3	13852.6	12751.0	11852.3	12827.8	14511.3	14858.8	12296.6	12231.3 <sup>a</sup>	...	...	...
Social contributions	9745.3	9505.4	9363.4	9187.3	8914.8	8946.1	8673.5	8253.3	8204.7	...	...	...
Other current transfers	6934.3	6877.5	7051.5	6505.4	6330.2	5937.2	5704.2	5983.6	5837.6	...	...	...
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	1506.6	1588.1	1565.2	2538.5	3088.8	3943.6	4653.0	3892.9	4181.3	4559.2	...	...
Social benefits other than social transfers in kind	10418.6	10077.6	10006.8	10314.7	9950.8	9529.3	9664.4	9069.6	9167.9	8993.0	...	...
Other current transfers	6085.7	6158.9	6478.5	6163.9	6015.8	5808.3	5752.6	6119.4	5930.4	6550.6	...	...
GROSS DISPOSABLE INCOME	13151.9	12410.8	11115.5	8528.0	9017.4	10113.5	9166.4	7451.5	7389.4	...	...	...
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	13151.9	12410.8	11115.5	8528.0	9017.4	10113.5	9166.4	7451.5	7389.4 <sup>a</sup>	...	...	...
<b>II.4.1 Use of disposable income account - Uses</b>												
Adjustment for the change in net equity of households on pension funds	-673.3	-572.2	-643.5	-1127.4	-1036.0	-583.1	-990.9	-816.3	-965.2	-730.5	...	...
SAVING, GROSS	13825.2	12983.1	11759.0	9655.4	10053.4	10696.6	10157.3	8267.8	7993.2	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	13825.2	12983.1	11759.0	9655.4	10053.4	10696.6	10157.3	8267.8	7993.2	...	...	
Capital transfers, receivable less payable	1473.3	-1146.6	-3799.7	-2055.5	-1592.6	-2750.9	-5511.7	-5621.5	-3079.5	-1945.5	...	
Capital transfers, receivable	4677.0	1640.5	2034.4	2109.8	2323.0	1677.4	1751.6	1447.7	1003.7	1193.8	...	
Less: Capital transfers, payable	3203.7	2787.1	5834.1	4165.3	3915.6	4428.3	7263.3	7069.2	4083.2	3139.3	...	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	12975.2	9426.1	5562.1	5288.3	6175.7	5601.6	2225.7	230.2	2485.7	...	...	
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	2703.7	2496.0	2170.0	2201.6	2294.7	2541.1	2503.8	2406.9	2473.6	2452.2	...	
Gross fixed capital formation	2703.7	2496.0	2170.0	2201.6	2294.7	2541.1	2503.8	2406.9	2473.6	2452.2	...	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of non-produced non-financial assets	-115.7	-120.2	-472.9	-530.1	-286.8	-21.7	-73.9	-42.5	-340.9	-321.5	...	
NET LENDING (+) / NET BORROWING (-)	12710.6	9460.7	6262.1	5928.4	6452.9	5426.3	2215.7	282.4	2779.8	...	...	
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	-10307.4	52403.5	16903.5	74104.4	115862.7	193782.5	164096.7	202147.7	149090.3	93645.8	181699.3	
Currency and deposits	20118.0	47831.3	20949.4	65086.4	104346.8	119245.1	137002.8	135466.1	77402.9	44062.6	27155.2	
Securities other than shares	-10192.4	-7635.5	-7802.0	-1837.9	-4354.1	-433.4	14213.1	-3919.9	5697.3	5692.3	4650.4	
Loans	551.1	9211.0	2340.6	3043.2	13666.1	46510.2	-9420.1	43810.9	24840.4	17303.7	97289.4	
Shares and other equity	2531.3	-623.5	-1658.5	3127.3	8416.2	14810.5	19638.8	16151.1	18423.9	11028.2	10819.6	
Insurance technical reserves	-293.8	7427.9	-613.2	4143.0	-677.3	2873.4	5091.3	5182.7	2205.8	3633.0	1695.7	
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	
Other accounts payable	-23021.6	-3807.7	3687.2	542.4	-5535.0	10776.7	-2429.2	5456.8	20520.0	11926.0	40089.0	
NET LENDING (+) / NET BORROWING (-) <sup>b</sup>	16305.6	1368.9	12590.4	-1119.0	-461.2	-685.1	-2653.8	2358.1	-1976.6	6090.4	-2244.3	
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	5998.2	53772.4	29493.9	72985.4	115401.5	193097.4	161442.9	204505.8	147113.7	99736.2	179455.0	
Monetary gold and SDRs	...	...	...	...	...	...	...	...	...	...	...	
Currency and deposits	2186.9	25115.4	-9869.8	32560.6	74457.3	80876.5	86160.1	85063.2	46446.8	26082.0	-1104.1	
Securities other than shares	49734.3	21801.0	45479.6	30324.3	23433.5	37424.5	25291.7	18061.0	20001.7	6004.1	25171.7	
Loans	-37626.2	-5859.6	-4729.6	2439.6	19511.4	42102.9	1759.1	65908.2	43940.3	28993.5	120059.2	
Shares and other equity	-266.4	-2774.3	-1452.6	1602.5	2707.7	11213.7	20807.5	21468.5	21681.0	18519.0	10243.4	
Insurance technical reserves	-1239.1	926.9	-4629.2	-2459.5	-2499.3	-1419.0	-1534.1	-1381.8	-1485.3	-1207.6	-1013.2	
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	
Other accounts receivable	-6791.3	14563.0	4695.5	8517.9	-2209.1	22898.8	28958.6	15386.7	16529.2	21345.2	26098.0	

<sup>a</sup> Account does not balance.

<sup>b</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

Table 4.5 General Government (S.13)

Series 1000: 2008 SNA, yen, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	66001.7	65820.2	65818.6	65196.6	65492.1	66859.1	67445.4	67742.4	67600.8	68044.0	...	...
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	18183.4	19155.2	18985.2	18918.3	19707.8	19877.6	20117.7	20251.7	19977.5	20008.7	...	...
VALUE ADDED GROSS, at basic prices	47818.3	46665.0	46833.4	46278.4	45784.3	46981.4	47327.7	47490.9	47694.9	...	...	...
Less: Consumption of fixed capital	17192.9	17111.5	17115.9	17020.1	17124.7	17751.5	17782.8	17782.8	18030.8	18342.6	...	...
VALUE ADDED NET, at basic prices	30625.3	29553.5	29717.5	29258.3	28659.7	29229.9	29405.8	29707.8	29651.8	...	...	...
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	47818.3	46665.0	46833.4	46278.4	45784.3	46981.4	47327.7	47490.9	47694.9	...	...	...
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	30497.7	29428.4	29593.3	29136.2	28535.8	29094.6	29264.3	29561.8	29504.9	...	...	...
Other taxes less Other subsidies on production	127.6	125.2	124.2	122.1	123.9	135.3	141.4	146.0	147.0	137.1	...	...
Other taxes on production	127.6	125.2	124.2	122.1	123.9	135.3	141.4	146.0	147.0	137.1	...	...
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	31998.2	32531.2	32444.7	32933.6	33129.6	37736.6	41532.4	41934.0	42514.3	42917.3	...	...
Taxes on production and imports	35464.3	35969.2	36146.1	36105.2	36568.4	41009.7	44825.8	45190.8	45509.6	45916.7	...	...
Taxes on products	21713.3	22240.0	22373.8	22678.9	23165.8	27562.7	31358.4	31578.1	31769.1	32037.1	...	...
Other taxes on production	13750.9	13729.3	13772.3	13426.3	13402.5	13446.9	13467.3	13612.7	13740.5	13879.6	...	...
Less: Subsidies	3466.1	3438.0	3701.4	3171.6	3438.8	3273.1	3293.4	3256.8	2995.3	2999.4	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Property income	7789.9	7246.0	6596.3	6224.4	7068.5	7688.4	8058.5	7415.6	8199.1	...	...	...
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	10014.9	9952.3	10137.8	10190.8	10224.9	10244.1	10049.9	9841.2	9417.3	...	...	...
BALANCE OF PRIMARY INCOMES	46966.1	46936.5	46019.0	45987.2	47097.8	52932.4	57462.9	57291.6	59346.3	...	...	...
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	46966.1	46936.5	46019.0	45987.2	47097.8	52932.4	57462.9	57291.6	59346.3	...	...	...
Current taxes on income, wealth, etc.	41056.5	40955.9	42127.4	44235.3	48276.8	51406.2	52779.0	51964.1	54787.9	57050.8	...	...
Social contributions	55623.2	57232.7	58763.6	60934.3	62322.6	64413.7	66512.4	68777.7	70535.8	...	...	...
Other current transfers	1329.9	1343.0	1417.0	1231.7	1398.8	1467.6	1789.4	2106.0	2004.0	...	...	...
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	62012.5	64142.1	64807.9	65332.1	65900.7	65669.7	66589.4	67552.2	68002.0	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Other current transfers	8717.5	8105.0	6812.3	6841.5	6717.7	7131.3	7693.6	7786.4	8020.7	...	...	
GROSS DISPOSABLE INCOME	74245.7	74221.1	76706.8	80214.9	86477.5	97419.0	104260.8	104800.7	110655.9	...	...	
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	74245.7	74221.1	76706.8	80214.9	86477.5	97419.0	104260.8	104800.7	110655.9	...	...	
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	96111.8	97527.0	99204.5	100240.9	101469.2	103561.6	105297.1	106574.9	107106.9	108335.3	...	
Individual consumption expenditure	55537.1	56819.1	58525.3	60053.9	60945.4	62361.7	63828.3	64848.8	65506.3	66431.2	...	
Collective consumption expenditure	40574.7	40707.9	40679.2	40187.0	40523.8	41199.9	41468.8	41726.0	41600.6	41904.1	...	
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	
SAVING, GROSS	-21866.1	-23305.9	-22497.7	-20026.0	-14991.7	-6142.6	-1036.3	-1774.5	3421.2	...	...	
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	-21866.1	-23305.9	-22497.7	-20026.0	-14991.7	-6142.6	-1036.3 <sup>a</sup>	-1774.5	3421.2 <sup>a</sup>	...	...	
Capital transfers, receivable less payable	-4796.6	-2060.0	-3040.8	-1816.3	-2624.5	91.6	3098.8	3798.9	1574.0	579.0	...	
Capital transfers, receivable	2324.6	2498.4	2327.0	3582.9	3307.9	4950.8	7886.9	8214.9	5742.3	4820.1	...	
Less: Capital transfers, payable	7121.2	4558.4	5367.8	5399.2	5932.4	4859.2	4788.1	4416.0	4168.3	4241.1	...	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	-43855.7	-42477.3	-42654.4	-38862.3	-34740.9	-23802.5	-15859.5	-15758.7	-13097.4	...	...	
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	19178.3	18723.7	17707.4	17889.4	19484.2	20330.5	19902.2	19538.0	20133.7	20616.2	...	
Gross fixed capital formation	19163.4	18725.3	17681.6	17826.3	19495.2	20254.2	19847.9	19552.3	20110.8	20569.5	...	
Changes in inventories	14.9	-1.6	25.8	63.1	-11.0	76.3	54.3	-14.3	22.9	46.7	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions of non-produced non-financial assets	2014.8	1673.0	1413.5	1362.4	1351.3	1280.5	1016.8	1016.8	861.2	994.0	...	
NET LENDING (+) / NET BORROWING (-)	-47855.8	-45762.5	-44659.5	-41093.9	-38451.8	-27662.0	-18893.6	-18530.4	-16129.6	...	...	
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	46631.5	42954.8	44085.1	32362.2	37946.6	37194.9	-1467.8	20875.5	14475.6	18169.5	12844.1	
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	
Securities other than shares	47641.5	49267.7	45022.8	33494.5	37984.9	33548.5	-3207.5	23223.1	19472.4	19582.9	13675.5	
Loans	-2393.5	-3044.9	-3321.2	-395.1	112.7	-941.5	-1856.3	-2093.7	-2566.4	-3239.6	-2211.1	
Shares and other equity	215.4	-169.4	-219.7	270.3	-41.1	-86.4	-29.9	-146.8	-89.3	13.9	-1.4	
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	
Other accounts payable	-513.6	-3098.6	2603.2	-1007.5	-109.9	4674.3	3625.9	-107.1	-2341.1	1812.3	1381.1	
NET LENDING (+) / NET BORROWING (-)	<sup>b</sup> -46296.3	-41861.3	-42179.4	-38766.5	-33707.4	-27782.1	-15282.0	-13891.0	-10313.6	-12674.9	-14763.8	
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	335.2	1093.5	1905.7	-6404.3	4239.2	9412.8	-16749.8	6984.5	4162.0	5494.6	-1919.7	
Monetary gold and SDRs	1682.6	3.1	-71.5	11.2	13.3	-0.3	-102.8	164.8	-4.8	-7.1	61.3	
Currency and deposits	502.4	-2729.4	3517.7	4028.3	1451.6	8240.5	28239.4	11507.0	-3560.2	-3996.7	-3556.2	
Securities other than shares	-7397.3	7160.4	-15856.9	608.9	4077.4	-17031.3	-27194.5	-4597.7	-2710.8	-2192.4	-4068.6	
Loans	7709.2	-3481.8	1149.1	-575.9	-1088.6	4591.6	-15109.7	429.6	-891.8	4860.1	-4638.6	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Shares and other equity	-4996.0	-4612.1	733.4	-2838.6	-1000.3	4275.7	2259.6	920.6	-1538.8	485.2	331.9	
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts receivable	2834.3	4753.3	12433.9	-7638.2	785.8	9336.6	-4841.8	-1439.8	12868.4	6345.5	9950.5	

<sup>a</sup> Account does not balance.

<sup>b</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.6 Households (S.14)**

Series 1000: 2008 SNA, yen, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	...	...	...	...	...	...	...	...	...	...	...	...
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
VALUE ADDED GROSS, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	21369.2	20684.5	20153.9	19583.6	19658.1	20113.2	20026.8	19628.3	19678.5	19815.7	...	...
VALUE ADDED NET, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
II.1.1 Generation of income account - Uses												
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes less Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	42161.0	42202.1	41735.8	41762.0	42008.5	42192.9	42525.9	42439.7	42434.9	...	...	...
MIXED INCOME, GROSS	19329.7	18069.3	15851.2	16211.4	16341.8	16068.0	16136.2	15121.9	14897.8	...	...	...
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	42161.0	42202.1	41735.8	41762.0	42008.5	42192.9	42525.9	42439.7	42434.9	...	...	...
MIXED INCOME, GROSS	19329.7	18069.3	15851.2	16211.4	16341.8	16068.0	16136.2	15121.9	14897.8	...	...	...
Compensation of employees	252315.9	252898.2	254265.0	254184.6	255663.5	259916.5	263315.5	270370.4	274788.6	...	...	...
Property income	23999.6	23702.3	23895.1	24413.0	24814.9	26273.6	27953.4	26145.0	26930.8	...	...	...
II.1.2 Allocation of primary income account - Uses												
Property income	3062.4	2467.1	2090.2	1979.9	2136.6	2647.0	2732.2	2432.4	2309.6	...	...	...
BALANCE OF PRIMARY INCOMES	334744.0	334405.0	333657.0	334591.0	336692.0	341804.0	347199.0	351645.0	356743.0	...	...	...
II.2 Secondary distribution of income account - Resources												
BALANCE OF PRIMARY INCOMES	334744.0	334405.0	333657.0	334591.0	336692.0	341804.0	347199.0	351645.0	356743.0	...	...	...
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	74309.9	76044.4	76671.9	77136.5	77654.0	76896.5	77774.5	78056.1	78207.0	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Other current transfers	17506.5	16167.8	14896.1	14792.9	14136.4	13725.6	15348.0	15900.3	14964.7	...	...	
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	25960.4	25011.8	25209.2	25612.1	27395.4	28251.8	28787.7	29056.8	30228.1	30844.3	...	
Social contributions	66630.5	67903.9	69244.9	71200.8	72313.9	74390.4	76189.8	78060.1	79776.0	...	...	
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	
Other current transfers	18451.3	17972.5	17831.2	17428.8	17040.0	16875.4	18098.0	19088.1	17945.1	...	...	
GROSS DISPOSABLE INCOME	315517.9	315728.9	312939.6	312278.9	311733.1	312908.8	317245.9	319395.9	321823.4	...	...	
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	315517.9	315728.9	312939.6	312278.9	311733.1	312908.8	317245.9	319395.9	321823.4	...	...	
Adjustment for the change in net equity of households on pension funds	-673.3	-572.2	-643.5	-1127.4	-1036.0	-583.1	-990.9	-816.3	-603.8	...	...	
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	280474.0	282864.6	279649.7	283172.9	289446.0	293078.2	293125.8	290413.9	294672.9	296616.2	...	
Individual consumption expenditure	280474.0	282864.6	279649.7	283172.9	289446.0	293078.2	293125.8	290413.9	294672.9	296616.2	...	
SAVING, GROSS	34370.6	32292.1	32646.4	27978.5	21251.1	19247.5	23129.1	27762.4	26687.2	...	...	
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	34370.6	32292.1	32646.4	27978.5	21251.1	19247.5	23129.1	27762.4	26687.2	...	...	
Capital transfers, receivable less payable	-0.8	-478.4	2254.6	-133.6	-165.5	-795.7	-935.3	-1423.3	-1706.1	-1887.7	...	
Capital transfers, receivable	1574.3	1424.6	3977.6	1882.0	1866.7	1498.8	1351.2	1196.9	972.6	926.3	...	
Less: Capital transfers, payable	1575.1	1903.0	1723.0	2015.6	2032.2	2294.5	2286.5	2620.2	2678.7	2814.0	...	
Equals: CHANGES IN NET WORTH DUE TO SAVINGS AND CAPITAL TRANSFERS	13000.7	11129.3	14747.0	8261.4	1427.5	-1661.4	2167.0	6710.3	5297.6	...	...	
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	14902.5	14762.6	15421.3	15697.2	17182.8	16771.9	16504.3	17041.8	17364.7	16472.1	...	
Gross fixed capital formation	15032.4	14753.1	15405.5	15678.4	17190.9	16775.4	16482.0	17033.9	17345.1	16453.8	...	
Changes in inventories	-129.9	9.5	15.8	18.8	-8.1	-3.5	22.3	7.9	19.6	18.3	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of non-produced non-financial assets	-6751.4	-447.9	-6314.0	1101.5	261.3	-1773.5	-719.3	-2525.2	-3220.2	-3998.8	...	
NET LENDING (+) / NET BORROWING (-)	26218.7	17499.0	25793.5	11046.3	3641.5	3453.4	6408.9	11822.0	10750.0	...	...	
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	-9366.1	1608.8	-13087.5	879.0	4054.3	4142.3	4111.1	6962.3	11544.9	6426.9	8970.0	
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	
Securities other than shares	...	...	...	...	...	...	...	...	...	...	...	
Loans	-7868.4	2807.8	-14196.2	1110.8	3436.0	3568.8	3590.4	6487.1	11267.5	6256.8	8371.9	
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...	
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	
Other accounts payable	-1497.7	-1199.0	1108.7	-231.8	618.3	573.5	520.7	475.2	277.4	170.1	598.1	
NET LENDING (+) / NET BORROWING (-)	18702.2	15319.9	30074.0	16998.3	5370.1	18350.1	11788.4	17084.1	6503.9	17502.9	15977.2	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
III.2 Financial account - Changes in assets												
Net acquisition of financial assets	9336.1	16928.7	16986.5	17877.3	9424.4	22492.4	15899.5	24046.4	18048.8	23929.8	24947.2	
Currency and deposits	12514.6	13521.9	19381.4	15756.0	18107.5	18923.0	15171.7	21191.6	20328.7	18977.1	20571.8	
Securities other than shares	-1259.4	-3717.6	-3611.1	-3404.8	-2489.9	-2334.1	-1676.0	230.5	-1319.2	940.4	1439.5	
Loans	0.1	-2.0	12.4	0.2	1.2	41.5	14.2	75.1	-120.7	31.8	63.1	
Shares and other equity	365.1	3200.7	-2948.6	-123.1	-2881.4	-1082.9	-1604.2	-5827.7	-4194.4	-4505.3	-2561.0	
Insurance technical reserves	-404.1	4977.9	2112.9	4645.9	-126.5	2832.8	5342.7	5539.0	2659.3	3926.0	1934.2	
Financial derivatives	30.2	-7.6	43.4	23.6	40.5	163.8	174.3	-38.6	45.6	56.1	15.8	
Other accounts receivable	-1910.4	-1044.6	1996.1	979.5	-3227.0	3948.3	-1523.2	2876.5	649.5	4503.7	3483.8	

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.7 Non-profit institutions serving households (S.15)**

Series 1000: 2008 SNA, yen, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	14020.0	14134.4	14843.9	15420.8	15713.3	15423.7	15906.1	16154.4	16728.1	16940.6	...	
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	3772.8	3739.8	4011.6	4256.2	4572.5	4370.2	4297.0	4233.2	4382.9	4543.6	...	
VALUE ADDED GROSS, at basic prices	10247.2	10394.6	10832.3	11164.7	11140.8	11053.6	11609.1	11921.2	12345.2	12397.0	...	
Less: Consumption of fixed capital	2102.4	2087.9	2068.2	2057.6	2086.5	2172.1	2197.6	2179.4	2240.1	2300.6	...	
VALUE ADDED NET, at basic prices	8144.8	8306.8	8764.0	9107.0	9054.3	8881.5	9411.4	9741.8	10105.1	10096.5	...	
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	10247.2	10394.6	10832.3	11164.7	11140.8	11053.6	11609.1	11921.2	12345.2	12397.0	...	
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Other taxes less Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Property income	326.5	328.7	341.1	327.9	327.8	351.4	356.7	294.5	331.0	...	...	
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	36.8	30.4	32.3	37.0	39.6	47.2	47.9	52.6	46.3	...	...	
BALANCE OF PRIMARY INCOMES	2392.0	2386.2	2377.1	2348.5	2374.7	2476.3	2506.4	2421.3	2524.1	...	...	
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	2392.0	2386.2	2377.1	2348.5	2374.7	2476.3	2506.4	2421.3	2524.1	...	...	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Social contributions	163.7	157.9	157.4	165.4	176.0	168.1	155.0	156.4	153.5	...	...	
Other current transfers	5785.7	6703.6	7199.4	7638.1	8069.2	8515.0	8966.0	9491.3	9642.8	...	...	
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	
Social benefits other than social transfers in kind	780.4	816.9	896.6	575.9	902.0	835.1	671.9	561.6	514.5	...	...	
Other current transfers	37.1	45.0	68.7	60.5	57.6	52.4	53.6	62.3	60.3	...	...	
GROSS DISPOSABLE INCOME	7523.9	8385.9	8768.5	9515.5	9660.4	10271.8	10901.9	11445.1	11745.6	...	...	
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	7523.9	8385.9	8768.5	9515.5	9660.4	10271.8	10901.9	11445.1	11745.6	...	...	
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	5838.8	6091.9	6605.2	7068.7	7226.6	7005.0	7486.3	7826.5	7969.1	7811.7	...	
Individual consumption expenditure	5838.8	6091.9	6605.2	7068.7	7226.6	7005.0	7486.3	7826.5	7969.1	7811.7	...	
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	
SAVING, GROSS	1685.2	2294.0	2163.3	2446.8	2433.8	3266.8	3415.6	3618.6	3787.5	...	...	
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	1685.2	2294.0	2163.3	2446.8	2433.8	3266.8	3415.6	3618.6	3787.5 <sup>a</sup>	...	...	
Capital transfers, receivable less payable	8.8	44.2	34.7	31.9	46.8	79.1	33.8	46.9	37.0	30.7	...	
Capital transfers, receivable	8.8	44.2	34.7	31.9	46.8	79.1	33.8	46.9	37.0	30.7	...	
Less: Capital transfers, payable	...	...	...	...	...	...	...	...	...	...	...	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	-408.5	250.3	129.8	421.0	394.1	1173.8	1251.8	1486.1	1585.1	...	...	
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	2012.2	1964.9	1995.2	2077.8	2257.2	2302.7	2335.2	2399.0	2462.1	2258.8	...	
Gross fixed capital formation	2012.2	1964.9	1995.2	2077.8	2257.2	2302.7	2335.2	2399.0	2462.1	2258.8	...	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of non-produced non-financial assets	590.2	535.0	663.8	1020.3	825.3	971.9	1097.9	599.3	936.3	907.6	...	
NET LENDING (+) / NET BORROWING (-)	-908.6	-161.7	-461.0	-619.5	-601.9	71.4	16.4	667.4	327.6	...	...	
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	747.3	-208.8	525.4	160.1	637.3	344.8	697.4	378.5	1014.2	270.2	413.6	
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	
Securities other than shares	...	...	...	...	...	...	...	...	...	...	...	
Loans	408.7	-119.6	588.2	122.8	362.4	409.6	471.0	431.5	726.0	427.6	246.2	
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...	
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	
Other accounts payable	338.6	-89.2	-62.8	37.3	274.9	-64.8	226.4	-53.0	288.2	-157.4	167.4	
NET LENDING (+) / NET BORROWING (-) <sup>b</sup>	491.3	-61.3	-421.2	514.3	464.1	4271.4	622.1	4390.2	1907.0	-235.1	115.3	



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
III.2 Financial account - Changes in assets												
Net acquisition of financial assets	1238.6	-270.1	104.2	674.4	1101.4	4616.2	1319.5	4768.7	2921.2	35.1	528.9	
Currency and deposits	694.2	63.5	1420.2	1827.5	1301.3	2963.1	2168.2	3656.8	2579.1	-775.6	689.2	
Securities other than shares	968.9	-48.3	-1595.0	-1087.7	-143.1	1172.6	-567.2	856.8	-230.1	468.0	-1338.5	
Loans	-136.4	-26.0	316.0	-233.6	102.4	141.0	-70.4	63.1	112.8	59.0	28.1	
Shares and other equity	23.5	136.5	-33.6	99.3	-3.0	89.0	224.8	-132.9	22.8	47.7	152.4	
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	
Other accounts receivable	-311.6	-395.8	-3.4	68.9	-156.2	250.5	-435.9	324.9	436.6	236.0	997.7	

<sup>a</sup> Account does not balance.

<sup>b</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.9 Combined Sectors: Households and NPISH (S.14 + S.15)**

Series 1000: 2008 SNA, yen, Western calendar year

Data in billions

Series	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
1000												
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	...	...	...	...	...	...	...	...	...	...	...	...
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
VALUE ADDED GROSS, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	23471.6	22772.4	22222.1	21641.2	21744.6	22285.3	22224.4	21807.7	21918.6	22116.3	...	...
VALUE ADDED NET, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
II.1.1 Generation of income account - Uses												
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes less Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	42161.0	42202.1	41735.8	41762.0	42008.5	42192.9	42525.9	42439.7	42434.9	...	...	...
MIXED INCOME, GROSS	19329.7	18069.3	15851.2	16211.4	16341.8	16068.0	16136.2	15121.9	14897.8	...	...	...
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	42161.0	42202.1	41735.8	41762.0	42008.5	42192.9	42525.9	42439.7	42434.9	...	...	...
MIXED INCOME, GROSS	19329.7	18069.3	15851.2	16211.4	16341.8	16068.0	16136.2	15121.9	14897.8	...	...	...
Compensation of employees	252315.9	252898.2	254265.0	254184.6	255663.5	259916.5	263315.5	270370.4	274788.6	...	...	...
Property income	24326.1	24031.0	24236.2	24740.9	25142.7	26625.0	28310.1	26439.5	27261.8	...	...	...
II.1.2 Allocation of primary income account - Uses												
Property income	3099.2	2497.5	2122.5	2016.9	2176.2	2694.2	2780.1	2485.0	2355.9	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
BALANCE OF PRIMARY INCOMES	337135.8	336791.0	336034.0	336939.5	339066.8	344280.4	349705.3	354065.9	359266.6	...	...	
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	337135.8	336791.0	336034.0	336939.5	339066.8	344280.4	349705.3	354065.9	359266.6	...	...	
Social contributions	163.7	157.9	157.4	165.4	176.0	168.1	155.0	156.4	153.5	...	...	
Social benefits other than social transfers in kind	74309.9	76044.4	76671.9	77136.5	77654.0	76896.5	77774.5	78056.1	78207.0	...	...	
Other current transfers	23292.2	22871.4	22095.5	22431.0	22205.6	22240.6	24314.0	25391.6	24607.5	...	...	
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	25960.4	25011.8	25209.2	25612.1	27395.4	28251.8	28787.7	29056.8	30228.1	30844.3	...	
Social contributions	66630.5	67903.9	69244.9	71200.8	72313.9	74390.4	76189.8	78060.1	79776.0	...	...	
Social benefits other than social transfers in kind	780.4	816.9	896.6	575.9	902.0	835.1	671.9	561.6	514.5	...	...	
Other current transfers	18488.4	18017.5	17899.9	17489.3	17097.6	16927.8	18151.6	19150.4	18005.4	...	...	
GROSS DISPOSABLE INCOME	323041.8	324114.8	321708.1	321794.4	321393.5	323180.6	328147.8	330841.0	333569.0	...	...	
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	323041.8	324114.8	321708.1	321794.4	321393.5	323180.6	328147.8	330841.0	333569.0	...	...	
Adjustment for the change in net equity of households on pension funds	-673.3	-572.2	-643.5	-1127.4	-1036.0	-583.1	-990.9	-816.3	-603.8	...	...	
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	286312.8	288956.5	286254.9	290241.6	296672.6	300083.2	300612.1	298240.4	302642.0	304427.8	...	
Individual consumption expenditure	286312.8	288956.5	286254.9	290241.6	296672.6	300083.2	300612.1	298240.4	302642.0	304427.8	...	
SAVING, GROSS	36055.8	34586.1	34809.7	30425.3	23684.9	22514.3	26544.7	31381.0	30474.7	...	...	
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	36055.8	34586.1	34809.7	30425.3	23684.9	22514.3	26544.7	31381.0	30474.7	...	...	
Capital transfers, receivable less payable	8.0	-434.2	2289.3	-101.7	-118.7	-716.6	-901.5	-1376.4	-1669.1	-1857.0	...	
Capital transfers, receivable	1583.1	1468.8	4012.3	1913.9	1913.5	1577.9	1385.0	1243.8	1009.6	957.0	...	
Less: Capital transfers, payable	1575.1	1903.0	1723.0	2015.6	2032.2	2294.5	2286.5	2620.2	2678.7	2814.0	...	
Equals: CHANGES IN NET WORTH DUE TO SAVINGS AND CAPITAL TRANSFERS	12592.2	11379.6	14876.8	8682.4	1821.6	-487.6	3418.8	8196.4	6882.7	...	...	
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	16914.8	16727.5	17416.6	17775.0	19440.0	19074.6	18839.5	19441.1	19940.1	...	...	
Gross fixed capital formation	17044.7	16718.0	17400.8	17756.2	19448.1	19078.1	18817.2	19432.9	19807.2	18712.6	...	
Changes in inventories	-129.9	9.5	15.8	18.8	-8.1	-3.5	22.3	8.3	6.6	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of non-produced non-financial assets	-6161.2	87.1	-5650.2	2121.8	1086.6	-801.6	378.6	-1925.9	-2283.9	-3091.2	...	
NET LENDING (+) / NET BORROWING (-)	25310.1	17337.3	25332.5	10426.8	3039.6	3524.8	6425.3	12489.4	11077.6	...	...	
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	-8618.8	1400.0	-12562.1	1039.1	4691.6	4487.1	4808.5	7340.8	12559.1	6697.1	9383.6	
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	
Securities other than shares	...	...	...	...	...	...	...	...	...	...	...	
Loans	-7459.7	2688.2	-13608.0	1233.6	3798.4	3978.4	4061.4	6918.6	11993.5	6684.4	8618.1	
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts payable	-1159.1	-1288.2	1045.9	-194.5	893.2	508.7	747.1	422.2	565.6	12.7	765.5	
NET LENDING (+) / NET BORROWING (-)	<sup>a</sup> 19193.5	15258.6	29652.8	17512.6	5834.2	22621.5	12410.5	21474.3	8410.9	17267.8	16092.5	
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	10574.7	16658.6	17090.7	18551.7	10525.8	27108.6	17219.0	28815.1	20970.0	23964.9	25476.1	
Currency and deposits	13208.8	13585.4	20801.6	17583.5	19408.8	21886.1	17339.9	24848.4	22907.8	18201.5	21261.0	
Securities other than shares	-290.5	-3765.9	-5206.1	-4492.5	-2633.0	-1161.5	-2243.2	1087.3	-1549.3	1408.4	101.0	
Loans	-136.3	-28.0	328.4	-233.4	103.6	182.5	-56.2	138.2	-7.9	90.8	91.2	
Shares and other equity	388.6	3337.2	-2982.2	-23.8	-2884.4	-993.9	-1379.4	-5960.6	-4171.6	-4457.6	-2408.6	
Insurance technical reserves	-404.1	4977.9	2112.9	4645.9	-126.5	2832.8	5342.7	5539.0	2659.3	3926.0	1934.2	
Financial derivatives	30.2	-7.6	43.4	23.6	40.5	163.8	174.3	-38.6	45.6	56.1	15.8	
Other accounts receivable	-2222.0	-1440.4	1992.7	1048.4	-3383.2	4198.8	-1959.1	3201.4	1086.1	4739.7	4481.5	

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

## Jordan

### Source

The preparation of national accounts statistics in the Hashemite Kingdom of Jordan is undertaken by the Department of Statistics (DoS), Amman. The following tables have been prepared from successive replies to the United Nations National Accounts Questionnaire. The most recent data have been provided by the Department of Statistics. The annual national accounts statistics are published in the annual Yearbook and on the DOS website - [www.dos.gov.jo](http://www.dos.gov.jo).

### General

The annual official estimates together with methodological notes are published in a series of publications entitled "National Accounts". A comprehensive description of the concepts and definitions underlying the various tables is contained in "The National Accounts 1976-2002", published in 2004 by the Department of Statistics. The estimates are generally in accordance with the classifications and definitions recommended in the United Nations System of National Accounts 1993 (1993 SNA).

The DoS compiled "Input-output tables, 2006" which were published in 2010; the tables include 81 sectors for the Jordanian economy.

### Methodology:

#### Overview of GDP Compilation

Gross Domestic Product is estimated mainly through the production approach.

#### Expenditure Approach

All components of Gross Domestic Product by expenditure type are estimated separately except private consumption expenditure which is estimated residually.

The estimates of government final consumption expenditure are obtained from the records of the Ministry of Finance, Independent Agencies and municipalities.

Estimates of Gross Fixed Capital Formation are obtained from the data of the economic and agricultural surveys which are conducted annually by DoS; other data are taken from different government budgets.

Estimates of changes in inventory depend on the same sources used for Gross Fixed Capital Formation. Export and imports goods data are compiled by DoS. These data are compiled using information from custom forms provided by the Department of Custom, and aggregated by the DoS. Export and import services data are provided by the Central Bank, these data are also utilized in balance of payment tables.

Gross domestic product by expenditure at constant prices is not estimated.

#### Income Approach

The sources and methods applied in estimating the cost-structure by components of gross domestic product are based on the breakdown of income estimates obtained from the annual surveys.

All items in this approach are calculated depending on the previous sources mentioned and other government sources, except for Net Operating Surplus, which is estimated as a residual.

## Production Approach

The estimates of gross domestic product by kind of economic activity are compiled at basic prices. The production approach is used to estimate the value added of all industries, they are:

- Annual agricultural sample surveys are undertaken on a country-wide basis providing production estimates for crops. The quantities obtained from these surveys are valued at farm prices collected from the farmers through a monthly survey. Livestock estimates are obtained through sample surveys covering the organized farms and unorganized sector.
- DoS conducted a general establishments census for all economic activities for 2011. The last census was conducted in 2006 which provides frames for all economic surveys:
- Annual industry survey is the source of the data for, mining and quarrying, manufacturing, and electricity activities.
- The annual construction survey covers the organized sector; which utilizes formal contractors, whereas the estimate of unorganized sector is based on the complementary quarterly survey whose sampling frame comprises all newly licensed buildings obtained from the Building Licenses Census. A stratified random sample is created, stratified on the basis of cost.
- Annual internal trade survey covers wholesale and retail trade activity. Data for hotels and restaurants sector is derived from annual services survey.
- The transport activities are covered through two surveys; the first survey covers the organized sector which includes all establishments performing the activities of road, sea, air transport, in addition to post and telecommunications. The second survey covers unorganized sector which includes goods shipment and passengers transport.
- Annual financial and insurance survey collects data to estimate the financial and insurance activities, while business services data is derived from services survey, finally real estate data comes from household expenditure survey.
- Annual services surveys cover all other services activities.
- Gross domestic product by kind of economic activity at constant prices is estimated with a base year 1994; the base year will be updated after the completion of the census of establishment which is currently being conducted.
- The Double Deflation method is used, to obtain the constant price estimates by deflating the values of both gross output and intermediate consumption separately. But in the cases where it is impossible to use double deflation due to lack of convenient price indices to deflate the intermediate consumption, other methods were applied, such as extrapolation method in which the intermediate consumption of 1994 was extrapolated using gross output at constant prices as volume indicator.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 100: 1993 SNA, Jordan dinar, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100											
	Expenditures of the gross domestic product											
Final consumption expenditure	15584.8	16412.8	19672.8	21645.1	25016.5	26126.2	26692.9	27369.9				
Household final consumption expenditure	11821.4	12577.9	15328.9	17200.8	20379.9	21180.0	21603.4	22246.2				
NPISHs final consumption expenditure	118.3	126.7	137.9	151.6	168.2	179.2	206.5	237.3				
General government final consumption expenditure	3645.1	3708.1	4206.0	4292.7	4468.5	4767.0	4883.0	4886.4				
Individual consumption expenditure	1023.3	1026.3	1223.6	1366.3	1479.4	1569.9	1572.0	1526.6				
Collective consumption expenditure	2621.8	2681.9	2982.4	2926.4	2989.0	3197.0	3310.9	3359.8				
Gross capital formation	5668.9	6750.2	6655.3	6969.4	6507.1	6752.1	6804.1	6629.2				
Gross fixed capital formation	5354.7	5944.5	5962.8	5462.6	5468.3	5816.0	5981.2	5676.0				

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Changes in inventories	314.2	805.8	692.5	1506.8	1038.7	936.2	822.9	953.3				
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...				
Exports of goods and services	7853.4	9053.8	9758.1	10158.3	10101.6	11022.7	10012.4	9741.8 <sup>a</sup>				
Exports of goods	4526.3	4990.1	5684.5	5599.5	5617.9	5953.6	5561.4	5359.6				
Exports of services	3327.1	4063.7	4073.6	4558.8	4483.7	5069.1	4451.0	4285.2				
Less: Imports of goods and services	11685.6	12951.4	15123.8	16312.6	17162.2	17739.4	16112.7	15417.0				
Imports of goods	8975.1	9813.9	11946.2	13086.1	13888.0	14449.2	12897.6	12166.9				
Imports of services	2710.5	3137.5	3177.6	3226.5	3274.2	3290.2	3215.1	3250.1				
Equals: GROSS DOMESTIC PRODUCT	17421.5	19265.4	20962.4	22460.2	24463.0	26161.6	27396.6	28323.9				

<sup>a</sup> Discrepancy between components and total.

**Table 1.3 Relations among product, income, savings, and net lending aggregates**

**Series 100:** 1993 SNA, Jordan dinar, Western calendar year

**Data in millions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
GROSS DOMESTIC PRODUCT	17421.9	19265.0	20962.1	22460.5	24462.7	26161.8	27396.8	28323.7				
Plus: Compensation of employees - from and to the rest of the world, net	204.1	208.3	202.4	209.3	220.3	223.6	229.0	222.7				
Plus: Compensation of employees - from the rest of the world	246.1	249.8	239.2	247.8	258.6	265.4	269.3	262.9				
Less: Compensation of employees - to the rest of the world	42.0	41.5	36.8	38.5	38.3	41.8	40.3	40.2				
Plus: Property income - from and to the rest of the world, net	62.5	-360.7	-390.2	-484.8	-460.7	-519.5	-536.1	-439.3				
Plus: Property income - from the rest of the world	436.2	380.2	265.3	242.2	305.0	359.4	253.3	277.2				
Less: Property income - to the rest of the world	373.7	740.9	655.5	727.0	765.7	878.9	789.4	716.5				
Sum of Compensation of employees and property income - from and to the rest of the world, net	266.6	-152.4	-187.8	-275.5	-240.4	-295.9	-307.1	-216.6				
Plus: Sum of Compensation of employees and property income - from the rest of the world	682.3	630.0	504.5	490.0	563.6	624.8	522.6	540.1				
Less: Sum of Compensation of employees and property income - to the rest of the world	415.7	782.4	692.3	765.5	804.0	920.7	829.7	756.7				
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...	...				
Equals: GROSS NATIONAL INCOME	17688.5	19112.6	20774.3	22185.0	24222.3	25865.9	27089.7	28107.1				
Plus: Current transfers - from and to the rest of the world, net	2682.7	2713.7	3454.7	3084.9	4813.3	5160.9	3989.3	3369.6				
Plus: Current transfers - from the rest of the world	3148.0	3104.5	3809.5	3534.1	5155.6	5599.4	4373.8	3734.6				
Less: Current transfers - to the rest of the world	465.3	390.8	354.8	449.2	342.3	438.5	384.5	365.0				
Equals: GROSS NATIONAL DISPOSABLE INCOME	20371.2	21826.3	24229.0	25269.9	29035.6	31026.8	31079.0	31476.7				
Less: Final consumption expenditure / Actual final consumption	15586.0	16411.8	19672.8	21646.1	25015.5	26125.7	26693.9	27338.9				

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Equals: SAVING, GROSS	4785.2	5414.5	4556.2	3623.8	4020.0	4901.1	4385.1	4137.9				
Plus: Capital transfers - from and to the rest of the world, net	0.4	0.2	0.0	1.8	45.7	58.3	80.0	53.0				
Plus: Capital transfers - from the rest of the world	0.4	0.2	0.0	1.8	45.7	58.3	80.0	53.0				
Less: Capital transfers - to the rest of the world	...	...	...	...	...	...	...	...				
Less: Gross capital formation	5668.9	6750.2	6655.3	6969.4	6507.1	6752.1	6804.1	6629.2				
Less: Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...				
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	-883.3	-1335.5	-2099.1	-3343.8	-2441.3	-1792.7	-2338.9	-2438.4				
<b>Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital</b>												
Less: Consumption of fixed capital	1344.3	1407.4	1532.3	1552.2	1626.9	1730.5	1822.9	2097.1				
Equals: NET NATIONAL INCOME	16344.2	17705.2	19242.0	20632.9	22595.3	24135.4	25266.8	26010.1				
Equals: NET NATIONAL DISPOSABLE INCOME	19026.9	20418.9	22696.7	23717.8	27408.6	29296.3	29256.1	29379.7				
Equals: SAVING, NET	3442.1	4006.1	3023.9	2072.6	2392.1	3170.1	2563.2	2009.8				

**Table 2.4 Value added by industries at current prices (ISIC Rev. 4)**

Series 100: 1993 SNA, Jordan dinar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
	<b>Industries</b>											
Agriculture, forestry and fishing	563.9	688.8	734.7	742.3	876.5	1038.2	1203.3	1276.4				
Manufacturing, mining and quarrying and other industrial activities	4200.0	4418.2	4978.8	5108.8	5513.4	5858.9	6083.1	6134.5				
Mining and quarrying	442.7	495.9	637.6	573.9	447.6	535.8	615.9	513.8				
Manufacturing	3506.7	3646.2	4047.5	4220.1	4715.6	4931.0	5030.5	5099.8				
Electricity, gas, steam and air conditioning supply	163.0	182.1	192.2	233.2	248.0	279.6	346.4	378.9				
Water supply; sewerage, waste management and remediation activities	87.6	94.0	101.5	81.6	102.2	112.5	90.3	141.9				
Construction	636.2	642.1	638.0	687.8	759.0	814.7	829.9	852.8				
Wholesale and retail trade, transportation and storage, accommodation and food service activities	2520.9	2775.0	3054.2	3422.3	3874.9	4141.1	4300.7	4495.9				
Wholesale and retail trade; repair of motor vehicles and motorcycles	1443.9	1540.6	1647.7	1837.5	2048.3	2184.8	2245.0	2312.3				
Transportation and storage	802.6	938.4	1088.2	1232.0	1446.3	1554.8	1660.6	1787.6				
Accommodation and food service activities	274.4	296.0	318.3	352.8	380.3	401.5	395.1	395.9				
Information and communication	716.8	785.8	748.0	767.6	748.4	710.4	715.9	707.5				
Financial and insurance activities	971.9	1153.0	1299.6	1460.5	1632.0	1728.7	1817.6	1934.0				
Real estate activities	1799.4	1982.4	2165.1	2327.1	2484.3	2714.9	2928.6	3083.4				
Professional, scientific, technical, administrative and support service activities	258.2	292.8	289.0	333.3	363.8	390.0	411.6	473.5				
Professional, scientific and technical activities	145.6	163.2	152.0	179.5	191.4	205.9	213.8	261.9				

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Administrative and support service activities	112.5	129.6	137.1	153.8	172.4	184.1	197.8	211.5				
Public administration and defence, education, human health and social work activities	3590.1	3832.7	4195.5	4592.2	4994.9	5278.6	5496.3	5618.6				
Public administration and defence; compulsory social security	1838.2	1974.4	2104.3	2232.4	2356.3	2527.1	2638.0	2702.6				
Education	1223.8	1315.2	1489.3	1680.9	1921.8	1933.8	2018.4	2005.3				
Human health and social work activities	528.1	543.1	601.9	678.8	716.8	817.7	839.9	910.7				
Other service activities	548.7	566.8	596.2	635.0	680.7	756.5	805.9	877.9				
Arts, entertainment and recreation	58.7	62.9	77.4	84.4	94.3	98.5	109.0	122.4				
Other service activities	109.3	112.9	113.1	131.3	145.5	157.9	166.7	178.5				
Private households with employed persons	380.7	391.0	405.8	419.3	440.8	500.1	530.2	577.0				
Equals: VALUE ADDED, GROSS, at basic prices	15806.0	17137.6	18699.3	20076.8	21927.8	23432.0	24593.0	25454.4				
Less: Financial intermediation services indirectly measured (FISIM)	474.5	497.0	522.8	601.6	677.6	707.6	734.7	775.7				
Plus: Taxes less Subsidies on products	2090.4	2624.4	2785.7	2985.3	3212.4	3437.4	3538.6	3645.0				
Equals: GROSS DOMESTIC PRODUCT	17421.9	19265.0	20962.1	22460.5	24462.7	26161.8	27396.8	28323.7				

Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)

Series 100: 1993 SNA, Jordan dinar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
<b>Base year</b>	<b>2016</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	1120.5	1197.9	1245.1	1128.7	1088.7	1170.9	1229.0	1276.4				
Manufacturing, mining and quarrying and other industrial activities	5174.3	5343.3	5608.0	5646.7	5699.6	5913.3	6086.0	6134.5				
Mining and quarrying	400.4	479.7	559.5	463.8	413.3	526.6	584.9	513.8				
Manufacturing	4414.6	4503.1	4678.4	4789.6	4884.1	4961.8	5031.9	5099.8				
Electricity, gas, steam and air conditioning supply	260.9	257.7	266.5	285.3	286.4	291.2	332.0	378.9				
Water supply; sewerage, waste management and remediation activities	98.3	102.8	103.6	108.0	115.9	133.6	137.2	141.9				
Construction	816.1	778.0	745.8	737.4	801.8	854.9	844.8	852.8				
Wholesale and retail trade, transportation and storage, accommodation and food service activities	3736.1	3614.7	3725.4	3933.3	4101.3	4269.5	4388.3	4495.9				
Wholesale and retail trade; repair of motor vehicles and motorcycles	1928.2	1882.0	1964.6	2099.6	2166.8	2250.3	2277.0	2312.3				
Transportation and storage	1448.4	1359.6	1393.3	1443.4	1532.5	1605.8	1711.5	1787.6				
Accommodation and food service activities	359.5	373.1	367.6	390.4	401.9	413.4	399.7	395.9				
Information and communication	517.3	698.2	732.9	769.2	768.6	736.1	702.3	707.5				
Financial and insurance activities	1298.3	1425.2	1484.5	1612.3	1707.2	1754.0	1837.5	1934.0				
Real estate activities	2565.3	2687.0	2761.5	2823.0	2885.7	2949.8	3012.6	3083.4				



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
<b>Base year</b>	<b>2016</b>											
Professional, scientific, technical, administrative and support service activities	291.9	356.2	357.8	408.8	459.0	498.7	488.7	473.5				
Professional, scientific and technical activities	173.5	198.5	189.5	214.2	222.0	243.7	260.8	261.9				
Administrative and support service activities	118.4	157.7	168.3	194.6	237.0	255.0	227.8	211.5				
Public administration and defence, education, human health and social work activities	4632.5	4754.1	4916.0	5069.8	5221.9	5333.1	5513.0	5618.6				
Public administration and defence; compulsory social security	2395.3	2465.0	2485.9	2486.4	2502.3	2604.4	2650.9	2702.6				
Education	1581.2	1620.3	1757.2	1860.7	2010.6	1976.8	2070.6	2005.3				
Human health and social work activities	656.1	668.8	672.9	722.8	709.0	752.0	791.5	910.7				
Other service activities	717.5	688.7	690.5	704.9	704.3	775.0	813.3	877.9				
Arts, entertainment and recreation	83.1	90.3	96.2	96.9	105.1	100.9	103.2	122.4				
Other service activities	128.0	134.9	134.8	143.5	142.6	159.7	177.8	178.5				
Private households with employed persons	506.3	463.5	459.4	464.4	456.6	514.4	532.4	577.0				
Equals: VALUE ADDED, GROSS, at basic prices	20869.6	21543.3	22267.4	22834.1	23438.1	24255.5	24915.7	25454.4				
Less: Financial intermediation services indirectly measured (FISIM)	551.7	576.3	598.2	665.0	711.0	724.5	749.9	775.7				
Plus: Taxes less Subsidies on products	3403.0	3303.1	3265.2	3371.0	3479.6	3562.5	3604.1	3645.0				
Equals: GROSS DOMESTIC PRODUCT	23720.9	24270.0	24934.3	25540.1	26206.7	27093.5	27769.9	28323.7				

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Total Economy**

Series 100: 1993 SNA, Jordan dinar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	32142.0	35002.9	38232.0	41127.6	46049.9	48327.5	46797.5	47429.4				
Less: Intermediate consumption, at purchaser's prices	16336.0	17865.3	19532.7	21050.8	24122.1	24895.6	22204.5	21975.0				
Equals: VALUE ADDED, GROSS, at basic prices	15806.0	17137.6	18699.3	20076.8	21927.8	23432.0	24593.0	25454.4				
Compensation of employees <sup>a</sup>	6784.1	7108.6	7866.6	8514.5	9181.2	9716.9	10345.0	10934.7				
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...				
OPERATING SURPLUS, GROSS <sup>b</sup>	8309.2	9300.2	9947.2	10599.0	11755.3	12666.1	13204.1	13442.8				
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...				
Less: Consumption of fixed capital <sup>a</sup>	1344.3	1407.4	1532.3	1552.2	1626.9	1730.5	1822.9	2097.1				
OPERATING SURPLUS, NET <sup>c</sup>	6964.8	7892.8	8414.9	9046.8	10128.3	10935.6	11381.3	11345.7				
MIXED INCOME, NET	...	...	...	...	...	...	...	...				
Gross capital formation <sup>a</sup>	5668.9	6750.2	6655.3	6969.4	6507.1	6752.1	6804.1	6629.2				
Gross fixed capital formation <sup>a</sup>	5354.7	5944.5	5962.8	5462.6	5468.3	5816.0	5981.2	5676.0				
Changes in inventories <sup>a</sup>	314.2	805.8	692.5	1506.8	1038.7	936.2	822.9	953.3				

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	1503.5	1439.5	1496.4	1525.5	1565.7	1557.8	1655.3	1719.0				

<sup>a</sup> Discrepancy between Total Economy and breakdown by industry.  
<sup>b</sup> Includes Mixed Income, Gross. Discrepancy between Total Economy and breakdown by industry.  
<sup>c</sup> Discrepancy between Total Economy and breakdown by industry. Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Agriculture, forestry and fishing (A)**

Series 100: 1993 SNA, Jordan dinar, Western calendar year										Data in millions		
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	1336.9	1655.6	1689.9	1566.7	1709.7	1930.3	2070.7	2323.8				
Less: Intermediate consumption, at purchaser's prices	773.0	966.8	955.2	824.3	833.2	892.1	867.4	1047.5				
Equals: VALUE ADDED, GROSS, at basic prices	563.9	688.8	734.7	742.3	876.5	1038.2	1203.3	1276.4				
Compensation of employees	113.5	135.4	140.0	116.1	154.0	136.6	142.3	152.7				
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...				
OPERATING SURPLUS, GROSS <sup>a</sup>	446.9	548.2	591.4	622.4	718.2	898.0	1057.6	1118.2				
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...				
Less: Consumption of fixed capital	33.2	33.8	33.7	34.2	35.6	37.5	39.2	44.6				
OPERATING SURPLUS, NET <sup>b</sup>	413.6	514.4	557.7	588.2	682.5	860.5	1018.4	1073.6				
MIXED INCOME, NET	...	...	...	...	...	...	...	...				
Gross capital formation	143.3	155.2	175.3	197.6	199.1	222.7	229.9	283.8				
Gross fixed capital formation	55.7	49.9	44.1	51.7	61.7	69.4	68.3	103.3				
Changes in inventories	87.6	105.3	131.3	146.0	137.4	153.3	161.6	180.5				
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...				
Employment (average, in 1000 persons)	158.8	126.2	115.9	102.3	121.3	97.1	105.5	117.9				

<sup>a</sup> Includes Mixed Income, Gross.  
<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Manufacturing, mining and quarrying and other industrial activities (B+C+D+E)**

Series 100: 1993 SNA, Jordan dinar, Western calendar year										Data in millions		
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	12857.5	14181.6	15741.3	17198.0	19892.1	20445.5	17907.5	16998.4				
Less: Intermediate consumption, at purchaser's prices	8657.5	9763.4	10762.5	12089.2	14378.7	14586.6	11824.4	10863.9				
Equals: VALUE ADDED, GROSS, at basic prices	4200.0	4418.2	4978.8	5108.8	5513.4	5858.9	6083.1	6134.5				
Compensation of employees	930.4	1002.6	1169.6	1274.7	1426.7	1487.8	1730.4	1991.4				
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...				

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	214.2	206.0	231.8	247.6	245.2	240.8	270.6	308.5	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Mining and quarrying (B)**

Series 100: 1993 SNA, Jordan dinar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	690.0	726.9	884.5	824.4	634.7	727.0	809.9	848.4	...	...	...	...
Less: Intermediate consumption, at purchaser's prices	247.3	231.0	247.0	250.5	187.1	191.2	194.0	334.6	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	442.7	495.9	637.6	573.9	447.6	535.8	615.9	513.8	...	...	...	...
Compensation of employees	83.8	90.2	99.7	103.2	118.2	112.9	124.9	118.6	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS <sup>a</sup>	276.6	359.1	484.7	355.4	293.0	397.2	463.2	340.5	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	46.7	63.9	82.4	83.4	82.1	82.3	86.4	90.6	...	...	...	...
OPERATING SURPLUS, NET <sup>b</sup>	229.9	295.2	402.3	271.9	210.8	314.9	376.9	249.9	...	...	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	229.2	249.8	187.1	132.2	187.6	-43.7	36.2	162.8	...	...	...	...
Gross fixed capital formation	188.4	287.4	141.9	74.1	136.4	10.6	60.1	184.0	...	...	...	...
Changes in inventories	40.8	-37.6	45.3	58.0	51.2	-54.2	-23.9	-21.3	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	6.8	6.8	5.8	6.4	6.7	6.1	5.9	5.7	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Manufacturing (C)**

Series 100: 1993 SNA, Jordan dinar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	11401.0	12424.3	13058.2	14201.1	16969.0	17370.0	15451.1	14757.6	...	...	...	...
Less: Intermediate consumption, at purchaser's prices	7894.3	8778.1	9010.7	9981.0	12253.4	12439.0	10420.6	9657.8	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	3506.7	3646.2	4047.5	4220.1	4715.6	4931.0	5030.5	5099.8	...	...	...	...
Compensation of employees	736.4	797.8	941.3	1030.3	1159.7	1215.1	1427.9	1686.5	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS <sup>a</sup>	2389.7	2434.6	2610.8	2707.4	3062.2	3219.4	3098.1	2989.5	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	234.3	238.7	291.5	305.7	298.7	319.7	388.7	522.5	...	...	...	...
OPERATING SURPLUS, NET <sup>b</sup>	2155.4	2195.8	2319.3	2401.7	2763.5	2899.7	2709.5	2467.0	...	...	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	397.6	786.1	1016.2	781.5	574.2	613.5	707.9	687.4	...	...	...	...
Gross fixed capital formation	363.1	573.0	913.6	554.9	491.5	529.5	559.8	551.0	...	...	...	...
Changes in inventories	34.5	213.1	102.6	226.6	82.7	84.0	148.1	136.3	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	190.7	182.9	207.8	223.0	220.2	216.5	246.4	284.4	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Electricity, gas, steam and air conditioning supply (D)**

Series 100: 1993 SNA, Jordan dinar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	548.6	804.3	1547.5	1908.0	1993.7	2023.5	1297.5	969.9	...	...	...	...
Less: Intermediate consumption, at purchaser's prices	385.6	622.2	1355.2	1674.7	1745.7	1743.9	951.1	590.9	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	163.0	182.1	192.2	233.2	248.0	279.6	346.4	378.9	...	...	...	...
Compensation of employees	66.9	71.6	79.4	86.0	87.8	93.6	101.8	110.5	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS <sup>a</sup>	92.6	107.1	109.2	143.5	156.0	181.2	239.8	263.6	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	94.1	102.6	107.4	108.0	110.4	112.3	114.3	177.7	...	...	...	...
OPERATING SURPLUS, NET <sup>b</sup>	-1.5	4.5	1.8	35.5	45.6	68.9	125.5	85.9	...	...	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	106.9	303.9	270.2	105.1	268.1	175.3	283.2	191.8	...	...	...	...
Gross fixed capital formation	105.3	297.8	267.3	101.2	263.8	180.7	282.4	177.7	...	...	...	...
Changes in inventories	1.6	6.1	2.9	3.9	4.3	-5.4	0.8	14.1	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	8.0	7.9	7.7	7.7	7.8	7.8	8.0	8.0	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Water supply; sewerage, waste management and remediation activities (E)**

Series 100: 1993 SNA, Jordan dinar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	217.8	226.1	251.1	264.5	294.7	325.0	348.9	422.5				
Less: Intermediate consumption, at purchaser's prices	130.2	132.1	149.6	183.0	192.5	212.5	258.6	280.5				
Equals: VALUE ADDED, GROSS, at basic prices	87.6	94.0	101.5	81.6	102.2	112.5	90.3	141.9				
Compensation of employees	43.3	43.0	49.2	55.1	61.1	66.1	75.8	75.8				
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...				
OPERATING SURPLUS, GROSS <sup>a</sup>	44.1	50.8	52.0	26.2	41.0	46.2	14.3	65.8				
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...				
Less: Consumption of fixed capital	74.2	76.5	78.7	80.0	98.5	77.0	76.4	72.3				
OPERATING SURPLUS, NET <sup>b</sup>	-30.1	-25.7	-26.6	-53.8	-57.5	-30.8	-62.1	-6.5				
MIXED INCOME, NET	...	...	...	...	...	...	...	...				
Gross capital formation	418.3	878.0	962.2	892.4	411.9	274.5	362.3	394.0				
Gross fixed capital formation	418.3	880.5	960.8	891.8	409.2	273.0	358.0	386.9				
Changes in inventories	0.0	-2.4	1.5	0.6	2.7	1.5	4.3	7.1				
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...				
Employment (average, in 1000 persons)	8.6	8.5	10.5	10.5	10.5	10.4	10.3	10.4				

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Construction (F)**

Series 100: 1993 SNA, Jordan dinar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	2606.4	2515.6	2499.7	2665.1	2959.3	3176.0	3334.5	3702.7				
Less: Intermediate consumption, at purchaser's prices	1970.3	1873.5	1861.8	1977.3	2200.3	2361.3	2504.6	2850.0				
Equals: VALUE ADDED, GROSS, at basic prices	636.2	642.1	638.0	687.8	759.0	814.7	829.9	852.8				
Compensation of employees	492.7	431.1	510.5	591.2	627.9	633.9	586.3	524.0				
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...				
OPERATING SURPLUS, GROSS <sup>a</sup>	133.0	201.5	118.5	90.6	124.5	173.8	237.3	321.8				
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...				
Less: Consumption of fixed capital	104.5	94.7	105.5	94.4	100.4	111.8	88.6	73.0				
OPERATING SURPLUS, NET <sup>b</sup>	28.5	106.8	13.0	-3.8	24.1	62.1	148.7	248.8				
MIXED INCOME, NET	...	...	...	...	...	...	...	...				
Gross capital formation	126.6	102.1	119.8	98.0	109.6	116.2	102.3	137.4				
Gross fixed capital formation	126.6	102.1	119.8	98.0	109.6	116.2	102.3	137.4				

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	103.3	86.3	94.7	107.0	107.2	107.9	100.8	83.5	...	...	...	...
<sup>a</sup> Includes Mixed Income, Gross. <sup>b</sup> Includes Mixed Income, Net.												

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Wholesale and retail trade, transportation and storage, accommodation and food service activities (G+H+I)**

Series 100: 1993 SNA, Jordan dinar, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	4685.2	5214.6	5845.7	6466.4	7114.4	7492.7	7691.8	7806.8	...	...	...	...
Less: Intermediate consumption, at purchaser's prices	2164.4	2439.6	2791.5	3044.1	3239.5	3351.6	3391.1	3310.9	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	2520.9	2775.0	3054.2	3422.3	3874.9	4141.1	4300.7	4495.9	...	...	...	...
Compensation of employees	914.0	...	966.0	1048.7	1106.2	1198.1	1280.7	1426.4	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS <sup>a</sup>	1541.7	...	2020.3	2305.2	2687.5	2852.8	2940.8	2992.1	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	324.2	350.0	393.1	389.1	411.7	458.5	465.0	530.8	...	...	...	...
OPERATING SURPLUS, NET <sup>b</sup>	1217.5	...	1627.2	1916.1	2275.8	2394.3	2475.8	2461.3	...	...	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	220.7	315.6	254.0	530.6	412.8	477.8	429.6	557.0	...	...	...	...
Gross fixed capital formation	238.6	221.6	215.2	262.0	206.3	222.6	335.0	422.9	...	...	...	...
Changes in inventories	-17.9	94.1	38.8	268.6	206.5	255.2	94.6	134.0	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	340.8	331.5	354.6	360.3	357.0	363.9	408.8	432.9	...	...	...	...
<sup>a</sup> Includes Mixed Income, Gross. <sup>b</sup> Includes Mixed Income, Net.												

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Wholesale and retail trade; repair of motor vehicles and motorcycles (G)**

Series 100: 1993 SNA, Jordan dinar, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	2180.6	2352.5	2529.8	2807.9	3108.8	3298.8	3543.0	3501.1	...	...	...	...
Less: Intermediate consumption, at purchaser's prices	736.8	811.9	882.1	970.3	1060.6	1114.0	1298.0	1188.8	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	1443.9	1540.6	1647.7	1837.5	2048.3	2184.8	2245.0	2312.3	...	...	...	...
Compensation of employees	494.9	487.7	502.4	548.4	554.4	623.0	669.0	767.0	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS <sup>a</sup>	927.3	1030.5	1123.4	1266.9	1465.6	1534.9	1542.5	1513.9	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	76.8	79.9	99.9	92.4	103.9	113.0	126.0	167.0	...	...	...	...
OPERATING SURPLUS, NET <sup>b</sup>	850.6	950.6	1023.5	1174.5	1361.7	1421.9	1416.5	1346.9	...	...	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	29.2	145.8	105.4	348.4	295.7	342.3	243.4	284.9	...	...	...	...
Gross fixed capital formation	44.5	55.7	66.7	86.2	89.1	88.2	147.4	151.3	...	...	...	...
Changes in inventories	-15.4	90.0	38.8	262.3	206.6	254.1	96.0	133.5	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	202.7	201.8	211.6	209.2	206.8	212.0	247.0	264.5	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Transportation and storage (H)**

Series 100: 1993 SNA, Jordan dinar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	1883.9	2200.9	2599.4	2873.5	3163.0	3312.9	3275.8	3419.6	...	...	...	...
Less: Intermediate consumption, at purchaser's prices	1081.2	1262.5	1511.2	1641.5	1716.7	1758.0	1615.2	1632.0	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	802.6	938.4	1088.2	1232.0	1446.3	1554.8	1660.6	1787.6	...	...	...	...
Compensation of employees	298.1	305.7	315.9	340.0	371.1	382.1	412.1	425.6	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS <sup>a</sup>	477.6	604.1	746.6	865.4	1048.2	1143.7	1220.3	1332.8	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	181.1	201.2	222.3	223.6	227.5	262.7	256.4	275.6	...	...	...	...
OPERATING SURPLUS, NET <sup>b</sup>	296.5	402.9	524.3	641.7	820.7	881.0	964.0	1057.2	...	...	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	157.9	132.4	75.0	134.9	78.5	92.2	151.7	217.2	...	...	...	...
Gross fixed capital formation	158.5	129.8	71.6	128.3	78.9	92.0	152.3	215.7	...	...	...	...
Changes in inventories	-0.6	2.6	3.3	6.6	-0.3	0.1	-0.6	1.5	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	101.7	94.5	109.3	116.1	114.0	112.4	118.7	122.7	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Accommodation and food service activities (I)**

Series 100: 1993 SNA, Jordan dinar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	620.8	661.2	716.4	785.0	842.6	881.1	873.0	886.1				
Less: Intermediate consumption, at purchaser's prices	346.4	365.2	398.2	432.2	462.3	479.6	477.9	490.2				
Equals: VALUE ADDED, GROSS, at basic prices	274.4	296.0	318.3	352.8	380.3	401.5	395.1	395.9				
Compensation of employees	120.9	133.0	147.7	160.2	180.7	192.9	199.6	233.8				
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...				
OPERATING SURPLUS, GROSS <sup>a</sup>	136.8	143.5	150.3	173.0	173.7	174.2	178.0	145.4				
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...				
Less: Consumption of fixed capital	66.4	68.9	70.9	73.0	80.3	82.8	82.6	88.2				
OPERATING SURPLUS, NET <sup>b</sup>	70.4	74.6	79.4	99.9	93.4	91.4	95.4	57.2				
MIXED INCOME, NET	...	...	...	...	...	...	...	...				
Gross capital formation	33.6	37.4	73.6	47.3	38.5	43.3	34.5	54.9				
Gross fixed capital formation	35.6	36.0	76.9	47.5	38.3	42.4	35.3	55.9				
Changes in inventories	-2.0	1.4	-3.3	-0.3	0.2	0.9	-0.8	-1.0				
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...				
Employment (average, in 1000 persons)	36.4	35.2	33.7	35.0	36.1	39.5	43.2	45.7				

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Information and communication (J)**

Series 100: 1993 SNA, Jordan dinar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	799.6	929.9	1091.4	1093.8	1182.8	1127.3	1046.9	1100.1				
Less: Intermediate consumption, at purchaser's prices	82.9	144.1	343.4	326.2	434.4	416.9	331.0	392.6				
Equals: VALUE ADDED, GROSS, at basic prices	716.8	785.8	748.0	767.6	748.4	710.4	715.9	707.5				
Compensation of employees	128.3	146.1	149.9	142.3	144.4	149.1	141.6	165.3				
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...				
OPERATING SURPLUS, GROSS <sup>a</sup>	581.0	627.9	548.3	593.0	570.3	520.8	557.5	514.7				
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...				
Less: Consumption of fixed capital	123.9	121.8	113.8	114.6	108.8	139.6	156.2	176.9				
OPERATING SURPLUS, NET <sup>b</sup>	457.1	506.1	434.5	478.3	461.5	381.2	401.3	337.8				
MIXED INCOME, NET	...	...	...	...	...	...	...	...				
Gross capital formation	124.0	78.7	95.3	106.0	145.3	402.7	335.2	286.0				
Gross fixed capital formation	124.4	79.1	95.3	106.0	145.2	401.6	335.2	286.1				



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Changes in inventories	-0.3	-0.3	-0.0	0.0	0.1	1.1	-0.0	-0.1				
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...				
Employment (average, in 1000 persons)	10.2	10.0	11.5	10.9	13.2	12.0	10.5	10.0				

<sup>a</sup> Includes Mixed Income, Gross.  
<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Financial and insurance activities (K)**

Series 100: 1993 SNA, Jordan dinar, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	1199.3	1395.5	1558.2	1756.7	2020.6	2063.9	2173.1	2310.9				
Less: Intermediate consumption, at purchaser's prices	227.4	242.5	258.5	296.2	388.6	335.2	355.5	376.9				
Equals: VALUE ADDED, GROSS, at basic prices	971.9	1153.0	1299.6	1460.5	1632.0	1728.7	1817.6	1934.0				
Compensation of employees	394.6	420.5	472.2	490.8	533.5	567.1	615.2	644.6				
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...				
OPERATING SURPLUS, GROSS	<sup>a</sup> 561.7	716.6	810.9	953.8	1081.0	1140.5	1179.8	1265.9				
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...				
Less: Consumption of fixed capital	67.3	74.8	82.1	82.5	82.8	94.3	96.8	110.1				
OPERATING SURPLUS, NET <sup>b</sup>	494.4	641.7	728.8	871.3	998.2	1046.2	1083.0	1155.8				
MIXED INCOME, NET	...	...	...	...	...	...	...	...				
Gross capital formation	132.3	127.8	138.4	135.0	158.7	206.2	194.7	154.4				
Gross fixed capital formation	132.3	127.8	138.4	135.0	158.7	206.2	194.7	154.4				
Changes in inventories	...	...	...	...	...	...	...	...				
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...				
Employment (average, in 1000 persons)	26.7	27.7	29.0	29.7	30.8	31.2	33.0	33.9				

<sup>a</sup> Includes Mixed Income, Gross.  
<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Real estate activities (L)**

Series 100: 1993 SNA, Jordan dinar, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	2016.0	2245.0	2457.0	2632.0	2807.0	3063.0	3303.0	3482.0				
Less: Intermediate consumption, at purchaser's prices	216.0	262.0	292.0	305.0	323.0	348.0	374.0	399.0				
Equals: VALUE ADDED, GROSS, at basic prices	1799.4	1982.4	2165.1	2327.1	2484.3	2714.9	2928.6	3083.4				
Compensation of employees	13.9	14.6	15.7	16.6	17.3	18.2	18.7	16.2				

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS <sup>a</sup>	2236.5	2469.7	2697.8	2899.7	3082.6	3370.8	3630.7	3827.7	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	6.7	8.2	10.9	11.9	14.0	15.5	16.3	18.8	...	...	...	...
OPERATING SURPLUS, NET <sup>b</sup>	2229.9	2461.5	2686.9	2887.9	3068.6	3355.3	3614.4	3808.9	...	...	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	1986.7	1885.5	1849.5	2336.1	2399.5	2157.0	2176.9	1904.7	...	...	...	...
Gross fixed capital formation	1986.7	1885.5	1849.5	2336.1	2399.5	2157.0	2176.9	1904.7	...	...	...	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	3.0	3.2	5.1	4.2	4.5	3.6	3.9	4.3	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Professional, scientific, technical, administrative and support service activities (M+N)**

Series 100: 1993 SNA, Jordan dinar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	499.6	548.9	553.7	624.4	686.1	730.9	773.6	848.4	...	...	...	...
Less: Intermediate consumption, at purchaser's prices	241.4	256.1	264.7	291.2	322.3	340.8	362.0	374.9	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	258.2	292.8	289.0	333.3	363.8	390.0	411.6	473.5	...	...	...	...
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	9.8	9.4	10.7	8.0	4.8	4.8	8.3	28.3	...	...	...	...
Gross fixed capital formation	9.7	9.3	10.6	7.6	4.2	5.3	8.5	28.1	...	...	...	...
Changes in inventories	0.1	0.1	0.1	0.4	0.7	-0.5	-0.2	0.2	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	40.0	42.8	39.7	43.1	45.3	48.2	52.2	47.4	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Professional, scientific and technical activities (M)**

Series 100: 1993 SNA, Jordan dinar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	204.4	226.8	224.3	260.7	280.7	303.7	323.3	374.3				
Less: Intermediate consumption, at purchaser's prices	58.8	63.7	72.3	81.3	89.3	97.7	109.5	112.3				
Equals: VALUE ADDED, GROSS, at basic prices	145.6	163.2	152.0	179.5	191.4	205.9	213.8	261.9				
Compensation of employees	78.4	81.3	91.7	100.5	108.2	120.3	141.0	155.1				
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...				
OPERATING SURPLUS, GROSS <sup>a</sup>	59.7	70.2	10.4	46.6	49.4	45.1	56.0	79.4				
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...				
Less: Consumption of fixed capital	9.3	8.9	8.9	9.6	12.6	12.3	13.2	13.5				
OPERATING SURPLUS, NET <sup>b</sup>	50.4	61.3	1.6	37.0	36.8	32.8	42.8	65.9				
MIXED INCOME, NET	...	...	...	...	...	...	...	...				
Gross capital formation	3.2	5.1	4.3	3.0	4.2	4.4	6.3	7.7				
Gross fixed capital formation	3.2	5.2	4.3	2.3	3.5	4.9	6.5	7.6				
Changes in inventories	0.1	-0.1	-0.0	0.7	0.7	-0.5	-0.2	0.1				
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...				
Employment (average, in 1000 persons)	17.6	17.0	19.5	19.2	21.0	20.0	21.6	21.0				

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Administrative and support service activities (N)**

Series 100: 1993 SNA, Jordan dinar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	295.1	322.1	329.4	363.7	405.4	427.2	450.3	474.1				
Less: Intermediate consumption, at purchaser's prices	182.6	192.5	192.4	209.9	233.0	243.1	252.5	262.6				
Equals: VALUE ADDED, GROSS, at basic prices	112.5	129.6	137.1	153.8	172.4	184.1	197.8	211.5				
Compensation of employees	69.6	69.5	75.6	80.5	86.5	95.7	109.5	115.5				
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...				
OPERATING SURPLUS, GROSS <sup>a</sup>	40.3	57.7	58.0	68.4	78.4	81.5	83.9	91.3				
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...				
Less: Consumption of fixed capital	9.3	10.3	13.9	14.0	14.8	13.8	16.6	19.4				
OPERATING SURPLUS, NET <sup>b</sup>	31.0	47.4	44.1	54.4	63.6	67.7	67.4	71.9				
MIXED INCOME, NET	...	...	...	...	...	...	...	...				
Gross capital formation	6.5	4.3	6.5	5.0	0.6	0.5	2.0	20.6				
Gross fixed capital formation	6.5	4.1	6.3	5.3	0.6	0.5	2.0	20.4				

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Changes in inventories	0.0	0.2	0.1	-0.3	0.0	0.0	0.0	0.1				
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...				
Employment (average, in 1000 persons)	22.4	25.7	20.2	23.9	24.3	28.2	30.6	26.4				

<sup>a</sup> Includes Mixed Income, Gross.  
<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence, education, human health and social work activities (O+P+Q)**

Series 100: 1993 SNA, Jordan dinar, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	5432.8	5576.8	6024.0	6307.6	6791.3	7327.5	7446.4	7730.7				
Less: Intermediate consumption, at purchaser's prices	1842.6	1744.1	1828.5	1715.5	1796.4	2048.9	1950.1	2112.1				
Equals: VALUE ADDED, GROSS, at basic prices	3590.1	3832.7	4195.5	4592.2	4994.9	5278.6	5496.3	5618.6				
Compensation of employees	2226.0	2349.3	2599.3	2786.9	2941.9	3150.6	3251.6	3453.8				
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...				
OPERATING SURPLUS, GROSS	<sup>a</sup> 1351.8	1470.6	1584.0	1792.9	2038.2	2111.6	2228.9	2148.0				
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...				
Less: Consumption of fixed capital	212.1	220.5	227.4	228.3	236.9	250.9	264.7	298.9				
OPERATING SURPLUS, NET <sup>b</sup>	1139.7	1250.1	1356.6	1564.6	1801.3	1860.7	1964.3	1849.0				
MIXED INCOME, NET	...	...	...	...	...	...	...	...				
Gross capital formation	892.5	727.5	639.3	412.5	680.9	758.5	851.7	873.8				
Gross fixed capital formation	892.5	727.6	639.3	412.5	680.7	758.6	851.7	873.9				
Changes in inventories	-0.0	-0.0	-0.0	0.0	0.2	-0.1	0.0	-0.1				
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...				
Employment (average, in 1000 persons)	508.6	515.6	521.9	528.5	547.1	549.3	555.2	564.5				

<sup>a</sup> Includes Mixed Income, Gross.  
<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence; compulsory social security (O)**

Series 100: 1993 SNA, Jordan dinar, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	2914.5	2983.0	3188.6	3139.6	3274.9	3583.6	3627.8	3850.9				
Less: Intermediate consumption, at purchaser's prices	1076.3	1008.6	1084.2	907.1	918.6	1056.5	989.8	1148.3				
Equals: VALUE ADDED, GROSS, at basic prices	1838.2	1974.4	2104.3	2232.4	2356.3	2527.1	2638.0	2702.6				
Compensation of employees	1511.9	1584.4	1713.7	1771.2	1834.5	2001.5	2099.2	2210.9				

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
<b>OPERATING SURPLUS, GROSS</b>	326.3	389.9	390.6	461.2	521.8	525.5	538.7	491.7	...	...	...	...
<b>MIXED INCOME, GROSS</b>	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	174.9	190.0	171.8	189.2	190.8	208.9	200.5	249.8	...	...	...	...
<b>OPERATING SURPLUS, NET</b>	151.4	199.9	218.8	272.0	331.0	316.6	338.2	241.9	...	...	...	...
<b>MIXED INCOME, NET</b>	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	736.1	626.8	483.0	341.8	548.1	631.7	661.0	721.7	...	...	...	...
Gross fixed capital formation	736.1	626.8	483.0	341.8	548.1	631.7	661.0	721.7	...	...	...	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	281.3	283.5	287.0	290.7	300.2	301.9	307.3	307.8	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Education (P)**

Series 100: 1993 SNA, Jordan dinar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	1580.4	1661.2	1822.7	2042.6	2292.9	2369.1	2412.1	2386.3	...	...	...	...
Less: Intermediate consumption, at purchaser's prices	356.6	346.0	333.4	361.7	371.1	435.3	393.6	380.9	...	...	...	...
<b>Equals: VALUE ADDED, GROSS, at basic prices</b>	1223.8	1315.2	1489.3	1680.9	1921.8	1933.8	2018.4	2005.3	...	...	...	...
Compensation of employees	483.3	525.8	618.1	707.5	789.4	810.9	799.0	829.3	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
<b>OPERATING SURPLUS, GROSS</b> <sup>a</sup>	730.3	778.8	860.9	963.2	1120.7	1110.5	1206.8	1163.1	...	...	...	...
<b>MIXED INCOME, GROSS</b>	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	13.9	8.0	16.9	13.1	14.8	15.3	38.2	24.4	...	...	...	...
<b>OPERATING SURPLUS, NET</b> <sup>b</sup>	716.4	770.8	844.0	950.1	1105.9	1095.2	1168.6	1138.7	...	...	...	...
<b>MIXED INCOME, NET</b>	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	58.4	26.3	47.6	23.7	42.8	46.2	106.8	84.6	...	...	...	...
Gross fixed capital formation	58.5	26.3	47.6	23.7	42.6	46.3	106.8	84.7	...	...	...	...
Changes in inventories	-0.0	-0.0	-0.0	0.0	0.2	-0.1	0.0	-0.1	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	166.3	170.1	171.9	173.5	179.2	178.6	181.2	185.4	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Human health and social work activities (Q)**

Series 100: 1993 SNA, Jordan dinar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	937.9	932.6	1012.7	1125.4	1223.4	1374.8	1406.5	1493.6				
Less: Intermediate consumption, at purchaser's prices	409.7	389.5	410.8	446.6	506.6	557.1	566.6	582.9				
Equals: VALUE ADDED, GROSS, at basic prices	528.1	543.1	601.9	678.8	716.8	817.7	839.9	910.7				
Compensation of employees	230.9	239.0	267.5	308.1	318.0	338.2	353.4	413.6				
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...				
OPERATING SURPLUS, GROSS <sup>a</sup>	295.2	301.9	332.5	368.5	395.7	475.5	483.4	493.2				
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...				
Less: Consumption of fixed capital	23.3	22.6	38.7	26.0	31.3	26.7	26.0	24.7				
OPERATING SURPLUS, NET <sup>b</sup>	271.9	279.3	293.8	342.5	364.4	448.8	457.5	468.5				
MIXED INCOME, NET	...	...	...	...	...	...	...	...				
Gross capital formation	98.0	74.4	108.7	47.0	90.0	80.7	83.9	67.5				
Gross fixed capital formation	98.0	74.4	108.7	47.0	90.0	80.7	83.9	67.5				
Changes in inventories	...	...	...	...	...	...	...	...				
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...				
Employment (average, in 1000 persons)	61.0	62.0	63.0	64.2	67.7	68.8	66.7	71.3				

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (R+S+T)**

Series 100: 1993 SNA, Jordan dinar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	709.1	739.6	771.1	817.2	886.8	970.9	1050.5	1125.1				
Less: Intermediate consumption, at purchaser's prices	160.4	172.7	174.8	182.2	206.1	214.4	244.6	247.2				
Equals: VALUE ADDED, GROSS, at basic prices	548.7	566.8	596.2	635.0	680.7	756.5	805.9	877.9				
Compensation of employees	102.0	112.8	122.3	145.0	147.2	162.3	179.0	197.7				
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...				
OPERATING SURPLUS, GROSS <sup>a</sup>	444.7	452.1	471.9	487.8	530.6	590.3	622.9	676.9				
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...				
Less: Consumption of fixed capital	7.1	9.0	12.4	15.9	11.0	9.2	17.4	13.9				
OPERATING SURPLUS, NET <sup>b</sup>	437.6	443.1	459.5	471.9	519.5	581.0	605.4	663.0				
MIXED INCOME, NET	...	...	...	...	...	...	...	...				
Gross capital formation	6.1	9.5	7.7	9.0	9.5	7.1	15.0	10.6				
Gross fixed capital formation	6.2	9.4	7.7	9.1	10.0	7.0	15.1	10.5				

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Changes in inventories	-0.0	0.1	0.0	-0.1	-0.5	0.1	-0.0	0.0				
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...				
Employment (average, in 1000 persons)	98.0	90.3	92.1	91.9	94.0	103.7	114.8	116.1				

<sup>a</sup> Includes Mixed Income, Gross.  
<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Arts, entertainment and recreation (R)**

Series 100: 1993 SNA, Jordan dinar, Western calendar year										Data in millions		
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	111.7	129.1	142.7	152.3	175.2	180.8	205.6	217.5				
Less: Intermediate consumption, at purchaser's prices	53.0	66.2	65.3	67.9	80.9	82.4	96.5	95.0				
Equals: VALUE ADDED, GROSS, at basic prices	58.7	62.9	77.4	84.4	94.3	98.5	109.0	122.4				
Compensation of employees	8.4	10.5	10.3	14.0	11.7	14.4	15.8	18.7				
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...				
OPERATING SURPLUS, GROSS	<sup>a</sup> 49.8	51.8	66.5	69.8	81.4	83.7	91.9	102.4				
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...				
Less: Consumption of fixed capital	4.1	5.8	8.2	7.6	7.3	5.3	7.7	10.0				
OPERATING SURPLUS, NET <sup>b</sup>	45.6	46.0	58.3	62.2	74.1	78.3	84.3	92.5				
MIXED INCOME, NET	...	...	...	...	...	...	...	...				
Gross capital formation	1.5	5.2	1.7	2.5	1.5	0.5	2.8	1.6				
Gross fixed capital formation	1.5	5.2	1.7	2.5	1.4	0.6	2.8	1.6				
Changes in inventories	-0.0	0.0	0.0	-0.0	0.1	-0.1	0.0	0.0				
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...				
Employment (average, in 1000 persons)	3.5	3.1	3.8	2.6	3.2	3.7	4.8	4.3				

<sup>a</sup> Includes Mixed Income, Gross.  
<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (S)**

Series 100: 1993 SNA, Jordan dinar, Western calendar year										Data in millions		
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	179.8	182.9	186.9	211.5	235.3	252.6	280.2	295.4				
Less: Intermediate consumption, at purchaser's prices	70.5	70.0	73.8	80.2	89.8	94.7	113.6	116.8				
Equals: VALUE ADDED, GROSS, at basic prices	109.3	112.9	113.1	131.3	145.5	157.9	166.7	178.5				
Compensation of employees	35.9	38.1	42.5	54.4	51.0	55.4	61.5	67.0				

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS <sup>a</sup>	71.9	73.6	69.1	75.2	92.8	98.9	102.5	109.5	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	2.5	2.8	3.5	7.7	3.1	3.2	8.9	3.6	...	...	...	...
OPERATING SURPLUS, NET <sup>b</sup>	69.5	70.8	65.6	67.6	89.7	95.7	93.5	105.9	...	...	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	4.3	3.8	5.6	6.5	7.7	6.3	11.9	8.5	...	...	...	...
Gross fixed capital formation	4.3	3.8	5.5	6.5	8.3	6.1	11.9	8.5	...	...	...	...
Changes in inventories	-0.0	0.0	0.0	-0.0	-0.6	0.2	-0.0	0.0	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	31.9	31.3	33.6	34.1	35.4	37.0	47.0	45.5	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Private households with employed persons (T)**

Series 100: 1993 SNA, Jordan dinar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	417.6	427.6	441.5	453.4	476.2	537.4	564.7	612.3	...	...	...	...
Less: Intermediate consumption, at purchaser's prices	36.9	36.6	35.7	34.0	35.4	37.3	34.5	35.3	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	380.7	391.0	405.8	419.3	440.8	500.1	530.2	577.0	...	...	...	...
Compensation of employees	57.6	64.3	69.5	76.6	84.4	92.5	101.7	111.9	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS <sup>a</sup>	323.0	326.7	336.3	342.8	356.4	407.7	428.5	465.1	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	0.5	0.5	0.8	0.7	0.7	0.7	0.8	0.3	...	...	...	...
OPERATING SURPLUS, NET <sup>b</sup>	322.5	326.2	335.5	342.1	355.8	407.0	427.7	464.8	...	...	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	0.4	0.4	0.4	0.0	0.3	0.3	0.4	0.4	...	...	...	...
Gross fixed capital formation	0.4	0.4	0.4	0.0	0.3	0.3	0.4	0.4	...	...	...	...
Changes in inventories	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	62.6	55.9	54.6	55.2	55.4	63.0	63.0	66.2	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.



**Table 4.1 Total Economy (S.1)**

Series 100: 1993 SNA, Jordan dinar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	32142.0	35002.9	38232.0	41127.6	46049.9	48327.5	46797.5	47429.4				
Less: Financial intermediation services indirectly measured (only to be deducted if FISIM is not distributed to uses)	474.5	497.0	522.8	601.6	677.6	707.6	734.7	775.7				
Plus: Taxes less Subsidies on products	2090.4	2624.4	2785.7	2985.3	3212.4	3437.4	3538.6	3645.0				
Plus: Taxes on products	...	...	...	...	...	...	...	...				
Less: Subsidies on products	...	...	...	...	...	...	...	...				
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	16336.0	17865.3	19532.7	21050.8	24122.1	24895.6	22204.5	21975.0				
GROSS DOMESTIC PRODUCT	17421.9	19265.0	20962.1	22460.5	24462.7	26161.8	27396.8	28323.7				
Less: Consumption of fixed capital	1344.3	1407.4	1532.3	1552.2	1626.9	1730.5	1822.9	2097.1				
NET DOMESTIC PRODUCT	16077.6	17857.6	19429.8	20908.4	22835.7	24431.3	25573.9	26226.7				
<b>II.1.1 Generation of income account - Resources</b>												
GROSS DOMESTIC PRODUCT	17421.9	19265.0	20962.1	22460.5	24462.7	26161.8	27396.8	28323.7				
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	6784.1	7108.6	7866.6	8514.5	9181.2	9716.9	10345.0	10934.7				
Taxes on production and imports, less Subsidies	2328.6	2856.1	3148.3	3347.1	3526.2	3778.8	3847.6	3946.3				
Taxes on production and imports	2514.6	3049.1	3945.3	4236.1	3786.2	3996.8	4042.6	4079.3				
Taxes on products	...	...	...	...	...	...	...	...				
Other taxes on production	...	...	...	...	...	...	...	...				
Less: Subsidies	186.0	193.0	797.0	889.0	260.0	218.0	195.0	133.0				
Subsidies on products	...	...	...	...	...	...	...	...				
Other subsidies on production	...	...	...	...	...	...	...	...				
OPERATING SURPLUS, GROSS	<sup>a</sup> 8309.2	9300.2	9947.2	10599.0	11755.3	12666.1	13204.1	13442.8				
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...				

<sup>a</sup> Includes Mixed Income, Gross.

# Kazakhstan

## Source

Response to the United Nations national accounts questionnaire from the Bureau of National Statistics of the Agency for Strategic Planning and Reforms of the Republic of Kazakhstan (hereinafter referred to as the Bureau). The Bureau compiles and distributes the National Accounts of the Republic of Kazakhstan. The latest data for Kazakhstan was received through the United Nations Economic Commission for Europe (UN/ECE).

## General

The estimates shown in the following tables have been prepared in accordance with the concepts and definitions of the System of National Accounts 1993 (1993 SNA). When the scope and coverage differ for conceptual or statistical reasons from the definitions and classifications recommended in SNA, a footnote is indicated to the relevant tables.

Currently, the Bureau is working on the implementation of the provisions of the international standard of the System of National Accounts 2008 (2008 SNA), adopted by the EU Commission, the International Monetary Fund, the Organization for Economic Cooperation and Development, the United Nations, and the World Bank.

Most transition economies went directly from the Material Product System (MPS) to the 1993 SNA and did not implement the System of National Accounts 1968 (1968 SNA). Please note that the official currency of Kazakhstan has changed in 1993 from the Russian ruble to Kazakh tenge. One tenge equals 500 Russian rubles (see World Bank "Statistical Handbook for the States of the FSU, 1996"). Data in series 150 and 200 for 1990-1992 (1990-1993 for data at constant prices) were compiled in Russian rubles and converted to tenge. Starting 1993 (1994 for data at constant prices), data were compiled in tenge.

## Methodology:

### Overview of GDP Compilation

The GDP in Kazakhstan is calculated using three approaches: Production approach, Expenditure approach and Income approach. The production approach is the main method for compiling GDP in Kazakhstan.

Current price valuation is performed in the system at prices used in operations. Production and use of GDP are valued at current market prices prevailing in the period to which production or use of the product belongs. To eliminate the impact of different tax and subsidy rates in various sectors of the economy on the structure of production and income generation, sectoral indicators are estimated at basic prices.

Revaluation in comparable (previous year) prices is carried out both for the gross domestic product produced and for the indicators of its use. The reassessment of GDP production indicators in comparable prices is carried out by extrapolating data for the base year in current prices by volume indices. To reevaluate indicators of GDP use into comparable prices, relevant price indices (consumer price index, capital investment price index, etc.) are used. GDP deflator index - the ratio of GDP computed in current prices to the volume of GDP computed in comparable prices of the previous period.

The GDP in production approach and Income approach is calculated quarterly and annually. The GDP breakdowns by kind of economic activities are classified in accordance with the General classification of economic activities (OKED), which is harmonized with European Classification of Activity NACE Rev. 2., as well as by economic sectors on an annual basis according to the Classification of Economic Sectors (CSE).

## Expenditure Approach

Gross Domestic Product by the expenditure approach is obtained by the sum of final consumption expenditures, gross capital formation and net exports.

Final consumption expenditure consists of final consumption expenditure by households, the general government (GSS) and non-profit institutions serving households (NPISH).

Household final consumption expenditures consists of expenditures on consumer goods and services, goods produced for their own consumption and housing services produced by homeowners for their own final consumption. Since 2013, an estimate of the costs of goods and services produced in the framework of illegal activities has been included.

DGS final consumption expenditures represent expenditures on goods and services provided to households free of charge or at economically insignificant prices, include non-market output of DGS, the cost of goods and services purchased by DGS from market producers to provide households and non-market output of the National Bank of the Republic of Kazakhstan. The classification of expenditures on final consumption of SSU is carried out in accordance with the Classification of functions of government bodies and is published in the context of expenditures for individual and collective services.

Final consumption expenditure by NPISH is expenditure on goods and services provided to households free of charge or at economically insignificant prices, calculated as the non-market output of NPISHs plus the value of goods and services purchased by NPISHs from market producers to provide to households.

Gross capital formation includes gross fixed capital formation and changes in inventories. The value of gross fixed capital formation is estimated based on the total value of fixed assets acquired by manufacturers (less sold) in the reporting period, plus some increase in the value of non-produced assets that occurred because of the productive activities of institutional units.

Change in inventories includes an increase (decrease) in materials, work in progress and goods.

Net exports represent the balance between exports and imports of goods and services. The balance of exports and imports of goods and services is the result of foreign economic transactions in the form of exports and imports of visible goods, services of a material and intangible nature.

## Income Approach

GDP by income approach reflects primary income: compensation of employees, net taxes on production and imports, profits, and mixed income. The GDP by income approach consists of income components as categories of primary income received by resident institutional units in the process of production of goods and services. The income generation account is compiled for the economy, by sector and by type of activity. In the resource part of the account, the value of gross value added (GVA) is recorded. The GVA value is transferred from the production account. The following costs of value added by producers are reflected in use: wages paid to employees employed in the production process; net taxes on production and imports minus subsidies. The balancing item of the generation of income account is gross profit and gross mixed income, which are reflected on the use side. Production and import taxes include taxes on products and other taxes on production.

The sources of information for calculating GDP by the income method are data from national statistical observations of the Bureau of National Statistics and administrative data of the Ministry of Finance of the Republic of Kazakhstan.

## Production Approach

Gross output is the output of goods and services, representing the total value of goods and services resulting from the production activities of resident units of the national economy in the reporting period. It includes unobservable

economic activity. The calculation of the output is made on the data from industry statistics (statistical enterprises surveys) and administrative data of state bodies such as the Ministry of Finance of the Republic of Kazakhstan, the National Bank of the Republic of Kazakhstan, etc.

Intermediate consumption includes the value of goods and services consumed as inputs in the production process, excluding fixed assets, consumption of fixed capital.

Intermediate consumption includes the following items of expenditure:

- material costs (goods and material services).
- payment for non-material services.
- expenses for business trips in terms of payment for travel and hotel services.
- other elements of intermediate consumption.

Gross value added is the value of gross output minus the value of intermediate consumption, which is an indicator of the contribution to GDP made by individual producers, industries, or sectors of the economy. The volume of value added by industry is calculated in basic prices. The valuation of value-added considers the output of financial intermediation services (FISIM).

For the production-based GDP estimate, the sources of data include statistical forms of the Bureau of National Statistics, and administrative data of the Ministry of Finance, the National Bank and other state bodies.

## **Overview of the Compilation of the Integrated Economic Accounts**

The national accounts of Kazakhstan currently include the following sequence: production account, generation of income account, distribution of primary income account, secondary distribution of income account, use of disposable income account, capital account and financial account. There is a statistical discrepancy between the balancing item of the capital account and the corresponding figure in the financial account. The net lending / borrowing of the financial account is adjusted according to the net lending / borrowing of the capital account.

National accounts are developed in the context of the following institutional sectors: non-financial corporations sector; financial corporations sector; public administration sector; the household sector; the sector of non-profit organizations serving households.

The distribution of institutional units by sectors of the economy is carried out in accordance with the classification of sectors of the economy, in the compilation of the legislation and economy of Kazakhstan. To reflect transactions with non-resident units, the rest of the world account includes data from the Balance of Payments of the Republic of Kazakhstan. Sources of information for compiling a sequence of accounts are data from national statistical surveys, data from the state budget, state social insurance fund, social health insurance fund, unified accumulative pension fund; data on the activities of the financial sector, formed by the National Bank of the Republic of Kazakhstan.

In recent years, the approaches to the formation of the financial account of Kazakhstan have been significantly changed. Since 2012, the financial account has been formed in accordance with the 2008 SNA. The financial account tables have been expanded by subsector of the economy according to the 2008 SNA. The financial corporations sector is divided into eight subsectors, and the general government sector into three subsectors. For the financial account, a three-dimensional table of financial flows by positions and sub-items of all financial instruments broken down by sectors and subsectors of the economy has been compiled.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 200: 1993 SNA, tege, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
<b>Expenditures of the gross domestic product</b>												
Final consumption expenditure	10066.1	12258.8	14874.8	17510.7	21624.6	23477.1	26718.0	31083.2	34326.1	37350.9	42700.7	
Household final consumption expenditure	7912.6	9721.1	11692.8	13659.2	17616.6	18805.9	21491.9	25087.4	27986.6	31514.4	35570.7	
NPISHs final consumption expenditure	169.9	178.9	223.3	278.0	345.7	430.0	470.2	532.7	610.1	692.4	780.2	
General government final consumption expenditure	1983.6	2358.8	2958.7	3573.4	3662.3	4241.2	4755.9	5463.1	5729.3	5144.1	6349.8	
Individual consumption expenditure	1004.5	1233.3	1538.0	1847.8	1939.1	2170.9	2285.0	2803.8	2840.0	2120.6	2521.9	
Collective consumption expenditure	979.1	1125.4	1420.7	1725.6	1723.2	2070.3	2471.0	2659.3	2889.3	3023.5	3827.9	
Gross capital formation	5002.7	5535.4	6495.4	7825.0	8844.8	10232.5	11409.9	13070.9	14330.2	15614.5	19210.2	
Gross fixed capital formation	4726.7	5307.1	6062.3	7072.4	7877.4	8552.5	9354.9	10671.5	11798.9	13091.4	16317.5	
Changes in inventories	276.0	228.2	433.1	752.6	967.4	1680.0	2055.0	2399.4	2531.3	2523.1	2892.7	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	7115.7	9652.1	13123.0	13680.7	13901.8	15609.2	11658.8	14957.4	17617.5	23259.7	25337.0	
Exports of goods	6509.5	9045.2	12487.0	12960.5	13022.0	14351.4	10141.7	12732.7	15434.2	20671.0	22268.4	
Exports of services	606.2 <sup>a</sup>	606.9	636.0	720.2	879.7	1257.8	1517.1	2224.7	2183.3	2588.7	3068.6	
Less: Imports of goods and services	5770.3	6521.6	7527.7	9184.9	9644.3	10169.0	10030.1	13371.6	13283.5	16013.0	19760.9	
Imports of goods	4278.1	4846.2	5917.4	7281.4	7747.4	7846.6	7437.1	9589.4	9991.6	11864.6	15367.9	
Imports of services	1492.2	1675.3	1610.3	1903.4	1897.0	2322.4	2593.0	3782.2	3291.9	4148.3	4393.0	
Plus: Statistical discrepancy	593.4	890.8	1277.5	1183.7	1272.2	526.1	1127.5	1231.1	1388.5	1607.3	2045.7	
Equals: GROSS DOMESTIC PRODUCT	17007.6	21815.5	28243.1	31015.2	35999.0	39675.8	40884.1	46971.2	54378.9	61819.5	69532.6	

<sup>a</sup> Discrepancy with equivalent item in Table 4.2 (Rest of the World).**Table 1.2 Gross domestic product by expenditures at constant prices**

Series 200: 1993 SNA, tege, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
<b>Base year</b>	<b>2008</b>	<b>2009</b>	<b>2010</b>	<b>2011</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>	<b>2017</b>	<b>2018</b>	
<b>Expenditures of the gross domestic product</b>												
Final consumption expenditure	8812.1	11045.2	13731.2	16475.8	20171.1	22232.5	23930.4	27098.7	32372.6	35250.9	40109.0	
Household final consumption expenditure	7010.4	8849.3	10899.7	12874.4	16222.5	17812.6	19143.1	21748.9	26242.9	29690.5	33438.6	
NPISHs final consumption expenditure	149.0	159.7	192.7	242.4	314.8	400.3	442.3	484.7	568.1	639.9	727.8	
General government final consumption expenditure	1652.7	2036.2	2638.9	3359.1	3633.8	4019.6	4344.9	4865.1	5561.6	4920.5	5942.6	
Individual consumption expenditure	818.0	1054.1	1404.6	1707.8	1880.8	2027.0	2205.6	2368.1	2766.1	2025.0	2297.1	
Collective consumption expenditure	834.7	982.1	1234.3	1651.3	1753.0	1992.6	2139.4	2497.0	2795.5	2895.5	3645.5	
Gross capital formation	4516.0	5103.6	6142.0	7323.2	8347.2	9606.3	10800.0	11694.5	13531.7	14747.3	17517.3	
Gross fixed capital formation	4273.7	4904.9	5790.2	6659.5	7459.6	8223.5	8909.4	9631.3	11194.4	12432.5	14901.8	
Changes in inventories	242.3	198.6	351.8	663.7	887.6	1382.7	1890.5	2063.1	2337.3	2314.8	2615.4	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
<b>Base year</b>	<b>2008</b>	<b>2009</b>	<b>2010</b>	<b>2011</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>	<b>2017</b>	<b>2018</b>	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	8086.1	7334.4	9692.1	13749.4	14056.4	13549.6	14966.4	11137.3	15413.4	19302.7	23746.0	
Less: Imports of goods and services	5026.4	5939.5	6703.2	9391.5	9901.8	9261.4	10162.2	9824.8	12449.4	14158.2	18399.4	
Plus: Statistical discrepancy	-140.6	697.5	895.2	1432.6	188.7	1387.2	599.2	1225.4	1309.8	1466.5	1655.4	
Equals: GROSS DOMESTIC PRODUCT	16247.2	18241.2	23757.3	29589.6	32861.6	37514.2	40133.7	41331.0	50178.1	56609.0	64628.3	

Table 1.3 Relations among product, income, savings, and net lending aggregates

Series 200: 1993 SNA, tege, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
GROSS DOMESTIC PRODUCT	17007.6	21815.5	28243.1	31015.2	35999.0	39675.8	40884.1	46971.2	54378.9	61819.5	69532.6	
Plus: Compensation of employees - from and to the rest of the world, net	-192.7	-207.2	-253.7	-287.4	-274.5	-321.4	-367.4	-445.2	-490.3	-547.4	-612.5	
Plus: Compensation of employees - from the rest of the world	0.7	0.7	0.6	0.6	0.6	0.7	0.9	1.3	1.3	1.3	1.5	
Less: Compensation of employees - to the rest of the world	193.4	207.9	254.3	288.0	275.1	322.1	368.3	446.5	491.6	548.8	614.0	
Plus: Property income - from and to the rest of the world, net	-1668.8	-2647.2	-3811.2	-3903.3	-3551.4	-3735.3	-2080.2	-4005.2	-5499.4	-7084.0	-8181.4	
Plus: Property income - from the rest of the world	366.6	397.4	326.6	311.2	352.1	363.7	436.6	763.1	752.2	853.8	909.4	
Less: Property income - to the rest of the world	2035.4	3044.5	4137.8	4214.5	3903.4	4099.0	2516.8	4768.3	6251.5	7937.8	9090.8	
Sum of Compensation of employees and property income - from and to the rest of the world, net	-1861.5	-2854.4	-4064.9	-4190.7	-3825.9	-4056.7	-2447.6	-4450.4	-5989.6	-7631.5	-8794.0	
Plus: Sum of Compensation of employees and property income - from the rest of the world	367.4	398.1	327.2	311.8	352.7	364.4	437.4	764.5	753.4	855.1	910.9	
Less: Sum of Compensation of employees and property income - to the rest of the world	2228.9	3252.4	4392.1	4502.5	4178.5	4421.1	2885.0	5214.8	6743.1	8486.6	9704.8	
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	
Equals: GROSS NATIONAL INCOME	15146.2	18961.1	24178.2	26824.5	32173.2	35619.2	38436.5	42520.8	48389.2	54188.1	60738.7	
Plus: Current transfers - from and to the rest of the world, net	-107.7	-72.0	-39.1	-155.6	-247.8	-304.9	-321.1	-134.7	-33.7	324.2	399.8	
Plus: Current transfers - from the rest of the world	140.3	215.1	402.7	392.0	413.9	399.4	382.3	544.5	681.7	1030.6	1160.2	
Less: Current transfers - to the rest of the world	248.0	287.1	441.7	547.6	661.7	704.3	703.5	679.2	715.5	706.3	760.4	
Equals: GROSS NATIONAL DISPOSABLE INCOME	15038.5	18889.1	24139.1	26668.9	31925.4	35314.3	38115.4	42386.1	48355.5	54512.3	61138.4	
Less: Final consumption expenditure / Actual final consumption	10066.1	12258.8	14874.8	17510.7	21624.6	23477.1	26718.0	31083.2	34326.1	37350.9	42700.7	
Equals: SAVING, GROSS	4972.4	6630.4	9264.3	9158.3	10300.8	11837.2	11397.4	11302.8	14029.4	17161.4	18437.8	
Plus: Capital transfers - from and to the rest of the world, net	-4.9	1164.6	4.7	2.3	-1.0	5.2	34.6	91.8	110.3	66.8	48.8	
Plus: Capital transfers - from the rest of the world	13.6	1165.4	5.0	4.8	1.1	6.4	36.4	95.5	111.8	94.6	57.6	
Less: Capital transfers - to the rest of the world	18.4	0.8	0.3	2.5	2.0	1.3	1.8	3.6	1.5	27.8	8.8	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
Less: Gross capital formation	5002.7	5535.4	6495.4	7825.0	8844.8	10232.5	11409.9	13070.9	14330.2	15614.5	19210.2	
Less: Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Statistical discrepancy	-593.4	-890.8	-1277.5	-1183.7	-1272.2	-526.1	-1127.5	-1231.1	-1388.5	-1607.3	-2045.7	
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	-628.6 <sup>a</sup>	1368.7	1496.1	151.9	182.8	1083.7	-1105.4	-2907.5	-1579.0	6.4	-2769.3	
<b>Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital</b>												
Less: Consumption of fixed capital	2382.6	3001.7	3588.2	3732.5	4352.8	4869.4	5199.1	5009.5	5726.3	6394.5	7372.2	
Equals: NET NATIONAL INCOME	12763.6	15959.4	20589.9	23092.0	27820.4	30749.8	33237.4	37511.3	42662.9	47768.4	53366.4	
Equals: NET NATIONAL DISPOSABLE INCOME	12655.9	15887.4	20550.8	22936.4	27572.6	30444.9	32916.3	37376.6	42629.1	48092.6	53766.2	
Equals: SAVING, NET	2618.6	3628.6	5676.1	5425.7	5948.0	6967.8	6198.3	6293.4	8303.1	10741.7	11065.5	

<sup>a</sup> Discrepancy with equivalent item in Table 4.1 (Total Economy).

**Table 2.4 Value added by industries at current prices (ISIC Rev. 4)**

Series 200: 1993 SNA, tenge, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	200											
Industries												
Agriculture, forestry and fishing		984.0	1409.0	1330.0	1621.2	1717.8	1925.9	2140.0	2456.3	2717.5	3105.6	
Crop and animal production, hunting and related service activities		963.3	1383.2	1301.4	1527.9	1619.2	1827.2	2030.8	2343.3	2572.0	2947.6	
Forestry and logging		10.6	12.6	14.6	24.5	24.3	21.7	26.0	27.6	27.9	34.6	
Fishing and aquaculture		10.0	13.2	14.1	68.9	74.3	76.9	83.2	85.4	117.7	123.3	
Manufacturing, mining and quarrying and other industrial activities		7177.1	8708.5	9343.7	9986.0	10818.1	10167.0	12262.5	14601.0	17421.3	19154.5	
Mining and quarrying		4249.3	5003.3	5288.7	5477.7	5982.8	5170.6	6047.7	7421.7	9204.6	10032.1	
Manufacturing		2469.8	3131.2	3436.7	3828.5	4093.8	4201.0	5321.9	6134.0	7065.1	7972.9	
Electricity, gas, steam and air conditioning supply		391.2	478.9	518.6	580.3	637.5	693.6	775.5	903.5	995.4	980.8	
Water supply; sewerage, waste management and remediation activities		66.8	95.1	99.6	99.5	104.0	101.8	117.4	141.7	156.1	168.7	
Construction		1680.5	1816.6	1915.7	2145.2	2358.0	2447.7	2758.8	2977.1	3285.9	3811.3	
Wholesale and retail trade, transportation and storage, accommodation and food service activities		4774.0	5995.9	7196.3	8463.7	9843.9	10934.7	12303.6	14240.3	16135.8	18171.5	
Wholesale and retail trade; repair of motor vehicles and motorcycles		2834.2	3819.3	4624.8	5416.0	6332.7	6994.0	7898.8	9141.2	10366.5	11788.4	
Transportation and storage		1750.8	1937.0	2294.1	2736.5	3144.6	3520.5	3876.0	4453.7	5065.5	5589.9	
Accommodation and food service activities		188.9	239.6	277.3	311.2	366.5	420.2	528.8	645.5	703.9	793.3	
Information and communication		675.2	699.0	811.3	946.2	1005.2	1071.8	978.4	1089.3	1182.7	1349.6	
Financial and insurance activities		792.4	550.5	655.3	986.5	1199.4	1430.7	1668.8	2020.5	2048.0	2233.4	
Real estate activities		1884.4	2390.7	2659.5	3019.4	3283.0	3685.6	4101.2	4515.4	4793.6	5222.7	
Professional, scientific, technical, administrative and support service activities		1261.7	1761.1	1935.8	2167.2	2423.6	2710.9	3341.3	3698.2	4114.4	4663.1	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
Professional, scientific and technical activities		841.8	1270.0	1381.9	1530.1	1670.6	1864.4	2336.0	2457.4	2742.9	3062.7	
Administrative and support service activities		419.8	491.0	553.8	637.1	752.9	846.5	1005.3	1240.8	1371.4	1600.3	
Public administration and defence, education, human health and social work activities		1538.5	1919.9	2074.1	2318.4	2565.0	2736.7	3070.3	3519.3	3764.2	4360.9	
Public administration and defence; compulsory social security		456.4	551.5	608.4	711.4	773.2	809.4	856.1	914.5	934.0	1175.3	
Education		704.2	886.3	949.2	1029.8	1125.5	1197.3	1325.3	1529.0	1657.5	1859.3	
Human health and social work activities		377.9	482.1	516.6	577.1	666.3	730.0	888.8	1075.8	1172.8	1326.3	
Other service activities		348.0	490.6	606.4	1242.8	1437.6	1672.9	1712.7	2078.5	2243.1	2609.1	
Arts, entertainment and recreation		130.8	176.1	197.7	243.4	289.1	329.3	357.6	415.7	450.1	508.7	
Other service activities		200.8	301.0	380.5	972.5	1119.4	1312.7	1323.0	1622.0	1749.1	2053.9	
Private households with employed persons		16.4	13.5	28.2	26.9	29.1	30.9	32.1	40.8	43.9	46.4	
Equals: VALUE ADDED, GROSS, at basic prices		21115.9	25741.9	28528.1	32896.6	36651.6	38783.9	44337.6	51195.9	57706.6	64681.6	
Less: Financial intermediation services indirectly measured (FISIM)		466.9	...	...	...	...	...	...	...	...	...	
Plus: Taxes less Subsidies on products		1166.5	2501.2	2487.1	3102.4	3024.3	2100.2	2633.6	3183.0	4113.0	4851.0	
Plus: Taxes on products		1227.0	2581.5	2585.0	3193.9	3140.6	2223.0	2777.0	3372.0	4277.4	5057.4	
Less: Subsidies on products		60.5	80.3	97.9	91.5	116.3	122.8	143.5	189.0	164.4	206.3	
Equals: GROSS DOMESTIC PRODUCT		21815.5	28243.1	31015.2	35999.0	39675.8	40884.1	46971.2	54378.9	61819.5	69532.6	
Memorandum Item: FISIM, if distributed to uses		...	270.8	278.5	369.1	463.8	640.7	829.2	815.6	762.4	847.8	

Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)

Series 200: 1993 SNA, tenge, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
<b>Base year</b>	<b>2009</b>	<b>2010</b>	<b>2011</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>	<b>2017</b>	<b>2018</b>		
<b>Industries</b>												
Agriculture, forestry and fishing	910.1	1205.5	1163.4	1479.6	1642.5	1778.4	2029.1	2287.3	2548.8	2713.7		
Crop and animal production, hunting and related service activities	897.0	1181.8	1137.0	1453.7	1543.2	1674.3	1925.9	2177.5	2425.4	2569.4		
Forestry and logging	5.4	12.3	13.5	13.1	23.4	22.3	24.8	32.8	28.2	24.4		
Fishing and aquaculture	7.7	11.4	12.9	12.8	75.9	81.8	78.5	77.0	95.3	119.9		
Manufacturing, mining and quarrying and other industrial activities	5532.1	7417.8	8838.6	9622.3	10064.0	10661.8	10129.0	13326.4	15238.8	18133.5		
Mining and quarrying	3251.9	4285.0	5025.1	5472.2	5485.6	5836.2	5058.5	6711.2	7762.6	9488.6		
Manufacturing	1911.5	2644.3	3225.6	3538.1	3888.8	4103.9	4276.0	5670.1	6409.9	7477.0		
Electricity, gas, steam and air conditioning supply	307.7	421.3	496.7	523.3	595.4	628.0	697.1	822.6	924.3	1001.4		
Water supply; sewerage, waste management and remediation activities	61.0	67.2	91.2	88.8	94.2	93.7	97.4	122.5	142.0	166.5		
Construction	1624.0	1694.6	1872.9	1982.7	2243.9	2461.7	2628.9	2856.1	3114.1	3719.7		



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
<b>Base year</b>	<b>2009</b>	<b>2010</b>	<b>2011</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>	<b>2017</b>	<b>2018</b>		
Wholesale and retail trade, transportation and storage, accommodation and food service activities	4051.5	5208.6	6733.6	7946.4	9117.4	10073.3	10934.5	13264.0	15139.6	17165.3		
Wholesale and retail trade; repair of motor vehicles and motorcycles	2349.2	3168.6	4377.0	5186.5	5852.4	6364.3	6865.3	8505.3	9819.0	11099.9		
Transportation and storage	1527.5	1840.3	2090.1	2471.6	2934.5	3325.2	3644.6	4180.4	4658.9	5339.8		
Accommodation and food service activities	174.7	199.7	266.4	288.2	330.5	383.8	424.6	578.3	661.6	725.5		
Information and communication	635.4	814.8	842.2	915.1	1022.7	1047.8	1080.7	1022.2	1133.7	1235.8		
Financial and insurance activities	740.2	456.7	614.9	729.4	1036.2	1223.4	1440.1	1848.3	1936.9	2063.7		
Real estate activities	1559.7	1987.2	2573.9	2713.0	3152.7	3377.4	3780.1	4180.7	4649.8	4887.6		
Professional, scientific, technical, administrative and support service activities	1192.0	1326.9	1927.9	1979.1	2250.2	2533.9	2736.6	3321.2	3797.3	4183.8		
Professional, scientific and technical activities	768.2	870.2	1379.0	1418.4	1566.1	1749.9	1880.0	2272.5	2530.7	2782.0		
Administrative and support service activities	423.8	456.7	548.9	560.7	684.1	784.0	856.6	1048.7	1266.6	1401.9		
Public administration and defence, education, human health and social work activities	1235.6	1603.6	1991.0	2126.1	2378.6	2642.0	2785.1	3343.9	3604.4	3973.3		
Public administration and defence; compulsory social security	353.4	475.1	573.0	624.2	729.9	805.7	819.9	907.5	926.4	1012.5		
Education	570.0	732.2	920.0	978.6	1057.6	1151.3	1221.3	1456.1	1587.1	1765.2		
Human health and social work activities	312.2	396.3	498.0	523.3	591.0	685.0	743.9	980.3	1091.0	1195.6		
Other service activities	317.6	415.9	563.8	623.5	1283.5	1536.4	1696.1	1930.3	2124.6	2267.8		
Arts, entertainment and recreation	127.1	154.4	191.6	217.1	260.0	312.4	334.8	388.4	431.0	451.3		
Other service activities	175.9	249.4	358.8	381.0	996.3	1195.0	1333.3	1503.9	1652.2	1772.4		
Private households with employed persons	14.6	12.1	13.5	25.4	27.3	29.0	28.0	38.0	41.4	44.1		
Equals: VALUE ADDED, GROSS, at basic prices	17798.1	22131.7	27122.3	30117.2	34191.7	37336.0	39240.0	47380.3	53288.0	60344.2		
Less: Financial intermediation services indirectly measured (FISIM)	389.6	...	...	...	...	...	...	...	...	...		
Plus: Taxes less Subsidies on products	832.8	1625.6	2467.3	2744.3	3322.5	2797.7	2091.0	2797.8	3321.0	4284.1		
Plus: Taxes on products	857.6	1697.0	2542.8	2851.3	3417.5	2917.6	2218.6	2946.4	3517.0	4452.7		
Less: Subsidies on products	24.8	71.4	75.5	106.9	95.0	119.9	127.6	148.6	196.0	168.6		
Equals: GROSS DOMESTIC PRODUCT	18241.2	23757.3	29589.6	32861.6	37514.2	40133.7	41331.0	50178.1	56609.0	64628.3		
Memorandum Item: FISIM, if distributed to uses	...	409.4	...	...	...	...	...	...	...	...		

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Total Economy**

Series 200: 1993 SNA, tenge, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
Output, at basic prices	...	36357.7	45446.9	49658.0	56160.9	61860.1	63958.1	74731.3	95418.9	102753.4	111674.1	
Less: Intermediate consumption, at purchaser's prices	...	15241.8	19705.0	21129.9	23264.3	25208.6	25174.2	30393.7	44223.0	45046.9	46992.5	
Equals: VALUE ADDED, GROSS, at basic prices	...	21115.9	25741.9	28528.1	32896.6	36651.6	38783.9	44337.6	51195.9	57706.6	64681.6	
Compensation of employees	...	7492.5	9225.7	10133.6	11060.9	12474.0	13161.4	14254.0	16610.4	18825.5	21199.1	
Taxes on production and imports, less Subsidies	...	285.0	286.4	327.3	414.1	457.6	462.5	688.7	601.5	613.6	721.2	
Taxes on production and imports	...	285.0	286.4	327.3	414.1	457.6	462.5	688.7	601.5	613.6	721.2	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	...	285.0	286.4	327.3	414.1	457.6	462.5	688.7	601.5	613.6	721.2	
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	10579.3	12509.0	13936.1	16192.3	18081.7	18641.9	22589.5	26611.2	30260.1	33606.1	
MIXED INCOME, GROSS	...	2759.1	3720.8	4131.1	5229.3	5638.3	6518.1	6805.4	7372.8	8007.4	9155.2	
Less: Consumption of fixed capital	...	3001.7	3588.2	3732.5	4352.8	4869.4	5199.1	5009.5	5726.3	6394.5	7372.2	
OPERATING SURPLUS, NET	...	7925.6	9374.4	10703.8	12382.0	13685.0	14060.0	18171.0	21524.5	24569.5	27037.9	
MIXED INCOME, NET	...	2411.1	3267.1	3630.8	4686.9	5165.6	5900.9	6214.4	6733.1	7303.5	8351.2	
Gross capital formation	5002.7	5535.4	6495.4	7825.0	8844.8	10232.5	11409.9	13070.9	14330.2	15614.5	19210.2	
Gross fixed capital formation	4726.7	5307.1	6062.3	7072.4	7877.4	8552.5	9354.9	10671.5	11798.9	13091.4	16317.5	
Changes in inventories	276.0	228.2	433.1	752.6	967.4	1680.0	2055.0	2399.4	2531.3	2523.1	2892.7	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Agriculture, forestry and fishing (A)**

Series 200: 1993 SNA, tenge, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
Output, at basic prices		1964.9	2486.3	2450.2	2828.9	2962.2	3704.1	3989.3	4818.1	5222.9	5797.4	
Less: Intermediate consumption, at purchaser's prices		980.9	1077.3	1120.1	1207.6	1244.4	1778.3	1849.3	2361.9	2505.4	2691.9	
Equals: VALUE ADDED, GROSS, at basic prices		984.0	1409.0	1330.0	1621.2	1717.8	1925.9	2140.0	2456.3	2717.5	3105.6	
Compensation of employees		229.6	303.4	304.8	375.3	423.0	478.7	472.9	604.7	669.7	769.9	
Taxes on production and imports, less Subsidies		1.0	1.1	1.3	1.6	1.8	1.8	2.7	2.3	2.4	2.7	
Taxes on production and imports		1.0	1.1	1.3	1.6	1.8	1.8	2.7	2.3	2.4	2.7	
Taxes on products		...	...	...	...	...	...	...	...	...	...	
Other taxes on production		1.0	1.1	1.3	1.6	1.8	1.8	2.7	2.3	2.4	2.7	
Less: Subsidies		...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS		284.0	366.1	317.3	345.6	391.2	419.9	801.4	924.5	1038.7 <sup>a</sup>	1245.4	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
MIXED INCOME, GROSS	469.4	738.4	706.6	898.6	901.7	1025.5	863.0	924.7	1006.7	1087.6		
Less: Consumption of fixed capital	110.1	172.1	138.9	179.6	202.3	246.7	245.2	290.8	295.8	357.8		
OPERATING SURPLUS, NET	227.5	299.5	266.6	282.8	311.2	323.3	671.9	778.4	871.4	1035.4		
MIXED INCOME, NET	415.8	632.9	618.3	781.9	779.5	875.4	747.3	780.1	878.1	939.8		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		
Gross fixed capital formation	...	...	...	...	...	...	...	...	...	...		
Changes in inventories	-26.2	83.5	22.2	197.4	-25.3	15.3	168.0	288.8	284.3	88.2		
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...		

<sup>a</sup> Discrepancy between agricultural sub-industries and total.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Crop and animal production, hunting and related service activities (01)**

Series 200: 1993 SNA, tege, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
Output, at basic prices	1937.4	2453.0	2413.5	2712.9	2840.3	3577.7	3848.7	4667.9	5031.0	5593.1		
Less: Intermediate consumption, at purchaser's prices	974.0	1069.8	1112.1	1185.0	1221.1	1750.6	1817.9	2324.6	2459.1	2645.5		
Equals: VALUE ADDED, GROSS, at basic prices	963.3	1383.2	1301.4	1527.9	1619.2	1827.2	2030.8	2343.3	2572.0	2947.6		
Compensation of employees	223.6	294.7	296.0	342.1	401.3	455.9	438.1	568.7	629.2	717.6		
Taxes on production and imports, less Subsidies	1.0	1.1	1.2	1.6	1.7	1.8	2.6	2.2	2.3	2.5		
Taxes on production and imports	1.0	1.1	1.2	1.6	1.7	1.8	2.6	2.2	2.3	2.5		
Taxes on products	...	...	...	...	...	...	...	...	...	...		
Other taxes on production	1.0	1.1	1.2	1.6	1.7	1.8	2.6	2.2	2.3	2.5		
Less: Subsidies	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS	270.1	349.8	298.1	328.1	370.0	397.7	785.5	915.1	1038.7	1234.4		
MIXED INCOME, GROSS	468.6	737.6	706.1	856.2	846.1	971.8	804.6	857.3	901.8	993.2		
Less: Consumption of fixed capital	108.0	169.5	136.3	176.1	197.2	236.6	239.6	284.1	288.1	348.8		
OPERATING SURPLUS, NET	215.6	285.7	249.9	268.4	294.0	305.5	660.0	773.9	867.3	1030.5		
MIXED INCOME, NET	415.1	632.2	617.9	739.7	724.9	827.4	690.5	714.5	785.1	848.2		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Forestry and logging (02)**

Series 200: 1993 SNA, tenge, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
Output, at basic prices		14.9	16.1	18.5	32.2	33.4	32.7	37.4	47.7	48.5	58.3	
Less: Intermediate consumption, at purchaser's prices		4.3	3.5	3.9	7.7	9.2	11.0	11.4	20.1	20.6	23.7	
Equals: VALUE ADDED, GROSS, at basic prices		10.6	12.6	14.6	24.5	24.3	21.7	26.0	27.6	27.9	34.6	
Compensation of employees		3.6	5.2	4.3	11.3	14.2	14.3	18.8	18.8	20.8	26.6	
Taxes on production and imports, less Subsidies		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Taxes on production and imports		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Taxes on products		...	...	...	...	...	...	...	...	...	...	
Other taxes on production		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Less: Subsidies		...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS		6.7	7.0	9.8	13.0	9.9	7.3	6.7	8.4	6.9	7.9	
MIXED INCOME, GROSS		0.3	0.4	0.5	0.1	0.2	0.1	0.5	0.3	0.2	0.1	
Less: Consumption of fixed capital		1.4	1.7	1.7	3.2	3.9	3.8	3.8	4.7	4.8	5.8	
OPERATING SURPLUS, NET		5.3	5.4	8.2	9.9	6.0	3.5	4.0	3.7	2.1	2.2	
MIXED INCOME, NET		0.3	0.3	0.4	0.0	0.1	0.1	-0.5	0.2	0.2	0.1	
Gross capital formation		...	...	...	...	...	...	...	...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Fishing and aquaculture (03)**

Series 200: 1993 SNA, tenge, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
Output, at basic prices		12.6	17.2	18.2	83.7	88.5	93.7	103.2	102.5	143.4	146.0	
Less: Intermediate consumption, at purchaser's prices		2.6	4.0	4.1	14.9	14.2	16.7	20.0	17.2	25.7	22.7	
Equals: VALUE ADDED, GROSS, at basic prices		10.0	13.2	14.1	68.9	74.3	76.9	83.2	85.4	117.7	123.3	
Compensation of employees		2.4	3.4	4.5	21.9	7.5	8.5	16.0	17.2	19.7	25.7	
Taxes on production and imports, less Subsidies		0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	
Taxes on production and imports		0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	
Taxes on products		...	...	...	...	...	...	...	...	...	...	
Other taxes on production		0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	
Less: Subsidies		...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS		7.2	9.3	9.5	4.5	11.3	14.9	8.1	1.0	2.4	3.1	
MIXED INCOME, GROSS		0.4	0.4	0.0	42.3	55.4	53.5	59.0	67.1	95.5	94.3	
Less: Consumption of fixed capital		0.7	0.9	0.9	0.3	1.2	6.3	1.8	2.0	2.9	3.2	
OPERATING SURPLUS, NET		6.5	8.4	8.6	4.5	11.1	14.2	8.0	0.8	2.1	2.7	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
MIXED INCOME, NET		0.4	0.4	0.0	42.1	54.5	47.9	57.3	65.3	92.9	91.5	
Gross capital formation		...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Manufacturing, mining and quarrying and other industrial activities (B+C+D+E)**

Series 200: 1993 SNA, tenge, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
Output, at basic prices	13704.1	18187.7	19395.1	20654.1	21552.8	18222.4	23113.2	29863.0	34969.6	36539.6		
Less: Intermediate consumption, at purchaser's prices	6526.9	9479.3	10051.4	10668.1	10734.7	8055.4	10850.7	15262.0	17548.4	17385.1		
Equals: VALUE ADDED, GROSS, at basic prices	7177.1	8708.5	9343.7	9986.0	10818.1	10167.0	12262.5	14601.0	17421.3	19154.5		
Compensation of employees	1880.3	2242.0	2407.8	2635.2	2958.8	2978.2	3274.3	3854.9	4567.8	5040.0		
Taxes on production and imports, less Subsidies	204.8	204.4	233.6	286.1	316.1	319.5	475.8	428.9	438.0	514.8		
Taxes on production and imports	204.8	204.4	233.6	286.1	316.1	319.5	475.8	428.9	438.0	514.8		
Taxes on products	...	...	...	...	...	...	...	...	...	...		
Other taxes on production	204.8	204.4	233.6	286.1	316.1	319.5	475.8	428.9	438.0	514.8		
Less: Subsidies	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS	5030.6	6183.4	6631.3	6903.6	7403.7	6689.2	8314.4	10104.1	12163.2	13290.2		
MIXED INCOME, GROSS	61.4	78.6	71.0	161.1	139.6	180.0	198.1	213.1	252.3	309.6		
Less: Consumption of fixed capital	1513.7	1878.1	1777.5	1949.2	2108.2	2101.9	1660.9	1984.3	2409.6	2645.2		
OPERATING SURPLUS, NET	3530.2	4316.7	4862.5	4964.7	5304.6	4598.8	6669.5	8134.9	9772.0	10667.9		
MIXED INCOME, NET	48.1	67.2	62.3	150.8	130.5	168.6	182.1	198.0	233.9	286.6		
Gross capital formation	48.1	67.2	62.3	...	...	...	182.1	205.4	...	...		
Gross fixed capital formation	...	...	...	...	...	...	...	...	...	...		
Changes in inventories	23.8	-228.8	271.7	122.2	885.7	1013.4	434.0	661.8	564.7	1419.0		
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...		

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Mining and quarrying (B)**

Series 200: 1993 SNA, tenge, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
Output, at basic prices	7832.5	10756.9	11218.2	11817.5	12219.9	8733.1	11038.7	14909.9	18457.2	19155.3		
Less: Intermediate consumption, at purchaser's prices	3583.3	5753.6	5929.4	6339.9	6237.1	3562.5	4991.0	7488.2	9252.5	9123.2		
Equals: VALUE ADDED, GROSS, at basic prices	4249.3	5003.3	5288.7	5477.7	5982.8	5170.6	6047.7	7421.7	9204.6	10032.1		
Compensation of employees	797.9	931.6	1006.2	1069.9	1190.9	1185.8	1298.1	1613.6	1979.0	2188.1		
Taxes on production and imports, less Subsidies	157.6	159.9	182.8	221.8	245.0	247.7	368.8	335.8	336.3	395.9		

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
Taxes on production and imports		157.6	159.9	182.8	221.8	245.0	247.7	368.8	335.8	336.3	395.9	
Taxes on products		...	...	...	...	...	...	...	...	...	...	...
Other taxes on production		157.6	159.9	182.8	221.8	245.0	247.7	368.8	335.8	336.3	395.9	
Less: Subsidies		...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS <sup>a</sup>		3293.8	3911.7	4099.8	4186.0	4546.8	3737.1	4380.9	5472.3	6889.4	7448.1	
MIXED INCOME, GROSS		...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital		966.5	1205.7	1175.2	1273.1	1407.3	1309.2	932.3	1139.2	1442.0	1580.7	
OPERATING SURPLUS, NET <sup>b</sup>		2327.2	2706.0	2924.7	2912.9	3139.5	2427.8	3448.6	4333.1	5447.4	5867.4	
MIXED INCOME, NET		...	...	...	...	...	...	...	...	...	...	...
Gross capital formation		...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation		...	...	...	...	...	...	...	...	...	...	...
Changes in inventories		...	...	...	...	357.9	214.8	279.8	360.8	116.9	434.9	
Acquisitions less disposals of valuables		...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Manufacturing (C)**

Series 200: 1993 SNA, tenge, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
Output, at basic prices		4887.9	6225.9	6837.5	7391.1	7765.2	7861.1	10254.3	12643.3	13964.4	14955.0	
Less: Intermediate consumption, at purchaser's prices		2418.1	3094.7	3400.8	3562.6	3671.4	3660.1	4932.4	6509.3	6899.2	6982.2	
Equals: VALUE ADDED, GROSS, at basic prices		2469.8	3131.2	3436.7	3828.5	4093.8	4201.0	5321.9	6134.0	7065.1	7972.9	
Compensation of employees		821.2	990.0	1066.1	1183.5	1373.6	1373.9	1499.3	1718.8	2011.1	2274.2	
Taxes on production and imports, less Subsidies		38.4	35.5	40.5	51.0	56.4	57.0	84.8	74.5	82.5	96.4	
Taxes on production and imports		38.4	35.5	40.5	51.0	56.4	57.0	84.8	74.5	82.5	96.4	
Taxes on products		...	...	...	...	...	...	...	...	...	...	...
Other taxes on production		38.4	35.5	40.5	51.0	56.4	57.0	84.8	74.5	82.5	96.4	
Less: Subsidies		...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS		1548.8	2027.1	2259.1	2432.8	2524.3	2590.1	3539.7	4127.6	4719.1	5292.8	
MIXED INCOME, GROSS		61.4	78.6	71.0	161.1	139.6	180.0	198.1	213.1	252.3	309.6	
Less: Consumption of fixed capital		398.0	499.4	444.9	495.7	511.8	587.7	559.4	647.5	755.5	850.5	
OPERATING SURPLUS, NET		1164.1	1539.2	1822.9	1947.4	2021.5	2013.8	2996.4	3495.3	3982.1	4465.2	
MIXED INCOME, NET		48.1	67.2	62.3	150.8	130.5	168.6	182.1	198.0	233.9	286.6	
Gross capital formation		...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation		...	...	...	...	...	...	...	...	...	...	...
Changes in inventories		...	...	...	...	248.4	-38.7	116.4	249.3	386.3	892.5	
Acquisitions less disposals of valuables		...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Electricity, gas, steam and air conditioning supply (D)**

Series 200: 1993 SNA, tege, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
Output, at basic prices	798.9	976.7	1108.8	1225.3	1339.0	1403.5	1555.5	1923.0	2142.7	1997.4		
Less: Intermediate consumption, at purchaser's prices	407.7	497.7	590.2	645.0	701.5	709.9	780.0	1019.5	1147.3	1016.6		
Equals: VALUE ADDED, GROSS, at basic prices	391.2	478.9	518.6	580.3	637.5	693.6	775.5	903.5	995.4	980.8		
Compensation of employees	219.5	261.7	274.4	312.2	325.6	356.2	406.1	444.5	490.7	483.4		
Taxes on production and imports, less Subsidies	7.4	7.6	8.6	11.5	12.7	12.8	19.1	15.5	16.0	18.8		
Taxes on production and imports	7.4	7.6	8.6	11.5	12.7	12.8	19.1	15.5	16.0	18.8		
Taxes on products	...	...	...	...	...	...	...	...	...	...		
Other taxes on production	7.4	7.6	8.6	11.5	12.7	12.8	19.1	15.5	16.0	18.8		
Less: Subsidies	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS <sup>a</sup>	164.3	209.7	235.6	256.6	299.2	324.6	350.3	443.5	488.7	478.6		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Less: Consumption of fixed capital	131.1	147.4	137.2	160.1	177.0	192.4	148.3	172.8	183.4	182.9		
OPERATING SURPLUS, NET <sup>b</sup>	33.3	62.3	98.5	96.6	122.3	132.2	202.0	270.7	305.3	295.7		
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		
Gross fixed capital formation	...	...	...	...	...	...	...	...	...	...		
Changes in inventories	12.5	-5.3	8.7	-5.9	46.9	-64.3	35.1	48.7	56.6	67.5		
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...		

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Water supply; sewerage, waste management and remediation activities (E)**

Series 200: 1993 SNA, tege, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
Output, at basic prices	184.7	228.2	230.6	220.1	228.7	224.7	264.7	386.8	405.4	431.8		
Less: Intermediate consumption, at purchaser's prices	117.9	133.1	131.0	120.6	124.7	122.9	147.3	245.1	249.3	263.1		
Equals: VALUE ADDED, GROSS, at basic prices	66.8	95.1	99.6	99.5	104.0	101.8	117.4	141.7	156.1	168.7		
Compensation of employees	41.7	58.7	61.1	69.6	68.6	62.4	70.8	77.9	87.0	94.3		
Taxes on production and imports, less Subsidies	1.5	1.5	1.7	1.8	2.0	2.0	3.0	3.1	3.1	3.7		
Taxes on production and imports	1.5	1.5	1.7	1.8	2.0	2.0	3.0	3.1	3.1	3.7		
Taxes on products	...	...	...	...	...	...	...	...	...	...		
Other taxes on production	1.5	1.5	1.7	1.8	2.0	2.0	3.0	3.1	3.1	3.7		
Less: Subsidies	...	...	...	...	...	...	...	...	...	...		

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
OPERATING SURPLUS, GROSS	<sup>a</sup>	23.7	34.9	36.8	28.1	33.4	37.4	43.5	60.7	66.0	70.7	
MIXED INCOME, GROSS		...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital		18.0	25.7	20.3	20.3	12.1	12.5	20.9	24.9	28.7	31.0	
OPERATING SURPLUS, NET <sup>b</sup>		5.6	9.2	16.5	7.8	21.3	24.9	22.6	35.8	37.2	39.7	
MIXED INCOME, NET		...	...	...	...	...	...	...	...	...	...	
Gross capital formation		...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation		...	...	...	...	...	...	...	...	...	...	
Changes in inventories		0.6	-0.1	3.6	8.5	232.6	901.6	2.7	3.1	5.0	24.2	
Acquisitions less disposals of valuables		...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Construction (F)**

Series 200: 1993 SNA, teenge, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
Output, at basic prices		2156.7	3662.4	4043.5	4812.7	4789.6	5276.9	4386.8	6199.1	6504.0	6884.2	
Less: Intermediate consumption, at purchaser's prices		476.2	1845.8	2127.8	2667.5	2431.6	2829.1	1628.0	3222.0	3218.1	3073.0	
Equals: VALUE ADDED, GROSS, at basic prices		1680.5	1816.6	1915.7	2145.2	2358.0	2447.7	2758.8	2977.1	3285.9	3811.3	
Compensation of employees		713.0	777.2	817.0	927.3	1030.4	1122.0	1208.6	1321.4	1468.9	1710.6	
Taxes on production and imports, less Subsidies		7.7	5.5	6.3	8.2	9.1	9.2	13.6	11.2	11.8	13.8	
Taxes on production and imports		7.7	5.5	6.3	8.2	9.1	9.2	13.6	11.2	11.8	13.8	
Taxes on products		...	...	...	...	...	...	...	...	...	...	
Other taxes on production		7.7	5.5	6.3	8.2	9.1	9.2	13.6	11.2	11.8	13.8	
Less: Subsidies		...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS		886.9	963.0	1052.5	1169.9	1272.6	1217.3	1394.5	1537.4	1682.0	1911.5	
MIXED INCOME, GROSS		72.9	70.9	39.9	39.9	45.9	99.3	142.0	107.1	123.3	175.4	
Less: Consumption of fixed capital		189.9	255.5	230.4	255.1	294.2	318.1	531.4	559.5	628.5	726.6	
OPERATING SURPLUS, NET		711.4	725.1	835.3	936.3	1005.2	931.6	923.8	1023.2	1107.9	1256.0	
MIXED INCOME, NET		58.5	53.4	26.7	18.3	19.1	66.9	81.3	61.7	68.9	104.3	
Gross capital formation		...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation		...	...	...	...	...	...	...	...	...	...	
Changes in inventories		-232.6	292.2	96.4	101.1	459.5	447.1	1130.3	394.5	344.3	697.3	
Acquisitions less disposals of valuables		...	...	...	...	...	...	...	...	...	...	



**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Wholesale and retail trade, transportation and storage, accommodation and food service activities (G+H+I)**

Series 200: 1993 SNA, tenge, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
Output, at basic prices	8338.1	10019.4	11142.7	12614.1	15186.8	17060.4	19683.7	26386.3	27418.1	29161.4		
Less: Intermediate consumption, at purchaser's prices	3564.1	4023.5	3946.5	4150.4	5342.9	6125.7	7380.0	12146.0	11282.2	10989.9		
Equals: VALUE ADDED, GROSS, at basic prices	4774.0	5995.9	7196.3	8463.7	9843.9	10934.7	12303.6	14240.3	16135.8	18171.5		
Compensation of employees	1984.6	2325.3	2740.1	3002.1	3445.2	3608.9	3950.9	4653.2	5346.1	5948.1		
Taxes on production and imports, less Subsidies	33.3	35.6	40.7	55.0	60.8	61.5	91.5	74.7	75.6	89.1		
Taxes on production and imports	33.3	35.6	40.7	55.0	60.8	61.5	91.5	74.7	75.6	89.1		
Taxes on products	...	...	...	...	...	...	...	...	...	...		
Other taxes on production	33.3	35.6	40.7	55.0	60.8	61.5	91.5	74.7	75.6	89.1		
Less: Subsidies	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS	2006.0	2764.2	3187.5	4473.8	5248.2	5904.2	6570.6	7597.0	8701.4	9742.7		
MIXED INCOME, GROSS	750.1	870.9	1228.0	932.8	1089.6	1360.2	1690.7	1915.4	2012.7	2391.6		
Less: Consumption of fixed capital	535.5	628.4	767.6	892.3	1067.0	1181.5	1296.8	1508.2	1649.5	1915.8		
OPERATING SURPLUS, NET	1603.9	2288.4	2614.2	3740.1	4246.9	4796.4	5353.7	6133.1	7083.4	7861.7		
MIXED INCOME, NET	616.6	718.2	1033.7	774.2	1024.0	1286.5	1610.8	1871.0	1981.1	2356.8		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		
Gross fixed capital formation	...	...	...	...	...	...	...	...	...	...		
Changes in inventories	360.5	256.3	339.1	612.7	336.6	281.0	371.7	921.1	874.4	352.8		
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...		

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Wholesale and retail trade; repair of motor vehicles and motorcycles (G)**

Series 200: 1993 SNA, tenge, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
Output, at basic prices	4328.9	6375.9	6980.0	7858.0	9589.9	10402.8	12335.3	17444.1	17327.8	17851.7		
Less: Intermediate consumption, at purchaser's prices	1494.7	2556.5	2355.2	2442.1	3257.1	3408.8	4436.5	8302.9	6961.3	6063.3		
Equals: VALUE ADDED, GROSS, at basic prices	2834.2	3819.3	4624.8	5416.0	6332.7	6994.0	7898.8	9141.2	10366.5	11788.4		
Compensation of employees	1233.6	1492.8	1795.1	2079.6	2383.9	2503.0	2771.4	3257.2	3683.3	4167.9		
Taxes on production and imports, less Subsidies	9.8	9.9	11.3	17.1	18.9	19.1	28.4	20.8	21.2	24.9		
Taxes on production and imports	9.8	9.9	11.3	17.1	18.9	19.1	28.4	20.8	21.2	24.9		
Taxes on products	...	...	...	...	...	...	...	...	...	...		
Other taxes on production	9.8	9.9	11.3	17.1	18.9	19.1	28.4	20.8	21.2	24.9		
Less: Subsidies	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS	1229.9	1819.0	2142.0	3220.1	3896.1	4418.9	5036.5	5817.4	6624.5	7547.4		

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
MIXED INCOME, GROSS	360.9	497.6	676.4	99.1	33.8	53.0	62.5	45.8	37.5	48.1		
Less: Consumption of fixed capital	223.8	292.0	356.1	414.4	510.5	559.0	588.7	660.8	694.3	845.1		
OPERATING SURPLUS, NET	1059.9	1586.4	1863.2	2824.2	3396.2	3878.5	4465.5	5171.2	5942.6	6718.2		
MIXED INCOME, NET	307.0	438.2	599.1	80.6	23.2	34.4	44.9	31.1	25.1	32.3		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		
Gross fixed capital formation	...	...	...	...	...	...	...	...	...	...		
Changes in inventories	392.7	266.3	324.3	588.2	294.4	338.4	332.0	568.3	812.1	215.9		
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...		

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Transportation and storage (H)**

Series 200: 1993 SNA, tege, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
Output, at basic prices	3679.2	3280.6	3802.2	4367.2	5125.6	6084.8	6636.5	8016.0	9060.4	10195.7		
Less: Intermediate consumption, at purchaser's prices	1928.4	1343.6	1508.1	1630.7	1981.0	2564.3	2760.5	3562.3	3995.0	4605.8		
Equals: VALUE ADDED, GROSS, at basic prices	1750.8	1937.0	2294.1	2736.5	3144.6	3520.5	3876.0	4453.7	5065.5	5589.9		
Compensation of employees	668.2	749.0	850.6	807.1	920.7	949.8	995.8	1158.8	1388.6	1473.4		
Taxes on production and imports, less Subsidies	22.4	24.4	27.9	36.2	40.0	40.5	60.2	51.3	51.7	61.5		
Taxes on production and imports	22.4	24.4	27.9	36.2	40.0	40.5	60.2	51.3	51.7	61.5		
Taxes on products	...	...	...	...	...	...	...	...	...	...		
Other taxes on production	22.4	24.4	27.9	36.2	40.0	40.5	60.2	51.3	51.7	61.5		
Less: Subsidies	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS	688.3	808.2	879.9	1070.5	1143.6	1240.1	1194.6	1394.7	1672.3	1736.9		
MIXED INCOME, GROSS	371.8	355.4	535.7	822.8	1040.3	1290.2	1625.4	1848.8	1952.9	2318.1		
Less: Consumption of fixed capital	294.3	313.8	384.7	448.0	515.8	576.3	667.6	798.4	903.3	1008.1		
OPERATING SURPLUS, NET	471.8	585.1	609.6	759.9	678.1	711.7	588.4	618.1	780.8	740.4		
MIXED INCOME, NET	294.1	264.7	421.2	685.4	990.0	1242.3	1564.1	1827.0	1941.0	2306.5		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		
Gross fixed capital formation	...	...	...	...	...	...	...	...	...	...		
Changes in inventories	-35.7	-9.6	13.4	20.9	26.5	-47.4	30.6	99.5	49.7	153.9		
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...		

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Accommodation and food service activities (I)**

Series 200: 1993 SNA, tenge, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
Output, at basic prices		330.0	362.9	360.6	388.8	471.3	572.8	711.8	926.2	1029.8	1114.1	
Less: Intermediate consumption, at purchaser's prices		141.1	123.3	83.2	77.7	104.8	152.6	183.1	280.7	325.9	320.7	
Equals: VALUE ADDED, GROSS, at basic prices		188.9	239.6	277.3	311.2	366.5	420.2	528.8	645.5	703.9	793.3	
Compensation of employees		82.7	83.5	94.4	115.4	140.6	156.1	183.7	237.2	274.2	306.7	
Taxes on production and imports, less Subsidies		1.1	1.3	1.4	1.7	1.9	2.0	2.9	2.6	2.8	2.8	
Taxes on production and imports		1.1	1.3	1.4	1.7	1.9	2.0	2.9	2.6	2.8	2.8	
Taxes on products		...	...	...	...	...	...	...	...	...	...	
Other taxes on production		1.1	1.3	1.4	1.7	1.9	2.0	2.9	2.6	2.8	2.8	
Less: Subsidies		...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS		87.7	137.0	165.6	183.2	208.5	245.1	339.4	384.9	404.6	458.4	
MIXED INCOME, GROSS		17.4	17.9	15.9	10.8	15.5	17.0	2.7	20.8	22.3	25.5	
Less: Consumption of fixed capital		17.4	22.6	26.7	29.9	40.6	46.2	40.5	49.0	51.9	62.6	
OPERATING SURPLUS, NET		72.2	117.0	141.4	156.0	172.6	206.2	299.8	343.8	360.0	403.2	
MIXED INCOME, NET		15.5	15.3	13.4	8.2	10.8	9.7	1.8	12.9	15.1	18.0	
Gross capital formation		...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation		...	...	...	...	...	...	...	...	...	...	
Changes in inventories		3.4	-0.3	1.4	3.7	15.8	-10.0	9.1	253.3	12.6	-17.0	
Acquisitions less disposals of valuables		...	...	...	...	...	...	...	...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Information and communication (J)**

Series 200: 1993 SNA, tenge, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
Output, at basic prices		940.6	1108.5	1146.8	1355.0	1312.3	1475.1	1295.1	1690.2	1647.3	2033.5	
Less: Intermediate consumption, at purchaser's prices		265.4	409.5	335.4	408.8	307.0	403.2	316.7	601.0	464.6	684.0	
Equals: VALUE ADDED, GROSS, at basic prices		675.2	699.0	811.3	946.2	1005.2	1071.8	978.4	1089.3	1182.7	1349.6	
Compensation of employees		250.4	283.8	326.5	355.4	372.0	431.2	433.5	472.9	508.9	565.1	
Taxes on production and imports, less Subsidies		6.4	6.9	7.9	9.6	10.6	10.7	16.0	14.4	14.7	17.3	
Taxes on production and imports		6.4	6.9	7.9	9.6	10.6	10.7	16.0	14.4	14.7	17.3	
Taxes on products		...	...	...	...	...	...	...	...	...	...	
Other taxes on production		6.4	6.9	7.9	9.6	10.6	10.7	16.0	14.4	14.7	17.3	
Less: Subsidies		...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS		414.9	402.8	473.3	572.6	618.7	626.7	528.6	601.7	658.8	766.6	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
MIXED INCOME, GROSS		3.5	5.5	3.7	8.6	3.9	3.1	0.3	0.3	0.2	0.6	
Less: Consumption of fixed capital		119.7	123.2	124.9	147.3	166.3	172.9	118.8	132.6	134.0	153.9	
OPERATING SURPLUS, NET		295.9	280.7	349.4	426.8	453.9	455.1	409.9	469.2	524.8	612.8	
MIXED INCOME, NET		2.9	4.4	2.6	7.1	2.4	1.9	0.2	0.2	0.1	0.5	
Gross capital formation		298.7	285.1	352.0	...	...	...	...	...	...	...	
Gross fixed capital formation		...	...	...	...	...	...	...	...	...	...	
Changes in inventories		13.1	8.4	-11.4	8.0	6.0	4.1	8.2	13.0	65.5	26.1	
Acquisitions less disposals of valuables		...	...	...	...	...	...	...	...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Financial and insurance activities (K)**

Series 200: 1993 SNA, tege, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
Output, at basic prices		1054.5	909.1	1057.3	1332.7	1609.0	2176.1	2341.6	3054.7	3156.8	3723.1	
Less: Intermediate consumption, at purchaser's prices		262.1	358.6	401.9	346.1	409.5	745.4	672.9	1034.2	1108.8	1489.7	
Equals: VALUE ADDED, GROSS, at basic prices		792.4	550.5	655.3	986.5	1199.4	1430.7	1668.8	2020.5	2048.0	2233.4	
Compensation of employees		238.7	326.7	328.8	402.2	459.1	508.3	570.7	695.2	717.3	824.4	
Taxes on production and imports, less Subsidies		8.2	8.2	9.4	15.3	16.9	17.1	25.4	17.2	17.6	20.7	
Taxes on production and imports		8.2	8.2	9.4	15.3	16.9	17.1	25.4	17.2	17.6	20.7	
Taxes on products		...	...	...	...	...	...	...	...	...	...	
Other taxes on production		8.2	8.2	9.4	15.3	16.9	17.1	25.4	17.2	17.6	20.7	
Less: Subsidies		...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS <sup>a</sup>		545.5	215.6	317.2	569.1	723.5	905.3	1072.7	1308.1	1313.2	1388.3	
MIXED INCOME, GROSS		...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital		23.9	32.5	19.5	36.0	47.9	62.8	61.6	75.6	77.3	84.3	
OPERATING SURPLUS, NET <sup>b</sup>		521.6	183.1	297.7	533.1	675.6	842.4	1011.1	1232.5	1235.9	1304.0	
MIXED INCOME, NET		...	...	...	...	...	...	...	...	...	...	
Gross capital formation		...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation		...	...	...	...	...	...	...	...	...	...	
Changes in inventories		-13.4	63.1	68.0	-102.2	-24.2	-76.5	80.9	113.2	10.3	32.7	
Acquisitions less disposals of valuables		...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Real estate activities (L)**

Series 200: 1993 SNA, tenge, Western calendar year											Data in billions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
Output, at basic prices	2765.3	2472.4	2749.2	3350.9	4269.8	4705.2	5273.0	6539.3	6434.6	7134.4		
Less: Intermediate consumption, at purchaser's prices	880.9	81.6	89.7	331.5	986.8	1019.7	1171.9	2024.0	1641.0	1911.8		
Equals: VALUE ADDED, GROSS, at basic prices	1884.4	2390.7	2659.5	3019.4	3283.0	3685.6	4101.2	4515.4	4793.6	5222.7		
Compensation of employees	190.2	302.6	330.5	198.8	196.3	240.3	258.7	301.7	320.4	353.0		
Taxes on production and imports, less Subsidies	10.3	10.4	11.9	15.9	17.6	17.8	26.5	22.4	22.3	26.2		
Taxes on production and imports	10.3	10.4	11.9	15.9	17.6	17.8	26.5	22.4	22.3	26.2		
Taxes on products	...	...	...	...	...	...	...	...	...	...		
Other taxes on production	10.3	10.4	11.9	15.9	17.6	17.8	26.5	22.4	22.3	26.2		
Less: Subsidies	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS	422.4	319.4	475.2	473.5	556.5	719.5	964.3	1214.3	1141.2	1265.0		
MIXED INCOME, GROSS	1261.6	1758.3	1841.9	2331.2	2512.6	2707.9	2851.7	2976.9	3309.8	3578.5		
Less: Consumption of fixed capital	148.4	151.1	216.8	245.9	265.9	393.0	427.1	498.6	560.8	637.6		
OPERATING SURPLUS, NET	382.8	292.1	426.3	423.9	497.3	627.2	838.9	1080.7	1025.6	1097.6		
MIXED INCOME, NET	1152.7	1634.5	1673.9	2134.9	2305.9	2407.2	2550.0	2612.0	2864.5	3108.3		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		
Gross fixed capital formation	...	...	...	...	...	...	...	...	...	...		
Changes in inventories	33.1	-153.0	2.4	57.9	-3.6	485.1	131.1	-3.3	177.6	218.7		
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...		

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Professional, scientific, technical, administrative and support service activities (M+N)**

Series 200: 1993 SNA, tenge, Western calendar year											Data in billions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
Output, at basic prices	1823.0	2340.7	2292.1	2666.1	2874.9	3317.3	5576.5	6300.2	6802.5	7400.5		
Less: Intermediate consumption, at purchaser's prices	561.4	579.7	356.3	499.0	451.3	606.5	2235.2	2602.1	2688.1	2737.4		
Equals: VALUE ADDED, GROSS, at basic prices	1261.7	1761.1	1935.8	2167.2	2423.6	2710.9	3341.3	3698.2	4114.4	4663.1		
Compensation of employees	710.5	927.7	1013.6	1111.1	1250.8	1352.7	1446.4	1619.2	1812.4	2065.5		
Taxes on production and imports, less Subsidies	10.6	10.8	12.3	17.2	19.0	19.2	28.5	22.7	23.1	27.2		
Taxes on production and imports	10.6	10.8	12.3	17.2	19.0	19.2	28.5	22.7	23.1	27.2		
Taxes on products	...	...	...	...	...	...	...	...	...	...		
Other taxes on production	10.6	10.8	12.3	17.2	19.0	19.2	28.5	22.7	23.1	27.2		
Less: Subsidies	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS	526.1	802.8	898.5	1024.1	1136.7	1324.1	1863.1	1991.7	2213.8	2524.6		

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
MIXED INCOME, GROSS		14.4	19.7	11.4	14.7	17.1	14.9	3.3	64.6	65.0	45.8	
Less: Consumption of fixed capital		88.2	105.7	147.7	164.0	181.0	190.3	154.3	167.3	179.0	203.5	
OPERATING SURPLUS, NET		439.3	698.9	751.8	861.4	957.4	1134.7	1709.3	1830.3	2040.4	2325.5	
MIXED INCOME, NET		13.1	18.0	10.4	13.5	15.4	14.0	2.8	58.7	59.4	41.4	
Gross capital formation		...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation		...	...	...	...	...	...	...	...	...	...	
Changes in inventories		57.3	120.1	-40.7	-26.7	37.0	-127.0	57.3	116.0	144.7	65.3	
Acquisitions less disposals of valuables		...	...	...	...	...	...	...	...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Professional, scientific and technical activities (M)**

<b>Series 200: 1993 SNA, tege, Western calendar year</b>											<b>Data in billions</b>	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
Output, at basic prices		1214.6	1714.0	1629.8	1805.3	1905.8	2209.8	3994.3	4132.9	4521.3	5021.1	
Less: Intermediate consumption, at purchaser's prices		372.7	443.9	247.9	275.3	235.2	345.4	1658.3	1675.5	1778.4	1958.3	
Equals: VALUE ADDED, GROSS, at basic prices		841.8	1270.0	1381.9	1530.1	1670.6	1864.4	2336.0	2457.4	2742.9	3062.7	
Compensation of employees		487.0	665.2	722.6	784.6	873.7	937.6	948.3	995.2	1111.7	1233.5	
Taxes on production and imports, less Subsidies		7.1	7.3	8.3	12.1	13.4	13.5	20.1	15.3	15.6	18.4	
Taxes on production and imports		7.1	7.3	8.3	12.1	13.4	13.5	20.1	15.3	15.6	18.4	
Taxes on products		...	...	...	...	...	...	...	...	...	...	
Other taxes on production		7.1	7.3	8.3	12.1	13.4	13.5	20.1	15.3	15.6	18.4	
Less: Subsidies		...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS		335.8	580.4	642.7	721.2	772.1	901.7	1365.8	1446.1	1615.1	1809.9	
MIXED INCOME, GROSS		11.9	17.1	8.4	12.1	11.4	11.5	1.8	0.7	0.5	1.0	
Less: Consumption of fixed capital		61.6	73.5	110.7	123.1	132.1	135.2	109.1	108.6	113.1	126.4	
OPERATING SURPLUS, NET		275.3	508.3	532.6	599.1	641.0	767.2	1257.1	1337.6	1502.1	1683.6	
MIXED INCOME, NET		10.9	15.7	7.7	11.2	10.5	10.9	1.4	0.7	0.4	0.9	
Gross capital formation		...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation		...	...	...	...	...	...	...	...	...	...	
Changes in inventories		53.4	118.3	-32.3	-47.6	28.1	-121.3	34.7	33.6	130.0	40.1	
Acquisitions less disposals of valuables		...	...	...	...	...	...	...	...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Administrative and support service activities (N)**

Series 200: 1993 SNA, tenge, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
Output, at basic prices		608.5	626.8	662.2	860.8	969.1	1107.5	1582.2	2167.3	2281.2	2379.5	
Less: Intermediate consumption, at purchaser's prices		188.6	135.7	108.4	223.7	216.1	261.0	576.9	926.5	909.7	779.1	
Equals: VALUE ADDED, GROSS, at basic prices		419.8	491.0	553.8	637.1	752.9	846.5	1005.3	1240.8	1371.4	1600.3	
Compensation of employees		223.5	262.5	291.0	326.5	377.1	415.0	498.1	624.0	700.7	832.0	
Taxes on production and imports, less Subsidies		3.5	3.5	4.0	5.1	5.6	5.7	8.4	7.3	7.5	8.8	
Taxes on production and imports		3.5	3.5	4.0	5.1	5.6	5.7	8.4	7.3	7.5	8.8	
Taxes on products		...	...	...	...	...	...	...	...	...	...	
Other taxes on production		3.5	3.5	4.0	5.1	5.6	5.7	8.4	7.3	7.5	8.8	
Less: Subsidies		...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS		190.3	222.4	255.8	302.9	364.6	422.3	497.3	545.6	598.7	714.7	
MIXED INCOME, GROSS		2.5	2.7	3.0	2.6	5.7	3.4	1.5	63.9	64.5	44.8	
Less: Consumption of fixed capital		26.6	32.2	37.0	41.0	48.9	55.1	45.2	58.7	65.9	77.1	
OPERATING SURPLUS, NET		164.0	190.6	219.2	262.3	316.4	367.6	452.2	492.7	538.3	641.9	
MIXED INCOME, NET		2.2	2.3	2.7	2.2	5.0	3.1	1.4	58.0	59.0	40.5	
Gross capital formation		...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation		...	...	...	...	...	...	...	...	...	...	
Changes in inventories		3.8	1.7	-8.4	20.9	8.9	-5.7	22.6	82.4	14.7	25.2	
Acquisitions less disposals of valuables		...	...	...	...	...	...	...	...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence, education, human health and social work activities (O+P+Q)**

Series 200: 1993 SNA, tenge, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
Output, at basic prices		3162.7	3682.0	4547.7	4821.0	5340.6	5724.0	6447.0	7265.0	6768.3	8897.9	
Less: Intermediate consumption, at purchaser's prices		1624.2	1762.1	2473.5	2502.6	2775.6	2987.2	3376.7	3745.7	3004.1	4536.9	
Equals: VALUE ADDED, GROSS, at basic prices		1538.5	1919.9	2074.1	2318.4	2565.0	2736.7	3070.3	3519.3	3764.2	4360.9	
Compensation of employees		1100.5	1515.4	1603.3	1700.6	1910.7	1921.1	2079.9	2394.0	2631.1	3066.9	
Taxes on production and imports, less Subsidies		1.2	2.2	2.6	3.0	3.3	3.4	5.0	4.8	4.8	5.6	
Taxes on production and imports		1.2	2.2	2.6	3.0	3.3	3.4	5.0	4.8	4.8	5.6	
Taxes on products		...	...	...	...	...	...	...	...	...	...	
Other taxes on production		1.2	2.2	2.6	3.0	3.3	3.4	5.0	4.8	4.8	5.6	
Less: Subsidies		...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS		366.0	323.2	405.4	523.7	549.8	627.0	788.8	840.5	809.3	882.7	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
MIXED INCOME, GROSS		70.8	79.1	62.8	91.2	101.1	185.2	196.6	279.9	319.0	405.7	
Less: Consumption of fixed capital		246.4	205.9	267.9	424.9	451.9	440.5	456.6	425.4	367.9	530.7	
OPERATING SURPLUS, NET		139.1	152.0	156.8	115.6	106.3	200.0	339.3	422.2	447.8	384.2	
MIXED INCOME, NET		51.3	44.4	43.6	74.3	92.8	171.8	189.5	272.9	312.5	373.4	
Gross capital formation		...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence; compulsory social security (O)**

Series 200: 1993 SNA, tenge, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
Output, at basic prices		1115.4	1352.8	1604.7	1649.7	1826.1	2087.5	2294.3	2244.8	2250.2	3235.6	
Less: Intermediate consumption, at purchaser's prices		659.0	801.3	996.3	938.3	1052.9	1278.1	1438.1	1330.2	1316.2	2060.2	
Equals: VALUE ADDED, GROSS, at basic prices		456.4	551.5	608.4	711.4	773.2	809.4	856.1	914.5	934.0	1175.3	
Compensation of employees		314.8	467.5	495.8	468.8	515.3	534.0	552.5	672.7	744.6	854.6	
Taxes on production and imports, less Subsidies		0.1	0.4	0.4	0.4	0.5	0.5	0.7	0.7	0.9	1.0	
Taxes on production and imports		0.1	0.4	0.4	0.4	0.5	0.5	0.7	0.7	0.9	1.0	
Taxes on products		...	...	...	...	...	...	...	...	...	...	
Other taxes on production		0.1	0.4	0.4	0.4	0.5	0.5	0.7	0.7	0.9	1.0	
Less: Subsidies		...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS		141.5	83.6	112.1	242.2	257.5	274.9	302.9	241.1	188.5	319.8	
MIXED INCOME, GROSS		...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital		141.5	83.6	112.1	242.2	257.5	274.9	302.9	241.1	188.5	319.8	
OPERATING SURPLUS, NET		...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, NET		...	...	...	...	...	...	...	...	...	...	
Gross capital formation		...	...	...	...	...	...	...	...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Education (P)**

Series 200: 1993 SNA, tenge, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
Output, at basic prices		1060.5	1256.9	1397.0	1566.2	1764.4	1820.0	2083.7	2581.6	2749.3	3163.7	
Less: Intermediate consumption, at purchaser's prices		356.3	370.6	447.8	536.3	639.0	622.7	758.3	1052.6	1091.8	1304.4	
Equals: VALUE ADDED, GROSS, at basic prices		704.2	886.3	949.2	1029.8	1125.5	1197.3	1325.3	1529.0	1657.5	1859.3	
Compensation of employees		519.2	693.0	721.2	797.9	911.5	918.4	1057.6	1135.4	1228.4	1438.9	
Taxes on production and imports, less Subsidies		1.1	1.0	1.2	1.5	1.7	1.7	2.5	2.2	2.2	2.6	



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
Taxes on production and imports		1.1	1.0	1.2	1.5	1.7	1.7	2.5	2.2	2.2	2.6	
Taxes on products		...	...	...	...	...	...	...	...	...	...	
Other taxes on production		1.1	1.0	1.2	1.5	1.7	1.7	2.5	2.2	2.2	2.6	
Less: Subsidies		...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS		129.9	182.6	173.8	143.2	113.3	117.2	94.4	168.5	178.9	188.1	
MIXED INCOME, GROSS		54.1	9.7	53.0	87.2	99.0	160.1	170.8	222.9	247.9	229.6	
Less: Consumption of fixed capital		46.0	47.4	67.4	65.3	61.3	65.3	63.3	78.6	91.8	132.3	
OPERATING SURPLUS, NET		93.4	144.1	117.7	90.9	58.7	61.8	37.3	92.9	92.5	65.4	
MIXED INCOME, NET		44.5	0.7	41.7	74.2	92.3	150.1	164.6	219.9	242.5	220.1	
Gross capital formation		...	...	...	...	...	...	...	...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Human health and social work activities (Q)**

Series 200: 1993 SNA, tenge, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
Output, at basic prices		986.9	1072.3	1546.0	1605.1	1750.0	1816.5	2069.0	2438.7	1768.8	2498.6	
Less: Intermediate consumption, at purchaser's prices		608.9	590.3	1029.4	1027.9	1083.7	1086.5	1180.2	1362.8	596.0	1172.3	
Equals: VALUE ADDED, GROSS, at basic prices		377.9	482.1	516.6	577.1	666.3	730.0	888.8	1075.8	1172.8	1326.3	
Compensation of employees		266.5	354.9	386.3	433.9	483.9	468.6	469.8	585.9	658.0	773.4	
Taxes on production and imports, less Subsidies		0.1	0.8	0.9	1.1	1.2	1.2	1.8	1.9	1.7	2.0	
Taxes on production and imports		0.1	0.8	0.9	1.1	1.2	1.2	1.8	1.9	1.7	2.0	
Taxes on products		...	...	...	...	...	...	...	...	...	...	
Other taxes on production		0.1	0.8	0.9	1.1	1.2	1.2	1.8	1.9	1.7	2.0	
Less: Subsidies		...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS		94.6	57.0	119.5	138.2	179.1	235.0	391.5	430.9	441.9	374.8	
MIXED INCOME, GROSS		16.7	69.4	9.8	4.0	2.1	25.2	25.8	57.1	71.1	176.1	
Less: Consumption of fixed capital		58.9	74.8	88.4	117.4	133.1	100.3	90.4	105.7	87.6	78.7	
OPERATING SURPLUS, NET		45.7	7.8	39.1	24.7	47.6	138.2	302.0	329.4	355.4	318.8	
MIXED INCOME, NET		6.8	43.7	1.8	0.1	0.5	21.6	24.9	52.9	70.0	153.4	
Gross capital formation		...	...	...	...	...	...	...	...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (R+S+T)**

Series 200: 1993 SNA, tenge, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
Output, at basic prices		447.8	578.3	833.5	1725.5	1962.1	2296.6	2625.1	3302.8	3829.4	4101.9	
Less: Intermediate consumption, at purchaser's prices		99.8	87.7	227.1	482.7	524.5	623.7	912.4	1224.3	1586.3	1492.8	
Equals: VALUE ADDED, GROSS, at basic prices		348.0	490.6	606.4	1242.8	1437.6	1672.9	1712.7	2078.5	2243.1	2609.1	
Compensation of employees		194.7	221.6	261.2	352.9	427.8	519.9	558.1	693.2	782.9	855.7	
Taxes on production and imports, less Subsidies		1.3	1.3	1.5	2.1	2.4	2.4	3.6	2.7	3.2	3.8	
Taxes on production and imports		1.3	1.3	1.5	2.1	2.4	2.4	3.6	2.7	3.2	3.8	
Taxes on products		...	...	...	...	...	...	...	...	...	...	
Other taxes on production		1.3	1.3	1.5	2.1	2.4	2.4	3.6	2.7	3.2	3.8	
Less: Subsidies		...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS		97.1	168.4	177.8	136.5	180.8	208.7	291.3	491.8	538.7	589.1	
MIXED INCOME, GROSS		54.9	99.3	165.9	751.3	826.7	941.9	859.7	890.9	918.3	1160.5	
Less: Consumption of fixed capital		26.0	35.8	41.2	58.4	84.9	91.4	56.9	84.1	91.9	116.9	
OPERATING SURPLUS, NET		73.9	137.8	143.2	97.4	126.8	150.4	243.6	420.0	460.2	492.6	
MIXED INCOME, NET		52.1	94.2	159.4	731.9	795.8	908.8	850.5	878.6	904.8	1140.1	
Gross capital formation		...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation		...	...	...	...	...	...	...	...	...	...	
Changes in inventories		12.6	-8.7	4.9	-3.1	8.3	12.4	17.8	26.3	57.3	-7.5	
Acquisitions less disposals of valuables		...	...	...	...	...	...	...	...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Arts, entertainment and recreation (R)**

Series 200: 1993 SNA, tenge, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
Output, at basic prices		146.7	208.6	242.5	281.1	336.3	410.7	442.0	688.6	888.8	838.5	
Less: Intermediate consumption, at purchaser's prices		15.9	32.5	44.8	37.7	47.2	81.4	84.4	272.9	438.7	329.8	
Equals: VALUE ADDED, GROSS, at basic prices		130.8	176.1	197.7	243.4	289.1	329.3	357.6	415.7	450.1	508.7	
Compensation of employees		82.0	102.2	114.1	137.9	169.0	194.5	202.3	243.4	264.4	299.1	
Taxes on production and imports, less Subsidies		0.3	0.3	0.4	0.5	0.5	0.5	0.9	1.0	1.1	1.3	
Taxes on production and imports		0.3	0.3	0.4	0.5	0.5	0.5	0.9	1.0	1.1	1.3	
Taxes on products		...	...	...	...	...	...	...	...	...	...	
Other taxes on production		0.3	0.3	0.4	0.5	0.5	0.5	0.9	1.0	1.1	1.3	
Less: Subsidies		...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS		47.3	71.2	80.1	99.7	108.9	124.7	151.2	164.1	174.1	198.0	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
MIXED INCOME, GROSS		1.2	2.4	3.2	5.3	10.6	9.6	3.2	7.2	10.5	10.3	
Less: Consumption of fixed capital		14.1	19.0	23.7	28.6	36.4	38.4	44.3	62.4	69.9	84.7	
OPERATING SURPLUS, NET		33.5	52.6	56.9	71.9	74.3	87.9	107.9	103.0	106.3	115.4	
MIXED INCOME, NET		0.8	2.0	2.7	4.5	8.9	8.0	2.3	5.9	8.4	8.1	
Gross capital formation		...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation		...	...	...	...	...	...	...	...	...	...	
Changes in inventories		11.3	-9.2	0.1	-2.7	4.4	21.1	2.5	3.7	2.9	-123.1	
Acquisitions less disposals of valuables		...	...	...	...	...	...	...	...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (S)**

Series 200: 1993 SNA, tege, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
Output, at basic prices		280.1	352.9	555.7	1405.9	1584.1	1841.6	2137.1	2540.4	2860.8	3171.5	
Less: Intermediate consumption, at purchaser's prices		79.2	51.8	175.2	433.3	464.8	528.9	814.0	918.4	1111.7	1117.6	
Equals: VALUE ADDED, GROSS, at basic prices		200.8	301.0	380.5	972.5	1119.4	1312.7	1323.0	1622.0	1749.1	2053.9	
Compensation of employees		107.5	113.9	139.1	209.1	256.1	311.1	339.7	428.6	494.8	531.3	
Taxes on production and imports, less Subsidies		0.9	0.9	1.1	1.6	1.8	1.8	2.7	1.7	2.0	2.4	
Taxes on production and imports		0.9	0.9	1.1	1.6	1.8	1.8	2.7	1.7	2.0	2.4	
Taxes on products		...	...	...	...	...	...	...	...	...	...	
Other taxes on production		0.9	0.9	1.1	1.6	1.8	1.8	2.7	1.7	2.0	2.4	
Less: Subsidies		...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS		49.8	97.3	97.7	36.7	71.8	84.1	140.1	327.7	364.5	391.1	
MIXED INCOME, GROSS		42.6	89.0	142.6	725.1	789.7	915.7	840.6	864.1	887.7	1129.2	
Less: Consumption of fixed capital		11.8	16.8	17.5	29.8	48.5	53.0	12.6	21.6	22.0	32.2	
OPERATING SURPLUS, NET		40.4	85.1	86.2	25.6	52.5	62.5	135.8	317.0	353.9	377.1	
MIXED INCOME, NET		40.1	84.3	136.5	706.4	760.5	884.2	832.3	853.1	876.3	1111.0	
Gross capital formation		...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation		...	...	...	...	...	...	...	...	...	...	
Changes in inventories		1.3	0.5	4.8	-0.4	3.9	-8.7	15.3	22.6	54.3	115.5	
Acquisitions less disposals of valuables		...	...	...	...	...	...	...	...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Private households with employed persons (T)**

Series 200: 1993 SNA, tenge, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
Output, at basic prices		21.0	16.9	35.2	38.5	41.7	44.3	46.0	73.8	79.8	91.9	
Less: Intermediate consumption, at purchaser's prices		4.6	3.4	7.1	11.6	12.6	13.4	13.9	32.9	35.9	45.4	
Equals: VALUE ADDED, GROSS, at basic prices		16.4	13.5	28.2	26.9	29.1	30.9	32.1	40.8	43.9	46.4	
Compensation of employees		5.2	5.5	8.0	5.9	2.7	14.3	16.1	21.2	23.8	25.3	
Taxes on production and imports, less Subsidies		0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.1	
Taxes on production and imports		0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.1	
Taxes on products		...	...	...	...	...	...	...	...	...	...	
Other taxes on production		0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.1	
Less: Subsidies		...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS		...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS		11.2	7.9	20.1	21.0	26.4	16.6	15.9	19.6	20.1	21.0	
Less: Consumption of fixed capital		...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, NET		...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, NET		11.2	7.9	20.1	21.0	26.4	16.6	15.9	19.6	20.1	21.0	
Gross capital formation		...	...	...	...	...	...	...	...	...	...	

**Table 3.1 Government final consumption expenditure by function at current prices**

Series 200: 1993 SNA, tenge, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
General public services	166.3	203.0	295.9	339.8	334.7	539.9	805.7	929.4	688.3	660.9	892.3	
Defence	157.4	193.5	236.7	319.5	257.4	255.6	264.8	270.4	286.3	324.4	672.2	
Public order and safety	334.8	389.0	462.4	554.2	587.0	573.6	564.9	586.9	673.7	787.1	825.2	
Economic affairs	248.2	264.7	324.4	402.2	419.0	522.9	657.5	663.7	814.3	786.2	806.8	
Environment protection	...	...	...	...	...	11.6	10.4	14.8	18.8	16.7	19.2	
Housing and community amenities	72.4	75.2	101.3	109.9	125.1	135.9	130.5	148.7	186.1	222.1	220.5	
Health	340.8	410.9	537.7	653.0	698.6	771.3	821.5	993.2	1068.7	153.0	144.1	
Recreation, culture and religion	87.1	137.6	135.1	153.7	174.2	207.7	215.8	248.0	295.6	331.2	335.7	
Education	502.6	604.6	774.4	933.1	955.4	1069.0	1118.2	1402.7	1500.2	1655.9	2042.2	
Social protection	74.0	80.2	90.8	108.0	110.8	122.9	129.5	159.9	197.5	206.6	391.5	
Equals: General government final consumption expenditure	1983.6	2358.8	2958.7	3573.4	3662.3	4210.3	4718.8	5417.8	5729.3	5144.1	6349.8	

**Table 3.2 Individual consumption expenditure of households, NPISHs, and general government at current prices**

Series 200: 1993 SNA, tenge, Western calendar year											Data in billions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	200											
Individual consumption expenditure of households												
Equals: Household final consumption expenditure in domestic market	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Direct purchases abroad by residents	...	...	...	...	...	...	...	...	...	...	...	...
Less: Direct purchases in domestic market by non-residents	...	...	...	...	...	...	...	...	...	...	...	...
Equals: Household final consumption expenditure	7912.6	9721.1	11692.8	13659.2	17616.6	18805.9	21491.9	25087.4	27986.6	31514.4	35570.7	
Individual consumption expenditure of non-profit institutions serving households (NPISHs)												
Equals: NPISHs final consumption expenditure	169.9	178.9	223.3	278.0	345.7	430.0	470.2	532.7	610.1	692.4	780.2	
Individual consumption expenditure of general government												
Housing	...	...	...	...	...	...	...	...	...	...	...	...
Health	340.8	410.9	537.7	653.0	698.6	771.3	821.5	993.2	1023.7	116.5	104.6	
Recreation and culture	87.1	137.6	135.1	153.7	174.2	207.7	215.8	248.0	202.6	229.9	224.4	
Education	502.6	604.6	774.4	933.1	955.4	1069.0	1118.2	1402.7	1446.5	1600.5	1976.9	
Social protection	74.0	80.2	90.8	108.0	110.8	122.9	129.5	159.9	167.2	173.7	216.0	
Equals: Individual consumption expenditure of general government	1004.5	1233.3	1538.0	1847.8	1939.1	2170.9	2285.0	2803.8	2840.0	2120.6	2521.9	
Equals: Total actual individual consumption	9087.0	11133.3	13454.1	15785.1	19901.4	21406.7	24247.0	28423.9	31436.8	34327.4	38872.8	

**Table 4.1 Total Economy (S.1)**

Series 200: 1993 SNA, tenge, Western calendar year											Data in billions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	200											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	30746.8	36357.7	45446.9	49658.0	56160.9	61860.1	63958.1	74731.3	95418.9	102753.4	111674.1	
Less: Financial intermediation services indirectly measured (only to be deducted if FISIM is not distributed to uses)	539.7	466.9	...	...	...	...	...	...	...	...	...	
Plus: Taxes less Subsidies on products	782.3	1166.5	2501.2	2487.1	3102.4	3024.3	2100.2	2633.6	3183.0	4113.0	4851.0	
Plus: Taxes on products	808.3	1227.0	2581.5	2585.0	3193.9	3140.6	2223.0	2777.0	3372.0	4277.4	5057.4	
Less: Subsidies on products	26.0	60.5	80.3	97.9	91.5	116.3	122.8	143.5	189.0	164.4	206.3	
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	13981.8	15241.8	19705.0	21129.9	23264.3	25208.6	25174.2	30393.7	44223.0	45046.9	46992.5	
GROSS DOMESTIC PRODUCT	17007.6	21815.5	28243.1	31015.2	35999.0	39675.8	40884.1	46971.2	54378.9	61819.5	69532.6	
Less: Consumption of fixed capital	2382.6	3001.7	3588.2	3732.5	4352.8	4869.4	5199.1	5009.5	5726.3	6394.5	7372.2	
NET DOMESTIC PRODUCT	14625.1	18813.8	24654.8	27282.7	31646.3	34806.5	35685.0	41961.7	48652.5	55425.1	62160.4	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
<b>Series</b>	<b>200</b>										
<b>II.1.1 Generation of income account - Resources</b>											
GROSS DOMESTIC PRODUCT	17007.6	21815.5	28243.1	31015.2	35999.0	39675.8	40884.1	46971.2	54378.9	61819.5	69532.6
<b>II.1.1 Generation of income account - Uses</b>											
Compensation of employees	5765.4	7492.5	9225.7	10133.6	11060.9	12474.0	13161.4	14254.0	16610.4	18825.5	21199.1
Taxes on production and imports, less Subsidies	1043.5	1451.4	2787.6	2814.4	3516.5	3481.8	2562.8	3322.3	3784.5	4726.5	5572.2
Taxes on production and imports	1069.5	1511.9	2867.9	2912.4	3608.1	3598.1	2685.6	3465.7	3973.4	4890.9	5778.6
Taxes on products	808.3	1227.0	2581.5	2585.0	3193.9	3140.6	2223.0	2777.0	3372.0	4277.4	5057.4
Other taxes on production	261.2	285.0	286.4	327.3	414.1	457.6	462.5	688.7	601.5	613.6	721.2
Less: Subsidies	26.0	60.5	80.3	97.9	91.5	116.3	122.8	143.5	189.0	164.4	206.3
Subsidies on products	26.0	60.5	80.3	97.9	91.5	116.3	122.8	143.5	189.0	164.4	206.3
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	8448.6 <sup>a</sup>	10579.3 <sup>a</sup>	12509.0	13936.1	16192.3	18081.7	18641.9	22589.5	26611.2	30260.1	33606.1
MIXED INCOME, GROSS	2289.8	2759.1	3720.8	4131.1	5229.3	5638.3	6518.1	6805.4	7372.8	8007.4	9155.2
<b>II.1.2 Allocation of primary income account - Resources</b>											
OPERATING SURPLUS, GROSS	8448.6 <sup>a</sup>	10579.3 <sup>a</sup>	12509.0	13936.1	16192.3	18081.7	18641.9	22589.5	26611.2	30260.1	33606.1
MIXED INCOME, GROSS	2289.8	2759.1	3720.8	4131.1	5229.3	5638.3	6518.1	6805.4	7372.8	8007.4	9155.2
Compensation of employees	5572.7	7285.3	8972.0	9846.2	10786.4	12152.6	12794.0	13808.8	16120.2	18278.1	20586.6
Taxes on production and imports, less Subsidies	1043.5	1451.4	2787.6	2814.4	3516.5	3481.8	2562.8	3322.3	3784.5	4726.5	5572.2
Taxes on production and imports	1069.5	1511.9	2867.9	2912.4	3608.1	3598.1	2685.6	3465.7	3973.4	4890.9	5778.6
Taxes on products	808.3	1227.0	2581.5	2585.0	3193.9	3140.6	2223.0	2777.0	3372.0	4277.4	5057.4
Other taxes on production	261.2	285.0	286.4	327.3	414.1	457.6	462.5	688.7	601.5	613.6	721.2
Less: Subsidies	26.0	60.5	80.3	97.9	91.5	116.3	122.8	143.5	189.0	164.4	206.3
Subsidies on products	26.0	60.5	80.3	97.9	91.5	116.3	122.8	143.5	189.0	164.4	206.3
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...
Property income	2072.6	2338.6	2703.0	3447.6	4159.4	7202.6	11369.9	8187.3	8349.3	7121.6	6510.1
<b>II.1.2 Allocation of primary income account - Uses</b>											
Property income	3741.4	4985.8	6514.2	7350.9	7710.7	10937.9	13450.1	12192.5	13848.6	14205.7	14691.6
GROSS NATIONAL INCOME	15146.2	18961.1	24178.2	26824.5	32173.2	35619.2	38436.5	42520.8	48389.2	54188.1	60738.7
<b>II.2 Secondary distribution of income account - Resources</b>											
GROSS NATIONAL INCOME	15146.2	18961.1	24178.2	26824.5	32173.2	35619.2	38436.5	42520.8	48389.2	54188.1	60738.7
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...
Social contributions	836.3	996.1	1230.5	975.1	1164.3	1206.1	1266.0	1450.2	1760.6	1924.5	2195.6
Social benefits other than social transfers in kind	417.3	538.6	660.5	1011.6	1031.8	1196.3	1352.9	2199.4	2604.7	3963.4	4943.7
Other current transfers	523.1	420.4	951.6	1019.8	1098.9	1246.8	1504.8 <sup>b</sup>	3511.3 <sup>c</sup>	5621.9 <sup>c</sup>	5068.2 <sup>c</sup>	6140.6
<b>II.2 Secondary distribution of income account - Uses</b>											
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...
Social contributions	836.3	996.1	1230.5	975.1	1164.3	1206.1	1266.0	1450.2	1760.6	1924.5	2195.6
Social benefits other than social transfers in kind	417.3	538.6	660.5	1011.6	1031.8	1196.3	1352.9	2199.4	2604.7	3963.4	4943.7
Other current transfers	631.2	494.5	989.7	1175.4	1346.6	1551.7	1825.9	3744.4	5777.0	4910.2	5737.6
GROSS DISPOSABLE INCOME	15038.5	18889.1	24139.1	26668.9	31925.4	35314.3	38115.4	42386.1	48355.5	54512.3	61138.4

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	15038.5	18889.1	24139.1	26668.9	31925.4	35314.3	38115.4	42386.1	48355.5	54512.3	61138.4	
Adjustment for the change in net equity of households on pension funds	223.8	135.6	19.5	200.3	177.8	320.3	874.9	527.8	1093.8	1595.6	1421.4	
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	10066.1	12258.8	14874.8	17510.7	21624.6	23477.1	26718.0	31083.2	34326.1	37350.9	42700.7	
Individual consumption expenditure	9087.0	11133.3	13454.1	15785.1	19901.4	21406.7	24247.0	28423.9	31436.8	34327.4	38872.8	
Collective consumption expenditure	979.1	1125.4	1420.7	1725.6	1723.2	2070.3	2471.0	2659.3	2889.3	3023.5	3827.9	
Adjustment for the change in net equity of households on pension funds	223.8	135.6	19.5	200.3	177.8	320.3	874.9	527.8	1093.8	1595.6	1421.4	
SAVING, GROSS	4972.4	6630.4	9264.3	9158.3	10300.8	11837.2	11397.4	11302.8	14029.4	17161.4	18437.8	
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	4972.4	6630.4	9264.3	9158.3	10300.8	11837.2	11397.4	11302.8	14029.4	17161.4	18437.8	
Capital transfers, receivable less payable	-4.9	1164.6	4.7	2.3	-1.0	5.2	34.6	91.7	110.3	66.8	48.8	
Capital transfers, receivable	60.2	1223.3	5.0	4.8	1.1	6.4	36.4	326.2	293.8	254.1	282.1	
Less: Capital transfers, payable	65.1	58.7	0.3	2.5	2.0	1.3	1.8	234.5	183.4	187.3	233.3	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS <sup>d</sup>	4967.5	7795.0	9269.0	9160.6	10299.8	11842.4	11432.0	11394.5	14139.7	17228.2	18486.6	
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	5002.7	5535.4	6495.4	7825.0	8844.8	10232.5	11409.9	13070.9	14330.2	15614.5	19210.2	
Gross fixed capital formation	4726.7	5307.1	6062.3	7072.4	7877.4	8552.5	9354.9	10671.5	11798.9	13091.4	16317.5	
Changes in inventories	276.0	228.2	433.1	752.6	967.4	1680.0	2055.0	2399.4	2531.3	2523.1	2892.7	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	
Adjustment entry	601.5	890.8	1277.5	1183.7	1272.2	526.1	1127.5	1231.1	1388.5	1607.3	2045.7	
NET LENDING (+) / NET BORROWING (-)	-608.0 <sup>e</sup>	1368.7	1496.1	151.9	182.8	1083.7	-1105.4	-2907.5	-1579.0	6.4	-2769.3	
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	7363.3	2686.2	7096.5	6530.1	10901.8	11811.6	18597.8	14937.6	6899.4	14063.7	15254.4	
Currency and deposits	1869.9	366.1	1325.1	859.1	1232.8	2601.1	3696.3	-1026.7	-403.6	3757.8	1166.7	
Securities other than shares	1293.5	1294.2	953.2	441.6	2053.4	1460.8	319.1	1422.2	3119.1	1094.2	4157.8	
Loans	3436.5	-1306.3	2874.3	3614.5	3283.3	4280.6	7967.8	6110.7	-1508.8	632.8	594.9	
Shares and other equity	179.0	1048.3	463.1	1128.8	3281.5	1105.8	1555.2	3447.9	2474.9	629.2	4689.6	
Insurance technical reserves	319.0	478.3	490.3	382.5	426.0	578.4	1546.8	1233.1	1373.5	1893.2	1723.7	
Financial derivatives	-90.3	-25.6	-38.0	-544.2	59.4	10.3	1103.1	214.6	-255.6	507.4	-141.8	
Other accounts payable	355.7	831.1	1028.5	647.7	565.4	1774.6	2409.6	3535.8	2099.9	5549.1	3063.7	
NET LENDING (+) / NET BORROWING (-)	-608.0	1368.7	1496.1	151.9	182.8	1083.7	-1105.4	-2907.5	-1579.0	6.4	-2769.3	
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	6734.8	4054.9	8592.6	6681.9	11084.6	12895.4	17492.4	12030.0	5320.4	14070.0	12485.1	
Monetary gold and SDRs	-21.8	-80.2	-103.8	0.2	0.6	0.0	4.0	90.9	0.3	0.9	1.1	
Currency and deposits	1877.8	-111.6	1272.3	1125.5	1995.6	2189.4	4878.1	1278.5	-1539.8	4006.3	-195.7	
Securities other than shares	1301.3	1083.0	3211.7	1826.2	2031.4	2849.3	-963.7	1978.7	1784.4	415.1	4078.1	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
Loans	2888.8	-43.1	1861.7	2005.5	2204.7	3367.5	6549.9	2849.5	-1219.0	1351.1	1084.2	
Shares and other equity	172.8	1483.2	837.5	782.7	3822.7	1228.9	1282.8	1240.7	1359.9	-121.8	1405.4	
Insurance technical reserves	319.0	478.3	490.3	382.5	426.0	578.4	1577.4	1251.3	1366.3	1891.2	1715.6	
Financial derivatives	-93.0	-223.4	-74.6	-256.3	77.2	3.6	1086.1	205.7	-218.1	541.5	-169.2	
Other accounts receivable	289.9	1468.6	1097.4	815.5	526.4	2678.2	3077.6	3134.7	3786.4	5985.8	4565.8	

<sup>a</sup> Includes financial intermediation services indirectly measured (FISIM).

<sup>b</sup> Discrepancy between the Total Economy and the sum of the domestic sectors.

<sup>c</sup> Discrepancy between the Total Economy and the Rest of the World account.

<sup>d</sup> Item does not consider consumption of fixed capital.

<sup>e</sup> Discrepancy with equivalent item in Table 1.3 (Relations among product, income, savings, and net lending aggregates). Discrepancy with equivalent item in Table 4.2 (Rest of the World).

**Table 4.2 Rest of the world (S.2)**

Series 200: 1993 SNA, tege, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
<b>V.I External account of goods and services - Resources</b>												
Imports of goods and services	5770.3	6521.5	7527.7	9184.9	9644.3	10169.0	10030.1	13371.6	13283.5	16013.0	19760.9	
Imports of goods	4284.4	4846.2	5917.4	7281.4	7747.4	7846.6	7437.1	9589.4	9991.6	11864.6	15367.9	
Imports of services	1485.9	1675.3	1610.3	1903.4	1897.0	2322.4	2593.0	3782.2	3291.9	4148.3	4393.0	
<b>V.I External account of goods and services - Uses</b>												
Exports of goods and services	7136.4	9652.1	13123.0	13680.7	13901.8	15609.2	11658.8	14957.4	17617.5	23259.7	25337.0	
Exports of goods	6510.7	9045.2	12487.0	12960.5	13022.0	14351.4	10141.7	12732.7	15434.2	20671.0	22268.4	
Exports of services	625.7 <sup>a</sup>	606.9	636.0	720.2	879.7	1257.8	1517.1	2224.7	2183.3	2588.7	3068.6	
EXTERNAL BALANCE OF GOODS AND SERVICES	-1366.1	-3130.5	-5595.4	-4495.8	-4257.4	-5440.1	-1628.7	-1585.8	-4334.1	-7246.8	-5576.1	
<b>V.II External account of primary income and current transfers - Resources</b>												
EXTERNAL BALANCE OF GOODS AND SERVICES	-1366.1	-3130.5	-5595.4	-4495.8	-4257.4	-5440.1	-1628.7	-1585.8	-4334.1	-7246.8	-5576.1	
Compensation of employees	193.4	207.9	254.3	288.0	275.1	322.1	368.3	446.5	491.6	548.8	614.0	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	
Property income	2035.4	3044.5	4137.8	4214.5	3903.4	4099.0	2516.8	4768.3	6251.5	7937.8	9090.8	
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	
Social contributions	...	...	...	...	...	...	...	...	...	...	...	
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	
Other current transfers	248.0	287.1	441.7	547.6	661.7	704.3	703.5	679.2	715.5	706.3	760.4	
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
<b>V.II External account of primary income and current transfers - Uses</b>												
Compensation of employees	0.7	0.7	0.6	0.6	0.6	0.7	0.9	1.3	1.3	1.3	1.5	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Property income	366.6	397.4	326.6	311.2	352.1	363.7	436.6	763.1	752.2	853.8	909.4	
Current taxes on income and wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	...
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	140.3	215.1	402.7	392.0	413.9	399.4	382.3	544.5	681.7	1030.6	1160.2	
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
CURRENT EXTERNAL BALANCE	623.7	-204.1	-1491.4	-149.6	-183.8	-1078.6	1140.0	2999.2	1689.3	60.5	2818.1	
<b>V.III.1 Capital account - Changes in liabilities and net worth</b>												
CURRENT EXTERNAL BALANCE	623.7	-204.1	-1491.4	-149.6	-183.8	-1078.6	1140.0	2999.2	1689.3	60.5	2818.1	
Capital transfers, receivable less payable	4.9	-1164.6	-4.7	-2.3	1.0	-5.2	-34.6	-91.8	-110.3	-66.8	-48.8	
Capital transfers, receivable	18.4	0.8	0.3	2.5	2.0	1.3	1.8	3.6	1.5	27.8	8.8	
Less: Capital transfers, payable	13.6	1165.4	5.0	4.8	1.1	6.4	36.4	95.5	111.8	94.6	57.6	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	628.6	-1368.7	-1496.1	-151.9	-182.8	-1083.7	1105.4	2907.5	1579.0	-6.4	2769.3	
<b>V.III.1 Capital account - Changes in assets</b>												
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	628.6 <sup>b</sup>	-1368.7	-1496.1	-151.9	-182.8	-1083.7	1105.4	2907.5	1579.0	-6.4	2769.3	
<b>V.III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	482.6	936.9	3441.9	2880.4 <sup>c</sup>	2667.2 <sup>c</sup>	2245.2 <sup>c</sup>	-1253.9 <sup>c</sup>	3150.8 <sup>c</sup>	854.6 <sup>c</sup>	-1610.9 <sup>c</sup>	-1022.6 <sup>c</sup>	
Currency and deposits	302.9	-471.7	-359.7	380.2	795.1	-319.8	995.0	2149.1	-1116.2	381.6	-1334.1	
Securities other than shares	34.8	1293.0	2833.6	1100.8	343.9	1410.0	-3091.4	-115.3	-663.6	-1402.4	-347.3	
Loans	-177.1	-645.9	-27.9	242.4	480.9	68.4	238.9	608.0	51.1	-1195.7	-331.9	
Shares and other equity	181.0	518.8	742.3	652.7	827.6	99.0	19.6	785.8	725.6	-284.9	-524.8	
Insurance technical reserves	...	...	...	...	...	...	21.1	18.7	2.4	...	...	
Financial derivatives	-41.4	-232.0	-53.1	262.3	1.3	-3.3	-5.4	-10.9	-9.8	29.8	-17.0	
Other accounts payable	182.4	474.7	306.7	241.7	217.7	991.0	564.3	-375.6	1864.7	859.9	1531.5	
NET LENDING (+) / NET BORROWING (-)	628.6	-1368.7	-1496.1	-151.9	-182.8	-1083.7	1105.4	2907.5	1579.0	-6.4	2769.3	
<b>V.III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	1111.2	-431.9	1945.8	2728.5	2484.4	1161.5	-148.5	6058.3	2433.6	-1617.3	1746.7	
Monetary gold and SDRs	21.8	80.2	103.8	...	...	...	...	...	...	...	...	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
Currency and deposits	295.0	6.0	-307.0	113.9	32.3	91.8	-186.9	-156.1	20.0	133.0	28.3	
Securities other than shares	27.1	1504.2	575.1	-283.7	365.9	21.6	-1808.6	-671.7	671.1	-723.3	-267.6	
Loans	370.5	-1909.1	984.7	1851.4	1559.6	981.5	1656.7	3869.2	-238.8	-1914.0	-821.2	
Shares and other equity	187.2	83.9	367.8	998.7	286.3	-24.1	292.0	2993.0	1840.6	466.1	2759.4	
Insurance technical reserves	...	...	...	...	...	...	-9.6	0.5	9.6	2.0	8.1	
Financial derivatives	-38.8	-34.2	-16.5	-25.7	-16.5	3.4	11.6	-1.9	-47.3	-4.3	10.4	
Other accounts receivable	248.3	-162.8	237.8	73.9	256.7	87.3	-103.7	25.5	178.3	423.2	29.4	

<sup>a</sup> Discrepancy with equivalent item in Table 1.1 (Gross domestic product by expenditures at current prices).

<sup>b</sup> Discrepancy with equivalent item in Table 4.1 (Total Economy).

<sup>c</sup> Does not include the values for the item "Monetary gold and SDRs".

**Table 4.3 Non-financial Corporations (S.11)**

**Series 200:** 1993 SNA, tenge, Western calendar year

**Data in billions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	23297.1	26565.9	34531.7	37387.2	42460.7	45976.2	45259.1	54979.5	73042.2	79814.1	84811.7	
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	10953.1	11192.3	15698.2	16476.0	18399.3	19076.8	17571.8	22464.3	34384.0	35620.2	35640.9	
VALUE ADDED GROSS, in basic prices	12344.1	15373.6	18833.5	20911.1	24061.4	26899.4	27687.3	32515.2	38658.1	44193.9	49170.8	
Less: Consumption of fixed capital	2068.9	2359.6	2925.0	2975.4	3415.8	3935.8	4076.3	3869.6	4553.0	5211.0	5978.6	
VALUE ADDED NET, at basic prices	10275.1	13014.0	15908.5	17935.8	20645.6	22963.6	23610.9	28645.6	34105.1	38982.9	43192.2	
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	12344.1	15373.6	18833.5	20911.1	24061.4	26899.4	27687.3	32515.2	38658.1	44193.9	49170.8	
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	4503.5	5367.3	6562.4	7369.4	8531.7	9794.7	10264.6	11169.9	13325.9	15154.9	16867.8	
Other taxes less Other subsidies on production	243.3	262.3	262.5	300.7	374.6	413.9	417.6	603.3	537.9	550.2	644.4	
Other taxes on production	243.3	262.3	262.5	300.7	374.6	413.9	417.6	603.3	537.9	550.2	644.4	
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	7597.2	9744.0	12008.6	13241.0	15155.1	16690.8	17005.1	20742.0	24794.4	28488.8	31658.6	
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	7597.2	9744.0	12008.6	13241.0	15155.1	16690.8	17005.1	20742.0	24794.4	28488.8	31658.6	
Property income	412.8	698.3	527.3	751.4	662.4	1252.7	1130.6	1454.1	1343.0	2377.1	1671.2	
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	2657.8	3905.8	5569.9	6088.2	6531.5	9050.9	11570.5	9448.1	11108.9	10231.4	11064.3	
BALANCE OF PRIMARY INCOMES	5352.3	6536.5	6966.1	7904.2	9286.0	8892.6	6565.2	12748.0	15028.6	20634.5	22265.5	
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	5352.3	6536.5	6966.1	7904.2	9286.0	8892.6	6565.2	12748.0	15028.6	20634.5	22265.5	
Social contributions	346.8	413.3	505.3	84.0	146.7	127.3	133.4	98.1	109.0	117.2	131.6	
Other current transfers	3.9	2.1	3.0	3.7	25.3	18.0	30.3	38.9	36.4	37.1	183.6	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	200											
II.2 Secondary distribution of income account - Uses												
Current taxes on income, wealth, etc.	...	...	...	...	...	...	2020.2	2049.9	2526.1	3296.5	3402.5	
Social benefits other than social transfers in kind	346.8	413.3	505.3	84.0	146.7	127.3	133.4	...	...	...	...	
Other current transfers	3.6	4.6	8.3	7.3	61.9	76.9	130.5	210.7	233.1	196.9	245.7	
GROSS DISPOSABLE INCOME	4821.4	3407.0	2531.0	3394.3	4798.5	4182.4	4414.7	10624.5	12414.7	17295.4	18932.5	
II.4.1 Use of disposable income account - Resources												
GROSS DISPOSABLE INCOME	4821.4	3407.0	2531.0	3394.3	4798.5	4182.4	4414.7	10624.5	12414.7	17295.4	18932.5	
II.4.1 Use of disposable income account - Uses												
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	
SAVING, GROSS	4821.4	3407.0	2531.0	3394.3	4798.5	4182.4	4414.7	10624.5	12414.7	17295.4	18932.5	
III.1 Capital account - Changes in liabilities and net worth												
SAVING, GROSS	4821.4	3407.0	2531.0	3394.3	4798.5	4182.4	4414.7	10624.5	12414.7	17295.4	18932.5	
Capital transfers, receivable less payable	4.1	12.3	3.8	1.8	-1.4	4.2	34.0	37.2	270.3	195.1	243.9	
Capital transfers, receivable	4.2	12.8	4.1	4.3	0.7	5.5	35.8	182.8	282.3	238.2	266.3	
Less: Capital transfers, payable	0.1	0.5	0.3	2.5	2.0	1.3	1.8	145.5	12.0	43.1	22.4	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS <sup>a</sup>	4825.5	3419.3	2534.8	3396.1	4797.2	4186.6	4448.7	10661.7	12685.0	17490.5	19176.4	
III.1 Capital account - Changes in assets												
Gross capital formation	4056.8	3949.1	4766.5	6272.7	7399.7	8386.5	9626.1	11273.2	11353.9	12753.1	15899.2	
Gross fixed capital formation	3776.6	3697.3	4317.4	5510.4	6424.5	6699.5	7562.9	8866.5	8848.3	10175.4	13003.1	
Changes in inventories	280.1	251.8	449.0	762.3	975.2	1687.0	2063.2	2406.7	2505.5	2577.7	2896.1	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	
NET LENDING (+) / NET BORROWING (-)	768.7	-529.8	-2231.7	-2876.6	-2602.5	-4199.9	-5177.5	-611.5	1331.1	4737.5	3277.3	
III.2 Financial account - Changes in liabilities and net worth												
Net incurrence of liabilities	2894.3	3989.6	4206.0	4038.8	6866.0	6264.4	6966.6	10516.1	6713.8	5101.1	8253.7	
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	
Securities other than shares	295.7	954.7	157.5	131.9	386.2	370.5	-1504.8	59.7	1177.2	630.5	1901.5	
Loans	2352.1	638.3	2784.6	2658.5	2510.8	3340.0	4230.9	4055.5	433.1	-965.8	-516.3	
Shares and other equity	184.5	934.3	297.0	651.0	3657.8	1431.7	1575.9	3498.0	2505.5	1461.0	3055.7	
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	
Financial derivatives	0.0	-1.2	-3.7	-1.6	-0.7	2.9	2.7	0.6	-3.7	-6.9	-2.7	
Other accounts payable	62.0	1463.4	970.6	598.9	311.9	1119.4	2661.9	2902.3	2601.8	3982.2	3815.5	
NET LENDING (+) / NET BORROWING (-) <sup>b</sup>	-1157.7	-622.2	-1864.9	-2683.2	-2951.4	-3668.4	-3343.2	-3775.4	-2443.5	-4905.5	-5320.7	
III.2 Financial account - Changes in assets												
Net acquisition of financial assets	1736.6	3367.3	2341.1	1355.5	3914.5	2596.0	3623.4	6740.7	4270.4	195.6	2933.0	
Monetary gold and SDRs	...	...	...	...	...	...	...	...	...	...	...	
Currency and deposits	316.2	338.1	845.7	-374.3	235.4	444.6	316.7	2751.9	-595.6	-191.3	-731.1	
Securities other than shares	124.8	261.0	-116.9	162.8	70.9	35.6	99.0	-189.9	794.1	-393.0	1136.8	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
Loans	1201.8	312.7	237.3	445.9	-84.1	260.1	409.0	687.2	142.8	-1141.1	-79.5	
Shares and other equity	127.4	1350.7	658.7	413.4	2965.5	752.3	417.7	701.6	688.9	-993.6	-563.6	
Insurance technical reserves	...	...	...	48.6	52.8	57.1	22.5	11.1	6.7	17.6	-37.6	
Financial derivatives	0.7	1.4	0.6	0.2	-0.1	1.3	7.9	-13.3	-0.1	0.0	-7.8	
Other accounts receivable	-34.4	1103.5	715.7	658.9	674.1	1045.0	2350.7	2792.3	3233.5	2897.0	3215.7	

<sup>a</sup> Item does not consider consumption of fixed capital.

<sup>b</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.4 Financial Corporations (S.12)**

Series 200: 1993 SNA, tege, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	1128.5	1054.5	909.1	1057.3	1332.7	1609.0	2176.1	2341.6	3054.7	3156.8	3723.1	
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	284.5	262.1	358.6	401.9	346.1	409.5	745.4	672.9	1034.2	1108.8	1489.7	
VALUE ADDED GROSS, at basic prices	844.0	792.4	550.5	655.3	986.5	1199.4	1430.7	1668.8	2020.5	2048.0	2233.4	
Less: Consumption of fixed capital	28.6	23.9	32.5	19.5	36.0	47.9	62.8	61.6	75.6	77.3	84.3	
VALUE ADDED NET, at basic prices	815.4	768.5	518.0	635.8	950.5	1151.5	1367.9	1607.2	1944.9	1970.7	2149.0	
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	844.0	792.4	550.5	655.3	986.5	1199.4	1430.7	1668.8	2020.5	2048.0	2233.4	
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	159.4	238.7	326.7	328.8	402.2	459.1	508.3	570.7	695.2	717.3	824.4	
Other taxes less Other subsidies on production	6.4	8.2	8.2	9.4	15.3	16.9	17.1	25.4	17.2	17.6	20.7	
Other taxes on production	6.4	8.2	8.2	9.4	15.3	16.9	17.1	25.4	17.2	17.6	20.7	
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	678.2	545.5	215.6	317.2	569.1	723.5	905.3	1072.7	1308.1	1313.2	1388.3	
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	678.2	545.5	215.6	317.2	569.1	723.5	905.3	1072.7	1308.1	1313.2	1388.3	
Property income	1329.6	1187.1	1018.5	1149.4	1383.5	1569.7	1743.3	2373.0	2319.0	2334.1	2487.6	
Adjustment entry for FISIM (balanced by Nominal Sector)	-539.7	-466.9	...	...	...	...	...	...	...	...	...	
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	897.8	929.9	778.8	1055.6	930.2	1589.5	1495.6	1841.2	2084.5	3169.3	2602.9	
BALANCE OF PRIMARY INCOMES	570.3	335.9	455.3	411.0	1022.4	703.7	1153.0	1604.5	1542.6	477.9	1273.1	
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	570.3	335.9	455.3	411.0	1022.4	703.7	1153.0	1604.5	1542.6	477.9	1273.1	
Social contributions	51.2	59.7	78.0	171.3	199.5	183.1	190.9	556.2	793.4	857.1	997.0	
Other current transfers	0.4	0.6	0.4	1.6	6.8	6.6	148.2	182.9	177.1	181.8	320.1	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	200											
II.2 Secondary distribution of income account - Uses												
Current taxes on income, wealth, etc.	...	...	...	...	...	...	140.8	124.3	137.3	151.2	189.5	
Social benefits other than social transfers in kind	21.2	28.6	0.0	46.3	80.1	92.3	116.9	147.0	185.1	142.6	153.3	
Other current transfers	3.3	3.1	4.2	5.8	8.8	15.0	78.0	80.9	89.5	104.9	116.9	
GROSS DISPOSABLE INCOME	625.0	417.1	576.2	569.5	1155.0	783.9	1156.6	1991.3	2101.4	1118.1	2130.6	
II.4.1 Use of disposable income account - Resources												
GROSS DISPOSABLE INCOME	625.0	417.1	576.2	569.5	1155.0	783.9	1156.6	1991.3	2101.4	1118.1	2130.6	
II.4.1 Use of disposable income account - Uses												
Adjustment for the change in net equity of households on pension funds	223.8	135.6	19.5	200.3	177.8	320.3	874.9	527.8	1093.8	1595.6	1421.4	
SAVING, GROSS	401.2	281.5	556.7	369.1	977.2	463.5	281.7	1463.4	1007.6	-477.5	709.2	
III.1 Capital account - Changes in liabilities and net worth												
SAVING, GROSS	401.2	281.5	556.7	369.1	977.2	463.5	281.7	1463.4	1007.6	-477.5	709.2	
Capital transfers, receivable less payable	0.0	1152.1	-0.0	-0.1	0.0	0.0	0.0	0.6	0.6	0.6	2.2	
Capital transfers, receivable	0.0	1152.1	0.0	0.0	0.0	0.0	0.0	0.6	0.6	0.6	2.2	
Less: Capital transfers, payable	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	...	...	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS <sup>a</sup>	401.2	1433.6	556.7	369.1	977.2	463.5	281.7	1464.0	1008.1	-476.9	711.4	
III.1 Capital account - Changes in assets												
Gross capital formation	85.1	131.8	130.8	113.0	112.4	138.9	166.3	190.4	267.3	135.0	288.2	
Gross fixed capital formation	85.1	131.8	130.8	113.0	112.4	138.9	166.3	190.4	237.5	187.3	282.1	
Changes in inventories	...	...	...	...	...	...	...	...	29.7	-52.3	6.1	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	
NET LENDING (+) / NET BORROWING (-)	316.1	1301.7	425.9	256.1	864.8	324.7	115.4	1273.6	740.9	-611.9	423.2	
III.2 Financial account - Changes in liabilities and net worth												
Net incurrence of liabilities	3956.0	-1426.4	1859.2	1283.6	1765.3	4340.3	8594.5	3803.2	-1822.9	6586.3	3852.2	
Currency and deposits	1875.3	378.0	1325.1	859.1	1232.8	2601.1	3696.3	-1026.7	-403.6	3757.8	1166.7	
Securities other than shares	838.4	178.0	304.6	-189.2	409.7	506.8	1552.1	1886.6	586.0	-148.1	681.1	
Loans	807.7	-1895.6	-454.1	366.8	-92.1	505.6	1321.9	1695.4	-2444.1	217.0	-174.8	
Shares and other equity	-5.5	113.9	166.1	477.4	-376.3	-332.1	-20.7	-50.2	-30.6	-831.9	1633.8	
Insurance technical reserves	319.0	478.3	490.3	269.2	288.5	428.2	1388.2	1041.3	1161.2	1660.3	1438.3	
Financial derivatives	-89.7	-24.7	-33.8	-542.6	60.1	7.3	1100.0	214.2	-251.7	514.5	-139.1	
Other accounts payable	210.8	-654.4	61.0	42.9	242.6	623.4	-443.1	42.6	-440.1	1416.8	-753.7	
NET LENDING (+) / NET BORROWING (-) <sup>b</sup>	-144.8	421.4	1008.2	576.5	2312.4	1453.9	1124.5	748.4	894.6	1125.7	-475.8	
III.2 Financial account - Changes in assets												
Net acquisition of financial assets	3811.2	-1005.0	2867.5	1860.2	4077.7	5794.2	9719.0	4551.6	-928.2	7712.0	3376.4	
Monetary gold and SDRs	-21.8	-80.2	-103.8	0.2	0.6	0.0	4.0	90.9	0.3	0.9	1.1	
Currency and deposits	968.5	-807.7	-254.1	734.5	596.9	1040.9	2397.3	-607.5	-1844.9	1483.9	448.3	
Securities other than shares	1053.0	91.8	1348.0	-283.4	1185.9	1453.8	182.0	2974.2	3367.4	1296.7	1699.1	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
Loans	1603.8	-411.3	1458.4	1409.3	2179.4	3019.7	6018.4	1815.9	-1698.8	2154.3	682.0	
Shares and other equity	-16.8	64.5	107.3	92.2	181.8	-312.2	661.2	-418.1	-43.4	882.5	1664.4	
Insurance technical reserves	...	...	...	17.7	23.7	31.0	31.3	40.1	26.3	-2.3	-35.4	
Financial derivatives	-89.7	-226.7	-74.1	-255.7	73.6	4.4	1078.3	215.1	-213.6	531.5	-161.4	
Other accounts receivable	314.2	364.5	385.7	145.2	-164.2	556.5	-653.5	441.0	-521.6	1364.5	-921.6	

<sup>a</sup> Item does not consider consumption of fixed capital.

<sup>b</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.5 General Government (S.13)**

Series 200: 1993 SNA, tege, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	1815.0	2404.8	2985.4	3572.2	3688.8	4271.9	4775.9	5474.5	5721.1	5125.7	6322.9	
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	979.9	1391.3	1750.7	2149.1	2155.5	2503.8	2896.2	3313.7	3790.4	3103.0	3837.0	
VALUE ADDED GROSS, at basic prices	835.1	1013.5	1234.7	1423.1	1533.3	1768.1	1879.7	2160.8	1930.8	2022.7	2485.9	
Less: Consumption of fixed capital	169.0	261.2	165.2	224.6	346.1	394.9	426.8	483.8	450.5	394.2	496.0	
VALUE ADDED NET, at basic prices	666.1	752.4	1069.5	1198.5	1187.2	1373.2	1452.9	1677.0	1480.2	1628.6	1989.9	
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	835.1	1013.5	1234.7	1423.1	1533.3	1768.1	1879.7	2160.8	1930.8	2022.7	2485.9	
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	666.0	738.4	990.9	1095.7	1083.1	1164.6	1210.6	1429.4	1477.2	1625.7	1986.7	
Other taxes less Other subsidies on production	0.1	1.0	1.4	1.6	2.8	4.3	4.6	6.7	3.1	2.8	3.2	
Other taxes on production	0.1	1.0	1.4	1.6	2.8	4.3	4.6	6.7	3.1	2.8	3.2	
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	169.0	274.2	242.4	325.8	447.4	599.2	664.4	724.7	450.5	394.2	496.0	
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	169.0	274.2	242.4	325.8	447.4	599.2	664.4	724.7	450.5	394.2	496.0	
Taxes on production and imports, less Subsidies	1043.5	1451.4	2787.6	2814.4	3516.5	3481.8	2562.8	3322.3	3784.5	4726.5	5572.2	
Taxes on production and imports	1069.5	1511.9	2867.9	2912.4	3608.1	3598.1	2685.6	3465.7	3973.4	4890.9	5778.6	
Taxes on products	808.3	1227.0	2581.5	2585.0	3193.9	3140.6	2223.0	2777.0	3372.0	4277.4	5057.4	
Other taxes on production	261.2	285.0	286.4	327.3	414.1	457.6	462.5	688.7	601.5	613.6	721.2	
Less: Subsidies	26.0	60.5	80.3	97.9	91.5	116.3	122.8	143.5	189.0	164.4	206.3	
Subsidies on products	26.0	60.5	80.3	97.9	91.5	116.3	122.8	143.5	189.0	164.4	206.3	
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	
Property income	163.8	345.8	371.7	691.2	900.3	2297.6	6033.1	1044.9	1344.0	2058.7	1984.6	
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	5.3	6.2	8.1	9.4	15.7	21.7	66.7	561.8	495.0	608.3	755.2	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
BALANCE OF PRIMARY INCOMES	1371.0	2065.2	3393.6	3822.0	4848.4	6356.8	9193.5	4530.1	5084.1	6571.1	7297.6	
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	1371.0	2065.2	3393.6	3822.0	4848.4	6356.8	9193.5	4530.1	5084.1	6571.1	7297.6	
Current taxes on income, wealth, etc.	...	...	...	...	...	...	2190.1	2610.4	3253.3	4140.1	4204.3	
Social contributions	434.6	519.1	642.7	719.1	817.1	895.1	941.1	795.5	857.7	949.6	1066.4	
Other current transfers	115.2	183.3	376.7	365.7	360.3	344.0	372.5	3014.2	5120.2	4516.4	5316.4	
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	
Social benefits other than social transfers in kind	45.6	92.6	150.7	880.7	804.1	976.1	1102.0	2052.4	2419.7	3820.8	4790.4	
Other current transfers	378.9	250.6	731.4	882.1	972.1	1143.5	1363.5	2951.4	4933.3	4095.5	4765.7	
GROSS DISPOSABLE INCOME	2326.3	5568.2	7992.5	7689.8	8767.2	10217.2	10228.7	5946.3	6962.3	8260.9	8328.7	
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	2326.3	5568.2	7992.5	7689.8	8767.2	10217.2	10228.7	5946.3	6962.3	8260.9	8328.7	
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	1983.6	2358.8	2958.7	3573.4	3662.3	4241.2	4755.9	5463.1	5729.3	5144.1	6349.8	
Individual consumption expenditure	1004.5	1233.3	1538.0	1847.8	1939.1	2170.9	2285.0	2803.8	2840.0	2120.6	2521.9	
Collective consumption expenditure	979.1	1125.4	1420.7	1725.6	1723.2	2070.3	2471.0	2659.3	2889.3	3023.5	3827.9	
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	
SAVING, GROSS	342.8	3209.5	5033.8	4116.3	5104.9	5976.0	5472.8	483.2	1233.0	3116.8	1978.9	
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	342.8	3209.5	5033.8	4116.3	5104.9	5976.0	5472.8	483.2	1233.0	3116.8	1978.9	
Capital transfers, receivable less payable	0.1	0.4	0.9	0.6	0.4	0.9	0.6	53.9	-160.5	-128.9	-197.3	
Capital transfers, receivable	46.8	58.4	0.9	0.6	0.4	0.9	0.6	142.9	10.9	15.3	13.6	
Less: Capital transfers, payable	46.7	58.0	0.0	0.0	0.0	0.0	0.0	89.0	171.4	144.2	210.9	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS <sup>a</sup>	342.9	3209.9	5034.8	4116.9	5105.4	5976.9	5473.3	537.1	1072.5	2987.9	1781.5	
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	331.5	1110.7	1166.7	1000.7	824.3	1080.9	862.6	760.5	1556.9	1479.7	1625.2	
Gross fixed capital formation	335.6	1134.3	1182.6	1010.4	832.0	1087.9	870.8	767.7	1560.8	1482.0	1634.7	
Changes in inventories	-4.1	-23.6	-15.9	-9.7	-7.7	-7.0	-8.2	-7.2	-3.9	-2.4	-9.5	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	
NET LENDING (+) / NET BORROWING (-)	11.4	2099.1	3868.0	3116.2	4281.1	4896.0	4610.8	-223.4	-484.4	1508.3	156.3	
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	542.2	253.3	586.6	682.8	1456.3	782.1	928.4	170.1	1483.1	886.0	1657.0	
Currency and deposits	-5.5	-12.0	...	...	...	...	...	...	...	...	...	
Securities other than shares	159.4	161.6	491.1	498.9	1257.6	583.5	271.8	-524.1	1355.9	611.8	1575.1	
Loans	379.0	105.0	97.3	71.3	62.7	57.5	335.4	317.4	-28.3	-77.0	-236.7	
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
Insurance technical reserves	...	...	...	113.4	137.5	150.2	158.7	191.8	212.3	232.9	285.4	
Financial derivatives	-0.3	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Other accounts payable	9.4	-1.6	-1.8	-0.7	-1.4	-9.2	162.4	185.0	-56.9	118.2	33.2	
NET LENDING (+) / NET BORROWING (-)	<sup>b</sup> -117.5	617.4	1637.9	1599.5	638.4	1670.2	-956.5	-1708.5	-2747.7	680.2	-439.6	
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	424.7	870.7	2224.5	2282.3	2094.7	2452.3	-28.2	-1538.4	-1264.6	1566.1	1217.4	
Monetary gold and SDRs	...	...	...	...	...	...	...	...	...	...	...	
Currency and deposits	125.7	20.8	16.7	-24.6	578.5	279.5	376.9	-2146.1	114.7	1276.2	-588.9	
Securities other than shares	120.7	726.5	1984.0	1956.4	770.3	1372.5	-1273.8	-802.5	-2408.1	-473.7	563.5	
Loans	128.4	55.5	156.2	134.9	85.6	83.5	141.5	322.4	306.9	254.3	458.1	
Shares and other equity	54.2	62.7	68.2	215.6	653.3	698.4	154.5	832.2	651.8	243.3	417.4	
Insurance technical reserves	...	...	...	1.0	0.8	4.9	1.0	0.3	-0.3	-0.1	0.1	
Financial derivatives	-4.0	1.9	-1.1	-0.8	3.8	-2.1	-0.1	3.9	-4.5	9.9	0.1	
Other accounts receivable	-0.4	3.3	0.6	-0.1	2.4	15.5	571.7	251.5	74.9	256.1	367.1	

<sup>a</sup> Item does not consider consumption of fixed capital.  
<sup>b</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.6 Households (S.14)**

Series 200: 1993 SNA, tenge, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	4367.1	6173.2	6841.0	7324.7	8338.2	9644.0	11384.7	11568.8	13258.5	14288.0	16428.1	
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	1720.4	2353.3	1870.7	1952.4	2202.5	3120.2	3871.5	3843.1	4919.4	5140.4	5936.3	
VALUE ADDED GROSS, at basic prices	2646.7	3819.9	4970.3	5372.3	6135.8	6523.8	7513.2	7725.6	8339.1	9147.6	10491.7	
Less: Consumption of fixed capital	111.7	348.0	453.7	500.3	542.5	472.7	617.2	591.0	639.7	703.9	804.1	
VALUE ADDED NET, at basic prices	2535.0	3472.0	4516.6	4872.0	5593.3	6051.1	6896.0	7134.7	7699.4	8443.7	9687.6	
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	2646.7	3819.9	4970.3	5372.3	6135.8	6523.8	7513.2	7725.6	8339.1	9147.6	10491.7	
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	345.9	1048.0	1235.9	1226.3	886.2	864.2	973.1	868.8	924.1	1098.7	1285.2	
Other taxes less Other subsidies on production	11.0	12.8	13.7	14.9	20.3	21.3	22.0	51.4	42.2	41.5	51.3	
Other taxes on production	11.0	12.8	13.7	14.9	20.3	21.3	22.0	51.4	42.2	41.5	51.3	
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	2289.8	2759.1	3720.8	4131.1	5229.3	5638.3	6518.1	6805.4	7372.8	8007.4	9155.2	
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
<u>MIXED INCOME, GROSS</u>	2289.8	2759.1	3720.8	4131.1	5229.3	5638.3	6518.1	6805.4	7372.8	8007.4	9155.2	
<u>Compensation of employees</u>	5572.7	7285.3	8972.0	9846.2	10786.4	12152.6	12794.0	13808.8	16120.2	18278.1	20586.6	
<u>Property income</u>	166.3	107.4	785.4	855.5	1213.1	2082.5	2462.8	3315.3	3342.7	351.3	363.7	
<b>II.1.2 Allocation of primary income account - Uses</b>												
<u>Property income</u>	180.5	143.9	157.4	197.6	233.3	275.7	317.2	341.4	160.3	196.7	269.3	
<u>BALANCE OF PRIMARY INCOMES</u>	7848.4	10007.9	13320.8	14635.2	16995.6	19597.8	21457.6	23588.1	26675.3	26440.0	29836.3	
<b>II.2 Secondary distribution of income account - Resources</b>												
<u>BALANCE OF PRIMARY INCOMES</u>	7848.4	10007.9	13320.8	14635.2	16995.6	19597.8	21457.6	23588.1	26675.3	26440.0	29836.3	
<u>Social contributions</u>	...	...	...	...	...	...	...	...	...	...	...	
<u>Social benefits other than social transfers in kind</u>	417.3	538.6	660.5	1011.6	1031.8	1196.3	1352.9	2199.4	2604.7	3963.4	4943.7	
<u>Other current transfers</u>	403.6	234.3	571.5	648.7	706.5	878.1	1107.5	275.4	288.2	332.9	320.4	
<b>II.2 Secondary distribution of income account - Uses</b>												
<u>Current taxes on income, wealth, etc.</u>	...	...	...	...	...	...	29.1	337.8	468.6	526.1	615.5	
<u>Social contributions</u>	836.3	996.1	1230.5	975.1	1164.3	1206.1	1266.0	1450.2	1760.6	1924.5	2195.6	
<u>Social benefits other than social transfers in kind</u>	...	...	...	...	...	...	...	...	...	...	...	
<u>Other current transfers</u>	245.3	236.1	245.7	280.2	303.9	316.3	420.8	501.0	520.9	512.7	609.1	
<u>GROSS DISPOSABLE INCOME</u>	7261.5	9481.2	12996.9	14963.3	17183.8	20062.6	22248.4	23773.8	26818.2	27773.1	31680.3	
<b>II.4.1 Use of disposable income account - Resources</b>												
<u>GROSS DISPOSABLE INCOME</u>	7261.5	9481.2	12996.9	14963.3	17183.8	20062.6	22248.4	23773.8	26818.2	27773.1	31680.3	
<u>Adjustment for the change in net equity of households on pension funds</u>	223.8	135.6	19.5	200.3	177.8	320.3	874.9	527.8	1093.8	1595.6	1421.4	
<b>II.4.1 Use of disposable income account - Uses</b>												
<u>Final consumption expenditure</u>	7912.6	9721.1	11692.8	13659.2	17616.6	18805.9	21491.9	25087.4	27986.6	31514.4	35570.7	
<u>Individual consumption expenditure</u>	7912.6	9721.1	11692.8	13659.2	17616.6	18805.9	21491.9	25087.4	27986.6	31514.4	35570.7	
<u>SAVING, GROSS</u>	-427.3	-104.4	1323.7	1504.4	-255.0	1577.0	1631.3	-785.8	-74.6	-2145.7	-2469.0	
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
<u>SAVING, GROSS</u>	-427.3	-104.4	1323.7	1504.4	-255.0	1577.0	1631.3	-785.8	-74.6	-2145.7	-2469.0	
<u>Capital transfers, receivable less payable</u>	-9.1	-0.2	...	...	...	...	...	...	...	...	...	
<u>Capital transfers, receivable</u>	9.3	0.0	...	...	...	...	...	...	...	...	...	
<u>Less: Capital transfers, payable</u>	18.4	0.2	...	...	...	...	...	...	...	...	...	
<u>Equals: CHANGES IN NET WORTH DUE TO SAVINGS AND CAPITAL TRANSFERS<sup>a</sup></u>	-436.4	-104.6	1323.7	1504.4	-255.0	1577.0	1631.3	-785.8	-74.6	-2145.7	-2469.0	
<b>III.1 Capital account - Changes in assets</b>												
<u>Gross capital formation</u>	524.7	335.7	421.0	428.2	497.9	613.5	740.0	829.6	1107.8	1205.1	1249.8	
<u>Gross fixed capital formation</u>	524.7	335.7	421.0	428.2	497.9	613.5	740.0	829.6	1107.8	1205.1	1249.8	
<u>Changes in inventories</u>	...	...	...	...	...	...	...	...	...	...	...	
<u>Acquisitions less disposals of valuables</u>	...	...	...	...	...	...	...	...	...	...	...	
<u>Acquisitions less disposals of non-produced non-financial assets</u>	...	...	...	...	...	...	...	...	...	...	...	
<u>NET LENDING (+) / NET BORROWING (-)</u>	-961.0	-440.2	902.7	1076.2	-752.8	963.6	891.3	-1615.4	-1182.3	...	...	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	-29.1	-136.0	446.0	525.7	828.1	406.8	2108.4	449.5	526.3	1487.0	1493.2	
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	...
Securities other than shares	...	...	...	...	...	...	...	...	...	...	...	...
Loans	-102.3	-160.6	445.8	518.2	815.8	377.5	2079.3	42.5	533.6	1452.8	1524.5	
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...	...
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	-0.4	-0.0	-0.4	-0.0	-0.0	0.1	0.4	-0.2	-0.2	-0.1	0.0	
Other accounts payable	73.6	24.7	0.7	7.5	12.4	29.2	28.6	407.2	-7.0	34.3	-31.3	
NET LENDING (+) / NET BORROWING (-) <sup>b</sup>	777.6	928.8	581.0	597.3	65.5	1590.7	1940.6	1753.6	2768.2	3072.5	3039.7	
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	748.5	792.9	1027.0	1122.9	893.6	1997.6	4048.9	2203.2	3294.5	4559.5	4532.9	
Currency and deposits	453.6	308.7	531.4	729.7	481.1	368.5	1659.2	1211.5	870.9	1440.5	938.6	
Securities other than shares	2.7	3.6	-3.4	-10.4	4.5	-12.3	29.0	-1.7	13.3	8.1	28.1	
Loans	-45.3	0.0	9.8	15.4	23.7	4.2	-19.0	22.7	30.1	83.6	23.1	
Shares and other equity	7.9	5.3	3.4	61.6	22.1	90.3	49.4	120.9	61.0	-301.4	-143.5	
Insurance technical reserves	319.0	478.3	490.3	315.2	348.6	485.3	1522.6	1199.8	1331.9	1877.5	1788.6	
Financial derivatives	...	...	...	0.0	0.0	0.0	0.0	-0.0	0.0	0.1	-0.1	
Other accounts receivable	10.4	-3.1	-4.5	11.6	13.6	1061.5	807.7	-350.1	987.1	1451.2	1898.2	

<sup>a</sup> Item does not consider consumption of fixed capital.

<sup>b</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.7 Non-profit institutions serving households (S.15)**

Series 200: 1993 SNA, tenge, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	139.0	159.3	179.6	316.6	340.5	359.0	362.3	366.9	342.4	368.8	388.4	
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	43.8	42.8	26.8	150.4	160.9	98.2	89.2	99.7	95.1	74.4	88.5	
VALUE ADDED GROSS, at basic prices	95.2	116.5	152.8	166.2	179.6	260.9	273.1	267.2	247.3	294.3	299.9	
Less: Consumption of fixed capital	4.2	9.1	11.8	12.7	12.4	18.1	16.0	3.5	7.5	8.2	9.2	
VALUE ADDED NET, at basic prices	91.0	107.4	141.0	153.5	167.2	242.8	257.1	263.7	239.8	286.2	290.6	
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	95.2	116.5	152.8	166.2	179.6	260.9	273.1	267.2	247.3	294.3	299.9	
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	90.6	100.2	109.8	113.4	157.8	191.4	204.7	215.3	188.1	228.9	235.1	
Other taxes less Other subsidies on production	0.4	0.6	0.7	0.8	1.1	1.2	1.2	1.9	1.1	1.4	1.6	
Other taxes on production	0.4	0.6	0.7	0.8	1.1	1.2	1.2	1.9	1.1	1.4	1.6	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
<b>OPERATING SURPLUS, GROSS</b>	4.2	15.7	42.4	52.1	20.7	68.2	67.1	50.1	58.1	64.0	63.2	
<b>II.1.2 Allocation of primary income account - Resources</b>												
<b>OPERATING SURPLUS, GROSS</b>	4.2	15.7	42.4	52.1	20.7	68.2	67.1	50.1	58.1	64.0	63.2	
Property income	0.0	0.0	0.0	0.0	0.1	0.1	0.0	...	0.5	0.5	3.0	
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	0.0	0.0	0.0	0.0	0.1	0.0	0.0	...	...	...	0.0	
<b>BALANCE OF PRIMARY INCOMES</b>	4.2	15.7	42.4	52.1	20.7	68.2	67.1	50.1	58.7	64.5	66.1	
<b>II.2 Secondary distribution of income account - Resources</b>												
<b>BALANCE OF PRIMARY INCOMES</b>	4.2	15.7	42.4	52.1	20.7	68.2	67.1	50.1	58.7	64.5	66.1	
Social contributions	3.7	4.1	4.5	0.6	0.9	0.6	0.6	0.4	0.5	0.5	0.6	
Other current transfers	...	...	...	...	...	...	...	...	...	...	...	
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	
Social benefits other than social transfers in kind	3.7	4.1	4.5	0.6	0.9	0.6	0.6	0.0	...	...	...	
Other current transfers	...	...	...	...	...	...	...	0.4	0.3	0.3	0.3	
<b>GROSS DISPOSABLE INCOME</b>	4.2	15.7	42.4	52.1	20.7	68.2	67.1	50.2	58.8	64.7	66.4	
<b>II.4.1 Use of disposable income account - Resources</b>												
<b>GROSS DISPOSABLE INCOME</b>	4.2	15.7	42.4	52.1	20.7	68.2	67.1	50.2	58.8	64.7	66.4	
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	169.9	178.9	223.3	278.0	345.7	430.0	470.2	532.7	610.1	692.4	780.2	
Individual consumption expenditure	...	...	...	...	...	...	...	...	610.1	692.4	780.2	
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	
<b>SAVING, GROSS</b>	-165.7	-163.2	-181.0	-225.9	-325.0	-361.7	-403.0	-482.5	-551.3	-627.7	-713.8	
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
<b>SAVING, GROSS</b>	-165.7	-163.2	-181.0	-225.9	-325.0	-361.7	-403.0	-482.5	-551.3	-627.7	-713.8	
Capital transfers, receivable less payable	...	...	...	...	...	...	...	...	...	...	...	
Capital transfers, receivable	...	...	...	...	...	...	...	...	...	...	...	
Less: Capital transfers, payable	...	...	...	...	...	...	...	...	...	...	...	
<b>Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS</b>	-165.7	-163.2	-181.0	-225.9	-325.0	-361.7	-403.0	-482.5	-551.3	-627.7	-713.8	
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	4.7	8.0	10.4	10.4	10.6	12.7	14.9	17.2	44.4	41.6	147.8	
Gross fixed capital formation	4.7	8.0	10.4	10.4	10.6	12.7	14.9	17.2	44.4	41.6	147.8	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	
<b>NET LENDING (+) / NET BORROWING (-)</b>	-170.4	-171.2	-191.3	-236.3	-335.5	-374.4	-418.0	-499.7	-595.7	-669.3	-861.5	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	0.0	5.7	-1.2	-0.8	-13.9	18.0	-0.0	-1.3	-1.0	3.3	-1.7	
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	
Securities other than shares	...	...	...	...	...	...	...	...	...	...	...	
Loans	0.1	6.7	0.7	-0.3	-13.8	0.0	0.3	-0.0	-3.1	5.7	-1.7	
Shares and other equity	0.0	0.0	0.0	0.4	...	6.3	...	...	...	...	...	
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	
Other accounts payable	-0.1	-1.0	-2.0	-0.9	-0.1	11.7	-0.3	-1.3	2.1	-2.4	0.0	
NET LENDING (+) / NET BORROWING (-)	<sup>a</sup> 13.7	23.3	133.9	61.8	117.9	37.3	129.2	74.2	-50.6	33.5	427.1	
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	13.8	29.0	132.6	61.0	104.0	55.4	129.2	72.9	-51.7	36.8	425.4	
Currency and deposits	13.8	28.7	132.7	60.1	103.6	56.0	128.0	68.7	-85.0	-3.0	-262.7	
Securities other than shares	0.0	0.0	0.0	0.9	-0.2	-0.3	0.1	-1.4	17.7	-23.0	650.6	
Loans	...	...	...	...	0.0	0.0	0.0	1.5	...	...	0.5	
Shares and other equity	...	...	0.0	...	0.0	...	...	4.1	1.6	47.4	30.8	
Insurance technical reserves	...	...	...	0.0	...	...	...	...	1.7	-1.6	-0.1	
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	
Other accounts receivable	0.0	0.4	-0.1	-0.0	0.6	-0.4	1.0	0.1	12.3	17.0	6.4	

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4) Non-financial corporations**

Series 200: 1993 SNA, tege, Western calendar year											Data in billions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	200											
Industries												
Agriculture, forestry and fishing	333.4	415.9	356.1	419.4	477.9	520.9	955.2	1237.7	1399.8	1680.2		
Manufacturing, mining and quarrying and other industrial activities	7092.9	8601.7	9241.4	9807.3	10654.8	9966.4	12043.5	14357.7	17152.2	18826.7		
Of which: manufacturing	2385.6	3024.4	3334.5	3649.7	3930.5	4000.4	5102.8	5891.1	6796.4	7645.5		
Construction	1544.8	1684.6	1796.2	2027.4	2199.1	2187.2	2428.9	2732.0	2999.3	3436.0		
Wholesale and retail trade, transportation and storage, accommodation and food service activities	3432.1	4545.4	5312.3	7090.8	8250.4	8942.3	10016.4	11903.8	13608.1	15210.8		
Information and communication	657.8	685.9	795.5	929.6	980.3	1050.0	952.6	1088.5	1182.2	1348.0		
Financial and insurance activities	...	...	...	...	...	...	...	...	...	...		
Real estate activities	504.2	430.0	615.4	618.7	732.1	942.9	1215.5	1500.5	1417.4	1570.8		
Professional, scientific, technical, administrative and support service activities	1229.5	1716.9	1914.7	2140.3	2393.5	2685.8	3330.1	3596.2	4009.7	4583.1		

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
Public administration and defence, education, human health and social work activities		405.3	505.4	610.9	725.3	866.6	957.3	1004.4	1335.9	1431.0	1415.3	
Other service activities		173.4	247.8	268.5	302.8	344.6	434.6	568.6	905.8	994.1	1100.0	
VALUE ADDED GROSS, at basic prices		15373.6	18833.5	20911.1	24061.4	26899.4	27687.3	32515.2	38658.1	44193.9	49170.8	

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4)**  
**Financial corporations**

Series 200: 1993 SNA, tenge, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
<b>Industries</b>												
<u>Agriculture, forestry and fishing</u>		...	...	...	...	...	...	...	...	...	...	...
<u>Manufacturing, mining and quarrying and other industrial activities</u>		...	...	...	...	...	...	...	...	...	...	...
<u>Of which: manufacturing</u>		...	...	...	...	...	...	...	...	...	...	...
<u>Construction</u>		...	...	...	...	...	...	...	...	...	...	...
<u>Wholesale and retail trade, transportation and storage, accommodation and food service activities</u>		...	...	...	...	...	...	...	...	...	...	...
<u>Information and communication</u>		...	...	...	...	...	...	...	...	...	...	...
<u>Financial and insurance activities</u>		792.4	550.5	655.3	986.5	1199.4	1430.7	1668.8	2020.5	2048.0	2233.4	
<u>Real estate activities</u>		...	...	...	...	...	...	...	...	...	...	...
<u>Professional, scientific, technical, administrative and support service activities</u>		...	...	...	...	...	...	...	...	...	...	...
<u>Public administration and defence, education, human health and social work activities</u>		...	...	...	...	...	...	...	...	...	...	...
<u>Other service activities</u>		...	...	...	...	...	...	...	...	...	...	...
VALUE ADDED GROSS, at basic prices		792.4	550.5	655.3	986.5	1199.4	1430.7	1668.8	2020.5	2048.0	2233.4	

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4)**  
**General government**

Series 200: 1993 SNA, tenge, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	200											
Industries												
Agriculture, forestry and fishing		42.0	55.9	66.4	65.1	77.9	81.4	89.4	36.5	37.3	45.3	
Manufacturing, mining and quarrying and other industrial activities		...	...	...	...	...	...	...	0.4	0.3	0.4	
Of which: manufacturing		...	...	...	...	...	...	...	...	...	...	
Construction		8.1	7.5	9.8	8.1	11.4	9.8	13.2	1.7	2.2	2.1	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
Wholesale and retail trade, transportation and storage, accommodation and food service activities		45.5	72.3	83.3	94.3	197.0	246.4	243.2	58.9	53.1	52.0	
Information and communication		12.0	3.2	4.3	4.4	17.0	14.9	25.0	...	...	...	
Financial and insurance activities		...	...	...	...	...	...	...	...	...	...	
Real estate activities		...	...	...	...	...	...	...	...	...	...	
Professional, scientific, technical, administrative and support service activities		...	...	...	...	...	...	...	5.6	7.2	6.4	
Public administration and defence, education, human health and social work activities		906.0	1095.9	1259.3	1361.3	1464.7	1527.1	1790.0	1798.7	1891.1	2345.8	
Other service activities		...	...	...	...	...	...	...	28.9	31.5	33.9	
VALUE ADDED GROSS, at basic prices		1013.5	1234.7	1423.1	1533.3	1768.1	1879.7	2160.8	1930.8	2022.7	2485.9	

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4) Households**

Series 200: 1993 SNA, tenge, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
<b>Industries</b>												
Agriculture, forestry and fishing		608.6	937.3	907.5	1136.7	1161.9	1323.5	1095.4	1182.1	1280.4	1380.1	
Manufacturing, mining and quarrying and other industrial activities		84.2	106.8	102.3	178.7	163.3	200.6	219.0	242.9	268.7	327.4	
Of which: manufacturing		84.2	106.8	102.3	178.7	163.3	200.6	219.0	242.9	268.7	327.4	
Construction		127.6	124.6	109.7	109.8	147.4	250.7	316.6	243.4	284.5	373.2	
Wholesale and retail trade, transportation and storage, accommodation and food service activities		1296.4	1378.3	1800.7	1278.6	1396.4	1746.0	2044.0	2277.6	2474.6	2908.8	
Information and communication		5.4	9.9	11.5	12.2	7.9	7.0	0.8	0.8	0.5	1.6	
Financial and insurance activities		...	...	...	...	...	...	...	...	...	...	
Real estate activities		1380.3	1960.8	2044.0	2400.7	2550.9	2742.7	2885.7	3014.8	3376.3	3651.9	
Professional, scientific, technical, administrative and support service activities		32.2	44.2	21.0	26.9	30.0	25.1	11.2	96.3	97.5	73.6	
Public administration and defence, education, human health and social work activities		211.6	287.5	178.0	202.8	199.9	213.5	223.4	330.1	380.8	538.1	
Other service activities		73.7	121.1	197.5	789.4	865.9	1003.9	929.4	951.1	984.4	1237.1	
VALUE ADDED GROSS, at basic prices		3819.9	4970.3	5372.3	6135.8	6523.8	7513.2	7725.6	8339.1	9147.6	10491.7	

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4)**  
**Non-profit institutions serving households**

Series 200: 1993 SNA, tenge, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
<b>Industries</b>												
Agriculture, forestry and fishing		...	...	...	...	...	...	...	...	...	...	...
Manufacturing, mining and quarrying and other industrial activities		...	...	...	...	...	...	...	...	...	...	...
Of which: manufacturing		...	...	...	...	...	...	...	...	...	...	...
Construction		...	...	...	...	...	...	...	...	...	...	...
Wholesale and retail trade, transportation and storage, accommodation and food service activities		...	...	...	...	...	...	...	...	...	...	...
Information and communication		...	...	...	...	...	...	...	...	...	...	...
Financial and insurance activities		...	...	...	...	...	...	...	...	...	...	...
Real estate activities		...	...	...	...	...	...	...	...	...	...	...
Professional, scientific, technical, administrative and support service activities		...	...	...	...	...	...	...	...	...	...	...
Public administration and defence, education, human health and social work activities		15.6	31.2	26.0	29.0	33.7	38.8	52.5	54.6	61.3	61.7	
Other service activities		100.9	121.7	140.3	150.6	227.1	234.3	214.7	192.7	233.0	238.1	
VALUE ADDED GROSS, at basic prices		116.5	152.8	166.2	179.6	260.9	273.1	267.2	247.3	294.3	299.9	

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4)**  
**Total economy**

Series 200: 1993 SNA, tenge, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
<b>Industries</b>												
Agriculture, forestry and fishing		984.0	1409.0	1330.0	1621.2	1717.8	1925.9	2140.0	2456.3	2717.5	3105.6	
Manufacturing, mining and quarrying and other industrial activities		7177.1	8708.5	9343.7	9986.0	10818.1	10167.0	12262.5	14601.0	17421.3	19154.5	
Of which: manufacturing		2469.8	3131.2	3436.7	3828.5	4093.8	4201.0	5321.9	6134.0	7065.1	7972.9	
Construction		1680.5	1816.6	1915.7	2145.2	2358.0	2447.7	2758.8	2977.1	3285.9	3811.3	
Wholesale and retail trade, transportation and storage, accommodation and food service activities		4774.0	5995.9	7196.3	8463.7	9843.9	10934.7	12303.6	14240.3	16135.8	18171.5	
Information and communication		675.2	699.0	811.3	946.2	1005.2	1071.8	978.4	1089.3	1182.7	1349.6	
Financial and insurance activities		792.4	550.5	655.3	986.5	1199.4	1430.7	1668.8	2020.5	2048.0	2233.4	
Real estate activities		1884.4	2390.7	2659.5	3019.4	3283.0	3685.6	4101.2	4515.4	4793.6	5222.7	
Professional, scientific, technical, administrative and support service activities		1261.7	1761.1	1935.8	2167.2	2423.6	2710.9	3341.3	3698.2	4114.4	4663.1	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
Public administration and defence, education, human health and social work activities		1538.5	1919.9	2074.1	2318.4	2565.0	2736.7	3070.3	3519.3	3764.2	4360.9	
Other service activities		348.0	490.6	606.4	1242.8	1437.6	1672.9	1712.7	2078.5	2243.1	2609.1	
VALUE ADDED GROSS, at basic prices		21115.9	25741.9	28528.1	32896.6	36651.6	38783.9	44337.6	51195.9	57706.6	64681.6	



## Kenya

### Source

The national accounts are compiled and disseminated by the national accounts section of the Kenya National Bureau of Statistics. The official estimates are published annually in the "Economic survey" and "Statistical Abstract". Sources and methods from National Accounts Statistics Kenya could be found at [www.knbs.or.ke](http://www.knbs.or.ke). The following tables have been prepared from successive replies to the United Nations national accounts questionnaire.

### General

The latest estimates are prepared generally in accordance with the concepts, classifications and definitions recommended in the United Nations System of National Accounts 2008 (2008 SNA), which was adopted in 2010. A historical revision of the statistics based on 2008 SNA was carried out back to 2006 and the base year was changed from 2001 to 2009. For the first time, the Supply and Use Tables (SUT) are included as an integral part of the National Accounts Statistics. The Supply and Use Tables provides detailed information on the production processes, the interdependencies in production, the use of goods and services and the generation of income in production.

Previously the estimates were prepared in accordance with the 1993 SNA and 1968 SNA. A full revision of previous estimates for the years 1996-2004 were published in 2005. This revision aligned the overall structure of national accounts statistics to 1993 SNA guidelines to the extent the data available could allow but with a few exceptions. A full revision of previous estimates for the years 1972-1975 were published in 1976, implementing improved methods and sources of estimation (1968 SNA). Input-output tables for 1967 and 1971 were published in 1972 and 1976 respectively in "Input-Output Tables for Kenya". When the scope and coverage of the estimates differ for conceptual or statistical reasons from the definitions and classifications recommended in SNA, a footnote is indicated to the relevant tables.

Data are presented in millions of Kenya shillings.

### Methodology:

#### Overview of GDP Compilation

Gross domestic product is estimated mainly through the production approach. Expenditure and income approach are also compiled. None of the approaches is compiled independently. The revised national accounts are now based on International Standard Industrial Classification of All Economic Activities Revision 4 (ISIC Rev. 4).

#### Expenditure Approach

The components in the expenditure approach are: private consumption (expenditure by households and NPISH), government consumption expenditure, gross fixed capital formation, changes in inventories (value of physical changes in stocks) and exports of goods and services; imports of goods and services. The expenditure approach has been combined with the product flow method, which starts with estimates of the supply of products in purchasers' prices and proceeds to estimates for categories of expenditure expressed in purchasers' prices. Private final consumption expenditure (PFCE) refers to the final consumption expenditure of households and NPISH including the final consumption expenditure of resident households abroad but excludes the expenditure of non-resident households locally. The level and structure of household consumption - a benchmark for 2006 - is based on the household consumption data of the KIHBS 2005/06.

Output for own consumption, all household consumption, is calculated for agricultural and animal products, fish, fuel wood, water collection, and owner occupied dwellings. Changes in inventories are measured by the value of the entries into inventories less the value of withdrawals and the value of any recurrent losses of goods held as inventories. The estimates of changes in inventories cover only a few products, petroleum products among them.

The data sources for the estimation of exports and imports of goods are foreign trade statistics, and informal cross border trade (ICBT) survey. The source of data for estimation of exports and imports services is the balance of payments (BOP) statistics.

Estimates of consumption of fixed capital at constant prices have been developed using the Perpetual Inventory Method (PIM). Various lifespans have been assumed for the different fixed assets; 40 years for dwellings, non-residential buildings, and other structures; 8 years for transport equipment, 10 years for other machinery and equipment; and 5 years for ICT equipment. The lifespan is then used together with stock of the assets to compile the consumption of fixed capital.

## Income Approach

Wages and salaries paid in most industries are obtained from the annual surveys of employees and self-employed persons. Other sources include the integrated rural survey for small farms, logger licenses and wage rate for forestry, reports and special surveys for transport, government accounts for the government sector and annual questionnaires for the private non-profit services. Information on indirect taxes and subsidies is obtained from concerned enterprises and from government records. Operating surplus, including consumption of fixed capital, is obtained as a residual.

## Production Approach

The Kenya National Bureau of Statistics (KNBS) maintains a central register of establishments (the business register). Regarding economic activities, the revisions in the transport and communication was informed by the expenditure data obtained from Kenya Integrated Household Budget Survey (KIHBS) as well as expanded coverage in the information and telecommunication industry. In manufacturing activities, the revision was mainly supported by improved source data derived from Census of Industrial Production. Real estate activities registered the largest upward revision due to significant increase in stock of high quality dwellings (modern dwelling), higher inter-census annualized growth rate of 6.9 per cent in 2009 compared to 4.7 per cent from the previous 1999 census and more accurate estimates of average rentals. The new stock of dwellings and inter-census annualized growth rate are based on the 1999 KPHC and 2009 KPHC while the previous estimates were based on the 1989 KPHC and 1999 KPHC. Agriculture and forestry also contributed significantly to the upward revision on account of new data sources from Cost of Agriculture Survey, livestock census data from 2009 KPHC, and consumption data from the 2005/06 KIHBS. In addition, agriculture benefited from refined assumptions based on the International Livestock Research Institute (ILRI) and Inter-Governmental Authority on Development (IGAD) reports. However, wholesale and retail trade was revised downwards on basis of new data from survey of trade margins conducted in 2010.

**Agriculture, forestry and Fishing:** Agriculture is estimated to contribute the largest share of GDP at nearly 25 percent. At the compilation stage, estimates are made for the following detailed level of economic activities: growing of crops, farming of animals, support activities to agriculture, forestry and fishing. Livestock production is measured from returns compiled by department of Livestock Production. Forestry and logging estimates have been compiled for the national government, Kenya Forestry Services and the household activities of firewood collection for the following products: Hardwood and soft wood, firewood and charcoal, non-wood forest products and support services to forestry. Output of the national government and Kenya Forestry Services are computed as sum of costs based on the government's books of accounts and the financial statements, respectively. For constant prices, the government salary index is used to deflate the compensation of employees while implicit deflator derived from the SUT structure is used to deflate the intermediate consumption. **Fishing:** Marketed output both at current and constant prices, for fish and other fishing products are based on data from the Fisheries Department on fish landed by quantities and values. Constant prices are derived using catches of the four major categories as volume indicators. Intermediate consumption is assumed to be 15% of output (at constant prices) and reflatd using the implicit deflator from the SUT structure.

**Mining and quarrying:** The estimates are based on production obtained from the Department of Mines and Geology and Ministry of Energy. Base year estimates of intermediate consumption are derived from Census of Industrial Production (CIP) for formal sector and KIHBS for informal sector. The base year ratio of IC to output is

applied for the other years and the IC deflator is used to establish a backward and forward series.

**Manufacturing:** The manufacturing activity is compiled for 30 industries and 49 products. For most industries the annual estimates have been done as follows: a benchmark estimate of output for 2009 (the base year) was computed based on Census of Industrial Production (CIP). The census was conducted in 2010 and collected data for 2009 on output, inputs, employment, compensation of employees, gross fixed capital formation and inventories among other variables. The ratio of intermediate consumption over output, for constant prices, is also estimated on the basis of the CIP. A product flow is compiled for each product. The main departure from the ISIC REV 4 classification is that the processing of tea and coffee have been treated as manufacturing as opposed to being considered as minor processing of agricultural products. The repair of ships and aircrafts are also included as per ISIC recommendations.

**Electricity generation and supply:** The industry comprises the production, transforming, transmission and distribution of electricity. There are two major enterprises, Kenya Power and Lighting Company (KPLC) and Kenya Electricity Generating Company (KenGen) as well a number of independent power producers (IPPs). The value added for this industry is estimated by subtracting the cost of intermediate consumption or inputs (such as fuel cost recoveries for electricity generation and distribution, and non-fuel inputs) from the gross value of output, which is the sum of sales of electricity to domestic users and exports. The output of the IPPs that supply electricity to the national grid is estimated from electricity sales to KPLC. The SUT is used to derive a benchmark value for the intermediate consumption, based on data from KPLC and KenGen which is then moved by fuel power generation costs and output at constant prices. To generate constant price estimates the current price IC for fuel inputs is deflated by IC deflator for fuel and similarly for nonfuel inputs with a generate IC deflator that excludes fuel.

**Water supply; sewerage and waste management:** The national accounts have separately compiled the accounts for two industries; water supply and sewerage and waste collection and treatment, to get aggregate output for this activity. Sewerage and waste management output is estimated using the CIP as a benchmark for market producers and data from local authorities and water boards are used to arrive at nonmarket output. The KIHBS 2005/06 is used to estimate the output of household enterprises that are water vendors. The average CPI services is used to deflate both the market and non-market output. The IC deflator, based on the SUT is used to arrive at constant price value for IC. Output for own final consumption (collection of water) is based on the population censuses 1999 and 2009 and the KIHBS.

**Construction:** The estimates for the industry at current and constant prices are based on the product flow approach. Imports sorted by Broad Economic Categories (BEC) include a category for industrial supplies, among which goods mainly used for input in construction have been identified. This is recorded as intermediate consumption by market producers with deduction of intermediate consumption by central government. Supply from domestic producers originates mainly in quarrying and certain sub-sectors of manufacturing. The ratio of value added over intermediate consumption is based on the Census of Industrial Production (CIP). Compensation of employees is based on the annual employment and earnings statistics. Output and intermediate consumption at constant prices are derived by deflation, mainly using the building cost index.

**Wholesale and retail trade, repairs:** Output is calculated as the sum of trade margins in the product flows both at current and constant prices. The trade margins are based on the results of a survey (Survey of Trade Margins) that was conducted in 2010 and collected the percentage trade mark-ups for the sale of motor vehicle and motor vehicle parts, wholesale trade, and retail trade. The appropriate margins are applied to the marketed products at the product flow level to determine the output for this industry. Intermediate consumption is estimated on basis of the KIHBS and ISS benchmarks which are then extrapolated using the output at constant prices. Output of repair services is based on a supply and use tables. For the formal sector, intermediate consumption is estimated at 40 per cent of output. Estimates of the intermediate consumption for the informal sector are based on a benchmark from the KIHBS. The benchmark is then extrapolated using the total number of motor vehicles operating on Kenyan roads. Current price estimates are then computed by reflating using CPI services.

**Transport and storage:** The sector's output has been estimated separately for the twelve industries and

subsequently aggregated for activity output. However, it can be broadly grouped into five divisions: land transport and transport via pipelines, water transport, air transport, warehousing (and support activities for transportation), and postal and courier activities. Land transport and transport via pipelines include railway, passenger road transport, freight transport by road and transport via pipelines. Railway: output and intermediate consumption are derived from annual reports of Rift Valley Railways. Output is derived from total revenue including receipts for passenger and cargo transportation. Intermediate consumption current price is deflated by the IC deflator for constant prices. Passenger road transport: output estimates are based on benchmark from 2005/06 KIHBS from which expenditures on various modes of passenger transport are used to calculate output. The CPI for various fares have been computed and used to arrive at constant price estimates. Freight transport by road: the output is estimated on the basis on the number of licensed lorries, trucks and heavy vans and estimates of average revenue per vehicle and month. Output at constant prices is moved with sales of diesel transport margins at constant prices. Current prices are derived by reflation using CPI for transport. Transport via pipelines: the output of this industry is estimated as revenue of the Kenya Pipeline Company (KPC) with intermediate consumption derived from operating expenses. A volume index of throughput of crude petroleum is deflating current price output and intermediate consumption to get constant prices values. Water transport: Output for water transport is estimated from returns from the Kenya Ports Authority (KPA). A 2009 benchmark estimated for 2009 is derived from the sum of Integrated Survey of Services (ISS) revenue data for private water transport operators (such as boats) and moved by volume of exports to derive constant prices. These are then reflat by an average of CPI for services and diesel. Intermediate consumption at benchmark is assumed to be a ratio (30 per cent) of the output. The benchmark constant price IC value is moved by output at constant and reflat by the IC deflator for current prices. Air transport: The output of air transport is estimated from turnover data of Kenya Airways with the benchmark of 2009 from the ISS. Warehousing and support activities for transportation: The industries include warehousing, storage and cargo handling. A 2009 benchmark for output and intermediate consumption ratios are obtained from the ISS and Value Added Tax (VAT) data for these industries. Postal and courier activities: The aggregates for postal and courier industries are estimated separately. Output and intermediate consumption for postal services is derived from the income statement of the sole provider of the service, Postal Corporation of Kenya.

Accommodation and food service activities: Hotels; Output is derived by multiplying the room nights by occupancy rate and average room rates estimated from data collected in the monthly survey of hotel and restaurants. The constant values are derived the same as current but using the base year room rates. Informal (households); Output is derived from the household enterprise module of the KIHBS for both accommodation and food and beverages. Accommodation is about 20 percent of the total output of the informal sector. Output at current prices is extrapolated using VAT sales for accommodation and food and beverages services. Output at constant prices is derived by deflating current prices with the respective CPI components (CPI-accommodation services and CPI-food and beverages services). Intermediate consumption; at constant is derived as a ratio of output (from KIHBS) while the current is derived by reflat with the implicit deflator.

Information and communication: The activity covers publishing, audio-visual and broadcasting activities, recording and publishing of music, telecommunications, and IT and other information service activities. The adoption of ISIC REV 4 implies that publishing activities are now part of this classification from manufacturing.

Financial and insurance services: The sector is categorized into five industries; central banking, other monetary intermediation, other financial service activities, insurance, reinsurance and pension funding, and activities auxiliary to financial service and insurance activities, included in these industries are the activities of commercial banks, non-bank financial institutions, the Central Bank of Kenya (CBK), micro-financing institutions, forex bureaus, insurance companies, brokers and agents, insurance regulatory authority, and Savings and Credit Cooperatives (SACCOS). The primary data sources for the activity are mainly administrative records from the supervisory authorities (both private and public financial corporations). These include the Central Bank of Kenya (CBK), Insurance Regulatory Authority (IRA), and SASRA.

Real estate activities: Estimates have been compiled for dwelling services and other real estate services. Dwelling services: Estimates have been done for both market and non-market output (ownership of dwellings). Actual rentals: the 2009 Kenya Population and Housing Census collected data on stock of dwelling units by type of

ownership and tenure. Intermediate consumption at constant is derived from input/output structure generated from the Integrated Survey of Services (ISS) for the base year. Current price estimates are derived by reflating the constant price estimates by the implicit deflator (weighted average of implicit deflator of all inputs for dwelling services). Real estate services except dwellings: Benchmark estimates were developed on basis of the SUT, i.e. total intermediate consumption of real estate rentals. Secondary output of real estate services from other industries is also estimated from the SUT. Output of the real estate industry is then derived as the difference between the SUT estimate and the secondary output of the other industries. The constant price estimates are extrapolated using the gross capital stock of other buildings. The current estimates for real estate industry are generated by reflating by CPI actual rentals paid by tenants.

Public administration and defence: Total output for governments is valued as the sum of production costs; that is cost of intermediate goods/services, compensation of employees and consumption of fixed capital. Constant price values calculated by deflation with the IC deflator for intermediate consumption and a government salary index for compensation of employees, Consumption of fixed capital is calculated at constant prices applying the perpetual inventory method and the reflated by the implicit deflators for GFCF.

Education: Education services are provided by both the government and the private sector in Kenya.

- Pre-primary and primary education: Private; the production account is derived from the National Education Account which has details on enrolment, average fees per student/pupil, and intermediate consumption. Output at constant is then derived by deflating current using the respective CPI (education and accommodation services). Intermediate consumption at constant price is taken as a ratio (27 per cent) of output based on the national education account. The constant price intermediate consumption is then reflated using an implicit deflator to get the IC at current price. Government; Output at current prices is calculated as the sum of intermediate consumption, compensation of employees and consumption of fixed capital (for the national government only) from the government books of accounts. Output at constant prices is derived from enrolment numbers while the intermediate consumption is deflated using the implicit deflator.

- General Secondary Education: Private: the production account is compiled the same way as for the private pre-primary and primary schools with the enrolment, average fees per student, and intermediate consumption being those of the secondary schools as derived in the national education account. Output at constant prices is then derived by deflating current using the respective CPI (secondary tuition and secondary boarding fees). Intermediate consumption, at constant prices, is taken as a ratio of output (base year). The constant intermediate consumption is then reflated using an implicit deflator to get output at current prices. Government; Output at current prices is calculated as the sum of intermediate consumption, compensation of employees and consumption of fixed capital computed from the government's books of accounts. Output is deflated using CPI pre-primary-tuition while the intermediate consumption is deflated using the implicit deflator.

- Technical and Vocational Education: Private; output is derived as average unit cost (for registration, tuition and boarding fees) multiplied by the enrolment. The unit cost is based on the national education account. Output for education services is deflated using CPI-secondary tuition while output of boarding services is deflated using CPI-secondary boarding fees. The intermediate consumption at constant is taken as a ratio (52 per cent) of output based on the Integrated Survey of Services (ISS). Public; output is computed as a sum of costs: compensation of employees, intermediate consumption and consumption of fixed capital based on the government's books of accounts. The compensation of employees is deflated using the government's salary index while the intermediate consumption is deflated using the implicit deflator.

- Higher education: Private; output is compiled for teaching and boarding services using enrolment and unit costs per student for teaching and boarding. The compilation assumes that 70 per cent students are boarders. Intermediate consumption is taken as a ratio (28 per cent) of output at constant and then reflated using the implicit deflator to derive the intermediate consumption at current prices. Public; output is compiled for teaching, boarding and non-education activities based on data from the public universities financial statements. Public universities also receive grants from the national government which are treated as subsidies in the national accounts.

- Other education; these are activities of general continuing education and continuing vocational education and training for any profession.

Health and social work: Human Health Government; public health facilities are operated by both national and county governments. For general government, estimates have been compiled for national government, county

governments and parastatals. Output is valued as the sum of its costs of production as follows:

Output = Intermediate consumption + Compensation of employees + Consumption of fixed capital

The net operating surplus is by convention assumed to be zero.

To derive the output at constant prices, compensation of employees is deflated using the government salary index while the intermediate consumption is deflated using the implicit deflator. For the parastatals, consumption of fixed capital is deflator the implicit deflator. Social work Activities of social work include the provision of a variety of social assistance services directly to clients. These activities are mainly carried out by non-profit institutions serving households (NPISH). Estimates of output are derived as sum of costs of intermediate consumption, compensation of employees and consumption of fixed capital.

Arts, entertainment and recreation: Estimates have been compiled for the private sector, NPISH and the Kenya Wildlife Services (KWS). For the private sector, output is compiled from the VAT turnover and CPI is used to derive the output at constant prices. The financial statements of the KWS have been used to provide data on output, intermediate consumption and compensation of employees. For NPISH, output is derived as sum of costs. Implicit deflators, government salary index and CPI have been used as deflators.

Other service activities: Activities of membership organizations: A benchmark for the 2009 output was derived from the ISS and employment and earnings statistics. Current price output is extrapolated by earnings to the estimates for the other years. CPI is then used to deflate in order to compute constant price output. Intermediate consumption is also compiled from the ISS then for the private sector is derived as a ratio of the output at constant price. For NPISH, output is derived as the sum of costs. The compensation of employees and intermediate consumption are extrapolated by employment numbers. Repair of computers, personal and household goods: For the formal sector, a 2009 benchmark was computed from the ISS and employment and earnings data. KIHBS is used to compute a 2009 benchmark for the informal sector. The sum of the two outputs is then moved with VAT turnover for these activities. CPI for all services is used to deflate current price estimates to constant prices. The intermediate consumption for both formal and informal sectors are derived as a ratio of output at constant prices then reflat using implicit IC deflator to get the current price values. Other personal service activities: The estimates are based on the ISS and employment and earnings datasets. Included here are laundry, salon and barber shop, massage and funeral services.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 1000: 2008 SNA, Kenya Shillings, Western calendar year											Data in billions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Expenditures of the gross domestic product												
Final consumption expenditure	2619.3	2894.2	3457.1	3948.3	4512.8	5067.0	5840.4	6444.9	7719.9	8489.3	9306.8	
Household final consumption expenditure	2183.6 <sup>a</sup>	2445.3 <sup>a</sup>	2936.2 <sup>a</sup>	3357.8 <sup>a</sup>	3832.5 <sup>a</sup>	4272.8	4907.3	5483.8	6604.0	7253.2	7945.7	
NPISHs final consumption expenditure	...	...	...	...	...	43.7	47.7	52.4	62.1	71.7	89.7	
General government final consumption expenditure	435.7	448.9	520.9	590.5	679.9	764.8	885.3	908.7	1053.7	1164.5	1271.4	
Gross capital formation	553.6	657.2	807.5	916.7	956.9	1211.9	1349.0	1282.1	1554.3	1595.7	1695.0	
Gross fixed capital formation	529.9	644.1	759.1	904.2	977.5	1236.1	1358.4	1238.2	1492.9	1535.7	1631.9	
Changes in inventories	23.7	13.1	48.4	12.5	-20.6 <sup>b</sup>	-24.2	-9.4	43.9	61.4	60.0	63.1	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Exports of goods and services	573.7	654.7	805.8	844.4	861.3	988.5	1041.5	1006.2	1080.5	1171.5	1171.9	
Exports of goods	365.8	410.5	509.0	514.4	503.1	551.1	592.7	...	...	...	...	
Exports of services	207.9	244.2	296.8	330.0	358.1	437.5	450.0	...	...	...	...	
Less: Imports of goods and services	882.9	1063.9	1446.5	1508.7	1572.2	1782.9	1734.8	1641.5	1973.1	2043.0	2081.5	
Imports of goods	803.8	965.4	1336.9	1399.0	1439.8	1664.8	1538.3	...	...	...	...	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Imports of services	79.1	98.5	109.6	109.7	132.4	118.1	197.3	...	...	...	...	...
Plus: Statistical discrepancy	0.0	27.2	102.0	60.3	-13.3	-82.1	-211.9	-68.7	-215.7	-321.4	-351.9	...
Equals: GROSS DOMESTIC PRODUCT	2863.7	3169.3	3725.9	4261.2	4745.4	5402.4	6284.2	7023.0	8165.8	8892.1	9740.4	...

<sup>a</sup> Includes NPISH's final consumption expenditure.

<sup>b</sup> Discrepancy with equivalent item in Table 4.1 (Total Economy), since data have not been revised.

**Table 1.2 Gross domestic product by expenditures at constant prices**

**Series 1000:** 2008 SNA, Kenya Shillings, Western calendar year

**Data in billions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2009</b>											
<b>Expenditures of the gross domestic product</b>												
Final consumption expenditure	2619.3	2798.6	2964.2	3142.0	3392.1	3521.8	3738.1	3920.4	4188.5	4454.7	4677.2	
Household final consumption expenditure	2183.6 <sup>a</sup>	2347.1 <sup>a</sup>	2494.5 <sup>a</sup>	2639.6 <sup>a</sup>	2859.4 <sup>a</sup>	2946.4	3099.4	3246.9	3488.8	3716.6	3902.9	
NPISHs final consumption expenditure	...	...	...	...	...	33.5	34.3	35.3	36.5	37.7	39.5	
General government final consumption expenditure	435.7	451.4	469.7	502.4	532.9	541.9	604.4	638.2	663.2	700.4	734.8	
Gross capital formation	553.6	614.0	656.3	721.1	716.6	794.4	834.1	797.0	886.8	890.5	912.4	
Gross fixed capital formation	529.9	603.3	631.5	713.3	725.1	828.1	882.7	801.2	867.8	879.1	900.3	
Changes in inventories	23.7	10.7	24.8	7.8	-8.5	-33.8	-48.5	-4.2	19.0	11.4	12.1	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Exports of goods and services	573.7	623.8	681.7	679.0	683.0	753.3	800.1	782.5	734.1	762.6	760.9	
Exports of goods	365.8	385.2	412.8	403.5	402.3	429.2	434.7	...	...	...	...	
Exports of services	207.9	238.7	268.9	275.5	280.6	324.1	365.6	...	...	...	...	
Less: Imports of goods and services	882.9	954.5	1082.2	1137.1	1129.9	1249.6	1264.2	1221.1	1326.0	1358.9	1331.4	
Imports of goods	803.8	861.1	982.0	1042.9	1019.3	1123.1	1110.5	...	...	...	...	
Imports of services	79.1	93.4	100.2	94.2	110.6	126.5	154.4	...	...	...	...	
Plus: Statistical discrepancy	0.0	22.4	74.0	39.0	-40.2	22.1	-46.2	21.9	24.0	43.3	30.2	
Equals: GROSS DOMESTIC PRODUCT	2863.7	3104.3	3294.0	3444.1	3646.9	3842.0	4061.9	4300.7	4507.4	4792.2	5049.3	

<sup>a</sup> Includes NPISH's final consumption expenditure.

**Table 1.3 Relations among product, income, savings, and net lending aggregates**

**Series 100:** 1993 SNA, Kenya Shillings, Western calendar year

**Series 1000:** 2008 SNA, Kenya Shillings, Western calendar year

**Data in billions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>					<b>1000</b>						
GROSS DOMESTIC PRODUCT	2367.0	2549.8	3047.4	3403.5	3798.0	5402.6	6284.2	7023.0	8165.8	8892.1	9740.4	...
Plus: Compensation of employees - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Property income - from and to the rest of the world, net	-2.9	-11.7	-5.3	-14.4	-29.2	-76.3	-79.8	-102.6	-156.0	-146.8	-196.3	...
Plus: Property income - from the rest of the world	13.5	11.4	19.8	15.2	15.0	43.6	7.9	10.1	14.6	20.1	22.3	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>					<b>1000</b>						
Less: Property income - to the rest of the world	16.4	23.1	25.1	29.6	44.2	120.0	87.6	112.7	170.6	166.9	218.6	
Sum of Compensation of employees and property income - from and to the rest of the world, net	-2.9	-11.7	-5.3	-14.4	-29.2	-76.3	-79.8	-102.6	-156.0	-146.8	-196.3	
Plus: Sum of Compensation of employees and property income - from the rest of the world	13.5	11.4	19.8	15.2	15.0	43.6	7.9	10.1	14.6	20.1	22.3	
Less: Sum of Compensation of employees and property income - to the rest of the world	16.4	23.1	25.1	29.6	44.2	120.0	87.6	112.7	170.6	166.9	218.6	
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	
Equals: GROSS NATIONAL INCOME	2364.1 <sup>a</sup>	2538.1 <sup>a</sup>	3042.1	3389.1	3768.8	5326.3	6204.4	6920.4	8009.8	8745.3	9544.0	
Plus: Current transfers - from and to the rest of the world, net	174.7	182.5	237.2	237.5	270.1	310.0	339.0	327.8	460.0	507.0	538.9	
Plus: Current transfers - from the rest of the world	181.1	185.9	241.3	240.8	274.2	327.9	345.2	333.0	465.8	511.8	544.5	
Less: Current transfers - to the rest of the world	6.4	3.4	4.1	3.4	4.0	17.9	6.2	5.2	5.8	4.9	5.6	
Equals: GROSS NATIONAL DISPOSABLE INCOME	2538.8 <sup>a</sup>	2720.6 <sup>a</sup>	3279.4	3626.6	4038.9	5636.3	6543.4	7248.3	8469.8	9252.3	10082.9	
Less: Final consumption expenditure / Actual final consumption	2233.4	2432.8	2849.6	3242.0	3591.2	5081.3	5840.4	6444.9	7719.9	8489.3	9306.8	
Equals: SAVING, GROSS	305.3 <sup>a</sup>	287.8 <sup>a</sup>	429.7	384.6	447.7	555.0 <sup>b</sup>	703.0	803.4	750.0	763.0	776.1	
Plus: Capital transfers - from and to the rest of the world, net	20.2	19.0	20.9	19.9	8.4	24.2	25.7	20.9	19.0	26.6	21.1	
Plus: Capital transfers - from the rest of the world	20.2	19.0	20.9	19.9	8.4	24.2	25.7	20.9	19.0	26.6	21.1	
Less: Capital transfers - to the rest of the world	...	...	...	...	...	...	...	...	...	...	...	
Less: Gross capital formation	471.5	504.5	625.5	695.3	689.3	1211.9	1349.0	1282.1	1554.3	1595.7	1695.0	
Less: Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	-146.0 <sup>a</sup>	-197.7 <sup>a</sup>	-174.9	-290.8	-233.2	-632.7	-620.2	-457.8	-785.3	-806.2	-897.7	
<b>Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital</b>												
Less: Consumption of fixed capital	167.6	180.6	199.1	215.7	231.4	730.4	815.7	861.0	1186.7	1318.0	1491.6	
Equals: NET NATIONAL INCOME	2199.4 <sup>c</sup>	2369.2 <sup>c</sup>	2843.1	3173.4	3537.4	4595.7	5388.7	6059.4	6823.1	7427.3	8052.4	
Equals: NET NATIONAL DISPOSABLE INCOME	2371.2	2540.0	3080.3	3410.9	3807.5	4905.7	5727.7	6387.2	7283.1	7934.3	8591.3	
Equals: SAVING, NET	137.8	107.1	230.7	168.9	216.3	-161.3	-112.7	-57.7	-436.7	-555.1	-715.5	

<sup>a</sup> Data for this year(s) have not been revised and are therefore not consistent with equivalent data in other table(s).

<sup>b</sup> Discrepancy between gross value, consumption of fixed capital, and net value. Discrepancy between components and total as one or more components have not been revised.

<sup>c</sup> Refers to net domestic product.



**Table 2.4 Value added by industries at current prices (ISIC Rev. 4)**

Series 1000: 2008 SNA, Kenya Shillings, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	669.0	786.9	980.1	1113.9	1254.8	1483.1	1897.3	2182.2	2844.3	3032.1	3326.3	
Crop and animal production, hunting and related service activities	618.7	728.7	910.4	1026.9	1153.2	1372.2	1777.3	2055.5	2706.8	2873.5	3151.8	
Forestry and logging	34.2	39.1	46.7	58.0	67.2	72.1	79.7	91.8	100.9	115.0	125.6	
Fishing and aquaculture	16.1	19.1	23.0	28.9	34.3	38.7	40.3	34.9	36.6	43.6	48.8	
Manufacturing, mining and quarrying and other industrial activities	424.7	445.2	539.8	602.1	641.7	680.2	779.7	895.7	917.7	973.2	1031.0	
Mining and quarrying	18.1	26.0	32.5	46.6	40.7	44.9	54.6	59.1	61.2	67.6	67.3	
Manufacturing	342.5	356.7	437.8	469.5	506.6	538.0	588.9	654.5	659.1	690.6	734.6	
Electricity, gas, steam and air conditioning supply	39.2	33.1	36.1	48.2	53.9	55.2	89.4	131.6	141.3	154.3	163.6	
Water supply; sewerage, waste management and remediation activities	24.9	29.4	33.4	37.8	40.4	42.1	46.8	50.5	56.0	60.6	65.4	
Construction	112.2	142.7	164.6	190.9	213.6	262.1	307.6	360.8	453.3	485.6	541.8	
Wholesale and retail trade, transportation and storage, accommodation and food service activities	457.3	509.9	617.1	731.1	817.2	943.6	1033.2	1124.1	1259.4	1459.2	1642.8	
Wholesale and retail trade; repair of motor vehicles and motorcycles	200.0	243.0	300.8	334.4	380.6	432.0	473.4	506.7	601.7	669.2	740.4	
Transportation and storage	205.8	217.0	266.0	339.5	378.5	462.5	510.5	565.8	601.2	723.2	830.6	
Accommodation and food service activities	51.5	49.9	50.3	57.2	58.0	49.2	49.4	51.6	56.5	66.8	71.8	
Information and communication	73.7	68.4	61.4	68.4	68.5	65.6	91.2	104.8	109.1	115.1	116.4	
Financial and insurance activities	150.4	177.3	212.7	251.6	313.1	366.8	424.0	496.3	552.4	563.1	582.9	
Real estate activities	246.5	262.7	300.4	343.0	375.6	417.8	474.3	532.7	575.1	625.9	675.3	
Professional, scientific, technical, administrative and support service activities	77.2	81.2	87.5	98.0	105.7	113.1	119.7	128.7	136.2	150.5	162.9	
Professional, scientific and technical activities	33.1	34.9	37.3	43.1	48.3	52.0	55.8	60.6	64.8	71.1	77.9	
Administrative and support service activities	44.2	46.2	50.1	54.9	57.3	61.1	63.8	68.1	71.4	79.4	85.0	
Public administration and defence, education, human health and social work activities	364.5	379.3	425.6	485.3	535.8	615.0	683.8	705.7	732.2	818.6	916.0	
Public administration and defence; compulsory social security	127.8	138.7	158.6	185.7	208.6	243.5	267.6	276.4	280.2	299.3	352.9	
Education	178.0	174.5	199.1	229.1	252.0	279.5	308.1	309.5	326.6	385.3	413.6	
Human health and social work activities	58.7	66.0	67.8	70.4	75.2	92.0	108.0	119.8	125.5	134.0	149.5	
Other service activities	42.6	45.8	49.6	56.4	62.2	70.1	78.2	84.4	92.1	103.1	113.6	
Arts, entertainment and recreation	4.3	5.1	5.7	6.2	6.6	7.5	8.0	8.9	9.7	10.8	11.7	
Other service activities	20.9	22.1	22.8	26.1	30.1	34.5	39.5	43.2	47.8	54.5	62.1	
Private households with employed persons	17.4	18.6	21.0	24.1	25.5	28.1	30.6	32.4	34.7	37.8	39.7	
Equals: VALUE ADDED, GROSS, at basic prices	2618.2	2899.3	3438.7	3940.7	4388.0	5017.4	5888.9	6615.4	7671.8	8326.3	9108.9	
Less: Financial intermediation services indirectly measured (FISIM)	59.4	71.9	90.7	111.6	124.1	134.6	163.3	199.4	188.2	181.2	197.4	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Plus: Taxes less Subsidies on products	304.9	341.9	377.9	432.1	481.2	519.9	558.6	606.9	682.3	747.0	828.9	
Plus: Taxes on products	304.9	341.9	377.9	432.1	481.2	519.9	558.6	606.9	682.3	747.0	828.9	
Less: Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	
Equals: GROSS DOMESTIC PRODUCT	2863.7	3169.3	3725.9	4261.2	4745.1	5402.6	6284.2	7023.0	8165.8	8892.1	9740.4	

Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)

Series 1000: 2008 SNA, Kenya Shillings, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Base year	2009											
Industries												
Agriculture, forestry and fishing	669.0	736.3	753.6	775.8	819.0	854.8	900.4	942.6	957.4	1014.4	1050.8	
Crop and animal production, hunting and related service activities	618.7	683.6	697.5	715.8	755.9	789.8	836.9	879.0	892.1	946.7	981.1	
Forestry and logging	34.2	35.1	36.7	39.7	41.6	42.9	43.4	46.9	49.0	50.0	51.6	
Fishing and aquaculture	16.1	17.5	19.4	20.4	21.6	22.0	20.1	16.6	16.4	17.7	18.0	
Manufacturing, mining and quarrying and other industrial activities	424.7	449.9	486.8	497.1	522.5	542.8	570.1	595.6	608.4	638.2	662.8	
Mining and quarrying	18.1	23.9	28.4	33.8	32.4	37.2	41.8	45.8	47.8	49.1	50.3	
Manufacturing	342.5	358.0	383.9	381.7	403.1	413.3	428.2	441.3	444.5	463.7	478.4	
Electricity, gas, steam and air conditioning supply	39.2	40.5	45.9	52.2	57.3	61.5	68.5	75.0	81.7	90.3	97.4	
Water supply; sewerage, waste management and remediation activities	24.9	27.5	28.5	29.4	29.7	30.8	31.7	33.5	34.4	35.1	36.7	
Construction	112.2	133.7	139.0	154.8	164.2	185.7	211.3	232.2	251.8	269.1	286.2	
Wholesale and retail trade, transportation and storage, accommodation and food service activities	457.3	486.4	522.2	546.7	568.8	592.4	629.6	664.9	711.6	771.1	828.5	
Wholesale and retail trade; repair of motor vehicles and motorcycles	200.0	219.2	237.5	254.2	275.3	294.4	311.7	323.4	342.1	365.6	389.9	
Transportation and storage	205.8	216.0	231.3	237.5	241.1	254.4	274.8	292.6	313.7	340.4	366.8	
Accommodation and food service activities	51.5	51.2	53.3	55.0	52.4	43.7	43.1	48.8	55.8	65.0	71.7	
Information and communication	73.7	86.5	105.6	108.2	121.9	139.6	150.0	164.8	183.0	203.7	221.6	
Financial and insurance activities	150.4	177.0	185.2	196.2	212.2	229.8	251.4	268.8	275.9	290.5	309.5	
Real estate activities	246.5	259.0	272.1	283.1	294.7	311.1	333.5	362.7	385.0	400.8	422.2	
Professional, scientific, technical, administrative and support service activities	77.2	79.5	81.1	84.3	87.3	90.1	92.3	96.4	100.0	105.9	111.1	
Professional, scientific and technical activities	33.1	34.1	34.5	36.7	39.1	40.7	42.2	44.4	46.4	48.9	51.8	
Administrative and support service activities	44.2	45.4	46.5	47.6	48.2	49.4	50.1	52.1	53.6	57.1	59.3	
Public administration and defence, education, human health and social work activities	364.5	388.1	404.3	431.2	454.3	486.6	512.1	539.2	565.7	598.9	636.6	
Public administration and defence; compulsory social security	127.8	129.5	132.6	137.9	141.7	149.6	157.8	166.7	174.5	186.2	201.2	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2009</b>											
Education	178.0	196.2	210.9	234.3	249.0	268.4	281.5	296.3	311.7	329.7	347.6	
Human health and social work activities	58.7	62.3	60.7	59.0	63.6	68.7	72.7	76.2	79.5	82.9	87.8	
Other service activities	42.6	44.1	44.8	45.8	47.9	49.9	51.8	54.0	56.8	59.6	62.6	
Arts, entertainment and recreation	4.3	4.9	5.0	4.9	5.0	5.2	5.3	5.6	5.9	6.3	6.8	
Other service activities	20.9	21.6	21.9	22.7	24.4	26.0	27.6	29.2	31.3	33.3	35.5	
Private households with employed persons	17.4	17.6	17.9	18.2	18.4	18.7	19.0	19.3	19.6	19.9	20.2	
Equals: VALUE ADDED, GROSS, at basic prices	2618.2	2840.3	2994.5	3123.2	3292.8	3482.8	3702.6	3921.3	4095.5	4352.1	4591.9	
Less: Financial intermediation services indirectly measured (FISIM)	59.4	68.8	75.1	82.6	86.9	96.8	109.8	110.3	105.5	106.5	113.0	
Plus: Taxes less Subsidies on products	304.9	332.8	374.6	403.5	440.9	456.1	469.1	489.7	517.4	546.5	570.4	
Plus: Taxes on products	304.9	332.8	374.6	403.5	440.9	456.1	469.1	489.7	517.4	546.5	570.4	
Less: Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	
Equals: GROSS DOMESTIC PRODUCT	2863.7	3104.3	3294.0	3444.1	3646.8	3842.2	4061.9	4300.7	4507.4	4792.2	5049.3	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Total Economy**

Series 1000: 2008 SNA, Kenya Shillings, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	4780.8	5365.4	6438.5	7133.2	7902.9	8838.0	10065.5	11006.6	12699.7	13788.6	14970.7	
Less: Intermediate consumption, at purchaser's prices	2221.9	2538.0	3090.5	3304.1	3639.0	3955.2	4340.0	4590.6	5216.1	5643.4	6059.3	
Equals: VALUE ADDED, GROSS, at basic prices	2558.9	2827.4	3348.0	3829.1	4263.9	4882.8	5725.6	6416.0	7483.6	8145.1	8911.5	
Compensation of employees	925.3	1006.6	1122.5	1248.4	1444.1	1674.1	1881.9	2014.1	2360.4	2586.5	2830.8	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	1633.6	1820.9	2225.5	2580.7	2819.8	3208.7	3843.7	4401.9	5123.1 <sup>d</sup>	5558.6 <sup>d</sup>	6080.6 <sup>d</sup>	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Total Economy only: Adjustment for FISIM (if FISIM is not distributed to uses)	59.4	71.9	90.7	111.6	124.1	134.6	163.3	199.4	188.2	181.2	197.4	
Less: Consumption of fixed capital	332.7	364.7	422.4	489.5	567.8 <sup>e</sup>	730.4	815.7	861.6	1186.7	1318.0	1491.6	
OPERATING SURPLUS, NET <sup>f</sup>	1300.8	1456.2	1803.1	2091.2	2251.9	2478.3	3027.9	3540.3	3728.0	4024.3	4342.6	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	553.6	657.2	807.5	916.7	956.9	1211.9	1349.0	1282.1	1554.3	1595.7	1695.0	
Gross fixed capital formation	529.9	644.1	759.1	904.2	977.5	1236.1	1358.4	1238.2	1492.9	1535.7	1631.9	
Changes in inventories	23.7	13.1	48.4	12.5	-20.6 <sup>e</sup>	-24.2	-9.4	43.9	61.4	60.0	63.1	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Includes financial intermediation services indirectly measured (FISIM).

<sup>b</sup> The value of financial intermediation services indirectly measured (FISIM) is deducted from gross value added.

<sup>c</sup> Includes Mixed Income, Gross.

<sup>d</sup> Discrepancy between gross value, consumption of fixed capital, and net value.

<sup>e</sup> Discrepancy with equivalent item in Table 4.1 (Total Economy), since data have not been revised.

<sup>f</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Agriculture, forestry and fishing (A)**

Series 1000: 2008 SNA, Kenya Shillings, Western calendar year											Data in billions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	823.9	960.3	1186.9	1335.2	1502.2	1762.9	2212.7	2531.0	3267.6	3503.8	3830.8	
Less: Intermediate consumption, at purchaser's prices	154.9	173.4	206.9	221.3	247.5	279.8	315.3	348.8	423.3	471.7	504.5	
Equals: VALUE ADDED, GROSS, at basic prices	669.0	786.9	980.1	1113.9	1254.8	1483.1	1897.3	2182.2	2844.3	3032.1	3326.3	
Compensation of employees	73.3	84.4	105.3	117.3	131.2	153.8	209.5	233.3	309.0	335.8	364.0	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS <sup>a</sup>	595.7	702.6	874.7	996.6	1123.5	1329.2	1687.9	1948.9	2535.3	2696.3	2962.3	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Crop and animal production, hunting and related service activities (01)**

Series 1000: 2008 SNA, Kenya Shillings, Western calendar year											Data in billions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	767.7	895.1	1108.8	1238.3	1389.0	1639.8	2083.5	2392.7	3116.4	3331.6	3642.5	
Less: Intermediate consumption, at purchaser's prices	149.0	166.4	198.4	211.3	235.8	267.6	306.1	337.2	409.6	458.1	490.7	
Equals: VALUE ADDED, GROSS, at basic prices	618.7	728.7	910.4	1026.9	1153.2	1372.2	1777.3	2055.5	2706.8	2873.5	3151.8	
Compensation of employees	70.1	81.0	101.0	110.8	123.7	146.8	203.0	225.4	300.0	325.9	353.6	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS <sup>a</sup>	548.5	647.7	809.5	916.1	1029.5	1225.4	1574.4	1830.1	2406.8	2547.6	2798.3	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Forestry and logging (02)**

Series 1000: 2008 SNA, Kenya Shillings, Western calendar year											Data in billions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	37.0	41.9	50.0	63.2	73.7	78.4	83.4	98.7	108.9	122.2	132.5	
Less: Intermediate consumption, at purchaser's prices	2.8	2.7	3.4	5.2	6.5	6.2	3.7	6.9	8.1	7.2	6.8	
Equals: VALUE ADDED, GROSS, at basic prices	34.2	39.1	46.7	58.0	67.2	72.1	79.7	91.8	100.9	115.0	125.6	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Compensation of employees	1.1	0.9	1.3	2.7	3.3	2.4	1.8	3.9	4.7	4.8	4.7	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	<sup>a</sup> 33.2	38.3	45.4	55.4	63.9	69.7	77.9	87.9	96.2	110.2	120.9	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Fishing and aquaculture (03)**

**Series 1000:** 2008 SNA, Kenya Shillings, Western calendar year **Data in billions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	19.2	23.4	28.1	33.7	39.5	44.8	45.8	39.6	42.2	50.1	55.8	
Less: Intermediate consumption, at purchaser's prices	3.1	4.2	5.1	4.8	5.2	6.0	5.5	4.6	5.6	6.5	6.9	
Equals: VALUE ADDED, GROSS, at basic prices	16.1	19.1	23.0	28.9	34.3	38.7	40.3	34.9	36.6	43.6	48.8	
Compensation of employees	2.1	2.5	3.1	3.8	4.2	4.6	4.7	4.0	4.3	5.1	5.7	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	<sup>a</sup> 14.0	16.6	19.9	25.1	30.1	34.2	35.6	30.9	32.3	38.4	43.1	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Manufacturing, mining and quarrying and other industrial activities (B+C+D+E)**

**Series 1000:** 2008 SNA, Kenya Shillings, Western calendar year **Data in billions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	1264.8	1423.9	1777.2	1857.3	1978.8	2074.5	2277.5	2484.2	2630.1	2809.1	2980.1	
Less: Intermediate consumption, at purchaser's prices	840.1	978.7	1237.4	1255.3	1337.1	1394.3	1497.9	1588.5	1712.4	1836.0	1949.1	
Equals: VALUE ADDED, GROSS, at basic prices	424.7	445.2	539.8	602.1	641.7	680.2	779.7	895.7	917.7	973.2	1031.0	
Compensation of employees	111.7	118.2	127.0	133.6	163.8	189.1	209.7	228.3	248.0	270.5	290.9	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	<sup>a</sup> 313.0	327.0	412.8	468.4	477.9	491.1	570.0	667.4	669.6	702.7	740.1	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Mining and quarrying (B)**

Series 1000: 2008 SNA, Kenya Shillings, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	31.3	44.7	57.0	76.6	69.5	78.6	91.5	100.0	107.0	117.3	121.4	
Less: Intermediate consumption, at purchaser's prices	13.2	18.7	24.5	30.0	28.8	33.7	36.9	40.8	45.7	49.7	54.1	
Equals: VALUE ADDED, GROSS, at basic prices	18.1	26.0	32.5	46.6	40.7	44.9	54.6	59.1	61.2	67.6	67.3	
Compensation of employees	5.5	5.8	6.2	6.9	8.8	13.9	17.9	20.1	22.4	25.2	28.8	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS <sup>a</sup>	12.7	20.3	26.3	39.7	31.9	31.0	36.7	39.1	38.8	42.4	38.5	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Manufacturing (C)**

Series 1000: 2008 SNA, Kenya Shillings, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	1122.9	1258.5	1580.8	1619.6	1737.7	1820.4	1977.2	2131.9	2255.7	2410.0	2568.8	
Less: Intermediate consumption, at purchaser's prices	780.4	901.8	1143.0	1150.1	1231.1	1282.4	1388.3	1477.5	1596.5	1719.4	1834.1	
Equals: VALUE ADDED, GROSS, at basic prices	342.5	356.7	437.8	469.5	506.6	538.0	588.9	654.5	659.1	690.6	734.6	
Compensation of employees	89.8	91.9	97.8	105.7	127.2	147.5	163.4	174.8	189.2	206.0	218.3	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS <sup>a</sup>	252.7	264.9	340.0	363.8	379.4	390.5	425.5	479.7	469.9	484.6	516.3	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Electricity, gas, steam and air conditioning supply (D)**

Series 1000: 2008 SNA, Kenya Shillings, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	73.8	75.9	87.7	103.5	108.7	110.3	139.8	176.3	182.0	190.6	191.8	
Less: Intermediate consumption, at purchaser's prices	34.6	42.8	51.6	55.3	54.8	55.1	50.4	44.7	40.8	36.3	28.2	
Equals: VALUE ADDED, GROSS, at basic prices	39.2	33.1	36.1	48.2	53.9	55.2	89.4	131.6	141.3	154.3	163.6	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Compensation of employees	12.0	15.9	18.4	15.5	20.3	18.2	17.9	21.7	23.2	25.7	29.4	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	<sup>a</sup> 27.1	17.2	17.7	32.7	33.6	37.0	71.4	110.0	118.1	128.7	134.2	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Water supply; sewerage, waste management and remediation activities (E)**

Series 1000: 2008 SNA, Kenya Shillings, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	36.8	44.8	51.7	57.6	62.9	65.2	69.1	76.1	85.4	91.2	98.0	
Less: Intermediate consumption, at purchaser's prices	12.0	15.4	18.3	19.8	22.5	23.1	22.3	25.6	29.3	30.6	32.7	
Equals: VALUE ADDED, GROSS, at basic prices	24.9	29.4	33.4	37.8	40.4	42.1	46.8	50.5	56.0	60.6	65.4	
Compensation of employees	4.4	4.7	4.6	5.6	7.5	9.5	10.5	11.8	13.2	13.7	14.4	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	<sup>a</sup> 20.5	24.7	28.9	32.2	32.9	32.6	36.3	38.7	42.8	46.9	51.0	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Construction (F)**

Series 1000: 2008 SNA, Kenya Shillings, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	311.3	373.4	436.7	513.4	582.9	683.4	804.2	826.0	1036.3	1105.0	1197.3	
Less: Intermediate consumption, at purchaser's prices	199.1	230.8	272.1	322.5	369.3	421.3	496.7	465.2	583.0	619.4	655.5	
Equals: VALUE ADDED, GROSS, at basic prices	112.2	142.7	164.6	190.9	213.6	262.1	307.6	360.8	453.3	485.6	541.8	
Compensation of employees	43.3	59.9	67.7	83.0	98.7	126.6	185.2	188.7	282.2	259.0	274.3	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	<sup>a</sup> 68.9	82.8	96.9	107.8	114.9	135.5	122.3	172.1	171.1	226.6	267.4	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Wholesale and retail trade, transportation and storage, accommodation and food service activities (G+H+I)**

Series 1000: 2008 SNA, Kenya Shillings, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	971.9	1083.4	1307.8	1445.6	1593.9	1780.0	1913.1	2049.2	2294.7	2590.6	2875.7	
Less: Intermediate consumption, at purchaser's prices	514.6	573.5	690.7	714.5	776.7	836.4	879.9	925.1	1035.4	1131.3	1232.9	
Equals: VALUE ADDED, GROSS, at basic prices	457.3	509.9	617.1	731.1	817.2	943.6	1033.2	1124.1	1259.4	1459.2	1642.8	
Compensation of employees	181.3	202.3	225.2	243.3	285.2	333.9	358.3	387.1	433.9	491.7	539.2	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	<sup>a</sup> 276.0	307.6	391.8	487.8	532.0	609.7	675.0	737.0	825.5	967.5	1103.6	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Wholesale and retail trade; repair of motor vehicles and motorcycles (G)**

Series 1000: 2008 SNA, Kenya Shillings, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	384.5	449.3	545.3	606.8	685.9	773.4	839.5	902.6	1044.9	1155.5	1269.2	
Less: Intermediate consumption, at purchaser's prices	184.5	206.3	244.5	272.4	305.3	341.4	366.1	396.0	443.2	486.3	528.7	
Equals: VALUE ADDED, GROSS, at basic prices	200.0	243.0	300.8	334.4	380.6	432.0	473.4	506.7	601.7	669.2	740.4	
Compensation of employees	91.3	98.9	110.9	119.0	144.0	174.5	178.9	198.9	229.2	265.6	293.3	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	<sup>a</sup> 108.7	144.1	189.8	215.4	236.7	257.5	294.5	307.7	372.5	403.6	447.1	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Transportation and storage (H)**

Series 1000: 2008 SNA, Kenya Shillings, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	480.0	524.5	641.6	706.2	775.8	893.1	956.9	1012.1	1092.3	1248.6	1399.4	
Less: Intermediate consumption, at purchaser's prices	274.3	307.5	375.6	366.7	397.3	430.7	446.4	446.2	491.1	525.4	568.9	
Equals: VALUE ADDED, GROSS, at basic prices	205.8	217.0	266.0	339.5	378.5	462.5	510.5	565.8	601.2	723.2	830.6	



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Compensation of employees	66.7	79.4	89.5	98.8	111.6	128.9	145.5	152.9	166.6	185.5	202.7	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	<sup>a</sup> 139.1	137.6	176.5	240.7	267.0	333.6	365.0	412.9	434.6	537.7	627.9	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Accommodation and food service activities (I)**

Series 1000: 2008 SNA, Kenya Shillings, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	107.4	109.7	120.9	132.6	132.2	113.5	116.7	134.5	157.6	186.5	207.1	
Less: Intermediate consumption, at purchaser's prices	55.9	59.8	70.6	75.4	74.1	64.4	67.4	82.9	101.1	119.6	135.3	
Equals: VALUE ADDED, GROSS, at basic prices	51.5	49.9	50.3	57.2	58.0	49.2	49.4	51.6	56.5	66.8	71.8	
Compensation of employees	23.3	23.9	24.8	25.5	29.7	30.5	33.9	35.3	38.1	40.6	43.2	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	<sup>a</sup> 28.2	26.0	25.5	31.6	28.4	18.7	15.5	16.4	18.4	26.3	28.6	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Information and communication (J)**

Series 1000: 2008 SNA, Kenya Shillings, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	159.7	169.3	186.0	203.7	228.4	259.0	280.4	311.9	345.6	387.2	427.0	
Less: Intermediate consumption, at purchaser's prices	86.0	100.9	124.7	135.3	159.9	193.4	189.2	207.1	236.5	272.1	310.6	
Equals: VALUE ADDED, GROSS, at basic prices	73.7	68.4	61.4	68.4	68.5	65.6	91.2	104.8	109.1	115.1	116.4	
Compensation of employees	34.5	37.1	38.8	41.4	50.2	55.1	62.6	71.2	80.4	90.6	98.9	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	<sup>a</sup> 39.2	31.3	22.6	27.0	18.2	10.5	28.6	33.5	28.7	24.5	17.5	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Financial and insurance activities (K)**

Series 1000: 2008 SNA, Kenya Shillings, Western calendar year											Data in billions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	210.5	245.9	286.7	337.4	413.7	492.2	555.7	621.3	689.3	695.7	718.5	
Less: Intermediate consumption, at purchaser's prices	60.1	68.6	74.0	85.8	100.6	125.4	131.7	124.9	136.9	132.6	135.5	
Equals: VALUE ADDED, GROSS, at basic prices	150.4	177.3	212.7	251.6	313.1	366.8	424.0	496.3	552.4	563.1	582.9	
Compensation of employees	58.7	67.6	73.7	82.1	93.7	102.5	83.2	88.3	126.9	132.5	143.4	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS <sup>a</sup>	91.7	109.7	139.0	169.6	219.5	264.3	340.8	408.1	425.5	430.5	439.5	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Real estate activities (L)**

Series 1000: 2008 SNA, Kenya Shillings, Western calendar year											Data in billions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	277.5	295.9	338.6	384.5	420.4	467.9	531.7	601.9	655.1	710.3	767.3	
Less: Intermediate consumption, at purchaser's prices	31.0	33.2	38.2	41.5	44.8	50.1	57.4	69.3	80.0	84.5	92.0	
Equals: VALUE ADDED, GROSS, at basic prices	246.5	262.7	300.4	343.0	375.6	417.8	474.3	532.7	575.1	625.9	675.3	
Compensation of employees	20.4	22.0	25.3	29.3	32.6	36.4	40.8	44.8	48.7	53.8	58.4	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS <sup>a</sup>	226.1	240.7	275.1	313.7	342.9	381.4	433.5	487.8	526.4	572.1	616.9	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Professional, scientific, technical, administrative and support service activities (M+N)**

Series 1000: 2008 SNA, Kenya Shillings, Western calendar year											Data in billions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	100.8	107.7	116.3	129.8	139.5	145.7	150.7	161.1	172.2	189.7	205.4	
Less: Intermediate consumption, at purchaser's prices	23.6	26.6	28.9	31.8	33.8	32.7	31.0	32.4	36.0	39.3	42.5	
Equals: VALUE ADDED, GROSS, at basic prices	77.2	81.2	87.5	98.0	105.7	113.1	119.7	128.7	136.2	150.5	162.9	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Compensation of employees	41.4	42.9	45.4	52.0	53.3	56.4	64.7	81.7	91.3	101.7	112.5	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	35.9 <sup>a</sup>	38.2 <sup>a</sup>	42.1 <sup>a</sup>	46.0 <sup>a</sup>	52.4 <sup>a</sup>	56.7 <sup>a</sup>	55.0	47.0	44.9	48.8	50.4	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Professional, scientific and technical activities (M)**

Series 1000: 2008 SNA, Kenya Shillings, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	48.8	53.1	56.7	64.6	71.2	72.9	74.8	80.4	86.8	94.7	103.2	
Less: Intermediate consumption, at purchaser's prices	15.7	18.1	19.3	21.5	22.9	21.0	19.0	19.8	22.0	23.6	25.3	
Equals: VALUE ADDED, GROSS, at basic prices	33.1	34.9	37.3	43.1	48.3	52.0	55.8	60.6	64.8	71.1	77.9	
Compensation of employees	19.4	19.8	20.6	24.7	28.2	30.4	32.6	34.3	37.1	40.5	43.8	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	13.7 <sup>a</sup>	15.2	16.8	18.4	20.1	21.6	23.3	26.3	27.8	30.6	34.1	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Administrative and support service activities (N)**

Series 1000: 2008 SNA, Kenya Shillings, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	52.1	54.7	59.7	65.1	68.2	72.8	75.9	80.7	85.4	95.0	102.2	
Less: Intermediate consumption, at purchaser's prices	7.9	8.4	9.6	10.3	10.9	11.7	12.0	12.6	14.1	15.6	17.1	
Equals: VALUE ADDED, GROSS, at basic prices	44.2	46.2	50.1	54.9	57.3	61.1	63.8	68.1	71.4	79.4	85.0	
Compensation of employees	21.9	23.2	24.8	27.3	25.0	26.0	32.1	47.4	54.2	61.1	68.7	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	22.2 <sup>a</sup>	23.1	25.3	27.6	32.3	35.1	31.7	20.6	17.2	18.2	16.3	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence, education, human health and social work activities (O+P+Q)**

Series 1000: 2008 SNA, Kenya Shillings, Western calendar year											Data in billions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	595.3	635.7	725.5	840.5	947.9	1066.0	1222.5	1292.1	1467.0	1637.6	1791.7	
Less: Intermediate consumption, at purchaser's prices	230.8	256.4	299.9	355.3	412.1	450.9	538.7	586.4	734.8	819.0	875.7	
Equals: VALUE ADDED, GROSS, at basic prices	364.5	379.3	425.6	485.3	535.8	615.0	683.8	705.7	732.2	818.6	916.0	
Compensation of employees	325.8	334.1	372.5	420.3	483.9	562.8	605.1	621.0	661.8	763.5	853.2	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS <sup>a</sup>	38.7	45.1	53.0	65.0	51.8	52.3	78.7	84.7	70.5	55.1	62.8	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence; compulsory social security (O)**

Series 1000: 2008 SNA, Kenya Shillings, Western calendar year											Data in billions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	220.4	242.6	277.0	316.1	363.3	417.7	499.2	520.6	621.5	672.0	733.2	
Less: Intermediate consumption, at purchaser's prices	92.6	103.9	118.3	130.4	154.6	174.2	231.5	244.2	341.3	372.7	380.3	
Equals: VALUE ADDED, GROSS, at basic prices	127.8	138.7	158.6	185.7	208.6	243.5	267.6	276.4	280.2	299.3	352.9	
Compensation of employees	107.7	114.6	127.2	145.5	164.6	191.8	203.8	208.2	208.6	239.0	273.8	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	20.1	24.2	31.4	40.2	44.1	51.7	63.9	68.2	71.6	60.4	79.0	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Education (P)**

Series 1000: 2008 SNA, Kenya Shillings, Western calendar year											Data in billions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	274.4	285.0	328.9	387.5	430.1	483.4	537.6	561.1	608.7	701.1	760.8	
Less: Intermediate consumption, at purchaser's prices	96.4	110.5	129.8	158.3	178.1	203.9	229.5	251.6	282.2	315.8	347.2	
Equals: VALUE ADDED, GROSS, at basic prices	178.0	174.5	199.1	229.1	252.0	279.5	308.1	309.5	326.6	385.3	413.6	
Compensation of employees	161.8	158.2	183.0	211.6	234.5	266.0	294.3	291.7	317.1	372.8	405.0	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS <sup>a</sup>	16.2	16.3	16.1	17.6	17.5	13.5	13.8	17.8	9.5	12.4	8.6	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Human health and social work activities (Q)**

Series 1000: 2008 SNA, Kenya Shillings, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	100.5	108.1	119.6	137.0	154.5	164.9	185.7	210.3	236.8	264.6	297.7	
Less: Intermediate consumption, at purchaser's prices	41.8	42.0	51.8	66.5	79.3	72.9	77.7	90.6	111.4	130.6	148.2	
Equals: VALUE ADDED, GROSS, at basic prices	58.7	66.0	67.8	70.4	75.2	92.0	108.0	119.8	125.5	134.0	149.5	
Compensation of employees	56.2	61.4	62.3	63.3	84.9	104.9	107.0	121.1	136.1	151.7	174.4	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS <sup>a</sup>	2.5	4.7	5.5	7.2	-9.7	-13.0	1.0	-1.3	-10.6	-17.7	-24.9	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (R+S+T)**

Series 1000: 2008 SNA, Kenya Shillings, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	64.9	69.9	76.7	85.8	95.2	106.3	117.0	127.9	141.6	159.6	177.1	
Less: Intermediate consumption, at purchaser's prices	22.3	24.1	27.1	29.3	33.0	36.3	38.8	43.5	49.5	56.4	63.5	
Equals: VALUE ADDED, GROSS, at basic prices	42.6	45.8	49.6	56.4	62.2	70.1	78.2	84.4	92.1	103.1	113.6	
Compensation of employees	35.0	38.0	41.4	46.0	51.4	57.5	62.9	69.7	78.3	87.5	96.0	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS <sup>a</sup>	7.6	7.8	8.1	10.4	10.8	12.6	15.3	14.8	13.8	15.6	17.6	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Arts, entertainment and recreation (R)**

Series 1000: 2008 SNA, Kenya Shillings, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	8.2	9.7	10.9	11.8	12.8	14.0	14.6	16.8	18.8	23.3	27.2	
Less: Intermediate consumption, at purchaser's prices	3.9	4.6	5.2	5.6	6.2	6.6	6.6	7.9	9.1	12.5	15.5	
Equals: VALUE ADDED, GROSS, at basic prices	4.3	5.1	5.7	6.2	6.6	7.5	8.0	8.9	9.7	10.8	11.7	
Compensation of employees	5.1	5.5	5.9	6.2	6.8	7.1	6.4	8.6	9.9	11.1	11.6	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS <sup>a</sup>	-0.8	-0.4	-0.1	-0.1	-0.2	0.4	1.7	0.2	-0.2	-0.2	0.1	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (S)**

Series 1000: 2008 SNA, Kenya Shillings, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	39.3	41.5	44.7	49.9	56.9	64.2	71.7	78.8	88.2	98.4	110.1	
Less: Intermediate consumption, at purchaser's prices	18.4	19.4	21.9	23.8	26.8	29.7	32.3	35.6	40.4	44.0	48.0	
Equals: VALUE ADDED, GROSS, at basic prices	20.9	22.1	22.8	26.1	30.1	34.5	39.5	43.2	47.8	54.5	62.1	
Compensation of employees	12.5	13.9	14.5	15.6	19.1	22.3	25.9	28.6	33.8	38.6	44.6	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS <sup>a</sup>	8.4	8.2	8.3	10.5	11.0	12.2	13.6	14.5	14.0	15.9	17.5	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Private households with employed persons (T)**

Series 1000: 2008 SNA, Kenya Shillings, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	17.4	18.6	21.0	24.1	25.5	28.1	30.6	32.4	34.7	37.8	39.7	
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	
Equals: VALUE ADDED, GROSS, at basic prices	17.4	18.6	21.0	24.1	25.5	28.1	30.6	32.4	34.7	37.8	39.7	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Compensation of employees	17.4	18.6	21.0	24.1	25.5	28.1	30.6	32.4	34.7	37.8	39.7	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	<sup>a</sup> -0.0	-0.0	-0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Includes Mixed Income, Gross.

**Table 3.1 Government final consumption expenditure by function at current prices**

Series 1000: 2008 SNA, Kenya Shillings, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
General public services	...	...	...	...	...	...	...	...	...	...	...	
Defence	...	...	...	...	...	...	...	...	...	...	...	
Public order and safety	...	...	...	...	...	...	...	...	...	...	...	
Economic affairs	...	...	...	...	...	...	...	...	...	...	...	
Environment protection	...	...	...	...	...	...	...	...	...	...	...	
Housing and community amenities	...	...	...	...	...	...	...	...	...	...	...	
Health	32.4	35.0	36.8	42.9	46.1	47.1	53.9	68.2	77.8	86.9	93.0	
Recreation, culture and religion	...	...	...	...	...	...	...	...	...	...	...	
Education	134.7	125.8	153.0	179.5	201.4	226.5	256.0	247.8	271.8	318.0	347.4	
Social protection	10.7	10.1	10.1	15.0	19.9	23.6	40.2	33.8	39.0	34.4	31.6	
Plus: (Other functions)	257.9	277.9	321.0	353.1	412.5	467.6	535.2	558.8	665.2	725.1	799.3	
Equals: General government final consumption expenditure	435.7	448.9	520.9	590.5	679.9	764.8	885.3	908.7	1053.7	1164.5	1271.4	

**Table 3.2 Individual consumption expenditure of households, NPISHs, and general government at current prices**

Series 1000: 2008 SNA, Kenya Shillings, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Individual consumption expenditure of households												
Food and non-alcoholic beverages	948.9	1085.6	1377.4	1583.7	1769.8	2075.8	2584.4	2925.6	3777.8	4082.2	4444.4	
Alcoholic beverages, tobacco and narcotics	87.8	98.2	120.2	146.4	171.8	166.8	187.9	234.3	236.3	269.3	304.7	
Clothing and footwear	121.4	133.4	130.7	137.7	140.0	151.7	160.3	166.9	224.8	259.3	301.1	
Housing, water, electricity, gas and other fuels	247.9	266.0	307.3	354.2	391.1	430.8	477.9	549.8	611.2	667.2	703.3	
Furnishings, household equipment and routine maintenance of the house	...	...	...	...	26.2	31.1	36.5	40.8	46.4	52.1	56.3	
Health	47.8	53.6	60.8	68.5	77.2	87.0	97.1	105.2	115.3	126.9	136.7	
Transport	182.2	194.2	236.3	260.8	281.9	320.6	330.2	341.1	359.6	401.9	448.6	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Communication	89.6	101.5	109.8	120.9	137.9	143.8	133.6	176.9	203.9	227.9	262.1	
Recreation and culture	...	...	...	...	...	...	...	...	...	...	...	
Education	128.4	146.4	161.8	192.1	212.2	239.0	261.9	298.6	323.1	367.1	395.6	
Restaurants and hotels	88.7	90.3	97.8	106.0	98.6	74.3	79.6	92.5	113.1	142.6	164.5	
Miscellaneous goods and services	...	...	...	...	...	...	...	...	...	...	...	
Plus:	<sup>a</sup> 358.4	417.8	506.3	574.7	618.9	727.0	733.4	706.9	761.3	833.4	914.6	
Equals: Household final consumption expenditure in domestic market	...	...	...	...	3925.7	4447.8	5082.8	5638.6	6772.7	7429.9	8132.1	
Plus: Direct purchases abroad by residents	8.8	7.3	9.9	8.0	11.4	9.5	12.7	8.8	14.3	12.0	9.6	
Less: Direct purchases in domestic market by non-residents	108.7	125.2	154.4	164.1	155.5	155.1	167.4	163.6	183.0	188.8	196.0	
Equals: Household final consumption expenditure	2153.4 <sup>b</sup>	2415.5 <sup>b</sup>	2903.1 <sup>b</sup>	3320.4 <sup>b</sup>	4069.8 <sup>b</sup>	4593.5 <sup>b</sup>	5237.6 <sup>b</sup>	5483.8	6604.0	7253.2	7945.7	
<b>Individual consumption expenditure of non-profit institutions serving households (NPISHs)</b>												
Equals: NPISHs final consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	
<b>Individual consumption expenditure of general government</b>												
Housing	...	...	...	...	...	...	...	...	...	...	...	
Health	32.4	35.0	36.8	42.9	46.1	47.1	53.9	68.2	77.8	86.9	93.0	
Recreation and culture	...	...	...	...	...	...	...	...	...	...	...	
Education	134.7	125.8	153.0	179.5	201.4	226.5	256.0	247.8	271.8	318.0	347.4	
Social protection	...	...	...	...	...	...	...	...	...	...	...	
Plus:	18.4	18.8	18.3	24.0	34.4	38.9	56.8	52.4	59.1	57.7	61.3	
Equals: Individual consumption expenditure of general government	185.5	179.6	208.1	246.4	282.0	312.5	366.7	368.5	408.7	462.6	501.7	
Equals: Total actual individual consumption	...	...	...	...	4113.4	4629.0	5321.7	5852.3	7012.7	7715.7	8447.4	

<sup>a</sup> Refers to Other Goods & Services.<sup>b</sup> Discrepancy with equivalent item in Table 1.1 (Gross domestic product by expenditures at current prices).**Table 4.1 Total Economy (S.1)****Series 100:** 1993 SNA, Kenya Shillings, Western calendar year**Series 1000:** 2008 SNA, Kenya Shillings, Western calendar year**Data in billions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100				1000							
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	3937.1	4319.2	5150.2	5617.5	6072.0							
Less: Financial intermediation services indirectly measured (only to be deducted if FISIM is not distributed to uses)	25.8	21.7	31.8	27.8	7902.9	8838.0	10065.5	11006.6	12699.7	13788.6	14970.7	
Plus: Taxes less Subsidies on products	276.0	312.2	351.2	377.2	124.1	134.6	163.3	199.4	188.2	181.2	197.4	
Plus: Taxes on products	276.0	312.2	351.2	377.2	412.7	519.9	558.6	606.9	682.3	747.0	828.9	
Less: Subsidies on products	...	...	...	...	481.2	519.9	558.6	606.9	682.3	747.0	828.9	
					...	...	...	...	...	...	...	
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	<sup>a</sup> 1837.2	2061.1	2454.0	2591.2	2686.7	3955.2	4340.0	4590.6	5216.1	5643.4	6059.3	
	<sup>a</sup>				3639.0							



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>				<b>1000</b>							
GROSS DOMESTIC PRODUCT	2376.0 <sup>b</sup>	2570.3 <sup>b</sup>	3047.4 <sup>b</sup>	3403.5 <sup>b</sup>	3798.0							
Less: Consumption of fixed capital	167.6	180.6	199.1	215.7	231.4	5402.6	6284.2	7023.0	8165.8	8892.1	9740.4	
NET DOMESTIC PRODUCT	2198.2 <sup>c</sup>	2369.5 <sup>c</sup>	2849.8	3224.8	3566.6	730.4	815.7	861.0	1186.7	1318.0	1491.6	
					4183.2	4672.2	5468.5	6161.9	6979.1	7574.1	8248.8	
<b>II.1.1 Generation of income account - Resources</b>												
GROSS DOMESTIC PRODUCT	2376.0 <sup>b</sup>	2570.3 <sup>b</sup>	3047.4 <sup>b</sup>	3403.5 <sup>b</sup>	3798.0							
					4745.1	5402.6	6284.2	7023.0	8165.8	8892.1	9740.4	
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	824.6	942.3	1078.9	1221.6	1396.4							
					1444.1	1674.1	1881.9	2014.1	2360.4	2586.5	2830.8	
Taxes on production and imports, less Subsidies	282.8	324.4	359.1	386.3	433.2							
					481.2	519.9	558.6	606.9	682.3	747.0	828.9	
Taxes on production and imports	282.9	324.4	359.2	386.3	433.2							
					481.2	519.9	558.6	606.9	682.3	747.0	828.9	
Taxes on products	276.0	312.2	351.2	377.2	412.7							
					481.2	519.9	558.6	606.9	682.3	747.0	828.9	
Other taxes on production	6.8	7.0	8.0	9.1	20.5							
					...	...	...	...	...	...	...	
Less: Subsidies	0.0	0.0	0.0	0.0	0.0							
					...	...	...	...	...	...	...	
Subsidies on products	...	...	...	...	...							
					...	...	...	...	...	...	...	
Other subsidies on production	0.0	0.0	0.0	0.0	0.0							
					...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	1268.6	1303.7	1609.4	1795.6	1968.4							
					2819.8	3208.7	3843.7	4401.9	5123.1	5558.6	6080.6	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
					...	...	...	...	...	...	...	
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	1268.6	1303.7	1609.4	1795.6	1968.4							
					2819.8	3208.7	3843.7	4401.9	5123.1	5558.6	6080.6	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
					...	...	...	...	...	...	...	
Compensation of employees	824.6	942.3	1078.9	1221.6	1396.4							
					1444.1	1674.1	1881.9	2014.1	2360.4	2586.5	2830.8	
Taxes on production and imports, less Subsidies	282.8	324.4	359.1	386.3	433.2							
					481.2	519.9	558.6	606.9	682.3	747.0	828.9	
Taxes on production and imports	282.9	324.4 <sup>b</sup>	359.2 <sup>b</sup>	386.3 <sup>b</sup>	433.2							
					481.2	519.9	558.6	606.9	682.3	747.0	828.9	
Taxes on products	276.0	311.2	354.1	398.5	412.7							
					481.2	519.9	558.6	606.9	682.3	747.0	828.9	
Other taxes on production	6.8	7.0	8.0	9.1	20.5							
					...	...	...	...	...	...	...	
Less: Subsidies	0.0	0.0	0.0	0.0	0.0							
					...	...	...	...	...	...	...	
Subsidies on products	...	...	...	...	...							
					...	...	...	...	...	...	...	
Other subsidies on production	0.0	0.0	0.0	0.0	0.0							
					...	...	...	...	...	...	...	
Property income	-2.9	-11.7	-5.3	-14.4	-29.2							
					28.7	43.6	7.9	10.1	14.6	20.1	22.3	
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	...	...	...	...	...							
					80.4	120.0	87.6	112.7	170.6	166.9	218.6	
GROSS NATIONAL INCOME	2373.0	2558.6	3042.1	3389.1	3768.8							
					4693.4	5326.3	6204.4	6920.4	8009.8	8745.3	9544.0	
<b>II.2 Secondary distribution of income account - Resources</b>												
GROSS NATIONAL INCOME	2373.0	2558.6	3042.1	3389.1	3768.8							
					4693.4	5326.3	6204.4	6920.4	8009.8	8745.3	9544.0	
Current taxes on income, wealth, etc.	...	...	...	...	...							
					...	...	...	...	...	...	...	
Social contributions	...	...	...	...	...							
					...	...	...	...	...	...	...	
Social benefits other than social transfers in kind	...	...	...	...	...							
					...	...	...	...	...	...	...	
Other current transfers	...	...	...	...	...							
					268.9	327.9	345.2	333.0	465.8	511.8	544.5	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100				1000							
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	...
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	...	...	...	...	...	...	...	...	...	...	...	...
					4.0	17.9	6.2	5.2	5.8	4.9	5.6	
GROSS DISPOSABLE INCOME	2547.7	2741.1	3279.4	3626.6	4038.9	4958.3	5636.3	6543.4	7248.3	8469.8	9252.3	10082.9
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	2547.7	2741.1	3279.4	3626.6	4038.9	4958.3	5636.3	6543.4	7248.3	8469.8	9252.3	10082.9
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	2238.9	2432.8	2849.6	3242.0	3591.2	4511.3	5081.3	5840.4	6444.9	7719.9	8489.3	9306.8
Individual consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	...
Collective consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	308.9	308.3	429.7	384.6	447.7	447.0	555.0	703.0	803.4	750.0	763.0	776.1
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	308.9	308.3	429.7	384.6	447.7	447.0	555.0	703.0	803.4	750.0	763.0	776.1
Capital transfers, receivable less payable	20.2	19.0	20.9	19.9	8.4	13.6	24.2	25.7	20.9	19.0	26.6	21.1
Capital transfers, receivable	20.2	19.0	20.9	19.9	8.4	...	...	...	...	...	...	...
Less: Capital transfers, payable	...	...	...	...	...	...	...	...	...	...	...	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	...	...	...	...	...	...	...	...	...	...	...	...
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	471.5	504.5	625.5	695.3	689.3	954.0	1211.9	1349.0	1282.1	1554.3	1595.7	1695.0
Gross fixed capital formation	465.1	518.5	609.3	702.2	735.4	976.1	1236.1	1358.4	1238.2	1492.9	1535.7	1631.9
Changes in inventories	6.4	-14.0	16.2	-7.0	-46.0	-22.1	-24.2	-9.4	43.9	61.4	60.0	63.1
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	-142.4	-177.2	-174.9	-290.8	-233.2	-493.4	-632.7	-620.2	-457.8	-785.3	-806.2	-897.7

<sup>a</sup> Includes financial intermediation services indirectly measured (FISIM).

<sup>b</sup> Discrepancy between components and total as one or more components have not been revised.

<sup>c</sup> Data for this item has not been revised.

<sup>d</sup> Includes Mixed Income, Gross.

<sup>e</sup> Refers to net values (to/from the Rest of the World).

# Kiribati

## Source

Response to the United Nations national accounts questionnaire from the Planning Office, Ministry of Finance, Tarawa.

## General

The estimates shown in the following tables have been prepared in accordance with the United Nations System of National Accounts 1993 (1993 SNA) so far as the existing data would permit. It should be noted that the estimates for 1972-1974 include data for Tuvalu (former Ellice Islands).

The national accounts statistics for Kiribati is produced on an annual basis. However, the current estimates are limited to Gross Domestic Product (GDP) at current and constant 2006 prices, using the production approach – i.e. GDP (P), and current price Gross National Income (GNI). The GDP estimates are compiled and disseminated at a broad industry level, based on the International Standard Industry Classification, Revision 2 (ISIC Rev. 2).

The previous coverage of economic activity was largely restricted to the formal sector. With the exception of copra cutters production, commercial fishing, and owner-occupied dwellings, most household and informal sector economic activities are not covered. As a result, the previous estimates significantly underestimate GDP (P). The current estimates however reviewed the 2006 HIES results and tried to cover the under-coverage amounts relating to household sector gross value added.

The main sources included the 2006 HIES results, 2000 and 2005 Population Census data, revised GFS data, and revised BOP statistics. The most significant changes to the estimates were for the Agriculture and forestry industry, Fishing industry, and Owner-occupied dwellings (OOD). This was due almost entirely to the incorporation of the 2006 HIES expenditure and income estimates relating to subsistence agriculture and fishing (i.e. production for own consumption), production for domestic sales, and a much higher HIES imputed rents value for OOD.

**Table 1.3 Relations among product, income, savings, and net lending aggregates**

Series 100: 1993 SNA, Australian Dollars, Western calendar year												Data in thousands
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series 100</b>												
GROSS DOMESTIC PRODUCT	169788.8	170202.5	176163.1	183737.1	191741.1	199362.7	227774.9	239888.1	244357.9	267890.2	284159.5	
Plus: Compensation of employees - from and to the rest of the world, net	12798.4	11949.3	11230.8	11529.7	12449.7	13329.4	15584.1	15898.5	15907.1	16011.6	16570.8	
Plus: Property income - from and to the rest of the world, net	51726.1	67075.9	57749.3	82878.5	111202.0	162414.3	225491.2	171950.3	207293.8	207262.0	256216.6	
Sum of Compensation of employees and property income - from and to the rest of the world, net	64524.4	79025.2	68980.1	94408.2	123651.7	175743.6	241075.3	187848.7	223200.9	223273.5	272787.5	
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	
Equals: GROSS NATIONAL INCOME	234313.2	249227.7	245143.2	278145.3	315392.8	375106.3	468850.2	427736.9	467558.8	491163.7	556947.0	
Plus: Current transfers - from and to the rest of the world, net	32847.5	29111.6	30059.0	42841.5	24667.9	65133.4	45442.7	55591.5	85873.8	94728.5	53489.7	
Plus: Current transfers - from the rest of the world	34540.5	31041.4	32113.2	45206.5	27735.9	68217.3	48306.8	59373.9	89600.4	98500.8	56782.7	
Less: Current transfers - to the rest of the world	1693.0	1929.8	2054.3	2365.0	3068.1	3083.9	2864.1	3782.3	3726.6	3772.3	3293.0	
Equals: GROSS NATIONAL DISPOSABLE INCOME	267160.7	278339.3	275202.2	320986.8	340060.7	440239.8	514292.9	483328.4	553432.6	585892.2	610436.7	
Less: Final consumption expenditure / Actual final consumption	267327.6	257570.5	272070.7	278968.1	286636.4	316076.9	338108.1	369823.6	384554.6	396791.1	...	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Equals: SAVING, GROSS	-166.9	20768.8	3131.5	42018.6	53424.3	124162.8	176184.8	113504.8	168878.0	189101.1	610436.7	
Plus: Capital transfers - from and to the rest of the world, net	4616.6	5075.2	8818.7	11763.1	36234.0	51168.0	43577.2	66669.8	41630.0	34452.0	34244.6	
Plus: Capital transfers - from the rest of the world	11449.3	10147.3	13508.5	15476.2	36797.2	52272.1	45083.0	68273.4	44235.1	36042.7	36033.3	
Less: Capital transfers - to the rest of the world	6832.6	5072.0	4689.8	3713.1	563.2	1104.1	1505.8	1603.6	2605.0	1590.8	1788.7	
Less: Gross capital formation	27690.5	24395.7	32051.7	50545.4	60942.8	59671.2	94860.6	81470.1	72935.6	83413.3	...	
Less: Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	-23240.8	1448.3	-20101.6	3236.4	28715.5	115659.7	124901.3	98704.5	137572.5	140139.8	644681.2	
<b>Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital</b>												
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	
Equals: NET NATIONAL INCOME	...	...	...	...	...	...	...	...	...	...	...	
Equals: NET NATIONAL DISPOSABLE INCOME	...	...	...	...	...	...	...	...	...	...	...	
Equals: SAVING, NET	...	...	...	...	...	...	...	...	...	...	...	

**Table 2.1 Value added by industries at current prices (ISIC Rev. 3)**

**Series 100:** 1993 SNA, Australian Dollars, Western calendar year **Data in thousands**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
	<b>Industries</b>											
Agriculture, hunting, forestry; fishing	45182.2	40958.2	44170.5	44713.6	44192.3	47337.9	49145.6	63141.3	74556.3	78118.9	79774.9	
Mining and quarrying	147.0	168.9	209.8	280.7	518.5	510.4	1042.4	1245.9	900.5	1039.3	1039.3	
Manufacturing	8165.9	9555.9	10197.3	9130.0	8658.0	9267.5	8758.1	10094.7	10532.1	11599.6	9673.9	
Electricity, gas and water supply	1880.9	2019.1	1699.9	1605.1	1290.6	1896.8	2370.7	2195.1	2105.9	2114.6	2114.6	
Construction	7352.1	8447.3	10489.7	14037.1	17283.4	17013.4	22501.2	21714.8	16972.2	18948.4	17955.0	
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and households goods; hotels and restaurants	13908.7	12145.6	12233.6	11302.3	10146.8	9231.4	15834.6	20716.8	21839.5	16630.4	16620.7	
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods	12866.6	11223.4	11162.2	10326.7	9094.0	8094.5	14615.9	19241.4	19801.4	14754.0	14754.0	
Hotels and restaurants	1042.1	922.3	1071.5	975.7	1052.8	1136.9	1218.7	1475.3	2038.1	1876.4	1866.7	
Transport, storage and communications	16325.9	18405.3	16966.4	17532.5	19499.8	19493.4	16664.8	18177.5	17314.4	18213.0	18881.4	
Land transport; transport via pipelines, water transport; air transport; Supporting and auxiliary transport activities; activities of travel agencies	11350.0	12606.6	12634.6	13400.4	14392.5	14814.8	12232.1	12053.7	11091.9	11605.0	12273.4	
Post and telecommunications	4975.9	5798.7	4331.8	4132.1	5107.3	4678.6	4432.6	6123.8	6222.6	6608.0	6608.0	
Financial intermediation; real estate, renting and business activities	31272.5	29482.7	29293.5	31996.9	33229.6	38269.6	43044.5	44548.7	47524.6	47881.7	49282.5	
Financial intermediation	12233.7	9551.0	8826.4	10796.6	11272.0	14364.5	17127.7	16912.1	18569.8	17944.7	17608.7	
Real estate, renting and business activities	19038.9	19931.6	20467.0	21200.3	21957.6	23905.1	25916.8	27636.7	28954.8	29936.9	31673.8	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Public administration and defence; compulsory social security <sup>a</sup>	40489.5	45324.9	47214.6	48524.1	50854.4	53008.8	59750.0	61661.9	64883.4	81591.4	83543.5	
Education; health and social work; other community, social and personal services <sup>b</sup>	2801.2	2793.0	2851.7	2832.9	2826.4	2926.3	2982.4	3080.3	3132.5	3191.1	3176.4	
Education	...	...	...	...	...	...	...	...	...	...	...	
Health and social work	...	...	...	...	...	...	...	...	...	...	...	
Other community, social and personal services	2801.2	2793.0	2851.7	2832.9	2826.4	2926.3	2982.4	3080.3	3132.5	3191.1	3176.4	
Private households with employed persons	...	...	...	...	...	...	...	...	...	...	...	
Equals: VALUE ADDED, GROSS, in basic prices	160000.8	162555.2	169540.1	176025.1	183119.1	193282.7	215052.9	239683.1	251380.9	270215.2	273932.8	
Less: Financial intermediation services indirectly measured (FISIM) <sup>c</sup>	7525.1	6745.6	5786.9	5930.2	5380.6	5672.9	7041.5	6893.8	8380.6	9113.2	8129.2	
Plus: Taxes less Subsidies on products	9788.0	7647.3	6623.0	7712.0	8622.0	6080.0	12722.0	205.0	-7023.0	-2325.0	10226.7	
Plus: Taxes on products	17736.0	17607.0	18570.0	18780.0	20326.0	19902.0	23448.0	25632.0	29350.0	31950.0	31519.7	
Less: Subsidies on products	7948.0	9959.7	11947.0	11068.0	11704.0	13822.0	10726.0	25427.0	36373.0	34275.0	21293.0	
Equals: GROSS DOMESTIC PRODUCT	169788.8	170202.5	176163.1	183737.1	191741.1	199362.7	227774.9	239888.1	244357.9	267890.2	284159.5	

<sup>a</sup> Includes public education, health and social work.

<sup>b</sup> Refer to other community, social and personal services only.

<sup>c</sup> The value of financial intermediation services indirectly measured (FISIM) is deducted from gross value added.

**Table 2.2 Value added by industries at constant prices (ISIC Rev. 3)**

Series 100: 1993 SNA, Australian Dollars, Western calendar year

Data in thousands

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
<b>Base year</b>	<b>2006</b>											
<b>Industries</b>												
Agriculture, hunting, forestry; fishing	33304.7	32009.5	34674.8	35414.3	35177.1	37255.9	37750.6	41774.9	45538.1	47520.5	47869.5	
Mining and quarrying	114.4	135.4	165.7	228.7	429.1	413.4	839.5	984.5	709.1	814.1	828.8	
Manufacturing	6845.8	7036.0	6382.1	6451.9	6340.1	6301.2	6526.2	6674.7	6908.7	7069.8	7084.9	
Electricity, gas and water supply	473.7	461.6	466.7	481.8	496.9	510.3	474.8	514.7	514.7	516.8	516.8	
Construction	5718.6	6772.4	8285.8	11436.6	14302.9	13780.5	18121.9	17159.5	13364.3	14842.4	14318.4	
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods; hotels and restaurants	11966.8	10543.2	10315.5	9758.4	8845.6	7709.1	13665.7	17730.0	18466.5	13922.2	14070.8	
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods	11152.0	9808.3	9473.5	8956.6	7957.0	6765.7	12607.9	16391.4	16801.1	12309.4	12531.9	
Hotels and restaurants	814.8	734.9	842.0	801.8	888.5	943.4	1057.9	1338.6	1665.3	1612.8	1538.9	
Transport, storage and communications	14420.9	16039.8	14744.6	14889.6	16026.7	15562.9	13221.6	14434.9	14082.4	15980.1	16884.3	
Land transport; transport via pipelines, water transport; air transport; Supporting and auxiliary transport activities; activities of travel agencies	8628.8	8838.0	9101.5	9069.4	9574.6	9779.9	7753.2	6914.5	6414.4	7753.8	8408.1	
Post and telecommunications	5792.1	7201.8	5643.1	5820.2	6452.2	5782.9	5468.4	7520.4	7668.0	8226.3	8476.1	
Financial intermediation, real estate, renting and business activities	28024.5	26623.4	26200.3	28327.9	29614.7	31704.2	33813.6	34104.8	35963.2	36046.8	37184.5	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
<b>Base year</b>	<b>2006</b>											
Financial intermediation	9195.2	6920.6	5997.3	7589.1	8040.1	9951.7	11858.5	11430.3	12429.9	11938.6	11921.0	
Real estate, renting and business activities	18829.2	19702.8	20203.0	20738.8	21574.6	21752.4	21955.0	22674.5	23533.3	24108.2	25263.5	
Public administration and defence; compulsory social security <sup>a</sup>	43358.2	44362.4	45205.9	45735.8	46835.7	46008.3	47678.7	49422.9	51239.1	55518.4	60155.1	
Education; health and social work; other community, social and personal services <sup>b</sup>	2123.3	2206.2	2220.6	2275.3	2305.8	2336.6	2367.9	2399.5	2431.6	2464.1	2497.1	
Education	...	...	...	...	...	...	...	...	...	...	...	
Health and social work	...	...	...	...	...	...	...	...	...	...	...	
Other community, social and personal services	2123.3	2206.2	2220.6	2275.3	2305.8	2336.6	2367.9	2399.5	2431.6	2464.1	2497.1	
Private households with employed persons	...	...	...	...	...	...	...	...	...	...	...	
Equals: VALUE ADDED, GROSS, in basic prices <sup>c</sup>	140432.3	140835.1	144371.1	150349.1	156165.8	157229.0	168778.1	179799.7	182355.1	187137.7	194709.4	
Less: Financial intermediation services indirectly measured (FISIM)	5918.6	5354.8	4291.0	4651.4	4208.7	4353.6	5682.4	5400.8	6862.3	7557.4	6700.9	
Plus: Taxes less Subsidies on products	6988.8	5223.9	4016.6	5033.1	5765.5	3572.5	8754.5	6854.1	5959.4	8287.5	8389.1	
Plus: Taxes on products	12450.7	13031.3	13648.8	14237.3	15651.6	14999.6	17571.6	18846.9	21504.3	23286.9	23388.5	
Less: Subsidies on products	5461.9	7807.4	9632.1	9204.1	9886.1	11427.1	8817.1	11992.9	15544.9	14999.4	14999.4	
Equals: GROSS DOMESTIC PRODUCT	147421.1	146059.1	148387.7	155382.2	161931.3	160801.5	177532.6	186653.8	188314.5	195425.2	203098.5	

<sup>a</sup> Includes public education, health and social work.

<sup>b</sup> Refer to other community, social and personal services only.

<sup>c</sup> The value of financial intermediation services indirectly measured (FISIM) is deducted from gross value added.

## Kuwait

### Source

Response to the United Nations national accounts questionnaire from the Central Office of Statistics, Ministry of Planning, Kuwait City. Official estimates are published by the same Office in "National Accounts Statistics".

### General

The estimates shown in the following tables have been prepared in accordance with the United Nations System of National Accounts 1993 (1993 SNA) so far as the existing data would permit.

Estimates refer to calendar year. For the purpose of deriving estimates on a calendar year basis, government accounts were readjusted from fiscal to calendar year using closed accounts for fiscal years and periodic (monthly) statements of actual expenditure. For establishments in the petroleum sector which follow the fiscal year for their accounting, estimates were made for calendar year on the basis of data available for production, sales, exports, salaries and wages, materials purchased, capital formation etc. Basic data for most of the other enterprises and foreign trade statistics were available for calendar years.

Imputed bank and insurance service charges have been derived on the basis of actual data made available by the survey that carried out and special questionnaires that sent to these banks and insurance companies.

### Methodology:

#### Overview of GDP Compilation

Basic data for the compilation of national accounts were drawn from the following sources: a) Annual Survey of Establishments, conducted by the Central Statistical Office (CSO) for the years 1995 to 2002; b) Annual Survey of Holdings, 1994-95 to 2001-2002; c) Closed Accounts of the Government, Ministry of Finance, 1994-95 to 2002-2003; d) Periodic (monthly) Statements to Actual Expenditure, 1994-95 to 2002-2003; e) Annual Foreign Trade Statistics, 1995 to 2002; f) Balance of Payments Estimates, Central Bank of Kuwait, 2000 to 2004; g) Annual Reports of the Central Bank of Kuwait, 1995 to 2002; h) Survey Results Income, expenditure and consumption, 1999-2000; i) Annual Statistical Abstract, CSO, 1995 to 2002; j) Consumer Price Index Numbers, Revised Series, (1995=100) 1995-2002; k) Wholesale Price Index Numbers, Revised Series, (1995=100) 1995-2002; l) Annual Reports of Ministries/Departments of the Government, 1995 to 2002; m) Annual Reports of various share-holding companies, 1995 to 2002. Estimates of GDP at constant prices are available by kind of activity and by type of expenditure.

The constant price estimates have been derived from current price series by deflation or by extrapolation on the basis of physical indicators.

#### Expenditure Approach

Government final consumption expenditure 'Government' excludes the industrial activities such as generation and distribution of electricity, production and supply of water, communications, ports and crude petroleum production, marketing etc., which are undertaken directly by the various departments/ministries of the government, government enterprises and public corporations. Government final consumption expenditure is obtained as the sum of compensation of employees, intermediate consumption of goods and services and consumption of fixed capital less sales of 'other goods and services'.

Private final consumption expenditure estimates presented here are obtained as residuals from total GDP after allowing for all other components.

Exports of goods and services include in addition to exports as recorded in foreign trade statistics, various services rendered by resident producers to agencies outside in the form of freight, insurance, travel, transportation

etc. It also includes purchases in the country by extra-territorial organisations such as embassies and non-resident persons. Imports of goods and services include in addition to the value of goods imported or recorded in the foreign trade statistics, travel, transportation and direct purchases abroad by government and residents of the country. The relevant estimates for the services components for exports and imports are taken from balance of payments statistics compiled by the Central Bank of Kuwait with a downward adjustment for the item – government services (debit). This item which refers to the payment of consultancy services, expenditure of Kuwaiti embassies abroad etc. was to be overestimated in the Balance of Payments statistics. The figures of imports of goods and services presented in this publication are therefore lower than those in the previous issues of this publication.

Regarding GDP by type of expenditure at current prices, estimates concerning government final consumption expenditure, exports and imports of goods and services are obtained from firm data and hence are more reliable than other components. For gross fixed capital formation, the portion concerning government services and government enterprises can be considered accurate as they are based on closed accounts but for private gross fixed capital formation assumptions had to be made. Estimates for changes in stocks are based on the results of the years 1995 to 2002. Gross capital formation has been obtained as a residual and is bound to be affected by the lack of reliability in the estimates of other components.

## **Production Approach**

GDP at producers' values is obtained as the difference between gross output valued at producers prices (that is, at prices prevailing at the units) and value of goods and services consumed in the process of production at purchasers' prices (that is, at prices paid by the purchaser).

Estimates of GDP at current prices reflect changes in quantities as well as prices of outputs and inputs. In studies on economic growth, interest mainly centers around the changes that take place in the volume of goods and services produced, that is, in real product measures. In constant price estimates, price effects are isolated so that the figures represent only changes in the physical volume of goods and services produced. The constant price estimates have been derived from current price series by deflation or by extrapolation on the basis of physical indicators.

Estimates of GDP originating from activities such as electricity and gas, water, communications, public administration and defence, governmental education, health, social, community, recreational and cultural services are based on data from the closed account of government besides of changing the methodology of estimating of GDP of electricity and water depending on the actual cost of production not on the revenue as in the previous method. With respect to data of real estate depends on services publication also the results of the survey of income, expenditure and consumption of households that carried out 1999-2000.

Timeseries data on GDP at constant prices show the changes in value added due to change in volume of production. Public sector include producers of government services and producing units completely owned by the government such as electricity generation and distribution, water production and distribution (except water tankers), communication (post, telephone and telegraph), port public authority, Shuaiba Board, Civil Aviation Department, Kuwait Petroleum Corporation, and its subsidiaries, Kuwait Airways etc.

Indirect taxes are defined as taxes chargeable to the cost of production sale of goods and services. The include (a) import and export duties, (b) excise, sales, entertainment and turnover taxes, (c) real estate and land taxes, (d) motor vehicle, driving test, license, airport and passport fees when paid by the producers and (e) the operating surplus of government fiscal monopolies on such items as tobacco. Import duties are levied on the output of foreign producers, hence they are not shown by kind of activity but as a separate item in the tables. Other indirect taxes are distributed by kind of activity.

Imputed bank and insurance service charges have been derived on the basis of actual data made available by the survey that carried out and special questionnaires that sent to these banks and insurance companies.



**Table 1.1 Gross domestic product by expenditures at current prices**

**Series 30:** 1968 SNA. Kuwaiti dinar. Western calendar year

**Series 100:** 1993 SNA, Kuwaiti dinar, Western calendar year

**Data in millions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>30</b>	<b>100</b>										
<b>Expenditures of the gross domestic product</b>												
Final consumption expenditure	15851.0											
		15224.0	16637.0	18861.0	20514.0	21632.0	22663.0	23447.8	24791.4	26214.1	27529.5	
Household final consumption expenditure	10167.0											
		9504.0	10256.0	11465.0	12363.0	13357.0	14277.0	14902.7	15797.3	16537.5	17039.2	
NPISHs final consumption expenditure	49.0											
		53.0	54.0	59.0	57.0	57.0	46.0	48.0	53.3	55.8	61.2	
General government final consumption expenditure	5635.0											
		5667.0	6327.0	7337.0	8094.0	8218.0	8340.0	8497.1	8940.8	9620.8	10429.0	
Individual consumption expenditure	1575.0											
		1941.0	2221.0	2647.0	2845.0	2884.0	3144.0	3334.0	3596.2	3961.1	4097.0	
Collective consumption expenditure	4060.0											
		3725.0	4105.0	4690.0	5249.0	5334.0	5195.0	5163.0	5344.6	5659.7	6332.0	
Gross capital formation	5479.0											
		5841.0	5760.0	6253.0	7088.4	7540.0	8766.0	9903.1	10152.4	10561.2	10344.9	
Gross fixed capital formation	5466.0											
		5303.0	5494.0	5909.0	6773.1	7569.0	8784.0	9676.5	9888.0	10356.5	10218.8	
Changes in inventories <sup>a</sup>	13.0											
		539.0	265.0	344.0	315.3	-29.0	-18.0	226.6	264.4	204.7	126.1	
Acquisitions less disposals of valuables	...											
		...	...	...	...	...	...	...	...	...	...	
Exports of goods and services	18125.0											
		22055.0	31126.0	36411.0	34999.7	31708.0	18534.0	15745.2	18743.3	23993.5	22036.5	
Exports of goods	14871.0											
		19383.0	28411.0	33492.0	33247.3	29940.0	16725.0	14051.8	16744.5	21771.1	19673.9	
Exports of services	3254.0											
		2672.0	2715.0	2919.0	1752.4	1768.0	1809.0	1693.5	1998.8	2222.4	2362.6	
Less: Imports of goods and services	8959.0											
		10041.0	11010.0	12804.0	13210.0	14594.0	15490.0	16040.5	17076.5	19037.7	18561.5	
Imports of goods	4974.0											
		5752.0	6094.0	6786.0	7253.1	7678.0	7826.0	8298.5	8950.3	9389.1	9121.1	
Imports of services	3985.0											
		4289.0	4916.0	6018.0	5957.0	6916.0	7664.0	7742.0	8126.3	9648.6	9440.4	
Equals: GROSS DOMESTIC PRODUCT	30496.0											
		33079.0	42512.0	48722.0	49392.1	46285.0	34473.0	33055.7	36610.6	41731.1	41349.3	

<sup>a</sup> Includes Acquisitions less disposals of valuables.

**Table 1.2 Gross domestic product by expenditures at constant prices**

**Series 30:** 1968 SNA. Kuwaiti dinar. Western calendar year

**Series 100:** 1993 SNA. Kuwaiti dinar. Western calendar year.

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>30</b>	<b>100</b>										
<b>Base year</b>	<b>2000</b>	<b>2010</b>										
<b>Expenditures of the gross domestic product</b>												
Final consumption expenditure	11935.1	11101.8										
		15224.0	15919.0	17567.0	18549.0	19038.0	19330.0	19514.5	20095.5	21071.3	21977.2	
Household final consumption expenditure <sup>a</sup>	7514.1	6681.2										
		9504.0	9776.0	10590.0	11119.0	11669.0	12083.0	12220.8	12651.7	13162.4	13459.6	
NPISHs final consumption expenditure	...	...										
		53.0	52.0	56.0	52.0	51.0	40.0	41.0	44.1	56.8	...	
General government final consumption expenditure	4421.0	4421.0										
		5667.0	6091.0	6921.0	7378.4	7318.0	7207.0	7252.7	7399.7	7863.2	8467.9	
Gross capital formation	4428.0	5303.9										
		5841.0	5704.0	5997.0	6532.4	6830.0	7887.0	8798.3	8911.2	9212.4	8976.8	
Gross fixed capital formation	4417.2	4903.1										
		5303.0	5449.0	5672.0	6245.0	6855.0	7902.0	8604.8	8692.4	9045.1	8874.5	
Changes in inventories <sup>b</sup>	10.6	400.8										
		538.0	255.0	325.0	287.4	-25.0	-15.0	193.4	218.9	167.3	102.4	
Acquisitions less disposals of valuables	...	...										
		...	...	...	...	...	...	...	...	...	...	
Exports of goods and services	9087.4	9042.2										
		22055.0	25201.0	27137.0	26054.1	26420.0 <sup>c</sup>	26191.0	26835.4	25555.2	25464.8	22905.6	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>30</b>	<b>100</b>										
<b>Base year</b>	<b>2000</b>	<b>2010</b>										
Exports of goods	...	...										
		19383.0	23003.0	24962.0	24750.0	23984.4	...	...	...	...	...	...
Exports of services	...	...										
		2672.0	2198.0	2175.0	1305.0	1264.2	...	...	...	...	...	...
Less: Imports of goods and services	6906.0	7343.7										
		10041.0	10560.0	12034.0	12024.3	12980.0	13868.0	14450.9	15782.4	16025.0	14355.4	
Imports of goods	...	...										
		5752.0	5845.0	6378.0	6602.3	6931.0	...	...	...	...	...	
Imports of services	...	...										
		4289.0	4715.0	5656.0	5422.0	6020.0	...	...	...	...	...	
Equals: GROSS DOMESTIC PRODUCT	18543.8	18104.2										
		33079.0	36264.0	38667.0	39111.4	39307.0	39540.0	40697.4	38779.6	39723.5	39504.2	

<sup>a</sup> Includes NPISH's final consumption expenditure.

<sup>b</sup> Includes Acquisitions less disposals of valuables.

<sup>c</sup> Discrepancy between components and total.

**Table 1.3 Relations among product, income, savings, and net lending aggregates**

**Series 30:** 1968 SNA, Kuwaiti dinar, Western calendar year

**Series 100:** 1993 SNA, Kuwaiti dinar, Western calendar year

**Data in millions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>30</b>	<b>100</b>										
GROSS DOMESTIC PRODUCT	30496.0											
		33079.0	42512.0	48722.0	49392.0	46285.0	34473.0	33055.8	36610.6	41731.1	41349.3	
Plus: Compensation of employees - from and to the rest of the world, net	-29.0											
		-24.0	-43.0	-48.0	-36.0	-36.0	-48.0	-56.7	-34.6	-30.5	-19.1	
Plus: Compensation of employees - from the rest of the world	...											
		0.0	2.0	2.0	1.0	15.0	1.0	1.2	3.2	0.8	0.8	
Less: Compensation of employees - to the rest of the world	29.0											
		24.0	45.0	50.0	37.0	51.0	49.0	57.9	37.8	31.3	19.9	
Plus: Property income - from and to the rest of the world, net	2024.0											
		2724.0	2523.0	2609.0	3795.0 <sup>a</sup>	4487.0	3867.0	3917.4	5730.5	5567.5	5567.5	
Plus: Property income - from the rest of the world	2333.0											
		3044.0	2876.0	2987.0	3907.0	4627.0	4956.8	5437.8	6397.2	6429.1	6429.1	
Less: Property income - to the rest of the world	310.0											
		320.0	353.0	378.0	421.0	140.0	1089.0	1520.3	666.8	861.7	861.7	
Sum of Compensation of employees and property income - from and to the rest of the world, net	1994.0											
		2700.0	2480.0	2561.0	3759.0 <sup>a</sup>	4451.0	3819.0	3860.7	5695.9	5537.0	5548.3	
Plus: Sum of Compensation of employees and property income - from the rest of the world	2333.0											
		3044.0	2878.0	2989.0	3908.0	4642.0	4957.0	5439.0	6400.5	6429.9	6429.9	
Less: Sum of Compensation of employees and property income - to the rest of the world	339.0											
		344.0	398.0	428.0	458.0	191.0	1138.0	1578.3	704.6	892.9	881.6	
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...											
		...	...	...	...	...	...	...	...	...	...	
Equals: GROSS NATIONAL INCOME	32490.0											
		35779.0	44992.0	51283.0	53151.0	50736.0	38292.0	36916.5	39104.8	43925.4	43307.8	
Plus: Current transfers - from and to the rest of the world, net	-3741.0											
		-3741.0	-4063.0	-4816.0	-4915.0 <sup>a</sup>	-5884.0	-4996.0	-5238.1	-4449.2	-4483.5	-4790.7	
Plus: Current transfers - from the rest of the world	0.0											
		0.0	1.0	1.0	0.6	0.7	0.0	1.2	1.2	1.4	0.0	
Less: Current transfers - to the rest of the world	3741.0											
		3741.0	4064.0	4817.0	4713.0	5884.0	4996.0	5239.3	4450.5	4484.9	4790.7	
Equals: GROSS NATIONAL DISPOSABLE INCOME	28749.0											
		32038.0	40929.0	46467.0	48236.0	44853.0	33296.0	31678.4	34655.6	39440.6	38517.1	
Less: Final consumption expenditure / Actual final consumption	15851.0											
		15224.0	16636.0	18862.0	20513.0	21632.0	22663.0	23447.8	24791.4	26266.4	27529.5	
Equals: SAVING, GROSS	12898.0											
		16814.0	24293.0	27605.0	27722.0	23221.0	10633.0	8230.6	9864.1	13226.4	10987.6	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>30</b>	<b>100</b>										
Plus: Capital transfers - from and to the rest of the world, net	-289.0											
Plus: Capital transfers - from the rest of the world	54.0	-609.0	-955.0	-1171.0	-1277.0	-1095.0	0.0	-147.3	-130.4	-45.5	-42.2	
Less: Capital transfers - to the rest of the world	343.0	40.0	51.0	65.0	71.0	119.0	0.0	0.0	0.0	0.0	0.0	
Less: Gross capital formation	5479.0	649.0	1006.0	1236.0	1348.0	1214.0	92.4	147.3	130.4	45.5	42.2	
		5841.0	5760.0	6253.0	6908.0 <sup>b</sup>	7540.0	8765.9	10152.4 <sup>b</sup>	9903.1 <sup>b</sup>	10561.2	10344.9	
Less: Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	7130.0	10364.0	17578.0	20181.0	19905.0 <sup>c</sup>	14586.0	1867.1	-1525.2 <sup>c</sup>	2254.9 <sup>c</sup>	6907.8 <sup>c</sup>	...	
<b>Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital</b>												
Less: Consumption of fixed capital	2442.0	2515.0	2672.0	2948.0	3128.0	2871.0	2947.3	3026.8	3201.7	3342.7	3589.9	
Equals: NET NATIONAL INCOME	30048.0	33264.0	42320.0	48335.0	50184.0	47865.7	...	...	...	...	...	
Equals: NET NATIONAL DISPOSABLE INCOME	26307.0	29523.0	38257.0	43519.0	45471.0	41982.0	30415.6	28651.7	...	...	...	
Equals: SAVING, NET	10456.0	14299.0	21621.0	24657.0	24721.0	20351.0	7752.5	5196.0	...	...	...	

<sup>a</sup> Discrepancy between components and total.

<sup>b</sup> Discrepancy with equivalent item in Table 1.1 (Gross domestic product by expenditures at current prices).

<sup>c</sup> Data for this year(s) have not been revised and therefore, may not be consistent with its components in this table and with corresponding data in other tables.

**Table 2.4 Value added by industries at current prices (ISIC Rev. 4)**

Series 100: 1993 SNA, Kuwaiti dinar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
<b>Industries</b>												
Agriculture, forestry and fishing		149.4	186.6	175.3	175.4	208.6	185.4	171.4	192.2	186.7	159.0	
Crop and animal production, hunting and related service activities		141.0	178.2	168.0	165.7	198.0	179.2	161.1	179.4	181.0	152.5	
Forestry and logging		...	...	...	...	...	...	...	...	...	...	
Fishing and aquaculture		8.4	8.4	7.3	9.8	10.6	6.2	10.3	12.8	5.7	6.5	
Manufacturing, mining and quarrying and other industrial activities		21123.6	30143.7	35617.4	35207.7	31696.4	18299.1	16246.5	19181.0	24045.0	22945.1	
Mining and quarrying		18483.9	26984.8	31848.9	31383.6	28157.3	14883.6	12835.0	15377.6	19849.4	18909.8	
Manufacturing		1977.4	2386.3	2906.0	2904.2	2565.2	2405.4	2380.7	2746.3	3109.6	2966.0	
Electricity, gas, steam and air conditioning supply		398.7	477.4	541.8	563.3	597.5	619.4	631.5	646.5	667.5	654.8	
Water supply; sewerage, waste management and remediation activities		263.6	295.2	320.7	356.6	376.4	390.7	399.3	410.6	418.5	414.5	
Construction		730.3	772.9	832.8	897.3	956.8	984.0	987.0	1181.5	1127.4	1194.7	
Wholesale and retail trade, transportation and storage, accommodation and food service activities		2763.1	2677.3	2870.4	3047.4	3250.3	3151.1	3123.1	3199.7	3395.5	3416.5	
Wholesale and retail trade; repair of motor vehicles and motorcycles		1338.2	1400.7	1449.0	1543.9	1689.2	1589.0	1627.0	1644.9	1694.3	1723.0	
Transportation and storage		1152.5	987.7	1111.7	1167.0	1196.2	1191.7	1119.9	1189.2	1333.5	1333.2	
Accommodation and food service activities		272.4	288.9	309.7	336.5	364.9	370.4	376.2	365.6	367.7	360.3	
Information and communication		1229.8	1295.1	1344.1	1310.6	1292.5	1325.9	1276.7	1100.9	1414.4	1499.3	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Financial and insurance activities		3092.1	2958.1	3039.0	3190.6	3358.0	3614.9	3482.0	3639.0	3725.9	3844.9	
Real estate activities		2797.6	3027.7	3125.1	3226.9	3262.0	3333.8	3480.0	3628.5	3447.4	3512.1	
Professional, scientific, technical, administrative and support service activities		...	...	...	...	...	...	...	...	...	...	
Public administration and defence, education, human health and social work activities		4873.8	5660.4	6511.0	6952.0	7215.9	7604.5	7524.5	7965.5	8390.3	9027.9	
Public administration and defence; compulsory social security		2780.3	3232.3	3655.8	3836.4	3880.9	4170.3	4055.4	4195.5	4302.6	4778.5	
Education		1329.4	1562.0	1872.2	2055.8	2185.3	2201.3	2139.1	2351.5	2577.5	2648.1	
Human health and social work activities		764.1	866.1	983.0	1059.8	1149.7	1232.9	1330.0	1418.5	1510.2	1601.3	
Other service activities		804.1	888.4	1030.7	1111.0	1139.5	1115.6	1182.0	1257.1	1292.5	1326.8	
Arts, entertainment and recreation		330.9	372.2	437.6	475.4	496.0	446.9	510.1	542.4	591.1	604.6	
Other service activities		124.6	140.4	161.0	176.6	191.3	189.1	171.4	204.0	171.7	172.9	
Private households with employed persons		348.6	375.8	432.1	459.0	452.2	479.6	500.5	510.7	529.7	549.3	
Equals: VALUE ADDED, GROSS, at basic prices		37563.8	47610.2	54545.8	55118.9	52380.6	39614.0	37473.2	41345.5	47024.8	46926.4	
Less: Financial intermediation services indirectly measured (FISIM)		1764.7	1760.1	1783.1	1956.6	2009.6	2245.7	2319.7	2521.2	2742.9	2768.6	
Plus: Taxes less Subsidies on products		-2720.0	-3338.5	-4040.5	-3770.1	-4086.0	-2895.0	-2097.9	-2213.8	-2550.9	-2808.5	
Equals: GROSS DOMESTIC PRODUCT		33079.1	42511.6	48722.2	49392.2	46285.0	34473.3	33055.8	36610.6	41731.1	41349.3	

Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)

Series 100: 1993 SNA, Kuwaiti dinar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
<b>Base year</b>	<b>2010</b>											
<b>Industries</b>												
Agriculture, forestry and fishing			165.8	163.7	165.0	177.4	167.9	168.8	179.3	172.9	165.0	
Crop and animal production, hunting and related service activities			159.1	157.5	157.5	171.1	163.3	161.1	168.2	165.6	157.9	
Forestry and logging			...	...	...	...	...	...	...	...	...	
Fishing and aquaculture			6.7	6.2	7.5	6.3	4.7	7.7	11.1	7.3	7.1	
Manufacturing, mining and quarrying and other industrial activities			24505.2	27049.1	26669.5	26533.5	26114.3	27133.1	25277.3	25862.0	25576.1	
Mining and quarrying			21443.1	23571.4	23148.2	22849.3	22680.4	23143.6	21003.3	21499.9	21291.5	
Manufacturing			2325.0	2779.2	2742.6	2382.0	2247.3	2694.1	2881.1	2945.7	2953.5	
Electricity, gas, steam and air conditioning supply			451.9	442.8	479.3	959.3	833.9	903.0	951.5	927.0	865.2	
Water supply; sewerage, waste management and remediation activities			285.2	255.7	299.4	342.9	352.7	392.4	441.4	489.4	465.9	
Construction			744.8	770.4	785.8	789.5	740.9	659.8	822.9	821.9	859.3	
Wholesale and retail trade, transportation and storage, accommodation and food service activities			2556.1	2670.0	2807.9	2953.5	2821.7	2758.3	2710.0	2858.9	2745.7	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>												
<b>Base year</b>												
	<b>100</b>											
	<b>2010</b>											
Wholesale and retail trade; repair of motor vehicles and motorcycles			1330.6	1327.7	1381.4	1465.7	1349.2	1341.6	1367.9	1399.2	1412.4	
Transportation and storage			935.3	1044.7	1104.2	1147.6	1133.1	1087.4	1043.9	1163.8	1040.9	
Accommodation and food service activities			290.2	297.6	322.3	340.2	339.4	329.3	298.2	295.9	292.4	
Information and communication			1325.2	1392.0	1398.2	1418.2	1453.9	1555.9	1216.5	1503.5	1479.9	
Financial and insurance activities			2871.2	2871.2	2919.1	3077.2	3247.1	3097.5	3226.3	3306.3	3398.8	
Real estate activities			2901.3	2921.4	2920.6	2844.3	2827.4	2751.4	2869.7	2749.5	2805.9	
Professional, scientific, technical, administrative and support service activities			...	...	...	...	...	...	...	...	...	
Public administration and defence, education, human health and social work activities			5296.4	5395.6	5887.6	6236.1	6317.2	6856.3	7018.2	7149.0	7194.0	
Public administration and defence; compulsory social security			3042.6	3071.6	3454.9	3709.4	3669.4	4143.0	4246.5	4303.3	4277.1	
Education			1452.5	1502.5	1577.7	1617.2	1646.4	1664.9	1688.3	1743.2	1782.6	
Human health and social work activities			801.3	821.5	855.0	909.5	1001.4	1048.4	1083.4	1102.5	1134.3	
Other service activities			849.7	937.6	988.6	956.8	966.9	940.1	964.6	1023.2	1064.2	
Arts, entertainment and recreation			359.9	389.8	426.4	435.7	444.7	431.2	453.7	492.4	509.0	
Other service activities			134.7	147.1	146.9	150.6	158.6	154.9	165.1	172.4	184.1	
Private households with employed persons			355.1	400.7	415.3	370.5	363.6	354.0	345.8	358.4	371.1	
Equals: VALUE ADDED, GROSS, at basic prices			41215.7	44171.0	44542.2	44986.5	44657.5	45921.2	44284.6	45447.1	45288.9	
Less: Financial intermediation services indirectly measured (FISIM)			1709.4	1685.2	1788.5	1840.4	1900.5	1902.2	2019.2	2183.1	2187.0	
Plus: Taxes less Subsidies on products			-3242.2	-3818.7	-3642.2	-3838.7	-3216.6	-3321.7	-3486.0	-3540.7	-3597.8	
Equals: GROSS DOMESTIC PRODUCT			36264.1	38667.1	39111.4	39307.4	39540.4	40697.4	38779.6	39723.5	39504.3	

**Table 3.1 Government final consumption expenditure by function at current prices**

Series 30: 1968 SNA, Kuwaiti dinar, Western calendar year

Series 100: 1993 SNA, Kuwaiti dinar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>30</b>	<b>100</b>										
General public services	...	...	...	...	...	...	...	...	...	...	...	...
Defence	2822.0	...	...	...	...	...	...	...	...	...	...	...
		2801.0	3037.0	3468.0	3907.0	3839.0	4041.5	3856.0	4495.5	4795.4	5410.8	
Public order and safety	...	...	...	...	...	...	...	...	...	...	...	...
Economic affairs	311.0	...	...	...	...	...	...	...	...	...	...	...
		316.0	366.0	409.0	474.0	511.0	410.0	499.0	0.0	0.0	0.0	
Environment protection	...	...	...	...	...	...	...	...	...	...	...	...
Housing and community amenities	146.0	...	...	...	...	...	...	...	...	...	...	...
		145.0	153.0	181.0	187.0	193.0	171.0	161.0	172.6	134.6	142.5	
Health	608.0	...	...	...	...	...	...	...	...	...	...	...
		686.0	780.0	892.0	918.0	1012.0	1106.0	1291.0	1424.9	1567.1	1623.7	
Recreation, culture and religion	271.0	...	...	...	...	...	...	...	...	...	...	...
		244.0	273.0	322.0	365.0	348.0	308.0	406.0	434.9	477.3	510.0	
Education	1235.0	...	...	...	...	...	...	...	...	...	...	...
		1256.0	1442.0	1755.0	1927.0	2185.0	2038.0	2043.0	2171.3	2394.0	2473.4	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>30</b>	<b>100</b>										
Social protection	242.0											
		219.0	276.0	310.0	333.0	269.0	263.6	240.0	241.6	252.4	269.7	
Equals: General government final consumption expenditure	5635.0	5667.0	6327.0	7337.0	8094.0	8218.0 <sup>a</sup>	8339.7	8497.0	8940.8	9620.8	10429.0	

<sup>a</sup> Discrepancy between components and total.

**Table 4.1 Total Economy (S.1)**

**Series 30:** 1968 SNA, Kuwaiti dinar, Western calendar year

**Series 100:** 1993 SNA, Kuwaiti dinar, Western calendar year

**Data in millions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>30</b>											
							<b>100</b>					
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	52284.0	59159.0	72655.0	82417.0	82379.0	77643.0						
Less: Financial intermediation services indirectly measured (only to be deducted if FISIM is not distributed to uses)	1723.0	1764.0	1760.0	1783.0	1957.0	2010.0	61287.3	58102.8	62463.1	71807.2	74160.0	
Plus: Taxes less Subsidies on products <sup>a</sup>	197.0	211.0	221.0	-4040.0	-3770.0	-4086.0	2245.7	2319.7	2521.2	2742.9	2768.6	
Plus: Taxes on products <sup>a</sup>	197.0	211.0	221.0	250.0	272.0	287.0	-2895.0	-2097.9	-2213.8	-2577.9	-2808.5	
Less: Subsidies on products	...	...	...	4290.0	4042.0	4373.0	311.3	331.7	331.5	363.5	373.8	
							3206.3	2429.6	2545.3	2941.4	3182.3	
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices <sup>b</sup>	20262.0	23237.0	26793.0	27871.0	27260.0	25262.0						
GROSS DOMESTIC PRODUCT <sup>c</sup>	30496.0	34369.0	44323.0	48722.0	49392.0	46285.0	23919.0	22949.2	23638.7	27525.2	30002.2	
Less: Consumption of fixed capital	2442.0	2603.0	2813.0	2948.0	3001.0	2867.0	34473.3	33055.8	36610.6	41731.1	41349.3	
NET DOMESTIC PRODUCT	28054.0	31766.0	41509.0	45774.0	46391.0	43418.0	2947.3	3026.7	3201.6	3342.7	3589.9	
							31526.0	30029.1	33408.9	38388.3	37759.4	
<b>II.1.1 Generation of income account - Resources</b>												
GROSS DOMESTIC PRODUCT	30496.0	34369.0	44323.0	48722.0	49392.0	46285.0	34473.3	33055.7	36610.6	41731.1	41349.3	
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	8661.0	9367.0	10648.0	11786.0	12693.0	13297.0						
Taxes on production and imports, less Subsidies	-43.0	-591.0	-873.0	-3942.0	-3681.0	-3992.0	13711.4	13760.8	14420.1	15267.7	15440.2	
Taxes on production and imports	284.0	302.0	322.0	...	361.0	381.0	-2837.3	-2027.3	-2151.8	...	...	
Taxes on products	197.0	212.0	222.0	...	272.0	287.0	368.9	402.3	393.5	439.7	453.7	
Other taxes on production	87.0	90.0	100.0	...	89.0	94.0	311.3	331.7	331.5	...	...	
Less: Subsidies	327.0	893.0	1195.0	...	4042.0	4373.0	57.7	70.6	62.0	...	...	
Subsidies on products	...	...	...	...	...	...	3206.3	2429.6	2545.3	2914.4	3182.3	
Other subsidies on production	327.0	893.0	1195.0	...	4042.0	4373.0	...	...	...	...	...	
OPERATING SURPLUS, GROSS <sup>d</sup>	21878.0	25593.0	34548.0	40878.0	40380.0	36980.0	...	...	...	...	...	
MIXED INCOME, GROSS <sup>d</sup>	...	...	...	...	...	...	23599.3	21322.3	24348.5	...	...	
							...	...	...	...	...	
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS <sup>d</sup>	21878.0	25593.0	34548.0	40878.0	40380.0	36980.0	23599.3	21322.3	24348.5	25747.7	25318.6	
MIXED INCOME, GROSS <sup>d</sup>	...	...	...	...	...	...	...	...	...	...	...	
Compensation of employees	8661.0	9367.0	10648.0	11786.0	12693.0	13262.0	13663.3	13704.1	14379.3	...	...	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>30</b>						<b>100</b>					
Taxes on production and imports, less Subsidies	-43.0	-591.0	-873.0	...	-3681.0	-3992.0						
Taxes on production and imports	284.0	302.0	322.0	349.0	360.0	381.0	-2837.3	-2027.3	-2151.8	...	...	
Taxes on products	197.0	212.0	222.0	...	272.0	287.0	368.9	402.3	393.5	...	...	
Other taxes on production	87.0	90.0	100.0	...	88.0	94.0	311.3	331.7	331.5	...	...	
Less: Subsidies	327.0	893.0	1195.0	...	4041.0	4373.0	57.7	70.6	62.0	...	...	
Subsidies on products	...	...	...	...	...	...	3206.3	2429.6	2545.3	2914.4	3182.3	
Other subsidies on production	327.0	893.0	1195.0	...	4041.0	4373.0	...	...	...	...	...	
Property income	23701.0	27873.0	42593.0	45835.0	53953.0	23031.0	...	...	...	...	...	
							14993.0	15587.4	20011.1	...	...	
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	21707.0	25173.0	40112.0	47564.0	50194.0	18545.0						
GROSS NATIONAL INCOME	32490.0	37069.0	46804.0	51283.0	53151.0	50736.0	11126.0	11670.0	14280.6	...	...	
							38292.2	36916.5	42306.4	...	...	
<b>II.2 Secondary distribution of income account - Resources</b>												
GROSS NATIONAL INCOME	32490.0	37069.0	46804.0	51283.0	53151.0	50736.0						
							38292.2	36916.3	42306.4	3182.3	46897.7	
Current taxes on income, wealth, etc.	91.0	89.0	87.0	84.0	74.0	0.0	131.7	210.3	188.0	...	...	
Social contributions	...	...	...	...	...	...	...	...	1318.3	...	...	
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	
Other current transfers	14251.0	14538.0	15781.0	16856.0	16127.0	8935.0	...	...	...	...	...	
							4151.2	3070.2	3582.5	...	...	
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	91.0	89.0	87.0	84.0	74.0	0.0						
							131.7	210.3	188.0	...	...	
Social contributions	...	...	...	...	...	...	...	...	1318.3	...	...	
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	
Other current transfers	17992.0	18279.0	19844.0	21672.0	21043.0	14818.0	...	...	...	...	...	
							9147.2	8308.3	8031.7	...	...	
GROSS DISPOSABLE INCOME	28749.0	33328.0	42741.0	46467.0	48235.0 <sup>e</sup>	44853.0						
							33296.2	31678.4	37857.2	...	...	
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	28749.0	33328.0	42741.0	46467.0	48235.0	44853.0						
							33296.2	31678.4	37857.2	...	...	
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	
							...	...	...	...	...	
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	15852.0	15391.0	16945.0	18862.0	20513.0	21632.0						
							22663.1	23447.8	24791.4	...	...	
Individual consumption expenditure	11791.0	11158.0	12304.0	14172.0	15264.0	16298.0	17468.0	18284.9	19446.8	...	...	
Collective consumption expenditure	4061.0	4233.0	4641.0	4690.0	5249.0	5334.0	5195.1	5162.9	5344.6	...	...	
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	
SAVING, GROSS	12898.0	17937.0	25796.0	27605.0	27722.0 <sup>e</sup>	23221.0						
							10633.0	8230.6	13065.8	...	...	
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	12898.0	17937.0	25796.0	27605.0	27722.0	23221.0						
							10633.0	8230.6	13065.8	...	...	
Capital transfers, receivable less payable	-289.0 <sup>f</sup>	-609.0	-955.0	-1171.0	-1274.0	1095.0						
							-92.4	-147.3	-130.4	...	...	
Capital transfers, receivable	382.0	389.0	67.0	409.0	470.0	1689.0	684.2	597.5	444.2	...	...	
Less: Capital transfers, payable	688.0	998.0	1022.0	1580.0	1744.0	594.0	776.5	744.9	574.6	...	...	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>30</b>						<b>100</b>					
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS <sup>g</sup>	12592.0	17328.0	24841.0	26434.0	26448.0	24317.0	10540.7	8083.3	12935.4	...	...	
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	5479.0	6964.0	7262.0	6253.0	7088.0	7540.0	8765.9	9903.1	10152.4	...	...	
Gross fixed capital formation	5466.0	6438.0	7000.0	5909.0	6773.0	7569.0	8783.9	9676.4	9888.0	...	...	
Changes in inventories	13.0	526.0	262.0	344.0	315.0	-29.0	-18.0	226.6	264.4	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	
NET LENDING (+) / NET BORROWING (-)	7130.0	10364.0	17579.0	20181.0	19360.0 <sup>h</sup>	16776.0 <sup>h</sup>	1774.8	-1819.8	2783.0	...	...	

<sup>a</sup> Refers to import duties.

<sup>b</sup> Discrepancy between the Total Economy and domestic sectors since value for the Total Economy excludes FISIM.

<sup>c</sup> Includes financial intermediation services indirectly measured (FISIM).

<sup>d</sup> Includes Mixed Income, Gross.

<sup>e</sup> Discrepancy between the Total Economy and the domestic sector accounts.

<sup>f</sup> Discrepancy between components and total as one or more components have not been revised.

<sup>g</sup> Item does not consider consumption of fixed capital.

<sup>h</sup> Discrepancy with equivalent item in Table 1.3 (Relations among product, income, savings, and net lending aggregates).

**Table 4.2 Rest of the world (S.2)**

**Series 30:** 1968 SNA, Kuwaiti dinar, Western calendar year

**Series 100:** 1993 SNA, Kuwaiti dinar, Western calendar year

**Data in millions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>30</b>						<b>100</b>					
<b>V.I External account of goods and services - Resources</b>												
Imports of goods and services	8959.0	10041.0	11010.0	12804.0	13210.0	14594.0	15490.4	16040.5	17076.5			
Imports of goods	4974.0	5752.0	6094.0	6786.0	7253.0	7678.0	7825.8	8298.5	8950.3			
Imports of services	3985.0	4289.0	4916.0	6018.0	5957.0	6916.0	7664.6	7742.0	8126.3			
<b>V.I External account of goods and services - Uses</b>												
Exports of goods and services	18125.0	22055.0	31126.0	36411.0	35000.0	31708.0	18534.7	15745.2	18743.3			
Exports of goods	14871.0	19383.0	28411.0	33492.0	33248.0	29940.0	16725.0	14051.8	16744.5			
Exports of services	3254.0	2672.0	2715.0	2919.0	1752.0	1768.0	1809.7	1693.5	1998.8			
EXTERNAL BALANCE OF GOODS AND SERVICES	-9166.0	-12014.0	-20116.0	-23607.0	-21790.0	-17114.0	-3044.3	295.2	-1666.7			
<b>V.II External account of primary income and current transfers - Resources</b>												
EXTERNAL BALANCE OF GOODS AND SERVICES	-9166.0	-12014.0	-20116.0	-23607.0	-21790.0	-17114.0	-3044.3	295.2	-1666.7			
Compensation of employees	28.0	24.0	45.0	50.0	37.0	51.0	49.4	57.9	37.8			
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...			
Taxes on production and imports	...	...	...	...	...	...	...	...	...			
Taxes on products	...	...	...	...	...	...	...	...	...			
Other taxes on production	...	...	...	...	...	...	...	...	...			
Less: Subsidies	...	...	...	...	...	...	...	...	...			
Subsidies on products	...	...	...	...	...	...	...	...	...			
Other subsidies on production	...	...	...	...	...	...	...	...	...			



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>30</b>						<b>100</b>					
Property income	310.0	320.0	353.0	378.0	358.0 <sup>a</sup>	141.0						
Current taxes on income, wealth, etc.	...	...	...	...	...	...	1089.8	1520.3	666.8			
Social contributions	...	...	...	...	...	...	...	...	...			
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...			
Other current transfers	3741.0	3741.0	4064.0	4817.0	5301.0 <sup>b</sup>	5884.0	4996.0	5238.1	4449.2			
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...			
<b>V.II External account of primary income and current transfers - Uses</b>												
Compensation of employees	0.0	0.0	2.0	2.0	1.0	16.0						
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	1.4	1.2	3.2			
Taxes on production and imports	...	...	...	...	...	...	...	...	...			
Taxes on products	...	...	...	...	...	...	...	...	...			
Other taxes on production	...	...	...	...	...	...	...	...	...			
Less: Subsidies	...	...	...	...	...	...	...	...	...			
Subsidies on products	...	...	...	...	...	...	...	...	...			
Other subsidies on production	...	...	...	...	...	...	...	...	...			
Property income	2333.0	3044.0	2876.0	2987.0	4117.0 <sup>a</sup>	4627.0	4956.8	5437.8	6397.2			
Current taxes on income and wealth, etc.	...	...	...	...	...	...	...	...	...			
Social contributions	...	...	...	...	...	...	...	...	...			
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...			
Other current transfers	0.0	0.0	1.0	1.0	1.0	1.0	...	...	...			
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...			
CURRENT EXTERNAL BALANCE	-7419.0	-10973.0	-18533.0	-21352.0	-20213.0	-15682.0	-1867.1	1672.6	-2913.4			
<b>V.III.1 Capital account - Changes in liabilities and net worth</b>												
CURRENT EXTERNAL BALANCE	-7419.0	-10973.0	-18533.0	-21352.0	-20213.0	-15682.0	-1867.1	1672.6	-2913.4			
Capital transfers, receivable less payable	289.0	609.0	955.0	1171.0	1274.0	1095.0 <sup>b</sup>	92.4	147.3	130.4			
Capital transfers, receivable	343.0	649.0	1006.0	1236.0	1274.0 <sup>a</sup>	1214.0	92.4	147.3	130.4			
Less: Capital transfers, payable	54.0	40.0	51.0	65.0	...	119.0	0.0	0.0	0.0			
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	-7113.0	-10354.0	-17578.0	-20181.0	-18939.0	-14587.0	-1774.8	1820.0	-2783.0			
<b>V.III.1 Capital account - Changes in assets</b>												
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...			
NET LENDING (+) / NET BORROWING (-)	-7130.0	-10364.0	-17578.0	-20181.0	-21486.0 <sup>c</sup>	...	-1774.8	1820.0	-2783.0			
<b>V.III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	5488.0	3644.0	1560.0	3022.0	2498.0	6343.0	...	...	...			
Currency and deposits	2837.0	0.0	0.0	0.0	537.0	1018.0	...	...	...			
Securities other than shares	419.0	49.0	620.0	292.0	451.0	524.0	...	...	...			
Loans	0.0	377.0	158.0	53.0	648.0	651.0	...	...	...			

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>30</b>						<b>100</b>					
Shares and other equity	320.0	115.0	389.0	1130.0	406.0	3277.0						
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	1912.0	3103.0	393.0	1533.0	456.0	873.0	...	...	...	...	...	...
Other accounts payable	...	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-) <sup>d</sup>	7725.0	11582.0	19488.0	22523.0	21487.0	16577.0	...	...	...	...	...	...
<b>V.III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	13213.0	15226.0	21048.0	25545.0	23946.0 <sup>e</sup>	22920.0	...	...	...	...	...	...
Monetary gold and SDRs	623.0	-16.0	71.0	14.0	1.0	9.0	...	...	...	...	...	...
Currency and deposits	3126.0	431.0	1822.0	1245.0	10416.0	354.0	...	...	...	...	...	...
Securities other than shares	2777.0	4891.0	2665.0	7196.0	6488.0	18239.0	...	...	...	...	...	...
Loans	1350.0	2373.0	632.0	964.0	873.0	1050.0	...	...	...	...	...	...
Shares and other equity	2485.0	1475.0	2608.0	2222.0	4721.0	26.0	...	...	...	...	...	...
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	2852.0	6072.0	13250.0	13904.0	1447.0	3242.0	...	...	...	...	...	...
Other accounts receivable	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Discrepancy with equivalent item in Table 1.3 (Relations among product, income, savings, and net lending aggregates).

<sup>b</sup> Discrepancy with equivalent item in Table 4.1 (Total Economy).

<sup>c</sup> Account does not balance. Discrepancy with equivalent item in Table 4.1 (Total Economy).

<sup>d</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

<sup>e</sup> Account does not balance.

### Table 4.3 Non-financial Corporations (S.11)

Series 30: 1968 SNA, Kuwaiti dinar, Western calendar year

Series 100: 1993 SNA, Kuwaiti dinar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>30</b>						<b>100</b>					
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	41989.0	48999.0	61929.0	70391.0	69464.0	64313.0	41911.5	39086.9	42399.6			
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	18466.0	21707.0	25394.0	26232.0	25882.0	23881.0	19634.8	19007.1	19366.8			
VALUE ADDED GROSS, in basic prices	23523.0	27292.0	36535.0	44159.0	43582.0	40432.0	22276.8	20079.8	23032.7			
Less: Consumption of fixed capital	1962.0	2035.0	2200.0	2152.0	2226.0	2015.0	1396.9	1488.0	1555.0			
VALUE ADDED NET, at basic prices	21561.0	25257.0	34335.0	42007.0	41356.0	38417.0	20879.8	18591.8	21477.7			
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	23523.0	27292.0	36535.0	44159.0	43582.0	40432.0	22276.8	20079.8	23032.7			
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	3508.0	3794.0	4347.0	4575.0	4675.0	5054.0	4912.1	4978.6	5178.9			
Other taxes less Other subsidies on production	-312.0	-831.0	-1166.0	42.0	42.0	44.0	30.7	48.4	38.6			
Other taxes on production	15.0	62.0	29.0	42.0	42.0	44.0	30.7	48.4	38.6			
Less: Other subsidies on production	327.0	893.0	1195.0	...	...	...	...	...	...			

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>30</b>						<b>100</b>					
OPERATING SURPLUS, GROSS	20327.0	24329.0	33354.0	39542.0	38865.0	35334.0	17333.9	15052.8	17815.2			
	<b>II.1.2 Allocation of primary income account - Resources</b>											
OPERATING SURPLUS, GROSS	20327.0	24329.0	33354.0	39542.0	38865.0	35334.0	17333.9	15052.8	17815.2			
Property income	1091.0	3894.0	9795.0	10875.0	4257.0	778.0	765.6	744.5	1447.0			
	<b>II.1.2 Allocation of primary income account - Uses</b>											
Property income	17561.0	21080.0	26550.0	23283.0	32971.0	18200.0	10738.7	11208.0	13804.5			
BALANCE OF PRIMARY INCOMES	3857.0	7142.0	16598.0	27134.0	10151.0	17912.0	7360.8	4589.3	5457.7			
	<b>II.2 Secondary distribution of income account - Resources</b>											
BALANCE OF PRIMARY INCOMES	3857.0	7142.0	16598.0	27134.0	10151.0	17912.0	7360.8	4589.3	5457.7			
Social contributions	...	...	...	...	...	...	...	...	...			
Other current transfers	7894.0	7710.0	5277.0	2847.0	3615.0	1304.0	1205.8	1728.2	2200.7			
	<b>II.2 Secondary distribution of income account - Uses</b>											
Current taxes on income, wealth, etc.	90.0	89.0	85.0	83.0	73.0	0.0	72.4	112.5	102.6			
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...			
Other current transfers	9405.0	9307.0	10341.0	12054.0	10794.0	7783.0	529.7	640.3	403.0			
GROSS DISPOSABLE INCOME	2256.0	5456.0	11449.0	17844.0	2899.0	11433.0	7964.5	5564.8	7152.7			
	<b>II.4.1 Use of disposable income account - Resources</b>											
GROSS DISPOSABLE INCOME	2256.0	5456.0	11449.0	17844.0	2899.0	11433.0	7964.5	5564.8	7152.7			
	<b>II.4.1 Use of disposable income account - Uses</b>											
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...			
SAVING, GROSS	2256.0	5456.0	11449.0	17844.0	2899.0	11433.0	7964.5	5564.8	7152.7			
	<b>III.1 Capital account - Changes in liabilities and net worth</b>											
SAVING, GROSS	2256.0	5456.0	11449.0	17844.0	2898.0	11433.0	7964.5	5564.8	7152.7			
Capital transfers, receivable less payable	35.0	17.0	13.0	292.0	306.0	-133.0	407.5	366.1	197.3			
Capital transfers, receivable	35.0	17.0	13.0	292.0	306.0	160.0	638.8	588.0	406.8			
Less: Capital transfers, payable	...	...	...	...	...	293.0	231.3	221.9	209.4			
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	<sup>a</sup> 2291.0	5473.0	11462.0	18136.0	3204.0	11300.0	8372.0	5930.9	7350.1			
	<b>III.1 Capital account - Changes in assets</b>											
Gross capital formation	3684.0	4965.0	5350.0	4586.0	5260.0	5223.0	6166.3	6814.4	6948.0			
Gross fixed capital formation	3679.0	4439.0	5089.0	4242.0	4945.0	5252.0	6184.2	6588.0	6683.5			
Changes in inventories	5.0	526.0	261.0	344.0	315.0	-29.0	-17.9	226.5	264.5			
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...			
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...			
NET LENDING (+) / NET BORROWING (-)	-1393.0	508.0	6112.0	13550.0	6507.0 <sup>b</sup>	6077.0	2205.7	-883.5	402.1			

<sup>a</sup> Item does not consider consumption of fixed capital.

<sup>b</sup> Account does not balance.

**Table 4.4 Financial Corporations (S.12)**

Series 30: 1968 SNA, Kuwaiti dinar, Western calendar year

Series 100: 1993 SNA, Kuwaiti dinar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	30						100					
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	4078.0	3592.0	3421.0	3568.0	3724.0	3961.0						
							4237.5	4098.9	4295.1			
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	1212.0	1057.0	1367.0	1034.0	...	1583.0						
							697.3	695.9	746.7			
VALUE ADDED GROSS, at basic prices	2866.0	2535.0	2054.0	2534.0	...	2378.0						
							3540.2	3403.0	3548.4			
Less: Consumption of fixed capital	179.0	211.0	190.0	212.0	...	238.0						
							202.7	153.8	145.5			
VALUE ADDED NET, at basic prices	2687.0	2324.0	1863.0	2322.0	...	2140.0						
							3337.5	3249.2	3402.9			
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	2866.0	2535.0	2054.0	2534.0	2977.0	2378.0						
							3540.2	3403.0	3548.4			
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	708.0	728.0	721.0	773.0	894.0	929.0						
							945.6	965.9	1029.1			
Other taxes less Other subsidies on production	72.0	29.0	71.0	57.0	47.0	50.0						
							25.5	21.0	22.3			
Other taxes on production	72.0	29.0	71.0	57.0	47.0	50.0						
							25.5	21.0	22.3			
Less: Other subsidies on production	...	...	...	...	...	...						
							...	...	...			
OPERATING SURPLUS, GROSS	2086.0	1778.0	1262.0	1704.0	2036.0	1399.0						
							2569.1	2416.1	2497.0			
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	2086.0	1778.0	1262.0	1704.0	2036.0	1399.0						
							2569.1	2416.1	2497.0			
Property income	1382.0	1107.0	2321.0	2876.0	6596.0	603.0						
							571.5	610.3	660.8			
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	335.0	242.0	278.0	524.0	7046.0	345.0						
							343.0	418.8	425.9			
BALANCE OF PRIMARY INCOMES	3133.0	2643.0	3305.0	4056.0	1586.0	1657.0						
							2797.7	2607.6	2731.9			
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	3133.0	2643.0	3305.0	4056.0	1586.0	1657.0						
							2797.7	2607.6	2731.9			
Social contributions	...	...	...	...	...	...						
							...	...	...			
Other current transfers	801.0	514.0	667.0	677.0	840.0	599.0						
							485.6	427.5	425.2			
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	1.0	1.0	1.0	1.0	1.0	0.0						
							59.3	97.8	85.3			
Social benefits other than social transfers in kind	...	...	...	...	...	...						
							...	...	...			
Other current transfers	2080.0	1783.0	1713.0	936.0	737.0	559.0						
							667.1	673.8	184.9			
GROSS DISPOSABLE INCOME	1853.0	1374.0	2258.0	3796.0	1688.0	1697.0						
							2557.0	2263.4	2886.9			
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	1853.0	1374.0	2258.0	3796.0	1688.0	1697.0						
							2557.0	2263.4	2886.9			
<b>II.4.1 Use of disposable income account - Uses</b>												
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...						
							...	...	...			
SAVING, GROSS	1853.0	1374.0	2258.0	3796.0	1688.0	1697.0						
							2557.0	2263.4	2886.9			

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	30						100					
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	1853.0	1374.0	2258.0	3796.0	1688.0	1697.0						
							2557.0	2263.4	2886.9			
Capital transfers, receivable less payable	1.0	6.0	28.0	114.0	162.0	355.0 <sup>a</sup>	-497.5	-504.1	-337.9			
Capital transfers, receivable	1.0	6.0	28.0	114.0	162.0	435.0	33.9	5.7	15.6			
Less: Capital transfers, payable	...	...	...	...	...	...	531.4	509.7	353.4			
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS <sup>b</sup>	1854.0	1380.0	2286.0	3910.0	1850.0	2052.0	2059.5	1759.4	2549.0			
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	678.0	589.0	225.0	244.0	256.0	438.0						
							-352.2	237.5	215.8			
Gross fixed capital formation	669.0	589.0	225.0	244.0	256.0	438.0	-352.2	237.5	215.8			
Changes in inventories	9.0	...	...	...	...	...	...	...	...			
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...			
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...			
NET LENDING (+) / NET BORROWING (-)	1176.0	791.0	2061.0	3666.0	1594.0	1614.0	2411.7	1521.8	2333.2			

<sup>a</sup> Discrepancy between components and total.

<sup>b</sup> Item does not consider consumption of fixed capital.

**Table 4.5 General Government (S.13)**

Series 30: 1968 SNA, Kuwaiti dinar, Western calendar year

Series 100: 1993 SNA, Kuwaiti dinar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	30						100					
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	5781.0	6094.0	6794.0	7952.0	8654.0	8841.0	11354.0	10860.3	11681.3			
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	1436.0	1329.0	1266.0	1398.0	1413.0	1362.0	2924.7	2479.8	2815.1			
VALUE ADDED GROSS, at basic prices	4345.0	4765.0	5528.0	6554.0	7241.0	7479.0	8429.3	8380.5	8866.2			
Less: Consumption of fixed capital	298.0	355.0	420.0	581.0	557.0	614.0	1310.8	1336.4	1458.9			
VALUE ADDED NET, at basic prices	4047.0	4410.0	5108.0	5973.0	6684.0	6865.0	7118.5	7044.1	7407.3			
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	4345.0	4765.0	5528.0	6554.0	7241.0	7479.0	8429.3	8380.5	8866.2			
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	4047.0	4410.0	5108.0	5974.0	6627.0	6826.0	7118.5	7044.1	7407.3			
Other taxes less Other subsidies on production	...	...	...	...	...	...	...	...	...			
Other taxes on production	...	...	...	...	...	...	...	...	...			
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...			
OPERATING SURPLUS, GROSS	298.0	355.0	420.0	580.0	614.0	653.0	1310.8	1336.4	1458.9			
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	298.0	355.0	420.0	580.0	614.0	653.0	1310.8	1336.4	1458.9			

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>30</b>						<b>100</b>					
Taxes on production and imports, less Subsidies	-43.0	-591.0	-873.0	348.0	-3681.0	-3992.0	-2837.3	-2027.3	-2151.8			
Taxes on production and imports	284.0	302.0	322.0	348.0	360.0	381.0	368.9	402.3	393.5			
Taxes on products	197.0	211.0	222.0	249.0	271.0	287.0	311.3	331.7	331.5			
Other taxes on production	87.0	91.0	100.0	99.0	89.0	94.0	57.7	70.6	62.0			
Less: Subsidies	327.0	893.0	1195.0	...	4041.0	4373.0	3206.3	2429.6	2545.3			
Subsidies on products	...	...	...	...	...	...	...	...	...			
Other subsidies on production	327.0	893.0	1195.0	...	4041.0	4373.0	...	...	...			
Property income	20011.0	21855.0	28859.0	29838.0	30569.0	10188.0	12122.4	11869.2	14403.1			
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	105.0	92.0	88.0	83.0	282.0	...	...	...	...			
<b>BALANCE OF PRIMARY INCOMES</b>	20161.0	21527.0	28318.0	30683.0	27220.0	6849.0	10595.9	11178.4	13710.2			
<b>II.2 Secondary distribution of income account - Resources</b>												
<b>BALANCE OF PRIMARY INCOMES</b>	20161.0	21527.0	28318.0	30683.0	27220.0	6849.0	10595.9	11178.4	13710.2			
Current taxes on income, wealth, etc.	91.0	89.0	87.0	84.0	74.0	...	131.7	210.3	188.0			
Social contributions	...	...	...	...	...	...	...	...	...			
Other current transfers	3116.0	2855.0	3969.0	5083.0	4381.0	4465.0	1644.5	210.3	328.7			
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...			
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...			
Other current transfers	4459.0	5748.0	5545.0	5636.0	6398.0	5562.0	7411.4	5768.2	5725.9			
<b>GROSS DISPOSABLE INCOME</b>	18909.0	18723.0	26828.0	30214.0	25277.0	5752.0	4960.7	5830.9	8501.0			
<b>II.4.1 Use of disposable income account - Resources</b>												
<b>GROSS DISPOSABLE INCOME</b>	18909.0	18723.0	26828.0	30214.0	25277.0	5752.0	4960.7	5830.9	8501.0			
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	5636.0	5947.0	6626.0	7337.0	8094.0	8218.0	8339.7	8497.1	8940.8			
Individual consumption expenditure	1575.0	1714.0	1985.0	2647.0	2845.0	2884.0	3144.6	3334.3	3596.2			
Collective consumption expenditure	4061.0	4233.0	4641.0	4690.0	5249.0	5334.0	5195.1	5162.9	5344.6			
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...			
<b>SAVING, GROSS</b>	13273.0	12777.0	20202.0	22877.0	17183.0	-2466.0	-3379.0	-2666.3	-439.8			
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
<b>SAVING, GROSS</b>	13273.0	12777.0	20202.0	22877.0	17183.0	-2466.0	-3379.0	-2666.3	-439.8			
Capital transfers, receivable less payable	-688.0	-998.0	-1023.0	-1580.0	-1745.0	-221.0	1.6	2.2	13.6			
Capital transfers, receivable	...	...	...	...	...	...	1.6	2.2	13.6			
Less: Capital transfers, payable	688.0	998.0	1023.0	1580.0	1745.0	221.0	0.0	0.0	0.0			
<b>Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS</b> <sup>a</sup>	12585.0	11781.0	19179.0	21297.0	15438.0	-2687.0	-3377.4	-2664.1	-426.2			
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	1112.0	1406.0	1681.0	1419.0	1567.0	1871.0	2892.1	2766.1	2910.7			

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>30</b>						<b>100</b>					
Gross fixed capital formation	1112.0	1406.0	1681.0	1419.0	1567.0	1871.0						
							2892.1	2766.1	2910.7			
Changes in inventories	...	...	...	...	...	...	...	...	...			
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...			
Acquisitions of non-produced non-financial assets	...	...	...	...	...	...	...	...	...			
NET LENDING (+) / NET BORROWING (-)	11473.0	10375.0	17498.0	19878.0	13871.0	-4558.0	-6269.4	-5430.2	-3336.8			

<sup>a</sup> Item does not consider consumption of fixed capital.

**Table 4.6 Households (S.14)**

**Series 30:** 1968 SNA, Kuwaiti dinar, Western calendar year

**Series 100:** 1993 SNA, Kuwaiti dinar, Western calendar year

**Data in millions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>30</b>						<b>100</b>					
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	375.0	412.0	445.0	435.0	462.0	457.0						
							3721.6	3992.5	4017.6			
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	835.0	874.0	492.0	954.0	2.0	412.0						
							630.9	736.1	676.1			
VALUE ADDED GROSS, at basic prices	-460.0 <sup>a</sup>	-462.0 <sup>a</sup>	-47.0 <sup>a</sup>	-519.0 <sup>a</sup>	460.0	45.0						
							3090.8	3256.4	3341.5			
Less: Consumption of fixed capital	...	...	...	...	...	...						
							33.6	45.4	39.5			
VALUE ADDED NET, at basic prices	-460.0	-462.0	-47.0	-519.0	...	45.0						
							3057.2	3211.0	3302.0			
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	-460.0	-462.0	-47.0	-519.0	460.0	45.0						
							3090.8	3256.4	3341.5			
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	374.0	410.0	442.0	433.0	460.0	453.0						
							707.1	741.3	765.7			
Other taxes less Other subsidies on production	...	...	...	...	...	...						
							1.5	1.2	1.1			
Other taxes on production	...	...	...	...	...	...						
							1.5	1.2	1.1			
Less: Other subsidies on production	...	...	...	...	...	...						
							0.0	0.0	0.0			
OPERATING SURPLUS, GROSS	-834.0	-872.0	-490.0	-952.0	...	-408.0						
							2382.2	2513.9	2574.6			
MIXED INCOME, GROSS	...	...	...	...	...	...						
							...	...	...			
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	-834.0	-872.0	-490.0	-952.0	...	-408.0						
							2382.2	2513.9	2574.6			
MIXED INCOME, GROSS	...	...	...	...	...	...						
							...	...	...			
Compensation of employees	8661.0	9368.0	10648.0	11786.0	12693.0	13262.0						
							13663.3	13704.1	14379.3			
Property income	1208.0	1006.0	1578.0	2194.0	12471.0	11461.0						
							1530.8	2361.8	3498.9			
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	3683.0	3741.0	13184.0	23665.0	9865.0	...						
							44.3	43.2	50.1			
BALANCE OF PRIMARY INCOMES	5352.0	5760.0	-1448.0	-10637.0	15299.0	24315.0						
							17532.0	18536.6	20402.7			
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	5352.0	5760.0	-1448.0	-10637.0	15299.0	24315.0						
							17532.0	18536.6	20402.7			

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>30</b>						<b>100</b>					
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	2367.0	3382.0	5812.0	8242.0	7271.0	2559.0	...	...	...	...	...	...
							807.3	694.8	618.9			
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	...
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	2029.0	1419.0	2219.0	3020.0	3087.0	887.0	...	...	...	...	...	...
							537.4	1225.0	1717.0			
GROSS DISPOSABLE INCOME	5690.0	7723.0	2146.0	-5415.0	19483.0	25987.0	17801.9	18006.4	19304.6			
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	5690.0	7723.0	2146.0	-5415.0	19483.0	25987.0	17801.9	18006.4	19304.6			
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...			
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	10167.0	9392.0	10265.0	11465.0	12362.0	13357.0	14277.1	14902.7	15797.3			
Individual consumption expenditure	10167.0	9392.0	10265.0	11465.0	12362.0	13357.0	14277.1	14902.7	15797.3			
SAVING, GROSS	-4477.0	-1668.0	-8119.0	-16880.0	7121.0	12630.0	3524.7	3103.7	3507.3			
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	-4477.0	-1668.0	-8119.0	-16880.0	7121.0	12630.0	3524.7	3103.7	3507.3			
Capital transfers, receivable less payable	345.0	365.0	26.0	...	...	1094.0	-0.2	-7.6	-3.3			
Capital transfers, receivable	345.0	365.0	26.0	...	...	1094.0	9.4	1.6	8.2			
Less: Capital transfers, payable	0.0	0.0	0.0	...	...	...	9.6	9.2	11.5			
Equals: CHANGES IN NET WORTH DUE TO SAVINGS AND CAPITAL TRANSFERS <sup>c</sup>	-4132.0	-1303.0	-8093.0	-16880.0	7121.0	13724.0	3524.6	3096.1	3504.0			
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	...	...	...	...	...	...	55.1	85.9	77.3			
Gross fixed capital formation	...	...	...	...	...	...	55.1	85.9	77.3			
Changes in inventories	...	...	...	...	...	...	...	...	...			
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...			
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...			
NET LENDING (+) / NET BORROWING (-)	-4132.0	-1303.0	-8093.0	-16880.0	7121.0	13724.0	3469.4	3010.1	3426.7			

<sup>a</sup> Discrepancy between Total Economy and Domestic Sectors as Total Economy includes FISIM, but domestic sectors exclude it.

<sup>b</sup> Includes Mixed Income, Gross.

<sup>c</sup> Item does not consider consumption of fixed capital.



**Table 4.7 Non-profit institutions serving households (S.15)**

Series 30: 1968 SNA, Kuwaiti dinar, Western calendar year

Series 100: 1993 SNA, Kuwaiti dinar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	30						100					
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	60.0	61.0	65.0	69.0	73.0	71.0		62.6	64.2	69.5		
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	34.0	34.0	33.0	35.0	33.0	33.0		31.4	30.3	34.0		
VALUE ADDED GROSS, at basic prices	26.0	27.0	32.0	34.0	40.0	38.0		31.3	33.9	35.5		
Less: Consumption of fixed capital	3.0	3.0	3.0	3.0	3.0	8.0		3.3	3.0	2.7		
VALUE ADDED NET, at basic prices	23.0	24.0	29.0	31.0	36.0	38.0 <sup>a</sup>		28.0	30.9	32.8		
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	26.0	27.0	32.0	34.0	...	38.0		31.3	33.9	35.5		
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	23.0	24.0	29.0	31.0	...	35.0		28.0	30.9	32.8		
Other taxes less Other subsidies on production	...	...	...	...	...	...		...	...	...		
Other taxes on production	...	...	...	...	...	...		...	...	...		
Less: Other subsidies on production	...	...	...	...	...	...		...	...	...		
OPERATING SURPLUS, GROSS	3.0	3.0	3.0	3.0	3.0	3.0		3.3	3.0	2.7		
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	3.0	3.0	3.0	3.0	3.0	3.0		3.3	3.0	2.7		
Property income	9.0	11.0	40.0	50.0	...	...		2.6	1.5	1.2		
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	23.0	17.0	12.0	7.0	30.0	1.0		...	...	...		
BALANCE OF PRIMARY INCOMES	-11.0	-3.0	30.0	46.0	32.0	...		5.9	4.5	3.9		
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	-11.0	-3.0	30.0	46.0	32.0	4.0		5.9	4.5	3.9		
Social contributions	...	...	...	...	...	...		...	...	...		
Other current transfers	73.0	77.0	55.0	7.0	20.0	8.0		7.9	9.4	9.1		
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	...	...	...	...	...	...		...	...	...		
Social benefits other than social transfers in kind	...	...	...	...	...	...		...	...	...		
Other current transfers	19.0	21.0	25.0	26.0	27.0	27.0		1.7	1.0	1.0		
GROSS DISPOSABLE INCOME	42.0	51.0	60.0	27.0	25.0	-15.0		12.1	12.9	12.0		
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	42.0	51.0	60.0	27.0	25.0	-15.0		12.1	12.9	12.0		
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	49.0	53.0	54.0	59.0	57.0	57.0		46.3	48.0	53.3		
Individual consumption expenditure	49.0	53.0	54.0	59.0	57.0	57.0		46.3	48.0	53.3		

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>30</b>						<b>100</b>					
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	-7.0	-1.0	6.0	-32.0	-33.0	-72.0	-34.2	-35.0	-41.3			
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	-7.0	-1.0	6.0	-32.0	-33.0	-72.0	-34.2	-35.0	-41.3			
Capital transfers, receivable less payable	...	...	...	2.0	2.0	...	-3.8	-4.0	-0.2			
Capital transfers, receivable	...	...	...	2.0	2.0	...	0.5	0.1	0.0			
Less: Capital transfers, payable	...	...	...	...	...	...	4.3	4.1	0.2			
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS <sup>b</sup>	-6.0	-1.0	6.0	-30.0	-34.0	-72.0	-38.0	-39.1	-41.5			
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	6.0	2.0	4.0	3.0	5.0	8.0	4.6	-0.9	0.7			
Gross fixed capital formation	6.0	2.0	4.0	3.0	5.0	8.0	4.7	-1.1	0.8			
Changes in inventories	...	...	...	...	...	...	-0.1	0.1	-0.0			
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...			
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...			
NET LENDING (+) / NET BORROWING (-)	-12.0	-3.0	2.0	-33.0	-42.0 <sup>c</sup>	-80.0	-42.6	-38.1	-42.2			

<sup>a</sup> Discrepancy between gross value, consumption of fixed capital, and net value.

<sup>b</sup> Item does not consider consumption of fixed capital.

<sup>c</sup> Account does not balance.

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4) Non-financial corporations**

Series 100: 1993 SNA, Kuwaiti dinar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>							<b>100</b>					
<b>Industries</b>												
Agriculture, forestry and fishing							62.5	57.4	66.7			
Manufacturing, mining and quarrying and other industrial activities							17291.1	15217.5	18126.1			
Of which: manufacturing							14883.6	2382.4	2748.5			
Construction							960.4	962.4	1154.4			
Wholesale and retail trade, transportation and storage, accommodation and food service activities							2635.4	2525.3	2632.6			
Information and communication							1325.9	1276.7	1100.8			
Financial and insurance activities							...	...	...			
Real estate activities							1250.5	1311.1	1375.4			
Professional, scientific, technical, administrative and support service activities							237.7	234.2	232.0			
Public administration and defence, education, human health and social work activities							616.7	652.4	693.5			

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Other service activities							...	...	...			
VALUE ADDED GROSS, at basic prices							24380.1	22237.0	25381.4			

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4)**  
**Financial corporations**

Series 100: 1993 SNA, Kuwaiti dinar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
<b>Industries</b>												
Agriculture, forestry and fishing							...	...	...			
Manufacturing, mining and quarrying and other industrial activities							...	...	...			
Of which: manufacturing							...	...	...			
Construction							...	...	...			
Wholesale and retail trade, transportation and storage, accommodation and food service activities							...	...	...			
Information and communication							...	...	...			
Financial and insurance activities							3614.9	3482.0	3639.0			
Real estate activities							...	...	...			
Professional, scientific, technical, administrative and support service activities							...	...	...			
Public administration and defence, education, human health and social work activities							...	...	...			
Other service activities							...	...	...			
VALUE ADDED GROSS, at basic prices							3614.9	3482.0	3639.0			

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4)**  
**General government**

Series 100: 1993 SNA, Kuwaiti dinar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
<b>Industries</b>												
Agriculture, forestry and fishing							...	...	...			
Manufacturing, mining and quarrying and other industrial activities							971.0	990.2	1015.7			
Of which: manufacturing							...	...	...			
Construction							...	...	...			
Wholesale and retail trade, transportation and storage, accommodation and food service activities							106.2	107.8	102.2			

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Information and communication							...	...	...			
Financial and insurance activities							...	...	...			
Real estate activities							...	...	...			
Professional, scientific, technical, administrative and support service activities							370.9	417.3	483.3			
Public administration and defence, education, human health and social work activities							6981.2	6865.3	7264.9			
Other service activities							...	...	...			
VALUE ADDED GROSS, at basic prices							8429.3	8380.5	8866.2			

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4) Households**

Series 100: 1993 SNA, Kuwaiti dinar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
<b>Industries</b>												
Agriculture, forestry and fishing							122.9	114.0	125.5			
Manufacturing, mining and quarrying and other industrial activities							36.9	38.9	39.2			
Of which: manufacturing							0.0	-1.7	-2.1			
Construction							23.5	24.6	27.1			
Wholesale and retail trade, transportation and storage, accommodation and food service activities							409.5	490.0	464.9			
Information and communication							...	...	...			
Financial and insurance activities							...	...	...			
Real estate activities							2083.3	2169.0	2253.2			
Professional, scientific, technical, administrative and support service activities							0.9	0.9	1.0			
Public administration and defence, education, human health and social work activities							1.8	1.9	1.8			
Other service activities							479.6	500.5	510.7			
VALUE ADDED GROSS, at basic prices							3158.4	3339.9	3423.5			

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4)**  
**Non-profit institutions serving households**

Series 100: 1993 SNA, Kuwaiti dinar, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
<b>Industries</b>												
Agriculture, forestry and fishing							...	...	...			
Manufacturing, mining and quarrying and other industrial activities							...	...	...			
Of which: manufacturing							...	...	...			
Construction							...	...	...			
Wholesale and retail trade, transportation and storage, accommodation and food service activities							...	...	...			
Information and communication							...	...	...			
Financial and insurance activities							...	...	...			
Real estate activities							...	...	...			
Professional, scientific, technical, administrative and support service activities							26.5	29.1	30.2			
Public administration and defence, education, human health and social work activities							4.8	4.8	5.3			
Other service activities							...	...	...			
VALUE ADDED GROSS, at basic prices							31.3	33.9	35.5			

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4)**  
**Total economy**

Series 100: 1993 SNA, Kuwaiti dinar, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
<b>Industries</b>												
Agriculture, forestry and fishing							185.4	171.4	192.2			
Manufacturing, mining and quarrying and other industrial activities							18299.0	16246.6	19181.0			
Of which: manufacturing							14883.6	2380.7	2746.3			
Construction							984.0	987.0	1181.5			
Wholesale and retail trade, transportation and storage, accommodation and food service activities							3151.1	3123.1	3199.7			
Information and communication							1325.9	1276.7	1100.9			
Financial and insurance activities							3614.9	3482.0	3639.0			
Real estate activities							3333.8	3480.0	3628.5			
Professional, scientific, technical, administrative and support service activities							635.9	681.4	746.5			

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>							<b>100</b>					
Public administration and defence, education, human health and social work activities							7604.5	7524.5	7965.6			
Other service activities							479.6	500.5	510.7			
VALUE ADDED GROSS, at basic prices							39613.9	37473.3	41345.6			

# Kyrgyzstan

## Source

The official statistics of national accounts for Kyrgyzstan are compiled and disseminated by the National Statistical Committee of the Kyrgyz Republic.

The statistical publications on national accounts are:

- National accounts for the Kyrgyz Republic, 1990-1994;
- National accounts tables for the Kyrgyz Republic, with assistance from the Statistics Directorate, OECD, 1990-1995;
- National accounts for the Kyrgyz Republic: , 1993-1997; 1998-2002; 2003-2007; 2004-2008; 2005-2009; 2006-2010, 2007-2011, 2008-2012, 2010-2013, 2010-2014, 2011-2015.
- Input-output balance of production and use of good and services of the Kyrgyz Republic ("INPUT-OUTPUT TABLE"), 2000, 2001, 2002, 2003, 2005, 2006, 2008, 2009, 2010, 2011, 2012, 2013, 2014, 2015.

Basic information on national accounts is also posted on the web site of the National Statistical Committee [www.stat.kg](http://www.stat.kg).

## General

The system of national accounts used in the Kyrgyz Republic is based on the methodological principles of the international standard System of National Accounts (SNA), adopted in 1993 by the Commission of the European Communities, the United Nations, the International Monetary Fund, the World Bank and the Organisation for Economic Co-operation and Development (1993 SNA).

According to this standard, the basic method for recording economic transactions is the "accrual method", which is also used for the SNA of Kyrgyzstan. The national accounts have been prepared using this standard since 1990.

The national accounts are compiled using data from government statistical observations, administrative bodies, banking and financial statistics and balance-of-payments statistics.

The methodology for the compilation of national accounts is described (in Russian) on the official website of the National Statistical Committee of the Kyrgyz Republic and includes:

- Methodology for calculating gross domestic product (GDP) using the production method;
- Methodology for calculating gross domestic product (GDP) on an income basis;
- Methodology for calculating gross domestic product (GDP) using the end use method;
- Methodology for compiling the primary income distribution account;
- Methodology for compiling the secondary income distribution account;
- Methodology for compiling summary indicators for the system of national accounts;
- Method for determining holding gains and changes in inventories;
- Method for determining individual indicators of national wealth;
- Methodology for measuring the non-observed economy;
- Methodology and method for calculating the gross regional product (GRP) in current and comparable prices;
- Method for compiling input-output tables;
- Method for compiling quarterly national accounts.

Methodological notes and the method of calculation of gross domestic product are available in the annual publication " National Accounts of the Kyrgyz Republic".

National Statistical Committee of Kyrgyz Republic compiles national accounts by institutional sector of internal and external economy annually in December following the reporting year. Quarterly GDP is calculated by production method (estimates on 8-10th day after the reporting quarter) and income method (on 90th day after the reporting period). Monthly GDP is estimated by production method.

The revision of quarterly and monthly estimates of GDP is provided (in December following the reporting year) after the completion of the annual revised calculations of gross domestic product by the production approach and expenditure approach (in October-November following the reporting year).

The National classification of the Kyrgyz Republic on "Economic activity" (GKED version 3) which is based on classification of the European Community (NACE Rev. 2) has been implemented for the period 2010-2015.

The financial year is equal to the calendar year.

Data on national accounts aggregates (for GDP) are presented at constant prices in the form of:

- Chain volume indices, deflators and cost indicators at the previous year prices (since 1991; production and expenditure methods);
- Volume indices, deflators and cost indicators at constant prices of 2000 and 2010 (production method).

## **Methodology:**

### **Overview of GDP Compilation**

In the Kyrgyz Republic, three methods are used to calculate GDP:

- 1) The production method;
- 2) The income (distributive) method;
- 3) The final use method (expenditure).

The primary GDP compilation method is via the production method.

### **Expenditure Approach**

Final consumption expenditure of households includes the cost of goods and services at their own expense, goods and services received as income in kind, production for own consumption. Their calculation is based on data on the volume of retail trade and market services informed in population surveys of living standards of households. The main sources of data include statistics on trade and services, balance sheet data of agricultural products, data from sample surveys on the structure of household expenditures, according to the international classification COICOP.

Final consumption expenditure by general government sector is funded from the state budget, pension fund and social insurance funds. The estimates are based on data from the report on use of State Budget and the report of the pension fund and the social security funds in accordance with Classification of the Functions of Government (COFOG).

Individual consumption expenditure by the general government sector includes current expenditure by central and local general government connected to the granting of benefits to the public for the purchase of commodities (medicines and medical supplies, transportation, sanatorium services, etc.) as well as budgetary institutions engaged in non-market production of goods and services of a personal nature.

Collective consumption expenditure by the general government sector includes current expenditure by general government on the production of non-market goods and services supplied to society as a whole.

Final consumption expenditure by non-profit institutions serving households (NPISHs) include the costs of public organizations related to the production of individual non-market goods and services, as well as providing market products to households free of charge or at discounted prices. The main sources of financing of current expenditure are member contributions, donations and other transfers.

Calculations are based on statistical information in accordance with the International Classification of the Purposes



of Non-Profit Institutions Serving Households.

Gross fixed capital formation is a growth of non-financial assets, which has been used in the production process for a long time. It includes investments in fixed capital and the cost on capital repair, equipment, durable goods, used by budgetary organisations at the expense of budget resources, the cost of geological exploration, increase in the livestock of main herds and so on. The increase in the value of the main livestock herds is determined by the balance of fixed assets at residual value (less depreciation) as the difference between inflow and outflow.

Changes in inventories are defined as the difference between the value of inventories at the end and the beginning of the year and are estimated in average annual prices of the current year, excluding holding gains. Inventories include stocks of raw materials, finished goods, goods for resale and unfinished production. The main sources of information are financial indicators from business statistics.

The value of exports and imports of goods and services is determined on the basis of statistics of foreign trade and balance of payments of the Kyrgyz Republic.

### **Income Approach**

Compensation of employees include all types of remuneration for labour, including various premiums, enhanced payments and special allowances in cash or in kind. They include contributions to social insurance funds, income tax and other statutory deductions. When wages are paid in kind, goods and services provided to employees are valued at market prices. Wages are calculated using statistical and administrative data and take into account non-observed economic activity.

Actual social security contributions include payments made by employers to a pension fund or a medical and social insurance fund and are measured by additions to the payroll for all types of social insurance. They are calculated by using cross-sectional surveys of enterprises, information on use of the State Budget and the accounts of the relevant social insurance funds.

Imputed employer's contributions to social security are paid by employers directly to employees, former employees or their entitled dependants out of their own resources without involving a third party.

Other taxes on production include payments by enterprises and organizations to budgetary and extrabudgetary funds connected with the use of factors of production, as well as payments for licences and permits to engage in any production activity and other compulsory payments required for the activity of resident production units.

Other subsidies on production are given to enterprises by general government because of their production activity. Other taxes and subsidies on production are calculated on the basis of cross-sectoral surveys of enterprises and information on use of the State budget of the Kyrgyz Republic.

Gross operating surplus and mixed income are a balancing item.

### **Production Approach**

Output is the total cost of goods and services produced by the resident unit in the economy in the reporting period. It includes non-observed economic activity.

Market output is estimated on the basis of direct data on production output (work, services) or incomings from sales. Non-market output of products for own final use is estimated on the basis of market prices for comparable goods and services or of current expenditure on their production.

Output is calculated on the base of cross-sectional surveys of enterprises, industry statistics, reports on use of the State budget and administrative information.

Intermediate consumption consists of the value of goods and services which are transformed or used up by the

production process during the reporting period. It does not include consumption of fixed capital. It does include as a separate item consumption of financial intermediation services indirectly measured (FISIM).

Gross value added is calculated in basic prices. Gross value added is adjusted for the value of the services of financial intermediaries not allocated among users of such services.

Taxes on products are charged in proportion to the quantity or value of goods and services produced, sold or imported by residents.

Subsidies on products are current uncompensated payments from the State budget to enterprises on condition of production of particular goods and services.

Taxes and subsidies on products are calculated based on the data on use of the State Budget.

Calculations of output, intermediate consumption and gross value added are produced by type of economic activity in accordance with the National classification of the Kyrgyz Republic on "Economic Activity" (GKED Ver. 2, based on NACE Rev. 1) for the period of 2000 to 2012, and GKED ver. 3 (NACE Rev. 2) is used for the period from 2010 to 2016.

Calculations are also made by institutional sector of the economy.

## **Overview of the Compilation of the Integrated Economic Accounts**

The system of national accounts (SNA) of the Kyrgyz Republic currently includes the following accounts: goods and services; production; income formation; distribution of primary income; distribution of secondary income; redistribution of income in kind; use of disposable income; use of adjusted disposable income; capital transactions.

The accounts are compiled by institutional sector of the economy, in accordance with the Classification of Institutional Sectors of the Economy of the Kyrgyz Republic (CISE), which reflects the specificities of the legislation and economy of the Kyrgyz Republic.

In Kyrgyz Republic, calculations are realizing by sectors:

- Non-financial corporations;
- Financial corporations;
- General government;
- Households;
- NPISHs.

In order to reflect transactions with non-resident units, "Rest of the world" accounts are compiled, which include all institutional non-resident units involved in economic relations with resident units. The "Rest of the world" accounts are based on balance-of-payments data compiled by the National Bank of the Kyrgyz Republic.

Linking indicators of accounts each of the institutional sectors between them is performed in an integrated table, reflecting the main cross-sectorial flows in the economy.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 100: 1993 SNA, Kyrgyz som, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
<b>Expenditures of the gross domestic product</b>												
Final consumption expenditure	194606.9	226369.1	290650.5	359856.0	410819.0	454676.1	466228.4	477443.8	526283.2	567423.9	574256.0	551918.5
Household final consumption expenditure	154886.9	183324.7	234784.5	293689.0	341192.8	380758.1	384117.7	389139.2	429908.4	463651.2	465664.2	439531.8
NPISHs final consumption expenditure	2631.5	3097.9	3737.5	3745.0	4085.0	3903.4	5675.7	5260.3	5503.4	6010.9	7088.4	7227.6
General government final consumption expenditure	37088.5	39946.5	52128.5	62423.0	65541.2	70014.6	76435.0	83044.3	90871.4	97761.8	101503.4	105159.1
Individual consumption expenditure	17510.7	18587.7	29255.2	34644.0	34993.9	35673.8	39158.1	43724.1	46466.2	49857.5	51552.1	53638.7
Collective consumption expenditure	19577.8	21358.8	22873.3	27779.0	30547.3	34340.8	37276.9	39320.2	44405.2	47904.3	49951.3	51520.4
Gross capital formation	54874.2	60384.7	72849.9	108544.0	120440.8	147282.0	149257.0	161662.9	174537.6	205073.5	223796.9	173572.3
Gross fixed capital formation	56768.1	61184.9	67754.4	97461.0	105023.4	130189.6	140287.9	151448.2	166918.1	180213.1	194770.3	150271.2
Changes in inventories	-2671.9	-1565.3	4214.7	10034.0	14150.0	15683.6	7304.7	8296.0	5462.6	22491.1	26343.1	21160.9
Acquisitions less disposals of valuables	778.0	765.1	880.8	1048.0	1267.4	1408.8	1664.4	1918.7	2156.9	2369.3	2683.5	2140.2
Exports of goods and services	110065.6	113609.9	155974.1	137862.0	150112.6	150054.5	151487.5	170647.6	181703.0	179935.7	218135.6	187527.4
Exports of goods	73095.5	81746.7	104683.6	92407.0	99494.6	102040.6	96377.2	112164.8	124976.0	125102.1	142581.0	155215.7
Exports of services	36970.1	31863.2	51290.5	45455.0	50618.0	48013.9	55110.3	58482.8	56727.0	54833.6	75554.6	32311.6
Less: Imports of goods and services	158323.8	179994.4	233485.4	295791.0	326077.6	351318.6	326190.3	333423.1	352048.1	383047.5	397085.8	309159.1
Imports of goods	121040.2	137422.2	181101.3	233586.0	272312.2	285224.3	258087.6	260722.0	288990.2	316286.4	325843.7	264657.0
Imports of services	37283.6	42572.2	52384.1	62205.0	53765.4	66094.3	68102.7	72701.1	63057.9	66761.1	71242.1	44502.1
Plus: Statistical discrepancy	...	...	...	...	...	...	-10293.2	...	...	...	...	-5514.6
Equals: GROSS DOMESTIC PRODUCT	201222.9	220369.3	285989.1	310471.0	355294.8	400694.0	430489.4	476331.2	530475.7	569385.6	619102.7	598344.5

**Table 1.2 Gross domestic product by expenditures at constant prices**

Series 100: 1993 SNA, Kyrgyz som, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
<b>Base year</b>	<b>2008</b>	<b>2009</b>	<b>2010</b>	<b>2011</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>	<b>2017</b>	<b>2018</b>	<b>2019</b>
<b>Expenditures of the gross domestic product</b>												
Final consumption expenditure	182383.2	198504.4	244678.9	318340.0	383334.7	420744.9	451661.0	464902.3	503311.4	549355.8	571598.7	521781.3
Household final consumption expenditure	146272.8	159362.6	200797.1	261426.0	317626.6	351005.9	376850.6	381763.6	414979.7	451224.3	466947.2	411749.8
NPISHs final consumption expenditure	2681.9	2454.3	3042.3	3708.0	3540.0	4555.3	4166.3	5565.7	4233.2	6107.6	6360.8	7252.8
General government final consumption expenditure	33428.5	36687.5	40839.5	53206.0	62168.1	65183.7	70644.1	77573.0	84098.5	92023.9	98290.7	102778.7
Individual consumption expenditure	16923.4	17477.4	18825.9	29903.0	34927.0	35193.9	36303.7	39799.4	44420.2	47090.9	50317.6	52009.7
Collective consumption expenditure	16505.1	19210.1	22013.6	23301.0	27241.1	29989.8	34340.4	37773.6	39678.3	44933.0	47973.1	50769.0
Gross capital formation	51758.9	52042.5	64208.0	103755.0	114055.5	139341.8	143891.7	161329.8	172748.6	202479.9	221318.2	171140.6
Gross fixed capital formation	54643.7	52745.8	58479.6	92668.0	98489.3	123397.7	135077.5	151342.4	165344.8	178610.2	192836.1	149373.9
Changes in inventories	-3519.9	-1356.7	4994.4	10098.0	14298.8	14535.3	7196.7	8197.6	5313.8	21667.7	25801.3	19759.3
Acquisitions less disposals of valuables	635.1	653.4	734.0	989.0	1267.4	1408.8	1617.5	1789.8	2090.0	2202.0	2680.8	2007.4

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
<b>Base year</b>	<b>2008</b>	<b>2009</b>	<b>2010</b>	<b>2011</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>	<b>2017</b>	<b>2018</b>	<b>2019</b>
Exports of goods and services	99578.9	97187.3	131470.2	125994.0	154872.2	140773.7	141601.3	145676.1	181094.5	176769.2	209167.7	177878.7
Exports of goods	65645.9	67901.3	86752.9	83165.0	105405.7	97752.3	90023.4	93087.8	127355.3	124542.8	136120.3	146872.0
Exports of services	33933.0	29286.0	44717.3	42829.2	49466.5	43021.4	51577.9	52588.3	53739.2	52226.4	73047.4	31006.7
Less: Imports of goods and services	140303.1	147460.2	206862.0	262352.0	307901.7	331268.4	304969.6	322753.4	358245.5	378194.4	406503.7	301834.8
Imports of goods	111074.1	108898.4	159922.8	205882.0	255893.2	268234.0	239053.0	248540.5	296368.1	314827.6	336247.3	261387.3
Imports of services	29229.0	38561.8	46939.2	56470.0	52008.5	63034.4	65916.6	74212.9	61877.4	63366.8	70256.4	40447.5
Plus: Statistical discrepancy	...	...	...	...	...	...	-15960.2	...	...	...	...	-3208.4
Equals: GROSS DOMESTIC PRODUCT	193417.9	200274.0	233495.1	285737.0	344360.7	369592.0	416224.2	449154.8	498909.0	550410.5	595580.9	565757.4

Table 1.3 Relations among product, income, savings, and net lending aggregates

Series 100: 1993 SNA, Kyrgyz som, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
GROSS DOMESTIC PRODUCT	201222.9	220369.3	285989.1	310471.3	355294.8	400694.0	430489.4	476331.2	530475.7	569385.6	619102.7	...
Plus: Compensation of employees - from and to the rest of the world, net	-1162.0	-1485.5	-1419.8	-1354.5	-1063.7	-1293.4	-1208.5	-1142.1	-1298.0	-937.8	-1049.7	...
Plus: Compensation of employees - from the rest of the world	...	...	...	...	...	...	...	...	...	...	...	...
Less: Compensation of employees - to the rest of the world	1162.0	1485.5	1419.8	1354.5	1063.7	1293.4	1208.5	1142.1	1298.0	937.8	1049.7	...
Plus: Property income - from and to the rest of the world, net	-7025.0	-14215.9	-23121.2	-6596.6	-19005.8	-10953.1	-14796.1	-23631.0	-24852.5	-16350.1	-53344.7	...
Plus: Property income - from the rest of the world	537.7	3593.5	7045.4	1054.5	904.6	970.5	1302.0	711.1	9860.1	2176.6	1670.0	...
Less: Property income - to the rest of the world	7563.2	17809.4	30166.6	7651.1	19910.4	11923.6	16098.1	24342.1	34712.6	18526.7	55014.7	...
Sum of Compensation of employees and property income - from and to the rest of the world, net	-8187.0	-15701.4	-24541.0	-7951.0	-20069.5	-12246.5	-16004.6	-24773.1	-26150.5	-17287.9	-54394.4	...
Plus: Sum of Compensation of employees and property income - from the rest of the world	538.0	3593.5	7045.4	1054.5	904.6	970.5	1302.0	711.1	9860.1	2176.6	1670.0	...
Less: Sum of Compensation of employees and property income - to the rest of the world	8725.0	19294.9	31586.4	9005.6	20974.1	13217.0	17306.6	25484.2	36010.6	19464.5	56064.4	...
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Equals: GROSS NATIONAL INCOME	193035.4	204667.9	261448.1	302520.2	335225.3	388447.5	414484.8	451558.1	504325.2	552097.7	564708.3	...
Plus: Current transfers - from and to the rest of the world, net	52119.0	67478.6	85710.6	96975.0	108598.0	116720.7	105727.3	132075.2	162817.9	172405.4	163484.5	...
Plus: Current transfers - from the rest of the world	55782.5	74014.8	94060.4	110039.0	126665.6	140143.4	128127.8	157713.5	195122.8	210504.0	202936.4	...
Less: Current transfers - to the rest of the world	3663.7	6536.2	8349.8	13064.0	18067.6	23422.7	22400.5	25638.3	32304.9	38098.6	39451.9	...
Equals: GROSS NATIONAL DISPOSABLE INCOME	245154.2	272146.5	347158.7	399495.2	443823.3	505168.2	520212.1	583633.3	667143.1	724503.1	728192.8	...
Less: Final consumption expenditure / Actual final consumption	194606.9	226369.1	290650.5	359856.3	410819.0	454676.1	466228.4	477443.8	526283.2	567423.9	574256.0	551918.5
Plus: Statistical discrepancy	...	...	...	...	...	...	...	...	...	...	...	-5514.6
Equals: SAVING, GROSS	50547.3	45777.4	56508.2	39638.9	33004.3	50492.1	53983.7	106189.5	140859.9	157079.2	153936.8	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Plus: Capital transfers - from and to the rest of the world, net	-587.0	-2881.7	-1732.4	7823.5	13562.9	3582.3	5146.4	7988.4	9092.4	17317.4	1131.6	...
Plus: Capital transfers - from the rest of the world	2803.0	3090.4	3253.8	9271.1	14887.1	4914.4	6331.4	9160.9	10052.7	18469.9	2336.2	...
Less: Capital transfers - to the rest of the world	3389.6	5972.1	4986.2	1447.6	1324.2	1332.1	1185.0	1172.5	960.3	1152.5	1204.6	...
Less: Gross capital formation	54874.2	60384.7	72849.9	108544.1	120440.8	147282.0	149257.0	161662.9	174537.6	205073.5	223796.9	173572.3
Less: Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	-4913.5	-17489.0	-18074.1	-61081.7	-73873.6	-93207.6	-90126.9	-47485.0	-24585.3	-30676.9	-68728.5	...
<b>Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital</b>												
Less: Consumption of fixed capital	20193.8	22511.0	25260.8	34177.3	49069.6	65729.6	74199.8	55022.5	61002.3	66844.0	82148.6	...
Equals: NET NATIONAL INCOME	172841.6	182156.9	236187.3	268342.9	286155.7	322717.9	340285.0	396535.6	443322.9	485253.7	482559.7	...
Equals: NET NATIONAL DISPOSABLE INCOME	224960.4	249635.5	321897.9	365317.9	394753.7	439438.6	446012.3	528610.8	606140.8	657659.1	646044.2	...
Equals: SAVING, NET	30353.5	23266.4	31247.4	5461.6	-16065.3	-15237.5	-20216.1	51167.0	79857.6	90235.2	92934.5 <sup>a</sup>	...

<sup>a</sup> Discrepancy between gross value, consumption of fixed capital, and net value.

**Table 2.4 Value added by industries at current prices (ISIC Rev. 4)**

**Series 100:** 1993 SNA, Kyrgyz som, Western calendar year

**Data in millions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100											
Industries												
Agriculture, forestry and fishing	38450.6	47375.0	51706.5	52007.6	58976.8	60530.1	61134.6	66386.8	66477.4	72219.0	80817.1	
Manufacturing, mining and quarrying and other industrial activities	45711.5	64423.1	48935.7	65801.5	65938.4	71916.4	86575.6	99305.4	105072.2	117847.6	126663.5	
Mining and quarrying	1384.0	2168.8	2724.5	2546.2	2617.0	3323.7	3056.0	5073.1	5810.7	11681.0	9821.5	
Manufacturing	37154.9	52245.2	37479.3	56023.2	54800.0	60487.1	73518.2	79522.7	81219.8	91076.4	101771.6	
Electricity, gas, steam and air conditioning supply	6461.8	9196.7	7962.0	6239.3	7485.0	7215.9	8902.2	13323.3	15819.7	13705.8	13710.8	
Water supply; sewerage, waste management and remediation activities	710.8	812.4	769.9	992.8	1037.0	889.7	1099.2	1386.3	2222.0	1384.4	1359.6	
Construction	12169.1	14078.3	20166.3	22466.5	29780.3	36042.0	39873.3	45557.4	51386.5	58531.8	49589.8	
Wholesale and retail trade, transportation and storage, accommodation and food service activities	48582.6	60516.1	68329.0	78251.8	93393.4	105578.5	111940.6	124141.8	132866.7	143565.1	120726.4	
Wholesale and retail trade; repair of motor vehicles and motorcycles	35086.4	43252.0	49393.6	58675.2	71183.1	80824.0	85226.8	94571.5	102023.7	108966.0	96807.6	
Transportation and storage	10734.2	13101.0	14651.4	13916.8	14962.3	16730.3	18214.3	20648.2	21401.0	24578.8	18020.2	
Accommodation and food service activities	2762.0	4163.1	4284.0	5659.8	7248.0	8024.2	8499.5	8922.1	9442.0	10020.3	5898.6	
Information and communication	9259.2	11133.8	14956.3	15740.5	17157.6	18423.4	16605.2	16385.8	14897.7	16450.1	15945.7	
Financial and insurance activities	8573.9	9956.0	11365.6	13422.1	15593.0	15464.5	15122.9	17872.5	21466.7	23933.0	24048.0	
Real estate activities	6009.3	6225.8	7262.5	8318.2	9863.0	11244.1	11815.9	13812.7	13962.6	17754.6	17304.1	
Professional, scientific, technical, administrative and support service activities	4360.9	6169.7	6429.5	6795.2	8691.2	8538.7	8943.5	10983.3	13206.0	11469.9	11758.0	
Professional, scientific and technical activities	3486.3	5148.0	5194.3	5203.7	6746.0	6730.7	6887.2	8563.2	10749.0	8624.8	8901.4	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Administrative and support service activities		874.6	1021.7	1235.2	1591.5	1945.2	1808.0	2056.3	2420.1	2457.0	2845.1	2856.6
Public administration and defence, education, human health and social work activities		27605.8	38044.4	45008.0	47739.0	52080.9	57835.1	66816.4	73672.3	78353.9	86147.5	97644.9
Public administration and defence; compulsory social security		12363.4	14455.4	15875.4	17761.2	21053.7	23170.9	25642.6	30076.4	32981.9	36400.4	38918.7
Education		9654.1	15280.8	18589.7	18868.6	19729.2	22725.4	28251.3	29995.1	31155.1	34663.0	42733.8
Human health and social work activities		5588.3	8308.2	10542.9	11109.2	11298.0	11938.8	12922.5	13600.8	14216.9	15084.1	15992.4
Other service activities		4335.2	4843.9	5110.8	6077.6	6019.9	7415.2	7627.6	8011.1	8616.5	9313.2	9507.3
Arts, entertainment and recreation		1502.1	1973.3	1784.3	2123.2	1967.6	2139.4	2254.5	2330.2	2634.3	2839.8	2934.1
Other service activities		2833.1	2870.6	3326.5	3954.4	4052.3	5275.8	5373.1	5680.9	5982.2	6473.4	6573.2
Private households with employed persons		...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices		205058.1	262766.1	279270.2	316620.0	357494.5	392988.0	426455.6	476129.1	506306.0	557231.8	554004.8
Less: Financial intermediation services indirectly measured (FISIM)		7271.2	8344.6	9546.9	10740.7	12731.6	13225.8	12656.4	14983.5	17486.8	20454.0	20330.9
Plus: Taxes less Subsidies on products		22582.4	31567.6	40748.0	49415.5	55931.1	50727.2	62532.0	69330.1	80566.2	82325.1	64670.3
Plus: Taxes on products		24487.1	33959.8	43151.6	51969.9	59306.9	54255.5	67594.3	74677.8	85124.8	86734.1	68857.8
Less: Subsidies on products		1904.7	2392.2	2403.6	2554.4	3375.8	3528.3	5062.3	5347.7	4558.6	4409.0	4187.5
Equals: GROSS DOMESTIC PRODUCT		220369.3	285989.1	310471.3	355294.8	400694.0	430489.4	476331.2	530475.7	569385.6	619102.7	598344.5

Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)

Series 100: 1993 SNA, Kyrgyz som, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
<b>Base year</b>		<b>2010</b>	<b>2011</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>	<b>2017</b>	<b>2018</b>	<b>2019</b>	
<b>Industries</b>												
Agriculture, forestry and fishing		39160.6	47965.9	53180.9	51721.7	62607.3	62265.0	62501.0	68116.0	68124.4	73003.4	
Manufacturing, mining and quarrying and other industrial activities		49637.0	51323.3	65784.3	64757.1	63861.9	76190.6	94247.0	104346.8	112045.8	109017.2	
Mining and quarrying		1673.2	2983.8	2604.5	2538.9	3938.7	4220.2	4841.8	4966.7	7099.2	9065.1	
Manufacturing		39205.5	37840.3	54509.4	54422.8	51377.2	64023.5	78446.0	83554.1	87568.4	84521.8	
Electricity, gas, steam and air conditioning supply		8000.3	9724.8	7842.7	6737.7	7478.0	7027.5	9802.1	14023.2	15240.5	14074.9	
Water supply; sewerage, waste management and remediation activities		758.0	774.4	827.7	1057.7	1068.0	919.4	1157.1	1802.8	2137.7	1355.4	
Construction		12474.5	18257.1	22664.1	28558.2	34631.2	39397.2	43029.0	49109.5	56878.3	49221.0	
Wholesale and retail trade, transportation and storage, accommodation and food service activities		53504.8	66702.1	73069.3	84369.7	99196.9	112831.3	120424.4	130781.0	140491.9	114309.7	
Wholesale and retail trade; repair of motor vehicles and motorcycles		38680.1	47885.6	52867.0	63694.5	76226.6	87300.9	91268.1	99952.8	108037.9	91823.9	
Transportation and storage		11595.9	14168.0	15423.2	14468.6	15060.0	16740.8	19932.9	21246.0	22299.4	16987.8	
Accommodation and food service activities		3228.8	4648.5	4779.1	6206.6	7910.3	8789.6	9223.4	9582.2	10154.6	5498.0	
Information and communication		10167.4	12178.1	17596.5	16829.9	17711.2	16738.7	13826.3	16245.2	14823.8	15812.4	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
<b>Base year</b>	<b>2010</b>											
Financial and insurance activities			9748.5	10497.2	11986.7	13835.6	15878.1	15500.7	15639.2	18783.9	22057.8	24316.0
Real estate activities			5846.9	6115.5	7200.6	8321.2	9784.8	11316.2	12424.3	13359.3	14824.2	17343.7
Professional, scientific, technical, administrative and support service activities			4742.8	6039.1	6323.9	6629.6	8664.8	8709.7	9420.4	10395.1	12748.2	11617.2
Professional, scientific and technical activities			3811.9	5086.7	5087.4	4965.8	6664.9	7098.6	7080.2	7894.9	9951.2	8735.3
Administrative and support service activities			930.9	952.4	1236.5	1663.8	1999.9	1611.1	2340.2	2500.2	2797.0	2881.9
Public administration and defence, education, human health and social work activities			28419.6	39317.0	45229.1	47916.5	52598.1	59293.1	68182.7	74802.6	79505.5	87236.1
Public administration and defence; compulsory social security			13006.3	14832.2	15669.6	17459.4	21053.3	23827.7	25949.3	30378.6	33258.1	36946.9
Education			9776.0	16011.1	18778.2	19218.9	20099.8	23349.5	29121.0	30765.3	31744.4	35198.5
Human health and social work activities			5637.3	8473.7	10781.3	11238.2	11445.0	12115.9	13112.4	13658.7	14503.0	15090.7
Other service activities			4159.4	4625.9	5215.4	6344.8	6151.0	7269.3	6855.7	8134.2	8379.8	9416.7
Arts, entertainment and recreation			1576.2	1687.2	1802.5	2146.8	1954.6	2016.5	2230.3	2384.2	2764.0	2859.1
Other service activities			2583.2	2938.7	3412.9	4198.0	4196.4	5252.8	4625.4	5750.0	5615.8	6557.6
Private households with employed persons			...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices			217861.5	263021.2	308250.8	329284.3	371085.3	409511.8	446550.0	494073.6	529879.7	511293.6
Less: Financial intermediation services indirectly measured (FISIM)			8303.7	8820.2	10100.6	11084.4	12973.5	13265.5	13112.0	15627.8	18571.0	20781.3
Plus: Taxes less Subsidies on products			23937.3	31536.0	45026.5	51392.1	58112.4	52908.5	65471.0	71964.7	84272.2	75245.1
Plus: Taxes on products			25956.3	33925.8	47682.5	54048.7	61619.9	56588.5	70771.2	77515.6	89040.5	...
Less: Subsidies on products			2019.0	2389.8	2656.0	2656.6	3507.5	3680.0	5300.2	5550.9	4768.3	...
Equals: GROSS DOMESTIC PRODUCT			233495.1	285737.0	343176.7	369592.0	416224.2	449154.8	498909.0	550410.5	595580.9	565757.4

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Total Economy**

Series 100: 1993 SNA, Kyrgyz som, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices		472372.5	601228.7	635564.6	717877.9	808914.4	864734.1	926674.1	1016048.7	1091322.9	1175248.7	1163447.4
Less: Intermediate consumption, at purchaser's prices <sup>a</sup>		274585.6	346807.2	365841.3	411998.6	464151.5	484971.9	512874.9	554903.1	602503.5	638471.1	629773.2
Equals: VALUE ADDED, GROSS, at basic prices <sup>b</sup>		197786.9	254421.5	269723.3	305879.3	344762.9	379762.2	413799.2	461145.6	488819.4	536777.6	533674.2
Compensation of employees		65167.3	82818.5	93138.6	100548.0	107543.3	116286.6	135291.7	142076.9	148418.3	151976.9	...
Taxes on production and imports, less Subsidies		3863.9	4367.4	4514.6	4018.2	4868.5	4476.9	4965.9	5415.6	6804.6	6170.8	...
Taxes on production and imports		3863.3	4367.4	4514.6	4018.2	4868.5	4476.9	4965.9	5415.6	6804.6	6170.8	...
Taxes on products		...	...	...	...	...	...	...	...	...	...	...
Other taxes on production		3863.3	4367.4	4514.6	4018.2	4868.5	4476.8	4965.9	5415.6	6805.0	6170.8	...
Less: Subsidies		...	...	...	...	...	...	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
OPERATING SURPLUS, GROSS		53214.2	73203.9	67774.8	88511.9	91342.0	108338.4	117445.3	142389.5	153696.9	182393.9	...
MIXED INCOME, GROSS		75541.8	94031.7	104295.3	112801.2	141009.1	150660.3	156096.3	171263.6	179899.6	196236.0	...
Total Economy only: Adjustment for FISIM (if FISIM is not distributed to uses)		7271.2	8344.6	9546.9	10740.7	12731.6	13225.8	12656.4	14983.5	17486.8	20454.0	...
Less: Consumption of fixed capital		22511.0	25260.8	34177.3	49069.6	65729.6	74199.8	55022.5	61002.3	66844.1	82148.6	...
OPERATING SURPLUS, NET		36022.3	53425.5	40070.1	47133.2	34273.8	43492.1	72845.8	91547.9	95892.4	112990.4	...
MIXED INCOME, NET		70223.0	88549.3	97822.7	105110.3	132347.7	141306.8	145673.3	161102.9	170860.0	183490.9	...
Gross capital formation		60384.7	72849.9	108544.1	120440.8	147282.0	149257.0	161662.9 <sup>c</sup>	174537.6	205073.5	223796.9	173572.3
Gross fixed capital formation		61184.9	67754.4	97461.3	105023.4	130189.6	140287.9	151448.2 <sup>c</sup>	166918.1 <sup>c</sup>	180213.1	194770.3	150271.2
Changes in inventories		-1565.3	4214.7	10034.4	14150.0	15683.6	7304.7	8296.0 <sup>c</sup>	5462.6	22491.1	26343.1	21160.9
Acquisitions less disposals of valuables		765.1	880.8	1048.4	1267.4	1408.8	1664.4	1918.7	2156.9	2369.3	2683.5	2140.2
Closing stocks of fixed assets (produced assets)		424974.0	484200.0	575245.0	693851.1	878854.9	969471.5	1082053.4	1139134.9	1259594.8	1376789.6	...
Employment (average, in 1000 persons)		...	...	2286.4	2263.0	2302.7	2352.0	...	...	...	...	...

<sup>a</sup> Includes financial intermediation services indirectly measured (FISIM).

<sup>b</sup> The value of financial intermediation services indirectly measured (FISIM) is deducted from gross value added.

<sup>c</sup> Discrepancy between Total Economy and breakdown by industry.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Agriculture, forestry and fishing (A)**

Series 100: 1993 SNA, Kyrgyz som, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	115070.9	149221.1	167321.1	171695.6	195651.0	196936.3	197413.9	208530.1	204969.9	220958.0	247298.2	
Less: Intermediate consumption, at purchaser's prices	76620.3	101846.1	115614.6	119688.0	136674.2	136406.2	136279.3	142143.3	138492.5	148739.0	166481.1	
Equals: VALUE ADDED, GROSS, at basic prices	38450.6	47375.0	51706.5	52007.6	58976.8	60530.1	61134.6	66386.8	66477.4	72219.0	80817.1	
Compensation of employees	941.9	978.4	980.6	991.4	1094.9	1455.6	1573.5	1720.2	1882.5	1516.7	...	
Taxes on production and imports, less Subsidies	273.5	294.8	317.2	410.0	607.9	772.2	946.9	1650.4	1917.6	1948.9	...	
Taxes on production and imports	273.5	294.8	317.2	410.0	607.9	772.2	946.9	1650.4	1917.6	1948.9	...	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	273.5	294.8	317.2	410.0	607.9	772.2	946.9	1650.4	1917.6	1948.9	...	
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	1300.2	1808.6	2069.2	2331.8	2389.1	2703.8	2517.6	3458.8	2716.8	3672.0	...	
MIXED INCOME, GROSS	35935.0	44293.2	48339.5	48274.4	54884.9	55598.5	56096.6	59557.4	59960.5	65081.4	...	
Less: Consumption of fixed capital	2035.2	2412.1	2726.1	2707.5	3185.8	3151.8	3499.5	3790.0	3744.4	3809.0	...	
OPERATING SURPLUS, NET	1078.6	1482.1	1679.1	1995.6	1978.6	2325.8	2117.7	2793.4	2229.0	3233.8	...	
MIXED INCOME, NET	34121.4	42207.6	46003.5	45903.1	52109.6	52824.7	52997.0	56432.8	56703.9	61710.6	...	
Gross capital formation <sup>a</sup>	...	...	...	5460.1	1498.9	3111.4	635.4	...	9135.7	11284.1	...	
Gross fixed capital formation	...	...	...	2665.4	2387.7	326.0	232.5	2518.0	4384.3	5562.2	...	
Changes in inventories	...	...	...	2794.7	-888.8	2785.4	402.9	2267.1	4751.4	5721.9	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Closing stocks of fixed assets (produced assets)		47730.0	57924.0	59058.0	62358.0	75636.7	72299.2	81231.8	85007.0	88103.5	90962.6	...
Employment (average, in 1000 persons)		...	...	688.0	716.7	727.4	689.0	...	...	...	...	...

<sup>a</sup> Excludes Acquisitions less disposals of valuables.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Manufacturing, mining and quarrying and other industrial activities (B+C+D+E)**

Series 100: 1993 SNA, Kyrgyz som, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	132716.4	175028.8	141860.5	181076.6	178640.5	183355.3	208513.5	239078.9	273738.0	292573.8	317633.7	
Less: Intermediate consumption, at purchaser's prices	87004.7	110605.7	92924.8	115275.1	112702.1	111438.9	121937.9	139773.5	168665.8	174726.2	190970.2	
Equals: VALUE ADDED, GROSS, at basic prices	45711.7	64423.1	48935.7	65801.5	65938.4	71916.4	86575.6	99305.4	105072.2	117847.6	126663.5	
Compensation of employees	15103.0	18469.3	19772.1	21285.8	23281.4	24251.8	28988.9	30819.4	32389.7	32788.3	...	
Taxes on production and imports, less Subsidies	453.0	451.4	467.1	667.4	634.9	642.8	774.8	882.7	1320.7	912.4	...	
Taxes on production and imports	453.0	451.4	467.1	667.4	634.9	642.8	774.8	882.7	1320.7	912.4	...	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	453.0	451.4	467.1	667.4	634.9	642.8	774.8	882.7	1320.7	912.4	...	
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	27037.3	39915.8	22792.2	37106.7	36527.9	41054.9	50062.0	60310.4	63609.3	75419.4	...	
MIXED INCOME, GROSS	3118.4	5586.6	5904.3	6741.6	5495.1	5966.9	6749.9	7292.9	7752.5	8727.5	...	
Less: Consumption of fixed capital	8160.5	8692.1	14608.5	26783.9	40072.8	47257.1	25966.3	24219.0	26010.1	38558.2	...	
OPERATING SURPLUS, NET	20182.6	32161.5	9306.4	12029.1	-1982.4	-4666.9	25705.3	36719.6	37599.2	38295.8	...	
MIXED INCOME, NET	1812.6	4648.8	4781.6	5035.3	3931.7	4431.5	5140.3	6664.7	7752.5	7292.9	...	
Gross capital formation <sup>a</sup>	...	...	...	57820.6	75507.0	69836.9	35101.5	61900.2	64591.7	65616.1	...	
Gross fixed capital formation	...	...	...	50716.0	66638.4	71165.3	34168.5	66266.2	60020.7	59810.3	...	
Changes in inventories	...	...	...	7104.6	8868.5	-1328.4	933.0	-4366.1	4571.0	5805.8	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Closing stocks of fixed assets (produced assets)	171320.0	178409.0	207335.0	250649.0	348929.9	412926.6	462336.0	451349.8	473359.5	530686.8	...	
Employment (average, in 1000 persons)	...	...	237.3	212.4	216.7	226.0	...	...	...	...	...	

<sup>a</sup> Excludes Acquisitions less disposals of valuables.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Mining and quarrying (B)**

Series 100: 1993 SNA, Kyrgyz som, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	2400.1	3675.3	6099.0	5822.0	5360.8	8370.7	10957.1	18371.5	18717.0	21262.9	17876.7	
Less: Intermediate consumption, at purchaser's prices	1016.1	1506.5	3374.5	3275.8	2744.2	5047.0	7901.1	13298.4	12906.3	9581.9	8055.2	
Equals: VALUE ADDED, GROSS, at basic prices	1384.0	2168.8	2724.5	2546.2	2616.6	3323.7	3056.0	5073.1	5810.7	11681.0	9821.5	
Compensation of employees	738.0	930.1	1671.1	1773.1	1692.4	1811.9	3518.5	3302.9	4079.1	4241.9	...	
Taxes on production and imports, less Subsidies	11.2	17.8	21.4	25.7	25.3	26.4	36.7	59.6	83.2	56.5	...	
Taxes on production and imports	11.2	17.8	21.4	25.7	25.3	26.4	36.7	59.6	83.2	56.5	...	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	11.2	17.8	21.4	25.7	25.3	26.4	36.7	59.6	83.2	56.5	...	
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	623.9	1211.4	1020.1	737.9	884.5	1432.4	-591.6	1672.8	1542.9	7248.5	...	
MIXED INCOME, GROSS	10.9	9.5	11.9	9.5	14.4	53.0	92.4	37.8	105.5	134.1	...	
Less: Consumption of fixed capital	334.6	300.4	732.5	955.6	515.2	1172.3	3069.5	4553.2	4345.4	3977.2	...	
OPERATING SURPLUS, NET	289.3	911.0	287.6	-214.7	373.0	270.7	-3647.9	-2866.0	-2802.5	3299.6	...	
MIXED INCOME, NET	10.9	9.5	11.9	6.5	10.7	42.3	79.2	23.4	105.5	105.8	...	
Gross capital formation <sup>a</sup>	...	...	...	26347.7	26470.6	28811.5	1898.2	24596.5	27582.7	33271.6	...	
Gross fixed capital formation	...	...	...	26316.3	26564.9	27984.0	1523.3	26739.0	26253.3	32504.8	...	
Changes in inventories	...	...	...	31.4	-94.3	827.5	374.9	-2142.5	1329.4	766.8	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Closing stocks of fixed assets (produced assets)	6114.0	5045.0	9885.0	13352.0	16271.7	35396.9	59987.0	70628.8	73990.4	71022.5	...	
Employment (average, in 1000 persons)	...	...	13.0	9.8	9.2	9.0	...	...	...	...	...	

<sup>a</sup> Excludes Acquisitions less disposals of valuables.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Manufacturing (C)**

Series 100: 1993 SNA, Kyrgyz som, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	115213.2	152354.2	116658.5	157954.4	153964.6	150374.5	173619.7	189128.7	221131.0	242684.5	271173.9	
Less: Intermediate consumption, at purchaser's prices	78058.3	100109.0	79179.2	101931.2	99164.9	89887.4	100101.5	109606.0	139911.2	151608.1	169402.3	
Equals: VALUE ADDED, GROSS, at basic prices	37154.9	52245.2	37479.3	56023.2	54799.7	60487.1	73518.2	79522.7	81219.8	91076.4	101771.6	
Compensation of employees	9707.1	12004.9	11833.3	12669.1	14404.4	14746.4	15197.5	16776.7	16499.1	17581.4	...	
Taxes on production and imports, less Subsidies	368.0	356.9	363.2	564.9	531.1	540.7	660.3	720.1	1089.5	783.3	...	
Taxes on production and imports	368.0	356.9	363.2	564.9	531.1	540.7	660.3	720.1	1089.5	783.3	...	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Other taxes on production		368.0	356.9	363.2	564.9	531.1	540.7	660.3	720.1	1089.5	783.3	...
Less: Subsidies		...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS		23972.3	34306.3	19384.9	36057.3	34384.4	39287.4	51007.8	54778.0	56039.4	64125.3	...
MIXED INCOME, GROSS		3107.5	5577.1	5897.9	6731.9	5479.8	5912.6	6652.6	7247.9	7641.8	8586.4	...
Less: Consumption of fixed capital		6806.0	7006.8	12491.9	23527.7	34953.5	43059.0	19214.7	14515.2	16523.7	28467.6	...
OPERATING SURPLUS, NET		18472.1	28237.3	8015.7	14232.9	990.3	-2247.3	33389.5	40876.5	39515.7	37059.4	...
MIXED INCOME, NET		1801.7	4639.3	4775.2	5028.6	3920.4	4388.3	5056.2	6634.2	7641.8	7184.7	...
Gross capital formation <sup>a</sup>		...	...	...	21307.0	24897.3	17241.5	18394.1	6850.9	15370.9	15355.3	...
Gross fixed capital formation		...	...	...	13792.3	15419.4	19381.4	17849.4	9056.9	12138.4	10293.4	...
Changes in inventories		...	...	...	7514.7	9477.9	-2139.9	544.7	-2206.0	3232.5	5061.9	...
Acquisitions less disposals of valuables		...	...	...	...	...	...	...	...	...	...	...
Closing stocks of fixed assets (produced assets)		118835.0	123700.0	136245.0	159984.0	202791.5	261498.3	276033.0	211108.1	235717.6	288210.1	...
Employment (average, in 1000 persons)		...	...	173.6	156.9	160.0	174.0	...	...	...	...	...

<sup>a</sup> Excludes Acquisitions less disposals of valuables.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Electricity, gas, steam and air conditioning supply (D)**

Series 100: 1993 SNA, Kyrgyz som, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices		13720.3	17591.0	17642.6	15635.5	17550.9	22941.4	22064.3	29028.5	30164.2	25597.5	25608.6
Less: Intermediate consumption, at purchaser's prices		7258.3	8394.3	9680.6	9396.2	10065.6	15725.5	13162.1	15705.2	14344.5	11891.7	11897.8
Equals: VALUE ADDED, GROSS, at basic prices		6462.0	9196.7	7962.0	6239.3	7485.3	7215.9	8902.2	13323.3	15819.7	13705.8	13710.8
Compensation of employees		3922.4	4723.6	5366.4	5846.0	6077.6	6934.8	8831.0	9174.7	10267.4	9164.6	...
Taxes on production and imports, less Subsidies		59.5	64.7	68.3	68.0	69.5	70.6	71.7	94.6	131.4	65.0	...
Taxes on production and imports		59.5	64.7	68.3	68.0	69.5	70.6	71.7	94.6	131.4	65.0	...
Taxes on products		...	...	...	...	...	...	...	...	...	...	...
Other taxes on production		59.5	64.7	68.3	68.0	69.5	70.6	71.7	94.6	131.4	65.0	...
Less: Subsidies		...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS <sup>a</sup>		2479.9	4408.4	2527.3	325.3	1338.2	210.5	-0.5	4054.0	5420.9	4476.2	...
MIXED INCOME, GROSS		...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital		882.2	1237.1	1198.0	2091.4	4329.0	2815.2	3350.4	4887.1	4780.9	5686.5	...
OPERATING SURPLUS, NET <sup>b</sup>		1597.7	3171.3	1329.3	-1766.1	-2990.8	-2604.7	-3350.9	-833.1	640.0	-1210.3	...
MIXED INCOME, NET		...	...	...	...	...	...	...	...	...	...	...
Gross capital formation <sup>c</sup>		...	...	...	9231.1	23250.6	22667.9	13419.9	28384.7	19755.2	11677.7	...
Gross fixed capital formation		...	...	...	9677.4	23788.3	22679.8	13423.9	28384.7	19755.2	11679.6	...
Changes in inventories		...	...	...	-446.3	-537.7	-11.9	-4.0	0.0	0.0	-1.9	...
Acquisitions less disposals of valuables		...	...	...	...	...	...	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Closing stocks of fixed assets (produced assets)		41659.0	44927.0	55408.0	70628.0	122500.1	111250.2	120155.8	162494.9	155657.8	162629.4	...
Employment (average, in 1000 persons)		...	...	34.3	29.8	30.9	29.0	...	...	...	...	...
<sup>a</sup> Includes Mixed Income, Gross. <sup>b</sup> Includes Mixed Income, Net. <sup>c</sup> Excludes Acquisitions less disposals of valuables.												

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Water supply; sewerage, waste management and remediation activities (E)**

Series 100: 1993 SNA, Kyrgyz som, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	1382.8	1408.3	1460.4	1664.7	1764.2	1668.7	1872.4	2550.2	3725.8	3028.9	2974.5	
Less: Intermediate consumption, at purchaser's prices	672.0	595.9	690.5	671.9	727.4	779.0	773.2	1163.9	1503.8	1644.5	1614.9	
Equals: VALUE ADDED, GROSS, at basic prices	710.8	812.4	769.9	992.8	1036.8	889.7	1099.2	1386.3	2222.0	1384.4	1359.6	
Compensation of employees	735.9	810.7	901.3	997.6	1107.0	758.7	1441.9	1565.1	1594.1	1800.4	...	
Taxes on production and imports, less Subsidies	13.7	12.0	14.2	8.8	9.0	5.1	6.1	8.4	16.6	7.6	...	
Taxes on production and imports	13.7	12.0	14.2	8.8	9.0	5.1	6.1	8.4	16.6	7.6	...	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	13.7	12.0	14.2	8.8	9.0	5.1	6.1	8.4	16.6	7.6	...	
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	-38.8	-10.3	-140.1	-13.8	-80.1	124.6	-353.7	-194.4	606.1	-430.6	...	
MIXED INCOME, GROSS	...	...	-5.5	0.2	0.9	1.3	4.9	7.2	5.2	7.0	...	
Less: Consumption of fixed capital	137.7	147.8	186.1	209.2	275.1	210.6	331.7	263.5	360.1	426.9	...	
OPERATING SURPLUS, NET	-176.5	-158.1	-326.2	-223.0	-354.9	-85.6	-685.4	-457.8	246.0	-852.9	...	
MIXED INCOME, NET	...	...	-5.5	0.2	0.6	0.9	4.9	7.1	5.0	2.4	...	
Gross capital formation <sup>a</sup>	...	...	...	934.8	888.5	1116.0	1389.3	2068.1	1882.9	5311.6	...	
Gross fixed capital formation	...	...	...	930.0	865.8	1120.1	1371.9	2085.7	1873.8	5332.5	...	
Changes in inventories	...	...	...	4.8	22.7	-4.1	17.4	-17.6	9.1	-20.9	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Closing stocks of fixed assets (produced assets)	4711.0	4737.0	5798.0	6687.0	7366.6	4781.3	6159.8	7118.0	7993.7	8824.8	...	
Employment (average, in 1000 persons)	...	...	16.4	15.9	16.6	14.0	...	...	...	...	...	

<sup>a</sup> Excludes Acquisitions less disposals of valuables.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Construction (F)**

Series 100: 1993 SNA, Kyrgyz som, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	38163.1	44616.3	60316.4	73911.5	97887.7	118569.0	130237.2	142052.1	153650.0	171985.9	145723.9	
Less: Intermediate consumption, at purchaser's prices	25994.0	30538.0	40150.1	51445.0	68107.4	82527.0	90363.9	96494.7	102263.5	113454.1	96134.1	
Equals: VALUE ADDED, GROSS, at basic prices	12169.1	14078.3	20166.3	22466.5	29780.3	36042.0	39873.3	45557.4	51386.5	58531.8	49589.8	
Compensation of employees	3006.3	2815.9	2239.6	3024.8	3281.1	3963.4	4245.5	4649.7	4910.2	4960.7	...	
Taxes on production and imports, less Subsidies	211.2	217.8	234.3	294.2	427.6	445.8	519.3	562.1	792.9	628.4	...	
Taxes on production and imports	211.2	217.8	234.3	294.2	427.6	445.8	519.3	562.1	792.9	628.4	...	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	211.2	217.8	234.3	294.2	427.6	445.8	519.3	562.1	792.9	628.4	...	
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	6709.0	8826.4	14594.9	15108.4	20634.0	26894.0	29214.0	33271.1	37423.2	42052.3	...	
MIXED INCOME, GROSS	2242.6	2218.2	3097.5	4039.1	5437.6	4738.8	5894.5	7074.5	8260.2	10890.4	...	
Less: Consumption of fixed capital	700.6	909.8	1381.2	1314.1	1835.5	1718.5	2004.1	2057.4	3330.6	2010.6	...	
OPERATING SURPLUS, NET	6008.4	7916.6	13213.7	13794.3	18798.5	25175.5	27209.9	31213.7	34092.6	40041.7	...	
MIXED INCOME, NET	2242.6	2218.2	3097.5	4039.1	5437.6	4738.8	5894.5	7074.5	8260.2	10890.4	...	
Gross capital formation <sup>a</sup>	...	...	...	21729.6	31660.4	35569.6	15490.7	7347.4	30911.9	67383.0	...	
Gross fixed capital formation	...	...	...	20038.1	28597.5	32366.1	13045.8	2917.0	30751.5	54324.8	...	
Changes in inventories	...	...	...	1691.5	3062.9	3203.5	2445.0	4430.4	160.4	13057.8	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Closing stocks of fixed assets (produced assets)	25345.0	26916.0	33456.0	37613.0	43396.7	50160.4	88011.1	90531.5	116907.4	134369.0	...	
Employment (average, in 1000 persons)	...	...	259.0	244.9	253.8	266.0	...	...	...	...	...	

<sup>a</sup> Excludes Acquisitions less disposals of valuables.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Wholesale and retail trade, transportation and storage, accommodation and food service activities (G+H+I)**

Series 100: 1993 SNA, Kyrgyz som, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	87646.4	112534.3	130434.3	140645.1	170199.9	184810.7	196531.2	214573.5	231396.9	249578.8	206010.6	
Less: Intermediate consumption, at purchaser's prices	39063.8	52018.2	62105.3	62393.3	76806.5	79232.2	84590.6	90431.7	98530.2	106013.7	85284.2	
Equals: VALUE ADDED, GROSS, at basic prices	48582.6	60516.1	68329.0	78251.8	93393.4	105578.5	111940.6	124141.8	132866.7	143565.1	120726.4	
Compensation of employees	6210.8	7494.1	8534.9	9698.0	10980.2	11353.1	12316.2	13834.1	14942.3	14148.3	...	
Taxes on production and imports, less Subsidies	1196.2	1552.5	1509.6	1804.2	2135.0	1704.9	1902.4	1425.0	1841.4	1735.3	...	
Taxes on production and imports	1196.2	1552.5	1509.6	1804.2	2135.0	1704.9	1902.4	1425.0	1841.4	1735.3	...	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Other taxes on production		1196.2	1552.5	1509.6	1804.2	2135.0	1704.9	1902.4	1425.0	1841.4	1735.3	...
Less: Subsidies		...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS		13183.9	15359.7	18328.0	21778.0	14694.6	19525.5	22428.0	25052.8	25764.7	32354.8	...
MIXED INCOME, GROSS		27991.7	36109.8	39956.5	44971.6	65583.6	72995.0	75294.0	83829.9	90318.3	95326.7	...
Less: Consumption of fixed capital		1397.9	1580.0	2016.0	2640.6	3065.6	3523.4	3416.1	4271.3	4212.5	4458.4	...
OPERATING SURPLUS, NET		11786.0	13779.7	16312.0	19137.4	11629.0	16002.1	19011.9	20781.5	21552.2	27896.4	...
MIXED INCOME, NET		27991.7	36109.8	39956.5	44971.6	65583.6	72995.0	75294.0	83829.9	90318.3	95326.7	...
Gross capital formation <sup>a</sup>		...	...	...	22137.8	20567.1	19928.3	63823.9	35605.7	52334.9	37416.2	...
Gross fixed capital formation		...	...	...	18604.7	17325.4	17676.4	59310.3	31624.3	39000.2	36620.9	...
Changes in inventories		...	...	...	3533.1	3241.7	2251.9	4513.6	3981.4	13334.7	795.3	...
Acquisitions less disposals of valuables		...	...	...	...	...	...	...	...	...	...	...
Closing stocks of fixed assets (produced assets)		27748.0	28676.3	34292.5	44021.7	53331.5	58267.2	64528.7	68771.7	76841.2	81845.7	...
Employment (average, in 1000 persons)		...	...	568.2	581.9	579.1	627.0	...	...	...	...	...

<sup>a</sup> Excludes Acquisitions less disposals of valuables.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Wholesale and retail trade; repair of motor vehicles and motorcycles (G)**

Series 100: 1993 SNA, Kyrgyz som, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices		57393.4	72148.8	85602.1	90178.8	115315.9	126892.2	135048.3	149746.2	161577.1	172160.6	153003.7
Less: Intermediate consumption, at purchaser's prices		22307.0	28896.8	36208.5	31503.6	44132.8	46068.2	49821.5	55174.7	59553.4	63194.6	56196.1
Equals: VALUE ADDED, GROSS, at basic prices		35086.4	43252.0	49393.6	58675.2	71183.1	80824.0	85226.8	94571.5	102023.7	108966.0	96807.6
Compensation of employees		2590.7	3078.8	3666.8	4339.1	5001.1	5260.0	5765.3	5939.7	5919.9	6936.0	...
Taxes on production and imports, less Subsidies		923.1	1204.6	1232.2	1437.6	1689.5	1387.7	1530.0	1035.1	1345.6	1255.3	...
Taxes on production and imports		923.1	1204.6	1232.2	1437.6	1689.5	1387.7	1530.0	1035.1	1345.6	1255.3	...
Taxes on products		...	...	...	...	...	...	...	...	...	...	...
Other taxes on production		923.1	1204.6	1232.2	1437.6	1689.5	1387.7	1530.0	1035.1	1345.6	1255.3	...
Less: Subsidies		...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS		9202.2	9915.9	12387.2	15882.3	8768.3	13188.4	15204.6	18022.3	19519.6	23872.1	...
MIXED INCOME, GROSS		22370.4	29052.7	32107.4	37016.2	55724.2	60987.9	62726.9	69574.4	75238.6	76902.6	...
Less: Consumption of fixed capital		387.5	356.8	760.0	934.7	1001.4	1145.5	1040.0	1264.4	1588.9	1468.8	...
OPERATING SURPLUS, NET		8814.7	9559.1	11627.2	14947.6	7766.9	12042.9	14164.6	16757.9	17930.7	22403.3	...
MIXED INCOME, NET		22370.4	29052.7	32107.4	37016.2	55724.2	60987.9	62726.9	69574.4	75238.6	76902.6	...
Gross capital formation <sup>a</sup>		...	...	...	5948.8	5511.5	4351.7	34834.0	10303.3	22452.1	11577.8	...
Gross fixed capital formation		...	...	...	2474.0	2159.0	2170.2	30486.3	6642.7	9468.5	10481.0	...
Changes in inventories		...	...	...	3474.8	3352.5	2180.5	4347.7	3660.6	12983.6	1096.8	...
Acquisitions less disposals of valuables		...	...	...	...	...	...	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Closing stocks of fixed assets (produced assets)		7536.9	6657.6	11187.5	14632.5	17075.3	17870.0	19835.7	21454.3	24367.9	27143.1	...
Employment (average, in 1000 persons)		...	...	346.3	359.9	347.8	365.0	...	...	...	...	...

<sup>a</sup> Excludes Acquisitions less disposals of valuables.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Transportation and storage (H)**

Series 100: 1993 SNA, Kyrgyz som, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	22461.5	29593.9	32554.6	35735.2	36892.6	37355.5	40012.3	41880.9	45505.5	51261.3	36951.7	
Less: Intermediate consumption, at purchaser's prices	11727.3	16492.9	17903.2	21818.4	21930.3	20625.2	21798.0	21232.7	24104.5	26682.5	18931.5	
Equals: VALUE ADDED, GROSS, at basic prices	10734.2	13101.0	14651.4	13916.8	14962.3	16730.3	18214.3	20648.2	21401.0	24578.8	18020.2	
Compensation of employees	3111.2	3849.7	4277.8	4689.2	5254.0	5337.4	5682.0	6982.4	8001.2	6138.7	...	
Taxes on production and imports, less Subsidies	186.2	247.7	179.5	246.7	282.9	210.9	248.5	256.5	320.4	308.0	...	
Taxes on production and imports	186.2	247.7	179.5	246.7	282.9	210.9	248.5	256.5	320.4	308.0	...	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	186.2	247.7	179.5	246.7	282.9	210.9	248.5	256.5	320.4	308.0	...	
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	2329.1	2842.1	3058.6	3211.9	2493.4	2938.7	3763.6	3369.9	2445.4	5482.8	...	
MIXED INCOME, GROSS	5107.7	6161.5	7135.5	5769.0	6932.0	8243.3	8520.2	10039.4	10634.0	12649.3	...	
Less: Consumption of fixed capital	814.1	1069.7	1053.2	1484.7	1682.2	2056.9	1967.2	1964.4	1852.6	2190.8	...	
OPERATING SURPLUS, NET	1515.0	1772.4	2005.4	1727.2	811.2	881.8	1796.4	1405.5	592.8	3292.0	...	
MIXED INCOME, NET	5107.7	6161.5	7135.5	5769.0	6932.0	8243.3	8520.2	10039.4	10634.0	12649.3	...	
Gross capital formation <sup>a</sup>	...	...	...	14941.5	13659.6	14872.6	26082.3	21713.4	24332.6	18820.5	...	
Gross fixed capital formation	...	...	...	14908.5	13766.5	14839.1	25884.0	21325.9	24004.9	19195.8	...	
Changes in inventories	...	...	...	33.0	-106.9	33.5	198.3	387.5	327.7	-375.3	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Closing stocks of fixed assets (produced assets)	16001.1	17886.4	18086.3	21543.2	26091.9	29966.5	34094.3	36259.6	41118.1	42384.1	...	
Employment (average, in 1000 persons)	...	...	137.6	142.2	145.8	162.0	...	...	...	...	...	

<sup>a</sup> Excludes Acquisitions less disposals of valuables.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Accommodation and food service activities (I)**

Series 100: 1993 SNA, Kyrgyz som, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	7791.5	10791.6	12277.6	14731.1	17991.4	20563.0	21470.6	22946.4	24314.3	26156.9	16055.2	
Less: Intermediate consumption, at purchaser's prices	5029.5	6628.5	7993.6	9071.3	10743.4	12538.8	12971.1	14024.3	14872.3	16136.6	10156.6	
Equals: VALUE ADDED, GROSS, at basic prices	2762.0	4163.1	4284.0	5659.8	7248.0	8024.2	8499.5	8922.1	9442.0	10020.3	5898.6	
Compensation of employees	508.9	565.6	590.3	669.7	725.1	755.7	868.9	912.0	1021.2	1073.6	...	
Taxes on production and imports, less Subsidies	86.9	100.2	97.9	119.9	162.6	106.3	123.9	133.4	175.4	172.0	...	
Taxes on production and imports	86.9	100.2	97.9	119.9	162.6	106.3	123.9	133.4	175.4	172.0	...	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	86.9	100.2	97.9	119.9	162.6	106.3	123.9	133.4	175.4	172.0	...	
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	1652.6	2601.7	2882.2	2683.8	3432.9	3398.4	3459.8	3660.6	3799.7	2999.9	...	
MIXED INCOME, GROSS	513.6	895.6	713.6	2186.4	2927.4	3763.8	4046.9	4216.1	4445.7	5774.8	...	
Less: Consumption of fixed capital	196.3	153.5	202.8	221.2	382.0	321.0	408.9	1042.5	771.0	798.8	...	
OPERATING SURPLUS, NET	1456.3	2448.2	2679.4	2462.6	3050.9	3077.4	3050.9	2618.1	3028.7	2201.1	...	
MIXED INCOME, NET	513.6	895.6	713.6	2186.4	2927.4	3763.8	4046.9	4216.1	4445.7	5774.8	...	
Gross capital formation <sup>a</sup>	...	...	...	1247.5	1396.0	705.0	2907.6	3589.0	5550.1	7027.8	...	
Gross fixed capital formation	...	...	...	1222.2	1399.9	667.1	2940.0	3655.7	5526.7	6954.1	...	
Changes in inventories	...	...	...	25.3	-3.9	37.9	-32.4	-66.7	23.4	73.7	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Closing stocks of fixed assets (produced assets)	4210.0	4132.3	5018.7	7846.0	10164.3	10430.8	10598.7	11057.8	11355.2	12318.5	...	
Employment (average, in 1000 persons)	...	...	84.3	79.8	85.5	100.0	...	...	...	...	...	

<sup>a</sup> Excludes Acquisitions less disposals of valuables.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Information and communication (J)**

Series 100: 1993 SNA, Kyrgyz som, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	19521.3	21354.0	23767.9	27978.3	30140.8	31811.0	30821.4	28590.4	28086.8	27876.4	26741.6	
Less: Intermediate consumption, at purchaser's prices	10262.1	10220.2	8811.6	12237.8	12983.2	13387.6	14216.2	12204.6	13189.1	11426.3	10795.9	
Equals: VALUE ADDED, GROSS, at basic prices	9259.2	11133.8	14956.3	15740.5	17157.6	18423.4	16605.2	16385.8	14897.7	16450.1	15945.7	
Compensation of employees	3082.7	3271.4	3751.8	4041.0	4467.2	4879.0	5371.5	5634.7	5826.1	5941.3	...	
Taxes on production and imports, less Subsidies	76.6	81.0	98.1	113.7	134.1	250.3	104.4	96.7	122.7	286.2	...	
Taxes on production and imports	76.6	81.0	98.1	113.7	134.1	250.3	104.4	96.7	122.7	286.2	...	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Other taxes on production		76.6	81.0	98.1	113.7	134.1	250.3	104.4	96.7	122.7	286.2	...
Less: Subsidies		...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS		5963.2	7653.7	10956.8	11292.2	12366.3	13147.8	10813.9	10357.1	8654.3	9858.5	...
MIXED INCOME, GROSS		136.7	127.7	149.6	293.6	190.0	146.3	315.4	297.3	294.6	364.1	...
Less: Consumption of fixed capital		2376.4	2525.2	3041.3	3177.7	3526.1	3486.6	2285.4	3085.8	3160.6	3337.7	...
OPERATING SURPLUS, NET		3586.8	5128.5	7915.5	8114.5	8840.2	9661.2	8528.5	7271.3	5493.7	6520.8	...
MIXED INCOME, NET		136.7	127.7	149.6	293.6	190.0	146.3	315.4	297.3	294.6	364.1	...
Gross capital formation <sup>a</sup>		...	...	...	3772.4	4286.0	4510.7	34921.6	8457.6	7940.2	9537.7	...
Gross fixed capital formation		...	...	...	4629.2	4612.2	4405.9	26034.5	8632.6	8157.1	9199.0	...
Changes in inventories		...	...	...	-856.8	-326.2	104.8	8887.1	-175.0	-216.9	338.7	...
Acquisitions less disposals of valuables		...	...	...	...	...	...	...	...	...	...	...
Closing stocks of fixed assets (produced assets)		20202.3	22386.6	26126.6	29609.5	32665.5	35574.9	39123.0	42973.4	45498.9	49022.5	...
Employment (average, in 1000 persons)		...	...	26.9	25.7	26.5	31.0	...	...	...	...	...

<sup>a</sup> Excludes Acquisitions less disposals of valuables.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Financial and insurance activities (K)**

Series 100: 1993 SNA, Kyrgyz som, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices		11526.7	13460.2	15917.6	18748.4	21314.8	21220.4	22112.4	24583.0	28391.0	31372.8	32983.2
Less: Intermediate consumption, at purchaser's prices		2952.8	3504.2	4552.0	5326.3	5721.8	5755.9	6989.5	6710.5	6924.3	7440.0	8934.9
Equals: VALUE ADDED, GROSS, at basic prices		8573.9	9956.0	11365.6	13422.1	15593.0	15464.5	15122.9	17872.5	21466.7	23932.8	24048.3
Compensation of employees		4554.7	5387.4	6378.0	7023.0	7332.0	8878.5	9216.5	9979.6	10700.9	9873.6	...
Taxes on production and imports, less Subsidies		29.5	39.4	63.6	69.2	108.2	202.5	223.1	242.6	244.1	207.6	...
Taxes on production and imports		29.5	39.4	63.6	69.2	108.2	202.5	223.1	242.6	244.1	207.6	...
Taxes on products		...	...	...	...	...	...	...	...	...	...	...
Other taxes on production		29.5	39.4	63.6	69.2	108.2	202.5	223.1	242.6	244.1	207.6	...
Less: Subsidies		...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS <sup>a</sup>		3989.7	4529.2	4924.0	6329.9	8152.8	6383.5	5683.3	7650.3	10521.7	13851.6	...
MIXED INCOME, GROSS		...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital		539.5	691.3	744.0	786.7	868.0	967.2	1266.6	1103.8	1146.4	1418.9	...
OPERATING SURPLUS, NET <sup>b</sup>		3450.2	3837.9	4180.0	5543.2	7284.8	5416.3	4416.7	6546.5	9375.3	12432.7	...
MIXED INCOME, NET		...	...	...	...	...	...	...	...	...	...	...
Gross capital formation <sup>c</sup>		...	...	...	227.0	290.7	649.9	4130.8	2236.4	2455.4	1101.5	...
Gross fixed capital formation		...	...	...	220.9	286.5	667.4	4132.2	2239.6	2454.6	1098.9	...
Changes in inventories		...	...	...	6.1	4.2	-17.5	-1.4	-3.2	0.8	2.6	...
Acquisitions less disposals of valuables		...	...	...	...	...	...	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Closing stocks of fixed assets (produced assets)		6356.0	8846.8	9776.7	11067.8	12095.1	13590.8	15005.4	15415.8	15848.0	18149.6	...
Employment (average, in 1000 persons)		...	...	23.1	22.4	25.0	26.0	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

<sup>c</sup> Excludes Acquisitions less disposals of valuables.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Real estate activities (L)**

Series 100: 1993 SNA, Kyrgyz som, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	9018.6	10313.0	11654.0	13072.9	15666.5	18100.6	19778.7	22175.0	23036.7	27555.5	26890.6	
Less: Intermediate consumption, at purchaser's prices	3009.3	4087.2	4391.5	4754.7	5803.5	6856.5	7962.8	8362.3	9074.1	9800.9	9586.5	
Equals: VALUE ADDED, GROSS, at basic prices	6009.3	6225.8	7262.5	8318.2	9863.0	11244.1	11815.9	13812.7	13962.6	17754.6	17304.1	
Compensation of employees	842.5	964.6	990.8	1017.4	1132.8	1439.0	1276.9	1359.7	1330.9	2057.3	...	
Taxes on production and imports, less Subsidies	106.9	127.1	139.8	162.1	190.8	103.1	126.8	143.5	173.2	175.8	...	
Taxes on production and imports	106.9	127.1	139.8	162.1	190.8	103.1	126.8	143.5	173.2	175.8	...	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	106.9	127.1	139.8	162.1	190.8	103.1	126.8	143.5	173.2	175.8	...	
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	1209.6	1605.2	1964.0	2318.0	3012.8	3392.6	3472.9	4178.8	4988.4	5994.8	...	
MIXED INCOME, GROSS	3850.3	3528.9	4167.9	4820.7	5526.6	6309.4	6939.3	8130.7	7470.1	9526.7	...	
Less: Consumption of fixed capital	2430.0	2916.2	3449.7	4064.0	5454.8	5940.6	6572.8	7890.3	8860.7	9814.1	...	
OPERATING SURPLUS, NET	979.0	1148.0	1528.2	1867.3	1880.7	2496.0	2613.9	2696.4	1910.7	3928.3	...	
MIXED INCOME, NET	1650.9	1069.9	1154.0	1207.4	1203.9	1265.4	1225.5	1722.8	1687.1	1779.1	...	
Gross capital formation <sup>a</sup>	...	...	...	747.2	2002.7	140.2	1138.2	2221.5	4283.6	3687.0	...	
Gross fixed capital formation	...	...	...	744.8	1131.6	525.1	1525.9	2449.6	4016.2	3837.6	...	
Changes in inventories	...	...	...	2.4	871.1	-384.9	-387.7	-228.1	267.4	-150.6	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Closing stocks of fixed assets (produced assets)	47915.5	58021.8	68267.4	81315.4	100425.5	115452.7	132797.4	151483.7	170542.1	194659.8	...	
Employment (average, in 1000 persons)	...	...	5.6	7.5	10.0	10.0	...	...	...	...	...	

<sup>a</sup> Excludes Acquisitions less disposals of valuables.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Professional, scientific, technical, administrative and support service activities (M+N)**

Series 100: 1993 SNA, Kyrgyz som, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	7701.2	9877.3	11346.2	11405.2	14562.7	14141.5	14980.7	20426.5	24953.7	20969.1	21240.9	
Less: Intermediate consumption, at purchaser's prices	3340.3	3707.6	4916.7	4610.0	5871.5	5602.8	6037.2	9443.2	11747.7	9499.2	9482.9	
Equals: VALUE ADDED, GROSS, at basic prices	4360.9	6169.7	6429.5	6795.2	8691.2	8538.7	8943.5	10983.3	13206.0	11469.9	11758.0	
Compensation of employees	4247.6	5272.7	5900.3	6446.0	6846.4	6456.0	7363.0	7842.4	7552.6	7171.5	...	
Taxes on production and imports, less Subsidies	108.5	119.5	117.3	58.9	78.9	65.5	72.1	89.2	112.1	63.0	...	
Taxes on production and imports	108.5	119.5	117.3	58.9	78.9	65.5	72.1	89.2	112.1	63.0	...	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	108.5	119.5	117.3	58.9	78.9	65.5	72.1	89.2	112.1	63.0	...	
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	-401.3	282.9	-95.3	-540.2	926.9	1098.1	585.8	1944.9	4432.7	3213.0	...	
MIXED INCOME, GROSS	406.1	494.6	507.2	830.5	839.0	919.1	922.6	1106.8	1108.6	1022.4	...	
Less: Consumption of fixed capital	682.7	974.5	820.1	1296.3	899.4	664.0	641.5	1304.7	873.9	764.3	...	
OPERATING SURPLUS, NET	-1084.0	-691.6	-915.4	-1836.5	27.5	434.1	-55.7	640.2	3558.8	2448.7	...	
MIXED INCOME, NET	406.1	494.6	507.2	830.5	839.0	919.1	922.6	1106.8	1108.6	1022.4	...	
Gross capital formation <sup>a</sup>	...	...	...	1026.8	2081.1	1605.9	9620.9	3937.7	5338.0	2969.5	...	
Gross fixed capital formation	...	...	...	1150.1	1242.4	901.7	9254.6	4409.1	5599.4	2500.7	...	
Changes in inventories	...	...	...	-123.3	838.7	704.2	366.3	-471.4	-261.4	468.8	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Closing stocks of fixed assets (produced assets)	16106.3	26452.9	25364.2	33236.5	52844.4	50399.4	30126.6	32420.5	52210.7	40478.5	...	
Employment (average, in 1000 persons)	...	...	38.2	32.9	35.4	28.0	...	...	...	...	...	

<sup>a</sup> Excludes Acquisitions less disposals of valuables.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Professional, scientific and technical activities (M)**

Series 100: 1993 SNA, Kyrgyz som, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	6173.9	8024.4	9049.8	8640.4	11054.8	10916.6	11241.6	16181.7	20349.9	16068.9	16338.5	
Less: Intermediate consumption, at purchaser's prices	2687.6	2876.4	3855.5	3436.7	4308.8	4185.9	4354.4	7618.5	9600.9	7444.1	7437.1	
Equals: VALUE ADDED, GROSS, at basic prices	3486.3	5148.0	5194.3	5203.7	6746.0	6730.7	6887.2	8563.2	10749.0	8624.8	8901.4	
Compensation of employees	3535.8	4396.8	4881.9	5340.1	5491.6	5420.8	5892.8	6327.8	6217.3	5869.4	...	
Taxes on production and imports, less Subsidies	97.0	88.0	95.2	35.0	46.5	40.9	44.1	59.9	88.5	46.3	...	
Taxes on production and imports	97.0	88.0	95.2	35.0	46.5	40.9	44.1	59.9	88.5	46.3	...	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Other taxes on production		97.0	88.0	95.2	35.0	46.5	40.9	44.1	59.9	88.5	46.3	...
Less: Subsidies		...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS		-405.1	275.8	-160.2	-830.8	709.4	659.7	316.6	1364.4	3676.4	2001.8	...
MIXED INCOME, GROSS		258.6	387.4	377.4	659.4	498.5	609.3	633.7	810.8	766.8	707.3	...
Less: Consumption of fixed capital		634.8	886.7	735.0	1202.7	773.9	515.1	530.0	1119.8	730.2	642.0	...
OPERATING SURPLUS, NET		-1039.9	-610.9	-895.2	-2033.5	-64.5	144.6	-213.4	244.9	2946.2	1359.8	...
MIXED INCOME, NET		258.6	387.4	377.4	659.4	498.5	609.3	633.7	810.8	766.8	707.3	...
Gross capital formation <sup>a</sup>		...	...	...	1052.4	2073.0	1598.9	9156.5	3893.8	5057.0	2792.9	...
Gross fixed capital formation		...	...	...	1150.1	1225.3	899.6	8917.0	4294.6	5258.7	2363.2	...
Changes in inventories		...	...	...	-97.7	847.7	699.3	239.5	-400.8	-201.7	429.7	...
Acquisitions less disposals of valuables		...	...	...	...	...	...	...	...	...	...	...
Closing stocks of fixed assets (produced assets)		15178.7	21038.0	23827.1	31648.9	50503.6	48018.6	27521.8	29355.3	49055.0	36864.3	...
Employment (average, in 1000 persons)		...	...	18.7	16.2	16.6	15.0	...	...	...	...	...

<sup>a</sup> Excludes Acquisitions less disposals of valuables.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Administrative and support service activities (N)**

Series 100: 1993 SNA, Kyrgyz som, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices		1527.3	1852.9	2296.4	2764.8	3507.9	3224.9	3739.1	4244.8	4603.8	4900.2	4902.4
Less: Intermediate consumption, at purchaser's prices		652.7	831.2	1061.2	1173.3	1562.7	1416.9	1682.8	1824.7	2146.8	2055.1	2045.8
Equals: VALUE ADDED, GROSS, at basic prices		874.6	1021.7	1235.2	1591.5	1945.2	1808.0	2056.3	2420.1	2457.0	2845.1	2856.6
Compensation of employees		711.8	875.9	1018.4	1105.9	1354.8	1035.2	1470.2	1514.6	1335.3	1302.1	...
Taxes on production and imports, less Subsidies		11.5	31.5	22.1	23.9	32.4	24.6	28.0	29.3	23.6	16.7	...
Taxes on production and imports		11.5	31.5	22.1	23.9	32.4	24.6	28.0	29.3	23.6	16.7	...
Taxes on products		...	...	...	...	...	...	...	...	...	...	...
Other taxes on production		11.5	31.5	22.1	23.9	32.4	24.6	28.0	29.3	23.6	16.7	...
Less: Subsidies		...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS		3.8	7.1	64.9	290.6	217.5	438.4	269.2	580.2	756.3	1211.2	...
MIXED INCOME, GROSS		147.5	107.2	129.8	171.1	340.5	309.8	288.9	296.0	341.8	315.1	...
Less: Consumption of fixed capital		47.9	87.8	85.1	93.6	125.5	148.9	111.5	184.9	143.7	122.3	...
OPERATING SURPLUS, NET		-44.1	-80.7	-20.2	197.0	92.0	289.5	157.7	395.3	612.6	1088.9	...
MIXED INCOME, NET		147.5	107.2	129.8	171.1	340.5	309.8	288.9	296.0	341.8	315.1	...
Gross capital formation <sup>a</sup>		...	...	...	-25.6	8.0	7.0	464.3	43.9	281.0	176.6	...
Gross fixed capital formation		...	...	...	0.0	17.0	2.1	337.6	114.5	340.7	137.5	...
Changes in inventories		...	...	...	-25.6	-9.0	4.9	126.8	-70.6	-59.7	39.1	...
Acquisitions less disposals of valuables		...	...	...	...	...	...	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Closing stocks of fixed assets (produced assets)		927.6	5414.9	1537.1	1587.6	2340.8	2380.8	2604.8	3065.2	3155.7	3614.2	...
Employment (average, in 1000 persons)		...	...	19.5	16.7	18.8	13.0	...	...	...	...	...

<sup>a</sup> Excludes Acquisitions less disposals of valuables.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence, education, human health and social work activities (O+P+Q)**

Series 100: 1993 SNA, Kyrgyz som, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	42713.9	55118.5	63518.4	67996.1	72886.7	81550.9	91598.0	100587.8	106744.7	115581.1	122283.8	
Less: Intermediate consumption, at purchaser's prices	15108.1	17074.1	18510.4	20257.1	20805.8	23715.8	24781.6	26915.5	28390.8	29433.7	24638.9	
Equals: VALUE ADDED, GROSS, at basic prices	27605.8	38044.4	45008.0	47739.0	52080.9	57835.1	66816.4	73672.3	78353.9	86147.5	97644.9	
Compensation of employees	24390.0	34705.9	40902.5	43039.1	45392.1	49793.5	58269.3	60961.0	63414.4	67947.7	...	
Taxes on production and imports, less Subsidies	998.7	1199.7	1279.2	325.2	405.4	130.8	127.4	145.6	194.5	145.0	...	
Taxes on production and imports	998.7	1199.7	1279.2	325.2	405.4	130.8	127.4	145.6	194.5	145.0	...	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	998.7	1199.7	1279.2	325.2	405.4	130.8	127.4	145.6	194.5	145.0	...	
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	1935.3	1947.8	2412.7	4014.0	5834.2	7066.9	7487.5	11570.1	13601.7	16926.3	...	
MIXED INCOME, GROSS	281.8	191.0	413.6	360.7	449.2	843.9	932.2	995.6	1143.3	1128.5	...	
Less: Consumption of fixed capital	3761.7	4183.4	4887.4	5760.7	6608.3	7185.3	9101.6	12968.8	15201.2	17466.5	...	
OPERATING SURPLUS, NET	-1826.4	-2235.6	-2474.7	-1746.7	-774.1	-118.0	-1614.1	-1398.7	-1599.5	-404.5	...	
MIXED INCOME, NET	281.8	191.0	413.6	360.7	449.2	843.6	932.2	995.6	1143.3	992.8	...	
Gross capital formation <sup>a</sup>	...	...	...	5109.4	6756.2	11026.0	27635.0	25428.3	21596.7	16593.2	...	
Gross fixed capital formation	...	...	...	5106.6	6744.6	11022.1	27649.9	25418.7	21713.6	16394.6	...	
Changes in inventories	...	...	...	2.8	12.0	3.9	-14.9	9.8	-116.9	198.6	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Closing stocks of fixed assets (produced assets)	55035.8	68066.6	104177.8	131804.9	150827.9	152332.4	159657.7	191045.6	210081.1	225008.1	...	
Employment (average, in 1000 persons)	...	...	373.8	350.9	352.2	370.0	...	...	...	...	...	

<sup>a</sup> Excludes Acquisitions less disposals of valuables.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence; compulsory social security (O)**

Series 100: 1993 SNA, Kyrgyz som, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	20908.8	23464.3	25413.8	28010.3	31213.2	34838.6	37033.5	41931.9	45333.7	49243.6	49051.8	
Less: Intermediate consumption, at purchaser's prices	8545.4	9008.9	9538.4	10249.1	10159.5	11667.7	11390.9	11855.5	12351.8	12843.2	10133.1	
Equals: VALUE ADDED, GROSS, at basic prices	12363.4	14455.4	15875.4	17761.2	21053.7	23170.9	25642.6	30076.4	32981.9	36400.4	38918.7	
Compensation of employees	9899.7	11811.0	12395.3	14374.6	17350.8	19160.8	20004.1	20931.3	22442.9	24348.1	...	
Taxes on production and imports, less Subsidies	398.3	432.0	519.0	29.9	49.8	35.7	29.1	35.6	67.9	54.8	...	
Taxes on production and imports	398.3	432.0	519.0	29.9	49.8	35.7	29.1	35.6	67.9	54.8	...	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	398.3	432.0	519.0	29.9	49.8	35.7	29.1	35.6	67.9	54.8	...	
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	2065.4	2212.4	2961.1	3356.7	3653.1	3974.4	5609.4	9109.5	10471.1	11997.5	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	2065.4	2212.4	2961.1	3356.7	3653.1	3974.4	5609.4	9109.5	10471.1	11997.5	...	
OPERATING SURPLUS, NET	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation <sup>a</sup>	...	...	...	1117.0	1447.2	3740.5	23147.6	17042.9	12950.1	10279.7	...	
Gross fixed capital formation	...	...	...	1117.2	1447.2	3745.2	23191.7	17060.9	13098.5	10182.9	...	
Changes in inventories	...	...	...	-0.2	0.0	-4.7	-44.1	-18.0	-148.4	96.8	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Closing stocks of fixed assets (produced assets)	40849.8	50381.2	85391.9	108456.9	124268.5	121812.0	123842.3	146379.4	163557.8	172721.1	...	
Employment (average, in 1000 persons)	...	...	109.3	95.8	94.8	95.0	...	...	...	...	...	

<sup>a</sup> Excludes Acquisitions less disposals of valuables.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Education (P)**

Series 100: 1993 SNA, Kyrgyz som, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	13625.8	19952.6	23716.6	24409.3	25969.2	29568.8	35457.1	37833.5	39703.5	43679.3	48912.2	
Less: Intermediate consumption, at purchaser's prices	3971.7	4671.8	5126.9	5540.7	6240.0	6843.4	7205.8	7838.4	8548.4	9016.3	6178.4	
Equals: VALUE ADDED, GROSS, at basic prices	9654.1	15280.8	18589.7	18868.6	19729.2	22725.4	28251.3	29995.1	31155.1	34663.0	42733.8	
Compensation of employees	9943.4	15979.1	19658.8	19692.9	19261.2	21064.3	28200.2	29306.0	30099.0	32513.4	...	
Taxes on production and imports, less Subsidies	286.1	382.6	350.6	119.4	153.3	40.3	41.8	47.7	78.0	53.7	...	
Taxes on production and imports	286.1	382.6	350.6	119.4	153.3	40.3	41.8	47.7	78.0	53.7	...	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Other taxes on production		286.1	382.6	350.6	119.4	153.3	40.3	41.8	47.7	78.0	53.7	...
Less: Subsidies		...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS		-756.7	-1248.4	-1636.2	-1126.8	132.8	1194.0	-362.7	323.2	612.7	1715.4	...
MIXED INCOME, GROSS		181.3	167.5	216.5	183.1	181.9	426.8	372.0	318.2	365.4	380.5	...
Less: Consumption of fixed capital		661.5	779.3	783.4	820.0	969.2	1249.6	1428.4	1643.9	2278.5	2736.1	...
OPERATING SURPLUS, NET		-1418.2	-2027.7	-2419.6	-1946.8	-836.4	-55.6	-1791.1	-1320.7	-1665.8	-922.8	...
MIXED INCOME, NET		181.3	167.5	216.5	183.1	181.9	426.8	372.0	318.2	365.4	282.6	...
Gross capital formation <sup>a</sup>		...	...	...	3318.1	4645.0	6664.0	3131.7	4557.6	4594.9	4708.3	...
Gross fixed capital formation		...	...	...	3318.0	4644.1	6659.7	3124.4	4555.9	4594.8	4704.8	...
Changes in inventories		...	...	...	0.1	1.0	4.3	7.2	1.7	0.1	3.5	...
Acquisitions less disposals of valuables		...	...	...	...	...	...	...	...	...	...	...
Closing stocks of fixed assets (produced assets)		7033.4	10018.9	9954.8	11443.2	13198.4	17729.3	21704.4	29288.6	29430.9	32871.0	...
Employment (average, in 1000 persons)		...	...	180.4	174.9	177.3	193.0	...	...	...	...	...

<sup>a</sup> Excludes Acquisitions less disposals of valuables.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Human health and social work activities (Q)**

Series 100: 1993 SNA, Kyrgyz som, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100											
Output, at basic prices	8179.3	11701.6	14388.0	15576.5	15704.3	17143.5	19107.4	20822.4	21707.5	22658.3	24319.8	
Less: Intermediate consumption, at purchaser's prices	2591.0	3393.4	3845.1	4467.3	4406.3	5204.7	6184.9	7221.6	7490.6	7574.2	8327.4	
Equals: VALUE ADDED, GROSS, at basic prices	5588.3	8308.2	10542.9	11109.2	11298.0	11938.8	12922.5	13600.8	14216.9	15084.1	15992.4	
Compensation of employees	4546.9	6915.8	8848.4	8971.6	8780.1	9568.4	10065.0	10723.7	10872.5	11086.2	...	
Taxes on production and imports, less Subsidies	314.3	385.1	409.6	175.9	202.3	54.8	56.5	62.3	48.6	36.5	...	
Taxes on production and imports	314.3	385.1	409.6	175.9	202.3	54.8	56.5	62.3	48.6	36.5	...	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	314.3	385.1	409.6	175.9	202.3	54.8	56.5	62.3	48.6	36.5	...	
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	626.6	983.8	1087.8	1784.1	2048.3	1898.5	2240.8	2137.4	2517.9	3213.4	...	
MIXED INCOME, GROSS	100.5	23.5	197.1	177.6	267.3	417.1	560.2	677.4	777.9	748.0	...	
Less: Consumption of fixed capital	1034.8	1191.7	1142.9	1584.0	1986.0	1961.2	2063.8	2215.4	2451.6	2732.9	...	
OPERATING SURPLUS, NET	-408.2	-207.9	-55.1	200.1	62.3	-62.4	177.0	-78.0	66.3	518.3	...	
MIXED INCOME, NET	100.5	23.5	197.1	177.6	267.3	416.8	560.2	677.4	777.9	710.2	...	
Gross capital formation <sup>a</sup>	...	...	...	674.3	664.0	616.7	1355.9	3827.8	4051.8	1605.2	...	
Gross fixed capital formation	...	...	...	671.4	653.8	617.2	1333.8	3801.8	4020.4	1506.9	...	
Changes in inventories	...	...	...	2.9	10.0	-0.5	22.1	26.0	31.4	98.3	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Closing stocks of fixed assets (produced assets)		7152.6	7666.5	8831.1	11904.8	13361.0	12791.1	14111.0	15377.6	17092.4	19416.0	...
Employment (average, in 1000 persons)		...	...	84.1	80.2	80.1	82.0	...	...	...	...	...

<sup>a</sup> Excludes Acquisitions less disposals of valuables.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (R+S+T)**

Series 100: 1993 SNA, Kyrgyz som, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices		8294.0	9705.2	9428.2	11348.2	11963.8	14238.4	14687.1	15451.4	16355.2	16797.2	16640.9
Less: Intermediate consumption, at purchaser's prices		3958.8	4861.3	4317.4	5270.6	5943.9	6823.2	7059.5	7440.3	7738.7	7484.0	7133.6
Equals: VALUE ADDED, GROSS, at basic prices		4335.2	4843.9	5110.8	6077.6	6019.9	7415.2	7627.6	8011.1	8616.5	9313.2	9507.3
Compensation of employees		2787.4	3458.8	3688.0	3981.5	3735.2	3816.7	6670.4	5276.1	5468.7	5571.5	...
Taxes on production and imports, less Subsidies		409.8	284.2	288.4	113.3	145.7	159.0	168.7	177.8	85.4	68.2	...
Taxes on production and imports		409.8	284.2	288.4	113.3	145.7	159.0	168.7	177.8	85.4	68.2	...
Taxes on products		...	...	...	...	...	...	...	...	...	...	...
Other taxes on production		409.8	284.2	288.4	113.3	145.7	159.0	168.7	177.8	85.4	68.2	...
Less: Subsidies		...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS		-441.2	-380.8	-624.8	-486.2	-464.1	297.1	-2163.3	-421.3	-529.1	-494.8	...
MIXED INCOME, GROSS		1579.2	1481.7	1759.2	2469.0	2603.1	3142.4	2951.8	2978.5	3591.5	4168.3	...
Less: Consumption of fixed capital		426.5	376.2	503.0	538.1	213.3	305.3	268.6	311.2	303.7	510.9	...
OPERATING SURPLUS, NET		-867.7	-757.0	-1127.8	-1024.3	-677.4	-8.2	-2431.9	-732.5	-832.8	-949.3	...
MIXED INCOME, NET		1579.2	1481.7	1759.2	2469.0	2603.1	3142.4	2951.8	2978.5	3591.5	4111.9	...
Gross capital formation <sup>a</sup>		...	...	...	1142.4	1303.4	1218.5	630.5	3914.3	4116.2	5514.0	...
Gross fixed capital formation		...	...	...	1147.6	1303.3	1232.0	617.3	3896.6	4115.6	5409.5	...
Changes in inventories		...	...	...	-5.2	0.1	-13.5	13.2	17.7	0.7	104.2	...
Acquisitions less disposals of valuables		...	...	...	...	...	...	...	...	...	...	...
Closing stocks of fixed assets (produced assets)		7214.7	8499.8	7390.4	12175.6	8701.7	8467.9	9235.9	10136.0	10202.5	11607.0	...
Employment (average, in 1000 persons)		...	...	65.2	67.6	76.2	80.0	...	...	...	...	...

<sup>a</sup> Excludes Acquisitions less disposals of valuables.



**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Arts, entertainment and recreation (R)**

Series 100: 1993 SNA, Kyrgyz som, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	2463.1	3006.9	2619.1	3318.3	3580.0	3511.3	4009.8	3840.9	4590.9	4504.1	4208.2	
Less: Intermediate consumption, at purchaser's prices	961.0	1033.6	834.8	1195.1	1612.4	1371.9	1755.3	1510.7	1956.6	1664.3	1274.1	
Equals: VALUE ADDED, GROSS, at basic prices	1502.1	1973.3	1784.3	2123.2	1967.6	2139.4	2254.5	2330.2	2634.3	2839.8	2934.1	
Compensation of employees	977.7	1523.3	1737.7	1988.6	1785.9	1713.4	2002.6	1823.0	2160.0	2112.0	...	
Taxes on production and imports, less Subsidies	140.7	217.0	204.9	51.8	64.1	62.2	64.6	66.8	15.8	10.9	...	
Taxes on production and imports	140.7	217.0	204.9	51.8	64.1	62.2	64.6	66.8	15.8	10.9	...	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	140.7	217.0	204.9	51.8	64.1	62.2	64.6	66.8	15.8	10.9	...	
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	207.6	114.0	-228.1	-156.9	-96.0	63.7	-32.0	199.5	152.8	320.4	...	
MIXED INCOME, GROSS	176.1	119.0	69.8	239.7	213.6	300.2	219.3	240.9	305.7	396.5	...	
Less: Consumption of fixed capital	283.6	287.1	375.6	399.6	108.9	97.8	122.3	164.0	138.6	331.6	...	
OPERATING SURPLUS, NET	-76.0	-173.1	-603.7	-556.5	-204.9	-34.2	-154.3	35.5	14.2	45.2	...	
MIXED INCOME, NET	176.1	119.0	69.8	239.7	213.6	300.2	219.3	240.9	305.7	340.1	...	
Gross capital formation <sup>a</sup>	...	...	...	595.6	800.8	815.9	417.9	2312.2	2669.2	3639.4	...	
Gross fixed capital formation	...	...	...	602.3	820.6	820.4	418.2	2308.8	2658.1	3522.2	...	
Changes in inventories	...	...	...	-6.7	-19.8	-4.5	-0.3	3.4	11.1	117.2	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Closing stocks of fixed assets (produced assets)	5510.4	6487.8	5182.0	9865.7	5245.3	5345.1	5554.5	6058.9	6279.7	7066.0	...	
Employment (average, in 1000 persons)	...	...	18.9	14.7	14.7	16.0	...	...	...	...	...	

<sup>a</sup> Excludes Acquisitions less disposals of valuables.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (S)**

Series 100: 1993 SNA, Kyrgyz som, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	5830.9	6698.3	6809.1	8029.9	8383.8	10727.1	10677.3	11610.5	11764.3	12293.1	12432.7	
Less: Intermediate consumption, at purchaser's prices	2997.8	3827.7	3482.6	4075.5	4331.5	5451.3	5304.2	5929.6	5782.1	5819.7	5859.5	
Equals: VALUE ADDED, GROSS, at basic prices	2833.1	2870.6	3326.5	3954.4	4052.3	5275.8	5373.1	5680.9	5982.2	6473.4	6573.2	
Compensation of employees	1809.7	1935.5	1950.3	1992.9	1949.3	2103.3	4667.8	3453.1	3308.7	3459.5	...	
Taxes on production and imports, less Subsidies	269.1	67.2	83.5	61.5	81.6	96.8	104.1	111.0	69.6	57.3	...	
Taxes on production and imports	269.1	67.2	83.5	61.5	81.6	96.8	104.1	111.0	69.6	57.3	...	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Other taxes on production		269.1	67.2	83.5	61.5	81.6	96.8	104.1	111.0	69.6	57.3	...
Less: Subsidies		...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS		-648.8	-494.8	-396.7	-329.3	-368.1	233.4	-2131.3	-620.8	-681.9	-815.2	...
MIXED INCOME, GROSS		1403.1	1362.7	1689.4	2229.3	2389.5	2842.2	2732.5	2737.6	3285.8	3771.8	...
Less: Consumption of fixed capital		142.9	89.1	127.4	138.5	104.4	207.4	146.3	147.2	165.1	179.3	...
OPERATING SURPLUS, NET		-791.7	-583.9	-524.1	-467.8	-472.5	26.0	-2277.6	-768.0	-847.0	-994.5	...
MIXED INCOME, NET		1403.1	1362.7	1689.4	2229.3	2389.5	2842.2	2732.5	2737.6	3285.8	3771.8	...
Gross capital formation <sup>a</sup>		...	...	...	546.8	502.6	402.6	212.5	1602.1	1447.0	1874.4	...
Gross fixed capital formation		...	...	...	545.3	482.7	411.6	199.0	1587.8	1457.4	1887.3	...
Changes in inventories		...	...	...	1.5	19.9	-9.0	13.5	14.3	-10.4	-12.9	...
Acquisitions less disposals of valuables		...	...	...	...	...	...	...	...	...	...	...
Closing stocks of fixed assets (produced assets)		1704.3	2012.0	2208.4	2309.9	3456.4	3122.8	3681.4	4077.1	3922.9	4541.0	...
Employment (average, in 1000 persons)		...	...	37.6	32.6	42.6	44.0	...	...	...	...	...

<sup>a</sup> Excludes Acquisitions less disposals of valuables.

**Table 3.1 Government final consumption expenditure by function at current prices**

**Series 100:** 1993 SNA, Kyrgyz som, Western calendar year

**Data in millions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
General public services	11493.3	13014.2	14582.4	18591.7	18574.2	18561.2	18217.2	19315.2	22255.8	24008.2	24920.8	
Defence	2667.9	3158.6	3260.9	3536.6	4227.5	4625.3	4518.8	4782.9	5875.8	6103.5	6150.8	
Public order and safety	1534.2	1754.6	1525.4	1599.4	2238.6	5213.8	7859.3	8189.1	8997.3	10198.6	11027.0	
Economic affairs	2312.0	1920.0	1649.7	1838.7	2888.8	2620.5	3136.1	3220.0	3295.6	3202.2	3424.0	
Environment protection	3.7	52.0	8.9	7.0	95.7	306.9	709.7	796.0	734.0	879.9	708.6	
Housing and community amenities	820.4	1192.9	1841.3	1872.7	2526.8	1960.0	1610.2	1613.0	1542.4	2051.0	2347.0	
Health	6404.4	6367.1	9745.1	11977.2	12540.2	12892.8	13553.7	14741.0	15734.1	16984.9	16458.1	
Recreation, culture and religion	960.6	1058.6	1422.0	1812.1	1856.5	2592.8	2668.5	3199.0	3096.0	3870.5	3661.0	
Education	9356.2	10192.5	16048.7	19229.0	18868.7	19644.7	21922.9	24882.0	26573.7	27876.1	29883.9	
Social protection	766.7	752.6	1524.2	1365.6	1081.9	1596.6	2238.6	2306.0	2766.7	2586.9	2923.0	
Plus: (Other functions)	346.5	483.4	519.9	592.9	642.3	...	...	...	...	...	...	
Equals: General government final consumption expenditure	37088.5 <sup>a</sup>	39946.5	52128.5	62423.0	65541.2	70014.6	76435.0	83044.3	90871.4	97761.8	101503.4	

<sup>a</sup> Discrepancy between components and total as one or more components have not been revised.

**Table 3.2 Individual consumption expenditure of households, NPISHs, and general government at current prices**

Series 100: 1993 SNA, Kyrgyz som, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100											
Individual consumption expenditure of households												
Food and non-alcoholic beverages	...	...	101313.2	...	...	166320.0	...	...	192505.1	...	...	
Alcoholic beverages, tobacco and narcotics	...	...	12171.4	...	...	20032.0	...	...	22771.0	...	...	
Clothing and footwear	...	...	19182.7	...	...	28035.0	...	...	40617.3	...	...	
Housing, water, electricity, gas and other fuels	...	...	19108.5	...	...	29561.0	...	...	34072.3	...	...	
Furnishings, household equipment and routine maintenance of the house	...	...	9449.6	...	...	14590.0	...	...	17471.4	...	...	
Health	...	...	3973.4	...	...	6087.0	...	...	5692.1	...	...	
Transport	...	...	28061.8	...	...	50129.0	...	...	54099.3	...	...	
Communication	...	...	17292.3	...	...	23022.0	...	...	21358.3	...	...	
Recreation and culture	...	...	9840.7	...	...	10767.3	...	...	5604.2	...	...	
Education	...	...	5313.2	...	...	7195.9	...	...	8656.4	...	...	
Restaurants and hotels	...	...	10408.3	...	...	16882.0	...	...	20679.5	...	...	
Miscellaneous goods and services	...	...	6298.0	...	...	11236.2	...	...	15752.3	...	...	
Equals: Household final consumption expenditure in domestic market	163234.9	183867.2	242413.0	297602.7	347859.7	383857.1	387612.2	391176.0	439279.2	471415.8	492194.0	
Plus: Direct purchases abroad by residents	11396.3	12478.7	9086.4	7733.5	7983.1	9796.8	12172.5	15059.0	20127.0	22062.1	11507.6	
Less: Direct purchases in domestic market by non-residents	19744.2	13021.2	16714.9	11647.3	14649.8	12895.8	15666.9	17096.0	29497.8	29826.7	25596.6	
Equals: Household final consumption expenditure	154886.9	183324.7	234784.5	293688.9	341193.0	380758.1	384117.7	389139.2	429908.4	463651.2	478104.9 <sup>a</sup>	
Individual consumption expenditure of non-profit institutions serving households (NPISHs)												
Housing	42.7	113.6	149.5	147.0	140.0	145.0	402.3	82.7	132.8	276.8	276.8	
Health	0.0	0.0	0.0	0.0	0.0	0.0	...	...	...	...	...	
Recreation and culture	0.0	0.0	0.0	0.0	1.0	0.2	5.0	6.3	1.1	0.7	0.7	
Education	154.5	160.9	211.0	216.8	296.0	387.4	183.6	207.1	222.8	606.6	597.2	
Social protection	439.0	403.2	454.8	459.4	349.0	193.8	243.2	308.5	283.4	348.4	373.6	
Other services	1995.3	2420.2	2922.2	2921.2	3299.0	3177.0	4841.6	4655.7	4863.3	4778.4	4774.9	
Equals: NPISHs final consumption expenditure	2631.5	3097.9	3737.5	3744.4	4085.0	3903.4	5675.7	5260.3	5503.4	6010.9	6023.2 <sup>a</sup>	
Individual consumption expenditure of general government												
Housing	22.8	216.9	515.2	260.3	646.6	380.8	374.6	349.1	178.0	519.9	519.9	
Health	6404.4	6367.1	9745.1	11977.2	12540.2	12892.8	13553.7	14740.7	15734.1	16984.9	16871.9	
Recreation and culture	1383.0	1058.6	1422.0	1812.1	1856.5	1868.5	1820.7	2233.9	2067.4	2677.3	2600.5	
Education	9356.2	10192.5	16048.7	19229.0	18868.7	19644.7	21922.9	24881.6	26573.7	27876.1	28412.1	
Social protection	...	...	...	...	1081.9	887.0	1486.2	1518.8	1913.0	1799.3	1810.9	
Plus: <sup>b</sup>	766.7	752.6	1524.2	1365.6	...	...	...	...	...	...	...	
Equals: Individual consumption expenditure of general government	17510.7 <sup>c</sup>	18587.7	29255.2	34644.2	34993.9	35673.8	39158.1	43724.1	46466.2	49857.5	50215.3 <sup>d</sup>	
Equals: Total actual individual consumption	175029.1	205010.3	267777.2	332077.6	380271.7	420335.3	428951.5	438124.0	481878.0	519519.6	534343.4 <sup>e</sup>	

<sup>a</sup> Discrepancy with equivalent item in Table 1.1 (Gross domestic product by expenditures at current prices) as data for this table is not revised.

<sup>b</sup> Refers to Other services.

<sup>c</sup> Discrepancy between components and total as one or more components have not been revised.

<sup>d</sup> Discrepancy with equivalent item in Table 4.5 (General Government), since data have not been revised. Discrepancy with equivalent item in Table 1.1 (Gross domestic product by expenditures at current prices) as data for this table is not revised.

<sup>e</sup> Discrepancy with equivalent item in Table 4.1 (Total Economy), since data have not been revised.

**Table 4.1 Total Economy (S.1)**

Series 100: 1993 SNA, Kyrgyz som, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	428993.1	472372.5	601228.7	635564.6	717877.9	808914.4	864734.1	926674.1	1016048.7	1091322.9	1175248.7	...
Less: Financial intermediation services indirectly measured (only to be deducted if FISIM is not distributed to uses)	6647.0	7271.2	8344.6	9546.9	10740.7	12731.6	13225.8	12656.4	14983.5	17486.8	20454.0	...
Plus: Taxes less Subsidies on products	22152.8	22582.4	31567.6	40748.0	49415.5	55931.1	50727.2	62532.0	69330.1	80566.2	82325.1	...
Plus: Taxes on products	23839.4	24487.1	33959.8	43151.6	51969.9	59306.9	54255.5	67594.3	74677.8	85124.8	86734.1	...
Less: Subsidies on products	1686.6	1904.7	2392.2	2403.6	2554.4	3375.8	3528.3	5062.3	5347.7	4558.6	4409.0	...
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	<sup>a</sup> 249923.0	274585.6	346807.2	365841.3	411998.6	464151.5	484971.9	512874.9	554903.1	602503.5	638471.1	...
GROSS DOMESTIC PRODUCT	201222.9	220369.3	285989.1	310471.3	355294.8	400694.0	430489.4	476331.2	530475.7	569385.6	619102.7	...
Less: Consumption of fixed capital	20193.8	22511.0	25260.8	34177.3	49069.6	65729.6	74199.8	55022.5	61002.3	66844.0	82148.6	...
NET DOMESTIC PRODUCT	181029.1	197858.3	260728.3	276294.0	306225.2	334964.4	356289.6	421308.7	469473.4	502541.6	536954.1	...
II.1.1 Generation of income account - Resources												
GROSS DOMESTIC PRODUCT	201222.9	220369.3	285989.1	310471.3	355294.8	400694.0	430489.4	476331.2	530475.7	569385.6	619102.7	...
II.1.1 Generation of income account - Uses												
Compensation of employees	57330.5	65167.3	82818.5	93138.6	100548.0	107543.3	116286.6	135291.7	142076.9	148418.3	151976.9	...
Taxes on production and imports, less Subsidies	26074.2	26445.7	35935.0	45262.6	53433.7	60799.6	55203.8	67497.9	74745.7	87370.8	88495.9	...
Taxes on production and imports	27760.8	28350.4	38327.2	47666.2	55988.1	64175.4	58732.3	72560.2	80093.4	91929.4	92904.9	...
Taxes on products	23839.4	24487.1	33959.8	43151.6	51969.9	59306.9	54255.4	67594.3	74677.8	85124.8	86734.1	...
Other taxes on production	3921.4	3863.3	4367.4	4514.6	4018.2	4868.5	4476.9	4965.9	5415.6	6804.6	6170.8	...
Less: Subsidies	1686.6	1904.7	2392.2	2403.6	2554.4	3375.8	3528.5	5062.3	5347.7	4558.6	4409.0	...
Subsidies on products	1686.6	1904.7	2392.2	2403.6	2554.4	3375.8	3528.5	5062.3	5347.7	4558.6	4409.0	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	<sup>b</sup> 43823.7	53214.5	73203.9	67774.8	88511.9	91342.0	108338.4	117445.3	142389.5	153696.9	182393.9	...
MIXED INCOME, GROSS	73994.5	75541.8	94031.7	104295.3	112801.2	141009.1	150660.3	156096.3	171263.6	179899.6	196236.0	...
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	<sup>b</sup> 43823.7	53214.5	73203.9	67774.8	88511.9	91342.0	108338.4	117445.3	142389.5	153696.9	182393.9	...
MIXED INCOME, GROSS	73994.5	75541.8	94031.7	104295.3	112801.2	141009.1	150660.3	156096.3	171263.6	179899.6	196236.0	...
Compensation of employees	56168.5	63681.8	81398.7	91784.1	99484.3	106249.9	115078.1	134149.6	140778.9	147480.5	150927.2	...
Taxes on production and imports, less Subsidies	26074.2	26445.7	35935.0	45262.6	53433.7	60799.6	55204.1	67497.9	74745.7	87370.8	88495.9	...
Taxes on production and imports	27760.8	28350.4	38327.2	47666.2	55988.1	64175.4	58732.4	72560.2	80093.4	91929.4	92904.9	...
Taxes on products	23839.4	24487.1	33959.8	43151.6	51969.9	59306.9	54255.5	67594.3	74677.8	85124.8	86734.1	...
Other taxes on production	3921.4	3863.3	4367.4	4514.6	4018.2	4868.5	4476.9	4965.9	5415.6	6804.6	6170.8	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Less: Subsidies	1686.6	1904.7	2392.2	2403.6	2554.4	3375.8	3528.3	5062.3	5347.7	4558.6	4409.0	...
Subsidies on products	1686.6	1904.7	2392.2	2403.6	2554.4	3375.8	3528.3	5062.3	5347.7	4558.6	4409.0	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Property income	18372.3	18965.9	27106.6	34646.9	34786.1	41982.7	51771.3	43684.3	45839.4	43683.5	47633.5	...
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	25397.8	33181.8	50227.8	41243.5	53791.9	52935.8	66567.4	67315.3	70691.9	60033.6	100978.2	...
GROSS NATIONAL INCOME	193035.4	204667.9	261448.1	302520.2	335225.3	388447.5	414484.8	451558.1	504325.2	552097.7	564708.3	...
<b>II.2 Secondary distribution of income account - Resources</b>												
GROSS NATIONAL INCOME	193035.4	204667.9	261448.1	302520.2	335225.3	388447.5	414484.8	451558.1	504325.2	552097.7	564708.3	...
Current taxes on income, wealth, etc.	8916.2	11499.2	16013.4	18816.7	18517.3	19699.2	24716.2	26263.2	25871.8	27832.6	30719.7	...
Social contributions	13584.4	15257.5	18554.8	20848.2	22560.2	24660.2	26216.2	29211.6	31398.6	35525.9	35569.1	...
Social benefits other than social transfers in kind	16721.2	29776.6	34606.2	42554.3	49244.6	52467.8	46179.2	48482.9	49894.6	58784.0	61838.4	...
Other current transfers	70172.9	87539.7	109402.8	128862.7	144227.2	163979.2	150755.4	182893.2	222790.3	241651.8	240676.5	...
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	8376.4	10917.4	15334.7	18321.3	17344.0	17077.5	23112.6	24249.0	24056.3	26502.3	29556.1	...
Social contributions	13584.4	15257.5	18554.8	20848.2	22560.2	24660.2	26216.2	29211.6	31398.6	35525.9	35569.1	...
Social benefits other than social transfers in kind	16721.2	29776.6	34606.2	42554.3	49244.6	52467.8	46179.2	48482.9	49716.1	58784.0	61838.4	...
Other current transfers	18593.9	20642.9	24370.9	32383.1	36802.5	49880.2	46631.7	52832.2	61966.4	70576.7	78355.6	...
GROSS DISPOSABLE INCOME	245154.2	272146.5	347158.7	399495.2	443823.3	505168.2	520212.1	583633.3	667143.1	724503.1	728192.8	...
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	245154.2	272146.5	347158.7	399495.2	443823.3	505168.2	520212.1	583633.3	667143.1	724503.1	728192.8	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	194606.9	226369.1	290650.5	359856.3	410819.0	454676.1	466228.4	477443.8	526283.2	567423.9	574256.0	551918.5
Individual consumption expenditure	175029.1	205010.3	267777.2	332077.6	380271.7	420335.3	428951.5	438123.6	481878.0	519519.6	524304.7	500398.1
Collective consumption expenditure	19577.8	21358.8	22873.3	27778.7	30547.3	34340.8	37276.9	39320.2	44405.2	47904.3	49951.3	51520.4
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	50547.3	45777.4	56508.2	39638.9	33004.3	50492.1	53983.7	106189.5	140859.9	157079.2	153936.8	...
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	50547.3	45777.4	56508.2	39638.9	33004.3	50492.1	53983.7	106189.5	140859.9	157079.2	153936.8	...
Capital transfers, receivable less payable	-586.6	-2881.7	-1732.4	7823.5	13562.9	3582.3	5146.4	7988.4	9092.4	17317.3	1131.6	...
Capital transfers, receivable	8146.9	5610.3	12014.2	15541.5	18737.9	10443.9	7208.5	9668.5	10072.7	18488.6	6903.6	...
Less: Capital transfers, payable	8733.5	8492.0	13746.6	7718.0	5175.0	6861.6	2062.1	1680.1	980.3	1171.3	5772.0	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS <sup>c</sup>	49960.7	42895.7	54775.8	47462.4	46567.2	54074.4	59130.1	114177.9	149952.3	174396.5	155068.4	...
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	54874.2	60384.7	72849.9	108544.1	120441.8	147282.0	149257.0	161662.9	174537.6	205073.5	223796.9	173572.3
Gross fixed capital formation	56768.1	61184.9	67754.4	97461.3	105023.4	130189.6	140287.9	151448.2	166918.1	180213.1	194770.3	150271.2
Changes in inventories	-2671.9	-1565.3	4214.7	10034.4	14150.0	15683.6	7304.7	8296.0	5462.6	22491.1	26343.1	21160.9

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Acquisitions less disposals of valuables	778.0	765.1	880.8	1048.4	1267.4	1408.8	1664.4	1918.7	2156.9	2369.3	2683.5	2140.2
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	-4913.5	-17489.0	-18074.1	-61081.7	-73873.6	-93207.6	-90126.9	-47485.0	-24585.3	-30676.9	-68728.5	...

<sup>a</sup> Includes financial intermediation services indirectly measured (FISIM).

<sup>b</sup> Discrepancy between Total Economy and domestic sectors by the FISIM amount since the Operating Surplus for Financial Corporations has been adjusted for FISIM.

<sup>c</sup> Item does not consider consumption of fixed capital.

**Table 4.2 Rest of the world (S.2)**

Series 100: 1993 SNA, Kyrgyz som, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100											
V.I External account of goods and services - Resources												
Imports of goods and services	158323.8	179994.4	233485.4	295791.4	326077.6	351318.6	326190.3	333423.1	352048.1	383047.5	397085.8	309159.1
Imports of goods	121040.2	137422.2	181101.3	233586.3	272312.2	285224.3	258087.6	260722.0	288990.2	316286.4	325843.7	...
Imports of services	37283.6	42572.2	52384.1	62205.1	53765.4	66094.3	68102.7	72701.1	63057.9	66761.1	71242.1	...
V.I External account of goods and services - Uses												
Exports of goods and services	110065.6	113609.9	155974.1	137862.3	150112.6	150054.5	151487.5	170647.6	181703.0	179935.7	218135.6	187527.4
Exports of goods	73095.5	81746.7	104683.6	92407.0	99494.6	102040.6	96377.2	112164.8	124976.0	125102.1	142581.0	...
Exports of services	36970.1	31863.2	51290.5	45455.3	50618.0	48013.9	55110.3	58482.8	56727.0	54833.6	75554.6	...
EXTERNAL BALANCE OF GOODS AND SERVICES	48258.2	66384.5	77511.3	157929.1	175965.0	201264.1	174702.8	162775.5	170345.1	203111.8	178950.2	...
V.II External account of primary income and current transfers - Resources												
EXTERNAL BALANCE OF GOODS AND SERVICES	48258.2	66384.5	77511.3	157929.1	175965.0	201264.1	174702.8	162775.5	170345.1	203111.8	178950.2	...
Compensation of employees	1162.0	1485.5	1419.8	1354.5	1063.7	1293.4	1208.5	1142.1	1298.0	937.8	1049.7	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Property income	7563.2	17809.4	30166.6	7651.1	19910.4	11923.6	16098.1	24342.1	34712.6	18526.7	55014.7	...
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	...
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	3663.7	6536.2	8349.8	13064.0	18067.6	23422.7	22400.6	25596.9	32165.4	38079.1	39430.5	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
V.II External account of primary income and current transfers - Uses												
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Property income	537.7	3593.5	7045.4	1054.5	904.6	970.5	1302.0	711.1	9860.1	2176.6	1670.0	...
Current taxes on income and wealth, etc.	553.1	686.7	803.2	1283.5	1720.1	2688.5	1730.9	2055.6	1955.0	1349.8	1185.0	...
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	55229.4	73328.1	93257.2	108755.5	124945.5	137454.9	126396.9	155657.9	193167.8	209154.2	201751.4	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
CURRENT EXTERNAL BALANCE	4326.9	14607.3	16341.7	68905.2	87436.5	96789.9	84980.1	55473.4	33677.7	47994.3	69860.1	...
<b>V.III.1 Capital account - Changes in liabilities and net worth</b>												
CURRENT EXTERNAL BALANCE	4326.9	14607.3	16341.7	68905.2	87436.5	96789.9	84980.1	55473.4	33677.7	47994.3	69860.1	...
Capital transfers, receivable less payable	586.6	2881.7	1732.4	-7823.5	-13562.9	-3582.3	-5146.4	-7988.4	-9093.0	-17317.4	-1131.6	...
Capital transfers, receivable	3389.6	5972.1	4986.2	1447.6	1324.2	1332.1	1185.0	1172.5	960.3	1152.5	1204.6	...
Less: Capital transfers, payable	2803.0	3090.4	3253.8	9271.1	14887.1	4914.4	6331.4	9160.9	10052.7	18469.9	2336.2	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	4913.5	17489.0	18074.1	61081.7	73873.6	93207.6	79833.7	47485.0	24585.3	30676.9	68728.5	...
<b>V.III.1 Capital account - Changes in assets</b>												
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	4913.5	17489.0	18074.1	61081.7	73873.6	93207.6	79833.7	47485.0	24585.3	30676.9	68728.5	...

**Table 4.3 Non-financial Corporations (S.11)**

Series 100: 1993 SNA, Kyrgyz som, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	188252.0	216862.7	277643.6	275901.5	326115.4	351127.3	379943.6	420794.9	472972.6	524655.4	564484.8	
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	112836.9	127481.9	161139.4	162737.1	189546.8	209270.4	218238.9	239484.7	267380.5	306189.2	321335.2	
VALUE ADDED GROSS, in basic prices	75415.1	89380.8	116504.2	113164.4	136568.6	141856.9	161704.7	181310.2	205592.1	218466.2	243149.6	
Less: Consumption of fixed capital	10203.1	12229.5	14237.3	21209.0	34048.5	49102.2	56131.5	33966.3	36283.0	41417.3	50542.9	
VALUE ADDED NET, at basic prices	65212.0	77151.3	102266.9	91955.4	102520.1	92754.7	105460.0	147343.9	169309.1	177048.9	192606.7	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
<b>Series</b>	<b>100</b>										
	<b>II.1.1 Generation of income account - Resources</b>										
VALUE ADDED GROSS, at basic prices	75415.1	89380.8	116504.2	113164.4	136568.6	141856.9	161704.7	181310.2	205592.1	218466.2	243149.6
	<b>II.1.1 Generation of income account - Uses</b>										
Compensation of employees	31643.8	35863.7	42217.4	45453.4	48899.9	51581.4	52948.1	64849.7	67748.8	70739.5	69941.0
Other taxes less Other subsidies on production	1749.5	1444.3	2117.3	1065.1	1289.5	1452.7	1210.5	1408.7	1575.5	2305.5	1654.0
Other taxes on production	1749.5	1444.3	2117.3	1065.1	1289.5	1452.7	1210.5	1408.7	1575.5	2305.5	1654.0
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	42021.8	52072.8	72169.5	66645.9	86379.2	88822.8	107546.1	115051.8	136267.8	145421.2	171554.6
	<b>II.1.2 Allocation of primary income account - Resources</b>										
OPERATING SURPLUS, GROSS	42021.8	52072.8	72169.5	66645.9	86379.2	88822.8	107546.1	115051.8	136267.8	145421.2	171554.6
Property income	4654.2	3565.1	4361.9	7275.6	4102.1	6606.2	8117.2	11136.7	13393.6	5654.8	6359.4
	<b>II.1.2 Allocation of primary income account - Uses</b>										
Property income	15632.6	22948.8	36874.5	23792.2	34794.8	29984.1	42372.7	43407.0	43214.4	28698.2	64587.6
BALANCE OF PRIMARY INCOMES	31043.4	32689.1	39656.9	50129.3	55686.5	65444.9	73290.6	82781.5	106447.0	122377.8	113326.4
	<b>II.2 Secondary distribution of income account - Resources</b>										
BALANCE OF PRIMARY INCOMES	31043.4	32689.1	39656.9	50129.3	55686.5	65444.9	73290.6	82781.5	106447.0	122377.8	113326.4
Social contributions	695.9	796.0	1035.0	935.1	887.9	1008.4	513.3	1683.9	1491.6	3522.2	1368.9
Other current transfers	7684.7	2816.5	1996.7	591.7	353.8	258.4	168.1	152.6	486.2	214.2	123.6
	<b>II.2 Secondary distribution of income account - Uses</b>										
Current taxes on income, wealth, etc.	3058.0	5653.1	7459.5	10169.0	9480.8	8599.7	10472.5	9808.3	10892.9	12900.9	15607.1
Social benefits other than social transfers in kind	695.9	796.0	1035.0	935.1	887.9	1008.4	513.3	1683.9	1491.6	3522.2	1368.9
Other current transfers	3386.0	3230.0	2101.7	2139.1	882.9	3955.7	3869.1	4007.0	4588.0	1506.6	4588.2
GROSS DISPOSABLE INCOME	32284.1	26622.5	32092.4	38412.9	45676.6	53147.9	59117.1	69118.8	91452.3	108184.5	93254.7
	<b>II.4.1 Use of disposable income account - Resources</b>										
GROSS DISPOSABLE INCOME	32284.1	26622.5	32092.4	38412.9	45676.6	53147.9	59117.1	69118.8	91452.3	108184.5	93254.7
	<b>II.4.1 Use of disposable income account - Uses</b>										
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	32284.1	26622.5	32092.4	38412.9	45676.6	53147.9	59117.1	69118.8	91452.3	108184.5	93254.7
	<b>III.1 Capital account - Changes in liabilities and net worth</b>										
SAVING, GROSS	32284.1	26622.5	32092.4	38412.9	45676.6	53147.9	59117.1	69118.8	91452.3	108184.5	93254.7
Capital transfers, receivable less payable	3837.2	2334.7	8758.0	9930.6	6415.4	7794.1	3550.0	4418.5	705.2	747.9	-4234.2
Capital transfers, receivable	3849.6	2353.6	8758.0	10239.6	6816.7	8194.8	4418.0	4916.2	719.4	754.1	319.3
Less: Capital transfers, payable	12.4	18.9	0.0	309.0	401.3	400.7	868.0	497.7	14.2	5.9	4553.5
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS <sup>a</sup>	36121.3	28957.2	40850.4	48343.5	52092.0	60942.0	62667.1	73537.3	92157.5	108932.4	89020.5
	<b>III.1 Capital account - Changes in assets</b>										
Gross capital formation	46970.2	51378.3	57215.5	94629.7	101988.8	139551.9	134425.8	122093.6	125848.8	145402.1	157334.1
Gross fixed capital formation	46773.1	51351.6	53762.6	85488.7	90429.4	123334.0	129497.4	114326.4	122529.8	127389.3	136824.5
Changes in inventories	197.1	26.7	3452.9	9141.0	11559.4	16217.9	4928.4	7767.2	3319.0	18012.8	20509.6



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	-10848.9	-22421.1	-16365.1	-46286.2	-49896.8	-78609.9	-71758.7	-48556.3	-33691.3	-36469.7	-68313.6	

<sup>a</sup> Item does not consider consumption of fixed capital.

**Table 4.4 Financial Corporations (S.12)**

Series 100: 1993 SNA, Kyrgyz som, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	10848.3	11160.3	13044.9	15379.3	18137.1	20605.2	20468.0	21323.9	23729.3	27603.4	31372.8	
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	3073.4	2890.7	3442.7	4495.9	5245.3	5639.2	5665.7	6905.8	6625.5	6831.2	7440.0	
VALUE ADDED GROSS, at basic prices	7774.9	8269.6	9602.2	10883.4	12891.8	14966.0	14802.3	14418.1	17103.8	20772.2	23932.8	
Less: Consumption of fixed capital	505.6	538.1	688.7	686.6	728.9	780.7	854.1	1142.7	959.1	1117.8	1418.9	
VALUE ADDED NET, at basic prices	7269.3	7731.5	8913.5	10196.8	12162.9	14185.3	13948.2	13275.4	16144.7	19654.4	22513.9	
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	7774.9	8269.6	9602.2	10883.4	12891.8	14966.0	14802.3	14418.1	17103.8	20772.2	23932.8	
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	3772.3	4259.5	5043.9	5963.6	6551.5	6793.6	8330.1	8636.2	9356.3	10036.1	9873.6	
Other taxes less Other subsidies on production	57.5	21.8	31.7	53.2	68.2	106.9	201.8	222.5	241.9	243.0	207.6	
Other taxes on production	57.5	21.8	31.7	53.2	68.2	106.9	201.8	222.5	241.9	243.0	207.6	
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	<sup>a</sup> -2701.9	-3282.9	-3818.0	-4680.3	-4468.6	-4666.1	-6955.4	-7097.0	-7477.9	-6993.7	-6602.4	
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	<sup>a</sup> -2701.9	-3282.9	-3818.0	-4680.3	-4468.6	-4666.1	-6955.4	-7097.0	-7477.9	-6993.7	-6602.4	
Property income	9918.1	10306.9	13903.1	18512.7	19419.9	21548.6	25169.9	23591.4	23240.1	25089.4	29831.6	
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	3186.0	3036.0	3886.6	6624.2	7617.9	7649.5	11593.8	10010.4	10873.3	11987.3	13880.1	
BALANCE OF PRIMARY INCOMES	4030.2	3988.0	6198.5	7208.2	7333.4	9233.0	6620.7	6484.0	4888.9	6108.4	9349.1	
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	4030.2	3988.0	6198.5	7208.2	7333.4	9233.0	6620.7	6484.0	4888.9	6108.4	9349.1	
Social contributions	96.8	121.9	188.8	207.4	255.2	261.2	222.2	226.3	299.3	306.1	318.5	
Other current transfers	73.6	75.2	99.3	40.5	51.6	122.8	65.2	144.2	155.4	306.0	318.5	
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	1023.1	719.5	1757.9	1575.8	547.6	310.9	3777.0	4579.8	2644.0	2189.6	1893.5	
Social benefits other than social transfers in kind	98.7	123.8	190.6	209.3	256.9	264.6	226.3	231.4	303.0	310.7	321.7	
Other current transfers	68.6	245.0	129.0	251.8	181.1	203.4	607.0	882.7	212.0	464.0	413.2	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
GROSS DISPOSABLE INCOME	3010.2	3096.8	4408.9	5419.2	6654.6	8838.1	2297.8	1160.6	2184.6	3756.2	7276.2	
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	3010.2	3096.8	4408.9	5419.2	6654.6	8838.1	2297.8	1160.6	2184.6	3756.2	7276.2	
<b>II.4.1 Use of disposable income account - Uses</b>												
Adjustment for the change in net equity of households on pension funds	...	...	-1.1	...	...	...	...	...	...	...	...	
SAVING, GROSS	3010.2	3096.8	4408.9	5419.2	6654.6	8838.1	2297.8	1160.6	2184.6	3756.2	7276.2	
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	3010.2	3096.8	4408.9	5419.2	6654.6	8838.1	2297.8	1160.6	2184.6	3756.2	7276.2	
Capital transfers, receivable less payable	-3.5	-18.8	-143.1	-198.0	...	...	...	...	...	...	...	
Capital transfers, receivable	0.0	0.0	0.0	0.0	...	...	...	...	...	...	...	
Less: Capital transfers, payable	3.5	18.8	143.1	198.0	...	...	...	...	...	...	...	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS <sup>b</sup>	3006.7	3078.0	4265.8	5221.2	6654.6	8838.1	2297.8	1160.6	2184.6	3756.2	7276.2	
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	372.8	283.8	101.3	442.2	227.0	210.7	557.3	675.8	902.3	1212.8	2833.8	
Gross fixed capital formation	366.8	295.5	114.6	444.8	220.9	206.5	574.8	677.2	905.5	1212.0	2833.8	
Changes in inventories	6.0	-11.7	-13.3	-2.6	6.1	4.2	-17.5	-1.4	-3.2	0.8	2.6	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	
NET LENDING (+) / NET BORROWING (-)	2633.9	2794.2	4164.5	4779.0	6427.6	8627.4	1740.5	484.8	1282.3	2543.4	4439.8	

<sup>a</sup> Operating Surplus has been adjusted for FISIM.

<sup>b</sup> Item does not consider consumption of fixed capital.

**Table 4.5 General Government (S.13)**

Series 100: 1993 SNA, Kyrgyz som, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	38883.8	43654.5	56839.0	65088.0	69771.3	75441.1	83536.9	93206.2	101776.7	107533.3	113099.3	
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	12874.2	14952.5	17104.0	18047.1	19957.1	20934.6	23534.6	24622.7	26154.4	27662.9	26918.7	
VALUE ADDED GROSS, at basic prices	26009.6	28702.0	39735.0	47040.9	49814.2	54506.5	60002.8	68583.5	75622.3	79870.4	86180.6	
Less: Consumption of fixed capital	4405.8	4250.1	4701.4	5616.4	6441.5	7050.8	7517.8	9312.2	13409.1	14893.3	17010.4	
VALUE ADDED NET, at basic prices	21603.8	24451.9	35033.6	41424.5	43372.7	47455.7	52484.5	59271.3	62213.2	64977.1	69170.2	
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	26009.6	28702.0	39735.0	47040.9	49814.2	54506.5	60002.3	68583.5	75622.3	79870.4	86180.6	
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	20681.0	23622.1	33988.0	40099.1	43284.5	47336.0	52398.7	59198.8	62124.4	64778.9	69055.8	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Other taxes less Other subsidies on production	922.8	829.8	1045.6	1325.4	88.2	119.7	85.8	72.5	88.8	198.1	114.4	
Other taxes on production	922.8	829.8	1045.6	1325.4	88.2	119.7	85.8	72.5	88.8	198.1	114.4	
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	4405.8	4250.1	4701.4	5616.4	6441.5	7050.8	7517.8	9312.2	13409.1	14893.4	17010.4	
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	4405.8	4250.1	4701.4	5616.4	6441.5	7050.8	7518.7	9312.2	13409.1	14893.4	17010.4	
Taxes on production and imports, less Subsidies	26074.2	26445.7	35935.0	45262.6	53433.7	60799.6	55204.1	67497.9	74745.7	87370.8	88495.9	
Taxes on production and imports	27760.8	28350.4	38327.2	47666.2	55988.1	64175.4	58732.4	72560.2	80093.4	91929.4	92904.9	
Taxes on products	23839.4	24487.1	33959.8	43151.6	51969.9	59306.9	54255.5	67594.3	74677.8	85124.8	86734.1	
Other taxes on production	3921.4	3863.3	4367.4	4514.6	4018.2	4868.5	4476.9	4965.9	5415.6	6804.6	6170.8	
Less: Subsidies	1686.6	1904.7	2392.2	2403.6	2554.4	3375.8	3528.3	5062.3	5347.7	4558.6	4409.0	
Subsidies on products	1686.6	1904.7	2392.2	2403.6	2554.4	3375.8	3528.3	5062.3	5347.7	4558.6	4409.0	
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	
Property income	3426.1	4817.1	7896.3	7792.9	7182.6	7625.0	12238.4	5536.3	5708.7	7807.9	7051.0	
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	1607.3	1793.2	2755.5	3117.2	2992.5	5426.9	4129.5	5151.6	5925.2	7154.2	8018.7	
BALANCE OF PRIMARY INCOMES	32298.8	33719.7	45777.2	55554.7	64065.3	70048.5	70830.8	77194.8	87938.3	102917.9	104538.6	
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	32298.8	33719.7	45777.2	55554.7	64065.3	70048.5	70830.8	77194.8	87938.3	102917.9	104538.6	
Current taxes on income, wealth, etc.	8815.8	11430.6	15916.9	18713.0	18459.4	19674.9	24697.1	26250.1	25852.0	27832.6	30719.7	
Social contributions	12789.4	14313.7	17298.3	19667.0	21369.9	23160.4	25421.7	27254.9	29561.9	31693.3	33795.7	
Other current transfers	1656.5	7454.7	4747.8	5207.2	5800.3	14009.0	10349.9	11220.5	10460.3	11107.2	19132.9	
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	0.0	0.0	0.0	0.0	0.0	0.0	...	...	...	...	...	
Social benefits other than social transfers in kind	15811.7	28679.0	33218.8	41247.7	47910.3	50817.1	45220.7	46263.2	47875.7	54565.1	59728.7	
Other current transfers	3329.9	3011.4	2857.4	3015.7	5153.7	7073.9	432.7	974.0	872.1	1037.2	1875.7	
GROSS DISPOSABLE INCOME	36418.9	35228.3	47663.8	54878.5	56630.9	69001.8	85646.1	94683.1	105064.7	117948.7	126582.5	
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	36418.9	35228.3	47663.8	54878.5	56630.9	69001.8	85646.1	94683.1	105064.7	117948.7	126582.5	
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	37088.5	39946.5	52128.5	62422.9	65541.2	70014.6	76435.0	83044.3	90871.4	97761.8	101503.4	
Individual consumption expenditure	17510.7	18587.7	29255.2	34644.2	34993.9	35673.8	39158.1	43724.1	46466.2	49857.5	51552.1	
Collective consumption expenditure	19577.8	21358.8	22873.3	27778.7	30547.3	34340.8	37276.9	39320.2	44405.2	47904.3	49951.3	
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	
SAVING, GROSS	-669.6	-4718.2	-4464.7	-7544.4	-8910.3	-1012.8	9211.1	11638.8	14193.3	20186.9	25079.1	
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	-669.6	-4718.2	-4464.7	-7544.4	-8910.3	-1012.8	9211.1	11638.8	14193.3	20186.9	25079.1	
Capital transfers, receivable less payable	-2580.3	-42.0	-6691.4	-1821.7	7825.2	-3465.5	2244.6	4221.3	8859.3	17445.1	5560.2	
Capital transfers, receivable	2740.6	2429.7	1887.8	3918.1	11230.8	1612.7	2244.6	4221.3	8859.3	17445.1	5560.2	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Less: Capital transfers, payable	5320.9	2472.3	8579.2	5739.8	3405.8	5078.2	0.0	0.0	0.0	0.0	0.0	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS <sup>a</sup>	-3249.9	-4760.8	-11156.1	-9366.1	-1085.3	-4478.3	11455.7	15860.1	23052.6	37632.0	30639.3	
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	5221.3	1356.1	2207.0	3657.4	5439.5	5228.0	8484.0	18629.5	31622.0	39400.6	40071.0	
Gross fixed capital formation	5221.3	1356.1	2206.2	3657.8	5439.5	5228.0	8488.2	18585.0	31640.0	39549.0	39974.0	
Changes in inventories	0.0	0.0	0.8	-0.4	-0.2	0.0	-4.7	-44.1	-18.0	-148.4	96.8	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	
NET LENDING (+) / NET BORROWING (-)	-8471.2	-6116.9	-13363.1	-13023.5	-6524.6	-9706.7	2972.2	-2725.3	-8569.4	-1768.6	-9431.5	

<sup>a</sup> Item does not consider consumption of fixed capital.

**Table 4.6 Households (S.14)**

Series 100: 1993 SNA, Kyrgyz som, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	188386.3	197273.5	249471.1	275117.7	299243.6	357349.2	374451.2	385499.5	411448.8	425001.6	458692.9	
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	113204.0	120168.0	154271.3	168757.2	183875.6	213157.5	220818.6	226145.7	236680.6	241057.2	258264.7	
VALUE ADDED GROSS, at basic prices	75182.3	77105.5	95199.8	106360.5	115368.0	144191.7	153632.6	159353.8	174768.2	183944.4	200428.2	
Less: Consumption of fixed capital	4981.3	5318.8	5482.4	6472.6	7690.9	8661.4	9353.5	10423.0	10160.7	9039.6	12745.1	
VALUE ADDED NET, at basic prices	70201.0	71786.7	89717.4	99887.9	107677.1	135530.3	144279.1	148930.8	164607.5	174904.8	187683.1	
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	75182.3	77105.5	95199.8	106360.5	115368.0	144191.7	153632.6	159353.8	174768.2	183944.4	200428.2	
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Other taxes less Other subsidies on production	1187.8	1563.7	1168.1	2065.2	2566.8	3182.6	2972.3	3257.5	3504.6	4044.8	4192.2	
Other taxes on production	1187.8	1563.7	1168.1	2065.2	2566.8	3182.6	2972.3	3257.5	3504.6	4044.8	4192.2	
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	73994.5	75541.8	94031.7	104295.3	112801.2	141009.1	150660.3	156096.3	171263.6	179899.6	196236.0	
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	73994.5	75541.8	94031.7	104295.3	112801.2	141009.1	150660.3	156096.3	171263.6	179899.6	196236.0	
Compensation of employees	56168.5	63681.8	81398.7	91784.1	99484.3	106249.9	115078.1	134149.6	140778.9	147480.5	150927.2	
Property income	366.5	275.9	929.2	1040.6	4057.5	6117.6	6138.2	2692.4	2258.4	3178.2	2982.2	
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	4920.2	5354.5	6654.1	7655.0	8386.4	9818.3	8402.9	8743.7	10671.8	12187.0	14473.0	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
BALANCE OF PRIMARY INCOMES	125609.3	134145.0	169705.5	189465.0	207956.6	243558.3	263473.7	284194.6	303629.1	318371.3	335672.4	
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	125609.3	134145.0	169705.5	189465.0	207956.6	243558.3	263473.7	284194.6	303629.1	318371.3	335672.4	
Social contributions	...	...	...	...	...	...	...	...	...	...	...	
Social benefits other than social transfers in kind	16721.2	29776.6	34606.2	42554.3	49244.6	52467.8	46179.2	48482.9	49894.6	58784.0	61838.4	
Other current transfers	55711.1	71358.5	96522.2	115920.7	132590.1	145201.8	132875.4	164173.0	203339.0	221184.0	211561.6	
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	4164.4	4351.9	6117.2	6576.3	7315.6	8166.9	8863.1	9860.9	10519.4	11411.8	12055.5	
Social contributions	13584.4	15257.5	18554.8	20848.2	22560.2	24660.2	26216.2	29211.6	31398.6	35525.9	35569.1	
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	
Other current transfers	10801.7	13903.9	19225.9	26367.1	30577.2	38592.5	40635.7	44609.6	53694.9	65184.5	68440.3	
GROSS DISPOSABLE INCOME	169491.1	201766.8	256936.0	294148.4	329338.3	369808.3	366813.3	413168.4	461249.8	486217.1	493007.5	
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	169491.1	201766.8	256936.0	294148.4	329338.3	369808.3	366813.3	413168.4	461249.8	486217.1	493007.5	
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	154886.9	183324.7	234784.5	293688.9	341192.8	380758.1	384117.7	389139.2	429908.4	463651.2	465664.2	
Individual consumption expenditure	154886.9	183324.7	234784.5	293688.9	341192.8	380758.1	384117.7	389139.2	429908.4	463651.2	465664.2	
SAVING, GROSS	14604.2	18442.1	22151.5	459.5	-11854.5	-10949.8	-17304.4	24029.2	31341.4	22565.9	27343.3	
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	14604.2	18442.1	22151.5	459.5	-11854.5	-10949.8	-17304.4	24029.2	31341.4	22565.9	27343.3	
Capital transfers, receivable less payable	-2732.2	-5250.5	-3656.2	-94.7	-668.6	-743.4	-650.7	-654.7	-472.1	-875.9	-194.1	
Capital transfers, receivable	664.4	731.4	1345.4	1363.2	663.7	598.4	543.4	527.7	494.0	289.4	1024.1	
Less: Capital transfers, payable	3396.6	5981.9	5001.6	1457.9	1332.3	1341.8	1194.1	1182.4	966.1	1165.3	1218.5	
Equals: CHANGES IN NET WORTH DUE TO SAVINGS AND CAPITAL TRANSFERS <sup>a</sup>	11872.0	13191.6	18495.3	364.8	-12523.1	-11693.2	-17955.1	23374.5	30869.3	21690.0	27148.9	
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	1610.4	6652.0	13011.6	9517.7	12496.3	2033.5	5425.2	20145.1	16151.5	18975.3	23314.0	
Gross fixed capital formation	3707.4	7467.2	11356.5	7572.9	8644.2	1163.6	1362.2	17652.1	11829.8	11980.1	14896.4	
Changes in inventories	-2875.0	-1580.3	774.3	896.4	2584.7	-538.9	2398.5	574.3	2164.8	4625.9	5734.1	
Acquisitions less disposals of valuables	778.0	765.1	880.8	1048.4	1267.4	1408.8	1664.5	1918.7	2156.9	2369.3	2683.5	
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	
NET LENDING (+) / NET BORROWING (-)	10261.6	6539.6	5483.7	-9152.9	-25019.4	-13726.7	-23380.3	3229.4	14717.8	2714.7	3834.9	

<sup>a</sup> Item does not consider consumption of fixed capital.

Table 4.7 Non-profit institutions serving households (S.15)

Series 100: 1993 SNA, Kyrgyz som, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
<b>Series</b>	<b>100</b>										
<b>I. Production account - Resources</b>											
Output, at basic prices (otherwise, please specify)	2622.7	3421.5	4230.1	4078.1	4610.5	4391.6	6334.4	5849.6	6121.3	6529.2	7598.9
<b>I. Production account - Uses</b>											
Intermediate consumption, at purchaser's prices	1287.5	1821.3	2505.2	2257.1	2633.1	2418.2	3488.3	3059.6	3078.6	3276.2	4058.5
VALUE ADDED GROSS, at basic prices	1335.2	1600.2	1724.9	1821.0	1977.4	1973.4	2846.1	2790.0	3042.7	3253.0	3540.4
Less: Consumption of fixed capital	98.0	174.5	151.0	192.8	159.8	134.5	229.9	178.3	190.4	376.0	431.3
VALUE ADDED NET, at basic prices	1237.2	1425.7	1573.9	1628.2	1817.6	1838.9	2616.2	2611.7	2852.3	2877.0	3109.1
<b>II.1.1 Generation of income account - Resources</b>											
VALUE ADDED GROSS, at basic prices	1335.2	1600.2	1724.9	1821.0	1977.4	1973.4	2846.1	2790.0	3042.7	3253.0	3540.4
<b>II.1.1 Generation of income account - Uses</b>											
Compensation of employees	1233.4	1422.0	1569.2	1622.5	1812.1	1832.3	2609.7	2607.0	2847.4	2863.8	3106.5
Other taxes less Other subsidies on production	3.8	3.7	4.7	5.7	5.5	6.6	6.5	4.7	...	...	...
Other taxes on production	3.8	3.7	4.7	5.7	5.5	6.6	6.5	4.7	...	13.2	2.6
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	98.0	174.5	151.0	192.8	159.8	134.5	229.9	178.3	190.5	376.0	431.3
<b>II.1.2 Allocation of primary income account - Resources</b>											
OPERATING SURPLUS, GROSS	98.0	174.5	151.0	192.8	159.8	134.5	229.9	178.3	190.5	376.0	431.3
Property income	7.4	0.9	16.1	25.1	24.0	85.3	107.7	727.5	1238.6	1953.2	1409.3
<b>II.1.2 Allocation of primary income account - Uses</b>											
Property income	51.7	49.3	57.1	54.9	0.3	57.0	68.5	2.6	7.2	8.3	9.3
BALANCE OF PRIMARY INCOMES	53.7	126.1	110.0	163.0	183.5	162.8	269.1	903.2	1421.9	2322.3	1821.8
<b>II.2 Secondary distribution of income account - Resources</b>											
BALANCE OF PRIMARY INCOMES	53.7	126.1	110.0	163.0	183.5	162.8	269.1	903.2	1421.9	2322.3	1821.8
Social contributions	2.3	25.9	32.9	38.7	47.2	43.0	59.0	46.5	45.8	4.3	86.0
Other current transfers	5147.4	5903.4	6133.3	7206.3	5489.3	4411.5	7315.9	7216.0	8369.2	8840.4	9621.4
<b>II.2 Secondary distribution of income account - Uses</b>											
Current taxes on income, wealth, etc.	130.9	192.9	0.1	0.2	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	114.9	177.8	161.6	162.2	189.5	191.1	218.9	304.4	45.8	386.0	419.1
Other current transfers	1007.7	252.6	56.9	609.4	7.6	54.7	1087.2	2358.9	2599.4	2384.4	3038.2
GROSS DISPOSABLE INCOME	3949.9	5432.1	6057.6	6636.2	5522.9	4372.1	6337.9	5502.4	7191.7	8396.6	8071.9
<b>II.4.1 Use of disposable income account - Resources</b>											
GROSS DISPOSABLE INCOME	3949.9	5432.1	6057.6	6636.2	5522.9	4372.1	6337.9	5502.4	7191.7	8396.6	8071.9
<b>II.4.1 Use of disposable income account - Uses</b>											
Final consumption expenditure	2631.5	3097.9	3737.5	3744.5	4085.0	3903.4	5675.7	5260.3	5503.4	6010.9	7088.4
Individual consumption expenditure	2631.5	3097.9	3737.5	3744.5	4085.0	3903.4	5675.7	5260.3	5503.4	6010.9	7088.4
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
SAVING, GROSS	1318.4	2334.2	2320.1	2891.7	1437.9	468.7	662.2	242.1	1688.3	2385.7	983.5	
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	1318.4	2334.2	2320.1	2891.7	1437.9	468.7	662.2	242.1	1688.3	2385.7	983.5	
Capital transfers, receivable less payable	892.4	95.6	0.3	7.3	-8.9	-2.9	2.5	3.3	...	...	...	
Capital transfers, receivable	892.3	95.6	23.0	20.6	26.7	38.0	2.5	3.3	0.0	...	...	
Less: Capital transfers, payable	0.1	0.1	22.7	13.3	35.6	40.9	0.0	0.0	...	...	...	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS <sup>a</sup>	2210.6	2429.7	2320.4	2899.0	1429.0	465.8	664.7	245.4	1688.3	2385.7	983.5	
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	699.5	714.5	314.5	297.1	289.4	257.5	365.2	163.0	13.0	82.7	241.6	
Gross fixed capital formation	699.5	714.5	314.5	297.1	289.4	257.5	365.2	163.0	13.0	82.7	241.6	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	
NET LENDING (+) / NET BORROWING (-)	1511.1	1715.2	2005.9	2601.9	1139.6	208.3	299.5	82.4	1675.3	2303.3	741.9	

<sup>a</sup> Item does not consider consumption of fixed capital.

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4) Non-financial corporations**

Series 100: 1993 SNA, Kyrgyz som, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100											
Industries												
Agriculture, forestry and fishing	2108.7	2526.5	2793.8	3060.3	2719.5	3015.7	2839.0	3763.8	3350.4	3971.3		
Manufacturing, mining and quarrying and other industrial activities	42523.5	58791.9	42948.4	58914.2	60269.9	65812.9	79662.1	91835.7	97087.7	108893.0		
Of which: manufacturing	33979.1	46623.7	31504.1	49145.9	49146.9	54438.8	66703.9	72098.5	73349.2	82266.4		
Construction	9854.8	11810.4	17017.7	18349.3	24246.4	31161.8	33817.3	38315.5	42901.5	47376.5		
Wholesale and retail trade, transportation and storage, accommodation and food service activities	19620.6	24020.4	27079.5	31712.1	25964.9	31057.5	34947.5	39113.3	41052.3	46716.2		
Information and communication	8795.9	10767.6	14374.4	15076.6	16622.2	17727.7	15876.5	15664.1	14170.5	15619.7		
Financial and insurance activities	...	...	...	...	...	...	...	...	...	...		
Real estate activities	1841.8	2318.4	2625.9	2896.9	3589.8	4172.6	4356.1	5055.1	5373.7	7159.3		
Professional, scientific, technical, administrative and support service activities	3259.7	4535.3	4701.1	4754.7	6340.1	6234.3	6440.4	8081.7	10357.0	8625.6		
Public administration and defence, education, human health and social work activities	737.3	949.2	1183.2	1407.0	1593.3	1990.7	2785.4	3135.6	3503.8	4078.6		
Other service activities	642.9	784.1	440.7	397.5	510.8	531.5	585.9	627.3	669.3	709.4		
VALUE ADDED GROSS, at basic prices	89385.2	116503.8	113164.7	136569.0	141856.9	161704.7	181310.2	205592.1	218466.2	243149.6		

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4)**  
**Financial corporations**

Series 100: 1993 SNA, Kyrgyz som, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	...	...	...	...	...	...	...	...	...	...	...	...
Manufacturing, mining and quarrying and other industrial activities	...	...	...	...	...	...	...	...	...	...	...	...
Of which: manufacturing	...	...	...	...	...	...	...	...	...	...	...	...
Construction	...	...	...	...	...	...	...	...	...	...	...	...
Wholesale and retail trade, transportation and storage, accommodation and food service activities	...	...	...	...	...	...	...	...	...	...	...	...
Information and communication	...	...	...	...	...	...	...	...	...	...	...	...
Financial and insurance activities <sup>a</sup>	998.4	1257.6	1336.5	2151.1	2234.4	1576.5	1761.7	2120.3	3285.4	3478.8	3717.4	...
Real estate activities	...	...	...	...	...	...	...	...	...	...	...	...
Professional, scientific, technical, administrative and support service activities	...	...	...	...	...	...	...	...	...	...	...	...
Public administration and defence, education, human health and social work activities	...	...	...	...	...	...	...	...	...	...	...	...
Other service activities	...	...	...	...	...	...	...	...	...	...	...	...
VALUE ADDED GROSS, at basic prices <sup>a</sup>	998.4	1257.6	1336.5	2151.1	2234.4	1576.5	1761.7	2120.3	3285.4	3478.8	3717.4	...

<sup>a</sup> The value of financial intermediation services indirectly measured (FISIM) is deducted from gross value added.

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4)**  
**General government**

Series 100: 1993 SNA, Kyrgyz som, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	278.9	399.0	400.4	407.9	924.1	1165.9	1275.1	1440.0	1320.6	1240.7	...	...
Manufacturing, mining and quarrying and other industrial activities	...	...	...	...	...	...	...	...	...	...	...	...
Of which: manufacturing	...	...	...	...	...	...	...	...	...	...	...	...
Construction	...	...	...	...	...	...	...	...	...	...	...	...
Wholesale and retail trade, transportation and storage, accommodation and food service activities	...	...	...	...	...	...	...	...	...	...	...	...
Information and communication	324.9	237.6	407.7	337.2	306.0	393.9	404.5	415.7	426.1	460.4	...	...
Financial and insurance activities	304.3	353.8	482.2	530.3	627.0	662.2	704.8	768.7	694.5	...	...	...
Real estate activities	165.1	189.6	283.1	359.5	467.2	311.2	297.6	372.3	748.3	721.2	...	...
Professional, scientific, technical, administrative and support service activities	684.9	1092.2	1183.8	1191.2	1486.7	1364.5	1556.7	1770.8	1720.8	1802.7	...	...



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Public administration and defence, education, human health and social work activities		26102.2	36352.6	42911.6	45380.1	49369.7	54670.0	62721.6	69168.9	73040.2	79970.9	
Other service activities		837.6	1110.6	1372.1	1608.0	1325.8	1434.6	1623.2	1685.9	1919.9	1984.7	
VALUE ADDED GROSS, at basic prices		28697.9	39735.4	47040.9	49814.0	54506.5	60002.3	68583.5	75622.3	79870.4	86180.6	

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4) Households**

Series 100: 1993 SNA, Kyrgyz som, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
<b>Industries</b>												
<u>Agriculture, forestry and fishing</u>	36063.0	44449.5	48512.3	48539.4	55333.2	56348.5	57020.5	61183.0	61806.4	67007.0		
<u>Manufacturing, mining and quarrying and other industrial activities</u>	3188.0	5631.2	5987.3	6887.3	5668.5	6103.5	6913.5	7469.7	7984.5	8954.6		
<u>Of which: manufacturing</u>	3175.8	5621.5	5975.2	6877.3	5652.8	6048.3	6814.3	7424.2	7870.6	8810.0		
<u>Construction</u>	2314.3	2267.9	3148.6	4117.2	5533.9	4880.2	6056.0	7241.9	8485.0	11155.3		
<u>Wholesale and retail trade, transportation and storage, accommodation and food service activities</u>	28962.0	36495.7	41249.5	46539.7	67428.5	74521.0	76993.1	85028.5	91814.4	96848.9		
<u>Information and communication</u>	138.4	128.6	174.2	326.7	229.4	301.8	324.2	306.0	301.1	370.0		
<u>Financial and insurance activities</u>	...	...	...	...	...	...	...	...	...	...		
<u>Real estate activities</u>	3933.2	3610.0	4250.5	4959.0	5691.9	6389.3	7040.7	8246.8	7606.1	9676.0		
<u>Professional, scientific, technical, administrative and support service activities</u>	416.3	542.2	544.6	849.3	864.3	939.5	946.2	1130.7	1128.0	1041.4		
<u>Public administration and defence, education, human health and social work activities</u>	440.9	437.0	578.8	595.9	734.1	885.3	976.9	1044.4	1162.0	1146.6		
<u>Other service activities</u>	1649.2	1637.7	1914.7	2553.5	2707.9	3263.5	3082.7	3117.2	3656.9	4228.4		
VALUE ADDED GROSS, at basic prices	77105.3	95199.8	106360.5	115368.0	144191.7	153632.6	159353.8	174768.2	183944.4	200428.2		

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4) Non-profit institutions serving households**

Series 100: 1993 SNA, Kyrgyz som, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100											
Industries												
Agriculture, forestry and fishing		...	...	...	...	...	...	...	...	...	...	...
Manufacturing, mining and quarrying and other industrial activities		...	...	...	...	...	...	...	...	...	...	...
Of which: manufacturing		...	...	...	...	...	...	...	...	...	...	...
Construction		...	...	...	...	...	...	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Wholesale and retail trade, transportation and storage, accommodation and food service activities		...	...	...	...	...	...	...	...	...	...	...
Information and communication		...	...	...	...	...	...	...	...	...	...	...
Financial and insurance activities		...	...	...	...	...	...	...	...	...	...	...
Real estate activities		69.2	107.8	103.0	102.8	114.1	371.0	121.5	138.5	234.5	198.1	
Professional, scientific, technical, administrative and support service activities		...	...	...	...	0.1	0.4	0.2	0.1	0.2	0.0	
Public administration and defence, education, human health and social work activities		325.4	305.6	334.4	356.0	383.8	289.1	332.5	323.4	647.9	951.4	
Other service activities		1205.5	1311.5	1383.3	1518.6	1475.4	2185.6	2335.8	2580.7	2370.4	2390.7	
VALUE ADDED GROSS, at basic prices		1600.1	1724.9	1820.7	1977.0	1973.4	2846.1	2790.0	3042.7	3253.0	3540.4	

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4)**  
**Total economy**

Series 100: 1993 SNA, Kyrgyz som, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	38450.6	47375.0	51706.5	52007.6	58976.8	60530.1	61134.6	66386.8	66477.4	72219.0	80817.1	
Manufacturing, mining and quarrying and other industrial activities	45711.5	64423.1	48935.7	65801.5	65938.4	71916.4	86575.6	99305.4	105072.2	117847.6	126663.5	
Of which: manufacturing	37154.9	52245.2	37479.3	56023.2	54799.7	60487.1	73518.2	79522.7	81219.8	91076.4	101771.6	
Construction	12169.1	14078.3	20166.3	22466.5	29780.3	36042.0	39873.3	45557.4	51386.5	58531.8	49589.8	
Wholesale and retail trade, transportation and storage, accommodation and food service activities	48582.6	60516.1	68329.0	78251.8	93393.4	105578.5	111940.6	124141.8	132866.7	143565.1	120726.4	
Information and communication	9259.2	11133.8	14956.3	15740.5	17157.6	18423.4	16605.2	16385.8	14897.7	16450.1	15945.7	
Financial and insurance activities <sup>a</sup>	1302.7	1611.4	1818.7	2681.4	2861.4	2238.7	2466.5	2889.0	3979.9	3478.8	3717.4	
Real estate activities	6009.3	6225.8	7262.5	8318.2	9863.0	11244.1	11815.9	13812.7	13962.6	17754.6	17304.1	
Professional, scientific, technical, administrative and support service activities	4360.9	6169.7	6429.5	6795.2	8691.2	8538.7	8943.5	10983.3	13206.0	11469.9	11758.0	
Public administration and defence, education, human health and social work activities	27605.8	38044.4	45008.0	47739.0	52080.9	57835.1	66816.4	73672.3	78353.9	86147.5	97644.9	
Other service activities	4335.2	4843.9	5110.8	6077.6	6019.9	7415.2	7627.6	8011.1	8616.5	9313.2	9507.3	
VALUE ADDED GROSS, at basic prices <sup>a</sup>	197786.9	254421.5	269723.3	305879.3	344762.9	379762.2	413799.2	461145.6	488819.4	536777.6	533674.2	

<sup>a</sup> The value of financial intermediation services indirectly measured (FISIM) is deducted from gross value added.

## **Lao People's Democratic Republic**

### **Source**

Response to the United Nations national accounts questionnaire from the Department of Economics Statistics (DES), Lao Statistics Bureau (LSB), Ministry of Planning and Investment. LSB is responsible for the estimation and publishes the Annual National Accounts Statistics in Statistics Year Book publication, which is available in <http://www.nsc.gov.la/>.

In addition, LSB also operates as the coordinating agency for official statistical activities in Lao PDR.

### **General**

The estimates shown in the following tables have been prepared in accordance with the United Nations System of National Accounts 2008 (2008 SNA).

The GDP by expenditure approach is available officially from 2002 to 2005 in both constant and current prices; data for 2009 is only available in current prices.

ISIC Rev. 4 classification is used for the 2008 SNA series from the year 2012. For the earlier years, ISIC Rev. 3 classification is used.

### **Methodology:**

#### **Overview of GDP Compilation**

The GDP by expenditure approach is available officially from 2002 to 2005 in both constant and current prices; data for 2009 is only available in current prices.

ISIC Rev. 4 classification is used for the 2008 SNA series from the year 2012. For the earlier years, ISIC Rev. 3 classification is used.

#### **Expenditure Approach**

The expenditure approach is estimation breakdown by institutional unit on its expending. For household consumption expenditures based on data collected by Lao Expenditure and Consumption Survey (LECS), which construct in 5 year interval. The government final consumption expenditure estimated from the government budget statistics, while the gross fixed capital formation included machinery and equipment and all construction most base import and government data. The balance of payment compiled quarterly and annually by the Bank of Lao PDR was used to derive import and export estimates.

#### **Production Approach**

Agriculture, forestry and fisheries are available from Ministry of Agriculture and Forestry and regional statistics offices.

Mining and quarrying, manufacturing and electricity, construction, transports, communication and postal services are derived from relative line ministries and other agency.

Wholesale and retail trade are estimated based on both administrative reports and establishment surveys.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 100: 1993 SNA, kip, Western calendar year

Series 1000: 2008 SNA, kip, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100			1000								
<b>Expenditures of the gross domestic product</b>												
Final consumption expenditure	35092.8			63014.0								
Household final consumption expenditure	28446.8			53136.0								
NPISHs final consumption expenditure	...			...								
General government final consumption expenditure	6646.0			9878.0								
Individual consumption expenditure	1075.0			...								
Collective consumption expenditure	5571.0			...								
Gross capital formation	14960.1			26522.0								
Gross fixed capital formation	16858.4			...								
Changes in inventories	-1898.3			...								
Acquisitions less disposals of valuables	...			...								
Exports of goods and services	9556.4			28465.0								
Less: Imports of goods and services	12046.9			36392.0								
Equals: GROSS DOMESTIC PRODUCT	47562.3			81610.0								

**Table 2.4 Value added by industries at current prices (ISIC Rev. 4)**

Series 1000: 2008 SNA, kip, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series				1000								
<b>Industries</b>												
Agriculture, forestry and fishing				15137.4	16830.9	19062.0	20622.4	22275.2	22800.9	23943.5		
Crop and animal production, hunting and related service activities				11364.4	12781.1	14922.2	16353.3	17880.0	18354.2	19215.7		
Forestry and logging				1748.4	1728.5	1587.0	1497.9	1444.1	1390.1	1475.5		
Fishing and aquaculture				2024.5	2321.3	2552.8	2771.2	2951.1	3056.6	3252.2		
Manufacturing, mining and quarrying and other industrial activities				22207.9	23739.9	25338.8	25857.0	29995.3	34973.1	37442.0		
Mining and quarrying				9378.9	8853.1	9170.4	7967.5	8391.1	9234.6	9159.7		
Manufacturing				7331.6	7918.1	9000.5	9603.1	10046.1	10533.6	11359.8		
Electricity, gas, steam and air conditioning supply				5265.1	6707.4	6874.9	7963.4	11219.7	14843.2	16529.5		
Water supply; sewerage, waste management and remediation activities				232.2	261.2	293.1	323.0	338.5	361.6	393.0		
Construction				4263.6	4821.9	5434.8	6614.0	7184.4	8535.9	10618.6		
Wholesale and retail trade, transportation and storage, accommodation and food service activities				13367.3	15511.7	17575.7	19399.4	20192.5	21688.9	24632.3		

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Wholesale and retail trade; repair of motor vehicles and motorcycles				9759.4	11409.2	12956.6	14171.8	14813.6	16266.7	18671.8		
Transportation and storage				1147.8	1277.8	1419.7	1596.4	1749.6	1896.6	2004.0		
Accommodation and food service activities				2460.1	2824.7	3199.3	3631.2	3629.3	3525.6	3956.5		
Information and communication				1330.7	1556.5	1754.5	2020.6	2105.3	2195.9	2436.2		
Financial and insurance activities				1496.2	1952.3	2018.5	2917.8	3174.5	4065.5	4662.5		
Real estate activities				6100.4	6189.7	6805.1	7281.7	7536.0	7913.1	8520.9		
Professional, scientific, technical, administrative and support service activities				1070.8	1235.3	1384.1	1594.0	1732.1	1841.3	1946.4		
Public administration and defence, education, human health and social work activities				7915.8	11757.4	15662.4	16356.5	17852.2	18320.2	18677.9		
Public administration and defence; compulsory social security				6062.9	8866.9	11721.9	12134.1	13408.6	13795.0	14077.9		
Education				1431.6	2233.2	3044.5	3294.8	3467.5	3547.8	3615.0		
Human health and social work activities				421.3	657.3	896.0	927.5	976.2	977.4	985.1		
Other service activities				1487.2	1683.5	1958.9	2219.1	2321.3	2425.0	2540.5		
Equals: VALUE ADDED, GROSS, at basic prices				74377.1	85279.0	96994.9	104882.0	114369.0	124759.8	135420.9		
Less: Financial intermediation services indirectly measured (FISIM)				...	...	...	...	...	...	...		
Plus: Taxes less Subsidies on products				7232.7	8588.5	9802.4	12369.2	14910.2	15989.4	16993.3		
Equals: GROSS DOMESTIC PRODUCT				81609.9	93867.6	106797.0	117252.0	129279.0	140749.1	152414.2		

**Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)**

Series 1000: 2008 SNA, kip, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2012</b>											
<b>Industries</b>												
Agriculture, forestry and fishing				15137.4	15567.9	16213.9	16790.9	17254.1	17749.9	17974.8		
Crop and animal production, hunting and related service activities				11364.4	11773.9	12564.2	13116.9	13590.3	14147.4	14277.7		
Forestry and logging				1748.4	1667.8	1420.3	1314.4	1229.1	1089.7	1065.7		
Fishing and aquaculture				2024.5	2126.2	2229.4	2359.5	2434.7	2512.8	2631.5		
Manufacturing, mining and quarrying and other industrial activities				22207.9	23832.1	25381.7	26446.8	29846.4	32877.2	34254.6		
Mining and quarrying				9378.9	9805.5	10625.1	10616.8	11051.6	10579.2	9891.0		
Manufacturing				7331.6	7589.4	8329.6	8697.6	8970.8	9368.1	9952.8		
Electricity, gas, steam and air conditioning supply				5265.1	6184.9	6159.9	6856.1	9538.8	12628.9	14089.0		
Water supply; sewerage, waste management and remediation activities				232.2	252.3	267.0	276.4	285.2	300.9	321.8		
Construction				4263.6	4677.9	5212.8	6292.1	6820.2	8046.2	9864.1		

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>												
<b>Base year</b>												
	<b>1000</b>											
	<b>2012</b>											
Wholesale and retail trade, transportation and storage, accommodation and food service activities				13367.3	14794.1	16639.8	18302.3	19283.6	20291.2	22271.4		
Wholesale and retail trade; repair of motor vehicles and motorcycles				9759.4	10859.7	12392.5	13621.6	14515.7	15565.8	17231.4		
Transportation and storage				1147.8	1253.3	1334.2	1481.9	1605.9	1715.4	1797.9		
Accommodation and food service activities				2460.1	2681.1	2913.1	3198.9	3162.0	3010.0	3242.1		
Information and communication				1330.7	1508.6	1675.7	1931.6	2012.9	2100.0	2303.5		
Financial and insurance activities				1496.2	1995.2	2153.7	2288.1	2466.3	2703.9	2969.8		
Real estate activities				6100.4	6132.9	6724.8	7137.0	7400.6	7660.3	8030.8		
Professional, scientific, technical, administrative and support service activities				1070.8	1170.3	1258.4	1416.5	1518.3	1609.3	1677.0		
Public administration and defence, education, human health and social work activities				7915.8	8812.2	8811.6	9255.5	9538.9	9784.5	9968.7		
Public administration and defence; compulsory social security				6062.9	6649.5	6518.6	6888.2	7128.3	7331.3	7479.6		
Education				1431.6	1676.5	1793.6	1851.6	1891.6	1931.1	1963.2		
Human health and social work activities				421.3	486.3	499.4	515.7	519.0	522.2	525.9		
Other service activities				1487.2	1544.1	1608.9	1658.9	1722.6	1777.3	1822.9		
Equals: VALUE ADDED, GROSS, at basic prices				74377.1	80035.3	85681.2	91519.9	97863.9	104599.7	111137.7		
Less: Financial intermediation services indirectly measured (FISIM)				...	...	...	...	...	...	...		
Plus: Taxes less Subsidies on products				7232.7	8124.9	9189.6	10247.7	11050.9	11821.9	12557.9		
Equals: GROSS DOMESTIC PRODUCT				81609.9	88160.1	94870.8	101768.0	108915.0	116421.6	123695.6		

## Latvia

### Source

Response to the United Nations national accounts questionnaire from the Central Statistical Bureau of Latvia, Riga.

Official statistics for the national accounts are compiled and disseminated by the Central Statistical Bureau of Latvia and provided to the OECD by Eurostat.

Data on national accounts are published in Statistical Yearbook of Latvia. On the 29th day after the end of the period (quarter) Flash Estimate of Gross Domestic Product is published. Two months after the end of the period (quarter) press release on GDP change rate and value is published.

Detailed methodology of the Latvian national accounts could be found in Official Statistics Portal of Latvia: <https://stat.gov.lv/en/statistics-themes/economy>.

### General

The estimates shown in the following tables have been prepared in accordance with the concepts and definitions of the System of National Accounts 2008 (2008 SNA), as well as the European System of National and Regional Accounts (ESA 2010). When the scope and coverage differ for conceptual or statistical reasons from the definitions and classifications recommended in SNA, a footnote is indicated to the relevant tables.

The financial intermediation services indirectly measured (FISIM) are allocated to industries and institutional sectors.

Original chain constant price estimates are referenced to 2015.

On January 1, 2014, Latvia adopted the Euro as its national currency. Data related to years prior to entry into EMU have been converted using the irrevocable Euro conversion rate (0.702804).

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 1000: 2008 SNA, Euro, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Expenditures of the gross domestic product												
Final consumption expenditure	15002.3	14672.5	16139.3	17203.6	18171.7	18623.6	19129.0	19888.5	21166.2	22447.8	23866.2	22293.0
Household final consumption expenditure	11215.4	11185.9	12231.4	13131.7	13893.2	14125.3	14382.8	15037.7	15942.7	16839.4	17845.3	16146.9
NPISHs final consumption expenditure	207.8	193.9	219.2	265.2	260.0	299.7	285.1	296.3	331.8	359.9	246.9	270.5
General government final consumption expenditure	3579.2	3292.7	3688.7	3806.7	4018.5	4198.5	4461.1	4554.5	4891.7	5248.5	5774.0	5875.6
Individual consumption expenditure	1692.7	1531.2	1674.0	1713.4	1824.7	1876.9	2043.6	2135.4	2269.5	2493.7	2817.0	2814.4
Collective consumption expenditure	1886.5	1761.5	2014.7	2093.3	2193.8	2321.6	2417.5	2419.2	2622.1	2754.8	2957.0	3061.2
Gross capital formation	4307.3	3728.0	5444.4	6012.3	5745.6	5685.3	5855.4	5388.3	5970.6	6925.2	6810.0	6701.7
Gross fixed capital formation	4222.8	3446.1	4482.7	5546.3	5278.4	5385.9	5372.2	4898.7	5559.1	6448.5	6758.4	6867.6
Changes in inventories	83.9	281.1	960.9	465.3	466.4	297.1	478.7	488.3	406.9	473.4	49.1	-168.5
Acquisitions less disposals of valuables	0.7	0.8	0.7	0.7	0.7	2.3	4.5	1.3	4.6	3.3	2.5	2.5
Exports of goods and services	8020.7	9633.4	11814.8	13471.2	13739.3	14443.5	14805.2	15117.6	16615.8	17898.2	18317.1	17682.3
Exports of goods	5014.4	6669.1	8391.6	9725.0	9840.4	10324.2	10438.4	10494.3	11623.5	12565.4	12729.2	13280.6

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Exports of services	3006.3	2964.3	3423.2	3746.2	3899.0	4119.3	4366.8	4623.3	4992.3	5332.8	5587.9	4401.7
Less: Imports of goods and services	8397.7	10011.0	12986.9	14642.2	14732.9	15138.5	15228.7	15034.1	16790.4	18128.7	18572.3	17343.0
Imports of goods	6665.4	8318.5	11044.6	12528.0	12606.3	13008.6	12881.3	12556.5	14073.0	15107.5	15406.1	14754.3
Imports of services	1732.3	1692.5	1942.3	2114.1	2126.6	2129.9	2347.4	2477.6	2717.4	3021.2	3166.2	2588.7
Equals: GROSS DOMESTIC PRODUCT	18932.7	18022.7	20411.5	22045.0	22923.7	23613.9	24560.9	25360.3	26962.3	29142.5	30420.9	29334.0

**Table 1.2 Gross domestic product by expenditures at constant prices**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Base year	2015											
Expenditures of the gross domestic product												
Final consumption expenditure	16610.0	16554.8	17055.8	17642.8	18461.8	18690.7	19129.0	19728.8	20341.8	20830.0	21306.2	19825.6
Household final consumption expenditure	12069.3	12346.1	12713.6	13221.0	13984.0	14039.6	14382.8	14863.0	15294.4	15690.8	16151.9	14493.0
NPISHs final consumption expenditure	235.2	221.4	242.6	288.1	275.7	309.0	285.1	294.1	320.8	337.6	225.1	247.4
General government final consumption expenditure	4358.5	3999.5	4111.7	4141.0	4197.7	4342.6	4461.1	4571.6	4726.9	4801.7	4928.1	5056.1
Individual consumption expenditure	1814.7	1738.9	1835.7	1870.5	1895.8	1953.6	2043.6	2111.8	2195.1	2266.7	2388.9	2406.3
Collective consumption expenditure	2572.6	2267.1	2276.3	2270.1	2301.5	2388.6	2417.5	2459.9	2531.4	2534.7	2538.3	2649.3
Gross capital formation	5397.8	4411.1	6527.0	6373.1	5952.5	5533.4	5855.4	5795.4	6366.5	7370.0	7620.7	8123.4
Gross fixed capital formation	5017.9	4027.9	4997.3	5798.0	5450.8	5481.9	5372.2	4929.5	5492.5	6138.5	6266.4	6280.5
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	9612.9	10905.3	12279.7	13446.1	13534.7	14378.7	14805.2	15391.0	16370.8	17077.5	17438.2	16962.8
Exports of goods	6382.9	7812.9	8762.2	9779.9	9725.2	10347.1	10438.4	10786.6	11467.7	12009.4	12187.1	12854.4
Exports of services	3146.5	3099.4	3521.6	3673.3	3813.7	4036.3	4366.8	4604.5	4902.9	5068.2	5250.7	4126.6
Less: Imports of goods and services	9997.8	11278.1	13847.3	14573.9	14555.3	14981.6	15228.7	15771.5	17121.5	18224.2	18763.1	18150.6
Imports of goods	8011.6	9302.2	11646.7	12251.2	12269.1	12729.5	12881.3	13353.9	14488.8	15307.0	15781.0	15774.0
Imports of services	1991.5	1993.4	2210.1	2333.2	2292.4	2247.6	2347.4	2417.7	2632.1	2909.7	2975.3	2412.1
Equals: GROSS DOMESTIC PRODUCT <sup>a</sup>	21522.5	20574.0	21904.9	22836.3	23363.8	23614.7	24560.9	25143.7	25961.0	27005.8	27553.2	26554.8

<sup>a</sup> Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.



Table 1.3 Relations among product, income, savings, and net lending aggregates

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
GROSS DOMESTIC PRODUCT	18932.7	18022.7	20411.5	22045.0	22923.7	23613.9	24560.9	25360.3	26962.3	29142.5	30463.3	
Plus: Compensation of employees - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	
Plus: Property income - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	
Sum of Compensation of employees and property income - from and to the rest of the world, net	<sup>a</sup> 1323.4	181.5	-21.1	-153.6	-51.2	29.0	-117.0	-40.3	-67.6	-477.5	-430.4	
Plus: Sum of Compensation of employees and property income - from the rest of the world	<sup>b</sup> 1150.0	944.3	1108.8	1253.1	1224.2	1283.9	1346.5	1432.3	1545.3	1488.3	1464.1	
Less: Sum of Compensation of employees and property income - to the rest of the world	<sup>c</sup> -173.4	762.7	1129.9	1406.8	1275.4	1254.9	1463.5	1472.6	1612.8	1965.8	1894.5	
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	
Equals: GROSS NATIONAL INCOME	20256.0	18204.3	20390.4	21891.4	22872.5	23642.9	24443.9	25320.0	26894.7	28665.1	30032.9	
Plus: Current transfers - from and to the rest of the world, net	532.3	518.2	537.6	529.6	473.8	282.6	394.2	357.5	580.1	624.6	489.1	
Plus: Current transfers - from the rest of the world	1203.7	961.1	1028.3	1051.8	1083.9	872.3	952.4	920.4	1085.1	1192.5	1107.4	
Less: Current transfers - to the rest of the world	671.3	442.9	490.7	522.1	610.1	589.7	558.2	562.9	504.9	567.9	618.3	
Equals: GROSS NATIONAL DISPOSABLE INCOME	20788.4	18722.5	20928.0	22421.0	23346.3	23925.5	24838.1	25677.4	27474.8	29289.7	30522.0	
Less: Final consumption expenditure / Actual final consumption	15002.3	14672.5	16139.3	17203.6	18171.7	18623.6	19129.0	19888.5	21166.2	22447.8	23899.5	
Equals: SAVING, GROSS	5786.0	4050.0	4788.7	5217.4	5174.6	5302.0	5709.1	5788.9	6308.6	6841.9	6622.6	
Plus: Capital transfers - from and to the rest of the world, net	451.7	352.7	429.0	653.6	571.2	701.6	691.4	302.6	259.7	521.3	532.9	
Plus: Capital transfers - from the rest of the world	462.3	363.5	437.4	660.4	576.0	706.0	696.4	307.7	266.7	529.2	539.8	
Less: Capital transfers - to the rest of the world	10.7	10.8	8.4	6.9	4.8	4.4	5.0	5.1	7.0	7.9	6.9	
Less: Gross capital formation	4307.3	3728.0	5444.4	6012.3	5745.6	5685.3	5855.4	5388.3	5970.6	6925.2	6819.1	
Less: Acquisitions less disposals of non-produced non-financial assets	0.2	0.5	0.3	1.0	-1.8	-1.7	0.1	0.2	-1.4	1.2	81.8	
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	1930.2	674.3	-227.0	-142.4	2.0	320.0	545.0	703.0	599.1	436.8	254.6	
<b>Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital</b>												
Less: Consumption of fixed capital	4469.6	4566.1	4966.0	5442.2	5562.4	5724.2	5815.8	5816.4	5983.7	6231.9	6486.3	
Equals: NET NATIONAL INCOME	15786.5	13638.2	15424.4	16449.2	17310.2	17918.7	18628.1	19503.6	20911.0	22433.2	23546.7	
Equals: NET NATIONAL DISPOSABLE INCOME	16318.8	14156.4	15962.0	16978.8	17783.9	18201.4	19022.3	19861.0	21491.1	23057.8	24035.8	
Equals: SAVING, NET	1316.4	-516.1	-177.3	-224.8	-387.7	-422.2	-106.7	-27.5	324.9	610.0	136.3	

<sup>a</sup> Refers to net primary income (i.e. net Compensation of Employees, net property income and net taxes less subsidies on production from/to the Rest of the World).

<sup>b</sup> Refers to primary income receivable from the rest of the world.

<sup>c</sup> Refers to primary income payable to the rest of the world.

**Table 2.4 Value added by industries at current prices (ISIC Rev. 4)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	606.6	728.9	671.6	706.6	733.7	836.5	858.7	827.0	957.9	1047.7	1134.6	1107.4
Manufacturing, mining and quarrying and other industrial activities	2641.5	2915.1	3180.4	3336.6	3319.5	3174.1	3385.6	3514.6	3756.6	3831.4	3941.4	3846.3
Manufacturing	1846.6	2148.4	2395.1	2544.5	2555.5	2481.1	2572.2	2579.4	2822.8	3077.8	3164.8	3114.2
Construction	1339.0	783.1	1107.2	1267.1	1329.9	1300.3	1308.5	1184.0	1377.5	1608.6	1711.0	1779.1
Wholesale and retail trade, transportation and storage, accommodation and food service activities	4686.8	4517.2	4968.7	5218.0	5355.7	5390.2	5614.3	5688.9	5985.3	6373.2	6564.4	5907.0
Information and communication	717.9	747.9	787.5	852.4	906.5	925.5	984.1	1077.7	1221.1	1398.8	1482.6	1422.7
Financial and insurance activities	607.7	536.7	719.9	796.7	824.5	899.9	1033.9	1041.3	908.5	906.5	778.6	708.7
Real estate activities	1904.2	1614.7	2003.9	2344.7	2572.3	2878.0	2685.6	2829.7	2910.9	3138.2	3299.0	3263.3
Professional, scientific, technical, administrative and support service activities	1179.7	1178.7	1390.0	1455.8	1473.6	1489.0	1573.2	1678.2	1807.0	1962.7	2190.3	2138.7
Public administration and defence, education, human health and social work activities	2908.9	2560.0	2799.3	2962.5	3093.9	3283.5	3486.1	3596.0	3852.7	4187.0	4462.8	4601.1
Other service activities	444.4	449.0	518.1	582.9	600.1	614.0	672.1	718.4	774.7	842.4	899.8	726.7
Equals: VALUE ADDED, GROSS, at basic prices	17036.6	16031.5	18146.5	19523.2	20209.7	20791.0	21602.2	22155.9	23552.2	25296.4	26464.4	25501.0
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	1896.1	1991.2	2265.0	2521.8	2714.0	2822.9	2958.7	3204.4	3410.0	3846.2	3956.5	3833.0
Plus: Taxes on products	1973.7	2032.3	2276.8	2530.6	2723.1	2871.0	3038.7	3274.4	3461.4	3898.8	4013.4	3904.4
Less: Subsidies on products	77.6	41.0	11.8	8.8	9.1	48.1	80.0	70.0	51.4	52.6	56.9	71.3
Equals: GROSS DOMESTIC PRODUCT	18932.7	18022.7	20411.5	22045.0	22923.7	23613.9	24560.9	25360.3	26962.3	29142.5	30420.9	29334.0

**Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2015</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	796.6	738.0	676.5	748.1	774.3	835.9	858.7	821.9	836.7	806.6	905.5	921.7
Manufacturing, mining and quarrying and other industrial activities	3014.0	3256.6	3330.7	3379.0	3304.9	3154.6	3385.6	3512.8	3673.5	3667.4	3709.5	3670.9
Manufacturing	2065.2	2352.9	2478.7	2578.5	2535.4	2463.1	2572.2	2616.9	2792.2	3005.1	3069.2	3042.3
Construction	1417.8	892.2	1223.9	1315.4	1348.0	1313.6	1308.5	1182.6	1355.6	1525.4	1558.7	1600.0
Wholesale and retail trade, transportation and storage, accommodation and food service activities	4786.5	4650.6	5056.3	5206.5	5322.0	5348.5	5614.3	5810.5	6064.3	6324.4	6457.6	5843.8
Information and communication	838.1	855.9	880.3	939.4	989.3	962.3	984.1	1033.3	1121.9	1230.7	1243.4	1165.9

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2015</b>											
Financial and insurance activities	1055.6	904.9	817.9	847.7	865.5	912.9	1033.9	1031.7	855.4	828.8	698.7	658.7
Real estate activities	2467.4	2343.9	2396.2	2500.7	2621.9	2750.6	2685.6	2728.2	2683.4	2747.1	2785.8	2775.2
Professional, scientific, technical, administrative and support service activities	1357.1	1285.8	1504.7	1572.8	1576.5	1541.5	1573.2	1628.5	1704.0	1749.2	1870.8	1829.8
Public administration and defence, education, human health and social work activities	3321.7	3070.5	3168.9	3175.5	3226.7	3375.6	3486.1	3531.9	3675.4	3832.8	3986.6	4047.5
Other service activities	473.6	518.3	590.5	649.7	656.9	637.3	672.1	708.9	741.7	780.2	813.4	643.8
Equals: VALUE ADDED, GROSS, at basic prices	19454.0	18462.3	19662.1	20350.0	20696.2	20838.3	21602.2	21990.3	22707.5	23479.7	24035.0	23202.9
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	2093.3	2131.0	2263.7	2496.6	2672.0	2777.6	2958.7	3153.3	3253.6	3524.7	3517.7	3352.3
Plus: Taxes on products	2206.9	2242.5	2348.1	2589.2	2770.6	2880.4	3038.7	3233.0	3333.6	3606.0	3611.6	3444.5
Less: Subsidies on products	508.0	492.8	152.6	162.8	165.0	176.3	80.0	79.7	79.7	77.8	97.8	98.6
Equals: GROSS DOMESTIC PRODUCT <sup>a</sup>	21522.5	20574.0	21904.9	22836.3	23363.8	23614.7	24560.9	25143.7	25961.0	27005.8	27553.2	26554.8

<sup>a</sup> Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Total Economy**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	37356.2	37386.1	42201.4	45657.3	46865.8	47005.7	47140.4	46265.7	49734.7	53756.8	56306.2	...
Less: Intermediate consumption, at purchaser's prices	20319.7	21354.6	24054.9	26134.0	26656.1	26214.7	25538.2	24109.8	26182.4	28460.5	29799.4	...
Equals: VALUE ADDED, GROSS, at basic prices	17036.6	16031.5	18146.5	19523.2	20209.7	20791.0	21602.2	22155.9	23552.2	25296.4	26464.4	25501.0
Compensation of employees	8828.7	7699.0	8013.6	8734.2	9402.9	10084.5	10883.3	11598.8	12515.4	13899.5	15103.2	15330.1
Taxes on production and imports, less Subsidies	-285.0	-285.0	-247.1	-382.3	-407.4	-359.7	-170.5	-287.0	-368.8	-366.3	-332.1 <sup>a</sup>	...
Taxes on production and imports	161.7	194.2	232.3	259.7	259.7	313.5	324.0	335.6	349.9	318.6	319.6	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	161.7	194.2	232.3	259.7	259.7	313.5	324.0	335.6	349.9	318.6	319.6	...
Less: Subsidies	446.7	479.2	479.3	642.0	667.1	673.2	494.5	622.6	718.6	684.9	651.7	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	446.7	479.2	479.3	642.0	667.1	673.2	494.5	622.6	718.6	684.9	651.7	...
OPERATING SURPLUS, GROSS <sup>b</sup>	8492.9	8617.5	10380.0	11171.3	11214.1	11066.1	10889.3	10844.1	11405.6	11763.2	11693.4	10558.4
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	4469.6	4566.1	4966.0	5442.2	5562.4	5724.2	5815.8	5816.4	5983.7	6231.9	6486.3	...
OPERATING SURPLUS, NET <sup>c</sup>	4023.4	4051.4	5414.0	5729.1	5651.7	5342.0	5073.5	5027.7	5421.9	5531.3	5207.1	10558.4
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	4307.3	3728.0	5444.4	6012.3	5745.6	5685.3	5855.4	5388.3	5970.6	6925.2	6819.1	...
Gross fixed capital formation	4222.8	3446.1	4482.7	5546.3	5278.4	5385.9	5372.2	4898.7	5559.1	6448.5	6758.4	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Changes in inventories	83.9	281.1	960.9	465.3	466.4	297.1	478.7	488.3	406.9	473.4	58.2	...
Acquisitions less disposals of valuables	0.7	0.8	0.7	0.7	0.7	2.3	4.5	1.3	4.6	3.3	2.5	...
Employment (average, in 1000 persons)	903.7	843.5	856.2	868.6	888.6	876.6	889.0	886.3	886.0	898.9	898.1	877.1

<sup>a</sup> Discrepancy between Total Economy and breakdown by industry.

<sup>b</sup> Includes Mixed Income, Gross.

<sup>c</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Agriculture, forestry and fishing (A)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	1603.8	1946.1	2105.3	2316.0	2454.5	2506.2	2548.9	2464.8	2605.3	2953.7	3244.3	...
Less: Intermediate consumption, at purchaser's prices	997.2	1217.2	1433.7	1609.5	1720.9	1669.7	1690.2	1637.9	1647.4	1906.0	2109.5	...
Equals: VALUE ADDED, GROSS, at basic prices	606.6	728.9	671.6	706.6	733.7	836.5	858.7	827.0	957.9	1047.7	1134.7	...
Compensation of employees	228.9	224.1	229.8	238.2	249.2	311.6	328.4	354.1	362.6	415.1	439.4	...
Taxes on production and imports, less Subsidies	-220.1	-242.4	-239.3	-299.0	-300.3	-265.9	-184.8	-328.6	-392.5	-389.2	-334.9	...
OPERATING SURPLUS, GROSS <sup>a</sup>	597.8	747.1	681.1	767.4	784.7	790.7	715.1	801.4	987.8	1021.8	1030.2	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	447.5	452.8	469.5	516.0	529.0	525.9	540.2	538.7	550.8	587.9	618.4	...
OPERATING SURPLUS, NET <sup>b</sup>	150.3	294.4	211.5	251.4	255.7	264.8	174.9	262.7	437.1	434.0	411.9	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	201.1	243.8	381.1	574.1	393.6	296.7	335.7	446.9	483.4	621.2	652.1	...
Changes in inventories	11.8	7.6	1.2	26.0	13.9	12.1	22.7	-11.0	1.4	29.1	22.6	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	76.3	66.2	68.6	68.0	67.8	65.2	69.8	67.4	65.2	65.1	65.6	65.9

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Crop and animal production, hunting and related service activities (01)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	966.0	1052.3	1150.9	1382.3	1390.0	1366.9	1494.6	1407.8	1505.2	1479.5		
Less: Intermediate consumption, at purchaser's prices	669.8	703.8	815.8	991.8	1053.0	976.9	1054.1	1008.5	1002.2	1018.9		
Equals: VALUE ADDED, GROSS, at basic prices	296.2	348.5	335.0	390.5	337.0	389.9	440.5	399.3	503.0	460.6		
Compensation of employees	125.4	118.9	115.7	116.1	118.7	160.0	170.0	179.6	168.3	190.4		

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	-225.7	-248.6	-246.2	-306.7	-308.4	-269.7	-191.0	-335.1	-398.5	-395.2		
OPERATING SURPLUS, GROSS <sup>a</sup>	396.5	478.2	465.6	581.1	526.7	499.6	461.5	554.7	733.2	665.4		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Less: Consumption of fixed capital	409.2	406.8	412.0	448.0	459.6	458.0	469.0	465.3	471.6	501.9		
OPERATING SURPLUS, NET <sup>b</sup>	-12.7	71.3	53.6	133.1	67.1	41.6	-7.5	89.4	261.5	163.5		
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		
Gross fixed capital formation	134.0	151.6	253.5	445.6	290.3	190.7	269.7	307.1	329.4	472.7		
Changes in inventories	...	...	...	...	...	...	...	...	...	...		
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...		
Employment (average, in 1000 persons)	63.0	51.4	53.1	50.1	49.5	46.0	49.3	48.0	46.4	45.7		

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Forestry and logging (02)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	574.5	842.1	892.3	876.2	995.5	1070.8	989.0	987.4	1040.3	1416.0		
Less: Intermediate consumption, at purchaser's prices	305.0	488.7	584.8	587.0	631.0	656.4	601.1	593.3	619.5	861.4		
Equals: VALUE ADDED, GROSS, at basic prices	269.5	353.4	307.5	289.2	364.5	414.4	387.9	394.2	420.8	554.6		
Compensation of employees	93.3	97.2	105.9	113.7	122.2	142.6	148.1	163.7	182.5	212.4		
Taxes on production and imports, less Subsidies	5.0	5.6	6.3	7.0	7.4	2.6	5.4	5.7	5.1	5.2		
OPERATING SURPLUS, GROSS <sup>a</sup>	171.2	250.6	195.2	168.5	234.9	269.2	234.4	224.8	233.2	337.0		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Less: Consumption of fixed capital	32.8	40.0	51.0	60.3	61.4	59.8	62.9	65.7	71.2	78.2		
OPERATING SURPLUS, NET <sup>b</sup>	138.4	210.6	144.2	108.2	173.5	209.4	171.5	159.1	162.0	258.8		
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		
Gross fixed capital formation	60.9	88.1	115.2	117.1	93.4	97.2	59.4	134.6	140.6	142.2		
Changes in inventories	...	...	...	...	...	...	...	...	...	...		
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...		
Employment (average, in 1000 persons)	12.2	13.5	14.4	16.6	16.9	17.6	18.8	17.8	17.2	17.9		

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Fishing and aquaculture (03)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	63.3	51.6	62.1	57.5	69.1	68.5	65.3	69.6	59.8	58.2		
Less: Intermediate consumption, at purchaser's prices	22.4	24.6	33.1	30.7	36.9	36.3	35.0	36.1	25.7	25.7		
Equals: VALUE ADDED, GROSS, at basic prices	40.9	27.0	29.1	26.8	32.1	32.2	30.3	33.5	34.1	32.5		
Compensation of employees	10.2	8.1	8.2	8.4	8.3	9.0	10.3	10.8	11.8	12.3		
Taxes on production and imports, less Subsidies	0.6	0.6	0.6	0.7	0.7	1.2	0.8	0.8	0.8	0.8		
OPERATING SURPLUS, GROSS <sup>a</sup>	30.1	18.4	20.2	17.7	23.1	21.9	19.2	21.9	21.4	19.4		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Less: Consumption of fixed capital	5.5	5.9	6.6	7.7	8.0	8.2	8.3	7.8	7.9	7.7		
OPERATING SURPLUS, NET <sup>b</sup>	24.6	12.5	13.7	10.1	15.1	13.8	10.9	14.1	13.5	11.7		
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		
Gross fixed capital formation	6.2	4.1	12.3	11.3	9.9	8.8	6.5	5.2	13.4	6.3		
Changes in inventories	...	...	...	...	...	...	...	...	...	...		
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...		
Employment (average, in 1000 persons)	1.2	1.2	1.1	1.2	1.4	1.6	1.7	1.6	1.5	1.5		

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Mining and quarrying (B)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	157.3	180.2	185.4	208.6	271.9	230.2	239.4	234.7	266.9	293.8	286.8	
Less: Intermediate consumption, at purchaser's prices	78.5	99.5	103.1	113.3	167.4	138.8	130.9	126.9	148.5	162.7	158.9	
Equals: VALUE ADDED, GROSS, at basic prices	78.8	80.7	82.3	95.4	104.5	91.4	108.5	107.8	118.4	131.1	128.0	
Compensation of employees	31.6	30.5	32.5	33.0	37.0	38.2	41.0	43.1	48.3	54.5	55.7	
Taxes on production and imports, less Subsidies	1.6	1.8	1.9	2.1	2.2	2.1	2.3	1.9	2.2	2.4	-0.7	
OPERATING SURPLUS, GROSS <sup>a</sup>	45.7	48.4	47.8	60.3	65.3	51.0	65.1	62.9	67.9	74.2	73.0	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	10.7	13.6	17.3	23.0	33.9	32.9	32.5	30.5	27.3	25.2	26.5	
OPERATING SURPLUS, NET <sup>b</sup>	35.0	34.8	30.6	37.3	31.4	18.1	32.6	32.4	40.5	49.0	46.5	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	21.3	30.6	40.9	47.9	84.7	29.7	16.8	24.2	24.6	24.8	25.7	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	2.5	2.6	2.7	2.8	2.8	2.6	2.8	2.6	2.5	2.6	2.5	2.5

<sup>a</sup> Includes Mixed Income, Gross.  
<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Manufacturing (C)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	5739.8	6757.1	7776.7	8517.4	8377.4	8147.5	8062.5	8060.0	8774.1	9518.0	9787.5	
Less: Intermediate consumption, at purchaser's prices	3893.2	4608.7	5381.6	5972.9	5822.0	5666.4	5490.3	5480.6	5951.3	6440.2	6622.7	
Equals: VALUE ADDED, GROSS, at basic prices	1846.6	2148.4	2395.1	2544.5	2555.5	2481.1	2572.2	2579.4	2822.8	3077.8	3164.8	
Compensation of employees	1017.3	976.3	1020.0	1152.1	1225.5	1266.7	1342.9	1439.1	1555.1	1737.2	1893.2	
Taxes on production and imports, less Subsidies	13.5	15.3	16.6	17.8	18.8	23.7	19.0	18.0	18.1	16.4	-43.0	
OPERATING SURPLUS, GROSS <sup>a</sup>	815.8	1156.9	1358.5	1374.6	1311.1	1190.7	1210.3	1122.2	1249.6	1324.2	1314.6	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	408.4	428.6	450.2	500.2	512.0	530.0	554.8	543.1	550.5	563.7	592.8	
OPERATING SURPLUS, NET <sup>b</sup>	407.3	728.2	908.3	874.4	799.1	660.7	655.5	579.1	699.1	760.5	721.7	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	393.7	409.4	547.1	673.2	442.6	581.4	492.1	416.0	459.6	464.6	511.0	
Changes in inventories	-165.0	72.0	102.3	12.7	11.7	44.0	44.3	15.4	43.6	135.0	-20.0	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	117.8	116.7	120.6	126.2	126.3	120.0	118.5	118.9	118.9	120.2	120.9	

<sup>a</sup> Includes Mixed Income, Gross.  
<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Electricity, gas, steam and air conditioning supply (D)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	2205.4	2148.6	2386.1	2491.0	2496.0	2074.3	1876.7	1830.6	1901.3	1986.7	2021.1	
Less: Intermediate consumption, at purchaser's prices	1694.5	1620.4	1863.6	1966.0	2007.9	1649.4	1365.6	1191.4	1276.5	1580.5	1607.8	
Equals: VALUE ADDED, GROSS, at basic prices	510.9	528.1	522.5	525.0	488.1	424.9	511.2	639.1	624.8	406.1	413.3	
Compensation of employees	176.9	169.3	172.1	183.1	187.1	180.8	198.5	217.5	219.2	224.3	226.5	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	-83.8	-89.0	-91.2	-165.0	-184.6	-204.4	-187.1	-156.4	-185.3	-146.0	-160.1	
OPERATING SURPLUS, GROSS <sup>a</sup>	417.8	447.8	441.6	506.9	485.6	448.5	499.7	578.1	590.9	327.8	346.9	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	255.1	259.1	270.0	298.6	314.0	322.8	334.2	335.0	335.3	348.9	366.9	
OPERATING SURPLUS, NET <sup>b</sup>	162.7	188.7	171.7	208.3	171.6	125.7	165.5	243.1	255.6	-21.1	-20.0	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	321.5	251.7	430.7	553.1	390.9	367.7	375.4	380.1	-50.6	265.9	283.9	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	14.0	12.4	12.3	12.2	12.3	12.1	11.9	11.9	12.0	11.3	11.0	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Water supply; sewerage, waste management and remediation activities (E)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	371.1	365.8	397.0	398.5	355.6	353.4	388.7	391.7	416.0	463.3	506.3	
Less: Intermediate consumption, at purchaser's prices	166.0	207.9	216.5	226.8	184.1	176.8	194.9	203.4	225.3	247.0	270.9	
Equals: VALUE ADDED, GROSS, at basic prices	205.1	158.0	180.5	171.8	171.5	176.6	193.8	188.3	190.7	216.4	235.4	
Compensation of employees	76.7	71.6	68.8	74.6	78.8	82.5	86.9	96.1	104.1	113.5	128.1	
Taxes on production and imports, less Subsidies	8.8	10.1	11.0	11.7	12.4	17.1	19.0	15.3	15.8	16.5	10.7	
OPERATING SURPLUS, GROSS <sup>a</sup>	119.6	76.2	100.7	85.5	80.3	77.0	87.9	76.9	70.8	86.4	96.6	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	130.5	129.4	128.8	137.1	140.9	142.0	144.4	139.9	139.5	143.1	150.4	
OPERATING SURPLUS, NET <sup>b</sup>	-10.9	-53.2	-28.1	-51.6	-60.6	-65.0	-56.5	-63.1	-68.7	-56.7	-53.8	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	254.4	52.8	83.5	145.0	117.7	142.3	127.0	47.1	81.3	71.5	77.5	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	7.4	6.7	6.6	6.7	7.4	6.7	7.5	7.5	7.5	7.4	7.3	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.



**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Construction (F)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	4499.5	3603.0	4560.2	4819.5	5107.3	5239.2	5031.5	3897.2	4829.3	5611.6	6017.9	...
Less: Intermediate consumption, at purchaser's prices	3160.5	2819.9	3453.0	3552.4	3777.4	3938.9	3723.0	2713.1	3451.8	4003.0	4307.0	...
Equals: VALUE ADDED, GROSS, at basic prices	1339.0	783.1	1107.2	1267.1	1329.9	1300.3	1308.5	1184.0	1377.5	1608.6	1711.0	...
Compensation of employees	743.5	576.5	584.8	643.7	732.1	816.5	854.9	845.3	937.8	1101.3	1251.4	...
Taxes on production and imports, less Subsidies	5.2	6.0	6.4	6.4	6.7	17.5	9.7	8.9	9.2	7.8	-27.4	...
OPERATING SURPLUS, GROSS <sup>a</sup>	590.2	200.7	516.1	616.9	591.0	466.3	443.9	329.9	430.6	499.4	487.0	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	197.3	202.5	200.2	211.6	211.9	211.0	207.1	193.7	187.1	186.0	189.5	...
OPERATING SURPLUS, NET <sup>b</sup>	392.9	-1.9	315.9	405.3	379.1	255.3	236.7	136.1	243.5	313.4	297.4	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	171.8	89.0	105.4	88.7	115.4	148.9	89.1	122.8	172.5	224.2	238.0	...
Changes in inventories	-39.2	-99.5	-40.6	-58.1	11.0	-40.8	-15.0	31.4	-0.2	-12.6	-14.7	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	72.8	58.4	61.7	60.8	64.6	66.7	65.5	60.2	63.5	69.5	71.1	67.9

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Wholesale and retail trade; repair of motor vehicles and motorcycles (G)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	4540.8	4652.3	4618.7	5192.0	5377.0	5398.5	5624.8	5662.8	6078.0	6437.5	6781.1	
Less: Intermediate consumption, at purchaser's prices	1896.4	2081.9	1863.3	2346.2	2448.9	2367.1	2436.8	2391.9	2640.9	2812.7	2966.2	
Equals: VALUE ADDED, GROSS, at basic prices	2644.4	2570.4	2755.4	2845.8	2928.1	3031.4	3188.0	3270.9	3437.1	3624.8	3814.9	
Compensation of employees	1360.5	1169.9	1186.7	1295.3	1401.3	1508.7	1652.9	1758.0	1879.0	2026.0	2162.2	
Taxes on production and imports, less Subsidies	6.5	7.3	7.9	8.5	9.0	11.5	19.8	19.1	21.8	15.0	110.4	
OPERATING SURPLUS, GROSS <sup>a</sup>	1277.4	1393.3	1560.8	1542.0	1517.8	1511.3	1515.3	1493.8	1536.3	1583.9	1542.3	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	356.8	365.5	363.9	387.6	389.8	392.8	391.0	376.6	376.6	381.0	400.7	
OPERATING SURPLUS, NET <sup>b</sup>	920.6	1027.7	1196.9	1154.5	1128.0	1118.5	1124.2	1117.2	1159.7	1202.9	1141.6	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	236.1	150.2	220.4	304.0	301.5	349.4	226.3	308.2	401.9	366.0	386.0	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	163.4	154.4	144.5	143.1	145.0	144.5	146.3	145.3	143.4	145.0	144.2	

<sup>a</sup> Includes Mixed Income, Gross.  
<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Transportation and storage (H)**

Series 1000: 2008 SNA, Euro, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	4924.8	5088.1	6024.1	6454.4	6293.9	6270.8	6158.5	5976.4	6333.9	6450.8	6327.8	
Less: Intermediate consumption, at purchaser's prices	3147.7	3419.0	4121.0	4395.0	4209.5	4261.2	4120.0	3967.6	4243.8	4210.7	4136.6	
Equals: VALUE ADDED, GROSS, at basic prices	1777.0	1669.1	1903.1	2059.4	2084.4	2009.6	2038.5	2008.8	2090.1	2240.1	2191.2	
Compensation of employees	858.0	804.8	804.5	912.7	949.6	999.5	1053.9	1102.1	1177.7	1296.6	1375.3	
Taxes on production and imports, less Subsidies	-104.2	-104.3	-101.7	-128.3	-129.8	-118.9	-13.6	-14.2	-13.9	-63.7	-203.9	
OPERATING SURPLUS, GROSS	1023.3	968.6	1200.2	1275.1	1264.6	1129.0	998.3	920.8	926.3	1007.2	1019.8	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	470.6	498.7	507.2	566.3	595.0	604.5	634.4	621.9	645.7	645.8	676.8	
OPERATING SURPLUS, NET <sup>b</sup>	552.7	469.9	693.0	708.8	669.6	524.5	363.9	299.0	280.6	361.4	343.0	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	201.8	265.5	521.2	668.4	775.1	592.9	774.6	490.2	924.3	457.2	465.7	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	74.7	76.5	77.1	70.6	71.3	71.8	72.8	71.0	68.6	69.2	67.2	

<sup>a</sup> Includes Mixed Income, Gross.  
<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Accommodation and food service activities (I)**

Series 1000: 2008 SNA, Euro, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	536.5	577.9	610.9	669.6	747.7	788.2	854.6	907.7	989.1	1063.5	1175.7	
Less: Intermediate consumption, at purchaser's prices	271.1	300.2	300.7	356.8	404.6	439.1	466.8	498.6	531.0	555.2	615.7	
Equals: VALUE ADDED, GROSS, at basic prices	265.4	277.7	310.2	312.8	343.1	349.2	387.8	409.2	458.1	508.3	560.0	
Compensation of employees	161.6	150.7	158.5	183.9	204.6	234.1	278.1	312.1	331.1	389.6	444.4	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	0.6	0.7	0.6	0.5	0.5	4.5	4.5	4.1	4.3	3.9	0.4	
OPERATING SURPLUS, GROSS <sup>a</sup>	103.2	126.3	151.1	128.3	138.0	110.6	105.1	92.9	122.7	114.7	115.2	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	67.0	67.4	67.2	71.3	74.0	74.6	76.3	76.6	77.8	81.5	83.7	
OPERATING SURPLUS, NET <sup>b</sup>	36.2	58.9	83.9	57.0	63.9	36.0	28.8	16.3	44.9	33.2	31.5	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	47.7	27.5	28.4	31.6	71.6	61.6	50.7	76.8	65.3	32.3	29.2	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	24.3	23.1	23.5	25.8	27.1	27.7	28.7	28.9	29.1	30.1	31.1	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Information and communication (J)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	1483.0	1510.0	1587.3	1695.5	1740.1	1767.7	1851.8	1977.1	2140.8	2433.9	2555.8	...
Less: Intermediate consumption, at purchaser's prices	765.1	762.1	799.8	843.0	833.5	842.2	867.7	899.4	919.7	1035.1	1072.8	...
Equals: VALUE ADDED, GROSS, at basic prices	717.9	747.9	787.5	852.4	906.5	925.5	984.1	1077.7	1221.1	1398.8	1483.1	...
Compensation of employees	364.6	309.7	332.5	398.4	438.7	510.2	586.0	679.7	772.7	949.6	1038.2	...
Taxes on production and imports, less Subsidies	3.6	4.5	4.9	5.4	5.8	3.9	4.6	5.5	5.1	4.7	-4.5	...
OPERATING SURPLUS, GROSS <sup>a</sup>	349.7	433.7	450.1	448.6	462.1	411.4	393.5	392.6	443.3	444.5	449.4	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	206.3	210.4	208.4	217.3	227.6	234.8	239.5	252.1	260.7	280.0	293.3	...
OPERATING SURPLUS, NET <sup>b</sup>	143.4	223.3	241.7	231.3	234.4	176.6	154.1	140.5	182.6	164.5	156.1	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	161.4	162.9	139.1	183.3	216.1	249.9	201.1	263.1	225.1	327.9	402.3	...
Changes in inventories	-7.1	10.6	6.8	14.9	-1.8	4.4	1.3	1.7	-2.3	-4.2	-1.2	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	19.6	19.9	21.5	21.8	24.1	26.9	28.7	30.7	32.5	35.4	35.8	36.8

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Financial and insurance activities (K)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	1207.8	1072.1	1316.1	1374.8	1492.9	1574.9	1755.4	1799.2	1696.1	1699.8	1536.5	...
Less: Intermediate consumption, at purchaser's prices	600.1	535.4	596.1	578.1	668.4	674.9	721.4	757.9	787.5	793.3	751.8	...
Equals: VALUE ADDED, GROSS, at basic prices	607.7	536.7	719.9	796.7	824.5	899.9	1033.9	1041.3	908.5	906.5	784.6	...
Compensation of employees	414.5	350.6	364.5	379.4	388.5	400.6	419.4	466.6	500.4	506.7	520.3	...
Taxes on production and imports, less Subsidies	30.4	35.0	37.7	55.1	44.3	38.4	43.0	41.1	37.8	35.6	-91.5	...
OPERATING SURPLUS, GROSS <sup>a</sup>	162.8	151.0	317.7	362.1	391.7	461.0	571.5	533.6	370.4	364.2	355.8	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	124.1	126.2	120.4	118.2	114.4	110.5	107.6	102.8	100.4	100.7	105.7	...
OPERATING SURPLUS, NET <sup>b</sup>	38.7	24.8	197.3	243.9	277.4	350.5	463.8	430.8	270.0	263.5	250.1	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	40.1	135.2	87.3	66.1	108.4	63.2	106.2	82.6	73.4	76.6	88.3	...
Changes in inventories	51.6	72.9	-36.7	-32.8	-7.8	-12.5	-10.6	-6.7	-7.5	3.8	11.3	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	19.3	17.2	17.4	16.9	16.1	15.6	15.9	16.5	16.4	15.8	15.6	15.1

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Real estate activities (L)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	2886.7	2591.5	2995.7	3331.6	3674.3	4006.6	3680.4	3868.9	3834.7	4154.0	4386.4	...
Less: Intermediate consumption, at purchaser's prices	982.5	976.7	991.9	986.9	1102.0	1128.6	994.8	1039.2	923.8	1015.9	1085.2	...
Equals: VALUE ADDED, GROSS, at basic prices	1904.2	1614.7	2003.9	2344.7	2572.3	2878.0	2685.6	2829.7	2910.9	3138.2	3301.2	...
Compensation of employees	258.4	221.8	233.3	254.2	263.2	303.0	307.9	327.9	342.2	392.6	415.8	...
Taxes on production and imports, less Subsidies	34.9	50.7	77.1	80.9	84.9	69.0	69.9	72.3	73.6	73.6	200.2	...
OPERATING SURPLUS, GROSS <sup>a</sup>	1610.9	1342.3	1693.5	2009.6	2224.2	2506.0	2307.8	2429.5	2495.1	2671.9	2685.2	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	829.0	791.0	984.1	1102.7	1152.3	1242.8	1190.9	1268.4	1368.5	1469.2	1543.8	...
OPERATING SURPLUS, NET <sup>b</sup>	781.9	551.3	709.3	907.0	1071.8	1263.3	1116.9	1161.0	1126.7	1202.8	1141.5	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	1101.7	723.9	775.2	951.6	1040.9	1114.4	1145.1	1136.8	1263.2	1559.7	1657.9	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Changes in inventories	117.8	28.6	27.8	19.4	-53.8	-41.4	-12.0	48.7	-34.4	-22.7	-6.5	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	21.3	19.2	19.5	20.3	21.5	22.0	22.2	22.1	21.9	22.4	21.8	21.6

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Professional, scientific and technical activities (M)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	1554.0	1548.9	1635.1	1685.6	1681.1	1579.5	1651.0	1664.5	1805.7	1978.4	2229.2	
Less: Intermediate consumption, at purchaser's prices	787.0	829.3	811.7	821.2	825.8	681.1	689.9	633.1	705.0	815.9	914.8	
Equals: VALUE ADDED, GROSS, at basic prices	766.9	719.6	823.4	864.4	855.2	898.3	961.1	1031.4	1100.7	1162.5	1314.4	
Compensation of employees	372.3	327.7	360.3	422.8	463.2	500.9	560.1	586.9	637.0	704.6	760.4	
Taxes on production and imports, less Subsidies	1.2	1.3	1.3	1.2	1.3	6.0	4.0	3.8	3.7	3.2	111.1	
OPERATING SURPLUS, GROSS	393.5	390.6	461.8	440.4	390.8	391.5	397.0	440.7	459.9	454.8	442.9	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	94.7	105.1	112.2	126.9	129.5	139.8	150.7	155.5	161.4	164.9	167.8	
OPERATING SURPLUS, NET <sup>b</sup>	298.8	285.6	349.5	313.4	261.3	251.7	246.3	285.2	298.5	289.9	275.2	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	122.2	102.5	91.6	126.2	119.6	174.0	180.8	168.3	167.8	189.7	169.4	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	33.3	29.2	31.9	33.9	39.7	41.5	43.6	45.0	45.4	44.9	43.4	

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Administrative and support service activities (N)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	812.0	893.6	1041.2	1238.7	1306.3	1233.8	1281.1	1257.3	1383.5	1549.8	1690.5	
Less: Intermediate consumption, at purchaser's prices	399.2	434.5	474.7	647.3	687.9	643.1	669.1	610.5	677.2	749.6	812.5	
Equals: VALUE ADDED, GROSS, at basic prices	412.8	459.1	566.6	591.4	618.4	590.7	612.0	646.8	706.3	800.2	878.0	
Compensation of employees	258.7	251.1	276.9	278.5	305.7	330.6	370.8	413.2	444.4	472.9	563.0	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	7.9	9.3	10.0	10.3	10.9	22.0	9.2	10.8	16.1	35.6	28.0	
OPERATING SURPLUS, GROSS <sup>a</sup>	146.2	198.7	279.7	302.6	301.8	238.1	232.0	222.8	245.8	291.7	287.0	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	70.0	74.2	75.3	83.6	88.1	91.2	94.9	92.8	94.7	101.2	106.2	
OPERATING SURPLUS, NET <sup>b</sup>	76.2	124.5	204.3	219.0	213.7	146.9	137.1	130.0	151.1	190.5	180.8	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	35.1	47.5	40.5	97.5	68.8	67.1	81.9	81.7	111.5	206.9	220.2	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	25.2	24.3	26.7	36.4	37.0	33.5	34.1	32.5	34.0	35.3	36.0	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence; compulsory social security (O)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	1937.6	1783.3	2042.4	2140.6	2222.9	2321.0	2411.2	2422.9	2550.5	2662.5	2883.4	
Less: Intermediate consumption, at purchaser's prices	558.8	544.9	632.4	642.6	691.0	726.9	730.6	688.4	700.4	695.5	824.1	
Equals: VALUE ADDED, GROSS, at basic prices	1378.8	1238.5	1410.0	1498.0	1531.9	1594.0	1680.6	1734.5	1850.0	1967.0	2059.4	
Compensation of employees	907.3	741.4	766.8	801.5	872.3	933.7	980.4	1058.3	1156.4	1236.7	1338.6	
Taxes on production and imports, less Subsidies	1.0	1.0	1.1	1.2	1.3	1.0	1.0	1.2	1.4	1.2	-15.2	
OPERATING SURPLUS, GROSS	470.5	496.1	642.1	695.3	658.3	659.3	699.1	674.9	692.3	729.1	736.0	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	468.8	504.1	639.9	695.5	655.1	662.3	695.2	671.9	688.1	720.8	728.1	
OPERATING SURPLUS, NET	1.6	-8.1	2.2	-0.2	3.2	-3.0	3.9	2.9	4.2	8.3	7.8	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	563.8	544.8	724.2	685.4	703.4	690.9	780.7	573.8	843.3	1131.2	1140.3	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	60.7	54.6	54.7	53.7	54.3	53.8	52.3	53.2	54.3	54.6	54.1	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Education (P)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	1215.0	1057.7	1146.5	1197.4	1263.0	1283.5	1359.6	1408.9	1509.8	1598.3	1682.6	
Less: Intermediate consumption, at purchaser's prices	226.6	234.9	275.6	293.2	304.8	311.0	326.7	347.1	361.2	378.4	405.8	
Equals: VALUE ADDED, GROSS, at basic prices	988.4	822.8	870.9	904.2	958.2	972.4	1032.8	1061.7	1148.7	1219.9	1276.8	
Compensation of employees	843.8	674.4	733.2	749.8	793.5	806.9	872.9	903.2	984.6	1051.1	1117.5	
Taxes on production and imports, less Subsidies	0.8	0.8	0.8	0.8	0.9	2.8	1.5	1.5	1.5	1.4	-11.5	
OPERATING SURPLUS, GROSS <sup>a</sup>	143.9	147.7	136.9	153.5	163.8	162.7	158.4	157.1	162.5	167.4	170.8	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	153.5	153.7	161.2	179.5	182.2	185.2	190.9	186.6	186.3	193.2	195.3	
OPERATING SURPLUS, NET <sup>b</sup>	-9.7	-6.1	-24.3	-25.9	-18.4	-22.4	-32.5	-29.6	-23.8	-25.9	-24.6	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	83.9	76.9	127.1	166.1	124.4	164.9	178.7	61.6	98.9	164.0	142.1	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	81.7	78.5	81.0	81.6	81.7	79.5	80.2	80.4	80.8	80.4	80.2	

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Human health and social work activities (Q)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	851.3	793.5	892.5	904.9	953.0	1115.9	1188.3	1214.3	1295.0	1482.5	1695.1	
Less: Intermediate consumption, at purchaser's prices	309.6	294.8	374.2	344.7	349.2	399.0	415.6	414.4	441.1	482.4	539.5	
Equals: VALUE ADDED, GROSS, at basic prices	541.7	498.7	518.4	560.3	603.8	717.0	772.7	799.9	854.0	1000.1	1155.6	
Compensation of employees	477.0	419.6	446.6	470.1	504.6	550.5	590.6	630.1	676.0	804.1	925.1	
Taxes on production and imports, less Subsidies	0.4	0.5	0.5	0.5	0.5	1.9	1.6	1.1	1.6	1.2	37.9	
OPERATING SURPLUS, GROSS <sup>a</sup>	64.3	78.5	71.2	89.6	98.7	164.6	180.4	168.6	176.4	194.8	192.6	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	76.1	79.1	82.8	92.2	95.4	97.9	101.4	100.9	103.0	107.7	110.0	
OPERATING SURPLUS, NET <sup>b</sup>	-11.8	-0.6	-11.6	-2.6	3.4	66.7	79.0	67.7	73.4	87.1	82.6	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	124.8	87.6	74.9	107.1	106.1	144.5	102.3	96.7	103.5	104.1	107.3	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	48.7	45.2	46.7	48.8	47.5	46.6	47.2	48.2	48.9	49.5	50.3	

<sup>a</sup> Includes Mixed Income, Gross.  
<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Arts, entertainment and recreation (R)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	489.3	499.9	539.4	597.5	639.1	667.8	731.5	768.7	835.0	908.3	963.1	
Less: Intermediate consumption, at purchaser's prices	206.6	207.7	199.3	224.0	239.7	287.9	308.7	317.4	345.9	371.0	386.2	
Equals: VALUE ADDED, GROSS, at basic prices	282.7	292.2	340.1	373.5	399.4	379.8	422.8	451.3	489.1	537.3	576.9	
Compensation of employees	192.3	156.4	162.5	176.5	213.9	207.4	248.2	249.3	269.5	298.0	318.3	
Taxes on production and imports, less Subsidies	5.6	5.4	5.9	6.4	6.8	6.4	4.3	4.7	5.4	6.8	31.6	
OPERATING SURPLUS, GROSS	84.7	130.4	171.7	190.5	178.7	166.0	170.3	197.3	214.2	232.5	227.0	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	77.8	78.7	79.2	83.6	85.6	90.8	95.9	95.6	95.2	96.4	97.8	
OPERATING SURPLUS, NET <sup>b</sup>	6.9	51.6	92.5	107.0	93.1	75.2	74.4	101.7	119.0	136.0	129.1	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	58.2	42.3	33.6	35.0	76.8	107.6	74.7	87.8	73.0	127.8	129.8	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	20.1	18.7	19.0	19.6	22.3	20.5	21.0	22.1	21.7	22.2	22.1	

<sup>a</sup> Includes Mixed Income, Gross.  
<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (S)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	311.7	286.7	301.0	385.5	381.8	414.1	407.7	418.9	447.8	461.9	535.0	
Less: Intermediate consumption, at purchaser's prices	178.9	159.7	162.8	214.2	211.2	212.6	195.1	191.0	204.2	205.3	211.3	
Equals: VALUE ADDED, GROSS, at basic prices	132.8	127.0	138.2	171.4	170.6	201.5	212.6	227.9	243.6	256.6	323.6	
Compensation of employees	84.8	72.7	79.4	86.3	94.0	102.1	109.5	116.1	117.2	125.0	130.0	



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	1.0	0.9	1.0	1.1	1.2	1.6	1.4	2.8	5.5	7.4	76.2	
OPERATING SURPLUS, GROSS <sup>a</sup>	47.0	53.4	57.8	84.0	75.4	97.8	101.7	109.0	120.9	124.2	117.5	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	25.2	25.8	28.3	31.2	31.5	32.5	33.8	33.7	34.8	34.7	32.5	
OPERATING SURPLUS, NET <sup>b</sup>	21.7	27.6	29.4	52.8	43.9	65.3	67.9	75.3	86.0	89.5	84.9	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	82.0	2.2	30.5	41.9	20.7	38.6	33.1	34.1	36.8	32.8	31.9	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	17.9	17.3	18.6	18.6	18.7	17.8	18.2	18.6	17.5	16.7	16.8	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Private households with employed persons (T)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	29.0	29.8	39.7	38.0	30.1	32.6	36.7	39.2	41.9	48.5	...	
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	0.0	...	
Equals: VALUE ADDED, GROSS, at basic prices	29.0	29.8	39.7	38.0	30.1	32.6	36.7	39.2	41.9	48.5	...	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS <sup>a</sup>	29.0	29.8	39.7	38.0	30.1	32.6	36.7	39.2	41.9	48.5	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, NET <sup>b</sup>	29.0	29.8	39.7	38.0	30.1	32.6	36.7	39.2	41.9	48.5	...	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	2.5	2.2	1.6	0.9	1.1	1.5	1.7	3.1	2.0	1.4	1.1	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 3.1 Government final consumption expenditure by function at current prices**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
General public services	340.5	276.9	307.0	356.3	407.0	457.5	493.1	475.3	475.9	481.9	493.0	
Defence	225.9	194.6	183.8	169.0	172.9	197.8	229.9	333.0	381.1	427.3	539.2	
Public order and safety	355.9	316.1	332.0	354.1	384.9	429.6	441.8	461.3	550.8	569.4	622.6	
Economic affairs	533.8	590.0	718.7	731.5	714.6	723.7	729.8	677.6	712.6	708.0	775.4	
Environment protection	67.1	48.4	64.9	63.9	57.6	79.7	81.8	71.7	55.1	62.9	70.2	
Housing and community amenities	186.2	180.5	249.0	251.4	283.4	252.4	251.7	208.2	246.8	251.6	248.9	
Health	537.9	529.3	568.2	555.1	564.7	578.4	611.2	663.9	686.0	847.4	936.2	
Recreation, culture and religion	171.5	160.1	164.6	167.3	184.9	212.2	224.0	252.3	292.4	294.0	308.8	
Education	975.7	823.2	896.5	936.4	1011.3	1025.3	1104.7	1105.4	1168.3	1261.1	1414.3	
Social protection	184.6	173.7	203.9	221.7	237.2	241.9	293.2	305.6	322.6	345.1	365.5	
Equals: General government final consumption expenditure	3579.2	3292.7	3688.7	3806.7	4018.5	4198.5	4461.1	4554.5	4891.7	5248.5	5774.0	

**Table 3.2 Individual consumption expenditure of households, NPISHs, and general government at current prices**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Individual consumption expenditure of households</b>												
Food and non-alcoholic beverages	2234.5	2276.2	2449.4	2649.7	2775.4	2802.1	2697.6	2743.0	2870.3	3128.0	3293.1	...
Alcoholic beverages, tobacco and narcotics	995.2	1001.0	1135.4	1015.3	1086.3	1001.6	1060.2	1148.8	1179.5	1322.7	1333.6	...
Clothing and footwear	576.2	608.3	641.8	643.5	681.2	781.7	838.4	815.5	849.1	824.9	874.0	...
Housing, water, electricity, gas and other fuels	2578.9	2370.4	2678.4	2981.4	2990.3	3140.4	3128.3	3251.5	3405.1	3592.5	3792.1	...
Furnishings, household equipment and routine maintenance of the house	384.1	403.4	419.0	410.4	470.1	565.2	581.1	577.2	636.7	636.7	646.6	...
Health	473.3	473.5	437.7	477.0	535.5	674.3	743.7	755.5	777.2	752.0	879.2	...
Transport	1150.1	1252.8	1476.0	1670.1	1726.2	1635.9	1721.5	1827.4	2005.5	2142.3	2201.7	...
Communication	400.8	379.4	395.8	428.0	409.8	391.6	397.4	416.6	445.4	493.2	515.1	...
Recreation and culture	934.7	916.5	992.1	1098.8	1242.9	1249.7	1413.5	1463.3	1569.1	1617.5	1755.0	...
Education	210.0	214.4	260.0	259.4	293.9	235.9	205.2	238.1	240.2	262.0	295.0	...
Restaurants and hotels	574.5	608.4	644.4	683.4	844.4	793.7	920.3	1017.9	1076.8	1213.1	1369.1	...
Miscellaneous goods and services	664.3	680.1	705.7	860.8	941.1	1085.4	982.8	1037.7	1138.8	1149.4	1177.8	...
Equals: Household final consumption expenditure in domestic market	11176.4	11184.6	12235.7	13177.7	13997.1	14357.5	14690.1	15292.4	16193.8	17134.4	18132.2	16291.4
Plus: Direct purchases abroad by residents	556.1	485.5	547.8	535.4	546.6	487.3	500.0	557.3	587.2	601.1	620.0	...
Less: Direct purchases in domestic market by non-residents	517.2	484.3	552.2	581.4	650.6	719.4	807.2	811.9	838.3	896.0	907.0	...
Equals: Household final consumption expenditure	11215.4	11185.9	12231.4	13131.7	13893.2	14125.3	14382.8	15037.7	15942.7	16839.4	17845.3	16146.9

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
	Individual consumption expenditure of non-profit institutions serving households (NPISHs)											
Equals: NPISHs final consumption expenditure	207.8	193.9	219.2	265.2	260.0	299.7	285.1	296.3	331.8	359.9	246.9	270.5
	Individual consumption expenditure of general government											
Equals: Individual consumption expenditure of general government	1692.7	1531.2	1674.0	1713.4	1824.7	1876.9	2043.6	2135.4	2269.5	2493.7	2817.0	2814.4
Equals: Total actual individual consumption	13115.9	12910.9	14124.6	15110.4	15977.8	16302.0	16711.5	17469.4	18544.1	19693.0	20909.2	19231.8

**Table 4.1 Total Economy (S.1)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	37356.2	37386.1	42201.4	45657.3	46865.8	47005.7	47140.4	46265.7	49734.7	53756.8	56306.2	
Less: Financial intermediation services indirectly measured (only to be deducted if FISIM is not distributed to uses)	...	...	...	...	...	...	...	...	...	...	...	
Plus: Taxes less Subsidies on products	1896.1	1991.2	2265.0	2521.8	2714.0	2822.9	2958.7	3204.4	3410.0	3846.2	3956.5	
Plus: Taxes on products	1973.7	2032.3	2276.8	2530.6	2723.1	2871.0	3038.7	3274.4	3461.4	3898.8	4013.4	
Less: Subsidies on products	77.6	41.0	11.8	8.8	9.1	48.1	80.0	70.0	51.4	52.6	56.9	
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	20319.7	21354.6	24054.9	26134.0	26656.1	26214.7	25538.2	24109.8	26182.4	28460.5	29799.4	
GROSS DOMESTIC PRODUCT	18932.7	18022.7	20411.5	22045.0	22923.7	23613.9	24560.9	25360.3	26962.3	29142.5	30463.3	
Less: Consumption of fixed capital	4469.6	4566.1	4966.0	5442.2	5562.4	5724.2	5815.8	5816.4	5983.7	6231.9	6486.3	
NET DOMESTIC PRODUCT	14463.1	13456.6	15445.5	16602.8	17361.3	17889.7	18745.1	19543.9	20978.6	22910.7	23977.1	
II.1.1 Generation of income account - Resources												
GROSS DOMESTIC PRODUCT	18932.7	18022.7	20411.5	22045.0	22923.7	23613.9	24560.9	25360.3	26962.3	29142.5	30463.3	
II.1.1 Generation of income account - Uses												
Compensation of employees	8828.7	7699.0	8013.6	8734.2	9402.9	10084.5	10883.3	11598.8	12515.4	13899.5	15103.2	
Taxes on production and imports, less Subsidies	1611.0	1706.2	2017.9	2139.5	2306.6	2463.2	2788.2	2917.4	3041.3	3479.9	3624.3	
Taxes on production and imports	2135.4	2226.5	2509.1	2790.3	2982.8	3184.5	3362.6	3610.0	3811.3	4217.4	4333.0	
Taxes on products	1973.7	2032.3	2276.8	2530.6	2723.1	2871.0	3038.7	3274.4	3461.4	3898.8	4013.4	
Other taxes on production	161.7	194.2	232.3	259.7	259.7	313.5	324.0	335.6	349.9	318.6	319.6	
Less: Subsidies	524.4	520.3	491.2	650.8	676.1	721.3	574.4	692.5	770.0	737.5	708.7	
Subsidies on products	77.6	41.0	11.8	8.8	9.1	48.1	80.0	70.0	51.4	52.6	56.9	
Other subsidies on production	446.7	479.2	479.3	642.0	667.1	673.2	494.5	622.6	718.6	684.9	651.7	
OPERATING SURPLUS, GROSS	7344.1	7356.0	9046.2	9839.9	9880.7	9818.3	9630.0	9511.0	9869.6	10278.4	10706.9	
MIXED INCOME, GROSS	1148.8	1261.5	1333.8	1331.3	1333.4	1247.9	1259.3	1333.1	1536.0	1484.8	1028.8	
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	7344.1	7356.0	9046.2	9839.9	9880.7	9818.3	9630.0	9511.0	9869.6	10278.4	10706.9	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>MIXED INCOME, GROSS</b>	1148.8	1261.5	1333.8	1331.3	1333.4	1247.9	1259.3	1333.1	1536.0	1484.8	1028.8	
Compensation of employees	9220.2	8129.0	8479.2	9249.4	9925.2	10747.3	11502.6	12167.4	13031.8	14386.6	15607.1	
Taxes on production and imports, less Subsidies	1804.2	1953.9	2265.9	2448.5	2610.9	2739.7	3005.2	3253.5	3414.9	3864.0	3977.7	
Taxes on production and imports	2114.1	2201.7	2478.5	2758.5	2955.2	3148.8	3314.7	3554.3	3758.2	4157.5	4277.4	
Taxes on products	1952.4	2007.5	2246.2	2498.8	2695.5	2835.3	2998.4	3226.1	3415.2	3845.6	3963.8	
Other taxes on production	161.7	194.2	232.3	259.7	259.7	313.5	316.4	328.3	342.9	312.0	313.6	
Less: Subsidies	309.9	247.8	212.5	310.0	344.3	409.1	309.5	300.8	343.3	293.6	299.8	
Subsidies on products	77.6	41.0	11.8	8.8	9.1	48.1	80.0	70.0	51.4	52.6	56.9	
Other subsidies on production	232.3	206.8	200.7	301.2	335.2	361.0	229.5	230.8	291.9	240.9	242.8	
Property income	4264.7	2922.3	2743.8	2637.7	2504.6	2300.7	2387.2	2555.9	2881.6	3085.9	3306.2	
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	3526.0	3418.5	3478.6	3615.5	3382.3	3210.9	3340.5	3501.0	3839.2	4434.5	4593.7	
<b>GROSS NATIONAL INCOME</b>	20256.0	18204.3	20390.4	21891.4	22872.5	23642.9	24443.9	25320.0	26894.7	28665.1	30032.9	
<b>II.2 Secondary distribution of income account - Resources</b>												
<b>GROSS NATIONAL INCOME</b>	20256.0	18204.3	20390.4	21891.4	22872.5	23642.9	24443.9	25320.0	26894.7	28665.1	30032.9	
Current taxes on income, wealth, etc.	1321.5	1326.6	1481.8	1677.6	1760.5	1834.4	1912.1	2098.8	2301.1	2149.7	2130.3	
Social contributions	2246.5	1825.1	1920.7	2233.9	2292.6	2474.0	2516.1	2650.9	2921.9	3437.6	3800.1	
Social benefits other than social transfers in kind	2610.3	2482.2	2382.7	2397.5	2526.9	2569.1	2726.6	2834.0	2967.3	3196.7	3438.4	
Other current transfers	1976.9	2040.4	1871.4	2151.5	2037.9	2113.7	2077.7	2157.7	2282.4	2588.1	2353.5	
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	1321.5	1326.6	1481.8	1677.6	1760.5	1826.1	1902.4	2088.9	2289.3	2137.2	2114.5	
Social contributions	2246.5	1825.1	1920.7	2233.9	2292.6	2467.3	2508.3	2643.0	2912.7	3427.6	3787.4	
Social benefits other than social transfers in kind	2538.7	2433.8	2329.2	2322.9	2448.1	2500.5	2655.1	2770.9	2905.2	3133.7	3377.9	
Other current transfers	1516.2	1570.5	1387.3	1696.5	1643.0	1914.6	1772.6	1881.2	1785.3	2048.8	1953.3	
<b>GROSS DISPOSABLE INCOME</b>	20788.4	18722.5	20928.0	22421.0	23346.3	23925.5	24838.1	25677.4	27474.8	29289.7	30522.0	
<b>II.4.1 Use of disposable income account - Resources</b>												
<b>GROSS DISPOSABLE INCOME</b>	20788.4	18722.5	20928.0	22421.0	23346.3	23925.5	24838.1	25677.4	27474.8	29289.7	30522.0	
Adjustment for the change in net equity of households on pension funds	345.8	180.7	73.0	220.4	231.0	354.1	329.5	417.5	477.3	553.9	621.1	
<b>II.4.1 Use of disposable income account - Uses</b>												
<b>Final consumption expenditure</b>	15002.3	14672.5	16139.3	17203.6	18171.7	18623.6	19129.0	19888.5	21166.2	22447.8	23899.5	
Individual consumption expenditure	13115.9	12910.9	14124.6	15110.4	15977.8	16302.0	16711.5	17469.4	18544.1	19693.0	20794.1	
Collective consumption expenditure	1886.5	1761.5	2014.7	2093.3	2193.8	2321.6	2417.5	2419.2	2622.1	2754.8	3105.4	
Adjustment for the change in net equity of households on pension funds	345.8	180.7	73.0	220.4	231.0	354.1	329.5	417.5	477.3	553.9	621.1	
<b>SAVING, GROSS</b>	5786.0	4050.0	4788.7	5217.4	5174.6	5302.0	5709.1	5788.9	6308.6	6841.9	6622.6	
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
<b>SAVING, GROSS</b>	5786.0	4050.0	4788.7	5217.4	5174.6	5302.0	5709.1	5788.9	6308.6	6841.9	6622.6	
Capital transfers, receivable less payable	451.7	352.7	429.0	653.6	571.2	701.6	691.4	302.6	259.7	521.3	532.9	
Capital transfers, receivable	764.4	781.0	858.2	756.5	700.7	753.6	758.4	362.2	472.8	631.9	600.1	
Less: Capital transfers, payable	312.7	428.2	429.2	102.9	129.5	52.0	67.0	59.7	213.1	110.6	67.1	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	1768.1	-163.4	251.8	428.8	183.5	279.4	584.7	275.1	584.6	1131.3	669.2	
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	4307.3	3728.0	5444.4	6012.3	5745.6	5685.3	5855.4	5388.3	5970.6	6925.2	6819.1	
Gross fixed capital formation	4222.8	3446.1	4482.8	5546.3	5278.4	5385.9	5372.2	4898.7	5559.1	6448.5	6758.4	
Changes in inventories	83.9	281.1	960.9	465.3	466.4	297.1	478.7	488.3	406.9	473.4	58.2	
Acquisitions less disposals of valuables	0.7	0.8	0.7	0.7	0.7	2.3	4.5	1.3	4.6	3.3	2.5	
Acquisitions less disposals of non-produced non-financial assets	0.2	0.5	0.3	1.0	-1.8	-1.7	0.1	0.2	-1.4	1.2	81.8	
NET LENDING (+) / NET BORROWING (-)	1930.2	674.3	-227.0	-142.4	2.0	320.0	545.0	703.0	599.1	436.8	254.6	
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	-2888.0	3109.0	-1134.0	3439.0	1809.0	407.0	2839.0	4750.0	6737.0	-155.0	3351.0	
Currency and deposits	-2921.0	3301.0	-1179.0	3437.0	2557.0	4699.0	2691.0	1866.0	2770.0	-1873.0	233.0	
Securities other than shares	-653.0	6.0	67.0	1754.0	415.0	1818.0	653.0	1285.0	92.0	488.0	1236.0	
Loans	97.0	-3142.0	-1329.0	-3644.0	-1996.0	-5388.0	-1376.0	588.0	1275.0	60.0	-418.0	
Shares and other equity	1042.0	1357.0	1497.0	1118.0	1021.0	99.0	948.0	165.0	901.0	369.0	850.0	
Insurance technical reserves	365.0	730.0	101.0	219.0	218.0	-274.0	386.0	493.0	567.0	567.0	671.0	
Financial derivatives	-133.0	-413.0	-305.0	-320.0	-189.0	-324.0	-593.0	-504.0	-291.0	-454.0	-316.0	
Other accounts payable	-817.0	1271.0	14.0	874.0	-217.0	-222.0	130.0	858.0	1422.0	688.0	1095.0	
NET LENDING (+) / NET BORROWING (-) <sup>a</sup>	2224.0	972.0	-95.0	264.0	229.0	884.0	618.0	884.0	557.0	841.0	324.0	
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	-663.0	4082.0	-1229.0	3703.0	2038.0	1291.0	3457.0	5634.0	7294.0	687.0	3675.0	
Monetary gold and SDRs	130.0	2.0	-30.0	9.0	21.0	-32.0	...	...	...	...	...	
Currency and deposits	1151.0	1342.0	-1606.0	2127.0	1255.0	1121.0	-858.0	501.0	1270.0	814.0	1928.0	
Securities other than shares	-610.0	861.0	-10.0	1011.0	751.0	1584.0	3646.0	2434.0	2806.0	-1530.0	82.0	
Loans	-2178.0	-1104.0	-197.0	-839.0	-259.0	-884.0	49.0	1306.0	952.0	-397.0	-190.0	
Shares and other equity	1722.0	1310.0	876.0	676.0	563.0	-10.0	303.0	615.0	393.0	970.0	573.0	
Insurance technical reserves	365.0	730.0	101.0	219.0	218.0	-274.0	386.0	502.0	580.0	623.0	648.0	
Financial derivatives	-403.0	-246.0	-407.0	-322.0	-397.0	-164.0	-403.0	-298.0	-777.0	-290.0	-215.0	
Other accounts receivable	-839.0	1187.0	45.0	823.0	-114.0	-50.0	333.0	574.0	2070.0	497.0	848.0	

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.2 Rest of the world (S.2)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

Series 1000: 2009-2020 CH7, Euro, Western calendar year												Data in million
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
V.I External account of goods and services - Resources												
Imports of goods and services	8397.7	10011.0	12986.9	14642.2	14732.9	15138.5	15228.7	15034.1	16790.4	18128.7	18572.3	
Imports of goods	6665.4	8318.5	11044.6	12528.0	12606.3	13008.6	12881.3	12556.5	14073.0	15107.5	15406.1	
Imports of services	1732.3	1692.5	1942.3	2114.1	2126.6	2129.9	2347.4	2477.6	2717.4	3021.2	3166.2	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>V.I External account of goods and services - Uses</b>												
Exports of goods and services	8020.7	9633.4	11814.8	13471.2	13739.3	14443.5	14805.2	15117.6	16615.8	17898.2	18317.1	
Exports of goods	5014.4	6669.1	8391.6	9725.0	9840.4	10324.2	10438.4	10494.3	11623.5	12565.4	12729.2	
Exports of services	3006.3	2964.3	3423.2	3746.2	3899.0	4119.3	4366.8	4623.3	4992.3	5332.8	5587.9	
EXTERNAL BALANCE OF GOODS AND SERVICES	377.0	377.7	1172.1	1171.0	993.6	694.9	423.5	-83.5	174.5	230.5	255.3	
<b>V.II External account of primary income and current transfers - Resources</b>												
EXTERNAL BALANCE OF GOODS AND SERVICES	377.0	377.7	1172.1	1171.0	993.6	694.9	423.5	-83.5	174.5	230.5	255.3	
Compensation of employees	30.9	32.8	34.2	52.6	52.1	49.3	55.9	54.9	62.1	66.9	81.4	
Taxes on production and imports, less Subsidies	-193.1	-247.7	-248.0	-308.9	-304.3	-276.5	-217.0	-336.1	-373.6	-384.1	-353.3	
Taxes on production and imports	21.3	24.8	30.6	31.9	27.6	35.7	47.9	55.6	53.1	59.9	55.6	
Taxes on products	21.3	24.8	30.6	31.9	27.6	35.7	40.3	48.3	46.2	53.2	49.6	
Other taxes on production	...	...	...	...	...	...	7.6	7.3	6.9	6.6	6.0	
Less: Subsidies	214.4	272.5	278.6	340.8	331.8	312.2	264.9	391.7	426.7	443.9	408.9	
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	
Other subsidies on production	214.4	272.5	278.6	340.8	331.8	312.2	264.9	391.7	426.7	443.9	408.9	
Property income	-225.6	705.2	1065.2	1322.3	1195.7	1169.9	1359.7	1362.0	1497.6	1839.0	1757.5	
Current taxes on income, wealth, etc.	...	...	...	...	...	0.7	0.7	0.8	0.7	0.7	0.7	
Social contributions	...	...	...	...	...	1.9	1.9	1.9	2.0	2.0	2.0	
Social benefits other than social transfers in kind	6.0	7.7	7.7	9.1	17.8	19.7	21.2	22.5	24.5	27.0	30.2	
Other current transfers	665.3	435.2	483.0	513.0	592.3	567.4	534.5	537.7	477.7	538.2	585.4	
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	
<b>V.II External account of primary income and current transfers - Uses</b>												
Compensation of employees	422.4	462.7	499.7	567.8	574.3	712.1	675.2	623.6	578.5	554.0	585.3	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	
Property income	513.1	209.1	330.5	344.5	318.1	259.7	406.4	416.9	540.1	490.4	469.9	
Current taxes on income and wealth, etc.	...	...	...	...	...	9.0	10.3	10.8	12.5	13.2	16.5	
Social contributions	...	...	...	...	...	8.6	9.7	9.8	11.2	11.9	14.7	
Social benefits other than social transfers in kind	77.6	56.0	61.2	83.7	96.7	88.3	92.7	85.6	86.6	89.9	90.7	
Other current transfers	1126.0	905.1	967.1	968.0	987.1	766.5	839.7	814.2	974.8	1077.5	985.6	
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	
CURRENT EXTERNAL BALANCE	-1478.7	-322.1	655.6	795.0	571.0	383.3	146.3	-400.6	-338.0	83.3	196.6	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
V.III.1 Capital account - Changes in liabilities and net worth												
CURRENT EXTERNAL BALANCE	-1478.7	-322.1	655.6	795.0	571.0	383.3	146.3	-400.6	-338.0	83.3	196.6	
Capital transfers, receivable less payable	-451.7	-352.7	-429.0	-653.6	-571.2	-701.6	-691.4	-302.6	-259.7	-521.3	-532.9	
Capital transfers, receivable	10.7	10.8	8.4	6.9	4.8	4.4	5.0	5.1	7.0	7.9	6.9	
Less: Capital transfers, payable	462.3	363.5	437.4	660.4	576.0	706.0	696.4	307.7	266.7	529.2	539.8	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	-1930.4	-674.8	226.6	141.4	-0.3	-318.3	-545.1	-703.2	-597.7	-438.0	-336.4	
V.III.1 Capital account - Changes in assets												
Acquisitions less disposals of non-produced non-financial assets	-0.2	-0.5	-0.3	-1.0	1.8	1.7	-0.1	-0.2	1.4	-1.2	-81.8	
NET LENDING (+) / NET BORROWING (-)	-1930.2	-674.3	227.0	142.4	-2.0	-320.0	-545.0	-703.0	-599.1	-436.8	-254.6	
V.III.2 Financial account - Changes in liabilities and net worth												
Net incurrence of liabilities	1102.0	1361.0	-354.0	1684.0	788.0	3730.0	280.0	2616.0	3194.0	-1758.0	217.0	
Currency and deposits	1675.0	294.0	-554.0	612.0	103.0	1535.0	-3058.0	-188.0	-362.0	-447.0	64.0	
Securities other than shares	53.0	825.0	57.0	975.0	574.0	1391.0	2982.0	2131.0	2713.0	-1435.0	-89.0	
Loans	-370.0	13.0	66.0	178.0	130.0	113.0	37.0	240.0	126.0	-587.0	-235.0	
Shares and other equity	164.0	209.0	242.0	175.0	344.0	692.0	150.0	305.0	745.0	661.0	602.0	
Insurance technical reserves	...	...	...	...	...	...	...	18.0	3.0	56.0	-27.0	
Financial derivatives	-431.0	-258.0	-437.0	-321.0	-444.0	-166.0	-389.0	-290.0	-705.0	-283.0	-178.0	
Other accounts payable	-119.0	277.0	303.0	57.0	60.0	198.0	558.0	399.0	675.0	277.0	80.0	
NET LENDING (+) / NET BORROWING (-) <sup>a</sup>	-2224.0	-972.0	95.0	-264.0	-229.0	-884.0	-618.0	-884.0	-557.0	-841.0	-324.0	
V.III.2 Financial account - Changes in assets												
Net acquisition of financial assets	-1122.0	388.0	-259.0	1420.0	559.0	2846.0	-338.0	1732.0	2636.0	-2599.0	-107.0	
Monetary gold and SDRs	132.0	...	...	...	...	...	...	...	...	...	...	
Currency and deposits	-2397.0	2253.0	-128.0	1923.0	1405.0	5112.0	491.0	1176.0	1138.0	-3134.0	-1630.0	
Securities other than shares	10.0	-31.0	134.0	1719.0	238.0	1624.0	-11.0	982.0	-2.0	584.0	1065.0	
Loans	1905.0	-2026.0	-1066.0	-2628.0	-1607.0	-4391.0	-1388.0	-478.0	449.0	-130.0	-463.0	
Shares and other equity	-515.0	256.0	863.0	617.0	802.0	801.0	795.0	-145.0	1253.0	60.0	878.0	
Insurance technical reserves	...	...	...	...	...	...	...	9.0	-10.0	...	-4.0	
Financial derivatives	-160.0	-425.0	-334.0	-318.0	-236.0	-326.0	-579.0	-495.0	-219.0	-447.0	-279.0	
Other accounts receivable	-97.0	361.0	272.0	107.0	-44.0	26.0	356.0	683.0	27.0	468.0	327.0	

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

Table 4.3 Non-financial Corporations (S.11)

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
<b>Series</b>	<b>1000</b>										
<b>I. Production account - Resources</b>											
Output, at basic prices (otherwise, please specify)	27022.3	27893.8	31785.4	34587.8	35352.9	35458.1	35137.6	34261.5	37253.1	40754.2	42852.9
<b>I. Production account - Uses</b>											
Intermediate consumption, at purchaser's prices	16174.2	17400.4	19845.0	21715.1	22068.2	21747.9	21025.9	19721.8	21702.4	23852.9	24982.2
VALUE ADDED GROSS, in basic prices	10848.1	10493.3	11940.4	12872.7	13284.7	13710.2	14111.7	14539.7	15550.6	16901.3	17870.7
Less: Consumption of fixed capital	2598.0	2689.2	2756.0	3005.9	3111.3	3179.5	3274.1	3229.3	3283.8	3386.0	3561.2
VALUE ADDED NET, at basic prices	8250.1	7804.1	9184.3	9866.8	10173.5	10530.7	10837.6	11310.4	12266.8	13515.3	14309.5
<b>II.1.1 Generation of income account - Resources</b>											
VALUE ADDED GROSS, at basic prices	10848.1	10493.3	11940.4	12872.7	13284.7	13710.2	14111.7	14539.7	15550.6	16901.3	17870.7
<b>II.1.1 Generation of income account - Uses</b>											
Compensation of employees	5839.8	5260.9	5505.7	6143.4	6662.2	7166.4	7785.3	8312.3	8993.3	10088.8	11074.3
Other taxes less Other subsidies on production	-166.2	-155.5	-110.0	-253.0	-309.1	-133.3	-42.0	-21.6	-43.7	-43.4	-55.5
Other taxes on production	126.8	142.7	179.6	185.4	195.1	249.9	256.1	260.4	271.6	238.7	245.2
Less: Other subsidies on production	293.0	298.1	289.7	438.4	504.2	383.2	298.1	282.1	315.3	282.1	300.7
OPERATING SURPLUS, GROSS	5174.5	5387.8	6544.7	6982.3	6931.6	6677.1	6368.4	6249.0	6601.0	6855.8	6851.9
<b>II.1.2 Allocation of primary income account - Resources</b>											
OPERATING SURPLUS, GROSS	5174.5	5387.8	6544.7	6982.3	6931.6	6677.1	6368.4	6249.0	6601.0	6855.8	6851.9
Property income	1044.2	453.6	499.7	513.9	475.6	440.0	460.6	528.7	479.8	652.2	986.7
<b>II.1.2 Allocation of primary income account - Uses</b>											
Property income	2502.3	2093.3	2200.6	2223.7	2268.0	2043.6	2102.8	2233.9	2491.7	3097.8	2953.8
BALANCE OF PRIMARY INCOMES	3716.4	3748.1	4843.9	5272.5	5139.2	5073.4	4726.2	4543.7	4589.1	4410.2	4884.8
<b>II.2 Secondary distribution of income account - Resources</b>											
BALANCE OF PRIMARY INCOMES	3716.4	3748.1	4843.9	5272.5	5139.2	5073.4	4726.2	4543.7	4589.1	4410.2	4884.8
Social contributions	85.5	48.2	47.0	58.3	61.8	60.5	65.1	65.6	70.4	91.8	94.2
Other current transfers	337.1	241.9	190.1	258.1	267.9	265.5	245.8	244.4	231.6	418.7	359.7
<b>II.2 Secondary distribution of income account - Uses</b>											
Current taxes on income, wealth, etc.	265.3	79.4	217.2	289.4	293.7	282.1	304.7	399.6	383.2	285.7	18.4
Social benefits other than social transfers in kind	91.6	55.9	54.7	67.4	79.6	80.2	86.3	88.1	94.9	118.8	94.2
Other current transfers	135.6	331.2	236.8	321.3	281.9	372.8	308.0	327.9	325.6	307.8	437.0
GROSS DISPOSABLE INCOME	3646.6	3571.7	4572.3	4910.7	4813.7	4664.4	4338.1	4038.0	4087.3	4208.5	4789.0
<b>II.4.1 Use of disposable income account - Resources</b>											
GROSS DISPOSABLE INCOME	3646.6	3571.7	4572.3	4910.7	4813.7	4664.4	4338.1	4038.0	4087.3	4208.5	4789.0
<b>II.4.1 Use of disposable income account - Uses</b>											
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	3646.6	3571.7	4572.3	4910.7	4813.7	4664.4	4338.1	4038.0	4087.3	4208.5	4789.0



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
III.1 Capital account - Changes in liabilities and net worth												
SAVING, GROSS	3646.6	3571.7	4572.3	4910.7	4813.7	4664.4	4338.1	4038.0	4087.3	4208.5	4789.0	
Capital transfers, receivable less payable	536.0	478.4	512.0	343.5	297.6	345.2	359.4	111.9	156.3	143.1	136.5	
Capital transfers, receivable	553.0	495.5	528.3	367.4	330.7	375.3	395.4	151.6	202.8	195.1	187.8	
Less: Capital transfers, payable	16.9	17.1	16.3	23.9	33.1	30.1	36.0	39.7	46.5	52.0	51.3	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	1584.7	1361.0	2328.2	2248.3	2000.0	1830.1	1423.5	920.6	959.8	965.7	1364.3	
III.1 Capital account - Changes in assets												
Gross capital formation	2732.2	2181.6	3712.5	4050.6	4034.3	3745.8	3671.1	3564.9	3783.8	4041.9	4139.4	
Gross fixed capital formation	2637.7	2018.8	2805.0	3561.2	3519.2	3498.8	3198.1	3118.1	3405.8	3678.5	4071.7	
Changes in inventories	94.5	162.8	907.5	489.4	515.0	246.9	473.0	446.8	378.0	363.4	67.7	
Acquisitions less disposals of valuables	...	-0.0	0.0	...	0.1	...	...	...	...	...	...	
Acquisitions less disposals of non-produced non-financial assets	138.8	68.5	8.2	9.4	-2.7	1.8	-11.2	-3.1	8.7	5.4	94.2	
NET LENDING (+) / NET BORROWING (-)	1311.7	1800.0	1363.7	1194.2	1079.8	1262.0	1037.7	588.1	451.2	304.4	691.9	
III.2 Financial account - Changes in liabilities and net worth												
Net incurrence of liabilities	-1223.0	1973.0	2110.0	1622.0	116.0	-956.0	191.0	1920.0	2073.0	-41.0	477.0	
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	
Securities other than shares	22.0	-60.0	-31.0	22.0	96.0	63.0	33.0	35.0	-36.0	-15.0	169.0	
Loans	-714.0	274.0	1005.0	-113.0	-117.0	-832.0	-444.0	826.0	628.0	-207.0	-122.0	
Shares and other equity	381.0	803.0	1027.0	893.0	523.0	-52.0	413.0	344.0	466.0	121.0	558.0	
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	
Financial derivatives	-1.0	12.0	20.0	24.0	53.0	-34.0	-3.0	-9.0	2.0	-20.0	-46.0	
Other accounts payable	-910.0	945.0	89.0	796.0	-439.0	-101.0	193.0	724.0	1013.0	79.0	-82.0	
NET LENDING (+) / NET BORROWING (-) <sup>a</sup>	330.0	-671.0	-426.0	-168.0	247.0	1658.0	491.0	-427.0	-125.0	236.0	226.0	
III.2 Financial account - Changes in assets												
Net acquisition of financial assets	-893.0	1303.0	1685.0	1454.0	364.0	702.0	682.0	1493.0	1948.0	195.0	703.0	
Monetary gold and SDRs	...	...	...	...	...	...	...	...	...	...	...	
Currency and deposits	-366.0	276.0	388.0	115.0	231.0	79.0	359.0	575.0	-6.0	315.0	195.0	
Securities other than shares	23.0	-11.0	78.0	-59.0	-3.0	27.0	58.0	-12.0	24.0	75.0	-52.0	
Loans	281.0	269.0	893.0	23.0	95.0	73.0	53.0	335.0	764.0	-588.0	28.0	
Shares and other equity	83.0	74.0	309.0	-2.0	86.0	23.0	-38.0	223.0	15.0	266.0	244.0	
Insurance technical reserves	-13.0	-15.0	25.0	14.0	17.0	-58.0	14.0	7.0	13.0	51.0	-23.0	
Financial derivatives	15.0	5.0	2.0	-44.0	-1.0	31.0	-1.0	3.0	-6.0	-4.0	-35.0	
Other accounts receivable	-915.0	704.0	-12.0	1407.0	-62.0	526.0	238.0	363.0	1144.0	80.0	346.0	

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

Table 4.4 Financial Corporations (S.12)

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
<b>Series</b>	<b>1000</b>										
<b>I. Production account - Resources</b>											
Output, at basic prices (otherwise, please specify)	1216.8	1081.3	1308.9	1378.7	1505.2	1575.3	1756.5	1800.2	1698.3	1703.3	1539.8
<b>I. Production account - Uses</b>											
Intermediate consumption, at purchaser's prices	608.4	543.9	597.9	582.0	674.7	676.2	723.0	759.3	787.8	795.6	749.7
VALUE ADDED GROSS, at basic prices	608.4	537.4	711.0	796.7	830.4	899.1	1033.5	1041.0	910.5	907.7	790.1
Less: Consumption of fixed capital	123.4	124.6	116.1	112.8	109.5	106.3	102.2	97.1	95.6	96.4	101.3
VALUE ADDED NET, at basic prices	485.0	412.8	594.9	683.9	720.9	792.8	931.3	943.8	814.9	811.4	688.7
<b>II.1.1 Generation of income account - Resources</b>											
VALUE ADDED GROSS, at basic prices	608.4	537.4	711.0	796.7	830.4	899.1	1033.5	1041.0	910.5	907.7	790.1
<b>II.1.1 Generation of income account - Uses</b>											
Compensation of employees	415.5	353.1	360.1	376.4	393.3	405.1	421.1	467.2	502.3	508.3	511.9
Other taxes less Other subsidies on production	30.4	35.0	32.8	51.1	40.2	38.4	43.0	41.1	37.8	35.6	35.9
Other taxes on production	30.4	35.0	32.8	51.1	40.2	38.4	43.0	41.1	37.8	35.6	35.9
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	162.5	149.2	318.1	369.2	396.9	455.6	569.3	532.7	370.5	363.8	242.2
<b>II.1.2 Allocation of primary income account - Resources</b>											
OPERATING SURPLUS, GROSS	162.5	149.2	318.1	369.2	396.9	455.6	569.3	532.7	370.5	363.8	242.2
Property income	1411.7	1007.8	867.5	762.0	749.4	511.4	617.2	619.7	1024.8	883.9	744.2
<b>II.1.2 Allocation of primary income account - Uses</b>											
Property income	320.9	758.6	739.9	885.1	686.8	769.6	878.5	1004.0	894.3	843.7	1128.0
BALANCE OF PRIMARY INCOMES	1253.3	398.5	445.6	246.1	459.5	197.4	308.1	148.3	500.9	404.0	-141.5
<b>II.2 Secondary distribution of income account - Resources</b>											
BALANCE OF PRIMARY INCOMES	1253.3	398.5	445.6	246.1	459.5	197.4	308.1	148.3	500.9	404.0	-141.5
Social contributions	353.4	186.5	78.2	227.2	238.4	359.2	339.9	430.3	494.5	578.2	645.0
Other current transfers	118.8	109.6	191.5	208.7	183.2	214.3	247.4	275.7	314.7	330.3	361.5
<b>II.2 Secondary distribution of income account - Uses</b>											
Current taxes on income, wealth, etc.	23.7	90.9	65.0	63.6	75.0	72.5	74.1	68.7	97.1	11.0	13.3
Social benefits other than social transfers in kind	7.6	5.8	5.2	6.8	7.4	5.1	10.3	12.9	17.2	24.3	23.8
Other current transfers	164.6	161.2	250.9	290.9	269.5	323.7	347.6	385.8	439.1	603.9	444.3
GROSS DISPOSABLE INCOME	1529.6	436.6	394.3	320.7	529.2	369.6	463.3	387.0	756.7	673.2	383.5
<b>II.4.1 Use of disposable income account - Resources</b>											
GROSS DISPOSABLE INCOME	1529.6	436.6	394.3	320.7	529.2	369.6	463.3	387.0	756.7	673.2	383.5
<b>II.4.1 Use of disposable income account - Uses</b>											
Adjustment for the change in net equity of households on pension funds	345.8	180.7	73.0	220.4	231.0	354.1	329.5	417.5	477.3	553.9	621.1
SAVING, GROSS	1183.8	255.9	321.2	100.3	298.2	15.5	133.8	-30.4	279.4	119.4	-237.6

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
III.1 Capital account - Changes in liabilities and net worth												
SAVING, GROSS	1183.8	255.9	321.2	100.3	298.2	15.5	133.8	-30.4	279.4	119.4	-237.6	
Capital transfers, receivable less payable	...	...	...	...	...	...	...	...	...	...	-1.3	
Capital transfers, receivable	...	...	...	...	...	...	...	...	...	...	0.2	
Less: Capital transfers, payable	...	...	...	...	...	...	...	...	...	...	1.6	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	1060.3	131.3	205.2	-12.5	188.6	-90.8	31.6	-127.6	183.8	23.0	-340.3	
III.1 Capital account - Changes in assets												
Gross capital formation	92.4	189.3	8.0	45.2	89.6	76.4	96.4	74.0	71.0	78.1	98.1	
Gross fixed capital formation	40.2	116.8	60.2	60.5	107.0	63.1	105.7	82.1	72.3	74.9	86.9	
Changes in inventories	51.6	71.8	-52.5	-15.5	-17.7	13.0	-10.6	-6.3	-2.3	3.8	11.3	
Acquisitions less disposals of valuables	0.5	0.7	0.4	0.3	0.3	0.3	1.3	-1.8	1.0	-0.6	-0.0	
Acquisitions less disposals of non-produced non-financial assets	7.4	17.3	5.9	3.7	7.9	5.6	7.3	9.2	8.5	9.3	...	
NET LENDING (+) / NET BORROWING (-)	1084.0	49.3	307.3	51.3	200.7	-66.4	30.1	-113.7	199.9	32.0	-337.0	
III.2 Financial account - Changes in liabilities and net worth												
Net incurrence of liabilities	-3636.0	207.0	-2993.0	2284.0	2132.0	996.0	3774.0	1495.0	4078.0	-1521.0	1560.0	
Currency and deposits	-2718.0	3636.0	-1068.0	3732.0	2727.0	4580.0	2714.0	1709.0	2591.0	-2083.0	-218.0	
Securities other than shares	-36.0	56.0	-132.0	56.0	307.0	65.0	120.0	25.0	-5.0	-106.0	-15.0	
Loans	-1790.0	-4436.0	-1566.0	-1705.0	-1538.0	-3083.0	506.0	-44.0	592.0	236.0	53.0	
Shares and other equity	645.0	529.0	55.0	203.0	456.0	350.0	502.0	-187.0	410.0	226.0	266.0	
Insurance technical reserves	365.0	730.0	101.0	219.0	218.0	-274.0	386.0	493.0	567.0	567.0	671.0	
Financial derivatives	-160.0	-441.0	-310.0	-321.0	-233.0	-273.0	-556.0	-471.0	-259.0	-407.0	-244.0	
Other accounts payable	58.0	133.0	-73.0	98.0	195.0	-368.0	103.0	-30.0	181.0	46.0	1048.0	
NET LENDING (+) / NET BORROWING (-)	<sup>a</sup> 1177.0	-432.0	876.0	103.0	-53.0	-127.0	-291.0	473.0	156.0	148.0	-760.0	
III.2 Financial account - Changes in assets												
Net acquisition of financial assets	-2459.0	-225.0	-2118.0	2387.0	2079.0	869.0	3483.0	1968.0	4234.0	-1373.0	799.0	
Monetary gold and SDRs	130.0	2.0	-30.0	9.0	21.0	-32.0	...	...	...	...	...	
Currency and deposits	704.0	892.0	-974.0	1610.0	1733.0	-176.0	-159.0	-1442.0	899.0	-580.0	843.0	
Securities other than shares	-659.0	988.0	54.0	1046.0	660.0	1580.0	3589.0	2428.0	2731.0	-1532.0	118.0	
Loans	-2772.0	-2045.0	-921.0	5.0	-357.0	-775.0	118.0	1010.0	237.0	129.0	-413.0	
Shares and other equity	443.0	159.0	119.0	143.0	394.0	450.0	185.0	210.0	730.0	677.0	435.0	
Insurance technical reserves	1.0	1.0	...	...	...	...	1.0	17.0	3.0	58.0	-25.0	
Financial derivatives	-410.0	-217.0	-405.0	-275.0	-394.0	-194.0	-307.0	-288.0	-581.0	-282.0	-178.0	
Other accounts receivable	104.0	-6.0	39.0	-151.0	23.0	16.0	57.0	33.0	216.0	158.0	20.0	

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

Table 4.5 General Government (S.13)

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	4254.6	3912.7	4306.2	4467.8	4675.3	4892.3	5141.1	5203.9	5544.8	5942.2	6387.1	
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	1203.1	1228.7	1382.6	1378.8	1475.5	1541.8	1586.5	1522.3	1618.5	1712.5	1934.6	
VALUE ADDED GROSS, at basic prices	3051.5	2684.0	2923.6	3089.1	3199.8	3350.4	3554.6	3681.6	3926.3	4229.7	4452.5	
Less: Consumption of fixed capital	725.0	773.5	929.3	1027.8	1001.1	1021.6	1071.8	1057.4	1085.0	1137.2	1137.2	
VALUE ADDED NET, at basic prices	2326.5	1910.5	1994.3	2061.2	2198.7	2328.9	2482.8	2624.2	2841.4	3092.5	3315.3	
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	3051.5	2684.0	2923.6	3089.1	3199.8	3350.4	3554.6	3681.6	3926.3	4229.7	4452.5	
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	2323.7	1908.0	1991.7	2058.4	2196.1	2326.2	2480.2	2621.1	2837.7	3089.1	3311.9	
Other taxes less Other subsidies on production	2.9	2.5	2.5	2.8	2.6	2.7	2.6	3.1	3.7	3.4	3.4	
Other taxes on production	2.9	2.5	2.5	2.8	2.6	2.7	2.6	3.1	3.7	3.4	3.4	
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	725.0	773.5	929.3	1027.8	1001.1	1021.6	1071.8	1057.4	1085.0	1137.2	1137.2	
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	725.0	773.5	929.3	1027.8	1001.1	1021.6	1071.8	1057.4	1085.0	1137.2	1137.2	
Taxes on production and imports, less Subsidies	1804.2	1953.9	2265.9	2448.5	2610.9	2739.7	3005.2	3253.5	3414.9	3864.0	3977.7	
Taxes on production and imports	2114.1	2201.7	2478.5	2758.5	2955.2	3148.8	3314.7	3554.3	3758.2	4157.5	4277.4	
Taxes on products	1952.4	2007.5	2246.2	2498.8	2695.5	2835.3	2998.4	3226.1	3415.2	3845.6	3963.8	
Other taxes on production	161.7	194.2	232.3	259.7	259.7	313.5	316.4	328.3	342.9	312.0	313.6	
Less: Subsidies	309.9	247.8	212.5	310.0	344.3	409.1	309.5	300.8	343.3	293.6	299.8	
Subsidies on products	77.6	41.0	11.8	8.8	9.1	48.1	80.0	70.0	51.4	52.6	56.9	
Other subsidies on production	232.3	206.8	200.7	301.2	335.2	361.0	229.5	230.8	291.9	240.9	242.8	
Property income	301.3	229.9	249.9	249.7	231.0	192.3	211.5	232.2	208.0	272.1	186.2	
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	293.6	322.0	359.6	368.1	344.8	312.4	297.0	261.0	251.7	215.0	209.5	
BALANCE OF PRIMARY INCOMES	2536.8	2635.3	3085.5	3357.8	3498.3	3641.3	3991.5	4282.1	4456.1	5058.3	5091.6	
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	2536.8	2635.3	3085.5	3357.8	3498.3	3641.3	3991.5	4282.1	4456.1	5058.3	5091.6	
Current taxes on income, wealth, etc.	1321.5	1326.6	1481.8	1677.6	1760.5	1834.4	1912.1	2098.8	2301.1	2149.7	2130.3	
Social contributions	1806.5	1590.0	1794.9	1947.7	1991.9	2053.8	2110.5	2153.7	2356.2	2766.7	3060.2	
Other current transfers	129.8	284.7	330.0	270.6	273.5	271.0	250.4	266.5	314.4	364.7	448.1	
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	3.0	5.2	2.4	0.8	1.1	0.8	0.2	0.7	0.2	0.2	0.3	
Social benefits other than social transfers in kind	2438.4	2371.8	2268.7	2248.0	2360.5	2414.8	2557.9	2668.7	2792.3	2989.7	3259.2	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Other current transfers	673.9	761.7	469.9	690.6	633.9	821.3	725.1	781.9	796.0	978.5	745.8	
GROSS DISPOSABLE INCOME	2679.3	2697.9	3951.2	4314.4	4528.6	4563.5	4981.4	5349.9	5839.3	6370.9	6725.1	
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	2679.3	2697.9	3951.2	4314.4	4528.6	4563.5	4981.4	5349.9	5839.3	6370.9	6725.1	
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	3579.2	3292.7	3688.7	3806.7	4018.5	4198.5	4461.1	4554.5	4891.7	5248.5	5807.3	
Individual consumption expenditure	1692.7	1531.2	1674.0	1713.4	1824.7	1876.9	2043.6	2135.4	2269.5	2493.7	2701.9	
Collective consumption expenditure	1886.5	1761.5	2014.7	2093.3	2193.8	2321.6	2417.5	2419.2	2622.1	2754.8	3105.4	
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	
SAVING, GROSS	-899.9	-594.9	262.5	507.7	510.1	365.0	520.3	795.3	947.6	1122.4	917.8	
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	-899.9	-594.9	262.5	507.7	510.1	365.0	520.3	795.3	947.6	1122.4	917.8	
Capital transfers, receivable less payable	-84.4	-125.7	-83.0	310.1	273.7	356.4	332.0	190.3	101.2	373.0	396.0	
Capital transfers, receivable	211.4	285.4	329.9	389.1	370.1	378.2	363.0	210.2	267.8	431.5	410.2	
Less: Capital transfers, payable	295.8	411.2	412.9	79.0	96.4	21.8	31.0	20.0	166.6	58.6	14.2	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	-1709.2	-1494.1	-749.8	-210.0	-217.3	-300.2	-219.5	-71.8	-36.1	358.2	176.5	
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	975.3	912.0	1040.9	1140.1	1069.3	1104.8	1200.5	952.7	1278.7	1746.4	1500.4	
Gross fixed capital formation	962.2	875.2	1066.5	1145.7	1058.3	1091.9	1182.2	903.9	1247.0	1639.3	1530.2	
Changes in inventories	12.9	36.6	-25.9	-6.2	10.6	12.4	16.4	47.4	30.7	106.0	-31.0	
Acquisitions less disposals of valuables	0.2	0.2	0.4	0.5	0.3	0.5	1.9	1.4	1.1	1.1	1.2	
Acquisitions of non-produced non-financial assets	-146.0	-74.3	-14.6	-13.0	-7.8	-9.3	0.3	-6.0	-19.2	-14.3	-12.4	
NET LENDING (+) / NET BORROWING (-)	-1813.5	-1558.3	-846.8	-309.3	-277.7	-374.1	-348.5	38.9	-210.7	-236.7	-174.2	
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	2749.0	1108.0	326.0	-29.0	-147.0	672.0	-940.0	1312.0	404.0	1226.0	1129.0	
Currency and deposits	-203.0	-335.0	-111.0	-295.0	-170.0	119.0	-23.0	157.0	179.0	210.0	452.0	
Securities other than shares	-638.0	9.0	230.0	1676.0	12.0	1690.0	500.0	1225.0	133.0	608.0	1083.0	
Loans	3341.0	1389.0	-179.0	-1350.0	-59.0	-1153.0	-1261.0	-221.0	-71.0	-66.0	-472.0	
Shares and other equity	17.0	25.0	415.0	22.0	42.0	-199.0	33.0	8.0	25.0	22.0	26.0	
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	
Financial derivatives	28.0	17.0	-14.0	-23.0	-10.0	-21.0	-32.0	-25.0	-33.0	-28.0	-27.0	
Other accounts payable	73.0	3.0	-15.0	-59.0	38.0	235.0	-157.0	169.0	171.0	479.0	68.0	
NET LENDING (+) / NET BORROWING (-) <sup>a</sup>	-1820.0	-1562.0	-858.0	-304.0	-272.0	-354.0	-342.0	32.0	-201.0	-241.0	-136.0	
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	930.0	-454.0	-532.0	-333.0	-419.0	318.0	-1281.0	1345.0	202.0	985.0	993.0	
Monetary gold and SDRs	...	...	...	...	...	...	...	...	...	...	...	
Currency and deposits	538.0	-447.0	-843.0	326.0	-424.0	382.0	-1104.0	1083.0	77.0	645.0	571.0	
Securities other than shares	30.0	-132.0	-166.0	-6.0	60.0	-49.0	-11.0	-6.0	62.0	-85.0	-3.0	
Loans	240.0	-118.0	-330.0	-313.0	3.0	-53.0	-110.0	-103.0	-28.0	156.0	219.0	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Shares and other equity	2.0	176.0	413.0	-56.0	16.0	-174.0	20.0	149.0	-352.0	72.0	-44.0	
Insurance technical reserves	-5.0	-1.0	...	1.0	1.0	1.0	1.0	1.0	1.0	1.0	2.0	
Financial derivatives	-9.0	-35.0	-4.0	-3.0	-2.0	-2.0	-95.0	-14.0	-189.0	-6.0	-7.0	
Other accounts receivable	133.0	102.0	399.0	-282.0	-73.0	212.0	18.0	234.0	631.0	202.0	255.0	

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.6 Households (S.14)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	4703.2	4343.0	4619.9	5008.2	5128.0	4851.1	4881.9	4782.4	4991.6	5071.4	5332.6	
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	2239.4	2089.7	2119.3	2325.9	2311.9	2105.9	2071.1	1979.3	1928.8	1932.9	2024.4	
VALUE ADDED GROSS, at basic prices	2463.8	2253.4	2500.6	2682.3	2816.1	2745.2	2810.8	2803.1	3062.8	3138.6	3308.2	
Less: Consumption of fixed capital	1006.7	962.2	1146.2	1274.9	1318.6	1393.8	1343.1	1407.9	1493.9	1586.6	1668.7	
VALUE ADDED NET, at basic prices	1457.1	1291.2	1354.4	1407.4	1497.5	1351.5	1467.7	1395.2	1569.0	1551.9	1639.5	
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	2463.8	2253.4	2500.6	2682.3	2816.1	2745.2	2810.8	2803.1	3062.8	3138.6	3308.2	
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	202.4	131.0	104.5	95.8	96.1	125.4	131.4	134.9	111.3	127.7	135.3	
Other taxes less Other subsidies on production	-153.1	-168.0	-173.5	-184.9	-142.8	-268.8	-175.8	-312.3	-372.3	-369.7	-321.4	
Other taxes on production	0.6	13.1	16.1	18.8	20.1	21.1	20.6	28.2	31.1	33.1	29.6	
Less: Other subsidies on production	153.7	181.1	189.7	203.6	162.9	289.9	196.4	340.5	403.4	402.8	351.0	
OPERATING SURPLUS, GROSS	1265.7	1028.9	1235.8	1440.0	1529.4	1640.8	1595.9	1647.4	1787.8	1895.8	2465.6	
MIXED INCOME, GROSS	1148.8	1261.5	1333.8	1331.3	1333.4	1247.9	1259.3	1333.1	1536.0	1484.8	1028.8	
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	1265.7	1028.9	1235.8	1440.0	1529.4	1640.8	1595.9	1647.4	1787.8	1895.8	2465.6	
MIXED INCOME, GROSS	1148.8	1261.5	1333.8	1331.3	1333.4	1247.9	1259.3	1333.1	1536.0	1484.8	1028.8	
Compensation of employees	9220.2	8129.0	8479.2	9249.4	9925.2	10747.3	11502.6	12167.4	13031.8	14386.6	15607.1	
Property income	1503.6	1228.3	1124.8	1110.1	1047.2	1155.0	1095.8	1173.6	1166.1	1275.5	1387.3	
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	407.3	243.3	177.4	137.3	81.9	83.9	61.1	1.2	199.1	275.3	299.9	
BALANCE OF PRIMARY INCOMES	12731.0	11404.4	11996.2	12993.5	13753.2	14707.0	15392.5	16320.3	17322.6	18767.4	20188.8	
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	12731.0	11404.4	11996.2	12993.5	13753.2	14707.0	15392.5	16320.3	17322.6	18767.4	20188.8	
Social contributions	0.8	0.3	0.3	0.3	0.3	0.3	0.3	0.5	0.2	0.4	0.3	
Social benefits other than social transfers in kind	2610.3	2482.2	2382.7	2397.5	2526.9	2569.1	2726.6	2834.0	2967.3	3196.7	3438.4	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Other current transfers	1138.5	1131.3	874.1	1094.6	964.4	958.4	993.9	1012.6	1011.3	1084.9	875.4	
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	1029.6	1151.1	1197.2	1323.7	1390.7	1470.7	1523.4	1619.8	1808.8	1840.3	2082.5	
Social contributions	2246.5	1825.1	1920.7	2233.9	2292.6	2467.3	2508.3	2643.0	2912.7	3427.6	3787.4	
Social benefits other than social transfers in kind	0.8	0.3	0.3	0.3	0.3	0.3	0.3	0.5	0.2	0.4	0.3	
Other current transfers	538.7	313.5	406.9	370.1	438.5	396.2	391.8	385.5	224.4	158.5	326.2	
GROSS DISPOSABLE INCOME	12665.0	11728.2	11728.1	12557.9	13122.8	13900.3	14689.5	15518.5	16355.2	17622.5	18306.6	
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	12665.0	11728.2	11728.1	12557.9	13122.8	13900.3	14689.5	15518.5	16355.2	17622.5	18306.6	
Adjustment for the change in net equity of households on pension funds	345.8	180.7	73.0	220.4	231.0	354.1	329.5	417.5	477.3	553.9	621.1	
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	11215.4	11185.9	12231.4	13131.7	13893.2	14125.3	14382.8	15037.7	15942.7	16839.4	17845.3	
Individual consumption expenditure	11215.4	11185.9	12231.4	13131.7	13893.2	14125.3	14382.8	15037.7	15942.7	16839.4	17845.3	
SAVING, GROSS	1795.4	723.1	-430.3	-353.5	-539.4	129.1	636.3	898.3	889.8	1336.9	1082.4	
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	1795.4	723.1	-430.3	-353.5	-539.4	129.1	636.3	898.3	889.8	1336.9	1082.4	
Capital transfers, receivable less payable	...	...	...	...	...	...	...	...	...	...	...	
Capital transfers, receivable	...	...	...	...	...	...	...	...	...	...	...	
Less: Capital transfers, payable	...	...	...	...	...	...	...	...	...	...	...	
Equals: CHANGES IN NET WORTH DUE TO SAVINGS AND CAPITAL TRANSFERS	788.7	-239.1	-1576.5	-1628.4	-1858.0	-1264.7	-706.8	-509.6	-604.1	-249.7	-586.3	
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	430.0	448.2	658.8	731.4	531.8	738.5	853.8	776.6	816.6	1034.9	1062.8	
Gross fixed capital formation	505.4	439.6	526.5	733.4	574.5	712.3	852.9	774.9	814.1	1032.2	1051.4	
Changes in inventories	-75.4	8.6	132.4	-2.0	-42.7	24.7	-0.5	-0.0	...	-0.0	10.0	
Acquisitions less disposals of valuables	...	...	...	...	...	1.5	1.3	1.7	2.5	2.7	1.3	
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	0.6	...	0.1	0.0	...	...	...	
NET LENDING (+) / NET BORROWING (-)	1365.4	274.9	-1089.1	-1084.9	-1071.8	-609.4	-217.6	121.6	73.2	302.0	19.7	
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	-790.0	-215.0	-578.0	-412.0	-298.0	-293.0	-186.0	23.0	183.0	167.0	187.0	
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	
Securities other than shares	...	...	...	...	...	...	...	...	...	...	...	
Loans	-749.0	-380.0	-591.0	-441.0	-288.0	-320.0	-181.0	31.0	134.0	93.0	123.0	
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...	
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	
Financial derivatives	...	...	...	...	...	4.0	-1.0	1.0	-1.0	1.0	...	
Other accounts payable	-41.0	165.0	13.0	29.0	-10.0	23.0	-4.0	-9.0	50.0	73.0	65.0	
NET LENDING (+) / NET BORROWING (-)	<sup>a</sup> 2537.0	3625.0	287.0	595.0	286.0	-306.0	747.0	792.0	701.0	699.0	977.0	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
III.2 Financial account - Changes in assets												
Net acquisition of financial assets	1746.0	3410.0	-291.0	183.0	-13.0	-599.0	561.0	815.0	884.0	866.0	1164.0	
Currency and deposits	282.0	598.0	-185.0	80.0	-289.0	815.0	43.0	278.0	281.0	433.0	314.0	
Securities other than shares	-8.0	17.0	21.0	25.0	33.0	22.0	11.0	23.0	-5.0	14.0	16.0	
Loans	67.0	788.0	163.0	-565.0	-4.0	-115.0	-13.0	60.0	-25.0	-97.0	-33.0	
Shares and other equity	1185.0	885.0	18.0	597.0	49.0	-310.0	125.0	33.0	-7.0	-48.0	-62.0	
Insurance technical reserves	382.0	746.0	76.0	205.0	201.0	-218.0	371.0	477.0	564.0	514.0	695.0	
Financial derivatives	...	...	...	...	...	1.0	...	...	-1.0	1.0	5.0	
Other accounts receivable	-162.0	376.0	-384.0	-160.0	-3.0	-794.0	23.0	-57.0	77.0	49.0	228.0	

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.7 Non-profit institutions serving households (S.15)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	159.4	155.3	181.1	214.8	204.5	229.0	223.2	217.7	246.9	285.7	193.8	
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	94.6	91.9	110.1	132.3	125.8	142.9	131.7	127.2	144.9	166.6	108.5	
VALUE ADDED GROSS, at basic prices	64.8	63.4	71.0	82.5	78.7	86.1	91.6	90.5	102.0	119.1	85.3	
Less: Consumption of fixed capital	16.5	16.6	18.4	20.7	21.8	23.1	24.6	24.7	25.5	25.7	17.8	
VALUE ADDED NET, at basic prices	48.3	46.8	52.6	61.8	56.9	63.0	66.9	65.9	76.5	93.4	67.5	
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	64.8	63.4	71.0	82.5	78.7	86.1	91.6	90.5	102.0	119.1	85.3	
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	47.3	46.0	51.6	60.2	55.2	61.5	65.3	63.2	70.8	85.6	69.8	
Other taxes less Other subsidies on production	1.1	0.9	1.1	1.7	1.7	1.3	1.7	2.7	5.8	7.8	5.5	
Other taxes on production	1.1	0.9	1.1	1.7	1.7	1.3	1.7	2.7	5.8	7.8	5.5	
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	16.4	16.5	18.3	20.6	21.7	23.2	24.6	24.6	25.4	25.7	10.0	
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	16.4	16.5	18.3	20.6	21.7	23.2	24.6	24.6	25.4	25.7	10.0	
Property income	3.9	2.7	2.0	2.1	1.4	1.9	2.1	1.8	2.9	2.1	1.8	
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	1.8	1.3	1.1	1.2	0.8	1.4	1.1	0.8	2.4	2.6	2.5	
BALANCE OF PRIMARY INCOMES	18.6	17.9	19.2	21.5	22.4	23.8	25.6	25.6	26.0	25.2	9.2	
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	18.6	17.9	19.2	21.5	22.4	23.8	25.6	25.6	26.0	25.2	9.2	



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Social contributions	0.4	0.1	0.3	0.4	0.2	0.2	0.3	0.8	0.7	0.5	0.4	
Other current transfers	252.7	272.9	285.8	319.5	348.9	404.6	340.3	358.5	410.5	389.5	308.7	
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	0.4	0.1	0.3	0.4	0.2	0.2	0.3	0.8	0.7	0.5	0.4	
Other current transfers	3.4	2.8	22.9	23.7	19.2	0.6	0.1	0.1	0.2	0.2	0.1	
GROSS DISPOSABLE INCOME	267.8	288.0	282.2	317.4	352.0	427.7	365.7	384.0	436.3	414.5	317.9	
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	267.8	288.0	282.2	317.4	352.0	427.7	365.7	384.0	436.3	414.5	317.9	
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	207.8	193.9	219.2	265.2	260.0	299.7	285.1	296.3	331.8	359.9	246.9	
Individual consumption expenditure	207.8	193.9	219.2	265.2	260.0	299.7	285.1	296.3	331.8	359.9	246.9	
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	60.0	94.2	63.0	52.2	92.0	128.0	80.6	87.7	104.5	54.6	71.0	
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	60.0	94.2	63.0	52.2	92.0	128.0	80.6	87.7	104.5	54.6	71.0	
Capital transfers, receivable less payable	...	...	...	...	...	...	...	0.4	2.2	5.2	1.8	
Capital transfers, receivable	...	...	...	...	...	...	...	0.4	2.2	5.2	1.8	
Less: Capital transfers, payable	...	...	...	...	...	...	...	...	...	...	...	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	43.5	77.6	44.6	31.4	70.2	104.9	56.0	63.4	81.2	34.2	55.0	
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	77.5	-3.2	24.2	45.0	20.7	19.9	33.7	20.0	20.5	23.9	18.5	
Gross fixed capital formation	77.3	-4.4	24.7	45.4	19.5	19.8	33.3	19.6	20.0	23.7	18.3	
Changes in inventories	0.2	1.2	-0.5	-0.4	1.2	0.1	0.4	0.4	0.5	0.2	0.2	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of non-produced non-financial assets	...	-11.0	0.8	0.8	0.3	0.1	3.6	0.0	0.6	0.9	...	
NET LENDING (+) / NET BORROWING (-)	-17.4	108.4	38.0	6.3	71.1	108.0	43.4	68.1	85.6	35.0	54.3	
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	12.0	36.0	1.0	-25.0	6.0	-11.0	-1.0	-1.0	-1.0	14.0	-2.0	
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	
Securities other than shares	...	...	...	...	...	...	...	...	...	...	...	
Loans	10.0	10.0	2.0	-35.0	6.0	...	5.0	-4.0	-8.0	3.0	1.0	
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...	
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	
Other accounts payable	3.0	26.0	-1.0	10.0	0.0	-11.0	-6.0	3.0	7.0	11.0	-3.0	
NET LENDING (+) / NET BORROWING (-)	<sup>a</sup> 1.0	12.0	26.0	38.0	21.0	13.0	13.0	13.0	27.0	-1.0	17.0	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
III.2 Financial account - Changes in assets												
Net acquisition of financial assets	13.0	48.0	27.0	13.0	27.0	2.0	12.0	13.0	25.0	13.0	15.0	
Currency and deposits	-7.0	22.0	8.0	-5.0	5.0	21.0	3.0	7.0	18.0	2.0	4.0	
Securities other than shares	4.0	-1.0	3.0	4.0	2.0	4.0	...	...	-5.0	-2.0	3.0	
Loans	7.0	1.0	-3.0	12.0	3.0	-15.0	1.0	4.0	4.0	3.0	10.0	
Shares and other equity	8.0	15.0	16.0	-6.0	17.0	...	12.0	1.0	6.0	3.0	...	
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	
Other accounts receivable	1.0	10.0	3.0	8.0		-10.0	-3.0	1.0	1.0	7.0	-1.0	

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.8 Combined Sectors: Non-Financial and Financial Corporations (S.11 + S.12)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	28239.1	28975.1	33094.3	35966.5	36858.1	37033.3	36894.1	36061.7	38951.4	42457.5	44392.7	
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	16782.6	17944.4	20442.9	22297.1	22742.9	22424.1	21748.9	20481.0	22490.3	24648.5	25731.9	
VALUE ADDED GROSS, at basic prices	11456.5	11030.7	12651.4	13669.4	14115.1	14609.2	15145.2	15580.6	16461.1	17809.0	18660.8	
Less: Consumption of fixed capital	2721.4	2813.8	2872.1	3118.7	3220.8	3285.7	3376.3	3326.5	3379.4	3482.4	3662.5	
VALUE ADDED NET, at basic prices	8735.1	8216.9	9779.3	10550.6	10894.3	11323.5	11768.9	12254.2	13081.7	14326.7	14998.3	
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	11456.5	11030.7	12651.4	13669.4	14115.1	14609.2	15145.2	15580.6	16461.1	17809.0	18660.8	
II.1.1 Generation of income account - Uses												
Compensation of employees	6255.3	5614.1	5865.8	6519.8	7055.5	7571.5	8206.4	8779.5	9495.6	10597.2	11586.2	
Other taxes less Other subsidies on production	-135.8	-120.4	-77.2	-201.9	-268.9	-94.9	1.1	19.5	-5.9	-7.8	-19.6	
Other taxes on production	157.2	177.7	212.5	236.5	235.3	288.3	299.1	301.5	309.3	274.3	281.1	
Less: Other subsidies on production	293.0	298.1	289.7	438.4	504.2	383.2	298.1	282.1	315.3	282.1	300.7	
OPERATING SURPLUS, GROSS	5337.0	5537.1	6862.8	7351.5	7328.5	7132.7	6937.7	6781.6	6971.5	7219.7	7094.2	
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	5337.0	5537.1	6862.8	7351.5	7328.5	7132.7	6937.7	6781.6	6971.5	7219.7	7094.2	
Property income	2455.9	1461.5	1367.2	1275.9	1225.1	951.4	1077.8	1148.3	1504.5	1536.1	1730.9	
II.1.2 Allocation of primary income account - Uses												
Property income	2823.2	2851.9	2940.5	3108.8	2954.9	2813.2	2981.3	3238.0	3386.0	3941.6	4081.8	
BALANCE OF PRIMARY INCOMES	4969.6	4146.6	5289.5	5518.5	5598.7	5270.8	5034.2	4692.0	5090.0	4814.2	4743.3	
II.2 Secondary distribution of income account - Resources												
BALANCE OF PRIMARY INCOMES	4969.6	4146.6	5289.5	5518.5	5598.7	5270.8	5034.2	4692.0	5090.0	4814.2	4743.3	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Social contributions	438.9	234.7	125.2	285.5	300.2	419.7	405.0	495.9	564.8	670.0	739.2	
Other current transfers	456.0	351.5	381.6	466.8	451.1	479.8	493.2	520.1	546.2	749.0	721.2	
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	289.0	170.3	282.2	353.1	368.6	354.6	378.7	468.3	480.3	296.7	31.8	
Social benefits other than social transfers in kind	99.2	61.7	59.9	74.2	87.1	85.3	96.6	100.9	112.1	143.1	118.1	
Other current transfers	300.2	492.4	487.6	612.2	551.4	696.5	655.6	713.7	764.7	911.7	881.3	
GROSS DISPOSABLE INCOME	5176.2	4008.4	4966.5	5231.4	5342.9	5034.0	4801.4	4425.1	4844.0	4881.8	5172.6	
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	5176.2	4008.4	4966.5	5231.4	5342.9	5034.0	4801.4	4425.1	4844.0	4881.8	5172.6	
<b>II.4.1 Use of disposable income account - Uses</b>												
Adjustment for the change in net equity of households on pension funds	345.8	180.7	73.0	220.4	231.0	354.1	329.5	417.5	477.3	553.9	621.1	
SAVING, GROSS	4830.4	3827.6	4893.5	5011.0	5111.9	4679.9	4471.9	4007.6	4366.7	4327.9	4551.4	
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	4830.4	3827.6	4893.5	5011.0	5111.9	4679.9	4471.9	4007.6	4366.7	4327.9	4551.4	
Capital transfers, receivable less payable	536.0	478.4	512.0	343.5	297.6	345.2	359.4	111.9	156.3	143.1	135.1	
Capital transfers, receivable	553.0	495.5	528.3	367.4	330.7	375.3	395.4	151.6	202.8	195.1	188.0	
Less: Capital transfers, payable	16.9	17.1	16.3	23.9	33.1	30.1	36.0	39.7	46.5	52.0	52.9	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	2645.1	1492.3	2533.4	2235.8	2188.7	1739.4	1455.1	793.0	1143.6	988.7	1024.1	
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	2824.6	2371.0	3720.5	4095.8	4123.8	3822.1	3767.4	3638.9	3854.8	4120.0	4237.5	
Gross fixed capital formation	2677.9	2135.7	2865.2	3621.7	3626.1	3561.9	3303.8	3200.2	3478.0	3753.4	4158.6	
Changes in inventories	146.2	234.6	855.0	473.8	497.3	259.9	462.4	440.5	375.7	367.1	79.0	
Acquisitions less disposals of valuables	0.5	0.7	0.4	0.3	0.4	0.3	1.3	-1.8	1.0	-0.6	-0.0	
Acquisitions less disposals of non-produced non-financial assets	146.2	85.8	14.1	13.2	5.2	7.4	-3.9	6.1	17.2	14.7	94.2	
NET LENDING (+) / NET BORROWING (-)	2395.7	1849.3	1670.9	1245.5	1280.5	1195.6	1067.8	474.5	651.1	336.4	354.9	
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	-4859.0	2180.0	-883.0	3906.0	2248.0	40.0	3965.0	3415.0	6151.0	-1562.0	2037.0	
Currency and deposits	-2718.0	3636.0	-1068.0	3732.0	2727.0	4580.0	2714.0	1709.0	2591.0	-2083.0	-218.0	
Securities other than shares	-14.0	-4.0	-163.0	78.0	403.0	128.0	153.0	60.0	-41.0	-121.0	154.0	
Loans	-2504.0	-4162.0	-561.0	-1818.0	-1655.0	-3915.0	62.0	782.0	1220.0	29.0	-69.0	
Shares and other equity	1026.0	1332.0	1082.0	1096.0	979.0	298.0	915.0	157.0	876.0	347.0	824.0	
Insurance technical reserves	365.0	730.0	101.0	219.0	218.0	-274.0	386.0	493.0	567.0	567.0	671.0	
Financial derivatives	-161.0	-429.0	-290.0	-297.0	-180.0	-307.0	-559.0	-480.0	-257.0	-427.0	-290.0	
Other accounts payable	-852.0	1078.0	16.0	894.0	-244.0	-469.0	296.0	694.0	1194.0	125.0	966.0	
NET LENDING (+) / NET BORROWING (-)	<sup>a</sup> 1507.0	-1103.0	450.0	-65.0	194.0	1531.0	200.0	46.0	31.0	384.0	-534.0	
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	-3352.0	1078.0	-433.0	3841.0	2443.0	1571.0	4165.0	3461.0	6182.0	-1178.0	1502.0	
Monetary gold and SDRs	130.0	2.0	-30.0	9.0	21.0	-32.0	...	...	...	...	...	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Currency and deposits	338.0	1168.0	-586.0	1725.0	1964.0	-97.0	200.0	-867.0	893.0	-265.0	1038.0	
Securities other than shares	-636.0	977.0	132.0	987.0	657.0	1607.0	3647.0	2416.0	2755.0	-1457.0	66.0	
Loans	-2491.0	-1776.0	-28.0	28.0	-262.0	-702.0	171.0	1345.0	1001.0	-459.0	-385.0	
Shares and other equity	526.0	233.0	428.0	141.0	480.0	473.0	147.0	433.0	745.0	943.0	679.0	
Insurance technical reserves	-12.0	-14.0	25.0	14.0	17.0	-58.0	15.0	24.0	16.0	109.0	-48.0	
Financial derivatives	-395.0	-212.0	-403.0	-319.0	-395.0	-163.0	-308.0	-285.0	-587.0	-286.0	-213.0	
Other accounts receivable	-811.0	698.0	27.0	1256.0	-39.0	542.0	295.0	396.0	1360.0	238.0	366.0	

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.9 Combined Sectors: Households and NPISH (S.14 + S.15)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	4862.6	4498.3	4801.0	5222.9	5332.5	5080.1	5105.2	5000.1	5238.5	5357.1	5526.4	
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	2334.0	2181.5	2229.4	2458.1	2437.7	2248.8	2202.8	2106.5	2073.7	2099.5	2132.9	
VALUE ADDED GROSS, at basic prices	2528.6	2316.8	2571.6	2764.8	2894.8	2831.3	2902.4	2893.6	3164.8	3257.7	3393.5	
Less: Consumption of fixed capital	1023.2	978.8	1164.6	1295.6	1340.4	1416.9	1367.7	1432.6	1519.4	1612.3	1686.5	
VALUE ADDED NET, at basic prices	1505.4	1338.0	1407.0	1469.2	1554.3	1414.5	1534.7	1461.1	1645.5	1645.3	1707.0	
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	2528.6	2316.8	2571.6	2764.8	2894.8	2831.3	2902.4	2893.6	3164.8	3257.7	3393.5	
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	249.7	176.9	156.1	156.0	151.3	186.9	196.7	198.2	182.1	213.3	205.1	
Other taxes less Other subsidies on production	-152.1	-167.1	-172.4	-183.2	-141.0	-267.5	-174.1	-309.6	-366.5	-361.9	-315.9	
Other taxes on production	1.7	14.1	17.3	20.4	21.8	22.5	22.3	30.9	36.9	40.9	35.1	
Less: Other subsidies on production	153.7	181.1	189.7	203.6	162.9	289.9	196.4	340.5	403.4	402.8	351.0	
OPERATING SURPLUS, GROSS	1282.2	1045.4	1254.1	1460.6	1551.1	1664.0	1620.5	1672.0	1813.2	1921.5	2475.5	
MIXED INCOME, GROSS	1148.8	1261.5	1333.8	1331.3	1333.4	1247.9	1259.3	1333.1	1536.0	1484.8	1028.8	
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	1282.2	1045.4	1254.1	1460.6	1551.1	1664.0	1620.5	1672.0	1813.2	1921.5	2475.5	
MIXED INCOME, GROSS	1148.8	1261.5	1333.8	1331.3	1333.4	1247.9	1259.3	1333.1	1536.0	1484.8	1028.8	
Compensation of employees	9220.2	8129.0	8479.2	9249.4	9925.2	10747.3	11502.6	12167.4	13031.8	14386.6	15607.1	
Property income	1507.5	1231.0	1126.8	1112.1	1048.6	1157.0	1097.9	1175.4	1169.1	1277.6	1389.1	
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	409.1	244.5	178.5	138.5	82.7	85.3	62.2	2.0	201.5	277.9	302.5	
BALANCE OF PRIMARY INCOMES	12749.6	11422.3	12015.4	13015.0	13775.6	14730.8	15418.1	16345.9	17348.6	18792.5	20198.1	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
<b>Series</b>	<b>1000</b>										
<b>II.2 Secondary distribution of income account - Resources</b>											
<b>BALANCE OF PRIMARY INCOMES</b>	12749.6	11422.3	12015.4	13015.0	13775.6	14730.8	15418.1	16345.9	17348.6	18792.5	20198.1
Social contributions	1.1	0.4	0.6	0.7	0.5	0.5	0.5	1.2	0.9	0.9	0.6
Social benefits other than social transfers in kind	2610.3	2482.2	2382.7	2397.5	2526.9	2569.1	2726.6	2834.0	2967.3	3196.7	3438.4
Other current transfers	1391.1	1404.2	1159.9	1414.1	1313.3	1362.9	1334.1	1371.1	1421.8	1474.4	1184.1
<b>II.2 Secondary distribution of income account - Uses</b>											
Current taxes on income, wealth, etc.	1029.6	1151.1	1197.2	1323.7	1390.7	1470.7	1523.4	1619.8	1808.8	1840.3	2082.5
Social contributions	2246.5	1825.1	1920.7	2233.9	2292.6	2467.3	2508.3	2643.0	2912.7	3427.6	3787.4
Social benefits other than social transfers in kind	1.1	0.4	0.6	0.7	0.5	0.5	0.5	1.2	0.9	0.9	0.6
Other current transfers	542.1	316.4	429.8	393.8	457.7	396.8	391.9	385.6	224.6	158.7	326.3
<b>GROSS DISPOSABLE INCOME</b>	12932.8	12016.2	12010.3	12875.2	13474.8	14328.0	15055.3	15902.5	16791.5	18037.0	18624.4
<b>II.4.1 Use of disposable income account - Resources</b>											
<b>GROSS DISPOSABLE INCOME</b>	12932.8	12016.2	12010.3	12875.2	13474.8	14328.0	15055.3	15902.5	16791.5	18037.0	18624.4
Adjustment for the change in net equity of households on pension funds	345.8	180.7	73.0	220.4	231.0	354.1	329.5	417.5	477.3	553.9	621.1
<b>II.4.1 Use of disposable income account - Uses</b>											
Final consumption expenditure	11423.2	11379.7	12450.6	13397.0	14153.2	14425.1	14667.9	15334.0	16274.5	17199.3	18092.2
Individual consumption expenditure	11423.2	11379.7	12450.6	13397.0	14153.2	14425.1	14667.9	15334.0	16274.5	17199.3	18092.2
<b>SAVING, GROSS</b>	1855.5	817.2	-367.3	-301.3	-447.4	257.1	716.9	986.0	994.3	1391.5	1153.4
<b>III.1 Capital account - Changes in liabilities and net worth</b>											
<b>SAVING, GROSS</b>	1855.5	817.2	-367.3	-301.3	-447.4	257.1	716.9	986.0	994.3	1391.5	1153.4
Capital transfers, receivable less payable	...	...	...	...	...	...	...	0.4	2.2	5.2	1.8
Capital transfers, receivable	...	...	...	...	...	...	...	0.4	2.2	5.2	1.8
Less: Capital transfers, payable	...	...	...	...	...	...	...	...	...	...	...
<b>Equals: CHANGES IN NET WORTH DUE TO SAVINGS AND CAPITAL TRANSFERS</b>	832.2	-161.5	-1531.9	-1596.9	-1787.8	-1159.8	-650.8	-446.2	-522.9	-215.6	-531.3
<b>III.1 Capital account - Changes in assets</b>											
Gross capital formation	507.5	445.0	683.0	776.5	552.5	758.4	887.5	796.7	837.1	1058.8	1081.2
Gross fixed capital formation	582.7	435.2	551.1	778.8	594.0	732.1	886.3	794.6	834.1	1055.8	1069.7
Changes in inventories	-75.2	9.8	131.9	-2.4	-41.4	24.8	-0.1	0.4	0.5	0.2	10.2
Acquisitions less disposals of valuables	...	...	...	...	...	1.5	1.3	1.7	2.5	2.7	1.3
Acquisitions less disposals of non-produced non-financial assets	...	-11.0	0.8	0.8	0.9	0.1	3.7	0.0	0.6	0.9	...
<b>NET LENDING (+) / NET BORROWING (-)</b>	1348.0	383.3	-1051.1	-1078.6	-1000.8	-501.4	-174.3	189.7	158.8	337.1	73.9
<b>III.2 Financial account - Changes in liabilities and net worth</b>											
Net incurrence of liabilities	-778.0	-179.0	-577.0	-437.0	-293.0	-304.0	-187.0	23.0	182.0	181.0	185.0
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...
Securities other than shares	...	...	...	...	...	...	...	...	...	...	...
Loans	-739.0	-369.0	-589.0	-476.0	-283.0	-320.0	-177.0	27.0	126.0	97.0	124.0
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Financial derivatives	...	...	...	...	...	4.0	-1.0	1.0	-1.0	1.0	...	
Other accounts payable	-39.0	191.0	12.0	39.0	-10.0	12.0	-9.0	-5.0	57.0	84.0	62.0	
NET LENDING (+) / NET BORROWING (-)	<sup>a</sup> 2537.0	3637.0	313.0	633.0	306.0	-293.0	760.0	805.0	727.0	698.0	994.0	
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	1759.0	3458.0	-264.0	196.0	14.0	-597.0	573.0	828.0	909.0	880.0	1179.0	
Currency and deposits	276.0	620.0	-178.0	75.0	-284.0	836.0	46.0	285.0	299.0	435.0	318.0	
Securities other than shares	-4.0	16.0	24.0	29.0	35.0	26.0	12.0	23.0	-10.0	12.0	19.0	
Loans	73.0	790.0	160.0	-553.0	-1.0	-129.0	-12.0	64.0	-21.0	-94.0	-24.0	
Shares and other equity	1193.0	900.0	34.0	592.0	66.0	-310.0	136.0	33.0	-1.0	-45.0	-61.0	
Insurance technical reserves	382.0	746.0	76.0	205.0	201.0	-218.0	371.0	477.0	564.0	514.0	695.0	
Financial derivatives	...	...	...	...	...	1.0	...	...	-1.0	1.0	5.0	
Other accounts receivable	-161.0	386.0	-381.0	-152.0	-3.0	-804.0	20.0	-56.0	78.0	57.0	227.0	

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

## Lebanon

### Source

Response to the United Nations national accounts questionnaire from the Central Administration of Statistics, Presidency of the Council of Ministers, Lebanon.

The official estimates are published annually by the Central Administration of Statistics. For the period 1997 to 2010, the publication Economic Accounts of Lebanon (EAL) was prepared by a unit in the Office of the President of the Council of Ministers. These annual accounts and the estimates of gross domestic product (GDP) in particular, were compiled by establishing “benchmark” estimates for the year 1997 and by using a specific set of available annual statistics to produce estimates for subsequent years. As the responsibility for preparing and publishing the national accounts was transferred back to CAS in line with the law, the opportunity was seized to prepare a new benchmark for 2011 and develop a new system for compiling the estimates annually, based on data previously unavailable or not used - a work done with the help of European Union Twinning project started in 2010 and completed in 2013 under a consultancy funded by UNDP. Backward estimates are available starting 2004, series for 2004-2017 are available on CAS’s website.

The Central Bank of Lebanon (Banque du Liban–BDL) is responsible for compiling the balance of payments statistics for Lebanon. The External Sector Division (ESD) at BDL’s Statistics and Economic Research Department (SERD) has set the methodology for compiling and/or estimating the components of the balance of payments statistics consistent with the methodology of the International Monetary Fund’s (IMF’s) fifth edition of the Balance of Payments Manual (BPM5). The ESD has shifted from the IMF’s fourth edition of the Balance of Payments Manual (BPM4) structure to the BPM5 presentation and has applied the new methodology back to 2002 statistics and onward.

### General

The estimates are compiled by the Central Administration of Statistics, Presidency of the Council of Ministers following the United Nations System of National Accounts 2008 (2008 SNA).

The Central Bank of Lebanon (Banque du Liban–BDL) is responsible for compiling the balance of payments statistics for Lebanon. The Statistics and Economic Research Department (SERD) has set the methodology for estimating the components of the balance of payments statistics consistent with the methodology of the International Monetary Fund’s (IMF’s) fifth edition of the Balance of Payments Manual (BPM5). The SERD has shifted from the IMF’s fourth edition of the Balance of Payments Manual (BPM4) structure to the BPM5 presentation and has applied the new methodology back to 2002 statistics and onward.

External sector data are compiled on a monthly basis in millions of US dollars by converting transactions that are denominated in other currencies into US dollars at the prevailing rate. Detailed BOP data are transmitted annually to both the IMF and the Arab Monetary Fund. The corresponding time series are disseminated periodically on the BDL website.

Major data sources used to establish balance of payments statistics:

- (1) The High Council of Customs (hereafter as Customs)
- (2) The ministries and public sector’s administrative records, such as the General Directorate of General Security (hereafter as General Security), Ministry of Labor, Ministry of Economy and Trade, and Ministry of Finance
- (3) The BDL departments
- (4) Banking and financial sector reporting data through:
  - (a) International Transactions Reporting System (ITRS) (basic circular #90, issued on February 4, 2002, amended on September 14, 2009 and January 28, 2013)
  - (b) Coordinated Portfolio Investment Survey (CPIS) (basic circular #91, issued on February 13, 2002, amended on March 21, 2007).
  - (c) Coordinated Direct Investment Survey (CDIS) (basic circular #131, issued on November 29, 2013)
- (5) IMF and Bank for International Settlements (BIS) websites.

The Central Administration of Statistics (CAS) is responsible for conducting surveys under Article 3 of Decree #1793, dated January 22, 1979. The surveys should cover:

(1) some current account items, such as transportation services, tourism, insurance services, and workers' remittances; and

(2) some items in the capital and financial accounts, such as direct investment and trade credits. However, until the availability of such surveys, estimation techniques are put in place to produce preliminary data for the related components.

## **Methodology:**

### **Overview of GDP Compilation**

The principal new sources of data used for the first time in Lebanon's national accounts are:

- Value Added Tax (VAT) returns • the Household Budget Survey for 2011-12
- CAS surveys of enterprises over 2004-08
- In addition, the results of the 2007 Survey of Manufacturing carried out by the Ministry of Industry were also referred to
- Data from business income tax returns for 2010 were analysed.

Particular care was taken to preserve the confidentiality of the information provided by individual survey respondents and taxpayers. Several key types of data are available quickly (and not normally subject to subsequent revision). As in the previous system, the well-established monthly statistics of foreign trade in goods (based on Customs documents) formed a key input to the accounts. Some other indicators, such as the production of cement and electricity, are also available every month. The VAT statistics mentioned above are available within a few weeks of the end of each quarter. They are based on the returns made quarterly to the VAT Department of the Ministry of Finance by registered traders. The traders are classified by the Ministry of Finance according to their (primary) kind of activity. In Lebanon VAT was introduced in 2002. As this source was not available when the former system of Economic Accounts was set up, it was not used in the EAL. Data on the budgetary operations of Central Government were also readily available, but the accounts of other Government bodies, including local authorities, cannot be quickly and easily obtained, so partial information had to be extrapolated. The Central Bank provided details of the transactions of the banking sector and of the Balance of Payments. For crop and livestock production, the traditional source was the Ministry of Agriculture. However, the Ministry was not able to provide estimates for recent years, so data was obtained from other sources. Good quality data on price movements are essential. The CPI produced by CAS since December 2007 was a readily available source. Unit value indices were also derived from the Foreign Trade Statistics. Ideally producer prices would be available, but it has not yet been possible for CAS to establish a regular collection system. Other important sources of data may not be available readily or regularly. One is a Households Budget Survey. Households Budget surveys are expensive and few countries can afford to conduct them every year. In Lebanon the latest such survey was carried out between September 2011 and October 2012 and results were available. The previous survey referred to 2004. This year (2004) also saw a Census of Buildings, Dwellings and Establishments which provided a useful count of establishments by kind of activity. Another important source is an Economic Survey of enterprises. CAS conducted such surveys for each year between 2004 and 2008. These surveys are difficult to conduct and to analyse, and the effective samples were relatively small. This can make the surveys unreliable as a source of aggregate data for the levels. But they are important for establishing key ratios for use in the estimation system, such as input output ratios, and for the trade sector, margins to turnover ratios. More recently, similar data available in the Ministry of Finance from the business income tax system was explored. Although it is likely that incomes are often understated, this source has the merit of covering a large proportion of businesses. On the other hand, the tax return does not provide all the details necessary for national accounting purposes. Also taxpayers sometimes fail to allocate their incomes and expenditures to the appropriate categories. While this failure may not affect their tax liability, it affects reliability of the detailed information.

The benchmark estimate of GDP derived from the SUT is effectively a combination of the "expenditure" and the



“production” approaches to its measurement. In principle, it would also include the “income” approach, making use of direct estimates of the earnings of employees; company profits and the “mixed” incomes of the self-employed. But such data were not readily available.

The most direct method of estimating GDP on an annual (and also quarterly) basis is to extrapolate the benchmark using the production approach. This is done both at current and at constant prices. At constant prices, this is essentially equivalent to compiling an “index of production” for all activities in the economy.

## **Expenditure Approach**

Unless high quality data on household consumption is available every year, reliable independent estimates of GDP cannot be produced using the expenditure approach. However, the supply-use framework can be used to estimate the final consumption expenditure of households using the commodity flow approach (goods and services accounts). The framework may also be used to validate or modify the estimates made using the production approach.

The expenditure components of GDP are:

- Final consumption expenditure of households, non-profit institutions and government.
- Gross fixed capital formation, changes in inventories and the acquisition less disposal of valuables.
- Exports less imports of goods and services.

Overall estimates of these components were derived as follows (in reverse order):

Exports and imports:

For periods since 2008, a new monthly Foreign Trade Statistics system was established in CAS with the aim of providing statistics of trade (according to the LPA classification and main use) together with volume and price indices. The estimates for the import and export of goods are based on this system. For services, the intention was to use the Balance of Payments data provided by the Banque du Liban (BdL). The overall CIF value of imports were converted to FOB using the same ratio (7.5%) used by the BdL. The BdL estimated trends in travel credits and debits were also used, although the level of these estimates was substantially reduced in line with the adjustments used in the benchmark SUT. Unfortunately, changes made to the methodology used by BdL since 2009 rendered their trade in services data unusable in the context of the national accounts time series, so an alternative method was needed to extrapolate the benchmark. For the export of each service, the indicator of the output of the service was used as a proxy, while for debits a global indicator of the intermediate consumption of Lebanese producers was used as a proxy. The whole area of trade in services (“invisible trade”) needs improvement, and this will only be possible through a programme of targeted surveys to be conducted by CAS in the future when the necessary resources would be available.

Capital formation:

For gross fixed capital formation (GFCF), the benchmark estimates are extrapolated at current and constant prices using estimates of the output of the construction industry together with data on the imports of capital goods. There are no data regularly available on changes in inventories (the value of the physical increase). If estimates were made, they would have to be based on judgments about the likely changes, in relation to other components. However, a category for the acquisition less the disposal of valuables (in the case on Lebanon, gold ingots) was included.

Final consumption:

The figures for general government final consumption expenditure come from the accounts of the sector. In the absence of information (except in 2004 and for 2011-2012) the estimates of household final consumption are then obtained as a residual by subtracting the other components from the estimates of GDP. Thus this component is the least reliable as it contains all the errors and omissions in the estimates of GDP and the other expenditure components (for example, but not only, changes in inventories).

CAS is currently assessing the existent system to improve it if needed and working on the compilation of quarterly GDP estimates with the support of a Technical Assistance project funded by the European Union.

## Overview of the Compilation of the Integrated Economic Accounts

Compiling full accounts for each institutional sector (non-financial companies, the financial sector, general government and households) depends mainly on the availability of two kinds of data:

- That found in profit and loss (or income and expenditure) accounts, flow of funds and balance sheets for sectors other than households.
- Specifically transactions with the rest of the world (balance of payments data).

The methods then amount to allocating the various transactions shown in these accounts to the corresponding national accounting (SNA) transaction category. In some cases assumptions may have to be made in order to allocate an item between more than one of the categories. Largely based on the existing economic accounts methodology, a system for producing accounts was developed for the following sectors:

- Financial sector (in particular, the banks)
- General government.

In the financial sector, a key element was missing - the transactions of the Central Bank. The data for all other banks was complete up to 2017. Full accounts were produced for all years since 2004. The accounts of the banks (S122) are published.

The government sector consists of the following subsectors:

- Central government: Budget and Treasury transactions (mainly from the Public Finance Annual Review of the Ministry of Finance).
- Central government (extra budgetary accounts): - CDR (data available for a few years and key variables estimated for the missing years) - Other autonomous bodies (includes only limited estimates based on transfers from the Budget).
- Municipalities (based on data up to 2008, estimated for 2009-and onwards).
- Compulsory Social Security - NSSF accounts - Civil servants' cooperative.

A prototype system was also developed for the following sectors:

- Rest of the world sector • Non-bank private sector. The rest of the world sector was a reworking of the balance of payments data (from the Banque du Liban) converted from US dollars into Lebanese pounds. In an effort to complete the picture, estimates were also made (by residual) for what should be the "non-bank private sector", making use of the overall estimates of GDP and its components (the goods and services account) and the above sector accounts. However, these accounts were not considered sufficiently robust to publish because of the adjustments that had to be made to the balance of payments estimates and the need to include figures for both the Central Bank and other Public Enterprises.

With currently available data (and for the foreseeable future) it is not possible to compile meaningful accounts for the non-financial corporate sector, for households and for non-profit institutions separately. Even if the data could be obtained, it is doubtful whether the benefits of attempting to compile such accounts in Lebanon would exceed the costs.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 1000: 2008 SNA, Lebanese Pound, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Expenditures of the gross domestic product												
Final consumption expenditure	51809.5	58019.8	61735.4	70458.3	74439.2	77881.2	77986.2	78661.2	82930.0	88240.2	87206.7	
Household final consumption expenditure	44920.7	50937.8	54170.3	61387.8	65303.2	68640.0	68553.8	68652.4	72343.8	75553.0	74100.8	
NPISHs final consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	
General government final consumption expenditure	6888.8	7081.9	7565.1	9070.5	9136.0	9241.3	9432.5	10008.8	10586.2	12687.2	13105.9	
Gross capital formation	14366.4	14452.2	16158.9	16447.7	19514.1	18102.0	16726.6	17522.5	17123.5	17226.6	9945.9	
Gross fixed capital formation	14964.8	14509.5	15430.0	16786.0	19090.2	17673.0	16347.5	17098.1	16808.6	16642.7	10938.3	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	-598.5	-57.3	728.9	-338.3	423.9	429.1	379.0	424.3	314.9	583.9	-992.4	
Exports of goods and services	17714.8	20297.4	21887.0	19116.4	18831.7	17224.1	17416.9	16751.9	17528.2	17177.3	16453.7	
Exports of goods	6237.5	7072.4	8180.3	8112.0	7466.3	6569.5	5750.3	5676.0	5814.1	5531.2	6844.4	
Exports of services	11477.4	13225.0	13706.7	11004.5	11365.4	10654.5	11666.6	11075.8	11714.1	11646.1	9609.3	
Less: Imports of goods and services	30525.8	34815.1	39591.1	39638.2	42069.2	40646.2	36655.3	35466.1	37194.5	39315.2	32870.1	
Imports of goods	22900.1	26037.0	30262.5	31066.5	32729.9	31311.9	26690.0	26192.4	27761.4	29837.3	23837.6	
Imports of services	7625.7	8778.2	9328.6	8571.7	9339.3	9334.3	9965.3	9273.8	9433.1	9477.9	9032.5	
Equals: GROSS DOMESTIC PRODUCT	53364.9	57954.2	60190.1	66384.3	70715.8	72561.1	75474.4	77469.4	80387.1	83328.8	80736.1	

**Table 1.2 Gross domestic product by expenditures at constant prices**

Series 1000: 2008 SNA, Lebanese Pound, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Base year	2010											
Expenditures of the gross domestic product												
Final consumption expenditure	54108.3	58019.8	56450.5	61548.2	64054.3	67595.3	69996.3	71572.8	72493.3	72435.1	69412.4	
Household final consumption expenditure	46822.2	50937.8	49393.9	54169.8	55838.8	58284.2	59779.2	60136.8	60167.4	59534.8	56011.8	
NPISHs final consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	
General government final consumption expenditure	7297.2	7081.9	7056.5	7371.1	8165.5	9287.4	10298.1	11768.1	12916.5	13763.3	14618.8	
Gross capital formation	13908.8	14452.2	14939.1	14799.2	17025.3	16185.1	15615.4	17350.1	17024.3	16975.0	10160.3	
Gross fixed capital formation	14500.3	14509.5	14364.1	14987.1	16475.1	15618.3	15079.1	16693.9	16474.1	16173.9	10917.4	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	-734.3	-57.3	575.0	-72.4	100.3	107.4	100.6	129.2	97.5	177.0	-279.8	
Exports of goods and services	18474.9	20297.4	20826.3	17709.0	18317.9	17033.5	18776.1	18494.2	19223.8	18334.7	17794.6	
Exports of goods	6722.3	7072.4	7841.2	7613.6	7458.3	6732.4	6505.2	6604.2	6814.7	6383.2	8126.7	
Exports of services	11766.5	13225.0	12985.1	10106.5	10862.0	10294.6	12211.4	11846.1	12359.4	11892.5	9833.1	
Less: Imports of goods and services	32878.3	34815.1	33759.0	34286.4	37288.2	37373.7	40563.5	42952.8	43846.2	44366.6	38566.3	
Imports of goods	24849.7	26037.0	25337.0	26290.6	28404.5	28235.4	29762.4	32164.3	32929.6	33488.2	28294.3	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2010</b>											
Imports of services	8036.1	8778.2	8422.0	7952.1	8854.2	9130.5	10867.4	10873.1	11007.3	10972.9	10379.8	
Equals: GROSS DOMESTIC PRODUCT	<sup>a</sup> 53673.6	57954.2	58456.8	59942.0	62226.4	63753.2	64124.1	65138.5	65647.9	64530.5	59911.9	

<sup>a</sup> Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.

**Table 1.3 Relations among product, income, savings, and net lending aggregates**

**Series 1000: 2008 SNA, Lebanese Pound, Western calendar year**

**Data in billions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
GROSS DOMESTIC PRODUCT	53364.9	57954.2	60190.1	66384.3	70715.8	72561.1	75474.4	77469.4	80387.1	83328.8	80736.1	
Plus: Compensation of employees - from and to the rest of the world, net	209.9	1.4	56.4	-136.1	444.9	139.3	344.3	47.7	-194.6	-496.1	-145.1	
Plus: Compensation of employees - from the rest of the world	1768.9	821.7	839.8	820.0	1457.1	1413.4	1299.2	1018.2	871.3	818.5	994.5	
Less: Compensation of employees - to the rest of the world	1559.0	820.3	783.3	956.2	1012.2	1274.0	954.9	970.5	1065.8	1314.6	1139.6	
Plus: Property income - from and to the rest of the world, net	-541.3	-769.7	-417.3	-171.7	-774.2	-1009.6	-1110.9	-1280.5	-120.8	-1181.1	-1961.2	
Plus: Property income - from the rest of the world	1310.0	1361.6	1648.4	1712.0	1559.4	2285.3	2280.7	2700.7	3843.7	3427.3	3636.4	
Less: Property income - to the rest of the world	1851.3	2131.3	2065.7	1883.7	2333.6	3295.0	3391.6	3981.2	3964.6	4608.4	5597.7	
Sum of Compensation of employees and property income - from and to the rest of the world, net	-331.4	-768.3	-360.8	-307.8	-329.3	-870.3	-766.6	-1232.8	-315.4	-1677.2	-2106.3	
Plus: Sum of Compensation of employees and property income - from the rest of the world	3078.9	2183.3	2488.2	2532.0	3016.5	3698.7	3579.9	3718.9	4715.0	4245.8	4630.9	
Less: Sum of Compensation of employees and property income - to the rest of the world	3410.3	2951.6	2849.0	2839.8	3345.8	4569.0	4346.5	4951.7	5030.4	5923.0	6737.3	
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	
Equals: GROSS NATIONAL INCOME	...	...	...	...	70386.5	71690.8	74707.8	76236.6	80071.7	81655.4	78819.7	
Plus: Current transfers - from and to the rest of the world, net	2754.4	3644.4	3531.8	2704.9	2413.7	3557.6	5115.1	3694.8	1817.3	2059.9	4356.0	
Plus: Current transfers - from the rest of the world	10012.9	11960.5	11803.2	12285.9	12508.0	14648.6	13396.6	13528.3	11783.9	11725.9	12480.2	
Less: Current transfers - to the rest of the world	7258.4	8316.2	8271.4	9581.0	10094.3	11091.1	8281.5	9833.5	9966.6	9666.0	8124.2	
Equals: GROSS NATIONAL DISPOSABLE INCOME	...	...	...	...	72800.2	75248.4	79822.9	79931.3	81889.0	83715.4	83188.5	
Less: Final consumption expenditure / Actual final consumption	...	...	...	...	...	...	...	...	...	...	...	
Equals: SAVING, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Plus: Capital transfers - from and to the rest of the world, net	-27.1	-316.0	-219.2	-191.2	-1944.7	-2150.1	-2432.7	-2479.2	-2439.6	-2144.4	-1588.4	
Plus: Capital transfers - from the rest of the world	9.4	287.3	214.2	169.7	160.3	225.4	357.3	488.1	468.1	565.0	685.5	
Less: Capital transfers - to the rest of the world	36.6	603.3	433.4	361.0	2105.0	2375.5	2790.0	2967.3	2907.7	2709.4	2273.9	
Less: Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Less: Acquisitions less disposals of non-produced non-financial assets	-0.0	87.7	28.7	78.9	456.5	-37.0	330.3	-51.8	146.3	40.5	-40.7	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	...	...	...	...	...	...	...	...	...	...	...	...
<b>Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital</b>												
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET NATIONAL INCOME	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET NATIONAL DISPOSABLE INCOME	...	...	...	...	...	...	...	...	...	...	...	...
Equals: SAVING, NET	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.4 Value added by industries at current prices (ISIC Rev. 4)**

Series 1000: 2008 SNA, Lebanese Pound, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	2108.4	2238.2	2290.0	2498.0	2795.4	2916.8	2546.7	2225.6	2350.3	2681.3	2482.9	
Manufacturing, mining and quarrying and other industrial activities	5762.5	5975.1	6041.3	6648.2	7244.1	7486.7	8145.6	8602.0	8751.0	8722.7	8282.2	
Mining and quarrying	256.4	260.4	304.0	357.1	392.6	397.4	355.5	399.8	374.5	346.8	245.8	
Manufacturing	4224.4	4475.0	4562.0	4904.9	5321.5	5466.6	6057.7	6438.5	6666.4	6376.6	5985.2	
Electricity, gas, steam and air conditioning supply	719.6	637.0	568.3	753.6	814.4	822.6	837.6	753.5	882.9	1163.0	1276.8	
Water supply; sewerage, waste management and remediation activities	562.1	602.7	607.0	632.6	715.7	800.1	894.9	1010.3	827.2	836.3	774.4	
Construction	2476.8	2028.1	2690.0	3631.0	4312.0	4273.5	3678.8	3722.9	3340.1	3145.5	2086.1	
Wholesale and retail trade, transportation and storage, accommodation and food service activities	11295.3	12523.6	13088.0	13634.7	14548.4	15317.6	15874.9	15261.3	15988.1	15697.1	14731.3	
Wholesale and retail trade; repair of motor vehicles and motorcycles	7877.8	8956.7	9538.0	9888.3	10458.9	10798.3	10885.3	10289.7	10864.5	10792.2	9738.7	
Transportation and storage	1865.3	1857.5	1865.0	2003.8	2273.7	2510.1	2738.2	2646.6	2631.8	2415.0	2571.7	
Accommodation and food service activities	1552.2	1709.4	1685.0	1742.5	1815.8	2009.2	2251.5	2325.0	2491.8	2489.9	2421.0	
Information and communication	1315.3	1503.9	1601.0	1704.9	1886.6	1762.5	1758.1	1753.0	1778.0	1730.5	1532.2	
Financial and insurance activities	3527.6	4213.4	4418.0	4693.3	5052.6	5310.8	5612.2	6631.5	6566.5	7034.5	7378.1	
Real estate activities	6266.0	7431.5	8317.0	9050.0	9664.2	10190.6	10275.0	11126.4	11885.8	12609.1	13231.2	
Professional, scientific, technical, administrative and support service activities	3415.1	3865.2	4096.0	4804.7	4648.2	4891.9	5112.5	5170.5	5396.4	5759.5	5135.2	
Professional, scientific and technical activities	2163.0	2466.5	2629.0	3064.2	2969.4	3181.7	3359.9	3359.8	3463.0	3469.1	2923.3	
Administrative and support service activities	1252.2	1398.7	1467.0	1740.5	1678.8	1710.2	1752.6	1810.7	1933.5	2290.4	2211.9	
Public administration and defence, education, human health and social work activities	9399.6	10042.3	10843.9	12673.5	13378.7	14115.6	15016.8	15374.1	16581.1	18646.7	19233.2	
Public administration and defence; compulsory social security	5063.5	5123.5	5540.9	6699.8	6553.7	6790.3	6979.5	7046.1	7891.8	9410.9	9537.6	
Education	2920.3	3323.8	3645.0	4173.8	4664.8	4980.8	5395.8	5510.0	5781.5	6159.5	6666.6	
Human health and social work activities	1415.8	1594.9	1658.0	1799.9	2160.1	2344.4	2641.5	2818.0	2907.8	3076.4	3029.1	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Other service activities	1703.0	2067.0	1900.0	1881.3	1802.0	1928.4	2031.8	2115.0	2264.8	2418.8	2459.1	
Arts, entertainment and recreation <sup>a</sup>	1703.0	2067.0	1900.0	1881.3	1802.0	1928.4	2031.8	2115.0	2264.8	2418.8	2459.1	
Other service activities	...	...	...	...	...	...	...	...	...	...	...	...
Private households with employed persons	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	47269.6	51888.2	55285.1	61219.6	65332.1	68194.4	70052.4	71982.3	74902.2	78445.7	76551.6	
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	6095.3	6066.0	4905.0	5164.7	5383.7	4366.7	5422.0	5487.1	5485.0	4883.1	4184.5	
Plus: Taxes on products	7405.0	7916.0	7497.0	7605.0	7476.0	7260.0	6944.0	7162.0	7557.0	7477.0	6408.0	
Less: Subsidies on products	1309.7	1850.0	2592.0	2440.3	2092.3	2893.3	1522.0	1674.9	2072.0	2593.9	2223.5	
Equals: GROSS DOMESTIC PRODUCT	53364.9	57954.2	60190.1	66384.3	70715.8	72561.1	75474.4	77469.4	80387.1	83328.8	80736.1	

<sup>a</sup> Includes Other service activities (S); and Private households with employed persons (T) of ISIC Rev. 4.

**Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)**

Series 1000: 2008 SNA, Lebanese Pound, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2010</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	2144.7	2238.2	2395.6	2367.7	2426.2	2802.9	2431.2	2584.8	2930.2	2813.3	2985.1	
Manufacturing, mining and quarrying and other industrial activities	5690.3	5975.1	6049.1	6119.9	6485.7	6221.8	5965.0	5829.2	5711.1	5628.9	4872.6	
Mining and quarrying	244.0	260.4	276.5	264.4	290.5	274.8	251.2	262.2	256.5	234.2	159.6	
Manufacturing	4220.3	4475.0	4534.2	4627.4	4879.5	4633.8	4414.8	4174.3	4119.5	3978.7	3415.7	
Electricity, gas, steam and air conditioning supply	674.1	637.0	619.5	600.9	617.8	623.8	630.5	646.6	700.4	739.4	719.1	
Water supply; sewerage, waste management and remediation activities	551.9	602.7	618.8	627.2	698.0	689.3	668.5	746.0	634.8	676.5	578.2	
Construction	1848.1	2028.1	2128.5	2200.9	2326.0	2349.9	2165.9	2486.5	2357.4	2122.5	1517.1	
Wholesale and retail trade, transportation and storage, accommodation and food service activities	11257.0	12523.6	12533.6	12684.6	13256.1	13276.8	13516.4	12656.1	12923.1	12273.9	10883.3	
Wholesale and retail trade; repair of motor vehicles and motorcycles	7923.6	8956.7	9065.7	9187.9	9611.2	9597.5	9704.1	9003.0	9204.7	8709.4	7694.6	
Transportation and storage	1748.9	1857.5	1822.8	1893.9	2123.8	2200.4	2283.5	2169.6	2121.4	2026.4	1801.1	
Accommodation and food service activities	1584.5	1709.4	1645.2	1602.8	1521.1	1478.9	1528.7	1483.5	1597.0	1538.1	1387.6	
Information and communication	1351.1	1503.9	1440.0	1512.7	1607.4	1718.3	1827.6	1817.3	1873.4	1812.1	1590.0	
Financial and insurance activities	3771.8	4213.4	4088.1	4270.5	4488.3	4672.8	5091.0	5991.2	5604.7	5791.8	5555.0	
Real estate activities	7268.0	7431.5	7393.6	7455.9	7882.0	8192.6	8051.8	8335.8	8407.9	8509.6	8767.3	
Professional, scientific, technical, administrative and support service activities	3321.3	3865.2	4064.5	4419.9	4240.8	4257.2	4234.6	3953.3	3943.2	3873.2	3188.6	
Professional, scientific and technical activities	2077.5	2466.5	2603.2	2818.6	2715.6	2764.9	2773.0	2620.2	2624.5	2666.1	2267.4	
Administrative and support service activities	1243.8	1398.7	1461.3	1601.2	1525.3	1492.3	1461.6	1333.1	1318.7	1207.0	921.3	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2010</b>											
Public administration and defence, education, human health and social work activities	9698.7	10042.3	10638.5	10414.7	10895.4	11430.4	11726.0	12112.8	12523.6	12466.7	12413.9	
Public administration and defence; compulsory social security	5038.4	5123.5	5483.2	5336.2	5336.7	5629.2	5757.7	5950.5	6254.7	6368.7	6382.0	
Education	3269.0	3323.8	3428.8	3301.9	3495.4	3795.6	3968.7	4105.3	4120.1	3935.2	3992.4	
Human health and social work activities	1391.2	1594.9	1726.5	1776.6	2063.3	2005.6	1999.6	2057.0	2148.8	2162.9	2039.5	
Other service activities	1688.7	2067.0	1934.1	1869.7	1729.0	1759.6	1758.6	1772.5	1868.1	1953.7	1846.4	
Arts, entertainment and recreation <sup>a</sup>	1688.7	2067.0	1934.1	1869.7	1729.0	1759.6	1758.6	1772.5	1868.1	1953.7	1846.4	
Other service activities	...	...	...	...	...	...	...	...	...	...	...	
Private households with employed persons	...	...	...	...	...	...	...	...	...	...	...	
Equals: VALUE ADDED, GROSS, at basic prices	47945.5	51888.2	52665.5	53341.8	55384.4	56817.4	56838.1	57696.5	58200.5	57289.5	53600.4	
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	
Plus: Taxes less Subsidies on products	5713.6	6066.0	5791.3	6556.4	6843.6	6924.0	7435.1	7622.3	7621.1	7369.5	6143.9	
Plus: Taxes on products	7482.8	7916.0	7697.4	8270.6	8713.4	8886.6	9428.6	9679.8	9976.7	9768.4	8462.0	
Less: Subsidies on products	1769.2	1850.0	1906.1	1714.2	1869.8	1962.6	1993.4	2057.6	2355.7	2398.9	2318.1	
Equals: GROSS DOMESTIC PRODUCT <sup>b</sup>	53673.6	57954.2	58456.8	59942.0	62226.4	63753.2	64124.1	65138.5	65647.9	64530.5	59911.9	

<sup>a</sup> Includes Other service activities (S); and Private households with employed persons (T) of ISIC Rev. 4.

<sup>b</sup> Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.

**Table 4.2 Rest of the world (S.2)**

Series 1000: 2008 SNA, Lebanese Pound, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
V.I External account of goods and services - Resources												
Imports of goods and services	45611.9	44063.1	47585.9	49054.8	51616.3	50754.1	47120.6	47050.6	48681.3	50115.3	47242.2	
Imports of goods	23969.3	25982.5	29346.5	31728.4	32033.3	30842.9	26494.9	27049.3	27806.5	28512.1	27476.9	
Imports of services	21642.6	18080.5	18239.4	17326.4	19583.0	19911.3	20625.7	20001.4	20874.8	21603.2	19765.2	
V.I External account of goods and services - Uses												
Exports of goods and services	32572.3	30664.5	36081.1	31097.5	31494.5	29041.3	29888.6	28792.2	28880.4	29574.4	27717.1	
Exports of goods	7112.0	7131.2	8183.0	8487.7	7813.9	6872.3	6012.8	5942.3	6093.8	5801.0	7297.7	
Exports of services	25460.3	23533.3	27898.1	22609.8	23680.6	22169.1	23875.8	22849.9	22786.6	23773.5	20419.4	
EXTERNAL BALANCE OF GOODS AND SERVICES	13039.5	13398.6	11504.8	17957.3	20121.8	21712.8	17232.0	18258.4	19800.9	20540.9	19525.1	
V.II External account of primary income and current transfers - Resources												
EXTERNAL BALANCE OF GOODS AND SERVICES	13039.5	13398.6	11504.8	17957.3	20121.8	21712.8	17232.0	18258.4	19800.9	20540.9	19525.1	
Compensation of employees	1559.0	820.3	783.3	956.2	1012.2	1274.0	954.9	970.5	1065.8	1314.6	1139.6	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Property income	1851.3	2131.3	2065.7	1883.7	2333.6	3295.0	3391.6	3981.2	3964.6	4608.4	5597.7	
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	...
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	7258.4	8316.2	8271.4	9581.0	10094.3	11091.1	8281.5	9833.5	9966.6	9666.0	8124.2	
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
<b>V.II External account of primary income and current transfers - Uses</b>												
Compensation of employees	1768.9	821.7	839.8	820.0	1457.1	1413.4	1299.2	1018.2	871.3	818.5	994.5	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Property income	1310.0	1361.6	1648.4	1712.0	1559.4	2285.3	2280.7	2700.7	3843.7	3427.3	3636.4	
Current taxes on income and wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	...
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	10012.9	11960.5	11803.2	12285.9	12508.0	14648.6	13396.6	13528.3	11783.9	11725.9	12480.2	
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
CURRENT EXTERNAL BALANCE	...	...	...	...	...	...	...	...	...	...	...	...
<b>V.III.1 Capital account - Changes in liabilities and net worth</b>												
CURRENT EXTERNAL BALANCE	...	...	...	...	...	...	...	...	...	...	...	...
Capital transfers, receivable less payable	27.1	316.0	219.2	191.2	1944.7	2150.1	2432.7	2479.2	2439.6	2144.4	1588.4	
Capital transfers, receivable	36.6	603.3	433.4	361.0	2105.0	2375.5	2790.0	2967.3	2907.7	2709.4	2273.9	
Less: Capital transfers, payable	9.4	287.3	214.2	169.7	160.3	225.4	357.3	488.1	468.1	565.0	685.5	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	...	...	...	...	...	...	...	...	...	...	...	...
<b>V.III.1 Capital account - Changes in assets</b>												
Acquisitions less disposals of non-produced non-financial assets	-0.0	87.7	28.7	78.9	456.5	-37.0	330.3	-51.8	146.3	40.5	-40.7	
NET LENDING (+) / NET BORROWING (-)	...	...	...	...	...	...	...	...	...	...	...	...
<b>V.III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	22367.9	5593.2	10555.1	9538.6	9739.3	14576.4	4841.4	17551.7	14873.5	4566.8	-7576.6	
Currency and deposits	8067.0	2737.0	5939.2	3871.6	5310.3	4113.3	3609.8	2603.7	4033.7	6426.5	-6337.9	



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Securities other than shares	4332.5	-1325.8	-245.1	1192.6	1278.8	3916.5	421.2	9458.3	7621.8	-5640.5	-4087.4	
Loans	1587.9	-1712.3	357.0	-221.1	-900.0	2049.0	-899.3	1363.6	213.5	213.7	-107.8	
Shares and other equity	8337.6	5823.1	4509.2	4402.0	4134.0	4646.2	1744.0	3668.8	3359.5	3605.4	3628.9	
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	
Other accounts payable	42.8	71.2	-5.3	293.4	-83.8	-148.7	-34.3	457.4	-354.9	-38.3	-672.4	
NET LENDING (+) / NET BORROWING (-)	...	...	...	...	...	...	...	...	...	...	...	
<b>V.III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	14344.4	11567.0	5384.7	-4640.5	-1325.8	-2327.5	-8307.5	-209.4	1521.9	-1679.7	-17103.5	
Monetary gold and SDRs	-1.7	-2.0	-1.2	-0.6	-0.2	0.1	0.0	192.4	1.1	2.3	2.7	
Currency and deposits	23519.2	7105.8	2535.7	1293.7	3314.6	2139.5	-2230.4	4840.9	4758.8	1614.5	-10433.8	
Securities other than shares	179.3	3322.7	-941.9	293.8	-1137.8	-105.0	-560.8	-1234.8	-530.5	-23.2	-1581.6	
Loans	-11300.3	950.7	627.6	642.4	668.8	-1077.1	695.0	-420.0	-563.7	588.2	-3170.9	
Shares and other equity	2391.4	291.4	3024.2	363.0	3151.0	2278.6	-324.7	1325.8	2240.1	370.8	-139.3	
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	
Other accounts receivable	-443.4	-101.7	140.3	-7232.7	-7322.1	-5563.6	-5886.7	-4913.8	-4384.0	-4232.3	-1780.6	

Table 4.5 General Government (S.13)

Series 1000: 2008 SNA, Lebanese Pound, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	7103.4	7290.8	7800.1	9335.9	9384.4	9535.2	9696.2	10285.7	11033.5	13062.7	13029.4	
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	1152.7	1194.6	1249.2	1290.5	1571.1	1488.6	1355.3	1808.7	1664.1	2018.8	1815.9	
VALUE ADDED GROSS, at basic prices	5950.7	6096.2	6550.9	8045.4	7813.3	8046.6	8340.9	8477.0	9369.5	11043.9	11213.4	
Less: Consumption of fixed capital	808.7	795.6	871.3	916.5	972.5	965.1	927.1	896.2	942.9	982.7	990.6	
VALUE ADDED NET, at basic prices	5141.9	5300.6	5679.7	7129.0	6840.8	7081.5	7413.8	7580.7	8426.5	10061.2	10222.8	
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	5950.7	6096.2	6550.9	8045.4	7813.3	8046.6	8340.9	8477.0	9369.5	11043.9	11213.4	
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	5141.9	5300.6	5679.7	7129.0	6840.8	7081.5	7413.8	7580.7	8426.5	10061.2	10222.8	
Other taxes less Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	808.7	795.6	871.3	916.5	972.5	965.1	927.1	896.2	942.9	982.7	990.6	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	808.7	795.6	871.3	916.5	972.5	965.1	927.1	896.2	942.9	982.7	990.6	
Taxes on production and imports, less Subsidies	6733.6	5512.4	5768.9	5010.0	5125.4	5931.4	6069.6	6592.4	6612.5	5912.3	5117.4	
Taxes on production and imports	8134.3	7516.4	8561.9	8586.0	8345.4	9205.4	7846.6	8015.4	8711.5	8630.3	7419.4	
Taxes on products	7405.0	6716.0	7682.0	7605.0	7476.0	8260.0	6944.0	7162.0	7557.0	7477.0	6408.0	
Other taxes on production	729.3	800.4	879.9	981.0	869.4	945.4	902.6	853.4	1154.5	1153.3	1011.4	
Less: Subsidies	1400.7	2004.0	2793.0 <sup>a</sup>	3576.0 <sup>a</sup>	3220.0 <sup>a</sup>	3274.0 <sup>a</sup>	1777.0 <sup>a</sup>	1423.0 <sup>a</sup>	2099.0 <sup>a</sup>	2718.0 <sup>a</sup>	2302.0 <sup>a</sup>	
Subsidies on products	1309.7	1850.0	2592.0	2440.3	2092.3	2893.3	1522.0	1674.9	2072.0	2531.7	2593.9	
Other subsidies on production	91.0	154.0	167.0	168.0	164.0	117.0	66.0	26.0	97.0	71.0	33.0	
Property income	709.4	574.2	634.6	666.6	664.1	810.4	839.4	868.3	1081.8	1023.8	1585.1	
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	5784.0	5893.0	5655.0	5457.0	5714.0	6314.0	6722.0	7185.0	7521.0	8156.0	8068.0	
BALANCE OF PRIMARY INCOMES	2467.7	989.2	1619.7	1136.1	1048.0	1392.9	1114.1	1171.9	1116.3	-237.1	-374.9	
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	2467.7	989.2	1619.7	1136.1	1048.0	1392.9	1114.1	1171.9	1116.3	-237.1	-374.9	
Current taxes on income, wealth, etc.	3531.3	4078.9	4460.7	4548.8	4584.2	5721.8	5181.0	5363.1	6848.5	6765.4	7376.4	
Social contributions	2617.7	2754.7	2873.3	3543.5	3737.9	3808.0	3923.9	4105.5	4409.8	5363.2	5927.8	
Other current transfers	1998.2	1555.9	1386.9	1967.4	1857.7	1896.8	1866.0	2288.2	2082.2	2426.5	2105.2	
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	
Social benefits other than social transfers in kind	2527.3	2710.1	2772.1	3432.9	3519.8	3961.4	4177.7	4576.8	5110.0	6335.4	6252.4	
Other current transfers	1432.8	1632.3	1196.2	1807.7	1949.3	1810.0	1916.1	2980.1	1855.6	2114.5	1748.6	
GROSS DISPOSABLE INCOME	6654.8	5036.4	6372.3	5955.3	5758.7	7048.1	5991.2	5371.8	7491.2	5867.1	7031.5	
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	6654.8	5036.4	6372.3	5955.3	5758.7	7048.1	5991.2	5371.8	7491.2	5867.1	7031.5	
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	6885.9	7083.8	7565.1	9070.5	9136.0	9241.3	9432.5	10008.8	10586.2	12687.2	12588.4	
Individual consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	
Collective consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	
SAVING, GROSS	-231.1	-2047.4	-1192.8	-3115.2	-3377.2	-2193.2	-3441.3	-4636.9	-3095.0	-6820.1	-5557.0	
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	-231.1	-2047.4	-1192.8	-3115.2	-3377.2	-2193.2	-3441.3	-4636.9	-3095.0	-6820.1	-5557.0	
Capital transfers, receivable less payable	133.1	-211.6	-129.7	69.8	-50.3	-179.6	-155.0	109.2	-267.8	-142.1	-9.0	
Capital transfers, receivable	504.0	182.4	158.3	383.8	320.7	219.4	232.0	551.2	381.2	458.9	306.0	
Less: Capital transfers, payable	370.9	394.0	288.0	314.0	371.0	399.0	387.0	442.0	649.0	601.0	315.0	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	...	...	...	...	...	...	...	...	...	...	...	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	832.5	943.0	831.9	1108.7	1127.9	703.2	909.5	1579.1	1177.9	1492.8	1062.2	
Gross fixed capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	-930.6	-3202.0	-2154.3	-4154.1	-4555.3	-3076.0	-4504.9	-6105.9	-4539.7	-8454.1	-6627.2	

<sup>a</sup> Discrepancy between components and total.

# Lesotho

## Source

The preparation of national accounts statistics in Lesotho is undertaken by the Bureau of Statistics, Maseru. The following tables have been prepared from successive replies to the United Nations national accounts questionnaire.

## General

The official estimates together with methodological notes on sources and methods are published in a series of reports entitled "National Accounts". Beginning 1980, the estimates have been revised utilizing new sources of information. The most important of which is the 1986/87 Household Budget Survey. The latest estimates shown in the following tables have been prepared in accordance with the concepts and definitions of mainly the System of National Accounts 1993 (1993 SNA), and some parts prepared in accordance with the Systems of National Accounts 2008 (2008 SNA) so far as the existing data would permit. When the scope and coverage of the estimates differ for conceptual or statistical reasons from the definitions and classifications recommended in SNA, a footnote is indicated to the relevant tables.

The Bureau of Statistics have revised and rebased the national accounts of Lesotho. The base year for estimates at constant prices has been updated to 2012; previously it was 2004. The methodology has been reviewed, and new sources have been used. This publication presents main tables for the years 2007-2015: gross domestic product (GDP) by activity; GDP by expenditure; and the derivation of main national accounting aggregates. Revised estimates of GDP by activity are available back to 1982 and are available at the website of the Bureau of Statistics in an Excel file for download. Besides, an experimental GDP by expenditure series prior to 1998 can be made available for specific purposes on request.

## Methodology:

### Overview of GDP Compilation

Gross domestic product is estimated mainly through the production approach.

### Expenditure Approach

All items of gross domestic product by expenditure type are estimated through the expenditure approach.

Government final consumption expenditure, consisting of wages and salaries and purchases of goods and services, is obtained from government accounts. The government expenditure is classified by the type of service provided by the central authorities.

Private consumption and gross fixed capital formation are now estimated within the framework of a supply and use table. It has not been possible to balance supply and use completely, hence the discrepancy in the tables on GDP by expenditure. The 2010/11 household budget survey has been important in this process.

Increase in stocks is estimated mainly from questionnaires and surveys carried out for the agricultural sector. Gross fixed capital formation consists of the value of purchases and own-account construction of fixed assets by government, private and public enterprises, individuals and non-profit institutions. Various sources such as questionnaires and imports of building materials are used to collect the information. The gross capital formation in plant machinery and vehicles of the new series is assumed to be 1.2 times the imports of capital goods.

Total exports and imports of goods and services have been aligned with the balance of payments, which has been reviewed recently. Estimates of exports and imports of merchandise are obtained from foreign trade statistics with adjustments made for differences in coverage and valuation. Exports are recorded f.o.b. at the border of Lesotho and imports are also recorded f.o.b. at the point of dispatch. The estimates of import and export at constant prices

have been improved by using detailed South Africa production price indices as well some other data.

For the estimates of GDP at constant prices, household consumption is obtained as a residual. The estimates of gross capital formation and the imports and exports of goods and services are calculated by using the relevant import price indexes.

### **Income Approach**

Wages and salaries are derived from the government accounts and other returns. Estimates of operating surplus are derived as residuals from the production accounts of all sectors. Depreciation is obtained from returned questionnaires and no estimate is available for the government or subsistence sectors. Indirect taxes consist mainly of revenue received by Lesotho as a member of the customs agreement with Botswana, Namibia, South Africa and Swaziland. Subsidy figures consist of government contributions to defray part of the operating expenses of government and other enterprises.

### **Production Approach**

The table of gross domestic product by kind of economic activity is prepared in factor values. The production approach is used to estimate the value added of the different industries except for producers of government services in which case the income approach is used.

The agricultural division of the Bureau of Statistics carries out regular annual surveys. The 1970 census of agriculture and the 1973 agricultural survey are used to derive estimates of cereal production, assuming a wastage of six per cent during the various stages of harvest. The 1967-69 rural household survey is used for fruit and vegetable production estimates. For livestock, balance sheets prepared by the agricultural division of the Bureau of Statistics provide changes in stock estimates, to which the average values for different types of livestock are applied. For the new series, the annual crop survey and annual livestock survey supply information on quantities produced. The price information for the crop is available from the Ministry of Agriculture while the price movement for livestock is deducted from retail price index. For meat production, average carcass weights are applied to the number of livestock slaughtered which are obtained from the Ministry of Health and annual production surveys.

Detailed income statements have been used for an improved estimated of mining for the years from 2004. The value of diamonds sold to licensed dealers by diggers is regarded as the value of diamonds exported from Lesotho. The receipts from diamonds are regarded as a contribution by the mining sector to GDP. Data on quantities and values of diamonds are obtained monthly from the Department of Mines and Geology.

For manufacturing, data are derived from questionnaires prepared specially for manufacturing enterprises while data for handicrafts are based on the 1967-1969 rural household consumption and expenditure survey. For years 1980-1985, the estimates of manufacturing have been reconciled with the Yearbook of Industrial Statistics 1987. The estimates of the years after 1985 are based on industrial survey and survey of industrial production.

Data for electricity and water are obtained from the balance sheets of the electricity corporation and accounts of the concerned ministry.

Special questionnaires filled in by building contractors are used for the construction sector. Estimates of own-account contribution are included. For the new series, value added of construction is a fixed proportion of the input of building material which is based on import statistics.

For the trade sector, questionnaires are used for large enterprises while the results of a survey conducted in 1970-1971 are used for small enterprises. Estimates of the public transport and communication sector are based on government accounts supplemented by inquiries while estimates of private transport are obtained from the concerned enterprises.

For the financial sector, the output of the Central Bank is now calculated as the sum of costs including an

estimated profit margin. The insurance industry is calculated on the basis of detailed financial statements, which were not previously available. Financial services indirectly measured (FISIM) has now been allocated to households and government.

For ownership of dwellings, government accounts provide information for the public sector while questionnaires returned by businesses and institutions are used for the private sector. The 1972-73 urban household survey is used to estimate imputed rent.

Information relating to general government services is obtained from the government accounts. Data on other services are obtained through questionnaires and special inquiries.

The estimates of GDP by kind of economic activity at constant prices are calculated by using relevant price indexes for most of the industries. The 2010/11 household budget survey has provided benchmark estimates for a number of small scale activities. Import duties collected by Lesotho on imports from outside the Southern African Customs Union (SACU).

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 300: 1993 SNA, loti, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>											
<b>Expenditures of the gross domestic product</b>												
Final consumption expenditure	20479.9	22009.4	24160.5	26633.3	28368.1	30703.3	34172.3	36324.0	39703.9	40095.8	40482.0	
Household final consumption expenditure	13910.8	15310.9	16821.1	18374.4	18837.8	20098.8	22697.4	23545.6	27089.4	26648.4	26633.3	
NPISHs final consumption expenditure	154.6	169.6	190.5	220.5	267.5	315.5	352.1	454.4	418.8	562.0	588.9	
General government final consumption expenditure	6414.4	6528.9	7148.9	8038.3	9262.7	10289.0	11122.7	12324.1	12195.7	12885.4	13259.8	
Individual consumption expenditure	1889.4	1968.7	2169.1	2503.0	2750.7	3150.3	3276.6	3521.5	3594.0	3585.0	3671.8	
Collective consumption expenditure	4525.1	4560.2	4979.8	5535.4	6512.1	7138.7	7846.1	8802.6	8601.7	9300.4	9588.0	
Gross capital formation	4504.9	5120.2	4743.7	7268.0	7461.3	9032.9	9163.6	8950.0	6824.8	7647.3	10004.5	
Gross fixed capital formation	4186.2	4801.4	5249.3	7314.2	7079.0	7785.9	8532.2	8282.9	8417.3	9052.8	9608.0	
Changes in inventories	318.7	318.8	-505.6	-46.1	382.4	1247.1	631.4	667.1	-1592.5	-1405.5	396.5	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Exports of goods and services	6603.4	6891.0	8936.7	8504.2	8736.5	10106.6	12913.5	14238.6	14591.8	16951.1	15551.4	
Exports of goods	6251.1	6554.4	8604.0	8164.9	8420.6	9782.7	12306.1	13387.6	14147.1	16522.8	15108.3	
Exports of services	352.3	336.6	332.7	339.3	315.9	323.9	607.4	851.0	444.7	428.3	443.2	
Less: Imports of goods and services	16836.4	17662.7	19114.6	22058.6	21725.2	23350.8	26142.3	28158.7	30393.4	31422.3	31849.9	
Imports of goods	13238.8	14395.7	15581.7	18330.8	18121.2	19778.1	22092.5	23697.4	24349.8	25422.5	25766.1	
Imports of services	3597.7	3267.0	3532.9	3727.8	3604.0	3572.7	4049.8	4461.3	6043.5	5999.8	6083.8	
Plus: Statistical discrepancy	-673.7	-774.9	-1128.2	-1348.4	-3205.3	-3139.9	-2082.2	-3080.3	-1167.6	-2227.5	-4029.8	
Equals: GROSS DOMESTIC PRODUCT	14751.8	16358.0	18726.3	20346.9	22840.7	26492.0	30107.1	31353.9	30727.2	33272.0	34188.0	

**Table 1.2 Gross domestic product by expenditures at constant prices**

Series 300: 1993 SNA, loti, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>											
<b>Base year</b>	<b>2012</b>											
<b>Expenditures of the gross domestic product</b>												
Final consumption expenditure	23856.0	24900.1	25821.5	26633.3	26445.0	26670.7	27929.2	27856.4	28767.5	27777.7	27335.2	
Household final consumption expenditure	15758.7	17247.0	18065.4	18374.4	18153.3	18201.8	19645.4	19267.8	20580.8	19613.8	19092.6	
NPISHs final consumption expenditure	176.0	183.1	202.0	220.5	242.5	264.4	273.6	329.1	295.7	373.0	376.9	
General government final consumption expenditure	7921.3	7470.1	7554.2	8038.3	8049.2	8204.5	8010.2	8259.5	7891.0	7790.9	7865.7	
Individual consumption expenditure	2172.6	2220.8	2231.7	2503.0	2531.8	2763.4	2708.3	2777.5	2741.0	2649.7	2627.7	
Collective consumption expenditure	5748.8	5249.3	5322.5	5535.4	5516.5	5441.0	5301.9	5482.0	5150.0	5141.3	5238.0	
Gross capital formation	4977.1	5548.4	5122.7	7268.0	6859.8	7572.8	7173.7	7320.5	5550.3	5859.3	7525.6	
Gross fixed capital formation	4622.4	5226.2	5521.9	7314.2	6617.8	6767.8	7155.6	6726.5	6650.8	7108.1	7377.9	
Changes in inventories	354.7	322.2	-399.3	-46.2	242.0	805.0	18.2	594.0	-1100.4	-1248.8	147.7	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Exports of goods and services	7586.6	7624.0	8528.8	8504.2	7799.1	7016.4	8314.1	9335.7	9522.4	10080.5	8444.5	
Exports of goods	7191.7	7264.6	8188.1	8164.9	7492.7	6712.4	7770.1	8606.6	9212.7	9778.4	8156.0	
Exports of services	395.2	359.4	340.7	339.3	306.3	303.9	544.0	729.2	309.6	302.0	288.5	
Less: Imports of goods and services	19044.9	19782.1	20338.1	22058.6	20392.3	20194.0	21693.1	21998.8	22043.0	22186.9	21856.8	
Imports of goods	15158.9	16247.1	16673.6	18330.8	17001.0	17213.6	18635.6	18800.0	18769.2	18946.2	18679.0	
Imports of services	3885.9	3535.0	3664.5	3727.8	3391.3	2980.4	3072.6	3198.9	3273.8	3240.7	3177.8	
Plus: Statistical discrepancy	-960.9	-597.8	-910.2	-1348.4	-2902.9	-2927.0	-2119.4	-2746.9	-1693.8	-2523.4	-3071.2	
Equals: GROSS DOMESTIC PRODUCT	17374.9	18290.5	19134.8	20346.8	20711.6	21065.8	21724.0	22513.8	21797.2	21530.6	21448.5	

**Table 1.3 Relations among product, income, savings, and net lending aggregates**

Series 300: 1993 SNA, loti, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>											
GROSS DOMESTIC PRODUCT	14751.8	16358.0	18726.3	20346.9	22840.7	26492.0	30107.1	31353.9	30727.2	33272.0	34188.0	
Plus: Compensation of employees - from and to the rest of the world, net	5961.4	6598.8	7209.4	8320.0	9214.5	10121.7	11509.4	11916.6	12051.3	13446.2	13949.8	
Plus: Property income - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	
Sum of Compensation of employees and property income - from and to the rest of the world, net	4679.0	4665.3	3700.3	3407.7	3394.3	3162.3	3630.9	3958.0	4181.6	4626.1	...	
Plus: Sum of Compensation of employees and property income - from the rest of the world	5723.5	5278.9	5119.0	4903.3	4968.5	4844.8	5395.5	5764.9	5993.6	...	...	
Less: Sum of Compensation of employees and property income - to the rest of the world	1044.5	613.7	1418.7	1495.6	1574.2	1682.4	1764.6	1806.9	1812.1	...	...	
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>											
Equals: GROSS NATIONAL INCOME	19430.8	21023.2	22426.6	23754.6	26235.0	29515.2	33672.1	35311.9	34908.7	37913.0	38871.9	
Plus: Current transfers - from and to the rest of the world, net	6111.5	4963.3	4976.0	7302.6	8119.4	8815.6	8689.8	7176.4	8071.9	7386.7	7386.7	
Plus: Current transfers - from the rest of the world	6274.3	5142.5	5168.4	7502.2	8362.5	8983.9	8864.8	7389.4	8284.9	7599.7	7599.7	
Less: Current transfers - to the rest of the world	162.9	179.2	192.4	199.6	243.2	168.3	175.0	213.0	213.0	213.0	213.0	
Equals: GROSS NATIONAL DISPOSABLE INCOME	25542.2	25986.5	27402.6	31057.2	34354.4	38330.8	42361.9	42488.3	42980.6	45299.8	46258.6	
Less: Final consumption expenditure / Actual final consumption	20479.9	22009.4	24160.5	26633.3	28368.1	30703.3	34172.3	36324.0	39703.9	40095.8	40482.0	
Equals: SAVING, GROSS	5062.4	3977.0	3242.1	4423.9	5986.3	7627.5	8189.6	6164.3	3276.7	5203.9	5776.6	
Plus: Capital transfers - from and to the rest of the world, net	592.5	990.8	850.9	1369.3	1326.2	178.4	308.9	521.1	323.7	278.2	1027.3	
Less: Gross capital formation	4504.9	5120.2	4743.7	7268.0	7461.3	9032.9	9163.6	8950.0	6824.8	7647.3	10004.5	
Less: Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	
Plus: Statistical discrepancy	673.7	774.9	1128.2	1348.4	3205.3	3139.9	2082.2	3080.3	1167.6	2227.5	4029.8	
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	1149.9	-152.3	-650.6	-1474.9	-148.8	-1227.0	-665.0	-2264.6	-3224.4	-2165.2	-3200.6	
<b>Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital</b>												
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	
Equals: NET NATIONAL INCOME	...	...	...	...	...	...	...	...	...	...	...	
Equals: NET NATIONAL DISPOSABLE INCOME	...	...	...	...	...	...	...	...	...	...	...	
Equals: SAVING, NET	...	...	...	...	...	...	...	...	...	...	...	

**Table 2.4 Value added by industries at current prices (ISIC Rev. 4)**

Series 300: 1993 SNA, loti, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>											
<b>Industries</b>												
<u>Agriculture, forestry and fishing</u>	811.9	795.4	850.9	996.0	1156.7	1049.3	1138.6	1776.3	1525.5	1437.9	1617.5	
<u>Crop and animal production, hunting and related service activities</u>	735.4	716.1	777.9	922.9	1077.6	960.6	1049.7	1695.4	1438.6	1343.1	1518.9	
<u>Forestry and logging</u>	67.6	67.7	66.8	65.7	65.3	67.2	66.8	67.0	67.8	66.8	67.4	
<u>Fishing and aquaculture</u>	8.8	11.6	6.1	7.5	13.8	21.4	22.1	13.8	19.1	27.9	31.2	
<u>Manufacturing, mining and quarrying and other industrial activities</u>	4025.2	3956.6	5068.6	4674.2	5154.9	7082.4	8616.8	8182.9	7461.7	9233.9	9272.8	
<u>Mining and quarrying</u> <sup>a</sup>	698.9	875.8	1626.3	1176.6	1385.6	2447.6	2527.2	1443.0	1160.4	1995.4	1931.4	
<u>Manufacturing</u> <sup>a</sup>	2582.5	2140.4	2393.7	2330.0	2498.7	3245.4	4555.3	5194.6	4682.9	5623.7	5630.3	
<u>Electricity, gas, steam and air conditioning supply</u> <sup>a</sup>	260.9	285.7	309.7	353.3	419.6	421.5	390.3	341.6	415.1	474.2	392.1	
<u>Water supply; sewerage, waste management and remediation activities</u> <sup>a</sup>	482.8	654.8	738.8	814.3	851.0	967.9	1144.1	1203.7	1203.3	1140.6	1318.9	
<u>Construction</u> <sup>a</sup>	887.2	1190.2	1148.5	1596.3	1474.2	1437.7	1540.0	1342.3	1320.0	1297.6	1298.5	
<u>Wholesale and retail trade, transportation and storage, accommodation and food service activities</u>	2290.1	2514.1	2827.2	3359.0	3904.1	4104.4	4056.5	4453.3	4537.1	4351.6	4471.3	



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>											
Wholesale and retail trade; repair of motor vehicles and motorcycles	1657.6	1831.7	2097.6	2523.6	2979.2	3103.0	3126.3	3484.4	3566.9	3367.8	3453.4	
Transportation and storage	377.7	406.1	437.6	521.1	596.2	664.4	631.1	649.8	628.5	653.4	701.9	
Accommodation and food service activities	254.8	276.2	292.0	314.4	328.7	337.0	299.2	319.1	341.8	330.5	316.0	
Information and communication	441.7	523.0	581.5	622.3	714.3	849.5	948.8	1065.8	942.4	996.0	1021.8	
Financial and insurance activities <sup>a</sup>	561.1	713.1	813.4	892.0	1369.1	2003.9	2598.6	2627.4	2589.3	2665.7	3018.0	
Real estate activities	1104.7	1127.0	1162.3	1207.7	1258.3	1251.7	1251.8	1279.5	1295.0	1284.0	1286.0	
Professional, scientific, technical, administrative and support service activities	374.0	432.3	538.7	599.1	661.2	752.9	930.0	944.7	928.2	893.4	861.8	
Professional, scientific and technical activities	121.2	150.0	163.9	189.0	244.3	249.3	246.7	248.4	248.6	250.6	252.5	
Administrative and support service activities	252.8	282.3	374.8	410.1	416.9	503.7	683.3	696.3	679.7	642.8	609.2	
Public administration and defence, education, human health and social work activities	3002.9	3304.3	3602.7	3860.7	4416.2	4859.2	5489.1	5953.8	6188.4	6718.2	6822.3	
Public administration and defence; compulsory social security	2595.4	2871.9	3162.5	3418.2	3953.0	4368.6	4950.0	5382.4	5592.5	6088.6	6172.9	
Education	119.6	136.9	140.5	140.5	156.6	170.3	188.9	204.7	217.8	232.0	233.2	
Human health and social work activities	287.8	295.5	299.7	301.9	306.7	320.3	350.2	366.6	378.1	397.6	416.1	
Other service activities <sup>a</sup>	175.3	194.1	191.6	213.1	212.9	237.1	240.5	261.7	266.7	276.4	292.6	
Arts, entertainment and recreation	21.0	24.7	22.6	23.0	26.9	42.4	35.5	33.9	34.0	34.7	35.6	
Other service activities <sup>a</sup>	128.4	141.7	140.3	160.1	154.8	162.4	170.8	192.2	195.9	204.6	217.9	
Private households with employed persons	25.9	27.7	28.7	30.0	31.2	32.4	34.2	35.6	36.8	37.1	39.2	
Equals: VALUE ADDED, GROSS, at basic prices	13674.0	14749.9	16785.4	18020.3	20321.9	23628.2	26810.7	27887.8	27054.5	29154.7	29962.5	
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	
Plus: Taxes less Subsidies on products	1077.8	1608.0	1940.9	2326.6	2518.8	2863.8	3296.3	3466.1	3672.7	4117.3	4225.5	
Plus: Taxes on products	1077.8	1608.0	1940.9	2326.6	2518.8	2863.8	3296.3	3466.1	3672.7	4117.3	4225.5	
Less: Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	
Plus: Statistical discrepancy	-673.7	-774.9	-1128.2	-1348.4	-3205.3	-3139.9	-2082.2	-3080.3	-1167.6	-2227.5	-4029.8	
Equals: GROSS DOMESTIC PRODUCT	14751.8	16358.0	18726.3	20346.9	22840.7	26492.0	30107.1	31353.9	30727.2	33272.0	34188.0	

<sup>a</sup> Discrepancy with equivalent item in Table 2.6 (Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 4)).

**Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)**

Series 300: 1993 SNA, Ioti, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>											
<b>Base year</b>	<b>2012</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	1026.5	968.6	917.4	996.0	1101.5	931.0	942.2	1441.6	1150.2	998.0	1058.8	
Crop and animal production, hunting and related service activities	950.4	892.2	846.1	922.9	1024.0	852.2	865.1	1373.2	1079.5	921.9	984.2	
Forestry and logging	67.5	65.7	65.3	65.7	64.3	60.4	59.4	58.0	55.9	55.9	54.2	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>												
<b>Base year</b>												
	<b>300</b>											
	<b>2012</b>											
Fishing and aquaculture	8.5	10.7	6.1	7.5	13.2	18.4	17.6	10.4	14.8	20.1	20.4	
Manufacturing, mining and quarrying and other industrial activities	4411.9	4536.5	4790.3	4674.2	4183.3	4003.8	4152.6	4482.5	4328.7	4571.7	4539.3	
Mining and quarrying	782.8	824.6	1184.3	1176.6	820.3	895.2	767.4	767.2	875.5	793.2	787.7	
Manufacturing	2423.1	2502.4	2431.2	2330.0	2235.0	1980.8	2282.4	2691.9	2428.3	2773.7	2793.9	
Electricity, gas, steam and air conditioning supply	373.9	389.0	350.5	353.3	338.7	353.5	342.9	330.5	353.3	359.6	326.3	
Water supply; sewerage, waste management and remediation activities	832.2	820.5	824.2	814.3	789.3	774.4	759.9	692.9	671.7	645.2	631.4	
Construction	966.8	1240.6	1169.4	1596.3	1434.9	1354.5	1414.8	1204.5	1164.2	1121.4	1079.7	
Wholesale and retail trade, transportation and storage, accommodation and food service activities	2650.5	2809.4	3014.3	3359.0	3732.4	3706.5	3526.0	3616.3	3516.3	3218.7	3114.8	
Wholesale and retail trade; repair of motor vehicles and motorcycles	1945.4	2081.2	2250.7	2523.6	2836.1	2817.1	2706.2	2769.7	2674.0	2427.3	2336.4	
Transportation and storage	441.6	456.1	476.0	521.1	567.9	566.5	541.7	554.3	534.1	502.9	502.4	
Accommodation and food service activities	263.5	272.1	287.7	314.4	328.4	322.9	278.1	292.4	308.2	288.4	276.0	
Information and communication	427.2	511.0	572.9	622.3	724.6	877.6	999.3	1139.6	1022.3	1099.5	1151.2	
Financial and insurance activities	583.2	674.1	744.9	892.0	1190.6	1759.4	2105.0	1911.0	1835.9	1800.4	1943.5	
Real estate activities	1181.0	1175.3	1185.9	1207.7	1237.8	1226.4	1224.9	1250.7	1276.9	1275.3	1282.8	
Professional, scientific, technical, administrative and support service activities	412.8	456.6	550.1	599.1	643.7	710.9	857.5	848.4	820.7	771.5	719.2	
Professional, scientific and technical activities	131.0	155.1	166.3	189.0	238.0	235.6	227.0	222.9	220.1	217.2	211.0	
Administrative and support service activities	281.8	301.5	383.8	410.1	405.7	475.3	630.5	625.5	600.5	554.4	508.2	
Public administration and defence, education, human health and social work activities	3712.8	3741.1	3817.5	3860.7	3780.2	3772.1	3823.4	3838.0	3843.6	3874.4	3897.1	
Public administration and defence; compulsory social security	3305.8	3312.6	3379.8	3418.2	3345.7	3320.8	3333.6	3335.5	3333.4	3344.9	3355.9	
Education	113.6	128.2	137.4	140.5	126.2	125.2	129.8	124.3	126.1	130.3	130.7	
Human health and social work activities	293.4	300.3	300.3	301.9	308.3	326.1	360.0	378.3	384.1	399.3	410.5	
Other service activities	187.0	201.3	196.1	213.1	208.7	227.7	224.7	243.4	243.0	249.0	257.2	
Arts, entertainment and recreation	21.4	25.3	22.9	23.0	27.2	43.0	34.2	33.0	31.5	31.9	33.5	
Other service activities	136.6	146.6	143.5	160.1	151.2	154.1	159.6	179.2	179.9	185.3	191.5	
Private households with employed persons	29.1	29.4	29.7	30.0	30.3	30.6	30.9	31.2	31.5	31.8	32.2	
Equals: VALUE ADDED, GROSS, at basic prices	15559.9	16314.5	16958.9	18020.2	18237.7	18569.9	19270.2	19976.0	19201.8	18979.9	19043.5	
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	
Plus: Taxes less Subsidies on products	1815.0	1976.0	2175.9	2326.6	2473.9	2495.9	2453.7	2537.7	2595.4	2550.7	2405.0	
Plus: Taxes on products	1815.0	1976.0	2175.9	2326.6	2473.9	2495.9	2453.7	2537.7	2595.4	2550.7	2405.0	
Less: Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	
Plus: Statistical discrepancy	-960.9	-597.8	-910.2	-1348.4	-2902.9	-2927.0	-2119.4	-2746.9	-1693.8	-2523.4	-3071.2	
Equals: GROSS DOMESTIC PRODUCT	17374.9	18290.5	19134.8	20346.8	20711.6	21065.8	21724.0	22513.8	21797.2	21530.6	21448.5	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Total Economy**

Series 300: 1993 SNA, loti, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>											
Output, at basic prices	25895.8	27982.6	30441.6	34386.7	37508.8	41938.1	46464.3	49516.1	47953.0	51074.6	52723.8	
Less: Intermediate consumption, at purchaser's prices	12205.1	13221.2	13651.5	16366.4	17195.1	18330.8	19686.8	21673.3	20898.5	21919.8	22761.3	
Equals: VALUE ADDED, GROSS, at basic prices	13690.7	14761.4	16790.2	18020.3	20313.7 <sup>a</sup>	23607.2 <sup>a</sup>	26777.5 <sup>a</sup>	27842.8 <sup>a</sup>	27054.5 <sup>a</sup>	29154.7 <sup>a</sup>	29962.4 <sup>a</sup>	
Compensation of employees	5961.4	6598.8	7209.4	8320.0	9214.5	10121.7	11509.4	11916.6	12051.3	13446.2	13949.8	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	7919.6	8405.6	9887.6	10098.5	11631.9	14144.1	15461.9	16441.7	16410.2	17239.7	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	4504.9	5120.2	4743.7	7268.0	7461.3	9032.9	9163.6	8950.0	6824.8	7647.3	10004.5	
Gross fixed capital formation	4186.2	4801.4	5249.3	7314.2	7079.0	7785.9	8532.2	8282.9	8417.3	9052.8	9608.0	
Changes in inventories	318.7	318.8	-505.6	-46.2	382.4	1247.1	631.4	667.1	-1592.5	-1405.5	396.5	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Discrepancy between the data for the Total Economy and the data by industries.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Agriculture, forestry and fishing (A)**

Series 300: 1993 SNA, loti, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>											
Output, at basic prices	971.8	946.9	1012.0	1147.2	1346.8	1253.3	1329.1	2067.0	1795.1	1627.1	1829.6	
Less: Intermediate consumption, at purchaser's prices	154.7	146.4	156.6	148.7	185.4	196.9	182.5	280.1	257.2	179.5	200.6	
Equals: VALUE ADDED, GROSS, at basic prices	811.9	795.4	850.9	996.0	1156.7	1049.3	1138.6	1776.3	1525.5	1437.9	1617.5	
Compensation of employees	50.6	49.7	53.6	50.6	64.2	67.9	68.1	97.5	94.2	77.8	86.9	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Crop and animal production, hunting and related service activities (01)**

Series 300: 1993 SNA, loti, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>											
Output, at basic prices	892.3	863.2	937.3	1071.6	1261.4	1154.3	1230.1	1981.0	1699.6	1519.7	1717.7	
Less: Intermediate consumption, at purchaser's prices	152.1	142.5	155.3	146.4	179.5	187.1	173.0	275.4	249.4	167.5	187.9	
Equals: VALUE ADDED, GROSS, at basic prices	735.4	716.1	777.9	922.9	1077.6	960.6	1049.7	1695.4	1438.6	1343.1	1518.9	
Compensation of employees	49.0	47.3	52.8	49.3	61.0	62.3	62.5	94.6	89.6	70.5	78.9	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Forestry and logging (02)**

Series 300: 1993 SNA, loti, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>											
Output, at basic prices	68.1	68.1	67.2	65.8	65.6	67.6	67.2	67.4	68.4	67.2	68.0	
Less: Intermediate consumption, at purchaser's prices	0.4	0.4	0.4	0.2	0.3	0.4	0.4	0.4	0.4	0.4	0.0	
Equals: VALUE ADDED, GROSS, at basic prices	67.6	67.7	66.8	65.7	65.3	67.2	66.8	67.0	68.0	66.8	67.0 <sup>a</sup>	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Discrepancy between components and total.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Fishing and aquaculture (03)**

Series 300: 1993 SNA, loti, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>											
Output, at basic prices	11.5	15.6	7.5	9.7	19.8	31.4	31.7	18.5	27.1	40.2	44.0	
Less: Intermediate consumption, at purchaser's prices	2.6	3.9	1.3	2.2	5.9	9.8	9.5	4.6	7.8	12.0	13.0	
Equals: VALUE ADDED, GROSS, at basic prices	8.9	11.7	6.2	7.5	13.9	21.5	22.3	13.9	19.3	28.1	31.0	
Compensation of employees	1.6	2.4	0.8	1.2	3.3	5.6	5.6	2.8	4.6	7.2	8.0	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>											
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Manufacturing, mining and quarrying and other industrial activities (B+C+D+E)**

Series 300: 1993 SNA, loti, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>											
Output, at basic prices	8790.7	9225.1	10325.3	10688.2	11139.1	13413.5	15490.6	16427.4	15218.7	17895.1	18291.0	
Less: Intermediate consumption, at purchaser's prices	4712.8	5195.6	5172.2	5915.4	5824.9	6064.1	6437.1	7850.7	7414.0	8387.9	8750.8	
Equals: VALUE ADDED, GROSS, at basic prices	4077.9	4029.5	5153.0	4772.8	5314.2	7349.4	9053.5	8576.7	7804.7	9507.2	9540.2	
Compensation of employees	1198.6	1193.4	1348.6	1568.5	1690.0	1938.9	2534.1	2370.1	2099.3	2922.1	3116.2	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Discrepancy between components and total.

<sup>b</sup> Discrepancy between components and total. Discrepancy with equivalent item in Table 2.4 (Value added by industries at current prices (ISIC Rev. 4)).

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Mining and quarrying (B)**

Series 300: 1993 SNA, loti, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>											
Output, at basic prices	1389.2	1634.0	2569.4	2579.8	2783.0	4000.5	4153.3	2985.0	2755.8	4233.8	4236.5	
Less: Intermediate consumption, at purchaser's prices	673.3	740.9	912.5	1368.9	1339.8	1455.9	1434.1	1352.7	1402.8	2072.8	2086.0	
Equals: VALUE ADDED, GROSS, at basic prices	715.9	893.1	1656.9	1210.9	1443.2	2544.5	2719.2	1632.3	1353.1	2161.0	2150.5	
Compensation of employees	114.9	146.1	220.4	419.1	468.2	540.4	795.0	380.2	191.9	708.7	683.6	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Discrepancy with equivalent item in Table 2.4 (Value added by industries at current prices (ISIC Rev. 4)).

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Manufacturing (C)**

Series 300: 1993 SNA, loti, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>											
Output, at basic prices	6415.0	6378.0	6378.0	6545.0	6619.0	7463.0	9122.0	11000.0	9978.0	10746.0	10706.5	
Less: Intermediate consumption, at purchaser's prices	3803.2	4189.5	3941.3	4160.2	4029.4	4061.5	4340.6	5617.1	5617.1	5110.4	5040.0	
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	2612.0	2188.9	2437.0	2385.2	2589.5	3402.0	4781.7	5382.8	4813.6 <sup>b</sup>	5712.2	5666.5	
Compensation of employees	900.1	843.1	900.9	897.7	953.1	1081.6	1381.5	1611.7	1478.4	1683.8	1669.6	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Discrepancy with equivalent item in Table 2.4 (Value added by industries at current prices (ISIC Rev. 4)).

<sup>b</sup> Discrepancy between components and total.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Electricity, gas, steam and air conditioning supply (D)**

Series 300: 1993 SNA, loti, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>											
Output, at basic prices	408.8	464.5	519.2	601.1	701.0	757.7	789.5	887.9	970.4	992.7	1022.0	
Less: Intermediate consumption, at purchaser's prices	145.7	176.7	206.4	245.1	277.9	332.1	394.5	542.7	550.2	512.9	626.8	
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	263.1	287.8	312.8	356.0	423.1	425.6	395.0	345.2	420.2	479.8	395.2	
Compensation of employees	93.2	98.6	116.9	137.6	136.1	152.5	162.9	176.3	188.2	200.8	212.6	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Discrepancy with equivalent item in Table 2.4 (Value added by industries at current prices (ISIC Rev. 4)).

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Water supply; sewerage, waste management and remediation activities (E)**

Series 300: 1993 SNA, loti, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>											
Output, at basic prices	577.6	748.1	858.3	961.8	1036.1	1191.9	1425.5	1554.7	1670.5	1875.2	2327.0	
Less: Intermediate consumption, at purchaser's prices	145.7	176.7	206.4	245.1	277.9	332.1	394.5	542.7	550.2	512.9	626.8	
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	431.9	571.4	652.0	716.8	758.2	859.8	1031.0	1012.0	1120.3	1362.3	1700.2	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>											
Compensation of employees	90.0	106.0	110.0	114.0	133.0	164.0	195.0	202.0	241.0	332.0	212.6	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Discrepancy with equivalent item in Table 2.4 (Value added by industries at current prices (ISIC Rev. 4)).

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Construction (F)**

Series 300: 1993 SNA, loti, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>											
Output, at basic prices	3052.1	3909.2	3848.9	5503.2	5307.2	5329.6	5847.0	5232.0	5377.7	5333.8	5403.0	
Less: Intermediate consumption, at purchaser's prices	2115.9	2687.9	2671.5	3861.3	3770.6	3820.8	4197.7	3762.9	3937.1	3924.9	3980.5	
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	936.3	1221.3	1177.4	1641.8	1536.6	1508.8	1649.2	1469.1	1440.6	1408.9	1422.0	
Compensation of employees	735.1	948.8	932.6	1344.8	1293.9	1297.3	1425.0	1269.7	1303.8	1289.6	1304.0	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Discrepancy with equivalent item in Table 2.4 (Value added by industries at current prices (ISIC Rev. 4)).

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Wholesale and retail trade, transportation and storage, accommodation and food service activities (G+H+I)**

Series 300: 1993 SNA, loti, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>											
Output, at basic prices	3670.8	4059.9	4560.9	5369.8	6132.8	6489.9	6348.0	6862.9	7016.0	6753.0	6959.0	
Less: Intermediate consumption, at purchaser's prices	1380.7	1545.9	1733.7	2010.8	2228.6	2385.5	2291.5	2409.6	2478.6	2382.9	2484.3	
Equals: VALUE ADDED, GROSS, at basic prices	2290.1	2514.1	2827.2	3359.0	3904.1	4104.4	4056.5	4453.3	4537.4	4370.1	4474.7	
Compensation of employees	631.6	696.9	785.6	927.4	1055.5	1128.0	1092.0	1176.2	1200.6	1168.0 <sup>a</sup>	1210.0	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Discrepancy between components and total.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Wholesale and retail trade; repair of motor vehicles and motorcycles (G)**

Series 300: 1993 SNA, loti, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>											
Output, at basic prices	2261.0	2505.9	2845.7	3404.9	3982.0	4189.8	4176.9	4566.2	4634.5	4401.1	4563.9	
Less: Intermediate consumption, at purchaser's prices	603.3	674.2	748.1	881.3	1002.7	1086.8	1050.6	1081.7	1067.6	1033.3	1110.5	
Equals: VALUE ADDED, GROSS, at basic prices	1657.6	1831.7	2097.6	2523.6	2979.2	3103.0	3126.3	3484.4	3566.9	3367.8	3453.4	
Compensation of employees	319.8	353.6	403.6	484.9	563.8	595.0	587.7	643.6	651.6	631.1	649.4	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Transportation and storage (H)**

Series 300: 1993 SNA, loti, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>											
Output, at basic prices	801.8	884.2	981.6	1138.2	1273.9	1396.6	1346.1	1393.6	1386.6	1412.2	1464.8	
Less: Intermediate consumption, at purchaser's prices	424.2	478.1	544.1	617.1	677.7	732.2	715.0	743.8	758.2	758.8	762.9	
Equals: VALUE ADDED, GROSS, at basic prices	377.7	406.1	437.6	521.1	596.2	664.4	631.1	649.8	628.5	653.4	701.9	
Compensation of employees	201.0	223.3	249.5	290.7	326.3	356.4	344.1	356.1	354.8	362.6	374.4	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Accommodation and food service activities (I)**

Series 300: 1993 SNA, loti, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>											
Output, at basic prices	608.0	669.8	733.6	826.7	876.9	903.5	825.0	903.2	994.6	940.0	930.0	
Less: Intermediate consumption, at purchaser's prices	353.2	393.5	441.6	512.3	548.2	566.5	525.8	584.0	652.9	590.4	614.0	
Equals: VALUE ADDED, GROSS, at basic prices	254.8	276.2	292.0	314.4	328.7	337.0	299.2	319.1	341.8	330.5 <sup>a</sup>	316.0	
Compensation of employees	110.9	120.0	132.5	151.7	165.4	176.6	160.2	176.6	194.2	187.0	187.0	



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>											
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Discrepancy between components and total.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Information and communication (J)**

Series 300: 1993 SNA, loti, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>											
Output, at basic prices	950.3	1070.7	1169.7	1223.2	1386.8	1684.5	1874.7	2102.0	1858.0	1923.0	2037.0	
Less: Intermediate consumption, at purchaser's prices	508.6	547.7	588.3	601.0	672.5	835.0	926.0	1036.2	915.6	927.0	1015.2	
Equals: VALUE ADDED, GROSS, at basic prices	441.7	523.0	581.5	622.3	714.3	849.5	948.8	1065.8	942.4	996.0	1021.8	
Compensation of employees	150.3	166.1	171.9	164.3	194.4	231.3	231.8	263.5	277.0	282.0	290.0	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Financial and insurance activities (K)**

Series 300: 1993 SNA, loti, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>											
Output, at basic prices	985.8	1191.6	1315.1	1504.6	2020.5	2706.3	3394.2	3505.0	3611.0	3802.9	4226.0	
Less: Intermediate consumption, at purchaser's prices	404.1	459.7	488.3	604.3	647.1	703.8	796.8	879.9	981.2	1086.3	1155.2	
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	581.7	731.8	826.8	900.3	1373.4	2002.5	2597.4	2625.1	2629.8	2716.6	3070.8	
Compensation of employees	286.3	327.3	368.4	419.9	507.4	577.2	643.3	762.7	871.2	997.0	1149.0	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Discrepancy with equivalent item in Table 2.4 (Value added by industries at current prices (ISIC Rev. 4)).

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Real estate activities (L)**

Series 300: 1993 SNA, loti, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>											
Output, at basic prices	1291.3	1330.8	1384.1	1452.6	1519.0	1557.7	1617.8	1666.6	1702.8	1675.6	1694.0	
Less: Intermediate consumption, at purchaser's prices	186.6	203.8	221.8	244.9	260.7	306.0	366.0	387.0	407.9	392.0	...	
Equals: VALUE ADDED, GROSS, at basic prices	1104.7 <sup>a</sup>	1127.0 <sup>a</sup>	1162.3 <sup>a</sup>	1207.7 <sup>a</sup>	1258.3 <sup>a</sup>	1251.7 <sup>a</sup>	1251.8 <sup>a</sup>	1279.5 <sup>a</sup>	1295.0	1284.0	1286.0	
Compensation of employees	22.3	22.7	25.1	29.6	34.4	36.7	41.2	44.7	47.7	44.6	44.2	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Discrepancy between components and total.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Professional, scientific, technical, administrative and support service activities (M+N)**

Series 300: 1993 SNA, loti, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>											
Output, at basic prices	548.6	632.0	784.6	872.9	953.7	1110.3	1400.4	1420.6	1400.6	1348.9	1301.2	
Less: Intermediate consumption, at purchaser's prices	174.6	199.7	245.9	273.8	292.5	357.4	470.5	476.0	472.4	455.8	440.2	
Equals: VALUE ADDED, GROSS, at basic prices	374.0 <sup>a</sup>	432.3 <sup>a</sup>	538.7 <sup>a</sup>	599.1 <sup>a</sup>	661.2 <sup>a</sup>	752.9 <sup>a</sup>	930.0 <sup>a</sup>	944.7 <sup>a</sup>	928.2	893.4	861.0	
Compensation of employees	116.9	133.2	154.8	172.0	194.7	221.9	259.7	265.5	268.4	246.0	245.4	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Discrepancy between components and total.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Professional, scientific and technical activities (M)**

Series 300: 1993 SNA, loti, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>											
Output, at basic prices	157.8	196.2	215.7	250.0	322.2	337.0	341.1	342.3	343.5	344.8	346.0	
Less: Intermediate consumption, at purchaser's prices	36.6	46.3	51.8	61.0	78.0	87.8	94.5	93.9	95.0	94.2	94.6	
Equals: VALUE ADDED, GROSS, at basic prices	121.2 <sup>a</sup>	150.0 <sup>a</sup>	163.9 <sup>a</sup>	189.0 <sup>a</sup>	244.3	249.2	246.6	248.4	248.6	250.5	251.4	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>											
Compensation of employees	25.9	32.2	35.4	41.0	52.8	55.3	55.9	56.1	56.3	56.5	56.7	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Discrepancy between components and total.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Administrative and support service activities (N)**

Series 300: 1993 SNA, loti, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>											
Output, at basic prices	390.8	435.8	568.9	622.9	631.4	773.3	1059.3	1078.3	1057.1	1004.2	955.3	
Less: Intermediate consumption, at purchaser's prices	138.0	153.5	194.1	212.7	214.5	269.6	376.0	382.0	377.4	361.5	345.6	
Equals: VALUE ADDED, GROSS, at basic prices	252.8	282.3	374.8	410.1	416.9	503.7	683.3	696.3	679.7	642.6	609.6	
Compensation of employees	91.0	101.0	119.4	131.0	141.8	166.7	203.7	209.4	212.1	189.5	188.7	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence, education, human health and social work activities (O+P+Q)**

Series 300: 1993 SNA, loti, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>											
Output, at basic prices	5346.4	5301.2	5727.2	6276.1	7347.2	7998.6	8778.6	9810.3	9539.4	10268.9	10507.0	
Less: Intermediate consumption, at purchaser's prices	2343.4	1996.8	2124.4	2415.3	2930.7	3139.1	3289.4	3856.5	3351.1	3550.6	3684.8	
Equals: VALUE ADDED, GROSS, at basic prices	3003.1	3304.4	3602.8	3860.7	4416.5	4859.5	5489.2	5953.8	6188.4	6718.2	6822.3	
Compensation of employees	2663.3	2944.5	3252.1	3515.6	4048.7	4477.5	5072.3	5512.2	5729.7	6243.3	6330.6	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence; compulsory social security (O)**

Series 300: 1993 SNA, loti, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>											
Output, at basic prices	4402.2	4398.2	4820.5	5345.8	6297.8	6897.1	7606.5	8523.7	8300.9	8978.7	9203.3	
Less: Intermediate consumption, at purchaser's prices	1806.8	1526.3	1658.0	1927.6	2344.9	2528.6	2656.5	3141.3	2708.4	2890.1	3030.4	
Equals: VALUE ADDED, GROSS, at basic prices	2595.4	2871.9	3162.5	3418.2	3953.0	4368.6	4950.0	5382.4	5592.5	6088.6	6172.9	
Compensation of employees	2623.8	2901.4	3205.8	3466.4	3991.1	4413.7	5000.7	5434.6	5649.1	6156.0	6242.4	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Education (P)**

Series 300: 1993 SNA, loti, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>											
Output, at basic prices	329.4	325.2	330.2	340.4	397.9	423.2	453.8	506.6	487.7	510.5	493.1	
Less: Intermediate consumption, at purchaser's prices	209.7	188.3	189.8	199.9	241.3	252.9	264.8	301.9	269.9	278.5	259.9	
Equals: VALUE ADDED, GROSS, at basic prices	119.6	136.9	140.5 <sup>a</sup>	140.5	156.6	170.4	188.9	204.7	217.8	232.0	233.2	
Compensation of employees	13.3	14.7	15.9	17.0	20.1	22.4	25.2	27.4	28.5	30.9	31.3	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Discrepancy between components and total.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Human health and social work activities (Q)**

Series 300: 1993 SNA, loti, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>											
Output, at basic prices	614.8	577.7	576.4	589.8	651.4	678.2	718.3	780.0	750.9	779.7	810.6	
Less: Intermediate consumption, at purchaser's prices	326.8	282.1	276.6	287.8	344.5	357.6	368.1	413.3	372.8	382.1	394.5	
Equals: VALUE ADDED, GROSS, at basic prices	288.0	295.6	299.8	302.0	306.9	320.6	350.3	366.6	378.1	397.6	416.1	
Compensation of employees	26.2	28.5	30.4	32.2	37.5	41.4	46.4	50.2	52.1	56.3	56.9	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>											
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (R+S+T)**

Series 300: 1993 SNA, loti, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>											
Output, at basic prices	287.8	315.2	313.8	349.0	355.9	394.5	383.9	422.3	433.3	445.7	476.0	
Less: Intermediate consumption, at purchaser's prices	102.4	112.2	113.9	128.7	130.0	143.3	140.8	157.3	162.4	167.8	181.2	
Equals: VALUE ADDED, GROSS, at basic prices	185.4	203.1	200.0	220.3	225.9	251.2	243.2	265.0	271.0	277.9	294.8	
Compensation of employees	106.4	116.3	116.7	127.3	131.3	144.9	141.9	154.5	159.0	163.1	174.0	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	79.0	86.8	83.3	93.0	94.7	106.3	101.2	110.5	112.0	114.8	120.8	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Arts, entertainment and recreation (R)**

Series 300: 1993 SNA, loti, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>											
Output, at basic prices	27.4	32.6	30.0	33.7	36.3	57.8	48.1	46.5	46.3	47.4	50.0	
Less: Intermediate consumption, at purchaser's prices	6.4	7.9	7.4	10.7	9.4	15.4	12.6	12.5	12.3	12.7	14.0	
Equals: VALUE ADDED, GROSS, at basic prices	21.0	24.7	22.6	23.0	26.9	42.4	35.5	33.9	34.0	34.7	36.0	
Compensation of employees	9.6	11.4	10.5	11.0	12.7	20.2	16.8	16.3	16.2	16.6	17.0	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (S)**

Series 300: 1993 SNA, loti, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>											
Output, at basic prices	234.5	255.0	255.1	285.2	288.5	304.3	301.7	340.3	350.2	361.3	387.0	
Less: Intermediate consumption, at purchaser's prices	96.0	104.3	106.5	118.0	120.6	127.8	128.2	144.8	150.0	155.1	167.0	
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	138.5	150.7	148.7	167.3	167.9	176.4	173.5	195.5	200.2	206.1	220.0	
Compensation of employees	70.9	77.2	77.5	86.3	87.4	92.3	91.0	102.7	106.0	109.4	118.0	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Discrepancy with equivalent item in Table 2.4 (Value added by industries at current prices (ISIC Rev. 4)).

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Private households with employed persons (T)**

Series 300: 1993 SNA, loti, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>											
Output, at basic prices	25.9	27.7	28.7	30.0	31.2	32.4	34.2	35.6	36.8	37.1	39.0	
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	
Equals: VALUE ADDED, GROSS, at basic prices	25.9	27.7	28.7	30.0	31.2	32.4	34.2	35.6	36.8	37.1	39.0	
Compensation of employees	25.9	27.7	28.7	30.0	31.2	32.4	34.2	35.6	36.8	37.1	39.0	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

**Table 3.1 Government final consumption expenditure by function at current prices**

Series 300: 1993 SNA, loti, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>											
General public services	4609.2	4652.7	5132.1	5743.9	6822.3	7534.7	7767.0	8944.4	8837.8	9274.5	...	
Defence	...	...	...	...	...	...	...	...	...	...	...	
Public order and safety	...	...	...	...	...	...	...	...	...	...	...	
Economic affairs	...	...	...	...	...	...	...	...	...	...	...	
Environment protection	...	...	...	...	...	...	...	...	...	...	...	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>											
Housing and community amenities	...	...	...	...	...	...	...	...	...	...	...	...
Health	513.0	478.4	482.9	813.0	914.2	1204.7	1215.3	1334.3	1331.5	1277.6	1299.0	
Recreation, culture and religion	...	...	...	...	...	...	...	...	...	...	...	...
Education	1376.4	1490.3	1686.2	1689.9	1836.4	1945.6	2061.3	2187.2	2262.4	2307.4	2373.0	
Social protection	...	...	...	...	...	...	...	...	...	...	...	...
Equals: General government final consumption expenditure	6414.0	6529.0	7149.0	8038.0	9263.0	10289.0	11123.0	12324.0	12196.0	12885.0	13260.0	

**Table 3.2 Individual consumption expenditure of households, NPISHs, and general government at current prices**

Series 300: 1993 SNA, loti, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>											
<b>Individual consumption expenditure of households</b>												
Equals: Household final consumption expenditure in domestic market	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Direct purchases abroad by residents	...	...	...	...	...	...	...	...	...	...	...	...
Less: Direct purchases in domestic market by non-residents	...	...	...	...	...	...	...	...	...	...	...	...
Equals: Household final consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	...
<b>Individual consumption expenditure of non-profit institutions serving households (NPISHs)</b>												
Housing	...	...	...	...	...	...	...	...	...	...	...	...
Health	96.7	109.3	128.9	160.6	208.8	257.9	295.0	403.4	360.3	469.3	537.6	
Recreation and culture	...	...	...	...	...	...	...	...	...	...	...	...
Education	...	...	...	...	...	...	...	...	...	...	...	...
Social protection	...	...	...	...	...	...	...	...	...	...	...	...
Other services	66.6	70.0	73.1	74.2	77.2	80.5	83.2	86.8	90.4	92.7	...	
Equals: NPISHs final consumption expenditure	154.6 <sup>a</sup>	169.6 <sup>a</sup>	190.5 <sup>a</sup>	220.5 <sup>a</sup>	267.5 <sup>a</sup>	315.5 <sup>a</sup>	352.1 <sup>a</sup>	454.4 <sup>a</sup>	418.8 <sup>a</sup>	562.0 <sup>a</sup>	588.9	
<b>Individual consumption expenditure of general government</b>												
Housing	...	...	...	...	...	...	...	...	...	...	...	...
Health	513.0	478.4	482.9	813.0	914.2	1204.7	1215.3	1334.3	1331.5	1277.6	1299.0	
Recreation and culture	...	...	...	...	...	...	...	...	...	...	...	...
Education	1376.4	1490.3	1686.2	1689.9	1836.4	1945.6	2061.3	2187.2	2262.4	2307.4	2373.0	
Social protection	...	...	...	...	...	...	...	...	...	...	...	...
Equals: Individual consumption expenditure of general government	1889.4 <sup>a</sup>	1968.7 <sup>a</sup>	2169.1 <sup>a</sup>	2503.0 <sup>a</sup>	2750.7 <sup>a</sup>	3150.3 <sup>a</sup>	3276.6 <sup>a</sup>	3521.5 <sup>a</sup>	3594.0 <sup>a</sup>	3585.0 <sup>a</sup>	3671.8	
Equals: Total actual individual consumption	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Discrepancy with equivalent item in Table 1.1 (Gross domestic product by expenditures at current prices).

## Liberia

### Source

The preparation of national accounts statistics in Liberia is undertaken by the Liberia Institute of Statistics and Geo-Information Services (LISGIS). The accounts were published annually in "Survey of Liberia" but now will be published on LISGIS website. A description of the sources and methods used for the previous national accounts estimation is found in "Sources and Methods of Estimation of National Product, 1970-1973", along with the 1981-1986 series.

An update of the "New Series and Methodology for Estimating Gross Domestic Product, 1973" was published in 1975, 1978 and 1987 respectively.

### General

The estimates are generally in accordance with the classifications and definitions recommended in the United Nations System of National Accounts 1993 (1993 SNA). The following tables have been prepared from successive replies to the United Nations national accounts questionnaire. When the scope and coverage of the estimates differ for conceptual or statistical reasons from the definitions and classifications recommended in SNA, a footnote is indicated to the relevant tables. The accounts are based on a calendar year (Jan.- Dec.). Given the level of support from the Government and other development partners, there is an ongoing process to revise the estimates based on the National Accounts Annual Survey (NAAS) that was conducted in 2018 using the Establishment Census conducted in 2017 for the survey frame. In order to revise the series of accounts, LISGIS is using the National survey data and administrative data from the Liberia Revenue Authority, the Ministry of Finance and Development Planning and other key public institutions.

### Methodology:

#### Overview of GDP Compilation

Gross domestic product is estimated mainly through the production and expenditure approaches.

#### Expenditure Approach

The expenditure approach is used to estimate government final consumption expenditure, increase in stocks and exports and imports of goods and services. The commodity-flow approach is used to estimate private final consumption expenditure and gross fixed capital formation. The main sources used for estimating government final consumption expenditure are the monthly revenue and expenditure reports contained in "Government Accounts of Liberia". For private expenditure on imported goods, the c.i.f. value and import duties are obtained directly from the import statistics of consumer goods while the trade and transport margin is put at 35 per cent of the c.i.f. value. For local production, estimates are obtained from the production statistics of goods and services. Changes in stocks are estimated for iron-ore only. The sources used are the annual reports of the iron-ore companies and an analysis based on the difference between production and exports. The estimate is obtained by finding the difference between the quantities produced and the quantities exported and applying the average export prices.

Gross fixed capital formation is estimated as value of local production plus imports minus exports plus transport costs, trade mark-ups, duties paid, etc. For machinery and equipment, the estimates are based on foreign trade statistics. For construction, the estimates are prepared by analysing import and local production of construction materials, the data of which are obtained from import statistics and the survey of establishments. The estimates of imports and exports of goods and services are based on the foreign trade statistics. Figures on exports and imports are supplemented by estimates for non-factor services. Constant price series of government expenditure is estimated by using employment data to extrapolate the base-year figures. The base-year value for stocks of iron-ore is extrapolated by using a volume indicator. For the remaining components of GDP by expenditure type, the current values are deflated by price indexes.



## Income Approach

The estimates of compensation of employees, operating surplus and consumption of fixed capital are obtained from income tax files, replies to the national accounts questionnaires and from annual reports and financial accounts. The estimates of indirect taxes and subsidies are based on income tax returns for the main activities.

## Production Approach

The table of gross domestic product by kind of economic activity is prepared in factor values. The income approach is used to estimate the value added of most industries. When data are available, the production and expenditure approaches are also used. For the agricultural sector, value added of rubber production is estimated from the financial accounts of the rubber concessions, the income tax statements of all rubber companies, and from information obtained from local rubber farmers. For other agricultural crops and fishing, value added is obtained from the income tax files. The value added of forestry is based on an input-output study of the industry, using the national accounts surveys. For the mining of iron-ore, value added is obtained directly from the financial accounts of the companies. Information on production components of manufacturing is obtained from income tax files, semi-annual questionnaires and other supplementary series. An extrapolation is made for non-reporting establishments. The value added of electricity, gas and water is obtained directly from the annual reports and accounts of concerned enterprises and their replies to the national accounts questionnaires.

Estimates of the construction sector are derived mainly by using the commodity-flow approach. Domestic production of commodities used in construction is estimated and adjusted for exports, imports and changes in stocks and supplementary data on transport costs, dealers' margins, etc. is added. The value of imported construction materials and production statistics of locally produced construction are obtained. Information on substantial development of land undertaken is supplied by the companies. A combination of the production approach and the income approach is used for the trade sector. The output is equal to the gross margin. The income tax data and the technique of extrapolation are used to arrive at value added. The extrapolation process involves separating the large establishments from the others, extrapolating the value added by the change registered by comparable establishments and finally identifying new establishments and treating them as an additional contributor to value added. The estimates of the transport sector are derived from various sources such as national accounts questionnaires, income tax files and reports of the motor vehicle division.

The gross output of the financial sector is equal to the sum of actual service charges and imputed service charges. The data required for the value added are obtained through a questionnaire. The estimates of real estate and ownership of dwellings are obtained by extrapolating the 2016 HIES (Household Income and Expenditure Survey) estimate by means of the population growth rate and the rent component of the consumer price index. For producers of government services, the main source is the detailed analysis of the government accounts. The value added of other private services are extrapolated by the change in compensation of employees, interest, depreciation and operating surplus obtained from the income tax files. For the constant price estimates, price deflation is used for manufacturing, construction and trade sectors. For the remaining sectors, value added is extrapolated by using volume indices.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 100: 1993 SNA, US dollar, Western calendar year											Data in thousands	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100											
Expenditures of the gross domestic product												
Final consumption expenditure <sup>a</sup>	1317596.2	1360075.5	1438964.5	...								
Household final consumption expenditure	1152820.0	1182576.9	1254166.5	...								
NPISHs final consumption expenditure	33299.8	34999.9	37449.9	48684.8								

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
General government final consumption expenditure	131476.4	142498.8	147348.1	...								
Individual consumption expenditure	5759.1	6197.4	6408.3	...								
Collective consumption expenditure	125717.2	136301.3	140939.8	...								
Gross capital formation	200800.0	209000.0	221400.0	...								
Gross fixed capital formation	130240.7	135622.5	143635.4	...								
Changes in inventories	70513.2	73426.9	77765.2	...								
Acquisitions less disposals of valuables	...	...	...	...								
Exports of goods and services	324814.5	351590.8	373765.8	...								
Less: Imports of goods and services	819144.3	847166.6	886803.8	...								
Equals: GROSS DOMESTIC PRODUCT	<sup>b</sup> 1024020.3	1073549.1	1147327.1	...								

<sup>a</sup> Discrepancy between components and total.

<sup>b</sup> GDP and most of its components data in this table is not revised resulting in discrepancies compared to equivalent item.

**Table 2.1 Value added by industries at current prices (ISIC Rev. 3)**

**Series 100:** 1993 SNA, US dollar, Western calendar year

**Data in thousands**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
<b>Industries</b>												
Agriculture, hunting, forestry; fishing	577000.0	605000.0	745000.0	967900.0								
Agriculture, hunting, forestry	574000.0	601000.0	744000.0	964860.0								
Agriculture, hunting and related service activities	448000.0	471000.0	596000.0	777500.0								
Forestry, logging and related service activities	125000.0	131000.0	144100.0	187350.0								
Fishing	2100.0	2200.0	2300.0	3010.0								
Mining and quarrying	5000.0	5000.0	24600.0	32010.0								
Manufacturing	54000.0	56700.0	60700.0	78870.0								
Electricity, gas and water supply	6000.0	6000.0	7000.0	8720.0								
Construction	25000.0	26000.0	26000.0	35860.0								
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and households goods; hotels and restaurants	48000.0	50000.0	53000.0	68450.0								
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods	48000.0	50000.0	53000.0	68540.0								
Hotels and restaurants	...	...	...	...								
Transport, storage and communications	51000.0	54000.0	58000.0	75210.0								
Financial intermediation; real estate, renting and business activities	17000.0	18000.0	19000.0	25220.0								
Public administration and defence; compulsory social security	...	...	...	...								
Education; health and social work; other community, social and personal services	19000.0	20000.0	37000.0	27400.0								
Education	...	...	...	...								

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Health and social work	...	...	...	...								
Other community, social and personal services	19000.0	20000.0	37000.0	27000.0								
Private households with employed persons	...	...	...	...								
Equals: VALUE ADDED, GROSS, in basic prices	802000.0	840700.0	1031000.0	1319640.0								
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...								
Plus: Taxes less Subsidies on products	...	...	94800.0	...								
Equals: GROSS DOMESTIC PRODUCT	1024005.8	1073537.7	1147316.2	1491511.0								
Memorandum Item: FISIM, if distributed to uses	-8000.0	-8000.0	-9000.0	-12200.0								

# Libya

## Source

Response to the United Nations national accounts questionnaire from the Central Statistical Office. The preparation of national accounts statistics in Libya is undertaken by the Ministry of Planning, Tripoli.

## General

The estimates shown in the following table have been prepared in accordance with the United Nations System of National Accounts 1993 (1993 SNA) so far as the existing data would permit. When the scope and coverage of the estimates differ for conceptual or statistical reasons from the definitions and classifications recommended in the SNA, a footnote provides explanation.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 200: 1993 SNA, Libyan dinar, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	200											
Expenditures of the gross domestic product												
Final consumption expenditure	42012.8	43717.5	46236.0	57491.3	61972.7	62362.8	63700.5	67969.0	73990.7	72435.0	73876.0 <sup>a</sup>	
Household final consumption expenditure	26591.8	25390.0	18241.1	27232.3	30866.9	30574.1	28870.2	33478.4	35574.4	34605.2	34268.2 <sup>a</sup>	
NPISHs final consumption expenditure	1534.4	1610.3	2143.2	1838.6	954.6	945.6	892.9	1035.4	1100.2	1070.3	1059.8 <sup>a</sup>	
General government final consumption expenditure	13886.6	16717.2	25851.7	28420.5	30151.2	30843.0	33937.5	33455.2	37316.1	36759.6	38547.9 <sup>a</sup>	
Gross capital formation	19832.4	18908.1	4978.2	17768.7	20779.8	19143.5	11696.2	9577.0	11763.4	15450.1	5753.6 <sup>a</sup>	
Gross fixed capital formation	19085.4	20816.1	10256.9	18606.3	16059.5	16938.0	11502.7	13486.1	15148.3	16825.6	13336.8 <sup>a</sup>	
Changes in inventories	747.0	-1908.0	-5278.7	-837.6	4720.3	2205.5	193.5	-3909.1	-3384.9	-1375.5	-7583.2 <sup>a</sup>	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Exports of goods and services	48202.7	63284.2	22493.3	78071.7	57387.3	23534.2	14956.6	10116.5	25458.1	41465.0	40145.8 <sup>a</sup>	
Less: Imports of goods and services	33832.0	30371.3	14658.8	36610.3	44505.9	32329.5	23334.2	18412.4	19050.3	25297.2	36117.0 <sup>a</sup>	
Equals: GROSS DOMESTIC PRODUCT	76215.9	95538.5	59048.6	116721.4	95634.0	72710.9	67019.1	69250.1	92162.0	104052.9	83658.4 <sup>a</sup>	

<sup>a</sup> Data for this year refers to preliminary data.

**Table 1.3 Relations among product, income, savings, and net lending aggregates**

Series 200: 1993 SNA, Libyan dinar, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
GROSS DOMESTIC PRODUCT	76215.9	95538.5	59048.6	116721.4	95634.0	72710.9	67019.1	69250.1	92162.0	104052.9	83658.4 <sup>a</sup>	
Plus: Compensation of employees - from and to the rest of the world, net	-1076.0	-1271.0	-610.0	-1665.0	-3613.1	-1228.5	-1062.8	-997.6	-839.5	-913.2	-978.0 <sup>a</sup>	
Plus: Property income - from and to the rest of the world, net	1785.0	2206.0	68.0	-2434.0	-527.0	740.7	1641.1	1043.9	1787.0	1246.5	2079.9 <sup>a</sup>	
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	
Equals: GROSS NATIONAL INCOME	...	...	...	...	...	...	...	...	...	...	...	
Plus: Current transfers - from and to the rest of the world, net	-1965.0	-1032.0	150.0	-1894.0	-517.2	-195.0	-96.8	-53.0	-156.0	-113.9	-89.1 <sup>a</sup>	
Equals: GROSS NATIONAL DISPOSABLE INCOME	68600.2	87385.9	52038.4	101754.3	80616.8	62430.3	58522.5	60279.7	83440.4	94424.4	76100.5 <sup>a</sup>	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
Less: Final consumption expenditure / Actual final consumption	...	...	...	...	...	...	...	...	...	...	...	...
Equals: SAVING, GROSS	26587.4	43668.4	5802.4	44263.0	18644.1	67.6	-5178.0	-7689.3	9449.7	21989.4	-1275.5 <sup>a</sup>	
Plus: Capital transfers - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Less: Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Less: Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	...	...	...	...	...	...	...	...	...	...	...	...
<b>Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital</b>												
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET NATIONAL INCOME	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET NATIONAL DISPOSABLE INCOME	...	...	...	...	...	...	...	...	...	...	...	...
Equals: SAVING, NET	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Data for this year refers to preliminary data.

**Table 2.1 Value added by industries at current prices (ISIC Rev. 3)**

**Series 200:** 1993 SNA, Libyan dinar, Western calendar year

**Data in millions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
	<b>Industries</b>											
Agriculture, hunting, forestry; fishing	1645.0	1718.4	1803.0	2119.8	2314.5	2567.1	2951.5	3200.4	3627.1	3831.3	3959.3 <sup>a</sup>	
Agriculture, hunting, forestry	1594.2	1665.2	1738.6	2053.5	2244.2	2469.2	2832.4	3057.1	3522.3	3720.9	3852.8 <sup>a</sup>	
Fishing	50.8	53.2	64.4	66.3	70.4	98.0	119.1	143.3	104.7	110.3	106.6 <sup>a</sup>	
Mining and quarrying	49322.4	65619.8	25475.5	78425.3	55673.4	26723.5	16021.4	10907.3	24948.0	42730.6	23066.7 <sup>a</sup>	
Manufacturing	3840.4	3780.4	2187.2	2698.4	2840.2	3332.7	2786.3	2536.6	2627.3	2932.6	2821.0 <sup>a</sup>	
Electricity, gas and water supply	1453.2	1193.8	1148.3	1961.3	1994.6	2088.5	2220.0	2147.8	2121.5	2122.3	2120.1 <sup>a</sup>	
Construction	1636.4	1736.1	2971.3	3006.7	1895.6	1997.2	2408.4	2504.8	4039.3	3205.5	3182.9 <sup>a</sup>	
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and households goods; hotels and restaurants	3533.4	3854.6	5426.2	6016.1	6409.5	5745.4	3347.7	7850.3	11103.3	6871.7	6626.3 <sup>a</sup>	
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods	3244.8	3577.4	5242.4	5797.8	6172.5	5499.1	3095.8	7618.9	10884.8	6641.5	6413.2 <sup>a</sup>	
Hotels and restaurants	288.6	277.2	183.9	218.2	236.9	246.3	251.9	231.4	218.5	230.2	213.1 <sup>a</sup>	
Transport, storage and communications	3589.7	4689.6	2340.9	4866.1	6343.4	5199.6	4265.9	4130.8	4526.7	5673.9	2492.5 <sup>a</sup>	
Financial intermediation; real estate, renting and business activities	8601.5	8950.9	7610.0	11971.8	11143.0	11644.9	12406.2	12018.3	12344.0	12473.5	13660.9 <sup>a</sup>	
Financial intermediation	3800.0	4096.5	2065.0	5104.7	3970.4	3998.1	3559.9	3604.0	3491.6	3474.1	3174.4 <sup>a</sup>	
Real estate, renting and business activities	4801.5	4854.3	5545.0	6867.0	7172.5	7646.8	8846.3	8414.2	8852.4	8999.5	10486.4 <sup>a</sup>	
Public administration and defence; compulsory social security	9752.1	13096.9	20140.3	21309.0	23168.8	26365.0	28135.5	29528.6	31240.1	31354.0	30692.9 <sup>a</sup>	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
Education; health and social work; other community, social and personal services	156.3	166.1	196.4	228.6	244.7	280.2	323.2	343.9	379.8	423.5	506.1 <sup>a</sup>	
Education	16.2	18.7	21.8	25.4	29.9	35.4	42.1	50.5	60.9	74.0	90.5 <sup>a</sup>	
Health and social work	53.6	58.3	73.7	76.7	89.2	109.6	117.0	144.1	161.5	190.3	224.6 <sup>a</sup>	
Other community, social and personal services	86.6	89.1	100.9	126.5	125.6	135.2	164.1	149.2	157.4	159.1	190.9 <sup>a</sup>	
Private households with employed persons	...	...	...	...	...	...	...	...	...	...	...	
Equals: VALUE ADDED, GROSS, in basic prices	83530.3	104806.4	69299.2	132603.1	112027.8	85944.2	74866.2	75168.5	96957.1	111618.8	89128.6 <sup>a</sup>	
Less: Financial intermediation services indirectly measured (FISIM)	807.3	777.5	624.6	795.6	778.5	749.5	658.6	662.0	588.0	606.3	554.0 <sup>a</sup>	
Plus: Taxes less Subsidies on products	-6507.1	-8490.5	-9626.0	-15086.1	-15615.3	-12483.7	-7188.4	-5256.5	-4207.2	-6959.5	-4916.2 <sup>a</sup>	
Plus: Taxes on products	1570.2	2120.5	803.8	1065.3	1077.7	974.1	843.1	813.2	1054.9	1426.1	1138.7 <sup>a</sup>	
Less: Subsidies on products	8077.3	10611.0	10429.8	16151.4	16693.0	13457.9	8031.5	6069.7	5262.1	8385.6	6054.9 <sup>a</sup>	
Equals: GROSS DOMESTIC PRODUCT	76215.9	95538.5	59048.6	116721.4	95634.0	72710.9	67019.1	69250.1	92162.0	104052.9	83658.4 <sup>a</sup>	

<sup>a</sup> Data for this year refers to preliminary data.

**Table 2.2 Value added by industries at constant prices (ISIC Rev. 3)**

Series 200: 1993 SNA, Libyan dinar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
<b>Base year</b>	<b>2013</b>											
<b>Industries</b>												
Agriculture, hunting, forestry; fishing	1404.4	1511.5	1596.1	2193.0	2314.5	2454.1	2113.9	1603.1	1349.5	1407.9	1692.6 <sup>a</sup>	
Agriculture, hunting, forestry	1343.7	1449.8	1531.9	2124.3	2244.2	2360.3	2015.1	1511.5	1300.0	1361.9	1646.3 <sup>a</sup>	
Fishing	60.7	61.7	64.3	68.8	70.4	93.8	98.8	91.6	49.6	46.0	46.3 <sup>a</sup>	
Mining and quarrying	84972.6	87681.8	29081.1	80858.7	55673.4	29741.8	30289.1	27985.2	52410.1	63580.2	35364.9 <sup>a</sup>	
Manufacturing	4947.8	4110.4	1940.0	2754.3	2840.2	3305.7	2998.1	2939.5	2674.3	2672.9	2120.6 <sup>a</sup>	
Electricity, gas and water supply	1119.3	1153.0	789.2	1682.9	1994.6	2117.9	1905.7	1941.2	2047.1	2008.2	1999.1 <sup>a</sup>	
Construction	2480.8	2224.8	1174.7	1237.7	1895.6	1791.4	1443.2	1638.0	1366.9	1669.4	1748.2 <sup>a</sup>	
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods; hotels and restaurants	6861.7	7093.6	5003.6	5912.9	6409.5	5978.9	3514.2	5630.0	5915.7	3881.8	2005.3 <sup>a</sup>	
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods	6511.0	6772.7	4825.4	5697.9	6172.5	5738.4	3306.3	5487.6	5824.3	3794.8	1922.7 <sup>a</sup>	
Hotels and restaurants	350.8	320.9	178.2	215.0	236.9	240.5	207.9	142.4	91.5	87.0	82.6 <sup>a</sup>	
Transport, storage and communications	4241.0	5572.6	2491.5	4857.3	6343.4	5132.3	4296.9	3951.3	3862.6	4504.7	2138.7 <sup>a</sup>	
Financial intermediation, real estate, renting and business activities	12155.4	12096.5	9077.8	12231.1	11143.0	11527.1	12268.1	11421.1	11253.7	11093.2	11130.8 <sup>a</sup>	
Financial intermediation	5357.2	5248.4	2058.0	5061.4	3970.4	4025.8	3701.8	3574.2	3306.1	3094.4	2374.3 <sup>a</sup>	
Real estate, renting and business activities	6798.2	6848.1	7019.8	7169.7	7172.5	7501.2	8566.2	7846.9	7947.6	7998.8	8756.6 <sup>a</sup>	
Public administration and defence; compulsory social security	12904.4	16127.8	22397.1	22884.5	23168.8	24748.5	24382.3	23985.9	22969.7	21624.3	19700.2 <sup>a</sup>	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
<b>Base year</b>	<b>2013</b>											
Education; health and social work; other community, social and personal services	208.3	213.2	204.2	222.7	244.7	276.6	281.6	212.9	176.9	187.2	220.6 <sup>a</sup>	
Education	21.7	23.8	27.1	26.9	29.9	34.4	36.6	30.7	23.8	27.5	35.7 <sup>a</sup>	
Health and social work	79.4	86.4	82.1	77.2	89.2	107.4	110.4	93.7	94.0	104.8	118.1 <sup>a</sup>	
Other community, social and personal services	107.2	102.9	95.0	118.6	125.6	134.7	134.6	88.5	59.1	55.0	66.8 <sup>a</sup>	
Private households with employed persons	...	...	...	...	...	...	...	...	...	...	...	
Equals: VALUE ADDED, GROSS, in basic prices	131295.9	137785.2	73755.5	134835.1	112027.8	87074.3	83493.1	81308.4	104026.5	112629.8	78121.1 <sup>a</sup>	
Less: Financial intermediation services indirectly measured (FISIM)	955.7	891.8	505.8	798.6	778.5	697.6	579.1	534.5	369.6	348.7	325.7 <sup>a</sup>	
Plus: Taxes less Subsidies on products	-10689.5	-10938.6	-10583.5	-17208.7	-15615.3	-12942.4	-10179.0	-9118.6	-8827.9	-9752.1	-4055.7 <sup>a</sup>	
Plus: Taxes on products	2468.1	2787.7	855.5	1083.3	1077.7	986.9	940.2	879.7	1131.8	1439.0	998.0 <sup>a</sup>	
Less: Subsidies on products	13157.6	13726.3	11439.0	18291.9	16693.0	13929.4	11119.2	9998.3	9959.7	11191.1	5053.7 <sup>a</sup>	
Equals: GROSS DOMESTIC PRODUCT	119650.7	125954.7	62666.2	116827.9	95634.0	73434.3	72735.0	71655.2	94829.0	102529.0	73739.7 <sup>a</sup>	

<sup>a</sup> Data for this year refers to preliminary data.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Total Economy**

Series 200: 1993 SNA, Libyan dinar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
Output, at basic prices	...	...	...	...	...	...	...	...	...	...	...	
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	
Equals: VALUE ADDED, GROSS, at basic prices	83530.3	104806.4	69299.2	132603.1	112027.8	85944.2	74866.2	75168.5	96957.1	111618.8	89128.6 <sup>a</sup>	
Compensation of employees	13500.3	16470.8	23844.9	25992.9	28184.1	32086.6	33414.4	35571.3	38325.0	38853.0	35613.2 <sup>a</sup>	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	62863.0	79502.6	38211.4	96840.4	72705.3	43510.3	31815.0	29971.6	48531.0	62311.6	46470.6	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Total Economy only: Adjustment for FISIM (if FISIM is not distributed to uses)	807.3	777.5	624.6	795.6	778.5	749.5	658.6	662.0	588.0	606.3	554.0 <sup>a</sup>	
Less: Consumption of fixed capital	6359.7	8055.6	6618.2	8974.1	10359.9	9597.8	8978.1	8963.7	9513.1	9847.9	6490.8 <sup>a</sup>	
OPERATING SURPLUS, NET	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Data for this year refers to preliminary data.

## Liechtenstein

### Source

The preparation of the annual national accounts statistics in Liechtenstein is undertaken by the Office of Statistics in Vaduz. Data collection for the national accounts of Liechtenstein is mainly based on the use of administrative data sources. The concept of using administrative data takes into account the limited personnel capacities of the Office of Statistics and does not place an additional burden on enterprises and organisations with surveys for national accounts.

The Office of Statistics sees itself as Liechtenstein's statistical information center. Its task is to provide relevant, reliable and coherent statistical information on society, the economy and the environment. The official statistics, together with methodological notes, are published on the internet ([www.as.llv.li](http://www.as.llv.li)), as well as printed publications. In addition, statistical tables can be compiled in the eTab portal ([www.etab.llv.li](http://www.etab.llv.li)) according to the user's own needs. The data provided to UNSD is received from the Office of Statistics, Vaduz.

### General

The national accounts data shown in the tables have been prepared in accordance with the concepts and definitions of the System of European System of Accounts (ESA), which follows the System of National Accounts (SNA). Work on the Liechtenstein National Accounts began in 1997 for the year 1998. Data under ESA 1995 (1993 SNA) methodology are available from 1998 to 2013.

The Liechtenstein National Accounts combine the production approach and the income approach and show the results for the five sectors of the national economy. For conceptual reasons the sectors Households (S.14) and Non-profit institutions serving households (S.15) are combined.

A large-scale revision of national accounts took place in the year 2016. Since the revision the national accounts are produced in accordance with the concepts and definitions of the System of European System of Accounts (ESA 2010), which follows the System of National Accounts (2008 SNA). The data under ESA 2010 start from 2013. The time series have not been retropolated. The changes resulting from the revision led to a rise in the GDP and GNI levels. In 2013, GDP increased by 10.6% and the GNI by 16.3%. Approximately three quarters of the increase is due to the adoption of the ESA 2010 requirements and a quarter to methodological improvements. For more detailed information please see the methodology and quality chapter of our publication "Volkswirtschaftliche Geamtrechnung 2014".

The national accounts are constantly being expanded. In 2019, the production account of the national accounts was calculated and published for the first time for the years 2016 and 2017 by economic activities.

The official figures are published on the internet ([www.as.llv.li](http://www.as.llv.li)). The main publications on National Accounts are the annual "Volkswirtschaftliche Gesamtrechnung" and the annual "Schätzrechnung Bruttoinlandsprodukt". Some results are also published in the Statistical Yearbook and the booklet "Liechtenstein in Figures." The national accounts figures are also available on the internet in the eTab-Portal, the electronic databank of Statistics Liechtenstein: [www.etab.llv.li](http://www.etab.llv.li).



**Table 1.3 Relations among product, income, savings, and net lending aggregates**

Series 100: 1993 SNA, Swiss franc, Western calendar year

Series 1000: 2008 SNA, Swiss franc, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100				1000							
GROSS DOMESTIC PRODUCT	4901.4	5300.4	5097.1	5116.1	5356.7 5924.5	6099.3	6032.7	6146.2	6375.2	6688.0	6643.0	
Plus: Compensation of employees - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Property income - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Equals: GROSS NATIONAL INCOME	4210.2	4469.8	4024.7	3570.6	4072.6 4737.0	4923.6	4968.3	5898.5	6645.4	6898.6	...	...
Plus: Current transfers - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Equals: GROSS NATIONAL DISPOSABLE INCOME	...	...	...	...	...	...	...	...	...	...	...	...
Less: Final consumption expenditure / Actual final consumption	...	...	...	...	...	...	...	...	...	...	...	...
Equals: SAVING, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Capital transfers - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Less: Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Less: Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	...	...	...	...	...	...	...	...	...	...	...	...
<b>Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital</b>												
Less: Consumption of fixed capital	698.9	695.9	651.9	631.6	613.4 895.3	888.2	863.5	951.3	880.9	879.1	...	...
Equals: NET NATIONAL INCOME	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET NATIONAL DISPOSABLE INCOME	...	...	...	...	...	...	...	...	...	...	...	...
Equals: SAVING, NET	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.1 Value added by industries at current prices (ISIC Rev. 3)**

Series 100: 1993 SNA, Swiss franc, Western calendar year

Series 1000: 2008 SNA, Swiss franc, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100				1000							
<b>Industries</b>												
Equals: VALUE ADDED, GROSS, in basic prices	5085.3	5411.2	5215.5	5140.9	5425.8 5728.0	5898.3	5784.0	5945.1	6106.6	6420.6		
Less: Financial intermediation services indirectly measured (FISIM)	361.8	278.2	299.5	265.7	246.1	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	177.8	167.5	181.1	240.9	176.9 196.5	201.0	248.7	201.1	268.6	267.5		
Plus: Taxes on products	269.8	266.9	276.8	325.7	260.0 279.6	272.2	309.7	266.0	331.0	327.1		
Less: Subsidies on products	92.0	99.4	95.7	84.8	83.1 83.1	71.2	61.0	64.9	62.4	59.6		
Equals: GROSS DOMESTIC PRODUCT	4901.4	5300.4	5097.1	5116.1	5356.7 5924.5	6099.2	6032.7	6146.2	6375.2	6688.0		

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Total Economy**

Series 100: 1993 SNA, Swiss franc, Western calendar year  
 Series 1000: 2008 SNA, Swiss franc, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>				<b>1000</b>							
Output, at basic prices	12513.3	13001.8	12978.1	12849.8	13119.4	15317.5	14751.1	16676.1	15612.7	16636.3		
Less: Intermediate consumption, at purchaser's prices	7427.9	7590.6	7762.6	7708.9	7693.6	9419.2	8967.1	10730.9	9506.1	10215.7		
Equals: VALUE ADDED, GROSS, at basic prices	5085.3	5411.2	5215.5	5140.9	5425.8	5898.3	5784.0	5945.2	6106.6	6420.6		
Compensation of employees	2925.4	3004.1	3083.4	3209.2	3262.1	3443.8	3409.8	3435.6	3600.4	3698.3		
Taxes on production and imports, less Subsidies	27.5	27.2	7.7	10.4	6.6	19.2	18.1	17.1	20.0	16.2		
Taxes on production and imports	51.4	52.1	30.2	32.4	31.9	39.3	38.0	37.0	41.5	40.3		
Taxes on products	...	...	...	...	...	...	...	...	...	...		
Other taxes on production	51.4	52.1	30.2	32.3	31.9	39.3	38.0	37.0	41.5	40.3		
Less: Subsidies	23.9	24.9	22.6	22.0	25.3	20.0	19.9	19.9	21.5	24.1		
Subsidies on products	...	...	...	...	...	...	...	...	...	...		
Other subsidies on production	23.9	24.9	22.6	22.0	25.3	20.0	19.9	19.9	21.5	24.1		
OPERATING SURPLUS, GROSS <sup>a</sup>	1770.8	2101.6	1825.1	1655.8	1911.0	2435.3	2356.1	2492.5	2486.2	2706.1		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Total Economy only:												
Adjustment for FISIM (if FISIM is not distributed to uses)	361.8	278.2	299.5	265.7	246.1	...	...	...	...	...		
Less: Consumption of fixed capital	698.9	695.9	651.9	631.6	613.4	888.2	863.5	951.3	880.9	879.1		
OPERATING SURPLUS, NET <sup>b</sup>	1075.1	1405.7	1173.2	1024.2	1297.6	1547.1	1492.6	1541.2	1605.3	1827.0		
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		
Employment (average, in 1000 <sup>c</sup> persons)	29.4	29.3	29.8	30.4	30.7	31.0	31.2	31.5	32312.0	33327.0		

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

<sup>c</sup> Persons employed in full-time equivalents.

**Table 2.4 Value added by industries at current prices (ISIC Rev. 4)**

Series 1000: 2008 SNA, Swiss franc, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>								<b>1000</b>				
<b>Industries</b>												
Agriculture, forestry and fishing								7.1	8.6	9.2		
Manufacturing, mining and quarrying and other industrial activities								2346.6	2548.9	2473.6		
Mining and quarrying								7.2	8.4	8.7		
Manufacturing								2265.9	2469.3	2391.4		
Electricity, gas, steam and air conditioning supply								52.6	48.6	49.5		

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Water supply; sewerage, waste management and remediation activities								20.9	22.6	24.0		
Construction								232.0	261.2	259.2		
Wholesale and retail trade, transportation and storage, accommodation and food service activities								438.8	552.6	699.2		
Wholesale and retail trade; repair of motor vehicles and motorcycles								285.9	400.4	536.5		
Transportation and storage								104.5	103.1	108.6		
Accommodation and food service activities								48.4	49.1	54.1		
Information and communication								101.6	85.5	124.2		
Financial and insurance activities								790.0	658.1	854.2		
Real estate activities								368.1	360.0	379.9		
Professional, scientific, technical, administrative and support service activities								989.9	997.9	977.1		
Professional, scientific and technical activities								874.1	864.3	855.0		
Administrative and support service activities								115.7	133.6	122.1		
Public administration and defence, education, human health and social work activities								611.5	558.3	558.4		
Public administration and defence; compulsory social security								405.6	365.8	375.2		
Education								32.1	34.3	35.1		
Human health and social work activities								173.8	158.2	148.1		
Other service activities								59.7	125.1	85.9		
Arts, entertainment and recreation								22.1	77.9	47.5		
Other service activities								25.6	34.3	25.7		
Private households with employed persons								11.9	12.9	12.7		
Equals: VALUE ADDED, GROSS, at basic prices								5945.1	6106.6	6420.6		
Less: Financial intermediation services indirectly measured (FISIM)								...	...	...		
Plus: Taxes less Subsidies on products								201.1	268.6	267.5		
Plus: Taxes on products								266.0	331.0	327.1		
Less: Subsidies on products								64.9	62.4	59.6		
Equals: GROSS DOMESTIC PRODUCT								6146.2	6375.2	6688.0		

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Total Economy**

Series 1000: 2008 SNA, Swiss franc, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices					14693.4	15317.5	14751.1	16676.1	15612.7	16636.3		
Less: Intermediate consumption, at purchaser's prices					8965.3	9419.2	8967.1	10730.9	9506.1	10215.7		
Equals: VALUE ADDED, GROSS, at basic prices					5728.0	5898.3	5784.0	5945.1	6106.6	6420.6		
Compensation of employees					3377.6	3443.8	3409.8	3435.6	3600.4	3698.3		
Taxes on production and imports, less Subsidies					7.5	19.2	18.1	17.1	20.0	16.2		
Taxes on production and imports					32.8	39.3	38.0	37.0	41.5	40.3		
Taxes on products					...	...	...	...	...	...		
Other taxes on production					32.8	39.3	38.0	37.0	41.5	40.3		
Less: Subsidies					25.3	20.0	19.9	19.9	21.5	24.1		
Subsidies on products					...	...	...	...	...	...		
Other subsidies on production					25.3	20.0	19.9	19.9	21.5	24.1		
OPERATING SURPLUS, GROSS <sup>a</sup>					2342.9	2435.3	2356.1	2492.5	2486.2	2706.1		
MIXED INCOME, GROSS					...	...	...	...	...	...		
Less: Consumption of fixed capital					895.3	888.2	863.5	951.3	880.9	879.1		
OPERATING SURPLUS, NET <sup>b</sup>					1447.6	1547.1	1492.6	1541.2	1605.3	1827.0		
MIXED INCOME, NET					...	...	...	...	...	...		
Gross capital formation					...	...	...	...	...	...		
Employment (average, in 1000 persons) <sup>c</sup>					30.7	31.0	31.2	31.5	32.3	33327.0		

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

<sup>c</sup> Persons employed in full-time equivalents.

**Table 4.1 Total Economy (S.1)**

Series 100: 1993 SNA, Swiss franc, Western calendar year

Series 1000: 2008 SNA, Swiss franc, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100				1000							
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	12513.3	13001.8	12978.1	12849.8	13119.4							
					14693.4	15317.5	14751.1	16676.1	15612.7	16636.3		
Less: Financial intermediation services indirectly measured (only to be deducted if FISIM is not distributed to uses)	361.8	278.2	299.5	265.7	246.1							
					...	...	...	...	...	...		
Plus: Taxes less Subsidies on products	177.8	167.5	181.1	240.9	176.9							
					196.5	201.0	248.7	201.1	268.6	267.5		
Plus: Taxes on products	269.8	266.9	276.8	325.7	260.0							
					279.6	272.2	309.7	266.0	331.0	327.1		
Less: Subsidies on products	92.0	99.4	95.7	84.8	83.1							
					83.1	71.2	61.0	64.9	62.4	59.6		
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	7427.9	7590.6	7762.6	7708.9	7693.5							
					8965.4	9419.2	8967.1	10730.9	9506.1	10215.7		

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>				<b>1000</b>							
GROSS DOMESTIC PRODUCT	4901.4	5300.4	5097.1	5116.1	5356.7							
Less: Consumption of fixed capital	698.9	695.9	651.9	631.6	5924.5	6099.3	6032.7	6146.2	6375.2	6688.0		
NET DOMESTIC PRODUCT	4202.5	4604.5	4445.2	4484.5	613.4							
					895.3	888.2	863.5	951.3	880.9	879.1		
					4743.3							
					5029.2	5211.0	5169.2	5194.9	5494.3	5808.9		
<b>II.1.1 Generation of income account - Resources</b>												
GROSS DOMESTIC PRODUCT	4901.4	5300.4	5097.1	5116.1	5356.7							
					5924.5	6099.3	6032.7	6146.2	6375.2	6688.0		
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	2925.4	3004.1	3083.4	3209.2	3262.1							
					3377.6	3443.8	3409.8	3435.6	3600.4	3698.3		
Taxes on production and imports, less Subsidies	205.3	194.7	188.7	251.1	183.5							
					204.0	220.2	266.8	218.2	288.6	283.6		
Taxes on production and imports	321.2	319.0	307.0	358.0	291.9							
					312.3	311.4	347.7	303.0	372.5	367.4		
Taxes on products	269.8	266.9	276.8	325.7	260.0							
					279.6	272.2	309.7	266.0	331.0	327.1		
Other taxes on production	51.4	52.1	30.2	32.3	31.9							
					32.8	39.3	38.0	37.0	41.5	40.3		
Less: Subsidies	115.9	124.3	118.3	106.9	108.4							
					108.3	91.2	80.9	84.8	83.9	83.8		
Subsidies on products	92.0	99.4	95.7	84.8	83.1							
					83.1	71.2	61.0	64.9	62.4	59.6		
Other subsidies on production	23.9	24.9	22.6	22.0	25.3							
					25.3	20.0	19.9	19.9	21.5	24.1		
OPERATING SURPLUS, GROSS	1321.7	1650.8	1363.3	1187.5	1436.6							
					1919.5	2001.8	1939.4	2086.7	2090.7	2284.0		
MIXED INCOME, GROSS	449.0	450.8	461.8	468.3	474.4							
					423.4	433.5	416.7	405.8	395.5	422.1		
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	1321.7	1650.8	1363.3	1187.5	1436.6							
					1919.5	2001.8	1939.4	2086.7	2090.7	2284.0		
MIXED INCOME, GROSS	449.0	450.8	461.8	468.3	474.4							
					423.4	433.5	416.7	405.8	395.5	422.1		
Compensation of employees	1708.7	1727.9	1731.5	1766.0	1826.4							
					1826.0	1831.8	1871.0	1928.1	2036.6	2108.0		
Taxes on production and imports, less Subsidies	292.9	292.5	285.5	394.2	247.7							
					248.6	233.1	308.3	275.5	281.0	289.3		
Taxes on production and imports	408.8	416.8	403.8	501.1	356.1							
					357.0	324.3	389.2	360.3	364.9	373.1		
Taxes on products	357.4	364.7	373.6	468.8	324.2							
					324.2	285.0	351.2	323.3	323.4	332.7		
Other taxes on production	51.4	52.1	30.2	32.3	31.9							
					32.8	39.3	38.0	37.0	41.5	40.3		
Less: Subsidies	115.9	124.3	118.3	106.9	108.4							
					108.4	91.2	80.9	84.8	83.9	83.8		
Subsidies on products	92.0	99.4	95.7	84.8	83.1							
					83.1	71.2	61.0	64.9	62.4	59.6		
Other subsidies on production	23.9	24.9	22.6	22.0	25.3							
					25.3	20.0	19.9	19.9	21.5	24.1		
Property income	1883.4	1471.0	1982.7	1670.1	1556.7							
					2058.9	2457.8	2465.7	4017.4	4131.2	4667.4		
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	1445.6	1123.2	1800.1	1915.5	1469.3							
					1739.5	2034.3	2032.8	2815.0	2289.7	2872.1		
GROSS NATIONAL INCOME	4210.2	4469.8	4024.7	3570.6	4072.6							
					4737.0	4923.6	4968.3	5898.5	6645.4	6898.6		

**Table 4.3 Non-financial Corporations (S.11)**

Series 100: 1993 SNA, Swiss franc, Western calendar year

Series 1000: 2008 SNA, Swiss franc, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100				1000							
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	9621.6	10057.7	10131.4	10154.7	10333.0							
					11089.1	11698.6	11039.2	13054.1	12148.6	12726.7		
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	6275.9	6472.3	6782.4	6716.8	6665.1							
					7155.6	7628.0	7065.6	8812.9	7559.8	8053.5		
VALUE ADDED GROSS, in basic prices	3345.7	3585.4	3349.0	3437.9	3667.9							
					3933.6	4070.5	3973.6	4241.3	4588.7	4673.2		
Less: Consumption of fixed capital	426.4	410.4	362.5	359.3	353.0							
					596.2	596.8	585.5	574.2	648.2	642.7		
VALUE ADDED NET, at basic prices	2919.3	3175.0	2986.5	3078.7	3314.9							
					3337.4	3473.7	3388.2	3667.1	3940.6	4030.5		
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	3345.7	3585.4	3349.0	3437.9	3667.9							
					3933.6	4070.5	3973.6	4241.3	4588.7	4673.2		
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	2118.2	2186.8	2265.4	2313.7	2365.5							
					2401.7	2451.8	2415.4	2448.1	2556.4	2626.6		
Other taxes less Other subsidies on production	38.3	37.0	16.7	20.5	17.9							
					18.0	25.9	22.3	20.8	23.9	19.7		
Other taxes on production	48.1	47.4	25.2	29.0	29.0							
					29.1	32.7	29.4	27.8	33.0	31.4		
Less: Other subsidies on production	9.8	10.4	8.5	8.5	11.1							
					11.1	6.8	7.1	7.0	9.1	11.7		
OPERATING SURPLUS, GROSS	1189.2	1361.6	1067.0	1103.7	1284.5							
					1513.8	1592.8	1535.9	1772.3	2008.4	2026.9		
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	1189.2	1361.6	1067.0	1103.7	1284.5							
					1513.8	1592.8	1535.9	1772.3	2008.4	2026.9		
Property income	198.6	105.7	220.5	149.9	...							
					309.8	418.7	194.8	1128.2	831.2	724.6		
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	561.6	369.8	947.3	1332.1	720.9 <sup>a</sup>							
					917.0	1141.4	1202.7	1298.4	1092.7	1184.4		
BALANCE OF PRIMARY INCOMES	826.2	1097.6	340.2	-78.5	563.7							
					906.7	870.1	528.0	1602.2	1746.9	1567.2		

<sup>a</sup> Refers to net values.**Table 4.4 Financial Corporations (S.12)**

Series 100: 1993 SNA, Swiss franc, Western calendar year

Series 1000: 2008 SNA, Swiss franc, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100				1000							
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	1147.5	1290.1	1185.2	1060.8	1192.2							
					2252.2	2297.7	2383.3	2254.3	2121.7	2526.6		
Adjustment for FISIM	361.8	278.2	299.5	265.7	246.1							
					...	...	...	...	...	...		
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	744.6	728.6	611.9	621.1	676.2							
					1404.0	1403.6	1501.5	1468.0	1474.8	1687.3		
VALUE ADDED GROSS, at basic prices	764.7	839.8	872.8	705.5	762.0							
					848.3	894.1	881.8	786.3	646.9	839.3		
Less: Consumption of fixed capital	60.8	66.8	74.9	70.3	73.1							
					108.0	102.6	83.2	175.7	71.3	78.1		

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>				<b>1000</b>							
VALUE ADDED NET, at basic prices	703.9	773.0	797.8	635.1	688.9 740.3	791.6	798.6	610.6	575.6	761.2		
	<b>II.1.1 Generation of income account - Resources</b>											
VALUE ADDED GROSS, at basic prices	764.7	839.8	872.8	705.5	762.0 848.3	894.1	881.8	786.3	646.9	839.3		
	<b>II.1.1 Generation of income account - Uses</b>											
Compensation of employees	415.0	417.2	420.3	491.9	489.7 569.1	606.5	604.6	591.9	642.6	659.7		
Other taxes less Other subsidies on production	2.4	2.7	2.8	2.6	2.4 3.1	6.0	8.0	8.5	7.8	8.2		
Other taxes on production	2.4	2.7	2.8	2.6	2.4 3.1	6.0	8.0	8.5	7.8	8.2		
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS	347.3	419.9	449.7	211.0	269.9 276.1	281.6	269.2	185.9	-3.4	171.4		
	<b>II.1.2 Allocation of primary income account - Resources</b>											
OPERATING SURPLUS, GROSS	347.3	419.9	449.7	211.0	269.9 276.1	281.6	269.2	185.9	-3.4	171.4		
Property income	1033.3	836.6	815.4	747.6	571.8 1014.1	1052.9	1145.5	2146.0	2440.0	3133.3		
Adjustment entry for FISIM (balanced by Nominal Sector)	-361.8	-278.2	-299.5	-265.7	-246.1 ...	...	...	...	...	...		
	<b>II.1.2 Allocation of primary income account - Uses</b>											
Property income	755.1	621.1	703.3	461.4	454.3 695.9	770.6	709.2	1396.2	1091.0	1574.6		
BALANCE OF PRIMARY INCOMES	263.8	357.3	262.2	231.5	141.4 594.3	564.0	705.4	935.7	1345.6	1730.1		

Table 4.5 General Government (S.13)

Series 100: 1993 SNA, Swiss franc, Western calendar year

Series 1000: 2008 SNA, Swiss franc, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>				<b>1000</b>							
	<b>I. Production account - Resources</b>											
Output, at basic prices (otherwise, please specify)	680.8	673.5	684.2	697.5	669.4 672.3	637.5	646.2	652.6	625.0	647.6		
	<b>I. Production account - Uses</b>											
Intermediate consumption, at purchaser's prices	221.1	205.8	210.2	223.7	204.7 206.4	195.0	197.2	204.8	216.2	228.4		
VALUE ADDED GROSS, at basic prices	459.8	467.7	474.0	473.8	464.7 466.0	442.5	449.0	447.8	408.8	419.3		
Less: Consumption of fixed capital	146.1	146.2	144.5	136.7	126.7 129.6	127.0	132.9	125.8	84.1	85.4		
VALUE ADDED NET, at basic prices	313.6	321.4	329.5	337.1	338.0 336.4	315.4	316.1	322.0	324.7	333.9		
	<b>II.1.1 Generation of income account - Resources</b>											
VALUE ADDED GROSS, at basic prices	459.8	467.7	474.0	473.8	464.7 466.0	442.5	449.0	447.8	408.8	419.3		
	<b>II.1.1 Generation of income account - Uses</b>											
Compensation of employees	312.8	320.2	327.9	335.2	336.4 336.4	315.1	314.7	319.4	323.2	333.6		
Other taxes less Other subsidies on production	...	...	...	...	...	...	...	...	...	...		
Other taxes on production	...	...	...	...	...	...	...	...	...	...		
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS	147.0	147.4	146.1	138.5	128.3 129.6	127.4	134.3	128.4	85.6	85.7		

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100				1000							
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	147.0	147.4	146.1	138.5	128.3							
					129.6	127.4	134.3	128.4	85.6	85.7		
Taxes on production and imports, less Subsidies	292.9	292.5	285.5	394.2	247.7							
					248.6	233.1	308.3	275.5	281.0	289.3		
Taxes on production and imports	408.8	416.8	403.8	501.1	356.1							
					357.0	324.3	389.2	360.3	364.9	373.1		
Taxes on products	357.4	364.7	373.6	468.8	324.2							
					324.2	285.0	351.2	323.3	323.4	332.7		
Other taxes on production	51.4	52.1	30.2	32.3	31.9							
					32.8	39.3	38.0	37.0	41.5	40.3		
Less: Subsidies	115.9	124.3	118.3	106.9	108.4							
					108.4	91.2	80.9	84.8	83.9	83.8		
Subsidies on products	92.0	99.4	95.7	84.8	83.1							
					83.1	71.2	61.0	64.9	62.4	59.6		
Other subsidies on production	23.9	24.9	22.6	22.0	25.3							
					25.3	20.0	19.9	19.9	21.5	24.1		
Property income	166.8	162.8	167.4	106.0	118.5							
					118.5	116.0	105.6	103.9	106.3	108.6		
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	1.3	1.0	1.0	0.9	0.9							
					0.9	0.7	0.6	0.6	0.4	0.9		
BALANCE OF PRIMARY INCOMES	605.3	601.7	598.3	637.8	493.6							
					495.8	475.7	547.5	507.2	472.5	482.6		

Table 4.9 Combined Sectors: Households and NPISH (S.14 + S.15)

Series 100: 1993 SNA, Swiss franc, Western calendar year

Series 1000: 2008 SNA, Swiss franc, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100				1000							
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	701.6	702.2	677.9	671.1	678.7							
					679.7	683.8	689.9	682.4	715.1	717.4	735.3	
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	186.3	183.9	158.2	147.4	147.5							
					199.4	192.6	198.2	202.8	245.3	255.3	246.5	
VALUE ADDED GROSS, at basic prices	515.2	518.3	519.7	523.7	531.2							
					480.2	491.2	491.7	479.6	469.8	462.1	488.8	
Less: Consumption of fixed capital	65.6	72.4	70.0	65.3	60.6							
					61.5	61.8	62.8	61.9	75.5	77.3	72.9	
VALUE ADDED NET, at basic prices	449.6	445.8	449.6	458.4	470.6							
					418.7	429.4	428.9	417.6	394.3	384.8	415.9	
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	515.2	518.3	519.7	523.7	531.2							
					480.2	491.2	491.7	479.6	469.8	462.1	488.8	
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	79.4	79.9	69.8	68.3	70.5							
					70.5	70.3	75.1	75.1	76.1	78.2	78.4	
Other taxes less Other subsidies on production	-13.2	-12.4	-11.9	-12.9	-13.6							
					-13.6	-12.6	-12.2	-12.2	-12.2	-11.6	-11.7	
Other taxes on production	0.9	2.0	2.1	0.7	0.6							
					0.6	0.6	0.6	0.6	0.7	0.8	0.7	
Less: Other subsidies on production	14.1	14.4	14.0	13.6	14.2							
					14.2	13.2	12.8	12.8	12.9	12.4	12.4	
OPERATING SURPLUS, GROSS	...	...	...	...	...							
					...	...	...	...	...	...	...	
MIXED INCOME, GROSS	449.0	450.8	461.8	468.3	474.4							
					423.4	433.5	428.8 <sup>a</sup>	416.7 <sup>a</sup>	405.8 <sup>a</sup>	395.5 <sup>a</sup>	422.1 <sup>a</sup>	
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	...	...	...	...	...							
					...	...	...	...	...	...	...	
MIXED INCOME, GROSS	449.0	450.8	461.8	468.3	474.4							
					423.4	433.5	428.8	416.7	405.8	395.5	422.1	



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>				<b>1000</b>							
Compensation of employees	1708.7	1727.9	1731.5	1766.0	1826.4							
					1826.0	1831.8	1871.0	1871.0 <sup>a</sup>	1928.1 <sup>a</sup>	2036.6 <sup>a</sup>	2108.0	
Property income	484.7	364.9	779.0	666.6	698.8							
					616.4	870.1	1019.8	1019.7	639.4	753.7	700.9	
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	127.6	131.2	148.4	121.1	125.6							
					125.6	121.6	120.2	120.2	119.8	105.4	112.3	
BALANCE OF PRIMARY INCOMES	2514.8	2413.3	2824.0	2779.8	2873.9							
					2740.2	3013.8	3199.4	3187.3	2853.5	3080.5	3118.6	

<sup>a</sup> Discrepancy with equivalent item in Table 4.1 (Total Economy).

## Lithuania

### Source

National accounts are compiled by two institutions: the Lithuanian Department of Statistics (or Statistics Lithuania) and the Bank of Lithuania (national central bank).

Statistics Lithuania is responsible for compilation and dissemination of annual and quarterly national accounts aggregates, annual and quarterly non-financial accounts by institutional sector, regional accounts and quarterly financial accounts for government sector. Information is available on the Official statistics portal of Statistics Lithuania [www.osp.stat.gov.lt](http://www.osp.stat.gov.lt), in news releases, Indicators database, predefined data tables, in annual publications, such as "Lithuania in Figures", "Sustainable development indicators".

Bank of Lithuania is responsible for compilation and dissemination of quarterly financial accounts and from 2021 of annual financial accounts as well. Financial accounts data are publicly available on the website of Bank of Lithuania <https://www.lb.lt/en/>.

### General

National Accounts in Lithuania have been compiled since 1992 on the basis of the System of National Accounts 1993 (1993 SNA), as well as the European System of National and Regional Accounts (ESA 1995), and in 2014 the changeover to the 2008 SNA (or ESA 2010) has been implemented. Since September 2014, National Accounts data based on updated methodology started to be published. One of the main indicators in the System of National Accounts, Gross domestic product (GDP), based on 2008 SNA is available annually and quarterly since 1995.

Methodology/Metadata on non-financial National Accounts and General government finance statistics is available in the Official statistics portal Statistics by themes under Economy and finance: National Accounts and General government finance respectively. Statistical information is published in accordance with an Approved release calendar placed on the Official Statistics Portal of Lithuania.

Gross national income (GNI), disposable national income, saving and net borrowing are calculated applying the Balance of Payments data, which reflect transactions with the rest of the world. The Bank of Lithuania is responsible for the compilation of The Balance of Payments (BOP). BOP is compiled according to the IMF Balance of Payments Manual (BPM6) compilation framework. BPM6 was adopted in 2014. Back data are available starting with 2004 BOP data, and are publicly available at the website of the Bank of Lithuania <https://www.lb.lt/en/>.

Financial accounts compilation is based on 2008 SNA (or ESA 2010). 2008 SNA was adopted in 2014. Back data are available starting with 1995. Financial accounts data completely follow the methodological requirements of 2008 SNA (or ESA 2010) and there are no breaks in the time series. Metadata on financial accounts are available at the website of the Bank of Lithuania: Metadata. The data release calendar for the financial accounts is publicly available on the website of the Bank of Lithuania. Quarterly financial accounts are published at t+95 days after the reference quarter. The annual data will be published in the 10th month following the end of the reference year.

The GDP is calculated quarterly and annually by production, expenditure and income approaches. The GDP breakdown by kind of economic activities is classified using NACE rev.2. The annual data are disseminated according to the industry breakdowns A64 introduced by the implementation of NACE rev.2. The quarterly data are more aggregated. The growth rates of national accounts aggregates are measured using chain-linking method. So, the nominal value, value at previous year prices and chain-linked volume of aggregates are available. The supply-use and input-output tables are also produced at A64 industry breakdown and CPA classifications. Aiming at presentation of indicators, which characterize regional development, the regional GDP is calculated and published.

## Methodology:

### Overview of GDP Compilation

The GDP in Lithuania is compiled with quarterly and annual periodicity. The data sets published at quarterly and annual levels differ by the availability of breakdowns or the level of details. The flash estimate of quarterly GDP is published at t+30 days without any breakdowns (only nominal and real values and the growth rate), while the second estimate at t+60 days includes GDP estimates by three approaches, breakdown of value added by 10 groups of kind of activities (A10) by NACE rev. 2, all expenditure and income components at national level as well as the Wages and salaries (D.11) with the breakdown of A10. The annual set of information is disseminated at t+9 months (preliminary data) and at t+21 months (final data). When the Supply-Use Tables are produced, the GDP can be revised once again if necessary.

The annual data includes more detailed breakdowns than the quarterly: information by kind of economic activities are provided to users at the level of A38 (preliminary) and A64 (final); households final consumption expenditure are broken down by 47 COICOP groups, Gross fixed capital formation is broken down by kind of economic activities (A38 and A64) as well as by type of assets. All components of GDP calculation by income approach are available at the same level of details by kind of economic activity as for production approach.

### Expenditure Approach

All GDP expenditure components are estimated separately and the variety of sources are used for that.

The main sources for the measurement of Household Final Consumption Expenditure are the Retail trade surveys, survey on service enterprise activity, Household budget survey. In addition to that, information based on Education Finance Statistics Survey, fuel and energy balances, Balance of payments data, output data of the particular activities, estimated by GDP production approach, and other statistical sources are used. The annual results at current, previous year prices and chain-linked volume are published by COICOP divisions and groups.

The main data source for the estimation of final consumption expenditure of NPISHs is annual survey on non-profit institutions.

Final consumption expenditure by general government is estimated on the base of administrative data sources. The Ministry of Finance provides data on the central and local budgets. In addition, the reports on the social security funds, extra-budgetary funds and some other units are provided directly to the Statistics Lithuania by the institutions involved.

The Investment survey, the Structural business survey, statistical questionnaire on enterprises' production, Farm Accountancy Data Network Survey, R&D surveys, Collective Copyright Management Association data, Lithuanian Films Centre data, foreign trade statistics are the main data sources for Gross Fixed Capital Formation estimates. These sources do not cover all institutional sectors, therefore information from the Ministry of Finance, the Ministry of Agriculture and the social security funds are used in addition. Based on the listed data sources GFCF by kind of activities as well as by type of assets is measured.

Changes in inventories are based on the Structural business survey, on the reports of Agricultural partnerships and on the survey of Farmer's farms. Holding gains/losses are calculated using information on changes in stocks derived from mentioned sources combining them with a range of price indices, and suitable assumptions about stock-holding periods.

The main data sources for the calculation of acquisitions less disposals of valuables are foreign trade statistics and statistical questionnaire on enterprises' production.

Data on exports and imports are used from the Balance of Payments compiled by the Bank of Lithuania. The

information on exports and imports of goods is based on the Customs declarations, Intrastat declarations and VAT declarations, provided by the State Tax Inspectorate. Estimates for exports and imports of services are based on a survey that Statistics Lithuania carries out under the authority of the Bank of Lithuania, in addition, information from other sources is used as well. Both exports and imports are expressed in f.o.b. prices.

The value of GDP by expenditure approach is balanced with the result of GDP, estimated by the production approach. During this balancing process a limited number of indicators are adjusted. This concerns some groups of goods and services of the household final consumption and, mainly, changes in inventories.

### **Income Approach**

The income approach is not an independent approach in Lithuania, since operating surplus and mixed income are derived as the residual between GDP via the production approach and the other components of the income approach. The income approach uses to some extent the same enterprise data sources as the production approach. However, after comparison with alternative data sources, these alternatives are used in several cases. Estimates for wages and salaries in the Non- financial corporation sector (S.11) come mainly from the Structural business survey (SBS) and are compared with data obtained in the Wages and salaries survey. Estimates of wages and salaries in kind are based on data of the Household Budget Survey and the Labour Cost Survey. For the calculation of other taxes and subsidies in the S.11 sector, the administrative data sources are used as well as SBS data. The PIM method is used for calculation of consumption of fixed capital.

### **Production Approach**

The production approach is very important for deciding on GDP level in nominal terms as well as on the growth rates when GDP is compiled in Lithuania. The main source of information for calculation of output, intermediate consumption and value added by kind of economic activity is the Structural business survey. It provides the background information for estimates for Non-financial corporation sector and partly for the Households.

The calculation of output in agriculture is based on information from the economic accounts for agriculture. The estimates for financial corporations are based mainly on information received from the supervising institutions. The main source of information for General government sector is administrative records, which are provided by the Ministry of Finance. Some units from surveys are added to ensure the coverage of all institutions that belong to the General government sector. Since all they are non-market producers the output is estimated as the sum of costs. The main data source for estimates of output of NPISHs is a special survey of Non-profit institutions. It covers the main cost elements such as the compensation of employees, social security contributions, consumption of fixed capital, purchases of goods and services and sales. Some necessary adjustments (adjustment for holding gains / losses, allocation of FISIM and etc.) are made to the source data in order to get output, intermediate consumption and value added in line with the ESA 2010 requirements.

The output and value added is valued at basic prices. The estimates of output and value added include adjustment for non-observed economy.

As it is mentioned above the growth rates are calculated using chain-linking technique. All values at previous year prices are linked into the chain with the reference year of 2015. For the estimates of quarterly growth rates the annual overlap method is applied.

### **Overview of the Compilation of the Integrated Economic Accounts**

Non-financial accounts on annual basis are compiled for five domestic institutional sectors, total economy and the rest of the world. Non-financial accounts on quarterly basis are compiled for total economy, general government and the rest of the world. The variety of sources is used to measure the transactions between the sectors. Majority of them is listed above where the description of GDP calculation is provided. Transactions in the accounts are valued on an accrual basis, adjusted for FISIM, and consolidated according the requirements of ESA 2010.

Financial accounts are compiled for all sectors and subsectors as defined in 2008 SNA (or ESA 2010): Total

economy, Non-financial corporations (NFC), Central bank, Other monetary financial institutions (MFI), Non-MMF investment funds, Other financial institutions (OFI), Insurance corporations (IC), Pension funds, Central government, Local government, Social security funds, Households, Non-profit institutions serving households (NPISH), Rest of the world. Annual and quarterly financial accounts are compiled on who-to-whom basis, using the same data sources such as administrative data sources, financial statements of enterprises, statistical surveys.

Financial accounts of non-financial corporations are compiled using indirect data sources and statistical survey, based on the balance sheets of non-financial enterprises.

Main data sources for the financial corporation sector are MFI statistics, security issue/holding databases, insurance corporation statistics, pension fund and investment fund statistics. For OFI sector, additional data from statistical survey, based on the balance sheets of OFI are used.

For households and NPISH, no direct data sources are available and financial accounts are compiled from indirect data sources such as MFI statistics, securities holding statistics and BOP. Missing indicators are estimated or calculated from residual values.

In compilation of financial accounts various estimation methods are used. Estimates used in financial accounts are applied to the following:

- Cash holdings by NFCs and households. For the split of currency between NFCs and households the structure of transferable deposits is used.
- Other equity held by NFCs and households. For the estimation of this data, data on the structure of equity holders from the survey of NFC are used.
- Insurance technical reserves held by all sectors. -For the estimation of this data, data on the structure of premium written from the survey of ICs are used.

Financial assets and liabilities are evaluated using the 2008 SNA (or ESA 2010) valuation methods. Financial assets and liabilities as negotiable financial instruments, such as debt securities, listed shares, investment fund shares or units and financial derivatives, are valued at market prices. Financial instruments that are non-negotiable, such as loans and deposits, are valued at nominal value. For valuation of unquoted equity, such as unlisted shares and other equity, the own funds at book value method is used.

Financial transactions are recorded on an accrual basis; that is, when economic value is created, transformed, or extinguished, or when claims and obligations arise, not when the corresponding payment is made.

For sectors of households and NPISH where data sources are not available, coverage gaps may occur. Therefore, households' transactions and stocks with non-residents and between households are not fully covered, for example, loans between households are not covered. Data on households' holdings of securities held abroad with custodians outside the euro area are underestimated. Such data shortage is negligible in volume.

The balancing item Net lending/ borrowing (B.9) received from non-financial and financial accounts is compared, nevertheless the discrepancies are not removed and are published for each institutional sector.

Financial accounts are available consolidated and non-consolidated. All financial transactions between institutional units are recorded in the non-consolidated financial accounts. In the consolidated financial accounts, all transactions between institutional units classified in the same sector or subsector are eliminated.

Financial accounts data presented in tables 4.1 to 4.7 are non-consolidated.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Expenditures of the gross domestic product												
Final consumption expenditure	23966.1	23513.9	25280.1	26604.4	27689.6	28737.6	29774.7	31139.4	33181.7	35425.2	37733.2	
Household final consumption expenditure	18191.0	17887.1	19470.4	20693.2	21763.2	22569.3	23248.0	24437.3	26198.0	27902.5	29445.1	
NPISHs final consumption expenditure	55.2	63.5	72.5	79.5	90.0	90.8	98.5	91.3	93.3	79.3	99.6	
General government final consumption expenditure	5719.8	5563.3	5737.2	5831.7	5836.4	6077.5	6428.2	6610.8	6890.5	7443.4	8188.6	
Individual consumption expenditure	3389.2	3192.8	3333.5	3296.9	3309.7	3392.2	3643.8	3783.7	3994.1	4363.0	4830.3	
Collective consumption expenditure	2330.7	2370.6	2403.7	2534.7	2526.6	2685.3	2784.4	2827.2	2896.4	3080.4	3358.2	
Gross capital formation	3404.4	5081.3	6878.0	6601.9	6841.7	7178.2	7943.3	7470.1	8115.1	9223.7	8522.1	
Gross fixed capital formation	4810.5	4726.3	5781.1	5788.0	6454.9	6902.9	7323.9	7722.6	8503.8	9530.9	10429.2	
Changes in inventories	-1414.9	340.0	1063.4	793.0	358.9	254.7	593.6	-275.5	-414.3	-336.1	-1939.5	
Acquisitions less disposals of valuables	8.8	15.1	33.5	20.9	28.0	20.6	25.8	23.0	25.6	28.9	32.4	
Exports of goods and services	13929.8	17925.5	22824.3	26135.6	27565.1	26437.5	25685.5	26284.6	31113.3	34229.9	37794.2	
Exports of goods	11137.6	14659.5	18842.7	21405.4	22127.5	20553.7	19655.1	19470.2	22763.4	24551.6	25953.7	
Exports of services	2792.1	3266.0	3981.5	4730.2	5437.6	5883.7	6030.4	6814.4	8349.9	9678.3	11840.5	
Less: Imports of goods and services	14403.2	18486.9	23665.2	25931.8	27056.9	25772.0	26057.8	26004.3	30133.8	33387.7	35252.1	
Imports of goods	12173.6	16183.8	20898.5	22525.3	23117.6	21595.7	21785.0	21361.6	24815.2	27332.5	28303.1	
Imports of services	2229.6	2303.2	2766.6	3406.5	3939.3	4176.3	4272.8	4642.7	5318.6	6055.3	6949.1	
Equals: GROSS DOMESTIC PRODUCT	26897.0	28033.8	31317.2	33410.2	35039.5	36581.3	37345.7	38889.9	42276.3	45491.1	48797.4	

**Table 1.2 Gross domestic product by expenditures at constant prices**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Base year	2015											
Expenditures of the gross domestic product												
Final consumption expenditure	26348.1	25531.2	26351.1	27057.7	28009.5	28842.8	29774.7	30737.8	31572.6	32509.8	33387.7	
Household final consumption expenditure	19842.8	19220.0	20043.6	20659.1	21543.6	22343.0	23248.0	24211.8	25074.2	26019.5	26889.7	
NPISHs final consumption expenditure	59.6	69.1	78.4	84.0	93.9	93.7	98.5	88.3	86.6	70.9	85.6	
General government final consumption expenditure	6502.1	6296.5	6274.0	6355.8	6400.0	6418.0	6428.2	6437.8	6415.4	6428.5	6434.6	
Individual consumption expenditure	3839.6	3676.0	3638.6	3670.9	3674.0	3663.4	3643.8	3640.4	3608.1	3602.2	3598.1	
Collective consumption expenditure	2665.9	2624.2	2638.1	2687.8	2727.9	2755.9	2784.4	2797.3	2807.8	2827.8	2838.9	
Gross capital formation	4216.0	5858.7	6964.0	6228.4	6093.7	6508.4	7943.3	7708.5	7876.5	8245.2	8147.6	
Gross fixed capital formation	5094.7	5169.8	6211.4	6100.9	6607.3	6984.7	7323.9	7571.1	8245.2	9071.7	9636.9	
Changes in inventories	7828.2	917.0	891.9	380.0	78.2	100.9	593.6	111.9	326.2	703.3	2181.7	
Acquisitions less disposals of valuables	10.6	18.3	37.3	22.4	29.5	21.8	25.8	25.5	28.5	35.6	39.8	
Exports of goods and services	16114.5	18754.4	21482.5	23812.9	25544.0	25078.4	25685.5	26951.1	30595.1	32670.1	35766.6	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2015</b>											
Exports of goods	13014.7	15239.2	17351.6	19052.3	20117.2	19224.3	19655.1	20094.7	22400.8	23295.7	24657.6	
Exports of services	3026.9	3436.9	4042.6	4681.3	5377.5	5852.0	6030.4	6856.3	8184.0	9360.9	11110.5	
Less: Imports of goods and services	16322.7	19066.7	21777.5	22903.3	24234.3	23829.1	26057.8	27111.0	30131.3	31941.7	33967.9	
Imports of goods	13806.6	16557.5	18879.6	19470.5	20321.8	19695.3	21785.0	22442.1	24953.3	26248.5	27560.2	
Imports of services	2429.3	2424.7	2802.2	3379.0	3896.9	4154.3	4272.8	4668.9	5178.5	5687.2	6393.6	
Equals: GROSS DOMESTIC PRODUCT <sup>a</sup>	30502.2	31005.8	32878.3	34142.1	35354.1	36604.6	37345.7	38286.4	39926.0	41497.8	43298.4	

<sup>a</sup> Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.

**Table 1.3 Relations among product, income, savings, and net lending aggregates**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
GROSS DOMESTIC PRODUCT	26897.0	28033.8	31317.2	33410.2	35039.5	36581.3	37345.7	38889.9	42276.3	45491.1	48797.4	
Plus: Compensation of employees - from and to the rest of the world, net	45.0	212.8	174.4	38.8	57.7	-1.9	15.0	-36.9	-44.5	-38.2	-71.5	
Plus: Compensation of employees - from the rest of the world	180.3	285.3	253.5	144.5	169.4	117.8	108.0	64.7	42.7	52.0	51.4	
Less: Compensation of employees - to the rest of the world	135.3	72.4	79.1	105.7	111.8	119.8	93.0	101.7	87.2	90.2	123.0	
Plus: Property income - from and to the rest of the world, net	243.7	-801.5	-1493.6	-1471.6	-1259.4	-866.1	-1829.1	-1799.4	-1952.9	-1861.2	-2122.4	
Plus: Property income - from the rest of the world	205.2	303.4	431.5	337.2	287.6	277.8	242.7	260.6	304.1	471.4	433.9	
Less: Property income - to the rest of the world	-38.4	1104.9	1925.1	1808.8	1546.9	1143.9	2071.8	2060.0	2257.0	2332.6	2556.3	
Sum of Compensation of employees and property income - from and to the rest of the world, net	288.7	-588.7	-1319.2	-1432.8	-1201.7	-868.0	-1814.1	-1836.3	-1997.5	-1899.4	-2194.0	
Plus: Sum of Compensation of employees and property income - from the rest of the world	385.5	588.7	685.0	481.7	457.0	395.7	350.6	325.3	346.8	523.4	485.3	
Less: Sum of Compensation of employees and property income - to the rest of the world	96.8	1177.3	2004.2	1914.5	1658.7	1263.6	2164.8	2161.6	2344.2	2422.8	2679.3	
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	319.2	406.4	403.2	387.7	427.7	436.0	466.8	450.4	468.9	487.9	506.5	
Plus: Taxes less subsidies on production and imports - from the rest of the world	378.7	460.2	464.8	452.7	502.5	523.1	576.9	554.5	578.1	610.8	636.4	
Less: Taxes less subsidies on production and imports - to the rest of the world	59.5	53.9	61.5	65.0	74.8	87.0	110.1	104.1	109.2	122.9	129.9	
Equals: GROSS NATIONAL INCOME	27504.9	27851.6	30401.2	32365.0	34265.6	36149.4	35998.4	37504.0	40747.7	44079.6	47109.9	
Plus: Current transfers - from and to the rest of the world, net	419.8	804.3	607.0	317.4	856.7	1032.9	809.7	688.7	780.2	706.1	777.7	
Plus: Current transfers - from the rest of the world	1141.5	1550.9	1671.7	1431.4	1807.9	1931.6	1647.9	1514.4	1533.7	1591.2	1692.9	
Less: Current transfers - to the rest of the world	721.7	746.6	1064.7	1113.9	951.2	898.7	838.2	825.7	753.5	885.1	915.2	
Equals: GROSS NATIONAL DISPOSABLE INCOME	27924.6	28655.9	31008.2	32682.5	35122.2	37182.3	36808.1	38192.6	41527.9	44785.7	47887.6	
Less: Final consumption expenditure / Actual final consumption	23966.1	23513.9	25280.1	26604.4	27689.6	28737.6	29774.7	31139.4	33181.7	35425.2	37733.2	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Equals: SAVING, GROSS	3958.5	5142.0	5728.2	6078.0	7432.6	8444.6	7033.4	7053.2	8346.2	9360.6	10154.3	
Plus: Capital transfers - from and to the rest of the world, net	1158.2	1057.8	1003.8	998.8	1088.9	975.7	1117.3	568.7	501.7	668.2	825.0	
Plus: Capital transfers - from the rest of the world	1172.3	1065.2	1005.2	1002.6	1090.1	978.8	1120.8	572.3	506.8	670.7	835.3	
Less: Capital transfers - to the rest of the world	14.1	7.4	1.4	3.8	1.2	3.1	3.5	3.6	5.1	2.5	10.3	
Less: Gross capital formation	3404.4	5081.3	6878.0	6601.9	6841.7	7178.2	7943.3	7470.1	8115.1	9223.7	8522.1	
Less: Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	1712.4	1118.4	-87.2	468.8	1711.0	2259.5	235.7	172.7	764.5	885.4	2541.3	
<b>Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital</b>												
Less: Consumption of fixed capital	3984.4	4030.9	4154.8	4404.8	4637.4	4817.8	4984.1	5176.1	5357.0	5646.1	5898.1	
Equals: NET NATIONAL INCOME	23520.4	23820.6	26246.4	27960.2	29628.2	31331.6	31014.3	32327.9	35390.8	38433.5	41211.9	
Equals: NET NATIONAL DISPOSABLE INCOME	23940.2	24624.9	26853.4	28277.6	30484.9	32364.5	31824.1	33016.6	36171.0	39139.6	41989.5	
Equals: SAVING, NET	-25.9	1111.0	1573.4	1673.2	2795.3	3626.9	2049.3	1877.1	2989.3	3714.4	4256.3	

**Table 2.4 Value added by industries at current prices (ISIC Rev. 4)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Industries												
Agriculture, forestry and fishing	682.2	847.7	1093.0	1329.5	1242.1	1252.2	1277.5	1209.0	1482.8	1310.7	1573.2	
Crop and animal production, hunting and related service activities	563.3	692.7	911.7	1172.6	1042.6	1018.9	1106.1	998.3	1238.6	1012.6	1305.7	
Forestry and logging	100.4	139.7	162.8	138.9	174.5	201.6	149.6	181.7	211.5	268.3	231.1	
Fishing and aquaculture	18.6	15.3	18.5	18.0	25.0	31.7	21.8	29.0	32.7	29.8	36.4	
Manufacturing, mining and quarrying and other industrial activities	5148.0	5871.7	6954.1	7513.7	7475.6	7608.9	7481.4	7743.7	8407.5	8781.9	9105.8	
Mining and quarrying	76.8	92.8	119.9	119.1	127.5	128.7	98.6	99.9	114.3	124.6	122.9	
Manufacturing	4065.3	4745.3	5754.7	6250.2	6176.6	6355.1	6427.8	6571.4	7174.7	7546.1	7862.8	
Electricity, gas, steam and air conditioning supply	807.9	810.7	778.7	825.1	822.9	746.0	605.7	706.1	705.1	702.2	709.3	
Water supply; sewerage, waste management and remediation activities	197.9	222.9	300.8	319.2	348.6	379.1	349.2	366.3	413.4	408.9	410.8	
Construction	1601.0	1472.6	1839.3	1846.5	2123.5	2453.8	2496.7	2346.2	2540.6	2878.2	3218.5	
Wholesale and retail trade, transportation and storage, accommodation and food service activities	7158.6	7803.3	8741.2	9622.2	10265.0	10644.1	10531.5	11023.9	12018.6	12970.1	13771.7	
Wholesale and retail trade; repair of motor vehicles and motorcycles	4242.5	4426.7	4962.1	5499.5	5845.2	6053.7	6062.2	6342.2	6795.9	7224.3	7371.1	
Transportation and storage	2575.0	3037.1	3402.2	3705.7	3969.3	4114.9	3936.0	4092.6	4563.8	5005.0	5592.8	
Accommodation and food service activities	341.0	339.5	376.8	417.0	450.5	475.5	533.4	589.1	658.9	740.8	807.8	
Information and communication	951.5	931.3	873.8	908.7	1024.7	1039.1	1153.4	1259.2	1384.1	1521.1	1672.9	
Financial and insurance activities	619.7	713.3	751.0	626.4	706.4	662.2	704.8	760.7	774.9	917.7	1010.3	



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Real estate activities	1785.1	1662.6	1730.4	1830.3	1970.4	2103.1	2230.4	2371.0	2504.3	2800.3	2824.3	
Professional, scientific, technical, administrative and support service activities	1555.1	1466.6	1585.4	1738.3	1898.3	2012.6	2190.6	2394.1	2656.7	2945.8	3195.9	
Professional, scientific and technical activities	990.3	925.2	1011.7	1078.6	1160.1	1226.7	1304.2	1388.4	1509.3	1642.9	1778.6	
Administrative and support service activities	564.8	541.4	573.7	659.7	738.2	785.8	886.4	1005.6	1147.4	1302.9	1417.3	
Public administration and defence, education, human health and social work activities	4259.5	3970.1	4130.9	4267.8	4444.7	4628.6	4826.3	5083.5	5341.6	5843.8	6473.0	
Public administration and defence; compulsory social security	1801.0	1700.6	1772.1	1827.5	1904.1	2000.4	2057.0	2116.8	2156.8	2289.9	2481.6	
Education	1499.3	1364.8	1384.0	1403.5	1442.3	1459.1	1517.3	1591.3	1665.5	1834.5	2013.7	
Human health and social work activities	959.2	904.8	974.8	1036.7	1098.4	1169.1	1252.0	1375.4	1519.3	1719.5	1977.6	
Other service activities	501.9	476.7	502.9	543.4	619.3	676.1	734.8	805.8	870.7	934.4	1004.2	
Arts, entertainment and recreation	243.9	226.7	241.2	258.6	291.3	324.1	366.9	414.7	448.5	484.3	530.9	
Other service activities	235.1	226.1	236.9	259.1	301.1	324.3	338.9	358.8	387.0	411.2	428.2	
Private households with employed persons	22.8	23.9	24.8	25.7	26.9	27.6	29.1	32.2	35.1	38.9	45.1	
Equals: VALUE ADDED, GROSS, at basic prices	24262.6	25215.9	28201.9	30226.9	31770.0	33080.7	33627.5	34997.0	37981.9	40904.0	43849.6	
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	
Plus: Taxes less Subsidies on products	2634.5	2817.9	3115.3	3183.3	3269.6	3500.6	3718.2	3892.8	4294.4	4587.1	4947.7	
Plus: Taxes on products	2996.2	3192.5	3502.1	3593.8	3709.2	3940.3	4211.9	4418.4	4814.3	5153.7	5546.8	
Less: Subsidies on products	361.7	374.6	386.9	410.5	439.6	439.7	493.6	525.6	519.8	566.6	599.0	
Equals: GROSS DOMESTIC PRODUCT	26897.0	28033.8	31317.2	33410.2	35039.5	36581.3	37345.7	38889.9	42276.3	45491.1	48797.4	

Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2015</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	1082.3	1011.0	1078.5	1208.0	1170.9	1217.9	1277.5	1228.0	1226.9	1095.5	1203.8	
Crop and animal production, hunting and related service activities	939.6	861.7	915.1	1041.8	986.7	1020.1	1106.1	1038.4	1014.9	880.6	1004.8	
Forestry and logging	112.4	120.5	132.1	137.4	155.2	162.4	149.6	161.6	178.6	184.6	170.0	
Fishing and aquaculture	31.0	21.9	22.2	20.3	23.9	30.2	21.8	27.9	30.3	28.5	36.1	
Manufacturing, mining and quarrying and other industrial activities	5773.3	6171.5	6644.4	6881.0	7109.8	7362.3	7481.4	7737.1	8135.6	8363.8	8673.0	
Mining and quarrying	95.9	105.1	116.1	109.1	114.6	117.6	98.6	103.1	114.0	116.1	112.2	
Manufacturing	4527.8	4942.9	5447.0	5718.6	5981.3	6241.3	6427.8	6630.5	7001.9	7272.1	7562.2	
Electricity, gas, steam and air conditioning supply	877.3	842.4	729.6	703.2	659.7	636.3	605.7	643.4	647.3	612.3	623.4	
Water supply; sewerage, waste management and remediation activities	249.0	258.1	333.2	328.8	336.8	359.0	349.2	360.1	375.7	371.1	384.9	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2015</b>											
Construction	1851.8	1760.1	2109.5	2024.2	2208.0	2501.4	2496.7	2317.0	2446.5	2687.0	2888.3	
Wholesale and retail trade, transportation and storage, accommodation and food service activities	8041.1	8388.3	9045.2	9658.0	10026.8	10367.0	10531.5	11025.2	11686.0	12310.3	13004.0	
Wholesale and retail trade; repair of motor vehicles and motorcycles	4653.5	4695.6	5131.1	5508.4	5687.6	5840.9	6062.2	6292.7	6514.6	6787.9	6982.0	
Transportation and storage	2965.1	3291.0	3477.0	3684.0	3856.7	4028.1	3936.0	4167.0	4584.9	4901.3	5382.3	
Accommodation and food service activities	418.2	403.1	437.4	466.2	482.7	498.1	533.4	565.4	591.1	628.7	656.8	
Information and communication	990.5	1010.9	958.4	985.7	1052.1	1078.4	1153.4	1214.4	1303.0	1406.0	1515.0	
Financial and insurance activities	590.8	648.5	710.5	664.6	699.6	681.0	704.8	722.7	715.2	745.3	761.8	
Real estate activities	2053.0	1995.1	2026.2	2063.5	2125.3	2174.1	2230.4	2283.2	2293.1	2429.6	2434.2	
Professional, scientific, technical, administrative and support service activities	1759.8	1715.6	1775.0	1871.2	1976.6	2057.1	2190.6	2341.5	2519.8	2720.5	2893.4	
Professional, scientific and technical activities	1125.3	1085.2	1124.2	1147.8	1196.2	1241.9	1304.2	1374.7	1462.7	1557.4	1642.0	
Administrative and support service activities	633.1	629.0	649.3	722.5	779.9	814.8	886.4	966.8	1056.7	1161.5	1248.8	
Public administration and defence, education, human health and social work activities	4783.6	4670.0	4663.3	4733.9	4778.9	4804.4	4826.3	4862.8	4882.7	4894.7	4919.4	
Public administration and defence; compulsory social security	1969.2	1938.9	1949.3	1986.3	2016.4	2036.3	2057.0	2066.6	2074.1	2088.3	2096.1	
Education	1653.6	1590.0	1553.8	1545.1	1539.2	1531.4	1517.3	1513.2	1507.5	1495.2	1478.4	
Human health and social work activities	1157.3	1138.2	1158.6	1202.3	1223.4	1236.9	1252.0	1283.0	1300.8	1311.1	1342.7	
Other service activities	609.9	574.7	601.2	638.1	686.8	714.1	734.8	742.7	753.5	762.8	773.9	
Arts, entertainment and recreation	302.5	282.7	293.3	310.8	329.0	348.2	366.9	371.6	378.9	382.9	390.9	
Other service activities	278.1	263.0	278.0	297.0	327.1	336.1	338.9	341.3	344.0	347.8	349.0	
Private households with employed persons	29.4	29.3	29.9	30.1	30.3	29.5	29.1	29.8	30.5	32.0	33.7	
Equals: VALUE ADDED, GROSS, at basic prices	27465.3	27918.8	29604.8	30742.8	31834.2	32960.2	33627.5	34474.5	35950.9	37366.2	38987.5	
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	
Plus: Taxes less Subsidies on products	3036.9	3087.0	3273.4	3399.3	3519.9	3644.4	3718.2	3811.9	3975.1	4131.6	4310.9	
Plus: Taxes on products	3440.0	3496.8	3708.0	3850.6	3987.3	4128.3	4211.9	4317.9	4502.9	4680.1	4883.2	
Less: Subsidies on products	403.2	409.8	434.6	451.3	467.3	483.8	493.6	506.1	527.7	548.5	572.3	
Equals: GROSS DOMESTIC PRODUCT <sup>a</sup>	30502.2	31005.8	32878.3	34142.1	35354.1	36604.6	37345.7	38286.4	39926.0	41497.8	43298.4	

<sup>a</sup> Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Total Economy**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	45805.7	49640.8	56350.3	59531.2	62294.1	63825.1	64719.9	66130.4	72481.4	80144.2	87416.8	
Less: Intermediate consumption, at purchaser's prices	21543.2	24424.9	28148.4	29304.4	30524.1	30744.4	31092.4	31133.3	34499.6	39240.2	43567.2	
Equals: VALUE ADDED, GROSS, at basic prices	24262.6	25215.9	28201.9	30226.9	31770.0	33080.7	33627.5	34997.0	37981.9	40904.0	43849.6	
Compensation of employees	11978.3	11470.0	12277.4	12963.4	13736.2	14608.2	15644.5	17012.3	18561.7	20373.5	22566.4	
Taxes on production and imports, less Subsidies	-9.6	-43.0	-12.5	48.2	28.4	24.2	11.8	28.8	-12.5	-40.9	-45.3	
Taxes on production and imports	177.8	180.6	188.0	195.2	207.0	226.3	242.6	219.7	189.7	189.4	196.1	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	177.8	180.6	188.0	195.2	207.0	226.3	242.6	219.7	189.7	189.4	196.1	
Less: Subsidies	187.4	223.7	200.5	147.0	178.6	202.1	230.9	190.9	202.2	230.3	241.4	
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	
Other subsidies on production	187.4	223.7	200.5	147.0	178.6	202.1	230.9	190.9	202.2	230.3	241.4	
OPERATING SURPLUS, GROSS	10401.4	11958.8	13941.7	14881.9	15603.8	15947.5	15266.2	15304.7	16628.4	17750.0	18190.9	
MIXED INCOME, GROSS	1892.5	1830.2	1995.2	2333.3	2401.6	2500.9	2705.0	2651.3	2804.2	2821.3	3137.6	
Less: Consumption of fixed capital	3984.4	4030.9	4154.8	4404.8	4637.4	4817.8	4984.1	5176.1	5357.0	5646.1	5898.1	
OPERATING SURPLUS, NET	6753.4	8248.7	10120.7	10825.4	11325.0	11502.3	10667.6	10528.8	11687.1	12543.6	12763.9	
MIXED INCOME, NET	1556.1	1509.4	1661.5	1985.0	2042.9	2128.3	2319.6	2251.2	2388.6	2381.7	2666.6	
Gross capital formation	3404.4	5081.3	6878.0	6601.9	6841.7	7178.2	7943.3	7470.1	8115.1	9223.7	8522.1	
Gross fixed capital formation	4810.5	4726.3	5781.1	5788.0	6454.9	6902.9	7323.9	7722.6	8503.8	9530.9	10429.2	
Changes in inventories	-1414.9	340.0	1063.4	793.0	358.9	254.7	593.6	-275.5	-414.3	-336.1	-1939.5	
Acquisitions less disposals of valuables	8.8	15.1	33.5	20.9	28.0	20.6	25.8	23.0	25.6	28.9	32.4	
Employment (average, in 1000 persons)	1318.4 <sup>a</sup>	1248.2	1255.1	1278.8	1296.3	1322.8	1341.3	1371.8	1361.9	1380.6	1386.9	

<sup>a</sup> Adjustments made in accordance to population census 2010 for period 2004-2009.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Agriculture, forestry and fishing (A)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	2113.6	2397.7	3047.3	3342.3	3315.5	3425.0	3460.9	3370.3	3720.7	3602.3	3892.3	
Less: Intermediate consumption, at purchaser's prices	1431.4	1550.0	1954.3	2012.7	2073.4	2172.8	2183.5	2161.3	2237.9	2291.7	2319.1	
Equals: VALUE ADDED, GROSS, at basic prices	682.2	847.7	1093.0	1329.5	1242.1	1252.2	1277.5	1209.0	1482.8	1310.7	1573.2	
Compensation of employees	303.4	297.3	363.4	356.2	371.4	397.1	411.6	457.4	500.2	536.4	549.9	
Taxes on production and imports, less Subsidies	-168.6	-203.0	-179.0	-123.9	-136.5	-160.1	-181.3	-134.5	-138.6	-165.4	-182.2	
Taxes on production and imports	4.6	6.5	2.2	2.2	2.8	2.6	3.2	7.1	4.9	2.4	2.7	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	4.6	6.5	2.2	2.2	2.8	2.6	3.2	7.1	4.9	2.4	2.7	
Less: Subsidies	173.2	209.6	181.2	126.2	139.3	162.7	184.5	141.6	143.5	167.8	184.9	
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	
Other subsidies on production	173.2	209.6	181.2	126.2	139.3	162.7	184.5	141.6	143.5	167.8	184.9	
OPERATING SURPLUS, GROSS	134.9	266.6	344.8	283.6	284.0	279.6	265.5	270.9	376.9	348.0	354.6	
MIXED INCOME, GROSS	412.6	486.8	563.8	813.8	723.2	735.6	781.7	615.2	744.4	591.7	851.0	
Less: Consumption of fixed capital	228.3	227.2	252.1	278.9	297.0	322.4	345.5	361.2	376.4	392.7	411.6	
OPERATING SURPLUS, NET	46.8	174.1	246.8	176.9	169.5	155.4	131.4	128.6	227.5	191.9	187.3	
MIXED INCOME, NET	272.4	352.2	409.8	641.5	540.7	537.5	570.4	396.2	517.3	355.1	606.6	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	185.7	402.6	544.8	442.6	682.9	621.1	639.2	703.9	697.2	736.0	660.8	
Changes in inventories	76.4	-60.2	-18.0	98.4	72.5	97.2	-31.4	47.5	21.5	4.6	-17.5	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	118.1 <sup>a</sup>	110.0	106.2	112.0	108.7	120.7	120.9	108.4	105.2	98.6	88.6	

<sup>a</sup> Adjustments made in accordance to population census 2010 for period 2004-2009.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Crop and animal production, hunting and related service activities (01)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	1864.8	2106.3	2662.7	2982.8	2872.9	2832.6	2972.4	2852.2	3156.1	2935.8		
Less: Intermediate consumption, at purchaser's prices	1301.5	1413.6	1751.0	1810.1	1830.2	1813.7	1866.3	1853.9	1917.5	1923.2		
Equals: VALUE ADDED, GROSS, at basic prices	563.3	692.7	911.7	1172.6	1042.6	1018.9	1106.1	998.3	1238.6	1012.6		
Compensation of employees	238.4	230.9	284.4	273.6	279.6	290.2	305.1	339.9	379.0	413.5		
Taxes on production and imports, less Subsidies	-173.0	-209.0	-180.6	-125.5	-138.1	-162.1	-183.8	-139.4	-141.6	-164.1		
Taxes on production and imports	0.2	0.4	0.2	0.1	0.1	0.0	0.0	0.0	0.0	0.0		
Taxes on products	...	...	...	...	...	...	...	...	...	...		
Other taxes on production	0.2	0.4	0.2	0.1	0.1	0.0	0.0	0.0	0.0	0.0		
Less: Subsidies	173.2	209.5	180.9	125.6	138.2	162.1	183.8	139.5	141.6	164.1		
Subsidies on products	...	...	...	...	...	...	...	...	...	...		
Other subsidies on production	173.2	209.5	180.9	125.6	138.2	162.1	183.8	139.5	141.6	164.1		
OPERATING SURPLUS, GROSS	95.2	196.4	261.4	223.4	195.6	178.3	220.7	206.9	286.4	206.5		
MIXED INCOME, GROSS	402.7	474.5	546.5	801.1	705.5	712.6	764.1	591.0	714.8	556.7		
Less: Consumption of fixed capital	203.1	203.6	225.4	246.4	261.6	283.9	297.5	317.9	337.4	356.0		
OPERATING SURPLUS, NET	29.3	124.5	187.1	145.9	112.8	89.0	130.7	104.1	172.4	83.9		
MIXED INCOME, NET	265.5	342.8	395.3	632.2	526.6	518.0	556.6	375.9	491.4	323.3		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Gross fixed capital formation	180.1	362.8	495.3	398.8	603.3	...	...	...	...	...	...	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	105.8 <sup>a</sup>	99.7	96.5	98.3	95.4	105.7	105.2	93.9	90.8	85.6	...	...

<sup>a</sup> Adjustments made in accordance to population census 2010 for period 2004-2009.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Forestry and logging (02)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	169.3	235.7	325.4	315.0	389.4	465.9	402.1	428.0	475.7	574.0	...	...
Less: Intermediate consumption, at purchaser's prices	69.0	96.0	162.6	176.1	214.9	264.3	252.5	246.3	264.2	305.7	...	...
Equals: VALUE ADDED, GROSS, at basic prices	100.4	139.7	162.8	138.9	174.5	201.6	149.6	181.7	211.5	268.3	...	...
Compensation of employees	52.7	56.5	69.4	73.4	81.7	90.8	91.5	99.7	103.9	106.5	...	...
Taxes on production and imports, less Subsidies	4.3	6.0	1.7	1.6	1.5	2.1	2.5	5.0	3.0	-1.3	...	...
Taxes on production and imports	4.3	6.0	2.0	2.0	2.6	2.5	3.1	7.0	4.7	2.3	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	4.3	6.0	2.0	2.0	2.6	2.5	3.1	7.0	4.7	2.3	...	...
Less: Subsidies	0.0	0.1	0.3	0.5	1.0	0.5	0.6	1.9	1.6	3.6	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	0.0	0.1	0.3	0.5	1.0	0.5	0.6	1.9	1.6	3.6	...	...
OPERATING SURPLUS, GROSS	33.8	65.1	74.6	51.5	74.0	86.1	38.2	53.1	75.1	128.5	...	...
MIXED INCOME, GROSS	9.5	12.1	17.1	12.4	17.3	22.7	17.4	23.9	29.5	34.6	...	...
Less: Consumption of fixed capital	19.7	19.4	21.2	25.2	27.8	27.3	28.7	27.9	26.0	24.6	...	...
OPERATING SURPLUS, NET	17.0	48.6	56.2	29.5	49.5	62.2	13.1	28.9	52.6	107.0	...	...
MIXED INCOME, NET	6.6	9.3	14.3	9.2	13.9	19.3	13.8	20.2	25.9	31.4	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	4.7	23.1	39.2	38.9	53.0	...	...	...	...	...	...	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	10.1 <sup>a</sup>	7.9	8.4	12.6	12.2	13.7	13.8	12.7	13.2	11.9	...	...

<sup>a</sup> Adjustments made in accordance to population census 2010 for period 2004-2009.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Fishing and aquaculture (03)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	79.5	55.7	59.2	44.5	53.2	126.5	86.5	90.1	88.9	92.5		
Less: Intermediate consumption, at purchaser's prices	60.9	40.4	40.7	26.6	28.3	94.8	64.6	61.1	56.2	62.8		
Equals: VALUE ADDED, GROSS, at basic prices	18.6	15.3	18.5	18.0	25.0	31.7	21.8	29.0	32.7	29.8		
Compensation of employees	12.3	9.9	9.5	9.1	10.1	16.1	15.0	17.8	17.3	16.3		
Taxes on production and imports, less Subsidies	0.1	0.0	-0.0	0.0	-0.0	0.0	0.0	-0.1	-0.0	0.0		
Taxes on production and imports	0.1	0.1	0.0	0.1	0.1	0.1	0.1	0.1	0.2	0.1		
Taxes on products	...	...	...	...	...	...	...	...	...	...		
Other taxes on production	0.1	0.1	0.0	0.1	0.1	0.1	0.1	0.1	0.2	0.1		
Less: Subsidies	0.0	0.0	0.1	0.1	0.1	0.1	0.1	0.2	0.2	0.1		
Subsidies on products	...	...	...	...	...	...	...	...	...	...		
Other subsidies on production	0.0	0.0	0.1	0.1	0.1	0.1	0.1	0.2	0.2	0.1		
OPERATING SURPLUS, GROSS	5.9	5.1	8.8	8.6	14.5	15.3	6.6	10.9	15.4	13.0		
MIXED INCOME, GROSS	0.4	0.2	0.2	0.3	0.4	0.4	0.2	0.3	0.1	0.4		
Less: Consumption of fixed capital	5.5	4.2	5.4	7.3	7.5	11.2	19.3	15.5	13.1	12.2		
OPERATING SURPLUS, NET	0.4	1.0	3.5	1.4	7.1	4.2	-12.4	-4.4	2.5	1.0		
MIXED INCOME, NET	0.3	0.1	0.2	0.2	0.3	0.2	0.0	0.1	-0.1	0.3		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		
Gross fixed capital formation	0.9	16.7	10.4	4.9	26.6	...	...	...	...	...		
Changes in inventories	...	...	...	...	...	...	...	...	...	...		
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...		
Employment (average, in 1000 persons)	2.2 <sup>a</sup>	2.4	1.4	1.1	1.1	1.2	1.9	1.8	1.2	1.1		

<sup>a</sup> Adjustments made in accordance to population census 2010 for period 2004-2009.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Manufacturing, mining and quarrying and other industrial activities (B+C+D+E)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	15031.9	18314.6	21714.9	22882.9	23526.1	22741.8	21827.9	21423.5	23893.9	25961.1	26909.6	
Less: Intermediate consumption, at purchaser's prices	9884.0	12442.9	14760.8	15369.2	16050.5	15132.9	14346.6	13679.9	15486.5	17179.2	17803.9	
Equals: VALUE ADDED, GROSS, at basic prices	5148.0	5871.7	6954.1	7513.7	7475.6	7608.9	7481.4	7743.7	8407.5	8781.9	9105.8	
Compensation of employees	2343.5	2322.8	2432.0	2589.2	2697.5	2896.4	3130.7	3396.7	3675.1	4005.4	4433.1	
Taxes on production and imports, less Subsidies	25.2	23.2	29.2	23.7	10.7	17.5	16.3	9.4	-1.2	-0.6	-6.9	
Taxes on production and imports	35.7	31.4	38.6	33.2	31.8	37.7	34.4	34.8	27.9	29.4	30.3	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	35.7	31.4	38.6	33.2	31.8	37.7	34.4	34.8	27.9	29.4	30.3	
Less: Subsidies	10.5	8.3	9.4	9.5	21.1	20.2	18.1	25.4	29.0	30.0	37.2	
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	
Other subsidies on production	10.5	8.3	9.4	9.5	21.1	20.2	18.1	25.4	29.0	30.0	37.2	
OPERATING SURPLUS, GROSS	2667.8	3405.7	4370.8	4810.4	4667.3	4592.8	4221.9	4219.7	4613.3	4622.5	4523.6	
MIXED INCOME, GROSS	111.5	120.1	122.1	90.4	100.0	102.1	112.6	117.8	120.3	154.6	155.9	
Less: Consumption of fixed capital	989.1	1032.0	1003.9	1050.9	1095.1	1122.4	1138.8	1178.8	1215.1	1272.8	1320.8	
OPERATING SURPLUS, NET	1722.9	2415.6	3406.9	3798.2	3610.3	3506.9	3118.8	3078.4	3438.5	3395.5	3255.7	
MIXED INCOME, NET	67.3	78.2	82.2	51.7	62.0	65.6	76.9	80.3	79.9	108.8	103.1	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	939.4	1009.4	1244.8	1279.5	1316.5	1460.6	1665.4	1467.2	1695.3	1973.8	2272.1	
Changes in inventories	-467.0	221.2	468.4	164.4	66.2	59.1	144.8	-30.2	-127.7	-105.6	-582.2	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	240.2 <sup>a</sup>	219.6	223.2	231.3	231.4	227.3	230.3	238.9	241.9	252.1	249.8	

<sup>a</sup> Adjustments made in accordance to population census 2010 for period 2004-2009.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Mining and quarrying (B)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	130.3	166.3	211.6	211.5	233.8	237.1	192.3	194.1	225.6	253.6	251.5	
Less: Intermediate consumption, at purchaser's prices	53.5	73.6	91.6	92.4	106.3	108.5	93.6	94.2	111.3	128.9	128.6	
Equals: VALUE ADDED, GROSS, at basic prices	76.8	92.8	119.9	119.1	127.5	128.7	98.6	99.9	114.3	124.6	122.9	
Compensation of employees	38.3	34.3	36.5	37.5	41.4	43.5	45.3	46.3	48.7	50.9	56.8	
Taxes on production and imports, less Subsidies	1.5	1.0	1.3	1.4	1.2	1.2	0.9	1.3	1.1	2.1	0.6	
Taxes on production and imports	1.5	1.0	1.4	1.4	1.3	1.3	1.0	1.4	1.2	2.3	0.8	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	1.5	1.0	1.4	1.4	1.3	1.3	1.0	1.4	1.2	2.3	0.8	
Less: Subsidies	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.1	0.1	0.3	0.2	
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	
Other subsidies on production	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.1	0.1	0.3	0.2	
OPERATING SURPLUS, GROSS	36.7	57.1	81.7	80.1	84.8	83.9	52.4	52.4	64.4	71.7	65.4	
MIXED INCOME, GROSS	0.3	0.3	0.4	0.2	0.2	0.1	-0.0	-0.0	0.1	-0.0	-0.0	
Less: Consumption of fixed capital	25.6	25.3	26.3	26.7	28.4	28.6	28.7	29.2	29.6	29.6	29.6	
OPERATING SURPLUS, NET	11.0	31.8	55.5	53.4	56.3	55.3	23.8	23.3	34.8	42.1	35.9	
MIXED INCOME, NET	0.3	0.3	0.4	0.2	0.2	0.1	-0.0	-0.0	0.1	-0.0	-0.0	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Gross fixed capital formation	21.6	23.3	19.8	27.3	28.5	25.9	31.2	26.1	21.5	25.8	...	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	3.1 <sup>a</sup>	3.1	2.7	2.4	3.7	4.0	2.3	2.9	2.8	3.1	2.2	...

<sup>a</sup> Adjustments made in accordance to population census 2010 for period 2004-2009.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Manufacturing (C)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	12484.8	15100.1	18940.6	20110.2	20576.4	19848.4	19200.0	18792.8	21143.8	23233.6	24084.6	...
Less: Intermediate consumption, at purchaser's prices	8419.5	10354.8	13185.9	13859.9	14399.9	13493.3	12772.1	12221.4	13969.1	15687.5	16221.8	...
Equals: VALUE ADDED, GROSS, at basic prices	4065.3	4745.3	5754.7	6250.2	6176.6	6355.1	6427.8	6571.4	7174.7	7546.1	7862.8	...
Compensation of employees	1922.6	1906.0	2042.0	2205.9	2298.0	2492.1	2712.1	2966.7	3226.9	3532.0	3908.8	...
Taxes on production and imports, less Subsidies	21.1	18.7	23.6	16.9	12.2	14.4	12.9	10.8	5.1	6.1	8.1	...
Taxes on production and imports	22.4	20.1	28.1	21.5	19.9	21.5	20.5	20.3	14.1	14.8	14.6	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	22.4	20.1	28.1	21.5	19.9	21.5	20.5	20.3	14.1	14.8	14.6	...
Less: Subsidies	1.4	1.4	4.5	4.5	7.6	7.0	7.6	9.5	9.0	8.7	6.5	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	1.4	1.4	4.5	4.5	7.6	7.0	7.6	9.5	9.0	8.7	6.5	...
OPERATING SURPLUS, GROSS	2011.2	2701.7	3568.0	3938.4	3769.1	3750.3	3594.7	3479.7	3826.0	3856.7	3793.3	...
MIXED INCOME, GROSS	110.5	118.9	121.1	89.0	97.2	98.3	108.2	114.1	116.6	151.3	152.6	...
Less: Consumption of fixed capital	632.5	623.3	630.6	648.8	663.9	672.5	679.0	692.5	712.1	748.0	776.0	...
OPERATING SURPLUS, NET	1422.8	2120.2	2977.3	3328.1	3143.0	3114.0	2950.9	2824.4	3153.9	3154.2	3069.8	...
MIXED INCOME, NET	66.3	77.1	81.2	50.5	59.4	62.1	72.9	76.9	76.6	105.8	100.1	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	445.0	368.7	545.8	616.9	686.0	720.3	786.9	900.2	1069.7	1234.9	1346.8	...
Changes in inventories	-308.4	174.3	415.6	179.1	79.6	109.1	139.4	-40.6	-121.1	-103.9	-559.1	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	208.5 <sup>a</sup>	191.9	195.4	201.2	200.2	199.2	203.4	210.4	209.1	220.2	219.7	...

<sup>a</sup> Adjustments made in accordance to population census 2010 for period 2004-2009.



**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Electricity, gas, steam and air conditioning supply (D)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	2041.5	2607.2	1987.9	1963.1	2070.3	1935.6	1764.7	1780.6	1738.7	1685.3	1771.2	
Less: Intermediate consumption, at purchaser's prices	1233.6	1796.5	1209.1	1138.0	1247.4	1189.6	1159.0	1074.5	1033.7	983.1	1062.0	
Equals: VALUE ADDED, GROSS, at basic prices	807.9	810.7	778.7	825.1	822.9	746.0	605.7	706.1	705.1	702.2	709.3	
Compensation of employees	260.5	254.9	201.4	184.8	186.6	181.7	187.4	186.7	193.4	205.0	210.5	
Taxes on production and imports, less Subsidies	3.3	1.7	5.6	6.2	5.0	8.2	7.6	7.5	5.1	4.5	10.0	
Taxes on production and imports	8.9	7.6	6.5	7.3	7.6	10.4	10.0	10.4	9.4	8.7	11.4	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	8.9	7.6	6.5	7.3	7.6	10.4	10.0	10.4	9.4	8.7	11.4	
Less: Subsidies	5.5	5.9	0.9	1.1	2.6	2.2	2.4	2.8	4.3	4.1	1.5	
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	
Other subsidies on production	5.5	5.9	0.9	1.1	2.6	2.2	2.4	2.8	4.3	4.1	1.5	
OPERATING SURPLUS, GROSS	543.9	553.9	571.5	633.5	629.2	553.1	406.8	508.6	503.4	489.9	486.0	
MIXED INCOME, GROSS	0.2	0.2	0.3	0.6	2.2	3.0	3.8	3.3	3.1	2.8	2.8	
Less: Consumption of fixed capital	246.4	278.2	226.9	242.5	257.8	267.8	278.7	292.3	305.7	319.2	330.4	
OPERATING SURPLUS, NET	297.4	275.7	344.5	391.0	371.4	285.4	128.2	216.4	197.9	170.8	155.6	
MIXED INCOME, NET	0.2	0.2	0.3	0.6	2.1	2.9	3.7	3.2	3.0	2.7	2.7	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	336.3	453.0	388.3	382.5	318.9	445.2	589.1	414.8	426.1	500.0	...	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	17.0 <sup>a</sup>	14.2	13.1	12.8	11.1	10.3	10.6	11.6	14.4	12.3	10.0	

<sup>a</sup> Adjustments made in accordance to population census 2010 for period 2004-2009.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Water supply; sewerage, waste management and remediation activities (E)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	375.3	441.0	574.9	598.2	645.6	720.6	671.0	656.0	785.8	788.6	802.3	
Less: Intermediate consumption, at purchaser's prices	177.5	218.0	274.1	279.0	297.0	341.6	321.8	289.8	372.4	379.7	391.4	
Equals: VALUE ADDED, GROSS, at basic prices	197.9	222.9	300.8	319.2	348.6	379.1	349.2	366.3	413.4	408.9	410.8	
Compensation of employees	122.0	127.6	152.0	161.0	171.5	179.1	185.9	197.1	206.0	217.5	257.0	
Taxes on production and imports, less Subsidies	-0.7	1.8	-1.3	-0.8	-7.7	-6.3	-5.1	-10.2	-12.4	-13.3	-25.6	
Taxes on production and imports	2.9	2.7	2.6	3.1	3.1	4.5	2.9	2.8	3.2	3.6	3.5	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	2.9	2.7	2.6	3.1	3.1	4.5	2.9	2.8	3.2	3.6	3.5	
Less: Subsidies	3.6	0.9	4.0	3.9	10.8	10.8	8.1	13.0	15.6	16.9	29.1	
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	
Other subsidies on production	3.6	0.9	4.0	3.9	10.8	10.8	8.1	13.0	15.6	16.9	29.1	
OPERATING SURPLUS, GROSS	76.1	93.0	149.7	158.5	184.3	205.5	168.0	178.9	219.4	204.2	178.9	
MIXED INCOME, GROSS	0.4	0.5	0.4	0.5	0.5	0.7	0.5	0.4	0.5	0.5	0.5	
Less: Consumption of fixed capital	84.6	105.2	120.1	132.9	145.0	153.5	152.3	164.8	167.8	176.0	184.8	
OPERATING SURPLUS, NET	-8.4	-12.2	29.6	25.7	39.5	52.2	15.9	14.3	51.8	28.5	-5.7	
MIXED INCOME, NET	0.4	0.5	0.4	0.3	0.3	0.5	0.3	0.2	0.2	0.3	0.3	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	136.5	164.4	291.0	252.7	283.1	269.3	258.1	126.1	178.0	213.1	...	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	11.6 <sup>a</sup>	10.3	12.0	15.0	16.4	13.8	14.0	14.0	15.6	16.5	17.9	

<sup>a</sup> Adjustments made in accordance to population census 2010 for period 2004-2009.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Construction (F)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	3070.3	2789.8	3476.2	3451.9	3896.5	4535.0	4482.2	4437.4	4868.7	5584.6	6320.7	
Less: Intermediate consumption, at purchaser's prices	1469.3	1317.2	1636.8	1605.4	1773.0	2081.2	1985.5	2091.2	2328.2	2706.4	3102.2	
Equals: VALUE ADDED, GROSS, at basic prices	1601.0	1472.6	1839.3	1846.5	2123.5	2453.8	2496.7	2346.2	2540.6	2878.2	3218.5	
Compensation of employees	867.7	806.8	960.0	1023.0	1108.7	1203.3	1268.7	1379.3	1528.1	1727.6	1943.2	
Taxes on production and imports, less Subsidies	5.9	6.4	6.3	7.6	7.7	9.0	11.4	8.2	6.7	7.7	7.5	
Taxes on production and imports	6.0	6.5	6.5	8.0	8.2	9.8	11.7	8.4	6.9	7.9	7.7	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	6.0	6.5	6.5	8.0	8.2	9.8	11.7	8.4	6.9	7.9	7.7	
Less: Subsidies	0.1	0.1	0.2	0.3	0.5	0.8	0.3	0.2	0.2	0.2	0.2	
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	
Other subsidies on production	0.1	0.1	0.2	0.3	0.5	0.8	0.3	0.2	0.2	0.2	0.2	
OPERATING SURPLUS, GROSS	605.6	576.1	732.8	688.3	801.8	1020.1	972.9	693.2	752.1	847.3	956.6	
MIXED INCOME, GROSS	121.7	83.3	140.3	127.5	205.4	221.5	243.6	265.5	253.7	295.6	311.2	
Less: Consumption of fixed capital	173.7	178.8	185.7	192.9	198.7	200.6	203.9	208.7	214.3	220.9	228.5	
OPERATING SURPLUS, NET	445.2	409.7	559.1	506.9	613.9	829.7	778.7	493.9	546.8	635.3	736.9	
MIXED INCOME, NET	108.4	70.9	128.3	116.0	194.5	211.3	234.0	256.2	244.7	286.7	302.4	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Gross fixed capital formation	234.5	83.3	126.5	114.9	145.3	163.6	226.8	273.9	270.0	357.0	442.4	
Changes in inventories	-46.8	-12.6	-61.3	13.0	97.5	-5.2	9.1	-25.9	-58.6	-41.1	-73.0	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	113.8 <sup>a</sup>	87.0	85.1	89.4	99.1	99.1	105.4	104.0	100.3	103.5	107.0	

<sup>a</sup> Adjustments made in accordance to population census 2010 for period 2004-2009.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Wholesale and retail trade, transportation and storage, accommodation and food service activities (G+H+I)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	11263.0	12185.4	13796.0	14964.7	15899.3	16301.9	16783.0	17600.7	19278.1	21822.8	25235.5	
Less: Intermediate consumption, at purchaser's prices	4104.4	4382.1	5054.8	5342.5	5634.3	5657.8	6251.5	6576.8	7259.5	8852.7	11463.8	
Equals: VALUE ADDED, GROSS, at basic prices	7158.6	7803.3	8741.2	9622.2	10265.0	10644.1	10531.5	11023.9	12018.6	12970.1	13771.7	
Compensation of employees	3193.3	3140.8	3325.7	3588.2	3904.2	4173.3	4483.2	4937.3	5460.4	5969.6	6552.8	
Taxes on production and imports, less Subsidies	31.2	33.3	35.2	42.2	42.4	44.4	44.6	40.6	34.4	27.1	38.5	
Taxes on production and imports	33.7	38.0	41.6	48.0	51.8	52.3	55.4	51.0	47.9	43.8	44.6	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	33.7	38.0	41.6	48.0	51.8	52.3	55.4	51.0	47.9	43.8	44.6	
Less: Subsidies	2.5	4.7	6.3	5.7	9.4	7.9	10.8	10.4	13.5	16.7	6.1	
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	
Other subsidies on production	2.5	4.7	6.3	5.7	9.4	7.9	10.8	10.4	13.5	16.7	6.1	
OPERATING SURPLUS, GROSS	3202.8	3923.8	4652.9	5197.4	5492.0	5672.3	5289.3	5358.6	5856.2	6273.2	6467.1	
MIXED INCOME, GROSS	731.3	705.4	727.3	794.4	826.4	754.2	714.4	687.3	667.5	700.2	713.2	
Less: Consumption of fixed capital	762.1	761.2	779.9	815.1	858.3	894.9	926.3	957.7	1001.6	1051.1	1099.3	
OPERATING SURPLUS, NET	2542.9	3259.3	3965.2	4472.0	4723.0	4865.2	4449.5	4489.4	4944.6	5317.0	5472.9	
MIXED INCOME, NET	629.1	608.7	635.1	704.7	737.2	666.4	628.0	598.9	577.6	605.3	608.1	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	616.5	589.1	1051.3	1187.3	1502.6	1423.4	1364.0	1559.8	1678.8	1890.9	2209.0	
Changes in inventories	-960.2	175.9	629.3	512.4	165.1	84.1	318.8	-224.0	-217.1	-172.1	-930.3	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	348.8 <sup>a</sup>	340.9	347.6	351.4	358.3	371.4	363.2	374.0	367.8	370.1	376.0	

<sup>a</sup> Adjustments made in accordance to population census 2010 for period 2004-2009.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Wholesale and retail trade; repair of motor vehicles and motorcycles (G)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	6186.7	6402.8	7298.8	7679.0	8061.0	8262.9	8606.8	9118.9	9551.0	10221.1	10769.1	
Less: Intermediate consumption, at purchaser's prices	1944.1	1976.1	2336.7	2179.6	2215.8	2209.2	2544.7	2776.6	2755.1	2996.8	3398.0	
Equals: VALUE ADDED, GROSS, at basic prices	4242.5	4426.7	4962.1	5499.5	5845.2	6053.7	6062.2	6342.2	6795.9	7224.3	7371.1	
Compensation of employees	2084.4	2031.3	2139.0	2267.4	2454.4	2592.2	2786.4	3027.2	3261.2	3508.2	3799.2	
Taxes on production and imports, less Subsidies	19.0	20.7	23.5	26.0	25.1	26.8	27.9	24.0	25.5	20.9	23.0	
Taxes on production and imports	19.0	20.9	23.8	26.5	25.8	27.7	28.9	24.4	25.9	21.7	23.3	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	19.0	20.9	23.8	26.5	25.8	27.7	28.9	24.4	25.9	21.7	23.3	
Less: Subsidies	0.0	0.1	0.3	0.4	0.7	0.9	0.9	0.4	0.4	0.9	0.3	
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	
Other subsidies on production	0.0	0.1	0.3	0.4	0.7	0.9	0.9	0.4	0.4	0.9	0.3	
OPERATING SURPLUS, GROSS	1570.1	1856.8	2269.2	2582.9	2730.5	2846.9	2710.7	2775.2	3020.8	3201.4	3053.1	
MIXED INCOME, GROSS	569.0	517.8	530.3	623.1	635.2	587.7	537.1	515.8	488.4	493.9	495.8	
Less: Consumption of fixed capital	393.1	397.6	406.1	419.0	433.4	444.5	456.2	468.9	486.8	507.2	524.4	
OPERATING SURPLUS, NET	1217.9	1499.6	1901.0	2200.1	2332.7	2437.1	2289.2	2342.1	2570.9	2734.3	2573.4	
MIXED INCOME, NET	528.1	477.4	492.4	586.9	599.5	553.0	502.4	480.0	451.5	453.8	451.2	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	347.6	259.0	356.7	416.1	480.0	495.8	529.5	658.7	698.2	785.5	...	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	230.4 <sup>a</sup>	223.4	222.4	223.1	227.3	232.6	224.5	233.4	228.1	234.6	230.1	

<sup>a</sup> Adjustments made in accordance to population census 2010 for period 2004-2009.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Transportation and storage (H)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	4572.9	5283.5	5940.7	6673.1	7166.4	7275.8	7309.1	7504.9	8610.4	10333.0	13053.3	
Less: Intermediate consumption, at purchaser's prices	1997.9	2246.4	2538.4	2967.4	3197.0	3160.9	3373.1	3412.3	4046.5	5327.9	7460.5	
Equals: VALUE ADDED, GROSS, at basic prices	2575.0	3037.1	3402.2	3705.7	3969.3	4114.9	3936.0	4092.6	4563.8	5005.0	5592.8	
Compensation of employees	906.4	931.2	996.9	1099.7	1194.4	1302.2	1378.1	1538.8	1783.2	1990.3	2213.6	
Taxes on production and imports, less Subsidies	9.0	9.7	8.9	13.5	14.2	14.1	12.9	13.0	5.5	2.9	12.4	
Taxes on production and imports	11.5	14.3	14.8	18.8	22.9	20.8	22.6	22.9	18.5	18.4	18.0	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	11.5	14.3	14.8	18.8	22.9	20.8	22.6	22.9	18.5	18.4	18.0	
Less: Subsidies	2.5	4.6	5.9	5.2	8.6	6.8	9.7	9.9	12.9	15.5	5.6	
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	
Other subsidies on production	2.5	4.6	5.9	5.2	8.6	6.8	9.7	9.9	12.9	15.5	5.6	
OPERATING SURPLUS, GROSS	1515.0	1927.5	2223.7	2445.6	2596.8	2663.7	2409.0	2414.6	2634.8	2851.8	3195.7	
MIXED INCOME, GROSS	144.7	168.6	172.8	147.0	163.9	135.0	136.0	126.2	140.3	160.1	171.1	
Less: Consumption of fixed capital	332.2	326.1	334.8	355.6	382.5	406.7	426.4	444.4	469.7	497.1	524.5	
OPERATING SURPLUS, NET	1240.5	1654.2	1939.4	2139.6	2264.2	2306.5	2030.7	2019.1	2214.1	2404.8	2725.6	
MIXED INCOME, NET	87.0	115.8	122.3	97.3	114.0	85.4	87.9	77.4	91.3	110.0	116.6	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	228.9	298.9	653.4	725.9	977.1	890.4	783.3	851.4	910.9	1004.5	...	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	86.5 <sup>a</sup>	86.2	93.0	96.3	97.7	105.3	104.8	105.2	105.6	101.2	107.0	

<sup>a</sup> Adjustments made in accordance to population census 2010 for period 2004-2009.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Accommodation and food service activities (I)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	503.4	499.1	556.5	612.6	671.9	763.2	867.1	977.0	1116.8	1268.8	1413.1	
Less: Intermediate consumption, at purchaser's prices	162.4	159.6	179.6	195.6	221.4	287.7	333.7	387.9	457.9	528.0	605.3	
Equals: VALUE ADDED, GROSS, at basic prices	341.0	339.5	376.8	417.0	450.5	475.5	533.4	589.1	658.9	740.8	807.8	
Compensation of employees	202.5	178.3	189.9	221.0	255.4	278.8	318.7	371.4	416.0	471.2	540.0	
Taxes on production and imports, less Subsidies	3.3	2.8	2.9	2.7	3.0	3.5	3.7	3.6	3.4	3.3	3.1	
Taxes on production and imports	3.3	2.8	2.9	2.8	3.1	3.8	3.9	3.8	3.6	3.6	3.3	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	3.3	2.8	2.9	2.8	3.1	3.8	3.9	3.8	3.6	3.6	3.3	
Less: Subsidies	0.0	0.0	0.1	0.1	0.1	0.3	0.2	0.2	0.2	0.3	0.2	
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	
Other subsidies on production	0.0	0.0	0.1	0.1	0.1	0.3	0.2	0.2	0.2	0.3	0.2	
OPERATING SURPLUS, GROSS	117.7	139.5	160.0	168.9	164.7	161.7	169.7	168.8	200.7	220.0	218.3	
MIXED INCOME, GROSS	17.6	19.0	24.1	24.3	27.4	31.5	41.2	45.3	38.8	46.2	46.3	
Less: Consumption of fixed capital	36.8	37.4	39.0	40.5	42.4	43.7	43.6	44.3	45.2	46.9	50.4	
OPERATING SURPLUS, NET	84.5	105.5	124.8	132.3	126.0	121.5	129.7	128.2	159.6	177.9	173.9	
MIXED INCOME, NET	14.1	15.5	20.3	20.5	23.7	27.9	37.6	41.5	34.7	41.5	40.3	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Gross fixed capital formation	39.9	31.1	41.1	45.2	45.5	37.1	51.2	49.7	69.7	100.9	...	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	31.9 <sup>a</sup>	31.3	32.2	32.1	33.3	33.5	33.9	35.3	34.2	34.3	39.0	...

<sup>a</sup> Adjustments made in accordance to population census 2010 for period 2004-2009.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Information and communication (J)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	1600.7	1550.3	1453.6	1494.3	1601.2	1725.2	1905.5	2082.7	2351.0	2715.9	2978.4	...
Less: Intermediate consumption, at purchaser's prices	649.2	619.0	579.9	585.5	576.5	686.1	752.0	823.6	966.9	1194.8	1305.5	...
Equals: VALUE ADDED, GROSS, at basic prices	951.5	931.3	873.8	908.7	1024.7	1039.1	1153.4	1259.2	1384.1	1521.1	1672.9	...
Compensation of employees	362.9	378.6	426.6	466.0	522.3	560.2	640.5	708.8	773.1	849.1	934.9	...
Taxes on production and imports, less Subsidies	3.2	3.3	2.3	1.2	2.1	-0.7	-6.0	-3.8	-5.6	-3.4	-7.3	...
Taxes on production and imports	3.2	3.4	3.2	3.4	3.4	4.2	3.0	2.6	1.6	2.1	1.6	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	3.2	3.4	3.2	3.4	3.4	4.2	3.0	2.6	1.6	2.1	1.6	...
Less: Subsidies	0.0	0.2	0.9	2.2	1.3	4.9	9.0	6.4	7.2	5.4	8.8	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	0.0	0.2	0.9	2.2	1.3	4.9	9.0	6.4	7.2	5.4	8.8	...
OPERATING SURPLUS, GROSS	576.3	540.9	436.3	431.9	490.0	457.7	488.4	511.4	564.9	610.1	680.4	...
MIXED INCOME, GROSS	9.1	8.6	8.5	9.7	10.3	21.9	30.5	42.7	51.8	65.3	64.8	...
Less: Consumption of fixed capital	196.7	195.9	206.8	224.9	238.2	249.8	271.3	296.5	330.3	370.1	400.1	...
OPERATING SURPLUS, NET	386.8	352.4	235.7	211.8	255.2	210.2	219.0	216.7	236.8	243.1	284.9	...
MIXED INCOME, NET	1.8	1.3	2.4	4.8	6.9	19.6	28.7	40.9	49.5	62.1	60.3	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	169.2	210.7	277.1	251.6	276.3	299.6	336.4	399.0	506.0	513.7	519.5	...
Changes in inventories	-20.0	14.2	13.4	7.7	-69.0	-4.3	11.0	-11.2	-10.2	-0.9	-42.0	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	22.9 <sup>a</sup>	22.1	25.5	28.3	24.7	23.9	27.2	28.7	28.0	32.3	37.0	...

<sup>a</sup> Adjustments made in accordance to population census 2010 for period 2004-2009.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Financial and insurance activities (K)**

Series 1000: 2008 SNA, Euro, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	1126.9	1142.1	1209.1	1143.5	1223.2	1228.4	1275.4	1342.3	1386.8	1593.0	1764.5	
Less: Intermediate consumption, at purchaser's prices	507.1	428.9	458.0	517.1	516.8	566.2	570.5	581.6	611.9	675.3	754.2	
Equals: VALUE ADDED, GROSS, at basic prices	619.7	713.3	751.0	626.4	706.4	662.2	704.8	760.7	774.9	917.7	1010.3	
Compensation of employees	293.3	279.3	312.7	316.6	318.4	317.9	337.5	349.6	374.4	397.1	448.5	
Taxes on production and imports, less Subsidies	58.7	59.4	59.6	60.1	62.1	64.0	64.5	47.3	36.3	27.5	29.2	
Taxes on production and imports	58.7	59.4	59.6	60.1	62.1	64.0	64.5	47.3	36.3	27.5	29.2	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	58.7	59.4	59.6	60.1	62.1	64.0	64.5	47.3	36.3	27.5	29.2	
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	266.4	374.0	378.2	249.2	325.3	276.6	287.6	349.5	347.1	487.9	527.5	
MIXED INCOME, GROSS	1.3	0.5	0.4	0.6	0.6	3.7	15.3	14.3	17.1	5.1	5.2	
Less: Consumption of fixed capital	71.2	79.4	82.5	81.6	75.4	69.1	67.7	68.4	73.3	77.8	79.7	
OPERATING SURPLUS, NET	195.4	294.9	295.9	167.7	250.0	207.6	220.0	281.2	273.9	410.2	447.9	
MIXED INCOME, NET	1.1	0.3	0.3	0.4	0.5	3.5	15.1	14.2	17.0	5.1	5.1	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	88.8	61.1	49.5	40.8	39.8	56.5	51.1	62.0	74.4	80.7	93.5	
Changes in inventories	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	20.1 <sup>a</sup>	20.3	17.7	18.2	17.7	18.4	18.6	19.6	20.1	19.1	20.3	

<sup>a</sup> Adjustments made in accordance to population census 2010 for period 2004-2009.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Real estate activities (L)**

Series 1000: 2008 SNA, Euro, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	2358.7	2220.7	2342.0	2483.1	2689.3	3026.0	3196.1	3386.8	3614.6	4055.7	4109.6	
Less: Intermediate consumption, at purchaser's prices	573.6	558.1	611.7	652.8	718.9	922.9	965.7	1015.8	1110.3	1255.4	1285.3	
Equals: VALUE ADDED, GROSS, at basic prices	1785.1	1662.6	1730.4	1830.3	1970.4	2103.1	2230.4	2371.0	2504.3	2800.3	2824.3	
Compensation of employees	128.2	119.0	123.4	138.1	151.2	163.9	178.4	188.8	198.3	196.9	219.2	
Taxes on production and imports, less Subsidies	18.9	19.2	19.9	22.0	26.4	30.2	42.9	41.4	44.1	52.9	57.8	
Taxes on production and imports	19.0	19.3	20.0	22.3	26.8	31.0	43.9	41.6	44.5	53.3	58.0	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	19.0	19.3	20.0	22.3	26.8	31.0	43.9	41.6	44.5	53.3	58.0	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Less: Subsidies	0.2	0.1	0.2	0.3	0.4	0.8	1.0	0.2	0.3	0.5	0.2	
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	
Other subsidies on production	0.2	0.1	0.2	0.3	0.4	0.8	1.0	0.2	0.3	0.5	0.2	
OPERATING SURPLUS, GROSS	1508.1	1407.7	1469.2	1543.6	1661.1	1749.6	1786.9	1867.8	2005.1	2313.6	2289.0	
MIXED INCOME, GROSS	130.0	116.7	117.9	126.7	131.6	159.4	222.2	273.0	256.8	237.0	258.3	
Less: Consumption of fixed capital	548.3	539.9	569.5	596.1	630.5	658.9	678.6	712.7	742.8	777.0	821.2	
OPERATING SURPLUS, NET	982.9	889.9	922.6	970.9	1055.5	1116.7	1134.8	1183.2	1291.5	1567.0	1499.9	
MIXED INCOME, NET	106.9	94.7	95.0	103.3	106.7	133.5	195.7	244.9	227.6	206.6	226.3	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	1111.3	761.3	792.4	839.3	977.6	1241.7	1284.9	1544.7	1568.9	1709.8	1908.1	
Changes in inventories	3.2	-2.9	-25.4	-7.4	-23.8	24.4	68.3	-27.3	-24.2	-6.1	-150.3	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	11.4 <sup>a</sup>	12.7	12.7	13.3	15.8	15.3	14.5	14.3	14.5	15.2	13.8	

<sup>a</sup> Adjustments made in accordance to population census 2010 for period 2004-2009.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Professional, scientific, technical, administrative and support service activities (M+N)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	2513.7	2382.8	2602.8	2731.7	2977.1	3327.6	3738.5	4064.4	4455.0	5244.7	5674.0	
Less: Intermediate consumption, at purchaser's prices	958.6	916.2	1017.5	993.4	1078.8	1315.0	1547.9	1670.3	1798.3	2298.9	2478.1	
Equals: VALUE ADDED, GROSS, at basic prices	1555.1	1466.6	1585.4	1738.3	1898.3	2012.6	2190.6	2394.1	2656.7	2945.8	3195.9	
Compensation of employees	812.3	775.6	847.9	926.1	982.5	1056.8	1166.6	1302.8	1493.4	1650.7	1816.4	
Taxes on production and imports, less Subsidies	6.8	8.4	5.8	5.9	4.6	5.7	6.0	5.3	2.1	0.4	3.4	
Taxes on production and imports	7.1	8.6	6.6	7.2	7.7	8.8	10.9	9.1	7.0	8.9	6.6	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	7.1	8.6	6.6	7.2	7.7	8.8	10.9	9.1	7.0	8.9	6.6	
Less: Subsidies	0.3	0.2	0.8	1.3	3.1	3.1	4.9	3.8	4.9	8.5	3.3	
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	
Other subsidies on production	0.3	0.2	0.8	1.3	3.1	3.1	4.9	3.8	4.9	8.5	3.3	
OPERATING SURPLUS, GROSS	485.9	505.8	554.3	604.6	686.4	678.0	699.2	753.5	805.9	903.2	984.2	
MIXED INCOME, GROSS	250.1	176.9	177.3	201.7	224.8	272.0	318.8	332.4	355.2	391.5	391.9	
Less: Consumption of fixed capital	147.5	150.6	161.2	175.0	191.4	201.5	216.2	232.9	256.5	287.4	324.3	
OPERATING SURPLUS, NET	340.8	357.5	395.3	431.9	497.5	479.5	486.5	524.7	554.0	621.4	667.5	
MIXED INCOME, NET	247.7	174.6	175.2	199.4	222.3	269.1	315.3	328.4	350.6	385.8	384.3	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	195.3	172.9	205.8	265.6	248.2	341.7	354.7	483.3	619.3	757.0	719.6	
Changes in inventories	-7.2	1.1	59.2	9.0	39.4	-3.2	24.6	-32.1	-24.0	-23.1	-160.3	



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	81.5 <sup>a</sup>	85.4	87.2	88.7	93.8	95.2	100.7	108.9	111.4	114.5	114.1	

<sup>a</sup> Adjustments made in accordance to population census 2010 for period 2004-2009.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Professional, scientific and technical activities (M)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	1603.0	1505.1	1647.6	1710.8	1794.8	2002.1	2199.2	2385.8	2514.3	2885.7	3136.4	
Less: Intermediate consumption, at purchaser's prices	612.7	579.9	635.9	632.3	634.7	775.3	895.0	997.4	1005.0	1242.8	1357.8	
Equals: VALUE ADDED, GROSS, at basic prices	990.3	925.2	1011.7	1078.6	1160.1	1226.7	1304.2	1388.4	1509.3	1642.9	1778.6	
Compensation of employees	473.5	451.9	499.6	536.1	554.4	586.4	639.7	713.7	794.5	865.4	942.2	
Taxes on production and imports, less Subsidies	3.8	5.2	3.9	3.7	2.4	2.5	2.2	2.0	0.5	-1.1	1.8	
Taxes on production and imports	3.9	5.4	4.3	4.3	4.2	4.6	5.8	3.8	3.0	4.2	3.9	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	3.9	5.4	4.3	4.3	4.2	4.6	5.8	3.8	3.0	4.2	3.9	
Less: Subsidies	0.1	0.2	0.5	0.6	1.9	2.1	3.6	1.8	2.5	5.3	2.2	
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	
Other subsidies on production	0.1	0.2	0.5	0.6	1.9	2.1	3.6	1.8	2.5	5.3	2.2	
OPERATING SURPLUS, GROSS	277.2	305.0	345.7	351.5	398.2	385.6	367.7	369.3	399.3	432.4	488.2	
MIXED INCOME, GROSS	235.9	163.1	162.5	187.2	205.1	252.2	294.7	303.4	315.0	346.3	346.5	
Less: Consumption of fixed capital	66.6	67.3	73.2	82.7	95.1	102.5	112.0	124.1	136.0	149.1	162.4	
OPERATING SURPLUS, NET	212.7	239.7	274.2	270.7	305.0	285.3	258.3	248.1	266.5	287.1	330.9	
MIXED INCOME, NET	233.8	161.1	160.7	185.3	203.2	250.0	292.1	300.5	311.8	342.4	341.4	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	83.8	110.5	128.9	172.6	145.8	184.9	221.9	196.9	249.9	271.2	...	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	42.0 <sup>a</sup>	45.6	46.3	50.1	52.7	49.6	52.3	55.4	55.6	60.4	61.7	

<sup>a</sup> Adjustments made in accordance to population census 2010 for period 2004-2009.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Administrative and support service activities (N)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	910.6	877.7	955.2	1020.9	1182.3	1325.5	1539.3	1678.6	1940.6	2359.1	2537.6	
Less: Intermediate consumption, at purchaser's prices	345.9	336.3	381.5	361.1	444.1	539.7	652.9	672.9	793.2	1056.2	1120.4	
Equals: VALUE ADDED, GROSS, at basic prices	564.8	541.4	573.7	659.7	738.2	785.8	886.4	1005.6	1147.4	1302.9	1417.3	
Compensation of employees	338.9	323.7	348.3	390.0	428.1	470.4	526.9	589.1	698.9	785.4	874.3	
Taxes on production and imports, less Subsidies	3.1	3.2	1.9	2.2	2.2	3.3	3.8	3.3	1.6	1.5	1.6	
Taxes on production and imports	3.2	3.2	2.3	2.9	3.5	4.2	5.1	5.3	4.0	4.7	2.7	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	3.2	3.2	2.3	2.9	3.5	4.2	5.1	5.3	4.0	4.7	2.7	
Less: Subsidies	0.1	0.1	0.4	0.7	1.3	1.0	1.3	2.0	2.3	3.2	1.1	
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	
Other subsidies on production	0.1	0.1	0.4	0.7	1.3	1.0	1.3	2.0	2.3	3.2	1.1	
OPERATING SURPLUS, GROSS	208.7	200.8	208.7	253.1	288.2	292.4	331.5	384.2	406.6	470.8	496.0	
MIXED INCOME, GROSS	14.2	13.7	14.8	14.5	19.7	19.8	24.2	29.1	40.2	45.2	45.3	
Less: Consumption of fixed capital	80.9	83.3	88.0	92.3	96.3	99.0	104.2	108.8	120.4	138.3	161.9	
OPERATING SURPLUS, NET	128.1	117.8	121.0	161.2	192.5	194.1	228.2	276.6	287.6	334.2	336.6	
MIXED INCOME, NET	13.9	13.5	14.4	14.1	19.1	19.1	23.2	27.9	38.8	43.5	42.9	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	111.5	62.4	76.9	93.0	102.4	156.8	132.7	286.4	369.4	485.8	...	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	39.5 <sup>a</sup>	39.8	40.9	38.6	41.0	45.6	48.4	53.5	55.8	54.0	52.4	

<sup>a</sup> Adjustments made in accordance to population census 2010 for period 2004-2009.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence, education, human health and social work activities (O+P+Q)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	5778.9	5783.2	5780.7	5996.0	6135.6	6448.2	6863.2	7134.1	7489.6	8073.7	8879.2	
Less: Intermediate consumption, at purchaser's prices	1519.4	1813.1	1649.8	1728.2	1690.9	1819.6	2036.9	2050.6	2148.0	2229.8	2406.3	
Equals: VALUE ADDED, GROSS, at basic prices	4259.5	3970.1	4130.9	4267.8	4444.7	4628.6	4826.3	5083.5	5341.6	5843.8	6473.0	
Compensation of employees	3393.8	3092.7	3213.8	3273.7	3372.8	3503.5	3661.7	3890.2	4132.6	4578.8	5162.3	
Taxes on production and imports, less Subsidies	3.4	3.5	3.0	3.9	3.8	4.4	3.6	4.2	2.5	2.0	1.5	
Taxes on production and imports	4.0	3.8	4.2	4.7	5.4	5.1	4.5	4.6	3.6	2.9	1.8	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	4.0	3.8	4.2	4.7	5.4	5.1	4.5	4.6	3.6	2.9	1.8	
Less: Subsidies	0.6	0.3	1.3	0.9	1.6	0.6	0.8	0.4	1.1	0.9	0.3	
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	
Other subsidies on production	0.6	0.3	1.3	0.9	1.6	0.6	0.8	0.4	1.1	0.9	0.3	
OPERATING SURPLUS, GROSS	828.3	834.4	882.1	949.9	1032.5	1064.3	1106.3	1126.3	1142.3	1186.2	1232.3	
MIXED INCOME, GROSS	34.0	39.5	32.0	40.3	35.7	56.3	54.6	62.8	64.2	76.7	76.8	
Less: Consumption of fixed capital	819.7	815.1	861.6	936.3	999.3	1043.1	1079.4	1099.4	1083.9	1131.4	1146.5	
OPERATING SURPLUS, NET	11.1	21.7	22.7	16.0	36.0	24.3	30.3	30.9	63.3	60.8	93.3	
MIXED INCOME, NET	31.6	37.2	29.7	37.8	32.8	53.3	51.2	58.7	59.3	70.7	69.4	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	1194.7	1398.8	1442.7	1319.7	1212.9	1233.8	1324.7	1151.1	1318.2	1436.9	1516.7	
Changes in inventories	3.4	3.1	6.4	-5.6	6.7	2.6	44.0	29.6	28.4	8.8	27.5	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	309.7 <sup>a</sup>	303.3	299.6	293.6	291.0	293.2	305.0	314.9	311.2	311.1	318.2	

<sup>a</sup> Adjustments made in accordance to population census 2010 for period 2004-2009.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence; compulsory social security (O)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	2509.5	2596.7	2537.5	2630.9	2725.3	2904.9	3024.0	3080.2	3166.8	3332.1	3563.0	
Less: Intermediate consumption, at purchaser's prices	708.5	896.1	765.3	803.3	821.2	904.5	967.0	963.4	1010.0	1042.3	1081.3	
Equals: VALUE ADDED, GROSS, at basic prices	1801.0	1700.6	1772.1	1827.5	1904.1	2000.4	2057.0	2116.8	2156.8	2289.9	2481.6	
Compensation of employees	1091.7	1006.0	1041.6	1037.6	1088.0	1161.8	1210.2	1268.6	1345.2	1450.4	1631.9	
Taxes on production and imports, less Subsidies	1.2	1.1	2.0	2.7	3.3	3.7	2.8	3.0	2.0	0.9	0.5	
Taxes on production and imports	1.2	1.1	2.0	2.7	3.3	3.7	2.8	3.0	2.0	0.9	0.5	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	1.2	1.1	2.0	2.7	3.3	3.7	2.8	3.0	2.0	0.9	0.5	
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	708.2	693.4	728.6	787.3	812.8	834.9	844.0	845.2	809.6	838.6	849.2	
MIXED INCOME, GROSS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Less: Consumption of fixed capital	709.5	693.3	728.9	776.0	812.4	834.1	845.0	844.5	809.0	838.5	849.1	
OPERATING SURPLUS, NET	-1.3	0.1	-0.3	11.3	0.4	0.8	-1.1	0.7	0.6	0.1	0.0	
MIXED INCOME, NET	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	981.1	1152.4	1106.7	1005.4	929.1	922.2	953.5	872.4	1051.7	1127.3	...	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	80.6 <sup>a</sup>	77.1	75.8	73.6	80.4	80.1	83.0	85.8	83.8	81.5	83.7	

<sup>a</sup> Adjustments made in accordance to population census 2010 for period 2004-2009.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Education (P)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	1789.3	1681.9	1719.3	1792.4	1796.8	1815.5	1911.6	1977.8	2077.3	2275.7	2490.9	
Less: Intermediate consumption, at purchaser's prices	290.1	317.1	335.3	388.9	354.5	356.4	394.3	386.6	411.9	441.3	477.2	
Equals: VALUE ADDED, GROSS, at basic prices	1499.3	1364.8	1384.0	1403.5	1442.3	1459.1	1517.3	1591.3	1665.5	1834.5	2013.7	
Compensation of employees	1398.6	1238.7	1247.8	1263.9	1280.5	1275.6	1314.3	1369.8	1413.6	1565.7	1744.1	
Taxes on production and imports, less Subsidies	0.3	0.3	0.0	-0.1	-0.9	-0.0	0.1	0.1	-0.3	-0.0	0.5	
Taxes on production and imports	0.6	0.4	0.4	0.4	0.4	0.3	0.3	0.3	0.5	0.5	0.6	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	0.6	0.4	0.4	0.4	0.4	0.3	0.3	0.3	0.5	0.5	0.6	
Less: Subsidies	0.2	0.1	0.3	0.6	1.2	0.4	0.2	0.2	0.8	0.6	0.1	
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	
Other subsidies on production	0.2	0.1	0.3	0.6	1.2	0.4	0.2	0.2	0.8	0.6	0.1	
OPERATING SURPLUS, GROSS	83.0	104.1	110.1	113.1	137.2	147.1	165.5	179.7	210.4	218.4	218.7	
MIXED INCOME, GROSS	17.3	21.6	26.0	26.7	25.4	36.3	37.3	41.7	41.8	50.4	50.4	
Less: Consumption of fixed capital	67.8	78.4	85.6	103.1	121.4	140.0	161.8	177.3	194.0	208.8	209.3	
OPERATING SURPLUS, NET	15.8	26.3	25.1	10.7	16.5	8.0	4.6	3.2	17.2	10.5	10.5	
MIXED INCOME, NET	16.7	21.1	25.5	26.0	24.7	35.5	36.5	40.9	40.9	49.5	49.3	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	161.2	174.2	201.8	195.7	190.0	229.5	255.3	163.2	167.8	183.2	...	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	142.0 <sup>a</sup>	138.5	136.5	134.6	125.8	128.4	132.2	136.9	134.9	135.3	135.1	

<sup>a</sup> Adjustments made in accordance to population census 2010 for period 2004-2009.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Human health and social work activities (Q)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	1480.0	1504.7	1523.9	1572.7	1613.6	1727.7	1927.6	2076.0	2245.4	2465.8	2825.3	
Less: Intermediate consumption, at purchaser's prices	520.8	599.9	549.2	536.0	515.2	558.7	675.6	700.6	726.1	746.3	847.7	
Equals: VALUE ADDED, GROSS, at basic prices	959.2	904.8	974.8	1036.7	1098.4	1169.1	1252.0	1375.4	1519.3	1719.5	1977.6	
Compensation of employees	903.5	848.0	924.4	972.3	1004.2	1066.1	1137.1	1251.8	1373.8	1562.8	1786.3	
Taxes on production and imports, less Subsidies	1.9	2.1	1.0	1.3	1.4	0.8	0.8	1.0	0.9	1.2	0.5	
Taxes on production and imports	2.3	2.3	1.9	1.6	1.7	1.0	1.4	1.3	1.1	1.5	0.7	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	2.3	2.3	1.9	1.6	1.7	1.0	1.4	1.3	1.1	1.5	0.7	
Less: Subsidies	0.4	0.2	0.9	0.3	0.4	0.2	0.6	0.2	0.2	0.3	0.2	
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	
Other subsidies on production	0.4	0.2	0.9	0.3	0.4	0.2	0.6	0.2	0.2	0.3	0.2	
OPERATING SURPLUS, GROSS	37.2	36.9	43.4	49.4	82.5	82.3	96.8	101.4	122.2	129.2	164.5	
MIXED INCOME, GROSS	16.7	17.9	6.0	13.6	10.3	20.0	17.3	21.1	22.4	26.4	26.4	
Less: Consumption of fixed capital	42.4	43.4	47.2	57.2	65.5	69.1	72.6	77.6	80.9	84.2	88.1	
OPERATING SURPLUS, NET	-3.4	-4.7	-2.0	-6.0	19.1	15.4	26.8	27.0	45.4	50.2	82.7	
MIXED INCOME, NET	14.9	16.1	4.2	11.8	8.1	17.8	14.7	17.9	18.4	21.2	20.1	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	52.4	72.2	134.3	118.6	93.8	82.1	115.9	115.5	98.7	126.5	...	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	87.1 <sup>a</sup>	87.6	87.4	85.5	84.8	84.7	89.8	92.2	92.6	94.3	99.4	

<sup>a</sup> Adjustments made in accordance to population census 2010 for period 2004-2009.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (R+S+T)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	948.0	874.2	927.7	1040.8	1030.2	1066.0	1187.2	1288.1	1422.9	1490.3	1653.0	
Less: Intermediate consumption, at purchaser's prices	446.1	397.5	424.8	497.4	410.9	390.0	452.3	482.3	552.2	555.9	648.8	
Equals: VALUE ADDED, GROSS, at basic prices	501.9	476.7	502.9	543.4	619.3	676.1	734.8	805.8	870.7	934.4	1004.2	
Compensation of employees	279.9	257.1	272.0	286.3	307.1	335.8	365.7	401.2	426.1	461.9	505.9	
Taxes on production and imports, less Subsidies	5.7	3.4	5.2	5.5	5.3	9.7	9.8	10.7	6.7	10.9	13.3	
Taxes on production and imports	5.7	3.6	5.5	6.2	7.1	10.9	11.2	13.1	9.2	11.2	13.6	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	5.7	3.6	5.5	6.2	7.1	10.9	11.2	13.1	9.2	11.2	13.6	
Less: Subsidies	0.0	0.2	0.2	0.7	1.8	1.1	1.4	2.5	2.5	0.3	0.3	
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	
Other subsidies on production	0.0	0.2	0.2	0.7	1.8	1.1	1.4	2.5	2.5	0.3	0.3	
OPERATING SURPLUS, GROSS	125.3	123.8	120.2	123.2	163.3	156.3	148.1	153.7	164.6	158.0	175.6	
MIXED INCOME, GROSS	90.9	92.4	105.4	128.4	143.6	174.2	211.3	240.2	273.3	303.6	309.4	
Less: Consumption of fixed capital	47.9	51.2	51.6	53.2	53.6	55.0	56.5	59.8	62.6	64.8	66.1	
OPERATING SURPLUS, NET	78.7	73.7	70.5	73.1	114.1	106.9	98.6	101.7	110.3	101.4	117.7	
MIXED INCOME, NET	89.8	91.3	103.5	125.3	139.3	168.6	204.2	232.4	265.1	295.4	301.2	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	75.2	37.1	46.1	46.9	52.7	60.8	76.9	77.7	75.7	75.0	87.4	
Changes in inventories	3.2	0.1	-8.6	0.9	4.2	0.0	4.6	-1.8	-2.4	-0.6	-11.5	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	52.0 <sup>a</sup>	46.9	50.3	52.5	55.9	58.4	55.4	60.3	61.4	64.1	62.1	

<sup>a</sup> Adjustments made in accordance to population census 2010 for period 2004-2009.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Arts, entertainment and recreation (R)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	544.5	481.2	509.9	583.9	511.2	517.0	580.4	663.8	767.0	809.9	884.3	
Less: Intermediate consumption, at purchaser's prices	300.5	254.5	268.7	325.4	219.9	192.9	213.5	249.1	318.5	325.6	353.4	
Equals: VALUE ADDED, GROSS, at basic prices	243.9	226.7	241.2	258.6	291.3	324.1	366.9	414.7	448.5	484.3	530.9	
Compensation of employees	164.8	147.3	152.7	158.8	168.8	186.3	212.0	231.6	250.0	271.5	299.6	
Taxes on production and imports, less Subsidies	5.2	2.6	4.5	4.8	4.7	9.1	9.0	9.8	6.2	10.4	12.8	
Taxes on production and imports	5.2	2.8	4.7	5.4	6.4	10.2	10.2	12.1	8.6	10.5	12.9	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	5.2	2.8	4.7	5.4	6.4	10.2	10.2	12.1	8.6	10.5	12.9	
Less: Subsidies	0.0	0.2	0.2	0.6	1.7	1.0	1.2	2.3	2.4	0.1	0.2	
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	
Other subsidies on production	0.0	0.2	0.2	0.6	1.7	1.0	1.2	2.3	2.4	0.1	0.2	
OPERATING SURPLUS, GROSS	63.8	64.8	70.3	77.5	96.7	99.1	110.2	135.2	145.2	145.3	161.4	
MIXED INCOME, GROSS	10.1	12.0	13.7	17.5	21.0	29.6	35.8	38.1	47.2	57.1	57.2	
Less: Consumption of fixed capital	31.9	35.3	36.0	37.5	37.9	39.4	40.6	42.9	45.6	47.3	48.5	
OPERATING SURPLUS, NET	32.4	30.0	35.6	42.4	62.5	64.7	75.9	99.4	106.9	104.9	119.3	
MIXED INCOME, NET	9.6	11.6	12.4	15.0	17.3	24.6	29.4	31.1	40.0	50.3	50.7	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Gross fixed capital formation	60.8	28.2	35.9	35.6	39.6	44.6	53.6	62.1	57.0	58.9	...	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	23.7 <sup>a</sup>	20.0	20.0	22.7	25.5	29.4	28.4	29.7	29.4	30.0	26.8	...

<sup>a</sup> Adjustments made in accordance to population census 2010 for period 2004-2009.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (S)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	380.7	369.1	393.0	431.1	492.1	521.4	577.7	592.1	620.8	641.5	723.6	...
Less: Intermediate consumption, at purchaser's prices	145.6	143.0	156.1	172.1	191.0	197.0	238.9	233.3	233.7	230.3	295.5	...
Equals: VALUE ADDED, GROSS, at basic prices	235.1	226.1	236.9	259.1	301.1	324.3	338.9	358.8	387.0	411.2	428.2	...
Compensation of employees	92.2	86.0	94.4	101.8	111.4	121.9	124.6	137.4	141.0	151.4	161.2	...
Taxes on production and imports, less Subsidies	0.5	0.8	0.7	0.7	0.6	0.6	0.8	0.9	0.5	0.5	0.5	...
Taxes on production and imports	0.5	0.8	0.8	0.7	0.7	0.7	1.0	1.0	0.6	0.7	0.7	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	0.5	0.8	0.8	0.7	0.7	0.7	1.0	1.0	0.6	0.7	0.7	...
Less: Subsidies	0.0	0.0	0.1	0.1	0.2	0.1	0.2	0.1	0.1	0.2	0.2	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	0.0	0.0	0.1	0.1	0.2	0.1	0.2	0.1	0.1	0.2	0.2	...
OPERATING SURPLUS, GROSS	61.6	58.9	50.0	45.7	66.5	57.3	37.9	18.5	19.4	12.7	14.2	...
MIXED INCOME, GROSS	80.8	80.4	91.8	110.9	122.6	144.6	175.6	202.1	226.1	246.5	252.2	...
Less: Consumption of fixed capital	16.0	15.8	15.6	15.7	15.6	15.6	15.9	16.9	17.1	17.6	17.6	...
OPERATING SURPLUS, NET	46.3	43.8	35.0	30.7	51.5	42.2	22.7	2.3	3.4	-3.4	-1.6	...
MIXED INCOME, NET	80.1	79.7	91.1	110.2	122.0	144.0	174.9	201.3	225.1	245.1	250.5	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	14.3	8.9	10.2	11.2	13.1	16.2	23.3	15.6	18.7	16.1	...	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	27.0 <sup>a</sup>	25.6	28.5	27.3	28.4	27.5	25.9	29.2	30.4	32.4	33.8	...

<sup>a</sup> Adjustments made in accordance to population census 2010 for period 2004-2009.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Private households with employed persons (T)**

Series 1000: 2008 SNA, Euro, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	22.8	23.9	24.8	25.7	26.9	27.6	29.1	32.2	35.1	38.9	45.1	
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	
Equals: VALUE ADDED, GROSS, at basic prices	22.8	23.9	24.8	25.7	26.9	27.6	29.1	32.2	35.1	38.9	45.1	
Compensation of employees	22.8	23.9	24.8	25.7	26.9	27.6	29.1	32.2	35.1	38.9	45.1	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	1.2 <sup>a</sup>	1.3	1.8	2.5	2.1	1.5	1.1	1.4	1.5	1.8	1.5	

<sup>a</sup> Adjustments made in accordance to population census 2010 for period 2004-2009.

**Table 3.1 Government final consumption expenditure by function at current prices**

Series 1000: 2008 SNA, Euro, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
General public services	215.7	305.0	284.7	285.8	258.3	292.7	360.9	408.7	445.7	428.7	461.9	
Defence	314.1	277.2	291.1	286.7	299.1	307.4	349.0	458.3	526.7	626.0	722.6	
Public order and safety	478.7	461.9	473.4	478.8	480.2	535.0	604.9	616.8	631.0	665.8	677.0	
Economic affairs	823.0	873.8	829.3	880.7	938.9	1026.3	889.5	684.5	642.1	664.2	652.4	
Environment protection	159.8	184.7	224.8	250.9	244.7	203.6	234.9	183.3	183.9	197.2	210.4	
Housing and community amenities	67.6	73.6	79.7	79.9	75.4	83.6	109.8	133.4	150.2	159.9	261.2	
Health	1369.4	1320.5	1402.3	1410.5	1445.6	1499.2	1580.6	1685.8	1793.3	1990.3	2292.3	
Recreation, culture and religion	248.3	196.8	189.1	191.6	200.5	218.0	238.7	265.3	266.0	305.3	358.2	
Education	1605.2	1425.6	1475.5	1515.8	1510.8	1513.2	1566.6	1683.4	1726.4	1862.3	1972.0	
Social protection	437.9	444.2	487.3	451.0	382.8	398.5	493.4	491.2	525.3	543.7	580.6	
Equals: General government final consumption expenditure	5719.8	5563.3	5737.2	5831.7	5836.4	6077.5	6428.2	6610.8	6890.5	7443.4	8188.6	



**Table 3.2 Individual consumption expenditure of households, NPISHs, and general government at current prices**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Individual consumption expenditure of households												
Food and non-alcoholic beverages	4573.9	4308.1	4745.7	5029.6	5187.5	5236.9	5312.3	5508.5	5748.5	5832.2	5950.1	
Alcoholic beverages, tobacco and narcotics	1329.7	1361.9	1499.6	1547.9	1538.1	1606.6	1614.0	1586.4	1609.5	1579.8	1684.6	
Clothing and footwear	1161.2	1102.3	1149.7	1204.5	1257.4	1320.5	1406.6	1472.3	1563.4	1671.5	1705.7	
Housing, water, electricity, gas and other fuels	2914.5	2902.0	3237.5	3481.5	3626.1	3740.8	3654.0	3829.5	3942.3	4192.1	4387.4	
Furnishings, household equipment and routine maintenance of the house	988.7	966.2	1241.7	1316.5	1359.7	1402.0	1522.0	1611.9	1767.3	1958.1	2088.7	
Health	840.9	919.4	884.0	982.7	1061.6	1063.0	1135.3	1111.9	1142.9	1223.8	1399.0	
Transport	2592.8	2675.0	2925.1	3083.9	3289.9	3409.5	3444.7	3516.7	4012.5	4416.6	4658.5	
Communication	498.8	462.6	447.8	519.0	559.9	551.5	616.0	677.1	734.3	743.1	761.1	
Recreation and culture	1134.4	1141.3	1325.5	1424.4	1623.1	1685.3	1799.4	1985.0	2161.4	2297.9	2415.3	
Education	119.9	121.4	118.0	117.8	116.8	122.1	123.0	123.4	124.9	131.9	146.8	
Restaurants and hotels	506.4	466.1	487.9	552.9	569.2	646.3	734.4	874.6	1041.2	1185.5	1324.7	
Miscellaneous goods and services	1325.6	1470.2	1594.5	1596.6	1657.1	1865.5	1978.0	2209.7	2399.7	2702.3	2926.1	
Equals: Household final consumption expenditure in domestic market	17987.1	17896.6	19657.0	20857.2	21846.6	22650.1	23339.5	24507.1	26247.9	27934.8	29448.0	
Plus: Direct purchases abroad by residents	705.3	540.8	527.2	631.9	710.0	714.5	716.3	766.1	900.3	982.4	1047.2	
Less: Direct purchases in domestic market by non-residents	501.4	550.3	713.8	795.9	793.4	795.3	807.8	836.0	950.3	1014.8	1050.1	
Equals: Household final consumption expenditure	18191.0	17887.1	19470.4	20693.2	21763.2	22569.3	23248.0	24437.3	26198.0	27902.5	29445.1	
Individual consumption expenditure of non-profit institutions serving households (NPISHs)												
Housing	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.1	0.1	0.0	0.1	
Health	1.4	1.9	1.9	1.6	2.1	1.6	2.0	2.6	2.1	1.6	1.2	
Recreation and culture	5.6	6.4	5.9	8.2	10.0	8.3	5.7	5.7	6.5	5.8	7.5	
Education	2.3	4.0	3.4	2.4	2.8	2.5	2.4	3.1	3.7	3.4	4.2	
Social protection	4.2	4.6	4.0	3.0	3.5	2.9	2.4	2.2	2.7	2.6	3.5	
Other services	41.7	46.7	57.4	64.5	71.8	75.7	86.1	77.7	78.2	65.8	83.2	
Equals: NPISHs final consumption expenditure	55.2	63.5 <sup>a</sup>	72.5 <sup>a</sup>	79.5 <sup>a</sup>	90.0 <sup>a</sup>	90.8 <sup>a</sup>	98.5 <sup>a</sup>	91.3 <sup>a</sup>	93.3	79.3	99.6	
Individual consumption expenditure of general government												
Housing	24.2	33.2	43.3	36.5	34.5	26.4	19.0	17.4	16.3	21.8	20.0	
Health	1321.7	1281.9	1355.6	1356.4	1388.3	1438.0	1523.6	1612.5	1716.9	1908.5	2179.6	
Recreation and culture	209.0	167.3	162.2	163.0	172.7	189.3	205.7	222.1	232.6	262.2	300.9	
Education	1448.8	1325.9	1357.8	1362.5	1403.6	1403.3	1468.7	1506.5	1568.2	1706.6	1849.6	
Social protection	385.4	384.4	414.6	378.6	310.6	335.2	426.8	425.2	460.1	463.8	480.3	
Equals: Individual consumption expenditure of general government	3389.2	3192.8	3333.5	3296.9	3309.7	3392.2	3643.8	3783.7	3994.1	4363.0	4830.3	
Equals: Total actual individual consumption	21635.4	21143.4	22876.4	24069.7	25163.0	26052.3	26990.3	28312.3	30285.3	32344.7	34375.0	

<sup>a</sup> Individual consumption of NPISH's by COPNI divisions are estimated only for three latest years, thus discrepancies between components and total may exist

Table 4.1 Total Economy (S.1)

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	45805.7	49640.8	56350.3	59531.2	62294.1	63825.1	64719.9	66130.4	72481.4	80144.2	87416.8	
Less: Financial intermediation services indirectly measured (only to be deducted if FISIM is not distributed to uses)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	2634.5	2817.9	3115.3	3183.3	3269.6	3500.6	3718.2	3892.8	4294.4	4587.1	4947.7	
Plus: Taxes on products	2996.2	3192.5	3502.1	3593.8	3709.2	3940.3	4211.9	4418.4	4814.3	5153.7	5546.8	
Less: Subsidies on products	361.7	374.6	386.9	410.5	439.6	439.7	493.6	525.6	519.8	566.6	599.0	
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	21543.2	24424.9	28148.4	29304.4	30524.1	30744.4	31092.4	31133.3	34499.6	39240.2	43567.2	
GROSS DOMESTIC PRODUCT	26897.0	28033.8	31317.2	33410.2	35039.5	36581.3	37345.7	38889.9	42276.3	45491.1	48797.4	
Less: Consumption of fixed capital	3984.4	4030.9	4154.8	4404.8	4637.4	4817.8	4984.1	5176.1	5357.0	5646.1	5898.1	
NET DOMESTIC PRODUCT	22912.6	24002.9	27162.4	29005.3	30402.2	31763.5	32361.6	33713.8	36919.3	39845.0	42899.3	
<b>II.1.1 Generation of income account - Resources</b>												
GROSS DOMESTIC PRODUCT	26897.0	28033.8	31317.2	33410.2	35039.5	36581.3	37345.7	38889.9	42276.3	45491.1	48797.4	
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	11978.3	11470.0	12277.4	12963.4	13736.2	14608.2	15644.5	17012.3	18561.7	20373.5	22566.4	
Taxes on production and imports, less Subsidies	2624.8	2774.9	3102.8	3231.6	3298.0	3524.8	3730.0	3921.6	4281.9	4546.2	4902.5	
Taxes on production and imports	3173.9	3373.1	3690.1	3789.0	3916.2	4166.6	4454.5	4638.1	5004.0	5343.1	5742.9	
Taxes on products	2996.2	3192.5	3502.1	3593.8	3709.2	3940.3	4211.9	4418.4	4814.3	5153.7	5546.8	
Other taxes on production	177.8	180.6	188.0	195.2	207.0	226.3	242.6	219.7	189.7	189.4	196.1	
Less: Subsidies	549.1	598.2	587.3	557.5	618.2	641.8	724.5	716.5	722.0	796.9	840.4	
Subsidies on products	361.7	374.6	386.9	410.5	439.6	439.7	493.6	525.6	519.8	566.6	599.0	
Other subsidies on production	187.4	223.7	200.5	147.0	178.6	202.1	230.9	190.9	202.2	230.3	241.4	
OPERATING SURPLUS, GROSS	10401.4	11958.8	13941.7	14881.9	15603.8	15947.5	15266.2	15304.7	16628.4	17750.0	18190.9	
MIXED INCOME, GROSS	1892.5	1830.2	1995.2	2333.3	2401.6	2500.9	2705.0	2651.3	2804.2	2821.3	3137.6	
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	10401.4	11958.8	13941.7	14881.9	15603.8	15947.5	15266.2	15304.7	16628.4	17750.0	18190.9	
MIXED INCOME, GROSS	1892.5	1830.2	1995.2	2333.3	2401.6	2500.9	2705.0	2651.3	2804.2	2821.3	3137.6	
Compensation of employees	12023.3	11682.8	12451.8	13002.2	13793.9	14606.3	15659.5	16975.3	18517.2	20335.3	22494.8	
Taxes on production and imports, less Subsidies	2944.0	3181.3	3506.0	3619.2	3725.7	3960.8	4196.8	4372.0	4750.8	5034.1	5409.0	
Taxes on production and imports	3114.4	3319.3	3628.6	3724.1	3841.3	4079.5	4344.4	4534.1	4894.8	5220.2	5613.0	
Taxes on products	2936.7	3138.6	3440.6	3528.8	3634.3	3853.3	4111.9	4321.8	4712.0	5037.3	5424.5	
Other taxes on production	177.8	180.6	188.0	195.2	207.0	226.3	232.5	212.3	182.7	182.8	188.5	
Less: Subsidies	170.4	138.0	122.6	104.8	115.6	118.7	147.6	162.0	143.9	186.1	204.0	
Subsidies on products	126.6	105.1	79.5	62.5	61.5	58.9	84.2	88.6	57.2	91.8	117.9	
Other subsidies on production	43.9	32.9	43.1	42.3	54.1	59.8	63.3	73.4	86.7	94.3	86.1	
Property income	5943.1	6029.5	6467.2	6944.2	6272.4	5880.8	6373.4	6918.3	6322.5	6398.8	6929.0	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
<b>Series</b>	<b>1000</b>										
<b>II.1.2 Allocation of primary income account - Uses</b>											
Property income	5699.4	6830.9	7960.8	8415.7	7531.8	6746.8	8202.5	8717.7	8275.4	8259.9	9051.4
GROSS NATIONAL INCOME	27504.9	27851.6	30401.2	32365.0	34265.6	36149.4	35998.4	37504.0	40747.7	44079.6	47109.9
<b>II.2 Secondary distribution of income account - Resources</b>											
GROSS NATIONAL INCOME	27504.9	27851.6	30401.2	32365.0	34265.6	36149.4	35998.4	37504.0	40747.7	44079.6	47109.9
Current taxes on income, wealth, etc.	1598.3	1294.1	1359.1	1607.6	1736.2	1836.7	2032.2	2194.1	2283.3	2566.7	4243.9
Social contributions	3769.5	3652.5	3837.1	3996.7	4206.6	4573.7	4902.3	5372.7	5848.7	6504.9	5559.5
Social benefits other than social transfers in kind	4507.6	4159.2	4082.2	4142.8	4110.1	4132.3	4236.8	4466.1	4859.3	5628.3	6219.5
Other current transfers	1668.0	1929.9	1982.1	1600.6	2267.8	2401.6	2282.7	2311.8	2496.5	2658.8	2840.0
<b>II.2 Secondary distribution of income account - Uses</b>											
Current taxes on income, wealth, etc.	1595.3	1316.0	1376.1	1611.3	1742.6	1833.6	2030.8	2184.6	2275.1	2559.9	4249.0
Social contributions	3777.1	3684.3	3863.2	3998.2	4210.2	4570.3	4903.1	5367.1	5840.6	6496.9	5519.2
Social benefits other than social transfers in kind	4480.8	4128.1	4061.7	4126.2	4105.5	4127.8	4228.3	4458.8	4853.3	5623.2	6220.4
Other current transfers	1270.5	1102.9	1352.4	1294.6	1405.6	1379.7	1482.1	1645.4	1738.6	1972.5	2096.6
GROSS DISPOSABLE INCOME	27924.6	28655.9	31008.2	32682.5	35122.2	37182.3	36808.1	38192.6	41527.9	44785.7	47887.6
<b>II.4.1 Use of disposable income account - Resources</b>											
GROSS DISPOSABLE INCOME	27924.6	28655.9	31008.2	32682.5	35122.2	37182.3	36808.1	38192.6	41527.9	44785.7	47887.6
Adjustment for the change in net equity of households on pension funds	122.1	134.9	95.3	133.5	162.6	239.8	271.7	330.0	322.7	347.3	362.4
<b>II.4.1 Use of disposable income account - Uses</b>											
Final consumption expenditure	23966.1	23513.9	25280.1	26604.4	27689.6	28737.6	29774.7	31139.4	33181.7	35425.2	37733.2
Individual consumption expenditure	21635.4	21143.4	22876.4	24069.7	25163.0	26052.3	26990.3	28312.3	30285.3	32344.7	34375.0
Collective consumption expenditure	2330.7	2370.6	2403.7	2534.7	2526.6	2685.3	2784.4	2827.2	2896.4	3080.4	3358.2
Adjustment for the change in net equity of households on pension funds	122.1	134.9	95.3	133.5	162.6	239.8	271.7	330.0	322.7	347.3	362.4
SAVING, GROSS	3958.5	5142.0	5728.2	6078.0	7432.6	8444.6	7033.4	7053.2	8346.2	9360.6	10154.3
<b>III.1 Capital account - Changes in liabilities and net worth</b>											
SAVING, GROSS	3958.5	5142.0	5728.2	6078.0	7432.6	8444.6	7033.4	7053.2	8346.2	9360.6	10154.3
Capital transfers, receivable less payable	1158.2	1057.8	1003.8	998.8	1088.9	975.7	1117.3	568.7	501.7	668.2	825.0
Capital transfers, receivable	1226.4	1150.8	2379.8	1079.2	1633.8	1954.4	1615.2	836.1	720.5	866.2	1005.5
Less: Capital transfers, payable	68.2	93.0	1376.0	80.4	544.9	978.7	498.0	267.4	218.8	198.0	180.5
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	1132.3	2168.8	2577.2	2672.0	3884.2	4602.6	3166.6	2445.8	3491.0	4382.6	5081.3
<b>III.1 Capital account - Changes in assets</b>											
Gross capital formation	3404.4	5081.3	6878.0	6601.9	6841.7	7178.2	7943.3	7470.1	8115.1	9223.7	8522.1
Gross fixed capital formation	4810.5	4726.3	5781.1	5788.0	6454.9	6902.9	7323.9	7722.6	8503.8	9530.9	10429.2
Changes in inventories	-1414.9	340.0	1063.4	793.0	358.9	254.7	593.6	-275.5	-414.3	-336.1	-1939.5
Acquisitions less disposals of valuables	8.8	15.1	33.5	20.9	28.0	20.6	25.8	23.0	25.6	28.9	32.4
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	1712.4	1118.4	-87.2	468.8	1711.0	2259.5	235.7	172.7	764.5	885.4	2541.3

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	-5734.1	1640.0	5058.5	3434.3	2420.2	6258.0	4117.7	11029.2	12495.5	609.9	6381.1	
Currency and deposits	-1168.2	-235.8	1806.7	102.9	-276.6	3744.4	2476.5	5692.2	5551.6	3454.3	-2.7	
Securities other than shares	1998.9	1734.1	1247.6	901.1	-241.0	1201.1	502.5	-308.3	1906.4	-440.2	2180.3	
Loans	-3836.9	-993.7	660.7	911.4	1044.4	-590.5	1224.8	2847.4	2289.3	-2322.0	1838.5	
Shares and other equity	127.4	85.3	257.1	891.8	311.3	1099.0	-137.4	170.9	702.8	-836.3	844.4	
Insurance technical reserves	245.8	-3.9	140.3	196.0	184.1	365.2	396.0	421.0	385.6	458.6	395.8	
Financial derivatives	-72.5	-140.9	-85.3	-43.7	-64.3	-12.4	-567.6	-203.1	-288.6	-217.9	-208.4	
Other accounts payable	-3030.0	1194.8	1031.3	474.8	1462.3	451.1	222.7	2409.2	1948.3	513.4	1333.2	
Adjustment to reconcile Net Lending of Financial Account and Capital Account	-592.4	387.9	-140.0	31.3	778.6	1507.7	-600.4	462.8	138.9	-239.0	465.3	
NET LENDING (+) / NET BORROWING (-)	<sup>a</sup> 2304.8	730.5	52.8	437.4	932.5	751.8	836.1	-290.0	625.5	1124.4	2076.0	
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	-3429.3	2370.5	5111.3	3871.8	3352.7	7009.8	4953.8	10739.1	13121.0	1734.3	8457.1	
Monetary gold and SDRs	1.8	0.0	0.5	0.0	-0.0	-0.2	0.7	-0.2	0.0	0.0	0.0	
Currency and deposits	1175.5	1681.0	3392.0	2441.7	-856.6	6209.7	2847.1	1741.3	4249.9	2360.9	5555.5	
Securities other than shares	1073.6	-200.3	372.3	-959.7	1442.7	-1192.4	614.0	3299.5	4401.3	1901.7	-2102.7	
Loans	-3788.8	-78.1	440.5	528.5	944.8	57.8	775.1	3707.6	1526.2	-1438.8	2081.5	
Shares and other equity	640.5	40.6	-273.2	1138.0	180.4	904.3	-324.5	-481.8	888.4	-1091.6	659.8	
Insurance technical reserves	234.1	3.2	138.1	197.1	185.1	362.9	397.6	414.2	399.7	465.1	406.0	
Financial derivatives	-105.0	-73.7	-92.3	-78.6	-69.1	-17.9	-627.3	-235.6	-323.5	-213.0	-204.3	
Other accounts receivable	-2660.9	997.8	1133.4	604.7	1525.4	685.6	1271.2	2294.0	1979.0	-249.9	2061.3	

<sup>a</sup> Excludes the adjustment to reconcile net lending (+)/net borrowing (-) of the Financial Account and the Capital Account.

**Table 4.2 Rest of the world (S.2)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>V.I External account of goods and services - Resources</b>												
Imports of goods and services	14403.2	18486.9	23665.2	25931.8	27056.9	25772.0	26057.8	26004.3	30133.8	33387.7	35252.1	
Imports of goods	12173.6	16183.8	20898.5	22525.3	23117.6	21595.7	21785.0	21361.6	24815.2	27332.5	28303.1	
Imports of services	2229.6	2303.2	2766.6	3406.5	3939.3	4176.3	4272.8	4642.7	5318.6	6055.3	6949.1	
<b>V.I External account of goods and services - Uses</b>												
Exports of goods and services	13929.8	17925.5	22824.3	26135.6	27565.1	26437.5	25685.5	26284.6	31113.3	34229.9	37794.2	
Exports of goods	11137.6	14659.5	18842.7	21405.4	22127.5	20553.7	19655.1	19470.2	22763.4	24551.6	25953.7	
Exports of services	2792.1	3266.0	3981.5	4730.2	5437.6	5883.7	6030.4	6814.4	8349.9	9678.3	11840.5	
EXTERNAL BALANCE OF GOODS AND SERVICES	473.4	561.4	840.9	-203.8	-508.2	-665.5	372.3	-280.4	-979.5	-842.2	-2542.0	
<b>V.II External account of primary income and current transfers - Resources</b>												
EXTERNAL BALANCE OF GOODS AND SERVICES	473.4	561.4	840.9	-203.8	-508.2	-665.5	372.3	-280.4	-979.5	-842.2	-2542.0	
Compensation of employees	135.3	72.4	79.1	105.7	111.8	119.8	93.0	101.7	87.2	90.2	123.0	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	59.5	53.9	61.5	65.0	74.8	87.0	100.0	96.7	102.2	116.3	122.3	
Taxes on production and imports	59.5	53.9	61.5	65.0	74.8	87.0	100.0	96.7	102.2	116.3	122.3	
Taxes on products	59.5	53.9	61.5	65.0	74.8	87.0	100.0	96.7	102.2	116.3	122.3	
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	
Property income	-38.4	1104.9	1925.1	1808.8	1546.9	1143.9	2071.8	2060.0	2257.0	2332.6	2556.3	
Current taxes on income, wealth, etc.	20.0	34.3	30.5	21.7	25.4	15.8	13.0	7.8	5.8	7.1	7.7	
Social contributions	27.9	42.7	37.9	17.3	20.4	16.0	16.2	9.7	5.7	6.9	6.2	
Social benefits other than social transfers in kind	3.1	3.1	3.7	4.3	6.2	7.7	8.1	8.9	10.7	13.1	15.4	
Other current transfers	670.6	666.5	992.6	1070.6	899.3	859.2	800.9	799.3	731.3	858.0	885.9	
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	
<b>V.II External account of primary income and current transfers - Uses</b>												
Compensation of employees	180.3	285.3	253.5	144.5	169.4	117.8	108.0	64.7	42.7	52.0	51.4	
Taxes on production and imports, less Subsidies	378.7	460.2	464.8	452.7	502.5	523.1	576.9	554.5	578.1	610.8	636.4	
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	
Less: Subsidies	-378.7	-460.2	-464.8	-452.7	-502.5	-523.1	-576.9	-554.5	-578.1	-610.8	-636.4	
Subsidies on products	-235.1	-269.5	-307.4	-347.9	-378.0	-380.8	-409.4	-437.0	-462.6	-474.8	-481.1	
Other subsidies on production	-143.5	-190.7	-157.3	-104.7	-124.5	-142.3	-167.5	-117.5	-115.5	-136.0	-155.3	
Property income	205.2	303.4	431.5	337.2	287.6	277.8	242.7	260.6	304.1	471.4	433.9	
Current taxes on income and wealth, etc.	23.0	12.3	13.5	18.0	19.0	18.9	14.3	17.3	14.0	13.9	2.6	
Social contributions	20.3	10.9	11.9	15.9	16.7	19.4	15.4	15.3	13.9	14.9	46.5	
Social benefits other than social transfers in kind	30.0	34.3	24.2	20.9	10.7	12.2	16.6	16.1	16.6	18.1	14.5	
Other current transfers	1068.2	1493.5	1622.2	1376.7	1761.4	1881.1	1601.5	1465.7	1489.2	1544.2	1629.3	
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	
CURRENT EXTERNAL BALANCE	-554.2	-60.6	1149.9	523.9	-590.9	-1266.4	909.9	416.9	-231.2	-136.8	-1632.2	
<b>V.III.1 Capital account - Changes in liabilities and net worth</b>												
CURRENT EXTERNAL BALANCE	-554.2	-60.6	1149.9	523.9	-590.9	-1266.4	909.9	416.9	-231.2	-136.8	-1632.2	
Capital transfers, receivable less payable	-1158.2	-1057.8	-1003.8	-998.8	-1088.9	-975.7	-1117.3	-568.7	-501.7	-668.2	-825.0	
Capital transfers, receivable	14.1	7.4	1.4	3.8	1.2	3.1	3.5	3.6	5.1	2.5	10.3	
Less: Capital transfers, payable	1172.3	1065.2	1005.2	1002.6	1090.1	978.8	1120.8	572.3	506.8	670.7	835.3	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	-1712.4	-1118.4	146.1	-475.0	-1679.8	-2242.2	-207.3	-151.8	-732.9	-805.0	-2457.2	
<b>V.III.1 Capital account - Changes in assets</b>												
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
NET LENDING (+) / NET BORROWING (-)	-1712.4	-1118.4	87.2	-468.8	-1711.0	-2259.5	-235.7	-172.7	-764.5	-885.4	-2541.3	
<b>V.III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	1435.3	1423.8	2174.1	333.6	330.7	1525.0	3439.5	5220.1	3956.1	2452.7	-366.1	
Currency and deposits	601.1	24.5	1356.9	942.5	-1016.5	1616.7	2306.4	842.8	-1236.4	-419.3	-130.3	
Securities other than shares	723.2	-156.5	138.4	-715.2	846.4	-1116.2	37.2	2971.6	4210.9	1862.8	-2582.5	
Loans	-91.0	653.6	-268.7	-456.9	87.6	389.2	-14.0	892.9	17.4	770.1	974.8	
Shares and other equity	597.6	382.0	638.9	610.1	389.6	558.8	682.1	307.6	1150.0	879.4	875.5	
Insurance technical reserves	-6.7	-0.2	-0.2	1.1	-0.1	-0.4	2.2	-9.4	15.4	9.0	13.0	
Financial derivatives	-133.1	-39.8	-44.0	-77.3	-40.4	-22.3	-346.3	-190.4	-228.2	-195.5	-201.7	
Other accounts payable	-257.3	560.2	352.8	29.3	63.9	99.2	771.6	405.0	27.0	-453.9	685.2	
Adjustment to reconcile Net Lending of Financial Account and Capital Account	592.4	-387.9	140.0	-31.3	-778.6	-1507.7	600.4	-462.8	-138.9	239.0	-465.3	
NET LENDING (+) / NET BORROWING (-) <sup>a</sup>	-2304.8	-730.5	-52.8	-437.4	-932.5	-751.8	-836.1	290.0	-625.5	-1124.4	-2076.0	
<b>V.III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	-869.4	693.3	2121.3	-103.9	-601.8	773.2	2603.4	5510.2	3330.6	1328.3	-2442.1	
Monetary gold and SDRs	1.3	0.0	-0.5	0.0	0.0	0.2	-0.3	0.2	0.0	0.0	0.0	
Currency and deposits	-1742.6	-1892.3	-228.4	-1396.3	-436.4	-848.7	1935.9	4793.7	65.3	674.1	-5688.6	
Securities other than shares	1648.5	1778.0	1013.7	1145.7	-837.3	1277.3	-74.2	-636.2	1716.1	-479.0	1700.6	
Loans	-139.1	-261.9	-48.4	-74.0	187.2	-259.0	435.6	32.7	780.5	-113.1	731.8	
Shares and other equity	84.5	426.7	1169.2	363.8	520.5	753.5	869.2	960.3	964.5	1134.7	1060.1	
Insurance technical reserves	5.0	-7.3	2.0	-0.0	-1.1	1.9	0.6	-2.7	1.3	2.5	2.8	
Financial derivatives	-100.7	-107.0	-37.1	-42.5	-35.6	-16.8	-286.6	-157.9	-193.3	-200.4	-205.8	
Other accounts receivable	-626.5	757.2	250.7	-100.5	0.9	-135.3	-276.9	520.2	-3.6	309.4	-43.0	

<sup>a</sup> Excludes the adjustment to reconcile net lending (+)/net borrowing (-) of the Financial Account and the Capital Account.

**Table 4.3 Non-financial Corporations (S.11)**

**Series 1000:** 2008 SNA, Euro, Western calendar year

**Data in millions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	33619.2	37755.6	43971.2	46359.5	48818.5	49631.1	49833.3	50934.0	56512.0	63373.8	69282.4	
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	17502.9	20217.2	23901.0	24698.0	25987.4	25737.8	25831.5	25941.5	29022.7	33699.1	37681.3	
VALUE ADDED GROSS, in basic prices	16116.3	17538.4	20070.1	21661.6	22831.1	23893.3	24001.8	24992.5	27489.3	29674.7	31601.1	
Less: Consumption of fixed capital	2321.7	2395.7	2411.5	2555.5	2694.8	2797.9	2912.5	3033.1	3184.9	3370.6	3536.4	
VALUE ADDED NET, at basic prices	13794.7	15142.7	17658.7	19106.1	20136.3	21095.3	21089.4	21959.4	24304.5	26304.1	28064.6	
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	16116.3	17538.4	20070.1	21661.6	22831.1	23893.3	24001.8	24992.5	27489.3	29674.7	31601.1	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
<b>Series</b>	<b>1000</b>										
<b>II.1.1 Generation of income account - Uses</b>											
Compensation of employees	7720.5	7662.9	8286.4	8936.2	9586.0	10325.0	11184.3	12296.5	13576.0	14923.5	16529.0
Other taxes less Other subsidies on production	75.8	43.8	74.8	83.3	69.2	92.0	90.0	74.2	44.4	45.0	56.0
Other taxes on production	94.8	89.5	101.6	109.0	118.2	139.3	151.0	144.8	117.3	122.7	125.6
Less: Other subsidies on production	19.0	45.6	26.9	25.7	49.0	47.3	61.0	70.7	72.9	77.7	69.5
OPERATING SURPLUS, GROSS	8320.1	9831.6	11709.0	12642.1	13175.9	13476.2	12727.5	12621.9	13869.0	14706.2	15016.0
<b>II.1.2 Allocation of primary income account - Resources</b>											
OPERATING SURPLUS, GROSS	8320.1	9831.6	11709.0	12642.1	13175.9	13476.2	12727.5	12621.9	13869.0	14706.2	15016.0
Property income	380.7	355.6	358.7	445.4	237.2	236.4	755.7	733.3	627.2	604.5	654.4
<b>II.1.2 Allocation of primary income account - Uses</b>											
Property income	4647.1	5228.8	6030.6	6583.0	5928.0	5224.3	6824.8	7097.0	7050.9	6878.8	7466.0
BALANCE OF PRIMARY INCOMES	4053.8	4958.4	6037.1	6504.5	7485.2	8488.4	6658.4	6258.2	7445.4	8431.8	8204.4
<b>II.2 Secondary distribution of income account - Resources</b>											
BALANCE OF PRIMARY INCOMES	4053.8	4958.4	6037.1	6504.5	7485.2	8488.4	6658.4	6258.2	7445.4	8431.8	8204.4
Social contributions	116.8	106.8	136.4	108.1	119.4	129.4	140.4	161.9	180.8	201.6	222.8
Other current transfers	193.1	148.8	154.9	115.8	139.5	158.1	176.5	169.1	211.1	233.6	262.5
<b>II.2 Secondary distribution of income account - Uses</b>											
Current taxes on income, wealth, etc.	482.2	274.4	221.8	385.9	423.7	441.1	537.1	576.3	559.1	620.6	671.6
Social benefits other than social transfers in kind	116.8	106.8	136.4	108.1	119.4	129.4	140.4	161.9	180.8	201.6	222.8
Other current transfers	415.9	412.3	456.1	465.0	499.0	486.1	506.7	524.8	554.2	583.4	593.2
GROSS DISPOSABLE INCOME	3348.7	4420.4	5514.1	5769.4	6702.0	7719.2	5791.2	5326.1	6543.2	7461.4	7202.2
<b>II.4.1 Use of disposable income account - Resources</b>											
GROSS DISPOSABLE INCOME	3348.7	4420.4	5514.1	5769.4	6702.0	7719.2	5791.2	5326.1	6543.2	7461.4	7202.2
<b>II.4.1 Use of disposable income account - Uses</b>											
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	3348.7	4420.4	5514.1	5769.4	6702.0	7719.2	5791.2	5326.1	6543.2	7461.4	7202.2
<b>III.1 Capital account - Changes in liabilities and net worth</b>											
SAVING, GROSS	3348.7	4420.4	5514.1	5769.4	6702.0	7719.2	5791.2	5326.1	6543.2	7461.4	7202.2
Capital transfers, receivable less payable	843.9	398.5	470.5	414.1	575.5	575.9	791.2	474.4	418.7	462.2	513.0
Capital transfers, receivable	799.5	370.8	454.9	403.2	558.4	562.8	777.3	463.1	416.9	455.1	512.1
Less: Capital transfers, payable	-44.3	-27.7	-15.5	-10.9	-17.0	-13.1	-13.9	-11.4	-1.8	-7.0	-0.9
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	1870.9	2423.2	3573.1	3628.0	4582.6	5497.2	3669.9	2767.5	3777.0	4553.0	4178.7
<b>III.1 Capital account - Changes in assets</b>											
Gross capital formation	1218.1	2724.4	4230.7	4115.8	4131.6	4373.0	4907.8	4400.8	4901.4	5762.1	4707.5
Gross fixed capital formation	2575.6	2349.6	3205.5	3416.6	3861.2	4182.7	4329.8	4740.2	5353.3	6099.6	6663.5
Changes in inventories	-1365.0	367.3	1014.8	692.5	261.4	183.1	569.0	-347.5	-460.9	-347.6	-1967.2
Acquisitions less disposals of valuables	7.5	7.5	10.4	6.7	9.0	7.2	9.0	8.0	9.0	10.1	11.3
Acquisitions less disposals of non-produced non-financial assets	-26.0	-17.2	63.2	124.0	63.6	20.1	58.1	137.7	115.3	143.7	160.9

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
NET LENDING (+) / NET BORROWING (-)	3000.6	2111.7	1690.6	1943.7	3082.3	3902.0	1616.5	1262.1	1945.2	2017.8	2846.7	
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	-6614.6	-482.0	1288.3	1582.3	2213.5	-109.2	763.2	4321.8	3578.9	859.0	2105.9	
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	
Securities other than shares	-86.5	9.1	-38.9	-57.7	43.1	20.3	17.6	19.8	401.0	550.7	97.7	
Loans	-3531.9	-941.6	-202.0	538.5	469.3	-582.7	640.6	1859.0	1751.5	268.2	721.2	
Shares and other equity	-249.9	-231.8	670.9	861.2	503.4	826.8	-24.7	-22.3	-158.9	-1112.8	503.1	
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	
Financial derivatives	10.6	3.4	3.2	16.4	-16.6	4.2	-7.3	-5.9	-11.5	-1.2	7.9	
Other accounts payable	-2756.9	678.9	855.1	224.0	1214.2	-377.8	137.0	2471.2	1596.8	1154.2	776.0	
Adjustment to reconcile Net Lending of Financial Account and Capital Account	266.2	-1112.1	710.1	1585.1	3860.3	3364.5	643.6	2187.5	2254.8	581.9	779.8	
NET LENDING (+) / NET BORROWING (-) <sup>a</sup>	2734.3	3223.8	980.5	358.6	-778.0	537.5	972.8	-925.4	-309.5	1435.9	2066.9	
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	-3880.3	2741.8	2268.9	1940.9	1435.5	428.3	1736.1	3396.4	3269.4	2294.9	4172.8	
Monetary gold and SDRs	...	...	...	...	...	...	...	...	...	...	...	
Currency and deposits	9.6	814.2	685.6	463.4	49.6	48.3	608.4	701.2	655.4	1071.7	1047.3	
Securities other than shares	-67.8	-110.1	44.1	9.1	95.5	-30.9	-11.7	-16.1	-1.2	6.3	-24.7	
Loans	-1606.7	248.4	328.3	87.5	690.1	53.9	176.0	1380.1	915.9	115.5	737.5	
Shares and other equity	-10.4	1546.2	587.9	433.9	-309.6	165.4	535.2	67.5	552.8	-38.2	1304.2	
Insurance technical reserves	-46.7	-36.7	-19.3	18.4	-9.5	38.6	10.9	-46.8	61.4	49.1	50.0	
Financial derivatives	-8.0	-8.8	0.2	-0.6	-0.7	4.4	-2.2	7.4	-4.3	-2.4	-2.0	
Other accounts receivable	-2150.2	288.6	642.1	929.1	920.1	148.6	419.4	1303.1	1089.3	1093.0	1060.5	

<sup>a</sup> Excludes the adjustment to reconcile net lending (+)/net borrowing (-) of the Financial Account and the Capital Account.

**Table 4.4 Financial Corporations (S.12)**

**Series 1000:** 2008 SNA, Euro, Western calendar year

**Data in millions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	1130.7	1144.5	1211.7	1150.6	1224.3	1227.4	1261.5	1319.3	1359.4	1567.2	1742.2	
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	511.7	431.1	460.3	523.7	517.6	567.9	570.7	571.6	600.2	653.2	735.2	
VALUE ADDED GROSS, at basic prices	619.0	713.5	751.4	626.9	706.8	659.5	690.8	747.7	759.2	914.0	1007.0	
Less: Consumption of fixed capital	71.0	79.2	82.3	81.5	75.2	69.0	67.5	68.3	73.2	77.7	79.6	
VALUE ADDED NET, at basic prices	548.0	634.3	669.1	545.4	631.5	590.5	623.3	679.4	686.0	836.3	927.4	
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	619.0	713.5	751.4	626.9	706.8	659.5	690.8	747.7	759.2	914.0	1007.0	



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	294.0	280.2	313.7	317.6	319.5	318.9	338.7	350.8	375.8	398.6	450.3	
Other taxes less Other subsidies on production	58.6	59.2	59.5	60.1	62.0	64.0	64.6	47.3	36.3	27.5	29.2	
Other taxes on production	58.6	59.2	59.5	60.1	62.0	64.0	64.6	47.3	36.3	27.5	29.2	
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	266.4	374.0	378.2	249.2	325.3	276.6	287.6	349.5	347.1	487.9	527.5	
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	266.4	374.0	378.2	249.2	325.3	276.6	287.6	349.5	347.1	487.9	527.5	
Property income	1221.8	798.4	807.3	739.6	672.7	568.4	555.6	437.5	472.1	600.8	794.9	
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	288.5	842.6	1127.2	931.3	783.7	664.6	544.8	868.6	474.5	680.6	827.4	
BALANCE OF PRIMARY INCOMES	1199.8	329.8	58.3	57.5	214.3	180.3	298.4	-81.6	344.7	408.1	494.9	
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	1199.8	329.8	58.3	57.5	214.3	180.3	298.4	-81.6	344.7	408.1	494.9	
Social contributions	130.5	146.4	116.5	162.3	193.6	269.5	304.7	365.4	366.2	410.0	467.0	
Other current transfers	225.7	200.5	252.4	262.0	265.9	271.0	288.4	299.6	407.6	471.3	481.8	
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	6.3	1.4	29.9	44.3	51.5	57.3	35.5	49.0	69.2	68.3	86.2	
Social benefits other than social transfers in kind	8.4	11.5	21.2	28.8	30.9	29.7	33.0	35.5	43.5	62.7	104.6	
Other current transfers	297.5	230.8	261.6	225.0	214.7	238.7	272.1	307.2	391.0	436.7	469.5	
GROSS DISPOSABLE INCOME	1243.8	433.1	114.4	183.8	376.7	395.1	550.9	191.8	614.8	721.7	783.4	
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	1243.8	433.1	114.4	183.8	376.7	395.1	550.9	191.8	614.8	721.7	783.4	
<b>II.4.1 Use of disposable income account - Uses</b>												
Adjustment for the change in net equity of households on pension funds	122.1	134.9	95.3	133.5	162.6	239.8	271.7	330.0	322.7	347.3	362.4	
SAVING, GROSS	1121.6	298.2	19.2	50.3	214.0	155.3	279.2	-138.1	292.1	374.4	421.0	
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	1121.6	298.2	19.2	50.3	214.0	155.3	279.2	-138.1	292.1	374.4	421.0	
Capital transfers, receivable less payable	0.0	31.9	0.1	0.3	165.0	-492.4	-213.1	-90.5	-48.4	-31.4	-37.4	
Capital transfers, receivable	0.0	31.9	0.1	0.3	278.7	0.3	0.3	1.4	0.0	0.7	0.4	
Less: Capital transfers, payable	0.0	0.0	0.0	0.0	113.7	492.7	213.4	91.9	48.4	32.1	37.8	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	1050.6	251.0	-63.0	-30.9	303.8	-406.1	-1.5	-296.9	170.5	265.2	304.1	
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	88.6	61.1	49.5	40.7	39.6	56.5	51.1	62.0	74.4	80.7	93.5	
Gross fixed capital formation	88.6	61.1	49.5	40.7	39.6	56.5	51.1	62.0	74.4	80.7	93.5	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of non-produced non-financial assets	1.5	0.5	0.3	0.5	0.2	0.2	-0.3	-0.2	0.1	-0.0	4.5	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
NET LENDING (+) / NET BORROWING (-)	1031.6	268.6	-30.5	9.3	339.2	-393.9	15.3	-290.4	169.2	262.3	285.6	
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	-2052.2	-835.0	1935.4	-314.5	-893.1	4258.0	2248.9	6582.0	7080.6	4587.9	788.0	
Currency and deposits	-1170.0	-238.8	1804.0	-87.8	-337.6	3684.0	2316.9	5702.2	5685.3	3600.9	-1.2	
Securities other than shares	-72.3	-259.7	139.9	-29.2	-251.4	-57.1	-55.5	-35.5	11.6	10.5	2.1	
Loans	-1293.1	-709.4	-410.8	-224.6	-294.3	-103.0	14.0	400.9	246.3	354.2	30.0	
Shares and other equity	318.7	251.4	21.6	30.6	-192.1	272.2	-112.8	193.3	861.7	276.5	341.3	
Insurance technical reserves	245.8	-4.0	139.8	196.0	183.6	364.4	395.8	420.3	385.1	453.3	399.6	
Financial derivatives	-74.1	-153.5	-69.0	-57.8	-45.1	-16.5	-501.5	-195.4	-210.1	-214.6	-215.4	
Other accounts payable	-8.8	278.9	309.9	-141.6	43.9	114.0	191.7	96.4	100.5	107.1	231.6	
Adjustment to reconcile Net Lending of Financial Account and Capital Account	742.6	-100.3	-73.2	-233.2	-441.2	108.9	-1162.0	488.3	222.5	276.9	636.0	
NET LENDING (+) / NET BORROWING (-) <sup>a</sup>	288.9	368.9	42.7	242.5	780.4	-502.9	1177.2	-778.7	-53.3	-14.7	-350.4	
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	-1763.3	-466.0	1978.1	-72.0	-112.8	3755.2	3426.1	5803.4	7027.3	4573.3	437.6	
Monetary gold and SDRs	1.8	0.0	0.5	0.0	-0.0	-0.2	0.7	-0.2	0.0	0.0	0.0	
Currency and deposits	407.0	-62.4	2524.4	282.8	-1069.5	4489.4	1269.2	667.7	1272.8	412.1	846.2	
Securities other than shares	787.7	-32.4	383.7	-621.1	1054.7	-1025.5	1290.4	3448.9	4467.7	1877.0	-2304.1	
Loans	-2998.7	-781.3	-999.1	7.7	-322.6	60.8	613.4	2107.1	502.5	1929.8	1057.4	
Shares and other equity	204.2	511.6	181.7	362.8	101.2	538.6	275.3	-105.1	705.2	582.6	850.0	
Insurance technical reserves	-13.4	0.2	-0.1	1.1	0.4	-0.2	10.7	-14.0	12.9	10.3	14.7	
Financial derivatives	-124.2	-56.8	-59.8	-35.1	-47.9	-9.2	-231.1	-130.6	-158.9	-169.7	-147.6	
Other accounts receivable	-27.7	-44.8	-53.3	-70.1	170.9	-298.7	197.5	-170.4	225.0	-68.7	121.1	

<sup>a</sup> Excludes the adjustment to reconcile net lending (+)/net borrowing (-) of the Financial Account and the Capital Account.

**Table 4.5 General Government (S.13)**

**Series 1000:** 2008 SNA, Euro, Western calendar year

**Data in millions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	5753.7	5660.4	5703.2	5896.5	6020.0	6286.6	6608.6	6814.8	7092.5	7587.3	8278.4	
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	1523.2	1776.4	1605.4	1665.6	1637.5	1730.9	1887.2	1864.8	1947.9	1992.1	2129.1	
VALUE ADDED GROSS, at basic prices	4230.5	3884.0	4097.8	4230.9	4382.5	4555.8	4721.4	4950.0	5144.6	5595.2	6149.3	
Less: Consumption of fixed capital	817.0	812.6	886.1	962.0	1026.6	1074.6	1104.1	1132.1	1118.9	1170.9	1191.6	
VALUE ADDED NET, at basic prices	3413.5	3071.4	3211.7	3268.8	3355.9	3481.1	3617.2	3817.9	4025.7	4424.3	4957.8	
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	4230.5	3884.0	4097.8	4230.9	4382.5	4555.8	4721.4	4950.0	5144.6	5595.2	6149.3	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
<b>Series</b>	<b>1000</b>										
<b>II.1.1 Generation of income account - Uses</b>											
Compensation of employees	3410.3	3065.9	3205.6	3249.7	3346.9	3470.8	3615.0	3813.6	4023.7	4424.1	4956.9
Other taxes less Other subsidies on production	2.5	2.5	3.1	4.0	4.7	5.2	2.8	3.0	2.0	0.9	0.5
Other taxes on production	2.5	2.5	3.1	4.0	4.7	5.2	2.8	3.0	2.0	0.9	0.5
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	817.8	815.6	889.1	977.2	1030.9	1079.8	1103.6	1133.3	1118.9	1170.2	1191.9
<b>II.1.2 Allocation of primary income account - Resources</b>											
OPERATING SURPLUS, GROSS	817.8	815.6	889.1	977.2	1030.9	1079.8	1103.6	1133.3	1118.9	1170.2	1191.9
Taxes on production and imports, less Subsidies	2944.0	3181.3	3506.0	3619.2	3725.7	3960.8	4196.8	4372.0	4750.8	5034.1	5409.0
Taxes on production and imports	3114.4	3319.3	3628.6	3724.1	3841.3	4079.5	4344.4	4534.1	4894.8	5220.2	5613.0
Taxes on products	2936.7	3138.6	3440.6	3528.8	3634.3	3853.3	4111.9	4321.8	4712.0	5037.3	5424.5
Other taxes on production	177.8	180.6	188.0	195.2	207.0	226.3	232.5	212.3	182.7	182.8	188.5
Less: Subsidies	170.4	138.0	122.6	104.8	115.6	118.7	147.6	162.0	143.9	186.1	204.0
Subsidies on products	126.6	105.1	79.5	62.5	61.5	58.9	84.2	88.6	57.2	91.8	117.9
Other subsidies on production	43.9	32.9	43.1	42.3	54.1	59.8	63.3	73.4	86.7	94.3	86.1
Property income	167.6	192.4	172.4	202.9	128.1	136.8	155.5	195.7	153.4	229.6	194.0
<b>II.1.2 Allocation of primary income account - Uses</b>											
Property income	333.2	510.1	575.7	658.7	616.8	582.8	568.8	515.8	470.6	398.9	424.8
BALANCE OF PRIMARY INCOMES	3596.1	3679.1	3991.8	4140.7	4267.9	4594.5	4887.1	5185.2	5552.5	6035.0	6370.1
<b>II.2 Secondary distribution of income account - Resources</b>											
BALANCE OF PRIMARY INCOMES	3596.1	3679.1	3991.8	4140.7	4267.9	4594.5	4887.1	5185.2	5552.5	6035.0	6370.1
Current taxes on income, wealth, etc.	1598.3	1294.1	1359.1	1607.6	1736.2	1836.7	2032.2	2194.1	2283.3	2566.7	4243.9
Social contributions	3521.3	3398.5	3583.4	3725.5	3892.7	4173.7	4456.3	4844.1	5300.4	5891.9	4868.2
Other current transfers	271.5	401.4	501.0	477.7	465.9	460.4	525.4	456.7	446.5	503.8	647.7
<b>II.2 Secondary distribution of income account - Uses</b>											
Current taxes on income, wealth, etc.	0.7	0.4	1.1	2.7	1.5	1.4	1.3	2.3	2.7	2.3	1.3
Social benefits other than social transfers in kind	4354.8	4009.0	3903.2	3988.4	3954.3	3967.7	4054.0	4260.2	4627.7	5357.5	5891.5
Other current transfers	447.9	346.5	497.0	467.0	554.3	514.3	551.6	642.1	588.0	720.4	791.4
GROSS DISPOSABLE INCOME	4183.8	4417.2	5034.0	5493.3	5852.6	6582.0	7294.1	7775.5	8364.4	8917.3	9445.6
<b>II.4.1 Use of disposable income account - Resources</b>											
GROSS DISPOSABLE INCOME	4183.8	4417.2	5034.0	5493.3	5852.6	6582.0	7294.1	7775.5	8364.4	8917.3	9445.6
<b>II.4.1 Use of disposable income account - Uses</b>											
Final consumption expenditure	5719.8	5563.3	5737.2	5831.7	5836.4	6077.5	6428.2	6610.8	6890.5	7443.4	8188.6
Individual consumption expenditure	3389.2	3192.8	3333.5	3296.9	3309.7	3392.2	3643.8	3783.7	3994.1	4363.0	4830.3
Collective consumption expenditure	2330.7	2370.6	2403.7	2534.7	2526.6	2685.3	2784.4	2827.2	2896.4	3080.4	3358.2
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	-1536.0	-1146.2	-703.2	-338.4	16.2	504.4	865.9	1164.7	1473.9	1473.9	1257.0
<b>III.1 Capital account - Changes in liabilities and net worth</b>											
SAVING, GROSS	-1536.0	-1146.2	-703.2	-338.4	16.2	504.4	865.9	1164.7	1473.9	1473.9	1257.0

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Capital transfers, receivable less payable	283.6	588.1	-703.2	545.6	275.4	495.2	416.5	128.1	84.7	182.9	332.3	
Capital transfers, receivable	394.4	707.7	687.3	635.7	722.3	993.0	691.3	313.6	255.2	354.1	474.0	
Less: Capital transfers, payable	110.8	119.6	1390.5	90.1	447.0	497.8	274.8	185.4	170.5	171.1	141.6	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	-2069.4	-1370.7	-2292.5	-754.8	-735.0	-75.0	178.3	160.7	439.7	485.9	397.8	
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	1197.3	1396.8	1489.0	1332.6	1322.7	1304.3	1426.1	1222.9	1402.1	1469.2	1555.3	
Gross fixed capital formation	1189.2	1393.4	1482.4	1327.7	1312.7	1291.9	1379.6	1182.9	1365.1	1453.1	1503.4	
Changes in inventories	7.9	2.9	6.2	-5.5	3.5	1.7	40.0	34.1	29.9	9.7	47.7	
Acquisitions less disposals of valuables	0.3	0.4	0.5	10.3	6.5	10.7	6.5	5.9	7.1	6.3	4.2	
Acquisitions of non-produced non-financial assets	2.9	-20.4	-99.5	-76.1	-118.0	-78.4	-42.9	-20.4	-35.5	-84.1	-96.6	
NET LENDING (+) / NET BORROWING (-)	-2452.6	-1934.5	-2795.9	-1049.2	-913.0	-226.2	-100.7	90.3	192.0	271.8	130.7	
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	3935.9	3181.3	2348.2	1911.6	1102.8	1565.5	172.8	-150.1	768.6	-4802.4	2720.8	
Currency and deposits	1.9	3.1	2.7	190.7	61.0	60.4	159.6	-10.0	-133.7	-146.6	-1.5	
Securities other than shares	2157.7	1984.7	1146.6	988.0	-32.7	1237.9	540.4	-292.7	1493.9	-1002.4	2080.5	
Loans	1487.6	1156.3	1560.5	774.5	871.8	-64.5	23.0	-16.9	-365.3	-3774.5	202.9	
Shares and other equity	58.6	65.7	-435.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Insurance technical reserves	0.0	0.1	0.5	-0.0	0.5	0.8	0.3	0.7	0.5	5.4	-3.8	
Financial derivatives	0.0	0.0	-10.0	-0.5	-1.4	-2.1	-58.5	-1.2	-66.4	-1.4	0.0	
Other accounts payable	230.2	-28.5	83.2	-41.0	203.6	333.0	-492.1	169.9	-160.4	117.1	442.8	
Adjustment to reconcile Net Lending of Financial Account and Capital Account	-11.4	-22.0	15.4	-18.3	-16.5	-4.1	-11.0	14.9	-18.9	-5.1	23.1	
NET LENDING (+) / NET BORROWING (-)	<sup>a</sup> -2441.2	-1912.5	-2811.4	-1030.9	-896.5	-222.0	-89.8	75.4	211.0	276.9	107.6	
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	1494.7	1268.8	-463.2	880.7	206.3	1343.4	83.0	-74.7	979.6	-4525.6	2828.5	
Monetary gold and SDRs	...	...	...	...	...	...	...	...	...	...	...	
Currency and deposits	732.4	400.8	-1090.7	853.7	-476.5	1232.2	-209.6	-474.7	1249.2	-740.3	1762.4	
Securities other than shares	60.8	40.2	-189.6	-177.3	9.3	92.8	-27.6	-10.5	-41.5	55.0	77.6	
Loans	816.9	454.8	1109.1	458.2	572.7	-59.0	-13.7	240.8	109.3	-3483.8	290.7	
Shares and other equity	-164.1	0.0	-443.3	-66.7	-3.5	-1.2	63.8	67.7	36.5	40.8	28.0	
Insurance technical reserves	-1.2	0.3	-0.1	-0.6	-0.5	0.0	0.4	0.1	0.2	0.1	-0.3	
Financial derivatives	27.5	-22.4	-20.1	-42.7	-20.2	-12.6	-393.4	-111.8	-161.5	-40.1	-54.4	
Other accounts receivable	22.4	395.2	171.6	-143.8	124.9	91.2	663.1	213.8	-212.6	-357.4	724.5	

<sup>a</sup> Excludes the adjustment to reconcile net lending (+)/net borrowing (-) of the Financial Account and the Capital Account.

Table 4.6 Households (S.14)

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Series	1000										
I. Production account - Resources											
Output, at basic prices (otherwise, please specify)	5225.6	5006.4	5375.7	6023.0	6116.7	6563.1	6887.6	6941.5	7400.2	7509.3	7972.6
I. Production account - Uses											
Intermediate consumption, at purchaser's prices	1952.7	1949.5	2122.6	2345.7	2298.5	2636.6	2712.9	2675.5	2855.1	2838.4	2935.1
VALUE ADDED GROSS, at basic prices	3272.9	3056.9	3253.1	3677.2	3818.2	3926.6	4174.6	4266.0	4545.1	4670.9	5037.5
Less: Consumption of fixed capital	769.2	738.1	769.7	800.8	835.7	871.2	894.7	936.5	973.9	1020.8	1084.8
VALUE ADDED NET, at basic prices	2503.7	2318.7	2483.4	2876.5	2982.5	3055.4	3279.9	3329.5	3571.2	3650.1	3952.8
II.1.1 Generation of income account - Resources											
VALUE ADDED GROSS, at basic prices	3272.9	3056.9	3253.1	3677.2	3818.2	3926.6	4174.6	4266.0	4545.1	4670.9	5037.5
II.1.1 Generation of income account - Uses											
Compensation of employees	535.3	443.1	447.7	434.8	457.6	453.0	473.2	516.9	548.9	584.3	581.3
Other taxes less Other subsidies on production	-146.5	-148.7	-150.0	-99.3	-107.6	-137.1	-145.8	-96.0	-95.3	-114.4	-131.2
Other taxes on production	21.9	29.3	23.6	22.0	22.0	17.6	24.1	24.2	33.9	38.1	40.7
Less: Other subsidies on production	168.4	178.0	173.6	121.3	129.6	154.7	169.9	120.3	129.3	152.6	171.9
OPERATING SURPLUS, GROSS	991.6	932.2	960.1	1008.4	1066.6	1109.8	1142.3	1193.9	1287.3	1379.7	1449.8
MIXED INCOME, GROSS	1892.5	1830.2	1995.2	2333.3	2401.6	2500.9	2705.0	2651.3	2804.2	2821.3	3137.6
II.1.2 Allocation of primary income account - Resources											
OPERATING SURPLUS, GROSS	991.6	932.2	960.1	1008.4	1066.6	1109.8	1142.3	1193.9	1287.3	1379.7	1449.8
MIXED INCOME, GROSS	1892.5	1830.2	1995.2	2333.3	2401.6	2500.9	2705.0	2651.3	2804.2	2821.3	3137.6
Compensation of employees	12023.3	11682.8	12451.8	13002.2	13793.9	14606.3	15659.5	16975.3	18517.2	20335.3	22494.8
Property income	4167.6	4679.4	5125.2	5551.4	5231.6	4936.8	4904.5	5548.7	5066.8	4961.1	5282.6
II.1.2 Allocation of primary income account - Uses											
Property income	429.3	248.7	226.7	242.4	203.0	275.0	264.0	236.2	279.4	301.4	333.0
BALANCE OF PRIMARY INCOMES	18645.6	18875.9	20305.6	21652.9	22290.7	22878.8	24147.2	26133.0	27396.2	29196.0	32031.8
II.2 Secondary distribution of income account - Resources											
BALANCE OF PRIMARY INCOMES	18645.6	18875.9	20305.6	21652.9	22290.7	22878.8	24147.2	26133.0	27396.2	29196.0	32031.8
Social contributions	0.6	0.5	0.5	0.4	0.4	0.4	0.4	0.6	0.6	0.7	0.6
Social benefits other than social transfers in kind	4507.6	4159.2	4082.2	4142.8	4110.1	4132.3	4236.8	4466.1	4859.3	5628.3	6219.5
Other current transfers	929.8	1118.1	998.9	672.5	1319.2	1508.2	1204.1	1296.2	1329.7	1343.6	1341.3
II.2 Secondary distribution of income account - Uses											
Current taxes on income, wealth, etc.	1106.0	1039.7	1123.2	1178.3	1265.9	1333.9	1457.0	1557.0	1644.1	1868.6	3489.8
Social contributions	3777.1	3684.3	3863.2	3998.2	4210.2	4570.3	4903.1	5367.1	5840.6	6496.9	5519.2
Social benefits other than social transfers in kind	0.6	0.5	0.5	0.4	0.4	0.4	0.4	0.6	0.6	0.7	0.6
Other current transfers	92.6	96.9	120.6	120.7	120.2	121.9	132.5	151.8	185.7	211.8	221.5
GROSS DISPOSABLE INCOME	19107.4	19332.3	20279.6	21170.9	22123.7	22493.3	23095.7	24819.4	25914.9	27590.5	30362.0

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
<b>Series</b>	<b>1000</b>										
<b>II.4.1 Use of disposable income account - Resources</b>											
GROSS DISPOSABLE INCOME	19107.4	19332.3	20279.6	21170.9	22123.7	22493.3	23095.7	24819.4	25914.9	27590.5	30362.0
Adjustment for the change in net equity of households on pension funds	122.1	134.9	95.3	133.5	162.6	239.8	271.7	330.0	322.7	347.3	362.4
<b>II.4.1 Use of disposable income account - Uses</b>											
Final consumption expenditure	18191.0	17887.1	19470.4	20693.2	21763.2	22569.3	23248.0	24437.3	26198.0	27902.5	29445.1
Individual consumption expenditure	18191.0	17887.1	19470.4	20693.2	21763.2	22569.3	23248.0	24437.3	26198.0	27902.5	29445.1
SAVING, GROSS	1038.5	1580.1	904.5	611.2	523.1	163.8	119.4	712.1	39.7	35.3	1279.3
<b>III.1 Capital account - Changes in liabilities and net worth</b>											
SAVING, GROSS	1038.5	1580.1	904.5	611.2	523.1	163.8	119.4	712.1	39.7	35.3	1279.3
Capital transfers, receivable less payable	30.7	39.3	1236.5	38.8	73.1	397.0	122.7	56.6	46.7	54.5	17.1
Capital transfers, receivable	32.5	40.4	1237.5	40.0	74.4	398.4	146.3	58.1	48.4	56.3	19.0
Less: Capital transfers, payable	1.8	1.1	1.0	1.2	1.3	1.3	23.6	1.5	1.7	1.8	1.9
Equals: CHANGES IN NET WORTH DUE TO SAVINGS AND CAPITAL TRANSFERS	300.0	881.3	1371.3	-150.8	-239.5	-310.4	-652.6	-167.8	-887.5	-931.0	211.6
<b>III.1 Capital account - Changes in assets</b>											
Gross capital formation	897.2	893.8	1106.3	1108.0	1341.9	1436.4	1546.3	1780.7	1733.8	1910.5	2161.2
Gross fixed capital formation	954.0	916.9	1041.2	998.3	1235.3	1363.8	1551.4	1733.8	1707.7	1896.3	2164.3
Changes in inventories	-57.8	-30.2	42.4	105.9	94.0	69.9	-15.4	37.8	16.6	1.8	-19.9
Acquisitions less disposals of valuables	1.0	7.1	22.7	3.9	12.6	2.7	10.3	9.1	9.6	12.4	16.8
Acquisitions less disposals of non-produced non-financial assets	21.7	37.1	-23.0	-42.3	22.7	40.7	-43.4	-138.3	-111.5	-140.0	-152.9
NET LENDING (+) / NET BORROWING (-)	150.3	688.5	1057.6	-415.8	-768.4	-916.3	-1260.8	-873.7	-1535.9	-1680.8	-712.0
<b>III.2 Financial account - Changes in liabilities and net worth</b>											
Net incurrence of liabilities	-999.5	-225.0	-511.4	258.7	2.5	548.8	904.2	275.4	1070.6	-76.0	805.8
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...
Securities other than shares	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	0.0
Loans	-495.8	-499.7	-284.9	-173.0	3.0	164.0	518.7	604.0	659.8	788.8	923.8
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	-9.0	9.2	-9.6	-1.7	-1.2	2.0	-0.3	-0.6	-0.7	-0.7	-0.9
Other accounts payable	-494.6	265.5	-216.8	433.4	0.7	382.8	385.8	-328.0	411.5	-865.1	-117.2
Adjustment to reconcile Net Lending of Financial Account and Capital Account	-1614.5	1622.0	-764.8	-1270.8	-2602.1	-1863.2	-25.8	-2212.4	-2282.8	-1112.9	-885.6
NET LENDING (+) / NET BORROWING (-) <sup>a</sup>	1764.8	-933.5	1822.4	854.9	1833.7	946.9	-1235.0	1338.7	746.9	-567.8	173.6
<b>III.2 Financial account - Changes in assets</b>											
Net acquisition of financial assets	765.4	-1158.5	1311.0	1113.7	1836.2	1495.7	-330.9	1614.0	1817.4	-643.8	979.4
Currency and deposits	11.1	515.3	1233.5	837.0	631.1	466.1	1149.3	846.1	1057.2	1603.4	1878.7
Securities other than shares	297.5	-97.9	133.5	-173.6	283.1	-228.4	-637.0	-124.3	-25.9	-36.5	143.0
Loans	-0.3	0.0	2.1	-24.9	4.3	1.9	-0.6	-20.2	-1.8	-0.0	-4.1
Shares and other equity	665.9	-1988.6	-576.3	407.5	413.8	187.8	-1207.7	-508.2	-416.4	-1698.9	-1534.7
Insurance technical reserves	296.8	39.4	157.7	178.3	194.6	324.3	374.5	473.6	325.9	405.8	341.7

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Financial derivatives	-0.2	14.3	-12.6	-0.1	-0.3	-0.5	-0.6	-0.6	1.2	-0.8	-0.4	
Other accounts receivable	-505.4	358.9	373.1	-110.4	309.5	744.5	-8.8	947.6	877.2	-916.7	155.1	

<sup>a</sup> Excludes the adjustment to reconcile net lending (+)/net borrowing (-) of the Financial Account and the Capital Account.

**Table 4.7 Non-profit institutions serving households (S.15)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	76.5	73.9	88.6	101.6	114.5	116.9	128.9	120.8	117.3	106.6	141.2	
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	52.7	50.7	59.0	71.3	83.1	71.2	90.1	80.0	73.7	57.4	86.5	
VALUE ADDED GROSS, at basic prices	23.8	23.2	29.5	30.3	31.3	45.6	38.8	40.8	43.5	49.2	54.7	
Less: Consumption of fixed capital	5.5	5.3	5.3	5.1	5.0	5.0	5.2	6.0	6.0	6.0	5.7	
VALUE ADDED NET, at basic prices	18.3	17.8	24.3	25.2	26.4	40.6	33.6	34.8	37.5	43.2	49.0	
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	23.8	23.2	29.5	30.3	31.3	45.6	38.8	40.8	43.5	49.2	54.7	
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	18.2	17.7	24.1	25.1	26.2	40.4	33.3	34.5	37.3	43.0	48.9	
Other taxes less Other subsidies on production	0.0	0.1	0.2	0.2	0.1	0.2	0.2	0.3	0.1	0.1	0.1	
Other taxes on production	0.0	0.1	0.2	0.2	0.1	0.2	0.2	0.3	0.1	0.1	0.1	
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	5.5	5.3	5.3	5.1	5.0	5.0	5.2	6.0	6.1	6.0	5.7	
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	5.5	5.3	5.3	5.1	5.0	5.0	5.2	6.0	6.1	6.0	5.7	
Property income	5.4	3.7	3.6	4.8	2.8	2.5	2.1	3.1	3.0	2.8	3.2	
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	1.4	0.8	0.6	0.4	0.2	0.2	0.1	0.1	0.1	0.1	0.1	
BALANCE OF PRIMARY INCOMES	9.6	8.3	8.3	9.5	7.6	7.3	7.3	9.1	9.0	8.7	8.8	
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	9.6	8.3	8.3	9.5	7.6	7.3	7.3	9.1	9.0	8.7	8.8	
Social contributions	0.2	0.3	0.4	0.4	0.5	0.6	0.5	0.6	0.7	0.8	0.9	
Other current transfers	47.9	61.1	74.9	72.5	77.2	4.0	88.2	90.2	101.5	106.5	106.6	
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	
Social benefits other than social transfers in kind	0.2	0.3	0.4	0.4	0.5	0.6	0.5	0.6	0.7	0.8	0.9	
Other current transfers	16.5	16.4	17.1	16.9	17.4	18.6	19.2	19.5	19.9	20.3	21.0	
GROSS DISPOSABLE INCOME	40.9	52.9	66.1	65.1	67.3	-7.3	76.3	79.8	90.6	94.9	94.4	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	40.9	52.9	66.1	65.1	67.3	-7.3	76.3	79.8	90.6	94.9	94.4	
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	55.2	63.5	72.5	79.5	90.0	90.8	98.5	91.3	93.3	79.3	99.6	
Individual consumption expenditure	55.2	63.5	72.5	79.5	90.0	90.8	98.5	91.3	93.3	79.3	99.6	
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	
SAVING, GROSS	-14.3	-10.6	-6.4	-14.4	-22.7	-98.1	-22.3	-11.6	-2.7	15.6	-5.2	
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	-14.3	-10.6	-6.4	-14.4	-22.7	-98.1	-22.3	-11.6	-2.7	15.6	-5.2	
Capital transfers, receivable less payable	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Capital transfers, receivable Less: Capital transfers, payable	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	-19.8	-15.9	-11.7	-19.5	-27.7	-103.1	-27.5	-17.6	-8.7	9.5	-10.9	
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	3.2	5.3	2.5	4.7	6.0	7.9	12.2	3.7	3.3	1.2	4.6	
Gross fixed capital formation	3.2	5.3	2.5	4.7	6.0	7.9	12.2	3.7	3.3	1.2	4.6	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of non-produced non-financial assets	-0.0	0.1	0.0	-0.0	0.2	0.0	0.1	0.3	0.1	0.1	0.1	
NET LENDING (+) / NET BORROWING (-)	-17.5	-15.9	-9.0	-19.2	-29.0	-106.1	-34.5	-15.6	-6.1	14.3	-9.8	
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	-3.8	0.6	-2.1	-3.8	-5.4	-5.1	28.7	0.1	-3.1	41.4	-39.4	
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	
Securities other than shares	...	...	...	...	...	...	...	...	...	...	...	
Loans	-3.8	0.6	-2.1	-3.8	-5.4	-4.3	28.4	0.4	-3.0	41.4	-39.3	
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...	
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	
Other accounts payable	0.0	0.0	0.0	0.0	0.0	-0.8	0.3	-0.3	-0.1	0.0	-0.0	
Adjustment to reconcile Net Lending of Financial Account and Capital Account	24.6	0.3	-27.6	-31.5	-21.9	-98.3	-45.3	-15.5	-36.6	20.2	-88.0	
NET LENDING (+) / NET BORROWING (-) <sup>a</sup>	-42.0	-16.3	18.6	12.3	-7.1	-7.8	10.8	-0.1	30.5	-5.9	78.2	
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	-45.8	-15.7	16.5	8.5	-12.5	-12.8	39.5	0.0	27.3	35.5	38.8	
Currency and deposits	15.3	13.1	39.2	4.8	8.7	-26.4	29.8	1.0	15.3	13.9	21.0	
Securities other than shares	-4.6	-0.0	0.5	3.1	0.2	-0.3	-0.1	1.5	2.1	-0.1	5.5	
Loans	...	...	...	...	0.3	0.1	-0.0	-0.1	0.3	0.0	...	
Shares and other equity	-55.1	-28.7	-23.2	0.5	-21.6	13.7	8.8	-3.6	10.3	22.1	12.3	
Insurance technical reserves	-1.4	-0.1	-0.1	0.0	-0.0	0.1	1.1	1.2	-0.7	-0.1	-0.0	



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts receivable	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Excludes the adjustment to reconcile net lending (+)/net borrowing (-) of the Financial Account and the Capital Account.

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4)**  
**Non-financial corporations**

**Series 1000:** 2008 SNA, Euro, Western calendar year

**Data in millions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Industries												
Agriculture, forestry and fishing	316.3	431.0	568.8	513.5	510.0	527.4	511.8	539.7	674.5	655.0	675.7	
Manufacturing, mining and quarrying and other industrial activities	4962.1	5688.1	6709.9	7297.5	7241.5	7369.3	7236.4	7484.2	8143.8	8480.7	8797.6	
Of which: manufacturing	3881.1	4563.4	5572.9	6101.9	6017.4	6195.2	6256.8	6390.9	6989.4	7325.3	7640.9	
Construction	1450.4	1371.9	1681.4	1699.9	1899.0	2215.9	2236.6	2063.1	2269.0	2564.2	2888.5	
Wholesale and retail trade, transportation and storage, accommodation and food service activities	6183.2	6895.5	7833.7	8654.3	9256.9	9719.4	9640.3	10146.0	11152.8	12066.9	12866.2	
Information and communication	925.5	906.6	848.7	880.9	994.1	995.7	1105.3	1195.9	1310.1	1429.3	1576.9	
Financial and insurance activities	...	...	...	...	...	...	...	...	...	...	...	
Real estate activities	655.0	605.5	644.1	685.3	761.5	821.1	846.6	884.4	931.9	1148.9	1078.9	
Professional, scientific, technical, administrative and support service activities	1232.3	1241.0	1361.8	1490.2	1633.5	1699.8	1830.5	2017.9	2256.5	2506.1	2752.2	
Public administration and defence, education, human health and social work activities	173.9	191.3	212.3	215.1	258.5	262.5	303.4	348.5	422.7	486.9	601.4	
Other service activities	217.6	207.6	209.4	224.8	276.1	282.1	291.0	312.8	328.1	336.7	363.6	
VALUE ADDED GROSS, at basic prices	16116.3	17538.4	20070.1	21661.6	22831.1	23893.3	24001.8	24992.5	27489.3	29674.7	31601.1	

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4)**  
**Financial corporations**

**Series 1000:** 2008 SNA, Euro, Western calendar year

**Data in millions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Industries</b>												
<u>Agriculture, forestry and fishing</u>	...	...	...	...	...	...	...	...	...	...	...	...
<u>Manufacturing, mining and quarrying and other industrial activities</u>	...	...	...	...	...	...	...	...	...	...	...	...
<u>Of which: manufacturing</u>	...	...	...	...	...	...	...	...	...	...	...	...
Construction	...	...	...	...	...	...	...	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Wholesale and retail trade, transportation and storage, accommodation and food service activities	...	...	...	...	...	...	...	...	...	...	...	...
Information and communication	...	...	...	...	...	...	...	...	...	...	...	...
Financial and insurance activities	617.7	712.2	750.1	625.5	705.3	658.0	689.1	746.0	757.3	912.1	1004.7	
Real estate activities	...	...	...	...	...	...	...	...	...	...	...	
Professional, scientific, technical, administrative and support service activities	...	...	...	...	...	...	...	...	...	...	...	
Public administration and defence, education, human health and social work activities	...	...	...	...	...	...	...	...	...	...	...	
Other service activities	1.3	1.3	1.3	1.4	1.5	1.5	1.7	1.7	1.9	1.9	2.3	
VALUE ADDED GROSS, at basic prices	619.0	713.5	751.4	626.9	706.8	659.5	690.8	747.7	759.2	914.0	1007.0	

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4)**  
**General government**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Industries</b>												
<u>Agriculture, forestry and fishing</u>	...	...	...	...	...	...	...	...	...	...	...	...
<u>Manufacturing, mining and quarrying and other industrial activities</u>	0.0	0.0	60.6	65.6	71.2	75.0	68.6	74.3	73.8	76.1	82.0	
<u>Of which: manufacturing</u>	...	...	...	...	...	...	...	...	...	...	...	...
<u>Construction</u>	...	...	...	...	...	...	...	...	...	...	...	...
<u>Wholesale and retail trade, transportation and storage, accommodation and food service activities</u>	...	...	...	...	...	...	...	...	...	...	...	...
<u>Information and communication</u>	12.8	12.6	13.7	15.3	17.0	18.6	14.6	17.2	18.5	22.7	27.6	
<u>Financial and insurance activities</u>	...	...	...	...	...	...	...	...	...	...	...	...
<u>Real estate activities</u>	...	...	...	...	...	...	...	...	...	...	...	...
<u>Professional, scientific, technical, administrative and support service activities</u>	46.4	26.6	26.3	26.8	27.5	29.2	29.0	31.5	33.9	37.4	41.1	
<u>Public administration and defence, education, human health and social work activities</u>	4033.1	3722.4	3870.2	3996.0	4133.0	4286.0	4445.5	4650.0	4829.6	5254.6	5768.8	
<u>Other service activities</u>	138.2	122.4	126.9	127.2	133.9	147.0	163.6	176.9	188.9	204.3	229.8	
<u>VALUE ADDED GROSS, at basic prices</u>	4230.5	3884.0	4097.8	4230.9	4382.5	4555.8	4721.4	4950.0	5144.6	5595.2	6149.3	

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4) Households**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	366.0	416.7	524.2	816.0	732.1	724.8	765.6	669.3	808.3	655.7	897.5	
Manufacturing, mining and quarrying and other industrial activities	185.8	183.7	183.5	150.6	162.8	164.6	176.4	185.1	189.9	225.1	226.2	
Of which: manufacturing	184.2	181.9	181.8	148.4	159.1	160.0	171.0	180.5	185.3	220.8	221.9	
Construction	150.6	100.7	157.9	146.6	224.5	237.9	260.1	283.1	271.5	314.0	330.0	
Wholesale and retail trade, transportation and storage, accommodation and food service activities	975.4	907.8	907.5	967.9	1008.2	924.7	891.2	877.9	865.9	903.2	905.4	
Information and communication	13.1	12.1	11.4	12.6	13.6	24.9	33.5	46.1	55.5	69.1	68.3	
Financial and insurance activities	2.0	1.1	1.0	1.0	1.1	4.2	15.7	14.7	17.6	5.6	5.6	
Real estate activities	1130.2	1057.1	1086.3	1145.0	1208.9	1282.0	1383.8	1486.6	1572.5	1651.4	1745.4	
Professional, scientific, technical, administrative and support service activities	276.3	199.0	197.3	221.3	237.2	283.5	331.1	344.6	366.3	402.2	402.5	
Public administration and defence, education, human health and social work activities	52.5	56.4	48.3	56.7	53.2	72.8	71.2	80.0	82.9	95.5	95.5	
Other service activities	121.0	122.3	135.7	159.7	176.5	207.1	246.0	278.5	314.8	349.2	361.1	
VALUE ADDED GROSS, at basic prices	3272.9	3056.9	3253.1	3677.2	3818.2	3926.6	4174.6	4266.0	4545.1	4670.9	5037.5	

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4) Non-profit institutions serving households**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	...	...	...	...	...	...	...	...	...	...	...	...
Manufacturing, mining and quarrying and other industrial activities	...	...	...	...	...	...	...	...	...	...	...	...
Of which: manufacturing	...	...	...	...	...	...	...	...	...	...	...	...
Construction	...	...	...	...	...	...	...	...	...	...	...	...
Wholesale and retail trade, transportation and storage, accommodation and food service activities	...	...	...	...	...	...	...	...	...	...	...	...
Information and communication	...	...	...	...	...	...	...	...	...	...	...	...
Financial and insurance activities	...	...	...	...	...	...	...	...	...	...	...	...
Real estate activities	...	...	...	...	...	...	...	...	...	...	...	...
Professional, scientific, technical, administrative and support service activities	...	...	...	...	...	...	...	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Public administration and defence, education, human health and social work activities	...	...	...	...	...	7.2	6.2	5.0	6.5	6.8	7.2	
Other service activities	23.8	23.2	29.5	30.3	31.3	38.4	32.6	35.8	37.1	42.3	47.5	
VALUE ADDED GROSS, at basic prices	23.8	23.2	29.5	30.3	31.3	45.6	38.8	40.8	43.5	49.2	54.7	

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4)**  
**Total economy**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Industries												
Agriculture, forestry and fishing	682.2	847.7	1093.0	1329.5	1242.1	1252.2	1277.5	1209.0	1482.8	1310.7	1573.2	
Manufacturing, mining and quarrying and other industrial activities	5148.0	5871.7	6954.1	7513.7	7475.6	7608.9	7481.4	7743.7	8407.5	8781.9	9105.8	
Of which: manufacturing	4065.3	4745.3	5754.7	6250.2	6176.6	6355.1	6427.8	6571.4	7174.7	7546.1	7862.8	
Construction	1601.0	1472.6	1839.3	1846.5	2123.5	2453.8	2496.7	2346.2	2540.6	2878.2	3218.5	
Wholesale and retail trade, transportation and storage, accommodation and food service activities	7158.6	7803.3	8741.2	9622.2	10265.0	10644.1	10531.5	11023.9	12018.6	12970.1	13771.7	
Information and communication	951.5	931.3	873.8	908.7	1024.7	1039.1	1153.4	1259.2	1384.1	1521.1	1672.9	
Financial and insurance activities	619.7	713.3	751.0	626.4	706.4	662.2	704.8	760.7	774.9	917.7	1010.3	
Real estate activities	1785.1	1662.6	1730.4	1830.3	1970.4	2103.1	2230.4	2371.0	2504.3	2800.3	2824.3	
Professional, scientific, technical, administrative and support service activities	1555.1	1466.6	1585.4	1738.3	1898.3	2012.6	2190.6	2394.1	2656.7	2945.8	3195.9	
Public administration and defence, education, human health and social work activities	4259.5	3970.1	4130.9	4267.8	4444.7	4628.6	4826.3	5083.5	5341.6	5843.8	6473.0	
Other service activities	501.9	476.7	502.9	543.4	619.3	676.1	734.8	805.8	870.7	934.4	1004.2	
VALUE ADDED GROSS, at basic prices	24262.6	25215.9	28201.9	30226.9	31770.0	33080.7	33627.5	34997.0	37981.9	40904.0	43849.6	

## Luxembourg

### Source

Data compiled by the Service Central de la Statistique et des Etudes Economiques (STATEC), Luxembourg and provided to the OECD by Eurostat.

### General

From September 2014, these national accounts estimates are compiled according to the 2008 SNA ('System of National Accounts 2008', Commission of the European Communities-Eurostat, International Monetary Fund, Organisation for Economic Co-operation and Development, United Nations and World Bank, 2009).

Detailed methodology of the Luxembourg national accounts could be found in the STATEC website:  
<http://www.statistiques.public.lu/catalogue-publications/regards/2014/PDF-09-2014.pdf>

The financial intermediation services indirectly measured (FISIM) are allocated to industries and institutional sectors.

Original chain constant price estimates are referenced to 2010.

### Methodology:

#### Overview of GDP Compilation

GDP measures the market value of the goods and services produced in Luxembourg, before deduction of provisions for consumption of fixed capital. The Luxembourg national accounts cover all transactions, except illegal activities per se, to be included in the estimation of the GDP. Estimates are made for certain types of under-reporting, such as tax evasion and other informal activities.

The classifications used are those of the NACE Rev. 2, CPA 2008 and ESA 2010.

At market prices, output of government and NPISHs are recorded at cost; value of gross fixed capital formation includes installation costs.

Time of recording: In principle all transactions are recorded on a accrual basis (ESA 2010). Government taxincome and social security contributions are recorded on an time adjusted cash basis. Imports and export are recorded at the time goods are released by customs (for flows with countries outside the European Union) or on the basis of change in ownership (for flows with countries inside the European Union).

Base year and reference year: Volume measures are calculated using the prices of the previous year and are published at the reference period of 2010.

The reconciliation of the production and expenditure side is obtained within quarterly supply and use tables (about 247 CPA 2008 products). The changes in inventories are obtained as a residual.

#### Expenditure Approach

For the expenditure approach of the yearly accounts, the sources are:

- Household final consumption expenditure: A yearly households budget survey and VAT turnover for retail trade, hotels and restaurants and other services.
- Final consumption expenditure of NPISHs: Estimation on basis of employment, wages and salaries from Social Security data.
- Final consumption expenditure of general government: The budget statements.
- Gross fixed capital formation: Investment survey data, yearly accounts of enterprises and budget statements (for general government).

- Changes in inventories: Business surveys and yearly accounts of enterprises.

Household final consumption expenditure:

- VAT turnover for retail trade, hotels and restaurant services;
- Final consumption expenditure of NPISHs: Employment and salary data are used as indicator.

Final consumption expenditure of general government:

- The estimates for central government are based on the monthly budget statement and the estimates for social security on quarterly statistics.
- The quarterly final consumption expenditure of local government is interpolated with employment and salary data starting from a yearly extrapolation.

Gross fixed capital formation:

- Fixed gross capital formation of companies is based on short term investment surveys as well as on imports and production of investment goods.
- Fixed gross capital formation on housing is based on VAT turnover (real estate construction).
- Fixed gross capital formation for public administration comes from the monthly budget statement.

Changes in inventories are derived as a residual by subtracting the sum of the other expenditure components from total GDP as measured from the production approach.

Exports and imports of goods and services:

The customs statistics and Intrastat statistics for goods and balance of payments data (adjusted to the national accounts concepts) for services.

## **Production Approach**

The production side of the annual accounts is based on exhaustive administrative data and business survey data. Specific assumptions are made by industry on informal activities. The exhaustiveness and the coherence of the estimations are ensured by means of the supply and use table (247 CPA2008 products).

Value added is estimated for 248 NaceRev2 branches of activity, but these are aggregated into seven main branches for publication. The indicators used are as follows:

- Industrial production indices for industry (manufacturing, construction and energy);
- VAT records for most market services and some industries;
- Quarterly business accounts for financial services;
- Monthly budget statements for general government;
- Quarterly statements for social security funds.

## **Overview of the Compilation of the Integrated Economic Accounts**

Integrated accounts data are updated with one year delay and may result in discrepancies with equivalent items in other tables.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Expenditures of the gross domestic product												
Final consumption expenditure	19087.9	19779.4	20729.5	21879.7	22769.6	23741.5	24286.0	25013.3	26271.0	27878.5	29588.7	29279.9
Household final consumption expenditure	12126.3	12376.8	12937.0	13554.9	14044.7	14653.4	14937.4	15493.7	16058.3	16885.6	17660.6	16512.6
NPISHs final consumption expenditure	503.8	558.2	587.9	645.8	682.0	747.1	755.5	786.3	879.4	988.4	1069.8	1112.9
General government final consumption expenditure	6457.8	6844.4	7204.7	7679.0	8042.9	8341.0	8593.1	8733.3	9333.3	10004.5	10858.3	11654.5
Individual consumption expenditure	3888.2	4109.7	4313.6	4610.2	4873.7	5115.2	5225.3	5295.9	5643.7	6052.6	6620.1	7078.3
Collective consumption expenditure	2569.6	2734.8	2891.1	3068.8	3169.2	3225.8	3367.8	3437.3	3689.6	3951.9	4238.1	4576.2
Gross capital formation	5994.6	7186.0	8393.8	8545.9	8843.0	9934.9	10061.2	10426.1	10565.5	10546.6	11068.9	10024.2
Gross fixed capital formation	6805.7	7074.6	8278.5	8894.3	9073.3	9948.6	9481.5	9951.6	10658.4	10096.4	10721.4	9995.6
Changes in inventories	-326.1	332.9	95.8	-109.6	-147.1	95.7	424.9	457.4	217.4	485.9	370.3	29.8
Acquisitions less disposals of valuables	-485.0	-221.5	19.5	-238.8	-83.2	-109.5	154.8	17.1	-310.4	-35.7	-22.9	-1.1
Exports of goods and services	60667.2	70119.6	76828.6	82244.5	88641.5	105930.4	115167.8	116886.8	123639.9	127047.7	132592.1	137604.1
Exports of goods	13351.7	15997.3	18674.7	17925.5	18538.6	21889.1	19292.2	19225.0	19944.4	20355.4	19976.8	17102.7
Exports of services	47315.5	54122.3	58153.9	64319.0	70102.9	84041.4	95875.6	97661.8	103695.5	106692.4	112615.3	120501.4
Less: Imports of goods and services	48773.2	56907.2	62787.3	68558.0	73754.5	89782.3	97449.2	97458.9	103662.1	105419.8	109733.3	112765.1
Imports of goods	14189.5	16602.4	19232.7	19175.6	18377.5	20444.4	19999.4	19813.0	21063.1	21576.5	21965.5	19230.5
Imports of services	34583.7	40304.8	43554.6	49382.4	55377.0	69337.9	77449.8	77645.9	82599.1	83843.2	87767.8	93534.6
Equals: GROSS DOMESTIC PRODUCT	36976.5	40177.8	43164.6	44112.1	46499.6	49824.5	52065.8	54867.2	56814.2	60053.1	63516.3	64143.1

**Table 1.2 Gross domestic product by expenditures at constant prices**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Base year	2010											
Expenditures of the gross domestic product												
Final consumption expenditure	19533.2	19779.4	20028.5	20652.9	21194.2	21896.4	22270.4	22844.7	23544.1	24390.9	25248.5	24795.2
Household final consumption expenditure	12294.8	12376.8	12540.2	12879.8	13169.1	13692.9	13954.6	14471.0	14735.7	15190.6	15596.8	14426.0
NPISHs final consumption expenditure	489.1	558.2	587.9	632.0	613.1	649.2	645.8	631.5	686.6	739.5	777.0	807.5
General government final consumption expenditure	6751.9	6844.4	6900.5	7141.5	7409.6	7553.0	7670.2	7750.7	8118.0	8449.7	8854.0	9467.5
Individual consumption expenditure	4138.7	4109.7	4091.0	4214.9	4427.9	4557.5	4591.6	4613.4	4815.5	4986.6	5269.3	5631.0
Collective consumption expenditure	2616.9	2734.8	2809.4	2927.1	2979.9	2992.1	3076.6	3136.4	3302.3	3464.1	3583.0	3834.8
Gross capital formation	5985.4	7186.0	8156.1	8230.3	8427.1	9454.7	9275.9	9581.7	9564.7	9469.4	9737.3	8662.6
Gross fixed capital formation	6833.1	7074.6	8043.3	8535.0	8640.9	9463.5	8737.6	9138.6	9654.1	9080.0	9438.7	8612.7
Changes in inventories	-348.0	332.9	95.9	-107.2	-145.7	98.6	371.1	273.3	357.0	...	...	...
Acquisitions less disposals of valuables	-666.3	-221.5	16.9	-179.2	-79.2	-109.7	144.5	26.5	-271.1	...	...	...
Exports of goods and services	63529.9	70119.6	72956.1	74963.6	78909.4	91838.0	96155.0	98671.2	99385.7	99849.8	100684.5	103172.9

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2010</b>											
Exports of goods	14111.6	15997.3	17500.1	16463.7	17383.3	20976.5	18968.7	18969.9	19066.0	18845.9	18669.0	16661.5
Exports of services	49413.8	54122.3	55456.0	58526.7	61554.8	70942.2	76914.0	79330.8	79939.2	80561.7	81508.1	85434.6
Less: Imports of goods and services	50731.9	56907.2	59942.7	62796.2	65997.2	78844.9	81524.5	82854.7	83369.4	83087.5	83845.4	85647.3
Imports of goods	14907.1	16602.4	18275.7	17685.9	17326.7	20099.0	19730.6	20016.1	20326.7	20242.7	20601.2	18723.2
Imports of services	35826.3	40304.8	41667.0	45120.1	48669.1	58703.5	61604.0	62638.5	62879.0	62678.6	63111.6	66247.2
Equals: GROSS DOMESTIC PRODUCT	<sup>a</sup> 38313.9	40177.8	41198.0	41052.8	42553.0	44381.4	46292.7	48410.4	49282.3	50815.4	51982.7	51300.0

<sup>a</sup> Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.

**Table 1.3 Relations among product, income, savings, and net lending aggregates**

**Series 1000:** 2008 SNA, Euro, Western calendar year

**Data in millions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
GROSS DOMESTIC PRODUCT	36366.9 <sup>a</sup>	40177.8	43164.6	44112.1	46499.6	49824.5	52065.8	54867.2	56814.2	60053.1		
Plus: Compensation of employees - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...		
Plus: Property income - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...		
Sum of Compensation of employees and property income - from and to the rest of the world, net	<sup>b</sup> -11576.3	-11198.8	-13361.4	-13439.2	-15443.1	-16727.5	-18145.9	-19935.1	-20181.5	-21797.4		
Plus: Sum of Compensation of employees and property income - from the rest of the world	<sup>c</sup> 103061.3	114911.3	157157.0	188590.2	215071.3	190174.7	207286.7	207500.7	211868.7	218576.6		
Less: Sum of Compensation of employees and property income - to the rest of the world	<sup>d</sup> 114637.6	126110.1	170518.4	202029.4	230514.4	206902.2	225432.6	227435.8	232050.2	240374.0		
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...		
Equals: GROSS NATIONAL INCOME	25044.4 <sup>a</sup>	28979.0	29803.2	30672.9	31056.4	33097.1	33919.8	34932.1	36632.8	38255.6		
Plus: Current transfers - from and to the rest of the world, net	-315.5	-6.4	-171.1	-384.6	-62.6	81.7	589.9	619.2	-286.5	149.7		
Plus: Current transfers - from the rest of the world	6247.5	6714.7	6845.9	7032.8	7424.1	7771.4	8488.8	8574.5	8923.9	9673.6		
Less: Current transfers - to the rest of the world	6563.0	6721.1	7017.0	7417.4	7486.7	7689.7	7898.9	7955.3	9210.4	9523.9		
Equals: GROSS NATIONAL DISPOSABLE INCOME	24728.9	28972.6	29632.1	30288.3	30993.8	33178.8	34509.7	35551.3	36346.3	38405.3		
Less: Final consumption expenditure / Actual final consumption	18915.4	19779.4	20729.5	21879.7	22769.6	23741.5	24286.0	25013.3	26271.0	27878.5		
Equals: SAVING, GROSS	5129.7 <sup>a</sup>	9182.7	8883.5	8400.2	8199.9	9415.2	10216.0	10514.0	10066.7	10527.8		
Plus: Capital transfers - from and to the rest of the world, net	-186.4	-43.1	-90.5	-109.8	-91.3	-116.5	-100.7	-74.9	-148.6	-178.6		
Plus: Capital transfers - from the rest of the world	1032.9	573.6	187.6	199.7	360.9	713.6	32.5	68.5	808.4	797.8		
Less: Capital transfers - to the rest of the world	1219.3	616.7	278.1	309.5	452.2	830.1	133.2	143.4	957.0	976.4		
Less: Gross capital formation	5521.2	7186.0	8393.8	8545.9	8843.0	9934.9	10061.2	10426.1	10565.5	10546.6		
Less: Acquisitions less disposals of non-produced non-financial assets	781.8	1148.0	404.4	438.5	-754.2	-476.0	-508.7	209.3	195.7	228.3		
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	-1744.6 <sup>a</sup>	805.4	-5.3	-694.0	19.8	-160.2	562.8	-196.3	-843.1	-425.7		



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
	Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital											
Less: Consumption of fixed capital	4632.2 <sup>e</sup>	4857.4	5084.6	5405.8	5425.2	5730.8	6175.8	6474.2	6916.3	7270.8		
Equals: NET NATIONAL INCOME	20310.6 <sup>a</sup>	24121.6	24718.6	25267.1	25631.2	27366.3	27744.0	28457.9	29716.5	30984.8		
Equals: NET NATIONAL DISPOSABLE INCOME	19596.7 <sup>a</sup>	24115.2	24547.5	24882.5	25568.4	27448.1	28333.8	29077.2	29429.9	31134.4		
Equals: SAVING, NET	497.5 <sup>a</sup>	4325.3	3798.9	2994.4	2774.7	3684.4	4040.2	4039.8	3150.4	3257.0		

<sup>a</sup> Account might not balance as data for these years refer to estimated figures.

<sup>b</sup> Refers to net primary income (i.e. net Compensation of Employees, net property income and net taxes less subsidies on production from/to the Rest of the World).

<sup>c</sup> Refers to primary income receivable from the rest of the world.

<sup>d</sup> Refers to primary income payable to the rest of the world.

<sup>e</sup> Estimated value.

**Table 2.4 Value added by industries at current prices (ISIC Rev. 4)**

**Series 1000:** 2008 SNA, Euro, Western calendar year

**Data in millions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
	Industries											
Agriculture, forestry and fishing	93.7	99.3	108.9	158.5	128.8	145.1	117.5	117.4	139.0	136.4	143.9	138.7
Manufacturing, mining and quarrying and other industrial activities	2346.2	2660.7	2705.8	2673.3	2942.2	2729.3	3176.3	3656.3	3537.2	3830.4	3721.6	3269.9
Manufacturing	1767.5	2106.0	2133.2	2102.7	2271.7	1969.3	2413.0	2917.0	2845.2	3088.8	2890.2	2412.7
Construction	1914.2	1930.7	2123.7	2033.8	2128.6	2510.8	2570.8	2745.0	2851.0	3238.6	3466.7	3604.7
Wholesale and retail trade, transportation and storage, accommodation and food service activities	5374.4	6145.4	7261.6	7017.0	7698.5	8111.3	7633.5	8227.5	8491.9	8657.0	8808.2	8504.8
Information and communication	2119.8	2318.7	2472.3	2632.2	2415.3	2627.6	3134.9	3355.0	3330.1	3909.8	4018.8	4902.8
Financial and insurance activities	8890.6	10205.8	10220.5	10316.6	10751.2	11748.0	13121.7	13598.5	14076.7	14253.6	15431.0	15018.2
Real estate activities	2895.4	2963.6	3195.2	3346.9	3503.5	3789.3	3782.9	3888.0	3880.3	3982.1	4135.6	4326.2
Professional, scientific, technical, administrative and support service activities	3559.6	3568.3	4019.9	4118.9	4359.3	4829.1	5322.3	5718.6	6246.5	6572.4	7198.4	7310.5
Public administration and defence, education, human health and social work activities	5254.7	5548.5	5883.1	6311.8	6752.5	7034.5	7355.2	7597.5	8139.7	8874.5	9703.4	10329.3
Other service activities	686.5	696.2	747.9	777.4	847.6	871.2	841.5	866.7	906.6	922.8	983.0	976.5
Equals: VALUE ADDED, GROSS, at basic prices	33135.1	36137.2	38739.0	39386.4	41527.4	44396.1	47056.8	49770.6	51598.9	54377.7	57610.5	58381.6
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	3841.4	4040.7	4425.6	4725.7	4972.2	5428.4	5009.0	5096.7	5215.3	5675.4	5905.8	5761.5
Plus: Taxes on products	4061.1	4261.3	4663.7	4989.3	5236.3	5703.7	5195.0	5293.1	5424.8	5904.1	6164.3	6004.4
Less: Subsidies on products	219.7	220.6	238.1	263.5	264.1	275.3	185.9	196.4	209.5	228.7	258.5	242.9
Equals: GROSS DOMESTIC PRODUCT	36976.5	40177.8	43164.6	44112.1	46499.6	49824.5	52065.8	54867.2	56814.2	60053.1	63516.3	64143.1

**Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2010</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	105.3	99.3	82.6	104.3	77.1	90.5	92.3	82.4	78.2	76.7	79.2	79.3
Manufacturing, mining and quarrying and other industrial activities	2555.8	2660.7	2445.4	2511.5	2862.5	2676.8	2976.3	3341.0	3321.3	3388.2	3426.9	3208.7
Manufacturing	1914.8	2106.0	1850.7	1927.5	2173.9	1985.7	2276.7	2678.9	2637.6	2615.0	2635.1	2438.6
Construction	1914.0	1930.7	2067.7	1887.7	1900.2	2131.7	2135.1	2221.3	2277.8	2532.3	2582.5	2508.8
Wholesale and retail trade, transportation and storage, accommodation and food service activities	5611.9	6145.4	6609.4	6183.4	6615.6	6881.0	6447.0	6888.3	6867.4	6652.1	6742.3	6092.8
Information and communication	2016.8	2318.7	2521.9	2679.0	2406.4	2572.7	3195.7	3771.8	3773.4	4403.8	4815.4	5636.3
Financial and insurance activities	9412.1	10205.8	9721.5	9432.2	9667.9	9989.7	10949.1	11174.4	11253.3	11128.5	11031.4	10817.3
Real estate activities	2949.7	2963.6	3092.5	3182.4	3328.9	3591.8	3649.8	3765.6	3719.8	3779.0	3884.6	3971.8
Professional, scientific, technical, administrative and support service activities	3644.9	3568.3	3940.1	3973.5	4055.3	4345.8	4654.9	4835.0	5218.9	5553.8	5708.1	5588.4
Public administration and defence, education, human health and social work activities	5499.5	5548.5	5635.5	5872.7	6177.8	6250.6	6351.8	6454.9	6741.1	7101.5	7443.3	7776.9
Other service activities	696.4	696.2	726.9	726.7	764.2	771.5	729.3	740.0	746.4	745.9	780.6	778.6
Equals: VALUE ADDED, GROSS, at basic prices	34402.2	36137.2	36843.3	36532.6	37861.9	39321.6	41124.9	43131.3	43881.7	45087.8	46111.6	45772.2
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	3910.5	4040.7	4354.7	4526.5	4697.8	5072.9	5175.3	5264.1	5390.5	5751.4	5898.0	5488.5
Plus: Taxes on products	4123.2	4261.3	4579.4	4749.6	4938.5	5308.4	5321.4	5393.4	5520.6	5884.9	6035.6	5723.5
Less: Subsidies on products	212.8	220.6	224.8	223.5	240.1	235.7	153.9	140.9	142.6	148.7	152.9	206.9
Equals: GROSS DOMESTIC PRODUCT <sup>a</sup>	38313.9	40177.8	41198.0	41052.8	42553.0	44381.4	46292.7	48410.4	49282.3	50815.4	51982.7	51300.0

<sup>a</sup> Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)****Total Economy**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	99850.7	115494.5	124222.1	131302.1	144153.5	168880.1	186974.8	188531.8	198384.5	205752.2	217269.0	...
Less: Intermediate consumption, at purchaser's prices	66715.6	79357.3	85483.0	91915.7	102626.1	124484.0	139918.0	138761.2	146785.5	151374.5	159658.5	...
Equals: VALUE ADDED, GROSS, at basic prices	33135.1	36137.2	38739.0	39386.4	41527.4	44396.1	47056.8	49770.6	51598.9	54377.7	57610.5	58381.6
Compensation of employees	19156.5	19876.9	20855.7	21754.1	22660.3	24045.0	25106.8	26069.9	27787.5	29787.2	31400.9	31777.8
Taxes on production and imports, less Subsidies	288.3	383.5	359.3	330.9	319.4	393.8	542.2	706.4	802.9	802.1	...	...
Taxes on production and imports	562.5	677.4	657.2	687.5	773.1	870.2	1031.0	1125.5	1240.9	1316.7	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	562.5	677.4	657.2	687.5	773.1	870.2	1031.0	1125.5	1240.9	1316.7	...	...
Less: Subsidies	274.1	293.9	298.0	356.6	453.7	476.4	488.9	419.0	438.0	514.6	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	274.1	293.9	298.0	356.6	453.7	476.4	488.9	419.0	438.0	514.6	...	...
OPERATING SURPLUS, GROSS	13690.3	15876.8	17524.1	17301.4	18547.6	19957.3	21407.8	22994.2	23008.5	23788.4	25398.3	25813.5
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	4632.2 <sup>b</sup>	4857.4	5084.6	5405.8	5425.2	5730.8	6175.8	6474.2	6916.3	7270.8	...	...
OPERATING SURPLUS, NET <sup>c</sup>	9058.1	11019.4	12439.5	11895.6	13122.4	14226.5	15232.0	16520.0	16092.2	16517.6	25398.3	25813.5
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	5994.6	7186.0	8393.8	8545.9	8843.0	9934.9	10061.2	10426.1	10565.5	10546.6	11068.8	...
Gross fixed capital formation	6805.7	7074.6	8278.5	8894.3	9073.3	9948.6	9481.5	9951.6	10658.4	10096.4	10721.4	...
Changes in inventories	-326.1	332.9	95.8	-109.6	-147.1	95.7	424.9	457.4	217.4	485.9	370.3	...
Acquisitions less disposals of valuables	-485.0	-221.5	19.5	-238.8	-83.2	-109.5	154.8	17.1	-310.4	-35.7	-22.9	...
Employment (average, in 1000 persons)	353.1	359.6	370.2	379.1	386.1	395.9	406.1	418.4	432.7	448.8	465.0	474.3

<sup>a</sup> Includes Mixed Income, Gross.  
<sup>b</sup> Estimated value.  
<sup>c</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Agriculture, forestry and fishing (A)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	340.4	345.3	370.7	453.0	468.9	481.0	425.2	426.9	451.5	453.7	477.3	...
Less: Intermediate consumption, at purchaser's prices	246.8	246.0	261.8	294.4	340.2	335.9	307.7	309.5	312.5	317.3	333.4	...
Equals: VALUE ADDED, GROSS, at basic prices	93.7	99.3	108.9	158.5	128.8	145.1	117.5	117.4	139.0	136.4	143.9	...
Compensation of employees	30.6	33.6	35.8	38.1	38.4	41.5	42.4	43.1	47.4	50.7	53.6	...
Taxes on production and imports, less Subsidies	-68.1	-69.2	-79.7	-72.8	-64.3	-64.5	-72.9	-61.5	-67.0	-67.4	-70.6	...
OPERATING SURPLUS, GROSS	131.1	134.9	152.9	193.2	154.7	168.1	148.0	135.9	158.6	153.2	160.9	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	85.3	87.5	92.3	94.7	96.9	104.0	110.3	111.6	116.5	120.5	127.3	...
OPERATING SURPLUS, NET <sup>b</sup>	45.8	47.4	60.6	98.5	57.9	64.1	37.7	24.3	42.1	32.6	33.6	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	162.0	135.2	201.6	215.7	230.4	235.7	84.9	99.8	126.1	141.4	148.4	...
Gross fixed capital formation	162.0	135.2	201.6	215.7	230.4	235.7	84.9	99.8	126.1	141.4	150.1	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	3.9	4.0	3.9	3.8	3.8	3.7	3.7	3.7	3.7	3.7	3.6	3.6

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Crop and animal production, hunting and related service activities (01)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	323.2	325.6	348.3	430.3	445.1	458.9	404.5	406.5	429.2	431.2	457.3	
Less: Intermediate consumption, at purchaser's prices	240.4	238.4	252.1	284.8	331.4	327.2	299.1	300.9	303.1	307.1	323.1	
Equals: VALUE ADDED, GROSS, at basic prices	82.8	87.3	96.2	145.5	113.6	131.7	105.4	105.5	126.2	124.1	134.2	
Compensation of employees	20.8	22.6	24.0	25.3	27.6	29.9	30.4	30.9	34.6	37.6	40.1	
Taxes on production and imports, less Subsidies	-63.9	-64.3	-74.0	-65.7	-64.7	-65.0	-73.6	-62.4	-68.0	-67.8	-71.0	
OPERATING SURPLUS, GROSS	125.9	128.9	146.2	185.9	150.7	166.7	148.6	137.0	159.5	154.3	165.0	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	83.9	86.0	90.7	93.0	95.1	102.1	108.4	109.6	114.3	118.2	124.8	
OPERATING SURPLUS, NET <sup>b</sup>	42.0	42.9	55.5	92.8	55.6	64.6	40.2	27.4	45.2	36.1	40.2	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	159.9	133.4	198.7	213.9	228.2	233.6	83.3	98.6	124.5	139.4	146.3	
Gross fixed capital formation	159.9	133.4	198.7	213.9	228.2	233.6	83.3	98.6	124.5	139.4	148.1	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	3.7	3.7	3.5	3.5	3.5	3.4	3.4	3.3	3.3	3.3	3.3	

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Forestry and logging (02)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	17.3	19.7	22.4	22.7	23.9	22.1	20.7	20.5	22.2	22.5	20.0	
Less: Intermediate consumption, at purchaser's prices	6.4	7.6	9.7	9.6	8.7	8.7	8.5	8.6	9.4	10.2	10.3	
Equals: VALUE ADDED, GROSS, at basic prices	10.9	12.1	12.7	13.1	15.1	13.4	12.2	11.9	12.8	12.3	9.7	
Compensation of employees	9.8	11.0	11.8	12.8	10.7	11.6	11.9	12.2	12.7	13.1	13.5	
Taxes on production and imports, less Subsidies	-4.2	-4.9	-5.7	-7.1	0.3	0.5	0.7	0.9	1.0	0.4	0.4	
OPERATING SURPLUS, GROSS	5.3	6.0	6.6	7.3	4.0	1.3	-0.5	-1.1	-0.9	-1.2	-4.2	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	1.4	1.5	1.6	1.7	1.8	1.9	1.9	2.0	2.2	2.3	2.5	
OPERATING SURPLUS, NET <sup>b</sup>	3.8	4.5	5.1	5.6	2.3	-0.6	-2.5	-3.1	-3.1	-3.5	-6.7	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	2.1	1.8	2.9	1.8	2.1	2.1	1.6	1.2	1.7	2.0	2.1	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Gross fixed capital formation	2.1	1.8	2.9	1.8	2.1	2.1	1.6	1.2	1.7	2.0	2.1	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Mining and quarrying (B)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	72.7	66.9	73.9	71.8	71.0	69.6	79.4	75.8	78.6	85.5	84.6	
Less: Intermediate consumption, at purchaser's prices	41.5	36.6	40.8	42.1	42.1	41.5	50.3	46.5	44.9	48.3	47.2	
Equals: VALUE ADDED, GROSS, at basic prices	31.2	30.3	33.1	29.8	28.9	28.1	29.2	29.2	33.7	37.1	37.5	
Compensation of employees	17.4	17.0	14.5	15.4	13.9	14.0	15.0	14.9	16.1	17.0	16.9	
Taxes on production and imports, less Subsidies	0.1	0.0	0.0	0.0	0.1	0.1	0.1	0.1	0.1	0.1	0.1	
OPERATING SURPLUS, GROSS <sup>a</sup>	13.8	13.3	18.5	14.3	14.9	14.0	14.1	14.3	17.5	20.1	20.5	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	3.7	4.4	4.6	4.8	4.5	4.8	5.3	5.5	6.2	6.8	7.2	
OPERATING SURPLUS, NET <sup>b</sup>	10.1	8.9	13.9	9.5	10.4	9.3	8.9	8.8	11.4	13.3	13.3	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	14.8	3.1	6.8	6.4	7.0	14.0	7.6	9.1	13.8	10.8	11.4	
Gross fixed capital formation	14.4	3.5	6.9	6.3	6.8	14.1	7.9	9.4	13.9	11.1	11.8	
Changes in inventories	0.4	-0.4	-0.1	0.1	0.1	-0.1	-0.2	-0.3	-0.1	-0.3	-0.2	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Manufacturing (C)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	7471.2	9339.3	9587.2	8780.0	8780.9	11840.6	12761.2	12651.8	13083.8	13777.8	13521.0	
Less: Intermediate consumption, at purchaser's prices	5703.7	7233.3	7453.9	6677.3	6509.1	9871.3	10348.2	9734.8	10238.7	10689.0	10630.8	
Equals: VALUE ADDED, GROSS, at basic prices	1767.5	2106.0	2133.2	2102.7	2271.7	1969.3	2413.0	2917.0	2845.2	3088.8	2890.2	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Compensation of employees	1682.9	1681.8	1721.6	1708.4	1732.2	1723.5	1772.1	1786.4	1853.3	1897.0	1907.8	
Taxes on production and imports, less Subsidies	-30.6	-39.1	-14.3	-37.0	-45.2	-42.1	-31.1	-25.5	-27.8	-35.7	-37.5	
OPERATING SURPLUS, GROSS <sup>a</sup>	115.2	463.3	426.0	431.4	584.8	287.9	672.0	1156.1	1019.7	1227.6	1019.9	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	485.0	490.9	505.9	507.4	506.3	518.4	519.3	525.7	552.9	571.2	603.2	
OPERATING SURPLUS, NET <sup>b</sup>	-369.8	-27.6	-79.9	-76.1	78.4	-230.6	152.7	630.4	466.8	656.4	416.7	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	454.3	558.2	639.0	524.8	621.2	593.0	467.4	541.5	600.7	521.3	547.1	
Gross fixed capital formation	533.0	477.9	615.9	551.2	637.9	570.6	384.8	452.6	558.4	426.8	453.2	
Changes in inventories	-78.7	80.3	23.1	-26.4	-16.8	22.4	82.6	88.9	42.3	94.5	72.0	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	33.0	32.7	33.1	32.6	31.9	31.6	31.9	32.2	32.3	32.7	32.8	

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Electricity, gas, steam and air conditioning supply (D)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	1013.7	1087.8	1280.3	1293.3	1406.9	1356.6	1357.9	1166.1	1117.9	1427.8	1559.8	
Less: Intermediate consumption, at purchaser's prices	669.5	787.3	976.4	996.8	1039.0	913.8	868.5	710.0	709.5	989.5	1042.8	
Equals: VALUE ADDED, GROSS, at basic prices	344.2	300.4	303.9	296.4	367.9	442.8	489.4	456.1	408.4	438.2	517.0	
Compensation of employees	125.2	121.3	121.6	130.2	136.7	144.1	156.3	161.7	171.7	171.4	180.1	
Taxes on production and imports, less Subsidies	3.7	6.6	-0.8	-2.7	-4.0	-4.7	-5.0	-3.6	-5.8	-7.0	-7.3	
OPERATING SURPLUS, GROSS <sup>a</sup>	215.3	172.6	183.1	168.9	235.3	303.5	338.2	298.1	242.4	273.8	344.3	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	105.3	137.3	153.5	150.2	166.7	182.2	193.3	206.9	224.5	242.2	255.8	
OPERATING SURPLUS, NET <sup>b</sup>	110.0	35.3	29.6	18.7	68.6	121.3	144.9	91.1	17.9	31.6	88.5	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	313.8	290.7	350.3	415.9	412.8	365.5	392.0	384.2	387.7	341.0	357.9	
Gross fixed capital formation	318.8	285.6	348.8	417.6	417.2	365.7	388.6	380.5	385.9	337.1	358.0	
Changes in inventories	-5.0	5.1	1.5	-1.7	-4.3	-0.2	3.4	3.7	1.8	3.9	3.0	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	1.5	1.4	1.3	1.4	1.4	1.3	1.4	1.5	1.5	1.5	1.6	

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Water supply; sewerage, waste management and remediation activities (E)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	387.9	410.7	494.6	447.7	461.7	493.4	474.6	484.0	487.8	516.3	537.7	
Less: Intermediate consumption, at purchaser's prices	184.6	186.7	258.9	203.3	188.0	204.4	229.9	230.1	237.9	250.2	260.8	
Equals: VALUE ADDED, GROSS, at basic prices	203.3	224.0	235.6	244.4	273.6	289.0	244.8	253.9	249.9	266.2	276.9	
Compensation of employees	141.2	145.1	148.9	158.6	147.6	152.4	158.3	159.8	167.4	184.9	194.6	
Taxes on production and imports, less Subsidies	0.2	0.4	-0.4	-1.6	-0.1	1.0	1.6	6.8	4.6	2.2	2.2	
OPERATING SURPLUS, GROSS <sup>a</sup>	61.9	78.5	87.2	87.4	126.2	135.6	84.9	87.4	77.9	79.1	80.0	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	69.4	73.0	76.6	81.3	115.7	123.7	100.3	104.0	109.5	115.1	121.6	
OPERATING SURPLUS, NET <sup>b</sup>	-7.6	5.6	10.6	6.1	10.5	12.0	-15.4	-16.6	-31.6	-36.0	-41.5	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	166.4	144.6	167.4	155.0	190.1	202.4	188.2	203.8	242.0	277.4	291.1	
Gross fixed capital formation	177.7	133.2	164.1	158.8	189.3	202.8	189.9	205.6	242.9	279.3	296.6	
Changes in inventories	-11.2	11.4	3.3	-3.8	0.7	-0.3	-1.6	-1.8	-0.8	-1.9	-1.4	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	2.6	2.6	2.7	2.7	2.5	2.6	2.6	2.7	2.7	2.9	3.0	

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Construction (F)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	5008.8	4869.3	5381.8	5206.7	5417.6	6292.0	6554.8	7144.3	7461.7	8215.0	8629.3	...
Less: Intermediate consumption, at purchaser's prices	3094.6	2938.5	3258.1	3173.0	3289.1	3781.3	3984.1	4399.3	4610.7	4976.4	5162.7	...
Equals: VALUE ADDED, GROSS, at basic prices	1914.2	1930.7	2123.7	2033.8	2128.6	2510.8	2570.8	2745.0	2851.0	3238.6	3466.7	...
Compensation of employees	1581.7	1561.7	1623.6	1661.0	1682.9	1830.3	1874.0	1949.3	2062.2	2204.3	2344.0	...
Taxes on production and imports, less Subsidies	-4.4	-5.8	-14.5	-10.6	-16.2	-20.2	-27.1	-19.8	-26.6	-36.1	-37.9	...
OPERATING SURPLUS, GROSS <sup>a</sup>	336.9	374.9	514.6	383.4	461.8	700.7	723.8	815.6	815.4	1070.4	1160.6	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	103.7	108.3	112.2	124.3	127.3	136.9	144.0	157.7	177.2	194.5	205.3	...
OPERATING SURPLUS, NET <sup>b</sup>	233.2	266.6	402.5	259.1	334.5	563.7	579.9	657.9	638.2	875.9	955.3	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	26.1	290.2	287.7	157.8	191.5	295.7	521.3	544.2	490.9	463.1	486.1	...
Gross fixed capital formation	167.3	146.0	246.2	205.2	263.9	257.6	333.5	342.1	394.8	248.4	263.8	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Changes in inventories	-141.2	144.2	41.5	-47.4	-72.4	38.2	187.7	202.1	96.1	214.7	163.6	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	38.9	39.0	39.9	40.3	40.3	40.9	41.6	43.0	44.4	45.9	47.7	49.4
<sup>a</sup> Includes Mixed Income, Gross. <sup>b</sup> Includes Mixed Income, Net.												

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Wholesale and retail trade; repair of motor vehicles and motorcycles (G)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	7865.6	9073.0	11500.3	12903.9	14990.4	16386.7	14860.6	15609.8	13145.3	13459.1	13841.4	
Less: Intermediate consumption, at purchaser's prices	4640.5	5278.0	6648.8	8320.7	9818.0	11072.9	10160.3	10324.9	7896.0	8247.2	8488.3	
Equals: VALUE ADDED, GROSS, at basic prices	3225.1	3794.9	4851.5	4583.2	5172.4	5313.8	4700.4	5284.9	5249.3	5212.0	5353.2	
Compensation of employees	1741.4	1810.9	1940.8	2035.4	2099.3	2313.0	2362.0	2374.1	2498.9	2620.6	2750.3	
Taxes on production and imports, less Subsidies	-10.9	-8.8	-10.2	-15.3	-29.0	-33.8	-34.0	-26.8	-29.5	-38.0	-39.8	
OPERATING SURPLUS, GROSS	1494.6	1992.8	2920.9	2563.1	3102.1	3034.6	2372.5	2937.6	2779.9	2629.4	2642.7	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	326.6	384.8	397.1	356.9	338.8	355.4	375.9	394.5	414.5	430.6	454.7	
OPERATING SURPLUS, NET <sup>b</sup>	1168.0	1608.0	2523.8	2206.2	2763.3	2679.2	1996.6	2543.2	2365.4	2198.8	2188.0	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	422.5	369.3	466.2	443.6	478.0	527.2	448.1	499.4	555.2	468.2	491.3	
Gross fixed capital formation	415.6	376.3	468.2	441.3	476.0	528.2	450.9	502.4	556.6	471.3	500.5	
Changes in inventories	6.8	-7.0	-2.0	2.3	2.0	-1.0	-2.7	-3.0	-1.4	-3.1	-2.4	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	44.1	44.7	46.4	47.7	48.5	49.5	50.0	50.5	51.6	52.8	55.0	
<sup>a</sup> Includes Mixed Income, Gross. <sup>b</sup> Includes Mixed Income, Net.												

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Transportation and storage (H)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	3782.5	4216.7	4492.6	4446.5	4617.8	4880.0	5066.1	4946.8	5357.3	5681.0	5657.4	
Less: Intermediate consumption, at purchaser's prices	2273.3	2526.4	2778.3	2739.7	2837.1	2911.9	3004.2	2896.1	2999.9	3146.9	3150.1	
Equals: VALUE ADDED, GROSS, at basic prices	1509.2	1690.3	1714.3	1706.9	1780.7	1968.1	2061.9	2050.7	2357.4	2534.1	2507.3	
Compensation of employees	1358.5	1363.1	1424.8	1438.8	1462.2	1514.3	1562.9	1610.8	1703.0	1843.3	1957.7	



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	3.0	2.3	4.1	2.1	-1.0	-4.2	-4.6	-8.6	-11.3	-14.5	-15.5	
<b>OPERATING SURPLUS, GROSS</b> <sup>a</sup>	147.7	325.0	285.4	266.0	319.6	458.0	503.6	448.5	665.7	705.3	565.0	
<b>MIXED INCOME, GROSS</b>	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	467.6	484.0	484.0	528.0	504.2	525.1	578.1	629.6	639.7	671.8	709.5	
<b>OPERATING SURPLUS, NET</b> <sup>b</sup>	-319.9	-159.0	-198.6	-262.0	-184.6	-67.1	-74.5	-181.1	26.0	33.5	-144.4	
<b>MIXED INCOME, NET</b>	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	279.4	341.9	657.8	1086.7	861.4	862.1	932.5	736.4	719.3	528.6	554.8	
Gross fixed capital formation	283.0	338.2	656.7	1087.9	863.9	860.7	927.5	731.0	716.7	522.9	555.3	
Changes in inventories	-3.6	3.7	1.1	-1.2	-2.5	1.4	5.0	5.4	2.6	5.7	4.4	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	24.4	24.2	24.6	24.5	24.5	24.5	24.7	25.4	26.0	27.2	28.4	

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Accommodation and food service activities (I)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	1235.5	1294.1	1372.0	1433.5	1475.2	1599.4	1672.1	1741.8	1729.2	1792.4	1853.5	
Less: Intermediate consumption, at purchaser's prices	595.3	634.0	676.2	706.6	729.8	770.0	800.9	849.9	844.0	881.5	905.8	
<b>Equals: VALUE ADDED, GROSS, at basic prices</b>	640.1	660.1	695.8	726.9	745.4	829.4	871.2	891.9	885.2	910.9	947.7	
Compensation of employees	448.5	473.1	498.9	532.9	558.3	648.6	668.4	697.8	740.3	793.8	838.1	
Taxes on production and imports, less Subsidies	-5.6	-3.5	-3.8	-6.5	-8.4	-13.1	-13.0	-8.9	-10.4	-12.9	-13.5	
<b>OPERATING SURPLUS, GROSS</b> <sup>a</sup>	197.2	190.5	200.7	200.5	195.4	193.8	215.9	203.0	155.4	130.0	123.1	
<b>MIXED INCOME, GROSS</b>	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	54.5	55.6	49.0	51.3	63.5	65.3	67.2	69.1	73.0	77.0	81.3	
<b>OPERATING SURPLUS, NET</b> <sup>b</sup>	142.7	134.9	151.7	149.2	132.0	128.6	148.7	133.9	82.3	53.0	41.8	
<b>MIXED INCOME, NET</b>	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	81.7	57.4	113.6	80.8	75.8	69.0	53.7	71.2	97.3	80.6	84.6	
Gross fixed capital formation	86.1	52.9	112.4	82.3	77.5	67.8	49.0	66.1	94.8	75.2	79.8	
Changes in inventories	-4.4	4.5	1.3	-1.5	-1.6	1.2	4.7	5.1	2.4	5.4	4.1	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	15.8	16.5	17.0	17.9	18.3	19.1	19.3	20.0	20.5	21.1	21.8	

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Information and communication (J)**

Series 1000: 2008 SNA, Euro, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	6344.2	7169.3	7359.2	8392.4	9690.4	12381.2	15098.5	17034.2	20569.8	23905.3	26593.3	...
Less: Intermediate consumption, at purchaser's prices	4224.4	4850.6	4886.9	5760.2	7275.1	9753.6	11963.5	13679.2	17239.7	19995.5	22574.5	...
Equals: VALUE ADDED, GROSS, at basic prices	2119.8	2318.7	2472.3	2632.2	2415.3	2627.6	3134.9	3355.0	3330.1	3909.8	4018.8	...
Compensation of employees	919.7	974.1	1037.5	1075.8	1117.7	1230.5	1325.7	1390.8	1521.1	1636.6	1734.4	...
Taxes on production and imports, less Subsidies	-6.7	-9.8	-11.2	-11.2	-22.4	-36.8	-27.3	-35.2	-29.9	-36.1	-37.8	...
OPERATING SURPLUS, GROSS <sup>a</sup>	1206.9	1354.4	1446.1	1567.6	1320.0	1433.9	1836.6	1999.3	1838.9	2309.3	2322.2	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	472.3	400.4	377.8	449.6	502.4	542.9	683.1	745.8	794.2	866.7	915.2	...
OPERATING SURPLUS, NET <sup>b</sup>	734.5	954.0	1068.2	1118.0	817.6	891.0	1153.5	1253.6	1044.8	1442.6	1407.0	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	394.5	648.9	812.1	1058.6	1110.5	1263.8	808.1	818.9	1116.6	602.3	632.1	...
Gross fixed capital formation	396.3	647.0	811.5	1059.2	1112.5	1262.1	805.6	816.1	1115.3	599.3	636.4	...
Changes in inventories	-1.9	1.9	0.5	-0.6	-2.0	1.8	2.6	2.8	1.3	3.0	2.3	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	13.7	14.1	14.8	15.1	15.6	16.1	16.9	17.9	19.0	20.0	20.8	21.3

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Financial and insurance activities (K)**

Series 1000: 2008 SNA, Euro, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	46923.1	56394.6	60002.1	63001.5	69625.6	81069.0	93419.9	91668.7	96537.6	100384.8	106011.2	...
Less: Intermediate consumption, at purchaser's prices	38032.5	46188.8	49781.6	52684.9	58874.5	69321.0	80298.2	78070.2	82460.9	86131.3	90580.2	...
Equals: VALUE ADDED, GROSS, at basic prices	8890.6	10205.8	10220.5	10316.6	10751.2	11748.0	13121.7	13598.5	14076.7	14253.6	15431.0	...
Compensation of employees	3825.2	3982.0	4055.8	4227.3	4472.7	4538.2	4747.5	4959.7	5155.5	5468.6	5745.5	...
Taxes on production and imports, less Subsidies	509.2	624.5	603.8	633.4	715.3	804.0	963.3	1047.2	1158.5	1236.7	1267.7	...
OPERATING SURPLUS, GROSS <sup>a</sup>	4556.2	5599.2	5560.9	5455.8	5563.1	6405.9	7410.9	7591.6	7762.7	7548.3	8417.8	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	493.9	460.1	516.2	555.8	353.2	348.1	367.6	390.2	425.1	433.0	457.2	...
OPERATING SURPLUS, NET <sup>b</sup>	4062.4	5139.2	5044.6	4900.0	5210.0	6057.8	7043.3	7201.4	7337.6	7115.3	7960.6	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	-248.2	95.7	285.5	9.4	197.5	289.8	406.0	387.0	-35.2	928.1	974.0	...
Gross fixed capital formation	236.8	317.1	265.9	248.2	280.8	399.2	251.2	370.0	275.2	963.8	1023.5	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Changes in inventories	-0.1	0.1	0.0	-0.0	-0.0	0.0	-0.0	-0.0	-0.0	-0.0	-0.0	...
Acquisitions less disposals of valuables	-485.0	-221.5	19.5	-238.8	-83.2	-109.5	154.8	17.1	-310.4	-35.7	-22.9	...
Employment (average, in 1000 persons)	41.2	40.9	41.3	42.1	42.3	43.5	44.4	45.6	46.8	48.5	50.4	51.2

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Real estate activities (L)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	3752.7	3925.1	4151.3	4331.4	4538.8	5032.0	5249.6	5503.9	5633.5	5955.3	6210.9	...
Less: Intermediate consumption, at purchaser's prices	857.4	961.5	956.1	984.5	1035.3	1242.7	1466.7	1615.8	1753.2	1973.2	2075.3	...
Equals: VALUE ADDED, GROSS, at basic prices	2895.4	2963.6	3195.2	3346.9	3503.5	3789.3	3782.9	3888.0	3880.3	3982.1	4135.6	...
Compensation of employees	85.9	85.3	96.4	106.9	115.8	141.7	146.7	159.7	171.6	189.4	206.9	...
Taxes on production and imports, less Subsidies	-41.3	-36.3	-24.0	-32.1	-20.8	-19.2	-16.4	-6.5	-5.4	-2.0	-2.8	...
OPERATING SURPLUS, GROSS	<sup>a</sup> 2850.8	2914.6	3122.8	3272.1	3408.5	3666.8	3652.6	3734.8	3714.1	3794.7	3931.4	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	965.2	1017.1	1082.0	1153.6	1115.7	1176.3	1237.6	1300.0	1380.3	1475.5	1558.1	...
OPERATING SURPLUS, NET <sup>b</sup>	1885.6	1897.5	2040.8	2118.5	2292.8	2490.4	2415.1	2434.8	2333.7	2319.2	2373.3	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	1875.9	1678.6	1871.1	1812.5	2104.0	2537.4	2725.9	2899.9	3133.6	2942.2	3087.8	...
Gross fixed capital formation	1930.4	1623.0	1855.1	1830.8	2129.3	2518.8	2631.7	2798.4	3085.4	2834.4	3009.9	...
Changes in inventories	-54.5	55.6	16.0	-18.3	-25.3	18.7	94.2	101.4	48.2	107.7	82.1	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	2.8	2.9	3.1	3.3	3.5	3.7	3.9	4.1	4.2	4.4	4.7	4.9

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Professional, scientific and technical activities (M)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	4388.8	4294.8	4906.3	5035.4	5967.5	6841.8	7453.8	8930.5	9225.1	9770.6	10460.6	
Less: Intermediate consumption, at purchaser's prices	1811.9	1781.3	2035.0	2124.5	2751.0	3401.8	3692.6	4905.9	4823.0	5252.9	5444.4	
Equals: VALUE ADDED, GROSS, at basic prices	2576.9	2513.4	2871.3	2910.9	3216.5	3439.9	3761.2	4024.6	4402.1	4517.6	5016.2	
Compensation of employees	1791.5	1887.0	2045.6	2179.2	2303.1	2536.7	2719.7	2999.0	3317.5	3627.9	3830.7	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	-9.4	-10.9	-12.2	-20.0	-35.6	-37.1	-32.9	-24.5	-31.4	-39.9	-41.8	
<b>OPERATING SURPLUS, GROSS</b> <sup>a</sup>	794.8	637.3	837.9	751.7	949.0	940.3	1074.3	1050.1	1116.0	929.7	1227.3	
<b>MIXED INCOME, GROSS</b>	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	118.9	120.6	101.8	114.6	110.5	140.9	154.5	160.8	173.6	188.4	198.9	
<b>OPERATING SURPLUS, NET</b> <sup>b</sup>	675.9	516.7	736.1	637.0	838.5	799.4	919.8	889.4	942.4	741.3	1028.4	
<b>MIXED INCOME, NET</b>	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	95.6	136.1	163.5	180.0	272.1	223.6	271.6	302.7	351.7	285.2	299.4	
Gross fixed capital formation	128.7	102.3	153.8	191.1	296.9	210.1	224.7	252.3	327.7	231.7	246.0	
Changes in inventories	-33.1	33.8	9.7	-11.1	-24.9	13.6	46.9	50.4	24.0	53.6	40.8	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	28.8	29.7	31.4	33.1	34.4	35.6	37.4	40.0	42.8	45.2	47.1	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Administrative and support service activities (N)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	3172.1	4601.2	4314.5	5929.8	6480.0	9602.1	11633.9	9870.9	11484.2	7399.3	7820.1	
Less: Intermediate consumption, at purchaser's prices	2189.4	3546.3	3165.9	4721.7	5337.2	8212.9	10072.7	8177.0	9639.8	5344.5	5637.9	
<b>Equals: VALUE ADDED, GROSS, at basic prices</b>	982.7	1054.8	1148.6	1208.1	1142.7	1389.2	1561.2	1693.9	1844.4	2054.8	2182.2	
Compensation of employees	678.0	728.7	758.6	785.2	823.4	928.7	997.3	1068.7	1172.6	1273.0	1367.3	
Taxes on production and imports, less Subsidies	3.0	-2.0	-0.0	-9.3	-14.2	-9.8	-9.9	-8.1	-3.7	-11.4	-12.1	
<b>OPERATING SURPLUS, GROSS</b> <sup>a</sup>	301.7	328.1	389.9	432.3	333.5	470.3	573.8	633.4	675.6	793.2	827.0	
<b>MIXED INCOME, GROSS</b>	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	221.1	237.8	262.4	291.9	413.2	440.0	520.9	486.0	566.2	545.9	576.5	
<b>OPERATING SURPLUS, NET</b> <sup>b</sup>	80.6	90.3	127.6	140.3	-79.7	30.3	52.9	147.4	109.3	247.3	250.5	
<b>MIXED INCOME, NET</b>	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	406.2	519.6	512.3	576.9	471.1	568.7	605.1	751.9	703.9	700.4	735.1	
Gross fixed capital formation	405.7	520.2	512.5	576.7	471.1	568.7	604.3	751.0	703.4	699.4	742.7	
Changes in inventories	0.6	-0.6	-0.2	0.2	0.0	-0.0	0.9	0.9	0.4	1.0	0.8	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	21.1	22.4	22.6	22.9	23.5	24.6	26.0	27.9	29.5	31.2	32.5	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence; compulsory social security (O)**

Series 1000: 2008 SNA, Euro, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	2731.9	2854.4	3047.7	3267.7	3415.9	3508.4	3706.2	3792.9	4064.5	4352.9	4716.4	
Less: Intermediate consumption, at purchaser's prices	734.6	766.9	798.9	897.9	919.4	904.3	942.4	952.1	1026.2	1098.7	1155.0	
Equals: VALUE ADDED, GROSS, at basic prices	1997.3	2087.5	2248.8	2369.9	2496.6	2604.1	2763.8	2840.8	3038.3	3254.2	3561.4	
Compensation of employees	1511.7	1566.1	1666.6	1734.8	1821.3	1897.2	2020.2	2056.0	2201.6	2369.3	2512.5	
Taxes on production and imports, less Subsidies	1.3	1.4	1.5	1.5	1.5	1.1	0.7	0.7	0.8	0.8	0.8	
OPERATING SURPLUS, GROSS	484.3	520.0	580.7	633.5	673.8	705.8	742.9	784.0	835.9	884.1	1048.1	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	484.2	519.8	580.7	633.5	674.2	707.6	744.1	785.4	837.4	883.3	932.8	
OPERATING SURPLUS, NET	0.1	0.1	0.0	0.1	-0.3	-1.8	-1.2	-1.4	-1.5	0.8	115.4	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	990.3	1248.0	1200.9	1184.6	938.0	1104.7	1351.2	1361.9	1341.0	1498.4	1572.6	
Gross fixed capital formation	990.3	1248.0	1200.9	1184.6	938.0	1104.7	1351.2	1361.9	1341.0	1498.4	1591.1	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	19.9	20.1	20.9	21.5	22.2	22.7	23.3	23.7	24.6	25.7	26.7	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Education (P)**

Series 1000: 2008 SNA, Euro, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	1631.0	1785.2	1893.5	2031.5	2038.0	2140.1	2249.3	2323.4	2454.5	2646.1	2881.4	
Less: Intermediate consumption, at purchaser's prices	239.0	268.7	286.1	312.9	271.2	284.8	288.6	311.2	325.5	316.7	320.3	
Equals: VALUE ADDED, GROSS, at basic prices	1392.0	1516.5	1607.4	1718.6	1766.7	1855.3	1960.6	2012.2	2129.0	2329.4	2561.1	
Compensation of employees	1297.2	1412.2	1492.1	1598.6	1639.4	1738.1	1817.0	1861.7	1978.5	2149.1	2279.4	
Taxes on production and imports, less Subsidies	-4.4	-6.1	-9.2	-17.7	-25.8	-9.1	-25.7	-31.1	-6.6	-12.9	-13.5	
OPERATING SURPLUS, GROSS <sup>a</sup>	99.2	110.4	124.5	137.7	153.0	126.2	169.3	181.6	157.1	193.2	295.2	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	89.4	96.7	103.4	111.5	118.6	124.8	130.1	137.5	147.3	152.0	160.5	
OPERATING SURPLUS, NET <sup>b</sup>	9.9	13.7	21.0	26.2	34.4	1.4	39.2	44.1	9.9	41.1	134.6	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	259.6	302.1	297.5	245.6	239.8	266.8	221.2	216.4	232.8	225.8	237.0	
Gross fixed capital formation	260.0	301.8	297.4	245.7	239.9	266.7	221.2	216.3	232.8	225.8	239.8	
Changes in inventories	-0.4	0.4	0.1	-0.1	-0.1	0.1	0.0	0.0	0.0	0.0	0.0	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	16.2	16.5	17.1	17.8	17.8	18.3	18.6	19.0	19.4	19.9	20.7	

<sup>a</sup> Includes Mixed Income, Gross.  
<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Human health and social work activities (Q)**

Series 1000: 2008 SNA, Euro, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	2592.4	2688.3	2818.4	3049.0	3369.7	3491.5	3574.4	3764.1	4023.5	4424.7	4793.6	
Less: Intermediate consumption, at purchaser's prices	726.9	743.9	791.5	825.7	880.5	916.4	943.7	1019.6	1051.1	1133.8	1212.8	
Equals: VALUE ADDED, GROSS, at basic prices	1865.4	1944.4	2027.0	2223.3	2489.2	2575.1	2630.7	2744.6	2972.4	3290.9	3580.8	
Compensation of employees	1397.1	1504.6	1609.3	1743.5	1882.0	2003.1	2057.4	2106.2	2301.7	2548.2	2696.9	
Taxes on production and imports, less Subsidies	-32.5	-43.6	-62.2	-57.0	-86.7	-84.7	-102.5	-72.2	-87.6	-104.9	-109.8	
OPERATING SURPLUS, GROSS <sup>a</sup>	500.8	483.4	479.8	536.8	693.9	656.7	675.8	710.6	758.4	847.6	993.8	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	104.1	106.9	115.2	124.0	126.1	137.6	149.5	166.4	181.1	192.9	203.7	
OPERATING SURPLUS, NET <sup>b</sup>	396.7	376.4	364.6	412.8	567.7	519.0	526.3	544.2	577.2	654.7	790.1	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	147.0	231.4	204.9	227.3	309.0	383.0	471.0	448.8	310.8	325.5	341.6	
Gross fixed capital formation	147.0	231.4	204.9	227.3	309.0	383.0	470.0	447.7	310.3	324.4	344.5	
Changes in inventories	...	...	...	...	0.0	-0.0	1.0	1.0	0.5	1.1	0.8	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	29.8	32.1	33.9	36.0	38.7	40.6	42.3	43.2	45.0	46.9	48.9	

<sup>a</sup> Includes Mixed Income, Gross.  
<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Arts, entertainment and recreation (R)**

Series 1000: 2008 SNA, Euro, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	552.8	463.5	499.1	526.7	583.6	620.6	617.0	637.9	667.5	673.0	745.9	
Less: Intermediate consumption, at purchaser's prices	296.5	211.9	236.8	251.4	282.0	306.1	290.7	308.4	324.6	327.2	359.3	
Equals: VALUE ADDED, GROSS, at basic prices	256.3	251.6	262.3	275.2	301.6	314.5	326.3	329.5	342.9	345.8	386.5	
Compensation of employees	169.8	163.4	172.4	184.6	192.2	204.3	212.1	211.8	223.3	231.8	244.4	
Taxes on production and imports, less Subsidies	-0.5	-0.3	-0.3	-0.6	-1.3	-5.5	-6.5	-4.4	-5.0	-5.7	-5.9	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
OPERATING SURPLUS, GROSS	<sup>a</sup> 87.0	88.5	90.2	91.2	110.7	115.7	120.7	122.1	124.7	119.7	148.1	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	52.2	52.9	55.2	56.6	69.8	76.2	74.8	77.1	76.6	82.1	86.7	
OPERATING SURPLUS, NET <sup>b</sup>	34.8	35.6	35.0	34.6	40.8	39.4	46.0	45.0	48.1	37.6	61.4	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	136.0	126.4	129.3	144.1	112.2	113.3	88.5	134.1	159.3	189.6	199.0	
Gross fixed capital formation	136.2	126.2	129.2	144.1	112.2	113.2	88.2	133.8	159.2	189.4	201.1	
Changes in inventories	-0.1	0.1	0.0	-0.0	-0.0	0.1	0.2	0.3	0.1	0.3	0.2	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	3.5	3.4	3.6	3.7	3.8	3.9	4.2	4.1	4.3	4.4	4.6	

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (S)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	471.6	504.8	557.5	583.6	628.5	668.5	591.2	623.9	667.6	683.3	718.1	
Less: Intermediate consumption, at purchaser's prices	153.3	170.5	190.9	198.1	207.4	237.5	204.9	220.7	247.6	254.4	277.1	
Equals: VALUE ADDED, GROSS, at basic prices	318.3	334.3	366.6	385.5	421.1	431.0	386.3	403.2	420.0	428.9	441.0	
Compensation of employees	241.1	255.6	271.8	282.6	296.4	319.2	323.2	324.5	340.2	362.3	384.2	
Taxes on production and imports, less Subsidies	-17.7	-16.4	-7.3	-11.7	-22.5	-27.8	-14.5	-11.6	-13.0	-13.1	-13.7	
OPERATING SURPLUS, GROSS <sup>a</sup>	94.9	95.2	102.0	114.6	147.2	139.6	77.6	90.2	92.8	79.6	70.4	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	18.6	19.2	14.8	15.7	17.6	20.5	20.0	20.4	20.7	21.1	22.3	
OPERATING SURPLUS, NET <sup>b</sup>	76.3	76.0	87.2	98.9	129.7	119.1	57.6	69.9	72.1	58.5	48.1	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	16.5	8.8	26.3	20.4	20.6	18.9	16.7	14.9	17.9	16.7	17.6	
Gross fixed capital formation	16.4	9.0	26.4	20.4	20.7	18.8	16.4	14.6	17.8	16.4	17.4	
Changes in inventories	0.2	-0.2	-0.1	0.1	-0.1	0.1	0.3	0.3	0.2	0.3	0.3	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	6.8	7.1	7.3	7.5	7.5	7.9	8.0	8.1	8.3	8.5	8.7	

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Private households with employed persons (T)**

Series 1000: 2008 SNA, Euro, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	111.9	110.4	119.0	116.7	124.9	125.7	128.9	134.0	143.7	148.2	155.5	
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	111.9	110.4	119.0	116.7	124.9	125.7	128.9	134.0	143.7	148.2	155.5	
Compensation of employees	111.9	110.4	119.0	116.7	124.9	125.7	128.9	134.0	143.7	148.0	155.5	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	a	...	...	...	...	...	...	...	...	0.1	0.0	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, NET	b	...	...	...	...	...	...	...	...	0.1	0.0	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	0.0	0.0	0.0	0.0	0.0	0.0	-0.0	-0.0	0.0	0.0	0.0	0.0
Gross fixed capital formation	0.0	0.0	0.0	0.0	0.0	0.0	-0.0	-0.0	0.0	0.0	0.0	0.0
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	4.7	4.8	4.9	5.1	5.3	5.4	5.5	5.6	5.7	5.7	5.7	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 3.1 Government final consumption expenditure by function at current prices**

Series 1000: 2008 SNA, Euro, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
General public services	1076.8	1126.3	1205.3	1236.2	1355.1	1401.2	1488.9	1509.4	1616.0	1712.0	1690.5	1840.0
Defence	95.9	101.1	108.6	111.9	114.0	114.8	114.1	116.8	127.8	150.0	170.5	197.4
Public order and safety	376.5	399.0	425.9	451.6	490.9	507.2	528.7	546.1	594.5	644.9	733.9	798.7
Economic affairs	749.3	810.4	867.3	918.5	900.1	913.3	980.2	1008.4	1070.1	1158.1	1350.9	1529.4
Environment protection	82.9	84.4	87.0	91.0	86.0	86.7	91.9	93.0	98.3	101.6	136.5	140.2
Housing and community amenities	56.5	61.7	71.9	79.9	38.2	39.1	52.9	58.9	66.2	69.3	89.2	75.2
Health	1357.2	1393.1	1440.6	1536.8	1693.9	1760.4	1740.8	1765.6	1888.1	2003.2	2137.4	2317.9
Recreation, culture and religion	259.9	268.6	281.6	299.0	361.4	369.3	385.6	397.0	420.1	435.8	477.5	494.1
Education	1503.8	1639.9	1725.8	1876.1	1856.7	1914.1	1979.2	2024.7	2122.1	2292.6	2488.9	2687.4
Social protection	727.2	815.5	903.5	990.5	1136.9	1213.8	1277.9	1295.9	1440.8	1548.9	1771.7	2076.3
Equals: General government final consumption expenditure <sup>a</sup>	6285.9	6699.9	7117.5	7591.5	8033.1	8319.9	8640.2	8815.8	9444.0	10116.4	11047.0	12156.7

<sup>a</sup> Discrepancy with equivalent item in Table 1.1 (Gross domestic product by expenditures at current prices).



**Table 3.2 Individual consumption expenditure of households, NPISHs, and general government at current prices**

Series 1000: 2008 SNA, Euro, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Individual consumption expenditure of households												
Food and non-alcoholic beverages	1315.9	1356.7	1457.7	1512.6	1577.4	1617.2	1656.1	1723.1	1755.8	1810.6	1857.4	...
Alcoholic beverages, tobacco and narcotics	1290.7	1277.5	1377.3	1420.7	1461.2	1691.6	1377.4	1510.0	1541.5	1657.2	1758.9	...
Clothing and footwear	754.2	779.1	829.0	891.6	905.4	978.5	1025.1	999.9	992.3	1023.6	1055.0	...
Housing, water, electricity, gas and other fuels	3257.8	3423.9	3552.7	3816.5	3996.5	4211.3	4328.5	4452.1	4602.7	4843.3	5057.5	...
Furnishings, household equipment and routine maintenance of the house	946.4	962.0	990.1	992.6	967.4	980.8	961.5	965.9	1050.6	1099.8	1155.9	...
Health	288.1	297.5	331.0	344.0	398.5	392.6	467.3	563.9	595.2	615.0	659.2	...
Transport	2311.5	2416.5	2751.1	2877.0	2875.1	2907.3	2595.0	2566.9	2790.8	3165.4	3337.3	...
Communication	226.0	238.8	252.3	271.6	265.9	268.1	267.8	267.1	267.0	266.8	279.1	...
Recreation and culture	924.0	939.5	968.6	996.6	1030.1	1067.4	1098.5	1132.2	1166.6	1211.2	1275.2	...
Education	112.1	126.2	147.9	164.5	173.1	172.8	164.7	174.5	177.6	188.5	191.6	...
Restaurants and hotels	1034.1	1093.0	1155.4	1215.1	1230.1	1270.5	1338.1	1388.4	1376.0	1432.7	1464.0	...
Miscellaneous goods and services	1840.6	1801.8	1905.9	2025.9	2099.1	2242.2	2296.9	2421.3	2483.8	2689.4	2809.4	...
Equals: Household final consumption expenditure in domestic market	14301.5	14712.6	15718.9	16528.7	16979.9	17800.0	17576.9	18165.6	18800.3	20003.9	20900.6	...
Plus: Direct purchases abroad by residents	1094.8	1088.7	1075.2	1108.2	1162.3	1256.9	1310.1	1340.3	1389.5	1423.9	1452.0	...
Less: Direct purchases in domestic market by non-residents	3269.9	3424.5	3857.1	4081.9	4097.5	4403.5	3949.6	4012.2	4131.5	4542.2	4692.0	...
Equals: Household final consumption expenditure	12126.3	12376.8	12937.0	13554.9	14044.7	14653.4	14937.4	15493.7	16058.3	16885.6	17660.6	16512.6
Individual consumption expenditure of non-profit institutions serving households (NPISHs)												
Equals: NPISHs final consumption expenditure	503.8	558.2	587.9	645.8	682.0	747.1	755.5	786.3	879.4	988.4	1069.8	1112.9
Individual consumption expenditure of general government												
Equals: Individual consumption expenditure of general government	3888.2	4109.7	4313.6	4610.2	4873.7	5115.2	5225.3	5295.9	5643.7	6052.6	6620.1	7078.3
Equals: Total actual individual consumption	16518.3	17044.7	17838.4	18810.9	19600.5	20515.7	20918.2	21576.0	22581.4	23926.6	25350.6	24703.8

**Table 4.1 Total Economy (S.1)**

Series 1000: 2008 SNA, Euro, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	99850.7	115494.5	124222.1	131302.1	144153.5	168880.1	186974.8	188531.8	198384.5	205752.2	...	
Less: Financial intermediation services indirectly measured (only to be deducted if FISIM is not distributed to uses)	...	...	...	...	...	...	...	...	...	...	...	
Plus: Taxes less Subsidies on products	3841.4	4040.7	4425.6	4725.7	4972.2	5428.4	5009.0	5096.7	5215.3	5675.4	...	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Plus: Taxes on products	4061.1	4261.3	4663.7	4989.3	5236.3	5703.7	5195.0	5293.1	5424.8	5904.1	...	
Less: Subsidies on products	219.7	220.6	238.1	263.5	264.1	275.3	185.9	196.4	209.5	228.7	...	
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	66715.6	79357.3	85483.0	91915.7	102626.1	124484.0	139918.0	138761.2	146785.5	151374.5	...	
GROSS DOMESTIC PRODUCT	36976.5	40177.8	43164.6	44112.1	46499.6	49824.5	52065.8	54867.2	56814.2	60053.1	...	
Less: Consumption of fixed capital	4720.8	4857.4	5084.6	5405.8	5425.2	5730.8	6175.8	6474.2	6916.3	7270.8	...	
NET DOMESTIC PRODUCT	32255.7	35320.4	38080.1	38706.3	41074.4	44093.7	45890.0	48393.0	49897.9	52782.3	...	
<b>II.1.1 Generation of income account - Resources</b>												
GROSS DOMESTIC PRODUCT	36976.5	40177.8	43164.6	44112.1	46499.6	49824.5	52065.8	54867.2	56814.2	60053.1	...	
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	19156.4	19876.9	20855.7	21754.1	22660.3	24045.0	25106.8	26069.8	27787.5	29787.3	...	
Taxes on production and imports, less Subsidies	4129.7	4424.2	4784.9	5056.6	5291.6	5822.2	5551.2	5803.1	6018.2	6477.5	...	
Taxes on production and imports	4623.5	4938.7	5321.0	5676.8	6009.4	6573.9	6226.0	6418.6	6665.7	7220.9	...	
Taxes on products	4061.1	4261.3	4663.7	4989.3	5236.3	5703.7	5195.0	5293.1	5424.8	5904.1	...	
Other taxes on production	562.5	677.4	657.2	687.5	773.1	870.2	1031.0	1125.5	1240.9	1316.7	...	
Less: Subsidies	493.8	514.5	536.1	620.2	717.8	751.7	674.8	615.5	647.5	743.4	...	
Subsidies on products	219.7	220.6	238.1	263.5	264.1	275.3	185.9	196.4	209.5	228.7	...	
Other subsidies on production	274.1	293.9	298.0	356.6	453.7	476.4	488.9	419.0	438.0	514.6	...	
OPERATING SURPLUS, GROSS	12610.0	14801.6	16386.7	16083.1	17280.1	18690.8	20119.7	21705.2	21568.9	22273.2	...	
MIXED INCOME, GROSS	1080.3	1075.2	1137.3	1218.3	1267.5	1266.5	1288.1	1289.0	1439.6	1515.2	...	
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	12610.0	14801.6	16386.7	16083.1	17280.1	18690.8	20119.7	21705.2	21568.9	22273.2	...	
MIXED INCOME, GROSS	1080.3	1075.2	1137.3	1218.3	1267.5	1266.5	1288.1	1289.0	1439.6	1515.2	...	
Compensation of employees	12693.6	13145.8	13743.1	14331.0	14893.4	15857.2	16561.6	17186.9	18360.1	19671.7	...	
Taxes on production and imports, less Subsidies	4132.2	4456.9	4814.2	5085.7	5319.4	5833.4	5546.3	5747.7	5935.6	6372.9	...	
Taxes on production and imports	4609.4	4919.7	5302.5	5661.0	5993.2	6550.3	6173.4	6316.9	6538.9	7067.6	...	
Taxes on products	4046.9	4242.4	4645.3	4973.5	5220.0	5680.1	5170.9	5268.4	5398.0	5879.8	...	
Other taxes on production	562.5	677.4	657.2	687.5	773.1	870.2	1002.5	1048.5	1141.0	1187.8	...	
Less: Subsidies	477.2	462.8	488.3	575.3	673.8	716.9	627.1	569.2	603.3	694.7	...	
Subsidies on products	219.6	220.6	238.1	263.5	264.1	275.3	185.9	196.4	209.5	228.7	...	
Other subsidies on production	257.5	242.2	250.2	311.8	409.7	441.6	441.2	372.8	393.7	465.9	...	
Property income	108933.1	116575.6	159279.6	190923.7	217603.0	200957.4	216410.0	216196.3	220150.6	230469.4	...	
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	114816.2	121076.1	165557.7	196969.0	225306.8	209508.2	226005.8	227193.1	230822.1	242046.9	...	
GROSS NATIONAL INCOME	24633.0	28979.0	29803.2	30672.9	31056.4	33097.1	33919.8	34932.1	36632.8	38255.6	...	
<b>II.2 Secondary distribution of income account - Resources</b>												
GROSS NATIONAL INCOME	24633.0	28979.0	29803.2	30672.9	31056.4	33097.1	33919.8	34932.1	36632.8	38255.6	...	
Current taxes on income, wealth, etc.	5264.3	5731.0	6005.1	6276.8	6602.8	6797.9	7454.7	8010.5	8539.9	9835.2	...	
Social contributions	5003.3	5136.1	5495.1	5810.1	6013.8	6158.1	6740.5	6967.5	7438.2	7906.0	...	
Social benefits other than social transfers in kind	4859.5	5022.9	5140.3	5492.2	5777.7	5988.7	6188.1	6315.0	6779.9	7146.1	...	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Other current transfers	4863.7	5317.8	5464.9	5604.9	5941.4	6178.7	6679.9	6679.6	6947.5	7534.8	...	
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	4706.0	5135.3	5333.6	5545.2	5761.9	5887.6	6499.6	7006.8	7605.2	8798.7	...	
Social contributions	3494.9	3587.4	3846.9	4073.3	4213.4	4308.6	4795.4	4969.8	5306.6	5616.3	...	
Social benefits other than social transfers in kind	6408.1	6664.1	6821.4	7268.2	7620.8	7935.3	8222.5	8399.8	8911.0	9314.6	...	
Other current transfers	5697.5	5827.3	6274.7	6681.9	6802.4	6910.2	6956.0	6976.9	8169.1	8543.0	...	
GROSS DISPOSABLE INCOME	24317.5	28972.6	29632.1	30288.3	30993.6	33178.9	34509.6	35551.4	36346.2	38405.2	...	
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	24317.5	28972.6	29632.1	30288.3	30993.6	33178.9	34509.6	35551.4	36346.2	38405.2	...	
Adjustment for the change in net equity of households on pension funds	-149.9	28.5	-5.1	104.7	97.0	-17.4	83.7	71.9	66.5	68.6	...	
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	19087.9	19779.4	20729.5	21879.7	22769.6	23741.5	24286.0	25013.3	26271.0	27878.5	...	
Individual consumption expenditure	16518.3	17044.7	17838.4	18810.9	19600.5	20515.7	20918.2	21576.0	22581.4	23926.6	...	
Collective consumption expenditure	2569.6	2734.8	2891.1	3068.8	3169.2	3225.8	3367.8	3437.3	3689.6	3951.9	...	
Adjustment for the change in net equity of households on pension funds	-138.6	39.0	13.9	113.0	121.1	4.8	91.2	95.9	75.0	67.5	...	
SAVING, GROSS	5218.3	9182.7	8883.5	8400.2	8199.9	9415.2	10216.0	10514.0	10066.7	10527.8	...	
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	5218.3	9182.7	8883.5	8400.2	8199.9	9415.2	10216.0	10514.0	10066.7	10527.8	...	
Capital transfers, receivable less payable	-186.5	-43.2	-90.6	-109.8	-91.3	-116.5	-100.7	-74.9	-148.6	-178.6	...	
Capital transfers, receivable	1508.3	1056.3	622.6	675.5	896.8	1067.3	415.4	542.1	1310.4	1316.3	...	
Less: Capital transfers, payable	1694.8	1099.5	713.2	785.3	988.1	1183.8	516.1	617.0	1459.0	1494.9	...	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	311.0	4282.0	3708.3	2884.6	2683.5	3567.9	3939.5	3964.9	3001.7	3078.4	...	
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	5994.6	7186.0	8393.8	8545.9	8843.0	9934.9	10061.2	10426.1	10565.5	10546.6	...	
Gross fixed capital formation	6805.7	7074.6	8278.5	8894.3	9073.3	9948.6	9481.5	9951.6	10658.4	10096.4	...	
Changes in inventories	-326.1	332.9	95.8	-109.6	-147.1	95.7	424.9	457.4	217.4	485.9	...	
Acquisitions less disposals of valuables	-485.0	-221.5	19.5	-238.8	-83.2	-109.5	154.8	17.1	-310.4	-35.7	...	
Acquisitions less disposals of non-produced non-financial assets	781.8	1148.0	404.4	438.5	-754.2	-476.0	-508.7	209.3	195.7	228.3	...	
NET LENDING (+) / NET BORROWING (-)	-1744.6	805.4	-5.3	-694.0	19.8	-160.2	562.8	-196.3	-843.1	-425.7	...	
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	128564.3	502456.8	643072.0	654218.6	868842.2	226810.0	1637221.5	559357.7	814964.4	-87002.3	-137452.4	
Currency and deposits	-154458.5	-40211.0	69732.4	-57119.8	-3683.9	-2026.0	26261.1	45614.2	24529.5	31453.0	-1047.5	
Securities other than shares	33422.9	-13210.5	17906.6	248180.5	40200.6	36036.5	172748.2	93068.7	113083.5	55237.4	-99663.2	
Loans	-13139.0	13425.9	278012.5	206462.7	100803.5	21133.2	185838.6	62084.7	-40906.9	-109059.0	-219812.6	
Shares and other equity	295989.9	504027.5	189284.5	234921.7	677744.7	99519.1	1220507.9	331336.8	659158.9	-157432.2	127791.8	
Insurance technical reserves	9184.4	16151.8	5804.4	11167.3	8795.7	12745.5	7987.6	9356.9	7330.1	8180.0	8779.4	
Financial derivatives	-53746.4	36443.9	9760.2	-23145.2	3509.1	6061.9	-4894.2	-1689.4	2504.9	-10593.2	3199.3	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Other accounts payable	11060.9	-14170.7	72571.4	33751.4	41472.4	53339.9	28772.3	19585.7	49264.5	95211.7	43300.5	
NET LENDING (+) / NET BORROWING (-)	-1744.6	805.4	-5.2	-694.0	19.8	-160.3	562.9	-196.4	-843.4	-425.7	-1100.4	
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	126819.8	503262.2	643066.8	653524.6	868861.9	226649.7	1637784.3	559161.3	814121.0	-87428.1	-138552.7	
Monetary gold and SDRs	249.6	0.2	-0.2	-0.1	3.6	3.3	-1.9	-0.1	-0.1	-0.3	0.1	
Currency and deposits	-174511.5	38658.6	131865.2	21025.0	187168.9	21430.5	100399.4	173393.3	16853.8	73486.6	5852.9	
Securities other than shares	133366.0	44315.8	-18520.2	130213.4	67891.0	136933.0	182525.0	101205.9	280035.4	87202.8	85158.9	
Loans	56804.9	39143.3	256452.3	301278.9	73857.8	95431.2	225504.3	-21778.3	-154229.2	-38056.1	-137772.1	
Shares and other equity	179674.6	315533.7	110429.0	131885.4	465348.1	-71407.1	1069448.8	263180.5	631759.5	-328314.0	-212946.3	
Insurance technical reserves	4976.0	5202.4	-506.4	1630.8	4403.4	5741.6	4413.1	2105.3	96.5	-637.1	3566.7	
Financial derivatives	-32628.1	12442.2	-756.7	-29896.9	-9273.6	-2252.7	-7792.1	16581.0	-10340.0	5067.8	12640.2	
Other accounts receivable	-41111.7	47966.1	164103.7	97388.1	79462.7	40770.0	63287.7	24473.9	49945.0	113822.3	104946.9	

Table 4.2 Rest of the world (S.2)

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>V.I External account of goods and services - Resources</b>												
Imports of goods and services	48773.2	56907.2	62787.3	68558.0	73754.5	89782.3	97449.2	97458.9	103662.1	105419.8	...	
Imports of goods	14189.5	16602.4	19232.7	19175.6	18377.5	20444.4	19999.4	19813.0	21063.1	21576.5	...	
Imports of services	34583.7	40304.8	43554.6	49382.4	55377.0	69337.9	77449.8	77645.9	82599.1	83843.2	...	
<b>V.I External account of goods and services - Uses</b>												
Exports of goods and services	60667.2	70119.6	76828.6	82244.5	88641.5	105930.4	115167.8	116886.8	123639.9	127047.7	...	
Exports of goods	13351.7	15997.3	18674.7	17925.5	18538.6	21889.1	19292.2	19225.0	19944.4	20355.4	...	
Exports of services	47315.5	54122.3	58153.9	64319.0	70102.9	84041.4	95875.6	97661.8	103695.5	106692.4	...	
EXTERNAL BALANCE OF GOODS AND SERVICES	-11893.9	-13212.4	-14041.3	-13686.5	-14886.9	-16148.1	-17718.6	-19427.9	-19977.7	-21628.0	...	
<b>V.II External account of primary income and current transfers - Resources</b>												
EXTERNAL BALANCE OF GOODS AND SERVICES	-11893.9	-13212.4	-14041.3	-13686.5	-14886.9	-16148.1	-17718.6	-19427.9	-19977.7	-21628.0	...	
Compensation of employees	7620.9	7944.9	8367.6	8708.1	9090.5	9573.5	9963.5	10402.1	11059.1	11827.5	...	
Taxes on production and imports, less Subsidies	-2.5	-32.8	-29.3	-29.2	-27.7	-11.2	4.9	55.5	82.6	104.5	...	
Taxes on production and imports	14.1	18.9	18.5	15.7	16.2	23.6	52.6	101.7	126.8	153.2	...	
Taxes on products	14.1	18.9	18.5	15.7	16.2	23.6	24.1	24.7	26.8	24.3	...	
Other taxes on production	...	...	...	...	...	...	28.5	77.0	100.0	128.9	...	
Less: Subsidies	16.6	51.7	47.8	44.9	43.9	34.8	47.7	46.2	44.2	48.7	...	
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	
Other subsidies on production	16.6	51.7	47.8	44.9	43.9	34.8	47.7	46.2	44.2	48.7	...	
Property income	110439.6	118146.3	162132.3	193305.6	221407.7	197305.1	215416.5	216932.0	220864.3	228393.3	...	
Current taxes on income, wealth, etc.	109.1	119.2	119.9	119.7	120.8	129.7	136.5	147.6	161.5	170.3	...	
Social contributions	302.6	317.4	331.1	336.1	345.0	362.8	380.4	407.4	441.6	465.7	...	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Social benefits other than social transfers in kind	1787.7	1898.2	1958.0	2062.4	2159.0	2283.1	2426.4	2491.7	2592.0	2655.9	...	
Other current transfers	4363.6	4386.2	4607.9	4899.1	4861.9	4914.0	4955.6	4908.5	6015.3	6232.0	...	
Adjustment for the change in net equity of households on pension funds	11.3	10.6	19.1	8.4	24.1	22.2	7.6	24.1	8.6	-1.1	...	
<b>V.II External account of primary income and current transfers - Uses</b>												
Compensation of employees	1158.0	1213.8	1255.0	1285.0	1323.5	1385.6	1418.3	1519.2	1631.6	1712.0	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	
Property income	104556.5	113645.8	155854.2	187260.3	213703.9	188754.3	205820.7	205935.3	210192.9	216815.9	...	
Current taxes on income and wealth, etc.	667.4	714.8	791.4	851.3	961.8	1040.0	1091.6	1151.3	1096.2	1206.9	...	
Social contributions	1811.0	1866.1	1979.3	2072.9	2145.4	2212.3	2325.5	2405.1	2573.2	2755.4	...	
Social benefits other than social transfers in kind	239.1	257.1	277.0	286.4	315.9	336.6	392.0	406.9	460.9	487.5	...	
Other current transfers	3529.9	3876.8	3798.2	3822.1	4001.0	4182.5	4679.6	4611.2	4793.7	5223.8	...	
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	
CURRENT EXTERNAL BALANCE	776.3	-1996.6	-489.7	145.7	643.1	519.7	-154.8	-88.0	498.8	18.8	...	
<b>V.III.1 Capital account - Changes in liabilities and net worth</b>												
CURRENT EXTERNAL BALANCE	776.3	-1996.6	-489.7	145.7	643.1	519.7	-154.8	-88.0	498.8	18.8	...	
Capital transfers, receivable less payable	186.4	43.1	90.5	109.8	91.3	116.5	100.7	74.9	148.6	178.6	...	
Capital transfers, receivable	1219.3	616.7	278.1	309.5	452.2	830.1	133.2	143.4	957.0	976.4	...	
Less: Capital transfers, payable	1032.9	573.6	187.6	199.7	360.9	713.6	32.5	68.5	808.4	797.8	...	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	962.8	-1953.5	-399.1	255.6	734.4	636.2	-54.1	-13.0	647.5	197.4	...	
<b>V.III.1 Capital account - Changes in assets</b>												
Acquisitions less disposals of non-produced non-financial assets	-781.8	-1148.0	-404.4	-438.5	754.2	476.0	508.7	-209.3	-195.7	-228.3	...	
NET LENDING (+) / NET BORROWING (-)	1744.6	-805.4	5.3	694.0	-19.8	160.2	-562.8	196.3	843.1	425.7	...	
<b>V.III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	221455.6	402743.4	438195.3	592894.9	757348.5	452552.7	1103949.5	361192.1	508534.8	-231344.6	-50041.7	
Currency and deposits	-44701.3	-1479.5	34545.7	-38997.2	-11874.9	-1565.6	-21148.3	18.8	5048.5	19793.5	314.2	
Securities other than shares	22289.4	-12202.9	16605.3	219076.7	46012.0	45897.3	100160.1	64357.5	39211.7	8849.3	-15320.0	
Loans	5600.6	10422.5	116908.5	147079.8	109401.5	54538.2	97691.1	68199.5	28676.6	-111703.5	-214798.2	
Shares and other equity	245397.4	369378.1	296637.6	310085.0	609414.5	326987.3	938991.1	225252.6	426063.3	-169512.6	178098.4	
Insurance technical reserves	8314.2	15242.6	5540.5	10767.6	7929.4	11746.9	7182.4	7999.2	6789.7	7248.5	7773.8	
Financial derivatives	-53734.3	36453.0	8852.0	-25867.0	3527.0	-14626.1	...	-0.0	0.0	...	-0.0	
Other accounts payable	38039.2	-15070.2	-40894.5	-29250.0	-7057.4	29578.0	-18928.8	-4635.7	2745.0	13979.9	-6109.6	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
NET LENDING (+) / NET BORROWING (-)	1744.6	-805.4	5.2	694.0	-19.8	160.3	-562.9	196.4	843.4	425.7	1100.4	
<b>V.III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	219711.1	403548.8	438190.1	592200.9	757368.3	452392.4	1104512.4	360995.7	507691.4	-231770.3	-51142.1	
Monetary gold and SDRs	250.0	...	...	...	...	...	...	...	...	...	...	
Currency and deposits	-64754.4	77390.1	96678.6	39147.6	178978.0	21890.8	52990.1	127797.9	-2627.2	61827.1	7214.6	
Securities other than shares	122232.5	45323.4	-19821.5	101109.6	73702.4	146793.8	109936.9	72494.7	206163.6	40814.7	169502.0	
Loans	75544.5	36139.8	95348.3	241896.0	82455.8	128836.1	137356.8	-15663.6	-84645.7	-40700.5	-132757.7	
Shares and other equity	129082.1	180884.3	217782.1	207048.6	397017.8	156061.1	787931.9	157096.3	398663.8	-340394.4	-162639.8	
Insurance technical reserves	4105.7	4293.2	-770.4	1231.1	3537.1	4743.1	3607.9	747.6	-443.8	-1568.6	2561.1	
Financial derivatives	-32616.0	12451.4	-1664.9	-32618.7	-9255.7	-22940.6	-2897.9	18270.3	-12844.9	15661.0	9440.9	
Other accounts receivable	-14133.4	47066.7	50637.8	34386.7	30932.9	17008.1	15586.6	252.5	3425.5	32590.5	55536.8	

**Table 4.3 Non-financial Corporations (S.11)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	42798.4	48374.4	53045.2	56441.5	61950.7	74429.6	79760.7	82465.6	86638.5	89256.5	...	
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	27070.0	31289.4	34017.5	37370.8	41657.2	52944.4	57265.6	58043.1	61436.3	62211.8	...	
VALUE ADDED GROSS, in basic prices	15728.4	17085.0	19027.7	19070.7	20293.5	21485.2	22495.1	24422.5	25202.3	27044.7	...	
Less: Consumption of fixed capital	2301.1	2473.3	2504.3	2651.1	2844.0	3027.8	3381.5	3551.5	3822.6	4030.3	...	
VALUE ADDED NET, at basic prices	13427.3	14611.7	16523.4	16419.6	17449.5	18457.4	19113.6	20871.1	21379.7	23014.4	...	
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	15728.4	17085.0	19027.7	19070.7	20293.5	21485.2	22495.1	24422.5	25202.3	27044.7	...	
II.1.1 Generation of income account - Uses												
Compensation of employees	11020.8	11352.6	12023.0	12495.2	12955.8	14057.9	14607.3	15259.9	16413.0	17581.3	...	
Other taxes less Other subsidies on production	-114.7	-142.0	-142.6	-195.1	-306.2	-325.0	-326.4	-265.5	-279.4	-358.9	...	
Other taxes on production	28.7	27.1	31.3	30.8	36.5	38.3	41.3	48.6	52.5	48.6	...	
Less: Other subsidies on production	143.4	169.1	173.9	225.9	342.7	363.3	367.7	314.1	331.9	407.5	...	
OPERATING SURPLUS, GROSS	4822.3	5874.4	7147.3	6770.5	7643.9	7752.3	8214.3	9428.2	9068.6	9822.4	...	
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	4822.3	5874.4	7147.3	6770.5	7643.9	7752.3	8214.3	9428.2	9068.6	9822.4	...	
Property income	5507.5	6101.9	8552.4	8469.1	13659.5	11009.4	9024.8	12706.6	12131.0	10007.8	...	
II.1.2 Allocation of primary income account - Uses												
Property income	9573.0	8504.6	13022.2	12371.4	18422.5	13023.5	17115.9	20797.1	14664.2	17379.8	...	
BALANCE OF PRIMARY INCOMES	756.8	3471.7	2677.5	2868.2	2880.9	5738.1	123.3	1337.7	6535.4	2450.3	...	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
II.2 Secondary distribution of income account - Resources												
BALANCE OF PRIMARY INCOMES	756.8	3471.7	2677.5	2868.2	2880.9	5738.1	123.3	1337.7	6535.4	2450.3	...	
Social contributions	118.8	135.2	140.5	119.3	43.3	26.6	247.4	255.9	288.6	370.7	...	
Other current transfers	217.4	182.2	217.6	255.1	233.6	269.2	255.1	247.1	255.1	395.0	...	
II.2 Secondary distribution of income account - Uses												
Current taxes on income, wealth, etc.	958.1	914.3	1024.1	894.2	1331.7	1051.3	1150.9	1285.8	1417.6	1639.2	...	
Social benefits other than social transfers in kind	153.1	153.3	112.9	98.3	100.7	123.3	127.7	122.5	143.7	148.9	...	
Other current transfers	170.4	105.2	66.9	121.6	179.7	174.7	116.2	141.3	152.2	145.4	...	
GROSS DISPOSABLE INCOME	-188.6	2616.2	1831.7	2128.5	1545.7	4684.7	-769.0	291.2	5365.5	1282.5	...	
II.4.1 Use of disposable income account - Resources												
GROSS DISPOSABLE INCOME	-188.6	2616.2	1831.7	2128.5	1545.7	4684.7	-769.0	291.2	5365.5	1282.5	...	
II.4.1 Use of disposable income account - Uses												
Adjustment for the change in net equity of households on pension funds	5.0	22.3	27.6	21.0	0.1	-0.4	-2.3	-1.0	-9.6	-9.9	...	
SAVING, GROSS	-193.6	2594.0	1804.0	2107.6	1545.6	4685.1	-766.7	292.2	5375.1	1292.4	...	
III.1 Capital account - Changes in liabilities and net worth												
SAVING, GROSS	-193.6	2594.0	1804.0	2107.6	1545.6	4685.1	-766.7	292.2	5375.1	1292.4	...	
Capital transfers, receivable less payable	178.2	126.2	81.6	96.5	175.3	148.7	174.1	303.2	231.4	259.6	...	
Capital transfers, receivable	574.1	381.4	207.4	212.3	178.1	152.4	162.8	288.7	231.8	262.3	...	
Less: Capital transfers, payable	395.9	255.2	125.8	115.8	2.8	3.7	-11.3	-14.5	0.4	2.7	...	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	-2316.5	246.9	-618.7	-447.0	-1123.2	1806.0	-3974.2	-2956.1	1784.0	-2478.3	...	
III.1 Capital account - Changes in assets												
Gross capital formation	2805.9	3666.0	4523.8	5007.2	4959.5	5413.3	5312.2	5545.1	5762.3	4690.2	...	
Gross fixed capital formation	3136.2	3336.7	4431.8	5123.6	5109.2	5336.1	4885.9	5093.6	5547.9	4199.8	...	
Changes in inventories	-324.8	335.0	100.8	-106.4	-144.0	93.2	427.5	457.3	219.1	487.7	...	
Acquisitions less disposals of valuables	-5.6	-5.7	-8.8	-10.1	-5.7	-16.0	-1.2	-5.8	-4.8	2.7	...	
Acquisitions less disposals of non-produced non-financial assets	717.5	149.6	310.1	336.5	-885.5	-627.6	-668.9	26.5	43.6	116.4	...	
NET LENDING (+) / NET BORROWING (-)	-3538.8	-1095.4	-2948.4	-3139.6	-2353.1	48.1	-5235.9	-4976.2	-199.3	-3254.6	...	
III.2 Financial account - Changes in liabilities and net worth												
Net incurrence of liabilities	24909.7	1817.5	20528.2	30404.9	7857.6	25988.3	11592.1	34174.8	-21947.5	2496.1	-33251.0	
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	
Securities other than shares	6292.9	3131.9	961.3	4585.7	767.6	-2047.3	4109.2	-4343.2	549.3	2686.7	1855.9	
Loans	1347.4	-8085.6	10783.2	7164.0	8688.0	15142.1	-4528.2	12424.1	10158.6	11722.8	-1667.3	
Shares and other equity	15016.9	2424.3	8618.2	17601.8	-4216.2	10641.0	9751.3	22898.4	-34178.0	-14781.5	-33787.6	
Insurance technical reserves	5.0	22.3	27.6	21.0	0.1	-0.4	-2.3	-1.0	-9.6	-9.9	-10.4	
Financial derivatives	...	...	...	...	...	174.4	58.3	-13.6	-74.9	-29.4	285.2	
Other accounts payable	2247.6	4324.7	137.9	1032.3	2618.0	2078.4	2203.8	3210.2	1607.1	2907.3	73.3	
NET LENDING (+) / NET BORROWING (-)	-3538.9	-1095.4	-2948.4	-3139.6	-2353.1	48.1	-5235.9	-4976.2	-199.3	-3254.5	-1711.2	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
III.2 Financial account - Changes in assets												
Net acquisition of financial assets	21370.8	722.1	17579.8	27265.3	5504.5	26036.4	6356.1	29198.6	-22146.8	-758.4	-34962.1	
Monetary gold and SDRs	...	...	...	...	...	...	...	...	...	...	...	
Currency and deposits	-2620.6	-4596.6	-1217.0	862.2	1720.4	5323.4	-5784.2	344.9	1967.5	957.8	-542.3	
Securities other than shares	515.4	-4654.0	778.7	-86.2	627.8	-845.2	1210.4	-244.0	-432.0	-269.6	-20.8	
Loans	21827.0	-2825.7	8271.2	23463.4	17192.1	6335.3	16639.3	1568.0	9190.7	14653.5	-10838.7	
Shares and other equity	2058.8	8883.7	4302.6	2629.0	-14874.2	13545.0	-7879.8	25436.9	-33552.9	-17749.6	-23822.3	
Insurance technical reserves	-37.4	9.0	-21.4	25.5	30.0	-22.4	3.1	13.1	-22.1	59.4	36.3	
Financial derivatives	99.4	-6.8	-15.3	9.5	0.8	2.1	...	...	...	...	...	
Other accounts receivable	-471.6	3912.5	5481.0	361.9	807.5	1698.2	2167.2	2079.6	702.0	1590.1	225.7	

**Table 4.4 Financial Corporations (S.12)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	45624.8	55246.9	58633.6	61567.7	68244.0	79702.6	92033.1	90418.5	95357.1	99049.1	...	
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	36723.5	45000.5	48329.3	51175.6	57433.3	67867.6	78864.4	76793.1	81242.9	84722.8	...	
VALUE ADDED GROSS, at basic prices	8901.4	10246.4	10304.4	10392.1	10810.7	11835.0	13168.7	13625.3	14114.1	14326.3	...	
Less: Consumption of fixed capital	491.5	460.1	516.3	555.9	353.4	348.1	367.8	390.4	425.0	433.1	...	
VALUE ADDED NET, at basic prices	8409.9	9786.2	9788.0	9836.2	10457.3	11486.9	12801.0	13235.0	13689.1	13893.2	...	
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	8901.4	10246.4	10304.4	10392.1	10810.7	11835.0	13168.7	13625.3	14114.1	14326.3	...	
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	3820.7	3986.6	4060.2	4232.1	4477.7	4544.0	4749.8	4962.3	5157.8	5471.1	...	
Other taxes less Other subsidies on production	509.2	624.5	603.9	633.5	715.4	804.2	963.3	1047.3	1158.6	1236.8	...	
Other taxes on production	509.2	624.5	603.9	633.5	715.4	804.2	963.3	1047.3	1158.6	1236.8	...	
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	4571.5	5635.2	5640.3	5526.6	5617.6	6486.8	7455.6	7615.8	7797.8	7618.4	...	
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	4571.5	5635.2	5640.3	5526.6	5617.6	6486.8	7455.6	7615.8	7797.8	7618.4	...	
Property income	101820.3	108896.1	148990.7	180608.6	202249.1	188288.9	205738.5	201882.1	206439.1	218826.4	...	
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	104733.3	112116.2	151926.0	183937.3	206250.1	195942.1	208579.8	206176.4	215934.0	224440.4	...	
BALANCE OF PRIMARY INCOMES	1658.6	2415.1	2705.1	2197.9	1616.6	-1166.4	4614.3	3321.5	-1697.1	2004.5	...	
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	1658.6	2415.1	2705.1	2197.9	1616.6	-1166.4	4614.3	3321.5	-1697.1	2004.5	...	



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Social contributions	131.2	88.3	123.5	133.9	185.1	191.1	239.3	229.9	230.3	233.4	...	
Other current transfers	3663.3	4036.0	4004.9	3997.5	4167.2	4461.2	4774.7	4822.1	4973.3	5090.2	...	
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	1176.1	1467.7	1195.5	1455.8	952.2	1142.8	1226.5	1262.4	1575.5	1903.1	...	
Social benefits other than social transfers in kind	101.0	109.9	100.7	115.4	118.4	98.1	158.5	136.8	154.5	157.8	...	
Other current transfers	3734.4	3956.6	4137.7	4360.1	4262.4	4325.6	4222.5	4125.6	5153.1	5325.0	...	
GROSS DISPOSABLE INCOME	441.6	1005.1	1399.6	398.0	635.9	-2080.7	4020.9	2848.7	-3376.7	-57.7	...	
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	441.6	1005.1	1399.6	398.0	635.9	-2080.7	4020.9	2848.7	-3376.7	-57.7	...	
<b>II.4.1 Use of disposable income account - Uses</b>												
Adjustment for the change in net equity of households on pension funds	-143.6	16.7	-13.7	92.0	120.9	5.2	93.6	97.0	84.7	77.3	...	
SAVING, GROSS	585.2	988.4	1413.3	305.9	515.0	-2085.9	3927.3	2751.7	-3461.3	-135.1	...	
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	585.2	988.4	1413.3	305.9	515.0	-2085.9	3927.3	2751.7	-3461.3	-135.1	...	
Capital transfers, receivable less payable	-49.6	191.8	125.3	119.7	-12.0	1.1	-12.1	-16.1	-12.4	-11.7	...	
Capital transfers, receivable	647.9	424.4	169.3	171.5	442.1	690.7	0.1	0.1	759.5	759.5	...	
Less: Capital transfers, payable	697.5	232.6	44.0	51.8	454.1	689.6	12.2	16.2	771.9	771.2	...	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	44.2	720.1	1022.2	-130.2	149.6	-2433.0	3547.4	2345.2	-3898.7	-579.8	...	
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	-250.5	133.8	293.7	17.2	201.9	301.1	406.3	392.0	-31.1	925.7	...	
Gross fixed capital formation	228.4	347.7	265.0	247.2	280.4	395.5	251.3	370.3	274.7	963.2	...	
Changes in inventories	...	...	...	...	...	0.3	...	...	0.5	1.4	...	
Acquisitions less disposals of valuables	-478.9	-213.9	28.7	-230.0	-78.5	-94.4	155.0	21.6	-306.3	-38.9	...	
Acquisitions less disposals of non-produced non-financial assets	60.3	957.9	13.0	69.5	2.3	32.2	39.4	22.0	-2.2	-2.2	...	
NET LENDING (+) / NET BORROWING (-)	725.8	88.5	1231.8	338.9	298.7	-2418.1	3469.5	2321.6	-3440.3	-1070.3	...	
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	104077.9	496356.3	620333.7	621516.9	858539.3	197803.8	1623463.6	523519.6	832349.3	-93788.0	-108613.1	
Currency and deposits	-154475.5	-40224.2	69718.5	-57135.4	-3696.2	-2012.6	26249.6	45604.7	24520.5	31442.7	-1057.2	
Securities other than shares	27130.8	-18381.2	16945.9	242581.2	38365.1	37881.9	168637.1	97410.3	110541.2	52546.8	-103051.8	
Loans	-15515.1	19635.7	265503.8	196766.6	90798.5	3476.5	188640.8	48029.3	-53447.4	-123838.6	-220120.9	
Shares and other equity	280971.3	501604.0	180666.2	217314.6	681976.7	88878.0	1210754.5	308438.5	693336.8	-142650.7	161579.4	
Insurance technical reserves	9179.4	16129.5	5776.8	11146.3	8795.6	12745.9	7989.9	9357.9	7339.7	8189.9	8789.9	
Financial derivatives	-53746.5	36435.1	9714.0	-23090.7	3504.3	5834.8	-4978.8	-1911.5	2577.7	-10596.8	3102.8	
Other accounts payable	10283.5	-18842.4	72008.5	33934.4	38795.5	50999.3	26170.5	16590.5	47480.8	91118.7	42144.7	
NET LENDING (+) / NET BORROWING (-)	725.9	88.5	1232.0	339.1	298.7	-2418.2	3469.6	2321.6	-3440.3	-1070.4	-3356.3	
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	104803.8	496444.8	621565.7	621856.0	858838.1	195385.6	1626933.2	525841.2	828908.9	-94858.4	-111969.4	
Monetary gold and SDRs	249.6	0.2	-0.2	-0.1	3.6	3.3	-1.9	-0.1	-0.1	-0.3	0.1	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Currency and deposits	-169640.8	40329.3	131623.0	18317.0	182671.0	13227.1	103005.1	171676.3	10686.5	68676.6	697.3	
Securities other than shares	131671.4	50072.2	-17418.5	130266.1	66728.7	137980.5	180793.6	101543.6	280462.9	87608.9	84385.7	
Loans	34847.6	42033.1	248153.1	277472.1	56590.5	89038.1	208906.7	-23353.9	-163490.2	-52870.5	-127071.9	
Shares and other equity	175404.1	304098.7	102563.0	126186.4	479852.9	-85916.1	1077728.5	235772.5	662197.3	-312887.5	-190097.4	
Insurance technical reserves	4441.7	4050.5	-669.4	1203.3	3744.3	4579.6	3616.0	1164.9	36.2	-1604.4	2964.8	
Financial derivatives	-32715.4	12458.1	-825.4	-29894.6	-9071.7	-2397.5	-8034.1	16550.5	-10106.3	4906.0	12456.3	
Other accounts receivable	-39454.3	43402.6	158140.0	98305.7	78318.6	38870.6	60919.3	22487.5	49122.7	111313.0	104695.8	

Table 4.5 General Government (S.13)

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	5702.9	6050.4	6362.8	6790.4	7051.0	7307.5	7690.2	7927.4	8331.8	8899.2	...	
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	1475.6	1557.0	1596.3	1734.2	1737.4	1764.3	1904.8	1998.8	2056.9	2161.5	...	
VALUE ADDED GROSS, at basic prices	4227.2	4493.4	4766.4	5056.3	5313.6	5543.2	5785.5	5928.6	6274.9	6737.7	...	
Less: Consumption of fixed capital	765.7	824.0	902.7	972.5	1057.5	1120.5	1141.0	1196.3	1267.4	1341.4	...	
VALUE ADDED NET, at basic prices	3461.6	3669.5	3863.8	4083.7	4256.1	4422.7	4644.4	4732.3	5007.5	5396.2	...	
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	4227.2	4493.4	4766.4	5056.3	5313.6	5543.2	5785.5	5928.6	6274.9	6737.7	...	
II.1.1 Generation of income account - Uses												
Compensation of employees	3390.0	3596.0	3788.5	3997.3	4177.2	4338.3	4588.2	4670.0	4967.8	5353.5	...	
Other taxes less Other subsidies on production	6.5	9.6	2.7	2.7	1.5	1.2	0.8	0.8	1.0	0.8	...	
Other taxes on production	6.5	9.6	2.7	2.7	1.5	1.2	0.8	0.8	1.0	0.8	...	
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	830.8	887.8	975.3	1056.2	1134.9	1203.7	1196.5	1257.8	1306.2	1383.3	...	
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	830.8	887.8	975.3	1056.2	1134.9	1203.7	1196.5	1257.8	1306.2	1383.3	...	
Taxes on production and imports, less Subsidies	4132.2	4456.9	4814.2	5085.7	5319.4	5833.4	5546.3	5747.7	5935.6	6372.9	...	
Taxes on production and imports	4609.4	4919.7	5302.5	5661.0	5993.2	6550.3	6173.4	6316.9	6538.9	7067.6	...	
Taxes on products	4046.9	4242.4	4645.3	4973.5	5220.0	5680.1	5170.9	5268.4	5398.0	5879.8	...	
Other taxes on production	562.5	677.4	657.2	687.5	773.1	870.2	1002.5	1048.5	1141.0	1187.8	...	
Less: Subsidies	477.2	462.8	488.3	575.3	673.8	716.9	627.1	569.2	603.3	694.7	...	
Subsidies on products	219.6	220.6	238.1	263.5	264.1	275.3	185.9	196.4	209.5	228.7	...	
Other subsidies on production	257.5	242.2	250.2	311.8	409.7	441.6	441.2	372.8	393.7	465.9	...	
Property income	554.1	608.5	708.1	713.7	686.1	718.3	697.3	695.6	737.5	722.6	...	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	141.4	165.1	207.6	226.9	253.0	211.4	187.5	175.7	191.3	194.1	...	
BALANCE OF PRIMARY INCOMES	5375.8	5788.0	6290.0	6628.7	6887.4	7544.1	7252.5	7525.4	7788.0	8284.7	...	
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	5375.8	5788.0	6290.0	6628.7	6887.4	7544.1	7252.5	7525.4	7788.0	8284.7	...	
Current taxes on income, wealth, etc.	5264.3	5731.0	6005.1	6276.8	6602.8	6797.9	7454.7	8010.5	8539.9	9835.2	...	
Social contributions	4753.3	4912.6	5231.1	5556.9	5785.4	5940.4	6253.8	6481.7	6919.3	7301.9	...	
Other current transfers	77.3	89.1	62.1	63.4	108.9	79.2	161.9	99.5	100.0	106.7	...	
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	1.0	2.2	1.0	1.6	1.4	1.1	1.7	2.3	0.5	1.3	...	
Social benefits other than social transfers in kind	6154.0	6400.8	6607.8	7054.4	7401.7	7713.9	7936.2	8140.4	8612.6	9006.6	...	
Other current transfers	995.5	1104.1	1301.5	1411.2	1466.5	1484.8	1597.3	1683.2	1885.7	2014.1	...	
GROSS DISPOSABLE INCOME	8320.2	9013.6	9678.1	10058.7	10514.9	11161.7	11587.7	12291.1	12848.4	14506.6	...	
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	8320.2	9013.6	9678.1	10058.7	10514.9	11161.7	11587.7	12291.1	12848.4	14506.6	...	
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	6457.8	6844.4	7204.7	7679.0	8042.9	8341.0	8593.1	8733.3	9333.3	10004.5	...	
Individual consumption expenditure	3888.2	4109.7	4313.6	4610.2	4873.7	5115.2	5225.3	5295.9	5643.7	6052.6	...	
Collective consumption expenditure	2569.6	2734.8	2891.1	3068.8	3169.2	3225.8	3367.8	3437.3	3689.6	3951.9	...	
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	
SAVING, GROSS	1862.3	2169.2	2473.4	2379.7	2472.0	2820.7	2994.6	3557.8	3515.1	4502.1	...	
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	1862.3	2169.2	2473.4	2379.7	2472.0	2820.7	2994.6	3557.8	3515.1	4502.1	...	
Capital transfers, receivable less payable	-453.4	-462.1	-418.6	-437.7	-343.0	-300.1	-311.0	-390.1	-401.9	-468.1	...	
Capital transfers, receivable	85.1	83.4	71.1	94.9	102.6	102.5	104.3	111.5	141.8	123.3	...	
Less: Capital transfers, payable	538.5	545.5	489.7	532.6	445.6	402.6	415.3	501.6	543.7	591.4	...	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	643.3	883.2	1152.3	969.5	1071.5	1400.2	1542.5	1971.4	1845.8	2692.6	...	
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	1582.6	1903.3	1790.6	1751.0	1624.4	1820.5	2019.5	2117.2	2300.4	2326.6	...	
Gross fixed capital formation	1582.3	1905.3	1794.7	1753.5	1627.4	1820.4	2025.0	2116.8	2299.7	2330.5	...	
Changes in inventories	-1.1	-3.4	-5.4	-3.7	-4.1	-1.0	-6.5	-0.8	...	-4.4	...	
Acquisitions less disposals of valuables	1.3	1.3	1.3	1.2	1.0	1.0	1.0	1.2	0.7	0.6	...	
Acquisitions of non-produced non-financial assets	3.2	15.9	20.4	2.3	53.0	47.5	-49.6	80.5	18.7	125.0	...	
NET LENDING (+) / NET BORROWING (-)	-176.8	-212.0	243.9	188.7	451.7	652.7	713.6	970.0	794.1	1582.4	...	
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	-1354.5	2514.4	566.1	232.2	1380.7	620.2	477.0	-657.4	1810.1	1063.4	2476.0	
Currency and deposits	17.1	13.3	13.8	15.5	12.3	-13.3	11.4	9.5	8.9	10.3	9.7	
Securities other than shares	-0.8	2038.8	-0.6	1013.6	1068.0	201.9	1.7	1.6	1993.0	3.9	1532.7	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Loans	99.5	106.2	82.1	471.5	236.8	118.3	91.2	-445.8	-351.9	-137.9	-142.5	
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...	
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	
Financial derivatives	0.1	8.8	46.2	-54.5	4.8	51.2	-25.4	-7.8	-16.5	1.4	-6.3	
Other accounts payable	-1470.3	347.4	424.5	-1213.9	58.9	262.2	398.0	-214.9	176.6	1185.7	1082.5	
NET LENDING (+) / NET BORROWING (-)	-176.8	-212.0	243.9	188.7	451.6	652.7	713.6	970.0	794.0	1582.4	1006.2	
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	-1531.3	2302.4	810.0	420.9	1832.4	1272.9	1190.6	312.6	2604.1	2645.7	3482.2	
Monetary gold and SDRs	...	...	...	...	...	...	...	...	...	...	...	
Currency and deposits	-2130.8	1488.5	-164.3	285.6	521.7	635.2	369.1	-798.4	1782.3	419.3	2247.8	
Securities other than shares	692.0	-1085.6	-78.2	604.3	675.0	86.5	705.5	350.8	470.1	20.4	329.5	
Loans	125.7	-103.2	-11.3	291.4	46.4	-15.0	-78.5	-39.3	8.5	89.4	91.0	
Shares and other equity	979.8	1360.9	497.3	530.9	455.4	222.3	-248.6	862.0	456.5	1035.6	604.6	
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	
Financial derivatives	-12.1	-9.1	84.0	-11.9	-202.8	142.7	242.0	30.5	-233.7	161.8	183.9	
Other accounts receivable	-1185.8	651.0	482.6	-1279.4	336.7	201.2	201.2	-93.2	120.3	919.2	25.4	

Table 4.6 Households (S.14)

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	5150.7	5177.3	5493.2	5745.9	6079.8	6507.6	6507.8	6711.5	6939.7	7306.5	...	
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	1274.2	1315.3	1339.0	1409.6	1536.9	1604.7	1587.8	1616.3	1698.6	1909.2	...	
VALUE ADDED GROSS, at basic prices	3876.6	3862.0	4154.2	4336.3	4542.9	4902.9	4920.0	5095.2	5241.2	5397.3	...	
Less: Consumption of fixed capital	1154.6	1086.1	1144.9	1208.6	1152.5	1204.7	1257.9	1306.3	1369.3	1429.3	...	
VALUE ADDED NET, at basic prices	2722.0	2775.9	3009.3	3127.7	3390.4	3698.2	3662.1	3788.9	3871.9	3968.0	...	
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	3876.6	3862.0	4154.2	4336.3	4542.9	4902.9	4920.0	5095.2	5241.2	5397.3	...	
II.1.1 Generation of income account - Uses												
Compensation of employees	532.9	506.0	514.9	517.0	508.2	517.6	513.3	509.6	515.8	547.4	...	
Other taxes less Other subsidies on production	-112.9	-109.2	-105.1	-110.6	-91.5	-91.2	-96.6	-77.3	-78.5	-77.6	...	
Other taxes on production	17.8	15.6	19.0	20.1	19.4	22.0	24.5	27.6	27.6	29.5	...	
Less: Other subsidies on production	130.7	124.8	124.1	130.7	110.9	113.2	121.1	104.9	106.1	107.1	...	
OPERATING SURPLUS, GROSS	2376.3	2390.1	2607.1	2711.7	2858.7	3209.9	3215.2	3373.8	3364.2	3412.4	...	
MIXED INCOME, GROSS	1080.3	1075.2	1137.3	1218.3	1267.5	1266.5	1288.1	1289.0	1439.6	1515.2	...	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>II.1.2 Allocation of primary income account - Resources</b>												
<u>OPERATING SURPLUS, GROSS</u>	2376.3	2390.1	2607.1	2711.7	2858.7	3209.9	3215.2	3373.8	3364.2	3412.4	...	
<u>MIXED INCOME, GROSS</u>	1080.3	1075.2	1137.3	1218.3	1267.5	1266.5	1288.1	1289.0	1439.6	1515.2	...	
<u>Compensation of employees</u>	12693.6	13145.8	13743.1	14331.0	14893.4	15857.2	16561.6	17186.9	18360.1	19671.7	...	
<u>Property income</u>	1013.2	938.2	992.3	1091.5	976.1	910.0	934.8	902.6	834.6	903.4	...	
<b>II.1.2 Allocation of primary income account - Uses</b>												
<u>Property income</u>	364.8	287.0	398.4	430.1	378.9	329.4	122.2	43.8	32.5	32.5	...	
<u>BALANCE OF PRIMARY INCOMES</u>	16798.6	17262.2	18081.4	18922.4	19616.7	20914.2	21877.5	22708.6	23966.0	25470.1	...	
<b>II.2 Secondary distribution of income account - Resources</b>												
<u>BALANCE OF PRIMARY INCOMES</u>	16798.6	17262.2	18081.4	18922.4	19616.7	20914.2	21877.5	22708.6	23966.0	25470.1	...	
<u>Social contributions</u>	...	...	...	...	...	...	...	...	...	...	...	
<u>Social benefits other than social transfers in kind</u>	4859.5	5022.9	5140.3	5492.2	5777.7	5988.7	6188.1	6315.0	6779.9	7146.1	...	
<u>Other current transfers</u>	452.7	510.4	623.9	633.7	706.1	607.5	608.8	566.7	582.5	783.9	...	
<b>II.2 Secondary distribution of income account - Uses</b>												
<u>Current taxes on income, wealth, etc.</u>	2570.8	2751.1	3113.1	3193.7	3476.6	3692.4	4120.5	4456.2	4611.6	5255.1	...	
<u>Social contributions</u>	3494.9	3587.4	3846.9	4073.3	4213.4	4308.6	4795.4	4969.8	5306.6	5616.3	...	
<u>Social benefits other than social transfers in kind</u>	...	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	1.3	...	
<u>Other current transfers</u>	751.5	634.3	744.9	747.7	843.0	859.7	950.7	963.0	919.6	992.2	...	
<u>GROSS DISPOSABLE INCOME</u>	15293.6	15822.6	16140.7	17033.5	17567.4	18649.7	18807.6	19201.1	20490.5	21535.2	...	
<b>II.4.1 Use of disposable income account - Resources</b>												
<u>GROSS DISPOSABLE INCOME</u>	15293.6	15822.6	16140.7	17033.5	17567.4	18649.7	18807.6	19201.1	20490.5	21535.2	...	
<u>Adjustment for the change in net equity of households on pension funds</u>	-149.9	28.5	-5.1	104.7	97.0	-17.4	83.7	71.9	66.5	68.6	...	
<b>II.4.1 Use of disposable income account - Uses</b>												
<u>Final consumption expenditure</u>	12126.3	12376.8	12937.0	13554.9	14044.7	14653.4	14937.4	15493.7	16058.3	16885.6	...	
<u>Individual consumption expenditure</u>	12126.3	12376.8	12937.0	13554.9	14044.7	14653.4	14937.4	15493.7	16058.3	16885.6	...	
<u>SAVING, GROSS</u>	3017.4	3474.3	3198.6	3583.3	3619.6	3978.8	3953.9	3779.3	4498.6	4718.2	...	
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
<u>SAVING, GROSS</u>	3017.4	3474.3	3198.6	3583.3	3619.6	3978.8	3953.9	3779.3	4498.6	4718.2	...	
<u>Capital transfers, receivable less payable</u>	49.1	51.3	67.9	35.2	-7.0	-18.1	-6.1	-21.9	-44.4	-47.1	...	
<u>Capital transfers, receivable</u>	112.0	116.0	121.5	120.3	78.6	69.8	87.4	84.4	89.0	72.5	...	
<u>Less: Capital transfers, payable</u>	62.9	64.7	53.6	85.1	85.6	87.9	93.5	106.3	133.4	119.6	...	
<u>Equals: CHANGES IN NET WORTH DUE TO SAVINGS AND CAPITAL TRANSFERS</u>	1911.9	2439.4	2121.6	2409.9	2460.2	2756.0	2690.0	2451.1	3084.9	3241.8	...	
<b>III.1 Capital account - Changes in assets</b>												
<u>Gross capital formation</u>	1853.9	1461.7	1780.5	1729.2	2041.8	2372.5	2299.5	2346.3	2512.6	2522.6	...	
<u>Gross fixed capital formation</u>	1855.9	1463.6	1781.7	1728.6	2040.8	2369.1	2295.9	2345.7	2515.4	2521.6	...	
<u>Changes in inventories</u>	-0.3	1.3	0.4	0.5	0.9	3.5	3.6	0.5	-2.8	1.0	...	
<u>Acquisitions less disposals of valuables</u>	-1.8	-3.2	-1.6	0.1	...	...	...	...	...	...	...	
<u>Acquisitions less disposals of non-produced non-financial assets</u>	0.6	24.5	61.1	30.1	76.2	72.0	170.6	80.1	135.6	-10.9	...	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
NET LENDING (+) / NET BORROWING (-)	1212.1	2039.3	1424.9	1859.3	1494.6	1516.2	1477.8	1331.1	1806.0	2159.4	...	
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	893.2	1775.4	1675.3	2083.8	1107.5	2502.9	1671.4	2315.7	2761.6	3214.7	1931.7	
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	
Securities other than shares	...	...	...	...	...	...	...	...	...	...	...	
Loans	893.1	1775.9	1674.8	2085.2	1107.5	2501.4	1619.8	2072.3	2742.8	3183.1	2114.1	
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...	
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	
Financial derivatives	...	...	...	...	...	1.5	51.6	243.5	18.8	31.5	-182.4	
Other accounts payable	0.1	-0.4	0.5	-1.4	0.0	0.0	0.0	...	...	...	...	
NET LENDING (+) / NET BORROWING (-)	1212.1	2039.3	1424.8	1859.2	1494.7	1516.2	1477.8	1331.0	1806.0	2159.5	2723.8	
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	2105.3	3814.8	3100.1	3943.0	2602.1	4019.1	3149.2	3646.8	4567.5	5374.1	4655.5	
Currency and deposits	-92.4	1275.9	1657.7	1513.0	2197.4	1415.6	2517.2	1910.8	2774.5	3198.0	4379.4	
Securities other than shares	383.2	-34.2	-1775.7	-610.5	-173.2	-327.2	-189.1	-386.8	-425.0	-134.3	513.9	
Loans	4.7	39.0	39.2	52.0	28.8	72.8	36.8	46.9	61.8	71.6	47.6	
Shares and other equity	1238.0	1391.2	2994.4	2586.7	-79.9	1673.5	-9.6	1148.6	2073.7	1331.0	-851.0	
Insurance technical reserves	571.7	1142.9	184.3	401.9	629.0	1184.4	793.9	927.2	82.5	907.9	565.6	
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	
Other accounts receivable	-0.0	0.0	0.1	-0.1	...	...	...	...	...	...	...	

Table 4.7 Non-profit institutions serving households (S.15)

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	573.9	645.5	687.3	756.6	828.0	932.7	983.0	1008.8	1117.3	1241.0	...	
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	172.3	195.1	201.0	225.6	261.3	302.9	295.5	309.9	350.9	369.3	...	
VALUE ADDED GROSS, at basic prices	401.5	450.4	486.3	531.0	566.7	629.8	687.5	698.9	766.5	871.7	...	
Less: Consumption of fixed capital	8.0	13.9	16.4	17.8	17.8	29.6	27.6	29.7	32.0	36.7	...	
VALUE ADDED NET, at basic prices	393.5	436.4	469.9	513.2	548.9	600.2	659.8	669.2	734.4	835.0	...	
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	401.5	450.4	486.3	531.0	566.7	629.8	687.5	698.9	766.5	871.7	...	
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	392.1	435.7	469.2	512.5	541.5	587.3	648.2	668.0	733.2	833.9	...	
Other taxes less Other subsidies on production	0.3	0.5	0.4	0.4	0.3	4.4	1.2	1.2	1.2	1.1	...	
Other taxes on production	0.3	0.5	0.4	0.4	0.3	4.4	1.2	1.2	1.2	1.1	...	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
<b>OPERATING SURPLUS, GROSS</b>	9.1	14.1	16.7	18.1	24.9	38.2	38.1	29.7	32.0	36.7	...	...
<b>II.1.2 Allocation of primary income account - Resources</b>												
<b>OPERATING SURPLUS, GROSS</b>	9.1	14.1	16.7	18.1	24.9	38.2	38.1	29.7	32.0	36.7	...	...
Property income	38.0	30.9	36.1	40.8	32.2	30.8	14.5	9.4	8.5	9.3	...	...
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	3.7	3.1	3.6	3.2	2.3	1.9	0.5	0.1	0.1	...	...	...
<b>BALANCE OF PRIMARY INCOMES</b>	43.3	42.0	49.2	55.6	54.9	67.1	52.2	39.0	40.5	45.9	...	...
<b>II.2 Secondary distribution of income account - Resources</b>												
<b>BALANCE OF PRIMARY INCOMES</b>	43.3	42.0	49.2	55.6	54.9	67.1	52.2	39.0	40.5	45.9	...	...
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	453.0	500.1	556.4	655.2	725.5	761.7	879.6	944.1	1036.6	1158.9	...	...
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	45.6	27.1	23.7	41.3	50.7	65.4	69.3	63.8	58.6	66.2	...	...
<b>GROSS DISPOSABLE INCOME</b>	450.7	515.0	582.0	669.5	729.7	763.4	862.5	919.3	1018.5	1138.6	...	...
<b>II.4.1 Use of disposable income account - Resources</b>												
<b>GROSS DISPOSABLE INCOME</b>	450.7	515.0	582.0	669.5	729.7	763.4	862.5	919.3	1018.5	1138.6	...	...
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	503.8	558.2	587.9	645.8	682.0	747.1	755.5	786.3	879.4	988.4	...	...
Individual consumption expenditure	503.8	558.2	587.9	645.8	682.0	747.1	755.5	786.3	879.4	988.4	...	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
<b>SAVING, GROSS</b>	-53.1	-43.2	-5.9	23.7	47.7	16.3	106.9	133.0	139.2	150.2	...	...
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
<b>SAVING, GROSS</b>	-53.1	-43.2	-5.9	23.7	47.7	16.3	106.9	133.0	139.2	150.2	...	...
Capital transfers, receivable less payable	89.2	49.6	53.2	76.3	95.5	51.9	54.4	49.9	78.6	88.6	...	...
Capital transfers, receivable	89.2	51.1	53.3	76.4	95.5	51.9	60.8	57.3	88.3	98.7	...	...
Less: Capital transfers, payable	...	1.5	0.1	0.1	...	...	6.4	7.4	9.7	10.1	...	...
<b>Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS</b>	28.1	-7.5	30.9	82.3	125.4	38.6	133.7	153.2	185.6	202.2	...	...
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	2.8	21.2	5.2	41.4	15.5	27.5	23.7	25.5	21.3	81.6	...	...
Gross fixed capital formation	2.8	21.2	5.2	41.4	15.5	27.5	23.4	25.1	20.8	81.3	...	...
Changes in inventories	...	...	...	...	...	...	0.3	0.4	0.5	0.2	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of non-produced non-financial assets	0.2	0.2	-0.3	...	-0.2	-0.1	-0.2	0.1	0.1	...	...	...
<b>NET LENDING (+) / NET BORROWING (-)</b>	33.1	-15.0	42.4	58.7	127.8	40.8	137.8	157.3	196.4	157.3	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	38.0	-6.9	-31.4	-19.3	-43.0	-105.1	17.3	5.0	-9.1	11.6	4.1	
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	
Securities other than shares	...	...	...	...	...	...	0.3	...	...	...	...	
Loans	36.2	-6.2	-31.4	-24.6	-27.2	-105.1	15.0	5.0	-9.1	11.5	4.0	
Shares and other equity	1.8	-0.7	...	5.3	-15.8	1.0	2.1	...	...	...	...	
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	
Financial derivatives	...	...	...	...	...	...	...	...	...	0.0	0.0	
Other accounts payable	...	...	...	...	...	...	...	...	...	...	...	
NET LENDING (+) / NET BORROWING (-)	33.1	-15.0	42.4	58.6	127.8	40.8	137.8	157.3	196.3	157.3	237.1	
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	71.1	-21.9	11.1	39.4	84.9	-64.3	155.1	162.3	187.3	168.9	241.2	
Currency and deposits	-26.9	161.5	-34.2	47.2	58.4	829.1	292.2	259.5	-356.9	234.9	-929.3	
Securities other than shares	104.1	17.3	-26.5	39.8	32.7	38.4	4.6	-57.8	-40.6	-22.6	-49.4	
Loans	...	...	...	...	...	...	...	...	...	...	...	
Shares and other equity	-6.2	-200.8	71.7	-47.5	-6.2	-931.8	-141.7	-39.5	584.8	-43.4	1219.9	
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	
Other accounts receivable	...	...	...	...	...	...	...	...	...	...	...	

**Table 4.8 Combined Sectors: Non-Financial and Financial Corporations (S.11 + S.12)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	88423.2	103621.3	111678.8	118009.2	130194.7	154132.2	171793.8	172884.1	181995.6	188305.6	...	
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	63793.5	76289.9	82346.8	88546.4	99090.5	120812.0	136130.0	134836.2	142679.2	146934.6	...	
VALUE ADDED GROSS, at basic prices	24629.8	27331.4	29332.1	29462.8	31104.2	33320.2	35663.8	38047.8	39316.4	41371.0	...	
Less: Consumption of fixed capital	2792.6	2933.4	3020.6	3207.0	3197.4	3375.9	3749.3	3941.9	4247.6	4463.4	...	
VALUE ADDED NET, at basic prices	21837.2	24397.9	26311.4	26255.8	27906.8	29944.3	31914.6	34106.1	35068.8	36907.6	...	
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	24629.8	27331.4	29332.1	29462.8	31104.2	33320.2	35663.8	38047.8	39316.4	41371.0	...	
II.1.1 Generation of income account - Uses												
Compensation of employees	14841.5	15339.2	16083.2	16727.3	17433.5	18601.9	19357.1	20222.2	21570.8	23052.4	...	
Other taxes less Other subsidies on production	394.5	482.5	461.3	438.4	409.2	479.2	636.9	781.8	879.2	877.9	...	
Other taxes on production	537.9	651.6	635.2	664.3	751.9	842.5	1004.6	1095.9	1211.1	1285.4	...	
Less: Other subsidies on production	143.4	169.1	173.9	225.9	342.7	363.3	367.7	314.1	331.9	407.5	...	



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
OPERATING SURPLUS, GROSS	9393.8	11509.6	12787.6	12297.1	13261.5	14239.1	15669.9	17044.0	16866.4	17440.8	...	
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	9393.8	11509.6	12787.6	12297.1	13261.5	14239.1	15669.9	17044.0	16866.4	17440.8	...	
Property income	107327.8	114998.0	157543.1	189077.7	215908.6	199298.3	214763.3	214588.7	218570.1	228834.2	...	
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	114306.3	120620.8	164948.2	196308.7	224672.6	208965.6	225695.7	226973.5	230598.2	241820.2	...	
BALANCE OF PRIMARY INCOMES	2415.4	5886.8	5382.6	5066.1	4497.5	4571.7	4737.6	4659.2	4838.3	4454.8	...	
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	2415.4	5886.8	5382.6	5066.1	4497.5	4571.7	4737.6	4659.2	4838.3	4454.8	...	
Social contributions	250.0	223.5	264.0	253.2	228.4	217.7	486.7	485.8	518.9	604.1	...	
Other current transfers	3880.7	4218.2	4222.5	4252.6	4400.8	4730.4	5029.8	5069.2	5228.4	5485.2	...	
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	2134.2	2382.0	2219.6	2350.0	2283.9	2194.1	2377.4	2548.2	2993.1	3542.3	...	
Social benefits other than social transfers in kind	254.1	263.2	213.6	213.7	219.1	221.4	286.2	259.3	298.2	306.7	...	
Other current transfers	3904.8	4061.8	4204.6	4481.7	4442.1	4500.3	4338.7	4266.9	5305.3	5470.4	...	
GROSS DISPOSABLE INCOME	253.0	3621.3	3231.3	2526.5	2181.6	2604.0	3251.9	3139.9	1988.8	1224.8	...	
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	253.0	3621.3	3231.3	2526.5	2181.6	2604.0	3251.9	3139.9	1988.8	1224.8	...	
<b>II.4.1 Use of disposable income account - Uses</b>												
Adjustment for the change in net equity of households on pension funds	-138.6	39.0	13.9	113.0	121.0	4.8	91.3	96.0	75.1	67.4	...	
SAVING, GROSS	391.6	3582.4	3217.3	2413.5	2060.6	2599.2	3160.6	3043.9	1913.8	1157.3	...	
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	391.6	3582.4	3217.3	2413.5	2060.6	2599.2	3160.6	3043.9	1913.8	1157.3	...	
Capital transfers, receivable less payable	128.6	318.0	206.9	216.2	163.3	149.8	162.0	287.1	219.0	247.9	...	
Capital transfers, receivable	1222.0	805.8	376.7	383.8	620.2	843.1	162.9	288.8	991.3	1021.8	...	
Less: Capital transfers, payable	1093.4	487.8	169.8	167.6	456.9	693.3	0.9	1.7	772.3	773.9	...	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	-2272.3	967.0	403.5	-577.2	-973.6	-627.0	-426.8	-610.9	-2114.7	-3058.1	...	
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	2555.4	3799.8	4817.5	5024.4	5161.4	5714.4	5718.5	5937.1	5731.2	5615.9	...	
Gross fixed capital formation	3364.6	3684.4	4696.8	5370.8	5389.6	5731.6	5137.2	5463.9	5822.6	5163.0	...	
Changes in inventories	-324.8	335.0	100.8	-106.4	-144.0	93.2	427.5	457.3	219.6	489.1	...	
Acquisitions less disposals of valuables	-484.5	-219.6	19.9	-240.1	-84.2	-110.4	153.8	15.8	-311.1	-36.2	...	
Acquisitions less disposals of non-produced non-financial assets	777.8	1107.5	323.1	406.0	-883.2	-595.4	-629.5	48.5	41.4	114.2	...	
NET LENDING (+) / NET BORROWING (-)	-2813.0	-1006.9	-1716.6	-2800.7	-2054.4	-2370.0	-1766.4	-2654.6	-3639.6	-4324.9	...	
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	128987.6	498173.9	640861.9	651921.8	866396.9	223792.0	1635055.7	557694.4	810401.8	-91291.9	-141864.1	
Currency and deposits	-154475.5	-40224.2	69718.5	-57135.4	-3696.2	-2012.6	26249.6	45604.7	24520.5	31442.7	-1057.2	
Securities other than shares	33423.7	-15249.3	17907.2	247166.9	39132.7	35834.6	172746.3	93067.1	111090.4	55233.5	-101195.9	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Loans	-14167.7	11550.0	276287.0	203930.6	99486.4	18618.6	184112.6	60453.3	-43288.8	-112115.8	-221788.2	
Shares and other equity	295988.1	504028.2	189284.5	234916.4	677760.5	99519.1	1220505.8	331336.8	659158.9	-157432.2	127791.8	
Insurance technical reserves	9184.4	16151.8	5804.4	11167.3	8795.7	12745.5	7987.6	9356.9	7330.1	8180.0	8779.4	
Financial derivatives	-53746.5	36435.1	9714.0	-23090.7	3504.3	6009.2	-4920.5	-1925.1	2502.7	-10626.2	3388.0	
Other accounts payable	12531.1	-14517.7	72146.4	34966.7	41413.5	53077.7	28374.3	19800.6	49087.9	94026.0	42218.0	
NET LENDING (+) / NET BORROWING (-)	-2812.9	-1006.9	-1716.4	-2800.5	-2054.4	-2370.0	-1766.3	-2654.7	-3639.7	-4324.9	-5067.5	
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	126174.7	497167.0	639145.6	649121.3	864342.6	221422.0	1633289.4	555039.8	806762.1	-95616.8	-146931.6	
Monetary gold and SDRs	249.6	0.2	-0.2	-0.1	3.6	3.3	-1.9	-0.1	-0.1	-0.3	0.1	
Currency and deposits	-172261.5	35732.7	130406.0	19179.2	184391.4	18550.6	97221.0	172021.3	12653.9	69634.4	155.0	
Securities other than shares	132186.7	45418.2	-16639.7	130179.9	67356.5	137135.3	182004.0	101299.6	280031.0	87339.3	84364.8	
Loans	56674.5	39207.5	256424.4	300935.4	73782.6	95373.4	225546.0	-21785.9	-154299.5	-38217.0	-137910.7	
Shares and other equity	177462.9	312982.4	106865.6	128815.4	464978.7	-72371.1	1069848.7	261209.4	628644.4	-330637.1	-213919.8	
Insurance technical reserves	4404.2	4059.5	-690.8	1228.9	3774.4	4557.2	3619.1	1178.0	14.0	-1545.1	3001.1	
Financial derivatives	-32616.0	12451.4	-840.7	-29885.1	-9070.8	-2395.4	-8034.1	16550.5	-10106.3	4906.0	12456.3	
Other accounts receivable	-39925.9	47315.1	163621.0	98667.7	79126.1	40568.8	63086.5	24567.0	49824.6	112903.0	104921.5	

**Table 4.9 Combined Sectors: Households and NPISH (S.14 + S.15)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	5724.6	5822.8	6180.5	6502.5	6907.8	7440.3	7490.7	7720.3	8057.1	8547.4	...	
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	1446.5	1510.4	1540.0	1635.2	1798.2	1907.6	1883.3	1926.1	2049.4	2278.4	...	
VALUE ADDED GROSS, at basic prices	4278.1	4312.4	4640.5	4867.3	5109.6	5532.7	5607.4	5794.1	6007.6	6269.0	...	
Less: Consumption of fixed capital	1162.6	1100.0	1161.3	1226.4	1170.2	1234.3	1285.5	1336.0	1401.3	1466.0	...	
VALUE ADDED NET, at basic prices	3115.5	3212.3	3479.2	3641.0	3939.3	4298.4	4321.9	4458.1	4606.3	4803.0	...	
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	4278.1	4312.4	4640.5	4867.3	5109.6	5532.7	5607.4	5794.1	6007.6	6269.0	...	
II.1.1 Generation of income account - Uses												
Compensation of employees	925.0	941.7	984.1	1029.5	1049.6	1104.8	1161.6	1177.6	1249.0	1381.3	...	
Other taxes less Other subsidies on production	-112.6	-108.7	-104.7	-110.2	-91.1	-86.8	-95.4	-76.0	-77.2	-76.5	...	
Other taxes on production	18.1	16.1	19.4	20.5	19.8	26.4	25.7	28.9	28.9	30.6	...	
Less: Other subsidies on production	130.7	124.8	124.1	130.7	110.9	113.2	121.1	104.9	106.1	107.1	...	
OPERATING SURPLUS, GROSS	2385.4	2404.2	2623.8	2729.8	2883.6	3248.1	3253.2	3403.5	3396.3	3449.1	...	
MIXED INCOME, GROSS	1080.3	1075.2	1137.3	1218.3	1267.5	1266.5	1288.1	1289.0	1439.6	1515.2	...	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>II.1.2 Allocation of primary income account - Resources</b>												
<u>OPERATING SURPLUS, GROSS</u>	2385.4	2404.2	2623.8	2729.8	2883.6	3248.1	3253.2	3403.5	3396.3	3449.1	...	
<u>MIXED INCOME, GROSS</u>	1080.3	1075.2	1137.3	1218.3	1267.5	1266.5	1288.1	1289.0	1439.6	1515.2	...	
<u>Compensation of employees</u>	12693.6	13145.8	13743.1	14331.0	14893.4	15857.2	16561.6	17186.9	18360.1	19671.7	...	
<u>Property income</u>	1051.2	969.1	1028.4	1132.3	1008.3	940.8	949.3	912.0	843.1	912.7	...	
<b>II.1.2 Allocation of primary income account - Uses</b>												
<u>Property income</u>	368.6	290.1	402.0	433.4	381.2	331.2	122.6	43.8	32.6	32.6	...	
<u>BALANCE OF PRIMARY INCOMES</u>	16841.8	17304.2	18130.6	18978.0	19671.5	20981.4	21929.7	22747.6	24006.5	25516.1	...	
<b>II.2 Secondary distribution of income account - Resources</b>												
<u>BALANCE OF PRIMARY INCOMES</u>	16841.8	17304.2	18130.6	18978.0	19671.5	20981.4	21929.7	22747.6	24006.5	25516.1	...	
<u>Social contributions</u>	...	...	...	...	...	...	...	...	...	...	...	
<u>Social benefits other than social transfers in kind</u>	4859.5	5022.9	5140.3	5492.2	5777.7	5988.7	6188.1	6315.0	6779.9	7146.1	...	
<u>Other current transfers</u>	905.7	1010.5	1180.3	1288.9	1431.7	1369.2	1488.3	1510.9	1619.1	1942.9	...	
<b>II.2 Secondary distribution of income account - Uses</b>												
<u>Current taxes on income, wealth, etc.</u>	2570.8	2751.1	3113.1	3193.7	3476.6	3692.4	4120.5	4456.2	4611.6	5255.1	...	
<u>Social contributions</u>	3494.9	3587.4	3846.9	4073.3	4213.4	4308.6	4795.4	4969.8	5306.6	5616.3	...	
<u>Social benefits other than social transfers in kind</u>	...	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	1.3	...	
<u>Other current transfers</u>	797.1	661.4	768.5	789.0	893.7	925.1	1020.0	1026.8	978.1	1058.5	...	
<u>GROSS DISPOSABLE INCOME</u>	15744.3	16337.7	16722.7	17703.0	18297.1	19413.1	19670.1	20120.4	21509.0	22673.9	...	
<b>II.4.1 Use of disposable income account - Resources</b>												
<u>GROSS DISPOSABLE INCOME</u>	15744.3	16337.7	16722.7	17703.0	18297.1	19413.1	19670.1	20120.4	21509.0	22673.9	...	
<u>Adjustment for the change in net equity of households on pension funds</u>	-149.9	28.5	-5.1	104.7	97.0	-17.4	83.7	71.9	66.5	68.6	...	
<b>II.4.1 Use of disposable income account - Uses</b>												
<u>Final consumption expenditure</u>	12630.1	12935.0	13524.8	14200.7	14726.7	15400.5	15692.9	16280.0	16937.7	17874.0	...	
<u>Individual consumption expenditure</u>	12630.1	12935.0	13524.8	14200.7	14726.7	15400.5	15692.9	16280.0	16937.7	17874.0	...	
<u>SAVING, GROSS</u>	2964.3	3431.1	3192.7	3607.0	3667.3	3995.2	4060.8	3912.3	4637.8	4868.4	...	
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
<u>SAVING, GROSS</u>	2964.3	3431.1	3192.7	3607.0	3667.3	3995.2	4060.8	3912.3	4637.8	4868.4	...	
<u>Capital transfers, receivable less payable</u>	138.3	100.9	121.1	111.5	88.5	33.8	48.4	28.1	34.1	41.6	...	
<u>Capital transfers, receivable</u>	201.2	167.1	174.8	196.7	174.1	121.7	148.3	141.8	177.2	171.2	...	
<u>Less: Capital transfers, payable</u>	62.9	66.2	53.7	85.2	85.6	87.9	99.9	113.7	143.1	129.6	...	
<u>Equals: CHANGES IN NET WORTH DUE TO SAVINGS AND CAPITAL TRANSFERS</u>	1940.0	2431.9	2152.5	2492.2	2585.6	2794.6	2823.7	2604.3	3270.6	3444.0	...	
<b>III.1 Capital account - Changes in assets</b>												
<u>Gross capital formation</u>	1856.7	1482.9	1785.7	1770.5	2057.3	2400.0	2323.1	2371.8	2534.0	2604.1	...	
<u>Gross fixed capital formation</u>	1858.7	1484.9	1786.9	1769.9	2056.4	2396.6	2319.3	2370.8	2536.2	2602.9	...	
<u>Changes in inventories</u>	-0.3	1.3	0.4	0.5	0.9	3.5	3.8	0.9	-2.2	1.2	...	
<u>Acquisitions less disposals of valuables</u>	-1.8	-3.2	-1.6	0.1	...	...	...	...	...	...	...	
<u>Acquisitions less disposals of non-produced non-financial assets</u>	0.8	24.7	60.9	30.1	76.0	71.9	170.4	80.2	135.6	-10.9	...	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
NET LENDING (+) / NET BORROWING (-)	1245.2	2024.3	1467.3	1917.9	1622.5	1557.0	1615.6	1488.4	2002.4	2316.7	...	
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	931.2	1768.6	1643.9	2064.6	1064.5	2397.8	1688.7	2320.7	2752.5	3226.2	1935.7	
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	
Securities other than shares	...	...	...	...	...	...	0.3	...	...	...	...	
Loans	929.3	1769.7	1643.4	2060.6	1080.3	2396.3	1634.7	2077.2	2733.8	3194.7	2118.1	
Shares and other equity	1.8	-0.7	...	5.3	-15.8	...	2.1	...	...	...	...	
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	
Financial derivatives	...	...	...	...	...	1.5	51.6	243.5	18.8	31.6	-182.4	
Other accounts payable	0.1	-0.4	0.5	-1.4	...	...	...	...	...	...	...	
NET LENDING (+) / NET BORROWING (-)	1245.2	2024.3	1467.3	1917.9	1622.5	1557.0	1615.6	1488.3	2002.3	2316.8	2960.9	
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	2176.4	3792.9	3111.2	3982.4	2687.0	3954.8	3304.3	3809.0	4754.8	5543.0	4896.6	
Currency and deposits	-119.3	1437.4	1623.6	1560.2	2255.8	2244.7	2809.4	2170.4	2417.6	3432.9	3450.1	
Securities other than shares	487.3	-16.9	-1802.2	-570.7	-140.5	-288.8	-184.4	-444.5	-465.6	-156.9	464.5	
Loans	4.7	39.0	39.2	52.0	28.8	72.8	36.8	46.9	61.8	71.6	47.6	
Shares and other equity	1231.9	1190.5	3066.1	2539.1	-86.1	741.7	-151.3	1109.1	2658.5	1287.5	368.9	
Insurance technical reserves	571.7	1142.9	184.3	401.9	629.0	1184.4	793.9	927.2	82.5	907.9	565.6	
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	
Other accounts receivable	-0.0	0.0	0.1	-0.1	...	...	...	...	...	...	...	

# Madagascar

## Source

Response to the United Nations national accounts questionnaire from the Institut National de la Statistique et de la Recherche Economique, Ministere des Finances et du Commerce, Tananarive.

## General

The official estimates of Madagascar have been adjusted by the Institut National de la Statistique et de la Recherche Economique to conform to the United Nations System of National Accounts 1993 (1993 SNA) so far as the existing data would permit.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 100: 1993 SNA, Ariary, Western calendar year											Data in billions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100											
Expenditures of the gross domestic product												
Final consumption expenditure	15885.0	18171.7	20514.6	22599.8	25583.6	26888.4	29378.8	32475.1	36021.6	39289.4	43891.7	46545.1
Household final consumption expenditure	13531.8	15435.3	17212.1	18785.5	21293.6	22110.4	24349.8	26919.3	29401.9	33047.3	36182.3	37484.5
NPISHs final consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	...
General government final consumption expenditure	2353.2	2736.5	3302.5	3814.3	4290.0	4778.0	5029.0	5555.8	6619.7	6242.1	7709.4	9060.6
Gross capital formation	7002.4	5638.8	5462.7	5126.0	4527.5	4986.9	5311.9	6159.8	6489.9	9499.8	11576.9	9312.7
Gross fixed capital formation	6990.4	5400.7	5775.0	5938.5	5416.3	5527.4	6297.6	7142.6	7447.8	9650.8	10843.9	9978.6
Changes in inventories	12.0	238.2	-312.3	-812.5	-888.9	-540.5	-985.7	-982.8	-957.9	-151.0	733.0	-665.9
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	3833.2	4563.7	5315.0	5535.7	6380.7	8552.6	9430.3	10949.7	12688.3	14470.7	14506.5	9957.4
Less: Imports of goods and services	7908.0	7510.9	7898.6	7846.0	9074.0	10187.3	10904.8	11947.0	14141.0	16659.2	17442.3	14271.4
Equals: GROSS DOMESTIC PRODUCT	18812.6	20863.4	23393.8	25415.5	27417.7	30240.6	33216.2	37637.6	41058.8	45886.3 <sup>a</sup>	51035.2 <sup>a</sup>	49272.3 <sup>a</sup>

<sup>a</sup> Discrepancy between components and total.

**Table 1.2 Gross domestic product by expenditures at constant prices**

Series 100: 1993 SNA, Ariary, Western calendar year											Data in billions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100											
Base year	2007											
Expenditures of the gross domestic product												
Final consumption expenditure	13595.6	14004.4	14328.5	14695.1	15594.5	15309.1	15710.5	16208.8	16682.9	16265.0	16706.8	16980.0
Household final consumption expenditure	11396.5	11918.5	12193.2	12563.6	13410.3	13061.7	13451.5	13956.3	14116.9	14638.2	15079.7	14956.6
NPISHs final consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	...
General government final consumption expenditure	2199.2	2085.9	2135.4	2131.5	2184.2	2247.4	2259.1	2252.5	2566.0	1626.8	1627.1	2023.3
Gross capital formation	6000.2	5066.1	4911.7	5026.4	4810.1	4434.0	5149.6	5861.1	5427.1	7764.7	8210.7	7564.5
Gross fixed capital formation	5936.1	4893.1	4924.8	5075.0	4673.0	4620.5	4669.2	5204.9	5111.8	5657.3	6378.6	5896.7
Changes in inventories	64.0	173.0	-13.1	-48.6	137.2	-186.4	480.4	656.3	315.3	2107.4	1832.1	1667.8

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
<b>Base year</b>	<b>2007</b>											
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	3770.6	3984.9	4241.8	4031.3	4458.0	6212.4	6172.5	6112.0	8886.6	9104.3	10097.8	6398.4
Less: Imports of goods and services	6998.2	6586.0	6752.6	6519.7	7233.0	7737.2	8243.7	8642.7	10688.9	11879.4	12420.1	10360.0
Equals: GROSS DOMESTIC PRODUCT	16368.1	16469.5	16729.5	17233.2	17629.6	18218.3	18789.0	19539.3	20307.8	20956.5 <sup>a</sup>	21880.9 <sup>a</sup>	20166.1 <sup>a</sup>

<sup>a</sup> Discrepancy between components and total.

**Table 2.1 Value added by industries at current prices (ISIC Rev. 3)**

**Series 100:** 1993 SNA, Ariary, Western calendar year

**Data in billions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
<b>Industries</b>												
Agriculture, hunting, forestry; fishing	5731.3	6066.7	6795.9	7116.5	7263.8	7815.8	8551.0	9459.6	10080.0	11000.5	11715.8	12423.3
Agriculture, hunting, forestry	4199.8	4583.3	5143.3	5102.0	5124.7	5505.5	5866.8	6358.7	6850.1	7732.1	8190.3	8582.9
Fishing	1531.5	1483.4	1652.7	2014.5	2139.0	2310.2	2684.1	3100.9	3229.9	3268.4	3525.5	3840.4
Mining and quarrying	161.1	244.3	283.2	388.1	807.8	1118.9	1051.2	851.8	1413.4	2118.5	2116.0	979.8
Manufacturing	1723.0	1869.2	2041.0	2202.3	2366.1	2733.4	2825.9	3837.3	3772.6	4299.4	5149.5	4807.6
Electricity, gas and water supply	204.9	253.0	243.3	260.8	239.1	228.0	305.9	342.0	362.7	358.5	396.6	403.5
Construction	1453.9	1390.6	1609.1	1539.5	1497.4	1740.9	2111.7	2274.3	2709.2	3080.9	3793.1	3530.4
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods; hotels and restaurants	2900.8	3226.1	3609.7	4177.1	4279.7	4667.6	5257.1	6374.0	6402.9	6053.9	6876.5	5947.4
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods	2342.9	2595.8	2871.3	3212.3	3221.2	3222.9	3691.7	4250.3	3928.8	4370.2	4845.5	5157.1
Hotels and restaurants	557.8	630.3	738.5	964.8	1058.6	1444.8	1565.4	2123.7	2474.1	1683.7	2030.9	790.3
Transport, storage and communications	1662.3	1949.3	2136.6	2188.1	2377.6	2572.2	2684.4	2763.3	3645.9	3524.4	3900.9	3974.4
Land transport; transport via pipelines, water transport; air transport; Supporting and auxiliary transport activities; activities of travel agencies	1240.1	1505.7	1601.4	1701.0	1719.5	1849.5	1946.2	1994.3	2669.0	2650.5	2893.7	2986.2
Post and telecommunications	422.2	443.6	535.2	487.1	658.1	722.7	738.2	769.0	976.9	873.9	1007.2	988.2
Financial intermediation; real estate, renting and business activities	1948.5	2133.3	2477.7	2742.4	3262.4	3560.7	4123.5	4754.2	5024.0	5285.3	5804.0	5115.4
Financial intermediation	526.0	540.8	673.3	734.9	824.4	929.1	1041.1	1163.8	1189.2	1202.6	1241.3	1100.0
Real estate, renting and business activities	1422.5	1592.5	1804.4	2007.5	2438.0	2631.6	3082.4	3590.4	3834.8	4082.8	4562.6	4015.4
Public administration and defence; compulsory social security	1423.8	1782.7	2119.1	2459.2	2701.2	2971.1	3084.7	3408.9	3776.8	4616.5	5775.2	6090.8
Education; health and social work; other community, social and personal services	909.4	1080.4	1151.5	1383.6	1499.5	1594.3	1713.6	1898.8	2110.7	2884.6	3060.8	3136.9
Education	405.5	470.5	481.8	630.6	654.2	684.2	731.7	808.6	949.8	1344.6	1535.1	1542.6
Health and social work	235.2	302.4	363.1	403.6	428.5	455.5	475.9	540.0	585.4	766.4	819.8	931.1
Other community, social and personal services	268.7	307.6	306.5	349.5	416.8	454.5	506.0	550.2	575.5	773.5	705.9	663.3
Private households with employed persons	...	...	...	...	...	...	...	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Equals: VALUE ADDED, GROSS, in basic prices	18119.2	19995.4	22467.0	24457.7	26294.6	29003.0	31708.9	35964.3	39298.2	43222.5	48588.2	46409.5
Less: Financial intermediation services indirectly measured (FISIM)	393.7	441.6	530.4	597.6	634.1	676.4	664.2	817.8	887.7	775.4	949.8	1053.2
Plus: Taxes less Subsidies on products	1087.1	1309.6	1457.2	1555.4	1757.3	1914.0	2171.4	2491.1	2648.4	3439.3	3396.9	3915.9
Equals: GROSS DOMESTIC PRODUCT	18812.6	20863.4	23393.8	25415.5	27417.7	30240.6	33216.2	37637.6	41058.8	45886.3	51035.2	49272.3

Table 2.2 Value added by industries at constant prices (ISIC Rev. 3)

Series 100: 1993 SNA, Ariary, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100											
Base year	2007											
Industries												
Agriculture, hunting, forestry; fishing	4837.1	4725.4	4814.2	4914.2	4666.6	4740.6	4668.1	4730.9	4792.1	4809.0	5094.3	5123.2
Agriculture, hunting, forestry	3574.1	3568.1	3603.6	3689.2	3423.2	3460.0	3370.4	3401.3	3430.2	3530.0	3783.7	3812.6
Fishing	1263.0	1157.3	1210.6	1225.0	1243.3	1280.5	1297.7	1329.6	1361.9	1279.0	1310.7	1310.6
Mining and quarrying	159.9	206.2	211.1	333.4	882.7	1013.0	1137.7	1174.6	1298.4	1272.1	1402.6	606.2
Manufacturing	1424.2	1397.4	1405.0	1436.0	1405.1	1440.3	1481.3	1564.5	1631.1	1710.1	1788.9	1572.6
Electricity, gas and water supply	169.8	181.7	179.1	190.1	206.4	214.4	227.3	243.5	226.1	236.1	244.8	244.5
Construction	1344.5	1389.7	1436.6	1487.1	1458.6	1504.6	1650.0	1749.7	1868.4	2016.4	2223.9	2074.2
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods; hotels and restaurants	2460.4	2415.6	2449.3	2580.1	2515.2	2649.4	2685.4	2851.9	2782.7	2612.0	2720.2	2419.8
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods	2037.7	2015.5	2037.4	2107.8	2045.9	2106.5	2133.9	2202.3	2188.9	2243.1	2293.9	2232.1
Hotels and restaurants	422.7	400.2	411.9	472.2	469.3	543.0	551.4	649.6	593.7	368.9	426.3	187.7
Transport, storage and communications	1521.7	1617.4	1692.6	1681.3	1747.1	1765.7	1744.8	1773.3	2052.8	2079.8	2216.1	2068.1
Land transport; transport via pipelines, water transport; air transport; Supporting and auxiliary transport activities; activities of travel agencies	1123.6	1181.4	1236.7	1272.7	1255.2	1267.7	1234.1	1204.0	1462.5	1410.5	1477.8	1376.0
Post and telecommunications	398.1	435.9	455.9	408.6	491.8	498.0	510.7	569.3	590.3	669.3	738.3	692.1
Financial intermediation, real estate, renting and business activities	1583.1	1606.0	1640.7	1700.1	1802.1	1884.8	2001.4	2182.8	2311.4	2313.8	2438.7	2206.5
Financial intermediation	343.6	330.7	356.9	377.3	397.5	456.7	532.2	572.7	656.1	664.5	742.0	646.7
Real estate, renting and business activities	1239.4	1275.3	1283.9	1322.9	1404.6	1428.1	1469.2	1610.0	1655.2	1649.3	1696.6	1559.8
Public administration and defence; compulsory social security	1294.5	1254.3	1216.6	1193.6	1172.5	1185.1	1162.3	1149.5	1174.7	1146.3	1155.1	1121.4
Education; health and social work; other community, social and personal services	901.0	873.5	816.7	854.3	839.1	827.0	817.6	812.4	862.2	977.0	945.9	905.3
Education	422.9	419.3	364.9	399.0	365.0	346.0	341.3	322.4	355.5	413.2	420.3	366.7
Health and social work	237.4	231.4	234.3	232.4	232.8	232.3	229.9	236.5	249.4	246.1	252.1	290.6
Other community, social and personal services	240.8	222.8	217.5	222.9	241.3	248.7	246.4	253.6	257.3	317.8	273.5	248.0
Private households with employed persons	...	...	...	...	...	...	...	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
<b>Base year</b>	<b>2007</b>											
Equals: VALUE ADDED, GROSS, in basic prices	15696.1	15667.2	15861.9	16370.1	16695.3	17224.9	17575.8	18233.0	18999.6	19172.7	20230.5	18341.9
Less: Financial intermediation services indirectly measured (FISIM)	277.8	295.0	313.7	338.6	336.6	357.6	356.8	423.1	492.3	448.3	556.8	663.7
Plus: Taxes less Subsidies on products	949.8	1097.3	1181.3	1201.8	1271.0	1351.0	1570.0	1729.4	1800.5	2232.1	2207.2	2487.8
Equals: GROSS DOMESTIC PRODUCT	16368.1	16469.5	16729.5	17233.2	17629.6	18218.3	18789.0	19539.3	20307.8	20956.5	21880.9	20166.1



## Malawi

### Source

The preparation of national accounts statistics in Malawi is undertaken by the National Statistical Office. The official estimates are published in a series of reports entitled "National Accounts Report".

### General

In 2010, a new series of national accounts is presented starting from year 2002, with data that follows a hybrid between the United Nations System of National Accounts 1993 (1993 SNA) and the United Nations System of National Accounts 2008 (2008 SNA). National accounts for Malawi are compiled on an annual calendar year basis using supply and use tables (SUT) in current and previous year's prices and chained to a selected base year, which in the current case is 2010. These tables record how supplies of different kinds of goods and services originate from domestic industries and imports and how those supplies are allocated between various intermediate or final uses, including exports. These tables involve the compilation of a set of integrated production and generation of income accounts for industries.

Preliminary estimates for the years following the latest SUT are compiled using the production approach. Indicators for output of the various activities are applied to value added from the SUT.

### Methodology:

#### Overview of GDP Compilation

The supply and use table utilizes all existing economic statistics and administrative data sources for Malawi in a systematic and standardized way for the national accounts compilation. The important data sources are Crop estimates, Annual Economic Surveys (AES), Government budgets and accounts, Tax data, External Trade statistics, Integrated Household Surveys and Consumer price indices.

#### Expenditure Approach

The main data source for household final consumption within the SUT framework is the Integrated Household Surveys and the product balancing (the commodity flow method). Government consumption is calculated as output of government less fees.

Gross fixed capital formation estimates are based on AES and government accounts. During the product balancing process, the private investments are adjusted based on supply side information. Changes in stocks are estimated using the commodity-flow method.

Imports and exports of general merchandise goods and services contained in national accounts are consistent with estimates in the Balance Of Payments. The primary source for goods is the foreign trade statistics prepared by the Foreign Trade section of the NSO on the basis of data on import and export declarations for goods as collected by Malawi Revenue Authority (MRA). For services imports, data are compiled monthly by the RBM based on Exchange Control forms (E-form) that are completed for purchases of foreign currency from authorized dealers. Export estimates are based on business interviews with enterprises involved in foreign transactions.

#### Production Approach

Output and intermediate consumption of industries is obtained from various surveys and administrative data sources. For agriculture, forestry and fishing the main data sources are the Crop estimates survey and the AES for large estates. Other data sources include the Tobacco Control Commission (TCC), Tea Association of Malawi (TAMA), Department of Fisheries and Department of Forestry.

Market producers which cover among others the following industries: mining and quarrying; manufacturing; electricity, gas and water; building and construction; distribution and trade; passenger and freight transport;

banking and financial services; and other services, use AES as their main data source for large scale companies. For the medium and small scale businesses, the Medium Business Economic Survey (MBES) conducted in 1998 and the IHS 2 were used as benchmarks. Output of public administration and defence is obtained from government accounts.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 200: 1993 SNA, Malawi kwacha, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	200											
	Expenditures of the gross domestic product											
Final consumption expenditure	921233.3	1116841.6	1169652.0	1392546.0	2029024.1	2529684.6	2992358.6	3737562.5	4428371.1	5021206.1	5643624.0	
Household final consumption expenditure	789075.0	1000900.9	1036922.1	1234522.4	1798774.2	2242620.7	2652791.2	3313430.8	3925847.7	4451408.9	5003195.9	
NPISHs final consumption expenditure	24165.5	20659.8	16675.1	19852.7	28926.6	36064.3	42660.3	53284.3	63132.7	71584.4	80457.9	
General government final consumption expenditure	107992.8	95280.9	116054.9	138170.8	201323.3	250999.7	296907.0	370847.4	439390.7	498212.8	559970.2	
Individual consumption expenditure	59670.2	...	...	...	...	...	...	...	...	...	...	...
Collective consumption expenditure	48322.6	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	116742.6	169863.6	283125.6	337079.3	491145.0	612334.7	724329.5	904713.3	1071930.2	1215431.7	1366094.0	
Gross fixed capital formation	142538.2	159734.2	158489.1	188691.4	274934.9	342774.9	405467.7	506443.6	600048.8	680378.6	764716.9	
Changes in inventories	-25795.6	10129.4	124636.6	148387.9	216210.1	269559.9	318861.8	398269.7	471881.4	535053.1	601377.1	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	187363.2 <sup>a</sup>	183289.0	249606.4	339721.6	502613.1	691083.0	766099.3	865438.1	935706.9	981945.9	998348.5	
Exports of goods	178351.2	171236.2	236097.6	313498.9	462155.0	644602.5	707962.7	783593.9	836449.6	867544.6	866129.2	
Exports of services	11165.2	12052.8	13508.7	26222.6	40458.1	46480.5	58136.6	81844.2	99257.3	114401.4	132219.3	
Less: Imports of goods and services	351356.7 <sup>a</sup>	395937.6	449185.2	644103.5	1094938.4	1298631.5	1269614.3	1695146.5	1800451.9	1960114.8	2031482.5	
Imports of goods	281960.5	359835.2	410086.9	577406.4	985738.4	1163146.0	1105090.8	1493811.0	1564320.1	1695825.7	1734010.9	
Imports of services	32351.4	36102.4	39098.3	66697.1	109200.0	135485.4	164523.5	201335.5	236131.8	264289.1	297471.6	
Equals: GROSS DOMESTIC PRODUCT	873982.4	1074056.6	1253198.8	1425243.4	1927843.8	2534470.9	3213173.1	3812567.4	4635556.4	5258468.9	5976584.0	

<sup>a</sup> Discrepancy between components and total.

**Table 1.2 Gross domestic product by expenditures at constant prices**

Series 200: 1993 SNA, Malawi kwacha, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	200											
Base year	2010											
Expenditures of the gross domestic product												
Final consumption expenditure	1112527.6	1116841.6	1144075.9	1137179.5	1208327.6	1283403.3	1325439.2	1360982.5	1432010.5	1487582.3	1565492.4	
Household final consumption expenditure	954303.0	1000900.9	1022328.3	1016165.8	1079742.6	1146829.1	1184391.7	1216152.7	1279622.2	1329280.3	1398899.5	
NPISHs final consumption expenditure	27815.9	20659.8	14101.6	14016.6	14893.6	15818.9	16337.1	16775.2	17650.6	18335.6	19295.9	
General government final consumption expenditure	130408.7	95280.9	107646.0	106997.1	113691.4	120755.3	124710.4	128054.7	134737.7	139966.4	147297.0	
Individual consumption expenditure	59670.2	33153.1	47524.6	...	...	...	...	...	...	...	...	
Collective consumption expenditure	48322.6	61973.0	86912.9	...	...	...	...	...	...	...	...	
Gross capital formation	141803.0	169863.6	153338.2	152413.9	161949.8	172012.0	177646.0	182409.8	191929.5	199377.7	209819.9	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
<b>Base year</b>	<b>2010</b>											
Gross fixed capital formation	171681.7	159734.2	147557.2	146667.8	155844.1	165527.0	170948.6	175532.8	184693.6	191861.0	201909.4	
Changes in inventories	-29878.7	10129.4	5781.0	5746.2	6105.7	6485.0	6697.4	6877.0	7235.9	7516.7	7910.4	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Exports of goods and services	187385.9 <sup>a</sup>	183055.4	227279.9	225909.8	240044.0	254958.4	263309.1	270370.1	284480.4	295520.2	310997.6	
Exports of goods	174436.6	170615.4	214909.5	213614.1	226978.9	241081.6	248977.8	255654.5	268996.8	279435.7	294070.8	
Exports of services	12986.1	12440.0	12370.3	12295.7	13065.0	13876.8	14331.3	14715.6	15483.6	16084.5	16926.9	
Less: Imports of goods and services	466350.4	422425.0	426520.4	423949.4	450474.0	478462.8	494134.1	507384.9	533864.7	554582.3	583627.8	
Imports of goods	429929.9	391693.2	401135.4	398717.4	423663.4	449986.4	464725.0	477187.2	502091.0	521575.5	548892.4	
Imports of services	36375.0	30731.8	25385.0	25231.9	26810.6	28476.4	29409.1	30197.7	31773.7	33006.7	34735.4	
Equals: GROSS DOMESTIC PRODUCT	979971.7 <sup>b</sup>	1047335.6	1098173.5	1091553.9	1159847.4	1231910.9	1272260.3	1306377.5	1374555.7	1427897.9	1502682.1	

<sup>a</sup> Discrepancy between components and total.

<sup>b</sup> Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.

**Table 2.4 Value added by industries at current prices (ISIC Rev. 4)**

**Series 200:** 1993 SNA, Malawi kwacha, Western calendar year

**Series 300:** 1993 SNA, Malawi kwacha, Western calendar year

**Data in millions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>								<b>300</b>			
<b>Industries</b>												
Agriculture, forestry and fishing	265944.1	310167.1	360446.0	426652.5	577063.8	758976.7	922098.3	1064942.1	1306117.7 1497363.6	1565092.7	1890775.2	2222603.2
Crop and animal production, hunting and related service activities	177699.9	221069.3	245015.4	293301.2	403033.8	535782.8	637665.5	728175.9	902691.2 1405026.6	1463847.7	1772296.5	2102619.5
Forestry and logging	76921.0	75879.7	97132.5	111158.0	144963.2	185071.6	235137.6	277999.5	331903.8 8760.0	9764.5	10284.4	10211.8
Fishing and aquaculture	11323.2	13218.1	18298.2	22193.3	29066.9	38122.4	49295.2	58766.8	71522.7 83577.0	91480.5	108194.3	109771.9
Manufacturing, mining and quarrying and other industrial activities	109600.9	127957.0	155912.7	169576.2	228103.9	296363.1	376422.2	439869.9	518519.6 959866.2	1096304.5	1260654.0	1404941.9
Mining and quarrying	7155.5	10527.6	12392.7	14676.0	19980.4	23592.6	29288.8	33992.0	39919.0 45128.9	53465.2	60238.7	62575.4
Manufacturing	90707.9	103789.4	126145.8	136188.1	182995.6	240726.2	306839.0	359247.7	423310.1 737836.4	824618.2	948774.7	1066082.2
Electricity, gas, steam and air conditioning supply	11737.5	13640.0	17374.1	18712.2	25127.9	32044.2	40294.4	46630.2	55290.5 176900.9	218221.1	251640.5	276284.4
Water supply; sewerage, waste management and remediation activities	...	...	...	...	...	...	...	...	...	...	...	...
Construction	24385.2	31393.0	37182.9	42231.4	54817.4	71107.2	90368.3	107988.0	130252.8 199293.0	232666.2	263091.7	276940.5
Wholesale and retail trade, transportation and storage, accommodation and food service activities	178926.5	209192.0	261155.5	287461.9	392468.5	514981.6	662860.8	788742.9	957504.0 1222346.8	1368435.1	1533870.2	1510159.2
Wholesale and retail trade; repair of motor vehicles and motorcycles	140821.8	162125.5	207610.6	221418.9	303987.6	399866.9	514990.2	608942.2	738914.7 830463.0	934056.3	1038716.5	1041413.0
Transportation and storage	22165.3	27742.5	31575.5	38637.4	51805.6	67030.2	85857.1	104047.3	127388.4 291631.8	326289.3	378350.8	372876.9
Accommodation and food service activities	15939.4	19324.0	21969.3	27405.6	36675.3	48084.5	62013.6	75753.4	91200.9 100252.0	108089.6	116803.0	95869.3
Information and communication	27443.0	37833.3	43424.6	55035.5	75281.8	104535.8	139396.8	169125.2	208181.3 341015.0	406491.9	465732.6	501832.2
Financial and insurance activities	36038.4	48389.0	57267.2	73198.2	96689.7	126214.3	164031.3	200636.1	244531.2 383575.9	446296.6	491857.3	522726.4
Real estate activities	64689.3	83404.9	95430.6	118473.0	154517.5	198386.9	248233.8	295599.1	356504.6 464962.0	479414.7	510898.4	538619.7

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>								<b>300</b>			
Professional, scientific, technical, administrative and support service activities	3147.0	3081.9	3555.1	4236.8	5688.0	7560.9	9744.1	11668.4	14016.5 78093.0	91908.3	105530.1	103492.4
Professional, scientific and technical activities <sup>b</sup>	3147.0	3081.9	3555.1	4236.8	5688.0	7560.9	9744.1	11668.4	14016.5 78093.0	91908.3	105530.1	103492.4
Administrative and support service activities	...	...	...	...	...	...	...	...	...	...	...	...
Public administration and defence, education, human health and social work activities	59340.6	72421.4	99863.6	104202.5	138649.5	179090.5	231407.3	286612.2	350663.1 868506.6	950767.8	1050273.5	1081983.8
Public administration and defence; compulsory social security	13960.4	20058.1	39303.1	29057.6	37986.0	49411.2	64477.6	79155.6	96659.4 202354.7	231200.8	255916.4	269825.4
Education	22667.5	25134.7	28551.1	36726.0	49285.2	63413.5	82630.1	103043.9	126919.7 280920.0	296645.1	326562.2	327627.2
Human health and social work activities	22712.7	27228.6	32009.4	38419.0	51378.3	66265.8	84299.6	104412.7	127084.0 385231.9	422921.8	467794.9	484531.1
Other service activities	40963.6	47768.3	39260.9	69578.2	93455.2	121963.0	158527.4	193228.5	232998.6 111032.0	128025.6	154477.5	156806.5
Arts, entertainment and recreation	2314.0	2317.0	...	...	...	...	...	...	...	...	...	...
Other service activities	16363.5	16559.3	...	...	...	...	...	...	...	...	...	...
Private households with employed persons	22286.1	28892.0	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	810478.6	971607.9	1153499.1	1350646.3	1816735.3	2379179.9	3003090.3	3558412.5	4319289.4 6126054.1	6765403.2	7727160.5	8320105.8
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	63503.7	75727.7	99251.1	74597.1	111108.5	155291.0	210082.7	254154.9	316266.9 405170.0	467897.4	497749.9	496127.2
Plus: Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Equals: GROSS DOMESTIC PRODUCT	873982.3	1047335.6	1252750.2	1425243.4	1927843.8	2534470.9	3213173.1	3812567.4	4635556.4 6531224.1	7233300.7	8224910.4	8816233.0
Memorandum Item: FISIM, if distributed to uses	16724.0	21999.0	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes (E) Water supply; sewerage, waste management and remediation activities.

<sup>b</sup> Includes Administrative and support service activities (N) of ISIC Rev. 4 industry classification.

**Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)**

**Series 200:** 1993 SNA, Malawi kwacha, Western calendar year

**Series 300:** 1993 SNA, Malawi kwacha, Western calendar year

**Data in millions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>								<b>300</b>			
<b>Base year</b>	<b>2010</b>								<b>2017</b>			
<b>Industries</b>												
Agriculture, forestry and fishing	290550.9	310167.1	323463.8	326761.2	347178.5	368910.0	365106.1	364902.8	387295.8 1497363.6	1501799.0	1590381.4	1656670.9
Crop and animal production, hunting and related service activities	194711.1	221069.3	225471.9	224631.2	242477.0	260423.9	252484.5	249509.7	267670.0 1405026.6	1404984.1	1490491.6	1566285.8
Forestry and logging	83313.2	75879.7	83916.4	85132.8	87214.1	89956.3	93103.0	95256.6	98417.6 8760.0	8966.5	9005.6	8803.5
Fishing and aquaculture	12384.0	13218.1	14075.5	16997.3	17487.5	18529.8	19518.5	20136.5	21208.2 83577.0	87848.4	90884.2	81581.6
Manufacturing, mining and quarrying and other industrial activities	114958.0	127957.0	130337.2	129873.7	137234.0	144050.9	149044.9	150721.6	153753.7 959866.2	1028497.0	1107449.2	1154937.2
Mining and quarrying	8495.6	10527.6	10670.7	11239.9	12020.8	11467.5	11596.9	11647.4	11837.0 45128.9	49095.7	52748.4	53945.7
Manufacturing	93200.7	103789.4	105206.1	104302.6	110095.5	117008.0	121493.3	123096.3	125521.8 737836.4	787879.0	848143.8	884832.3
Electricity, gas, steam and air conditioning supply <sup>a</sup>	13261.7	13640.0	14460.5	14331.2	15117.7	15575.5	15954.6	15977.9	16395.0 176900.9	191522.3	206556.9	216159.1

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>								<b>300</b>			
<b>Base year</b>	<b>2010</b>								<b>2017</b>			
Water supply; sewerage, waste management and remediation activities	...	...	...	...	...	...	...	...	...	...	...	...
Construction	32169.4	31393.0	32117.3	32343.9	32979.8	34562.5	35781.4	37002.1	38623.1 199293.0	213651.2	230378.0	238748.2
Wholesale and retail trade, transportation and storage, accommodation and food service activities	202428.6	209192.0	216729.4	220159.0	236120.6	250313.2	262460.7	270263.0	283923.3 1222346.8	1272128.3	1354615.7	1295986.4
Wholesale and retail trade; repair of motor vehicles and motorcycles	159174.8	162125.5	168111.2	169578.5	182887.9	194360.2	203911.1	208654.3	219106.3 830463.0	857719.3	909559.1	897793.8
Transportation and storage	25937.8	27742.5	28392.1	29591.3	31167.8	32580.9	33995.2	35651.8	37773.8 291631.8	310144.1	337198.7	313410.5
Accommodation and food service activities	17316.0	19324.0	20226.2	20989.1	22064.9	23372.1	24554.4	25956.9	27043.3 100252.0	104265.0	107857.9	84782.1
Information and communication	34067.8	37833.3	39609.2	42150.2	45291.7	50810.9	55194.4	57950.8	61730.8 341015.0	373270.8	407821.9	432625.5
Financial and insurance activities	42949.1	48389.0	51812.2	56060.4	58171.4	61348.0	64948.4	68748.0	72509.5 383575.9	409822.4	430698.1	450638.3
Real estate activities	76665.7	83404.9	89274.5	90735.1	92962.3	96428.4	98288.5	101287.1	105712.3 464962.0	451269.7	463729.7	477430.6
Professional, scientific, technical, administrative and support service activities	3038.1	3081.9	3485.4	3244.8	3422.1	3675.1	3858.2	3998.2	4156.2 78093.0	84397.0	92408.1	89220.0
Professional, scientific and technical activities <sup>b</sup>	3038.1	3081.9	3485.4	3244.8	3422.1	3675.1	3858.2	3998.2	4156.2 78093.0	84397.0	92408.1	89220.0
Administrative and support service activities	...	...	...	...	...	...	...	...	...	...	...	...
Public administration and defence, education, human health and social work activities	66161.9	72421.4	91221.2	79805.8	83415.6	87049.1	91626.1	98207.8	103980.2 868506.6	913932.3	944241.1	927234.6
Public administration and defence; compulsory social security	18418.2	20058.1	36144.4	22254.4	22853.5	24016.9	25530.0	27122.7	28661.9 202354.7	214474.2	227559.4	236884.2
Education	23370.0	25134.7	26204.5	28127.4	29651.4	30822.9	32717.5	35308.0	37634.8 280920.0	293895.1	307834.3	293894.5
Human health and social work activities	24373.7	27228.6	28872.3	29424.0	30910.7	32209.3	33378.5	35777.1	37683.5 385231.9	405562.9	408847.4	396455.8
Other service activities	45442.5 <sup>c</sup>	47768.3 <sup>c</sup>	35726.5 <sup>c</sup>	53288.0 <sup>c</sup>	56225.4 <sup>c</sup>	59281.6	62769.1	66209.8	69089.8 111032.0	119928.6	137885.8	136890.8
Arts, entertainment and recreation	4629.3	15842.4	17001.7	13027.2	11415.4	11645.0	12447.0	13129.3	...	...	...	...
Other service activities	16363.3	4931.8	4433.2	5997.3	6821.0	6922.0	7210.0	7605.3	...	...	...	...
Private households with employed persons	19971.0	22286.0	24059.5	29011.0	32447.0	40714.6	43112.0	45475.3	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	908016.4	971607.9	1013776.7	1034422.1	1093001.2	1156429.8	1189077.7	1219291.3	1280774.9 6126054.1	6368696.2	6759609.1	6860382.4
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	71968.0	75727.7	84397.2	57131.8	66846.2	75481.1	83182.5	87086.3	93780.9 405170.0	446874.9	434624.0	398856.3
Plus: Taxes on products	...	...	...	...	...	...	...	...	405170.0	446874.9	434624.0	398856.3
Less: Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Equals: GROSS DOMESTIC PRODUCT	979971.7	1047335.6	1098173.8	1091553.9	1159847.4	1231910.9	1272260.3	1306377.5	1374555.7 6531224.1	6815571.1	7194233.1	7259238.7
Memorandum Item: FISIM, if distributed to uses	13564.0	19068.0	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes (E) Water supply; sewerage, waste management and remediation activities.

<sup>b</sup> Includes Administrative and support service activities (N) of ISIC Rev. 4 industry classification.

<sup>c</sup> Discrepancy between components and total.

Table 4.2 Rest of the world (S.2)

Series 200: 1993 SNA, Malawi kwacha, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
<b>V.II External account of primary income and current transfers - Resources</b>												
EXTERNAL BALANCE OF GOODS AND SERVICES	...	...	...	...	...	...	...	...	...	...	...	...
Compensation of employees	73.1	122.1	203.9	340.5	460.5	605.5	766.2					
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Property income	...	...	...	...	...	...	...	...	...	...	...	...
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	...
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	67309.4	98067.8	83405.2	120583.5	220654.9	236989.7	253655.7					
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
<b>V.II External account of primary income and current transfers - Uses</b>												
Compensation of employees	1009.8	1046.2	1083.8	1796.5	2430.1	3195.0	4043.0					
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Property income	...	...	...	...	...	...	...	...	...	...	...	...
Current taxes on income and wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	...
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	1159.4	1593.6	2197.5	3541.8	4790.8	6298.8	6679.5					
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
CURRENT EXTERNAL BALANCE	...	...	...	...	...	...	...	...	...	...	...	...
<b>V.III.1 Capital account - Changes in liabilities and net worth</b>												
CURRENT EXTERNAL BALANCE	...	...	...	...	...	...	...	...	...	...	...	...
Capital transfers, receivable less payable	...	...	...	...	...	...	...	...	...	...	...	...
Capital transfers, receivable	57708.6	106870.7	71755.2	89625.0	222717.3	194170.3	266416.9					

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
Less: Capital transfers, payable	16.9	18.0	23.5	37.5	50.8	66.8	84.5					
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	...	...	...	...	...	...	...					
<b>V.III.1 Capital account - Changes in assets</b>												
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...					
NET LENDING (+) / NET BORROWING (-)	...	...	...	...	...	...	...					
<b>V.III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	...	...	...	...	...	...	...					
Currency and deposits	7019.3	-10381.6	16793.5	-13276.7	32454.1	-6054.6	-1193.6					
Securities other than shares	-38.1	149.0	-171.7	2045.1	2766.4	3637.1	4602.4					
Loans	18879.7	21913.9	46213.3	28165.6	118950.8	136270.7	168082.6					
Shares and other equity	6935.7	14598.7	127208.5	-2213.6	164479.1	254125.0	257463.6					
Insurance technical reserves	...	...	...	...	...	...	...					
Financial derivatives	...	...	...	...	...	...	...					
Other accounts payable	-8727.1	6275.3	-83111.4	24098.2	32596.5	42856.8	54231.4					
NET LENDING (+) / NET BORROWING (-)	...	...	...	...	...	...	...					
<b>V.III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	...	...	...	...	...	...	...					
Monetary gold and SDRs	-12963.6	20380.4	-17017.8	6304.9	68593.9	76308.6	44914.6					
Currency and deposits	4640.2	4842.7	4862.8	-506.2	11136.9	42341.2	32540.3					
Securities other than shares	14.1	-15.0	-17.8	-28.5	-38.6	-50.7	-64.2					
Loans	163.9	-147.1	-317.3	-322.9	-169.9	-96.8	-729.5					
Shares and other equity	-187.8	6365.6	147.9	-1131.5	-1530.6	-2012.3	-2546.4					
Insurance technical reserves	...	...	...	...	...	...	...					
Financial derivatives	...	...	...	...	...	...	...					
Other accounts receivable	910.5	141.5	-39.9	44.1	59.6	78.4	99.2					

## Malaysia

### Source

Response to the United Nations national accounts questionnaire from the Department of Statistics, Putrajaya. The official estimates are published in a series of reports entitled "Annual National Accounts Gross Domestic Product (GDP)". The reports are available under "publications" on the website of the Department of Statistics, Putrajaya: ([www.dosm.gov.my](http://www.dosm.gov.my)).

### General

Malaysia has completed the rebasing of Gross Domestic Product from base year 2010 to 2015. GDP for constant prices are now expressed in 2015 prices. Hence, this new series will replace the 2010 base year series which had been in use for the period of 2010 until 2018.

Since 1970, estimates are available in both current and constant prices. The initial constant price series published was valued at 1970 prices, for the period of 1971 to 1983. Subsequently, the valuation of the constant series was updated to 1978 prices; and this series is available from 1978 up to 1997. The series was then updated to 1987 prices; and this series is available from 1987 to 2006. The series was again updated to 2000 prices; and this series is available from 2000 to 2010. Data for series 2005 to 2013 was based on 2005 prices.

The rebasing exercise of the production and expenditure account enable improvements in matters relating to the practice and compliance to the concepts and guidelines of the manual on the compilation of System of National Accounts 2008 (2008 SNA) which were released by the United Nations. Besides that, improvements on changes of methodology, data sources, revision on data, updates on classification and published detailed data have also been implemented.

### Methodology:

#### Overview of GDP Compilation

Gross domestic product is estimated mainly through three approaches which are the production approach, expenditure approach and income approach. The GDP by production and expenditure approach are valued in current and constant prices. Meanwhile, GDP by income approach is published in current prices.

#### Expenditure Approach

The expenditure approach, in combination with the commodity-flow approach, is used to estimate expenditure aggregates.

Government final consumption expenditure is based on financial records and statements of the government bodies.

Benchmark estimates of private final consumption expenditure are derived from commodity balancing technique for the benchmark year which was compiled through Supply and Use Tables. Between benchmark years, estimates of private consumption expenditure have been made by estimating and allocating the available supply of consumer goods and services both from import and local production to the consumption components, categorized by COICOP classification.

Gross fixed capital formation includes structure, machinery and equipment; cultivated biological resources and investment in plantation and smallholders' perennial crops; capitalisation of research & development and capitalisation of expenditure on weapon system.

Exports and imports of goods and services are estimated from customs returns and balance of payments statistics.



In the process of compiling the constant price series, the relevant price indices were used as deflators for instant Producer Price Index, Consumer Price Index, Average Unit Value of Exports and Imports. Deflators for the producers of government services consist mainly an average price index of material inputs and weighted index for salary of government employees.

### **Income Approach**

GDP based on Income Approach is summation of all incomes accruing the production in economy. Thus, this method enables factors of income and the return to factors of production to be measured by economic activity. The income components are Compensation of Employees, Gross Operating Surplus and Taxes less Subsidies on Production and Imports. Compensation of employees includes remuneration, in cash or in kind, payable by an enterprise to an employee in return for work done during the accounting period. The operating surplus before deducting the consumption of fixed capital and mixed income. Taxes less Subsidies on Production and Imports consists of taxes on products and other taxes on production less subsidies on products and other subsidies on production.

### **Production Approach**

The production approach is used to estimate the value added by kind of economic activity. A detailed commodity-flow approach has been adopted for the reference years 1971, 1973, 1978, 1983, 1987, 2000, 2005, 2010 and 2015 to compute value added by sector. For those years in between, national accounts estimates are compiled based on various types of data including volume indicators of production and adopting double deflation method. Various data and indicators are used to extrapolate base year value added by sector/sub-sectors. Commencing from 2000 base year series, the monthly, quarterly and annual statistics for agricultural, mining, manufacturing, and service sectors form the basis for computation of the output intermediate input and value added. For producers of government services, the value added is estimated from Federal Government Financial Statistics obtained from the Accountant General's Office, State government financial statement and budget documents, administrative records from statutory bodies and local authority.

### **Overview of the Compilation of the Integrated Economic Accounts**

At present, the integrated economic accounts (IEA) in Malaysia is compiled for the following accounts: good and services; production; generation of income; allocation of primary income account; secondary distribution of income account; redistribution of income in kind account; use of income account; and capital account. The accounts provide the main macro-economic indicators concerning income, saving, investment and net lending/borrowing of each institutional sector of the economy.

The accounts are prepared by institutional sectors of the economy as below:

- i. Non-financial corporations
- ii. Financial corporations
- iii. General government
- iv. Households and
- v. Non-profit institutions serving households.

The household sector in Malaysia also includes the Non-profit Institutions Serving Households. The rest of the world account is compiled to reflect transactions between resident and non-resident institutional units. The rest of the world account is a different way of presenting the balance of payments data.

The main sources of data in the compilation of integrated economic accounts are as follows:

- i. Economic census/surveys
- ii. National accounts statistics
- iii. Balance of payments statistics
- iv. Bank Negara Malaysia
- v. Various government agencies

vi. Individual companies.

Integrated accounts data updated with time lag resulting in discrepancy with equivalent items in other tables.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 200: 1993 SNA, ringgit, Western calendar year

Series 1000: 2008 SNA, ringgit, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	200	1000										
<b>Expenditures of the gross domestic product</b>												
Final consumption expenditure	441185.0	476273.0										
Household final consumption expenditure	348006.0	498591.0	558332.0	616679.0	667456.0	727460.0	789120.6	841704.0	927466.6	1004284.4	1080393.3	1045540.4 <sup>a</sup>
NPISHs final consumption expenditure	162.0	378626.0	394893.0	481865.0	527359.0	579576.0	634553.0	684110.9	759550.7	830715.9	903079.1	...
General government final consumption expenditure	93017.0	352.0	360.0	372.0	390.0	409.0	546.5	569.8	595.7	617.8	641.0	702.7 <sup>a</sup>
Individual consumption expenditure	36200.4	103346.0	120993.0	134442.0	139707.0	147475.0	154021.1	157023.2	167320.1	172950.7	176673.2	184031.1 <sup>a</sup>
Collective consumption expenditure	56817.0	37392.0	39741.0	54185.0	55406.0	58585.0	60016.0	61333.8	61919.5	60268.0	63733.0	...
Gross capital formation	127143.0	63605.0	74514.0	80257.0	84301.0	88890.0	94005.2	95689.5	105400.7	112682.7	112940.2	...
Gross fixed capital formation	156660.0	185748.0	211415.0	250085.0	264199.0	276363.0	299228.6	324865.3	350588.7	346060.9	317887.6	278475.2 <sup>a</sup>
Changes in inventories	-29517.0	192105.0	202251.0	246343.0	269699.0	287393.0	304423.4	318895.2	343941.5	350388.4	346844.4	296387.2 <sup>a</sup>
Acquisitions less disposals of valuables	...	5955.0	7813.0	3741.0	-5500.0	-11030.0	-5194.8	5970.1	6647.2	-4327.5	-28956.8	-17912.0 <sup>a</sup>
Exports of goods and services	651671.0	...	...	...	...	...	...	...	...	...	...	...
Exports of goods	553290.0	744034.0	777302.0	770202.0	770368.0	816483.0	817370.2	834491.2	960778.0	992511.2	985283.2	869931.2 <sup>a</sup>
Exports of services	98381.0	714075.0	641134.5	644864.0	637683.0	678865.0	681274.8	686895.5	801394.1	830136.7	815469.6	778202.6 <sup>a</sup>
Less: Imports of goods and services	507142.0	602609.0	658421.0	644864.0	637683.0	678865.0	681274.8	686895.5	801394.1	830136.7	815469.6	778202.6 <sup>a</sup>
Imports of goods	412565.0	102899.8	111466.0	118880.0	125337.0	132685.0	137618.0	136095.5	147595.7	159383.9	162374.5	169813.6
Imports of services	94578.0	111466.0	118880.0	125337.0	132685.0	137618.0	136095.5	147595.7	159383.9	162374.5	169813.6	91728.6 <sup>a</sup>
Equals: GROSS DOMESTIC PRODUCT	712857.0	608728.0	635316.0	665714.0	683408.0	713863.0	728778.2	751362.8	866523.5	895405.4	872871.5	778783.9 <sup>a</sup>
		583337.0	65316.0	665714.0	683408.0	713863.0	728778.2	751362.8	866523.5	895405.4	872871.5	778783.9 <sup>a</sup>
		504384.0	517893.0	531835.0	541131.0	565538.0	572051.2	584849.7	684280.9	715515.9	692136.0	639070.0 <sup>a</sup>
		478427.0	117424.0	133879.0	142277.0	148325.0	156727.0	166513.1	182242.6	179889.4	180735.4	139713.9 <sup>a</sup>
		104910.0										
		797327.0										
		821434.0	911733.0	971252.0	1018614.0	1106443.3	1176941.2	1249697.7	1372309.8	1447451.1	1510692.6	1415162.8 <sup>a</sup>

<sup>a</sup> Preliminary data based on quarterly accounts.**Table 1.2 Gross domestic product by expenditures at constant prices**

Series 200: 1993 SNA, ringgit, Western calendar year

Series 1000: 2008 SNA, ringgit, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	200	1000										
Base year	2005	2010					2015					
<b>Expenditures of the gross domestic product</b>												
Final consumption expenditure	387844.0	411768.0										
Household final consumption expenditure	309011.0	498592.0	540359.0	582014.0	622410.0	662390.0	700209.0	827899.9	883151.4	945482.3	1008141.9	979193.4 <sup>a</sup>
NPISHs final consumption expenditure	159.0	394893.0	422016.0	457255.0	490418.0	524645.0	556224.0	671698.0	718127.4	775260.6	834455.0	...
General government final consumption expenditure	78675.0	159.0	361.0	370.0	380.0	393.0	408.0	546.5	574.4	590.3	610.1	679.7 <sup>a</sup>
		352.0										
		81383.0	117983.0	124390.0	131612.0	137351.0	143577.0	155639.6	164449.6	169631.4	173076.8	180207.1 <sup>a</sup>
		103346.0					154021.1					

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>	<b>1000</b>										
<b>Base year</b>	<b>2005</b>	<b>2010</b>					<b>2015</b>					
Individual consumption expenditure	30506.0	31305.0 39741.0	45326.0	50150.0	52191.0	54497.0	55974.0 60016.0	60794.0	61244.0	59672.4	62875.4	...
Collective consumption expenditure	48169.0	50078.0 63605.0	72656.0	74240.0	79421.0	82854.0	87603.0 94005.2	94845.6	103205.6	109959.0	110201.4	...
Gross capital formation	132903.0	166526.0 192105.0	200789.0	237492.0	249022.0	255370.0	272577.0 299228.6	312487.3	332124.5	326564.1	313763.5	275492.9 <sup>a</sup>
Gross fixed capital formation	141584.0	158397.0 184292.0	195996.0	233203.0	252162.0	264242.0	273788.0 304423.4	312190.1	331092.5	335614.0	328412.2	280719.4 <sup>a</sup>
Changes in inventories	-8682.0	8129.0 7813.0	4793.0	4289.0	-3140.0	-8872.0	-1211.0 -5194.8	297.3	1031.9	-9049.8	-14648.7	-5226.4 <sup>a</sup>
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	615012.0	683391.0 714075.0	743919.0	730961.0	732856.0	769794.0	771739.0 817370.2	828155.3	900064.0	917462.1	905806.7	826529.3 <sup>a</sup>
Exports of goods	525021.0	591165.0 602609.0	626712.0	608529.0	604549.0	639514.0	647589.0 681274.8	685228.5	750507.6	768845.8	754612.4	748561.1 <sup>a</sup>
Exports of services	89991.0	92226.0 111466.0	117207.0	122432.0	128307.0	130280.0	124150.0 136095.5	142926.8	149556.4	148616.3	151194.4	77968.3 <sup>a</sup>
Less: Imports of goods and services	505874.0	585031.0 583337.0	620147.0	638206.0	649208.0	675105.0	680527.0 728778.2	739230.0	814570.8	826693.8	806257.9	739188.8 <sup>a</sup>
Imports of goods	416811.0	490351.0 478427.0	505184.0	510239.0	516075.0	535528.0	538243.0 572051.2	578718.7	644246.0	662746.9	646986.2	620280.4 <sup>a</sup>
Imports of services	89063.0	94680.0 104910.0	114963.0	127967.0	133133.0	139577.0	142284.0 156727.0	160511.3	170324.8	163946.9	159271.7	118908.3 <sup>a</sup>
Equals: GROSS DOMESTIC PRODUCT	629885.0	676653.0 821434.0	864920.0	912261.0	955080.0	1012449.0	1063998.0 1176941.2	1229312.5	1300769.0	1362814.8	1421454.2	1342026.9 <sup>a</sup>

<sup>a</sup> Preliminary data based on quarterly accounts.

**Table 1.3 Relations among product, income, savings, and net lending aggregates**

**Series 200:** 1993 SNA, ringgit, Western calendar year  
**Series 1000:** 2008 SNA, ringgit, Western calendar year

**Data in millions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>	<b>1000</b>										
GROSS DOMESTIC PRODUCT	712857.0	797327.0 821434.0	911733.0	971252.0	1018614.0	1106443.0	1176941.2	1249697.7	1372309.8	1447451.1	1510692.6	1415162.8 <sup>a</sup>
Plus: Compensation of employees - from and to the rest of the world, net	-1463.0	-2082.0	...	...	...	...	...	...	...	...	...	...
Plus: Compensation of employees - from the rest of the world	3986.0	3550.0	...	...	...	...	...	...	...	...	...	...
Less: Compensation of employees - to the rest of the world	5449.0	5632.0	...	...	...	...	...	...	...	...	...	...
Plus: Property income - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Sum of Compensation of employees and property income - from and to the rest of the world, net	-14219.0	-26333.0	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Equals: GROSS NATIONAL INCOME	698638.0	770993.0 795303.0	890133.0	935410.0	984639.0	1069819.0	1144829.3	1215105.3	1333651.6	1402368.9	1470425.5	1388936.2 <sup>a</sup>

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>	<b>1000</b>										
Plus: Current transfers - from and to the rest of the world, net	-19587.0	-21790.0										
Plus: Current transfers - from the rest of the world	3738.2	1920.4										
Less: Current transfers - to the rest of the world	23326.0	23711.0										
Equals: GROSS NATIONAL DISPOSABLE INCOME	679054.0	749203.0										
Less: Final consumption expenditure / Actual final consumption	441185.0	476273.0										
Equals: SAVING, GROSS	237865.0	272930.0 <sup>b</sup>										
Plus: Capital transfers - from and to the rest of the world, net	-20.0	-16.0										
Plus: Capital transfers - from the rest of the world	9.0	41.0										
Less: Capital transfers - to the rest of the world	29.0	57.0										
Less: Gross capital formation	127143.0	185747.7										
Less: Acquisitions less disposals of non-produced non-financial assets	-31.0	-95.0										
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	110722.0	88079.0										
<b>Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital</b>												
Less: Consumption of fixed capital	...	...										
Equals: NET NATIONAL INCOME	...	...										
Equals: NET NATIONAL DISPOSABLE INCOME	...	...										
Equals: SAVING, NET	...	...										

<sup>a</sup> Preliminary data based on quarterly accounts.

<sup>b</sup> Discrepancy between components and total as one or more components have not been revised.

**Table 2.4 Value added by industries at current prices (ISIC Rev. 4)**

**Series 1000:** 2008 SNA, ringgit, Western calendar year

**Data in millions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Industries</b>												
Agriculture, forestry and fishing <sup>a</sup>	82882.0	104424.0	95122.0	92830.0	98177.0	97538.9	105755.9	117995.0	108732.9	109612.7	116129.4 <sup>b</sup>	
Crop and animal production, hunting and related service activities <sup>a</sup>	65353.0	85429.0	74585.0	72899.0	76939.0	76547.1	83883.1	97148.4	87133.5	88256.2	97988.0 <sup>b</sup>	
Forestry and logging <sup>a</sup>	8493.0	9308.0	9644.0	8564.0	8926.0	8810.4	9246.0	7819.2	7927.5	7564.1	6293.0 <sup>b</sup>	
Fishing and aquaculture <sup>a</sup>	9036.0	9687.0	10893.0	11367.0	12312.0	12181.5	12626.8	13027.4	13671.9	13792.3	11848.4 <sup>b</sup>	
Manufacturing, mining and quarrying and other industrial activities <sup>a</sup>	304459.0	332199.0	351902.0	363586.0	393091.0	397148.6	409838.0	456499.7	484245.7	494152.9	450771.1 <sup>b</sup>	
Mining and quarrying <sup>a</sup>	89793.0	95905.0	101474.0	103484.0	109064.0	103059.4	103958.5	121325.7	134773.5	129364.7	94662.7 <sup>b</sup>	
Manufacturing <sup>a</sup>	192493.0	212618.0	224730.0	232659.0	253087.0	262379.4	272395.9	299797.5	311675.7	323934.2	315687.6 <sup>b</sup>	
Electricity, gas, steam and air conditioning supply <sup>a</sup>	17701.0	18911.0	20703.0	22160.0	25358.0	25773.8	26953.5	28224.8	30093.3	32515.1	31337.3 <sup>b</sup>	
Water supply; sewerage, waste management and remediation activities <sup>a</sup>	4472.0	4765.0	4996.0	5283.0	5582.0	5936.1	6530.1	7151.6	7703.2	8338.8	9083.4 <sup>b</sup>	
Construction <sup>a</sup>	28213.0	30892.0	37909.0	42692.0	48650.0	55382.0	61089.0	66551.7	70047.6	70867.6	57375.5 <sup>b</sup>	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Wholesale and retail trade, transportation and storage, accommodation and food service activities <sup>a</sup>	163632.0	182034.0	194346.0	209641.0	234779.0	262298.7	283542.5	311843.0	340324.1	367615.8	328319.7 <sup>b</sup>	
Wholesale and retail trade; repair of motor vehicles and motorcycles <sup>a</sup>	112771.0	127030.0	135439.0	146447.0	166243.0	184022.6	198154.5	218317.8	237239.2	253496.7	239519.4 <sup>b</sup>	
Transportation and storage <sup>a</sup>	28998.0	31034.0	32953.0	34876.0	37194.0	42057.4	45234.5	48785.9	52759.3	57213.4	45550.5 <sup>b</sup>	
Accommodation and food service activities <sup>a</sup>	21863.0	23970.0	25954.0	28317.0	31342.0	36218.7	40153.4	44739.3	50325.6	56905.7	43249.8 <sup>b</sup>	
Information and communication <sup>a</sup>	39513.0	42667.0	46666.0	51097.0	56425.0	62302.7	67730.2	74039.3	80459.1	85902.3	90994.6 <sup>b</sup>	
Financial and insurance activities <sup>a</sup>	61578.0	64342.0	70053.0	72390.0	75379.0	78633.2	81456.6	86266.7	90940.0	94859.9	97202.7 <sup>b</sup>	
Real estate activities <sup>a</sup>	11797.3	12537.1	13464.0	14497.0	15764.0	17561.2	18974.4	20608.2	22206.4	23961.6	20061.8 <sup>b</sup>	
Professional, scientific, technical, administrative and support service activities <sup>a</sup>	20564.0	22239.0	24528.0	27106.0	29894.0	33869.4	37100.7	40759.4	44854.3	49267.2	42632.9 <sup>b</sup>	
Professional, scientific and technical activities <sup>a</sup>	13679.0	14815.0	16556.0	18368.0	20049.0	22927.5	25089.3	27748.2	30759.1	34030.2	31331.9 <sup>b</sup>	
Administrative and support service activities <sup>a</sup>	6885.0	7424.0	7971.0	8739.0	9845.0	10941.9	12011.4	13011.2	14095.2	15237.0	11301.0 <sup>b</sup>	
Public administration and defence, education, human health and social work activities <sup>a</sup>	75528.0	84552.0	98808.0 <sup>c</sup>	104138.7	111022.0	117043.7	125024.2	133383.7	140242.9	146327.2	150669.9 <sup>b</sup>	
Public administration and defence; compulsory social security <sup>a</sup>	64359.4	72389.9	88560.0	89796.2	95430.0	99782.8	106221.0	112873.7	118006.3	122315.2	127808.9 <sup>b</sup>	
Education <sup>a</sup>	5906.0	6457.0	7046.0	7622.8	8282.0	9233.3	10028.9	10882.3	11703.0	12539.9	11800.4 <sup>b</sup>	
Human health and social work activities <sup>a</sup>	5263.0	5705.0	6201.0	6719.8	7310.0	8027.6	8774.2	9627.6	10533.6	11472.1	11060.6 <sup>b</sup>	
Other service activities <sup>a</sup>	25597.0	27135.0	28267.0	29873.0	31316.0	40463.8	42657.2	45083.1	47911.9	51065.0	45412.7 <sup>b</sup>	
Arts, entertainment and recreation	...	...	...	...	...	...	...	...	...	...	...	...
Other service activities <sup>a</sup>	24664.0	26163.0	27238.0	28790.0	30189.0	38978.1	41100.2	43437.8	46188.0	49253.4	43670.1 <sup>b</sup>	
Private households with employed persons <sup>a</sup>	933.0	971.0	1029.0	1083.0	1127.0	1485.7	1557.1	1645.3	1723.9	1811.6	1742.6 <sup>b</sup>	
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	813763.0	903021.0	961065.0	1007851.0	1094496.0	1162242.2	1233168.8	1353029.7	1429964.9	1493632.1	1399570.4 <sup>b</sup>	
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products <sup>d</sup>	7672.0	8711.0	10186.0	10763.0	11947.0	14698.9	16528.9	19280.1	17486.2	17060.5	15592.4 <sup>b</sup>	
Equals: GROSS DOMESTIC PRODUCT	821434.0	911733.0	971252.0	1018614.0	1106443.0	1176941.2	1249697.7	1372309.8	1447451.1	1510692.6	1415162.8 <sup>b</sup>	

<sup>a</sup> At producers' prices.<sup>b</sup> Preliminary data based on quarterly accounts.<sup>c</sup> Discrepancy between components and total.<sup>d</sup> Refers to import duties.

**Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)**

Series 1000: 2008 SNA, ringgit, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000						2015					
Base year	2010											
Industries												
Agriculture, forestry and fishing <sup>a</sup>	82882.0	88555.0	89406.0	91181.0	93048.0	94396.0	97538.9	93977.4	99508.8	99578.9	101548.7	99331.4 <sup>b</sup>
Crop and animal production, hunting and related service activities <sup>a</sup>	65353.0	71443.0	72209.0	74397.0	75880.0	77732.0	76547.1	72902.9	79918.0	80368.0	83022.1	82984.1 <sup>b</sup>
Forestry and logging <sup>a</sup>	8493.0	7920.0	7596.0	7015.0	7199.0	6629.0	6629.0	8641.8	7266.1	6986.0	6382.4	5181.7 <sup>b</sup>
Fishing and aquaculture <sup>a</sup>	9036.0	9192.0	9601.0	9770.0	9969.0	10036.0	12181.5	12432.7	12324.6	12224.9	12144.2	11165.6 <sup>b</sup>
Manufacturing, mining and quarrying and other industrial activities <sup>a</sup>	304459.0	311381.0	322842.0	332176.0	349432.0	366371.0	397148.6	412678.3	430697.5	444433.5	456012.6	437148.2 <sup>b</sup>
Mining and quarrying <sup>a</sup>	89793.0	85373.0	86751.0	87789.0	90707.0	95508.0	95508.0	105367.7	105837.8	103511.9	101437.6	91342.0 <sup>b</sup>
Manufacturing <sup>a</sup>	192493.0	202960.0	211921.0	219152.0	232527.0	243703.0	262379.4	273898.5	290463.7	304842.7	316320.5	308054.1 <sup>b</sup>
Electricity, gas, steam and air conditioning supply <sup>a</sup>	17701.0	18404.0	19331.0	20184.0	20905.0	21559.0	25773.8	27075.3	27670.8	28906.5	30534.4	29475.2 <sup>b</sup>
Water supply; sewerage, waste management and remediation activities <sup>a</sup>	4472.0	4644.0	4838.0	5052.0	5293.0	5602.0	5936.1	6336.8	6725.3	7172.4	7720.1	8276.9 <sup>b</sup>
Construction <sup>a</sup>	28213.0	29524.0	34880.0	38590.0	43115.0	46719.0	55382.0	59507.9	63521.7	66194.3	66266.0	53406.0 <sup>b</sup>
Wholesale and retail trade, transportation and storage, accommodation and food service activities <sup>a</sup>	163632.0	174250.0	182496.0	193296.0	208693.0	222656.0	262298.7	279001.6	298845.4	322879.0	345871.4	306130.4 <sup>b</sup>
Wholesale and retail trade; repair of motor vehicles and motorcycles <sup>a</sup>	112771.0	120411.0	125905.0	133797.0	145714.0	155875.0	184022.6	195707.4	209885.4	227166.1	242341.4	227558.4 <sup>b</sup>
Transportation and storage <sup>a</sup>	28998.0	30630.0	32089.0	33561.0	35359.0	37396.0	37396.0	44463.1	47212.5	50219.2	53650.3	41908.2 <sup>b</sup>
Accommodation and food service activities <sup>a</sup>	21863.0	23209.0	24502.0	25938.0	27619.0	29385.0	36218.7	38831.1	41747.6	45493.7	49879.7	36663.9 <sup>b</sup>
Information and communication <sup>a</sup>	39513.0	42422.0	46185.0	50396.0	55415.0	60666.0	62302.7	67300.8	73113.3	79210.1	84426.3	89497.9 <sup>b</sup>
Financial and insurance activities <sup>a</sup>	61578.0	65782.0	70884.0	72318.0	74000.0	73619.0	78633.2	80722.4	84531.5	89080.3	93211.0	95684.0 <sup>b</sup>
Real estate activities <sup>a</sup>	11797.0	12299.0	12917.0	13592.0	14374.0	15061.0	17561.2	18411.7	19392.9	20281.0	21243.9	17355.8 <sup>b</sup>
Professional, scientific, technical, administrative and support service activities <sup>a</sup>	20564.0	21949.0	23914.0	26195.0	28594.0	30719.0	33869.4	36553.0	39738.7	43328.2	47321.4	40816.0 <sup>b</sup>
Professional, scientific and technical activities <sup>a</sup>	13679.0	14640.0	16185.0	17854.0	19417.0	20885.0	22927.5	24829.2	27158.5	29774.0	32716.1	29994.8 <sup>b</sup>
Administrative and support service activities <sup>a</sup>	6885.0	7310.0	7730.0	8340.0	9177.0	9834.0	10941.9	11723.8	12580.2	13554.3	14605.3	10821.2 <sup>b</sup>
Public administration and defence, education, human health and social work activities <sup>a</sup>	75528.0	83394.0	91111.0	97667.0	103853.0	108498.0	117043.7	122949.3	129160.4	135307.9	140667.1	144439.1 <sup>b</sup>
Public administration and defence; compulsory social security <sup>a</sup>	64359.0	71503.0	78397.0	84164.0	89490.0	93208.0	99782.8	104620.4	109694.1	114681.9	118870.8	124209.8 <sup>b</sup>
Education <sup>a</sup>	5906.0	6357.0	6853.0	7309.0	7839.0	8410.0	9233.3	9856.2	10501.2	11131.6	11758.2	10875.0 <sup>b</sup>
Human health and social work activities <sup>a</sup>	5263.0	5534.0	5860.0	6194.0	6524.0	6879.0	8027.6	8472.8	8965.0	9494.4	10038.1	9354.3 <sup>b</sup>
Other service activities <sup>a</sup>	25597.0	26710.2	27624.0	29092.0	30286.0	31486.0	40463.8	42210.5	44182.5	46519.3	49073.8	43181.7 <sup>b</sup>
Arts, entertainment and recreation <sup>a</sup>	...	...	...	...	...	...	...	...	...	...	...	...
Other service activities <sup>a</sup>	24664.4	25767.2	26673.0	28132.0	29318.0	30512.0	38978.1	40699.8	42642.3	44938.3	47436.0	41607.1 <sup>b</sup>
Private households with employed persons <sup>a</sup>	933.0	943.0	951.0	960.0	968.0	974.0	1485.7	1510.6	1540.2	1581.0	1637.9	1574.6 <sup>b</sup>
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	813763.0	856267.0	902258.0	944503.0	1000810.0	1050190.0	1162242.2	1213312.9	1282692.7	1346812.5	1405642.1	1326990.4 <sup>b</sup>

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2010</b>											
	<b>2015</b>											
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products <sup>c</sup>	7672.0	8654.0	10004.0	10577.0	11639.0	13808.0	14698.9	15999.6	18076.3	16002.2	15812.0	15036.6 <sup>b</sup>
Equals: GROSS DOMESTIC PRODUCT	821434.4	864920.0	912261.0	955080.0	1012449.0	1063998.0	1176941.2	1229312.5	1300769.0	1362814.8	1421454.2	1342026.9 <sup>b</sup>

<sup>a</sup> At producers' prices.  
<sup>b</sup> Preliminary data based on quarterly accounts.  
<sup>c</sup> Refers to import duties.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Total Economy**

Series 1000: 2008 SNA, ringgit, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	813763.0	903021.0	961065.0	1007851.0	1094496.0	1162242.2	1233168.8	1353029.7	1429964.9	1493632.1	1399570.4 <sup>b</sup>	...
Compensation of employees	260682.0	292394.0	322809.1	345568.0	379127.0	412240.0	444489.0	487764.0	517759.0	542379.0	...	...
Taxes on production and imports, less Subsidies	30179.0	22349.0	17929.0	20730.0	33021.0	55653.0	64735.0	64648.0	48507.0	55578.0	...	...
OPERATING SURPLUS, GROSS <sup>c</sup>	530574.0	596989.0	630513.0	652316.0	694295.0	709048.0	740473.0	819897.0	881184.0	912736.0	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> At producers' prices.  
<sup>b</sup> Preliminary data based on quarterly accounts.  
<sup>c</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Agriculture, forestry and fishing (A)**

Series 1000: 2008 SNA, ringgit, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	82881.7	104424.3	95122.4	92830.0	98177.0	97538.9	105755.9	117995.0	108732.9	109612.7	116129.4 <sup>b</sup>	...
Compensation of employees	15542.9	20050.6	18173.6	17582.0	18670.0	18620.0	20442.0	23176.0	21011.0	21037.0	...	...
Taxes on production and imports, less Subsidies	2017.2	651.0	1061.9	521.5	1372.2	...	...	...	...	...	...	...
Taxes on production and imports	4398.4	5015.3	5832.3	5325.0	5245.3	...	...	...	...	...	...	...
Less: Subsidies	2381.2	4364.2	4770.4	4803.4	3873.2	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS <sup>c</sup>	65321.5	83722.7	75886.9	74440.0	77272.0	74258.0	79983.0	88932.0	82427.0	83445.0	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
<sup>a</sup> At producers' prices. <sup>b</sup> Preliminary data based on quarterly accounts. <sup>c</sup> Includes Mixed Income, Gross.												

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Crop and animal production, hunting and related service activities (01)**

Series 1000: 2008 SNA, ringgit, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	65353.1	85429.0	74585.0	72899.0	76939.0 <sup>b</sup>	76547.1	83883.1	97148.4	87133.5	88256.2	97988.0 <sup>c</sup>	...
Compensation of employees	14208.5	18641.6	16664.9	16117.0	17108.0	17075.0	18823.0	21654.0	19446.0	19464.0	...	...
Taxes on production and imports, less Subsidies	1869.8	585.7	1015.2	471.8	1202.5	...	...	...	...	...	...	...
Taxes on production and imports	4081.2	4534.2	5337.3	4791.6	4677.1	...	...	...	...	...	...	...
Less: Subsidies	2211.4	3948.5	4322.1	4319.8	3474.6	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS <sup>d</sup>	49274.7	66202.2	56905.4	56036.0	57746.0	55076.0	60024.0	69851.0	62611.0	64078.0	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
<sup>a</sup> At producers' prices. <sup>b</sup> Discrepancy between Value Added, Gross, Compensation of Employees, net Taxes on production and imports and Operating Surplus, Gross. <sup>c</sup> Preliminary data based on quarterly accounts. <sup>d</sup> Includes Mixed Income, Gross.												

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Forestry and logging (02)**

Series 1000: 2008 SNA, ringgit, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	8492.7	9308.0	9644.0	8563.9	8926.0	8810.4	9246.0	7819.2	7927.5	7564.1	6293.0 <sup>b</sup>	...
Compensation of employees	757.0	806.0	836.8	750.5	793.0	786.0	821.0	691.0	702.0	686.0	...	...
Taxes on production and imports, less Subsidies	114.7	185.5	137.2	155.9	234.2	...	...	...	...	...	...	...
Taxes on production and imports	168.8	300.4	294.5	310.1	338.7	...	...	...	...	...	...	...
Less: Subsidies	54.1	114.9	157.3	154.2	104.6	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS <sup>c</sup>	7621.1	8316.5	8670.0	7639.0	7919.0	7524.0	7955.0	6650.0	6750.0	6372.0	...	...



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
<sup>a</sup> At producers' prices. <sup>b</sup> Preliminary data based on quarterly accounts. <sup>c</sup> Includes Mixed Income, Gross.												

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Fishing and aquaculture (03)**

Series 1000: 2008 SNA, ringgit, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	9036.0	9687.0	10893.0	11366.6	12312.0	12181.5	12626.8	13027.4	13671.9	13792.3	11848.4 <sup>b</sup>	...
Compensation of employees	577.4	603.0	671.9	714.7	769.0	758.0	798.0	831.0	863.0	887.0	...	...
Taxes on production and imports, less Subsidies	32.7	-120.2	-90.5	-106.2	-64.5	...	...	...	...	...	...	...
Taxes on production and imports	148.4	180.7	200.5	223.3	229.5	...	...	...	...	...	...	...
Less: Subsidies	115.7	300.9	291.0	329.4	294.0	...	...	...	...	...	...	...
Subsidies on products	115.7	300.9	291.0	329.4	294.0	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS <sup>c</sup>	8425.8	9204.0	10311.4	10764.0	11610.0	11658.0	12004.0	12431.0	13066.0	12996.0	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
<sup>a</sup> At producers' prices. <sup>b</sup> Preliminary data based on quarterly accounts. <sup>c</sup> Includes Mixed Income, Gross.												

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Mining and quarrying (B)**

Series 1000: 2008 SNA, ringgit, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	89792.9	95904.8	101473.6	103484.4	109064.0	103059.4	103958.5	121325.7	134773.5	129364.7	94662.7 <sup>b</sup>	...
Compensation of employees	4958.6	5504.0	6051.8	6449.0	7047.0	8289.0	8757.0	10049.0	11052.0	11174.0	...	...
Taxes on production and imports, less Subsidies	1508.3	1242.6	787.1	485.6	875.5	...	...	...	...	...	...	...
Taxes on production and imports	2000.0	2285.8	2215.5	1886.2	1825.3	...	...	...	...	...	...	...
Less: Subsidies	491.8	1043.2	1428.4	1400.6	949.7	...	...	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
OPERATING SURPLUS, GROSS <sup>c</sup>		83326.0	89158.2	94634.8	96546.0	101154.0	93243.0	93772.0	109715.0	121850.0	116960.0	...
MIXED INCOME, GROSS		...	...	...	...	...	...	...	...	...	...	...
Gross capital formation		...	...	...	...	...	...	...	...	...	...	...
<sup>a</sup> At producers' prices. <sup>b</sup> Preliminary data based on quarterly accounts. <sup>c</sup> Includes Mixed Income, Gross.												

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Manufacturing (C)**

<b>Series 1000: 2008 SNA, ringgit, Western calendar year</b>	<b>Data in millions</b>											
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices		...	...	...	...	...	...	...	...	...	...	...
Less: Intermediate consumption, at purchaser's prices		...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>		192493.0	212617.9	224729.9	232659.0	253087.0	262379.4	272395.9	299797.5	311675.7	323934.2	315687.6 <sup>b</sup>
Compensation of employees		61952.3	68688.7	73504.4	78489.0	87106.0	92479.0	98078.0	109457.0	115156.0	119729.0	...
Taxes on production and imports, less Subsidies		11038.3	5347.7	2072.7	3339.2	8858.5	...	...	...	...	...	...
Taxes on production and imports		17455.5	17577.4	17753.8	18049.1	18734.3	...	...	...	...	...	...
Less: Subsidies		6417.2	12229.7	15681.0	14709.9	9875.8	...	...	...	...	...	...
OPERATING SURPLUS, GROSS <sup>c</sup>		119502.4	138581.4	149152.7	150883.0	157439.0	156968.0	160212.0	178329.0	190827.0	194454.0	...
MIXED INCOME, GROSS		...	...	...	...	...	...	...	...	...	...	...
Gross capital formation		...	...	...	...	...	...	...	...	...	...	...
<sup>a</sup> At producers' prices. <sup>b</sup> Preliminary data based on quarterly accounts. <sup>c</sup> Includes Mixed Income, Gross.												

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Construction (F)**

<b>Series 1000: 2008 SNA, ringgit, Western calendar year</b>	<b>Data in millions</b>											
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices		...	...	...	...	...	...	...	...	...	...	...
Less: Intermediate consumption, at purchaser's prices		...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>		28213.1	30892.5	37909.3	42692.0	48650.0	55382.0	61089.0	66551.7	70047.6	70867.6	57375.5 <sup>b</sup>
Compensation of employees		20325.8	22583.7	27269.0	31140.8	35732.0	40179.0	44191.0	48079.0	50508.0	50989.0	...
Taxes on production and imports, less Subsidies		217.2	212.6	202.1	242.9	307.1	...	...	...	...	...	...
Taxes on production and imports		275.0	335.2	369.9	407.5	418.6	...	...	...	...	...	...
Less: Subsidies		57.8	122.5	167.8	164.5	111.6	...	...	...	...	...	...
OPERATING SURPLUS, GROSS <sup>c</sup>		7670.0	8096.2	10438.2	11319.0	12617.0	13459.0	13800.0	15343.0	17342.0	19103.0	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> At producers' prices.  
<sup>b</sup> Preliminary data based on quarterly accounts.  
<sup>c</sup> Includes Mixed Income, Gross.

**Table 3.1 Government final consumption expenditure by function at current prices**

Series 200: 1993 SNA, ringgit, Western calendar year  
 Series 1000: 2008 SNA, ringgit, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>	<b>1000</b>										
General public services	14849.0	16256.0										
		17262.0	21736.0	21729.0	23581.0	25999.0	28617.1	29710.9	30120.5	31575.1	32784.5	...
Defence	13887.0	14122.0										
		14693.0	17470.0	18655.0	18854.0	19609.0	16811.9	16974.0	17206.2	16968.0	13916.5	...
Public order and safety	8367.0	8983.0										
		9392.0	10349.0	12007.0	12032.0	12608.0	14173.0	13892.0	14564.3	15345.9	14787.2	...
Economic affairs	8831.0	9488.0										
		10514.0	11266.0	12511.0	13690.0	13832.0	15652.4	15721.3	16975.1	17698.0	19326.0	...
Environment protection	593.0	583.0										
		590.0	745.0	723.0	724.0	849.0	556.7	579.0	905.4	713.0	644.0	...
Housing and community amenities	1499.0	1508.0										
		1539.0	1537.0	1618.0	1787.0	1783.0	1890.3	2590.0	3245.2	3755.3	4656.9	...
Health	12642.0	13699.0										
		14575.0	17633.0	20615.0	21414.0	22654.0	23786.7	23938.5	25451.5	26891.9	28823.6	...
Recreation, culture and religion	2002.0	1990.0										
		2005.0	2223.0	2486.0	2786.0	2439.0	3108.1	3089.1	3614.0	4325.1	4396.3	...
Education	29460.0	29888.0										
		31730.0	36979.0	43040.0	43777.0	46593.0	47983.3	48988.7	53530.6	53937.8	55543.6	...
Social protection	886.0	965.0										
		1046.0	1056.0	1058.0	1061.0	1109.0	1441.6	1539.8	1707.4	1740.6	1794.7	...
Equals: General government final consumption expenditure	93017.0	97482.0										
		103346.0	120993.0	134442.0	139707.0	147475.0	154021.1	157023.2	167320.1	172950.7	176673.2	184031.1 <sup>a</sup>

<sup>a</sup> Preliminary data based on quarterly accounts.

**Table 3.2 Individual consumption expenditure of households, NPISHs, and general government at current prices**

Series 200: 1993 SNA, ringgit, Western calendar year  
 Series 1000: 2008 SNA, ringgit, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>	<b>1000</b>										
<b>Individual consumption expenditure of households</b>												
Food and non-alcoholic beverages	79353.0	84573.0										
		86563.0	95008.0	102777.0	114411.0	126104.0	138567.6	153594.3	172362.4	190210.6	210146.5	...
Alcoholic beverages, tobacco and narcotics	7132.0	7837.0										
		8110.0	8437.0	9078.0	9865.0	11179.0	12627.4	13618.8	14508.5	15441.7	16382.4	...
Clothing and footwear	10267.0	11367.0										
		11789.0	13197.0	14443.0	15894.0	17598.0	20006.7	21977.5	24529.3	27414.2	30505.2	...
Housing, water, electricity, gas and other fuels	60260.0	63754.0										
		67171.0	72191.0	77352.0	83990.0	92110.0	99383.1	108292.8	116239.3	124786.0	133273.6	...
Furnishings, household equipment and routine maintenance of the house	21037.0	23063.0										
		22875.0	24842.0	27525.0	30208.0	32097.0	34319.5	36875.9	40021.1	43366.1	46790.7	...
Health	9771.0	10500.0										
		10276.0	11212.0	12288.0	13747.0	15297.0	17298.9	18830.7	20531.3	22305.0	24127.3	...
Transport	50439.0	54293.0										
		56441.0	61804.0	66585.0	72814.0	80827.0	85253.5	88364.4	104230.3	109998.4	115464.2	...
Communication	23405.0	25946.0										
		29627.0	32994.0	36942.0	41113.0	45823.0	49379.5	54242.9	60183.3	66520.6	72608.6	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>	<b>1000</b>										
Recreation and culture	21738.0	23561.0										
		26227.0	29175.0	31729.0	35501.0	39483.0	43276.0	46319.3	50087.3	54311.2	59071.6	...
Education	7993.0	8880.0										
		9137.0	9974.0	10873.0	11763.0	12733.0	14092.2	15141.2	16311.1	17430.9	18573.0	...
Restaurants and hotels	34976.0	39372.0										
		39947.0	44089.0	48123.0	53190.0	59384.0	66155.2	72803.7	81083.1	90829.2	102048.4	...
Miscellaneous goods and services	53908.0	57420.0										
		58670.0	63422.0	69290.0	74307.0	80474.0	81549.8	85993.4	92280.4	98678.2	105274.9	...
Equals: Household final consumption expenditure in domestic market	380279.0	410566.0										
		426833.0	466344.0	507007.0	556803.0	613108.0	661909.3	716055.0	792367.5	861292.1	934266.3	...
Plus: Direct purchases abroad by residents	22720.0	26410.0										
		26410.0	30783.0	37406.0	38289.0	40419.0	41318.5	43035.8	46127.4	48602.0	50927.1	...
Less: Direct purchases in domestic market by non-residents	54995.0	58350.0										
		58350.0	60146.0	62548.0	67733.0	73951.0	68674.9	74979.8	78944.2	79178.2	82114.4	...
Equals: Household final consumption expenditure	348006.0	378626.0										
		394893.0	436980.0	481865.0	527359.0	579576.0	634553.0	684110.9	759550.7	830715.9	903079.1	861509.2 <sup>a</sup>
<b>Individual consumption expenditure of non-profit institutions serving households (NPISHs)</b>												
Equals: NPISHs final consumption expenditure	162.0	165.0										
		352.0	360.0	372.0	390.0	409.0	546.5	569.8	595.7	617.8	641.0	702.7 <sup>a</sup>
<b>Individual consumption expenditure of general government</b>												
Housing	...	...										
		...	...	...	...	...	...	...	...	...	...	...
Health	8866.0	9596.0										
		10210.0	12081.0	14232.0	14783.0	15643.0	15919.1	16498.7	13414.7	12192.3	13950.8	...
Recreation and culture	...	...										
		...	...	...	...	...	...	...	...	...	...	...
Education	26448.0	26831.3										
		28486.0	33342.0	38896.0	39562.0	41833.0	42655.3	43295.2	46797.4	46335.1	47987.5	...
Social protection	886.0	964.7										
		1046.0	1056.0	1058.0	1061.0	1109.0	1441.6	1539.8	1707.4	1740.6	1794.7	...
Equals: Individual consumption expenditure of general government	36200.0	37392.0										
		39741.0	46478.0	54185.0	55406.0	58585.0	60016.0	61333.8	61919.5	60268.0	63733.0	...
Equals: Total actual individual consumption	384369.0	416183.0										
		434987.0	483819.0	536422.0	583155.0	638571.0	695115.4	746014.5	822065.9	891601.7	967453.1	...

<sup>a</sup> Preliminary data based on quarterly accounts.

**Table 4.1 Total Economy (S.1)**

Series 1000: 2008 SNA, ringgit, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	1995336.0	2074171.0	2260371.0	2345814.0	2423093.0	2456975.0	2626522.0					
Less: Financial intermediation services indirectly measured (only to be deducted if FISIM is not distributed to uses)	...	...	...	...	...	...	...					
Plus: Taxes less Subsidies on products	24375.0	20253.0	14484.0	8940.0	11343.0	22824.0	47456.0					
Plus: Taxes on products	25230.0	32613.0	38794.0	40381.0	41591.0	43841.0	53222.0					
Less: Subsidies on products	855.0	12360.0	24310.0	31441.0	30248.0	21017.0	5766.0					
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	1306936.0	1269008.0	1363122.0	1383502.0	1415615.0	1373333.0	1515465.0					
GROSS DOMESTIC PRODUCT	712776.0	825416.0	911733.0	971252.0	1018821.0	1106466.0	1158513.0					
Less: Consumption of fixed capital	...	...	...	...	...	...	...					
NET DOMESTIC PRODUCT	...	...	...	...	...	...	...					

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>II.1.1 Generation of income account - Resources</b>												
GROSS DOMESTIC PRODUCT	712776.0	825416.0	911733.0	971252.0	1018821.0	1106466.0	1158513.0					
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	226345.0	260337.0	292394.0	322809.0	345943.0	378976.0	403161.0					
Taxes on production and imports, less Subsidies	27430.0	30179.0	22350.0	17929.0	21729.0	33594.0	55654.0					
Taxes on production and imports	34082.0	44794.0	49449.0	52237.0	54962.0	57402.0	64867.0					
Taxes on products	25230.0	32613.0	38794.0	40381.0	41591.0	43841.0	53222.0					
Other taxes on production	8852.0	12182.0	10655.0	11856.0	13371.0	13561.0	11645.0					
Less: Subsidies	6652.0	14615.0	27099.0	34308.0	33233.0	23808.0	9213.0					
Subsidies on products	855.0	12360.0	24310.0	31441.0	30248.0	21017.0	5766.0					
Other subsidies on production	5797.0	2256.0	2789.0	2867.0	2985.0	2790.0	3448.0					
OPERATING SURPLUS, GROSS	397671.0	464671.0	518485.0	547571.0	565475.0	606396.0	604878.0					
MIXED INCOME, GROSS	61330.0	70229.0	78504.0	82943.0	85674.0	87499.0	94820.0					
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	397671.0	464671.0	518485.0	547571.0	565475.0	606396.0	604878.0					
MIXED INCOME, GROSS	61330.0	70229.0	78504.0	82943.0	85674.0	87499.0	94820.0					
Compensation of employees	224882.0	258255.0	290063.0	319727.0	341937.0	374075.0	397566.0					
Taxes on production and imports, less Subsidies	27430.0	30179.0	22350.0	17929.0	21730.0	33595.0	55654.0					
Taxes on production and imports	34082.0	44794.0	49449.0	52237.0	54963.0	57403.0	64867.0					
Taxes on products	25230.0	32613.0	38794.0	40381.0	41591.0	43841.0	53222.0					
Other taxes on production	8852.0	12182.0	10655.0	11856.0	13371.0	13561.0	11645.0					
Less: Subsidies	6652.0	14615.0	27099.0	34308.0	33233.0	23808.0	9213.0					
Subsidies on products	855.0	12360.0	24310.0	31441.0	30248.0	21017.0	5766.0					
Other subsidies on production	5797.0	2256.0	2789.0	2867.0	2985.0	2790.0	3448.0					
Property income	150384.0	199369.0	209102.0	227392.0	236990.0	237965.0	240583.0					
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	161673.0	218868.0	222843.0	253108.0	235310.0	269688.0	267100.0					
GROSS NATIONAL INCOME	700023.0	804183.0	895660.0	942453.0	984846.0 <sup>a</sup>	1069842.0	1126401.0					
<b>II.2 Secondary distribution of income account - Resources</b>												
GROSS NATIONAL INCOME	700023.0	804183.0	895660.0	942453.0	984846.0 <sup>a</sup>	1069842.0	1126401.0					
Current taxes on income, wealth, etc.	78940.0	76241.0	80844.0	85725.0	91297.0	118996.0	111770.0					
Social contributions	65100.0	66363.0	63053.0	66198.0	69839.0	73680.0	75320.0					
Social benefits other than social transfers in kind	37279.0	40428.0	40305.0	44268.0	47043.0	52650.0	52570.0					
Other current transfers	81070.0	75520.0	83084.0	93956.0	108080.0	121974.0	105315.0					
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	78940.0	76241.0	80844.0	85725.0	91297.0	118996.0	111770.0					
Social contributions	65100.0	66363.0	63053.0	66198.0	69839.0	73680.0	75320.0					
Social benefits other than social transfers in kind	37264.0	40413.0	40320.0	44253.0	47028.0	52634.0	52554.0					
Other current transfers	103033.0	102426.0	109731.0	119483.0	125594.0 <sup>b</sup>	139433.0	126656.0					
GROSS DISPOSABLE INCOME	678075.0	777292.0	869028.0	916941.0	967347.0	1052399.0	1105076.0					

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	678075.0	777292.0	869028.0	916941.0	967347.0	1052399.0	1105076.0					
Adjustment for the change in net equity of households on pension funds	24420.0	29168.0	29718.0	30521.0	38178.0	48305.0	48653.0					
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	440596.0	493980.0	560488.0	617230.0	667569.0	727371.0	778710.0					
Individual consumption expenditure	387018.0	428379.0	480865.0	525742.0	574229.0	638508.0	685800.0					
Collective consumption expenditure	53578.0	65601.0	79623.0	91487.0	93340.0	88863.0	92910.0					
Adjustment for the change in net equity of households on pension funds	24420.0	29168.0	29718.0	30521.0	38178.0	48305.0	48653.0					
SAVING, GROSS	237479.0	283312.0	308540.0	299711.0	299778.0	325028.0	326366.0					
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	237479.0	283312.0	308540.0	299711.0	299778.0	325028.0	326366.0					
Capital transfers, receivable less payable	...	...	...	...	...	...	...					
Capital transfers, receivable	11477.0	11781.0	10237.0	11444.0	11736.0	10020.0	8819.0					
Less: Capital transfers, payable	11477.0	11781.0	10237.0	11444.0	11736.0	10020.0	8819.0					
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	234628.0	...	...	...	...	...	...					
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	...	...	...	...	...	...	...					
Gross fixed capital formation	156269.0	182296.0	202251.0	246343.0	269814.0	287417.0	302708.0					
Changes in inventories	29517.0	13834.0	7008.0	3191.0	5522.0	10942.0	11497.0					
Acquisitions less disposals of valuables	...	...	...	...	...	...	...					
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...					
NET LENDING (+) / NET BORROWING (-)	110727.0	87183.0	99281.0	50177.0	35486.0	48553.0	35155.0					

<sup>a</sup> Account does not balance.

<sup>b</sup> Discrepancy between the Total Economy and the sum of the domestic sectors.

**Table 4.2 Rest of the world (S.2)**

Series 1000: 2008 SNA, ringgit, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
V.I External account of goods and services - Resources												
Imports of goods and services	...	583337.0	635316.0	665714.0	683408.0	713863.0	728778.0	750096.0	871623.0			
Imports of goods	...	478427.0	517893.0	531835.0	541131.0	565538.0	572051.0	584693.0	690764.0			
Imports of services	...	104910.0	117424.0	133879.0	142277.0	148325.0	156727.0	165403.0	180859.0			
V.I External account of goods and services - Uses												
Exports of goods and services	...	714075.0	777302.0	770202.0	770368.0	816483.0	817370.0	832388.0	966662.0			
Exports of goods	...	602609.0	658421.0	644864.0	637683.0	678865.0	681275.0	686075.0	808869.0			
Exports of services	...	111466.0	118880.0	125337.0	132685.0	137618.0	136095.0	146313.0	157793.0			

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
EXTERNAL BALANCE OF GOODS AND SERVICES	...	-130738.0	-141985.0	-104488.0	-86959.0	-102620.0	-88592.0	-82292.0	-95040.0			
<b>V.II External account of primary income and current transfers - Resources</b>												
EXTERNAL BALANCE OF GOODS AND SERVICES	...	...	...	...	...	...	...	...	...	...	...	...
Compensation of employees	5665.0	5841.0	6241.0	7286.0	8627.0	10071.0	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Property income <sup>a</sup>	42725.0	53369.0	63003.0	65703.0	74735.0	85846.0	...	...	...	...	...	...
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	...
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	2.0	2.0	2.0	2.0	2.0	2.0	...	...	...	...	...	...
Other current transfers	26210.0	27856.0	30072.0	30856.0	23119.0	28167.0	...	...	...	...	...	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
<b>V.II External account of primary income and current transfers - Uses</b>												
Compensation of employees	4202.0	3759.0	3910.0	4204.0	4621.0	5170.0	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Property income <sup>a</sup>	10861.0	17208.0	27663.0	15159.0	20562.0	28045.0	...	...	...	...	...	...
Current taxes on income and wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	...
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	17.0	17.0	17.0	17.0	17.0	18.0	...	...	...	...	...	...
Other current transfers	4247.0	949.0	3425.0	5329.0	5604.0	10708.0	...	...	...	...	...	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
CURRENT EXTERNAL BALANCE	-110727.0	-87183.0	-99281.0	-50177.0	-35486.0	-48553.0	...	...	...	...	...	...
<b>V.III.1 Capital account - Changes in liabilities and net worth</b>												
CURRENT EXTERNAL BALANCE	-110727.0	-87183.0	-99281.0	-50177.0	-35486.0	-48553.0	...	...	...	...	...	...
Capital transfers, receivable less payable	...	...	...	...	...	...	...	...	...	...	...	...
Capital transfers, receivable	...	...	...	...	...	...	...	...	...	...	...	...
Less: Capital transfers, payable	...	...	...	...	...	...	...	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	-110727.0	-87183.0	-99281.0	-50177.0	-35486.0	-48553.0	...	...	...			
<b>V.III.1 Capital account - Changes in assets</b>												
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	-110727.0	-87183.0	-99281.0	-50177.0	-35486.0	-48553.0	...	...	...			

<sup>a</sup> Discrepancy between Net Property Income in the Rest of the World account and the Total Economy.

**Table 4.3 Non-financial Corporations (S.11)**

Series 1000: 2008 SNA, ringgit, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	1552488.0	1574934.0	1749621.0	1809099.0	1845183.0	1861806.0	1976099.0					
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	1107781.0	1054428.0	1158433.0	1184038.0	1198869.0	1153133.0	1260406.0					
VALUE ADDED GROSS, in basic prices	444706.0	520506.0	591188.0	625061.0	646314.0	708674.0	715693.0					
Less: Consumption of fixed capital	...	...	...	...	...	...	...					
VALUE ADDED NET, at basic prices	...	...	...	...	...	...	...					
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	444706.0	520506.0	591188.0	625061.0	646314.0	708674.0	715693.0					
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	137822.0	154835.0	192672.0	205209.0	220630.0	247195.0	255180.0					
Other taxes less Other subsidies on production	3314.0	9197.0	7920.0	9308.0	10102.0	10461.0	7690.0					
Other taxes on production	8540.0	10751.0	9921.0	10950.0	12328.0	12491.0	10575.0					
Less: Other subsidies on production	5226.0	1554.0	2001.0	1642.0	2226.0	2030.0	2885.0					
OPERATING SURPLUS, GROSS	303571.0	356474.0	390595.0	410543.0	415582.0	451017.0	452822.0					
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	303571.0	356474.0	390595.0	410543.0	415582.0	451017.0	452822.0					
Property income	10268.0	19654.0	14982.0	22068.0	...	...	25195.0					
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	76475.0	89172.0	87099.0	104109.0	...	...	115201.0					
BALANCE OF PRIMARY INCOMES	237364.0	286956.0	318477.0	328502.0	332517.0	367245.0	362816.0					
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	237364.0	286956.0	318477.0	328502.0	332517.0	367245.0	362816.0					
Social contributions	543.0	1.0	1.0	1.0	1.0	3.0	416.0					
Other current transfers	5970.0	4823.0	6512.0	6171.0	7727.0	17897.0	16151.0					
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	52037.0	34317.0	37791.0	47183.0	50250.0	81238.0	73746.0					



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Social benefits other than social transfers in kind	543.0	0.0	0.0	0.0	0.0	0.0	0.0					
Other current transfers	11908.0	13295.0	15139.0	22526.0	25001.0	25451.0	28840.0					
GROSS DISPOSABLE INCOME	179389.0	244167.0	272060.0	264965.0	264995.0	278456.0	276797.0					
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	179389.0	244167.0	272060.0	264965.0	264995.0	278456.0	276797.0					
<b>II.4.1 Use of disposable income account - Uses</b>												
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...					
SAVING, GROSS	179389.0	244167.0	272060.0	264965.0	264995.0	278456.0	276797.0					
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	179389.0	244167.0	272060.0	264965.0	264995.0	278456.0	276797.0					
Capital transfers, receivable less payable	473.0	706.0	769.0	1241.0	1926.0	1429.0	1327.0					
Capital transfers, receivable <sup>a</sup>	473.0	706.0	769.0	1241.0	1926.0	1429.0	1327.0					
Less: Capital transfers, payable	...	...	...	...	...	...	...					
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	...	...	...	...	...	...	...					
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	...	...	...	...	...	...	...					
Gross fixed capital formation	99448.0	120133.0	132073.0	172566.0	191008.0	206044.0	216355.0					
Changes in inventories	29517.0	13834.0	7008.0	3191.0	5522.0	10942.0	11497.0					
Acquisitions less disposals of valuables	...	...	...	...	...	...	...					
Acquisitions less disposals of non-produced non-financial assets	107.0	0.0	0.0	0.0	0.0	0.0	0.0					
NET LENDING (+) / NET BORROWING (-)	109824.0	110906.0	133748.0	90449.0	81435.0	84783.0	73266.0					

<sup>a</sup> Refers to capital transfers, net.

**Table 4.4 Financial Corporations (S.12)**

Series 1000: 2008 SNA, ringgit, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	116811.0	145528.0	95516.0	100504.0	106846.0	110097.0	121171.0					
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	58452.0	71720.0	31175.0	30452.0	34456.0	34717.0	44857.0					
VALUE ADDED GROSS, at basic prices	58359.0	73808.0	64342.0	70053.0	72390.0	75380.0	76314.0					
Less: Consumption of fixed capital	...	...	...	...	...	...	...					
VALUE ADDED NET, at basic prices	...	...	...	...	...	...	...					
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	58359.0	73808.0	64342.0	70053.0	72390.0	75380.0	76314.0					

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	14463.0	27385.0	19062.0	22451.0	24644.0	25390.0	26811.0					
Other taxes less Other subsidies on production	43.0	479.0	42.0	63.0	165.0	150.0	162.0					
Other taxes on production	75.0	511.0	74.0	67.0	169.0	155.0	162.0					
Less: Other subsidies on production	32.0	32.0	32.0	4.0	4.0	5.0	0.0					
OPERATING SURPLUS, GROSS	43853.0	45945.0	45239.0	47540.0	47582.0	49840.0	49340.0					
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	43853.0	45945.0	45239.0	47540.0	47582.0	49840.0	49340.0					
Property income	57397.0	86074.0	95275.0	108554.0	94755.0	123464.0	128137.0					
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	64226.0	94140.0	99218.0	112735.0	113755.0	117925.0	105590.0					
BALANCE OF PRIMARY INCOMES	37024.0	37879.0	41296.0	43359.0	45301.0 <sup>a</sup>	55380.0	71887.0					
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	37024.0	37879.0	41296.0	43359.0	45301.0 <sup>a</sup>	55380.0	71887.0					
Social contributions	54816.0	55172.0	55071.0	52485.0	53290.0	56715.0	56408.0					
Other current transfers	5770.0	5107.0	6521.0	11944.0	19733.0	27288.0	13097.0					
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	4686.0	9784.0	9930.0	10243.0	10909.0	11451.0	11703.0					
Social benefits other than social transfers in kind	27259.0	29495.0	32596.0	34517.0	36478.0	35944.0	34058.0					
Other current transfers	5999.0	5445.0	6808.0	9067.0	19733.0	9771.0	8091.0					
GROSS DISPOSABLE INCOME	59665.0	53434.0	53554.0	53960.0	61617.0	82218.0	87540.0					
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	59665.0	53434.0	53554.0	53960.0	61617.0	82218.0	87540.0					
<b>II.4.1 Use of disposable income account - Uses</b>												
Adjustment for the change in net equity of households on pension funds	24420.0	29168.0	29718.0	30521.0	38178.0	48305.0	48653.0					
SAVING, GROSS	35245.0	24266.0	23836.0	23439.0	23439.0	33913.0	38887.0					
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	35245.0	24266.0	23836.0	23439.0	23439.0	33913.0	38887.0					
Capital transfers, receivable less payable	578.0	313.0	1223.0	2826.0	1726.0	2326.0	0.0					
Capital transfers, receivable <sup>b</sup>	578.0	313.0	1223.0	2826.0	1726.0	2326.0	0.0					
Less: Capital transfers, payable	...	...	...	...	...	...	...					
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	...	...	...	...	...	...	...					
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	...	...	...	...	...	...	...					
Gross fixed capital formation	1645.0	3730.0	4101.0	4295.0	4705.0	5392.0	7244.0					
Changes in inventories	...	...	...	...	...	...	...					
Acquisitions less disposals of valuables	...	...	...	...	...	...	...					

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Acquisitions less disposals of non-produced non-financial assets	5.0	0.0	0.0	0.0	0.0	0.0	0.0					
NET LENDING (+) / NET BORROWING (-)	34183.0	20849.0	20957.0	21970.0	20460.0	30846.0	31643.0					

<sup>a</sup> Account does not balance.

<sup>b</sup> Refers to capital transfers, net.

**Table 4.5 General Government (S.13)**

Series 1000: 2008 SNA, ringgit, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	105925.0	115909.0	117253.0	130518.0	145547.0	151157.0	151039.0					
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	37676.0	45441.0	44863.0	44958.0	55587.0	55879.0	53394.0					
VALUE ADDED GROSS, at basic prices	68249.0	70469.0	72390.0	85560.0	89960.0	95278.0	97645.0					
Less: Consumption of fixed capital	...	...	...	...	...	...	...					
VALUE ADDED NET, at basic prices	...	...	...	...	...	...	...					
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	68249.0	70469.0	72390.0	85560.0	89960.0	95278.0	97645.0					
II.1.1 Generation of income account - Uses												
Compensation of employees	65254.0	65596.0	66625.0	79279.0	83662.0	86212.0	93036.0					
Other taxes less Other subsidies on production	145.0	345.0	153.0	168.0	185.0	223.0	227.0					
Other taxes on production	145.0	345.0	153.0	168.0	185.0	223.0	227.0					
Less: Other subsidies on production	...	...	...	...	...	...	...					
OPERATING SURPLUS, GROSS	2851.0	4528.0	5612.0	6113.0	6114.0	8843.0	4382.0					
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	2851.0	4528.0	5612.0	6113.0	6114.0	8843.0	4382.0					
Taxes on production and imports, less Subsidies	27430.0	30179.0	22350.0	17929.0	21730.0	33595.0	55654.0					
Taxes on production and imports	34082.0	44794.0	49449.0	52237.0	54963.0	57403.0	64867.0					
Taxes on products	25230.0	32613.0	38794.0	40381.0	41591.0	43841.0	53222.0					
Other taxes on production	8852.0	12182.0	10655.0	11856.0	13371.0	13561.0	11645.0					
Less: Subsidies	6652.0	14615.0	27099.0	34308.0	33233.0	23808.0	9213.0					
Subsidies on products	855.0	12360.0	24310.0	31441.0	30248.0	21017.0	5766.0					
Other subsidies on production	5797.0	2256.0	2789.0	2867.0	2985.0	2790.0	3448.0					
Property income	44512.0	42633.0	62297.0	70090.0	71772.0	61712.0	43042.0					
II.1.2 Allocation of primary income account - Uses												
Property income	15185.0	14904.0	21149.0	20794.0	23979.0	...	24887.0					
BALANCE OF PRIMARY INCOMES	59608.0	62436.0	69109.0	73338.0	75637.0	80171.0	78191.0					

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	59608.0	62436.0	69109.0	73338.0	75637.0	80171.0	78191.0					
Current taxes on income, wealth, etc.	78940.0	76241.0	80844.0	85725.0	91297.0	118996.0	111770.0					
Social contributions	9741.0	11191.0	7981.0	13712.0	16549.0	16962.0	18496.0					
Other current transfers	24853.0	22795.0	25888.0	35865.0	34313.0	28980.0	29472.0					
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...					
Social benefits other than social transfers in kind	9461.0	10919.0	7708.0	9736.0	10550.0	16690.0	18496.0					
Other current transfers	49966.0	47427.0	50408.0	60762.0	63710.0	76552.0	65002.0					
GROSS DISPOSABLE INCOME	113715.0	114318.0	125706.0	138142.0	143536.0	151866.0	154430.0					
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	113715.0	114318.0	125706.0	138142.0	143536.0	151866.0	154430.0					
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	96031.0	106835.0	120993.0	134442.0	139822.0	147385.0	152338.0					
Individual consumption expenditure	42453.0	41234.0	41370.0	42954.0	46482.0	58522.0	59428.0					
Collective consumption expenditure	53578.0	65601.0	79623.0	91487.0	93340.0	88863.0	92910.0					
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...					
SAVING, GROSS	17684.0	7483.0	4714.0	3700.0	3714.0	4481.0	2092.0					
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	17684.0	7483.0	4714.0	3700.0	3714.0	4481.0	2092.0					
Capital transfers, receivable less payable	-1151.0	-1412.0	-2161.0	-4365.0	-3750.0	-3858.0	-1526.0					
Capital transfers, receivable	10326.0	10369.0	8076.0	7079.0	7986.0	6162.0	7293.0					
Less: Capital transfers, payable	11477.0	11781.0	10237.0	11444.0	11736.0	10020.0	8819.0					
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	...	...	...	...	...	...	...					
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	...	...	...	...	...	...	...					
Gross fixed capital formation	30902.0	30686.0	35573.0	37328.0	38884.0	38964.0	32844.0					
Changes in inventories	...	...	...	...	...	...	...					
Acquisitions less disposals of valuables	...	...	...	...	...	...	...					
Acquisitions of non-produced non-financial assets	1204.0	369.0	0.0	56.0	-584.0	1161.0	1411.0					
NET LENDING (+) / NET BORROWING (-)	-15573.0	-24984.0	-33020.0	-38049.0	-38336.0	-39501.0	-33689.0					

Table 4.6 Households (S.14)

Series 1000: 2008 SNA, ringgit, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	220113.0	237800.0	297980.0	305692.0	325517.0	333915.0	378214.0					
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	103027.0	97420.0	128651.0	124054.0	126704.0	129605.0	156808.0					
VALUE ADDED GROSS, at basic prices	117087.0	140380.0	169329.0	181638.0	198814.0	204310.0	221405.0					
Less: Consumption of fixed capital	...	...	...	...	...	...	...					
VALUE ADDED NET, at basic prices	...	...	...	...	...	...	...					
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	117087.0	140380.0	169329.0	181638.0	198814.0	204310.0	221405.0					
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	8807.0	12522.0	14035.0	15870.0	17007.0	20179.0	28134.0					
Other taxes less Other subsidies on production	-447.0	-94.0	-249.0	-551.0	-65.0	-63.0	118.0					
Other taxes on production	92.0	575.0	507.0	670.0	690.0	692.0	681.0					
Less: Other subsidies on production	539.0	669.0	756.0	1221.0	755.0	755.0	563.0					
OPERATING SURPLUS, GROSS	47397.0	127953.0 <sup>a</sup>	155543.0 <sup>a</sup>	166318.0 <sup>a</sup>	181871.0 <sup>a</sup>	184194.0 <sup>a</sup>	193154.0 <sup>a</sup>					
MIXED INCOME, GROSS	61330.0	...	...	...	...	...	...					
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	47397.0	127953.0 <sup>a</sup>	155543.0 <sup>a</sup>	166318.0 <sup>a</sup>	181871.0 <sup>a</sup>	184194.0 <sup>a</sup>	193154.0 <sup>a</sup>					
MIXED INCOME, GROSS	61330.0	...	...	...	...	...	...					
Compensation of employees	224882.0	258255.0	290063.0	319727.0	341937.0	374075.0	397566.0					
Property income	38207.0	51357.0	36548.0	26679.0	27396.0	28721.0	44209.0					
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	5788.0	20653.0	15377.0	15470.0	19813.0	19944.0	21422.0					
BALANCE OF PRIMARY INCOMES	366027.0	416912.0	466778.0	497254.0	531391.0	567047.0	613507.0					
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	366027.0	416912.0	466778.0	497254.0	531391.0	567047.0	613507.0					
Social contributions	...	...	...	...	...	...	...					
Social benefits other than social transfers in kind	37279.0	40428.0	40320.0	44268.0	47043.0	52650.0	52570.0					
Other current transfers	44477.0	42795.0	44163.0	39977.0	46305.0	47809.0	46595.0					
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	22217.0	32140.0	33123.0	28299.0	30139.0	26307.0	26321.0					
Social contributions	65100.0	66363.0	63053.0	66198.0	69839.0	73680.0	75320.0					
Social benefits other than social transfers in kind	...	...	...	...	...	...	...					
Other current transfers	35160.0	36259.0	37377.0	27128.0	27563.0	27659.0	24723.0					
GROSS DISPOSABLE INCOME	325306.0	365373.0	417708.0	459874.0	497199.0	539859.0	586309.0					

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	325306.0	365373.0	417708.0	459874.0	497199.0	539859.0	586309.0					
Adjustment for the change in net equity of households on pension funds	24420.0	29168.0	29718.0	30521.0	38178.0	48305.0	48653.0					
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	344565.0	387145.0	439496.0	482788.0	527748.0	579986.0	626372.0					
Individual consumption expenditure	344565.0	387145.0	439496.0	482788.0	527748.0	579986.0	626372.0					
SAVING, GROSS	5161.0	7396.0	7930.0	7608.0	7629.0	8178.0	8590.0					
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	5161.0	7396.0	7930.0	7608.0	7629.0	8178.0	8590.0					
Capital transfers, receivable less payable	99.0	394.0	169.0	297.0	99.0	103.0	199.0					
Capital transfers, receivable	99.0	394.0	169.0	297.0	99.0	103.0	199.0					
Less: Capital transfers, payable	...	...	...	...	...	...	...					
Equals: CHANGES IN NET WORTH DUE TO SAVINGS AND CAPITAL TRANSFERS	...	...	...	...	...	...	...					
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	...	...	...	...	...	...	...					
Gross fixed capital formation	24275.0	27746.0	30504.0	32154.0	35217.0	37018.0	46266.0					
Changes in inventories	...	...	...	...	...	...	...					
Acquisitions less disposals of valuables	...	...	...	...	...	...	...					
Acquisitions less disposals of non-produced non-financial assets	-1307.0	-369.0	0.0	-56.0	584.0	-1161.0	-1411.0					
NET LENDING (+) / NET BORROWING (-)	-17708.0	-19588.0	-22405.0	-24192.0	-28073.0	-27545.0	-36065.0					

<sup>a</sup> Includes Mixed Income, Gross.

## Maldives

### Source

Response to the United Nations National Accounts Questionnaire from the National Accounts Unit, National Accounts & Economic Statistics Section, National Bureau of Statistics, Ministry of Finance and Treasury of the Republic of Maldives.

### General

The latest data shown in the following tables are considered to be prepared in accordance with the concepts and definitions of the System of National Accounts 2008 (2008 SNA), based on the response to a conceptual questionnaire and/or other available information. Previously, the estimates were prepared in accordance with the United Nations System of National Accounts 1968 and 1993 (1968 SNA and 1993 SNA). When the scope and coverage differ for conceptual or statistical reasons from the definitions and classifications recommended in SNA, a footnote is indicated to the relevant tables.

The national accounts data for Maldives was first compiled in the year 1997 based on the classification of the United Nations System of National Accounts, and with the technical assistance from the Asian Development Bank to improve the national accounts statistics of Maldives.

The fiscal year is the Western calendar year.

### Methodology:

### Overview of GDP Compilation

Gross Domestic Product for Maldives is compiled using the production approach. The GDP estimates have been prepared from the base year, 2014. The base-line 2014 figures have been taken from the Supply and Use Tables for that year.

The current price GDP in the 1995 and 2003 series was calculated using constant price estimate of GDP which were inflated using a combined index of CPI, PPI and government wage index. In the 2003 series, the current-price estimates of GDP are based on the actual performance of the various sectors instead of the indicators used in the constant-price series.

As mining industry is negligible, it is included in the agriculture industry.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 200: 1993 SNA, rufiyaa, Western calendar year

Series 1000: 2008 SNA, rufiyaa, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	200					1000						
<b>Expenditures of the gross domestic product</b>												
Final consumption expenditure	17208.7	17441.1	19889.3	21829.5	24680.4	27866.9						
Household final consumption expenditure	9557.7	10355.9	12704.3	13700.1	15690.3	31578.0	37413.3	41604.1	45187.6	50441.2	53326.6	
NPISHs final consumption expenditure	...	...	...	...	...	16826.3	25939.2	29632.4	34415.2	38381.1	39928.9	
General government final consumption expenditure	7651.0	7085.2	7185.0	8129.3	8990.1	20892.0	...	...	...	...	...	
Gross capital formation	7028.6	7839.7	9460.3	8560.2	9005.7	11040.6	11474.1	11971.7	10772.4	12060.1	13397.7	
Gross fixed capital formation	7028.6	7839.7	9460.3	8560.2	9005.7	10686.0	20865.9	26411.8	29372.2	37929.1	35235.3	
						11262.8						
						15201.0	20865.9	26411.8	29372.2	37929.1	35235.3	
						11262.8						
						15201.0	20865.9	26411.8	29372.2	37929.1	35235.3	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>					<b>1000</b>						
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	20279.6	22257.0	33075.3	45695.3	47347.1	51543.9	...	...	...	...	...	...
Exports of goods	...	...	...	...	...	51916.0	49479.3	48442.2	52894.7	57202.6	59903.9	...
Exports of services	...	...	...	...	...	4655.0	4680.1	3857.4	6623.4	7163.5	7806.0	...
Less: Imports of goods and services	17080.0	19504.8	29247.9	29032.8	31595.8	47261.0	44799.2	44584.8	46271.3	50039.0	52097.8	...
Imports of goods	...	...	...	...	...	35700.6	44940.0	51870.7	57977.9	68303.3	67667.6	...
Imports of services	...	...	...	...	...	42471.0	31452.2	34856.8	38318.8	47676.3	46877.5	...
Plus: Statistical discrepancy	292.1	1822.5	2754.1	-8109.4	-7868.2	12268.0	13487.8	17013.8	19659.1	20627.0	20790.1	...
Equals: GROSS DOMESTIC PRODUCT	27729.0	29855.6	35931.2	38942.8	41569.2	-8336.0	328.1	2712.9	3675.9	4316.7	5989.7	...
						642.0						
						46637.0						
						56866.0	63146.7	67300.3	73152.5	81586.2	86787.9	

**Table 1.2 Gross domestic product by expenditures at constant prices**

Series 200: 1993 SNA, rufiyaa, Western calendar year  
 Series 1000: 2008 SNA, rufiyaa, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>					<b>1000</b>						
<b>Base year</b>	<b>2003</b>					<b>2014</b>						
<b>Expenditures of the gross domestic product</b>												
Final consumption expenditure	12237.2	12263.3	12598.3	12437.7	13560.3	14366.6	...	...	...	...	...	...
Household final consumption expenditure	7405.7	7559.3	8333.9	7941.2	8746.6	31578.0	36591.5	40255.6	42852.8	47228.6	48746.6	...
NPISHs final consumption expenditure	...	...	...	...	...	9114.8	20892.0	25507.6	28806.4	32574.5	36030.9	38020.3
General government final consumption expenditure	4831.5	4704.1	4264.3	4496.4	4813.7	5251.8	...	...	...	...	...	...
Gross capital formation	5784.3	6075.5	7567.9	7241.2	7839.0	10686.0	11083.9	11449.2	10278.4	11197.7	10726.3	...
Gross fixed capital formation	5784.3	6075.5	7567.9	7241.2	7839.0	9363.8	17906.6	18413.8	19803.2	25557.0	24878.6	...
Changes in inventories	...	...	...	...	...	15201.0	17906.6	18413.8	19803.2	25557.0	24878.6	...
Acquisitions less disposals of valuables	...	...	...	...	...	15201.0	...	...	...	...	...	...
Exports of goods and services	13463.6	15780.2	18290.6	19315.1	21411.3	23343.5	...	...	...	...	...	...
Exports of goods	...	...	...	...	...	51916.0	46785.6	50961.5	54746.9	60275.0	63964.2	...
Exports of services	...	...	...	...	...	4655.0	4441.8	3657.5	5907.1	6618.3	8097.9	...
Less: Imports of goods and services	12544.4	13389.0	19199.5	19960.0	21404.6	47261.0	42343.8	47304.0	48839.8	53656.8	55866.2	...
Imports of goods	...	...	...	...	...	23292.0	42906.5	47053.9	50922.4	57444.3	57591.9	...
Imports of services	...	...	...	...	...	42471.0	29620.0	30324.1	31764.9	37512.5	37246.5	...
Plus: Statistical discrepancy	845.6	452.3	4595.0	5534.6	5318.2	12268.0	13286.5	16729.8	19157.6	19931.9	20345.4	...
Equals: GROSS DOMESTIC PRODUCT	19786.2	21182.2	23852.3	24568.5	26724.2	5224.0	129.9	-361.5	220.7	-3493.3	-2835.5	...
						642.0						
						29006.0	58507.1	62215.5	66701.1	72123.1	77161.9	
						56866.0						



**Table 1.3 Relations among product, income, savings, and net lending aggregates**

Series 200: 1993 SNA, rufiyaa, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
GROSS DOMESTIC PRODUCT	27729.0	29855.6	35931.2	38942.8	41569.2	46637.0						
Plus: Compensation of employees - from and to the rest of the world, net	...	...	...	...	...	...						
Plus: Property income - from and to the rest of the world, net	-3486.9	-3984.0	-4493.4	-4309.9	-5700.8	-6357.7						
Plus: Property income - from the rest of the world	74.1	51.7	59.7	80.2	80.2	80.2						
Less: Property income - to the rest of the world	3561.0	4035.7	4553.1	4390.1	5781.0	6437.9						
Sum of Compensation of employees and property income - from and to the rest of the world, net	-3486.9	-3984.0	-4493.4	-4309.9	-5700.8	-6357.7						
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...						
Equals: GROSS NATIONAL INCOME	...	...	...	...	...	...						
Plus: Current transfers - from and to the rest of the world, net	-2311.4	-2548.0	-3523.0	-3995.3	-4410.1	-5121.0						
Plus: Current transfers - from the rest of the world	314.0	197.1	260.8	306.9	58.6	55.5						
Less: Current transfers - to the rest of the world	2625.4	2745.1	3783.8	4302.2	4468.7	5176.5						
Equals: GROSS NATIONAL DISPOSABLE INCOME	23658.0	22226.5	25929.6	50851.7	51604.8	56951.5						
Less: Final consumption expenditure / Actual final consumption	...	...	...	...	...	...						
Equals: SAVING, GROSS	...	...	...	...	...	...						
Plus: Capital transfers - from and to the rest of the world, net	...	...	...	...	...	...						
Less: Gross capital formation	7028.6	7839.7	9460.3	8560.2	9005.7	11262.8						
Less: Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...						
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	...	...	...	...	...	...						
<b>Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital</b>												
Less: Consumption of fixed capital	...	...	...	...	...	...						
Equals: NET NATIONAL INCOME	...	...	...	...	...	...						
Equals: NET NATIONAL DISPOSABLE INCOME	...	...	...	...	...	...						
Equals: SAVING, NET	...	...	...	...	...	...						

Table 2.4 Value added by industries at current prices (ISIC Rev. 4)

Series 1000: 2008 SNA, rufiyaa, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	1626.9	1866.5	2181.8	2301.8	2741.0	3018.0	3513.9	3819.6	3914.8	4271.7	4541.8	
Crop and animal production, hunting and related service activities	529.5	588.3	678.7	714.2	776.0	783.4	803.2	831.1	892.1	891.7	911.6	
Forestry and logging	...	...	...	...	...	...	...	...	...	...	...	
Fishing and aquaculture	1097.4	1278.2	1503.1	1587.6	1965.0	2234.6	2710.7	2988.5	3022.7	3380.0	3630.2	
Manufacturing, mining and quarrying and other industrial activities	1305.8	1384.5	1747.3	1917.6	1874.4	2009.1	2234.1	2494.2	2776.1	3194.1	3262.6	
Mining and quarrying	...	...	...	...	...	...	...	...	...	...	...	
Manufacturing	772.6	757.9	1045.4	1163.9	1072.6	1128.8	1210.6	1380.3	1562.7	1733.1	1770.5	
Electricity, gas, steam and air conditioning supply	291.0	337.4	358.6	391.9	422.0	482.2	615.0	571.5	657.7	690.6	801.1	
Water supply; sewerage, waste management and remediation activities	242.1	289.2	343.2	361.8	379.8	398.1	408.6	542.3	555.8	770.4	690.9	
Construction	1582.2	1740.2	2334.0	2424.1	2205.8	2775.6	4510.2	5006.9	5452.3	7255.0	6890.5	
Wholesale and retail trade, transportation and storage, accommodation and food service activities	12443.8 <sup>a</sup>	14634.4 <sup>a</sup>	17119.1 <sup>a</sup>	19049.7 <sup>a</sup>	22310.3 <sup>a</sup>	25107.5 <sup>a</sup>	26066.1 <sup>a</sup>	26000.2 <sup>a</sup>	27818.0	30591.9	33031.4	
Wholesale and retail trade; repair of motor vehicles and motorcycles	1777.0	2172.2	2867.5	3512.2	4421.6	5353.7	5052.0	5691.4	6014.7	6959.4	6951.4	
Transportation and storage <sup>a</sup>	3093.9	3800.6	4044.9	4514.4	4945.5	5410.8	6279.8	6672.7	6818.5	7167.7	7401.3	
Accommodation and food service activities	7572.9	8661.7	10206.7	11023.1	12943.2	14343.1	14734.2	13636.0	14984.8	16464.8	18678.7	
Information and communication	...	...	...	...	...	...	...	...	...	...	...	
Financial and insurance activities	954.7	1082.0	1721.2	1661.0	2030.2	2260.5	2636.7	3022.9	3752.6	3955.7	4288.3	
Real estate activities	2363.1	2671.1	2992.3	3336.6	3716.8	4166.3	4464.1	4805.8	5025.0	5640.5	6141.0	
Professional, scientific, technical, administrative and support service activities	1123.6	1352.8	1649.5	1874.2	2249.4	2588.0	2661.6	2596.5	2727.9	2919.5	3120.3	
Professional, scientific and technical activities	456.1	528.2	610.1	681.2	759.2	851.5	805.2	905.1	945.8	1010.1	994.1	
Administrative and support service activities	667.5	824.6	1039.4	1193.0	1490.2	1736.5	1856.4	1691.3	1782.2	1909.4	2126.2	
Public administration and defence, education, human health and social work activities	5970.3	5447.9	6265.6	6727.9	7083.1	7587.8	8691.0	9264.1	9920.3	10933.0	12322.0	
Public administration and defence; compulsory social security	3306.3	3026.6	3573.8	3851.1	4019.6	4372.0	4784.8	5087.0	5695.0	6151.0	7091.9	
Education	1518.5	1357.7	1498.5	1609.6	1664.7	1704.0	2116.4	2239.4	2284.0	2561.2	2767.3	
Human health and social work activities	1145.5	1063.6	1193.2	1267.2	1398.8	1511.8	1789.8	1937.6	1941.0	2220.8	2462.8	
Other service activities	537.8	550.7	661.3	821.3	877.1	1170.3	1156.2	1375.7	1530.1	1682.5	1873.5	
Arts, entertainment and recreation <sup>b</sup>	537.8	550.7	661.3	821.3	877.1	1170.3	1156.2	1375.7	1530.1	1682.5	1873.5	
Other service activities	...	...	...	...	...	...	...	...	...	...	...	
Private households with employed persons	...	...	...	...	...	...	...	...	...	...	...	
Equals: VALUE ADDED, GROSS, at basic prices	27908.2	30730.1	36672.0	40114.2	45088.1	50683.2	55933.9	58385.8	62917.4	70444.0	75471.4	
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Plus: Taxes less Subsidies on products	2111.5	2398.6	3839.1	4231.3	5545.3	6183.6	7212.7	8914.5	10235.1	11142.1	11316.5	
Equals: GROSS DOMESTIC PRODUCT	30019.8	33128.7	40511.1	44345.4	50633.5	56866.7	63146.7	67300.3	73152.5	81586.2	86787.9	

<sup>a</sup> Includes Information and communication (J) of ISIC Rev. 4  
<sup>b</sup> Includes Other service activities (S) of ISIC Rev. 4.

**Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)**

Series 1000: 2008 SNA, rufiyaa, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2014</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	2939.7	2835.6	2837.7	2832.4	3027.3	3018.0	3005.8	3050.1	3302.0	3460.7	3633.9	
Crop and animal production, hunting and related service activities	713.8	738.4	756.9	755.0	778.2	783.4	796.1	811.4	817.1	835.3	854.9	
Forestry and logging	...	...	...	...	...	...	...	...	...	...	...	
Fishing and aquaculture	2225.9	2097.2	2080.8	2077.4	2249.1	2234.6	2209.7	2238.7	2484.9	2625.4	2779.1	
Manufacturing, mining and quarrying and other industrial activities	1439.0	1538.1	1666.9	1896.1	1959.6	2009.1	2122.7	2429.1	2704.6	2918.3	3051.0	
Mining and quarrying	...	...	...	...	...	...	...	...	...	...	...	
Manufacturing	881.8	939.9	1049.1	1062.6	1140.9	1128.8	1209.8	1310.9	1480.8	1650.2	1686.0	
Electricity, gas, steam and air conditioning supply	312.0	324.4	315.8	486.8	452.4	482.2	504.2	576.0	645.6	642.7	727.5	
Water supply; sewerage, waste management and remediation activities	245.2	273.8	302.1	346.6	366.3	398.1	408.7	542.2	578.1	625.4	637.6	
Construction	1964.3	2113.9	2542.2	2484.9	2159.4	2775.6	3530.1	3726.8	4251.8	5122.2	5109.1	
Wholesale and retail trade, transportation and storage, accommodation and food service activities	17175.3 <sup>a</sup>	19293.7 <sup>a</sup>	21188.0 <sup>a</sup>	21584.5 <sup>a</sup>	23599.2 <sup>a</sup>	25107.5 <sup>a</sup>	25148.4 <sup>a</sup>	26948.1 <sup>a</sup>	28659.9 <sup>a</sup>	30827.2	33467.3	
Wholesale and retail trade; repair of motor vehicles and motorcycles	3368.0	3498.9	4212.8	4141.6	4491.6	5353.7	5000.4	5589.5	5705.7	6119.9	6043.5	
Transportation and storage <sup>a</sup>	3381.8	4110.9	4252.6	4745.5	5130.2	5410.8	5988.0	6566.2	6632.1	6805.8	7155.0	
Accommodation and food service activities	10425.5	11683.8	12722.5	12697.3	13977.4	14343.1	14160.1	14792.4	16321.7	17901.4	20268.8	
Information and communication	...	...	...	...	...	...	...	...	...	...	...	
Financial and insurance activities	2297.8	2273.7	2331.0	2118.3	2185.1	2260.5	2364.3	2574.3	2865.5	3022.1	3227.6	
Real estate activities	2958.8	3169.4	3403.1	3623.2	3873.9	4166.3	4315.3	4473.5	4495.1	4757.3	4956.4	
Professional, scientific, technical, administrative and support service activities	1595.1	1859.7	2025.9	2075.6	2359.3	2588.0	2577.1	2760.5	2870.7	3077.5	3305.5	
Professional, scientific and technical activities	632.3	690.2	716.6	721.6	774.8	851.5	798.3	892.3	909.3	972.5	951.4	
Administrative and support service activities	962.8	1169.5	1309.3	1354.1	1584.5	1736.5	1778.8	1868.2	1961.3	2105.1	2354.1	
Public administration and defence, education, human health and social work activities	6420.3	6028.0	5921.9	6401.3	6931.5	7587.8	8382.8	8831.9	9462.9	10149.6	10973.1	
Public administration and defence; compulsory social security	3446.7	3303.6	3337.5	3628.8	3914.1	4372.0	4646.7	4942.5	5554.3	5854.2	6506.1	
Education	1627.8	1509.7	1422.7	1537.3	1634.0	1704.0	1993.4	1996.0	2023.2	2175.5	2189.5	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2014</b>											
Human health and social work activities	1345.9	1214.7	1161.7	1235.2	1383.4	1511.8	1742.6	1893.4	1885.4	2120.2	2277.5	
Other service activities	856.6	965.6	1051.4	1050.1	1140.7	1170.3	1108.1	1243.9	1378.7	1519.3	1703.2	
Arts, entertainment and recreation <sup>b</sup>	856.6	965.6	1051.4	1050.1	1140.7	1170.3	1108.1	1243.9	1378.7	1519.3	1703.2	
Other service activities	...	...	...	...	...	...	...	...	...	...	...	
Private households with employed persons	...	...	...	...	...	...	...	...	...	...	...	
Equals: VALUE ADDED, GROSS, at basic prices	37646.7	40077.7	42968.0	44066.4	47236.0	50683.2	52554.5	56038.1	59991.2	64850.0	69427.2	
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	
Plus: Taxes less Subsidies on products	3721.1	4295.6	5206.6	5320.9	5747.2	6183.6	5952.6	6177.4	6709.9	7273.1	7734.7	
Equals: GROSS DOMESTIC PRODUCT	41367.8	44373.3	48174.6	49387.3	52983.3	56866.7	58507.1	62215.5	66701.1	72123.1	77161.9	

<sup>a</sup> Includes Information and communication (J) of ISIC Rev. 4

<sup>b</sup> Includes Other service activities (S) of ISIC Rev. 4.

## Mali

### Source

Response to the United Nations national accounts questionnaire from the Direction Nationale de la Statistique et de l'Informatique, Ministère du Plan, Bamako, Mali. Official estimates are published by the Direction Nationale annually in "Comptes Economiques du Mali". On 1 June 1984, Mali joined the French Community in Africa of which the legal tender is CFA francs. Two Mali francs is equivalent to one CFA franc.

### General

The methodology is consistent with the recommendations of the System of National Accounts 1993 (1993 SNA). The work was done with the module "ERETES" which is a software tool designed to produce national accounts according to the 1993 SNA. ERETES facilitates rapid compilation, as well as consistent and secure data. ERETES is also used as a database.

With the implementation of the Master Plan of Statistics (SDS), the capacity of the National Statistical System have been strengthened, particularly in the production of administrative statistics. This allowed for a significant improvement in the coverage of the economy.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 100: 1993 SNA, CFA franc, Western calendar year											Data in billions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100											
Expenditures of the gross domestic product												
Final consumption expenditure	4090.0	4669.4	5434.2	5477.3	5855.6	6766.2	7344.1	7723.0	8213.0	8594.6	9083.5	9255.0
Household final consumption expenditure	3389.6	3839.6	4283.4	4493.7	4764.2	5609.0	6075.7	6373.1	6769.0	7089.1	7489.6	7636.7
NPISHs final consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	...
General government final consumption expenditure	700.4	829.7	1150.9	983.6	1091.5	1157.2	1268.4	1349.9	1444.0	1505.5	1593.9	1618.3
Gross capital formation	1058.6	1270.7	1207.8	1091.5	1164.8	1449.0	1608.5	1991.8	1926.2	1939.8	2165.7	1426.3
Gross fixed capital formation	972.6	1098.7	1142.5	941.3	1106.0	1199.2	1422.1	1544.8	1628.3	1772.9	2029.2	1992.4
Changes in inventories	86.1	172.0	65.3	150.2	58.8	249.8	186.4	447.0	297.9	166.9	136.4	-566.1
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	1044.8	1207.8	1391.7	1769.5	1658.5	1599.8	1862.8	1948.6	1982.0	2325.2	2529.6	2640.0
Less: Imports of goods and services	1386.1	1859.0	1909.9	1986.0	2135.0	2701.2	3067.8	3351.4	3199.0	3377.7	3653.1	3345.3
Equals: GROSS DOMESTIC PRODUCT	4807.3	5288.9	6123.9	6352.4	6543.9	7113.8	7747.7	8311.9	8922.2	9482.0	10125.6	9976.0

**Table 1.2 Gross domestic product by expenditures at constant prices**

Series 100: 1993 SNA, CFA franc, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
<b>Base year</b>	<b>1997</b>											
<b>Expenditures of the gross domestic product</b>												
Final consumption expenditure	4088.5	4501.7	4855.1	5318.2	5657.6	6236.2	7217.0	7781.0	8006.2	8444.9	8924.2	9212.4
Household final consumption expenditure	3390.0	3749.3	3924.1	4334.0	4612.6	5123.2	5963.9	6431.6	6590.6	6972.1	7358.5	7601.9
NPISHs final consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	...
General government final consumption expenditure	698.5	752.4	931.0	984.2	1045.0	1113.0	1253.1	1349.4	1415.6	1472.9	1565.7	1610.5
Gross capital formation	1103.3	1279.6	1284.3	1049.9	1130.4	1351.7	1581.5	1995.5	1549.4	1732.7	2207.8	1704.8
Gross fixed capital formation	1000.3	1076.6	1264.4	867.1	1090.6	1163.5	1388.2	1536.9	1487.9	1613.6	1884.6	1962.3
Changes in inventories	103.0	203.1	19.9	182.8	39.8	188.1	193.3	458.6	61.4	119.0	323.2	-257.5
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	981.3	1042.2	1282.3	1513.6	1814.6	1695.0	1766.5	1825.0	2138.9	1980.0	2378.7	2542.2
Less: Imports of goods and services	1602.4	1756.0	1961.5	1808.9	2104.0	2278.1	3034.5	3400.4	2941.6	2811.9	3577.0	3536.2
Equals: GROSS DOMESTIC PRODUCT	4570.8	5067.6	5460.3	6072.7	6498.7	7004.9	7530.5	8201.1	8752.9	9345.7	9933.8	9923.2

**Table 2.1 Value added by industries at current prices (ISIC Rev. 3)**

Series 100: 1993 SNA, CFA franc, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
<b>Industries</b>												
Agriculture, hunting, forestry; fishing	1502.9	1709.7	2085.6	2384.3	2368.5	2616.9	2884.6	3064.9	3291.4	3517.4	3726.8	3518.9
Agriculture, hunting, forestry	1378.9	1578.4	1947.5	2215.5	2188.9	2423.7	2689.7	2861.1	3077.5	3291.9	3488.6	3274.1
Agriculture, hunting and related service activities	1288.4	1486.9	1837.6	2096.1	2053.9	2283.1	2537.6	2692.5	2894.6	3097.8	3280.3	3058.4
Forestry, logging and related service activities	90.4	91.5	109.9	119.4	135.0	140.6	152.2	168.6	182.9	194.1	208.2	215.7
Fishing	124.0	131.3	138.2	168.8	179.6	193.2	194.9	203.8	213.9	225.5	238.2	244.8
Mining and quarrying	24.2	36.6	30.7	36.9	35.4	37.3	38.1	44.1	48.4	49.0	53.0	50.5
Manufacturing	785.4	786.6	862.5	1007.5	903.8	1000.2	1004.1	1094.7	1247.0	1479.5	1646.2	1677.8
Electricity, gas and water supply	23.4	26.4	27.4	14.3	23.3	26.0	25.0	29.4	31.5	33.3	36.9	41.1
Construction	363.8	389.4	374.6	240.2	291.8	320.6	334.4	362.1	403.0	405.4	435.4	416.4
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and households goods; hotels and restaurants	539.4	629.0	732.2	728.9	781.2	816.4	964.5	958.6	990.3	1011.7	1054.7	1017.2
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods	481.8	571.2	673.1	690.9	742.6	774.2	927.1	920.2	950.3	969.8	1010.1	977.3
Hotels and restaurants	57.6	57.8	59.1	38.0	38.7	42.2	37.3	38.4	40.0	41.8	44.5	39.9
Transport, storage and communications	255.9	276.1	283.2	284.8	349.1	385.5	423.9	430.2	445.6	459.2	483.0	503.2
Financial intermediation; real estate, renting and business activities	285.6	305.3	326.1	330.8	357.5	380.0	438.5	443.8	485.8	522.0	571.4	582.6

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Financial intermediation	86.8	95.0	107.6	122.1	122.5	129.7	139.2	154.5	165.5	175.5	193.0	195.6
Real estate, renting and business activities	198.8	210.3	218.4	208.7	235.0	250.3	299.3	289.3	320.3	346.4	378.4	387.0
Public administration and defence; compulsory social security	400.0	479.2	706.5	645.4	692.9	746.1	786.4	843.3	900.1	932.1	980.3	995.8
Education; health and social work; other community, social and personal services	235.8	254.5	270.6	270.0	307.9	333.7	353.9	374.3	384.4	391.5	407.0	430.8
Private households with employed persons	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, in basic prices	4416.3	4892.8	5699.4	5943.0	6111.2	6662.7	7173.4 <sup>a</sup>	7557.7 <sup>a</sup>	8134.1 <sup>a</sup>	8703.5 <sup>a</sup>	9289.6 <sup>a</sup>	9126.5 <sup>a</sup>
Less: Financial intermediation services indirectly measured (FISIM)	70.4	69.0	69.4	86.1	76.7	80.9	79.9	87.6	93.5	97.5	104.8	107.7
Plus: Taxes less Subsidies on products	461.4	465.2	493.9	495.5	509.5	532.0	574.3	754.2	788.1	778.5	835.9	849.5
Equals: GROSS DOMESTIC PRODUCT	4807.3	5288.9	6123.9	6352.4	6543.9	7113.8	7747.7	8311.9	8922.2	9482.0	10125.6	9976.0

<sup>a</sup> The value of financial intermediation services indirectly measured (FISIM) is deducted from gross value added.

**Table 2.2 Value added by industries at constant prices (ISIC Rev. 3)**

Series 100: 1993 SNA, CFA franc, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
<b>Base year</b>	<b>1997</b>											
<b>Industries</b>												
Agriculture, hunting, forestry; fishing	1467.7	1650.1	1674.6	2271.3	2316.6	2589.8	2805.9	3114.4	3224.0	3470.9	3661.4	3497.4
Agriculture, hunting, forestry	1332.3	1521.4	1538.0	2121.5	2140.6	2403.8	2615.5	2912.3	3012.7	3249.3	3427.3	3253.2
Agriculture, hunting and related service activities	1238.5	1427.5	1443.2	2009.1	2016.9	2263.9	2469.2	2755.2	2838.0	3060.1	3226.4	3039.8
Forestry, logging and related service activities	93.8	93.9	94.8	112.4	123.7	139.9	146.3	157.1	174.7	189.1	200.9	213.4
Fishing	135.4	128.8	136.6	149.8	176.0	186.1	190.4	202.1	211.3	221.6	234.1	244.2
Mining and quarrying	23.7	38.9	35.6	35.7	33.6	36.7	37.6	40.9	47.2	48.0	51.7	50.3
Manufacturing	633.0	705.7	783.9	894.1	1024.5	992.0	951.7	969.9	1170.9	1398.8	1547.9	1669.8
Electricity, gas and water supply	23.1	28.3	31.2	28.5	15.7	25.9	24.3	27.2	31.9	33.4	36.7	40.9
Construction	315.1	380.1	393.7	242.0	251.3	312.2	320.5	360.8	389.9	400.2	427.7	413.2
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods; hotels and restaurants	556.2	607.5	721.4	672.9	782.9	807.7	945.5	1011.0	993.2	1014.3	1056.0	1013.0
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods	503.8	547.8	659.7	640.0	739.3	766.3	909.0	973.3	954.4	974.1	1013.5	973.8
Hotels and restaurants	52.4	59.7	61.8	33.0	43.6	41.4	36.6	37.7	38.7	40.3	42.5	39.2
Transport, storage and communications	243.8	306.1	327.8	303.5	319.7	374.9	409.0	461.3	465.1	474.6	494.1	499.9
Financial intermediation, real estate, renting and business activities	272.7	309.7	295.7	330.4	359.7	370.2	427.5	464.0	465.3	504.2	547.9	580.3
Financial intermediation	78.7	98.2	101.2	123.1	126.3	127.4	138.5	149.7	163.0	170.5	185.2	193.9
Real estate, renting and business activities	194.1	211.4	194.5	207.3	233.4	242.8	289.1	314.3	302.3	333.7	362.7	386.4
Public administration and defence; compulsory social security	377.3	417.8	487.5	648.7	660.2	735.8	770.9	840.7	884.6	925.3	970.3	990.5

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
<b>Base year</b>	<b>1997</b>											
Education; health and social work; other community, social and personal services	223.1	252.2	262.6	269.5	287.4	324.8	350.4	370.1	390.4	393.7	407.2	430.2
Private households with employed persons	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, in basic prices	4135.8	4696.6	5014.1	5696.7	6051.7	6570.0	6963.4 <sup>a</sup>	7574.4 <sup>a</sup>	7970.1 <sup>a</sup>	8567.0 <sup>a</sup>	9098.4 <sup>a</sup>	9078.6 <sup>a</sup>
Less: Financial intermediation services indirectly measured (FISIM)	68.9	67.3	66.0	86.9	78.3	80.0	79.9	85.9	92.4	96.3	102.4	106.7
Plus: Taxes less Subsidies on products	503.9	438.3	512.3	462.9	525.3	514.8	567.2	626.7	782.8	778.7	835.3	844.6
Equals: GROSS DOMESTIC PRODUCT	4570.8	5067.6	5460.3	6072.7	6498.7	7004.9	7530.5	8201.1	8752.9	9345.7	9933.8	9923.2

<sup>a</sup> The value of financial intermediation services indirectly measured (FISIM) is deducted from gross value added.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Total Economy**

Series 100: 1993 SNA, CFA franc, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	6955.8	7798.5	9067.4	9312.1	9838.3	11086.1	11877.9	12196.1	12887.1			
Less: Intermediate consumption, at purchaser's prices	2609.8	2974.8	3437.3	3455.2	3803.9	4478.9	4704.6	4638.4	4917.0			
Equals: VALUE ADDED, GROSS, at basic prices	4345.9	4823.7	5630.1	5856.9	6034.4 <sup>c</sup>	6607.1	7173.4	7557.7 <sup>c</sup>	7970.1			
Compensation of employees	684.1	701.7	843.7	962.2	966.6	1184.1	1269.2	1331.3	1262.9			
Taxes on production and imports, less Subsidies	18.2	18.3	22.9	24.7	25.3	17.8	32.5	32.9	40.6			
Taxes on production and imports	22.5	22.0	26.8	26.7	27.5	20.2	35.1	37.4	42.5			
Taxes on products	...	...	...	...	...	...	...	...	...			
Other taxes on production	22.5	22.0	26.8	26.7	27.5	20.2	35.1	37.4	42.5			
Less: Subsidies	4.4	3.7	3.8	2.0	2.2	2.4	2.7	4.4	1.9			
Subsidies on products	...	...	...	...	...	...	...	...	...			
Other subsidies on production	4.4	3.7	3.8	2.0	2.2	2.4	2.7	4.4	1.9			
OPERATING SURPLUS, GROSS	3643.6	4103.8	4763.5	4870.0	4978.1	5405.2	5871.7	6119.7	6666.6			
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...			
Gross capital formation	...	...	...	...	...	...	...	...	...			

<sup>a</sup> Includes financial intermediation services indirectly measured (FISIM).

<sup>b</sup> The value of financial intermediation services indirectly measured (FISIM) is deducted from gross value added.

<sup>c</sup> Discrepancy between Value Added, Gross, Compensation of Employees, net Taxes on production and imports and Operating Surplus, Gross.

<sup>d</sup> Includes Mixed Income, Gross.



## Malta

### Source

The National Accounts of the Maltese Islands are compiled and published by the National Accounts Unit within the Economic Statistics Division of the National Statistics Office (NSO). The NSO is the executive arm of the Malta Statistics Authority, which was set up by Act XXIV of 2000 and came into force in March 2001. National Accounts data are published in detailed quarterly news releases at t+60 days following the end of the quarter under review. These news releases and all the data are available online on the NSO's official website: [www.nso.gov.mt](http://www.nso.gov.mt). In addition to the quarterly news releases, the National Accounts Unit also publishes, from time to time, documents explaining the revisions carried out in the data.

### General

Malta adopted the European System of National and Regional Accounts (ESA 2010), which is generally compatible with the System of National Accounts 2008 (2008 SNA).

Data based on the ESA 2010 methodology is now available annually from 1995 onwards and quarterly from 2000 onwards.

Data in chain-linked volumes is available from 2000 (reference year 2015).

A full description of the sources and methods used for the compilation of the Gross National Income is available in a publication entitled Gross National Income Inventory (ESA 1995), which is available online at [www.nso.gov.mt](http://www.nso.gov.mt).

Beginning 1 January 2008, Malta joined the Euro Area and adopted the Euro as its official currency, replacing the Maltese Lira (Lm). In May 2005, the exchange rate was fixed with 1 Euro being equivalent to Lm 0.4293.

### Methodology:

#### Overview of GDP Compilation

The three approaches to GDP are all shown in the quarterly news releases. The GDP level is benchmarked with the Production Approach. The Production measure is the sum of value added for the Maltese economy plus taxes less subsidies on products. For market producers, value added is derived as the difference between output and intermediate consumption. On the other hand, value added for non-market producers is calculated as the sum of compensation of employees, other taxes less subsidies on production and consumption of fixed capital.

GDP from the Expenditure approach is the sum of final consumption for households, general government and non-profit institutions serving households (NPISH), gross fixed capital formation, valuables, changes in inventories and exports less imports. This approach is worked independently from the Production Approach and the resulting statistical discrepancy in the GDP level is allocated to "exports and imports".

The Income measure consists of compensation of employees, other taxes less subsidies on production, gross operating surplus and mixed income. To obtain GDP at market prices, taxes less subsidies on products are also added, as for the production approach. The variables for this approach are derived from the other two approaches.

The non-financial sector accounts are updated with a one year delay.

#### Expenditure Approach

The Expenditure Approach measures total expenditure on final goods and services produced in the domestic territory, or, alternatively, the sum of final uses of goods and services by resident institutional units plus exports less imports of goods and services.

Final consumption expenditure by households consists of three broad categories: locally produced consumer goods, imported consumer goods, and services to consumers. Household final consumption expenditure in the domestic market consists of expenditure in Malta by residents and non-residents. Expenditure abroad by residents is added while expenditure by tourists in Malta is deducted to arrive at the total final consumption expenditure estimate. The commodity flow method is used extensively for imported and locally manufactured goods while services are covered by extensive enquiries and use of existing data.

Non-profit institutions serving households' (NPISH) final consumption expenditure has been calculated for the first time in 1995 and classified using the COPNI classification. Detailed statements of the government's recurrent expenditure are obtained on a quarterly basis from the Treasury Department and classified in line with 2008 SNA. Extra-budgetary units are surveyed quarterly too. Detailed information on local councils' expenditure is available from the quarterly accounts, which are mandatory. Government recurrent expenditure is classified by COFOG.

Gross fixed capital formation consists of six broad categories: dwellings, other buildings and structures, transport equipment, other machinery and equipment, cultivated biological equipment and intellectual property products. Inventories are broken down into four: materials and supplies, work-in-progress, finished goods and goods for resale. Data is derived from an annual survey, which is carried out by NSO.

Exports and income received from abroad are derived from the credit side of the Balance of Payments, and imports and income paid abroad are derived from the debit side of the Balance of Payments.

## **Income Approach**

The Income Approach adds all income earned by resident individuals or corporations in the production of goods and services and is therefore the sum of uses in the generation of income account for the total economy. This approach does not provide an independent estimate of GDP, since operating surplus is derived as a residual. Taxes on production and imports are levied by general government relating to the production and import of goods and services, the employment of labour, the ownership or use of land, buildings or other assets used in production. Subsidies are current unrequited payments that the Maltese government makes to resident producers. These are subsidies given independent of the quantity or value of the goods and services produced or sold.

Gross operating surplus represents the income which the units obtain from their own use of their production facilities, in other words value added less compensation of employees less taxes on production payable plus subsidies receivable. For non-market production, gross operating surplus is equal to the consumption of fixed capital. Mixed income is the term used for the generation of income by unincorporated enterprises (sole traders) owned by members of households and in which the owner also works without receiving a wage or salary.

## **Production Approach**

The basic elements of the Production Approach are output and intermediate consumption, with value added as the balancing item, recorded in the production account of the system. In Malta, the production approach is the main approach to estimate GDP. Both production and intermediate consumption are shown in monetary terms. For production, basic prices are used whilst for intermediate consumption, market prices are shown.

The production boundary is defined as any activity carried out by an institutional unit that uses inputs of material, labour and capital to produce output of goods and services. Purely natural processes of production are excluded. The production boundary includes production of individual and collective services by government, own-account production of housing services by owner-occupiers, and production of goods for own final consumption. It includes the production of services by paid domestic staff, and in principle production forbidden by law, and production from which the revenues are not declared to the fiscal authorities. Theoretically, products used for intermediate consumption are recorded and valued at the time they enter the process of production. They are valued at purchasers' prices. In practice, however, purchases intended to be used as inputs and the changes in the amounts

of such goods held in inventory are recorded. To arrive at intermediate consumption, changes in inventories of inputs are subtracted from purchases. Value Added is a balancing item: output less intermediate consumption.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 1000: 2008 SNA, Euro, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Expenditures of the gross domestic product												
Final consumption expenditure	5062.4	5293.6	5598.5	5838.6	6054.3	6331.6	6607.2	6766.1	7054.1	7846.7	8568.7	8552.5
Household final consumption expenditure	3732.5	3888.6	4131.1	4265.1	4445.4	4588.8	4770.6	4943.5	5164.3	5680.7	6039.5	5603.1
NPISHs final consumption expenditure	98.1	105.7	110.1	113.0	118.4	122.8	128.4	136.6	140.9	155.0	169.1	177.1
General government final consumption expenditure	1231.9	1299.3	1357.3	1460.6	1490.5	1620.0	1708.2	1686.0	1748.9	2010.9	2360.1	2772.3
Individual consumption expenditure	630.8	689.0	727.0	781.9	821.9	899.8	980.6	1070.6	1192.7	1302.5	1465.3	1721.2
Collective consumption expenditure	601.0	610.3	630.3	678.6	668.6	720.1	727.6	615.4	556.2	708.4	894.8	1051.1
Gross capital formation	1253.9	1518.3	1224.4	1263.4	1284.9	1370.8	2413.2	2612.8	2620.5	2729.5	2994.2	2894.5
Gross fixed capital formation	1144.5	1430.8	1257.7	1296.6	1312.7	1457.9	2419.2	2556.0	2537.9	2642.6	2898.8	2717.6
Changes in inventories	108.1	100.6	-12.3	-37.4	-49.1	-102.7	-25.5	41.7	66.9	61.2	68.1	157.2
Acquisitions less disposals of valuables	1.2	-13.1	-21.0	4.3	21.3	15.5	19.5	15.1	15.7	25.6	27.4	19.7
Exports of goods and services	9203.1	10288.2	11120.0	12012.9	12391.0	13110.2	15456.7	15926.6	17632.2	17933.3	19564.8	18268.2
Exports of goods	1956.6	2525.3	2847.2	3200.6	2816.6	2540.8	2619.1	2591.1	3031.6	3166.2	3442.3	2911.7
Exports of services	7246.4	7762.9	8272.7	8812.3	9574.4	10569.5	12837.7	13335.5	14600.6	14767.1	16122.5	15356.5
Less: Imports of goods and services	9259.8	10284.4	11018.2	11750.5	11785.9	12061.5	14480.4	14738.1	15590.1	15914.6	17538.1	17013.8
Imports of goods	3204.5	3883.6	4154.3	4443.6	4081.6	3907.2	4632.4	4603.1	4530.6	4691.3	5056.7	4299.3
Imports of services	6055.2	6400.8	6863.9	7306.8	7704.4	8154.4	9848.0	10135.0	11059.6	11223.3	12481.4	12714.5
Equals: GROSS DOMESTIC PRODUCT	6259.6	6815.8	6924.6	7364.5	7944.3	8751.1	9996.7	10567.4	11716.5	12594.8	13589.6	12701.4

**Table 1.2 Gross domestic product by expenditures at constant prices**

Series 1000: 2008 SNA, Euro, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Base year	2015											
Expenditures of the gross domestic product												
Final consumption expenditure	5703.6	5799.9	5994.7	6081.2	6222.2	6452.9	6607.2	6679.0	6877.3	7555.9	8091.0	7961.1
Household final consumption expenditure	4145.3	4229.1	4376.0	4402.0	4536.5	4660.3	4770.6	4894.8	5066.0	5531.5	5776.2	5297.3
NPISHs final consumption expenditure	116.2	119.5	122.4	121.1	124.6	126.7	128.4	133.6	134.3	143.7	152.7	156.2
General government final consumption expenditure	1441.7	1450.0	1494.9	1558.0	1560.0	1666.0	1708.2	1650.6	1677.3	1880.2	2155.8	2483.9
Individual consumption expenditure	737.8	768.4	800.2	833.6	859.9	925.3	980.6	1050.1	1148.4	1225.7	1349.7	1558.0
Collective consumption expenditure	704.0	681.6	694.8	724.5	700.1	740.7	727.6	600.6	529.2	654.3	804.8	924.4
Gross capital formation	1352.2	1640.5	1318.1	1331.3	1338.9	1401.7	2413.2	2595.1	2582.7	2665.4	2891.1	2768.5
Gross fixed capital formation	1240.7	1555.1	1356.1	1368.8	1367.3	1490.5	2419.2	2539.2	2501.0	2580.5	2799.9	2601.1
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2015</b>											
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	10672.3	11547.9	12156.8	12821.3	12943.0	13389.6	15456.7	15706.1	17049.9	16952.5	18143.5	16870.6
Exports of goods	1931.6	2473.5	2738.1	3092.8	2791.9	2534.6	2619.1	2624.3	3023.2	3062.3	3295.2	2807.3
Exports of services	8815.1	9065.8	9383.8	9654.9	10121.0	10847.4	12837.7	13081.9	14032.3	13897.7	14856.8	14061.6
Less: Imports of goods and services	10453.9	11313.0	11742.0	12185.0	12033.2	12141.3	14480.4	14604.2	15235.9	15306.7	16613.5	16066.3
Imports of goods	3332.6	3958.2	4126.0	4300.6	3955.6	3822.1	4632.4	4628.6	4592.2	4779.7	5087.0	4389.2
Imports of services	7131.1	7318.8	7576.6	7841.4	8066.7	8321.8	9848.0	9975.7	10638.7	10530.4	11522.3	11629.3
Equals: GROSS DOMESTIC PRODUCT	<sup>a</sup> 7276.9	7680.3	7716.1	8033.9	8473.6	9120.4	9996.7	10376.1	11273.1	11856.9	12504.5	11529.6

<sup>a</sup> Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.

**Table 1.3 Relations among product, income, savings, and net lending aggregates**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
GROSS DOMESTIC PRODUCT	6259.6	6815.8	6924.6	7364.5	7944.3	8751.1	9996.7	10589.2	11703.5	12587.4	13592.2	12823.8
Plus: Compensation of employees - from and to the rest of the world, net	7.0	-2.0	3.2	-28.6	-35.3	-39.5	-35.3	-37.7	-45.4	-46.1	-51.2	-41.3
Plus: Compensation of employees - from the rest of the world	37.8	27.2	26.6	24.8	16.0	25.4	26.4	26.7	21.3	21.2	21.2	22.0
Less: Compensation of employees - to the rest of the world	30.8	29.1	23.5	53.4	51.4	64.9	61.7	64.4	66.7	67.3	72.3	63.3
Plus: Property income - from and to the rest of the world, net	-335.2	-356.8	-169.9	-322.1	-369.2	-424.4	-519.1	-973.6	-1130.8	-897.9	-970.8	-1120.5
Plus: Property income - from the rest of the world	7636.2	6523.3	9979.0	9980.3	10015.5	10200.7	10035.4	9863.0	9688.5	9576.1	9456.9	9299.2
Less: Property income - to the rest of the world	7971.4	6880.1	10148.9	10302.4	10384.7	10625.1	10554.5	10836.6	10819.4	10474.0	10427.7	10419.7
Sum of Compensation of employees and property income - from and to the rest of the world, net	-328.2	-358.8	-166.8	-350.7	-404.5	-463.8	-554.4	-1011.3	-1176.2	-944.0	-1022.0	-1161.8
Plus: Sum of Compensation of employees and property income - from the rest of the world	7674.0	6550.5	10005.7	10005.1	10031.5	10226.1	10061.8	9889.7	9709.9	9597.3	9478.0	9321.3
Less: Sum of Compensation of employees and property income - to the rest of the world	8002.3	6909.3	10172.4	10355.9	10436.0	10690.0	10616.2	10901.1	10886.1	10541.3	10500.0	10483.0
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	1.5	-8.1	-4.5	-3.6	-10.3	-8.3	-1.9	19.9	14.8	-5.0	2.7	0.6
Equals: GROSS NATIONAL INCOME	5929.9	6465.1	6762.4	7017.4	7550.1	8295.6	9444.2	9536.2	10525.5	11655.8	12564.9	11539.0
Plus: Current transfers - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Equals: GROSS NATIONAL DISPOSABLE INCOME	...	...	...	...	...	...	...	...	...	...	...	...
Less: Final consumption expenditure / Actual final consumption	5062.4	5293.6	5598.5	5838.6	6054.3	6331.6	6607.2	6766.1	7054.1	7846.7	8568.7	8552.5
Equals: SAVING, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Capital transfers - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Less: Gross capital formation	1253.9	1518.3	1224.4	1263.4	1284.9	1370.8	2413.2	2612.8	2620.5	2729.5	2994.2	2894.5

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Less: Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	...	...	...	...	...	...	...	...	...	...	...	...
<b>Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital</b>												
Less: Consumption of fixed capital	846.9	877.0	939.5	984.0	1021.1	1063.9	1125.0	1220.0	1475.9	1593.6	1719.8	1842.6
Equals: NET NATIONAL INCOME	5083.1	5588.1	5822.9	6033.4	6529.0	7231.7	8319.1	8316.1	9049.6	10062.2	10845.1	9696.4
Equals: NET NATIONAL DISPOSABLE INCOME	...	...	...	...	...	...	...	...	...	...	...	...
Equals: SAVING, NET	...	...	...	...	...	...	...	...	...	...	...	...

Table 2.4 Value added by industries at current prices (ISIC Rev. 4)

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Industries												
Agriculture, forestry and fishing	90.1	86.3	68.7	77.7	85.0	87.9	92.3	100.2	78.5	91.0	65.5	62.1
Crop and animal production, hunting and related service activities	64.9	67.2	61.8	57.6	60.8	60.8	65.7	65.4	62.2	58.7	62.5	58.8
Forestry and logging	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Fishing and aquaculture	25.2	19.0	6.9	20.1	24.1	27.1	26.6	34.8	16.3	32.3	3.0	3.3
Manufacturing, mining and quarrying and other industrial activities	856.7	911.5	862.7	833.0	855.5	853.2	908.5	958.5	1001.5	1101.3	1194.6	1181.2
Mining and quarrying	...	...	...	...	...	...	...	...	...	...	...	...
Manufacturing	704.8	765.9	777.9	805.7	749.6	745.9	744.6	749.7	827.0	916.6	969.2	979.2
Electricity, gas, steam and air conditioning supply	...	...	...	...	...	...	...	...	...	...	...	...
Water supply; sewerage, waste management and remediation activities	68.2	66.9	65.8	60.9	64.6	66.3	79.3	79.1	78.7	85.6	97.0	99.7
Construction	241.3	285.7	268.6	266.1	303.4	283.5	320.5	333.9	392.2	437.5	507.2	512.5
Wholesale and retail trade, transportation and storage, accommodation and food service activities	1176.1	1260.2	1299.2	1408.8	1582.1	1666.3	1928.5	1933.5	2117.6	2258.6	2404.0	1569.2
Wholesale and retail trade; repair of motor vehicles and motorcycles	575.1	624.4	668.4	697.8	790.3	839.7	975.3	908.5	1002.9	1056.5	1117.3	990.5
Transportation and storage	344.4	342.3	322.8	389.8	420.0	439.5	504.6	566.5	609.2	640.8	694.4	394.2
Accommodation and food service activities	256.6	293.5	308.0	321.1	371.7	387.1	448.6	458.5	505.4	561.3	592.3	184.5
Information and communication	286.9	324.5	368.4	372.8	373.0	474.6	557.5	661.7	753.2	838.8	963.3	1055.9
Financial and insurance activities	462.2	530.4	507.9	621.3	659.7	647.4	740.7	820.5	922.9	1012.1	1076.6	1148.8
Real estate activities	375.8	402.8	393.7	410.4	428.7	442.7	512.6	579.8	628.9	688.6	742.4	730.6
Professional, scientific, technical, administrative and support service activities	486.3	568.1	598.9	692.6	763.9	877.3	1114.8	1339.1	1649.0	1863.0	2104.1	2004.1
Professional, scientific and technical activities	271.0	326.8	349.0	397.1	420.8	499.1	629.5	771.1	884.8	996.7	1138.5	1140.4
Administrative and support service activities	215.3	241.3	249.9	295.5	343.1	378.2	485.4	568.0	764.2	866.4	965.6	863.7

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Public administration and defence, education, human health and social work activities	1031.8	1089.1	1150.7	1218.7	1294.4	1409.3	1513.7	1607.2	1723.8	1854.7	2031.0	2099.4
Public administration and defence; compulsory social security	381.8	387.6	402.4	422.1	435.2	463.4	496.7	523.2	562.4	620.1	680.4	728.5
Education	319.6	343.5	369.8	396.3	423.8	459.6	489.1	511.4	543.7	599.2	633.6	634.8
Human health and social work activities	330.4	358.1	378.5	400.3	435.5	486.3	527.9	572.5	617.7	635.4	717.0	736.2
Other service activities	470.9	548.4	524.0	576.0	673.6	974.1	1199.8	1047.7	1141.3	980.2	1004.9	1083.9
Arts, entertainment and recreation	401.9	471.7	449.4	496.9	589.9	884.6	1100.0	946.8	1035.1	866.3	883.1	970.2
Other service activities	64.9	71.5	68.8	71.7	74.8	81.6	90.5	91.4	95.9	101.2	110.4	102.9
Private households with employed persons	4.1	5.2	5.8	7.4	8.9	7.9	9.3	9.5	10.3	12.7	11.4	10.8
Equals: VALUE ADDED, GROSS, at basic prices	5477.9	6007.0	6042.9	6477.6	7019.2	7716.2	8888.8	9382.0	10408.9	11125.8	12093.5	11447.6
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	781.8	808.8	881.7	886.9	925.1	1034.9	1107.9	1185.4	1307.6	1469.1	1496.1	1253.8
Plus: Taxes on products	798.2	827.7	899.8	919.6	959.2	1071.4	1141.4	1222.7	1365.7	1538.6	1568.4	1324.8
Less: Subsidies on products	16.4	18.9	18.1	32.7	34.1	36.5	33.5	37.3	58.1	69.5	72.3	71.0
Equals: GROSS DOMESTIC PRODUCT	6259.6	6815.8	6924.6	7364.5	7944.3	8751.1	9996.7	10589.2	11703.5	12587.4	13592.2	12823.8
Memorandum Item: FISIM, if distributed to uses	201.3	273.9	275.2	274.1	271.4	259.2	296.4	...	...	...	...	...

Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2015</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	98.1	96.6	74.7	77.8	83.7	90.6	92.3	107.4	83.1	94.1	62.6	59.0
Crop and animal production, hunting and related service activities	69.9	75.3	67.1	58.4	60.7	65.4	65.7	64.3	62.2	58.2	56.8	53.8
Forestry and logging	...	...	...	...	...	...	...	...	...	...	...	...
Fishing and aquaculture	28.9	21.6	7.6	19.7	23.1	25.3	26.6	43.1	17.6	33.2	3.4	2.9
Manufacturing, mining and quarrying and other industrial activities	842.6	902.2	829.6	812.6	848.5	846.8	908.5	958.6	993.8	1071.2	1144.9	1127.9
Mining and quarrying	...	...	...	...	...	...	...	...	...	...	...	...
Manufacturing	689.2	770.1	757.5	796.7	756.3	752.6	744.6	744.5	813.6	880.7	914.9	920.5
Electricity, gas, steam and air conditioning supply	...	...	...	...	...	...	...	...	...	...	...	...
Water supply; sewerage, waste management and remediation activities	69.7	66.3	65.1	60.0	63.4	65.9	79.3	79.0	78.4	85.1	96.0	98.4
Construction	267.5	315.1	289.5	281.8	314.5	287.4	320.5	328.0	380.1	418.1	475.3	473.3
Wholesale and retail trade, transportation and storage, accommodation and food service activities	1263.0	1311.3	1350.6	1425.1	1592.4	1680.9	1928.5	1924.8	2069.2	2198.1	2319.6	1509.6

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2015</b>											
Wholesale and retail trade; repair of motor vehicles and motorcycles	587.2	633.0	675.0	701.9	790.9	848.9	975.3	900.3	979.1	1020.6	1078.0	963.5
Transportation and storage	394.1	369.5	344.1	394.8	416.9	436.9	504.6	557.9	585.8	610.4	646.0	355.8
Accommodation and food service activities	286.2	310.3	331.3	328.8	385.0	395.1	448.6	466.6	504.5	568.1	596.6	184.6
Information and communication	236.4	273.5	332.5	367.0	375.5	486.8	557.5	680.4	792.1	901.9	1047.3	1130.0
Financial and insurance activities	560.9	626.4	575.7	665.7	685.8	667.8	740.7	806.5	889.0	942.0	971.1	1028.7
Real estate activities	411.1	431.0	414.8	427.9	446.7	459.0	512.6	549.9	587.9	628.1	645.4	609.9
Professional, scientific, technical, administrative and support service activities	541.8	626.4	651.0	736.5	791.9	896.8	1114.8	1319.9	1590.6	1760.9	1923.3	1799.1
Professional, scientific and technical activities	302.2	361.5	381.6	428.6	439.1	510.8	629.5	757.4	848.4	935.5	1023.7	1009.7
Administrative and support service activities	240.0	265.4	269.9	308.4	352.6	386.1	485.4	562.6	742.7	826.0	900.3	788.1
Public administration and defence, education, human health and social work activities	1285.2	1299.9	1331.0	1356.5	1391.3	1457.5	1513.7	1576.6	1638.1	1690.1	1790.6	1802.0
Public administration and defence; compulsory social security	447.1	436.8	449.9	458.1	460.4	476.8	496.7	510.0	536.2	575.1	613.8	639.7
Education	455.6	464.5	462.1	466.8	472.9	481.6	489.1	510.9	517.1	524.6	531.0	518.4
Human health and social work activities	385.9	402.6	420.9	433.0	459.0	499.4	527.9	555.6	584.4	590.1	647.0	646.4
Other service activities	821.5	776.8	749.3	774.0	852.0	1149.5	1199.8	1006.9	1047.2	875.7	881.7	937.4
Arts, entertainment and recreation	747.9	689.6	665.1	685.2	762.1	1060.0	1100.0	906.5	942.6	766.2	766.2	828.6
Other service activities	71.2	76.6	73.1	75.5	76.6	82.5	90.5	91.0	94.5	99.0	107.0	99.7
Private households with employed persons	4.7	5.7	6.3	7.7	9.2	7.9	9.3	9.4	10.1	12.3	10.8	10.1
Equals: VALUE ADDED, GROSS, at basic prices	6293.9	6669.0	6627.3	6954.0	7411.2	8013.0	8888.8	9259.0	10070.7	10560.7	11229.1	10464.5
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	998.7	1024.8	1112.9	1096.8	1068.5	1110.6	1107.9	1117.1	1202.9	1295.2	1280.8	1078.8
Plus: Taxes on products	976.9	1008.1	1090.1	1076.8	1053.2	1115.8	1141.4	1157.2	1253.2	1350.8	1343.9	1112.5
Less: Subsidies on products	8.7	11.4	10.1	11.1	12.0	19.2	33.5	40.1	51.3	56.5	63.5	33.5
Equals: GROSS DOMESTIC PRODUCT <sup>a</sup>	7276.9	7680.3	7716.1	8033.9	8473.6	9120.4	9996.7	10376.1	11273.1	11856.9	12504.5	11529.6

<sup>a</sup> Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Total Economy**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	16614.0	17892.1	19138.2	20516.0	21464.0	23013.8	26404.0	28300.5	31293.4	33358.0	36639.8	36289.0
Less: Intermediate consumption, at purchaser's prices	11136.1	11885.1	13095.3	14038.4	14444.8	15297.6	17515.2	18918.4	20884.5	22232.3	24546.3	24841.4
Equals: VALUE ADDED, GROSS, at basic prices	5477.9	6007.0	6042.9	6477.6	7019.2	7716.2	8888.8	9382.0	10408.9	11125.8	12093.5	11447.6
Compensation of employees	2740.8	2869.2	3070.9	3246.0	3455.8	3716.7	4096.6	4544.6	4940.9	5404.2	5894.3	6031.7

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	-11.4	33.4	-11.9	-21.4	-18.8	-34.6	-38.5	-37.8	-29.9	-77.9	-73.5	-522.5
Taxes on production and imports	32.4	86.5	34.6	37.8	41.9	50.2	62.6	61.8	58.1	55.3	70.1	70.4
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	32.4	86.5	34.6	37.8	41.9	50.2	62.6	61.8	58.1	55.3	70.1	70.4
Less: Subsidies	43.8	53.1	46.5	59.2	60.7	84.8	101.0	99.7	87.9	133.1	143.6	592.9
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	43.8	53.1	46.5	59.2	60.7	84.8	101.0	99.7	87.9	133.1	143.6	592.9
OPERATING SURPLUS, GROSS <sup>a</sup>	2748.4	3104.4	2983.9	3252.9	3582.2	4034.1	4830.6	4875.2	5497.8	5799.4	6272.7	5938.4
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	846.9	877.0	939.5	984.0	1021.1	1063.9	1125.0	1220.0	1475.9	1593.6	1719.8	1842.6
OPERATING SURPLUS, NET <sup>b</sup>	1901.5	2227.4	2044.4	2269.0	2561.1	2970.2	3705.6	3655.2	4021.9	4205.8	4552.8	4095.8
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	1253.9	1518.3	1224.4	1263.4	1284.9	1370.8	2413.2	2612.8	2620.5	2729.5	2994.2	2894.5
Gross fixed capital formation	1144.5	1430.8	1257.7	1296.6	1312.7	1457.9	2419.2	2556.0	2537.9	2642.6	2898.8	2717.6
Changes in inventories	108.1	100.6	-12.3	-37.4	-49.1	-102.7	-25.5	41.7	66.9	61.2	68.1	157.2
Acquisitions less disposals of valuables	1.2	-13.1	-21.0	4.3	21.3	15.5	19.5	15.1	15.7	25.6	27.4	19.7
Closing stocks of fixed assets (produced assets) <sup>c</sup>	20528.0	20593.5	21601.9	22284.5	23004.7	23818.9	25410.4	28300.9	29569.6	30807.2	...	...
Employment (average, in 1000 persons)	161.0	163.8	168.6	173.3	179.9	189.6	197.3	205.7	222.3	235.7	251.3	258.5

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

<sup>c</sup> Discrepancy between the data for the Total Economy and the data by industries.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Agriculture, forestry and fishing (A)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	245.8	209.0	193.7	253.0	264.1	257.3	289.3	329.9	365.2	426.9	333.9	265.2
Less: Intermediate consumption, at purchaser's prices	155.8	122.8	125.0	175.3	179.1	169.4	197.0	229.7	286.7	336.0	268.4	203.1
Equals: VALUE ADDED, GROSS, at basic prices	90.1	86.3	68.7	77.7	85.0	87.9	92.3	100.2	78.5	91.0	65.5	62.1
Compensation of employees	14.2	13.9	13.0	13.3	13.4	13.5	13.7	13.7	16.0	18.6	19.2	19.6
Taxes on production and imports, less Subsidies	-19.2	-21.3	-20.4	-21.3	-21.2	-21.5	-33.3	-10.1	-6.3	-33.1	-29.8	-32.7
Taxes on production and imports	2.1	6.1	1.3	1.2	1.2	1.3	1.2	1.1	1.0	1.0	1.0	0.9
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	2.1	6.1	1.3	1.2	1.2	1.3	1.2	1.1	1.0	1.0	1.0	0.9
Less: Subsidies	21.3	27.4	21.7	22.4	22.4	22.8	34.4	11.2	7.3	34.1	30.7	33.6
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	21.3	27.4	21.7	22.4	22.4	22.8	34.4	11.2	7.3	34.1	30.7	33.6
OPERATING SURPLUS, GROSS <sup>a</sup>	95.1	93.6	76.2	85.7	92.7	95.9	111.8	96.6	68.8	105.4	76.0	75.2



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	8.4	9.1	10.9	11.5	11.8	11.7	11.5	11.4	11.3	11.3	11.4	11.5
OPERATING SURPLUS, NET <sup>b</sup>	86.7	84.5	65.2	74.3	80.9	84.1	100.3	85.2	57.5	94.1	64.6	63.7
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	17.6	29.3	16.7	19.8	14.4	12.3	19.7	11.3	13.5	16.3	17.2	17.4
Changes in inventories	36.6	-35.2	-12.8	12.8	-3.4	0.2	0.6	5.8	28.0	25.7	28.6	37.0
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Closing stocks of fixed assets (produced assets)	108.3	127.7	134.9	142.2	144.5	145.8	154.5	162.2	172.1	184.3	...	...
Employment (average, in 1000 persons)	2.6	2.6	2.5	2.6	2.5	2.4	2.3	2.4	2.4	2.5	2.6	2.6

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Crop and animal production, hunting and related service activities (01)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	138.6	135.0	135.0	134.0	140.5	135.4	135.1	132.3	127.7	126.7	131.9	126.2
Less: Intermediate consumption, at purchaser's prices	73.7	67.8	73.2	76.4	79.6	74.6	69.4	66.9	65.4	68.0	69.4	67.4
Equals: VALUE ADDED, GROSS, at basic prices	64.9	67.2	61.8	57.6	60.8	60.8	65.7	65.4	62.2	58.7	62.5	58.8
Compensation of employees	8.3	8.4	8.0	7.7	7.6	7.5	7.3	7.1	7.8	7.5	7.1	6.7
Taxes on production and imports, less Subsidies	-19.6	-21.8	-19.6	-20.8	-20.0	-21.4	-33.3	-10.3	-6.5	-33.3	-30.0	-32.3
Taxes on production and imports	1.7	4.9	1.0	1.0	1.0	1.0	0.9	0.9	0.8	0.8	0.8	0.7
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	1.7	4.9	1.0	1.0	1.0	1.0	0.9	0.9	0.8	0.8	0.8	0.7
Less: Subsidies	21.3	26.7	20.6	21.8	21.1	22.5	34.2	11.2	7.3	34.0	30.7	33.0
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	21.3	26.7	20.6	21.8	21.1	22.5	34.2	11.2	7.3	34.0	30.7	33.0
OPERATING SURPLUS, GROSS <sup>a</sup>	76.2	80.6	73.4	70.7	73.3	74.7	91.7	68.6	61.0	84.5	85.4	84.4
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	4.2	4.5	5.3	5.7	6.2	6.7	6.6	6.8	6.0	5.2	4.9	5.7
OPERATING SURPLUS, NET <sup>b</sup>	72.1	76.0	68.1	65.0	67.1	68.0	85.1	61.9	55.0	79.2	80.5	78.8
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	2.0	2.0	1.8	1.9	1.8	1.8	1.7	1.8	1.8	1.8	1.8	1.8

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Fishing and aquaculture (03)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	107.2	74.0	58.7	119.0	123.6	121.9	154.1	197.6	237.5	300.3	202.0	139.0
Less: Intermediate consumption, at purchaser's prices	82.0	55.0	51.8	98.9	99.5	94.8	127.6	162.8	221.2	268.0	199.0	135.7
Equals: VALUE ADDED, GROSS, at basic prices	25.2	19.0	6.9	20.1	24.1	27.1	26.6	34.8	16.3	32.3	3.0	3.3
Compensation of employees	5.9	5.5	5.0	5.6	5.8	6.0	6.4	6.6	8.3	11.2	12.2	12.9
Taxes on production and imports, less Subsidies	0.4	0.5	-0.9	-0.5	-1.1	-0.1	0.0	0.2	0.2	0.2	0.2	-0.4
Taxes on production and imports	0.4	1.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	0.4	1.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
Less: Subsidies	0.0	0.7	1.1	0.7	1.3	0.3	0.2	0.0	0.0	0.0	0.0	0.5
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	0.0	0.7	1.1	0.7	1.3	0.3	0.2	0.0	0.0	0.0	0.0	0.5
OPERATING SURPLUS, GROSS <sup>a</sup>	18.9	13.1	2.8	15.0	19.4	21.2	20.1	28.0	7.8	21.0	-9.3	-9.2
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	4.3	4.6	5.7	5.7	5.6	5.0	4.9	4.6	5.3	6.1	6.5	5.8
OPERATING SURPLUS, NET <sup>b</sup>	14.6	8.5	-2.9	9.2	13.8	16.1	15.2	23.4	2.5	14.9	-15.9	-15.0
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	0.6	0.6	0.6	0.7	0.6	0.6	0.6	0.6	0.6	0.7	0.8	0.8

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Manufacturing, mining and quarrying and other industrial activities (B+C+D+E)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	2996.3	3313.1	3423.6	3612.1	3494.1	3312.9	3448.0	3424.4	3565.1	3692.0	3952.9	3920.6
Less: Intermediate consumption, at purchaser's prices	2139.6	2401.5	2560.9	2779.1	2638.6	2459.7	2539.6	2465.9	2563.6	2590.7	2758.4	2739.4
Equals: VALUE ADDED, GROSS, at basic prices	856.7	911.5	862.7	833.0	855.5	853.2	908.5	958.5	1001.5	1101.3	1194.6	1181.2
Compensation of employees	435.0	425.4	444.7	448.9	470.2	472.1	467.2	474.9	498.0	527.4	538.9	540.9
Taxes on production and imports, less Subsidies	1.9	6.1	2.8	2.9	3.8	5.3	-6.3	-7.2	-7.4	-12.1	-0.4	-33.7
Taxes on production and imports	2.8	6.9	3.6	3.8	4.9	7.7	10.2	8.0	7.1	11.2	13.9	16.3
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	2.8	6.9	3.6	3.8	4.9	7.7	10.2	8.0	7.1	11.2	13.9	16.3
Less: Subsidies	0.9	0.8	0.8	0.9	1.1	2.4	16.5	15.2	14.5	23.4	14.3	50.0

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	0.9	0.8	0.8	0.9	1.1	2.4	16.5	15.2	14.5	23.4	14.3	50.0
<b>OPERATING SURPLUS, GROSS</b> <sup>a</sup>	419.8	480.0	415.3	381.3	381.4	375.7	447.6	490.8	511.0	586.0	656.0	673.9
<b>MIXED INCOME, GROSS</b>	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	228.8	237.9	259.5	269.9	267.5	273.8	281.4	284.0	285.8	295.3	299.9	302.2
<b>OPERATING SURPLUS, NET</b> <sup>b</sup>	191.0	242.1	155.8	111.5	113.9	101.9	166.1	206.8	225.1	290.7	356.2	371.8
<b>MIXED INCOME, NET</b>	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	292.0	488.4	276.2	253.5	359.7	341.4	618.4	407.1	528.9	381.9	368.7	357.7
Changes in inventories	-17.9	68.2	74.0	-2.6	10.3	-32.9	1.3	-48.4	-21.9	-20.0	-22.3	-28.8
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Closing stocks of fixed assets (produced assets)	2532.2	2789.5	2850.6	2878.9	3021.7	3148.3	3537.6	3761.3	4064.6	4200.4	...	...
Employment (average, in 1000 persons)	25.5	25.4	25.9	25.1	25.4	25.5	24.9	24.4	25.4	26.0	26.0	26.2

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Manufacturing (C)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	2240.3	2505.1	2603.2	2710.7	2618.4	2427.1	2531.3	2490.5	2580.3	2702.6	2875.0	2920.3
Less: Intermediate consumption, at purchaser's prices	1535.5	1739.2	1825.2	1905.0	1868.8	1681.3	1786.7	1740.8	1753.3	1786.0	1905.8	1941.1
<b>Equals: VALUE ADDED, GROSS, at basic prices</b>	704.8	765.9	777.9	805.7	749.6	745.9	744.6	749.7	827.0	916.6	969.2	979.2
Compensation of employees	370.0	360.8	374.4	380.4	398.9	408.5	433.5	437.9	455.0	480.3	488.0	486.1
Taxes on production and imports, less Subsidies	0.8	4.4	0.3	0.2	0.1	0.2	0.1	1.0	1.0	1.0	1.1	-33.9
Taxes on production and imports	1.7	5.1	1.1	1.1	1.1	1.2	1.2	1.3	1.2	1.2	1.2	1.2
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	1.7	5.1	1.1	1.1	1.1	1.2	1.2	1.3	1.2	1.2	1.2	1.2
Less: Subsidies	0.9	0.8	0.8	0.9	1.1	1.0	1.1	0.3	0.1	0.2	0.1	35.1
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	0.9	0.8	0.8	0.9	1.1	1.0	1.1	0.3	0.1	0.2	0.1	35.1
<b>OPERATING SURPLUS, GROSS</b> <sup>a</sup>	333.9	400.7	403.2	425.1	350.7	337.2	311.0	310.8	370.9	435.3	480.1	527.0
<b>MIXED INCOME, GROSS</b>	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	168.2	171.9	184.0	191.5	186.7	186.8	185.2	180.0	175.9	179.5	180.6	180.3
<b>OPERATING SURPLUS, NET</b> <sup>b</sup>	165.7	228.7	219.2	233.6	164.0	150.4	125.8	130.8	195.0	255.8	299.4	346.7
<b>MIXED INCOME, NET</b>	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	139.3	209.1	206.8	157.4	177.7	177.7	214.2	189.7	300.0	283.8	283.1	275.4

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Changes in inventories	8.0	61.3	55.5	-13.9	10.0	10.2	15.5	-57.2	-19.5	-17.8	-19.8	-25.7
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Closing stocks of fixed assets (produced assets)	2487.5	2542.3	2602.3	2640.0	2649.9	2682.8	2744.0	2766.1	2898.4	2988.4	...	...
Employment (average, in 1000 persons)	21.9	22.0	22.3	21.7	22.0	22.4	23.0	22.5	23.2	23.6	23.7	23.7

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Water supply; sewerage, waste management and remediation activities (E)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	124.8	135.4	144.2	152.1	149.6	160.9	180.9	173.5	184.0	196.9	222.2	241.7
Less: Intermediate consumption, at purchaser's prices	56.6	68.5	78.4	91.2	85.0	94.6	101.6	94.3	105.4	111.3	125.2	142.0
Equals: VALUE ADDED, GROSS, at basic prices	68.2	66.9	65.8	60.9	64.6	66.3	79.3	79.1	78.7	85.6	97.0	99.7
Compensation of employees	28.3	27.0	30.7	26.3	29.0	30.3	30.0	31.9	34.6	37.4	39.4	42.7
Taxes on production and imports, less Subsidies	0.5	0.9	1.1	1.2	1.2	1.3	1.3	1.5	1.4	-7.5	1.5	0.7
Taxes on production and imports	0.5	0.9	1.1	1.2	1.3	1.3	1.3	1.5	1.4	1.5	1.5	1.5
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	0.5	0.9	1.1	1.2	1.3	1.3	1.3	1.5	1.4	1.5	1.5	1.5
Less: Subsidies	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	9.0	0.0	0.8
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	9.0	0.0	0.8
OPERATING SURPLUS, GROSS <sup>a</sup>	39.3	39.1	34.0	33.5	34.3	34.7	48.0	45.8	42.6	55.7	56.1	56.3
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	26.1	31.0	32.3	32.3	32.7	32.4	31.8	32.9	32.5	32.2	32.6	33.4
OPERATING SURPLUS, NET <sup>b</sup>	13.2	8.1	1.7	1.1	1.7	2.3	16.2	12.9	10.2	23.5	23.5	22.9
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	78.4	91.9	23.0	24.2	21.7	30.3	109.7	33.3	43.6	52.4	61.5	65.0
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Closing stocks of fixed assets (produced assets)	400.6	459.7	457.7	457.3	454.3	460.1	546.4	572.2	619.9	681.4	...	...
Employment (average, in 1000 persons)	1.7	1.6	1.7	1.6	1.7	1.7	1.7	1.6	1.8	1.9	1.9	2.0

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Construction (F)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	783.6	805.7	820.7	841.9	865.9	981.3	1118.8	1234.5	1442.1	1662.2	2034.4	2249.4
Less: Intermediate consumption, at purchaser's prices	542.3	519.9	552.1	575.8	562.6	697.9	798.3	900.6	1049.9	1224.7	1527.2	1736.9
Equals: VALUE ADDED, GROSS, at basic prices	241.3	285.7	268.6	266.1	303.4	283.5	320.5	333.9	392.2	437.5	507.2	512.5
Compensation of employees	119.8	122.5	135.5	129.0	132.5	126.9	140.7	151.5	154.0	163.4	192.9	222.0
Taxes on production and imports, less Subsidies	2.8	8.2	1.8	1.4	1.3	1.6	2.1	2.4	2.1	2.0	2.3	-2.0
Taxes on production and imports	2.8	8.3	2.1	2.1	2.3	2.4	2.4	2.5	2.3	2.3	2.5	2.4
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	2.8	8.3	2.1	2.1	2.3	2.4	2.4	2.5	2.3	2.3	2.5	2.4
Less: Subsidies	0.0	0.1	0.3	0.6	1.0	0.8	0.3	0.0	0.2	0.3	0.2	4.4
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	0.0	0.1	0.3	0.6	1.0	0.8	0.3	0.0	0.2	0.3	0.2	4.4
OPERATING SURPLUS, GROSS <sup>a</sup>	118.7	155.1	131.4	135.6	169.6	155.0	177.7	180.0	236.1	272.1	311.9	292.4
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	33.2	34.5	37.4	39.2	40.9	42.1	42.3	42.6	44.7	46.9	50.1	53.9
OPERATING SURPLUS, NET <sup>b</sup>	85.5	120.6	94.0	96.5	128.7	112.8	135.4	137.4	191.5	225.2	261.8	238.6
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	34.8	54.2	58.2	73.7	64.7	25.5	29.2	45.9	55.0	62.9	67.3	65.8
Changes in inventories	32.8	-5.6	-73.2	-48.6	-53.9	-74.2	-98.2	41.3	-3.5	-3.2	-3.5	44.9
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Closing stocks of fixed assets (produced assets)	500.2	526.0	563.0	614.0	657.0	657.3	660.5	661.3	671.7	676.6	...	...
Employment (average, in 1000 persons)	11.7	11.2	11.4	11.3	11.1	11.2	11.7	11.8	12.2	13.1	15.0	16.6

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Wholesale and retail trade, transportation and storage, accommodation and food service activities (G+H+I)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	2498.9	2679.8	2876.8	3110.0	3358.5	3595.1	4185.2	4529.5	4941.7	5400.1	5750.1	3942.3
Less: Intermediate consumption, at purchaser's prices	1322.8	1419.6	1577.5	1701.3	1776.4	1928.8	1928.5	2596.0	2824.1	3141.5	3346.0	2373.1
Equals: VALUE ADDED, GROSS, at basic prices	1176.1	1260.2	1299.2	1408.8	1582.1	1666.3	1928.5	1933.5	2117.6	2258.6	2404.0	1569.2
Compensation of employees	591.0	630.6	685.8	723.8	763.1	780.3	861.5	959.4	1009.3	1083.2	1134.2	1061.9
Taxes on production and imports, less Subsidies	-0.8	11.7	-7.0	-1.7	-3.0	-24.3	-13.3	-18.9	-20.6	-21.0	-24.9	-295.8

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Taxes on production and imports	12.0	31.1	9.2	9.1	9.6	10.4	12.4	11.7	10.7	12.4	14.7	14.0
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	12.0	31.1	9.2	9.1	9.6	10.4	12.4	11.7	10.7	12.4	14.7	14.0
Less: Subsidies	12.8	19.4	16.2	10.8	12.6	34.7	25.7	30.6	31.2	33.4	39.6	309.9
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	12.8	19.4	16.2	10.8	12.6	34.7	25.7	30.6	31.2	33.4	39.6	309.9
OPERATING SURPLUS, GROSS <sup>a</sup>	586.0	617.9	620.5	686.7	822.0	910.2	1080.3	993.0	1128.9	1209.0	1294.8	803.2
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	167.9	173.1	185.6	195.2	202.4	205.4	211.2	225.4	234.7	258.1	258.1	272.5
OPERATING SURPLUS, NET <sup>b</sup>	418.1	444.7	434.9	491.5	619.6	704.9	869.1	767.6	894.2	951.0	1036.7	530.6
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	182.8	254.0	261.6	217.4	183.1	217.4	334.6	289.0	348.7	377.6	474.1	399.6
Changes in inventories	16.5	44.4	36.8	31.5	18.0	8.3	68.3	52.2	65.0	59.5	66.2	85.7
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Closing stocks of fixed assets (produced assets)	3939.0	4076.1	4278.4	4423.8	4534.4	4680.5	4938.5	5167.1	5433.7	5710.2	...	...
Employment (average, in 1000 persons)	45.0	45.1	45.4	47.2	48.9	51.3	51.6	53.7	57.8	61.8	66.6	67.8

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Wholesale and retail trade; repair of motor vehicles and motorcycles (G)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	967.4	1038.1	1092.3	1157.6	1246.6	1350.6	1565.1	1507.1	1639.6	1746.3	1845.6	1636.8
Less: Intermediate consumption, at purchaser's prices	392.2	413.6	423.9	459.8	456.3	510.9	589.8	598.6	636.7	689.7	728.2	646.4
Equals: VALUE ADDED, GROSS, at basic prices	575.1	624.4	668.4	697.8	790.3	839.7	975.3	908.5	1002.9	1056.5	1117.3	990.5
Compensation of employees	276.0	293.0	323.5	328.4	351.5	352.9	395.8	446.9	465.5	485.6	519.7	515.4
Taxes on production and imports, less Subsidies	7.8	21.1	5.0	4.3	4.0	4.6	5.7	6.8	5.3	4.4	4.6	-84.2
Taxes on production and imports	7.9	21.3	5.7	5.7	6.2	6.6	6.8	7.1	6.2	6.3	6.4	4.9
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	7.9	21.3	5.7	5.7	6.2	6.6	6.8	7.1	6.2	6.3	6.4	4.9
Less: Subsidies	0.1	0.2	0.7	1.4	2.2	2.0	1.1	0.3	0.9	1.9	1.8	89.2
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	0.1	0.2	0.7	1.4	2.2	2.0	1.1	0.3	0.9	1.9	1.8	89.2
OPERATING SURPLUS, GROSS <sup>a</sup>	306.9	310.2	339.8	365.1	434.8	482.2	573.7	454.7	532.2	566.5	593.0	559.3
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	53.7	57.1	64.9	66.6	68.3	68.2	69.9	72.1	77.1	83.3	90.3	96.5

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
OPERATING SURPLUS, NET <sup>b</sup>	253.2	253.2	275.0	298.5	366.5	414.1	503.9	382.6	455.0	483.2	502.7	462.8
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	67.8	109.6	87.3	87.5	69.7	78.8	103.3	110.4	132.6	151.6	164.1	162.8
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Closing stocks of fixed assets (produced assets)	1110.7	1180.4	1245.1	1305.5	1345.1	1394.4	1469.5	1545.9	1632.9	1727.4	...	...
Employment (average, in 1000 persons)	25.4	24.7	25.0	25.9	27.3	29.0	28.9	30.1	31.8	32.6	34.2	34.4

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Transportation and storage (H)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	856.8	883.5	946.0	1068.2	1154.5	1212.8	1473.7	1827.9	1993.6	2197.3	2369.8	1719.6
Less: Intermediate consumption, at purchaser's prices	512.4	541.3	623.2	678.4	734.5	773.3	969.1	1261.4	1384.4	1556.5	1675.4	1325.3
Equals: VALUE ADDED, GROSS, at basic prices	344.4	342.3	322.8	389.8	420.0	439.5	504.6	566.5	609.2	640.8	694.4	394.2
Compensation of employees	169.1	180.9	192.2	221.9	225.7	230.1	254.0	289.8	310.9	341.5	347.3	335.8
Taxes on production and imports, less Subsidies	-11.1	-15.0	-14.0	-7.9	-8.4	-30.9	-21.3	-28.5	-28.3	-28.1	-32.2	-84.3
Taxes on production and imports	1.7	4.1	1.3	1.2	1.4	1.3	3.1	1.8	1.9	3.2	5.5	7.3
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	1.7	4.1	1.3	1.2	1.4	1.3	3.1	1.8	1.9	3.2	5.5	7.3
Less: Subsidies	12.7	19.2	15.3	9.1	9.8	32.2	24.5	30.3	30.2	31.3	37.7	91.6
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	12.7	19.2	15.3	9.1	9.8	32.2	24.5	30.3	30.2	31.3	37.7	91.6
OPERATING SURPLUS, GROSS <sup>a</sup>	186.4	176.4	144.6	175.8	202.7	240.4	271.9	305.2	326.6	327.3	379.3	142.7
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	77.3	78.1	82.2	88.6	94.7	97.4	97.9	107.8	108.2	108.2	108.7	112.4
OPERATING SURPLUS, NET <sup>b</sup>	109.1	98.4	62.5	87.2	108.0	143.0	174.0	197.4	218.4	219.1	270.6	30.3
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	72.9	113.3	98.3	78.1	57.9	54.0	172.7	91.9	108.5	100.5	170.4	95.7
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Closing stocks of fixed assets (produced assets)	1235.4	1275.7	1314.2	1324.7	1309.2	1287.6	1383.4	1446.1	1604.2	1604.2	...	...
Employment (average, in 1000 persons)	9.0	9.4	9.4	10.1	10.2	10.4	11.2	11.5	12.4	13.4	14.3	14.6

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Accommodation and food service activities (I)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	674.7	758.2	838.5	884.2	957.4	1031.7	1146.4	1194.6	1308.4	1456.6	1534.6	585.9
Less: Intermediate consumption, at purchaser's prices	418.1	464.7	530.4	563.0	585.6	644.6	697.7	736.0	803.0	895.3	942.3	401.4
Equals: VALUE ADDED, GROSS, at basic prices	256.6	293.5	308.0	321.1	371.7	387.1	448.6	458.5	505.4	561.3	592.3	184.5
Compensation of employees	146.0	156.7	170.1	173.5	185.9	197.4	211.7	222.7	232.9	256.1	267.1	210.6
Taxes on production and imports, less Subsidies	2.4	5.6	2.0	1.8	1.4	2.0	2.3	2.8	2.4	2.6	2.6	-127.2
Taxes on production and imports	2.4	5.7	2.1	2.2	2.0	2.5	2.5	2.8	2.6	2.8	2.8	1.8
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	2.4	5.7	2.1	2.2	2.0	2.5	2.5	2.8	2.6	2.8	2.8	1.8
Less: Subsidies	0.0	0.0	0.2	0.4	0.6	0.5	0.2	0.0	0.1	0.2	0.2	129.0
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	0.0	0.0	0.2	0.4	0.6	0.5	0.2	0.0	0.1	0.2	0.2	129.0
OPERATING SURPLUS, GROSS <sup>a</sup>	108.2	131.2	136.0	145.8	184.4	187.7	234.6	233.1	270.1	302.7	322.5	101.1
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	36.8	38.0	38.5	40.0	39.3	39.8	43.4	45.5	49.4	54.0	59.1	63.6
OPERATING SURPLUS, NET <sup>b</sup>	71.4	93.2	97.5	105.8	145.1	147.8	191.2	187.5	220.7	248.6	263.4	37.5
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	42.0	31.2	76.0	50.8	55.6	84.6	58.5	86.7	107.6	125.5	139.7	141.1
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Closing stocks of fixed assets (produced assets)	521.7	513.7	560.1	580.2	608.0	663.5	689.2	710.0	734.0	759.0	...	...
Employment (average, in 1000 persons)	10.6	10.9	11.0	11.2	11.4	11.9	11.5	12.1	13.6	15.8	18.1	18.8

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Information and communication (J)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	638.5	740.9	834.0	942.5	973.0	1162.9	1494.4	1751.8	2041.0	2184.6	2534.5	2836.5
Less: Intermediate consumption, at purchaser's prices	351.6	416.3	465.6	569.7	600.0	688.3	936.9	1090.1	1287.8	1345.8	1571.2	1780.7
Equals: VALUE ADDED, GROSS, at basic prices	286.9	324.5	368.4	372.8	373.0	474.6	557.5	661.7	753.2	838.8	963.3	1055.9
Compensation of employees	130.8	123.9	141.7	157.6	178.8	193.8	215.7	245.8	284.0	324.0	349.5	355.3



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	-4.3	1.1	-1.8	-4.3	-2.2	-3.2	-5.2	-17.4	-6.2	-6.9	-2.5	-18.3
Taxes on production and imports	4.0	6.2	4.4	3.9	3.6	3.6	3.6	4.0	4.3	4.4	4.6	4.6
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	4.0	6.2	4.4	3.9	3.6	3.6	3.6	4.0	4.3	4.4	4.6	4.6
Less: Subsidies	8.4	5.1	6.2	8.2	5.9	6.8	8.8	21.5	10.5	11.3	7.1	22.9
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	8.4	5.1	6.2	8.2	5.9	6.8	8.8	21.5	10.5	11.3	7.1	22.9
OPERATING SURPLUS, GROSS <sup>a</sup>	160.4	199.6	228.5	219.6	196.4	284.0	347.0	433.4	475.4	521.6	616.2	718.8
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	43.8	46.5	52.5	55.6	62.0	70.3	84.3	97.3	121.9	145.9	172.1	197.1
OPERATING SURPLUS, NET <sup>b</sup>	116.6	153.1	176.1	163.9	134.4	213.8	262.7	336.1	353.5	375.8	444.1	521.8
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	57.4	72.6	56.1	99.9	95.5	115.5	142.1	183.1	207.2	227.3	241.2	243.4
Changes in inventories	3.7	0.5	-0.6	-2.6	2.6	0.2	0.2	-1.3	0.3	0.3	0.3	0.4
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Closing stocks of fixed assets (produced assets)	588.6	631.5	674.9	748.2	817.5	910.4	1020.5	1122.2	1226.5	1328.1	...	...
Employment (average, in 1000 persons)	4.9	5.1	5.5	5.9	6.4	6.8	7.7	8.2	8.8	9.2	9.8	9.8

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Financial and insurance activities (K)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	4996.4	5222.0	5431.7	5743.0	5968.1	5960.8	6138.5	6413.4	6612.6	6860.6	7116.1	7232.2
Less: Intermediate consumption, at purchaser's prices	4534.2	4691.6	4923.7	5121.7	5308.4	5313.4	5397.8	5592.9	5689.6	5848.5	6039.5	6083.3
Equals: VALUE ADDED, GROSS, at basic prices	462.2	530.4	507.9	621.3	659.7	647.4	740.7	820.5	922.9	1012.1	1076.6	1148.8
Compensation of employees	228.3	243.8	257.0	288.1	308.3	342.5	384.7	414.5	446.1	482.8	537.2	555.6
Taxes on production and imports, less Subsidies	0.5	1.4	7.6	11.8	13.5	17.4	24.7	25.3	23.5	13.8	-0.6	-5.9
Taxes on production and imports	0.5	1.5	7.7	12.1	14.1	18.0	24.9	25.3	23.7	14.1	22.5	21.8
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	0.5	1.5	7.7	12.1	14.1	18.0	24.9	25.3	23.7	14.1	22.5	21.8
Less: Subsidies	0.0	0.0	0.1	0.3	0.6	0.6	0.2	0.0	0.2	0.3	23.1	27.7
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	0.0	0.0	0.1	0.3	0.6	0.6	0.2	0.0	0.2	0.3	23.1	27.7
OPERATING SURPLUS, GROSS <sup>a</sup>	233.4	285.1	243.4	321.5	337.9	287.4	331.3	380.7	453.4	515.5	540.0	599.1
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Less: Consumption of fixed capital	22.3	22.9	23.8	23.7	27.2	33.3	37.7	42.9	51.1	58.8	67.8	77.4
<b>OPERATING SURPLUS, NET<sup>b</sup></b>	211.1	262.1	219.5	297.8	310.7	254.1	293.6	337.8	402.3	456.7	472.2	521.7
<b>MIXED INCOME, NET</b>	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	21.4	23.5	16.7	52.2	46.7	51.3	62.7	84.0	99.9	113.3	126.6	132.6
Changes in inventories	0.0	0.0	0.0	0.0	0.0	-0.0	0.3	0.0	0.0	0.0	0.0	0.0
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Closing stocks of fixed assets (produced assets)	331.9	336.9	338.9	380.9	412.7	456.1	507.3	543.4	582.8	626.8	...	...
Employment (average, in 1000 persons)	8.5	9.1	9.5	9.9	10.2	10.6	10.8	11.1	12.0	12.5	12.8	12.9

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Real estate activities (L)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	559.4	582.3	586.7	624.6	650.6	672.1	790.7	901.9	999.3	1059.6	1111.1	1094.0
Less: Intermediate consumption, at purchaser's prices	183.7	179.6	193.0	214.2	221.9	229.4	278.1	322.2	370.5	371.0	368.7	363.4
Equals: VALUE ADDED, GROSS, at basic prices	375.8	402.8	393.7	410.4	428.7	442.7	512.6	579.8	628.9	688.6	742.4	730.6
Compensation of employees	11.7	9.3	10.3	12.5	9.6	11.7	15.7	21.3	22.4	25.6	30.0	31.0
Taxes on production and imports, less Subsidies	1.1	3.8	0.7	0.6	0.2	0.3	1.1	1.4	1.3	1.4	1.6	-1.6
Taxes on production and imports	1.3	3.9	0.9	0.9	1.0	1.1	1.2	1.4	1.4	1.6	1.7	1.6
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	1.3	3.9	0.9	0.9	1.0	1.1	1.2	1.4	1.4	1.6	1.7	1.6
Less: Subsidies	0.2	0.1	0.2	0.3	0.8	0.8	0.2	0.0	0.1	0.2	0.2	3.2
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	0.2	0.1	0.2	0.3	0.8	0.8	0.2	0.0	0.1	0.2	0.2	3.2
<b>OPERATING SURPLUS, GROSS<sup>a</sup></b>	363.0	389.7	382.7	397.4	418.9	430.7	495.9	557.0	605.2	661.6	710.8	701.2
<b>MIXED INCOME, GROSS</b>	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	122.7	123.2	124.1	127.0	130.9	135.8	141.0	147.7	154.0	163.4	174.6	183.7
<b>OPERATING SURPLUS, NET<sup>b</sup></b>	240.3	266.5	258.6	270.4	288.0	294.8	354.8	409.4	451.2	498.2	536.2	517.5
<b>MIXED INCOME, NET</b>	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	291.4	247.6	283.5	211.0	222.0	251.9	359.3	440.9	607.6	736.3	773.4	653.7
Changes in inventories	33.2	30.1	-38.4	-17.3	-19.5	-6.1	-7.5	-2.8	-1.4	-1.3	-1.4	17.7
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Closing stocks of fixed assets (produced assets)	10580.7	10188.5	10829.6	11087.7	11388.0	11684.6	11979.2	12345.6	12918.6	13604.4	...	...
Employment (average, in 1000 persons)	0.9	1.0	1.1	1.2	1.2	1.3	1.2	1.5	1.8	2.2	2.7	2.8

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Professional, scientific, technical, administrative and support service activities (M+N)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	955.4	1089.3	1279.8	1452.8	1580.5	1823.4	2213.3	2819.0	3331.4	3908.9	4279.4	3936.1
Less: Intermediate consumption, at purchaser's prices	469.2	521.1	680.9	760.1	816.6	946.1	1098.5	1479.9	1682.4	2045.9	2175.3	1932.0
Equals: VALUE ADDED, GROSS, at basic prices	486.3	568.1	598.9	692.6	763.9	877.3	1114.8	1339.1	1649.0	1863.0	2104.1	2004.1
Compensation of employees	246.6	272.3	305.2	332.8	362.2	430.7	513.3	618.9	689.4	788.6	919.4	918.4
Taxes on production and imports, less Subsidies	4.3	14.0	2.7	-12.0	-12.2	-11.6	-10.4	-16.3	-18.9	-24.6	-22.4	-90.9
Taxes on production and imports	2.1	6.1	1.3	1.2	1.2	1.3	1.2	1.1	1.0	1.0	1.0	0.9
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	2.1	6.1	1.3	1.2	1.2	1.3	1.2	1.1	1.0	1.0	1.0	0.9
Less: Subsidies	0.4	1.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	0.4	1.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
OPERATING SURPLUS, GROSS <sup>a</sup>	235.4	281.8	291.0	371.8	413.9	458.1	611.9	736.5	978.5	1099.0	1207.2	1176.5
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	46.5	47.4	50.6	55.1	58.5	61.2	67.0	102.0	283.0	308.2	332.0	355.4
OPERATING SURPLUS, NET <sup>b</sup>	188.9	234.4	240.4	316.7	355.4	397.0	544.9	634.5	695.5	790.8	875.1	821.1
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	45.5	54.5	57.2	68.0	53.7	68.6	413.4	705.2	208.4	182.5	191.9	188.8
Changes in inventories	3.0	-2.0	2.0	-10.9	-2.9	1.6	9.5	-5.1	-0.3	-0.3	-0.3	-0.4
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Closing stocks of fixed assets (produced assets)	542.4	551.8	574.1	600.2	604.8	623.3	988.3	2892.2	2845.3	2739.5	...	...
Employment (average, in 1000 persons)	15.7	16.2	16.9	17.7	19.1	22.3	25.4	29.0	33.4	36.8	41.4	43.4

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Professional, scientific and technical activities (M)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	561.2	655.6	777.1	859.5	935.1	1077.5	1333.8	1757.9	2039.1	2426.4	2621.3	2593.3
Less: Intermediate consumption, at purchaser's prices	290.2	328.7	428.1	462.4	514.2	578.4	704.3	986.8	1154.3	1429.7	1482.8	1452.9
Equals: VALUE ADDED, GROSS, at basic prices	271.0	326.8	349.0	397.1	420.8	499.1	629.5	771.1	884.8	996.7	1138.5	1140.4

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Compensation of employees	108.5	131.9	152.7	160.5	185.9	215.8	250.8	300.9	331.8	374.0	464.6	479.2
Taxes on production and imports, less Subsidies	2.9	9.1	1.8	-12.7	-12.8	-12.4	-11.6	-10.9	-11.2	-13.6	-11.9	-26.8
Taxes on production and imports	2.9	9.2	2.2	1.9	2.2	2.5	2.8	3.2	3.1	3.4	3.8	3.6
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	2.9	9.2	2.2	1.9	2.2	2.5	2.8	3.2	3.1	3.4	3.8	3.6
Less: Subsidies	0.0	0.1	0.3	14.6	15.0	14.9	14.4	14.1	14.3	17.1	15.6	30.4
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	0.0	0.1	0.3	14.6	15.0	14.9	14.4	14.1	14.3	17.1	15.6	30.4
OPERATING SURPLUS, GROSS	<sup>a</sup> 159.6	185.8	194.5	249.4	247.7	295.7	390.3	481.1	564.2	636.2	685.8	687.9
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	21.2	22.2	24.9	26.1	27.0	28.6	32.6	37.7	47.7	57.5	68.2	78.3
OPERATING SURPLUS, NET	<sup>b</sup> 138.4	163.6	169.6	223.3	220.7	267.1	357.6	443.4	516.5	578.7	617.6	609.6
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	30.8	36.3	15.9	19.6	27.0	38.9	48.9	83.6	96.6	107.5	115.4	116.5
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Closing stocks of fixed assets (produced assets)	304.6	319.6	323.5	326.2	332.6	350.2	375.8	396.6	415.4	435.3	...	...
Employment (average, in 1000 persons)	7.0	7.5	7.8	8.2	8.8	9.8	11.1	12.5	14.0	15.0	16.9	17.9

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Administrative and support service activities (N)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	394.3	433.7	502.6	593.3	645.4	745.9	879.5	1061.1	1292.4	1482.6	1658.1	1342.8
Less: Intermediate consumption, at purchaser's prices	179.0	192.4	252.7	297.7	302.4	367.7	394.1	493.1	528.2	616.2	692.4	479.0
Equals: VALUE ADDED, GROSS, at basic prices	215.3	241.3	249.9	295.5	343.1	378.2	485.4	568.0	764.2	866.4	965.6	863.7
Compensation of employees	138.1	140.4	152.5	172.4	176.2	214.9	262.5	318.1	357.6	414.6	454.8	439.2
Taxes on production and imports, less Subsidies	1.4	4.9	0.9	0.7	0.6	0.8	1.2	-5.4	-7.7	-11.0	-10.6	-64.1
Taxes on production and imports	1.5	5.0	1.1	1.0	1.1	1.3	1.4	1.6	1.5	1.6	1.8	1.7
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	1.5	5.0	1.1	1.0	1.1	1.3	1.4	1.6	1.5	1.6	1.8	1.7
Less: Subsidies	0.0	0.0	0.2	0.3	0.5	0.4	0.2	7.0	9.2	12.6	12.3	65.8
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	0.0	0.0	0.2	0.3	0.5	0.4	0.2	7.0	9.2	12.6	12.3	65.8
OPERATING SURPLUS, GROSS	<sup>a</sup> 75.8	96.0	96.5	122.4	166.2	162.4	221.6	255.3	414.3	462.8	521.4	488.6

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	25.3	25.2	25.6	29.0	31.5	32.6	34.4	64.2	235.3	250.7	263.8	277.1
OPERATING SURPLUS, NET <sup>b</sup>	50.5	70.8	70.8	93.5	134.7	129.9	187.2	191.1	179.0	212.1	257.6	211.4
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	14.7	18.2	41.3	48.4	26.7	29.7	364.5	621.6	111.8	75.1	76.6	72.4
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Closing stocks of fixed assets (produced assets)	237.8	232.2	250.7	273.9	272.2	273.0	612.5	2495.6	2429.9	2304.2	...	...
Employment (average, in 1000 persons)	8.8	8.7	9.1	9.5	10.3	12.5	14.3	16.5	19.3	21.8	24.5	25.5

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence, education, human health and social work activities (O+P+Q)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	1418.0	1516.8	1609.1	1737.3	1817.4	1987.5	2167.7	2296.9	2530.6	2795.4	3112.3	3421.3
Less: Intermediate consumption, at purchaser's prices	386.2	427.7	458.3	518.7	523.0	578.2	653.9	689.7	806.8	940.7	1081.3	1321.8
Equals: VALUE ADDED, GROSS, at basic prices	1031.8	1089.1	1150.7	1218.7	1294.4	1409.3	1513.7	1607.2	1723.8	1854.7	2031.0	2099.4
Compensation of employees	838.0	889.2	931.8	985.2	1046.5	1135.3	1227.4	1300.8	1411.0	1511.1	1641.1	1744.8
Taxes on production and imports, less Subsidies	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	-13.7
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	13.7
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	13.7
OPERATING SURPLUS, GROSS <sup>a</sup>	193.7	199.9	219.0	233.5	247.9	274.0	286.3	306.4	312.8	343.6	389.9	368.2
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	127.8	132.3	139.4	150.3	158.1	165.0	176.0	189.5	201.8	220.9	244.1	266.1
OPERATING SURPLUS, NET <sup>b</sup>	66.0	67.6	79.6	83.2	89.8	108.9	110.3	116.9	111.0	122.7	145.7	102.1
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	139.5	133.0	166.4	220.7	203.6	278.9	339.2	265.4	323.8	382.4	461.1	476.5
Changes in inventories	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Closing stocks of fixed assets (produced assets)	2647.9	2654.0	2735.8	2864.7	2978.2	3156.3	3376.6	3531.3	3676.3	3886.3	...	...
Employment (average, in 1000 persons)	39.2	40.2	42.2	43.4	45.5	48.1	50.4	51.3	54.7	55.9	57.1	58.4

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence; compulsory social security (O)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	576.2	593.1	622.1	670.4	648.3	705.9	788.6	825.1	877.5	991.8	1121.5	1321.4
Less: Intermediate consumption, at purchaser's prices	194.4	205.5	219.7	248.3	213.2	242.5	291.8	301.8	315.1	371.7	441.1	593.0
Equals: VALUE ADDED, GROSS, at basic prices	381.8	387.6	402.4	422.1	435.2	463.4	496.7	523.2	562.4	620.1	680.4	728.5
Compensation of employees	308.9	313.9	326.2	342.8	351.8	377.3	403.6	420.2	449.8	492.5	534.5	564.6
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	72.9	73.6	76.3	79.3	83.4	86.1	93.2	103.1	112.6	127.6	145.9	163.8
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	72.9	73.6	76.3	79.3	83.4	86.1	93.2	103.1	112.6	127.6	145.9	163.8
OPERATING SURPLUS, NET	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	83.0	57.0	75.2	133.5	108.0	178.1	213.1	179.4	222.9	269.0	339.3	355.0
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Closing stocks of fixed assets (produced assets)	1598.0	1587.7	1623.2	1714.8	1780.2	1910.6	2067.9	2173.7	2263.3	2419.8	...	...
Employment (average, in 1000 persons)	14.0	14.0	14.4	14.8	15.2	16.1	16.8	16.6	17.5	17.6	17.5	17.5

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Education (P)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	384.7	410.0	439.1	475.4	517.6	557.8	594.0	611.1	647.7	717.3	759.1	729.7
Less: Intermediate consumption, at purchaser's prices	65.2	66.5	69.3	79.1	93.8	98.2	104.9	99.8	103.9	118.1	125.6	94.9
Equals: VALUE ADDED, GROSS, at basic prices	319.6	343.5	369.8	396.3	423.8	459.6	489.1	511.4	543.7	599.2	633.6	634.8
Compensation of employees	275.4	300.2	316.7	336.8	358.2	386.3	412.3	433.5	462.9	521.4	557.1	582.4
Taxes on production and imports, less Subsidies	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	-12.6
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	12.6
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	12.6
OPERATING SURPLUS, GROSS	<sup>a</sup> 44.2	43.3	53.1	59.4	65.5	73.3	76.8	77.9	80.9	77.8	76.5	65.0
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Less: Consumption of fixed capital	20.2	20.9	23.4	27.6	30.6	34.1	35.7	34.7	36.8	40.0	43.8	47.1
<b>OPERATING SURPLUS, NET <sup>b</sup></b>	24.0	22.4	29.8	31.9	34.9	39.3	41.1	43.2	44.0	37.8	32.7	18.0
<b>MIXED INCOME, NET</b>	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	18.6	47.3	57.6	49.5	52.5	45.1	50.4	49.3	57.9	65.2	71.3	73.1
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Closing stocks of fixed assets (produced assets)	234.3	262.2	300.5	329.7	364.1	386.1	406.6	422.7	443.6	465.0	...	...
Employment (average, in 1000 persons)	14.2	14.6	15.3	15.7	16.6	17.3	17.9	18.6	19.5	19.8	20.1	20.2

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Human health and social work activities (Q)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	457.1	513.7	547.8	591.5	651.5	723.8	785.1	860.7	1005.3	1086.3	1231.7	1370.1
Less: Intermediate consumption, at purchaser's prices	126.7	155.7	169.3	191.2	216.0	237.6	257.3	288.1	387.7	450.9	514.6	633.9
Equals: VALUE ADDED, GROSS, at basic prices	330.4	358.1	378.5	400.3	435.5	486.3	527.9	572.5	617.7	635.4	717.0	736.2
Compensation of employees	253.7	275.1	288.9	305.6	336.5	371.8	411.6	447.1	498.4	497.2	549.5	597.9
Taxes on production and imports, less Subsidies	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	-1.1
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.1
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.1
<b>OPERATING SURPLUS, GROSS <sup>a</sup></b>	76.7	83.0	89.6	94.8	99.0	114.5	116.3	125.4	119.3	138.2	167.5	139.4
<b>MIXED INCOME, GROSS</b>	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	34.7	37.8	39.8	43.4	44.1	44.8	47.1	51.7	52.3	53.3	54.5	55.2
<b>OPERATING SURPLUS, NET <sup>b</sup></b>	42.0	45.2	49.8	51.3	54.9	69.7	69.2	73.7	67.0	84.9	113.0	84.2
<b>MIXED INCOME, NET</b>	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	37.9	28.7	33.7	37.7	46.6	57.0	76.6	74.3	82.3	90.8	96.3	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Closing stocks of fixed assets (produced assets)	815.6	804.1	812.0	820.2	833.9	859.7	902.1	934.9	969.4	1001.6	...	...
Employment (average, in 1000 persons)	11.0	11.5	12.5	12.8	13.7	14.7	15.6	16.1	17.7	18.5	19.6	20.7

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (R+S+T)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	1521.6	1733.3	2082.1	2198.6	2491.8	3260.5	4558.2	4599.2	5464.4	5367.7	6415.2	7391.6
Less: Intermediate consumption, at purchaser's prices	1050.7	1184.9	1558.1	1622.6	1818.3	2286.4	3358.4	3551.5	4323.1	4387.4	5410.4	6307.7
Equals: VALUE ADDED, GROSS, at basic prices	470.9	548.4	524.0	576.0	673.6	974.1	1199.8	1047.7	1141.3	980.2	1004.9	1083.9
Compensation of employees	125.4	138.3	146.2	154.9	171.0	209.8	256.7	344.0	410.8	479.4	531.9	582.0
Taxes on production and imports, less Subsidies	2.5	8.3	1.8	1.3	1.1	1.3	2.2	2.9	2.7	2.7	3.2	-28.0
Taxes on production and imports	2.6	8.4	2.1	1.8	1.9	2.0	2.5	3.0	3.0	3.2	3.5	3.4
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	2.6	8.4	2.1	1.8	1.9	2.0	2.5	3.0	3.0	3.2	3.5	3.4
Less: Subsidies	0.0	0.1	0.3	0.6	0.8	0.7	0.3	0.0	0.3	0.5	0.3	31.4
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	0.0	0.1	0.3	0.6	0.8	0.7	0.3	0.0	0.3	0.5	0.3	31.4
OPERATING SURPLUS, GROSS <sup>a</sup>	342.9	401.8	376.0	419.8	501.5	763.0	940.9	700.9	727.8	498.1	469.8	529.8
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	45.4	50.1	55.7	56.5	61.9	65.2	72.5	77.3	87.6	97.3	109.7	122.8
OPERATING SURPLUS, NET <sup>b</sup>	297.5	351.7	320.3	363.3	439.6	697.8	868.4	623.6	640.1	400.8	360.1	407.0
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	62.2	73.8	65.2	81.3	69.2	95.1	100.5	124.1	144.8	162.1	177.2	182.0
Changes in inventories	0.2	0.3	-0.2	0.3	-0.3	0.2	-0.0	0.2	0.6	0.5	0.6	0.8
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Closing stocks of fixed assets (produced assets)	479.4	504.1	520.3	552.2	568.0	610.0	649.3	683.2	722.5	773.6	...	...
Employment (average, in 1000 persons)	7.1	7.9	8.3	9.1	9.6	10.2	11.2	12.4	13.9	15.8	17.3	18.1

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Arts, entertainment and recreation (R)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	1398.8	1600.9	1945.0	2053.1	2338.2	3101.6	4384.9	4421.7	5278.2	5170.2	6200.7	7188.8
Less: Intermediate consumption, at purchaser's prices	997.0	1129.2	1495.6	1556.2	1748.3	2216.9	3284.9	3474.9	4243.1	4303.9	5317.7	6218.6
Equals: VALUE ADDED, GROSS, at basic prices	401.9	471.7	449.4	496.9	589.9	884.6	1100.0	946.8	1035.1	866.3	883.1	970.2
Compensation of employees	92.4	101.3	107.5	112.4	124.9	163.4	206.2	289.7	354.7	416.2	466.7	518.1
Taxes on production and imports, less Subsidies	1.1	3.5	0.8	0.5	0.4	0.6	0.9	1.2	1.1	1.2	1.3	-13.0



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Taxes on production and imports	1.1	3.5	0.9	0.8	0.8	0.8	1.0	1.2	1.2	1.4	1.5	1.4
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	1.1	3.5	0.9	0.8	0.8	0.8	1.0	1.2	1.2	1.4	1.5	1.4
Less: Subsidies	0.0	0.0	0.1	0.2	0.3	0.3	0.1	0.0	0.1	0.2	0.1	14.4
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	0.0	0.0	0.1	0.2	0.3	0.3	0.1	0.0	0.1	0.2	0.1	14.4
OPERATING SURPLUS, GROSS <sup>a</sup>	308.4	366.9	341.1	384.0	464.5	720.7	893.0	655.9	679.3	448.9	415.0	465.1
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	30.2	34.5	39.7	40.8	46.3	50.1	56.8	61.4	71.7	81.3	93.5	106.4
OPERATING SURPLUS, NET <sup>b</sup>	278.2	332.4	301.4	343.2	418.1	670.7	836.1	594.5	607.6	367.7	321.5	358.7
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	41.3	50.8	43.6	62.4	54.2	77.5	82.9	105.8	121.1	133.9	144.1	147.1
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Closing stocks of fixed assets (produced assets)	299.9	317.1	324.7	350.3	363.8	400.0	434.1	463.1	495.8	538.4	...	...
Employment (average, in 1000 persons)	3.3	3.8	3.9	4.4	4.6	5.1	5.7	6.7	8.0	9.1	10.3	11.1

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (S)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	118.7	127.2	131.4	138.1	144.7	151.0	164.0	168.0	175.9	184.8	203.1	192.0
Less: Intermediate consumption, at purchaser's prices	53.8	55.7	62.5	66.4	70.0	69.4	73.5	76.6	80.0	83.6	92.7	89.1
Equals: VALUE ADDED, GROSS, at basic prices	64.9	71.5	68.8	71.7	74.8	81.6	90.5	91.4	95.9	101.2	110.4	102.9
Compensation of employees	28.9	31.8	32.9	35.1	37.1	38.5	41.2	44.8	45.8	50.5	53.8	53.2
Taxes on production and imports, less Subsidies	1.5	4.8	1.0	0.7	0.6	0.8	1.3	1.7	1.6	1.6	1.8	-15.0
Taxes on production and imports	1.5	4.9	1.2	1.1	1.1	1.2	1.5	1.8	1.8	1.8	2.0	1.9
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	1.5	4.9	1.2	1.1	1.1	1.2	1.5	1.8	1.8	1.8	2.0	1.9
Less: Subsidies	0.0	0.0	0.2	0.3	0.5	0.4	0.2	0.0	0.2	0.3	0.2	16.9
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	0.0	0.0	0.2	0.3	0.5	0.4	0.2	0.0	0.2	0.3	0.2	16.9
OPERATING SURPLUS, GROSS <sup>a</sup>	34.6	34.9	34.9	35.9	37.0	42.3	48.0	44.9	48.5	49.2	54.8	64.7
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	15.2	15.6	15.9	15.7	15.6	15.2	15.7	15.9	15.9	16.0	16.2	16.4

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
OPERATING SURPLUS, NET <sup>b</sup>	19.3	19.3	19.0	20.1	21.4	27.1	32.3	29.1	32.5	33.1	38.6	48.3
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	20.9	23.0	21.6	18.9	15.0	17.5	17.6	18.3	23.7	28.3	33.1	35.0
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Closing stocks of fixed assets (produced assets)	179.5	187.1	195.6	201.8	204.2	210.0	215.2	220.1	226.7	235.2	...	...
Employment (average, in 1000 persons)	3.5	3.7	3.9	4.2	4.3	4.5	4.9	5.0	5.2	5.7	6.2	6.3

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Private households with employed persons (T)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	4.1	5.2	5.8	7.4	8.9	7.9	9.3	9.5	10.3	12.7	11.4	10.8
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	4.1	5.2	5.8	7.4	8.9	7.9	9.3	9.5	10.3	12.7	11.4	10.8
Compensation of employees	4.1	5.2	5.8	7.4	8.9	7.9	9.3	9.5	10.3	12.7	11.4	10.8
Taxes on production and imports, less Subsidies	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	-0.0
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
OPERATING SURPLUS, GROSS <sup>a</sup>	0.0	0.0	0.0	0.0	-0.0	-0.0	0.0	0.0	0.0	0.0	0.0	0.0
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, NET <sup>b</sup>	0.0	0.0	0.0	0.0	-0.0	-0.0	0.0	0.0	0.0	0.0	0.0	0.0
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	0.3	0.4	0.4	0.6	0.7	0.7	0.6	0.6	0.7	0.9	0.7	0.6

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 3.1 Government final consumption expenditure by function at current prices**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
General public services	124.5	133.1	141.1	161.3	126.7	141.2	111.8	-23.9	-100.9	-54.6	8.7	8.7
Defence	37.5	43.3	45.1	44.1	47.3	48.4	54.0	58.4	64.0	67.7	68.7	68.7
Public order and safety	77.5	84.2	86.4	90.2	97.5	100.3	105.2	108.1	112.7	137.9	158.6	158.6
Economic affairs	207.3	176.7	185.1	190.4	191.3	204.6	222.1	249.7	254.0	284.6	328.1	328.1
Environment protection	62.2	79.7	75.4	86.9	84.7	95.4	100.6	108.1	111.9	118.5	148.2	148.2
Housing and community amenities	16.3	15.7	16.0	22.6	15.6	14.8	13.2	7.9	4.3	13.4	18.0	18.0
Health	334.4	368.9	389.6	407.6	439.1	474.3	511.4	553.0	611.8	641.5	711.3	711.3
Recreation, culture and religion	21.3	22.5	24.2	27.6	29.0	41.5	52.3	64.8	72.8	81.7	95.2	95.2
Education	252.2	266.7	283.8	304.2	321.9	340.1	365.9	378.6	412.5	463.5	517.3	517.3
Social protection	98.5	108.6	110.6	125.7	137.6	159.4	171.8	189.6	213.6	254.2	292.8	292.8
Equals: General government final consumption expenditure	1231.9	1299.3	1357.3	1460.6	1490.5	1620.0	1708.2	1694.3	1756.6	2008.3	2347.0	2347.0

**Table 3.2 Individual consumption expenditure of households, NPISHs, and general government at current prices**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Individual consumption expenditure of households</b>												
Food and non-alcoholic beverages	667.8	686.6	730.3	747.5	781.0	811.5	825.9	818.5	849.8	887.0	913.2	879.4
Alcoholic beverages, tobacco and narcotics	167.1	170.6	178.9	189.0	188.0	210.6	219.6	230.6	240.4	264.0	276.0	246.2
Clothing and footwear	229.1	247.2	265.4	283.7	307.2	327.1	338.1	320.0	371.6	392.1	386.8	331.1
Housing, water, electricity, gas and other fuels	575.8	615.2	626.4	657.7	662.1	660.0	689.4	760.3	834.1	848.6	908.1	982.2
Furnishings, household equipment and routine maintenance of the house	310.7	307.3	300.8	295.5	283.9	283.0	288.9	289.1	294.3	318.5	339.1	334.2
Health	161.3	172.9	183.4	193.9	201.8	219.0	240.2	249.7	277.2	305.2	329.8	320.5
Transport	546.6	582.2	646.7	651.1	634.3	660.4	669.6	700.5	755.2	812.2	842.1	633.6
Communication	141.8	145.4	149.7	153.0	158.9	161.7	165.7	180.5	189.8	198.6	208.5	209.9
Recreation and culture	361.8	399.3	431.9	452.9	477.7	500.7	514.9	533.8	570.4	612.7	664.6	458.5
Education	71.4	80.2	88.9	97.9	107.5	121.1	130.3	141.2	144.0	148.7	153.5	123.9
Restaurants and hotels	663.0	745.5	825.7	877.4	973.2	1044.9	1139.0	1186.4	1301.7	1449.5	1527.7	591.4
Miscellaneous goods and services	308.1	360.1	416.3	439.4	489.4	487.1	524.2	518.7	503.0	623.2	762.7	766.3
Equals: Household final consumption expenditure in domestic market	4204.4	4512.6	4844.6	5038.9	5265.3	5487.1	5745.8	5929.6	6331.4	6860.4	7312.0	5877.2
Plus: Direct purchases abroad by residents	167.9	189.9	197.4	214.8	237.3	247.7	273.5	312.1	350.9	381.9	413.4	97.7
Less: Direct purchases in domestic market by non-residents	639.8	813.9	911.0	988.7	1057.2	1146.0	1248.7	1298.2	1517.9	1561.5	1685.9	371.7
Equals: Household final consumption expenditure	3732.5	3888.6	4131.1	4265.1	4445.4	4588.8	4770.6	4943.5	5164.3	5680.7	6039.5	5603.1

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Individual consumption expenditure of non-profit institutions serving households (NPISHs)												
Housing	...	...	...	...	...	...	...	...	...	...	...	...
Health	1.6	1.8	1.8	1.9	2.0	2.0	2.1	2.3	2.3	2.6	2.8	2.9
Recreation and culture	12.0	12.9	13.5	13.8	14.5	15.0	15.7	16.7	17.2	19.0	20.7	21.7
Education	40.6	43.7	45.6	46.7	49.0	50.8	53.1	56.5	58.3	64.1	70.0	73.3
Social protection	16.7	17.9	18.7	19.2	20.1	20.8	21.8	23.2	23.9	26.3	28.7	30.1
Other services	27.2	29.3	30.5	31.3	32.9	34.1	35.6	37.9	39.1	43.0	46.9	49.1
Equals: NPISHs final consumption expenditure	98.1	105.7	110.1	113.0	118.4	122.8	128.4	136.6	140.9	155.0	169.1	177.1
Individual consumption expenditure of general government												
Housing	...	...	...	...	...	...	...	...	...	...	...	...
Health	319.1	354.1	367.4	394.1	414.0	445.7	481.7	522.4	581.3	608.2	678.3	...
Recreation and culture	17.9	18.9	20.3	23.0	24.2	33.6	40.5	53.6	61.9	70.1	83.1	...
Education	211.4	226.5	243.0	267.7	280.7	298.8	317.5	338.2	363.8	405.5	449.8	...
Social protection	82.4	89.5	96.4	97.2	102.9	121.7	140.8	156.4	185.7	218.7	254.1	...
Equals: Individual consumption expenditure of general government	630.8	689.0	727.0	781.9	821.9	899.8	980.6	1070.6	1192.7	1302.5	1465.3	1721.2
Equals: Total actual individual consumption	4461.4	4683.3	4968.1	5160.0	5385.7	5611.5	5879.6	6150.7	6497.8	7138.3	7673.9	7501.4

**Table 4.1 Total Economy (S.1)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	16614.0	17892.1	19138.2	20516.0	21464.0	23013.8	26404.0	28120.5	30813.6	32697.7	35601.9	
Less: Financial intermediation services indirectly measured (only to be deducted if FISIM is not distributed to uses)	...	...	...	...	...	...	...	...	...	...	...	
Plus: Taxes less Subsidies on products	770.1	797.2	870.2	870.5	912.8	1020.8	1091.9	1168.9	1292.6	1455.4	1478.5	
Plus: Taxes on products	786.5	816.1	888.4	903.2	946.8	1057.3	1125.5	1206.2	1350.7	1524.9	1550.7	
Less: Subsidies on products	16.4	18.9	18.1	32.7	34.1	36.5	33.5	37.3	58.1	69.5	72.3	
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	11136.1	11885.1	13095.3	14038.4	14444.8	15297.6	17515.2	18767.6	20483.6	21675.8	23708.6	
GROSS DOMESTIC PRODUCT	6259.6	6815.8	6924.6	7364.5	7944.3	8751.1	9996.7	10538.4	11637.7	12491.0	13390.0	
Less: Consumption of fixed capital	846.9	877.0	939.5	984.0	1021.1	1063.9	1125.0	1224.6	1460.4	1553.8	1653.5	
NET DOMESTIC PRODUCT	5412.7	5938.8	5985.1	6380.5	6923.2	7687.2	8871.7	9313.8	10177.3	10937.2	11736.6	
<b>II.1.1 Generation of income account - Resources</b>												
GROSS DOMESTIC PRODUCT	6259.6	6815.8	6924.6	7364.5	7944.3	8751.1	9996.7	10538.4	11637.7	12491.0	13390.0	
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	2740.8	2869.2	3070.9	3246.0	3455.8	3716.7	4096.6	4519.2	4890.7	5353.6	5803.4	
Taxes on production and imports, less Subsidies	780.6	861.8	885.8	885.5	929.0	1022.8	1094.8	1152.6	1285.4	1417.7	1446.0	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Taxes on production and imports	830.6	914.2	934.4	957.4	1001.1	1121.6	1204.0	1284.5	1423.8	1593.8	1638.8	
Taxes on products	798.2	827.7	899.8	919.6	959.2	1071.4	1141.4	1222.7	1365.7	1538.6	1569.0	
Other taxes on production	32.4	86.5	34.6	37.8	41.9	50.2	62.6	61.8	58.1	55.3	69.8	
Less: Subsidies	50.0	52.3	48.6	71.9	72.1	98.8	109.2	131.9	138.4	176.1	192.7	
Subsidies on products	16.4	18.9	18.1	32.7	34.1	36.5	33.5	37.3	58.1	69.5	72.3	
Other subsidies on production	33.6	33.4	30.5	39.2	38.0	62.3	75.7	94.6	80.3	106.6	120.5	
OPERATING SURPLUS, GROSS	2316.3	2644.2	2553.1	2808.0	3082.3	3492.7	4213.2	4317.3	4863.6	5065.3	5427.8	
MIXED INCOME, GROSS	432.1	460.2	430.7	444.9	499.9	541.3	617.4	554.3	605.6	680.8	735.9	
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	2316.3	2644.2	2553.1	2808.0	3082.3	3492.7	4213.2	4317.3	4863.6	5065.3	5427.8	
MIXED INCOME, GROSS	432.1	460.2	430.7	444.9	499.9	541.3	617.4	554.3	605.6	680.8	735.9	
Compensation of employees	2747.8	2867.3	3074.1	3217.4	3420.5	3677.3	4061.3	4481.4	4845.3	5307.5	5752.9	
Taxes on production and imports, less Subsidies	758.7	830.6	858.3	849.2	894.0	986.2	1046.0	1122.6	1255.4	1369.7	1397.4	
Taxes on production and imports	818.9	902.6	922.9	941.0	988.7	1107.4	1180.5	1259.6	1401.4	1572.4	1613.3	
Taxes on products	786.5	816.1	888.4	903.2	946.8	1057.3	1125.5	1206.2	1350.7	1524.9	1550.7	
Other taxes on production	32.4	86.5	34.6	37.8	41.9	50.2	55.1	53.3	50.7	47.4	62.5	
Less: Subsidies	60.2	72.0	64.6	91.8	94.7	121.3	134.6	137.0	146.0	202.6	215.8	
Subsidies on products	16.4	18.9	18.1	32.7	34.1	36.5	33.5	37.3	58.1	69.5	72.3	
Other subsidies on production	43.8	53.1	46.5	59.2	60.7	84.8	101.0	99.7	87.9	133.1	143.6	
Property income	...	...	...	...	...	...	...	...	...	...	...	
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	...	...	...	...	...	...	...	...	...	...	...	
GROSS NATIONAL INCOME	5929.9	6465.1	6762.4	7017.4	7550.1	8295.6	9444.2	9507.1	10446.0	11551.3	12374.3	
<b>II.2 Secondary distribution of income account - Resources</b>												
GROSS NATIONAL INCOME	5929.9	6465.1	6762.4	7017.4	7550.1	8295.6	9444.2	9507.1	10446.0	11551.3	12374.3	
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	
Social contributions	...	...	...	...	...	...	...	...	...	...	...	
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	
Other current transfers	...	...	...	...	...	...	...	...	...	...	...	
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	
Social contributions	...	...	...	...	...	...	...	...	...	...	...	
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	
Other current transfers	...	...	...	...	...	...	...	...	...	...	...	
GROSS DISPOSABLE INCOME	...	...	...	...	...	...	...	...	...	...	...	
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	...	...	...	...	...	...	...	...	...	...	...	
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
<b>Series</b>	<b>1000</b>										
<b>II.4.1 Use of disposable income account - Uses</b>											
Final consumption expenditure	5062.4	5293.6	5598.5	5838.6	6054.3	6331.6	6607.2	6776.0	7065.0	7822.6	8532.8
Individual consumption expenditure	4461.4	4683.3	4968.1	5160.0	5385.7	5611.5	5879.6	6151.8	6507.1	7111.4	7721.4
Collective consumption expenditure	601.0	610.3	630.3	678.6	668.6	720.1	727.6	624.1	557.9	711.3	811.4
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	...	...	...	...	...	...	...	...	...	...	...
<b>III.1 Capital account - Changes in liabilities and net worth</b>											
SAVING, GROSS	...	...	...	...	...	...	...	...	...	...	...
Capital transfers, receivable less payable	...	...	...	...	...	...	...	...	...	...	...
Capital transfers, receivable	...	...	...	...	...	...	...	...	...	...	...
Less: Capital transfers, payable	...	...	...	...	...	...	...	...	...	...	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	...	...	...	...	...	...	...	...	...	...	...
<b>III.1 Capital account - Changes in assets</b>											
Gross capital formation	1253.9	1518.3	1224.4	1263.4	1284.9	1370.8	2413.2	2585.7	2614.2	2720.2	2991.8
Gross fixed capital formation	1144.5	1430.8	1257.7	1296.6	1312.7	1457.9	2419.2	2529.0	2531.6	2633.9	2898.4
Changes in inventories	108.1	100.6	-12.3	-37.4	-49.1	-102.7	-25.5	41.7	66.9	60.7	66.9
Acquisitions less disposals of valuables	1.2	-13.1	-21.0	4.3	21.3	15.5	19.5	15.0	15.7	25.6	26.4
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	...	...	...	...	...	...	...	...	...	...	...
<b>III.2 Financial account - Changes in liabilities and net worth</b>											
Net incurrence of liabilities	4288.0	13654.5	8285.0	7764.9	-5327.4	8783.3	907.7	242.7	8992.4	3428.9	2336.6
Currency and deposits	-1868.0	1110.0	1099.1	1390.0	2375.9	3474.3	-7518.0	-3613.9	2360.0	-4539.8	-3492.4
Securities other than shares	-18.8	4.5	-19.9	36.6	138.7	130.9	629.5	479.5	-155.2	66.3	255.3
Loans	1912.7	582.0	-910.7	-946.5	-3651.2	-29.5	447.1	1197.0	1728.0	621.0	120.9
Shares and other equity	-1078.4	6396.5	2622.1	5144.2	-7956.0	1143.3	3661.1	1471.5	2256.0	3458.7	2122.5
Insurance technical reserves	385.0	105.7	3768.8	-0.5	797.4	1098.8	153.5	-3364.0	492.5	37.4	1144.8
Financial derivatives	-139.5	141.3	22.3	75.9	-190.1	-33.1	3.8	431.2	341.2	502.7	-679.4
Other accounts payable	5003.5	5307.9	1700.4	2067.2	3162.4	2991.6	3523.1	3641.3	1980.5	3279.9	2861.2
NET LENDING (+) / NET BORROWING (-)	-580.3	268.8	-549.0	978.0	1638.4	-1743.4	-1744.5	1102.4	1118.2	-984.1	-709.0
<b>III.2 Financial account - Changes in assets</b>											
Net acquisition of financial assets	3707.7	13923.3	7736.0	8742.9	-3689.1	7039.9	-836.8	1345.1	10110.6	2444.8	1627.6
Monetary gold and SDRs	92.4	5.2	3.0	0.9	-7.0	-7.3	10.6	0.6	-8.0	2.7	26.8
Currency and deposits	1496.7	3274.5	597.1	2106.7	1766.4	-985.9	1737.2	1454.8	529.4	1664.9	885.2
Securities other than shares	2286.4	4653.1	2331.7	2664.1	-779.6	6091.5	-3267.4	-1690.9	1221.9	-1643.8	-1905.6
Loans	-8448.9	4776.2	9380.0	-1490.8	-3944.0	-2419.4	-3080.8	-2274.6	4796.8	-971.8	-689.6
Shares and other equity	7374.7	313.5	11148.9	7275.6	7880.9	8238.6	8537.9	7474.9	8937.6	7161.7	8273.3
Insurance technical reserves	61.3	13.3	113.5	21.7	36.0	203.3	234.5	-246.4	-516.2	38.0	223.2

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Financial derivatives	423.5	527.9	-715.9	3835.7	-3480.6	170.5	-346.9	-60.7	220.3	605.4	-1108.3	
Other accounts receivable	421.6	359.6	-15122.3	-5670.9	-5161.1	-4251.4	-4661.8	-3312.6	-5071.2	-4412.3	-4077.2	

**Table 4.2 Rest of the world (S.2)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
V.I External account of goods and services - Resources												
Imports of goods and services	9259.8	10284.4	11018.2	11750.5	11785.9	12061.5	14480.4	14739.9	15588.2	15885.7	17392.6	
Imports of goods	3204.5	3883.6	4154.3	4443.6	4081.6	3907.2	4632.4	4603.1	4530.6	4691.3	5040.5	
Imports of services	6055.2	6400.8	6863.9	7306.8	7704.4	8154.4	9848.0	10136.8	11057.6	11194.4	12352.1	
V.I External account of goods and services - Uses												
Exports of goods and services	9203.1	10288.2	11120.0	12012.9	12391.0	13110.2	15456.7	15916.5	17546.7	17833.9	19258.1	
Exports of goods	1956.6	2525.3	2847.2	3200.6	2816.6	2540.8	2619.1	2591.1	3031.6	3166.2	3371.3	
Exports of services	7246.4	7762.9	8272.7	8812.3	9574.4	10569.5	12837.7	13325.4	14515.1	14667.7	15886.8	
EXTERNAL BALANCE OF GOODS AND SERVICES	56.7	-3.9	-101.7	-262.4	-605.1	-1048.7	-976.3	-1176.7	-1958.5	-1948.1	-1865.5	
V.II External account of primary income and current transfers - Resources												
EXTERNAL BALANCE OF GOODS AND SERVICES	56.7	-3.9	-101.7	-262.4	-605.1	-1048.7	-976.3	-1176.7	-1958.5	-1948.1	-1865.5	
Compensation of employees	30.8	29.1	23.5	53.4	51.4	64.9	61.7	64.4	66.7	67.3	71.7	
Taxes on production and imports, less Subsidies	1.5	-8.1	-4.5	-3.6	-10.3	-8.3	-1.9	19.9	14.8	-5.0	2.4	
Taxes on production and imports	11.7	11.6	11.5	16.3	12.4	14.2	23.5	25.0	22.4	21.5	25.5	
Taxes on products	11.7	11.6	11.5	16.3	12.4	14.2	16.0	16.5	15.1	13.6	18.2	
Other taxes on production	0.0	0.0	0.0	0.0	0.0	0.0	7.5	8.5	7.4	7.9	7.3	
Less: Subsidies	10.2	19.6	16.0	20.0	22.7	22.5	25.4	5.1	7.6	26.5	23.1	
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	
Other subsidies on production	10.2	19.6	16.0	20.0	22.7	22.5	25.4	5.1	7.6	26.5	23.1	
Property income	7971.4	6880.1	10148.9	10302.4	10384.7	10625.1	10554.5	10836.6	10723.3	10377.9	10323.0	
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	
Social contributions	...	...	...	...	...	...	...	...	...	...	...	
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	
Other current transfers	...	...	...	...	...	...	...	...	...	...	...	
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	
V.II External account of primary income and current transfers - Uses												
Compensation of employees	37.8	27.2	26.6	24.8	16.0	25.4	26.4	26.7	21.3	21.2	21.2	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Less: Subsidies	10.2	19.6	16.0	20.0	22.7	22.5	25.4	5.1	7.6	26.5	23.1	
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	
Other subsidies on production	10.2	19.6	16.0	20.0	22.7	22.5	25.4	5.1	7.6	26.5	23.1	
Property income	7636.2	6523.3	9979.0	9980.3	10015.5	10200.7	10035.4	9863.0	9591.8	9479.3	9360.2	
Current taxes on income and wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	
Social contributions	...	...	...	...	...	...	...	...	...	...	...	
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	
Other current transfers	...	...	...	...	...	...	...	...	...	...	...	
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	
CURRENT EXTERNAL BALANCE	...	...	...	...	...	...	...	...	...	...	...	
<b>V.III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	3707.7	13923.3	7736.0	8742.9	-3689.1	7039.9	-836.8	1345.1	10110.6	2444.8	1627.6	
Currency and deposits	1496.7	3274.5	597.1	2106.7	1766.4	-985.9	1737.2	1454.8	529.4	1664.9	885.2	
Securities other than shares	2286.4	4653.1	2331.7	2664.1	-779.6	6091.5	-3267.4	-1690.9	1221.9	-1643.8	-1905.6	
Loans	-8448.9	4776.2	9380.0	-1490.8	-3944.0	-2419.4	-3080.8	-2274.6	4796.8	-971.8	-689.6	
Shares and other equity	7374.7	313.5	11148.9	7275.6	7880.9	8238.6	8537.9	7474.9	8937.6	7161.7	8273.3	
Insurance technical reserves	61.3	13.3	113.5	21.7	36.0	203.3	234.5	-246.4	-516.2	38.0	223.2	
Financial derivatives	423.5	527.9	-715.9	3835.7	-3480.6	170.5	-346.9	-60.7	220.3	605.4	-1108.3	
Other accounts payable	421.6	359.6	-15122.3	-5670.9	-5161.1	-4251.4	-4661.8	-3312.6	-5071.2	-4412.3	-4077.2	
NET LENDING (+) / NET BORROWING (-)	580.3	-268.8	549.0	-978.0	-1638.4	1743.4	1744.5	-1102.4	-1118.2	984.1	709.0	
<b>V.III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	4288.0	13654.5	8285.0	7764.9	-5327.4	8783.3	907.7	242.7	8992.4	3428.9	2336.6	
Monetary gold and SDRs	91.4	6.5	2.8	-2.0	-4.5	7.1	7.7	0.2	-10.5	2.6	3.7	
Currency and deposits	-1868.0	1110.0	1099.1	1390.0	2375.9	3474.3	-7518.0	-3613.9	2360.0	-4539.8	-3492.4	
Securities other than shares	-18.8	4.5	-19.9	36.6	138.7	130.9	629.5	479.5	-155.2	66.3	255.3	
Loans	1912.7	582.0	-910.7	-946.5	-3651.2	-29.5	447.1	1197.0	1728.0	621.0	120.9	
Shares and other equity	-1078.4	6396.5	2622.1	5144.2	-7956.0	1143.3	3661.1	1471.5	2256.0	3458.7	2122.5	
Insurance technical reserves	385.0	105.7	3768.8	-0.5	797.4	1098.8	153.5	-3364.0	492.5	37.4	1144.8	
Financial derivatives	-139.5	141.3	22.3	75.9	-190.1	-33.1	3.8	431.2	341.2	502.7	-679.4	
Other accounts receivable	5003.5	5307.9	1700.4	2067.2	3162.4	2991.6	3523.1	3641.3	1980.5	3279.9	2861.2	



Table 4.3 Non-financial Corporations (S.11)

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
<b>Series</b>	<b>1000</b>										
<b>I. Production account - Resources</b>											
Output, at basic prices (otherwise, please specify)	8687.5	9636.3	10576.7	11463.7	12073.6	13424.0	16348.9	17766.3	20035.8	21326.7	23544.8
<b>I. Production account - Uses</b>											
Intermediate consumption, at purchaser's prices	5570.3	6130.2	7021.1	7668.6	7906.5	8666.0	10701.2	11802.8	13318.6	14221.8	15893.9
VALUE ADDED GROSS, in basic prices	3117.3	3506.1	3555.6	3795.1	4167.1	4758.0	5647.7	5963.5	6717.3	7104.8	7650.9
Less: Consumption of fixed capital	485.3	511.8	559.9	588.4	610.8	630.8	670.6	738.5	953.8	1005.4	1060.5
VALUE ADDED NET, at basic prices	2632.0	2994.3	2995.7	3206.7	3556.3	4127.2	4977.1	5225.1	5763.5	6099.4	6590.5
<b>II.1.1 Generation of income account - Resources</b>											
VALUE ADDED GROSS, at basic prices	3117.3	3506.1	3555.6	3795.1	4167.1	4758.0	5647.7	5963.5	6717.3	7104.8	7650.9
<b>II.1.1 Generation of income account - Uses</b>											
Compensation of employees	1466.2	1553.4	1701.9	1798.3	1917.5	2070.5	2302.5	2597.8	2819.9	3109.8	3357.6
Other taxes less Other subsidies on production	-2.2	29.2	-7.9	-19.4	-18.8	-38.2	-41.0	-59.0	-52.1	-69.6	-54.8
Other taxes on production	24.1	61.3	21.5	20.8	22.6	26.8	32.2	30.8	29.1	35.5	41.2
Less: Other subsidies on production	26.3	32.1	29.3	40.2	41.4	65.0	73.3	89.8	81.2	105.1	96.0
OPERATING SURPLUS, GROSS	1653.3	1923.5	1861.6	2016.2	2268.5	2725.7	3386.2	3424.7	3949.5	4064.6	4348.2
<b>II.1.2 Allocation of primary income account - Resources</b>											
OPERATING SURPLUS, GROSS	1653.3	1923.5	1861.6	2016.2	2268.5	2725.7	3386.2	3424.7	3949.5	4064.6	4348.2
Property income	...	...	...	...	...	...	...	...	...	...	...
<b>II.1.2 Allocation of primary income account - Uses</b>											
Property income	...	...	...	...	...	...	...	...	...	...	...
BALANCE OF PRIMARY INCOMES	...	...	...	...	...	...	...	...	...	...	...
<b>III.2 Financial account - Changes in liabilities and net worth</b>											
Net incurrence of liabilities	838.7	744.3	782.7	452.8	391.0	1118.6	1769.1	2821.5	1359.9	1904.8	2033.4
Currency and deposits	0.0	0.0	-0.0	-0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Securities other than shares	18.0	13.7	0.1	-14.1	-57.4	81.5	48.6	302.9	-9.9	74.1	113.8
Loans	591.1	261.4	211.0	-172.9	41.2	435.2	511.7	661.3	69.9	328.3	522.3
Shares and other equity	147.8	111.0	118.1	310.8	110.5	342.8	459.6	1020.3	482.5	725.1	807.8
Insurance technical reserves	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Financial derivatives	-43.0	-4.8	5.0	-0.6	-4.9	7.1	0.0	-19.9	-3.2	14.4	-1.6
Other accounts payable	124.6	363.0	448.5	329.6	301.6	252.0	749.2	856.9	820.6	763.0	591.1
NET LENDING (+) / NET BORROWING (-)	-333.9	-251.4	-37.6	50.7	244.8	-1306.8	-1564.4	-884.9	-75.3	-123.5	-631.5
<b>III.2 Financial account - Changes in assets</b>											
Net acquisition of financial assets	504.7	492.8	745.0	503.6	635.8	-188.2	204.7	1936.6	1284.6	1781.3	1401.9
Monetary gold and SDRs	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Currency and deposits	210.3	292.1	303.1	253.4	243.6	751.6	917.5	868.1	515.5	175.3	235.7
Securities other than shares	-2.0	-0.5	1.0	8.8	-4.5	35.5	-18.0	231.5	282.8	328.1	340.1
Loans	-17.1	19.0	56.4	8.9	26.3	66.3	194.9	92.3	18.2	88.8	130.2

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Shares and other equity	95.6	19.0	81.1	31.9	329.6	-1542.1	-1367.1	-316.1	-88.2	522.3	55.0	
Insurance technical reserves	40.7	-1.1	-3.3	0.5	6.8	7.0	11.7	3.5	3.8	-3.0	1.9	
Financial derivatives	-3.1	-6.1	-47.0	10.7	9.4	2.0	0.0	-1.4	-0.1	-0.1	-0.1	
Other accounts receivable	180.3	170.5	353.7	189.4	24.6	491.4	465.8	1058.5	552.6	669.9	639.2	

**Table 4.4 Financial Corporations (S.12)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	4995.9	5221.4	5431.1	5742.4	5967.3	5960.1	6137.7	6236.2	6271.3	6451.0	6647.6	
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	4534.0	4691.4	4923.5	5121.4	5308.1	5313.2	5397.4	5451.3	5448.6	5564.5	5702.1	
VALUE ADDED GROSS, at basic prices	461.9	530.0	507.6	621.0	659.2	647.0	740.3	784.8	822.6	886.5	945.5	
Less: Consumption of fixed capital	22.3	22.9	23.8	23.7	27.2	33.3	37.7	43.1	47.9	51.6	56.1	
VALUE ADDED NET, at basic prices	439.5	507.0	483.8	597.3	632.0	613.7	702.5	741.8	774.8	834.9	889.4	
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	461.9	530.0	507.6	621.0	659.2	647.0	740.3	784.8	822.6	886.5	945.5	
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	228.0	243.5	256.7	287.7	307.9	342.1	384.3	403.4	434.0	463.1	521.9	
Other taxes less Other subsidies on production	0.5	1.4	7.6	11.8	13.5	17.4	24.7	25.3	23.5	13.8	-0.6	
Other taxes on production	0.5	1.5	7.7	12.1	14.1	18.0	24.9	25.3	23.7	14.1	22.6	
Less: Other subsidies on production	0.0	0.0	0.1	0.3	0.6	0.6	0.2	0.0	0.2	0.3	23.1	
OPERATING SURPLUS, GROSS	233.4	285.1	243.4	321.5	337.9	287.4	331.3	356.2	365.2	409.7	424.2	
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	233.4	285.1	243.4	321.5	337.9	287.4	331.3	356.2	365.2	409.7	424.2	
Property income	...	...	...	...	...	...	...	...	...	...	...	
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	...	...	...	...	...	...	...	...	...	...	...	
BALANCE OF PRIMARY INCOMES	...	...	...	...	...	...	...	...	...	...	...	
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	5028.3	14472.5	8807.7	8335.5	-4568.9	8496.7	-566.2	178.2	11473.4	2479.3	2438.9	
Currency and deposits	-1627.2	1722.2	1740.2	1655.1	3199.4	4796.8	-6129.9	-2222.6	3442.6	-3564.9	-2304.4	
Securities other than shares	161.3	178.8	24.5	50.0	-16.1	153.3	549.4	209.7	-147.4	-83.7	126.8	
Loans	1768.2	592.3	-964.9	-1013.5	-3805.3	-17.8	-310.9	724.4	2334.2	579.7	87.0	
Shares and other equity	-804.2	6384.8	2809.5	5551.3	-7599.3	-334.0	2230.6	1184.8	3197.8	2635.1	1446.1	
Insurance technical reserves	583.3	284.2	3864.8	57.3	874.4	1273.5	296.4	-3193.2	708.9	-311.0	1429.4	
Financial derivatives	-94.2	146.3	28.9	70.1	-190.1	-41.6	3.8	431.2	341.2	490.0	-679.4	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Other accounts payable	4949.8	5157.4	1301.9	1967.2	2972.7	2659.5	2786.6	3043.8	1606.6	2731.4	2329.7	
NET LENDING (+) / NET BORROWING (-)	-335.1	-94.2	-807.4	378.1	1102.6	-2034.1	-887.1	261.9	-1743.3	-590.5	-1256.1	
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	4693.3	14378.3	8000.3	8713.6	-3466.2	6462.6	-1453.3	440.1	9730.1	1888.7	1182.8	
Monetary gold and SDRs	92.4	5.2	3.0	0.9	-7.0	-7.3	10.6	0.6	-8.0	2.7	26.8	
Currency and deposits	1462.0	3270.6	535.7	2000.9	1759.0	-1090.0	1349.0	727.6	333.7	1473.5	687.9	
Securities other than shares	2638.3	4882.2	2482.6	2685.2	-663.0	6072.7	-2925.3	-1850.9	948.8	-2126.3	-2310.3	
Loans	-7820.8	5082.7	9770.3	-1644.5	-3925.6	-2163.0	-2992.9	-2071.1	5235.9	-266.1	107.2	
Shares and other equity	7372.5	323.6	11234.3	7379.2	7907.8	8093.6	8590.4	7704.8	8806.6	7137.1	8165.8	
Insurance technical reserves	61.3	13.3	113.5	21.7	36.0	203.3	234.5	-246.4	-516.2	38.0	223.2	
Financial derivatives	428.8	534.2	-657.3	3818.8	-3494.9	167.1	-346.9	-79.2	217.2	607.2	-1109.8	
Other accounts receivable	458.8	266.6	-15481.8	-5548.5	-5078.5	-4813.8	-5372.7	-3745.3	-5287.8	-4977.2	-4607.8	

Table 4.5 General Government (S.13)

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	1357.8	1415.9	1476.6	1578.9	1630.0	1756.7	1906.2	2029.6	2219.3	2428.5	2716.8	
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	364.7	403.0	430.8	484.0	472.8	520.3	592.4	635.7	724.5	812.8	971.0	
VALUE ADDED GROSS, at basic prices	993.1	1012.9	1045.8	1094.9	1157.2	1236.4	1313.8	1393.9	1494.9	1615.7	1745.8	
Less: Consumption of fixed capital	154.5	157.4	163.5	172.2	179.4	186.5	197.9	214.5	225.3	241.5	264.7	
VALUE ADDED NET, at basic prices	838.6	855.5	882.4	922.7	977.8	1049.9	1115.8	1179.4	1269.5	1374.2	1481.1	
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	993.1	1012.9	1045.8	1094.9	1157.2	1236.4	1313.8	1393.9	1494.9	1615.7	1745.8	
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	838.6	855.5	882.4	922.7	977.8	1049.9	1115.8	1179.4	1269.5	1374.2	1481.1	
Other taxes less Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	154.5	157.4	163.5	172.2	179.4	186.5	197.9	214.5	225.3	241.5	264.7	
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	154.5	157.4	163.5	172.2	179.4	186.5	197.9	214.5	225.3	241.5	264.7	
Taxes on production and imports, less Subsidies	768.9	850.3	874.3	869.1	916.7	1008.6	1071.4	1127.7	1263.0	1396.2	1420.5	
Taxes on production and imports	818.9	902.6	922.9	941.0	988.7	1107.4	1180.5	1259.6	1401.4	1572.4	1613.3	
Taxes on products	786.5	816.1	888.4	903.2	946.8	1057.3	1125.5	1206.2	1350.7	1524.9	1550.7	
Other taxes on production	32.4	86.5	34.6	37.8	41.9	50.2	55.1	53.3	50.7	47.4	62.5	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Less: Subsidies	50.0	52.3	48.6	71.9	72.1	98.8	109.2	131.9	138.4	176.1	192.7	
Subsidies on products	16.4	18.9	18.1	32.7	34.1	36.5	33.5	37.3	58.1	69.5	72.3	
Other subsidies on production	33.6	33.4	30.5	39.2	38.0	62.3	75.7	94.6	80.3	106.6	120.5	
Property income	80.2	95.0	93.7	101.7	110.5	103.4	111.3	99.9	98.2	95.3	81.3	
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	212.9	205.2	218.0	217.8	223.3	234.5	232.2	222.1	214.3	196.7	188.8	
BALANCE OF PRIMARY INCOMES	790.7	897.4	913.5	925.3	983.3	1064.2	1148.3	1219.9	1372.2	1536.4	1577.7	
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	790.7	897.4	913.5	925.3	983.3	1064.2	1148.3	1219.9	1372.2	1536.4	1577.7	
Current taxes on income, wealth, etc.	795.4	807.8	849.4	934.9	1043.3	1155.4	1237.5	1383.9	1569.8	1650.4	1827.0	
Social contributions	434.9	456.5	486.7	504.3	524.8	560.3	596.3	639.3	702.9	764.8	800.1	
Other current transfers	20.9	21.5	24.8	33.2	29.6	38.5	44.7	49.7	51.4	60.5	52.2	
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	-5.2	2.0	1.2	1.3	1.5	2.6	2.3	1.5	4.3	2.2	1.8	
Social benefits other than social transfers in kind	768.6	804.7	835.9	886.6	922.7	963.7	986.4	1021.2	1063.7	1091.5	1121.0	
Other current transfers	115.7	127.0	127.0	130.8	176.4	182.7	200.8	197.0	203.6	262.7	302.8	
GROSS DISPOSABLE INCOME	1162.9	1249.5	1310.3	1379.0	1480.4	1669.4	1837.4	2073.1	2424.8	2655.6	2831.4	
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	1162.9	1249.5	1310.3	1379.0	1480.4	1669.4	1837.4	2073.1	2424.8	2655.6	2831.4	
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	1231.9	1299.3	1357.3	1460.6	1490.5	1620.0	1708.2	1695.8	1758.7	2015.9	2299.7	
Individual consumption expenditure	630.8	689.0	727.0	781.9	821.9	899.8	980.6	1071.6	1200.8	1304.6	1488.3	
Collective consumption expenditure	601.0	610.3	630.3	678.6	668.6	720.1	727.6	624.1	557.9	711.3	811.4	
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	
SAVING, GROSS	-69.0	-49.8	-47.0	-81.6	-10.2	49.4	129.2	377.4	666.0	639.7	531.7	
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	-69.0	-49.8	-47.0	-81.6	-10.2	49.4	129.2	377.4	666.0	639.7	531.7	
Capital transfers, receivable less payable	7.8	40.0	75.5	80.6	57.2	111.4	171.7	-14.4	-12.5	4.9	92.5	
Capital transfers, receivable	61.7	116.6	121.2	147.8	152.7	206.0	306.8	67.2	88.7	169.2	199.8	
Less: Capital transfers, payable	53.9	76.6	45.8	67.1	95.4	94.6	135.0	81.6	101.2	164.4	107.3	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	-215.7	-167.2	-135.0	-173.1	-132.3	-25.8	103.0	148.5	428.3	403.1	359.6	
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	133.2	140.6	187.5	231.7	217.1	296.6	392.6	255.4	276.1	398.3	500.4	
Gross fixed capital formation	148.8	146.6	193.0	233.0	219.9	300.9	402.9	261.0	281.3	405.6	504.6	
Changes in inventories	-15.6	-6.0	-5.5	-1.2	-2.8	-4.3	-10.3	-5.5	-5.2	-7.4	-4.2	
Acquisitions less disposals of valuables	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	
Acquisitions of non-produced non-financial assets	3.7	6.3	2.4	11.7	6.7	1.1	3.1	7.5	2.1	-3.4	7.1	
NET LENDING (+) / NET BORROWING (-)	-198.1	-156.7	-161.4	-244.3	-176.6	-136.9	-94.8	100.0	375.4	249.7	116.7	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	374.2	325.3	420.1	364.4	354.7	258.0	206.2	369.5	-198.1	83.4	88.7	
Currency and deposits	6.0	3.8	4.9	4.6	4.8	5.1	8.1	4.3	105.8	99.4	102.8	
Securities other than shares	370.7	289.4	311.3	171.4	332.1	152.4	203.0	181.7	-184.3	-171.0	-92.9	
Loans	-53.8	-9.2	14.3	85.2	33.2	11.5	-12.4	-44.3	18.8	22.2	46.6	
Shares and other equity	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Insurance technical reserves	0.0	0.0	0.0	0.1	0.1	0.1	0.1	0.0	0.0	-0.0	-0.0	
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	
Other accounts payable	51.3	41.4	89.6	103.1	-15.5	88.9	7.4	227.7	-138.4	132.9	32.1	
NET LENDING (+) / NET BORROWING (-) <sup>a</sup>	-195.7	-146.8	-167.4	-245.4	-180.8	-134.6	-95.5	119.6	387.1	249.6	70.3	
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	178.5	178.5	252.8	119.0	173.9	123.4	110.8	489.1	189.1	333.0	158.9	
Monetary gold and SDRs	...	...	...	...	...	...	...	...	...	...	...	
Currency and deposits	149.3	47.2	61.2	-227.4	-18.3	80.8	45.2	501.6	83.0	-114.8	143.4	
Securities other than shares	-0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	83.4	-12.4	
Loans	-3.2	33.5	84.8	120.3	38.2	15.0	-48.5	-2.7	16.7	15.2	-16.2	
Shares and other equity	-3.7	-3.3	13.8	42.4	25.8	13.8	-8.4	-8.5	94.1	67.6	40.5	
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	
Other accounts receivable	36.3	101.1	93.0	183.7	128.2	13.8	122.6	-1.2	-4.7	281.7	3.8	

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.6 Households (S.14)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices <u>(otherwise, please specify)</u>	1463.1	1501.0	1530.7	1604.5	1661.4	1735.3	1868.9	1937.8	2131.5	2322.4	2510.0	
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	640.1	630.3	689.0	733.1	723.5	764.5	793.2	843.3	957.3	1041.3	1104.1	
VALUE ADDED GROSS, at basic prices	823.0	870.7	841.7	871.4	937.9	970.8	1075.7	1094.5	1174.2	1281.1	1405.9	
Less: Consumption of fixed capital	172.3	172.5	179.7	185.8	189.2	198.2	203.6	213.2	217.8	239.3	255.7	
VALUE ADDED NET, at basic prices	650.7	698.2	662.0	685.6	748.8	772.5	872.1	881.2	956.3	1041.8	1150.2	
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	823.0	870.7	841.7	871.4	937.9	970.8	1075.7	1094.5	1174.2	1281.1	1405.9	
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	138.0	142.0	150.7	156.1	169.7	165.4	198.1	237.9	262.0	289.0	314.5	
Other taxes less Other subsidies on production	-9.6	2.8	-11.6	-13.7	-13.4	-13.8	-22.1	-4.1	-1.3	-22.1	-18.4	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Other taxes on production	7.9	23.7	5.4	5.0	5.2	5.4	5.5	5.7	5.3	5.7	6.0	
Less: Other subsidies on production	17.5	21.0	17.0	18.7	18.6	19.2	27.6	9.8	6.6	27.8	24.4	
<b>OPERATING SURPLUS, GROSS</b>	<b>262.5</b>	<b>265.7</b>	<b>271.9</b>	<b>284.1</b>	<b>281.8</b>	<b>277.8</b>	<b>282.3</b>	<b>306.4</b>	<b>307.9</b>	<b>333.4</b>	<b>373.9</b>	
<b>MIXED INCOME, GROSS</b>	<b>432.1</b>	<b>460.2</b>	<b>430.7</b>	<b>444.9</b>	<b>499.9</b>	<b>541.3</b>	<b>617.4</b>	<b>554.3</b>	<b>605.6</b>	<b>680.8</b>	<b>735.9</b>	
<b>II.1.2 Allocation of primary income account - Resources</b>												
<b>OPERATING SURPLUS, GROSS</b>	<b>262.5</b>	<b>265.7</b>	<b>271.9</b>	<b>284.1</b>	<b>281.8</b>	<b>277.8</b>	<b>282.3</b>	<b>306.4</b>	<b>307.9</b>	<b>333.4</b>	<b>373.9</b>	
<b>MIXED INCOME, GROSS</b>	<b>432.1</b>	<b>460.2</b>	<b>430.7</b>	<b>444.9</b>	<b>499.9</b>	<b>541.3</b>	<b>617.4</b>	<b>554.3</b>	<b>605.6</b>	<b>680.8</b>	<b>735.9</b>	
Compensation of employees	2747.8	2867.3	3074.1	3217.4	3420.5	3677.3	4061.3	4481.4	4845.3	5307.5	5752.9	
Property income	...	...	...	...	...	...	...	...	...	...	...	
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	...	...	...	...	...	...	...	...	...	...	...	
<b>BALANCE OF PRIMARY INCOMES</b>	<b>...</b>	<b>...</b>	<b>...</b>	<b>...</b>	<b>...</b>	<b>...</b>	<b>...</b>	<b>...</b>	<b>...</b>	<b>...</b>	<b>...</b>	
<b>II.4.1 Use of disposable income account - Resources</b>												
<b>GROSS DISPOSABLE INCOME</b>	<b>...</b>	<b>...</b>	<b>...</b>	<b>...</b>	<b>...</b>	<b>...</b>	<b>...</b>	<b>...</b>	<b>...</b>	<b>...</b>	<b>...</b>	
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	3732.5	3888.6	4131.1	4265.1	4445.4	4588.8	4770.6	4943.6	5165.4	5652.7	6066.7	
Individual consumption expenditure	3732.5	3888.6	4131.1	4265.1	4445.4	4588.8	4770.6	4943.6	5165.4	5652.7	6066.7	
<b>SAVING, GROSS</b>	<b>...</b>	<b>...</b>	<b>...</b>	<b>...</b>	<b>...</b>	<b>...</b>	<b>...</b>	<b>...</b>	<b>...</b>	<b>...</b>	<b>...</b>	
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
<b>Net incurrence of liabilities</b>	<b>436.1</b>	<b>223.9</b>	<b>225.6</b>	<b>369.5</b>	<b>358.3</b>	<b>197.2</b>	<b>139.8</b>	<b>484.8</b>	<b>453.7</b>	<b>424.6</b>	<b>544.1</b>	
Currency and deposits	0.0	0.0	0.0	-0.0	0.0	-0.0	0.0	0.0	0.0	0.0	0.0	
Securities other than shares	0.0	0.0	0.0	2.0	-2.1	0.0	0.0	0.0	0.0	0.0	0.0	
Loans	326.6	236.1	254.7	191.9	197.2	267.9	281.4	287.4	362.0	392.4	500.7	
Shares and other equity	-5.4	0.0	0.0	2.1	-2.1	0.0	0.0	0.0	0.0	0.0	0.0	
Insurance technical reserves	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	
Other accounts payable	114.9	-12.2	-29.1	173.4	165.3	-70.6	-141.6	197.3	91.7	32.2	43.3	
<b>NET LENDING (+) / NET BORROWING (-)</b>	<b>273.8</b>	<b>755.4</b>	<b>457.0</b>	<b>807.0</b>	<b>483.8</b>	<b>1738.9</b>	<b>874.8</b>	<b>1664.4</b>	<b>2475.6</b>	<b>-477.7</b>	<b>1104.0</b>	
<b>III.2 Financial account - Changes in assets</b>												
<b>Net acquisition of financial assets</b>	<b>709.9</b>	<b>979.3</b>	<b>682.6</b>	<b>1176.5</b>	<b>842.1</b>	<b>1936.1</b>	<b>1014.6</b>	<b>2149.2</b>	<b>2929.3</b>	<b>-53.1</b>	<b>1648.0</b>	
Currency and deposits	-78.5	279.9	342.1	349.9	609.6	682.5	785.1	744.3	764.8	1192.3	1115.9	
Securities other than shares	195.5	246.2	197.0	155.9	17.4	263.5	-130.8	204.7	-207.3	-149.6	-30.6	
Loans	111.6	139.4	-105.8	61.7	34.6	232.1	-204.9	138.7	588.0	-103.8	130.9	
Shares and other equity	327.0	73.5	125.2	542.0	82.7	595.9	431.5	834.5	1501.6	-637.2	126.1	
Insurance technical reserves	157.5	179.6	99.2	57.4	70.3	167.8	131.3	167.3	212.7	-345.5	282.6	
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	
Other accounts receivable	-3.4	60.7	24.9	9.6	27.5	-5.6	2.4	59.6	69.6	-9.3	23.1	

Table 4.7 Non-profit institutions serving households (S.15)

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	109.7	117.6	123.0	126.4	131.7	137.7	142.4	150.7	155.6	169.2	182.8	
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	27.1	30.2	30.8	31.2	33.9	33.6	31.0	34.4	34.5	35.4	37.6	
VALUE ADDED GROSS, at basic prices	82.6	87.3	92.1	95.2	97.7	104.0	111.4	116.2	121.1	133.8	145.2	
Less: Consumption of fixed capital	12.5	12.3	12.6	13.8	14.6	15.0	15.2	15.3	15.5	16.0	16.6	
VALUE ADDED NET, at basic prices	70.1	75.0	79.5	81.4	83.2	89.0	96.2	100.9	105.6	117.8	128.6	
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	82.6	87.3	92.1	95.2	97.7	104.0	111.4	116.2	121.1	133.8	145.2	
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	69.9	74.8	79.3	81.2	83.0	88.8	96.0	100.7	105.3	117.6	128.3	
Other taxes less Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	12.7	12.5	12.8	14.0	14.8	15.2	15.4	15.6	15.8	16.2	16.8	
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	12.7	12.5	12.8	14.0	14.8	15.2	15.4	15.6	15.8	16.2	16.8	
Property income	...	...	...	...	...	...	...	...	...	...	...	
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	...	...	...	...	...	...	...	...	...	...	...	
BALANCE OF PRIMARY INCOMES	...	...	...	...	...	...	...	...	...	...	...	
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	...	...	...	...	...	...	...	...	...	...	...	
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	98.1	105.7	110.1	113.0	118.4	122.8	128.4	136.6	140.9	154.0	166.3	
Individual consumption expenditure	98.1	105.7	110.1	113.0	118.4	122.8	128.4	136.6	140.9	154.0	166.3	
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	
SAVING, GROSS	...	...	...	...	...	...	...	...	...	...	...	
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	0.0	0.0	0.0	0.0	0.0	-156.4	6.6	-0.0	5.2	4.3	5.9	
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	
Securities other than shares	...	...	...	...	...	...	...	...	...	...	...	
Loans	0.0	0.0	0.0	0.0	0.0	-156.4	6.6	-0.1	5.1	4.3	5.9	
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...	
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Other accounts payable	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	-0.0	0.0	
NET LENDING (+) / NET BORROWING (-)	10.6	5.9	6.3	-12.5	-12.1	-6.9	-72.4	-58.6	74.0	-42.0	4.3	
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	10.6	5.9	6.3	-12.5	-12.1	-163.3	-65.8	-58.6	79.2	-37.7	10.2	
Currency and deposits	0.4	0.8	1.0	-0.4	0.9	-83.2	36.6	8.8	20.9	13.0	-6.8	
Securities other than shares	23.5	2.6	6.8	-13.2	-11.6	-23.8	-21.9	-61.5	11.4	-26.3	0.1	
Loans	-0.0	0.1	0.0	0.0	-0.1	0.0	0.0	0.0	0.0	0.0	0.0	
Shares and other equity	0.0	0.0	0.0	0.0	0.0	-57.2	-79.3	-6.3	47.7	-26.7	17.5	
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	
Other accounts receivable	-13.2	2.4	-1.5	1.1	-1.3	0.9	-1.3	0.4	-0.8	2.3	-0.5	



# Marshall Islands

## Source

Response to the United Nations national accounts questionnaire from the Economic Policy, Planning and Statistics Office (EPPSO), Majuro, Marshall Islands.

## General

The estimates shown in the following tables have been prepared in accordance with the United Nations System of National Accounts 1993 (1993 SNA) so far as the existing data would permit. When the scope and coverage differ for conceptual or statistical reasons from the definitions and classifications recommended in SNA, a footnote is indicated to the relevant tables.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 200: 1993 SNA, US dollar, Fiscal year ending 30 September											Data in thousands	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	200											
	Expenditures of the gross domestic product											
Final consumption expenditure	212204.6	213180.6	223592.9	234542.6	244281.5	237106.9	242041.7	258008.3	277062.1	290415.5	313657.1	283514.7
Household final consumption expenditure	118005.1	121001.2	129311.3	134231.0	142322.6	138655.7	138216.3	143136.9	157223.8	160987.0	171425.1	156399.4
NPISHs final consumption expenditure	2420.6	2641.2	2753.3	3270.3	3372.3	3657.0	3466.0	4382.1	4717.2	5109.1	5016.4	5253.0
General government final consumption expenditure	91778.9	89538.2	91528.3	97041.2	98586.5	94794.3	100359.4	110489.3	115121.1	124319.5	137215.6	121862.2
Gross capital formation	56436.2	67656.6	38863.8	21556.8	44597.2	35781.7	29250.1	39132.9	46696.2	49027.8	120184.4	48108.8
Gross fixed capital formation	53514.3	69390.7	32566.8	27723.2	43278.0	35711.9	30688.0	38030.2	47385.7	44599.9	111966.8	45144.9
Changes in inventories	2921.9	-1734.1	6297.0	-6166.4	1319.1	69.8	-1437.9	1102.7	-689.5	4427.9	8217.6	2963.9
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	42276.2	59709.9	87431.5	99737.1	95499.9	91564.4	81543.5	73205.9	82575.0	87233.1	91674.5	86905.4
Less: Imports of goods and services	152674.3	174727.2	175038.7	183262.1	204198.5	183992.7	171298.7	159087.7	180929.7	192694.3	266271.6	169770.8
Plus: Statistical discrepancy	-7830.1	-5349.7	-2776.8	7971.0	4628.3	2026.3	2710.9	-9561.3	-12342.0	-12188.0	-19602.9	-4295.6
Equals: GROSS DOMESTIC PRODUCT	150412.5	160470.2	172072.7	180545.3	184808.4	182486.6	184247.5	201698.1	213061.6	221794.3	239641.5	244462.4

**Table 1.2 Gross domestic product by expenditures at constant prices**

Series 200: 1993 SNA, US dollar, Fiscal year ending 30 September											Data in thousands	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	200											
Base year	2015											
Expenditures of the gross domestic product												
Final consumption expenditure	227714.3	226990.8	232269.9	239633.0	250610.7	238625.6	242041.7	255924.1	271842.6	277673.9	296315.6	248011.9
Household final consumption expenditure	127202.8	127725.8	132742.7	134886.9	145166.1	138844.5	138216.3	142741.5	157075.1	156512.7	168093.0	135408.5
NPISHs final consumption expenditure	3235.6	3039.1	2971.4	3122.2	3186.4	3534.5	3466.0	4390.6	4422.0	4430.5	3976.5	3683.9
General government final consumption expenditure	97275.8	96225.9	96555.8	101623.9	102258.2	96246.6	100359.4	108792.0	110345.5	116730.7	124246.0	108919.5
Gross capital formation	58370.7	70040.9	38191.9	23885.8	44665.8	36006.8	29250.1	40189.9	48691.3	50311.0	121279.9	44662.7
Gross fixed capital formation	55645.5	71282.1	33837.2	28295.3	44128.9	36210.3	30688.0	39034.0	49239.4	45984.6	113512.6	42093.1

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
<b>Base year</b>	<b>2015</b>											
Changes in inventories	2725.2	-1241.2	4354.7	-4409.5	536.9	-203.6	-1437.9	1155.9	-548.2	4326.3	7767.2	2569.5
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	52444.8	74228.0	77880.0	74693.9	74493.0	84726.7	81543.5	72393.8	70183.3	74144.7	83964.5	81213.5
Less: Imports of goods and services	160440.0	176150.8	162329.1	163891.2	183134.7	171042.4	171298.7	170152.1	188009.4	192879.0	265971.7	182334.3
Plus: Statistical discrepancy	-8325.5	-14436.3	-6698.9	1013.6	-4245.6	-7161.4	2710.9	-12127.5	-10426.1	-10095.3	-23199.7	16146.0
Equals: GROSS DOMESTIC PRODUCT	169764.4	180672.7	179313.8	175335.0	182389.2	181155.2	184247.5	186228.3	192281.7	199155.3	212388.5	207699.8

**Table 1.3 Relations among product, income, savings, and net lending aggregates**

Series 200: 1993 SNA, US dollar, Fiscal year ending 30 September

Data in thousands

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
GROSS DOMESTIC PRODUCT	150412.5	160470.2	172072.7	180545.3	184808.4	182486.6	184247.5	201698.1	213061.6	221794.3	239641.5	244462.4
Plus: Compensation of employees - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Property income - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Sum of Compensation of employees and property income - from and to the rest of the world, net	<sup>a</sup> 39759.4	34780.9	37283.9	28395.0	36878.1	46045.1	64656.0	61828.0	60876.6	60740.6	55339.5	53733.0
Plus: Sum of Compensation of employees and property income - from the rest of the world	<sup>b</sup> 52097.8	50992.6	58426.8	57751.7	63436.1	68287.3	86419.2	88791.0	95036.6	97064.8	99831.5	101960.8
Less: Sum of Compensation of employees and property income - to the rest of the world	<sup>c</sup> 12338.4	16211.8	21142.9	29356.8	26558.0	22242.2	21763.2	26963.0	34160.1	36324.2	44491.9	48227.8
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Equals: GROSS NATIONAL INCOME	190172.0	195251.1	209356.6	208940.3	221686.5	228531.8	248903.5	263526.1	273938.2	282534.8	294981.0	298195.4
Plus: Current transfers - from and to the rest of the world, net	53834.4	52582.1	51185.7	52056.2	56819.4	49930.2	54383.0	52914.4	50269.6	54492.1	61075.1	80786.0
Plus: Current transfers - from the rest of the world	58384.8	57853.9	57261.6	59013.4	64523.4	58543.4	63541.5	63104.8	60964.7	66546.6	74056.0	94100.5
Less: Current transfers - to the rest of the world	4550.4	5271.8	6075.9	6957.3	7703.9	8613.2	9158.5	10190.4	10695.2	12054.5	12980.9	13314.5
Equals: GROSS NATIONAL DISPOSABLE INCOME	244006.4	247833.2	260542.3	260996.4	278506.0	278462.0	303286.5	316440.4	324207.8	337026.9	356056.2	378981.4
Less: Final consumption expenditure / Actual final consumption	...	...	...	...	...	...	...	...	...	...	...	...
Equals: SAVING, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Capital transfers - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Less: Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Less: Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	...	...	...	...	...	...	...	...	...	...	...	...
<b>Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital</b>												
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
Equals: NET NATIONAL INCOME	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET NATIONAL DISPOSABLE INCOME	...	...	...	...	...	...	...	...	...	...	...	...
Equals: SAVING, NET	...	...	...	...	...	...	...	...	...	...	...	...
<sup>a</sup> Refers to net primary income (i.e. net Compensation of Employees, net property income and net taxes less subsidies on production from/to the Rest of the World). <sup>b</sup> Refers to primary income receivable from the rest of the world. <sup>c</sup> Refers to primary income payable to the rest of the world.												

**Table 2.4 Value added by industries at current prices (ISIC Rev. 4)**

Series 200: 1993 SNA, US dollar, Fiscal year ending 30 September

Data in thousands

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	14696.0	18632.6	22844.2	32215.4	30111.9	20184.0	22101.4	25372.8	32628.9	36634.7	48265.1	53234.4
Manufacturing, mining and quarrying and other industrial activities	...	...	...	...	...	...	...	...	...	...	...	...
Mining and quarrying	...	...	...	...	...	...	...	...	...	...	...	...
Manufacturing	3519.3	5918.0	8748.9	6989.9	8058.8	10428.8	7147.5	9836.6	9294.3	8343.5	11277.2	8418.6
Electricity, gas, steam and air conditioning supply	5954.0	4944.9	5678.8	8420.9	6609.2	6454.7	6843.5	12238.1	8349.9	7133.4	7739.3	9324.8
Water supply; sewerage, waste management and remediation activities	1109.7	1136.3	1055.9	1082.3	868.7	1218.2	1241.0	622.0	819.3	904.2	1406.4	1265.8
Construction	9409.3	9903.0	9176.9	7745.2	8556.7	8056.6	6897.2	8893.6	9849.6	10679.0	13241.6	12340.5
Wholesale and retail trade, transportation and storage, accommodation and food service activities	...	...	...	...	...	...	...	...	...	...	...	...
Wholesale and retail trade; repair of motor vehicles and motorcycles	18893.8	18979.9	20914.8	21432.4	19445.1	23502.0	24718.5	26616.2	26067.9	27177.2	25912.9	27862.1
Transportation and storage	8564.4	8457.8	9410.1	9546.2	12183.8	12550.0	14609.3	14569.4	16306.3	15882.4	16575.4	16419.6
Accommodation and food service activities	3815.8	3675.9	3718.1	3690.9	3527.3	3854.9	4033.3	4511.3	4805.9	4996.9	5714.4	4390.8
Information and communication	5552.0	5312.4	5037.0	5218.7	5486.8	4905.1	6454.8	6426.2	6800.0	6435.9	5967.5	7313.6
Financial and insurance activities	8622.3	8422.0	8185.2	7987.3	9303.1	9998.1	10273.5	11052.3	13540.5	15420.7	15874.6	14319.4
Real estate activities	9527.7	9589.3	10110.6	10359.0	10639.8	11055.3	11994.3	12174.6	12973.4	13313.6	13695.3	13869.9
Professional, scientific, technical, administrative and support service activities	...	...	...	...	...	...	...	...	...	...	...	...
Professional, scientific and technical activities	1367.0	1307.3	1531.3	1292.2	1413.3	1182.5	952.6	1113.9	1307.8	1684.9	1507.5	1355.0
Administrative and support service activities	1835.7	1823.6	1878.2	1463.7	1436.0	1490.6	1606.3	1068.9	1035.8	1409.1	1224.8	1049.8
Public administration and defence, education, human health and social work activities	...	...	...	...	...	...	...	...	...	...	...	...
Public administration and defence; compulsory social security	28979.8	28266.8	28146.8	29334.9	31078.4	30759.6	30681.9	32660.2	36492.0	36383.4	38970.2	38680.1
Education	18097.3	19122.4	19814.0	20402.3	20670.6	21428.0	22552.8	21889.3	21710.8	23100.8	23110.2	24517.7
Human health and social work activities	7983.7	8363.7	8497.8	8502.1	8964.0	8761.6	9202.0	9816.1	10302.3	11535.9	12189.1	11936.7
Other service activities	...	...	...	...	...	...	...	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
Arts, entertainment and recreation	276.7	289.6	304.9	318.0	326.4	344.7	388.7	354.1	304.7	349.3	350.4	370.7
Other service activities	1031.7	1067.5	1108.4	1441.3	1470.1	1516.1	1398.1	1717.6	1932.1	2209.6	2001.5	2112.4
Private households with employed persons	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	144322.5	150523.5	161601.7	172913.3	175028.5	172190.6	177276.8	194764.7	206333.2	214155.2	235599.5	240773.0
Less: Financial intermediation services indirectly measured (FISIM)	4913.6	4689.6	4560.2	4529.4	5121.5	5500.5	5819.9	6168.7	8188.2	9439.4	9424.0	8008.8
Plus: Taxes less Subsidies on products	6090.0	9946.8	10471.0	7632.0	9779.9	10296.0	6970.7	6933.4	6728.5	7639.1	4042.0	3689.4
Plus: Taxes on products	15428.0	16950.3	15895.0	16481.8	17291.2	16162.1	16374.1	18248.7	18479.3	19876.1	21517.1	20894.1
Less: Subsidies on products	9337.9	7003.6	5424.0	8849.9	7511.2	5866.1	9403.5	11315.3	11750.9	12237.0	17475.1	17204.7
Equals: GROSS DOMESTIC PRODUCT	150412.5	160470.2	172072.7	180545.3	184808.4	182486.6	184247.5	201698.1	213061.6	221794.3	239641.5	244462.4

<sup>a</sup> The value of financial intermediation services indirectly measured (FISIM) is deducted from gross value added.

**Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)**

Series 200: 1993 SNA, US dollar, Fiscal year ending 30 September

Data in thousands

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
<b>Base year</b>	<b>2015</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	16245.7	18134.4	18911.2	22016.5	22126.5	20809.2	22101.4	21700.3	22129.1	23080.5	30399.4	30597.3
Manufacturing, mining and quarrying and other industrial activities	...	...	...	...	...	...	...	...	...	...	...	...
Mining and quarrying	...	...	...	...	...	...	...	...	...	...	...	...
Manufacturing	8447.5	13453.6	12616.4	7889.5	8562.3	10287.6	7147.5	5314.0	3843.4	5035.3	4947.3	4210.7
Electricity, gas, steam and air conditioning supply	9382.4	8026.2	8267.6	6209.1	7501.5	6603.2	6843.5	6255.2	6547.3	6352.8	7593.6	7809.0
Water supply; sewerage, waste management and remediation activities	1048.7	1066.1	1491.9	1219.5	1020.0	1315.8	1241.0	1098.2	1451.0	1672.0	1963.5	1910.6
Construction	10191.8	10824.0	9597.3	7941.2	9224.8	8012.8	6897.2	8831.1	9508.2	9983.8	12052.4	11380.5
Wholesale and retail trade, transportation and storage, accommodation and food service activities	...	...	...	...	...	...	...	...	...	...	...	...
Wholesale and retail trade; repair of motor vehicles and motorcycles	22027.5	23339.6	23294.8	24370.1	24302.2	23654.8	24718.5	24695.0	24774.4	26915.5	27976.3	27506.2
Transportation and storage	9513.4	10157.8	9068.4	9912.7	11654.0	12709.9	14609.3	14598.1	17369.9	18198.4	18418.7	15954.7
Accommodation and food service activities	4342.4	4197.3	3971.3	3898.1	3410.9	3787.5	4033.3	4481.1	4657.0	4669.1	5165.2	3908.0
Information and communication	6117.5	5908.5	5328.6	5420.8	5611.8	4944.6	6454.8	6366.3	6614.2	6108.0	5467.5	6560.7
Financial and insurance activities	6868.4	7096.3	7036.8	7083.6	7636.1	8935.8	10273.5	11396.4	12487.8	13075.4	14246.2	15174.1
Real estate activities	10498.1	10665.4	10695.8	10760.2	10882.2	11144.3	11994.3	12061.2	12618.9	12635.3	12547.7	12442.1
Professional, scientific, technical, administrative and support service activities	...	...	...	...	...	...	...	...	...	...	...	...
Professional, scientific and technical activities	1492.4	1432.2	1606.1	1326.7	1441.5	1206.0	952.6	1108.8	1263.4	1588.3	1404.5	1206.1
Administrative and support service activities	2022.7	2028.2	1987.0	1520.4	1468.7	1502.6	1606.3	1059.0	1007.5	1337.3	1122.2	941.7

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
<b>Base year</b>	<b>2015</b>											
Public administration and defence, education, human health and social work activities	...	...	...	...	...	...	...	...	...	...	...	...
Public administration and defence; compulsory social security	28150.5	27780.5	27047.7	28340.6	29763.7	29893.3	30681.9	32095.8	33981.4	34057.4	34248.9	34821.2
Education	19895.5	20894.8	22247.9	22783.9	22569.1	22670.0	22552.8	21682.0	21475.9	21584.3	21737.3	21149.0
Human health and social work activities	9244.3	9963.7	10081.3	10451.0	10453.0	9461.4	9202.0	9353.7	9868.2	10646.4	10606.5	10564.7
Other service activities	...	...	...	...	...	...	...	...	...	...	...	...
Arts, entertainment and recreation	304.9	322.0	322.5	330.4	333.8	347.5	388.7	350.8	296.4	331.5	321.0	332.6
Other service activities	1594.6	1339.8	1255.8	1314.1	1402.2	1473.8	1398.1	1775.8	1835.1	1910.9	1582.3	1381.7
Private households with employed persons	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	163231.0	172437.4	170802.4	168834.6	175171.7	173908.1	177276.8	177856.7	184395.4	191388.2	203807.5	199575.1
Less: Financial intermediation services indirectly measured (FISIM)	4157.2	4192.9	4026.0	3953.8	4192.5	4852.0	5819.9	6366.3	7333.8	7793.9	7993.0	8275.8
Plus: Taxes less Subsidies on products	6533.4	8235.3	8511.3	6500.4	7217.5	7247.2	6970.7	8371.5	7886.4	7767.1	8581.1	8124.7
Plus: Taxes on products	15627.9	16597.6	15871.6	14878.9	15802.9	15154.9	16374.1	17854.5	18126.5	17857.4	18810.4	18667.2
Less: Subsidies on products	9094.5	8362.3	7360.3	8378.4	8585.4	7907.7	9403.5	9482.9	10240.1	10090.4	10229.3	10542.5
Equals: GROSS DOMESTIC PRODUCT	169764.4	180672.7	179313.8	175335.0	182389.2	181155.2	184247.5	186228.3	192281.7	199155.3	212388.5	207699.8

<sup>a</sup> The value of financial intermediation services indirectly measured (FISIM) is deducted from gross value added.

**Table 4.1 Total Economy (S.1)**

Series 200: 1993 SNA, US dollar, Fiscal year ending 30 September

Data in thousands

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	...	...	...	...	...	...	...	...	...	...	...	...
Less: Financial intermediation services indirectly measured (only to be deducted if FISIM is not distributed to uses)	4913.6	4689.6	4560.2	4529.4	5121.5	5500.5	5819.9	6168.7	8188.2	9439.4	9424.0	8008.8
Plus: Taxes less Subsidies on products	6090.0	9946.8	10471.0	7632.0	9779.9	10296.0	6970.7	6933.4	6728.5	7639.1	4042.0	3689.4
Plus: Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
GROSS DOMESTIC PRODUCT	150412.5	160470.2	172072.7	180545.3	184808.4	182486.6	184247.5	201698.1	213061.6	221794.2	239641.5	244462.4
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	...
NET DOMESTIC PRODUCT	...	...	...	...	...	...	...	...	...	...	...	...
<b>II.1.1 Generation of income account - Resources</b>												
GROSS DOMESTIC PRODUCT	150412.5	160470.2	172072.7	180545.3	184808.4	182486.6	184247.5	201698.1	213061.6	221794.2	239641.5	244462.4
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	96409.5	98426.0	100257.2	102565.9	105193.2	107373.8	108297.5	112788.0	119996.7	126731.5	133495.3	133496.9

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
Taxes on production and imports, less Subsidies	6090.0	9946.8	10471.0	7632.0	9779.9	10296.0	6970.7	6933.4	6728.5	7639.1	4042.0	3689.4
Taxes on production and imports	15428.0	16950.3	15895.0	16481.8	17291.2	16162.1	16374.1	18248.7	18479.3	19876.1	21517.1	20894.1
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	9337.9	7003.6	5424.0	8849.9	7511.2	5866.1	9403.5	11315.3	11750.9	12237.0	17475.1	17204.7
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	29723.7	34207.4	42502.9	49174.5	48367.8	44271.3	47911.8	60361.7	66744.4	66003.5	78131.3	81586.5
MIXED INCOME, GROSS	23103.0	22579.7	23401.9	25702.3	26589.0	26045.9	26887.4	27783.6	27780.3	30859.6	33396.9	33698.5

**Table 4.3 Non-financial Corporations (S.11)**

Series 200: 1993 SNA, US dollar, Fiscal year ending 30 September

Data in thousands

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	200											
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	59989.2	66004.0	75528.7	82472.8	81196.6	77861.1	80487.2	94523.5	101135.3	101908.3	116955.0	121286.7
II.1.1 Generation of income account - Uses												
Compensation of employees	34909.8	36041.7	36944.2	36936.2	37416.7	38857.3	37946.1	39926.2	42179.2	45268.0	48342.5	47120.4
Other taxes less Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	25079.4	29962.3	38584.5	45536.6	43779.8	39003.8	42541.1	54597.2	58956.0	56640.3	68612.5	74166.2

**Table 4.4 Financial Corporations (S.12)**

Series 200: 1993 SNA, US dollar, Fiscal year ending 30 September

Data in thousands

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	200											
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	8622.3	8422.0	8185.2	7987.3	9303.1	9998.1	10273.5	11052.3	13540.5	15420.7	15874.6	14319.4
II.1.1 Generation of income account - Uses												
Compensation of employees	3978.0	4177.0	4266.8	4349.4	4715.2	4730.6	4902.8	5287.8	5752.2	6057.4	6355.8	6899.2
Other taxes less Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	4644.3	4245.1	3918.4	3637.9	4587.9	5267.5	5370.7	5764.5	7788.3	9363.3	9518.8	7420.2

# Mauritania

## Source

Response to the United Nations national accounts questionnaire from the Département de la Comptabilité Nationale et de la Synthèse Economique, Ministère de l'Economie et de l'Industrie, Nouakchott. The official estimates are published annually in the website "www.ons.mr" on the rubric "Agrégats Comptes Nationaux".

## General

The estimates shown in the following tables have been prepared in accordance with the United Nations System of National Accounts 2008 (2008 SNA) so far as the existing data would permit.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 1000: 2008 SNA, Ouguiya, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Expenditures of the gross domestic product												
Final consumption expenditure	100296.9	108228.3	113084.4	129918.6	138442.5	149749.8	157163.2	166907.3	175021.3	183180.7	193281.7	205289.5
Household final consumption expenditure	80502.5	86912.8	92853.4	105441.3	112642.4	122087.0	127376.6	136063.8	141907.4	150221.3	158965.5	166984.0
NPISHs final consumption expenditure	296.4	319.2	348.0	390.1	417.7	453.9	518.8	538.8	543.0	541.3	585.8	625.5
General government final consumption expenditure	19498.1	20996.4	19883.1	24087.3	25382.4	27208.9	29267.8	30304.7	32570.9 <sup>a</sup>	32418.1 <sup>a</sup>	33730.4	37680.0
Individual consumption expenditure	12506.5	12290.2	10150.3	13732.4	14632.9	15855.3	16587.3	16720.5	15383.0	16380.4	...	...
Collective consumption expenditure	6991.5	8706.1	9732.7	10354.8	10749.5	11353.6	12680.5	13584.2	15598.2	16986.3	...	...
Gross capital formation	32696.3	50085.1	73506.0	98123.3	103287.4	83414.8	77007.8	70522.7	92208.6	114901.9	127447.0	122906.8
Gross fixed capital formation	45017.8	51681.2	55958.5	66327.3	71064.5	75766.4	68680.6	65390.7	73688.9	102978.5	131286.8	132878.3
Changes in inventories	-12321.5	-1596.1	17547.4	31796.0	32222.9	7648.4	8327.2	5132.0	18519.7	11923.5	-3839.9	-9971.5
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	46071.1	71032.1	95430.7	96316.2	98924.5	74618.6	60456.9	76492.1	83989.2 <sup>a</sup>	89913.4 <sup>a</sup>	113431.3	117093.2
Exports of goods	43038.6	68610.5	90255.3	90965.7	93136.1	68428.9	54617.7	69265.0	86906.8	93251.0	...	...
Exports of services	3032.5	2421.5	5175.4	5350.5	5788.4	6189.7	5839.2	7227.1	5835.1	6377.7	...	...
Less: Imports of goods and services	55369.4	74048.0	91855.0	124786.0	123469.9	108210.6	94407.3	88448.9	107851.9 <sup>a</sup>	125717.0 <sup>a</sup>	144741.9	150978.0
Imports of goods	45284.9	62312.7	76879.7	104593.1	104461.3	91034.0	77177.4	69586.7	75988.7	86426.7	...	...
Imports of services	10084.5	11735.3	14975.3	20192.9	19008.6	17176.6	17229.9	18862.2	22163.1	17051.4	...	...
Equals: GROSS DOMESTIC PRODUCT	123694.9	155297.5	190166.1	199572.1	217184.5	199572.6	200220.6	225473.2	243406.9	262320.0	289478.0	294388.9

<sup>a</sup> Discrepancy between components and total as one or more components have not been revised.

**Table 1.2 Gross domestic product by expenditures at constant prices**

Series 1000: 2008 SNA, Ouguiya, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2014</b>											
<b>Expenditures of the gross domestic product</b>												
Final consumption expenditure	125722.0	130003.8	130898.9	142288.8	144978.2	149749.8	156699.2	162965.3	168101.9	173187.1		
Household final consumption expenditure	101603.3	105120.3	108316.2	116175.0	118533.8	122087.0	127335.8	132837.9	136424.6	140108.0		
NPISHs final consumption expenditure	368.3	381.3	393.3	420.3	432.3	453.9	514.9	518.3	511.0	542.0		
General government final consumption expenditure	23721.3	24474.3	22251.1	25696.9	26020.8	27208.9	28848.5	29614.8	31173.1	32564.0		
Individual consumption expenditure	14555.9	14208.0	11382.2	14764.5	14899.4	15855.3	16106.7	16071.4	15917.4	16531.3		
Collective consumption expenditure	9048.2	10235.9	10867.5	10937.6	11125.7	11353.6	12741.8	13559.5	15311.2	16085.6		
Gross capital formation	48478.8	60519.7	79338.9	103168.0	101005.3	83414.8	77624.0	71406.4	73268.0	71058.5		
Gross fixed capital formation	59426.9	61829.8	63892.2	71379.0	73744.3	75766.4	68964.8	64817.2	53427.1	70461.8		
Changes in inventories	-10948.1	-1310.1	15446.8	31788.9	27261.0	7648.4	8659.2	6589.1	19840.9	596.7		
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...		
Exports of goods and services	65045.0	67154.8	68146.0	72050.7	72636.2	74618.6	76555.7	75779.0	86958.2	91007.5		
Exports of goods	60926.3	63965.0	61650.4	65497.1	66645.3	68428.9	70884.2	68834.2	81442.4	85045.2		
Exports of services	4118.7	3189.8	6495.6	6553.6	5990.8	6189.7	5671.5	6944.8	5515.8	5962.3		
Less: Imports of goods and services	75231.8	89438.8	102100.4	133485.9	127235.7	108210.6	100576.6	97459.7	107976.9	111080.5		
Imports of goods	62775.0	75689.4	85413.6	111979.0	107505.9	91034.0	83419.4	78773.7	86020.9	94483.0		
Imports of services	12456.9	13749.5	16686.8	21506.9	19729.8	17176.6	17157.2	18686.0	21956.1	16597.5		
Equals: GROSS DOMESTIC PRODUCT	<sup>a</sup> 164543.2	168854.6	175900.5	183763.3	191391.0	199572.6	210302.3	212954.0	220401.4	225063.5		

<sup>a</sup> Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.**Table 2.4 Value added by industries at current prices (ISIC Rev. 4)**

Series 1000: 2008 SNA, Ouguiya, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	23722.4	25986.0	27604.3	32103.1	35363.3	37548.1	41304.6	49016.1	55299.2 <sup>a</sup>	61200.9 <sup>a</sup>	62750.0 <sup>a</sup>	59430.6 <sup>a</sup>
Crop and animal production, hunting and related service activities	16637.4	19020.4	19126.2	22156.9	26428.1	28270.4	30636.6	33553.8	35489.9	37450.9	...	...
Forestry and logging	747.5	781.8	768.9	807.4	846.6	990.5	1052.2	1103.1	1078.7	1177.1	...	...
Fishing and aquaculture	6337.5	6183.8	7709.2	9138.8	8088.5	8287.2	9615.8	14359.2	18958.7	22877.9	22053.6	19153.0
Manufacturing, mining and quarrying and other industrial activities	36995.5	54492.0	77595.4	67144.1	74478.4	46014.7	33693.7	46084.9	47456.7	45921.5	61914.4	71629.5
Mining and quarrying	21962.2	39126.3	62492.9	50215.2	56009.9	26338.1	12914.1	25466.5	24915.4	22752.0	37957.3	46016.7
Manufacturing	10433.8	10413.8	10920.9	13014.4	13915.0	14796.5	14893.1	13779.0	15611.3	16034.4	16623.0	17925.9
Electricity, gas, steam and air conditioning supply	543.3	459.3	-55.7	-252.2	82.7	329.5	968.4	1424.1	1536.6	1491.8	...	...
Water supply; sewerage, waste management and remediation activities	4056.1	4492.6	4237.3	4166.7	4470.8	4550.6	4918.1	5415.3	6930.0 <sup>b</sup>	7135.1 <sup>b</sup>	7334.1 <sup>b</sup>	7686.9 <sup>b</sup>



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Construction	3520.0	4820.6	6282.9	7643.9	9376.0	10738.5	11849.5	10778.9	10341.8	14193.1	13919.2	13285.3
Wholesale and retail trade, transportation and storage, accommodation and food service activities	18832.4	22230.8	25570.2	29763.1	30288.1	34513.6	35540.3	37684.2	42150.7 <sup>a</sup>	45017.3 <sup>a</sup>	...	...
Wholesale and retail trade; repair of motor vehicles and motorcycles	17029.6	17822.6	20396.9	23052.4	24029.6	27133.7	27463.7	27269.3	27935.5	32409.7	35254.8	35503.4
Transportation and storage	1144.8	3761.9	4418.9	6019.8	5263.9	6337.3	6943.7	9093.5	10233.1	11226.0	11943.3	10324.4
Accommodation and food service activities	658.0	646.4	754.4	690.9	994.6	1042.6	1132.9	1321.4	1327.7	1471.9	...	...
Information and communication	3489.9	3915.8	4319.5	4907.7	5487.1	5446.3	5201.7	5801.8	6535.5	6735.2	6821.8	6971.2
Financial and insurance activities	3262.7	3390.6	3968.0	5672.3	6786.2	8028.0	7797.2	7019.7	7839.2	9497.4	...	...
Real estate activities	8352.1	9021.3	9603.5	10066.7	10719.3	10917.5	11290.6	11943.3	12573.9	13066.4	...	...
Professional, scientific, technical, administrative and support service activities	2194.4	2895.3	3102.0	3350.5	4013.7	4151.9	4913.3	5753.7	5790.9	6076.3	...	...
Professional, scientific and technical activities	818.6	1070.1	1134.4	1212.4	1424.8	1373.2	1935.5	2721.0	2654.0	2768.4	...	...
Administrative and support service activities	1375.8	1825.2	1967.5	2138.1	2588.9	2778.7	2977.8	3032.7	3136.9	3307.9	...	...
Public administration and defence, education, human health and social work activities	14174.6	17519.9	18954.0	20118.2	21081.2	22117.9	24740.7	26852.3	27893.7 <sup>a</sup>	30027.1 <sup>a</sup>	...	...
Public administration and defence; compulsory social security	7160.5	8945.0	9837.2	10632.3	11130.8	11742.5	13074.6	14007.6	15046.8	14999.8	16233.6	17333.0
Education	4447.6	6010.9	6364.8	6631.5	6872.4	7235.6	8275.0	9198.2	8200.5	8759.9	...	...
Human health and social work activities	2566.4	2564.0	2752.0	2854.4	3078.0	3139.8	3391.1	3646.5	3642.0	3791.9	...	...
Other service activities	2567.6	3066.6	3315.1	3692.3	3941.2	3362.1	3605.2	3892.7	4013.4	4196.7	...	...
Arts, entertainment and recreation	569.7	654.5	714.0	789.6	839.7	582.6	578.8	694.2	709.3	753.4	...	...
Other service activities	1310.9	1521.8	1640.7	1871.0	2002.1	1611.2	1826.1	1935.7	1998.1	2102.1	...	...
Private households with employed persons	687.0	890.3	960.4	1031.6	1099.4	1168.3	1200.3	1262.8	1306.0	1341.2	...	...
Equals: VALUE ADDED, GROSS, at basic prices	117111.6	147338.8	180314.9	184461.9	201534.4	182838.6	179936.8	204827.6	219997.7 <sup>a</sup>	235125.5 <sup>a</sup>	262232.0 <sup>a</sup>	269344.5 <sup>a</sup>
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	6583.3	7958.6	9851.2	15110.2	15650.1	16734.0	20283.8	20645.6	23409.2 <sup>a</sup>	27194.5 <sup>a</sup>	27246.0	25044.4
Plus: Taxes on products	6914.6	8359.2	10347.0	15870.7	16437.7	17576.2	21013.7	20854.8	23632.4	26027.0	...	...
Less: Subsidies on products	331.3	400.5	495.8	760.5	787.6	842.2	729.9	209.2	454.9	501.0	...	...
Equals: GROSS DOMESTIC PRODUCT	123694.9	155297.5	190166.1	199572.1	217184.5	199572.6	200220.6	225473.2	243406.9	262320.0	289478.0	294388.9

<sup>a</sup> Discrepancy between components and total as one or more components have not been revised.

<sup>b</sup> Includes electricity, gas, steam and air conditioning supply.

Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)

Series 1000: 2008 SNA, Ouguiya, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2014</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	35048.0	37274.8	37300.8	39879.9	39076.5	37548.1	41401.9	43626.7	42341.7	42619.0		
Crop and animal production, hunting and related service activities	26611.0	28494.3	27339.2	29172.6	29498.1	28270.4	29219.4	30112.2	31935.4	33753.6		
Forestry and logging	1047.3	1033.7	1015.6	1010.5	997.8	990.5	995.6	1041.7	986.5	1081.5		
Fishing and aquaculture	7377.9	7773.1	8782.3	9499.8	8581.1	8287.2	11186.9	12623.5	9619.6	8376.8		
Manufacturing, mining and quarrying and other industrial activities	45235.0	42451.6	42083.9	41273.5	44316.0	46014.7	47535.6	45369.6	47941.2	45173.3		
Mining and quarrying	26333.7	24676.8	23836.2	22626.9	24344.0	26338.1	25074.6	24210.4	22715.7	20568.7		
Manufacturing	14003.4	12402.2	13730.4	15886.7	16989.4	14796.5	17386.8	15924.3	20293.6	19657.1		
Electricity, gas, steam and air conditioning supply	-14916.2	-19195.8	-1736.0	-8869.2	-174.3	329.5	349.6	380.9	442.2	451.5		
Water supply; sewerage, waste management and remediation activities	3813.3	3947.4	4090.8	4274.7	4262.5	4550.6	4724.6	4797.5	4952.1	4961.9		
Construction	9473.3	8478.9	10077.5	10362.9	10647.5	10738.5	11214.4	10201.7	10066.9	11488.1		
Wholesale and retail trade, transportation and storage, accommodation and food service activities	23920.5	23843.8	26478.9	29451.6	29854.9	34513.6	35641.7	36223.2	39492.0	40864.3		
Wholesale and retail trade; repair of motor vehicles and motorcycles	22381.1	21397.9	22828.9	24541.1	24404.9	27133.7	28287.0	27833.5	31125.8	31952.9		
Transportation and storage	1599.8	2583.3	3360.3	4445.4	4613.4	6337.3	6222.4	6929.5	7035.5	7444.9		
Accommodation and food service activities	644.6	628.9	758.7	672.1	971.8	1042.6	1132.3	1363.2	1400.4	1493.9		
Information and communication	2483.9	2591.9	2812.9	3359.9	4463.0	5446.3	5870.2	6269.4	6045.3	6184.6		
Financial and insurance activities	4101.7	4023.2	4531.1	6130.0	7050.9	8028.0	7762.0	6935.8	7441.1	8691.0		
Real estate activities	9634.9	9782.8	10080.7	10309.8	10570.5	10917.5	11149.9	11471.3	11813.1	12133.3		
Professional, scientific, technical, administrative and support service activities	4987.9	5524.6	5265.8	4812.0	4798.9	4151.9	4782.0	5587.9	5560.6	5689.2		
Professional, scientific and technical activities	2120.6	2160.0	2050.0	1871.8	1825.4	1373.2	1834.5	2543.0	2424.8	2502.9		
Administrative and support service activities	2926.8	3396.8	3245.8	2967.4	2996.5	2778.7	2947.5	3027.2	3125.5	3173.7		
Public administration and defence, education, human health and social work activities	16344.3	19435.9	20932.0	21244.8	21451.5	22117.9	24172.7	25594.7	26272.1	27430.8		
Public administration and defence; compulsory social security	9088.1	10327.2	11008.7	11256.4	11520.3	11742.5	13133.4	13975.8	15746.1	16539.8		
Education	4747.4	6566.1	6999.3	6955.9	6893.9	7235.6	7601.9	7992.4	7164.4	7438.2		
Human health and social work activities	2564.7	2565.6	2927.7	3035.4	3041.4	3139.8	3437.4	3631.7	3521.5	3625.7		
Other service activities	4199.6	4339.2	4331.4	4376.8	4286.3	3362.1	3588.9	3775.5	3877.4	3998.4		
Arts, entertainment and recreation	719.9	792.7	828.3	868.3	875.9	582.6	573.1	660.6	657.7	674.5		
Other service activities	2608.2	2631.5	2533.5	2498.2	2298.1	1611.2	1816.0	1882.2	1954.3	2024.6		
Private households with employed persons	995.2	1018.5	1043.4	1068.4	1137.4	1168.3	1199.8	1232.2	1265.5	1299.6		
Equals: VALUE ADDED, GROSS, at basic prices	155124.8	157802.2	163324.1	168733.5	175821.5	182838.6	193119.3	195817.6	201433.6	204690.0		

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2014</b>											
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	8618.9	10215.9	11916.0	14974.2	15504.6	16734.0	17183.0	17191.9	18866.3	20153.2		
Plus: Taxes on products	9052.7	10730.1	12515.7	15727.9	16285.0	17576.2	18047.8	18057.1	19815.8	21167.5		
Less: Subsidies on products	433.8	514.2	599.7	753.6	780.3	842.2	864.8	865.2	949.5	1014.3		
Equals: GROSS DOMESTIC PRODUCT	<sup>a</sup> 164543.2	168854.6	175900.5	183763.3	191391.0	199572.6	210302.3	212954.0	220401.4	225063.5		

<sup>a</sup> Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Total Economy**

Series 1000: 2008 SNA, Ouguiya, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	192401.1	232731.1	277775.6	306578.9	334592.2	324006.5	325038.9	342795.1	364702.7	380703.2		
Less: Intermediate consumption, at purchaser's prices	75289.5	85392.2	97460.7	122117.0	133057.8	141167.9	145102.1	137967.5	145967.7	154732.4		
Equals: VALUE ADDED, GROSS, at basic prices	117111.6	147338.8	180314.9	184461.9	201534.4	182838.6	179936.8	204827.6	218735.0 <sup>a</sup>	225970.8 <sup>a</sup>		
Compensation of employees	...	...	...	...	...	...	...	...	...	...		
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		

<sup>a</sup> Data for this year(s) have not been revised and therefore, may not be consistent with its components in this table and with corresponding data in other tables.

## Mauritius

### Source

The preparation of national accounts statistics in Mauritius is undertaken by Statistics Mauritius (SM), Port Louis. The official estimates are published annually in "National Accounts of Mauritius". The estimates are also published in Economic and Social Indicators on a bi-annual basis. All publications of Statistics Mauritius can be downloaded from the office website (<http://statsmauritius.govmu.org>). Concepts and definitions, sources of data and methods of estimation are posted on SM website ([http://statsmauritius.govmu.org/English/StatsbySubj/Documents/Methodology/NA\\_Methodology.doc](http://statsmauritius.govmu.org/English/StatsbySubj/Documents/Methodology/NA_Methodology.doc)).

### General

The latest estimates presented in the following tables have been prepared in accordance with the concepts and definitions of the System of the National Accounts 2008 (2008 SNA). In fact, Mauritius started the compilation of national accounts based on the 2008 SNA in June 2016. Previous estimates were according to the 1993 SNA. For comparability purposes, statistics based on both systems are available for the period 2006 to 2016. These series are available on Statistics Mauritius website.

As from December 2012, industrial classifications used is according to National Standard Industrial Classification (NSIC) Revision 2 based on International Standard Industrial classification (ISIC) Revision 4 of 2008, previous classifications used being NSIC Rev. 1 based on ISIC Rev.3 of 1990. This change has resulted in some changes in value added estimates at industrial group level, but not in the overall GDP. Series based on NSIC, Rev. 2 have been compiled as from 2006 onwards. For comparability purposes, series based on NSIC Rev. 1 up to 2010 are available on Statistics Mauritius website.

Previously, FISIM was recorded as the intermediate consumption of a nominal industry. As from December 2010, it is now allocated to users and a series has been worked out as from 1999.

### Methodology:

#### Overview of GDP Compilation

Gross Domestic Product is estimated using the three methods; production, income and expenditure. Input-Output tables are currently not compiled annually, but every five years based on the results of the Census of Economic Activities (CEA) and Household budget survey (HBS) conducted every five years.

#### Expenditure Approach

The latest sources of data for private expenditure on goods include the 2011 Census of Population, the 2017 Household Budget Survey (HBS), Continuous Multipurpose Household Surveys (CMPHS), annual trade reports and local production statistics. Expenditure on services and private expenditure abroad are estimated on the basis of data from the HBS and balance of payments.

Government consumption expenditure is equal to the output of General Government, calculated at cost less goods and services sold plus expenditure on social benefits in kind. Data are available from the Accountant General Department.

The main data source for investment in buildings (residential and non residential) is the local authorities which provide statistics on issues of building permits for new buildings, additions and reconstructions. Data for residential buildings is mainly obtained from records of building permits issued by local authorities.

In the public sector, investment on residential buildings are obtained from the National Housing Development Company (NHDC), while the financial reports provide estimates on capital expenditure incurred in the construction of non-residential buildings and other construction work. Costs of large construction projects are estimated from

data obtained from survey.

For machinery and equipment, external trade is the main source of data. These imported goods are at c.i.f value and are brought to purchasers' prices by the addition of taxes on imports, landing cost, transportation cost, wholesale and retail margins and in some cases, installation cost. Establishments producing machinery and equipment are surveyed and their output provides data on investment in local machinery and equipment.

Estimates of exports and imports of goods and services are based on external trade statistics and balance of payment figures. Exports and imports of services are worked out by the Bank of Mauritius and are adjusted for FISIM by SM.

Current price estimates of the different components of GDP from the expenditure side are deflated by appropriate indices to obtain growth rates. Figures for calculating the change in inventories are mainly obtained from the Mauritius Revenue Authority (MRA).

### **Income Approach**

In order to compute value added through the income approach, information on compensation of employees for large establishments is obtained through annual surveys and for small establishments, the CEA and Agricultural Cost of Production (ACOPS) results are used. Other sources are National Pension Scheme and Population Census data.

Wages and salaries for the public are obtained from accounts prepared by the Accountant General's Department. Operating surplus is estimated from annual survey data for large establishments while estimates for small establishments are based on the results of the CEA. All aggregates are given on a gross basis. Data on taxes on production and imports are obtained from the Treasury Accounting System.

### **Production Approach**

The table of gross domestic product by kind of economic activity is prepared at basic prices. The production approach is used to estimate value added of most industries. The expenditure approach is used for some private services and for government services.

For the agricultural sector, estimates are made on an item-by-item basis using annual statistical returns, annual surveys and reports supplemented by direct inquiries among producers and distributors. Sources used for sugarcane production are annual production, price of sugar, annual production accounts and survey of sugar factories. Sugar milling estimates are based on annual production, price of sugar, annual production accounts and survey of sugar factories.

The estimates for mining and quarrying refer to salt production, sand and stone quarries and are based on information collected from quarterly surveys.

The main sources for manufacturing are Trade Statistics, turnover from the Value Added Tax (VAT) from the Mauritius Revenue Authority (MRA) and level of stock from quarterly surveys. Value added for manufacturing is then estimated based on gross output compiled from these sources and last annual technical ratio.

The estimates of electricity and water are compiled from accounts from Central Electricity Board (CEB) and Central Water Authority. For Independent Power Producers value added is derived from the value of electricity purchased by CEB.

Private construction estimate is based on building permits (from Municipalities and district councils) and maintenance expenditure by households from latest HBS. For public construction value added, capital expenditure and maintenance expenditure, data from Accountant General Department are used.

For wholesale & retail trade, information is obtained from trade statistics, local production from agriculture statistics

and industrial statistics. The main sources of data for hotels and restaurants are: Bank of Mauritius for tourism receipts, CEA for benchmarking purposes, HBS for information on Mauritian expenditure and Passport and Immigration Office for tourist arrivals.

For transport, storage and communications, data are obtained from an annual survey of establishments of this sector.

For the financial sector, the sources of information are mainly the questionnaires sent to banks (including Central Bank), insurance companies and other financial institutions. Figures available from their annual reports are also used.

The estimates for ownership of dwellings are based on the 2011 Housing Census and records of building permits issued.

For public administration and defence, education and health services detailed information is available from the expenditure of Central Government from the Accountant General Department authorities. For private education services, estimates are based on annual data on enrolment from the Ministry of Education and Private schools and Training Board. Annual value added for private health services are computed using available production accounts of clinics and supplemented with indicators on private practitioners.

Growth rates are derived by deflating current values by appropriate price indexes. For the constant price estimates, double deflation is used where data are available. As this method requires extensive data on both inputs and outputs which in practice are very difficult to obtain, other methods using "proxy indicators" are used to indicate volume changes. The proxy indicators most often used are: (i) Physical quantities of goods produced, (ii) Physical quantities of materials used, (iii) Employment.

As most industries produce a large number of heterogeneous products, it is not possible to obtain separate physical output or input series. The value series are most often deflated by an appropriate price index to obtain the growth rates. The indices normally are: (i) Producer Price Index (PPI), (ii) Consumer Price Index (CPI), (iii) Construction Price Index, (iv) Wage/Salary Index and (v) Import/Export Price Index.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 1000: 2008 SNA, Mauritian rupee, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
	Expenditures of the gross domestic product											
Final consumption expenditure	254326.0	267951.0	287164.0	307187.0	330896.0	350457.0	367417.0	386956.0	411463.0	438178.0	454380.0	394301.0
Household final consumption expenditure	213707.0	225396.0	242647.0	260349.0	276507.0	292343.0	306206.0	319809.0	342146.0	364500.0	378047.0	315109.0
NPISHs final consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	...
General government final consumption expenditure	40619.0	42555.0	44517.0	46838.0	54388.0	58114.0	61211.0	67147.0	69317.0	73678.0	76333.0	79193.0
Individual consumption expenditure	16735.0	17533.0	18341.0	19297.0	22408.0	23943.0	25219.0	27665.0	28515.0	30311.0	31352.0	32526.0
Collective consumption expenditure	23884.0	25022.0	26176.0	27541.0	31980.0	34171.0	35992.0	39483.0	40802.0	43367.0	44981.0	46667.0
Gross capital formation	69338.0	83472.0	79178.0	85489.0	82047.0	77141.0	74154.0	77827.0	83554.0	93387.0	98650.0	78221.0
Gross fixed capital formation	74430.0	74395.0	77567.0	79185.0	77618.0	73989.0	71155.0	74990.0	79499.0	90242.0	97745.0	76916.0
Changes in inventories	-5092.0	9077.0	1611.0	6304.0	4429.0	3152.0	2999.0	2837.0	4055.0	3145.0	905.0	1305.0
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	139101.0	157790.0	173405.0	188619.0	180305.0	200198.0	200007.0	192385.0	194090.0	197139.0	191680.0	128925.0
Exports of goods	61681.0	69550.0	73586.0	79658.0	88048.0	94776.0	93290.0	84456.0	80680.0	80339.0	78799.0	70324.0

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Exports of services	77420.0	88240.0	99819.0	108961.0	92257.0	105422.0	106717.0	107929.0	113410.0	116800.0	112881.0	58601.0
Less: Imports of goods and services	165579.0	191609.0	215234.0	230401.0	229219.0	243980.0	241189.0	233622.0	251066.0	259978.0	267408.0	209228.0
Imports of goods	111154.0	127839.0	141171.0	153471.0	157673.0	164170.0	158688.0	156650.0	171780.0	182900.0	188361.0	154380.0
Imports of services	54425.0	63770.0	74063.0	76930.0	71546.0	79810.0	82501.0	76972.0	79286.0	77078.0	79047.0	54848.0
Plus: Statistical discrepancy	-5430.0	-9648.0	6134.0	-250.0	8367.0	8246.0	9504.0	11219.0	19160.0	12529.0	20952.0	37473.0
Equals: GROSS DOMESTIC PRODUCT	291756.0	307957.0	330647.0	350644.0	372397.0	392062.0	409893.0	434765.0	457201.0	481256.0	498254.0	429692.0

Table 1.2 Gross domestic product by expenditures at constant prices

Series 1000: 2008 SNA, Mauritian rupee, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Base year	2006											
Expenditures of the gross domestic product												
Final consumption expenditure	201402.0	206700.0	211898.0	217716.0	223166.0	229743.0	236412.0	243361.0	250516.0	258994.0	266786.0	224802.4
Household final consumption expenditure	169296.0	173759.0	178111.0	182993.0	187820.0	192760.0	198295.0	204158.0	210753.0	217528.0	224524.4	182590.9
NPISHs final consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	...
General government final consumption expenditure	32066.1	32899.8	33745.1	34680.6	35287.9	36897.3	38026.6	39111.4	39720.9	41396.7	42216.9	41719.9
Individual consumption expenditure	13545.8	13892.8	14244.1	14664.8	14895.6	15580.0	16163.6	16586.0	16834.4	17769.4	18067.9	17762.4
Collective consumption expenditure	18521.9	19008.3	19502.1	20018.1	20393.4	21318.6	21868.9	22529.3	22890.0	23642.2	24160.4	23962.5
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	60449.0	60041.2	60881.7	60387.2	58382.1	54924.9	51952.0	53867.6	56405.7	62565.1	66465.0	49052.4
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	133898.0	152735.0	160747.0	166490.0	156618.0	166487.0	169567.0	163683.0	162096.0	165747.0	166593.0	...
Exports of goods	59541.3	69428.5	70836.5	71464.7	74732.0	83774.8	81532.8	72947.2	69184.7	69459.0	65827.7	50590.7
Exports of services	73986.4	82899.5	89350.5	94312.7	81479.2	82104.3	87264.1	89822.6	91895.4	95923.5	92559.5	47722.8
Less: Imports of goods and services	141740.0	154895.0	164543.0	166813.0	165933.0	171842.0	186484.0	191358.0	195573.0	195137.6	199267.8	141636.2
Imports of goods	97828.6	104761.0	109035.0	111720.0	117002.0	126373.0	137018.0	142562.0	145471.0	147343.6	152544.0	113621.2
Imports of services	43911.5	49887.1	55143.7	54765.9	48735.0	45693.5	49694.3	49496.9	50750.5	48977.8	48372.4	30456.4
Equals: GROSS DOMESTIC PRODUCT	<sup>a</sup> 256560.0	267790.0	278709.0	288453.0	298146.0	309311.0	320301.0	332594.0	345279.0	358261.0	369052.9	314083.6

<sup>a</sup> Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.

**Table 1.3 Relations among product, income, savings, and net lending aggregates**

Series 1000: 2008 SNA, Mauritian rupee, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
GROSS DOMESTIC PRODUCT	291756.0	307957.0	330647.0	350644.0	372397.0	392062.0	409893.0	434765.0	457201.0	481256.0	498254.0	429692.0
Plus: Compensation of employees - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Property income - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Sum of Compensation of employees and property income - from and to the rest of the world, net	-1267.0	3680.0	903.0	1192.0	731.0	-2483.0	2787.0	-2457.0	5059.0	6858.0	11920.0	6604.0
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Equals: GROSS NATIONAL INCOME	290489.0	311637.0	331550.0	351836.0	373127.0	389579.0	412680.0	432308.0	462260.0	488113.4	510174.0	436296.1
Plus: Current transfers - from and to the rest of the world, net <sup>a</sup>	6909.0	5630.0	3795.0	5013.0	4054.0	3189.0	2829.0	3156.0	711.0	-119.0	411.0	-42.0
Equals: GROSS NATIONAL DISPOSABLE INCOME	297398.0	317267.0	335345.0	356849.0	377181.0	392768.0	415509.0	435464.0	462971.0	487994.4	510585.0	436254.1
Less: Final consumption expenditure / Actual final consumption	254326.0	267951.0	287164.0	307187.0	330896.0	350457.0	367417.0	386956.0	411463.0	438178.0	454380.0	394301.4
Equals: SAVING, GROSS	43072.0	49315.0	48181.0	49662.0	46286.0	42311.0	48092.0	48508.0	51508.0	49816.4	56205.0	41952.7
Plus: Capital transfers - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Less: Gross capital formation	69338.0	83472.0	79178.0	85489.0	82047.0	77141.0	74154.0	77827.0	83554.0	93387.0	98650.0	78221.0
Less: Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	...	...	...	...	...	...	...	...	...	...	...	...
<b>Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital</b>												
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET NATIONAL INCOME	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET NATIONAL DISPOSABLE INCOME	...	...	...	...	...	...	...	...	...	...	...	...
Equals: SAVING, NET	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Excludes global business companies.**Table 2.4 Value added by industries at current prices (ISIC Rev. 4)**

Series 1000: 2008 SNA, Mauritian rupee, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Industries</b>												
<u>Agriculture, forestry and fishing</u>	11322.0	11215.0	12246.0	12824.0	12570.0	12778.0	12928.0	13860.0	14154.0	13401.0	14438.8	14644.7
<u>Manufacturing, mining and quarrying and other industrial activities</u>	50360.7	50652.4	52492.0	54380.5	58793.2	61125.1	62854.1	64731.0	63253.0	64350.0	64294.4	54793.3
<u>Mining and quarrying</u>	1041.0	1173.0	1041.0	1000.0	990.0	1000.0	893.0	908.0	960.0	1047.0	1082.8	974.6
<u>Manufacturing</u>	43498.7	43619.4	45847.7	47854.5	51787.6	53274.0	53436.0	53906.0	53965.0	54550.0	54576.1	46026.8
Electricity, gas, steam and air conditioning supply	4980.0	4939.0	4706.3	4306.0	4721.6	5511.1	7083.1	8427.0	6778.0	7052.0	6903.2	6198.1



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Water supply; sewerage, waste management and remediation activities	841.0	921.0	897.0	1220.0	1294.0	1340.0	1442.0	1490.0	1550.0	1701.0	1732.3	1593.8
Construction	17764.0	18551.0	18927.0	19043.0	17923.0	16631.0	16018.0	16027.0	17377.0	19656.0	21681.2	16656.2
Wholesale and retail trade, transportation and storage, accommodation and food service activities	60873.0	65951.0	71538.0	76072.0	78571.0	84441.0	89871.0	96973.0	103733.0	110050.0	113298.5	81390.9
Wholesale and retail trade; repair of motor vehicles and motorcycles	28405.0	30593.0	33104.0	36219.0	38965.0	41579.0	43738.0	45914.0	48990.0	52284.0	54694.1	49190.6
Transportation and storage	15737.0	16729.0	18144.0	18656.0	19779.0	21160.0	22613.0	24332.0	25879.0	27116.0	28390.5	21247.7
Accommodation and food service activities	16731.0	18629.0	20290.0	21197.0	19827.0	21702.0	23520.0	26727.0	28864.0	30650.0	30213.9	10952.6
Information and communication	12217.0	13352.0	13611.0	13775.0	14398.0	14948.0	15841.0	16387.0	16989.0	17844.0	18731.0	19548.9
Financial and insurance activities	31100.0	31776.0	34201.0	36736.0	38336.0	41322.0	43599.0	46614.0	48260.0	49514.0	51837.2	49261.9
Real estate activities	16888.0	17652.0	18235.0	18802.0	20042.0	21165.0	21923.0	22813.0	23907.0	24901.9	25733.3	25287.5
Professional, scientific, technical, administrative and support service activities	15060.0	16528.0	18810.0	21027.0	23378.0	25675.0	27167.0	29035.0	31769.0	34544.0	36494.2	31216.9
Professional, scientific and technical activities	9552.0	10411.0	11851.0	13207.0	14624.0	15923.0	16776.0	17917.0	19574.0	21244.0	22430.6	19653.6
Administrative and support service activities	5508.0	6117.0	6959.0	7820.0	8754.0	9752.0	10391.0	11118.0	12195.0	13300.0	14063.7	11563.3
Public administration and defence, education, human health and social work activities	34946.0	36878.0	39589.0	42310.0	49044.0	52536.0	55254.0	60323.0	62846.0	65768.0	67709.4	69677.8
Public administration and defence; compulsory social security	14705.0	15498.0	16483.0	17327.0	20196.0	21543.0	22419.0	24878.0	25361.0	26295.0	27135.5	28474.8
Education	11338.0	11934.0	12837.0	13804.0	15725.0	16562.0	17636.0	18944.0	19703.0	20524.0	20637.7	20621.1
Human health and social work activities	8903.0	9446.0	10269.0	11179.0	13123.0	14431.0	15199.0	16501.0	17782.0	18949.0	19936.1	20581.9
Other service activities	10488.0	11444.0	12967.0	14351.0	15955.0	17391.0	18094.0	19140.0	20710.0	22291.0	23309.3	16830.9
Arts, entertainment and recreation	6902.0	7517.0	8539.0	9544.0	10766.0	11854.0	12369.0	13161.0	14301.0	15424.0	16162.5	11493.4
Other service activities	3586.0	3927.0	4428.0	4807.0	5189.0	5537.0	5725.0	5979.0	6409.0	6867.0	7146.8	5337.5
Private households with employed persons	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	261017.0	274000.0	292617.0	309319.0	329009.0	348011.0	363547.0	385902.0	402998.0	422319.0	437527.6	379309.1
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	30739.0	33957.0	38030.0	41325.0	43388.0	44051.0	46346.0	48864.0	54203.0	58936.0	60726.6	50382.9
Equals: GROSS DOMESTIC PRODUCT	291756.0	307957.0	330647.0	350644.0	372397.0	392062.0	409893.0	434765.0	457201.0	481256.0	498254.2	429692.1

Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)

Series 1000: 2008 SNA, Mauritian rupee, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2006</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	12097.0	12051.0	12472.0	12610.0	12672.0	13137.0	13170.5	13652.2	13625.7	13445.0	13998.4	13643.4
Manufacturing, mining and quarrying and other industrial activities	42627.0	43519.6	43812.3	44725.7	46745.2	47644.8	47812.3	48126.7	48392.7	49382.6	49799.8	41258.0
Mining and quarrying	754.4	787.0	638.0	585.0	558.2	544.5	526.0	532.0	539.9	551.2	569.3	475.1
Manufacturing	38171.0	38905.0	39196.0	40005.0	41888.0	42639.0	42661.0	42797.1	43443.2	43727.2	43927.5	36098.7
Electricity, gas, steam and air conditioning supply	2812.2	2941.0	3069.5	3206.8	3347.0	3481.2	3615.0	3766.0	3891.7	3998.4	4180.1	3604.3
Water supply; sewerage, waste management and remediation activities	889.4	886.6	908.8	928.9	952.0	980.1	1009.8	1030.0	1057.8	1105.8	1122.9	1080.0
Construction	14035.0	14639.0	14346.0	13916.0	12773.0	11683.0	11108.0	11113.0	11947.1	13085.2	14193.1	10524.5
Wholesale and retail trade, transportation and storage, accommodation and food service activities	56358.0	59348.0	61355.0	62760.0	64457.0	66917.0	70054.0	73651.1	76394.8	79251.1	80763.3	54263.7
Wholesale and retail trade; repair of motor vehicles and motorcycles	24766.0	25696.0	26570.0	27508.0	28267.0	29111.0	29928.0	30834.0	31776.9	32929.4	34048.3	29952.9
Transportation and storage	15749.0	16420.0	17022.0	17469.0	17884.0	18390.0	19017.0	19762.0	20494.0	21213.8	21891.4	15817.2
Accommodation and food service activities	15843.0	17232.0	17763.0	17783.0	18306.0	19416.0	21109.0	23055.1	24123.9	25107.9	24823.7	8493.6
Information and communication	12836.0	14263.0	15591.0	16978.0	18175.0	19342.0	20681.6	21904.6	23107.1	24377.7	25719.6	27228.6
Financial and insurance activities	25734.0	26888.0	28430.0	30041.0	31688.0	33424.0	35183.0	37176.0	39223.2	41325.8	43478.6	43932.1
Real estate activities	16045.0	17039.0	18244.0	19497.0	20683.0	21776.0	22719.0	23659.3	24466.0	25260.0	26127.9	25624.4
Professional, scientific, technical, administrative and support service activities	12234.0	13052.0	14094.0	15171.0	16289.0	17339.0	18334.0	19395.0	20461.8	21555.0	22658.5	18900.7
Professional, scientific and technical activities	7629.0	8070.0	8619.0	9247.0	9885.0	10429.0	10961.0	11586.0	12203.7	12829.0	13477.7	11535.6
Administrative and support service activities	4605.0	4982.0	5475.0	5924.0	6404.0	6910.0	7373.0	7809.0	8258.1	8726.0	9180.7	7365.1
Public administration and defence, education, human health and social work activities	27619.0	28739.0	30155.0	31478.0	32300.0	33844.0	34783.4	35169.3	35901.7	36852.8	37518.0	36732.2
Public administration and defence; compulsory social security	11455.0	11821.0	12403.0	12728.0	12843.0	13531.0	13703.3	14073.1	14155.2	14410.0	14604.6	14361.7
Education	9036.0	9366.0	9714.0	10118.0	10279.0	10549.0	10876.7	10959.2	11157.5	11419.9	11534.8	11064.3
Human health and social work activities	7242.0	7596.0	8005.0	8510.0	8964.0	9572.0	9902.0	10137.0	10589.0	11022.9	11378.7	11306.2
Other service activities	8688.0	9187.0	9762.0	10408.0	11093.0	11729.0	12224.4	12733.2	13267.2	13830.4	14376.9	10068.9
Arts, entertainment and recreation	5769.0	6087.0	6496.0	6996.0	7533.0	8048.0	8433.4	8826.2	9238.1	9659.4	10066.8	6949.0
Other service activities	2919.0	3100.0	3266.0	3412.0	3560.0	3681.0	3791.0	3907.0	4029.1	4170.9	4310.0	3119.9
Private households with employed persons	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	228194.0	238471.0	247739.0	256738.0	265521.0	275094.0	283690.0	293893.0	304353.0	315288.0	325274.6	277327.2
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	28361.0	29297.0	30944.0	31701.0	32622.0	34189.0	36561.0	38655.5	40909.0	42954.0	43770.6	36765.1
Equals: GROSS DOMESTIC PRODUCT	<sup>a</sup> 256560.0	267790.0	278709.0	288453.0	298146.0	309311.0	320301.0	332594.0	345279.0	358261.0	369052.9	314083.6

<sup>a</sup> Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Total Economy**

Series 200: 1993 SNA, Mauritian rupee, Western calendar year  
Series 1000: 2008 SNA, Mauritian rupee, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	200				1000							
Output, at basic prices	467735.7	487986.0	523585.0	571990.0	583870.0	648004.0	658744.0	701772.0	717254.0	...	...	...
Less: Intermediate consumption, at purchaser's prices	216120.4	222772.0	238305.0	269374.0	260931.0	299992.0	295194.0	315870.0	314256.0	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	251615.4	265214.0	285280.0	302616.0	322939.0	348012.0	363547.0	385903.0	402998.0	422319.0	437527.6	379309.1
Compensation of employees	95936.0	101779.5	109804.0	116657.0	127663.0	141394.0	148769.0	157781.0	167172.0	175402.0	181341.7	166805.4
Taxes on production and imports, less Subsidies	2229.0	2483.0	2707.0 <sup>a</sup>	2383.0 <sup>a</sup>	2933.0 <sup>a</sup>	2960.3	3042.0	3019.0	3201.0 <sup>b</sup>	3221.0	3285.0	2898.0
Taxes on production and imports	2229.0	2483.0	2707.0 <sup>a</sup>	2383.0 <sup>a</sup>	2933.0 <sup>a</sup>	2960.3	3042.0	3019.0	3201.0 <sup>b</sup>	3221.0	3285.0	2898.0
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	2229.0	2483.0	2707.0 <sup>a</sup>	2383.0 <sup>a</sup>	2933.0 <sup>a</sup>	2960.3	3042.0	3019.0	3201.0 <sup>b</sup>	3221.0	3285.0	2898.0
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	153451.0	160951.0	172769.4	183576.4	192340.7	203658.0	211737.0	225103.0	232625.0	243696.0	252900.9	209605.8
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	60136.0	70981.0	84204.0	85269.0	92153.0	77141.0	74154.0	77827.0	83554.0	93387.0	98650.0	78221.0
Gross fixed capital formation	74430.0	74396.0	77565.0	79185.0	77618.0	73989.0	71155.0	74990.0	79499.0	90242.0	97745.0	76916.0
Changes in inventories	-14294.0	-3415.0	6639.0 <sup>d</sup>	6084.0	14535.0	3152.0	2999.0	2837.0	4055.0	3145.0	905.0	1305.0
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Discrepancy between components and total as one or more components have not been revised.

<sup>b</sup> Discrepancy between the data for the Total Economy and the data by industries.

<sup>c</sup> Includes Mixed Income, Gross.

<sup>d</sup> Discrepancy with equivalent item in Table 1.1 (Gross domestic product by expenditures at current prices).

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Agriculture, forestry and fishing (A)**

Series 200: 1993 SNA, Mauritian rupee, Western calendar year  
Series 1000: 2008 SNA, Mauritian rupee, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	200				1000							
Output, at basic prices	14742.7	14793.8	15845.0	16309.0	16080.0	20225.0	20206.0	21259.3	22399.1	...	...	...
Less: Intermediate consumption, at purchaser's prices	5203.4	5353.9	5591.0	5815.0	5675.0	7447.0	7278.0	7399.4	8245.1	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	9539.3	9439.0	10254.0	10494.0	10405.0	12778.0	12928.0	13859.9	14154.0	13401.0	14439.0	14645.0
Compensation of employees	3388.0	3321.0	3561.0	3967.0	4304.0	5147.0	5385.0	5768.0	6152.0	5600.0	5800.0	5780.0
Taxes on production and imports, less Subsidies	192.6	208.3	325.0	375.0	477.0	124.0	120.0	110.1	143.0	...	...	...
Taxes on production and imports	192.6	208.3	325.0	375.0	477.0	124.0	120.0	110.1	143.0	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	192.6	208.3	325.0	375.0	477.0	124.0	120.0	110.1	143.0	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>				<b>1000</b>							
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS <sup>a</sup>	5958.7	5910.5	6368.0	6152.0	5624.0	7507.0	7423.0	7981.8	7859.0	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	1840.0	1743.0	2014.0	2129.0	5048.0	2854.1	1940.7	1823.4	1698.0	1748.2	1983.5	1511.5
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Manufacturing, mining and quarrying and other industrial activities (B+C+D+E)**

**Series 200:** 1993 SNA, Mauritian rupee, Western calendar year  
**Series 1000:** 2008 SNA, Mauritian rupee, Western calendar year

**Data in millions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>				<b>1000</b>							
Output, at basic prices	140098.8	140695.3	149883.7	157502.0	168267.0	161637.0	166457.0	171749.0	161043.0	...	...	...
Less: Intermediate consumption, at purchaser's prices	88533.3	88707.1	95293.4	100680.0	106501.0	100511.0	103603.0	107017.0	97790.6	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	51565.5	51988.2	54591.3	56821.0	61766.0	61125.0	62854.0	64731.2	63252.2	64350.0	64294.4	54793.3
Compensation of employees	19559.0	20434.5	22051.0	23056.0	24326.0	24113.5	24566.0	25193.7	25429.2	26201.0	26821.0	23674.9
Taxes on production and imports, less Subsidies	231.9	256.4	274.8	240.0	312.0	312.0	312.0	328.1	348.4	...	...	...
Taxes on production and imports	231.7	256.4	274.8	240.0	312.0	331.0	312.0	328.3	348.4	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	231.7	256.4	274.8	240.0	312.0	331.0	312.0	328.3	348.4	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS <sup>a</sup>	31774.6	31297.3	32281.1	33525.0	37128.0	36680.0	37974.0	39209.3	37137.5	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	8965.0	7925.0	11392.0	13006.0	12010.0	13317.0	13726.0	13700.0	14598.0	12394.8	11707.0	9741.0
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Mining and quarrying (B)**

Series 200: 1993 SNA, Mauritian rupee, Western calendar year  
 Series 1000: 2008 SNA, Mauritian rupee, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>				<b>1000</b>							
Output, at basic prices	2909.6	3265.0	2930.0	2861.0	2576.0	2576.0	2602.0	2588.0	2856.1	2963.0	...	...
Less: Intermediate consumption, at purchaser's prices	1869.4	2091.7	1889.2	1861.0	1586.0	1586.0	1602.0	1695.0	1947.7	2003.0	...	...
Equals: VALUE ADDED, GROSS, at basic prices	1040.2	1173.2	1040.8	1000.0	990.0	990.0	1000.0	893.0	908.4	960.0	1047.0	1082.8
Compensation of employees	393.0	459.5	470.0	473.0	455.0	455.0	472.0	423.0	415.0	425.0	430.0	455.0
Taxes on production and imports, less Subsidies	13.0	14.4	16.4	14.0	19.0	19.0	21.0	19.0	19.9	19.9	...	...
Taxes on production and imports	13.0	14.4	16.4	14.0	19.0	19.0	21.0	19.0	19.9	19.9	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	13.0	14.4	16.4	14.0	19.0	19.0	21.0	19.0	19.9	19.9	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS <sup>a</sup>	634.2	699.3	554.4	513.0	516.0	516.0	507.0	451.0	473.5	515.1	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	240.0	300.0	351.0	375.0	400.0	400.0	51.6	31.0	16.5	6.0	20.0	20.0
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Manufacturing (C)**

Series 200: 1993 SNA, Mauritian rupee, Western calendar year  
 Series 1000: 2008 SNA, Mauritian rupee, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>				<b>1000</b>							
Output, at basic prices	119225.2	118948.0	126881.0	133226.0	143819.0	132510.0	134155.0	134078.0	133850.0	133045.0	...	...
Less: Intermediate consumption, at purchaser's prices	74314.9	73768.0	78699.0	82689.0	88798.0	80723.0	80881.0	80642.0	79943.5	79080.4	...	...
Equals: VALUE ADDED, GROSS, at basic prices	44910.3	45180.0	48182.0	50536.0	55021.0	51787.0	53274.0	53436.0	53906.4	53964.6	54550.0	54576.1
Compensation of employees	17800.0	18381.0	19716.0	20722.0	21714.0	20439.3	21307.5	21710.0	22189.7	22583.2	23200.0	23700.0
Taxes on production and imports, less Subsidies	216.7	239.7	256.4	224.0	291.0	...	...	292.0	305.2	325.5	...	...
Taxes on production and imports	216.7	239.7	256.4	224.0	291.0	...	...	292.0	305.2	325.5	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	216.7	239.7	256.4	224.0	291.0	...	...	292.0	305.2	325.5	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS <sup>a</sup>	26893.6	26559.3	28209.6	29590.0	33016.0	31057.0	31657.0	31433.0	31411.5	31055.9	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>				<b>1000</b>							
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	6772.0	4861.0	5874.0	5179.0	4865.0	5958.4	3738.3	3851.0	4007.0	4748.0	4325.0	3265.0
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Electricity, gas, steam and air conditioning supply (D)**

Series 200: 1993 SNA, Mauritian rupee, Western calendar year

Series 1000: 2008 SNA, Mauritian rupee, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>				<b>1000</b>							
Output, at basic prices	16517.1	16873.1	18419.6	19285.0	19632.0	22512.0	27242.7	32409.6	22592.0	...	...	...
Less: Intermediate consumption, at purchaser's prices	11731.1	12144.1	13928.6	15193.0	15141.0	17001.0	20159.6	23983.1	15814.4	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	4786.0	4729.0	4491.0	4092.0	4491.0	5511.0	7083.1	8426.5	6778.0	7052.0	6903.2	6198.1
Compensation of employees	888.0	1086.0	1156.0	1245.0	1469.0	1561.0	1626.0	1740.0	1491.0	1551.0	1518.7	1363.6
Taxes on production and imports, less Subsidies	1.2	1.3	1.0	1.0	1.0	...	1.0	1.0	1.0	...	...	...
Taxes on production and imports	1.0	1.3	1.0	1.0	1.0	1.0	1.0	1.2	1.0	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	1.0	1.3	1.0	1.0	1.0	1.0	1.0	1.0	1.0	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	3896.8	3641.7	3334.0	2846.0	3021.0	3950.0	5456.0	6685.3	5048.5	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	1767.0	2209.0	3818.0	5224.0	4120.0	3499.2	3984.6	4915.0	5671.5	3983.6	4130.0	3797.0
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Water supply; sewerage, waste management and remediation activities (E)**

Series 200: 1993 SNA, Mauritian rupee, Western calendar year

Series 1000: 2008 SNA, Mauritian rupee, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>				<b>1000</b>							
Output, at basic prices	1447.0	1609.3	1653.5	2130.0	2240.0	2368.0	2548.0	2632.9	2443.1	...	...	...
Less: Intermediate consumption, at purchaser's prices	618.0	704.0	776.1	937.0	976.0	1027.0	1106.0	1143.1	892.8	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	829.0	905.0	877.4	1193.0	1264.0	1340.0	1442.0	1489.9	1550.0	1701.0	1732.3	1593.8

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>				<b>1000</b>							
Compensation of employees	478.0	508.0	555.0	616.0	688.0							
					732.0	773.0	807.0	849.0	930.0	1020.0	1039.0	956.3
Taxes on production and imports, less Subsidies	1.0	1.0	1.0	1.0	1.0							
					...	2.0	2.0	2.0	2.0	...	...	...
Taxes on production and imports	1.0	1.0	1.0	1.0	1.0							
					...	2.0	2.0	2.0	2.0	...	...	...
Taxes on products	...	...	...	...	...							
					...	...	...	...	...	...	...	...
Other taxes on production	1.0	1.0	1.0	1.0	1.0							
					...	2.0	2.0	2.0	2.0	...	...	...
Less: Subsidies	...	...	...	...	...							
					...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS <sup>a</sup>	350.0	396.0	321.0	576.0	575.0							
					561.0	566.0	634.0	639.0	518.0	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...							
					...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...							
					...	...	...	...	...	...	...	...
Gross fixed capital formation	186.0	555.0	1349.0	2228.0	2625.0							
					2625.1	3808.4	5971.5	4916.5	4913.5	3643.2	3232.0	2659.0
Changes in inventories	...	...	...	...	...							
					...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...							
					...	...	...	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Construction (F)**

Series 200: 1993 SNA, Mauritian rupee, Western calendar year  
Series 1000: 2008 SNA, Mauritian rupee, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>				<b>1000</b>							
Output, at basic prices	48387.9	50923.8	51854.4	52727.0	48841.0							
					50519.0	46877.0	45717.0	46408.1	45183.0	...	...	...
Less: Intermediate consumption, at purchaser's prices	30632.1	32379.8	32932.0	33693.0	31161.0							
					32597.0	30247.0	29699.0	30381.0	27805.7	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	17755.8	18544.0	18922.4	19034.0	17680.0							
					17923.0	16631.0	16018.0	16027.1	17377.3	19656.0	21681.2	16656.2
Compensation of employees	8284.0	8860.0	9190.0	9364.0	8519.0							
					8628.0	8006.0	7855.0	7902.1	8406.8	9296.0	10187.0	8025.0
Taxes on production and imports, less Subsidies	35.1	39.1	37.5	41.0	39.0							
					51.0	54.0	46.0	46.0	39.9	...	...	...
Taxes on production and imports	35.1	39.1	37.5	41.0	39.0							
					51.0	54.0	46.0	46.0	39.9	...	...	...
Taxes on products	...	...	...	...	...							
					...	...	...	...	...	...	...	...
Other taxes on production	35.1	39.1	37.5	41.0	39.0							
					51.0	54.0	46.0	46.0	39.9	...	...	...
Less: Subsidies	...	...	...	...	...							
					...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS <sup>a</sup>	9436.7	9644.9	9693.9	9629.0	9122.0							
					9244.0	8572.0	8117.0	8079.0	8930.6	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...							
					...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...							
					...	...	...	...	...	...	...	...
Gross fixed capital formation	2039.0	2191.0	2463.0	2481.0	1817.0							
					1817.2	2057.0	1863.0	1162.0	1308.0	3729.0	3761.0	3328.0
Changes in inventories	...	...	...	...	...							
					...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...							
					...	...	...	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Wholesale and retail trade, transportation and storage, accommodation and food service activities (G+H+I)**

Series 200: 1993 SNA, Mauritian rupee, Western calendar year  
 Series 1000: 2008 SNA, Mauritian rupee, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>				<b>1000</b>							
Output, at basic prices	106644.0	113588.8	122758.0	147889.0	134443.0	154040.0	163373.0	173413.0	185276.0	...	...	...
Less: Intermediate consumption, at purchaser's prices	45816.9	47897.1	51596.0	72036.0	56279.0	69599.9	73502.0	76439.5	81543.5	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	60827.1	65691.7	71162.0	75853.0	78164.0	84441.0	89870.9	96973.0	103733.0	110050.0	113298.5	81390.9
Compensation of employees	18985.0	20259.5	22066.1	23426.0	25233.0	29360.0	31227.0	33595.5	35942.6	38060.0	39230.0	32668.0
Taxes on production and imports, less Subsidies	1084.0	1215.0	1517.4	1036.0	1274.0	623.0	772.0	695.0	809.4	...	...	...
Taxes on production and imports	1084.0	1215.0	1517.4	1036.0	1274.0	623.0	772.0	695.0	809.4	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	1084.0	1215.0	1517.4	1036.0	1274.0	623.0	772.0	695.0	809.4	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	40758.1	44217.2	47578.5	51391.0	51657.0	54457.0	57873.0	62682.6	67280.8	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	27410.0	26522.0	21288.0	20650.0	16248.0	14001.4	12782.4	13671.3	17531.5	22890.0	24705.0	20616.0
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Wholesale and retail trade; repair of motor vehicles and motorcycles (G)**

Series 200: 1993 SNA, Mauritian rupee, Western calendar year  
 Series 1000: 2008 SNA, Mauritian rupee, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>				<b>1000</b>							
Output, at basic prices	40652.5	43879.4	48010.0	52334.0	56760.0	61908.8	65363.0	68305.6	69985.2	...	...	...
Less: Intermediate consumption, at purchaser's prices	12065.9	12982.4	14478.0	15527.0	17055.0	20329.9	21625.0	22391.1	20995.6	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	28586.6	30897.0	33532.0	36807.0	39705.0	41579.0	43737.9	45914.0	48990.0	52284.0	54694.1	49190.6
Compensation of employees	7088.0	7639.0	8310.0	8989.0	9784.0	11746.0	12358.0	12924.0	13797.0	14727.0	15405.0	13848.3
Taxes on production and imports, less Subsidies	428.0	460.0	484.3	456.0	548.0	385.0	302.0	307.2	338.2	...	...	...
Taxes on production and imports	428.0	460.0	484.3	456.0	548.0	385.0	302.0	307.2	338.2	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	428.0	460.0	484.3	456.0	548.0	385.0	302.0	307.2	338.2	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	21070.6	22798.0	24737.5	27362.0	29373.0	29448.0	31078.0	32683.3	34808.5	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>				<b>1000</b>							
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	4791.0	6225.0	9304.0	8875.0	6020.0	5046.8	4623.8	4812.0	5492.5	5577.5	6233.0	4377.0
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Transportation and storage (H)**

**Series 200:** 1993 SNA, Mauritian rupee, Western calendar year  
**Series 1000:** 2008 SNA, Mauritian rupee, Western calendar year

**Data in millions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>				<b>1000</b>							
Output, at basic prices	38130.0	39064.4	41399.0	42422.0	44581.0	51334.0	53478.0	56076.8	62607.0	...	...	...
Less: Intermediate consumption, at purchaser's prices	22634.5	22779.7	23976.0	24625.0	25819.0	30174.0	30866.0	31744.9	36728.3	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	15495.5	16284.7	17423.0	17797.0	18762.0	21160.0	22613.0	24332.0	25878.8	27116.0	28390.5	21247.7
Compensation of employees	7497.0	7820.5	8681.0	9037.0	9849.0	10669.0	11342.0	12119.0	12909.0	13525.0	14157.0	10619.7
Taxes on production and imports, less Subsidies	460.0	489.9	587.2	451.0	596.0	79.0	79.0	85.0	90.0	...	...	...
Taxes on production and imports	460.0	489.9	587.2	451.0	596.0	79.0	79.0	85.0	90.0	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	460.0	489.9	587.2	451.0	596.0	79.0	79.0	85.0	90.0	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	<sup>a</sup> 7538.5	7974.3	8154.8	8309.0	8317.0	10412.0	11192.0	12128.4	13225.8	...	...	...
MIXED INCOME, GROSS	<sup>a</sup> ...	...	...	...	9557.0	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	9798.0	7613.0	4076.0	4064.0	3718.0	4309.0	3784.0	4543.5	5335.0	12577.5	13502.0	12374.0
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Accommodation and food service activities (I)**

**Series 200:** 1993 SNA, Mauritian rupee, Western calendar year  
**Series 1000:** 2008 SNA, Mauritian rupee, Western calendar year

**Data in millions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>				<b>1000</b>							
Output, at basic prices	27861.5	30645.0	33349.0	53133.0	33102.0	40797.0	44532.0	49030.2	52684.1	...	...	...
Less: Intermediate consumption, at purchaser's prices	11116.5	12135.0	13142.0	31884.0	13405.0	19096.0	21011.0	22303.5	23819.7	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	16745.0	18510.0	20207.0	21249.0	18169.0	21702.0	23520.0	26727.0	28864.4	30650.0	30213.9	10952.6

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>				<b>1000</b>							
Compensation of employees	4400.0	4800.0	5200.0	5400.0	5600.0	6945.0	7527.0	8552.5	9236.6	9808.0	9668.0	8200.0
Taxes on production and imports, less Subsidies	196.0	265.1	445.9	129.0	130.0	159.0	391.0	303.3	381.3	...	...	...
Taxes on production and imports	196.0	265.1	445.9	129.0	130.0	159.0	391.0	303.3	381.3	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	196.0	265.1	445.9	129.0	130.0	159.0	391.0	303.3	381.3	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS <sup>a</sup>	12149.0	13444.9	14561.1	15720.0	13967.0	14597.0	15603.0	17870.9	19246.5	...	...	...
MIXED INCOME, GROSS <sup>a</sup>	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	12821.0	12684.0	7908.0	7711.0	6510.0	4645.3	4375.0	4315.8	6704.0	4735.0	4970.0	3865.0
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Information and communication (J)**

Series 200: 1993 SNA, Mauritian rupee, Western calendar year  
 Series 1000: 2008 SNA, Mauritian rupee, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>				<b>1000</b>							
Output, at basic prices	16232.9	17556.3	18696.3	18832.0	19146.0	23743.0	25893.0	26438.7	26800.7	...	...	...
Less: Intermediate consumption, at purchaser's prices	4215.9	4542.9	5390.0	5354.0	5208.0	8795.0	10053.0	10051.3	9812.4	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	12017.0	13013.4	13306.3	13478.0	13938.0	14949.0	15841.0	16387.4	16988.0	17844.0	18731.0	19548.9
Compensation of employees	3818.0	4231.3	4759.0	4959.0	5361.0	6346.0	6879.0	7142.1	7451.0	7825.0	8213.0	8571.9
Taxes on production and imports, less Subsidies	133.7	146.0	168.0	190.0	190.0	184.0	169.0	174.5	180.9	...	...	...
Taxes on production and imports	133.7	146.0	168.0	190.0	190.0	184.0	169.0	174.5	180.9	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	133.7	146.0	168.0	190.0	190.0	184.0	169.0	174.5	180.9	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS <sup>a</sup>	8065.3	8636.1	8379.3	8329.0	8387.0	8418.0	8793.0	9070.8	9248.6	...	...	...
MIXED INCOME, GROSS <sup>a</sup>	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	1306.0	1555.0	2032.0	2158.0	2311.0	2191.5	2445.7	2402.0	2217.0	3681.0	4080.0	3989.0
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Financial and insurance activities (K)**

Series 200: 1993 SNA, Mauritian rupee, Western calendar year  
 Series 1000: 2008 SNA, Mauritian rupee, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>				<b>1000</b>							
Output, at basic prices	37995.0	39464.0	42245.0	45864.0	48569.0	81904.4	74843.4	88179.3	90930.7	...	...	...
Less: Intermediate consumption, at purchaser's prices	12162.0	12610.0	13280.0	14601.0	15771.0	40582.8	31244.8	41565.4	42670.5	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	25833.0	26854.0	28965.0	31263.0	32799.0	41322.0	43599.0	46614.0	48260.1	49513.0	51837.2	49261.9
Compensation of employees	6240.0	6590.0	7095.0	7669.0	8016.0	12327.0	13473.0	13673.0	15839.0	16785.0	17118.0	16914.7
Taxes on production and imports, less Subsidies	37.2	41.1	42.1	38.0	43.0	543.0	525.0	527.9	766.7	...	...	...
Taxes on production and imports	37.2	41.1	42.1	38.0	43.0	543.0	525.0	527.9	766.7	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	37.2	41.1	42.1	38.0	43.0	543.0	525.0	527.9	766.7	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	19555.8	20222.9	21827.9	23556.0	24740.0	28452.0	29600.0	32412.9	31654.0	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	1462.0	2447.0	1968.0	2086.0	2033.0	2627.3	2729.3	2698.0	2343.0	1600.0	1854.0	1398.0
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Real estate activities (L)**

Series 200: 1993 SNA, Mauritian rupee, Western calendar year  
 Series 1000: 2008 SNA, Mauritian rupee, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>				<b>1000</b>							
Output, at basic prices	15984.2	16904.8	18483.0	19728.0	20291.0	25032.0	26034.4	26744.3	28412.5	...	...	...
Less: Intermediate consumption, at purchaser's prices	2625.8	2706.3	2876.7	3063.0	2507.0	3866.0	4111.2	3931.0	4505.6	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	13358.4	14198.5	15606.3	16665.0	17784.0	21165.0	21923.0	22813.0	23907.0	24901.9	25733.3	25287.5
Compensation of employees	512.0	580.0	680.0	790.0	892.0	539.0	666.0	675.0	774.0	833.0	876.0	758.3
Taxes on production and imports, less Subsidies	334.5	380.0	400.0	256.0	282.0	256.0	281.0	306.1	774.8	...	...	...
Taxes on production and imports	334.5	380.0	400.0	256.0	282.0	256.0	281.0	306.1	774.8	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	334.5	380.0	400.0	256.0	282.0	256.0	281.0	306.1	774.8	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	12511.9	13238.5	14526.3	15619.0	16610.0	20370.0	20977.0	21832.2	22792.8	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>				<b>1000</b>							
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	20706.0	21772.0	24332.0	24328.0	25540.0 25539.6	24325.6	25078.6	28117.3	29784.0	32411.0	33834.4	27043.5
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Professional, scientific, technical, administrative and support service activities (M+N)**

Series 200: 1993 SNA, Mauritian rupee, Western calendar year

Series 1000: 2008 SNA, Mauritian rupee, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>				<b>1000</b>							
Output, at basic prices	25422.5	27608.4	31286.5	35006.0	38876.0 33582.4	36844.4	39063.0	41759.6	46866.5	...	...	...
Less: Intermediate consumption, at purchaser's prices	10065.6	10714.4	12053.0	13484.0	14976.0 10204.0	11169.5	11895.0	12724.7	15097.2	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	15356.9	16894.0	19233.5	21522.0	23900.0 23378.0	25675.0	27167.0	29035.0	31769.1	34544.0	36494.2	31216.9
Compensation of employees	6372.0	7020.0	8020.0	8981.0	9970.0 9189.0	10111.0	11041.0	11657.0	12882.0	14003.0	14794.0	12648.4
Taxes on production and imports, less Subsidies	33.3	35.9	41.6	58.0	76.0 237.0	262.0	239.0	255.4	278.4	...	...	...
Taxes on production and imports	33.3	35.9	41.6	58.0	76.0 237.0	262.0	239.0	255.4	278.4	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	33.3	35.9	41.6	58.0	76.0 237.0	262.0	239.0	255.4	278.4	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	<sup>a</sup> 8951.6	9838.1	11171.9	12483.0	13854.0 13952.0	15301.7	15889.0	17122.5	18616.2	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	375.0	310.0	475.0	566.0	670.0 670.0	1095.3	1180.0	1222.5	1279.0	1377.0	1438.0	690.0
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Professional, scientific and technical activities (M)**

Series 200: 1993 SNA, Mauritian rupee, Western calendar year

Series 1000: 2008 SNA, Mauritian rupee, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>				<b>1000</b>							
Output, at basic prices	15190.9	16601.6	19057.4	21347.0	23692.0 19733.0	21469.0	23085.0	24655.7	28943.8	...	...	...
Less: Intermediate consumption, at purchaser's prices	5313.6	5760.6	6664.1	7465.0	8285.0 5109.0	5546.0	6309.0	6738.3	9369.1	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	9877.3	10841.0	12393.3	13882.0	15407.0 14624.0	15923.0	16776.0	17917.0	19574.4	21244.0	22430.6	19653.6

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>				<b>1000</b>							
Compensation of employees	4232.0	4655.0	5330.0	5986.0	6642.0							
					5703.0	6210.0	6781.0	7134.0	7830.2	8498.0	8973.0	7862.0
Taxes on production and imports, less Subsidies	19.8	21.1	24.5	34.0	45.0							
					59.0	64.0	68.0	72.2	82.0	...	...	...
Taxes on production and imports	19.8	21.1	24.5	34.0	45.0							
					59.0	64.0	68.0	72.2	82.0	...	...	...
Taxes on products	...	...	...	...	...							
					...	...	...	...	...	...	...	...
Other taxes on production	19.8	21.1	24.5	34.0	45.0							
					59.0	64.0	68.0	72.2	82.0	...	...	...
Less: Subsidies	...	...	...	...	...							
					...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS <sup>a</sup>	5625.5	6164.9	7038.8	7862.0	8720.0	9649.0	9928.0	10711.2	11662.6	...	...	...
MIXED INCOME, GROSS <sup>a</sup>	...	...	...	...	8862.0	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	160.0	190.0	242.0	286.0	350.0	...	...	...	...	...	...	...
					350.0	455.4	600.0	400.5	387.0	437.0	428.0	223.0
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Administrative and support service activities (N)**

**Series 200:** 1993 SNA, Mauritian rupee, Western calendar year  
**Series 1000:** 2008 SNA, Mauritian rupee, Western calendar year

**Data in millions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>				<b>1000</b>							
Output, at basic prices	10231.6	11006.8	12229.1	13659.0	15184.0							
					13849.4	15375.4	15978.0	17103.8	17922.7	...	...	...
Less: Intermediate consumption, at purchaser's prices	4752.0	4953.8	5388.9	6019.0	6691.0							
					5095.4	5623.5	5586.0	5986.4	5728.1	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	5479.6	6053.0	6840.2	7640.0	8493.0							
					8754.0	9752.0	10391.0	11118.0	12194.7	13300.0	14063.7	11563.3
Compensation of employees	2140.0	2365.0	2690.0	2995.0	3328.0							
					3486.0	3901.0	4260.0	4523.0	5052.0	5505.0	5821.0	4786.4
Taxes on production and imports, less Subsidies	13.5	14.8	17.1	24.0	31.0							
					178.0	198.0	171.0	183.2	196.4	...	...	...
Taxes on production and imports	13.5	14.8	17.1	24.0	31.0							
					178.0	198.0	171.0	183.2	196.4	...	...	...
Taxes on products	...	...	...	...	...							
					...	...	...	...	...	...	...	...
Other taxes on production	13.5	14.8	17.1	24.0	31.0							
					178.0	198.0	171.0	183.2	196.4	...	...	...
Less: Subsidies	...	...	...	...	...							
					...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS <sup>a</sup>	3326.1	3673.2	4133.1	4621.0	5134.0	5652.7	5961.0	6411.3	6953.6	...	...	...
MIXED INCOME, GROSS <sup>a</sup>	...	...	...	...	5090.0	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	215.0	120.0	233.0	280.0	320.0	639.9	579.7	822.0	892.0	940.0	1010.0	467.0
					320.0	...	...	...	...	...	...	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Public administration and defence, education, human health and social work activities (O+P+Q)**

Series 200: 1993 SNA, Mauritian rupee, Western calendar year  
Series 1000: 2008 SNA, Mauritian rupee, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>				<b>1000</b>							
Output, at basic prices	49427.8	52345.1	56339.6	59992.0	68382.0	65871.8	69426.4	68066.0	75042.6	78224.0	...	...
Less: Intermediate consumption, at purchaser's prices	14197.7	14950.2	15944.2	16897.0	17903.0	16828.3	16889.9	12812.2	14720.7	15378.2	...	...
Equals: VALUE ADDED, GROSS, at basic prices	35230.1	37394.9	40395.4	43095.0	50479.0	49044.0	52536.0	55254.0	60323.0	62845.8	65768.0	67709.4
Compensation of employees	25507.0	26798.2	28213.0	29742.0	35812.0	36719.0	39099.8	40934.0	45161.1	46861.0	48838.0	50086.0
Taxes on production and imports, less Subsidies	9.7	10.5	12.2	17.0	22.0	30.0	32.0	34.0	37.2	40.6	...	...
Taxes on production and imports	9.7	10.5	12.2	17.0	22.0	30.0	32.0	34.0	37.2	40.6	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	9.7	10.5	12.2	17.0	22.0	30.0	32.0	34.0	37.2	40.6	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS <sup>a</sup>	9713.4	10586.2	12170.2	13336.0	14645.0	12295.0	13404.1	14286.0	15123.7	16384.0	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	8047.0	7444.0	8894.0	9268.0	9452.0	...	...	...	...	...	...	...
Gross fixed capital formation	8047.0	7444.0	8894.0	9268.0	9452.0	9665.2	7914.2	8588.5	7251.0	7892.0	10451.5	7355.5
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence; compulsory social security (O)**

Series 200: 1993 SNA, Mauritian rupee, Western calendar year  
 Series 1000: 2008 SNA, Mauritian rupee, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>				<b>1000</b>							
Output, at basic prices	21291.0	22475.2	23823.0	25045.0	27991.0 26772.0	27513.3	28475.0	31804.6	32524.6	...	...	...
Less: Intermediate consumption, at purchaser's prices	5969.0	6316.1	6633.8	7061.0	6708.0 6576.0	5970.1	6056.2	6926.9	7164.0	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	15322.0	16159.1	17189.2	17984.0	21283.0 20196.0	21543.0	22419.0	24878.0	25360.6	26295.0	27135.5	28474.8
Compensation of employees	12404.0	13044.2	13521.0	14047.0	17028.0 15940.4	16905.2	17544.0	19716.4	20045.9	20722.0	21381.0	22349.7
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	2918.0	3114.9	3668.2	3937.0	4255.0 4256.0	4638.0	4875.0	5161.3	5314.7	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	4378.0	4478.0	5975.0	4754.0	4774.0 4773.8	5849.9	3924.4	5521.0	4315.0	3494.0	3893.5	2687.5
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Education (P)**

Series 200: 1993 SNA, Mauritian rupee, Western calendar year  
 Series 1000: 2008 SNA, Mauritian rupee, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>				<b>1000</b>							
Output, at basic prices	16025.0	16863.9	18155.6	19105.0	22053.0 22159.3	23392.0	19840.0	21522.4	22343.2	...	...	...
Less: Intermediate consumption, at purchaser's prices	4927.0	5156.9	5532.5	5692.0	6625.0 6434.7	6830.1	2204.0	2578.9	2639.9	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	11098.0	11707.0	12623.1	13413.0	15428.0 15725.0	16562.0	17636.0	18944.0	19703.2	20524.0	20637.7	20621.1
Compensation of employees	7950.0	8313.8	8895.0	9439.0	11140.0 12531.0	13227.5	13858.0	15034.0	15807.0	16485.0	16609.0	16568.8
Taxes on production and imports, less Subsidies	3.9	4.2	4.9	7.0	9.0 10.0	10.0	11.0	12.0	12.6	...	...	...
Taxes on production and imports	3.9	4.2	4.9	7.0	9.0 10.0	10.0	11.0	12.0	12.6	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	3.9	4.2	4.9	7.0	9.0 10.0	10.0	11.0	12.0	13.0	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	<sup>a</sup> 3144.1	3389.0	3723.2	3967.0	4279.0 3183.6	3324.1	3767.0	3897.5	4392.6	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	1733.0	1130.0	1099.0	2238.0	2623.0 2623.1	1923.4	2258.6	1522.0	1545.0	1655.0	2279.0	1291.0
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Human health and social work activities (Q)**

Series 200: 1993 SNA, Mauritian rupee, Western calendar year  
 Series 1000: 2008 SNA, Mauritian rupee, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>				<b>1000</b>							
Output, at basic prices	12111.8	13006.0	14361.0	15842.0	18338.0	18521.1	19751.0	21715.7	23356.3	...	...	...
Less: Intermediate consumption, at purchaser's prices	3301.7	3477.2	3777.9	4144.0	4570.0	4089.8	4552.0	5214.9	5574.3	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	8810.1	9528.8	10583.1	11698.0	13768.0	14431.0	15199.0	16501.0	17782.0	18949.0	19936.1	20581.9
Compensation of employees	5153.0	5440.2	5797.0	6256.0	7644.0	8967.1	9532.0	10410.7	11008.0	11631.0	12096.0	12556.3
Taxes on production and imports, less Subsidies	5.8	6.3	7.3	10.0	13.0	22.0	23.0	25.2	28.0	...	...	...
Taxes on production and imports	5.8	6.3	7.3	10.0	13.0	22.0	23.0	25.2	28.0	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	5.8	6.3	7.3	10.0	13.0	22.0	23.0	25.2	28.0	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	3651.3	4082.3	4778.8	5432.0	6111.0	5442.0	5644.0	6064.9	6676.6	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	1936.0	1835.0	1820.0	2276.0	2055.0	1891.9	1731.2	1545.5	1391.0	2743.0	4279.0	3377.0
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (R+S+T)**

Series 200: 1993 SNA, Mauritian rupee, Western calendar year  
 Series 1000: 2008 SNA, Mauritian rupee, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>				<b>1000</b>							
Output, at basic prices	12799.9	14105.7	16193.5	18143.0	20187.0	28275.0	29091.0	30779.3	32118.1	...	...	...
Less: Intermediate consumption, at purchaser's prices	2667.6	2907.7	3348.7	3751.0	4165.0	10884.8	10997.0	11639.5	11407.5	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	10132.3	11198.0	12845.7	14392.0	16022.0	17391.0	18094.0	19140.0	20710.1	22291.0	23309.3	16830.9
Compensation of employees	3271.0	3685.0	4199.2	4702.0	5211.0	6344.7	6743.0	7012.7	7434.0	7961.0	8325.0	6289.2
Taxes on production and imports, less Subsidies	136.4	150.8	191.0	262.0	328.0	549.0	543.0	538.8	628.7	...	...	...
Taxes on production and imports	136.4	150.8	191.0	262.0	328.0	549.0	543.0	538.8	628.7	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	136.4	150.8	191.0	262.0	328.0	549.0	543.0	538.8	628.7	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	6724.9	7362.2	8455.5	9428.0	10483.0	10496.4	10808.0	11588.1	12487.5	...	...	...



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>				<b>1000</b>							
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	2280.0	2487.0	2707.0	2513.0	2489.0	1854.1	1496.4	1606.1	1489.5	2519.0	3931.0	1243.5
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Arts, entertainment and recreation (R)**

**Series 200:** 1993 SNA, Mauritian rupee, Western calendar year

**Series 1000:** 2008 SNA, Mauritian rupee, Western calendar year

**Data in millions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>				<b>1000</b>							
Output, at basic prices	7796.5	8495.4	9724.0	10971.0	12303.0	20286.9	20868.0	22210.8	22928.9	...	...	...
Less: Intermediate consumption, at purchaser's prices	1534.0	1652.4	1899.0	2145.0	2400.0	8433.2	8499.0	9049.6	8627.4	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	6262.5	6843.0	7825.0	8826.0	9903.0	11854.0	12369.0	13161.0	14301.0	15424.0	16162.5	11493.4
Compensation of employees	1121.0	1226.0	1398.0	1568.0	1766.0	3244.7	3430.0	3662.7	3884.0	4157.0	4366.0	3332.8
Taxes on production and imports, less Subsidies	79.8	87.9	110.2	151.0	201.0	521.0	514.0	508.8	596.3	...	...	...
Taxes on production and imports	79.8	87.9	110.2	151.0	201.0	521.0	514.0	508.8	596.3	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	79.8	87.9	110.2	151.0	201.0	521.0	514.0	508.8	596.3	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	5061.7	5529.1	6316.0	7107.0	7936.0	8088.4	8425.0	8989.8	9700.9	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	835.0	845.0	995.0	1305.0	1330.0	874.6	585.3	665.0	576.0	1450.0	3136.0	615.0
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (S)**

Series 200: 1993 SNA, Mauritian rupee, Western calendar year  
 Series 1000: 2008 SNA, Mauritian rupee, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>				<b>1000</b>							
Output, at basic prices	5003.4	5610.3	6469.5	7172.0	7884.0							
					7434.0	7988.1	8223.0	8568.5	9189.2	...	...	...
Less: Intermediate consumption, at purchaser's prices	1133.6	1255.3	1448.5	1606.0	1765.0							
					2245.0	2451.6	2498.0	2589.9	2780.1	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	3869.8	4355.0	5021.0	5566.0	6119.0							
					5189.0	5537.0	5725.0	5979.0	6409.1	6867.0	7146.8	5337.5
Compensation of employees	2150.0	2459.0	2800.0	3134.0	3445.0							
					2943.0	3100.0	3313.0	3350.0	3550.0	3804.0	3959.0	2956.4
Taxes on production and imports, less Subsidies	56.6	62.9	80.8	111.0	127.0							
					26.0	28.0	29.0	30.0	32.5	...	...	...
Taxes on production and imports	56.6	62.9	80.8	111.0	127.0							
					26.0	28.0	29.0	30.0	32.5	...	...	...
Taxes on products	...	...	...	...	...							
					...	...	...	...	...	...	...	...
Other taxes on production	56.6	62.9	80.8	111.0	127.0							
					26.0	28.0	29.0	30.0	32.5	...	...	...
Less: Subsidies	...	...	...	...	...							
					...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS <sup>a</sup>	1663.2	1833.1	2140.2	2321.0	2547.0							
					2220.0	2408.0	2383.0	2598.3	2786.6	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...							
					...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...							
					...	...	...	...	...	...	...	...
Gross fixed capital formation	1445.0	1642.0	1712.0	1208.0	1159.0							
					1159.1	979.5	911.1	941.1	913.5	1069.0	795.0	628.5
Changes in inventories	...	...	...	...	...							
					...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...							
					...	...	...	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.

## Mexico

### Source

The preparation of National Accounts Statistics in Mexico is undertaken by the General Director of National Accounts Economic Statistics of the National Institute of Statistics, Geography and Information (Instituto Nacional de Estadística, Geografía e Informática), México. Official estimates are published by National Institute annually in "System of National Accounts of Mexico". Reply to the United Nations national accounts questionnaire was received through the Organization for Economic Co-operation and Development (OECD), Paris, France.

### General

The System of National Accounts of Mexico (SNCM) is a conceptual framework used to present economic statistics according to certain principles and perceptions regarding the organization and functioning of the economy of Mexico.

Currently the SNCM consists of 18 products and by products related to macroeconomic variables that cover specific topics in the National Accounts: sector (productive activities or sectors), regional (national and regional), temporal (annual, quarterly and monthly) and special topics (Input-Output, Health Sector, Tourism Sector, Public Sector, Informal Household Sector, and Economic and Ecological Accounts).

As from summer 2013, Mexican annual national accounts estimates are compiled according to the System of National Accounts 2008 (2008 SNA). Along with the annual data, data on Supply and Use and Input-Output Matrix, estimates of the state GDP, quarterly national GDP and aggregate supply and demand as well as monthly activity indicators were disseminated in accordance with the schedule of National Interest Information Table to broaden and enrich the range of economic indicators available.

Detailed methodology (in spanish) of the Mexican national accounts could be found in INEGI website at <https://www.inegi.mx/app/biblioteca/ficha.html?upc=702825097165>

A presentation (in spanish) of the impact of the Mexican national accounts revision could also be found in INEGI Website:  
[http://www.inegi.org.mx/eventos/2013/taller\\_analisis/doc/P-FranciscoGuillen.pdf](http://www.inegi.org.mx/eventos/2013/taller_analisis/doc/P-FranciscoGuillen.pdf).

The financial intermediation services indirectly measured (FISIM) are allocated to industries and institutional sectors.

Original constant prices are based on the year 2013.

### Methodology:

#### Overview of GDP Compilation

Gross domestic product is estimated mainly through the production approach.

#### Expenditure Approach

The expenditure approach is used to estimate government final consumption expenditure, increase in stocks, and exports and imports of goods and services. The estimates of gross fixed capital formation are largely based on the commodity-flow approach, such as private final consumption expenditure. The estimates of government consumption expenditure are based on government accounts.

For the private consumption expenditure and the gross fixed capital formation the values from 2008 are extrapolated by value indexes for each of the principal components. The indexes are constructed by using special quantity and price indexes. Exports and imports of goods are estimated from the tables of external transactions,

which is based on the balance of payments. For the calculation of constant prices, general government expenditure in goods and services is deflated by a specially constructed price index and the value added is extrapolated by occupation index. The private consumption expenditure in constant prices is extrapolated with a quantity index. Gross domestic investment is also extrapolated by quantity index by kind of asset. Imports of goods and services are deflated by specially constructed price indexes and exports are extrapolated with quantity index.

### **Income Approach**

The estimates of compensation of employees for general government, petroleum and electricity production, financial institutions and partly for the transport and communications sectors are based on direct current information on wages, salaries, etc. In the case of manufacturing, mining and private services the estimates are based on surveys that include wages and salaries. For construction, trade and agriculture, employment is extrapolated by production indexes and indexes of average wages. The estimates of consumption of fixed capital, are based on an approximation to the perpetual inventory methods. Each year, depreciation of the capital stock, valued at replacement cost, is estimated, based on assumptions regarding the economic life replacement cost, based on assumptions regarding the economic life of the fixed assets. Government accounts are used in the estimation of indirect taxes and subsidies. Operating surplus is estimated as a residual.

### **Production Approach**

The table of value added by kind of economic activity is prepared at basic prices, and the gross domestic product at market prices. The production approach is used to estimate value added of all industries. The income approach or the expenditure approach is used for some sectors. The estimation of gross output, intermediate consumption and value added is 2013 base year from which extrapolations are made by means of value indexes. These value indexes are, in general, the products of price indexes and volume indexes. The volume index for agricultural production is based on statistics of gross output of more than 196 commodities. The index for livestock production is based on statistics of animals slaughtered for domestic consumption and export; live animals exported and inventory changes. The intermediate consumption of agricultural and livestock production is calculated updating the value of the principal components and commodities used. For petroleum and other mining, the volume indexes are based on data from enterprises and a survey. The intermediate consumption is calculated updating the value of the principal components and commodities used, based on various surveys. The volume index for manufacturing, which covers 250 activities, is based on data from the special survey and through direct inquiries to industry associations and manufacturers. Input is extrapolated by value indicators. The index for construction is compiled on the basis of the apparent consumption of some construction material. Fixed input-output coefficients are used. The volume index for trade is based on estimates of trade margins on locally produced and imported goods. Gross margins are based on data from the commercial censuses and special surveys. Input is extrapolated by a weighed value index. The volume index for transport and communications is based on data from the concerned authorities and companies. Value added of financial institutions and insurance is estimated through the income approach. The real estate output is extrapolated by value index for housing construction and industrial rents. Fixed input-output coefficients are used at constant prices. Current prices are obtained through the use of a specially constructed price index of principal commodities and a quantity index. The population censuses and household budget surveys are used to impute the rents of owner-occupied dwellings. The public administration and defence is extrapolated by an index of occupation of the government employees. The input of the base year is extrapolated by quantity indexes in all sectors except for the electricity, construction, restaurants and hotels, financing and services sectors, in which cases either deflation by price indexes is done or constant input-output coefficients are assumed. In the community, social and personal services sector, various approaches are used to estimate output in constant prices, such as double deflation, extrapolation of value added and deflation by price indexes.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 1000: 2008 SNA, Mexican new peso, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Expenditures of the gross domestic product												
Final consumption expenditure	9456.0	10308.2	11231.5	12127.7	12803.7	13647.5	14435.9	15606.6	16853.3	17955.8 <sup>a</sup>	18635.6 <sup>a</sup>	...
Household final consumption expenditure	7822.6	8533.2	9295.3	10028.4	10607.6	11296.6	11919.1	12945.3	14043.5	14946.3 <sup>a</sup>	15557.8 <sup>a</sup>	...
NPISHs final consumption expenditure	183.9	201.6	208.9	209.6	211.7	218.6	229.3	243.7	261.8	287.6 <sup>a</sup>	301.5 <sup>a</sup>	...
General government final consumption expenditure	1449.4	1573.4	1727.2	1889.7	1984.4	2132.2	2287.6	2417.6	2548.0	2721.8 <sup>a</sup>	2776.3 <sup>a</sup>	...
Individual consumption expenditure	702.2	757.5	840.5	917.2	999.6	1059.7	1143.8	1199.7	1267.4	1339.4 <sup>a</sup>	1393.9 <sup>a</sup>	...
Collective consumption expenditure	747.3	815.9	886.7	972.5	984.8	1072.5	1143.8	1217.8	1280.6	1382.5 <sup>a</sup>	1382.4 <sup>a</sup>	...
Gross capital formation	2783.9	3046.6	3414.3	3778.3	3661.3	3824.1	4329.7	4754.7	5024.0	5346.8 <sup>a</sup>	5154.5 <sup>a</sup>	...
Gross fixed capital formation	2691.2	2884.8	3266.6	3612.8	3459.3	3671.3	4165.9	4589.9	4845.7	5185.1 <sup>a</sup>	5051.7 <sup>a</sup>	...
Changes in inventories	92.7	161.8	147.7	165.5	202.0	152.8	163.9	164.9	178.3	161.7 <sup>a</sup>	102.8 <sup>a</sup>	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	3302.8	3969.5	4551.7	5103.7	5095.7	5572.8	6412.0	7456.2	8258.6	9235.1 <sup>a</sup>	9491.8 <sup>a</sup>	...
Exports of goods	3097.8	3773.8	4354.7	4888.0	4864.5	5290.7	6049.9	7003.6	7735.2	8676.8 <sup>a</sup>	8881.9 <sup>a</sup>	...
Exports of services <sup>b</sup>	205.0	195.7	197.1	215.7	231.2	282.2	362.1	452.6	523.3	558.3 <sup>a</sup>	609.9 <sup>a</sup>	...
Less: Imports of goods and services	3504.4	4152.0	4756.5	5299.2	5283.4	5778.9	6790.7	7854.4	8656.1	9716.0 <sup>a</sup>	9553.1 <sup>a</sup>	...
Imports of goods	3164.9	3812.0	4365.3	4887.2	4872.7	5320.1	6272.7	7233.0	7947.1	8942.2 <sup>a</sup>	8783.6 <sup>a</sup>	...
Imports of services <sup>b</sup>	339.5	340.0	391.2	412.0	410.7	458.8	518.0	621.3	709.0	773.8 <sup>a</sup>	769.5 <sup>a</sup>	...
Plus: Statistical discrepancy	124.5	194.0	224.6	107.3	...	218.8	185.2	165.8	454.5	701.5 <sup>a</sup>	714.2 <sup>a</sup>	...
Equals: GROSS DOMESTIC PRODUCT	12162.8	13366.4	14665.6	15817.8	16277.2	17484.3	18572.1	20129.1	21934.2	23523.2 <sup>a</sup>	24443.0 <sup>a</sup>	23122.0 <sup>c</sup>

<sup>a</sup> Data for this year refers to provisional data.<sup>b</sup> Discrepancy with equivalent item in Table 4.2 (Rest of the World).<sup>c</sup> Account might not balance as data for these years refer to estimated figures.**Table 1.2 Gross domestic product by expenditures at constant prices**

Series 1000: 2008 SNA, Mexican new peso, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Base year	2013											
Expenditures of the gross domestic product												
Final consumption expenditure	11515.1	11904.9	12299.0	12606.2	12803.7	13088.0	13423.9	13893.2	14282.3	14650.8 <sup>a</sup>	14697.5 <sup>a</sup>	...
Household final consumption expenditure	9488.3	9825.4	10163.8	10408.1	10607.6	10836.9	11132.3	11542.5	11910.7	12212.4 <sup>a</sup>	12286.9 <sup>a</sup>	...
NPISHs final consumption expenditure	214.9	226.3	225.7	224.4	211.7	214.8	216.7	221.8	228.5	234.1 <sup>a</sup>	235.2 <sup>a</sup>	...
General government final consumption expenditure	1811.9	1853.2	1909.5	1973.7	1984.4	2036.3	2075.0	2128.9	2143.1	2204.3 <sup>a</sup>	2175.5 <sup>a</sup>	...
Individual consumption expenditure	920.5	929.2	965.9	981.1	999.6	1008.5	1007.0	1027.1	1035.2	1051.7 <sup>a</sup>	1056.9 <sup>a</sup>	...
Collective consumption expenditure	891.4	924.0	943.6	992.6	984.8	1027.8	1068.0	1101.8	1107.8	1152.6 <sup>a</sup>	1118.6 <sup>a</sup>	...
Gross capital formation	3123.4	3335.3	3550.7	3740.3	3661.3	3717.6	3886.2	3907.1	3859.4	3877.9 <sup>a</sup>	3655.8 <sup>a</sup>	...
Gross fixed capital formation	3020.6	3162.9	3411.1	3579.2	3459.3	3560.2	3729.9	3760.7	3716.4	3750.6 <sup>a</sup>	3577.8 <sup>a</sup>	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2013</b>											
Changes in inventories	102.8	172.4	139.5	161.1	202.0	157.4	156.3	146.4	143.0	127.3 <sup>a</sup>	78.0 <sup>a</sup>	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	3580.3	4381.0	4718.9	5026.8	5095.7	5451.5	5910.2	6121.9	6376.7	6759.5 <sup>a</sup>	6859.4 <sup>a</sup>	...
Exports of goods	3347.5	4162.5	4507.8	4804.6	4864.5	5182.1	5574.3	5716.2	5935.4	6311.1 <sup>a</sup>	6387.7 <sup>a</sup>	...
Exports of services	232.8	218.5	211.1	222.2	231.2	269.4	335.9	405.8	441.3	448.4 <sup>a</sup>	471.7 <sup>a</sup>	...
Less: Imports of goods and services	3969.9	4646.9	4908.0	5173.9	5283.4	5596.3	5927.7	6096.8	6484.6	6901.5 <sup>a</sup>	6851.3 <sup>a</sup>	...
Imports of goods	3597.3	4276.8	4502.0	4770.5	4872.7	5158.3	5497.8	5650.6	5992.9	6383.3 <sup>a</sup>	6335.0 <sup>a</sup>	...
Imports of services	372.6	370.1	406.0	403.3	410.7	437.9	429.9	446.2	491.7	518.2 <sup>a</sup>	516.3 <sup>a</sup>	...
Plus: Statistical discrepancy	-28.9	-26.5	-165.2	-139.7	...	80.2	-0.3	-78.1	88.4	133.3 <sup>a</sup>	148.4 <sup>a</sup>	...
Equals: GROSS DOMESTIC PRODUCT	14220.0	14947.8	15495.3	16059.7	16277.2	16741.1	17292.4	17747.2	18122.3	18520.0 <sup>a</sup>	18509.9 <sup>a</sup>	16984.8 <sup>b</sup>

<sup>a</sup> Data for this year refers to provisional data.

<sup>b</sup> Account might not balance as data for these years refer to estimated figures.

**Table 1.3 Relations among product, income, savings, and net lending aggregates**

**Series 1000:** 2008 SNA, Mexican new peso, Western calendar year

**Data in billions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
GROSS DOMESTIC PRODUCT	12162.8	13366.4	14665.6	15817.8	16277.2	17484.3	18572.1	20129.1	21934.2	23523.2 <sup>a</sup>	24443.0 <sup>a</sup>	
Plus: Compensation of employees - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Property income - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Sum of Compensation of employees and property income - from and to the rest of the world, net	<sup>b</sup> -204.3	-159.0	-232.9	-305.6	-473.5	-420.8	-471.8	-542.3	-567.2	-643.0 <sup>a</sup>	...	...
Plus: Sum of Compensation of employees and property income - from the rest of the world	<sup>c</sup> 78.2	125.0	124.3	167.6	141.4	146.6	123.5	151.4	202.7	241.0 <sup>a</sup>	...	...
Less: Sum of Compensation of employees and property income - to the rest of the world	282.5 <sup>d</sup>	284.0 <sup>d</sup>	357.1 <sup>d</sup>	473.2 <sup>d</sup>	614.9 <sup>d</sup>	567.5 <sup>d</sup>	595.2 <sup>d</sup>	693.6 <sup>d</sup>	769.9 <sup>d</sup>	884.0 <sup>e</sup>	977.4 <sup>f</sup>	...
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Equals: GROSS NATIONAL INCOME	11958.5	13207.4	14432.7	15512.2	15803.6	17055.1	18092.5	19589.5	21364.7	22888.6 <sup>a</sup>	23739.9 <sup>a</sup>	...
Plus: Current transfers - from and to the rest of the world, net	290.4	270.7	284.0	295.7	274.8	310.7	385.9	506.6	568.7	633.8 <sup>a</sup>	679.4 <sup>a</sup>	...
Equals: GROSS NATIONAL DISPOSABLE INCOME	12248.9	13478.1	14716.7	15807.9	16078.5	17365.7	18478.4	20096.1	21933.4	23522.4 <sup>a</sup>	24419.3 <sup>a</sup>	...
Less: Final consumption expenditure / Actual final consumption	9456.0	10308.2	11231.5	12127.7	12803.7	13647.5	14435.9	15606.6	16853.3	17955.8 <sup>a</sup>	18635.6 <sup>a</sup>	...
Equals: SAVING, GROSS	2792.9	3169.9	3485.2	3680.2	3274.8	3718.3	4042.5	4489.5	5080.1	5566.6 <sup>a</sup>	5783.7 <sup>a</sup>	...
Plus: Capital transfers - from and to the rest of the world, net	-18.4	-2.1	-3.6	-1.4	28.8	0.2	-1.6	0.7	2.8	-1.2 <sup>a</sup>	-1.1 <sup>a</sup>	...
Plus: Capital transfers - from the rest of the world	0.8	0.6	0.6	0.9	31.5	3.5	3.3	6.1	8.5	4.5 <sup>a</sup>	5.8 <sup>a</sup>	...
Less: Capital transfers - to the rest of the world	19.1	2.7	4.2	2.3	2.7	3.4	4.9	5.4	5.7	5.8 <sup>a</sup>	6.8 <sup>a</sup>	...
Less: Gross capital formation	<sup>g</sup> 2908.4	3240.6	3638.9	3885.6	3661.3	4042.9	4514.9	4920.6	5478.5	6048.4 <sup>a</sup>	5868.6 <sup>a</sup>	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Less: Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	-133.8	-72.8	-157.3	-206.8	-357.7	-324.5	-474.1	-430.4	-395.6	-483.0 <sup>a</sup>	-86.0 <sup>a</sup>	
<b>Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital</b>												
Less: Consumption of fixed capital	2015.0	2113.1	2295.9	2508.9	2567.2	2723.3	3040.6	3424.4	3769.1	4094.1 <sup>a</sup>	4278.8 <sup>a</sup>	
Equals: NET NATIONAL INCOME	9943.5	11094.3	12136.7	13003.3	13236.4	14331.8	15051.9	16165.1	17595.5	18794.4 <sup>a</sup>	19461.1 <sup>a</sup>	
Equals: NET NATIONAL DISPOSABLE INCOME	10233.9	11365.0	12420.7	13299.0	13511.2	14642.5	15437.9	16671.7	18164.2	19428.3 <sup>a</sup>	20140.5 <sup>a</sup>	
Equals: SAVING, NET	777.9	1056.7	1189.3	1171.3	707.6	995.0	1001.9	1065.1	1311.0	1472.5 <sup>a</sup>	1504.9 <sup>a</sup>	

<sup>a</sup> Data for this year refers to provisional data.

<sup>b</sup> Refers to net primary income (i.e. net Compensation of Employees, net property income and net taxes less subsidies on production from/to the Rest of the World).

<sup>c</sup> Refers to primary income receivable from the rest of the world.

<sup>d</sup> Refers to primary income payable to the rest of the world.

<sup>e</sup> Data for this year refers to provisional data. Refers to primary income payable to the rest of the world.

<sup>f</sup> Refers to net primary income (i.e. net Compensation of Employees, net property income and net taxes less subsidies on production from/to the Rest of the World). Data for this year refers to provisional data.

<sup>g</sup> Includes statistical discrepancy between expenditure and production approach for this year.

**Table 2.4 Value added by industries at current prices (ISIC Rev. 4)**

**Series 1000:** 2008 SNA, Mexican new peso, Western calendar year

**Data in billions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Industries												
Agriculture, forestry and fishing	394.3	430.3	452.9	502.0	510.9	547.6	592.8	673.6	741.6	793.6 <sup>a</sup>	828.2 <sup>a</sup>	
Manufacturing, mining and quarrying and other industrial activities	2892.5	3301.2	3785.2	4123.2	3998.2	4248.4	4233.6	4513.2	5186.4	5591.3 <sup>a</sup>	5851.7 <sup>a</sup>	
Manufacturing	1848.5	2092.7	2264.9	2600.0	2592.4	2797.8	3205.1	3475.2	3841.8	4143.6 <sup>a</sup>	4252.0 <sup>a</sup>	
Construction	987.1	1025.3	1136.7	1219.7	1185.6	1254.5	1334.5	1451.6	1600.9	1744.2 <sup>a</sup>	1700.6 <sup>a</sup>	
Wholesale and retail trade, transportation and storage, accommodation and food service activities	2839.8	3255.2	3668.1	4026.4	4183.8	4466.0	4960.5	5494.4	6037.0	6510.1 <sup>a</sup>	6733.8 <sup>a</sup>	
Information and communication	314.9	325.0	321.0	326.7	336.8	346.6	349.1	341.7	364.6	384.2 <sup>a</sup>	395.4 <sup>a</sup>	
Financial and insurance activities	424.3	453.8	471.8	500.7	582.4	615.7	645.0	764.7	867.8	953.9 <sup>a</sup>	1015.5 <sup>a</sup>	
Real estate activities	1458.0	1545.8	1638.7	1714.7	1783.3	1876.6	1950.3	2032.3	2111.5	2197.1 <sup>a</sup>	2289.0 <sup>a</sup>	
Professional, scientific, technical, administrative and support service activities	811.1	837.5	912.5	993.6	1041.2	1089.3	1159.6	1230.9	1316.9	1405.8 <sup>a</sup>	1469.9 <sup>a</sup>	
Public administration and defence, education, human health and social work activities	1284.3	1383.5	1496.7	1632.7	1709.8	1814.2	1929.8	2006.5	2111.1	2238.1 <sup>a</sup>	2311.2 <sup>a</sup>	
Other service activities	252.6	266.6	277.0	295.1	310.6	321.0	343.9	361.7	384.4	401.8 <sup>a</sup>	417.1 <sup>a</sup>	
Equals: VALUE ADDED, GROSS, at basic prices	11658.9	12824.2	14160.7	15334.9	15642.6	16580.0	17499.0	18870.7	20722.1	22220.0 <sup>a</sup>	23012.4 <sup>a</sup>	
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	
Plus: Taxes less Subsidies on products	503.9	542.2	504.8	482.8	634.6	904.3	1073.1	1258.4	1212.1	1303.2 <sup>a</sup>	1430.6 <sup>a</sup>	
Plus: Taxes on products	551.2	662.6	707.0	763.9	807.8	1013.6	1146.2	1298.5	1286.4	1393.8 <sup>a</sup>	1517.5 <sup>a</sup>	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Less: Subsidies on products	47.4	120.5	202.2	281.1	173.3	109.3	73.1	40.1	74.3	90.6 <sup>a</sup>	86.9 <sup>a</sup>	
Equals: GROSS DOMESTIC PRODUCT	12162.8	13366.4	14665.6	15817.8	16277.2	17484.3	18572.1	20129.1	21934.2	23523.2 <sup>a</sup>	24443.0 <sup>a</sup>	

<sup>a</sup> Data for this year refers to provisional data.

**Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)**

**Series 1000:** 2008 SNA, Mexican new peso, Western calendar year

**Data in billions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Base year	2013											
Industries												
Agriculture, forestry and fishing	476.2	488.0	469.7	499.5	510.9	530.1	541.0	560.1	579.0	592.1 <sup>a</sup>	593.8 <sup>a</sup>	
Manufacturing, mining and quarrying and other industrial activities	3567.9	3780.6	3874.7	3989.6	3998.2	4098.5	4134.5	4129.9	4120.2	4142.1 <sup>a</sup>	4118.3 <sup>a</sup>	
Manufacturing	2213.6	2404.9	2480.7	2578.2	2592.4	2695.0	2776.1	2817.8	2894.7	2948.2 <sup>a</sup>	2965.5 <sup>a</sup>	
Construction	1133.0	1133.9	1179.2	1207.6	1185.6	1217.4	1242.3	1263.7	1260.9	1269.4 <sup>a</sup>	1203.6 <sup>a</sup>	
Wholesale and retail trade, transportation and storage, accommodation and food service activities	3378.6	3705.4	3951.5	4105.2	4183.8	4325.9	4515.8	4646.6	4804.9	4949.7 <sup>a</sup>	4940.1 <sup>a</sup>	
Information and communication	278.7	278.6	289.2	323.5	336.8	354.4	424.3	495.2	541.9	570.1 <sup>a</sup>	590.4 <sup>a</sup>	
Financial and insurance activities	361.1	426.9	444.0	504.8	582.4	631.8	723.9	811.8	858.7	900.3 <sup>a</sup>	919.8 <sup>a</sup>	
Real estate activities	1624.9	1675.8	1724.5	1767.3	1783.3	1818.7	1860.8	1897.5	1930.1	1964.3 <sup>a</sup>	1992.2 <sup>a</sup>	
Professional, scientific, technical, administrative and support service activities	921.7	931.0	981.1	1018.2	1041.2	1054.7	1083.3	1101.8	1139.9	1178.9 <sup>a</sup>	1203.9 <sup>a</sup>	
Public administration and defence, education, human health and social work activities	1617.5	1639.5	1667.0	1711.9	1709.8	1725.6	1733.1	1750.8	1765.4	1803.7 <sup>a</sup>	1798.3 <sup>a</sup>	
Other service activities	289.0	292.7	294.8	303.3	310.6	310.2	320.4	325.1	328.9	330.8 <sup>a</sup>	330.3 <sup>a</sup>	
Equals: VALUE ADDED, GROSS, at basic prices	13648.5	14352.4	14875.8	15431.0	15642.6	16067.2	16579.4	16982.6	17329.8	17701.3 <sup>a</sup>	17690.7 <sup>a</sup>	
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	
Plus: Taxes less Subsidies on products	571.5	595.4	619.5	628.7	634.6	673.9	712.9	764.7	792.5	818.8 <sup>a</sup>	819.3 <sup>a</sup>	
Plus: Taxes on products	738.8	763.4	791.7	806.8	807.8	841.9	871.9	929.5	957.8	981.3 <sup>a</sup>	980.7 <sup>a</sup>	
Less: Subsidies on products	167.3	168.0	172.2	178.1	173.3	168.0	159.0	164.9	165.3	162.6 <sup>a</sup>	161.4 <sup>a</sup>	
Equals: GROSS DOMESTIC PRODUCT	14220.0	14947.8	15495.3	16059.7	16277.2	16741.1	17292.4	17747.2	18122.3	18520.0 <sup>a</sup>	18509.9 <sup>a</sup>	

<sup>a</sup> Data for this year refers to provisional data.



**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Total Economy**

Series 1000: 2008 SNA, Mexican new peso, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	20541.5	22758.1	25143.6	27254.6	27642.6	29282.0	30934.9	33694.5	37209.6	39882.7 <sup>a</sup>	40914.5 <sup>a</sup>	
Less: Intermediate consumption, at purchaser's prices	8882.6	9933.8	10982.9	11919.6	12000.0	12702.1	13435.9	14823.8	16487.5	17662.7 <sup>a</sup>	17902.0 <sup>a</sup>	
Equals: VALUE ADDED, GROSS, at basic prices	11658.9	12824.2	14160.7	15334.9	15642.6	16580.0	17499.0	18870.7	20722.1	22220.0 <sup>a</sup>	23012.4 <sup>a</sup>	
Compensation of employees	3512.0	3721.5	4002.5	4319.8	4542.9	4802.9	5079.9	5350.7	5698.5	6130.8 <sup>a</sup>	6466.1 <sup>a</sup>	
Taxes on production and imports, less Subsidies	66.5	72.4	79.9	78.1	87.4	98.2	108.3	114.3	123.7	130.7 <sup>a</sup>	132.5 <sup>a</sup>	
Taxes on production and imports	70.8	76.2	84.4	82.9	92.9	103.9	113.8	121.3	131.1	138.7 <sup>a</sup>	141.2 <sup>a</sup>	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	70.8	76.2	84.4	82.9	92.9	103.9	113.8	121.3	131.1	138.7 <sup>a</sup>	141.2 <sup>a</sup>	
Less: Subsidies	4.3	3.7	4.6	4.7	5.5	5.7	5.5	7.0	7.4	8.0 <sup>a</sup>	8.7 <sup>a</sup>	
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	
Other subsidies on production	4.3	3.7	4.6	4.7	5.5	5.7	5.5	7.0	7.4	8.0 <sup>a</sup>	8.7 <sup>a</sup>	
OPERATING SURPLUS, GROSS	<sup>b</sup> 8080.4	9030.3	10078.4	10937.0	11012.3	11678.9	12310.8	13405.7	14899.9	15958.6 <sup>a</sup>	16413.8 <sup>a</sup>	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	2015.0	2113.1	2295.9	2508.9	2567.2	2723.3	3040.6	3424.4	3769.1	4094.1 <sup>a</sup>	4278.8 <sup>a</sup>	
OPERATING SURPLUS, NET	<sup>c</sup> 6065.4	6917.1	7782.4	8428.2	8445.1	8955.6	9270.2	9981.2	11130.8	11864.4 <sup>a</sup>	12135.0 <sup>a</sup>	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	2783.9	3046.6	3414.3	3778.3	3661.3	3824.1	4329.7	4754.7	5024.0	5346.8 <sup>a</sup>	5154.5 <sup>a</sup>	
Gross fixed capital formation	2691.2	2884.8	3266.6	3612.8	3459.3	3671.3	4165.9	4589.9	4845.7	5185.1 <sup>a</sup>	5051.7 <sup>a</sup>	
Changes in inventories	92.7	161.8	147.7	165.5	202.0	152.8	163.9	164.9	178.3	161.7 <sup>a</sup>	102.8 <sup>a</sup>	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Data for this year refers to provisional data.

<sup>b</sup> Includes Mixed Income, Gross.

<sup>c</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Agriculture, forestry and fishing (A)**

Series 1000: 2008 SNA, Mexican new peso, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	629.4	678.2	714.6	790.3	810.7	875.1	944.3	1057.5	1152.9	1237.2 <sup>a</sup>	1290.2 <sup>a</sup>	
Less: Intermediate consumption, at purchaser's prices	235.2	247.9	261.7	288.2	299.8	327.5	351.5	383.9	411.3	443.6 <sup>a</sup>	462.0 <sup>a</sup>	
Equals: VALUE ADDED, GROSS, at basic prices	394.3	430.3	452.9	502.0	510.9	547.6	592.8	673.6	741.6	793.6 <sup>a</sup>	828.2 <sup>a</sup>	
Compensation of employees	68.3	74.5	76.3	82.6	87.5	93.6	100.9	111.0	122.6	133.7 <sup>a</sup>	152.6 <sup>a</sup>	
Taxes on production and imports, less Subsidies	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0 <sup>a</sup>	0.0 <sup>a</sup>	
OPERATING SURPLUS, GROSS	<sup>b</sup> 325.9	355.7	376.6	419.4	423.4	454.0	491.9	562.5	619.0	659.9 <sup>a</sup>	675.6 <sup>a</sup>	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	38.2	45.9	51.5	54.7	52.3	53.2	46.2	43.3	55.2	54.1 <sup>a</sup>	45.0 <sup>a</sup>	
Gross fixed capital formation	9.3	9.6	10.1	11.1	14.4	16.5	19.6	22.1	23.6	26.0 <sup>a</sup>	27.0 <sup>a</sup>	
Changes in inventories	28.9	36.3	41.4	43.6	37.9	36.6	26.6	21.2	31.6	28.1 <sup>a</sup>	18.0 <sup>a</sup>	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Data for this year refers to provisional data.

<sup>b</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Crop and animal production, hunting and related service activities (01)**

**Series 1000:** 2008 SNA, Mexican new peso, Western calendar year **Data in billions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	586.3	634.7	670.0	744.1	763.3	822.6	882.7	987.1	1076.3	1158.5 <sup>a</sup>	1210.0 <sup>a</sup>	
Less: Intermediate consumption, at purchaser's prices	221.4	234.3	247.1	272.6	283.4	308.9	329.2	357.7	382.9	414.0 <sup>a</sup>	432.4 <sup>a</sup>	
Equals: VALUE ADDED, GROSS, at basic prices	364.8	400.4	422.9	471.6	479.9	513.7	553.5	629.4	693.4	744.4 <sup>a</sup>	777.6 <sup>a</sup>	
Compensation of employees	63.9	69.9	71.5	77.7	82.5	87.7	93.7	103.1	114.0	124.4 <sup>a</sup>	141.9 <sup>a</sup>	
Taxes on production and imports, less Subsidies	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0 <sup>a</sup>	0.0 <sup>a</sup>	
OPERATING SURPLUS, GROSS	300.9	330.4	351.3	393.9	397.4	426.0	459.8	526.3	579.4	620.0 <sup>a</sup>	635.7 <sup>a</sup>	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	38.3	46.0	51.6	54.8	52.2	53.2	46.3	43.4	55.3	54.2 <sup>a</sup>	45.1 <sup>a</sup>	
Gross fixed capital formation	9.3	9.6	10.1	11.1	14.3	16.5	19.6	22.1	23.6	26.0 <sup>a</sup>	27.0 <sup>a</sup>	
Changes in inventories	29.0	36.3	41.5	43.7	37.9	36.7	26.7	21.3	31.7	28.2 <sup>a</sup>	18.1 <sup>a</sup>	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	2504.3	2605.5	2527.7	2668.3	2680.3	2740.4	2784.1	2912.4	2897.8	2867.1 <sup>a</sup>	2766.7 <sup>a</sup>	

<sup>a</sup> Data for this year refers to provisional data.

<sup>b</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Forestry and logging (02)**

**Series 1000:** 2008 SNA, Mexican new peso, Western calendar year **Data in billions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	22.4	22.6	23.2	23.7	23.3	24.0	25.3	27.5	30.6	31.3 <sup>a</sup>	32.9 <sup>a</sup>	
Less: Intermediate consumption, at purchaser's prices	4.8	4.7	5.0	5.4	5.3	5.4	5.6	6.2	6.8	7.1 <sup>a</sup>	7.2 <sup>a</sup>	
Equals: VALUE ADDED, GROSS, at basic prices	17.6	18.0	18.2	18.4	18.0	18.6	19.7	21.3	23.7	24.2 <sup>a</sup>	25.7 <sup>a</sup>	
Compensation of employees	1.9	2.0	2.0	2.2	2.2	2.3	2.5	2.8	3.2	3.5 <sup>a</sup>	4.0 <sup>a</sup>	
Taxes on production and imports, less Subsidies	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0 <sup>a</sup>	0.0 <sup>a</sup>	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
OPERATING SURPLUS, GROSS <sup>b</sup>	15.7	16.0	16.2	16.2	15.8	16.3	17.1	18.5	20.5	20.7 <sup>a</sup>	21.6 <sup>a</sup>	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	-0.1	-0.1	-0.1	-0.1	-0.1	-0.1	-0.1	-0.1	-0.1	-0.1 <sup>a</sup>	-0.1 <sup>a</sup>	
Gross fixed capital formation	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	...	0.0 <sup>a</sup>	
Changes in inventories	-0.1	-0.1	-0.1	-0.1	-0.1	-0.1	-0.1	-0.1	-0.1	-0.1 <sup>a</sup>	-0.1 <sup>a</sup>	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	46.3	46.3	46.0	46.9	45.6	46.1	47.7	49.6	52.8	52.7 <sup>a</sup>	51.7 <sup>a</sup>	

<sup>a</sup> Data for this year refers to provisional data.

<sup>b</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Fishing and aquaculture (03)**

Series 1000: 2008 SNA, Mexican new peso, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	20.7	20.9	21.5	22.4	24.1	28.6	36.4	42.9	46.0	47.4 <sup>a</sup>	47.4 <sup>a</sup>	
Less: Intermediate consumption, at purchaser's prices	8.9	8.9	9.6	10.3	11.2	13.2	16.7	20.0	21.6	22.4 <sup>a</sup>	22.4 <sup>a</sup>	
Equals: VALUE ADDED, GROSS, at basic prices	11.8	12.0	11.8	12.1	13.0	15.4	19.7	22.9	24.5	25.0 <sup>a</sup>	24.9 <sup>a</sup>	
Compensation of employees	2.5	2.6	2.8	2.8	2.8	3.7	4.7	5.2	5.4	5.8 <sup>a</sup>	6.6 <sup>a</sup>	
Taxes on production and imports, less Subsidies	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0 <sup>a</sup>	0.0 <sup>a</sup>	
OPERATING SURPLUS, GROSS <sup>b</sup>	9.3	9.3	9.1	9.3	10.2	11.7	15.0	17.7	19.0	19.2 <sup>a</sup>	18.3 <sup>a</sup>	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	-0.0	-0.0	-0.0	-0.0	0.1	0.0	0.0	0.0	-0.0	0.0 <sup>a</sup>	0.0 <sup>a</sup>	
Gross fixed capital formation	...	...	...	...	0.1	0.0	0.0	0.0	...	0.0 <sup>a</sup>	0.0 <sup>a</sup>	
Changes in inventories	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0 <sup>a</sup>	-0.0 <sup>a</sup>	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	68.8	69.9	70.3	69.2	67.1	83.6	104.1	109.1	102.1	97.5 <sup>a</sup>	94.5 <sup>a</sup>	

<sup>a</sup> Data for this year refers to provisional data.

<sup>b</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Mining and quarrying (B)**

Series 1000: 2008 SNA, Mexican new peso, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	969.0	1173.6	1522.1	1559.1	1469.6	1457.6	1018.2	1031.8	1308.6	1432.9 <sup>a</sup>	1513.0 <sup>a</sup>	
Less: Intermediate consumption, at purchaser's prices	178.8	212.0	241.8	266.9	316.0	306.7	285.3	302.2	409.8	464.2 <sup>a</sup>	456.3 <sup>a</sup>	
Equals: VALUE ADDED, GROSS, at basic prices	790.2	961.7	1280.3	1292.2	1153.6	1150.9	732.9	729.5	898.8	968.7 <sup>a</sup>	1056.7 <sup>a</sup>	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Compensation of employees	54.0	52.7	59.3	65.1	71.8	73.5	66.6	64.3	69.0	75.8 <sup>a</sup>	79.6 <sup>a</sup>	
Taxes on production and imports, less Subsidies	0.5	1.0	1.1	1.0	1.1	1.2	1.2	1.2	1.6	1.7 <sup>a</sup>	1.8 <sup>a</sup>	
OPERATING SURPLUS, GROSS	<sup>b</sup> 735.7	907.9	1219.9	1226.0	1080.7	1076.2	665.1	664.0	828.3	891.2 <sup>a</sup>	975.3 <sup>a</sup>	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	129.2	148.6	157.4	170.4	173.2	178.7	154.4	170.1	156.8	149.1 <sup>a</sup>	167.2 <sup>a</sup>	
Gross fixed capital formation	133.6	142.1	151.1	162.9	166.2	175.1	172.2	161.6	147.3	146.6 <sup>a</sup>	168.5 <sup>a</sup>	
Changes in inventories	-4.3	6.4	6.3	7.5	7.1	3.7	-17.9	8.5	9.5	2.5 <sup>a</sup>	-1.2 <sup>a</sup>	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	283.1	286.2	289.5	294.7	298.0	406.4	386.0	357.3	337.7	323.7 <sup>a</sup>	323.8 <sup>a</sup>	

<sup>a</sup> Data for this year refers to provisional data.

<sup>b</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Manufacturing (C)**

**Series 1000:** 2008 SNA, Mexican new peso, Western calendar year

**Data in billions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	6943.0	7949.4	8760.8	9646.9	9676.1	10332.8	11173.3	12384.8	13860.3	14764.4 <sup>a</sup>	14902.5 <sup>a</sup>	
Less: Intermediate consumption, at purchaser's prices	5094.5	5856.7	6495.8	7046.8	7083.7	7535.0	7968.2	8909.6	10018.5	10620.8 <sup>a</sup>	10650.5 <sup>a</sup>	
Equals: VALUE ADDED, GROSS, at basic prices	1848.5	2092.7	2264.9	2600.0	2592.4	2797.8	3205.1	3475.2	3841.8	4143.6 <sup>a</sup>	4252.0 <sup>a</sup>	
Compensation of employees	528.5	544.2	566.5	611.0	685.5	744.7	803.2	870.7	963.8	1071.0 <sup>a</sup>	1153.8 <sup>a</sup>	
Taxes on production and imports, less Subsidies	27.2	27.9	30.1	29.0	32.5	36.2	41.5	43.1	45.2	45.3 <sup>a</sup>	46.6 <sup>a</sup>	
OPERATING SURPLUS, GROSS	<sup>b</sup> 1292.8	1520.7	1668.3	1960.0	1874.4	2016.9	2360.4	2561.4	2832.7	3027.2 <sup>a</sup>	3051.6 <sup>a</sup>	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	881.6	1050.4	1212.8	1427.1	1448.5	1502.3	1908.0	2163.6	2233.5	2364.5 <sup>a</sup>	2204.0 <sup>a</sup>	
Gross fixed capital formation	813.5	931.3	1112.8	1312.7	1291.5	1389.8	1752.8	2028.4	2096.2	2233.4 <sup>a</sup>	2118.0 <sup>a</sup>	
Changes in inventories	68.1	119.1	100.0	114.4	157.0	112.4	155.2	135.1	137.2	131.1 <sup>a</sup>	86.1 <sup>a</sup>	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	4946.9	4968.8	5004.0	5110.2	5468.3	5700.7	5897.7	6072.5	6347.3	6550.3 <sup>a</sup>	6603.2 <sup>a</sup>	

<sup>a</sup> Data for this year refers to provisional data.

<sup>b</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Electricity, gas, steam and air conditioning supply (D)**

Series 1000: 2008 SNA, Mexican new peso, Western calendar year											Data in billions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	349.1	353.2	356.6	365.3	370.9	400.5	372.0	382.9	527.6	610.8 <sup>a</sup>	690.0 <sup>a</sup>	
Less: Intermediate consumption, at purchaser's prices	138.0	151.6	169.1	189.4	177.9	163.9	144.3	149.7	161.8	218.7 <sup>a</sup>	237.8 <sup>a</sup>	
Equals: VALUE ADDED, GROSS, at basic prices	211.1	201.7	187.5	175.9	192.9	236.6	227.7	233.3	365.8	392.1 <sup>a</sup>	452.2 <sup>a</sup>	
Compensation of employees	38.4	34.1	40.1	44.6	46.9	49.9	50.5	46.4	45.2	59.0 <sup>a</sup>	63.8 <sup>a</sup>	
Taxes on production and imports, less Subsidies	0.9	0.8	1.0	1.0	1.2	1.3	1.2	1.2	1.9	3.5 <sup>a</sup>	2.8 <sup>a</sup>	
OPERATING SURPLUS, GROSS <sup>b</sup>	171.8	166.8	146.4	130.4	144.8	185.4	176.1	185.7	318.7	329.7 <sup>a</sup>	385.6 <sup>a</sup>	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	0.0	0.0	-0.0	0.0	0.0	0.0	-0.0	0.0	-0.0	0.0 <sup>a</sup>	0.0 <sup>a</sup>	
Gross fixed capital formation	...	...	...	...	...	...	...	...	...	...	...	
Changes in inventories	0.0	0.0	-0.0	0.0	0.0	0.0	-0.0	0.0	-0.0	0.0 <sup>a</sup>	0.0 <sup>a</sup>	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	120.3	97.4	104.8	106.7	104.9	104.8	102.1	102.4	99.0	100.4 <sup>a</sup>	101.9 <sup>a</sup>	

<sup>a</sup> Data for this year refers to provisional data.

<sup>b</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Water supply; sewerage, waste management and remediation activities (E)**

Series 1000: 2008 SNA, Mexican new peso, Western calendar year											Data in billions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	72.1	76.4	88.7	92.9	99.9	106.1	113.8	125.4	133.6	145.1 <sup>a</sup>	152.0 <sup>a</sup>	
Less: Intermediate consumption, at purchaser's prices	29.4	31.2	36.2	37.9	40.6	43.0	45.9	50.2	53.7	58.3 <sup>a</sup>	61.2 <sup>a</sup>	
Equals: VALUE ADDED, GROSS, at basic prices	42.7	45.2	52.5	55.1	59.3	63.2	67.9	75.2	79.9	86.9 <sup>a</sup>	90.8 <sup>a</sup>	
Compensation of employees	13.0	13.8	16.2	16.9	18.1	19.4	20.8	22.6	23.9	26.1 <sup>a</sup>	27.3 <sup>a</sup>	
Taxes on production and imports, less Subsidies	1.2	1.3	1.5	1.5	1.7	1.8	1.9	2.0	2.2	2.4 <sup>a</sup>	2.5 <sup>a</sup>	
OPERATING SURPLUS, GROSS <sup>b</sup>	28.5	30.1	34.8	36.7	39.6	42.0	45.2	50.6	53.8	58.4 <sup>a</sup>	61.0 <sup>a</sup>	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	113.4	117.7	133.0	136.9	138.6	141.0	142.7	143.5	145.5	150.4 <sup>a</sup>	149.5 <sup>a</sup>	

<sup>a</sup> Data for this year refers to provisional data.

<sup>b</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Construction (F)**

Series 1000: 2008 SNA, Mexican new peso, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	1789.7	1861.6	2061.3	2201.7	2057.5	2170.2	2303.3	2480.9	2710.3	2942.9 <sup>a</sup>	2878.3 <sup>a</sup>	
Less: Intermediate consumption, at purchaser's prices	802.6	836.3	924.6	982.0	872.0	915.8	968.8	1029.3	1109.4	1198.7 <sup>a</sup>	1177.6 <sup>a</sup>	
Equals: VALUE ADDED, GROSS, at basic prices	987.1	1025.3	1136.7	1219.7	1185.6	1254.5	1334.5	1451.6	1600.9	1744.2 <sup>a</sup>	1700.6 <sup>a</sup>	
Compensation of employees	319.8	333.2	368.8	395.1	372.0	387.4	406.2	428.1	443.4	473.8 <sup>a</sup>	478.6 <sup>a</sup>	
Taxes on production and imports, less Subsidies	3.9	4.0	4.6	3.9	4.3	5.1	5.4	5.2	5.5	5.5 <sup>a</sup>	4.8 <sup>a</sup>	
OPERATING SURPLUS, GROSS	<sup>b</sup> 663.5	688.1	763.3	820.7	809.3	862.0	923.0	1018.3	1152.1	1264.9 <sup>a</sup>	1217.2 <sup>a</sup>	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	1717.7	1783.6	1973.2	2104.5	1964.6	2065.8	2193.0	2347.4	2548.4	2748.3 <sup>a</sup>	2706.0 <sup>a</sup>	
Gross fixed capital formation	1717.7	1783.6	1973.2	2104.5	1964.6	2065.8	2193.0	2347.4	2548.4	2748.3 <sup>a</sup>	2706.0 <sup>a</sup>	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Data for this year refers to provisional data.

<sup>b</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Wholesale and retail trade; repair of motor vehicles and motorcycles (G)**

Series 1000: 2008 SNA, Mexican new peso, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	2335.1	2697.1	3088.2	3382.7	3479.4	3723.4	4168.1	4677.0	5164.9	5539.7 <sup>a</sup>	5693.9 <sup>a</sup>	
Less: Intermediate consumption, at purchaser's prices	484.0	557.9	622.3	671.6	686.8	738.9	811.7	895.1	989.1	1052.4 <sup>a</sup>	1086.0 <sup>a</sup>	
Equals: VALUE ADDED, GROSS, at basic prices	1851.1	2139.2	2465.9	2711.0	2792.6	2984.4	3356.3	3781.9	4175.8	4487.3 <sup>a</sup>	4607.9 <sup>a</sup>	
Compensation of employees	333.3	354.5	380.3	411.8	435.2	454.8	475.1	511.2	544.2	590.2 <sup>a</sup>	638.8 <sup>a</sup>	
Taxes on production and imports, less Subsidies	12.4	13.5	15.7	13.9	15.1	18.2	20.4	22.9	24.3	24.4 <sup>a</sup>	24.7 <sup>a</sup>	
OPERATING SURPLUS, GROSS	<sup>b</sup> 1505.4	1771.3	2070.0	2285.3	2342.2	2511.4	2860.8	3247.9	3607.3	3872.7 <sup>a</sup>	3944.4 <sup>a</sup>	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	4469.0	4572.4	4724.9	4881.0	4947.4	4906.0	4943.8	5054.9	5077.2	5138.3 <sup>a</sup>	5149.6 <sup>a</sup>	

<sup>a</sup> Data for this year refers to provisional data.

<sup>b</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Transportation and storage (H)**

Series 1000: 2008 SNA, Mexican new peso, Western calendar year Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	1224.6	1397.0	1508.1	1654.6	1744.7	1861.2	1991.1	2135.3	2331.3	2539.6 <sup>a</sup>	2681.9 <sup>a</sup>	
Less: Intermediate consumption, at purchaser's prices	502.5	564.8	609.0	667.8	698.3	747.2	802.4	872.0	956.6	1033.8 <sup>a</sup>	1105.7 <sup>a</sup>	
Equals: VALUE ADDED, GROSS, at basic prices	722.1	832.2	899.1	986.8	1046.4	1114.1	1188.7	1263.2	1374.7	1505.8 <sup>a</sup>	1576.2 <sup>a</sup>	
Compensation of employees	238.5	257.1	275.6	289.7	307.1	323.9	339.1	355.1	376.7	400.9 <sup>a</sup>	425.4 <sup>a</sup>	
Taxes on production and imports, less Subsidies	-1.8	-1.0	-1.6	-1.2	-1.8	-0.9	-1.0	-2.6	-2.9	-3.3 <sup>a</sup>	-3.8 <sup>a</sup>	
OPERATING SURPLUS, GROSS <sup>b</sup>	485.4	576.2	625.1	698.3	741.1	791.1	850.6	910.7	1000.8	1108.1 <sup>a</sup>	1154.6 <sup>a</sup>	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	2123.5	2166.2	2199.9	2195.1	2221.5	2255.0	2280.4	2317.3	2354.3	2369.8 <sup>a</sup>	2402.8 <sup>a</sup>	

<sup>a</sup> Data for this year refers to provisional data.

<sup>b</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Accommodation and food service activities (I)**

Series 1000: 2008 SNA, Mexican new peso, Western calendar year Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	406.9	431.8	462.0	500.7	526.3	558.9	623.4	672.9	731.2	774.1 <sup>a</sup>	821.4 <sup>a</sup>	
Less: Intermediate consumption, at purchaser's prices	140.3	148.1	159.0	172.1	181.5	191.4	208.0	223.6	244.7	257.0 <sup>a</sup>	271.7 <sup>a</sup>	
Equals: VALUE ADDED, GROSS, at basic prices	266.6	283.7	303.0	328.6	344.8	367.5	415.4	449.3	486.5	517.0 <sup>a</sup>	549.7 <sup>a</sup>	
Compensation of employees	73.5	77.9	80.5	84.5	90.0	89.5	95.9	100.7	104.8	108.2 <sup>a</sup>	117.6 <sup>a</sup>	
Taxes on production and imports, less Subsidies	0.4	0.4	0.4	0.4	0.4	0.5	0.6	0.6	0.6	0.6 <sup>a</sup>	0.7 <sup>a</sup>	
OPERATING SURPLUS, GROSS <sup>b</sup>	192.7	205.4	222.1	243.7	254.3	277.5	318.9	347.9	381.1	408.2 <sup>a</sup>	431.4 <sup>a</sup>	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	1316.3	1318.3	1309.7	1322.5	1334.4	1318.9	1334.7	1355.1	1326.6	1346.7 <sup>a</sup>	1363.7 <sup>a</sup>	

<sup>a</sup> Data for this year refers to provisional data.

<sup>b</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Information and communication (J)**

Series 1000: 2008 SNA, Mexican new peso, Western calendar year											Data in billions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	514.3	529.5	535.1	560.6	576.8	589.1	598.0	598.2	636.7	670.9 <sup>a</sup>	687.6 <sup>a</sup>	
Less: Intermediate consumption, at purchaser's prices	199.4	204.5	214.1	233.8	240.0	242.5	248.9	256.5	272.1	286.7 <sup>a</sup>	292.3 <sup>a</sup>	
Equals: VALUE ADDED, GROSS, at basic prices	314.9	325.0	321.0	326.7	336.8	346.6	349.1	341.7	364.6	384.2 <sup>a</sup>	395.4 <sup>a</sup>	
Compensation of employees	56.3	57.3	60.3	57.1	59.1	61.2	63.3	64.0	66.2	65.7 <sup>a</sup>	67.6 <sup>a</sup>	
Taxes on production and imports, less Subsidies	1.2	1.1	1.1	1.2	1.3	1.3	1.3	1.4	1.4	1.4 <sup>a</sup>	1.5 <sup>a</sup>	
OPERATING SURPLUS, GROSS <sup>b</sup>	257.4	266.6	259.6	268.4	276.4	284.1	284.5	276.4	297.0	317.1 <sup>a</sup>	326.2 <sup>a</sup>	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	4.9	5.1	5.6	6.2	6.8	7.6	8.4	9.4	10.2	10.4 <sup>a</sup>	11.4 <sup>a</sup>	
Gross fixed capital formation	4.9	5.1	5.6	6.2	6.8	7.6	8.4	9.4	10.2	10.4 <sup>a</sup>	11.4 <sup>a</sup>	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Data for this year refers to provisional data.

<sup>b</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Financial and insurance activities (K)**

Series 1000: 2008 SNA, Mexican new peso, Western calendar year											Data in billions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	669.9	703.9	768.0	825.5	918.2	954.8	1012.2	1182.5	1303.6	1443.1 <sup>a</sup>	1551.2 <sup>a</sup>	
Less: Intermediate consumption, at purchaser's prices	245.6	250.1	296.2	324.8	335.8	339.1	367.2	417.8	435.8	489.2 <sup>a</sup>	535.6 <sup>a</sup>	
Equals: VALUE ADDED, GROSS, at basic prices	424.3	453.8	471.8	500.7	582.4	615.7	645.0	764.7	867.8	953.9 <sup>a</sup>	1015.5 <sup>a</sup>	
Compensation of employees	111.2	120.1	129.4	136.4	137.5	153.8	161.3	175.5	195.6	210.3 <sup>a</sup>	220.1 <sup>a</sup>	
Taxes on production and imports, less Subsidies	9.6	11.4	12.6	13.7	15.7	14.0	15.2	15.7	17.9	20.4 <sup>a</sup>	20.8 <sup>a</sup>	
OPERATING SURPLUS, GROSS <sup>b</sup>	303.5	322.3	329.8	350.6	429.2	447.9	468.5	573.5	654.3	723.2 <sup>a</sup>	774.7 <sup>a</sup>	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Data for this year refers to provisional data.

<sup>b</sup> Includes Mixed Income, Gross.



**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Real estate activities (L)**

Series 1000: 2008 SNA, Mexican new peso, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	1574.3	1666.0	1765.9	1847.6	1920.1	2019.7	2099.7	2186.9	2273.9	2366.1 <sup>a</sup>	2465.7 <sup>a</sup>	
Less: Intermediate consumption, at purchaser's prices	116.3	120.2	127.2	132.8	136.8	143.1	149.4	154.5	162.4	169.0 <sup>a</sup>	176.7 <sup>a</sup>	
Equals: VALUE ADDED, GROSS, at basic prices	1458.0	1545.8	1638.7	1714.7	1783.3	1876.6	1950.3	2032.3	2111.5	2197.1 <sup>a</sup>	2289.0 <sup>a</sup>	
Compensation of employees	28.9	29.7	31.3	32.5	36.4	37.3	39.1	39.9	43.3	47.2 <sup>a</sup>	50.5 <sup>a</sup>	
Taxes on production and imports, less Subsidies	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1 <sup>a</sup>	0.1 <sup>a</sup>	
OPERATING SURPLUS, GROSS	<sup>b</sup> 1429.0	1516.0	1607.4	1682.1	1746.9	1839.2	1911.1	1992.4	2068.1	2149.9 <sup>a</sup>	2238.4 <sup>a</sup>	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Data for this year refers to provisional data.

<sup>b</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Professional, scientific and technical activities (M)**

Series 1000: 2008 SNA, Mexican new peso, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	461.1	470.3	507.1	546.7	551.3	585.5	631.3	679.6	708.9	754.6 <sup>a</sup>	773.8 <sup>a</sup>	
Less: Intermediate consumption, at purchaser's prices	130.9	132.2	141.5	154.7	151.0	160.1	169.1	182.5	194.5	205.3 <sup>a</sup>	210.5 <sup>a</sup>	
Equals: VALUE ADDED, GROSS, at basic prices	330.2	338.1	365.6	392.0	400.2	425.4	462.2	497.1	514.4	549.3 <sup>a</sup>	563.3 <sup>a</sup>	
Compensation of employees	97.3	104.0	111.0	115.3	117.4	126.6	135.7	141.5	152.2	168.4 <sup>a</sup>	173.5 <sup>a</sup>	
Taxes on production and imports, less Subsidies	1.4	1.4	1.6	1.3	1.6	2.2	2.2	2.6	2.8	2.7 <sup>a</sup>	2.8 <sup>a</sup>	
OPERATING SURPLUS, GROSS	<sup>b</sup> 231.4	232.6	253.0	275.4	281.2	296.6	324.3	353.0	359.4	378.2 <sup>a</sup>	387.1 <sup>a</sup>	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	2.5	2.2	2.2	2.4	1.8	2.1	2.5	2.7	2.7	2.8 <sup>a</sup>	2.7 <sup>a</sup>	
Gross fixed capital formation	2.5	2.2	2.2	2.4	1.8	2.1	2.5	2.7	2.7	2.8 <sup>a</sup>	2.7 <sup>a</sup>	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	640.5	643.9	651.0	643.7	646.9	661.2	666.6	667.5	665.0	686.4 <sup>a</sup>	671.8 <sup>a</sup>	

<sup>a</sup> Data for this year refers to provisional data.

<sup>b</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Administrative and support service activities (N)**

Series 1000: 2008 SNA, Mexican new peso, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	571.3	593.8	648.3	712.1	757.4	786.2	826.1	869.7	945.9	1008.6 <sup>a</sup>	1065.5 <sup>a</sup>	
Less: Intermediate consumption, at purchaser's prices	90.4	94.4	101.4	110.5	116.4	122.3	128.7	135.9	143.5	152.2 <sup>a</sup>	158.9 <sup>a</sup>	
Equals: VALUE ADDED, GROSS, at basic prices	480.9	499.5	546.9	601.6	641.0	663.9	697.4	733.8	802.4	856.4 <sup>a</sup>	906.6 <sup>a</sup>	
Compensation of employees	294.9	309.7	340.6	375.1	403.3	414.4	430.6	457.8	488.1	530.9 <sup>a</sup>	578.5 <sup>a</sup>	
Taxes on production and imports, less Subsidies	0.4	0.4	0.4	0.4	0.4	0.5	0.5	0.5	0.6	0.6 <sup>a</sup>	0.6 <sup>a</sup>	
OPERATING SURPLUS, GROSS <sup>b</sup>	185.6	189.4	205.9	226.2	237.2	249.0	266.2	275.4	313.8	325.0 <sup>a</sup>	327.5 <sup>a</sup>	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	9.8	10.8	11.6	12.9	14.1	14.4	17.3	18.1	17.3	17.6 <sup>a</sup>	18.1 <sup>a</sup>	
Gross fixed capital formation	9.8	10.8	11.6	12.9	14.1	14.4	17.3	18.1	17.3	17.6 <sup>a</sup>	18.1 <sup>a</sup>	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	3923.7	3928.5	4124.5	4342.8	4427.3	4419.7	4440.1	4470.0	4575.2	4723.5 <sup>a</sup>	4844.1 <sup>a</sup>	

<sup>a</sup> Data for this year refers to provisional data.

<sup>b</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence; compulsory social security (O)**

Series 1000: 2008 SNA, Mexican new peso, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	725.5	791.6	860.5	949.2	952.0	1036.4	1102.4	1172.7	1236.8	1335.6 <sup>a</sup>	1334.7 <sup>a</sup>	
Less: Intermediate consumption, at purchaser's prices	213.3	232.7	258.3	292.1	280.3	322.7	354.7	399.7	429.7	475.1 <sup>a</sup>	466.2 <sup>a</sup>	
Equals: VALUE ADDED, GROSS, at basic prices	512.2	558.9	602.3	657.1	671.7	713.7	747.7	773.0	807.1	860.5 <sup>a</sup>	868.5 <sup>a</sup>	
Compensation of employees	504.3	550.6	590.4	644.0	656.3	697.7	731.7	754.8	787.4	837.9 <sup>a</sup>	846.0 <sup>a</sup>	
Taxes on production and imports, less Subsidies	4.8	5.7	6.4	7.4	8.7	11.2	12.0	13.7	15.2	17.0 <sup>a</sup>	17.6 <sup>a</sup>	
OPERATING SURPLUS, GROSS	3.0	2.6	5.4	5.7	6.7	4.7	4.1	4.4	4.5	5.6 <sup>a</sup>	5.0 <sup>a</sup>	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	2356.9	2458.1	2507.0	2604.5	2580.2	2651.2	2713.6	2717.5	2743.0	2800.1 <sup>a</sup>	2780.8 <sup>a</sup>	

<sup>a</sup> Data for this year refers to provisional data.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Education (P)**

Series 1000: 2008 SNA, Mexican new peso, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	572.5	603.8	649.4	711.4	748.9	798.0	854.8	892.4	935.0	982.3 <sup>a</sup>	1021.9 <sup>a</sup>	
Less: Intermediate consumption, at purchaser's prices	68.1	69.0	76.3	81.1	84.9	90.0	95.5	104.9	113.6	123.9 <sup>a</sup>	129.3 <sup>a</sup>	
Equals: VALUE ADDED, GROSS, at basic prices	504.4	534.8	573.1	630.3	664.0	708.0	759.3	787.5	821.4	858.4 <sup>a</sup>	892.6 <sup>a</sup>	
Compensation of employees	449.3	477.6	512.2	564.6	593.3	629.5	677.2	698.8	726.5	755.1 <sup>a</sup>	783.4 <sup>a</sup>	
Taxes on production and imports, less Subsidies	1.0	1.0	1.2	1.2	1.3	1.5	1.4	1.9	2.3	2.9 <sup>a</sup>	3.3 <sup>a</sup>	
OPERATING SURPLUS, GROSS <sup>b</sup>	54.1	56.2	59.7	64.5	69.4	77.1	80.7	86.8	92.6	100.3 <sup>a</sup>	105.8 <sup>a</sup>	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	2249.8	2259.9	2281.9	2310.9	2344.3	2336.7	2352.7	2364.1	2382.6	2399.3 <sup>a</sup>	2409.5 <sup>a</sup>	

<sup>a</sup> Data for this year refers to provisional data.

<sup>b</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Human health and social work activities (Q)**

Series 1000: 2008 SNA, Mexican new peso, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	402.7	434.8	486.5	521.9	584.0	614.1	656.7	695.1	749.3	809.2 <sup>a</sup>	852.1 <sup>a</sup>	
Less: Intermediate consumption, at purchaser's prices	134.9	145.0	165.3	176.6	209.9	221.6	234.0	249.1	266.7	290.0 <sup>a</sup>	302.0 <sup>a</sup>	
Equals: VALUE ADDED, GROSS, at basic prices	267.8	289.8	321.3	345.3	374.1	392.5	422.7	446.0	482.6	519.2 <sup>a</sup>	550.1 <sup>a</sup>	
Compensation of employees	203.1	224.4	253.4	272.8	297.7	312.9	339.1	358.6	387.0	413.1 <sup>a</sup>	434.5 <sup>a</sup>	
Taxes on production and imports, less Subsidies	0.9	0.9	1.0	1.1	1.2	1.3	1.6	1.7	1.9	2.4 <sup>a</sup>	2.6 <sup>a</sup>	
OPERATING SURPLUS, GROSS <sup>b</sup>	63.8	64.4	66.9	71.4	75.1	78.2	82.0	85.8	93.7	103.8 <sup>a</sup>	112.9 <sup>a</sup>	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	1023.7	1049.1	1065.7	1079.6	1101.2	1102.5	1113.9	1129.5	1143.7	1159.7 <sup>a</sup>	1167.8 <sup>a</sup>	

<sup>a</sup> Data for this year refers to provisional data.

<sup>b</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Arts, entertainment and recreation (R)**

Series 1000: 2008 SNA, Mexican new peso, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	93.8	101.1	105.0	110.2	115.1	116.3	125.6	134.5	141.1	149.8 <sup>a</sup>	152.1 <sup>a</sup>	
Less: Intermediate consumption, at purchaser's prices	35.8	37.7	39.8	41.2	41.3	42.0	46.3	50.1	52.2	54.4 <sup>a</sup>	54.1 <sup>a</sup>	
Equals: VALUE ADDED, GROSS, at basic prices	58.0	63.3	65.2	69.0	73.8	74.3	79.3	84.4	89.0	95.4 <sup>a</sup>	98.0 <sup>a</sup>	
Compensation of employees	14.9	16.9	17.3	18.3	19.7	20.5	21.9	22.8	23.3	24.5 <sup>a</sup>	25.3 <sup>a</sup>	
Taxes on production and imports, less Subsidies	2.5	2.5	2.6	2.2	2.5	2.7	2.9	3.1	3.1	3.1 <sup>a</sup>	3.2 <sup>a</sup>	
OPERATING SURPLUS, GROSS <sup>b</sup>	40.6	43.9	45.2	48.5	51.6	51.1	54.5	58.5	62.6	67.8 <sup>a</sup>	69.5 <sup>a</sup>	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	165.0	170.4	169.7	171.1	173.7	173.4	173.9	174.8	176.0	174.6 <sup>a</sup>	172.7 <sup>a</sup>	

<sup>a</sup> Data for this year refers to provisional data.

<sup>b</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (S)**

Series 1000: 2008 SNA, Mexican new peso, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	177.1	181.2	189.0	201.3	205.9	215.3	232.2	242.1	259.3	275.7 <sup>a</sup>	277.9 <sup>a</sup>	
Less: Intermediate consumption, at purchaser's prices	42.1	41.2	42.9	48.8	46.9	49.3	55.9	56.9	62.1	69.3 <sup>a</sup>	67.7 <sup>a</sup>	
Equals: VALUE ADDED, GROSS, at basic prices	134.9	140.0	146.1	152.5	159.0	166.0	176.2	185.2	197.2	206.4 <sup>a</sup>	210.2 <sup>a</sup>	
Compensation of employees	24.8	26.0	27.2	28.7	30.1	31.6	33.3	34.8	36.9	38.8 <sup>a</sup>	40.3 <sup>a</sup>	
Taxes on production and imports, less Subsidies	0.1	0.1	0.1	0.0	0.0	0.1	0.1	0.1	0.1	0.1 <sup>a</sup>	0.1 <sup>a</sup>	
OPERATING SURPLUS, GROSS <sup>b</sup>	110.1	114.0	118.9	123.7	128.8	134.4	142.8	150.2	160.2	167.5 <sup>a</sup>	169.9 <sup>a</sup>	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	396.5	400.0	400.7	406.4	407.7	411.9	415.6	417.7	422.5	422.6 <sup>a</sup>	415.0 <sup>a</sup>	

<sup>a</sup> Data for this year refers to provisional data.

<sup>b</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Private households with employed persons (T)**

Series 1000: 2008 SNA, Mexican new peso, Western calendar year											Data in billions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	59.6	63.1	65.6	73.5	77.9	80.6	88.4	92.2	98.3	100.1 <sup>a</sup>	108.9 <sup>a</sup>	
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	
Equals: VALUE ADDED, GROSS, at basic prices	59.6	63.1	65.6	73.5	77.9	80.6	88.4	92.2	98.3	100.1 <sup>a</sup>	108.9 <sup>a</sup>	
Compensation of employees	59.6	63.1	65.6	73.5	77.9	80.6	88.4	92.2	98.3	100.1 <sup>a</sup>	108.9 <sup>a</sup>	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	2032.1	2093.8	2128.9	2295.3	2332.4	2362.2	2475.6	2470.8	2432.3	2374.7 <sup>a</sup>	2483.6 <sup>a</sup>	

<sup>a</sup> Data for this year refers to provisional data.

**Table 3.2 Individual consumption expenditure of households, NPISHs, and general government at current prices**

Series 1000: 2008 SNA, Mexican new peso, Western calendar year											Data in billions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Individual consumption expenditure of households												
Food and non-alcoholic beverages <sup>a</sup>	1895.8	2036.9	2298.8	2503.2	2600.8	2746.1	2881.0	3156.8	3569.2	3800.9 <sup>b</sup>	4017.7 <sup>b</sup>	
Alcoholic beverages, tobacco and narcotics <sup>a</sup>	235.2	253.8	255.6	281.3	279.8	303.7	350.4	392.5	480.2	532.1 <sup>b</sup>	569.3 <sup>b</sup>	
Clothing and footwear <sup>a</sup>	220.1	240.9	276.5	298.9	314.6	337.8	371.1	409.5	425.5	451.4 <sup>b</sup>	455.3 <sup>b</sup>	
Housing, water, electricity, gas and other fuels <sup>a</sup>	1715.9	1847.4	1959.0	1984.1	2094.7	2244.4	2243.8	2375.6	2542.3	2635.5 <sup>b</sup>	2699.1 <sup>b</sup>	
Furnishings, household equipment and routine maintenance of the house <sup>a</sup>	453.1	505.4	538.1	583.1	601.2	638.4	711.9	792.5	829.8	885.7 <sup>b</sup>	909.6 <sup>b</sup>	
Health <sup>a</sup>	325.3	349.6	345.7	382.6	396.7	416.9	445.4	471.5	511.0	545.0 <sup>b</sup>	568.9 <sup>b</sup>	
Transport <sup>a</sup>	1240.3	1467.6	1634.3	1824.4	1965.2	2108.3	2255.3	2477.7	2655.7	2810.0 <sup>b</sup>	2918.9 <sup>b</sup>	
Communication <sup>a</sup>	255.5	269.8	269.4	280.9	289.1	299.0	290.5	287.9	301.1	321.9 <sup>b</sup>	333.4 <sup>b</sup>	
Recreation and culture <sup>a</sup>	376.7	408.5	451.1	501.9	571.9	624.8	714.6	754.3	788.0	834.7 <sup>b</sup>	873.2 <sup>b</sup>	
Education <sup>a</sup>	130.0	135.8	143.3	153.0	163.1	174.0	181.9	193.5	206.6	222.4 <sup>b</sup>	235.9 <sup>b</sup>	
Restaurants and hotels <sup>a</sup>	380.1	407.6	433.4	469.5	490.6	532.7	583.6	631.3	680.7	727.2 <sup>b</sup>	769.1 <sup>b</sup>	
Miscellaneous goods and services <sup>a</sup>	837.7	871.6	948.8	1031.3	1113.0	1177.0	1239.0	1419.9	1515.7	1684.1 <sup>b</sup>	1792.0 <sup>b</sup>	
Equals: Household final consumption expenditure in domestic market	8065.8	8794.8	9554.2	10294.3	10880.7	11603.1	12268.4	13363.0	14505.8	15451.0 <sup>b</sup>	16142.5 <sup>b</sup>	
Plus: Direct purchases abroad by residents	98.7	92.9	99.2	112.8	118.4	129.9	163.4	196.0	207.8	219.9 <sup>b</sup>	193.0 <sup>b</sup>	
Less: Direct purchases in domestic market by non-residents	157.9	152.8	149.1	169.2	179.8	217.7	283.4	370.0	408.3	437.0 <sup>b</sup>	476.1 <sup>b</sup>	
Equals: Household final consumption expenditure	7822.6	8533.2	9295.3	10028.4	10607.6	11296.6	11919.1	12945.3	14043.5	14946.3 <sup>b</sup>	15557.8 <sup>b</sup>	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Individual consumption expenditure of non-profit institutions serving households (NPISHs)												
Equals: NPISHs final consumption expenditure	183.9	201.6	208.9	209.6	211.7	218.6	229.3	243.7	261.8	287.6 <sup>b</sup>	301.5 <sup>b</sup>	
Individual consumption expenditure of general government												
Equals: Individual consumption expenditure of general government	702.2	757.5	840.5	917.2	999.6	1059.7	1143.8	1199.7	1267.4	1339.4 <sup>b</sup>	1393.9 <sup>b</sup>	
Equals: Total actual individual consumption	8708.7	9492.4	10344.8	11155.1	11818.9	12575.0	13292.2	14388.7	15572.7	16573.3 <sup>b</sup>	17253.2 <sup>b</sup>	
<sup>a</sup> Includes NPISH's final consumption expenditure.												
<sup>b</sup> Data for this year refers to provisional data.												

<sup>a</sup> Includes NPISH's final consumption expenditure.

<sup>b</sup> Data for this year refers to provisional data.

**Table 4.1 Total Economy (S.1)**

Series 1000: 2008 SNA, Mexican new peso, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	20541.5	22758.1	25143.6	27254.6	27642.6	29282.0	30934.9	33694.5	37209.6	39882.7	40914.5	
Less: Financial intermediation services indirectly measured (only to be deducted if FISIM is not distributed to uses)	...	...	...	...	...	...	...	...	...	...	...	
Plus: Taxes less Subsidies on products	503.9	542.2	504.8	482.8	634.6	904.3	1073.1	1258.4	1212.1	1303.2	1430.6	
Plus: Taxes on products	551.2	662.6	707.0	763.9	807.8	1013.6	1146.2	1298.5	1286.4	1393.8	1517.5	
Less: Subsidies on products	47.4	120.5	202.2	281.1	173.3	109.3	73.1	40.1	74.3	90.6	86.9	
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	8882.6	9933.8	10982.9	11919.6	12000.0	12702.1	13435.9	14823.8	16487.5	17662.7	17902.0	
GROSS DOMESTIC PRODUCT	12162.8	13366.4	14665.6	15817.8	16277.2	17484.3	18572.1	20129.1	21934.2	23523.2 <sup>a</sup>	24443.0 <sup>a</sup>	
Less: Consumption of fixed capital	2015.0	2113.1	2295.9	2508.9	2567.2	2723.3	3040.6	3424.4	3769.1	4094.1	4278.8	
NET DOMESTIC PRODUCT	10147.8	11253.2	12369.6	13308.9	13710.0	14761.0	15531.6	16704.6	18165.0	19429.1	20164.2	
II.1.1 Generation of income account - Resources												
GROSS DOMESTIC PRODUCT	12162.8	13366.4	14665.6	15817.8	16277.2	17484.3	18572.1	20129.1	21934.2	23523.2	24443.0	
II.1.1 Generation of income account - Uses												
Compensation of employees	3512.0	3721.5	4002.5	4319.8	4542.9	4802.9	5079.9	5350.7	5698.5	6130.8	6466.1	
Taxes on production and imports, less Subsidies	570.3	614.6	584.7	561.0	722.0	1002.6	1181.4	1372.7	1335.8	1433.9	1563.1	
Taxes on production and imports	622.0	738.8	791.4	846.8	900.8	1117.5	1260.0	1419.8	1417.5	1532.5	1658.7	
Taxes on products	551.2	662.6	707.0	763.9	807.8	1013.6	1146.2	1298.5	1286.4	1393.8	1517.5	
Other taxes on production	70.8	76.2	84.4	82.9	92.9	103.9	113.8	121.3	131.1	138.7	141.2	
Less: Subsidies	51.7	124.2	206.7	285.8	178.8	115.0	78.6	47.1	81.8	98.6	95.7	
Subsidies on products	47.4	120.5	202.2	281.1	173.3	109.3	73.1	40.1	74.3	90.6	86.9	
Other subsidies on production	4.3	3.7	4.6	4.7	5.5	5.7	5.5	7.0	7.4	8.0	8.7	
OPERATING SURPLUS, GROSS	5397.0	6052.8	6878.5	7621.1	7534.6	8004.1	8350.6	9162.9	10329.4	11031.9	11297.5	
MIXED INCOME, GROSS	2683.5	2977.5	3199.8	3316.0	3477.8	3676.1	3960.2	4242.8	4570.5	4962.6	5116.3	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
<b>Series</b>	<b>1000</b>										
<b>II.1.2 Allocation of primary income account - Resources</b>											
OPERATING SURPLUS, GROSS	5397.0	6052.8	6878.5	7621.1	7534.6	8004.1	8350.6	9162.9	10329.4	11031.9	11297.5
MIXED INCOME, GROSS	2683.5	2977.5	3199.8	3316.0	3477.8	3676.1	3960.2	4242.8	4570.5	4962.6	5116.3
Compensation of employees	3522.4	3731.3	4010.5	4329.9	4554.2	4818.2	5102.9	5382.5	5735.8	6171.1	6515.8
Taxes on production and imports, less Subsidies	570.3	614.6	584.7	560.9	722.0	1002.6	1181.4	1372.7	1335.8	1433.9	1563.1
Taxes on production and imports	622.0	738.8	791.4	846.8	900.8	1117.5	1260.0	1419.8	1417.5	1532.5	1658.7
Taxes on products	551.2	662.6	707.0	763.9	807.8	1013.6	1146.2	1298.5	1286.4	1393.8	1517.5
Other taxes on production	70.8	76.2	84.4	82.9	92.9	103.9	113.8	121.3	131.1	138.7	141.2
Less: Subsidies	51.7	124.2	206.7	285.8	178.8	115.0	78.6	47.1	81.8	98.6	95.7
Subsidies on products	47.4	120.5	202.2	281.1	173.3	109.3	73.1	40.1	74.3	90.6	86.9
Other subsidies on production	4.3	3.7	4.6	4.7	5.5	5.7	5.5	7.0	7.4	8.0	8.7
Property income	3555.1	3866.3	4206.4	4848.3	4455.3	4957.0	4672.8	5521.0	7222.5	6847.2	7553.1
<b>II.1.2 Allocation of primary income account - Uses</b>											
Property income	3769.7	4035.0	4447.3	5164.1	4940.2	5401.6	5175.5	6092.3	7829.3	7522.1	8306.0
GROSS NATIONAL INCOME	11958.5	13207.4	14432.7	15512.2	15803.6	17055.1	18092.5	19589.5	21364.7	22888.6	23739.9
<b>II.2 Secondary distribution of income account - Resources</b>											
GROSS NATIONAL INCOME	11958.5	13207.4	14432.7	15512.2	15803.6	17055.1	18092.5	19589.5	21364.7	22888.6	23739.9
Current taxes on income, wealth, etc.	720.2	816.5	922.1	1007.5	1062.9	1130.3	1266.5	1455.9	1600.1	1696.2	1725.5
Social contributions	629.1	674.9	653.3	851.0	717.8	911.0	809.7	916.0	1161.5	1057.7	1525.9
Social benefits other than social transfers in kind	400.8	439.3	490.5	530.8	558.8	626.1	681.7	740.8	828.8	939.3	1046.6
Other current transfers	1322.4	1434.6	1885.1	1892.7	2059.2	2331.8	2573.6	2780.3	3049.5	3303.2	3408.7
<b>II.2 Secondary distribution of income account - Uses</b>											
Current taxes on income, wealth, etc.	720.2	816.5	922.1	1007.5	1062.9	1130.3	1266.5	1455.9	1600.1	1696.2	1725.5
Social contributions	629.1	674.9	653.3	851.0	717.8	911.0	809.7	916.0	1161.5	1057.7	1525.9
Social benefits other than social transfers in kind	400.8	439.3	490.5	530.8	558.8	626.1	681.7	740.8	828.8	939.3	1046.6
Other current transfers	1032.0	1163.9	1601.1	1597.0	1784.4	2021.1	2187.7	2273.7	2480.8	2669.4	2729.3
GROSS DISPOSABLE INCOME	12248.9	13478.1	14716.7	15807.9	16078.5	17365.7	18478.4	20096.1	21933.4	23522.4	24419.3
<b>II.4.1 Use of disposable income account - Resources</b>											
GROSS DISPOSABLE INCOME	12248.9	13478.1	14716.7	15807.9	16078.5	17365.7	18478.4	20096.1	21933.4	23522.4	24419.3
Adjustment for the change in net equity of households on pension funds	276.2	313.3	254.5	431.8	258.1	421.5	277.5	345.2	566.2	299.0	827.7
<b>II.4.1 Use of disposable income account - Uses</b>											
Final consumption expenditure	9456.0	10308.2	11231.5	12127.7	12803.7	13647.5	14435.9	15606.6	16853.3	17955.8	18635.6
Individual consumption expenditure	8708.7	9492.4	10344.8	11155.1	11818.9	12575.0	13292.2	14388.7	15572.7	16573.3	17253.2
Collective consumption expenditure	747.3	815.9	886.7	972.5	984.8	1072.5	1143.8	1217.8	1280.6	1382.5	1382.4
Adjustment for the change in net equity of households on pension funds	276.2	313.3	254.5	431.8	258.1	421.5	277.5	345.2	566.2	299.0	827.7
SAVING, GROSS	2792.9	3169.9	3485.2	3680.2	3274.8	3718.3	4042.5	4489.5	5080.1	5566.6	5783.7
<b>III.1 Capital account - Changes in liabilities and net worth</b>											
SAVING, GROSS	2792.9	3169.9	3485.2	3680.2	3274.8	3718.3	4042.5	4489.5	5080.1	5566.6	5783.7
Capital transfers, receivable less payable	-18.4	-2.1	-3.6	-1.4	28.8	0.2	-1.6	0.7	2.8	-1.2	-1.1

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Capital transfers, receivable	284.2	295.0	391.5	407.0	513.0	510.9	535.9	579.9	514.7	608.3	659.0	
Less: Capital transfers, payable	302.6	297.1	395.1	408.4	484.2	510.8	537.5	579.2	511.8	609.5	660.1	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS <sup>b</sup>	759.6	1054.6	1185.7	1169.9	736.4	995.2	1000.3	1065.8	1313.8	1471.3	1503.8	
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation <sup>c</sup>	2908.4	3240.6	3638.9	3885.6	3661.3	4042.9	4514.9	4920.6	5478.5	6048.4	5868.6	
Gross fixed capital formation <sup>c</sup>	2815.4	3078.6	3490.8	3719.7	3458.9	3888.7	4349.6	4752.2	5299.2	5885.3	5764.4	
Changes in inventories	92.7	161.8	147.7	165.5	202.0	152.8	163.9	164.9	178.3	161.7	102.8	
Acquisitions less disposals of valuables	0.3	0.1	0.4	0.4	0.4	1.4	1.4	3.5	1.0	1.4	1.4	
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	
NET LENDING (+) / NET BORROWING (-)	-133.8	-72.8	-157.3	-206.8	-357.7	-324.5	-474.1	-430.4	-395.6	-483.0	-86.0	
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	-1703.6	3092.7	7067.3	4244.0	2719.9	6024.1	5311.7	3980.2	6116.1	3753.8	3337.1	
Currency and deposits	208.1	216.0	573.3	515.6	623.2	551.9	660.8	400.6	980.5	742.7	526.1	
Securities other than shares	978.5	802.3	1051.6	1216.6	1112.8	1248.5	681.3	383.0	983.5	301.2	1097.2	
Loans	-858.2	452.6	964.5	637.7	657.4	455.7	1555.8	-291.0	1419.7	978.4	463.5	
Shares and other equity	-1264.8	1529.2	2580.6	2393.9	-207.6	2789.1	1377.1	1787.4	1168.0	2071.7	-581.9	
Insurance technical reserves	495.7	547.9	485.0	675.1	528.7	718.0	494.4	358.5	715.5	387.8	970.1	
Financial derivatives	-1535.9	-696.5	-197.5	-1535.5	-254.7	-151.2	99.9	-18.9	-660.6	-1190.3	-935.4	
Other accounts payable	219.9	241.1	1609.8	340.6	260.0	412.2	442.4	1360.6	1509.5	462.2	1797.4	
NET LENDING (+) / NET BORROWING (-)	-133.8	-72.8	-157.3	-206.8	-357.7	-324.5	-474.1	-430.4	-395.6	-483.0	-86.0	
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	-1837.4	3019.9	6910.0	4037.2	2362.2	5699.7	4837.7	3549.8	5720.6	3270.8	3251.0	
Monetary gold and SDRs	53.6	-0.8	53.7	13.2	-0.8	-3.2	-0.5	-6.5	12.3	0.6	2.0	
Currency and deposits	177.3	457.8	854.1	759.5	819.4	780.7	425.6	391.2	888.7	746.2	570.8	
Securities other than shares	1286.0	408.7	383.1	390.7	463.3	658.2	431.4	15.4	761.6	125.6	950.0	
Loans	-1092.1	359.6	1034.8	830.2	870.3	608.4	1936.2	268.9	1585.0	1004.4	661.3	
Shares and other equity	-1547.8	1277.3	2443.5	2239.2	-609.2	2451.7	949.4	1230.5	730.6	1600.0	-551.8	
Insurance technical reserves	495.7	547.9	485.0	675.1	528.7	718.0	494.4	358.5	715.5	387.8	970.1	
Financial derivatives	-1512.2	-586.1	1176.6	-1264.7	-180.3	9.4	-127.4	-0.2	-159.7	-227.6	-160.8	
Other accounts receivable	302.0	555.4	479.2	394.0	470.7	476.5	728.6	1292.0	1186.6	-366.3	809.5	

<sup>a</sup> Data for this year refers to provisional data.

<sup>b</sup> Account might not balance as data for these years refer to estimated figures.

<sup>c</sup> Includes statistical discrepancy between expenditure and production approach for this year.



Table 4.2 Rest of the world (S.2)

Series 1000: 2008 SNA, Mexican new peso, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>V.I External account of goods and services - Resources</b>												
Imports of goods and services	3486.4	4129.1	4731.7	5277.0	5251.8	5734.3	6744.5	7804.5	8587.2	9663.4	9511.8	
Imports of goods	3164.9	3812.0	4365.3	4887.2	4872.7	5320.1	6272.7	7233.0	7947.1	8942.2	8783.6	
Imports of services <sup>a</sup>	321.5	317.1	366.4	389.8	379.1	414.2	471.8	571.5	640.1	721.1	728.3	
<b>V.I External account of goods and services - Uses</b>												
Exports of goods and services	3286.6	3948.9	4529.4	5084.0	5068.0	5533.8	6371.4	7410.1	8198.3	9174.6	...	
Exports of goods	3097.8	3773.8	4354.7	4888.0	4864.5	5290.7	6049.9	7003.6	7735.2	8676.3	...	
Exports of services <sup>a</sup>	188.7	175.1	174.7	196.0	203.6	243.1	321.5	406.5	463.0	498.3	...	
EXTERNAL BALANCE OF GOODS AND SERVICES	199.9	180.2	202.3	193.0	183.8	200.5	373.1	394.5	388.9	483.3	65.9	
<b>V.II External account of primary income and current transfers - Resources</b>												
EXTERNAL BALANCE OF GOODS AND SERVICES	199.9	180.2	202.3	193.0	183.8	200.5	373.1	394.5	388.9	483.3	65.9	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	
Property income	282.5	284.0	357.1	473.2	614.9	567.5	595.2	693.6	769.9	884.0	977.4	
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	
Social contributions	...	...	...	...	...	...	...	...	...	...	...	
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	
Other current transfers	18.9	24.0	27.0	25.0	44.3	62.6	63.2	68.3	91.6	73.4	62.0	
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	
<b>V.II External account of primary income and current transfers - Uses</b>												
Compensation of employees	10.4	9.8	8.0	10.1	11.3	15.4	23.1	31.8	37.3	40.2	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	
Property income	67.8	115.2	116.3	157.5	130.1	131.3	100.4	119.6	165.4	200.7	...	
Current taxes on income and wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	
Social contributions	...	...	...	...	...	...	...	...	...	...	...	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	307.5	292.4	308.5	318.1	315.2	356.9	438.4	556.1	637.7	705.6	...	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
<b>CURRENT EXTERNAL BALANCE</b>	<b>115.5</b>	<b>70.7</b>	<b>153.7</b>	<b>205.4</b>	<b>386.5</b>	<b>308.2</b>	<b>453.1</b>	<b>431.2</b>	<b>385.9</b>	<b>412.6</b>	...	...
<b>V.III.1 Capital account - Changes in liabilities and net worth</b>												
<b>CURRENT EXTERNAL BALANCE</b>	<b>115.5</b>	<b>70.7</b>	<b>153.7</b>	<b>205.4</b>	<b>386.5</b>	<b>308.2<sup>b</sup></b>	<b>453.1<sup>b</sup></b>	<b>431.2</b>	<b>385.9<sup>b</sup></b>	<b>412.6<sup>b</sup></b>	...	...
Capital transfers, receivable less payable	18.4	2.1	3.6	1.4	-28.8	-0.2	1.6	-0.7	-2.8	1.2	1.1	...
Capital transfers, receivable	19.1	2.7	4.2	2.3	2.7	3.4	4.9	5.4	5.7	5.8	6.8	...
Less: Capital transfers, payable	0.8	0.6	0.6	0.9	31.5	3.5	3.3	6.1	8.5	4.5	5.8	...
<b>Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS</b>	<b>133.8</b>	<b>72.8</b>	<b>157.3</b>	<b>206.8</b>	<b>357.7</b>	<b>307.8</b>	<b>454.5</b>	<b>406.1<sup>b</sup></b>	...	...	...	...
<b>V.III.1 Capital account - Changes in assets</b>												
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
<b>NET LENDING (+) / NET BORROWING (-)</b>	<b>133.8</b>	<b>72.8</b>	<b>157.3</b>	<b>206.8</b>	<b>357.7</b>	<b>324.5</b>	<b>474.1</b>	<b>430.4</b>	<b>395.6</b>	<b>483.0</b>	<b>86.0</b>	...
<b>V.III.2 Financial account - Changes in liabilities and net worth</b>												
<b>Net incurrence of liabilities</b>	<b>386.2</b>	<b>773.4</b>	<b>-698.7</b>	<b>616.9</b>	<b>854.5</b>	<b>634.5</b>	<b>626.0</b>	<b>715.7</b>	<b>142.1</b>	<b>-396.9</b>	<b>-643.9</b>	...
Currency and deposits	7.5	261.1	296.6	217.6	228.0	219.4	-259.2	3.7	-99.5	6.9	47.5	...
Securities other than shares	460.1	84.9	-84.3	101.6	14.9	0.6	-3.8	17.3	42.7	-42.1	37.9	...
Loans	-252.9	95.5	88.8	84.6	239.4	217.5	410.3	454.9	127.4	148.6	249.6	...
Shares and other equity	-0.0	18.9	26.2	112.4	70.2	43.0	23.6	16.7	217.2	62.7	29.6	...
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts payable	117.9	313.8	-1079.7	87.5	302.8	157.2	455.6	229.6	-157.9	-573.7	-1010.5	...
<b>NET LENDING (+) / NET BORROWING (-)</b>	<b>133.8</b>	<b>72.8</b>	<b>157.3</b>	<b>206.8</b>	<b>357.7</b>	<b>324.5</b>	<b>474.1</b>	<b>430.4</b>	<b>395.6</b>	<b>483.0</b>	<b>86.0</b>	...
<b>V.III.2 Financial account - Changes in assets</b>												
<b>Net acquisition of financial assets</b>	<b>520.0</b>	<b>846.2</b>	<b>-541.4</b>	<b>823.7</b>	<b>1212.2</b>	<b>959.0</b>	<b>1100.1</b>	<b>1146.1</b>	<b>537.6</b>	<b>86.1</b>	<b>-557.8</b>	...
Monetary gold and SDRs	53.2	...	...	...	...	...	...	...	...	...	...	...
Currency and deposits	38.3	19.4	15.8	-26.3	31.8	-9.5	-24.0	13.2	-7.7	3.5	2.8	...
Securities other than shares	152.7	478.5	584.2	927.5	664.4	590.9	246.1	384.9	264.6	133.5	185.1	...
Loans	-19.0	188.4	18.6	-107.9	26.4	64.8	29.9	-105.1	-38.0	122.6	51.8	...
Shares and other equity	282.9	270.8	163.2	267.1	471.9	380.4	451.3	573.6	654.6	534.4	-0.5	...
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	-23.7	-110.4	-1374.1	-270.8	-74.4	-160.7	227.3	-18.7	-500.9	-962.7	-774.6	...
Other accounts receivable	35.7	-0.5	50.9	34.0	92.1	93.0	169.5	298.2	165.0	254.8	-22.6	...

<sup>a</sup> Discrepancy with equivalent item in Table 1.1 (Gross domestic product by expenditures at current prices).

<sup>b</sup> Discrepancy between components and total.

Table 4.3 Non-financial Corporations (S.11)

Series 1000: 2008 SNA, Mexican new peso, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Series	1000										
I. Production account - Resources											
Output, at basic prices (otherwise, please specify)	12176.3	13772.4	15527.4	17142.3	16999.6	18083.2	19052.8	20837.9	23404.6	25048.6	25460.4
I. Production account - Uses											
Intermediate consumption, at purchaser's prices	6815.0	7730.1	8599.7	9382.7	9335.1	9893.3	10480.2	11554.1	12933.5	13802.5	13889.6
VALUE ADDED GROSS, in basic prices	5361.4	6042.3	6927.7	7759.6	7664.5	8189.9	8572.6	9283.8	10471.1	11246.1	11570.7
Less: Consumption of fixed capital	1471.5	1533.6	1659.8	1824.5	1865.6	1986.0	2244.4	2540.3	2778.8	3006.3	3134.7
VALUE ADDED NET, at basic prices	3889.9	4508.6	5267.9	5935.1	5798.9	6203.9	6328.2	6743.5	7692.3	8239.8	8436.0
II.1.1 Generation of income account - Resources											
VALUE ADDED GROSS, at basic prices	5361.4	6042.3	6927.7	7759.6	7664.5	8189.9	8572.6	9283.8	10471.1	11246.1	11570.7
II.1.1 Generation of income account - Uses											
Compensation of employees	1416.0	1492.3	1642.5	1806.1	1965.3	2102.1	2208.8	2335.6	2497.6	2713.3	2894.0
Other taxes less Other subsidies on production	49.9	53.0	58.7	55.0	60.9	69.9	77.9	80.7	85.9	87.5	87.7
Other taxes on production	54.3	56.8	63.2	59.7	66.4	75.5	83.4	87.7	93.3	95.6	96.4
Less: Other subsidies on production	4.3	3.7	4.6	4.7	5.5	5.7	5.5	7.0	7.4	8.0	8.7
OPERATING SURPLUS, GROSS	3895.5	4496.9	5226.5	5898.5	5638.3	6018.0	6285.9	6867.5	7887.7	8445.3	8589.1
II.1.2 Allocation of primary income account - Resources											
OPERATING SURPLUS, GROSS	3895.5	4496.9	5226.5	5898.5	5638.3	6018.0	6285.9	6867.5	7887.7	8445.3	8589.1
Property income	156.8	214.2	222.1	272.8	283.3	275.4	275.4	427.5	809.4	845.2	666.4
II.1.2 Allocation of primary income account - Uses											
Property income	2927.5	3218.6	3645.9	4144.1	4061.1	4410.7	4278.6	4939.3	6083.6	5612.8	5990.5
BALANCE OF PRIMARY INCOMES	1124.8	1492.5	1802.7	2027.3	1860.5	1882.8	2282.7	2355.7	2613.5	3677.7	3264.9
II.2 Secondary distribution of income account - Resources											
BALANCE OF PRIMARY INCOMES	1124.8	1492.5	1802.7	2027.3	1860.5	1882.8	2282.7	2355.7	2613.5	3677.7	3264.9
Social contributions	99.8	98.8	105.1	107.8	114.9	119.8	128.4	139.9	151.2	171.1	182.9
Other current transfers	22.0	34.6	30.0	24.0	31.4	46.7	46.4	45.1	48.5	42.1	25.4
II.2 Secondary distribution of income account - Uses											
Current taxes on income, wealth, etc.	328.2	372.5	440.1	464.0	477.6	514.4	625.7	775.7	657.4	681.1	645.4
Social benefits other than social transfers in kind	99.8	98.8	105.1	107.8	114.9	119.8	128.4	139.9	151.2	171.1	182.9
Other current transfers	307.9	388.3	397.4	382.1	429.7	427.1	489.6	576.2	631.9	630.5	536.6
GROSS DISPOSABLE INCOME	510.7	766.3	995.1	1205.1	984.6	988.0	1213.7	1048.9	1372.7	2408.3	2108.4
II.4.1 Use of disposable income account - Resources											
GROSS DISPOSABLE INCOME	510.7	766.3	995.1	1205.1	984.6	988.0	1213.7	1048.9	1372.7	2408.3	2108.4
II.4.1 Use of disposable income account - Uses											
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	510.7	766.3	995.1	1205.1	984.6	988.0	1213.7	1048.9	1372.7	2408.3	2108.4

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
III.1 Capital account - Changes in liabilities and net worth												
SAVING, GROSS	510.7	766.3	995.1	1205.1	984.6	988.0	1213.7	1048.9	1372.7	2408.3	2108.4	
Capital transfers, receivable less payable	-84.9	-10.0	75.6	23.4	22.5	-10.9	-54.7	50.5	61.6	75.0	-311.0	
Capital transfers, receivable	2.4	39.5	107.5	66.2	129.9	95.3	15.9	130.9	131.1	197.9	7.8	
Less: Capital transfers, payable	87.3	49.5	31.8	42.7	107.4	106.2	70.5	80.3	69.5	122.8	318.9	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS <sup>a</sup>	-1045.7	-777.3	-589.0	-596.0	-858.4	-1009.0	-1085.3	-1440.8	-1344.5	-523.0	-1337.4	
III.1 Capital account - Changes in assets												
Gross capital formation	1630.4	1894.7	2212.1	2426.5	2255.5	2519.6	2928.2	3179.7	3573.8	4013.2	3837.0	
Gross fixed capital formation	1539.8	1744.4	2075.5	2273.7	2063.4	2382.7	2770.5	3026.3	3411.5	3872.3	3746.9	
Changes in inventories	90.6	150.3	136.5	152.8	192.1	137.0	157.6	153.4	162.4	140.9	90.1	
Acquisitions less disposals of valuables	0.0	0.0	0.1	-0.0	-0.0	-0.1	0.1	-0.0	0.0	0.0	-0.0	
Acquisitions less disposals of non-produced non-financial assets	12.0	55.6	6.8	29.8	-2.8	187.6	195.4	202.0	151.7	-20.2	127.6	
NET LENDING (+) / NET BORROWING (-)	-1216.6	-1193.9	-1148.2	-1227.7	-1245.5	-1730.2	-1964.5	-2282.2	-2291.3	-1509.7	-2167.3	
III.2 Financial account - Changes in liabilities and net worth												
Net incurrence of liabilities	-65.3	1336.3	3398.4	641.1	2185.5	3133.2	2933.3	4221.9	3880.3	1808.0	3120.0	
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	
Securities other than shares	398.0	321.4	185.3	424.4	237.1	374.0	142.7	363.3	448.6	-223.2	117.7	
Loans	-65.1	87.7	134.3	82.8	137.0	224.5	252.1	206.9	511.6	299.5	195.5	
Shares and other equity	-1521.9	950.0	2017.8	1531.4	-619.2	2306.3	1097.9	1533.6	1146.1	1437.9	-1437.6	
Insurance technical reserves	188.9	199.6	164.5	194.4	210.2	211.8	123.8	-75.7	78.7	51.2	63.4	
Financial derivatives	0.2	0.1	-0.2	0.9	0.4	-0.6	0.4	0.1	0.2	0.7	-0.1	
Other accounts payable	934.6	-222.5	896.7	-1592.7	2220.0	17.3	1316.3	2193.7	1695.1	241.9	4181.1	
NET LENDING (+) / NET BORROWING (-)	-1216.6	-1193.9	-1148.2	-1227.7	-1245.5	-1730.2	-1964.5	-2282.2	-2291.3	-1509.7	-2167.3	
III.2 Financial account - Changes in assets												
Net acquisition of financial assets	-1281.9	142.4	2250.2	-586.6	940.0	1403.1	968.7	1939.6	1589.0	298.3	952.7	
Monetary gold and SDRs	...	...	...	...	...	...	...	...	...	...	...	
Currency and deposits	159.0	76.3	116.2	85.2	-24.4	151.8	199.2	191.3	258.3	63.2	168.4	
Securities other than shares	146.6	-68.6	16.7	-4.8	14.8	18.4	66.7	82.3	23.3	-64.5	122.1	
Loans	-170.1	104.8	154.1	63.9	402.2	130.4	314.7	481.7	127.2	134.8	391.5	
Shares and other equity	-422.7	156.1	286.7	501.1	183.6	539.1	46.5	110.6	172.5	269.8	-189.9	
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	
Financial derivatives	-1011.3	-408.0	1250.9	-1361.4	54.5	70.3	-172.6	-4.3	-28.5	-32.6	40.0	
Other accounts receivable	16.5	281.7	425.6	129.3	309.2	493.0	514.2	1078.1	1036.3	-72.4	420.6	

<sup>a</sup> Account might not balance as data for these years refer to estimated figures.

Table 4.4 Financial Corporations (S.12)

Series 1000: 2008 SNA, Mexican new peso, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
<b>Series</b>	<b>1000</b>										
<b>I. Production account - Resources</b>											
Output, at basic prices (otherwise, please specify)	658.1	668.3	738.3	781.9	873.0	897.0	942.1	1195.0	1317.0	1457.2	1567.7
<b>I. Production account - Uses</b>											
Intermediate consumption, at purchaser's prices	240.2	241.3	286.6	311.5	323.1	325.5	348.3	421.5	439.4	492.7	540.1
VALUE ADDED GROSS, at basic prices	417.9	427.0	451.6	470.4	549.9	571.5	593.8	773.4	877.6	964.4	1027.6
Less: Consumption of fixed capital	18.7	19.4	20.4	22.1	22.4	24.2	29.8	34.9	38.0	41.3	44.0
VALUE ADDED NET, at basic prices	399.2	407.6	431.2	448.3	527.5	547.3	564.1	738.5	839.6	923.1	983.5
<b>II.1.1 Generation of income account - Resources</b>											
VALUE ADDED GROSS, at basic prices	417.9	427.0	451.6	470.4	549.9	571.5	593.8	773.4	877.6	964.4	1027.6
<b>II.1.1 Generation of income account - Uses</b>											
Compensation of employees	110.4	119.9	129.1	136.2	137.1	152.5	159.6	175.6	195.7	210.3	220.2
Other taxes less Other subsidies on production	9.5	11.3	12.4	13.3	15.0	13.9	15.0	15.7	17.9	20.4	20.8
Other taxes on production	9.5	11.3	12.4	13.3	15.0	13.9	15.0	15.7	17.9	20.4	20.8
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	298.1	295.8	310.1	320.9	397.8	405.2	419.3	582.1	664.0	733.6	786.6
<b>II.1.2 Allocation of primary income account - Resources</b>											
OPERATING SURPLUS, GROSS	298.1	295.8	310.1	320.9	397.8	405.2	419.3	582.1	664.0	733.6	786.6
Property income	690.5	650.6	627.2	830.2	642.6	789.9	684.7	890.6	1384.7	1386.8	1855.1
<b>II.1.2 Allocation of primary income account - Uses</b>											
Property income	512.5	488.8	464.2	659.4	484.4	602.9	480.6	659.7	1127.1	1045.5	1535.0
BALANCE OF PRIMARY INCOMES	476.1	457.6	473.1	491.7	555.9	592.2	623.4	813.0	921.6	1074.9	1106.6
<b>II.2 Secondary distribution of income account - Resources</b>											
BALANCE OF PRIMARY INCOMES	476.1	457.6	473.1	491.7	555.9	592.2	623.4	813.0	921.6	1074.9	1106.6
Social contributions	311.0	346.6	292.9	467.1	314.3	486.5	351.7	426.5	634.9	478.5	899.3
Other current transfers	85.4	106.3	112.8	102.5	134.6	171.1	182.5	187.9	258.8	206.4	172.9
<b>II.2 Secondary distribution of income account - Uses</b>											
Current taxes on income, wealth, etc.	27.1	29.0	26.2	29.3	28.3	37.0	42.1	50.2	65.8	66.0	75.9
Social benefits other than social transfers in kind	58.6	66.2	69.9	69.6	78.2	94.5	98.2	94.5	115.9	134.3	155.0
Other current transfers	102.5	119.4	127.2	120.7	148.3	197.1	200.9	207.5	277.2	250.9	221.3
GROSS DISPOSABLE INCOME	684.2	695.9	655.7	841.6	750.1	921.2	816.4	1075.2	1356.4	1308.6	1726.5
<b>II.4.1 Use of disposable income account - Resources</b>											
GROSS DISPOSABLE INCOME	684.2	695.9	655.7	841.6	750.1	921.2	816.4	1075.2	1356.4	1308.6	1726.5
<b>II.4.1 Use of disposable income account - Uses</b>											
Adjustment for the change in net equity of households on pension funds	276.2	313.3	254.5	431.8	258.1	421.5	277.5	345.2	566.2	299.0	827.7
SAVING, GROSS	408.0	382.6	401.2	409.8	491.9	499.7	538.9	730.0	790.2	1009.6	898.8

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
III.1 Capital account - Changes in liabilities and net worth												
SAVING, GROSS	408.0	382.6	401.2	409.8	491.9	499.7	538.9	730.0	790.2	1009.6	898.8	
Capital transfers, receivable less payable	1.7	1.0	0.4	-1.7	0.2	0.1	0.3	-0.2	-0.6	-4.2	0.9	
Capital transfers, receivable	1.7	1.0	2.7	0.3	0.2	0.1	0.3	0.3	0.2	0.2	0.2	
Less: Capital transfers, payable	0.0	0.0	2.3	2.0	0.0	0.0	0.0	0.5	0.7	4.4	-0.7	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS <sup>a</sup>	391.0	364.2	381.2	386.0	469.7	475.6	509.4	694.9	751.6	964.0	855.7	
III.1 Capital account - Changes in assets												
Gross capital formation	9.9	22.8	22.0	24.9	32.7	45.0	59.6	52.9	62.0	71.7	75.0	
Gross fixed capital formation	9.6	20.2	18.2	22.4	30.4	37.1	59.9	50.8	55.6	60.3	71.8	
Changes in inventories	0.4	2.8	4.0	3.1	2.8	8.0	-0.1	2.7	7.2	11.7	3.6	
Acquisitions less disposals of valuables	-0.2	-0.2	-0.2	-0.6	-0.6	-0.2	-0.2	-0.6	-0.8	-0.3	-0.4	
Acquisitions less disposals of non-produced non-financial assets	0.3	-36.2	-5.4	-25.7	0.8	-112.0	-158.4	-60.1	-65.9	-66.8	-74.3	
NET LENDING (+) / NET BORROWING (-)	399.5	397.0	385.0	409.0	458.5	566.9	637.9	737.0	793.5	1000.5	899.1	
III.2 Financial account - Changes in liabilities and net worth												
Net incurrence of liabilities	214.0	759.5	1180.7	1259.0	779.3	950.0	1476.5	-644.6	1188.9	-54.7	740.8	
Currency and deposits	208.1	216.0	573.3	515.6	623.2	551.9	660.8	400.6	980.5	742.7	526.1	
Securities other than shares	31.7	87.7	63.9	82.4	56.6	126.2	83.8	56.3	115.1	45.4	146.1	
Loans	-228.5	98.2	501.7	228.3	227.2	-52.9	728.6	-964.5	550.1	479.4	471.4	
Shares and other equity	158.2	378.1	359.5	660.1	214.8	197.1	68.3	85.9	-47.6	220.5	870.2	
Insurance technical reserves	306.8	348.3	320.5	480.7	318.6	506.2	370.6	434.3	636.8	336.6	906.7	
Financial derivatives	-1536.2	-696.6	-197.4	-1536.4	-255.0	-150.6	99.5	-19.0	-660.7	-1190.9	-935.3	
Other accounts payable	1220.7	327.9	-440.9	828.2	-406.0	-227.9	-535.0	-638.2	-385.3	-688.4	-1244.5	
NET LENDING (+) / NET BORROWING (-)	399.5	397.0	385.0	409.0	458.5	566.9	637.9	737.0	793.5	1000.5	899.1	
III.2 Financial account - Changes in assets												
Net acquisition of financial assets	613.6	1156.5	1565.7	1667.9	1237.8	1516.9	2114.4	92.4	1982.4	945.8	1639.9	
Monetary gold and SDRs	53.6	-0.8	53.7	13.2	-0.8	-3.2	-0.5	-6.5	12.3	0.6	2.0	
Currency and deposits	-150.8	322.3	235.9	248.4	239.6	263.5	-135.1	5.7	-28.8	-32.7	246.0	
Securities other than shares	1139.4	477.3	366.4	395.5	448.6	639.8	364.7	-66.9	738.4	190.1	827.8	
Loans	-692.5	161.3	841.5	807.3	440.4	432.6	1586.0	-195.6	1357.4	878.0	299.7	
Shares and other equity	587.6	173.1	98.9	26.0	225.7	204.4	22.9	220.8	-96.1	307.4	76.0	
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	
Financial derivatives	-505.2	-158.0	-86.2	113.6	-236.8	-59.8	45.2	1.4	-121.0	-174.4	-166.9	
Other accounts receivable	181.5	181.3	55.6	63.9	121.2	39.5	231.3	133.5	120.2	-223.1	355.3	

<sup>a</sup> Account might not balance as data for these years refer to estimated figures.

Table 4.5 General Government (S.13)

Series 1000: 2008 SNA, Mexican new peso, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
<b>Series</b>	<b>1000</b>										
<b>I. Production account - Resources</b>											
Output, at basic prices (otherwise, please specify)	1454.8	1579.8	1733.6	1900.6	2000.1	2152.1	2307.6	2435.9	2567.9	2741.4	2792.8
<b>I. Production account - Uses</b>											
Intermediate consumption, at purchaser's prices	341.0	369.4	419.6	464.3	493.2	550.6	599.5	663.3	709.1	779.5	778.8
VALUE ADDED GROSS, at basic prices	1113.8	1210.4	1314.0	1436.3	1506.8	1601.5	1708.1	1772.6	1858.8	1961.9	2014.0
Less: Consumption of fixed capital	4.4	3.9	6.7	7.3	8.7	6.5	6.2	6.9	6.9	8.0	7.2
VALUE ADDED NET, at basic prices	1109.4	1206.5	1307.3	1429.0	1498.2	1595.0	1701.9	1765.7	1851.9	1953.9	2006.8
<b>II.1.1 Generation of income account - Resources</b>											
VALUE ADDED GROSS, at basic prices	1113.8	1210.4	1314.0	1436.3	1506.8	1601.5	1708.1	1772.6	1858.8	1961.9	2014.0
<b>II.1.1 Generation of income account - Uses</b>											
Compensation of employees	1102.8	1198.9	1298.7	1419.4	1486.9	1580.8	1686.7	1748.0	1832.3	1931.5	1983.1
Other taxes less Other subsidies on production	6.6	7.6	8.6	9.6	11.3	14.3	15.2	17.7	19.6	22.4	23.7
Other taxes on production	6.6	7.6	8.6	9.6	11.3	14.3	15.2	17.7	19.6	22.4	23.7
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	4.4	3.9	6.7	7.3	8.7	6.5	6.2	6.9	6.9	8.0	7.2
<b>II.1.2 Allocation of primary income account - Resources</b>											
OPERATING SURPLUS, GROSS	4.4	3.9	6.7	7.3	8.7	6.5	6.2	6.9	6.9	8.0	7.2
Taxes on production and imports, less Subsidies	570.3	614.6	584.7	560.9	722.0	1002.6	1181.4	1372.7	1335.8	1433.9	1563.1
Taxes on production and imports	622.0	738.8	791.4	846.8	900.8	1117.5	1260.0	1419.8	1417.5	1532.5	1658.7
Taxes on products	551.2	662.6	707.0	763.9	807.8	1013.6	1146.2	1298.5	1286.4	1393.8	1517.5
Other taxes on production	70.8	76.2	84.4	82.9	92.9	103.9	113.8	121.3	131.1	138.7	141.2
Less: Subsidies	51.7	124.2	206.7	285.8	178.8	115.0	78.6	47.1	81.8	98.6	95.7
Subsidies on products	47.4	120.5	202.2	281.1	173.3	109.3	73.1	40.1	74.3	90.6	86.9
Other subsidies on production	4.3	3.7	4.6	4.7	5.5	5.7	5.5	7.0	7.4	8.0	8.7
Property income	639.1	679.9	882.4	957.3	903.1	814.5	468.7	582.8	843.7	615.9	524.1
<b>II.1.2 Allocation of primary income account - Uses</b>											
Property income	290.1	293.9	302.0	323.3	361.5	355.7	383.5	451.0	549.3	613.8	673.2
BALANCE OF PRIMARY INCOMES	923.7	1004.6	1171.8	1202.2	1272.2	1467.8	1272.8	1511.4	1637.1	1444.0	1421.2
<b>II.2 Secondary distribution of income account - Resources</b>											
BALANCE OF PRIMARY INCOMES	923.7	1004.6	1171.8	1202.2	1272.2	1467.8	1272.8	1511.4	1637.1	1444.0	1421.2
Current taxes on income, wealth, etc.	720.2	816.5	922.1	1007.5	1062.9	1130.3	1266.5	1455.9	1600.1	1696.2	1725.5
Social contributions	218.2	229.4	255.2	276.0	288.5	304.5	329.4	349.5	375.1	407.9	443.5
Other current transfers	236.5	275.8	304.4	322.8	339.9	369.4	419.4	518.0	539.0	580.7	463.9
<b>II.2 Secondary distribution of income account - Uses</b>											
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	242.3	274.1	315.4	353.2	365.6	411.4	454.7	506.1	561.2	633.4	708.2

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Other current transfers	475.6	499.7	907.6	912.3	993.2	1131.0	1219.2	1186.5	1210.9	1403.7	1616.6	
GROSS DISPOSABLE INCOME	1380.9	1552.5	1430.5	1543.1	1604.8	1729.5	1614.1	2142.3	2379.3	2091.7	1729.4	
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	1380.9	1552.5	1430.5	1543.1	1604.8	1729.5	1614.1	2142.3	2379.3	2091.7	1729.4	
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	1449.4	1573.4	1727.2	1889.7	1984.4	2132.2	2287.6	2417.6	2548.0	2721.8	2776.3	
Individual consumption expenditure	702.2	757.5	840.5	917.2	999.6	1059.7	1143.8	1199.7	1267.4	1339.4	1393.9	
Collective consumption expenditure	747.3	815.9	886.7	972.5	984.8	1072.5	1143.8	1217.8	1280.6	1382.5	1382.4	
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	
SAVING, GROSS	-68.6	-20.9	-296.7	-346.6	-379.6	-402.7	-673.5	-275.3	-168.7	-630.1	-1046.9	
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	-68.6	-20.9	-296.7	-346.6	-379.6	-402.7	-673.5	-275.3	-168.7	-630.1	-1046.9	
Capital transfers, receivable less payable	64.8	6.9	-79.7	-23.1	6.1	10.9	52.8	-49.6	-58.2	-72.1	309.1	
Capital transfers, receivable	280.1	254.5	281.4	340.6	382.9	415.4	519.8	448.8	383.4	410.2	651.0	
Less: Capital transfers, payable	215.3	247.6	361.0	363.7	376.8	404.5	467.0	498.4	441.6	482.3	342.0	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS <sup>a</sup>	-8.1	-18.0	-383.1	-377.1	-382.2	-398.2	-626.9	-331.7	-233.9	-710.2	-745.1	
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	383.3	402.5	401.9	382.0	364.6	422.2	376.1	397.2	409.1	411.3	371.8	
Gross fixed capital formation	385.8	401.2	398.1	378.0	367.2	420.9	377.4	396.3	408.8	409.9	367.5	
Changes in inventories	-2.8	1.0	3.7	3.7	-2.6	0.9	-1.5	0.9	0.2	1.3	4.2	
Acquisitions less disposals of valuables	0.2	0.3	0.1	0.3	0.0	0.3	0.2	0.1	0.1	0.1	0.1	
Acquisitions of non-produced non-financial assets	-12.4	-19.4	-1.4	-4.1	2.0	-75.5	-37.0	-141.9	-85.9	87.1	-53.2	
NET LENDING (+) / NET BORROWING (-)	-374.7	-397.2	-776.9	-747.7	-740.1	-738.4	-959.7	-580.2	-550.1	-1200.6	-1056.4	
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	398.6	694.1	1410.3	1351.6	1396.9	1201.9	1278.4	613.0	1054.0	1718.6	1200.7	
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	
Securities other than shares	548.8	393.2	802.4	709.8	819.1	748.3	454.8	-36.6	419.8	479.0	833.4	
Loans	-808.7	113.0	86.7	96.1	64.4	38.7	28.6	25.3	8.9	24.0	23.1	
Shares and other equity	98.9	201.2	203.3	202.4	196.8	285.8	210.9	167.9	69.5	413.3	-14.5	
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	
Other accounts payable	559.6	-13.3	317.9	343.2	316.5	129.2	584.1	456.4	555.8	802.4	358.7	
NET LENDING (+) / NET BORROWING (-)	-374.7	-397.2	-776.9	-747.7	-740.1	-738.4	-959.7	-580.2	-550.1	-1200.6	-1056.4	
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	23.9	296.9	633.4	603.9	656.8	463.6	318.6	32.8	503.8	518.1	144.3	
Monetary gold and SDRs	...	...	...	...	...	...	...	...	...	...	...	
Currency and deposits	60.5	-48.7	343.2	265.3	392.5	118.3	14.3	-186.9	267.0	90.2	140.5	
Securities other than shares	...	...	...	...	...	...	...	...	...	...	...	
Loans	-183.1	91.1	28.8	-34.3	4.3	61.9	51.8	-31.1	94.4	-30.8	-17.3	



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Shares and other equity	114.0	224.3	230.8	230.4	221.5	317.4	248.7	192.3	115.7	459.4	24.9	
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	
Financial derivatives	-18.6	6.9	11.6	-18.0	0.2	-0.6	0.1	1.4	-5.2	-1.3	-32.9	
Other accounts receivable	51.1	23.2	18.9	160.6	38.4	-33.5	3.8	57.0	32.0	0.6	29.1	

<sup>a</sup> Account might not balance as data for these years refer to estimated figures.

**Table 4.6 Households (S.14)**

**Series 1000:** 2008 SNA, Mexican new peso, Western calendar year

**Data in billions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	6051.4	6518.6	6917.0	7200.8	7539.3	7911.7	8382.4	8958.6	9634.0	10320.1	10764.4	
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	1431.2	1527.7	1608.4	1689.6	1782.4	1867.0	1939.1	2113.4	2331.8	2503.8	2607.7	
VALUE ADDED GROSS, at basic prices	4620.2	4990.8	5308.7	5511.2	5756.9	6044.8	6443.3	6845.2	7302.2	7816.3	8156.7	
Less: Consumption of fixed capital	489.1	521.3	570.6	612.9	629.9	666.0	717.7	797.1	898.4	989.9	1044.7	
VALUE ADDED NET, at basic prices	4131.1	4469.5	4738.1	4898.3	5127.1	5378.8	5725.6	6048.0	6403.9	6826.4	7112.0	
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	4620.2	4990.8	5308.7	5511.2	5756.9	6044.8	6443.3	6845.2	7302.2	7816.3	8156.7	
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	790.6	805.5	825.6	857.2	858.1	880.2	934.6	996.4	1074.6	1170.2	1256.2	
Other taxes less Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	1146.1	1207.9	1283.3	1338.0	1421.1	1489.9	1548.4	1606.0	1657.1	1719.4	1784.2	
MIXED INCOME, GROSS	2683.5	2977.5	3199.8	3316.0	3477.8	3676.1	3960.2	4242.8	4570.5	4962.6	5116.3	
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	1146.1	1207.9	1283.3	1338.0	1421.1	1489.9	1548.4	1606.0	1657.1	1719.4	1784.2	
MIXED INCOME, GROSS	2683.5	2977.5	3199.8	3316.0	3477.8	3676.1	3960.2	4242.8	4570.5	4962.6	5116.3	
Compensation of employees	3522.4	3731.3	4010.5	4329.9	4554.2	4818.2	5102.9	5382.5	5735.8	6171.1	6515.8	
Property income	2068.1	2321.3	2474.4	2787.9	2626.1	3077.0	3243.8	3620.1	4184.7	3998.8	4507.1	
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	39.7	33.8	35.2	37.3	33.1	32.3	32.8	42.4	69.2	250.0	107.2	
BALANCE OF PRIMARY INCOMES	9380.4	10204.1	10932.8	11734.4	12046.0	13027.5	13822.7	14808.9	16078.8	16565.9	17816.2	
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	9380.4	10204.1	10932.8	11734.4	12046.0	13027.5	13822.7	14808.9	16078.8	16565.9	17816.2	
Social contributions	...	...	...	...	...	...	...	...	...	...	...	
Social benefits other than social transfers in kind	400.8	439.3	490.5	530.8	558.8	626.1	681.7	740.8	828.8	939.3	1046.6	
Other current transfers	800.1	801.1	1220.8	1224.2	1307.8	1492.6	1666.4	1753.2	1884.4	2139.1	2402.6	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
<b>Series</b>	<b>1000</b>										
<b>II.2 Secondary distribution of income account - Uses</b>											
Current taxes on income, wealth, etc.	365.0	415.0	455.8	514.3	557.0	578.9	598.7	630.0	876.9	949.2	1004.2
Social contributions	629.1	674.9	653.3	851.0	717.8	911.0	809.7	916.0	1161.5	1057.7	1525.9
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	138.9	148.6	160.9	178.0	209.3	261.9	273.8	299.3	356.1	379.0	349.2
GROSS DISPOSABLE INCOME	9448.4	10205.9	11374.1	11946.3	12428.6	13394.5	14488.6	15457.5	16397.5	17258.5	18386.2
<b>II.4.1 Use of disposable income account - Resources</b>											
GROSS DISPOSABLE INCOME	9448.4	10205.9	11374.1	11946.3	12428.6	13394.5	14488.6	15457.5	16397.5	17258.5	18386.2
Adjustment for the change in net equity of households on pension funds	276.2	313.3	254.5	431.8	258.1	421.5	277.5	345.2	566.2	299.0	827.7
<b>II.4.1 Use of disposable income account - Uses</b>											
Final consumption expenditure	7822.6	8533.2	9295.3	10028.4	10607.6	11296.6	11919.1	12945.0	14043.1	14945.9	15557.4
Individual consumption expenditure	7822.6	8533.2	9295.3	10028.4	10607.6	11296.6	11919.1	12945.0	14043.1	14945.9	15557.4
SAVING, GROSS	1902.0	1986.0	2333.2	2349.7	2079.2	2519.3	2847.0	2857.7	2920.6	2611.7	3656.5
<b>III.1 Capital account - Changes in liabilities and net worth</b>											
SAVING, GROSS	1902.0	1986.0	2333.2	2349.7	2079.2	2519.3	2847.0	2857.7	2920.6	2611.7	3656.5
Capital transfers, receivable less payable	...	...	...	...	...	...	...	...	...	...	...
Capital transfers, receivable	...	...	...	...	...	...	...	...	...	...	...
Less: Capital transfers, payable	...	...	...	...	...	...	...	...	...	...	...
Equals: CHANGES IN NET WORTH DUE TO SAVINGS AND CAPITAL TRANSFERS <sup>a</sup>	1412.9	1464.7	1762.6	1736.8	1449.3	1853.4	2129.3	2060.6	2022.3	1621.8	2611.8
<b>III.1 Capital account - Changes in assets</b>											
Gross capital formation	845.0	875.2	955.7	1003.1	989.6	1045.3	1139.7	1278.7	1425.2	1543.6	1576.4
Gross fixed capital formation	840.4	867.4	951.8	996.5	979.0	1037.1	1130.6	1266.8	1415.0	1534.3	1569.7
Changes in inventories	4.4	7.7	3.5	5.8	9.7	6.8	7.8	7.9	8.5	7.7	4.9
Acquisitions less disposals of valuables	0.2	0.0	0.3	0.7	0.9	1.4	1.3	4.0	1.7	1.6	1.8
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	1057.0	1110.8	1377.6	1346.6	1089.5	1474.1	1707.3	1579.0	1495.5	1068.1	2080.1
<b>III.2 Financial account - Changes in liabilities and net worth</b>											
Net incurrence of liabilities	-2249.9	313.3	1083.1	1005.4	-1561.9	842.1	-271.4	-94.0	149.9	440.5	-1565.9
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...
Securities other than shares	...	...	...	...	...	...	...	...	...	...	...
Loans	244.2	153.7	241.8	230.6	228.8	245.4	546.5	441.3	349.1	175.6	-226.5
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...
Other accounts payable	-2494.1	159.6	841.3	774.8	-1790.7	596.7	-817.9	-535.3	-199.1	265.0	-1339.5
NET LENDING (+) / NET BORROWING (-)	1057.0	1110.8	1377.6	1346.6	1089.5	1474.1	1707.3	1579.0	1495.5	1068.1	2080.1
<b>III.2 Financial account - Changes in assets</b>											
Net acquisition of financial assets	-1193.0	1424.1	2460.7	2352.0	-472.4	2316.2	1435.9	1485.0	1645.4	1508.6	514.2

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Currency and deposits	108.6	107.8	158.8	160.6	211.7	247.1	347.3	381.1	392.3	625.5	15.9	
Securities other than shares	...	...	...	...	...	...	...	...	...	...	...	
Loans	-46.3	2.4	10.3	-6.7	23.4	-16.5	-16.3	13.8	6.1	22.3	-12.5	
Shares and other equity	-1826.6	723.7	1827.2	1481.7	-1240.0	1390.7	631.3	706.9	538.4	563.5	-462.8	
Insurance technical reserves	495.7	547.9	485.0	675.1	528.7	718.0	494.4	358.5	715.5	387.8	970.1	
Financial derivatives	22.9	-27.0	0.3	1.2	1.8	-0.6	-0.1	1.3	-4.9	-19.2	-1.0	
Other accounts receivable	52.9	69.2	-20.9	40.3	2.0	-22.6	-20.6	23.4	-1.9	-71.3	4.5	

<sup>a</sup> Account might not balance as data for these years refer to estimated figures.

**Table 4.7 Non-profit institutions serving households (S.15)**

Series 1000: 2008 SNA, Mexican new peso, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	200.9	219.1	227.3	228.9	230.7	238.0	250.0	267.0	286.1	315.4	329.2	
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	55.3	65.3	68.6	71.6	66.2	65.7	68.8	71.3	73.8	84.0	85.7	
VALUE ADDED GROSS, at basic prices	145.7	153.8	158.7	157.4	164.5	172.3	181.2	195.7	212.3	231.4	243.5	
Less: Consumption of fixed capital	31.4	34.8	38.5	42.0	40.7	40.6	42.5	45.2	47.0	48.6	48.2	
VALUE ADDED NET, at basic prices	114.3	118.9	120.3	115.3	123.7	131.7	138.7	150.5	165.3	182.8	195.2	
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	145.7	153.8	158.7	157.4	164.5	172.3	181.2	195.7	212.3	231.4	243.5	
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	92.2	104.9	106.5	100.9	95.5	87.4	90.2	95.0	98.3	105.5	112.7	
Other taxes less Other subsidies on production	0.5	0.5	0.2	0.2	0.2	0.3	0.3	0.3	0.3	0.3	0.3	
Other taxes on production	0.5	0.5	0.2	0.2	0.2	0.3	0.3	0.3	0.3	0.3	0.3	
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	53.0	48.3	52.0	56.4	68.7	84.6	90.8	100.4	113.7	125.6	130.5	
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	53.0	48.3	52.0	56.4	68.7	84.6	90.8	100.4	113.7	125.6	130.5	
Property income	0.4	0.3	0.4	0.1	0.1	0.1	0.1	...	...	0.4	0.4	
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	...	...	...	...	...	...	...	...	...	...	...	
BALANCE OF PRIMARY INCOMES	53.4	48.6	52.3	56.5	68.9	84.8	90.9	100.4	113.7	126.0	130.9	
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	53.4	48.6	52.3	56.5	68.9	84.8	90.9	100.4	113.7	126.0	130.9	
Social contributions	0.1	0.1	0.1	0.1	0.1	0.2	0.2	0.2	0.2	0.2	0.3	
Other current transfers	178.4	216.8	217.1	219.2	245.6	251.9	259.0	276.1	318.9	334.8	343.9	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	0.1	0.1	0.2	0.1	0.1	0.3	0.4	0.4	0.4	0.5	0.5	
Other current transfers	7.1	7.8	7.9	3.9	4.0	4.0	4.1	4.2	4.8	5.3	5.7	
GROSS DISPOSABLE INCOME	224.6	257.5	261.3	271.7	310.4	332.5	345.6	372.1	427.6	455.3	468.9	
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	224.6	257.5	261.3	271.7	310.4	332.5	345.6	372.1	427.6	455.3	468.9	
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	183.9	201.6	208.9	209.6	211.7	218.6	229.3	244.0	262.2	288.1	301.9	
Individual consumption expenditure	183.9	201.6	208.9	209.6	211.7	218.6	229.3	244.0	262.2	288.1	301.9	
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	
SAVING, GROSS	40.7	55.9	52.4	62.2	98.7	113.9	116.3	128.1	165.4	167.2	166.9	
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	40.7	55.9	52.4	62.2	98.7	113.9	116.3	128.1	165.4	167.2	166.9	
Capital transfers, receivable less payable	...	...	...	...	...	...	...	...	...	...	...	
Capital transfers, receivable	...	...	...	...	...	...	...	...	...	...	...	
Less: Capital transfers, payable	...	...	...	...	...	...	...	...	...	...	...	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS <sup>a</sup>	9.4	21.0	13.9	20.1	58.0	73.3	73.9	82.9	118.3	118.6	118.7	
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	39.8	45.4	47.2	49.2	18.8	10.8	11.2	12.1	8.4	8.5	8.5	
Gross fixed capital formation	39.8	45.4	47.2	49.2	18.8	10.8	11.2	12.1	8.4	8.5	8.5	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	0.0	0.0	0.0	0.0	0.0	...	...	...	...	...	...	
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	
NET LENDING (+) / NET BORROWING (-)	0.9	10.5	5.2	13.0	79.9	103.1	105.1	116.0	156.9	158.7	158.5	
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	-0.9	-10.5	-5.2	-13.0	-79.9	-103.1	-105.1	-116.0	-156.9	-158.7	-158.5	
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	
Securities other than shares	...	...	...	...	...	...	...	...	...	...	...	
Loans	...	...	...	...	...	...	...	...	...	...	...	
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...	
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	
Other accounts payable	-0.9	-10.5	-5.2	-13.0	-79.9	-103.1	-105.1	-116.0	-156.9	-158.7	-158.5	
NET LENDING (+) / NET BORROWING (-)	0.9	10.5	5.2	13.0	79.9	103.1	105.1	116.0	156.9	158.7	158.5	
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	...	...	...	...	...	...	...	...	...	...	...	
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Securities other than shares	...	...	...	...	...	...	...	...	...	...	...	...
Loans	...	...	...	...	...	...	...	...	...	...	...	...
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...	...
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts receivable	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Account might not balance as data for these years refer to estimated figures.

**Table 4.8 Combined Sectors: Non-Financial and Financial Corporations (S.11 + S.12)**

**Series 1000:** 2008 SNA, Mexican new peso, Western calendar year

**Data in billions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	12834.4	14440.7	16265.6	17924.2	17872.6	18980.2	19994.9	22032.9	24721.7	26505.8	27028.1	
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	7055.1	7971.4	8886.3	9694.2	9658.2	10218.8	10828.5	11975.7	13372.9	14295.3	14429.8	
VALUE ADDED GROSS, at basic prices	5779.3	6469.2	7379.4	8230.0	8214.4	8761.4	9166.4	10057.2	11348.7	12210.5	12598.3	
Less: Consumption of fixed capital	1490.2	1553.0	1680.2	1846.7	1888.0	2010.2	2274.1	2575.2	2816.8	3047.7	3178.7	
VALUE ADDED NET, at basic prices	4289.1	4916.2	5699.2	6383.4	6326.4	6751.2	6892.3	7482.0	8531.9	9162.8	9419.6	
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	5779.3	6469.2	7379.4	8230.0	8214.4	8761.4	9166.4	10057.2	11348.7	12210.5	12598.3	
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	1526.4	1612.2	1771.7	1942.3	2102.4	2254.5	2368.4	2511.2	2693.3	2923.6	3114.1	
Other taxes less Other subsidies on production	59.4	64.3	71.1	68.3	75.9	83.7	92.9	96.4	103.7	108.0	108.5	
Other taxes on production	63.7	68.1	75.6	73.0	81.4	89.4	98.4	103.4	111.2	116.0	117.3	
Less: Other subsidies on production	4.3	3.7	4.6	4.7	5.5	5.7	5.5	7.0	7.4	8.0	8.7	
OPERATING SURPLUS, GROSS	4193.5	4792.7	5536.6	6219.4	6036.1	6423.2	6705.2	7449.6	8551.7	9178.9	9375.6	
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	4193.5	4792.7	5536.6	6219.4	6036.1	6423.2	6705.2	7449.6	8551.7	9178.9	9375.6	
Property income	847.4	864.7	849.2	1103.0	925.9	1065.3	960.1	1318.1	2194.1	2232.1	2521.5	
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	3440.0	3707.3	4110.1	4803.4	4545.5	5013.6	4759.2	5598.9	7210.7	6658.3	7525.6	
BALANCE OF PRIMARY INCOMES	1600.9	1950.1	2275.8	2519.0	2416.5	2474.9	2906.1	3168.8	3535.1	4752.6	4371.5	
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	1600.9	1950.1	2275.8	2519.0	2416.5	2474.9	2906.1	3168.8	3535.1	4752.6	4371.5	
Social contributions	410.8	445.4	398.0	574.9	429.2	606.3	480.1	566.4	786.1	649.6	1082.2	
Other current transfers	107.4	140.9	142.8	126.4	166.0	217.8	228.9	233.0	307.3	248.5	198.4	
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	355.2	401.5	466.3	493.3	505.9	551.4	667.8	825.9	723.2	747.0	721.3	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Social benefits other than social transfers in kind	158.4	165.0	175.0	177.5	193.1	214.3	226.6	234.4	267.2	305.4	337.9	
Other current transfers	410.4	507.8	524.6	502.8	577.9	624.2	690.6	783.7	909.0	881.4	757.9	
GROSS DISPOSABLE INCOME	1195.0	1462.2	1650.7	2046.8	1734.7	1909.2	2030.1	2124.1	2729.0	3716.9	3834.9	
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	1195.0	1462.2	1650.7	2046.8	1734.7	1909.2	2030.1	2124.1	2729.0	3716.9	3834.9	
<b>II.4.1 Use of disposable income account - Uses</b>												
Adjustment for the change in net equity of households on pension funds	276.2	313.3	254.5	431.8	258.1	421.5	277.5	345.2	566.2	299.0	827.7	
SAVING, GROSS	918.8	1148.9	1396.3	1615.0	1476.6	1487.7	1752.6	1779.0	2162.9	3417.8	3007.2	
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	918.8	1148.9	1396.3	1615.0	1476.6	1487.7	1752.6	1779.0	2162.9	3417.8	3007.2	
Capital transfers, receivable less payable	-83.2	-9.0	76.1	21.7	22.7	-10.8	-54.4	50.3	61.0	70.8	-310.1	
Capital transfers, receivable	4.1	40.5	110.1	66.5	130.1	95.5	16.1	131.2	131.3	198.1	8.0	
Less: Capital transfers, payable	87.3	49.5	34.1	44.7	107.5	106.2	70.5	80.9	70.3	127.3	318.1	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS <sup>a</sup>	-654.6	-413.1	-207.9	-209.9	-388.8	-533.3	-576.0	-746.0	-592.9	441.0	-481.7	
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	1640.3	1917.5	2234.1	2451.4	2288.2	2564.6	2987.9	3232.6	3635.9	4084.9	3912.0	
Gross fixed capital formation	1549.4	1764.6	2093.7	2296.0	2093.8	2419.9	2830.4	3077.1	3467.1	3932.5	3818.7	
Changes in inventories	91.1	153.0	140.5	156.0	195.0	145.0	157.6	156.1	169.6	152.7	93.7	
Acquisitions less disposals of valuables	-0.1	-0.2	-0.1	-0.6	-0.6	-0.3	-0.1	-0.6	-0.8	-0.3	-0.4	
Acquisitions less disposals of non-produced non-financial assets	12.4	19.4	1.4	4.1	-2.0	75.5	37.0	141.9	85.9	-87.1	53.2	
NET LENDING (+) / NET BORROWING (-)	-817.1	-796.9	-763.2	-818.7	-787.0	-1163.3	-1326.7	-1545.2	-1497.8	-509.2	-1268.2	
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	148.7	2095.8	4579.1	1900.1	2964.8	4083.2	4409.8	3577.2	5069.2	1753.3	3860.8	
Currency and deposits	208.1	216.0	573.3	515.6	623.2	551.9	660.8	400.6	980.5	742.7	526.1	
Securities other than shares	429.7	409.1	249.2	506.8	293.7	500.2	226.5	419.6	563.7	-177.8	263.8	
Loans	-293.6	185.9	636.0	311.0	364.2	171.6	980.7	-757.6	1061.7	778.9	666.9	
Shares and other equity	-1363.7	1328.0	2377.3	2191.5	-404.4	2503.3	1166.2	1619.5	1098.5	1658.5	-567.4	
Insurance technical reserves	495.7	547.9	485.0	675.1	528.7	718.0	494.4	358.5	715.5	387.8	970.1	
Financial derivatives	-1535.9	-696.5	-197.5	-1535.5	-254.7	-151.2	99.9	-18.9	-660.6	-1190.3	-935.4	
Other accounts payable	2155.3	105.3	455.8	-764.5	1814.0	-210.6	781.3	1555.5	1309.8	-446.4	2936.6	
NET LENDING (+) / NET BORROWING (-)	-817.1	-796.9	-763.2	-818.7	-787.0	-1163.3	-1326.7	-1545.2	-1497.8	-509.2	-1268.2	
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	-668.4	1298.9	3815.9	1081.3	2177.8	2919.9	3083.2	2032.0	3571.4	1244.1	2592.6	
Monetary gold and SDRs	53.6	-0.8	53.7	13.2	-0.8	-3.2	-0.5	-6.5	12.3	0.6	2.0	
Currency and deposits	8.2	398.6	352.1	333.7	215.2	415.3	64.1	197.0	229.5	30.5	414.4	
Securities other than shares	1286.0	408.7	383.1	390.7	463.3	658.2	431.4	15.4	761.6	125.6	950.0	
Loans	-862.7	266.1	995.6	871.3	842.6	563.0	1900.7	286.1	1484.6	1012.8	691.1	
Shares and other equity	164.9	329.2	385.6	527.2	409.4	743.6	69.4	331.4	76.5	577.2	-113.9	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	-1516.4	-566.0	1164.7	-1247.8	-182.3	10.5	-127.3	-2.9	-149.5	-207.0	-126.9	
Other accounts receivable	198.0	463.0	481.2	193.2	430.4	532.6	745.5	1211.5	1156.5	-295.6	775.9	

<sup>a</sup> Account might not balance as data for these years refer to estimated figures.

**Table 4.9 Combined Sectors: Households and NPISH (S.14 + S.15)**

Series 1000: 2008 SNA, Mexican new peso, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	6252.3	6737.6	7144.4	7429.8	7769.9	8149.7	8632.4	9225.7	9920.0	10635.5	11093.6	
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	1486.5	1593.0	1677.0	1761.2	1848.6	1932.7	2007.9	2184.8	2405.6	2587.9	2693.4	
VALUE ADDED GROSS, at basic prices	4765.8	5144.6	5467.4	5668.6	5921.4	6217.1	6624.5	7040.9	7514.5	8047.6	8400.2	
Less: Consumption of fixed capital	520.4	556.2	609.1	654.9	670.6	706.5	760.2	842.3	945.4	1038.5	1092.9	
VALUE ADDED NET, at basic prices	4245.4	4588.4	4858.3	5013.7	5250.8	5510.5	5864.3	6198.6	6569.1	7009.2	7307.3	
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	4765.8	5144.6	5467.4	5668.6	5921.4	6217.1	6624.5	7040.9	7514.5	8047.6	8400.2	
II.1.1 Generation of income account - Uses												
Compensation of employees	882.8	910.4	932.1	958.1	953.5	967.6	1024.8	1091.4	1172.9	1275.7	1368.9	
Other taxes less Other subsidies on production	0.5	0.5	0.2	0.2	0.2	0.3	0.3	0.3	0.3	0.3	0.3	
Other taxes on production	0.5	0.5	0.2	0.2	0.2	0.3	0.3	0.3	0.3	0.3	0.3	
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	1199.1	1256.2	1335.2	1394.3	1489.8	1574.5	1639.2	1706.4	1770.8	1845.0	1914.7	
MIXED INCOME, GROSS	2683.5	2977.5	3199.8	3316.0	3477.8	3676.1	3960.2	4242.8	4570.5	4962.6	5116.3	
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	1199.1	1256.2	1335.2	1394.3	1489.8	1574.5	1639.2	1706.4	1770.8	1845.0	1914.7	
MIXED INCOME, GROSS	2683.5	2977.5	3199.8	3316.0	3477.8	3676.1	3960.2	4242.8	4570.5	4962.6	5116.3	
Compensation of employees	3522.4	3731.3	4010.5	4329.9	4554.2	4818.2	5102.9	5382.5	5735.8	6171.1	6515.8	
Property income	2068.6	2321.6	2474.8	2788.0	2626.3	3077.2	3244.0	3620.1	4184.7	3999.2	4507.6	
II.1.2 Allocation of primary income account - Uses												
Property income	39.7	33.8	35.2	37.3	33.1	32.3	32.8	42.4	69.2	250.0	107.2	
BALANCE OF PRIMARY INCOMES	9433.9	10252.7	10985.1	11790.9	12114.9	13112.3	13913.6	14909.3	16192.5	16691.9	17947.2	
II.2 Secondary distribution of income account - Resources												
BALANCE OF PRIMARY INCOMES	9433.9	10252.7	10985.1	11790.9	12114.9	13112.3	13913.6	14909.3	16192.5	16691.9	17947.2	
Social contributions	0.1	0.1	0.1	0.1	0.1	0.2	0.2	0.2	0.2	0.2	0.3	
Social benefits other than social transfers in kind	400.8	439.3	490.5	530.8	558.8	626.1	681.7	740.8	828.8	939.3	1046.6	
Other current transfers	978.5	1017.9	1437.9	1443.5	1553.3	1744.5	1925.4	2029.3	2203.3	2474.0	2746.5	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
<b>Series</b>	<b>1000</b>										
<b>II.2 Secondary distribution of income account - Uses</b>											
Current taxes on income, wealth, etc.	365.0	415.0	455.8	514.3	557.0	578.9	598.7	630.0	876.9	949.2	1004.2
Social contributions	629.1	674.9	653.3	851.0	717.8	911.0	809.7	916.0	1161.5	1057.7	1525.9
Social benefits other than social transfers in kind	0.1	0.1	0.2	0.1	0.1	0.3	0.4	0.4	0.4	0.5	0.5
Other current transfers	146.0	156.4	168.9	181.9	213.3	265.9	277.9	303.5	360.9	384.3	354.8
GROSS DISPOSABLE INCOME	9673.1	10463.4	11635.4	12218.0	12739.0	13727.0	14834.2	15829.6	16825.1	17713.8	18855.1
<b>II.4.1 Use of disposable income account - Resources</b>											
GROSS DISPOSABLE INCOME	9673.1	10463.4	11635.4	12218.0	12739.0	13727.0	14834.2	15829.6	16825.1	17713.8	18855.1
Adjustment for the change in net equity of households on pension funds	276.2	313.3	254.5	431.8	258.1	421.5	277.5	345.2	566.2	299.0	827.7
<b>II.4.1 Use of disposable income account - Uses</b>											
Final consumption expenditure	8006.6	8734.8	9504.3	10238.0	10819.3	11515.3	12148.4	13189.0	14305.3	15233.9	15859.3
Individual consumption expenditure	8006.6	8734.8	9504.3	10238.0	10819.3	11515.3	12148.4	13189.0	14305.3	15233.9	15859.3
SAVING, GROSS	1942.7	2041.9	2385.7	2411.9	2177.9	2633.2	2963.3	2985.8	3086.0	2778.9	3823.4
<b>III.1 Capital account - Changes in liabilities and net worth</b>											
SAVING, GROSS	1942.7	2041.9	2385.7	2411.9	2177.9	2633.2	2963.3	2985.8	3086.0	2778.9	3823.4
Capital transfers, receivable less payable	...	...	...	...	...	...	...	...	...	...	...
Capital transfers, receivable	...	...	...	...	...	...	...	...	...	...	...
Less: Capital transfers, payable	...	...	...	...	...	...	...	...	...	...	...
Equals: CHANGES IN NET WORTH DUE TO SAVINGS AND CAPITAL TRANSFERS <sup>a</sup>	1422.3	1485.7	1776.6	1757.0	1507.3	1926.7	2203.1	2143.5	2140.6	1740.5	2730.5
<b>III.1 Capital account - Changes in assets</b>											
Gross capital formation	884.8	920.6	1002.9	1052.2	1008.5	1056.1	1151.0	1290.8	1433.6	1552.2	1584.8
Gross fixed capital formation	880.2	912.8	999.0	1045.7	997.9	1047.9	1141.9	1278.9	1423.4	1542.8	1578.2
Changes in inventories	4.4	7.7	3.5	5.8	9.7	6.8	7.8	7.9	8.5	7.7	4.9
Acquisitions less disposals of valuables	0.2	0.0	0.3	0.7	0.9	1.4	1.3	4.0	1.7	1.6	1.8
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	1057.9	1121.3	1382.8	1359.6	1169.4	1577.1	1812.4	1695.0	1652.4	1226.8	2238.6
<b>III.2 Financial account - Changes in liabilities and net worth</b>											
Net incurrence of liabilities	-2250.9	302.8	1077.9	992.4	-1641.8	739.0	-376.5	-210.0	-7.0	281.8	-1724.4
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...
Securities other than shares	...	...	...	...	...	...	...	...	...	...	...
Loans	244.2	153.7	241.8	230.6	228.8	245.4	546.5	441.3	349.1	175.6	-226.5
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...
Other accounts payable	-2495.0	149.1	836.1	761.8	-1870.5	493.6	-923.0	-651.3	-356.1	106.3	-1497.9
NET LENDING (+) / NET BORROWING (-)	1057.9	1121.3	1382.8	1359.6	1169.4	1577.1	1812.4	1695.0	1652.4	1226.8	2238.6
<b>III.2 Financial account - Changes in assets</b>											
Net acquisition of financial assets	-1193.0	1424.1	2460.7	2352.0	-472.4	2316.2	1435.9	1485.0	1645.4	1508.6	514.2



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Currency and deposits	108.6	107.8	158.8	160.6	211.7	247.1	347.3	381.1	392.3	625.5	15.9	
Securities other than shares	...	...	...	...	...	...	...	...	...	...	...	...
Loans	-46.3	2.4	10.3	-6.7	23.4	-16.5	-16.3	13.8	6.1	22.3	-12.5	
Shares and other equity	-1826.6	723.7	1827.2	1481.7	-1240.0	1390.7	631.3	706.9	538.4	563.5	-462.8	
Insurance technical reserves	495.7	547.9	485.0	675.1	528.7	718.0	494.4	358.5	715.5	387.8	970.1	
Financial derivatives	22.9	-27.0	0.3	1.2	1.8	-0.6	-0.1	1.3	-4.9	-19.2	-1.0	
Other accounts receivable	52.9	69.2	-20.9	40.3	2.0	-22.6	-20.6	23.4	-1.9	-71.3	4.5	

<sup>a</sup> Account might not balance as data for these years refer to estimated figures.

## Micronesia (Federated States of)

### Source

The Division of Statistics, within the Department of Resources and Development in Palikir, Micronesia is responsible for maintaining the national accounts statistics for the Federated States of Micronesia (FSM). The national accounts statistics were compiled by an external consultant under a grant provided by the United States Department of Interior, Office of Insular Affairs.

The official estimates of the 2016 national accounts statistics were published by the Division of Statistics in collaboration with the United States Department of Agriculture (USDA) Graduate School. The FSM Compact Economic Report - FY 2016 was provided to the United Nations by the Department of Resources and Development. The following tables have been prepared by the United Nations National Accounts Section using the aforementioned publication.

### General

The estimates shown in the following tables have been prepared in accordance with the United Nations System of National Accounts 1993 (1993 SNA), so far as the existing data would permit.

National accounts statistics are compiled during the Federated States of Micronesia fiscal year, which begins on October 1st and ends on September 30th. GDP is estimated using the income approach. Annual national account income statistics are estimated based on available data.

**Table 1.3 Relations among product, income, savings, and net lending aggregates**

Series 200: 1993 SNA, US dollar, Fiscal year ending 30 September

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
GROSS DOMESTIC PRODUCT	280284.6	296944.1	311301.6	327248.7	317214.4	319271.2	316489.9	332265.2 <sup>a</sup>	366666.8 <sup>a</sup>	401932.3 <sup>a</sup>		
Plus: Compensation of employees - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...		
Plus: Property income - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...		
Sum of Compensation of employees and property income - from and to the rest of the world, net	16472.2	10563.1	9554.2	15361.0	25493.6	25383.2	59362.1	54735.0 <sup>a</sup>	49887.9 <sup>a</sup>	10265.1 <sup>a</sup>		
Plus: Sum of Compensation of employees and property income - from the rest of the world	26595.5	23487.0	23735.1	31430.1	39874.4	52827.8	72507.2	70593.5 <sup>a</sup>	76524.5 <sup>a</sup>	78639.0 <sup>a</sup>		
Less: Sum of Compensation of employees and property income - to the rest of the world	10123.4	12923.9	14180.8	16069.2	14380.9	27444.6	13145.1	15858.5 <sup>a</sup>	26636.6 <sup>a</sup>	68373.8 <sup>a</sup>		
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...		
Equals: GROSS NATIONAL INCOME	296800.0	307500.0	320900.0	342600.0	342700.0	344700.0	375900.0	387000.0 <sup>a</sup>	416600.0 <sup>a</sup>	412200.0 <sup>a</sup>		
Plus: Current transfers - from and to the rest of the world, net	106569.0	110860.7	109399.9	109065.7	109403.6	128865.7	116681.0	119643.1 <sup>a</sup>	138508.8 <sup>a</sup>	194485.6 <sup>a</sup>		
Plus: Current transfers - from the rest of the world	120979.3	126164.5	124910.4	124825.4	124988.8	144161.6	132711.5	136041.5 <sup>a</sup>	156903.9 <sup>a</sup>	211905.8 <sup>a</sup>		
Less: Current transfers - to the rest of the world	14410.3	15303.8	15510.5	15759.7	15585.2	15295.9	16030.4	16398.3 <sup>a</sup>	18395.1 <sup>a</sup>	17420.2 <sup>a</sup>		
Equals: GROSS NATIONAL DISPOSABLE INCOME	403325.8	418367.9	430255.7	451675.3	452111.6	473520.0	492533.1	506643.3 <sup>a</sup>	555063.5 <sup>a</sup>	606683.0 <sup>a</sup>		
Less: Final consumption expenditure / Actual final consumption	...	...	...	...	...	...	...	...	...	...		
Equals: SAVING, GROSS	...	...	...	...	...	...	...	...	...	...		

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
Plus: Capital transfers - from and to the rest of the world, net	54885.8	64200.8	61987.7	68309.5	42189.3	21231.5	30881.0	32170.0	...	...		
Plus: Capital transfers - from the rest of the world	54885.8	64200.8	61987.7	68309.5	42189.3	21231.5	30881.0	32170.0	...	...		
Less: Capital transfers - to the rest of the world	...	...	...	...	...	...	...	...	...	...		
Less: Gross capital formation	...	...	...	...	...	...	...	...	...	...		
Less: Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...		
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	1188.0	17748.0	2671.0	23832.0	9403.0	25319.0	40316.0	45094.0	...	...		
<b>Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital</b>												
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...		
Equals: NET NATIONAL INCOME	...	...	...	...	...	...	...	...	...	...		
Equals: NET NATIONAL DISPOSABLE INCOME	...	...	...	...	...	...	...	...	...	...		
Equals: SAVING, NET	...	...	...	...	...	...	...	...	...	...		

<sup>a</sup> All data for GDP and its components refer to preliminary data for this year.

**Table 2.1 Value added by industries at current prices (ISIC Rev. 3)**

Series 200: 1993 SNA, US dollar, Fiscal year ending 30 September

Data in thousands

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
<b>Industries</b>												
Agriculture, hunting, forestry; fishing	70161.4	73481.8	82076.9	91980.4	83781.2	79506.9	82925.7	90266.2 <sup>a</sup>	101309.8 <sup>a</sup>	90483.8 <sup>a</sup>		
Agriculture, hunting, forestry	41215.1	43092.8	44951.7	45326.2	46552.2	48328.5	49061.5	50006.6 <sup>a</sup>	52631.5 <sup>a</sup>	50216.4 <sup>a</sup>		
Fishing	28946.3	30389.0	37125.2	46654.2	37229.0	31178.4	33864.2	40259.5 <sup>a</sup>	48678.3 <sup>a</sup>	40267.4 <sup>a</sup>		
Mining and quarrying	...	...	...	...	...	...	...	...	...	...		
Manufacturing	1149.7	1249.5	1336.2	1296.8	1152.6	1170.5	1325.6	1851.2 <sup>a</sup>	1936.4 <sup>a</sup>	1979.0 <sup>a</sup>		
Electricity, gas and water supply	5195.9	3333.8	3328.3	4762.3	6198.0	8578.5	9720.4	10004.9 <sup>a</sup>	9557.1 <sup>a</sup>	10492.3 <sup>a</sup>		
Construction	12956.0	16902.1	20745.7	21227.4	15825.8	9503.3	8301.9	8235.8 <sup>a</sup>	8414.3 <sup>a</sup>	7088.5 <sup>a</sup>		
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and households goods; hotels and restaurants	40094.2	42332.5	43031.8	43308.6	42671.7	41635.1	43861.1	46452.3 <sup>a</sup>	48021.5 <sup>a</sup>	47378.5 <sup>a</sup>		
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods	35069.0	36975.5	37551.1	37522.7	36948.3	36085.0	37837.7	40395.0 <sup>a</sup>	41572.7 <sup>a</sup>	40805.0 <sup>a</sup>		
Hotels and restaurants	5025.2	5356.9	5480.8	5785.8	5723.4	5550.1	6023.4	6057.3 <sup>a</sup>	6448.8 <sup>a</sup>	6573.6 <sup>a</sup>		
Transport, storage and communications	16686.6	16766.4	17200.9	17918.0	19078.2	17206.8	17771.9	20256.7 <sup>a</sup>	20862.9 <sup>a</sup>	21426.6 <sup>a</sup>		
Financial intermediation; real estate, renting and business activities	35365.6	37504.7	39705.6	41085.5	42545.0	59524.1	46474.4	48621.3 <sup>a</sup>	63129.0 <sup>a</sup>	106191.7 <sup>a</sup>		
Financial intermediation	4906.9	5830.0	7256.8	8520.8	9646.1	25416.6	11294.5	12679.3 <sup>a</sup>	23505.9 <sup>a</sup>	65454.2 <sup>a</sup>		
Real estate, renting and business activities	30458.7	31674.7	32448.8	32564.7	32898.9	34107.4	35179.9	35942.0 <sup>a</sup>	39623.0 <sup>a</sup>	40737.5 <sup>a</sup>		
Public administration and defence; compulsory social security	31056.4	31186.3	31853.4	32166.7	33143.0	32592.7	33723.7	33956.0 <sup>a</sup>	34729.3 <sup>a</sup>	36058.9 <sup>a</sup>		
Education; health and social work; other community, social and personal services	48990.3	52518.1	51519.4	52687.9	52347.4	53364.6	53928.8	53358.6 <sup>a</sup>	55859.0 <sup>a</sup>	57292.5 <sup>a</sup>		

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
Education	32899.8	34476.5	32939.7	33848.3	33136.2	33103.4	33725.1	33036.0 <sup>a</sup>	33636.1 <sup>a</sup>	34369.3 <sup>a</sup>		
Health and social work	12209.4	13775.3	14147.1	14630.5	14783.1	15315.2	15011.0	15192.1 <sup>a</sup>	16516.9 <sup>a</sup>	16788.7 <sup>a</sup>		
Other community, social and personal services	3881.1	4266.3	4432.6	4209.1	4428.0	4946.0	5192.6	5130.5 <sup>a</sup>	5705.9 <sup>a</sup>	6134.4 <sup>a</sup>		
Private households with employed persons	...	...	...	...	...	...	...	...	...	...		
Equals: VALUE ADDED, GROSS, in basic prices <sup>b</sup>	257654.9	270877.5	286264.6	301830.1	292176.3	298532.5	293137.2	307409.2 <sup>a</sup>	338306.1 <sup>a</sup>	371912.2 <sup>a</sup>		
Less: Financial intermediation services indirectly measured (FISIM)	4001.2	4397.5	4533.6	4603.5	4570.1	4551.4	4896.4	5593.8 <sup>a</sup>	5513.3 <sup>a</sup>	6479.5 <sup>a</sup>		
Plus: Taxes less Subsidies on products	22629.7	26066.7	25036.9	25418.5	25038.0	20738.7	23352.8	24856.0 <sup>a</sup>	28360.8 <sup>a</sup>	30020.1 <sup>a</sup>		
Plus: Taxes on products	25013.1	27192.0	26778.9	26604.3	26168.3	23122.1	25666.4	26860.7 <sup>a</sup>	30270.6 <sup>a</sup>	32173.7 <sup>a</sup>		
Less: Subsidies on products	2383.4	1125.4	1742.0	1185.8	1130.3	2383.4	2313.6	2004.7 <sup>a</sup>	1909.9 <sup>a</sup>	2153.7 <sup>a</sup>		
Equals: GROSS DOMESTIC PRODUCT	280284.6	296944.1	311301.6	327248.7	317214.4	319271.2	316489.9	332265.2 <sup>a</sup>	366666.8 <sup>a</sup>	401932.3 <sup>a</sup>		

<sup>a</sup> All data for GDP and its components refer to preliminary data for this year.

<sup>b</sup> The value of financial intermediation services indirectly measured (FISIM) is deducted from gross value added.

**Table 2.2 Value added by industries at constant prices (ISIC Rev. 3)**

**Series 200:** 1993 SNA, US dollar, Fiscal year ending 30 September

**Data in thousands**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	200											
Base year	2004											
Industries												
Agriculture, hunting, forestry; fishing	57940.5	56134.1	62043.1	61142.9	57699.2	60929.6	66742.2	63540.2 <sup>a</sup>	62981.3 <sup>a</sup>	63069.0 <sup>a</sup>		
Agriculture, hunting, forestry	34809.4	35317.6	35753.9	35698.9	35973.4	36929.6	37301.9	37214.7 <sup>a</sup>	38496.8 <sup>a</sup>	39222.0 <sup>a</sup>		
Fishing	23131.2	20816.5	26289.2	25444.1	21725.8	24000.0	29440.4	26325.5 <sup>a</sup>	24484.4 <sup>a</sup>	23847.0 <sup>a</sup>		
Mining and quarrying	...	...	...	...	...	...	...	...	...	...		
Manufacturing	910.1	962.2	992.5	912.4	790.8	796.9	903.3	1280.1 <sup>a</sup>	1338.8 <sup>a</sup>	1352.6 <sup>a</sup>		
Electricity, gas and water supply	4373.7	4361.1	4118.6	4360.2	4459.2	4220.2	4204.7	4507.7 <sup>a</sup>	4675.7 <sup>a</sup>	4765.0 <sup>a</sup>		
Construction	10381.3	13167.4	15585.5	15157.1	11082.9	6641.0	5827.2	5846.8 <sup>a</sup>	5952.2 <sup>a</sup>	4969.6 <sup>a</sup>		
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods; hotels and restaurants	28904.8	30099.0	29652.9	28121.8	27242.9	26446.5	27835.1	30213.8 <sup>a</sup>	31610.4 <sup>a</sup>	31114.0 <sup>a</sup>		
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods	24926.8	25973.7	25581.7	24051.2	23316.0	22668.0	23730.5	26025.2 <sup>a</sup>	27151.8 <sup>a</sup>	26621.3 <sup>a</sup>		
Hotels and restaurants	3978.0	4125.3	4071.2	4070.7	3926.9	3778.5	4104.6	4188.6 <sup>a</sup>	4458.6 <sup>a</sup>	4492.7 <sup>a</sup>		
Transport, storage and communications	13681.2	13351.8	13275.8	13180.9	13633.0	12239.0	12515.0	14247.8 <sup>a</sup>	14598.4 <sup>a</sup>	14785.7 <sup>a</sup>		
Financial intermediation, real estate, renting and business activities	32301.5	33505.8	34806.3	35057.4	35395.3	36513.3	38689.3	39374.6 <sup>a</sup>	41108.2 <sup>a</sup>	42912.9 <sup>a</sup>		
Financial intermediation	3884.3	4509.9	5390.5	5899.8	6057.7	6705.5	8142.2	8166.4 <sup>a</sup>	8641.3 <sup>a</sup>	9912.2 <sup>a</sup>		
Real estate, renting and business activities	28417.1	28995.9	29415.8	29157.6	29337.7	29807.9	30547.2	31208.2 <sup>a</sup>	32466.9 <sup>a</sup>	33000.7 <sup>a</sup>		
Public administration and defence; compulsory social security	25233.9	26496.3	26916.2	26834.6	26848.4	26101.7	27025.0	26812.2 <sup>a</sup>	26957.6 <sup>a</sup>	27171.2 <sup>a</sup>		
Education; health and social work; other community, social and personal services	48410.1	48586.1	47987.1	47059.3	46157.0	45995.2	45624.4	45221.2 <sup>a</sup>	46080.9 <sup>a</sup>	45819.3 <sup>a</sup>		

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
<b>Base year</b>	<b>2004</b>											
Education	34206.0	33475.0	32677.6	31566.3	30574.6	29930.8	29674.9	29120.1 <sup>a</sup>	29099.0 <sup>a</sup>	28873.6 <sup>a</sup>		
Health and social work	11083.0	11791.4	11989.0	12391.8	12446.8	12746.3	12507.0	12660.7 <sup>a</sup>	13335.6 <sup>a</sup>	13193.7 <sup>a</sup>		
Other community, social and personal services	3121.1	3319.6	3320.6	3101.2	3135.6	3318.1	3442.4	3440.5 <sup>a</sup>	3646.3 <sup>a</sup>	3752.0 <sup>a</sup>		
Private households with employed persons	...	...	...	...	...	...	...	...	...	...		
Equals: VALUE ADDED, GROSS, in basic prices <sup>b</sup>	218969.6	223277.3	232010.3	228587.8	220175.5	216785.7	226029.6	227176.3 <sup>a</sup>	231491.7 <sup>a</sup>	231530.9 <sup>a</sup>		
Less: Financial intermediation services indirectly measured (FISIM)	3167.3	3386.4	3367.6	3238.8	3135.6	3098.6	3336.6	3868.1 <sup>a</sup>	3811.8 <sup>a</sup>	4428.4 <sup>a</sup>		
Plus: Taxes less Subsidies on products	18249.3	19301.3	18303.0	17052.7	16426.0	14360.3	15799.7	16829.9 <sup>a</sup>	19059.2 <sup>a</sup>	19550.3 <sup>a</sup>		
Plus: Taxes on products	19077.3	20106.5	19109.6	17888.2	17256.4	15145.5	16789.9	17920.8 <sup>a</sup>	20169.3 <sup>a</sup>	21298.1 <sup>a</sup>		
Less: Subsidies on products	828.0	805.1	806.6	835.5	830.5	785.2	990.2	1090.9 <sup>a</sup>	1110.1 <sup>a</sup>	1747.8 <sup>a</sup>		
Equals: GROSS DOMESTIC PRODUCT	237218.9	242578.6	250313.4	245640.5	236601.5	231146.0	241829.3	244006.2 <sup>a</sup>	250550.9 <sup>a</sup>	251081.2 <sup>a</sup>		

<sup>a</sup> All data for GDP and its components refer to preliminary data for this year.

<sup>b</sup> The value of financial intermediation services indirectly measured (FISIM) is deducted from gross value added.

**Table 4.1 Total Economy (S.1)**

Series 200: 1993 SNA, US dollar, Fiscal year ending 30 September

Data in thousands

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	...	...	...	...	...	...	...	...	...	...	...	...
Less: Financial intermediation services indirectly measured (only to be deducted if FISIM is not distributed to uses)	4001.2	4397.5	4533.6	4603.5	4570.1	4551.4	4896.4	5593.8 <sup>a</sup>	5513.3 <sup>a</sup>	6479.5 <sup>a</sup>		
Plus: Taxes less Subsidies on products	22629.7	26066.7	25036.9	25418.5	25038.0	20738.7	23352.8	24856.0 <sup>a</sup>	28360.8 <sup>a</sup>	30020.1 <sup>a</sup>		
Plus: Taxes on products	25013.1	27192.0	26778.9	26604.3	26168.3	23122.1	25666.4	26860.7 <sup>a</sup>	30270.6 <sup>a</sup>	32173.7 <sup>a</sup>		
Less: Subsidies on products	2383.4	1125.4	1742.0	1185.8	1130.3	2383.4	2313.6	2004.7 <sup>a</sup>	1909.9 <sup>a</sup>	2153.7 <sup>a</sup>		
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
GROSS DOMESTIC PRODUCT	280284.6	296944.1	311301.6	327248.7	317214.4	319271.2	316489.9	332265.2 <sup>a</sup>	366666.8 <sup>a</sup>	401932.3 <sup>a</sup>		
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	...
NET DOMESTIC PRODUCT	...	...	...	...	...	...	...	...	...	...	...	...
<b>II.1.1 Generation of income account - Resources</b>												
GROSS DOMESTIC PRODUCT	280284.6	296944.1	311301.6	327248.7	317214.4	319271.2	316489.9	332265.2 <sup>a</sup>	366666.8 <sup>a</sup>	401932.3 <sup>a</sup>		
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	127362.5	135901.8	139654.0	142222.7	140387.1	139744.2	144801.2	147538.3 <sup>a</sup>	151633.6 <sup>a</sup>	154258.1 <sup>a</sup>		
Taxes on production and imports, less Subsidies	22629.7	26066.7	25036.9	25418.5	25038.0	20738.7	23352.8	24856.0 <sup>a</sup>	28360.8 <sup>a</sup>	30020.1 <sup>a</sup>		
Taxes on production and imports	25013.1	27192.0	26778.9	26604.3	26168.3	23122.1	25666.4	26860.7 <sup>a</sup>	30270.6 <sup>a</sup>	32173.7 <sup>a</sup>		
Taxes on products	25013.1	27192.0	26778.9	26604.3	26168.3	23122.1	25666.4	26860.7 <sup>a</sup>	30270.6 <sup>a</sup>	32173.7 <sup>a</sup>		
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	2383.4	1125.4	1742.0	1185.8	1130.3	2383.4	2313.6	2004.7 <sup>a</sup>	1909.9 <sup>a</sup>	2153.7 <sup>a</sup>		

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
Subsidies on products	2383.4	1125.4	1742.0	1185.8	1130.3	2383.4	2313.6	2004.7 <sup>a</sup>	1909.9 <sup>a</sup>	2153.7 <sup>a</sup>		
Other subsidies on production	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS	<sup>b</sup> 47634.3	49505.9	58472.4	71506.1	61460.5	65184.1	53833.2	64384.1 <sup>a</sup>	85289.7 <sup>a</sup>	119417.0 <sup>a</sup>		
MIXED INCOME, GROSS	<sup>c</sup> 86659.3	89867.2	92671.8	92704.7	94898.9	98155.6	99399.2	101080.6 <sup>a</sup>	106896.0 <sup>a</sup>	104716.7 <sup>a</sup>		
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	47634.3	49505.9	58472.4	71506.1	61460.5	65184.1	53833.2	64384.1 <sup>a</sup>	85289.7 <sup>a</sup>	119417.0 <sup>a</sup>		
MIXED INCOME, GROSS	<sup>c</sup> 86659.3	89867.2	92671.8	92704.7	94898.9	98155.6	99399.2	101080.6 <sup>a</sup>	106896.0 <sup>a</sup>	104716.7 <sup>a</sup>		
Compensation of employees	127362.5	135901.8	139654.0	142222.7	140387.1	139744.2	144801.2	147538.3 <sup>a</sup>	151633.6 <sup>a</sup>	154258.1 <sup>a</sup>		
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...		
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...		
Taxes on products	...	...	...	...	...	...	...	...	...	...		
Other taxes on production	...	...	...	...	...	...	...	...	...	...		
Less: Subsidies	...	...	...	...	...	...	...	...	...	...		
Subsidies on products	...	...	...	...	...	...	...	...	...	...		
Other subsidies on production	...	...	...	...	...	...	...	...	...	...		
Property income	...	...	...	...	...	...	...	...	...	...		
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	...	...	...	...	...	...	...	...	...	...		
GROSS NATIONAL INCOME	296800.0	307500.0	320900.0	342600.0	342700.0	344700.0	375900.0	387000.0 <sup>a</sup>	416600.0 <sup>a</sup>	412200.0 <sup>a</sup>		
<b>II.2 Secondary distribution of income account - Resources</b>												
GROSS NATIONAL INCOME	296800.0	307500.0	320900.0	342600.0	342700.0	344700.0	375900.0	387000.0 <sup>a</sup>	416600.0 <sup>a</sup>	412200.0 <sup>a</sup>		
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...		
Social contributions	...	...	...	...	...	...	...	...	...	...		
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...		
Other current transfers	...	...	...	...	...	...	...	...	...	...		
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...		
Social contributions	...	...	...	...	...	...	...	...	...	...		
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...		
Other current transfers	...	...	...	...	...	...	...	...	...	...		
GROSS DISPOSABLE INCOME	...	...	...	...	...	...	...	...	...	...		

<sup>a</sup> All data for GDP and its components refer to preliminary data for this year.

<sup>b</sup> Includes financial intermediation services indirectly measured (FISIM).

<sup>c</sup> Includes Subsistence and Home Ownership.

Table 4.2 Rest of the world (S.2)

Series 200: 1993 SNA, US dollar, Fiscal year ending 30 September

Data in thousands

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
<b>V.I External account of goods and services - Resources</b>												
Imports of goods and services	243611.5	243860.3	255859.9	266613.2	262856.3	236361.4	247594.7	242489.9 <sup>a</sup>	260565.5 <sup>a</sup>	262770.2 <sup>a</sup>		
Imports of goods <sup>b</sup>	153438.1	160024.7	174423.5	183211.1	178936.8	155652.8	167748.4	159984.0	...	...		
Imports of services <sup>b</sup>	86320.0	80140.0	79775.0	81723.0	81500.0	77980.0	76473.0	78875.0	...	...		
<b>V.I External account of goods and services - Uses</b>												
Exports of goods and services	61304.0	70347.1	76935.9	97807.4	96425.0	101619.0	85658.0	91885.3 <sup>a</sup>	109856.9 <sup>a</sup>	142584.4 <sup>a</sup>		
Exports of goods <sup>b</sup>	26486.8	31646.3	40470.2	57786.9	50164.9	38178.8	39875.0	49730.0	...	...		
Exports of services <sup>b</sup>	34687.3	38077.9	35044.4	38274.7	43307.0	44969.0	42932.0	38088.0	...	...		
EXTERNAL BALANCE OF GOODS AND SERVICES	182307.5	173513.2	178924.0	168805.8	166431.3	134742.4	161936.7	150604.6 <sup>a</sup>	150708.6 <sup>a</sup>	120185.8 <sup>a</sup>		
<b>V.II External account of primary income and current transfers - Resources</b>												
EXTERNAL BALANCE OF GOODS AND SERVICES	182307.5	173513.2	178924.0	168805.8	166431.3	134742.4	161936.7	150604.6 <sup>a</sup>	150708.6 <sup>a</sup>	120185.8 <sup>a</sup>		
Compensation of employees	...	...	...	...	...	...	...	...	...	...		
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...		
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...		
Taxes on products	...	...	...	...	...	...	...	...	...	...		
Other taxes on production	...	...	...	...	...	...	...	...	...	...		
Less: Subsidies	...	...	...	...	...	...	...	...	...	...		
Subsidies on products	...	...	...	...	...	...	...	...	...	...		
Other subsidies on production	...	...	...	...	...	...	...	...	...	...		
Property income	10123.4	12923.9	14180.8	16069.2	14380.9	27475.5	13806.4	17795.8	...	...		
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...		
Social contributions	...	...	...	...	...	...	...	...	...	...		
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...		
Other current transfers	14406.4	15142.0	15726.9	16001.6	15594.2	15476.8	16641.8	16671.7	...	...		
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...		
<b>V.II External account of primary income and current transfers - Uses</b>												
Compensation of employees	...	...	...	...	...	...	...	...	...	...		
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...		
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...		
Taxes on products	...	...	...	...	...	...	...	...	...	...		
Other taxes on production	...	...	...	...	...	...	...	...	...	...		
Less: Subsidies	...	...	...	...	...	...	...	...	...	...		
Subsidies on products	...	...	...	...	...	...	...	...	...	...		
Other subsidies on production	...	...	...	...	...	...	...	...	...	...		
Property income	26595.5	23487.0	23735.1	31430.1	39874.4	52858.7	73168.5	72131.9	...	...		
Current taxes on income and wealth, etc.	...	...	...	...	...	...	...	...	...	...		
Social contributions	...	...	...	...	...	...	...	...	...	...		

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	122820.0	128566.0	125540.0	125036.0	124279.0	144666.0	128129.0	126298.7	...	...	...	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
<b>CURRENT EXTERNAL BALANCE</b>	<b>53698.3</b>	<b>46453.0</b>	<b>59316.4</b>	<b>44477.1</b>	<b>32786.1</b>	<b>-4087.9</b>	<b>-9434.9</b>	<b>-12923.3</b>	...	...	...	...
<b>V.III.1 Capital account - Changes in liabilities and net worth</b>												
<b>CURRENT EXTERNAL BALANCE</b>	<b>53698.3</b>	<b>46453.0</b>	<b>59316.4</b>	<b>44477.1</b>	<b>32786.1</b>	<b>-4087.9</b>	<b>-9434.9</b>	<b>-12923.3</b>	...	...	...	...
Capital transfers, receivable less payable	-54885.8	-64200.8	-61987.7	-68309.5	-42189.3	-21231.5	-30881.1	-32170.5	...	...	...	...
Capital transfers, receivable	...	...	...	...	...	...	...	...	...	...	...	...
Less: Capital transfers, payable	54885.8	64200.8	61987.7	68309.5	42189.3	21231.5	30881.1	32170.5	...	...	...	...
<b>Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS</b>	<b>-1187.5</b>	<b>-17747.8</b>	<b>-2671.3</b>	<b>-23832.4</b>	<b>-9403.2</b>	<b>-25319.4</b>	<b>-40316.0</b>	<b>-45093.8</b>	...	...	...	...
<b>V.III.1 Capital account - Changes in assets</b>												
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
<b>NET LENDING (+) / NET BORROWING (-)</b>	<b>-1187.6</b>	<b>-17747.8</b>	<b>-2671.3</b>	<b>-23832.4</b>	<b>-9403.2</b>	<b>-25319.4</b>	<b>-40316.0</b>	<b>-45093.8</b>	...	...	...	...
<b>V.III.2 Financial account - Changes in liabilities and net worth</b>												
<b>Net incurrence of liabilities</b>	<b>12024.8</b>	<b>21256.5</b>	<b>11081.3</b>	<b>35578.3</b>	<b>17635.7</b>	<b>28619.2</b>	<b>47470.3</b>	<b>23913.6</b>	...	...	...	...
Currency and deposits	17747.0	12456.0	12488.0	35172.0	12950.0	21574.0	4940.0	26801.0	...	...	...	...
Securities other than shares	...	...	...	...	...	...	...	...	...	...	...	...
Loans	...	...	...	...	...	...	...	...	...	...	...	...
Shares and other equity	-5722.2	8800.5	-1406.7	406.3	4685.7	7045.2	42530.3	-2887.4	...	...	...	...
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts payable	...	...	...	...	...	...	...	...	...	...	...	...
Adjustment to reconcile Net Lending of Financial Account and Capital Account	-0.6	-2172.4	-5481.4	-10766.5	-6576.3	-2128.6	-7083.1	18403.3	...	...	...	...
<b>NET LENDING (+) / NET BORROWING (-)</b>	<b>-1200.0</b>	<b>-19900.0</b>	<b>-8200.0</b>	<b>-34600.0</b>	<b>-16000.0</b>	<b>-27400.0</b>	<b>-47400.0</b>	<b>-26700.0</b>	...	...	...	...
<b>V.III.2 Financial account - Changes in assets</b>												
<b>Net acquisition of financial assets</b>	<b>10836.7</b>	<b>1336.2</b>	<b>2928.7</b>	<b>979.4</b>	<b>1656.2</b>	<b>1171.2</b>	<b>71.3</b>	<b>-2776.9</b>	...	...	...	...
Monetary gold and SDRs	...	...	...	...	...	...	...	...	...	...	...	...
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	...
Securities other than shares	...	...	...	...	...	...	...	...	...	...	...	...
Loans	10843.7	268.0	3356.2	692.0	-45.4	929.5	-1928.5	-3342.1	...	...	...	...
Shares and other equity	587.3	743.6	783.8	866.0	583.6	264.4	183.6	192.2	...	...	...	...
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts receivable	-594.2	324.7	-1211.4	-578.7	1118.0	-22.7	1816.2	373.0	...	...	...	...

<sup>a</sup> All data for GDP and its components refer to preliminary data for this year.

<sup>b</sup> Data for this year(s) have not been revised and therefore, may not be consistent with its components in this table and with corresponding data in other tables.

<sup>c</sup> Includes changes in FSM reserves, valuation changes, errors, omissions and other components of financial account.



**Table 4.3 Non-financial Corporations (S.11)**

Series 200: 1993 SNA, US dollar, Fiscal year ending 30 September

Data in thousands

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	...	...	...	...	...	...	...	...	...	...	...	...
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
VALUE ADDED GROSS, in basic prices	88554.9	95792.5	106897.3	120082.7	106967.3	93264.5	99880.0	112472.3 <sup>a</sup>	123504.5 <sup>a</sup>	115493.8 <sup>a</sup>		
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	...
VALUE ADDED NET, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	88554.9	95792.5	106897.3	120082.7	106967.3	93264.5	99880.0	112472.3 <sup>a</sup>	123504.5 <sup>a</sup>	115493.8 <sup>a</sup>		
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	44808.1	49470.0	53472.7	54123.0	52104.9	51444.5	54825.6	58116.1 <sup>a</sup>	58894.4 <sup>a</sup>	58637.3 <sup>a</sup>		
Other taxes less Other subsidies on production	-2383.4	-1125.4	-1742.0	-1185.8	-1130.3	-2383.4	-2313.6	-2004.7 <sup>a</sup>	-1909.9 <sup>a</sup>	-2153.7 <sup>a</sup>		
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	46130.2	47447.9	55166.6	67145.6	55992.8	44203.5	47368.0	56360.9 <sup>a</sup>	66520.0 <sup>a</sup>	59010.1 <sup>a</sup>		

<sup>a</sup> All data for GDP and its components refer to preliminary data for this year.**Table 4.4 Financial Corporations (S.12)**

Series 200: 1993 SNA, US dollar, Fiscal year ending 30 September

Data in thousands

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	200											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	...	...	...	...	...	...	...	...	...	...	...	...
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
VALUE ADDED GROSS, at basic prices	4768.0	5647.1	7019.6	8229.7	9325.6	24966.2	10609.6	12213.7 <sup>a</sup>	22934.0 <sup>a</sup>	64836.7 <sup>a</sup>		
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	...
VALUE ADDED NET, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	4768.0	5647.1	7019.6	8229.7	9325.6	24966.2	10609.6	12213.7 <sup>a</sup>	22934.0 <sup>a</sup>	64836.7 <sup>a</sup>		
II.1.1 Generation of income account - Uses												
Compensation of employees	3264.0	3589.0	3713.8	3869.2	3857.9	3985.5	4144.4	4190.5 <sup>a</sup>	4164.3 <sup>a</sup>	4429.8 <sup>a</sup>		
Other taxes less Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	1504.0	2058.1	3305.8	4360.6	5467.7	20980.6	6465.2	8023.2 <sup>a</sup>	18769.7 <sup>a</sup>	60406.9 <sup>a</sup>		

<sup>a</sup> All data for GDP and its components refer to preliminary data for this year.

**Table 4.5 General Government (S.13)**

Series 200: 1993 SNA, US dollar, Fiscal year ending 30 September

Data in thousands

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	200											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	...	...	...	...	...	...	...	...	...	...	...	...
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
VALUE ADDED GROSS, at basic prices	75842.3	79120.7	78622.6	80254.4	80263.7	79930.9	81350.1	80621.5 <sup>a</sup>	83221.2 <sup>a</sup>	85480.0 <sup>a</sup>		
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	...
VALUE ADDED NET, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	75842.3	79120.7	78622.6	80254.4	80263.7	79930.9	81350.1	80621.5 <sup>a</sup>	83221.2 <sup>a</sup>	85480.0 <sup>a</sup>		
II.1.1 Generation of income account - Uses												
Compensation of employees	75842.3	79119.8	...	...	...	...	...	...	...	...	...	...
Other taxes less Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> All data for GDP and its components refer to preliminary data for this year.

**Table 4.6 Households (S.14)**

Series 200: 1993 SNA, US dollar, Fiscal year ending 30 September

Data in thousands

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	...	...	...	...	...	...	...	...	...	...	...	...
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
VALUE ADDED GROSS, at basic prices	86659.3	89867.2	92671.8	92704.7	94898.9	98155.6	99399.2	101080.6 <sup>a</sup>	106896.0 <sup>a</sup>	104716.7 <sup>a</sup>		
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	...
VALUE ADDED NET, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	86659.3	89867.2	92671.8	92704.7	94898.9	98155.6	99399.2	101080.6 <sup>a</sup>	106896.0 <sup>a</sup>	104716.7 <sup>a</sup>		
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes less Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	<sup>b</sup> 86659.3	89867.2	92671.8	92704.7	94898.9	98155.6	99399.2	101080.6 <sup>a</sup>	106896.0 <sup>a</sup>	104716.7 <sup>a</sup>		
<sup>a</sup> All data for GDP and its components refer to preliminary data for this year.												
<sup>b</sup> Includes Subsistence and Home Ownership.												

<sup>a</sup> All data for GDP and its components refer to preliminary data for this year.

<sup>b</sup> Includes Subsistence and Home Ownership.

**Table 4.7 Non-profit institutions serving households (S.15)**

Series 200: 1993 SNA, US dollar, Fiscal year ending 30 September

Data in thousands

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	200											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	...	...	...	...	...	...	...	...	...			
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...			
VALUE ADDED GROSS, at basic prices	3433.3	3707.3	3827.4	3959.7	4138.2	4378.0	4489.5	4584.5				
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...			
VALUE ADDED NET, at basic prices	...	...	...	...	...	...	...	...	...			
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	...	...	...	...	...	...	...	...	...			
II.1.1 Generation of income account - Uses												
Compensation of employees	3433.3	3707.3	3827.4	3959.7	4138.2	4378.0	4489.5	4584.5				
Other taxes less Other subsidies on production	...	...	...	...	...	...	...	...	...			
Other taxes on production	...	...	...	...	...	...	...	...	...			
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...			
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...			

## Monaco

### Source

The Department of Finance and the Economy of the Principality set up a working group, led by the Office of the Director for Economic Growth, to survey the territory and list the economic agents and the statistical factors necessary to the compilation of financial aggregates. In that connection, certain factors that contribute to the compilation of GDP made it necessary to conduct a national statistical survey.

### General

In order to ensure comparability and transparency in its relations with the international community, and as far as the available information allows, the Principality used the European System of National and Regional Accounts (ESA 1995) in developing tools for measuring national wealth: gross domestic product (GDP) and gross national income (GNI).

### Methodology:

#### Overview of GDP Compilation

The GDP calculation is done using the income approach. A survey is conducted to obtain the data for Gross Operating Surplus. The major accounting balances show the macroeconomic consistency of this decision.

The GDP calculated in that fashion is expressed in “value”: in other words, in current euros.

To assess the “real” growth of aggregates, the effect of price variation should be isolated from the “volume” effect. In order to do that, the “value” GDP is deflated by the average price variation observed over the past year. The result is the “volume” GDP.

The price index used for these calculations is that of France published by INSEE. GDP in volume will be calculated based on the change in the index of consumer prices of the year 2014. This is also the base year for calculating economic aggregates of the Principality.

#### Income Approach

The overall gross operating surplus was obtained by extrapolation, using the same methodology for each year. It was possible to include some data on the corporations that did not respond, especially with regard to their legal form, their sector and subsector of activity and, in some cases, their workforce. For the 2007 GDP, and for the 2006 and 2005 GDP calculations, the data for the gross operating surplus of Monaco’s economic agents were obtained through a survey.

First, the discriminant variables in gross operating surplus were determined on the basis of the information submitted by the responding corporations. Statistical analysis established five discriminant variables:

1. The size of the enterprise: the 100 largest enterprises were handled separately so that their atypical nature would not skew the extrapolation to non-responding corporations;
2. The legal form;
3. The sector of activity;
4. The corporation’s workforce; and
5. The payroll.

However, the information available for the non-responding corporations did not allow us to use all these explanatory variables. For example, statistical analysis shows that the number of employees seems to be a discriminating variable for gross operating surplus. But that information could not be used because the number of employees was rarely available for the non-responding corporations. As a result, work was refocused on the

known variables for those corporations: legal form and sector and subsector of activity.

Second, the results of the discriminant analyses were corrected for the bias introduced by atypical values. For one legal form and one subsector of activity, 90 per cent of the data were kept for extrapolation. The goal was to have a more stable estimate of gross operating surplus, that was not skewed by enterprises atypical for a given class. Extrapolation could proceed once the average estimate of gross operating surplus for each class was corrected using the information available for non-responding corporations.

## Production Approach

Through the analyses carried out to date by most of Monaco's administrative authorities, 16 economic sectors of activity in the Principality have been identified for the 2005-2009 period.

Structural assumptions for the calculation of the gross domestic product by sector:

- For wages, since 2010, Monaco Statistics (IMSEE) used a new segmentation for the economic sectors definition based on the French classification of activities (NAF Rev. 2, 2008). Activities are now divided on 12 economic sectors relied on the aggregates reported by social security administrations and the Association for Employment in Industry and Trade for each of the sectors identified.
- The gross operating surplus for each was extrapolated using the same method as for the overall GDP calculation (c.f. supra).
- Subsidies were allocated and weighted for each of the sectors, according to their type and application.
- Several analyses of the distribution of taxes by sector were conducted and, on that basis, the following rules for their breakdown were set out: A small portion of the value added tax collected is comprised of a "miscellaneous" account and a "not broken down by sector" account. It was agreed that for those two items a proportionality factor corresponding to the known fraction, by sector, of the value added tax collected could be used.

It was also agreed that this proportionality factor could be used for all the other items listed below:

- Transfers by France to the shared value added tax account;
- Import duties;
- Annual ship naturalization fees;
- Excise tax on petroleum products and tobacco excise duties;
- Profits from the tobacco monopoly;
- Leasing fees;
- Stamp duties;
- Taxes on insurance contracts;
- Alcohol excise duty; and
- Taxes levied on company vehicles.

However, it was agreed to include the "real estate value added tax" and "real estate transaction taxes" budget items in the real estate sector.

GDP in current and constant euros:

- In order to compile the GDP in constant euros, a revaluation or inflation index was applied to the 2007 aggregates. Taking the characteristics and geographic situation of the Principality's territory into account, it was decided to rely on the data and assumptions used to compile the GDP of France, published by Monaco Statistics (IMSEE).

The goal of this presentation is to give users of the aggregates the best time series at constant prices. Changes in aggregates at constant prices are more easily interpreted when the year of the constant prices is relatively close to the year of the prices under review. For this reason, changes in aggregates at constant prices in annual national accounts for a given year are systematically calculated by taking the current price aggregates for the previous year as a base and applying to them the price changes of the previous year. These series are first set at 100 in 2005 and then multiplied by the current price value of the aggregate in 2005, simultaneously giving users the scale of the aggregate. The base year for the aggregate is 2005. It is compiled in "value" - in other words, in current euros -

and is calculated “per capita”. In light of the specificities of the territory of Monaco, the population used in the calculation includes both the resident and the “presently employed” population.

Since 2013, the GDP in constant euros is presented with base year 2010. Currently, the base year is changed to 2014.

**Table 2.4 Value added by industries at current prices (ISIC Rev. 4)**

Series 100: 1993 SNA, Euro, Western calendar year

Data in thousands

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	...	...	...	...	...	...	...	...	...	...	...	...
Manufacturing, mining and quarrying and other industrial activities	223567.2	249760.4	244445.3	280359.5	229259.5	252411.3	210313.0	211842.0	203563.8	188989.9		
Construction	224352.5	230039.3	249197.5	299768.5	322452.0	561196.1	680083.0	351533.0	415856.2	486393.6		
Wholesale and retail trade, transportation and storage, accommodation and food service activities	1044365.7	1075287.9	1006499.6	1133210.2	1186803.1	1253099.6	1208477.0	1320720.0	1415422.9	1522721.8		
Wholesale and retail trade; repair of motor vehicles and motorcycles	631455.5	632983.0	552084.9	612276.8	693475.9	737274.7	701152.0	663088.0	737135.6	740361.0		
Transportation and storage	131254.9	155860.5	163667.7	188835.5	183625.6	191105.5	184270.0	207690.0	195823.8	214836.3		
Accommodation and food service activities	281655.3	286444.4	290747.1	332097.9	309701.6	324719.4	323055.0	449942.0	482463.4	567524.4		
Information and communication	209962.3	222464.2	208009.8	196737.0	202132.5	205749.7	227027.0	247782.0	257776.5	286028.7		
Financial and insurance activities	676981.8	706724.7	731738.5	801570.5	873793.5	912986.1	910605.0	954241.0	942804.6	1061095.1		
Real estate activities	190879.4	261555.8	236435.2	279585.5	352947.3	347010.0	342473.0	434061.0	453686.5	446172.7		
Professional, scientific, technical, administrative and support service activities	545232.1	625172.2	690973.0	754056.4	755912.7	753824.7	787408.0	866518.0	973008.0	1041904.0		
Public administration and defence, education, human health and social work activities	423552.0	450107.2	455417.9	495511.4	514356.4	516666.8	521983.0	559184.0	570067.6	731842.9		
Other service activities	261421.6	264386.9	325368.4	300827.1	422333.2	345440.6	448436.0	273580.0	326012.7	289552.6		
Equals: VALUE ADDED, GROSS, at basic prices	3800314.7	4085498.6	4148085.2	4541626.2	4859990.1	5148384.9	5336805.0	5219461.0	5558198.8	6054701.3		
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...		
Plus: Taxes less Subsidies on products	248500.3	288705.7	321759.4	394344.6	461285.9	495216.4	510904.0	473540.0	533750.0	576867.1		
Plus: Taxes on products	454093.6	501412.3	537398.6	596780.3	685372.5	726173.7	745980.0	746471.0	811396.0	858751.0		
Less: Subsidies on products	205593.3	212706.6	215639.2	202435.8	224086.7	230957.3	235076.0	272931.0	277646.0	281884.0		
Equals: GROSS DOMESTIC PRODUCT	4048815.0	4374204.3	4469844.5	4935970.8	5321276.0	5643601.3	5847709.0	5693001.0	6091948.0	6631568.0		

**Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)**

Series 100: 1993 SNA, Euro, Western calendar year

Data in thousands

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
<b>Base year</b>	<b>2010</b>											
<b>Industries</b>	<b>2014</b>											
Agriculture, forestry and fishing	...	...	...	...	...	...	...	...	...	...	...	...
Manufacturing, mining and quarrying and other industrial activities	223567.2	247532.6	239417.5	272458.2	221506.7	241311.0	249665.0	207614.0	207421.0	197309.0	180963.0	
Construction	224352.5	227987.4	244071.9	291320.2	311547.8	536516.3	555090.1	671356.0	344197.0	403079.0	465734.0	
Wholesale and retail trade, transportation and storage, accommodation and food service activities	1044365.7	1065696.7	985797.9	1101273.3	1146669.7	1197992.0	1239465.5	1192968.0	1293158.0	1371935.4	1458044.0	
Wholesale and retail trade; repair of motor vehicles and motorcycles	631455.5	627337.0	540729.6	595021.2	670025.0	704851.6	729252.9	692154.0	649250.0	714488.0	708914.0	
Transportation and storage	131254.9	154470.3	160301.4	183513.6	177416.0	182701.3	189026.2	181905.0	203356.0	189807.0	205711.0	
Accommodation and food service activities	281655.3	283889.4	284767.0	322738.5	299228.6	310439.2	321186.4	318909.0	440552.0	467640.0	543419.0	
Information and communication	209962.3	220479.8	203731.5	191192.4	195297.1	196701.4	203511.1	224114.0	242611.0	249857.0	273880.0	
Financial and insurance activities	676981.8	700420.9	716688.0	778980.1	844244.9	872835.7	903052.5	898919.0	934328.0	913838.0	1016025.0	
Real estate activities	190879.4	259222.8	231572.2	271706.0	341011.9	331749.5	343234.4	338078.0	425003.0	439747.5	427221.5	
Professional, scientific, technical, administrative and support service activities	545232.1	619595.8	676761.0	732805.1	730350.4	720673.7	745622.8	777303.0	848435.0	943113.0	997649.0	
Public administration and defence, education, human health and social work activities	423552.0	446092.3	446050.8	481546.6	496962.7	493945.3	511045.3	515285.0	547515.0	552553.0	700758.0	
Other service activities	261421.6	262028.7	318676.2	292349.0	408051.4	330249.2	341682.1	442681.0	267871.0	315996.3	277253.9	
Equals: VALUE ADDED, GROSS, at basic prices	3800314.7	4049057.1	4062767.1	4413630.9	4695642.7	4921974.1	5092368.8	5268318.0	5110539.0	5387429.0	5797527.0	
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	
Plus: Taxes less Subsidies on products	248500.3	286130.6	315141.4	383230.9	445686.8	473438.3	489828.3	504348.0	463659.0	517351.0	552365.0	
Plus: Taxes on products	454093.6	496939.9	526345.3	579961.5	662195.7	694238.7	718272.7	736407.0	730894.0	786466.0	822275.0	
Less: Subsidies on products	205593.3	210809.3	211203.9	196730.6	216508.8	220800.5	228444.4	232059.0	267235.0	269115.0	269911.0	
Equals: GROSS DOMESTIC PRODUCT	4048815.0	4335187.6	4377908.5	4796861.8	5141329.5	5395412.4	5582197.2	5772666.0	5574198.0	5904780.0	6349892.0	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Total Economy**

Series 100: 1993 SNA, Euro, Western calendar year

Data in thousands

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	4048815.0	4374204.3	4469844.5	4935970.8	5321276.0	5643601.3	5847710.0	5693000.0	6091949.0	6631568.0		
Compensation of employees	2188517.9	2301024.7	2415301.1	2528666.0	2649574.6	2694667.9	2771981.0	2884929.0	2959553.0	3096832.0		

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Taxes on production and imports, less Subsidies		248500.3	288705.7	321759.4	394344.6	461300.0	495217.0	510904.0	473540.0	533750.0	567876.0	
Taxes on production and imports		454093.6	501412.3	537398.6	596800.0	685400.0	726174.0	745980.0	746471.0	811396.0	858751.0	
Less: Subsidies		205593.3	212706.6	215639.2	202435.8	224100.0	230957.0	235076.0	272931.0	277646.0	281884.0	
OPERATING SURPLUS, GROSS <sup>a</sup>		1611796.7	1784473.9	1745100.5	2023080.2	2210415.5	2453717.0	2564825.0	2334531.0	2598646.0	2957869.0	
MIXED INCOME, GROSS		...	...	...	...	...	...	...	...	...	...	...
Gross capital formation		...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.



# Mongolia

## Source

National accounts are compiled and disseminated by the National Statistical Office of Mongolia. Annual and quarterly national accounts are compiled and disseminated through the monthly bulletin and the yearbook of Mongolia. Data on Gross Domestic Product are also posted on the website of the National Statistical Office: [www.nso.mn](http://www.nso.mn).

## General

The System of National Accounts used in Mongolia is based on the methodological framework of the System of National Accounts 2008 (2008 SNA). Since 1995, GDP estimates have been calculated using 1993 SNA indicators. Prior to 1995, Mongolia used the concept of National Economic Balance (NEB). From 1995 through 2010, economic activity was classified according to the International Standard Industrial Classification of All Economic Activity (ISIC Rev. 3); as of 2011, the ISIC Rev. 4 was used. Macroeconomic indicators are calculated for 18 types of economic activity.

Symmetric input-output tables have been published for the years of 1966, 1970, 1977, 1983, 1987, 2000 and 2005. Supply and use tables were published for 2005.

The last methodological revision was completed in 2010, covering the series from 1990. The main purpose was data series benchmarked to supply-use table for 2005 and FISIM allocated to users and sectors and implemented ISIC Rev. 4 classification. Revised data are available for GDP by production approach from 1990, GDP by expenditure and by income approaches from 2000.

The Classification of Individual Consumption According to Purpose (COICOP), the Classification of the Functions of Government (COFOG), the International Standard Industrial Classification of All Economic Activity (ISIC), and Harmonized Commodity Description and Coding Systems (HS) are used to calculate GDP from the expenditure side.

The National Statistical Office (NSO) revised its methodology for compiling national accounts and for estimating GDP and GNI in 2007. They are available on the website. Also, NSO published a special publication on the national accounts of Mongolia for the period 1960-2010. Preliminary quarterly estimates of GDP are prepared using the production approach and disseminated by the NSO five weeks after the end of the reporting period. The quarterly data are calculated at current and constant 2010 prices. The full set of indicators of the national accounts system is published in the annual compendium on the national accounts. The reporting period is the calendar year. The base year for calculations of indices in constant prices is 2010 since 2011.

In 2013, SUT and IOT were compiled for 2010 on the basis of 2008 SNA recommendations.

- SUT: 203 activities and 311 products, aggregated into matrices of 68x55, 68x48, 48x32, 32x20, 20x20.
- IOT: industry by industry matrices of 55, 48, 32 and 20.

In 2014, annual SUT was compiled for 2011, 2012 and 2013 at current prices. In 2015, annual SUT was compiled for 2014 at current prices.

Annual and quarterly data are benchmarked on the basis of annual SUT at current prices and 2010 constant prices (2010-2014).

## Methodology:

### Overview of GDP Compilation

In Mongolia, GDP is calculated using three approaches: production, expenditure and income. GDP is estimated separately by the production and by the expenditure approaches. GDP by income approach is estimated at the

same time and with the same data sources while as GDP by the production approach is done and with net operating surplus/mixed income as balancing item. The main method of compiling GDP indicators is the production approach. Production-based GDP is calculated at market prices as the sum of the gross value added generated by resident producers plus net taxes (excluding subsidies) on products. Using the expenditure approach, GDP is calculated as all final expenditure in purchasers' prices plus gross fixed capital formation and net exports of goods and services.

Quarterly GDP is compiled and disseminated in current and constant 2010 prices. The calculation is made in market prices. Seasonal adjustment estimates are experimental and for estimation using Demetra + software.

Disaggregated GDP data derived from using the production method is presented in both current and constant prices: Gross value added disaggregated by type of economic activity (18 types of activity) at basic prices; and Taxes on products less subsidies on products. Most transactions are recorded on an accrual basis, with the exception of current expenditure and income of government agencies which are recorded on a cash basis. Output is estimated in basic prices. Intermediate and final consumption are valued at purchaser's prices. Gross fixed capital formation is recorded in market prices. Imports and exports of goods and services are estimated at unit prices (f.o.b.). Indicators of GDP based on the production method and categories of expenditure are estimated at current and constant 2010 prices; using the income method, the categories are estimated only at current prices.

## **Expenditure Approach**

The main sources of data are Socio-economic surveys (household budget survey), foreign trade statistics, agricultural and industrial statistics, the state budget performance report, balance of payments data and investment statistics.

GDP by components of final use comprises expenditures by institutional sectors of the national economy on the final use of goods and services, gross capital formation and exports, excluding imports of goods and services.

Final consumption expenditures are expenditures by institutional units to acquire goods and services which are used directly to satisfy current individual and collective needs.

Household final consumption expenditures include expenditures on goods and services in kind; purchased, receipt free, and production for own consumption. They are estimated in accordance with the International Classification of Individual Consumption by Purpose (COICOP), using data from Household Socio-Economic Surveys. Some expenditure of goods and services are adjusted based on foreign trade, agriculture statistics, CPI and other industry surveys.

General government final consumption expenditure is financed by the State budget, the pension fund and the social security fund. They are estimated in accordance with the Classification of the Functions of Government (COFOG), based on expenditure reports on State and local budget performance (execution), and pension fund and social security fund reports.

Final consumption expenditures of non-profit institutions serving households (NPISH) include expenditures of social organizations related to the production of individual non-market goods and services. The estimate is based on annual data.

Gross fixed capital formation is valued on the basis of the total cost of fixed assets acquired by producers (deducting what has been consumed and valuation) in the reporting period. They are estimated in accordance with the produced non-financial asset classification, using data from annual data of enterprises and financial report of enterprises.

The changes in inventories are calculated as the difference between the value of stocks at the beginning and end of the period, valued in market prices for the period. Inventories include raw materials, work-in-progress, finished goods and goods for resale.

The value of exports and imports of goods and services is determined from Balance of payments from the Central bank of Mongolia.

For the estimation of the GDP by expenditure approach at constant price, we have used various price and volume indicators. Household final consumption expenditure is mainly deflated by consumer price indices. Government consumption expenditure is deflated by implicit deflators (corresponding deflators of GDP by production approach) and consumer price indices. NPISH consumption expenditure and changes in inventories are deflated by implicit deflators. Gross capital formation is deflated by implicit deflators, consumer price indices, and import goods indices. Exports and imports of goods are deflated by the unit value indices (Paasche indices). For exports and imports of services, the CPI and CPI of China are used, respectively.

## Income Approach

GDP by the income approach is estimated at the same time as GDP by the production approach. To a large extent the data sources for primary income categories calculation are the same as GDP by production approach.

Basic data for the calculation of compensation of employees are taken from annual accounting statements.

The main data source for calculation of taxes and subsidies on production and imports is the report of the Ministry of Finance on State budget performance. Also, detailed tax data from tax and custom authorities are used for the calculation.

For non-financial and financial corporations and market housing activities of households, net operating surplus is residual category of value added. In non-market activities gross operating surplus equals the consumption of fixed capital (for the general government consumption of fixed capital is not estimated).

For own-account production of housing services of owner-occupiers, consumption of fixed capital is not estimated. Gross mixed income is a residual category of value added in un-incorporated enterprises of the household sector.

Income-based GDP is only calculated on an annual basis and at current prices.

## Production Approach

Using the production method, GDP is calculated in market prices. Its value is obtained by calculating the sum of the gross value added in each sector (in basic prices) plus net taxes (less subsidies) on products and imports. Gross value added is a production indicator defined as output less intermediate consumption for the corresponding type of activity (sector). The primary data sources are:

- (a) The annual and quarterly reports on income and expenditure of State and private enterprises, which includes all types of enterprises;
- (b) The labour force survey and other surveys carried out by the NSO;
- (c) Employment and wage surveys;
- (d) Banking statistics provided by the Central Bank of Mongolia and commercial banks;
- (e) The report on State budget performance prepared by the Ministry of Finance;
- (f) Customs payments and tax reports provided by the tax and customs services, respectively.

Livestock census (annual) data and data from administrative sources are also used.

The output indicator is determined on the basis of sectoral statistical data (statistics on industry; agriculture; construction; commerce; transport and communications and so on) and business statistics, and the content is harmonized with the SNA production boundaries. GDP estimates are calculated in constant prices of 2010. For individual types of economic activity, the extrapolation method using volume or employment indices is used. The deflation method includes commercial services (CPI components).

## Overview of the Compilation of the Integrated Economic Accounts

In accordance with the concepts of the 1993 SNA, the data processed include the set of accounts for the economy as a whole, the five institutional sectors of the domestic economy and the rest of the world. Flows (transactions) between institutional units are recorded at the time when claims and obligations arise, are transformed or are cancelled, that is, on an accrual basis. Indicators of flows between institutional units and stocks (assets) are estimated at current market prices as agreed by the participants. Calculations of production, income generation, income use and capital transactions are made directly for institutional sectors of the domestic economy. The “rest of the world” accounts are compiled on the basis of data from the balance of payments.

The national accounts estimates include a full set of accounts for each of the five institutional sectors. All the indicators, from the production account to the capital account, are calculated for each sector of the economy (non-financial corporations, financial institutions, general government, NPISH and households). The “rest of the world” accounts are compiled separately. Data for non-financial corporations are based on the annual reports on income and expenditure of State and private sector corporations. Data on financial institutions are based on the annual statistical reports of commercial banks and the insurance industry. Data on general government are based on the annual performance reports for the State budget. Data on households and NPISHs are based on the annual household budget surveys and other specialized surveys. The “rest of the world” data are based on the balance of payments of Mongolia.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 300: 1993 SNA, Togrog, Western calendar year  
Series 1000: 2008 SNA, Togrog, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	300	1000										
<b>Expenditures of the gross domestic product</b>												
Final consumption expenditure	4781.5	5670.8										
		6625.2	8397.1	11105.4	13279.3	15480.9	16803.3	16634.2	18472.4	21381.0	24893.0	26630.3
Household final consumption expenditure	3809.6	4515.6										
		5328.2	6706.1	8766.0	10613.4	12482.9	13568.1	13001.5	14794.7	17431.8	20200.6	21022.9
NPISHs final consumption expenditure	41.7	57.0										
		59.1	76.6	82.0	85.6	104.7	103.1	129.0	127.5	167.1	176.3 <sup>a</sup>	166.9 <sup>a</sup>
General government final consumption expenditure	930.2	1098.1										
		1237.9	1614.5	2257.4	2580.3	2893.3	3132.1	3503.7	3550.2	3782.1	4516.1	5440.4
Individual consumption expenditure	517.5	524.6										
		593.9	733.0	977.1	1123.5	1268.2	1337.4	1446.7	1505.0	1628.3	1754.2	2256.8
Collective consumption expenditure	412.7	573.5										
		644.1	881.5	1280.3	1456.8	1625.2	1794.7	2057.0	2045.1	2153.8	2735.6	3183.6
Gross capital formation	2265.3	3432.7										
		4106.3	7660.6	9328.6	10215.2	7818.4	6114.6	6161.6	8744.4	12830.5	14740.3	9075.1
Gross fixed capital formation	1904.0	2738.3										
		3364.7	6377.7	7529.2	7528.5	6351.1	4726.0	4915.1	6869.3	9533.1	11535.2	10560.0
Changes in inventories	361.3	694.2										
		608.0	1009.1	1516.0	2610.0	1372.1	1205.6	1246.5 <sup>b</sup>	1875.0 <sup>b</sup>	3297.4 <sup>b</sup>	3205.2 <sup>b</sup>	-1484.9 <sup>b</sup>
Acquisitions less disposals of valuables	0.0	0.1										
		133.5	273.8	283.4	76.7	95.2	183.0	...	...	...	...	...
Exports of goods and services	3313.6	4602.7										
		4554.3	6923.3	7271.5	7456.9	11613.4	10567.1	12019.5	16668.5	18951.6	22407.3	21790.9
Exports of goods	2716.4	3943.7										
		3932.0	6150.5	6014.4	6376.9	10568.5	9224.3	10294.8	14228.7	16214.1	19121.5	20017.9
Exports of services	597.3	659.0										
		622.3	772.8	1257.1	1080.0	1044.9	1342.8	1724.7	2439.8	2737.5	3285.8	1773.1
Less: Imports of goods and services	3792.0	5246.6										
		5529.2	9807.3	11017.1	11777.2	12685.7	10334.7	10872.6	16009.0	20751.9	24647.9	20166.7
Imports of goods	2988.4	4188.3										
		4702.6	8587.0	9387.3	9801.0	9871.3	8037.6	7269.4	11172.9	15361.5	16057.8	14648.5
Imports of services	803.6	1058.3										
		826.6	1220.3	1629.8	1976.2	2814.4	2297.1	3603.2	4836.1	5390.4	8590.1	5518.2
Plus: Statistical discrepancy	22.2	-45.1										
		...	...	...	...	...	...	...	...	...	-111.8	-371.0
Equals: GROSS DOMESTIC PRODUCT	6590.6	8414.5										
		9756.6	13173.8	16688.4	19174.2	22227.1	23150.4	23942.9	27876.3	32411.2	37280.8	36958.6

<sup>a</sup> Discrepancy with equivalent item in Table 3.2 (Individual consumption expenditure of households, NPISHs, and general government at current prices).

<sup>b</sup> Includes Acquisitions less disposals of valuables.**Table 1.2 Gross domestic product by expenditures at constant prices**

Series 300: 1993 SNA, Togrog, Western calendar year  
 Series 1000: 2008 SNA, Togrog, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series Base year	300 2005	1000 2010										
<b>Expenditures of the gross domestic product</b>												
Final consumption expenditure	3071.9	3421.5										
		6625.2	7667.7	8762.7	10121.6	10876.0	11475.7	11453.9	11900.9	13104.5	14485.3	15219.1
Household final consumption expenditure	2620.9	2910.3										
		5328.2	6171.1	6989.8	8079.9	8585.2	9287.0	9026.5	9519.2	10694.7	11749.4	12076.3
NPISHs final consumption expenditure	32.3	34.2										
		59.1	68.8	61.5	59.6	66.9	69.4	84.5	80.6	96.5	107.4	94.9
General government final consumption expenditure	418.7	477.1										
		1237.9	1427.7	1711.5	1982.1	2223.9	2119.2	2342.8	2301.0	2313.3	2628.5	3047.9
Gross capital formation	1286.6	1754.7										
		4106.3	6683.4	7847.8	7953.8	5562.6	4090.7	4177.7	5623.1	6668.4	8699.9	5006.6
Gross fixed capital formation	1083.6	1441.2										
		3364.7	5591.2	6411.5	5951.7	4661.9	3238.9	3254.6	4414.1	5355.8	6614.1	5835.3
Changes in inventories	203.0	313.4										
		608.0	901.3	1261.1	1950.8	838.7	732.0	923.1 <sup>a</sup>	1209.0 <sup>a</sup>	1312.6 <sup>a</sup>	2085.8 <sup>a</sup>	-828.7 <sup>a</sup>
Acquisitions less disposals of valuables	0.0	0.1										
		133.5	190.9	175.2	51.3	62.0	119.8	...	...	...	...	...
Exports of goods and services	2661.5	2841.2										
		4554.3	5384.8	5832.0	6580.8	10079.5	10091.8	11483.5	13186.0	16354.0	17844.7	17829.8
Exports of goods	2271.0	2426.3										
		3932.0	4679.3	4771.5	5690.6	9293.8	9147.1	10397.5	11707.9	14666.1	16002.1	16708.1
Exports of services	390.5	414.9										
		622.3	705.5	1060.5	890.2	785.7	944.7	1086.0	1478.2	1687.9	1842.6	1121.7
Less: Imports of goods and services	3090.8	3834.3										
		5529.2	8268.2	9543.5	10264.9	10963.8	9709.1	10946.3	13662.5	17879.2 <sup>b</sup>	21865.0	19918.1
Imports of goods	2310.1	2823.0										
		4702.6	7084.3	7987.6	8467.8	8403.0	7636.1	7288.8	9224.2	9868.0	14783.5	14968.1
Imports of services	780.7	1011.3										
		826.6	1183.9	1556.0	1797.1	2560.8	2073.1	3657.4	4438.3	3851.4	7081.5	4950.0
Plus: Statistical discrepancy	-15.5	-20.2										
		...	-24.1	-45.5	-40.7	-72.1	-98.3	-132.8	-155.7	-131.8	-114.5	-103.5
Equals: GROSS DOMESTIC PRODUCT	3913.7	4162.8										
		9756.6	11443.6	12853.4	14350.7	15482.2	15850.8	16036.0	16891.8	18115.9	19050.5	18034.0

<sup>a</sup> Includes Acquisitions less disposals of valuables.<sup>b</sup> Discrepancy between components and total.**Table 1.3 Relations among product, income, savings, and net lending aggregates**

Series 300: 1993 SNA, Togrog, Western calendar year  
 Series 1000: 2008 SNA, Togrog, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	300	1000										
GROSS DOMESTIC PRODUCT	6590.6	8414.5										
		9756.6	13173.8	16688.4	19174.2	22227.1	23150.4	23942.9	27876.3	32411.2	37280.8	36958.6
Plus: Compensation of employees - from and to the rest of the world, net	-5.7	-39.0										
		-42.2	-147.0	-331.0	-285.2	-206.1	-83.5	-60.5	-107.5	78.3	522.4	747.0
Plus: Compensation of employees - from the rest of the world	11.7	22.4										
		24.6	38.2	46.4	69.9	97.6	105.8	125.7	153.1	309.2	817.1	918.8
Less: Compensation of employees - to the rest of the world	17.4	61.4										
		66.8	185.2	377.4	355.1	303.7	189.3	186.2	260.5	230.9	294.7	171.8
Plus: Property income - from and to the rest of the world, net	-275.9	-721.1										
		-744.7	-938.5	-957.9	-797.7	-1600.9	-1815.4	-1911.2	-3817.4	-3400.3	-4709.5	-4335.5
Plus: Property income - from the rest of the world	23.3	19.8										
		14.1	17.1	31.3	9.1	6.0	10.2	21.2	33.1	103.3	234.2	46.5
Less: Property income - to the rest of the world	299.2	740.9										
		758.9	955.7	989.2	806.8	1606.8	1825.6	1932.4	3850.6	3503.5	4943.7	4382.0

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>	<b>1000</b>										
Sum of Compensation of employees and property income - from and to the rest of the world, net	-281.6	-760.1 -786.9	-1085.6	-1288.8	-1082.9	-1807.0	-1899.0	-1971.7	-3924.9	-3322.0	-4187.1	-3588.5
Plus: Sum of Compensation of employees and property income - from the rest of the world	35.0	42.2 38.7	55.3	77.7	79.1	103.5	116.0	146.9	186.2	412.4	1051.3	965.2
Less: Sum of Compensation of employees and property income - to the rest of the world	316.6	802.3 825.6	1140.9	1366.6	1162.0	1910.5	2014.9	2118.6	4111.1	3734.4	5238.4	4553.7
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	25.6
Plus: Taxes less subsidies on production and imports - from the rest of the world	...	...	...	...	...	...	...	...	...	...	...	30.3
Less: Taxes less subsidies on production and imports - to the rest of the world	...	...	...	...	...	...	...	...	...	...	...	4.6
Equals: GROSS NATIONAL INCOME	6309.1	7654.4 8969.7	12088.2	15399.6	18091.3	20420.1	21251.4	21971.1	23951.4	29089.3	33093.8	33395.7
Plus: Current transfers - from and to the rest of the world, net	267.5	201.6 253.6	299.8	325.4	218.0	258.2	345.9	450.2	438.3	637.0	640.4	1269.1
Plus: Current transfers - from the rest of the world	375.0	416.5 418.0	571.8	682.1	524.4	594.0	634.6	651.7	644.5	941.5	996.4	1553.9
Less: Current transfers - to the rest of the world	107.5	214.9 164.4	272.0	356.7	306.5	335.8	288.7	201.5	206.3	304.5	356.0	284.9
Equals: GROSS NATIONAL DISPOSABLE INCOME	6576.6	7856.1 9223.2	12387.9	15725.0	18309.3	20678.3	21597.3	22421.3	24389.6	29726.2	33734.1	34664.8
Less: Final consumption expenditure / Actual final consumption	4781.5	5670.8 6625.2	8397.1	11105.4	13279.3	15480.9	16803.3	16634.2	18472.4	21381.0	24893.0	26630.3
Equals: SAVING, GROSS	1795.1	2185.3 2598.0	3990.8	4619.6	5030.0	5197.4	4794.0	5787.1	5917.3	8345.2	8841.2	8034.5
Plus: Capital transfers - from and to the rest of the world, net	231.2	206.4 205.1	143.8	163.7	194.1	181.9	224.9	194.5	189.9	218.3	431.5	299.9
Plus: Capital transfers - from the rest of the world	231.2	207.0 205.7	147.7	166.7	199.1	184.1	227.2	200.8	199.7	229.2	435.1	305.5
Less: Capital transfers - to the rest of the world	0.0	0.6 0.6	3.9	3.0	5.0	2.1	2.3	6.4	9.8	10.9	3.6	5.6
Less: Gross capital formation	2265.3	3432.7 4106.3	7660.6	9328.6	10215.2	7818.4	6114.6	6161.6	8744.4	12830.5	14740.3	9075.1
Less: Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Statistical discrepancy	-22.2	45.1 ...	...	...	...	...	...	...	...	...	-111.8	-371.0
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	-261.2	-995.9 -1303.1	-3526.0	-4545.3	-4991.1	-2439.1	-1095.7	-180.1	-2637.3	-4267.0	-5579.5 <sup>a</sup>	-1111.6
<b>Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital</b>												
Less: Consumption of fixed capital	467.3	490.1 686.1	798.5	1086.7	1205.6	1707.6	1950.0	2236.5	2588.1	2958.5	3961.4 <sup>b</sup>	3413.7
Equals: NET NATIONAL INCOME	5841.7	7164.4 8283.6	11289.7	14312.9	16885.7	18712.5	19301.4	19734.6	21363.2	26130.8	29132.4	29982.0
Equals: NET NATIONAL DISPOSABLE INCOME	6109.2	7366.0 8537.1	11589.5	14638.3	17103.7	18970.8	19647.3	20184.8	21801.5	26767.8	29772.8	31251.1
Equals: SAVING, NET	1327.7	1695.2 1911.9	3192.4	3532.9	3824.4	3489.8	2844.0	3550.5	3329.1	5386.7	4879.8	4620.9

<sup>a</sup> Discrepancy with equivalent item in Table 4.1 (Total Economy).<sup>b</sup> Discrepancy with equivalent item in Table 2.6 (Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 4)).

**Table 2.4 Value added by industries at current prices (ISIC Rev. 4)**

Series 300: 1993 SNA, Togrog, Western calendar year  
 Series 1000: 2008 SNA, Togrog, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	300	1000										
<b>Industries</b>												
Agriculture, forestry and fishing	1177.4	1202.2										
		1144.7	1357.9	1878.8	2572.0	2965.4	3092.0	2798.8	2865.4	3495.7	4026.6	4458.8
Crop and animal production, hunting and related service activities	...	...										
		1120.1	1337.4	1839.3	2542.5	2922.1	3045.2	2748.1	...	...	...	...
Forestry and logging	...	...										
		24.6	20.5	39.5	29.6	43.2	46.8	50.6	...	...	...	...
Fishing and aquaculture	...	...										
		0.0	0.0	0.0	0.0	0.0	0.0	...	...	...	...	...
Manufacturing, mining and quarrying and other industrial activities	1894.7	2673.3										
		2988.4	3725.0	4297.8	4869.8	6012.0	6208.0	7163.0	9662.6	11467.0	12924.7	12784.0
Mining and quarrying	1285.9	1913.0										
		2102.2	2536.2	2742.8	2849.4	3661.0	3956.0	4817.3	6543.4	7721.0	8642.6	7994.0
Manufacturing	425.0	539.8										
		664.8	931.4	1248.7	1672.3	1950.9	1768.2	1753.7	2516.3	3063.6	3508.5	3946.8
Electricity, gas, steam and air conditioning supply	157.4	190.2										
		190.2	212.4	233.9	270.5	313.6	379.9	469.1	478.0	546.8	609.7	650.4
Water supply; sewerage, waste management and remediation activities	26.4	30.2										
		31.2	45.0	72.5	77.5	86.5	104.0	122.9	124.9	135.5	163.9	192.8
Construction	86.2	107.2										
		250.2	402.8	837.5	979.7	989.0	978.0	949.1	1029.8	1191.1	1411.0	1360.6
Wholesale and retail trade, transportation and storage, accommodation and food service activities	1023.1	1389.8										
		1929.5	2870.5	3311.8	3316.4	3850.5	4096.7	4127.8	4512.6	4863.3	5679.2	4985.8
Wholesale and retail trade; repair of motor vehicles and motorcycles	432.6	696.5										
		1199.0	1973.3	2231.1	2267.2	2544.8	2670.3	2646.6	2875.6	3025.3	3547.2	3301.6
Transportation and storage	546.7	645.7										
		677.9	802.9	894.4	843.6	1109.2	1210.6	1239.4	1370.4	1516.7	1732.6	1392.2
Accommodation and food service activities	43.7	47.5										
		52.6	94.3	186.2	205.5	196.6	215.8	241.8	266.6	321.3	399.3	292.0
Information and communication	215.5	245.9										
		255.7	290.3	379.6	413.9	492.1	496.6	489.3	489.8	553.5	648.5	674.7
Financial and insurance activities	212.7	239.6										
		239.6	381.1	583.5	782.3	1041.8	1239.7	1224.3	1417.5	1559.1	1802.4	1836.0
Real estate activities	479.6	554.5										
		687.7	884.2	957.3	1162.3	1495.1	1586.3	1640.0	1660.3	1825.1	1934.2	1960.6
Professional, scientific, technical, administrative and support service activities	154.5	158.1										
		213.5	287.4	601.8	660.3	715.0	725.9	641.5	644.3	693.5	862.7	845.4
Professional, scientific and technical activities	65.7	70.0										
		132.3	216.2	424.2	446.8	504.4	507.8	427.3	404.5	427.6	545.6	559.9
Administrative and support service activities	88.8	88.1										
		81.1	71.2	177.6	213.4	210.6	218.1	214.2	239.7	265.9	317.1	285.4
Public administration and defence, education, human health and social work activities	702.4	782.9										
		972.4	1211.6	1761.1	2002.5	2315.5	2546.8	2643.0	2777.5	2972.2	3669.2	4177.9
Public administration and defence; compulsory social security	267.2	303.0										
		425.4	515.3	699.1	788.8	907.2	1059.7	1118.4	1171.8	1223.1	1407.0	1692.6
Education	312.1	336.6										
		379.8	503.1	745.0	854.6	996.0	1014.0	1043.0	1115.2	1190.7	1534.2	1685.3
Human health and social work activities	123.0	143.2										
		167.2	193.2	317.0	359.1	412.3	473.1	481.6	490.4	558.4	728.1	800.0
Other service activities	52.7	57.5										
		76.5	106.8	224.8	236.5	275.4	294.8	275.4	276.5	272.3	309.6	318.9
Arts, entertainment and recreation	27.9	31.1										
		32.0	39.5	87.0	87.2	98.1	106.7	106.2	112.1	113.2	135.6	143.5
Other service activities	24.9	26.5										
		44.4	67.2	137.8	149.3	177.3	188.1	169.2	164.5	159.1	174.0	175.4
Private households with employed persons	...	...										
		...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	5998.9	7410.9	11517.4	14834.0	16995.7	20151.7	21264.7	21952.1	25336.3	28892.8	33268.2	33402.7
		8758.2										

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>	<b>1000</b>										
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	591.8	1003.6										
Plus: Taxes on products	608.7	1041.0	1656.3	1854.4	2178.6	2075.3	1885.7	1990.7	2540.0	3518.5	4012.6	3555.9
Less: Subsidies on products	16.9	37.4	1755.0	1947.0	2276.8	2193.0	1974.3	2109.3	2662.9	3646.4	4154.4	3739.9
		50.0	98.7	92.6	98.3	117.7	88.6	118.5	122.9	127.9	141.7	184.0
Equals: GROSS DOMESTIC PRODUCT	6590.6	8414.5	13173.8	16688.4	19174.2	22227.1	23150.4	23942.9	27876.3	32411.2	37280.8	36958.6

**Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)**

**Series 300:** 1993 SNA, Togrog, Western calendar year  
**Series 1000:** 2008 SNA, Togrog, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>	<b>1000</b>										
<b>Base year</b>	<b>2005</b>	<b>2010</b>										
<b>Industries</b>												
Agriculture, forestry and fishing	796.3	664.1										
		1144.7	1141.1	1381.3	1646.2	1871.4	2072.0	2200.7	2240.5	2340.6	2537.9	2694.5
Crop and animal production, hunting and related service activities	...	...										
		1120.1	1116.5	1356.7	1623.3	1844.9	2044.4	...	...	...	...	...
Forestry and logging	...	...										
		24.6	24.6	24.6	22.9	26.5	26.5	...	...	...	...	...
Fishing and aquaculture	...	...										
		0.0	0.0	0.0	0.0	0.0	0.0	...	...	...	...	...
Manufacturing, mining and quarrying and other industrial activities	1059.1	1098.3										
		2988.4	3215.7	3476.7	4023.6	4636.7	5157.2	5160.6	5137.6	5560.7	5699.2	5352.3
Mining and quarrying	711.5	736.9										
		2102.2	2263.7	2452.2	2905.8	3469.3	3957.7	3964.1	3745.6	3972.9	3956.4	3584.8
Manufacturing	234.3	248.6										
		664.8	717.1	779.7	859.7	895.7	919.4	912.1	1093.3	1264.5	1402.2	1420.3
Electricity, gas, steam and air conditioning supply	96.0	96.1										
		190.2	203.1	213.2	224.8	238.6	249.3	254.2	268.2	290.2	307.3	314.7
Water supply; sewerage, waste management and remediation activities	17.3	16.6										
		31.2	31.9	31.5	33.3	33.1	30.8	30.2	30.6	33.1	33.2	32.5
Construction	51.7	60.2										
		250.2	307.0	568.8	614.2	588.0	586.9	558.1	621.9	651.4	703.2	651.3
Wholesale and retail trade, transportation and storage, accommodation and food service activities	762.3	902.3										
		1929.5	2602.0	2884.5	3050.2	3216.1	3090.1	3153.8	3453.1	3605.3	3806.5	3239.8
Wholesale and retail trade; repair of motor vehicles and motorcycles	278.2	387.5										
		1199.0	1755.4	1965.6	2139.6	2191.3	2014.4	1961.9	2095.3	2141.2	2310.4	2053.5
Transportation and storage	459.4	491.5										
		677.9	780.0	843.2	831.0	953.9	1002.5	1117.6	1276.2	1373.2	1401.0	1119.4
Accommodation and food service activities	24.7	23.3										
		52.6	66.7	75.8	79.6	70.9	73.3	74.4	81.6	91.0	95.1	66.9
Information and communication	169.5	180.3										
		255.7	270.5	314.3	361.1	378.2	368.7	344.3	390.1	420.4	451.8	453.4
Financial and insurance activities	143.1	143.6										
		239.6	357.4	509.0	666.0	883.3	1011.8	1035.2	1128.9	1190.7	1313.3	1325.4
Real estate activities	195.5	195.9										
		687.7	704.0	718.0	742.1	769.5	802.9	812.9	867.5	927.6	951.8	934.1
Professional, scientific, technical, administrative and support service activities	90.3	94.7										
		213.5	216.4	219.7	233.6	252.4	254.6	242.6	242.3	256.5	274.3	262.6
Professional, scientific and technical activities	30.4	41.9										
		132.3	133.8	135.3	146.0	164.0	163.7	151.6	142.6	152.9	167.0	166.7
Administrative and support service activities	59.9	52.8										
		81.1	82.6	84.3	87.6	88.4	90.9	91.0	99.7	103.7	107.3	95.9



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>	<b>1000</b>										
<b>Base year</b>	<b>2005</b>	<b>2010</b>										
Public administration and defence, education, human health and social work activities	223.7	225.3 972.4	922.1	950.2	982.6	1015.1	1029.0	1036.6	1057.6	1075.8	1119.5	1135.6
Public administration and defence; compulsory social security	75.6	76.1 425.4	387.5	408.0	423.6	434.3	447.4	447.2	452.5	455.1	477.1	480.3
Education	100.2	99.1 379.8	383.0	387.3	392.4	398.6	395.9	403.8	415.7	426.4	440.1	450.1
Human health and social work activities	47.9	50.1 167.2	151.6	154.9	166.6	182.3	185.7	185.6	189.3	194.3	202.2	205.1
Other service activities	28.3	28.2 76.5	80.7	86.5	92.3	89.9	89.4	95.7	98.6	100.4	99.7	96.8
Arts, entertainment and recreation	9.3	11.5 32.0	28.3	28.9	30.3	30.4	31.4	34.1	34.5	34.7	36.4	36.0
Other service activities	19.0	16.7 44.4	52.4	57.6	62.0	59.5	58.0	61.6	64.1	65.7	63.3	60.9
Private households with employed persons	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	3519.7	3592.9 8758.2	9817.0	11109.0	12411.9	13700.6	14462.7	14640.5	15238.1	16129.5	16957.0	16145.9
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	394.0	569.9 998.4	1626.5	1744.4	1938.8	1781.7	1388.0	1395.5	1653.7	1986.4	2093.4	1888.1
Equals: GROSS DOMESTIC PRODUCT	3913.7	4162.8 9756.6	11443.6	12853.4	14350.7	15482.3	15850.7	16035.9	16891.8	18115.9	19050.5	18034.0

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)****Total Economy**

Series 300: 1993 SNA, Togrog, Western calendar year

Series 1000: 2008 SNA, Togrog, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>	<b>1000</b>										
Output, at basic prices	12718.1	15085.2 17919.9	24106.3	29873.7	33935.7	41297.9	41154.9	42516.7	50165.4	60944.5	70932.6	
Less: Intermediate consumption, at purchaser's prices	6719.3	7674.4 9161.6	12588.8	15039.7	16940.1	21146.1	19890.2	20564.6	24829.1	32051.8	37664.4	
Equals: VALUE ADDED, GROSS, at basic prices	5998.9	7410.9 8758.2	11517.4	14834.0	16995.7	20151.7	21264.7	21952.1	25336.3	28892.8	33268.2	
Compensation of employees	1895.8	2122.0 2199.2	3150.1	4393.9	4979.9	5852.5	6248.6	6599.6	7436.4	8394.1	9968.8	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports	...	19.0 22.8	32.4	26.2	71.5	114.2	93.3	88.3	114.9	140.4	150.0	
Taxes on products	...	...	45.6	60.6	118.0	146.5	136.9	115.5	152.7	166.4	183.4	
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	
Subsidies on products	...	22.8 3.8	45.6	60.6	118.0	146.5	136.9	115.5	152.7	166.4	183.4	
Other subsidies on production	...	...	13.2	34.4	46.5	32.3	43.5	27.3	37.7	26.0	33.5	
OPERATING SURPLUS, GROSS	2664.3	3866.6 6540.1	8334.9	10413.9	11944.2	14185.0	14922.8	15264.3	17785.0	20358.3	23149.4	
MIXED INCOME, GROSS	1438.8	1422.3 ...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	467.3	490.1 686.1	798.5	1086.7	1205.6	1707.6	1950.0	2236.5	2588.1	2958.5	3766.7 <sup>b</sup>	
OPERATING SURPLUS, NET	2199.7	3377.4 5854.0	7536.4	9327.3	10738.6	12477.5	12972.8	13027.8	15196.9	17399.8	19383.3	
MIXED INCOME, NET	1436.1	1421.4 ...	...	...	...	...	...	...	...	...	...	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>	<b>1000</b>										
Gross capital formation <sup>d</sup>	...	3432.7										
		4106.3	7660.6	9328.6	10215.2	7818.4	6114.6	6161.6	8744.4	12830.5	14740.3	
Gross fixed capital formation <sup>d</sup>	...	2738.3										
		3364.7	6377.7	7529.2	7528.5	6351.1	4726.0	4915.1	6869.4	9533.1	11535.2	
Changes in inventories <sup>d</sup>	...	694.2										
		608.0	1009.1	1516.0	2610.0	1372.1	1205.6	1246.5	1875.0	3297.4	3205.2	
Acquisitions less disposals of valuables	...	0.1										
		133.5	273.8	283.4	76.7	95.2	183.0	...	...	...	...	
Employment (average, in 1000 persons)	1002.2	1030.5										
		1033.7	1037.7	1056.4	1103.6	1110.7	1151.2	1147.8	1238.3	1253.0	1146.2	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Discrepancy with equivalent item in Table 1.3 (Relations among product, income, savings, and net lending aggregates). Discrepancy with equivalent item in Table 4.1 (Total Economy).

<sup>c</sup> Includes Mixed Income, Net.

<sup>d</sup> Discrepancy between components and total.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Agriculture, forestry and fishing (A)**

**Series 300:** 1993 SNA, Togrog, Western calendar year

**Series 1000:** 2008 SNA, Togrog, Western calendar year

**Data in billions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>	<b>1000</b>										
Output, at basic prices	1853.3	1777.1										
		1746.4	2048.3	2634.8	3485.9	4178.4	4386.8	4290.7	4271.3	5274.6	6047.1	
Less: Intermediate consumption, at purchaser's prices	676.0	575.0										
		601.7	690.4	756.0	913.9	1213.0	1294.8	1491.9	1405.9	1778.9	2020.5	
Equals: VALUE ADDED, GROSS, at basic prices	1177.4	1202.2										
		1144.7	1357.9	1878.8	2572.0	2965.4	3092.0	2798.8	2865.4	3495.7	4026.6	
Compensation of employees	36.9	37.9										
		45.2	158.3	158.2	193.5	236.6	259.2	79.1	234.5	282.4	315.7	
Taxes on production and imports, less Subsidies	...	...										
		0.2	-9.9	-29.2	-36.2	-20.3	-24.3	0.4	0.4	0.5	0.6	
Taxes on production and imports	...	...										
		0.2	0.3	0.2	0.5	0.4	0.3	0.4	0.4	0.5	0.6	
Taxes on products	...	...										
		...	...	...	...	...	...	...	...	...	...	
Other taxes on production	...	...										
		0.2	0.3	0.2	0.5	0.4	0.3	0.4	0.4	0.5	0.6	
Less: Subsidies	...	...										
		...	10.2	29.5	36.7	20.7	24.6	...	...	...	...	
Subsidies on products	...	...										
		...	...	...	...	...	...	...	...	...	...	
Other subsidies on production	...	...										
		...	10.2	29.5	36.7	20.7	24.6	...	...	...	...	
OPERATING SURPLUS, GROSS <sup>a</sup>	32.7	33.8										
		1099.3	1209.5	1749.8	2414.8	2749.0	2857.1	2719.3	2630.5	3212.8	3710.8	
MIXED INCOME, GROSS	1107.8	1130.5										
		...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	9.9	6.6										
		7.4	11.5	11.3	13.8	20.0	34.8	22.9	11.6	38.1	44.0	
OPERATING SURPLUS, NET <sup>b</sup>	24.8	27.2										
		1091.9	1198.0	1738.6	2401.0	2729.0	2822.2	2696.4	2618.9	3174.7	3666.9	
MIXED INCOME, NET	1105.8	1130.5										
		...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	91.1										
		293.6	544.1	791.6	1565.5	1680.9	1413.8	1529.8	1578.8	1355.3	...	
Gross fixed capital formation	...	123.1										
		62.4	236.0	248.9	894.0	889.2	979.2	995.9	1074.1	1124.8	...	
Changes in inventories	...	-31.9										
		231.2	308.1	542.7	671.5	791.7	434.7	533.8	504.7	230.5	...	
Acquisitions less disposals of valuables	...	...										
		...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	348.8	346.6										
		346.6	342.8	370.0	329.1	310.7	327.6	348.4	356.4	334.1	290.2	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Crop and animal production, hunting and related service activities (01)**

Series 1000: 2008 SNA, Togrog, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	1693.3	1986.6	2570.0	3445.0	4100.4	4302.0	4192.7					
Less: Intermediate consumption, at purchaser's prices	573.2	649.2	730.7	902.6	1178.3	1256.9	1444.6					
Equals: VALUE ADDED, GROSS, at basic prices	1120.1	1337.4	1839.3	2542.5	2922.1	3045.2	2748.1					
Compensation of employees	39.4	142.6	141.8	179.1	213.6	234.3	79.0					
Taxes on production and imports, less Subsidies	0.2	-9.9	-29.2	-36.2	-20.3	-24.3	0.4					
Taxes on production and imports	0.2	0.3	0.2	0.5	0.4	0.3	0.4					
Taxes on products	...	...	...	...	...	...	...					
Other taxes on production	0.2	0.3	0.2	0.5	0.4	0.3	0.4					
Less: Subsidies	...	10.2	29.5	36.7	20.7	24.6	...					
Subsidies on products	...	...	...	...	...	...	...					
Other subsidies on production	...	10.2	29.5	36.7	20.7	24.6	...					
OPERATING SURPLUS, GROSS <sup>a</sup>	1080.5	1204.7	1726.7	2399.6	2728.8	2835.1	2668.7					
MIXED INCOME, GROSS	...	...	...	...	...	...	...					
Less: Consumption of fixed capital	6.5	9.3	9.0	13.2	16.5	31.0	22.9					
OPERATING SURPLUS, NET <sup>b</sup>	1074.0	1195.3	1717.8	2386.4	2712.3	2804.1	2645.8					
MIXED INCOME, NET	...	...	...	...	...	...	...					
Gross capital formation	...	...	...	...	...	...	...					

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Forestry and logging (02)**

Series 1000: 2008 SNA, Togrog, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	53.0	60.7	64.7	40.9	77.7	84.6	98.0					
Less: Intermediate consumption, at purchaser's prices	28.5	40.2	25.3	11.3	34.5	37.8	47.3					
Equals: VALUE ADDED, GROSS, at basic prices	24.6	20.5	39.5	29.6	43.2	46.8	50.6					
Compensation of employees	5.8	15.7	16.4	14.4	23.0	24.9	0.1					
Taxes on production and imports, less Subsidies	...	...	...	...	...	0.0	0.0					
Taxes on production and imports	...	...	...	...	...	0.0	0.0					
Taxes on products	...	...	...	...	...	...	...					
Other taxes on production	...	...	...	...	...	0.0	0.0					
Less: Subsidies	...	...	...	...	...	...	...					
OPERATING SURPLUS, GROSS <sup>a</sup>	18.8	4.8	23.1	15.2	20.2	21.9	50.6					

<sup>a</sup>

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
MIXED INCOME, GROSS		...	...	...	...	...	...	...				
Less: Consumption of fixed capital		0.9	2.2	2.3	0.6	3.5	3.8	0.0				
OPERATING SURPLUS, NET <sup>b</sup>		17.9	2.6	20.8	14.6	16.7	18.1	50.6				
MIXED INCOME, NET		...	...	...	...	...	...	...				
Gross capital formation		...	...	...	...	...	...	...				

<sup>a</sup> Includes Mixed Income, Gross.  
<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Fishing and aquaculture (03)**

Series 1000: 2008 SNA, Togrog, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices		0.0	0.1	0.1	0.1	0.1	0.1					
Less: Intermediate consumption, at purchaser's prices		0.0	0.0	0.0	0.0	0.1	0.1					
Equals: VALUE ADDED, GROSS, at basic prices		0.0	0.0	0.0	0.0	0.0	0.0					
Compensation of employees		0.0	0.0	0.0	0.0	0.0	0.0					
Taxes on production and imports, less Subsidies		...	...	...	...	...	...					
OPERATING SURPLUS, GROSS <sup>a</sup>		0.0	0.0	0.0	0.0	0.0	0.0					
MIXED INCOME, GROSS		...	...	...	...	...	...					
Less: Consumption of fixed capital		0.0	0.0	0.0	0.0	0.0	0.0					
OPERATING SURPLUS, NET <sup>b</sup>		0.0	0.0	0.0	0.0	0.0	0.0					
MIXED INCOME, NET		...	...	...	...	...	...					
Gross capital formation		...	...	...	...	...	...					

<sup>a</sup> Includes Mixed Income, Gross.  
<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Manufacturing, mining and quarrying and other industrial activities (B+C+D+E)**

Series 300: 1993 SNA, Togrog, Western calendar year

Series 1000: 2008 SNA, Togrog, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>	<b>1000</b>										
Output, at basic prices	4372.3	5475.1										
		7145.3	9608.7	10838.2	11642.2	15696.0	14803.2	15663.8	20963.2	26512.8	30409.6	
Less: Intermediate consumption, at purchaser's prices	2477.6	2801.8										
		4156.9	5883.7	6540.4	6772.4	9684.0	8595.2	8500.7	11300.6	15045.8	17484.9	
Equals: VALUE ADDED, GROSS, at basic prices	1894.7	2673.3										
		2988.4	3725.0	4297.8	4869.8	6012.0	6208.0	7163.0	9662.6	11467.0	12924.7	
Compensation of employees	483.5	535.3										
		493.7	889.3	1198.5	1295.9	1339.8	1434.0	1481.8	1763.6	2126.5	2601.4	
Taxes on production and imports, less Subsidies	...	...										
		8.0	29.8	34.8	84.2	96.0	93.5	48.9	77.9	100.7	108.7	
Taxes on production and imports	...	...										
		9.6	29.8	34.8	84.2	96.0	93.5	48.9	77.9	100.7	108.7	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>	<b>1000</b>										
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	...	9.6	29.8	34.8	84.2	96.0	93.5	48.9	77.9	100.7	108.7	...
Subsidies on products	...	1.7	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS <sup>a</sup>	1400.6	2133.8	2805.9	3064.6	3489.7	4576.3	4680.5	5632.4	7821.0	9239.7	10214.6	...
MIXED INCOME, GROSS	10.6	4.2	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	260.9	269.3	295.7	448.8	484.2	763.2	883.0	901.1	1091.7	1326.3	1810.2	...
OPERATING SURPLUS, NET <sup>b</sup>	1139.7	1864.5	2510.3	2615.8	3005.4	3813.0	3797.6	4731.3	6729.3	7913.4	8404.4	...
MIXED INCOME, NET	10.6	4.2	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	1288.1	3372.1	3259.2	4130.4	2201.2	1484.7	2079.6	2203.7	5864.9	...	...
Gross fixed capital formation	...	1351.4	3227.8	3553.9	2983.3	2164.4	1662.2	1480.1	1755.6	3599.4	...	...
Changes in inventories	...	1101.0	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	1467.0	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	...	187.0	144.3	-294.8	1147.1	36.8	-177.5	599.5	448.1	2265.6	...	...
	...	-115.5	...	...	...	...	...	...	...	...	...	...
	...	119.1	128.0	132.8	153.0	149.1	145.4	146.5	167.5	181.7	178.4	...

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Mining and quarrying (B)**

**Series 300:** 1993 SNA, Togrog, Western calendar year  
**Series 1000:** 2008 SNA, Togrog, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>	<b>1000</b>										
Output, at basic prices	2326.9	3123.1	5686.3	5787.0	6099.8	9271.3	8154.6	8711.4	12098.8	15348.6	17225.2	...
Less: Intermediate consumption, at purchaser's prices	1041.0	4120.1	2018.0	3044.3	3250.3	5610.3	4198.6	3894.1	5555.4	7627.6	8582.6	...
Equals: VALUE ADDED, GROSS, at basic prices	1285.9	1210.1	3150.1	2742.8	2849.4	3661.0	3956.0	4817.3	6543.4	7721.0	8642.6	...
Compensation of employees	206.5	2018.0	2536.2	2742.8	2849.4	3661.0	3956.0	4817.3	6543.4	7721.0	8642.6	...
Taxes on production and imports, less Subsidies	...	2102.2	591.3	788.9	778.3	765.8	740.0	776.8	964.4	1174.8	1483.7	...
Taxes on production and imports	...	229.3	25.7	28.6	75.8	87.9	85.7	34.1	54.1	59.6	70.1	...
Taxes on products	...	260.2	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	4.5	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	...	4.5	25.7	28.6	75.8	87.9	85.7	34.1	54.1	59.6	70.1	...
OPERATING SURPLUS, GROSS <sup>a</sup>	1069.7	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	9.7	1682.1	1919.3	1925.2	1995.4	2807.4	3130.2	4006.4	5524.9	6486.6	7088.9	...
Less: Consumption of fixed capital	132.7	1837.5	155.3	255.6	310.2	455.6	480.6	507.9	594.9	721.4	1136.6	...
OPERATING SURPLUS, NET <sup>b</sup>	937.0	1.7	1764.0	1669.5	1685.2	2351.8	2649.6	3498.4	4929.9	5765.2	5952.3	...
MIXED INCOME, NET	9.7	...	...	...	...	...	...	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>	<b>1000</b>										
Gross capital formation	...	917.7										
		875.5	2596.6	3125.4	2966.8	1238.0	565.3	1324.6	1342.9	1635.1	...	
Gross fixed capital formation	...	854.6										
		1033.5	2560.0	3083.5	2167.9	1360.3	767.6	668.5	925.9	1838.3	...	
Changes in inventories	...	63.1										
		-158.0	36.6	41.9	798.8	-122.3	-202.2	656.0	417.0	-203.2	...	
Acquisitions less disposals of valuables	...	...										
		...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	34.8	34.1										
		34.1	45.1	46.7	50.3	40.9	42.6	38.2	52.0	57.7	57.9	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Manufacturing (C)**

**Series 300:** 1993 SNA, Togrog, Western calendar year

**Series 1000:** 2008 SNA, Togrog, Western calendar year

**Data in billions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>	<b>1000</b>										
Output, at basic prices	1623.9	1910.2										
		2281.1	3104.2	4028.9	4411.3	5335.7	5320.2	5210.1	6780.4	8635.1	10259.4	
Less: Intermediate consumption, at purchaser's prices	1198.9	1370.3										
		1616.3	2172.8	2780.3	2738.9	3384.8	3552.0	3456.4	4264.0	5571.5	6750.9	
Equals: VALUE ADDED, GROSS, at basic prices	425.0	539.8										
		664.8	931.4	1248.7	1672.3	1950.9	1768.2	1753.7	2516.3	3063.6	3508.5	
Compensation of employees	175.4	201.5										
		126.5	150.9	225.7	297.1	336.5	389.4	366.8	428.9	550.9	680.4	
Taxes on production and imports, less Subsidies	...	...										
		1.7	2.3	3.9	5.2	6.5	5.8	11.8	19.2	20.2	22.4	
Taxes on production and imports	...	...										
		3.4	2.3	3.9	5.2	6.5	5.8	11.8	19.2	20.2	22.4	
Taxes on products	...	...										
		...	...	...	...	...	...	...	...	...	...	
Other taxes on production	...	...										
		3.4	2.3	3.9	5.2	6.5	5.8	11.8	19.2	20.2	22.4	
Less: Subsidies	...	...										
		1.7	...	...	...	...	...	...	...	...	...	
Subsidies on products	...	...										
		...	...	...	...	...	...	...	...	...	...	
Other subsidies on production	...	...										
		1.7	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	248.8	336.0										
		536.6	778.2	1019.1	1370.1	1607.9	1373.0	1375.1	2068.3	2492.5	2805.7	
MIXED INCOME, GROSS	0.8	2.3										
		...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	64.1	59.8										
		33.2	40.6	80.4	90.6	167.1	242.1	183.7	272.4	360.0	371.3	
OPERATING SURPLUS, NET	184.6	276.2										
		503.4	737.6	938.7	1279.4	1440.8	1130.9	1191.4	1795.8	2132.5	2434.3	
MIXED INCOME, NET	0.8	2.3										
		...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	231.8										
		497.4	531.4	303.3	739.0	610.3	645.2	389.3	435.9	3592.0	...	
Gross fixed capital formation	...	121.6										
		208.3	262.3	325.0	385.5	470.3	619.0	598.2	512.1	1114.1	...	
Changes in inventories	...	110.3										
		289.0	269.1	-21.7	353.5	140.0	26.2	-208.9	-76.2	2477.9	...	
Acquisitions less disposals of valuables	...	...										
		...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	62.7	64.8										
		64.8	65.8	64.9	81.0	85.5	81.3	86.1	93.1	100.8	90.4	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Electricity, gas, steam and air conditioning supply (D)**

Series 300: 1993 SNA, Togrog, Western calendar year  
 Series 1000: 2008 SNA, Togrog, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>	<b>1000</b>										
Output, at basic prices	347.1	366.4										
		636.8	677.4	824.1	904.5	842.8	1047.4	1427.5	1755.6	2186.3	2531.0	
Less: Intermediate consumption, at purchaser's prices	189.7	176.2										
		446.5	465.0	590.3	634.0	529.2	667.5	958.4	1277.6	1639.5	1921.3	
Equals: VALUE ADDED, GROSS, at basic prices	157.4	190.2										
		190.2	212.4	233.9	270.5	313.6	379.9	469.1	478.0	546.8	609.7	
Compensation of employees	80.6	85.3										
		86.1	114.4	138.3	168.9	184.2	217.6	245.3	273.4	303.8	312.3	
Taxes on production and imports, less Subsidies	...	...										
		1.5	1.6	1.9	2.8	1.3	1.5	2.6	3.1	5.1	4.9	
Taxes on production and imports	...	...										
		1.5	1.6	1.9	2.8	1.3	1.5	2.6	3.1	5.1	4.9	
Taxes on products	...	...										
		...	...	...	...	...	...	...	...	...	...	
Other taxes on production	...	...										
		1.5	1.6	1.9	2.8	1.3	1.5	2.6	3.1	5.1	4.9	
Less: Subsidies	...	...										
		...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS <sup>a</sup>	76.8	104.9										
		102.6	96.3	93.6	98.8	128.0	160.8	221.2	201.4	238.0	292.5	
MIXED INCOME, GROSS	...	...										
		...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	55.9	59.2										
		62.4	86.0	93.3	67.1	117.5	133.2	161.4	177.5	194.0	220.3	
OPERATING SURPLUS, NET <sup>b</sup>	20.9	45.7										
		40.3	10.4	0.3	31.7	10.6	27.6	59.9	23.9	44.0	72.2	
MIXED INCOME, NET	...	...										
		...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	103.8										
		-58.9	184.2	-178.4	410.7	279.1	211.7	304.8	259.7	471.3	...	
Gross fixed capital formation	...	93.8										
		191.9	354.0	124.8	398.5	262.8	212.1	154.3	154.5	479.2	...	
Changes in inventories	...	10.0										
		-250.8	-169.8	-303.2	12.1	16.3	-0.4	150.5	105.2	-7.8	...	
Acquisitions less disposals of valuables	...	...										
		...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	0.0	12.4										
		12.4	11.9	14.5	13.8	15.5	15.6	16.2	17.5	16.3	19.3	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Water supply; sewerage, waste management and remediation activities (E)**

Series 300: 1993 SNA, Togrog, Western calendar year  
 Series 1000: 2008 SNA, Togrog, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>	<b>1000</b>										
Output, at basic prices	74.3	75.5										
		107.3	140.9	198.1	226.7	246.2	281.1	314.8	328.4	342.8	394.1	
Less: Intermediate consumption, at purchaser's prices	48.0	45.3										
		76.1	95.9	125.6	149.1	159.7	177.1	191.8	203.6	207.3	230.1	
Equals: VALUE ADDED, GROSS, at basic prices	26.4	30.2										
		31.2	45.0	72.5	77.5	86.5	104.0	122.9	124.9	135.5	163.9	
Compensation of employees	21.1	19.2										
		20.9	32.7	45.5	51.6	53.3	87.0	92.9	96.9	97.1	125.0	
Taxes on production and imports, less Subsidies	...	...										
		0.2	0.2	0.3	0.5	0.3	0.3	0.4	1.5	15.8	11.3	
Taxes on production and imports	...	...										
		0.2	0.2	0.3	0.5	0.3	0.3	0.4	1.5	15.8	11.3	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>	<b>1000</b>										
Taxes on products	...	...										
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	...	0.2	0.2	0.3	0.5	0.3	0.3	0.4	1.5	15.8	11.3	
OPERATING SURPLUS, GROSS <sup>a</sup>	5.3	10.8										
MIXED INCOME, GROSS	-0.0	10.1	12.1	26.7	25.4	32.9	16.6	29.7	26.5	22.7	27.6	
Less: Consumption of fixed capital	8.2	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, NET <sup>b</sup>	-2.9	11.0	13.8	19.5	16.3	23.1	27.1	48.1	46.8	50.9	82.1	
MIXED INCOME, NET	-0.0	1.2	-1.7	7.2	9.1	9.8	-10.5	-18.4	-20.4	-28.2	-54.5	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	...	34.8	59.9	8.9	14.0	73.8	62.5	61.0	165.1	166.5	...	
Changes in inventories	...	37.5	20.7	-11.8	-17.3	2.7	-1.0	1.8	2.1	-1.2	...	
Acquisitions less disposals of valuables	...	31.0										
Employment (average, in 1000 persons)	6.1	33.2	51.5									
		3.7										
		4.3										
		...										
		...										
		7.8	5.1	6.7	7.9	7.2	5.9	6.0	4.9	6.9	10.8	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Construction (F)**

**Series 300:** 1993 SNA, Togrog, Western calendar year  
**Series 1000:** 2008 SNA, Togrog, Western calendar year

**Data in billions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>	<b>1000</b>										
Output, at basic prices	859.1	833.3										
		1319.0	2117.5	3590.1	3931.1	4472.0	3948.4	4033.8	4235.2	5556.5	7136.7	
Less: Intermediate consumption, at purchaser's prices	772.9	726.1										
		1068.8	1714.7	2752.6	2951.4	3483.1	2970.4	3084.7	3205.4	4365.4	5725.7	
Equals: VALUE ADDED, GROSS, at basic prices	86.2	107.2										
		250.2	402.8	837.5	979.7	989.0	978.0	949.1	1029.8	1191.1	1411.0	
Compensation of employees	56.9	53.3										
		103.2	104.4	157.8	200.8	331.4	342.8	411.1	489.0	636.9	780.2	
Taxes on production and imports, less Subsidies	...	...										
		0.9	1.2	1.4	2.3	3.0	2.6	2.5	3.5	4.2	4.3	
Taxes on production and imports	...	...										
		0.9	1.2	1.4	2.3	3.0	2.6	2.5	3.5	4.2	4.3	
Taxes on products	...	...										
		...	...	...	...	...	...	...	...	...	...	
Other taxes on production	...	...										
		0.9	1.2	1.4	2.3	3.0	2.6	2.5	3.5	4.2	4.3	
Less: Subsidies	...	...										
		...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	26.1	51.7										
		146.1	297.2	678.3	776.6	654.6	632.6	535.5	537.3	549.9	626.6	
MIXED INCOME, GROSS	3.2	2.2										
		...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	19.1	14.0										
		25.0	23.2	34.5	44.5	59.7	74.8	119.6	188.7	142.8	167.9	
OPERATING SURPLUS, NET	7.0	37.7										
		121.1	274.0	643.8	732.1	594.9	557.8	415.9	348.7	407.1	458.7	
MIXED INCOME, NET	3.2	2.2										
		...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	78.6										
		309.8	1094.9	1289.6	741.8	851.4	682.6	306.7	839.9	285.8	...	
Gross fixed capital formation	...	55.8										
		285.6	899.6	748.0	377.8	621.4	350.7	352.8	514.6	666.6	...	
Changes in inventories	...	22.8										
		24.2	195.3	541.6	364.0	230.0	331.9	-46.1	325.3	-380.8	...	



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>	<b>1000</b>										
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	...	48.8	52.0	59.2	72.4	81.1	88.1	71.4	70.6	76.6	68.8	
		48.8										
<sup>a</sup> Includes Mixed Income, Gross. <sup>b</sup> Includes Mixed Income, Net.												

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Wholesale and retail trade, transportation and storage, accommodation and food service activities (G+H+I)**

Series 300: 1993 SNA, Togrog, Western calendar year  
 Series 1000: 2008 SNA, Togrog, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>	<b>1000</b>										
Output, at basic prices	2346.1	3244.4										
		3708.3	5109.3	5995.2	6358.6	7185.3	7473.4	7662.2	9023.2	10426.0	11912.9	
Less: Intermediate consumption, at purchaser's prices	1323.0	1854.7										
		1778.7	2238.8	2683.4	3042.2	3334.8	3376.7	3534.4	4510.7	5562.8	6233.7	
Equals: VALUE ADDED, GROSS, at basic prices	1023.1	1389.8										
		1929.5	2870.5	3311.8	3316.4	3850.5	4096.7	4127.8	4512.6	4863.3	5679.2	
Compensation of employees	296.0	430.3										
		433.3	559.9	804.6	941.5	1156.2	1180.8	1469.0	1608.8	1749.5	2055.6	
Taxes on production and imports, less Subsidies	...	...										
		5.9	5.6	9.4	9.4	10.6	1.7	15.6	8.3	8.4	5.0	
Taxes on production and imports	...	...										
		7.9	8.6	14.3	19.2	22.2	20.6	42.8	46.0	34.4	38.5	
Taxes on products	...	...										
		...	...	...	...	...	...	...	...	...	...	
Other taxes on production	...	...										
		7.9	8.6	14.3	19.2	22.2	20.6	42.8	46.0	34.4	38.5	
Less: Subsidies	...	...										
		2.0	3.0	4.9	9.7	11.6	18.9	27.3	37.7	26.0	33.5	
Subsidies on products	...	...										
		...	...	...	...	...	...	...	...	...	...	
Other subsidies on production	...	...										
		2.0	3.0	4.9	9.7	11.6	18.9	27.3	37.7	26.0	33.5	
OPERATING SURPLUS, GROSS	414.6	678.4										
		1490.4	2304.9	2497.8	2365.4	2683.6	2914.2	2643.3	2895.5	3105.4	3618.6	
MIXED INCOME, GROSS	312.5	281.0										
		...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	82.5	105.6										
		145.7	128.0	185.4	195.0	245.7	256.8	400.5	408.0	480.2	538.3	
OPERATING SURPLUS, NET	332.9	573.8										
		1344.7	2176.9	2312.4	2170.4	2437.9	2657.4	2242.8	2487.6	2625.1	3080.3	
MIXED INCOME, NET	311.8	280.1										
		...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	1102.7										
		849.9	1438.0	1873.7	2479.5	1480.3	847.2	614.5	1304.0	1857.3	...	
Gross fixed capital formation <sup>c</sup>	...	725.7										
		685.9	1122.1	1840.4	2231.0	1291.3	560.0	649.5	1040.8	1172.0	...	
Changes in inventories	...	377.0										
		164.0	315.8	33.3	248.6	189.0	287.3	-34.9	263.2	685.3	...	
Acquisitions less disposals of valuables	...	...										
		...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	...	...										
		250.4	254.7	217.6	253.6	276.6	288.7	270.7	313.6	322.2	257.8	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

<sup>c</sup> Discrepancy between components and total.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Wholesale and retail trade; repair of motor vehicles and motorcycles (G)**

Series 300: 1993 SNA, Togrog, Western calendar year  
 Series 1000: 2008 SNA, Togrog, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>	<b>1000</b>										
Output, at basic prices	945.5	1514.0										
		2005.6	2729.7	3110.7	3201.4	3929.5	4146.4	4361.9	4990.0	5553.6	5990.5	
Less: Intermediate consumption, at purchaser's prices	512.9	817.5										
		806.6	756.4	879.5	934.2	1384.8	1476.1	1715.3	2114.5	2528.3	2443.3	
Equals: VALUE ADDED, GROSS, at basic prices	432.6	696.5										
		1199.0	1973.3	2231.1	2267.2	2544.8	2670.3	2646.6	2875.6	3025.3	3547.2	
Compensation of employees	131.3	215.2										
		256.9	266.2	433.6	522.1	682.7	713.0	936.5	971.1	989.5	1145.7	
Taxes on production and imports, less Subsidies	...	...										
		3.7	2.0	3.8	3.3	2.2	-5.1	-1.8	-10.1	-10.7	-18.2	
Taxes on production and imports	...	...										
		5.7	5.0	8.7	13.1	13.8	13.8	25.5	27.7	15.4	15.2	
Taxes on products	...	...										
		...	...	...	...	...	...	...	...	...	...	
Other taxes on production	...	...										
		5.7	5.0	8.7	13.1	13.8	13.8	25.5	27.7	15.4	15.2	
Less: Subsidies	...	...										
		2.0	3.0	4.9	9.7	11.6	18.9	27.3	37.7	26.0	33.5	
Subsidies on products	...	...										
		...	...	...	...	...	...	...	...	...	...	
Other subsidies on production	...	...										
		2.0	3.0	4.9	9.7	11.6	18.9	27.3	37.7	26.0	33.5	
OPERATING SURPLUS, GROSS	224.3	396.0										
		938.5	1705.1	1793.7	1741.8	1859.9	1962.3	1711.9	1914.6	2046.5	2419.8	
MIXED INCOME, GROSS	77.0	85.2										
		...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	45.2	56.7										
		93.7	53.6	81.8	95.2	125.9	135.5	206.6	173.2	235.7	258.7	
OPERATING SURPLUS, NET	179.1	339.4										
		844.8	1651.5	1711.9	1646.6	1733.9	1826.9	1505.4	1741.4	1810.8	2161.1	
MIXED INCOME, NET	77.0	85.2										
		...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	918.9										
		688.8	836.4	1659.9	1922.6	981.4	753.2	645.3	1159.6	1444.6	...	
Gross fixed capital formation	...	576.8										
		499.9	553.8	1518.5	1665.3	826.7	480.1	453.6	766.9	815.1	...	
Changes in inventories	...	342.1										
		189.0	282.6	141.4	257.3	154.7	273.1	191.7	392.7	629.5	...	
Acquisitions less disposals of valuables	...	...										
		...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	160.3	146.2										
		146.2	152.5	131.3	156.0	170.2	178.2	172.7	204.5	211.2	160.4	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Transportation and storage (H)**

Series 300: 1993 SNA, Togrog, Western calendar year  
 Series 1000: 2008 SNA, Togrog, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>	<b>1000</b>										
Output, at basic prices	1269.8	1580.6										
		1467.2	2009.0	2408.1	2665.3	2757.2	2796.2	2680.6	3336.0	3935.9	4820.5	
Less: Intermediate consumption, at purchaser's prices	723.1	934.8										
		789.3	1206.1	1513.7	1821.7	1648.0	1585.6	1441.2	1965.7	2419.2	3087.9	
Equals: VALUE ADDED, GROSS, at basic prices	546.7	645.7										
		677.9	802.9	894.4	843.6	1109.2	1210.6	1239.4	1370.4	1516.7	1732.6	
Compensation of employees	143.4	191.7										
		145.9	236.9	295.9	324.8	380.4	363.7	402.3	507.6	595.3	715.4	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>	<b>1000</b>										
Taxes on production and imports, less Subsidies	...	1.3	2.2	4.0	3.2	4.2	4.3	8.5	5.7	6.4	10.2	
Taxes on production and imports	...	1.3	2.2	4.0	3.2	4.2	4.3	8.5	5.7	6.4	10.2	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	...	1.3	2.2	4.0	3.2	4.2	4.3	8.5	5.7	6.4	10.2	
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS <sup>a</sup>	170.4	261.4	563.8	594.5	515.6	724.6	842.5	828.6	857.1	915.0	1007.0	
MIXED INCOME, GROSS	233.0	192.6	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	30.0	42.4	66.8	90.9	86.1	102.4	105.3	138.2	148.7	155.7	191.4	
OPERATING SURPLUS, NET <sup>b</sup>	140.4	219.0	497.0	503.6	429.6	622.2	737.3	690.3	708.4	759.3	815.7	
MIXED INCOME, NET	233.0	192.6	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	176.1	497.1	89.8	411.9	392.8	57.4	23.2	155.2	238.7	...	
Gross fixed capital formation	...	100.5	166.0	223.4	447.1	373.0	50.5	66.9	234.8	278.7	...	
Changes in inventories	...	148.2	7.0	-133.6	-35.3	19.8	7.0	-43.7	-79.6	-40.0	...	
Acquisitions less disposals of valuables	...	10.1	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	68.7	76.5	75.8	56.1	65.9	69.8	72.7	65.9	72.7	73.6	61.1	

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Accommodation and food service activities (I)**

**Series 300:** 1993 SNA, Togrog, Western calendar year  
**Series 1000:** 2008 SNA, Togrog, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>	<b>1000</b>										
Output, at basic prices	130.7	149.8	370.7	476.4	491.8	498.6	530.7	619.7	697.2	936.5	1101.9	
Less: Intermediate consumption, at purchaser's prices	87.1	102.3	276.3	290.1	286.3	302.1	314.9	377.9	430.5	615.2	702.6	
Equals: VALUE ADDED, GROSS, at basic prices	43.7	47.5	94.3	186.2	205.5	196.6	215.8	241.8	266.6	321.3	399.3	
Compensation of employees	21.3	23.4	56.8	75.1	94.7	93.1	104.0	130.2	130.2	164.7	194.5	
Taxes on production and imports, less Subsidies	...	30.5	1.5	1.6	2.8	4.2	2.5	8.8	12.6	12.7	13.0	
Taxes on production and imports	...	1.0	1.5	1.6	2.8	4.2	2.5	8.8	12.6	12.7	13.0	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	
Less: Subsidies	...	1.0	1.5	1.6	2.8	4.2	2.5	8.8	12.6	12.7	13.0	
OPERATING SURPLUS, GROSS <sup>a</sup>	19.9	21.0	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	2.5	21.1	36.1	109.6	108.0	99.2	109.3	102.8	123.9	143.8	191.8	
Less: Consumption of fixed capital	7.2	3.2	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, NET <sup>b</sup>	13.3	6.5	7.7	12.6	13.7	17.4	16.0	55.7	86.1	88.8	88.2	
MIXED INCOME, NET	1.8	8.0	28.4	97.0	94.3	81.8	93.2	47.1	37.8	55.0	103.6	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>	<b>1000</b>										
Gross capital formation	...	35.2										
		60.6	104.4	124.0	145.1	106.0	36.6	-54.0	-10.9	174.0	...	
Gross fixed capital formation	...	10.4										
		37.8	78.2	98.5	118.5	91.5	29.4	128.9	39.1	78.2	...	
Changes in inventories	...	24.8										
		22.7	26.2	25.5	26.6	14.5	7.2	-182.9	-50.0	95.8	...	
Acquisitions less disposals of valuables	...	...										
		...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	23.3	27.7										
		27.7	26.4	30.2	31.7	36.6	37.8	32.1	36.4	37.5	36.3	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Information and communication (J)**

**Series 300:** 1993 SNA, Togrog, Western calendar year

**Series 1000:** 2008 SNA, Togrog, Western calendar year

**Data in billions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>	<b>1000</b>										
Output, at basic prices	473.9	503.5										
		485.0	563.8	783.7	748.1	909.8	928.5	1096.7	1192.9	1443.4	1670.3	
Less: Intermediate consumption, at purchaser's prices	258.4	257.6										
		229.3	273.6	404.2	334.2	417.6	431.8	607.4	703.1	889.9	1021.7	
Equals: VALUE ADDED, GROSS, at basic prices	215.5	245.9										
		255.7	290.3	379.6	413.9	492.1	496.6	489.3	489.8	553.5	648.5	
Compensation of employees	53.5	64.0										
		67.9	83.0	118.5	125.4	143.5	154.4	165.9	173.2	201.3	221.5	
Taxes on production and imports, less Subsidies	...	0.2	0.3	0.9	0.6	1.1	0.8	0.7	0.9	0.8	1.3	
Taxes on production and imports	...	0.3	0.3	0.9	0.6	1.1	0.8	0.7	0.9	0.8	1.3	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	...	0.3	0.3	0.9	0.6	1.1	0.8	0.7	0.9	0.8	1.3	
Less: Subsidies	...	0.1	0.0	0.1	0.1	...	...	...	...	...	...	
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	
Other subsidies on production	...	0.1	0.0	0.1	0.1	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS <sup>a</sup>	162.0	181.8										
		187.6	207.0	260.2	288.0	347.5	341.5	322.7	315.7	351.5	425.8	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	36.1	41.3										
		24.8	36.4	46.0	96.9	107.2	111.7	118.3	124.2	125.2	149.5	
OPERATING SURPLUS, NET <sup>b</sup>	125.9	140.5										
		162.8	170.6	214.2	191.1	240.3	229.8	204.4	191.5	226.3	276.2	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	97.1										
		154.0	105.0	80.9	110.9	227.8	159.9	260.7	235.5	302.5	...	
Gross fixed capital formation	...	91.6										
		158.5	136.0	132.9	132.0	222.9	161.5	260.0	264.5	226.8	...	
Changes in inventories	...	5.5										
		-4.5	-30.9	-52.0	-21.2	4.9	-1.6	0.7	-29.0	75.7	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	10.2	14.5										
		14.5	11.5	14.7	16.7	17.8	16.0	18.1	14.5	14.1	13.0	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Financial and insurance activities (K)**

Series 300: 1993 SNA, Togrog, Western calendar year  
 Series 1000: 2008 SNA, Togrog, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>	<b>1000</b>										
Output, at basic prices	371.6	367.3										
		370.3	603.3	759.8	1045.8	1321.3	1592.9	1633.8	1849.6	2134.0	2620.1	
Less: Intermediate consumption, at purchaser's prices	158.9	127.7										
		130.7	222.2	176.3	263.5	279.5	353.2	409.4	432.1	575.0	817.7	
Equals: VALUE ADDED, GROSS, at basic prices	212.7	239.6										
		239.6	381.1	583.5	782.3	1041.8	1239.7	1224.3	1417.5	1559.1	1802.4	
Compensation of employees	121.6	91.9										
		91.9	133.3	158.2	184.1	281.6	315.4	350.2	349.0	460.1	478.4	
Taxes on production and imports, less Subsidies	...	...										
		0.8	1.2	1.6	2.5	7.1	6.5	7.0	6.8	10.1	12.5	
Taxes on production and imports	...	...										
		0.8	1.2	1.6	2.5	7.1	6.5	7.0	6.8	10.1	12.5	
Taxes on products	...	...										
		...	...	...	...	...	...	...	...	...	...	
Other taxes on production	...	...										
		0.8	1.2	1.6	2.5	7.1	6.5	7.0	6.8	10.1	12.5	
Less: Subsidies	...	...										
		...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS <sup>a</sup>	91.2	147.7										
		147.0	246.6	423.7	595.8	753.0	917.8	867.2	1061.7	1089.0	1311.6	
MIXED INCOME, GROSS	...	...										
		...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	33.5	23.6										
		23.6	26.4	33.1	33.1	57.8	68.3	80.2	82.7	104.4	144.7	
OPERATING SURPLUS, NET <sup>b</sup>	57.7	124.1										
		123.3	220.2	390.6	562.7	695.3	849.4	787.0	979.0	984.5	1166.9	
MIXED INCOME, NET	...	...										
		...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	121.2										
		223.2	348.8	374.5	354.9	230.7	374.4	108.5	446.9	271.4	...	
Gross fixed capital formation	...	45.5										
		87.5	73.0	88.0	274.4	134.3	169.6	116.5	449.6	251.9	...	
Changes in inventories	...	75.6										
		2.2	2.0	3.0	3.8	1.2	21.8	-8.0	-2.7	19.4	...	
Acquisitions less disposals of valuables	...	0.1										
		133.5	273.8	283.4	76.7	95.2	183.0	...	...	...	...	
Employment (average, in 1000 persons)	12.3	15.2										
		15.2	16.6	17.4	20.9	22.9	23.8	21.9	24.1	25.7	24.3	

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Real estate activities (L)**

Series 300: 1993 SNA, Togrog, Western calendar year  
 Series 1000: 2008 SNA, Togrog, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>	<b>1000</b>										
Output, at basic prices	575.1	744.1										
		905.4	1004.1	1200.9	1472.5	1959.5	1994.0	2029.1	2140.9	2311.1	2450.9	
Less: Intermediate consumption, at purchaser's prices	95.5	189.6										
		217.7	119.9	243.6	310.2	464.4	407.7	389.1	480.6	486.0	516.7	
Equals: VALUE ADDED, GROSS, at basic prices	479.6	554.5										
		687.7	884.2	957.3	1162.3	1495.1	1586.3	1640.0	1660.3	1825.1	1934.2	
Compensation of employees	15.0	15.0										
		13.8	13.8	21.7	24.5	39.0	46.7	54.8	58.3	57.4	73.2	
Taxes on production and imports, less Subsidies	...	...										
		1.4	1.1	1.3	2.4	7.3	4.6	4.6	4.8	6.0	8.5	
Taxes on production and imports	...	...										
		1.4	1.1	1.3	2.4	7.3	4.6	4.6	4.8	6.0	8.5	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>	<b>1000</b>										
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS <sup>a</sup>	464.6	539.5	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	6.2	6.4	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, NET <sup>b</sup>	458.4	533.1	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	74.6	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	...	20.9	-7.6	14.3	75.1	47.7	171.4	87.4	162.6	57.7	...	...
Changes in inventories	...	72.2	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	18.6	22.9	26.9	71.8	41.0	37.4	47.0	75.4	84.7	...	...
Employment (average, in 1000 persons)	0.2	2.2	-30.5	-12.6	3.4	6.7	134.0	40.3	87.2	-27.0	...	...
		0.5	0.3	1.2	0.8	1.1	1.0	0.8	0.4	0.8	1.2	...

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Professional, scientific, technical, administrative and support service activities (M+N)**

Series 300: 1993 SNA, Togrog, Western calendar year  
 Series 1000: 2008 SNA, Togrog, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>	<b>1000</b>										
Output, at basic prices	572.3	639.8	...	...	...	...	...	...	...	...	...	...
Less: Intermediate consumption, at purchaser's prices	417.9	509.0	758.4	1073.9	1714.8	1535.0	1647.4	1321.6	1597.5	2010.4	2269.8	...
Equals: VALUE ADDED, GROSS, at basic prices	154.5	481.7	...	...	...	...	...	...	...	...	...	...
Compensation of employees	112.6	295.5	471.1	472.0	1054.5	820.0	921.5	680.2	953.2	1316.9	1407.1	...
Taxes on production and imports, less Subsidies	...	158.1	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports	...	213.5	287.4	601.8	660.3	715.0	725.9	641.5	644.3	693.5	862.7	...
Taxes on products	...	92.4	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	139.3	195.7	288.4	264.2	302.0	310.6	349.0	437.9	399.8	475.8	...
Less: Subsidies	...	0.8	1.9	3.8	4.2	5.2	4.0	4.2	8.0	4.3	3.7	...
OPERATING SURPLUS, GROSS <sup>a</sup>	41.9	0.8	1.9	3.8	4.2	5.2	4.0	4.2	8.0	4.3	3.7	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	13.7	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, NET <sup>b</sup>	28.2	0.8	1.9	3.8	4.2	5.2	4.0	4.2	8.0	4.3	3.7	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	...	379.7	...	...	...	...	...	...	...	...	...	...
		511.6	340.5	999.5	434.9	379.4	185.9	46.5	600.2	748.1	...	...
		380.0	298.1	407.1	314.0	362.6	165.7	144.4	464.9	305.7	...	...
		259.4	...	...	...	...	...	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>	<b>1000</b>										
Changes in inventories	...	-0.3										
		252.2	42.4	592.4	120.9	16.7	20.3	-97.8	135.4	442.5	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	...	...	...	...	...	...	...	...	...	...	...	
		18.9	20.6	24.6	28.6	24.5	30.1	27.7	33.5	32.8	38.2	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Professional, scientific and technical activities (M)**

Series 300: 1993 SNA, Togrog, Western calendar year

Series 1000: 2008 SNA, Togrog, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>	<b>1000</b>										
Output, at basic prices	202.0	196.2										
		331.9	526.6	707.3	1074.3	912.4	1010.1	801.5	938.6	1165.6	1263.6	
Less: Intermediate consumption, at purchaser's prices	136.4	126.2										
		199.6	310.4	283.0	627.5	407.9	502.3	374.2	534.1	737.9	718.0	
Equals: VALUE ADDED, GROSS, at basic prices	65.7	70.0										
		132.3	216.2	424.2	446.8	504.4	507.8	427.3	404.5	427.6	545.6	
Compensation of employees	48.1	58.1										
		98.4	158.4	224.5	202.8	201.6	209.6	230.3	307.1	257.4	311.3	
Taxes on production and imports, less Subsidies	...	...										
		0.5	0.8	1.5	1.0	1.9	1.8	2.1	3.7	1.4	2.1	
Taxes on production and imports	...	...										
		0.5	0.8	1.5	1.0	1.9	1.8	2.1	3.7	1.4	2.1	
Taxes on products	...	...										
		...	...	...	...	...	...	...	...	...	...	
Other taxes on production	...	...										
		0.5	0.8	1.5	1.0	1.9	1.8	2.1	3.7	1.4	2.1	
Less: Subsidies	...	...										
		...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS <sup>a</sup>	17.6	11.8										
		33.4	57.0	198.2	243.1	300.9	296.4	195.0	93.8	168.8	232.3	
MIXED INCOME, GROSS	...	...										
		...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	5.2	6.6										
		7.7	15.4	28.6	32.0	79.2	51.5	36.4	57.6	72.7	52.4	
OPERATING SURPLUS, NET <sup>b</sup>	12.4	5.2										
		25.7	41.6	169.6	211.1	221.7	244.9	158.5	36.3	96.1	179.9	
MIXED INCOME, NET	...	...										
		...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	336.4										
		95.7	163.1	253.7	199.7	117.7	96.0	-28.5	392.7	488.8	...	
Gross fixed capital formation	...	330.8										
		88.9	159.7	246.6	200.4	119.2	88.3	80.7	271.4	211.8	...	
Changes in inventories	...	5.6										
		6.8	3.3	7.2	-0.7	-1.5	7.7	-109.2	121.3	277.0	...	
Acquisitions less disposals of valuables	...	...										
		...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	10.9	9.5										
		9.5	11.4	11.3	13.6	12.5	14.1	12.7	12.7	14.6	18.0	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Administrative and support service activities (N)**

Series 300: 1993 SNA, Togrog, Western calendar year  
 Series 1000: 2008 SNA, Togrog, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>	<b>1000</b>										
Output, at basic prices	370.3	443.6										
		177.0	231.9	366.6	640.5	622.6	637.3	520.2	658.8	844.9	1006.2	
Less: Intermediate consumption, at purchaser's prices	281.5	355.5										
		95.9	160.7	189.0	427.0	412.0	419.2	306.0	419.1	579.0	689.1	
Equals: VALUE ADDED, GROSS, at basic prices	88.8	88.1										
		81.1	71.2	177.6	213.4	210.6	218.1	214.2	239.7	265.9	317.1	
Compensation of employees	64.5	34.3										
		40.9	37.3	63.8	61.4	100.4	100.9	118.7	130.8	142.3	164.6	
Taxes on production and imports, less Subsidies	...	...										
		0.3	1.1	2.3	3.2	3.3	2.3	2.1	4.3	2.9	1.6	
Taxes on production and imports	...	...										
		0.3	1.1	2.3	3.2	3.3	2.3	2.1	4.3	2.9	1.6	
Taxes on products	...	...										
		...	...	...	...	...	...	...	...	...	...	
Other taxes on production	...	...										
		0.3	1.1	2.3	3.2	3.3	2.3	2.1	4.3	2.9	1.6	
Less: Subsidies	...	...										
		...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS <sup>a</sup>	24.3	53.8										
		39.9	32.8	111.5	148.7	106.9	114.9	93.4	104.6	120.7	151.0	
MIXED INCOME, GROSS	...	...										
		...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	8.5	9.9										
		7.8	8.3	11.0	11.3	21.3	21.0	18.5	27.1	33.3	47.0	
OPERATING SURPLUS, NET <sup>b</sup>	15.8	43.9										
		32.1	24.5	100.5	137.4	85.6	93.9	74.9	77.4	87.4	104.0	
MIXED INCOME, NET	...	...										
		...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	43.3										
		415.9	177.5	745.7	235.2	261.7	89.9	75.1	207.5	259.3	...	
Gross fixed capital formation	...	49.2										
		170.6	138.4	160.5	113.6	243.4	77.3	63.7	193.4	93.8	...	
Changes in inventories	...	-5.9										
		245.4	39.1	585.2	121.6	18.3	12.6	11.4	14.1	165.5	...	
Acquisitions less disposals of valuables	...	...										
		...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	8.9	9.4										
		9.4	9.2	13.3	15.0	12.0	16.0	15.0	20.8	18.2	20.2	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence, education, human health and social work activities (O+P+Q)**

Series 300: 1993 SNA, Togrog, Western calendar year  
 Series 1000: 2008 SNA, Togrog, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>	<b>1000</b>										
Output, at basic prices	1180.5	1365.2										
		1585.9	2020.1	2669.6	3141.3	3493.2	3824.3	4232.7	4326.9	4705.0	5775.8	
Less: Intermediate consumption, at purchaser's prices	478.1	582.3										
		613.5	808.4	908.5	1138.7	1177.6	1277.6	1589.8	1549.4	1732.8	2106.5	
Equals: VALUE ADDED, GROSS, at basic prices	702.4	782.9										
		972.4	1211.6	1761.1	2002.5	2315.6	2546.8	2643.0	2777.5	2972.2	3669.2	
Compensation of employees	675.8	752.8										
		762.9	936.6	1377.2	1647.6	1880.5	2044.8	2079.2	2152.9	2306.6	2776.1	
Taxes on production and imports, less Subsidies	...	...										
		0.5	0.8	1.5	1.5	2.6	2.3	3.2	3.3	3.9	4.0	
Taxes on production and imports	...	...										
		0.5	0.8	1.5	1.5	2.6	2.3	3.2	3.3	3.9	4.0	



[illegible]

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence; compulsory social security (O)**

**Series 300:** 1993 SNA, Togrog, Western calendar year  
**Series 1000:** 2008 SNA, Togrog, Western calendar year

**Data in billions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>	<b>1000</b>										
Output, at basic prices	497.2	599.9										
		715.1	935.2	1192.9	1363.2	1515.6	1671.1	1942.2	1923.6	2027.4	2405.3	
Less: Intermediate consumption, at purchaser's prices	229.9	296.8										
		289.8	419.9	493.8	574.4	608.4	611.4	823.8	751.7	804.3	998.3	
Equals: VALUE ADDED, GROSS, at basic prices	267.2	303.0										
		425.4	515.3	699.1	788.8	907.2	1059.7	1118.4	1171.8	1223.1	1407.0	
Compensation of employees	267.2	303.0										
		307.9	363.1	537.9	637.4	729.4	816.0	825.2	853.5	877.6	994.8	
Taxes on production and imports, less Subsidies	...	...										
		...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...										
		117.5	152.2	161.2	151.4	177.8	243.6	293.2	318.3	345.5	412.2	
MIXED INCOME, GROSS	...	...										
		...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	...	...										
		117.5	152.2	161.2	151.4	177.8	243.6	293.2	318.3	345.5	410.8	
OPERATING SURPLUS, NET	...	...										
		...	...	...	...	...	...	...	...	...	1.3	
MIXED INCOME, NET	...	...										
		...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	31.8										
		214.1	220.5	399.0	115.1	308.4	424.6	445.1	872.9	1340.1	...	
Gross fixed capital formation	...	1.1										
		186.6	198.6	310.3	92.9	284.4	396.3	444.4	871.7	1349.1	...	
Changes in inventories	...	30.7										
		27.6	21.9	88.6	22.2	24.0	28.4	0.7	1.3	-9.0	...	
Acquisitions less disposals of valuables	...	...										
		...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	56.1	61.0										
		61.0	55.6	62.9	65.3	66.1	68.1	74.2	82.2	76.2	86.0	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Education (P)**

Series 300: 1993 SNA, Togrog, Western calendar year  
 Series 1000: 2008 SNA, Togrog, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>	<b>1000</b>										
Output, at basic prices	471.7	501.6										
		564.4	717.7	981.4	1196.0	1299.2	1370.6	1458.7	1497.9	1621.7	2051.7	
Less: Intermediate consumption, at purchaser's prices	159.6	164.9										
		184.5	214.6	236.4	341.4	303.2	356.7	415.7	382.7	431.0	517.6	
Equals: VALUE ADDED, GROSS, at basic prices	312.1	336.6										
		379.8	503.1	745.0	854.6	996.0	1014.0	1043.0	1115.2	1190.7	1534.2	
Compensation of employees	289.8	318.7										
		321.1	407.0	592.5	717.0	801.5	830.6	861.8	901.0	975.2	1222.8	
Taxes on production and imports, less Subsidies	...	...										
		0.3	0.4	1.1	1.0	1.7	1.4	1.9	2.0	2.0	2.0	
Taxes on production and imports	...	...										
		0.3	0.4	1.1	1.0	1.7	1.4	1.9	2.0	2.0	2.0	
Taxes on products	...	...										
		...	...	...	...	...	...	...	...	...	...	
Other taxes on production	...	...										
		0.3	0.4	1.1	1.0	1.7	1.4	1.9	2.0	2.0	2.0	
Less: Subsidies	...	...										
		...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS <sup>a</sup>	22.3	17.9										
		58.4	95.7	151.4	136.6	192.8	182.0	179.3	212.2	213.5	309.4	
MIXED INCOME, GROSS	...	...										
		...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	0.9	0.5										
		51.4	56.1	56.5	65.5	75.9	90.0	100.3	109.6	113.6	182.6	
OPERATING SURPLUS, NET <sup>b</sup>	21.5	17.4										
		7.0	39.6	95.0	71.1	116.9	91.9	79.0	102.7	99.8	126.7	
MIXED INCOME, NET	...	...										
		...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	77.6										
		68.7	89.5	123.6	75.6	130.6	170.6	391.7	137.1	446.8	...	
Gross fixed capital formation	...	67.5										
		52.9	73.7	70.7	53.4	81.9	62.4	182.1	135.7	439.8	...	
Changes in inventories	...	10.1										
		15.7	15.8	53.0	22.2	48.7	108.2	209.5	1.4	7.0	...	
Acquisitions less disposals of valuables	...	...										
		...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	74.9	85.3										
		85.3	85.5	86.3	89.8	89.6	89.0	95.0	98.9	98.7	96.1	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Human health and social work activities (Q)**

Series 300: 1993 SNA, Togrog, Western calendar year  
 Series 1000: 2008 SNA, Togrog, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>	<b>1000</b>										
Output, at basic prices	211.6	263.8										
		306.4	367.1	495.3	582.0	678.4	782.6	831.9	905.5	1055.9	1318.7	
Less: Intermediate consumption, at purchaser's prices	88.6	120.6										
		139.2	174.0	178.3	222.9	266.1	309.5	350.2	415.1	497.5	590.6	
Equals: VALUE ADDED, GROSS, at basic prices	123.0	143.2										
		167.2	193.2	317.0	359.1	412.3	473.1	481.6	490.4	558.4	728.1	
Compensation of employees	118.7	131.0										
		134.0	166.5	246.7	293.2	349.6	398.2	392.2	398.3	453.8	558.5	
Taxes on production and imports, less Subsidies	...	...										
		0.2	0.3	0.5	0.5	0.9	0.9	1.3	1.3	1.8	1.9	
Taxes on production and imports	...	...										
		0.2	0.3	0.5	0.5	0.9	0.9	1.3	1.3	1.8	1.9	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>	<b>1000</b>										
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	...	0.2	0.3	0.5	0.5	0.9	0.9	1.3	1.3	1.8	1.9	...
OPERATING SURPLUS, GROSS <sup>a</sup>	4.3	12.2	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	33.1	26.3	69.8	65.4	61.9	74.1	88.2	90.8	102.8	167.6	...
Less: Consumption of fixed capital	2.0	2.1	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, NET <sup>b</sup>	2.4	27.4	32.7	36.1	40.7	44.8	63.3	77.4	91.1	99.3	130.9	...
MIXED INCOME, NET	...	10.1	-6.4	33.7	24.6	17.0	10.8	10.8	-0.3	3.5	36.7	...
Gross capital formation	...	5.1	53.2	55.9	67.2	167.1	117.0	120.7	71.1	98.5	...	...
Gross fixed capital formation	...	62.5	51.1	42.1	50.8	155.0	112.9	111.8	69.9	98.4	...	...
Changes in inventories	...	55.1	41.8	13.9	16.4	12.1	4.1	8.8	1.1	0.1	...	...
Acquisitions less disposals of valuables	...	-0.1	7.4	11.5	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	35.7	40.3	40.3	36.4	37.5	40.4	37.5	38.2	41.0	40.0	49.5	44.4

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (R+S+T)**

Series 300: 1993 SNA, Togrog, Western calendar year  
 Series 1000: 2008 SNA, Togrog, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>	<b>1000</b>										
Output, at basic prices	113.7	135.3	...	...	...	...	...	...	...	...	...	...
Less: Intermediate consumption, at purchaser's prices	61.0	145.4	272.8	327.5	395.5	547.5	556.1	552.3	564.7	570.7	639.4	...
Equals: VALUE ADDED, GROSS, at basic prices	52.7	77.8	166.0	102.7	159.0	272.1	261.3	276.9	288.2	298.4	329.8	...
Compensation of employees	43.9	69.0	102.7	159.0	272.1	261.3	276.9	288.2	298.4	329.8	...	...
Taxes on production and imports, less Subsidies	...	57.5	106.8	224.8	236.5	275.4	294.8	275.4	276.5	272.3	309.6	...
Taxes on production and imports	...	76.5	85.1	102.4	141.8	159.9	159.6	169.2	173.6	190.9	...	...
Taxes on products	...	49.0	75.9	85.1	102.4	141.8	159.9	159.6	169.2	173.6	190.9	...
Other taxes on production	...	48.0	0.5	0.7	0.6	1.7	1.8	1.3	0.8	1.6	1.5	...
Less: Subsidies	...	0.4	0.5	0.7	0.6	1.7	1.8	1.3	0.8	1.6	1.5	...
OPERATING SURPLUS, GROSS <sup>a</sup>	4.0	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	4.8	4.1	30.4	139.0	133.5	131.9	133.2	114.5	106.6	97.1	117.2	...
Less: Consumption of fixed capital	2.6	28.1	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, NET <sup>b</sup>	1.4	4.5	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, NET	4.8	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	...	46.4	61.6	66.9	64.3	113.0	82.4	170.5	291.8	202.2	...	...
	...	45.1	48.2	60.1	53.2	102.7	68.2	130.5	152.6	213.9	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>	<b>1000</b>										
Changes in inventories	...	...										
Acquisitions less disposals of valuables	...	...	13.5	6.8	11.1	10.3	14.2	40.0	139.2	-11.7	...	
Employment (average, in 1000 persons)	...	...	...	...	...	...	...	...	...	...	...	
		33.1	33.8	32.2	33.0	33.7	35.2	32.1	36.6	40.7	47.8	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Arts, entertainment and recreation (R)**

Series 300: 1993 SNA, Togrog, Western calendar year

Series 1000: 2008 SNA, Togrog, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>	<b>1000</b>										
Output, at basic prices	44.1	55.4										
		58.6	79.5	116.8	138.5	157.0	179.3	178.9	189.2	183.2	217.0	
Less: Intermediate consumption, at purchaser's prices	16.2	24.4										
		26.6	40.0	29.8	51.3	58.9	72.6	72.7	77.1	70.0	81.4	
Equals: VALUE ADDED, GROSS, at basic prices	27.9	31.1										
		32.0	39.5	87.0	87.2	98.1	106.7	106.2	112.1	113.2	135.6	
Compensation of employees	23.2	28.4										
		25.0	34.2	53.5	61.6	72.4	77.5	74.5	77.0	75.3	93.6	
Taxes on production and imports, less Subsidies	...	...										
		0.1	0.1	0.3	0.2	0.6	0.4	0.8	0.5	0.6	0.6	
Taxes on production and imports	...	...										
		0.1	0.1	0.3	0.2	0.6	0.4	0.8	0.5	0.6	0.6	
Taxes on products	...	...										
		...	...	...	...	...	...	...	...	...	...	
Other taxes on production	...	...										
		0.1	0.1	0.3	0.2	0.6	0.4	0.8	0.5	0.6	0.6	
Less: Subsidies	...	...										
		...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	0.3	0.5										
		6.9	5.3	33.3	25.4	25.0	28.9	30.9	34.6	37.2	41.4	
MIXED INCOME, GROSS	4.4	2.2										
		...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	0.3	1.8										
		2.3	4.3	14.4	13.5	19.6	18.5	24.0	27.1	30.8	36.6	
OPERATING SURPLUS, NET	-0.1	-1.3										
		4.7	0.9	18.9	11.9	5.4	10.4	6.9	7.4	6.5	4.9	
MIXED INCOME, NET	4.4	2.2										
		...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	45.5										
		28.1	25.1	36.9	16.5	62.3	15.2	7.1	147.9	147.8	...	
Gross fixed capital formation	...	33.1										
		26.8	24.4	34.7	15.4	58.2	6.1	8.3	18.3	146.4	...	
Changes in inventories	...	12.4										
		1.3	0.7	2.3	1.0	4.0	9.1	-1.2	129.7	1.4	...	
Acquisitions less disposals of valuables	...	...										
		...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	6.9	8.5										
		8.5	7.8	7.4	9.2	10.6	12.3	10.1	10.1	13.8	18.0	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (S)**

Series 300: 1993 SNA, Togrog, Western calendar year  
 Series 1000: 2008 SNA, Togrog, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	300	1000										
Output, at basic prices	69.6	79.9										
		86.8	193.3	210.7	257.0	390.5	376.8	373.5	375.6	387.5	422.4	
Less: Intermediate consumption, at purchaser's prices	44.7	53.4										
		42.4	126.1	72.9	107.7	213.2	188.7	204.2	211.1	228.4	248.4	
Equals: VALUE ADDED, GROSS, at basic prices	24.9	26.5										
		44.4	67.2	137.8	149.3	177.3	188.1	169.2	164.5	159.1	174.0	
Compensation of employees	20.7	20.6										
		22.9	41.7	31.6	40.8	69.4	82.4	85.1	92.2	98.2	97.3	
Taxes on production and imports, less Subsidies	...	...										
		0.3	0.4	0.4	0.4	1.0	1.4	0.6	0.3	1.0	0.9	
Taxes on production and imports	...	...										
		0.3	0.4	0.4	0.4	1.0	1.4	0.6	0.3	1.0	0.9	
Taxes on products	...	...										
		...	...	...	...	...	...	...	...	...	...	
Other taxes on production	...	...										
		0.3	0.4	0.4	0.4	1.0	1.4	0.6	0.3	1.0	0.9	
Less: Subsidies	...	...										
		...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	3.7	3.7										
		21.2	25.1	105.7	108.0	106.8	104.3	83.6	72.0	59.8	75.7	
MIXED INCOME, GROSS	0.4	2.3										
		...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	2.3	2.3										
		1.9	2.9	3.8	4.0	6.3	10.2	7.2	10.4	10.1	12.2	
OPERATING SURPLUS, NET	1.5	1.4										
		19.3	22.3	102.0	104.1	100.6	94.1	76.4	61.7	49.7	63.6	
MIXED INCOME, NET	0.4	2.2										
		...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	12.1										
		18.3	36.5	30.0	47.8	50.7	67.2	163.4	143.9	54.3	...	
Gross fixed capital formation	...	9.1										
		18.3	23.7	25.4	37.8	44.5	62.1	122.2	134.3	67.5	...	
Changes in inventories	...	3.0										
		0.0	12.8	4.6	10.1	6.2	5.1	41.1	9.5	-13.2	...	
Acquisitions less disposals of valuables	...	...										
		...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	22.3	21.4										
		24.6	26.0	24.8	23.8	23.1	22.9	22.0	26.5	26.8	29.8	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 3.1 Government final consumption expenditure by function at current prices**

Series 300: 1993 SNA, Togrog, Western calendar year  
 Series 1000: 2008 SNA, Togrog, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	300	1000										
General public services	115.7	179.0										
		181.2	326.2	472.3	517.2	558.5	640.1	926.0	841.0	948.0	897.7	1196.4
Defence	85.4	91.2										
		99.1	128.1	189.1	213.5	217.5	224.9	136.3	148.0	271.3	357.0	196.0
Public order and safety	98.4	135.7										
		145.8	169.4	236.2	291.7	339.1	392.8	517.6	558.1	480.8	526.4	598.7
Economic affairs	108.1	97.2										
		54.4	88.2	107.7	92.7	122.4	94.1	69.0	57.2	64.3	99.1	406.4
Environment protection	...	...										
		82.2	62.2	95.0	127.7	154.1	195.5	169.9	194.4	122.1	198.1	130.7
Housing and community amenities	5.1	6.9										
		7.8	12.6	25.6	50.2	74.3	79.0	60.0	71.6	82.0	33.8	96.4
Health	166.1	196.3										
		219.9	265.6	355.8	413.4	464.8	520.9	572.8	615.6	668.2	773.2	966.3

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>	<b>1000</b>										
Recreation, culture and religion	36.6	35.5										
Education	291.0	43.6	58.0	82.5	87.3	90.7	88.7	86.0	107.5	116.3	309.2	319.9
Social protection	23.8	340.9	486.8	658.8	737.4	828.9	855.3	926.8	944.0	1021.0	1145.9	1474.7
Equals: General government final consumption expenditure	930.2	15.5	17.4	34.5	49.3	43.1	40.8	39.3	12.7	8.1	149.2	54.9
		1098.1										
		1237.9	1614.5	2257.4	2580.3	2893.3	3132.1	3503.7	3550.2	3782.1	4489.7	5440.5

**Table 3.2 Individual consumption expenditure of households, NPISHs, and general government at current prices**

Series 300: 1993 SNA, Togrog, Western calendar year

Series 1000: 2008 SNA, Togrog, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>	<b>1000</b>										
<b>Individual consumption expenditure of households</b>												
Food and non-alcoholic beverages	1475.0	1643.0										
Alcoholic beverages, tobacco and narcotics	134.1	1784.7	2160.9	2843.9	3321.1	3869.2	4430.9	4115.9	4596.5	5656.6	6425.3	7465.1
Clothing and footwear	361.4	183.8	511.8	747.4	910.0	1060.8	1053.8	998.4	1177.5	1219.3	1231.2	1148.3
Housing, water, electricity, gas and other fuels	723.2	437.0	364.6	408.2	561.3	692.5	885.7	801.9	902.8	1184.7	1412.6	1214.2
Furnishings, household equipment and routine maintenance of the house	128.4	429.3										
Health	60.6	294.8	364.6	408.2	561.3	692.5	885.7	801.9	902.8	1184.7	1412.6	1214.2
Transport	338.9	894.2	1050.4	1300.6	1523.8	1687.5	2001.2	2044.5	2111.8	2416.4	2526.1	2633.9
Communication	132.2	894.9										
Recreation and culture	75.5	138.9										
Education	135.1	81.7	100.3	163.0	240.6	398.3	315.9	354.3	398.4	428.8	612.2	660.3
Restaurants and hotels	48.3	61.0										
Miscellaneous goods and services	197.0	72.7	88.8	171.0	195.4	332.3	408.5	393.2	516.4	568.4	627.9	672.8
Equals: Household final consumption expenditure in domestic market	3809.6	427.6	1325.1	1572.9	1694.7	1766.9	1681.9	1432.5	1679.0	1863.8	2314.6	2531.6
Plus: Direct purchases abroad by residents	...	954.5										
Less: Direct purchases in domestic market by non-residents	...	157.3										
Equals: Household final consumption expenditure	3809.6	152.1	238.3	287.9	385.5	488.3	533.6	581.6	561.2	527.5	762.9	836.2
		82.7										
		144.3	206.3	345.9	459.1	596.2	525.9	413.8	573.8	682.3	951.9	638.6
		132.8										
		208.8	301.4	403.9	542.7	611.7	645.4	685.7	747.3	975.6	1029.5	1078.8
		70.2										
		103.4	130.4	192.4	316.6	387.9	355.0	407.3	497.0	746.9	850.3	723.5
		294.9										
		208.2	152.6	446.5	290.0	324.0	619.3	616.7	787.4	663.3	968.2	1419.5
Equals: NPISHs final consumption expenditure	41.7	57.0										
		59.1	76.6	82.0	85.6	104.7	103.1	129.1	127.5	167.4	194.2 <sup>a</sup>	176.3 <sup>a</sup>
<b>Individual consumption expenditure of non-profit institutions serving households (NPISHs)</b>												
<b>Individual consumption expenditure of general government</b>												
Housing	...	...										
Health	...	...										
Recreation and culture	...	211.4	253.7	332.8	394.5	445.2	498.6	534.4	564.5	621.0	702.6	833.2
Education	...	188.0										
Social protection	...	11.2	14.8	23.3	30.5	32.8	33.3	23.9	38.0	27.1	32.0	23.7
Plus:	...	10.3										
		363.1	453.0	616.7	693.3	783.9	800.1	884.5	900.2	977.2	1015.6	1395.9
		320.7										
		8.2	11.5	4.2	5.1	6.3	5.3	4.0	2.9	3.0	4.0	4.0
		5.5										
		...	...	...	...	...	...	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>	<b>1000</b>										
Equals: Individual consumption expenditure of general government	517.5	524.6										
		593.9	733.0	977.1	1123.5	1268.2	1337.4	1446.7	1505.5	1628.3	1754.2	2256.8
Equals: Total actual individual consumption	4368.7	5097.2										
		5981.2	7515.6	9825.1	11822.5	13855.8	15008.6	14577.3	16427.7	19227.5	22177.0	23456.1

<sup>a</sup> Discrepancy with equivalent item in Table 1.1 (Gross domestic product by expenditures at current prices).

**Table 4.1 Total Economy (S.1)**

**Series 300:** 1993 SNA, Togrog, Western calendar year  
**Series 1000:** 2008 SNA, Togrog, Western calendar year

**Data in billions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>	<b>1000</b>										
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	12718.1	15085.2										
		17919.9	24106.3	29873.7	33935.7	41297.9	41154.9	42516.7	50165.4	60944.5	70932.6	
Less: Financial intermediation services indirectly measured (only to be deducted if FISIM is not distributed to uses)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	591.8	1003.6										
		998.4	1656.3	1854.4	2178.6	2075.3	1885.7	1990.7	2540.0	3518.5	4012.6	
Plus: Taxes on products	608.7	1041.0										
		1048.4	1755.0	1947.0	2276.8	2193.0	1974.3	2109.3	2662.9	3646.4	4156.2	
Less: Subsidies on products	16.9	37.4										
		50.0	98.7	92.6	98.3	117.7	88.6	118.5	122.9	127.9	143.6	
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	6719.3	7674.4										
		9161.6	12588.8	15039.7	16940.1	21146.1	19890.2	20564.6	24829.1	32051.8	37664.4	
GROSS DOMESTIC PRODUCT	6590.6	8414.5										
		9756.6	13173.8	16688.4	19174.2	22227.1	23150.4	23942.9	27876.3	32411.2	37280.8	
Less: Consumption of fixed capital	467.3	490.1										
		686.1	798.5	1086.7	1205.6	1707.6	1950.0	2236.5	2588.1	2958.5	3961.4 <sup>a</sup>	
NET DOMESTIC PRODUCT	6123.3	7924.4										
		9070.5	12375.3	15601.8	17968.6	20519.5	21200.4	21706.3	25288.2	29452.7	33319.5	
<b>II.1.1 Generation of income account - Resources</b>												
GROSS DOMESTIC PRODUCT	6590.6	8414.5										
		9756.6	13173.8	16688.4	19174.2	22227.1	23150.4	23942.9	27876.3	32411.2	37280.8	
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	1895.8	2122.0										
		2199.2	3150.1	4393.9	4979.9	5852.5	6248.6	6599.6	7436.4	8394.1	9968.8	
Taxes on production and imports, less Subsidies	1006.4	1767.8										
		1017.3	1688.8	1880.6	2250.1	2189.6	1979.0	2079.0	2654.9	3658.9	4162.6	
Taxes on production and imports	1023.3	1805.1										
		1071.1	1800.6	2007.6	2394.8	2339.6	2111.2	2224.8	2815.6	3812.8	4339.6	
Taxes on products	608.7	1041.0										
		1048.4	1755.0	1947.0	2276.8	2193.0	1974.3	2109.3	2662.9	3646.4	4156.2	
Other taxes on production	...	...										
		22.8	45.6	60.6	118.0	146.5	136.9	115.5	152.7	166.4	183.4	
Less: Subsidies	16.9	37.4										
		53.8	111.8	127.0	144.7	150.0	132.1	145.8	160.7	154.0	177.0	
Subsidies on products	16.9	37.4										
		50.0	98.7	92.6	98.3	117.7	88.6	118.5	122.9	127.9	143.6	
Other subsidies on production	...	...										
		3.8	13.2	34.4	46.5	32.3	43.5	27.3	37.7	26.0	33.5	
OPERATING SURPLUS, GROSS	2249.6	3102.4										
		3989.9	5155.4	6585.3	6894.8	8392.5	8311.7	8729.2	10748.2	12309.1	14742.8	
MIXED INCOME, GROSS	1438.8	1422.3										
		2550.1	3179.5	3828.6	5049.5	5792.5	6611.1	6535.1	7036.8	8049.2	8406.6	
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	2249.6	3102.4										
		3989.9	5155.4	6585.3	6894.8	8392.5	8311.7	8729.2	10748.2	12309.1	14742.8	
MIXED INCOME, GROSS	1438.8	1422.3										
		2550.1	3179.5	3828.6	5049.5	5792.5	6611.1	6535.1	7036.8	8049.2	8406.6	
Compensation of employees	1890.1	2082.9										
		2157.0	3003.1	4062.9	4694.7	5646.4	6165.0	6539.0	7328.9	8472.4	10491.2	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>	<b>1000</b>										
Taxes on production and imports, less Subsidies	1006.4	1767.8										
Taxes on production and imports	1023.3	1805.1	1688.8	1880.6	2250.1	2189.6	1979.0	2079.0	2654.9	3658.9	4162.6	
Taxes on products	608.7	1041.0	1800.6	2007.6	2394.8	2339.6	2111.2	2224.8	2815.6	3812.8	4339.6	
Other taxes on production	...	1048.4	1755.0	1947.0	2276.8	2193.0	1974.3	2109.3	2662.9	3646.4	4156.2	
Less: Subsidies	16.9	22.8	45.6	60.6	118.0	146.5	136.9	115.5	152.7	166.4	183.4	
Subsidies on products	16.9	37.4	111.8	127.0	144.7	150.0	132.1	145.8	160.7	154.0	177.0	
Other subsidies on production	...	53.8	98.7	92.6	98.3	117.7	88.6	118.5	122.9	127.9	143.6	
Property income	1051.7	37.4	13.2	34.4	46.5	32.3	43.5	27.3	37.7	26.0	33.5	
		60.5										
		1354.4	1417.3	2120.3	3243.8	4362.8	4669.4	5546.1	5597.4	6437.0	6622.2	
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	1327.6	1381.6										
GROSS NATIONAL INCOME	6309.1	2099.1	2355.9	3078.1	4041.5	5963.7	6484.8	7457.3	9414.9	9837.3	11331.7	
		7654.4										
		8969.7	12088.2	15399.6	18091.3	20420.1	21251.4	21971.1	23951.4	29089.3	33093.8	
<b>II.2 Secondary distribution of income account - Resources</b>												
GROSS NATIONAL INCOME	6309.1	7654.4										
Current taxes on income, wealth, etc.	333.6	8969.7	12088.2	15399.6	18091.3	20420.1	21251.4	21971.1	23951.4	29089.3	33093.8	
Social contributions	243.4	545.6										
Social benefits other than social transfers in kind	602.3	968.8	1024.7	1047.4	1321.1	1244.5	1329.7	1067.7	1647.0	2122.4	2594.7	
Other current transfers	421.1	269.7	473.4	674.2	874.2	917.6	1018.2	1109.8	1321.4	1620.9	2030.5	
		331.3										
		507.2										
		507.2	628.0	1018.6	1364.9	1602.9	1836.5	1962.7	2126.0	2406.6	2717.5	
		378.5										
		769.6	643.1	704.5	572.0	947.0	857.3	1326.0	1635.6	1778.9	1632.0	
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	333.6	545.6										
Social contributions	243.4	968.8	1024.7	1047.4	1321.1	1244.5	1329.7	1067.7	1647.0	2122.4	2594.7	
Social benefits other than social transfers in kind	602.3	269.7										
Other current transfers	153.6	331.3	473.4	674.2	874.2	917.6	1018.2	1109.8	1321.4	1620.9	2030.5	
		507.2										
		507.2	628.0	1018.6	1364.9	1602.9	1836.5	1962.7	2126.0	2406.6	2717.5	
		176.8										
		516.0	343.4	379.1	354.1	688.8	511.4	875.8	1197.3	1142.0	991.6	
GROSS DISPOSABLE INCOME	6576.6	7856.1										
		9223.2	12387.9	15725.0	18309.3	20678.3	21597.3	22421.3	24389.6	29726.2	33734.1	
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	6576.6	7856.1										
Adjustment for the change in net equity of households on pension funds	...	9223.2	12387.9	15725.0	18309.3	20678.3	21597.3	22421.3	24389.6	29726.2	33734.1	
		...	...	...	...	...	...	...	...	...	...	
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	4781.5	5670.8										
Individual consumption expenditure	4368.7	6625.2	8397.1	11105.4	13279.3	15480.9	16803.3	16634.2	18472.4	21381.0	24893.0	
Collective consumption expenditure	412.7	5097.2										
Adjustment for the change in net equity of households on pension funds	...	5981.2	7515.6	9825.1	11822.5	13855.8	15008.6	14577.3	16427.2	19227.2	22157.4	
		573.5										
		644.1	881.5	1280.3	1456.8	1625.2	1794.7	2057.0	2045.1	2153.8	2735.6	
SAVING, GROSS	1795.1	2185.3										
		2598.0	3990.8	4619.6	5030.0	5197.4	4794.0	5787.1	5917.3	8345.2	8841.2	
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	1795.1	2185.3										
Capital transfers, receivable less payable	231.2	2598.0	3990.8	4619.6	5030.0	5197.4	4794.0	5787.1	5917.3	8345.2	8841.2	
Capital transfers, receivable	727.7	205.7										
Less: Capital transfers, payable	496.5	205.1	143.8	163.7	194.1	181.9	224.9	194.5	189.9	218.3	431.5	
		347.7										
		283.0	1169.6	1290.5	1416.3	645.9	1377.8	2562.6	1857.5	1836.5	3460.2	
		142.0										
		77.8	1025.8	1126.8	1222.2	464.0	1152.8	2368.2	1667.7	1618.2	3028.7	



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>	<b>1000</b>										
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	2026.3	2607.1 <sup>b</sup> 2803.1 <sup>c</sup>	4134.6 <sup>c</sup>	4783.3 <sup>c</sup>	5224.1 <sup>c</sup>	5379.3 <sup>c</sup>	5018.9 <sup>c</sup>	5981.5 <sup>c</sup>	6107.1 <sup>c</sup>	8563.5 <sup>c</sup>	5311.3	
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	2265.3	3432.7										
Gross fixed capital formation	1904.0	4106.3 2738.3	7660.6	9328.6	10215.2	7818.4	6114.6	6161.6	8744.4	12830.5	14740.3	
Changes in inventories	361.3	3364.7 694.2	6377.7	7529.2	7528.5	6351.1	4726.0	4915.1	6869.4	9533.1	11535.2	
Acquisitions less disposals of valuables	0.0	741.6 0.1	1282.9	1799.4	2686.7	1467.3	1388.7	1246.5	1875.0	3297.4	3205.2	
Acquisitions less disposals of non-produced non-financial assets	...	133.5	273.8	283.4	76.7	95.2	183.0	...	...	...	...	
Adjustment entry	22.2	...	...	...	...	...	...	...	...	...	...	
NET LENDING (+) / NET BORROWING (-)	-261.2	-45.1 -995.9 -1303.1	...	...	...	...	...	...	...	...	-111.8	
			-3526.0	-4545.3	-4991.1	-2439.1	-1095.7	-180.1	-2637.3	-4267.0	-5355.9 <sup>f</sup>	

<sup>a</sup> Discrepancy with equivalent item in Table 2.6 (Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 4)).

<sup>b</sup> Discrepancy between components and total.

<sup>c</sup> Item does not consider consumption of fixed capital.

<sup>d</sup> Includes Acquisitions less disposals of valuables.

<sup>e</sup> Refers to statistical discrepancy.

<sup>f</sup> Discrepancy with equivalent item in Table 1.1 (Gross domestic product by expenditures at current prices).

**Table 4.2 Rest of the world (S.2)**

**Series 300:** 1993 SNA, Togrog, Western calendar year

**Series 1000:** 2008 SNA, Togrog, Western calendar year

**Data in billions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>	<b>1000</b>										
<b>V.I External account of goods and services - Resources</b>												
Imports of goods and services	3792.0	5246.6										
Imports of goods	2988.4	5529.2 4188.3	9807.3	11017.1	11777.2	12685.7	10334.7	10872.6	16009.0	20751.9	24647.9	
Imports of services	803.6	4702.6 1058.3	8587.0	9387.3	9801.0	9871.3	8037.6	7269.4	11172.9	15361.5	16057.8	
		826.6	1220.3	1629.8	1976.2	2814.4	2297.1	3603.2	4836.1	5390.4	8590.1	
<b>V.I External account of goods and services - Uses</b>												
Exports of goods and services	3313.6	4602.7										
Exports of goods	2716.4	4554.3 3943.7	6923.3	7271.5	7456.9	11613.4	10567.1	12019.5	16668.5	18951.6	22407.3	
Exports of services	597.3	3932.0 659.0	6150.5	6014.4	6376.9	10568.5	9224.3	10294.8	14228.7	16214.1	19121.5	
EXTERNAL BALANCE OF GOODS AND SERVICES	478.3	622.3 643.9 974.9	772.8	1257.1	1080.0	1044.9	1342.8	1724.7	2439.8	2737.5	3285.8	
			2884.0	3745.6	4320.3	1072.3	-232.5	-1147.0	-659.6	1800.3	2240.7	
<b>V.II External account of primary income and current transfers - Resources</b>												
EXTERNAL BALANCE OF GOODS AND SERVICES	478.3	643.9 974.9	2884.0	3745.6	4320.3	1072.3	-232.5	-1147.0	-659.6	1800.3	2240.7	
Compensation of employees	17.4	61.4 66.8	185.2	377.4	355.1	303.7	189.3	186.2	260.5	230.9	294.7	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>	<b>1000</b>										
Property income	299.2	740.9										
		758.9	955.7	989.2	806.8	1606.8	1825.6	1932.4	3850.6	3503.5	4943.7	
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	...
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	107.5	214.9										
		164.4	272.0	356.7	306.5	335.8	288.7	201.5	206.3	304.5	356.0	
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
<b>V.II External account of primary income and current transfers - Uses</b>												
Compensation of employees	11.7	22.4										
		24.6	38.2	46.4	69.9	97.6	105.8	125.7	153.1	309.2	817.1	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Property income	23.3	19.8										
		14.1	17.1	31.3	9.1	6.0	10.2	21.2	33.1	103.3	234.2	
Current taxes on income and wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	...
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	375.0	416.5										
		418.0	571.8	682.1	524.4	594.0	634.6	651.7	644.5	941.5	996.4	
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
CURRENT EXTERNAL BALANCE	492.4	1202.3										
		1508.2	3669.8	4709.0	5185.2	2621.1	1320.6	374.6	2827.1	4485.3	5787.3	
<b>V.III.1 Capital account - Changes in liabilities and net worth</b>												
CURRENT EXTERNAL BALANCE	492.4	1202.3										
		1508.2	3669.8	4709.0	5185.2	2621.1	1320.6	374.6	2827.1	4485.3	5787.3	
Capital transfers, receivable less payable	-231.2	-206.4										
		-205.1	-143.8	-163.7	-194.1	-181.9	-224.9	-194.5	-189.9	-218.3	-431.5	
Capital transfers, receivable	0.0	0.6										
		0.6	3.9	3.0	5.0	2.1	2.3	6.4	9.8	10.9	3.6	
Less: Capital transfers, payable	231.2	207.0										
		205.7	147.7	166.7	199.1	184.1	227.2	200.8	199.7	229.2	435.1	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	261.2	995.9										
		1303.1	3526.0	4545.3	4991.1	2439.1	1095.7	180.1	2637.3	4267.0	5355.9	
<b>V.III.1 Capital account - Changes in assets</b>												
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	261.2	995.9										
		1303.1	3526.0	4545.3	4991.1	2439.1	1095.7	180.1	2637.3	4267.0	5355.9	

Table 4.3 Non-financial Corporations (S.11)

Series 300: 1993 SNA, Togrog, Western calendar year  
 Series 1000: 2008 SNA, Togrog, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	300	1000										
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	8450.1	10724.3										
		12041.3	16411.9	20445.9	22388.4	27758.0	25602.4	26874.8	33540.8	41768.4	49585.6	
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	5292.6	6253.9										
		7045.1	9846.5	11836.4	13338.4	16830.6	14845.2	15219.6	19350.0	25655.7	30297.3	
VALUE ADDED GROSS, in basic prices	3157.4	4470.4										
		4996.2	6565.4	8609.5	9050.0	10927.4	10757.2	11655.2	14190.9	16112.7	19288.4	
Less: Consumption of fixed capital	428.0	463.2										
		452.8	524.1	782.2	896.3	1336.4	1484.8	1666.8	1968.6	2285.0	3126.4	
VALUE ADDED NET, at basic prices	2729.5	4007.2										
		4543.4	6041.3	7827.3	8153.7	9591.0	9272.4	9988.4	12222.3	13827.7	16161.9	
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	3157.4	4470.4										
		4996.2	6565.4	8609.5	9050.0	10927.4	10757.2	11655.2	14190.9	16112.7	19288.4	
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	1041.8	1271.5										
		1338.4	1854.6	2631.1	2948.6	3465.4	3668.0	4114.3	4702.7	5331.3	6414.4	
Other taxes less Other subsidies on production	414.7	764.2										
		20.5	40.9	55.1	69.0	127.7	86.9	80.9	108.1	130.3	137.6	
Other taxes on production	...	...										
		22.6	43.9	60.1	115.5	139.3	130.4	108.2	145.8	156.4	171.0	
Less: Other subsidies on production	...	...										
		2.1	3.0	5.0	46.5	11.6	43.5	27.3	37.7	26.0	33.4	
OPERATING SURPLUS, GROSS	1701.0	2434.8										
		3637.3	4669.9	5923.3	6032.4	7334.3	7002.4	7376.0	9380.0	10651.1	12736.4	
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	1701.0	2434.8										
		3637.3	4669.9	5923.3	6032.4	7334.3	7002.4	7376.0	9380.0	10651.1	12736.4	
Property income	20.4	13.0										
		644.3	22.3	70.3	765.3	1169.6	152.2	247.7	281.0	301.8	301.8	
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	357.1	380.0										
		511.5	436.0	848.9	1103.1	1594.7	1013.9	2988.1	4748.1	3758.6	5358.5	
BALANCE OF PRIMARY INCOMES	1364.2	2067.9										
		3770.0	4256.2	5144.8	5694.6	6909.1	6140.6	4635.6	4912.9	7194.2	7679.7	
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	1364.2	2067.9										
		3770.0	4256.2	5144.8	5694.6	6909.1	6140.6	4635.6	4912.9	7194.2	7679.7	
Social contributions	-20.2	-57.8										
		-57.8	...	...	...	...	...	...	...	...	...	
Other current transfers	279.9	5.0										
		5.0	7.3	12.2	19.4	22.3	23.8	25.5	24.6	45.4	45.4	
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	195.1	364.8										
		891.3	896.9	631.1	802.7	682.4	620.9	450.3	833.2	1111.8	1495.4	
Social benefits other than social transfers in kind	...	...										
		...	...	...	...	...	...	...	...	...	...	
Other current transfers	25.2	24.2										
		24.2	86.3	142.7	113.5	246.8	271.2	312.6	564.5	504.8	306.1	
GROSS DISPOSABLE INCOME	1403.6	1626.0										
		2859.4	3280.3	4383.3	4797.8	6002.3	5272.4	3898.3	3539.8	5623.0	5923.6	
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	1403.6	1626.0										
		2859.4	3280.3	4383.3	4797.8	6002.3	5272.4	3898.3	3539.8	5623.0	5923.6	
<b>II.4.1 Use of disposable income account - Uses</b>												
Adjustment for the change in net equity of households on pension funds	...	...										
		...	...	...	...	...	...	...	...	...	...	
SAVING, GROSS	1403.6	1626.0										
		2859.4	3280.3	4383.3	4797.8	6002.3	5272.4	3898.3	3539.8	5623.0	5923.6	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	300	1000										
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	...	...										
Capital transfers, receivable less payable	...	2859.4	3280.3	4383.3	4797.8	6002.3	5272.4	3898.3	3539.8	5623.0	5923.6	
Capital transfers, receivable	...	283.0	1169.6	1290.5	1416.3	645.9	1377.8	2485.4	1795.7	1798.7	3371.8	
Less: Capital transfers, payable	...	...	...	...	...	...	...	...	...	...	...	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	...	3142.4 <sup>a</sup>	4449.9 <sup>a</sup>	5673.8 <sup>a</sup>	6214.1 <sup>a</sup>	6648.2 <sup>a</sup>	6650.1 <sup>a</sup>	6383.7 <sup>a</sup>	5335.5 <sup>a</sup>	7421.7 <sup>a</sup>	6156.6	
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	...	3364.6	6435.1	7988.1	8200.4	5375.8	3983.7	4278.0	6177.1	10034.1	11899.7	
Gross fixed capital formation	...	3009.9	5846.4	6857.2	6229.9	4946.3	3325.0	3236.1	4339.7	6739.7	8738.8	
Changes in inventories	...	354.7	588.8	1130.9	1970.5	429.5	658.7	1041.9	1837.4	3294.3	3157.7	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	
NET LENDING (+) / NET BORROWING (-)	...	-222.2	-1985.2	-2314.3	-1986.3	1272.4	2666.4	2105.7	-841.6	-2612.4	-2492.4	

<sup>a</sup> Item does not consider consumption of fixed capital.

**Table 4.4 Financial Corporations (S.12)**

Series 300: 1993 SNA, Togrog, Western calendar year

Series 1000: 2008 SNA, Togrog, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	300	1000										
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	371.6	367.3										
		370.3	603.3	759.8	1045.8	1319.6	1591.1	1633.8	1849.6	2134.0	2574.0	
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	158.9	127.7										
VALUE ADDED GROSS, at basic prices	212.7	130.7	222.2	176.3	263.5	279.1	352.8	409.4	438.7	575.0	775.2	
Less: Consumption of fixed capital	33.5	239.6	381.1	583.5	782.3	1040.5	1238.3	1224.3	1410.9	1559.1	1798.7	
VALUE ADDED NET, at basic prices	179.2	23.6	26.4	33.1	39.7	57.8	68.3	80.1	82.7	104.4	144.2	
		216.0	354.7	550.5	742.6	982.7	1170.0	1144.2	1328.2	1454.7	1654.6	
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	212.7	239.6										
		239.6	381.1	583.5	782.3	1040.5	1238.3	1224.3	1410.9	1559.1	1798.7	
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	121.6	91.9										
		91.9	133.3	184.1	184.1	281.6	315.4	350.2	349.0	460.1	476.4	
Other taxes less Other subsidies on production	...	...										
Other taxes on production	...	0.1	1.2	0.3	2.5	7.1	6.5	6.0	6.8	10.1	12.5	
Less: Other subsidies on production	...	0.1	1.2	0.3	2.5	7.1	6.5	6.0	6.8	10.1	12.5	
OPERATING SURPLUS, GROSS	91.2	...	...	...	...	...	...	...	...	...	...	
		147.7	246.6	399.2	595.8	751.7	916.4	868.2	1055.0	1089.0	1309.9	
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	91.2	147.7										
		147.6	246.6	399.2	595.8	751.7	916.4	868.2	1055.0	1089.0	1309.9	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>	<b>1000</b>										
Property income	353.3	96.9										
		96.9	605.7	989.3	1162.9	1557.9	2730.1	3727.4	3665.1	4296.1	4296.1	
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	353.3	96.9										
		867.0	1607.1	765.1	1372.6	1639.3	2977.8	2341.9	2193.5	3337.0	3337.0	
BALANCE OF PRIMARY INCOMES	91.2	147.7										
		-622.5	-754.8	623.3	386.1	670.3	668.7	2253.7	2526.6	2048.1	2269.0	
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	91.2	147.7										
		-622.5	-754.8	623.3	386.1	670.3	668.7	2253.7	2526.6	2048.1	2269.0	
Social contributions	0.0	-3.9										
		-3.9	2.8	18.2	...	...	...	...	...	...	...	
Other current transfers	14.7	16.2										
		16.2	27.9	63.5	70.7	49.9	90.1	82.9	100.4	130.8	130.8	
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	10.3	26.1										
		-77.3	-117.6	56.3	41.9	54.9	67.6	69.7	128.9	165.2	165.2	
Social benefits other than social transfers in kind	...	...										
		...	...	...	...	...	...	...	...	...	...	
Other current transfers	7.2	8.7										
		8.7	13.3	24.3	34.7	41.9	54.6	54.8	52.1	79.2	79.2	
GROSS DISPOSABLE INCOME	88.4	125.3										
		-537.7	-622.6	606.3	380.1	623.3	636.6	2212.1	2446.0	1934.4	2155.3	
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	88.4	125.3										
		-537.7	-622.6	606.3	380.1	623.3	636.6	2212.1	2446.0	1934.4	2155.3	
<b>II.4.1 Use of disposable income account - Uses</b>												
Adjustment for the change in net equity of households on pension funds	...	...										
		...	...	...	...	...	...	...	...	...	...	
SAVING, GROSS	88.4	125.3										
		-537.7	-622.6	606.3	380.1	623.3	636.6	2212.1	2446.0	1934.4	2155.3	
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	...	...										
		-537.7	-622.6	606.3	380.1	623.3	636.6	2212.1	2446.0	1934.4	2155.3	
Capital transfers, receivable less payable	...	...										
Capital transfers, receivable	...	...										
		...	...	...	...	...	...	...	...	...	...	
Less: Capital transfers, payable	...	...										
		...	...	...	...	...	...	...	...	...	...	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	...	...										
		-537.7 <sup>a</sup>	-622.6 <sup>a</sup>	606.3 <sup>a</sup>	380.1 <sup>a</sup>	623.3 <sup>a</sup>	636.6 <sup>a</sup>	2212.1 <sup>a</sup>	2446.0 <sup>a</sup>	1934.4 <sup>a</sup>	2023.6	
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	...	...										
		223.2	350.4	372.5	352.7	234.6	373.1	108.5	466.5	271.4	286.6	
Gross fixed capital formation	...	...										
		87.5	73.0	88.0	274.4	200.3	170.1	116.5	449.6	251.9	253.3	
Changes in inventories	...	...										
		135.7	277.4	284.4	78.2	34.2	203.1	-8.0	16.9	19.4	33.4	
Acquisitions less disposals of valuables	...	...										
		...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of non-produced non-financial assets	...	...										
		...	...	...	...	...	...	...	...	...	...	
NET LENDING (+) / NET BORROWING (-)	...	...										
		-760.9	-973.0	233.9	27.5	388.8	263.5	2103.6	1979.5	1663.1	1868.7	

<sup>a</sup> Item does not consider consumption of fixed capital.

Table 4.5 General Government (S.13)

Series 300: 1993 SNA, Togrog, Western calendar year  
 Series 1000: 2008 SNA, Togrog, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	300	1000										
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	1136.9	1227.4										
		1435.1	1810.1	2416.4	2775.5	3098.5	3333.5	3766.9	3826.0	4066.0	4906.4	
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	440.1	518.1										
		512.8	692.9	843.5	975.0	1055.1	1073.2	1378.6	1331.2	1438.2	1731.4	
VALUE ADDED GROSS, at basic prices	696.8	709.3										
		922.3	1117.2	1573.0	1800.6	2043.4	2260.3	2388.3	2494.8	2627.8	3174.9	
Less: Consumption of fixed capital	1.9	0.5										
		205.0	238.9	262.9	266.6	306.5	392.9	481.1	530.2	563.4	683.3	
VALUE ADDED NET, at basic prices	694.9	708.8										
		717.2	878.3	1310.1	1534.0	1737.0	1867.5	1907.2	1964.6	2064.5	2491.7	
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	696.8	709.3										
		922.3	1117.2	1573.0	1800.6	2043.4	2260.3	2388.3	2494.8	2627.8	3174.9	
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	681.5	709.7										
		717.2	878.3	1310.1	1534.0	1737.0	1867.5	1907.2	1964.6	2064.5	2491.7	
Other taxes less Other subsidies on production	...	...										
Other taxes on production	...	...										
Less: Other subsidies on production	...	...										
OPERATING SURPLUS, GROSS	15.3	-0.5										
		205.0	238.9	262.9	266.6	306.5	392.9	481.1	530.2	563.4	683.3	
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	15.3	-0.5										
		205.0	238.9	262.9	266.6	306.5	392.9	481.1	530.2	563.4	683.3	
Taxes on production and imports, less Subsidies	1006.4	1767.8										
		1017.3	1688.8	1880.6	2250.1	2189.6	1979.0	2079.0	2654.9	3658.9	4162.7	
Taxes on production and imports	1023.3	1805.1										
		1071.1	1800.6	2007.6	2394.8	2339.6	2111.2	2224.8	2815.6	3812.8	4339.6	
Taxes on products	608.7	1041.0										
		1048.4	1755.0	1947.0	2276.8	2193.0	1974.3	2109.3	2662.9	3646.4	4156.2	
Other taxes on production	...	...										
		22.8	45.6	60.6	118.0	146.5	136.9	115.5	152.7	166.4	183.4	
Less: Subsidies	16.9	37.4										
		53.8	111.8	127.0	144.7	150.0	132.1	145.8	160.7	154.0	177.0	
Subsidies on products	16.9	37.4										
		50.0	98.7	92.6	98.3	117.7	88.6	118.5	122.9	127.9	143.6	
Other subsidies on production	...	...										
		3.8	13.2	34.4	46.5	32.3	43.5	27.3	37.7	26.0	33.4	
Property income	255.6	303.2										
		345.4	441.3	648.0	705.1	875.6	944.0	600.1	429.4	617.2	802.4	
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	301.7	745.5										
		39.5	44.7	999.9	1045.1	1935.7	1810.6	986.1	1156.5	1046.9	861.0	
BALANCE OF PRIMARY INCOMES	975.6	1325.0										
		1528.3	2324.3	1791.6	2176.7	1435.9	1505.3	2174.1	2458.1	3792.6	4787.2	
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	975.6	1325.0										
		1528.3	2324.3	1791.6	2176.7	1435.9	1505.3	2174.1	2458.1	3792.6	4787.2	
Current taxes on income, wealth, etc.	333.6	545.6										
		968.8	1024.7	1047.4	1321.1	1244.5	1329.7	1067.7	1647.0	2122.4	2594.7	
Social contributions	263.6	331.3										
		331.3	473.4	674.2	874.2	917.6	1018.2	1109.8	1321.4	1620.9	2030.5	
Other current transfers	104.8	246.8										
		70.8	123.7	172.0	129.5	300.6	258.3	491.5	723.9	731.0	659.7	
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	...	...										
		...	...	...	...	...	...	...	...	...	...	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>	<b>1000</b>										
Social benefits other than social transfers in kind	602.3	507.2										
Other current transfers	10.3	507.2	628.0	1018.6	1364.9	1602.9	1836.5	1962.7	2126.0	2406.6	2717.5	
		131.8										
		471.0	215.9	180.6	197.2	398.7	182.8	386.0	458.6	433.7	482.2	
GROSS DISPOSABLE INCOME	1065.0	1809.8										
		1921.1	3102.1	2486.1	2939.3	1897.1	2092.2	2494.4	3565.7	5426.5	6872.5	
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	1065.0	1809.8										
		1921.1	3102.1	2486.1	2939.3	1897.1	2092.2	2494.4	3565.7	5426.5	6872.5	
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	930.2	1098.1										
		1237.9	1614.5	2257.4	2580.3	2893.3	3132.1	3503.7	3550.2	3782.1	4516.1	
Individual consumption expenditure	517.5	524.6										
		593.9	733.0	977.1	1123.5	1268.2	1337.4	1446.7	1505.1	1628.3	1754.2	
Collective consumption expenditure	412.7	573.5										
		644.1	881.5	1280.3	1456.8	1625.2	1794.7	2057.0	2045.1	2153.8	2735.6	
Adjustment for the change in net equity of households on pension funds	...	...										
SAVING, GROSS	134.8	711.7										
		683.1	1487.6	228.6	359.0	-996.2	-1039.9	-1009.3	15.5	1644.3	2356.4	
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	...	...										
		683.1	1487.6	228.6	359.0	-996.2	-1039.9	-1009.3	15.5	1644.3	2356.4	
Capital transfers, receivable less payable	...	...										
		-77.8	-1025.8	-1126.8	-1222.2	-464.0	-1152.8	-2291.0	-1605.8	-1580.4	-2940.4	
Capital transfers, receivable	...	...										
		...	...	...	...	...	...	77.2	61.8	37.8	88.4	
Less: Capital transfers, payable	...	...										
		77.8	1025.8	1126.8	1222.2	464.0	1152.8	2368.2	1667.7	1618.2	3028.7	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	...	...										
		605.3 <sup>a</sup>	461.8 <sup>a</sup>	-898.2 <sup>a</sup>	-863.2 <sup>a</sup>	-1460.2 <sup>a</sup>	-2192.8 <sup>a</sup>	-3300.3 <sup>a</sup>	-1590.3 <sup>a</sup>	64.0 <sup>a</sup>	-1267.2	
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	...	...										
		214.2	244.4	295.3	72.7	355.4	240.0	660.4	887.4	1347.3	1357.3	
Gross fixed capital formation	...	...										
		186.6	198.6	310.3	92.9	57.3	213.9	444.4	871.7	1349.1	1349.7	
Changes in inventories	...	...										
		27.6	45.8	-15.0	-20.1	298.1	26.1	216.0	15.8	-1.8	7.6	
Acquisitions less disposals of valuables	...	...										
		...	...	...	...	...	...	...	...	...	...	
Acquisitions of non-produced non-financial assets	...	...										
		...	...	...	...	...	...	...	...	...	...	
NET LENDING (+) / NET BORROWING (-)	...	...										
		391.1	217.4	-1193.5	-935.9	-1815.6	-2432.7	-3960.6	-2477.8	-1283.4	-1941.2	

<sup>a</sup> Item does not consider consumption of fixed capital.

**Table 4.6 Households (S.14)**

**Series 300:** 1993 SNA, Togrog, Western calendar year  
**Series 1000:** 2008 SNA, Togrog, Western calendar year

**Data in billions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>	<b>1000</b>										
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	2703.0	2700.5										
		4027.4	5172.1	6152.2	7617.4	9013.1	10512.2	10099.4	10809.4	12798.4	13679.7	
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	791.6	729.2										
		1452.7	1781.2	2129.5	2302.0	2892.3	3549.0	3469.6	3628.6	4278.7	4752.5	
VALUE ADDED GROSS, at basic prices	1911.5	1971.3										
		2574.8	3390.9	4022.7	5315.5	6120.8	6963.2	6629.9	7180.8	8519.6	8927.3	
Less: Consumption of fixed capital	2.3	0.9										
		3.7	6.2	5.3	0.5	3.5	0.0	4.4	2.2	0.0	0.4	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>	<b>1000</b>										
VALUE ADDED NET, at basic prices	1909.2	1970.4 2571.0	3384.7	4017.4	5314.9	6117.3	6963.2	6625.5	7178.6	8519.6	8926.9	
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	1911.5	1971.3 2574.8	3390.9	4022.7	5315.5	6120.8	6963.2	6629.9	7180.8	8519.6	8927.3	
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	32.8	30.8 27.3	223.9	226.6	269.0	352.3	356.1	177.4	366.8	470.5	520.7	
Other taxes less Other subsidies on production	...	...	-9.7	-29.2	0.0	-20.6	0.0	1.4	...	...	...	
Other taxes on production	...	...	0.0	0.2	0.0	0.1	0.0	1.4	...	...	...	
Less: Other subsidies on production	...	...	1.7	29.5	0.0	20.7	...	...	...	...	...	
OPERATING SURPLUS, GROSS	439.8	518.2	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	1438.8	1422.3 2549.1	3176.6	3825.3	5046.4	5789.0	6607.1	6535.1	6814.0	8049.2	8406.6	
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	439.8	518.2	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	1438.8	1422.3 2549.1	3176.6	3825.3	5046.4	5789.0	6607.1	6535.1	6814.0	8049.2	8406.6	
Compensation of employees	1890.1	2082.9 2157.0	3003.1	4062.9	4694.7	5646.4	6165.0	6539.0	7330.1	8472.4	10491.2	
Property income	404.5	246.3 246.3	348.1	412.6	610.3	756.8	842.6	970.8	1221.7	1221.7	1221.7	
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	315.0	158.8 315.0	267.8	463.9	520.5	793.6	682.3	1129.7	1314.4	1691.8	1772.0	
BALANCE OF PRIMARY INCOMES	3858.2	4110.9 4637.4	6260.0	7836.8	9831.0	11398.5	12932.4	12915.2	14051.4	16051.4	18347.5	
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	3858.2	4110.9 4637.4	6260.0	7836.8	9831.0	11398.5	12932.4	12915.2	14051.4	16051.4	18347.5	
Social contributions	...	...	...	...	...	...	...	...	...	...	...	
Social benefits other than social transfers in kind	602.3	507.2 507.2	628.0	1018.6	1364.9	1602.9	1836.5	1962.7	2126.0	2406.6	2717.5	
Other current transfers	0.6	94.7 612.9	241.9	190.1	201.3	408.0	309.0	520.7	602.1	639.3	600.4	
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	128.2	154.8 154.8	245.5	360.1	476.4	507.2	641.2	547.8	684.8	845.5	934.1	
Social contributions	243.4	269.7 331.3	473.4	674.2	874.2	917.6	1018.2	1109.8	1321.4	1620.9	2030.5	
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	
Other current transfers	110.7	12.0 12.0	27.5	30.7	7.7	1.0	2.1	121.9	121.7	123.7	123.7	
GROSS DISPOSABLE INCOME	3978.7	4276.4 5259.4	6383.6	7980.4	10038.9	11983.7	13416.3	13619.2	14651.6	16507.3	18577.1	
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	3978.7	4276.4 5259.4	6383.6	7980.4	10038.9	11983.7	13416.3	13619.2	14651.6	16507.3	18577.1	
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	3809.6	4515.6 5328.2	6706.1	8766.0	10613.4	12482.9	13568.1	13001.5	14794.7	17431.8	20200.6	
Individual consumption expenditure	3809.6	4515.6 5328.2	6706.1	8766.0	10613.4	12482.9	13568.1	13001.5	14794.7	17431.8	20200.6	
SAVING, GROSS	169.1	-239.3 -68.7	-322.5	-785.6	-574.5	-499.2	-151.7	617.7	-143.1	-924.5	-1623.5	
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	...	...	-68.7	-785.6	-574.5	-499.2	-151.7	617.7	-143.1	-924.5	-1623.5	



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>	<b>1000</b>										
Capital transfers, receivable less payable	...	...	...	...	...	...	...	...	...	...	...	...
Capital transfers, receivable	...	...	...	...	...	...	...	...	...	...	...	...
Less: Capital transfers, payable	...	...	...	...	...	...	...	...	...	...	...	...
Equals: CHANGES IN NET WORTH DUE TO SAVINGS AND CAPITAL TRANSFERS	...	...	...	...	...	...	...	...	...	...	...	...
		-68.7 <sup>a</sup>	-322.5 <sup>a</sup>	-785.6 <sup>a</sup>	-574.5 <sup>a</sup>	-499.2 <sup>a</sup>	-151.7 <sup>a</sup>	617.7 <sup>a</sup>	-143.1 <sup>a</sup>	-924.5 <sup>a</sup>	-1623.9	
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	...	286.0	606.9	639.8	1538.4	1834.6	1472.1	995.9	1074.1	1110.2	1125.4	...
Changes in inventories	...	62.4	236.0	248.9	894.0	1113.1	976.0	995.9	1074.1	1124.8	1125.4	...
Acquisitions less disposals of valuables	...	223.6	370.9	390.9	644.5	721.5	496.1	...	...	-14.5	...	...
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	...	...	...	...	...	...	...	...	...	...	...	...
		-354.7	-929.4	-1425.4	-2113.0	-2333.8	-1623.8	-378.2	-1217.2	-2034.8	-2748.9	...

<sup>a</sup> Item does not consider consumption of fixed capital.

**Table 4.7 Non-profit institutions serving households (S.15)**

Series 300: 1993 SNA, Togrog, Western calendar year  
Series 1000: 2008 SNA, Togrog, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>	<b>1000</b>										
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	56.5	65.7	109.0	99.4	108.5	108.6	115.6	141.8	139.6	177.7	186.9	...
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	36.1	45.4	46.1	54.0	61.2	89.0	70.0	87.4	80.7	104.2	108.0	...
VALUE ADDED GROSS, at basic prices	20.4	20.2	25.4	45.3	47.3	19.6	45.6	54.4	58.9	73.5	78.9	...
Less: Consumption of fixed capital	1.6	1.8	2.9	3.3	3.0	3.4	4.0	3.9	4.5	5.7	7.1	...
VALUE ADDED NET, at basic prices	18.7	18.4	24.4	42.1	44.3	16.2	41.6	50.5	54.5	67.8	71.8	...
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	20.4	20.2	25.4	45.3	47.3	19.6	45.6	54.4	58.9	73.5	78.9	...
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	18.0	18.1	24.4	42.1	44.3	16.2	41.6	50.5	54.5	67.7	65.7	...
Other taxes less Other subsidies on production	...	...	...	...	...	...	...	0.0	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	0.0	...	...	...	...
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	2.4	2.2	1.0	3.3	3.0	3.4	4.0	3.9	4.5	5.7	13.2	...
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	2.4	2.2	1.0	3.3	3.0	3.4	4.0	3.9	4.5	5.7	13.2	...
Property income	18.0	1.1	21.6	0.1	0.1	3.0	0.5	0.2	0.2	0.2	0.2	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	300	1000										
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	0.4	0.4										
		366.1	0.3	0.3	0.3	0.3	0.1	11.5	2.3	3.0	3.2	
BALANCE OF PRIMARY INCOMES	19.9	2.9										
		-343.5	2.6	3.1	2.9	6.1	4.4	-7.4	2.4	3.0	10.3	
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	19.9	2.9										
		-343.5	2.6	3.1	2.9	6.1	4.4	-7.4	2.4	3.0	10.3	
Social contributions	...	...										
		...										
Other current transfers	21.1	15.9										
		64.7	242.3	266.7	151.1	166.2	176.1	205.4	184.2	232.5	195.8	
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	...	...										
		...										
Social benefits other than social transfers in kind	...	...										
		...										
Other current transfers	0.2	0.2										
		0.2	0.4	0.8	0.9	0.4	0.7	0.7	...	...	0.5	
GROSS DISPOSABLE INCOME	40.8	18.6										
		-279.0	244.5	269.0	153.1	172.0	179.7	197.4	186.6	235.0	205.6	
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	40.8	18.6										
		-279.0	244.5	269.0	153.1	172.0	179.7	197.4	186.6	235.0	205.6	
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	41.7	57.0										
		59.1	76.6	82.0	85.6	104.7	103.1	129.0	127.5	167.1	176.3	
Individual consumption expenditure	...	...										
		59.1	76.6	82.0	85.6	104.7	103.1	129.0	127.5	167.1	176.3	
Adjustment for the change in net equity of households on pension funds	...	...										
		...										
SAVING, GROSS	-0.8	-38.4										
		-338.1	167.9	187.0	67.5	67.2	76.7	68.3	59.1	67.9	29.3	
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	...	...										
		-338.1	167.9	187.0	67.5	67.2	76.7	68.3	59.1	67.9	29.3	
Capital transfers, receivable less payable	...	...										
		...										
Capital transfers, receivable	...	...										
		...										
Less: Capital transfers, payable	...	...										
		...										
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	...	...										
		-338.1 <sup>a</sup>	167.9 <sup>a</sup>	187.0 <sup>a</sup>	67.5 <sup>a</sup>	67.2 <sup>a</sup>	76.7 <sup>a</sup>	68.3 <sup>a</sup>	59.1 <sup>a</sup>	67.9 <sup>a</sup>	22.2	
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	...	...										
		18.3	23.8	32.9	51.0	18.2	45.7	118.9	139.3	67.5	71.3	
Gross fixed capital formation	...	...										
		18.3	23.7	24.7	37.3	34.1	41.1	122.2	134.3	67.5	68.0	
Changes in inventories	...	...										
		0.0	0.1	8.2	13.7	-15.9	4.7	-3.3	4.9	...	3.3	
Acquisitions less disposals of valuables	...	...										
		...										
Acquisitions less disposals of non-produced non-financial assets	...	...										
		...										
NET LENDING (+) / NET BORROWING (-)	...	...										
		-356.5	144.1	154.1	16.6	49.1	30.9	-50.5	-80.2	0.4	-42.0	

<sup>a</sup> Item does not consider consumption of fixed capital.

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4)**  
**Non-financial corporations**

Series 300: 1993 SNA, Togrog, Western calendar year  
 Series 1000: 2008 SNA, Togrog, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	300	1000										
Industries												
Agriculture, forestry and fishing	53.6	49.9										
		107.6	108.9	153.5	103.5	103.7	120.0	73.2	53.3	132.3	92.5	
Manufacturing, mining and quarrying and other industrial activities	1879.4	2667.5										
Of which: manufacturing	423.7	2768.9	3318.5	3930.2	4292.3	5288.4	5185.5	5746.8	8080.3	9293.7	10992.5	
		537.1										
		454.8	548.9	902.5	1112.1	1414.6	1101.6	1040.3	1639.2	1925.3	2182.5	
Construction	83.0	105.0										
		203.7	321.2	760.0	879.7	892.2	876.7	894.0	994.2	1111.1	1328.6	
Wholesale and retail trade, transportation and storage, accommodation and food service activities	694.9	1100.3										
		1370.4	2060.2	2393.1	2287.7	2765.0	2726.6	3171.2	3308.9	3661.3	4420.9	
Information and communication	210.2	245.2										
		250.1	286.8	375.6	409.2	488.8	493.7	487.1	481.6	547.2	642.8	
Financial and insurance activities	...	...										
		...	...	...	...	...	...	...	...	...	...	
Real estate activities	41.0	36.3										
		7.0	105.7	94.2	115.8	194.5	158.2	193.9	175.7	183.6	285.1	
Professional, scientific, technical, administrative and support service activities	126.0	127.2										
		172.6	228.2	512.8	554.8	596.3	604.6	525.9	499.5	554.2	709.5	
Public administration and defence, education, human health and social work activities	61.1	128.4										
		122.1	173.6	326.7	363.8	444.5	464.8	449.5	500.8	552.8	740.6	
Other service activities	8.2	10.6										
		-6.3	-37.7	63.5	43.2	154.0	127.2	113.6	89.8	76.6	75.8	
VALUE ADDED GROSS, at basic prices	3157.4	4470.4										
		4996.2	6565.4	8609.5	9050.0	10927.4	10757.2	11655.2	14184.2	16112.7	19288.4	

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4)**  
**Financial corporations**

Series 1000: 2008 SNA, Togrog, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Industries												
Agriculture, forestry and fishing	...	...	...	...	...	...	...	...	...	...	...	...
Manufacturing, mining and quarrying and other industrial activities	...	...	...	...	...	...	...	...	...	...	...	...
Of which: manufacturing	...	...	...	...	...	...	...	...	...	...	...	...
Construction	...	...	...	...	...	...	...	...	...	...	...	...
Wholesale and retail trade, transportation and storage, accommodation and food service activities	...	...	...	...	...	...	...	...	...	...	...	...
Information and communication	...	...	...	...	...	...	...	...	...	...	...	...
Financial and insurance activities	212.7	239.6	381.1	583.5	782.3	1040.5	1238.3	1224.3	1417.5	1559.1	1798.7	
Real estate activities	...	...	...	...	...	...	...	...	...	...	...	...
Professional, scientific, technical, administrative and support service activities	...	...	...	...	...	...	...	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Public administration and defence, education, human health and social work activities	...	...	...	...	...	...	...	...	...	...	...	...
Other service activities	...	...	...	...	...	...	...	...	...	...	...	...
VALUE ADDED GROSS, at basic prices	...	239.6	381.1	583.5	782.3	1040.5	1238.3	1224.3	1417.5	1559.1	1798.7	

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4)**  
**General government**

Series 300: 1993 SNA, Togrog, Western calendar year

Series 1000: 2008 SNA, Togrog, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	300	1000										
Industries												
Agriculture, forestry and fishing	...	...							0.1	0.1	0.1	
Manufacturing, mining and quarrying and other industrial activities	2.5	1.1										
Of which: manufacturing	...	...	3.6	7.7	8.5	9.7	11.4	19.6	16.1	18.2	13.9	
Construction	...	...							...	...	...	
Wholesale and retail trade, transportation and storage, accommodation and food service activities	...	...							0.2	0.2	0.2	
Information and communication	5.3	16.0	2.9	3.7	4.5	5.2	7.3	2.9	5.0	5.2	5.5	
Financial and insurance activities	...	0.7										
Real estate activities	...	2.2	2.0	2.1	2.4	1.4	1.5	1.4	6.5	5.0	4.4	
Professional, scientific, technical, administrative and support service activities	...	...							...	...	...	
Public administration and defence, education, human health and social work activities	28.4	...							...	...	...	
Other service activities	641.2	30.8	48.9	77.5	88.1	91.8	91.8	97.9	112.9	116.0	128.3	
VALUE ADDED GROSS, at basic prices	696.8	34.6	1028.3	1424.1	1631.5	1862.1	2071.0	2185.8	2270.3	2403.9	2914.9	
	19.4	654.5	31.5	58.0	65.5	73.2	77.4	80.5	83.7	79.3	107.5	
		844.5										
		22.1										
		22.8										
		922.3	1117.2	1573.0	1800.6	2043.4	2260.3	2388.3	2494.8	2627.8	3174.9	

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4) Households**

Series 300: 1993 SNA, Togrog, Western calendar year  
Series 1000: 2008 SNA, Togrog, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	300	1000										
<b>Industries</b>												
Agriculture, forestry and fishing	1123.8	1152.2										
		1037.1	1249.0	1725.3	2468.5	2861.7	2972.0	2725.6	2812.0	3363.3	3933.9	
Manufacturing, mining and quarrying and other industrial activities	12.7	4.6										
		217.3	402.9	359.9	568.9	713.9	1011.1	1396.7	1566.2	2155.1	1918.2	
Of which: manufacturing	1.3	2.8										
		210.0	382.5	346.2	560.2	536.3	666.6	713.3	877.2	1138.3	1326.0	
Construction	3.2	2.2										
		46.5	81.6	77.5	100.0	96.8	101.3	54.8	35.3	79.8	82.2	
Wholesale and retail trade, transportation and storage, accommodation and food service activities	328.2	289.5										
		543.1	807.4	915.0	1024.2	1080.3	1362.8	953.6	1198.7	1196.8	1252.8	
Information and communication	...	...										
		3.4	1.5	1.9	2.3	1.9	1.4	0.8	1.8	1.4	1.3	
Financial and insurance activities	...	...										
		...	...	...	...	1.3	1.3	...	...	...	1.1	
Real estate activities	438.6	518.2										
		680.7	778.4	863.1	1046.4	1300.6	1428.1	1446.1	1484.6	1641.5	1651.6	
Professional, scientific, technical, administrative and support service activities	...	...										
		6.3	9.0	10.2	16.7	25.9	29.4	17.7	31.9	23.2	24.8	
Public administration and defence, education, human health and social work activities	...	...										
		4.1	4.1	4.2	4.6	3.7	5.2	3.6	6.0	10.1	10.7	
Other service activities	4.9	4.6										
		36.3	57.1	65.4	83.8	34.8	50.7	30.9	44.4	48.4	50.6	
VALUE ADDED GROSS, at basic prices	1911.5	1971.3										
		2574.8	3390.9	4022.7	5315.5	6120.8	6963.2	6629.9	7180.8	8519.6	8927.3	

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4) Non-profit institutions serving households**

Series 300: 1993 SNA, Togrog, Western calendar year  
Series 1000: 2008 SNA, Togrog, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	300	1000										
<b>Industries</b>												
Agriculture, forestry and fishing	...	...										
		...	...	...	...	...	...	...	...	...	...	...
Manufacturing, mining and quarrying and other industrial activities	...	...										
		...	...	...	...	...	...	...	...	...	...	...
Of which: manufacturing	...	...										
		...	...	0.0	...	...	...	...	...	...	...	...
Construction	...	...										
		...	...	...	...	...	...	...	...	...	...	...
Wholesale and retail trade, transportation and storage, accommodation and food service activities	...	...										
		...	...	...	...	...	...	...	...	...	...	...
Information and communication	...	...										
		...	...	...	...	...	...	...	...	0.0	0.0	
Financial and insurance activities	...	...										
		...	...	...	...	...	...	...	...	...	...	...
Real estate activities	...	...										
		...	...	...	...	...	...	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>	<b>1000</b>										
Professional, scientific, technical, administrative and support service activities	0.0	0.0 0.0	1.3	1.4	0.7	1.0	0.1	...	...	...	0.0	
Public administration and defence, education, human health and social work activities	0.0	0.0 1.7	5.7	6.1	2.7	5.2	5.9	4.0	0.3	5.4	3.1	
Other service activities	20.3	20.2 23.7	55.9	37.9	43.9	13.4	39.6	50.4	58.6	67.9	75.8	
VALUE ADDED GROSS, at basic prices	20.4	20.2 25.4	62.9	45.3	47.3	19.6	45.6	54.4	58.9	73.5	78.9	

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4)**  
**Total economy**

**Series 300:** 1993 SNA, Togrog, Western calendar year

**Series 1000:** 2008 SNA, Togrog, Western calendar year

**Data in billions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>	<b>1000</b>										
<b>Industries</b>												
Agriculture, forestry and fishing	1177.4	1202.2 1144.7	1357.9	1878.8	2572.0	2965.4	3092.0	2798.8	2865.4	3495.7	4026.6	
Manufacturing, mining and quarrying and other industrial activities	1894.7	2673.3 2988.4	3725.0	4297.8	4869.8	6012.0	6208.0	7163.0	9662.6	11467.0	12924.7	
Of which: manufacturing	425.0	539.8 664.8	931.4	1248.7	1672.3	1950.9	1768.2	1753.7	2516.3	3063.6	3508.5	
Construction	86.2	107.2 250.2	402.8	837.5	979.7	989.0	978.0	949.1	1029.8	1191.1	1411.0	
Wholesale and retail trade, transportation and storage, accommodation and food service activities	1023.1	1389.8 1929.5	2870.5	3311.8	3316.4	3850.5	4096.7	4127.8	4512.6	4863.3	5679.2	
Information and communication	215.5	245.9 255.7	290.3	379.6	413.9	492.1	496.6	489.3	489.8	553.5	648.5	
Financial and insurance activities	212.7	239.6 239.6	381.1	583.5	782.3	1041.8	1239.7	1224.3	1417.5	1559.1	1802.4	
Real estate activities	479.6	554.5 687.7	884.2	957.3	1162.3	1495.1	1586.3	1640.0	1660.3	1825.1	1934.2	
Professional, scientific, technical, administrative and support service activities	154.5	158.1 213.5	287.4	601.8	660.3	715.0	725.9	641.5	644.3	693.5	862.7	
Public administration and defence, education, human health and social work activities	702.4	782.9 972.4	1211.6	1761.1	2002.5	2315.6	2546.8	2643.0	2777.5	2972.2	3669.2	
Other service activities	52.7	57.5 76.5	106.8	224.8	236.5	275.4	294.8	275.4	276.5	272.3	309.6	
VALUE ADDED GROSS, at basic prices	5998.9	7410.9 8758.2	11517.4	14834.0	16995.7	20151.7	21264.7	21952.1	25336.3	28892.8	33268.2	





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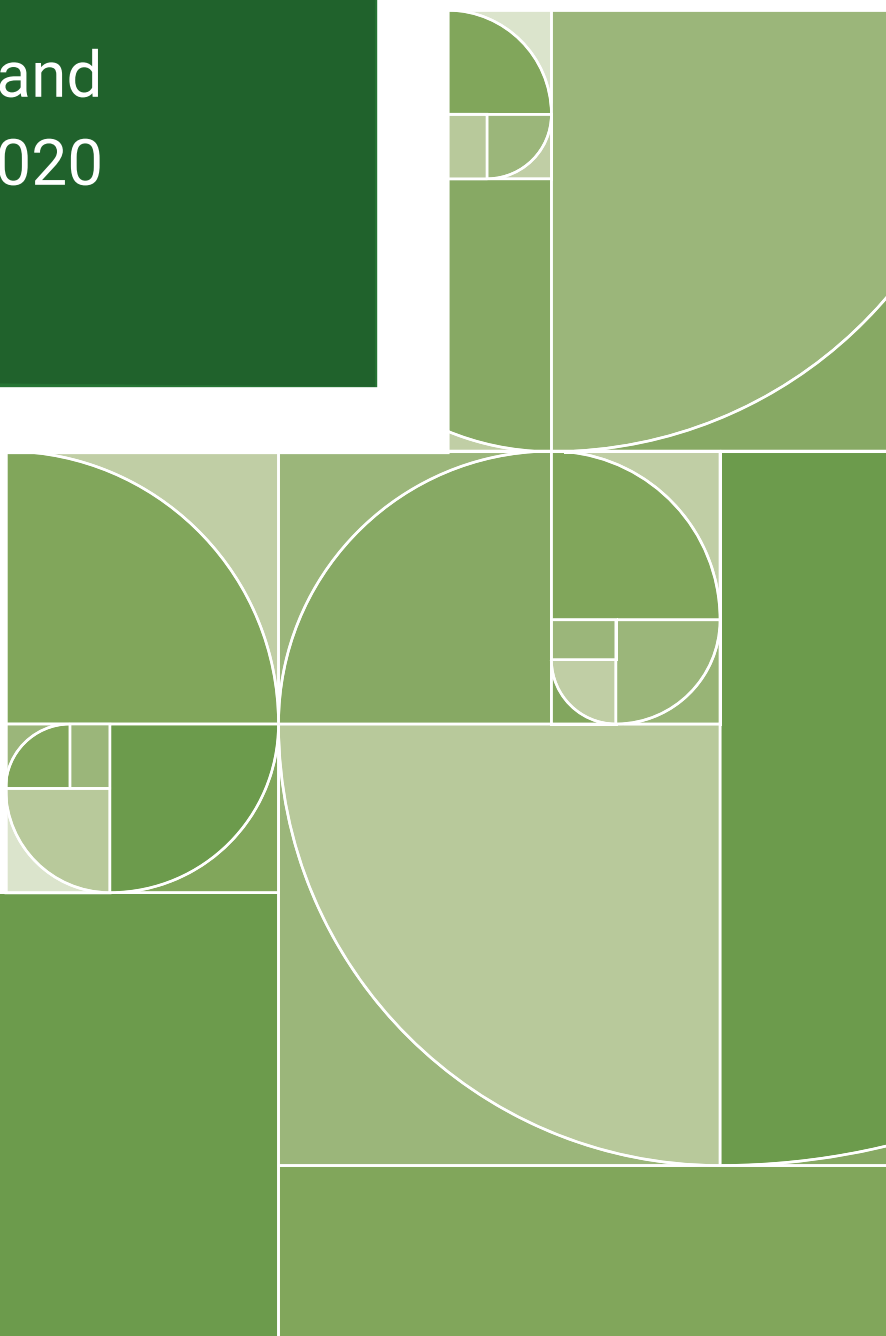
**United  
Nations**

Department of Economic and Social Affairs

# National Accounts Statistics:

Main Aggregates and  
Detailed Tables, 2020

**Part IV**





**Department of Economic and Social Affairs  
Statistics Division**

# **NATIONAL ACCOUNTS STATISTICS: MAIN AGGREGATES AND DETAILED TABLES, 2020**

## **PART IV**



**UNITED NATIONS  
NEW YORK, 2021**

The Department of Economic and Social Affairs of the United Nations is a vital interface between global policies in the economic, social and environmental spheres and national action. The Department works in three main interlinked areas: (i) it compiles, generates and analyses a wide range of economic, social and environmental data and information on which United Nations Member States draw to review common problems and to take stock of policy options; (ii) it facilitates the negotiations of Member States in many intergovernmental bodies on joint courses of action to address ongoing or emerging global challenges; and (iii) it advises interested Governments on the ways and means of translating policy frameworks developed in United Nations conferences and summits into programmes at the country level and, through technical assistance, helps build national capacities.

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The designations employed and the presentation of the material in the present publication do not imply the expression of any opinion whatsoever on the part of the United Nations concerning the legal status of any country or of its authorities, or the delimitations of its frontiers. The term “country” as used in this report also refers, as appropriate, to territories or areas. The designations of country groups are intended solely for statistical or analytical convenience and do not necessarily express a judgement about the stage reached by a particular country, territory or area in the development process. Mention of the names of firms and commercial products does not imply endorsement by the United Nations. The symbols of United Nations documents are composed of capital letters and numbers.

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# INTRODUCTION

1. This is the sixty-second issue of *National Accounts Statistics: Main Aggregates and Detailed Tables*<sup>1,2</sup> showing detailed national accounts estimates for 210 countries and areas for the reporting years 2009 to 2020. Like the previous issues, it has been prepared by the Statistics Division of the Department for Economic and Social Affairs of the United Nations Secretariat with the generous co-operation of national statistical offices. It is issued in accordance with the recommendation of the Statistical Commission at its first session<sup>3</sup> that the Statistics Division of the United Nations should publish regularly the most recent available data on national accounts for as many countries and areas as possible.

## THE NATIONAL ACCOUNTS QUESTIONNAIRE

2. This publication is the twenty-first issue based on the United Nations National Accounts Questionnaire (NAQ) introduced in October 1999, which in turn is based on *the System of National Accounts 1993 (1993 SNA)*<sup>4</sup>.

3. The 1993 SNA was unanimously recommended to the United Nations Economic and Social Council by its Statistical Commission at its 24th session in March 1993. Similar to the recommendation made in 1968 for its predecessor, *A System of National Accounts* (1968 SNA)<sup>5</sup>, the Council in its resolution 1993/5 of 12 July 1993 recommends that Member States use the 1993 SNA in the international reporting of comparable national accounting data. However, it should be highlighted that the Council went a few steps further in 1993 and also recommends that Member States consider using the 1993 SNA: (a) as the standard for the compilation of their national accounts statistics, (b) to promote the integration of economic and related statistics, and (c) as an analytical tool. In 2003 the United Nations Statistical Commission (UNSC) called for an update of the 1993 SNA. The updated SNA, called *The System of National Accounts 2008*<sup>6</sup>, or in short, the 2008 SNA, was finalized during 2009. Beginning in October 2014, Member States of the European Union adopted the European System of Accounts 2010 (ESA 2010)<sup>7</sup>, which is a counterpart of the 2008 SNA. In addition to the European Union Member States, an increasing number of other countries have also adopted the 2008 SNA recommendations.

4. Taking into account all the above recommendations the United Nations Statistics Division (UNSD), in cooperation with the United Nations Regional Commissions, has designed the United Nations National Accounts Questionnaire (NAQ) based with the following objectives in mind:

(a) The tables included are those that provide a data set most relevant for global and regional analysis carried out by the United Nations Department of Economic and Social Affairs (DESA) and other international and regional organizations. It should be noted that the scope of the 1993 SNA aims at a much more detailed analysis at the national level than what the questionnaire tables represent. The UNSC has agreed that the scope and pace of the implementation of the 1993 SNA must be decided by each country according to its analytical and policy needs, the resources available for implementation, and the current state of basic data.

(b) The tables reflect an equally balanced emphasis between production analysis based on supply and use information by industries on the one hand, and production, income and financial analysis based on integrated accounts for institutional sectors on the other. Thus, the behaviour of economic agents and distributional effects which are very important in explaining differences in economic structures and developments of countries can be identified.

## SCOPE OF THE QUESTIONNAIRE

5. The data tables of the questionnaire are divided into five parts. Part I (Tables 1.1 to 1.3) requests summary information on gross domestic product by expenditure in current and constant prices and on the relations among product, income, saving and net lending aggregates.

6. Part II (Tables 2.1 to 2.6) of the questionnaire requests information on kind of activity breakdowns. The data series for this group of tables are requested to be reported according to the International Standard Industrial Classification of all Economic Activities (ISIC<sup>8,9</sup>). Tables 2.1 to 2.3 follow the ISIC Rev. 3 and are equivalent to Tables 2.4 to 2.6, which follow the ISIC Rev. 4, and countries can complete the appropriate tables according to the ISIC version they use for compiling their national accounts. Data can be provided either as a combination of tabulation categories (A+B, G+H, J+K and M+N+O, for the ISIC Rev. 3; or A, B+C+D+E, C, F, G+H+I, J, K, L, M+N, O+P+Q and R+S+T, for the ISIC Rev. 4) or as single tabulation categories (Sections A to P for ISIC Rev. 3; and A to T, for ISIC Rev. 4) (one-digit level of ISIC). In the case of ISIC Section A, information at the two-digit level is requested for divisions 01, 02 (and 03, for the ISIC Rev. 4); whereas for ISIC Rev. 3 Section I information is requested for division 64 and the sum of the divisions 60 to 63. Where appropriate both current and constant prices are specified.

7. Part III (Tables 3.1 and 3.2) of the questionnaire requests information on functional breakdowns in current prices. The data series are requested to be reported according

to the Classifications of Expenditure According to Purpose<sup>10</sup>. For the general government final consumption expenditure (including both individual and collective consumption expenditure), data are requested for the 10 divisions of the Classification of the Functions of Government (COFOG). For the individual consumption expenditure by households, data are requested for the first 12 divisions of the Classification of Individual Consumption According to Purpose (COICOP), which is based on the Central Product Classification (CPC)<sup>11,12</sup>. For the individual consumption expenditure by non-profit institutions serving households, data are requested for groups 13.1 through 13.6 of division 13 of COICOP. For the individual consumption expenditure by general government, data are requested for groups 14.1 through 14.5 of division 14 of COICOP.

8. Part IV (Tables 4.1 to 4.9) of the questionnaire requests information on the integrated economic accounts. The data requested in this part includes the sequence of accounts for the total economy, rest of the world and the five institutional sectors of the system, i.e., the non-financial corporations, financial corporations, general government, households, and non-profit institutions serving households. For all of the sectors as well as for the total economy data for the uses and resources as well as balancing items are requested for each of the accounts from the production account through the financial account as specified in Annex V, Part II of the 1993 SNA.

9. Part V (Tables 5.1 and 5.2) of the questionnaire requests information on the cross-classification of gross value added by industries and institutional sectors. Data are requested to be reported for gross value added of the total economy and the five institutional sectors of the system included in Part IV cross-classified by categories of ISIC Rev. 3 (Table 5.1) or ISIC Rev. 4 (Table 5.2) as indicated in Part II above.

10. Countries are requested to update the data tables and complete them as comprehensively as possible. The tables are listed below:

#### Part I: Main aggregates

Table 1.1 Gross domestic product by expenditures at current prices

Table 1.2 Gross domestic product by expenditures at constant prices

Table 1.3 Relations among product, income, saving and net lending aggregates at current prices

#### Part II: Domestic production by industries

Table 2.1 Value added by industries at current prices (ISIC Rev. 3)

Table 2.2 Value added by industries at constant prices (ISIC Rev. 3)

Table 2.3 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 3)

Table 2.4 Value added by industries at current prices (ISIC Rev. 4)

Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)

#### Part III: Classifications of expenditure according to purpose

Table 3.1 General government final consumption expenditure by function at current prices

Table 3.2 Individual consumption expenditures at current prices

#### Part IV: Integrated economic accounts

Table 4.1 Total economy (S.1)

Table 4.2 Rest of the world (S.2)

Table 4.3 Non-financial corporations (S.11)

Table 4.4 Financial corporations (S.12)

Table 4.5 General government (S.13)

Table 4.6 Households (S.14)

Table 4.7 Non-profit institutions serving households (S.15)

Table 4.8 Combined Sectors: Non-Financial and Financial Corporations (S.11 + S.12)

Table 4.9 Combined Sectors: Households and NPISH (S.14 + S.15)

#### Part V: Cross classification of gross value added by industries and institutional sectors

Table 5.1 Cross classification of gross value added by industries and institutional sectors (ISIC Rev. 3)

Table 5.2 Cross classification of gross value added by industries and institutional sectors (ISIC Rev. 4)

11. It should be noted that the NAQ does not cover the full scope of the accounts and tables that comprise the 1993 SNA since it mainly serves to collect data needed for global and regional analysis rather than national analysis. Also, it is in certain respects less comprehensive than the previous questionnaire based on the 1968 SNA since, for example, it does not include tables for the other changes in assets accounts and the balance sheets of the total economy and institutional sectors; the data requested on stocks of fixed assets is very limited; the tables requested broken down by kind of economic activity are less detailed, showing mainly the one-digit level of ISIC instead of the two-digit level of ISIC.



## COLLECTION OF DATA

12. To collect the large volume of national accounts data, the Statistics Division annually sends a pre-filled NAQ to countries or areas. The recipients are requested to update the questionnaire with the latest available national accounts estimates and to indicate where the scope and coverage of the country estimates differ for conceptual or statistical reasons from the definitions and classifications recommended by the 1993 SNA. Data obtained from these replies are supplemented by information gathered from correspondence with the national statistical offices and from national source publications. Countries are also requested to provide a brief overview of the sources and methods to compile their national accounts.

13. In order to lighten the reporting burden of countries to different international and regional organizations the UNSD receives data from the Organisation for Economic Co-operation and Development (OECD), the United Nations Economic Commission for Europe (ECE) and the Caribbean Community (CARICOM) on behalf of their constituents. The UNSD, Eurostat and the OECD have agreed on an integrated set of national accounts questionnaires. The three organizations exchange data to a maximum extent possible. Thanks to the consistency of the 1993 SNA and the European System of Accounts (ESA 1995), and also the consistency between the 2008 SNA and the ESA 2010, all OECD countries submit data either to EUROSTAT or OECD but need not provide duplicate submissions. Member States of OECD which are not members of the European Community complete a OECD-specific questionnaire. The ECE provides data for its non-European Member States. CARICOM uses the NAQ to collect data from its Member States and provides it to UNSD. As a result, the United Nations questionnaire based on the 1993 SNA is sent to less than 160 countries, areas, and territories out of the 235 (of which only 210 have provided sufficient data to be published) included in the UNSD National Accounts database.

14. In order to create a comprehensive database based on the 1993 SNA, UNSD made a one-time conversion of data from the 1968 SNA format to the 1993 SNA format for all countries included in the UNSD national accounts database.

## CONCEPTUAL REFERENCES AND PRESENTATION OF DATA

15. The form and concepts of the statistical tables in the present publication generally conform to the recommendations by the 1993 SNA. A summary of the conceptual framework and definitions of transactions is provided in chapter I of the present publication.

16. Although the NAQ collects data in the 1993 SNA format, countries may still use the 1968 SNA (or in some rare cases the 1953 SNA) guidelines to compile their national accounts. The UNSD evaluates the status of the conceptual adherence to the 1993 SNA from time to time.

17. The Series number at the top of each table indicates which SNA version is used by the given country to compile their national accounts. Series numbers below 100 relate to data according to the 1968 SNA, series numbers 100 and above relate to data according to the 1993 SNA and series numbers 1000 and above relate to data according to the 2008 SNA. Whenever data based on a previous version of the SNA are not replaced backwards for all years by a series of data based on a newer version of the SNA, the newer data are presented in a new row with one overlapping year in order to allow users to link the two series. When the scope and coverage of the estimates differ for conceptual or statistical reasons from the definitions and classifications recommended by the 1993 SNA, a footnote is attached to the relevant tables.

18. In the tables with constant price data (Tables 1.2, 2.2 and 2.5), the data with a new fixed base year are presented as a new sub-series in a separate row with one overlapping year. The new base year (or reference year) is indicated in the column of the year in which the new sub-series starts. An exception to this rule is chain linked volume series where figures are given at prices of the previous year. Such data are presented as a single series and the respective base year is indicated for every year. For countries, which use chain linked volume series but link the data to a uniform reference year, a respective qualification is made in the country note. It has to be noted that constant price data, which are linked or chained in such a way are not additive, i.e., the total is not equivalent to the sum of its components.

19. In the present publication, the data for each country or area are presented in separate chapters, in alphabetical order, under uniform table headings and classifications of the 1993 SNA. Unless otherwise stated, the data in the country tables relate to the calendar year against which they are shown. The Series note at the top of each table indicates the type of fiscal year used for any given series.

## COMPARABILITY OF THE NATIONAL ESTIMATES

20. Every effort has been made to present the estimates of the various countries or areas in a form designed to facilitate international comparability. To this end, important differences in concept, scope, coverage and classification have been described in the notes, which precede and accompany the country tables. Such differences should be taken into account if misleading comparison among countries or areas are to be avoided. It should also be noted

that the country notes not only refer to the latest data covered in this publication but to the country in general.

## REVISIONS

21. The figures shown are the most recent estimates and revisions available at the time of compilation. In general, figures for the most recent year are to be regarded as provisional.

## NOMENCLATURE

22. The information for the countries and areas shown in this publication reflect what is available to the UNSD as of August 2021. Updated national accounts data are usually provided by countries to the UNSD between January and July. Data for the year 2020 are currently available for 119 countries and areas.

23. The data for the countries listed below are represented as follows:

China is published in this yearbook in three sections: China; China, Hong Kong Special Administrative Region; and China, Macao Special Administrative Region. The data for China exclude the special administrative regions of Hong Kong and Macao.

Netherlands Antilles – The Netherlands Antilles as a country was dissolved on 10 October 2010. As of this date, Curaçao and Sint Maarten became countries within the Kingdom of the Netherlands, and the islands Bonaire, Saint Eustatius and Saba became special municipalities of the Netherlands. Data up to 2009 that appear under Netherlands Antilles refer to the former country. Data for Curaçao and Sint Maarten appear separately under the respective country names and data for Bonaire, Saint Eustatius and Saba appear under the collective name and represent data for these special municipalities of the Netherlands.

Sudan and South Sudan – South Sudan seceded from Sudan in July 2011. Data for the former Sudan appear under “Sudan (up to 2011)”. Data for Sudan and South Sudan in the new

configuration (after July 2011) appear under the respective country names.

Tanzania – The data for Tanzania are published in two parts in this yearbook: mainland Tanzania and Zanzibar. Note that the data listed under Tanzania does not include Zanzibar.

## SYMBOLS AND DATA DISPLAY

24. The following symbols have been employed:

Data not available..... [...]

Magnitude nil or less than five percent of the unit employed..... [0.0]

Decimal figures are always preceded by a point [.]

25. Each series version is presented in a separate row and identified by a series number in the column of the year in which it starts. A new series version is introduced if the data displayed differs from preceding data in terms of methodology, fiscal-year type or currency. A Series note at the top of each table informs about the SNA version applied, currency denomination, and fiscal-year type used. The scale used to present the data is displayed at the top right of each table.

26. Decimals in tables do not necessarily add to totals shown because of rounding.

## GENERAL DISCLAIMER

27. The designations employed and the presentation of material in this publication do not imply the expression of any opinion whatsoever on the part of the Secretariat of the United Nations concerning the legal status of any country, territory, city or area or of its authorities, or concerning the delimitation of its frontiers and boundaries.

28. Where the designation “country or area” appears in the headings of tables, it covers countries, territories, cities or areas. In prior issues of this publication where the designation “country” appears in the headings of tables, it covers countries, territories, cities or areas

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# I. SYSTEM OF NATIONAL ACCOUNTS

1. The origins of the System of National Accounts (SNA) trace back to the 1947 Report of the Sub-Committee on National Income Statistics of the League of Nations Committee of Statistical Experts under the leadership of Richard Stone<sup>1</sup>. At its first session in 1947, the United Nations Statistical Commission emphasized the need for international statistical standards for the compilation and updating of comparable statistics in support of a large array of policy needs. Specifically, the Commission recommended that the United Nations Statistical Office, in consultation with the interested specialized agencies, should work on guidelines for national accounts statistics (national income and expenditure), taking into consideration best practices and international comparability<sup>2</sup>. In view of the emphasis on international statistical standards, the first national accounts standard was produced and published in 1953. The SNA was subsequently revised and updated in 1960, 1964, 1968 and 1993. In 2003 the Statistical Commission called for an update of the 1993 SNA. The System of National Accounts 2008<sup>3</sup>, (in short the 2008 SNA) was finalized in 2009. This chapter describes the concepts and definitions of the SNA as recommended by the 1993 SNA.

## A. THE SNA AS A SYSTEM

2. The System of National Accounts is a statistical framework that provides a coherent, consistent and integrated set of macroeconomic accounts, balance sheets and tables based on a set of internationally agreed concepts, definitions, classifications and accounting rules. It provides a comprehensive accounting framework within which economic data can be compiled and presented in a format that is designed for purposes of economic analysis, decision-taking and policy-making. The accounts themselves present in a condensed way a great mass of detailed information, organized according to economic principles and perceptions, about the working of an economy. They provide a comprehensive and detailed record of the complex economic activities taking place within an economy and of the interaction between the different economic agents, and groups of agents that takes place on markets or elsewhere. In practice the accounts are compiled for a succession of time periods, thus providing a continuing flow of information that is indispensable for the monitoring, analysis and evaluation of the performance of an economy over time. The SNA provides information not only about economic activities, but also about the levels of an economy's productive assets and the wealth of its inhabitants at particular points of time. Finally, the SNA includes an external account that displays the links between an economy and the rest of the world.

3. The SNA may be implemented at different levels of aggregation: at the level of individual economic agents, or institutional units as they are called in the System; for groups of such units, or institutional sectors; or at the level of the total economy. Although traditionally described as a system of national accounts, for analytical purposes the SNA has to be implemented at lower levels of aggregation. In order to understand the workings of the economy, it is essential to be able to observe and analyze the economic interactions taking place between the different sectors of the economy. Certain key aggregate statistics, such as gross domestic product (GDP), which are widely used as indicators of economic activity at the level of the total economy, are defined within the System, but the calculation of such aggregates has long ceased to be the primary purpose for compiling the accounts.

4. The System is built around a sequence of interconnected flow accounts linked to different types of economic activity taking place within a given period of time, together with balance sheets that record the values of the stocks of assets and liabilities held by institutional units or sectors at the beginning and end of the period. Each flow account relates to a particular kind of activity such as production, or the generation, distribution, redistribution or use of income. Each account is balanced by introducing a balancing item defined residually as the difference between the total resources and uses recorded on the two sides of the account. The balancing item from one account is carried forward as the first item in the following account, thereby making the sequence of accounts an articulated whole. The balancing items typically encapsulate the net result of the activities covered by the accounts in question and are therefore economic constructs of considerable interest and analytical significance - for example, value added, disposable income and saving. There is also a strong link between the flow accounts and the balance sheets, as all the changes occurring over time that affect the assets or liabilities held by institutional units or sectors are systematically recorded in one or another of the flow accounts. The closing balance sheet is fully determined by the opening balance sheet and the transactions or other flows recorded in the sequence of accounts.

## B. ACCOUNTS AND THEIR CORRESPONDING ECONOMIC ACTIVITIES

5. The purpose of this section is to give a very brief summary of the main sequence of accounts in order to describe the main features of the System before discussing other related issues. It is impossible to do justice to the wealth of information contained in the System in a short section of this kind, and reference should be made to

chapter II of the 1993 SNA and 2008 SNA for a comprehensive overview of the System.

### *1. The sequence of accounts*

#### *Current accounts*

6. These accounts record the production of goods and services, the generation of incomes by production, the subsequent distribution and redistribution of incomes among institutional units, and the use of incomes for purposes of consumption or saving.

#### *Production account*

7. The production account records the activity of producing goods and services as defined within the System. Its balancing item, gross value added, is defined as the value of output less the value of intermediate consumption and is a measure of the contribution to GDP made by an individual producer, industry or sector. Gross value added is the source from which the primary incomes of the System are generated and is therefore carried forward into the primary distribution of income account. Value added may also be measured net by deducting consumption of fixed capital.

#### *Distribution and use of income accounts*

8. These consist of a set of articulated accounts showing how incomes are:

Generated by production

Distributed to institutional units with claims on the value added created by production

Redistributed among institutional units, mainly by government units through social security contributions and benefits and taxes

Eventually used by households, government units or non-profit institutions serving households (NPISHs) for purposes of final consumption or saving.

9. The balancing item emerging from the complete set of income accounts is saving. The income accounts have considerable intrinsic economic interest in themselves. In particular, they are needed to explain the behaviour of institutional units as final consumers - that is, as users of the goods and services emanating from production for the satisfaction of the individual and collective needs and wants of households and the community. The balancing item, saving, is carried forward

into the capital account, the first in the System's sequence of accumulation accounts.

#### *Accumulation accounts*

10. These are flow accounts that record the acquisition and disposal of financial and non-financial assets and liabilities by institutional units through transactions or as a result of other events:

The capital account records acquisitions and disposals of non-financial assets as a result of transactions with other units or internal bookkeeping transactions linked to production (changes in inventories and consumption of fixed capital).

The financial account records acquisitions and disposals of financial assets and liabilities, also through transactions.

A third account, the other changes in assets account, consists of two sub-accounts. The first, the other changes in volume of assets account, records changes in the amounts of the assets and liabilities held by institutional units or sectors as a result of factors other than transactions; for example, destruction of fixed assets by natural disasters. The second, the revaluation account, records those changes in the values of assets and liabilities that result from changes in their prices.

11. The link between the accumulation accounts and the income accounts is provided by the fact that saving - that is, disposable income that is not spent on consumption goods or services - must be used to acquire financial or non-financial assets of one kind or another, if only cash, the most liquid financial asset. When saving is negative, the excess of consumption over disposable income must be financed by disposing of assets or incurring liabilities. The financial account shows the way in which funds are channelled from one group of units to another, especially through financial intermediaries. Access to finance is a prerequisite for engaging in many types of economic activities.

#### *Balance sheets*

12. The balance sheets show the values of the stocks of assets and liabilities held by institutional units or sectors at the beginning and end of an accounting period. As already noted, the values of the assets and liabilities held at any moment in time vary automatically whenever any transactions, price changes or other changes affecting the volume of assets or liabilities held take place. These are all recorded in one or another of the accumulation accounts so

that the difference between the values in the opening and closing balance sheets is entirely accounted for within the System, provided, of course, that the assets and liabilities recorded in the balance sheets are valued consistently with the transactions and other changes - that is, at current prices.

## 2. *Activities and transactions*

13. The accounts of the System are designed to provide analytically useful information about the behaviour of institutional units and the activities in which they engage, such as production, consumption and the accumulation of assets. They usually do this by recording the values of the goods, services or assets involved in the transactions between institutional units that are associated with these activities rather than by trying to record or measure the physical processes directly. For example, the accounts do not record the physical consumption of goods and services by households - the eating of food or the burning of fuel within a given time period. Instead, they record the expenditures that households make on final consumption goods and services or, more generally, the values of the goods and services they acquire through transactions with other units, whether purchased or not. Data on transactions provide the basic source material from which the values of the various elements in the accounts are built up or derived. The use of transactions data has important advantages. First, the prices at which goods and services are exchanged in transactions between buyers and sellers on markets provide the information needed for valuing, directly or indirectly, all the items in the accounts. Secondly, a transaction that takes place between two different institutional units has to be recorded for both parties to the transaction and therefore generally appears twice in a system of macroeconomic accounts. This enables important linkages to be established in the System. For example, output is obtained by summing the amounts sold, bartered or transferred to other units plus the amounts entered into, less the amounts withdrawn from inventories. In effect, the value of output is obtained by recording the various uses of that output by means of data on transactions. In this way, flows of goods and services can be traced through the economic system from their producers to their eventual users. Some transactions are only internal bookkeeping transactions that are needed when a single unit engages in two activities, such as the production and consumption of the same good or service, but the great majority of transactions take place between different units on markets.

## C. THE INSTITUTIONAL SECTORS OF THE ECONOMY

14. The purpose of this section is to indicate very briefly the main sectors of the economy for which it is

possible to compile the full sequence of accounts summarized in the previous section. Two main kinds of institutional units, or transactors, are distinguished in the System - households and legal entities. The latter are either entities created for purposes of production, mainly corporations and non-profit institutions (NPIs), or government units, including social security funds. Institutional units are essentially units that are capable of owning goods and assets, incurring liabilities and engaging in economic activities and transactions with other units in their own right. For the purposes of the System, institutional units that are resident in the economy are grouped together into five mutually exclusive sectors composed of the following types of units:

Non-financial corporations

Financial corporations

Government units, including social security funds

NPIs serving households (NPISHs)

Households.

The five sectors together make up the total economy. Each sector is also divided into sub-sectors. For example, the non-financial and financial corporations sectors are divided to distinguish corporations subject to control by governments or foreign units from other corporations. The System makes provision for a complete set of flow accounts and balance sheets to be compiled for each sector, and sub-sector if desired, as well as for the total economy. The total number of accounts that may be compiled is therefore potentially quite large, depending upon the level of disaggregation that is required and feasible. Only by disaggregation into sectors and sub-sectors is it possible to observe the interactions between the different parts of the economy that need to be measured and analyzed for purposes of policy-making. The complete set of accounts at the level of the five main sectors is shown in annex V of the 1993 SNA and annex 2 of the 2008 SNA.

15. Institutional units that are resident abroad form the rest of the world. The System does not require accounts to be compiled in respect of economic activities taking place in the rest of the world, but all transactions between resident and non-resident units have to be recorded in order to obtain a complete accounting for the economic behaviour of resident units. Transactions between residents and non-residents are grouped together in a single account, the rest of the world account.

## D. OTHER FEATURES OF THE SYSTEM

16. The SNA is a rich and detailed economic accounting system that extends well beyond the main sequence of accounts to encompass other accounts or tables that either contain information that cannot be included in the main accounts or present information in alternative ways, such as matrices, that may be more appropriate for certain types of analysis. It is not proposed to list all these various elements at this point, as they are described in chapter II of the 1993 SNA and 2008 SNA, but it is useful to draw attention to two specific elements which play a major role in the System.

### *1. Supply and use tables*

17. In addition to the flow accounts and balance sheets described earlier, the central framework of the System also contains detailed supply and use tables in the form of matrices that record how supplies of different kinds of goods and services originate from domestic industries and imports and how those supplies are allocated between various intermediate or final uses, including exports. These tables involve the compilation of a set of integrated production and generation of income accounts for industries - that is, groups of establishments as distinct from institutional units - that are able to draw upon detailed data from industrial censuses or surveys. The supply and use tables provide an accounting framework within which the commodity flow method of compiling national accounts - in which the total supplies and uses of individual types of goods and services have to be balanced with each other - can be systematically exploited. The supply and use tables also provide the basic information for the derivation of detailed input-output tables that are extensively used for purposes of economic analysis and projections.

### *2. Price and volume measures*

18. The System also provides specific guidance about the methodology to be used to compile an integrated set of price and volume indices for flows of goods and services, gross value added and GDP that are consistent with the concepts and accounting principles of the System. It is recommended that annual chain indices should be used where possible, although fixed base indices may also be used when the volume measures for components and aggregates have to be additively consistent for purposes of economic analysis and modelling.

19. Rates of inflation and economic growth appropriately measured by price and volume indices for the main aggregates of the System are key variables both for the evaluation of past economic performance and as targets for the formulation of economic policy-making. They are an essential part of the System, especially given the

emergence of inflation as an endemic economic problem in many countries. The System also recognizes that the growth in the volume of GDP and the growth of an economy's real income are not the same because of trading gains or losses resulting from changes in international terms of trade.

## E. CONCEPTS

20. The contents of the SNA depend not only on the accounting structure itself - that is, on the type and format of the accounts - but also on the ways in which the items included in the accounts are defined and classified. The issues involved are not simply of a technical nature but raise fundamental questions of economic theory and principles. The concepts and classifications used in the System have a considerable impact on the ways in which the data may be used and the interpretations placed on them.

### *1. The production boundary*

21. The activity of production is fundamental. In the System, production is understood to be a physical process, carried out under the responsibility, control and management of an institutional unit, in which labour and assets are used to transform inputs of goods and services into outputs of other goods and services. All goods and services produced as outputs must be such that they can be sold on markets or at least be capable of being provided by one unit to another, with or without charge. The System includes within the production boundary all production actually destined for the market, whether for sale or barter. It also includes all goods or services produced and provided free to individual households or collectively to the community by government units or NPISHs.

### *Household production*

22. The main problem for defining the range of activities recorded in the production accounts of the System is to decide upon the treatment of activities that produce goods or services that could have been supplied to others on the market but are actually retained by their producers for their own use. These cover a very wide range of productive activities, in particular:

- (a) The production of agricultural goods by household enterprises for own final consumption;
- (b) The production of other goods for own final use by households: the construction of dwellings, the production of foodstuffs and clothing, etc.;
- (c) The production of housing services for own final consumption by owner occupiers;



(d) The production of domestic and personal services for consumption within the same household: the preparation of meals, care and training of children, cleaning, repairs, etc.

All of these activities are productive in an economic sense. However, inclusion in the System is not simply a matter of estimating monetary values for the outputs of these activities. If values are assigned to the outputs, values have also to be assigned to the incomes generated by their production and to the consumption of the output. It is clear that the economic significance of these flows is very different from that of monetary flows. For example, the incomes generated are automatically tied to the consumption of the goods and services produced; they have little relevance for the analysis of inflation or deflation or other disequilibria within the economy. The inclusion of large non-monetary flows of this kind in the accounts together with monetary flows can obscure what is happening on markets and reduce the analytic usefulness of the data.

23. The SNA is a multi-purpose system. It is designed to meet wide a range of analytical and policy needs. A balance has to be struck between the desire for the accounts to be as comprehensive as possible and the need to prevent flows used for the analysis of market behaviour and disequilibria from being swamped by non-monetary values. The System therefore includes all production of goods for own use within its production boundary, as goods can be switched between market and non-market use even after they have been produced, but it excludes all production of services for own final consumption within households (except for the services produced by employing paid domestic staff and the own-account production of housing services by owner occupiers). These services are consumed as they are produced and the links between their production and market activities are more tenuous than for goods production, such as agricultural goods which households may produce partly for own final consumption and partly for sale, or barter, on the market. The location of the production boundary in the System is a compromise, but a deliberate one that takes account of the needs of most users. In this context it may be noted that in labour force statistics economically active persons are defined as those engaged in productive activities as defined in the SNA. If the production boundary were extended to include the production of personal and domestic services by members of households for their own final consumption, all persons engaged in such activities would become self-employed, making unemployment virtually impossible by definition. This illustrates the need to confine the production boundary in the SNA and other related statistical systems to market activities or fairly close substitutes for market activities.

#### *Other production boundary problems*

24. Certain natural processes may or may not be counted as production depending upon the circumstances in which they occur. A necessary condition for an activity to be treated as productive is that it must be carried out under the instigation, control and responsibility of some institutional unit that exercises ownership rights over whatever is produced. For example, the natural growth of stocks of fish in open seas is not counted as production: the process is not managed by any institutional unit and the fish do not belong to any institutional unit. On the other hand, the growth of fish in fish farms is treated as a process of production in much the same way that rearing livestock is a process of production. Similarly, the natural growth of wild, uncultivated forests or wild fruits or berries is not counted as production, whereas the cultivation of crop-bearing trees, or trees grown for timber or other uses, is counted in the same way as the growing of annual crops. However, the deliberate felling of trees in wild forests, and the gathering of wild fruit or berries, and also firewood, counts as production. Similarly, rainfall and the flow of water down natural watercourses are not processes of production, whereas storing water in reservoirs or dams and the piping, or carrying, of water from one location to another all constitute production.

25. These examples show that many activities or processes that may be of benefit to institutional units, both as producers and consumers, are not processes of production in an economic sense. Rainfall may be vital to the agricultural production of a country but it is not a process of production whose output can be included in GDP.

#### *2. The consumption boundary*

26. The coverage of production in the System has ramifications that extend considerably beyond the production account itself. The boundary of production determines the amount of value added recorded and hence the total amount of income generated by production. The range of goods and services that are included in household final consumption expenditures, and actual consumption, is similarly governed by the production boundary; for example, these expenditures include the estimated values of the agricultural products consumed by households that they have produced themselves and also the values of the housing services consumed by owner occupiers, but not the values of "do-it-yourself" repairs and maintenance to vehicles or household durables, the cleaning of dwellings, the care and training of children, or similar domestic or personal services produced for own final consumption. Only the expenditures on goods utilized for these purposes - e.g., cleaning materials - are included in household final consumption expenditures.

### 3. *The asset boundary*

27. Balance sheets are compiled for institutional units, or sectors, and record the values of the assets they own or the liabilities they have incurred. Assets as defined in the System are entities that must be owned by some unit, or units, and from which economic benefits are derived by their owner(s) by holding or using them over a period of time. Financial assets and fixed assets are clearly covered by this definition. However, the ownership criterion is important for determining which naturally occurring - i.e., non-produced - assets are included in the System. Naturally occurring assets such as land, mineral deposits, fuel reserves, uncultivated forests or other vegetation and wild animals are included in the balance sheets provided that institutional units are exercising effective ownership rights over them - that is, are actually in a position to be able to benefit from them. Assets need not be privately owned and could be owned by government units exercising ownership rights on behalf of entire communities. Thus, many environmental assets are included within the System. Assets that are not included are those such as the atmosphere or open seas, over which no ownership rights can be exercised, or mineral or fuel deposits that have not been discovered or that are unworkable - i.e., incapable of bringing any benefits to their owners, given the technology and relative prices existing at the time.

28. Changes in the values of naturally occurring assets owned by institutional units between one balance sheet and the next are recorded in the accumulation accounts of the System. For example, the depletion of a natural asset as a result of its use in production is recorded in the other changes in volume of assets account, together with losses of fixed assets due to their destruction by natural disasters (floods, earthquakes, etc.). Conversely, when deposits or reserves of minerals or fuels are discovered or previously unworkable deposits become workable, their appearance is recorded in this account and they enter the balance sheets in this way.

### 4. *National boundaries*

29. The accounts of the System are compiled for resident institutional units grouped into institutional sectors and sub-sectors. The concept of residence is the same as that used in the Balance of Payments Manual of the International Monetary Fund (IMF). An institutional unit is said to be resident within the economic territory of a country when it maintains a centre of economic interest in that territory - that is, when it engages, or intends to engage, in economic activities or transactions on a significant scale either indefinitely or over a long period of time, usually interpreted as one year. As an aggregate measure of production, the GDP of a country is equal to the sum of the gross values added of all resident institutional

units engaged in production (plus any taxes, and minus any subsidies, on products not included in the value of their outputs). This is not exactly the same as the sum of the gross values added of all productive activities taking place within the geographical boundaries of the national economy. Some of the production of a resident institutional unit may take place abroad - for example, the installation of some exported machinery or equipment or a consultancy project undertaken by a team of expert advisers working temporarily abroad. Conversely, some of the production taking place within a country may be attributable to foreign institutional units.

### F. USES OF THE SNA

30. The SNA is a multi-purpose system, as stated above, designed for economic analysis, decision-taking and policy-making, whatever the industrial structure or stage of economic development reached by a country. The basic concepts and definitions of the System depend upon economic reasoning and principles which should be universally valid and invariant to the particular economic circumstances in which they are applied. Similarly, the classifications and accounting rules are meant to be universally applicable. There is no justification, for example, for seeking to define the components of a production account - output, intermediate consumption and gross value added - differently in less developed than in more developed economies, or in large relatively closed economies than in small open economies, or in high-inflation economies than in low-inflation economies. Certain definitions, or accounting rules, specified in the System may become superfluous in certain circumstances (e.g., when there is no inflation), but it is nevertheless necessary for a general system such as the SNA to include definitions and rules covering as wide a range of circumstances as possible.

31. The fact that data needs and priorities, and also statistical capabilities, may vary considerably between different kinds of countries does not justify the construction of different systems with different concepts, definitions, classifications or accounting rules. Some countries may be able, at least initially, to calculate only a small number of accounts and tables for the total economy with little or no disaggregation into sectors, but a reduced set of accounts or tables does not constitute an alternative system. It is not appropriate to try to lay down general priorities for data collection when economic circumstances may vary so much from one country to another. In practice, priorities can only be established country by country by economic analysts or policy-makers familiar with the economic situation, needs and problems of the individual countries in question. It is not useful, for example, to try to specify general priorities for developing countries when they constitute a very heterogeneous group of countries at

a world level. Data priorities may vary as much between one developing country and another as between a developing and a developed country.

### *1. Specific uses*

32. The main objective of the SNA is to provide a comprehensive conceptual and accounting framework which can be used to create a macroeconomic database suitable for analyzing and evaluating the performance of an economy. The existence of such a database is a prerequisite for informed, rational policy-making and decision-taking. Some of the more specific uses of the SNA are described in the following sections.

#### *Monitoring the behaviour of the economy*

33. National accounts data provide information covering both different types of economic activities and the different sectors of the economy. It is possible to monitor the movements of major economic flows such as production, household consumption, government consumption, capital formation, exports, imports, wages, profits, taxes, lending, borrowing, etc., the flows of goods and services being recorded at both current and constant prices. Moreover, information is provided about certain key balancing items and ratios which can only be defined and measured within an accounting framework - for example, the budget surplus or deficit, the share of income which is saved, or invested, by individual sectors of the economy or the economy as a whole, the trade balance, etc. National accounts also provide the background against which movements of short-term indicators, such as monthly indices of industrial production or of consumer or producer prices, can be interpreted and evaluated. The monitoring of the behaviour of the economy may be significantly improved if at least some of the main aggregates of the System are compiled quarterly as well as annually, although many of the accounts, tables or balance sheets of the System are not usually compiled more frequently than once a year.

#### *Macroeconomic analysis*

34. National accounts are also used to investigate the causal mechanisms at work within an economy. Such analysis usually takes the form of the estimation of the parameters of functional relationships between different economic variables by applying econometric methods to time series data at both current and constant prices which are compiled within a national accounting framework. The types of macroeconomic models used for such investigations may vary according to the school of economic thought of the investigator as well as the objectives of the analysis, but the System is sufficiently flexible to accommodate the requirements of different economic theories or models, provided only that they

accept the basic concepts of production, consumption, income, etc. on which the System is based.

35. Advances in computer technology have made it possible for the econometric analysis of large macroeconomic models to be carried out on microcomputers. Many econometric software packages have been developed for this purpose so that this kind of modelling is no longer confined to a few government departments, research institutes or universities with large mainframe computers. It is increasingly being undertaken by private corporations or institutions with only limited resources available for these purposes.

#### *Economic policy-making and decision-taking*

36. Economic policy in the short term is formulated on the basis of an assessment of the recent behaviour and current state of the economy and a view, or precise forecast, about likely future developments. Short-term forecasts are typically made using econometric models of the type just described. Over the medium- or long-term, economic policy has to be formulated in the context of a broad economic strategy which may need to be quantified in the form of a plan. Most of the elements which make up a medium- or long-term economic plan consist of national accounts flows, and it may be impossible to draw up such a plan without them. A good macroeconomic model which accurately reflects the past performance of the economy may be indispensable for planning as well as forecasting.

37. Economic policy-making and decision-taking take place at all levels of government and also within public and private corporations. Large corporations such as multinationals have the ability to build their own macroeconomic models tailored to their own requirements, for which they need national accounts data. The investment programmes of major corporations must be based on long-term expectations about future economic developments that require national accounts data. There are also, of course, specialist agencies that provide forecasts for individual clients in return for fees. Such agencies typically require very detailed national accounts data.

#### *International comparisons*

38. The SNA is the system used for reporting to international or supranational organizations national accounts data that conform to standard, internationally accepted concepts, definitions and classifications. The resulting data are widely used for international comparisons of the volumes of major aggregates, such as GDP or GDP per head, and also for comparisons of structural statistics, such as ratios of investment, taxes or government expenditures to GDP. Such comparisons are used by economists, journalists or other analysts to

evaluate the performance of one economy against that of other similar economies. They can influence popular and political judgements about the relative success of economic programmes in the same way as developments over time within a single country. Databases consisting of sets of national accounts for groups of countries can also be used for econometric analyses in which time-series and cross-section data are pooled to provide a broader range of observations for the estimation of functional relationships.

39. Levels of GDP or, alternatively, gross national income (GNI) per head in different countries are also used by international organizations to determine eligibility for loans, aid or other funds or to determine the terms or conditions on which such loans, aid or funds are made available. When the objective is to compare the volumes of goods or services produced or consumed per head, data in national currencies must be converted into a common currency by means of purchasing power parities and not exchange rates. It is well known that, in general, neither market nor fixed exchange rates reflect the relative internal purchasing powers of different currencies. When exchange rates are used to convert GDP, or other statistics, into a common currency the prices at which goods and services in high-income countries are valued tend to be higher than in low-income countries, thus exaggerating the differences in real incomes between them. Exchange rate converted data must not, therefore, be interpreted as measures of the relative volumes of goods and services concerned. Levels of GDP, or GDP per head, in different countries are also used to determine, in whole or in part, the size of the contributions which the member countries of an international organization make to finance the operations of the organization.

40. Although international organizations use the SNA in order to be able to collect internationally comparable national accounts data, the SNA has not been created for this purpose. It has become the standard, or universal, system used with little or no modification by most countries in the world for their own national purposes. National statistical offices and government agencies have a strong vested interest in ensuring that the SNA meets their own analytic and policy requirements and have taken an active part in the development of the System for this reason.

## *2. Flexibility of implementation and use*

41. The SNA is designed to be sufficiently comprehensive that individual countries, whatever their economic structures, institutional arrangements or level of development, can select from within it those parts of the System which are considered to be most relevant and useful to implement in the light of their own needs and capabilities. The SNA is meant to be implemented in a

flexible manner and the accounts and tables, classifications and sectoring presented in this volume should not be regarded as fixed. In some cases, the System explicitly insists on flexibility. For example, two alternative methods of sub-sectoring the general government sector are proposed in chapter IV of the 1993 SNA and 2008 SNA without either being assigned priority. Similarly, although the System suggests sub-sectoring the households sector on the basis of the household's principal source of income, it stresses that this is only one possible criterion for sub-sectoring. In some cases, it may be more appropriate to sub-sector on the basis of socio-economic criteria or the type of area in which the household is located or, indeed, to carry the disaggregation of the households sector further by using two or more criteria together in a hierarchical manner.

42. Ways in which the System may be adapted to meet differing circumstances and needs are specifically addressed in chapter XIX of the 1993 SNA. For example, classifications of institutional units, transactions and assets may be implemented flexibly in order to adapt them to the data availability and special circumstances of different countries. The flexible use of classifications does not change the basic concepts and definitions of the System. However, as explained in chapter XXI of the 1993 SNA and chapter 29 of the 2008 SNA, flexibility may be taken a stage further by developing satellite accounts that are closely linked to the main System but are not bound to employ exactly the same concepts or restricted to data expressed in monetary terms. Satellite accounts are intended for special purposes such as monitoring the community's health or the state of environment. They may also be used to explore new methodologies and to work out new accounting procedures that, when fully developed and accepted, may become absorbed into the main System in the course of time, in the way that input-output analysis, for example, has been integrated into the System.

43. Another way in which the System may be implemented flexibly is by rearranging the data in the accounts in the form of a social accounting matrix in order better to serve particular analytical and policy needs. Such matrices should not be construed as constituting different systems but as alternative ways of presenting the mass of information contained in the System which many users and analysts find more informative and powerful for both monitoring and modelling social and economic development.

## *3. The SNA as a coordinating framework for statistics*

44. The System also has a very important statistical function by serving as a coordinating framework for economic statistics in two different senses: first, as the conceptual framework for ensuring the consistency of the

definitions and classifications used in different, but related, fields of statistics, and secondly, as an accounting framework for ensuring the numerical consistency of data drawn from different sources, such as industrial inquiries, household surveys, merchandise trade statistics, VAT returns and other administrative sources.

## G. HARMONIZATION BETWEEN DIFFERENT STATISTICAL SYSTEMS

45. The SNA and related statistical systems need to be as consistent as possible in respect of their basic concepts, definitions and classifications. National accounts have always occupied a central position in economic statistics because the data from more specialized systems, such as balance of payments or labour force statistics, typically have to be used in conjunction with national accounts data. Consistency between the different systems enhances the analytical usefulness of all the statistics involved. The harmonization of the SNA and related statistical systems, such as financial statistics or balance of payments statistics, has been one of the driving forces behind revisions of the System.

46. Revisions of other statistical systems have been conducted in parallel with, and in close collaboration with, that of the SNA in order to eliminate conceptual differences between them other than a few exceptions that can be specifically justified in terms of the special characteristics of different kinds of data, or the special requirements of different kinds of users. Harmonization between the SNA and other major systems has been largely successful and has been achieved by making changes to the SNA as well as to the other systems.

47. Because of the active involvement of the IMF in the revision of the 1993 SNA and 2008 SNA, the harmonization process has been particularly effective in respect of balance of payments statistics, government finance statistics and money and banking statistics. Each of these three systems was updated to be consistent with the 1993 SNA and 2008 SNA to the fullest extent possible.

48. Various other revised international guidelines were issued at about the same time as the 1993 SNA and 2008 SNA. These include the third and fourth revisions of the United Nations International Standard Industrial Classification of All Economic Activities (ISIC), the industrial classification that is used in the 1993 SNA and 2008 SNA respectively. The establishment as described in ISIC is also the statistical unit used to compile the production accounts by industry that make up supply and use tables of the SNA, the concept of the establishment being the same in both the SNA and ISIC. The International Labour Organisation (ILO) has issued revised standards on labour statistics that define employment in a way that is consistent with the boundary of production in

the SNA, as summarized earlier in this chapter. An extract from the resolution of the Fifteenth International Conference of Labour Statisticians concerning the distinction between the formal and informal sectors is reproduced as an annex to chapter IV of the 1993 SNA. The informal aspects of the economy is further elaborated in chapter 25 of the 2008 SNA. Another example is provided by the revised Handbook on Agricultural Accounts, prepared by the Food and Agricultural Organization of the United Nations (FAO), which has been brought into line with the treatment of agricultural products and activities in the SNA. It is neither necessary nor feasible to list here all the revisions to international statistical systems and standards that are being undertaken or planned as it is the policy of all the various international agencies involved at a world level to harmonize these systems with each other and with the SNA to the fullest extent possible.

## H. IMPLEMENTATION OF CONCEPTS

49. The contents of the accounts are determined not only by the conceptual framework, definitions and classifications of the System but also by the ways in which they are interpreted and implemented in practice. However simple and precise concepts and classifications may appear in principle, there are inevitably difficult borderline cases which cannot easily be fitted into predetermined categories. These points may be illustrated by considering a fundamental distinction in economics and in the System, namely, the distinction between consumption and gross fixed capital formation (or gross fixed investment, as it is often described in other contexts).

### *1. Final consumption, intermediate consumption and gross fixed capital formation*

50. Consumption is an activity in which institutional units use up goods or services. There are two quite different kinds of consumption. Intermediate consumption consists of inputs into processes of production that are used up within the accounting period. Final consumption consists of goods and services used by individual households or the community to satisfy their individual or collective needs or wants. The activity of gross fixed capital formation, on the other hand, is restricted to institutional units in their capacity as producers, being defined as the value of their acquisitions less disposals of fixed assets. Fixed assets are produced assets (mostly machinery, equipment, buildings or other structures but also including some intangible assets) that are used repeatedly or continuously in production over several accounting periods (more than one year).

51. The general nature and purpose of the distinction between gross fixed capital formation and consumption,

whether intermediate or final, is clear. The distinction is fundamental for economic analysis and policy-making. Nevertheless, the borderline between consumption and gross fixed capital formation is not always easy to determine in practice. Certain activities contain some elements that appear to be consumption and at the same time others that appear to be capital formation. In order to try to ensure that the System is implemented in a uniform way decisions have to be taken about the ways in which certain difficult, even controversial, items are to be classified. Some examples are given below.

#### *Training, research and development*

52. Expenditures by enterprises on activities such as staff training or research and development are not the type of intermediate inputs whose consumption is determined by the level at which production is carried out in the current period but are designed to raise productivity or increase the range of production possibilities in the future, in much the same way as expenditures on machinery, equipment, buildings and other structures. However, expenditures on training and research or development do not lead to the acquisition of assets that can be easily identified, quantified and valued for balance sheet purposes. Such expenditures continue to be classified as intermediate consumption, therefore, even though it is recognized that they may bring future benefits. In fact, many other expenditures undertaken by enterprises may also have impacts in future periods as well as the current period - for example, market research, advertising and expenditures on health and safety that affect the well-being and attitudes of the workforce.

#### *Education*

53. It is often proposed that expenditures on education should also be classified as gross fixed capital formation as a form of investment in human capital. The acquisition of knowledge, skills and qualifications increases the productive potential of the individuals concerned and is a source of future economic benefit to them. However, while knowledge, skills and qualifications are clearly assets in a broad sense of the term, they cannot be equated with fixed assets as understood in the System. They are not produced because they are acquired through learning, studying and practicing - activities that are not themselves processes of production. The education services produced by schools, colleges, universities, etc. are consumed by students in the process of their acquiring knowledge and skills. Education assets are embodied in individuals as persons. They cannot be transferred to others and cannot be shown in the balance sheets of the enterprises in which the individuals work (except in rare cases when certain highly skilled individuals are under contract to work for particular employers for specified periods). Education assets could possibly be shown in

balance sheets for the individuals in which they are embodied, but individuals are not enterprises. They would be difficult to value, bearing in mind that the remuneration received by a skilled worker depends upon the amount of time and effort expended and is not simply a return payable to the owner of an asset.

54. It may also be noted that final consumption consists of the use of goods and services for the direct satisfaction of human needs or wants, individually or collectively. Education services are undoubtedly consumed in this sense. They increase the welfare and improve the general quality of life of those consuming them. Moreover, they are not the only services consumed by individuals to bring long- as well as short-term benefits. For example, the consumption of health services brings long-term benefits and even the consumption of basic items such as food and housing is necessary in order to keep an individual in good health - and good working order.

#### *Repairs, maintenance and gross fixed capital formation*

55. Another, less familiar, example of the intrinsic difficulty of trying to draw a dichotomy between consumption and gross fixed capital formation is provided by repairs and maintenance. Ordinary maintenance and repairs undertaken by enterprises to keep fixed assets in good working order are intermediate consumption. However, major improvements, additions or extensions to fixed assets, both machinery and structures, which improve their performance, increase their capacity or prolong their expected working lives count as gross fixed capital formation. In practice it is not easy to draw the line between ordinary repairs and major improvements, although the System provides certain guidelines for this purpose. Some analysts, however, consider that the distinction between ordinary repairs and maintenance and major improvements and additions is neither operational nor defensible and would favour a more "gross" method of recording in which all such activities are treated as gross fixed capital formation.

#### *2. Interpretation of the distinction between consumption and gross fixed capital formation*

56. The examples given above show that a simple dichotomy between consumption and gross fixed capital formation inevitably presents problems when dealing with flows of goods and services that do not fit comfortably under either heading. The issue is not simply how to classify certain flows, but also how to achieve an economically meaningful and feasible set of accounting procedures for the assets acquired through gross fixed capital formation within an integrated, coherent set of

accounts encompassing past and future periods as well as the present.

57. Some care and sophistication is needed in using the accounts. For example, goods and services "consumed" by households - i.e., acquired for the satisfaction of their needs or wants - are not suddenly "used up" and do not "vanish" at the moment of acquisition. In particular, households "consuming" services such as health and education may continue to derive benefits over long periods of time. The "consumption" of such services therefore has points of similarity with "investment" in assets. Similarly, enterprises may continue to benefit over long periods of time from the intermediate consumption of services such as maintenance and repairs, training, research and development, market research, etc. Thus, while the acquisition of fixed assets by enterprises - that is, gross fixed capital formation - is undertaken specifically to enhance future production possibilities, they are not the only types of expenditure that may be expected to bring future benefits.

58. The decision whether to classify certain types of expenditure by households or government, such as education or health services, as final consumption expenditures or gross fixed capital formation does not affect the size of GDP, as both are final expenditures. On the other hand, the decision to classify certain expenditures by enterprises as intermediate consumption rather than gross fixed capital formation does reduce the gross value added and operating surplus of the enterprise and hence GDP as a whole. However, treating certain expenditures as intermediate reduces not only gross fixed capital formation but also consumption of fixed capital in subsequent periods. It is therefore an open question as to how net value added and net domestic product (NDP) are affected in the longer term, depending upon the pattern of the relevant expenditures over time.

## I. DEFINITIONS OF IMPORTANT TERMS (GLOSSARY)

### *Acquisitions*

Goods and services are acquired by institutional units when they become the new owners of the goods or when the delivery of services to them is completed.

### *Actual final consumption of general government*

Actual final consumption of general government is measured by the value of the collective (as opposed to individual) consumption services provided to the community, or large sections of the community, by general government; it is derived from their final consumption

expenditure by subtracting the value of social transfers in kind payable.

### *Actual final consumption of households*

Actual final consumption of households is the value of the consumption goods acquired by households, whether by purchase in general, or by transfer from government units or NPISHs, and used by them for the satisfaction of their needs and wants; it is derived from their final consumption expenditure by adding the value of social transfers in kind receivable.

### *Actual final consumption of NPISHs*

NPISHs have no actual final consumption because most of the services provided by NPISHs are individual in nature and, for simplicity, all services provided by NPISHs are treated by convention as social transfers.

### *Additivity*

Additivity is a property pertaining to a set of interdependent index numbers related by definition or by accounting constraints under which an aggregate is defined as the sum of its components; additivity requires this identity to be preserved when the values of both an aggregate and its components in some reference period are extrapolated over time using a set of volume index numbers.

### *Base period*

The period that provides the weights for an index is described as the base period.

### *Basic price*

The basic price is the amount receivable by the producer from the purchaser for a unit of a good or service produced as output minus any tax payable, and plus any subsidy receivable, on that unit as a consequence of its production or sale; it excludes any transport charges invoiced separately by the producer.

### *C.i.f. price*

The c.i.f. price (i.e. cost, insurance and freight price) is the price of a good delivered at the frontier of the importing country, including any insurance and freight charges incurred to that point, or the price of a service delivered to a resident, before the payment of any import duties or other taxes on imports or trade and transport margins within the country.

### *Capital transfers*

Capital transfers are transactions in which the ownership of an asset (other than cash and inventories) is transferred from one institutional unit to another, in which cash is transferred to enable the recipient to acquire another asset or in which the funds realized by the disposal of another asset are transferred.

### *Chain indices*

Chain indices are obtained by linking price (or volume) indices for consecutive periods by using weighting patterns appropriate to those periods.

### *Changes in inventories (including work-in-progress)*

Changes in inventories (including work-in-progress) are measured by the value of the entries into inventories less the value of withdrawals and the value of any recurrent losses of goods held in inventories.

### *Compensation of employees*

Compensation of employees is the total remuneration, in cash or in kind, payable by enterprises to employees in return for work done by the latter during the accounting period.

### *Constant prices*

Constant prices are obtained by directly factoring changes over time in the values of flows of goods and services into two components reflecting changes in the prices of the goods and services concerned and changes in their volumes (i.e. changes in “constant price terms”).

### *Consumption good or service*

A consumption good or service is one that is used (without further transformation in production) by households, NPISHs or government units for the direct satisfaction of individual needs or wants or the collective needs of members of the community.

### *Consumption of fixed capital*

Consumption of fixed capital represents the reduction in the value of the fixed assets used in production during the accounting period resulting from physical deterioration, normal obsolescence or normal accidental damage.

### *Current transfers*

Current transfers consist of all transfers that are not transfers of capital; they directly affect the level of

disposable income and should influence the consumption of goods or services.

### *Deductible VAT*

Deductible VAT is the amount of VAT payable on purchases of goods or services intended for intermediate consumption, gross fixed capital formation or for resale which a producer is permitted to deduct from his own VAT liability to the government in respect of VAT invoiced to his customers.

### *Disposals*

Disposals of assets (inventories, fixed assets or land or other non-produced assets) by institutional units occur when one of those units sells any of the assets to another institutional unit.

### *Export subsidies*

Export subsidies consist of all subsidies on goods and services that become payable to resident producers when the goods leave the economic territory or when the services are delivered to non-resident units; they include direct subsidies on exports, losses of government trading enterprises in respect of trade with non-residents, and subsidies resulting from multiple exchange rates.

### *Export taxes*

Export taxes are taxes on goods or services that become payable when the goods leave the economic territory or when the services are delivered to non-residents; they include export duties, profits of export monopolies and taxes resulting from multiple exchange rates.

### *Exports of goods*

Exports of goods consist of exports of the following items from residents to non-residents, generally with a change of ownership being involved: general merchandise, goods for processing, goods procured in domestic ports by non-resident carriers, and non-monetary gold.

### *Exports of services*

Exports of services consist of the following services provided by residents to non-residents: transportation; travel; communications; construction; insurance; financial; computer and information; royalties and licence fees; other business services; personal, cultural, and recreational services; and government services n.i.e.

### *F.o.b. price*



The f.o.b. price (free on board price) is the c.i.f. price less the costs of transportation and insurance charges, between the customs frontier of the exporting (importing) country and that of the importing (exporting) country.

#### *Factor cost*

Gross value added at factor cost is not a concept used explicitly in the System but it can easily be derived by subtracting the value of any taxes, less subsidies, on production payable out of gross value added.

#### *Final consumption*

Final consumption consists of goods and services used up by individual households or the community to satisfy their individual or collective needs or wants.

#### *Final consumption expenditure of government*

Government final consumption expenditure consists of expenditure, including imputed expenditure, incurred by general government on both individual consumption goods and services and collective consumption services.

#### *Final consumption expenditure of households*

Household final consumption expenditure consists of the expenditure, including imputed expenditure, incurred by resident households on individual consumption goods and services, including those sold at prices that are not economically significant.

#### *Final consumption expenditure of NPISHs*

Final consumption expenditure of NPISHs consists of the expenditure, including imputed expenditure, incurred by resident NPISHs on individual consumption goods and services.

#### *Financial intermediation services indirectly measured (FISIM)*

Financial intermediation services indirectly measured (FISIM) is an indirect measure of the value of financial intermediation services provided but for which financial institutions do not charge explicitly.

#### *Fixed assets*

Fixed assets are tangible or intangible assets produced as outputs from processes of production that are themselves used repeatedly or continuously in other processes of production for more than one year.

#### *Goods*

Goods are physical objects for which a demand exists, over which ownership rights can be established and whose ownership can be transferred from one institutional unit to another by engaging in transactions on markets.

#### *Gross*

The term “gross” is a common means of referring to values before deducting consumption of fixed capital (generally used as in “gross capital stock” or “gross domestic product”).

#### *Gross capital formation*

Gross capital formation is measured by the total value of the gross fixed capital formation, changes in inventories and acquisitions less disposals of valuables for a unit or sector.

#### *Gross domestic product - expenditure based*

Expenditure-based gross domestic product is total final expenditures at purchasers’ prices (including the f.o.b. value of exports of goods and services), less the f.o.b. value of imports of goods and services.

#### *Gross domestic product - income based*

Income-based gross domestic product is compensation of employees, plus taxes less subsidies on production and imports, plus gross mixed income, plus gross operating surplus.

#### *Gross domestic product - output based*

Output-based gross domestic product is the sum of the gross values added of all resident producers at producers’ prices, plus taxes less subsidies on imports, plus all non-deductible VAT (or similar taxes).

#### *Gross domestic product at market prices*

Gross domestic product at market prices is the sum of the gross values added of all resident producers at producers’ prices, plus taxes less subsidies on imports, plus all non-deductible VAT (or similar taxes).

#### *Gross fixed capital formation*

Gross fixed capital formation is measured by the total value of a producer’s acquisitions, less disposals, of fixed assets during the accounting period plus certain additions to the value of non-produced assets (such as subsoil assets or major improvements in the quantity, quality or

productivity of land) realized by the productive activity of institutional units.

#### *Gross national disposable income*

Gross national disposable income may be derived from gross national income by adding all current transfers in cash or in kind receivable by resident institutional units from non-resident units and subtracting all current transfers in cash or in kind payable by resident institutional units to non-resident units.

#### *Gross national income (GNI)*

Gross national income (GNI) is GDP less net taxes on production and imports, less compensation of employees less property income payable to the rest of the world plus the corresponding items receivable from the rest of the world (in other words, GDP less primary incomes payable to non-resident units plus primary incomes receivable from non-resident units); an alternative approach to measuring GNI at market prices is as the aggregate value of the balances of gross primary incomes for all sectors; (note that gross national income is identical to gross national product (GNP) as previously used in national accounts generally).

#### *Gross saving*

Gross saving is gross disposable income less final consumption expenditure.

#### *Gross value added*

Gross value added is the value of output less the value of intermediate consumption; it is a measure of the contribution to GDP made by an individual producer, industry or sector.

#### *Gross value added at basic prices*

Gross value added at basic prices is output valued at basic prices less intermediate consumption valued at purchasers' prices.

#### *Gross value added at producers' prices*

Gross value added at producers' prices is output valued at producers' prices less intermediate consumption valued at purchasers' prices.

#### *Import duties*

Import duties consist of customs duties, or other import charges, which are payable on goods of a particular type when they enter the economic territory.

#### *Import subsidies*

Import subsidies consist of subsidies on goods and services that become payable to resident producers when the goods cross the frontier of the economic territory or when the services are delivered to resident institutional units.

#### *Imports of goods*

Imports of goods consist of imports of the following items from non-residents to residents, generally with a change of ownership being involved: general merchandise, goods for processing, goods procured in foreign ports by domestic carriers, and non-monetary gold.

#### *Imports of services*

Imports of services consist of the following services purchased by residents from non-residents: transportation; travel; communications; construction; insurance; financial; computer and information; royalties and licence fees; other business services; personal, cultural, and recreational services; and government services n.i.e.

#### *Indirect taxes*

As traditionally understood, indirect taxes are taxes that supposedly can be passed on, in whole or in part, to other institutional units by increasing the prices of the goods or services sold but the term "indirect taxes" is not used in 1993 SNA and 2008 SNA; rather, taxes are specifically identified by their purpose (e.g. taxes on products).

#### *Intermediate consumption*

Intermediate consumption consists of the value of the goods and services consumed as inputs by a process of production, excluding fixed assets whose consumption is recorded as consumption of fixed capital; the goods or services may be either transformed or used up by the production process.

#### *Inventories*

Inventories consist of stocks of outputs that are still held by the units that produced them prior to their being further processed, sold, delivered to other units or used in other ways and stocks of products acquired from other units that are intended to be used for intermediate consumption or for resale without further processing.

#### *Invoiced VAT*

Invoiced VAT is the VAT payable on the sales of a producer; it is shown separately on the invoice which the producer presents to the purchaser.

### *Market prices*

Market prices for transactions are the amounts of money willing buyers pay to acquire something from willing sellers.

### *Mixed income*

Mixed income is the surplus or deficit accruing from production by unincorporated enterprises owned by households; it implicitly contains an element of remuneration for work done by the owner, or other members of the household, that cannot be separately identified from the return to the owner as entrepreneur but it excludes the operating surplus coming from owner-occupied dwellings.

### *Net*

The term “net” is a common means of referring to values after deducting consumption of fixed capital (generally used as in “net capital stock” or “net domestic product”); it should be noted, however, that the term “net” can be used in different contexts in the national accounts, such as “net income from abroad” which is the difference between two income flows.

### *Net income from abroad*

The difference between the total values of the primary incomes receivable from, and payable to, non-residents is often described as net income from abroad.

### *Net lending*

Net lending is the net amount a unit or a sector has available to finance, directly or indirectly, other units or other sectors; it is the balancing item in the capital account and is defined as: (Net saving plus capital transfers receivable minus capital transfers payable) minus (the value of acquisitions less disposals of non-financial assets, less consumption of fixed capital); negative net lending may also be described as “net borrowing”.

### *Net national disposable income*

Net national disposable income may be derived from net national income by adding all current transfers in cash or in kind receivable by resident institutional units from non-resident units and subtracting all current transfers in cash or in kind payable by resident institutional units to non-resident units.

### *Net national income*

The aggregate value of the balances of net primary incomes summed over all sectors is described as net national income.

### *Net saving*

Net saving is net disposable income less final consumption expenditure.

### *Net value added*

Net value added is the value of output less the values of both intermediate consumption and consumption of fixed capital.

### *Non-deductible VAT*

Non-deductible VAT is the VAT payable by a purchaser which is not deductible from his own VAT liability, if any.

### *Non-financial assets*

Non-financial assets are entities, over which ownership rights are enforced by institutional units, individually or collectively, and from which economic benefits may be derived by their owners by holding them, or using them over a period of time, that consist of tangible assets, both produced and non-produced, and most intangible assets for which no corresponding liabilities are recorded.

### *Non-produced assets*

Non-produced assets are non-financial assets that come into existence other than through processes of production.

### *Non-profit institutions serving households (NPISHs)*

Non-profit institutions serving households (NPISHs) consist of NPIs which are not financed and controlled by government and which provide goods or services to households free or at prices that are not economically significant.

### *Non-resident*

A unit is non-resident if its centre of economic interest is not in the domestic economic territory.

### *Operating surplus*

The operating surplus measures the surplus or deficit accruing from production before taking account of any interest, rent or similar charges payable on financial or tangible non-produced assets borrowed or rented by the

enterprise, or any interest, rent or similar receipts receivable on financial or tangible non-produced assets owned by the enterprise; (note: for unincorporated enterprises owned by households, this component is called “mixed income”).

#### *Other subsidies on production*

Other subsidies on production consist of subsidies, except subsidies on products, which resident enterprises may receive as a consequence of engaging in production (e.g., subsidies on payroll or workforce or subsidies to reduce pollution).

#### *Other subsidies on products*

Other subsidies on products consist of subsidies on goods or services produced as the outputs of resident enterprises that become payable as a result of the production, sale, transfer, leasing or delivery of those goods or services, or as a result of their use for own consumption or own capital formation; there are three broad categories: (1) subsidies on products used domestically, (2) losses of government trading organizations, and (3) subsidies to public corporations and quasi-corporations.

#### *Output*

Output consists of those goods or services that are produced within an establishment that become available for use outside that establishment, plus any goods and services produced for own final use.

#### *Producer’s price*

The producer’s price is the amount receivable by the producer from the purchaser for a unit of a good or service produced as output minus any VAT, or similar deductible tax, invoiced to the purchaser; it excludes any transport charges invoiced separately by the producer.

#### *Property income*

Property income is the income receivable by the owner of a financial asset or a tangible non-produced asset in return for providing funds to or putting the tangible non-produced asset at the disposal of, another institutional unit; it consists of interest, the distributed income of corporations (i.e., dividends and withdrawals from income of quasi-corporations), reinvested earnings on direct foreign investment, property income attributed to insurance policy holders, and rent.

#### *Purchaser’s price*

The purchaser’s price is the amount paid by the purchaser, excluding any deductible VAT or similar deductible tax, in order to take delivery of a unit of a good or service at the time and place required by the purchaser; the purchaser’s price of a good includes any transport charges paid separately by the purchaser to take delivery at the required time and place.

#### *Resident*

An institutional unit is resident in a country when it has a centre of economic interest in the economic territory of that country.

#### *Services*

Services are outputs produced to order and typically consist of changes in the conditions of the consuming units realized by the activities of producers at the demand of the consumers; by the time their production is completed they must have been provided to the consumers.

#### *Stocks*

Stocks are a position in, or holdings of, assets and liabilities at a point in time and the System records stocks in accounts, usually referred to as balance sheets, and tables at the beginning and end of the accounting period; stocks result from the accumulation of prior transactions and other flows, and they are changed by transactions and other flows in the period (note that stocks of goods are referred to as “inventories” in the System).

#### *Subsidies*

Subsidies are current unrequited payments that government units, including non-resident government units, make to enterprises on the basis of the levels of their production activities or the quantities or values of the goods or services which they produce, sell or import.

#### *Taxes and duties on imports*

Taxes and duties on imports, excluding VAT, consist of taxes on goods and services that become payable at the moment when the goods cross the national or customs frontiers of the economic territory or when the services are delivered by non-resident producers to resident institutional units.

#### *Taxes on production and imports*

Taxes on production consist of taxes payable on goods and services when they are produced, delivered, sold,

transferred or otherwise disposed of by their producers plus other taxes on production, consisting mainly of taxes on the ownership or use of land, buildings or other assets used in production or on the labour employed, or compensation of employees paid.

#### *Taxes on products*

Taxes on products, excluding VAT, import and export taxes, consist of taxes on goods and services that become payable as a result of the production, sale, transfer, leasing or delivery of those goods or services, or as a result of their use for own consumption or own capital formation.

#### *Transfer*

A transfer is a transaction in which one institutional unit provides a good, service or asset to another unit without receiving from the latter any good, service or asset in return as counterpart.

#### *Valuables*

Valuables are produced assets that are not used primarily for production or consumption, that are expected to appreciate or at least not to decline in real value, that do not deteriorate over time under normal conditions and that are acquired and held primarily as stores of value.

#### *Value added - gross*

Gross value added is the value of output less the value of intermediate consumption; it is a measure of the contribution to GDP made by an individual producer, industry or sector.

#### *Value added - net*

Net value added is the value of output less the values of both intermediate consumption and consumption of fixed capital.

#### *Value added tax (VAT)*

A value added tax (VAT) is a tax on products collected in stages by enterprises; it is a wide-ranging tax usually designed to cover most or all goods and services but producers are obliged to pay to government only the difference between the VAT on their sales and the VAT on their purchases for intermediate consumption or capital formation, while VAT is not usually charged on sales to non-residents (i.e., exports).

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<sup>1</sup> United Nations, 1947, Measurement of National Income and the Construction of Social Accounts, Studies and Reports on Statistical Methods No. 7, Geneva: United Nations Publications.

<sup>2</sup> United Nations, 1947, Official Records of the Economic and Social Council Supplement No. 6 (E/264), chap. VIII, para. 39. New York: United Nations Publications.

<sup>3</sup> European Commission, International Monetary Fund, Organisation for Economic Cooperation and Development, United Nations, and World Bank, 2009, System of National Accounts 2008. New York: United Nations Publications.



## II. COUNTRY TABLES

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## Montenegro

### Source

The Statistical Office of Montenegro (MONSTAT) is responsible for the compilation of official annual and quarterly national accounts, according to the Law on Official Statistics and System of Official Statistics. The official national accounts statistics (GDP releases) are available online, on the web site of Statistical Office of Montenegro ([www.monstat.org](http://www.monstat.org)).

According to the Law on the Central Bank of Montenegro, Law on Official Statistics and Statistical System and the Law on Current and Capital Operations with the Rest of the world, the Central Bank of Montenegro compiles Balance of payments of Montenegro.

The data presented in these tables are obtained from Eurostat.

### General

The methodology used is harmonized with the System of National Accounts 2008 (2008 SNA) and European System of Accounts (ESA 2010). National Accounts of Montenegro 2010-2013 have been revised since the last submission of data because the ESA 2010 methodology replaced the ESA 1995 methodology framework. Gross domestic product (GDP) measures the total value of the goods and services produced by resident institutional units within the fiscal year which is the same as calendar year. The GDP calculation includes all activities within the production frame defined by 2008 SNA and ESA 2010 and covers the whole territory of Montenegro.

GDP of Montenegro in line with 2008 SNA (ESA 2010) by the production and expenditure approach at current and constant prices are available from 2006. The most important changes (capitalization of expenditure of research and development and capitalization of the military equipment expenditure) which have impact on the GDP level are included in the data revision. Except for the ESA 2010 changes, additional statistical improvements have been made due to the use of better data sources with the aim of harmonisation with the EU standards. The classification of economic units by activity is in line with the national Classification of Activities (CA) that is harmonized with the Classification of Economic Activities in the European Community (NACE Rev. 2).

Indices of nominal growth = GDP at current prices in current year / GDP at current prices in previous year.  
Real growth rate = GDP at constant prices in current year / GDP at current prices in previous year.

National accounts data series according to ESA 2010 at current and constant prices are presented on the Statistical Office website [www.monstat.org](http://www.monstat.org). Data from 2000-2009 are in accordance with ESA 1995 methodological framework. The national accounts aggregates at constant prices are reported in the previous year prices. The process of data revision in line with ESA 2010 according to NACE Rev. 2 for previous years is ongoing.

### Methodology:

#### Expenditure Approach

Current prices:

The GDP compilation by expenditure approach at current prices is based on the data from regular statistical surveys of MONSTAT, Ministry of Finance, Central Bank of Montenegro, Customs administration and Tax authorities.

Final consumption expenditure of households was calculated on the basis of data from regular statistical surveys of MONSTAT as well as on data from various administrative sources. COICOP classification on 4-digit level is applied. Commodity flow approach is used for estimation of final consumption expenditure of households which represent balance of all goods and services flows that are produced and imported from one side and used and exported on the other side.

Data on Government expenditures were based on data from Ministry of Finance and Budgetary Report of Montenegro. Individual government final consumption includes expenditures on education, health, social security and welfare and sport, culture and recreation. The remaining expenditures of the government are related to collective consumption (general public services, military and civil defence with ministry, residential and communal services, etc).

Gross fixed capital formation data are compiled by Commodity flow approach and using data from regular statistical surveys and financial reports of enterprises.

Data on exports and imports of services are based on the Balance of Payment data of Central Bank of Montenegro. The Balance of Payments is compiled in accordance with the IMF methodology (IMF Balance of Payments Manual, 6th edition, 2009) and EU regulations in area of balance of payments statistics.

Constant prices:

GDP calculation by expenditure approach is also done at constant prices. On the basis of available data extrapolation method for expenditure component is carried out: Government final consumption expenditure and for others expenditure components calculation is done by applying deflation method.

## Production Approach

In compilation of intermediate consumption by activities is included the value of financial intermediation services indirectly measured (FISIM) which increase level of harmonization of GDP compilation in line with European standards.

Current prices:

Gross value added calculation at current prices is mostly based on annual financial reports (Income statements and Statistical annex) of enterprises and other legal entities and results from regular statistical surveys.

The data quality of annual financial reports was checked and partially corrected on the basis of data from statistical surveys in agriculture, industry, construction, wholesale and retail trade, tourism, transport and other statistics. Additionally, it was used administrative data obtained from Central Bank of Montenegro, Tax authorities, Customs administration and Ministry of Finance.

The used data were adjusted according to the requirements of ESA 2010 methodology, while in certain cases estimates were made on the basis of available data.

Constant prices:

GDP calculation by production approach is also done at constant prices. For agricultural, forestry and fishing activities compilation at constant prices is done by double deflation method and for all other activities calculation is done by applying single extrapolation method.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 1000: 2008 SNA, Euro, Western calendar year											Data in thousands	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
	Expenditures of the gross domestic product											
Final consumption expenditure	3108300.0	3247600.0	3350700.0	3303500.0	3378600.0	3444700.0	3594500.0	3810600.0	4007700.0	4287500.0	4414700.0	4282800.0
Household final consumption expenditure	2453800.0	2557200.0	2663100.0	2632400.0	2723700.0	2774900.0	2893000.0	3035100.0	3215500.0	3424600.0	3533600.0	3336300.0
NPISHs final consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	...
General government final consumption expenditure	654500.0	690400.0	687700.0	671100.0	654900.0	669900.0	701500.0	775500.0	792200.0	862900.0	881100.0	946500.0

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Individual consumption expenditure	297100.0	304700.0	303100.0	307300.0	309500.0	317400.0	321800.0	369800.0	366000.0	410500.0	410400.0	...
Collective consumption expenditure	357400.0	385700.0	384600.0	363800.0	345500.0	352500.0	379700.0	405700.0	426200.0	452400.0	470700.0	...
Gross capital formation	806700.0	680300.0	631100.0	654900.0	659300.0	699200.0	734400.0	1031900.0	1299300.0	1488200.0	1581300.0	1368600.0
Gross fixed capital formation	818800.0	676300.0	637000.0	628400.0	678100.0	657100.0	736300.0	916700.0	1157400.0	1363900.0	1351800.0	1157800.0
Changes in inventories	-12100.0	4000.0	-5900.0	26600.0	-18800.0	42100.0	-1900.0	115100.0	141900.0	124300.0	229500.0	210800.0
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	1027800.0	1157700.0	1382600.0	1389400.0	1390100.0	1388100.0	1539200.0	1599900.0	1765000.0	1999300.0	2163400.0	1079900.0
Exports of goods	296300.0	356600.0	476600.0	391900.0	395700.0	357500.0	325300.0	345300.0	382500.0	436100.0	465600.0	...
Exports of services	731500.0	801000.0	906100.0	997600.0	994400.0	1030600.0	1213900.0	1254600.0	1382600.0	1563300.0	1697800.0	...
Less: Imports of goods and services	1948800.0	1960600.0	2099600.0	2166400.0	2065500.0	2074200.0	2213600.0	2488100.0	2772900.0	3111900.0	3208700.0	2538100.0
Imports of goods	1617900.0	1623800.0	1782800.0	1781100.0	1724300.0	1733900.0	1788800.0	2002600.0	2242500.0	2485200.0	2531100.0	...
Imports of services	331000.0	336800.0	316800.0	385300.0	341200.0	340300.0	424800.0	485500.0	530400.0	626700.0	677600.0	...
Equals: GROSS DOMESTIC PRODUCT	2993900.0	3125100.0	3264800.0	3181500.0	3362500.0	3457900.0	3654500.0	3954200.0	4299100.0	4663100.0	4950700.0	4193200.0

Table 1.2 Gross domestic product by expenditures at constant prices

Series 1000: 2008 SNA, Euro, Western calendar year

Data in thousands

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Base year	2010											
Expenditures of the gross domestic product												
Final consumption expenditure	3199600.0	3247600.0	3257400.0	3176100.0	3224800.0	3307700.0	3379300.0	3530700.0	3631500.0	3810400.0	3911200.0	3735700.0
Household final consumption expenditure	2507200.0	2557200.0	2569100.0	2468700.0	2507900.0	2579600.0	2637000.0	2778400.0	2887800.0	3020300.0	3112800.0	2945500.0
NPISHs final consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	...
General government final consumption expenditure	692900.0	690400.0	688300.0	708700.0	718100.0	727900.0	741800.0	748100.0	737800.0	784300.0	792000.0	784700.0
Individual consumption expenditure	307500.0	304700.0	308100.0	316900.0	320300.0	325100.0	326300.0	326600.0	313000.0	339200.0	340100.0	...
Collective consumption expenditure	385300.0	385700.0	380300.0	391800.0	397800.0	402900.0	416100.0	422300.0	427300.0	446600.0	453900.0	...
Gross capital formation	778400.0	680300.0	609000.0	621300.0	634000.0	648800.0	699000.0	874900.0	1095000.0	1225800.0	1261000.0	1166400.0
Gross fixed capital formation	830300.0	676300.0	627800.0	612600.0	678100.0	660900.0	739800.0	1024000.0	1297600.0	1487700.0	1462300.0	1282300.0
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	1077000.0	1157700.0	1327000.0	1322500.0	1304800.0	1295400.0	1369800.0	1454300.0	1485500.0	1587900.0	1674300.0	855400.0
Exports of goods	335600.0	356600.0	451000.0	382300.0	386500.0	351800.0	326700.0	378000.0	381900.0	429200.0	459000.0	...
Exports of services	741700.0	801000.0	876000.0	941600.0	920000.0	943700.0	1040100.0	1082700.0	1109200.0	1168800.0	1227500.0	...
Less: Imports of goods and services	2022600.0	1960600.0	1967400.0	1979900.0	1918200.0	1948300.0	2033900.0	2339900.0	2543100.0	2778000.0	2845400.0	2291700.0
Imports of goods	1687200.0	1623800.0	1659200.0	1629200.0	1612200.0	1644800.0	1712500.0	1974200.0	2150800.0	2315700.0	2341400.0	...
Imports of services	335700.0	336800.0	308200.0	352500.0	307800.0	305500.0	323300.0	368700.0	396700.0	459700.0	494900.0	...
Equals: GROSS DOMESTIC PRODUCT	<sup>a</sup> 3041900.0	3125100.0	3226000.0	3138100.0	3249500.0	3307400.0	3419600.0	3520400.0	3686500.0	3873700.0	...	...

<sup>a</sup> Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.

Table 2.4 Value added by industries at current prices (ISIC Rev. 4)

Series 1000: 2008 SNA, Euro, Western calendar year

Data in thousands

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	247500.0	240000.0	263600.0	237100.0	270200.0	280100.0	294600.0	295300.0	294700.0	313900.0	316500.0	...
Manufacturing, mining and quarrying and other industrial activities	354800.0	381300.0	332200.0	325900.0	395800.0	376600.0	387200.0	400600.0	397700.0	476700.0	480200.0	...
Mining and quarrying	19900.0	37600.0	35900.0	34600.0	36000.0	39800.0	41500.0	42200.0	59400.0	50400.0	61800.0	...
Manufacturing	135700.0	141600.0	162300.0	129700.0	135900.0	134200.0	149400.0	147700.0	165300.0	185800.0	184100.0	...
Electricity, gas, steam and air conditioning supply	146900.0	144500.0	66700.0	92600.0	156800.0	138700.0	126100.0	141600.0	97200.0	164200.0	151200.0	...
Water supply; sewerage, waste management and remediation activities	52200.0	56900.0	67200.0	69000.0	67100.0	64000.0	70100.0	69500.0	75600.0	76300.0	83200.0	...
Construction	164600.0	154600.0	160600.0	147900.0	123900.0	118000.0	137400.0	218400.0	241200.0	266400.0	318300.0	...
Wholesale and retail trade, transportation and storage, accommodation and food service activities	642300.0	655900.0	757100.0	736100.0	732700.0	750600.0	857300.0	916700.0	1060700.0	1125400.0	1206700.0	...
Wholesale and retail trade; repair of motor vehicles and motorcycles	355400.0	351000.0	391900.0	388100.0	388100.0	397900.0	447800.0	478900.0	559000.0	589300.0	619800.0	...
Transportation and storage	134500.0	144200.0	151100.0	130700.0	126500.0	124400.0	133200.0	158300.0	181000.0	194500.0	200500.0	...
Accommodation and food service activities	152400.0	160700.0	214200.0	217300.0	218100.0	228400.0	275600.0	279500.0	320600.0	341700.0	386300.0	...
Information and communication	161600.0	178500.0	166000.0	156200.0	151100.0	146100.0	153900.0	154300.0	159900.0	172000.0	181100.0	...
Financial and insurance activities	116600.0	136600.0	144800.0	131100.0	147700.0	164000.0	168100.0	175000.0	176000.0	186100.0	186600.0	...
Real estate activities	193100.0	182100.0	203000.0	218100.0	218000.0	224400.0	230100.0	234000.0	245300.0	251000.0	274000.0	...
Professional, scientific, technical, administrative and support service activities	67300.0	101300.0	116200.0	121400.0	117500.0	135900.0	136300.0	165700.0	199500.0	237300.0	257200.0	...
Professional, scientific and technical activities	47300.0	76400.0	89700.0	92300.0	81600.0	98400.0	96200.0	95800.0	111200.0	139200.0	153600.0	...
Administrative and support service activities	19900.0	25200.0	26500.0	29100.0	37300.0	37500.0	40100.0	70000.0	87600.0	98100.0	103600.0	...
Public administration and defence, education, human health and social work activities	498400.0	524500.0	532300.0	531000.0	532500.0	533400.0	569100.0	612700.0	639200.0	658500.0	680100.0	...
Public administration and defence; compulsory social security	255300.0	256700.0	258800.0	247700.0	248000.0	250800.0	271700.0	292300.0	307200.0	314700.0	332100.0	...
Education	125900.0	147600.0	151800.0	157600.0	153800.0	152100.0	158800.0	168400.0	172500.0	178300.0	181400.0	...
Human health and social work activities	117200.0	120200.0	121700.0	125700.0	130700.0	130500.0	138600.0	151900.0	159500.0	165500.0	166600.0	...
Other service activities	39300.0	53800.0	59700.0	63500.0	69700.0	70300.0	88100.0	98200.0	104600.0	128800.0	121700.0	...
Arts, entertainment and recreation	25000.0	39800.0	39900.0	41100.0	45500.0	46600.0	54600.0	57900.0	61100.0	84400.0	71000.0	...
Other service activities	14300.0	14000.0	19800.0	22400.0	24200.0	23500.0	26500.0	33300.0	36500.0	37400.0	43600.0	...
Private households with employed persons	0.0	0.0	0.0	0.0	0.0	0.0	6900.0	7000.0	6900.0	7000.0	7100.0	...
Equals: VALUE ADDED, GROSS, at basic prices	2485500.0	2608500.0	2735400.0	2668200.0	2759200.0	2799500.0	3022000.0	3271000.0	3518600.0	3816100.0	4022400.0	...
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	442800.0	516600.0	529400.0	513200.0	603300.0	658500.0	632500.0	683200.0	780500.0	847000.0	928400.0	...
Plus: Taxes on products	...	...	...	...	...	...	...	...	...	877600.0	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Less: Subsidies on products	...	...	...	...	...	...	...	...	...	30600.0	...	...
Equals: GROSS DOMESTIC PRODUCT	2993900.0	3125100.0	3264800.0	3181500.0	3362500.0	3457900.0	3654500.0	3954200.0	4299100.0	4663100.0	4950700.0	4193200.0

**Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in thousands

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Base year	2010											
Industries												
Agriculture, forestry and fishing	243400.0	239900.0	266500.0	232300.0	264100.0	268900.0	274400.0	285100.0	276200.0	285400.0	...	
Manufacturing, mining and quarrying and other industrial activities	342100.0	381300.0	355700.0	331400.0	369800.0	366400.0	369100.0	359100.0	356900.0	418200.0	...	
Mining and quarrying	23200.0	37600.0	39100.0	36100.0	33600.0	33500.0	34700.0	30200.0	42300.0	36900.0	41900.0	
Manufacturing	150500.0	141600.0	157600.0	137300.0	146200.0	143200.0	151800.0	145500.0	159400.0	173900.0	172200.0	
Electricity, gas, steam and air conditioning supply	115900.0	144500.0	97200.0	98600.0	136800.0	133500.0	127200.0	131700.0	98900.0	160400.0	146300.0	
Water supply; sewerage, waste management and remediation activities	57000.0	56900.0	61800.0	61900.0	58200.0	60800.0	60700.0	57800.0	58700.0	59200.0	62200.0	
Construction	167200.0	154600.0	179100.0	157800.0	159700.0	163200.0	170900.0	225700.0	281000.0	311600.0	...	
Wholesale and retail trade, transportation and storage, accommodation and food service activities	637100.0	655900.0	710700.0	704800.0	731700.0	748100.0	808700.0	827500.0	881300.0	931600.0	...	
Wholesale and retail trade; repair of motor vehicles and motorcycles	347800.0	351000.0	397600.0	390500.0	406900.0	417600.0	435400.0	443600.0	471100.0	493400.0	513700.0	
Transportation and storage	143000.0	144200.0	140600.0	134800.0	141100.0	143400.0	150300.0	158400.0	169300.0	179600.0	187400.0	
Accommodation and food service activities	146700.0	160700.0	172500.0	178000.0	182700.0	186100.0	217000.0	221100.0	236100.0	253100.0	276000.0	
Information and communication	172500.0	178500.0	183000.0	187000.0	178200.0	179000.0	184700.0	178100.0	182100.0	188700.0	...	
Financial and insurance activities	118600.0	136600.0	138900.0	136500.0	131800.0	139700.0	144700.0	154400.0	163700.0	163100.0	...	
Real estate activities	183500.0	182100.0	193200.0	195000.0	197700.0	202000.0	206700.0	209800.0	212700.0	215400.0	...	
Professional, scientific, technical, administrative and support service activities	93800.0	101300.0	107500.0	111800.0	118200.0	123600.0	127300.0	128200.0	148200.0	161700.0	...	
Professional, scientific and technical activities	72100.0	76400.0	78600.0	81700.0	84100.0	86800.0	90500.0	90500.0	105000.0	115000.0	137000.0	
Administrative and support service activities	22400.0	25200.0	28900.0	30200.0	34500.0	37000.0	36900.0	37700.0	43400.0	47500.0	52300.0	
Public administration and defence, education, human health and social work activities	532100.0	524400.0	524800.0	537200.0	544700.0	553200.0	563200.0	560300.0	567700.0	580200.0	...	
Public administration and defence; compulsory social security	255500.0	256700.0	262100.0	269500.0	273500.0	277600.0	285000.0	289000.0	291900.0	298400.0	302500.0	
Education	139700.0	147600.0	146500.0	151400.0	153500.0	154800.0	154300.0	150600.0	152000.0	153800.0	153200.0	
Human health and social work activities	138500.0	120200.0	116200.0	116400.0	117900.0	120800.0	124000.0	121400.0	124300.0	128300.0	130000.0	
Other service activities	48500.0	53800.0	46700.0	47100.0	49000.0	51100.0	53300.0	52900.0	52600.0	55700.0	...	
Arts, entertainment and recreation	35300.0	39800.0	32100.0	32900.0	34100.0	35000.0	36300.0	36100.0	35900.0	38600.0	36200.0	
Other service activities	13000.0	14000.0	14500.0	14300.0	14900.0	16000.0	16800.0	16800.0	16700.0	17300.0	20400.0	
Private households with employed persons	...	...	...	...	...	...	...	...	...	...	...	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2010</b>											
Equals: VALUE ADDED, GROSS, at basic prices	2538900.0	2608500.0	2706000.0	2645600.0	2752800.0	2804000.0	2911600.0	2980700.0	3119200.0	3306800.0	...	
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	
Plus: Taxes less Subsidies on products	503000.0	516600.0	520000.0	492600.0	497200.0	504400.0	511900.0	541000.0	568300.0	573200.0	...	
Equals: GROSS DOMESTIC PRODUCT	<sup>a</sup> 3041900.0	3125100.0	3226000.0	3138100.0	3249500.0	3307400.0	3419600.0	3520400.0	3686500.0	3873700.0	...	

<sup>a</sup> Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Total Economy**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in thousands

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	5170840.0	5342120.0	5251890.0	5459510.0	5499150.0	5809000.0 <sup>a</sup>						
Less: Intermediate consumption, at purchaser's prices	2562360.0	2606740.0	2583650.0	2700310.0	2699700.0	2817000.0 <sup>a</sup>						
Equals: VALUE ADDED, GROSS, at basic prices	2608470.0	2735390.0	2668230.0	2759200.0	2799450.0	2992000.0 <sup>a</sup>						
Compensation of employees	...	...	...	...	...	...	...					
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...					
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...					
MIXED INCOME, GROSS	...	...	...	...	...	...	...					
Gross capital formation	679565.0	631045.0	655929.0	659261.0	699242.0	725716.0 <sup>a</sup>						
Gross fixed capital formation	676341.0	636990.0	629352.0	678100.0	657123.0	736277.0 <sup>a</sup>						
Changes in inventories	3224.3	-5945.6	26577.1	-18839.0	42119.0	-10561.0 <sup>a</sup>						
Acquisitions less disposals of valuables	...	...	...	...	...	...	...					

<sup>a</sup> This table has not been revised, therefore data are not comparable with the data in other tables.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Agriculture, forestry and fishing (A)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in thousands

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	386138.1	425340.5	393466.1	436985.6	451061.0	483662.0 <sup>a</sup>						
Less: Intermediate consumption, at purchaser's prices	146191.0	161777.0	156368.1	166822.1	170975.0	189065.0 <sup>a</sup>						
Equals: VALUE ADDED, GROSS, at basic prices	239947.1	263563.6	237098.1	270163.5	280086.0	294597.0 <sup>a</sup>						
Compensation of employees	...	...	...	...	...	...	...					
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...					
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...					

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
MIXED INCOME, GROSS		...	...	...	...	...	...					
Gross capital formation		...	...	...	...	...	...					

<sup>a</sup> This table has not been revised, therefore data are not comparable with the data in other tables.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Crop and animal production, hunting and related service activities (01)**

Series 1000: 2008 SNA, Euro, Western calendar year											Data in thousands	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices		380849.0	418379.0	386769.0	431025.0	444364.0	475250.0 <sup>a</sup>					
Less: Intermediate consumption, at purchaser's prices		143158.0	156612.0	151610.0	162265.0	167161.0	184499.0 <sup>a</sup>					
Equals: VALUE ADDED, GROSS, at basic prices		237691.0	261767.0	235159.0	268759.0	277203.0	290751.0 <sup>a</sup>					
Compensation of employees		...	...	...	...	...	...					
Taxes on production and imports, less Subsidies		...	...	...	...	...	...					
OPERATING SURPLUS, GROSS		...	...	...	...	...	...					
MIXED INCOME, GROSS		...	...	...	...	...	...					
Gross capital formation		...	...	...	...	...	...					

<sup>a</sup> This table has not been revised, therefore data are not comparable with the data in other tables.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Forestry and logging (02)**

Series 1000: 2008 SNA, Euro, Western calendar year											Data in thousands	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices		3772.9	3428.2	4399.9	4454.1	5189.9	6906.0 <sup>a</sup>					
Less: Intermediate consumption, at purchaser's prices		1919.4	2276.6	2744.8	3140.8	2979.4	3464.0 <sup>a</sup>					
Equals: VALUE ADDED, GROSS, at basic prices		1853.5	1151.6	1655.1	1313.2	2210.5	3443.0 <sup>a</sup>					
Compensation of employees		...	...	...	...	...	...					
Taxes on production and imports, less Subsidies		...	...	...	...	...	...					
OPERATING SURPLUS, GROSS		...	...	...	...	...	...					
MIXED INCOME, GROSS		...	...	...	...	...	...					
Gross capital formation		...	...	...	...	...	...					

<sup>a</sup> This table has not been revised, therefore data are not comparable with the data in other tables.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Fishing and aquaculture (03)**

Series 1000: 2008 SNA, Euro, Western calendar year											Data in thousands	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices		1516.3	3533.3	2297.7	1507.0	1506.6	1506.0 <sup>a</sup>					
Less: Intermediate consumption, at purchaser's prices		1113.8	2888.1	2013.4	1415.9	835.1	1103.0 <sup>a</sup>					
Equals: VALUE ADDED, GROSS, at basic prices		402.5	645.2	284.2	91.0	671.4	403.0 <sup>a</sup>					
Compensation of employees		...	...	...	...	...	...					
Taxes on production and imports, less Subsidies		...	...	...	...	...	...					
OPERATING SURPLUS, GROSS		...	...	...	...	...	...					
MIXED INCOME, GROSS		...	...	...	...	...	...					
Gross capital formation		...	...	...	...	...	...					

<sup>a</sup> This table has not been revised, therefore data are not comparable with the data in other tables.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Manufacturing, mining and quarrying and other industrial activities (B+C+D+E)**

Series 1000: 2008 SNA, Euro, Western calendar year											Data in thousands	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices		937011.0	898962.0	856882.0	901552.0	881349.0	918115.0 <sup>a</sup>					
Less: Intermediate consumption, at purchaser's prices		555667.0	566805.0	531007.0	505722.0	504720.0	530952.0 <sup>a</sup>					
Equals: VALUE ADDED, GROSS, at basic prices		381344.0	332156.0	325875.0	395830.0	376629.0	387164.0 <sup>a</sup>					
Compensation of employees		...	...	...	...	...	...					
Taxes on production and imports, less Subsidies		...	...	...	...	...	...					
OPERATING SURPLUS, GROSS		...	...	...	...	...	...					
MIXED INCOME, GROSS		...	...	...	...	...	...					
Gross capital formation		...	...	...	...	...	...					

<sup>a</sup> This table has not been revised, therefore data are not comparable with the data in other tables.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Mining and quarrying (B)**

Series 1000: 2008 SNA, Euro, Western calendar year											Data in thousands	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices		66529.8	69791.2	65979.9	65012.3	66065.0	70260.0 <sup>a</sup>					
Less: Intermediate consumption, at purchaser's prices		28892.3	33896.0	31379.1	29026.7	26307.0	28739.0 <sup>a</sup>					
Equals: VALUE ADDED, GROSS, at basic prices		37637.5	35895.2	34600.8	35985.6	39758.0	41521.0 <sup>a</sup>					



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Compensation of employees		...	...	...	...	...	...	...				
Taxes on production and imports, less Subsidies		...	...	...	...	...	...	...				
OPERATING SURPLUS, GROSS		...	...	...	...	...	...	...				
MIXED INCOME, GROSS		...	...	...	...	...	...	...				
Gross capital formation		...	...	...	...	...	...	...				

<sup>a</sup> This table has not been revised, therefore data are not comparable with the data in other tables.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Manufacturing (C)**

Series 1000: 2008 SNA, Euro, Western calendar year											Data in thousands	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices		545933.0	558557.0	503120.0	477949.0	478261.0	523043.0 <sup>a</sup>					
Less: Intermediate consumption, at purchaser's prices		403654.0	396243.0	373434.0	342002.0	344093.0	373622.0 <sup>a</sup>					
Equals: VALUE ADDED, GROSS, at basic prices		142279.0	162314.0	129687.0	135947.0	134168.0	149422.0 <sup>a</sup>					
Compensation of employees		...	...	...	...	...	...					
Taxes on production and imports, less Subsidies		...	...	...	...	...	...					
OPERATING SURPLUS, GROSS		...	...	...	...	...	...					
MIXED INCOME, GROSS		...	...	...	...	...	...					
Gross capital formation		...	...	...	...	...	...					

<sup>a</sup> This table has not been revised, therefore data are not comparable with the data in other tables.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Electricity, gas, steam and air conditioning supply (D)**

Series 1000: 2008 SNA, Euro, Western calendar year											Data in thousands	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices		246151.0	180341.0	196165.0	256096.0	239660.0	231800.0 <sup>a</sup>					
Less: Intermediate consumption, at purchaser's prices		101665.0	113642.0	103562.0	99260.5	100911.0	105688.0 <sup>a</sup>					
Equals: VALUE ADDED, GROSS, at basic prices		144486.0	66699.5	92602.4	156836.0	138749.0	126112.0 <sup>a</sup>					
Compensation of employees		...	...	...	...	...	...					
Taxes on production and imports, less Subsidies		...	...	...	...	...	...					
OPERATING SURPLUS, GROSS		...	...	...	...	...	...					
MIXED INCOME, GROSS		...	...	...	...	...	...					
Gross capital formation		...	...	...	...	...	...					

<sup>a</sup> This table has not been revised, therefore data are not comparable with the data in other tables.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Water supply; sewerage, waste management and remediation activities (E)**

Series 1000: 2008 SNA, Euro, Western calendar year										Data in thousands		
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices		78397.6	90271.9	91616.9	102495.0	97363.0	93012.0 <sup>a</sup>					
Less: Intermediate consumption, at purchaser's prices		21456.3	23024.4	22631.5	35433.5	33409.0	22903.0 <sup>a</sup>					
Equals: VALUE ADDED, GROSS, at basic prices		56941.3	67247.6	68985.4	67061.4	63954.0	70109.0 <sup>a</sup>					
Compensation of employees		...	...	...	...	...	...					
Taxes on production and imports, less Subsidies		...	...	...	...	...	...					
OPERATING SURPLUS, GROSS		...	...	...	...	...	...					
MIXED INCOME, GROSS		...	...	...	...	...	...					
Gross capital formation		...	...	...	...	...	...					

<sup>a</sup> This table has not been revised, therefore data are not comparable with the data in other tables.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Construction (F)**

Series 1000: 2008 SNA, Euro, Western calendar year										Data in thousands		
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices		566991.0	548109.0	516829.0	495675.0	504028.0	538789.0 <sup>a</sup>					
Less: Intermediate consumption, at purchaser's prices		412431.0	387472.0	368965.0	371757.0	386048.0	401405.0 <sup>a</sup>					
Equals: VALUE ADDED, GROSS, at basic prices		154560.0	160636.0	147863.0	123917.0	117980.0	137385.0 <sup>a</sup>					
Compensation of employees		...	...	...	...	...	...					
Taxes on production and imports, less Subsidies		...	...	...	...	...	...					
OPERATING SURPLUS, GROSS		...	...	...	...	...	...					
MIXED INCOME, GROSS		...	...	...	...	...	...					
Gross capital formation		...	...	...	...	...	...					

<sup>a</sup> This table has not been revised, therefore data are not comparable with the data in other tables.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Wholesale and retail trade, transportation and storage, accommodation and food service activities (G+H+I)**

Series 1000: 2008 SNA, Euro, Western calendar year										Data in thousands		
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices		1334000.0	1459560.0	1458270.0	1566920.0	1576830.0	1710775.0 <sup>a</sup>					
Less: Intermediate consumption, at purchaser's prices		678117.0	702416.0	722210.0	834183.0	826183.0	868071.0 <sup>a</sup>					
Equals: VALUE ADDED, GROSS, at basic prices		655884.0	757139.0	736060.0	732734.0	750644.0	842704.0 <sup>a</sup>					

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Compensation of employees		...	...	...	...	...	...					
Taxes on production and imports, less Subsidies		...	...	...	...	...	...					
OPERATING SURPLUS, GROSS		...	...	...	...	...	...					
MIXED INCOME, GROSS		...	...	...	...	...	...					
Gross capital formation		...	...	...	...	...	...					

<sup>a</sup> This table has not been revised, therefore data are not comparable with the data in other tables.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Wholesale and retail trade; repair of motor vehicles and motorcycles (G)**

Series 1000: 2008 SNA, Euro, Western calendar year											Data in thousands	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices		752070.0	771113.0	747497.0	810596.0	805994.0	827671.0 <sup>a</sup>					
Less: Intermediate consumption, at purchaser's prices		401071.0	379216.0	359371.0	422452.0	408093.0	393763.0 <sup>a</sup>					
Equals: VALUE ADDED, GROSS, at basic prices		350999.0	391897.0	388126.0	388144.0	397901.0	433908.0 <sup>a</sup>					
Compensation of employees		...	...	...	...	...	...					
Taxes on production and imports, less Subsidies		...	...	...	...	...	...					
OPERATING SURPLUS, GROSS		...	...	...	...	...	...					
MIXED INCOME, GROSS		...	...	...	...	...	...					
Gross capital formation		...	...	...	...	...	...					

<sup>a</sup> This table has not been revised, therefore data are not comparable with the data in other tables.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Transportation and storage (H)**

Series 1000: 2008 SNA, Euro, Western calendar year											Data in thousands	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices		308437.0	316947.0	309986.0	326614.0	322570.0	348112.0 <sup>a</sup>					
Less: Intermediate consumption, at purchaser's prices		164216.0	165891.0	179336.0	200103.0	198187.0	214885.0 <sup>a</sup>					
Equals: VALUE ADDED, GROSS, at basic prices		144221.0	151056.0	130650.0	126511.0	124383.0	133227.0 <sup>a</sup>					
Compensation of employees		...	...	...	...	...	...					
Taxes on production and imports, less Subsidies		...	...	...	...	...	...					
OPERATING SURPLUS, GROSS		...	...	...	...	...	...					
MIXED INCOME, GROSS		...	...	...	...	...	...					
Gross capital formation		...	...	...	...	...	...					

<sup>a</sup> This table has not been revised, therefore data are not comparable with the data in other tables.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Accommodation and food service activities (I)**

Series 1000: 2008 SNA, Euro, Western calendar year										Data in thousands		
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices		273493.0	371496.0	400787.0	429707.0	448263.0	534992.0 <sup>a</sup>					
Less: Intermediate consumption, at purchaser's prices		112830.0	157309.0	183503.0	211628.0	219903.0	259423.0 <sup>a</sup>					
Equals: VALUE ADDED, GROSS, at basic prices		160663.0	214186.0	217285.0	218080.0	228360.0	275569.0 <sup>a</sup>					
Compensation of employees		...	...	...	...	...	...					
Taxes on production and imports, less Subsidies		...	...	...	...	...	...					
OPERATING SURPLUS, GROSS		...	...	...	...	...	...					
MIXED INCOME, GROSS		...	...	...	...	...	...					
Gross capital formation		...	...	...	...	...	...					

<sup>a</sup> This table has not been revised, therefore data are not comparable with the data in other tables.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Information and communication (J)**

Series 1000: 2008 SNA, Euro, Western calendar year										Data in thousands		
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices		312453.0	299559.0	293591.0	284902.0	271964.0	287477.0 <sup>a</sup>					
Less: Intermediate consumption, at purchaser's prices		133927.0	133607.0	137404.0	133808.0	125833.0	133555.0 <sup>a</sup>					
Equals: VALUE ADDED, GROSS, at basic prices		178526.0	165952.0	156187.0	151094.0	146131.0	153922.0 <sup>a</sup>					
Compensation of employees		...	...	...	...	...	...					
Taxes on production and imports, less Subsidies		...	...	...	...	...	...					
OPERATING SURPLUS, GROSS		...	...	...	...	...	...					
MIXED INCOME, GROSS		...	...	...	...	...	...					
Gross capital formation		...	...	...	...	...	...					

<sup>a</sup> This table has not been revised, therefore data are not comparable with the data in other tables.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Financial and insurance activities (K)**

Series 1000: 2008 SNA, Euro, Western calendar year										Data in thousands		
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices		218687.0	229332.0	216670.0	231524.0	253653.0	269300.0 <sup>a</sup>					
Less: Intermediate consumption, at purchaser's prices		82130.7	84554.9	85527.7	83813.5	89653.0	101227.0 <sup>a</sup>					
Equals: VALUE ADDED, GROSS, at basic prices		136556.0	144777.0	131143.0	147710.0	164000.0	168072.0 <sup>a</sup>					

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Compensation of employees		...	...	...	...	...	...					
Taxes on production and imports, less Subsidies		...	...	...	...	...	...					
OPERATING SURPLUS, GROSS		...	...	...	...	...	...					
MIXED INCOME, GROSS		...	...	...	...	...	...					
Gross capital formation		...	...	...	...	...	...					

<sup>a</sup> This table has not been revised, therefore data are not comparable with the data in other tables.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Real estate activities (L)**

Series 1000: 2008 SNA, Euro, Western calendar year											Data in thousands	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices		244660.0	269917.0	292052.0	315405.0	309216.0	311682.0 <sup>a</sup>					
Less: Intermediate consumption, at purchaser's prices		62534.6	66949.6	73940.2	97365.5	84844.0	81607.0 <sup>a</sup>					
Equals: VALUE ADDED, GROSS, at basic prices		182125.0	202967.0	218112.0	218039.0	224372.0	230075.0 <sup>a</sup>					
Compensation of employees		...	...	...	...	...	...					
Taxes on production and imports, less Subsidies		...	...	...	...	...	...					
OPERATING SURPLUS, GROSS		...	...	...	...	...	...					
MIXED INCOME, GROSS		...	...	...	...	...	...					
Gross capital formation		...	...	...	...	...	...					

<sup>a</sup> This table has not been revised, therefore data are not comparable with the data in other tables.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Professional, scientific, technical, administrative and support service activities (M+N)**

Series 1000: 2008 SNA, Euro, Western calendar year											Data in thousands	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices		295185.0	315610.0	334940.0	361396.0	372236.0	362084.0 <sup>a</sup>					
Less: Intermediate consumption, at purchaser's prices		193879.0	199385.0	213503.0	243854.0	236339.0	225774.0 <sup>a</sup>					
Equals: VALUE ADDED, GROSS, at basic prices		101306.0	116226.0	121437.0	117542.0	135897.0	136310.0 <sup>a</sup>					
Compensation of employees		...	...	...	...	...	...					
Taxes on production and imports, less Subsidies		...	...	...	...	...	...					
OPERATING SURPLUS, GROSS		...	...	...	...	...	...					
MIXED INCOME, GROSS		...	...	...	...	...	...					
Gross capital formation		...	...	...	...	...	...					

<sup>a</sup> This table has not been revised, therefore data are not comparable with the data in other tables.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Professional, scientific and technical activities (M)**

Series 1000: 2008 SNA, Euro, Western calendar year											Data in thousands	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices		232616.0	227940.0	232212.0	233016.0	240126.0	250773.0 <sup>a</sup>					
Less: Intermediate consumption, at purchaser's prices		156187.0	138257.0	139898.0	152750.0	141759.0	154606.0 <sup>a</sup>					
Equals: VALUE ADDED, GROSS, at basic prices		76428.4	89682.6	92314.3	80265.1	98367.0	96167.0 <sup>a</sup>					
Compensation of employees		...	...	...	...	...	...					
Taxes on production and imports, less Subsidies		...	...	...	...	...	...					
OPERATING SURPLUS, GROSS		...	...	...	...	...	...					
MIXED INCOME, GROSS		...	...	...	...	...	...					
Gross capital formation		...	...	...	...	...	...					

<sup>a</sup> This table has not been revised, therefore data are not comparable with the data in other tables.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Administrative and support service activities (N)**

Series 1000: 2008 SNA, Euro, Western calendar year											Data in thousands	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices		62569.8	87670.6	102728.0	128380.0	132110.0	111311.0 <sup>a</sup>					
Less: Intermediate consumption, at purchaser's prices		37691.9	61127.5	73605.3	91103.1	94580.0	71168.0 <sup>a</sup>					
Equals: VALUE ADDED, GROSS, at basic prices		24877.8	26543.1	29122.2	37276.9	37530.0	40143.0 <sup>a</sup>					
Compensation of employees		...	...	...	...	...	...					
Taxes on production and imports, less Subsidies		...	...	...	...	...	...					
OPERATING SURPLUS, GROSS		...	...	...	...	...	...					
MIXED INCOME, GROSS		...	...	...	...	...	...					
Gross capital formation		...	...	...	...	...	...					

<sup>a</sup> This table has not been revised, therefore data are not comparable with the data in other tables.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence, education, human health and social work activities (O+P+Q)**

Series 1000: 2008 SNA, Euro, Western calendar year											Data in thousands	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices		761400.0	760946.0	741601.0	723537.0	737605.0	772745.0 <sup>a</sup>					
Less: Intermediate consumption, at purchaser's prices		236951.0	228658.0	210612.0	191017.0	204229.0	210947.0 <sup>a</sup>					
Equals: VALUE ADDED, GROSS, at basic prices		524449.0	532287.0	530989.0	532520.0	533376.0	561799.0 <sup>a</sup>					

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Compensation of employees		...	...	...	...	...	...	...				
Taxes on production and imports, less Subsidies		...	...	...	...	...	...	...				
OPERATING SURPLUS, GROSS		...	...	...	...	...	...	...				
MIXED INCOME, GROSS		...	...	...	...	...	...	...				
Gross capital formation		...	...	...	...	...	...	...				

<sup>a</sup> This table has not been revised, therefore data are not comparable with the data in other tables.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence; compulsory social security (O)**

Series 1000: 2008 SNA, Euro, Western calendar year											Data in thousands	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices		411926.0	406121.0	382345.0	361272.0	367649.0	394241.0 <sup>a</sup>					
Less: Intermediate consumption, at purchaser's prices		155190.0	147339.0	134642.0	113278.0	116849.0	122508.0 <sup>a</sup>					
Equals: VALUE ADDED, GROSS, at basic prices		256736.0	258782.0	247702.0	247994.0	250800.0	271733.0 <sup>a</sup>					
Compensation of employees		...	...	...	...	...	...					
Taxes on production and imports, less Subsidies		...	...	...	...	...	...					
OPERATING SURPLUS, GROSS		...	...	...	...	...	...					
MIXED INCOME, GROSS		...	...	...	...	...	...					
Gross capital formation		...	...	...	...	...	...					

<sup>a</sup> This table has not been revised, therefore data are not comparable with the data in other tables.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Education (P)**

Series 1000: 2008 SNA, Euro, Western calendar year											Data in thousands	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices		171919.0	174469.0	176510.0	175163.0	180773.0	178707.0 <sup>a</sup>					
Less: Intermediate consumption, at purchaser's prices		24355.4	22644.7	18906.9	21340.9	28697.0	27213.0 <sup>a</sup>					
Equals: VALUE ADDED, GROSS, at basic prices		147563.0	151824.0	157603.0	153822.0	152076.0	151495.0 <sup>a</sup>					
Compensation of employees		...	...	...	...	...	...					
Taxes on production and imports, less Subsidies		...	...	...	...	...	...					
OPERATING SURPLUS, GROSS		...	...	...	...	...	...					
MIXED INCOME, GROSS		...	...	...	...	...	...					
Gross capital formation		...	...	...	...	...	...					

<sup>a</sup> This table has not been revised, therefore data are not comparable with the data in other tables.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Human health and social work activities (Q)**

Series 1000: 2008 SNA, Euro, Western calendar year											Data in thousands	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices		177555.0	180356.0	182747.0	187102.0	189183.0	199797.0 <sup>a</sup>					
Less: Intermediate consumption, at purchaser's prices		57406.0	58674.3	57062.8	56398.1	58683.0	61226.0 <sup>a</sup>					
Equals: VALUE ADDED, GROSS, at basic prices		120149.0	121681.0	125684.0	130704.0	130500.0	138571.0 <sup>a</sup>					
Compensation of employees		...	...	...	...	...	...					
Taxes on production and imports, less Subsidies		...	...	...	...	...	...					
OPERATING SURPLUS, GROSS		...	...	...	...	...	...					
MIXED INCOME, GROSS		...	...	...	...	...	...					
Gross capital formation		...	...	...	...	...	...					

<sup>a</sup> This table has not been revised, therefore data are not comparable with the data in other tables.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (R+S+T)**

Series 1000: 2008 SNA, Euro, Western calendar year											Data in thousands	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices		114308.8	134793.8	147587.7	141618.9	141216.0	154116.0 <sup>a</sup>					
Less: Intermediate consumption, at purchaser's prices		60534.4	75109.1	84117.4	71968.7	70876.0	73915.0 <sup>a</sup>					
Equals: VALUE ADDED, GROSS, at basic prices		53774.4	59684.7	63470.3	69650.3	70340.0	80200.0 <sup>a</sup>					
Compensation of employees		...	...	...	...	...	...					
Taxes on production and imports, less Subsidies		...	...	...	...	...	...					
OPERATING SURPLUS, GROSS		...	...	...	...	...	...					
MIXED INCOME, GROSS		...	...	...	...	...	...					
Gross capital formation		...	...	...	...	...	...					

<sup>a</sup> This table has not been revised, therefore data are not comparable with the data in other tables.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Arts, entertainment and recreation (R)**

Series 1000: 2008 SNA, Euro, Western calendar year											Data in thousands	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices		88017.5	93352.8	105717.0	93450.6	96935.0	108636.0 <sup>a</sup>					
Less: Intermediate consumption, at purchaser's prices		48230.1	53420.6	64654.6	47985.4	50302.0	53999.0 <sup>a</sup>					
Equals: VALUE ADDED, GROSS, at basic prices		39787.4	39932.2	41062.2	45465.2	46633.0	54636.0 <sup>a</sup>					



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Compensation of employees		...	...	...	...	...	...					
Taxes on production and imports, less Subsidies		...	...	...	...	...	...					
OPERATING SURPLUS, GROSS		...	...	...	...	...	...					
MIXED INCOME, GROSS		...	...	...	...	...	...					
Gross capital formation		...	...	...	...	...	...					

<sup>a</sup> This table has not been revised, therefore data are not comparable with the data in other tables.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (S)**

Series 1000: 2008 SNA, Euro, Western calendar year											Data in thousands	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices		26291.3	41441.0	41870.9	48168.3	44281.0	45480.0 <sup>a</sup>					
Less: Intermediate consumption, at purchaser's prices		12304.3	21688.5	19462.9	23983.2	20574.0	19916.0 <sup>a</sup>					
Equals: VALUE ADDED, GROSS, at basic prices		13987.1	19752.5	22408.1	24185.1	23707.0	25564.0 <sup>a</sup>					
Compensation of employees		...	...	...	...	...	...					
Taxes on production and imports, less Subsidies		...	...	...	...	...	...					
OPERATING SURPLUS, GROSS		...	...	...	...	...	...					
MIXED INCOME, GROSS		...	...	...	...	...	...					
Gross capital formation		...	...	...	...	...	...					

<sup>a</sup> This table has not been revised, therefore data are not comparable with the data in other tables.

**Table 3.2 Individual consumption expenditure of households, NPISHs, and general government at current prices**

Series 1000: 2008 SNA, Euro, Western calendar year											Data in thousands	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Individual consumption expenditure of households												
Food and non-alcoholic beverages	...	929600.0	979900.0	913600.0	933400.0	944300.0	966700.0	1007200.0	1042800.0	1081600.0	1121500.0	...
Alcoholic beverages, tobacco and narcotics	...	134900.0	144600.0	165600.0	168900.0	168900.0	201900.0	212600.0	237800.0	194100.0	233600.0	...
Clothing and footwear	...	118500.0	112900.0	124500.0	151900.0	157400.0	166200.0	190300.0	202900.0	238300.0	223400.0	...
Housing, water, electricity, gas and other fuels	...	393000.0	418700.0	446300.0	472100.0	475900.0	481800.0	482600.0	498400.0	526700.0	545100.0	...
Furnishings, household equipment and routine maintenance of the house	...	279200.0	293000.0	279100.0	274800.0	296000.0	299800.0	321100.0	360000.0	409700.0	461300.0	...
Health	...	63900.0	70100.0	64900.0	71300.0	78200.0	90100.0	80000.0	89000.0	104300.0	97600.0	...
Transport	...	304800.0	328400.0	330300.0	320000.0	317900.0	323800.0	336900.0	403200.0	458100.0	469900.0	...
Communication	...	158200.0	155400.0	149600.0	155300.0	153000.0	161000.0	198000.0	171000.0	174200.0	175100.0	...
Recreation and culture	...	130600.0	124800.0	123800.0	136600.0	133600.0	149400.0	147900.0	156300.0	191500.0	189200.0	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Education	...	35700.0	35600.0	38300.0	42400.0	42400.0	48600.0	42800.0	46500.0	45800.0	45700.0	...
Restaurants and hotels	...	400900.0	454100.0	471500.0	481700.0	496200.0	586400.0	589100.0	651400.0	709600.0	786100.0	...
Miscellaneous goods and services	...	125000.0	137000.0	137400.0	145100.0	158000.0	190100.0	202100.0	218700.0	233800.0	231300.0	...
Equals: Household final consumption expenditure in domestic market	...	3074400.0	3254400.0	3245000.0	3353400.0	3421600.0	3665800.0	3810700.0	4077900.0	4367600.0	4579900.0	...
Plus: Direct purchases abroad by residents	...	...	...	...	...	...	...	...	...	...	...	...
Less: Direct purchases in domestic market by non-residents	...	...	...	...	...	...	...	...	...	...	...	...
Equals: Household final consumption expenditure	2453800.0	2557200.0 <sup>a</sup>	2663100.0 <sup>a</sup>	2632400.0 <sup>a</sup>	2723700.0 <sup>a</sup>	2774900.0 <sup>a</sup>	2893000.0 <sup>a</sup>	3035100.0 <sup>a</sup>	3215500.0 <sup>a</sup>	3424600.0 <sup>a</sup>	3533600.0 <sup>a</sup>	3336300.0
<b>Individual consumption expenditure of non-profit institutions serving households (NPISHs)</b>												
Equals: NPISHs final consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	...
<b>Individual consumption expenditure of general government</b>												
Equals: Individual consumption expenditure of general government	297100.0	304700.0	303100.0	307300.0	309500.0	317400.0	321800.0	369800.0	366000.0	410500.0	410400.0	...
Equals: Total actual individual consumption	2750900.0	2861900.0	2966200.0	2939700.0	3033200.0	3092300.0	3214800.0	3404900.0	3581500.0	3835100.0	3944000.0	...

<sup>a</sup> Discrepancy between components and total.

# Montserrat

## Source

Response to the United Nations national accounts questionnaire from the Statistics Department, Ministry of Finance and Economics Management, Montserrat.

## General

The estimates were prepared in accordance with the United Nations System of National Accounts 1993 (1993 SNA) so far as the existing data would permit.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 100: 1993 SNA, EC dollar, Western calendar year											Data in thousands	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100											
Expenditures of the gross domestic product												
Final consumption expenditure	200470.0	195950.0	224910.0	229460.0	212060.0	229310.0	237090.0					
Household final consumption expenditure	118470.0	123020.0	143040.0	145180.0	126390.0	140960.0	145880.0					
NPISHs final consumption expenditure	...	...	...	...	...	...	...					
General government final consumption expenditure	82000.0	72930.0	81870.0	84280.0	85670.0	88350.0	91210.0					
Gross capital formation	37240.0	36060.0	36790.0	38070.0	42590.0	46060.0	49810.0					
Gross fixed capital formation	37240.0	36060.0	36790.0	38070.0	42590.0	46060.0	49810.0					
Changes in inventories	...	...	...	...	...	...	...					
Acquisitions less disposals of valuables	...	...	...	...	...	...	...					
Exports of goods and services	40580.0	33050.0	38990.0	40900.0	54240.0	43530.0	44480.0					
Exports of goods	8730.0	2610.0	6710.0	5010.0	16590.0	5160.0	5320.0					
Exports of services	31850.0	30440.0	32290.0	35900.0	37650.0	38370.0	39160.0					
Less: Imports of goods and services	117900.0	115180.0	128710.0	137670.0	146260.0	150390.0	156010.0					
Imports of goods	70390.0	69730.0	80290.0	88580.0	95760.0	98310.0	102190.0					
Imports of services	47510.0	45450.0	48420.0	49100.0	50510.0	52080.0	53820.0					
Equals: GROSS DOMESTIC PRODUCT	160390.0	149880.0	171990.0	170760.0	162620.0 <sup>a</sup>	168520.0 <sup>a</sup>	175370.0 <sup>a</sup>					

<sup>a</sup> Statistical discrepancy with equivalent item in Table 2.1 (Value added by industries at current prices (ISIC Rev. 3)).

**Table 1.3 Relations among product, income, savings, and net lending aggregates**

Series 100: 1993 SNA, EC dollar, Western calendar year											Data in thousands	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
GROSS DOMESTIC PRODUCT	160390.0	149880.0	171990.0	171290.0	160610.0 <sup>a</sup>	159180.0 <sup>a</sup>	165730.0 <sup>a</sup>					
Plus: Compensation of employees - from and to the rest of the world, net	-2050.0	-1180.0	-1270.0	-1060.0	-1240.0	-440.0	-440.0					
Plus: Compensation of employees - from the rest of the world	...	...	...	...	...	...	...					
Less: Compensation of employees - to the rest of the world	2050.0	1180.0	1270.0	1060.0	1240.0	440.0	440.0					

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Plus: Property income - from and to the rest of the world, net	-7710.0	-9090.0	-8310.0	-6880.0	-4240.0	-1310.0	-2180.0					
Plus: Property income - from the rest of the world	2830.0	1360.0	1000.0	1130.0	860.0	1260.0	370.0					
Less: Property income - to the rest of the world	10550.0	10460.0	9310.0	8010.0	5100.0	2570.0	2560.0					
Sum of Compensation of employees and property income - from and to the rest of the world, net	-9760.0	-10280.0	-9580.0	-7940.0	-5480.0	-1760.0	-2630.0					
Plus: Sum of Compensation of employees and property income - from the rest of the world	2830.0	1360.0	1000.0	1130.0	860.0	1260.0	370.0					
Less: Sum of Compensation of employees and property income - to the rest of the world	12590.0	11640.0	10580.0	9070.0	6340.0	3010.0	3000.0					
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...					
Equals: GROSS NATIONAL INCOME	150640.0	139610.0	162410.0	160910.0 <sup>b</sup>	154750.0	160150.0 <sup>b</sup>	166640.0 <sup>b</sup>					
Plus: Current transfers - from and to the rest of the world, net	52770.0	39810.0	72110.0	68010.0	25930.0	51850.0	54480.0					
Equals: GROSS NATIONAL DISPOSABLE INCOME	203410.0	179420.0	234520.0	230810.0 <sup>b</sup>	180500.0 <sup>b</sup>	212000.0	221130.0					
Less: Final consumption expenditure / Actual final consumption	200470.0	195950.0	224910.0	229460.0	212060.0	229310.0	237090.0					
Equals: SAVING, GROSS	2940.0	-16530.0	9610.0	1350.0	-36560.0	-17310.0	-15960.0					
Plus: Capital transfers - from and to the rest of the world, net	50600.0	29570.0	19070.0	51680.0	60210.0	33220.0	35100.0					
Plus: Capital transfers - from the rest of the world	58230.0	36900.0	26660.0	55470.0	63830.0	36950.0	38820.0					
Less: Capital transfers - to the rest of the world	7640.0	7330.0	7590.0	3790.0	3610.0	3740.0	3720.0					
Less: Gross capital formation	37240.0	36060.0	36790.0	38070.0	42590.0	46060.0	49810.0					
Less: Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...					
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	16300.0	-23020.0	-8110.0	14970.0	-18090.0 <sup>b</sup>	940.0 <sup>b</sup>	30560.0 <sup>b</sup>					
<b>Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital</b>												
Less: Consumption of fixed capital	...	...	...	...	...	...	...					
Equals: NET NATIONAL INCOME	...	...	...	...	...	...	...					
Equals: NET NATIONAL DISPOSABLE INCOME	...	...	...	...	...	...	...					
Equals: SAVING, NET	...	...	...	...	...	...	...					

<sup>a</sup> Statistical discrepancy with equivalent item in Table 1.1 (Gross domestic product by expenditures at current prices).

<sup>b</sup> Discrepancy between components and total.

**Table 2.1 Value added by industries at current prices (ISIC Rev. 3)**

Series 100: 1993 SNA, EC dollar, Western calendar year

Data in thousands

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
<b>Industries</b>												
Agriculture, hunting, forestry; fishing	1670.0	1460.0	1710.0	2120.0	1970.0	2220.0	2020.0	2270.0	1940.0	1840.0	1770.0	
Agriculture, hunting, forestry	1130.0	1110.0	1220.0	1590.0	1440.0	1680.0	1580.0	1820.0	1560.0	1430.0	1420.0	
Agriculture, hunting and related service activities	1070.0	1050.0	1160.0	1540.0	1380.0	1620.0	1510.0	1760.0	1500.0	1370.0	1360.0	
Forestry, logging and related service activities	60.0	60.0	60.0	60.0	60.0	60.0	60.0	60.0	60.0	60.0	60.0	
Fishing	540.0	350.0	490.0	530.0	530.0	540.0	440.0	450.0	380.0	410.0	350.0	
Mining and quarrying	610.0	300.0	1200.0	790.0	1060.0	1770.0	2620.0	2360.0	2850.0	3740.0	4530.0	
Manufacturing	2500.0	2310.0	2310.0	2760.0	2760.0	2700.0	2700.0	3910.0	3700.0	4040.0	4490.0	
Electricity, gas and water supply	4140.0	4390.0	4600.0	4520.0	4570.0	3970.0	4310.0	4370.0	4300.0	4450.0	4440.0	
Construction	11950.0	11280.0	11210.0	12110.0	13350.0	14090.0	8620.0	10350.0	6800.0	7310.0	11340.0	
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods; hotels and restaurants	12400.0	10350.0	10650.0	12560.0	13010.0	13400.0	14820.0	14310.0	13140.0	14050.0	15040.0	
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods	10110.0	7950.0	8320.0	9330.0	9820.0	9520.0	11600.0	12190.0	10930.0	11670.0	12540.0	
Hotels and restaurants	2300.0	2400.0	2340.0	3230.0	3200.0	3880.0	3220.0	2120.0	2210.0	2380.0	2500.0	
Transport, storage and communications	12620.0	9250.0	10190.0	9030.0	9360.0	9470.0	11210.0	10730.0	11300.0	12210.0	13450.0	
Land transport; transport via pipelines, water transport; air transport; Supporting and auxiliary transport activities; activities of travel agencies	5790.0	4230.0	5030.0	5020.0	5440.0	5960.0	7050.0	7100.0	7330.0	8320.0	9490.0	
Post and telecommunications	6830.0	5010.0	5160.0	4010.0	3910.0	3510.0	4160.0	3630.0	3960.0	3890.0	3970.0	
Financial intermediation; real estate, renting and business activities	33650.0	32600.0	45520.0	42880.0	31450.0	29080.0	32870.0	39310.0	35470.0	35280.0	35690.0	
Financial intermediation	15590.0	14600.0	25550.0	19890.0	10930.0	8240.0	10850.0	15140.0	13390.0	12830.0	13240.0	
Real estate, renting and business activities	18060.0	18010.0	19980.0	22990.0	20520.0	20840.0	22010.0	24170.0	22080.0	22450.0	22450.0	
Public administration and defence; compulsory social security	51570.0	48390.0	52790.0	48690.0	48720.0	46480.0	50210.0	43360.0	43310.0	44790.0	51400.0	
Education; health and social work; other community, social and personal services	15870.0	16620.0	17570.0	18670.0	17900.0	17290.0	17430.0	17860.0	18780.0	19750.0	19960.0	
Education	5060.0	5000.0	5000.0	5760.0	5300.0	5210.0	5320.0	5790.0	6060.0	6220.0	6550.0	
Health and social work	7680.0	7860.0	8020.0	8210.0	7900.0	7610.0	7790.0	7800.0	7980.0	8350.0	7590.0	
Other community, social and personal services	3120.0	3770.0	4550.0	4700.0	4700.0	4460.0	4330.0	4270.0	4740.0	5180.0	5820.0	
Private households with employed persons	640.0	760.0	1100.0	1080.0	1010.0	940.0	950.0	920.0	1050.0	890.0	780.0	
Equals: VALUE ADDED, GROSS, in basic prices <sup>a</sup>	145980.0	136110.0	157210.0	153650.0	144210.0	140610.0	146910.0	148950.0	141680.0	147440.0	161950.0	
Less: Financial intermediation services indirectly measured (FISIM)	1640.0	1600.0	1660.0	1580.0	960.0	800.0	840.0	800.0	970.0	930.0	930.0	
Plus: Taxes less Subsidies on products	14420.0	13770.0	14780.0	17640.0	16400.0	18580.0	18820.0	20710.0	19420.0	20200.0	19730.0	
Plus: Taxes on products	15410.0	14720.0	15760.0	18620.0	17380.0	19560.0	19800.0	21690.0	20400.0	21180.0	20710.0	
Less: Subsidies on products	990.0	950.0	980.0	980.0	980.0	980.0	980.0	980.0	980.0	980.0	980.0	
Equals: GROSS DOMESTIC PRODUCT	160390.0	149880.0	171990.0	171290.0	160610.0 <sup>b</sup>	159180.0 <sup>b</sup>	165730.0 <sup>b</sup>	169660.0	161100.0	167650.0	181680.0	

<sup>a</sup> The value of financial intermediation services indirectly measured (FISIM) is deducted from gross value added.

<sup>b</sup> Statistical discrepancy with equivalent item in Table 1.1 (Gross domestic product by expenditures at current prices).

**Table 2.2 Value added by industries at constant prices (ISIC Rev. 3)**

Series 100: 1993 SNA, EC dollar, Western calendar year											Data in thousands	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
<b>Base year</b>	<b>2006</b>											
<b>Industries</b>												
Agriculture, hunting, forestry; fishing	1090.0	880.0	1150.0	1540.0	1460.0	2090.0	1510.0	1820.0	1610.0	1570.0	1430.0	
Agriculture, hunting, forestry	730.0	640.0	820.0	1180.0	1100.0	1730.0	1210.0	1520.0	1350.0	1280.0	1200.0	
Agriculture, hunting and related service activities	670.0	580.0	760.0	1120.0	1040.0	1670.0	1150.0	1460.0	1290.0	1220.0	1140.0	
Forestry, logging and related service activities	60.0	60.0	60.0	60.0	60.0	60.0	60.0	60.0	60.0	60.0	60.0	
Fishing	360.0	240.0	330.0	360.0	360.0	360.0	300.0	300.0	260.0	290.0	230.0	
Mining and quarrying	1210.0	280.0	1110.0	730.0	980.0	1640.0	2420.0	2180.0	2630.0	3450.0	4140.0	
Manufacturing	2250.0	2010.0	1980.0	2330.0	2270.0	2200.0	2180.0	3200.0	3390.0	3690.0	3730.0	
Electricity, gas and water supply	3520.0	3710.0	3830.0	3770.0	3810.0	3380.0	3640.0	3720.0	3650.0	3770.0	3780.0	
Construction	9410.0	8510.0	8290.0	8810.0	9540.0	10010.0	6080.0	8120.0	4820.0	5230.0	7870.0	
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods; hotels and restaurants	11770.0	9790.0	9530.0	10470.0	10960.0	11160.0	12920.0	12760.0	11980.0	12810.0	13180.0	
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods	9080.0	6980.0	6950.0	7570.0	7940.0	7760.0	9560.0	10030.0	9030.0	9640.0	9950.0	
Hotels and restaurants	2690.0	2810.0	2580.0	2900.0	3020.0	3400.0	3360.0	2730.0	2950.0	3170.0	3230.0	
Transport, storage and communications	14370.0	11260.0	12800.0	12490.0	13080.0	13100.0	15520.0	14630.0	15740.0	16830.0	18510.0	
Land transport; transport via pipelines, water transport; air transport; Supporting and auxiliary transport activities; activities of travel agencies	6840.0	4250.0	5750.0	5440.0	6140.0	7120.0	8900.0	9040.0	9480.0	11180.0	12800.0	
Post and telecommunications	7530.0	7010.0	7050.0	7050.0	6940.0	5980.0	6610.0	5590.0	6260.0	5650.0	5700.0	
Financial intermediation, real estate, renting and business activities	31050.0	31380.0	31850.0	32540.0	33620.0	33550.0	35540.0	32700.0	30520.0	31590.0	31780.0	
Financial intermediation	13220.0	13650.0	14160.0	14640.0	15450.0	15290.0	17050.0	13950.0	11430.0	12040.0	12180.0	
Real estate, renting and business activities	17830.0	17730.0	17690.0	17900.0	18170.0	18260.0	18490.0	18750.0	19090.0	19550.0	19600.0	
Public administration and defence; compulsory social security	44770.0	41860.0	45550.0	42020.0	40570.0	39880.0	39090.0	38930.0	38970.0	39280.0	44190.0	
Education; health and social work; other community, social and personal services	16110.0	16230.0	18200.0	17630.0	17420.0	16770.0	17000.0	17440.0	17360.0	17820.0	17450.0	
Education	4880.0	5020.0	5400.0	6330.0	5580.0	4470.0	4480.0	4710.0	4750.0	4700.0	4850.0	
Health and social work	7510.0	7500.0	9030.0	7520.0	8000.0	8310.0	8680.0	8800.0	8470.0	8790.0	7840.0	
Other community, social and personal services	3720.0	3710.0	3770.0	3780.0	3840.0	3990.0	3840.0	3930.0	4140.0	4330.0	4760.0	
Private households with employed persons	690.0	750.0	910.0	810.0	920.0	850.0	810.0	710.0	720.0	580.0	500.0	
Equals: VALUE ADDED, GROSS, in basic prices <sup>a</sup>	134810.0	125230.0	133600.0	131340.0	132870.0	132810.0	134850.0	135320.0	130430.0	135640.0	145600.0	
Less: Financial intermediation services indirectly measured (FISIM)	1430.0	1420.0	1610.0	1800.0	1760.0	1830.0	1870.0	910.0	970.0	980.0	950.0	
Plus: Taxes less Subsidies on products	13310.0	12670.0	12560.0	15080.0	15110.0	17550.0	17280.0	18820.0	17880.0	18590.0	17740.0	
Equals: GROSS DOMESTIC PRODUCT	148120.0	137900.0	146160.0	146420.0	147970.0	150360.0	152120.0	154130.0	148300.0	154220.0	163340.0	

<sup>a</sup> The value of financial intermediation services indirectly measured (FISIM) is deducted from gross value added.

**Table 4.2 Rest of the world (S.2)**

Series 100: 1993 SNA, EC dollar, Western calendar year

Data in thousands

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
<b>V.I External account of goods and services - Resources</b>												
Imports of goods and services	117900.0	115180.0	128710.0	137670.0	178600.0 <sup>a</sup>	142240.0 <sup>a</sup>	135310.0 <sup>a</sup>					
Imports of goods	70390.0	69730.0	80290.0	88580.0	100710.0 <sup>a</sup>	98630.0 <sup>a</sup>	92440.0 <sup>a</sup>					
Imports of services	47510.0	45450.0	48420.0	49100.0	77890.0 <sup>a</sup>	43610.0 <sup>a</sup>	42870.0 <sup>a</sup>					
<b>V.I External account of goods and services - Uses</b>												
Exports of goods and services	40580.0	33050.0	38990.0	40900.0	51470.0 <sup>a</sup>	45520.0 <sup>a</sup>	45000.0 <sup>a</sup>					
Exports of goods	8730.0	2610.0	6710.0	5010.0	16200.0 <sup>a</sup>	9170.0 <sup>a</sup>	8090.0 <sup>a</sup>					
Exports of services	31850.0	30440.0	32290.0	35900.0	35270.0 <sup>a</sup>	36350.0 <sup>a</sup>	36900.0 <sup>a</sup>					
EXTERNAL BALANCE OF GOODS AND SERVICES	77320.0	82130.0	89720.0	96770.0	127130.0	96720.0	90310.0					
<b>V.II External account of primary income and current transfers - Resources</b>												
EXTERNAL BALANCE OF GOODS AND SERVICES	77320.0	82130.0	89720.0	96770.0	127130.0	96720.0	90310.0					
Compensation of employees	2050.0	1180.0	1270.0	1060.0	1240.0	440.0	440.0					
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...					
Taxes on production and imports	...	...	...	...	...	...	...					
Taxes on products	...	...	...	...	...	...	...					
Other taxes on production	...	...	...	...	...	...	...					
Less: Subsidies	...	...	...	...	...	...	...					
Subsidies on products	...	...	...	...	...	...	...					
Other subsidies on production	...	...	...	...	...	...	...					
Property income	10550.0	10460.0	9310.0	8010.0	5100.0	2570.0	2560.0					
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...					
Social contributions	...	...	...	...	...	...	...					
Social benefits other than social transfers in kind	...	...	...	...	...	...	...					
Other current transfers	12680.0	11400.0	10970.0	14200.0	20500.0	18980.0	18900.0					
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...					
<b>V.II External account of primary income and current transfers - Uses</b>												
Compensation of employees	...	...	...	...	...	...	...					
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...					
Taxes on production and imports	...	...	...	...	...	...	...					
Taxes on products	...	...	...	...	...	...	...					
Other taxes on production	...	...	...	...	...	...	...					
Less: Subsidies	...	...	...	...	...	...	...					
Subsidies on products	...	...	...	...	...	...	...					
Other subsidies on production	...	...	...	...	...	...	...					
Property income	2830.0	1360.0	1000.0	1130.0	860.0	1260.0	370.0					
Current taxes on income and wealth, etc.	...	...	...	...	...	...	...					

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	65450.0	51220.0	83080.0	82200.0	74810.0	85170.0	107300.0					
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
CURRENT EXTERNAL BALANCE	34300.0	52590.0	27180.0	36710.0	78300.0	32280.0	4540.0					
<b>V.III.1 Capital account - Changes in liabilities and net worth</b>												
CURRENT EXTERNAL BALANCE	34300.0	52590.0	27180.0	36710.0	78300.0	32280.0	4540.0					
Capital transfers, receivable less payable	-50600.0	-29570.0	-19070.0	-51680.0	-60210.0	-33220.0	-35100.0					
Capital transfers, receivable	7640.0	7330.0	7590.0	3790.0	3610.0	3740.0	3720.0					
Less: Capital transfers, payable	58230.0	36900.0	26660.0	55470.0	63830.0	36950.0	38820.0					
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	-16300.0	23020.0	8110.0	-14970.0	18090.0	-940.0	-30560.0					
<b>V.III.1 Capital account - Changes in assets</b>												
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	-16300.0	23020.0	8110.0	-14970.0	18090.0	-940.0	-30560.0					

<sup>a</sup> Discrepancy with equivalent item in Table 1.1 (Gross domestic product by expenditures at current prices).



## Morocco

### Source

In Morocco, national accounts are compiled by the directorate of National Accounts, which comes under the responsibility of the High Commission for Planning. Official annual, regional and quarterly national account statistics are posted on the website [www.hcp.ma](http://www.hcp.ma) and are published in the Moroccan statistical yearbook, and in specific national account documents that can be downloaded from the website.

### General

Morocco has adopted the System of National Accounts 2008 (2008 SNA) using 2007 as base year. The compilation of the 2008 SNA accounts involved the following: review of the 2008 SNA and staff training; determination of the statistical data requirements; preparation of the operational classifications; preparation of statistical surveys and organization of data collection and use of the appropriate information technology (i.e. the "ERETES" software); study and implementation of methodological procedures; and preparation of the accounts and tables.

The compilation of the national accounts involved a number of large-scale statistical operations, including structural surveys such as: structural survey on corporations that keep financial records (2006) but applied to 2007; survey on the informal sector (2006-2007); surveys on standards of living and on household consumption and expenditure (2006-2007 and 2013-2014); survey on the investment of general government units (2007); a first survey on non-profit institutions (2007) and annual surveys on Building, Trade and services (2007-2012).

In Morocco, the accounts and tables, which are compiled on a regular basis include: supply and use balances by product (278 items); production accounts and generation of income accounts by industry (100 items); supply and use tables; institutional sector accounts (from the production account through to the financial account); Rest Of the World accounts; tables of financial transactions; and tables of integrated economic accounts.

The Moroccan national accounts are compiled on an annual and quarterly basis. The reference period is the calendar year. The volume accounts are compiled using the previous year's prices.

### Methodology:

#### Overview of GDP Compilation

GDP is calculated using the production approach and the demand approach. The income approach was used to compile the accounts and tables of the 2007 base year but was used only partially in the compilation of the accounts of the current years; this involved calculating wages, taxes, production subsidies and general government consumption of fixed capital. GDP is obtained after conducting a review of the supply and use table, which is prepared annually based on current prices and the previous year's prices. The supply and use table is formulated by cross-classifying industries and products since, in the case of non-agricultural market activities; the basic statistical unit taken into account is the enterprise rather than the establishment.

In line with the production and expenditure approaches, GDP is calculated at current prices and at the previous year's prices (in volume). In this regard, all production accounts by industry are compiled at current prices and in volume, as well as supply and use balances by product and supply and use tables. The methods used to compile these accounts and tables in volume depend on the nature of the data available and on the nature of the operations, industries and products concerned. For example, when data are available in current values, the method consists of deflating the available values by the appropriate price indices. However, if the data are provided in quantities, as in the case of the agricultural production, mining or energy goods, the volume of the relevant operation is calculated by multiplying the quantities by the average prices of the previous year. Where the information exists only in the form of volume indices, these are directly applied to the relevant operations of the previous year to determine the volume of the current year. If data are expressed as values, the deflation method is preferred to other methods (when data on prices or appropriate price indices are available).

The different methods used should produce results that correspond to the following equations:  $\text{Value} = \text{Volume} \times \text{IP } (t/t-1)$  and  $\text{IVAL } (t/t-1) = \text{IVOL } (t/t-1) \times \text{IP } (t/t-1)$ , where:  $\text{IP } (t/t-1)$  represents the price index between the current year (t) and the previous year (t-1);  $\text{IVAL } (t/t-1)$  represents the current value index between the current year (t) and the previous year (t-1); and  $\text{IVOL } (t/t-1)$  represents the volume index between the current year (t) and the previous year (t-1).

The volume of value added is obtained by the double deflation method, i.e. the difference between the volume of the product and the volume of intermediate consumption for each industry. This volume is obtained, in particular, from supply and use tables expressed in the previous year's prices. Changes in the prices of different values added (the variation in the value added solely due to changes in the prices of production and intermediate consumption) and changes in GDP (the variation in the general level of prices) are deduced implicitly from the relationship between the value and the volume of these quantities.

Price indices for these studies are compiled by referring to the basic indices used to produce official price indices (the producer price index, the consumer price index, the wholesale price index and the foreign trade index) and data on price levels (the producer price of agricultural products, official prices, regulated prices and average prices). The resulting price indices reflect, for each industry or product classification item, the change in price for the relevant operation. Definitive data, in terms of both volume and prices, are shown in the summary supply and use tables.

Volume and price indices generally correspond to the Laspeyres index. The Fisher index is sometimes used, when permitted by the data. The Paasche index is occasionally used for prices.

## **Expenditure Approach**

Final consumption expenditure of resident households is calculated by product based on data from the survey on household standards of living for the base year 2007 and the survey on household consumption and expenditure for 2013-2014. Final consumption expenditure of non-residents is obtained from balance-of-payments statistics and from the results of the survey on international tourism conducted by the Department of Tourism. The data collected from these surveys are then corrected or adjusted through statistical reconciliation and the compilation of supply and use balances by product. For current years, estimates are made by product classification item (278 items) through direct allocation of resources in goods and services or the compilation of supply and use balances, in the knowledge that an initial estimate is made on the basis of the instantaneous elasticities calculated from the survey on household standards of living.

Government final consumption expenditure is represented by the difference between Value of all types of production of the public administration plus the value of goods and services purchased from market producers to provide households for free or at economically insignificant prices on the one hand and the value of sales of goods and services plus the value of own-account production of capital formation, on the other hand. These different operations are determined from budgetary statistics, the administrative accounts of local governments and the accounting documents of public non-profit institutions.

The final consumption expenditure of non-profit institutions serving households (NPISHs) is equal to their non-market production. For the base year 2007, it's estimated from the survey on non-profit Institutions. For current years, the non-market production is valued by the costs. It is assumed that non-market output Of NPISHs evolves in the same way as current transfers received by these institutions.

For the base year, estimates of gross fixed capital formation are calculated using data from structural surveys (surveys of formal and informal sector enterprises, general government and households), accounting documents (budgetary and company), foreign trade statistics, agricultural sector data and data on plantations and livestock farming. Gross fixed capital formation is determined by economic agent and by product according to the product classification used, which depends on whether these products are local or external (imported). For current years, foreign trade statistics and data from the annual survey on industrial production are used to obtain indices for the

variation in gross fixed capital formation by industrial product according to its origin. Gross fixed capital formation in construction and public works can be determined from accounting data (budgetary and company) and from statistics on construction permits. Agricultural statistics provide information necessary to the determination of gross fixed capital formation in agricultural products (plantations and livestock farming). Gross fixed capital formation disaggregated by institutional sector is then deduced. The final figures correspond to those obtained after balancing and final review of the whole of accounts. It should be noted that government gross fixed capital formation is determined, for the base year 2007, from the results of the survey on general government investment by subsector and by type of capital asset. For current years, the public finance statistics bulletin, the financial situation of local governments and the accounting documents of different administrative public institutions are used to calculate gross fixed capital formation for the sector. The gross fixed capital formation of non-profit institutions serving households is estimated from the survey on non-profit Institutions, for current years, it is supposed that GFCF evolves such as capital transfers received by non-profit Institutions serving households.

Changes in inventories are estimated by product, with a distinction made between producer and users inventories. For the base year, these two components have been calculated on the basis of data from structural surveys. For current years, changes in producer inventories in industrial products are determined on the basis of the annual survey of processing industries, whereas accounting or administrative statistics are used to calculate inventory changes for other products, such as in the case of mining and energy products. Changes in consumer inventories are also determined, in part, from accounting or administrative data, particularly where agricultural (other than animal farming) and energy products are concerned. For the remaining products, inventory changes are addressed through supply and use balances. It should be noted, however, that a different approach is used to calculate changes in livestock inventories. The calculation is made, without distinguishing between producer and consumer inventories, on the basis of data from the continuing livestock survey. This makes it possible to distinguish between livestock for fattening (which can be inventoried) and livestock for inclusion in gross fixed capital formation (reproduction, milk production, transport, etc.).

Information on imports and exports of goods and services is obtained directly from foreign trade and balance-of-payments statistics.

### **Income Approach**

This approach has been adopted in full for the base year, through the use of structural surveys and accounting data (company and budgetary). It is carried out only partially for current years by calculating the compensation of employees, other taxes on production net of subsidies, and general government consumption of fixed capital. It is used in its entirety for the financial corporations and general government sectors, on the basis of their accounting documents.

The compensation of employees from other sectors is determined using available annual survey data, particularly the data on processing industries. Annual surveys on other formal market production sectors began in 2005 (for the fiscal year 2004) and have subsequently been conducted on a regular basis for the following fiscal years. This information is supplemented by social security data, annual employment survey data and some administrative statistics. Finally, other taxes and subsidies on production can be determined from budgetary statistics and the statistics of the relevant public institutions.

### **Production Approach**

The value added by industries is the value of output at basic prices less the value of intermediate consumption at purchasers' prices; this does not include the value added by general government nor that of non-profit institutions, where non-market output is determined by totaling costs.

The agricultural sector is defined using the Moroccan classification of economic activities (NMA), which is in accordance with the third revision of the United Nations International Standard Industrial Classification of All Economic Activities (ISIC). The data were derived from: statistical surveys (annual surveys conducted by the Ministry of Agriculture on crops production and prices and animal farming); statistics produced by the relevant governmental bodies (such as the departments in charge of agriculture, forestry and fishing); structural household

surveys conducted periodically by the Office of the High Commissioner for Planning (e.g. the survey on household consumption and expenditure and the survey on household standards of living); and surveys conducted periodically by the Office of the High Commissioner for Planning on fishing enterprises. Generally, the data available for the agricultural sector refer to aggregate quantities; price data (levels or indices) are then used to convert those quantities into values. Agricultural output may be broken down into plant, animal, forestry and fishing production. For each of these components, calculations are made according to product type. The available statistics are sufficient for most products; where they are not, statistics on demand for agricultural output are used instead.

The mining and energy sector comprises all the activities of mining industries (non-metallic ores, including phosphates, and metallic ores and quarry) and energy industries (oil refining, electricity and water). The output of these industries is determined on the basis of data from: annual reports issued by mining and energy companies or oversight departments; statistics on the mining and energy sector compiled by the Ministry of Energy and Mines; and statistical indices produced by the Statistics Division of the Office of the High Commissioner for Planning. One of the primary sources of statistics used to determine output by industry is the annual survey of processing industries conducted by the Ministry of Industry. This survey primarily covers production, sales and inventory by product, employment, staff costs and a few accounting items, such as operating expenses and some of their components. For the base year 2007, this source was used to supplement the structural survey of this sector. The annual survey does not, however, cover the whole range of processing industries; sole proprietorships and informal enterprises are not included. Their output was estimated directly from the results of the survey on the informal sector for the base year as well as employment statistics (continuing household survey on employment conducted by the Statistics Division) by analysing the annual evolution of output in current years.

For construction and public works at the base year, the statistics used to calculate output were taken directly from structural surveys conducted on formal and informal enterprises in the sector. For current years, output was calculated on the basis of data on household demand for housing and on demand from enterprises for various sector products. This data was used to determine the rates of annual variation of output by value and volume. Estimates of individual and corporate demand for construction are made on the basis of building permit statistics. The figures for the year are based on the matrix of coefficients for the annual implementation of authorized construction projects. As for other demand for construction and public works, statistical sources included accounting data provided by enterprises that are leading consumers of public works products, together with detailed general government budget statistics from both State and local governments.

The transport sector comprises transport by rail, air, sea and roadway, as well as auxiliary transport activities. As in the case of other market activities, the computations for the base year are derived from the results of surveys of both formal and informal sector enterprises. With regard to current years, the output and intermediate consumption of rail and air businesses (passengers and goods) are dealt with directly on the basis of accounting documents provided by entities working in these sectors, particularly the National Railway Office and Royal Air Morocco. Statistics on maritime transport by Moroccan shipping companies are used to analyse changes in that industry, while statistics from the National Transport Office, a government body responsible for regulating road freight transport, are used to estimate the output of such transport. Indirect methods, based on demand factors, are used to analyse the road transport of passengers. The output of auxiliary transport activities is determined using the accounting data of enterprises engaged in managing infrastructure for the various types of transport (ports, airports, road freight transport, haulage depots, highways and gas pipelines) and air and maritime passenger data. Production and operating accounts for the post and telecommunications sector are prepared based on the accounting data of the various enterprises working in this sector.

The finance and insurance sector comprises financial intermediaries, insurance and financial auxiliary businesses. Production and operating accounts were prepared for each type of activity. The output of financial intermediaries (the central bank, Bank Al Maghrib, credit institutions and others) was determined on the basis of these establishments' profit and loss statements and according to the appropriate bridge tables. This output encompasses both invoiced production (e.g. commissions, rental of safe-deposit boxes, account management and income from apartment buildings, i.e. rent) and the production of financial intermediary services, which is indirectly measured as the margin financial intermediaries get from their relationships with their customers on their deposits

and credits. It's compiled following a reference rate approach in which the rate prevailing for inter-bank lending is seen as a suitable choice. Insurance output, regardless of whether the product concerned is life insurance or property damage insurance, is calculated as the total of effective premiums received plus total premium supplements less total owed in benefits less change in actuarial reserves and in dividend reserves for insured persons. In 2007 base's accounts, the method of calculating the output of reinsurance is exactly the same as for non-life insurance. The output of financial auxiliary businesses is estimated on the basis of insurance companies' profit and loss statements (cost of policy acquisition) and accounting documents of the Casablanca stock exchange and of mutual fund companies.

Rent was calculated on the basis of data from the national survey on household standards of living (2006-2007), the national survey on household consumption and expenditure (2001) and the national household survey on employment (a continuing survey). To comply with 2008 SNA principles, two types of residential rent are distinguished: market rent and non-market rent. The first survey was used to calculate both types of rent for the base year 2007. Starting from the baseline data, rents were estimated for current years by calculating the variation index for tenant households who benefited either from free housing or from employer-subsidized housing, and the variation index for owner households or home buyers, using the data provided in the annual employment survey. These indices made it possible to calculate changes in rent volume. The cost-of-living index relative to rent was used to calculate price variations.

Output of the property development sector was calculated on the basis on the results of structural surveys, which were supplemented with information from a study carried out by the Ministry of Housing on production capacity and the operating methods of property developers. Production of other real estate services (e.g. real estate brokerage) is assumed to evolve in parallel to actual rent. For other market services, production for the base year 2007 was established in the same way as for other market industries, with the exception of agriculture, that is, directly based on the results of structural surveys conducted on formal and informal sector enterprises. Production for current years was computed using variation indices, which were based on data specific to each type of activity. Thus, the variation indices for output of the hotels and restaurants sector were established on the basis of statistics on tourist overnight stays and balance-of-payments data (especially the "travel" item, which provides information on the expenditures of the international tourism industry), as well as data on the evolution of the restaurant sector. Services rendered to enterprises are calculated using the technical coefficients of the previous year and the outputs of the various consumer segments during the year in question, as well as balance-of-payments data, which allow for estimation of the imports and exports of such services. The variation index for the output of cultural and recreational activities is calculated on the basis of the following data: revenue generated by the national film industry; the tax on the promotion of audiovisual media, which is the main component used to calculate the production of Moroccan television stations; the financial statements of Maghreb Arab Press; and the revenue of the national cultural activities fund. Lastly, the output of personal and domestic services was calculated on the basis of final consumption.

The output of non-market services was measured on the basis of production costs (intermediate consumption, remuneration of employees, other taxes on production, and consumption of fixed capital). Intermediate consumption, remuneration of employees, and other taxes on production were calculated using accounting documents provided by the State, non-profit institutions, local governments and social security administrative bodies. Fixed capital consumption was estimated, for the base year 2007, on the basis of the results of the survey on general government investment, by calculating the stock of fixed capital held by government entities and the probable life length and replacement value of each type of capital. For current years, the stock of capital for the year in question is equal to that of the previous year, adding in gross fixed capital formation for the current year, less disposals. This output is augmented by the market output of goods and services, calculated on the basis of the revenue of the sector's components.

For the base year, the agricultural sector's intermediate consumption was calculated by product for each branch of the sector. A figure was reached by combining the results of the household standards of living survey with other data relating, in particular, to the production and distribution of products that may be used as inputs in the sector's various activities. The data relating to the household standards of living survey are taken from the section of the questionnaires relating to self-employment in agriculture. This section provides information about output, inputs

and capital investment for crops and livestock separately. These data are then combined with, or compared to, the aforementioned other data. The latter data generally relate to the supply and distribution of the products in question and are taken from statistical surveys or administrative statistics. The statistics relate to the production, import and distribution of industrial products that may be consumed by agriculture; cultivated areas by category of crop; and agricultural output for intermediate consumption by agriculture, such as animal feed and seeds.

As for fishing, statistics relating to intermediate consumption by product were obtained directly from the structural survey (formal part) and the survey on the informal sector. For current years, with the exception of data relating to the structural survey on household standards of living, which is not conducted annually, data are generally available each year. These data are used to calculate price and volume indices for the various items comprising the intermediate consumption of each branch. To calculate the intermediate consumption of the various branches of the non-agricultural sector, it was necessary, for the base year, to conduct structural surveys of non financial corporations that keep financial records and a survey of the informal sector involving all non-agricultural producer units that do not keep financial records. Part of the questionnaire used in these surveys was reserved for corporations' purchases and expenditure, by product and type of expenditure, and product stocks at the beginning and end of the fiscal year, by price and volume. The data collected in this part of the questionnaire were used to calculate the intermediate consumption of each branch disaggregated by product classification for each type of activity. Intermediate consumption for current years is calculated by projecting the previous year's technical coefficients, which are adjusted on the basis of accounting data relating to the cost of operating and using subsidiaries, and of "unchangeable cases" (specific data readily available for certain key items), as well as by aligning the data in the context of supply and use balances and the summary supply and use table. Statistics relating to the intermediate consumption of financial activities were taken directly from their accounting documents (breakdown of income and expenditures) for the base year and for the current year.

Taxes on production can be broken down as follows: import duties; non-deductible VAT; domestic consumption tax; and other taxes on production. Generally speaking, statistics for each category of tax are obtained directly from the budgetary statistics of the State and the administrative accounts of local governments. For the purposes of supply and use balances, such taxes are calculated by product in line with the product classification used in the compilation of national accounts, which comprises 278 items. Import duties are calculated on the basis of customs tariffs, which are updated each year, and external trade data compiled in strict compliance with the Harmonized Commodity Description and Coding System (HS) nomenclature. The total is adjusted in line with the figure reached using budgetary statistics. Non-deductible VAT is estimated by product according to type of use, namely intermediate consumption, final consumption expenditure and gross fixed capital formation.

With regard to the intermediate consumption and gross fixed capital formation of corporations, part of the questionnaire used in the structural survey was reserved for questions relating to the amount of VAT invoiced and the amount recovered — hence non-deductible — for each product. For current years, for which the structural survey is not available, the previous year's non-deductibility rates are used, before the alignment of data in the context of supply and use balances and the compilation of the summary supply and use table. For sectors such as the general government and informal sectors, which are not subject to VAT and consequently are not concerned with recovering it, the amount of VAT included in the price of the various products they purchase, whether for intermediate consumption or gross fixed capital formation, is calculated on the basis of the regulations in force; these regulations are updated each year when the new finance law is presented.

The final consumption and gross fixed capital formation of households is calculated in exactly the same way. Domestic consumption tax and other taxes on production are calculated by product using the direct allocation method, in line with the heading of the budget or accounting items concerned. Statistics relating to subsidies on production are taken primarily from the accounting or statistical documents provided by the administrative bodies concerned, i.e. the Compensation Fund and the National Interprofessional Cereals and Pulses Board. The latter is responsible for flour subsidies, the former for all other subsidies. Subsidies are calculated by product using the direct allocation method.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 1000: 2008 SNA, Moroccan dirham, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Expenditures of the gross domestic product												
Final consumption expenditure	575303.0	601863.0	641708.0	680397.0	716454.0	740019.0	758716.0	787950.0	817775.0	853732.0	883619.0	862674.0
Household final consumption expenditure	436136.0	457983.0	484614.0	508124.0	535861.0	550793.0	562842.0	586461.0	609560.0	636799.0	654114.0	628081.0
NPISHs final consumption expenditure	2645.0	3057.0	3734.0	4083.0	4242.0	4923.0	5424.0	5845.0	6007.0	6175.0	6538.0	7153.0
General government final consumption expenditure	136522.0	140823.0	153360.0	168190.0	178309.0	184303.0	190450.0	195644.0	202208.0	210758.0	222967.0	227440.0
Gross capital formation	262315.0	267356.0	293399.0	296920.0	311356.0	301098.0	304298.0	328198.0	346807.0	370242.0	368232.0	309962.0
Gross fixed capital formation	236985.0	240536.0	258285.0	276390.0	276496.0	276237.0	280271.0	304286.0	304200.0	314734.0	318680.0	288162.0
Changes in inventories	25330.0	26820.0	35114.0	20530.0	34860.0	24861.0	24027.0	23912.0	42607.0	55508.0	49552.0	21800.0
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	209599.0	252908.0	284567.0	296161.0	294318.0	320480.0	343807.0	358192.0	395706.0	429834.0	453248.0	380534.0
Less: Imports of goods and services	298734.0	337503.0	399597.0	425597.0	424205.0	436221.0	418871.0	461111.0	497243.0	545345.0	552293.0	463649.0
Equals: GROSS DOMESTIC PRODUCT	748483.0	784624.0	820077.0	847881.0	897923.0	925376.0	987950.0	1013230.0	1063045.0	1108463.0	1152806.0	1089521.0

**Table 1.2 Gross domestic product by expenditures at constant prices**

Series 1000: 2008 SNA, Moroccan dirham, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Base year	2007											
Expenditures of the gross domestic product												
Final consumption expenditure	569920.0	594397.0	631966.0	674962.0	703758.0	736989.0	757170.0	782651.0	814322.0	844277.0	875827.0	861225.0
Household final consumption expenditure	432437.0	453589.0	482708.0	504649.0	524339.0	550206.0	563136.0	583511.0	608689.0	630397.0	648645.0	627333.0
NPISHs final consumption expenditure	2616.0	3031.0	3700.0	3991.0	4161.0	4835.0	5363.0	5752.0	5965.0	6200.0	6442.0	7141.0
General government final consumption expenditure	134867.0	137777.0	145558.0	166322.0	175258.0	181948.0	188671.0	193388.0	199668.0	207680.0	220740.0	226751.0
Gross capital formation	272774.0	257750.0	294851.0	290664.0	311768.0	304516.0	303706.0	330850.0	341776.0	366756.0	368606.0	315764.0
Gross fixed capital formation	240237.0	233554.0	259285.0	267629.0	274964.0	273021.0	276814.0	304847.0	303732.0	307759.0	317938.0	290035.0
Changes in inventories	32537.0	24196.0	35566.0	23035.0	36804.0	31495.0	26892.0	26003.0	38044.0	58997.0	50668.0	25729.0
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	232730.0	247015.0	267098.0	292117.0	296103.0	320834.0	338060.0	364349.0	397781.0	419618.0	456607.0	388343.0
Less: Imports of goods and services	328039.0	322119.0	368132.0	412982.0	425293.0	440446.0	431581.0	479430.0	497598.0	534136.0	563669.0	485075.0
Equals: GROSS DOMESTIC PRODUCT	747385.0	777043.0	825783.0	844761.0	886336.0	921893.0	967355.0	998420.0	1056281.0	1096515.0	1137371.0	1080257.0

Table 1.3 Relations among product, income, savings, and net lending aggregates

Series 1000: 2008 SNA, Moroccan dirham, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
GROSS DOMESTIC PRODUCT	748483.0	784624.0	820077.0	847881.0	897923.0	925376.0	987950.0	1013230.0	1063045.0	1108463.0	1152806.0	1089521.0
Plus: Compensation of employees - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Property income - from and to the rest of the world, net	-10327.0	-10808.0	-13833.0	-17119.0	-12243.0	-21677.0	-18895.0	-19479.0	-20838.0	-21603.0	-22530.0	-16124.0
Plus: Property income - from the rest of the world	9025.0	9111.0	9087.0	8056.0	6534.0	7130.0	6744.0	9472.0	10131.0	9865.0	8698.0	9335.0
Less: Property income - to the rest of the world	19352.0	19919.0	22920.0	25175.0	18777.0	28807.0	25639.0	28951.0	30969.0	31468.0	31228.0	25459.0
Sum of Compensation of employees and property income - from and to the rest of the world, net	-10327.0	-10808.0	-13833.0	-17119.0	-12243.0	-21677.0	-18895.0	-19479.0	-20838.0	-21603.0	-22530.0	-16124.0
Plus: Sum of Compensation of employees and property income - from the rest of the world	9025.0	9111.0	9087.0	8056.0	6534.0	7130.0	6744.0	9472.0	10131.0	9865.0	8698.0	9335.0
Less: Sum of Compensation of employees and property income - to the rest of the world	19352.0	19919.0	22920.0	25175.0	18777.0	28807.0	25639.0	28951.0	30969.0	31468.0	31228.0	25459.0
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Equals: GROSS NATIONAL INCOME	738156.0	773816.0	806244.0	830762.0	885680.0	903699.0	969055.0	993750.0	1042207.0	1086860.0	1130276.0	1073397.0
Plus: Current transfers - from and to the rest of the world, net	59588.0	61081.0	64260.0	65907.0	72948.0	81365.0	74244.0	79672.0	84685.0	74650.0	73902.0	79922.0
Plus: Current transfers - from the rest of the world	62517.0	64482.0	68478.0	69344.0	77581.0	86421.0	78858.0	84742.0	90757.0	81170.0	80750.0	87355.0
Less: Current transfers - to the rest of the world	2929.0	3401.0	4218.0	3437.0	4633.0	5056.0	4614.0	5070.0	6072.0	6520.0	6848.0	7433.0
Equals: GROSS NATIONAL DISPOSABLE INCOME	797744.0	834897.0	870504.0	896669.0	958628.0	985064.0	1043300.0	1073420.0	1126892.0	1161510.0	1204178.0	1153319.0
Less: Final consumption expenditure / Actual final consumption	575303.0	601863.0	641708.0	680397.0	716454.0	740019.0	758716.0	787950.0	817775.0	853732.0	883619.0	862674.0
Equals: SAVING, GROSS	222441.0	233034.0	228796.0	216272.0	242174.0	245045.0	284583.0	285472.0	309117.0	307778.0	320559.0	290645.0
Plus: Capital transfers - from and to the rest of the world, net	-4.0	-1.0	-2.0	1.0	-1.0	19.0	9.0	0.0	0.0	0.0	-3.0	3.0
Plus: Capital transfers - from the rest of the world	3.0	0.0	0.0	3.0	1.0	20.0	10.0	0.0	0.0	0.0	1.0	5.0
Less: Capital transfers - to the rest of the world	7.0	1.0	2.0	2.0	2.0	1.0	1.0	0.0	0.0	0.0	4.0	2.0
Less: Gross capital formation	262315.0	267356.0	293399.0	296920.0	311356.0	301098.0	304298.0	328198.0	346807.0	370242.0	368232.0	309962.0
Less: Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	-39878.0	-34323.0	-64610.0	-80647.0	-69183.0	-56034.0	-19706.0	-42726.0	-37690.0	-62464.0	-47676.0	-19314.0
Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital												
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET NATIONAL INCOME	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET NATIONAL DISPOSABLE INCOME	...	...	...	...	...	...	...	...	...	...	...	...
Equals: SAVING, NET	...	...	...	...	...	...	...	...	...	...	...	...



Table 2.1 Value added by industries at current prices (ISIC Rev. 3)

Series 1000: 2008 SNA, Moroccan dirham, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Industries</b>												
Agriculture, hunting, forestry; fishing	97517.0	101558.0	107594.0	104540.0	120228.0	107905.0	124759.0	121554.0	131419.0	135418.0	140019.0	127281.0
Agriculture, hunting, forestry	91354.0	96374.0	100251.0	97582.0	112195.0	99167.0	114841.0	110549.0	120092.0	124083.0	128643.0	116317.0
Fishing	6163.0	5184.0	7343.0	6958.0	8033.0	8738.0	9918.0	11005.0	11327.0	11335.0	11376.0	10964.0
Mining and quarrying	13063.0	22632.0	31650.0	33420.0	30027.0	22691.0	22692.0	20638.0	24483.0	25455.0	26337.0	24721.0
Manufacturing	116007.0	122330.0	127057.0	129146.0	139296.0	152599.0	159425.0	158855.0	166888.0	173754.0	171735.0	166382.0
Electricity, gas and water supply	12875.0	14931.0	13930.0	12657.0	15269.0	16272.0	21095.0	24980.0	27021.0	27906.0	32081.0	32946.0
Construction	39474.0	41421.0	45603.0	48680.0	50381.0	53576.0	54584.0	57875.0	59695.0	59686.0	61785.0	60667.0
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and households goods; hotels and restaurants	82136.0	83323.0	89460.0	95459.0	95560.0	98155.0	98143.0	104260.0	110670.0	116620.0	121539.0	94679.0
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods	66604.0	66055.0	72022.0	77133.0	75832.0	77157.0	76968.0	81775.0	84011.0	87812.0	91201.0	81261.0
Hotels and restaurants	15532.0	17268.0	17438.0	18326.0	19728.0	20998.0	21175.0	22485.0	26659.0	28808.0	30338.0	13418.0
Transport, storage and communications	54631.0	55906.0	56010.0	55826.0	53541.0	54882.0	57588.0	59236.0	62073.0	64452.0	70169.0	56587.0
Land transport; transport via pipelines, water transport; air transport; Supporting and auxiliary transport activities; activities of travel agencies	27834.0	28053.0	27901.0	29453.0	30524.0	32679.0	36290.0	37997.0	40898.0	42837.0	47818.0	34732.0
Post and telecommunications	26797.0	27853.0	28109.0	26373.0	23017.0	22203.0	21298.0	21239.0	21175.0	21615.0	22351.0	21855.0
Financial intermediation; real estate, renting and business activities	116124.0	121605.0	129188.0	136240.0	138052.0	142516.0	149700.0	156034.0	163407.0	174109.0	185130.0	185722.0
Financial intermediation	36573.0	39222.0	41088.0	43420.0	42989.0	44003.0	46868.0	46602.0	48529.0	50872.0	53115.0	53558.0
Real estate, renting and business activities	79551.0	82383.0	88100.0	92820.0	95063.0	98513.0	102832.0	109432.0	114878.0	123237.0	132015.0	132164.0
Public administration and defence; compulsory social security	61763.0	63731.0	74383.0	79431.0	84200.0	88038.0	90630.0	93491.0	97356.0	101225.0	107896.0	112649.0
Education; health and social work; other community, social and personal services <sup>a</sup>	60502.0	64627.0	68797.0	74345.0	79318.0	81053.0	81816.0	83603.0	83555.0	84900.0	87813.0	89870.0
Private households with employed persons <sup>b</sup>	10360.0	11248.0	11637.0	12069.0	12541.0	13021.0	13547.0	14075.0	14321.0	14491.0	15154.0	14207.0
Equals: VALUE ADDED, GROSS, in basic prices	664452.0	703312.0	755309.0	781813.0	818413.0	830708.0	873979.0	894601.0	940888.0	978016.0	1019658.0	965711.0
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	84031.0	81312.0	64768.0	66068.0	79510.0	94668.0	113971.0	118628.0	122157.0	130447.0	133148.0	123810.0
Plus: Taxes on products	97766.0	111510.0	116281.0	121812.0	121571.0	126155.0	127978.0	130594.0	137486.0	143827.0	147559.0	137723.0
Less: Subsidies on products	13735.0	30198.0	51513.0	55744.0	42061.0	31487.0	14007.0	11966.0	15329.0	13380.0	14411.0	13913.0
Equals: GROSS DOMESTIC PRODUCT	748483.0	784624.0	820077.0	847881.0	897923.0	925376.0	987950.0	1013230.0	1063045.0	1108463.0	1152806.0	1089521.0

<sup>a</sup> Refers to Industries Education and Health and Social Work.<sup>b</sup> Includes other community, social and personal services only and Private households with employed persons.

Table 2.2 Value added by industries at constant prices (ISIC Rev. 3)

Series 1000: 2008 SNA, Moroccan dirham, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2007</b>											
<b>Industries</b>												
Agriculture, hunting, forestry; fishing	106274.0	98596.0	108322.0	99162.0	123173.0	117454.0	120302.0	109189.0	137450.0	134638.0	129139.0	130349.0
Agriculture, hunting, forestry	99461.0	93410.0	101851.0	91106.0	114348.0	109746.0	110929.0	99157.0	127355.0	124555.0	116862.0	117533.0
Fishing	6813.0	5186.0	6471.0	8056.0	8825.0	7708.0	9373.0	10032.0	10095.0	10083.0	12277.0	12816.0
Mining and quarrying	23547.0	18565.0	23755.0	30971.0	33020.0	30940.0	22210.0	22726.0	24171.0	25555.0	26075.0	27658.0
Manufacturing	104973.0	125773.0	130641.0	129313.0	128220.0	145044.0	156127.0	159633.0	162794.0	172659.0	178611.0	162563.0
Electricity, gas and water supply	10180.0	15219.0	16168.0	13003.0	14537.0	15472.0	17280.0	21625.0	25810.0	28447.0	31580.0	31079.0
Construction	40569.0	40440.0	43436.0	46621.0	49453.0	51693.0	53925.0	55474.0	58909.0	59731.0	60849.0	59438.0
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods; hotels and restaurants	83726.0	81140.0	87996.0	92878.0	94759.0	97210.0	98273.0	102957.0	109473.0	114200.0	119788.0	94842.0
Wholesale, retail trade, repair of motor vehicles, motorcycles and household goods	68894.0	64406.0	70911.0	74985.0	75571.0	77055.0	77549.0	81012.0	84404.0	85933.0	89917.0	81466.0
Hotels and restaurants	14832.0	16734.0	17085.0	17893.0	19188.0	20155.0	20724.0	21945.0	25069.0	28267.0	29871.0	13376.0
Transport, storage and communications	52071.0	57367.0	60511.0	64982.0	56899.0	55837.0	56532.0	59556.0	60820.0	64164.0	67814.0	54435.0
Land transport; transport via pipelines, water transport; air transport; Supporting and auxiliary transport activities; activities of travel agencies	25210.0	29189.0	30016.0	28568.0	29756.0	31616.0	33714.0	36789.0	39418.0	42398.0	45685.0	32508.0
Post and telecommunications	26861.0	28178.0	30495.0	36414.0	27143.0	24221.0	22818.0	22767.0	21402.0	21766.0	22129.0	21927.0
Financial intermediation, real estate, renting and business activities	114358.0	122262.0	129549.0	134849.0	137671.0	141677.0	147755.0	154369.0	161771.0	171111.0	182409.0	183579.0
Financial intermediation	35621.0	41337.0	42587.0	42813.0	43493.0	44055.0	45137.0	46972.0	48373.0	50157.0	52895.0	52783.0
Real estate, renting and business activities	78737.0	80925.0	86962.0	92036.0	94178.0	97622.0	102618.0	107397.0	113398.0	120954.0	129514.0	130796.0
Public administration and defence; compulsory social security	60921.0	62241.0	70061.0	78205.0	82382.0	86347.0	88469.0	92037.0	95698.0	99545.0	106269.0	110388.0
Education; health and social work; other community, social and personal services <sup>a</sup>	59696.0	63192.0	65629.0	73652.0	78056.0	80444.0	81167.0	82945.0	82879.0	84161.0	86958.0	88853.0
Private households with employed persons <sup>b</sup>	9995.0	10606.0	11487.0	11983.0	12422.0	12570.0	13468.0	13949.0	14217.0	14546.0	14914.0	14079.0
Equals: VALUE ADDED, GROSS, in basic prices	666310.0	695401.0	747555.0	775619.0	810592.0	834688.0	855508.0	874460.0	933992.0	968757.0	1004406.0	957263.0
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	81075.0	81642.0	78228.0	69142.0	75744.0	87205.0	111847.0	123960.0	122289.0	127758.0	132965.0	122994.0
Equals: GROSS DOMESTIC PRODUCT	747385.0	777043.0	825783.0	844761.0	886336.0	921893.0	967355.0	998420.0	1056281.0	1096515.0	1137371.0	1080257.0

<sup>a</sup> Refers to Industries Education and Health and Social Work.<sup>b</sup> Includes other community, social and personal services only and Private households with employed persons.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Total Economy**

Series 1000: 2008 SNA, Moroccan dirham, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	1196740.0	1282920.0	1413490.0	1477610.0	1519190.0	1543390.0	1575100.0	1580930.0	1656187.0	1730006.0	1791132.0	1665608.0
Less: Intermediate consumption, at purchaser's prices	532288.0	579611.0	658179.0	695794.0	700777.0	712681.0	701123.0	686329.0	715299.0	751990.0	771474.0	699897.0
Equals: VALUE ADDED, GROSS, at basic prices	664452.0	703312.0	755309.0	781813.0	818413.0	830708.0	873979.0	894601.0	940888.0	978016.0	1019658.0	965711.0
Compensation of employees	233931.0	244305.0	265885.0	282084.0	293755.0	305248.0	312560.0	320966.0	328045.0	340054.0	354499.0	...
Taxes on production and imports, less Subsidies	7965.0	7673.0	8010.0	9366.0	10737.0	9812.0	11141.0	12487.0	11773.0	12572.0	13216.0	...
Taxes on production and imports	8894.0	8728.0	8656.0	9810.0	10914.0	10407.0	11781.0	13169.0	12920.0	13674.0	14353.0	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	8894.0	8728.0	8656.0	9810.0	10914.0	10407.0	11781.0	13169.0	12920.0	13674.0	14353.0	...
Less: Subsidies	929.0	1055.0	646.0	444.0	177.0	595.0	640.0	682.0	1147.0	1102.0	1137.0	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	929.0	1055.0	646.0	444.0	177.0	595.0	640.0	682.0	1147.0	1102.0	1137.0	...
OPERATING SURPLUS, GROSS	<sup>a</sup> 422556.0	451334.0	481414.0	490363.0	513921.0	515648.0	550278.0	561148.0	601070.0	625390.0	651943.0	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	262319.0	267356.0	293399.0	296920.0	311356.0	301098.0	304298.0	328198.0	346807.0	370242.0	368232.0	309962.0
Gross fixed capital formation	236985.0	240536.0	258285.0	276390.0	276496.0	276237.0	280271.0	304286.0	304200.0	314734.0	318680.0	288162.0
Changes in inventories	25330.0	26820.0	35114.0	20530.0	34860.0	24861.0	24027.0	23912.0	42607.0	55508.0	49552.0	21800.0
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Agriculture, hunting, forestry; fishing (A+B)**

Series 1000: 2008 SNA, Moroccan dirham, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	147341.0	152137.0	164596.0	163617.0	181841.0	169766.0	189833.0	180097.0	198442.0	204780.0	207227.0	191946.0
Less: Intermediate consumption, at purchaser's prices	49824.0	50579.0	57002.0	59077.0	61613.0	61861.0	65074.0	58543.0	67023.0	69362.0	67208.0	64665.0
Equals: VALUE ADDED, GROSS, at basic prices	97517.0	101558.0	107594.0	104540.0	120228.0	107905.0	124759.0	121554.0	131419.0	135418.0	140019.0	127281.0
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Agriculture, hunting and related service activities (01)**

Series 1000: 2008 SNA, Moroccan dirham, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	137356.0	142961.0	153372.0	152510.0	169327.0	156867.0	175483.0	164557.0	182796.0	189422.0	191976.0	177107.0
Less: Intermediate consumption, at purchaser's prices	46002.0	46587.0	53121.0	54928.0	57132.0	57700.0	60642.0	54008.0	62704.0	65339.0	63333.0	60790.0
Equals: VALUE ADDED, GROSS, at basic prices	91354.0	96374.0	100251.0	97582.0	112195.0	99167.0	114841.0	110549.0	120092.0	124083.0	128643.0	116317.0
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Fishing (B)**

Series 1000: 2008 SNA, Moroccan dirham, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	9985.0	9176.0	11224.0	11107.0	12514.0	12899.0	14350.0	15540.0	15646.0	15358.0	15251.0	14839.0
Less: Intermediate consumption, at purchaser's prices	3822.0	3992.0	3881.0	4149.0	4481.0	4161.0	4432.0	4534.0	4319.0	4023.0	3875.0	3875.0
Equals: VALUE ADDED, GROSS, at basic prices	6163.0	5184.0	7343.0	6958.0	8033.0	8738.0	9918.0	11005.0	11327.0	11335.0	11376.0	10964.0
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Mining and quarrying (C)**

Series 1000: 2008 SNA, Moroccan dirham, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	19682.0	30001.0	39702.0	41683.0	38306.0	31258.0	31034.0	28789.0	33977.0	35089.0	35964.0	33863.0
Less: Intermediate consumption, at purchaser's prices	6619.0	7369.0	8052.0	8263.0	8279.0	8567.0	8342.0	8151.0	9494.0	9634.0	9627.0	9142.0
Equals: VALUE ADDED, GROSS, at basic prices	13063.0	22632.0	31650.0	33420.0	30027.0	22691.0	22692.0	20638.0	24483.0	25455.0	26337.0	24721.0
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3) Manufacturing (D)**

Series 1000: 2008 SNA, Moroccan dirham, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	364361.0	413318.0	473920.0	494047.0	500485.0	513868.0	498592.0	486669.0	502273.0	528015.0	536385.0	500764.0
Less: Intermediate consumption, at purchaser's prices	248354.0	290988.0	346863.0	364901.0	361189.0	361269.0	339167.0	327814.0	335385.0	354261.0	364650.0	334382.0
Equals: VALUE ADDED, GROSS, at basic prices	116007.0	122330.0	127057.0	129146.0	139296.0	152599.0	159425.0	158855.0	166888.0	173754.0	171735.0	166382.0
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3) Electricity, gas and water supply (E)**

Series 1000: 2008 SNA, Moroccan dirham, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	25911.0	27463.0	29271.0	31212.0	32175.0	34047.0	38240.0	40883.0	43529.0	45836.0	51890.0	50485.0
Less: Intermediate consumption, at purchaser's prices	13036.0	12532.0	15341.0	18555.0	16906.0	17775.0	17145.0	15903.0	16508.0	17930.0	19809.0	17539.0
Equals: VALUE ADDED, GROSS, at basic prices	12875.0	14931.0	13930.0	12657.0	15269.0	16272.0	21095.0	24980.0	27021.0	27906.0	32081.0	32946.0
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Construction (F)**

Series 1000: 2008 SNA, Moroccan dirham, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	103036.0	106748.0	114983.0	120075.0	124261.0	129687.0	130911.0	134823.0	138250.0	139790.0	142770.0	137314.0
Less: Intermediate consumption, at purchaser's prices	63562.0	65327.0	69380.0	71395.0	73880.0	76111.0	76327.0	76948.0	78555.0	80104.0	80985.0	76647.0
Equals: VALUE ADDED, GROSS, at basic prices	39474.0	41421.0	45603.0	48680.0	50381.0	53576.0	54584.0	57875.0	59695.0	59686.0	61785.0	60667.0
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Wholesale retail trade, repair of motor vehicles, motorcycles, etc.; hotels and restaurants (G+H)**

Series 1000: 2008 SNA, Moroccan dirham, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	129606.0	130994.0	139940.0	148282.0	148670.0	152112.0	153525.0	160955.0	170390.0	179061.0	185251.0	143967.0
Less: Intermediate consumption, at purchaser's prices	47470.0	47671.0	50480.0	52823.0	53110.0	53957.0	55382.0	56695.0	59720.0	62441.0	63712.0	49288.0
Equals: VALUE ADDED, GROSS, at basic prices	82136.0	83323.0	89460.0	95459.0	95560.0	98155.0	98143.0	104260.0	110670.0	116620.0	121539.0	94679.0
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Transport, storage and communications (I)**

Series 1000: 2008 SNA, Moroccan dirham, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	88243.0	92822.0	98060.0	99134.0	97464.0	101028.0	103141.0	105076.0	109128.0	114112.0	121173.0	92087.0
Less: Intermediate consumption, at purchaser's prices	33612.0	36916.0	42050.0	43308.0	43923.0	46146.0	45553.0	45840.0	47055.0	49660.0	51004.0	35500.0
Equals: VALUE ADDED, GROSS, at basic prices	54631.0	55906.0	56010.0	55826.0	53541.0	54882.0	57588.0	59236.0	62073.0	64452.0	70169.0	56587.0
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Financial intermediation; real estate, renting and business activities (J+K)**

Series 1000: 2008 SNA, Moroccan dirham, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	144166.0	150109.0	159298.0	169186.0	172541.0	178014.0	188240.0	195207.0	204731.0	217982.0	230475.0	231256.0
Less: Intermediate consumption, at purchaser's prices	28042.0	28504.0	30110.0	32946.0	34489.0	35498.0	38540.0	39173.0	41324.0	43873.0	45345.0	45534.0
Equals: VALUE ADDED, GROSS, at basic prices	116124.0	121605.0	129188.0	136240.0	138052.0	142516.0	149700.0	156034.0	163407.0	174109.0	185130.0	185722.0
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Public administration and defense; compulsory social security (L)**

Series 1000: 2008 SNA, Moroccan dirham, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	91023.0	90431.0	99980.0	109556.0	115866.0	122649.0	128432.0	131996.0	137942.0	145636.0	155826.0	159125.0
Less: Intermediate consumption, at purchaser's prices	29260.0	26700.0	25597.0	30125.0	31666.0	34611.0	37802.0	38505.0	40586.0	44411.0	47930.0	46476.0
Equals: VALUE ADDED, GROSS, at basic prices	61763.0	63731.0	74383.0	79431.0	84200.0	88038.0	90630.0	93491.0	97356.0	101225.0	107896.0	112649.0
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Education; health and social work; other community, social and personal services (M+N+O)**

Series 1000: 2008 SNA, Moroccan dirham, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	69368.0	73737.0	77800.0	84234.0	90404.0	92902.0	94212.0	96734.0	97444.0	99295.0	102878.0	104691.0
Less: Intermediate consumption, at purchaser's prices	8866.0	9110.0	9003.0	9889.0	11086.0	11849.0	12396.0	13131.0	13889.0	14395.0	15065.0	14821.0
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	60502.0	64627.0	68797.0	74345.0	79318.0	81053.0	81816.0	83603.0	83555.0	84900.0	87813.0	89870.0
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Refers to Industries Education and Health and Social Work.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Private households with employed persons (P)**

Series 1000: 2008 SNA, Moroccan dirham, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	14003.0	15163.0	15938.0	16581.0	17177.0	18058.0	18942.0	19701.0	20081.0	20410.0	21293.0	20110.0
Less: Intermediate consumption, at purchaser's prices	3643.0	3915.0	4301.0	4512.0	4636.0	5037.0	5395.0	5626.0	5760.0	5919.0	6139.0	5903.0
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	10360.0	11248.0	11637.0	12069.0	12541.0	13021.0	13547.0	14075.0	14321.0	14491.0	15154.0	14207.0
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes other community, social and personal services only and Private households with employed persons.



Table 4.1 Total Economy (S.1)

Series 1000: 2008 SNA, Moroccan dirham, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
<b>Series</b>	<b>1000</b>										
<b>I. Production account - Resources</b>											
Output, at basic prices (otherwise, please specify)	1196740.0	1282920.0	1413490.0	1477610.0	1519190.0	1543390.0	1575100.0	1580930.0	1656187.0	1730006.0	1791132.0
Less: Financial intermediation services indirectly measured (only to be deducted if FISIM is not distributed to uses)	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	84031.0	81312.0	64768.0	66068.0	79510.0	94668.0	113971.0	118628.0	122157.0	130447.0	133148.0
Plus: Taxes on products	97766.0	111510.0	116281.0	121812.0	121571.0	126155.0	127978.0	130594.0	137486.0	143827.0	147559.0
Less: Subsidies on products	13735.0	30198.0	51513.0	55744.0	42061.0	31487.0	14007.0	11966.0	15329.0	13380.0	14411.0
<b>I. Production account - Uses</b>											
Intermediate consumption, at purchaser's prices	532288.0	579611.0	658179.0	695794.0	700777.0	712681.0	701123.0	686329.0	715299.0	751990.0	771474.0
GROSS DOMESTIC PRODUCT	748483.0	784624.0	820077.0	847881.0	897923.0	925376.0	987950.0	1013229.0	1063045.0	1108463.0	1152806.0
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...
NET DOMESTIC PRODUCT	...	...	...	...	...	...	...	...	...	...	...
<b>II.1.1 Generation of income account - Resources</b>											
GROSS DOMESTIC PRODUCT	748483.0	784624.0	820077.0	847881.0	897923.0	925376.0	987950.0	1013230.0	1063045.0	1108463.0	1152806.0
<b>II.1.1 Generation of income account - Uses</b>											
Compensation of employees	233931.0	244305.0	265885.0	282084.0	293755.0	305248.0	312560.0	320966.0	328045.0	340054.0	354499.0
Taxes on production and imports, less Subsidies	91996.0	88985.0	72778.0	75434.0	90247.0	104480.0	125112.0	131115.0	133930.0	143019.0	146364.0
Taxes on production and imports	106660.0	120238.0	124937.0	131622.0	132485.0	136562.0	139759.0	143763.0	150406.0	157501.0	161912.0
Taxes on products	97766.0	111510.0	116281.0	121812.0	121571.0	126155.0	127978.0	130594.0	137486.0	143827.0	147559.0
Other taxes on production	8894.0	8728.0	8656.0	9810.0	10914.0	10407.0	11781.0	13169.0	12920.0	13674.0	14353.0
Less: Subsidies	14664.0	31253.0	52159.0	56188.0	42238.0	32082.0	14647.0	12648.0	16476.0	14482.0	15548.0
Subsidies on products	13735.0	30198.0	51513.0	55744.0	42061.0	31487.0	14007.0	11966.0	15329.0	13380.0	14411.0
Other subsidies on production	929.0	1055.0	646.0	444.0	177.0	595.0	640.0	682.0	1147.0	1102.0	1137.0
OPERATING SURPLUS, GROSS	<sup>a</sup> 422556.0	451334.0	481414.0	490363.0	513921.0	515648.0	550278.0	561148.0	601070.0	625390.0	651943.0
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...
<b>II.1.2 Allocation of primary income account - Resources</b>											
OPERATING SURPLUS, GROSS	<sup>a</sup> 422556.0	451334.0	481414.0	490363.0	513921.0	515648.0	550278.0	561148.0	601070.0	625390.0	651943.0
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...
Compensation of employees	233931.0	244305.0	265885.0	282084.0	293755.0	305248.0	312560.0	320966.0	328045.0	340054.0	354499.0
Taxes on production and imports, less Subsidies	91996.0	88985.0	72778.0	75434.0	90247.0	104480.0	125112.0	131115.0	133930.0	143019.0	146364.0
Taxes on production and imports	106660.0	120238.0	124937.0	131622.0	132485.0	136562.0	139759.0	143763.0	150406.0	157501.0	161912.0
Taxes on products	97766.0	111510.0	116281.0	121812.0	121571.0	126155.0	127978.0	130594.0	137486.0	143827.0	147559.0
Other taxes on production	8894.0	8728.0	8656.0	9810.0	10914.0	10407.0	11781.0	13169.0	12920.0	13674.0	14353.0
Less: Subsidies	14664.0	31253.0	52159.0	56188.0	42238.0	32082.0	14647.0	12648.0	16476.0	14482.0	15548.0
Subsidies on products	13735.0	30198.0	51513.0	55744.0	42061.0	31487.0	14007.0	11966.0	15329.0	13380.0	14411.0
Other subsidies on production	929.0	1055.0	646.0	444.0	177.0	595.0	640.0	682.0	1147.0	1102.0	1137.0
Property income	124077.0	135363.0	149154.0	152742.0	165126.0	165658.0	159225.0	158880.0	157153.0	158509.0	156891.0

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
<b>Series</b>	<b>1000</b>										
<b>II.1.2 Allocation of primary income account - Uses</b>											
Property income	134404.0	146171.0	162987.0	169861.0	177369.0	187335.0	178120.0	178359.0	177991.0	180112.0	179421.0
GROSS NATIONAL INCOME	738156.0	773816.0	806244.0	830762.0	885680.0	903699.0	969055.0	993750.0	1042207.0	1086860.0	1130276.0
<b>II.2 Secondary distribution of income account - Resources</b>											
GROSS NATIONAL INCOME	738156.0	773816.0	806244.0	830762.0	885680.0	903699.0	969055.0	993750.0	1042207.0	1086860.0	1130276.0
Current taxes on income, wealth, etc.	71030.0	63875.0	70277.0	77237.0	76979.0	78526.0	80878.0	84870.0	92465.0	94757.0	96652.0
Social contributions	51334.0	53369.0	61389.0	64636.0	67582.0	70938.0	74254.0	79727.0	81940.0	86761.0	95675.0
Social benefits other than social transfers in kind	48478.0	49387.0	52196.0	56657.0	63014.0	67983.0	70378.0	78934.0	79044.0	84758.0	91728.0
Other current transfers	150973.0	159839.0	190165.0	203575.0	208114.0	217154.0	181592.0	197101.0	205210.0	210280.0	221692.0
<b>II.2 Secondary distribution of income account - Uses</b>											
Current taxes on income, wealth, etc.	71030.0	63875.0	70277.0	77237.0	76979.0	78526.0	80878.0	84870.0	92465.0	94757.0	96652.0
Social contributions	51422.0	53452.0	61557.0	64770.0	67816.0	71050.0	74587.0	79847.0	82056.0	86891.0	95800.0
Social benefits other than social transfers in kind	42506.0	44426.0	48322.0	51282.0	56231.0	60397.0	63122.0	72046.0	73530.0	80813.0	87460.0
Other current transfers	97269.0	103636.0	129611.0	142909.0	141715.0	143263.0	114271.0	124197.0	125923.0	139445.0	151933.0
GROSS DISPOSABLE INCOME	797744.0	834897.0	870504.0	896669.0	958628.0	985064.0	1043299.0	1073422.0	1126892.0	1161510.0	1204178.0
<b>II.4.1 Use of disposable income account - Resources</b>											
GROSS DISPOSABLE INCOME	797744.0	834897.0	870504.0	896669.0	958628.0	985064.0	1043299.0	1073422.0	1126892.0	1161510.0	1204178.0
Adjustment for the change in net equity of households on pension funds	1560.0	1892.0	2244.0	2592.0	2395.0	2510.0	2947.0	3298.0	3257.0	3045.0	2872.0
<b>II.4.1 Use of disposable income account - Uses</b>											
Final consumption expenditure	575303.0	601863.0	641708.0	680397.0	716454.0	740019.0	758716.0	787950.0	817775.0	853732.0	883619.0
Individual consumption expenditure	...	...	...	...	...	...	...	...	...	...	...
Collective consumption expenditure	...	...	...	...	...	...	...	...	...	...	...
Adjustment for the change in net equity of households on pension funds	1560.0	1892.0	2244.0	2592.0	2395.0	2510.0	2947.0	3298.0	3257.0	3045.0	2872.0
SAVING, GROSS	222441.0	233034.0	228796.0	216272.0	242174.0	245045.0	284583.0	285472.0	309117.0	307778.0	320559.0
<b>III.1 Capital account - Changes in liabilities and net worth</b>											
SAVING, GROSS	222441.0	233034.0	228796.0	216272.0	242174.0	245045.0	284583.0	285472.0	309117.0	307778.0	320559.0
Capital transfers, receivable less payable	-4.0	-1.0	-2.0	1.0	-1.0	19.0	9.0	0.0	0.0	0.0	0.0
Capital transfers, receivable	26263.0	25190.0	26079.0	26970.0	24294.0	27946.0	30841.0	32983.0	33805.0	35598.0	40935.0
Less: Capital transfers, payable	26267.0	25191.0	26081.0	26969.0	24295.0	27927.0	30832.0	32983.0	33805.0	35598.0	40935.0
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS <sup>b</sup>	222437.0	233033.0	228794.0	216273.0	242173.0	245064.0	284592.0	285472.0	309117.0	307778.0	320556.0
<b>III.1 Capital account - Changes in assets</b>											
Gross capital formation	262315.0	267356.0	293399.0	296920.0	311356.0	301098.0	304298.0	328198.0	346807.0	370242.0	368232.0
Gross fixed capital formation	236985.0	240536.0	258285.0	276390.0	276496.0	276237.0	280271.0	304286.0	304200.0	314734.0	318680.0
Changes in inventories	25334.0	26820.0	35114.0	20530.0	34860.0	24861.0	24027.0	23912.0	42607.0	55508.0	49552.0
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	-39878.0	-34323.0	-64605.0	-80647.0	-69183.0	-56034.0	-19706.0	-42726.0	-37690.0	-62464.0	-47676.0

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	234850.0	348342.0	382314.0	323859.0	270522.0	257765.0	251056.0	290296.0	333995.0	307849.0	323863.0	
Currency and deposits	36009.0	10767.0	96375.0	84069.0	68108.0	52806.0	72116.0	70722.0	86281.0	79947.0	75597.0	
Securities other than shares	29451.0	38479.0	63903.0	59698.0	41937.0	20526.0	26706.0	23543.0	34124.0	50905.0	39279.0	
Loans	90043.0	75715.0	94473.0	89411.0	71960.0	53119.0	47264.0	47926.0	56959.0	62105.0	62414.0	
Shares and other equity	60603.0	150749.0	61146.0	35050.0	40143.0	86675.0	62214.0	78319.0	77674.0	39929.0	87795.0	
Insurance technical reserves	8984.0	9896.0	10056.0	9921.0	9124.0	10371.0	9753.0	12531.0	11319.0	14891.0	15207.0	
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	
Other accounts payable	9760.0	62736.0	56361.0	45710.0	39250.0	34268.0	33003.0	57255.0	67638.0	60072.0	43571.0	
NET LENDING (+) / NET BORROWING (-)	-39878.0	-34323.0	-64605.0	-80647.0	-69183.0	-56034.0	-19706.0	-42726.0	-37690.0	-62464.0	-47676.0	
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	194972.0	314019.0	317709.0	243212.0	201339.0	201731.0	231350.0	247570.0	296305.0	245385.0	276187.0	
Monetary gold and SDRs	5844.0	206.0	-920.0	-1142.0	-592.0	4991.0	245.0	-113.0	-233.0	-8.0	-72.0	
Currency and deposits	37074.0	1882.0	70142.0	91633.0	56706.0	42692.0	81285.0	59361.0	151717.0	81780.0	51464.0	
Securities other than shares	20817.0	47126.0	64304.0	24639.0	62238.0	51483.0	66356.0	50295.0	-7546.0	32983.0	71668.0	
Loans	61579.0	51860.0	80214.0	66331.0	40320.0	15653.0	22265.0	31162.0	34312.0	58927.0	51243.0	
Shares and other equity	48826.0	141783.0	43701.0	14070.0	10851.0	59689.0	33659.0	66099.0	62752.0	21209.0	67113.0	
Insurance technical reserves	8984.0	9896.0	10056.0	9921.0	9124.0	10371.0	9753.0	12531.0	11319.0	14891.0	15207.0	
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	
Other accounts receivable	11848.0	61266.0	50212.0	37760.0	22692.0	16852.0	17787.0	28235.0	43984.0	35603.0	19564.0	

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Item does not consider consumption of fixed capital.**Table 4.2 Rest of the world (S.2)****Series 1000:** 2008 SNA, Moroccan dirham, Western calendar year**Data in millions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
V.I External account of goods and services - Resources												
Imports of goods and services	298734.0	337503.0	399597.0	425597.0	424205.0	436221.0	418871.0	461111.0	497243.0	545345.0	552293.0	463649.0
Imports of goods	...	...	...	360540.0	359275.0	369146.0	350103.0	387305.0	412939.0	454261.0	461088.0	397002.0
Imports of services	...	...	...	65057.0	64930.0	67075.0	68768.0	73806.0	84304.0	91084.0	91205.0	66647.0
V.I External account of goods and services - Uses												
Exports of goods and services	209599.0	252908.0	284567.0	296161.0	294318.0	320480.0	343807.0	358192.0	395706.0	429834.0	453248.0	380534.0
Exports of goods	...	...	...	186470.0	186025.0	202428.0	219773.0	227274.0	250694.0	277373.0	286581.0	263538.0
Exports of services	...	...	...	109691.0	108293.0	118052.0	124034.0	130918.0	145012.0	152461.0	166667.0	116996.0
EXTERNAL BALANCE OF GOODS AND SERVICES	89135.0	84595.0	115030.0	129436.0	129887.0	115741.0	75064.0	102919.0	101537.0	115511.0	99045.0	83115.0
V.II External account of primary income and current transfers - Resources												
EXTERNAL BALANCE OF GOODS AND SERVICES	89135.0	84595.0	115030.0	129436.0	129887.0	115741.0	75064.0	102919.0	101537.0	115511.0	99045.0	83115.0
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Property income	19352.0	19919.0	22920.0	25175.0	18777.0	28807.0	25639.0	28951.0	30969.0	31468.0	31228.0	25459.0
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	...
Social contributions	88.0	83.0	168.0	134.0	234.0	112.0	333.0	120.0	116.0	130.0	125.0	137.0
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	2841.0	3318.0	4050.0	3303.0	4399.0	4944.0	4281.0	4950.0	5956.0	6390.0	6723.0	7296.0
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
<b>V.II External account of primary income and current transfers - Uses</b>												
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Property income	9025.0	9111.0	9087.0	8056.0	6534.0	7130.0	6744.0	9472.0	10131.0	9865.0	8698.0	9335.0
Current taxes on income and wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	...
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	5972.0	4961.0	3874.0	5375.0	6783.0	7586.0	7256.0	6888.0	5514.0	3945.0	4268.0	4414.0
Other current transfers	56545.0	59521.0	64604.0	63969.0	70798.0	78835.0	71602.0	77854.0	85243.0	77225.0	76482.0	82941.0
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
CURRENT EXTERNAL BALANCE	39874.0	34322.0	64603.0	80648.0	69182.0	56053.0	19715.0	42726.0	37690.0	62464.0	47673.0	19317.0
<b>V.III.1 Capital account - Changes in liabilities and net worth</b>												
CURRENT EXTERNAL BALANCE	39874.0	34322.0	64603.0	80648.0	69182.0	56053.0	19715.0	42726.0	37690.0	62464.0	47673.0	19317.0
Capital transfers, receivable less payable	4.0	1.0	2.0	-1.0	1.0	-19.0	-9.0	-9.0	0.0	0.0	3.0	-3.0
Capital transfers, receivable	7.0	1.0	2.0	2.0	2.0	1.0	1.0	1.0	0.0	0.0	4.0	2.0
Less: Capital transfers, payable	3.0	0.0	0.0	3.0	1.0	20.0	10.0	10.0	0.0	0.0	1.0	-5.0
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	39878.0	34323.0	64605.0	80647.0	69183.0	56034.0	19706.0	42726.0	37690.0	62464.0	47676.0	19314.0
<b>V.III.1 Capital account - Changes in assets</b>												
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	39878.0	34323.0	64605.0	80647.0	69183.0	56034.0	19706.0	42726.0	37690.0	62464.0	47676.0	19314.0

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>V.III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	13053.0	31441.0	7997.0	-10725.0	41370.0	30774.0	54641.0	45697.0	25030.0	1263.0	38717.0	...
Currency and deposits	8192.0	5127.0	-11441.0	4870.0	-2125.0	-9963.0	10076.0	9218.0	53680.0	9425.0	-3030.0	...
Securities other than shares	-8634.0	8647.0	401.0	-35059.0	20301.0	30957.0	39650.0	26752.0	-41670.0	-17922.0	32389.0	...
Loans	-1455.0	...	...	...	...	...	...	...	...	...	977.0	...
Shares and other equity	3928.0	5070.0	4712.0	2465.0	1311.0	3152.0	4915.0	6835.0	9992.0	9760.0	6272.0	...
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts payable	11022.0	12597.0	14325.0	16999.0	21883.0	6628.0	0.0	2892.0	3028.0	0.0	2109.0	...
NET LENDING (+) / NET BORROWING (-)	39878.0	34323.0	64605.0	80647.0	69183.0	56034.0	19706.0	42726.0	37690.0	62464.0	47676.0	...
<b>V.III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	52931.0	65764.0	72602.0	69922.0	110553.0	86808.0	74347.0	88423.0	62720.0	63727.0	86393.0	...
Monetary gold and SDRs	-5844.0	-206.0	920.0	1142.0	592.0	-4991.0	-245.0	113.0	233.0	8.0	72.0	...
Currency and deposits	7127.0	14012.0	14792.0	-2694.0	9277.0	151.0	907.0	20579.0	-11756.0	7592.0	21103.0	...
Securities other than shares	...	...	...	...	...	...	...	...	...	...	...	...
Loans	27009.0	23855.0	14259.0	23080.0	31640.0	37466.0	24999.0	16764.0	22674.0	3178.0	12148.0	...
Shares and other equity	15705.0	14036.0	22157.0	23445.0	30603.0	30138.0	33470.0	19055.0	24914.0	28480.0	26954.0	...
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts receivable	8934.0	14067.0	20474.0	24949.0	38441.0	24044.0	15216.0	31912.0	26682.0	24469.0	26116.0	...

Table 4.3 Non-financial Corporations (S.11)

Series 1000: 2008 SNA, Moroccan dirham, Western calendar year Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	637752.0	709252.0	800301.0	833201.0	837908.0	855404.0	858726.0	859586.0	898288.0	941943.0	974705.0	
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	361144.0	408702.0	475014.0	498361.0	496376.0	500291.0	481594.0	469596.0	484690.0	509276.0	521764.0	
VALUE ADDED GROSS, in basic prices	276608.0	300550.0	325287.0	334840.0	341532.0	355113.0	377132.0	389990.0	413598.0	432667.0	452941.0	
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	
VALUE ADDED NET, at basic prices	...	...	...	...	...	...	...	...	...	...	...	
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	276608.0	300550.0	325287.0	334840.0	341532.0	355113.0	377132.0	389990.0	413598.0	432667.0	452941.0	
II.1.1 Generation of income account - Uses												
Compensation of employees	105986.0	110100.0	116472.0	122599.0	125392.0	132556.0	136999.0	141275.0	145432.0	151112.0	156730.0	
Other taxes less Other subsidies on production	6655.0	5888.0	6316.0	7439.0	8615.0	8102.0	9212.0	10308.0	9257.0	9938.0	10557.0	
Other taxes on production	7165.0	6447.0	6667.0	7653.0	8675.0	8236.0	9322.0	10537.0	10173.0	10833.0	11416.0	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Less: Other subsidies on production	510.0	559.0	351.0	214.0	60.0	134.0	110.0	229.0	916.0	895.0	859.0	
<b>OPERATING SURPLUS, GROSS</b>	<b>163967.0</b>	<b>184562.0</b>	<b>202499.0</b>	<b>204802.0</b>	<b>207525.0</b>	<b>214455.0</b>	<b>230921.0</b>	<b>238407.0</b>	<b>258909.0</b>	<b>271617.0</b>	<b>285654.0</b>	
<b>II.1.2 Allocation of primary income account - Resources</b>												
<b>OPERATING SURPLUS, GROSS</b>	<b>163967.0</b>	<b>184562.0</b>	<b>202499.0</b>	<b>204802.0</b>	<b>207525.0</b>	<b>214455.0</b>	<b>230921.0</b>	<b>238407.0</b>	<b>258909.0</b>	<b>271617.0</b>	<b>285654.0</b>	
Property income	19824.0	20617.0	24919.0	22874.0	33521.0	34014.0	35213.0	33046.0	30111.0	26205.0	19504.0	
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	55718.0	62222.0	73351.0	70418.0	74939.0	82573.0	73114.0	74577.0	74128.0	71323.0	67670.0	
<b>BALANCE OF PRIMARY INCOMES</b>	<b>128073.0</b>	<b>142957.0</b>	<b>154067.0</b>	<b>157258.0</b>	<b>166107.0</b>	<b>165896.0</b>	<b>193020.0</b>	<b>196876.0</b>	<b>214892.0</b>	<b>226499.0</b>	<b>237488.0</b>	
<b>II.2 Secondary distribution of income account - Resources</b>												
<b>BALANCE OF PRIMARY INCOMES</b>	<b>128073.0</b>	<b>142957.0</b>	<b>154067.0</b>	<b>157258.0</b>	<b>166107.0</b>	<b>165896.0</b>	<b>193020.0</b>	<b>196876.0</b>	<b>214892.0</b>	<b>226499.0</b>	<b>237488.0</b>	
Social contributions	2172.0	2129.0	2263.0	1942.0	2019.0	2154.0	2534.0	2534.0	2512.0	1935.0	2114.0	
Other current transfers	2628.0	3021.0	3017.0	2978.0	3214.0	3667.0	3393.0	3930.0	3994.0	5049.0	5097.0	
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	43475.0	36389.0	37195.0	42020.0	40761.0	43115.0	47412.0	49202.0	55754.0	57803.0	57534.0	
Social benefits other than social transfers in kind	3172.0	3143.0	3288.0	3208.0	3242.0	3255.0	3465.0	3465.0	3423.0	3320.0	3320.0	
Other current transfers	16405.0	16715.0	17480.0	17774.0	17882.0	18042.0	17948.0	19510.0	20676.0	22195.0	25789.0	
<b>GROSS DISPOSABLE INCOME</b>	<b>69821.0</b>	<b>91860.0</b>	<b>101384.0</b>	<b>99176.0</b>	<b>109455.0</b>	<b>107305.0</b>	<b>130122.0</b>	<b>131163.0</b>	<b>141545.0</b>	<b>150165.0</b>	<b>158056.0</b>	
<b>II.4.1 Use of disposable income account - Resources</b>												
<b>GROSS DISPOSABLE INCOME</b>	<b>69821.0</b>	<b>91860.0</b>	<b>101384.0</b>	<b>99176.0</b>	<b>109455.0</b>	<b>107305.0</b>	<b>130122.0</b>	<b>131163.0</b>	<b>141545.0</b>	<b>150165.0</b>	<b>158056.0</b>	
<b>II.4.1 Use of disposable income account - Uses</b>												
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	
<b>SAVING, GROSS</b>	<b>69821.0</b>	<b>91860.0</b>	<b>101384.0</b>	<b>99176.0</b>	<b>109455.0</b>	<b>107305.0</b>	<b>130122.0</b>	<b>131163.0</b>	<b>141545.0</b>	<b>150165.0</b>	<b>158056.0</b>	
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
<b>SAVING, GROSS</b>	<b>69821.0</b>	<b>91860.0</b>	<b>101384.0</b>	<b>99176.0</b>	<b>109776.0</b>	<b>107305.0</b>	<b>130122.0</b>	<b>131163.0</b>	<b>141545.0</b>	<b>150165.0</b>	<b>158056.0</b>	
Capital transfers, receivable less payable	7871.0	7699.0	7126.0	6819.0	5242.0	4686.0	5065.0	8200.0	8231.0	7013.0	8874.0	
Capital transfers, receivable	8243.0	8078.0	7581.0	7261.0	5650.0	5151.0	5810.0	9756.0	8743.0	7700.0	9417.0	
Less: Capital transfers, payable	372.0	379.0	455.0	442.0	408.0	465.0	745.0	1556.0	512.0	687.0	543.0	
<b>Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS<sup>a</sup></b>	<b>77692.0</b>	<b>99559.0</b>	<b>108510.0</b>	<b>105995.0</b>	<b>115018.0</b>	<b>111991.0</b>	<b>135187.0</b>	<b>139363.0</b>	<b>149776.0</b>	<b>157178.0</b>	<b>166930.0</b>	
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	146491.0	152981.0	174494.0	172130.0	187244.0	176610.0	171387.0	192279.0	206559.0	228442.0	221211.0	
Gross fixed capital formation	127430.0	131364.0	145055.0	153680.0	156223.0	153356.0	151399.0	171036.0	167062.0	175514.0	173656.0	
Changes in inventories	19061.0	21617.0	29439.0	18450.0	30050.0	23254.0	19988.0	21243.0	39497.0	52928.0	47555.0	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of non-produced non-financial assets	-33.0	-4.0	-1.0	-1.0	13.0	6.0	-32.0	0.0	0.0	0.0	0.0	
<b>NET LENDING (+) / NET BORROWING (-)</b>	<b>-68766.0</b>	<b>-53418.0</b>	<b>-65983.0</b>	<b>-66134.0</b>	<b>-71589.0</b>	<b>-64625.0</b>	<b>-36168.0</b>	<b>-52916.0</b>	<b>-56783.0</b>	<b>-71264.0</b>	<b>-54281.0</b>	
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	86284.0	129597.0	132339.0	102856.0	96272.0	97432.0	59146.0	70682.0	84172.0	80883.0	83068.0	
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Securities other than shares	1687.0	-5108.0	6226.0	8283.0	2115.0	3969.0	-3617.0	-7431.0	245.0	7058.0	6702.0	
Loans	52091.0	40251.0	52201.0	40579.0	27135.0	40560.0	20483.0	29125.0	38620.0	8867.0	19771.0	
Shares and other equity	29780.0	75975.0	46565.0	17969.0	29791.0	26827.0	20700.0	24220.0	25533.0	14847.0	36092.0	
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	
Other accounts payable	2726.0	18479.0	27347.0	36025.0	37231.0	26076.0	21580.0	24768.0	19774.0	50111.0	20503.0	
NET LENDING (+) / NET BORROWING (-) <sup>b</sup>	-67723.0	-52569.0	-64938.0	-64313.0	-70623.0	-63508.0	-37199.0	-51777.0	-55480.0	-69817.0	-58126.0	
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	18561.0	77028.0	67401.0	38543.0	26203.0	33924.0	21947.0	18905.0	28692.0	11066.0	24942.0	
Monetary gold and SDRs	...	...	...	...	...	...	...	...	...	...	...	
Currency and deposits	2728.0	4122.0	5929.0	11985.0	15002.0	20530.0	16390.0	13848.0	17083.0	12799.0	6959.0	
Securities other than shares	6337.0	-1830.0	8400.0	26071.0	12254.0	-3884.0	-7454.0	-17421.0	-7430.0	-1977.0	-5672.0	
Loans	...	...	...	...	...	...	...	...	...	...	...	
Shares and other equity	9194.0	34232.0	12715.0	-12660.0	-5711.0	9177.0	9288.0	-5237.0	-6108.0	7852.0	14253.0	
Insurance technical reserves	1241.0	341.0	308.0	373.0	237.0	245.0	135.0	269.0	51.0	296.0	334.0	
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	
Other accounts receivable	-939.0	40163.0	40049.0	12774.0	4421.0	7856.0	3588.0	27446.0	25096.0	-7904.0	9068.0	

<sup>a</sup> Item does not consider consumption of fixed capital.

<sup>b</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.4 Financial Corporations (S.12)**

**Series 1000:** 2008 SNA, Moroccan dirham, Western calendar year

**Data in millions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	50155.0	53749.0	56950.0	61157.0	61996.0	63499.0	67599.0	68014.0	71384.0	74684.0	77264.0	
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	13582.0	14527.0	15862.0	17737.0	19007.0	19496.0	20731.0	21412.0	22855.0	23812.0	24149.0	
VALUE ADDED GROSS, at basic prices	36573.0	39222.0	41088.0	43420.0	42989.0	44003.0	46868.0	46602.0	48529.0	50872.0	53115.0	
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	
VALUE ADDED NET, at basic prices	...	...	...	...	...	...	...	...	...	...	...	
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	36573.0	39222.0	41088.0	43420.0	42989.0	44003.0	46868.0	46602.0	48529.0	50872.0	53115.0	
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	10725.0	11466.0	12798.0	13411.0	13838.0	14467.0	15146.0	15882.0	16623.0	17543.0	18054.0	
Other taxes less Other subsidies on production	588.0	1130.0	773.0	781.0	820.0	839.0	941.0	959.0	1028.0	1125.0	1146.0	
Other taxes on production	599.0	1145.0	779.0	793.0	836.0	873.0	988.0	1016.0	1077.0	1160.0	1189.0	
Less: Other subsidies on production	11.0	15.0	6.0	12.0	16.0	34.0	47.0	57.0	49.0	35.0	43.0	
OPERATING SURPLUS, GROSS	25260.0	26626.0	27517.0	29228.0	28331.0	28697.0	30781.0	29761.0	30878.0	32204.0	33915.0	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
<b>Series</b>	<b>1000</b>										
<b>II.1.2 Allocation of primary income account - Resources</b>											
OPERATING SURPLUS, GROSS	25260.0	26626.0	27517.0	29228.0	28331.0	28697.0	30781.0	29761.0	30878.0	32204.0	33915.0
Property income	53301.0	57291.0	62928.0	67336.0	67307.0	67348.0	67666.0	69688.0	69204.0	70956.0	73095.0
<b>II.1.2 Allocation of primary income account - Uses</b>											
Property income	51252.0	55481.0	59596.0	66536.0	66732.0	66675.0	65409.0	64477.0	64704.0	67500.0	69132.0
BALANCE OF PRIMARY INCOMES	27309.0	28436.0	30849.0	30028.0	28906.0	29370.0	33038.0	34972.0	35378.0	35660.0	37878.0
<b>II.2 Secondary distribution of income account - Resources</b>											
BALANCE OF PRIMARY INCOMES	27309.0	28436.0	30849.0	30028.0	28906.0	29370.0	33038.0	34972.0	35378.0	35660.0	37878.0
Social contributions	8483.0	9132.0	10351.0	10708.0	11082.0	11671.0	11954.0	13666.0	14291.0	14375.0	14918.0
Other current transfers	9975.0	10922.0	10680.0	9799.0	9540.0	11582.0	11091.0	12364.0	11273.0	12995.0	12900.0
<b>II.2 Secondary distribution of income account - Uses</b>											
Current taxes on income, wealth, etc.	8599.0	8368.0	8412.0	8207.0	9029.0	8975.0	7333.0	8602.0	8779.0	8377.0	9828.0
Social benefits other than social transfers in kind	8483.0	9132.0	10351.0	10708.0	11082.0	11671.0	11954.0	13666.0	14291.0	14375.0	14918.0
Other current transfers	10876.0	11931.0	11581.0	10751.0	10290.0	12287.0	11587.0	12841.0	11760.0	13718.0	13598.0
GROSS DISPOSABLE INCOME	17809.0	19059.0	21536.0	20869.0	19127.0	19690.0	25209.0	25893.0	26112.0	26560.0	27352.0
<b>II.4.1 Use of disposable income account - Resources</b>											
GROSS DISPOSABLE INCOME	17809.0	19059.0	21536.0	20869.0	19127.0	19690.0	25209.0	25893.0	26112.0	26560.0	27352.0
<b>II.4.1 Use of disposable income account - Uses</b>											
Adjustment for the change in net equity of households on pension funds	1560.0	1892.0	2244.0	2592.0	2395.0	2510.0	2947.0	3298.0	3257.0	3045.0	2872.0
SAVING, GROSS	16249.0	17167.0	19292.0	18277.0	16732.0	17180.0	22262.0	22595.0	22855.0	23515.0	24480.0
<b>III.1 Capital account - Changes in liabilities and net worth</b>											
SAVING, GROSS	16249.0	17167.0	19292.0	18277.0	16732.0	17180.0	22262.0	22595.0	22855.0	23515.0	24480.0
Capital transfers, receivable less payable	-4178.0	-4999.0	-3167.0	-2766.0	-2061.0	-2587.0	-3373.0	-4658.0	-4943.0	-4550.0	-3040.0
Capital transfers, receivable	331.0	336.0	410.0	394.0	353.0	408.0	388.0	415.0	446.0	618.0	471.0
Less: Capital transfers, payable	4509.0	5335.0	3577.0	3160.0	2414.0	2995.0	3761.0	5073.0	5389.0	5168.0	3511.0
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS <sup>a</sup>	12071.0	12168.0	16125.0	15511.0	14671.0	14593.0	18889.0	17937.0	17912.0	18965.0	21440.0
<b>III.1 Capital account - Changes in assets</b>											
Gross capital formation	1734.0	2147.0	2869.0	2313.0	1436.0	2593.0	3352.0	5282.0	4174.0	3215.0	2197.0
Gross fixed capital formation	1734.0	2147.0	2869.0	2313.0	1436.0	2593.0	3352.0	5282.0	4174.0	3215.0	2197.0
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of non-produced non-financial assets	1.0	4.0	1.0	1.0	-13.0	6.0	48.0	43.0	-25.0	32.0	-9.0
NET LENDING (+) / NET BORROWING (-)	10336.0	10017.0	13255.0	13197.0	13248.0	12006.0	15489.0	12612.0	13763.0	15718.0	19252.0
<b>III.2 Financial account - Changes in liabilities and net worth</b>											
Net incurrence of liabilities	110822.0	136735.0	149254.0	127693.0	78905.0	81387.0	105443.0	153189.0	157715.0	129744.0	159408.0
Currency and deposits	38101.0	23051.0	102862.0	73490.0	60702.0	35741.0	65811.0	66849.0	77513.0	72989.0	60745.0
Securities other than shares	18454.0	17902.0	17297.0	8951.0	-7831.0	-4025.0	-12594.0	4692.0	9423.0	8345.0	24382.0
Loans	7452.0	10062.0	5988.0	9784.0	6245.0	-8459.0	14409.0	6318.0	-4986.0	5541.0	4906.0



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Shares and other equity	30659.0	71137.0	11348.0	12412.0	5857.0	56348.0	37835.0	50684.0	48641.0	21375.0	44448.0	
Insurance technical reserves	8984.0	9896.0	10056.0	9921.0	9124.0	10371.0	9753.0	12531.0	11319.0	14891.0	15207.0	
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	
Other accounts payable	7172.0	4687.0	1703.0	13135.0	4808.0	-8589.0	-9771.0	12115.0	15805.0	6603.0	9720.0	
NET LENDING (+) / NET BORROWING (-) <sup>b</sup>	10038.0	9728.0	12804.0	12816.0	12922.0	11657.0	15097.0	12248.0	13366.0	15152.0	18992.0	
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	120860.0	146463.0	162058.0	140509.0	91827.0	93044.0	120540.0	165437.0	171081.0	144896.0	178400.0	
Monetary gold and SDRs	5844.0	206.0	-920.0	-1142.0	-592.0	4991.0	245.0	-113.0	-233.0	-8.0	-72.0	
Currency and deposits	1595.0	-37575.0	12508.0	48911.0	1029.0	-17049.0	9329.0	11521.0	75395.0	30123.0	-11690.0	
Securities other than shares	7901.0	31508.0	51830.0	-427.0	45171.0	52427.0	70408.0	64888.0	9037.0	31081.0	85451.0	
Loans	61224.0	51059.0	79201.0	66277.0	40189.0	16234.0	22203.0	33978.0	34590.0	59212.0	51469.0	
Shares and other equity	22681.0	89956.0	17458.0	6044.0	6866.0	23333.0	3287.0	59795.0	39770.0	5391.0	43674.0	
Insurance technical reserves	131.0	845.0	498.0	-166.0	-824.0	-97.0	-195.0	225.0	-707.0	652.0	11.0	
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	
Other accounts receivable	21484.0	10464.0	1483.0	21012.0	-12.0	13205.0	15263.0	-4857.0	13229.0	18445.0	9557.0	

<sup>a</sup> Item does not consider consumption of fixed capital.

<sup>b</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.5 General Government (S.13)**

Series 1000: 2008 SNA, Moroccan dirham, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	145250.0	149110.0	161724.0	176877.0	188228.0	196636.0	202754.0	208167.0	213382.0	221916.0	234753.0	
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	35095.0	32717.0	31189.0	36476.0	38995.0	42453.0	45980.0	47281.0	49929.0	54101.0	58125.0	
VALUE ADDED GROSS, at basic prices	110155.0	116393.0	130535.0	140401.0	149233.0	154183.0	156774.0	160886.0	163453.0	167815.0	176628.0	
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	
VALUE ADDED NET, at basic prices	...	...	...	...	...	...	...	...	...	...	...	
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	110155.0	116393.0	130535.0	140401.0	149233.0	154183.0	156774.0	160886.0	163453.0	167815.0	176628.0	
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	100120.0	105344.0	119036.0	127850.0	135621.0	138937.0	139677.0	142587.0	143719.0	147892.0	155924.0	
Other taxes less Other subsidies on production	295.0	275.0	320.0	367.0	401.0	428.0	486.0	530.0	584.0	520.0	537.0	
Other taxes on production	295.0	275.0	320.0	367.0	401.0	428.0	486.0	530.0	584.0	520.0	537.0	
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	9740.0	10774.0	11179.0	12184.0	13211.0	14818.0	16611.0	17769.0	19150.0	19403.0	20167.0	
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	9740.0	10774.0	11179.0	12184.0	13211.0	14818.0	16611.0	17769.0	19150.0	19403.0	20167.0	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	91996.0	88985.0	72778.0	75434.0	90247.0	104480.0	125112.0	131115.0	133930.0	143019.0	146364.0	
Taxes on production and imports	106660.0	120238.0	124937.0	131622.0	132485.0	136562.0	139759.0	143763.0	150406.0	157501.0	161912.0	
Taxes on products	97766.0	111510.0	116281.0	121812.0	121571.0	126155.0	127978.0	130594.0	137486.0	143827.0	147559.0	
Other taxes on production	8894.0	8728.0	8656.0	9810.0	10914.0	10407.0	11781.0	13169.0	12920.0	13674.0	14353.0	
Less: Subsidies	14664.0	31253.0	52159.0	56188.0	42238.0	32082.0	14647.0	12648.0	16476.0	14482.0	15548.0	
Subsidies on products	13735.0	30198.0	51513.0	55744.0	42061.0	31487.0	14007.0	11966.0	15329.0	13380.0	14411.0	
Other subsidies on production	929.0	1055.0	646.0	444.0	177.0	595.0	640.0	682.0	1147.0	1102.0	1137.0	
Property income	22124.0	25432.0	26524.0	26345.0	28163.0	26512.0	22445.0	22257.0	22463.0	23980.0	24152.0	
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	18783.0	18958.0	19656.0	21833.0	24531.0	26824.0	29484.0	29553.0	28896.0	29313.0	31609.0	
BALANCE OF PRIMARY INCOMES	105077.0	106233.0	90825.0	92130.0	107090.0	118986.0	134684.0	141588.0	146647.0	157089.0	159074.0	
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	105077.0	106233.0	90825.0	92130.0	107090.0	118986.0	134684.0	141588.0	146647.0	157089.0	159074.0	
Current taxes on income, wealth, etc.	71030.0	63875.0	70277.0	77237.0	76979.0	78526.0	80878.0	84870.0	92465.0	94757.0	96652.0	
Social contributions	40679.0	42108.0	48775.0	51986.0	54481.0	57113.0	59766.0	63527.0	65137.0	70451.0	78643.0	
Other current transfers	56946.0	60305.0	83016.0	95296.0	97229.0	100919.0	64126.0	75011.0	78540.0	78435.0	86884.0	
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	30851.0	32151.0	34683.0	37366.0	41907.0	45471.0	47703.0	54915.0	55816.0	63118.0	69222.0	
Other current transfers	52199.0	56465.0	81153.0	95882.0	93043.0	90995.0	64186.0	68189.0	68941.0	76771.0	84793.0	
GROSS DISPOSABLE INCOME	190682.0	183905.0	177057.0	183401.0	200829.0	219078.0	227565.0	241892.0	258032.0	260843.0	267238.0	
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	190682.0	183905.0	177057.0	183401.0	200829.0	219078.0	227565.0	241892.0	258032.0	260843.0	267238.0	
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	136522.0	140823.0	153360.0	168190.0	178309.0	184303.0	190450.0	195644.0	202208.0	210758.0	222967.0	
Individual consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	...
Collective consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	54160.0	43082.0	23697.0	15211.0	22520.0	34775.0	37115.0	46248.0	55824.0	50085.0	44271.0	
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	54160.0	43082.0	23697.0	15211.0	22520.0	34775.0	37115.0	46248.0	55824.0	50085.0	44271.0	
Capital transfers, receivable less payable	-4472.0	-3963.0	-5387.0	-6101.0	-3842.0	-2816.0	-1901.0	-4374.0	-4086.0	-3681.0	-8211.0	
Capital transfers, receivable	14769.0	13168.0	14002.0	13909.0	15206.0	19676.0	22168.0	20243.0	22025.0	23961.0	25568.0	
Less: Capital transfers, payable	19241.0	17131.0	19389.0	20010.0	19048.0	22492.0	24069.0	24617.0	26111.0	27642.0	33779.0	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS <sup>a</sup>	49688.0	39119.0	18310.0	9110.0	18678.0	31959.0	35214.0	41874.0	51738.0	46404.0	36060.0	
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	37477.0	36852.0	37958.0	43764.0	39541.0	41071.0	49348.0	51486.0	55715.0	56712.0	59721.0	
Gross fixed capital formation	37477.0	36852.0	37958.0	43764.0	39541.0	41071.0	49348.0	51486.0	55715.0	56712.0	59721.0	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions of non-produced non-financial assets	1022.0	719.0	768.0	1229.0	1624.0	891.0	860.0	1002.0	1129.0	1492.0	1690.0	
NET LENDING (+) / NET BORROWING (-)	11189.0	1548.0	-20416.0	-35883.0	-22487.0	-10003.0	-14994.0	-10614.0	-5106.0	-11800.0	-25351.0	
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	13358.0	37779.0	53599.0	68419.0	64260.0	49207.0	46939.0	39741.0	37415.0	54102.0	43350.0	
Currency and deposits	-2092.0	-12284.0	-6487.0	10579.0	7406.0	17065.0	6305.0	3873.0	8768.0	6958.0	8527.0	
Securities other than shares	9310.0	25685.0	40380.0	42464.0	47653.0	20582.0	42917.0	26282.0	24456.0	35502.0	11860.0	
Loans	11314.0	16963.0	8617.0	16418.0	15229.0	10595.0	229.0	3719.0	5653.0	26990.0	21113.0	
Shares and other equity	164.0	3637.0	3233.0	4669.0	4495.0	3500.0	3679.0	3415.0	3500.0	3707.0	-385.0	
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	
Other accounts payable	-5338.0	3778.0	7856.0	-5711.0	-10523.0	-2535.0	-6191.0	2452.0	-4962.0	-19055.0	2235.0	
NET LENDING (+) / NET BORROWING (-)	10874.0	1496.0	-21098.0	-36955.0	-23268.0	-9863.0	-14566.0	-10974.0	-4503.0	-12234.0	-24602.0	
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	24232.0	39275.0	32501.0	31464.0	40992.0	39344.0	32373.0	28767.0	32912.0	41868.0	18748.0	
Monetary gold and SDRs	...	...	...	...	...	...	...	...	...	...	...	
Currency and deposits	7574.0	-7242.0	6610.0	2169.0	11165.0	11369.0	3399.0	10105.0	4437.0	8486.0	13489.0	
Securities other than shares	6330.0	16647.0	3592.0	-2201.0	4842.0	2940.0	3452.0	2828.0	-9153.0	3879.0	-4446.0	
Loans	486.0	960.0	1207.0	243.0	255.0	-435.0	232.0	-2643.0	-95.0	-109.0	-18.0	
Shares and other equity	17053.0	14386.0	12422.0	19951.0	9963.0	20891.0	21680.0	10127.0	26636.0	6871.0	3020.0	
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	
Other accounts receivable	-7211.0	14524.0	8670.0	11302.0	14767.0	4579.0	3610.0	8350.0	11087.0	22741.0	6703.0	

<sup>a</sup> Item does not consider consumption of fixed capital.

<sup>b</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.6 Households (S.14)**

Series 1000: 2008 SNA, Moroccan dirham, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	360280.0	367061.0	390048.0	401505.0	425994.0	421989.0	439548.0	438209.0	465986.0	484116.0	496630.0	
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	120025.0	120892.0	132813.0	139636.0	142674.0	146106.0	148029.0	142901.0	152538.0	159367.0	161683.0	
VALUE ADDED GROSS, at basic prices	240255.0	246169.0	257235.0	261869.0	283320.0	275883.0	291519.0	295308.0	313448.0	324749.0	334947.0	
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	...
VALUE ADDED NET, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
<b>Series</b>	<b>1000</b>										
<b>II.1.1 Generation of income account - Resources</b>											
VALUE ADDED GROSS, at basic prices	240255.0	246169.0	257235.0	261869.0	283320.0	275883.0	291519.0	295308.0	313448.0	324749.0	334947.0
<b>II.1.1 Generation of income account - Uses</b>											
Compensation of employees	16284.0	16468.0	16476.0	17008.0	17635.0	17842.0	19141.0	19502.0	20508.0	21694.0	21870.0
Other taxes less Other subsidies on production	382.0	329.0	540.0	712.0	831.0	363.0	413.0	595.0	807.0	889.0	870.0
Other taxes on production	790.0	810.0	829.0	930.0	932.0	790.0	896.0	991.0	989.0	1061.0	1105.0
Less: Other subsidies on production	408.0	481.0	289.0	218.0	101.0	427.0	483.0	396.0	182.0	172.0	235.0
OPERATING SURPLUS, GROSS	<sup>a</sup> 223589.0	229372.0	240219.0	244149.0	264854.0	257678.0	271965.0	275211.0	292133.0	302166.0	312207.0
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...
<b>II.1.2 Allocation of primary income account - Resources</b>											
OPERATING SURPLUS, GROSS	<sup>a</sup> 223589.0	229372.0	240219.0	244149.0	264854.0	257678.0	271965.0	275211.0	292133.0	302166.0	312207.0
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...
Compensation of employees	233931.0	244305.0	265885.0	282084.0	293755.0	305248.0	312560.0	320966.0	328045.0	340054.0	354499.0
Property income	28796.0	31989.0	34747.0	36148.0	36094.0	37741.0	33848.0	33836.0	35320.0	37312.0	40244.0
<b>II.1.2 Allocation of primary income account - Uses</b>											
Property income	8642.0	9500.0	10373.0	11062.0	11155.0	11249.0	10098.0	9736.0	10247.0	11960.0	11156.0
BALANCE OF PRIMARY INCOMES	477674.0	496166.0	530478.0	551319.0	583548.0	589418.0	608275.0	620277.0	645251.0	667572.0	695794.0
<b>II.2 Secondary distribution of income account - Resources</b>											
BALANCE OF PRIMARY INCOMES	477674.0	496166.0	530478.0	551319.0	583548.0	589418.0	608275.0	620277.0	645251.0	667572.0	695794.0
Social contributions	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	48478.0	49387.0	52196.0	56657.0	63014.0	67983.0	70378.0	78934.0	79044.0	84758.0	91728.0
Other current transfers	74758.0	78597.0	85003.0	86138.0	89680.0	91370.0	92823.0	95503.0	100685.0	102856.0	105328.0
<b>II.2 Secondary distribution of income account - Uses</b>											
Current taxes on income, wealth, etc.	18956.0	19118.0	24670.0	27010.0	27189.0	26436.0	26133.0	27066.0	27932.0	28577.0	29290.0
Social contributions	51422.0	53452.0	61557.0	64770.0	67816.0	71050.0	74587.0	79847.0	82056.0	86891.0	95800.0
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	16444.0	17712.0	18412.0	17443.0	19394.0	20677.0	19080.0	22164.0	22993.0	25177.0	26102.0
GROSS DISPOSABLE INCOME	514088.0	533868.0	563038.0	584891.0	621843.0	630608.0	651676.0	665637.0	691999.0	714541.0	741658.0
<b>II.4.1 Use of disposable income account - Resources</b>											
GROSS DISPOSABLE INCOME	514088.0	533868.0	563038.0	584891.0	621843.0	630608.0	651676.0	665637.0	691999.0	714541.0	741658.0
Adjustment for the change in net equity of households on pension funds	1560.0	1892.0	2244.0	2592.0	2395.0	2510.0	2947.0	3298.0	3257.0	3045.0	2872.0
<b>II.4.1 Use of disposable income account - Uses</b>											
Final consumption expenditure	436136.0	457983.0	484614.0	508124.0	533903.0	550793.0	562842.0	586461.0	609560.0	636799.0	654114.0
Individual consumption expenditure	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	79512.0	77777.0	80668.0	79359.0	90335.0	82325.0	91781.0	82474.0	85696.0	80787.0	90416.0
<b>III.1 Capital account - Changes in liabilities and net worth</b>											
SAVING, GROSS	79512.0	77777.0	80668.0	79359.0	90335.0	82325.0	91781.0	82474.0	85696.0	80787.0	90416.0
Capital transfers, receivable less payable	922.0	1421.0	1602.0	2259.0	1202.0	917.0	9.0	583.0	599.0	904.0	1693.0
Capital transfers, receivable	1330.0	1845.0	2049.0	2738.0	1707.0	1440.0	1140.0	1190.0	1236.0	1570.0	2395.0

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Less: Capital transfers, payable	408.0	424.0	447.0	479.0	505.0	523.0	1131.0	607.0	637.0	666.0	702.0	
Equals: CHANGES IN NET WORTH DUE TO SAVINGS AND CAPITAL TRANSFERS <sup>b</sup>	80434.0	79198.0	82270.0	81618.0	91537.0	83242.0	91790.0	83057.0	86295.0	81691.0	92109.0	
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	75683.0	74343.0	76886.0	77155.0	83102.0	80067.0	79378.0	78252.0	79440.0	80723.0	83148.0	
Gross fixed capital formation	69410.0	69140.0	71211.0	75075.0	78292.0	78460.0	75339.0	75583.0	76330.0	78143.0	81151.0	
Changes in inventories	6273.0	5203.0	5675.0	2080.0	4810.0	1607.0	4039.0	2669.0	3110.0	2580.0	1997.0	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of non-produced non-financial assets	-1048.0	-783.0	-842.0	-1325.0	-1685.0	-937.0	-910.0	-1085.0	-1145.0	-1575.0	-1768.0	
NET LENDING (+) / NET BORROWING (-)	5799.0	5638.0	6226.0	5788.0	10120.0	4112.0	13322.0	5890.0	8000.0	2543.0	10729.0	
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	23780.0	44178.0	47028.0	24711.0	31043.0	29625.0	39409.0	26564.0	54211.0	42993.0	34099.0	
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	
Securities other than shares	...	...	...	...	...	...	...	...	...	...	...	
Loans	19142.0	8386.0	27603.0	22567.0	23309.0	10374.0	12024.0	8644.0	17540.0	20580.0	17341.0	
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...	
Insurance technical reserves	-2.0	...	...	...	...	...	...	...	...	...	...	
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	
Other accounts payable	4638.0	35792.0	19425.0	2144.0	7734.0	19251.0	27385.0	17920.0	36671.0	22413.0	16758.0	
NET LENDING (+) / NET BORROWING (-) <sup>c</sup>	5457.0	5197.0	6412.0	5513.0	10302.0	3381.0	14224.0	5598.0	7407.0	2366.0	11945.0	
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	29237.0	49375.0	53440.0	30224.0	41345.0	33006.0	53633.0	32162.0	61618.0	45359.0	45594.0	
Currency and deposits	23742.0	40837.0	42972.0	26505.0	28160.0	26249.0	50582.0	22286.0	53107.0	28745.0	32852.0	
Securities other than shares	249.0	801.0	482.0	1196.0	-29.0	0.0	-50.0	0.0	0.0	0.0	0.0	
Loans	...	...	...	...	...	...	...	...	...	...	...	
Shares and other equity	-102.0	3209.0	1106.0	735.0	-267.0	6288.0	-596.0	1414.0	2454.0	1095.0	1033.0	
Insurance technical reserves	7612.0	8710.0	9250.0	9714.0	9363.0	10223.0	9813.0	12037.0	11975.0	13943.0	14862.0	
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	
Other accounts receivable	-2264.0	-4182.0	-370.0	-7926.0	4118.0	-9754.0	-6116.0	-3575.0	-5918.0	1576.0	-3153.0	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Item does not consider consumption of fixed capital.

<sup>c</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

Table 4.7 Non-profit institutions serving households (S.15)

Series 1000: 2008 SNA, Moroccan dirham, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
<b>Series</b>	<b>1000</b>										
<b>I. Production account - Resources</b>											
Output, at basic prices (otherwise, please specify)	3303.0	3751.0	4465.0	4867.0	5064.0	5861.0	6475.0	6954.0	7147.0	7347.0	7780.0
<b>I. Production account - Uses</b>											
Intermediate consumption, at purchaser's prices	2442.0	2773.0	3301.0	3584.0	3725.0	4335.0	4789.0	5139.0	5287.0	5434.0	5753.0
VALUE ADDED GROSS, at basic prices	861.0	978.0	1164.0	1283.0	1339.0	1526.0	1686.0	1815.0	1860.0	1913.0	2027.0
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...
VALUE ADDED NET, at basic prices	861.0	978.0	1164.0	1283.0	1339.0	1526.0	1686.0	1815.0	1860.0	1913.0	2027.0
<b>II.1.1 Generation of income account - Resources</b>											
VALUE ADDED GROSS, at basic prices	861.0	978.0	1164.0	1283.0	1339.0	1526.0	1686.0	1815.0	1860.0	1913.0	2027.0
<b>II.1.1 Generation of income account - Uses</b>											
Compensation of employees	816.0	927.0	1103.0	1216.0	1269.0	1446.0	1597.0	1720.0	1763.0	1813.0	1921.0
Other taxes less Other subsidies on production	45.0	51.0	61.0	67.0	70.0	80.0	89.0	95.0	97.0	100.0	106.0
Other taxes on production	45.0	51.0	61.0	67.0	70.0	80.0	89.0	95.0	97.0	100.0	106.0
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...
<b>II.1.2 Allocation of primary income account - Resources</b>											
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...
Property income	32.0	34.0	36.0	39.0	41.0	43.0	53.0	53.0	55.0	56.0	59.0
<b>II.1.2 Allocation of primary income account - Uses</b>											
Property income	9.0	10.0	11.0	12.0	12.0	14.0	15.0	16.0	16.0	16.0	17.0
BALANCE OF PRIMARY INCOMES	23.0	24.0	25.0	27.0	29.0	29.0	38.0	37.0	39.0	40.0	42.0
<b>II.2 Secondary distribution of income account - Resources</b>											
BALANCE OF PRIMARY INCOMES	23.0	24.0	25.0	27.0	29.0	29.0	38.0	37.0	39.0	40.0	42.0
Social contributions	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	6666.0	6994.0	8449.0	9364.0	8451.0	9616.0	10159.0	10293.0	10718.0	10945.0	11495.0
<b>II.2 Secondary distribution of income account - Uses</b>											
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	1345.0	813.0	985.0	1059.0	1106.0	1262.0	1470.0	1493.0	1553.0	1584.0	1663.0
GROSS DISPOSABLE INCOME	5344.0	6205.0	7489.0	8332.0	7374.0	8383.0	8727.0	8837.0	9204.0	9401.0	9874.0
<b>II.4.1 Use of disposable income account - Resources</b>											
GROSS DISPOSABLE INCOME	5344.0	6205.0	7489.0	8332.0	7374.0	8383.0	8727.0	8837.0	9204.0	9401.0	9874.0
<b>II.4.1 Use of disposable income account - Uses</b>											
Final consumption expenditure	2645.0	3057.0	3734.0	4083.0	4242.0	4923.0	5424.0	5845.0	6007.0	6175.0	6538.0
Individual consumption expenditure	...	...	...	...	...	...	...	...	...	...	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
SAVING, GROSS	2699.0	3148.0	3755.0	4249.0	3132.0	3460.0	3303.0	2992.0	3197.0	3226.0	3336.0	
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	2699.0	3148.0	3755.0	4249.0	3132.0	3460.0	3303.0	2992.0	3197.0	3226.0	3336.0	
Capital transfers, receivable less payable	-147.0	-159.0	-176.0	-210.0	-542.0	-181.0	209.0	249.0	199.0	314.0	681.0	
Capital transfers, receivable	1590.0	1763.0	2037.0	2668.0	1378.0	1271.0	1335.0	1379.0	1355.0	1749.0	3084.0	
Less: Capital transfers, payable	1737.0	1922.0	2213.0	2878.0	1920.0	1452.0	1126.0	1130.0	1156.0	1435.0	2403.0	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS <sup>a</sup>	2552.0	2989.0	3579.0	4039.0	2590.0	3279.0	3512.0	3241.0	3396.0	3540.0	4017.0	
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	934.0	1033.0	1192.0	1558.0	1004.0	757.0	833.0	899.0	919.0	1150.0	1955.0	
Gross fixed capital formation	934.0	1033.0	1192.0	1558.0	1004.0	757.0	833.0	899.0	919.0	1150.0	1955.0	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of non-produced non-financial assets	58.0	64.0	74.0	96.0	61.0	46.0	34.0	40.0	41.0	51.0	87.0	
NET LENDING (+) / NET BORROWING (-)	1560.0	1892.0	2313.0	2385.0	1525.0	2476.0	2645.0	2302.0	2436.0	2339.0	1975.0	
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	606.0	53.0	94.0	180.0	42.0	114.0	119.0	120.0	132.0	127.0	260.0	
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	
Securities other than shares	...	...	...	...	...	...	...	...	...	...	...	
Loans	44.0	53.0	64.0	63.0	42.0	49.0	119.0	120.0	132.0	127.0	260.0	
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...	
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	
Other accounts payable	562.0	...	30.0	117.0	...	65.0	0.0	0.0	0.0	0.0	0.0	
NET LENDING (+) / NET BORROWING (-) <sup>b</sup>	1476.0	1825.0	2215.0	2292.0	1484.0	2299.0	2738.0	2179.0	2281.0	2069.0	1791.0	
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	2082.0	1878.0	2309.0	2472.0	1526.0	2413.0	2857.0	2299.0	2413.0	2196.0	2051.0	
Currency and deposits	1435.0	1740.0	2123.0	2063.0	1350.0	1593.0	1585.0	1601.0	1695.0	1627.0	1334.0	
Securities other than shares	...	...	...	...	...	...	...	...	...	...	...	
Loans	-131.0	-159.0	-194.0	-189.0	-124.0	-146.0	-170.0	-173.0	-183.0	-176.0	-208.0	
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...	
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	
Other accounts receivable	778.0	297.0	380.0	598.0	300.0	966.0	1442.0	871.0	901.0	745.0	925.0	

<sup>a</sup> Item does not consider consumption of fixed capital.

<sup>b</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 5.1 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 3)**  
**Non-financial corporations**

Series 1000: 2008 SNA, Moroccan dirham, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
	Industries											
Agriculture, hunting, forestry; fishing	5253.0	4907.0	6220.0	5745.0	6910.0	7876.0	9018.0	9896.0	10195.0	9889.0	10278.0	
Mining and quarrying	10602.0	26816.0	29380.0	31174.0	27835.0	20678.0	20431.0	18303.0	22299.0	23258.0	24048.0	
Manufacturing	96131.0	336267.0	109319.0	110107.0	117260.0	129209.0	138000.0	138006.0	142968.0	149127.0	148415.0	
Electricity, gas and water supply	12608.0	27133.0	13652.0	12380.0	14993.0	15988.0	20790.0	24650.0	26687.0	27573.0	31748.0	
Construction	25227.0	77020.0	29604.0	31748.0	32631.0	35029.0	36368.0	38762.0	40262.0	40408.0	41981.0	
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods; hotels and restaurants	33712.0	67495.0	37874.0	40897.0	40649.0	40912.0	40585.0	42901.0	46253.0	48991.0	51185.0	
Transport, storage and communications	46047.0	79841.0	46545.0	46108.0	43684.0	44993.0	46818.0	48141.0	51371.0	53249.0	57201.0	
Financial intermediation; real estate renting and business activities	34729.0	45444.0	39446.0	42933.0	43155.0	45477.0	49119.0	52855.0	55955.0	61921.0	68905.0	
Public administration and defence; compulsory social security	...	...	...	...	...	...	...	...	...	...	...	...
Education; health and social work; other community, social and personal services	12299.0	16099.0	13247.0	13748.0	14415.0	14951.0	16003.0	16476.0	17608.0	18251.0	15598.0	
Private households with employed persons	...	...	...	...	...	...	...	...	...	...	...	3582.0
VALUE ADDED GROSS, at basic prices	276608.0	681022.0	325287.0	334840.0	341532.0	355113.0	377132.0	389990.0	413598.0	432667.0	452941.0	

**Table 5.1 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 3)**  
**Financial corporations**

Series 1000: 2008 SNA, Moroccan dirham, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
	Industries											
Agriculture, hunting, forestry; fishing	...	...	...	...	...	...	...	...	...	...	...	...
Mining and quarrying	...	...	...	...	...	...	...	...	...	...	...	...
Manufacturing	...	...	...	...	...	...	...	...	...	...	...	...
Electricity, gas and water supply	...	...	...	...	...	...	...	...	...	...	...	...
Construction	...	...	...	...	...	...	...	...	...	...	...	...
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods; hotels and restaurants	...	...	...	...	...	...	...	...	...	...	...	...
Transport, storage and communications	...	...	...	...	...	...	...	...	...	...	...	...
Financial intermediation; real estate renting and business activities	36573.0	39222.0	41088.0	43420.0	42989.0	44003.0	46868.0	46602.0	48472.0	50004.0	53115.0	
Public administration and defence; compulsory social security	...	...	...	...	...	...	...	...	...	...	...	...



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Education; health and social work; other community, social and personal services	...	...	...	...	...	...	...	...	...	...	...	...
Private households with employed persons	...	...	...	...	...	...	...	...	...	...	...	...
VALUE ADDED GROSS, at basic prices	36573.0	39222.0	41088.0	43420.0	42989.0	44003.0	46868.0	46602.0	48472.0	50872.0	53115.0	

**Table 5.1 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 3)**  
**General government**

Series 1000: 2008 SNA, Moroccan dirham, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Industries												
Agriculture, hunting, forestry; fishing	1575.0	1637.0	1686.0	1725.0	1784.0	1884.0	1993.0	2048.0	2143.0	2160.0	2273.0	
Mining and quarrying	...	...	...	...	...	...	...	...	...	...	...	
Manufacturing	...	...	...	...	...	...	...	...	...	...	...	
Electricity, gas and water supply	...	...	...	...	...	...	...	...	...	...	...	
Construction	...	...	...	...	...	...	...	...	...	...	...	
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods; hotels and restaurants	...	...	...	...	...	...	...	...	...	...	...	
Transport, storage and communications	...	...	...	...	...	...	...	...	...	...	...	
Financial intermediation; real estate renting and business activities	...	...	...	...	...	...	...	...	...	...	...	
Public administration and defence; compulsory social security	61763.0	63723.0	74383.0	79431.0	84200.0	88038.0	90630.0	93491.0	97356.0	101225.0	107896.0	
Education; health and social work; other community, social and personal services	46817.0	51025.0	54466.0	59245.0	63249.0	64261.0	64151.0	65347.0	63954.0	64430.0	66459.0	
Private households with employed persons	...	...	...	...	...	...	...	...	...	...	...	
VALUE ADDED GROSS, at basic prices	110155.0	116385.0	130535.0	140401.0	149233.0	154183.0	156774.0	160886.0	163453.0	167815.0	176628.0	

**Table 5.1 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 3)**  
**Households**

Series 1000: 2008 SNA, Moroccan dirham, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Industries												
Agriculture, hunting, forestry; fishing	90689.0	141136.0	99688.0	97070.0	111534.0	98145.0	113748.0	109610.0	119081.0	123369.0	127468.0	
Mining and quarrying	2462.0	3185.0	2270.0	2246.0	2192.0	2013.0	2261.0	2335.0	2184.0	2197.0	2289.0	
Manufacturing	19876.0	52019.0	17738.0	19039.0	22036.0	23390.0	21425.0	20849.0	23920.0	24627.0	23320.0	
Electricity, gas and water supply	267.0	330.0	278.0	277.0	276.0	284.0	305.0	330.0	334.0	333.0	333.0	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Construction	14246.0	29727.0	15999.0	16932.0	17750.0	18547.0	18216.0	19113.0	19433.0	19278.0	19804.0	
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods; hotels and restaurants	48424.0	63499.0	51586.0	54562.0	54911.0	57243.0	57558.0	61359.0	64417.0	67629.0	70354.0	
Transport, storage and communications	8584.0	11810.0	9465.0	9718.0	9857.0	9889.0	10770.0	11095.0	10702.0	11203.0	12968.0	
Financial intermediation; real estate renting and business activities	44822.0	50916.0	48654.0	49887.0	51908.0	53036.0	53713.0	56577.0	58923.0	61316.0	63110.0	
Public administration and defence; compulsory social security	...	...	...	...	...	...	...	...	...	...	...	...
Education; health and social work; other community, social and personal services	9402.0	10690.0	9850.0	10337.0	11008.0	11362.0	13523.0	14040.0	14454.0	14797.0	4722.0	
Private households with employed persons	...	...	...	...	...	...	...	...	...	...	10579.0	
VALUE ADDED GROSS, at basic prices	240255.0	364951.0	257235.0	261869.0	283320.0	275883.0	291519.0	295308.0	313448.0	324749.0	334947.0	

**Table 5.1 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 3)**  
**Non-profit institutions serving households**

Series 1000: 2008 SNA, Moroccan dirham, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Industries												
Agriculture, hunting, forestry; fishing	...	...	...	...	...	...	...	...	...	...	...	...
Mining and quarrying	...	...	...	...	...	...	...	...	...	...	...	...
Manufacturing	...	...	...	...	...	...	...	...	...	...	...	...
Electricity, gas and water supply	...	...	...	...	...	...	...	...	...	...	...	...
Construction	...	...	...	...	...	...	...	...	...	...	...	...
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods; hotels and restaurants	...	...	...	...	...	...	...	...	...	...	...	...
Transport, storage and communications	...	...	...	...	...	...	...	...	...	...	...	...
Financial intermediation; real estate renting and business activities	...	...	...	...	...	...	...	...	...	...	...	...
Public administration and defence; compulsory social security	...	...	...	...	...	...	...	...	...	...	...	...
Education; health and social work; other community, social and personal services	861.0	978.0	1164.0	1283.0	1339.0	1526.0	1686.0	1815.0	1860.0	1913.0	1034.0	
Private households with employed persons	...	...	...	...	...	...	...	...	...	...	993.0	
VALUE ADDED GROSS, at basic prices	861.0	978.0	1164.0	1283.0	1339.0	1526.0	1686.0	1815.0	1860.0	1913.0	2027.0	

**Table 5.1 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 3)**  
**Total economy**

Series 1000: 2008 SNA, Moroccan dirham, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Industries												
Agriculture, hunting, forestry; fishing	97517.0	101558.0 <sup>a</sup>	107594.0	104540.0	120228.0	107905.0	124759.0	121554.0	131419.0	135418.0	140019.0	
Mining and quarrying	13064.0	22633.0 <sup>a</sup>	31650.0	33420.0	30027.0	22691.0	22692.0	20638.0	24483.0	25455.0	26337.0	
Manufacturing	116007.0	122474.0 <sup>a</sup>	127057.0	129146.0	139296.0	152599.0	159425.0	158855.0	166888.0	173754.0	171735.0	
Electricity, gas and water supply	12875.0	14931.0 <sup>a</sup>	13930.0	12657.0	15269.0	16272.0	21095.0	24980.0	27021.0	27906.0	32081.0	
Construction	39473.0	41420.0 <sup>a</sup>	45603.0	48680.0	50381.0	53576.0	54584.0	57875.0	59695.0	59686.0	61785.0	
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods; hotels and restaurants	82136.0	83323.0 <sup>a</sup>	89460.0	95459.0	95560.0	98155.0	98143.0	104260.0	110670.0	116620.0	121539.0	
Transport, storage and communications	54631.0	55906.0 <sup>a</sup>	56010.0	55826.0	53541.0	54882.0	57588.0	59236.0	62073.0	64452.0	70169.0	
Financial intermediation; real estate renting and business activities	116124.0	121605.0 <sup>a</sup>	129188.0	136240.0	138052.0	142516.0	149700.0	156034.0	163407.0	174109.0	185130.0	
Public administration and defence; compulsory social security	61763.0	63723.0	74383.0	79431.0	84200.0	88038.0	90630.0	93491.0	97356.0	101225.0	107896.0	
Education; health and social work; other community, social and personal services	69379.0	74236.0 <sup>a</sup>	78727.0	84613.0	90011.0	92100.0	95363.0	97678.0	97876.0	99391.0	87813.0 <sup>b</sup>	
Private households with employed persons <sup>c</sup>	...	...	...	...	...	...	...	...	...	...	...	15154.0
VALUE ADDED GROSS, at basic prices	664452.0	703448.0 <sup>a</sup>	755309.0	781813.0	818413.0	830708.0	873979.0	894601.0	940888.0	978016.0	1019658.0	

<sup>a</sup> Discrepancy between the Total Economy and the sum of the domestic sectors.

<sup>b</sup> Refers to Industries Education and Health and Social Work.

<sup>c</sup> Includes other community, social and personal services only and Private households with employed persons.

# Mozambique

## Source

Response to the United Nations national accounts questionnaire from Instituto Nacional de Estatística, Departamento de Contas Nacionais e Indicadores Globais, of Mozambique. Previous estimates were published by Instituto Nacional de Estatística in "Anuário Estatístico" and on the Mozambican website, [www.ine.gov.mz](http://www.ine.gov.mz).

## General

The latest estimates, shown in the following tables, are considered to be prepared in accordance with the concepts and definitions of the System of National Accounts 2008 (2008 SNA). With the implementation of the 2008 SNA, ISIC Rev. 4 is also used.

Estimates are based on responses to a conceptual questionnaire and other available information. Mozambique implemented the use of a new base year of 2014; previously a base year of 2009 was used. All constant price tables reflect the new base year of 2014. When the scope and coverage of the estimates differ for the conceptual or statistical reasons from the definitions and classifications recommended in the SNA, a footnote provides explanation.

The output of the central bank is compiled according to the new 2008 SNA and it is treated as non-market production. FISIM is compiled in accordance with the 2008 SNA.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 1000: 2008 SNA, Metical, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Expenditures of the gross domestic product												
Final consumption expenditure	302425.7	346241.0	381272.9	438753.8	488894.3	533462.3	577193.1	692075.6	751215.4	782871.5	845830.5	
Household final consumption expenditure	237976.7	271107.9	292504.8	335281.9	359174.7	376511.8	401190.2	482207.3	531154.5	587302.1 <sup>a</sup>	638480.3 <sup>a</sup>	
NPISHs final consumption expenditure	7147.4	7833.4	8501.0	8800.9	9815.1	9919.8	10648.8	11434.5	12876.5	...	...	
General government final consumption expenditure	57301.7	67299.7	80267.1	94671.0	119904.5	147030.7	165354.1	198433.7	207184.4	195569.5	207350.2	
Individual consumption expenditure	23046.4	24277.5	31691.7	39244.0	44637.2	58063.8	59978.7	69446.4	72456.5	71609.6	...	
Collective consumption expenditure	34255.3	43022.2	48575.4	55427.0	75267.3	88966.9	105375.4	128987.3	134727.9	123959.8	...	
Gross capital formation	60087.7	82737.8	120513.3	229774.0	275876.7	293582.3	263070.3	350776.5	278939.5	448211.6	441281.0	
Gross fixed capital formation	44110.8	64175.5	85671.1	150600.0	192280.5	225550.2	199821.5	195119.0	191976.0	...	...	
Changes in inventories	15976.9	18562.3	34842.2	79174.0	83596.2	68032.1	63248.7	155657.6	86963.5	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Exports of goods and services	88913.4	107266.4	125821.9	133998.9	136660.6	173766.3	198204.0	252496.2	324267.0	401840.8	392390.6	
Exports of goods	69987.3	82730.8	94680.8	102598.7	104341.3	140530.7	164398.0	214577.8	280931.2	357557.4	349107.0	
Exports of services	18926.1	24535.6	31141.1	31400.2	32319.3	33235.6	33806.0	37918.4	43335.9	44283.4	43283.5	
Less: Imports of goods and services	123560.8	159130.2	209570.8	338605.4	390435.0	445363.8	400707.8	542646.5	513895.7	737357.3	722716.2	
Imports of goods	94093.9	115610.8	144328.1	210710.4	276580.1	268620.2	266706.8	312357.4	320593.5	402876.8	469675.0	
Imports of services	29466.9	43519.4	65242.7	127895.0	113854.9	176743.5	134001.0	230289.0	193302.2	334480.5	253041.1	
Equals: GROSS DOMESTIC PRODUCT	327866.0	377115.0	418037.2	463921.4	510996.6	555447.1	637759.6	752701.8	840526.2	895566.7	956785.9	

<sup>a</sup> Includes NPISH's final consumption expenditure.

**Table 1.2 Gross domestic product by expenditures at constant prices**

Series 1000: 2008 SNA, Metical, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2014</b>											
<b>Expenditures of the gross domestic product</b>												
Final consumption expenditure	348588.6	366573.4	392028.4	444390.9	488818.9	533462.3	552340.5	611140.9	619638.5	628624.9	659557.2	
Household final consumption expenditure	271222.5	280847.8	294728.6	332539.2	355192.6	376511.8	382644.9	408739.8	410720.1	442645.6 <sup>a</sup>	463386.7 <sup>a</sup>	
NPISHs final consumption expenditure	7463.7	7887.4	8286.9	9172.0	9326.9	9919.8	10505.4	11001.0	11413.1	...	...	
General government final consumption expenditure	69902.5	77838.2	89013.0	102679.7	124299.4	147030.7	159190.2	191400.1	197505.3	185979.3	196170.6	
Individual consumption expenditure	28346.1	28919.4	33603.9	41926.0	47133.2	58063.8	57597.7	68184.8	67995.8	67437.2	...	
Collective consumption expenditure	41556.4	48918.8	55409.1	60753.7	77166.2	88966.9	101592.5	123215.3	129509.5	118754.0	...	
Gross capital formation	107283.8	116493.8	149566.5	262347.4	286744.5	293582.1	246840.2	249878.1	207177.1	294941.0	304191.0	
Gross fixed capital formation	73712.9	86656.7	101484.2	180700.8	200655.4	225550.6	187676.8	170124.9	160318.2	...	...	
Changes in inventories	33570.9	29837.2	48082.2	81646.6	86089.0	68031.5	59163.4	79753.3	46858.9	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Exports of goods and services	105647.8	107244.3	125413.2	137623.5	140059.4	173767.2	162092.9	152251.0	158173.9	233910.9	208914.2	
Exports of goods	82911.4	83670.7	92195.7	103954.8	106881.6	140531.5	138734.7	127026.5	128650.4	205815.6	180841.4	
Exports of services	22736.4	23573.6	33217.5	33668.8	33177.8	33235.7	23358.2	25224.5	29523.6	28095.3	28072.8	
Less: Imports of goods and services	167477.5	170646.8	216215.1	360848.4	398439.3	445364.3	368482.0	397808.8	346502.0	497000.9	497103.9	
Imports of goods	123565.9	123148.7	144475.7	217089.0	277706.8	268620.4	251517.5	219555.4	207115.1	267154.9	318510.6	
Imports of services	43911.7	47498.1	71739.4	143759.5	120732.5	176743.9	116964.5	178253.4	139386.9	229846.0	178593.3	
Equals: GROSS DOMESTIC PRODUCT	394042.7	419664.8	450792.9	483513.5	517183.4	555447.3	592791.6	615461.2	638487.6	660475.9	675558.5	

<sup>a</sup> Includes NPISH's final consumption expenditure.**Table 1.3 Relations among product, income, savings, and net lending aggregates**

Series 1000: 2008 SNA, Metical, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
GROSS DOMESTIC PRODUCT	327866.0	377115.0	418037.2	463921.4	510996.6	555447.1	637759.6	752701.8	840526.2	895566.7	956785.9	
Plus: Compensation of employees - from and to the rest of the world, net	1534.5	2551.2	3558.2	3341.2	1657.9	-516.2	19.7	1349.4	522.8	3558.2	...	
Plus: Compensation of employees - from the rest of the world	2127.2	3248.8	9507.6	3598.6	2101.0	1621.6	2100.3	3308.7	1833.8	9507.6	...	
Less: Compensation of employees - to the rest of the world	592.7	697.6	5949.4	257.4	443.2	2137.7	2080.5	1959.3	1311.0	5949.4	...	
Plus: Property income - from and to the rest of the world, net	-4069.7	-13802.4	-9972.7	-3427.8	-3409.7	-3911.0	-9309.3	-13635.0	-21011.6	-16406.1	...	
Plus: Property income - from the rest of the world	2260.0	1747.0	913.6	1742.8	1915.0	2289.6	2205.4	3244.1	2699.5	5729.4	...	
Less: Property income - to the rest of the world	6329.7	15549.3	10886.3	5170.7	5324.7	6200.7	11514.8	16879.1	23711.1	22135.5	...	
Sum of Compensation of employees and property income - from and to the rest of the world, net	-2535.2	-11251.2	-6414.5	-86.6	-1751.8	-4427.2	-9289.6	-12285.7	-20488.8	-12847.8	...	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Plus: Sum of Compensation of employees and property income - from the rest of the world	4387.2	4995.8	10421.2	5341.4	4016.1	3911.2	4305.7	6552.8	4533.3	15237.0	...	...
Less: Sum of Compensation of employees and property income - to the rest of the world	6922.4	16246.9	16835.6	5428.0	5767.9	8338.4	13595.3	18838.5	25022.1	28084.8	...	...
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Equals: GROSS NATIONAL INCOME	325330.8	365863.8	411622.7	463834.8	509244.8	551019.9	628470.0	740416.1	820037.4	874958.3	...	...
Plus: Current transfers - from and to the rest of the world, net	21277.1	23674.7	29220.8	29498.8	42482.9	42117.5	30699.2	32566.7	43110.2	43110.2	...	...
Equals: GROSS NATIONAL DISPOSABLE INCOME	346607.8	389538.5	440843.5	493333.6	551727.7	593137.4	659169.2	772982.8	863147.6	918068.5	...	...
Less: Final consumption expenditure / Actual final consumption	302425.7	346241.0	381272.9	438753.8	488894.3	533462.3	577193.1	692075.6	751215.4	776274.5	...	...
Equals: SAVING, GROSS	44182.1	43297.5	59570.7	54579.8	62833.4	59675.1	81976.2	80907.2	111932.3	141794.0	...	...
Plus: Capital transfers - from and to the rest of the world, net	...	...	12975.3	13904.8	12640.3	-11505.7	11016.7	-12907.7	12317.0	-9985.3	...	...
Plus: Capital transfers - from the rest of the world	...	...	...	...	...	...	...	...	...	...	...	...
Less: Capital transfers - to the rest of the world	...	...	-12975.3	-13904.8	-12640.3	11505.7	-11016.7	12907.7	-12317.0	9985.3	...	...
Less: Gross capital formation	60087.7	82737.8	120513.3	229774.0	275876.7	293582.3	263070.3	350776.5	278939.5	448211.6	441281.0	...
Less: Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	...	...	...	...	...	...	...	...	...	...	...	...
<b>Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital</b>												
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET NATIONAL INCOME	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET NATIONAL DISPOSABLE INCOME	...	...	...	...	...	...	...	...	...	...	...	...
Equals: SAVING, NET	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.4 Value added by industries at current prices (ISIC Rev. 4)**

Series 1000: 2008 SNA, Metical, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
	Industries											
Agriculture, forestry and fishing	90083.3	101239.4	107651.0	115583.7	120104.4	132945.9	146150.2	172026.8	210498.7	220019.9	249020.0	
Crop and animal production, hunting and related service activities	79804.5	88224.7	93588.0	100328.5	103887.9	115489.6	127044.7	152171.0	188313.9	197638.0	226475.8	
Forestry and logging	6375.8	6832.7	7595.6	8581.5	8641.6	9177.5	10014.0	10252.2	10998.5	11272.6	11136.8	
Fishing and aquaculture	3903.0	6182.0	6467.4	6673.7	7574.9	8278.8	9091.4	9603.6	11186.3	11109.3	11407.5	
Manufacturing, mining and quarrying and other industrial activities	48175.5	54712.2	60992.9	68188.5	74651.1	85753.4	103365.6	141327.3	189274.3	214434.3	206781.1	
Mining and quarrying	3511.5	4598.5	7611.7	13080.9	16555.1	24420.6	32086.6	58483.3	95679.6	109322.5	93651.0	
Manufacturing	34384.9	37633.3	41004.3	40128.7	41837.2	44579.7	52246.9	63822.6	68931.8	78058.9	86655.8	
Electricity, gas, steam and air conditioning supply	9434.6	11461.1	11457.5	13998.8	15168.4	15636.0	17652.2	17520.4	23110.3	25220.4	24586.5	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Water supply; sewerage, waste management and remediation activities	844.5	1019.3	919.4	980.1	1090.4	1117.1	1379.9	1500.9	1552.5	1832.4	1887.9	
Construction	6036.2	7258.8	8094.4	9087.7	8890.5	10478.5	12068.5	12385.3	12580.9	12544.2	11907.5	
Wholesale and retail trade, transportation and storage, accommodation and food service activities	64922.3	77934.1	83269.0	95706.3	99290.5	111541.1	123462.0	135967.1	146332.9	153277.8	158642.0	
Wholesale and retail trade; repair of motor vehicles and motorcycles	29714.9	36831.7	41097.7	49681.3	54345.8	59419.8	69175.3	80046.4	84661.1	85413.9	90267.6	
Transportation and storage	27763.7	32222.3	31241.4	35822.4	34217.3	40997.8	42634.2	43361.2	47194.4	53080.5	53607.0	
Accommodation and food service activities	7443.7	8880.1	10929.9	10202.5	10727.3	11123.6	11652.5	12559.4	14477.3	14783.4	14767.4	
Information and communication	11309.4	12568.3	13717.7	16174.5	17830.2	19257.4	22783.2	22269.4	24865.8	26556.1	30065.1	
Financial and insurance activities	8982.0	11763.0	17775.4	19905.7	25613.5	25947.3	28851.1	43295.8	41084.2	37920.9	40549.1	
Real estate activities	18075.5	18773.2	19539.1	19638.5	19532.5	19672.3	19880.1	18658.1	18870.3	...	...	
Professional, scientific, technical, administrative and support service activities	5665.7	6764.8	7754.6	8355.4	9034.2	9393.4	11645.0	12006.0	13445.2	33623.6 <sup>a</sup>	34965.4 <sup>a</sup>	
Professional, scientific and technical activities	3846.4	4471.3	5230.6	5670.8	6186.9	6350.9	8254.5	8583.8	9626.8	...	...	
Administrative and support service activities	1819.3	2293.5	2524.0	2684.6	2847.3	3042.5	3390.5	3422.2	3818.4	...	...	
Public administration and defence, education, human health and social work activities	39801.2	45478.6	52049.4	58959.5	72890.4	76125.1	91187.8	104060.5	94027.2	101326.9	111913.1	
Public administration and defence; compulsory social security	14451.2	17655.0	20155.6	24113.2	26946.8	32424.8	42646.2	51481.1	48803.5	59879.8	64448.2	
Education	19930.4	21871.5	25151.8	29745.0	36735.2	35616.7	39421.6	42071.7	34656.9	30100.8	33344.7	
Human health and social work activities	5419.6	5952.1	6742.0	5101.4	9208.5	8083.6	9119.9	10507.6	10566.9	11346.3	14120.2	
Other service activities	3529.0	3806.7	4086.7	4146.2	4441.9	4432.8	4730.0	4949.1	5547.6	5531.3	5602.3	
Arts, entertainment and recreation	348.5	389.7	410.3	411.5	436.1	430.6	455.2	472.1	523.7	518.7	...	
Other service activities	1490.7	1628.2	1778.7	1831.5	1988.5	2010.6	2169.5	2293.3	2601.7	2619.6	...	
Private households with employed persons	1689.8	1788.8	1897.7	1903.2	2017.3	1991.5	2105.3	2183.6	2422.2	2399.2	...	
Equals: VALUE ADDED, GROSS, at basic prices	296580.2	340299.2	374930.1	415746.1	452279.0	495547.1	564123.4	666945.3	756527.0	805235.1	849445.6	
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	
Plus: Taxes less Subsidies on products	31285.8	36815.8	43107.1	48175.3	58717.6	59900.0	73636.2	85756.6	83999.2	90331.6	107340.3	
Plus: Taxes on products	31285.8	36815.8	43107.1	48175.3	58717.6	59900.0	73636.2	85756.6	83999.2	90331.6	107340.3	
Less: Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	
Equals: GROSS DOMESTIC PRODUCT	327866.0	377115.0	418037.2	463921.4	510996.6	555447.1	637759.6	752701.8	840526.2	895566.7	956785.9	

<sup>a</sup> Includes Real estate activities (L) of ISIC Rev. 4

Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)

Series 1000: 2008 SNA, Metical, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2014</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	112813.7	118492.1	123302.6	125029.5	128236.7	132945.9	136974.4	142765.6	148419.0	153459.0	155282.8	
Crop and animal production, hunting and related service activities	100386.6	104129.8	108086.8	109058.7	111586.0	115489.6	118791.0	123882.3	128980.5	133556.0	134945.6	
Forestry and logging	7553.0	7870.2	8053.6	8596.7	8895.5	9177.5	9701.2	9921.0	10130.6	10338.8	10549.7	
Fishing and aquaculture	4874.1	6492.1	7162.2	7374.0	7755.2	8278.8	8482.2	8962.3	9307.9	9564.3	9787.5	
Manufacturing, mining and quarrying and other industrial activities	63898.7	65672.8	70293.5	74610.4	79390.5	85753.5	95359.7	101970.5	113251.7	118505.8	117210.2	
Mining and quarrying	10500.3	10829.7	14203.3	18251.8	20424.7	24420.6	29130.9	33173.5	43826.7	48773.7	46946.6	
Manufacturing	39207.7	40153.0	40949.2	41250.7	42621.9	44579.8	47958.5	49663.5	50953.7	51875.8	52610.5	
Electricity, gas, steam and air conditioning supply	13269.5	13629.7	14203.2	14135.6	15352.7	15636.0	16921.1	17689.2	16976.7	16432.9	16257.8	
Water supply; sewerage, waste management and remediation activities	921.2	1060.4	937.8	972.3	991.2	1117.1	1349.2	1444.3	1494.6	1423.3	1395.4	
Construction	8007.5	8943.2	9295.6	9063.5	9100.0	10478.5	11447.7	11747.7	11372.7	11321.2	11573.0	
Wholesale and retail trade, transportation and storage, accommodation and food service activities	73144.7	79954.3	83338.8	94472.9	100140.7	111541.1	118161.6	117846.2	117903.8	121077.8	122950.6	
Wholesale and retail trade; repair of motor vehicles and motorcycles	35107.8	39465.3	41343.7	50379.7	54211.2	59419.8	64677.6	63693.6	62134.5	63142.4	63112.5	
Transportation and storage	29511.1	31034.5	31599.2	33729.7	35206.0	40997.8	41785.3	42384.2	44083.6	45795.7	47579.7	
Accommodation and food service activities	8525.8	9454.5	10396.0	10363.4	10723.5	11123.6	11698.7	11768.4	11685.6	12139.7	12258.3	
Information and communication	12382.8	13830.4	14980.3	16405.1	17808.0	19257.4	19355.1	19554.5	20706.7	22073.9	23114.4	
Financial and insurance activities	8975.0	11626.7	17130.4	19657.2	22404.3	25947.3	28268.9	31428.9	32732.2	34261.6	35635.8	
Real estate activities	19116.1	19490.0	19745.0	19818.5	19814.0	19672.3	20341.3	19951.9	19535.6	...	...	
Professional, scientific, technical, administrative and support service activities	5629.7	6471.8	7041.6	8354.6	9011.3	9393.5	11357.6	10925.5	11407.9	32036.4 <sup>a</sup>	33475.9 <sup>a</sup>	
Professional, scientific and technical activities	3906.9	4418.5	4915.7	5760.3	6168.0	6350.9	8174.4	8714.6	9239.8	...	...	
Administrative and support service activities	1722.9	2053.3	2126.0	2594.3	2843.4	3042.5	3183.2	2210.9	2168.1	...	...	
Public administration and defence, education, human health and social work activities	49957.4	54114.3	59474.7	65776.1	68731.6	76125.1	83893.3	88268.8	90102.6	91286.3	93748.0	
Public administration and defence; compulsory social security	18180.9	20836.0	23734.2	27162.9	28057.0	32424.8	37728.8	40657.9	41517.3	42222.7	43936.2	
Education	25235.5	26459.5	28874.1	31111.8	33037.9	35616.7	37628.5	38371.9	38932.7	39262.9	39613.2	
Human health and social work activities	6541.0	6818.8	6866.4	7501.4	7636.7	8083.6	8536.1	9238.9	9652.6	9800.8	10198.6	
Other service activities	3707.8	3864.7	3947.6	4106.2	4266.9	4432.8	4596.9	4762.7	4930.1	5093.4	5263.1	
Arts, entertainment and recreation	383.4	390.0	396.3	407.5	419.0	430.6	442.4	454.3	466.5	478.8	...	
Other service activities	1555.1	1672.7	1718.1	1813.8	1910.1	2010.6	2108.5	2207.0	2306.2	2406.0	...	
Private households with employed persons	1769.4	1802.0	1833.1	1884.9	1937.8	1991.5	2046.1	2101.4	2157.5	2214.4	...	
Equals: VALUE ADDED, GROSS, at basic prices	357633.4	382460.3	408550.0	437294.0	458904.0	495547.3	529756.5	549222.3	570362.3	589115.4	598253.8	



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2014</b>											
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	36409.3	37204.5	42242.9	46219.5	58279.4	59900.0	63035.1	66238.9	68125.3	71360.5	77304.1	
Plus: Taxes on products	36409.3	37204.5	42242.9	46219.5	58279.4	59900.0	63035.1	66238.9	68125.3	71360.5	77304.1	
Less: Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Equals: GROSS DOMESTIC PRODUCT	394042.7	419664.8	450792.9	483513.5	517183.4	555447.3	592791.6	615461.2	638487.6	660475.9	675558.0	

<sup>a</sup> Includes Real estate activities (L) of ISIC Rev. 4

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Total Economy**

Series 1000: 2008 SNA, Metical, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	...	...	762963.9	833967.9	934884.1	1012131.6	1133080.3	1362597.2	1564476.1	1716190.3	...	...
Less: Intermediate consumption, at purchaser's prices	...	...	388033.8	418221.9	482605.1	516584.5	568956.8	695651.9	807949.1	920646.3	...	...
Equals: VALUE ADDED, GROSS, at basic prices	296580.2	340299.2	374930.1	415746.1	452279.0	495547.1	564123.4	666945.3	756527.0	805235.1 <sup>a</sup>	849445.6	
Compensation of employees	80117.7	93760.6	103429.3	108022.9	127133.9	145151.4	165798.1	194261.0	202736.1	233213.1	...	...
Taxes on production and imports, less Subsidies	31285.8	36815.8	43107.1	48175.3	58717.6	59900.0	73636.2	85756.6	83999.2	90331.6	107340.3	
Taxes on production and imports	31285.8	36815.8	43107.1	48175.3	58717.6	59900.0	73636.2	85756.6	83999.2	90331.6	107340.3	
Taxes on products	...	...	43107.1	48175.3	58717.6	59900.0	73636.2	85756.6	83999.2	92262.2	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	271500.8	307723.1	325145.1	350395.7	398325.3	472684.3	553790.9	562330.8	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Discrepancy between Value Added, Gross, Compensation of Employees, net Taxes on production and imports and Operating Surplus, Gross.

<sup>b</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Agriculture, forestry and fishing (A)**

Series 1000: 2008 SNA, Metical, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	...	...	151578.7	157254.8	168200.3	175112.3	193510.1	233685.0	275969.6	286047.3	...	...
Less: Intermediate consumption, at purchaser's prices	...	...	43927.7	41671.0	48096.0	42166.4	47359.9	61658.2	65470.9	68350.9	...	...
Equals: VALUE ADDED, GROSS, at basic prices	90083.3	101239.4	107651.0	115583.7	120104.4	132945.9	146150.2	172026.8	210498.7	220019.9	249020.0	
Compensation of employees	...	...	7293.6	7522.8	8359.9	8216.3	8707.1	9513.0	11315.0	11511.4	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Crop and animal production, hunting and related service activities (01)**

Series 1000: 2008 SNA, Metical, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	...	...	123742.9	128717.3	136102.1	140388.6	155209.0	192718.5	227243.1	235765.0	...	...
Less: Intermediate consumption, at purchaser's prices	...	...	30154.9	28388.8	32214.3	24899.1	28164.3	40547.5	38929.2	40371.2	...	...
Equals: VALUE ADDED, GROSS, at basic prices	79804.5	88224.7	93588.0	100328.5	103887.9	115489.6	127044.7	152171.0	188313.9	197638.0	226475.8	...
Compensation of employees	...	...	2262.3	2391.4	2604.5	2527.9	2673.7	3158.3	4164.4	4326.0	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Forestry and logging (02)**

Series 1000: 2008 SNA, Metical, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	...	...	15108.1	15400.1	17235.7	16830.3	17554.2	18367.1	20091.4	19939.3	...	...
Less: Intermediate consumption, at purchaser's prices	...	...	7512.5	6818.5	8594.1	7652.8	7540.2	8114.9	9092.9	8666.7	...	...
Equals: VALUE ADDED, GROSS, at basic prices	6375.8	6832.7	7595.6	8581.5	8641.6	9177.5	10014.0	10252.2	10998.5	11272.6	11136.8	...
Compensation of employees	...	...	4383.0	4467.7	5000.3	4882.7	5092.7	5328.5	5828.7	5784.6	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Fishing and aquaculture (03)**

Series 1000: 2008 SNA, Metical, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	...	...	12727.8	13137.5	14862.5	17893.4	20746.9	22599.4	28635.1	30343.1	...	...
Less: Intermediate consumption, at purchaser's prices	...	...	6260.4	6463.8	7287.6	9614.6	11655.4	12995.8	17448.9	19313.0	...	...
Equals: VALUE ADDED, GROSS, at basic prices	3903.0	6182.0	6467.4	6673.7	7574.9	8278.8	9091.4	9603.6	11186.3	11109.3	11407.5	...
Compensation of employees	...	...	648.4	663.7	755.1	805.7	940.8	1026.1	1321.8	1400.8	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Manufacturing, mining and quarrying and other industrial activities (B+C+D+E)**

Series 1000: 2008 SNA, Metical, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	...	...	169547.9	180296.4	196374.6	218021.9	263372.4	349216.0	432788.7	521486.2	...	...
Less: Intermediate consumption, at purchaser's prices	...	...	108555.0	112107.9	121723.5	132268.5	160006.8	207888.8	243514.4	318126.4	...	...
Equals: VALUE ADDED, GROSS, at basic prices	48175.5	54712.2	60992.9	68188.5	74651.1	85753.4	103365.6	141327.3	189274.3	214434.3	206781.1	...
Compensation of employees	...	...	17148.5	19576.9	20937.9	22757.0	26011.8	34789.0	43948.5	60076.0	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Mining and quarrying (B)**

Series 1000: 2008 SNA, Metical, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	...	...	14762.7	24913.4	32438.3	46750.1	63130.0	106872.0	149466.4	224727.7	...	...
Less: Intermediate consumption, at purchaser's prices	...	...	7151.0	11832.4	15883.2	22329.5	31043.4	48388.6	53786.8	126720.3	...	...
Equals: VALUE ADDED, GROSS, at basic prices	3511.5	4598.5	7611.7	13080.9	16555.1	24420.6	32086.6	58483.3	95679.6	109322.5	93651.0	...
Compensation of employees	...	...	1789.7	3638.1	4124.2	5645.2	6822.8	12423.3	18762.3	33171.6	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Manufacturing (C)**

Series 1000: 2008 SNA, Metical, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	...	...	133430.2	132025.7	138104.2	144302.4	171522.7	213211.3	246085.6	256457.4	...	...
Less: Intermediate consumption, at purchaser's prices	...	...	92425.9	91897.1	96267.0	99722.7	119275.8	149388.7	177153.7	178238.9	...	...
Equals: VALUE ADDED, GROSS, at basic prices	34384.9	37633.3	41004.3	40128.7	41837.2	44579.7	52246.9	63822.6	68931.8	78058.9	86655.8	...
Compensation of employees	...	...	12007.3	12284.0	12742.3	12849.0	14694.9	17769.9	19571.7	20862.0	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Electricity, gas, steam and air conditioning supply (D)**

Series 1000: 2008 SNA, Metical, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	...	...	18769.0	20597.9	22736.7	23801.6	25409.0	25719.5	33595.1	36496.9	...	...
Less: Intermediate consumption, at purchaser's prices	...	...	7311.5	6599.1	7568.4	8165.7	7756.8	8199.1	10484.7	11170.2	...	...
Equals: VALUE ADDED, GROSS, at basic prices	9434.6	11461.1	11457.5	13998.8	15168.4	15636.0	17652.2	17520.4	23110.3	25220.4	24586.5	...
Compensation of employees	...	...	2146.5	2367.1	2617.8	2747.3	2938.0	2972.4	3890.4	4245.0	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Water supply; sewerage, waste management and remediation activities (E)**

Series 1000: 2008 SNA, Metical, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	...	...	2586.0	2759.3	3095.3	3167.7	3310.7	3413.3	3641.7	3804.3	...	...
Less: Intermediate consumption, at purchaser's prices	...	...	1666.6	1779.2	2005.0	2050.6	1930.8	1912.3	2089.2	1997.1	...	...
Equals: VALUE ADDED, GROSS, at basic prices	844.5	1019.3	919.4	980.1	1090.4	1117.1	1379.9	1500.9	1552.5	1832.4	1887.9	...
Compensation of employees	...	...	1204.9	1287.7	1453.5	1515.4	1556.1	1623.3	1724.1	1797.3	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Construction (F)**

Series 1000: 2008 SNA, Metical, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	...	...	23560.9	25684.7	25593.8	35410.2	40418.1	41633.0	41742.0	42754.8	...	...
Less: Intermediate consumption, at purchaser's prices	...	...	15466.6	16596.9	16703.3	24931.7	28349.5	29247.7	29161.0	30074.9	...	...
Equals: VALUE ADDED, GROSS, at basic prices	6036.2	7258.8	8094.4	9087.7	8890.5	10478.5	12068.5	12385.3	12580.9	12544.2	11907.5	...
Compensation of employees	...	...	7610.7	8438.7	8456.0	10607.2	11681.0	11979.8	11993.3	12184.8	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Wholesale and retail trade, transportation and storage, accommodation and food service activities (G+H+I)**

Series 1000: 2008 SNA, Metical, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	...	...	197006.0	219476.2	251184.3	249037.9	267147.8	303218.8	346416.7	407192.5	...	...
Less: Intermediate consumption, at purchaser's prices	...	...	113737.0	123769.9	151893.9	137496.8	143685.9	167251.7	200083.9	253430.8	...	...
Equals: VALUE ADDED, GROSS, at basic prices	64922.3	77934.1	83269.0	95706.3	99290.5	111541.1	123462.0	135967.1	146332.9	153277.8	158642.0	...
Compensation of employees	...	...	12196.6	12623.4	13735.0	14446.3	15185.4	16768.7	20224.0	23250.9	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Wholesale and retail trade; repair of motor vehicles and motorcycles (G)**

Series 1000: 2008 SNA, Metical, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	...	...	111539.0	133355.7	160953.2	157800.9	171512.4	202157.0	227605.1	272786.8	...	...
Less: Intermediate consumption, at purchaser's prices	...	...	70441.4	83674.4	106607.4	98381.1	102337.1	122110.6	142943.9	187487.0	...	...
Equals: VALUE ADDED, GROSS, at basic prices	29714.9	36831.7	41097.7	49681.3	54345.8	59419.8	69175.3	80046.4	84661.1	85413.9	90267.6	...
Compensation of employees	...	...	1549.9	1846.1	2238.0	2191.3	2384.5	2809.4	3166.1	3788.1	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Transportation and storage (H)**

Series 1000: 2008 SNA, Metical, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	...	...	64857.3	67124.6	70205.5	70591.5	74160.4	77800.2	91545.5	104931.8	...	...
Less: Intermediate consumption, at purchaser's prices	...	...	33615.9	31302.2	35988.2	29593.7	31526.3	34439.0	44351.0	51259.7	...	...
Equals: VALUE ADDED, GROSS, at basic prices	27763.7	32222.3	31241.4	35822.4	34217.3	40997.8	42634.2	43361.2	47194.4	53080.5	53607.0	...
Compensation of employees	...	...	7635.7	8121.1	8685.0	9372.3	9834.4	10750.2	13300.3	15397.8	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Accommodation and food service activities (I)**

Series 1000: 2008 SNA, Metical, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	...	...	20609.6	18995.8	20025.7	20645.6	21475.0	23261.5	27266.2	29473.8	...	...
Less: Intermediate consumption, at purchaser's prices	...	...	9679.7	8793.3	9298.3	9522.0	9822.5	10702.1	12788.9	14684.1	...	...
Equals: VALUE ADDED, GROSS, at basic prices	7443.7	8880.1	10929.9	10202.5	10727.3	11123.6	11652.5	12559.4	14477.3	14783.4	14767.4	...
Compensation of employees	...	...	3011.0	2656.1	2812.1	2882.7	2966.5	3209.1	3757.5	4065.1	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Information and communication (J)**

Series 1000: 2008 SNA, Metical, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	...	...	29250.1	35188.2	39231.5	42560.8	52384.6	53562.0	58954.3	61419.1	...	...
Less: Intermediate consumption, at purchaser's prices	...	...	15532.5	19013.7	21401.4	23303.4	29601.4	31292.7	34088.5	34810.3	...	...
Equals: VALUE ADDED, GROSS, at basic prices	11309.4	12568.3	13717.7	16174.5	17830.2	19257.4	22783.2	22269.4	24865.8	26556.1	30065.1	...
Compensation of employees	...	...	2331.9	2835.8	3193.0	3491.7	4354.9	4508.4	4986.7	5156.6	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Financial and insurance activities (K)**

Series 1000: 2008 SNA, Metical, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	...	...	27047.9	28818.4	35655.2	40717.6	42926.3	63327.7	71216.4	76018.9	...	...
Less: Intermediate consumption, at purchaser's prices	...	...	9272.5	8912.7	10041.7	14770.3	14075.2	20031.8	30132.2	35271.8	...	...
Equals: VALUE ADDED, GROSS, at basic prices	8982.0	11763.0	17775.4	19905.7	25613.5	25947.3	28851.1	43295.8	41084.2	37920.9	40549.1	...
Compensation of employees	...	...	7145.5	8734.4	9975.9	11042.8	13213.5	16000.5	18331.1	21550.6	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Real estate activities (L)**

Series 1000: 2008 SNA, Metical, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	...	...	26121.5	26855.8	27616.8	28376.5	29153.7	29951.8	30762.0	31580.7		
Less: Intermediate consumption, at purchaser's prices	...	...	6582.5	7217.3	8084.3	8704.2	9273.6	11293.8	11891.7	12169.4		
Equals: VALUE ADDED, GROSS, at basic prices	18075.5	18773.2	19539.1	19638.5	19532.5	19672.3	19880.1	18658.1	18870.3	...		
Compensation of employees	...	...	272.4	280.0	288.2	335.0	344.1	354.0	364.1	374.1		
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Professional, scientific, technical, administrative and support service activities (M+N)**

Series 1000: 2008 SNA, Metical, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	...	...	16879.5	18686.5	20876.9	22082.1	23883.6	26931.3	30722.0	35496.9	...	
Less: Intermediate consumption, at purchaser's prices	...	...	9124.9	10331.0	11842.7	12688.7	12238.6	14925.3	17276.8	21082.2	...	
Equals: VALUE ADDED, GROSS, at basic prices	5665.7	6764.8	7754.6	8355.4	9034.2	9393.4	11645.0	12006.0	13445.2	33623.6 <sup>a</sup>	34965.4 <sup>a</sup>	
Compensation of employees	...	...	3916.4	4344.6	4854.8	5189.1	5653.0	6356.2	7190.5	8190.5	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Includes Real estate activities (L) of ISIC Rev. 4



**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Professional, scientific and technical activities (M)**

Series 1000: 2008 SNA, Metical, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	...	...	11760.4	13066.3	14687.8	15332.1	16556.1	18761.9	21261.6	24094.4		
Less: Intermediate consumption, at purchaser's prices	...	...	6529.8	7395.5	8500.8	8981.2	8301.7	10178.2	11634.9	14129.9		
Equals: VALUE ADDED, GROSS, at basic prices	3846.4	4471.3	5230.6	5670.8	6186.9	6350.9	8254.5	8583.8	9626.8	...		
Compensation of employees	...	...	2271.8	2524.0	2837.2	2961.7	3198.2	3624.3	4107.1	4654.3		
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Administrative and support service activities (N)**

Series 1000: 2008 SNA, Metical, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	...	...	5119.2	5620.1	6189.2	6750.0	7327.4	8169.3	9460.4	11402.5		
Less: Intermediate consumption, at purchaser's prices	...	...	2595.2	2935.5	3341.9	3707.5	3936.9	4747.2	5641.9	6952.3		
Equals: VALUE ADDED, GROSS, at basic prices	1819.3	2293.5	2524.0	2684.6	2847.3	3042.5	3390.5	3422.2	3818.4	...		
Compensation of employees	...	...	1644.6	1820.6	2017.6	2227.4	2454.8	2731.9	3083.4	3536.2		
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence, education, human health and social work activities (O+P+Q)**

Series 1000: 2008 SNA, Metical, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	...	...	110944.0	130414.7	157950.3	188539.6	207096.0	247183.8	260280.7	238514.7	...	
Less: Intermediate consumption, at purchaser's prices	...	...	58894.7	71455.2	85059.9	112414.5	115908.2	143123.3	166253.5	137187.8	...	
Equals: VALUE ADDED, GROSS, at basic prices	39801.2	45478.6	52049.4	58959.5	72890.4	76125.1	91187.8	104060.5	94027.2	101326.9	111913.1	
Compensation of employees	...	...	41959.0	40057.3	53464.5	65206.6	76527.9	89680.5	79559.4	86103.8	...	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence; compulsory social security (O)**

Series 1000: 2008 SNA, Metical, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	...	...	55065.7	62745.3	84433.7	101151.9	115101.0	144460.2	150859.7	131744.3	...	...
Less: Intermediate consumption, at purchaser's prices	...	...	34910.1	38632.1	57486.9	68727.1	72454.8	92979.1	102056.2	71864.5	...	...
Equals: VALUE ADDED, GROSS, at basic prices	14451.2	17655.0	20155.6	24113.2	26946.8	32424.8	42646.2	51481.1	48803.5	59879.8	64448.2	...
Compensation of employees	...	...	18212.4	21722.1	24139.0	28956.0	37999.3	45889.5	43286.9	53356.3	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Education (P)**

Series 1000: 2008 SNA, Metical, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	...	...	39362.1	49527.2	51147.1	61741.7	65511.8	75886.1	80007.9	71561.5	...	...
Less: Intermediate consumption, at purchaser's prices	...	...	14210.3	19782.3	14411.9	26125.0	26090.2	33814.3	45351.0	41460.6	...	...
Equals: VALUE ADDED, GROSS, at basic prices	19930.4	21871.5	25151.8	29745.0	36735.2	35616.7	39421.6	42071.7	34656.9	30100.8	33344.7	...
Compensation of employees	...	...	18860.9	15099.1	22593.2	30400.3	31886.3	36088.7	28699.4	24503.2	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Human health and social work activities (Q)**

Series 1000: 2008 SNA, Metical, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	...	...	16516.3	18142.1	22369.6	25646.0	26483.2	26837.6	29413.1	35208.9	...	...
Less: Intermediate consumption, at purchaser's prices	...	...	9774.3	13040.8	13161.1	17562.4	17363.2	16329.9	18846.3	23862.7	...	...
Equals: VALUE ADDED, GROSS, at basic prices	5419.6	5952.1	6742.0	5101.4	9208.5	8083.6	9119.9	10507.6	10566.9	11346.3	14120.2	...
Compensation of employees	...	...	4885.7	3236.1	6732.3	5850.3	6642.2	7702.4	7573.1	8244.4	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (R+S+T)**

Series 1000: 2008 SNA, Metical, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	...	...	11027.2	11292.5	12200.3	12272.6	13187.8	13887.7	15623.7	15679.2	...	...
Less: Intermediate consumption, at purchaser's prices	...	...	6940.5	7146.3	7758.5	7839.9	8457.8	8938.6	10076.1	10141.7	...	...
Equals: VALUE ADDED, GROSS, at basic prices	3529.0	3806.7	4086.7	4146.2	4441.9	4432.8	4730.0	4949.1	5547.6	5531.3	5602.3	...
Compensation of employees	...	...	3554.7	3609.1	3868.7	3859.5	4119.4	4311.0	4823.6	4814.4	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Arts, entertainment and recreation (R)**

Series 1000: 2008 SNA, Metical, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	...	...	601.4	603.2	639.3	631.2	667.2	692.0	767.6	760.3	...	...
Less: Intermediate consumption, at purchaser's prices	...	...	191.1	191.7	203.2	200.6	212.0	219.9	243.9	241.6	...	...
Equals: VALUE ADDED, GROSS, at basic prices	348.5	389.7	410.3	411.5	436.1	430.6	455.2	472.1	523.7	518.7	...	...
Compensation of employees	...	...	188.8	189.3	200.7	198.1	209.4	217.2	240.9	238.7	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (S)**

Series 1000: 2008 SNA, Metical, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	...	...	8528.1	8786.0	9543.8	9649.9	10415.2	11012.0	12433.9	12519.7		
Less: Intermediate consumption, at purchaser's prices	...	...	6749.4	6954.6	7555.3	7639.3	8245.8	8718.7	9832.2	9900.1		
Equals: VALUE ADDED, GROSS, at basic prices	1490.7	1628.2	1778.7	1831.5	1988.5	2010.6	2169.5	2293.3	2601.7	2619.6		
Compensation of employees	...	...	1468.2	1516.5	1650.7	1669.8	1804.7	1910.1	2160.5	2176.6		
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Private households with employed persons (T)**

Series 1000: 2008 SNA, Metical, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	...	...	1897.7	1903.2	2017.3	1991.5	2105.3	2183.6	2422.2	2399.2		
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...		
Equals: VALUE ADDED, GROSS, at basic prices	1689.8	1788.8	1897.7	1903.2	2017.3	1991.5	2105.3	2183.6	2422.2	2399.2		
Compensation of employees	...	...	1897.7	1903.2	2017.3	1991.5	2105.3	2183.6	2422.2	2399.2		
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		

## Myanmar

### Source

Response to the United Nations national accounts questionnaire from the Planning Department, Ministry of Planning, Finance and Industry, Naypyitaw. The official estimates and descriptions are published annually in the "Annual Report" by the same Department.

Starting from 2018/2019 FY, Myanmar Government has adopted the new financial year as the October to September. Also, the Planning Department has changed the new base year for national accounts as 2015/2016 FY. Therefore, data are calculated in line with the new financial year and with the new base year.

### General

The estimates shown in the following tables have been prepared in accordance with the United Nations System of National Accounts 1968 (1968 SNA) so far as the existing data would permit. When the scope and coverage differ for conceptual or statistical reasons from the definitions and classifications recommended in SNA, a footnote is indicated to the relevant tables.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 30: 1968 SNA, Kyat, Fiscal year beginning 1 April

Series 40: 1968 SNA, Kyat, Fiscal year beginning 1 October

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	30						40					
<b>Expenditures of the gross domestic product</b>												
Final consumption expenditure	28543.0	26770.8	29191.2	32478.1	39022.7	46711.5	53788.9	61881.9	68865.2	74228.6	82597.2	
Gross capital formation	6394.6	9221.1	13543.2	15848.8	18538.2	20978.1	25315.3	28482.1	29866.0	32234.2	33386.9	
Gross fixed capital formation	6436.2	9115.1	13516.2	15316.4	18282.8	20700.9	24698.6	28482.1	29866.0	32234.2	33386.9	
Changes in inventories	-41.6	106.1	27.1	532.5	255.4	277.3	25152.2	24104.1	26480.4	28865.2	31497.3	33291.6
Acquisitions less disposals of valuables	...	...	...	...	...	...	163.1	594.5	2001.8	1000.8	736.8	95.3
Exports of goods and services	38.7 <sup>a</sup>	7791.7	7140.4	7572.5	9690.0	11519.6	12648.6	17051.2	21454.6	26314.7	33562.4	31181.1
Less: Imports of goods and services	22.8 <sup>a</sup>	6002.3	7300.3	7722.9	13302.0	16596.5	20317.5	22962.3	29010.1	31629.2	33766.4	32798.7
Plus: Statistical discrepancy	-1059.4	1995.3	3733.4	3082.7	4062.7	2649.2	1278.7	-256.8	-108.5	-627.7	-1000.2	-1592.6
Equals: GROSS DOMESTIC PRODUCT	33894.0	39776.8	46307.9	51259.3	58011.6	65261.9	72714.0	74215.7	82700.0	92789.0	105258.5	112774.0

<sup>a</sup> Country used official exchange rates rather than market exchange rates in compiling imports and exports data.

**Table 1.2 Gross domestic product by expenditures at constant prices**

Series 30: 1968 SNA, Kyat, Fiscal year beginning 1 April

Series 40: 1968 SNA, Kyat, Fiscal year beginning 1 October

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	30						40					
Base year	2005	2010					2015					
<b>Expenditures of the gross domestic product</b>												
Final consumption expenditure	15969.9	16496.2 26770.8	28390.6	30697.6	34904.1	38793.1	40610.0 55685.1	57982.1	60603.5	61609.0	65870.0	
Gross capital formation	3973.2	5346.3 9221.1	12276.9	13943.1	15658.3	16836.9	19544.7 24698.6	26698.0	26288.8	26686.0	26964.1	
Gross fixed capital formation	3997.4	5290.8 9115.1	12250.5	13470.2	15405.2	16612.1	19389.2 24104.1	24791.5	25388.0	26060.4	26885.5	
Changes in inventories	-24.1	55.5 106.1	26.4	473.0	253.1	224.8	155.5 594.5	1906.5	900.7	625.6	78.6	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Exports of goods and services <sup>a</sup>	19.9	22.1 7791.7	6723.6	7157.4	8081.7	9592.1	11037.2 17051.2	19350.8	21663.3	27477.8	24587.3	
Exports of goods	...	...	...	...	...	...	...	12483.7	14871.5	16958.5	21445.3	19320.4
Exports of services	...	...	...	...	...	...	...	4567.5	4479.3	4704.8	6032.5	5266.9
Less: Imports of goods and services <sup>a</sup>	18.8	28.5 6002.3	6073.5	6299.3	9723.7	11888.6	14460.9 22962.3	25267.4	24702.4	26130.2	24379.8	
Imports of goods	...	...	...	...	...	...	...	19826.2	22045.0	20897.9	21681.3	20106.5
Imports of services	...	...	...	...	...	...	...	3136.0	3222.4	3804.4	4448.9	4273.2
Plus: Statistical discrepancy	-979.3	-944.8 1995.3	683.3	-418.3	-41.2	-548.4	-254.8 -256.8	-280.3	-343.2	-495.3	-1064.9	
Equals: GROSS DOMESTIC PRODUCT	18964.9	20891.3 39776.8	42000.9	45080.7	48879.2	52785.1	56476.2 74215.7	78483.2	83510.0	89147.3	91976.7	

<sup>a</sup> Country used official exchange rates rather than market exchange rates in compiling imports and exports data.**Table 1.3 Relations among product, income, savings, and net lending aggregates**

Series 30: 1968 SNA, Kyat, Fiscal year beginning 1 April

Series 40: 1968 SNA, Kyat, Fiscal year beginning 1 October

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	30						40					
GROSS DOMESTIC PRODUCT	33894.0	39776.8	46307.9	51259.3	58011.6	65261.9	72714.0 74215.7	82700.0	92789.0	105258.5	112774.0	
Plus: Compensation of employees - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	
Plus: Property income - from and to the rest of the world, net	-0.2	-37.6	-7.0	-73.9	-197.0	-381.7	-435.9 -421.2	-482.8	-471.2	-475.4	-633.8	
Sum of Compensation of employees and property income - from and to the rest of the world, net	-0.2	-37.6	-7.0	-73.9	-197.0	-381.7	-435.9 -421.2	-482.8	-471.2	-475.4	-633.8	
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>30</b>						<b>40</b>					
Equals: GROSS NATIONAL INCOME	33893.8	39739.1	46300.9	51185.4	57814.6	64880.1	72278.1 73794.6	82217.2	92317.8	104783.1	112140.1	
Plus: Current transfers - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Equals: GROSS NATIONAL DISPOSABLE INCOME	33893.8	39739.1	46300.9	51185.4	57814.6	64880.1	72278.1 73794.6	82217.2	92317.8	104783.1	112140.1	
Less: Final consumption expenditure / Actual final consumption	28543.0	26770.8	29191.2	32478.1	39022.7	46711.5	53788.9 55685.1	61881.9	68865.2	74228.6	82597.2	
Equals: SAVING, GROSS	5350.8	12968.3	17109.7	18707.3	18791.8	18168.6	18489.2 18109.5	20335.3	23452.6	30554.5	29542.9	
Plus: Capital transfers - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Less: Gross capital formation	6394.6	9221.1	13543.2	15848.8	18538.2	20978.1	25315.3 24698.6	28482.1	29866.0	32234.2	33386.9	
Less: Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	-1043.8	3747.2	3566.4	2858.4	253.7	-2809.5	-6826.1 -6589.1	-8146.8	-6413.4	-1679.6	-3844.0	
<b>Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital</b>												
Less: Consumption of fixed capital	472.8	663.8	947.0	1267.9	1651.0	2084.7	2611.7 2589.8	3144.6	3749.4	4409.3	5125.4	
Equals: NET NATIONAL INCOME	33421.0	39075.3	45353.8	49917.4	56163.6	62795.4	69666.4 71204.8	79072.6	88568.4	100373.8	107014.8	
Equals: NET NATIONAL DISPOSABLE INCOME	33421.0	39075.3	45353.8	49917.4	56163.6	62798.4	69666.4 71204.8	79072.6	88568.4	100373.8	107014.8	
Equals: SAVING, NET	4878.0	12304.5	16162.7	17439.3	17140.8	16083.9	15877.5 15519.7	17190.7	19703.2	26145.2	24417.6	

**Table 2.1 Value added by industries at current prices (ISIC Rev. 3)**

Series 30: 1968 SNA, Kyat, Fiscal year beginning 1 April

Series 40: 1968 SNA, Kyat, Fiscal year beginning 1 October

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>30</b>						<b>40</b>					
<b>Industries</b>												
Agriculture, hunting, forestry; fishing <sup>a</sup>	12916.4	14659.0	15048.3	15680.3	17133.0	18162.3	19466.8 19841.1	20606.9	21344.0	22477.0	23607.9	
Agriculture, hunting, forestry <sup>a</sup>	10089.8	11266.9	11289.7	11539.1	12501.0	12919.0	13560.3 13630.0	13978.7	13986.9	14514.1	14955.7	
Agriculture, hunting and related service activities <sup>a</sup>	9956.2	11108.4	11113.0	11349.6	12316.1	12780.6	13417.7 13510.5	13920.7	13903.6	14426.6	14869.8	
Forestry, logging and related service activities <sup>a</sup>	133.6	158.5	176.6	189.5	184.9	138.4	142.6 119.6	58.0	83.3	87.5	85.8	
Fishing <sup>a</sup>	2826.5	3392.1	3758.6	4141.2	4632.0	5243.3	5906.5 6211.1	6628.2	7357.2	7962.9	8652.2	
Mining and quarrying <sup>b</sup>	331.4	366.4	2710.7	3164.2	3467.6	4797.5	4447.5 3921.4	4045.1	4500.2	5712.7	5381.6	
Manufacturing <sup>c</sup>	6127.6	7900.5	9132.5	10299.2	11553.5	13007.2	15130.4 15818.0	19014.7	22477.6	26062.3	28801.5	
Electricity, gas and water supply <sup>d</sup>	337.7	421.9	481.4	614.9	695.9	926.9	1030.8 1072.5	1154.5	1283.3	1474.7	1906.9	
Construction <sup>a</sup>	1518.3	1839.3	2165.8	2515.9	3056.8	3777.1	4454.9 4356.5	5118.7	5832.2	6707.2	7417.3	
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and households goods; hotels and restaurants <sup>e</sup>	6887.3	7971.2	8918.2	9759.2	11143.7	12217.5	13759.3 14202.4	16258.1	18729.5	21638.3	23692.8	
Transport, storage and communications <sup>a</sup>	4586.6	4926.6	5913.3	6718.5	7839.5	8671.0	9751.9 10111.8	11016.6	12284.1	13916.7	14348.3	
Land transport; transport via pipelines, water transport; air transport; Supporting and auxiliary transport activities; activities of travel agencies <sup>a</sup>	4278.8	4594.4	5511.3	6112.7	6925.7	7512.9	8239.7 8513.6	9271.7	10430.7	11838.8	12085.2	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>30</b>						<b>40</b>					
Post and telecommunications <sup>a</sup>	307.8	332.2	402.0	605.8	913.8	1158.1	1512.3					
Financial intermediation; real estate, renting and business activities <sup>f</sup>	27.4	37.7	65.3	85.3	114.4	139.7	1598.2	1744.8	1853.5	2077.8	2263.1	
Financial intermediation <sup>f</sup>	27.4	37.7	65.3	85.3	114.4	139.7	173.4					
Real estate, renting and business activities <sup>f</sup>	...	...	...	...	...	...	198.2	277.3	352.1	392.7	402.9	
Public administration and defence; compulsory social security <sup>g</sup>	551.7	915.7	989.0	1326.1	1683.3	2025.5	173.4					
Education; health and social work; other community, social and personal services <sup>h</sup>	609.8	738.5	883.3	1095.6	1323.9	1537.3	198.2	277.3	352.1	392.7	402.9	
Private households with employed persons <sup>i</sup>	...	...	...	...	...	...	198.2	277.3	352.1	392.7	402.9	
Equals: VALUE ADDED, GROSS, in basic prices <sup>i</sup>	33894.0	39776.8	46307.9	51259.3	58011.6	65261.9	...	...	...	...	...	
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	72714.0	82700.0	92789.0	105258.5	112774.0	
Plus: Taxes less Subsidies on products	...	...	...	...	...	...	74215.7	82700.0	92789.0	105258.5	112774.0	
Equals: GROSS DOMESTIC PRODUCT	33894.0	39776.8	46307.9	51259.3	58011.6	65261.9	72714.0	82700.0	92789.0	105258.5	112774.0	

<sup>a</sup> Includes Taxes less subsidies on production and imports.

<sup>b</sup> Includes Taxes less subsidies on production and imports. Includes Energy.

<sup>c</sup> Includes Taxes less subsidies on production and imports. Refers to Processing and Manufacturing.

<sup>d</sup> Includes Taxes less subsidies on production and imports. Refers to Electric Power.

<sup>e</sup> Includes Taxes less subsidies on production and imports. Refers to Trade Value.

<sup>f</sup> Includes Taxes less subsidies on production and imports. Refers to Financial Institutions.

<sup>g</sup> Includes Taxes less subsidies on production and imports. Refers to Social and Administrative Services.

<sup>h</sup> Includes Taxes less subsidies on production and imports. Refers to rental and other services.

<sup>i</sup> Value Added refers to GDP.

**Table 2.2 Value added by industries at constant prices (ISIC Rev. 3)**

**Series 30:** 1968 SNA, Kyat, Fiscal year beginning 1 April

**Series 40:** 1968 SNA, Kyat, Fiscal year beginning 1 October

**Data in billions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>30</b>						<b>40</b>					
<b>Base year</b>	<b>2005</b>	<b>2010</b>					<b>2015</b>					
<b>Industries</b>												
Agriculture, hunting, forestry; fishing <sup>a</sup>	7569.8	7923.7					16306.2					
Agriculture, hunting, forestry <sup>a</sup>	5881.4	6367.6	14562.1	14807.1	15346.1	15768.8	19841.1	19548.6	19562.2	19872.3	20216.1	
Agriculture, hunting and related service activities <sup>a</sup>	6043.6	6288.3	10920.3	10906.1	11128.5	11239.4	11485.8					
Forestry, logging and related service activities <sup>a</sup>	79.1	79.3	10750.2	10724.8	10959.3	11113.0	13630.0	13356.6	12923.2	12964.1	13023.1	
Fishing <sup>a</sup>	1447.2	1556.1	170.1	181.3	169.2	126.4	13510.5	13301.6	12848.7	12892.2	12954.9	
Mining and quarrying <sup>b</sup>	133.3	143.4					119.6	55.1	74.5	71.9	68.2	
Manufacturing <sup>c</sup>	3269.5	3938.8	3641.8	3900.9	4217.6	4529.3	4820.3					
Electricity, gas and water supply <sup>d</sup>	41.8	53.5	3900.9	3900.9	4217.6	4529.3	6211.1	6192.0	6639.0	6908.2	7193.0	
		421.9	401.2	374.1	472.5	699.3	600.6	4048.2	4095.9	4183.8	4074.5	
		7900.5	8754.6	9483.4	10387.9	11370.5	3921.4					
							12496.2					
							15818.0	17374.7	19092.9	20942.4	21938.8	
							716.3					
							1072.5	1158.5	1282.5	1379.6	1425.9	



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>30</b>	<b>40</b>										
<b>Base year</b>	<b>2005</b>	<b>2010</b>					<b>2015</b>					
Construction <sup>a</sup>	837.6	942.7					3149.6					
		1839.3	2004.8	2191.9	2550.9	2955.9	4356.5	4779.8	5168.1	5620.2	5904.9	
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods; hotels and restaurants <sup>e</sup>	4043.0	4460.0					10286.2					
		7971.2	8341.1	8711.4	9217.9	9690.3	14202.4	15274.7	16477.9	17773.4	18561.6	
Transport, storage and communications <sup>a</sup>	2569.9	2879.6					9772.8					
		4926.6	5574.4	6800.3	7787.9	8795.6	10111.8	10951.0	11957.6	13006.6	13314.4	
Land transport; transport via pipelines, water transport; air transport; Supporting and auxiliary transport activities; activities of travel agencies <sup>a</sup>	2304.2	2597.7					7133.4					
		4594.4	5170.9	5588.7	6241.5	6610.0	8513.6	9142.3	9890.6	10690.4	10766.3	
Post and telecommunications <sup>a</sup>	265.7	281.9					2639.4					
		332.2	403.6	1211.7	1546.4	2185.7	1598.2	1808.7	2067.1	2316.1	2548.1	
Financial intermediation, real estate, renting and business activities <sup>f</sup>	23.0	31.6					223.8					
		37.7	78.0	110.1	147.6	180.3	198.2	277.3	352.1	392.7	408.4	
Financial intermediation <sup>f</sup>	23.0	31.6					223.8					
		37.7	78.0	110.1	147.6	180.3	198.2	277.3	352.1	392.7	408.4	
Real estate, renting and business activities <sup>f</sup>	...	...	...	...	...	...	...	...	...	...	...	...
Public administration and defence; compulsory social security <sup>g</sup>	154.3	154.9					1506.6					
		915.7	989.0	1129.4	1271.0	1421.4	2748.3	2867.4	3037.5	3172.4	3307.7	
Education; health and social work; other community, social and personal services <sup>h</sup>	322.8	363.0					1417.9					
		738.5	851.6	988.9	1145.6	1269.5	1945.5	2203.0	2483.5	2804.0	2824.4	
Private households with employed persons	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, in basic prices <sup>i</sup>	18964.9	20891.3	42000.9	45080.7	48879.2	52785.1	56476.2	78483.2	83510.0	89147.3	91976.7	
		39776.8					74215.7					
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Equals: GROSS DOMESTIC PRODUCT	18964.9	20891.3	42000.9	45080.7	48879.2	52785.1	56476.2	78483.2	83510.0	89147.3	91976.7	
		39776.8					74215.7					

<sup>a</sup> Includes Taxes less subsidies on production and imports.

<sup>b</sup> Includes Taxes less subsidies on production and imports. Includes Energy.

<sup>c</sup> Includes Taxes less subsidies on production and imports. Refers to Processing and Manufacturing.

<sup>d</sup> Includes Taxes less subsidies on production and imports. Refers to Electric Power.

<sup>e</sup> Includes Taxes less subsidies on production and imports. Refers to Trade Value.

<sup>f</sup> Includes Taxes less subsidies on production and imports. Refers to Financial Institutions.

<sup>g</sup> Includes Taxes less subsidies on production and imports. Refers to Social and Administrative Services.

<sup>h</sup> Includes Taxes less subsidies on production and imports. Refers to rental and other services.

<sup>i</sup> Value Added refers to GDP.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Total Economy**

Series 30: 1968 SNA, Kyat, Fiscal year beginning 1 April

Series 40: 1968 SNA, Kyat, Fiscal year beginning 1 October

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>30</b>						<b>40</b>					
Output, at basic prices	76273.9	92589.6	107952.1	119696.7	134894.6	152815.0	174082.0					
							169693.5	194366.3	221801.4	251147.8	270342.5	
Less: Intermediate consumption, at purchaser's prices	42379.8	52812.8	61644.2	68437.5	76883.0	87553.1	101368.0					
							95477.8	111666.3	129012.5	145889.3	157568.5	
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	33894.0	39776.8	46307.9	51259.3	58011.6	65261.9	72714.0					
							74215.7	82700.0	92789.0	105258.5	112774.0	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Value Added refers to GDP.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Agriculture, hunting, forestry; fishing (A+B)**

Series 30: 1968 SNA, Kyat, Fiscal year beginning 1 April

Series 40: 1968 SNA, Kyat, Fiscal year beginning 1 October

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>30</b>						<b>40</b>					
Output, at basic prices	16948.2	19403.8	20023.3	21032.8	22857.0	24448.9	26361.6					
							26878.5	27890.5	29131.8	30302.3	31716.5	
Less: Intermediate consumption, at purchaser's prices	4031.9	4744.8	4975.0	5352.5	5724.0	6286.7	6894.8					
							7037.4	7283.6	7787.7	7825.3	8108.7	
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	12916.4	14659.0	15048.3	15680.3	17133.0	18162.3	19466.8					
							19841.1	20606.9	21344.0	22477.0	23607.9	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Taxes less subsidies on production and imports.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Agriculture, hunting and related service activities (01)**

Series 30: 1968 SNA, Kyat, Fiscal year beginning 1 April

Series 40: 1968 SNA, Kyat, Fiscal year beginning 1 October

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>30</b>						<b>40</b>					
Output, at basic prices	12110.9	13553.6	13522.9	13881.7	14910.8	15528.9	16329.8 16333.6	16772.6	16757.0	16959.3	17482.1	
Less: Intermediate consumption, at purchaser's prices	2154.7	2445.2	2409.8	2532.1	2594.7	2748.3	2912.2 2823.2	2851.8	2853.4	2532.7	2612.3	
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	9956.2	11108.4	11113.0	11349.6	12316.1	12780.6	13417.7 13510.5	13920.7	13903.6	14426.6	14869.8	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Includes Taxes less subsidies on production and imports.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Forestry, logging and related service activities (02)**

Series 30: 1968 SNA, Kyat, Fiscal year beginning 1 April

Series 40: 1968 SNA, Kyat, Fiscal year beginning 1 October

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>30</b>						<b>40</b>					
Output, at basic prices	219.0	259.9	305.3	324.7	313.2	238.7	246.7 208.5	97.9	138.6	144.6	141.8	
Less: Intermediate consumption, at purchaser's prices	85.4	101.5	128.6	135.2	128.2	100.3	104.0 89.0	39.9	55.3	57.1	56.0	
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	133.6	158.5	176.6	189.5	184.9	138.4	142.6 119.6	58.0	83.3	87.5	85.8	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Includes Taxes less subsidies on production and imports.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Fishing (B)**

Series 30: 1968 SNA, Kyat, Fiscal year beginning 1 April

Series 40: 1968 SNA, Kyat, Fiscal year beginning 1 October

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>30</b>						<b>40</b>					
Output, at basic prices	4618.3	5590.3	6195.2	6826.3	7633.1	8681.3	9785.1 10336.4	11020.0	12236.1	13206.9	14092.7	
Less: Intermediate consumption, at purchaser's prices	1791.7	2198.2	2436.5	2685.1	3001.1	3438.0	3878.6 4125.3	4391.8	4879.0	5235.5	5440.5	
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	2826.5	3392.1	3758.6	4141.2	4632.0	5243.3	5906.5 6211.1	6628.2	7357.2	7962.9	8652.2	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Includes Taxes less subsidies on production and imports.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Mining and quarrying (C)**

Series 30: 1968 SNA, Kyat, Fiscal year beginning 1 April

Series 40: 1968 SNA, Kyat, Fiscal year beginning 1 October

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>30</b>						<b>40</b>					
Output, at basic prices	579.5	633.4	4155.7	4834.1	5315.8	7373.7	6826.8 6165.3	6067.5	7280.4	9474.5	8962.4	
Less: Intermediate consumption, at purchaser's prices	248.2	267.0	1445.1	1669.9	1848.2	2576.2	2379.3 2244.0	2022.3	2780.2	3761.7	3580.8	
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	331.4	366.4	2710.7	3164.2	3467.6	4797.5	4447.5 3921.4	4045.1	4500.2	5712.7	5381.6	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Includes Taxes less subsidies on production and imports. Includes Energy.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Manufacturing (D)**

Series 30: 1968 SNA, Kyat, Fiscal year beginning 1 April

Series 40: 1968 SNA, Kyat, Fiscal year beginning 1 October

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>30</b>						<b>40</b>					
Output, at basic prices	36110.7	46218.0	53340.3	58950.0	65776.2	73917.1	86549.3 80846.0	96886.2	112946.1	128702.8	140347.8	
Less: Intermediate consumption, at purchaser's prices	29983.2	38317.5	44207.8	48650.8	54222.6	60909.9	71418.8 65028.0	77871.5	90468.5	102640.4	111546.3	
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	6127.6	7900.5	9132.5	10299.2	11553.5	13007.2	15130.4 15818.0	19014.7	22477.6	26062.3	28801.5	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Includes Taxes less subsidies on production and imports. Refers to Processing and Manufacturing.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Electricity, gas and water supply (E)**

Series 30: 1968 SNA, Kyat, Fiscal year beginning 1 April

Series 40: 1968 SNA, Kyat, Fiscal year beginning 1 October

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>30</b>						<b>40</b>					
Output, at basic prices	688.1	870.8	967.2	1230.8	1400.4	1809.1	2013.8 2090.0	2237.8	2428.3	2853.0	3626.1	
Less: Intermediate consumption, at purchaser's prices	350.4	448.9	485.8	615.8	704.6	882.3	982.9 1017.5	1083.3	1144.9	1378.3	1719.2	
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	337.7	421.9	481.4	614.9	695.9	926.9	1030.8 1072.5	1154.5	1283.3	1474.7	1906.9	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Includes Taxes less subsidies on production and imports. Refers to Electric Power.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Construction (F)**

Series 30: 1968 SNA, Kyat, Fiscal year beginning 1 April

Series 40: 1968 SNA, Kyat, Fiscal year beginning 1 October

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>30</b>						<b>40</b>					
Output, at basic prices	3643.8	4397.6	5197.6	6067.0	7421.8	9167.3	10743.6 10503.9	12380.3	14007.8	16059.9	17766.9	
Less: Intermediate consumption, at purchaser's prices	2125.5	2558.3	3031.8	3551.1	4364.9	5390.2	6288.7 6147.4	7261.7	8175.7	9352.7	10349.6	
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	1518.3	1839.3	2165.8	2515.9	3056.8	3777.1	4454.9 4356.5	5118.7	5832.2	6707.2	7417.3	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Includes Taxes less subsidies on production and imports.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Wholesale retail trade, repair of motor vehicles, motorcycles, etc.; hotels and restaurants (G+H)**

Series 30: 1968 SNA, Kyat, Fiscal year beginning 1 April

Series 40: 1968 SNA, Kyat, Fiscal year beginning 1 October

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>30</b>						<b>40</b>					
Output, at basic prices	9759.9	11377.5	12742.7	13919.1	15896.0	17431.5	19632.5 20259.8	23294.9	26832.9	30982.4	33906.3	
Less: Intermediate consumption, at purchaser's prices	2872.6	3406.4	3824.6	4159.9	4752.4	5214.0	5873.2 6057.4	7036.8	8103.3	9344.1	10213.5	
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	6887.3	7971.2	8918.2	9759.2	11143.7	12217.5	13759.3 14202.4	16258.1	18729.5	21638.3	23692.8	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Includes Taxes less subsidies on production and imports. Refers to Trade Value.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Transport, storage and communications (I)**

Series 30: 1968 SNA, Kyat, Fiscal year beginning 1 April

Series 40: 1968 SNA, Kyat, Fiscal year beginning 1 October

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>30</b>						<b>40</b>					
Output, at basic prices	6336.5	6799.3	8116.7	9264.9	10710.2	12098.1	13612.7					
							14157.5	15532.2	17188.2	19127.0	19702.4	
Less: Intermediate consumption, at purchaser's prices	1749.9	1872.7	2203.3	2546.4	2870.7	3427.1	3860.8					
							4045.8	4515.7	4904.0	5210.3	5354.1	
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	4586.6	4926.6	5913.3	6718.5	7839.5	8671.0	9751.9					
							10111.8	11016.6	12284.1	13916.7	14348.3	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Taxes less subsidies on production and imports.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Financial intermediation; real estate, renting and business activities (J+K)**

Series 30: 1968 SNA, Kyat, Fiscal year beginning 1 April

Series 40: 1968 SNA, Kyat, Fiscal year beginning 1 October

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>30</b>						<b>40</b>					
Output, at basic prices	182.8	250.8	437.7	572.3	766.9	940.7	1164.2					
							1330.5	1858.7	2363.2	2624.2	2697.2	
Less: Intermediate consumption, at purchaser's prices	155.4	213.0	372.4	487.0	652.5	801.0	990.8					
							1132.3	1581.4	2011.1	2231.5	2294.3	
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	27.4	37.7	65.3	85.3	114.4	139.7	173.4					
							198.2	277.3	352.1	392.7	402.9	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Taxes less subsidies on production and imports. Refers to Financial Institutions.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Public administration and defense; compulsory social security (L)**

Series 30: 1968 SNA, Kyat, Fiscal year beginning 1 April

Series 40: 1968 SNA, Kyat, Fiscal year beginning 1 October

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>30</b>						<b>40</b>					
Output, at basic prices	1217.7	1660.4	1795.9	2364.5	2984.6	3576.0	4754.1 4860.8	5088.8	5694.8	6279.3	6621.9	
Less: Intermediate consumption, at purchaser's prices	666.0	744.6	806.9	1038.5	1301.3	1550.5	2067.4 2112.4	2221.4	2525.3	2820.9	3011.9	
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	551.7	915.7	989.0	1326.1	1683.3	2025.5	2686.7 2748.3	2867.4	3169.5	3458.4	3609.9	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Includes Taxes less subsidies on production and imports. Refers to Social and Administrative Services.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Education; health and social work; other community, social and personal services (M+N+O)**

Series 30: 1968 SNA, Kyat, Fiscal year beginning 1 April

Series 40: 1968 SNA, Kyat, Fiscal year beginning 1 October

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>30</b>						<b>40</b>					
Output, at basic prices	806.6	978.1	1174.9	1461.3	1765.7	2052.5	2423.4 2601.2	3129.4	3928.0	4733.3	4995.1	
Less: Intermediate consumption, at purchaser's prices	196.8	239.6	291.6	365.7	441.8	515.2	611.3 655.6	788.5	1111.7	1314.7	1390.2	
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	609.8	738.5	883.3	1095.6	1323.9	1537.3	1812.1 1945.5	2340.9	2816.4	3418.6	3604.9	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Includes Taxes less subsidies on production and imports. Refers to rental and other services.



## Namibia

### Source

The compilation of national accounts statistics in Namibia is undertaken by the Central Bureau of Statistics department at the National Planning Commission Secretariat.

Before 1995 and since 1982, the Ministry of Finance compiled the national accounts and published them in the economic review. The Ministry of finance compiled the national accounts according to the 1968 SNA. In 1995 the Central Bureau of Statistics published the national accounts statistics applying the 1993 SNA. The 2008 SNA was implemented in 2019.

These annual estimates are released twice a year in the national accounts publication. The first release is the preliminary estimates which are released in March of each year and the second release is the revised estimates released in August of each year. The national accounts publication is disseminated in hard copies and electronic format posted at the Namibia Statistics Agency website <http://nsa.org.na>.

Since 2001 the Central Bureau of Statistics has been compiling provisional quarterly GDP, which has been taken over by the Namibia Statistics Agency. The provisional quarterly GDP is released with a time lag of 90 days after the reference quarter and is published on the NSA website.

### General

The estimates provided to UNSD are compiled in accordance with the concepts and definitions of System of National Accounts 2008 (2008 SNA). Detailed methodological notes are currently being developed and will be provided in the near future.

Namibia's national accounts is compiled on calendar year basis and the current base year is 2015.

### Methodology:

#### Overview of GDP Compilation

In Namibia, GDP is compiled by the production and expenditure approach. The two approaches in theory result in exactly the same figure for GDP; however, in practice this is not the case in Namibia due to imperfections and gaps in the data sources.

The production approach is considered the more reliable method and determines GDP both at current and constant prices. The discrepancy between the two approaches is reallocated to Final Household consumption thus ending up with a zero discrepancy. Part of the discrepancy is due to the fact that the estimates of changes in inventories are incomplete; estimates are made only for livestock and ores and minerals.

#### Expenditure Approach

Final consumption expenditure by household includes all expenditure in cash and in kind, by households on goods and services for the purpose of consumption. This item is estimated independently. The commodity flow estimates has provided the method for the estimates have provided the method for the estimates of household consumption. A prerequisite for this estimate has been the availability of detailed import statistics classified by end use categories.

The 2003/04 Household Income and Expenditure Survey provide data for a benchmark estimate for 2004 with disaggregating according to COICOP. While the consumer price index is used on a detailed level to calculate constant prices.

Final consumption expenditure by non profit institutions serving households. The output of such institution, defined

as the total cost of producing it, is by definition consumed by the NPISH. Output, at both current and constant prices is obtained through a link to the worksheet for community, social and personal services under GDP by activity. No sales and fees or expenditure on social benefits in kind is recorded at present, thus final consumption expenditure is equal to output.

Final consumption expenditure by government, the estimate is based on accounting records of the central government and estimates for local government are from the accounts of the local authorities. Consumption of fixed capital, both at current and constant prices is obtained through links to the workbook on capital for producers of government services. Intermediate consumption and sales and fees at constant prices, both for central and local government, is computed by using the Namibia consumer price index as a deflator. Compensation of employees in central government at constant prices is calculated by projection with volume indicator based on employment data (number of filled posts according to the State Revenue Fund in the budget document). The implicit deflator for central and local government is used to calculate compensation of employees at constant prices for local government.

Gross fixed capital formation (GFCF) is estimated by type of asset, by industry and by ownership in the Namibian national accounts. The estimates are based on state budget book, data of imports of capital goods and surveys. Constant prices are derived at by deflation by appropriate price indices.

Changes in inventories are calculated for Mining and quarrying, Agriculture and Manufacturing industries only and are based on data on quantities produced and sold, and average unit prices.

Import and export of goods and services are based on Trade statistics and Balance of payments.

## **Production Approach**

Agriculture estimates are compiled and disseminated separately for the commercial farming and subsistence farming. Hunting and forestry are minor activities. Agriculture in Namibia is dominated by livestock with crop and vegetable playing a subordinate role due to climatic condition. Most of the market output of live animals and animal products is calculated within the commodity flow framework. Basic data on production and unit prices are obtained from the Agronomic Board Namibia, Meat Board of Namibia, Karakul Board, Namibia Agricultural Union and crop assessment report from the Ministry of Agriculture. Work in progress for major crops is used to estimate the output. Intermediate consumption, is an assumption Intermediate consumption, is an assumption that is based on constant prices and reflatd using the relevant South African Price Index. For none-market output the main source for basic data is the 2003/04 Household budget survey, which is used for the benchmark estimate.

Fishing is calculated within the commodity flow framework. Data of quantities and unit prices are obtained from the Ministry of Fisheries. The ministry also provides data on Intermediate consumption for the calculation of the value added.

Mining and quarrying is calculated within the commodity flow framework. Data of quantities and unit prices obtained form the Ministry of Mines and Energy. Intermediate consumption is obtained through direct surveys of mining companies. A single indicator deflation approach is used to derive constant price value added.

Manufacturing is calculated within the commodity flow framework. Annual survey of establishments is the source data for this sector. South Africa PPI is used as a deflator.

### **Electricity**

Data is sourced from local authorities, the electricity generation company (NAMPOWER) and electricity distribution establishments. Volumes of electricity index and the South African production index are used as deflators. (Double deflation is used).

### **Water supply**

Data is obtained from the local authorities and a sole parastatal (NAMWATER) responsible for bulk water supply.

Quantitative data is used as a volume indicator for estimates at constant prices of both for output and intermediate consumption.

Construction the source of data is the government administrative records, local authorities and annual surveys to establishments. For traditional houses the source is the population census. Intermediate consumption assumptions are based on 1980 input-output tables.

## Wholesale and retail trade, repairs

Output is measured as trade margins realized on goods purchased for resale. Intermediate consumption consists of only goods and services needed to run the trading establishments. Annual survey is the source data and CPI used as a deflator.

Hotels and Restaurant is obtained from annual surveys of respective establishments. Information of output and intermediate consumption is extracted from these surveys. CPI for food and accommodation is used to deflate the current prices estimates to constant prices.

## Transport and communication

Data is obtained from annual surveys from the respective establishments. The constant prices estimates are obtained by deflation with CPI and PPI South Africa manufacturing.

## Financial intermediation

Data is obtained from the Central bank, Insurance institutions and Postal banking services. Implicit index used as a deflator for FISIM and CPI for other output.

Government services both for Local and Central government

Data is obtained from annual survey of local authorities and government budget book. Implicit price index from central government is used to deflate local government current price estimates.

Namibia's national accounts also have estimates for industries such as Real estate and business services; community, social and personal activities. The source data is the household budget surveys, population census, annual economic surveys local authorities and central government. The CPI is used as a deflator.

Table 1.1 Gross domestic product by expenditures at current prices

**Series 200:** 1993 SNA, Namibia dollar, Western calendar year

**Series 200:** 1993 SNA, Namibia dollar, Western calendar year  
**Series 1000:** 2008 SNA, Namibia dollar, Western calendar year

**Data in millions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>				<b>1000</b>							
<b>Expenditures of the gross domestic product</b>												
Final consumption expenditure	70950.1	73327.0	80711.9	96198.2	112719.3							
Household final consumption expenditure <sup>a</sup>	53005.1	52219.6	59816.9	69513.7	109585.5	121715.4	140091.3	160731.1	165069.6	172268.6	173587.8	168059.2
NPIShs final consumption expenditure	2007.8	2325.1	2970.5	3751.8	80807.4	84329.6	100332.5	118170.0	121141.0	126266.6	126966.5	121517.5
General government final consumption expenditure	17945.0	21107.5	20895.0	26684.5	30780.6	...	...	...	...	...	...	...
Gross capital formation	19896.2	19926.5	20162.0	28556.8	31911.9	37385.8	39758.8	42561.1	43928.6	46002.0	46621.3	46541.6
Gross fixed capital formation	21024.9	20884.2	20453.2	27514.2	32808.1	46891.3	44618.1	34742.9	30482.0	27009.3	26567.5	23316.6
Changes in inventories	-1128.7	-957.8	-291.2	1042.6	32808.1	47379.3	45247.9	34420.8	30764.2	30544.3	27880.3	23720.0
Acquisitions less disposals of valuables	...	...	...	...	36520.6	-487.9	-629.8	322.1	-282.2	-3535.0	-1312.8	-403.5
Exports of goods and services	39372.2	39447.1	41022.5	46391.2	-1784.9	...	...	...	...	...	...	...
Exports of goods	33926.3	34465.3	35647.8	40832.8	-2003.6	52609.1	51648.0	55212.6	57683.2	64760.9	65035.8	58163.6
					44036.0	42924.8	41621.2	48023.9	49761.8	56506.2	56983.2	53823.3
					44779.7							
					39080.5							

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>				<b>1000</b>							
Exports of services	5445.9	4981.8	5374.7	5558.4	5792.1							
					4955.5	9684.2	10026.8	7188.7	7921.4	8254.6	8052.6	4340.3
Less: Imports of goods and services	55004.7	50101.5	51789.3	64283.9	71280.4							
					70715.6	86380.0	90339.1	92979.3	81665.4	82985.4	83636.3	73212.3
Imports of goods	50154.8	44771.9	46138.4	58326.7	66881.5							
					63516.6	76819.4	81673.8	82855.9	73763.6	75164.9	75167.2	65510.2
Imports of services	4850.0	5329.6	5650.9	5957.1	4398.8							
					7199.0	9560.6	8665.3	10123.4	7901.7	7820.5	8469.1	7702.2
Plus: Statistical discrepancy	0.5	0.1	0.0	0.3	...	...	...	...	...	...	...	...
Equals: GROSS DOMESTIC PRODUCT	75214.2	82599.2	90107.6	106863.6	122791.5	134836.0	146018.7	157707.7	171570.0	181053.8	181555.3	176327.3
					117423.1							

<sup>a</sup> Includes NPISH's final consumption expenditure.

**Table 1.2 Gross domestic product by expenditures at constant prices**

**Series 200:** 1993 SNA, Namibia dollar, Western calendar year

**Series 1000:** 2008 SNA, Namibia dollar, Western calendar year

**Data in millions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>				<b>1000</b>							
<b>Base year</b>	<b>2010</b>				<b>2015</b>							
<b>Expenditures of the gross domestic product</b>												
Final consumption expenditure	76172.4	73327.0	79370.1	85561.1	92572.0							
					118506.5	123678.3	140091.3	156384.0	147695.2	147574.8	149582.0	138762.3
Household final consumption expenditure <sup>a</sup>	55275.3	52219.6	56854.2	62310.2	68201.2							
					84531.5	88215.1	100332.5	116198.0	108346.7	108253.5	109659.6	99450.9
NPISHs final consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	...
General government final consumption expenditure	20897.1	21107.5	22515.8	23250.9	24370.7							
					33974.9	35463.2	39758.8	40186.0	39348.5	39321.3	39922.4	39311.3
Gross capital formation	19157.9	19926.5	19023.3	26591.9	27724.2							
					36743.9	47695.8	44618.1	32244.4	28949.4	23416.1	22826.9	18887.9
Gross fixed capital formation	21137.4	20884.2	19973.1	26205.0	29745.1							
					38816.4	47667.5	45247.9	32704.5	28216.4	26531.8	23377.5	19653.7
Changes in inventories	-1979.4	-957.8	-949.8	386.9	-2020.9							
					-2072.5	28.2	-629.8	-460.2	733.1	-3115.6	-550.5	-765.8
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	38385.4	39447.1	38147.5	38531.2	39609.7							
					53107.6	58673.0	51648.0	51333.8	52332.4	60662.5	54986.0	45258.9
Exports of goods	32838.3	34465.3	32865.8	33541.8	34859.8							
					47791.9	48612.2	41621.2	44671.6	45381.4	53695.5	47939.3	41734.0
Exports of services	5547.0	4981.8	5281.8	4989.3	4749.9							
					5315.7	10060.8	10026.8	6662.2	6950.9	6967.0	7046.7	3524.9
Less: Imports of goods and services	55820.9	50101.5	49736.4	59486.0	63587.2							
					76353.5	90000.3	90338.8	93894.1	84409.5	85484.0	82111.5	69224.4
Imports of goods	50933.5	44771.9	44475.2	54167.2	59681.4							
					68965.6	80393.9	81673.6	83653.8	76437.9	77766.8	74049.9	62049.7
Imports of services	4887.4	5329.6	5261.2	5318.9	3872.7							
					7388.0	9606.3	8665.3	10240.4	7971.6	7717.2	8061.6	7174.7
Equals: GROSS DOMESTIC PRODUCT	77894.8	82599.1	86804.5	91198.1	96318.8	140046.8	146018.7	146068.0	144567.5	146169.4	145283.5	133684.7
					132004.4							

<sup>a</sup> Includes NPISH's final consumption expenditure.

**Table 1.3 Relations among product, income, savings, and net lending aggregates**

Series 200: 1993 SNA, Namibia dollar, Western calendar year

Series 1000: 2008 SNA, Namibia dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>				<b>1000</b>							
GROSS DOMESTIC PRODUCT	75214.2	82599.2	90107.6	106863.6	122791.5	134836.0	146018.7	157707.7	171570.0	181053.8	181555.3	176327.3
Plus: Compensation of employees - from and to the rest of the world, net	-34.0	-111.7	-101.8	-56.0	-56.9	-296.4	-142.0	-22.5	-117.1	-9.8	-5.0	-84.5
Plus: Compensation of employees - from the rest of the world	66.6	66.6	66.6	66.6	323.6	494.7	326.6	338.5	365.2	402.4	400.6	327.6
Less: Compensation of employees - to the rest of the world	100.6	178.4	168.4	122.6	432.8	791.0	468.6	361.0	482.3	412.3	405.6	412.1
Plus: Property income - from and to the rest of the world, net	-1384.2	-3056.9	-2327.0	-4223.0	-772.7	-483.2	-91.3	-3077.5	-2991.7	-5466.8	-4441.5	-2899.5
Plus: Property income - from the rest of the world	2042.9	1904.2	2134.7	2163.5	2969.2	3548.8	3599.1	3535.2	3461.9	4132.8	4056.9	3647.6
Less: Property income - to the rest of the world	3427.2	4961.1	4461.7	6386.5	3741.9	4032.0	3690.4	6612.7	6453.7	9599.6	8498.4	6547.1
Sum of Compensation of employees and property income - from and to the rest of the world, net	-1418.2	-3168.7	-2428.8	-4279.0	-829.6	-779.5	-233.3	-3100.0	-3108.8	-5476.6	-4446.6	-2984.1
Plus: Sum of Compensation of employees and property income - from the rest of the world	2109.5	1970.8	2201.3	2230.1	3035.8	4043.5	3925.7	3873.7	3827.2	4535.2	4457.5	3975.2
Less: Sum of Compensation of employees and property income - to the rest of the world	3527.8	5139.5	4630.1	6509.1	3865.4	4823.0	4159.0	6973.7	6936.0	10011.8	8904.0	6959.3
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Equals: GROSS NATIONAL INCOME	73795.9	79430.5	87678.8	102584.6	121962.0	134056.4	145785.4	154607.7	168461.2	175577.2	177108.7	173343.2
Plus: Current transfers - from and to the rest of the world, net	10038.9	8894.4	8336.5	12974.1	15212.3	18582.9	17944.1	15657.5	19130.6	18610.5	18815.4	22175.7
Plus: Current transfers - from the rest of the world	10670.6	9534.7	8909.6	13838.6	16218.0	20327.2	19933.7	17563.2	20997.1	20541.2	21569.9	24862.9
Less: Current transfers - to the rest of the world	631.7	640.3	573.2	864.6	1005.8	1744.3	1989.5	1905.7	1866.6	1930.7	2754.5	2687.2
Equals: GROSS NATIONAL DISPOSABLE INCOME	83834.8	88324.9	96015.2	115557.7	137174.0	152639.3	163729.5	170265.2	187591.8	194187.7	195924.1	195518.9
Less: Final consumption expenditure / Actual final consumption	70950.1	73327.0	80711.9	96198.2	112719.3	121715.4	140091.3	160731.1	165069.6	172268.6	173587.8	168059.2
Equals: SAVING, GROSS	12884.8	14997.9	15303.4	19359.5	24454.7	30923.9	23638.1	9534.0	22522.1	21919.2	22336.3	27459.8
Plus: Capital transfers - from and to the rest of the world, net	558.6	808.6	1352.8	1218.4	1246.4	1547.1	1372.5	1941.6	2421.9	1726.8	1493.7	1671.3
Plus: Capital transfers - from the rest of the world	628.0	878.0	1426.2	1293.1	2895.1	1747.7	1771.9	2104.0	2481.8	1908.3	1667.6	1694.0
Less: Capital transfers - to the rest of the world	69.4	69.4	73.4	74.8	1321.1	200.6	399.4	162.4	59.9	181.5	173.9	22.7
Less: Gross capital formation	19896.2	19926.5	20162.0	28556.8	3185.4	46891.3	44618.1	34742.9	30482.0	27009.3	26567.5	23316.6
Less: Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	290.3	...	...	...	...	...	...	...
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	-6453.4	-4120.0	-3506.4	-7979.2	30780.6	-14420.5	-19607.7	-23267.6	-5538.5	-3363.9	-2737.9	5814.2
<b>Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital</b>												
Less: Consumption of fixed capital	8167.7	8793.3	10039.2	11031.6	12739.4	14872.4	16024.4	17522.2	18051.8	19508.4	20720.8	21612.3
Equals: NET NATIONAL INCOME	65628.3	70637.2	77639.6	91553.0	104082.1	119184.0	129761.0	137085.5	150409.4	156068.8	156387.9	151730.9

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>				<b>1000</b>							
Equals: NET NATIONAL DISPOSABLE INCOME	75667.1	79531.6	85976.1	104527.1	124434.8	137766.9	147705.1	152743.0	169539.9	174679.4	175203.3	173906.6
Equals: SAVING, NET	4717.1	6204.6	5264.2	8328.9	119081.4	11715.3	16051.5	7613.8	-7988.2	4470.3	2410.8	1615.5
					9495.9							5847.4

Table 2.4 Value added by industries at current prices (ISIC Rev. 4)

Series 1000: 2008 SNA, Namibia dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>					<b>1000</b>							
<b>Industries</b>												
Agriculture, forestry and fishing					9184.2	10974.2	9710.9	10598.1	13170.0	14065.8	12835.2	15930.6
Crop and animal production, hunting and related service activities					3238.5	3757.0	3369.5	3379.7	5103.4	5427.2	5194.2	6250.1
Forestry and logging					2311.9	3084.9	2477.1	2699.1	3572.4	4118.1	2965.2	5173.1
Fishing and aquaculture					3633.8	4132.3	3864.2	4519.3	4494.2	4520.5	4675.8	4507.4
Manufacturing, mining and quarrying and other industrial activities					26564.9	29096.2	32187.3	38443.3	40745.9	44913.3	45843.0	43553.4
Mining and quarrying					11927.2	12826.9	12966.3	14844.2	14007.3	16013.4	17053.6	17769.5
Manufacturing					12116.0	13360.3	16671.2	18418.3	20965.9	22269.1	22485.9	19377.1
Electricity, gas, steam and air conditioning supply					1658.8	1714.1	1354.5	3675.9	4103.4	4441.6	3878.9	3777.2
Water supply; sewerage, waste management and remediation activities					862.9	1194.8	1195.4	1504.9	1669.2	2189.2	2424.6	2629.6
Construction					4609.0	6810.8	8060.7	4947.4	3994.5	3739.3	3752.6	3229.2
Wholesale and retail trade, transportation and storage, accommodation and food service activities					18334.2	22423.4	23698.9	24886.8	27022.6	26983.7	27503.7	24068.2
Wholesale and retail trade; repair of motor vehicles and motorcycles					13489.0	16450.9	16394.2	16758.7	18542.3	17918.5	18170.5	17013.7
Transportation and storage					3027.6	3604.9	4540.7	4976.9	5235.6	5585.0	5574.9	4509.5
Accommodation and food service activities					1817.5	2367.7	2764.0	3151.2	3244.7	3480.2	3758.3	2545.0
Information and communication					1747.0	2527.5	2107.4	2347.6	2622.4	2459.1	2577.9	2789.1
Financial and insurance activities					7606.4	7866.9	10174.0	10886.4	12285.2	13976.1	12675.5	11686.2
Real estate activities					6794.3	7161.0	7408.1	8133.7	9136.0	9557.1	10021.8	10094.5
Professional, scientific, technical, administrative and support service activities					2555.9	2704.5	3130.6	2926.8	2969.4	3110.8	3108.4	2828.8
Professional, scientific and technical activities					871.7	958.7	1197.3	1184.3	1170.4	1214.3	1222.7	1171.2
Administrative and support service activities					1684.2	1745.8	1933.3	1742.5	1799.0	1896.5	1885.7	1657.6
Public administration and defence, education, human health and social work activities					28059.9	31986.6	34697.9	38163.6	42513.2	44374.3	45668.4	46274.6
Public administration and defence; compulsory social security					13442.2	14797.0	16707.4	17644.9	19622.4	20774.3	21011.2	20447.1
Education					10586.4	12617.3	12807.6	14883.9	16537.6	17440.5	18623.5	19252.6
Human health and social work activities					4031.3	4572.3	5182.9	5634.8	6353.2	6159.5	6033.8	6574.9
Other service activities					2700.7	3133.5	3390.6	3726.7	4022.6	4262.6	4505.7	4437.4

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Arts, entertainment and recreation <sup>a</sup>					1839.4	2176.1	2383.9	2636.8	2854.2	3074.5	3304.1	3302.3
Other service activities					...	...	...	...	...	...	...	...
Private households with employed persons					861.4	957.5	1006.7	1089.9	1168.4	1188.1	1201.6	1135.1
Equals: VALUE ADDED, GROSS, at basic prices					108156.7	124684.7	134566.4	145060.5	158481.8	167442.1	168492.2	164892.0
Less: Financial intermediation services indirectly measured (FISIM)					...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products					9266.5	10151.3	11452.2	12647.2	13088.2	13611.8	13063.1	11435.3
Equals: GROSS DOMESTIC PRODUCT					117423.1	134836.0	146018.6	157707.7	171570.0	181053.8	181555.3	176327.3

<sup>a</sup> Includes Other service activities (S) of ISIC Rev. 4.

**Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)**

**Series 1000:** 2008 SNA, Namibia dollar, Western calendar year

**Data in millions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2015</b>											
<b>Industries</b>												
Agriculture, forestry and fishing					10299.3	10951.6	9710.9	9917.4	10205.9	10614.3	10274.9	10878.2
Crop and animal production, hunting and related service activities					3919.1	3828.5	3369.5	3299.0	3494.6	3518.2	3707.7	3328.8
Forestry and logging					2494.5	2867.8	2477.1	2302.3	2359.7	2738.1	1862.1	3286.3
Fishing and aquaculture					3885.7	4255.3	3864.2	4316.2	4351.5	4357.9	4705.1	4263.1
Manufacturing, mining and quarrying and other industrial activities					33047.9	33149.5	32187.3	33019.8	33847.1	36206.7	35350.6	30117.0
Mining and quarrying					14150.7	13512.9	12966.3	11577.8	13223.5	15356.6	13902.8	11835.4
Manufacturing					16604.4	17225.4	16671.2	18335.4	18033.3	17966.1	18733.2	15066.6
Electricity, gas, steam and air conditioning supply					1106.5	1247.2	1354.5	1887.3	1506.3	1655.8	1475.6	2038.1
Water supply; sewerage, waste management and remediation activities					1186.2	1164.0	1195.4	1219.3	1084.0	1228.2	1239.1	1176.9
Construction					4668.6	6571.7	8060.7	4747.7	3652.0	3262.4	3083.1	2720.6
Wholesale and retail trade, transportation and storage, accommodation and food service activities					19409.4	21788.9	23698.9	24554.6	22732.4	22088.8	21002.4	17408.5
Wholesale and retail trade; repair of motor vehicles and motorcycles					13561.4	15328.0	16394.2	16883.0	15296.5	14526.4	13386.6	11827.0
Transportation and storage					3455.6	3803.0	4540.7	4789.2	4592.5	4586.2	4557.5	3535.9
Accommodation and food service activities					2392.5	2657.8	2764.0	2882.4	2843.4	2976.2	3058.3	2045.6
Information and communication					1836.4	1888.8	2107.4	2233.3	2367.1	2314.5	2590.1	3039.7
Financial and insurance activities					9004.4	9968.2	10174.0	10288.2	10672.7	10685.5	12009.7	10606.4
Real estate activities					6944.4	7156.9	7408.1	7608.6	7807.2	8015.4	8247.5	8474.5
Professional, scientific, technical, administrative and support service activities					2806.4	2848.4	3130.6	2758.5	2691.0	2692.8	2540.3	2266.5
Professional, scientific and technical activities					985.3	1034.3	1197.3	1136.6	1105.1	1093.3	1030.9	976.4
Administrative and support service activities					1821.1	1814.1	1933.3	1621.9	1585.9	1599.4	1509.3	1290.1

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>												
<b>Base year</b>												
	<b>1000</b>											
	<b>2015</b>											
Public administration and defence, education, human health and social work activities					30433.6	31861.1	34697.9	35622.3	36009.3	35659.1	36067.4	36016.7
Public administration and defence; compulsory social security					14400.9	14391.7	16707.4	16684.4	17046.4	17158.2	17423.6	17109.2
Education					12131.3	13132.7	12807.6	13248.4	13022.1	13089.1	13314.0	13324.2
Human health and social work activities					3901.4	4336.7	5182.9	5689.4	5940.8	5411.8	5329.9	5583.3
Other service activities					3132.5	3359.2	3390.6	3475.5	3465.2	3464.1	3493.9	3338.6
Arts, entertainment and recreation <sup>a</sup>					2194.2	2369.2	2383.9	2454.3	2433.8	2458.5	2513.4	2432.4
Other service activities					...	...	...	...	...	...	...	...
Private households with employed persons					938.3	989.9	1006.7	1021.2	1031.4	1005.6	980.5	906.3
Equals: VALUE ADDED, GROSS, at basic prices					121582.8	129544.3	134566.4	134226.0	133449.9	135003.5	134659.9	124866.8
Less: Financial intermediation services indirectly measured (FISIM)					...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products					10421.6	10502.5	11452.2	11842.0	11117.6	11165.9	10623.6	8817.9
Equals: GROSS DOMESTIC PRODUCT					132004.4	140046.8	146018.7	146068.0	144567.5	146169.4	145283.5	133684.7

<sup>a</sup> Includes Other service activities (S) of ISIC Rev. 4.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Total Economy**

Series 1000: 2008 SNA, Namibia dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>												
	<b>1000</b>											
Output, at basic prices					194833.3	223137.8	240545.7	255041.6	266323.7	276364.2	280213.9	264756.8
Less: Intermediate consumption, at purchaser's prices					86676.6	98453.1	105979.2	109981.1	107841.9	108922.1	111721.7	99864.8
Equals: VALUE ADDED, GROSS, at basic prices					108156.7	124684.7	134566.4	145060.5	158481.8	167442.1	168492.2	164892.0
Compensation of employees					52606.1	59371.4	63535.2	70128.4	75528.5	80159.4	81011.0	80349.8
Taxes on production and imports, less Subsidies					360.4	140.1	-334.4	-471.4	78.2	702.1	402.2	571.2
Taxes on production and imports					803.5	854.8	931.1	894.2	949.3	1022.2	997.7	1029.0
Taxes on products					...	...	...	...	...	...	...	...
Other taxes on production					803.5	854.8	931.1	894.2	949.3	1022.2	997.7	1029.0
Less: Subsidies					443.1	714.7	1265.5	1365.5	871.1	320.0	595.6	457.8
Subsidies on products					...	...	...	...	...	...	...	...
Other subsidies on production					443.1	714.7	1265.5	1365.5	871.1	320.0	595.6	457.8
OPERATING SURPLUS, GROSS <sup>a</sup>					55190.1	65173.2	71365.7	75403.5	82875.1	86580.5	87079.0	83971.0
MIXED INCOME, GROSS					...	...	...	...	...	...	...	...
Less: Consumption of fixed capital					13035.8	14872.4	16024.4	17522.2	18051.8	19508.4	20720.8	21612.3
OPERATING SURPLUS, NET <sup>b</sup>					42154.3	50300.8	55341.3	57881.3	64823.3	67072.2	66358.1	62358.7
MIXED INCOME, NET					...	...	...	...	...	...	...	...
Gross capital formation					34517.0	46891.3	44618.1	34742.9	30482.0	27009.3	26567.5	23316.6



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Gross fixed capital formation					36520.6	47379.2	45247.9	34420.8	30764.2	30544.3	27880.3	23720.1
Changes in inventories					-2003.6	-487.9	-629.8	322.1	-282.2	-3535.0	-1312.8	-403.5
Acquisitions less disposals of valuables					...	...	...	...	...	...	...	...
Closing stocks of fixed assets (produced assets)					222566.6	257470.2	276589.8	298664.0	316009.2	337640.0	356490.5	356773.6

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Agriculture, forestry and fishing (A)**

Series 1000: 2008 SNA, Namibia dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices					13197.3	15369.1	13899.5	15360.7	17933.4	19034.3	17854.6	20960.6
Less: Intermediate consumption, at purchaser's prices					4013.0	4394.9	4188.7	4762.5	4763.4	4968.4	5019.4	5030.0
Equals: VALUE ADDED, GROSS, at basic prices					9184.2	10974.2	9710.9	10598.1	13170.0	14065.8	12835.2	15930.6
Compensation of employees					2383.8	2657.6	2530.3	2895.7	2884.2	2916.6	2987.1	2941.1
Taxes on production and imports, less Subsidies					...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS <sup>a</sup>					6800.4	8316.6	7180.6	7702.4	10285.7	11149.2	9848.1	12989.5
MIXED INCOME, GROSS					...	...	...	...	...	...	...	...
Less: Consumption of fixed capital					1315.0	1457.3	1543.5	1691.3	1756.9	1879.9	1999.2	2073.0
OPERATING SURPLUS, NET <sup>b</sup>					5485.4	6859.3	5637.1	6011.1	8528.8	9269.3	7848.9	10916.5
MIXED INCOME, NET					...	...	...	...	...	...	...	...
Gross capital formation					...	...	...	...	...	...	...	...
Gross fixed capital formation					1756.0	2709.8	3574.1	2862.3	3425.2	3747.9	3410.7	2262.0
Changes in inventories					-620.7	297.0	-735.4	-211.0	-1525.4	-1677.2	-1494.9	2077.5
Acquisitions less disposals of valuables					...	...	...	...	...	...	...	...
Closing stocks of fixed assets (produced assets)					48619.2	61408.4	70925.0	75518.6	74891.9	75860.2	76401.0	78110.5

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Crop and animal production, hunting and related service activities (01)**

Series 1000: 2008 SNA, Namibia dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Closing stocks of fixed assets (produced assets)					8744.3	9584.4	9883.2	10541.4	10449.0	10872.2	11249.4	11781.9

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Fishing and aquaculture (03)**

Series 1000: 2008 SNA, Namibia dollar, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Closing stocks of fixed assets (produced assets)					39874.9	51824.0	61041.9	64977.2	64442.9	64988.0	65151.6	66328.6

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Manufacturing, mining and quarrying and other industrial activities (B+C+D+E)**

Series 1000: 2008 SNA, Namibia dollar, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices					57166.3	62374.4	66654.1	77943.5	83178.9	87727.3	91785.6	83203.8
Less: Intermediate consumption, at purchaser's prices					30601.4	33278.2	34466.8	39500.2	42433.1	42814.0	45942.6	39650.4
Equals: VALUE ADDED, GROSS, at basic prices					26564.9	29096.2	32187.3	38443.3	40745.9	44913.3	45843.0	43553.4
Compensation of employees					7412.8	7581.1	8043.2	9029.7	9724.0	11371.9	11260.1	11135.6
Taxes on production and imports, less Subsidies					...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS <sup>a</sup>					19152.1	21515.1	24144.1	29413.7	31021.9	33541.4	34582.9	32417.8
MIXED INCOME, GROSS					...	...	...	...	...	...	...	...
Less: Consumption of fixed capital					6063.8	7247.7	8032.7	8808.4	9049.1	9652.1	10177.6	10768.0
OPERATING SURPLUS, NET <sup>b</sup>					13088.3	14267.3	16111.5	20605.3	21972.7	23889.3	24405.3	21649.8
MIXED INCOME, NET					...	...	...	...	...	...	...	...
Gross capital formation					...	...	...	...	...	...	...	...
Gross fixed capital formation					20844.2	26472.7	22572.2	14902.6	11675.8	11060.1	11151.4	9958.6
Changes in inventories					-1383.0	-785.0	105.7	533.1	1243.2	-1857.9	182.1	-2481.0
Acquisitions less disposals of valuables					...	...	...	...	...	...	...	...
Closing stocks of fixed assets (produced assets)					49324.8	54201.5	55709.3	59155.1	62159.6	66240.0	71551.6	71226.2

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Mining and quarrying (B)**

Series 1000: 2008 SNA, Namibia dollar, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices					20562.4	21406.4	22242.3	24917.5	25406.9	27979.7	30208.4	27876.8
Less: Intermediate consumption, at purchaser's prices					8635.2	8579.5	9276.0	10073.3	11399.6	11966.3	13154.8	10107.3
Equals: VALUE ADDED, GROSS, at basic prices					11927.2	12826.9	12966.3	14844.2	14007.3	16013.4	17053.6	17769.5
Compensation of employees					3132.5	2997.1	3106.0	3360.5	3693.9	4194.6	4181.9	4164.7

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies					...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS <sup>a</sup>					8794.7	9829.8	9860.3	11483.8	10313.5	11818.7	12871.7	13604.8
MIXED INCOME, GROSS					...	...	...	...	...	...	...	...
Less: Consumption of fixed capital					4009.0	4944.6	5583.4	6048.3	6079.8	6341.3	6466.2	6694.1
OPERATING SURPLUS, NET <sup>b</sup>					4785.7	4885.2	4276.9	5435.5	4233.7	5477.4	6405.5	6910.7
MIXED INCOME, NET					...	...	...	...	...	...	...	...
Gross capital formation					...	...	...	...	...	...	...	...
Gross fixed capital formation					16482.9	21445.6	17371.8	9252.9	5822.4	5363.5	5051.2	5378.6
Changes in inventories					-1554.2	-780.1	-359.8	806.9	1231.5	-1988.8	340.9	-2215.5
Acquisitions less disposals of valuables					...	...	...	...	...	...	...	...
Closing stocks of fixed assets (produced assets)					31172.5	35356.8	36801.4	38048.1	38499.2	40155.4	41808.5	41938.0

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Manufacturing (C)**

Series 1000: 2008 SNA, Namibia dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices					30170.5	33425.9	35674.4	41914.5	45882.7	46952.4	48522.4	41478.3
Less: Intermediate consumption, at purchaser's prices					18054.4	20065.6	19003.2	23496.2	24916.8	24683.3	26036.6	22101.2
Equals: VALUE ADDED, GROSS, at basic prices					12116.0	13360.3	16671.2	18418.3	20965.9	22269.1	22485.9	19377.1
Compensation of employees					2966.5	3162.0	3277.3	3902.9	4159.6	5054.3	4825.4	4390.4
Taxes on production and imports, less Subsidies					...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS <sup>a</sup>					9149.5	10198.3	13393.9	14515.4	16806.3	17214.8	17660.5	14986.7
MIXED INCOME, GROSS					...	...	...	...	...	...	...	...
Less: Consumption of fixed capital					1668.8	1901.5	2047.8	2338.0	2550.1	2874.2	3262.2	3604.5
OPERATING SURPLUS, NET <sup>b</sup>					7480.8	8296.9	11346.1	12177.4	14256.2	14340.6	14398.3	11382.1
MIXED INCOME, NET					...	...	...	...	...	...	...	...
Gross capital formation					...	...	...	...	...	...	...	...
Gross fixed capital formation					3454.4	4436.0	4670.8	4325.8	4678.5	4820.3	4653.2	4130.5
Changes in inventories					171.2	-4.9	465.4	-273.8	11.7	130.9	-158.8	-265.5
Acquisitions less disposals of valuables					...	...	...	...	...	...	...	...
Closing stocks of fixed assets (produced assets)					3676.9	3930.2	4770.8	5633.0	6373.0	7761.4	9240.8	10030.7

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Electricity, gas, steam and air conditioning supply (D)**

Series 1000: 2008 SNA, Namibia dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices					4411.1	5146.7	6061.0	7989.4	8766.8	9121.6	9008.8	9314.9
Less: Intermediate consumption, at purchaser's prices					2752.3	3432.5	4706.6	4313.5	4663.4	4679.9	5129.9	5537.7
Equals: VALUE ADDED, GROSS, at basic prices					1658.8	1714.1	1354.5	3675.9	4103.4	4441.6	3878.9	3777.2
Compensation of employees					862.2	951.3	1071.6	1119.5	1255.4	1372.6	1460.8	1695.9
Taxes on production and imports, less Subsidies					...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS <sup>a</sup>					796.6	762.8	282.9	2556.4	2848.0	3069.1	2418.1	2081.3
MIXED INCOME, GROSS					...	...	...	...	...	...	...	...
Less: Consumption of fixed capital					386.1	401.7	401.4	422.1	419.2	436.6	449.1	469.4
OPERATING SURPLUS, NET <sup>b</sup>					410.6	361.1	-118.5	2134.2	2428.8	2632.5	1969.0	1611.9
MIXED INCOME, NET					...	...	...	...	...	...	...	...
Gross capital formation					...	...	...	...	...	...	...	...
Gross fixed capital formation					906.9	591.1	529.6	1323.8	1174.9	876.3	1447.0	449.5
Changes in inventories					...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables					...	...	...	...	...	...	...	...
Closing stocks of fixed assets (produced assets)					14475.4	14914.5	14137.1	15474.0	17287.4	18323.2	20502.3	19257.5

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Water supply; sewerage, waste management and remediation activities (E)**

Series 1000: 2008 SNA, Namibia dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices					2022.4	2395.3	2676.4	3122.1	3122.5	3673.6	4046.0	4533.9
Less: Intermediate consumption, at purchaser's prices					1159.5	1200.5	1481.0	1617.2	1453.3	1484.4	1621.4	1904.3
Equals: VALUE ADDED, GROSS, at basic prices					862.9	1194.8	1195.4	1504.9	1669.2	2189.2	2424.6	2629.6
Compensation of employees					451.6	470.7	588.3	646.8	615.2	750.4	792.1	884.5
Taxes on production and imports, less Subsidies					...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS <sup>a</sup>					411.3	724.2	607.1	858.1	1054.1	1438.8	1632.6	1745.0
MIXED INCOME, GROSS					...	...	...	...	...	...	...	...
Less: Consumption of fixed capital					...	...	...	...	...	...	...	...
OPERATING SURPLUS, NET <sup>b</sup>					411.3	724.2	607.1	858.1	1054.1	1438.8	1632.6	1745.0
MIXED INCOME, NET					...	...	...	...	...	...	...	...
Gross capital formation					...	...	...	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Construction (F)**

Series 1000: 2008 SNA, Namibia dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices					16403.2	22841.9	26491.3	17257.0	14833.7	14283.9	13608.3	11863.9
Less: Intermediate consumption, at purchaser's prices					11794.1	16031.1	18430.5	12309.6	10839.3	10544.6	9855.7	8634.7
Equals: VALUE ADDED, GROSS, at basic prices					4609.0	6810.8	8060.7	4947.4	3994.5	3739.3	3752.6	3229.2
Compensation of employees					592.9	793.8	909.9	647.3	580.1	560.7	542.3	494.9
Taxes on production and imports, less Subsidies					...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS <sup>a</sup>					4016.2	6017.1	7150.8	4300.1	3414.4	3178.6	3210.3	2734.3
MIXED INCOME, GROSS					...	...	...	...	...	...	...	...
Less: Consumption of fixed capital					614.8	659.6	672.3	662.2	654.7	630.1	629.3	633.1
OPERATING SURPLUS, NET <sup>b</sup>					3401.4	5357.4	6478.5	3637.8	2759.7	2548.5	2581.0	2101.2
MIXED INCOME, NET					...	...	...	...	...	...	...	...
Gross capital formation					...	...	...	...	...	...	...	...
Gross fixed capital formation					733.2	667.5	551.7	499.6	903.8	884.1	788.8	553.7
Changes in inventories					...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables					...	...	...	...	...	...	...	...
Closing stocks of fixed assets (produced assets)					3081.9	2980.9	2653.6	2347.8	2242.9	2156.2	2123.2	1960.4

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Wholesale and retail trade, transportation and storage, accommodation and food service activities (G+H+I)**

Series 1000: 2008 SNA, Namibia dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices					36512.9	43131.8	47920.4	51891.8	51921.7	51529.6	51047.4	43733.2
Less: Intermediate consumption, at purchaser's prices					18178.7	20708.4	24221.5	27004.9	24899.1	24545.9	23543.6	19665.0
Equals: VALUE ADDED, GROSS, at basic prices					18334.2	22423.4	23698.9	24886.8	27022.6	26983.7	27503.7	24068.2
Compensation of employees					8571.2	10263.3	11001.1	12210.6	12143.2	12186.3	11925.7	10941.4
Taxes on production and imports, less Subsidies					...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS					9763.0	12160.1	12697.8	12676.2	14879.3	14797.4	15578.0	13126.8
MIXED INCOME, GROSS					...	...	...	...	...	...	...	...
Less: Consumption of fixed capital					2262.9	2570.6	2759.4	3192.2	3194.3	3535.9	3687.4	3720.1
OPERATING SURPLUS, NET <sup>b</sup>					7500.1	9589.5	9938.3	9484.0	11685.1	11261.5	11890.7	9406.7
MIXED INCOME, NET					...	...	...	...	...	...	...	...
Gross capital formation					...	...	...	...	...	...	...	...
Gross fixed capital formation					4499.9	7296.8	6960.2	6760.5	5543.5	4793.8	2749.5	1819.9
Changes in inventories					...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables					...	...	...	...	...	...	...	...
Closing stocks of fixed assets (produced assets)					32414.8	38389.6	41043.7	46122.2	48936.8	53967.9	54582.7	51611.1

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Wholesale and retail trade; repair of motor vehicles and motorcycles (G)**

Series 1000: 2008 SNA, Namibia dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices					22746.4	27338.5	29878.3	32142.7	31294.3	29751.3	29015.3	26996.2
Less: Intermediate consumption, at purchaser's prices					9257.4	10887.6	13484.1	15384.0	12752.0	11832.9	10844.8	9982.5
Equals: VALUE ADDED, GROSS, at basic prices					13489.0	16450.9	16394.2	16758.7	18542.3	17918.5	18170.5	17013.7
Compensation of employees					5744.0	6903.7	7545.0	8116.9	7902.6	7513.0	7327.1	6817.2
Taxes on production and imports, less Subsidies					...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS					7745.0	9547.2	8849.1	8641.9	10639.7	10405.5	10843.4	10196.4
MIXED INCOME, GROSS					...	...	...	...	...	...	...	...
Less: Consumption of fixed capital					821.6	889.8	919.7	925.9	811.1	855.1	903.1	905.5
OPERATING SURPLUS, NET <sup>b</sup>					6923.3	8657.5	7929.5	7716.0	9828.6	9550.4	9940.3	9291.0
MIXED INCOME, NET					...	...	...	...	...	...	...	...
Gross capital formation					...	...	...	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Gross fixed capital formation					718.0	1234.6	1595.6	922.5	1222.7	531.3	750.3	356.6
Changes in inventories					...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables					...	...	...	...	...	...	...	...
Closing stocks of fixed assets (produced assets)					8970.3	9805.3	10327.7	10293.0	10805.7	10743.4	11050.3	10445.8
<sup>a</sup> Includes Mixed Income, Gross. <sup>b</sup> Includes Mixed Income, Net.												

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Transportation and storage (H)**

<b>Series 1000: 2008 SNA, Namibia dollar, Western calendar year</b>												<b>Data in millions</b>
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices					8131.4	9137.2	10693.2	11506.3	11988.7	12369.0	11973.4	9232.5
Less: Intermediate consumption, at purchaser's prices					5103.7	5532.4	6152.5	6529.4	6753.1	6784.0	6398.5	4723.0
Equals: VALUE ADDED, GROSS, at basic prices					3027.6	3604.9	4540.7	4976.9	5235.6	5585.0	5574.9	4509.5
Compensation of employees					1814.9	2213.2	2113.7	2382.1	2439.3	2745.4	2623.3	2439.9
Taxes on production and imports, less Subsidies					...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS <sup>a</sup>					1212.7	1391.6	2427.0	2594.8	2796.3	2839.6	2951.6	2069.6
MIXED INCOME, GROSS					...	...	...	...	...	...	...	...
Less: Consumption of fixed capital					1441.2	1680.8	1839.8	2266.3	2383.2	2680.9	2784.2	2814.7
OPERATING SURPLUS, NET <sup>b</sup>					-228.5	-289.2	587.2	328.5	413.1	158.7	167.4	-745.0
MIXED INCOME, NET					...	...	...	...	...	...	...	...
Gross capital formation					...	...	...	...	...	...	...	...
Gross fixed capital formation					3781.8	6062.2	5364.6	5837.9	4320.8	4262.4	1999.2	1463.2
Changes in inventories					...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables					...	...	...	...	...	...	...	...
Closing stocks of fixed assets (produced assets)					23444.5	28584.4	30716.0	35829.1	38131.2	43224.5	43532.5	41165.2
<sup>a</sup> Includes Mixed Income, Gross. <sup>b</sup> Includes Mixed Income, Net.												

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Accommodation and food service activities (I)**

<b>Series 1000: 2008 SNA, Namibia dollar, Western calendar year</b>												<b>Data in millions</b>
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices					5635.1	6656.1	7348.9	8242.8	8638.7	9409.3	10058.7	7504.4
Less: Intermediate consumption, at purchaser's prices					3817.6	4288.4	4584.9	5091.6	5393.9	5929.0	6300.4	4959.4
Equals: VALUE ADDED, GROSS, at basic prices					1817.5	2367.7	2764.0	3151.2	3244.7	3480.2	3758.3	2545.0

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Compensation of employees					1012.3	1146.5	1342.4	1711.6	1801.3	1928.0	1975.4	1684.3
Taxes on production and imports, less Subsidies					...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS <sup>a</sup>					805.2	1221.2	1421.6	1439.6	1443.4	1552.3	1782.9	860.7
MIXED INCOME, GROSS					...	...	...	...	...	...	...	...
Less: Consumption of fixed capital					...	...	...	...	...	...	...	...
OPERATING SURPLUS, NET <sup>b</sup>					805.2	1221.2	1421.6	1439.6	1443.4	1552.3	1782.9	860.7
MIXED INCOME, NET					...	...	...	...	...	...	...	...
Gross capital formation					...	...	...	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Information and communication (J)**

Series 1000: 2008 SNA, Namibia dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices					3554.4	3934.4	3920.7	4237.9	4267.6	4164.2	4457.3	5011.2
Less: Intermediate consumption, at purchaser's prices					1807.4	1406.9	1813.4	1890.3	1645.2	1705.1	1879.4	2222.1
Equals: VALUE ADDED, GROSS, at basic prices					1747.0	2527.5	2107.4	2347.6	2622.4	2459.1	2577.9	2789.1
Compensation of employees					1033.9	934.3	901.3	945.8	1042.8	1077.0	1186.7	1284.7
Taxes on production and imports, less Subsidies					...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS <sup>a</sup>					713.2	1593.1	1206.1	1401.8	1579.6	1382.0	1391.1	1504.3
MIXED INCOME, GROSS					...	...	...	...	...	...	...	...
Less: Consumption of fixed capital					...	...	...	...	...	...	...	...
OPERATING SURPLUS, NET <sup>b</sup>					713.2	1593.1	1206.1	1401.8	1579.6	1382.0	1391.1	1504.3
MIXED INCOME, NET					...	...	...	...	...	...	...	...
Gross capital formation					...	...	...	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Financial and insurance activities (K)**

Series 1000: 2008 SNA, Namibia dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices					11116.7	11794.8	14580.7	15421.0	17034.7	19223.8	18894.7	17280.5
Less: Intermediate consumption, at purchaser's prices					3510.3	3928.0	4406.7	4534.6	4749.5	5247.7	6219.3	5594.3
Equals: VALUE ADDED, GROSS, at basic prices					7606.4	7866.9	10174.0	10886.4	12285.2	13976.1	12675.5	11686.2



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Compensation of employees					2489.3	2751.8	2933.7	3244.6	3567.8	4052.1	4394.5	4302.2
Taxes on production and imports, less Subsidies					...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS <sup>a</sup>					5117.2	5115.0	7240.2	7641.8	8717.4	9923.9	8281.0	7384.0
MIXED INCOME, GROSS					...	...	...	...	...	...	...	...
Less: Consumption of fixed capital					1392.9	1519.6	1592.7	1670.4	1785.9	1926.7	2122.8	2220.5
OPERATING SURPLUS, NET <sup>b</sup>					3724.3	3595.5	5647.6	5971.4	6931.5	7997.3	6158.2	5163.5
MIXED INCOME, NET					...	...	...	...	...	...	...	...
Gross capital formation					...	...	...	...	...	...	...	...
Gross fixed capital formation					3558.5	3050.0	3972.8	3577.9	3829.8	4070.6	4473.5	4361.3
Changes in inventories					...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables					...	...	...	...	...	...	...	...
Closing stocks of fixed assets (produced assets)					43024.2	47406.7	49621.6	51903.4	55817.6	59385.3	64455.9	66246.1

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Real estate activities (L)**

Series 1000: 2008 SNA, Namibia dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices					8164.3	8569.4	9009.1	9899.6	11130.3	11723.3	12339.7	12394.5
Less: Intermediate consumption, at purchaser's prices					1369.9	1408.4	1601.0	1765.8	1994.3	2166.2	2317.9	2300.0
Equals: VALUE ADDED, GROSS, at basic prices					6794.3	7161.0	7408.1	8133.7	9136.0	9557.1	10021.8	10094.5
Compensation of employees					147.5	154.6	161.6	176.2	195.2	203.6	212.4	210.3
Taxes on production and imports, less Subsidies					...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS <sup>a</sup>					6646.8	7006.5	7246.6	7957.5	8940.9	9353.5	9809.4	9884.2
MIXED INCOME, GROSS					...	...	...	...	...	...	...	...
Less: Consumption of fixed capital					...	...	...	...	...	...	...	...
OPERATING SURPLUS, NET <sup>b</sup>					6646.8	7006.5	7246.6	7957.5	8940.9	9353.5	9809.4	9884.2
MIXED INCOME, NET					...	...	...	...	...	...	...	...
Gross capital formation					...	...	...	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Professional, scientific, technical, administrative and support service activities (M+N)**

Series 1000: 2008 SNA, Namibia dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices					3696.9	3948.1	4479.8	4383.8	4570.9	4781.5	4768.9	4238.3
Less: Intermediate consumption, at purchaser's prices					1141.0	1243.6	1349.2	1457.1	1601.5	1670.7	1660.5	1409.6
Equals: VALUE ADDED, GROSS, at basic prices					2555.9	2704.5	3130.6	2926.8	2969.4	3110.8	3108.4	2828.8
Compensation of employees					995.9	1136.4	1348.7	1732.0	1777.5	1407.7	1416.0	1401.2
Taxes on production and imports, less Subsidies					...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS <sup>a</sup>					1268.9	1305.7	1459.6	1258.5	1302.9	1376.4	1364.8	1162.2
MIXED INCOME, GROSS					...	...	...	...	...	...	...	...
Less: Consumption of fixed capital					...	...	...	...	...	...	...	...
OPERATING SURPLUS, NET <sup>b</sup>					1268.9	1305.7	1459.6	1258.5	1302.9	1376.4	1364.8	1162.2
MIXED INCOME, NET					...	...	...	...	...	...	...	...
Gross capital formation					...	...	...	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Professional, scientific and technical activities (M)**

Series 1000: 2008 SNA, Namibia dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices					1265.9	1396.5	1693.4	1720.3	1788.5	1866.7	1852.5	1806.7
Less: Intermediate consumption, at purchaser's prices					394.2	437.7	496.1	536.0	618.1	652.4	629.8	635.6
Equals: VALUE ADDED, GROSS, at basic prices					871.7	958.7	1197.3	1184.3	1170.4	1214.3	1222.7	1171.2
Compensation of employees					571.7	687.0	864.9	1238.3	1271.2	877.0	884.5	896.9
Taxes on production and imports, less Subsidies					...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS <sup>a</sup>					8.8	9.3	10.1	9.7	10.1	10.6	10.6	8.8
MIXED INCOME, GROSS					...	...	...	...	...	...	...	...
Less: Consumption of fixed capital					...	...	...	...	...	...	...	...
OPERATING SURPLUS, NET <sup>b</sup>					8.8	9.3	10.1	9.7	10.1	10.6	10.6	8.8
MIXED INCOME, NET					...	...	...	...	...	...	...	...
Gross capital formation					...	...	...	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Administrative and support service activities (N)**

Series 1000: 2008 SNA, Namibia dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices					2431.1	2551.7	2786.4	2663.6	2782.4	2914.8	2916.4	2431.6
Less: Intermediate consumption, at purchaser's prices					746.9	805.9	853.1	921.1	983.3	1018.3	1030.7	774.0
Equals: VALUE ADDED, GROSS, at basic prices					1684.2	1745.8	1933.3	1742.5	1799.0	1896.5	1885.7	1657.6
Compensation of employees					424.2	449.3	483.8	493.7	506.2	530.7	531.5	504.2
Taxes on production and imports, less Subsidies					...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS <sup>a</sup>					1260.1	1296.4	1449.5	1248.8	1292.8	1365.8	1354.2	1153.4
MIXED INCOME, GROSS					...	...	...	...	...	...	...	...
Less: Consumption of fixed capital					...	...	...	...	...	...	...	...
OPERATING SURPLUS, NET <sup>b</sup>					1260.1	1296.4	1449.5	1248.8	1292.8	1365.8	1354.2	1153.4
MIXED INCOME, NET					...	...	...	...	...	...	...	...
Gross capital formation					...	...	...	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence, education, human health and social work activities (O+P+Q)**

Series 1000: 2008 SNA, Namibia dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices					41055.6	46609.8	48422.6	53177.2	55585.3	57677.3	58928.4	59712.3
Less: Intermediate consumption, at purchaser's prices					12995.7	14623.1	13724.7	15013.5	13072.1	13303.0	13260.0	13437.7
Equals: VALUE ADDED, GROSS, at basic prices					28059.9	31986.6	34697.9	38163.6	42513.2	44374.3	45668.4	46274.6
Compensation of employees					25191.5	28845.0	31119.7	34471.9	38423.3	40884.7	41480.8	41933.8
Taxes on production and imports, less Subsidies					...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS <sup>a</sup>					2799.1	3264.0	4234.9	4099.4	3900.8	3114.1	4113.1	4035.0
MIXED INCOME, GROSS					...	...	...	...	...	...	...	...
Less: Consumption of fixed capital					1300.4	1322.2	1323.7	1387.0	1492.9	1742.2	1941.5	2009.2
OPERATING SURPLUS, NET <sup>b</sup>					1498.7	1941.9	2911.2	2712.5	2407.9	1371.9	2171.6	2025.8
MIXED INCOME, NET					...	...	...	...	...	...	...	...
Gross capital formation					...	...	...	...	...	...	...	...
Gross fixed capital formation					4971.9	6963.4	7381.7	5585.6	5126.8	5690.8	4998.5	4470.6
Changes in inventories					...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables					...	...	...	...	...	...	...	...
Closing stocks of fixed assets (produced assets)					44901.4	51769.1	55289.5	62155.7	70366.0	78265.1	85447.5	85602.3

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence; compulsory social security (O)**

Series 1000: 2008 SNA, Namibia dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices					21449.7	23753.9	24527.8	26017.1	26319.0	27814.3	28351.6	27973.6
Less: Intermediate consumption, at purchaser's prices					8007.5	8956.8	7820.4	8372.2	6696.6	7040.0	7340.4	7526.5
Equals: VALUE ADDED, GROSS, at basic prices					13442.2	14797.0	16707.4	17644.9	19622.4	20774.3	21011.2	20447.1
Compensation of employees					12492.7	13831.6	15740.8	16632.1	18532.3	19502.2	19593.5	18980.0
Taxes on production and imports, less Subsidies					...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS					949.6	965.4	966.6	1012.8	1090.1	1272.1	1417.7	1467.1
MIXED INCOME, GROSS					...	...	...	...	...	...	...	...
Gross capital formation					...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Education (P)**

Series 1000: 2008 SNA, Namibia dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices					12181.0	14403.1	14583.9	17097.0	18681.8	19835.3	20874.6	21440.3
Less: Intermediate consumption, at purchaser's prices					1594.6	1785.9	1776.3	2213.1	2144.2	2394.7	2251.2	2187.7
Equals: VALUE ADDED, GROSS, at basic prices					10586.4	12617.3	12807.6	14883.9	16537.6	17440.5	18623.5	19252.6
Compensation of employees					10360.1	12384.8	12394.0	14593.9	16003.8	17494.7	18075.7	18693.6
Taxes on production and imports, less Subsidies					...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS					226.3	232.5	413.6	290.0	533.7	-54.1	547.7	558.9
MIXED INCOME, GROSS					...	...	...	...	...	...	...	...
Gross capital formation					...	...	...	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Human health and social work activities (Q)**

Series 1000: 2008 SNA, Namibia dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices					7424.9	8452.7	9310.9	10063.1	10584.4	10027.7	9702.2	10298.4
Less: Intermediate consumption, at purchaser's prices					3393.6	3880.4	4128.0	4428.2	4231.2	3868.2	3668.4	3723.5
Equals: VALUE ADDED, GROSS, at basic prices					4031.3	4572.3	5182.9	5634.8	6353.2	6159.5	6033.8	6574.9

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Compensation of employees					2338.7	2628.6	2984.8	3245.8	3887.2	3887.9	3811.5	4260.1
Taxes on production and imports, less Subsidies					...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS					1623.2	2066.1	2854.7	2796.7	2276.9	1896.1	2147.7	2009.0
MIXED INCOME, GROSS					...	...	...	...	...	...	...	...
Gross capital formation					...	...	...	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (R+S+T)**

Series 1000: 2008 SNA, Namibia dollar, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices					3965.7	4564.0	5167.4	5469.1	5867.2	6219.1	6529.1	6358.4
Less: Intermediate consumption, at purchaser's prices					1264.9	1430.5	1776.7	1742.5	1844.5	1956.5	2023.4	1921.0
Equals: VALUE ADDED, GROSS, at basic prices					2700.7	3133.5	3390.6	3726.7	4022.6	4262.6	4505.7	4437.4
Compensation of employees					3787.3	4253.6	4585.6	4774.6	5190.5	5498.6	5605.4	5704.5
Taxes on production and imports, less Subsidies					...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS					...	...	...	...	...	...	...	...
MIXED INCOME, GROSS					...	...	...	...	...	...	...	...
Gross capital formation					...	...	...	...	...	...	...	...
Gross fixed capital formation					156.9	219.2	235.2	232.3	259.2	297.0	308.0	294.1
Changes in inventories					...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables					...	...	...	...	...	...	...	...
Closing stocks of fixed assets (produced assets)					1200.3	1314.0	1347.1	1461.3	1594.4	1765.2	1928.6	2017.0

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Arts, entertainment and recreation (R)**

Series 1000: 2008 SNA, Namibia dollar, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices					2802.2	3252.6	3776.8	3965.3	4285.9	4627.6	4925.6	4837.2
Less: Intermediate consumption, at purchaser's prices					1128.4	1271.1	1600.1	1552.1	1648.0	1764.2	1850.7	1754.1
Equals: VALUE ADDED, GROSS, at basic prices					1673.8	1981.5	2176.6	2413.2	2637.9	2863.4	3074.9	3083.1
Compensation of employees					2842.9	3199.6	3474.4	3571.9	3908.8	4198.9	4292.0	4461.0
Taxes on production and imports, less Subsidies					...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS					...	...	...	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
MIXED INCOME, GROSS					...	...	...	...	...	...	...	...
Gross capital formation					...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (S)**

Series 1000: 2008 SNA, Namibia dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices					302.1	353.9	383.8	414.0	412.8	403.4	401.9	386.1
Less: Intermediate consumption, at purchaser's prices					136.6	159.4	176.6	190.3	196.5	192.3	172.7	166.9
Equals: VALUE ADDED, GROSS, at basic prices					165.6	194.6	207.2	223.6	216.3	211.0	229.2	219.2
Compensation of employees					83.1	96.6	104.5	112.8	113.3	111.6	111.8	108.3
Taxes on production and imports, less Subsidies					...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS					...	...	...	...	...	...	...	...
MIXED INCOME, GROSS					...	...	...	...	...	...	...	...
Gross capital formation					...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Private households with employed persons (T)**

Series 1000: 2008 SNA, Namibia dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices					861.4	957.5	1006.7	1089.9	1168.4	1188.1	1201.6	1135.1
Less: Intermediate consumption, at purchaser's prices					...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices					861.4	957.5	1006.7	1089.9	1168.4	1188.1	1201.6	1135.1
Compensation of employees					861.4	957.5	1006.7	1089.9	1168.4	1188.1	1201.6	1135.1
Taxes on production and imports, less Subsidies					...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS					...	...	...	...	...	...	...	...
MIXED INCOME, GROSS					...	...	...	...	...	...	...	...
Gross capital formation					...	...	...	...	...	...	...	...

**Table 3.2 Individual consumption expenditure of households, NPISHs, and general government at current prices**

Series 200: 1993 SNA, Namibia dollar, Western calendar year

Series 1000: 2008 SNA, Namibia dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	200				1000							
<b>Individual consumption expenditure of households</b>												
Food and non-alcoholic beverages <sup>a</sup>	14622.6	13796.0	15060.7	17728.6	21259.4							
Alcoholic beverages, tobacco and narcotics <sup>a</sup>	2945.4	2816.7	3048.9	3280.4	21024.9	23643.1	27765.2	32566.4	36460.3	37271.0	37635.4	36724.4
Clothing and footwear <sup>a</sup>	3653.5	3253.0	3643.4	3975.5	4018.2	5210.7	5677.6	6718.2	7751.5	8075.5	6193.5	5750.9
Housing, water, electricity, gas and other fuels <sup>a</sup>	6542.5	7175.7	8311.9	10509.9	3824.9	6002.0	6552.7	6909.6	6878.6	6235.9	6133.1	5297.5
Furnishings, household equipment and routine maintenance of the house <sup>a</sup>	...	...	...	...	4540.0	14555.9	18290.9	18984.3	19526.5	21359.2	23242.0	22226.4
Health <sup>a</sup>	3346.6	3364.2	4201.3	4691.3	11106.2	...	...	...	...	...	...	...
Transport <sup>a</sup>	3831.1	3807.9	4150.1	5702.6	13970.6	6327.8	7052.9	9228.8	7648.9	7309.4	6753.3	6620.3
Communication <sup>a</sup>	...	...	...	...	5456.1	5585.8	7674.2	7314.6	5646.9	6022.9	6503.4	4778.4
Recreation and culture <sup>a</sup>	...	...	...	...	5854.1	...	...	...	...	...	...	...
Education <sup>a</sup>	2662.2	2437.6	3547.4	4100.4	5085.4	...	...	...	...	...	...	...
Restaurants and hotels <sup>a</sup>	...	...	...	...	4768.8	5384.1	4490.2	5763.2	6093.2	6627.5	7577.5	8247.5
Miscellaneous goods and services <sup>a</sup>	17768.2	17906.3	20303.3	21964.4	28369.2	23968.8	29570.5	34691.9	35321.0	38197.4	37632.0	33647.2
Equals: Household final consumption expenditure in domestic market <sup>a</sup>	54967.3	54558.5	62283.1	71433.7	20678.3	90678.1	107074.2	122177.1	125326.9	131098.7	131670.2	123292.6
Plus: Direct purchases abroad by residents <sup>a</sup>	949.9	1004.8	1444.7	1202.4	79348.8	453.5	614.6	820.5	821.0	635.8	794.0	774.5
Less: Direct purchases in domestic market by non-residents <sup>a</sup>	3510.2	3342.1	3887.1	4116.8	1156.0	6802.0	7356.2	4827.6	5006.9	5467.9	5497.8	2549.6
Equals: Household final consumption expenditure <sup>a</sup>	52407.1 <sup>c</sup>	52221.2	59840.6	68519.4 <sup>c</sup>	83570.5 <sup>d</sup>	84329.6	100332.5	118170.0	121141.0	126266.6	126966.5	121517.5
<b>Individual consumption expenditure of non-profit institutions serving households (NPISHs)</b>												
Housing	...	...	...	...	...	...	...	...	...	...	...	...
Health	422.1	573.8	780.1	1061.0	1441.7	...	...	...	...	...	...	...
Recreation and culture	...	...	...	...	1435.2	1576.3	1747.1	1821.4	1871.8	1620.0	1405.4	1222.5
Education	365.2	422.1	649.9	957.7	1326.9	1384.6	1470.9	1544.7	1663.1	1790.6	1928.0	1731.6
Social protection	...	...	...	...	1073.2	1200.0	534.0	505.9	505.2	226.4	486.3	462.0
Other services	1220.5	1329.2	1540.6	1733.1	1733.2	...	...	...	...	...	...	...
Equals: NPISHs final consumption expenditure	2007.8	2325.1	2970.5	3751.8	4248.1	4161.0	3752.0	3872.1	4040.0	3637.0	3819.7	3416.1
<b>Individual consumption expenditure of general government</b>												
Equals: Individual consumption expenditure of general government	17945.0	21107.5	20895.0	27498.4	34928.6	37385.8	39758.8	42561.1	43928.6	46002.0	46621.3	46541.6
Equals: Total actual individual consumption <sup>e</sup>	70352.1	73328.6	80735.6	96017.7	118499.1	121715.4	140091.3	160731.1	165069.6	172268.6	173587.8	168059.2

<sup>a</sup> Includes NPISH's final consumption expenditure.<sup>b</sup> Discrepancy between components and total.<sup>c</sup> Discrepancy with equivalent item in Table 1.1 (Gross domestic product by expenditures at current prices).<sup>d</sup> Discrepancy between components and total. Discrepancy with equivalent item in Table 1.1 (Gross domestic product by expenditures at current prices).<sup>e</sup> Refers to final consumption expenditure.

Table 4.1 Total Economy (S.1)

Series 200: 1993 SNA, Namibia dollar, Western calendar year  
 Series 1000: 2008 SNA, Namibia dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	200				1000							
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	125098.7	137860.0	150102.4	174911.1	199275.4							
Less: Financial intermediation services indirectly measured (only to be deducted if FISIM is not distributed to uses)	794.5	1011.3	1099.9	1315.4	1524.5	223137.8	240545.7	255041.6	266323.7	276364.2	280213.9	264756.8
Plus: Taxes less Subsidies on products	5920.1	6201.6	6805.0	7744.9	9402.5							
Plus: Taxes on products	5920.1	6201.6	6805.0	7744.9	9266.5	10151.3	11452.2	12647.2	13088.2	13611.8	13063.1	11435.3
Less: Subsidies on products	...	...	...	...	9402.5	10151.3	11452.2	12647.2	13088.2	13611.8	13063.1	11435.3
					9266.5	10151.3	11452.2	12647.2	13088.2	13611.8	13063.1	11435.3
					...	...	...	...	...	...	...	...
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	55804.6	61462.4	66799.9	75793.4	85886.6	98453.1	105979.2	109981.1	107841.9	108922.1	111721.7	99864.8
GROSS DOMESTIC PRODUCT	75214.2	82599.2	90107.6	106862.6	122791.4	134836.0	146018.6	157707.7	171570.0	181053.8	181555.3	176327.3
Less: Consumption of fixed capital	8167.7	8793.3	10039.2	11031.6	12739.4	14872.4	16024.4	17522.2	18051.8	19508.4	20720.8	21612.3
NET DOMESTIC PRODUCT	67046.5	73805.9	80068.4	95831.4	110051.6	119963.6	129994.3	140185.5	153518.2	161545.5	160834.5	154715.0
					104387.4	119963.6	129994.3	140185.5	153518.2	161545.5	160834.5	154715.0
<b>II.1.1 Generation of income account - Resources</b>												
GROSS DOMESTIC PRODUCT	75214.2	82599.2	90107.6	106862.6	122791.4	134836.0	146018.6	157707.7	171570.0	181053.8	181555.3	176327.3
					117423.1	134836.0	146018.6	157707.7	171570.0	181053.8	181555.3	176327.3
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	31331.0	34667.1	38393.9	45406.1	51957.2	59371.4	63535.2	70128.4	75528.5	80159.4	81011.0	80349.8
Taxes on production and imports, less Subsidies	6682.5	7081.3	7781.6	8725.5	9763.0	10291.4	11117.8	12175.8	13166.4	14313.9	13465.3	12006.5
Taxes on production and imports	6682.5	7081.3	7781.6	8725.5	9626.9	11006.1	12383.4	13541.3	14037.5	14634.0	14060.9	12464.2
Taxes on products	5920.1	6201.6	6805.0	7744.9	9763.0	10151.3	11452.2	12647.2	13088.2	13611.8	13063.1	11435.3
Other taxes on production	762.4	879.8	976.6	980.6	10070.0	10151.3	11452.2	12647.2	13088.2	13611.8	13063.1	11435.3
Less: Subsidies	...	...	...	...	9402.5	854.8	931.1	894.2	949.3	1022.2	997.7	1029.0
Subsidies on products	...	...	...	...	360.4	714.7	1265.5	1365.5	871.1	320.0	595.6	457.8
Other subsidies on production	...	...	...	...	803.5	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	37200.7	40850.8	43932.1	52731.0	443.1	714.7	1265.5	1365.5	871.1	320.0	595.6	457.8
MIXED INCOME, GROSS	...	...	...	...	61071.4	65173.2	71365.7	75403.5	82875.1	86580.5	87079.0	83971.0
					55190.1	65173.2	71365.7	75403.5	82875.1	86580.5	87079.0	83971.0
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	37200.7	40850.8	43932.1	52731.0	61071.4	65173.2	71365.7	75403.5	82875.1	86580.5	87079.0	83971.0
MIXED INCOME, GROSS	...	...	...	...	55190.1	65173.2	71365.7	75403.5	82875.1	86580.5	87079.0	83971.0
Compensation of employees	31297.0	34555.3	38292.1	45350.1	51900.3	59075.1	63393.2	70105.9	75411.5	80149.6	81006.0	80265.3
Taxes on production and imports, less Subsidies	6682.5	7081.3	7781.6	8725.5	9763.0	10291.4	11117.8	12163.2	13166.4	14313.9	13465.3	12006.5
Taxes on production and imports	6682.5	7081.3	7781.6	8725.5	9626.9	11006.1	12383.4	13528.7	14037.5	14634.0	14060.9	12464.2
Taxes on products	5920.1	6201.6	6805.0	7744.9	9763.0	10151.3	11452.2	12647.2	13088.2	13611.8	13063.1	11435.3
Other taxes on production	762.4	879.8	976.6	980.6	10070.0	854.8	931.1	894.2	949.3	1022.2	997.7	1029.0
Less: Subsidies	...	...	...	...	9402.5	714.7	1265.5	1365.5	871.1	320.0	595.6	457.8
Subsidies on products	...	...	...	...	803.5	...	...	...	...	...	...	...
					443.1	...	...	...	...	...	...	...



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>				<b>1000</b>							
Other subsidies on production	...	...	...	...	...	714.7	1265.5	1365.5	871.1	320.0	595.6	457.8
Property income <sup>d</sup>	2042.9	1904.2	2134.7	2163.5	2969.2 2883.2	3548.8	3599.1	3535.2	3461.9	4132.8	4056.9	3647.6
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income <sup>e</sup>	3427.2	4961.1	4461.7	6386.5	3741.9 3079.2	4032.0	3690.4	6612.7	6453.7	9599.6	8498.4	6547.1
GROSS NATIONAL INCOME	73795.9	79430.5	87678.8	102583.6	121961.8 117117.9	134056.4	145785.4	154607.7	168461.2	175577.2	177108.7	173343.2
<b>II.2 Secondary distribution of income account - Resources</b>												
GROSS NATIONAL INCOME	73795.9	79430.5	87678.8	102583.6	121961.8 117117.9	134056.4	145785.4	154607.7	168461.2	175577.2	177108.7	173343.2
Current taxes on income, wealth, etc. <sup>f</sup>	168.1	142.6	211.9	174.4	146.4 94.5	137.4	151.6	229.3	227.5	184.1	323.9	114.1
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	7.8	7.8	7.8	7.8	7.8 60.5	98.7	76.6	104.2	410.9	110.2	192.7	86.4
Other current transfers	10494.7	9384.4	8690.0	13656.5	16063.9 16284.1	20091.1	19705.4	17229.8	20358.7	20246.8	21053.2	24662.4
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	4.0	4.0	4.0	4.0	4.0 4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	627.7	636.3	569.2	860.6	1001.8 1435.8	1740.3	1985.5	1901.7	1862.6	1926.7	2750.5	2683.2
GROSS DISPOSABLE INCOME	83834.8	88324.9	96015.2	115557.7	137174.0 132117.2	152639.3	163729.5	170265.2	187591.8	194187.7	195924.1	195518.9
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	83834.8	88324.9	96015.2	115557.7	137174.0 132117.2	152639.3	163729.5	170265.2	187591.8	194187.7	195924.1	195518.9
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	70950.1	73327.0	80711.9	96198.2	112719.3 109585.5	121715.4	140091.3	160731.1	165069.6	172268.6	173587.8	168059.2
Individual consumption expenditure	...	...	...	...	...	84329.6	100332.5	118170.0	121141.0	126266.6	126966.5	121517.5
Collective consumption expenditure	...	...	...	...	...	37385.8	39758.8	42561.1	43928.6	46002.0	46621.3	46541.6
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	12884.8	14997.9	15303.4	19359.5	24454.7 22531.7	30923.9	23638.1	9534.0	22522.1	21919.2	22336.3	27459.8
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	12884.8	14997.9	15303.4	19359.5	24454.7 22531.7	30923.9	23638.1	9534.0	22522.1	21919.2	22336.3	27459.8
Capital transfers, receivable less payable	558.6	808.6	1352.8	1218.4	1246.4 2895.1	1547.1	1372.5	1941.6	2421.9	1726.8	1493.7	1671.3
Capital transfers, receivable	628.0	878.0	1426.2	1293.1	1321.1 3185.4	1747.7	1771.9	2104.0	2481.8	1908.3	1667.6	1694.0
Less: Capital transfers, payable	69.4	69.4	73.4	74.8	74.8 290.3	200.6	399.4	162.4	59.9	181.5	173.9	22.7
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	...	...	...	...	...	...	...	...	...	...	...	...
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	19896.2	19926.5	20162.0	28556.8	30780.6 34517.0	46891.3	44618.1	34742.9	30482.0	27009.3	26567.5	23316.6
Gross fixed capital formation	21024.9	20884.2	20453.2	27514.2	32565.5 36520.6	47379.3	45247.9	34420.8	30764.2	30544.3	27880.3	23720.0
Changes in inventories	-1128.7	-957.8	-291.2	1042.6	-1784.9 -2003.6	-487.9	-629.8	322.1	-282.2	-3535.0	-1312.8	-403.5
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>				<b>1000</b>							
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	-6453.4	-4120.0	-3506.4	-7979.2	-5079.5 -9090.2	-14420.3	-19607.5	-23267.3	-5538.0	-3363.3	-2737.5	5814.5

<sup>a</sup> Includes financial intermediation services indirectly measured (FISIM).

<sup>b</sup> Includes Mixed Income, Gross.

<sup>c</sup> Data for this year(s) have not been revised and therefore, may not be consistent with its components in this table and with corresponding data in other tables.

<sup>d</sup> Refers to Property income from the rest of the world.

<sup>e</sup> Refers to Property income to the rest of the world.

<sup>f</sup> Discrepancy with equivalent item in Table 4.5 (General Government).

**Table 4.2 Rest of the world (S.2)**

**Series 200:** 1993 SNA, Namibia dollar, Western calendar year

**Series 1000:** 2008 SNA, Namibia dollar, Western calendar year

**Data in millions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>				<b>1000</b>							
<b>V.I External account of goods and services - Resources</b>												
Imports of goods and services	55004.7	50101.5	51789.3	64283.9	71280.4							
					70715.6	86380.0	90339.1	92979.3	81665.4	82985.4	83636.3	73212.3
Imports of goods	50154.8	44771.9	46138.4	58326.7	66881.5							
					63516.6	76819.4	81673.8	82855.9	73763.6	75164.9	75167.2	65510.2
Imports of services	4850.0	5329.6	5650.9	5957.1	4398.8							
					7199.0	9560.6	8665.3	10123.4	7901.7	7820.5	8469.1	7702.2
<b>V.I External account of goods and services - Uses</b>												
Exports of goods and services	39372.2	39447.1	41022.5	46391.2	50571.8							
					44036.0	52609.1	51648.0	55212.6	57683.2	64760.9	65035.8	58163.6
Exports of goods	33926.3	34465.3	35647.8	40832.8	44779.7							
					39080.5	42924.8	41621.2	48023.9	49761.8	56506.2	56983.2	53823.3
Exports of services	5445.9	4981.8	5374.7	5558.4	5792.1							
					4955.5	9684.2	10026.8	7188.7	7921.4	8254.6	8052.6	4340.3
EXTERNAL BALANCE OF GOODS AND SERVICES	15632.5	10654.4	10766.8	17892.7	20708.6	33771.0	38691.0	37766.7	23982.2	18224.5	18600.5	15048.7
					26679.6							
<b>V.II External account of primary income and current transfers - Resources</b>												
EXTERNAL BALANCE OF GOODS AND SERVICES	15632.5	10654.4	10766.8	17892.7	20708.6	33771.0	38691.0	37766.7	23982.2	18224.5	18600.5	15048.7
					26679.6							
Compensation of employees	...	...	...	...	432.8	791.0	468.6	361.0	482.3	412.3	405.6	412.1
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Property income	...	...	...	...	...	...	...	...	...	...	...	...
					3079.2	4032.0	3690.4	6612.7	6453.7	9599.6	8498.4	6547.1
Current taxes on income, wealth, etc.	...	...	...	...	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	...	...	...	...	...	...	...	...	...	...	...	...
					1435.8	1740.3	1985.5	1901.7	1862.6	1926.7	2750.5	2683.2
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	
Series	200	1000											
V.II External account of primary income and current transfers - Uses													
Compensation of employees	...	...	...	...	...	323.6	494.7	326.6	338.5	365.2	402.4	400.6	327.6
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...	...
Property income	...	...	...	...	...	...	...	...	...	...	...	...	...
Current taxes on income and wealth, etc.	...	...	...	...	...	94.5	137.4	151.6	229.3	227.5	184.1	323.9	114.1
Social contributions	...	...	...	...	...	60.5	98.7	76.6	104.2	410.9	110.2	192.7	86.4
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	...	...	...	...	...	...	...	...	...	...	...	...	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	16284.1	20091.1	19705.4	17229.8	20358.7	20246.8	21053.2	24662.4
CURRENT EXTERNAL BALANCE	7011.9	4928.7	4859.1	9197.6	6325.9	11985.6	15967.6	20980.2	25209.2	7960.4	5090.7	4231.7	-4142.9
V.III.1 Capital account - Changes in liabilities and net worth													
CURRENT EXTERNAL BALANCE	7011.9	4928.7	4859.1	9197.6	6325.9	11985.6	15967.6	20980.2	25209.2	7960.4	5090.7	4231.7	-4142.9
Capital transfers, receivable less payable	-558.6	-808.6	-1352.8	-1218.4	-1246.4	-2895.1	-1547.1	-1372.5	-1941.6	-2421.9	-1726.8	-1493.7	-1671.3
Capital transfers, receivable	69.4	69.4	73.4	74.8	74.8	290.3	200.6	399.4	162.4	59.9	181.5	173.9	22.7
Less: Capital transfers, payable	628.0	878.0	1426.2	1293.1	1321.1	3185.4	1747.7	1771.9	2104.0	2481.8	1908.3	1667.6	1694.0
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	...	...	...	...	...	...	...	...	...	...	...	...	...
V.III.1 Capital account - Changes in assets													
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	6453.4	4120.0	3506.4	7979.2	5079.5	9090.5	14420.5	19607.7	23267.6	5538.5	3363.9	2737.9	-5814.2

Table 4.5 General Government (S.13)

Series 200: 1993 SNA, Namibia dollar, Western calendar year

Series 1000: 2008 SNA, Namibia dollar, Western calendar year

Data in millions

Series 1000: 2000 CFA franc, Namibia dollar, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	200	1000										
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	18026.1	21384.6	21539.4	27805.7	33326.5 35043.0	39855.2	42623.0	46232.3	48634.2	51297.5	51817.1	51907.4
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	6286.8	7631.3	7198.9	9156.6	10924.9 11730.2	13242.3	12546.9	13595.6	11898.3	12443.6	12441.5	12537.8
VALUE ADDED GROSS, at basic prices	11739.3	13753.3	14340.5	18649.0	22401.6 <sup>a</sup> 23312.8	26612.9	30076.1	32636.6	36735.9	38853.9	39375.6	39369.6

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>				<b>1000</b>							
Less: Consumption of fixed capital	843.5	915.1	1007.6	1100.8	-1236.6							
VALUE ADDED NET, at basic prices	10895.7	12838.2	13332.9	17548.3	21163.8	1322.2	1323.7	1387.0	1492.9	1742.2	1941.5	2009.2
					22012.4	25290.8	28752.4	31249.7	35243.0	37111.7	37434.2	37360.4
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	11739.3	13753.3	14340.5	18649.0	22401.6							
					23312.8	26612.9	30076.1	32636.6	36735.9	38853.9	39375.6	39369.6
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	10698.9	12666.1	13062.5	17113.2	20618.4	24510.9	27800.0	30180.9	34047.6	35741.1	35911.5	35901.7
					21360.7							
Other taxes less Other subsidies on production	...	...	...	...	...	-714.7	-1265.5	-1365.5	-871.1	-320.0	-595.6	-457.8
Other taxes on production	...	...	...	...	...							
					...	...	...	...	...	...	...	...
Less: Other subsidies on production	...	...	...	...	...							
					443.1	714.7	1265.5	1365.5	871.1	320.0	595.6	457.8
OPERATING SURPLUS, GROSS	1040.3	1087.2	1278.0	1535.8	1783.2	779.9	952.4	1068.8	1195.4	1370.6	1522.7	1458.7
					651.7							
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	1040.3	1087.2	1278.0	1535.8	1783.2	779.9	952.4	1068.8	1195.4	1370.6	1522.7	1458.7
					651.7							
Taxes on production and imports, less Subsidies	6682.5	7081.3	7781.6	8725.5	10491.9	10291.4	11117.8	12163.2	13166.4	14313.9	13465.3	12006.5
					9626.9							
Taxes on production and imports	6682.5	7081.3	7781.6	8725.5	10491.9	11006.1	12383.4	13541.3	14037.5	14634.0	14060.9	12464.2
					10070.0							
Taxes on products	5920.1	6201.6	6805.0	7744.9	9402.5	10151.3	11452.2	12647.2	13088.2	13611.8	13063.1	11435.3
					9266.5							
Other taxes on production	762.4	879.8	976.6	980.6	1089.4	854.8	931.1	894.2	949.3	1022.2	997.7	1029.0
					803.5							
Less: Subsidies	...	...	...	...	...							
					443.1	714.7	1265.5	1365.5	871.1	320.0	595.6	457.8
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
					...							
Other subsidies on production	...	...	...	...	...							
					443.1	714.7	1265.5	1365.5	871.1	320.0	595.6	457.8
Property income	603.7	1161.1	1094.6	1034.3	1142.3	2466.6	2423.1	3036.7	2513.3	1711.7	1600.0	1833.6
					2560.6							
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	1024.2	1090.2	1572.9	2114.7	2448.1	2529.2	2636.5	4324.0	5439.8	5797.7	6416.7	6726.5
					1800.4							
BALANCE OF PRIMARY INCOMES	6458.7	7324.3	7573.7	8080.2	9731.5	10931.8	11717.4	11851.6	11328.3	11524.3	9969.4	8380.3
					10980.2							
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	6458.7	7324.3	7573.7	8080.2	9731.5	10931.8	11717.4	11851.6	11328.3	11524.3	9969.4	8380.3
					10980.2							
Current taxes on income, wealth, etc.	9168.2	10858.1	13350.2	13665.0	18780.0	18247.9	18763.1	20598.7	21050.4	22418.7	21782.7	22430.9
					15051.7							
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
					...							
Other current transfers	10502.9	9389.5	8757.0	13671.2	16025.4	19628.1	19975.4	17635.8	19713.8	19412.2	20190.9	22877.0
					16025.4							
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	...
					...							
Social benefits other than social transfers in kind	3305.2	4536.8	5613.0	6677.6	8108.0	8385.2	9703.4	8865.7	8696.9	6043.3	5317.9	5288.3
					6808.2							
Other current transfers	2485.2	3208.3	3852.3	4863.5	5899.6	8684.3	10577.3	9357.2	9340.1	7521.8	7291.7	6756.9
					7371.8							
GROSS DISPOSABLE INCOME	20339.5	19826.8	20215.6	23875.4	30529.2	33053.9	32178.0	33347.5	35813.0	41740.7	41549.4	43494.1
					29078.7							
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	20339.5	19826.8	20215.6	23875.4	30529.2	33053.9 <sup>b</sup>	32178.0 <sup>b</sup>	33347.5 <sup>b</sup>	35813.0 <sup>b</sup>	41740.7 <sup>b</sup>	41549.4 <sup>b</sup>	43494.1
					29078.7 <sup>b</sup>							
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	17945.0	21107.5	20895.0	26684.5	31911.9	37385.8	39758.8	42561.1	43928.6	46002.0	46621.3	46541.6
					32808.1							
Individual consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	200				1000							
Collective consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS <sup>c</sup>	2394.5	-1280.6	-679.4	-2809.1	-1352.9 <sup>a</sup> -4971.1	-5577.1	-8765.1	-10494.9	-9501.5	-5985.6	-6415.0	-3047.5
SAVING, GROSS <sup>c</sup>	2394.5	-1280.6	-679.4	-2809.1	-1352.9 <sup>a</sup> -4971.1	-5577.1	-8765.1	-10494.9	-9501.5	-5985.6	-6415.0	-3047.5
Capital transfers, receivable less payable	-562.7	-1747.6	-1217.8	-1463.2	935.5 -246.4	141.9	1161.7	-1095.1	2199.4	418.6	838.9	1484.4
Capital transfers, receivable	602.1	852.2	1400.3	1267.2	3762.9 1315.4	1662.9	2287.3	457.0	3740.3	1950.4	2506.6	3178.4
Less: Capital transfers, payable	1164.8	2599.7	2618.1	2730.4	2827.4 1561.8	1521.0	1125.6	1552.0	1540.9	1531.8	1667.6	1694.0
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	...	...	...	...	...	...	...	...	...	...	...	...
III.1 Capital account - Changes in liabilities and net worth												
Gross capital formation	2685.8	2750.3	3145.7	3232.7	4841.2 4865.0	6467.6	7021.8	5440.7	4745.3	5221.9	4954.7	4593.9
Gross fixed capital formation	3001.9	2857.0	2943.8	3339.0	4961.0 4856.2	6475.3	7023.9	5451.5	4764.5	5245.8	4979.7	4618.9
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions of non-produced non-financial assets <sup>e</sup>	65.3	62.5	21.9	32.5	8.8 8.8	-7.8	-2.1	-10.7	-19.2	-23.9	-25.0	-25.0
NET LENDING (+) / NET BORROWING (-)	-835.6	-5902.2	-5562.2	-7772.8	-7477.0 -9087.4	-11810.8	-14967.3	-17111.8	-13080.1	-10569.2	-10328.2	-7177.8

<sup>a</sup> Data for this year(s) have not been revised and therefore, may not be consistent with its components in this table and with corresponding data in other tables.

<sup>b</sup> Account does not balance.

<sup>c</sup> Refers to Net value, i.e. excludes Consumption of fixed capital.

<sup>d</sup> Discrepancy with equivalent item in Table 4.1 (Total Economy).

<sup>e</sup> Refers to acquisition of land.

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4)**  
**Total economy**

Series 1000: 2008 SNA, Namibia dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
<b>Industries</b>												
Agriculture, forestry and fishing					9184.2	10974.2	9710.9	10598.1	13170.0	14065.8	12835.2	15930.6
Manufacturing, mining and quarrying and other industrial activities					26564.9	29096.2	32187.3	38443.3	40745.9	44913.3	45843.0	43553.4
Of which: manufacturing					12116.0	13360.3	16671.2	18418.3	20965.9	22269.1	22485.9	19377.1
Construction					4609.0	6810.8	8060.7	4947.4	3994.5	3739.3	3752.6	3229.2
Wholesale and retail trade, transportation and storage, accommodation and food service activities					18334.2	22423.4	23698.9	24886.8	27022.6	26983.7	27503.7	24068.2
Information and communication					1747.0	2527.5	2107.4	2347.6	2622.4	2459.1	2577.9	2789.1
Financial and insurance activities					7606.4	7866.9	10174.0	10886.4	12285.2	13976.1	12675.5	11686.2
Real estate activities					6794.3	7161.0	7408.1	8133.7	9136.0	9557.1	10021.8	10094.5
Professional, scientific, technical, administrative and support service activities					2555.9	2704.5	3130.6	2926.8	2969.4	3110.8	3108.4	2828.8

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Public administration and defence, education, human health and social work activities					28059.9	31986.6	34697.9	38163.6	42513.2	44374.3	45668.4	46274.6
Other service activities					2700.7	3133.5	3390.6	3726.7	4022.6	4262.6	4505.7	4437.4
VALUE ADDED GROSS, at basic prices					108156.7	124684.7	134566.4	145060.5	158481.8	167442.1	168492.2	164892.0

## Nepal

### Source

The institution responsible for compiling National Accounts estimates is the Central Bureau of Statistics. The NRB (Central Bank of Nepal) is responsible for compiling BOP (Balance of Payments) accounts. Official national accounts estimates are published in "National Accounts of Nepal", an annual publication.

### General

In Nepal, the concept of 1993 SNA is used to the extent possible for the compilation of national accounts. It was adopted from the year 2000/01. National accounts are released each year in June/July. Recently the base year and methodology of 1968 SNA was updated. Full details of the national accounts and national accounts methodology are available at [www.cbs.gov.np](http://www.cbs.gov.np).

Benchmarking of national accounts estimates has become prime need for improving the quality of national accounts statistics. The levels of transactions of many economic activities were based on old surveys and studies. Because of the outdated benchmarks, the changes in the structure of output, input, value added, and capital formation of such economic activities were not revealed. Moreover, the changes in the economy occurred with newly emerged economic activities were not properly covered in the accounting system due to data gap in these areas. As a result, estimates were becoming less reliable and inconsistent.

Realizing the fact, Central Bureau of Statistics initiated the work on benchmarking the national accounts estimates exploring and using the available data from different sources. Data collected from major statistical operations such as Population Census 2001, Agriculture Census 2001, Manufacturing Census 2002, Nepal Labor Force Survey 1999, Nepal Living Standard Measurement Survey (NLSS) 2003 are used intensively to update the level and structure of the accounts. In addition, some fresh surveys covering different areas of the economy are conducted and their results are used to update and establish new national accounts benchmarks.

As the system of national accounts of Nepal is based on international guidelines, the methodological changes taken place internationally needs to be accommodated accordingly. Therefore, Central Bureau of Statistics carried out different activities for implementing System of National Accounts 1993. To implement the system, an assessment of the situation in the context from the old system (1968 SNA) to a new system (1993 SNA) was made. The methodology and data sources of the Nepal System of National Accounts (NSNA) compilation have been reviewed and updated to the extent possible following the 1993 SNA. Similarly, concepts, definitions and also classifications recommended by the 1993 SNA have been followed, including the fact that each table has the same fiscal year which starts from the middle of July according to the Nepali Calendar and national accounts aggregates in constant prices are reported in the form of volume measures with a fixed base year 2000/01.

The latest data series follows the System of National Accounts, 2008 (2008 SNA). Further details of the methodology will be provided in the future.

### Methodology:

#### Overview of GDP Compilation

The main approach to compile GDP is the production approach. Valuation of national accounts aggregates with FISIM is used. Values of output, intermediate consumption, compensation of employees and other values are valued at producers' prices and at basic prices. While computing taxation, two types of taxes have been taken into consideration: taxes on products and taxes on production.

Classification of industries is based on NSIC (Nepal Standard Industrial Classification, 2000). These industries follow the ISIC recommendations. Note that since the contribution of NSIC division P & Q are insignificant, estimates are included in division O.

## Overview of the Compilation of the Integrated Economic Accounts

In the case of Nepal, only the production account is prepared by industry and other sequence of accounts is not available so far as the institutional sectors and sub-sectors are concerned.

An institutional unit is defined in the system as an economic entity that is capable, in its own right, of owning assets, incurring liabilities and engaging in economic activities and in transactions with other entities. The institutional units that make up the total economy are grouped into five mutually exclusive institutional sectors: the non-financial corporation sector; the financial corporation sector; the government sector; the household sector, and the non-profit institutions serving household sector.

All resident non-financial corporations and quasi corporations are included in the non-financial corporation sector. Non-financial corporations are further divided into public and private non-financial corporations. The principal activity of non-financial corporations is the production of goods or non-financial services. The estimates of non-financial corporations are obtained by cross classifying the transaction by economic activities and institutional units. While compiling national accounts aggregates at industry level, transactions are identified at the same time also at institutional sector level. Hence, a cross tabulation of the transaction by economic activities and by institutional sectors is prepared for compilation purposes. Since the preparation of estimates at institutional sector level requires data in greater detail, NA aggregates are mainly based on the benchmark surveys conducted in the years 2004 and 2005.

The financial corporations sector consists of all resident corporations or quasi corporations principally engaged in financial intermediation or auxiliary financial activities related to financial intermediation. For the estimates of gross value added and other aggregates, financial sector is further divided into sub-sectors- the central bank, other depository corporations, other financial intermediaries except insurance and pension funds, financial auxiliaries, insurance companies, and pension funds. National accounts aggregates are estimated utilizing the financial statistics compiled by the Nepal Rastra Bank and also processing the financial statements of the respective institutions.

Government units may be described as unique kinds of legal entities established by political processes, which have legislative, judicial, and executive authority. The activities of government units are grouped into two levels- central government and local government. The transaction of central government is derived from the government accounts. Central government expenditures are reclassified and regrouped to derive estimates by main functional categories.

To get national accounts estimates at local government level, data are compiled separately for local government bodies – Village Development Committee (VDCs), District Development Committee (DDCs), and Municipalities. Data on the transactions of VDCs and DDCs are collected annually administering some pre-designed questionnaire in a sample basis. This information is processed and used in the compilation of NA aggregates for these local government bodies. In case of municipalities, the report prepared by Urban Development Through Local Efforts (UDLE), Ministry of Local development is utilized to get information on the transactions – output, intermediate consumption, taxes, capital formation etc.

The household sector is defined as 'group of persons who share the same living accommodation, who pool some or all, of their income and wealth and consume certain types of goods and services collectively, mainly housing and food' SNA para. 4.132. The household sector engages in production activities that are directly controlled and owned by the members of households, either individually or in partnership with others. Producer units within the household sector are all unincorporated enterprises.

The main data source for NA estimates at household sector level is the Nepal Living Standard Measurement Survey (NLSS 2004). Unincorporated household activities (non-agriculture) are identified using the criteria of not registered and without hired labour and grouped them into NSIC two digit level for estimating output, input and compensation of employees. For the estimates of agricultural activities, the value of output is estimated using the



production data supplied by MOAC and DOA. Information on price and cost of production is also available from different departments- Department of livestock, Department of Horticulture, Department of Agriculture/ Marketing Development Directorate, District Agriculture Offices, Fish Development Centre, and Department of Forest. Producers of services for own final use- services of owner-occupied dwellings are estimated using NLSS survey data.

Non-profit institutions are legal or social entities created for the purpose of producing goods or services with non-profit motives. By virtue, these institutions are not permitted to generate operating surplus. The estimates of transactions of NPISHs are based on the survey on NGOs and INGOs (CBS 2002). The survey result provides information on economic transactions – output, input capital formation and compensation of employees. The number of NGOs is used as an extrapolator to get the estimates for other years. Since NPISHs operate non-market transactions like the government, estimates are inflated by the same wage index (public sector wage index) that is used for government services to derive estimates at current prices. The national accounts estimates from NPISHs are merged into the household sector, since it does not permit to prepare separate accounts because of the insufficiency and irregularity of input data required for the compilation.

The rest of the world consists of all non-resident institutional units that enter into transactions with resident units, or have other economic links with resident units. The rest of the world account is compiled using balance of payment (BOP) statistics as published by Nepal Rastra Bank. The BOP data is reclassified and used in the compilation of the activities of the rest of the world. Since there is complete concurrence between the 1993 SNA and BOP –V, the relevant portion of the BOP data, e.g., factor income, current transfers, exports and imports of goods and services are received and used in the compilation of NA estimates of GNI, GNDI, GNS.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 100: 1993 SNA, Nepalese rupee, Fiscal year ending 15 July

Series 1000: 2008 SNA, Nepalese rupee, Fiscal year ending 15 July

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100		1000									
Expenditures of the gross domestic product												
Final consumption expenditure	895042.0	1056190.0	1176030.0									
Household final consumption expenditure	772762.0	916993.0	1451573.8	1598004.1	1789862.9	2023455.9	2238829.8	2513172.3	2677585.6	2944759.1	3268382.6	3666294.8
NPISHs final consumption expenditure	15753.0	20002.0	1022130.0	1297998.5	1614696.4	1812217.9	1988898.1	2266462.0	2370592.4	2617171.1	2896379.6	3246421.7
General government final consumption expenditure	106527.0	119189.0	22303.2	25254.1	28300.0	32610.5	36360.8	39985.1	44865.4	48985.4	58769.9	67255.9
Individual consumption expenditure	36689.0	41716.0	130917.0	131272.0	138848.4	146866.5	178627.5	213571.0	206725.2	262127.8	278602.6	313233.1
Collective consumption expenditure	69838.0	77473.0	44845.0	51911.9	54522.5	66374.8	83723.8	75189.3	94405.9	103523.8	122793.2	133313.2
Gross capital formation	313029.0	456489.0	49426.3	86072.0	81845.8	92344.0	112252.7	129847.1	131535.9	167721.9	175078.8	190439.8
Gross fixed capital formation	211039.0	264888.0	519268.0	502944.0	578484.6	691772.3	758051.9	736577.3	1148546.0	1366751.9	1596776.8	1111776.1
Changes in inventories	101990.0	191602.0	433624.7	373938.8	421842.3	482065.1	563759.2	667804.7	748685.1	940850.5	1120863.9	1304902.2
Acquisitions less disposals of valuables	...	...	226537.0	59685.9	81101.7	96419.5	128013.1	90247.3	-12107.8	207695.5	245888.0	291874.6
Exports of goods and services	122737.0	114298.0	...	...	...	...	...	...	...	...	...	...
Exports of goods	69907.0	63178.0	121714.0	121715.0	153863.3	181180.3	226021.8	247564.7	213338.5	240392.4	270104.6	300222.3
Exports of services	52830.0	51121.0	68702.0	68702.5	81511.8	85989.5	100960.6	98276.3	74866.1	82127.5	93473.6	113850.8
Less: Imports of goods and services	342536.0	434198.0	53013.0	53012.5	72351.5	95190.8	125061.2	149288.4	138472.4	158264.9	176631.0	186371.5
Imports of goods	279228.0	366693.0	444232.2	512947.6	634899.3	800552.3	883443.9	885111.1	1133319.3	1404212.5	1600282.6	1326575.9
Imports of services	63308.0	67506.0	388371.0	382545.1	454653.1	547294.3	696373.3	761773.0	756487.9	977945.8	1229272.3	1398685.1
			61687.0	61687.1	58294.5	87605.0	104179.0	121670.9	128623.2	155373.6	174940.3	201597.6
			61687.1	61687.0								157314.5

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	
Series	100		1000										
Plus: Statistical discrepancy	...	...	...	-0.3	16515.4	34666.3	91827.6	62635.9	30207.4	143940.3	278546.2	293831.3	198568.5
Equals: GROSS DOMESTIC PRODUCT	988272.0	1192770.0	1366950.0	1562681.0	1758379.2	1949294.8	2232525.3	2423638.5	2608184.4	3077144.9	3455949.3	3858930.4	3914701.1

**Table 1.2 Gross domestic product by expenditures at constant prices**

**Series 100:** 1993 SNA, Nepalese rupee, Fiscal year ending 15 July

**Series 1000:** 2008 SNA, Nepalese rupee, Fiscal year ending 15 July

**Data in millions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100		1000									
Base year	2001		2011									
Expenditures of the gross domestic product												
Final consumption expenditure	522910.0	552676.0	563138.0									
			1451573.8	1489236.0	1520656.7	1577437.0	1630533.9	1673400.7	1714634.6	1813624.7	1963977.1	2035007.4
Household final consumption expenditure	455468.0	482984.0	485249.0									
			1297998.5	1336938.5	1372458.8	1413613.6	1449768.8	1511106.6	1521253.8	1615490.2	1744320.0	1806373.8
NPISHs final consumption expenditure	9980.0	11473.0	12036.0									
			22303.2	23437.4	23943.0	25290.7	26298.2	26303.5	28261.5	29627.8	34702.0	36622.9
General government final consumption expenditure	57462.0	58220.0	65852.0									
			131272.0	128860.1	124254.9	138532.7	154466.9	135990.5	165119.3	168506.8	184955.2	192010.8
Individual consumption expenditure	19791.0	20377.0	22557.0									
			49426.3	48177.5	46128.2	51476.3	60553.9	49462.0	59468.0	62614.1	72505.9	72593.1
Collective consumption expenditure	37671.0	37843.0	43295.0									
			81845.8	80682.6	78126.7	87056.4	93913.0	86528.6	105651.2	105892.6	112449.3	119417.7
Gross capital formation	179205.0	240920.0	241554.0									
			433624.7	453543.9	493898.7	567566.8	607188.4	560903.8	870362.6	976406.0	1085030.5	765126.6
Gross fixed capital formation	109459.0	127647.0	126723.0									
			373938.8	381170.2	414556.8	466473.0	536416.7	570679.5	702407.5	785371.4	874480.5	765957.5
Changes in inventories	69746.0	113273.0	114831.0									
			59685.9	72373.8	79341.9	101093.8	70771.7	-9775.6	167955.0	191034.6	210550.0	-830.9
Acquisitions less disposals of valuables	...	...	...									
			...	...	...	...	...	...	...	...	...	...
Exports of goods and services	81168.0	72695.0	71158.0									
			121715.0	146292.9	165234.6	194705.5	199214.9	164738.9	179327.0	193124.7	203830.6	171457.9
Exports of goods	46231.0	38489.0	38477.0									
			68702.5	77501.2	78421.5	86972.1	79082.8	57811.2	61265.2	66833.6	77297.0	70159.6
Exports of services	34937.0	34206.0	32682.0									
			53012.5	68791.7	86813.0	107733.4	120132.1	106927.7	118061.9	126291.1	126533.6	101298.4
Less: Imports of goods and services	193175.0	247762.0	236156.0									
			444232.2	457745.7	522447.7	632207.9	692794.8	714625.6	916469.9	1090956.4	1154397.9	979415.6
Imports of goods	157472.0	209242.0	203780.0									
			382545.1	405724.7	450359.0	549936.2	597380.8	610777.1	790825.6	955042.3	1008971.2	863269.8
Imports of services	35703.0	38520.0	32377.0									
			61687.1	52021.0	72088.6	82271.7	95414.1	103848.5	125644.4	135914.0	145426.7	116145.8
Equals: GROSS DOMESTIC PRODUCT	590107.0	618529.0	639694.0									
			1562681.6	1632040.5	1689572.4	1791140.8	1862357.5	1870423.6	2038336.7	2193706.4	2339742.7	2290880.0

**Table 1.3 Relations among product, income, savings, and net lending aggregates**

**Series 100:** 1993 SNA, Nepalese rupee, Fiscal year ending 15 July

**Series 1000:** 2008 SNA, Nepalese rupee, Fiscal year ending 15 July

**Data in millions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	
Series	100		1000										
GROSS DOMESTIC PRODUCT	988272.0	1192770.0	1366950.0	1562681.0	1758379.2	1949294.8	2232525.3	2423638.5	2608184.4	3077144.9	3455949.3	3858930.4	3914701.1
Plus: Compensation of employees - from and to the rest of the world, net <sup>a</sup>	11749.5	9117.4	7549.4	...	...	...	...	...	...	...	...	...	...
Plus: Compensation of employees - from the rest of the world	16506.6	14917.9	17504.0	...	...	...	...	...	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>		<b>1000</b>									
Less: Compensation of employees - to the rest of the world	4757.1	5800.5	9954.6	...	...	...	...	...	...	...	...	...
Plus: Property income - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Sum of Compensation of employees and property income - from and to the rest of the world, net	11750.0	9117.0	7549.0	7549.4	12291.4	13078.8	32751.7	34242.5	34004.3	30995.1	22614.8	39915.5
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Equals: GROSS NATIONAL INCOME	1000020.0	1201890.0	1374500.0	1570230.4	1770670.6	1962373.7	2265277.0	2457881.0	2642188.8	3108140.0	3478564.1	3898845.9
Plus: Current transfers - from and to the rest of the world, net	249487.0	282648.0	307859.0	307858.7	422772.1	497700.6	631500.3	709956.5	778186.8	851801.3	864670.9	994785.1
Plus: Current transfers - from the rest of the world	257461.0	287771.0	311157.0	311156.7	427805.7	505068.2	634854.8	712522.2	781989.6	855708.8	870475.7	1005588.1
Less: Current transfers - to the rest of the world	7974.5	5122.9	3298.0	3298.0	5033.6	7367.6	3354.5	2565.7	3802.8	3907.6	5804.8	10803.0
Equals: GROSS NATIONAL DISPOSABLE INCOME	1249510.0	1484540.0	1682360.0	1878089.1	2193442.7	2460074.3	2896777.3	3167837.5	3420375.6	3959941.2	4343235.0	4893631.1
Less: Final consumption expenditure / Actual final consumption	895042.0	1056190.0	1176030.0	1451573.8	1598004.1	1789862.9	2023455.9	2238829.8	2513172.3	2677585.6	2944759.1	3268382.6
Equals: SAVING, GROSS	354466.0	428354.0	506332.0	426515.3	595438.6	670211.4	873321.4	929007.7	907203.2	1282355.7	1398475.9	1625248.5
Plus: Capital transfers - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Less: Gross capital formation	313029.0	456489.0	519268.0	433624.7	502944.0	578484.6	691772.3	758051.9	736577.3	1148546.0	1366751.9	1596776.8
Less: Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	41437.0	-28135.0	-12936.0	-7109.4	92494.6	91726.8	181549.1	170955.7	170625.9	133809.7	31724.0	28471.7
<b>Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital</b>												
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET NATIONAL INCOME	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET NATIONAL DISPOSABLE INCOME	...	...	...	...	...	...	...	...	...	...	...	...
Equals: SAVING, NET	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Refers to Net Primary Incomes.

**Table 2.4 Value added by industries at current prices (ISIC Rev. 4)**

Series 1000: 2008 SNA, Nepalese rupee, Fiscal year ending 15 July

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>			<b>1000</b>									
<b>Industries</b>												
Agriculture, forestry and fishing			480326.1	528851.1	557940.0	613093.8	642712.8	665553.3	729269.5	771874.9	832887.3	905344.1
Manufacturing, mining and quarrying and other industrial activities			119626.9	138403.7	153779.4	173599.4	180727.2	178316.7	212824.4	238484.0	267812.5	256973.0
Mining and quarrying			8524.8	9979.3	10566.6	12096.3	12746.2	13581.9	15668.0	18449.5	21998.7	20442.9
Manufacturing			87608.9	101726.2	112092.5	125293.6	129811.4	127493.0	149416.1	169565.3	192230.4	173861.3
Electricity, gas, steam and air conditioning supply			14348.2	16701.1	20091.3	20677.5	21137.5	19004.2	29071.6	30981.4	33859.2	42545.3
Water supply; sewerage, waste management and remediation activities			9145.0	9997.1	11029.0	15532.1	17032.1	18237.7	18668.6	19487.8	19724.3	20123.5

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Construction			92666.3	107367.8	115190.9	129232.9	138263.7	151759.9	182976.0	217723.4	234260.4	204861.6
Wholesale and retail trade, transportation and storage, accommodation and food service activities			322508.1	359887.3	414968.7	470804.9	514791.6	557632.7	641729.4	738833.6	834491.7	748835.8
Wholesale and retail trade; repair of motor vehicles and motorcycles			220803.7	242671.7	274270.8	313363.9	340847.4	350778.7	401488.9	473651.9	543044.8	519564.5
Transportation and storage			77194.4	88359.0	105919.4	118207.0	128037.0	160578.0	184092.0	197866.4	215796.7	179010.5
Accommodation and food service activities			24510.0	28856.7	34778.4	39233.9	45907.3	46276.0	56148.5	67315.3	75650.3	50260.8
Information and communication			31436.4	37184.6	40330.4	51015.7	56513.2	60397.8	68467.6	70276.1	74121.7	77166.5
Financial and insurance activities			68526.7	74192.6	81160.5	92889.7	107074.7	127484.7	158243.4	186656.6	207134.3	235253.9
Real estate activities			143469.6	154272.7	174478.4	186188.8	191595.5	216958.8	244110.0	264377.0	295714.4	317011.0
Professional, scientific, technical, administrative and support service activities			18059.5	20783.0	24658.5	28918.2	33132.4	38214.2	43931.2	49483.4	58193.3	62432.8
Public administration and defence, education, human health and social work activities			156247.6	189770.6	206107.6	266764.4	310142.8	332272.7	424224.4	457262.4	519932.2	624897.0
Public administration and defence; compulsory social security			64040.2	78611.7	82627.1	113471.9	135051.8	137826.5	184940.8	193656.8	218570.6	276109.6
Education			75322.5	91215.3	102200.7	126552.5	143094.5	161259.7	197828.9	219543.9	251585.8	288459.3
Human health and social work activities			16884.9	19943.5	21279.9	26740.0	31996.5	33186.6	41454.7	44061.7	49775.8	60328.1
Other service activities			6664.1	7710.5	8678.7	9947.6	11654.2	12811.3	14787.0	16050.3	17932.9	21364.0
Equals: VALUE ADDED, GROSS, at basic prices			1439531.4	1618424.0	1777293.2	2022455.4	2186608.1	2341402.0	2720562.8	3011021.9	3342480.7	3454139.7
Less: Financial intermediation services indirectly measured (FISIM)			...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products			123149.6	139955.2	172001.6	210069.9	237030.4	266782.4	356582.1	444927.4	516449.7	460561.4
Equals: GROSS DOMESTIC PRODUCT			1562681.0	1758379.2	1949294.8	2232525.3	2423638.5	2608184.4	3077144.9	3455949.3	3858930.4	3914701.1

Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)

Series 1000: 2008 SNA, Nepalese rupee, Fiscal year ending 15 July

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2011</b>											
<b>Industries</b>												
Agriculture, forestry and fishing			480326.1	505734.7	512342.4	535329.4	541758.0	541301.1	569312.0	584166.8	614291.9	628013.9
Manufacturing, mining and quarrying and other industrial activities			116167.7	128148.0	132162.2	140625.5	142338.9	131912.8	152875.0	166520.7	178664.0	174036.4
Mining and quarrying			8524.8	8965.6	9169.4	10224.1	10546.1	10262.9	11761.5	12866.5	15134.0	14796.6
Manufacturing			84149.7	92647.2	95325.3	101091.3	101154.9	91537.0	106939.9	116785.5	124403.0	113737.7
Electricity, gas, steam and air conditioning supply			14348.2	16504.6	16646.5	17275.5	17387.5	15891.1	19520.2	21546.3	23617.3	29659.4
Water supply; sewerage, waste management and remediation activities			9145.0	10030.6	11021.0	12034.6	13250.4	14221.9	14653.4	15322.4	15509.6	15842.8
Construction			92666.3	92906.8	95039.4	103557.4	106732.5	106864.1	126822.1	142165.5	152801.1	145183.2

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2011</b>											
Wholesale and retail trade, transportation and storage, accommodation and food service activities			322509.1	335431.4	350256.1	370542.8	388039.3	379240.3	414233.5	478206.4	518405.3	449474.9
Wholesale and retail trade; repair of motor vehicles and motorcycles			220803.7	226874.6	233080.9	247240.3	257602.5	251008.4	277883.6	325766.9	352194.0	314532.8
Transportation and storage			77195.4	82507.5	89324.5	95033.4	100638.2	100812.2	105258.2	117552.5	127863.0	110772.8
Accommodation and food service activities			24510.0	26049.3	27850.7	28269.2	29798.7	27419.7	31091.7	34887.0	38348.3	24169.2
Information and communication			31436.4	40081.6	44364.2	55876.4	61794.5	62839.8	71416.1	72941.9	78084.2	79879.8
Financial and insurance activities			68526.7	69773.2	71119.0	75739.5	80961.2	88169.9	96809.7	105940.5	112666.7	118020.7
Real estate activities			143469.7	145494.4	148226.0	150618.2	152881.8	153477.8	159688.6	162181.4	168268.8	172249.4
Professional, scientific, technical, administrative and support service activities			18059.5	19175.5	20673.2	22701.3	24728.4	26119.9	29167.3	32232.0	34156.0	34709.2
Professional, scientific and technical activities			12362.6	13005.5	13627.9	14543.0	15620.0	15922.0	17308.7	18165.3	19183.8	19414.5
Administrative and support service activities			5696.9	6170.0	7045.3	8158.2	9108.4	10197.9	11858.6	14066.7	14972.1	15294.7
Public administration and defence, education, human health and social work activities			156247.6	163462.4	172104.2	180243.7	193041.7	202026.5	217287.3	228991.6	242067.8	253001.1
Public administration and defence; compulsory social security			64040.2	66246.6	69630.4	73045.7	79001.5	80624.6	87095.3	91199.9	95865.1	101595.4
Education			75322.5	79549.6	84177.3	88345.4	93186.4	99852.0	107048.4	113288.4	120060.1	123903.8
Human health and social work activities			16884.9	17666.2	18296.6	18852.5	20853.8	21549.8	23143.6	24503.3	26142.6	27501.9
Other service activities			6664.1	6963.7	7215.8	7476.7	8128.9	8496.0	8894.5	9306.3	9857.3	10031.4
Equals: VALUE ADDED, GROSS, at basic prices			1436073.3	1507171.7	1553502.4	1642710.8	1700405.3	1700448.2	1846506.0	1982653.1	2109263.1	2064599.9
Less: Financial intermediation services indirectly measured (FISIM)			...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products			123149.6	124868.8	136070.0	148429.9	161952.2	169975.4	191830.7	211053.4	230479.6	226280.1
Equals: GROSS DOMESTIC PRODUCT			1559222.9	1632040.5	1689572.4	1791140.8	1862357.5	1870423.6	2038336.7	2193706.4	2339742.7	2290880.0

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Total Economy**

Series 1000: 2008 SNA, Nepalese rupee, Fiscal year ending 15 July

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices			2471786.1	2805689.6	3089564.7	3487294.1	3792987.3	4094046.1	4783723.6	5347874.6	6011711.2	6012751.1
Less: Intermediate consumption, at purchaser's prices			1032254.7	1187265.6	1312271.5	1464838.7	1606379.2	1752644.1	2063160.8	2336852.7	2669230.5	2558611.4
Equals: VALUE ADDED, GROSS, at basic prices			1439531.4	1618424.0	1777293.2	2022455.4	2186608.1	2341402.0	2720562.8	3011021.9	3342480.7	3454139.7
Compensation of employees			578879.0	737440.0	805560.0	916003.0	1011564.0	1072003.0	1226772.0	1302767.0	1423500.0	1557945.3
Taxes on production and imports, less Subsidies			...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS			858969.1	878994.1	969408.2	1103849.3	1172055.9	1266636.6	1490740.8	1704372.6	1914310.0	1891944.4
MIXED INCOME, GROSS			...	...	...	...	...	...	...	...	...	...
Gross capital formation			433624.7	502944.0	578484.6	691772.3	758051.9	736577.3	1148546.0	1366751.9	1596776.8	1111776.1

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Gross fixed capital formation			373938.8	421842.3	482065.1	563759.2	667804.7	748685.1	940850.5	1120863.9	1304902.2	1112901.5
Changes in inventories			59685.9	81101.7	96419.5	128013.1	90247.3	-12107.8	207695.5	245888.0	291874.6	-1125.4
Acquisitions less disposals of valuables			...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Agriculture, forestry and fishing (A)**

Series 1000: 2008 SNA, Nepalese rupee, Fiscal year ending 15 July

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices			645035.2	699904.6	735269.8	805271.3	846567.2	879070.7	962411.9	1018269.2	1102207.8	1200933.0
Less: Intermediate consumption, at purchaser's prices			164709.1	171053.5	177329.8	192177.5	203854.4	213517.5	233142.5	246394.2	269320.4	295588.9
Equals: VALUE ADDED, GROSS, at basic prices			480326.1	528851.1	557940.0	613093.8	642712.8	665553.3	729269.5	771874.9	832887.3	905344.1
Compensation of employees			...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies			...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS			...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS			...	...	...	...	...	...	...	...	...	...
Gross capital formation			...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Manufacturing, mining and quarrying and other industrial activities (B+C+D+E)**

Series 1000: 2008 SNA, Nepalese rupee, Fiscal year ending 15 July

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices			426365.1	486571.8	539127.0	612302.3	643745.9	645978.7	775630.4	884369.4	1001985.0	951602.5
Less: Intermediate consumption, at purchaser's prices			306738.2	348168.0	385347.6	438702.8	463018.7	467661.9	562806.0	645885.4	734172.5	694629.6
Equals: VALUE ADDED, GROSS, at basic prices			119626.9	138403.7	153779.4	173599.4	180727.2	178316.7	212824.4	238484.0	267812.5	256973.0
Compensation of employees			...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies			...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS			...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS			...	...	...	...	...	...	...	...	...	...
Gross capital formation			...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Mining and quarrying (B)**

Series 1000: 2008 SNA, Nepalese rupee, Fiscal year ending 15 July

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices			10867.3	12721.6	13470.1	15420.2	16248.7	17314.1	19973.4	23519.3	28043.6	26060.3
Less: Intermediate consumption, at purchaser's prices			2342.5	2742.2	2903.6	3323.9	3502.5	3732.1	4305.4	5069.7	6045.0	5617.5
Equals: VALUE ADDED, GROSS, at basic prices			8524.8	9979.3	10566.6	12096.3	12746.2	13581.9	15668.0	18449.5	21998.7	20442.9
Compensation of employees			...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies			...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS			...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS			...	...	...	...	...	...	...	...	...	...
Gross capital formation			...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Manufacturing (C)**

Series 1000: 2008 SNA, Nepalese rupee, Fiscal year ending 15 July

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices			364117.0	416290.9	457167.6	515077.1	539998.5	535031.3	636338.2	725884.4	822005.2	757452.0
Less: Intermediate consumption, at purchaser's prices			276508.1	314564.7	345075.1	389783.6	410187.1	407538.3	486922.1	556319.1	629774.8	583590.7
Equals: VALUE ADDED, GROSS, at basic prices			87608.9	101726.2	112092.5	125293.6	129811.4	127493.0	149416.1	169565.3	192230.4	173861.3
Compensation of employees			...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies			...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS			...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS			...	...	...	...	...	...	...	...	...	...
Gross capital formation			...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Electricity, gas, steam and air conditioning supply (D)**

Series 1000: 2008 SNA, Nepalese rupee, Fiscal year ending 15 July

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices			31902.8	36116.4	44712.6	49356.9	51540.2	53882.9	76652.0	90041.1	106033.0	121070.5
Less: Intermediate consumption, at purchaser's prices			17554.6	19415.3	24621.2	28679.5	30402.7	34878.7	47580.4	59059.7	72173.9	78525.3
Equals: VALUE ADDED, GROSS, at basic prices			14348.2	16701.1	20091.3	20677.5	21137.5	19004.2	29071.6	30981.4	33859.2	42545.3
Compensation of employees			...	...	...	...	...	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies			...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS			...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS			...	...	...	...	...	...	...	...	...	...
Gross capital formation			...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Water supply; sewerage, waste management and remediation activities (E)**

Series 1000: 2008 SNA, Nepalese rupee, Fiscal year ending 15 July

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices			19478.0	21442.9	23776.7	32448.1	35958.5	39750.4	42666.9	44924.7	45903.2	47019.7
Less: Intermediate consumption, at purchaser's prices			10333.0	11445.8	12747.7	16915.9	18926.4	21512.8	23998.2	25436.9	26178.9	26896.1
Equals: VALUE ADDED, GROSS, at basic prices			9145.0	9997.1	11029.0	15532.1	17032.1	18237.7	18668.6	19487.8	19724.3	20123.5
Compensation of employees			...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies			...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS			...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS			...	...	...	...	...	...	...	...	...	...
Gross capital formation			...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Construction (F)**

Series 1000: 2008 SNA, Nepalese rupee, Fiscal year ending 15 July

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices			236336.1	276247.5	295872.6	333733.5	362374.0	398869.0	480714.1	569439.8	649787.1	580089.5
Less: Intermediate consumption, at purchaser's prices			143669.8	168879.7	180681.7	204500.6	224110.3	247109.1	297738.1	351716.4	415526.7	375227.9
Equals: VALUE ADDED, GROSS, at basic prices			92666.3	107367.8	115190.9	129232.9	138263.7	151759.9	182976.0	217723.4	234260.4	204861.6
Compensation of employees			...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies			...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS			...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS			...	...	...	...	...	...	...	...	...	...
Gross capital formation			...	...	...	...	...	...	...	...	...	...



**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Wholesale and retail trade; repair of motor vehicles and motorcycles (G)**

Series 1000: 2008 SNA, Nepalese rupee, Fiscal year ending 15 July

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices			275481.8	303547.8	342401.4	392778.8	429539.5	445612.7	511567.4	604157.5	690590.8	667200.7
Less: Intermediate consumption, at purchaser's prices			54678.1	60876.1	68130.5	79414.9	88692.1	94834.0	110078.6	130505.6	147546.0	147636.2
Equals: VALUE ADDED, GROSS, at basic prices			220803.7	242671.7	274270.8	313363.9	340847.4	350778.7	401488.9	473651.9	543044.8	519564.5
Compensation of employees			...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies			...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS			...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS			...	...	...	...	...	...	...	...	...	...
Gross capital formation			...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Transportation and storage (H)**

Series 1000: 2008 SNA, Nepalese rupee, Fiscal year ending 15 July

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices			169965.0	197113.0	233103.4	254445.0	279112.0	332152.0	398189.0	438757.4	465793.4	392259.7
Less: Intermediate consumption, at purchaser's prices			92770.6	108754.0	127184.0	136238.0	151075.0	171574.0	214097.0	240891.0	249996.8	213249.1
Equals: VALUE ADDED, GROSS, at basic prices			77194.4	88359.0	105919.4	118207.0	128037.0	160578.0	184092.0	197866.4	215796.7	179010.5
Compensation of employees			...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies			...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS			...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS			...	...	...	...	...	...	...	...	...	...
Gross capital formation			...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Accommodation and food service activities (I)**

Series 1000: 2008 SNA, Nepalese rupee, Fiscal year ending 15 July

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices			81676.1	96777.0	115200.0	129841.0	152335.9	183800.3	238039.5	260255.2	278733.4	197395.0
Less: Intermediate consumption, at purchaser's prices			57166.1	67920.3	80421.6	90607.1	106428.6	137524.3	181891.0	192939.9	203083.1	147134.3
Equals: VALUE ADDED, GROSS, at basic prices			24510.0	28856.7	34778.4	39233.9	45907.3	46276.0	56148.5	67315.3	75650.3	50260.8
Compensation of employees			...	...	...	...	...	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies			...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS			...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS			...	...	...	...	...	...	...	...	...	...
Gross capital formation			...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Information and communication (J)**

Series 1000: 2008 SNA, Nepalese rupee, Fiscal year ending 15 July

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices			63885.1	90691.3	104015.8	125626.9	138917.1	151113.2	163276.9	169673.9	183445.9	186819.9
Less: Intermediate consumption, at purchaser's prices			32448.6	53506.7	63685.3	74611.3	82403.9	90715.4	94809.3	99397.8	109324.3	109653.4
Equals: VALUE ADDED, GROSS, at basic prices			31436.4	37184.6	40330.4	51015.7	56513.2	60397.8	68467.6	70276.1	74121.7	77166.5
Compensation of employees			...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies			...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS			...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS			...	...	...	...	...	...	...	...	...	...
Gross capital formation			...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Financial and insurance activities (K)**

Series 1000: 2008 SNA, Nepalese rupee, Fiscal year ending 15 July

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices			89087.5	106379.2	114355.1	132117.0	153942.4	181348.4	220855.1	255854.0	284077.5	315598.3
Less: Intermediate consumption, at purchaser's prices			20560.8	32186.5	33194.6	39227.3	46867.7	53863.7	62611.8	69197.4	76943.2	80344.4
Equals: VALUE ADDED, GROSS, at basic prices			68526.7	74192.6	81160.5	92889.7	107074.7	127484.7	158243.4	186656.6	207134.3	235253.9
Compensation of employees			...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies			...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS			...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS			...	...	...	...	...	...	...	...	...	...
Gross capital formation			...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Real estate activities (L)**

Series 1000: 2008 SNA, Nepalese rupee, Fiscal year ending 15 July

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices			207699.5	223301.0	250547.6	267024.3	275043.6	314303.7	344768.1	373111.0	406834.4	431303.4
Less: Intermediate consumption, at purchaser's prices			64229.9	69028.2	76069.2	80835.5	83448.1	97344.9	100658.1	108733.9	111120.0	114292.4
Equals: VALUE ADDED, GROSS, at basic prices			143469.6	154272.7	174478.4	186188.8	191595.5	216958.8	244110.0	264377.0	295714.4	317011.0
Compensation of employees			...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies			...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS			...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS			...	...	...	...	...	...	...	...	...	...
Gross capital formation			...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Professional, scientific, technical, administrative and support service activities (M+N)**

Series 1000: 2008 SNA, Nepalese rupee, Fiscal year ending 15 July

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices			37659.5	44316.6	53397.7	63927.7	74362.6	88318.0	103922.5	123756.4	137814.3	148380.6
Less: Intermediate consumption, at purchaser's prices			19600.0	23533.6	28739.2	35009.5	41230.2	50103.8	59991.3	74272.9	79621.0	85947.8
Equals: VALUE ADDED, GROSS, at basic prices			18059.5	20783.0	24658.5	28918.2	33132.4	38214.2	43931.2	49483.4	58193.3	62432.8
Compensation of employees			...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies			...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS			...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS			...	...	...	...	...	...	...	...	...	...
Gross capital formation			...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence; compulsory social security (O)**

Series 1000: 2008 SNA, Nepalese rupee, Fiscal year ending 15 July

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices			91544.3	109148.4	115226.6	143266.3	176657.7	178246.8	230415.9	250415.2	323174.5	385738.6
Less: Intermediate consumption, at purchaser's prices			27504.1	30536.7	32599.5	29794.3	41605.9	40420.4	45475.1	56758.4	104603.9	109629.0
Equals: VALUE ADDED, GROSS, at basic prices			64040.2	78611.7	82627.1	113471.9	135051.8	137826.5	184940.8	193656.8	218570.6	276109.6
Compensation of employees			...	...	...	...	...	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies			...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS			...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS			...	...	...	...	...	...	...	...	...	...
Gross capital formation			...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Education (P)**

Series 1000: 2008 SNA, Nepalese rupee, Fiscal year ending 15 July

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices			100327.3	116765.4	132581.1	158737.2	181347.5	207618.0	247618.1	277859.6	342450.9	382759.2
Less: Intermediate consumption, at purchaser's prices			25004.8	25550.0	30380.4	32184.8	38252.9	46358.3	49789.2	58315.7	90865.0	94299.9
Equals: VALUE ADDED, GROSS, at basic prices			75322.5	91215.3	102200.7	126552.5	143094.5	161259.7	197828.9	219543.9	251585.8	288459.3
Compensation of employees			...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies			...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS			...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS			...	...	...	...	...	...	...	...	...	...
Gross capital formation			...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Human health and social work activities (Q)**

Series 1000: 2008 SNA, Nepalese rupee, Fiscal year ending 15 July

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices			24207.2	28877.4	29553.7	34607.5	40167.1	41945.2	51785.7	56869.0	72494.4	89816.9
Less: Intermediate consumption, at purchaser's prices			7322.2	8933.8	8273.8	7867.6	8170.5	8758.6	10330.9	12807.3	22718.6	29488.8
Equals: VALUE ADDED, GROSS, at basic prices			16884.9	19943.5	21279.9	26740.0	31996.5	33186.6	41454.7	44061.7	49775.8	60328.1
Compensation of employees			...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies			...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS			...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS			...	...	...	...	...	...	...	...	...	...
Gross capital formation			...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (R+S+T)**

Series 1000: 2008 SNA, Nepalese rupee, Fiscal year ending 15 July

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices			22516.4	26048.8	28912.9	33615.2	38875.0	45669.5	54528.9	65087.0	72321.7	82853.8
Less: Intermediate consumption, at purchaser's prices			15852.3	18338.3	20234.2	23667.6	27220.9	32858.2	39741.9	49036.7	54388.8	61489.8
Equals: VALUE ADDED, GROSS, at basic prices			6664.1	7710.5	8678.7	9947.6	11654.2	12811.3	14787.0	16050.3	17932.9	21364.0
Compensation of employees			...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies			...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS			...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS			...	...	...	...	...	...	...	...	...	...
Gross capital formation			...	...	...	...	...	...	...	...	...	...

## Netherlands

### Source

Data compiled by the Centraal Bureau voor der Statistiek (CBS), Voorburg and provided to the OECD by Eurostat. The official estimates are published in 'Nationale Rekeningen', CBS.

### General

From September 2014, these national accounts estimates are compiled according to the 2008 SNA ('System of National Accounts 2008', Commission of the European Communities-Eurostat, International Monetary Fund, Organisation for Economic Co-operation and Development, United Nations and World Bank, 2009).

Detailed methodology of the Dutch national accounts could be found in Statistics Netherlands website: <http://www.cbs.nl/NR/rdonlyres/5467030C-ECF3-4E7D-AD80-4FF54CB0B272/0/2014p46pub.pdf>

The financial intermediation services indirectly measured (FISIM) are allocated to industries and institutional sectors.

Original chain constant price estimates are referenced to 2015.

### Methodology:

#### Overview of GDP Compilation

The following breakdowns are disseminated: by expenditure, by production, and by income components. The breakdown by major expenditure category includes the following components: consumption expenditure by households and by government; individual and collective consumption expenditure; gross fixed capital formation (GFCF) by government and by corporations; changes in inventories; and exports and imports of goods and services. The breakdowns are disseminated both in current and in 2010 constant prices.

The classifications used are those of the NACE Rev.2 and CPA. Imports and exports use the more detailed Harmonised Code.

Use-table figures are recorded at purchaser's prices. In the supply table, domestic production figures are recorded at basic prices and imports at 'cif' prices. Therefore three additional columns are included in the supply table in order to fill the valuation gap. These columns relate to trade margins, transport margins and taxes and subsidies on products.

Taxes and subsidies on products are not fully allocated to individual industries or sectors. Therefore the estimation of GDP at market prices using the income approach starts with total value added at basic prices as the sum of value added at basic prices on the industry/sector level. GDP at market prices is then calculated by adding separate estimates of taxes (+) and subsidies (-) on products.

For imported goods two ways of valuation are of interest, namely the "purchaser's price" and the "c.i.f. price". The difference consists of taxes on products, including import duties, (as plus items) and subsidies on products (as minus items), transport margins on the Dutch territory, trade margins and VAT (if applicable), which are included in the former but not in the latter.

Expenditure is estimated in the context of the supply and use table, where independent estimates of output, intermediate consumption and final use are compared and brought into balance. This integrated procedure ensures the equality of the GDP estimates using the expenditure approach and production approach.

## Expenditure Approach

- Household final consumption expenditure: Because of the absence of a short term budget survey, the compilation of the monthly consumption index is based on the following internal and external sources; these are seen as representative for the changes in different consumption categories: monthly turnover retail trade and commercial and personal services, consumer price index, consumption of energy (in volumes) and turnover of petrol stations, international trade in services: consumption by non-residents in the Netherlands and by resident households in the rest of the world, consumption of other services, for example medical services and welfare, transport and communication services, other internal sources: statistics on housing and population growth, external sources: turnover of supermarkets and sales of vehicles. Although more details are published, the year-on-year value and volume changes of a few main commodity categories are the essence of the consumption index. These categories are the consumption of food, beverages and tobacco, durable consumer goods, other goods, services and total and domestic consumption by households, including non-profit institutions serving households (NPISH).
- Government expenditure: The standard procedures are usually followed to estimate the various variables. Government production follows from the expenses, while government production less sales gives government consumption, which is decomposed into an individual and a collective part. The results meet the requirements of the Eurostat Manual on quarterly non-financial accounts for general government (ISSN 1725-0048). The government as a sector is split up into sub-sectors. For the government as a sector only three consumption categories are estimated. These are the social benefits in kind, actual individual consumption and actual collective consumption by government.
- The Council of Social Insurance (CVZ) gives quarterly data on the social benefits in kind. These social benefits predominantly relate to compulsory social insurance, essentially under the Medical Health Insurance Fund Act (ZVW) and the Exceptional Medical Health Expenses Act (AWBZ). The two Acts contribute more than 85% to all expenditures on social benefits in kind. The remaining benefits are estimated on the basis of the expenses on the two Acts mentioned. These concern mostly expenses on disablement support, legal aid support, individual subsidies on rent, student transport subsidies and other social assistance.
- Taxes and subsidies: data on taxes and subsidies are obtained from the Ministry of Finance. The cash receipts from the various taxes are transformed to the accrual recording basis used in National Accounts by applying a one-month time-lag. In accordance with the current EU-regulations, the 90% criterion is fully respected. Almost all of these data used direct information.
- Inventories: The changes in inventories are obtained as a residual. The differences between the estimation of the production side and the sum of the main components of the expenditure side are included in the changes in inventories.

## Income Approach

The compilation of gross domestic product with reference to the income approach involves its estimation as the sum of the different components of value added, namely compensation of employees, the balance of other taxes and subsidies on production and gross operating surplus/mixed income.

From the point of view of income, GDP can be estimated in different ways; for example with reference to: value added components for the entire economy, value added components on an industry level, value added components on the level of institutional sectors and a combination of these options. In the Netherlands the combination option is used. All available information is combined in the matrices describing the relationship between industries and sectors. These matrices are used to divide the results from the supply and use table into the main components of the income approach, compensation of employees and gross operating surplus.

The calculation of domestic product from the income point of view is largely based on direct estimation methods. A great variety of statistical sources can be drawn upon, in many cases the same ones used in the production

approach. Estimates of wages and employers' social contributions are largely based on the Social Statistical Database. This database is realised by integration of data on employees from different sources (e.g. tax authorities and institutions responsible for the administration of social security).

Subsidy and tax estimates are based on figures from government registers. Many sources are available for the determination of operating surplus/mixed income. Estimates of the consumption of fixed capital are made with the perpetual inventory method.

## Production Approach

- Agriculture, forestry and fishing: The two main sources for estimating agriculture are the Business Information Network of the Agricultural Economics Research Institute (LEI), and the Product boards. These bodies collect a great deal of functional information on the output and industrial processing of agricultural products and foodstuffs. Besides these two sources a number of other sources are also used, such as CBS crop estimates, the Agriculture Survey (CBS/Ministry of Agriculture), Dairy Products Statistics (CBS/Product Board) and Slaughter Statistics (Product Board). Statistics Netherlands compiles monthly data about the supply in Dutch fishing ports and about the prices of fish. Data on the supply of fish are provided by the Ministry of Agriculture, Nature Management and Fisheries. Price information of the product board of fishing is used by Statistics Netherlands.
- Mining and quarrying: Coal and metal ore: These commodities are imported mainly for intermediate use in production processes. A small part is re-exported (Foreign Trade Statistics Department of Statistics Netherlands). Crude petroleum production and natural gas production: The information on intermediate consumption is provided by an annual publication of the Dutch exploration and production company (NAM).
- The Netherlands gas supplier (Gasunie) buys all the natural gas produced by NAM and also imports some natural gas. Gasunie, supplies the natural gas to regional gas distributors, large (electricity) industries (with a direct connection to the major natural gas pipelines of the Gasunie) and to other countries. Gasunie data are enriched with data from a survey of these distributors and electricity and chemical companies. The volume changes provided are used for quarterly accounts. The producer prices are used as deflators.
- Crude petroleum is mainly imported by oil refineries. The amount produced by NAM and other oil extracting firms is also bought by the oil refineries or sold to other countries. A monthly survey among oil refineries and information from NAM are used to compile a crude petroleum account. The volume changes given in this account are used for quarterly accounts. A price for deflation is obtained by using the producer price index.
- Other mining and quarrying: This category is subject to the methodology described in section 'Manufacturing'. Processing begins with the production statistics (size categories 5-9). The production statistics are then supplemented by Light Industry Survey data (size categories 0-4).
- Manufacturing: Five types of information can be distinguished: quantities produced, turnover data, use of raw materials, information about hours worked and industrial output price indices. The above-mentioned types of information are all used for the compilation of the production index per industry. The main source of this index is a statistical survey. Depending on the activity, enterprises report gross production, turnover, changes in stocks, physical quantities of products, energy consumption, and use of raw materials or hours worked.
- Production and distribution of electricity, gas and water: In addition to information about natural gas and crude petroleum, the energy accounts also include information about energy and water companies.
- Construction: In the quarterly national accounts six industries are distinguished for construction: site preparation, construction of dwellings and other buildings, construction of civil engineering works, installation activities, completion of construction activities and the rental of building machines. These industries produce eight types of commodities: new dwellings, maintenance of dwellings, new buildings, maintenance of buildings, construction and installation of civil engineering, installations for dwellings, installations for buildings and other building activities. The turnover index provides the development in current prices for each of the six industries. The turnover for the



construction of dwellings and other buildings is divided into newly built and maintenance. Maintenance is a rather autonomous process, whereas the building of new dwellings and buildings fluctuates over time. The development of maintenance of dwellings and non-residential buildings in previous years is assumed to continue. The rest is the total of newly built residences and buildings. This total is split into construction of dwellings and other buildings using the progress survey for these two activities. The number of productive hours is used to check the plausibility of the turnover index.

- **Hotels and restaurants:** Statistics Netherlands is obliged to supply data to the branch organisation of the hotel and restaurant sector. This means that source statistics on sales or revenues on a short term basis are available. Unfortunately this information is not in time for the flash estimate. Supplementary information on labour inputs and domestic consumption is used.

- **Transport, storage and communications:** For railways, air transport and sea transport both transport data and traffic data are available, as well as sales indicators. In addition, subsidies to the railways are obtained from government records. For air transport the quarterly business reports of KLM (Royal Dutch Airlines) are used. For inland shipping companies the main indicator of output, both domestic and abroad, is the trend of the number of ton-kilometres. Price indices are derived from the Rhine freight rates and the average proceeds per ton-kilometre in tramp shipping. The output of transport-related companies (storage companies, travel agencies, port companies, etc.) is measured from indirect data, viz. quantities of transferred goods and numbers of incoming sea-going vessels. Price trends are derived from wage trends. Output trends of road freight transport are estimated from data supplied by the Economic Bureau of Road and Water Transport. These data are obtained from a periodic panel survey and refer both to prices and to revenues. The communication establishments are covered by a large number of quantity indicators, such as numbers of phone calls, units of mail, telex messages, and so on. Data on phone rates are used to compile price indices. In addition quarterly business reports of KPN (dominant telecom enterprise) are used.

- **Banking:** data of the Central Bank of the Netherlands (DNB) are used. The DNB supervises the financial markets. Financial institutions that participate in these markets are obliged to provide their data to the DNB. The data of the DNB are published in statistical reports and on the DNB website. Supplementary quarterly business reports of banks are used.

- **Insurance and pension funds:** Since 2006, a quarterly source is available from the Central Bank (DNB). This source (the so called direct reports DRA) is developed for the Quarterly Sector Accounts and gives information in current prices. Among others, this source is used to estimate wages, social contributions and intermediate use of insurance and pension funds. On an annual basis the annual reports of enterprises are used. Supplementary quarterly business reports of insurance companies are used.

- **Business services:** For a number of branches source statistics on a short term basis are available, but only for regular quarterly estimation. These branches are: computer and related activities, legal and economic activities, architectural and engineering activities, advertising, activities of employment agencies and other business activities. For other branches, such as real estate activities, renting of movables and research and development few or no sources are available. Supplementary labour information is used as a check. The breakdown of value changes into volume and price components can be problematic. This issue is subject to constant study.

- **Government:** For the regular quarterly estimates, source data are used for a very substantial part of the government; namely the Dutch State, the Municipalities, Provinces, Waterboards and the Social Security Funds. These sources cover compensation of employees, other taxes and subsidies on production, intermediate consumption expenditures, sales and social benefits in kind. However, the data on compensation of employees are replaced by the Labour Accounts data, which covers all of the government. The labour accounts (LA) gives ex post quarterly information on jobs, labour input and compensation of employees, decomposed into wages and salaries and social contributions. These estimates are usually already used for the quarterly flash estimates. Labour input plays an important role in the constant price calculations.

- **Agriculture, forestry and fishing:** No information is available about agricultural services, gardening services or

forestry when the flash or regular quarter is compiled. Hourly wage rates per industry are used as an indication for the price. The volume of the agricultural services is left unchanged from the corresponding quarter in the previous year.

- Mining and quarrying: Crude petroleum production and natural gas production: The information on intermediate consumption is provided by an annual publication of the Dutch exploration and production company (NAM), from which a production/consumption ratio can be obtained. NAM accounts for approximately two-thirds of Netherlands production. This ratio is considered representative for the entire category. Other mining and quarrying: Output, intermediate consumption and value added are analysed for plausibility and continuity and, if necessary, adjusted.
- Construction: The volume change of the supply of building materials is compared with the volume change of the construction in each industry. These volume changes should be in line.
- Wholesale and retail trade: The calculation of retail and wholesale margins is not based on direct surveys. Instead, the retail margins are directly linked to household consumption. Wholesale margins are linked to household consumption, gross capital formation, imports and exports and intermediate consumption. Every aggregate is linked with a certain tariff that is extracted from the most recent supply and use table on an annual basis.
- Insurance and pension funds: As no sources are available on a quarterly basis, the trend of the previous year is extrapolated to the quarter under review.
- Care and other services: Due to a lack of short term information, trends in this industry are extrapolated using annual forecasts and professional publications. In health and social work activities in particular, changes are based on data on public financing. Supplementary data on the number of employees and wages and salaries is used for review.
- Government as an industry: For this specification the government is broken down into the usual categories of public administration and defense as well as subsidised education. Some government units are grouped into other industries like forestry, environmental services and health services. These, however, concern only a very small part of total government. Direct information on expenses and sales are available for large parts of government (Dutch State, the Municipalities, Provinces, Waterboards and the Social Security Funds).
- Other mining and quarrying: Constant-price analysis of output, consumption and value added is based on the monthly price index and, where available, production unit values.
- Manufacturing: The source data may measure the volume changes in production both directly (e.g. number of produced cars) and indirectly (deflated turnover data). As far as turnover and value of stocks are used for the calculation of the index, industrial output price indices are used for deflation.
- Production and distribution of electricity, gas and water: Constant-price analysis of output, consumption and value added is based on the monthly output price index and, where available, unit values of production.
- Construction: The output price for residences and other buildings, the price index of civil engineering works and the input price index for the construction costs of residences is used to deflate turnover.
- Government as in industry: For deflation a number of sources is utilized. The expenses of the government, broken down by commodity, are deflated on the basis of the CPI (Consumer Price index). The deflation of the consumption of fixed capital is pursued on the basis of the PIM-method.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Expenditures of the gross domestic product												
Final consumption expenditure	447976.0	458253.0	464525.0	467112.0	470767.0	476709.0	483170.0	490883.0	506752.0	530171.0	553681.0	542858.0
Household final consumption expenditure	280302.0	285227.0	291391.0	291839.0	295008.0	298826.0	305372.0	310430.0	321600.0	335773.0	347622.0	329367.0
NPISHs final consumption expenditure	5230.0	5282.0	5428.0	5328.0	5433.0	5418.0	5444.0	5611.0	5661.0	5787.0	5925.0	5858.0
General government final consumption expenditure	162444.0	167744.0	167706.0	169945.0	170326.0	172465.0	172354.0	174842.0	179491.0	188611.0	200134.0	207633.0
Individual consumption expenditure	107945.0	113345.0	114252.0	115974.0	115250.0	116528.0	116535.0	117218.0	120978.0	127414.0	136432.0	140024.0
Collective consumption expenditure	54499.0	54399.0	53454.0	53971.0	55076.0	55937.0	55819.0	57624.0	58513.0	61197.0	63702.0	67609.0
Gross capital formation	129475.0	129254.0	130330.0	122266.0	122252.0	120294.0	155079.0	145121.0	152004.0	162209.0	179656.0	173958.0
Gross fixed capital formation	133128.0	125898.0	130965.0	122505.0	121237.0	118138.0	152533.0	141675.0	148670.0	158093.0	172808.0	170428.0
Changes in inventories	-2672.0	3754.0	873.0	844.0	764.0	1579.0	2244.0	3140.0	3131.0	3935.0	6778.0	3546.0
Acquisitions less disposals of valuables	-981.0	-398.0	-1508.0	-1083.0	251.0	577.0	302.0	306.0	203.0	181.0	70.0	-16.0
Exports of goods and services	388883.0	446176.0	491041.0	519130.0	527581.0	541129.0	570353.0	563377.0	615553.0	655439.0	671077.0	622927.0
Exports of goods	292382.0	342992.0	382032.0	405627.0	407564.0	409005.0	418373.0	420899.0	460770.0	484921.0	490287.0	463605.0
Exports of services	96501.0	103184.0	109009.0	113503.0	120017.0	132124.0	151980.0	142478.0	154783.0	170518.0	180790.0	159322.0
Less: Imports of goods and services	341492.0	394496.0	435537.0	455542.0	460137.0	466572.0	518594.0	491044.0	536163.0	573832.0	591359.0	539648.0
Imports of goods	244960.0	292578.0	327049.0	344889.0	343001.0	345078.0	352926.0	355196.0	388826.0	413310.0	430183.0	398872.0
Imports of services	96532.0	101918.0	108488.0	110653.0	117136.0	121494.0	165668.0	135848.0	147337.0	160522.0	161176.0	140776.0
Equals: GROSS DOMESTIC PRODUCT	624842.0	639187.0	650359.0	652966.0	660463.0	671560.0	690008.0	708337.0	738146.0	773987.0	813055.0	800095.0

**Table 1.2 Gross domestic product by expenditures at constant prices**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Base year	2015											
Expenditures of the gross domestic product												
Final consumption expenditure	482222.8	484157.2	483634.2	478087.0	475187.4	477281.9	483170.0	488976.0	497297.5	507283.7	515199.5	495269.2
Household final consumption expenditure	303958.5	304331.5	304595.1	301169.6	298232.6	299411.3	305372.0	308702.0	315364.7	322234.9	325143.7	303369.0
NPISHs final consumption expenditure	5645.4	5597.9	5550.2	5437.8	5418.4	5378.5	5444.0	5594.0	5628.9	5705.5	5686.7	5547.6
General government final consumption expenditure	172641.1	174232.1	173508.2	171500.0	171532.3	172488.0	172354.0	174680.0	176297.5	179335.5	184337.7	186185.4
Individual consumption expenditure	114413.6	116695.6	117894.0	116547.4	115605.8	116038.1	116535.0	117713.0	119172.1	121496.9	125500.0	124624.2
Collective consumption expenditure	58278.2	57576.7	55607.0	54945.4	55931.8	56457.9	55819.0	56967.0	57131.1	57846.8	58851.6	61584.4
Gross capital formation	129776.8	127636.8	130267.5	122411.3	121707.4	120085.7	155079.0	144627.0	150648.4	156514.6	168517.0	159351.8
Gross fixed capital formation	134388.3	125274.8	131422.2	123135.4	121168.3	118252.0	152533.0	141422.0	147368.4	152652.7	162070.1	155396.2
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	416038.0	456508.6	480060.7	495704.8	507990.3	531085.6	570353.0	579868.0	617557.9	644300.7	657057.2	625318.4

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2015</b>											
Exports of goods	315183.1	350218.7	367836.2	379271.9	386387.5	398172.6	418373.0	436695.0	462931.0	477368.4	483588.0	474721.8
Exports of services	100006.2	105527.7	111423.7	115640.1	120995.0	132644.2	151980.0	143173.0	154559.3	166827.5	173342.4	150880.5
Less: Imports of goods and services	372353.1	404084.0	419728.2	428897.8	438482.4	452806.0	518594.0	508340.0	539805.6	565301.6	583578.8	551288.3
Imports of goods	267641.4	295164.9	305977.7	313344.4	317421.9	327987.5	352926.0	372076.0	393308.2	408893.9	430122.6	420296.0
Imports of services	103217.8	107398.6	112198.6	113895.7	119754.5	123449.3	165668.0	136264.0	146421.0	156275.4	153447.2	131652.0
Equals: GROSS DOMESTIC PRODUCT	<sup>a</sup> 655957.5	664765.3	675077.1	668121.4	667251.7	676749.3	690008.0	705131.0	725656.7	742788.8	757314.7	728547.1

<sup>a</sup> Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.

**Table 1.3 Relations among product, income, savings, and net lending aggregates**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
GROSS DOMESTIC PRODUCT	624842.0	639187.0	650359.0	652966.0	660463.0	671560.0	690008.0	708337.0	738146.0	773987.0	810247.0	
Plus: Compensation of employees - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Property income - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Sum of Compensation of employees and property income - from and to the rest of the world, net	<sup>a</sup> -6124.0	1876.0	9099.0	11179.0	8945.0	-1662.0	529.0	-10475.0	5565.0	8820.0	3170.0	
Plus: Sum of Compensation of employees and property income - from the rest of the world	<sup>b</sup> 174445.0	228079.0	244332.0	232047.0	237694.0	268281.0	260599.0	260367.0	263399.0	303842.0	303300.0	
Less: Sum of Compensation of employees and property income - to the rest of the world	<sup>c</sup> 180569.0	226203.0	235233.0	220868.0	228749.0	269943.0	260070.0	270842.0	257834.0	295022.0	300130.0	
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Equals: GROSS NATIONAL INCOME	618718.0	641063.0	659458.0	664145.0	669408.0	669898.0	690537.0	697862.0	743711.0	782807.0	813417.0	
Plus: Current transfers - from and to the rest of the world, net	-6249.0	-8689.0	-8619.0	-8020.0	-9960.0	-9063.0	-8997.0	-4959.0	-5325.0	-6758.0	-7305.0	
Plus: Current transfers - from the rest of the world	10873.0	11316.0	11937.0	12470.0	12538.0	13581.0	14121.0	13195.0	13354.0	14598.0	16334.0	
Less: Current transfers - to the rest of the world	17122.0	20005.0	20556.0	20490.0	22498.0	22644.0	23118.0	18154.0	18679.0	21356.0	23639.0	
Equals: GROSS NATIONAL DISPOSABLE INCOME	612469.0	632374.0	650839.0	656125.0	659448.0	660835.0	681540.0	692903.0	738386.0	776049.0	806112.0	
Less: Final consumption expenditure / Actual final consumption	447976.0	458253.0	464525.0	467112.0	470767.0	476709.0	483170.0	490883.0	506752.0	530171.0	553304.0	
Equals: SAVING, GROSS	164534.0	174242.0	186492.0	189160.0	188758.0	184197.0	198543.0	202226.0	231882.0	246078.0	253040.0	
Plus: Capital transfers - from and to the rest of the world, net	-820.0	-1966.0	-577.0	-254.0	-531.0	-493.0	-297.0	-1020.0	-346.0	-244.0	-342.0	
Plus: Capital transfers - from the rest of the world	954.0	887.0	774.0	827.0	792.0	692.0	1097.0	1023.0	998.0	1066.0	1015.0	
Less: Capital transfers - to the rest of the world	1774.0	2853.0	1351.0	1081.0	1323.0	1185.0	1394.0	2043.0	1344.0	1310.0	1357.0	
Less: Gross capital formation	129475.0	129254.0	130330.0	122266.0	122252.0	120294.0	155079.0	145121.0	152004.0	162209.0	172441.0	
Less: Acquisitions less disposals of non-produced non-financial assets	283.0	822.0	379.0	10487.0	1103.0	851.0	3084.0	157.0	-22.0	270.0	-131.0	
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	33956.0	42200.0	55206.0	56153.0	64872.0	62559.0	40083.0	55928.0	79554.0	83355.0	80388.0	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
	Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital											
Less: Consumption of fixed capital	106530.0	109791.0	110021.0	111232.0	113167.0	114366.0	115742.0	117912.0	121452.0	127456.0	133376.0	
Equals: NET NATIONAL INCOME	512188.0	531272.0	549437.0	552913.0	556241.0	555532.0	574795.0	579950.0	622259.0	655351.0	680041.0	
Equals: NET NATIONAL DISPOSABLE INCOME	505939.0	522583.0	540818.0	544893.0	546281.0	546469.0	565798.0	574991.0	616934.0	648593.0	672736.0	
Equals: SAVING, NET	58004.0	64451.0	76471.0	77928.0	75591.0	69831.0	82801.0	84314.0	110430.0	118622.0	119664.0	

<sup>a</sup> Refers to net primary income (i.e. net Compensation of Employees, net property income and net taxes less subsidies on production from/to the Rest of the World).

<sup>b</sup> Refers to primary income receivable from the rest of the world.

<sup>c</sup> Refers to primary income payable to the rest of the world.

**Table 2.4 Value added by industries at current prices (ISIC Rev. 4)**

**Series 1000: 2008 SNA, Euro, Western calendar year**

**Data in millions**

Series 1999: 2000 GVA, Euro, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
	Industries											
Agriculture, forestry and fishing	9705.0	11368.0	10269.0	10836.0	11828.0	11674.0	11898.0	12513.0	13697.0	12776.0	13300.0	12660.0
Manufacturing, mining and quarrying and other industrial activities	93380.0	95697.0	100708.0	103458.0	102063.0	97768.0	99091.0	96745.0	100705.0	105270.0	106790.0	103375.0
Manufacturing	65630.0	66918.0	70259.0	70097.0	67949.0	69578.0	74533.0	76862.0	81583.0	85581.0	87602.0	86137.0
Construction	33516.0	30186.0	29794.0	27254.0	25632.0	25882.0	26394.0	28188.0	29970.0	32544.0	36001.0	38833.0
Wholesale and retail trade, transportation and storage, accommodation and food service activities	104730.0	107095.0	110127.0	111977.0	116061.0	119378.0	126069.0	130564.0	136693.0	142899.0	151822.0	145304.0
Information and communication	27754.0	28023.0	28043.0	27809.0	27820.0	28338.0	29469.0	31109.0	32619.0	34569.0	36673.0	37226.0
Financial and insurance activities	43029.0	50889.0	49988.0	53637.0	53030.0	53646.0	52494.0	49758.0	48133.0	46456.0	47514.0	46962.0
Real estate activities	36499.0	35336.0	36787.0	32446.0	34652.0	38152.0	39504.0	41618.0	45934.0	50726.0	52799.0	55852.0
Professional, scientific, technical, administrative and support service activities	80489.0	78887.0	81269.0	81262.0	81231.0	84627.0	89574.0	93738.0	99150.0	105872.0	110198.0	105147.0
Public administration and defence, education, human health and social work activities	118356.0	122577.0	124440.0	127233.0	129230.0	130966.0	131636.0	135414.0	139037.0	145288.0	152839.0	154846.0
Other service activities	13727.0	14222.0	14528.0	14404.0	14162.0	14383.0	14706.0	15177.0	15628.0	16232.0	17024.0	13526.0
Equals: VALUE ADDED, GROSS, at basic prices	561185.0	574280.0	585953.0	590316.0	595709.0	604814.0	620835.0	634824.0	661566.0	692632.0	724960.0	713731.0
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	63657.0	64907.0	64406.0	62650.0	64754.0	66746.0	69173.0	73513.0	76580.0	81355.0	88095.0	86364.0
Plus: Taxes on products	64714.0	65841.0	65271.0	63455.0	65494.0	67460.0	69896.0	74504.0	77706.0	82569.0	89397.0	88180.0
Less: Subsidies on products	1057.0	934.0	865.0	805.0	740.0	714.0	723.0	991.0	1126.0	1214.0	1302.0	1816.0
Equals: GROSS DOMESTIC PRODUCT	624842.0	639187.0	650359.0	652966.0	660463.0	671560.0	690008.0	708337.0	738146.0	773987.0	813055.0	800095.0

**Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2015</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	11200.0	11224.2	11122.5	11048.9	11144.7	11656.4	11898.0	12163.0	12220.4	12062.4	12270.1	12317.2
Manufacturing, mining and quarrying and other industrial activities	93555.2	99091.6	100920.2	100141.6	101662.2	100555.6	99091.0	99705.0	103514.1	105883.4	105480.0	102283.7
Manufacturing	67550.3	70468.2	73656.9	72966.0	72284.2	74004.4	74533.0	76137.0	80768.9	83976.6	84314.1	82164.0
Construction	30974.8	27370.5	27641.6	25409.4	23924.2	24684.0	26394.0	28672.0	30825.3	32291.0	34105.8	33823.5
Wholesale and retail trade, transportation and storage, accommodation and food service activities	109721.7	113741.6	118487.9	118277.0	119387.2	122948.4	126069.0	128877.0	133129.3	136977.3	141879.4	131365.2
Information and communication	25961.4	25896.9	26365.4	26593.0	27118.9	28101.5	29469.0	31172.0	33239.2	34840.0	36340.7	36061.3
Financial and insurance activities	55991.4	56877.6	56405.9	54617.4	53540.1	52344.7	52494.0	52717.0	52023.0	51288.1	51121.4	51339.8
Real estate activities	32672.2	33776.8	34030.1	34964.4	36763.0	38437.1	39504.0	39867.0	40998.3	42078.3	43141.7	44047.9
Professional, scientific, technical, administrative and support service activities	84181.6	82375.4	84122.3	84026.1	83029.3	85821.8	89574.0	92625.0	96446.1	100340.9	101499.1	94841.6
Public administration and defence, education, human health and social work activities	124683.5	127754.3	130167.1	129736.1	130473.4	131404.2	131636.0	132365.0	134008.1	135292.0	137956.1	135603.0
Other service activities	15750.9	15701.6	15676.2	15278.0	14760.4	14558.2	14706.0	14880.0	15162.4	15556.3	16048.9	12091.3
Equals: VALUE ADDED, GROSS, at basic prices	585049.0	593884.4	604997.3	600192.0	601773.0	610430.3	620835.0	633043.0	651595.8	666711.5	680167.4	654144.1
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	71360.2	71264.9	70352.5	68116.5	65501.6	66342.2	69173.0	72088.0	74063.0	76074.6	77156.5	74399.4
Plus: Taxes on products	72232.2	72073.7	71147.6	68855.3	66228.3	67050.4	69896.0	72958.0	75014.4	77121.8	78319.2	76012.5
Less: Subsidies on products	850.5	804.7	791.8	740.5	725.8	708.1	723.0	870.0	945.5	1032.0	1138.2	1588.5
Equals: GROSS DOMESTIC PRODUCT	<sup>a</sup> 655957.5	664765.3	675077.1	668121.4	667251.7	676749.3	690008.0	705131.0	725656.7	742788.8	757314.7	728547.1

<sup>a</sup> Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)****Total Economy**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	1156238.0	1195401.0	1259736.0	1279698.0	1283977.0	1303026.0	1338856.0	1360246.0	1431012.0	1514480.0	1559093.0	...
Less: Intermediate consumption, at purchaser's prices	595053.0	621121.0	673783.0	689382.0	688268.0	698212.0	718021.0	725422.0	769446.0	821848.0	836943.0	...
Equals: VALUE ADDED, GROSS, at basic prices	561185.0	574280.0	585953.0	590316.0	595709.0	604814.0	620835.0	634824.0	661566.0	692632.0	724960.0	713731.0
Compensation of employees	312196.0	311717.0	319557.0	323867.0	324676.0	328166.0	330267.0	340586.0	352818.0	369840.0	388869.0	402576.0
Taxes on production and imports, less Subsidies	-3258.0	-3297.0	-2372.0	-1196.0	102.0	2872.0	1617.0	1891.0	1676.0	1908.0	1735.0	...
Taxes on production and imports	6479.0	6712.0	7118.0	7529.0	8280.0	10619.0	9534.0	10221.0	10608.0	11303.0	11508.0	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	6479.0	6712.0	7118.0	7529.0	8280.0	10619.0	9534.0	10221.0	10608.0	11303.0	11508.0	...
Less: Subsidies	9737.0	10009.0	9490.0	8725.0	8178.0	7747.0	7917.0	8330.0	8932.0	9395.0	9773.0	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	9737.0	10009.0	9490.0	8725.0	8178.0	7747.0	7917.0	8330.0	8932.0	9395.0	9773.0	...
OPERATING SURPLUS, GROSS	<sup>a</sup> 252247.0	265860.0	268768.0	267645.0	270931.0	273776.0	288951.0	292347.0	307072.0	320884.0	334427.0	336428.0
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	106530.0	109791.0	110021.0	111232.0	113167.0	114366.0	115742.0	117912.0	121452.0	127456.0	133376.0	...
OPERATING SURPLUS, NET <sup>b</sup>	145717.0	156069.0	158747.0	156413.0	157764.0	159410.0	173209.0	174435.0	185620.0	193428.0	201051.0	336428.0
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	129475.0	129254.0	130330.0	122266.0	122252.0	120294.0	155079.0	145121.0	152004.0	162209.0	172441.0	...
Gross fixed capital formation	133128.0	125898.0	130965.0	122505.0	121237.0	118138.0	152533.0	141675.0	148670.0	158093.0	170099.0	...
Changes in inventories	-2672.0	3754.0	873.0	844.0	764.0	1579.0	2244.0	3140.0	3131.0	3935.0	2329.0	...
Acquisitions less disposals of valuables	-981.0	-398.0	-1508.0	-1083.0	251.0	577.0	302.0	306.0	203.0	181.0	13.0	...
Employment (average, in 1000 persons)	8839.0	8779.0	8855.0	8837.0	8733.0	8725.0	8808.0	8943.0	9157.0	9408.0	9592.0	9544.0

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Agriculture, forestry and fishing (A)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	26564.0	28823.0	29360.0	30345.0	31810.0	30660.0	30359.0	30813.0	32801.0	32058.0	33181.0	...
Less: Intermediate consumption, at purchaser's prices	16859.0	17455.0	19091.0	19509.0	19982.0	18986.0	18461.0	18300.0	19104.0	19282.0	19842.0	...
Equals: VALUE ADDED, GROSS, at basic prices	9705.0	11368.0	10269.0	10836.0	11828.0	11674.0	11898.0	12513.0	13697.0	12776.0	13339.0	...
Compensation of employees	2798.0	2851.0	2926.0	2996.0	3046.0	3054.0	3038.0	3125.0	3269.0	3471.0	3668.0	...
Taxes on production and imports, less Subsidies	-668.0	-697.0	-822.0	-790.0	-865.0	-768.0	-726.0	-547.0	-530.0	-598.0	-645.0	...
OPERATING SURPLUS, GROSS	<sup>a</sup> 7575.0	9214.0	8165.0	8630.0	9647.0	9388.0	9586.0	9935.0	10958.0	9903.0	10316.0	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	3359.0	3468.0	3543.0	3673.0	3833.0	3934.0	4030.0	4117.0	4173.0	4307.0	4518.0	...
OPERATING SURPLUS, NET <sup>b</sup>	4216.0	5746.0	4622.0	4957.0	5814.0	5454.0	5556.0	5818.0	6785.0	5596.0	5798.0	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	4203.0	4414.0	5713.0	5291.0	4852.0	5164.0	4777.0	4374.0	4552.0	4975.0	5476.0	...
Changes in inventories	3.0	16.0	-56.0	22.0	-1.0	-26.0	-36.0	-48.0	-15.0	-61.0	10.0	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	205.0	203.0	201.0	199.0	196.0	195.0	194.0	196.0	198.0	200.0	200.0	202.0

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Crop and animal production, hunting and related service activities (01)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	25846.0	28053.0	28604.0	29575.0	31091.0	29950.0	29594.0	29972.0	31957.0	31155.0	32295.0	...
Less: Intermediate consumption, at purchaser's prices	16509.0	17089.0	18726.0	19142.0	19611.0	18634.0	18117.0	17944.0	18759.0	18882.0	19446.0	...
Equals: VALUE ADDED, GROSS, at basic prices	9337.0	10964.0	9878.0	10433.0	11480.0	11316.0	11477.0	12028.0	13198.0	12273.0	12849.0	...
Compensation of employees	2657.0	2700.0	2776.0	2843.0	2891.0	2894.0	2881.0	2962.0	3086.0	3277.0	3468.0	...
Taxes on production and imports, less Subsidies	-673.0	-698.0	-823.0	-787.0	-864.0	-763.0	-721.0	-545.0	-529.0	-598.0	-645.0	...
OPERATING SURPLUS, GROSS <sup>a</sup>	7353.0	8962.0	7925.0	8377.0	9453.0	9185.0	9317.0	9611.0	10641.0	9594.0	10026.0	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	3266.0	3375.0	3453.0	3584.0	3744.0	3845.0	3940.0	4028.0	4085.0	4219.0	4429.0	...
OPERATING SURPLUS, NET <sup>b</sup>	4087.0	5587.0	4472.0	4793.0	5709.0	5340.0	5377.0	5583.0	6556.0	5375.0	5597.0	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	199.0	198.0	196.0	194.0	191.0	190.0	189.0	191.0	193.0	195.0	195.0	197.0

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Forestry and logging (02)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	228.0	239.0	244.0	260.0	273.0	260.0	265.0	268.0	275.0	321.0	347.0	...
Less: Intermediate consumption, at purchaser's prices	124.0	128.0	126.0	133.0	147.0	138.0	135.0	135.0	134.0	163.0	187.0	...
Equals: VALUE ADDED, GROSS, at basic prices	104.0	111.0	118.0	127.0	126.0	122.0	130.0	133.0	141.0	158.0	160.0	...
Compensation of employees	76.0	86.0	83.0	83.0	83.0	82.0	82.0	89.0	99.0	105.0	109.0	...
Taxes on production and imports, less Subsidies	2.0	-1.0	-1.0	-5.0	-1.0	-5.0	-5.0	-2.0	-1.0	...	...	...
OPERATING SURPLUS, GROSS <sup>a</sup>	26.0	26.0	36.0	49.0	44.0	45.0	53.0	46.0	43.0	53.0	51.0	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	10.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	12.0	13.0	14.0	...
OPERATING SURPLUS, NET <sup>b</sup>	16.0	15.0	25.0	38.0	33.0	34.0	42.0	35.0	31.0	40.0	37.0	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	3.0

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.



**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Fishing and aquaculture (03)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	490.0	531.0	512.0	510.0	446.0	450.0	500.0	573.0	569.0	582.0	539.0	...
Less: Intermediate consumption, at purchaser's prices	226.0	238.0	239.0	234.0	224.0	214.0	209.0	221.0	211.0	237.0	209.0	...
Equals: VALUE ADDED, GROSS, at basic prices	264.0	293.0	273.0	276.0	222.0	236.0	291.0	352.0	358.0	345.0	330.0	...
Compensation of employees	65.0	65.0	67.0	70.0	72.0	78.0	75.0	74.0	84.0	89.0	91.0	...
Taxes on production and imports, less Subsidies	3.0	2.0	2.0	2.0	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS <sup>a</sup>	196.0	226.0	204.0	204.0	150.0	158.0	216.0	278.0	274.0	256.0	239.0	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	83.0	82.0	79.0	78.0	78.0	78.0	79.0	78.0	76.0	75.0	75.0	...
OPERATING SURPLUS, NET <sup>b</sup>	113.0	144.0	125.0	126.0	72.0	80.0	137.0	200.0	198.0	181.0	164.0	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Mining and quarrying (B)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	19667.0	21073.0	23123.0	26284.0	27788.0	23038.0	18874.0	13388.0	11659.0	11196.0	8987.0	...
Less: Intermediate consumption, at purchaser's prices	3644.0	3574.0	4235.0	4878.0	5487.0	6297.0	6305.0	5465.0	4237.0	4031.0	3714.0	...
Equals: VALUE ADDED, GROSS, at basic prices	16023.0	17499.0	18888.0	21406.0	22301.0	16741.0	12569.0	7923.0	7422.0	7165.0	5273.0	...
Compensation of employees	825.0	872.0	971.0	1033.0	1118.0	1242.0	1240.0	1126.0	850.0	843.0	821.0	...
Taxes on production and imports, less Subsidies	15.0	11.0	10.0	9.0	13.0	17.0	6.0	1.0	3.0	7.0	2.0	...
OPERATING SURPLUS, GROSS <sup>a</sup>	15183.0	16616.0	17907.0	20364.0	21170.0	15482.0	11323.0	6796.0	6569.0	6315.0	4450.0	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	1704.0	1754.0	1800.0	1857.0	1912.0	1981.0	2044.0	2063.0	2182.0	2428.0	2444.0	...
OPERATING SURPLUS, NET <sup>b</sup>	13479.0	14862.0	16107.0	18507.0	19258.0	13501.0	9279.0	4733.0	4387.0	3887.0	2006.0	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	2424.0	2339.0	3194.0	2824.0	2526.0	3220.0	2628.0	2185.0	1787.0	1125.0	1172.0	...
Changes in inventories	-25.0	3.0	19.0	14.0	7.0	30.0	107.0	-31.0	83.0	100.0	76.0	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	9.0	9.0	9.0	9.0	10.0	11.0	11.0	10.0	8.0	8.0	8.0	8.0

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Manufacturing (C)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	239439.0	263231.0	297162.0	303601.0	299798.0	300405.0	304706.0	303664.0	328121.0	347130.0	340245.0	...
Less: Intermediate consumption, at purchaser's prices	173809.0	196313.0	226903.0	233504.0	231849.0	230827.0	230173.0	226802.0	246538.0	261549.0	251768.0	...
Equals: VALUE ADDED, GROSS, at basic prices	65630.0	66918.0	70259.0	70097.0	67949.0	69578.0	74533.0	76862.0	81583.0	85581.0	88477.0	...
Compensation of employees	38439.0	36412.0	37269.0	37734.0	37876.0	39000.0	38816.0	39963.0	41044.0	42695.0	44875.0	...
Taxes on production and imports, less Subsidies	-665.0	-324.0	-146.0	-37.0	-156.0	-68.0	-234.0	-428.0	-470.0	-406.0	-455.0	...
OPERATING SURPLUS, GROSS <sup>a</sup>	27856.0	30830.0	33136.0	32400.0	30229.0	30646.0	35951.0	37327.0	41009.0	43292.0	44057.0	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	13028.0	13207.0	13268.0	13486.0	13651.0	13859.0	14187.0	14387.0	14669.0	15130.0	15684.0	...
OPERATING SURPLUS, NET <sup>b</sup>	14828.0	17623.0	19868.0	18914.0	16578.0	16787.0	21764.0	22940.0	26340.0	28162.0	28373.0	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	12264.0	11311.0	12719.0	13159.0	12617.0	13333.0	13902.0	15560.0	16044.0	17781.0	18952.0	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Changes in inventories	-764.0	690.0	-1289.0	878.0	-2.0	139.0	-91.0	1065.0	1264.0	1305.0	503.0	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	817.0	793.0	787.0	778.0	764.0	759.0	760.0	764.0	770.0	786.0	802.0	797.0

<sup>a</sup> Includes Mixed Income, Gross.  
<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Electricity, gas, steam and air conditioning supply (D)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	18949.0	18609.0	19405.0	19291.0	19062.0	18409.0	17859.0	16530.0	16730.0	17829.0	18964.0	...
Less: Intermediate consumption, at purchaser's prices	10767.0	10885.0	11600.0	11141.0	11153.0	11037.0	10042.0	8749.0	9341.0	9738.0	9570.0	...
Equals: VALUE ADDED, GROSS, at basic prices	8182.0	7724.0	7805.0	8150.0	7909.0	7372.0	7817.0	7781.0	7389.0	8091.0	9394.0	...
Compensation of employees	1872.0	1961.0	1900.0	1927.0	2072.0	2035.0	1981.0	1976.0	2027.0	2100.0	2192.0	...
Taxes on production and imports, less Subsidies	17.0	20.0	86.0	71.0	79.0	142.0	116.0	169.0	109.0	178.0	450.0	...
OPERATING SURPLUS, GROSS	6293.0	5743.0	5819.0	6152.0	5758.0	5195.0	5720.0	5636.0	5253.0	5813.0	6752.0	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	2686.0	2829.0	2972.0	3115.0	3253.0	3380.0	3518.0	3612.0	3775.0	4003.0	4270.0	...
OPERATING SURPLUS, NET	3607.0	2914.0	2847.0	3037.0	2505.0	1815.0	2202.0	2024.0	1478.0	1810.0	2482.0	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	3452.0	4089.0	4729.0	5442.0	5585.0	6294.0	5605.0	5428.0	4554.0	5950.0	6601.0	...
Changes in inventories	-33.0	6.0	-61.0	-41.0	2.0	20.0	452.0	-365.0	-1.0	1.0	9.0	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	25.0	26.0	27.0	26.0	27.0	26.0	27.0	27.0	27.0	27.0	28.0	29.0

<sup>a</sup> Includes Mixed Income, Gross.  
<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Water supply; sewerage, waste management and remediation activities (E)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	8520.0	8818.0	9672.0	9512.0	9741.0	10036.0	10167.0	10304.0	10830.0	11399.0	11650.0	...
Less: Intermediate consumption, at purchaser's prices	4975.0	5262.0	5916.0	5707.0	5837.0	5959.0	5995.0	6125.0	6519.0	6966.0	7101.0	...
Equals: VALUE ADDED, GROSS, at basic prices	3545.0	3556.0	3756.0	3805.0	3904.0	4077.0	4172.0	4179.0	4311.0	4433.0	4549.0	...
Compensation of employees	1684.0	1734.0	1800.0	1799.0	1813.0	1828.0	1812.0	1857.0	1931.0	2058.0	2151.0	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	-40.0	-42.0	-30.0	-26.0	-28.0	-23.0	-50.0	-28.0	-31.0	-40.0	-53.0	...
OPERATING SURPLUS, GROSS <sup>a</sup>	1901.0	1864.0	1986.0	2032.0	2119.0	2272.0	2410.0	2350.0	2411.0	2415.0	2451.0	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	1186.0	1225.0	1270.0	1304.0	1304.0	1307.0	1319.0	1327.0	1354.0	1396.0	1448.0	...
OPERATING SURPLUS, NET <sup>b</sup>	715.0	639.0	716.0	728.0	815.0	965.0	1091.0	1023.0	1057.0	1019.0	1003.0	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	1438.0	1769.0	1978.0	1246.0	1067.0	1243.0	1283.0	1437.0	1396.0	1648.0	1736.0	...
Changes in inventories	-1.0	1.0	2.0	6.0	2.0	...	-1.0	4.0	4.0	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	33.0	32.0	33.0	33.0	32.0	32.0	32.0	33.0	34.0	35.0	36.0	36.0

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Construction (F)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	96582.0	87770.0	91512.0	84506.0	79607.0	80907.0	84840.0	92352.0	98230.0	108437.0	117097.0	...
Less: Intermediate consumption, at purchaser's prices	63066.0	57584.0	61718.0	57252.0	53975.0	55025.0	58446.0	64164.0	68260.0	75893.0	81346.0	...
Equals: VALUE ADDED, GROSS, at basic prices	33516.0	30186.0	29794.0	27254.0	25632.0	25882.0	26394.0	28188.0	29970.0	32544.0	35751.0	...
Compensation of employees	18877.0	18570.0	18610.0	18462.0	17040.0	16446.0	16055.0	16323.0	16963.0	17924.0	18972.0	...
Taxes on production and imports, less Subsidies	10.0	-20.0	5.0	2.0	24.0	42.0	60.0	63.0	56.0	62.0	64.0	...
OPERATING SURPLUS, GROSS <sup>a</sup>	14629.0	11636.0	11179.0	8790.0	8568.0	9394.0	10279.0	11802.0	12951.0	14558.0	16715.0	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	2282.0	2332.0	2358.0	2410.0	2441.0	2475.0	2515.0	2549.0	2601.0	2729.0	2881.0	...
OPERATING SURPLUS, NET <sup>b</sup>	12347.0	9304.0	8821.0	6380.0	6127.0	6919.0	7764.0	9253.0	10350.0	11829.0	13834.0	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	2349.0	2297.0	2767.0	2324.0	2459.0	2441.0	2713.0	3007.0	3432.0	4001.0	4230.0	...
Changes in inventories	117.0	300.0	175.0	-11.0	-39.0	-13.0	5.0	59.0	187.0	-3.0	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	536.0	511.0	510.0	497.0	466.0	453.0	449.0	452.0	467.0	489.0	504.0	517.0

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Wholesale and retail trade; repair of motor vehicles and motorcycles (G)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	124929.0	128431.0	133604.0	135934.0	140340.0	143311.0	151781.0	156913.0	165506.0	172770.0	180899.0	...
Less: Intermediate consumption, at purchaser's prices	54162.0	56025.0	58863.0	60073.0	61457.0	63345.0	68205.0	70150.0	74793.0	77586.0	81175.0	...
Equals: VALUE ADDED, GROSS, at basic prices	70767.0	72406.0	74741.0	75861.0	78883.0	79966.0	83576.0	86763.0	90713.0	95184.0	99724.0	...
Compensation of employees	38723.0	38985.0	40357.0	41387.0	41251.0	41536.0	42307.0	43488.0	45122.0	47290.0	49357.0	...
Taxes on production and imports, less Subsidies	49.0	46.0	154.0	231.0	293.0	340.0	279.0	242.0	147.0	119.0	110.0	...
OPERATING SURPLUS, GROSS <sup>a</sup>	31995.0	33375.0	34230.0	34243.0	37339.0	38090.0	40990.0	43033.0	45444.0	47775.0	50257.0	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	7912.0	7940.0	7859.0	7874.0	7911.0	7974.0	8150.0	8263.0	8447.0	8784.0	9150.0	...
OPERATING SURPLUS, NET <sup>b</sup>	24083.0	25435.0	26371.0	26369.0	29428.0	30116.0	32840.0	34770.0	36997.0	38991.0	41107.0	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	6762.0	6306.0	7464.0	7029.0	7944.0	7998.0	8371.0	8559.0	9389.0	9699.0	...	...
Changes in inventories	-2051.0	2438.0	1880.0	-600.0	911.0	1666.0	1988.0	2477.0	1659.0	2685.0	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	1390.0	1386.0	1404.0	1405.0	1385.0	1388.0	1408.0	1424.0	1452.0	1482.0	1505.0	1517.0

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Transportation and storage (H)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	61005.0	63582.0	67279.0	69128.0	70402.0	73022.0	75946.0	75987.0	80225.0	84107.0	86263.0	...
Less: Intermediate consumption, at purchaser's prices	36143.0	37887.0	41457.0	42750.0	43257.0	44433.0	45281.0	45018.0	47895.0	51121.0	52516.0	...
Equals: VALUE ADDED, GROSS, at basic prices	24862.0	25695.0	25822.0	26378.0	27145.0	28589.0	30665.0	30969.0	32330.0	32986.0	33747.0	...
Compensation of employees	16441.0	16319.0	16846.0	16941.0	17068.0	16895.0	17190.0	17801.0	18194.0	19304.0	20216.0	...
Taxes on production and imports, less Subsidies	-973.0	-1016.0	-1023.0	-1018.0	-810.0	-783.0	-772.0	-997.0	-1070.0	-1085.0	-1078.0	...
OPERATING SURPLUS, GROSS <sup>a</sup>	9394.0	10392.0	9999.0	10455.0	10887.0	12477.0	14247.0	14165.0	15206.0	14767.0	14609.0	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	5202.0	5406.0	5619.0	5901.0	6056.0	6164.0	6378.0	6619.0	6918.0	7218.0	7539.0	...
OPERATING SURPLUS, NET <sup>b</sup>	4192.0	4986.0	4380.0	4554.0	4831.0	6313.0	7869.0	7546.0	8288.0	7549.0	7070.0	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	5320.0	6700.0	7547.0	6686.0	6476.0	6116.0	8230.0	8919.0	9834.0	7871.0	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Changes in inventories	...	...	...	...	...	...	...	11.0	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	396.0	388.0	393.0	391.0	386.0	382.0	381.0	384.0	390.0	405.0	412.0	406.0
<sup>a</sup> Includes Mixed Income, Gross. <sup>b</sup> Includes Mixed Income, Net.												

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Accommodation and food service activities (I)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	19726.0	19400.0	20399.0	20819.0	21303.0	22526.0	24286.0	26012.0	27824.0	29848.0	31112.0	...
Less: Intermediate consumption, at purchaser's prices	10625.0	10406.0	10835.0	11081.0	11270.0	11703.0	12458.0	13180.0	14174.0	15119.0	15754.0	...
Equals: VALUE ADDED, GROSS, at basic prices	9101.0	8994.0	9564.0	9738.0	10033.0	10823.0	11828.0	12832.0	13650.0	14729.0	15358.0	...
Compensation of employees	5120.0	5272.0	5497.0	5627.0	5745.0	6032.0	6304.0	6715.0	7131.0	7708.0	8212.0	...
Taxes on production and imports, less Subsidies	90.0	105.0	148.0	174.0	183.0	224.0	256.0	257.0	234.0	239.0	234.0	...
OPERATING SURPLUS, GROSS	<sup>a</sup> 3891.0	3617.0	3919.0	3937.0	4105.0	4567.0	5268.0	5860.0	6285.0	6782.0	6912.0	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	859.0	870.0	868.0	870.0	870.0	866.0	871.0	890.0	930.0	989.0	1049.0	...
OPERATING SURPLUS, NET <sup>b</sup>	3032.0	2747.0	3051.0	3067.0	3235.0	3701.0	4397.0	4970.0	5355.0	5793.0	5863.0	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	816.0	766.0	918.0	818.0	818.0	808.0	907.0	1078.0	1387.0	1331.0	...	...
Changes in inventories	-1.0	6.0	9.0	8.0	1.0	-1.0	...	3.0	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	344.0	350.0	362.0	369.0	370.0	383.0	399.0	415.0	431.0	450.0	464.0	424.0
<sup>a</sup> Includes Mixed Income, Gross. <sup>b</sup> Includes Mixed Income, Net.												

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Information and communication (J)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	52101.0	52121.0	52816.0	52451.0	52556.0	54882.0	62428.0	67709.0	75026.0	81453.0	85224.0	...
Less: Intermediate consumption, at purchaser's prices	24347.0	24098.0	24773.0	24642.0	24736.0	26544.0	32959.0	36600.0	42407.0	46884.0	48862.0	...
Equals: VALUE ADDED, GROSS, at basic prices	27754.0	28023.0	28043.0	27809.0	27820.0	28338.0	29469.0	31109.0	32619.0	34569.0	36362.0	...
Compensation of employees	14635.0	13960.0	14336.0	14702.0	14589.0	14746.0	15455.0	16251.0	17290.0	18480.0	19818.0	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	-170.0	-219.0	-223.0	-187.0	-137.0	-158.0	-211.0	-269.0	-264.0	-289.0	-322.0	...
OPERATING SURPLUS, GROSS <sup>a</sup>	13289.0	14282.0	13930.0	13294.0	13368.0	13750.0	14225.0	15127.0	15593.0	16378.0	16866.0	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	5505.0	5665.0	5704.0	5776.0	5819.0	5875.0	6050.0	6439.0	6839.0	7110.0	6932.0	...
OPERATING SURPLUS, NET <sup>b</sup>	7784.0	8617.0	8226.0	7518.0	7549.0	7875.0	8175.0	8688.0	8754.0	9268.0	9934.0	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	4994.0	5025.0	5131.0	5386.0	5580.0	5982.0	6991.0	8782.0	7151.0	7549.0	8081.0	...
Changes in inventories	...	3.0	40.0	84.0	57.0	53.0	1.0	17.0	...	-8.0	-10.0	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	263.0	255.0	259.0	262.0	259.0	264.0	271.0	281.0	296.0	307.0	319.0	329.0

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Financial and insurance activities (K)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	76737.0	84535.0	85563.0	86849.0	85232.0	86991.0	86893.0	82850.0	80920.0	82671.0	83326.0	...
Less: Intermediate consumption, at purchaser's prices	33708.0	33646.0	35575.0	33212.0	32202.0	33345.0	34399.0	33092.0	32787.0	36215.0	37079.0	...
Equals: VALUE ADDED, GROSS, at basic prices	43029.0	50889.0	49988.0	53637.0	53030.0	53646.0	52494.0	49758.0	48133.0	46456.0	46247.0	...
Compensation of employees	18172.0	17982.0	18224.0	18113.0	19007.0	18953.0	17835.0	17851.0	17611.0	17313.0	17589.0	...
Taxes on production and imports, less Subsidies	97.0	90.0	101.0	637.0	678.0	1661.0	1034.0	1511.0	1554.0	1678.0	1767.0	...
OPERATING SURPLUS, GROSS <sup>a</sup>	24760.0	32817.0	31663.0	34887.0	33345.0	33032.0	33625.0	30396.0	28968.0	27465.0	26891.0	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	4156.0	4330.0	4298.0	4263.0	4283.0	4283.0	4261.0	4316.0	4491.0	4787.0	5011.0	...
OPERATING SURPLUS, NET <sup>b</sup>	20604.0	28487.0	27365.0	30624.0	29062.0	28749.0	29364.0	26080.0	24477.0	22678.0	21880.0	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	4589.0	5341.0	5156.0	4273.0	4321.0	4293.0	4911.0	5288.0	6547.0	6842.0	6430.0	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	263.0	256.0	250.0	245.0	241.0	232.0	226.0	221.0	212.0	208.0	207.0	214.0

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Real estate activities (L)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	70380.0	72388.0	73921.0	75424.0	77509.0	80904.0	84189.0	86309.0	89270.0	93220.0	97400.0	...
Less: Intermediate consumption, at purchaser's prices	33881.0	37052.0	37134.0	42978.0	42857.0	42752.0	44685.0	44691.0	43336.0	42494.0	44530.0	...
Equals: VALUE ADDED, GROSS, at basic prices	36499.0	35336.0	36787.0	32446.0	34652.0	38152.0	39504.0	41618.0	45934.0	50726.0	52870.0	...
Compensation of employees	3730.0	3625.0	3653.0	3630.0	3563.0	3516.0	3462.0	3481.0	3563.0	3718.0	3872.0	...
Taxes on production and imports, less Subsidies	1886.0	1950.0	2139.0	2249.0	2905.0	4053.0	3810.0	3994.0	4211.0	4594.0	4453.0	...
OPERATING SURPLUS, GROSS <sup>a</sup>	30883.0	29761.0	30995.0	26567.0	28184.0	30583.0	32232.0	34143.0	38160.0	42414.0	44545.0	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	26572.0	27453.0	26761.0	26218.0	26190.0	25999.0	25852.0	26119.0	26765.0	28426.0	30291.0	...
OPERATING SURPLUS, NET <sup>b</sup>	4311.0	2308.0	4234.0	349.0	1994.0	4584.0	6380.0	8024.0	11395.0	13988.0	14254.0	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	42893.0	35600.0	32408.0	27722.0	24571.0	25929.0	29437.0	35716.0	38891.0	43723.0	48101.0	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	82.0	78.0	77.0	75.0	73.0	72.0	72.0	72.0	73.0	74.0	75.0	76.0

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Professional, scientific and technical activities (M)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	85240.0	84011.0	88137.0	92705.0	92978.0	96135.0	100081.0	102856.0	107276.0	117131.0	124127.0	...
Less: Intermediate consumption, at purchaser's prices	37520.0	36901.0	39965.0	45291.0	46339.0	47774.0	49144.0	50472.0	53565.0	61029.0	64706.0	...
Equals: VALUE ADDED, GROSS, at basic prices	47720.0	47110.0	48172.0	47414.0	46639.0	48361.0	50937.0	52384.0	53711.0	56102.0	59421.0	...
Compensation of employees	32717.0	31568.0	32316.0	32928.0	32912.0	33634.0	33366.0	34381.0	35660.0	37329.0	39463.0	...
Taxes on production and imports, less Subsidies	-1231.0	-1441.0	-1421.0	-1307.0	-1092.0	-1092.0	-1260.0	-1393.0	-1405.0	-1542.0	-1638.0	...
OPERATING SURPLUS, GROSS <sup>a</sup>	16234.0	16983.0	17277.0	15793.0	14819.0	15819.0	18831.0	19396.0	19456.0	20315.0	21596.0	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	3559.0	3668.0	3699.0	3780.0	3879.0	3950.0	4012.0	4100.0	4215.0	4448.0	4693.0	...
OPERATING SURPLUS, NET <sup>b</sup>	12675.0	13315.0	13578.0	12013.0	10940.0	11869.0	14819.0	15296.0	15241.0	15867.0	16903.0	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	3758.0	3438.0	3868.0	3765.0	4231.0	3945.0	4213.0	4324.0	4709.0	5315.0	...	...



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Changes in inventories	-1.0	92.0	128.0	57.0	80.0	22.0	-27.0	12.0	6.0	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	727.0	700.0	706.0	712.0	704.0	716.0	728.0	746.0	757.0	781.0	801.0	810.0
<sup>a</sup> Includes Mixed Income, Gross. <sup>b</sup> Includes Mixed Income, Net.												

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Administrative and support service activities (N)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	51613.0	51287.0	53771.0	55120.0	55801.0	58906.0	62901.0	67009.0	73402.0	80826.0	84914.0	...
Less: Intermediate consumption, at purchaser's prices	18844.0	19510.0	20674.0	21272.0	21209.0	22640.0	24264.0	25655.0	27963.0	31056.0	32425.0	...
Equals: VALUE ADDED, GROSS, at basic prices	32769.0	31777.0	33097.0	33848.0	34592.0	36266.0	38637.0	41354.0	45439.0	49770.0	52489.0	...
Compensation of employees	20037.0	20016.0	21269.0	21361.0	21595.0	22681.0	24649.0	26656.0	28951.0	31595.0	32538.0	...
Taxes on production and imports, less Subsidies	133.0	168.0	158.0	226.0	225.0	296.0	325.0	336.0	195.0	156.0	116.0	...
OPERATING SURPLUS, GROSS	<sup>a</sup> 12599.0	11593.0	11670.0	12261.0	12772.0	13289.0	13663.0	14362.0	16293.0	18019.0	19835.0	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	4999.0	5100.0	4798.0	4865.0	5321.0	5556.0	5455.0	5672.0	5938.0	6561.0	7230.0	...
OPERATING SURPLUS, NET <sup>b</sup>	7600.0	6493.0	6872.0	7396.0	7451.0	7733.0	8208.0	8690.0	10355.0	11458.0	12605.0	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	4420.0	2971.0	4242.0	5049.0	7488.0	2463.0	27483.0	5628.0	6785.0	6817.0	...	...
Changes in inventories	1.0	5.0	11.0	14.0	-2.0	...	...	17.0	-1.0	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	1019.0	994.0	1018.0	1014.0	1018.0	1044.0	1105.0	1161.0	1231.0	1284.0	1283.0	1171.0
<sup>a</sup> Includes Mixed Income, Gross. <sup>b</sup> Includes Mixed Income, Net.												

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence; compulsory social security (O)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	72347.0	74734.0	74240.0	74242.0	74307.0	75249.0	74148.0	73509.0	75544.0	79713.0	83206.0	...
Less: Intermediate consumption, at purchaser's prices	31262.0	32295.0	31595.0	30948.0	30435.0	31373.0	30107.0	28585.0	29091.0	31336.0	32612.0	...
Equals: VALUE ADDED, GROSS, at basic prices	41085.0	42439.0	42645.0	43294.0	43872.0	43876.0	44041.0	44924.0	46453.0	48377.0	50594.0	...
Compensation of employees	28539.0	29340.0	29159.0	29505.0	29633.0	29546.0	29556.0	30383.0	31470.0	32850.0	34477.0	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	282.0	292.0	313.0	291.0	476.0	505.0	610.0	607.0	625.0	625.0	607.0	...
OPERATING SURPLUS, GROSS	12264.0	12807.0	13173.0	13498.0	13763.0	13825.0	13875.0	13934.0	14358.0	14902.0	15510.0	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	12264.0	12807.0	13173.0	13498.0	13763.0	13825.0	13875.0	13934.0	14358.0	14902.0	15510.0	...
OPERATING SURPLUS, NET	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	20129.0	19971.0	19604.0	18063.0	17089.0	15684.0	16805.0	16891.0	17718.0	18614.0	...	...
Changes in inventories	83.0	193.0	15.0	413.0	-253.0	-312.0	-181.0	-81.0	-55.0	-92.0	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	495.0	508.0	493.0	487.0	485.0	476.0	470.0	468.0	474.0	480.0	492.0	506.0

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Education (P)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	36937.0	37761.0	38122.0	38401.0	38814.0	39602.0	40616.0	42034.0	42946.0	44664.0	46155.0	...
Less: Intermediate consumption, at purchaser's prices	8097.0	8371.0	8503.0	8678.0	8887.0	9202.0	9608.0	10085.0	10259.0	10735.0	10983.0	...
Equals: VALUE ADDED, GROSS, at basic prices	28840.0	29390.0	29619.0	29723.0	29927.0	30400.0	31008.0	31949.0	32687.0	33929.0	35172.0	...
Compensation of employees	22114.0	22586.0	22782.0	22866.0	22777.0	22943.0	23344.0	24001.0	24575.0	25578.0	26606.0	...
Taxes on production and imports, less Subsidies	41.0	81.0	132.0	139.0	238.0	273.0	297.0	297.0	271.0	287.0	274.0	...
OPERATING SURPLUS, GROSS <sup>a</sup>	6685.0	6723.0	6705.0	6718.0	6912.0	7184.0	7367.0	7651.0	7841.0	8064.0	8292.0	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	5570.0	5734.0	5797.0	5850.0	5917.0	5972.0	6062.0	6151.0	6233.0	6403.0	6587.0	...
OPERATING SURPLUS, NET <sup>b</sup>	1115.0	989.0	908.0	868.0	995.0	1212.0	1305.0	1500.0	1608.0	1661.0	1705.0	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	5787.0	5527.0	5670.0	5549.0	5575.0	5957.0	6234.0	6013.0	6155.0	6346.0	...	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	519.0	519.0	521.0	517.0	512.0	512.0	515.0	523.0	531.0	541.0	552.0	562.0

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Human health and social work activities (Q)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	70221.0	73116.0	75150.0	78628.0	80320.0	80880.0	80922.0	83428.0	85266.0	89614.0	94755.0	...
Less: Intermediate consumption, at purchaser's prices	21790.0	22368.0	22974.0	24412.0	24889.0	24190.0	24335.0	24887.0	25369.0	26632.0	28267.0	...
Equals: VALUE ADDED, GROSS, at basic prices	48431.0	50748.0	52176.0	54216.0	55431.0	56690.0	56587.0	58541.0	59897.0	62982.0	66488.0	...
Compensation of employees	39082.0	41016.0	42783.0	44071.0	44943.0	45330.0	45190.0	46231.0	47788.0	49703.0	53117.0	...
Taxes on production and imports, less Subsidies	-1572.0	-1715.0	-1464.0	-1410.0	-1577.0	-1449.0	-1588.0	-1589.0	-1544.0	-1679.0	-1789.0	...
OPERATING SURPLUS, GROSS <sup>a</sup>	10921.0	11447.0	10857.0	11555.0	12065.0	12809.0	12985.0	13899.0	13653.0	14958.0	15160.0	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	4043.0	4332.0	4561.0	4809.0	5067.0	5251.0	5425.0	5572.0	5716.0	5909.0	6140.0	...
OPERATING SURPLUS, NET <sup>b</sup>	6878.0	7115.0	6296.0	6746.0	6998.0	7558.0	7560.0	8327.0	7937.0	9049.0	9020.0	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	5988.0	6474.0	6256.0	6324.0	6374.0	5527.0	6326.0	6456.0	6205.0	6370.0	...	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	1341.0	1394.0	1420.0	1436.0	1427.0	1397.0	1378.0	1376.0	1403.0	1439.0	1487.0	1525.0

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Arts, entertainment and recreation (R)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	13136.0	13340.0	13802.0	13776.0	13811.0	14183.0	14719.0	15079.0	15486.0	15943.0	16372.0	...
Less: Intermediate consumption, at purchaser's prices	6590.0	6534.0	6875.0	6934.0	7126.0	7352.0	7605.0	7757.0	7990.0	8231.0	8487.0	...
Equals: VALUE ADDED, GROSS, at basic prices	6546.0	6806.0	6927.0	6842.0	6685.0	6831.0	7114.0	7322.0	7496.0	7712.0	7885.0	...
Compensation of employees	3587.0	3640.0	3665.0	3666.0	3601.0	3669.0	3613.0	3715.0	3866.0	4092.0	4393.0	...
Taxes on production and imports, less Subsidies	-442.0	-470.0	-403.0	-384.0	-301.0	-316.0	-309.0	-312.0	-379.0	-370.0	-346.0	...
OPERATING SURPLUS, GROSS <sup>a</sup>	3401.0	3636.0	3665.0	3560.0	3385.0	3478.0	3810.0	3919.0	4009.0	3990.0	3838.0	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	833.0	845.0	852.0	867.0	886.0	911.0	943.0	991.0	1051.0	1114.0	1171.0	...
OPERATING SURPLUS, NET <sup>b</sup>	2568.0	2791.0	2813.0	2693.0	2499.0	2567.0	2867.0	2928.0	2958.0	2876.0	2667.0	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	817.0	864.0	882.0	887.0	911.0	988.0	990.0	1252.0	1291.0	1305.0	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	156.0	155.0	158.0	158.0	158.0	162.0	162.0	166.0	172.0	177.0	181.0	176.0
<sup>a</sup> Includes Mixed Income, Gross. <sup>b</sup> Includes Mixed Income, Net.												

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (S)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	11768.0	11941.0	12249.0	12192.0	12317.0	12498.0	12609.0	12909.0	13286.0	13745.0	14416.0	...
Less: Intermediate consumption, at purchaser's prices	4964.0	4955.0	5097.0	5120.0	5321.0	5428.0	5549.0	5645.0	5818.0	5951.0	6206.0	...
Equals: VALUE ADDED, GROSS, at basic prices	6804.0	6986.0	7152.0	7072.0	6996.0	7070.0	7060.0	7264.0	7468.0	7794.0	8210.0	...
Compensation of employees	4427.0	4578.0	4745.0	4629.0	4546.0	4598.0	4522.0	4671.0	4849.0	5063.0	5266.0	...
Taxes on production and imports, less Subsidies	-117.0	-116.0	-86.0	-66.0	-46.0	-24.0	-26.0	-23.0	-36.0	-28.0	-16.0	...
OPERATING SURPLUS, GROSS	<sup>a</sup> 2494.0	2524.0	2493.0	2509.0	2496.0	2496.0	2564.0	2616.0	2655.0	2759.0	2960.0	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	811.0	826.0	821.0	816.0	811.0	804.0	795.0	791.0	797.0	812.0	828.0	...
OPERATING SURPLUS, NET <sup>b</sup>	1683.0	1698.0	1672.0	1693.0	1685.0	1692.0	1769.0	1825.0	1858.0	1947.0	2132.0	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	725.0	696.0	719.0	668.0	753.0	753.0	727.0	778.0	843.0	831.0	...	...
Changes in inventories	...	1.0	...	...	...	1.0	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	200.0	200.0	203.0	200.0	198.0	197.0	195.0	199.0	204.0	207.0	209.0	209.0
<sup>a</sup> Includes Mixed Income, Gross. <sup>b</sup> Includes Mixed Income, Net.												

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Private households with employed persons (T)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	377.0	430.0	449.0	490.0	481.0	482.0	532.0	591.0	664.0	726.0	800.0	...
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	377.0	430.0	449.0	490.0	481.0	482.0	532.0	591.0	664.0	726.0	800.0	...
Compensation of employees	377.0	430.0	449.0	490.0	481.0	482.0	532.0	591.0	664.0	726.0	800.0	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	20.0	20.0	24.0	24.0	22.0	22.0	23.0	24.0	25.0	26.0	28.0	31.0

**Table 3.1 Government final consumption expenditure by function at current prices**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
General public services	10194.0	10625.0	10149.0	10445.0	10920.0	11167.0	11049.0	12069.0	11734.0	11900.0	12565.0	
Defence	8066.0	7590.0	7348.0	7324.0	7680.0	7957.0	7692.0	7868.0	8083.0	8541.0	8947.0	
Public order and safety	11543.0	11392.0	11295.0	11492.0	11916.0	11819.0	12108.0	12482.0	12693.0	13543.0	14180.0	
Economic affairs	13995.0	14074.0	13975.0	14025.0	13862.0	14491.0	14283.0	14473.0	15289.0	15890.0	16558.0	
Environment protection	5473.0	5317.0	5353.0	5346.0	5546.0	5581.0	5907.0	6067.0	6010.0	6296.0	6398.0	
Housing and community amenities	2814.0	2920.0	2868.0	2854.0	2741.0	2481.0	2494.0	2374.0	2416.0	2543.0	2617.0	
Health	43023.0	45954.0	47627.0	49396.0	49241.0	49852.0	50153.0	48865.0	51341.0	54400.0	57596.0	
Recreation, culture and religion	5162.0	5226.0	5183.0	5019.0	4960.0	4954.0	4852.0	4979.0	5009.0	5409.0	5645.0	
Education	28312.0	29415.0	29020.0	28968.0	29075.0	29243.0	29564.0	30535.0	31077.0	32129.0	33448.0	
Social protection	33862.0	35231.0	34888.0	35076.0	34385.0	34920.0	34252.0	35130.0	35839.0	37960.0	40608.0	
Equals: General government final consumption expenditure	162444.0	167744.0	167706.0	169945.0	170326.0	172465.0	172354.0	174842.0	179491.0	188611.0	198562.0	

**Table 3.2 Individual consumption expenditure of households, NPISHs, and general government at current prices**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
	Individual consumption expenditure of households											
Food and non-alcoholic beverages	30108.0	30695.0	31786.0	32977.0	33551.0	33824.0	34881.0	35561.0	37041.0	37969.0	39658.0	...
Alcoholic beverages, tobacco and narcotics	8567.0	8700.0	9022.0	9428.0	9656.0	9766.0	10040.0	10222.0	10308.0	10596.0	10711.0	...
Clothing and footwear	14943.0	15275.0	15657.0	15511.0	15346.0	15877.0	16512.0	16560.0	17235.0	17249.0	17785.0	...
Housing, water, electricity, gas and other fuels	61471.0	63863.0	64715.0	67650.0	70725.0	71884.0	74215.0	75446.0	77115.0	80880.0	85005.0	...
Furnishings, household equipment and routine maintenance of the house	16295.0	16196.0	16386.0	16077.0	15554.0	15791.0	16338.0	17170.0	18301.0	19322.0	20696.0	...
Health	8257.0	8402.0	8782.0	9283.0	10190.0	10438.0	10544.0	10915.0	11079.0	11400.0	11689.0	...
Transport	35440.0	36666.0	37939.0	36761.0	35786.0	35901.0	36435.0	36620.0	38291.0	41629.0	43435.0	...
Communication	9640.0	9521.0	9396.0	9545.0	9507.0	9443.0	9290.0	8905.0	8767.0	8361.0	8424.0	...
Recreation and culture	31015.0	31429.0	31410.0	30869.0	30249.0	30026.0	30438.0	30847.0	32239.0	33438.0	34819.0	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Education	1916.0	1955.0	2022.0	2082.0	2050.0	2071.0	2127.0	2176.0	2271.0	2311.0	2340.0	...
Restaurants and hotels	20007.0	19664.0	20537.0	20675.0	20947.0	22065.0	23536.0	25084.0	27212.0	29142.0	31073.0	...
Miscellaneous goods and services	38884.0	39755.0	40728.0	37796.0	38733.0	39368.0	39189.0	40215.0	41086.0	43670.0	44150.0	...
Equals: Household final consumption expenditure in domestic market	276543.0	282121.0	288380.0	288654.0	292294.0	296454.0	303545.0	309721.0	320945.0	335967.0	348862.0	332285.0
Plus: Direct purchases abroad by residents	11881.0	11956.0	12231.0	12785.0	13135.0	13570.0	13894.0	13817.0	14922.0	14863.0	15484.0	...
Less: Direct purchases in domestic market by non-residents	8122.0	8850.0	9220.0	9600.0	10421.0	11198.0	12067.0	13108.0	14267.0	15057.0	16517.0	...
Equals: Household final consumption expenditure	280302.0	285227.0	291391.0	291839.0	295008.0	298826.0	305372.0	310430.0	321600.0	335773.0	347622.0	329367.0
<b>Individual consumption expenditure of non-profit institutions serving households (NPISHs)</b>												
Equals: NPISHs final consumption expenditure	5230.0	5282.0	5428.0	5328.0	5433.0	5418.0	5444.0	5611.0	5661.0	5787.0	5925.0	5858.0
<b>Individual consumption expenditure of general government</b>												
Equals: Individual consumption expenditure of general government	107945.0	113345.0	114252.0	115974.0	115250.0	116528.0	116535.0	117218.0	120978.0	127414.0	136432.0	140024.0
Equals: Total actual individual consumption	393477.0	403854.0	411071.0	413141.0	415691.0	420772.0	427351.0	433259.0	448239.0	468974.0	489979.0	475249.0

Table 4.1 Total Economy (S.1)

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	1156238.0	1195401.0	1259736.0	1279698.0	1283977.0	1303026.0	1338856.0	1360246.0	1431012.0	1514480.0	1559093.0	
Less: Financial intermediation services indirectly measured (only to be deducted if FISIM is not distributed to uses)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	63657.0	64907.0	64406.0	62650.0	64754.0	66746.0	69173.0	73513.0	76580.0	81355.0	88097.0	
Plus: Taxes on products	64714.0	65841.0	65271.0	63455.0	65494.0	67460.0	69896.0	74504.0	77706.0	82569.0	89397.0	
Less: Subsidies on products	1057.0	934.0	865.0	805.0	740.0	714.0	723.0	991.0	1126.0	1214.0	1300.0	
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	595053.0	621121.0	673783.0	689382.0	688268.0	698212.0	718021.0	725422.0	769446.0	821848.0	836943.0	
GROSS DOMESTIC PRODUCT	624842.0	639187.0	650359.0	652966.0	660463.0	671560.0	690008.0	708337.0	738146.0	773987.0	810247.0	
Less: Consumption of fixed capital	106530.0	109791.0	110021.0	111232.0	113167.0	114366.0	115742.0	117912.0	121452.0	127456.0	133376.0	
NET DOMESTIC PRODUCT	518312.0	529396.0	540338.0	541734.0	547296.0	557194.0	574266.0	590425.0	616694.0	646531.0	676871.0	
II.1.1 Generation of income account - Resources												
GROSS DOMESTIC PRODUCT	624842.0	639187.0	650359.0	652966.0	660463.0	671560.0	690008.0	708337.0	738146.0	773987.0	810247.0	
II.1.1 Generation of income account - Uses												
Compensation of employees	312196.0	311717.0	319557.0	323867.0	324676.0	328166.0	330267.0	340586.0	352818.0	369840.0	388403.0	
Taxes on production and imports, less Subsidies	60399.0	61610.0	62034.0	61454.0	64856.0	69618.0	70790.0	75404.0	78256.0	83263.0	89832.0	
Taxes on production and imports	71193.0	72553.0	72389.0	70984.0	73774.0	78079.0	79430.0	84725.0	88314.0	93872.0	100905.0	
Taxes on products	64714.0	65841.0	65271.0	63455.0	65494.0	67460.0	69896.0	74504.0	77706.0	82569.0	89397.0	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Other taxes on production	6479.0	6712.0	7118.0	7529.0	8280.0	10619.0	9534.0	10221.0	10608.0	11303.0	11508.0	
Less: Subsidies	10794.0	10943.0	10355.0	9530.0	8918.0	8461.0	8640.0	9321.0	10058.0	10609.0	11073.0	
Subsidies on products	1057.0	934.0	865.0	805.0	740.0	714.0	723.0	991.0	1126.0	1214.0	1300.0	
Other subsidies on production	9737.0	10009.0	9490.0	8725.0	8178.0	7747.0	7917.0	8330.0	8932.0	9395.0	9773.0	
OPERATING SURPLUS, GROSS	198519.0	210037.0	211608.0	210319.0	213049.0	213577.0	226214.0	226058.0	237672.0	248372.0	255799.0	
MIXED INCOME, GROSS	53728.0	55823.0	57160.0	57326.0	57882.0	60199.0	62737.0	66289.0	69400.0	72512.0	76213.0	
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	198519.0	210037.0	211608.0	210319.0	213049.0	213577.0	226214.0	226058.0	237672.0	248372.0	255799.0	
MIXED INCOME, GROSS	53728.0	55823.0	57160.0	57326.0	57882.0	60199.0	62737.0	66289.0	69400.0	72512.0	76213.0	
Compensation of employees	304147.0	304293.0	311733.0	316191.0	317471.0	321512.0	323579.0	333541.0	345296.0	361477.0	378025.0	
Taxes on production and imports, less Subsidies	59965.0	60941.0	61299.0	60788.0	64390.0	68481.0	69271.0	73733.0	76614.0	81404.0	87770.0	
Taxes on production and imports	69373.0	70585.0	70203.0	68937.0	71765.0	75663.0	76313.0	81627.0	85175.0	90505.0	97337.0	
Taxes on products	62894.0	63873.0	63085.0	61408.0	63485.0	65044.0	67233.0	71908.0	75043.0	79822.0	86461.0	
Other taxes on production	6479.0	6712.0	7118.0	7529.0	8280.0	10619.0	9080.0	9719.0	10132.0	10683.0	10876.0	
Less: Subsidies	9408.0	9644.0	8904.0	8149.0	7375.0	7182.0	7042.0	7894.0	8561.0	9101.0	9567.0	
Subsidies on products	810.0	817.0	838.0	786.0	739.0	714.0	723.0	951.0	1090.0	1196.0	1299.0	
Other subsidies on production	8598.0	8827.0	8066.0	7363.0	6636.0	6468.0	6319.0	6943.0	7471.0	7905.0	8268.0	
Property income	330225.0	389871.0	416943.0	391820.0	411023.0	441574.0	417066.0	412143.0	410494.0	464493.0	453547.0	
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	327866.0	379902.0	399285.0	372299.0	394407.0	435445.0	408330.0	413902.0	395765.0	445451.0	437937.0	
GROSS NATIONAL INCOME	618718.0	641063.0	659458.0	664145.0	669408.0	669898.0	690537.0	697862.0	743711.0	782807.0	813417.0	
<b>II.2 Secondary distribution of income account - Resources</b>												
GROSS NATIONAL INCOME	618718.0	641063.0	659458.0	664145.0	669408.0	669898.0	690537.0	697862.0	743711.0	782807.0	813417.0	
Current taxes on income, wealth, etc.	67647.0	70096.0	68363.0	65232.0	65601.0	70773.0	77760.0	81566.0	93533.0	96651.0	106888.0	
Social contributions	144880.0	145746.0	156161.0	166404.0	170587.0	172683.0	169653.0	177463.0	176334.0	185529.0	193481.0	
Social benefits other than social transfers in kind	104799.0	110079.0	115117.0	117808.0	121570.0	122720.0	122486.0	125033.0	127876.0	129860.0	133377.0	
Other current transfers	46590.0	49177.0	52510.0	53453.0	53636.0	52406.0	52347.0	52049.0	53652.0	54040.0	54522.0	
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	65246.0	68410.0	66871.0	63634.0	64119.0	68829.0	76248.0	79755.0	91842.0	94165.0	104627.0	
Social contributions	142716.0	143644.0	153977.0	164146.0	168374.0	169852.0	166887.0	174659.0	173348.0	182353.0	189645.0	
Social benefits other than social transfers in kind	107180.0	112379.0	117412.0	120251.0	123991.0	124960.0	124985.0	127576.0	130545.0	132625.0	136429.0	
Other current transfers	55023.0	59354.0	62510.0	62886.0	64870.0	64004.0	63123.0	59080.0	60985.0	63695.0	64872.0	
GROSS DISPOSABLE INCOME	612469.0	632374.0	650839.0	656125.0	659448.0	660835.0	681540.0	692903.0	738386.0	776049.0	806112.0	
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	612469.0	632374.0	650839.0	656125.0	659448.0	660835.0	681540.0	692903.0	738386.0	776049.0	806112.0	
Adjustment for the change in net equity of households on pension funds	20737.0	16097.0	18112.0	21280.0	22545.0	23423.0	23279.0	22199.0	20813.0	22263.0	27155.0	
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	447976.0	458253.0	464525.0	467112.0	470767.0	476709.0	483170.0	490883.0	506752.0	530171.0	553304.0	
Individual consumption expenditure	393477.0	403854.0	411071.0	413141.0	415691.0	420772.0	427351.0	433259.0	448239.0	468974.0	489428.0	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Collective consumption expenditure	54499.0	54399.0	53454.0	53971.0	55076.0	55937.0	55819.0	57624.0	58513.0	61197.0	63876.0	
Adjustment for the change in net equity of households on pension funds	20696.0	15976.0	17934.0	21133.0	22468.0	23352.0	23106.0	21993.0	20565.0	22063.0	26923.0	
<b>SAVING, GROSS</b>	<b>164534.0</b>	<b>174242.0</b>	<b>186492.0</b>	<b>189160.0</b>	<b>188758.0</b>	<b>184197.0</b>	<b>198543.0</b>	<b>202226.0</b>	<b>231882.0</b>	<b>246078.0</b>	<b>253040.0</b>	
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
<b>SAVING, GROSS</b>	<b>164534.0</b>	<b>174242.0</b>	<b>186492.0</b>	<b>189160.0</b>	<b>188758.0</b>	<b>184197.0</b>	<b>198543.0</b>	<b>202226.0</b>	<b>231882.0</b>	<b>246078.0</b>	<b>253040.0</b>	
Capital transfers, receivable less payable	-820.0	-1966.0	-577.0	-254.0	-531.0	-493.0	-297.0	-1020.0	-346.0	-244.0	-342.0	
Capital transfers, receivable	13199.0	12234.0	10881.0	11203.0	12586.0	10978.0	11895.0	12459.0	11478.0	13050.0	11902.0	
Less: Capital transfers, payable	14019.0	14200.0	11458.0	11457.0	13117.0	11471.0	12192.0	13479.0	11824.0	13294.0	12244.0	
<b>Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS</b>	<b>57184.0</b>	<b>62485.0</b>	<b>75894.0</b>	<b>77674.0</b>	<b>75060.0</b>	<b>69338.0</b>	<b>82504.0</b>	<b>83294.0</b>	<b>110084.0</b>	<b>118378.0</b>	<b>119322.0</b>	
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	129475.0	129254.0	130330.0	122266.0	122252.0	120294.0	155079.0	145121.0	152004.0	162209.0	172441.0	
Gross fixed capital formation	133128.0	125898.0	130965.0	122505.0	121237.0	118138.0	152533.0	141675.0	148670.0	158093.0	170099.0	
Changes in inventories	-2672.0	3754.0	873.0	844.0	764.0	1579.0	2244.0	3140.0	3131.0	3935.0	2329.0	
Acquisitions less disposals of valuables	-981.0	-398.0	-1508.0	-1083.0	251.0	577.0	302.0	306.0	203.0	181.0	13.0	
Acquisitions less disposals of non-produced non-financial assets	283.0	822.0	379.0	10487.0	1103.0	851.0	3084.0	157.0	-22.0	270.0	-131.0	
<b>NET LENDING (+) / NET BORROWING (-)</b>	<b>33956.0</b>	<b>42200.0</b>	<b>55206.0</b>	<b>56153.0</b>	<b>64872.0</b>	<b>62559.0</b>	<b>40083.0</b>	<b>55928.0</b>	<b>79554.0</b>	<b>83355.0</b>	<b>80388.0</b>	
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	333693.0	355662.0	659825.0	316831.0	123356.0	214201.0	421117.0	583707.0	298858.0	-498635.0	168577.0	
Currency and deposits	-39707.0	-10341.0	189404.0	-24724.0	-166480.0	8691.0	106003.0	129203.0	40330.0	-19338.0	-34445.0	
Securities other than shares	133830.0	55431.0	11930.0	9804.0	-25804.0	-9675.0	-37887.0	-10528.0	-41775.0	35088.0	-17841.0	
Loans	-51776.0	132248.0	169904.0	65516.0	116255.0	79091.0	56258.0	19457.0	140006.0	-97829.0	15392.0	
Shares and other equity	284507.0	137383.0	241944.0	202951.0	176586.0	34300.0	320511.0	370021.0	136794.0	-443407.0	81736.0	
Insurance technical reserves	24808.0	17571.0	24078.0	21000.0	23306.0	19136.0	21633.0	16373.0	12052.0	19844.0	24114.0	
Financial derivatives	12634.0	12124.0	6934.0	214.0	9679.0	20956.0	-11378.0	26048.0	5551.0	28485.0	73734.0	
Other accounts payable	-35314.0	11246.0	15633.0	42070.0	-10186.0	61700.0	-34023.0	33133.0	5900.0	-21478.0	25888.0	
<b>NET LENDING (+) / NET BORROWING (-)</b>	<b>30782.0</b>	<b>41536.0</b>	<b>54879.0</b>	<b>53064.0</b>	<b>61099.0</b>	<b>60974.0</b>	<b>41243.0</b>	<b>55775.0</b>	<b>76252.0</b>	<b>86983.0</b>	<b>83137.0</b>	
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	364475.0	397198.0	714704.0	369895.0	184455.0	275175.0	462360.0	639482.0	375110.0	-411652.0	251714.0	
Monetary gold and SDRs	4621.0	51.0	-218.0	-92.0	-116.0	11.0	186.0	-286.0	-9.0	268.0	277.0	
Currency and deposits	-35593.0	18323.0	212567.0	-11936.0	-153073.0	22587.0	98091.0	95109.0	92079.0	-18847.0	-230.0	
Securities other than shares	68236.0	-12441.0	-6242.0	9588.0	-24105.0	30336.0	32921.0	58558.0	11599.0	19560.0	20913.0	
Loans	-33788.0	162602.0	200140.0	162534.0	-10346.0	55948.0	9921.0	92107.0	134212.0	16771.0	93677.0	
Shares and other equity	357306.0	159977.0	277525.0	157020.0	354775.0	96724.0	295102.0	341041.0	148477.0	-473148.0	22008.0	
Insurance technical reserves	24068.0	15412.0	27346.0	22552.0	26085.0	21222.0	21650.0	15426.0	14900.0	18080.0	23882.0	
Financial derivatives	-8143.0	25173.0	22733.0	-7067.0	-3171.0	16733.0	15932.0	9868.0	-24212.0	39256.0	68203.0	
Other accounts receivable	-12232.0	28101.0	-19147.0	37296.0	-5594.0	31614.0	-11443.0	27659.0	-1936.0	-13592.0	22984.0	

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.



Table 4.2 Rest of the world (S.2)

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
<b>Series</b>	<b>1000</b>										
<b>V.I External account of goods and services - Resources</b>											
Imports of goods and services	341492.0	394496.0	435537.0	455542.0	460137.0	466572.0	518594.0	491044.0	536163.0	573832.0	590651.0
Imports of goods	244960.0	292578.0	327049.0	344889.0	343001.0	345078.0	352926.0	355196.0	388826.0	413310.0	425727.0
Imports of services	96532.0	101918.0	108488.0	110653.0	117136.0	121494.0	165668.0	135848.0	147337.0	160522.0	164924.0
<b>V.I External account of goods and services - Uses</b>											
Exports of goods and services	388883.0	446176.0	491041.0	519130.0	527581.0	541129.0	570353.0	563377.0	615553.0	655439.0	675153.0
Exports of goods	292382.0	342992.0	382032.0	405627.0	407564.0	409005.0	418373.0	420899.0	460770.0	484921.0	493938.0
Exports of services	96501.0	103184.0	109009.0	113503.0	120017.0	132124.0	151980.0	142478.0	154783.0	170518.0	181215.0
EXTERNAL BALANCE OF GOODS AND SERVICES	-47391.0	-51680.0	-55504.0	-63588.0	-67444.0	-74557.0	-51759.0	-72333.0	-79390.0	-81607.0	-84502.0
<b>V.II External account of primary income and current transfers - Resources</b>											
EXTERNAL BALANCE OF GOODS AND SERVICES	-47391.0	-51680.0	-55504.0	-63588.0	-67444.0	-74557.0	-51759.0	-72333.0	-79390.0	-81607.0	-84502.0
Compensation of employees	9202.0	8635.0	9190.0	9140.0	8769.0	8420.0	8591.0	8841.0	9347.0	10296.0	12367.0
Taxes on production and imports, less Subsidies	434.0	669.0	735.0	666.0	466.0	1137.0	1519.0	1671.0	1642.0	1859.0	2062.0
Taxes on production and imports	1820.0	1968.0	2186.0	2047.0	2009.0	2416.0	3117.0	3098.0	3139.0	3367.0	3568.0
Taxes on products	1820.0	1968.0	2186.0	2047.0	2009.0	2416.0	2663.0	2596.0	2663.0	2747.0	2936.0
Other taxes on production	0.0	0.0	0.0	0.0	0.0	0.0	454.0	502.0	476.0	620.0	632.0
Less: Subsidies	1386.0	1299.0	1451.0	1381.0	1543.0	1279.0	1598.0	1427.0	1497.0	1508.0	1506.0
Subsidies on products	247.0	117.0	27.0	19.0	1.0	...	...	40.0	36.0	18.0	1.0
Other subsidies on production	1139.0	1182.0	1424.0	1362.0	1542.0	1279.0	1598.0	1387.0	1461.0	1490.0	1505.0
Property income	169547.0	215600.0	223857.0	209681.0	217971.0	259107.0	248362.0	258903.0	245348.0	281359.0	284195.0
Current taxes on income, wealth, etc.	2068.0	2741.0	3083.0	3220.0	3283.0	3542.0	3913.0	3673.0	4076.0	4270.0	5626.0
Social contributions	393.0	386.0	398.0	407.0	415.0	433.0	445.0	435.0	447.0	459.0	473.0
Social benefits other than social transfers in kind	2629.0	2548.0	2543.0	2691.0	2671.0	2493.0	2769.0	2783.0	2909.0	3005.0	3292.0
Other current transfers	12032.0	14330.0	14532.0	14172.0	16129.0	16176.0	15991.0	11263.0	11247.0	13622.0	14248.0
Adjustment for the change in net equity of households on pension funds	-41.0	-121.0	-178.0	-147.0	-77.0	-71.0	-173.0	-206.0	-248.0	-200.0	-232.0
<b>V.II External account of primary income and current transfers - Uses</b>											
Compensation of employees	1153.0	1211.0	1366.0	1464.0	1564.0	1766.0	1903.0	1796.0	1825.0	1933.0	1989.0
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...
Property income	171906.0	225569.0	241515.0	229202.0	234587.0	265236.0	257098.0	257144.0	260077.0	300401.0	299805.0
Current taxes on income and wealth, etc.	4469.0	4427.0	4575.0	4818.0	4765.0	5486.0	5425.0	5484.0	5767.0	6756.0	7887.0
Social contributions	2557.0	2488.0	2582.0	2665.0	2628.0	3264.0	3211.0	3239.0	3433.0	3635.0	4309.0

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Social benefits other than social transfers in kind	248.0	248.0	248.0	248.0	250.0	253.0	270.0	240.0	240.0	240.0	240.0	
Other current transfers	3599.0	4153.0	4532.0	4739.0	4895.0	4578.0	5215.0	4232.0	3914.0	3967.0	3898.0	
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	
<b>CURRENT EXTERNAL BALANCE</b>	<b>-35059.0</b>	<b>-44988.0</b>	<b>-56162.0</b>	<b>-66894.0</b>	<b>-66506.0</b>	<b>-63903.0</b>	<b>-43464.0</b>	<b>-57105.0</b>	<b>-79878.0</b>	<b>-83869.0</b>	<b>-80599.0</b>	
<b>V.III.1 Capital account - Changes in liabilities and net worth</b>												
<b>CURRENT EXTERNAL BALANCE</b>	<b>-35059.0</b>	<b>-44988.0</b>	<b>-56162.0</b>	<b>-66894.0</b>	<b>-66506.0</b>	<b>-63903.0</b>	<b>-43464.0</b>	<b>-57105.0</b>	<b>-79878.0</b>	<b>-83869.0</b>	<b>-80599.0</b>	
Capital transfers, receivable less payable	820.0	1966.0	577.0	254.0	531.0	493.0	297.0	1020.0	346.0	244.0	342.0	
Capital transfers, receivable	1774.0	2853.0	1351.0	1081.0	1323.0	1185.0	1394.0	2043.0	1344.0	1310.0	1357.0	
Less: Capital transfers, payable	954.0	887.0	774.0	827.0	792.0	692.0	1097.0	1023.0	998.0	1066.0	1015.0	
<b>Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS</b>	<b>-34239.0</b>	<b>-43022.0</b>	<b>-55585.0</b>	<b>-66640.0</b>	<b>-65975.0</b>	<b>-63410.0</b>	<b>-43167.0</b>	<b>-56085.0</b>	<b>-79532.0</b>	<b>-83625.0</b>	<b>-80257.0</b>	
<b>V.III.1 Capital account - Changes in assets</b>												
Acquisitions less disposals of non-produced non-financial assets	-283.0	-822.0	-379.0	-10487.0	-1103.0	-851.0	-3084.0	-157.0	22.0	-270.0	131.0	
<b>NET LENDING (+) / NET BORROWING (-)</b>	<b>-33956.0</b>	<b>-42200.0</b>	<b>-55206.0</b>	<b>-56153.0</b>	<b>-64872.0</b>	<b>-62559.0</b>	<b>-40083.0</b>	<b>-55928.0</b>	<b>-79554.0</b>	<b>-83355.0</b>	<b>-80388.0</b>	
<b>V.III.2 Financial account - Changes in liabilities and net worth</b>												
<b>Net incurrence of liabilities</b>	<b>127740.0</b>	<b>193270.0</b>	<b>384994.0</b>	<b>224072.0</b>	<b>302656.0</b>	<b>249035.0</b>	<b>353558.0</b>	<b>405364.0</b>	<b>264443.0</b>	<b>-238013.0</b>	<b>182536.0</b>	
Currency and deposits	-48078.0	38604.0	56437.0	-33079.0	-46274.0	32021.0	31831.0	14524.0	53326.0	-21253.0	-5295.0	
Securities other than shares	24071.0	-24989.0	-10227.0	24774.0	-8612.0	36996.0	30355.0	30425.0	5646.0	21238.0	29767.0	
Loans	-51428.0	50390.0	88468.0	117488.0	45343.0	63899.0	25408.0	79803.0	72179.0	82310.0	52172.0	
Shares and other equity	190429.0	101897.0	250505.0	111120.0	295039.0	109515.0	266945.0	239962.0	129720.0	-355931.0	31024.0	
Insurance technical reserves	-8.0	-214.0	3649.0	207.0	1572.0	1283.0	-172.0	-871.0	2639.0	-1645.0	13.0	
Financial derivatives	7555.0	11800.0	3518.0	-278.0	11671.0	12361.0	-549.0	29577.0	4434.0	28253.0	55304.0	
Other accounts payable	578.0	15731.0	-7138.0	3932.0	4033.0	-7051.0	-446.0	12230.0	-3492.0	8747.0	19274.0	
<b>NET LENDING (+) / NET BORROWING (-)</b> <sup>a</sup>	<b>-30782.0</b>	<b>-41536.0</b>	<b>-54879.0</b>	<b>-53064.0</b>	<b>-61099.0</b>	<b>-60974.0</b>	<b>-41243.0</b>	<b>-55775.0</b>	<b>-76252.0</b>	<b>-86983.0</b>	<b>-83137.0</b>	
<b>V.III.2 Financial account - Changes in assets</b>												
<b>Net acquisition of financial assets</b>	<b>96958.0</b>	<b>151734.0</b>	<b>330115.0</b>	<b>171008.0</b>	<b>241557.0</b>	<b>188061.0</b>	<b>312315.0</b>	<b>349589.0</b>	<b>188191.0</b>	<b>-324996.0</b>	<b>99399.0</b>	
Monetary gold and SDRs	4711.0	...	-2.0	...	...	2.0	...	...	...	3.0	-1.0	
Currency and deposits	-52192.0	9940.0	33274.0	-45867.0	-59681.0	18125.0	39743.0	48618.0	1577.0	-21744.0	-39510.0	
Securities other than shares	89665.0	42883.0	7945.0	24990.0	-10311.0	-3015.0	-40453.0	-38661.0	-47728.0	36766.0	-8987.0	
Loans	-69416.0	20036.0	58232.0	20470.0	171944.0	87042.0	71745.0	7153.0	77973.0	-32290.0	-26113.0	
Shares and other equity	117630.0	79303.0	214924.0	157051.0	116850.0	47091.0	292354.0	268942.0	118037.0	-326190.0	90752.0	
Insurance technical reserves	732.0	1945.0	381.0	-1345.0	-1207.0	-803.0	-189.0	76.0	-209.0	119.0	245.0	
Financial derivatives	28332.0	-1249.0	-12281.0	7003.0	24521.0	16584.0	-27859.0	45757.0	34197.0	17482.0	60835.0	
Other accounts receivable	-22504.0	-1124.0	27642.0	8706.0	-559.0	23035.0	-23026.0	17704.0	4344.0	861.0	22178.0	

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

Table 4.3 Non-financial Corporations (S.11)

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Series	1000										
I. Production account - Resources											
Output, at basic prices (otherwise, please specify)	801282.0	826715.0	884035.0	901005.0	903830.0	913450.0	941983.0	959410.0	1019686.0	1083833.0	1112017.0
I. Production account - Uses											
Intermediate consumption, at purchaser's prices	439196.0	461817.0	510238.0	522771.0	522217.0	529057.0	544649.0	553103.0	593923.0	636148.0	643841.0
VALUE ADDED GROSS, in basic prices	362086.0	364898.0	373797.0	378234.0	381613.0	384393.0	397334.0	406307.0	425763.0	447685.0	468176.0
Less: Consumption of fixed capital	56090.0	57752.0	58203.0	59550.0	60973.0	62058.0	63231.0	64663.0	66699.0	69916.0	72849.0
VALUE ADDED NET, at basic prices	305996.0	307146.0	315594.0	318684.0	320640.0	322335.0	334103.0	341644.0	359064.0	377769.0	395327.0
II.1.1 Generation of income account - Resources											
VALUE ADDED GROSS, at basic prices	362086.0	364898.0	373797.0	378234.0	381613.0	384393.0	397334.0	406307.0	425763.0	447685.0	468176.0
II.1.1 Generation of income account - Uses											
Compensation of employees	222517.0	220553.0	227723.0	231938.0	232399.0	235594.0	237864.0	245789.0	256195.0	270651.0	285165.0
Other taxes less Other subsidies on production	-3480.0	-3601.0	-2812.0	-2284.0	-1403.0	-34.0	-732.0	-1118.0	-1299.0	-1233.0	-1429.0
Other taxes on production	4027.0	4206.0	4491.0	4446.0	4923.0	6028.0	5428.0	5570.0	5825.0	6288.0	6413.0
Less: Other subsidies on production	7507.0	7807.0	7303.0	6730.0	6326.0	6062.0	6160.0	6688.0	7124.0	7521.0	7842.0
OPERATING SURPLUS, GROSS	143049.0	147946.0	148886.0	148580.0	150617.0	148833.0	160202.0	161636.0	170867.0	178267.0	184440.0
II.1.2 Allocation of primary income account - Resources											
OPERATING SURPLUS, GROSS	143049.0	147946.0	148886.0	148580.0	150617.0	148833.0	160202.0	161636.0	170867.0	178267.0	184440.0
Property income	59991.0	75810.0	90857.0	94198.0	86845.0	83150.0	94795.0	85302.0	89588.0	112846.0	105714.0
II.1.2 Allocation of primary income account - Uses											
Property income	84422.0	102654.0	112265.0	108571.0	120428.0	129347.0	127618.0	129015.0	119655.0	152348.0	137883.0
BALANCE OF PRIMARY INCOMES	118618.0	121102.0	127478.0	134207.0	117034.0	102636.0	127379.0	117923.0	140800.0	138765.0	152271.0
II.2 Secondary distribution of income account - Resources											
BALANCE OF PRIMARY INCOMES	118618.0	121102.0	127478.0	134207.0	117034.0	102636.0	127379.0	117923.0	140800.0	138765.0	152271.0
Social contributions	7074.0	7634.0	7980.0	7464.0	7104.0	7302.0	7181.0	7713.0	8610.0	9247.0	9466.0
Other current transfers	4392.0	4998.0	6118.0	6187.0	5736.0	5731.0	6145.0	5531.0	6314.0	6466.0	6560.0
II.2 Secondary distribution of income account - Uses											
Current taxes on income, wealth, etc.	10016.0	10997.0	10610.0	10211.0	10883.0	12400.0	14167.0	18840.0	18920.0	20699.0	24798.0
Social benefits other than social transfers in kind	7074.0	7634.0	7980.0	7464.0	7104.0	7302.0	7181.0	7713.0	8610.0	9247.0	9466.0
Other current transfers	6440.0	6691.0	7689.0	7935.0	8296.0	8138.0	8097.0	7963.0	7821.0	7976.0	8637.0
GROSS DISPOSABLE INCOME	106554.0	108412.0	115297.0	122248.0	103591.0	87829.0	111260.0	96651.0	120373.0	116556.0	125396.0
II.4.1 Use of disposable income account - Resources											
GROSS DISPOSABLE INCOME	106554.0	108412.0	115297.0	122248.0	103591.0	87829.0	111260.0	96651.0	120373.0	116556.0	125396.0
II.4.1 Use of disposable income account - Uses											
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	106554.0	108412.0	115297.0	122248.0	103591.0	87829.0	111260.0	96651.0	120373.0	116556.0	125396.0

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
III.1 Capital account - Changes in liabilities and net worth												
SAVING, GROSS	106554.0	108412.0	115297.0	122248.0	103591.0	87829.0	111260.0	96651.0	120373.0	116556.0	125396.0	
Capital transfers, receivable less payable	1423.0	1709.0	1510.0	1904.0	1507.0	1597.0	1457.0	1687.0	508.0	1806.0	1209.0	
Capital transfers, receivable	1425.0	1729.0	1511.0	1906.0	1521.0	1599.0	1458.0	1698.0	523.0	1806.0	1219.0	
Less: Capital transfers, payable	2.0	20.0	1.0	2.0	14.0	2.0	1.0	11.0	15.0	...	10.0	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	51887.0	52369.0	58604.0	64602.0	44125.0	27368.0	49486.0	33675.0	54182.0	48446.0	53756.0	
III.1 Capital account - Changes in assets												
Gross capital formation	56589.0	63793.0	66688.0	63701.0	68277.0	64759.0	92782.0	75933.0	78835.0	83528.0	87580.0	
Gross fixed capital formation	60444.0	61136.0	67477.0	64587.0	67001.0	62538.0	90236.0	72500.0	75672.0	79516.0	85492.0	
Changes in inventories	-2778.0	3182.0	831.0	318.0	1166.0	1672.0	2286.0	3257.0	3008.0	3880.0	2097.0	
Acquisitions less disposals of valuables	-1077.0	-525.0	-1620.0	-1204.0	110.0	549.0	260.0	176.0	155.0	132.0	-9.0	
Acquisitions less disposals of non-produced non-financial assets	-402.0	-170.0	1443.0	9694.0	778.0	2154.0	2107.0	1264.0	1067.0	1648.0	856.0	
NET LENDING (+) / NET BORROWING (-)	51790.0	46498.0	48676.0	50757.0	36043.0	22513.0	17828.0	21141.0	40979.0	33186.0	38169.0	
III.2 Financial account - Changes in liabilities and net worth												
Net incurrence of liabilities	33712.0	190147.0	73782.0	43622.0	60476.0	-19579.0	151009.0	183906.0	56405.0	-54349.0	58228.0	
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	
Securities other than shares	13643.0	-388.0	3380.0	8670.0	558.0	-3202.0	1988.0	31107.0	3594.0	11519.0	-867.0	
Loans	2619.0	87940.0	99274.0	26961.0	42360.0	1694.0	-2413.0	9875.0	35121.0	-6416.0	-8766.0	
Shares and other equity	36230.0	102215.0	-24255.0	7215.0	22176.0	-22168.0	152858.0	127938.0	14828.0	-65509.0	69892.0	
Insurance technical reserves	96.0	91.0	57.0	24.0	35.0	33.0	11.0	119.0	6.0	13.0	72.0	
Financial derivatives	-218.0	51.0	-79.0	24.0	58.0	167.0	16.0	34.0	66.0	68.0	22.0	
Other accounts payable	-18658.0	238.0	-4595.0	728.0	-4711.0	3897.0	-1451.0	14833.0	2790.0	5976.0	-2125.0	
NET LENDING (+) / NET BORROWING (-)	<sup>a</sup> 50054.0	47535.0	47079.0	49336.0	38390.0	19937.0	17883.0	25089.0	40028.0	32989.0	38789.0	
III.2 Financial account - Changes in assets												
Net acquisition of financial assets	83766.0	237682.0	120861.0	92958.0	98866.0	358.0	168892.0	208995.0	96433.0	-21360.0	97017.0	
Monetary gold and SDRs	...	...	...	...	...	...	...	...	...	...	...	
Currency and deposits	11323.0	3349.0	-1492.0	-2250.0	11030.0	-7620.0	7007.0	13805.0	17329.0	6373.0	5380.0	
Securities other than shares	4063.0	-6443.0	568.0	754.0	-823.0	14.0	-1781.0	-640.0	-923.0	1221.0	55.0	
Loans	-7690.0	92771.0	76931.0	34820.0	18660.0	-30331.0	46722.0	61775.0	57281.0	-4161.0	20337.0	
Shares and other equity	82087.0	135946.0	34595.0	41170.0	62650.0	37642.0	110367.0	118968.0	15654.0	-34171.0	70999.0	
Insurance technical reserves	637.0	295.0	2540.0	1327.0	858.0	961.0	1169.0	678.0	393.0	52.0	937.0	
Financial derivatives	148.0	1912.0	270.0	305.0	676.0	-110.0	1259.0	-322.0	1976.0	3906.0	-805.0	
Other accounts receivable	-6802.0	9852.0	7449.0	16832.0	5815.0	-198.0	4149.0	14731.0	4723.0	5420.0	114.0	

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

Table 4.4 Financial Corporations (S.12)

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Series	1000										
I. Production account - Resources											
Output, at basic prices (otherwise, please specify)	76739.0	84512.0	85538.0	85981.0	84427.0	86134.0	85893.0	81852.0	79919.0	81789.0	82426.0
I. Production account - Uses											
Intermediate consumption, at purchaser's prices	33883.0	33844.0	35772.0	32991.0	32004.0	33113.0	34001.0	32711.0	32413.0	35886.0	36743.0
VALUE ADDED GROSS, at basic prices	42856.0	50668.0	49766.0	52990.0	52423.0	53021.0	51892.0	49141.0	47506.0	45903.0	45683.0
Less: Consumption of fixed capital	4407.0	4603.0	4540.0	4263.0	4283.0	4200.0	4194.0	4268.0	4457.0	4762.0	4992.0
VALUE ADDED NET, at basic prices	38449.0	46065.0	45226.0	48727.0	48140.0	48821.0	47698.0	44873.0	43049.0	41141.0	40691.0
II.1.1 Generation of income account - Resources											
VALUE ADDED GROSS, at basic prices	42856.0	50668.0	49766.0	52990.0	52423.0	53021.0	51892.0	49141.0	47506.0	45903.0	45683.0
II.1.1 Generation of income account - Uses											
Compensation of employees	18019.0	17820.0	18043.0	17913.0	18822.0	18785.0	17667.0	17673.0	17421.0	17172.0	17443.0
Other taxes less Other subsidies on production	138.0	131.0	141.0	634.0	660.0	1657.0	1031.0	1508.0	1550.0	1673.0	1763.0
Other taxes on production	200.0	197.0	203.0	691.0	702.0	1695.0	1065.0	1554.0	1592.0	1714.0	1800.0
Less: Other subsidies on production	62.0	66.0	62.0	57.0	42.0	38.0	34.0	46.0	42.0	41.0	37.0
OPERATING SURPLUS, GROSS	24699.0	32717.0	31582.0	34443.0	32941.0	32579.0	33194.0	29960.0	28535.0	27058.0	26477.0
II.1.2 Allocation of primary income account - Resources											
OPERATING SURPLUS, GROSS	24699.0	32717.0	31582.0	34443.0	32941.0	32579.0	33194.0	29960.0	28535.0	27058.0	26477.0
Property income	200002.0	247346.0	256803.0	225003.0	249967.0	286378.0	252609.0	261661.0	257248.0	285950.0	280657.0
II.1.2 Allocation of primary income account - Uses											
Property income	212731.0	251405.0	258966.0	243024.0	255546.0	288200.0	264691.0	270319.0	261893.0	277554.0	286784.0
BALANCE OF PRIMARY INCOMES	11970.0	28658.0	29419.0	16422.0	27362.0	30757.0	21112.0	21302.0	23890.0	35454.0	20350.0
II.2 Secondary distribution of income account - Resources											
BALANCE OF PRIMARY INCOMES	11970.0	28658.0	29419.0	16422.0	27362.0	30757.0	21112.0	21302.0	23890.0	35454.0	20350.0
Social contributions	54858.0	51241.0	55498.0	60265.0	62233.0	63086.0	62395.0	61988.0	61856.0	64197.0	70558.0
Other current transfers	15571.0	15935.0	17481.0	18792.0	19595.0	19311.0	19034.0	18719.0	18457.0	17933.0	18878.0
II.2 Secondary distribution of income account - Uses											
Current taxes on income, wealth, etc.	3022.0	3627.0	3619.0	3629.0	3469.0	4012.0	3992.0	4140.0	4631.0	5339.0	4599.0
Social benefits other than social transfers in kind	34162.0	35265.0	37564.0	39132.0	39765.0	39734.0	39289.0	39995.0	41291.0	42134.0	43635.0
Other current transfers	16313.0	17334.0	18855.0	19468.0	20190.0	19167.0	18872.0	18890.0	18349.0	18764.0	18973.0
GROSS DISPOSABLE INCOME	28902.0	39608.0	42360.0	33250.0	45766.0	50241.0	40388.0	38984.0	39932.0	51347.0	42579.0
II.4.1 Use of disposable income account - Resources											
GROSS DISPOSABLE INCOME	28902.0	39608.0	42360.0	33250.0	45766.0	50241.0	40388.0	38984.0	39932.0	51347.0	42579.0
II.4.1 Use of disposable income account - Uses											
Adjustment for the change in net equity of households on pension funds	20696.0	15976.0	17934.0	21133.0	22468.0	23352.0	23106.0	21993.0	20565.0	22063.0	26923.0
SAVING, GROSS	8206.0	23632.0	24426.0	12117.0	23298.0	26889.0	17282.0	16991.0	19367.0	29284.0	15656.0

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
III.1 Capital account - Changes in liabilities and net worth												
SAVING, GROSS	8206.0	23632.0	24426.0	12117.0	23298.0	26889.0	17282.0	16991.0	19367.0	29284.0	15656.0	
Capital transfers, receivable less payable	2180.0	1039.0	-44.0	33.0	1279.0	17.0	61.0	134.0	73.0	77.0	55.0	
Capital transfers, receivable	2245.0	1105.0	65.0	89.0	1334.0	63.0	104.0	151.0	88.0	90.0	66.0	
Less: Capital transfers, payable	65.0	66.0	109.0	56.0	55.0	46.0	43.0	17.0	15.0	13.0	11.0	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	5979.0	20068.0	19842.0	7887.0	20294.0	22706.0	13149.0	12857.0	14983.0	24599.0	10719.0	
III.1 Capital account - Changes in assets												
Gross capital formation	3851.0	4205.0	3877.0	3361.0	3295.0	2402.0	3907.0	4105.0	5659.0	5148.0	5783.0	
Gross fixed capital formation	3848.0	4202.0	3877.0	3361.0	3295.0	2402.0	3907.0	4105.0	5659.0	5148.0	5783.0	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	3.0	3.0	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of non-produced non-financial assets	577.0	1699.0	-434.0	1208.0	839.0	-720.0	2291.0	378.0	1012.0	770.0	641.0	
NET LENDING (+) / NET BORROWING (-)	5958.0	18767.0	20939.0	7581.0	20443.0	25224.0	11145.0	12642.0	12769.0	23443.0	9287.0	
III.2 Financial account - Changes in liabilities and net worth												
Net incurrence of liabilities	256395.0	115964.0	561403.0	224365.0	41199.0	220819.0	259089.0	397264.0	243696.0	-444957.0	107581.0	
Currency and deposits	-36910.0	-8861.0	192735.0	-26679.0	-172312.0	8577.0	98572.0	123744.0	39253.0	-22636.0	-40845.0	
Securities other than shares	131007.0	29233.0	-7647.0	-22363.0	-43330.0	-16012.0	-29937.0	-37894.0	-35904.0	32484.0	-4374.0	
Loans	-104756.0	28877.0	50483.0	14689.0	82186.0	75388.0	48446.0	6599.0	101277.0	-96352.0	14937.0	
Shares and other equity	248277.0	35168.0	266197.0	195736.0	154409.0	56468.0	167653.0	242112.0	121966.0	-377900.0	11794.0	
Insurance technical reserves	24712.0	17480.0	24021.0	20976.0	23271.0	19103.0	21622.0	16254.0	12046.0	19831.0	24042.0	
Financial derivatives	12872.0	12069.0	7030.0	204.0	9629.0	20804.0	-11385.0	26028.0	5501.0	28432.0	73727.0	
Other accounts payable	-23518.0	1998.0	28586.0	41802.0	-12654.0	56489.0	-35882.0	20421.0	-443.0	-28816.0	28301.0	
NET LENDING (+) / NET BORROWING (-)	5958.0	18767.0	20939.0	7581.0	20443.0	25224.0	11145.0	12642.0	12769.0	23443.0	9287.0	
III.2 Financial account - Changes in assets												
Net acquisition of financial assets	262353.0	134731.0	582342.0	231946.0	61642.0	246043.0	270234.0	409906.0	256465.0	-421514.0	116868.0	
Monetary gold and SDRs	4621.0	51.0	-218.0	-92.0	-116.0	11.0	186.0	-286.0	-9.0	268.0	277.0	
Currency and deposits	-59731.0	9814.0	201299.0	-28168.0	-166662.0	24714.0	80102.0	68167.0	62568.0	-37654.0	-35906.0	
Securities other than shares	42617.0	-1749.0	-2968.0	14500.0	-13181.0	37520.0	37276.0	60624.0	14708.0	17489.0	22821.0	
Loans	-6227.0	74425.0	119068.0	111128.0	-38208.0	79005.0	-34626.0	35116.0	76423.0	20936.0	74795.0	
Shares and other equity	300483.0	17362.0	260616.0	121433.0	294686.0	66256.0	180475.0	224602.0	135384.0	-439291.0	-38822.0	
Insurance technical reserves	219.0	913.0	5972.0	1464.0	3404.0	-3271.0	-1940.0	-5909.0	-3619.0	-2213.0	-1073.0	
Financial derivatives	-8860.0	22727.0	21930.0	-7700.0	-5338.0	17797.0	20215.0	16358.0	-23303.0	39687.0	69708.0	
Other accounts receivable	-10769.0	11188.0	-23357.0	19381.0	-12943.0	24011.0	-11454.0	11234.0	-5687.0	-20736.0	25068.0	

Table 4.5 General Government (S.13)

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Series	1000										
I. Production account - Resources											
Output, at basic prices (otherwise, please specify)	119811.0	123395.0	122754.0	122842.0	123166.0	125229.0	125175.0	126164.0	128916.0	134603.0	139859.0
I. Production account - Uses											
Intermediate consumption, at purchaser's prices	43207.0	44465.0	43372.0	42692.0	42501.0	44190.0	43482.0	42765.0	43339.0	46105.0	47716.0
VALUE ADDED GROSS, at basic prices	76604.0	78930.0	79382.0	80150.0	80665.0	81039.0	81693.0	83399.0	85577.0	88498.0	92143.0
Less: Consumption of fixed capital	19677.0	20463.0	20943.0	21379.0	21739.0	21985.0	22156.0	22337.0	22916.0	23714.0	24588.0
VALUE ADDED NET, at basic prices	56927.0	58467.0	58439.0	58771.0	58926.0	59054.0	59537.0	61062.0	62661.0	64784.0	67555.0
II.1.1 Generation of income account - Resources											
VALUE ADDED GROSS, at basic prices	76604.0	78930.0	79382.0	80150.0	80665.0	81039.0	81693.0	83399.0	85577.0	88498.0	92143.0
II.1.1 Generation of income account - Uses											
Compensation of employees	56654.0	58148.0	58059.0	58399.0	58264.0	58360.0	58650.0	60176.0	61827.0	63946.0	66740.0
Other taxes less Other subsidies on production	273.0	319.0	380.0	372.0	662.0	694.0	887.0	886.0	834.0	838.0	815.0
Other taxes on production	679.0	679.0	705.0	630.0	741.0	732.0	924.0	927.0	929.0	931.0	906.0
Less: Other subsidies on production	406.0	360.0	325.0	258.0	79.0	38.0	37.0	41.0	95.0	93.0	91.0
OPERATING SURPLUS, GROSS	19677.0	20463.0	20943.0	21379.0	21739.0	21985.0	22156.0	22337.0	22916.0	23714.0	24588.0
II.1.2 Allocation of primary income account - Resources											
OPERATING SURPLUS, GROSS	19677.0	20463.0	20943.0	21379.0	21739.0	21985.0	22156.0	22337.0	22916.0	23714.0	24588.0
Taxes on production and imports, less Subsidies	59965.0	60941.0	61299.0	60788.0	64390.0	68481.0	69271.0	73733.0	76614.0	81404.0	87770.0
Taxes on production and imports	69373.0	70585.0	70203.0	68937.0	71765.0	75663.0	76313.0	81627.0	85175.0	90505.0	97337.0
Taxes on products	62894.0	63873.0	63085.0	61408.0	63485.0	65044.0	67233.0	71908.0	75043.0	79822.0	86461.0
Other taxes on production	6479.0	6712.0	7118.0	7529.0	8280.0	10619.0	9080.0	9719.0	10132.0	10683.0	10876.0
Less: Subsidies	9408.0	9644.0	8904.0	8149.0	7375.0	7182.0	7042.0	7894.0	8561.0	9101.0	9567.0
Subsidies on products	810.0	817.0	838.0	786.0	739.0	714.0	723.0	951.0	1090.0	1196.0	1299.0
Other subsidies on production	8598.0	8827.0	8066.0	7363.0	6636.0	6468.0	6319.0	6943.0	7471.0	7905.0	8268.0
Property income	18804.0	17065.0	16380.0	19472.0	21324.0	15928.0	11072.0	8123.0	8029.0	7659.0	6225.0
II.1.2 Allocation of primary income account - Uses											
Property income	12738.0	11432.0	11683.0	10984.0	10322.0	9881.0	8998.0	8167.0	7416.0	6948.0	6239.0
BALANCE OF PRIMARY INCOMES	85708.0	87037.0	86939.0	90655.0	97131.0	96513.0	93501.0	96026.0	100143.0	105829.0	112344.0
II.2 Secondary distribution of income account - Resources											
BALANCE OF PRIMARY INCOMES	85708.0	87037.0	86939.0	90655.0	97131.0	96513.0	93501.0	96026.0	100143.0	105829.0	112344.0
Current taxes on income, wealth, etc.	67647.0	70096.0	68363.0	65232.0	65601.0	70773.0	77760.0	81566.0	93533.0	96651.0	106888.0
Social contributions	82553.0	86353.0	92144.0	98313.0	100932.0	102015.0	99833.0	107486.0	105535.0	111734.0	113141.0
Other current transfers	2688.0	3208.0	3088.0	2929.0	3070.0	3042.0	2793.0	3338.0	3218.0	3705.0	3105.0
II.2 Secondary distribution of income account - Uses											
Current taxes on income, wealth, etc.	0.0	0.0	0.0	0.0	0.0	17.0	2.0	20.0	41.0	8.0	40.0
Social benefits other than social transfers in kind	65549.0	68962.0	71329.0	73293.0	76804.0	77644.0	78271.0	79592.0	80311.0	80893.0	83012.0

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Other current transfers	10312.0	12458.0	12159.0	12020.0	12004.0	12154.0	12231.0	8130.0	9350.0	11495.0	12268.0	
GROSS DISPOSABLE INCOME	162735.0	165274.0	167046.0	171816.0	177926.0	182528.0	183383.0	200674.0	212727.0	225523.0	240158.0	
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	162735.0	165274.0	167046.0	171816.0	177926.0	182528.0	183383.0	200674.0	212727.0	225523.0	240158.0	
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	162444.0	167744.0	167706.0	169945.0	170326.0	172465.0	172354.0	174842.0	179491.0	188611.0	198562.0	
Individual consumption expenditure	107945.0	113345.0	114252.0	115974.0	115250.0	116528.0	116535.0	117218.0	120978.0	127414.0	134686.0	
Collective consumption expenditure	54499.0	54399.0	53454.0	53971.0	55076.0	55937.0	55819.0	57624.0	58513.0	61197.0	63876.0	
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	
SAVING, GROSS	291.0	-2470.0	-660.0	1871.0	7600.0	10063.0	11029.0	25832.0	33236.0	36912.0	41596.0	
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	291.0	-2470.0	-660.0	1871.0	7600.0	10063.0	11029.0	25832.0	33236.0	36912.0	41596.0	
Capital transfers, receivable less payable	-4777.0	-4740.0	-2681.0	-2933.0	-3522.0	-2427.0	-2269.0	-3070.0	-1165.0	-2757.0	-2318.0	
Capital transfers, receivable	2126.0	2189.0	1920.0	1747.0	2168.0	1824.0	2327.0	2455.0	2568.0	2450.0	2212.0	
Less: Capital transfers, payable	6903.0	6929.0	4601.0	4680.0	5690.0	4251.0	4596.0	5525.0	3733.0	5207.0	4530.0	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	-24163.0	-27673.0	-24284.0	-22441.0	-17661.0	-14349.0	-13396.0	425.0	9155.0	10441.0	14690.0	
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	27079.0	26896.0	26630.0	25140.0	24081.0	23235.0	24417.0	24611.0	25380.0	26392.0	27377.0	
Gross fixed capital formation	26976.0	26684.0	26595.0	24707.0	24313.0	23530.0	24580.0	24696.0	25412.0	26459.0	27291.0	
Changes in inventories	83.0	192.0	15.0	413.0	-252.0	-312.0	-181.0	-194.0	-55.0	-92.0	65.0	
Acquisitions less disposals of valuables	20.0	20.0	20.0	20.0	20.0	17.0	18.0	109.0	23.0	25.0	21.0	
Acquisitions of non-produced non-financial assets	216.0	-573.0	-1180.0	-616.0	-660.0	-1147.0	-1687.0	-1997.0	-2611.0	-2848.0	-2026.0	
NET LENDING (+) / NET BORROWING (-)	-31781.0	-33533.0	-28791.0	-25586.0	-19343.0	-14452.0	-13970.0	148.0	9302.0	10611.0	13927.0	
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	10727.0	25165.0	22265.0	44098.0	27159.0	12910.0	2245.0	-5565.0	-15390.0	-11126.0	-9493.0	
Currency and deposits	-2797.0	-1480.0	-3331.0	1955.0	5832.0	114.0	7431.0	5459.0	1077.0	3298.0	6400.0	
Securities other than shares	-10820.0	26586.0	16197.0	23497.0	16968.0	9539.0	-9938.0	-3741.0	-9465.0	-8915.0	-12600.0	
Loans	24676.0	-4957.0	10089.0	18904.0	217.0	5368.0	1839.0	-5811.0	-8054.0	-6986.0	-909.0	
Shares and other equity	...	...	2.0	...	1.0	...	...	-29.0	...	2.0	50.0	
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	
Other accounts payable	-332.0	5016.0	-692.0	-258.0	4141.0	-2111.0	2913.0	-1443.0	1052.0	1475.0	-2434.0	
NET LENDING (+) / NET BORROWING (-) <sup>a</sup>	-31004.0	-33694.0	-29797.0	-25024.0	-19563.0	-14621.0	-13910.0	805.0	9422.0	10800.0	13885.0	
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	-20277.0	-8529.0	-7532.0	19074.0	7596.0	-1711.0	-11665.0	-4760.0	-5968.0	-326.0	4392.0	
Monetary gold and SDRs	...	...	...	...	...	...	...	...	...	...	...	
Currency and deposits	-2541.0	-5122.0	-3778.0	3977.0	1685.0	-812.0	6238.0	4759.0	5222.0	2941.0	8378.0	
Securities other than shares	23108.0	-1414.0	-1132.0	-2228.0	-5476.0	-4904.0	-1115.0	-677.0	-1479.0	919.0	-1573.0	
Loans	-20108.0	-4558.0	4516.0	16872.0	9503.0	7098.0	-2290.0	-4461.0	327.0	-503.0	-1633.0	



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Shares and other equity	-25657.0	-1429.0	-6732.0	775.0	1254.0	-1414.0	-4344.0	-3102.0	-5719.0	-228.0	397.0	
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	
Financial derivatives	568.0	448.0	491.0	278.0	1502.0	-896.0	-5633.0	-6150.0	-2945.0	-4550.0	-701.0	
Other accounts receivable	4353.0	3546.0	-897.0	-600.0	-872.0	-783.0	-4521.0	4871.0	-1374.0	1095.0	-476.0	

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.6 Households (S.14)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	152780.0	154942.0	161424.0	163618.0	166058.0	171529.0	179534.0	186310.0	195893.0	207506.0	217714.0	
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	75697.0	77800.0	81117.0	87360.0	87729.0	87895.0	92272.0	93054.0	95933.0	99798.0	104526.0	
VALUE ADDED GROSS, at basic prices	77083.0	77142.0	80307.0	76258.0	78329.0	83634.0	87262.0	93256.0	99960.0	107708.0	113188.0	
Less: Consumption of fixed capital	26156.0	26773.0	26137.0	25840.0	25967.0	25915.0	25951.0	26440.0	27187.0	28884.0	30781.0	
VALUE ADDED NET, at basic prices	50927.0	50369.0	54170.0	50418.0	52362.0	57719.0	61311.0	66816.0	72773.0	78824.0	82407.0	
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	77083.0	77142.0	80307.0	76258.0	78329.0	83634.0	87262.0	93256.0	99960.0	107708.0	113188.0	
II.1.1 Generation of income account - Uses												
Compensation of employees	12676.0	12782.0	13257.0	13159.0	12748.0	12940.0	13672.0	14456.0	14832.0	15438.0	16286.0	
Other taxes less Other subsidies on production	-215.0	-174.0	-109.0	56.0	152.0	523.0	401.0	590.0	567.0	605.0	561.0	
Other taxes on production	1547.0	1602.0	1691.0	1736.0	1883.0	2132.0	2087.0	2145.0	2238.0	2345.0	2364.0	
Less: Other subsidies on production	1762.0	1776.0	1800.0	1680.0	1731.0	1609.0	1686.0	1555.0	1671.0	1740.0	1803.0	
OPERATING SURPLUS, GROSS	10894.0	8711.0	9999.0	5717.0	7547.0	9972.0	10452.0	11921.0	15161.0	19153.0	20128.0	
MIXED INCOME, GROSS	53728.0	55823.0	57160.0	57326.0	57882.0	60199.0	62737.0	66289.0	69400.0	72512.0	76213.0	
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	10894.0	8711.0	9999.0	5717.0	7547.0	9972.0	10452.0	11921.0	15161.0	19153.0	20128.0	
MIXED INCOME, GROSS	53728.0	55823.0	57160.0	57326.0	57882.0	60199.0	62737.0	66289.0	69400.0	72512.0	76213.0	
Compensation of employees	304147.0	304293.0	311733.0	316191.0	317471.0	321512.0	323579.0	333541.0	345296.0	361477.0	378025.0	
Property income	51008.0	49309.0	52654.0	52902.0	52593.0	55911.0	58512.0	56995.0	55562.0	57953.0	60899.0	
II.1.2 Allocation of primary income account - Uses												
Property income	17954.0	14365.0	16341.0	9705.0	8088.0	7998.0	7010.0	6395.0	6793.0	8600.0	7031.0	
BALANCE OF PRIMARY INCOMES	401823.0	403771.0	415205.0	422431.0	427405.0	439596.0	448270.0	462351.0	478626.0	502495.0	528234.0	
II.2 Secondary distribution of income account - Resources												
BALANCE OF PRIMARY INCOMES	401823.0	403771.0	415205.0	422431.0	427405.0	439596.0	448270.0	462351.0	478626.0	502495.0	528234.0	
Social contributions	371.0	492.0	510.0	339.0	297.0	260.0	225.0	256.0	310.0	327.0	293.0	
Social benefits other than social transfers in kind	104799.0	110079.0	115117.0	117808.0	121570.0	122720.0	122486.0	125033.0	127876.0	129860.0	133377.0	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Other current transfers	13986.0	14408.0	15338.0	15512.0	15278.0	15462.0	15057.0	15408.0	16265.0	16410.0	16227.0	
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	52208.0	53786.0	52642.0	49794.0	49767.0	52400.0	58087.0	56755.0	68250.0	68119.0	75190.0	
Social contributions	142716.0	143644.0	153977.0	164146.0	168374.0	169852.0	166887.0	174659.0	173348.0	182353.0	189645.0	
Social benefits other than social transfers in kind	371.0	492.0	510.0	339.0	297.0	260.0	225.0	256.0	310.0	327.0	293.0	
Other current transfers	18710.0	19529.0	20508.0	20033.0	20808.0	20875.0	20420.0	20548.0	21689.0	21595.0	21344.0	
GROSS DISPOSABLE INCOME	306974.0	311299.0	318533.0	321778.0	325304.0	334651.0	340419.0	350830.0	359480.0	376698.0	391659.0	
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	306974.0	311299.0	318533.0	321778.0	325304.0	334651.0	340419.0	350830.0	359480.0	376698.0	391659.0	
Adjustment for the change in net equity of households on pension funds	20737.0	16097.0	18112.0	21280.0	22545.0	23423.0	23279.0	22199.0	20813.0	22263.0	27155.0	
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	280302.0	285227.0	291391.0	291839.0	295008.0	298826.0	305372.0	310430.0	321600.0	335773.0	348752.0	
Individual consumption expenditure	280302.0	285227.0	291391.0	291839.0	295008.0	298826.0	305372.0	310430.0	321600.0	335773.0	348752.0	
SAVING, GROSS	47409.0	42169.0	45254.0	51219.0	52841.0	59248.0	58326.0	62599.0	58693.0	63188.0	70062.0	
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	47409.0	42169.0	45254.0	51219.0	52841.0	59248.0	58326.0	62599.0	58693.0	63188.0	70062.0	
Capital transfers, receivable less payable	-424.0	-784.0	-154.0	-25.0	-542.0	-479.0	-331.0	-624.0	-574.0	-258.0	-168.0	
Capital transfers, receivable	6625.0	6401.0	6593.0	6694.0	6816.0	6693.0	7221.0	7302.0	7487.0	7816.0	7525.0	
Less: Capital transfers, payable	7049.0	7185.0	6747.0	6719.0	7358.0	7172.0	7552.0	7926.0	8061.0	8074.0	7693.0	
Equals: CHANGES IN NET WORTH DUE TO SAVINGS AND CAPITAL TRANSFERS	20829.0	14612.0	18963.0	25354.0	26332.0	32854.0	32044.0	35535.0	30932.0	34046.0	39113.0	
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	41793.0	34197.0	32972.0	29910.0	26361.0	29733.0	33788.0	40321.0	41968.0	46996.0	51559.0	
Gross fixed capital formation	41702.0	33718.0	32861.0	29704.0	26398.0	29505.0	33644.0	40235.0	41770.0	46831.0	51394.0	
Changes in inventories	23.0	380.0	27.0	113.0	-150.0	219.0	139.0	77.0	178.0	147.0	167.0	
Acquisitions less disposals of valuables	68.0	99.0	84.0	93.0	113.0	9.0	5.0	9.0	20.0	18.0	-2.0	
Acquisitions less disposals of non-produced non-financial assets	-112.0	-138.0	546.0	197.0	142.0	560.0	369.0	508.0	506.0	696.0	394.0	
NET LENDING (+) / NET BORROWING (-)	5304.0	7326.0	11582.0	21087.0	25796.0	28476.0	23838.0	21146.0	15645.0	15238.0	17941.0	
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	...	...	...	4746.0	-5767.0	-387.0	9028.0	8422.0	14264.0	11829.0	12178.0	
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	
Securities other than shares	...	...	...	...	...	...	...	...	...	...	...	
Loans	...	...	...	5093.0	-8489.0	-3321.0	8539.0	8910.0	11660.0	11915.0	10068.0	
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...	
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	
Financial derivatives	...	...	...	-14.0	-8.0	-15.0	-9.0	-14.0	-16.0	-15.0	-15.0	
Other accounts payable	...	...	...	-333.0	2730.0	2949.0	498.0	-474.0	2620.0	-71.0	2125.0	
NET LENDING (+) / NET BORROWING (-)	...	...	...	20986.0	21922.0	30662.0	25606.0	17241.0	13848.0	19058.0	20748.0	

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	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
III.2 Financial account - Changes in assets												
Net acquisition of financial assets	...	...	...	25732.0	16155.0	30275.0	34634.0	25663.0	28112.0	30887.0	32926.0	
Currency and deposits	...	...	...	14434.0	735.0	6101.0	4668.0	8629.0	7052.0	9476.0	21377.0	
Securities other than shares	...	...	...	-3578.0	-4759.0	-2435.0	-1550.0	-942.0	-726.0	-260.0	-390.0	
Loans	...	...	...	-150.0	-166.0	311.0	201.0	-316.0	267.0	488.0	181.0	
Shares and other equity	...	...	...	-6437.0	-3819.0	-5768.0	8435.0	855.0	3060.0	270.0	-10566.0	
Insurance technical reserves	...	...	...	19765.0	21827.0	23536.0	22421.0	20657.0	18126.0	20241.0	24018.0	
Financial derivatives	...	...	...	52.0	-9.0	-56.0	14.0	-2.0	-40.0	73.0	42.0	
Other accounts receivable	...	...	...	1646.0	2346.0	8586.0	445.0	-3218.0	373.0	599.0	-1736.0	

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.7 Non-profit institutions serving households (S.15)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	5626.0	5837.0	5985.0	6252.0	6496.0	6684.0	6271.0	6510.0	6598.0	6749.0	7077.0	
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	3070.0	3195.0	3284.0	3568.0	3817.0	3957.0	3617.0	3789.0	3838.0	3911.0	4117.0	
VALUE ADDED GROSS, at basic prices	2556.0	2642.0	2701.0	2684.0	2679.0	2727.0	2654.0	2721.0	2760.0	2838.0	2960.0	
Less: Consumption of fixed capital	200.0	200.0	198.0	200.0	205.0	208.0	210.0	204.0	193.0	180.0	166.0	
VALUE ADDED NET, at basic prices	2356.0	2442.0	2503.0	2484.0	2474.0	2519.0	2444.0	2517.0	2567.0	2658.0	2794.0	
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	2556.0	2642.0	2701.0	2684.0	2679.0	2727.0	2654.0	2721.0	2760.0	2838.0	2960.0	
II.1.1 Generation of income account - Uses												
Compensation of employees	2330.0	2414.0	2475.0	2458.0	2443.0	2487.0	2414.0	2492.0	2543.0	2633.0	2769.0	
Other taxes less Other subsidies on production	26.0	28.0	28.0	26.0	31.0	32.0	30.0	25.0	24.0	25.0	25.0	
Other taxes on production	26.0	28.0	28.0	26.0	31.0	32.0	30.0	25.0	24.0	25.0	25.0	
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	200.0	200.0	198.0	200.0	205.0	208.0	210.0	204.0	193.0	180.0	166.0	
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	200.0	200.0	198.0	200.0	205.0	208.0	210.0	204.0	193.0	180.0	166.0	
Property income	420.0	341.0	249.0	245.0	294.0	207.0	78.0	62.0	67.0	85.0	52.0	
II.1.2 Allocation of primary income account - Uses												
Property income	21.0	46.0	30.0	15.0	23.0	19.0	13.0	6.0	8.0	1.0	...	
BALANCE OF PRIMARY INCOMES	599.0	495.0	417.0	430.0	476.0	396.0	275.0	260.0	252.0	264.0	218.0	
II.2 Secondary distribution of income account - Resources												
BALANCE OF PRIMARY INCOMES	599.0	495.0	417.0	430.0	476.0	396.0	275.0	260.0	252.0	264.0	218.0	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Social contributions	24.0	26.0	29.0	23.0	21.0	20.0	19.0	20.0	23.0	24.0	23.0	
Other current transfers	9953.0	10628.0	10485.0	10033.0	9957.0	8860.0	9318.0	9053.0	9398.0	9526.0	9752.0	
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	24.0	26.0	29.0	23.0	21.0	20.0	19.0	20.0	23.0	24.0	23.0	
Other current transfers	3248.0	3342.0	3299.0	3430.0	3572.0	3670.0	3503.0	3549.0	3776.0	3865.0	3650.0	
GROSS DISPOSABLE INCOME	7304.0	7781.0	7603.0	7033.0	6861.0	5586.0	6090.0	5764.0	5874.0	5925.0	6320.0	
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	7304.0	7781.0	7603.0	7033.0	6861.0	5586.0	6090.0	5764.0	5874.0	5925.0	6320.0	
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	5230.0	5282.0	5428.0	5328.0	5433.0	5418.0	5444.0	5611.0	5661.0	5787.0	5990.0	
Individual consumption expenditure	5230.0	5282.0	5428.0	5328.0	5433.0	5418.0	5444.0	5611.0	5661.0	5787.0	5990.0	
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	2074.0	2499.0	2175.0	1705.0	1428.0	168.0	646.0	153.0	213.0	138.0	330.0	
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	2074.0	2499.0	2175.0	1705.0	1428.0	168.0	646.0	153.0	213.0	138.0	330.0	
Capital transfers, receivable less payable	778.0	810.0	792.0	767.0	747.0	799.0	785.0	853.0	812.0	888.0	880.0	
Capital transfers, receivable	778.0	810.0	792.0	767.0	747.0	799.0	785.0	853.0	812.0	888.0	880.0	
Less: Capital transfers, payable	...	...	...	...	...	...	...	...	...	...	...	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	2652.0	3109.0	2769.0	2272.0	1970.0	759.0	1221.0	802.0	832.0	846.0	1044.0	
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	163.0	163.0	163.0	154.0	238.0	165.0	185.0	151.0	162.0	145.0	142.0	
Gross fixed capital formation	158.0	158.0	155.0	146.0	230.0	163.0	166.0	139.0	157.0	139.0	139.0	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	5.0	5.0	8.0	8.0	8.0	2.0	19.0	12.0	5.0	6.0	3.0	
Acquisitions less disposals of non-produced non-financial assets	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	
NET LENDING (+) / NET BORROWING (-)	2685.0	3142.0	2800.0	2314.0	1933.0	798.0	1242.0	851.0	859.0	877.0	1064.0	
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	...	...	...	...	289.0	438.0	-254.0	-320.0	-117.0	-32.0	83.0	
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	
Securities other than shares	...	...	...	...	...	...	...	...	...	...	...	
Loans	...	...	...	-131.0	-19.0	-38.0	-153.0	-116.0	2.0	10.0	62.0	
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...	
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	
Other accounts payable	...	...	...	131.0	308.0	476.0	-101.0	-204.0	-119.0	-42.0	21.0	
NET LENDING (+) / NET BORROWING (-) <sup>a</sup>	...	...	...	185.0	-93.0	-228.0	519.0	-2.0	185.0	693.0	428.0	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
III.2 Financial account - Changes in assets												
Net acquisition of financial assets	...	...	...	185.0	196.0	210.0	265.0	-322.0	68.0	661.0	511.0	
Currency and deposits	...	...	...	71.0	139.0	204.0	76.0	-251.0	-92.0	17.0	541.0	
Securities other than shares	...	...	...	140.0	134.0	141.0	91.0	193.0	19.0	191.0	...	
Loans	...	...	...	-136.0	-135.0	-135.0	-86.0	-7.0	-86.0	11.0	-3.0	
Shares and other equity	...	...	...	79.0	4.0	8.0	169.0	-282.0	98.0	272.0	...	
Insurance technical reserves	...	...	...	-4.0	-4.0	-4.0	...	...	...	...	...	
Financial derivatives	...	...	...	-2.0	-2.0	-2.0	77.0	-16.0	100.0	140.0	-41.0	
Other accounts receivable	...	...	...	37.0	60.0	-2.0	-62.0	41.0	29.0	30.0	14.0	

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.8 Combined Sectors: Non-Financial and Financial Corporations (S.11 + S.12)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	878021.0	911227.0	969573.0	986986.0	988257.0	999584.0	1027876.0	1041262.0	1099605.0	1165622.0	1194443.0	
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	473079.0	495661.0	546010.0	555762.0	554221.0	562170.0	578650.0	585814.0	626336.0	672034.0	680584.0	
VALUE ADDED GROSS, at basic prices	404942.0	415566.0	423563.0	431224.0	434036.0	437414.0	449226.0	455448.0	473269.0	493588.0	513859.0	
Less: Consumption of fixed capital	60497.0	62355.0	62743.0	63813.0	65256.0	66258.0	67425.0	68931.0	71156.0	74678.0	77841.0	
VALUE ADDED NET, at basic prices	344445.0	353211.0	360820.0	367411.0	368780.0	371156.0	381801.0	386517.0	402113.0	418910.0	436018.0	
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	404942.0	415566.0	423563.0	431224.0	434036.0	437414.0	449226.0	455448.0	473269.0	493588.0	513859.0	
II.1.1 Generation of income account - Uses												
Compensation of employees	240536.0	238373.0	245766.0	249851.0	251221.0	254379.0	255531.0	263462.0	273616.0	287823.0	302608.0	
Other taxes less Other subsidies on production	-3342.0	-3470.0	-2671.0	-1650.0	-743.0	1623.0	299.0	390.0	251.0	440.0	334.0	
Other taxes on production	4227.0	4403.0	4694.0	5137.0	5625.0	7723.0	6493.0	7124.0	7417.0	8002.0	8213.0	
Less: Other subsidies on production	7569.0	7873.0	7365.0	6787.0	6368.0	6100.0	6194.0	6734.0	7166.0	7562.0	7879.0	
OPERATING SURPLUS, GROSS	167748.0	180663.0	180468.0	183023.0	183558.0	181412.0	193396.0	191596.0	199402.0	205325.0	210917.0	
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	167748.0	180663.0	180468.0	183023.0	183558.0	181412.0	193396.0	191596.0	199402.0	205325.0	210917.0	
Property income	259993.0	323156.0	347660.0	319201.0	336812.0	369528.0	347404.0	346963.0	346836.0	398796.0	386371.0	
II.1.2 Allocation of primary income account - Uses												
Property income	297153.0	354059.0	371231.0	351595.0	375974.0	417547.0	392309.0	399334.0	381548.0	429902.0	424667.0	
BALANCE OF PRIMARY INCOMES	130588.0	149760.0	156897.0	150629.0	144396.0	133393.0	148491.0	139225.0	164690.0	174219.0	172621.0	
II.2 Secondary distribution of income account - Resources												
BALANCE OF PRIMARY INCOMES	130588.0	149760.0	156897.0	150629.0	144396.0	133393.0	148491.0	139225.0	164690.0	174219.0	172621.0	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Social contributions	61932.0	58875.0	63478.0	67729.0	69337.0	70388.0	69576.0	69701.0	70466.0	73444.0	80024.0	
Other current transfers	19963.0	20933.0	23599.0	24979.0	25331.0	25042.0	25179.0	24250.0	24771.0	24399.0	25438.0	
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	13038.0	14624.0	14229.0	13840.0	14352.0	16412.0	18159.0	22980.0	23551.0	26038.0	29397.0	
Social benefits other than social transfers in kind	41236.0	42899.0	45544.0	46596.0	46869.0	47036.0	46470.0	47708.0	49901.0	51381.0	53101.0	
Other current transfers	22753.0	24025.0	26544.0	27403.0	28486.0	27305.0	26969.0	26853.0	26170.0	26740.0	27610.0	
GROSS DISPOSABLE INCOME	135456.0	148020.0	157657.0	155498.0	149357.0	138070.0	151648.0	135635.0	160305.0	167903.0	167975.0	
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	135456.0	148020.0	157657.0	155498.0	149357.0	138070.0	151648.0	135635.0	160305.0	167903.0	167975.0	
<b>II.4.1 Use of disposable income account - Uses</b>												
Adjustment for the change in net equity of households on pension funds	20696.0	15976.0	17934.0	21133.0	22468.0	23352.0	23106.0	21993.0	20565.0	22063.0	26923.0	
SAVING, GROSS	114760.0	132044.0	139723.0	134365.0	126889.0	114718.0	128542.0	113642.0	139740.0	145840.0	141052.0	
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	114760.0	132044.0	139723.0	134365.0	126889.0	114718.0	128542.0	113642.0	139740.0	145840.0	141052.0	
Capital transfers, receivable less payable	3603.0	2748.0	1466.0	1937.0	2786.0	1614.0	1518.0	1821.0	581.0	1883.0	1264.0	
Capital transfers, receivable	3670.0	2834.0	1576.0	1995.0	2855.0	1662.0	1562.0	1849.0	611.0	1896.0	1285.0	
Less: Capital transfers, payable	67.0	86.0	110.0	58.0	69.0	48.0	44.0	28.0	30.0	13.0	21.0	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	57866.0	72437.0	78446.0	72489.0	64419.0	50074.0	62635.0	46532.0	69165.0	73045.0	64475.0	
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	60440.0	67998.0	70565.0	67062.0	71572.0	67161.0	96689.0	80038.0	84494.0	88676.0	93363.0	
Gross fixed capital formation	64292.0	65338.0	71354.0	67948.0	70296.0	64940.0	94143.0	76605.0	81331.0	84664.0	91275.0	
Changes in inventories	-2778.0	3182.0	831.0	318.0	1166.0	1672.0	2286.0	3257.0	3008.0	3880.0	2097.0	
Acquisitions less disposals of valuables	-1074.0	-522.0	-1620.0	-1204.0	110.0	549.0	260.0	176.0	155.0	132.0	-9.0	
Acquisitions less disposals of non-produced non-financial assets	175.0	1529.0	1009.0	10902.0	1617.0	1434.0	4398.0	1642.0	2079.0	2418.0	1497.0	
NET LENDING (+) / NET BORROWING (-)	57748.0	65265.0	69615.0	58338.0	56486.0	47737.0	28973.0	33783.0	53748.0	56629.0	47456.0	
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	290107.0	306111.0	635185.0	267987.0	101675.0	201240.0	410098.0	581170.0	300101.0	-499306.0	165809.0	
Currency and deposits	-36910.0	-8861.0	192735.0	-26679.0	-172312.0	8577.0	98572.0	123744.0	39253.0	-22636.0	-40845.0	
Securities other than shares	144650.0	28845.0	-4267.0	-13693.0	-42772.0	-19214.0	-27949.0	-6787.0	-32310.0	44003.0	-5241.0	
Loans	-102137.0	116817.0	149757.0	41650.0	124546.0	77082.0	46033.0	16474.0	136398.0	-102768.0	6171.0	
Shares and other equity	284507.0	137383.0	241942.0	202951.0	176585.0	34300.0	320511.0	370050.0	136794.0	-443409.0	81686.0	
Insurance technical reserves	24808.0	17571.0	24078.0	21000.0	23306.0	19136.0	21633.0	16373.0	12052.0	19844.0	24114.0	
Financial derivatives	12654.0	12120.0	6951.0	228.0	9687.0	20971.0	-11369.0	26062.0	5567.0	28500.0	73749.0	
Other accounts payable	-42176.0	2236.0	23991.0	42530.0	-17365.0	60386.0	-37333.0	35254.0	2347.0	-22840.0	26176.0	
NET LENDING (+) / NET BORROWING (-)	<sup>a</sup> 56012.0	66302.0	68018.0	56917.0	58833.0	45161.0	29028.0	37731.0	52797.0	56432.0	48076.0	
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	346119.0	372413.0	703203.0	324904.0	160508.0	246401.0	439126.0	618901.0	352898.0	-442874.0	213885.0	
Monetary gold and SDRs	4621.0	51.0	-218.0	-92.0	-116.0	11.0	186.0	-286.0	-9.0	268.0	277.0	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Currency and deposits	-48408.0	13163.0	199807.0	-30418.0	-155632.0	17094.0	87109.0	81972.0	79897.0	-31281.0	-30526.0	
Securities other than shares	46680.0	-8192.0	-2400.0	15254.0	-14004.0	37534.0	35495.0	59984.0	13785.0	18710.0	22876.0	
Loans	-13917.0	167196.0	195999.0	145948.0	-19548.0	48674.0	12096.0	96891.0	133704.0	16775.0	95132.0	
Shares and other equity	382570.0	153308.0	295211.0	162603.0	357336.0	103898.0	290842.0	343570.0	151038.0	-473462.0	32177.0	
Insurance technical reserves	856.0	1208.0	8512.0	2791.0	4262.0	-2310.0	-771.0	-5231.0	-3226.0	-2161.0	-136.0	
Financial derivatives	-8712.0	24639.0	22200.0	-7395.0	-4662.0	17687.0	21474.0	16036.0	-21327.0	43593.0	68903.0	
Other accounts receivable	-17571.0	21040.0	-15908.0	36213.0	-7128.0	23813.0	-7305.0	25965.0	-964.0	-15316.0	25182.0	

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.9 Combined Sectors: Households and NPISH (S.14 + S.15)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	158406.0	160779.0	167409.0	169870.0	172554.0	178213.0	185805.0	192820.0	202491.0	214255.0	224791.0	
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	78767.0	80995.0	84401.0	90928.0	91546.0	91852.0	95889.0	96843.0	99771.0	103709.0	108643.0	
VALUE ADDED GROSS, at basic prices	79639.0	79784.0	83008.0	78942.0	81008.0	86361.0	89916.0	95977.0	102720.0	110546.0	116148.0	
Less: Consumption of fixed capital	26356.0	26973.0	26335.0	26040.0	26172.0	26123.0	26161.0	26644.0	27380.0	29064.0	30947.0	
VALUE ADDED NET, at basic prices	53283.0	52811.0	56673.0	52902.0	54836.0	60238.0	63755.0	69333.0	75340.0	81482.0	85201.0	
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	79639.0	79784.0	83008.0	78942.0	81008.0	86361.0	89916.0	95977.0	102720.0	110546.0	116148.0	
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	15006.0	15196.0	15732.0	15617.0	15191.0	15427.0	16086.0	16948.0	17375.0	18071.0	19055.0	
Other taxes less Other subsidies on production	-189.0	-146.0	-81.0	82.0	183.0	555.0	431.0	615.0	591.0	630.0	586.0	
Other taxes on production	1573.0	1630.0	1719.0	1762.0	1914.0	2164.0	2117.0	2170.0	2262.0	2370.0	2389.0	
Less: Other subsidies on production	1762.0	1776.0	1800.0	1680.0	1731.0	1609.0	1686.0	1555.0	1671.0	1740.0	1803.0	
OPERATING SURPLUS, GROSS	11094.0	8911.0	10197.0	5917.0	7752.0	10180.0	10662.0	12125.0	15354.0	19333.0	20294.0	
MIXED INCOME, GROSS	53728.0	55823.0	57160.0	57326.0	57882.0	60199.0	62737.0	66289.0	69400.0	72512.0	76213.0	
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	11094.0	8911.0	10197.0	5917.0	7752.0	10180.0	10662.0	12125.0	15354.0	19333.0	20294.0	
MIXED INCOME, GROSS	53728.0	55823.0	57160.0	57326.0	57882.0	60199.0	62737.0	66289.0	69400.0	72512.0	76213.0	
Compensation of employees	304147.0	304293.0	311733.0	316191.0	317471.0	321512.0	323579.0	333541.0	345296.0	361477.0	378025.0	
Property income	51428.0	49650.0	52903.0	53147.0	52887.0	56118.0	58590.0	57057.0	55629.0	58038.0	60951.0	
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	17975.0	14411.0	16371.0	9720.0	8111.0	8017.0	7023.0	6401.0	6801.0	8601.0	7031.0	
BALANCE OF PRIMARY INCOMES	402422.0	404266.0	415622.0	422861.0	427881.0	439992.0	448545.0	462611.0	478878.0	502759.0	528452.0	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
<b>Series</b>	<b>1000</b>										
<b>II.2 Secondary distribution of income account - Resources</b>											
<b>BALANCE OF PRIMARY INCOMES</b>	402422.0	404266.0	415622.0	422861.0	427881.0	439992.0	448545.0	462611.0	478878.0	502759.0	528452.0
Social contributions	395.0	518.0	539.0	362.0	318.0	280.0	244.0	276.0	333.0	351.0	316.0
Social benefits other than social transfers in kind	104799.0	110079.0	115117.0	117808.0	121570.0	122720.0	122486.0	125033.0	127876.0	129860.0	133377.0
Other current transfers	23939.0	25036.0	25823.0	25545.0	25235.0	24322.0	24375.0	24461.0	25663.0	25936.0	25979.0
<b>II.2 Secondary distribution of income account - Uses</b>											
Current taxes on income, wealth, etc.	52208.0	53786.0	52642.0	49794.0	49767.0	52400.0	58087.0	56755.0	68250.0	68119.0	75190.0
Social contributions	142716.0	143644.0	153977.0	164146.0	168374.0	169852.0	166887.0	174659.0	173348.0	182353.0	189645.0
Social benefits other than social transfers in kind	395.0	518.0	539.0	362.0	318.0	280.0	244.0	276.0	333.0	351.0	316.0
Other current transfers	21958.0	22871.0	23807.0	23463.0	24380.0	24545.0	23923.0	24097.0	25465.0	25460.0	24994.0
<b>GROSS DISPOSABLE INCOME</b>	314278.0	319080.0	326136.0	328811.0	332165.0	340237.0	346509.0	356594.0	365354.0	382623.0	397979.0
<b>II.4.1 Use of disposable income account - Resources</b>											
<b>GROSS DISPOSABLE INCOME</b>	314278.0	319080.0	326136.0	328811.0	332165.0	340237.0	346509.0	356594.0	365354.0	382623.0	397979.0
Adjustment for the change in net equity of households on pension funds	20737.0	16097.0	18112.0	21280.0	22545.0	23423.0	23279.0	22199.0	20813.0	22263.0	27155.0
<b>II.4.1 Use of disposable income account - Uses</b>											
Final consumption expenditure	285532.0	290509.0	296819.0	297167.0	300441.0	304244.0	310816.0	316041.0	327261.0	341560.0	354742.0
Individual consumption expenditure	285532.0	290509.0	296819.0	297167.0	300441.0	304244.0	310816.0	316041.0	327261.0	341560.0	354742.0
<b>SAVING, GROSS</b>	49483.0	44668.0	47429.0	52924.0	54269.0	59416.0	58972.0	62752.0	58906.0	63326.0	70392.0
<b>III.1 Capital account - Changes in liabilities and net worth</b>											
<b>SAVING, GROSS</b>	49483.0	44668.0	47429.0	52924.0	54269.0	59416.0	58972.0	62752.0	58906.0	63326.0	70392.0
Capital transfers, receivable less payable	354.0	26.0	638.0	742.0	205.0	320.0	454.0	229.0	238.0	630.0	712.0
Capital transfers, receivable	7403.0	7211.0	7385.0	7461.0	7563.0	7492.0	8006.0	8155.0	8299.0	8704.0	8405.0
Less: Capital transfers, payable	7049.0	7185.0	6747.0	6719.0	7358.0	7172.0	7552.0	7926.0	8061.0	8074.0	7693.0
Equals: CHANGES IN NET WORTH DUE TO SAVINGS AND CAPITAL TRANSFERS	23481.0	17721.0	21732.0	27626.0	28302.0	33613.0	33265.0	36337.0	31764.0	34892.0	40157.0
<b>III.1 Capital account - Changes in assets</b>											
Gross capital formation	41956.0	34360.0	33135.0	30064.0	26599.0	29898.0	33973.0	40472.0	42130.0	47141.0	51701.0
Gross fixed capital formation	41860.0	33876.0	33016.0	29850.0	26628.0	29668.0	33810.0	40374.0	41927.0	46970.0	51533.0
Changes in inventories	23.0	380.0	27.0	113.0	-150.0	219.0	139.0	77.0	178.0	147.0	167.0
Acquisitions less disposals of valuables	73.0	104.0	92.0	101.0	121.0	11.0	24.0	21.0	25.0	24.0	1.0
Acquisitions less disposals of non-produced non-financial assets	-108.0	-134.0	550.0	201.0	146.0	564.0	373.0	512.0	510.0	700.0	398.0
<b>NET LENDING (+) / NET BORROWING (-)</b>	7989.0	10468.0	14382.0	23401.0	27729.0	29274.0	25080.0	21997.0	16504.0	16115.0	19005.0
<b>III.2 Financial account - Changes in liabilities and net worth</b>											
Net incurrence of liabilities	32859.0	24386.0	2375.0	4746.0	-5478.0	51.0	8774.0	8102.0	14147.0	11797.0	12261.0
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...
Securities other than shares	...	...	...	...	...	...	...	...	...	...	...
Loans	25685.0	20388.0	10058.0	4962.0	-8508.0	-3359.0	8386.0	8794.0	11662.0	11925.0	10130.0
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Financial derivatives	-20.0	4.0	-17.0	-14.0	-8.0	-15.0	-9.0	-14.0	-16.0	-15.0	-15.0	
Other accounts payable	7194.0	3994.0	-7666.0	-202.0	3038.0	3425.0	397.0	-678.0	2501.0	-113.0	2146.0	
NET LENDING (+) / NET BORROWING (-) <sup>a</sup>	5774.0	8928.0	16658.0	21171.0	21829.0	30434.0	26125.0	17239.0	14033.0	19751.0	21176.0	
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	38633.0	33314.0	19033.0	25917.0	16351.0	30485.0	34899.0	25341.0	28180.0	31548.0	33437.0	
Currency and deposits	15356.0	10282.0	16538.0	14505.0	874.0	6305.0	4744.0	8378.0	6960.0	9493.0	21918.0	
Securities other than shares	-1552.0	-2835.0	-2710.0	-3438.0	-4625.0	-2294.0	-1459.0	-749.0	-707.0	-69.0	-390.0	
Loans	237.0	-36.0	-375.0	-286.0	-301.0	176.0	115.0	-323.0	181.0	499.0	178.0	
Shares and other equity	393.0	8098.0	-10954.0	-6358.0	-3815.0	-5760.0	8604.0	573.0	3158.0	542.0	-10566.0	
Insurance technical reserves	23212.0	14204.0	18834.0	19761.0	21823.0	23532.0	22421.0	20657.0	18126.0	20241.0	24018.0	
Financial derivatives	1.0	86.0	42.0	50.0	-11.0	-58.0	91.0	-18.0	60.0	213.0	1.0	
Other accounts receivable	986.0	3515.0	-2342.0	1683.0	2406.0	8584.0	383.0	-3177.0	402.0	629.0	-1722.0	

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

## New Caledonia

### Source

Response to the United Nations national accounts questionnaire from the Institut de la Statistique et des Etudes Economiques (ISEE), Nouméa, Nouvelle-Calédonie.

### General

The estimates shown in the tables below have been adjusted by the Institut de la Statistique et des Etudes Economiques (ISEE) Nouméa, Nouvelle-Calédonie in accordance with the United Nations System of National Accounts 1993 (1993 SNA), so far as the existing data would permit. When the scope and coverage differ for conceptual or statistical reasons from the definitions and classifications recommended in SNA, a footnote is indicated to the relevant tables.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 100: 1993 SNA, CFP franc, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100											
	Expenditures of the gross domestic product											
Final consumption expenditure	679444.0	719221.0	754292.0	783381.0	803400.0	823286.0	842243.0					
Household final consumption expenditure	484771.0	518418.0	547568.0	571650.0	583045.0	599465.0	615068.0					
NPISHs final consumption expenditure	...	...	...	...	...	...	...					
General government final consumption expenditure	194673.0	200803.0	206724.0	211731.0	220355.0	223821.0	227175.0					
Gross capital formation	253504.0	357765.0	369746.0	367086.0	358859.0	340112.0	326330.0					
Gross fixed capital formation	278987.0	363022.0	380315.0	376108.0	344539.0	334161.0	330185.0					
Changes in inventories	-25483.0	-5257.0	-10569.0	-9022.0	14320.0	5951.0	-3855.0					
Acquisitions less disposals of valuables	...	...	...	...	...	...	...					
Exports of goods and services	114691.0	170264.0	178291.0	159320.0	143411.0	177551.0	169818.0					
Less: Imports of goods and services	302924.0	404337.0	414904.0	412641.0	393566.0	385664.0	394515.0					
Equals: GROSS DOMESTIC PRODUCT	744715.0	842913.0	887425.0	897146.0	912104.0	955285.0	945740.0					

**Table 2.1 Value added by industries at current prices (ISIC Rev. 3)**

Series 100: 1993 SNA, CFP franc, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100											
	Industries											
Agriculture, hunting, forestry; fishing	10550.0	11335.0	12142.0	14753.0	15627.0	16932.0	17842.0					
Agriculture, hunting, forestry	9587.0	9972.0	10722.0	13074.0	13849.0	15141.0	15908.0					
Agriculture, hunting and related service activities	9516.0	9812.0	10602.0	12947.0	13699.0	15116.0	15758.0					
Forestry, logging and related service activities	71.0	160.0	120.0	127.0	150.0	25.0	150.0					
Fishing	963.0	1363.0	1420.0	1679.0	1778.0	1791.0	1934.0					
Mining and quarrying	...	...	...	...	...	...	...					
Manufacturing <sup>a</sup>	80185.0	123693.0	112331.0	86251.0	81452.0	106112.0	82633.0					

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Electricity, gas and water supply	11228.0	12212.0	12516.0	11266.0	13912.0	17163.0	18322.0					
Construction	76829.0	84621.0	99729.0	106845.0	110612.0	105341.0	106886.0					
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and households goods; hotels and restaurants <sup>b</sup>	88731.0	95297.0	100581.0	100523.0	100702.0	105518.0	103792.0					
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods	88731.0	95297.0	100581.0	100523.0	100702.0	105518.0	103792.0					
Hotels and restaurants	...	...	...	...	...	...	...					
Transport, storage and communications	51874.0	56596.0	56448.0	58474.0	61067.0	61294.0	65478.0					
Financial intermediation; real estate, renting and business activities <sup>c</sup>	80880.0	91988.0	106239.0	109725.0	110812.0	118275.0	114060.0					
Financial intermediation	26699.0	31865.0	32967.0	32643.0	31479.0	35638.0	35969.0					
Real estate, renting and business activities	54181.0	60123.0	73272.0	77082.0	79333.0	82637.0	78091.0					
Public administration and defence; compulsory social security	126365.0	130882.0	130861.0	134856.0	137046.0	138995.0	142428.0					
Education; health and social work; other community, social and personal services <sup>d</sup>	160283.0	172084.0	186301.0	200391.0	206404.0	211293.0	217248.0					
Private households with employed persons	...	...	...	...	...	...	...					
Equals: VALUE ADDED, GROSS, in basic prices	686925.0	778708.0	817148.0	823084.0	837634.0	880923.0	868689.0					
Less: Financial intermediation services indirectly measured (FISIM)	20128.0	23191.0	23627.0	23619.0	21532.0	25124.0	25459.0					
Plus: Taxes less Subsidies on products	77918.0	87396.0	93904.0	97681.0	96002.0	99486.0	100646.0					
Plus: Taxes on products	79989.0	89605.0	95679.0	99750.0	98887.0	102657.0	103745.0					
Less: Subsidies on products	2071.0	2209.0	1775.0	2069.0	2885.0	3171.0	3099.0					
Equals: GROSS DOMESTIC PRODUCT	744715.0	842913.0	887425.0	897146.0	912104.0	955285.0	943876.0					

<sup>a</sup> Includes Mining and quarrying.<sup>b</sup> Excludes Hotels and restaurants.<sup>c</sup> Excludes Real estate.<sup>d</sup> Includes hotels and restaurants, real estate, and private households with employed persons.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Total Economy**

Series 100: 1993 SNA, CFP franc, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	1377880.0	1571460.0	1681020.0	1716077.0	1722080.0	1805881.0	1768197.0					
Less: Intermediate consumption, at purchaser's prices	690952.0	792749.0	863876.0	892993.0	884446.0	924958.0	899508.0					
Equals: VALUE ADDED, GROSS, at basic prices	686925.0	778708.0	817148.0	823084.0	837634.0	880923.0	868689.0					
Compensation of employees	...	...	...	...	...	...	...					
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...					
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...					
MIXED INCOME, GROSS	...	...	...	...	...	...	...					

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Total Economy only: Adjustment for FISIM (if FISIM is not distributed to uses)	20128.0	23191.0	23627.0	23619.0	21532.0	25124.0	25459.0					
Gross capital formation	253504.0	357765.0	369746.0	367086.0	358859.0	340112.0	326330.0					
Gross fixed capital formation	278987.0	363022.0	380315.0	376108.0	344539.0	334161.0	330185.0					
Changes in inventories	-25483.0	-5257.0	-10569.0	-9022.0	14320.0	5951.0	-3855.0					
Acquisitions less disposals of valuables	...	...	...	...	...	...	...					

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Agriculture, hunting, forestry; fishing (A+B)**

<b>Series 100:</b> 1993 SNA, CFP franc, Western calendar year											<b>Data in millions</b>	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	24056.0	27344.0	29780.0	32122.0	34675.0	36487.0	38318.0					
Less: Intermediate consumption, at purchaser's prices	13506.0	16009.0	17638.0	17369.0	19048.0	19555.0	20476.0					
Equals: VALUE ADDED, GROSS, at basic prices	10550.0	11335.0	12142.0	14753.0	15627.0	16932.0	17842.0					
Compensation of employees	...	...	...	...	...	...	...					
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...					
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...					
MIXED INCOME, GROSS	...	...	...	...	...	...	...					
Gross capital formation	...	...	...	...	...	...	...					

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Manufacturing (D)**

<b>Series 100:</b> 1993 SNA, CFP franc, Western calendar year											<b>Data in millions</b>	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	216898.0 <sup>a</sup>	291494.0 <sup>a</sup>	310968.0 <sup>a</sup>	289350.0 <sup>a</sup>	287367.0 <sup>a</sup>	335861.0 <sup>a</sup>	321278.0					
Less: Intermediate consumption, at purchaser's prices	136713.0 <sup>a</sup>	167801.0 <sup>a</sup>	198637.0 <sup>a</sup>	203099.0 <sup>a</sup>	205915.0 <sup>a</sup>	229749.0 <sup>a</sup>	238645.0					
Equals: VALUE ADDED, GROSS, at basic prices	<sup>a</sup> 80185.0	123693.0	112331.0	86251.0	81452.0	106112.0	82633.0					
Compensation of employees	...	...	...	...	...	...	...					
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...					
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...					
MIXED INCOME, GROSS	...	...	...	...	...	...	...					
Gross capital formation	...	...	...	...	...	...	...					

<sup>a</sup> Includes Mining and quarrying.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Electricity, gas and water supply (E)**

Series 100: 1993 SNA, CFP franc, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	53263.0	65066.0	73275.0	78760.0	79909.0	85831.0	83349.0					
Less: Intermediate consumption, at purchaser's prices	42035.0	52854.0	60759.0	67494.0	65997.0	68668.0	65027.0					
Equals: VALUE ADDED, GROSS, at basic prices	11228.0	12212.0	12516.0	11266.0	13912.0	17163.0	18322.0					
Compensation of employees	...	...	...	...	...	...	...					
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...					
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...					
MIXED INCOME, GROSS	...	...	...	...	...	...	...					
Gross capital formation	...	...	...	...	...	...	...					

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Construction (F)**

Series 100: 1993 SNA, CFP franc, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	265481.0	317226.0	336095.0	343145.0	324633.0	319061.0	287344.0					
Less: Intermediate consumption, at purchaser's prices	188652.0	232605.0	236366.0	236300.0	214021.0	213720.0	180458.0					
Equals: VALUE ADDED, GROSS, at basic prices	76829.0	84621.0	99729.0	106845.0	110612.0	105341.0	106886.0					
Compensation of employees	...	...	...	...	...	...	...					
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...					
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...					
MIXED INCOME, GROSS	...	...	...	...	...	...	...					
Gross capital formation	...	...	...	...	...	...	...					

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Wholesale retail trade, repair of motor vehicles, motorcycles, etc.; hotels and restaurants (G+H)**

Series 100: 1993 SNA, CFP franc, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	145604.0 <sup>a</sup>	157963.0 <sup>a</sup>	165569.0 <sup>a</sup>	170178.0 <sup>a</sup>	171867.0 <sup>a</sup>	179192.0 <sup>a</sup>	178100.0					
Less: Intermediate consumption, at purchaser's prices	56873.0 <sup>a</sup>	62666.0 <sup>a</sup>	64988.0 <sup>a</sup>	69655.0 <sup>a</sup>	71165.0 <sup>a</sup>	73674.0 <sup>a</sup>	74308.0					
Equals: VALUE ADDED, GROSS, at basic prices	88731.0	95297.0	100581.0	100523.0	100702.0	105518.0	103792.0					
Compensation of employees	...	...	...	...	...	...	...					

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Excludes Hotels and restaurants.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Transport, storage and communications (I)**

<b>Series 100: 1993 SNA, CFP franc, Western calendar year</b>											<b>Data in millions</b>	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	103888.0	112046.0	118058.0	122950.0	125247.0	126472.0	129278.0					
Less: Intermediate consumption, at purchaser's prices	52014.0	55450.0	61610.0	64476.0	64180.0	65178.0	63800.0					
Equals: VALUE ADDED, GROSS, at basic prices	51874.0	56596.0	56448.0	58474.0	61067.0	61294.0	65478.0					
Compensation of employees	...	...	...	...	...	...	...					
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...					
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...					
MIXED INCOME, GROSS	...	...	...	...	...	...	...					
Gross capital formation	...	...	...	...	...	...	...					

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Financial intermediation; real estate, renting and business activities (J+K)**

<b>Series 100: 1993 SNA, CFP franc, Western calendar year</b>											<b>Data in millions</b>	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	139815.0 <sup>a</sup>	151732.0 <sup>a</sup>	177223.0 <sup>a</sup>	188365.0 <sup>a</sup>	191075.0 <sup>a</sup>	199371.0 <sup>a</sup>	189906.0					
Less: Intermediate consumption, at purchaser's prices	58935.0 <sup>a</sup>	59744.0 <sup>a</sup>	70984.0 <sup>a</sup>	78640.0 <sup>a</sup>	80263.0 <sup>a</sup>	81096.0 <sup>a</sup>	75846.0					
Equals: VALUE ADDED, GROSS, at basic prices	80880.0	91988.0	106239.0	109725.0	110812.0	118275.0	114060.0					
Compensation of employees	...	...	...	...	...	...	...					
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...					
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...					
MIXED INCOME, GROSS	...	...	...	...	...	...	...					
Gross capital formation	...	...	...	...	...	...	...					

<sup>a</sup> Excludes Real estate.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Public administration and defense; compulsory social security (L)**

Series 100: 1993 SNA, CFP franc, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	162674.0	170414.0	172849.0	178716.0	184935.0	188688.0	192477.0					
Less: Intermediate consumption, at purchaser's prices	36309.0	39532.0	41988.0	43860.0	47889.0	49693.0	50049.0					
Equals: VALUE ADDED, GROSS, at basic prices	126365.0	130882.0	130861.0	134856.0	137046.0	138995.0	142428.0					
Compensation of employees	...	...	...	...	...	...	...					
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...					
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...					
MIXED INCOME, GROSS	...	...	...	...	...	...	...					
Gross capital formation	...	...	...	...	...	...	...					

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Education; health and social work; other community, social and personal services (M+N+O)**

Series 100: 1993 SNA, CFP franc, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	266198.0 <sup>a</sup>	278172.0 <sup>a</sup>	297207.0 <sup>a</sup>	312491.0 <sup>a</sup>	322372.0 <sup>a</sup>	334918.0 <sup>a</sup>	348147.0					
Less: Intermediate consumption, at purchaser's prices	105915.0 <sup>a</sup>	106088.0 <sup>a</sup>	110906.0 <sup>a</sup>	112100.0 <sup>a</sup>	115968.0 <sup>a</sup>	123625.0 <sup>a</sup>	130899.0					
Equals: VALUE ADDED, GROSS, at basic prices	<sup>a</sup> 160283.0	172084.0	186301.0	200391.0	206404.0	211293.0	217248.0					
Compensation of employees	...	...	...	...	...	...	...					
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...					
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...					
MIXED INCOME, GROSS	...	...	...	...	...	...	...					
Gross capital formation	...	...	...	...	...	...	...					

<sup>a</sup> Includes hotels and restaurants, real estate, and private households with employed persons.

## New Zealand

### Source

The preparation of the annual national accounts statistics are undertaken by Statistics New Zealand, Wellington. The data provided to UNSD is received through the Organisation for Economic Cooperation and Development (OECD), Paris.

Detailed methodology of national accounts could be found in the Office for Statistics New Zealand website: [http://www.stats.govt.nz/browse\\_for\\_stats/economic\\_indicators/NationalAccounts/impr-macro-econ-stats/preview-2014-nat-acct-improvts.aspx](http://www.stats.govt.nz/browse_for_stats/economic_indicators/NationalAccounts/impr-macro-econ-stats/preview-2014-nat-acct-improvts.aspx).

### General

From November 2014, these national accounts estimates are compiled according to the 2008 SNA ('System of National Accounts 2008', Commission of the European Communities-Eurostat, International Monetary Fund, Organisation for Economic Co-operation and Development, United Nations and World Bank, 2009).

The financial intermediation services indirectly measured (FISIM) are allocated to industries and institutional sectors.

All the data refer to fiscal years beginning on the 1st April of the year indicated.

Original chain constant price estimates are referenced to fiscal year 2009-2010.

### Methodology:

#### Overview of GDP Compilation

In the New Zealand System of National Accounts, the items making up GDP and expenditure on GDP are estimated independently using diverse data sources. Annual supply-use analyses (for the years 1987 to n-3) result in balanced GDP and expenditure accounts which are published as final estimates. The results for the most recent 2 years are published as provisional estimates at the total economy level. The income and expenditure measures of GDP are used in the calculation of provisional estimates.

#### Expenditure Approach

The expenditure-based measure of GDP is obtained by summing the components of final demand comprising:

- Government final consumption expenditure – estimates are derived from production accounts compiled mostly from data obtained through the Central Government Financial System (CFIS) and the Local Authority Survey.
- Household consumption expenditure of goods and services – predominantly obtained from quarterly Retail Trade Surveys and the Household Economic Survey. Expenditure overseas by New Zealand resident households and expenditure in New Zealand by foreign tourists is obtained from Balance of Payments (BoP) statistics.
- Gross fixed capital formation by industry – estimates are derived by reconciling supply-side economy-wide totals by asset type and demand-side industry estimates. The Annual Enterprise Survey (AES) is the key data source used to compile industry statistics, supplemented with data from annual reports, central and local government surveys and the Agriculture Production Survey. For residential and non-residential building investment, the all-sector totals are derived using work put in place from the quarterly Building Activity Survey. In terms of transport equipment, some of the components are valued as the number of new vehicle registrations multiplied by an average price, with the remainder calculated as the value of imports plus domestic production. The plant, machinery and equipment all-sector total is calculated as the value of imports plus domestic production.



- Changes in inventories – estimates are based mostly on quarterly wholesale and retail trade stock surveys. Other sources used include the Agriculture Production Survey, statistics from the Ministry of Agriculture and Forestry (MAF), and the AES.
- Exports and imports of goods and services – estimates are based on overseas trade data and BoP statistics.

## Income Approach

The income-based measure of GDP represents the income earned from production in New Zealand, whether that is carried out by New Zealanders or foreign firms operating in New Zealand. This is comprised of:

- Compensation of employees – estimates are obtained from labour market statistics, tax data, AES results, annual report analysis, central and local government surveys.
- Operating surplus – derived as a residual item. Taxes on production and imports, and subsidies are obtained from CFIS.
- Consumption of fixed capital at replacement cost – estimates are obtained from the capital stock perpetual inventory method.

## Production Approach

The production-based measure of GDP is calculated as the total market value of goods and services produced in New Zealand after deducting the cost of goods and services utilised in this process, but before the deduction of consumption of fixed capital allowances.

Most industry production accounts are compiled from income and expenditure data sourced from the AES. These may be supplemented by data derived from other sources including annual reports, the Quarterly Manufacturing Survey, the Quarterly Employment Survey, the Labour Cost Index and the Producers Price Index. There are some exceptions:

- Agriculture value added - obtained by deducting the cost of inputs from the gross value of production. Output is calculated as the sum of sales and stock change by product. Volumes data is derived from a number of sources including the Agriculture Production survey, livestock slaughter statistics and annual reports, whilst prices data is collected from organizations including MAF and Meat and Wool New Zealand.
- Government value added – compiled from data obtained through the CFIS and the Local Authority Survey.
- Industry value added – industry value added for the following is calculated using a number of sources other than AES: water supply, owner builders, superannuation operation, residential and commercial property operators and developers, owner-occupied dwellings, private households employing staff and religious organizations.

For constant prices estimates, the industry 'elemental series' that make up the production-based GDP, in most cases, are calculated by extrapolating value added, using indicator series that represent the quantities of output produced. Double deflation is not widely used with the only exceptions being for the agriculture and electricity industries on a quarterly basis, and for water transport and business services on an annual basis.

The chain-volume measures of GDP and expenditure on GDP are constructed by:

- compiling a Laspeyres volume index of the component in question, using the previous year's prices as weights; and then
- chaining the sequence of annual movements to produce a continuous time series.

This procedure is used at different levels within the accounts. For example, GDP is compiled by weighting together

the individual industry value-added components to produce a Laspeyres volume index for each quarter, and then linking the resulting indexes to produce the GDP time series. Each industry component, such as transport and communication, is also a chained-volume series. At this lowest level, the 'elemental series' are not chained and are either single series in their own right or fixed-weight series comprising a number of components.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 1000: 2008 SNA, New Zealand dollar, Fiscal year beginning 1 April												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
	Expenditures of the gross domestic product											
Final consumption expenditure	151448.0	157649.0	165926.0	170042.0	177510.0	184926.0	193685.0	206642.0	219548.0	233014.0	246464.0	...
Household final consumption expenditure	110177.0	114938.0	121466.0	125350.0	131170.0	136563.0	143635.0	154471.0	164302.0	174233.0	182490.0	...
NPISHs final consumption expenditure	2838.0	2650.0	2746.0	2539.0	2710.0	2806.0	2821.0	2945.0	3155.0	3232.0	3393.0	...
General government final consumption expenditure	38433.0	40061.0	41714.0	42153.0	43630.0	45557.0	47229.0	49226.0	52091.0	55549.0	60581.0	...
Individual consumption expenditure	24227.0	25006.0	26072.0	26587.0	27507.0	28782.0	29727.0	30420.0	32200.0	34849.0	38011.0	...
Collective consumption expenditure	14206.0	15055.0	15642.0	15566.0	16124.0	16775.0	17502.0	18806.0	19891.0	20700.0	22570.0	...
Gross capital formation	38347.0	41024.0	43799.0	45934.0	51533.0	55800.0	59367.0	63069.0	69504.0	74653.0	75931.0	...
Gross fixed capital formation	39198.0	40162.0	42531.0	45145.0	49689.0	54540.0	58639.0	61594.0	67364.0	72902.0	75885.0	...
Changes in inventories	-851.0	862.0	1268.0	789.0	1844.0	1260.0	728.0	1475.0	2140.0	1751.0	46.0	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	55832.0	61559.0	64749.0	62766.0	67076.0	67906.0	71134.0	71861.0	79609.0	84632.0	87206.0	...
Exports of goods	39941.0	45290.0	48042.0	46528.0	50409.0	49212.0	48877.0	48930.0	54895.0	58822.0	60916.0	...
Exports of services	15891.0	16269.0	16707.0	16238.0	16667.0	18694.0	22257.0	22931.0	24714.0	25809.0	26290.0	...
Less: Imports of goods and services	51320.0	56891.0	61448.0	61253.0	63328.0	65962.0	68846.0	70150.0	77397.0	85578.0	87587.0	...
Imports of goods	37814.0	42363.0	46079.0	46012.0	47730.0	49665.0	51376.0	51858.0	57672.0	63293.0	63880.0	...
Imports of services	13506.0	14528.0	15369.0	15241.0	15598.0	16298.0	17469.0	18292.0	19726.0	22286.0	23707.0	...
Equals: GROSS DOMESTIC PRODUCT	194306.0	203342.0	213025.0	217489.0	232792.0	242670.0	255340.0	271422.0	291264.0	306721.0	322015.0	325199.0

**Table 1.2 Gross domestic product by expenditures at constant prices**

Series 1000: 2008 SNA, New Zealand dollar, Fiscal year beginning 1 April												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Base year	2009											
Expenditures of the gross domestic product												
Final consumption expenditure	151448.0	154675.0	159021.0	161705.0	167271.0	172816.0	179290.0	189097.0	197794.0	206178.0	213562.0	...
Household final consumption expenditure	110177.0	112875.0	116452.0	119420.0	124057.0	128057.0	133532.0	142321.0	149485.0	156287.0	160760.0	...
NPISHs final consumption expenditure	2838.0	2608.0	2670.0	2444.0	2554.0	2705.0	2717.0	2775.0	2803.0	2720.0	2772.0	...
General government final consumption expenditure	38433.0	39192.0	39900.0	39837.0	40656.0	42049.0	43033.0	43989.0	45490.0	47160.0	50021.0	...
Gross capital formation	38347.0	41199.0	44526.0	46163.0	49752.0	53960.0	55189.0	56888.0	61690.0	64816.0	64013.0	...
Gross fixed capital formation	39198.0	40674.0	43138.0	45477.0	49775.0	53779.0	55846.0	57250.0	61394.0	64881.0	65718.0	...
Changes in inventories	-851.0	444.0	1083.0	518.0	154.0	1366.0	688.0	878.0	1438.0	1223.0	-115.0	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2009</b>											
Exports of goods and services	55832.0	57407.0	58724.0	60510.0	60592.0	63410.0	67368.0	68416.0	70846.0	72853.0	72672.0	...
Exports of goods	39941.0	41119.0	42239.0	44503.0	44381.0	45630.0	46746.0	47535.0	48986.0	50880.0	50609.0	...
Exports of services	15891.0	16287.0	16467.0	15870.0	16077.0	17806.0	20768.0	21078.0	22095.0	22540.0	22615.0	...
Less: Imports of goods and services	51320.0	57219.0	60980.0	61789.0	66811.0	71768.0	73400.0	77211.0	82791.0	86052.0	86943.0	...
Imports of goods	37814.0	42528.0	45403.0	46331.0	50286.0	54662.0	56339.0	59388.0	64453.0	66393.0	66519.0	...
Imports of services	13506.0	14691.0	15576.0	15449.0	16513.0	17290.0	17509.0	18589.0	19623.0	21268.0	22098.0	...
Equals: GROSS DOMESTIC PRODUCT	<sup>a</sup> 194306.0	196063.0	201268.0	206507.0	210804.0	218546.0	228240.0	236903.0	247336.0	257566.0	262838.0	259833.0

<sup>a</sup> Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.

**Table 1.3 Relations among product, income, savings, and net lending aggregates**

Series 1000: 2008 SNA, New Zealand dollar, Fiscal year beginning 1 April

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
GROSS DOMESTIC PRODUCT	194306.6	203342.3	213025.3	217488.8	232792.5	242669.6	255339.9	271422.2	291263.8	306720.7	323141.9	
Plus: Compensation of employees - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	
Plus: Property income - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	
Sum of Compensation of employees and property income - from and to the rest of the world, net	<sup>a</sup> -7964.2	-10107.9	-9656.4	-9052.3	-9175.2	-9774.2	-8470.7	-8738.0	-10916.4	-10961.2	-8076.0	
Plus: Sum of Compensation of employees and property income - from the rest of the world	<sup>b</sup> 5375.5	5551.1	6438.8	6807.6	7097.6	7208.6	8109.3	8273.7	8419.8	9329.6	8885.1	
Less: Sum of Compensation of employees and property income - to the rest of the world	<sup>c</sup> 13339.7	15659.0	16095.2	15859.9	16272.8	16982.9	16580.0	17011.7	19336.2	20290.9	16961.1	
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	
Equals: GROSS NATIONAL INCOME	186342.4	193234.4	203368.9	208436.5	223617.3	232895.4	246869.1	262684.2	280347.4	295759.4	315065.9	
Plus: Current transfers - from and to the rest of the world, net	619.9	-175.8	-343.0	-408.7	-436.6	-337.6	-265.9	-192.7	-365.9	-259.4	-606.6	
Plus: Current transfers - from the rest of the world	2021.7	1172.5	1262.7	1275.2	1270.9	1971.1	2165.9	2317.7	2337.0	2783.3	2710.1	
Less: Current transfers - to the rest of the world	1401.7	1348.4	1605.7	1683.9	1707.5	2308.7	2431.7	2510.4	2702.8	3042.7	3316.7	
Equals: GROSS NATIONAL DISPOSABLE INCOME	186962.2	193058.5	203025.8	208027.7	223180.6	232557.7	246603.2	262491.5	279981.6	295500.1	314459.3	
Less: Final consumption expenditure / Actual final consumption	151447.1	157649.2	165925.5	170041.8	177510.6	184925.2	193685.1	206642.6	219548.6	233014.2	246464.6	
Equals: SAVING, GROSS	35514.7	35409.5	37100.4	37985.9	45670.0	47632.6	52918.1	55848.9	60433.0	62485.9	68016.6	
Plus: Capital transfers - from and to the rest of the world, net	...	-21751.1	-1077.0	...	...	...	-20.4	-2041.0	...	...	...	
Plus: Capital transfers - from the rest of the world	...	...	...	...	...	...	...	...	...	...	...	
Less: Capital transfers - to the rest of the world	...	21751.1	1077.0	...	...	...	20.4	2041.0	...	...	...	
Less: Gross capital formation	38347.1	41024.9	43799.3	45934.0	51533.6	55800.8	59366.6	63069.2	69503.1	74653.3	75931.3	
Less: Acquisitions less disposals of non-produced non-financial assets	-17.1	-77.2	-58.5	0.8	-1.5	-36.8	-325.6	-54.3	-233.8	20.1	-53.5	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	-2815.3	16212.9	-5563.7	-7948.9	-5862.1	-8131.4	-6102.3	-5125.0	-8836.3	-12187.5	-9010.1	
<b>Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital</b>												
Less: Consumption of fixed capital	29962.8	29971.5	30307.8	31029.3	31985.5	33407.6	35947.8	37937.8	39843.3	42628.4	45594.2	
Equals: NET NATIONAL INCOME	156379.6	163262.9	173061.2	177407.2	191631.8	199487.8	210921.3	224746.4	240504.1	253131.0	269471.7	
Equals: NET NATIONAL DISPOSABLE INCOME	156999.4	163087.0	172718.0	176998.4	191195.1	199150.1	210655.5	224553.7	240138.3	252871.7	268865.1	
Equals: SAVING, NET	5552.0	5438.0	6792.6	6956.6	13684.5	14225.0	16970.4	17911.1	20589.7	19857.5	22422.3	

<sup>a</sup> Refers to net primary income (i.e. net Compensation of Employees, net property income and net taxes less subsidies on production from/to the Rest of the World).

<sup>b</sup> Refers to primary income receivable from the rest of the world.

<sup>c</sup> Refers to primary income payable to the rest of the world.

**Table 2.4 Value added by industries at current prices (ISIC Rev. 4)**

**Series 1000:** 2008 SNA, New Zealand dollar, Fiscal year beginning 1 April

**Data in millions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
	Industries											
Agriculture, forestry and fishing	11174.0	13396.0	13387.0	12000.0	16374.0	11592.0	11417.0	15060.0	17195.0	17337.0	...	
Manufacturing, mining and quarrying and other industrial activities	31127.0	32589.0	33920.0	33965.0	34830.0	38044.0	38825.0	37705.0	40451.0	42157.0	...	
Manufacturing	20926.0	22051.0	23315.0	23071.0	23828.0	26866.0	28777.0	27342.0	29617.0	30653.0	...	
Construction	10464.0	10470.0	10804.0	11541.0	12398.0	13833.0	15158.0	16753.0	19006.0	20475.0	...	
Wholesale and retail trade, transportation and storage, accommodation and food service activities	29879.0	31166.0	32671.0	33930.0	36300.0	39180.0	41610.0	43643.0	46414.0	48937.0	...	
Information and communication	5910.0	5855.0	6130.0	6195.0	6454.0	6576.0	6766.0	6731.0	6694.0	7062.0	...	
Financial and insurance activities	11119.0	9975.0	10625.0	10921.0	12265.0	13514.0	13962.0	14491.0	16517.0	17410.0	...	
Real estate activities	25605.0	27132.0	29101.0	30394.0	32273.0	33675.0	36203.0	39176.0	41495.0	43823.0	...	
Professional, scientific, technical, administrative and support service activities	18368.0	19488.0	20041.0	20721.0	22046.0	23125.0	24809.0	26986.0	28953.0	30516.0	...	
Public administration and defence, education, human health and social work activities	29893.0	30767.0	31691.0	32435.0	33376.0	35085.0	36903.0	38720.0	40661.0	43511.0	...	
Other service activities	6580.0	6567.0	6831.0	6994.0	7277.0	7875.0	8205.0	8675.0	9189.0	9658.0	...	
Equals: VALUE ADDED, GROSS, at basic prices	180120.0	187405.0	195201.0	199095.0	213593.0	222501.0	233858.0	247940.0	266577.0	280886.0	...	
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	
Plus: Taxes less Subsidies on products	14187.0	15938.0	17825.0	18394.0	19199.0	20169.0	21482.0	23482.0	24687.0	25835.0	27311.0	
Plus: Taxes on products	14187.0	15938.0	17825.0	18394.0	19199.0	20169.0	21482.0	23482.0	24687.0	25835.0	27311.0	
Less: Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	
Equals: GROSS DOMESTIC PRODUCT	194307.0	203342.0	213025.0	217489.0	232793.0	242670.0	255340.0	271422.0	291264.0	306721.0	323142.0	

**Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)**

Series 1000: 2008 SNA, New Zealand dollar, Fiscal year beginning 1 April												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2009</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	11174.0	10286.0	11566.0	12145.0	12039.0	12646.0	12928.0	12991.0	12461.0	13307.0	12877.0	
Manufacturing, mining and quarrying and other industrial activities	31127.0	31409.0	30735.0	31074.0	31310.0	32130.0	32805.0	33123.0	33629.0	34305.0	34569.0	
Manufacturing	20926.0	21327.0	21260.0	21534.0	21741.0	22212.0	22722.0	23279.0	23765.0	24374.0	24290.0	
Construction	10464.0	10376.0	10368.0	10895.0	11461.0	12464.0	13367.0	14362.0	15698.0	16344.0	16686.0	
Wholesale and retail trade, transportation and storage, accommodation and food service activities	29879.0	31462.0	32413.0	33059.0	34044.0	35812.0	37004.0	38499.0	40205.0	41346.0	41763.0	
Information and communication	5910.0	6224.0	6467.0	6798.0	7422.0	8002.0	8664.0	8336.0	8474.0	9237.0	9637.0	
Financial and insurance activities	11119.0	11202.0	11514.0	11796.0	12204.0	12507.0	12781.0	13177.0	14180.0	14737.0	15038.0	
Real estate activities	25605.0	26135.0	27386.0	28141.0	29026.0	29616.0	31209.0	32791.0	33783.0	34341.0	34816.0	
Professional, scientific, technical, administrative and support service activities	18368.0	19299.0	19582.0	19853.0	20893.0	21551.0	22683.0	24200.0	25478.0	26429.0	27450.0	
Public administration and defence, education, human health and social work activities	29893.0	30051.0	30244.0	30637.0	31086.0	31759.0	32324.0	33292.0	34196.0	35134.0	36080.0	
Other service activities	6580.0	6420.0	6555.0	6537.0	6581.0	6952.0	6967.0	7266.0	7666.0	7793.0	7852.0	
Equals: VALUE ADDED, GROSS, at basic prices	180120.0	182864.0	187088.0	191199.0	196265.0	203616.0	210818.0	218365.0	226121.0	233219.0	236852.0	
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	14187.0	14412.0	14647.0	15044.0	15526.0	16236.0	17143.0	18062.0	18831.0	19572.0	20054.0	
Plus: Taxes on products	14187.0	14412.0	14647.0	15044.0	15526.0	16236.0	17143.0	18062.0	18831.0	19572.0	20054.0	
Less: Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Equals: GROSS DOMESTIC PRODUCT	<sup>a</sup> 194307.0	197276.0	201728.0	206248.0	211808.0	219886.0	228038.0	236544.0	245091.0	252948.0	257081.0	

<sup>a</sup> Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)****Total Economy**

Series 1000: 2008 SNA, New Zealand dollar, Fiscal year beginning 1 April												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	381785.0	399636.0	418323.0	427251.0	456128.0	468994.0	483994.0	516075.0	554547.0	589855.0	...	
Less: Intermediate consumption, at purchaser's prices	201661.0	212237.0	223121.0	228152.0	242532.0	246493.0	250137.0	268136.0	287971.0	308968.0	...	
Equals: VALUE ADDED, GROSS, at basic prices	180120.0	187405.0	195201.0	199095.0	213593.0	222501.0	233858.0	247940.0	266577.0	280886.0	...	
Compensation of employees	85822.0	88831.0	92305.0	95053.0	98754.0	104376.0	109939.0	115703.0	122805.0	130353.0	138142.0	
Taxes on production and imports, less Subsidies	8749.2	8891.5	9394.8	10045.8	10778.5	11382.9	12137.5	12486.8	13123.7	14095.8	11096.8	
OPERATING SURPLUS, GROSS	<sup>a</sup> 85548.0	89682.0	93500.0	93996.0	104061.0	106741.0	111781.0	119750.0	130648.0	136437.0	146592.0	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	29962.8	29971.5	30307.8	31029.3	31985.5	33407.6	35947.8	37937.8	39843.3	42628.4	45594.2	
OPERATING SURPLUS, NET <sup>b</sup>	55585.2	59710.5	63192.2	62966.7	72075.5	73333.4	75833.2	81812.2	90804.7	93808.6	100997.8	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	38347.0	41025.0	43799.0	45934.0	51534.0	55801.0	59367.0	63069.0	69503.0	74653.0	75931.0	
Gross fixed capital formation	39198.0	40162.0	42531.0	45145.0	49689.0	54540.0	58639.0	61594.0	67364.0	72902.0	75885.0	
Changes in inventories	-851.0	862.0	1268.0	789.0	1844.0	1260.0	728.0	1475.0	2140.0	1751.0	46.0	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	2135.8	2155.5	2181.9	2172.7	2235.8	2317.0	2367.7	2480.5	2582.0	2624.8	2671.7	

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Agriculture, forestry and fishing (A)**

Series 1000: 2008 SNA, New Zealand dollar, Fiscal year beginning 1 April

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	26110.0	29143.0	30359.0	29294.0	35030.0	30940.0	30310.0	34845.0	38656.0	40657.0	...	
Less: Intermediate consumption, at purchaser's prices	14937.0	15749.0	16971.0	17294.0	18658.0	19350.0	18891.0	19784.0	21461.0	23320.0	...	
Equals: VALUE ADDED, GROSS, at basic prices	11174.0	13396.0	13388.0	11999.0	16374.0	11592.0	11416.0	15061.0	17196.0	17338.0	...	
Compensation of employees	2892.0	2982.0	3145.0	3425.0	3409.0	3623.0	3822.0	3912.0	4254.0	4488.0	...	
Taxes on production and imports, less Subsidies	638.0	611.0	666.0	688.0	724.0	770.0	816.0	853.0	896.0	945.0	...	
OPERATING SURPLUS, GROSS <sup>a</sup>	7645.0	9802.0	9576.0	7889.0	12239.0	7198.0	6778.0	10296.0	12044.0	11904.0	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	1802.0	1893.0	1884.0	1905.0	1920.0	1959.0	2026.0	2171.0	2281.0	2368.0	...	
OPERATING SURPLUS, NET <sup>b</sup>	5843.0	7909.0	7692.0	5984.0	10319.0	5239.0	4752.0	8125.0	9763.0	9536.0	...	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	2275.0 <sup>c</sup>	2488.0 <sup>c</sup>	2389.0 <sup>c</sup>	2649.0 <sup>c</sup>	2717.0 <sup>c</sup>	2952.0 <sup>c</sup>	3067.0 <sup>c</sup>	2751.0 <sup>c</sup>	3468.0	3499.0	3337.0	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	139.8	147.9	148.9	145.6	145.4	142.6	149.3	163.3	160.5	155.9	158.3	

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.<sup>c</sup> Discrepancy between agricultural sub-industries and total.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Crop and animal production, hunting and related service activities (01)**

Series 1000: 2008 SNA, New Zealand dollar, Fiscal year beginning 1 April

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	19574.0	22081.0	22973.0	21752.0	26605.0	22243.0	21240.0	24990.0	27398.0	28401.0	...	...
Less: Intermediate consumption, at purchaser's prices	10920.0	11440.0	12351.0	12622.0	13495.0	14006.0	13548.0	13882.0	14788.0	15741.0	...	...
Equals: VALUE ADDED, GROSS, at basic prices	8655.0	10643.0	10622.0	9130.0	13111.0	8239.0	7690.0	11109.0	12610.0	12660.0	...	...
Compensation of employees	1863.0	1922.0	2041.0	2261.0	2204.0	2324.0	2452.0	2458.0	2627.0	2756.0	...	...
Taxes on production and imports, less Subsidies	637.0	672.0	708.0	727.0	760.0	798.0	844.0	877.0	917.0	968.0	...	...
OPERATING SURPLUS, GROSS <sup>a</sup>	6155.0	8047.0	7873.0	6144.0	10146.0	5117.0	4395.0	7775.0	9065.0	8936.0	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	1307.0	1386.0	1399.0	1410.0	1421.0	1449.0	1492.0	1569.0	1647.0	1717.0	...	...
OPERATING SURPLUS, NET <sup>b</sup>	4848.0	6661.0	6474.0	4734.0	8725.0	3668.0	2903.0	6206.0	7418.0	7219.0	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	1870.0	1819.0	1829.0	1979.0	1908.0	2102.0	1944.0	2035.0	...	...	...	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	...	...	...	...	133.7	132.7	137.1	150.2	146.6	141.3	142.7	...

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Forestry and logging (02)**

Series 1000: 2008 SNA, New Zealand dollar, Fiscal year beginning 1 April

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	3143.0	3607.0	3585.0	3634.0	4084.0	4013.0	4204.0	4758.0	5539.0	6054.0	...	...
Less: Intermediate consumption, at purchaser's prices	2016.0	2271.0	2450.0	2414.0	2645.0	2719.0	2644.0	3059.0	3440.0	4003.0	...	...
Equals: VALUE ADDED, GROSS, at basic prices	1127.0	1336.0	1135.0	1220.0	1439.0	1294.0	1560.0	1700.0	2100.0	2051.0	...	...
Compensation of employees	259.0	271.0	261.0	263.0	279.0	280.0	273.0	320.0	342.0	370.0	...	...
Taxes on production and imports, less Subsidies	...	-10.0	-5.0	-5.0	-5.0	-4.0	-4.0	-2.0	-1.0	...	...	...
OPERATING SURPLUS, GROSS <sup>a</sup>	868.0	1075.0	879.0	962.0	1165.0	1018.0	1290.0	1381.0	1759.0	1681.0	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	143.0	154.0	151.0	155.0	161.0	171.0	175.0	183.0	187.0	199.0	...	...
OPERATING SURPLUS, NET <sup>b</sup>	725.0	921.0	728.0	807.0	1004.0	847.0	1115.0	1198.0	1572.0	1482.0	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	244.0	229.0	289.0	296.0	212.0	203.0	125.0	128.0	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	...	...	...	...	9.9	8.6	10.6	10.5	9.9	10.9	12.9	...
<sup>a</sup> Includes Mixed Income, Gross. <sup>b</sup> Includes Mixed Income, Net.												

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Fishing and aquaculture (03)**

Series 1000: 2008 SNA, New Zealand dollar, Fiscal year beginning 1 April

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	3393.0	3455.0	3801.0	3908.0	4341.0	4684.0	4866.0	5097.0	5719.0	6202.0	...	...
Less: Intermediate consumption, at purchaser's prices	2001.0	2038.0	2170.0	2258.0	2518.0	2625.0	2699.0	2843.0	3233.0	3576.0	...	...
Equals: VALUE ADDED, GROSS, at basic prices	1392.0	1417.0	1631.0	1649.0	1824.0	2059.0	2166.0	2252.0	2486.0	2627.0	...	...
Compensation of employees	770.0	789.0	843.0	901.0	926.0	1019.0	1097.0	1134.0	1285.0	1362.0	...	...
Taxes on production and imports, less Subsidies	1.0	-51.0	-37.0	-34.0	-31.0	-24.0	-24.0	-22.0	-20.0	-23.0	...	...
OPERATING SURPLUS, GROSS	<sup>a</sup> 622.0	680.0	824.0	783.0	928.0	1063.0	1093.0	1140.0	1220.0	1287.0	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	352.0	353.0	334.0	340.0	338.0	339.0	359.0	419.0	447.0	452.0	...	...
OPERATING SURPLUS, NET <sup>b</sup>	270.0	327.0	490.0	443.0	590.0	724.0	734.0	721.0	773.0	835.0	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	235.0	359.0	331.0	406.0	544.0	471.0	685.0	811.0	...	...	...	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	...	...	...	...	1.8	1.3	1.7	2.7	4.0	3.6	2.7	...
<sup>a</sup> Includes Mixed Income, Gross. <sup>b</sup> Includes Mixed Income, Net.												

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Mining and quarrying (B)**

Series 1000: 2008 SNA, New Zealand dollar, Fiscal year beginning 1 April

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	8316.0	7783.0	8157.0	7850.0	8021.0	8210.0	5924.0	5587.0	5848.0	5851.0	...	...
Less: Intermediate consumption, at purchaser's prices	4184.0	3598.0	4151.0	4109.0	4442.0	4627.0	3546.0	3103.0	3014.0	2932.0	...	...
Equals: VALUE ADDED, GROSS, at basic prices	4132.0	4185.0	4006.0	3741.0	3579.0	3584.0	2378.0	2484.0	2835.0	2919.0	...	...
Compensation of employees	635.0	655.0	715.0	755.0	697.0	723.0	674.0	628.0	656.0	660.0	...	...



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	36.0	87.0	44.0	69.0	72.0	74.0	62.0	60.0	62.0	67.0	...	...
OPERATING SURPLUS, GROSS <sup>a</sup>	3462.0	3443.0	3248.0	2917.0	2810.0	2787.0	1642.0	1795.0	2117.0	2193.0	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	781.0	877.0	924.0	983.0	1045.0	1107.0	1184.0	1298.0	1374.0	1394.0	...	...
OPERATING SURPLUS, NET <sup>b</sup>	2681.0	2566.0	2324.0	1934.0	1765.0	1680.0	458.0	497.0	743.0	799.0	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	1625.0	1066.0	1425.0	1547.0	1833.0	2051.0	1493.0	944.0	1062.0	...	...	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	...	...	...	...	6.3	6.8	6.5	4.3	4.5	5.4	5.8	...

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Manufacturing (C)**

Series 1000: 2008 SNA, New Zealand dollar, Fiscal year beginning 1 April

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	78732.0	85612.0	89184.0	88187.0	93952.0	92094.0	91889.0	94574.0	102140.0	107919.0	...	...
Less: Intermediate consumption, at purchaser's prices	57807.0	63562.0	65870.0	65114.0	70124.0	65224.0	63113.0	67232.0	72525.0	77264.0	...	...
Equals: VALUE ADDED, GROSS, at basic prices	20925.0	22050.0	23313.0	23070.0	23827.0	26865.0	28780.0	27341.0	29616.0	30653.0	...	...
Compensation of employees	11964.0	12195.0	12487.0	12683.0	13043.0	13593.0	13927.0	14318.0	14947.0	15519.0	...	...
Taxes on production and imports, less Subsidies	2053.0	2107.0	2150.0	2189.0	2208.0	2435.0	2676.0	2680.0	2756.0	3080.0	...	...
OPERATING SURPLUS, GROSS <sup>a</sup>	6910.0	7751.0	8674.0	8199.0	8577.0	10840.0	12172.0	10346.0	11910.0	12058.0	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	3865.0	4047.0	3920.0	3830.0	3847.0	3850.0	3859.0	4016.0	4089.0	4109.0	...	...
OPERATING SURPLUS, NET <sup>b</sup>	3045.0	3704.0	4754.0	4369.0	4730.0	6990.0	8313.0	6330.0	7821.0	7949.0	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	2975.0	3128.0	4151.0	3867.0	4011.0	4310.0	4485.0	4523.0	5012.0	...	...	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	...	...	...	...	250.5	257.0	263.2	255.5	261.3	257.5	255.7	...

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Electricity, gas, steam and air conditioning supply (D)**

Series 1000: 2008 SNA, New Zealand dollar, Fiscal year beginning 1 April

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	13395.0	13693.0	15632.0	15991.0	15640.0	16058.0	15393.0	15236.0	16741.0	18456.0	...	...
Less: Intermediate consumption, at purchaser's prices	8577.0	8731.0	10429.0	10416.0	9864.0	10160.0	9563.0	9304.0	10830.0	12111.0	...	...
Equals: VALUE ADDED, GROSS, at basic prices	4818.0	4962.0	5202.0	5575.0	5776.0	5898.0	5830.0	5932.0	5911.0	6344.0	...	...
Compensation of employees	735.0	816.0	847.0	930.0	971.0	995.0	1047.0	1101.0	1165.0	1248.0	...	...
Taxes on production and imports, less Subsidies	126.0	129.0	107.0	133.0	114.0	148.0	141.0	150.0	145.0	139.0	...	...
OPERATING SURPLUS, GROSS <sup>a</sup>	3957.0	4017.0	4249.0	4512.0	4691.0	4754.0	4642.0	4681.0	4602.0	4957.0	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	790.0	881.0	916.0	967.0	1026.0	1064.0	1103.0	1165.0	1252.0	1374.0	...	...
OPERATING SURPLUS, NET <sup>b</sup>	3167.0	3136.0	3333.0	3545.0	3665.0	3690.0	3539.0	3516.0	3350.0	3583.0	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	3353.0	3278.0	3740.0	3475.0	3210.0	3129.0	3309.0	3329.0	3495.0	...	...	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	...	...	...	...	11.8	13.8	13.8	13.0	13.5	12.0	12.6	...

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Water supply; sewerage, waste management and remediation activities (E)**

Series 1000: 2008 SNA, New Zealand dollar, Fiscal year beginning 1 April

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	2616.0	2789.0	2923.0	3181.0	3250.0	3443.0	3637.0	3901.0	4151.0	4481.0	...	
Less: Intermediate consumption, at purchaser's prices	1364.0	1398.0	1526.0	1603.0	1603.0	1746.0	1796.0	1954.0	2061.0	2241.0	...	
Equals: VALUE ADDED, GROSS, at basic prices	1251.0	1391.0	1397.0	1579.0	1648.0	1697.0	1841.0	1948.0	2089.0	2240.0	...	
Compensation of employees	366.0	373.0	367.0	420.0	487.0	495.0	501.0	546.0	595.0	626.0	...	
Taxes on production and imports, less Subsidies	50.0	63.0	43.0	53.0	55.0	58.0	65.0	66.0	77.0	77.0	...	
OPERATING SURPLUS, GROSS <sup>a</sup>	836.0	954.0	986.0	1105.0	1105.0	1143.0	1275.0	1335.0	1416.0	1537.0	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	432.0	480.0	507.0	531.0	558.0	590.0	631.0	680.0	734.0	781.0	...	
OPERATING SURPLUS, NET <sup>b</sup>	404.0	474.0	479.0	574.0	547.0	553.0	644.0	655.0	682.0	756.0	...	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	...	...	...	...	6.8	8.1	8.8	7.6	9.8	11.3	12.5	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Construction (F)**

Series 1000: 2008 SNA, New Zealand dollar, Fiscal year beginning 1 April

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	32604.0	33906.0	34901.0	38196.0	42782.0	46870.0	51155.0	57926.0	64226.0	68834.0	...	
Less: Intermediate consumption, at purchaser's prices	22138.0	23435.0	24097.0	26654.0	30384.0	33037.0	35999.0	41173.0	45220.0	48359.0	...	
Equals: VALUE ADDED, GROSS, at basic prices	10464.0	10471.0	10804.0	11541.0	12398.0	13834.0	15157.0	16753.0	19006.0	20475.0	...	
Compensation of employees	5881.0	6199.0	6425.0	6815.0	7153.0	7705.0	8410.0	9360.0	10458.0	11289.0	...	
Taxes on production and imports, less Subsidies	259.0	275.0	269.0	276.0	317.0	321.0	352.0	360.0	408.0	422.0	...	
OPERATING SURPLUS, GROSS <sup>a</sup>	4324.0	3997.0	4111.0	4450.0	4928.0	5806.0	6395.0	7032.0	8139.0	8763.0	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	1097.0	1144.0	1095.0	1051.0	1055.0	1097.0	1151.0	1237.0	1335.0	1415.0	...	
OPERATING SURPLUS, NET <sup>b</sup>	3227.0	2853.0	3016.0	3399.0	3873.0	4709.0	5244.0	5795.0	6804.0	7348.0	...	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	998.0	802.0	1219.0	1375.0	1430.0	1446.0	1840.0	1882.0	2769.0	2642.0	2499.0	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	176.9	172.3	170.8	166.2	179.1	206.0	229.3	236.2	250.3	247.1	256.2	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Wholesale and retail trade; repair of motor vehicles and motorcycles (G)**

Series 1000: 2008 SNA, New Zealand dollar, Fiscal year beginning 1 April

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	33486.0	34118.0	35363.0	36733.0	38926.0	41555.0	43078.0	45201.0	48972.0	51747.0	...	
Less: Intermediate consumption, at purchaser's prices	15326.0	15569.0	15959.0	16714.0	17347.0	18578.0	19167.0	19822.0	21791.0	23072.0	...	
Equals: VALUE ADDED, GROSS, at basic prices	18160.0	18550.0	19405.0	20019.0	21579.0	22976.0	23912.0	25380.0	27181.0	28675.0	...	
Compensation of employees	10743.0	11015.0	11370.0	11520.0	12063.0	12771.0	13635.0	14341.0	15253.0	16105.0	...	
Taxes on production and imports, less Subsidies	312.0	366.0	379.0	318.0	386.0	388.0	419.0	382.0	459.0	476.0	...	
OPERATING SURPLUS, GROSS <sup>a</sup>	7107.0	7170.0	7655.0	8183.0	9132.0	9817.0	9855.0	10657.0	11467.0	12094.0	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	1664.0	1747.0	1730.0	1711.0	1742.0	1784.0	1844.0	1953.0	2019.0	2049.0	...	
OPERATING SURPLUS, NET <sup>b</sup>	5443.0	5423.0	5925.0	6472.0	7390.0	8033.0	8011.0	8704.0	9448.0	10045.0	...	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	1430.0	1382.0	1497.0	1372.0	1609.0	1611.0	1744.0	1867.0	1993.0	...	...	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	...	...	...	...	342.4	349.7	348.9	372.0	376.1	376.1	388.7	...
<sup>a</sup> Includes Mixed Income, Gross. <sup>b</sup> Includes Mixed Income, Net.												

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Transportation and storage (H)**

Series 1000: 2008 SNA, New Zealand dollar, Fiscal year beginning 1 April

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	17907.0	19358.0	20694.0	21461.0	22315.0	23740.0	24351.0	25141.0	26871.0	28843.0	...	...
Less: Intermediate consumption, at purchaser's prices	9978.0	10601.0	11368.0	11676.0	11963.0	12321.0	11946.0	12907.0	13988.0	15417.0	...	...
Equals: VALUE ADDED, GROSS, at basic prices	7929.0	8758.0	9326.0	9786.0	10351.0	11420.0	12406.0	12232.0	12882.0	13426.0	...	...
Compensation of employees	4196.0	4425.0	4776.0	4993.0	5258.0	5637.0	5814.0	5958.0	6400.0	6813.0	...	...
Taxes on production and imports, less Subsidies	390.0	455.0	437.0	426.0	480.0	517.0	555.0	574.0	611.0	628.0	...	...
OPERATING SURPLUS, GROSS	3341.0	3878.0	4114.0	4366.0	4614.0	5265.0	6037.0	5701.0	5871.0	5985.0	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	2148.0	2237.0	2310.0	2423.0	2577.0	2624.0	2741.0	3003.0	3187.0	3358.0	...	...
OPERATING SURPLUS, NET <sup>b</sup>	1193.0	1641.0	1804.0	1943.0	2037.0	2641.0	3296.0	2698.0	2684.0	2627.0	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	4415.0	4575.0	4003.0	4157.0	4203.0	5002.0	5719.0	5681.0	5789.0	...	...	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	...	...	...	...	106.0	104.3	102.7	101.9	110.5	116.6	123.6	...
<sup>a</sup> Includes Mixed Income, Gross. <sup>b</sup> Includes Mixed Income, Net.												

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Accommodation and food service activities (I)**

Series 1000: 2008 SNA, New Zealand dollar, Fiscal year beginning 1 April

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	7880.0	8023.0	8599.0	8875.0	9501.0	10361.0	11300.0	12774.0	13611.0	14593.0	...	...
Less: Intermediate consumption, at purchaser's prices	4090.0	4166.0	4658.0	4749.0	5131.0	5577.0	6006.0	6743.0	7260.0	7757.0	...	...
Equals: VALUE ADDED, GROSS, at basic prices	3789.0	3857.0	3940.0	4126.0	4370.0	4784.0	5294.0	6031.0	6351.0	6836.0	...	...
Compensation of employees	2480.0	2492.0	2545.0	2627.0	2718.0	2994.0	3323.0	3714.0	4010.0	4279.0	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	114.0	131.0	69.0	59.0	65.0	69.0	71.0	83.0	98.0	95.0	...	...
OPERATING SURPLUS, GROSS <sup>a</sup>	1196.0	1234.0	1327.0	1440.0	1587.0	1721.0	1900.0	2234.0	2243.0	2462.0	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	453.0	466.0	454.0	449.0	450.0	446.0	445.0	457.0	486.0	497.0	...	...
OPERATING SURPLUS, NET <sup>b</sup>	743.0	768.0	873.0	991.0	1137.0	1275.0	1455.0	1777.0	1757.0	1965.0	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	502.0	559.0	757.0	505.0	410.0	597.0	874.0	720.0	737.0	...	...	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	...	...	...	...	124.8	125.7	129.5	142.5	150.1	153.8	153.4	...

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Information and communication (J)**

Series 1000: 2008 SNA, New Zealand dollar, Fiscal year beginning 1 April

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	12464.0	13356.0	13352.0	13208.0	13356.0	13422.0	13711.0	13829.0	13810.0	13864.0	...	...
Less: Intermediate consumption, at purchaser's prices	6554.0	7502.0	7222.0	7012.0	6901.0	6846.0	6944.0	7098.0	7115.0	6803.0	...	...
Equals: VALUE ADDED, GROSS, at basic prices	5910.0	5855.0	6130.0	6194.0	6454.0	6577.0	6766.0	6731.0	6694.0	7062.0	...	...
Compensation of employees	2397.0	2456.0	2637.0	2661.0	2696.0	2661.0	2694.0	2669.0	2692.0	2738.0	...	...
Taxes on production and imports, less Subsidies	-98.0	-207.0	-109.0	-99.0	-33.0	-114.0	-39.0	-96.0	-157.0	-105.0	...	...
OPERATING SURPLUS, GROSS <sup>a</sup>	3611.0	3607.0	3602.0	3633.0	3791.0	4029.0	4110.0	4158.0	4159.0	4428.0	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	1703.0	1816.0	1800.0	1814.0	1865.0	1859.0	1933.0	2106.0	2169.0	2191.0	...	...
OPERATING SURPLUS, NET <sup>b</sup>	1908.0	1791.0	1802.0	1819.0	1926.0	2170.0	2177.0	2052.0	1990.0	2237.0	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	1836.0	1864.0	2130.0	2194.0	2477.0	2694.0	2234.0	2408.0	2747.0	2818.0	2870.0	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	71.5	73.6	77.1	81.7	82.4	87.8	91.7	90.4	91.8	98.2	92.6	...

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Financial and insurance activities (K)**

Series 1000: 2008 SNA, New Zealand dollar, Fiscal year beginning 1 April

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	18736.0	18038.0	18973.0	19659.0	21499.0	23388.0	24685.0	25975.0	27987.0	29996.0	...	
Less: Intermediate consumption, at purchaser's prices	7617.0	8064.0	8348.0	8737.0	9233.0	9874.0	10723.0	11484.0	11471.0	12587.0	...	
Equals: VALUE ADDED, GROSS, at basic prices	11120.0	9975.0	10625.0	10922.0	12265.0	13514.0	13962.0	14492.0	16517.0	17409.0	...	
Compensation of employees	4582.0	4603.0	4959.0	5052.0	5144.0	5685.0	5997.0	6027.0	6305.0	6538.0	...	
Taxes on production and imports, less Subsidies	481.0	519.0	547.0	736.0	816.0	850.0	839.0	857.0	1024.0	1171.0	...	
OPERATING SURPLUS, GROSS <sup>a</sup>	6057.0	4853.0	5117.0	5134.0	6307.0	6980.0	7125.0	7605.0	9187.0	9701.0	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	984.0	1110.0	1143.0	1121.0	1120.0	1166.0	1238.0	1352.0	1468.0	1567.0	...	
OPERATING SURPLUS, NET <sup>b</sup>	5073.0	3743.0	3974.0	4013.0	5187.0	5814.0	5887.0	6253.0	7719.0	8134.0	...	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	1806.0	1300.0	1911.0	1713.0	1891.0	992.0	2042.0	2744.0	2521.0	2915.0	2893.0	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	67.8	61.4	67.3	69.3	69.2	69.4	67.6	71.0	72.9	75.6	83.0	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Real estate activities (L)**

Series 1000: 2008 SNA, New Zealand dollar, Fiscal year beginning 1 April

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	40059.0	40988.0	43292.0	45804.0	48525.0	50690.0	54629.0	59075.0	62106.0	66080.0	...	
Less: Intermediate consumption, at purchaser's prices	14452.0	13856.0	14191.0	15411.0	16250.0	17015.0	18427.0	19900.0	20610.0	22256.0	...	
Equals: VALUE ADDED, GROSS, at basic prices	25604.0	27132.0	29101.0	30394.0	32274.0	33675.0	36203.0	39176.0	41495.0	43824.0	...	
Compensation of employees	1140.0	1176.0	1294.0	1321.0	1341.0	1574.0	1845.0	1989.0	2160.0	2386.0	...	
Taxes on production and imports, less Subsidies	3388.0	3409.0	3808.0	4252.0	4498.0	4747.0	5025.0	5245.0	5396.0	5722.0	...	
OPERATING SURPLUS, GROSS <sup>a</sup>	21077.0	22548.0	23999.0	24821.0	26436.0	27355.0	29332.0	31942.0	33939.0	35715.0	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	7015.0	7164.0	7101.0	7160.0	7276.0	7719.0	8196.0	8935.0	9693.0	10587.0	...	
OPERATING SURPLUS, NET <sup>b</sup>	14062.0	15384.0	16898.0	17661.0	19160.0	19636.0	21136.0	23007.0	24246.0	25128.0	...	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	9447.0	10586.0	9869.0	13901.0	16457.0	19509.0	20622.0	24541.0	24735.0	26065.0	28731.0	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	27.2	27.1	26.9	25.8	27.8	27.4	29.0	35.2	41.2	42.1	43.4	...
<sup>a</sup> Includes Mixed Income, Gross. <sup>b</sup> Includes Mixed Income, Net.												

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Professional, scientific and technical activities (M)**

Series 1000: 2008 SNA, New Zealand dollar, Fiscal year beginning 1 April

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	24761.0	25815.0	26207.0	27284.0	29378.0	30511.0	32403.0	34924.0	37672.0	40734.0	...	...
Less: Intermediate consumption, at purchaser's prices	10026.0	10286.0	10338.0	10729.0	11615.0	11941.0	12479.0	13266.0	14444.0	16330.0	...	...
Equals: VALUE ADDED, GROSS, at basic prices	14735.0	15529.0	15869.0	16556.0	17763.0	18570.0	19924.0	21659.0	23227.0	24403.0	...	...
Compensation of employees	7454.0	7878.0	8155.0	8547.0	9295.0	9715.0	10396.0	11373.0	12268.0	13234.0	...	...
Taxes on production and imports, less Subsidies	116.0	83.0	51.0	64.0	94.0	128.0	130.0	109.0	126.0	135.0	...	...
OPERATING SURPLUS, GROSS	<sup>a</sup> 7166.0	7568.0	7664.0	7944.0	8374.0	8728.0	9398.0	10177.0	10833.0	11035.0	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	1600.0	1679.0	1682.0	1694.0	1727.0	1770.0	1864.0	2006.0	2097.0	2189.0	...	...
OPERATING SURPLUS, NET <sup>b</sup>	5566.0	5889.0	5982.0	6250.0	6647.0	6958.0	7534.0	8171.0	8736.0	8846.0	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	1941.0	1881.0	1796.0	1779.0	2252.0	2319.0	2605.0	2680.0	2914.0	...	...	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	...	...	...	...	141.2	139.3	139.6	159.5	185.4	189.6	189.6	...
<sup>a</sup> Includes Mixed Income, Gross. <sup>b</sup> Includes Mixed Income, Net.												

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Administrative and support service activities (N)**

Series 1000: 2008 SNA, New Zealand dollar, Fiscal year beginning 1 April

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	6975.0	7688.0	8342.0	8291.0	8584.0	8822.0	9476.0	10820.0	11391.0	12283.0	...	...
Less: Intermediate consumption, at purchaser's prices	3342.0	3729.0	4170.0	4126.0	4301.0	4267.0	4591.0	5492.0	5665.0	6170.0	...	...
Equals: VALUE ADDED, GROSS, at basic prices	3633.0	3959.0	4172.0	4165.0	4283.0	4555.0	4885.0	5327.0	5726.0	6113.0	...	...
Compensation of employees	2573.0	2821.0	2951.0	2929.0	3012.0	3192.0	3354.0	3644.0	3911.0	4072.0	...	...



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	35.0	26.0	26.0	28.0	38.0	39.0	45.0	44.0	54.0	58.0	...	...
<b>OPERATING SURPLUS, GROSS</b> <sup>a</sup>	1026.0	1113.0	1195.0	1209.0	1233.0	1324.0	1487.0	1639.0	1762.0	1983.0	...	...
<b>MIXED INCOME, GROSS</b>	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	252.0	275.0	285.0	289.0	295.0	300.0	317.0	333.0	350.0	371.0	...	...
<b>OPERATING SURPLUS, NET</b> <sup>b</sup>	774.0	838.0	910.0	920.0	938.0	1024.0	1170.0	1306.0	1412.0	1612.0	...	...
<b>MIXED INCOME, NET</b>	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	453.0	200.0	287.0	418.0	438.0	373.0	536.0	624.0	637.0	...	...	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	...	...	...	...	96.0	99.2	97.1	107.5	109.6	116.2	126.1	...

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence; compulsory social security (O)**

Series 1000: 2008 SNA, New Zealand dollar, Fiscal year beginning 1 April

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	13894.0	14544.0	15255.0	15026.0	15708.0	16504.0	17321.0	18273.0	19687.0	20544.0	...	...
Less: Intermediate consumption, at purchaser's prices	5162.0	5709.0	6214.0	5878.0	6309.0	6680.0	7000.0	7372.0	8157.0	8404.0	...	...
<b>Equals: VALUE ADDED, GROSS, at basic prices</b>	8732.0	8835.0	9042.0	9148.0	9399.0	9824.0	10321.0	10901.0	11530.0	12141.0	...	...
Compensation of employees	7215.0	7323.0	7456.0	7578.0	7779.0	8077.0	8463.0	8989.0	9560.0	10065.0	...	...
Taxes on production and imports, less Subsidies	199.0	184.0	236.0	189.0	217.0	223.0	214.0	243.0	234.0	242.0	...	...
<b>OPERATING SURPLUS, GROSS</b>	1318.0	1328.0	1349.0	1380.0	1402.0	1523.0	1644.0	1669.0	1737.0	1833.0	...	...
<b>MIXED INCOME, GROSS</b>	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	1198.0	1243.0	1240.0	1245.0	1267.0	1291.0	1367.0	1507.0	1527.0	1581.0	...	...
<b>OPERATING SURPLUS, NET</b>	120.0	85.0	109.0	135.0	135.0	232.0	277.0	162.0	210.0	252.0	...	...
<b>MIXED INCOME, NET</b>	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	1684.0	1788.0	1709.0	1856.0	2066.0	2222.0	2365.0	2079.0	2845.0	...	...	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	...	...	...	...	108.2	118.7	117.6	131.7	136.1	141.6	145.6	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Education (P)**

Series 1000: 2008 SNA, New Zealand dollar, Fiscal year beginning 1 April

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	12863.0	13378.0	13797.0	14047.0	14422.0	15150.0	15756.0	16502.0	16952.0	18001.0	...	
Less: Intermediate consumption, at purchaser's prices	3659.0	3783.0	3812.0	3892.0	3919.0	4152.0	4326.0	4576.0	4677.0	4932.0	...	
Equals: VALUE ADDED, GROSS, at basic prices	9204.0	9595.0	9985.0	10154.0	10503.0	10998.0	11431.0	11927.0	12275.0	13068.0	...	
Compensation of employees	7609.0	8000.0	8356.0	8424.0	8633.0	8984.0	9256.0	9660.0	9926.0	10597.0	...	
Taxes on production and imports, less Subsidies	38.0	29.0	30.0	45.0	60.0	70.0	77.0	80.0	84.0	89.0	...	
OPERATING SURPLUS, GROSS <sup>a</sup>	1557.0	1566.0	1598.0	1686.0	1810.0	1944.0	2098.0	2187.0	2265.0	2382.0	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	1241.0	1309.0	1337.0	1396.0	1449.0	1503.0	1587.0	1699.0	1786.0	1862.0	...	
OPERATING SURPLUS, NET <sup>b</sup>	316.0	257.0	261.0	290.0	361.0	441.0	511.0	488.0	479.0	520.0	...	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	2017.0	2234.0	1985.0	1878.0	2171.0	2380.0	2382.0	2443.0	2720.0	...	...	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	...	...	...	...	194.0	198.2	205.0	222.4	231.5	227.3	212.6	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Human health and social work activities (Q)**

Series 1000: 2008 SNA, New Zealand dollar, Fiscal year beginning 1 April

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	18540.0	18923.0	20091.0	20922.0	21450.0	22646.0	23661.0	25054.0	26350.0	28744.0	...	
Less: Intermediate consumption, at purchaser's prices	6582.0	6586.0	7426.0	7789.0	7976.0	8383.0	8510.0	9163.0	9495.0	10442.0	...	
Equals: VALUE ADDED, GROSS, at basic prices	11958.0	12337.0	12665.0	13133.0	13474.0	14263.0	15151.0	15892.0	16856.0	18302.0	...	
Compensation of employees	9219.0	9541.0	9894.0	10287.0	10745.0	11379.0	11977.0	12418.0	12898.0	14105.0	...	
Taxes on production and imports, less Subsidies	61.0	62.0	78.0	70.0	84.0	92.0	111.0	112.0	149.0	163.0	...	
OPERATING SURPLUS, GROSS <sup>a</sup>	2677.0	2734.0	2694.0	2776.0	2644.0	2792.0	3062.0	3361.0	3809.0	4033.0	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	745.0	777.0	790.0	827.0	866.0	881.0	927.0	995.0	1026.0	1064.0	...	
OPERATING SURPLUS, NET <sup>b</sup>	1932.0	1957.0	1904.0	1949.0	1778.0	1911.0	2135.0	2366.0	2783.0	2969.0	...	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	1091.0	1301.0	1347.0	1172.0	1369.0	1378.0	1372.0	1379.0	1484.0	...	...	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	...	...	...	...	242.7	250.7	255.6	253.9	261.2	277.6	284.5	...
<sup>a</sup> Includes Mixed Income, Gross. <sup>b</sup> Includes Mixed Income, Net.												

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Arts, entertainment and recreation (R)**

Series 1000: 2008 SNA, New Zealand dollar, Fiscal year beginning 1 April

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	5525.0	5527.0	5713.0	5852.0	6067.0	6368.0	6744.0	7031.0	7578.0	7735.0	...	...
Less: Intermediate consumption, at purchaser's prices	2655.0	2693.0	2794.0	2793.0	2976.0	3049.0	3249.0	3457.0	3700.0	3743.0	...	...
Equals: VALUE ADDED, GROSS, at basic prices	2870.0	2834.0	2919.0	3059.0	3091.0	3319.0	3495.0	3574.0	3878.0	3992.0	...	...
Compensation of employees	1306.0	1325.0	1398.0	1495.0	1556.0	1629.0	1703.0	1768.0	1863.0	1888.0	...	...
Taxes on production and imports, less Subsidies	512.0	530.0	546.0	536.0	562.0	535.0	546.0	651.0	660.0	640.0	...	...
OPERATING SURPLUS, GROSS	<sup>a</sup> 1051.0	978.0	975.0	1028.0	974.0	1155.0	1246.0	1155.0	1355.0	1463.0	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	455.0	477.0	493.0	533.0	542.0	561.0	562.0	580.0	597.0	600.0	...	...
OPERATING SURPLUS, NET <sup>b</sup>	596.0	501.0	482.0	495.0	432.0	594.0	684.0	575.0	758.0	863.0	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	798.0	898.0	1142.0	742.0	550.0	668.0	718.0	644.0	720.0	...	...	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	...	...	...	...	40.4	49.6	46.8	48.8	49.1	51.4	53.0	...
<sup>a</sup> Includes Mixed Income, Gross. <sup>b</sup> Includes Mixed Income, Net.												

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (S)**

Series 1000: 2008 SNA, New Zealand dollar, Fiscal year beginning 1 April

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	6922.0	6954.0	7489.0	7390.0	7722.0	8222.0	8571.0	9407.0	9798.0	10493.0	...	...
Less: Intermediate consumption, at purchaser's prices	3211.0	3220.0	3577.0	3456.0	3536.0	3666.0	3861.0	4306.0	4487.0	4828.0	...	...
Equals: VALUE ADDED, GROSS, at basic prices	3710.0	3733.0	3912.0	3935.0	4186.0	4556.0	4710.0	5101.0	5311.0	5665.0	...	...
Compensation of employees	2437.0	2556.0	2530.0	2591.0	2754.0	2943.0	3096.0	3287.0	3478.0	3702.0	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	39.0	34.0	16.0	17.0	23.0	32.0	34.0	34.0	41.0	49.0	...	...
OPERATING SURPLUS, GROSS <sup>a</sup>	1234.0	1144.0	1367.0	1327.0	1408.0	1581.0	1579.0	1779.0	1792.0	1914.0	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	326.0	344.0	358.0	382.0	400.0	415.0	430.0	454.0	469.0	486.0	...	...
OPERATING SURPLUS, NET <sup>b</sup>	908.0	800.0	1009.0	945.0	1008.0	1166.0	1149.0	1325.0	1323.0	1428.0	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	480.0	482.0	462.0	398.0	536.0	489.0	502.0	642.0	691.0	...	...	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	...	...	...	...	58.5	60.5	62.9	62.2	64.5	67.4	73.0	...

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Private households with employed persons (T)**

Series 1000: 2008 SNA, New Zealand dollar, Fiscal year beginning 1 April

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Employment (average, in 1000 persons)					1.9	1.7	2.5	1.3	1.1			

**Table 3.2 Individual consumption expenditure of households, NPISHs, and general government at current prices**

Series 1000: 2008 SNA, New Zealand dollar, Fiscal year beginning 1 April

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Individual consumption expenditure of households												
Food and non-alcoholic beverages	16558.0	17094.0	17953.0	18069.0	18583.0	19133.0	19917.0	20768.0	22084.0	23008.0	24149.0	
Alcoholic beverages, tobacco and narcotics	5569.0	5810.0	5949.0	6147.0	6370.0	6851.0	7332.0	8077.0	8516.0	8877.0	9368.0	
Clothing and footwear	4664.0	4878.0	5013.0	5197.0	5340.0	5428.0	5623.0	5843.0	6105.0	6526.0	6785.0	
Housing, water, electricity, gas and other fuels	28909.0	30271.0	31675.0	33182.0	34659.0	36444.0	38234.0	40308.0	42925.0	45500.0	48061.0	
Furnishings, household equipment and routine maintenance of the house	6046.0	6166.0	6418.0	6572.0	7071.0	7513.0	8055.0	8558.0	8994.0	9533.0	10071.0	
Health	2402.0	2543.0	2614.0	2866.0	2903.0	3042.0	3241.0	3784.0	4036.0	4326.0	4484.0	
Transport	13768.0	14949.0	15834.0	16308.0	17402.0	18219.0	18962.0	20745.0	22499.0	24193.0	24123.0	
Communication	3501.0	3883.0	3945.0	3916.0	3841.0	3784.0	3783.0	3858.0	3850.0	3824.0	3953.0	
Recreation and culture	10424.0	10486.0	11376.0	11283.0	11783.0	12176.0	12942.0	13899.0	14576.0	15354.0	16504.0	
Education	1407.0	1556.0	1718.0	1854.0	1687.0	1869.0	2028.0	2443.0	2197.0	2391.0	2616.0	
Restaurants and hotels	6209.0	6550.0	7213.0	7473.0	8100.0	8035.0	8278.0	9650.0	10442.0	11101.0	11553.0	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Miscellaneous goods and services	10160.0	10197.0	11019.0	11566.0	12341.0	12854.0	13896.0	15085.0	16471.0	17748.0	18612.0	
Equals: Household final consumption expenditure in domestic market <sup>a</sup>	115557.0	119915.0	126398.0	129829.0	135740.0	142992.0	152084.0	162707.0	173188.0	183244.0	191446.0	
Plus: Direct purchases abroad by residents	3269.0	3391.0	3555.0	3677.0	3892.0	4092.0	4472.0	4932.0	5381.0	5634.0	5487.0	
Less: Direct purchases in domestic market by non-residents	8649.0	8367.0	8488.0	8157.0	8462.0	10521.0	12921.0	13167.0	14267.0	14644.0	14444.0	
Equals: Household final consumption expenditure <sup>a</sup>	110177.0	114938.0	121466.0	125350.0	131170.0	136563.0	143635.0	154471.0	164302.0	174233.0	182490.0	
<b>Individual consumption expenditure of non-profit institutions serving households (NPISHs)</b>												
Equals: NPISHs final consumption expenditure	2838.0	2650.0	2746.0	2539.0	2710.0	2806.0	2821.0	2945.0	3155.0	3232.0	3393.0	
<b>Individual consumption expenditure of general government</b>												
Equals: Individual consumption expenditure of general government	24227.0	25006.0	26072.0	26587.0	27507.0	28782.0	29727.0	30420.0	32200.0	34849.0	38011.0	
Equals: Total actual individual consumption	137242.0	142594.0	150283.0	154475.0	161387.0	168150.0	176183.0	187836.0	199658.0	212314.0	223873.0	

<sup>a</sup> Includes imports of low value goods purchased directly by households.

**Table 4.1 Total Economy (S.1)**

**Series 1000:** 2008 SNA, New Zealand dollar, Fiscal year beginning 1 April

**Data in millions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	381780.9	399639.5	418322.6	427250.0	456126.7	468993.7	483996.7	516075.7	554546.9	589855.0	...	
Less: Financial intermediation services indirectly measured (only to be deducted if FISIM is not distributed to uses)	...	...	...	...	...	...	...	...	...	...	...	
Plus: Taxes less Subsidies on products	14187.0	15938.0	17825.0	18394.0	19199.0	20169.0	21482.0	23482.0	24687.0	25835.0	27311.0	
Plus: Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Less: Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	201661.2	212234.8	223122.1	228154.9	242533.3	246493.0	250138.4	268135.5	287970.1	308969.0	...	
GROSS DOMESTIC PRODUCT	194306.6	203342.3	213025.3	217488.8	232792.5	242669.6	255339.9	271422.2	291263.8	306720.7	323141.9	
Less: Consumption of fixed capital	29962.8	29971.5	30307.8	31029.3	31985.5	33407.6	35947.8	37937.8	39843.3	42628.4	45594.2	
NET DOMESTIC PRODUCT	164343.8	173370.8	182717.5	186459.5	200807.0	209262.0	219392.1	233484.4 <sup>a</sup>	251420.6 <sup>a</sup>	264092.2 <sup>a</sup>	277547.6	
<b>II.1.1 Generation of income account - Resources</b>												
GROSS DOMESTIC PRODUCT	194306.6	203342.3	213025.3	217488.8	232792.5	242669.6	255339.9	271422.2	291263.8	306720.7	323141.9	
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	85822.4	88831.2	92305.1	95053.0	98753.8	104376.4	109939.2	115703.4	122805.2	130352.6	138142.3	
Taxes on production and imports, less Subsidies	22936.2	24829.5	27219.8	28439.8	29977.5	31551.9	33619.5	35968.8	37810.7	39930.8	38407.8	
Taxes on production and imports	23601.4	25981.5	28295.1	29391.6	30889.6	32402.8	34387.5	36860.3	38822.5	40969.5	43627.7	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	
Less: Subsidies	665.2	1151.9	1075.3	951.8	912.0	850.9	768.0	891.6	1011.9	1038.7	5219.9	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Compensation of employees	85709.7	88698.6	92165.0	94882.9	98574.1	104181.5	109706.6	115443.4	122507.6	130009.5	137740.6	
Taxes on production and imports, less Subsidies	22936.2	24829.5	27219.8	28439.8	29977.5	31551.9	33619.5	35968.8	37810.7	39930.8	38407.8	
Taxes on production and imports	23601.4	25981.5	28295.1	29391.6	30889.6	32402.8	34387.5	36860.3	38822.5	40969.5	43627.7	
Taxes on products	17626.2	19637.1	21939.3	22413.9	23319.3	24458.1	26004.8	28093.7	29546.6	31228.1	33344.6	
Other taxes on production	5974.8	6344.3	6355.1	6977.9	7569.8	7945.2	8382.8	8766.1	9275.8	9741.5	10283.2	
Less: Subsidies	665.2	1151.9	1075.3	951.8	912.0	850.9	768.0	891.6	1011.9	1038.7	5219.9	
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	
Property income	98241.5	90439.9	94910.4	93168.0	98834.4	99243.4	99399.0	104310.7	109605.7	113697.3		
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	106092.5	100414.8	104426.4	102050.7	107830.7	108822.9	107637.9	112790.0	120224.5	124315.4		
GROSS NATIONAL INCOME	186342.4	193234.4	203368.9	208436.5	223617.3	232895.4	246869.1	262684.2	280347.4	295759.4	315065.9	
<b>II.2 Secondary distribution of income account - Resources</b>												
GROSS NATIONAL INCOME	186342.4	193234.4	203368.9	208436.5	223617.3	232895.4	246869.1	262684.2	280347.4	295759.4	315065.9	
Current taxes on income, wealth, etc.	34236.9	34586.6	34677.0	37671.7	40426.2	42825.1	43601.5	48685.0	51889.3	54009.4		
Social contributions	8628.4	9400.6	9683.5	9301.5	10604.6	11826.4	11839.3	12889.0	13656.0	14495.4		
Social benefits other than social transfers in kind	24783.6	25311.2	25879.9	27148.1	27309.2	27968.0	29707.6	30883.5	31891.2	33883.3		
Other current transfers	13178.9	13674.5	14366.4	14748.6	15320.6	16042.8	15710.1	17123.7	16959.2	18027.9		
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	33307.8	34540.3	34521.6	37522.1	40306.7	42673.3	43254.2	48286.9	51615.3	53664.8	42378.6	
Social contributions	8628.4	9400.6	9683.5	9301.5	10604.6	11826.4	11839.3	12889.0	13656.0	14495.4		
Social benefits other than social transfers in kind	24783.6	25311.2	25880.1	27148.1	27308.9	27967.8	29708.1	30883.5	31891.2	33883.3		
Other current transfers	13487.9	13897.9	14864.4	15306.5	15876.9	16532.5	16322.2	17714.6	17599.6	18631.6		
GROSS DISPOSABLE INCOME	186962.4	193057.4	203026.1	208028.1	223180.9	232557.5	246603.8	262491.3	279981.1	295500.3		
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	186962.4	193057.4	203026.1	208028.1	223180.9	232557.5	246603.8	262491.3	279981.1	295500.3		
Adjustment for the change in net equity of households on pension funds	2879.6	3635.7	3664.9	2845.3	4241.4	5572.9	4685.4	5817.7	6231.1	7287.7		
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	151447.1	157649.2	165925.5	170041.8	177510.6	184925.2	193685.1	206642.6	219548.6	233014.2	246464.6	
Individual consumption expenditure	137241.9	142594.4	150283.2	154475.4	161387.0	168150.5	176182.9	187836.2	199657.6	212314.2	223872.7	
Collective consumption expenditure	14205.6	15054.6	15642.3	15566.4	16123.6	16774.7	17502.2	18806.4	19891.0	20700.0	22570.0	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Adjustment for the change in net equity of households on pension funds	2879.6	3635.7	3664.9	2845.3	4241.4	5572.9	4685.4	5817.7	6231.1	...	...	
SAVING, GROSS	35515.3 <sup>a</sup>	35408.2 <sup>a</sup>	37100.6 <sup>a</sup>	37986.3 <sup>a</sup>	45670.3 <sup>a</sup>	47632.4 <sup>a</sup>	52918.7 <sup>a</sup>	55848.8	60432.5	62486.1	...	
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	35515.3	35408.2 <sup>b</sup>	37100.6 <sup>b</sup>	37986.3	45670.3	47632.4	52918.7	55848.8	60432.5	62486.1	...	
Capital transfers, receivable less payable	-145.2	-14340.5	-5595.0	-85.0	263.1	-32.9	93.8	1561.3	181.2	288.2	...	
Capital transfers, receivable	958.8	12277.1	2356.8	2654.9	2332.0	2570.3	3209.8	5480.9	3607.4	3668.4	3978.3	
Less: Capital transfers, payable	1104.0	26617.6	7951.8	2739.8	2068.9	2603.2	3116.0	3919.6	3426.2	3380.2	3978.3	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	5407.3	-8903.7	1197.9	6872.1	13947.9	14191.9	17064.8	19472.2	20770.4	20145.9	-45594.2	
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	38347.1	41024.9	43799.3	45934.0	51533.6	55800.8	59366.6	63069.2	69503.1	74653.3	75931.3	
Gross fixed capital formation	39198.4	40162.4	42531.2	45145.3	49689.4	54540.4	58638.9	61593.9	67363.6	72902.2	75885.0	
Changes in inventories	-851.3	862.5	1268.1	788.7	1844.2	1260.4	727.6	1475.3	2139.6	1751.0	46.3	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of non-produced non-financial assets	-17.1	-77.2	-58.5	0.8	-1.5	-36.8	-325.6	-54.3	-233.8	20.1	-53.5	
NET LENDING (+) / NET BORROWING (-)	-2815.3	16212.9	-5563.7	-7948.9	-5862.1	-8131.4	-6102.3	-5125.0	-8836.3	-12187.5	-9010.1	
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities <sup>c</sup>	-16611.0	37437.0	90487.0	34880.0	22228.0	52807.0	84431.0	88971.0	52115.0	78150.0	81688.0	
Currency and deposits <sup>c</sup>	19214.0	-2469.0	10063.0	14956.0	11632.0	10596.0	21475.0	19406.0	19160.0	23817.0	15588.0	
Securities other than shares <sup>c</sup>	-45161.0	22292.0	14405.0	7610.0	-9249.0	-1811.0	22846.0	17163.0	11744.0	1601.0	26734.0	
Loans <sup>c</sup>	63171.0	28388.0	19559.0	-15350.0	-15179.0	10700.0	-41695.0	42151.0	32732.0	26293.0	44938.0	
Shares and other equity <sup>c</sup>	-51410.0	-15246.0	9181.0	18084.0	38006.0	23852.0	93353.0	21140.0	-22635.0	17349.0	-15618.0	
Insurance technical reserves	-2752.0	6411.0	26700.0	-367.0	-3266.0	2187.0	-4907.0	526.0	5902.0	6125.0	8550.0	
Financial derivatives <sup>c</sup>	...	...	...	...	...	...	-4518.0	-8546.0	-4369.0	-4826.0	-5695.0	
Other accounts payable	327.0 <sup>c</sup>	-3560.0 <sup>c</sup>	10579.0 <sup>c</sup>	9947.0 <sup>c</sup>	284.0 <sup>c</sup>	7283.0 <sup>c</sup>	-2123.0	-2869.0	9581.0	7732.0	7161.0	
NET LENDING (+) / NET BORROWING (-) <sup>d</sup>	10625.0	-2512.0	16206.0	-18636.0	1558.0	2627.0	-9703.0	-6218.0	-2415.0	-10186.0	-14004.0	
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	-5986.0	34925.0	106693.0	16244.0	23786.0	55434.0	74728.0	82753.0	49700.0	67964.0	67684.0	
Monetary gold and SDRs	-6.0	1904.0	1.0	-63.0	-57.0	32.0	-93.0	10.0	-43.0	55.0	185.0	
Currency and deposits	16791.0	2507.0	11458.0	14942.0	13495.0	11098.0	23590.0	17637.0	23059.0	23305.0	17117.0	
Securities other than shares	-16067.0	15747.0	4376.0	2118.0	-12188.0	2469.0	12564.0	15024.0	2255.0	1598.0	16825.0	
Loans	51662.0	23722.0	27055.0	-14099.0	-11125.0	13094.0	-28809.0	51710.0	32362.0	25772.0	51093.0	
Shares and other equity	-57280.0	-12337.0	6020.0	7490.0	41169.0	22618.0	83888.0	9765.0	-18013.0	9008.0	-27593.0	
Insurance technical reserves	-2750.0	6415.0	47125.0	-3214.0	-8536.0	-2767.0	...	...	...	...	...	
Financial derivatives	...	...	...	...	...	...	-3413.0	-6278.0	-4634.0	-4866.0	-3858.0	
Other accounts receivable	1664.0	-3033.0	10658.0	9070.0	1028.0	8890.0	...	...	...	...	...	

<sup>a</sup> Discrepancy between the Total Economy and the sum of the domestic sectors.

<sup>b</sup> Discrepancy between components and total.

<sup>c</sup> Discrepancy between the Total Economy and the Rest of the World account.

<sup>d</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

Table 4.2 Rest of the world (S.2)

Series 1000: 2008 SNA, New Zealand dollar, Fiscal year beginning 1 April

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
<b>Series</b>	<b>1000</b>										
<b>V.I External account of goods and services - Resources</b>											
Imports of goods and services	51319.9	56891.1	61448.3	61253.1	63327.7	65962.4	68845.6	70150.6	77397.1	85578.4	87587.2
Imports of goods	37814.1	42363.3	46079.3	46012.3	47729.6	49664.7	51376.3	51858.5	57671.5	63292.6	63879.9
Imports of services	13505.7	14527.8	15369.0	15240.8	15598.2	16297.7	17469.3	18292.0	19725.6	22285.8	23707.3
<b>V.I External account of goods and services - Uses</b>											
Exports of goods and services	55831.8	61559.3	64748.5	62766.1	67075.9	67906.0	71133.9	71861.0	79609.2	84631.6	87206.0
Exports of goods	39940.6	45290.3	48042.0	46527.8	50409.3	49211.7	48876.6	48929.7	54895.5	58822.1	60916.3
Exports of services	15891.2	16269.1	16706.5	16238.3	16666.6	18694.3	22257.3	22931.3	24713.7	25809.5	26289.8
EXTERNAL BALANCE OF GOODS AND SERVICES	4511.9	4668.2	3300.2	1513.0	3748.2	1943.7	2288.4	1710.4	2212.2	-946.8	-381.1
<b>V.II External account of primary income and current transfers - Resources</b>											
EXTERNAL BALANCE OF GOODS AND SERVICES	4511.9	4668.2	3300.2	1513.0	3748.2	1943.7	2288.4	1710.4	2212.2	-946.8	-381.1
Compensation of employees	113.0	133.0	140.0	170.0	180.0	182.0	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...
Property income	5376.0	5551.0	6439.0	6808.0	7098.0	7209.0	8109.0	8274.0	8420.0	9330.0	8885.0
Current taxes on income, wealth, etc.	1282.0	359.0	450.0	444.0	414.0	447.0	642.0	693.0	569.0	639.0	588.0
Social contributions	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	740.0	813.0	813.0	831.0	857.0	1524.0	1523.0	1625.0	1768.0	2144.0	2122.0
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...
<b>V.II External account of primary income and current transfers - Uses</b>											
Compensation of employees	113.0	133.0	140.0	170.0	180.0	195.0	233.0	260.0	298.0	343.0	402.0
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...
Property income	13226.0	15527.0	15956.0	15690.0	16094.0	16788.5	16347.6	16751.6	19038.8	19947.6	16558.0
Current taxes on income and wealth, etc.	353.0	312.0	295.0	295.0	295.0	295.0	295.0	295.0	295.0	295.0	295.0
Social contributions	...	...	...	...	...	...	...	...	...	...	...



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	1049.0	1036.0	1311.0	1389.0	1413.0	2014.0	2137.0	2215.0	2408.0	2748.0	3022.0	
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
<b>CURRENT EXTERNAL BALANCE</b>	<b>-2832.3</b>	<b>-5615.4</b>	<b>-6699.1</b>	<b>-7948.0</b>	<b>-5863.6</b>	<b>-8168.2</b>	<b>-6448.3</b>	<b>-7220.3</b>	<b>-9070.1</b>	<b>-12167.4</b>	<b>-9063.7</b>	
<b>V.III.1 Capital account - Changes in liabilities and net worth</b>												
<b>CURRENT EXTERNAL BALANCE</b>	<b>-2832.3</b>	<b>-5615.4</b>	<b>-6699.1</b>	<b>-7948.0</b>	<b>-5863.6</b>	<b>-8168.2</b>	<b>-6448.3</b>	<b>-7220.3</b>	<b>-9070.1</b>	<b>-12167.4</b>	<b>-9063.7</b>	
Capital transfers, receivable less payable	...	21751.0	1077.0	...	...	...	20.0	2041.0	...	...	...	...
Capital transfers, receivable	...	...	...	...	...	...	...	...	...	...	...	...
Less: Capital transfers, payable	...	-21751.0	-1077.0	...	...	...	-20.0	-2041.0	...	...	...	...
<b>Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS</b>	<b>2832.0</b>	<b>5615.0</b>	<b>6700.0</b>	<b>7948.0</b>	<b>5864.0</b>	<b>8169.0</b>	<b>6448.0</b>	<b>7220.0</b>	<b>9070.0</b>	<b>12167.0</b>	<b>9064.0</b>	
<b>V.III.1 Capital account - Changes in assets</b>												
Acquisitions less disposals of non-produced non-financial assets	17.0	77.0	58.0	-1.0	1.0	36.0	...	...	...	...	...	...
<b>NET LENDING (+) / NET BORROWING (-)</b>	<b>2815.3</b>	<b>-16212.9</b>	<b>5563.7</b>	<b>7948.9</b>	<b>5862.1</b>	<b>8131.4</b>	<b>6102.3</b>	<b>5125.0</b>	<b>8836.3</b>	<b>12187.5</b>	<b>9010.1</b>	
<b>V.III.2 Financial account - Changes in liabilities and net worth</b>												
<b>Net incurrence of liabilities</b>	<b>-18491.0</b>	<b>6853.0</b>	<b>28851.0</b>	<b>-10832.0</b>	<b>3232.0</b>	<b>639.0</b>	<b>9981.0</b>	<b>-4436.0</b>	<b>-895.0</b>	<b>180.0</b>	<b>-2023.0</b>	
Currency and deposits	-112.0	1210.0	2987.0	-1066.0	882.0	1062.0	1727.0	2182.0	2999.0	2936.0	2429.0	
Securities other than shares	-9938.0	8441.0	-1653.0	928.0	6107.0	589.0	7443.0	-3105.0	3985.0	2451.0	-1752.0	
Loans	-7348.0	-4856.0	5015.0	-4698.0	1078.0	-780.0	3159.0	4433.0	-4516.0	-734.0	3598.0	
Shares and other equity	-2358.0	3429.0	2690.0	-658.0	528.0	6083.0	4691.0	3153.0	5903.0	3602.0	1902.0	
Insurance technical reserves	...	...	21103.0	-2860.0	-5286.0	-4952.0	-2290.0	-2028.0	6.0	-1123.0	-1113.0	
Financial derivatives	2082.0	-1827.0	-460.0	-683.0	711.0	-515.0	-3068.0	-6541.0	-5308.0	-4866.0	-4519.0	
Other accounts payable	-811.0	-1448.0	-832.0	-1732.0	-731.0	-880.0	-1588.0	-2540.0	-3921.0	-2141.0	-2753.0	
<b>NET LENDING (+) / NET BORROWING (-)</b> <sup>a</sup>	<b>3018.0</b>	<b>4824.0</b>	<b>-15990.0</b>	<b>12626.0</b>	<b>6641.0</b>	<b>-529.0</b>	<b>1562.0</b>	<b>3593.0</b>	<b>5932.0</b>	<b>2606.0</b>	<b>1155.0</b>	
<b>V.III.2 Financial account - Changes in assets</b>												
<b>Net acquisition of financial assets</b>	<b>-15473.0</b>	<b>11677.0</b>	<b>12861.0</b>	<b>1794.0</b>	<b>9873.0</b>	<b>110.0</b>	<b>11543.0</b>	<b>-843.0</b>	<b>5037.0</b>	<b>2786.0</b>	<b>-868.0</b>	
Monetary gold and SDRs	...	1621.0	...	...	...	...	...	...	...	59.0	...	
Currency and deposits	2404.0	-3637.0	1122.0	-1499.0	-959.0	599.0	2349.0	4256.0	-2793.0	3070.0	1084.0	
Securities other than shares	-21384.0	13353.0	9605.0	4181.0	9184.0	-3099.0	11058.0	4726.0	14198.0	2897.0	3891.0	
Loans	4671.0	-243.0	-2148.0	-5515.0	-2649.0	-2784.0	-2055.0	-4561.0	-3528.0	-71.0	507.0	
Shares and other equity	1306.0	2435.0	4733.0	5803.0	6114.0	7231.0	7265.0	6034.0	5131.0	5185.0	3221.0	
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	
Financial derivatives	-269.0	-130.0	390.0	-79.0	-296.0	164.0	-4799.0	-9339.0	-4356.0	-5307.0	-6590.0	
Other accounts receivable	-2201.0	-1722.0	-841.0	-1097.0	-1521.0	-2001.0	...	...	...	...	...	

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.3 Non-financial Corporations (S.11)**

Series 1000: 2008 SNA, New Zealand dollar, Fiscal year beginning 1 April

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	...	...	...	...	...	...	...	...	...	0.0	...	...
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
VALUE ADDED GROSS, in basic prices	129149.0	135296.0	140237.0	142348.0	154081.0	159607.0	167847.0	178731.0	192595.0	202518.0	210647.0	...
Less: Consumption of fixed capital	20438.1	20303.8	20408.2	20863.9	21392.1	22102.7	23723.4	24917.7	26039.9	28057.7	...	...
VALUE ADDED NET, at basic prices	108710.9	114992.2	119828.8	121484.1	132688.9	137504.3	144123.6	153813.3	166555.1	174460.3	...	...
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	129149.0	135296.0	140237.0	142348.0	154081.0	159607.0	167847.0	178731.0	192595.0	202518.0	210647.0	...
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	58353.0	60558.0	62995.0	65212.0	68017.0	71990.0	76624.0	81215.0	86782.0	91831.0	96270.0	...
Other taxes less Other subsidies on production	5878.0	5794.0	5967.0	6117.0	6574.0	6972.0	7533.0	7679.0	7987.0	8599.0	5417.0	...
Other taxes on production	6538.0	6942.0	7036.0	7063.0	7481.0	7820.0	8299.0	8568.0	8996.0	9635.0	10514.0	...
Less: Other subsidies on production	660.0	1148.0	1069.0	946.0	907.0	848.0	766.0	889.0	1009.0	1036.0	5097.0	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Property income	16008.2	10314.5	9041.9	10202.8	10140.8	9156.8	10094.4	10080.6	10108.0	12024.2	...	...
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	51971.9	51886.0	53136.7	51353.2	55048.7	52573.3	53554.8	58192.0	63726.4	65904.0	...	...
BALANCE OF PRIMARY INCOMES	28954.1	27373.4	27179.3	29868.5	34581.9	37228.0	40228.9	41725.8	44208.4	48209.5	...	...
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	28954.1	27373.4	27179.3	29868.5	34581.9	37228.0	40228.9	41725.8	44208.4	48209.5	...	...
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	1306.9	1309.8	1411.0	1502.6	1540.1	1613.4	1440.5	1944.5	1692.5	1650.5	...	...
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	5436.0	6803.6	6626.8	7274.7	7931.0	8763.9	8531.4	9584.3	10042.8	10136.7	...	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	1108.9	1051.6	1597.9	1700.1	1568.0	1470.5	1598.3	1723.6	1275.7	1589.2	...	...
GROSS DISPOSABLE INCOME	23716.3	20828.0	20365.6	22396.3	26623.0	28607.1	31539.7	32362.5	34582.4	38134.2	...	...
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	23716.3	20828.0	20365.6	22396.3	26623.0	28607.1	31539.7	32362.5	34582.4	38134.2	...	...
<b>II.4.1 Use of disposable income account - Uses</b>												
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	23716.3	20828.0	20365.6	22396.3	26623.0	28607.1	31539.7	32362.5	34582.4	38134.1	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
III.1 Capital account - Changes in liabilities and net worth												
SAVING, GROSS	23716.3	20828.0	20365.6	22396.3	26623.0	28607.1	31539.7	32362.5	34582.4	38134.1	...	
Capital transfers, receivable less payable	-181.0	10615.4	651.1	-7.4	-35.0	-304.6	-86.6	2368.0	-12.0	257.6	...	
Capital transfers, receivable	-359.0	10473.4	505.7	-196.4	-294.7	-580.4	-408.5	1987.0	-424.8	-176.7	...	
Less: Capital transfers, payable	-178.0	-142.0	-145.3	-189.0	-259.7	-275.8	-321.9	-381.0	-412.8	-434.2	...	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	3097.2	11139.6	608.5	1525.0	5195.8	6199.8	7729.7	9812.8	8530.6	10334.0	...	
III.1 Capital account - Changes in assets												
Gross capital formation	22528.3	24458.7	27717.9	28306.5	30751.4	33227.8	34427.4	36487.9	40248.0	43775.0	...	
Gross fixed capital formation	23395.3	23612.0	26599.3	27443.3	28821.7	31963.6	33768.3	35087.0	38288.3	42243.6	...	
Changes in inventories	-867.0	846.7	1118.6	863.1	1929.7	1264.2	659.1	1400.9	1959.7	1531.4	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of non-produced non-financial assets	-944.6	-1073.8	-651.7	-1326.5	-1330.5	-815.5	-1840.1	-1963.4	-1380.5	-2136.7	...	
NET LENDING (+) / NET BORROWING (-)	1595.6	7774.5	-6340.3	-4969.0	-3352.2	-4661.5	-1777.9	-555.9	-5122.6	-4115.1	...	
III.2 Financial account - Changes in liabilities and net worth												
Net incurrence of liabilities	969.0	29278.0	902.0	18702.0	5952.0	28752.0	29899.0	37817.0	40953.0	14010.0	37408.0	
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	
Securities other than shares	1696.0	-1071.0	-1480.0	7541.0	-6199.0	4544.0	6000.0	2499.0	5499.0	-2499.0	8097.0	
Loans	36805.0	14886.0	12317.0	-5596.0	12703.0	-24048.0	-1275.0	30096.0	17148.0	20496.0	21660.0	
Shares and other equity	-42932.0	23359.0	-31430.0	6196.0	1669.0	42705.0	34098.0	9247.0	12910.0	-5961.0	16320.0	
Insurance technical reserves	122.0	-122.0	...	...	...	...	...	...	...	...	...	
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	
Other accounts payable	5278.0	-7774.0	21495.0	10561.0	-2221.0	5551.0	-8924.0	-4025.0	5396.0	1974.0	-8669.0	
NET LENDING (+) / NET BORROWING (-)	<sup>a</sup> -4491.0	-217.0	-708.0	-8759.0	-6476.0	-16781.0	-22155.0	-10127.0	-25298.0	-11856.0	-18823.0	
III.2 Financial account - Changes in assets												
Net acquisition of financial assets	-3522.0	29061.0	194.0	9943.0	-524.0	11971.0	7744.0	27690.0	15655.0	2154.0	18585.0	
Monetary gold and SDRs	...	...	...	...	...	...	...	...	...	...	...	
Currency and deposits	1899.0	-1711.0	595.0	4846.0	-2485.0	7262.0	-1708.0	3876.0	88.0	6985.0	-732.0	
Securities other than shares	1489.0	2095.0	-1987.0	692.0	3048.0	-2232.0	1581.0	286.0	-2112.0	304.0	5497.0	
Loans	18884.0	24369.0	-3666.0	2724.0	-11996.0	977.0	-21703.0	18570.0	11250.0	-1071.0	21890.0	
Shares and other equity	-24330.0	2010.0	-16487.0	913.0	10471.0	-4685.0	41353.0	9336.0	-6193.0	-934.0	-19113.0	
Insurance technical reserves	-33.0	1265.0	16014.0	-2915.0	-4906.0	-741.0	-3066.0	-1063.0	141.0	-1972.0	-612.0	
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	
Other accounts receivable	-1431.0	1033.0	5725.0	3683.0	5344.0	11390.0	-8713.0	-3315.0	12481.0	-1158.0	11655.0	

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

Table 4.4 Financial Corporations (S.12)

Series 1000: 2008 SNA, New Zealand dollar, Fiscal year beginning 1 April

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
<b>Series</b>	<b>1000</b>										
<b>I. Production account - Resources</b>											
Output, at basic prices (otherwise, please specify)	...	...	...	...	...	...	...	...	...	...	...
<b>I. Production account - Uses</b>											
Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...
VALUE ADDED GROSS, at basic prices	10658.0	9708.0	10686.0	10941.0	11832.0	12864.0	13965.0	14561.0	16382.0	16995.0	19124.0
Less: Consumption of fixed capital	1148.6	1131.1	1092.0	1041.7	1060.7	1160.2	1299.7	1444.6	1517.7	1581.9	...
VALUE ADDED NET, at basic prices	9509.4	8576.9	9594.0	9899.3	10771.3	11703.8	12665.3	13116.4	14864.3	15413.1	...
<b>II.1.1 Generation of income account - Resources</b>											
VALUE ADDED GROSS, at basic prices	10658.0	9708.0	10686.0	10941.0	11832.0	12864.0	13965.0	14561.0	16382.0	16995.0	19124.0
<b>II.1.1 Generation of income account - Uses</b>											
Compensation of employees	4492.0	4524.0	4889.0	4957.0	5051.0	5610.0	5874.0	5951.0	6241.0	6412.0	6855.0
Other taxes less Other subsidies on production	475.0	517.0	542.0	720.0	800.0	842.0	828.0	846.0	1007.0	1154.0	1192.0
Other taxes on production	480.0	520.0	548.0	726.0	805.0	845.0	830.0	849.0	1010.0	1156.0	1225.0
Less: Other subsidies on production	5.0	3.0	6.0	6.0	5.0	3.0	2.0	3.0	3.0	2.0	33.0
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...
<b>II.1.2 Allocation of primary income account - Resources</b>											
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...
Property income	43771.0	40512.4	42329.2	40237.4	42226.9	44398.7	42022.2	41241.7	43536.4	42553.0	...
<b>II.1.2 Allocation of primary income account - Uses</b>											
Property income	44519.6	38168.2	40450.4	39718.2	42101.9	44560.7	42613.7	43447.6	45498.4	47349.2	...
BALANCE OF PRIMARY INCOMES	4943.9	7599.6	7663.3	6376.4	6663.5	6780.3	7126.0	5987.6	7588.2	5026.8	...
<b>II.2 Secondary distribution of income account - Resources</b>											
BALANCE OF PRIMARY INCOMES	4943.9	7599.6	7663.3	6376.4	6663.5	6780.3	7126.0	5987.6	7588.2	5026.8	...
Social contributions	6241.4	6655.2	6926.8	6818.5	7987.1	9408.0	9776.7	10858.8	11708.4	12435.8	...
Other current transfers	2550.4	2652.6	3287.4	3419.2	3514.2	3651.7	3753.2	4091.6	3943.7	4369.7	...
<b>II.2 Secondary distribution of income account - Uses</b>											
Current taxes on income, wealth, etc.	1806.0	1573.5	1451.2	1845.3	1819.1	1855.9	1831.8	2629.2	3374.7	3562.6	...
Social benefits other than social transfers in kind	3361.8	3019.5	3262.0	3973.1	3745.7	3835.1	5091.4	5041.1	5477.3	5148.0	...
Other current transfers	2863.0	3186.6	3380.6	3530.5	3787.3	4225.1	4062.2	4868.6	4893.8	4973.7	...
GROSS DISPOSABLE INCOME	...	...	...	...	...	...	...	...	...	...	...
<b>II.4.1 Use of disposable income account - Resources</b>											
GROSS DISPOSABLE INCOME	...	...	...	...	...	...	...	...	...	...	...
<b>II.4.1 Use of disposable income account - Uses</b>											
Adjustment for the change in net equity of households on pension funds	-2879.6	-3635.7	-3664.9	-2845.3	-4241.4	-5572.9	-4685.4	-5817.7	-6231.1	-7287.7	...
SAVING, GROSS	2825.2	5491.9	6118.9	4419.9	4571.3	4351.0	4985.2	2581.3	3263.4	860.3	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	2825.2	5491.9	6118.9	4419.9	4571.3	4351.0	4985.2	2581.3	3263.4	860.3	...	...
Capital transfers, receivable less payable	0.5	-3510.7	-1959.5	10.3	4.7	5.1	5.3	-203.5	5.5	5.7	...	...
Capital transfers, receivable	0.5	-3510.7	-1959.5	10.3	4.7	5.1	5.3	-203.5	5.5	5.7	...	...
Less: Capital transfers, payable	...	...	...	...	...	...	...	...	...	...	...	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	1677.1	850.1	3067.5	3388.5	3515.3	3195.9	3690.8	933.2	1751.2	-715.9	...	...
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	873.9	1045.9	1486.1	1024.7	1238.7	1244.7	1726.3	1724.4	1754.8	1966.8	...	...
Gross fixed capital formation	875.0	1045.1	1485.8	1022.2	1238.4	1250.4	1723.0	1716.1	1738.2	1991.7	...	...
Changes in inventories	-1.1	0.8	0.3	2.5	0.3	-5.6	3.3	8.3	16.6	-24.9	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of non-produced non-financial assets	47.2	185.9	-7.3	66.5	-147.5	43.8	-69.3	77.9	-37.8	-145.7	...	...
NET LENDING (+) / NET BORROWING (-)	1904.6	749.4	2680.6	3338.9	3484.9	3067.5	3333.5	575.5	1552.0	-955.1	...	...

Table 4.5 General Government (S.13)

Series 1000: 2008 SNA, New Zealand dollar, Fiscal year beginning 1 April

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	36338.7	37841.0	39449.9	39832.1	41696.1	43271.7	44899.1	47130.2	49488.6	52835.9	56939.3	
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	12203.8	12964.3	13799.2	13611.8	14370.2	15274.6	15825.2	16760.3	17945.0	18966.4	20102.2	
VALUE ADDED GROSS, at basic prices	24155.4	24835.1	25699.4	26262.4	27085.2	27994.2	29072.3	30367.2	31541.5	33866.7	36837.1	
Less: Consumption of fixed capital	4541.6	4624.0	4769.5	4910.2	5049.1	5314.6	5710.8	5950.3	6222.5	6563.0	6956.5	
VALUE ADDED NET, at basic prices	19613.8	20211.1	20929.9	21352.2	22036.0	22679.6	23361.5	24416.9	25319.0	27303.7	29880.6	
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	24155.4	24835.1	25699.4	26262.4	27085.2	27994.2	29072.3	30367.2	31541.5	33866.7	36837.1	
II.1.1 Generation of income account - Uses												
Compensation of employees	19377.5	20036.6	20599.7	21045.2	21697.7	22397.7	23128.5	24136.4	25115.6	27002.2	29612.3	
Other taxes less Other subsidies on production	240.3	229.8	282.3	258.1	281.8	292.9	284.9	316.1	310.1	322.9	321.0	
Other taxes on production	240.3	229.8	282.3	258.1	281.8	292.9	284.9	316.1	310.1	322.9	321.0	
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	22935.7	24829.6	27219.8	28440.3	29979.7	31551.4	33619.9	35968.3	37811.0	39931.1	38407.1	
Taxes on production and imports	23600.7	25981.4	28295.0	29392.0	30890.0	32403.0	34388.0	36860.0	38823.0	40970.0	43628.0	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Taxes on products	17626.2	19637.1	21939.3	22413.9	23319.3	24458.1	26004.8	28093.7	29546.6	31228.1	33344.6	
Other taxes on production	5974.8	6344.3	6355.1	6977.9	7569.8	7945.2	8382.8	8766.1	9275.8	9741.5	10283.2	
Less: Subsidies	665.0	1151.8	1075.2	951.7	910.3	851.6	768.1	891.7	1012.0	1038.9	5220.9	
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	
Property income	4791.7	4108.4	4916.1	4437.3	5174.6	5253.0	5297.0	5539.2	5298.4	5649.6	4812.7	
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	2796.6	3454.1	4072.1	4302.3	3998.9	4284.0	4183.9	4199.7	4224.8	4264.9	3966.5	
BALANCE OF PRIMARY INCOMES	28910.3	29464.7	32351.2	32942.4	35703.1	37293.9	39937.0	42793.5	44583.5	47464.4	45770.2	
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	28910.3	29464.7	32351.2	32942.4	35703.1	37293.9	39937.0	42793.5	44583.5	47464.4	45770.2	
Current taxes on income, wealth, etc.	34236.9	34586.6	34677.0	37671.7	40426.2	42825.1	43601.5	48685.0	51889.3	54009.4	...	
Social contributions	2387.0	2745.4	2756.7	2483.1	2617.5	2418.4	2062.5	2030.2	1947.6	2059.7	2198.5	
Other current transfers	2197.0	2644.0	2438.0	2755.0	2667.0	2741.0	2306.0	2549.0	2635.0	2794.0	3015.0	
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	129.8	604.2	444.6	748.1	1004.5	597.5	48.0	1116.5	771.9	463.6	57.6	
Social benefits other than social transfers in kind	21421.8	22291.6	22618.1	23174.9	23563.1	24132.7	24616.7	25842.4	26413.8	28735.3	31040.7	
Other current transfers	4995.0	4799.0	5160.0	5138.0	5246.0	5399.0	5424.0	5544.0	5742.0	6346.0	7193.0	
GROSS DISPOSABLE INCOME	41191.1	41777.3	44043.7	46826.1	51617.3	55046.2	57848.5	63586.7	68127.9	70782.6	73155.0	
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	41191.1	41777.3	44043.7	46826.1	51617.3	55046.2	57848.5	63586.7	68127.9	70782.6	73155.0	
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	38439.7	40080.8	41746.2	42181.5	43660.0	45588.7	47263.4	49299.6	52091.4	55549.2	60581.3	
Individual consumption expenditure	24246.8	25043.0	26121.7	26636.0	27559.1	28843.7	29795.1	30782.6	32200.5	34849.2	38011.2	
Collective consumption expenditure	14192.9	15037.8	15624.5	15545.5	16100.9	16745.0	17468.3	18517.0	19891.0	20700.0	22570.0	
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	
SAVING, GROSS	2751.4	1696.6	2297.4	4644.6	7957.3	9457.5	10585.1	14287.1	16036.5	15233.4	12573.7	
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	2751.4	1696.6	2297.4	4644.6	7957.3	9457.5	10585.1	14287.1	16036.5	15233.4	12573.7	
Capital transfers, receivable less payable	...	...	...	...	...	...	...	...	...	...	...	
Capital transfers, receivable	1253.0	4972.6	3353.2	2394.8	2170.6	2729.0	3304.9	3364.6	3762.0	3730.5	3978.3	
Less: Capital transfers, payable	1253.0	4972.6	3353.2	2394.8	2170.6	2729.0	3304.9	3364.6	3762.0	3730.5	3978.3	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	-1790.2	-2927.4	-2472.1	-265.6	2908.1	4142.8	4874.3	8336.8	9814.0	8670.4	5617.2	
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	8684.4	8603.2	7856.6	8139.6	9017.9	9824.1	10239.6	10122.9	12033.2	12737.8	13161.7	
Gross fixed capital formation	8667.6	8587.5	7705.3	8214.6	9103.8	9820.4	10174.5	10052.0	11870.0	12493.3	13252.7	
Changes in inventories	16.8	15.7	151.3	-75.0	-86.0	3.7	65.1	70.9	163.3	244.5	-91.0	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Acquisitions of non-produced non-financial assets	300.4	335.3	989.7	1086.9	770.6	-52.5	227.2	764.6	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	-5790.5	-14439.3	-9075.0	-5176.8	-1284.1	-6.8	449.9	2862.7	4163.2	1683.2	-1416.2	...
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	3670.0	13528.0	27403.0	11143.0	10830.0	-8338.0	3720.0	5049.0	6486.0	7517.0	13507.0	...
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	...
Securities other than shares	3461.0	10712.0	15823.0	7372.0	10370.0	-1595.0	6784.0	4356.0	5659.0	1943.0	1654.0	...
Loans	-89.0	1284.0	10.0	985.0	1704.0	-2823.0	-779.0	1708.0	-316.0	1218.0	9984.0	...
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...	...
Insurance technical reserves	58.0	735.0	9824.0	-1220.0	-1759.0	-2823.0	-1900.0	-1230.0	-386.0	-1593.0	-395.0	...
Financial derivatives	...	...	...	...	...	...	-103.0	-2342.0	-317.0	-790.0	-1510.0	...
Other accounts payable	240.0	-824.0	1746.0	4006.0	515.0	-1097.0	-282.0	2557.0	1846.0	6680.0	3744.0	...
NET LENDING (+) / NET BORROWING (-) <sup>a</sup>	-3969.0	-6113.0	-5480.0	-10604.0	681.0	7914.0	1148.0	-8296.0	-193.0	1489.0	-6888.0	...
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	-299.0	7415.0	21923.0	539.0	11511.0	-424.0	4868.0	-3247.0	6293.0	9006.0	6619.0	...
Monetary gold and SDRs	-6.0	1904.0	1.0	-63.0	-57.0	32.0	-93.0	10.0	-43.0	55.0	185.0	...
Currency and deposits	62.0	1295.0	3997.0	781.0	4663.0	-4877.0	1670.0	-6352.0	-1636.0	6618.0	3726.0	...
Securities other than shares	-2532.0	4901.0	1962.0	1158.0	4506.0	2139.0	1619.0	4053.0	5872.0	-1676.0	-3274.0	...
Loans	-96.0	-217.0	1454.0	475.0	-846.0	2293.0	3120.0	293.0	108.0	70.0	695.0	...
Shares and other equity	-130.0	1238.0	6814.0	-698.0	2376.0	855.0	-401.0	1629.0	5018.0	-377.0	4983.0	...
Insurance technical reserves	...	...	4096.0	580.0	-1179.0	-1630.0	-747.0	-343.0	-419.0	-102.0	226.0	...
Financial derivatives	...	...	...	...	...	...	-354.0	-1845.0	-1766.0	-2490.0	-991.0	...
Other accounts receivable	2403.0	-1706.0	3599.0	-1694.0	2048.0	764.0	54.0	-692.0	-841.0	6908.0	1069.0	...

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.6 Households (S.14)**

Series 1000: 2008 SNA, New Zealand dollar, Fiscal year beginning 1 April

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	...	...	...	...	...	...	...	...	...	...	...	...
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
VALUE ADDED GROSS, at basic prices	12570.0	13863.0	14719.0	15634.0	16585.0	17642.0	18658.0	19899.0	21436.0	22535.0	24115.0	
Less: Consumption of fixed capital	3531.0	3605.0	3687.0	3848.0	4092.0	4398.0	4739.0	5134.0	5548.0	5928.0	6289.0	
VALUE ADDED NET, at basic prices	9039.0	10258.0	11032.0	11786.0	12493.0	13244.0	13919.0	14765.0	15888.0	16607.0	17826.0	
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	12570.0	13863.0	14719.0	15634.0	16585.0	17642.0	18658.0	19899.0	21436.0	22535.0	24115.0	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
<b>Series</b>	<b>1000</b>										
<b>II.1.1 Generation of income account - Uses</b>											
Compensation of employees	378.0	379.0	375.0	374.0	438.0	494.0	552.0	597.0	649.0	727.0	805.0
Other taxes less Other subsidies on production	2093.0	2291.0	2540.0	2885.0	3053.0	3200.0	3410.0	3559.0	3729.0	3929.0	4163.0
Other taxes on production	2093.0	2291.0	2540.0	2885.0	3053.0	3200.0	3410.0	3559.0	3729.0	3929.0	4163.0
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...
<b>II.1.2 Allocation of primary income account - Resources</b>											
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...
Compensation of employees	85710.0	88699.0	92165.0	94883.0	98574.0	104182.0	109707.0	115443.0	122508.0	130010.0	137741.0
Property income	33853.3	35047.9	38217.7	37814.8	40871.0	39926.8	41442.0	47012.9	50091.7	52911.3	48404.0
<b>II.1.2 Allocation of primary income account - Uses</b>											
Property income	6742.0	6856.0	6715.0	6631.0	6624.0	7350.0	7222.0	6909.0	6732.0	6753.0	6366.0
BALANCE OF PRIMARY INCOMES	122919.0	128085.0	135472.0	138442.0	145916.0	150706.0	158623.0	171290.0	182924.0	194047.0	203721.0
<b>II.2 Secondary distribution of income account - Resources</b>											
BALANCE OF PRIMARY INCOMES	122919.0	128085.0	135472.0	138442.0	145916.0	150706.0	158623.0	171290.0	182924.0	194047.0	203721.0
Social contributions	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	24784.0	25312.0	25880.0	27148.0	27309.0	27968.0	29707.0	30883.0	31891.0	33883.0	36882.0
Other current transfers	3917.0	4173.0	4025.0	3919.0	4331.0	4431.0	4667.0	4926.0	4925.0	4973.0	4549.0
<b>II.2 Secondary distribution of income account - Uses</b>											
Current taxes on income, wealth, etc.	25936.0	25559.0	25999.0	27654.0	29552.0	31456.0	32843.0	34957.0	37426.0	39502.0	42321.0
Social contributions	8628.0	9400.0	9684.0	9301.0	10604.0	11826.0	11840.0	12889.0	13656.0	14496.0	16638.0
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	4074.0	4242.0	4149.0	4436.0	4741.0	4843.0	4655.0	4987.0	5130.0	5163.0	5297.0
GROSS DISPOSABLE INCOME	112982.0	118369.0	125545.0	128118.0	132659.0	134980.0	143659.0	154266.0	163528.0	173742.0	180896.0
<b>II.4.1 Use of disposable income account - Resources</b>											
GROSS DISPOSABLE INCOME	112982.0	118369.0	125545.0	128118.0	132659.0	134980.0	143659.0	154266.0	163528.0	173742.0	180896.0
Adjustment for the change in net equity of households on pension funds	2880.0	3636.0	3665.0	2845.0	4241.0	5573.0	4685.0	5818.0	6231.0	7288.0	8597.0
<b>II.4.1 Use of disposable income account - Uses</b>											
Final consumption expenditure	110177.0	114938.0	121466.0	125350.0	131170.0	136563.0	143635.0	154471.0	164302.0	174233.0	182468.0
Individual consumption expenditure	110177.0	114938.0	121466.0	125350.0	131170.0	136563.0	143635.0	154471.0	164302.0	174233.0	182468.0
SAVING, GROSS	...	...	...	...	...	...	...	...	...	...	...
<b>III.1 Capital account - Changes in liabilities and net worth</b>											
SAVING, GROSS	...	...	...	...	...	...	...	...	...	...	...
Capital transfers, receivable less payable	-31.0	-21789.0	-4744.0	-534.0	-157.0	-150.0	-133.0	-936.0	-77.0	-84.0	-152.0
Capital transfers, receivable	-2.0	-2.0	...	...	1.0	...	...	...	...	...	...
Less: Capital transfers, payable	29.0	21787.0	4744.0	534.0	158.0	150.0	133.0	936.0	77.0	84.0	152.0



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Equals: CHANGES IN NET WORTH DUE TO SAVINGS AND CAPITAL TRANSFERS	1363.0	-19304.0	-1789.0	33.0	-38.0	-2120.0	-1936.0	-5044.0	-5625.0	-6012.0	-6441.0	
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	5709.0	6310.0	6247.0	7976.0	9840.0	10822.0	12365.0	14180.0	15023.0	15559.0	16281.0	
Gross fixed capital formation	5709.0	6310.0	6247.0	7976.0	9840.0	10822.0	12365.0	14180.0	15023.0	15559.0	16281.0	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of non-produced non-financial assets	570.0	395.0	-370.0	147.0	651.0	679.0	1323.0	1170.0	786.0	1000.0	1086.0	
NET LENDING (+) / NET BORROWING (-)	-567.0	22145.0	6613.0	-1977.0	-4603.0	-7360.0	-8845.0	-8802.0	-10275.0	-9677.0	-10190.0	
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	3072.0	3966.0	2425.0	2664.0	6722.0	9008.0	8192.0	12028.0	15078.0	12830.0	13919.0	
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	
Securities other than shares	...	...	...	...	...	...	...	...	...	...	...	
Loans	3072.0	3966.0	2425.0	2664.0	6722.0	9008.0	8192.0	12028.0	15078.0	12830.0	13919.0	
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...	
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	
Other accounts payable	...	...	...	...	...	...	...	...	...	...	...	
NET LENDING (+) / NET BORROWING (-) <sup>a</sup>	-2511.0	12213.0	25257.0	10625.0	10682.0	6858.0	-5667.0	8950.0	21363.0	13242.0	11527.0	
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	561.0	16179.0	27682.0	13289.0	17404.0	15866.0	2525.0	20978.0	36441.0	26072.0	25446.0	
Currency and deposits	8196.0	1145.0	4819.0	5281.0	8599.0	8847.0	12695.0	14449.0	10519.0	11114.0	9398.0	
Securities other than shares	637.0	17.0	-89.0	9.0	-234.0	-47.0	-168.0	107.0	-482.0	-1160.0	-326.0	
Loans	56.0	-21.0	-95.0	-129.0	-63.0	-59.0	-41.0	-50.0	-38.0	...	...	
Shares and other equity	-5634.0	10536.0	12137.0	5700.0	7189.0	4223.0	-7706.0	3683.0	19147.0	9656.0	7442.0	
Insurance technical reserves	-2694.0	4502.0	10910.0	2428.0	1913.0	2902.0	-2255.0	2789.0	7295.0	6462.0	8932.0	
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	
Other accounts receivable	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.7 Non-profit institutions serving households (S.15)**

Series 1000: 2008 SNA, New Zealand dollar, Fiscal year beginning 1 April

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	6756.0	6728.0	6980.0	7092.0	7316.0	7932.0	7910.0	8493.0	8936.0	9345.0	...	
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	
VALUE ADDED GROSS, at basic prices	5072.1	5045.1	5296.2	5407.9	5632.8	6248.6	6226.7	6809.8	7254.7	7774.4	...	
Less: Consumption of fixed capital	303.3	307.5	350.2	365.4	391.2	432.1	474.8	490.9	514.8	498.0	...	
VALUE ADDED NET, at basic prices	4768.7	4737.6	4946.0	5042.5	5241.6	5816.6	5751.9	6318.9	6739.9	7276.4	...	
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	5072.1	5045.1	5296.2	5407.9	5632.8	6248.6	6226.7	6809.8	7254.7	7774.4	...	
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	3222.0	3352.0	3479.0	3499.0	3585.0	3922.0	3800.0	3848.0	4018.0	4381.0	4600.0	
Other taxes less Other subsidies on production	63.0	61.0	63.0	66.0	70.0	76.0	81.0	87.0	90.0	92.0	97.0	
Other taxes on production	63.0	61.0	63.0	66.0	70.0	76.0	81.0	87.0	90.0	92.0	97.0	
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Property income	371.4	451.2	405.9	476.0	420.8	510.3	544.6	437.0	570.9	558.6	...	
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	62.3	53.4	57.8	50.7	57.1	55.1	64.0	41.2	42.1	44.5	...	
BALANCE OF PRIMARY INCOMES	612.4	705.2	698.3	790.7	754.8	887.7	955.0	886.4	1043.3	1012.0	...	
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	612.4	705.2	698.3	790.7	754.8	887.7	955.0	886.4	1043.3	1012.0	...	
Social contributions	...	...	...	...	...	...	...	...	...	...	...	
Other current transfers	3207.4	2894.9	3204.1	3152.5	3269.2	3605.6	3543.7	3613.0	3762.3	4240.5	...	
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	
Other current transfers	448.2	617.6	578.4	501.7	535.3	595.1	583.2	591.5	557.6	560.2	...	
GROSS DISPOSABLE INCOME	3392.0	3375.0	3495.0	3465.0	3471.0	3618.0	3864.0	...	...	...	...	
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	3392.0	3375.0	3495.0	3465.0	3471.0	3618.0	3864.0	...	...	...	...	
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	2837.7	2650.4	2745.7	2538.6	2710.3	2805.7	2821.2	2945.3	3155.0	3231.8	...	
Individual consumption expenditure	2837.7	2650.4	2745.7	2538.6	2710.3	2805.7	2821.2	2945.3	3155.0	3231.8	...	
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
SAVING, GROSS	554.3	724.6	749.4	926.4	760.7	812.3	1042.8	...	...	...	...	...
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	533.9	332.1	578.4	902.8	778.4	1092.6	1094.3	962.6	1093.1	1460.5	...	...
Capital transfers, receivable less payable	66.3	343.8	457.4	446.2	450.4	416.7	308.1	332.8	264.7	109.0	...	...
Capital transfers, receivable	66.3	343.8	457.4	446.2	450.4	416.7	308.1	332.8	264.7	109.0	...	...
Less: Capital transfers, payable	...	...	...	...	...	...	...	...	...	...	...	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	296.9	368.4	685.5	983.6	837.5	1077.2	927.7	804.5	842.9	1071.4	...	...
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	554.3	666.3	530.8	502.4	702.2	704.3	619.3	548.1	444.2	614.9	...	...
Gross fixed capital formation	554.3	666.3	530.8	502.4	702.2	704.3	619.3	548.1	444.2	614.9	...	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of non-produced non-financial assets	9.5	80.3	-19.6	26.6	54.6	108.7	33.6	-40.2	67.4	77.6	...	...
NET LENDING (+) / NET BORROWING (-)	36.4	-70.7	524.6	819.9	471.9	696.2	749.6	787.6	846.1	876.9	...	...
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	137.0	-90.0	-731.0	-60.0	66.0	-20.0	77.0	735.0	108.0	-50.0	-94.0	...
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	...
Securities other than shares	-69.0	-95.0	-14.0	-4.0	8.0	-6.0	...	...	...	...	...	...
Loans	67.0	-3.0	-14.0	12.0	72.0	297.0	-1512.0	1444.0	32.0	53.0	-180.0	...
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...	...
Insurance technical reserves	-7.0	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts payable	146.0	8.0	-703.0	-68.0	-14.0	-311.0	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	<sup>a</sup> 239.0	485.0	1426.0	507.0	1030.0	-824.0	-588.0	-431.0	-424.0	-3323.0	-401.0	...
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	376.0	395.0	695.0	447.0	1096.0	-844.0	-511.0	304.0	-316.0	-3373.0	-495.0	...
Currency and deposits	352.0	-25.0	411.0	177.0	655.0	-270.0	107.0	-238.0	789.0	649.0	-535.0	...
Securities other than shares	142.0	-61.0	-218.0	18.0	2.0	28.0	235.0	421.0	-705.0	-343.0	570.0	...
Loans	-203.0	455.0	1067.0	29.0	663.0	-532.0	-4509.0	630.0	202.0	-1808.0	-273.0	...
Shares and other equity	186.0	-33.0	-370.0	45.0	-71.0	-11.0	496.0	114.0	-735.0	461.0	-291.0	...
Insurance technical reserves	...	...	...	...	...	...	...	1.0	4.0	-2.0	-1.0	...
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts receivable	-101.0	59.0	-195.0	178.0	-153.0	-59.0	3160.0	-624.0	129.0	-2330.0	35.0	...

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.8 Combined Sectors: Non-Financial and Financial Corporations (S.11 + S.12)**

Series 1000: 2008 SNA, New Zealand dollar, Fiscal year beginning 1 April

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
<b>Series</b>	<b>1000</b>										
<b>I. Production account - Resources</b>											
Output, at basic prices (otherwise, please specify)	...	...	...	...	...	...	...	...	...	0.0	...
<b>I. Production account - Uses</b>											
Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...
VALUE ADDED GROSS, at basic prices	139807.0	145004.0	150923.0	153289.0	165913.0	172471.0	181812.0	193292.0	208977.0	219513.0	229771.0
Less: Consumption of fixed capital	21586.7	21434.9	21500.2	21905.6	22452.9	23262.9	25023.1	26362.4	27557.6	29639.6	...
VALUE ADDED NET, at basic prices	118220.3	123569.1	129422.8	131383.4	143460.1	149208.1	156788.9	166929.6	181419.4	189873.4	...
<b>II.1.1 Generation of income account - Resources</b>											
VALUE ADDED GROSS, at basic prices	139807.0	145004.0	150923.0	153289.0	165913.0	172471.0	181812.0	193292.0	208977.0	219513.0	229771.0
<b>II.1.1 Generation of income account - Uses</b>											
Compensation of employees	62845.0	65082.0	67884.0	70169.0	73068.0	77600.0	82498.0	87166.0	93023.0	98243.0	103125.0
Other taxes less Other subsidies on production	6353.0	6311.0	6509.0	6837.0	7374.0	7814.0	8361.0	8525.0	8994.0	9753.0	6609.0
Other taxes on production	7018.0	7462.0	7584.0	7789.0	8286.0	8665.0	9129.0	9417.0	10006.0	10791.0	11739.0
Less: Other subsidies on production	665.0	1151.0	1075.0	952.0	912.0	851.0	768.0	892.0	1012.0	1038.0	5130.0
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...
<b>II.1.2 Allocation of primary income account - Resources</b>											
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...
Property income	16008.2	50826.9	51371.1	50440.2	52367.7	53555.5	52116.6	51322.3	53644.4	54577.2	...
<b>II.1.2 Allocation of primary income account - Uses</b>											
Property income	96491.4	90054.2	93587.1	91071.4	97150.6	97133.9	96168.5	101639.6	109224.9	113253.2	...
BALANCE OF PRIMARY INCOMES	33898.0	34973.0	34842.6	36244.9	41245.4	44008.4	47354.9	47713.4	51796.6	53236.3	...
<b>II.2 Secondary distribution of income account - Resources</b>											
BALANCE OF PRIMARY INCOMES	33898.0	34973.0	34842.6	36244.9	41245.4	44008.4	47354.9	47713.4	51796.6	53236.3	...
Social contributions	6241.4	6655.2	6926.8	6818.5	7987.1	9408.0	9776.7	10858.8	11708.4	12435.8	...
Other current transfers	3857.3	3962.4	4698.4	4921.9	5054.3	5265.1	5193.7	6036.1	5636.2	6020.2	...
<b>II.2 Secondary distribution of income account - Uses</b>											
Current taxes on income, wealth, etc.	7242.0	8377.1	8078.0	9120.0	9750.2	10619.8	10363.2	12213.5	13417.5	13699.2	...
Social benefits other than social transfers in kind	3361.8	3019.5	3262.0	3973.1	3745.7	3835.1	5091.4	5041.1	5477.3	5148.0	...
Other current transfers	3971.9	4238.2	4978.4	5230.5	5355.2	5695.6	5660.5	6592.2	6169.5	6562.8	...
GROSS DISPOSABLE INCOME	23716.3	20828.0	20365.6	22396.3	26623.0	28607.1	31539.7	32362.5	34582.4	38134.2	...
<b>II.4.1 Use of disposable income account - Resources</b>											
GROSS DISPOSABLE INCOME	23716.3	20828.0	20365.6	22396.3	26623.0	28607.1	31539.7	32362.5	34582.4	38134.2	...
<b>II.4.1 Use of disposable income account - Uses</b>											
Adjustment for the change in net equity of households on pension funds	-2879.6	-3635.7	-3664.9	-2845.3	-4241.4	-5572.9	-4685.4	-5817.7	-6231.1	-7287.7	...
SAVING, GROSS	26541.5	26319.9	26484.5	26816.2	31194.3	32958.1	36524.9	34943.8	37845.8	38994.4	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
III.1 Capital account - Changes in liabilities and net worth												
SAVING, GROSS	26541.5	26319.9	26484.5	26816.2	31194.3	32958.1	36524.9	34943.8	37845.8	38994.4	...	
Capital transfers, receivable less payable	-180.5	7104.7	-1308.4	2.9	-30.3	-299.5	-81.3	2164.5	-6.4	263.2	...	
Capital transfers, receivable	-358.5	6962.7	-1453.7	-186.1	-289.9	-575.3	-403.2	1783.5	-419.3	-171.0	...	
Less: Capital transfers, payable	-178.0	-142.0	-145.3	-189.0	-259.7	-275.8	-321.9	-381.0	-412.8	-434.2	...	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	4774.3	11989.7	3675.9	4913.5	8711.2	9395.6	11420.5	10746.0	10281.8	9618.1	...	
III.1 Capital account - Changes in assets												
Gross capital formation	23402.3	25504.6	29204.0	29331.2	31990.1	34472.5	36153.6	38212.4	42002.8	45741.8	...	
Gross fixed capital formation	24270.3	24657.0	28085.1	28465.5	30060.1	33214.0	35491.3	36803.1	40026.5	44235.3	...	
Changes in inventories	-868.0	847.6	1118.9	865.6	1930.0	1258.5	662.3	1409.3	1976.3	1506.5	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of non-produced non-financial assets	-897.4	-887.8	-659.0	-1260.0	-1478.1	-771.6	-1909.4	-1885.5	-1418.4	-2282.4	...	
NET LENDING (+) / NET BORROWING (-)	3500.2	8523.9	-3659.6	-1630.0	132.7	-1594.0	1555.6	19.5	-3570.6	-5070.2	...	
III.2 Financial account - Changes in liabilities and net worth												
Net incurrence of liabilities	969.0	29278.0	902.0	18702.0	5952.0	28752.0	29899.0	37817.0	40953.0	14010.0	37408.0	
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	
Securities other than shares	1696.0	-1071.0	-1480.0	7541.0	-6199.0	4544.0	6000.0	2499.0	5499.0	-2499.0	8097.0	
Loans	36805.0	14886.0	12317.0	-5596.0	12703.0	-24048.0	-1275.0	30096.0	17148.0	20496.0	21660.0	
Shares and other equity	-42932.0	23359.0	-31430.0	6196.0	1669.0	42705.0	34098.0	9247.0	12910.0	-5961.0	16320.0	
Insurance technical reserves	122.0	-122.0	...	...	...	...	...	...	...	...	...	
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	
Other accounts payable	5278.0	-7774.0	21495.0	10561.0	-2221.0	5551.0	-8924.0	-4025.0	5396.0	1974.0	-8669.0	
NET LENDING (+) / NET BORROWING (-)	<sup>a</sup> -4491.0	-217.0	-708.0	-8759.0	-6476.0	-16781.0	-22155.0	-10127.0	-25298.0	-11856.0	-18823.0	
III.2 Financial account - Changes in assets												
Net acquisition of financial assets	-3522.0	29061.0	194.0	9943.0	-524.0	11971.0	7744.0	27690.0	15655.0	2154.0	18585.0	
Monetary gold and SDRs	...	...	...	...	...	...	...	...	...	...	...	
Currency and deposits	1899.0	-1711.0	595.0	4846.0	-2485.0	7262.0	-1708.0	3876.0	88.0	6985.0	-732.0	
Securities other than shares	1489.0	2095.0	-1987.0	692.0	3048.0	-2232.0	1581.0	286.0	-2112.0	304.0	5497.0	
Loans	18884.0	24369.0	-3666.0	2724.0	-11996.0	977.0	-21703.0	18570.0	11250.0	-1071.0	21890.0	
Shares and other equity	-24330.0	2010.0	-16487.0	913.0	10471.0	-4685.0	41353.0	9336.0	-6193.0	-934.0	-19113.0	
Insurance technical reserves	-33.0	1265.0	16014.0	-2915.0	-4906.0	-741.0	-3066.0	-1063.0	141.0	-1972.0	-612.0	
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	
Other accounts receivable	-1431.0	1033.0	5725.0	3683.0	5344.0	11390.0	-8713.0	-3315.0	12481.0	-1158.0	11655.0	

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.9 Combined Sectors: Households and NPISH (S.14 + S.15)**

Series 1000: 2008 SNA, New Zealand dollar, Fiscal year beginning 1 April

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
<b>Series</b>	<b>1000</b>										
<b>I. Production account - Resources</b>											
Output, at basic prices (otherwise, please specify)	...	...	...	...	...	...	...	...	...	...	...
<b>I. Production account - Uses</b>											
Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...
VALUE ADDED GROSS, at basic prices	17642.1	18908.1	20015.2	21041.9	22217.8	23890.6	24884.7	26708.8	28690.7	30309.4	...
Less: Consumption of fixed capital	3834.3	3912.5	4037.2	4213.4	4483.2	4830.1	5213.8	5624.9	6062.8	6426.0	...
VALUE ADDED NET, at basic prices	13807.7	14995.6	15978.0	16828.5	17734.6	19060.6	19670.9	21083.9	22627.9	23883.4	...
<b>II.1.1 Generation of income account - Resources</b>											
VALUE ADDED GROSS, at basic prices	17642.1	18908.1	20015.2	21041.9	22217.8	23890.6	24884.7	26708.8	28690.7	30309.4	...
<b>II.1.1 Generation of income account - Uses</b>											
Compensation of employees	3600.0	3731.0	3854.0	3873.0	4023.0	4416.0	4352.0	4445.0	4667.0	5108.0	5405.0
Other taxes less Other subsidies on production	2156.0	2352.0	2603.0	2951.0	3123.0	3276.0	3491.0	3646.0	3819.0	4021.0	4260.0
Other taxes on production	2156.0	2352.0	2603.0	2951.0	3123.0	3276.0	3491.0	3646.0	3819.0	4021.0	4260.0
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...
<b>II.1.2 Allocation of primary income account - Resources</b>											
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...
Compensation of employees	85710.0	88699.0	92165.0	94883.0	98574.0	104182.0	109707.0	115443.0	122508.0	130010.0	137741.0
Property income	33853.3	35047.9	38217.7	37814.8	40871.0	39926.8	41442.0	47012.9	50091.7	52911.3	48404.0
<b>II.1.2 Allocation of primary income account - Uses</b>											
Property income	6804.3	6909.4	6772.8	6681.7	6681.1	7405.1	7286.0	6950.2	6774.1	6797.5	6366.0
BALANCE OF PRIMARY INCOMES	123531.4	128790.2	136170.3	139232.7	146670.8	151593.7	159578.0	172176.4	183967.3	195059.0	...
<b>II.2 Secondary distribution of income account - Resources</b>											
BALANCE OF PRIMARY INCOMES	123531.4	128790.2	136170.3	139232.7	146670.8	151593.7	159578.0	172176.4	183967.3	195059.0	...
Social contributions	51850.0	52969.0	54698.0	56273.0	57527.0	59557.0	62255.0	64248.0	67246.0	71963.0	...
Social benefits other than social transfers in kind	24784.0	25312.0	25880.0	27148.0	27309.0	27968.0	29707.0	30883.0	31891.0	33883.0	36882.0
Other current transfers	7124.4	7067.9	7229.1	7071.5	7600.2	8036.6	8210.7	8539.0	8687.3	9213.5	4549.0
<b>II.2 Secondary distribution of income account - Uses</b>											
Current taxes on income, wealth, etc.	25936.0	25559.0	25999.0	27654.0	29552.0	31456.0	32843.0	34957.0	37426.0	39502.0	42321.0
Social contributions	11465.7	12050.4	12429.7	11839.6	13314.5	14631.6	14661.2	15834.0	16810.8	...	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	4522.2	4859.6	4727.4	4937.7	5276.3	5438.1	5238.2	5578.5	5687.6	5723.2	...
GROSS DISPOSABLE INCOME	165365.9	171670.1	180821.4	185293.8	190964.2	195629.7	207008.3	219477.0	231867.3	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
<b>Series</b>	<b>1000</b>										
<b>II.4.1 Use of disposable income account - Resources</b>											
GROSS DISPOSABLE INCOME	165365.9	171670.1	180821.4	185293.8	190964.2	195629.7	207008.3	219477.0	231867.3	...	...
Adjustment for the change in net equity of households on pension funds	2880.0	3636.0	3665.0	2845.0	4241.0	5573.0	4685.0	5818.0	6231.0	7288.0	8597.0
<b>II.4.1 Use of disposable income account - Uses</b>											
Final consumption expenditure	113014.7	117588.4	124211.6	127888.6	133880.3	139368.7	146456.2	157416.3	167457.0	177464.8	...
Individual consumption expenditure	113014.7	117588.4	124211.6	127888.6	133880.3	139368.7	146456.2	157416.3	167457.0	177464.8	...
Adjustment for the change in net equity of households on pension funds (NPISH)	2880.0	3636.0	3665.0	2845.0	4241.0	5573.0	4685.0	5818.0	6231.0	7288.0	8597.0
SAVING, GROSS	52351.2	54081.7	56609.7	57405.2	57083.9	56261.0	60552.1	62060.7	64410.3	...	...
<b>III.1 Capital account - Changes in liabilities and net worth</b>											
SAVING, GROSS	52351.2	54081.7	56609.7	57405.2	57083.9	56261.0	60552.1	62060.7	64410.3	...	...
Capital transfers, receivable less payable	35.3	-21445.2	-4286.6	-87.8	293.4	266.7	175.1	-603.2	187.7	25.0	...
Capital transfers, receivable	64.3	341.8	457.4	446.2	451.4	416.7	308.1	332.8	264.7	109.0	...
Less: Capital transfers, payable	29.0	21787.0	4744.0	534.0	158.0	150.0	133.0	936.0	77.0	84.0	...
Equals: CHANGES IN NET WORTH DUE TO SAVINGS AND CAPITAL TRANSFERS	48552.2	28724.1	48285.9	53104.0	52894.1	51697.6	55513.4	55832.5	58535.1	-6401.1	...
<b>III.1 Capital account - Changes in assets</b>											
Gross capital formation	6263.3	6976.3	6777.8	8478.4	10542.2	11526.3	12984.3	14728.1	15467.2	16173.9	...
Gross fixed capital formation	6263.3	6976.3	6777.8	8478.4	10542.2	11526.3	12984.3	14728.1	15467.2	16173.9	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of non-produced non-financial assets	579.5	475.3	-389.6	173.6	705.6	787.7	1356.6	1129.8	853.4	1077.6	...
NET LENDING (+) / NET BORROWING (-)	-530.6	22074.3	7137.6	-1157.1	-4131.1	-6663.8	-8095.4	-8014.4	-9428.9	-8800.1	...
<b>III.2 Financial account - Changes in liabilities and net worth</b>											
Net incurrence of liabilities	3209.0	3876.0	1694.0	2604.0	6788.0	8988.0	8269.0	12763.0	15186.0	12780.0	13825.0
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...
Securities other than shares	-69.0	-95.0	-14.0	-4.0	8.0	-6.0	...	...	...	...	...
Loans	3139.0	3963.0	2411.0	2676.0	6794.0	9305.0	6680.0	13472.0	15110.0	12883.0	13739.0
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...
Insurance technical reserves	-7.0	...	...	...	...	...	...	...	...	...	...
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...
Other accounts payable	146.0	8.0	-703.0	-68.0	-14.0	-311.0	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-) <sup>a</sup>	-2272.0	12698.0	26683.0	11132.0	11712.0	6034.0	-6255.0	8519.0	20939.0	9919.0	11126.0
<b>III.2 Financial account - Changes in assets</b>											
Net acquisition of financial assets	937.0	16574.0	28377.0	13736.0	18500.0	15022.0	2014.0	21282.0	36125.0	22699.0	24951.0
Currency and deposits	8548.0	1120.0	5230.0	5458.0	9254.0	8577.0	12802.0	14211.0	11308.0	11763.0	8863.0
Securities other than shares	779.0	-44.0	-307.0	27.0	-232.0	-19.0	67.0	528.0	-1187.0	-1503.0	244.0
Loans	-147.0	434.0	972.0	-100.0	600.0	-591.0	-4550.0	580.0	164.0	-1808.0	-273.0
Shares and other equity	-5448.0	10503.0	11767.0	5745.0	7118.0	4212.0	-7210.0	3797.0	18412.0	10117.0	7151.0
Insurance technical reserves	-2694.0	4502.0	10910.0	2428.0	1913.0	2902.0	-2255.0	2790.0	7299.0	6460.0	8931.0

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts receivable	-101.0	59.0	-195.0	178.0	-153.0	-59.0	3160.0	-624.0	129.0	-2330.0	35.0	

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.



## Nicaragua

### Source

The compilation of national accounts in Nicaragua is the responsibility of the National Accounts Department, which is part of the Office of Economic Studies of the Central Bank of Nicaragua (CBN). Estimates are made annually and are published in current and constant terms three months after the end of the reference year. Final figures are published two years later, mainly because many companies close accounts at the end of the fiscal year. In the particular case of Nicaragua, the fiscal year is from July to June of the following year, which delays the submission of financial statements and the completion of annual survey forms. For example, final figures for 2004, preliminary figures for 2005 and estimated figures for 2006 were contained in the 2006 annual report, published in March 2007.

Official figures are contained in two documents compiled by the CBN: the annual report and the Yearbook of Economic Statistics. These documents are available to the public in hard copy and are also published online on the CBN website: [www.bcn.gob.ni](http://www.bcn.gob.ni). The concepts, definitions, basic statistical sources and estimation methodologies for the different sectors of the economy are available in the document entitled "System of National Accounts of Nicaragua, Base Year 2006", (and posted in digital form on the CBN website). This document describes the methodology used in the process of calculating the 2006 base year for each and every sector of the economy, and the results obtained from this process.

### General

The national accounts of Nicaragua are compiled following the methodological recommendations of the United Nations System of National Accounts 1993 (1993 SNA). Until May 2003, the compilation of national accounts in Nicaragua was based on the methodological recommendations of the United Nations System of National Accounts 1968. Estimates at constant prices had 1980 as the base year and gross domestic product (GDP) was calculated using the production and expenditure approaches alone.

### Methodology:

#### Overview of GDP Compilation

GDP is calculated using the production approach (economic activities), the expenditure approach (types of use) and the income approach (types of income). In the case of Nicaragua, a national classifier of activities and products (CNIC) was set up. This is fully harmonized with the International Standard Industrial Classification of All Economic Activities (ISIC) and the Central Product Classification (CPC), which ensures international comparability between Nicaragua and the other countries that have adopted these classifiers.

#### Expenditure Approach

This approach consists of the following concepts: household consumption, government consumption, non-profit institutions serving households, fixed capital formation, changes in inventories and exports and imports of goods and services.

##### Household consumption

A final consumption vector for the year 1999 was calculated using the 1999 Survey of Household Incomes and Expenditure (CBN/National Institute of Information for Development (INIDE)), which covered 17 urban departmental capitals. The remaining urban and rural areas were covered by the 1998 Living Standards Measurement Survey (INIDE). Extrapolations were made back to 1994 using this vector, to allow for comparison and reconciliation with the base year vector, elaborated on the basis of the 1993 Living Standards Measurement Survey. The vector for 1999 was extrapolated for the subsequent years.

##### Government consumption

Data sources for the calculation of public consumption are the same as for government activity.

#### Non-profit institutions serving households

Data sources for the production account of non-profit institutions serving households are the following: list of non-profit institutions registered with the Ministry of the Interior, with details of income and expenditure, and financial statements from non-profit institutions registered with the Ministry of the Interior.

#### Fixed capital formation

Public fixed capital formation is obtained from data on public sector investments (both central government and autonomous entities). This data is broken down into the following components: construction, machinery and equipment, and other investments. The “machinery and equipment” component for private fixed capital formation is obtained from the difference between total imports of capital assets (from customs records) and the public equipment and machinery component. For its part, private construction is obtained from the quarterly survey of private construction, where the value of the square metres obtained is determined by their economic use.

Finally, the “other private investments” component is an aggregate of the estimated investments made in each branch of economic activity. This component is calculated based on data provided by the Ministry of Agriculture and Forestry, which includes the value of new plantations, such as coffee, sugar cane, bananas and pastures. The component also includes the value of heifers, stallions and egg-laying hens, data on which is obtained from customs records, and the value of new forest plantations, such as pine, data on which is supplied by the Ministry of Natural Resources and Environment.

#### Changes in inventories

Inventories for some industrial products are obtained from the CBN annual survey of the different economic sectors, while inventories for the remainder are obtained from adjustments to the supply and use table.

#### Exports and imports of goods and services

The Customs Department (DGSA) database is used to calculate foreign trade in current and constant prices. Constant values of exports and imports are calculated by volume and value and by the unit value of a basket of goods, with unit value indices being calculated by CNIC based on a fixed base year (1994) and on a sliding year.

### Income Approach

#### Compensation of employees

Two methods are used to calculate the compensation of employees:

**Direct method:** This method consists of using data on remunerations obtained directly from financial statements in the following areas: electricity, drinking water, financial intermediation, general government, insurance companies and post and telecommunications services. Data from annual surveys is used to obtain remunerations for industry, services and mining activities.

**Indirect method:** This method consists of calculating remunerations for agricultural activities and private construction activities based on the labour requirements per planted and harvested manzana (1 manzana = 0.7 hectare) and per square metre of construction, respectively. The basic data used to calculate remunerations for coffee, sugar cane, basic grains, bananas and oilseed crops are the harvested manzanas of each crop, the unit cost, and the technical requirements of permanent and contracted labour. This data is obtained from the 1994 technological maps of the National Development Bank and from the technological maps of the Ministry of Agriculture and Forestry. Remunerations for other agricultural crops are calculated using data from the production accounts for each crop, since data on harvested areas is not available for every year.

#### Operating surplus and mixed income

These comprise the accounting balance of the income generation account and are separated in each economic activity, based on responses to the annual survey of the manufacturing and service industries on the legal status of companies and the classification of their accounting records:

(1) Companies which are not legally constituted (and instead have the status of natural persons) and which do not record their transactions with other sectors of the economy, or their assets and liabilities, in financial statements, are considered to be household companies, and the balance is classified as mixed income;

(2) Companies which are not legally constituted (and instead have the status of natural persons) and which record their transactions with other sectors of the economy, and their assets and liabilities in financial statements, are considered to be quasi-corporations, and the balance is classified as gross operating surplus;

(3) Those companies which are legally constituted and have formal accounting are considered to be corporations, and the balance is classified as gross operating surplus. In the case of agricultural, pastoral, fishing and forestry activities, the mixed income and the surplus are separated using the structure of household and business output, as reported in the sectoral surveys.

#### Taxes less subsidies on production and imports

The main sources of data used to calculate taxes less subsidies are the Revenue Department (DGI) database on collection by tax type and economic activity; the Customs Department (DGSA) database by tax type and tariff heading; revenues of the Municipality of Managua and other local governments; and revenues of the National Institute of Technology. Taxes on domestic and imported products are obtained from databases provided by the Revenue Department and the Customs Department and are classified in accordance with the Central Product Classification and the national classifier of activities and products for inclusion in the supply and use balances.

### Production Approach

Agriculture, animal husbandry, fishing and forestry

The following data sources are used to compile production accounts on activities and on the supply and use balances for these products:

- (1) Annual agricultural production survey (first, second and third seasons), conducted since 1994 by the Ministry of Agriculture and Forestry in coordination with CBN; and the 1998 survey on non-traditional crop production;
- (2) Export crop cost survey: coffee, 1996/1997 cycle; sugar cane and bananas for export, 1997; livestock cost survey, 1997; and the 2000 survey of oilseed crop costs and logging and fuel wood production costs;
- (3) Ministry of Agriculture and Forestry price and market bulletins, and technological charts for various crops from the defunct National Development Bank;
- (4) Third National Farm Census, 2001, conducted by the National Institute of Statistics and Censuses (NISC);
- (5) The vector of final household consumption accounts, compiled from the 1993 and 1998 Living Standards Measurement Survey (INIDE) and from the 1999 National Survey of Household Incomes and Expenditure (CBN/INIDE);
- (6) CBN model for estimating herd growth and milk output;
- (7) Municipal and industrial slaughterhouse statistics, Ministry of Agriculture and Forestry;
- (8) Annual bulletin and first national census of fishing and aquaculture, 1995 (both provided by the Nicaraguan Institute of Fisheries (INPESCA));
- (9) Annual survey of production costs for fishing, 1997;
- (10) DGSA and DGI databases, which are processed to obtain figures for exports, imports and taxes for products in accordance with the national classifier of activities and products (CNIC);
- (11) Data from other institutions, companies and producers' associations.

In the case of primary sector commodities, annual volumes and prices are maintained in order to obtain current values. The volume and price index is then calculated for each of these in order to obtain values in constant prices for each product.

#### Manufacturing

The following data sources are used to compile production accounts on activities and on the supply and use balances for these products:

- (1) Annual manufacturing survey (since 1992): used to collect data on legal status, production, prices, employment, inputs, changes in inventories and fixed capital movement, among other things;

- (2) Quarterly survey of economic sectors: used to supplement data on companies not covered in the annual survey;
- (3) Monthly manufacturing survey: used to supplement data on companies not covered in the annual or quarterly surveys; and used to compile the producer price index and physical production (or volume) indices;
- (4) Free Zones Corporation: data on exports, imports, remunerations and employment for companies under the free-trade zone regime;
- (5) DGSA and DGI databases, which are processed to obtain figures for exports, imports and taxes for products according to CNIC;
- (6) The vector of final household consumption accounts, compiled from the 1993 and 1998 Living Standards Measurement Survey (NISC) and from the 1999 CBN National Survey of Household Incomes and Expenditure;
- (7) The 1996 and 2001 urban economic censuses, which are the basis for the sampling frame and for the compilation of expansion factors;
- (8) Municipal and industrial slaughterhouse statistics, Ministry of Agriculture and Forestry;
- (9) CBN monthly economic indicators;
- (10) Specific research and field visits to leading industrial companies.

Where data is available on output volumes and/or physical units, the gross output value in constant prices is obtained by extrapolating from the volume and/or quantity indices. Where no such data is available, the gross output value is obtained by deflation based on the corresponding price indices.

#### Mining

The annual mining sector report of the National Administration of Geological Resources (AdGeo) provides the data sources used to compile production accounts on activities and on the supply and use balances for these products.

#### Construction

The data used to calculate the construction of private residential and non residential buildings is obtained from the quarterly survey of private construction. The survey covers square metres of new construction, which are valued by price per square metre and classified according to their economic use. Annual figures are obtained by adding together the values from the four quarters. Public construction is calculated based on public sector construction data. A composite index is used to calculate public construction in constant prices. This index is calculated by weighting an index for construction material prices representative of public construction, and an index of remuneration for the same activity.

#### Electricity supply

Gross output values and intermediate consumption for this activity are obtained through the analysis and classification of accounting entries from financial statements. Gross output value comprises the value of sales, output for own consumption and the profit margin from sales of imported energy. To estimate values in constant prices, the prices and quantities (kWh) of consumption are classified by economic sector (residential, commercial, industrial, government, irrigation and pumping).

#### Capture, purification and distribution of drinking water

Drinking water supply and sewerage systems are the responsibility of the Nicaraguan Water and Sewerage Corporation (ENACAL, previously the Nicaraguan Water and Sewage Institute (INAA)). The gross output value is the value of sales. Gross output values and intermediate consumption figures for this activity are obtained through the analysis and classification of accounting entries in the financial statements provided by the Corporation. For values in constant prices, the prices and quantities (square metres) of consumption are classified by economic sector (household, industrial, commercial and government).

#### Wholesale and retail trade, repair of vehicles, and personal and household goods

The value of trade output is estimated based on the annual trade survey. The results of the survey of market outlets and gross margins, annexed to the 1997 annual trade survey, were used to distribute the trade margin between the various groups of products. The distribution margins for each product group were obtained from this survey and subsequently separated into transport and trade margins. This research provided a structure for trade margins, which was applied to the basic price for each demand component in each year.

Gross output values and intermediate consumption for the repair of vehicles and for personal and household goods are calculated based on the annual survey of services. Constant values are calculated from price or volume indices for the products, to which margins are applied. The sum of these comprises the gross output value of total trade. In addition, the vehicle stock provided by the national police was used to calculate constant values for the repair of motor vehicles.

#### Hotels and restaurants

The gross value of production and intermediate consumption in these sectors is calculated from the annual survey of services and reconciled with the data on tourism compiled by the Nicaraguan Tourism Institute (INTUR), which provides a breakdown of spending by foreign tourists in Nicaragua. The figures provided by INTUR (volume index) on the number of nights spent by national and foreign tourists and a rate of use index for service activities are used to establish constant values.

#### Communications

Current levels of production and demand for inputs in this sector are obtained from analysis and classification of the accounting entries in the financial statements. The gross value of production corresponds to the value of sales. In the case of imports and exports, data on trade with the rest of the world is also available in the balance of payments. Constant values are obtained by deflation of the transport and communications entries by the consumer price index. Depending on availability or reliability, a volume index of conventional telephone service may also be used.

#### Transport

Data provided by the Ministry of Transport and Infrastructure on the number of passengers transported annually and the corresponding tariff by route is used to calculate the gross value of production. Similarly, in the taxi subsector, figures are provided by a taxi cooperative on the number of passengers, average fares and cost structure and by the Ministry of Transport and Infrastructure on the number of licensed taxis. The 1997 annual trade survey yielded data on the distribution margins for each group of products, which were subsequently separated into transport and trade margins. This survey provided a structure for transport margins, which was applied each year to the base price of each demand component in order to obtain the level of production of the freight transportation sector. The consumer price index for the transportation sector is used to deflate current values.

#### Financial intermediation and auxiliary activities

The financial statements of each of the institutions in a given sector are used to prepare the production accounts of that sector. Total production comprises the fixed commissions charged by financial intermediaries and the implicit charges known as financial intermediation services indirectly measured (FISIM), which are calculated as the value of the asset income earned by financial intermediaries less interest payable, with the production assigned to a fictitious sector, which is one of the options recommended by the System.

The exchange rate variation is used as a deflator in order to establish constant values. In the case of deposit companies, the necessary indices are obtained from the movement of assets and liabilities. If the latter are denominated in the national currency, they are deflated by the consumer price index. Assets and liabilities denominated in foreign currency (but converted into córdobas) are divided by the current year's rate of exchange deflated by the producer price index (PPI) of the United States of America and expressed in córdobas of the base year using the exchange rate for that year. Total assets and liabilities at base year prices are divided by the base year value in order to obtain the volume index for income and expenditures, respectively.

#### Real estate and rental activities

Actual and estimated residential leases are calculated from the following data sources: 1993 and 1998 Living Standards Measurement Surveys, 1995 Seventh Population Census and 1995 Third Housing Census, 1999 Household Income and Expenditure Survey, and, since 1998, the quarterly survey of private construction. Data on non-residential rentals is obtained indirectly, in other words, from what is reported in production statements under this head by other economic sectors. Constant values are obtained by using construction price indices.

### Private social and health services

The gross value of production and intermediate consumption is calculated from the annual survey of services. Additional data used to cross-check the value of production in this branch included the national health accounts of the Ministry of Health.

### Other community, social and personal services

The gross value of production and intermediate consumption is estimated from the annual survey of services, from the financial statements of the lottery, from the Ministry of the Interior in the case of non-profit institutions serving households (NPISH) (for these institutions the gross value of production is equal to final consumption, as recommended by the System), from the 1993 and 1998 Living Standards Measurement Surveys and from the 1999 National Survey of Household Incomes and Expenditure. Variations in the consumer price index (CPI) of the corresponding year and/or the rate of population growth are used to estimate constant values.

### Government

The data sources used to prepare the production accounts for the various sectors are: the national budget, with the budget implementation of expenditures for each institution presented by chapter, section and subsection; revenue by type of tax and collecting agency; details of transfers; the report on the implementation of the national budget submitted to the National Assembly; details of the financing of the deficit; implementation of the public investment programme; general balance and statement of results broken down by accounts and sub-accounts and notes appended to financial statements; and budget implementation of expenditures by type of taxes of the Municipality of Managua and other local governments.

The gross production of the central government was distributed among the following categories: public administration and defence, public education, public health services and services provided by associations, and recreational and other services. The calculation of the government at constant prices is done using the double deflation method recommended by the United Nations in the national accounts handbook at constant prices. This method consists of deflating intermediate consumption with price indices and extrapolating the value added with employment volume indices. The value added (remuneration at constant wages) is calculated by extrapolation of the figures recorded in the base year, using a labour index in which variations in the number of workers in each category (or "job sector") are weighted with the total share of the remuneration corresponding to this category in the base year.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 300: 1993 SNA, córdoba, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	300											
Expenditures of the gross domestic product												
Final consumption expenditure	161753.0	176933.0	199041.2	221278.1	243429.0	270786.3	293986.4	322648.6	347112.9	350801.9	362675.5	371253.8
Household final consumption expenditure	130216.7	141630.0	161814.8	179280.7	198361.4	218528.7	234986.8	257596.7	276447.5	281555.9	...	...
NPISHs final consumption expenditure	7065.3	8933.9	7420.5	8348.0	7699.3	8218.9	10138.8	10063.0	10965.9	8409.1	...	...
General government final consumption expenditure	24471.0	26369.2	29805.9	33649.5	37368.3	44038.7	48860.9	54988.9	59699.5	60836.9	65363.0	69102.9
Individual consumption expenditure	11636.1	11821.7	13474.9	15387.2	16884.7	20420.0	23152.6	26828.8	29696.5	30555.4	33299.4	34721.2
Collective consumption expenditure	12835.0	14547.5	16331.0	18262.3	20483.6	23618.7	25708.3	28160.1	30003.0	30281.5	32063.6	34381.7
Gross capital formation	39160.4	46463.6	67908.4	76907.1	83915.6	89064.8	116400.7	118642.8	123933.4	98943.7	73764.6	83124.0
Gross fixed capital formation	34290.2	39606.0	53948.9	69598.8	76963.6	84297.1	101751.4	105118.9	110866.7	91999.8	70912.1	80496.5
Changes in inventories	4870.1	6857.6	13959.5	7308.3	6952.1	4767.7	14649.3	13523.9	13066.7	6943.9	2852.5	2627.6
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>											
Exports of goods and services	57357.8	75694.8	98669.2	117720.6	122770.2	138806.3	139374.2	147853.1	171258.7	173753.8	188137.3	183448.3
Exports of goods	43547.7	59307.9	78282.5	93812.9	96518.3	109217.1	107233.5	111140.0	129010.0	134258.8	145372.8	141749.6
Exports of services	13810.1	16386.9	20386.7	23907.7	26251.9	29589.2	32140.7	36713.1	42248.7	39495.1	42764.5	41698.7
Less: Imports of goods and services	89479.8	112038.8	146436.7	167912.0	178585.0	190254.3	202054.1	208883.7	228025.9	212511.8	206872.2	204378.2
Imports of goods	76661.3	97632.6	128579.8	147782.9	153082.0	165913.8	175887.0	182438.6	200182.7	185455.4	181067.6	184018.3
Imports of services	12818.5	14406.2	17856.9	20129.1	25503.0	24340.5	26167.1	26445.1	27843.2	27056.4	25804.7	20359.9
Equals: GROSS DOMESTIC PRODUCT	168791.3	187052.6	219182.2	247993.9	271529.8	308403.1	347707.3	380260.8	414279.1	410987.6	417705.1	433447.9

**Table 1.2 Gross domestic product by expenditures at constant prices**

Series 300: 1993 SNA, córdoba, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>											
<b>Base year</b>	<b>2006</b>											
<b>Expenditures of the gross domestic product</b>												
Final consumption expenditure	125945.0 <sup>a</sup>	129593.5 <sup>a</sup>	133184.7 <sup>a</sup>	138612.0 <sup>a</sup>	144252.2 <sup>a</sup>	150751.7 <sup>a</sup>	158741.7 <sup>a</sup>	168454.5 <sup>a</sup>	172680.1 <sup>a</sup>	165477.8 <sup>a</sup>	163707.7	163468.3
Household final consumption expenditure	127580.5	132891.5	147753.4	168567.5	187066.0	206694.7	229278.4	249903.6	264886.5	266265.7	...	...
NPISHs final consumption expenditure	7020.0	8542.0	6753.5	7565.9	7748.8	8091.7	9372.5	9186.6	9998.6	8042.9	...	...
General government final consumption expenditure	19645.2	20074.1	20804.9	21651.6	22821.1	24190.6	25535.6	27638.3	28074.6	27429.0	27731.2	28584.6
Individual consumption expenditure	8161.9	7844.5	8158.5	8158.5	9139.7	9611.6	10255.3	11232.8	11459.5	11580.2	11677.9	11871.3
Collective consumption expenditure	11477.2	12359.6	12773.1	12773.1	13764.1	14685.0	15357.2	16442.4	16633.1	15698.5	15912.3	16637.0
Gross capital formation	29829.0	33025.7	42656.8	45065.5	46630.5	46425.8	59262.9	59106.5	59821.7	44803.5	31557.3	36180.9
Gross fixed capital formation	26690.8	28675.4	34998.9	42220.1	44472.2	45949.9	53760.5	54521.1	55641.1	43403.5	32518.0	35840.5
Changes in inventories	3282.8	4393.1	7478.3	3569.4	3060.6	1772.5	5601.3	4933.4	4669.4	2264.5	249.3	560.7
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	44056.2	51244.0	55475.6	62352.5	64731.6	68905.8	68227.8	71363.5	78591.9	77321.0	81639.0	74489.9
Exports of goods	33278.1	39904.6	43224.6	48890.2	50613.5	54049.3	52222.0	53663.8	58906.4	57744.7	61083.0	58523.8
Exports of services	10804.1	11341.4	12252.3	13436.7	14102.6	14835.9	16002.3	17717.5	19705.1	19600.0	20563.5	15570.1
Less: Imports of goods and services	74765.0	83786.1	93424.3	99764.9	102110.3	105267.9	117901.8	122698.3	126748.3	107611.9	103459.0	104490.1
Imports of goods	63174.3	71240.6	78685.2	83817.7	83428.2	87445.6	98631.0	103086.8	106499.0	89123.9	86577.8	90006.5
Imports of services	11640.3	12555.9	14896.6	16190.9	19918.4	18474.2	19697.1	19903.4	20547.7	19243.1	17178.4	13777.2
Equals: GROSS DOMESTIC PRODUCT <sup>b</sup>	124907.7	130416.3	138654.2	147661.4	154936.8	162351.3	170131.6	177894.9	186133.6	179873.3	173264.3	169838.2

<sup>a</sup> Discrepancy between components and total.<sup>b</sup> Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.

**Table 1.3 Relations among product, income, savings, and net lending aggregates**

Series 300: 1993 SNA, córdoba, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>											
GROSS DOMESTIC PRODUCT	168791.3	187052.6	219182.2	247993.9	271529.8	308403.1	347707.3	380260.8	414279.1	410987.6	417705.1	433447.9
Plus: Compensation of employees - from and to the rest of the world, net	14.3	17.1	15.7	14.1	57.0	80.4	68.1	68.7	69.2	63.1	...	...
Plus: Compensation of employees - from the rest of the world	38.7	42.7	44.8	49.5	89.2	114.2	111.7	114.5	117.3	113.6	...	...
Less: Compensation of employees - to the rest of the world	24.4	25.6	29.2	35.4	32.2	33.8	43.6	45.8	48.1	50.5	...	...
Plus: Property income - from and to the rest of the world, net	-5282.7	-5397.8	-6208.0	-9917.4	-13348.2	-11872.3	-13606.1	-18557.7	-21559.4	-20549.7	...	...
Plus: Property income - from the rest of the world	331.9	369.3	434.6	576.5	504.8	444.3	607.6	1002.7	1590.4	2940.8	...	...
Less: Property income - to the rest of the world	5614.5	5767.0	6642.6	10493.9	13853.0	12316.6	14213.7	19560.4	23149.8	23490.5	...	...
Sum of Compensation of employees and property income - from and to the rest of the world, net	-5268.4	-5380.7	-6192.3	-9903.3	-13291.1	-11791.9	-13538.0	-18489.0	-21490.2	-20486.6	...	...
Plus: Sum of Compensation of employees and property income - from the rest of the world	370.6	412.0	479.5	626.0	594.0	558.5	719.3	1117.2	1707.7	3054.4	...	...
Less: Sum of Compensation of employees and property income - to the rest of the world	5638.9	5792.7	6671.8	10529.3	13885.1	12350.4	14257.3	19606.2	23197.9	23541.0	...	...
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	2.7	3.3	3.5	3.7	4.1	4.7	5.9	4.1	6.5	4.7	...	...
Plus: Taxes less subsidies on production and imports - from the rest of the world	2.7	3.3	3.5	3.7	4.1	4.7	5.9	4.1	6.5	4.7	...	...
Less: Taxes less subsidies on production and imports - to the rest of the world	...	...	...	...	...	...	...	...	...	...	...	...
Equals: GROSS NATIONAL INCOME	163525.6	181675.3	212993.4	238094.3	258242.8	296615.9	334175.2	361776.0	392795.4	390505.7	397406.3	418229.1
Plus: Current transfers - from and to the rest of the world, net	24067.3	26200.4	29347.7	32253.9	35465.0	39623.8	43470.7	48629.7	49179.5	52352.6	...	...
Plus: Current transfers - from the rest of the world	24353.4	26471.0	29357.8	32419.2	35549.0	39714.1	43676.4	48618.1	49258.4	52370.2	...	...
Less: Current transfers - to the rest of the world	339.8	349.0	119.7	194.4	201.8	213.0	251.7	172.0	291.7	191.5	...	...
Equals: GROSS NATIONAL DISPOSABLE INCOME	187592.8	207875.7	242341.1	272740.0 <sup>a</sup>	298825.6 <sup>a</sup>	339737.0 <sup>a</sup>	381486.5 <sup>a</sup>	418330.3 <sup>a</sup>	441974.9	442858.3	455807.8	484363.1
Less: Final consumption expenditure / Actual final consumption	161753.0	176933.0	199041.2	221278.1	243429.0	270786.3	293986.4	322648.6	347112.9	350801.9	362675.5	371253.8
Equals: SAVING, GROSS	25839.9	30942.6	43299.9	51461.8	55396.6	68950.7	87500.0	95681.8	94862.0	92056.5	93132.4	113109.4
Plus: Capital transfers - from and to the rest of the world, net	10011.8	3975.0	4976.8	4619.0	3896.9	7513.5	10682.1	5243.5	5182.2	3870.9	3414.9	3798.2
Plus: Capital transfers - from the rest of the world	10042.0	3975.0	4976.8	4619.0	3896.9	7513.5	10682.1	5243.5	5182.2	3905.5	...	...
Less: Capital transfers - to the rest of the world	30.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	34.6	...	...
Less: Gross capital formation	39160.4	46463.6	67908.4	76907.1	83915.6	89064.8	116400.7	118642.8	123933.4	98374.5	73764.6	83124.0
Less: Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	-3308.7	-11546.0	-19631.8	-20826.2	-24622.1	-12600.5	-18218.6	-17717.6	-23889.1	-2447.1	22782.6	33783.6
<b>Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital</b>												
Less: Consumption of fixed capital	6097.4	7344.3	8215.1	9636.3	10969.0	12231.9	14075.8	15211.6	15816.7	16825.0	12968.4	14721.2



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>											
Equals: NET NATIONAL INCOME	157428.2	174331.0	204778.3	228458.0	247273.9	284383.9	320099.3	346564.4	376978.7	373680.8	384437.9	403507.9
Equals: NET NATIONAL DISPOSABLE INCOME	181495.5	200531.4	234126.0	263103.6	287856.6	327505.1	367410.6	403118.8	426158.2	426033.4	442839.4	469641.9
Equals: SAVING, NET	19742.5	23598.4	35084.8	41825.5	44427.7	56718.8	73424.2	80470.2	79045.3	75231.5	80164.0	98388.1

<sup>a</sup> Discrepancy between components and total.

**Table 2.1 Value added by industries at current prices (ISIC Rev. 3)**

**Series 300:** 1993 SNA, córdoba, Western calendar year

**Data in millions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>											
<b>Industries</b>												
Agriculture, hunting, forestry; fishing	27120.8	31766.5	41392.1	43675.6	44777.7	51531.1	56015.4	56717.2	62127.0	62972.4	64442.3	68369.8
Agriculture, hunting, forestry	26139.5	30461.1	39871.1	42044.7	42552.8	48538.2	52997.5	53607.7	58252.0	59258.5	61137.4	65319.4
Agriculture, hunting and related service activities	24126.3	28455.5	37719.9	39616.9	40000.4	45592.5	49695.8	50090.4	54580.1	55654.0	57329.9	61279.9
Forestry, logging and related service activities	2013.3	2005.5	2151.1	2427.8	2552.4	2945.7	3301.7	3517.3	3671.8	3604.6	3807.6	4039.5
Fishing	981.3	1305.4	1521.0	1630.9	2224.9	2992.9	3017.9	3109.5	3875.0	3713.9	3304.8	3050.4
Mining and quarrying	1897.0	3821.8	6706.7	8384.0	8681.7	8017.1	8188.7	10269.5	9642.9	10369.9	13361.8	20341.7
Manufacturing	22980.2	26683.7	30798.7	35231.9	39357.0	45436.8	49367.3	53786.9	56518.1	56904.3	56657.7	55856.1
Electricity, gas and water supply	3722.0	4029.7	4833.4	5808.5	7498.7	9541.4	11388.0	12729.2	13184.2	13754.0	14709.9	14056.7
Construction	6974.7	6557.9	8417.5	11452.3	13397.6	14409.2	20537.5	21302.2	23467.8	21701.0	16173.7	18368.1
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and households goods; hotels and restaurants	27263.2	28257.3	32763.0	37184.3	39697.9	45345.0	50915.6	56899.9	63707.5	60181.2	60677.8	60452.4
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods	21232.0	22155.6	26459.4	29827.7	31497.5	35918.2	39555.9	43457.3	47986.4	47549.7	47046.5	50866.8
Hotels and restaurants	6031.2	6101.7	6303.6	7356.5	8200.4	9426.9	11359.7	13442.6	15721.1	12631.4	13631.3	9585.5
Transport, storage and communications	9654.8	10558.8	11198.3	12131.6	13235.8	14450.6	18082.8	19734.2	21257.0	20854.5	20145.0	19676.4
Land transport; transport via pipelines, water transport; air transport; Supporting and auxiliary transport activities; activities of travel agencies	5161.7	5086.2	5121.2	5467.8	6182.3	6823.6	9493.6	10373.8	10768.6	10432.6	10372.1	10031.9
Post and telecommunications	4493.0	5472.5	6077.1	6663.8	7053.5	7627.0	8589.2	9360.4	10488.4	10421.9	9772.9	9644.6
Financial intermediation; real estate, renting and business activities	28773.1	30380.8	32218.1	36068.1	41014.1	46721.0	52013.0	58330.1	64318.6	67137.3	64606.0	64082.1
Financial intermediation	7991.2	7798.9	7995.0	9182.0	11183.7	13528.2	15699.8	18942.5	21746.8	23078.6	19660.1	18571.9
Real estate, renting and business activities	20781.9	22581.9	24223.2	26886.2	29830.3	33192.8	36313.1	39387.6	42571.8	44058.7	44945.9	45510.3
Public administration and defence; compulsory social security	7562.4	8151.7	9196.5	10439.0	12050.1	13824.4	15233.1	16442.0	18213.8	19666.8	20724.7	22648.3
Education; health and social work; other community, social and personal services	15976.8	17022.0	18252.2	20548.6	22344.4	26146.1	29141.6	32851.9	36618.7	37467.5	40784.7	42351.8
Education	8272.6	8699.7	9648.5	10807.5	11789.9	13923.9	15646.4	17836.4	20220.2	20887.5	23166.4	23875.6
Health and social work	4131.8	4467.1	4939.7	5599.6	6373.6	7637.1	8640.6	9252.0	10676.8	11223.2	12397.8	13183.1
Other community, social and personal services	3572.4	3855.2	3664.0	4141.5	4180.9	4585.1	4854.7	5763.5	5721.8	5356.8	5220.5	5293.1

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>											
Private households with employed persons	2255.5	2398.5	2568.8	2773.4	2983.8	3241.9	3509.6	3837.8	4175.9	4344.8	4553.3	4683.1
Equals: VALUE ADDED, GROSS, in basic prices	154180.4	169628.6	198345.3	223697.4	245038.7	278664.6	314392.5	342900.9	373231.4	375353.5	376837.0	390886.5
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	14610.9	17424.0	20836.9	24296.5	26491.2	29738.5	33314.7	37359.9	41047.7	35634.1	40868.1	42561.4
Plus: Taxes on products	15120.1	17829.0	21285.5	24731.1	27121.2	30423.0	34067.7	38169.1	41875.5	36611.8	...	...
Less: Subsidies on products	509.2	405.0	448.5	434.7	630.0	684.4	752.9	809.2	827.8	977.7	...	...
Equals: GROSS DOMESTIC PRODUCT	168791.3	187052.6	219182.2	247993.9	271529.8	308403.1	347707.3	380260.8	414279.1	410987.6	417705.1	433447.9

Table 2.2 Value added by industries at constant prices (ISIC Rev. 3)

Series 300: 1993 SNA, córdoba, Western calendar year

Data in millions

Series 300: 1950-2020, Colombia, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	300											
Base year	2006											
Industries												
Agriculture, hunting, forestry; fishing	21586.3	22128.9	23393.3	23290.0	22810.9	23291.3	23139.8	24250.2	26482.2	26757.5	27552.2	27794.3
Agriculture, hunting, forestry	20319.9	20809.1	22085.1	21881.6	21370.5	21647.4	21591.0	22714.5	24801.0	24905.8	25859.1	26177.1
Agriculture, hunting and related service activities	18815.9	19296.4	20483.4	20261.8	19751.3	20011.9	19955.8	21095.3	23164.2	23324.5	24298.1	24604.7
Forestry, logging and related service activities	1504.0	1513.9	1602.6	1632.8	1643.5	1658.8	1659.6	1619.4	1624.9	1566.5	1542.8	1554.3
Fishing	1344.0	1415.8	1358.6	1523.5	1601.7	1883.6	1752.3	1711.8	1874.7	2068.1	1846.3	1742.8
Mining and quarrying	978.7	1483.5	1864.6	2068.4	2531.6	2541.1	2533.8	2740.8	2535.8	2731.2	3209.0	3313.6
Manufacturing	16057.3	17486.2	19207.7	21170.6	22554.0	24260.9	24863.2	25774.9	26511.4	26915.1	26822.3	26193.6
Electricity, gas and water supply	2370.4	2456.5	2501.0	2982.7	3622.5	4047.9	4125.2	4177.5	4014.6	4154.2	4102.3	3464.6
Construction	3179.2	2632.6	2917.0	3706.2	4113.2	4186.6	5251.2	5179.0	5623.4	4850.3	3175.8	3546.5
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods; hotels and restaurants	18588.4	19885.5	21561.8	23096.4	23916.1	24792.1	26182.7 <sup>a</sup>	27529.9	29454.4	26294.8	25158.6	24027.0
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods	14977.1	16081.4	17594.9	18833.9	19391.7	20155.8	21377.5	22407.4	23435.9	21791.7	20401.7	21139.4
Hotels and restaurants	3600.6	3801.8	3986.8	4283.1	4537.1	4655.0	6990.3	5139.8	5898.0	4597.1	4754.6	3209.3
Transport, storage and communications	8764.5	10299.5	11601.0	12294.2	12962.8	13517.6	14560.0 <sup>a</sup>	15586.6	16488.3	15392.8	14029.1	12960.7
Land transport; transport via pipelines, water transport; air transport; Supporting and auxiliary transport activities; activities of travel agencies	4466.7	5121.2	5849.3	6106.2	6634.1	6964.1	11479.8	8076.9	8394.3	7845.6	7281.1	6438.5
Post and telecommunications	4255.9	5141.1	5715.3	6133.1	6305.2	6536.7	9560.3	7501.1	8089.2	7542.9	6748.9	6518.4
Financial intermediation, real estate, renting and business activities <sup>a</sup>	22277.1	22393.5	22479.0	23491.9	24907.9	26877.9	28281.1	29765.7	30963.5	30259.2	27531.2	26038.4
Financial intermediation	4985.1	4613.3	4425.1	4612.9	5011.4	5592.8	2190.8	6490.3	6771.2	6311.7	5056.0	4472.5
Real estate, renting and business activities	12629.2	13082.7	13334.2	13946.6	14662.9	15619.6	16325.5	16952.1	17609.5	17614.7	17030.5	16562.9
Public administration and defence; compulsory social security	7329.6	7671.6	8052.7	8392.4	8867.5	9250.9	9560.3	10189.3	10759.8	10757.6	10805.9	11032.4

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>											
<b>Base year</b>	<b>2006</b>											
Education; health and social work; other community, social and personal services <sup>a</sup>	10736.9	11079.9	10826.7	11212.3	11743.7	12211.8	5228.1	13263.2	13512.2	13469.0	13463.0	13556.9
Education	4568.8	4580.3	4716.8	4867.4	4941.3	5045.0	5228.1	5415.6	5567.8	5630.5	5693.0	5747.2
Health and social work	6206.7	6601.1	6087.0	6328.9	6855.1	7272.8	7554.8	8005.5	8067.1	7897.6	7779.1	7807.5
Other community, social and personal services	2950.4	3344.2	2758.1	2824.0	2870.9	3226.1	3239.3	3499.0	3192.1	2885.5	2695.0	2656.9
Private households with employed persons	1948.4	1973.3	2012.7	2021.7	2042.0	2082.8	2128.8	2178.6	2231.3	2185.2	2207.0	2215.8
Equals: VALUE ADDED, GROSS, in basic prices	112863.9	118190.9	125229.3	133063.5	139922.7	146666.1	153100.8 <sup>a</sup>	159969.6	167628.6	162942.0	156620.7	153398.1
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	12049.3 <sup>a</sup>	12186.8 <sup>a</sup>	13385.7 <sup>a</sup>	14561.4 <sup>a</sup>	14973.4 <sup>a</sup>	15643.0 <sup>a</sup>	16986.3 <sup>a</sup>	17884.3 <sup>a</sup>	18455.6 <sup>a</sup>	16882.5 <sup>a</sup>	16627.1	16421.3
Plus: Taxes on products	15042.0	15258.3	19585.2	23136.8	25448.2	28349.5	32990.3	35881.9	39390.1	38420.2	...	...
Less: Subsidies on products	789.7	480.6	447.2	469.7	464.2	673.6	698.1	805.8	836.7	871.4	...	...
Equals: GROSS DOMESTIC PRODUCT <sup>b</sup>	124907.7	130416.3	138654.2	147661.4	154936.8	162351.3	170131.6	177894.9	186133.6	179873.3	173264.3	169838.2

<sup>a</sup> Discrepancy between components and total.<sup>b</sup> Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Total Economy**

Series 300: 1993 SNA, córdoba, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>											
Output, at basic prices	301087.3	339548.9	412861.1	467943.5	517661.3	580166.9	629609.0	672330.3	740498.3	746045.8	736919.3	747094.9
Less: Intermediate consumption, at purchaser's prices	146906.9	169920.3	214515.9	244246.1	272622.6	301502.3	315216.5	329429.4	367266.9	370692.3	360082.3	356208.3
Equals: VALUE ADDED, GROSS, at basic prices	154180.4	169628.6	198345.3	223697.4	245038.7	278664.6	314392.5	342900.9	373231.4	375353.5	376837.0	390886.5
Compensation of employees	64919.5	72316.1	86268.5	98001.5	108481.4	122338.3	134264.2	144704.1	155607.1	155816.2	156598.6	161998.0
Taxes on production and imports, less Subsidies	2987.8	3506.7	4246.4	4728.3	5100.5	5994.0	6974.4	6887.2	8177.3	7506.5	...	...
Taxes on production and imports	2995.0	3514.0	4254.0	4737.2	5111.3	6005.8	6989.2	6902.9	8194.2	7526.1	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	2995.0	3514.0	4254.0	4737.2	5111.3	6005.8	6989.2	6902.9	8194.2	7526.1	...	...
Less: Subsidies	7.2	7.3	7.6	9.0	10.8	11.8	14.8	15.7	17.0	19.6	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	7.2	7.3	7.6	9.0	10.8	11.8	14.8	15.7	17.0	19.6	...	...
OPERATING SURPLUS, GROSS	51340.9	56837.0	65472.2	74536.5	81123.6	93044.9	108670.6	122607.5	134576.3	136289.3	136659.3	142001.7
MIXED INCOME, GROSS	34932.2	36968.8	42358.3	46431.2	50333.1	57287.4	64483.4	68702.1	74870.6	75741.5	76132.5	79170.5
Less: Consumption of fixed capital	6097.4	7344.3	8215.1	9636.3	10969.0	12231.9	14075.8	15211.6	15816.7	16825.0	...	...
OPERATING SURPLUS, NET	46122.8	50247.6	57915.1	65551.9	70819.6	81558.7	95684.0	108530.8	119877.3	120541.8	...	...
MIXED INCOME, NET	34052.9	36214.0	41700.3	45779.4	49668.2	56541.6	63394.1	67567.3	73753.0	74664.0	...	...
Gross capital formation	39160.4	46463.6	67908.4	76907.1	83915.6	89064.8	116400.7	118642.8	123933.4	98943.7	73764.6	83124.0
Gross fixed capital formation	34290.2	39606.0	53948.9	69598.8	76963.6	84297.1	101751.4	105118.9	110866.7	91999.8	70912.1	80496.5

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>											
Changes in inventories	4870.1	6857.6	13959.5	7308.3	6952.1	4767.7	14649.3	13523.9	13066.7	6943.9	2852.5	2627.6
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Agriculture, hunting, forestry; fishing (A+B)**

Series 300: 1993 SNA, córdoba, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>											
Output, at basic prices	42610.9	49850.3	64522.2	69659.4	72553.0	82514.0	88728.4	91122.7	101491.1	103035.9	106083.1	110952.3
Less: Intermediate consumption, at purchaser's prices	15490.1	18083.8	23130.2	25983.8	27775.2	30982.9	32713.0	34405.5	39364.1	40063.5	...	...
Equals: VALUE ADDED, GROSS, at basic prices	27120.8	31766.5	41392.1	43675.6	44777.7	51531.1	56015.4	56717.2	62127.0	62972.4	64442.3	68369.8
Compensation of employees	10504.5	12340.4	16725.2	17570.6	18947.8	22396.8	24332.2	24730.3	27184.8	27856.8	...	...
Taxes on production and imports, less Subsidies	476.9	524.0	635.3	688.8	754.3	851.7	998.2	990.9	1188.1	1202.5	...	...
Taxes on production and imports	476.9	524.0	635.3	688.8	754.3	851.7	998.2	990.9	1188.1	1202.5	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	476.9	524.0	635.3	688.8	754.3	851.7	998.2	990.9	1188.1	1202.5	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	4866.4	5551.3	7798.3	8179.0	6978.9	8069.7	8726.4	8109.1	9228.2	8639.0	...	...
MIXED INCOME, GROSS	11273.0	13350.7	16233.2	17237.3	18096.6	20213.0	21958.6	22886.9	24525.9	25274.1	...	...
Less: Consumption of fixed capital	176.4	239.5	409.4	475.9	452.1	587.9	688.2	677.9	778.0	746.9	...	...
OPERATING SURPLUS, NET	4700.4	5328.3	7426.9	7737.3	6545.2	7512.0	8073.8	7443.7	8462.9	7903.2	...	...
MIXED INCOME, NET	11262.7	13334.3	16195.2	17203.0	18078.3	20182.8	21923.0	22874.4	24513.2	25263.1	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Agriculture, hunting and related service activities (01)**

Series 300: 1993 SNA, córdoba, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>											
Output, at basic prices	37508.9	44080.5	58033.1	61916.1	63589.8	71607.6	77722.0	80030.2	88642.8	89826.5	93378.3	98839.0
Less: Intermediate consumption, at purchaser's prices	13382.6	15625.0	20313.2	22299.1	23589.4	26015.2	28026.2	29939.9	34062.6	34172.5	...	...
Equals: VALUE ADDED, GROSS, at basic prices	24126.3	28455.5	37719.9	39616.9	40000.4	45592.5	49695.8	50090.4	54580.1	55654.0	57329.9	61279.9
Compensation of employees	9617.0	11192.5	15603.3	16024.5	16966.9	19802.4	22364.9	22769.3	24967.9	25673.3	...	...
Taxes on production and imports, less Subsidies	242.0	297.3	389.4	440.0	484.5	570.4	659.6	671.1	800.8	827.7	...	...
Taxes on production and imports	242.0	297.3	389.4	440.0	484.5	570.4	659.6	671.1	800.8	827.7	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>											
Other taxes on production	242.0	297.3	389.4	440.0	484.5	570.4	659.6	671.1	800.8	827.7	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	4511.0	5225.6	7275.1	7789.7	6425.4	7376.6	7498.5	6723.5	7504.8	7015.5	...	...
MIXED INCOME, GROSS	9756.3	11740.2	14452.2	15362.7	16123.6	17843.0	19172.7	19926.4	21306.7	22137.5	...	...
Less: Consumption of fixed capital	160.8	195.3	380.7	430.4	381.5	496.0	644.5	633.0	715.7	686.7	...	...
OPERATING SURPLUS, NET	4360.5	5046.7	6932.4	7393.6	6062.2	6910.8	6889.6	6103.0	6801.8	6339.9	...	...
MIXED INCOME, NET	9746.0	11723.8	14414.1	15328.5	16105.3	17812.8	19137.1	19913.9	21294.0	22126.4	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Forestry, logging and related service activities (02)**

Series 300: 1993 SNA, córdoba, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>											
Output, at basic prices	2736.5	2824.9	3151.3	3548.2	3754.7	4229.2	4517.7	4732.9	5003.2	5074.0	5293.6	5519.1
Less: Intermediate consumption, at purchaser's prices	723.3	819.3	1000.2	1120.4	1202.3	1283.5	1216.1	1215.6	1331.4	1469.5	...	...
Equals: VALUE ADDED, GROSS, at basic prices	2013.3	2005.5	2151.1	2427.8	2552.4	2945.7	3301.7	3517.3	3671.8	3604.6	3807.6	4039.5
Compensation of employees	579.3	559.8	612.8	723.3	770.6	990.6	1102.7	1112.2	1114.2	1058.2	...	...
Taxes on production and imports, less Subsidies	203.3	188.0	200.4	197.3	212.8	214.0	243.1	209.5	226.6	226.7	...	...
Taxes on production and imports	203.3	188.0	200.4	197.3	212.8	214.0	243.1	209.5	226.6	226.7	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	203.3	188.0	200.4	197.3	212.8	214.0	243.1	209.5	226.6	226.7	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	1230.7	1257.7	1337.9	1507.2	1568.9	1741.2	1955.9	2195.6	2331.0	2319.6	...	...
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, NET	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, NET	1230.7	1257.7	1337.9	1507.2	1568.9	1741.2	1955.9	2195.6	2331.0	2319.6	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Fishing (B)**

Series 300: 1993 SNA, córdoba, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>											
Output, at basic prices	2365.5	2944.8	3337.8	4195.2	5208.5	6677.2	6488.7	6359.5	7845.2	8135.3	7411.1	6594.3
Less: Intermediate consumption, at purchaser's prices	1384.3	1639.4	1816.8	2564.2	2983.6	3684.2	3470.8	3250.0	3970.2	4421.5	...	...
Equals: VALUE ADDED, GROSS, at basic prices	981.3	1305.4	1521.0	1630.9	2224.9	2992.9	3017.9	3109.5	3875.0	3713.9	3304.8	3050.4
Compensation of employees	308.2	588.1	509.1	822.8	1210.2	1603.8	864.5	848.8	1102.7	1125.2	...	...
Taxes on production and imports, less Subsidies	31.6	38.7	45.5	51.5	57.1	67.2	95.5	110.2	160.7	148.1	...	...
Taxes on production and imports	31.6	38.7	45.5	51.5	57.1	67.2	95.5	110.2	160.7	148.1	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	31.6	38.7	45.5	51.5	57.1	67.2	95.5	110.2	160.7	148.1	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	355.4	325.8	523.2	389.3	553.5	693.1	1227.9	1385.6	1723.4	1623.5	...	...
MIXED INCOME, GROSS	286.0	352.8	443.2	367.3	404.1	628.8	830.0	764.9	888.3	817.1	...	...
Less: Consumption of fixed capital	15.5	44.2	28.7	45.5	70.6	91.9	43.7	44.9	62.3	60.2	...	...
OPERATING SURPLUS, NET	339.9	281.6	494.5	343.7	482.9	601.2	1184.2	1340.7	1661.0	1563.3	...	...
MIXED INCOME, NET	286.0	352.8	443.2	367.3	404.1	628.8	830.0	764.9	888.3	817.1	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Mining and quarrying (C)**

Series 300: 1993 SNA, córdoba, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>											
Output, at basic prices	3339.4	6257.6	10210.6	12718.6	13812.3	13538.3	13569.6	16182.0	15752.8	17047.6	21143.1	28296.2
Less: Intermediate consumption, at purchaser's prices	1442.3	2435.8	3503.9	4334.6	5130.6	5521.2	5381.0	5912.5	6110.0	6677.7	...	...
Equals: VALUE ADDED, GROSS, at basic prices	1897.0	3821.8	6706.7	8384.0	8681.7	8017.1	8188.7	10269.5	9642.9	10369.9	13361.8	20341.7
Compensation of employees	952.4	1851.6	3267.4	4192.8	4229.8	4003.8	4299.6	5354.3	5092.8	4934.2	...	...
Taxes on production and imports, less Subsidies	117.4	145.0	200.4	220.4	241.2	276.7	395.8	449.0	452.0	391.2	...	...
Taxes on production and imports	117.4	145.0	200.4	220.4	241.2	276.7	395.8	449.0	452.0	391.2	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	117.4	145.0	200.4	220.4	241.2	276.7	395.8	449.0	452.0	391.2	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	529.9	1265.1	2296.1	2751.1	2892.0	2485.7	2311.2	3029.7	2766.9	3043.5	...	...
MIXED INCOME, GROSS	297.4	560.1	942.8	1219.7	1318.6	1250.9	1182.1	1436.6	1331.2	2001.0	...	...
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, NET	529.9	1265.1	2296.1	2751.1	2892.0	2485.7	2311.2	3029.7	2766.9	3043.5	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>											
MIXED INCOME, NET	297.4	560.1	942.8	1219.7	1318.6	1250.9	1182.1	1436.6	1331.2	2001.0	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Manufacturing (D)**

Series 300: 1993 SNA, córdoba, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>											
Output, at basic prices	80446.5	96041.5	122347.2	135613.4	152818.9	170925.5	173304.1	179487.6	197932.1	207046.9	208267.7	207148.7
Less: Intermediate consumption, at purchaser's prices	57466.4	69357.9	91548.5	100381.5	113461.9	125488.7	123936.8	125700.7	141414.0	150142.6	...	...
Equals: VALUE ADDED, GROSS, at basic prices	22980.2	26683.7	30798.7	35231.9	39357.0	45436.8	49367.3	53786.9	56518.1	56904.3	56657.7	55856.1
Compensation of employees	9670.5	11436.9	13389.3	15722.6	17551.0	19564.6	20026.8	21939.2	21771.6	20751.7	...	...
Taxes on production and imports, less Subsidies	535.7	658.0	868.4	928.2	1001.7	1192.5	1377.5	1370.4	1494.4	1465.2	...	...
Taxes on production and imports	535.7	658.0	868.4	928.2	1001.7	1192.5	1377.5	1370.4	1494.4	1465.2	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	535.7	658.0	868.4	928.2	1001.7	1192.5	1377.5	1370.4	1494.4	1465.2	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	10003.3	11745.5	13657.1	15552.5	17600.3	21209.3	24116.9	25676.0	27398.4	28891.2	...	...
MIXED INCOME, GROSS	2770.6	2843.3	2883.8	3028.7	3204.0	3470.4	3846.0	4801.4	5853.8	5796.2	...	...
Less: Consumption of fixed capital	862.0	1278.7	1278.1	1547.2	1838.6	2143.0	2425.9	2755.6	3077.2	3229.2	...	...
OPERATING SURPLUS, NET	9141.3	10466.8	12379.0	14005.2	15761.7	19066.3	21691.0	22920.4	24321.2	25662.1	...	...
MIXED INCOME, NET	2770.6	2843.3	2883.8	3028.7	3204.0	3470.4	3846.0	4801.4	5853.8	5796.2	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Electricity, gas and water supply (E)**

Series 300: 1993 SNA, córdoba, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>											
Output, at basic prices	10710.8	12227.8	16342.8	18215.8	19922.0	22509.4	22340.5	24153.3	26367.2	29411.9	30872.9	27802.2
Less: Intermediate consumption, at purchaser's prices	6988.8	8198.1	11509.4	12407.3	12423.3	12968.0	10952.5	11424.2	13182.9	15657.9	...	...
Equals: VALUE ADDED, GROSS, at basic prices	3722.0	4029.7	4833.4	5808.5	7498.7	9541.4	11388.0	12729.2	13184.2	13754.0	14709.9	14056.7
Compensation of employees	1131.3	1351.1	1811.7	2014.0	2225.8	2319.7	2405.8	2663.7	3007.3	3355.3	...	...
Taxes on production and imports, less Subsidies	74.6	98.8	171.8	205.0	191.7	225.5	194.3	197.9	215.2	208.8	...	...
Taxes on production and imports	74.6	98.8	171.8	205.0	191.7	225.5	194.3	197.9	215.2	208.8	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	74.6	98.8	171.8	205.0	191.7	225.5	194.3	197.9	215.2	208.8	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>											
Less: Subsidies	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	...	...
OPERATING SURPLUS, GROSS	2388.6	2488.9	2784.9	3501.6	4974.2	6880.8	8608.0	9649.8	9715.4	9933.6	...	...
MIXED INCOME, GROSS	127.6	90.9	65.0	87.9	107.0	115.3	179.8	217.7	246.3	256.3	...	...
Less: Consumption of fixed capital	1067.2	1115.8	1426.5	1761.3	2247.3	2461.5	2732.5	2860.8	2788.7	3107.1	...	...
OPERATING SURPLUS, NET	1321.4	1373.1	1358.4	1740.3	2726.9	4419.3	5875.5	6789.0	6926.7	6826.5	...	...
MIXED INCOME, NET	127.6	90.9	65.0	87.9	107.0	115.3	179.8	217.7	246.3	256.3	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Construction (F)**

Series 300: 1993 SNA, córdoba, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>											
Output, at basic prices	22558.4	22861.9	29372.8	39547.9	45556.4	49349.5	64215.2	64662.0	72129.2	66146.4	47182.9	53625.7
Less: Intermediate consumption, at purchaser's prices	15583.8	16304.0	20955.3	28095.6	32158.8	34940.3	43677.7	43359.9	48661.4	44445.4	...	...
Equals: VALUE ADDED, GROSS, at basic prices	6974.7	6557.9	8417.5	11452.3	13397.6	14409.2	20537.5	21302.2	23467.8	21701.0	16173.7	18368.1
Compensation of employees	4574.5	4366.7	5534.4	7451.4	8494.6	7931.8	10070.2	9479.8	9647.7	8699.1	...	...
Taxes on production and imports, less Subsidies	71.6	79.3	91.9	94.4	94.4	120.1	138.7	155.3	183.3	228.3	...	...
Taxes on production and imports	71.6	79.3	91.9	94.4	94.4	120.1	138.7	155.3	183.3	228.3	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	71.6	79.3	91.9	94.4	94.4	120.1	138.7	155.3	183.3	228.3	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	1305.2	1211.9	1592.1	2207.3	2712.6	4199.2	7253.9	8338.3	10316.7	9895.5	...	...
MIXED INCOME, GROSS	1023.4	900.0	1199.1	1699.1	2095.9	2158.1	3074.7	3328.7	3320.0	2878.1	...	...
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, NET	1305.2	1211.9	1592.1	2207.3	2712.6	4199.2	7253.9	8338.3	10316.7	9895.5	...	...
MIXED INCOME, NET	1023.4	900.0	1199.1	1699.1	2095.9	2158.1	3074.7	3328.7	3320.0	2878.1	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Wholesale retail trade, repair of motor vehicles, motorcycles, etc.; hotels and restaurants (G+H)**

Series 300: 1993 SNA, córdoba, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>											
Output, at basic prices	43761.2	46449.5	54125.0	61366.4	66506.1	75561.9	84721.4	94905.8	106079.7	98218.5	99565.0	95224.4
Less: Intermediate consumption, at purchaser's prices	16498.0	18192.2	21362.0	24182.1	26808.2	30216.9	33805.9	38005.9	42372.2	38037.3	...	...
Equals: VALUE ADDED, GROSS, at basic prices	27263.2	28257.3	32763.0	37184.3	39697.9	45345.0	50915.6	56899.9	63707.5	60181.2	60677.8	60452.4



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>											
Compensation of employees	8239.0	9317.7	11070.9	12394.4	13686.3	16033.2	17898.4	19287.6	21771.4	20669.0	...	...
Taxes on production and imports, less Subsidies	957.5	1107.0	1304.0	1517.6	1617.3	1883.8	2270.4	2096.4	2487.3	2235.4	...	...
Taxes on production and imports	957.5	1107.0	1304.0	1517.6	1617.3	1883.8	2270.4	2096.4	2487.3	2235.4	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	957.5	1107.0	1304.0	1517.6	1617.3	1883.8	2270.4	2096.4	2487.3	2235.4	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	7635.0	8423.7	9372.7	11568.8	11724.7	12399.8	14484.7	18916.1	20208.3	18754.3	...	...
MIXED INCOME, GROSS	10431.7	9408.9	11015.5	11703.4	12669.5	15028.3	16262.0	16599.8	19240.5	18522.5	...	...
Less: Consumption of fixed capital	855.5	969.8	937.4	1124.1	1316.3	1562.6	1788.6	2033.9	2176.3	2392.9	...	...
OPERATING SURPLUS, NET	6979.4	7661.3	8467.7	10468.7	10435.1	10867.5	12726.4	16914.1	18065.9	16392.4	...	...
MIXED INCOME, NET	10231.8	9201.5	10983.0	11679.4	12642.9	14998.0	16231.8	16567.8	19206.6	18491.4	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3) Transport, storage and communications (I)**

Series 300: 1993 SNA, córdoba, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>											
Output, at basic prices	21271.7	23254.3	26693.4	30921.0	34499.5	36964.5	40087.7	42997.0	46462.2	46136.5	43610.1	39783.7
Less: Intermediate consumption, at purchaser's prices	11617.0	12695.6	15495.1	18789.4	21263.7	22513.9	22005.0	23262.8	25205.2	25282.0	...	...
Equals: VALUE ADDED, GROSS, at basic prices	9654.8	10558.8	11198.3	12131.6	13235.8	14450.6	18082.8	19734.2	21257.0	20854.5	20145.0	19676.4
Compensation of employees	2692.8	2558.7	2374.3	2500.7	2833.9	3270.4	4379.8	4638.7	4852.6	4799.5	...	...
Taxes on production and imports, less Subsidies	355.3	428.3	480.9	507.4	599.1	689.7	759.4	774.2	791.9	823.4	...	...
Taxes on production and imports	355.3	428.3	480.9	507.4	599.1	689.7	759.4	774.2	791.9	823.4	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	355.3	428.3	480.9	507.4	599.1	689.7	759.4	774.2	791.9	823.4	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	4260.9	5482.6	6521.3	7149.3	7582.9	7698.0	8625.7	9623.4	10946.5	10279.1	...	...
MIXED INCOME, GROSS	2345.7	2089.2	1821.8	1974.1	2219.8	2792.5	4317.9	4697.9	4666.0	4952.5	...	...
Less: Consumption of fixed capital	2084.5	2619.2	3005.9	3400.6	3507.8	3584.3	4105.4	4162.1	4037.7	4050.8	...	...
OPERATING SURPLUS, NET	2830.6	3388.7	4102.7	4342.1	4695.0	4799.0	5543.8	6551.7	7979.9	7263.5	...	...
MIXED INCOME, NET	1691.6	1563.9	1234.5	1380.7	1599.9	2107.2	3294.4	3607.6	3594.9	3917.2	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Financial intermediation; real estate, renting and business activities (J+K)**

Series 300: 1993 SNA, córdoba, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>											
Output, at basic prices	36520.1	39338.5	41722.6	46835.4	53718.4	62069.0	69022.7	77328.8	84976.4	88253.1	83744.0	82459.3
Less: Intermediate consumption, at purchaser's prices	7747.0	8957.7	9504.5	10767.3	12704.4	15348.0	17009.8	18998.7	20657.8	21115.8	...	...
Equals: VALUE ADDED, GROSS, at basic prices	28773.1	30380.8	32218.1	36068.1	41014.1	46721.0	52013.0	58330.1	64318.6	67137.3	64606.0	64082.1
Compensation of employees	4498.4	5067.5	5649.1	6362.7	7234.9	8139.9	9292.4	10496.4	11505.1	11385.9	...	...
Taxes on production and imports, less Subsidies	196.1	231.0	279.2	308.6	340.9	458.2	498.6	519.3	578.2	578.1	...	...
Taxes on production and imports	196.1	231.0	279.2	308.6	340.9	458.2	498.6	519.3	578.2	578.1	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	196.1	231.0	279.2	308.6	340.9	458.2	498.6	519.3	578.2	578.1	...	...
Less: Subsidies	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	...	...
OPERATING SURPLUS, GROSS	18233.9	18163.9	18963.8	20779.1	23734.5	27001.9	29717.2	33841.7	37908.8	40454.8	...	...
MIXED INCOME, GROSS	5844.7	6918.5	7326.1	8617.8	9703.7	11121.1	12504.8	13472.7	14326.5	14718.5	...	...
Less: Consumption of fixed capital	637.5	641.7	658.9	763.7	891.9	1017.3	1347.6	1600.7	1758.0	1997.7	...	...
OPERATING SURPLUS, NET	17603.8	17527.7	18305.1	20015.4	22842.5	25984.6	28369.6	32241.1	36150.7	38457.1	...	...
MIXED INCOME, NET	5837.4	6913.0	7325.8	8617.7	9703.7	11121.1	12504.8	13472.7	14326.5	14718.5	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Public administration and defense; compulsory social security (L)**

Series 300: 1993 SNA, córdoba, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>											
Output, at basic prices	13106.0	14956.1	16919.5	18899.4	21114.0	24046.0	26473.2	29043.7	31407.3	31927.1	33852.9	36388.1
Less: Intermediate consumption, at purchaser's prices	5543.6	6804.5	7723.0	8460.4	9064.0	10221.6	11240.0	12601.7	13193.6	12260.3	...	...
Equals: VALUE ADDED, GROSS, at basic prices	7562.4	8151.7	9196.5	10439.0	12050.1	13824.4	15233.1	16442.0	18213.8	19666.8	20724.7	22648.3
Compensation of employees	7442.4	8014.6	9035.6	10254.0	11828.2	13438.1	14845.9	16002.2	17602.8	19195.2	...	...
Taxes on production and imports, less Subsidies	39.6	38.4	48.5	46.3	64.0	66.6	73.0	90.4	240.6	77.5	...	...
Taxes on production and imports	39.6	38.4	48.5	46.3	64.0	66.6	73.0	90.4	240.6	77.5	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	39.6	38.4	48.5	46.3	64.0	66.6	73.0	90.4	240.6	77.5	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	80.3	98.6	112.4	138.6	157.8	319.8	314.2	349.3	370.4	394.1	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	80.3	98.6	112.4	138.6	157.8	319.6	314.2	349.3	370.4	394.1	...	...
OPERATING SURPLUS, NET	0.0	-0.0	-0.0	0.0	-0.0	0.1	0.0	0.0	-0.0	-0.0	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>											
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Education; health and social work; other community, social and personal services (M+N+O)**

Series 300: 1993 SNA, córdoba, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>											
Output, at basic prices	24506.6	25912.7	28036.2	31392.7	34177.0	39447.0	43636.5	48609.6	53724.4	54477.3	58044.4	60731.1
Less: Intermediate consumption, at purchaser's prices	8529.8	8890.7	9784.0	10844.1	11832.6	13300.9	14494.9	15757.7	17105.7	17009.8	...	...
Equals: VALUE ADDED, GROSS, at basic prices	15976.8	17022.0	18252.2	20548.6	22344.4	26146.1	29141.6	32851.9	36618.7	37467.5	40784.7	42351.8
Compensation of employees	12958.1	13612.4	14841.8	16764.9	18465.2	21998.2	23203.3	26274.1	28995.1	29824.7	...	...
Taxes on production and imports, less Subsidies	163.0	197.0	166.0	211.4	195.6	229.5	268.5	243.4	546.3	296.2	...	...
Taxes on production and imports	170.3	204.2	173.6	220.3	206.4	241.3	283.4	259.2	563.3	315.8	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	170.3	204.2	173.6	220.3	206.4	241.3	283.4	259.2	563.3	315.8	...	...
Less: Subsidies	7.2	7.3	7.6	9.0	10.8	11.8	14.8	15.7	17.0	19.6	...	...
OPERATING SURPLUS, GROSS	2037.3	2405.5	2373.5	2709.2	2765.7	2780.7	4512.4	5074.0	5716.7	6004.2	...	...
MIXED INCOME, GROSS	818.3	807.2	870.9	863.1	917.9	1137.6	1157.4	1260.3	1360.6	1342.3	...	...
Less: Consumption of fixed capital	334.1	381.0	386.5	424.9	557.1	604.8	673.5	771.2	830.4	906.2	...	...
OPERATING SURPLUS, NET	1710.9	2024.6	1987.1	2284.3	2208.6	2176.0	3838.9	4302.8	4886.4	5098.0	...	...
MIXED INCOME, NET	810.6	807.1	870.9	863.1	917.9	1137.6	1157.4	1260.3	1360.6	1342.3	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Private households with employed persons (P)**

Series 300: 1993 SNA, córdoba, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>											
Output, at basic prices	2255.5	2398.5	2568.8	2773.4	2983.8	3241.9	3509.6	3837.8	4175.9	4344.8	4553.3	4683.1
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	2255.5	2398.5	2568.8	2773.4	2983.8	3241.9	3509.6	3837.8	4175.9	4344.8	4553.3	4683.1
Compensation of employees	2255.5	2398.5	2568.8	2773.4	2983.8	3241.9	3509.6	3837.8	4175.9	4344.8	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>											
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 3.2 Individual consumption expenditure of households, NPISHs, and general government at current prices**

Series 300: 1993 SNA, córdoba, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>											
<b>Individual consumption expenditure of households</b>												
Food and non-alcoholic beverages	41752.4	45824.1	53195.2	58491.7	65018.5	71920.7	78703.1	83139.5	86160.1	90764.1		
Alcoholic beverages, tobacco and narcotics	4001.6	4332.8	5128.2	5720.1	6670.1	6961.9	8133.4	9145.3	10166.0	10894.4		
Clothing and footwear	4066.5	4572.4	5259.2	5795.3	6324.9	6748.7	7462.0	8234.2	8928.5	8467.5		
Housing, water, electricity, gas and other fuels	19290.9	21068.4	23969.8	26095.1	28552.1	32002.8	32734.7	35946.4	39796.9	43693.8		
Furnishings, household equipment and routine maintenance of the house	7664.3	8075.1	8890.9	9770.5	10768.7	11407.7	12786.5	14273.0	15040.3	14317.4		
Health	6251.6	6975.0	7935.5	8812.8	9878.5	10988.2	11954.6	13236.0	15049.4	15186.7		
Transport	16533.3	17620.4	21899.9	24952.3	27462.0	29268.9	28819.4	31676.8	35512.9	33854.7		
Communication	4918.2	5220.7	5604.8	6579.5	7030.6	7979.6	8745.5	9580.7	9949.1	8836.5		
Recreation and culture	5134.1	5737.6	6026.8	6370.2	6461.7	6972.5	7681.6	8939.6	9140.8	7432.7		
Education	3087.0	3376.3	3635.0	3992.5	4353.3	4883.1	5501.0	6153.3	6758.6	7188.3		
Restaurants and hotels	9503.8	10498.4	11437.5	12353.6	14102.1	16265.3	17978.7	19999.2	21140.1	19885.6		
Miscellaneous goods and services	10180.7	10806.6	11637.9	12985.9	14491.0	16048.5	17973.2	21203.8	23461.2	25255.6		
Equals: Household final consumption expenditure in domestic market	132384.4	144107.7	164620.8	181919.6	201113.6	221447.9	238473.6	261527.8	281104.1	285777.2		
Plus: Direct purchases abroad by residents	25.6	23.2	24.3	25.3	24.3	26.6	29.9	41.5	66.4	46.1		
Less: Direct purchases in domestic market by non-residents	2193.3	2500.9	2830.3	2664.1	2776.5	2945.8	3516.7	3972.6	4723.0	4267.4		
Equals: Household final consumption expenditure	130216.7	141630.0	161814.8	179280.7	198361.4	218528.7	234986.8	257596.7	276447.5	281555.9		
<b>Individual consumption expenditure of non-profit institutions serving households (NPISHs)</b>												
Equals: NPISHs final consumption expenditure	10063.0 <sup>a</sup>	8933.9	7420.5	8348.0	7699.3	8218.9	10138.8	10063.0	10965.9	8409.1		
<b>Individual consumption expenditure of general government</b>												
Equals: Individual consumption expenditure of general government	11636.1	11821.7	13474.9	15387.2	16884.7	20420.0	23152.6	26828.8	29696.5	30555.4		
Equals: Total actual individual consumption	151915.7	162385.5	182710.2	203015.9	222945.4	247167.6	268278.1	294488.5	317109.9	320520.4		

<sup>a</sup> Discrepancy with equivalent item in Table 1.1 (Gross domestic product by expenditures at current prices).

Table 4.1 Total Economy (S.1)

Series 300: 1993 SNA, córdoba, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
<b>Series</b>	<b>300</b>									
<b>I. Production account - Resources</b>										
Output, at basic prices (otherwise, please specify)	301087.3	339548.9	412861.1	467943.5	517661.3	580166.9	629609.0	672330.3	740498.3	746045.8
Less: Financial intermediation services indirectly measured (only to be deducted if FISIM is not distributed to uses)	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	14610.9	17424.0	20836.9	24296.5	26491.2	29738.5	33314.7	37359.9	41047.7	35634.1
Plus: Taxes on products	15120.1	17829.0	21285.5	24731.1	27121.2	30423.0	34067.7	38169.1	41875.5	36611.8
Less: Subsidies on products	509.2	405.0	448.5	434.7	630.0	684.4	752.9	809.2	827.8	977.7
<b>I. Production account - Uses</b>										
Intermediate consumption, at purchaser's prices	146906.9	169920.3	214515.9	244246.1	272622.6	301502.3	315216.5	329429.4	367266.9	370692.3
GROSS DOMESTIC PRODUCT	168791.3	187052.6	219182.2	247993.9	271529.8	308403.1	347707.3	380260.8	414279.1	410987.6
Less: Consumption of fixed capital	6097.4	7344.3	8215.1	9636.3	10969.0	12231.9	14075.8	15211.6	15816.7	16825.0
NET DOMESTIC PRODUCT	162693.9	179708.4	210967.1	238357.5	260560.9	296171.2	333631.4	365049.2	398462.4	394162.6
<b>II.1.1 Generation of income account - Resources</b>										
GROSS DOMESTIC PRODUCT	168791.3	187052.6	219182.2	247993.9	271529.8	308403.1	347707.3	380260.8	414279.1	410987.6
<b>II.1.1 Generation of income account - Uses</b>										
Compensation of employees	64919.5	72316.1	86268.5	98001.5	108481.4	122338.3	134264.2	144704.1	155607.1	155816.2
Taxes on production and imports, less Subsidies	17598.7	20930.7	25083.3	29024.8	31591.7	35732.6	40289.1	44247.1	49225.0	43140.6
Taxes on production and imports	18115.1	21343.0	25539.4	29468.4	32232.4	36428.8	41056.9	45072.0	50069.8	44137.9
Taxes on products	15120.1	17829.0	21285.5	24731.1	27121.2	30423.0	34067.7	38169.1	41875.5	36611.8
Other taxes on production	2995.0	3514.0	4254.0	4737.2	5111.3	6005.8	6989.2	6902.9	8194.2	7526.1
Less: Subsidies	516.4	412.3	456.1	443.6	640.8	696.2	767.7	825.0	844.8	997.3
Subsidies on products	509.2	405.0	448.5	434.7	630.0	684.4	752.9	809.2	827.8	977.7
Other subsidies on production	7.2	7.3	7.6	9.0	10.8	11.8	14.8	15.7	17.0	19.6
OPERATING SURPLUS, GROSS	51340.9	56837.0	65472.2	74536.5	81123.6	93044.9	108670.6	122607.5	134576.3	136289.3
MIXED INCOME, GROSS	34932.2	36968.8	42358.3	46431.2	50333.1	57287.4	64483.4	68702.1	74870.6	75741.5
<b>II.1.2 Allocation of primary income account - Resources</b>										
OPERATING SURPLUS, GROSS	51340.9	56837.0	65472.2	74536.5	81123.6	93044.9	108670.6	122607.5	134576.3	136289.3
MIXED INCOME, GROSS	34932.2	36968.8	42358.3	46431.2	50333.1	57287.4	64483.4	68702.1	74870.6	75741.5
Compensation of employees	64933.8	72333.2	86284.1	98015.6	108538.5	122418.7	134332.3	144772.8	155676.4	155879.3
Taxes on production and imports, less Subsidies	17601.3	20934.0	25086.8	29028.5	31595.8	35737.3	40295.0	44251.2	49231.5	43145.3
Taxes on production and imports	18117.8	21346.3	25543.0	29472.1	32236.5	36433.5	41062.8	45076.2	50076.3	44142.7
Taxes on products	15120.1	17829.0	21285.5	24731.1	27121.2	30423.0	34067.7	38169.1	41875.5	36611.8
Other taxes on production	2997.7	3517.3	4257.5	4741.0	5115.4	6010.5	6995.1	6907.0	8200.8	7530.8
Less: Subsidies	516.4	412.3	456.1	443.6	640.8	696.2	767.7	825.0	844.8	997.3
Subsidies on products	509.2	405.0	448.5	434.7	630.0	684.4	752.9	809.2	827.8	977.7
Other subsidies on production	7.2	7.3	7.6	9.0	10.8	11.8	14.8	15.7	17.0	19.6
Property income	18918.7	18281.0	17480.2	21011.4	19300.5	22289.3	22115.3	30186.1	27554.5	29795.4

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
<b>Series</b>	<b>300</b>									
<b>II.1.2 Allocation of primary income account - Uses</b>										
Property income	24201.4	23678.7	23688.2	30928.8	32648.7	34161.7	35721.5	48743.8	49113.9	50345.1
GROSS NATIONAL INCOME	163525.6	181675.3	212993.4	238094.3	258242.8	296615.9	334175.2	361776.0	392795.4	390505.7
<b>II.2 Secondary distribution of income account - Resources</b>										
GROSS NATIONAL INCOME	163525.6	181675.3	212993.4	238094.3	258242.8	296615.9	334175.2	361776.0	392795.4	390505.7
Current taxes on income, wealth, etc.	8056.0	8950.2	11868.4	13583.1	15372.6	19051.2	22204.2	26208.5	29332.4	30022.9
Social contributions	8889.9	9858.2	11892.4	13496.6	15386.0	18604.3	22145.4	25156.2	28792.8	30117.2
Social benefits other than social transfers in kind	7519.9	8650.8	10308.0	12077.4	14393.2	17450.1	21211.3	24031.2	28277.1	31472.5
Other current transfers	36064.7	41061.0	44358.1	49307.6	53533.0	60407.1	68415.6	78557.3	83467.8	84960.9
<b>II.2 Secondary distribution of income account - Uses</b>										
Current taxes on income, wealth, etc.	8002.4	8871.7	11758.7	13553.9	15254.8	18928.5	22158.2	26024.9	29119.6	29849.0
Social contributions	8889.9	9858.2	11892.4	13496.6	15386.0	18604.3	22145.4	25156.2	28792.8	30117.2
Social benefits other than social transfers in kind	7519.9	8650.8	10308.0	12077.4	14393.2	17450.1	21211.3	24031.2	28277.1	31472.5
Other current transfers	12051.1	14939.0	15120.0	17082.8	18185.8	20906.1	24990.9	30111.2	34501.0	32782.2
GROSS DISPOSABLE INCOME	187592.8	207875.7	242341.1	270348.2	293707.8	336239.7	377645.9	410405.7	441974.9	442858.3
<b>II.4.1 Use of disposable income account - Resources</b>										
GROSS DISPOSABLE INCOME	187592.8	207875.7	242341.1	270348.2	293707.8	336239.7	377645.9	410405.7	441974.9	442858.3
Adjustment for the change in net equity of households on pension funds	34.1	33.0	15.2	21.8	0.7	30.6	0.0	0.0	0.0	0.0
<b>II.4.1 Use of disposable income account - Uses</b>										
Final consumption expenditure	161753.0	176933.0	199041.2	221278.1	243429.0	270786.3	293986.4	322648.6	347112.9	350801.9
Individual consumption expenditure	148918.0 <sup>a</sup>	162385.5	182710.2	203015.9	222945.4	247167.6	268278.1	294488.5	317109.9	320520.4
Collective consumption expenditure	12835.0	14547.5	16331.0	18262.3	20483.6	23618.7	25708.3	28160.1	30003.0	30281.5
Adjustment for the change in net equity of households on pension funds	34.1	33.0	15.2	21.8	0.7	30.6	0.0	0.0	0.0	0.0
SAVING, GROSS	25839.9	30942.6	43299.9	49070.4	50279.6	65453.4	83659.5	87757.1	94862.0	92056.5
<b>III.1 Capital account - Changes in liabilities and net worth</b>										
SAVING, GROSS	25839.9	30942.6	43299.9	49070.4	50279.6	65453.4	83659.5	87757.1	94862.0	92056.5
Capital transfers, receivable less payable	10011.8	3975.0	4976.8	4619.0	3896.9	7513.5	10682.1	5243.5	5182.2	3870.9
Capital transfers, receivable	15084.2	12635.9	13586.6	12373.1	11684.3	17303.2	24278.5	17108.6	19094.7	15417.6
Less: Capital transfers, payable	5072.4	8660.9	8609.9	7754.1	7787.4	9789.6	13596.4	11865.2	13912.4	11546.7
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS <sup>b</sup>	35851.7	34917.7	48276.7	53689.4	54176.5	72967.0	94341.6	93000.6	100044.3	95927.3
<b>III.1 Capital account - Changes in assets</b>										
Gross capital formation	39160.4	46463.6	67908.4	76907.1	83915.6	89064.8	116400.7	118642.8	123933.4	98943.7
Gross fixed capital formation	34290.2	39606.0	53948.9	69598.8	76963.6	84297.1	101751.4	105118.9	110866.7	91999.8
Changes in inventories	4870.1	6857.6	13959.5	7308.3	6952.1	4767.7	14649.3	13523.9	13066.7	6943.9
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	-3308.7	-11546.0	-19631.8	-23218.0	-29739.9	-16097.9	-22059.1	-25642.2	-23889.1	-3016.3

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>											
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	50953.3	62265.7	73866.1	86771.9	88265.4	106992.0	93370.5	95746.0	100797.6	-32438.2		
Currency and deposits	11918.2	18335.0	12813.7	1001.2	10522.2	22980.2	13436.6	8935.7	18323.4	-54386.2		
Securities other than shares	3132.2	-1133.4	-1925.0	2827.0	1692.1	2481.8	-1546.6	2069.4	3155.2	8578.0		
Loans	8595.0	26533.8	31490.8	47567.2	51282.9	44481.9	44843.5	37624.6	34520.8	-11389.2		
Shares and other equity	15386.8	14115.1	23683.0	22034.0	20234.2	25799.0	28057.1	30647.2	35723.3	22028.2		
Insurance technical reserves	652.5	301.8	1245.5	1286.1	67.8	2203.4	-1076.8	-1777.5	-1337.9	-8.2		
Financial derivatives	...	...	...	...	...	...	...	...	...	...		
Other accounts payable	11268.7	4113.5	6558.3	12056.5	4466.2	9045.9	9656.7	18246.6	10412.6	2739.2		
NET LENDING (+) / NET BORROWING (-) <sup>c</sup>	-4803.5	-6977.2	-32167.5	-36583.1	-31738.9	-31880.8	-32945.6	-29756.5	-38636.2	-17496.6		
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	46149.8	55288.5	41698.6	50188.8	56526.6	75111.2	60424.9	65989.5	62161.4	-49934.9		
Monetary gold and SDRs	15.4	-2.1	347.7	-302.2	-405.9	924.6	-927.1	300.4	-449.7	-642.4		
Currency and deposits	21977.3	30374.5	2723.0	-1539.1	16973.2	31467.2	21657.1	6230.5	27235.1	-21142.1		
Securities other than shares	3718.2	759.4	8477.0	6557.8	-2726.0	628.1	25.3	12250.0	4406.5	-8662.5		
Loans	4709.2	15885.2	20153.9	28544.8	27220.2	24116.8	24032.2	19770.9	15446.5	-21738.7		
Shares and other equity	6136.8	3955.4	2884.9	5928.8	7916.2	6199.1	6806.8	10221.3	8192.4	-1849.9		
Insurance technical reserves	652.5	301.8	1245.5	1286.1	67.8	2203.4	-1076.8	-1777.5	-1337.9	-8.2		
Financial derivatives	...	...	...	...	...	...	...	...	...	...		
Other accounts receivable	8940.5	4014.4	5866.8	9712.6	7481.1	9572.1	9907.6	18993.9	8668.4	4108.9		

<sup>a</sup> Discrepancy with equivalent item in Table 3.2 (Individual consumption expenditure of households, NPISHs, and general government at current prices).

<sup>b</sup> Item does not consider consumption of fixed capital.

<sup>c</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.2 Rest of the world (S.2)**

Series 300: 1993 SNA, córdoba, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	300											
	V.I External account of goods and services - Resources											
Imports of goods and services	89479.8	112038.8	146436.7	167912.0	178585.0	190254.3	202054.1	208883.7	228025.9	212511.8		
Imports of goods	76661.3	97632.6	128579.8	147782.9	153082.0	165913.8	175887.0	182438.6	200182.7	185455.4		
Imports of services	12818.5	14406.2	17856.9	20129.1	25503.0	24340.5	26167.1	26445.1	27843.2	27056.4		
	V.I External account of goods and services - Uses											
Exports of goods and services	57357.8	75694.8	98669.2	117720.6	122770.2	138806.3	139374.2	147853.1	171258.7	173753.8		
Exports of goods	43508.2	59277.7	78243.1	93812.9	96481.4	109179.8	107192.9	111079.3	128904.5	134068.1		
Exports of services	13849.6	16417.1	20426.1	23907.7	26288.9	29626.5	32181.3	36773.8	42354.2	39685.7		
EXTERNAL BALANCE OF GOODS AND SERVICES	32122.0	36344.0	47767.5	50191.3	55814.8	51448.0	62679.8	61030.6	56767.2	38758.0		
	V.II External account of primary income and current transfers - Resources											
EXTERNAL BALANCE OF GOODS AND SERVICES	32122.0	36344.0	47767.5	50191.3	55814.8	51448.0	62679.8	61030.6	56767.2	38758.0		

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>											
Compensation of employees	24.4	25.6	29.2	35.4	32.2	33.8	43.6	45.8	48.1	50.5		
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...		
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...		
Taxes on products	...	...	...	...	...	...	...	...	...	...		
Other taxes on production	...	...	...	...	...	...	...	...	...	...		
Less: Subsidies	...	...	...	...	...	...	...	...	...	...		
Subsidies on products	...	...	...	...	...	...	...	...	...	...		
Other subsidies on production	...	...	...	...	...	...	...	...	...	...		
Property income	5614.5	5767.0	6642.6	10493.9	13853.0	12316.6	14213.7	19560.4	23149.8	23490.5		
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...		
Social contributions	...	...	...	...	...	...	...	...	...	...		
Social benefits other than social transfers in kind	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
Other current transfers	339.8	349.0	119.7	194.4	201.8	213.0	251.7	172.0	291.7	191.5		
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...		
<b>V.II External account of primary income and current transfers - Uses</b>												
Compensation of employees	38.7	42.7	44.8	49.5	89.2	114.2	111.7	114.5	117.3	113.6		
Taxes on production and imports, less Subsidies	2.7	3.3	3.5	3.7	4.1	4.7	5.9	4.1	6.5	4.7		
Taxes on production and imports	2.7	3.3	3.5	3.7	4.1	4.7	5.9	4.1	6.5	4.7		
Taxes on products	...	...	...	...	...	...	...	...	...	...		
Other taxes on production	2.7	3.3	3.5	3.7	4.1	4.7	5.9	4.1	6.5	4.7		
Less: Subsidies	...	...	...	...	...	...	...	...	...	...		
Subsidies on products	...	...	...	...	...	...	...	...	...	...		
Other subsidies on production	...	...	...	...	...	...	...	...	...	...		
Property income	331.9	369.3	434.6	576.5	504.8	444.3	607.6	1002.7	1590.4	2940.8		
Current taxes on income and wealth, etc.	53.6	78.4	109.7	29.1	117.8	122.7	46.0	183.6	212.8	173.9		
Social contributions	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...		
Other current transfers	24353.4	26471.0	29357.8	32419.2	35549.0	39714.1	43676.4	48618.1	49258.4	52370.2		
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...		
CURRENT EXTERNAL BALANCE	13320.5	15521.0	24608.6	27837.0	33636.8	23611.4	32741.2	30885.7	29071.3	6887.2		
<b>V.III.1 Capital account - Changes in liabilities and net worth</b>												
CURRENT EXTERNAL BALANCE	13320.5	15521.0	24608.6	27837.0	33636.8	23611.4	32741.2	30885.7	29071.3	6887.2		
Capital transfers, receivable less payable	-10011.8	-3975.0	-4976.8	-4619.0	-3896.9	-7513.5	-10682.1	-5243.5	-5182.2	-3870.9		
Capital transfers, receivable	30.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	34.6		
Less: Capital transfers, payable	10042.0	3975.0	4976.8	4619.0	3896.9	7513.5	10682.1	5243.5	5182.2	3905.5		
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	3308.7	11546.0	19631.8	23218.0	29739.9	16097.9	22059.1	25642.3	23889.1	3016.3		



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>											
<b>V.III.1 Capital account - Changes in assets</b>												
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	3308.7	11546.0	19631.8	23218.0	29739.9	16097.9	22059.1	25642.3	23889.1	3016.3		
<b>V.III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	10902.9	13616.0	762.6	3127.8	9014.8	9774.0	5251.0	9728.8	7334.8	18525.0		
Currency and deposits	10927.0	12470.7	-10623.3	-2296.2	7556.8	8220.6	2574.2	-2874.0	7050.5	33577.4		
Securities other than shares	155.1	1457.7	10120.7	3726.3	-4450.4	-961.8	627.1	10211.7	1363.9	-17366.4		
Loans	233.3	-42.4	851.4	550.9	354.2	-172.5	436.1	443.9	-2828.9	-418.2		
Shares and other equity	-424.7	328.9	196.3	1512.3	3705.7	2439.6	1220.4	1869.0	1969.0	2424.2		
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...		
Financial derivatives	...	...	...	...	...	...	...	...	...	...		
Other accounts payable	12.2	-598.9	217.5	-365.5	1848.6	248.0	393.3	78.2	-219.8	308.0		
NET LENDING (+) / NET BORROWING (-)	<sup>a</sup> 4803.5	6977.2	32167.5	36583.1	31738.9	31880.8	32945.6	29756.5	38636.2	17496.6		
<b>V.III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	15706.4	20593.3	32930.1	39710.9	40753.7	41654.8	38196.6	39485.3	45971.0	36021.6		
Monetary gold and SDRs	-15.4	2.1	-347.7	302.2	405.9	-924.6	927.1	-300.4	449.7	642.4		
Currency and deposits	867.8	431.2	-532.6	244.0	1105.8	-266.4	-5646.3	-168.8	-1861.2	333.3		
Securities other than shares	-430.9	-435.0	-281.3	-4.5	-32.3	892.0	-944.8	31.2	112.6	-125.8		
Loans	4119.1	10606.2	12188.3	19573.3	24416.9	20192.6	21247.4	18297.6	16245.4	9931.4		
Shares and other equity	8825.3	10488.6	20994.4	17617.5	16023.7	22039.5	22470.8	22295.0	29500.0	26302.2		
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...		
Financial derivatives	...	...	...	...	...	...	...	...	...	...		
Other accounts receivable	2340.4	-499.8	909.0	1978.4	-1166.3	-278.2	142.4	-669.2	1524.4	-1061.8		
<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account												

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.3 Non-financial Corporations (S.11)**

**Series 300:** 1993 SNA, córdoba, Western calendar year

**Data in millions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	300											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	157763.7	185132.0	234326.8	268928.5	298595.9	334897.5	360002.1	381669.8	424285.7	426769.7		
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	94017.5	111338.6	144602.6	164350.3	185094.6	206491.6	213738.0	220569.1	249413.7	254657.5		
VALUE ADDED GROSS, in basic prices	63746.2	73793.4	89724.2	104578.2	113501.3	128405.9	146264.1	161100.7	174872.0	172112.1		
Less: Consumption of fixed capital	4469.0	5778.6	6764.8	8049.2	9212.8	10176.1	11371.9	12203.9	12568.3	13375.5		
VALUE ADDED NET, at basic prices	59277.3	68014.8	82959.4	96529.0	104288.5	118229.8	134892.2	148896.8	162303.7	158736.6		
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	63746.2	73793.4	89724.2	104578.2	113501.3	128405.9	146264.1	161100.7	174872.0	172112.1		

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
<b>Series</b>	<b>300</b>									
<b>II.1.1 Generation of income account - Uses</b>										
Compensation of employees	26272.9	30703.9	38093.0	45259.2	50052.2	55449.8	59175.2	63705.4	68665.7	66977.6
Other taxes less Other subsidies on production	1935.2	2338.7	2856.4	3192.3	3424.8	4051.9	4904.6	4856.4	5508.0	5206.2
Other taxes on production	1942.4	2346.0	2864.0	3201.3	3435.5	4063.7	4919.5	4872.1	5524.9	5225.8
Less: Other subsidies on production	7.2	7.3	7.6	9.0	10.8	11.8	14.8	15.7	17.0	19.6
OPERATING SURPLUS, GROSS	35538.1	40750.8	48774.8	56126.7	60024.3	68904.3	82184.2	92538.9	100698.3	99928.3
<b>II.1.2 Allocation of primary income account - Resources</b>										
OPERATING SURPLUS, GROSS	35538.1	40750.8	48774.8	56126.7	60024.3	68904.3	82184.2	92538.9	100698.3	99928.3
Property income	1912.8	1914.0	1502.9	2138.2	1560.9	2493.5	3001.6	4072.7	5373.3	6315.2
<b>II.1.2 Allocation of primary income account - Uses</b>										
Property income	13462.7	15861.0	16030.8	21671.5	22780.8	22611.7	22661.5	31909.4	31506.3	31041.0
BALANCE OF PRIMARY INCOMES	23988.2	26803.8	34246.8	36593.4	38804.4	48786.1	62524.4	64702.2	74565.3	75202.5
<b>II.2 Secondary distribution of income account - Resources</b>										
BALANCE OF PRIMARY INCOMES	23988.2	26803.8	34246.8	36593.4	38804.4	48786.1	62524.4	64702.2	74565.3	75202.5
Social contributions	811.0	902.5	1058.2	1173.1	1320.9	1519.5	1692.3	1779.8	2151.6	2028.0
Other current transfers	795.4	870.2	942.3	1078.4	1275.4	1323.2	1740.1	2373.6	2314.2	2363.0
<b>II.2 Secondary distribution of income account - Uses</b>										
Current taxes on income, wealth, etc.	6056.5	8181.0	10766.0	12290.9	13735.9	17187.7	20086.6	23539.7	26184.0	27813.8
Social benefits other than social transfers in kind	811.0	902.5	1058.2	1173.1	1320.9	1519.5	1692.3	1779.8	2151.6	2028.0
Other current transfers	1323.2	3650.1	2253.1	2706.5	2979.4	3043.5	4691.3	7749.6	9528.2	7917.1
GROSS DISPOSABLE INCOME	17403.8	15842.9	22170.0	22674.4	23364.5	29878.1	39486.7	35786.5	41167.3	41834.6
<b>II.4.1 Use of disposable income account - Resources</b>										
GROSS DISPOSABLE INCOME	17403.8	15842.9	22170.0	22674.4	23364.5	29878.1	39486.7	35786.5	41167.3	41834.6
<b>II.4.1 Use of disposable income account - Uses</b>										
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	17403.8	15842.9	22170.0	22674.4	23364.5	29878.1	39486.7	35786.5	41167.3	41834.6
<b>III.1 Capital account - Changes in liabilities and net worth</b>										
SAVING, GROSS	17403.8	15842.9	22170.0	22674.4	23364.5	29878.1	39486.7	35786.5	41167.3	41834.6
Capital transfers, receivable less payable	3648.6	1539.4	3442.9	1188.3	1093.6	2900.4	4774.0	1653.0	2218.9	1606.5
Capital transfers, receivable	3708.8	1564.1	3814.6	1539.5	1474.9	3025.0	4865.2	1828.4	2527.2	2003.5
Less: Capital transfers, payable	60.3	24.8	371.7	351.2	381.3	124.6	91.3	175.4	308.4	397.0
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS <sup>a</sup>	21052.4	17382.2	25612.9	23862.7	24458.1	32778.5	44260.6	37439.4	43386.2	43441.1
<b>III.1 Capital account - Changes in assets</b>										
Gross capital formation	22406.0	29030.4	43630.1	51391.2	52206.8	55930.7	79282.6	72315.3	81429.0	60126.7
Gross fixed capital formation	18740.9	23927.0	31590.8	40646.6	46374.1	51800.8	63614.3	63886.9	71308.7	54881.3
Changes in inventories	3665.1	5103.4	12039.3	10744.6	5832.7	4130.0	15668.3	8428.4	10120.2	5245.4
Acquisitions less disposals of valuables	4.3	0.0	-1.9	-3.3	-5.1	-1.7	-3.8	-13.5	-7.6	-3.1
Acquisitions less disposals of non-produced non-financial assets	-191.7	853.8	414.2	-673.7	-232.2	-296.3	-375.9	-270.9	633.2	-188.3

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>											
NET LENDING (+) / NET BORROWING (-)	-1166.1	-12502.0	-18429.5	-26851.5	-27511.4	-22854.3	-34642.3	-34591.5	-38668.4	-16494.2		
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	21566.1	20851.8	35109.0	58881.9	38130.3	49019.7	55083.4	53838.7	55006.4	31009.9		
Currency and deposits	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
Securities other than shares	2152.5	-258.4	92.7	785.5	-153.2	2323.8	-190.6	1806.1	1505.5	498.4		
Loans	-1232.1	4344.8	7945.5	27702.2	18372.0	17306.3	23208.3	13493.4	14484.6	-1213.0		
Shares and other equity	10992.2	11161.7	20147.4	18048.1	16189.0	21701.5	24777.4	24261.9	29643.6	26601.3		
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...		
Financial derivatives	...	...	...	...	...	...	...	...	...	...		
Other accounts payable	9653.5	5603.7	6923.3	12346.1	3722.5	7688.1	7288.2	14277.3	9372.7	5123.2		
NET LENDING (+) / NET BORROWING (-) <sup>b</sup>	-3285.5	-4232.1	-27229.4	-38281.9	-24604.3	-35115.6	-42858.9	-32047.9	-45953.5	-22189.7		
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	18280.6	16619.7	7879.6	20600.0	13526.0	13904.1	12224.5	21790.8	9052.9	8820.1		
Monetary gold and SDRs	...	...	...	...	...	...	...	...	...	...		
Currency and deposits	6608.6	11261.4	3701.9	7522.5	4398.4	-142.5	1124.2	2897.2	3450.3	-463.9		
Securities other than shares	-1706.5	-4942.1	-3685.7	-98.5	329.5	2305.6	-967.9	-310.4	-2992.7	8127.5		
Loans	52.3	2120.8	211.7	357.5	102.7	278.7	244.0	62.5	18.5	-71.6		
Shares and other equity	6064.4	2789.9	3645.8	5609.2	7430.6	4480.6	5283.3	8543.3	6457.0	-2597.6		
Insurance technical reserves	581.4	239.5	1189.8	1019.0	-97.7	1965.8	-1114.2	-2095.0	-1804.7	491.9		
Financial derivatives	...	...	...	...	...	...	...	...	...	...		
Other accounts receivable	6680.3	5150.2	2816.1	6190.3	1362.6	5016.0	7655.2	12693.2	3924.6	3333.8		

<sup>a</sup> Item does not consider consumption of fixed capital.

<sup>b</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.4 Financial Corporations (S.12)**

**Series 300:** 1993 SNA, córdoba, Western calendar year

**Data in millions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	12118.1	12752.6	13070.9	14817.9	18594.1	22411.9	25507.5	30025.2	33567.0	35087.1		
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	4470.2	5405.2	5579.0	6225.1	7752.1	9280.0	10271.9	11620.1	12393.6	12623.1		
VALUE ADDED GROSS, at basic prices	7648.0	7347.4	7491.9	8592.9	10842.0	13131.9	15235.6	18405.1	21173.3	22464.0		
Less: Consumption of fixed capital	520.8	513.4	515.6	592.3	676.3	758.3	977.3	1185.7	1392.9	1592.9		
VALUE ADDED NET, at basic prices	7127.2	6834.0	6976.3	8000.6	10165.7	12373.6	14258.3	17219.5	19780.5	20871.1		
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	7648.0	7347.4	7491.9	8592.9	10842.0	13131.9	15235.6	18405.1	21173.3	22464.0		
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	2806.7	3145.4	3450.2	3877.2	4615.7	5174.7	6050.8	6817.8	7371.9	7220.4		

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>											
Other taxes less Other subsidies on production	106.4	128.2	128.7	137.2	168.8	245.2	267.2	288.3	307.2	327.1		
Other taxes on production	106.4	128.2	128.7	137.2	168.8	245.2	267.2	288.3	307.2	327.1		
Less: Other subsidies on production	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
OPERATING SURPLUS, GROSS	4734.9	4073.8	3912.9	4578.4	6057.5	7712.0	8917.6	11299.0	13494.2	14916.5		
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	4734.9	4073.8	3912.9	4578.4	6057.5	7712.0	8917.6	11299.0	13494.2	14916.5		
Property income	5997.4	3894.0	3457.0	3651.4	4366.3	4436.7	6249.0	8168.2	8685.2	11456.9		
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	7144.4	4835.7	4026.3	5557.8	6035.1	7546.3	8628.2	11975.3	12400.8	13577.9		
BALANCE OF PRIMARY INCOMES	3588.0	3132.2	3343.6	2672.0	4388.7	4602.4	6538.5	7491.9	9778.5	12795.4		
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	3588.0	3132.2	3343.6	2672.0	4388.7	4602.4	6538.5	7491.9	9778.5	12795.4		
Social contributions	157.1	240.3	209.7	215.5	197.4	271.5	262.9	242.1	357.2	337.3		
Other current transfers	794.5	763.7	840.3	1052.2	1181.7	1244.5	1530.1	1950.0	2003.5	2199.6		
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	495.8	547.0	815.9	1056.0	1293.0	1489.0	1787.3	2183.2	2375.8	1737.1		
Social benefits other than social transfers in kind	122.8	208.0	195.5	193.9	197.4	240.9	262.9	242.1	357.2	337.3		
Other current transfers	1390.9	1318.3	1339.2	1652.8	1772.9	2076.7	2403.9	2805.1	3011.3	3158.6		
GROSS DISPOSABLE INCOME	2530.1	2062.9	2043.1	1037.0	2504.5	2311.7	3877.4	4453.6	6394.9	10099.3		
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	2530.1	2062.9	2043.1	1037.0	2504.5	2311.7	3877.4	4453.6	6394.9	10099.3		
<b>II.4.1 Use of disposable income account - Uses</b>												
Adjustment for the change in net equity of households on pension funds	34.4	32.3	14.2	21.6	0.0	30.6	0.0	0.0	0.0	0.0		
SAVING, GROSS	2495.7	2030.6	2028.9	1015.4	2504.5	2281.2	3877.4	4453.6	6394.9	10099.3		
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	2495.7	2030.6	2028.9	1015.4	2504.5	2281.2	3877.4	4453.6	6394.9	10099.3		
Capital transfers, receivable less payable	3308.8	-2161.7	630.6	327.1	104.9	3238.3	6191.1	454.0	37.0	35.0		
Capital transfers, receivable	3437.8	1211.5	805.8	536.2	328.6	3529.8	6467.9	960.9	1156.3	427.7		
Less: Capital transfers, payable	129.0	3373.2	175.2	209.1	223.7	291.4	276.8	506.9	1119.3	392.8		
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS <sup>a</sup>	5804.5	-131.1	2659.5	1342.5	2609.5	5519.5	10068.5	4907.5	6431.9	10134.2		
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	826.1	806.9	527.7	570.9	783.7	954.8	1278.1	2034.7	1758.9	2396.4		
Gross fixed capital formation	429.7	396.7	660.6	727.3	827.7	1186.2	1218.7	1840.1	1758.4	2105.0		
Changes in inventories	396.4	410.2	-132.9	-156.4	-44.1	-231.4	59.4	194.6	0.5	291.4		
Acquisitions less disposals of valuables	-5.2	-0.7	1.3	2.1	4.4	0.3	3.2	11.5	6.8	2.5		
Acquisitions less disposals of non-produced non-financial assets	25.3	8.2	13.8	97.7	97.7	76.6	52.6	54.1	77.0	62.8		
NET LENDING (+) / NET BORROWING (-)	4958.2	-945.6	2116.7	671.8	1723.7	4487.8	8734.7	2807.3	4589.1	7672.5		

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>											
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	19126.8	29866.6	25357.4	17918.8	31938.6	35152.2	24941.3	27290.6	29550.5	-54190.8		
Currency and deposits	11918.2	18335.0	12813.7	1001.2	10522.9	22980.2	13436.6	8935.7	18323.4	-54386.2		
Securities other than shares	1023.3	-945.6	-1767.8	141.3	2689.3	22.6	-1107.5	-519.7	1804.6	6590.0		
Loans	1741.7	9423.6	9774.2	12383.2	12473.3	7973.7	9532.9	10925.8	2716.7	-1385.5		
Shares and other equity	4390.8	2942.7	3516.8	3832.6	3943.9	4015.8	3345.3	6374.4	6090.0	-4504.5		
Insurance technical reserves	78.5	77.7	209.5	377.1	332.0	401.0	316.7	601.8	608.4	-647.8		
Financial derivatives	...	...	...	...	...	...	...	...	...	...		
Other accounts payable	-25.7	33.3	811.1	183.5	1977.1	-241.0	-582.7	972.5	7.5	143.1		
NET LENDING (+) / NET BORROWING (-) <sup>b</sup>	5139.7	-594.0	2331.6	866.2	2691.7	4850.8	8689.8	2018.6	4439.1	7275.1		
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	24266.5	29272.6	27689.0	18785.0	34630.3	40003.0	33631.0	29309.2	33989.6	-46915.8		
Monetary gold and SDRs	15.4	-2.1	347.7	-302.2	-405.9	924.6	-927.1	300.4	-449.7	-642.4		
Currency and deposits	15594.6	12765.9	-4542.6	-10808.5	10232.4	16160.2	7371.8	-6328.6	11021.4	-1793.0		
Securities other than shares	3828.3	6356.0	12059.4	4454.8	-1375.1	-168.3	3078.7	16238.7	8906.2	-20545.9		
Loans	3215.2	11837.2	18125.7	24236.4	24670.5	21151.4	22814.8	17792.3	12068.3	-25315.7		
Shares and other equity	16.0	78.1	3.0	-105.2	-435.2	744.2	27.3	287.4	417.7	440.5		
Insurance technical reserves	4.5	-57.3	-91.4	71.5	-19.7	66.5	-34.8	180.8	371.1	-206.5		
Financial derivatives	...	...	...	...	...	...	...	...	...	...		
Other accounts receivable	1592.6	-1705.1	1787.3	1238.2	1963.3	1124.4	1300.3	838.2	1654.7	1147.3		

<sup>a</sup> Item does not consider consumption of fixed capital.

<sup>b</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.5 General Government (S.13)**

Series 300: 1993 SNA, córdoba, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	24302.2	26616.7	30083.3	33730.6	37484.0	43912.1	48799.9	54265.2	60170.7	61657.6		
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	8292.2	9551.9	10856.1	11931.5	12965.3	14881.4	16364.1	18757.6	19990.6	19218.6		
VALUE ADDED GROSS, at basic prices	16010.0	17064.7	19227.3	21799.1	24518.7	29030.6	32435.8	35507.6	40180.1	42439.1		
Less: Consumption of fixed capital	125.9	176.2	161.4	191.1	272.3	398.7	452.6	508.7	546.2	570.8		
VALUE ADDED NET, at basic prices	15884.1	16888.5	19065.8	21608.0	24246.3	28631.9	31983.3	34998.8	39633.9	41868.2		
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	16010.0	17064.7	19227.3	21799.1	24518.7	29030.6	32435.8	35507.6	40180.1	42439.1		
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	15648.8	16628.3	18769.0	21246.8	23848.0	28178.2	31470.9	34490.7	38521.7	41120.4		
Other taxes less Other subsidies on production	42.6	44.4	56.0	79.9	75.6	80.6	91.7	106.9	492.9	98.0		

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>											
Other taxes on production	42.6	44.4	56.0	79.9	75.6	80.6	91.7	106.9	492.9	98.0		
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...		
<b>OPERATING SURPLUS, GROSS</b>	<b>318.6</b>	<b>392.0</b>	<b>402.3</b>	<b>472.4</b>	<b>595.0</b>	<b>771.9</b>	<b>873.3</b>	<b>910.0</b>	<b>1165.5</b>	<b>1220.6</b>		
<b>II.1.2 Allocation of primary income account - Resources</b>												
<b>OPERATING SURPLUS, GROSS</b>	<b>318.6</b>	<b>392.0</b>	<b>402.3</b>	<b>472.4</b>	<b>595.0</b>	<b>771.9</b>	<b>873.3</b>	<b>910.0</b>	<b>1165.5</b>	<b>1220.6</b>		
Taxes on production and imports, less Subsidies	17601.3	20934.0	25086.8	29028.5	31595.8	35737.3	40295.0	44251.2	49231.5	43145.3		
Taxes on production and imports	18117.8	21346.3	25543.0	29472.1	32236.5	36433.5	41062.8	45076.2	50076.3	44142.7		
Taxes on products	15120.1	17829.0	21285.5	24731.1	27121.2	30423.0	34067.7	38169.1	41875.5	36611.8		
Other taxes on production	2997.7	3517.3	4257.5	4741.0	5115.4	6010.5	6995.1	6907.0	8200.8	7530.8		
Less: Subsidies	516.4	412.3	456.1	443.6	640.8	696.2	767.7	825.0	844.8	997.3		
Subsidies on products	509.2	405.0	448.5	434.7	630.0	684.4	752.9	809.2	827.8	977.7		
Other subsidies on production	7.2	7.3	7.6	9.0	10.8	11.8	14.8	15.7	17.0	19.6		
Property income	1789.0	2419.4	2567.1	2209.1	2444.5	2504.3	2269.2	2967.4	2583.8	3071.1		
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	2640.2	2516.9	3307.9	3223.2	3292.0	3201.4	3617.4	4143.7	4272.7	4655.1		
<b>BALANCE OF PRIMARY INCOMES</b>	<b>17068.8</b>	<b>21228.6</b>	<b>24748.3</b>	<b>28486.7</b>	<b>31343.3</b>	<b>35812.0</b>	<b>39820.1</b>	<b>43984.9</b>	<b>48708.0</b>	<b>42782.0</b>		
<b>II.2 Secondary distribution of income account - Resources</b>												
<b>BALANCE OF PRIMARY INCOMES</b>	<b>17068.8</b>	<b>21228.6</b>	<b>24748.3</b>	<b>28486.7</b>	<b>31343.3</b>	<b>35812.0</b>	<b>39820.1</b>	<b>43984.9</b>	<b>48708.0</b>	<b>42782.0</b>		
Current taxes on income, wealth, etc.	8056.0	8950.2	11868.4	13583.1	15372.6	19051.2	22204.2	26208.5	29332.4	30022.9		
Social contributions	7777.8	8610.9	10493.2	11934.7	13700.9	16634.0	19990.2	22927.9	26056.5	27550.5		
Other current transfers	7980.5	8801.6	10604.9	11414.7	11969.6	14100.3	16781.2	18171.6	19072.8	18236.6		
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	1.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
Social benefits other than social transfers in kind	6439.8	7431.3	8922.9	10537.2	12708.0	15510.2	19056.0	21802.9	25540.9	28905.8		
Other current transfers	6988.9	7840.9	9616.1	10834.7	11532.9	13848.1	15783.3	17498.0	19767.3	19713.9		
<b>GROSS DISPOSABLE INCOME</b>	<b>27452.7</b>	<b>32319.1</b>	<b>39175.8</b>	<b>44047.4</b>	<b>48145.5</b>	<b>56239.2</b>	<b>63956.4</b>	<b>71992.1</b>	<b>77861.6</b>	<b>69972.3</b>		
<b>II.4.1 Use of disposable income account - Resources</b>												
<b>GROSS DISPOSABLE INCOME</b>	<b>27452.7</b>	<b>32319.1</b>	<b>39175.8</b>	<b>44047.4</b>	<b>48145.5</b>	<b>56239.2</b>	<b>63956.4</b>	<b>71992.1</b>	<b>77861.6</b>	<b>69972.3</b>		
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	24471.0	26369.2	29805.9	33649.5	37368.3	44038.7	48860.9	54988.9	59699.5	60836.9		
Individual consumption expenditure	11636.1	11821.7	13474.9	15387.2	16884.7	20420.0	23152.6	26828.8	29696.5	30555.4		
Collective consumption expenditure	12835.0	14547.5	16331.0	18262.3	20483.6	23618.7	25708.3	28160.1	30003.0	30281.5		
Adjustment for the change in net equity of households on pension funds	-0.3	0.7	1.0	0.3	0.7	0.0	0.0	0.0	0.0	0.0		
<b>SAVING, GROSS</b>	<b>2982.0</b>	<b>5949.2</b>	<b>9368.9</b>	<b>10397.9</b>	<b>10777.2</b>	<b>12200.5</b>	<b>15095.5</b>	<b>17003.3</b>	<b>18162.2</b>	<b>9135.4</b>		
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
<b>SAVING, GROSS</b>	<b>2982.0</b>	<b>5949.2</b>	<b>9368.9</b>	<b>10397.9</b>	<b>10777.2</b>	<b>12200.5</b>	<b>15095.5</b>	<b>17003.3</b>	<b>18162.2</b>	<b>9135.4</b>		
Capital transfers, receivable less payable	2881.0	4510.4	808.4	2436.4	2262.0	857.6	-1073.2	1953.8	2192.0	1720.2		
Capital transfers, receivable	7497.9	9338.0	8485.8	9317.7	9131.0	9927.0	11869.2	12853.4	14389.3	12201.6		
Less: Capital transfers, payable	4616.9	4827.6	7677.4	6881.3	6869.0	9069.4	12942.4	10899.6	12197.3	10481.3		

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>											
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS <sup>a</sup>	5863.0	10459.6	10177.3	12834.3	13039.3	13058.1	14022.3	18957.0	20354.2	10855.7		
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	7717.2	7646.7	9707.0	11710.8	13363.0	14721.5	17498.2	22560.9	21507.5	20487.8		
Gross fixed capital formation	7401.9	7705.7	9223.8	11574.3	13227.4	14588.3	17396.7	21339.3	21375.8	20386.3		
Changes in inventories	315.3	-59.0	483.1	136.5	135.6	133.2	101.5	1221.6	131.7	101.5		
Acquisitions less disposals of valuables	0.2	0.1	0.0	0.5	0.1	0.7	0.0	1.3	0.2	0.0		
Acquisitions of non-produced non-financial assets	166.1	-650.5	-188.9	566.3	128.4	197.6	332.3	187.9	-725.2	125.0		
NET LENDING (+) / NET BORROWING (-)	-2020.5	3463.3	659.2	556.5	-452.9	-1861.8	-3808.2	-3793.1	-428.4	-9757.1		
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	6466.8	2898.4	3541.7	6762.9	3756.6	10695.8	6511.8	10191.9	10938.9	7455.5		
Currency and deposits	0.0	0.0	0.0	0.0	-0.6	-0.0	0.0	0.0	0.0	0.0		
Securities other than shares	-43.6	70.6	-249.9	1900.2	-844.0	135.4	-248.5	783.0	-154.8	1489.7		
Loans	4719.1	5205.4	4336.5	4552.3	6586.6	8289.2	8198.3	10940.2	14286.3	8867.5		
Shares and other equity	0.0	0.0	0.0	70.2	3.5	56.3	3.9	4.1	4.3	4.5		
Insurance technical reserves	574.0	224.1	1036.0	909.0	-264.2	1802.4	-1393.6	-2379.3	-1946.2	639.6		
Financial derivatives	...	...	...	...	...	...	...	...	...	...		
Other accounts payable	1217.3	-2601.7	-1580.9	-668.8	-1724.7	412.6	-48.3	843.9	-1250.6	-3545.7		
NET LENDING (+) / NET BORROWING (-) <sup>b</sup>	-3414.6	3250.3	334.3	440.8	-1113.9	-3154.6	-3132.2	-5817.9	-3653.2	-12055.9		
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	3052.1	6148.7	3876.0	7203.7	2642.7	7541.3	3379.6	4374.0	7285.8	-4600.4		
Monetary gold and SDRs	...	...	...	...	...	...	...	...	...	...		
Currency and deposits	-424.4	3707.1	2696.1	-1307.3	-580.7	2596.4	1869.8	2211.2	3476.3	-8244.2		
Securities other than shares	1593.4	-660.6	98.8	2204.9	-2089.7	-1931.1	-1868.9	-3341.3	-1229.9	3724.1		
Loans	1045.9	1747.2	1710.1	3795.9	2238.9	2469.9	930.6	1807.9	3248.6	3538.8		
Shares and other equity	28.8	1020.9	-995.0	329.0	880.2	804.3	1361.1	1390.6	1286.6	237.7		
Insurance technical reserves	-4.2	-1.5	2.3	-0.3	0.1	0.4	0.5	6.7	-0.1	1.9		
Financial derivatives	...	...	...	...	...	...	...	...	...	...		
Other accounts receivable	812.5	335.8	363.7	2181.6	2193.8	3601.2	1086.6	2299.0	504.2	-3858.6		

<sup>a</sup> Item does not consider consumption of fixed capital.

<sup>b</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

Table 4.6 Households (S.14)

Series 300: 1993 SNA, córdoba, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
<b>Series</b>	<b>300</b>									
<b>I. Production account - Resources</b>										
Output, at basic prices (otherwise, please specify)	101943.8	109614.4	130327.8	144711.3	157167.1	172411.1	188297.5	198981.2	215240.5	215571.3
<b>I. Production account - Uses</b>										
Intermediate consumption, at purchaser's prices	37242.2	40520.9	50399.2	58297.7	63319.3	67123.1	70810.7	74619.0	81541.0	80407.1
VALUE ADDED GROSS, at basic prices	64701.6	69093.5	79928.6	86413.6	93847.8	105288.0	117486.8	124362.1	133699.5	135164.2
Less: Consumption of fixed capital	879.3	754.8	658.0	651.7	664.9	745.8	1089.3	1134.9	1117.7	1077.4
VALUE ADDED NET, at basic prices	63822.3	68338.7	79270.6	85761.8	93182.9	104542.2	116397.6	123227.3	132581.9	134086.7
<b>II.1.1 Generation of income account - Resources</b>										
VALUE ADDED GROSS, at basic prices	64701.6	69093.5	79928.6	86413.6	93847.8	105288.0	117486.8	124362.1	133699.5	135164.2
<b>II.1.1 Generation of income account - Uses</b>										
Compensation of employees	18259.3	19751.7	24141.4	25518.3	27834.6	30978.7	34880.0	36470.4	38090.7	37729.8
Other taxes less Other subsidies on production	884.2	974.9	1190.9	1297.6	1408.9	1590.9	1685.5	1601.5	1833.1	1839.1
Other taxes on production	884.2	974.9	1190.9	1297.6	1408.9	1590.9	1685.5	1601.5	1833.1	1839.1
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	10625.8	11398.1	12238.0	13166.5	14271.2	15431.1	16437.9	17588.1	18905.1	19853.9
MIXED INCOME, GROSS	34932.2	36968.8	42358.3	46431.2	50333.1	57287.4	64483.4	68702.1	74870.6	75741.5
<b>II.1.2 Allocation of primary income account - Resources</b>										
OPERATING SURPLUS, GROSS	10625.8	11398.1	12238.0	13166.5	14271.2	15431.1	16437.9	17588.1	18905.1	19853.9
MIXED INCOME, GROSS	34932.2	36968.8	42358.3	46431.2	50333.1	57287.4	64483.4	68702.1	74870.6	75741.5
Compensation of employees	64933.8	72333.2	86284.1	98015.6	108538.5	122418.7	134332.3	144772.8	155676.4	155879.3
Property income	9109.3	9979.8	9889.7	12935.3	10858.7	12762.1	10480.6	14825.1	10744.7	8742.1
<b>II.1.2 Allocation of primary income account - Uses</b>										
Property income	908.8	384.0	317.1	468.6	531.7	784.4	793.7	692.8	900.3	1039.3
BALANCE OF PRIMARY INCOMES	118692.4	130295.9	150453.0	170080.0	183469.7	207114.9	224940.5	245195.3	259296.5	259177.4
<b>II.2 Secondary distribution of income account - Resources</b>										
BALANCE OF PRIMARY INCOMES	118692.4	130295.9	150453.0	170080.0	183469.7	207114.9	224940.5	245195.3	259296.5	259177.4
Social contributions	39.0	26.9	33.5	38.6	44.3	47.3	48.0	46.6	48.3	48.6
Social benefits other than social transfers in kind	7519.9	8650.8	10308.0	12077.4	14393.2	17450.1	21211.3	24031.2	28277.1	31472.5
Other current transfers	18810.6	20720.5	24070.5	27595.9	30634.4	34119.0	37718.4	44113.7	49908.2	53508.2
<b>II.2 Secondary distribution of income account - Uses</b>										
Current taxes on income, wealth, etc.	1448.5	143.7	176.6	206.6	225.5	250.8	283.7	301.9	559.7	297.9
Social contributions	8889.9	9858.2	11892.4	13496.6	15386.0	18604.3	22145.4	25156.2	28792.8	30117.2
Social benefits other than social transfers in kind	41.3	31.4	33.5	38.6	44.3	47.3	48.0	46.6	48.3	48.6
Other current transfers	1390.4	1390.6	1232.4	1333.7	1274.2	1322.1	1434.6	1431.3	1419.4	1349.3
GROSS DISPOSABLE INCOME	133291.8	148270.2	171530.1	194716.5	211611.6	238506.7	260006.5	286450.8	306710.0	312393.7



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
<b>Series</b>	<b>300</b>									
<b>II.4.1 Use of disposable income account - Resources</b>										
GROSS DISPOSABLE INCOME	133291.8	148270.2	171530.1	194716.5	211611.6	238506.7	260006.5	286450.8	306710.0	312393.7
Adjustment for the change in net equity of households on pension funds	34.1	33.0	15.2	21.8	0.7	30.6	0.0	0.0	0.0	0.0
<b>II.4.1 Use of disposable income account - Uses</b>										
Final consumption expenditure	130216.7	141630.0	161814.8	179280.7	198361.4	218528.7	234986.8	257596.7	276447.5	281555.9
Individual consumption expenditure	130216.7	141630.0	161814.8	179280.7	198361.4	218528.7	234986.8	257596.7	276447.5	281555.9
SAVING, GROSS	3109.1	6673.2	9730.5	15457.6	13250.9	20008.6	25019.7	28854.1	30262.5	30837.8
<b>III.1 Capital account - Changes in liabilities and net worth</b>										
SAVING, GROSS	3109.1	6673.2	9730.5	15457.6	13250.9	20008.6	25019.7	28854.1	30262.5	30837.8
Capital transfers, receivable less payable	158.6	268.1	246.7	711.9	527.4	570.0	801.6	1062.8	767.7	514.6
Capital transfers, receivable	343.0	453.1	442.5	935.9	713.8	763.4	994.9	1257.3	962.9	710.1
Less: Capital transfers, payable	184.5	185.1	195.8	224.1	186.3	193.4	193.3	194.5	195.2	195.5
Equals: CHANGES IN NET WORTH DUE TO SAVINGS AND CAPITAL TRANSFERS <sup>a</sup>	3267.7	6941.3	9977.2	16169.5	13778.3	20578.6	25821.3	29916.9	31030.2	31352.4
<b>III.1 Capital account - Changes in assets</b>										
Gross capital formation	8193.3	8969.3	14030.0	13119.9	17533.3	17404.4	18312.6	21705.5	19222.1	15874.8
Gross fixed capital formation	7698.5	7566.7	12461.3	16535.1	16504.7	16672.6	19492.2	18027.0	16422.1	14571.3
Changes in inventories	494.9	1402.5	1568.7	-3415.3	1028.5	731.8	-1179.6	3678.5	2800.0	1303.4
Acquisitions less disposals of valuables	0.7	0.7	0.6	0.7	0.7	0.7	0.7	0.7	0.7	0.7
Acquisitions less disposals of non-produced non-financial assets	0.0	-213.7	-263.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
NET LENDING (+) / NET BORROWING (-)	-4926.3	-1815.0	-3790.4	3048.9	-3755.6	3173.5	7508.1	8210.7	11807.4	15477.0
<b>III.2 Financial account - Changes in liabilities and net worth</b>										
Net incurrence of liabilities	3522.8	8586.6	9877.7	3142.3	14297.2	12026.9	6939.6	4429.9	5399.6	-16575.3
Currency and deposits	...	...	...	...	...	...	...	...	...	...
Securities other than shares	...	...	...	...	...	...	...	...	...	...
Loans	3373.4	7565.2	9425.2	2937.2	13850.5	10910.1	3943.5	2255.8	3035.0	-17656.3
Shares and other equity	...	...	...	...	...	...	...	...	...	...
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...
Financial derivatives	...	...	...	...	...	...	...	...	...	...
Other accounts payable	149.4	1021.4	452.4	205.0	446.7	1116.7	2996.2	2174.1	2364.5	1081.0
NET LENDING (+) / NET BORROWING (-) <sup>b</sup>	-3230.7	-5408.6	-7599.2	437.6	-8752.4	1507.0	4302.3	6052.2	6626.1	9437.5
<b>III.2 Financial account - Changes in assets</b>										
Net acquisition of financial assets	292.1	3177.9	2278.5	3579.9	5544.8	13533.9	11241.9	10482.1	12025.7	-7137.8
Currency and deposits	105.8	2552.9	891.3	3085.2	2873.5	12841.9	11270.3	7406.0	9443.9	-10496.4
Securities other than shares	-3.2	5.5	4.4	-6.5	410.4	399.2	-219.2	-344.0	-270.8	32.3
Loans	212.3	179.5	106.9	145.8	100.5	113.3	109.3	109.3	109.3	109.3
Shares and other equity	27.6	66.5	231.1	95.8	40.5	169.9	135.1	0.0	31.1	69.5
Insurance technical reserves	70.5	121.2	144.9	195.5	185.5	170.8	72.0	130.1	95.9	-295.6

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>											
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts receivable	-120.8	252.3	899.8	64.2	1934.2	-161.2	-125.6	3180.7	2616.2	3443.0		

<sup>a</sup> Item does not consider consumption of fixed capital.  
<sup>b</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.7 Non-profit institutions serving households (S.15)**

Series 300: 1993 SNA, córdoba, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	300											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	4959.4	5433.2	5052.3	5755.2	5820.1	6534.3	7001.9	7388.9	7234.4	6960.1		
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	2884.8	3103.6	3079.0	3441.6	3491.2	3726.2	4031.8	3863.5	3928.0	3786.0		
VALUE ADDED GROSS, at basic prices	2074.6	2329.5	1973.3	2313.6	2328.9	2808.1	2970.2	3525.4	3306.4	3174.2		
Less: Consumption of fixed capital	102.4	121.2	115.3	151.9	142.6	153.0	184.8	178.4	191.6	208.2		
VALUE ADDED NET, at basic prices	1972.2	2208.3	1858.0	2161.7	2186.3	2655.1	2785.4	3347.0	3114.8	2965.9		
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	2074.6	2329.5	1973.3	2313.6	2328.9	2808.1	2970.2	3525.4	3306.4	3174.2		
II.1.1 Generation of income account - Uses												
Compensation of employees	1931.8	2086.8	1814.9	2100.0	2130.9	2557.0	2687.2	3219.8	2957.1	2768.0		
Other taxes less Other subsidies on production	19.3	20.5	14.3	21.3	22.3	25.5	25.4	34.1	36.1	36.1		
Other taxes on production	19.3	20.5	14.3	21.3	22.3	25.5	25.4	34.1	36.1	36.1		
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS	123.5	222.2	144.1	192.3	175.7	225.7	257.5	271.5	313.2	370.1		
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	123.5	222.2	144.1	192.3	175.7	225.7	257.5	271.5	313.2	370.1		
Property income	110.1	73.7	63.5	77.3	70.1	92.8	114.9	152.8	167.5	210.2		
II.1.2 Allocation of primary income account - Uses												
Property income	45.3	81.1	6.0	7.6	9.1	17.9	20.7	22.6	33.8	31.9		
BALANCE OF PRIMARY INCOMES	188.3	214.9	201.6	262.0	236.7	300.6	351.7	401.6	447.0	548.4		
II.2 Secondary distribution of income account - Resources												
BALANCE OF PRIMARY INCOMES	188.3	214.9	201.6	262.0	236.7	300.6	351.7	401.6	447.0	548.4		
Social contributions	104.9	77.5	97.9	134.7	122.5	132.1	152.1	159.9	179.1	152.8		
Other current transfers	7683.7	9904.9	7900.0	8166.4	8471.8	9620.0	10645.7	11948.5	10169.1	8653.5		
II.2 Secondary distribution of income account - Uses												
Current taxes on income, wealth, etc.	0.0	0.1	0.2	0.4	0.4	1.0	0.6	0.1	0.0	0.1		
Social benefits other than social transfers in kind	104.9	77.5	97.9	134.7	122.5	132.1	152.1	159.9	179.1	152.8		
Other current transfers	957.6	739.1	679.3	555.0	626.4	615.6	677.8	627.3	774.9	643.4		

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>											
GROSS DISPOSABLE INCOME	6914.4	9380.6	7422.1	7873.0	8081.8	9304.0	10319.0	11722.7	9841.1	8558.4		
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	6914.4	9380.6	7422.1	7873.0	8081.8	9304.0	10319.0	11722.7	9841.1	8558.4		
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	7065.3	8933.9	7420.5	8348.0	7699.3	8218.9	10138.8	10063.0	10965.9	8409.1		
Individual consumption expenditure	7065.3	8933.9	7420.5	8348.0	7699.3	8218.9	10138.8	10063.0	10965.9	8409.1		
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...		
SAVING, GROSS	-150.8	446.7	1.5	-475.0	382.5	1085.1	180.3	1659.8	-1124.9	149.4		
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	-150.8	446.7	1.5	-475.0	382.5	1085.1	180.3	1659.8	-1124.9	149.4		
Capital transfers, receivable less payable	14.9	-181.1	-151.8	-44.7	-91.1	-52.8	-11.5	120.0	-33.3	-5.4		
Capital transfers, receivable	96.7	69.1	38.0	43.8	36.0	58.0	81.2	208.8	59.0	74.7		
Less: Capital transfers, payable	81.8	250.2	189.8	88.4	127.1	110.8	92.7	88.8	92.2	80.1		
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS <sup>a</sup>	-136.0	265.7	-150.3	-519.7	291.4	1032.3	168.8	1779.7	-1158.1	144.0		
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	17.7	10.2	13.7	114.3	28.9	53.4	29.1	26.5	15.8	57.9		
Gross fixed capital formation	19.3	9.9	12.5	115.4	29.6	49.2	29.5	25.7	1.6	55.8		
Changes in inventories	-1.5	0.4	1.2	-1.1	-0.8	4.2	-0.4	0.8	14.3	2.1		
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...		
Acquisitions less disposals of non-produced non-financial assets	0.3	2.2	23.9	9.7	6.2	22.0	-9.0	29.0	14.9	0.5		
NET LENDING (+) / NET BORROWING (-)	-154.0	253.2	-187.8	-643.7	256.3	956.8	148.6	1724.3	-1188.9	85.5		
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	270.9	62.2	-19.7	66.0	142.8	97.4	-105.6	-5.1	-97.9	-137.5		
Currency and deposits	...	...	...	...	...	...	...	...	...	...		
Securities other than shares	...	...	...	...	...	...	...	...	...	...		
Loans	-7.1	-5.2	9.3	-7.8	0.4	2.6	-39.5	9.3	-1.8	-1.9		
Shares and other equity	3.8	10.7	18.7	83.1	97.8	25.4	-69.5	6.7	-14.5	-73.1		
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...		
Financial derivatives	...	...	...	...	...	...	...	...	...	...		
Other accounts payable	274.2	56.8	-47.7	-9.3	44.5	69.5	3.3	-21.2	-81.5	-62.4		
NET LENDING (+) / NET BORROWING (-) <sup>b</sup>	-12.4	7.3	-4.9	-45.8	40.0	31.5	53.4	38.4	-94.8	36.5		
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	258.4	69.5	-24.5	20.2	182.8	128.9	-52.1	33.3	-192.6	-101.0		
Currency and deposits	92.7	87.2	-23.7	-30.9	49.6	11.2	21.0	44.6	-156.7	-144.6		
Securities other than shares	6.1	0.6	0.0	3.0	-1.1	22.6	2.6	7.0	-6.3	-0.4		
Loans	183.6	0.6	-0.4	9.3	107.6	103.5	-66.5	-1.1	1.8	0.5		
Shares and other equity	...	...	...	...	...	...	...	...	...	...		
Insurance technical reserves	0.4	-0.1	-0.3	0.4	-0.4	-0.1	-0.3	0.0	0.0	0.1		

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>											
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts receivable	-24.2	-18.9	-0.2	38.4	27.1	-8.3	-8.9	-17.1	-31.4	43.4		

<sup>a</sup> Item does not consider consumption of fixed capital.

<sup>b</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 5.1 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 3) Non-financial corporations**

Series 300: 1993 SNA, córdoba, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>											
<b>Industries</b>												
<u>Agriculture, hunting, forestry; fishing</u>	6722.4	8244.1	12064.2	13230.2	12120.1	14912.7	15678.1	15231.9	18342.2	17883.0		
<u>Mining and quarrying</u>	1331.5	2984.5	5411.3	6756.6	6919.5	6313.5	6523.9	8286.1	7745.0	7720.9		
<u>Manufacturing</u>	19347.4	22971.0	26983.8	31127.9	34993.3	40693.4	44250.7	47566.5	49030.4	49719.7		
<u>Electricity, gas and water supply</u>	3579.5	3923.2	4753.1	5699.4	7369.9	9402.2	11186.6	12487.1	12911.5	13471.9		
<u>Construction</u>	4141.2	4086.1	5075.2	6829.4	8092.3	8977.2	13209.4	13713.5	15918.2	15160.3		
<u>Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods; hotels and restaurants</u>	13788.1	15207.7	17097.7	20763.1	22014.6	24449.3	28643.7	33787.1	37337.1	34771.3		
<u>Transport, storage and communications</u>	5881.9	7100.3	8249.8	8936.8	9708.2	10233.2	11715.8	12828.6	14391.9	13759.1		
<u>Financial intermediation; real estate renting and business activities</u>	4364.1	4361.2	4789.6	5267.9	5733.5	6518.8	7310.0	8278.6	9326.1	9549.8		
<u>Public administration and defence; compulsory social security</u>	...	...	...	...	...	...	...	...	...	...		
<u>Education; health and social work; other community, social and personal services</u>	4590.3	4915.1	5299.4	5966.9	6549.7	6905.6	7745.8	8921.4	9869.6	10076.1		
<u>Private households with employed persons</u>	...	...	...	...	...	...	...	...	...	...		
VALUE ADDED GROSS, at basic prices	63746.2	73793.4	89724.2	104578.2	113501.3	128405.9	146264.1	161100.7	174872.0	172112.1		

**Table 5.1 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 3) Financial corporations**

Series 300: 1993 SNA, córdoba, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>											
	<b>Industries</b>											
Agriculture, hunting, forestry; fishing	...	...	...	...	...	...	...	...	...	...	...	...
Mining and quarrying	...	...	...	...	...	...	...	...	...	...	...	...
Manufacturing	...	...	...	...	...	...	...	...	...	...	...	...
Electricity, gas and water supply	...	...	...	...	...	...	...	...	...	...	...	...
Construction	...	...	...	...	...	...	...	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>											
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods; hotels and restaurants	3.2	2.6	2.3	1.9	1.5	1.7	1.2	1.5	1.7	2.0		
Transport, storage and communications	...	...	...	...	...	...	...	...	...	...		
Financial intermediation; real estate renting and business activities	7644.5	7344.9	7489.1	8590.9	10840.9	13129.7	15226.1	18403.6	21171.7	22462.0		
Public administration and defence; compulsory social security	...	...	...	...	...	...	...	...	...	...		
Education; health and social work; other community, social and personal services	0.3	0.0	0.5	0.0	-0.4	0.5	8.3	0.0	0.0	0.0		
Private households with employed persons	...	...	...	...	...	...	...	...	...	...		
VALUE ADDED GROSS, at basic prices	7648.0	7347.4	7491.9	8592.9	10842.0	13131.9	15235.6	18405.1	21173.3	22464.0		

**Table 5.1 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 3)**  
**General government**

Series 300: 1993 SNA, córdoba, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>											
<b>Industries</b>												
Agriculture, hunting, forestry; fishing	...	...	...	...	...	...	...	...	...	...	...	
Mining and quarrying	...	...	...	...	...	...	...	...	...	...	...	
Manufacturing	...	...	...	...	...	...	...	...	...	...	...	
Electricity, gas and water supply	...	...	...	...	...	...	...	...	...	...	...	
Construction	...	...	...	...	...	...	...	...	...	...	...	
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods; hotels and restaurants	...	...	...	...	...	...	...	...	...	...	...	
Transport, storage and communications	...	...	...	...	...	...	...	...	...	...	...	
Financial intermediation; real estate renting and business activities	...	...	...	...	...	...	...	...	...	...	...	
Public administration and defence; compulsory social security	7562.4	8151.7	9196.5	10439.0	12050.1	13824.4	15233.1	16442.0	18213.8	19666.8		
Education; health and social work; other community, social and personal services	8447.7	8913.1	10030.8	11360.1	12468.6	15206.2	17202.7	19065.6	21966.3	22772.3		
Private households with employed persons	...	...	...	...	...	...	...	...	...	...	...	
VALUE ADDED GROSS, at basic prices	16010.0	17064.7	19227.3	21799.1	24518.7	29030.6	32435.8	35507.6	40180.1	42439.1		

**Table 5.1 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 3) Households**

Series 300: 1993 SNA, córdoba, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>											
<b>Industries</b>												
Agriculture, hunting, forestry; fishing	20398.4	23522.3	29327.9	30445.4	32657.6	36618.4	40337.3	41485.3	43784.8	45089.4		
Mining and quarrying	565.5	837.3	1295.4	1627.4	1762.1	1703.6	1664.8	1983.5	1897.9	2648.9		
Manufacturing	3632.8	3712.6	3814.9	4104.1	4363.6	4743.4	5116.6	6220.4	7487.7	7184.6		
Electricity, gas and water supply	142.5	106.5	80.2	109.2	128.8	139.2	201.4	242.1	272.7	282.1		
Construction	2816.1	2459.6	3332.2	4577.4	5291.1	5410.9	7271.3	7563.3	7522.1	6509.6		
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods; hotels and restaurants	13471.9	13047.1	15663.0	16419.2	17681.8	20894.1	22270.6	23111.3	26368.8	25407.8		
Transport, storage and communications	3772.9	3458.4	2948.5	3194.8	3527.6	4217.3	6367.0	6905.6	6865.0	7095.4		
Financial intermediation; real estate renting and business activities	16704.0	18606.7	19872.5	22136.4	24366.7	26991.3	29394.6	31553.3	33750.4	35051.5		
Public administration and defence; compulsory social security	...	...	...	...	...	...	...	...	...	...		
Education; health and social work; other community, social and personal services	941.9	944.5	1025.2	1026.3	1084.7	1327.9	1353.6	1459.4	1574.3	1550.0		
Private households with employed persons	2255.5	2398.5	2568.8	2773.4	2983.8	3241.9	3509.6	3837.8	4175.9	4344.8		
VALUE ADDED GROSS, at basic prices	64701.6	69093.5	79928.6	86413.6	93847.8	105288.0	117486.8	124362.1	133699.5	135164.2		

**Table 5.1 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 3) Non-profit institutions serving households**

Series 300: 1993 SNA, córdoba, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>											
<b>Industries</b>												
Agriculture, hunting, forestry; fishing	...	...	...	...	...	...	...	...	...	...		
Mining and quarrying	...	...	...	...	...	...	...	...	...	...		
Manufacturing	...	...	...	...	...	...	...	...	...	...		
Electricity, gas and water supply	...	...	...	...	...	...	...	...	...	...		
Construction	17.4	12.2	10.1	45.5	14.2	21.1	56.7	25.3	27.5	31.1		
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods; hotels and restaurants	...	...	...	...	...	...	...	...	...	...		
Transport, storage and communications	...	...	...	...	...	...	...	...	...	...		
Financial intermediation; real estate renting and business activities	60.6	68.0	66.9	72.9	73.0	81.2	82.2	94.6	70.5	74.0		
Public administration and defence; compulsory social security	...	...	...	...	...	...	...	...	...	...		

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>											
Education; health and social work; other community, social and personal services	1996.7	2249.3	1896.3	2195.3	2241.7	2705.8	2831.3	3405.4	3208.5	3069.1		
Private households with employed persons	...	...	...	...	...	...	...	...	...	...		
VALUE ADDED GROSS, at basic prices	2074.6	2329.5	1973.3	2313.6	2328.9	2808.1	2970.2	3525.4	3306.4	3174.2		

**Table 5.1 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 3)**  
**Total economy**

Series 300: 1993 SNA, córdoba, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>											
<b>Industries</b>												
Agriculture, hunting, forestry; fishing	27120.8	31766.5	41392.1	43675.6	44777.7	51531.1	56015.4	56717.2	62127.0	62972.4		
Mining and quarrying	1897.0	3821.8	6706.7	8384.0	8681.7	8017.1	8188.7	10269.5	9642.9	10369.9		
Manufacturing	22980.2	26683.7	30798.7	35231.9	39357.0	45436.8	49367.3	53786.9	56518.1	56904.3		
Electricity, gas and water supply	3722.0	4029.7	4833.4	5808.5	7498.7	9541.4	11388.0	12729.2	13184.2	13754.0		
Construction	6974.7	6557.9	8417.5	11452.3	13397.6	14409.2	20537.5	21302.2	23467.8	21701.0		
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods; hotels and restaurants	27263.2	28257.3	32763.0	37184.3	39697.9	45345.0	50915.6	56899.9	63707.5	60181.2		
Transport, storage and communications	9654.8	10558.8	11198.3	12131.6	13235.8	14450.6	18082.8	19734.2	21257.0	20854.5		
Financial intermediation; real estate renting and business activities	28773.1	30380.8	32218.1	36068.1	41014.1	46721.0	52013.0	58330.1	64318.6	67137.3		
Public administration and defence; compulsory social security	7562.4	8151.7	9196.5	10439.0	12050.1	13824.4	15233.1	16442.0	18213.8	19666.8		
Education; health and social work; other community, social and personal services	15976.8	17022.0	18252.2	20548.6	22344.4	26146.1	29141.6	32851.9	36618.7	37467.5		
Private households with employed persons	2255.5	2398.5	2568.8	2773.4	2983.8	3241.9	3509.6	3837.8	4175.9	4344.8		
VALUE ADDED GROSS, at basic prices	154180.4	169628.6	198345.3	223697.4	245038.7	278664.6	314392.5	342900.9	373231.4	375353.5		

## Niger

### Source

The responsibility for compiling the complete national accounts (the macroeconomic aggregates useful for analysis, economic forecasting and planning) is granted to the National Institute of Statistics (INS - Institut National de la Statistique) by the decree N° 2004-264/PRM/ME/F of 14 September 2004, which transformed the former Directorate of Statistics and National Accounts (Direction de la Statistique et des Comptes Nationaux) into the National Institute of Statistics (INS).

### General

The estimates shown in the following tables have been prepared in accordance with the System of National Accounts 2008 (2008 SNA). When the scope and coverage of the estimates differ for conceptual or statistical reasons from the definitions and classifications recommended in the SNA. The year 2015 has been adopted as the new national account's base year.

The classification of economic activities is adapted the new classifications of AFRISTAT and ECOWAS member states, which are inspired by international classifications, particularly the International Standard Classification by the International Standard Industrial Classification ISIC Rev. 4. Previously, the aggregates have been calculated using the System of National Accounts 1993 (1993 SNA).

The new database incorporates the results of the General Population and Housing Census (RGPH) of 2012, of the National Survey on Household Living Conditions (ECVMA) of 2014, of the Integrated Regional Survey on Employment and the Informal Sector (ERI-ESI) of 2017.

The main innovations of the 2008 SNA retained concern in particular: (i) the calculation and breakdown of the Financial Intermediation Services Indirectly Measured (FISIM); (ii) the estimation of non-market production of the National Directorate of the BCEAO for Niger; (iii) the calculation of the production of insurance services from the adjusted claims and adjusted premium supplements; (iv) the treatment of research and development; (v) the creation of a sub-sector for non-profit institutions serving households (NPISH); (vi) the inclusion of defence expenditures in gross fixed capital formation; (vii) the non-market production of households in search of water.

The change in base year and the implementation of the 2008 SNA brought the GDP for the new base year 2015 to CFAF 5,725.2 billion, i.e. a revaluation of 33.5% compared to at its level of the old base. This change is mainly attributable to the improvement in the coverage of source data (18.5%) and to the improvement in processing methods and the conversion to 2008 SNA (15.0%).

The improvement in data coverage concerned agriculture, forestry, mining, manufacturing, energy-water, construction, trade, transport, accommodation and food service activities, communications, financial and insurance activities, administrative and support service activities, educational and health institutions, and other businesses services.

The improvement of processing methods and the inclusion of certain points of change in the 2008 SNA focused on agriculture, livestock, fishing, mining, and quarrying, trade, financial and insurance activities, administrative and support service activities, public administration activities, education, health, other services and taxes and net taxes on products.



**Table 1.1 Gross domestic product by expenditures at current prices**

Series 1000: 2008 SNA, CFA franc, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Expenditures of the gross domestic product												
Final consumption expenditure	3114.5	3286.5	3594.0	3801.9	4088.6	4436.7	4799.7	5213.4	5647.5	6062.1	6356.8 <sup>a</sup>	6907.4
Household final consumption expenditure	2487.7	2685.1	2920.0	3133.5	3319.2	3480.8	3766.2	4183.8	4528.4	4858.9	5056.7	5533.8
NPISHs final consumption expenditure	57.5	65.4	71.0	75.4	80.5	84.4	88.9	88.6	114.9	121.2	117.8	127.4
General government final consumption expenditure	569.4	536.1	603.0	592.9	688.9	871.5	944.5	941.0	1004.2	1082.0	1182.3	1246.3
Individual consumption expenditure	109.0	101.2	121.8	111.9	135.4	171.2	183.1	187.4	193.5	213.9	222.8	230.6
Collective consumption expenditure	460.4	434.9	481.2	481.0	553.6	700.3	761.5	753.6	810.7	868.1	959.5	1015.7
Gross capital formation	956.1	1232.8	1261.8	1433.0	1477.6	1648.0	1852.5	1696.0	1689.6	2048.6	2350.3 <sup>b</sup>	2235.9
Gross fixed capital formation	954.5	1201.0	1259.6	1407.0	1471.3	1629.4	1866.8	1664.5	1675.3	2013.6	2328.1 <sup>b</sup>	2223.0
Changes in inventories	1.6	31.7	2.2	26.0	6.3	18.5	-14.3	31.4	14.3	35.1	22.2	12.9
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	560.9	680.4	695.3	904.1	931.0	899.9	816.9	750.8	863.4	874.8	849.9	813.7
Exports of goods	528.0	639.6	672.5	858.5	880.2	802.3	680.0	633.2	732.7	736.8	697.2	715.4
Exports of services	32.9	40.8	22.8	45.5	50.8	97.6	136.9	117.6	130.7	138.0	152.7	98.3
Less: Imports of goods and services	1227.8	1420.0	1492.6	1459.1	1483.9	1606.8	1743.8	1497.8	1705.8	1871.0	1989.2	2047.6
Imports of goods	1047.8	1203.3	1279.4	1214.7	1232.9	1339.5	1467.3	1281.9	1366.8	1599.4	1717.6	1793.6
Imports of services	180.1	216.7	213.2	244.3	251.0	267.4	276.5	215.8	339.0	271.6	271.6	254.1
Equals: GROSS DOMESTIC PRODUCT	3403.7	3779.7	4058.4	4679.8	5013.2	5377.8	5725.2	6162.4	6494.7	7114.5	7567.9	7909.3

<sup>a</sup> Discrepancy with equivalent item in Table 1.3 (Relations among product, income, savings, and net lending aggregates).<sup>b</sup> Discrepancy with equivalent item in Table 2.6 (Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 4)).**Table 1.2 Gross domestic product by expenditures at constant prices**

Series 1000: 2008 SNA, CFA franc, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Base year	2015											
Expenditures of the gross domestic product												
Final consumption expenditure	3489.0	3626.8	3808.7	4081.3	4282.5	4511.1	4799.7	5162.4	5549.1	5877.7	6162.8	6640.5
Household final consumption expenditure	2793.3	2967.0	3111.3	3334.5	3482.7	3543.0	3766.2	4138.4	4463.5	4740.0	4945.5	5362.6
NPISHs final consumption expenditure	53.5	59.8	64.5	72.4	82.0	83.2	88.9	87.2	112.0	117.2	114.0	122.6
General government final consumption expenditure	642.2	600.1	632.9	674.4	717.8	884.9	944.5	936.8	973.7	1020.5	1103.2	1155.3
Individual consumption expenditure	119.3	108.6	112.9	125.0	140.8	173.5	183.1	185.0	189.1	204.9	212.9	216.6
Collective consumption expenditure	522.9	491.4	520.0	549.3	577.0	711.3	761.5	751.9	784.6	815.7	890.3	938.7
Gross capital formation	1140.5	1345.6	1369.0	1374.8	1541.6	1674.5	1852.5	1649.5	1630.2	1920.4	2189.5	2060.7
Gross fixed capital formation	1142.6	1366.0	1373.3	1362.8	1537.7	1657.3	1866.8	1618.9	1616.4	1887.5	2168.9	2048.8
Changes in inventories	-2.1	-20.4	-4.3	12.0	3.9	17.2	-14.3	30.6	13.8	32.9	20.6	11.9
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2015</b>											
Exports of goods and services	594.1	718.2	720.7	927.7	948.0	903.9	816.9	735.2	843.2	838.8	802.6	765.0
Exports of goods	561.1	677.0	696.7	882.7	890.7	805.8	680.0	620.1	715.5	706.5	658.4	672.7
Exports of services	33.0	41.3	24.0	45.0	57.3	98.1	136.9	115.1	127.7	132.3	144.2	92.4
Less: Imports of goods and services	1392.2	1526.8	1592.0	1543.2	1684.6	1628.8	1743.8	1493.1	1665.8	1821.8	1934.9	1987.7
Imports of goods	1190.1	1296.5	1361.9	1317.8	1548.3	1357.8	1467.3	1239.6	1334.8	1557.4	1670.7	1741.1
Imports of services	202.1	230.3	230.0	225.4	136.3	271.0	276.5	253.5	331.0	264.5	264.2	246.6
Equals: GROSS DOMESTIC PRODUCT	3831.3	4163.9	4306.5	4840.6	5087.6	5460.7	5725.2	6053.9	6356.7	6815.0	7219.9	7478.4

**Table 1.3 Relations among product, income, savings, and net lending aggregates**

**Series 100:** 1993 SNA, CFA franc, Western calendar year  
**Series 1000:** 2008 SNA, CFA franc, Western calendar year

**Data in billions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>						<b>1000</b>					
GROSS DOMESTIC PRODUCT	2548.4	2832.3	3024.3	3544.2	3788.3	4068.9	4288.8					
							5725.2	6162.4	6494.7	7138.6	7610.4	
Plus: Compensation of employees - from and to the rest of the world, net	15.1	15.6	12.1	13.3	10.3	8.9	9.6					
							9.6	7.5	10.8	12.2	12.9	
Plus: Compensation of employees - from the rest of the world	19.5	23.6	34.9	32.1	29.6	41.8	42.8	42.9	46.3	52.7	55.4	
Less: Compensation of employees - to the rest of the world	4.5	8.0	22.8	18.8	19.3	32.9	33.2	35.5	35.5	40.4	42.5	
							33.2					
Plus: Property income - from and to the rest of the world, net	-31.4	-37.4	-36.2	-82.4	-101.6	-83.9	-100.1	-97.1	-116.2	-119.3	-125.4	
							-97.5					
Plus: Property income - from the rest of the world	22.5	7.0	9.4	42.9	11.9	16.4	18.7	21.6	21.3	22.4	23.5	
Less: Property income - to the rest of the world	53.9	44.4	45.5	125.3	113.5	100.3	118.8					
							116.2	118.7 <sup>a</sup>	137.5	141.7	148.9	
Sum of Compensation of employees and property income - from and to the rest of the world, net	-16.3	-21.8	-24.1	-69.1	-91.3	-75.0	-90.5	-89.6	-105.5	-107.1	-112.5	
							-87.9					
Plus: Sum of Compensation of employees and property income - from the rest of the world	42.0	30.6	44.2	75.0	41.5	58.1	61.5	64.6	67.6	75.1	78.9	
							61.5					
Less: Sum of Compensation of employees and property income - to the rest of the world	58.3	52.4	68.3	144.1	132.7	133.1	152.0	154.2	173.0	182.1	191.4	
							149.4					
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	
							...					
Equals: GROSS NATIONAL INCOME	2532.1	2810.4	3000.2	3475.1	3697.0	3993.9	4198.3	6065.7	6389.3	7031.6	7497.9	
							5637.3					
Plus: Current transfers - from and to the rest of the world, net	71.2	222.1	161.9	135.6	103.1	172.5	175.6	164.9	239.5	270.1	352.0	
							173.4					
Plus: Current transfers - from the rest of the world	80.3	251.0	222.9	167.8	146.0	226.1	207.7	201.8	308.3	338.2	440.0	
Less: Current transfers - to the rest of the world	9.2	28.9	61.0	32.1	42.9	53.5	207.7					
							32.2	36.9	68.8	68.1	88.0	
							34.4					
Equals: GROSS NATIONAL DISPOSABLE INCOME	2603.3	3032.5	3162.1	3610.7	3800.1	4166.4	4373.9	6230.6	6628.8	7301.7	7849.9	
							5810.7					
Less: Final consumption expenditure / Actual final consumption	2339.4	2462.4	2676.2	2882.3	3041.8	3288.8	3535.0	5213.4	5647.5	6105.6	6419.4 <sup>b</sup>	
							4799.7					
Equals: SAVING, GROSS	263.9	570.1	485.9 <sup>c</sup>	728.5 <sup>c</sup>	758.3	877.7	838.9	1017.2	981.3	1196.1	1430.5	
							1011.0					
Plus: Capital transfers - from and to the rest of the world, net	120.4	97.0	71.8	135.2	263.6	184.1	173.9	230.0	234.1	344.1	369.5	
							173.9					

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>						<b>1000</b>					
Plus: Capital transfers - from the rest of the world	120.4	97.0	71.8	135.2	263.6	184.1	173.9	230.0	234.1	344.1	369.5	
Less: Capital transfers - to the rest of the world	...	...	...	...	...	...	...	...	...	...	...	
Less: Gross capital formation	885.3	1131.5	1161.2	1282.2	1369.5	1523.0	1717.6	1696.0	1689.6	2048.6	2350.3	
Less: Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	-501.0	-464.4	-603.4	-418.6	-347.6	-461.2	-704.8	-448.8	-474.3	-521.9	-516.4	
							-667.5					
<b>Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital</b>												
Less: Consumption of fixed capital	84.9	87.9	89.2	104.5	116.7	190.3	208.2	166.3	213.0	123.4	251.6	
Equals: NET NATIONAL INCOME	2447.3	2722.6	2907.3	3344.2	3580.4	3803.6	3990.2	5899.4	6176.3	6908.1	7246.3	
Equals: NET NATIONAL DISPOSABLE INCOME	2518.5	2944.7	3069.2	3479.8	3683.4	3976.2	4165.7	6064.3	6415.8	7178.2	7598.3	
Equals: SAVING, NET	179.1	482.2	391.4	597.5	641.6	687.4	630.7	850.9	768.3	1072.6	1178.9	
							869.5					

<sup>a</sup> Discrepancy with equivalent item in Table 4.2 (Rest of the World).

<sup>b</sup> Discrepancy with equivalent item in Table 1.1 (Gross domestic product by expenditures at current prices).

<sup>c</sup> Discrepancy between gross value, consumption of fixed capital, and net value.

**Table 2.4 Value added by industries at current prices (ISIC Rev. 4)**

Series 1000: 2008 SNA, CFA franc, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	1198.5	1398.7	1401.8	1631.6	1654.3	1812.2	1855.9	2173.1	2326.2	2679.4 <sup>a</sup>	2793.7 <sup>a</sup>	3036.0
Crop and animal production, hunting and related service activities	1062.4	1248.8	1243.3	1467.7	1482.7	1633.8	1677.4	1980.6	2126.4	2475.2 <sup>a</sup>	2578.6 <sup>a</sup>	2815.0
Forestry and logging	95.5	99.0	104.4	106.7	111.0	114.7	120.2	126.6	132.7	134.6	141.0	148.1
Fishing and aquaculture	40.7	50.9	54.1	57.2	60.6	63.8	58.4	65.8	67.1	69.6	74.1	72.9
Manufacturing, mining and quarrying and other industrial activities	563.9	632.6	707.5	992.3	1076.6	1048.1	1098.3 <sup>a</sup>	1104.8 <sup>a</sup>	1140.3 <sup>a</sup>	1132.7 <sup>a</sup>	1224.1 <sup>a</sup>	1252.6
Mining and quarrying	285.5	331.6	372.4	559.0	575.8	534.2	567.8	545.0	545.5	495.0 <sup>a</sup>	544.8 <sup>a</sup>	543.6
Manufacturing	216.8	234.2	258.7	352.8	414.7	421.3	436.6	460.5	491.5	526.4 <sup>a</sup>	554.8 <sup>a</sup>	578.9
Electricity, gas, steam and air conditioning supply	29.1	33.3	39.6	41.1	43.6	49.3	49.8 <sup>a</sup>	51.6	54.2	59.5	67.9	71.6
Water supply; sewerage, waste management and remediation activities	32.5	33.6	36.9	39.3	42.5	43.3	44.1	47.7	49.0	51.8	56.6	58.5
Construction	95.9	107.2	114.0	150.3	164.5	176.4	192.0	204.4	228.3	271.8	330.6	341.2
Wholesale and retail trade, transportation and storage, accommodation and food service activities	643.3	674.6	727.9	757.3	819.5	855.9	925.3	1025.0	1068.5	1125.4	1189.7	1224.5
Wholesale and retail trade; repair of motor vehicles and motorcycles	490.1	514.1	555.9	580.3	633.3	661.7	719.2	807.1	837.1	876.5	918.1	955.9
Transportation and storage	101.3	105.7	113.6	116.9	121.1	124.5	130.6	139.2	147.4	159.6	172.3	169.4
Accommodation and food service activities	51.9	54.9	58.4	60.1	65.1	69.8	75.5	78.7	84.0	89.3	99.3	99.1
Information and communication	48.7	56.8	76.0	90.7	112.6	129.8	133.7	146.8	161.8	175.4	186.5	200.0
Financial and insurance activities	52.3	59.5	71.8	76.7	79.5	85.1	91.1	100.6 <sup>a</sup>	98.9	100.9	103.6	106.9

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Real estate activities	58.7	61.4	63.1	74.6	80.4	90.4	96.9	100.1	107.0	110.3	116.2	122.4
Professional, scientific, technical, administrative and support service activities	80.3	84.9	88.5	100.1	115.2	144.2	177.1	186.2	197.4	208.5	217.1	222.0
Professional, scientific and technical activities	51.6	54.6	56.9	64.3	74.0	92.6	113.8	117.5	123.9	128.6	133.0	137.3
Administrative and support service activities	28.7	30.4	31.7	35.8	41.2	51.6	63.3	68.7	73.5	79.9	84.1	84.7
Public administration and defence, education, human health and social work activities	406.2	415.7	465.4	510.2	550.9	643.1	693.6	707.5	720.0	774.9	844.1	863.8
Public administration and defence; compulsory social security	195.8	187.7	218.9	256.1	288.4	361.1	402.8	399.5	423.5	467.6	524.7	535.4
Education	151.9	164.7	177.9	183.9	189.9	203.7	210.0	225.2	210.5	216.1	223.9	229.0
Human health and social work activities	58.5	63.3	68.7	70.2	72.6	78.3	80.8	82.8	86.0	91.3	95.4	99.4
Other service activities	50.2	53.1	57.9	64.5	71.0	77.3	88.3	92.3	102.3	110.0	118.2	121.5
Equals: VALUE ADDED, GROSS, at basic prices	3198.0	3544.5	3774.0	4448.2	4724.5	5062.5	5352.3	5840.8	6150.7	6689.4	7123.7	7490.9
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	205.7	235.1	284.5	231.6	288.7	315.3	372.9	321.6	344.0	425.1	444.2	418.4
Plus: Taxes on products	...	...	...	...	...	...	372.9	321.6	344.0	425.1	444.2	418.4
Less: Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Equals: GROSS DOMESTIC PRODUCT	3403.7	3779.7	4058.4	4679.8	5013.2	5377.8	5725.2	6162.4	6494.7	7114.5	7567.9	7909.3

<sup>a</sup> Discrepancy with equivalent item in Table 2.6 (Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 4)).

**Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)**

Series 1000: 2008 SNA, CFA franc, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Base year	2015											
Industries												
Agriculture, forestry and fishing	1313.0	1513.9	1470.7	1686.5	1677.8	1819.4	1855.9	2176.0	2293.7	2474.9	2558.7	2756.7
Crop and animal production, hunting and related service activities	1161.3	1349.5	1301.5	1513.7	1497.6	1637.8	1677.4	1985.9	2099.0	2274.2	2349.2	2544.4
Forestry and logging	104.1	107.7	110.4	112.2	114.1	116.7	120.2	124.9	127.9	131.3	136.3	141.5
Fishing and aquaculture	47.6	56.8	58.8	60.6	66.2	64.8	58.4	65.2	66.9	69.3	73.1	70.8
Manufacturing, mining and quarrying and other industrial activities	489.8	562.7	618.1	944.9	1020.7	1035.9	1098.3	1063.0	1129.4	1167.6	1246.2	1263.6
Mining and quarrying	158.0	217.4	274.8	504.8	522.3	517.9	567.8	504.1	536.9	550.0	579.8	573.4
Manufacturing	251.0	259.2	264.2	358.3	412.0	428.1	436.6	460.5	493.8	511.9	550.9	569.0
Electricity, gas, steam and air conditioning supply	40.2	44.1	38.8	40.7	44.2	46.8	49.8	51.9	51.4	55.8	62.6	66.4
Water supply; sewerage, waste management and remediation activities	40.7	41.9	40.4	41.1	42.2	43.1	44.1	46.4	47.3	49.8	52.8	54.8
Construction	139.6	152.9	158.7	163.3	173.4	182.6	192.0	202.0	221.8	264.7	315.4	324.5
Wholesale and retail trade, transportation and storage, accommodation and food service activities	751.5	760.5	798.5	810.3	847.6	878.9	925.3	984.4	1042.1	1084.6	1160.2	1182.2

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2015</b>											
Wholesale and retail trade; repair of motor vehicles and motorcycles	591.5	599.9	628.4	632.5	661.3	682.9	719.2	769.5	815.4	843.6	898.7	926.3
Transportation and storage	103.4	102.4	109.6	113.7	119.1	124.8	130.6	137.1	144.2	153.6	165.3	161.1
Accommodation and food service activities	56.6	58.1	60.4	64.2	67.2	71.1	75.5	77.8	82.4	87.4	96.1	94.9
Information and communication	69.8	83.7	89.1	94.3	113.5	122.3	133.7	146.4	156.7	167.9	178.3	190.6
Financial and insurance activities	62.4	66.8	77.4	80.7	82.7	86.0	91.1	95.9	96.6	97.4	99.9	102.9
Real estate activities	71.8	69.3	73.5	73.2	91.7	94.3	96.9	100.7	104.5	108.2	113.8	118.5
Professional, scientific, technical, administrative and support service activities	153.6	156.4	159.9	161.6	166.6	171.3	177.1	183.5	190.8	200.0	209.7	214.3
Professional, scientific and technical activities	100.5	102.3	104.6	105.7	109.0	110.0	113.8	117.6	121.8	125.9	131.9	135.4
Administrative and support service activities	53.1	54.0	55.3	55.8	57.6	61.2	63.3	65.9	69.0	74.0	77.7	78.9
Public administration and defence, education, human health and social work activities	438.7	442.5	474.7	501.4	537.5	664.3	693.6	693.6	697.1	742.1	805.7	819.1
Public administration and defence; compulsory social security	248.7	242.9	258.7	277.6	306.1	369.0	402.8	393.6	413.6	450.9	504.1	510.6
Education	131.1	136.4	148.3	152.4	157.8	210.3	210.0	218.2	199.9	203.4	210.5	213.8
Human health and social work activities	58.9	63.2	67.7	71.4	73.6	85.0	80.8	81.7	83.6	87.8	91.2	94.7
Other service activities	77.3	78.3	75.9	78.1	81.5	84.4	88.3	87.4	95.7	102.3	109.7	112.4
Equals: VALUE ADDED, GROSS, at basic prices	3567.5	3886.9	3996.4	4594.3	4793.0	5139.2	5352.3	5732.9	6028.3	6409.8	6797.6	7084.8
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	263.8	277.0	310.0	246.3	294.5	321.4	372.9	321.0	328.4	405.3	422.4	393.6
Plus: Taxes on products	...	...	...	...	...	...	372.9	321.0	328.4	405.3	422.4	393.6
Less: Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Equals: GROSS DOMESTIC PRODUCT	3831.3	4163.9	4306.5	4840.6	5087.6	5460.7	5725.2	6053.9	6356.7	6815.0	7219.9	7478.4

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Total Economy**

**Series 100:** 1993 SNA, CFA franc, Western calendar year  
**Series 1000:** 2008 SNA, CFA franc, Western calendar year

**Data in billions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>						<b>1000</b>					
Output, at basic prices	3705.4	4059.4	4330.0	5248.5	5731.0	6292.9 <sup>a</sup>	6476.4	9048.1	9569.7	10377.2	11139.7	
Less: Intermediate consumption, at purchaser's prices	1320.7	1416.5	1537.9	1886.3	2176.2	2479.4 <sup>a</sup>	2493.8	3207.4	3419.0	3663.7	3973.4	
Equals: VALUE ADDED, GROSS, at basic prices	2384.6	2642.9	2792.0	3362.3	3554.8	3813.4	3982.6	5840.8	6150.7	6713.5	7166.3	
Compensation of employees	405.6 <sup>a</sup>	411.7 <sup>a</sup>	459.2 <sup>a</sup>	519.8	601.0	672.7	705.0	994.3	1013.5	1121.2	1178.4	
Taxes on production and imports, less Subsidies	55.2	62.8	132.9	148.5	66.7	52.6	83.0	82.2	85.6	90.2	107.5	
Taxes on production and imports	55.2	62.8	132.9	148.5	66.7	52.6	104.1	82.2	85.6	90.2	107.5	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>						<b>1000</b>					
Other taxes on production	55.2	62.8	132.9	148.5	66.7	52.6	83.0					
							104.1	82.2	85.6	90.2	107.5	
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	312.8	381.9	357.4	629.3	776.1	831.3	835.4					
							1402.3	1457.5	1527.2	1548.2	1728.8	
MIXED INCOME, GROSS	1589.3	1766.8	1818.2	2037.7	2084.0	2227.9	2329.0					
							2895.0	3306.8	3524.4	3953.9	4151.6	
Total Economy only: Adjustment for FISIM (if FISIM is not distributed to uses)	21.7	22.7	24.3	27.0	26.9	28.9	30.2					
							...	...	...	...	...	...
Less: Consumption of fixed capital	84.9	83.0	89.2	104.5	116.7	190.3	208.2					
							141.5	166.3	213.0	123.4	251.6	
OPERATING SURPLUS, NET	228.0	298.9	268.1	524.8	659.5	641.0	627.3					
							1260.9	1291.2	1314.2	1424.8	1477.2	
MIXED INCOME, NET	1573.0	1763.8	1818.2	2037.7	2084.0	2227.9	2329.0					
							2753.5	3140.5	3311.5	3830.5	3899.9	
Gross capital formation	885.3 <sup>a</sup>	1131.5	1161.2 <sup>a</sup>	1282.2	1369.5	1523.0	1717.6					
							1852.5	1696.0	1689.6	2062.0	2316.4 <sup>b</sup>	
Gross fixed capital formation	883.8	1101.6	1159.1	1257.7	1363.5	1505.5	1716.1					
							1866.8	1664.5	1675.3	2027.0	2294.2 <sup>b</sup>	
Changes in inventories	1.5	29.9	2.1	24.5	5.9	17.5	1.5					
							-14.3	31.4	14.3	35.1	22.2	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Discrepancy between Total Economy and breakdown by industry.

<sup>b</sup> Discrepancy with equivalent item in Table 1.1 (Gross domestic product by expenditures at current prices).

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Agriculture, forestry and fishing (A)**

Series 100: 1993 SNA, CFA franc, Western calendar year

Series 1000: 2008 SNA, CFA franc, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>						<b>1000</b>					
Output, at basic prices	1130.7	1321.9	1324.8	1528.8	1539.4	1700.0	1755.4					
							2076.5	2427.3	2626.8	3052.0	3171.2	
Less: Intermediate consumption, at purchaser's prices	131.4	163.6	166.2	179.1	183.2	206.5	212.8					
							220.6	254.3	300.6	304.0	310.8	
Equals: VALUE ADDED, GROSS, at basic prices	999.4	1158.4	1158.6	1349.7	1356.2	1493.5	1542.6					
							1855.9	2173.1	2326.2	2748.0 <sup>a</sup>	2860.3 <sup>a</sup>	
Compensation of employees	24.4	27.7	29.1	28.2	30.2	33.5	44.1					
							62.1	77.0	79.6	96.9	100.9	
Taxes on production and imports, less Subsidies	0.0	0.0	0.0	0.0	0.2	0.1	0.2					
							0.1	0.0	0.1	0.1	0.1	
Taxes on production and imports	0.0	0.0	0.0	0.0	0.2	0.1	0.2					
							0.1	0.0	0.1	0.1	0.1	
Taxes on products	...	...	...	...	...	...	...					
							...	...	...	...	...	
Other taxes on production	0.0	0.0	0.0	0.0	0.2	0.1	0.2					
							0.1	0.0	0.1	0.1	0.1	
Less: Subsidies	...	...	...	...	...	...	...					
							...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...					
							...	...	...	...	...	
MIXED INCOME, GROSS	974.9	1130.6	1129.5	1321.5	1325.8	1459.9	1498.3					
							1793.7	2096.1	2246.5	2651.1	2759.3	
Gross capital formation	38.9	75.0	12.6	52.2	31.3	53.7	43.8					
							...	...	...	...	...	
Gross fixed capital formation	48.9	51.2	35.2	37.3	38.9	40.4	43.0					
							45.2	47.1	46.1	49.0	54.5	
Changes in inventories	-10.0	23.8	-22.6	14.8	-7.6	13.3	0.8					
							...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Discrepancy with equivalent item in Table 2.4 (Value added by industries at current prices (ISIC Rev. 4)).

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Crop and animal production, hunting and related service activities (01)**

Series 100: 1993 SNA, CFA franc, Western calendar year  
 Series 1000: 2008 SNA, CFA franc, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>						<b>1000</b>					
Output, at basic prices	1004.0	1179.1	1173.6	1371.7	1374.5	1527.2	1586.4 1872.0	2206.2	2396.7	2818.7	2925.7	
Less: Intermediate consumption, at purchaser's prices	117.8	147.7	149.4	161.7	164.9	186.5	194.0 194.6	225.6	270.3	275.0	280.5	
Equals: VALUE ADDED, GROSS, at basic prices	886.2	1031.3	1024.2	1210.0	1209.6	1340.7	1392.4 1677.4	1980.6	2126.4	2543.8 <sup>a</sup>	2645.2 <sup>a</sup>	
Compensation of employees	19.5	22.3	23.3	22.5	24.1	27.3	36.1 58.0	72.7	74.9	91.9	95.8	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	866.7	1009.0	1000.9	1187.6	1185.5	1313.4	1356.4 1619.3	1908.0	2051.5	2451.8	2549.3	
Gross capital formation	30.4	65.4	4.5	43.4	21.8	43.8	35.4	...	...	...	...	
Gross fixed capital formation	40.4	41.6	27.1	28.6	29.4	30.4	34.6 36.6	39.6	38.9	41.2	45.8	
Changes in inventories	-10.0	23.8	-22.6	14.8	-7.6	13.3	0.8	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Discrepancy with equivalent item in Table 2.4 (Value added by industries at current prices (ISIC Rev. 4)).

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Forestry and logging (02)**

Series 100: 1993 SNA, CFA franc, Western calendar year  
 Series 1000: 2008 SNA, CFA franc, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>						<b>1000</b>					
Output, at basic prices	74.5	77.8	82.1	84.0	87.5	90.4	94.3 138.5	146.6	153.8	154.8	162.0	
Less: Intermediate consumption, at purchaser's prices	10.2	11.1	11.7	12.1	12.7	13.2	13.3 18.3	20.0	21.1	20.2	21.0	
Equals: VALUE ADDED, GROSS, at basic prices	64.3	66.7	70.4	71.9	74.8	77.3	81.0 120.2	126.6	132.7	134.6	141.0	
Compensation of employees	0.8	0.9	0.9	0.9	1.0	1.0	2.1 1.2	1.2	1.4	1.4	1.5	
Taxes on production and imports, less Subsidies	0.0	0.0	0.0	0.0	0.1	0.1	0.1	...	...	...	...	
Taxes on production and imports	0.0	0.0	0.0	0.0	0.1	0.1	0.1	...	...	...	...	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	0.0	0.0	0.0	0.0	0.1	0.1	0.1	...	...	...	...	
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	63.6	65.7	69.4	71.0	73.7	76.2	78.7 119.0	125.3	131.3	133.2	139.5	
Gross capital formation	5.2	5.8	2.7	2.8	2.9	3.0	3.1	3.4	3.3	3.5	3.9	
Gross fixed capital formation	5.2	5.8	2.7	2.8	2.9	3.0	3.1 3.2	3.4	3.3	3.5	3.9	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Fishing and aquaculture (03)**

Series 100: 1993 SNA, CFA franc, Western calendar year  
 Series 1000: 2008 SNA, CFA franc, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>						<b>1000</b>					
Output, at basic prices	52.2	65.1	69.1	73.0	77.4	81.4	74.7					
Less: Intermediate consumption, at purchaser's prices	4.0	4.7	5.0	5.3	5.6	5.8	66.1	74.5	76.2	78.4	83.4	
Equals: VALUE ADDED, GROSS, at basic prices	48.2	60.3	64.1	67.8	71.8	75.6	7.7	8.7	9.2	8.8	9.3	
Compensation of employees	4.2	4.5	4.9	4.8	5.1	5.2	69.2					
Taxes on production and imports, less Subsidies	0.0	0.0	0.0	0.0	0.1	0.1	58.4	65.8	67.1	69.6	74.1	
Taxes on production and imports	0.0	0.0	0.0	0.0	0.1	0.1	5.9	3.1	3.4	3.6	3.6	
Taxes on products	...	...	...	...	...	...	2.9	...	...	...	...	
Other taxes on production	0.0	0.0	0.0	0.0	0.1	0.1	0.1	...	...	...	...	
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	44.0	55.8	59.1	63.0	66.7	70.3	...	...	...	...	...	
Gross capital formation	3.3	3.8	5.4	6.0	6.6	7.0	63.2	62.8	63.7	66.1	70.5	
Gross fixed capital formation	3.3	3.8	5.4	6.0	6.6	7.0	55.5	5.3				
Changes in inventories	...	...	...	...	...	...	5.4	4.1	4.0	4.3	4.7	
Acquisitions less disposals of valuables	...	...	...	...	...	...	5.3	...	...	...	...	
							5.4	4.1	4.0	4.3	4.7	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Manufacturing, mining and quarrying and other industrial activities (B+C+D+E)**

Series 1000: 2008 SNA, CFA franc, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>							<b>1000</b>					
Output, at basic prices							...	...	...	...	...	
Less: Intermediate consumption, at purchaser's prices <sup>a</sup>							1347.4	1450.4	1504.9	1604.5	2139.7	
Equals: VALUE ADDED, GROSS, at basic prices <sup>b</sup>							1290.4	1309.2	1368.6	1360.1	1530.6	
Compensation of employees <sup>a</sup>							157.2	157.9	164.8	166.2	182.9	
Taxes on production and imports, less Subsidies <sup>a</sup>							51.0	44.9	41.9	44.2	52.6	
Taxes on production and imports <sup>a</sup>							51.0	44.9	41.9	44.2	52.6	
Taxes on products							...	...	...	...	...	
Other taxes on production <sup>a</sup>							51.0	44.9	41.9	44.2	52.6	
Less: Subsidies							...	...	...	...	...	
OPERATING SURPLUS, GROSS <sup>c</sup>							1082.2	1106.5	1161.8	1149.7	1295.0	
MIXED INCOME, GROSS							...	...	...	...	...	



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Gross capital formation							...	...	...	...	...	...
Gross fixed capital formation							866.4	754.8	772.5	902.6	999.7	
Changes in inventories							...	...	...	...	...	...
Acquisitions less disposals of valuables							...	...	...	...	...	...

<sup>a</sup> Discrepancy between Total Economy and breakdown by industry.

<sup>b</sup> Discrepancy between Total Economy and breakdown by industry. Discrepancy with equivalent item in Table 2.4 (Value added by industries at current prices (ISIC Rev. 4)).

<sup>c</sup> Includes Mixed Income, Gross. Discrepancy between Total Economy and breakdown by industry.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Mining and quarrying (B)**

**Series 100:** 1993 SNA, CFA franc, Western calendar year

**Series 1000:** 2008 SNA, CFA franc, Western calendar year

**Data in billions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>						<b>1000</b>					
Output, at basic prices	337.5	380.4	450.8	665.9	670.8	598.6	575.5 817.9	787.1	755.6	687.0	775.1	
Less: Intermediate consumption, at purchaser's prices	174.9	177.0	229.3	277.0	260.3	234.1	227.7 250.1	242.2	210.2	216.5	234.4	
Equals: VALUE ADDED, GROSS, at basic prices	162.6	203.5	221.5	389.0	410.5	364.5	347.8 567.8	545.0	545.5	470.5 <sup>a</sup>	540.7 <sup>a</sup>	
Compensation of employees	27.8	28.2	44.1	47.5	57.9	56.1	60.5 62.1	57.9	56.7	47.8	54.9	
Taxes on production and imports, less Subsidies	13.9	15.8	21.7	36.8	14.2	12.5	19.8 25.7	28.9	21.2	22.3	26.6	
Taxes on production and imports	13.9	15.8	21.7	36.8	14.2	12.5	19.8 25.7	28.9	21.2	22.3	26.6	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	13.9	15.8	21.7	36.8	14.2	12.5	19.8 25.7	28.9	21.2	22.3	26.6	
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	110.0	147.9	143.3	291.5	328.3	284.9	255.8 480.0	458.2	467.6	400.5	459.2	
MIXED INCOME, GROSS	11.0	11.6	12.3	13.2	10.1	11.1	11.8 ...	...	...	...	...	
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, NET	110.0	147.9	143.3	291.5	328.3	284.9	255.8 ...	...	...	...	...	
MIXED INCOME, NET	11.0	11.6	12.3	13.2	10.1	11.1	11.8 ...	...	...	...	...	
Gross capital formation	210.6	337.8	387.2	438.8	439.5	391.8	383.0 426.7	365.7	377.6	446.3	494.6	
Gross fixed capital formation	210.6	337.8	387.2	438.8	439.5	391.8	383.0 426.7	365.7	377.6	446.3	494.6	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Discrepancy with equivalent item in Table 2.4 (Value added by industries at current prices (ISIC Rev. 4)).

<sup>b</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Manufacturing (C)**

Series 100: 1993 SNA, CFA franc, Western calendar year  
Series 1000: 2008 SNA, CFA franc, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>						<b>1000</b>					
Output, at basic prices	374.2	390.6	398.1	597.0	726.0	711.0	732.9 1068.5	1145.5	1207.9	1224.4	1302.3	
Less: Intermediate consumption, at purchaser's prices	245.9	255.7	254.2	382.6	473.8	454.8	490.3 631.9	684.9	716.4	718.0	767.5	
Equals: VALUE ADDED, GROSS, at basic prices	128.3	134.9	143.9	214.4	252.2	256.2	242.6 436.6	460.5	491.5	506.4 <sup>a</sup>	534.8 <sup>a</sup>	
Compensation of employees	17.7	16.8	26.0	42.7	39.6	31.7	41.1 51.6	53.6	58.3	61.1	59.9	
Taxes on production and imports, less Subsidies	4.7	5.5	11.2	12.9	9.7	5.9	9.4 10.4	5.6	8.6	9.0	10.8	
Taxes on production and imports	4.7	5.5	11.2	12.9	9.7	5.9	9.4 10.4	5.6	8.6	9.0	10.8	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	4.7	5.5	11.2	12.9	9.7	5.9	9.4 10.4	5.6	8.6	9.0	10.8	
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	4.2	8.6	7.1	34.4	42.7	32.5	30.3	...	...	...	...	
MIXED INCOME, GROSS	101.7	104.0	99.6	124.4	160.2	186.1	161.8 374.5	401.4	424.7	436.3	464.2	
Gross capital formation	33.1	31.2	149.6	39.6	39.2	39.1	46.2 49.4	43.8	46.0	53.9	59.5	
Gross fixed capital formation	33.1	31.2	149.6	39.6	39.2	39.1	46.2 49.4	43.8	46.0	53.9	59.5	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Discrepancy with equivalent item in Table 2.4 (Value added by industries at current prices (ISIC Rev. 4)).

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Electricity, gas, steam and air conditioning supply (D)**

Series 100: 1993 SNA, CFA franc, Western calendar year  
Series 1000: 2008 SNA, CFA franc, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>						<b>1000</b>					
Output, at basic prices	70.2	94.1	85.8	100.2	110.2	117.5	144.7 172.4	131.4	138.0	149.9	172.4	
Less: Intermediate consumption, at purchaser's prices	41.6	61.8	45.3	57.3	63.5	67.7	90.9 104.4	79.8	83.8	90.4	104.4	
Equals: VALUE ADDED, GROSS, at basic prices	28.6	32.3	40.5	42.9	46.7	49.8	53.8 67.9 <sup>a</sup>	51.6	54.2	59.5	67.9	
Compensation of employees	12.7	13.4	14.0	16.1	16.0	17.5	19.8 11.2	8.6	8.8	10.1	11.2	
Taxes on production and imports, less Subsidies	3.3	4.7	4.7	2.3	3.1	2.5	3.9 1.0	2.6	0.8	0.9	1.0	
Taxes on production and imports	3.3	4.7	4.7	2.3	3.1	2.5	3.9 1.0	2.6	0.8	0.9	1.0	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	3.3	4.7	4.7	2.3	3.1	2.5	3.9 1.0	2.6	0.8	0.9	1.0	
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	<sup>b</sup> 12.6	<sup>b</sup> 14.2	<sup>b</sup> 21.8	<sup>b</sup> 24.5	<sup>b</sup> 27.7	<sup>b</sup> 29.8	30.0 55.8	40.4	44.6	48.6	55.8	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>						<b>1000</b>					
Gross capital formation	38.4	32.7	20.1	28.0	28.8	46.5	49.1					
							63.2	54.4	55.2	62.5	68.8	
Gross fixed capital formation	38.4	32.7	20.1	28.0	28.8	46.5	49.1					
							63.2	54.4	55.2	62.5	68.8	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Discrepancy with equivalent item in Table 2.4 (Value added by industries at current prices (ISIC Rev. 4)).

<sup>b</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Water supply; sewerage, waste management and remediation activities (E)**

Series 1000: 2008 SNA, CFA franc, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>							<b>1000</b>					
Output, at basic prices							...	...	...	...	...	...
Less: Intermediate consumption, at purchaser's prices							13.8	15.9	16.4	16.6	17.7	
Equals: VALUE ADDED, GROSS, at basic prices							44.1	47.7	49.0	51.8	56.6	
Compensation of employees							5.0	5.4	5.7	6.2	6.7	
Taxes on production and imports, less Subsidies							0.3	0.4	0.3	0.3	0.3	
Taxes on production and imports							0.3	0.4	0.3	0.3	0.3	
Taxes on products							...	...	...	...	...	
Other taxes on production							0.3	0.4	0.3	0.3	0.3	
Less: Subsidies							...	...	...	...	...	
OPERATING SURPLUS, GROSS <sup>a</sup>							38.8	42.0	43.1	45.4	49.6	
MIXED INCOME, GROSS							...	...	...	...	...	
Gross capital formation							...	...	...	...	...	

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Construction (F)**

Series 100: 1993 SNA, CFA franc, Western calendar year

Series 1000: 2008 SNA, CFA franc, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>						<b>1000</b>					
Output, at basic prices	296.2	332.9	407.2	477.6	498.9	515.6	580.5					
							566.6	632.0	706.5	834.9	...	
Less: Intermediate consumption, at purchaser's prices	232.1	261.2	331.1	377.2	389.0	397.8	452.2					
							374.5	427.6	478.2	563.1	...	
Equals: VALUE ADDED, GROSS, at basic prices	64.1	71.6	76.2	100.4	109.9	117.8	128.3					
							192.0	204.4	228.3	271.8	330.6	
Compensation of employees	22.8	21.9	24.7	23.9	29.7	34.8	40.6					
							30.0	32.5	35.3	41.1	50.4	
Taxes on production and imports, less Subsidies	3.5	4.1	14.6	14.7	5.3	4.1	6.5					
							13.5	7.4	11.1	11.8	13.9	
Taxes on production and imports	3.5	4.1	14.6	14.7	5.3	4.1	6.5					
							13.5	7.4	11.1	11.8	13.9	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>						<b>1000</b>					
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	3.5	4.1	14.6	14.7	5.3	4.1	6.5 13.5	...	...	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS <sup>a</sup>	18.2	23.2	11.5	34.3	45.5	46.6	47.9 148.6	...	...	...	...	...
MIXED INCOME, GROSS	19.7	22.5	25.3	27.5	29.4	32.3	33.3	...	...	...	...	...
Gross capital formation	88.3	252.0	166.4	147.1	162.7	234.0	268.6 327.1	...	...	...	...	...
Gross fixed capital formation	88.3	252.0	166.4	147.1	162.7	234.0	268.6 327.1	290.8	293.7	339.8	376.7	376.7
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Wholesale and retail trade, transportation and storage, accommodation and food service activities (G+H+I)**

**Series 100:** 1993 SNA, CFA franc, Western calendar year

**Series 1000:** 2008 SNA, CFA franc, Western calendar year

**Data in billions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>						<b>1000</b>					
Output, at basic prices	675.5	721.0	766.0	854.5	947.0	1138.2	1215.4 1559.8	1736.6	1801.3	1953.9	2075.4	2075.4
Less: Intermediate consumption, at purchaser's prices	175.0	199.8	200.3	266.2	307.8	468.1	492.9 634.5	711.5	732.8	828.5	885.7	885.7
Equals: VALUE ADDED, GROSS, at basic prices	500.5	521.2	565.7	588.4	639.2	670.1	722.3 925.3	1025.0	1068.5	1125.4	1189.7	1189.7
Compensation of employees	45.5	43.8	44.6 <sup>a</sup>	43.1	57.6	67.9	82.9 73.5	77.7	84.4	88.4	92.7	92.7
Taxes on production and imports, less Subsidies	16.2	18.3	37.7	37.9	17.1	14.0	21.8 32.1	23.9	26.4	27.8	33.2	33.2
Taxes on production and imports	16.2	18.3	37.7	37.9	17.1	14.0	21.8 32.1	23.9	26.4	27.8	33.2	33.2
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	16.2	18.3	37.7	37.9	17.1	14.0	21.8 32.1	23.9	26.4	27.8	33.2	33.2
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	78.4	87.0	86.3 <sup>a</sup>	93.7 <sup>a</sup>	107.2	70.5	71.3	...	...	...	...	...
MIXED INCOME, GROSS	360.3	371.5	397.1 <sup>a</sup>	413.7	457.4	517.7	546.6 819.6	923.5	957.7	1009.1	1063.8	1063.8
Gross capital formation	70.6	63.7	72.8	90.2	84.5	136.3	145.9 158.6	140.3	151.0	168.5	189.7	189.7
Gross fixed capital formation	70.6	63.7	72.8	90.2	84.5	136.3	145.9 158.6	140.3	151.0	168.5	189.7	189.7
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Discrepancy between components and total.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Wholesale and retail trade; repair of motor vehicles and motorcycles (G)**

Series 100: 1993 SNA, CFA franc, Western calendar year  
 Series 1000: 2008 SNA, CFA franc, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>						<b>1000</b>					
Output, at basic prices	393.5	413.1	439.3	471.2	513.6	591.4	632.1 876.1	995.5	1015.5	1127.2	1183.0	
Less: Intermediate consumption, at purchaser's prices	42.9	45.3	41.6	56.0	60.5	118.0	117.6 156.9	188.4	178.4	250.6	264.9	
Equals: VALUE ADDED, GROSS, at basic prices	350.6	367.8	397.7	415.2	453.1	473.4	514.5 719.2	807.1	837.1	876.5	918.1	
Compensation of employees	23.1	21.8	24.7	22.0	27.6	29.7	36.4 41.1	43.8	47.8	49.8	49.8	
Taxes on production and imports, less Subsidies	8.2	9.1	16.3	16.4	8.4	6.5	10.3 22.7	14.2	18.7	19.6	23.4	
Taxes on production and imports	8.2	9.1	16.3	16.4	8.4	6.5	10.3 22.7	14.2	18.7	19.6	23.4	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	8.2	9.1	16.3	16.4	8.4	6.5	10.3 22.7	14.2	18.7	19.6	23.4	
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	61.6	71.1	70.2	74.0	85.8	47.1	53.9	...	...	...	...	
MIXED INCOME, GROSS	257.7	265.8	286.4	302.8	331.4	390.1	414.0 655.4	749.1	770.6	807.1	843.6	
Gross capital formation	28.8	28.0	30.8	39.7	37.8	44.8	47.4 51.6	45.3	49.0	54.1	58.7	
Gross fixed capital formation	28.8	28.0	30.8	39.7	37.8	44.8	47.4 51.6	45.3	49.0	54.1	58.7	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Transportation and storage (H)**

Series 100: 1993 SNA, CFA franc, Western calendar year  
 Series 1000: 2008 SNA, CFA franc, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>						<b>1000</b>					
Output, at basic prices	180.3	201.0	212.3	256.8	281.7	322.9	342.1 371.1	406.8	415.7	445.8	471.2	
Less: Intermediate consumption, at purchaser's prices	64.1	83.1	82.1	122.5	137.8	171.4	183.3 240.4	267.6	268.4	286.3	298.9	
Equals: VALUE ADDED, GROSS, at basic prices	116.2	117.9	130.1	134.3	144.0	151.5	158.8 130.6	139.2	147.4	159.6	172.3	
Compensation of employees	17.0	16.9	17.3	14.8	19.4	25.8	32.9 24.8	26.2	28.3	30.0	31.7	
Taxes on production and imports, less Subsidies	5.1	6.0	13.2	13.3	5.3	5.5	8.6 8.0	8.7	6.5	6.9	8.2	
Taxes on production and imports	5.1	6.0	13.2	13.3	5.3	5.5	8.6 8.0	8.7	6.5	6.9	8.2	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	5.1	6.0	13.2	13.3	5.3	5.5	8.6 8.0	8.7	6.5	6.9	8.2	
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	13.9	13.0	14.0	12.3	14.9	15.6	9.0	...	...	...	...	
MIXED INCOME, GROSS	80.2	81.9	85.7	93.9	104.4	104.6	108.4 97.8	104.2	112.6	122.6	132.4	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>						<b>1000</b>					
Gross capital formation	31.1	27.7	35.1	44.0	41.4	50.6	55.4					
							59.9	53.8	57.6	66.2	75.1	
Gross fixed capital formation	31.1	27.7	35.1	44.0	41.4	50.6	55.4					
							59.9	53.8	57.6	66.2	75.1	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Accommodation and food service activities (I)**

Series 100: 1993 SNA, CFA franc, Western calendar year

Series 1000: 2008 SNA, CFA franc, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>						<b>1000</b>					
Output, at basic prices	101.6	106.9	114.1	126.5	151.6	223.9	241.2					
							312.6	334.3	370.0	380.9	421.2	
Less: Intermediate consumption, at purchaser's prices	68.0	71.4	76.3	87.6	109.5	178.8	192.1					
							237.2	255.5	286.0	291.6	321.9	
Equals: VALUE ADDED, GROSS, at basic prices	33.6	35.6	37.8	38.9	42.2	45.2	48.9					
							75.5	78.7	84.0	89.3	99.3	
Compensation of employees	5.3	5.0	7.6	6.3	10.5	12.4	13.6					
							7.6	7.7	8.3	8.6	10.0	
Taxes on production and imports, less Subsidies	2.9	3.1	8.2	8.2	3.4	2.0	2.8					
							1.5	0.9	1.2	1.3	1.5	
Taxes on production and imports	2.9	3.1	8.2	8.2	3.4	2.0	2.8					
							1.5	0.9	1.2	1.3	1.5	
Taxes on products	...	...	...	...	...	...	...					
							...	...	...	...	...	
Other taxes on production	2.9	3.1	8.2	8.2	3.4	2.0	2.8					
							1.5	0.9	1.2	1.3	1.5	
Less: Subsidies	...	...	...	...	...	...	...					
							...	...	...	...	...	
OPERATING SURPLUS, GROSS	2.9	3.6	3.3	4.6	6.5	7.7	8.5					
							...	...	...	...	...	
MIXED INCOME, GROSS	22.5	23.7	18.8	19.8	21.6	23.1	24.2					
							66.4	70.2	74.5	79.4	87.8	
Gross capital formation	10.6	8.0	6.9	6.6	5.3	41.0	43.1					
							47.1	41.1	44.3	48.1	55.9	
Gross fixed capital formation	10.6	8.0	6.9	6.6	5.3	41.0	43.1					
							47.1	41.1	44.3	48.1	55.9	
Changes in inventories	...	...	...	...	...	...	...					
							...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...					
							...	...	...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Information and communication (J)**

Series 100: 1993 SNA, CFA franc, Western calendar year

Series 1000: 2008 SNA, CFA franc, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>						<b>1000</b>					
Output, at basic prices	90.2	112.6	119.0	153.8	201.0	257.4	265.8					
							265.8	283.4	325.0	344.4	346.3	
Less: Intermediate consumption, at purchaser's prices	49.9	58.6	55.9	78.7	107.8	150.2	155.4					
							132.1	136.6	163.2	169.0	159.7	
Equals: VALUE ADDED, GROSS, at basic prices	40.3	54.0	63.0	75.1	93.2	107.2	110.4					
							133.7	146.8	161.8	175.4	186.5	
Compensation of employees	12.9	13.7	15.5	15.0	20.2	23.5	24.6					
							20.2	22.9	24.2	27.2	28.6	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>						<b>1000</b>					
Taxes on production and imports, less Subsidies	4.8	5.5	12.9	13.0	6.5	3.6	5.7					
							6.8	3.1	5.6	5.9	7.1	
Taxes on production and imports	4.8	5.5	12.9	13.0	6.5	3.6	5.7					
							6.8	3.1	5.6	5.9	7.1	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	4.8	5.5	12.9	13.0	6.5	3.6	5.7					
							6.8	3.1	5.6	5.9	7.1	
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS <sup>a</sup>	22.6	34.8	34.6	47.1	66.5	80.1	80.2					
							106.7	120.8	132.0	142.3	150.8	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	59.4	36.0	52.0	50.2	52.4	58.7	65.3					
							71.7	61.4	63.9	70.0	81.5	
Gross fixed capital formation	59.4	36.0	52.0	50.2	52.4	58.7	65.3					
							71.7	61.4	63.9	70.0	81.5	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Financial and insurance activities (K)**

**Series 100:** 1993 SNA, CFA franc, Western calendar year  
**Series 1000:** 2008 SNA, CFA franc, Western calendar year

**Data in billions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>						<b>1000</b>					
Output, at basic prices	58.8	65.5	66.9	69.5	75.5	84.0	97.8					
							166.0	283.4	179.8	181.8	185.2	
Less: Intermediate consumption, at purchaser's prices	27.7	30.1	24.3	23.9	28.2	33.4	43.7					
							75.0	136.6	80.9	81.0	81.6	
Equals: VALUE ADDED, GROSS, at basic prices	31.1	35.3	42.6	45.6	47.2	50.6	54.1					
							91.1	146.8 <sup>a</sup>	98.9	100.9	103.6	
Compensation of employees	11.1	12.8	13.1	8.7	10.9	11.7	12.2					
							31.9	22.9	35.8	35.7	35.5	
Taxes on production and imports, less Subsidies	2.8	2.1	6.6	7.4	3.3	3.0	4.8					
							3.3	3.1	2.7	2.8	3.4	
Taxes on production and imports	2.8	2.1	6.6	7.4	3.3	3.0	4.8					
							3.3	3.1	2.7	2.8	3.4	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	2.8	2.1	6.6	7.4	3.3	3.0	4.8					
							3.3	3.1	2.7	2.8	3.4	
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS <sup>b</sup>	17.2	20.5	22.9	29.4	33.0	35.9	37.1					
							56.0	120.8	60.4	62.4	64.8	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	13.3	10.7	12.1	11.0	19.2	11.4	11.7					
							15.5	16.9	17.8	20.1	23.2	
Gross fixed capital formation	13.3	10.7	12.1	11.0	19.2	11.4	11.7					
							15.5	16.9	17.8	20.1	23.2	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Discrepancy with equivalent item in Table 2.4 (Value added by industries at current prices (ISIC Rev. 4)).

<sup>b</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Real estate activities (L)**

Series 100: 1993 SNA, CFA franc, Western calendar year  
 Series 1000: 2008 SNA, CFA franc, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>						<b>1000</b>					
Output, at basic prices	125.9	135.3	140.0	151.4	151.6	205.8	194.2					
							138.1	142.1	152.9	156.1	164.4	
Less: Intermediate consumption, at purchaser's prices	48.3	55.1	57.8	45.1	42.9	89.8	60.0					
							41.2	42.0	45.8	45.8	48.2	
Equals: VALUE ADDED, GROSS, at basic prices	77.6	80.2	82.2	106.3	108.8	116.0	134.2					
							96.9	100.1	107.0	110.3	116.2	
Compensation of employees	20.6	21.7	23.6	22.8	26.4	30.9	32.9					
							1.4	1.5	1.6	1.6	1.8	
Taxes on production and imports, less Subsidies	2.8	3.1	15.9	16.0	3.7	3.3	5.1					
							1.6	1.1	1.3	1.4	1.6	
Taxes on production and imports	2.8	3.1	15.9	16.0	3.7	3.3	5.1					
							1.6	1.1	1.3	1.4	1.6	
Taxes on products	...	...	...	...	...	...	...					
							...	...	...	...	...	
Other taxes on production	2.8	3.1	15.9	16.0	3.7	3.3	5.1					
							1.6	1.1	1.3	1.4	1.6	
Less: Subsidies	...	...	...	...	...	...	...					
							...	...	...	...	...	
OPERATING SURPLUS, GROSS	3.0	4.1	4.5	9.3	10.3	11.3	19.6					
							...	...	...	...	...	
MIXED INCOME, GROSS	51.2	51.3	38.3	58.2	68.5	70.6	76.5					
							93.8	97.5	104.1	107.3	112.8	
Gross capital formation	97.8	126.4	102.3	67.5	76.0	77.0	79.4					
							...	...	...	...	...	
Gross fixed capital formation	97.8	126.4	102.3	67.5	76.0	77.0	79.4					
							...	...	...	...	...	
Changes in inventories	...	...	...	...	...	...	...					
							...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...					
							...	...	...	...	...	



**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Professional, scientific, technical, administrative and support service activities (M+N)**

Series 1000: 2008 SNA, CFA franc, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices							...	...	...	...	...	...
Less: Intermediate consumption, at purchaser's prices							80.2	84.9	91.3	97.1	96.4	
Equals: VALUE ADDED, GROSS, at basic prices							177.1	186.2	197.4	208.5	217.1	
Compensation of employees							40.7	42.7	46.3	49.7	49.5	
Taxes on production and imports, less Subsidies							3.5	1.7	2.9	3.0	3.6	
Taxes on production and imports							3.5	1.7	2.9	3.0	3.6	
Taxes on products							...	...	...	...	...	
Other taxes on production							3.5	1.7	2.9	3.0	3.6	
Less: Subsidies							...	...	...	...	...	
OPERATING SURPLUS, GROSS <sup>a</sup>							132.9	141.8	148.2	155.8	164.0	
MIXED INCOME, GROSS							...	...	...	...	...	
Gross capital formation							...	...	...	...	...	

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Professional, scientific and technical activities (M)**

Series 1000: 2008 SNA, CFA franc, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices							...	...	...	...	...	...
Less: Intermediate consumption, at purchaser's prices							4.0	4.1	4.9	3.9	4.0	
Equals: VALUE ADDED, GROSS, at basic prices							113.8	117.5	123.9	128.6	133.0	
Compensation of employees							14.4	14.9	16.0	16.2	16.1	
Taxes on production and imports, less Subsidies							2.5	1.1	2.0	2.1	2.5	
Taxes on production and imports							2.5	1.1	2.0	2.1	2.5	
Taxes on products							...	...	...	...	...	
Other taxes on production							2.5	1.1	2.0	2.1	2.5	
Less: Subsidies							...	...	...	...	...	
OPERATING SURPLUS, GROSS <sup>a</sup>							96.9	101.6	105.9	110.3	114.4	
MIXED INCOME, GROSS							...	...	...	...	...	
Gross capital formation							...	...	...	...	...	

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Administrative and support service activities (N)**

Series 1000: 2008 SNA, CFA franc, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices							...	...	...	...	...	...
Less: Intermediate consumption, at purchaser's prices							76.2	80.8	86.4	93.1	92.5	
Equals: VALUE ADDED, GROSS, at basic prices							63.3	68.7	73.5	79.9	84.1	
Compensation of employees							26.3	27.8	30.3	33.5	33.4	
Taxes on production and imports, less Subsidies							1.0	0.7	0.8	0.9	1.1	
Taxes on production and imports							1.0	0.7	0.8	0.9	1.1	
Taxes on products							...	...	...	...	...	
Other taxes on production							1.0	0.7	0.8	0.9	1.1	
Less: Subsidies							...	...	...	...	...	
OPERATING SURPLUS, GROSS <sup>a</sup>							36.0	40.2	42.3	45.5	49.6	
MIXED INCOME, GROSS							...	...	...	...	...	
Gross capital formation							...	...	...	...	...	

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence, education, human health and social work activities (O+P+Q)**

Series 100: 1993 SNA, CFA franc, Western calendar year

Series 1000: 2008 SNA, CFA franc, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>						<b>1000</b>					
Output, at basic prices	477.9	440.5	500.8	579.9	745.9	735.6	780.3					
							1054.1	1065.3	1114.8	1197.2	1311.4	
Less: Intermediate consumption, at purchaser's prices	176.3	141.9	159.5	192.3	319.1	218.0	211.6					
							360.5	357.8	394.8	422.3	467.3	
Equals: VALUE ADDED, GROSS, at basic prices	301.6	298.6	341.3	387.6	426.8	517.6	568.7					
							693.6	707.5	720.0	774.9	844.1	
Compensation of employees	189.0	184.0	196.0	242.8	279.8	329.7	340.9					
							493.8	509.3	493.9	567.6	592.7	
Taxes on production and imports, less Subsidies	2.0	2.3	5.4	5.5	2.8	2.0	3.2					
							1.7	2.0	1.4	1.4	1.7	
Taxes on production and imports	2.0	2.3	5.4	5.5	2.8	2.0	3.2					
							1.7	2.0	1.4	1.4	1.7	
Taxes on products	...	...	...	...	...	...	...					
							...	...	...	...	...	
Other taxes on production	2.0	2.3	5.4	5.5	2.8	2.0	3.2					
							1.7	2.0	1.4	1.4	1.7	
Less: Subsidies	...	...	...	...	...	...	...					
							...	...	...	...	...	
OPERATING SURPLUS, GROSS <sup>a</sup>	110.6	112.4	139.9	139.2	144.3	185.8	224.7					
							198.1	196.3	224.7	205.8	249.6	
MIXED INCOME, GROSS	...	...	...	...	...	...	...					
							...	...	...	...	...	
Less: Consumption of fixed capital	84.9	87.9	89.2	104.5	116.7	174.6	204.3					
							141.5	166.3	213.0	123.4	251.6	
OPERATING SURPLUS, NET <sup>b</sup>	25.7	30.0	50.6	34.7	27.6	11.2	20.4					
							56.6	29.9	11.7	82.4	-2.0	
MIXED INCOME, NET	...	...	...	...	...	...	...					
							...	...	...	...	...	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>						<b>1000</b>					
Gross capital formation	193.7	165.1	160.3	350.1	430.1	468.9	624.7					
Gross fixed capital formation	193.7	165.1	160.3	350.1	430.1	468.9	624.7 613.0	565.7	567.0	720.4	803.6	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence; compulsory social security (O)**

**Series 100:** 1993 SNA, CFA franc, Western calendar year

**Series 1000:** 2008 SNA, CFA franc, Western calendar year

**Data in billions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>						<b>1000</b>					
Output, at basic prices	330.3	293.8	346.5	417.8	576.1	521.1	567.8 701.9	688.3	753.8	825.0	928.3	
Less: Intermediate consumption, at purchaser's prices	105.2	78.0	94.9	123.4	244.5	106.0	104.7 299.1	288.8	330.3	357.4	403.6	
Equals: VALUE ADDED, GROSS, at basic prices	225.1	215.8	251.7	294.5	331.6	415.1	463.1 402.8	399.5	423.5	467.6	524.7	
Compensation of employees	139.9	133.1	140.9	189.6	214.5	240.1	254.4 271.4	282.1	274.0	325.4	346.6	
Taxes on production and imports, less Subsidies	0.3	0.4	0.3	0.4	0.6	0.3	0.5 0.2	0.5	0.2	0.2	0.2	
Taxes on production and imports	0.3	0.4	0.3	0.4	0.6	0.3	0.5 0.2	0.5	0.2	0.2	0.2	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	0.3	0.4	0.3	0.4	0.6	0.3	0.5 0.2	0.5	0.2	0.2	0.2	
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	84.9	82.3	110.5	104.5	116.5	174.6	208.2 131.2	116.9	149.3	142.0	177.9	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	84.9	82.3	110.5	104.5	116.5	174.6	204.3 141.5	166.3	213.0	123.4	251.6	
OPERATING SURPLUS, NET	0.0	0.0	...	...	...	...	...	...	...	...	...	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	193.7	165.1	160.3	350.1	430.1	468.9	624.7 613.0	565.7	567.0	720.4	803.6	
Gross fixed capital formation	193.7	165.1	160.3	350.1	430.1	468.9	624.7 613.0	565.7	567.0	720.4	803.6	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Education (P)**

Series 100: 1993 SNA, CFA franc, Western calendar year  
Series 1000: 2008 SNA, CFA franc, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100						1000					
Output, at basic prices	81.6	79.7	84.2	89.1	93.5	125.0	125.4					
							246.1	265.3	247.3	251.5	258.9	
Less: Intermediate consumption, at purchaser's prices	44.5	39.5	40.8	44.2	47.2	75.3	74.1					
							36.1	40.0	36.8	35.5	35.0	
Equals: VALUE ADDED, GROSS, at basic prices	37.1	40.2	43.4	44.9	46.3	49.7	51.3					
							210.0	225.2	210.5	216.1	223.9	
Compensation of employees	31.6	32.8	34.4	33.2	38.7	48.5	50.2					
							178.8	182.3	171.9	192.8	192.5	
Taxes on production and imports, less Subsidies	0.6	0.7	1.2	1.2	0.7	0.5	0.8					
							1.1	1.0	0.9	0.9	1.1	
Taxes on production and imports	0.6	0.7	1.2	1.2	0.7	0.5	0.8					
							1.1	1.0	0.9	0.9	1.1	
Taxes on products	...	...	...	...	...	...	...					
							...	...	...	...	...	
Other taxes on production	0.6	0.7	1.2	1.2	0.7	0.5	0.8					
							1.1	1.0	0.9	0.9	1.1	
Less: Subsidies	...	...	...	...	...	...	...					
							...	...	...	...	...	
OPERATING SURPLUS, GROSS	<sup>a</sup> 4.9	<sup>a</sup> 6.7	<sup>a</sup> 7.8	<sup>a</sup> 10.4	<sup>a</sup> 6.9	<sup>a</sup> 0.7	<sup>a</sup> 0.2					
							30.2	41.9	37.8	22.4	30.3	
MIXED INCOME, GROSS	...	...	...	...	...	...	...					
							...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...					
							...	...	...	...	...	

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Human health and social work activities (Q)**

Series 100: 1993 SNA, CFA franc, Western calendar year  
Series 1000: 2008 SNA, CFA franc, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100						1000					
Output, at basic prices	66.0	67.1	70.1	72.9	76.3	89.5	87.1					
							106.1	111.7	113.7	120.7	124.2	
Less: Intermediate consumption, at purchaser's prices	26.6	24.4	23.8	24.7	27.4	36.8	32.7					
							25.3	28.9	27.7	29.4	28.8	
Equals: VALUE ADDED, GROSS, at basic prices	39.4	42.6	46.2	48.3	48.9	52.7	54.4					
							80.8	82.8	86.0	91.3	95.4	
Compensation of employees	17.4	18.1	20.7	20.0	26.6	41.1	36.2					
							43.7	44.9	48.0	49.5	53.6	
Taxes on production and imports, less Subsidies	1.2	1.2	3.9	3.9	1.4	1.1	1.8					
							0.4	0.4	0.3	0.3	0.4	
Taxes on production and imports	1.2	1.2	3.9	3.9	1.4	1.1	1.8					
							0.4	0.4	0.3	0.3	0.4	
Taxes on products	...	...	...	...	...	...	...					
							...	...	...	...	...	
Other taxes on production	1.2	1.2	3.9	3.9	1.4	1.1	1.8					
							0.4	0.4	0.3	0.3	0.4	
Less: Subsidies	...	...	...	...	...	...	...					
							...	...	...	...	...	
OPERATING SURPLUS, GROSS	<sup>a</sup> 20.8	<sup>a</sup> 23.3	<sup>a</sup> 21.6	<sup>a</sup> 24.3	<sup>a</sup> 20.9	<sup>a</sup> 10.5	<sup>a</sup> 16.3					
							36.7	37.5	37.6	41.5	41.5	
MIXED INCOME, GROSS	...	...	...	...	...	...	...					
							...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...					
							...	...	...	...	...	

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (S)**

Series 100: 1993 SNA, CFA franc, Western calendar year  
 Series 1000: 2008 SNA, CFA franc, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100						1000					
Output, at basic prices	55.4	56.3	56.7	55.1	59.4	135.0	138.9					
							188.3	182.5	206.9	221.6	232.7	
Less: Intermediate consumption, at purchaser's prices	17.7	17.0	18.3	18.4	11.5	65.2	61.1					
							100.0	90.2	104.6	111.6	114.5	
Equals: VALUE ADDED, GROSS, at basic prices	37.7 <sup>a</sup>	39.4	38.4	36.8	48.0	69.8 <sup>b</sup>	77.8 <sup>b</sup>					
							88.3	92.3	102.3	110.0	118.2	
Compensation of employees	12.2	11.9	14.7	14.2	17.0	35.7	38.4					
							70.1	69.7	82.9	87.8	93.7	
Taxes on production and imports, less Subsidies	1.2	1.3	1.9	2.0	0.7	1.5	2.3					
							4.0	1.8	3.3	3.5	4.2	
Taxes on production and imports	1.2	1.3	1.9	2.0	0.7	1.5	2.3					
							4.0	1.8	3.3	3.5	4.2	
Taxes on products	...	...	...	...	...	...	...					
							...	...	...	...	...	
Other taxes on production	1.2	1.3	1.9	2.0	0.7	1.5	2.3					
							4.0	1.8	3.3	3.5	4.2	
Less: Subsidies	...	...	...	...	...	...	...					
							...	...	...	...	...	
OPERATING SURPLUS, GROSS	2.7	26.1	21.8	20.6	30.3	32.6	37.1					
							14.2	20.8	16.1	18.8	20.3	
MIXED INCOME, GROSS	...	...	...	...	...	...	...					
							...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...					
							...	...	...	...	...	
Gross fixed capital formation	...	...	...	...	...	...	...					
							96.5	84.5	88.7	100.3	113.2	
Changes in inventories	...	...	...	...	...	...	...					
							...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...					
							...	...	...	...	...	

<sup>a</sup> Discrepancy between Value Added, Gross, Compensation of Employees, net Taxes on production and imports and Operating Surplus, Gross.

<sup>b</sup> Includes data for Private households with employed persons.

<sup>c</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Private households with employed persons (T)**

Series 100: 1993 SNA, CFA franc, Western calendar year  
 Series 1000: 2008 SNA, CFA franc, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100						1000					
Output, at basic prices	13.0	13.4	13.8	14.8	16.0	16.9	18.0					
							49.6	55.8	59.9	67.9	71.1	
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...					
							...	...	...	...	...	
Equals: VALUE ADDED, GROSS, at basic prices	13.0	13.4	13.8	14.8	16.0	16.9	17.7					
							49.6	55.8	59.9	67.9	71.1	
Compensation of employees	13.0	13.4	13.8	14.8	16.0	16.9	17.7					
							49.6	55.8	59.9	67.9	71.1	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...					
							...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...					
							...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...					
							...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...					
							...	...	...	...	...	

Table 4.1 Total Economy (S.1)

Series 1000: 2008 SNA, CFA franc, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
<b>Series</b>	<b>1000</b>										
<b>I. Production account - Resources</b>											
Output, at basic prices (otherwise, please specify)	...	...	...	...	...	...	8343.9	9048.1	9569.7	10377.2	11139.7
Less: Financial intermediation services indirectly measured (only to be deducted if FISIM is not distributed to uses)	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	...	...	...	...	...	...	372.9	321.6	344.0	425.1	444.2
Plus: Taxes on products	...	...	...	...	...	...	372.9	321.6	344.0	425.1	444.2
Less: Subsidies on products	...	...	...	...	...	...	...	...	...	...	...
<b>I. Production account - Uses</b>											
Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	2991.6	3207.4	3419.0	3663.7	3973.4
GROSS DOMESTIC PRODUCT	...	...	...	...	...	...	5725.2	6162.4	6494.7	7138.6	7610.4
Less: Consumption of fixed capital	...	...	...	...	...	...	141.5	166.3	213.0	123.4	251.6
NET DOMESTIC PRODUCT	...	...	...	...	...	...	5583.7	5996.1	6281.7	7015.2	7358.8
<b>II.1.1 Generation of income account - Resources</b>											
GROSS DOMESTIC PRODUCT	...	...	...	...	...	...	5725.2	6162.4	6494.7	7138.6	7610.4
<b>II.1.1 Generation of income account - Uses</b>											
Compensation of employees	...	...	...	...	...	...	950.9	994.3	1013.5	1121.2	1178.4
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	477.0	403.8	429.6	515.3	551.6
Taxes on production and imports	...	...	...	...	...	...	477.0	403.8	429.6	515.3	551.6
Taxes on products	...	...	...	...	...	...	372.9	321.6	344.0	425.1	444.2
Other taxes on production	...	...	...	...	...	...	104.1	82.2	85.6	90.2	107.5
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	1402.3	1457.5	1527.2	1548.2	1728.8
MIXED INCOME, GROSS	...	...	...	...	...	...	2895.0	3306.8	3524.4	3953.9	4151.6
<b>II.1.2 Allocation of primary income account - Resources</b>											
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	1402.3	1457.5	1527.2	1548.2	1728.8
MIXED INCOME, GROSS	...	...	...	...	...	...	2895.0	3306.8	3524.4	3953.9	4151.6
Compensation of employees	...	...	...	...	...	...	960.5	1001.8	1024.3	1133.4	1191.3
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	477.0	403.8	429.6	515.3	551.6
Taxes on production and imports	...	...	...	...	...	...	477.0	403.8	429.6	515.3	551.6
Taxes on products	...	...	...	...	...	...	372.9	321.6	344.0	425.1	444.2
Other taxes on production	...	...	...	...	...	...	104.1	82.2	85.6	90.2	107.5
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...
Property income	...	...	...	...	...	...	788.4	849.1	888.7	985.3	1052.2

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
<b>Series</b>	<b>1000</b>										
<b>II.1.2 Allocation of primary income account - Uses</b>											
Property income	...	...	...	...	...	...	885.9	953.2	1005.0	1104.6	1177.6
GROSS NATIONAL INCOME	...	...	...	...	...	...	5637.3	6065.7	6389.3	7031.6	7497.9
<b>II.2 Secondary distribution of income account - Resources</b>											
GROSS NATIONAL INCOME	...	...	...	...	...	...	5637.3	6065.7	6389.3	7031.6	7497.9
Current taxes on income, wealth, etc.	...	...	...	...	...	...	171.9	156.2	170.8	175.8	189.2
Social contributions	...	...	...	...	...	...	52.0	56.0	59.0	64.9	69.2
Social benefits other than social transfers in kind	...	...	...	...	...	...	20.2	21.8	22.9	25.2	26.9
Other current transfers	...	...	...	...	...	...	523.3	542.2	649.6	705.3	811.0
<b>II.2 Secondary distribution of income account - Uses</b>											
Current taxes on income, wealth, etc.	...	...	...	...	...	...	171.9	156.2	170.8	175.8	189.2
Social contributions	...	...	...	...	...	...	52.0	56.0	59.0	64.9	69.2
Social benefits other than social transfers in kind	...	...	...	...	...	...	20.2	21.8	22.9	25.2	26.9
Other current transfers	...	...	...	...	...	...	350.0	377.3	410.1	435.3	459.0
GROSS DISPOSABLE INCOME	...	...	...	...	...	...	5810.7	6230.6	6628.8	7301.7	7849.9
<b>II.4.1 Use of disposable income account - Resources</b>											
GROSS DISPOSABLE INCOME	...	...	...	...	...	...	5810.7	6230.6	6628.8	7301.7	7849.9
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...
<b>II.4.1 Use of disposable income account - Uses</b>											
Final consumption expenditure	3114.5	3286.5	3594.0	3801.9	4088.6	4436.7	4799.7	5213.4	5647.5	6105.6	6419.4
Individual consumption expenditure	2654.1	2851.6	3112.8	3320.8	3535.1	3736.5	4038.2	4459.8	4836.8	5237.5	5460.0
Collective consumption expenditure	460.4	434.9	481.2	481.0	553.6	700.3	761.5	753.6	810.7	868.1	959.5
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	...	...	...	...	...	...	1011.0	1017.2	981.3	1196.1	1430.5
<b>III.1 Capital account - Changes in liabilities and net worth</b>											
SAVING, GROSS	...	...	...	...	...	...	1011.0	1017.2	981.3	1196.1 <sup>a</sup>	1430.5 <sup>a</sup>
Capital transfers, receivable less payable	...	...	...	...	...	...	173.9	230.0	234.1	344.1	369.5
Capital transfers, receivable	...	...	...	...	...	...	173.9	230.0	234.1	344.1	369.5
Less: Capital transfers, payable	...	...	...	...	...	...	...	...	...	...	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS <sup>b</sup>	...	...	...	...	...	...	...	1247.2	1215.3	1540.1	1800.0
<b>III.1 Capital account - Changes in assets</b>											
Gross capital formation	956.1	1232.8	1261.8	1433.0	1477.6	1648.0	1852.5	1696.0	1689.6	2048.6	2350.3
Gross fixed capital formation	954.5	1201.0	1259.6	1407.0	1471.3	1629.4	1866.8	1664.5	1675.3	2013.6	2328.1
Changes in inventories	1.6	31.7	2.2	26.0	6.3	18.5	-14.3	31.4	14.3	35.1	22.2
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	...	...	...	...	...	...	-667.6	-448.8	-474.3	-521.9	-516.4

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
III.2 Financial account - Changes in liabilities and net worth												
Net incurrence of liabilities	...	...	...	...	...	...	...	...	...	...	...	...
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	...
Securities other than shares	...	...	...	...	...	...	...	...	...	...	...	...
Loans	...	...	...	...	...	...	...	...	...	...	...	...
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...	...
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts payable	...	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	...	...	...	...	...	...	-667.6	-448.8	-474.3	-521.9	-516.4	
III.2 Financial account - Changes in assets												
Net acquisition of financial assets	...	...	...	...	...	...	...	...	...	...	...	...
Monetary gold and SDRs	...	...	...	...	...	...	...	...	...	...	...	...
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	...
Securities other than shares	...	...	...	...	...	...	...	...	...	...	...	...
Loans	...	...	...	...	...	...	...	...	...	...	...	...
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...	...
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts receivable	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Account does not balance.

<sup>b</sup> Item does not consider consumption of fixed capital.

**Table 4.2 Rest of the world (S.2)**

Series 1000: 2008 SNA, CFA franc, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>V.I External account of goods and services - Resources</b>												
<u>Imports of goods and services</u>	...	...	...	...	...	...	...	...	...	...	...	...
<u>Imports of goods</u>	...	...	...	...	...	...	...	...	...	...	...	...
<u>Imports of services</u>	...	...	...	...	...	...	...	...	...	...	...	...
<b>V.I External account of goods and services - Uses</b>												
<u>Exports of goods and services</u>	...	...	...	...	...	...	...	...	...	...	...	...
<u>Exports of goods</u>	...	...	...	...	...	...	...	...	...	...	...	...
<u>Exports of services</u>	...	...	...	...	...	...	...	...	...	...	...	...
<u>EXTERNAL BALANCE OF GOODS AND SERVICES</u>	633.8	701.8	771.9	531.4	535.9	702.9	927.0	762.6	862.6	1063.7	1173.5	
<b>V.II External account of primary income and current transfers - Resources</b>												
<u>EXTERNAL BALANCE OF GOODS AND SERVICES</u>	633.8	701.8	771.9	531.4	535.9	702.9	927.0	762.6	862.6	1063.7	1173.5	
<u>Compensation of employees</u>	...	...	...	...	...	...	33.2	35.5	35.5	40.4	42.5	
<u>Taxes on production and imports, less Subsidies</u>	...	...	...	...	...	...	477.0	403.8	429.6	515.3	551.6	



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Taxes on production and imports	...	...	...	...	...	...	477.0	403.8	429.6	515.3	551.6	
Taxes on products	205.7	235.1	284.5	231.6	288.7	315.3	372.9	321.6	344.0	425.1	444.2	
Other taxes on production	...	...	...	...	...	...	104.1	82.2	85.6	90.2	107.5	
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	
Property income	...	...	...	...	...	...	116.2	125.8 <sup>a</sup>	137.5	141.7	148.9	
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	
Social contributions	...	...	...	...	...	...	...	...	...	...	...	
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	
Other current transfers	...	...	...	...	...	...	34.4	36.9	68.8	68.1	88.0	
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	
<b>V.II External account of primary income and current transfers - Uses</b>												
Compensation of employees	...	...	...	...	...	...	42.8	42.9	46.3	52.7	55.4	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	
Property income	...	...	...	...	...	...	18.7	21.6	21.3	22.4	23.5	
Current taxes on income and wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	
Social contributions	...	...	...	...	...	...	...	...	...	...	...	
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	
Other current transfers	...	...	...	...	...	...	207.7	201.8	308.3	338.2	440.0	
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	
CURRENT EXTERNAL BALANCE	...	...	...	...	...	...	841.5	678.8	708.4	866.0	885.9	
<b>V.III.1 Capital account - Changes in liabilities and net worth</b>												
CURRENT EXTERNAL BALANCE	...	...	...	...	...	...	841.5	678.8	708.4	866.0	885.9	
Capital transfers, receivable less payable	...	...	...	...	...	...	-173.9	-230.0	-234.1	-344.1	-369.5	
Capital transfers, receivable	...	...	...	...	...	...	...	...	...	...	...	
Less: Capital transfers, payable	...	...	...	...	...	...	173.9	230.0	234.1	344.1	369.5	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	...	...	...	...	...	...	...	...	...	...	...	
<b>V.III.1 Capital account - Changes in assets</b>												
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	
NET LENDING (+) / NET BORROWING (-)	...	...	...	...	...	...	667.6	448.8	474.3	521.9	516.4	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>V.III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	...	...	...	...	...	...	...	...	...	...	...	...
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	...
Securities other than shares	...	...	...	...	...	...	...	...	...	...	...	...
Loans	...	...	...	...	...	...	...	...	...	...	...	...
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...	...
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts payable	...	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	...	...	...	...	...	...	667.6	448.8	474.3	521.9	516.4	
<b>V.III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	...	...	...	...	...	...	...	...	...	...	...	...
Monetary gold and SDRs	...	...	...	...	...	...	...	...	...	...	...	...
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	...
Securities other than shares	...	...	...	...	...	...	...	...	...	...	...	...
Loans	...	...	...	...	...	...	...	...	...	...	...	...
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...	...
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts receivable	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Discrepancy with equivalent item in Table 1.3 (Relations among product, income, savings, and net lending aggregates).

**Table 4.3 Non-financial Corporations (S.11)**

**Series 100:** 1993 SNA, CFA franc, Western calendar year

**Series 1000:** 2008 SNA, CFA franc, Western calendar year

**Data in billions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100						1000					
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	904.5	1046.6	1150.1	1743.1	2069.2	2148.4	2129.5 2852.2	3018.4	3097.2	3247.3	3508.0	
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	494.6	559.9	615.5	920.0	1151.2	1230.3	1203.8 1351.0	1413.3	1492.6	1554.0	1709.7	
VALUE ADDED GROSS, in basic prices	409.9	486.7	534.6	823.1	917.9	918.1	925.7 1501.3	1605.1	1604.6	1693.3	1798.3	
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	
VALUE ADDED NET, at basic prices	...	...	...	...	...	...	...	...	...	...	...	
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	409.9	486.7	534.6	823.1	917.9	918.1	925.7 1501.3	1605.1	1604.6	1693.3	1798.3	
II.1.1 Generation of income account - Uses												
Compensation of employees	134.0	131.2	145.8	169.7	217.8	241.8	239.5 253.1	272.7	278.7	302.8	326.6	
Other taxes less Other subsidies on production	47.9	53.4	119.2	130.9	53.9	42.7	64.8 76.6	60.5	63.0	66.4	79.1	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>						<b>1000</b>					
Other taxes on production	47.9	53.4	119.2	130.9	53.9	42.7	64.8					
							76.6	60.5	63.0	66.4	79.1	
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	228.4	302.1	269.6	522.4	653.5	633.7	621.4					
							1171.6	1271.9	1262.9	1324.1	1392.6	
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	228.4	302.1	269.6	522.4	653.5	633.7	621.4					
							1171.6	1271.9	1262.9	1324.1	1392.6	
Property income	10.2	17.4	22.9	52.9	54.7	56.7	58.6					
							400.2	431.2	448.3	523.7	612.3	
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	60.8	74.1	90.4	131.7	158.1	136.1	139.9					
							688.2	639.6	654.0	648.1	624.8	
BALANCE OF PRIMARY INCOMES	177.8	245.4	202.1	443.6	550.1	554.2	540.1					
							883.6	1063.5	1057.2	1199.7	1380.1	
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	177.8	245.4	202.1	443.6	550.1	554.2	540.1					
							883.6	1063.5	1057.2	1199.7	1380.1	
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	13.3	37.2	33.0	33.1	37.5	40.5	43.8					
							142.8	147.6	169.7	186.0	249.7	
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	51.2	52.8	61.6	109.3	126.3	137.0	120.2					
							138.1	113.8	123.5	127.1	136.8	
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	30.0	40.9	42.8	59.1	72.2	87.3	91.2					
							245.0	264.5	264.9	285.1	288.1	
GROSS DISPOSABLE INCOME	111.9	188.8	130.8	308.3	389.1	370.5	372.5					
							643.3	832.8	838.5	973.5	1204.9	
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	111.9	188.8	130.8	308.3	389.1	370.5	372.5					
							643.3	832.8	838.5	973.5	1204.9	
<b>II.4.1 Use of disposable income account - Uses</b>												
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	111.9	188.8	130.8	308.3	389.1	370.5	372.5					
							643.3	832.8	838.5	973.5	1204.9	
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	111.9	188.8	130.8	308.3	389.1	370.5	372.5					
							643.3	832.8	838.5	973.5	1204.9 <sup>a</sup>	
Capital transfers, receivable less payable	...	...	...	...	...	...	...	...	...	...	...	...
Capital transfers, receivable	...	...	...	...	...	...	...	...	...	...	...	...
Less: Capital transfers, payable	...	...	...	...	...	...	...	...	...	...	...	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	...	...	...	...	...	...	...	...	...	...	...	...
							643.3	832.8	838.5	973.5	1204.9	
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	574.4	834.3	898.4	790.9	819.4	907.2	952.7					
							1048.7	1022.4	985.0	1160.4	1295.1	
Gross fixed capital formation	568.6	814.9	873.7	782.4	805.8	903.1	952.0					
							1060.8	996.1	973.0	1131.0	1276.5	
Changes in inventories	5.8	19.5	24.7	8.5	13.5	4.1	0.7					
							-12.0	26.4	12.0	29.4	18.6	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	-445.9	-631.5	-752.9	-468.5	-430.2	-536.7	-580.2					
							-405.5	-189.7	-146.5	-186.8	-184.9	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100						1000					
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	...	...	...	...	...	...	...	...	...	...	...	...
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	...
Securities other than shares	...	...	...	...	...	...	...	...	...	...	...	...
Loans	...	...	...	...	...	...	...	...	...	...	...	...
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...	...
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts payable	...	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	...	...	...	...	...	...	-405.5	-189.7	-146.5	-186.8	-184.9	...
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	...	...	...	...	...	...	...	...	...	...	...	...
Monetary gold and SDRs	...	...	...	...	...	...	...	...	...	...	...	...
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	...
Securities other than shares	...	...	...	...	...	...	...	...	...	...	...	...
Loans	...	...	...	...	...	...	...	...	...	...	...	...
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...	...
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts receivable	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Account does not balance.

**Table 4.4 Financial Corporations (S.12)**

Series 100: 1993 SNA, CFA franc, Western calendar year  
Series 1000: 2008 SNA, CFA franc, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100						1000					
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	48.8	55.5	66.9	69.5	75.5	84.0	97.8					
							213.9	180.3	179.8	181.8	185.2	
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	17.7	20.1	24.3	23.9	28.2	33.4	43.7					
VALUE ADDED GROSS, at basic prices	31.1	35.3	42.6	45.6	47.2	50.6	71.5	79.7	80.9	81.0	81.6	
Less: Consumption of fixed capital	...	...	...	...	...	...	54.1	100.6	98.9	100.9	103.6	
VALUE ADDED NET, at basic prices	31.1	35.3	42.6	45.6	47.2	50.6	142.3	...	...	...	...	
							...	...	...	...	...	
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	31.1	35.3	42.6	45.6	47.2	50.6	54.1	100.6	98.9	100.9	103.6	
							142.3	...	...	...	...	
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	7.0	12.8	13.1	8.7	10.9	11.7	13.2					
							31.9	33.5	34.5	37.7	39.6	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>						<b>1000</b>					
Other taxes less Other subsidies on production	2.8	3.1	6.6	7.4	3.3	2.6	4.8					
Other taxes on production	2.8	3.1	6.6	7.4	3.3	2.6	3.3	2.6	2.7	2.8	3.4	
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	21.3	19.5	22.9	29.4	33.0	36.3	36.1					
							107.2	64.5	61.8	60.4	60.6	
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	21.3	19.5	22.9	29.4	33.0	36.3	36.1					
Property income	3.1	4.1	4.6	4.2	4.4	5.7	107.2	64.5	61.8	60.4	60.6	
							5.9					
							164.7	237.7	227.9	233.1	223.4	
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	5.2	6.7	8.5	10.9	14.0	17.9	23.0					
							164.9	177.5	157.0	166.5	163.6	
BALANCE OF PRIMARY INCOMES	19.2	16.9	19.0	22.6	24.4	24.0	19.0					
							107.0	124.7	132.7	126.9	120.4	
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	19.2	16.9	19.0	22.6	24.4	24.0	19.0					
							107.0	124.7	132.7	126.9	120.4	
Social contributions	...	...	...	...	...	...	...					
Other current transfers	27.4	38.8	37.2	28.4	33.1	36.5	...					
							39.7					
							42.0	43.4	49.9	54.7	62.3	
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	4.3	5.8	7.7	12.1	13.0	14.1	15.2					
							9.3	6.4	7.9	8.2	8.8	
Social benefits other than social transfers in kind	...	...	...	...	...	...	...					
Other current transfers	18.3	34.6	30.3	24.9	27.9	25.3	...					
							25.7					
							28.5	30.7	30.8	33.1	33.5	
GROSS DISPOSABLE INCOME	23.9	15.2	18.2	14.0	16.5	21.1	17.8					
							111.2	131.1	143.8	140.3	140.4	
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	23.9	15.2	18.2	14.0	16.5	21.1	17.8					
							111.2	131.1	143.8	140.3	140.4	
<b>II.4.1 Use of disposable income account - Uses</b>												
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...					
SAVING, GROSS	23.9	15.2	18.2	14.0	16.5	21.1	17.8					
							111.2	131.1	143.8	140.3	140.4	
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	23.9	15.2	18.2	14.0	16.5	21.1	17.8					
							111.2	131.1	143.8	140.3	140.4	
Capital transfers, receivable less payable	...	...	...	...	...	...	...					
Capital transfers, receivable	...	...	...	...	...	...	...					
Less: Capital transfers, payable	...	...	...	...	...	...	...					
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	...	...	...	...	...	...	...					
							...	...	...	...	...	
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	13.3	10.7	12.1	11.0	10.2	11.4	11.7					
							10.5	9.8	9.6	11.2	12.6	
Gross fixed capital formation	13.3	10.7	12.1	11.0	10.2	11.4	11.7					
							10.5	9.8	9.6	11.2	12.6	
Changes in inventories	...	...	...	...	...	...	...					
Acquisitions less disposals of valuables	...	...	...	...	...	...	...					
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...					
NET LENDING (+) / NET BORROWING (-)	10.6	4.6	6.2	3.0	6.3	9.8	6.2					
							100.7	121.2	134.2	129.1	127.8	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100						1000					
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	...	...	...	...	...	...	...	...	...	...	...	...
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	...
Securities other than shares	...	...	...	...	...	...	...	...	...	...	...	...
Loans	...	...	...	...	...	...	...	...	...	...	...	...
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...	...
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts payable	...	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	...	...	...	...	...	...	100.7	121.2	134.2	129.1	127.8	
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	...	...	...	...	...	...	...	...	...	...	...	...
Monetary gold and SDRs	...	...	...	...	...	...	...	...	...	...	...	...
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	...
Securities other than shares	...	...	...	...	...	...	...	...	...	...	...	...
Loans	...	...	...	...	...	...	...	...	...	...	...	...
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...	...
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts receivable	...	...	...	...	...	...	...	...	...	...	...	...

Table 4.5 General Government (S.13)

Series 1000: 2008 SNA, CFA franc, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	...	...	...	...	...	...	935.7	968.1	1047.7	1007.3	1242.9	
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	331.6	332.0	359.5	345.7	425.5	
VALUE ADDED GROSS, at basic prices	...	...	...	...	...	...	604.2	636.1	688.3	661.6	817.4	
Less: Consumption of fixed capital	...	...	...	...	...	...	141.5	166.3	213.0	123.4	251.6	
VALUE ADDED NET, at basic prices	...	...	...	...	...	...	462.7	469.8	475.3	538.1	565.8	
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	...	...	...	...	...	...	604.2	636.1	688.3	661.6	817.4	
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	...	...	...	...	...	...	462.3	469.5	475.0	537.8	565.4	
Other taxes less Other subsidies on production	...	...	...	...	...	...	0.4	0.3	0.3	0.3	0.4	
Other taxes on production	...	...	...	...	...	...	0.4	0.3	0.3	0.3	0.4	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
<b>OPERATING SURPLUS, GROSS</b>	...	...	...	...	...	...	141.5	166.3	213.0	123.4	251.6	...
<b>II.1.2 Allocation of primary income account - Resources</b>												
<b>OPERATING SURPLUS, GROSS</b>	...	...	...	...	...	...	141.5	166.3	213.0	123.4	251.6	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	477.0	403.8	429.6	515.3	551.6	...
Taxes on production and imports	...	...	...	...	...	...	477.0	403.8	429.6	515.3	551.6	...
Taxes on products	...	...	...	...	...	...	372.9	321.6	344.0	425.1	444.2	...
Other taxes on production	...	...	...	...	...	...	104.1	82.2	85.6	90.2	107.5	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Property income	...	...	...	...	...	...	115.7	89.4	52.6	114.2	103.8	...
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	...	...	...	...	...	...	26.5	129.4	186.8	252.1	330.8	...
<b>BALANCE OF PRIMARY INCOMES</b>	...	...	...	...	...	...	707.7	530.2	508.3	501.0	576.2	...
<b>II.2 Secondary distribution of income account - Resources</b>												
<b>BALANCE OF PRIMARY INCOMES</b>	...	...	...	...	...	...	707.7	530.2	508.3	501.0	576.2	...
Current taxes on income, wealth, etc.	...	...	...	...	...	...	171.9	156.2	170.8	175.8	189.2	...
Social contributions	...	...	...	...	...	...	52.0	56.0	59.0	64.9	69.2	...
Other current transfers	...	...	...	...	...	...	158.4	163.7	188.2	236.5	235.0	...
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	20.2	21.8	22.9	25.2	26.9	...
Other current transfers	...	...	...	...	...	...	27.9	30.0	30.2	32.5	32.8	...
<b>GROSS DISPOSABLE INCOME</b>	...	...	...	...	...	...	1041.9	854.3	873.2	920.5	1009.8	...
<b>II.4.1 Use of disposable income account - Resources</b>												
<b>GROSS DISPOSABLE INCOME</b>	...	...	...	...	...	...	1041.9	854.3	873.2	920.5	1009.8	...
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	569.4	536.1	603.0	592.9	688.9	871.5	944.5	941.0	1004.2	1082.0	1182.3	...
Individual consumption expenditure	109.0	101.2	121.8	111.9	135.4	171.2	183.1	187.4	193.5	213.9	222.8	...
Collective consumption expenditure	460.4	434.9	481.2	481.0	553.6	700.3	761.5	753.6	810.7	868.1	959.5	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
<b>SAVING, GROSS</b>	...	...	...	...	...	...	97.4	-86.7	-131.0	-161.5	-172.4	...
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
<b>SAVING, GROSS</b>	...	...	...	...	...	...	97.4	-86.7	-131.0	-161.5	-172.4	...
Capital transfers, receivable less payable	...	...	...	...	...	...	154.5	204.0	201.0	303.3	320.9	...
Capital transfers, receivable	...	...	...	...	...	...	154.5	204.0	201.0	303.3	320.9	...
Less: Capital transfers, payable	...	...	...	...	...	...	...	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS <sup>a</sup>	...	...	...	...	...	...	251.9	117.4	70.0	141.7	148.5	
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	...	...	...	...	...	...	609.8	480.4	520.0	682.6	683.6	
Gross fixed capital formation	...	...	...	...	...	...	608.6	483.0	521.2	685.4	685.4	
Changes in inventories	...	...	...	...	...	...	1.2	-2.6	-1.2	-2.9	-1.8	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	
NET LENDING (+) / NET BORROWING (-)	...	...	...	...	...	...	-357.9	-363.1	-450.0	-540.8	-535.1	
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	...	...	...	...	...	...	...	...	...	...	...	
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	
Securities other than shares	...	...	...	...	...	...	...	...	...	...	...	
Loans	...	...	...	...	...	...	...	...	...	...	...	
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...	
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	
Other accounts payable	...	...	...	...	...	...	...	...	...	...	...	
NET LENDING (+) / NET BORROWING (-)	...	...	...	...	...	...	-357.9	-363.1	-450.0	-540.8	-535.1	
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	...	...	...	...	...	...	...	...	...	...	...	
Monetary gold and SDRs	...	...	...	...	...	...	...	...	...	...	...	
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	
Securities other than shares	...	...	...	...	...	...	...	...	...	...	...	
Loans	...	...	...	...	...	...	...	...	...	...	...	
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...	
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	
Other accounts receivable	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Item does not consider consumption of fixed capital.



Table 4.6 Households (S.14)

Series 1000: 2008 SNA, CFA franc, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
<b>Series</b>	<b>1000</b>										
<b>I. Production account - Resources</b>											
Output, at basic prices (otherwise, please specify)	...	...	...	...	...	...	4240.5	4768.0	5117.4	5804.7	6074.5
<b>I. Production account - Uses</b>											
Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	1190.5	1329.8	1427.0	1620.2	1697.0
VALUE ADDED GROSS, at basic prices	...	...	...	...	...	...	3050.0	3438.2	3690.4	4184.5	4377.5
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...
VALUE ADDED NET, at basic prices	...	...	...	...	...	...	3050.0	3438.2	3690.4	4184.5	4377.5
<b>II.1.1 Generation of income account - Resources</b>											
VALUE ADDED GROSS, at basic prices	...	...	...	...	...	...	3050.0	3438.2	3690.4	4184.5	4377.5
<b>II.1.1 Generation of income account - Uses</b>											
Compensation of employees	...	...	...	...	...	...	169.5	182.6	186.8	199.8	202.8
Other taxes less Other subsidies on production	...	...	...	...	...	...	23.9	18.8	19.6	20.7	24.6
Other taxes on production	...	...	...	...	...	...	23.9	18.8	19.6	20.7	24.6
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	2856.7	3236.7	3484.0	3964.1	4150.1
MIXED INCOME, GROSS	...	...	...	...	...	...	2856.7	3236.7	3484.0	3964.1	4150.1
<b>II.1.2 Allocation of primary income account - Resources</b>											
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	2856.7	3236.7	3484.0	3964.1	4150.1
Compensation of employees	...	...	...	...	...	...	960.5	1001.8	1024.3	1133.4	1191.3
Property income	...	...	...	...	...	...	89.1	74.8	130.6	74.8	81.0
<b>II.1.2 Allocation of primary income account - Uses</b>											
Property income	...	...	...	...	...	...	6.3	6.8	7.2	37.9	58.4
BALANCE OF PRIMARY INCOMES	...	...	...	...	...	...	3900.0	4306.5	4631.7	5134.5	5364.0
<b>II.2 Secondary distribution of income account - Resources</b>											
BALANCE OF PRIMARY INCOMES	...	...	...	...	...	...	3900.0	4306.5	4631.7	5134.5	5364.0
Social contributions	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	20.2	21.8	22.9	25.2	26.9
Other current transfers	...	...	...	...	...	...	100.2	103.5	119.0	100.6	108.6
<b>II.2 Secondary distribution of income account - Uses</b>											
Current taxes on income, wealth, etc.	...	...	...	...	...	...	24.5	36.0	39.4	40.5	43.6
Social contributions	...	...	...	...	...	...	52.0	56.0	59.0	64.9	69.2
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	...	...	...	...	...	...	14.2	15.2	15.3	16.5	16.6
GROSS DISPOSABLE INCOME	...	...	...	...	...	...	3929.6	4324.5	4659.9	5138.4	5370.0

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Series	1000										
II.4.1 Use of disposable income account - Resources											
GROSS DISPOSABLE INCOME	...	...	...	...	...	...	3929.6	4324.5	4659.9	5138.4	5370.0
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...
II.4.1 Use of disposable income account - Uses											
Final consumption expenditure	2487.7	2685.1	2920.0	3133.5	3319.2	3480.8	3766.2	4183.8	4528.4	4902.4	5119.3
Individual consumption expenditure	...	...	...	...	...	...	3072.5	3413.1	3694.2	3999.3	4176.3
SAVING, GROSS	...	...	...	...	...	...	163.4	140.7	131.6	236.0	250.7
III.1 Capital account - Changes in liabilities and net worth											
SAVING, GROSS	...	...	...	...	...	...	163.4	140.7	131.6	236.0	250.7
Capital transfers, receivable less payable	...	...	...	...	...	...	...	...	...	...	...
Capital transfers, receivable	...	...	...	...	...	...	...	...	...	...	...
Less: Capital transfers, payable	...	...	...	...	...	...	...	...	...	...	...
Equals: CHANGES IN NET WORTH DUE TO SAVINGS AND CAPITAL TRANSFERS	...	...	...	...	...	...	163.4	140.7	131.6	236.0	250.7
III.1 Capital account - Changes in assets											
Gross capital formation	...	...	...	...	...	...	132.5	135.3	128.2	153.5	169.0
Gross fixed capital formation	...	...	...	...	...	...	135.9	127.7	124.7	144.9	163.6
Changes in inventories	...	...	...	...	...	...	-3.5	7.6	3.5	8.5	5.4
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	...	...	...	...	...	...	30.9	5.4	3.4	82.5	81.7
III.2 Financial account - Changes in liabilities and net worth											
Net incurrence of liabilities	...	...	...	...	...	...	...	...	...	...	...
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...
Securities other than shares	...	...	...	...	...	...	...	...	...	...	...
Loans	...	...	...	...	...	...	...	...	...	...	...
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...
Other accounts payable	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	...	...	...	...	...	...	30.9	5.4	3.4	82.5	81.7
III.2 Financial account - Changes in assets											
Net acquisition of financial assets	...	...	...	...	...	...	...	...	...	...	...
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...
Securities other than shares	...	...	...	...	...	...	...	...	...	...	...
Loans	...	...	...	...	...	...	...	...	...	...	...
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts receivable	...	...	...	...	...	...	...	...	...	...	...	...

**Table 4.7 Non-profit institutions serving households (S.15)**

Series 1000: 2008 SNA, CFA franc, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	...	...	...	...	...	...	101.5	113.4	127.6	136.1	129.2	
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	47.0	52.5	59.0	62.9	59.7	
VALUE ADDED GROSS, at basic prices	...	...	...	...	...	...	54.5	60.9	68.6	73.2	69.5	
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	
VALUE ADDED NET, at basic prices	...	...	...	...	...	...	...	...	...	...	...	
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	...	...	...	...	...	...	54.5	60.9	68.6	73.2	69.5	
II.1.1 Generation of income account - Uses												
Compensation of employees	...	...	...	...	...	...	34.1	35.9	38.5	43.1	44.0	
Other taxes less Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	20.3	25.0	30.0	30.1	25.5	
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	20.3	25.0	30.0	30.1	25.5	
Property income	...	...	...	...	...	...	18.7	15.9	29.2	39.4	31.8	
II.1.2 Allocation of primary income account - Uses												
Property income	...	...	...	...	...	...	...	...	...	...	...	
BALANCE OF PRIMARY INCOMES	...	...	...	...	...	...	39.1	40.9	59.3	69.5	57.3	
II.2 Secondary distribution of income account - Resources												
BALANCE OF PRIMARY INCOMES	...	...	...	...	...	...	39.1	40.9	59.3	69.5	57.3	
Social contributions	...	...	...	...	...	...	...	...	...	...	...	
Other current transfers	...	...	...	...	...	...	79.9	83.9	122.9	127.5	155.5	
II.2 Secondary distribution of income account - Uses												
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	
Other current transfers	...	...	...	...	...	...	34.4	36.9	68.8	68.1	88.0	
GROSS DISPOSABLE INCOME	...	...	...	...	...	...	84.6	87.9	113.4	128.9	124.8	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
<b>Series</b>	<b>1000</b>										
<b>II.4.1 Use of disposable income account - Resources</b>											
GROSS DISPOSABLE INCOME	...	...	...	...	...	...	84.6	87.9	113.4	128.9	124.8
<b>II.4.1 Use of disposable income account - Uses</b>											
Final consumption expenditure	57.5	65.4	71.0	75.4	80.5	84.4	88.9	88.6	114.9	121.2	117.8
Individual consumption expenditure	57.5	65.4	71.0	75.4	80.5	84.4	88.9	88.6	114.9	121.2	117.8
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	...	...	...	...	...	...	-4.3	-0.7	-1.5	7.7	7.0
<b>III.1 Capital account - Changes in liabilities and net worth</b>											
SAVING, GROSS	...	...	...	...	...	...	-4.3	-0.7	-1.5	7.7	7.0
Capital transfers, receivable less payable	...	...	...	...	...	...	19.4	25.9	33.1	40.8	48.6
Capital transfers, receivable	...	...	...	...	...	...	19.4	25.9	33.1	40.8	48.6
Less: Capital transfers, payable	...	...	...	...	...	...	...	...	...	...	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS <sup>a</sup>	...	...	...	...	...	...	15.1	25.2	31.6	48.5	55.6
<b>III.1 Capital account - Changes in assets</b>											
Gross capital formation	...	...	...	...	...	...	51.0	47.9	46.8	54.4	61.4
Gross fixed capital formation	...	...	...	...	...	...	51.0	47.9	46.8	54.4	61.4
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	...	...	...	...	...	...	-35.9	-22.7	-15.2	-5.9	-5.8
<b>III.2 Financial account - Changes in liabilities and net worth</b>											
Net incurrence of liabilities	...	...	...	...	...	...	...	...	...	...	...
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...
Securities other than shares	...	...	...	...	...	...	...	...	...	...	...
Loans	...	...	...	...	...	...	...	...	...	...	...
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...
Other accounts payable	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	...	...	...	...	...	...	-35.9	-22.7	-15.2	-5.9	-5.8
<b>III.2 Financial account - Changes in assets</b>											
Net acquisition of financial assets	...	...	...	...	...	...	...	...	...	...	...
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...
Securities other than shares	...	...	...	...	...	...	...	...	...	...	...
Loans	...	...	...	...	...	...	...	...	...	...	...
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts receivable	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Item does not consider consumption of fixed capital.

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4)  
Non-financial corporations**

**Series 100:** 1993 SNA, CFA franc, Western calendar year

**Series 1000:** 2008 SNA, CFA franc, Western calendar year

**Data in billions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100						1000					
Industries												
Agriculture, forestry and fishing	0.6	0.6	0.6	0.8	0.9	0.9	1.0 1.4	0.9	0.9	0.9	1.0	
Manufacturing, mining and quarrying and other industrial activities	196.8	241.1	265.8	496.4	544.2	502.2	471.4 722.8	729.6	723.0	646.2	735.0	
Of which: manufacturing	17.0	17.3	16.3	78.7	97.8	99.0	82.5 169.5	196.1	190.1	188.3	199.9	
Construction	30.8	35.9	37.1	56.6	63.2	69.6	79.2 125.0	130.2	151.0	188.4	240.3	
Wholesale and retail trade, transportation and storage, accommodation and food service activities	108.0	119.9	129.4	140.4	170.1	188.7	203.0 392.6	445.0	457.2	487.3	512.6	
Information and communication	40.3	54.0	63.0	75.1	93.2	107.2	110.4 128.1	141.3	155.1	167.9	179.0	
Financial and insurance activities	...	...	...	...	...	...	...	...	...	...	...	
Real estate activities	5.5	5.9	6.6	7.6	8.4	...	...	6.0	6.8	6.8	7.0	7.4
Professional, scientific, technical, administrative and support service activities	20.2	19.5	22.1	35.8	30.8	30.8	34.9 137.9	144.1	150.6	157.2	164.7	
Public administration and defence, education, human health and social work activities	...	...	...	...	...	...	...	...	...	...	...	
Other service activities	7.6	9.6	10.0	10.3	15.6	18.7	25.9 58.9	61.4	67.2	72.3	76.8	
VALUE ADDED GROSS, at basic prices	409.9	486.7	534.6	823.1	917.9	918.1	925.7 1501.3	1605.1	1604.6	1693.3	1798.3	

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4)  
Financial corporations**

**Series 100:** 1993 SNA, CFA franc, Western calendar year

**Series 1000:** 2008 SNA, CFA franc, Western calendar year

**Data in billions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100						1000					
Industries												
Agriculture, forestry and fishing	...	...	...	...	...	...	...	...	...	...	...	...
Manufacturing, mining and quarrying and other industrial activities	...	...	...	...	...	...	...	...	...	...	...	...
Of which: manufacturing	...	...	...	...	...	...	...	...	...	...	...	...
Construction	...	...	...	...	...	...	...	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>						<b>1000</b>					
Wholesale and retail trade, transportation and storage, accommodation and food service activities	...	...	...	...	...	...	...	...	...	...	...	...
Information and communication	...	...	...	...	...	...	...	...	...	...	...	...
Financial and insurance activities	31.1	35.3	42.6	45.6	47.2	50.6	54.1 91.1	100.6	98.9	100.9	103.6	
Real estate activities	...	...	...	...	...	...	...	...	...	...	...	
Professional, scientific, technical, administrative and support service activities	...	...	...	...	...	...	...	...	...	...	...	
Public administration and defence, education, human health and social work activities	...	...	...	...	...	...	...	...	...	...	...	
Other service activities	...	...	...	...	...	...	...	...	...	...	...	
VALUE ADDED GROSS, at basic prices	31.1	35.3	42.6	45.6	47.2	50.6	54.1 142.3	100.6	98.9	100.9	103.6	

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4)**  
**General government**

**Series 100:** 1993 SNA, CFA franc, Western calendar year

**Series 1000:** 2008 SNA, CFA franc, Western calendar year

**Data in billions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>						<b>1000</b>					
<b>Industries</b>												
Agriculture, forestry and fishing	...	...	...	...	...	...	...	...	...	...	...	...
Manufacturing, mining and quarrying and other industrial activities	...	...	...	...	...	...	...	...	...	...	...	...
Of which: manufacturing	...	...	...	...	...	...	...	...	...	...	...	...
Construction	...	...	...	...	...	...	...	...	...	...	...	...
Wholesale and retail trade, transportation and storage, accommodation and food service activities	...	...	...	...	...	...	...	...	...	...	...	...
Information and communication	...	...	...	...	...	...	...	...	...	...	...	...
Financial and insurance activities	...	...	...	...	...	...	...	...	...	...	...	...
Real estate activities	...	...	...	...	...	...	...	...	...	...	...	...
Professional, scientific, technical, administrative and support service activities	...	...	...	...	...	...	...	...	...	...	...	...
Public administration and defence, education, human health and social work activities	267.6	261.9	299.6	353.8	392.9	461.5	509.2 633.2	642.6	649.6	700.8	768.3	
Other service activities	...	...	...	...	...	...	...	...	...	...	...	
VALUE ADDED GROSS, at basic prices	267.6	261.9	299.6	353.8	392.9	485.5	535.3 604.2	636.1	688.3	661.6	817.4	

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4) Households**

Series 100: 1993 SNA, CFA franc, Western calendar year  
Series 1000: 2008 SNA, CFA franc, Western calendar year

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100						1000					
<b>Industries</b>												
Agriculture, forestry and fishing	998.7	1157.7	1158.0	1348.9	1355.3	1492.6	1541.7 1854.6	2172.2	2325.3	2747.1	2859.3	
Manufacturing, mining and quarrying and other industrial activities	122.6	129.5	140.1	149.9	165.3	168.3	172.7 375.6	375.2	417.3	442.1	465.0	
Of which: manufacturing	111.3	117.6	127.7	135.7	154.4	157.2	160.1 267.1	264.4	301.4	318.1	334.9	
Construction	33.2	35.7	39.1	43.8	46.7	48.3	49.1 67.1	74.2	77.3	83.4	90.3	
Wholesale and retail trade, transportation and storage, accommodation and food service activities	392.5	401.3	436.3	448.0	469.1	481.4	519.3 532.7	580.0	611.3	638.1	677.1	
Information and communication	...	...	...	...	...	...	...	5.7	5.5	6.7	7.5	7.5
Financial and insurance activities	...	...	...	...	...	...	...	...	...	...	...	...
Real estate activities	66.9	67.6	70.7	69.1	78.0	85.5	99.3 90.9	93.3	100.3	103.3	108.8	
Professional, scientific, technical, administrative and support service activities	3.1	3.2	3.4	3.8	4.1	4.1	4.2 39.3	42.1	46.8	51.3	52.3	
Public administration and defence, education, human health and social work activities	...	...	...	...	...	...	...	...	...	...	...	...
Other service activities	58.9	63.8	67.6	81.4	78.2	79.0	81.2 29.3	30.9	35.2	37.8	41.4	
VALUE ADDED GROSS, at basic prices	1676.0	1859.0	1915.2	2144.8	2196.7	2359.2	2467.5 3050.0	3438.2	3690.4	4184.5	4377.5	

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4) Non-profit institutions serving households**

Series 1000: 2008 SNA, CFA franc, Western calendar year

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series							1000					
<b>Industries</b>												
VALUE ADDED GROSS, at basic prices							54.5	60.9	68.6	73.2	69.5	

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4)**  
**Total economy**

Series 1000: 2008 SNA, CFA franc, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	1198.5	1398.7	1401.8	1631.6	1654.3	1812.2	1855.9	2173.1	2326.2	2748.0 <sup>a</sup>	2860.3 <sup>a</sup>	
Manufacturing, mining and quarrying and other industrial activities	563.9	632.6	707.5	992.3	1076.6	1048.1	1098.3 <sup>b</sup>	1104.8 <sup>b</sup>	1140.3 <sup>b</sup>	1088.2 <sup>c</sup>	1200.0 <sup>c</sup>	
Of which: manufacturing	216.8	234.2	258.7	352.8	414.7	421.3	436.6	460.5	491.5	506.4 <sup>a</sup>	534.8 <sup>a</sup>	
Construction	95.9	107.2	114.0	150.3	164.5	176.4	192.0	204.4	228.3	271.8	330.6	
Wholesale and retail trade, transportation and storage, accommodation and food service activities	643.3	674.6	727.9	757.3	819.5	855.9	925.3	1025.0	1068.5	1125.4	1189.7	
Information and communication	48.7	56.8	76.0	90.7	112.6	129.8	133.7	146.8	161.8	175.4	186.5	
Financial and insurance activities	52.3	59.5	71.8	76.7	79.5	85.1	91.1	100.6	98.9	100.9	103.6	
Real estate activities	58.7	61.4	63.1	74.6	80.4	90.4	96.9	100.1	107.0	110.3	116.2	
Professional, scientific, technical, administrative and support service activities	80.3	84.9	88.5	100.1	115.2	144.2	177.1	186.2	197.4	208.5	217.1	
Public administration and defence, education, human health and social work activities	406.2	415.7	465.4	510.2	550.9	643.1	693.6	707.5	720.0	774.9	844.1	
Other service activities	50.2	53.1	57.9	64.5	71.0	77.3	88.3	92.3	102.3	110.0	118.2	
VALUE ADDED GROSS, at basic prices	<sup>d</sup> 3403.7	3779.7	4058.4	4679.8	5013.2	5377.8	5725.2	6162.4	6494.7	7138.6	7610.4	

<sup>a</sup> Discrepancy with equivalent item in Table 2.4 (Value added by industries at current prices (ISIC Rev. 4)).

<sup>b</sup> Discrepancy with equivalent item in Table 2.6 (Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 4)).

<sup>c</sup> Discrepancy with equivalent item in Table 2.6 (Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 4)).

<sup>d</sup> Discrepancy with equivalent item in Table 2.4 (Value added by industries at current prices (ISIC Rev. 4)).

<sup>d</sup> Includes Taxes less subsidies on production and imports.



## Nigeria

### Source

The national accounts data of Nigeria presented are submitted via the United Nations National Accounts Questionnaire by the National Bureau of Statistics (NBS). NBS is Nigeria's national statistical agency statutorily responsible for the compilation of the national accounts statistics.

### General

The most recent GDP rebasing was carried out in 2014 to bring the national accounts of Nigeria into alignment with the recommendations of the 2008 System of National Accounts (2008 SNA). The details of this rebasing can be found in the document "Rebasing of National Accounts Statistics – Methodology Notes on Gross Domestic Product (GDP) Rebasing Exercise", which was published by the NBS in April, 2014.

### Methodology:

#### Overview of GDP Compilation

NBS compiles GDP via the three approaches – expenditure, production and income. During the rebasing exercise, efforts were made to reconcile the three estimates of GDP on the basis of the updated 2010 Supply and Use Tables, and in the process, cross-validating the data sources and ensuring the coherence of the three separate measures of GDP.

The National Accounts Division uses two methods for estimating GDP at constant prices depending on the activity in question; deflation and relative extrapolation. Constant Prices were estimated using the following methodology by economic sector:

Agriculture: Relative volume extrapolation  
 Mining: Relative volume extrapolation  
 Manufacturing: Producer Price Index  
 Services: Consumer Price Index

More information on the data sources and methods used to compile Nigeria's GDP can be obtained from the document "Rebasing of National Accounts Statistics – Methodology Notes on Gross Domestic Product (GDP) Rebasing Exercise".

#### Expenditure Approach

The expenditure approach is used to estimate government final consumption expenditure, exports and imports of goods and services, and buildings and other construction of gross fixed capital formation. This approach, in combination with the commodity-flow approach is used to estimate investment in machinery and equipment. Private final consumption expenditure, which includes increase in stocks, is estimated as a residual. Government consumption expenditure is estimated from the annual economic analysis of the accounts of the public authorities. Useful information on private consumption expenditure will become available when the urban consumer survey and the rural consumption inquiry for 1974/75 are completed.

The estimates of gross fixed capital formation for machinery, transport and other equipment are based on foreign trade statistics supplemented by information on import duties. A mark-up for trade, transport and installation charges of 33.3 per cent and 10 per cent is added to the import values of machinery and transport equipment respectively. The values of small concrete buildings are based on the value of cement used and of mud-walled houses on the estimated population in need of such houses. For the oil sector, the estimates of gross capital formation are compiled from the returns obtained from the oil companies. Sources for other sectors include the accounts of the Nigerian Coal Corporation, the reports of the Nigerian Steel Development Authority, the Nigerian Railway Corporation and the Nigerian Shipping Line Ltd., and the accounts of the government.

The main sources of information for exports and imports of goods and services are the balance of payments accounts.

### **Income Approach**

Compensation of employees, operating surplus, and consumption of fixed capital are obtained as a residual by deducting net indirect taxes from the gross domestic product. For indirect taxes and subsidies, the annual government accounts are used.

### **Production Approach**

The table of gross domestic product by kind of economic activity is prepared at basic prices. The production approach is used to estimate the value added of most industries. The income approach is used for producers of government services.

Production estimates for 13 harvested agricultural crops are obtained from the national agriculture sample census in 1974/75 and the annual rural economic surveys. Estimates of output for green vegetables, tomatoes, oranges, bananas, sugar cane, coconut, pawpaw and pineapple are based on the average expenditure per household contained in the reports on inquiries into the income and expenditure patterns of lower and middle income households supplemented by export data. The values are reduced by 50 per cent for trade and transport charges. Foreign trade statistics provide the information for all other crops, except cocoa and tobacco which is estimated from information supplied by the Nigerian Produce Marketing Company, and from manufacturing companies. For livestock and its products, estimates are based on such data as foreign trade statistics, number of animals slaughtered, number of cattle that are milked, Lagos retail prices, etc. Non-monetary activities are covered in the estimates. The output of timber is estimated from the data on logs exported or used locally. Data on the production of fish are obtained from the Federal Fisheries Department.

The annual reports of the Petroleum Division in the Federal Ministry of Mines and Power furnish information on production and f.o.b. values of crude oil and the quantity of gas sold. The same Ministry also furnishes data on production of metalliferous ores. This output is valued at f.o.b. prices. Information on the values of manufacturing output and intermediate consumption are obtained from the annual surveys of large establishments. Adjustment is made of value added by 20 per cent to cover small establishments.

The estimates of electricity are based on annual reports of the concerned companies. The sources of information on water supply are the actual expenditure of the government bodies and annual accounts of water boards of corporations.

Data for estimating value added in construction are obtained from accounts of public authorities and corporations government enterprises and the survey of large establishments engaged in mining, manufacturing and distributive activities. For smaller construction activities, sources such as the value of cement used, questionnaire and actual of approved expenditure of public authorities are used.

Trade is assumed to be 12.5 per cent of GDP in the base year 1958/59. For other years, value added is extrapolated by indexes.

The benchmark value added of road transport is based on the number of commercial vehicles. Other years' estimates are made by projecting the 1958/59 figure by the estimated number of tractors and commercial vehicles and using the CPI of transport services for five urban centres. The value added of railways, harbours, water and air transports are estimated from annual reports of concerned enterprises.

The sources of information for estimating the value added of government services are the accountant-general's reports and budget of the public authorities.

For education, estimates are based on information obtained from the Federal Ministry of Education and the National Universities Commission for private institutions and on the number of teachers and an assumed average

salary per teacher for other institutions.

For private health institutions, the expenditure on personal emoluments is regarded as value added and assumed to grow at the same rate as for government institutions.

The value added of other services, which includes the financial sector, is assumed to grow at an average annual rate of 13.8 per cent.

For the constant price estimates, price deflation is used for the manufacturing, construction, part of transport and services sectors. For agriculture, the production of crops is either revalued at 1962/63 prices or deflated by retail prices. Value added of mining, electricity, trade and transport relating to passenger-miles and ton-miles is extrapolated by appropriate indicators.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 1000: 2008 SNA, Naira, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Expenditures of the gross domestic product												
Final consumption expenditure	33356.0	42366.1 <sup>a</sup>	47831.5 <sup>a</sup>	49233.4 <sup>a</sup>	65761.9 <sup>a</sup>	71591.5 <sup>a</sup>	81594.5 <sup>a</sup>	89185.5	97124.5	106109.8	116753.3	120844.2
Household final consumption expenditure	29427.6	37309.5	42170.7	43001.6	59663.3	65428.3	74854.1	83245.6	91600.0	98392.1	107654.5	106487.5
NPISHs final consumption expenditure	169.0	224.5	248.8	278.6	302.2	336.3	374.7	416.9	465.1	483.2	523.4	924.9
General government final consumption expenditure	3759.4	4832.1	5412.0	5953.2	5796.4	5826.9	6365.6	5522.9	5059.4	7234.5	8575.4	13431.8
Individual consumption expenditure	930.7	1124.4	1336.2	1254.9	1338.3	1356.5	1575.8	1371.3	1254.8	1794.2	2126.9	3414.4
Collective consumption expenditure	2828.7	3707.7	4075.8	4698.3	4458.1	4470.4	4789.8	4151.7	3804.5	5440.3	6448.5	10017.4
Gross capital formation	9583.0	9591.1	10329.2	10822.9	12073.6	14244.1	14743.1	15735.1	17779.9 <sup>a</sup>	25577.0 <sup>a</sup>	37015.5 <sup>a</sup>	45348.4 <sup>a</sup>
Gross fixed capital formation	9177.1	9183.1	9897.2	10282.0	11478.1	13595.8	14112.2	15076.8	16908.1	24550.2	35864.0	44187.0
Changes in inventories	406.0	408.0	432.0	541.0	595.6	648.2	631.0	658.3	871.8	1026.7	1151.5	1161.4
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	8097.0	14013.8	19961.3	22824.4	14622.2	16616.9	10142.8	9455.5	15134.0	20004.5	20711.2	13619.8
Exports of goods	...	13009.9	19440.4	22446.3	14245.3	16304.0	9728.8	9077.3	14528.7	19204.4	19882.9	13075.0
Exports of services	...	1003.9	520.9	378.1	377.0	312.8	414.0	378.2	605.4	800.1	828.4	544.7
Less: Imports of goods and services	7574.6	9644.6	13675.6	9395.4	10530.4	11222.1	10269.9	11800.7	15139.2	22604.3	28840.8	25560.0
Imports of goods	...	6648.5	9892.6	5624.9	7015.8	7374.4	6698.0	8095.3	10597.4	14742.4	19784.8	17534.2
Imports of services	...	2996.1	3783.0	3770.5	3514.6	3847.8	3571.9	3705.4	4541.8	7861.9	9056.0	8025.8
Equals: GROSS DOMESTIC PRODUCT	43461.5	56326.4 <sup>b</sup>	64446.3 <sup>b</sup>	73485.3 <sup>b</sup>	81927.4 <sup>b</sup>	91230.4 <sup>b</sup>	96210.5 <sup>b</sup>	102575.0	114899.0	129086.9	145639.1	154252.3

<sup>a</sup> Discrepancy with equivalent item in Table 1.3 (Relations among product, income, savings, and net lending aggregates).

<sup>b</sup> Discrepancy with equivalent item in Table 2.4 (Value added by industries at current prices (ISIC Rev. 4)).

**Table 1.2 Gross domestic product by expenditures at constant prices**

Series 1000: 2008 SNA, Naira, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2010</b>											
<b>Expenditures of the gross domestic product</b>												
Final consumption expenditure	40150.2	41509.1	40609.1	40511.0	47493.2	47445.6	47290.1	44528.8	43975.1	46958.9	46862.8	50340.3
Household final consumption expenditure	35743.2	36452.4	35307.2	35279.4	42746.0	42976.1	42800.2	41202.9	41018.1	42917.9	42257.6	42806.2
NPISHs final consumption expenditure	306.5	224.5	248.8	278.6	302.2	336.3	374.7	234.9	249.0	253.7	248.4	877.2
General government final consumption expenditure	4100.5	4832.1	5053.1	4953.0	4444.9	4133.2	4115.1	3091.0	2708.1	3787.3	4356.7	6656.8
Individual consumption expenditure	1066.1	1124.4	1247.6	1045.1	1160.0	1102.4	1280.5	1139.1	1033.0	1483.0	1716.7	1681.5
Collective consumption expenditure	3034.4	3707.7	3805.5	3907.9	3284.9	3030.7	2834.6	1951.9	1675.1	2304.3	2640.0	4975.3
Gross capital formation	9224.1	9591.1	8831.9	9128.7	9842.2	11120.4	11153.7	10424.8	10247.6	11209.2	11917.7	11081.2
Gross fixed capital formation	8828.8	9183.1	8425.8	8640.8	9320.4	10571.7	10636.2	9913.5	9631.7	10569.6	11445.9	10581.3
Changes in inventories	395.3	408.0	406.2	487.9	521.9	548.6	517.5	511.3	615.9	639.6	471.9	499.9
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	12574.6	14013.8	17628.4	16995.7	13301.4	16505.1	16527.9	18424.7	19933.4	19752.3	22710.4	16586.9
Exports of goods	...	13009.9	17168.4	16714.2	12958.6	16194.3	15853.3	17687.7	19233.5	18962.2	21801.9	15923.4
Exports of services	...	1003.9	460.0	281.5	342.8	310.8	674.6	737.0	801.4	790.1	908.4	663.5
Less: Imports of goods and services	11384.7	9644.6	8889.1	5965.3	6694.1	7093.6	5191.0	4725.8	4950.4	7384.1	9396.8	7207.8
Imports of goods	...	6648.5	6430.2	3571.3	4459.9	4651.0	3385.6	3112.0	2970.2	4919.6	6161.1	4725.9
Imports of services	...	2996.1	2458.9	2394.0	2234.2	2492.7	1805.5	1613.9	1980.2	2464.5	3235.7	2481.9
Equals: GROSS DOMESTIC PRODUCT	50564.3	55469.4	58180.4	60670.1	63942.8	67977.5	69780.7	68652.4	69205.7	70536.3	72094.1	70800.5

**Table 1.3 Relations among product, income, savings, and net lending aggregates**

Series 1000: 2008 SNA, Naira, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
GROSS DOMESTIC PRODUCT	43461.5	56326.4 <sup>a</sup>	64446.3 <sup>a</sup>	73485.3 <sup>a</sup>	81927.4 <sup>a</sup>	91230.4 <sup>a</sup>	96210.5 <sup>a</sup>	102575.0	114899.2	129086.9	145639.1	154252.3
Plus: Compensation of employees - from and to the rest of the world, net	...	22.3	21.1	26.1	26.2	28.2	35.8	46.3	69.9	71.4	67.3	86.1
Plus: Compensation of employees - from the rest of the world	...	25.1	27.8	28.4	29.8	31.4	38.1	49.2	71.8	76.2	79.8	98.8
Less: Compensation of employees - to the rest of the world	...	2.8	6.7	2.3	3.6	3.2	2.3	2.9	2.0	4.8	12.5	12.7
Plus: Property income - from and to the rest of the world, net	...	-2954.5	-3526.8	-3513.2	-4040.9	-3174.4	-2275.1	-2251.4	-3584.2	-4676.6	-3901.4	-2070.6
Plus: Property income - from the rest of the world	...	125.3	110.3	122.2	108.7	225.3	127.3	267.1	406.1	557.3	647.0	382.1
Less: Property income - to the rest of the world	...	3079.8	3637.1	3635.4	4149.7	3399.6	2402.4	2518.6	3990.3	5233.8	4548.4	2452.8
Sum of Compensation of employees and property income - from and to the rest of the world, net	...	-2932.2	-3505.7	-3487.1	-4014.7	-3146.2	-2239.3	-2205.1	-3514.3	-4605.1	-3834.1	-1984.6

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Plus: Sum of Compensation of employees and property income - from the rest of the world	...	150.4	138.1	150.7	138.6	256.7	165.4	316.4	477.9	633.5	726.8	481.0
Less: Sum of Compensation of employees and property income - to the rest of the world	...	3082.6	3643.8	3637.7	4153.3	3402.9	2404.8	2521.5	3992.2	5238.6	4560.9	2465.5
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Equals: GROSS NATIONAL INCOME	...	52240.9	59837.1	68662.2	76458.8	86364.9	92255.6	94892.6	105427.6	117786.7	134023.7	143964.9
Plus: Current transfers - from and to the rest of the world, net	...	3123.3	3356.0	3435.0	3467.1	3445.3	3565.7	5027.2	6715.1	7375.0	8093.2	6895.5
Plus: Current transfers - from the rest of the world	...	3195.4	3428.6	3510.9	3543.9	3582.5	3908.2	5291.7	6874.3	7494.6	8311.4	7059.3
Less: Current transfers - to the rest of the world	...	72.1	72.6	75.9	76.8	137.2	342.5	264.5	159.2	119.7	218.3	163.8
Equals: GROSS NATIONAL DISPOSABLE INCOME	...	55364.2	63193.1	72097.1	79925.8	89810.2	95821.3	99919.8	112142.7	125161.7	142116.8	150860.4
Less: Final consumption expenditure / Actual final consumption	...	41509.1 <sup>b</sup>	47098.5 <sup>b</sup>	48347.7 <sup>b</sup>	64844.5 <sup>b</sup>	70498.2 <sup>b</sup>	80434.6 <sup>b</sup>	89185.5	97124.5	106109.8	116753.3	120844.2
Equals: SAVING, GROSS	...	13855.2	16094.6	23749.5	15081.3	19312.1	15386.6	10734.3	15018.2	19051.9	26515.1	30016.3
Plus: Capital transfers - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Less: Gross capital formation	...	9591.1	10329.2	10822.9	12073.6	14244.1	14743.1	15735.1	16908.1 <sup>b</sup>	24550.2 <sup>b</sup>	35864.0 <sup>b</sup>	44187.0 <sup>b</sup>
Less: Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	...	4264.1	5765.4	12926.5	3007.7	5068.0	643.5	-5000.8	-1889.9	-5498.4	-9348.9	-14170.8
<b>Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital</b>												
Less: Consumption of fixed capital	...	2450.7	3053.6	3778.9	3714.5	4195.1	4449.1	3676.7	3612.0	3556.2	2732.8	2697.4
Equals: NET NATIONAL INCOME	...	49790.2	56783.4	64883.2	72744.3	82169.7	87806.5	91215.9	101816.0	114230.5	131290.9	141267.5
Equals: NET NATIONAL DISPOSABLE INCOME	...	52913.5	60139.4	68318.2	76211.3	85615.1	91372.1	96243.1	107754.0	121605.4	139384.1	148163.0
Equals: SAVING, NET	...	11404.4	13040.9	19970.5	11366.8	15116.9	10937.5	7057.6	11406.2	15495.6	23782.3	27318.8

<sup>a</sup> Discrepancy with equivalent item in Table 2.4 (Value added by industries at current prices (ISIC Rev. 4)).

<sup>b</sup> Discrepancy with equivalent item in Table 1.1 (Gross domestic product by expenditures at current prices).

**Table 2.4 Value added by industries at current prices (ISIC Rev. 4)**

**Series 1000: 2008 SNA, Naira, Western calendar year**

**Data in billions**

Series 1000: 2000 CNY, Rural, Western calendar year												Data in billion
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
	Industries											
<u>Agriculture, forestry and fishing</u>	11625.4	13048.9	14037.8	15816.0	16816.6	18018.6	19637.0	21523.5	23952.6	27371.3	31904.1	37241.6
Crop and animal production, hunting and related service activities	11283.0	12663.5	13600.5	15323.2	16261.8	17385.6	18938.0	20758.9	23070.6	26256.4	30405.9	35298.9
<u>Forestry and logging</u>	121.3	135.7	153.0	170.2	187.9	207.7	222.8	236.3	257.2	272.8	285.9	284.8
<u>Fishing and aquaculture</u>	221.2	249.7	284.3	322.7	366.8	425.3	476.1	528.4	624.8	842.1	1212.4	1657.9
<u>Manufacturing, mining and quarrying and other industrial activities</u>	7946.3	12255.5	15947.5	17399.0	18177.6	19024.2	15716.3	15034.6	21365.5	27213.0	30882.8	31891.3
<u>Mining and quarrying</u>	4343.1	8454.5	11099.0	11386.5	10381.0	9716.8	6100.0	5469.6	10482.0	13648.7	12769.4	10851.8
<u>Manufacturing</u>	3406.7	3578.6	4527.4	5588.8	7233.3	8685.4	8973.8	8903.2	10044.5	12455.5	16781.1	19539.6

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Electricity, gas, steam and air conditioning supply	158.7	179.5	275.9	375.8	492.7	532.0	536.7	524.7	667.9	871.6	1037.8	1145.6
Water supply; sewerage, waste management and remediation activities	37.9	42.8	45.3	47.8	70.6	90.0	105.9	137.1	163.8	211.5	294.5	354.4
Construction	1283.5	1571.0	1905.6	2188.7	2676.3	3188.8	3472.3	3606.6	4281.8	6031.1	8996.9	11639.5
Wholesale and retail trade, transportation and storage, accommodation and food service activities	8710.3	9933.2	11388.3	13114.1	15402.4	17721.3	20283.6	23174.4	24345.4	25391.2	26960.5	25087.1
Wholesale and retail trade; repair of motor vehicles and motorcycles	7897.1	8992.6	10325.6	11843.5	13702.8	15704.1	18028.9	20675.9	21573.7	21918.4	22509.3	21106.4
Transportation and storage	599.5	694.8	779.4	917.3	1051.2	1197.4	1361.1	1573.5	1787.5	2328.4	3052.6	2639.8
Accommodation and food service activities	213.7	245.8	283.4	353.2	648.4	819.8	893.7	925.1	984.2	1144.4	1398.7	1340.9
Information and communication	2979.5	5955.1	6379.6	7266.7	8359.4	9588.6	10781.1	11479.5	11717.6	12979.9	15402.8	16808.6
Financial and insurance activities	1668.8	1908.8	1493.7	2028.8	2391.2	2791.4	3260.5	3593.3	3835.8	3996.8	4230.9	4737.8
Real estate activities	3718.4	4128.0	4585.0	5545.0	6677.1	7475.5	8187.6	8340.4	8591.5	8632.8	8997.6	8678.1
Professional, scientific, technical, administrative and support service activities	1522.3	1724.8	2190.5	2648.4	2971.7	3421.3	3949.6	4533.3	4753.8	4890.1	5046.5	4762.7
Professional, scientific and technical activities	1510.7	1711.7	2175.7	2632.3	2953.8	3401.6	3927.3	4507.8	4726.8	4862.5	5017.5	4733.8
Administrative and support service activities	11.6	13.1	14.8	16.1	17.9	19.7	22.3	25.5	27.0	27.6	29.0	28.9
Public administration and defence, education, human health and social work activities	2746.6	3156.1	3969.2	3905.7	4453.6	5063.7	5351.5	5975.4	6297.2	6482.3	6762.3	6630.4
Public administration and defence; compulsory social security	1758.5	1998.5	2471.2	2210.1	2384.9	2644.2	2552.4	2783.8	2921.6	2926.1	2896.8	2971.6
Education	694.1	826.7	1110.7	1252.7	1549.9	1804.4	2116.3	2445.9	2590.9	2734.5	2969.3	2707.4
Human health and social work activities	294.1	331.0	387.2	442.9	518.7	615.0	682.7	745.6	784.8	821.7	896.2	951.3
Other service activities	811.3	931.0	1083.2	1801.6	2166.8	2750.2	3505.6	4228.5	4577.8	4774.2	5026.1	4846.9
Arts, entertainment and recreation	27.0	30.9	82.2	117.1	143.5	177.0	210.4	239.4	261.1	269.1	291.2	275.6
Other service activities	784.3	900.0	1001.0	1684.5	2023.3	2573.2	3295.2	3989.1	4316.7	4505.1	4734.9	4571.3
Private households with employed persons	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	43012.5	54612.3	62980.4	71713.9	80092.6	89043.6	94145.0	101489.0	113719.0	127763.0	144210.5	152324.1
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	449.0	...	154.3	637.5	917.4	1093.4	1032.8	1085.9	1187.6	1350.1	1428.6	1928.2
Equals: GROSS DOMESTIC PRODUCT	43461.5	54612.3 <sup>a</sup>	63134.7 <sup>a</sup>	72351.5 <sup>a</sup>	81010.0 <sup>a</sup>	90137.0 <sup>a</sup>	95177.7 <sup>a</sup>	102575.0	114907.0	129113.0	145639.1	154252.3

<sup>a</sup> Discrepancy with equivalent item in Table 1.1 (Gross domestic product by expenditures at current prices).

**Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)**

Series 1000: 2008 SNA, Naira, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2010</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	12330.3	13048.9	13429.4	14329.7	14750.5	15380.4	15952.2	16607.3	17179.5	17544.1	17958.6	18348.2
Crop and animal production, hunting and related service activities	11966.4	12663.5	13016.6	13892.3	14278.7	14880.3	15426.3	16079.6	16641.3	16994.6	17392.0	17777.6
Forestry and logging	128.3	135.7	142.5	146.1	154.3	161.3	167.3	171.6	177.3	182.7	187.5	190.5
Fishing and aquaculture	235.7	249.7	270.3	291.3	317.5	338.8	358.7	356.1	360.9	366.8	379.1	380.0
Manufacturing, mining and quarrying and other industrial activities	11734.5	12255.5	13168.8	13361.0	13410.1	14173.7	13686.4	12397.3	12698.2	12928.2	13229.8	12505.0
Mining and quarrying	8030.0	8454.5	8658.0	8244.4	7188.1	7107.0	6732.5	5759.8	6031.7	6102.6	6362.6	5819.4
Manufacturing	3491.3	3578.6	4216.2	4783.7	5826.4	6684.2	6586.6	6302.2	6288.9	6420.6	6469.8	6291.6
Electricity, gas, steam and air conditioning supply	174.3	179.5	250.4	287.0	328.8	300.2	272.4	231.6	269.6	289.3	275.2	267.2
Water supply; sewerage, waste management and remediation activities	38.8	42.8	44.2	46.0	66.8	82.2	94.9	103.7	108.0	115.8	122.1	126.8
Construction	1404.5	1571.0	1817.8	1989.5	2272.4	2568.5	2680.2	2520.8	2546.0	2605.3	2652.5	2448.7
Wholesale and retail trade, transportation and storage, accommodation and food service activities	8955.2	9933.2	10645.6	10875.7	11786.6	12536.2	13157.3	13097.1	12995.8	13050.6	13127.7	11807.8
Wholesale and retail trade; repair of motor vehicles and motorcycles	8085.4	8992.6	9640.9	9853.7	10507.9	11125.8	11697.6	11669.1	11546.4	11473.8	11430.5	10459.7
Transportation and storage	650.2	694.8	736.2	711.1	738.1	770.7	805.5	808.6	839.8	956.6	1059.3	823.5
Accommodation and food service activities	219.5	245.8	268.4	310.9	540.6	639.7	654.2	619.4	609.5	620.2	637.9	524.6
Information and communication	4610.0	5955.1	6083.1	6268.5	6783.1	7257.1	7708.1	7858.7	7776.9	8527.7	9309.9	10537.1
Financial and insurance activities	1828.0	1908.8	1394.7	1687.9	1833.7	1982.7	2123.9	2027.5	2053.0	2094.7	2148.4	2349.7
Real estate activities	3727.3	4128.0	4145.9	4379.9	4904.6	5155.7	5264.7	4903.6	4694.4	4471.9	4366.4	3963.6
Professional, scientific, technical, administrative and support service activities	1627.6	1724.8	2045.3	2203.4	2278.8	2404.4	2530.6	2550.7	2544.1	2558.6	2562.0	2359.9
Professional, scientific and technical activities	1615.2	1711.7	2031.5	2190.1	2265.1	2390.4	2516.1	2536.3	2529.7	2544.1	2547.3	2345.6
Administrative and support service activities	12.4	13.1	13.8	13.4	13.7	14.0	14.5	14.4	14.5	14.4	14.7	14.3
Public administration and defence, education, human health and social work activities	2971.5	3156.1	3769.2	3334.9	3535.0	3739.5	3627.8	3564.1	3545.8	3511.8	3464.1	3269.8
Public administration and defence; compulsory social security	1918.0	1998.5	2307.4	1838.7	1828.8	1874.9	1644.8	1569.5	1563.6	1531.6	1470.2	1471.7
Education	752.8	826.7	1087.7	1105.9	1278.4	1392.0	1498.7	1518.9	1508.0	1507.6	1519.7	1313.4
Human health and social work activities	300.7	331.0	374.1	390.3	427.7	472.6	484.3	475.7	474.2	472.7	474.2	484.7
Other service activities	853.5	931.0	1011.4	1499.3	1664.0	1954.6	2292.7	2404.1	2463.2	2517.1	2568.5	2424.6
Arts, entertainment and recreation	28.4	30.9	76.8	97.8	112.4	129.2	141.3	146.6	152.6	156.5	162.9	158.0
Other service activities	825.1	900.0	934.6	1401.5	1551.5	1825.5	2151.4	2257.5	2310.6	2360.6	2405.5	2266.5
Private households with employed persons	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	50042.4	54612.3	57511.0	59929.9	63218.7	67152.8	69023.9	67931.2	68496.9	69810.0	71387.8	70014.4

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2010</b>											
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	521.9	...	...	13.9	724.1	824.7	756.8	721.2	714.7	736.4	706.3	786.2
Equals: GROSS DOMESTIC PRODUCT	50564.3	54612.3 <sup>a</sup>	57511.0 <sup>a</sup>	59943.8 <sup>a</sup>	63942.8	67977.5	69780.7	68652.4	69211.6	70546.4	72094.1	70800.5

<sup>a</sup> Discrepancy with equivalent item in Table 1.2 (Gross domestic product by expenditures at constant prices).

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Total Economy**

Series 1000: 2008 SNA, Naira, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	93316.3	107933.0	122131.0	137846.0	154507.0	164378.0	177119.0	197800.0	224721.9	259372.3	276772.4	
Less: Intermediate consumption, at purchaser's prices	38704.1	44952.9	50416.8	57753.0	65463.7	70232.6	75629.6	84088.1	96959.4	115161.8	124448.3	
Equals: VALUE ADDED, GROSS, at basic prices	54612.3	62980.4	71713.9	80092.6	89043.6	94145.0	101489.0	113712.0	127736.8	144210.5	152324.1	
Compensation of employees	14626.6	17209.4	19988.6	22330.6	24671.1	24746.0	25813.4	29944.1	33609.5	38606.1	39936.7	
Taxes on production and imports, less Subsidies	296.3	370.6	450.4	536.4	625.9	682.8	748.9	844.3	953.6	1102.1	1099.5	
Taxes on production and imports	313.0	379.3	461.0	548.8	640.3	698.6	764.6	862.0	976.9	1135.1	1152.5	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	313.0	379.3	461.0	548.8	640.3	698.6	764.6	862.0	976.9	1135.1	1152.5	
Less: Subsidies	16.7	8.8	10.7	12.3	14.4	15.8	15.7	17.7	23.3	32.9	53.0	
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	
Other subsidies on production	16.7	8.8	10.7	12.3	14.4	15.8	15.7	17.7	23.3	32.9	53.0	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	9591.1	10329.2	10822.9	12073.6	14244.1	14743.1	15735.1	17779.9	25577.0	37015.5	45348.4	
Gross fixed capital formation	9183.1	9897.2	10282.0	11478.1	13595.8	14112.2	15076.8	16908.1	24550.2	35864.0	44187.0	
Changes in inventories	408.0	432.0	541.0	595.6	648.2	631.0	658.3	871.8	1026.7	1151.5	1161.4	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Agriculture, forestry and fishing (A)**

Series 1000: 2008 SNA, Naira, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	17590.3	19544.2	21554.1	23050.1	24716.3	26944.3	29530.6	32862.6	37571.6	43837.7	51212.9	
Less: Intermediate consumption, at purchaser's prices	4541.4	5506.4	5738.1	6233.5	6697.7	7307.3	8007.1	8910.0	10200.3	11933.5	13971.3	
Equals: VALUE ADDED, GROSS, at basic prices	13048.9	14037.8	15816.0	16816.6	18018.6	19637.0	21523.5	23952.6	27371.3	31904.1	37241.6	



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Compensation of employees		108.2	128.6	138.4	148.0	159.9	174.7	192.0	216.1	254.4	309.5	375.1
Taxes on production and imports, less Subsidies		-5.5	-5.8	-6.6	-6.9	-7.4	-8.0	-8.8	-9.9	-11.3	-13.2	-15.5
Taxes on production and imports		0.3	0.6	0.7	0.8	0.8	0.9	1.0	1.1	1.3	1.5	1.7
Taxes on products		...	...	...	...	...	...	...	...	...	...	...
Other taxes on production		0.3	0.6	0.7	0.8	0.8	0.9	1.0	1.1	1.3	1.5	1.7
Less: Subsidies		5.7	6.5	7.3	7.7	8.2	8.9	9.8	11.0	12.6	14.7	17.2
Subsidies on products		...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production		5.7	6.5	7.3	7.7	8.2	8.9	9.8	11.0	12.6	14.7	17.2
OPERATING SURPLUS, GROSS	<sup>a</sup>	12946.2	13915.0	15684.2	16675.5	17866.1	19499.8	21340.3	...	...	...	...
MIXED INCOME, GROSS		...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital		12.3	14.8	15.8	16.8	18.0	19.7	21.6	...	...	...	...
OPERATING SURPLUS, NET	<sup>b</sup>	12933.9	13900.3	15668.4	16658.7	17848.1	19480.1	21318.7	...	...	...	...
MIXED INCOME, NET		...	...	...	...	...	...	...	...	...	...	...
Gross capital formation		...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Crop and animal production, hunting and related service activities (01)**

Series 1000: 2008 SNA, Naira, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices		16991.6	18864.8	20806.5	22185.2	23727.1	25849.6	28330.5	31472.8	35796.3	41423.5	48052.4
Less: Intermediate consumption, at purchaser's prices		4328.1	5264.3	5483.4	5923.4	6341.5	6911.6	7571.6	8402.2	9539.9	11017.6	12753.5
Equals: VALUE ADDED, GROSS, at basic prices		12663.5	13600.5	15323.2	16261.8	17385.6	18938.0	20758.9	23070.6	26256.4	30405.9	35298.9
Compensation of employees		92.3	111.1	118.3	125.2	133.4	145.2	159.4	177.6	203.1	236.4	276.0
Taxes on production and imports, less Subsidies		-5.5	-5.9	-6.6	-7.0	-7.4	-8.1	-8.8	-9.9	-11.3	-13.3	-15.6
Taxes on production and imports		0.3	0.6	0.7	0.8	0.8	0.9	1.0	1.1	1.2	1.4	1.7
Taxes on products		...	...	...	...	...	...	...	...	...	...	...
Other taxes on production		0.3	0.6	0.7	0.8	0.8	0.9	1.0	1.1	1.2	1.4	1.7
Less: Subsidies		5.7	6.5	7.3	7.7	8.2	8.9	9.8	11.0	12.6	14.7	17.2
Subsidies on products		...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production		5.7	6.5	7.3	7.7	8.2	8.9	9.8	11.0	12.6	14.7	17.2
OPERATING SURPLUS, GROSS	<sup>a</sup>	12576.6	13495.2	15211.5	16143.6	17259.6	18800.8	20608.4	...	...	...	...
MIXED INCOME, GROSS		...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital		11.2	14.0	14.6	15.5	16.5	18.0	19.7	...	...	...	...
OPERATING SURPLUS, NET	<sup>b</sup>	12565.5	13481.2	15196.9	16128.1	17243.1	18782.9	20588.6	...	...	...	...
MIXED INCOME, NET		...	...	...	...	...	...	...	...	...	...	...
Gross capital formation		...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Forestry and logging (02)**

Series 1000: 2008 SNA, Naira, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	178.7	201.5	224.1	249.2	275.4	295.4	313.2	341.0	361.6	379.0	377.5	
Less: Intermediate consumption, at purchaser's prices	43.0	48.5	53.9	61.2	67.6	72.6	76.9	83.8	88.8	93.1	92.7	
Equals: VALUE ADDED, GROSS, at basic prices	135.7	153.0	170.2	187.9	207.7	222.8	236.3	257.2	272.8	285.9	284.8	
Compensation of employees	0.8	1.3	1.3	1.4	1.6	1.7	1.8	1.9	2.0	2.1	2.1	
Taxes on production and imports, less Subsidies	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Taxes on production and imports	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS <sup>a</sup>	134.9	151.7	168.9	186.5	206.2	221.2	234.5	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	0.0	0.0	0.0	0.0	0.1	0.1	0.1	...	...	...	...	
OPERATING SURPLUS, NET <sup>b</sup>	134.9	151.7	168.8	186.5	206.1	221.1	234.4	...	...	...	...	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Fishing and aquaculture (03)**

Series 1000: 2008 SNA, Naira, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	420.0	477.9	523.4	615.7	713.8	799.3	887.0	1048.8	1413.6	2035.2	2783.0	
Less: Intermediate consumption, at purchaser's prices	170.3	193.6	200.8	248.9	288.6	323.1	358.6	424.0	571.5	822.8	1125.1	
Equals: VALUE ADDED, GROSS, at basic prices	249.7	284.3	322.7	366.8	425.3	476.1	528.4	624.8	842.1	1212.4	1657.9	
Compensation of employees	15.1	16.1	18.9	21.5	24.9	...	30.9	36.6	49.3	71.0	97.0	
Taxes on production and imports, less Subsidies	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Taxes on production and imports	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS <sup>a</sup>	234.7	268.2	303.8	345.3	400.4	477.8	497.5	...	...	...	...	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	1.1	0.7	1.1	1.3	1.5	1.6	1.8	...	...	...	...	...
OPERATING SURPLUS, NET <sup>b</sup>	233.6	267.5	302.7	344.1	398.9	477.8	495.6	...	...	...	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.  
<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Manufacturing, mining and quarrying and other industrial activities (B+C+D+E)**

Series 1000: 2008 SNA, Naira, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	22142.9	27964.6	30343.8	32335.2	34520.5	29720.1	28656.4	38872.0	49196.5	57468.3	60487.8	
Less: Intermediate consumption, at purchaser's prices	9887.4	12017.0	12944.8	14157.6	15496.4	14003.8	13621.8	17513.9	21983.5	26585.5	28596.5	
Equals: VALUE ADDED, GROSS, at basic prices	12255.5	15947.5	17399.0	18177.6	19024.2	15716.3	15034.6	21358.1	27187.3	30882.8	31891.3	
Compensation of employees	6325.6	7421.2	8765.8	9496.9	9958.9	8396.5	8065.3	11330.0	14414.9	16321.8	16806.6	
Taxes on production and imports, less Subsidies	121.9	159.6	180.5	198.0	218.1	199.9	193.3	250.4	313.5	393.0	421.6	
Taxes on production and imports	132.9	161.9	183.8	202.7	224.3	206.7	199.3	257.1	324.2	411.3	457.3	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	132.9	161.9	183.8	202.7	224.3	206.7	199.3	257.1	324.2	411.3	457.3	
Less: Subsidies	11.0	2.3	3.3	4.6	6.2	6.9	5.9	6.8	10.7	18.2	35.7	
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	
Other subsidies on production	11.0	2.3	3.3	4.6	6.2	6.9	5.9	6.8	10.7	18.2	35.7	
OPERATING SURPLUS, GROSS <sup>a</sup>	5807.9	8366.8	8452.7	8482.6	8847.2	7120.0	6776.0	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	466.7	1106.0	963.1	884.8	982.7	932.0	914.0	...	...	...	...	
OPERATING SURPLUS, NET <sup>b</sup>	5341.3	7260.8	7489.6	7597.8	7864.5	6187.9	5862.0	...	...	...	...	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Includes Mixed Income, Gross.  
<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Mining and quarrying (B)**

Series 1000: 2008 SNA, Naira, Western calendar year											Data in billions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	12635.5	16652.9	17025.2	15530.0	14544.4	9148.5	8204.3	15696.2	20500.1	19235.9	16481.5	
Less: Intermediate consumption, at purchaser's prices	4180.9	5553.9	5638.7	5149.0	4827.6	3048.5	2734.7	5214.2	6825.7	6466.5	5629.8	
Equals: VALUE ADDED, GROSS, at basic prices	8454.5	11099.0	11386.5	10381.0	9716.8	6100.0	5469.6	10482.0	13648.7	12769.4	10851.8	
Compensation of employees	4075.1	4799.3	5207.4	4926.1	4616.9	2909.7	2618.3	4989.6	6453.7	5980.0	4978.3	
Taxes on production and imports, less Subsidies	64.5	84.7	86.9	79.2	74.2	46.6	42.0	80.5	104.5	96.4	80.4	
Taxes on production and imports	64.5	84.7	86.9	79.2	74.2	46.6	42.0	80.5	104.5	96.4	80.4	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	64.5	84.7	86.9	79.2	74.2	46.6	42.0	80.5	104.5	96.4	80.4	
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS <sup>a</sup>	4314.9	6214.9	6092.2	5375.7	5025.8	3143.7	2809.2	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	127.3	704.0	446.8	217.5	204.2	129.6	116.8	...	...	...	...	
OPERATING SURPLUS, NET <sup>b</sup>	4187.6	5511.0	5645.4	5158.3	4821.5	3014.1	2692.4	...	...	...	...	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Manufacturing (C)**

Series 1000: 2008 SNA, Naira, Western calendar year											Data in billions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	9093.5	10712.8	12530.4	15758.5	18822.2	19381.6	19230.9	21639.7	26695.7	35776.8	41245.3	
Less: Intermediate consumption, at purchaser's prices	5514.8	6185.4	6941.6	8525.1	10136.8	10407.8	10327.6	11595.3	14240.2	18995.7	21705.7	
Equals: VALUE ADDED, GROSS, at basic prices	3578.6	4527.4	5588.8	7233.3	8685.4	8973.8	8903.2	10044.5	12455.5	16781.1	19539.6	
Compensation of employees	1661.7	2092.8	2593.7	3314.0	3979.1	4105.2	4081.9	4607.3	5700.6	7631.7	8824.0	
Taxes on production and imports, less Subsidies	57.4	74.9	93.6	118.9	143.9	153.3	151.3	169.9	209.0	296.6	341.2	
Taxes on production and imports	68.3	77.1	97.0	123.5	150.1	160.2	157.2	176.7	219.7	314.9	377.0	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	68.3	77.1	97.0	123.5	150.1	160.2	157.2	176.7	219.7	314.9	377.0	
Less: Subsidies	11.0	2.3	3.3	4.6	6.2	6.9	5.9	6.8	10.7	18.2	35.7	
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	
Other subsidies on production	11.0	2.3	3.3	4.6	6.2	6.9	5.9	6.8	10.7	18.2	35.7	
OPERATING SURPLUS, GROSS <sup>a</sup>	1859.5	2359.8	2901.5	3800.4	4562.4	4715.2	4670.1	...	...	...	...	

<sup>a</sup>

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	270.3	344.8	412.3	529.1	626.2	645.3	636.1	...	...	...	...	...
OPERATING SURPLUS, NET <sup>b</sup>	1589.2	2015.0	2489.2	3271.3	3936.3	4069.9	4034.0	...	...	...	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.  
<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Electricity, gas, steam and air conditioning supply (D)**

<b>Series 1000: 2008 SNA, Naira, Western calendar year</b>												<b>Data in billions</b>
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	339.6	521.0	705.9	925.4	999.1	1008.0	985.5	1254.5	1637.0	1949.2	2151.8	
Less: Intermediate consumption, at purchaser's prices	160.1	245.1	330.1	432.7	467.2	471.3	460.8	586.6	765.4	911.4	1006.1	
Equals: VALUE ADDED, GROSS, at basic prices	179.5	275.9	375.8	492.7	532.0	536.7	524.7	667.9	871.6	1037.8	1145.6	
Compensation of employees	570.4	507.8	943.2	1226.4	1324.2	1336.0	1306.1	1662.7	2169.6	2583.4	2851.9	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS <sup>a</sup>	-391.0	-231.9	-567.4	-733.8	-792.3	-799.3	-781.4	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	56.5	50.2	93.4	122.4	132.2	133.3	130.4	...	...	...	...	
OPERATING SURPLUS, NET <sup>b</sup>	-447.5	-282.1	-660.8	-856.2	-924.4	-932.6	-911.8	...	...	...	...	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Includes Mixed Income, Gross.  
<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Water supply; sewerage, waste management and remediation activities (E)**

<b>Series 1000: 2008 SNA, Naira, Western calendar year</b>												<b>Data in billions</b>
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	74.3	77.8	82.2	121.4	154.8	182.0	235.8	281.5	363.7	506.4	609.2	
Less: Intermediate consumption, at purchaser's prices	31.5	32.6	34.4	50.8	64.8	76.1	98.7	117.8	152.1	211.9	254.9	
Equals: VALUE ADDED, GROSS, at basic prices	42.8	45.3	47.8	70.6	90.0	105.9	137.1	163.8	211.5	294.5	354.4	
Compensation of employees	18.3	21.2	21.4	30.4	38.7	45.5	59.0	70.5	91.0	126.7	152.5	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS <sup>a</sup>	24.5	24.0	26.4	40.2	51.3	60.3	78.1	...	...	...	...	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	12.5	7.0	10.7	15.8	20.2	23.7	30.7	...	...	...	...	...
OPERATING SURPLUS, NET <sup>b</sup>	12.0	17.0	15.7	24.4	31.1	36.6	47.4	...	...	...	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.  
<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Construction (F)**

Series 1000: 2008 SNA, Naira, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	4832.6	5673.2	6734.6	8234.8	9811.8	10683.9	11097.2	13174.8	18557.3	27683.0	35814.1	
Less: Intermediate consumption, at purchaser's prices	3261.7	3767.7	4545.9	5558.5	6623.0	7211.7	7490.6	8893.0	12526.2	18686.1	24174.6	
Equals: VALUE ADDED, GROSS, at basic prices	1571.0	1905.6	2188.7	2676.3	3188.8	3472.3	3606.6	4281.8	6031.1	8996.9	11639.5	
Compensation of employees	194.6	382.7	355.3	325.1	387.4	421.8	438.2	520.2	732.7	1093.0	1414.1	
Taxes on production and imports, less Subsidies	6.1	7.4	8.5	10.4	12.4	13.5	14.0	16.6	23.4	34.9	45.1	
Taxes on production and imports	6.1	7.4	8.5	10.4	12.4	13.5	14.0	16.6	23.4	34.9	45.1	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	6.1	7.4	8.5	10.4	12.4	13.5	14.0	16.6	23.4	34.9	45.1	
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS <sup>a</sup>	1370.3	1515.5	1824.9	2340.8	2789.1	3037.0	3154.4	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	90.1	95.5	117.6	143.8	171.3	186.6	193.8	...	...	...	...	
OPERATING SURPLUS, NET <sup>b</sup>	1280.3	1419.9	1707.3	2197.0	2617.7	2850.4	2960.7	...	...	...	...	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Includes Mixed Income, Gross.  
<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Wholesale and retail trade, transportation and storage, accommodation and food service activities (G+H+I)**

Series 1000: 2008 SNA, Naira, Western calendar year											Data in billions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	17574.1	20056.9	22998.7	27682.6	31860.8	36440.6	41639.9	43934.5	46443.5	50108.5	46399.5	
Less: Intermediate consumption, at purchaser's prices	7640.9	8668.6	9884.7	12280.1	14139.4	16157.0	18465.5	19589.1	21052.3	23148.0	21312.4	
Equals: VALUE ADDED, GROSS, at basic prices	9933.2	11388.3	13114.1	15402.4	17721.3	20283.6	23174.4	24345.4	25391.2	26960.5	25087.1	
Compensation of employees	459.3	904.2	1041.2	1242.2	1438.1	1634.9	1858.0	1992.6	1491.2	2581.4	2346.1	
Taxes on production and imports, less Subsidies	55.0	63.2	74.8	103.7	124.2	138.9	152.0	162.0	182.7	213.6	198.8	
Taxes on production and imports	55.0	63.2	74.8	103.7	124.2	138.9	152.0	162.0	182.7	213.6	198.8	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	55.0	63.2	74.8	103.7	124.2	138.9	152.0	162.0	182.7	213.6	198.8	
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS <sup>a</sup>	9418.9	10420.9	11998.1	14056.6	16159.1	18465.6	21164.4	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	43.9	187.9	494.7	583.8	672.5	769.2	877.0	...	...	...	...	
OPERATING SURPLUS, NET <sup>b</sup>	9375.0	10233.0	11503.4	13472.8	15486.6	17696.5	20287.4	...	...	...	...	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Wholesale and retail trade; repair of motor vehicles and motorcycles (G)**

Series 1000: 2008 SNA, Naira, Western calendar year											Data in billions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	15185.8	17497.1	20070.0	23351.2	26761.7	30723.4	35234.1	36764.2	37351.6	38358.4	35967.8	
Less: Intermediate consumption, at purchaser's prices	6193.1	7171.6	8226.5	9648.4	11057.6	12694.5	14558.2	15190.5	15433.2	15849.2	14861.4	
Equals: VALUE ADDED, GROSS, at basic prices	8992.6	10325.6	11843.5	13702.8	15704.1	18028.9	20675.9	21573.7	21918.4	22509.3	21106.4	
Compensation of employees	132.1	582.9	634.4	726.4	832.4	955.7	1096.0	1143.6	1161.9	1193.2	1118.8	
Taxes on production and imports, less Subsidies	27.2	31.3	35.9	41.5	47.6	54.6	62.6	65.3	66.4	68.2	63.9	
Taxes on production and imports	27.2	31.3	35.9	41.5	47.6	54.6	62.6	65.3	66.4	68.2	63.9	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	27.2	31.3	35.9	41.5	47.6	54.6	62.6	65.3	66.4	68.2	63.9	
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS <sup>a</sup>	8833.4	9711.4	11173.2	12935.0	14824.1	17018.6	19517.3	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	12.2	146.2	447.2	517.4	593.0	680.8	780.7	...	...	...	...	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
OPERATING SURPLUS, NET <sup>b</sup>		8821.1	9565.1	10726.0	12417.5	14231.1	16337.8	18736.5	...	...	...	...
MIXED INCOME, NET		...	...	...	...	...	...	...	...	...	...	...
Gross capital formation		...	...	...	...	...	...	...	...	...	...	...
<sup>a</sup> Includes Mixed Income, Gross.												
<sup>b</sup> Includes Mixed Income, Net.												

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Transportation and storage (H)**

Series 1000: 2008 SNA, Naira, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices		1749.3	1875.9	2198.6	2991.1	3404.6	3870.0	4493.7	5136.0	6726.5	8859.0	7660.0
Less: Intermediate consumption, at purchaser's prices		1054.5	1096.6	1281.3	1939.9	2207.2	2509.0	2920.2	3348.5	4398.1	5806.4	5020.2
Equals: VALUE ADDED, GROSS, at basic prices		694.8	779.4	917.3	1051.2	1197.4	1361.1	1573.5	1787.5	2328.4	3052.6	2639.8
Compensation of employees		263.0	262.2	323.8	369.0	420.1	476.8	552.6	626.2	70.3	1071.6	923.7
Taxes on production and imports, less Subsidies		10.0	11.4	13.3	15.2	17.3	19.6	22.4	25.4	33.5	44.2	37.8
Taxes on production and imports		10.0	11.4	13.3	15.2	17.3	19.6	22.4	25.4	33.5	44.2	37.8
Taxes on products		...	...	...	...	...	...	...	...	...	...	...
Other taxes on production		10.0	11.4	13.3	15.2	17.3	19.6	22.4	25.4	33.5	44.2	37.8
Less: Subsidies		...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS <sup>a</sup>		421.8	505.7	580.2	667.0	760.1	864.6	998.5	...	...	...	...
MIXED INCOME, GROSS		...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital		18.2	29.0	30.0	34.3	38.9	44.1	50.4	...	...	...	...
OPERATING SURPLUS, NET <sup>b</sup>		403.6	476.7	550.2	632.7	721.3	820.5	948.1	...	...	...	...
MIXED INCOME, NET		...	...	...	...	...	...	...	...	...	...	...
Gross capital formation		...	...	...	...	...	...	...	...	...	...	...
<sup>a</sup> Includes Mixed Income, Gross.												
<sup>b</sup> Includes Mixed Income, Net.												

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Accommodation and food service activities (I)**

Series 1000: 2008 SNA, Naira, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices		639.0	683.9	730.1	1340.2	1694.5	1847.2	1912.1	2034.3	2365.4	2891.1	2771.7
Less: Intermediate consumption, at purchaser's prices		393.2	400.5	376.9	691.8	874.7	953.5	987.0	1050.1	1221.0	1492.4	1430.7
Equals: VALUE ADDED, GROSS, at basic prices		245.8	283.4	353.2	648.4	819.8	893.7	925.1	984.2	1144.4	1398.7	1340.9
Compensation of employees		64.2	59.1	83.0	146.8	185.6	202.3	209.5	222.8	259.1	316.7	303.6



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies		17.8	20.5	25.6	46.9	59.3	64.7	67.0	71.2	82.8	101.2	97.1
Taxes on production and imports		17.8	20.5	25.6	46.9	59.3	64.7	67.0	71.2	82.8	101.2	97.1
Taxes on products		...	...	...	...	...	...	...	...	...	...	...
Other taxes on production		17.8	20.5	25.6	46.9	59.3	64.7	67.0	71.2	82.8	101.2	97.1
Less: Subsidies		...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS <sup>a</sup>		163.8	203.8	244.7	454.7	574.8	...	...	...	...	...	...
MIXED INCOME, GROSS		...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital		13.4	12.6	17.5	32.1	40.6	...	...	...	...	...	...
OPERATING SURPLUS, NET <sup>b</sup>		150.3	191.2	227.2	422.6	534.2	...	...	...	...	...	...
MIXED INCOME, NET		...	...	...	...	...	...	...	...	...	...	...
Gross capital formation		...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Information and communication (J)**

Series 1000: 2008 SNA, Naira, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	12782.2	14080.0	15809.8	17764.7	20311.8	22832.1	24313.9	24802.0	27549.7	32799.6	35879.9	
Less: Intermediate consumption, at purchaser's prices	6827.2	7700.5	8543.0	9405.3	10723.3	12051.0	12834.4	13084.4	14569.9	17396.8	19071.3	
Equals: VALUE ADDED, GROSS, at basic prices	5955.1	6379.6	7266.7	8359.4	9588.6	10781.1	11479.5	11717.6	12979.9	15402.8	16808.6	
Compensation of employees	2929.3	2799.0	3379.2	3851.8	4402.4	4943.4	5259.7	5361.8	5957.5	7099.6	7771.7	
Taxes on production and imports, less Subsidies	7.0	7.7	8.7	10.3	11.9	13.9	15.3	15.9	17.6	20.4	21.8	
Taxes on production and imports	7.0	7.7	8.7	10.3	11.9	13.9	15.3	15.9	17.6	20.4	21.8	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	7.0	7.7	8.7	10.3	11.9	13.9	15.3	15.9	17.6	20.4	21.8	
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS <sup>a</sup>	3018.8	3572.8	3878.8	4497.2	5174.2	5823.8	6204.5	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	815.0	825.5	965.4	1083.5	1222.0	1353.6	1426.6	...	...	...	...	
OPERATING SURPLUS, NET <sup>b</sup>	2203.8	2747.4	2913.5	3413.7	3952.2	4470.3	4777.9	...	...	...	...	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Financial and insurance activities (K)**

Series 1000: 2008 SNA, Naira, Western calendar year											Data in billions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	3242.2	3052.1	3781.8	4441.1	5184.5	6056.1	6673.0	7124.1	7422.2	7856.9	8804.2	
Less: Intermediate consumption, at purchaser's prices	1333.4	1558.4	1753.1	2049.9	2393.1	2795.6	3079.7	3288.3	3425.5	3626.0	4066.3	
Equals: VALUE ADDED, GROSS, at basic prices	1908.8	1493.7	2028.8	2391.2	2791.4	3260.5	3593.3	3835.8	3996.8	4230.9	4737.8	
Compensation of employees	802.2	648.9	916.5	1009.9	1179.6	1379.6	1513.2	1619.9	1683.3	1780.7	2026.6	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS <sup>a</sup>	1106.6	844.8	1112.3	1381.3	1611.8	1881.0	2080.1	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	138.0	92.7	137.0	61.6	71.9	83.8	93.2	...	...	...	...	...
OPERATING SURPLUS, NET <sup>b</sup>	968.6	752.1	975.2	1319.6	1539.9	1797.2	1987.0	...	...	...	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Real estate activities (L)**

Series 1000: 2008 SNA, Naira, Western calendar year											Data in billions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	4871.7	5572.2	6695.9	7931.6	8880.0	9725.8	9907.4	10205.7	10254.8	10688.1	10308.6	
Less: Intermediate consumption, at purchaser's prices	743.7	987.2	1151.0	1254.5	1404.5	1538.3	1567.0	1614.2	1622.0	1690.5	1630.5	
Equals: VALUE ADDED, GROSS, at basic prices	4128.0	4585.0	5545.0	6677.1	7475.5	8187.6	8340.4	8591.5	8632.8	8997.6	8678.1	
Compensation of employees	1303.7	1772.4	2113.7	2544.5	2848.8	3120.1	3178.3	3274.0	3289.8	3428.8	3307.0	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS <sup>a</sup>	2824.3	2812.6	3431.3	4132.6	4626.8	5067.5	5162.1	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	369.9	40.5	439.3	229.0	256.3	280.8	286.0	...	...	...	...	...
OPERATING SURPLUS, NET <sup>b</sup>	2454.4	2772.1	2992.0	3903.7	4370.4	4786.7	4876.1	...	...	...	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Professional, scientific, technical, administrative and support service activities (M+N)**

Series 1000: 2008 SNA, Naira, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	3336.3	4103.4	4864.4	5458.2	6283.8	7254.1	8326.2	8731.3	8981.5	9268.8	8747.8	
Less: Intermediate consumption, at purchaser's prices	1611.4	1912.8	2216.0	2486.5	2862.6	3304.5	3792.9	3977.5	4091.5	4222.3	3985.0	
Equals: VALUE ADDED, GROSS, at basic prices	1724.8	2190.5	2648.4	2971.7	3421.3	3949.6	4533.3	4753.8	4890.1	5046.5	4762.7	
Compensation of employees	102.1	175.4	183.3	195.5	224.8	259.3	297.6	312.2	321.0	331.5	313.4	
Taxes on production and imports, less Subsidies	24.8	31.5	38.1	42.8	49.3	56.9	65.3	68.5	70.5	72.7	68.6	
Taxes on production and imports	24.8	31.5	38.1	42.8	49.3	56.9	65.3	68.5	70.5	72.7	68.6	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	24.8	31.5	38.1	42.8	49.3	56.9	65.3	68.5	70.5	72.7	68.6	
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS <sup>a</sup>	1597.9	1983.6	2427.0	2733.4	3147.2	3633.4	4170.4	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	68.4	137.3	135.7	152.2	175.3	202.4	232.3	...	...	...	...	
OPERATING SURPLUS, NET <sup>b</sup>	1529.6	1846.3	2291.3	2581.2	2971.9	3431.0	3938.1	...	...	...	...	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Professional, scientific and technical activities (M)**

Series 1000: 2008 SNA, Naira, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	3314.0	4077.4	4833.7	5424.1	6246.2	7211.7	8277.6	8679.8	8928.9	9213.5	8692.7	
Less: Intermediate consumption, at purchaser's prices	1602.3	1901.7	2201.4	2470.3	2844.7	3284.4	3769.8	3953.0	4066.5	4196.1	3958.9	
Equals: VALUE ADDED, GROSS, at basic prices	1711.7	2175.7	2632.3	2953.8	3401.6	3927.3	4507.8	4726.8	4862.5	5017.5	4733.8	
Compensation of employees	96.0	169.3	176.2	187.6	216.1	249.5	286.4	300.3	308.9	318.7	300.7	
Taxes on production and imports, less Subsidies	24.8	31.5	38.1	42.8	49.3	56.9	65.3	68.5	70.5	72.7	68.6	
Taxes on production and imports	24.8	31.5	38.1	42.8	49.3	56.9	65.3	68.5	70.5	72.7	68.6	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	24.8	31.5	38.1	42.8	49.3	56.9	65.3	68.5	70.5	72.7	68.6	
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS <sup>a</sup>	1590.9	1974.9	2418.0	2723.4	3136.2	3620.9	4156.1	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	68.4	137.3	135.6	152.2	175.3	202.4	232.3	...	...	...	...	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
OPERATING SURPLUS, NET <sup>b</sup>		1522.5	1837.6	2282.3	2571.2	2960.9	3418.5	3923.8	...	...	...	...
MIXED INCOME, NET		...	...	...	...	...	...	...	...	...	...	...
Gross capital formation		...	...	...	...	...	...	...	...	...	...	...
<sup>a</sup> Includes Mixed Income, Gross.												
<sup>b</sup> Includes Mixed Income, Net.												

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Administrative and support service activities (N)**

Series 1000: 2008 SNA, Naira, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices		22.2	25.9	30.6	34.1	37.6	42.4	48.7	51.5	52.6	55.3	55.1
Less: Intermediate consumption, at purchaser's prices		9.1	11.1	14.6	16.2	17.9	20.2	23.1	24.5	25.0	26.3	26.2
Equals: VALUE ADDED, GROSS, at basic prices		13.1	14.8	16.1	17.9	19.7	22.3	25.5	27.0	27.6	29.0	28.9
Compensation of employees		6.1	6.1	7.1	7.9	8.7	9.8	11.2	11.9	12.1	12.7	12.7
Taxes on production and imports, less Subsidies		...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS <sup>a</sup>		7.0	8.7	9.0	10.0	11.1	12.5	14.3	...	...	...	...
MIXED INCOME, GROSS		...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital		0.0	0.0	0.0	0.0	0.0	0.0	0.0	...	...	...	...
OPERATING SURPLUS, NET <sup>b</sup>		7.0	8.7	9.0	10.0	11.0	12.4	14.3	...	...	...	...
MIXED INCOME, NET		...	...	...	...	...	...	...	...	...	...	...
Gross capital formation		...	...	...	...	...	...	...	...	...	...	...
<sup>a</sup> Includes Mixed Income, Gross.												
<sup>b</sup> Includes Mixed Income, Net.												

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence, education, human health and social work activities (O+P+Q)**

Series 1000: 2008 SNA, Naira, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices		5532.8	6279.8	6484.3	7354.0	8375.6	8902.4	9953.9	10492.6	10818.0	11318.0	11070.6
Less: Intermediate consumption, at purchaser's prices		2376.7	2310.7	2578.6	2900.4	3312.0	3550.9	3978.5	4195.3	4335.7	4555.7	4440.2
Equals: VALUE ADDED, GROSS, at basic prices		3156.1	3969.2	3905.7	4453.6	5063.7	5351.5	5975.4	6297.2	6482.3	6762.3	6630.4
Compensation of employees		2086.0	2615.2	2489.1	2788.1	3146.3	3236.3	3587.7	3776.3	3857.6	3968.2	3944.6
Taxes on production and imports, less Subsidies		45.4	60.8	68.6	84.8	98.8	115.7	133.6	...	...	...	...
Taxes on production and imports		45.4	60.8	68.6	84.8	98.8	115.7	133.6	141.6	149.4	162.2	148.1
Taxes on products		...	...	...	...	...	...	...	...	...	...	...
Other taxes on production		45.4	60.8	68.6	84.8	98.8	115.7	133.6	141.6	149.4	162.2	148.1

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Less: Subsidies		...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	<sup>a</sup>	1024.7	1293.1	1348.0	1580.7	1818.6	1999.5	2254.0	...	...	...	...
MIXED INCOME, GROSS		...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital		440.0	544.4	496.0	541.5	603.1	593.8	651.7	...	...	...	...
OPERATING SURPLUS, NET	<sup>b</sup>	584.7	748.7	852.0	1039.1	1215.5	1405.7	1602.3	...	...	...	...
MIXED INCOME, NET		...	...	...	...	...	...	...	...	...	...	...
Gross capital formation		...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence; compulsory social security (O)**

Series 1000: 2008 SNA, Naira, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices		3463.7	3801.6	3493.0	3704.9	4107.8	3965.2	4324.6	4538.6	4545.6	4500.1	4616.3
Less: Intermediate consumption, at purchaser's prices		1465.2	1330.3	1283.0	1320.0	1463.6	1412.8	1540.8	1617.1	1619.6	1603.3	1644.7
Equals: VALUE ADDED, GROSS, at basic prices		1998.5	2471.2	2210.1	2384.9	2644.2	2552.4	2783.8	2921.6	2926.1	2896.8	2971.6
Compensation of employees		1584.4	1961.4	1753.1	1891.6	2097.3	2024.5	2208.0	2317.3	2320.8	2297.6	2356.9
Taxes on production and imports, less Subsidies		...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS		414.1	509.8	456.9	493.3	547.0	528.0	575.8	...	...	...	...
MIXED INCOME, GROSS		...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital		414.1	509.8	456.9	493.3	547.0	528.0	575.8	...	...	...	...
OPERATING SURPLUS, NET		...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, NET		...	...	...	...	...	...	...	...	...	...	...
Gross capital formation		...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Education (P)**

Series 1000: 2008 SNA, Naira, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices		1466.3	1807.8	2206.8	2730.4	3178.7	3728.2	4308.8	4564.1	4817.2	5230.8	4769.5
Less: Intermediate consumption, at purchaser's prices		639.6	697.0	954.1	1180.5	1374.3	1611.8	1862.9	1973.2	2082.6	2261.5	2062.0
Equals: VALUE ADDED, GROSS, at basic prices		826.7	1110.7	1252.7	1549.9	1804.4	2116.3	2445.9	2590.9	2734.5	2969.3	2707.4
Compensation of employees		340.9	469.9	523.3	647.4	753.7	884.0	1021.7	1082.2	1142.2	1240.3	1130.9
Taxes on production and imports, less Subsidies		44.5	59.8	67.5	83.5	97.2	114.0	131.8	139.6	147.3	159.9	145.8

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Taxes on production and imports		44.5	59.8	67.5	83.5	97.2	114.0	131.8	139.6	147.3	159.9	145.8
Taxes on products		...	...	...	...	...	...	...	...	...	...	...
Other taxes on production		44.5	59.8	67.5	83.5	97.2	114.0	131.8	139.6	147.3	159.9	145.8
Less: Subsidies		...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS <sup>a</sup>		441.2	581.0	661.9	819.0	953.5	1118.3	1292.5	...	...	...	...
MIXED INCOME, GROSS		...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital		24.8	33.4	37.7	46.6	54.2	63.6	73.5	...	...	...	...
OPERATING SURPLUS, NET <sup>b</sup>		416.4	547.6	624.3	772.4	899.3	1054.7	1219.0	...	...	...	...
MIXED INCOME, NET		...	...	...	...	...	...	...	...	...	...	...
Gross capital formation		...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Human health and social work activities (Q)**

Series 1000: 2008 SNA, Naira, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices		602.9	670.5	784.4	918.7	1089.2	1209.0	1320.4	1389.9	1455.2	1587.1	1684.8
Less: Intermediate consumption, at purchaser's prices		271.9	283.3	341.5	399.9	474.2	526.3	574.8	605.1	633.5	690.9	733.5
Equals: VALUE ADDED, GROSS, at basic prices		331.0	387.2	442.9	518.7	615.0	682.7	745.6	784.8	821.7	896.2	951.3
Compensation of employees		160.7	183.9	212.7	249.1	295.3	327.8	358.0	376.8	394.5	430.3	456.8
Taxes on production and imports, less Subsidies		0.8	1.0	1.1	1.3	1.6	1.7	1.9	2.0	2.1	2.3	2.3
Taxes on production and imports		0.8	1.0	1.1	1.3	1.6	1.7	1.9	2.0	2.1	2.3	2.3
Taxes on products		...	...	...	...	...	...	...	...	...	...	...
Other taxes on production		0.8	1.0	1.1	1.3	1.6	1.7	1.9	2.0	2.1	2.3	2.3
Less: Subsidies		...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS <sup>a</sup>		169.4	202.3	229.1	268.3	318.1	353.2	385.7	...	...	...	...
MIXED INCOME, GROSS		...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital		1.1	1.2	1.4	1.6	2.0	2.2	2.4	...	...	...	...
OPERATING SURPLUS, NET <sup>b</sup>		168.3	201.1	227.7	266.7	316.2	351.0	383.3	...	...	...	...
MIXED INCOME, NET		...	...	...	...	...	...	...	...	...	...	...
Gross capital formation		...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (R+S+T)**

Series 1000: 2008 SNA, Naira, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	1411.2	1606.9	2863.4	3593.4	4562.0	5818.0	7020.6	7600.2	7926.9	8343.5	8047.1	
Less: Intermediate consumption, at purchaser's prices	480.3	523.7	1061.8	1426.6	1811.8	2312.4	2792.1	3022.4	3152.7	3317.4	3200.2	
Equals: VALUE ADDED, GROSS, at basic prices	931.0	1083.2	1801.6	2166.8	2750.2	3505.6	4228.5	4577.8	4774.2	5026.1	4846.9	
Compensation of employees	315.7	361.8	606.0	728.6	924.9	1179.6	1423.4	1540.9	1607.1	1691.6	1631.5	
Taxes on production and imports, less Subsidies	41.5	46.2	77.8	93.4	118.8	152.1	184.2	199.3	...	...	...	
Taxes on production and imports	41.5	46.2	77.8	93.4	118.8	152.1	184.2	199.3	208.0	218.6	211.0	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	41.5	46.2	77.8	93.4	118.8	152.1	184.2	199.3	208.0	218.6	211.0	
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS <sup>a</sup>	573.7	675.2	1117.8	1344.8	1706.5	2173.9	2621.0	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	6.6	9.0	14.4	17.4	21.9	27.5	32.7	...	...	...	...	
OPERATING SURPLUS, NET <sup>b</sup>	567.1	666.2	1103.4	1327.4	1684.6	2146.5	2588.3	...	...	...	...	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Arts, entertainment and recreation (R)**

Series 1000: 2008 SNA, Naira, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices		65.0	120.9	172.5	211.4	260.7	310.0	352.6	384.6	396.4	429.0	406.0
Less: Intermediate consumption, at purchaser's prices		34.1	38.7	55.4	67.9	83.8	99.6	113.3	123.5	127.3	137.8	130.4
Equals: VALUE ADDED, GROSS, at basic prices		30.9	82.2	117.1	143.5	177.0	210.4	239.4	261.1	269.1	291.2	275.6
Compensation of employees		9.7	23.7	35.2	43.2	53.2	63.3	72.0	78.5	80.9	87.6	82.9
Taxes on production and imports, less Subsidies		...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS <sup>a</sup>		21.2	58.5	81.8	100.3	123.8	147.1	167.4	...	...	...	...
MIXED INCOME, GROSS		...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital		1.1	2.9	4.1	5.0	6.1	7.3	8.3	...	...	...	...
OPERATING SURPLUS, NET <sup>b</sup>		20.2	55.7	77.8	95.4	117.6	139.8	159.1	...	...	...	...
MIXED INCOME, NET		...	...	...	...	...	...	...	...	...	...	...
Gross capital formation		...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (S)**

Series 1000: 2008 SNA, Naira, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices		1346.2	1486.0	2690.9	3382.0	4301.2	5508.1	6667.9	7215.5	7530.5	7914.5	7641.0
Less: Intermediate consumption, at purchaser's prices		446.2	485.0	1006.4	1358.7	1728.0	2212.8	2678.8	2898.8	3025.3	3179.6	3069.8
Equals: VALUE ADDED, GROSS, at basic prices		900.0	1001.0	1684.5	2023.3	2573.2	3295.2	3989.1	4316.7	4505.1	4734.9	4571.3
Compensation of employees		306.0	338.1	570.8	685.4	871.7	1116.3	1351.4	1462.4	1526.2	1604.0	1548.6
Taxes on production and imports, less Subsidies		41.5	46.2	77.8	93.4	118.8	152.1	184.2	199.3	208.0	218.6	211.0
Taxes on production and imports		41.5	46.2	77.8	93.4	118.8	152.1	184.2	199.3	208.0	218.6	211.0
Taxes on products		...	...	...	...	...	...	...	...	...	...	...
Other taxes on production		41.5	46.2	77.8	93.4	118.8	152.1	184.2	199.3	208.0	218.6	211.0
Less: Subsidies		...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS <sup>a</sup>		552.5	616.7	1035.9	1244.5	1582.7	2026.8	2453.6	...	...	...	...
MIXED INCOME, GROSS		...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital		5.5	6.1	10.3	12.4	15.7	20.2	24.4	...	...	...	...
OPERATING SURPLUS, NET <sup>b</sup>		547.0	610.6	1025.6	1232.1	1567.0	2006.6	2429.2	...	...	...	...
MIXED INCOME, NET		...	...	...	...	...	...	...	...	...	...	...
Gross capital formation		...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.



<sup>b</sup> Includes Mixed Income, Net.

## Niue

### Source

Data provided to the United Nations have been retrieved from Statistics Niue website, as per the instructions of the Government Statistician's office. The website is available at <https://niue.prism.spc.int/>.

### General

The data are prepared in accordance with the United Nations System of National Accounts, 2008 (2008 SNA).

The reporting of GDP of Niue was usually in current or nominal prices, however in the light of recent developments in the implementation of the 2008 SNA, Statistics Niue has decided to also report the GDP of Niue in constant or real prices.

### Methodology:

### Overview of GDP Compilation

GDP is compiled via the production approach only.

**Table 2.1 Value added by industries at current prices (ISIC Rev. 3)**

Series 10: 1968 SNA, New Zealand Dollar, Fiscal year ending 30 June  
Series 1000: 1993 SNA, New Zealand Dollar, Fiscal year ending 30 June

Series 1000: 1993 SNA, New Zealand Dollar, Fiscal year ending 30 June												Data in thousands
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	10	1000										
Industries												
Agriculture, hunting, forestry; fishing	6088.0											
Mining and quarrying	78.0		...	...	...	...	...	...	...	...	...	...
Manufacturing	340.0		...	...	...	...	...	...	...	...	...	...
Electricity, gas and water supply	539.0		...	...	...	...	...	...	...	...	...	...
Construction	229.0		...	...	...	...	...	...	...	...	...	...
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and households goods; hotels and restaurants	3816.0		...	...	...	...	...	...	...	...	...	...
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods	3047.0		...	...	...	...	...	...	...	...	...	...
Hotels and restaurants	769.0		...	...	...	...	...	...	...	...	...	...
Transport, storage and communications	1458.0		...	...	...	...	...	...	...	...	...	...
Financial intermediation; real estate, renting and business activities	1919.0		...	...	...	...	...	...	...	...	...	...
Public administration and defence; compulsory social security	8596.0		...	...	...	...	...	...	...	...	...	...
Education; health and social work; other community, social and personal services	787.0		...	...	...	...	...	...	...	...	...	...
Private households with employed persons	...		...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, in basic prices	23850.0		...	...	...	...	...	...	...	...	...	...
Less: Financial intermediation services indirectly measured (FISIM)	344.0		...	...	...	...	...	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>10</b>	<b>1000</b>										
Plus: Taxes less Subsidies on products	1955.0		...	...	...	...	...	...	...	...	...	...
Plus: Taxes on products	2372.0		...	...	...	...	...	...	...	...	...	...
Less: Subsidies on products	417.0		...	...	...	...	...	...	...	...	...	...
Equals: GROSS DOMESTIC PRODUCT	25460.0		...	...	...	...	...	...	...	...	...	...
		24534.0	26553.0	28067.0	30929.0	32700.0	33749.0	35066.0	36767.0	43536.0		

**Table 2.2 Value added by industries at constant prices (ISIC Rev. 3)**

Series 10: 1968 SNA, New Zealand Dollar, Fiscal year ending 30 June

Series 1000: 1993 SNA, New Zealand Dollar, Fiscal year ending 30 June

Data in thousands

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>10</b>	<b>1000</b>										
<b>Base year</b>	<b>2003</b>	<b>2009</b>										
<b>Industries</b>												
Agriculture, hunting, forestry; fishing	4402.0											
Mining and quarrying	56.0	4813.8	4910.0	4753.0	5086.0	5097.0	5200.0	5262.0	5448.0	5538.0		
Manufacturing	246.0	9.9	11.6	7.0	11.0	0.0	11.0	11.0	11.0	9.0		
Electricity, gas and water supply	390.0	207.3	205.6	215.0	206.0	233.0	239.0	244.0	247.0	250.0		
Construction	166.0	263.5	273.7	279.0	284.0	290.0	295.0	301.0	301.0	301.0		
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods; hotels and restaurants	2759.0	199.0	181.1	197.0	264.0	290.0	274.0	282.0	240.0	960.0		
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods	2203.0	3722.9	3822.0	3796.0	4299.0	4625.0	4763.0	4991.0	5136.0	5488.0		
Hotels and restaurants	556.0	3179.2	3229.5	3188.0	3402.0	3688.0	3693.0	3833.0	3890.0	4000.0		
Transport, storage and communications	1054.0	543.7	592.5	608.0	897.0	937.0	1070.0	1158.0	1246.0	1488.0		
Financial intermediation, real estate, renting and business activities	1388.0	964.5	936.2	980.0	1280.0	1571.0	1792.0	2023.0	2115.0	2341.0		
Public administration and defence; compulsory social security	6216.0	2201.4	2204.8	1924.0	1970.0	2003.0	2076.0	2161.0	2187.0	2213.0		
Education; health and social work; other community, social and personal services	569.0	8492.7	8536.0	8579.0	8622.0	8831.0	9196.0	9415.0	9604.0	9920.0		
Private households with employed persons	...	666.6	659.7	663.0	675.0	697.0	722.0	739.0	750.0	761.0		
Equals: VALUE ADDED, GROSS, in basic prices	17246.0	...	...	...	...	...	...	...	...	...		
Less: Financial intermediation services indirectly measured (FISIM)	249.0	21541.6	21740.7	21393.0	22697.0	23637.0	24568.0	25429.0	26039.0	27781.0		
Plus: Taxes less Subsidies on products	1413.0	312.0	308.8	...	...	...	...	...	...	...		
Plus: Taxes on products	1715.0	1579.7	1572.6	1582.0	1650.0	1701.0	1777.0	1828.0	1867.0	1930.0		
Less: Subsidies on products	302.0	...	...	...	...	...	...	...	...	...		
Equals: GROSS DOMESTIC PRODUCT	18410.0	...	...	...	...	...	...	...	...	...		
		22809.3	23004.5	22975.0	24347.0	25339.0	26345.0	27257.0	27905.0	29713.0		

## North Macedonia

### Source

The State Statistical Office of the Republic of North Macedonia undertakes the compilation of annual national accounts statistics in Republic of North Macedonia.

Summary of data sources are as the following:

Data from the Central Registry (Register of annual accounts)

Ministry of Finance (public revenue, public expenditure, treasury system)

National Bank (monetary, BoP and IIP statistics)

Public Revenue Office (tax information base)

Administrative data sources - (bookkeeping documentation of institutions that provide services as: heating energy, electricity, games of chance, postal, communications and insurance services are directly taken from the bookkeeping documentation of institutions that provide certain services.)

Statistical surveys conducted by SSO - Survey for investment, Labour Cost Survey, Labour Force Survey, HBS, surveys from Business statistics in Department for Agriculture, Construction, Tourism (for private accommodation of tourists) and other surveys.

### General

GDP data have been prepared following the ESA 2010.

### Methodology:

#### Overview of GDP Compilation

Using the method of data conversion to categories defined in accordance with the methodology of the System of National Accounts 1993 (1993 SNA), the SSO prepared a data series for the main aggregates from 1990 to 1993, published in 1995. The calculations were based on the available data and classifications that were in use at that time, and in the process of compilation several expert assumptions were used. Based on the established GDP calculations, a series of integrated economic accounts was prepared on an experimental basis for the period 1994-1996, published in 1998. Although the series from 1990-1997 was not recalculated according to new methodologies, these data are important for following the movements in the economy and they can be used for comparison.

Quarterly national accounts have also been developed in parallel since 2000, and regional accounts since 2003.

In the process of implementation of ESA 95 there were several major methodological improvements, mainly based on the methods of estimation for certain aggregates. At the same time, national accounts data were improved as a result of new data from the statistical surveys in the SSO, as well as of the improvements in available data and new data received from other institutions and from accounting records.

In this period, new detailed data became available from the Public Revenue Office, the Ministry of Finance and the National Bank, which contributed to improving the coverage of data and provided greater consistency with ESA 95 definitions.

The main recommendations of the ESA 95 and 1993 SNA methodologies have been implemented since 1997, and the data series was published regularly. The data were published in regular annual statistical reviews and news releases. The data series 2000-2011 is available in the MakStat database on the SSO web site.

Progress in the implementation of ESA 95 was also achieved by the preparation of supply and use tables and symmetric input output tables as an important tool for data analysis.

In the State Statistical Office, an extensive revision was made in 2000 to the data for calculation of GDP for the

period from 1997 to 1999, by implementing more appropriately the principles of the European System of Accounts ESA 95 of Eurostat. This revision referred to:

- Methodological improvements to the calculations by production and expenditure approach of GDP;
- Methodological improvements to the estimations of exhaustiveness in the economy;
- Application of new methods for calculation of volume indices and price deflators;
- Integration of data from the Labour Force Survey in the calculation of GDP, thereby achieving greater coverage of unreported economic activities;
- New standards in data analysis;
- Application of the National Classification of Economic Activities that is fully harmonized with NACE, Rev.1 classification of the EU.

The implementation of the new improved methodological solutions in 2000 and the way of presenting the data enable greater international comparability when analyzing the data.

Since 2005, when estimating GDP, the calculation of changes in inventories has been made in a manner that enables the elimination of holding gains/losses.

In 2010, for the first time, the following improvements were made:

- The financial intermediation services indirectly measured were calculated and allocated to sectors and users due to the implementation of Commission Regulation (EC) No 1889/2002 on the implementation of Council Regulation (EC) No 448/98 completing and amending Regulation (EC) No 2223/96 with respect to the allocation of financial intermediation services indirectly measured (FISIM);
- Estimation of dwelling services due to the implementation of Commission Regulation (EC) No 1722/2005 on the principles for estimating dwelling services for the purpose of Council Regulation (EC, Euratom) No 1287/2003 on the harmonization of gross national income at market prices;
- Harmonization with revised BoP data, using monthly data from the Balance of Payments for: export of goods and services and import of goods and services, as well as monthly data on the exchange rate of the US\$ to obtain annual data and
- Methodological improvements for calculations of GDP at constant prices, which are partly due to changes in GDP at current prices and methodological changes for some sections. For GDP calculated by production method at constant prices, the method of double indicators has been used for some sections, and direct Value Added deflation for some sections has been avoided. For GDP calculations by expenditure method at constant prices, methodological changes have been made for final government consumption and compensation of employees.

In 2011, GDP calculations for 2009 and 2010 were made in accordance with the National Classification of Activities Rev.2.

In 2012-2013, exhaustiveness improvements were made in national accounts, in accordance with OECD and Eurostat recommended methods.

A significant change in the improvement of data was registered in the value of imputed dwelling services due to the use of the value of dwellings and the value of depreciation, obtained with the Perpetual Inventory Method (PIM). The implementation of the PIM method for calculation influenced the value of depreciation for the Government Sector, which is part of production in this sector according to the expenditure method (roads, equipment).

In 2014, in accordance with the activities undertaken for implementation of the new national accounts methodology ESA 2010, adopted by the European Council in Official Journal of 26 June 2013, the SSO started with preparation of a new revised data series for the period 2000-2012. In accordance with the prepared plan, the SSO implemented two important changes that arose from ESA 2010: treatment of research and development (R&D) expenditure and military equipment expenditure as investments and fixed assets, which were previously treated as material costs. The calculation of the value of R&D costs is based on data from the Annual Survey on

Scientific Research and Development Activity of the SSO, which is based on the Frascati Manual of OECD. For implementation of the PIM method for calculation of depreciation, a 10-year service life is used. Data on military equipment are obtained from different sources, and a service life of 10-15 years is used for calculation of depreciation. The treatment of these costs as investments, i.e. fixed assets, made it necessary to recalculate the value of investments, depreciation, gross output and intermediate consumption. In some sectors, such as Government, the influence on these categories is significant. Supply and use tables balancing process was used in the calculation of revised data, which improved the consistency between the production and the expenditure method. The SUT framework is used to quality assure and balance the GDP dataset with balancing adjustments fed back into the national accounts component data.

## Expenditure Approach

The GDP according to the expenditure approach measures the consumption of final goods and services produced in the domestic economy for final use, gross capital formation and net export of goods and services.

The sources of data used for the calculations are: household budget survey, final annual statements of educational, health care and social welfare services providers, data from foreign trade statistics, other statistical surveys that are conducted by the State Statistical Office and internal documents from a large number of enterprises.

General government final consumption expenditure consists of:

- Other non-market output, other (P.132) as payments to non-market service providers of general government as the institutional sector. This part is entirely estimated within GDP by the production approach and equals output by the cost approach less market output, output for own final use and other non-market output; and
- Social transfers in kind of market goods and services (D.632) supplied via market producers directly to households. These transfers are entirely financed by general government institutions.

Market output is created by economic activity of budgetary organizations and it also includes revenues from sales of services: motorway tax, road tax, passport services, privatisation of construction land owned by the Republic of Macedonia, rent of buildings and other revenues. Final consumption expenditure of the general government is composed of the aggregates of individual consumption and collective consumption. Within the process of SUTs balancing data are consistent for different methods of GDP calculations and data are balanced for these categories. According to ESA 2010, expenditures on R&D are excluded from Intermediate consumption. CFC is calculated using the PIM method.

Final consumption expenditure of non-profit institutions serving households (NPISHs) consists of the expenditure, including imputed expenditure, incurred by resident NPISHs for individual consumption of goods and services.

Gross fixed capital formation (P51) includes acquisition less disposals of fixed assets. The acquisition of fixed assets (P511) includes acquisition of new fixed assets (P5111); acquisition of existed fixed assets (P5112); disposals of existing fixed assets (P5113) and Costs of ownership transfer on non-produced assets (P512).

The following types of fixed assets may be distinguished: Dwellings; Other buildings and structures (includes major improvements in land); Machinery and equipment; Weapon systems; Cultivated biological resources; Intellectual property products

Several data sources are used for the estimation of Gross fixed capital formation: Annual report for gross fixed capital formation (INV.01) that includes data for GFCF by type of ownership and institutional sectors (S.11, S.12, S.13, S.14 and S.15); The calculation of data for gross fixed capital formation by entities, which do not have status of a legal person (households); Commodity flow method for calculation of GFCF in part of machinery and equipment; Balancing with supply use tables; Additional data sources.

The main data sources for calculating the changes in inventories at the annual level are data from annual financial reports obtained from the Central Register (containing data for all legal units). The calculation of changes in

inventories is the difference between closing and opening stocks of inventories. Data on inventories obtained from administrative sources are valued in accordance with the principles of business bookkeeping, and they contain price effect. As a result, inventory valuation adjustment is made. Changes in inventories are adjusted for holding gains at industry level and by type of inventory, available data are taken from GDP calculation by production approach. Published data on changes in inventories are the result of the process of reconciliation between the production and the expenditure side of GDP using SUTs framework for balancing.

In the INV.01 survey units are asked to report data on acquisition and disposals of valuables. Data are analysed with correlation with other data sources for domestic production, trade statistics data and HBS data. Final estimation of valuables is done within the whole process of SUTs balancing.

Data on export of goods and services are obtained from NBRM, which introduced BPM6 in foreign trade statistics. Data on export of goods and of services (f.o.b) are obtained from the Balance of Payments (BOP) statistics received from the National Bank. Monthly data are used for export of goods and services, and by multiplying it with the monthly data on exchange rates of US dollar the value in national currency is obtained. Annual data on the export of goods and services are the sum of calculated data for twelve months. Non-resident consumption of services is estimated separately by the SSO and BOP data are adjusted based on this calculation. Data on import of goods and services are obtained from NBRM, which introduced BPM6 in foreign trade statistics. Data on import of goods and services (f.o.b) are obtained from the Balance of Payments (BOP) statistics received from the National Bank. Monthly data on import of goods and of services are multiplied with the monthly data on exchange rates of US dollar, to obtain the value in national currency. Annual data on import of goods and of services are the sum of calculated data for twelve months.

Calculations of expenditure GDP aggregates (Final Consumption Expenditure, Gross Capital Formation, Export-Import of goods and services) at constant prices are calculated by the deflation method using appropriate deflators (prices indices), for each of the GDP expenditure aggregates. The deflated values of the GDP expenditure aggregates, calculated according to the expenditure method, are used for calculation of the volume indices.

## **Income Approach**

The basic data source for production and income estimates of GDP are the Income statements and Balance sheets of legal units obtained from the Central Register. Central Register is a legal unit founded as a central informative database of legal and other relevant data, and this data entry is in accordance with a law or agreement.

In line with the Trade Company Law, all legal entities and sole traders (natural persons engaged in market activities), except small unincorporated units with very low levels of turnover (less than 400 Euros) and with less than two employees are obliged to submit annual financial reports to the Central register. This information provides the bulk of data for GDP estimates of value-added in the market sector. The annual financial reports contain balance sheet and income statements that allow for coherent estimates of gross and net value-added to be compiled for each legal unit. The estimates of the value-added provided by the balance sheet data are systematically checked/confronted against other data sources within the national accounts data warehouse established by SSRM, that stores standardized and harmonized data from the various sources of business statistics data, namely the Central register, Ministry of Finance, Pension fund, Tax Office, Health insurance fund, Employment bureau, and the National bank. Moreover, indicators of activity at the NKD activity level are also checked to ensure that growth rates are plausible.

Data on those unincorporated units not required to provide annual reports to the Central Register come from a number of sources. Data on small-scale unincorporated traders (natural persons paying annually fix amount of tax income and contribution), for example, is provided by the Public Revenue Office whose data, in turn, is sourced from local authorities where registration occurs.

Consumption of fixed capital during the accounting period is defined as a decrease of current value of producer's

fixed assets due to the physical use, obsolescence and accidental damages. Calculating GDP, the depreciation value is calculated based on the data from annual reports of legal entities. For the calculation of gross rents and value added of unincorporated enterprises, the value of depreciation is estimated.

## Production Approach

Gross domestic product (GDP) at market prices is the final result of the production activity of the resident producer units and is the sum of gross value added of the various institutional sectors or the various industries at basic prices plus VAT, import duties less subsidies on products (which are not allocated to sectors and industries).

Gross output is a value of goods and services produced in the course of one year, regardless whether or not the whole quantity is sold or partially added to stocks. It consists of three kinds of output: market output, output for own final use and non-market output. Due to the specifics of some activities, various definitions of gross output exist. For example, in trade, gross output is defined as a difference between sales value and purchase value of merchandise sold i.e. the gross output value is equal to trade gross margin. Concerning banks and other financial institutions, gross output is the sum of banking income earned by performing banking services and calculated value of imputed banking services, computed on the other hand as a difference between interest receivable and payable. Insurance companies calculate gross output as a difference between income of insurance premiums and other damage compensations i.e. it is equal to the value of calculated insurance services. For the Government and other non-market and non-profit institutions, gross output is calculated as a sum of intermediate consumption, depreciation, compensations to employees and taxes on production. Because these organizations and institutions do not make profit, their net operating surplus is always zero.

Intermediate consumption is a value of products and market services, which the producer uses as inputs in the production process, excluding fixed capital consumption i.e. depreciation, in order to produce other products and services. This category includes consumption of current purchases, stock consumption as well as consumption of own products and services in the production process. For non-market service producers, by definition, the value of intermediate consumption is equal to the value of current purchases. Therefore, intermediate consumption includes the use of raw materials, materials, energy, office supplies, spare parts, transport costs of employees, daily allowances, separate life, contract payments and other benefits received by the employees, and which are connected with the performing of a regular economic activity.

The calculations of GDP data at constant prices are made by applying a movable base year. It means that each previous year is taken as the base year. In GDP calculations at constant prices two methods are used: the method of extrapolation and the method of deflation. Regarding the method of extrapolation the part of volume indices used are calculated from the Business statistics, while a part of them is calculated in the appropriate department of the National Accounts Sector. The producer price indices are used for deflation for calculation of GO at constant prices. The calculations for some industry branches are made by using a deflator, which is completely overtaken from the export unit value indices. The reason behind using of such a deflator is that those activities are exclusively export oriented. In some economic activities employee's indices are used as indicators for those activities.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 1000: 2008 SNA, TFYR Macedonian Denar, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
	Expenditures of the gross domestic product											
Final consumption expenditure	397305.0	410329.0	427192.0	431883.0	447970.0	458600.7	479688.0	489803.1	504206.3	529602.0	549419.0 <sup>a</sup>	552174.5 <sup>a</sup>
Household final consumption expenditure	315047.0	326742.0	339177.0	340875.0	355959.0	363628.6	380240.1	392183.2	405942.0	429152.0	452653.0 <sup>b</sup>	440672.6 <sup>b</sup>
NPISHs final consumption expenditure	3166.0	3602.0	3903.0	3977.0	4156.0	4682.4	4557.9	5842.7	6038.9	6053.0	6480.7 <sup>a</sup>	6546.4 <sup>a</sup>
General government final consumption expenditure	79092.0	79984.0	84112.0	87031.0	87855.0	90289.7	94890.0	91777.3	92225.4	97079.0	96766.0 <sup>a</sup>	111501.9 <sup>a</sup>



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Individual consumption expenditure	34628.0	36153.5	37599.1	38732.4	42402.0	43373.0	45968.2	46115.1	47291.0	53469.0	52061.0 <sup>a</sup>	...
Collective consumption expenditure	44463.7	43830.7	46512.7	48298.6	45453.3	46916.7	48921.8	45662.1	44934.0	43610.0	44704.8 <sup>a</sup>	...
Gross capital formation	106733.9	106998.8	124926.3	135003.3	144584.3	159847.3	169941.7	193365.5	199481.0	213654.0	238145.0 <sup>a</sup>	196736.2 <sup>a</sup>
Gross fixed capital formation	101819.6	100850.9	109219.1	109070.7	119003.3	123549.0	133254.1	145039.9	139018.0	132387.0	146078.0 <sup>a</sup>	...
Changes in inventories	4587.3	5799.9	15276.2	25582.6	25214.0	35901.4	36314.8	47973.2	60048.6	80835.0	91619.0 <sup>a</sup>	...
Acquisitions less disposals of valuables	327.0	348.0	431.0	350.0	367.0	396.9	372.8	352.4	413.9	432.0	448.0 <sup>a</sup>	...
Exports of goods and services	136019.3	173999.3	218744.8	211764.2	217802.8	251484.1	272423.2	301346.1	340859.7	399006.0	429485.0 <sup>a</sup>	386030.7 <sup>a</sup>
Exports of goods	82730.5	121897.5	147463.4	141799.6	146012.0	171161.2	187080.2	213641.6	251121.4	300137.0	327515.0 <sup>a</sup>	...
Exports of services	53288.8	52101.8	71281.4	69964.5	71790.7	80322.9	85343.0	87704.5	89738.4	98870.0	101970.0 <sup>a</sup>	...
Less: Imports of goods and services	225436.0	254031.1	306676.9	311947.4	308465.9	342301.5	363099.3	389719.9	426440.9	481384.0	527624.0 <sup>a</sup>	470931.6 <sup>a</sup>
Imports of goods	189451.2	216156.6	264496.4	265372.9	260475.0	285609.1	299724.5	325215.4	361029.7	407028.0	448501.0 <sup>a</sup>	...
Imports of services	35984.8	37874.5	42180.5	46574.5	47991.0	56692.4	63374.8	64504.4	65411.2	74356.0	79123.0 <sup>a</sup>	...
Equals: GROSS DOMESTIC PRODUCT	414621.7	437295.5	464186.1	466703.3	501891.4	527630.6	558953.6	594794.9	618105.7	660878.0	689425.0 <sup>a</sup>	664009.8 <sup>a</sup>

<sup>a</sup> All data for GDP and its components refer to preliminary data for this year.

<sup>b</sup> Includes NPISH's final consumption expenditure. All data for GDP and its components refer to preliminary data for this year.

**Table 1.2 Gross domestic product by expenditures at constant prices**

**Series 1000:** 2008 SNA, TFYR Macedonian Denar, Western calendar year

**Data in millions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Base year	2005											
Expenditures of the gross domestic product												
Final consumption expenditure	340323.7	348160.4	333946.8	338763.5	344129.7	352219.6	367466.4	375345.3	379911.0	392413.5	403162.6 <sup>a</sup>	391710.4 <sup>a</sup>
Household final consumption expenditure	277040.2	286918.0	271314.2	274576.1	279676.1	285449.8	298353.8	309038.9	311129.3	322569.3	333518.1 <sup>a</sup>	316241.9 <sup>a</sup>
NPISHs final consumption expenditure	2702.5	3370.0	3430.8	3462.4	3537.3	3985.3	3881.7	4995.2	5098.6	5029.1	5265.6 <sup>a</sup>	5173.3 <sup>a</sup>
General government final consumption expenditure	60134.2	57955.3	58645.9	60073.7	60366.2	62191.2	64625.8	61465.6	59890.0	60807.3	60329.9 <sup>a</sup>	66397.8 <sup>a</sup>
Gross capital formation	92279.3	88767.6	104681.6	115340.1	115908.7	128280.1	138889.8	156294.1	152848.0	155405.2	170183.0 <sup>a</sup>	152762.0 <sup>a</sup>
Gross fixed capital formation	88975.9	85394.3	96742.9	102985.4	106551.0	110818.3	122416.9	134498.2	...	...	...	...
Changes in inventories	2915.7	2937.5	5699.1	7757.2	6826.8	9673.4	9750.3	11914.8	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	112457.3	139086.7	161532.1	164685.3	174721.1	203513.9	220762.9	240811.1	260911.0	294320.5	315537.9 <sup>a</sup>	281299.8 <sup>a</sup>
Exports of goods	67959.8	95797.4	104672.9	110238.5	118146.0	139021.9	152857.6	170969.7	191990.8	...	...	...
Exports of services	46000.1	44550.6	58903.6	55952.8	58138.9	66312.2	69846.1	71951.4	71044.8	...	...	...
Less: Imports of goods and services	182644.4	201578.4	217669.7	235604.4	240711.5	274765.1	302090.6	335701.8	353287.0	391206.2	425834.7 <sup>a</sup>	381169.3 <sup>a</sup>
Imports of goods	150218.8	168478.0	181254.9	196428.4	200382.9	225839.9	247189.2	279708.3	297237.9	...	...	...
Imports of services	32790.1	33101.8	36497.9	39203.2	40398.0	49276.7	55398.2	56245.0	56274.0	...	...	...
Equals: GROSS DOMESTIC PRODUCT	<sup>b</sup> 362872.7	375060.9	383837.0	382086.7	393262.1	407535.9	423249.2	435304.9	440013.0	452688.0	467056.9 <sup>a</sup>	445889.7 <sup>a</sup>

<sup>a</sup> All data for GDP and its components refer to preliminary data for this year.

<sup>b</sup> Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.

**Table 2.4 Value added by industries at current prices (ISIC Rev. 4)**

Series 1000: 2008 SNA, TFYR Macedonian Denar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	42997.0	44258.0	43405.0	42492.6	50327.0	53701.0	54369.5	54558.5	48664.0	55979.0	55476.8 <sup>a</sup>	60381.0 <sup>a</sup>
Crop and animal production, hunting and related service activities	40976.0	42560.0	41757.0	40777.0	48393.0	50659.0	51778.0	52107.0	46251.0	53681.0	...	...
Forestry and logging	1940.0	1583.0	1510.0	1599.0	1810.0	2815.0	2423.0	2327.0	2266.0	2155.0	...	...
Fishing and aquaculture	81.0	115.0	138.0	117.0	124.0	227.0	168.0	125.0	147.0	143.0	...	...
Manufacturing, mining and quarrying and other industrial activities	55293.0	67673.0	76013.0	71688.8	75397.0	83865.0	94026.8	101425.0	109870.0	123187.0	123853.5 <sup>a</sup>	111998.0 <sup>a</sup>
Mining and quarrying	3914.0	6181.0	6051.0	6610.0	6876.0	6632.0	7127.0	6075.0	9627.0	10898.0	...	...
Manufacturing	36599.0	43142.0	52964.0	47784.4	49758.0	57783.0	65735.4	73093.5	77897.0	88210.0	91354.6 <sup>a</sup>	83007.2 <sup>a</sup>
Electricity, gas, steam and air conditioning supply	10875.0	13532.0	12442.0	12357.0	14303.0	14262.0	15853.0	16606.0	16677.0	18275.0	...	...
Water supply; sewerage, waste management and remediation activities	3905.0	4817.0	4556.0	4937.0	4460.0	5188.0	5311.0	5650.0	5670.0	5804.0	...	...
Construction	23372.0	24346.0	24215.0	26695.0	35725.0	36555.0	39687.3	41106.0	40076.0	35757.0	38161.2 <sup>a</sup>	38169.0 <sup>a</sup>
Wholesale and retail trade, transportation and storage, accommodation and food service activities	66752.0	68204.0	79423.0	78150.0	92403.0	96001.0	102856.3	113050.0	122945.0	131737.0	139773.4 <sup>a</sup>	131051.0 <sup>a</sup>
Wholesale and retail trade; repair of motor vehicles and motorcycles	46472.0	47956.0	58176.0	56431.0	68098.0	70725.0	73793.0	80385.0	88939.0	96461.0	...	...
Transportation and storage	15655.0	15070.0	16676.0	16602.0	17896.0	18408.0	21958.0	23470.0	24296.0	25075.0	...	...
Accommodation and food service activities	4625.0	5178.0	4571.0	5117.0	6409.0	6868.0	7106.0	9195.0	9710.0	10201.0	...	...
Information and communication	14994.0	16226.0	15942.0	16167.0	16177.0	15992.0	16478.3	18164.9	20974.0	22612.0	25520.1 <sup>a</sup>	25866.0 <sup>a</sup>
Financial and insurance activities	10984.0	9703.0	11327.0	13542.0	13863.0	15418.0	17045.5	17582.0	19313.0	19276.0	19220.6 <sup>a</sup>	19184.0 <sup>a</sup>
Real estate activities	52273.0	56383.0	56665.0	59862.0	60259.0	59933.0	61518.2	59635.1	59432.0	66152.0	68398.9 <sup>a</sup>	67830.0 <sup>a</sup>
Professional, scientific, technical, administrative and support service activities	12389.0	13528.0	14371.0	14852.0	16058.0	16987.0	18011.9	20082.0	22054.0	23822.0	25953.3 <sup>a</sup>	26039.0 <sup>a</sup>
Professional, scientific and technical activities	7569.0	8288.0	9791.0	9888.0	11227.0	11583.0	11818.0	12748.0	13927.0	15390.0	...	...
Administrative and support service activities	4820.0	5240.0	4580.0	4964.0	4831.0	5404.0	6194.0	7334.0	8128.0	8432.0	...	...
Public administration and defence, education, human health and social work activities	63338.0	64933.0	66496.0	69316.0	64277.0	65257.0	69359.7	73676.4	74933.0	76943.0	82027.2 <sup>a</sup>	87992.0 <sup>a</sup>
Public administration and defence; compulsory social security	33388.0	33604.0	36054.0	37293.0	29064.0	28902.0	30585.0	32586.0	33186.0	32377.0	...	...
Education	15181.0	16214.0	17225.0	17821.0	17860.0	17597.0	18375.0	18902.0	18711.0	20340.0	...	...
Human health and social work activities	14769.0	15115.0	13217.0	14202.0	17353.0	18758.0	20400.0	22189.0	23036.0	24226.0	...	...
Other service activities	15976.0	11946.0	11518.0	10917.0	12221.0	14419.0	15054.2	16319.9	17463.0	18458.0	19819.4 <sup>a</sup>	20455.0 <sup>a</sup>
Arts, entertainment and recreation	10170.0	8094.0	7069.0	7006.0	7628.0	9302.0	9611.0	10550.0	11685.0	12432.0	...	...
Other service activities	5607.0	3611.0	4185.0	3698.0	4401.0	4985.0	5242.0	5648.0	5668.0	5949.0	...	...
Private households with employed persons	199.0	241.0	264.0	213.0	192.0	132.0	201.0	122.0	110.0	77.0	...	...
Equals: VALUE ADDED, GROSS, at basic prices	358368.6	377200.5	399375.5	403683.7	436706.0	458128.0	488407.6	515601.0	535726.0	573922.0	598204.4 <sup>a</sup>	588965.0 <sup>a</sup>
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Plus: Taxes less Subsidies on products	56253.0	60095.0	64811.0	63019.0	65185.0	69503.0	70546.0	79194.1	82379.0	86956.0	91220.4 <sup>a</sup>	75045.0 <sup>a</sup>
Plus: Taxes on products	...	...	...	63019.0	65185.0	...	...	...	...	...	...	...
Less: Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Equals: GROSS DOMESTIC PRODUCT	414622.0	437296.0	464187.0	466703.0	501891.0	527631.0	558953.6	594795.0	618106.0	660878.0	689424.7 <sup>a</sup>	664010.0 <sup>a</sup>

<sup>a</sup> All data for GDP and its components refer to preliminary data for this year.

**Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)**

**Series 1000:** 2008 SNA, TFYR Macedonian Denar, Western calendar year

**Data in millions**

Series 1000: 2000 GVA, FY FY Macedonian Denar, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Base year	2005											
Industries												
Agriculture, forestry and fishing	38445.9	33264.8	33874.9	28439.3	30878.0	31841.5	32433.3	32309.0	28284.0	30623.0	30521.0 <sup>a</sup>	31034.0 <sup>a</sup>
Manufacturing, mining and quarrying and other industrial activities	42803.0	45607.4	50259.6	46892.7	48642.0	54230.2	56866.3	55184.8	55982.0	58955.0	62014.0 <sup>a</sup>	55821.0 <sup>a</sup>
Manufacturing	29914.6	29857.6	33480.2	33088.1	36276.0	44084.7	46273.4	45564.7	46313.0	49178.0	50367.0 <sup>a</sup>	45017.0 <sup>a</sup>
Construction	24027.0	26667.0	36873.3	35859.2	40434.0	42497.7	45902.9	44619.9	45345.0	40348.0	41560.0 <sup>a</sup>	40679.0 <sup>a</sup>
Wholesale and retail trade, transportation and storage, accommodation and food service activities	55669.8	67798.3	56201.7	60443.9	67158.0	69225.8	70185.6	76287.6	81687.0	85753.0	89831.0 <sup>a</sup>	82704.0 <sup>a</sup>
Information and communication	18784.9	21100.1	20132.7	20015.3	20971.0	21687.6	24590.9	26354.4	28358.0	27196.0	28880.0 <sup>a</sup>	29695.0 <sup>a</sup>
Financial and insurance activities	12605.9	10471.3	12138.6	14248.7	14045.0	15936.0	17321.0	17574.6	17916.0	18375.0	18398.0 <sup>a</sup>	18110.0 <sup>a</sup>
Real estate activities	44112.8	44060.5	44477.0	45558.6	44947.0	44947.4	46155.6	44676.7	43964.0	44008.0	44228.0 <sup>a</sup>	44684.0 <sup>a</sup>
Professional, scientific, technical, administrative and support service activities	9722.7	10822.6	12604.2	12618.6	13835.0	14699.7	15565.9	17358.3	18883.0	20367.0	21054.0 <sup>a</sup>	20541.0 <sup>a</sup>
Public administration and defence, education, human health and social work activities	48962.7	48792.8	48062.9	49192.6	45506.0	46944.1	50014.6	51762.1	50604.0	51619.0	52040.0 <sup>a</sup>	51521.0 <sup>a</sup>
Other service activities	13638.0	10375.0	9852.4	9197.3	10367.0	11562.6	12082.3	12956.1	13354.0	14231.0	14825.0 <sup>a</sup>	14883.0 <sup>a</sup>
Equals: VALUE ADDED, GROSS, at basic prices	309104.5	319648.7	325881.2	323710.3	336382.8	353149.3	368831.1	376300.4	379749.0	390837.0	402753.0 <sup>a</sup>	386877.0 <sup>a</sup>
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	53892.7	55522.9	58181.6	58669.9	56665.5	53579.1	53579.3	58159.4	59413.0	60974.0	63413.0 <sup>a</sup>	58086.0 <sup>a</sup>
Plus: Taxes on products	54586.6	55993.1	58655.9	59009.8	56978.2	53910.9	54058.0	58780.1	59952.0	61583.0	64096.0 <sup>a</sup>	58095.0 <sup>a</sup>
Less: Subsidies on products	615.7	537.6	552.4	460.5	433.2	437.2	564.8	702.6	606.0	661.0	716.0 <sup>a</sup>	299.0 <sup>a</sup>
Equals: GROSS DOMESTIC PRODUCT	<sup>b</sup> 362872.7	375060.9	383837.0	382086.7	393262.1	407535.9	423249.2	435305.1	440013.0	452688.0	467057.0 <sup>a</sup>	445890.0 <sup>a</sup>

<sup>a</sup> All data for GDP and its components refer to preliminary data for this year.

<sup>b</sup> Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Total Economy**

Series 1000: 2008 SNA, TFYR Macedonian Denar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	803581.0	845805.0	900366.0	889606.0	930141.0	982380.0	1042290.0	1098348.0	1154849.0	1260988.0	...	...
Less: Intermediate consumption, at purchaser's prices	445212.0	468604.0	500990.0	485922.0	493435.0	524252.0	553886.0	582747.0	619123.0	687066.0	...	...
Equals: VALUE ADDED, GROSS, at basic prices	358368.6	377200.5	399375.5	403683.7	436706.0	458128.0	488408.0	515601.0	535726.0	573922.0	598204.4 <sup>a</sup>	...
Compensation of employees	148928.0	156435.0	162002.0	163202.0	159907.0	176316.0	185174.0	201899.0	216366.0	229097.0	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	<sup>b</sup> 211447.0	222208.0	238310.0	242584.0	280019.0	285859.0	307255.0	316877.0	323599.0	350711.0	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	84036.0	88665.0	88042.0	90690.0	91208.0	95314.0	97008.0	99905.0	96724.0	108145.0	...	...
OPERATING SURPLUS, NET	<sup>c</sup> 127411.0	133543.0	150269.0	151894.0	188811.0	190545.0	210247.0	216972.0	226875.0	242566.0	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	101820.0	100851.0	109219.0	109071.0	119003.0	123549.0	133254.0	145040.0	139018.0	132387.0	146078.0 <sup>a</sup>	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	713.0	687.0	697.0	705.0	745.0	763.0	777.0	789.0	812.0	813.0	...	...

<sup>a</sup> All data for GDP and its components refer to preliminary data for this year.<sup>b</sup> Includes Mixed Income, Gross.<sup>c</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Agriculture, forestry and fishing (A)**

Series 1000: 2008 SNA, TFYR Macedonian Denar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	82605.0	83426.0	85527.0	81230.0	91764.0	96388.0	97405.0	98860.0	87731.0	101555.0	...	...
Less: Intermediate consumption, at purchaser's prices	39608.0	39168.0	42122.0	38737.0	41437.0	42687.0	43036.0	44301.0	39066.0	45576.0	...	...
Equals: VALUE ADDED, GROSS, at basic prices	42997.0	44258.0	43405.0	42493.0	50327.0	53701.0	54369.0	54559.0	48664.0	55979.0	55476.8 <sup>a</sup>	...
Compensation of employees	3479.0	3043.0	2961.0	2988.0	2720.0	3001.0	3132.0	3454.0	3718.0	4090.0	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	<sup>b</sup> 39928.0	42520.0	42345.0	42383.0	51242.0	55628.0	55897.0	54227.0	49369.0	55548.0	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	3279.0	3646.0	3651.0	3622.0	3735.0	3946.0	4099.0	4529.0	3989.0	4848.0	...	...
OPERATING SURPLUS, NET	<sup>c</sup> 36649.0	38874.0	38695.0	38762.0	47507.0	51682.0	51798.0	49698.0	45380.0	50700.0	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Gross fixed capital formation	3031.0	2352.0	2104.0	2293.0	3034.0	3431.0	3852.0	3397.0	2777.5	3643.0	3903.0 <sup>a</sup>	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	189.0	169.0	170.0	168.0	183.0	183.0	182.8	179.0	178.0	178.0	...	

<sup>a</sup> All data for GDP and its components refer to preliminary data for this year.

<sup>b</sup> Includes Mixed Income, Gross.

<sup>c</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Crop and animal production, hunting and related service activities (01)**

Series 1000: 2008 SNA, TFYR Macedonian Denar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	78879.0	80090.0	82335.0	77898.0	87880.0	90771.0	92871.0	94500.0	83501.0	97250.0		
Less: Intermediate consumption, at purchaser's prices	37903.0	37530.0	40578.0	37121.0	39487.0	40112.0	41094.0	42393.0	37250.0	43569.0		
Equals: VALUE ADDED, GROSS, at basic prices	40976.0	42560.0	41757.0	40777.0	48393.0	50659.0	51778.0	52107.0	46251.0	53681.0		
Compensation of employees	2583.0	2150.0	2069.0	2026.0	1845.0	2128.0	2203.0	2461.0	2754.0	3026.0		
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS <sup>a</sup>	38801.0	41717.0	41591.0	41593.0	50184.0	53346.0	54171.0	52746.0	47840.0	54239.0		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Less: Consumption of fixed capital	2971.0	3350.0	3456.0	3415.0	3544.0	3746.0	3894.0	4321.0	3781.0	4628.0		
OPERATING SURPLUS, NET <sup>b</sup>	35830.0	38367.0	38135.0	38178.0	46640.0	49599.0	50277.0	48425.0	44059.0	49611.0		
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		
Employment (average, in 1000 persons)	184.0	164.0	165.0	163.0	176.0	173.0	177.0	173.0	173.0	172.0		

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Forestry and logging (02)**

Series 1000: 2008 SNA, TFYR Macedonian Denar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	3516.0	3122.0	2924.0	3087.0	3603.0	5228.0	4212.0	4078.0	3909.0	3976.0		
Less: Intermediate consumption, at purchaser's prices	1576.0	1539.0	1414.0	1488.0	1793.0	2413.0	1788.0	1751.0	1643.0	1822.0		
Equals: VALUE ADDED, GROSS, at basic prices	1940.0	1583.0	1510.0	1599.0	1810.0	2815.0	2423.0	2327.0	2266.0	2155.0		
Compensation of employees	873.0	864.0	857.0	927.0	833.0	819.0	867.0	930.0	894.0	994.0		
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS <sup>a</sup>	1068.0	716.0	651.0	669.0	976.0	2000.0	1556.0	1395.0	1371.0	1167.0		

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	302.0	288.0	184.0	193.0	175.0	180.0	187.0	192.0	190.0	192.0		
OPERATING SURPLUS, NET <sup>b</sup>	766.0	429.0	467.0	477.0	801.0	1819.0	1369.0	1204.0	1182.0	975.0		
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		
Employment (average, in 1000 persons)	4.0	4.0	4.0	5.0	6.0	9.0	6.0	6.0	5.0	5.0		

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Fishing and aquaculture (03)**

Series 1000: 2008 SNA, TFYR Macedonian Denar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	210.0	214.0	268.0	245.0	281.0	389.0	322.0	282.0	320.0	329.0		
Less: Intermediate consumption, at purchaser's prices	129.0	99.0	130.0	128.0	157.0	162.0	154.0	157.0	173.0	186.0		
Equals: VALUE ADDED, GROSS, at basic prices	81.0	115.0	138.0	117.0	124.0	227.0	168.0	125.0	147.0	143.0		
Compensation of employees	23.0	28.0	34.0	36.0	42.0	54.0	63.0	63.0	69.0	70.0		
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS <sup>a</sup>	59.0	86.0	103.0	121.0	82.0	283.0	170.0	86.0	158.0	142.0		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Less: Consumption of fixed capital	5.0	8.0	11.0	14.0	16.0	19.0	18.0	17.0	19.0	28.0		
OPERATING SURPLUS, NET <sup>b</sup>	54.0	78.0	92.0	107.0	66.0	264.0	152.0	70.0	140.0	114.0		
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Manufacturing, mining and quarrying and other industrial activities (B+C+D+E)**

Series 1000: 2008 SNA, TFYR Macedonian Denar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	245358.0	287394.0	304276.0	288189.0	273710.0	303767.0	334398.0	354188.0	398292.0	462113.0	...	...
Less: Intermediate consumption, at purchaser's prices	190065.0	219721.0	228263.0	216500.0	198313.0	219902.0	240370.0	252762.0	288421.0	338926.0	...	...
Equals: VALUE ADDED, GROSS, at basic prices	55293.0	67673.0	76013.0	71689.0	75397.0	83865.0	94026.0	101425.0	109871.0	123187.0	123853.5 <sup>a</sup>	...
Compensation of employees	36259.0	37398.0	39318.0	38937.0	38488.0	42775.0	44456.0	48027.0	53926.0	59287.0	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
OPERATING SURPLUS, GROSS <sup>b</sup>	18884.0	29710.0	37052.0	33808.0	37363.0	41241.0	50055.0	53978.0	56430.0	65353.0	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	16940.0	19861.0	15639.0	16500.0	16649.0	18500.0	19382.0	19377.0	19440.0	21179.0	...	...
OPERATING SURPLUS, NET <sup>c</sup>	1944.0	9849.0	21413.0	17307.0	20714.0	22741.0	30672.0	34601.0	36990.0	44172.0	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	25443.0	25142.0	23613.0	28229.0	29661.0	26756.0	30741.0	30515.0	30881.2	31144.0	33745.0 <sup>a</sup>	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	133.0	128.0	130.0	128.0	136.0	142.0	145.0	150.0	161.0	162.0	...	...

<sup>a</sup> All data for GDP and its components refer to preliminary data for this year.

<sup>b</sup> Includes Mixed Income, Gross.

<sup>c</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Mining and quarrying (B)**

Series 1000: 2008 SNA, TFYR Macedonian Denar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	8117.0	11288.0	11976.0	12116.0	12672.0	12788.0	13336.0	11743.0	16137.0	17275.0	...	...
Less: Intermediate consumption, at purchaser's prices	4203.0	5107.0	5926.0	5506.0	5796.0	6156.0	6209.0	5668.0	6510.0	6377.0	...	...
Equals: VALUE ADDED, GROSS, at basic prices	3914.0	6181.0	6051.0	6610.0	6876.0	6632.0	7127.0	6075.0	9627.0	10898.0	...	...
Compensation of employees	1442.0	1612.0	1799.0	1755.0	1797.0	1906.0	1964.0	1868.0	2291.0	2585.0	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS <sup>a</sup>	2506.0	4539.0	4221.0	4813.0	5064.0	4661.0	5076.0	4169.0	7244.0	8293.0	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	820.0	993.0	980.0	1047.0	1170.0	1365.0	1395.0	1430.0	1326.0	1527.0	...	...
OPERATING SURPLUS, NET <sup>b</sup>	1687.0	3546.0	3241.0	3765.0	3894.0	3296.0	3681.0	2739.0	5918.0	6765.0	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	4.0	4.0	4.4	4.3	4.2	4.2	4.0	4.0	4.0	4.0	...	...

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Manufacturing (C)**

Series 1000: 2008 SNA, TFYR Macedonian Denar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	193999.0	222755.0	253299.0	234315.0	217910.0	246860.0	274217.0	297456.0	334518.0	387468.0		
Less: Intermediate consumption, at purchaser's prices	157399.0	179613.0	200334.0	186531.0	168152.0	189077.0	208481.0	224362.0	256621.0	299258.0		
Equals: VALUE ADDED, GROSS, at basic prices	36599.0	43142.0	52964.0	47784.0	49758.0	57783.0	65735.0	73094.0	77897.0	88210.0		
Compensation of employees	26096.0	26775.0	28987.0	28536.0	27877.0	31986.0	33484.0	36849.0	42062.0	46970.0		
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS <sup>a</sup>	10414.0	16047.0	24480.0	20524.0	22439.0	26166.0	32877.0	36966.0	36502.0	42783.0		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Less: Consumption of fixed capital	9166.0	9516.0	9772.0	10343.0	10027.0	11209.0	11626.0	10930.0	11513.0	12789.0		
OPERATING SURPLUS, NET <sup>b</sup>	1248.0	6531.0	14708.0	10181.0	12412.0	14958.0	21250.0	26036.0	24990.0	29994.0		
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		
Employment (average, in 1000 persons)	111.8	106.9	109.0	106.7	113.6	119.5	122.0	128.0	136.0	140.0		

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Electricity, gas, steam and air conditioning supply (D)**

Series 1000: 2008 SNA, TFYR Macedonian Denar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	36848.0	46186.0	31558.0	33826.0	35647.0	35810.0	38255.0	36193.0	38325.0	47404.0		
Less: Intermediate consumption, at purchaser's prices	25973.0	32654.0	19116.0	21469.0	21344.0	21548.0	22401.0	19587.0	21648.0	29129.0		
Equals: VALUE ADDED, GROSS, at basic prices	10875.0	13532.0	12442.0	12357.0	14303.0	14262.0	15853.0	16606.0	16677.0	18275.0		
Compensation of employees	5729.0	5833.0	5476.0	5515.0	5601.0	5527.0	5535.0	5651.0	5824.0	5849.0		
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS <sup>a</sup>	5046.0	7550.0	6861.0	6694.0	8618.0	8587.0	10274.0	10843.0	10764.0	12365.0		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Less: Consumption of fixed capital	5665.0	8034.0	3768.0	3985.0	4267.0	4602.0	5044.0	5650.0	5244.0	5432.0		
OPERATING SURPLUS, NET <sup>b</sup>	-620.0	-485.0	3093.0	2709.0	4351.0	3985.0	5230.0	5193.0	5520.0	6932.0		
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		
Employment (average, in 1000 persons)	7.9	7.7	7.9	8.0	8.2	8.0	8.0	8.0	10.0	8.0		

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.



**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Water supply; sewerage, waste management and remediation activities (E)**

Series 1000: 2008 SNA, TFYR Macedonian Denar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	6395.0	7165.0	7443.0	7932.0	7481.0	8309.0	8590.0	8796.0	9312.0	9966.0		
Less: Intermediate consumption, at purchaser's prices	2490.0	2348.0	2887.0	2995.0	3021.0	3121.0	3279.0	3145.0	3642.0	4162.0		
Equals: VALUE ADDED, GROSS, at basic prices	3905.0	4817.0	4556.0	4937.0	4460.0	5188.0	5311.0	5650.0	5670.0	5804.0		
Compensation of employees	2992.0	3178.0	3056.0	3131.0	3213.0	3356.0	3473.0	3659.0	3749.0	3883.0		
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS <sup>a</sup>	918.0	1574.0	1490.0	1777.0	1242.0	1827.0	1828.0	2000.0	1920.0	1912.0		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Less: Consumption of fixed capital	1289.0	1318.0	1119.0	1125.0	1185.0	1324.0	1317.0	1367.0	1357.0	1431.0		
OPERATING SURPLUS, NET <sup>b</sup>	-371.0	256.0	372.0	652.0	57.0	502.0	511.0	633.0	562.0	481.0		
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		
Employment (average, in 1000 persons)	9.0	9.1	9.1	9.4	9.7	10.2	10.0	10.0	10.0	10.0		

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Construction (F)**

Series 1000: 2008 SNA, TFYR Macedonian Denar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	67842.0	71050.0	77740.0	79941.0	95763.0	95946.0	104422.0	111082.0	106215.0	98628.0	...	
Less: Intermediate consumption, at purchaser's prices	44470.0	46704.0	53525.0	53246.0	60038.0	59391.0	64735.0	69976.0	66139.0	62871.0	...	
Equals: VALUE ADDED, GROSS, at basic prices	23372.0	24346.0	24215.0	26695.0	35725.0	36555.0	39687.0	41106.0	40076.0	35757.0	38161.2 <sup>a</sup>	
Compensation of employees	7272.0	8038.0	8273.0	8470.0	8196.0	10550.0	10611.0	11934.0	12157.0	11357.0	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	<sup>b</sup> 16505.0	16374.0	15893.0	18170.0	27598.0	25999.0	29179.0	29200.0	27955.0	24627.0	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	1405.0	1535.0	1668.0	1771.0	9266.0	9676.0	10241.0	8522.0	8205.0	10923.0	...	
OPERATING SURPLUS, NET	<sup>c</sup> 15100.0	14839.0	14225.0	16399.0	18333.0	16322.0	18938.0	20678.0	19751.0	13704.0	...	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	34637.0	33988.0	31620.0	31266.0	32840.0	44846.0	43865.0	46921.0	44379.7	42592.0	46672.0 <sup>a</sup>	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	59.0	63.0	62.0	64.0	64.0	59.0	61.0	65.0	66.0	64.0	...	

<sup>a</sup> All data for GDP and its components refer to preliminary data for this year.

<sup>b</sup> Includes Mixed Income, Gross.

<sup>c</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Wholesale and retail trade, transportation and storage, accommodation and food service activities (G+H+I)**

Series 1000: 2008 SNA, TFYR Macedonian Denar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	146818.0	141819.0	161974.0	160984.0	187696.0	194184.0	201457.0	215359.0	233533.0	251963.0	...	
Less: Intermediate consumption, at purchaser's prices	80066.0	73615.0	82551.0	82834.0	95293.0	98183.0	98601.0	102308.0	110588.0	120226.0	...	
Equals: VALUE ADDED, GROSS, at basic prices	66752.0	68204.0	79423.0	78150.0	92403.0	96001.0	102857.0	113050.0	122945.0	131737.0	139773.4 <sup>a</sup>	
Compensation of employees	31429.0	34606.0	36372.0	36975.0	34909.0	39890.0	41580.0	46969.0	50728.0	54584.0	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	<sup>b</sup> 37048.0	35684.0	43526.0	41161.0	57791.0	56503.0	61551.0	66486.0	72679.0	78225.0	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	10402.0	9036.0	9908.0	10472.0	10506.0	11950.0	12254.0	12962.0	11815.0	13151.0	...	
OPERATING SURPLUS, NET	<sup>c</sup> 26646.0	26648.0	33618.0	30689.0	47286.0	44553.0	49296.0	53523.0	60865.0	65074.0	...	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Gross fixed capital formation	13524.0	14043.0	21219.0	13777.0	16890.0	16944.0	20209.0	22394.0	24160.0	21095.0	25652.0 <sup>a</sup>	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	153.0	146.0	147.0	155.0	166.0	172.0	175.7	183.0	190.0	194.0	...	

<sup>a</sup> All data for GDP and its components refer to preliminary data for this year.

<sup>b</sup> Includes Mixed Income, Gross.

<sup>c</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Wholesale and retail trade; repair of motor vehicles and motorcycles (G)**

Series 1000: 2008 SNA, TFYR Macedonian Denar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	92708.0	82929.0	98364.0	95976.0	114854.0	117990.0	121498.0	131630.0	143061.0	155152.0		
Less: Intermediate consumption, at purchaser's prices	46236.0	34973.0	40188.0	39545.0	46756.0	47265.0	47705.0	51245.0	54122.0	58690.0		
Equals: VALUE ADDED, GROSS, at basic prices	46472.0	47956.0	58176.0	56431.0	68098.0	70725.0	73793.0	80385.0	88939.0	96461.0		
Compensation of employees	20339.0	21932.0	22217.0	23274.0	22410.0	25731.0	26665.0	29748.0	32614.0	35791.0		
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS <sup>a</sup>	27453.0	28276.0	36571.0	33228.0	46048.0	45367.0	47448.0	51023.0	56704.0	61528.0		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Less: Consumption of fixed capital	5919.0	4976.0	4804.0	4938.0	5237.0	5709.0	5806.0	6287.0	6013.0	6922.0		
OPERATING SURPLUS, NET <sup>b</sup>	21534.0	23300.0	31767.0	28290.0	40811.0	39658.0	41642.0	44736.0	50691.0	54606.0		
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		
Employment (average, in 1000 persons)	105.3	95.9	95.3	101.9	107.8	111.7	113.0	118.0	126.0	130.0		

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Transportation and storage (H)**

Series 1000: 2008 SNA, TFYR Macedonian Denar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	43429.0	48334.0	52513.0	53453.0	57658.0	60047.0	62508.0	63393.0	68433.0	73244.0		
Less: Intermediate consumption, at purchaser's prices	27774.0	33264.0	35837.0	36851.0	39762.0	41639.0	40551.0	39923.0	44137.0	48170.0		
Equals: VALUE ADDED, GROSS, at basic prices	15655.0	15070.0	16676.0	16602.0	17896.0	18408.0	21958.0	23470.0	24296.0	25075.0		
Compensation of employees	7538.0	9139.0	10470.0	9866.0	8329.0	9626.0	9941.0	10590.0	11109.0	11648.0		
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS <sup>a</sup>	8380.0	5867.0	6131.0	6664.0	9482.0	8784.0	11938.0	12849.0	13239.0	13525.0		

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	3828.0	3436.0	4332.0	4742.0	4454.0	5393.0	5501.0	5713.0	4837.0	5145.0		
OPERATING SURPLUS, NET <sup>b</sup>	4552.0	2431.0	1799.0	1921.0	5029.0	3391.0	6436.0	7135.0	8403.0	8380.0		
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		
Employment (average, in 1000 persons)	28.0	29.6	31.0	31.0	33.3	34.9	36.0	36.0	35.0	34.0		

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Accommodation and food service activities (I)**

Series 1000: 2008 SNA, TFYR Macedonian Denar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	10681.0	10556.0	11097.0	11555.0	15184.0	16147.0	17451.0	20336.0	22039.0	23567.0		
Less: Intermediate consumption, at purchaser's prices	6056.0	5378.0	6526.0	6438.0	8775.0	9279.0	10345.0	11140.0	12329.0	13366.0		
Equals: VALUE ADDED, GROSS, at basic prices	4625.0	5178.0	4571.0	5117.0	6409.0	6868.0	7106.0	9195.0	9710.0	10201.0		
Compensation of employees	3552.0	3535.0	3685.0	3835.0	4170.0	4533.0	4974.0	6631.0	7005.0	7145.0		
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS <sup>a</sup>	1215.0	1541.0	824.0	1270.0	2261.0	2352.0	2165.0	2614.0	2736.0	3172.0		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Less: Consumption of fixed capital	655.0	624.0	773.0	792.0	815.0	848.0	947.0	962.0	965.0	1084.0		
OPERATING SURPLUS, NET <sup>b</sup>	559.0	917.0	51.0	478.0	1446.0	1504.0	1218.0	1652.0	1771.0	2088.0		
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		
Employment (average, in 1000 persons)	19.3	20.4	20.4	21.9	24.7	25.5	27.0	29.0	29.0	30.0		

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Information and communication (J)**

Series 1000: 2008 SNA, TFYR Macedonian Denar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	31850.0	32240.0	33939.0	34061.0	34259.0	33891.0	32052.0	33169.0	36562.0	37860.0	...	
Less: Intermediate consumption, at purchaser's prices	16856.0	16014.0	17997.0	17893.0	18082.0	17899.0	15573.0	15004.0	15588.0	15248.0	...	
Equals: VALUE ADDED, GROSS, at basic prices	14994.0	16226.0	15942.0	16167.0	16177.0	15992.0	16478.0	18165.0	20974.0	22612.0	25520.1 <sup>a</sup>	
Compensation of employees	6492.0	6285.0	6220.0	5953.0	6248.0	6716.0	7299.0	8966.0	10253.0	11231.0	...	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS <sup>b</sup>	8508.0	9958.0	9717.0	10195.0	10025.0	9483.0	9410.0	9768.0	11147.0	11737.0	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	6518.0	6795.0	6351.0	5561.0	5215.0	5422.0	5435.0	6471.0	5346.0	5582.0	...	...
OPERATING SURPLUS, NET <sup>c</sup>	1990.0	3163.0	3366.0	4634.0	4810.0	4061.0	3975.0	3296.0	5801.0	6156.0	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	4363.0	3410.0	4326.0	6063.0	7152.0	5405.0	5082.0	6191.0	7233.0	7482.0	8081.0 <sup>a</sup>	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	12.0	10.0	10.0	11.0	11.0	12.0	14.0	13.0	15.0	15.0	...	...

<sup>a</sup> All data for GDP and its components refer to preliminary data for this year.

<sup>b</sup> Includes Mixed Income, Gross.

<sup>c</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Financial and insurance activities (K)**

**Series 1000:** 2008 SNA, TFYR Macedonian Denar, Western calendar year

**Data in millions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	20021.0	20447.0	21052.0	23858.0	24069.0	24915.0	27747.0	29100.0	31375.0	31879.0	...	...
Less: Intermediate consumption, at purchaser's prices	9037.0	10744.0	9725.0	10316.0	10206.0	9497.0	10702.0	11518.0	12062.0	12603.0	...	...
Equals: VALUE ADDED, GROSS, at basic prices	10984.0	9703.0	11327.0	13542.0	13863.0	15418.0	17045.0	17582.0	19313.0	19276.0	19220.6 <sup>a</sup>	...
Compensation of employees	6090.0	6235.0	6228.0	6280.0	6688.0	6864.0	7282.0	7566.0	7898.0	8103.0	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS <sup>b</sup>	4871.0	3446.0	5074.0	7226.0	7151.0	8531.0	9739.0	10027.0	11327.0	11095.0	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	1708.0	1663.0	1709.0	1576.0	1509.0	1823.0	1394.0	1447.0	1526.0	1588.0	...	...
OPERATING SURPLUS, NET <sup>c</sup>	3163.0	1783.0	3365.0	5650.0	5642.0	6708.0	8345.0	8580.0	9801.0	9507.0	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	2305.0	2272.0	2273.0	2952.0	5146.0	1871.0	1839.0	2174.0	1851.0	1864.0	1739.0 <sup>a</sup>	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	9.0	9.0	9.0	9.0	10.0	10.0	10.0	10.0	10.0	10.0	...	...

<sup>a</sup> All data for GDP and its components refer to preliminary data for this year.

<sup>b</sup> Includes Mixed Income, Gross.

<sup>c</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Real estate activities (L)**

Series 1000: 2008 SNA, TFYR Macedonian Denar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	58098.0	62829.0	62568.0	65553.0	67071.0	66337.0	68333.0	66870.0	66301.0	73330.0	...	
Less: Intermediate consumption, at purchaser's prices	5825.0	6446.0	5903.0	5691.0	6812.0	6404.0	6815.0	7235.0	6869.0	7178.0	...	
Equals: VALUE ADDED, GROSS, at basic prices	52273.0	56383.0	56665.0	59862.0	60259.0	59933.0	61518.0	59635.0	59432.0	66152.0	68398.9 <sup>a</sup>	
Compensation of employees	784.0	890.0	942.0	1471.0	847.0	980.0	954.0	1053.0	1150.0	1227.0	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	<sup>b</sup> 50917.0	54882.0	55103.0	57755.0	58683.0	58095.0	59677.0	57751.0	57429.0	63985.0	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	22021.0	23195.0	23807.0	24447.0	25317.0	24790.0	25269.0	24667.0	24298.0	27578.0	...	
OPERATING SURPLUS, NET	<sup>c</sup> 28896.0	31687.0	31296.0	33309.0	33366.0	33304.0	34408.0	33084.0	33130.0	36407.0	...	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	1254.0	964.0	1347.0	4700.0	1788.0	2517.0	2614.0	1642.0	2023.0	2288.0	1009.0 <sup>a</sup>	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	2.0	2.0	2.0	2.0	2.0	2.0	2.0	3.0	3.0	3.0	...	

<sup>a</sup> All data for GDP and its components refer to preliminary data for this year.<sup>b</sup> Includes Mixed Income, Gross.<sup>c</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Professional, scientific, technical, administrative and support service activities (M+N)**

Series 1000: 2008 SNA, TFYR Macedonian Denar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	28788.0	30127.0	29850.0	30516.0	33566.0	35794.0	36944.0	40177.0	43300.0	46752.0	...	
Less: Intermediate consumption, at purchaser's prices	16402.0	16600.0	15481.0	15664.0	17508.0	18807.0	18932.0	20095.0	21245.0	22930.0	...	
Equals: VALUE ADDED, GROSS, at basic prices	12389.0	13528.0	14371.0	14852.0	16058.0	16987.0	18012.0	20082.0	22055.0	23822.0	25953.3 <sup>a</sup>	
Compensation of employees	8649.0	10208.0	9793.0	9938.0	10206.0	11842.0	11945.0	12495.0	13604.0	14476.0	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	<sup>b</sup> 3997.0	3023.0	4126.0	4409.0	5668.0	5078.0	5989.0	7624.0	8380.0	9535.0	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	1392.0	1794.0	1689.0	1556.0	1536.0	1688.0	1789.0	1943.0	2032.0	2345.0	...	
OPERATING SURPLUS, NET	<sup>c</sup> 2605.0	1229.0	2437.0	2853.0	4132.0	3390.0	4200.0	5680.0	6348.0	7190.0	...	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Gross fixed capital formation	867.0	826.0	1821.0	1237.0	2302.0	2159.0	2354.0	2647.0	4197.0	3499.0	3060.0 <sup>a</sup>	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	28.0	29.0	32.0	33.0	34.0	39.0	39.0	39.0	43.0	42.0	...	

<sup>a</sup> All data for GDP and its components refer to preliminary data for this year.

<sup>b</sup> Includes Mixed Income, Gross.

<sup>c</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Professional, scientific and technical activities (M)**

Series 1000: 2008 SNA, TFYR Macedonian Denar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	18582.0	19166.0	19269.0	20529.0	23009.0	23811.0	23822.0	25795.0	27613.0	29974.0		
Less: Intermediate consumption, at purchaser's prices	11013.0	10878.0	9478.0	10640.0	11782.0	12228.0	12004.0	13047.0	13686.0	14584.0		
Equals: VALUE ADDED, GROSS, at basic prices	7569.0	8288.0	9791.0	9888.0	11227.0	11583.0	11818.0	12748.0	13927.0	15390.0		
Compensation of employees	4192.0	5427.0	5840.0	5818.0	5886.0	7221.0	6846.0	6979.0	7719.0	8257.0		
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS	<sup>a</sup> 3618.0	2566.0	3505.0	3572.0	5143.0	4249.0	4830.0	5780.0	6118.0	7259.0		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Less: Consumption of fixed capital	963.0	1128.0	1045.0	1051.0	944.0	1104.0	1134.0	1151.0	1201.0	1476.0		
OPERATING SURPLUS, NET	<sup>b</sup> 2655.0	1437.0	2460.0	2520.0	4199.0	3145.0	3696.0	4628.0	4917.0	5783.0		
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		
Employment (average, in 1000 persons)	13.7	14.7	16.5	17.5	19.1	20.5	22.0	22.0	25.0	25.0		

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Administrative and support service activities (N)**

Series 1000: 2008 SNA, TFYR Macedonian Denar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	10206.0	10961.0	10581.0	9987.0	10557.0	11983.0	13122.0	14382.0	15687.0	16778.0		
Less: Intermediate consumption, at purchaser's prices	5386.0	5721.0	6001.0	5023.0	5726.0	6579.0	6928.0	7048.0	7559.0	8346.0		
Equals: VALUE ADDED, GROSS, at basic prices	4820.0	5240.0	4580.0	4964.0	4831.0	5404.0	6194.0	7334.0	8128.0	8432.0		
Compensation of employees	4457.0	4781.0	3953.0	4120.0	4320.0	4621.0	5099.0	5516.0	5885.0	6219.0		
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS	<sup>a</sup> 379.0	458.0	621.0	838.0	525.0	829.0	1159.0	1844.0	2262.0	2276.0		

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	429.0	666.0	644.0	505.0	592.0	584.0	655.0	792.0	831.0	869.0		
OPERATING SURPLUS, NET <sup>b</sup>	-51.0	-208.0	-23.0	333.0	-67.0	245.0	504.0	1052.0	1431.0	1407.0		
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		
Employment (average, in 1000 persons)	14.1	14.2	15.0	15.8	14.9	18.5	17.0	17.0	19.0	18.0		

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence, education, human health and social work activities (O+P+Q)**

Series 1000: 2008 SNA, TFYR Macedonian Denar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	95909.0	94388.0	97065.0	100926.0	94137.0	96615.0	103868.0	106899.0	107060.0	107869.0	...	...
Less: Intermediate consumption, at purchaser's prices	32571.0	29455.0	30569.0	31610.0	29861.0	31358.0	34508.0	33222.0	32127.0	30926.0	...	...
Equals: VALUE ADDED, GROSS, at basic prices	63338.0	64933.0	66496.0	69317.0	64277.0	65257.0	69360.0	73677.0	74933.0	76943.0	82027.2 <sup>a</sup>	...
Compensation of employees	43938.0	45200.0	46737.0	47186.0	46843.0	48063.0	51496.0	54131.0	55197.0	56575.0	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS <sup>b</sup>	19479.0	19698.0	19751.0	22161.0	17445.0	17261.0	17885.0	19649.0	19849.0	20499.0	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	18479.0	18914.0	22240.0	23768.0	16165.0	16063.0	15557.0	17987.0	18103.0	18639.0	...	...
OPERATING SURPLUS, NET <sup>c</sup>	1000.0	784.0	-2489.0	-1607.0	1280.0	1198.0	2328.0	1662.0	1747.0	1860.0	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	14999.0	17466.0	19593.0	17802.0	18369.0	18166.0	20101.0	22252.0	18062.0	14828.0	18897.0 <sup>a</sup>	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	111.0	112.0	115.0	117.0	120.0	123.0	125.0	123.0	123.0	121.0	...	...

<sup>a</sup> All data for GDP and its components refer to preliminary data for this year.<sup>b</sup> Includes Mixed Income, Gross.<sup>c</sup> Includes Mixed Income, Net.



**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence; compulsory social security (O)**

Series 1000: 2008 SNA, TFYR Macedonian Denar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	49011.0	47319.0	50790.0	53257.0	43412.0	44332.0	48447.0	48812.0	47551.0	45884.0		
Less: Intermediate consumption, at purchaser's prices	15623.0	13715.0	14736.0	15964.0	14349.0	15430.0	17862.0	16226.0	14365.0	13507.0		
Equals: VALUE ADDED, GROSS, at basic prices	33388.0	33604.0	36054.0	37293.0	29064.0	28902.0	30585.0	32586.0	33186.0	32377.0		
Compensation of employees	20207.0	20660.0	20985.0	21304.0	20683.0	21146.0	22681.0	23828.0	24073.0	24271.0		
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS	13178.0	12944.0	15069.0	15983.0	8381.0	7756.0	7904.0	8758.0	9113.0	8106.0		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Less: Consumption of fixed capital	13597.0	13379.0	15209.0	16227.0	8381.0	7756.0	7904.0	8758.0	9113.0	8106.0		
OPERATING SURPLUS, NET	-419.0	-435.0	-140.0	-243.0	...	...	...	...	...	...		
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		
Employment (average, in 1000 persons)	44.3	44.5	44.3	46.2	46.1	48.7	48.0	47.0	47.0	45.0		

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Education (P)**

Series 1000: 2008 SNA, TFYR Macedonian Denar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	20698.0	21915.0	22477.0	23421.0	22824.0	22847.0	24063.0	24179.0	23886.0	25912.0		
Less: Intermediate consumption, at purchaser's prices	5517.0	5702.0	5252.0	5600.0	4964.0	5250.0	5688.0	5277.0	5175.0	5572.0		
Equals: VALUE ADDED, GROSS, at basic prices	15181.0	16214.0	17225.0	17821.0	17860.0	17597.0	18375.0	18902.0	18711.0	20340.0		
Compensation of employees	12080.0	13086.0	13610.0	13726.0	13776.0	13992.0	14596.0	15046.0	15234.0	15684.0		
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS	<sup>a</sup> 3100.0	3124.0	3606.0	4088.0	4081.0	3608.0	3785.0	3854.0	3484.0	4667.0		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Less: Consumption of fixed capital	2622.0	3028.0	3373.0	3778.0	3013.0	3290.0	3319.0	3695.0	3290.0	4443.0		
OPERATING SURPLUS, NET <sup>b</sup>	478.0	96.0	233.0	310.0	1068.0	318.0	466.0	159.0	194.0	224.0		
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		
Employment (average, in 1000 persons)	32.2	34.9	36.4	36.7	38.9	38.7	40.0	38.0	39.0	38.0		

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Human health and social work activities (Q)**

Series 1000: 2008 SNA, TFYR Macedonian Denar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	26200.0	25153.0	23797.0	24248.0	27901.0	29436.0	31358.0	33908.0	35623.0	36073.0		
Less: Intermediate consumption, at purchaser's prices	11431.0	10038.0	10580.0	10046.0	10548.0	10678.0	10958.0	11719.0	12587.0	11847.0		
Equals: VALUE ADDED, GROSS, at basic prices	14769.0	15115.0	13217.0	14202.0	17353.0	18758.0	20400.0	22189.0	23036.0	24226.0		
Compensation of employees	11651.0	11454.0	12142.0	12156.0	12384.0	12925.0	14219.0	15257.0	15890.0	16620.0		
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS <sup>a</sup>	3200.0	3630.0	1076.0	2090.0	4983.0	5897.0	6196.0	7037.0	7252.0	7726.0		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Less: Consumption of fixed capital	2260.0	2507.0	3658.0	3764.0	4771.0	5017.0	4334.0	5534.0	5700.0	6090.0		
OPERATING SURPLUS, NET <sup>b</sup>	941.0	1123.0	-2582.0	-1674.0	212.0	880.0	1862.0	1503.0	1553.0	1636.0		
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		
Employment (average, in 1000 persons)	34.6	32.6	34.0	33.9	35.0	35.3	37.0	38.0	38.0	38.0		

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (R+S+T)**

Series 1000: 2008 SNA, TFYR Macedonian Denar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	26291.0	22084.0	26375.0	24348.0	28106.0	34543.0	35669.0	42644.0	44480.0	49041.0	...	...
Less: Intermediate consumption, at purchaser's prices	10315.0	10138.0	14857.0	13431.0	15885.0	20124.0	20614.0	26324.0	27016.0	30583.0	...	...
Equals: VALUE ADDED, GROSS, at basic prices	15976.0	11946.0	11518.0	10917.0	12221.0	14419.0	15054.0	16320.0	17463.0	18458.0	19819.4 <sup>a</sup>	...
Compensation of employees	4538.0	4531.0	5159.0	5003.0	4761.0	5635.0	6419.0	7304.0	7736.0	8167.0	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	<sup>b</sup> 11310.0	6913.0	5723.0	5315.0	7052.0	8041.0	7873.0	8167.0	9034.0	10106.0	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	1891.0	2225.0	1380.0	1416.0	1310.0	1455.0	1586.0	1998.0	1970.0	2309.0	...	...
OPERATING SURPLUS, NET	<sup>c</sup> 9418.0	4688.0	4342.0	3897.0	5742.0	6586.0	6287.0	6169.0	7064.0	7796.0	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	1397.0	388.0	1303.0	752.0	1822.0	1454.0	2597.0	6906.0	3454.0	3952.0	3319.0 <sup>a</sup>	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	18.0	20.0	20.0	19.0	19.6	21.0	23.0	23.0	24.0	24.0	...	...

<sup>a</sup> All data for GDP and its components refer to preliminary data for this year.<sup>b</sup> Includes Mixed Income, Gross.<sup>c</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Arts, entertainment and recreation (R)**

Series 1000: 2008 SNA, TFYR Macedonian Denar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	16438.0	13938.0	18127.0	16839.0	19072.0	24671.0	25638.0	31377.0	33369.0	37332.0	...	...
Less: Intermediate consumption, at purchaser's prices	6268.0	5844.0	11058.0	9833.0	11444.0	15369.0	16026.0	20827.0	21684.0	24900.0	...	...
Equals: VALUE ADDED, GROSS, at basic prices	10170.0	8094.0	7069.0	7006.0	7628.0	9302.0	9611.0	10550.0	11685.0	12432.0	...	...
Compensation of employees	2380.0	2491.0	3031.0	2789.0	2798.0	3407.0	4028.0	4663.0	4724.0	5060.0	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	<sup>a</sup> 7657.0	5157.0	3455.0	3692.0	4432.0	5152.0	4823.0	5039.0	6275.0	7162.0	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	1712.0	2044.0	1200.0	1238.0	1132.0	1283.0	1441.0	1847.0	1817.0	2143.0	...	...
OPERATING SURPLUS, NET	<sup>b</sup> 5945.0	3112.0	2255.0	2454.0	3300.0	3869.0	3382.0	3192.0	4459.0	5018.0	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	7.7	8.7	9.0	8.6	9.3	10.2	12.0	12.0	11.0	12.0		

<sup>a</sup> Includes Mixed Income, Gross.  
<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (S)**

Series 1000: 2008 SNA, TFYR Macedonian Denar, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	9654.0	7905.0	7984.0	7296.0	8842.0	9740.0	9830.0	11145.0	11001.0	11632.0		
Less: Intermediate consumption, at purchaser's prices	4047.0	4294.0	3799.0	3598.0	4441.0	4755.0	4588.0	5497.0	5332.0	5683.0		
Equals: VALUE ADDED, GROSS, at basic prices	5607.0	3611.0	4185.0	3698.0	4401.0	4985.0	5242.0	5648.0	5668.0	5949.0		
Compensation of employees	1959.0	1799.0	1864.0	2001.0	1771.0	2096.0	2190.0	2519.0	2902.0	3030.0		
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS <sup>a</sup>	3652.0	1757.0	2267.0	1622.0	2620.0	2889.0	3050.0	3128.0	2759.0	2944.0		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Less: Consumption of fixed capital	179.0	180.0	180.0	179.0	178.0	172.0	145.0	151.0	153.0	166.0		
OPERATING SURPLUS, NET <sup>b</sup>	3473.0	1576.0	2087.0	1443.0	2442.0	2717.0	2905.0	2977.0	2605.0	2778.0		
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		
Employment (average, in 1000 persons)	9.6	9.9	9.5	9.0	9.3	9.6	10.0	11.0	12.0	11.0		

<sup>a</sup> Includes Mixed Income, Gross.  
<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Private households with employed persons (T)**

Series 1000: 2008 SNA, TFYR Macedonian Denar, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	199.0	241.0	264.0	213.0	192.0	132.0	201.0	122.0	110.0	77.0		
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...		
Equals: VALUE ADDED, GROSS, at basic prices	199.0	241.0	264.0	213.0	192.0	132.0	201.0	122.0	110.0	77.0		
Compensation of employees	199.0	241.0	264.0	213.0	192.0	132.0	201.0	122.0	110.0	77.0		
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	1.1	1.5	1.5	1.2	1.1	0.7	1.0	1.0	1.0	0.0	...	...

**Table 4.1 Total Economy (S.1)**

Series 1000: 2008 SNA, TFYR Macedonian Denar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	803581.0	845805.0	900366.0	889606.0	930141.0	982380.0	1042294.0	1098348.0	1154849.0	1260988.0	...	
Less: Financial intermediation services indirectly measured (only to be deducted if FISIM is not distributed to uses)	...	...	...	...	...	...	...	...	...	...	...	
Plus: Taxes less Subsidies on products	56253.0	60095.0	64811.0	63019.0	65185.0	69503.0	70546.0	79194.1	82379.5	86956.0	91220.4	
Plus: Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Less: Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	445212.0	468604.0	500990.0	485922.0	493435.0	524252.0	553886.0	582747.0	619123.0	687066.0	...	
GROSS DOMESTIC PRODUCT	414622.0	437296.0	464187.0	466703.0	501891.0	527631.0	558954.0	594794.9	618105.7	660878.0	689424.7	
Less: Consumption of fixed capital	84036.0	88665.0	88042.0	90690.0	91208.0	95314.0	97008.0	99905.0	96724.0	108145.0	...	
NET DOMESTIC PRODUCT	...	...	...	...	...	...	...	...	...	...	...	
II.1.1 Generation of income account - Resources												
GROSS DOMESTIC PRODUCT	414622.0	437296.0	464187.0	466703.0	501891.0	527631.0	558954.0	594794.9	618105.7	658053.0	...	
II.1.1 Generation of income account - Uses												
Compensation of employees	148928.0	156435.0	162002.0	163202.0	159907.0	176316.0	185174.0	201899.0	216366.0	229097.0	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	211447.0 <sup>a</sup>	222208.0 <sup>a</sup>	238310.0 <sup>a</sup>	242584.0 <sup>a</sup>	280019.0 <sup>a</sup>	285859.0 <sup>a</sup>	307255.0 <sup>a</sup>	316877.0 <sup>a</sup>	323599.0 <sup>a</sup>	350711.0	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	211447.0 <sup>a</sup>	222208.0 <sup>a</sup>	238310.0 <sup>a</sup>	242584.0 <sup>a</sup>	280019.0 <sup>a</sup>	285859.0 <sup>a</sup>	307255.0 <sup>a</sup>	316877.0 <sup>a</sup>	323599.0 <sup>a</sup>	350711.0	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Compensation of employees	148928.0	156435.0	162002.0	163202.0	159907.0	176316.0	185174.0	201899.0	216366.0	229097.0	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Property income	...	...	...	...	...	...	...	...	...	...	...	...
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	...	...	...	...	...	...	...	...	...	...	...	...
<b>GROSS NATIONAL INCOME</b>	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.

## Norway

### Source

The preparation of annual national accounts statistics is undertaken by Statistics Norway, Oslo. The official estimates are published in 'Nasjonalregnskaps statistikk', Statistisk sentralbyrå. The data provided to UNSD is received through the Organisation for Economic Cooperation and Development (OECD), Paris.

Detailed methodology of Norwegian national accounts could be found in the Office for Statistics Norway website: <http://www.ssb.no/en/nasjonalregnskap-og-konjunkturer/artikler-og-publikasjoner/gdp-to-be-revised-upwards>.

### General

From November 2014, these national accounts estimates are compiled according to the 2008 SNA ('System of National Accounts 2008', Commission of the European Communities-Eurostat, International Monetary Fund, Organisation for Economic Co-operation and Development, United Nations and World Bank, 2009).

The financial intermediation services indirectly measured (FISIM) are allocated to industries and institutional sectors.

Data for Social security funds (S1314) is included in central government (S1311).

Original chain constant price estimates are referenced to 2015.

### Methodology:

#### Overview of GDP Compilation

The GDP data are compiled using both expenditure and production methods. The analytical framework is based on the 2008 System of National Accounts (2008 SNA) and the European System of National and Regional Accounts 2010 (ESA 2010). The GDP related part of the Norwegian National Accounts (NNA) is based on an integrated supply and use table framework, both for the annual and for the quarterly estimates.

All aggregates are defined according to international standards (SNA and ESA). GDP measures the total value of goods and services produced from resident producers less total value of goods and services consumed as inputs in the production process, before deduction of provision for consumption of fixed capital. The production approach thus defines  $GDP = Output \text{ (at basic prices)} - Intermediate \text{ consumption} + Taxes \text{ on products, net -}$ . The expenditure approach defines  $GDP = Final \text{ consumption expenditure} + Gross \text{ fixed capital formation} + Changes \text{ in inventories} + Exports - Imports$ . Finally, the income approach defines  $GDP = Compensation \text{ of employees} + Operating \text{ surplus /Mixed income} + Consumption \text{ of fixed capital} + Taxes \text{ on production} - Subsidies \text{ on production}$ .

All activities within the 2008 SNA production boundary are in principle covered.

The GDP data covers the entire Norwegian economy. The Norwegian economic territory includes mainland Norway, the Norwegian part of the Continental Shelf, Jan Mayen and Bjørnøya. Transactions related to Norwegian controlled activities at Svalbard and Norwegian controlled or managed ships in ocean transport mostly between third countries, are also covered.

Institutional sectors and subsectors are defined in accordance with the 2008 SNA / ESA 2010. The activity classification is based on the Norwegian Standard Industrial Classification (SN2007), which is an elaboration of the EU-standard NACE Rev.2., and is at the aggregated level identical with ISIC Rev.4. The product classification is based on EU's central product classification CPA. Final consumption expenditure is classified by purpose - household consumption by COICOP, NPISHs by COPNI and general government by COFOG. Gross fixed capital formation is cross-classified by industry, and type of capital good.

Output of market production and production for own final use is valued at basic prices, while non-market output (per convention) is valued as equal to total costs of production. Supplementary data for output at producers' prices are available. All intermediate and final use categories are valued at purchasers' prices net of deductible VAT. As in the Norwegian BOP, total and detailed imports are at c.i.f., and exports at f.o.b. (including an imputed export value for cost of insurance and freight included in imports and supplied by Norwegian producers). For international reporting purposes, imports c.i.f. are adjusted to f.o.b. valuation on a global basis.

VAT is calculated in the supply and use model by applying the tax rates of the base year to the commodity flows. The calculated VAT is reconciled with information from the government account on accrued VAT. Other taxes on products and subsidies at current prices are based either on monthly data from the tax authority or an estimate for the whole year, distributed equally over the quarters. At constant prices other taxes and subsidies on products follow the fixed coefficients from the base year.

The principle of annual chaining was introduced in the Norwegian national accounts in 1990. The QNA time series are reported in constant prices using the reference year of the most recent final national accounts, since this is the base year for the compilation of the current quarter. Thus, the volume measures for the series backward are presented in monetary terms by applying the annually-reweighted chain Laspeyres volume changes to the values of the reference year. The detailed annual supply and use tables are compiled in current and previous year's prices.

## **Expenditure Approach**

In the quarterly accounts, for final consumption expenditure of households the most important indicator is the monthly index of retail trade. Direct volume indicators used are car registrations, oil and petrol deliveries to households and petrol stations, quarterly consumption of electricity, monthly quantities of beer and soft drinks from breweries, government accounts data on fees paid by households, output indicators for various services (see above), foreign exchange statistics on travel and various CPI price indices. For government consumption expenditure, data are available from quarterly government accounts. For gross fixed capital formation, main sources are the quarterly survey of investment expenditure that covers mining, manufacturing, electricity, oil and gas extraction and wholesale and retail trade. Other sources used for estimations of fixed capital formation is exports and imports on ships and aircraft, data from the building register covering the number of square meters which are set in production and completed during a month, car registration data and data from central and local government accounts. Data on exports and imports on goods from external trade statistics are available on a monthly basis (customs records). Data for export and import of services are available on a quarterly basis from a sample survey.

For household consumption expenditure of some minor services there is a lack of short-term information. In these cases trend extrapolation is used. Consumption of dwellings is consistent with the production of dwelling services. Final consumption expenditure of NPISH is calculated as a fixed share of output in NPISHs.

For gross fixed capital formation, there is no information on investments in machinery and equipment in other service industries, and thus these variables are assumed to follow output. Investment in ships is determined using imports less exports as indicator. Because of lack of information, changes in inventories are estimated as a residual (from the commodity balances). Other expenditure components or output may be adjusted if the changes in inventories and statistical discrepancies look unrealistic.

## **Production Approach**

The main data used for agriculture are yearly data at a detailed product level from the Budgeting Committee for Agriculture, where the estimates are assigned to the respective quarters the products are harvested, monthly indicators on dairy products and on meat and poultry production. For agriculture there is also detailed volume information available for intermediate consumption. Statics used for forestry are the quarterly commercial roundwood removal statistic and a quarterly producer price index for timber extraction. For fisheries, quarterly volume and price estimates are obtained from the Directorate of fisheries, whereas export figures of salmon and trout (volume and value) in the external trade statistics are the main indicators in aquaculture.



For mining, manufacturing and electricity output, the monthly index of industrial production (computed for about 70 different branches) is the main volume indicator, in addition to monthly producer price indices (PPI).

For extraction of crude oil and natural gas, monthly data (tons) of extracted crude oil, natural gas and natural gas liquids, respectively, are used, as well as producer price indices for various petroleum products.

Monthly building cost indices and quarterly production index of building and construction are basic data for construction.

Various indicators are used for the transportation industries, such as ton-kilometers for freight transport by road (by truck and by train), passenger kilometers by taxi, number of passengers transported by air, rail, etc and travelling on charter tours, gross tonnage of ships, CPI components, cost price index for road transportation and several producer price indices.

Turnover statistics (based on the VAT-register-) are used for the major part of service industries. Other sources are employment figures (of this hours worked), number of licenses paid to Norwegian broadcasting, quarterly income of state-run lotteries, guest-nights in hotels, quarterly business accounts for financial services, and quarterly data from central government and local government accounts. Quarterly producer price indices are available for most service industries.

Dwelling services are estimated by extrapolation, using housing stock data in square metres (applying the perpetual inventory method) and the subcomponent of CPI price index.

Output of wholesale and retail trade at constant prices is estimated from the expenditure side by applying fixed coefficients of trade margins to the commodity flows (from the base year). Current prices are also estimated based on the commodity flow approach and relevant price indices.

To calculate production of government services at constant prices, the output at current prices (consisting of compensation of employees, intermediate consumption, consumption of fixed capital etc.) are mainly deflated by relevant cost price indices. Indirect volume measurement is used for some service categories used for individual consumption, as education.

## Overview of the Compilation of the Integrated Economic Accounts

Integrated accounts data is updated with a one year delay, resulting in possible discrepancies with equivalent items in other tables.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 1000: 2008 SNA, Norwegian krone, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
	Expenditures of the gross domestic product											
Final consumption expenditure	1550467.0	1640156.0	1709380.0	1791409.0	1882711.0	1975227.0	2077273.0	2166085.0	2262747.0	2352988.0	2451260.0	2401949.0
Household final consumption expenditure	978057.0	1038323.0	1072526.0	1121277.0	1175459.0	1223578.0	1281716.0	1336311.0	1392635.0	1446535.0	1497604.0	1417482.0
NPISHs final consumption expenditure	47896.0	48806.0	52658.0	55328.0	58929.0	64824.0	72552.0	75107.0	79022.0	80342.0	85590.0	78906.0
General government final consumption expenditure	524514.0	553027.0	584196.0	614804.0	648323.0	686825.0	723005.0	754667.0	791090.0	826111.0	868066.0	905561.0
Individual consumption expenditure	353643.0	374165.0	395589.0	417399.0	441251.0	465438.0	488408.0	510466.0	532577.0	557614.0	585029.0	600768.0
Collective consumption expenditure	170871.0	178862.0	188607.0	197405.0	207072.0	221387.0	234597.0	244201.0	258513.0	268497.0	283037.0	304792.0
Gross capital formation	600765.0	659260.0	723758.0	782946.0	855355.0	872567.0	855175.0	870734.0	917245.0	997140.0	1059842.0	1026824.0

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Gross fixed capital formation	564867.0	537688.0	600817.0	665383.0	724129.0	749617.0	741527.0	780832.0	809386.0	850304.0	914603.0	906965.0
Changes in inventories	35543.0	121187.0	122562.0	117218.0	130919.0	122617.0	113300.0	89510.0	107471.0	146479.0	144846.0	119691.0
Acquisitions less disposals of valuables	355.0	385.0	379.0	345.0	307.0	333.0	348.0	392.0	388.0	357.0	393.0	168.0
Exports of goods and services	952831.0	1030368.0	1152651.0	1205849.0	1203833.0	1224803.0	1176078.0	1098601.0	1197311.0	1349476.0	1296221.0	1109998.0
Exports of goods	729867.0	779203.0	898294.0	929002.0	912144.0	904516.0	830913.0	746613.0	858189.0	991731.0	908500.0	770840.0
Exports of services	222964.0	251165.0	254357.0	276847.0	291689.0	320287.0	345165.0	351988.0	339122.0	357745.0	387721.0	339158.0
Less: Imports of goods and services	675582.0	738305.0	793106.0	816151.0	870675.0	931783.0	997358.0	1037272.0	1081921.0	1145704.0	1238835.0	1125321.0
Imports of goods	447933.0	481693.0	524020.0	525731.0	552996.0	586185.0	629851.0	648035.0	690151.0	742074.0	796726.0	800354.0
Imports of services	227649.0	256612.0	269086.0	290420.0	317679.0	345598.0	367507.0	389237.0	391770.0	403630.0	442109.0	324967.0
Equals: GROSS DOMESTIC PRODUCT	2428481.0	2591479.0	2792683.0	2964053.0	3071224.0	3140814.0	3111168.0	3098148.0	3295382.0	3553900.0	3568488.0	3413450.0

Table 1.2 Gross domestic product by expenditures at constant prices

Series 1000: 2008 SNA, Norwegian krone, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Base year	2015											
Expenditures of the gross domestic product												
Final consumption expenditure	1789846.0	1848257.0	1884047.0	1937192.0	1979386.0	2024605.0	2077273.0	2109339.0	2153971.0	2179793.0	2213639.0	2127402.0
Household final consumption expenditure	1085446.0	1129802.0	1155718.0	1196858.0	1229477.0	1251970.0	1281716.0	1296405.0	1325797.0	1348138.0	1365591.0	1274748.0
NPISHs final consumption expenditure	57151.0	56111.0	58293.0	59549.0	62259.0	66554.0	72552.0	73076.0	74342.0	73981.0	76200.0	67188.0
General government final consumption expenditure	649279.0	663520.0	670771.0	680995.0	687576.0	706074.0	723005.0	739858.0	753814.0	757666.0	771787.0	784785.0
Individual consumption expenditure	448926.0	459027.0	462533.0	471390.0	475725.0	482540.0	488408.0	500364.0	506343.0	507879.0	515976.0	509734.0
Collective consumption expenditure	200751.0	204918.0	208569.0	210038.0	212276.0	223676.0	234597.0	239494.0	247472.0	249796.0	255850.0	275410.0
Gross capital formation	738388.0	760520.0	796504.0	829639.0	886460.0	880147.0	855175.0	870570.0	897526.0	936184.0	974163.0	907878.0
Gross fixed capital formation	673484.0	630238.0	677197.0	728275.0	774406.0	772455.0	741527.0	770766.0	791074.0	808670.0	847779.0	815274.0
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	1093821.0	1099905.0	1090947.0	1109709.0	1090010.0	1127135.0	1176078.0	1188612.0	1208812.0	1194019.0	1200307.0	1194862.0
Exports of goods	857012.0	830045.0	806734.0	804092.0	778097.0	799788.0	830913.0	825642.0	854647.0	831979.0	827446.0	862325.0
Exports of services	232594.0	262079.0	276158.0	300874.0	310249.0	326815.0	345165.0	362970.0	355175.0	363669.0	376387.0	327867.0
Less: Imports of goods and services	788329.0	854679.0	888397.0	913780.0	959224.0	978430.0	997358.0	1024015.0	1043252.0	1057823.0	1107513.0	976043.0
Imports of goods	519089.0	557990.0	582841.0	581758.0	602170.0	612149.0	629851.0	638768.0	657131.0	672200.0	703722.0	681534.0
Imports of services	268648.0	296134.0	304990.0	331778.0	357073.0	366367.0	367507.0	385247.0	386095.0	385390.0	403550.0	290980.0
Equals: GROSS DOMESTIC PRODUCT	<sup>a</sup> 2835714.0	2855616.0	2883642.0	2961590.0	2992215.0	3051148.0	3111168.0	3144506.0	3217561.0	3253560.0	3281277.0	3256147.0

<sup>a</sup> Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.

Table 1.3 Relations among product, income, savings, and net lending aggregates

Series 1000: 2008 SNA, Norwegian krone, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
GROSS DOMESTIC PRODUCT	2428481.0	2591479.0	2792683.0	2964053.0	3071224.0	3140814.0	3111168.0	3098148.0	3295382.0	3553900.0	3568488.0	3408616.0
Plus: Compensation of employees - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Property income - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Sum of Compensation of employees and property income - from and to the rest of the world, net	<sup>a</sup> 13852.0	28110.0	26782.0	25154.0	32727.0	99335.0	129291.0	135546.0	121050.0	133511.0	103565.0	152394.0
Plus: Sum of Compensation of employees and property income - from the rest of the world	<sup>b</sup> 176702.0	215428.0	224784.0	250454.0	246014.0	291864.0	333028.0	328769.0	350161.0	394488.0	383927.0	353008.0
Less: Sum of Compensation of employees and property income - to the rest of the world	<sup>c</sup> 162850.0	187318.0	198002.0	225300.0	213287.0	192529.0	203737.0	193223.0	229111.0	260977.0	280362.0	200614.0
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Equals: GROSS NATIONAL INCOME	2442332.0	2619589.0	2819465.0	2989207.0	3103951.0	3240149.0	3240459.0	3233694.0	3416432.0	3687411.0	3672054.0	3561010.0
Plus: Current transfers - from and to the rest of the world, net	-32381.0	-37196.0	-38595.0	-38178.0	-45141.0	-47287.0	-53516.0	-54175.0	-50693.0	-48983.0	-53060.0	-61122.0
Plus: Current transfers - from the rest of the world	20474.0	20292.0	20513.0	26544.0	28464.0	34838.0	36988.0	39488.0	43893.0	45754.0	48396.0	53085.0
Less: Current transfers - to the rest of the world	52855.0	57488.0	59108.0	64722.0	73605.0	82125.0	90504.0	93663.0	94586.0	94737.0	101456.0	114207.0
Equals: GROSS NATIONAL DISPOSABLE INCOME	2409952.0	2582394.0	2780871.0	2951029.0	3058810.0	3192862.0	3186943.0	3179519.0	3365739.0	3638428.0	3618994.0	3499894.0
Less: Final consumption expenditure / Actual final consumption	1550467.0	1640156.0	1709380.0	1791409.0	1882711.0	1975227.0	2077273.0	2166085.0	2262747.0	2352988.0	2451260.0	2395616.0
Equals: SAVING, GROSS	857481.0	940237.0	1069342.0	1156463.0	1172212.0	1213182.0	1105115.0	1008701.0	1097694.0	1279780.0	1161456.0	1098649.0
Plus: Capital transfers - from and to the rest of the world, net	-1120.0	-1268.0	-1499.0	-1279.0	-1377.0	-1123.0	-870.0	-822.0	-763.0	-836.0	-1016.0	-1067.0
Plus: Capital transfers - from the rest of the world	...	...	...	...	...	...	...	...	...	...	...	...
Less: Capital transfers - to the rest of the world	1120.0	1268.0	1499.0	1279.0	1377.0	1123.0	870.0	822.0	763.0	836.0	1016.0	1067.0
Less: Gross capital formation	600765.0	659261.0	723759.0	782946.0	855355.0	872567.0	855175.0	870734.0	917245.0	997140.0	1059842.0	1033089.0
Less: Acquisitions less disposals of non-produced non-financial assets	294.0	293.0	275.0	31.0	29.0	119.0	48.0	-18.0	48.0	544.0	196.0	-9.0
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	255302.0	279415.0	343809.0	372207.0	315451.0	339373.0	249022.0	137163.0	179638.0	281260.0	100402.0	64502.0
<b>Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital</b>												
Less: Consumption of fixed capital	396693.0	414031.0	437327.0	461106.0	484971.0	522912.0	555594.0	569260.0	582854.0	615206.0	654548.0	693051.0
Equals: NET NATIONAL INCOME	2045639.0	2205558.0	2382138.0	2528101.0	2618980.0	2717237.0	2684865.0	2664434.0	2833578.0	3072205.0	3017506.0	2867959.0
Equals: NET NATIONAL DISPOSABLE INCOME	2013259.0	2168363.0	2343544.0	2489923.0	2573839.0	2669950.0	2631349.0	2610259.0	2782885.0	3023222.0	2964446.0	2806843.0
Equals: SAVING, NET	460788.0	526206.0	632015.0	695357.0	687241.0	690270.0	549521.0	439441.0	514840.0	664574.0	506908.0	405598.0

<sup>a</sup> Refers to net primary income (i.e. net Compensation of Employees, net property income and net taxes less subsidies on production from/to the Rest of the World).

<sup>b</sup> Refers to primary income receivable from the rest of the world.

<sup>c</sup> Refers to primary income payable to the rest of the world.

**Table 2.4 Value added by industries at current prices (ISIC Rev. 4)**

Series 1000: 2008 SNA, Norwegian krone, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	31578.0	40650.0	37552.0	33433.0	40396.0	45317.0	47836.0	64823.0	65132.0	66209.0	68866.0	64103.0
Manufacturing, mining and quarrying and other industrial activities	711551.0	777821.0	898895.0	939170.0	935953.0	901398.0	788961.0	683480.0	787831.0	925922.0	818691.0	678703.0
Manufacturing	178412.0	186383.0	188581.0	196056.0	203245.0	213801.0	213856.0	203303.0	210917.0	213104.0	225301.0	227361.0
Construction	121460.0	123191.0	135139.0	152827.0	158615.0	167475.0	175824.0	182191.0	193905.0	203961.0	210550.0	204766.0
Wholesale and retail trade, transportation and storage, accommodation and food service activities	323929.0	339881.0	346239.0	364006.0	379407.0	398496.0	410145.0	414312.0	419598.0	430651.0	453088.0	433128.0
Information and communication	86547.0	94417.0	97710.0	102469.0	107068.0	109364.0	112927.0	116016.0	120476.0	131481.0	143690.0	144355.0
Financial and insurance activities	97528.0	97082.0	94771.0	117341.0	131581.0	137135.0	139437.0	150702.0	157146.0	161312.0	168488.0	181960.0
Real estate activities	153722.0	160999.0	171497.0	177281.0	186020.0	196297.0	211168.0	221268.0	225934.0	236196.0	242131.0	247914.0
Professional, scientific, technical, administrative and support service activities	153722.0	158603.0	168750.0	187238.0	198157.0	206088.0	201099.0	198771.0	210231.0	231619.0	247865.0	232555.0
Public administration and defence, education, human health and social work activities	443829.0	470069.0	500582.0	533050.0	561928.0	593949.0	625572.0	652065.0	681163.0	714072.0	753044.0	767221.0
Other service activities	43525.0	45320.0	46693.0	48517.0	50225.0	53056.0	55877.0	56058.0	58398.0	60121.0	63175.0	54780.0
Equals: VALUE ADDED, GROSS, at basic prices	2167391.0	2308033.0	2497828.0	2655332.0	2749350.0	2808575.0	2768846.0	2739686.0	2919814.0	3161544.0	3169589.0	3009484.0
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	261090.0	283446.0	294855.0	308721.0	321874.0	332239.0	342322.0	358462.0	375568.0	392356.0	398813.0	403890.0
Plus: Taxes on products	265169.0	287220.0	298494.0	312210.0	325649.0	337020.0	348240.0	364861.0	382763.0	399597.0	406318.0	412089.0
Less: Subsidies on products	4079.0	3774.0	3639.0	3489.0	3775.0	4781.0	5918.0	6399.0	7195.0	7241.0	7505.0	8198.0
Plus: Statistical discrepancy	...	...	...	...	...	...	...	...	...	...	86.0	76.0
Equals: GROSS DOMESTIC PRODUCT	2428481.0	2591479.0	2792683.0	2964053.0	3071224.0	3140814.0	3111168.0	3098148.0	3295382.0	3553900.0	3568488.0	3413450.0

**Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)**

Series 1000: 2008 SNA, Norwegian krone, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2015</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	41957.0	45301.0	47019.0	49374.0	47367.0	50626.0	47836.0	44957.0	46850.0	46436.0	48487.0	48567.0
Manufacturing, mining and quarrying and other industrial activities	806367.0	783936.0	767716.0	774118.0	764020.0	774235.0	788961.0	787403.0	812697.0	790854.0	764456.0	806333.0
Manufacturing	199277.0	202801.0	206351.0	210689.0	217790.0	224325.0	213856.0	204712.0	205336.0	209086.0	214736.0	209270.0
Construction	155134.0	151090.0	155232.0	166431.0	169248.0	172525.0	175824.0	182505.0	188304.0	191590.0	198891.0	192657.0
Wholesale and retail trade, transportation and storage, accommodation and food service activities	346384.0	357649.0	367795.0	379972.0	390531.0	400712.0	410145.0	413074.0	417886.0	427791.0	435891.0	408395.0

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2015</b>											
Information and communication	89511.0	98441.0	101302.0	104396.0	107804.0	109333.0	112927.0	115359.0	118643.0	128592.0	135045.0	133680.0
Financial and insurance activities	124693.0	120027.0	116427.0	120847.0	125802.0	131344.0	139437.0	147521.0	151280.0	155205.0	159278.0	164739.0
Real estate activities	179786.0	182162.0	188394.0	193576.0	200002.0	203634.0	211168.0	213683.0	216063.0	219545.0	222404.0	224988.0
Professional, scientific, technical, administrative and support service activities	182149.0	182225.0	187471.0	201164.0	207080.0	209607.0	201099.0	195546.0	203173.0	219021.0	225069.0	207968.0
Public administration and defence, education, human health and social work activities	555498.0	570310.0	579099.0	591303.0	597956.0	609754.0	625572.0	640998.0	649947.0	653829.0	667765.0	661366.0
Other service activities	51364.0	51259.0	51763.0	52377.0	53478.0	55185.0	55877.0	53597.0	53559.0	54782.0	56103.0	41695.0
Equals: VALUE ADDED, GROSS, at basic prices	2543034.0	2553496.0	2571268.0	2638508.0	2664000.0	2716380.0	2768846.0	2794643.0	2857606.0	2888140.0	2910903.0	2893548.0
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	293066.0	302188.0	312179.0	322947.0	328171.0	334729.0	342322.0	349863.0	359870.0	365304.0	370292.0	362422.0
Plus: Taxes on products	297936.0	308292.0	318333.0	329016.0	333742.0	340446.0	348240.0	356335.0	365855.0	370877.0	375979.0	368176.0
Less: Subsidies on products	5370.0	6805.0	6776.0	6491.0	5544.0	5704.0	5918.0	6472.0	5961.0	5616.0	5724.0	5760.0
Equals: GROSS DOMESTIC PRODUCT	<sup>a</sup> 2835714.0	2855616.0	2883642.0	2961590.0	2992215.0	3051148.0	3111168.0	3144506.0	3217561.0	3253560.0	3281277.0	3256147.0

<sup>a</sup> Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Total Economy**

Series 1000: 2008 SNA, Norwegian krone, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	4043022.0	4231127.0	4567520.0	4838292.0	5036220.0	5220797.0	5218702.0	5180090.0	5465373.0	5898745.0	6059526.0	5806510.0
Less: Intermediate consumption, at purchaser's prices	1875631.0	1923094.0	2069692.0	2182960.0	2286870.0	2412222.0	2449856.0	2440404.0	2545559.0	2737201.0	2889936.0	2797026.0
Equals: VALUE ADDED, GROSS, at basic prices	2167391.0	2308033.0	2497828.0	2655332.0	2749350.0	2808575.0	2768846.0	2739686.0	2919814.0	3161544.0	3169589.0	3009484.0
Compensation of employees	1115382.0	1150481.0	1223958.0	1307160.0	1383010.0	1442239.0	1485846.0	1510360.0	1559747.0	1638831.0	1735030.0	1737089.0
Taxes on production and imports, less Subsidies	-20332.0	-23574.0	-23283.0	-25341.0	-25636.0	-24495.0	-25333.0	-26489.0	-23663.0	-24592.0	-25830.0	-48214.0
Taxes on production and imports	18825.0	18141.0	18514.0	18295.0	19979.0	22285.0	23825.0	24948.0	28650.0	30360.0	32154.0	32841.0
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	18825.0	18141.0	18514.0	18295.0	19979.0	22285.0	23825.0	24948.0	28650.0	30360.0	32154.0	32841.0
Less: Subsidies	39157.0	41715.0	41797.0	43636.0	45615.0	46780.0	49158.0	51437.0	52313.0	54952.0	57984.0	81055.0
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	39157.0	41715.0	41797.0	43636.0	45615.0	46780.0	49158.0	51437.0	52313.0	54952.0	57984.0	81055.0
OPERATING SURPLUS, GROSS	<sup>a</sup> 1072341.0	1181126.0	1297153.0	1373513.0	1391976.0	1390831.0	1308333.0	1255815.0	1383730.0	1547305.0	1460389.0	1320274.0
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	396693.0	414031.0	437327.0	461106.0	484971.0	522912.0	555594.0	569260.0	582854.0	615206.0	654548.0	693051.0
OPERATING SURPLUS, NET <sup>b</sup>	675648.0	767095.0	859826.0	912407.0	907005.0	867919.0	752739.0	686555.0	800876.0	932099.0	805841.0	627223.0
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	600765.0	659260.0	723758.0	782946.0	855355.0	872567.0	855175.0	870734.0	917245.0	997140.0	1059842.0	1026824.0

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Gross fixed capital formation	564867.0	537688.0	600817.0	665383.0	724129.0	749617.0	741527.0	780832.0	809386.0	850304.0	914603.0	906965.0
Changes in inventories	35543.0	121187.0	122562.0	117218.0	130919.0	122617.0	113300.0	89510.0	107471.0	146479.0	144846.0	119691.0
Acquisitions less disposals of valuables	355.0	385.0	379.0	345.0	307.0	333.0	348.0	392.0	388.0	357.0	393.0	168.0
Employment (average, in 1000 persons)	2555.0	2547.0	2584.0	2637.0	2666.0	2694.0	2707.0	2715.0	2747.0	2792.0	2838.0	2801.0
<sup>a</sup> Includes Mixed Income, Gross.												
<sup>b</sup> Includes Mixed Income, Net.												

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Agriculture, forestry and fishing (A)**

Series 1000: 2008 SNA, Norwegian krone, Western calendar year Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	75314.0	87164.0	89200.0	90035.0	98671.0	107916.0	117182.0	139280.0	144622.0	150801.0	158794.0	155273.0
Less: Intermediate consumption, at purchaser's prices	43736.0	46514.0	51648.0	56602.0	58275.0	62599.0	69346.0	74457.0	79490.0	84592.0	89928.0	91171.0
Equals: VALUE ADDED, GROSS, at basic prices	31578.0	40650.0	37552.0	33433.0	40396.0	45317.0	47836.0	64823.0	65132.0	66209.0	68866.0	64103.0
Compensation of employees	8143.0	9109.0	9806.0	10211.0	10661.0	11412.0	12174.0	12965.0	14014.0	14971.0	16042.0	16963.0
Taxes on production and imports, less Subsidies	-9905.0	-10957.0	-11342.0	-11603.0	-12060.0	-11747.0	-11726.0	-11505.0	-11360.0	-11841.0	-12623.0	-13417.0
OPERATING SURPLUS, GROSS	33340.0	42498.0	39088.0	34825.0	41795.0	45652.0	47388.0	63363.0	62478.0	63079.0	65448.0	60556.0
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	12275.0	12197.0	12587.0	12984.0	13193.0	13548.0	14049.0	14447.0	15069.0	16115.0	16424.0	16973.0
OPERATING SURPLUS, NET <sup>b</sup>	21065.0	30301.0	26501.0	21841.0	28602.0	32104.0	33339.0	48916.0	47409.0	46964.0	49024.0	43583.0
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	9128.0	10933.0	11685.0	9861.0	11819.0	11261.0	12718.0	15008.0	17324.0	14847.0	16057.0	15661.0
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	67.0	67.0	68.0	67.0	66.0	65.0	65.0	65.0	66.0	65.0	66.0	65.0
<sup>a</sup> Includes Mixed Income, Gross.												
<sup>b</sup> Includes Mixed Income, Net.												

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Crop and animal production, hunting and related service activities (01)**

Series 1000: 2008 SNA, Norwegian krone, Western calendar year Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	29528.0	30735.0	30511.0	32326.0	32823.0	34612.0	37201.0	38698.0	38662.0	37661.0		
Less: Intermediate consumption, at purchaser's prices	17155.0	18030.0	18366.0	19227.0	19739.0	20867.0	21572.0	22186.0	22550.0	23406.0		
Equals: VALUE ADDED, GROSS, at basic prices	12373.0	12705.0	12145.0	13099.0	13084.0	13745.0	15629.0	16512.0	16112.0	14255.0		

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Compensation of employees	4128.0	4441.0	4705.0	4894.0	5054.0	5136.0	5316.0	5464.0	5645.0	5832.0		
Taxes on production and imports, less Subsidies	-9941.0	-10520.0	-10846.0	-11153.0	-11477.0	-11602.0	-11537.0	-11188.0	-10994.0	-11600.0		
OPERATING SURPLUS, GROSS <sup>a</sup>	18186.0	18784.0	18286.0	19358.0	19507.0	20211.0	21850.0	22236.0	21461.0	20023.0		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Less: Consumption of fixed capital	8656.0	8729.0	9046.0	9168.0	9300.0	9537.0	9687.0	9774.0	9899.0	10187.0		
OPERATING SURPLUS, NET <sup>b</sup>	9530.0	10055.0	9240.0	10190.0	10207.0	10674.0	12163.0	12462.0	11562.0	9836.0		
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		
Gross fixed capital formation	6535.0	7908.0	6745.0	7145.0	7589.0	6307.0	6908.0	7947.0	8054.0	7647.0		
Changes in inventories	...	...	...	...	...	...	...	...	...	...		
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...		
Employment (average, in 1000 persons)	51.0	51.0	51.0	50.0	48.0	47.0	47.0	46.0	46.0	45.0		

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Forestry and logging (02)**

Series 1000: 2008 SNA, Norwegian krone, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	6841.0	8121.0	7950.0	7585.0	7064.0	8041.0	8089.0	7919.0	8540.0	10107.0		
Less: Intermediate consumption, at purchaser's prices	2260.0	2551.0	2624.0	2873.0	2817.0	3036.0	2929.0	3011.0	3121.0	3433.0		
Equals: VALUE ADDED, GROSS, at basic prices	4581.0	5570.0	5326.0	4712.0	4247.0	5005.0	5160.0	4908.0	5419.0	6674.0		
Compensation of employees	904.0	905.0	958.0	1017.0	1063.0	1201.0	1271.0	1311.0	1409.0	1482.0		
Taxes on production and imports, less Subsidies	-199.0	-227.0	-229.0	-231.0	-308.0	-253.0	-271.0	-303.0	-328.0	-315.0		
OPERATING SURPLUS, GROSS <sup>a</sup>	3876.0	4892.0	4597.0	3926.0	3492.0	4057.0	4160.0	3900.0	4338.0	5507.0		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Less: Consumption of fixed capital	938.0	948.0	981.0	1037.0	1097.0	1127.0	1179.0	1242.0	1268.0	1333.0		
OPERATING SURPLUS, NET <sup>b</sup>	2938.0	3944.0	3616.0	2889.0	2395.0	2930.0	2981.0	2658.0	3070.0	4174.0		
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		
Gross fixed capital formation	625.0	693.0	937.0	1001.0	811.0	882.0	1108.0	1070.0	1106.0	1137.0		
Changes in inventories	...	...	...	...	...	...	...	...	...	...		
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...		
Employment (average, in 1000 persons)	7.0	6.0	7.0	7.0	7.0	7.0	7.0	7.0	7.0	7.0		

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Fishing and aquaculture (03)**

Series 1000: 2008 SNA, Norwegian krone, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	38945.0	48308.0	50739.0	50124.0	58784.0	65263.0	71892.0	92663.0	97420.0	103033.0		
Less: Intermediate consumption, at purchaser's prices	24321.0	25933.0	30658.0	34502.0	35719.0	38696.0	44845.0	49260.0	53819.0	57753.0		
Equals: VALUE ADDED, GROSS, at basic prices	14624.0	22375.0	20081.0	15622.0	23065.0	26567.0	27047.0	43403.0	43601.0	45280.0		
Compensation of employees	3111.0	3763.0	4143.0	4300.0	4544.0	5075.0	5587.0	6190.0	6960.0	7657.0		
Taxes on production and imports, less Subsidies	235.0	-210.0	-267.0	-219.0	-275.0	108.0	82.0	-14.0	-38.0	74.0		
OPERATING SURPLUS, GROSS <sup>a</sup>	11278.0	18822.0	16205.0	11541.0	18796.0	21384.0	21378.0	37227.0	36679.0	37549.0		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Less: Consumption of fixed capital	2681.0	2520.0	2560.0	2779.0	2796.0	2884.0	3183.0	3431.0	3902.0	4595.0		
OPERATING SURPLUS, NET <sup>b</sup>	8597.0	16302.0	13645.0	8762.0	16000.0	18500.0	18195.0	33796.0	32777.0	32954.0		
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		
Gross fixed capital formation	1968.0	2332.0	4003.0	1715.0	3419.0	4072.0	4702.0	5991.0	8164.0	6063.0		
Changes in inventories	...	...	...	...	...	...	...	...	...	...		
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...		
Employment (average, in 1000 persons)	9.0	10.0	10.0	10.0	10.0	11.0	11.0	12.0	13.0	14.0		

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Mining and quarrying (B)**

Series 1000: 2008 SNA, Norwegian krone, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	591971.0	644573.0	765824.0	818770.0	821159.0	786384.0	660213.0	540963.0	613176.0	750334.0	645685.0	530644.0
Less: Intermediate consumption, at purchaser's prices	121706.0	125564.0	125816.0	145078.0	160678.0	171369.0	156503.0	139974.0	121581.0	141323.0	153888.0	159530.0
Equals: VALUE ADDED, GROSS, at basic prices	470265.0	519009.0	640008.0	673692.0	660481.0	615015.0	503710.0	400989.0	491595.0	609011.0	491798.0	371113.0
Compensation of employees	54371.0	56822.0	64376.0	72981.0	81685.0	84969.0	80398.0	72413.0	69263.0	72805.0	80219.0	84582.0
Taxes on production and imports, less Subsidies	3260.0	3152.0	3027.0	2463.0	3115.0	4720.0	5110.0	5179.0	5410.0	6161.0	6858.0	6565.0
OPERATING SURPLUS, GROSS <sup>a</sup>	412634.0	459035.0	572605.0	598248.0	575681.0	525326.0	418202.0	323397.0	416922.0	530045.0	404720.0	279966.0
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	93034.0	99885.0	106083.0	111741.0	122654.0	141529.0	153182.0	153189.0	144740.0	146353.0	152565.0	164299.0
OPERATING SURPLUS, NET <sup>b</sup>	319600.0	359150.0	466522.0	486507.0	453027.0	383797.0	265020.0	170208.0	272182.0	383692.0	252155.0	115667.0
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	152783.0	134412.0	154396.0	192259.0	223831.0	227149.0	203056.0	167309.0	152908.0	155068.0	183799.0	185355.0



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	56.0	58.0	61.0	67.0	71.0	72.0	66.0	58.0	56.0	56.0	60.0	62.0
<sup>a</sup> Includes Mixed Income, Gross. <sup>b</sup> Includes Mixed Income, Net.												

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Manufacturing (C)**

Series 1000: 2008 SNA, Norwegian krone, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	676960.0	689350.0	736516.0	752669.0	777693.0	812043.0	801172.0	740957.0	780412.0	842843.0	874734.0	851770.0
Less: Intermediate consumption, at purchaser's prices	498548.0	502967.0	547935.0	556613.0	574448.0	598242.0	587316.0	537654.0	569495.0	629739.0	649433.0	624409.0
Equals: VALUE ADDED, GROSS, at basic prices	178412.0	186383.0	188581.0	196056.0	203245.0	213801.0	213856.0	203303.0	210917.0	213104.0	225301.0	227361.0
Compensation of employees	126139.0	123773.0	128966.0	137037.0	144124.0	149789.0	148300.0	144339.0	143716.0	148898.0	157896.0	155154.0
Taxes on production and imports, less Subsidies	-1206.0	-1314.0	-1170.0	-1147.0	-1135.0	-1165.0	-2711.0	-3400.0	-3467.0	-3123.0	-3376.0	-5539.0
OPERATING SURPLUS, GROSS <sup>a</sup>	53479.0	63924.0	60785.0	60166.0	60256.0	65177.0	68267.0	62364.0	70668.0	67329.0	70781.0	77746.0
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	35551.0	35577.0	36063.0	36674.0	37884.0	38705.0	39974.0	39892.0	40698.0	42138.0	43526.0	45392.0
OPERATING SURPLUS, NET <sup>b</sup>	17928.0	28347.0	24722.0	23492.0	22372.0	26472.0	28293.0	22472.0	29970.0	25191.0	27255.0	32354.0
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	30409.0	26269.0	28882.0	31200.0	30292.0	32864.0	30219.0	36295.0	36840.0	38919.0	49021.0	44746.0
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	240.0	230.0	229.0	231.0	234.0	234.0	227.0	217.0	213.0	216.0	220.0	216.0
<sup>a</sup> Includes Mixed Income, Gross. <sup>b</sup> Includes Mixed Income, Net.												

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Electricity, gas, steam and air conditioning supply (D)**

Series 1000: 2008 SNA, Norwegian krone, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	67608.0	77041.0	72334.0	69893.0	72089.0	71465.0	68118.0	77517.0	81700.0	101487.0	97795.0	74967.0
Less: Intermediate consumption, at purchaser's prices	17152.0	18371.0	16682.0	16047.0	15638.0	15642.0	14821.0	16836.0	17054.0	18832.0	18442.0	17651.0
Equals: VALUE ADDED, GROSS, at basic prices	50456.0	58670.0	55652.0	53846.0	56451.0	55823.0	53297.0	60681.0	64646.0	82655.0	79354.0	57316.0
Compensation of employees	10567.0	10282.0	11074.0	11958.0	12544.0	13375.0	14135.0	14744.0	15228.0	15738.0	16604.0	16883.0

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	4608.0	4097.0	4194.0	4345.0	4528.0	4912.0	4488.0	4455.0	4101.0	4103.0	4437.0	4567.0
OPERATING SURPLUS, GROSS <sup>a</sup>	35281.0	44291.0	40384.0	37543.0	39379.0	37536.0	34674.0	41482.0	45317.0	62814.0	58313.0	35865.0
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	11225.0	11464.0	12005.0	12160.0	12845.0	13942.0	15015.0	15979.0	17433.0	18882.0	20786.0	22228.0
OPERATING SURPLUS, NET <sup>b</sup>	24056.0	32827.0	28379.0	25383.0	26534.0	23594.0	19659.0	25503.0	27884.0	43932.0	37527.0	13637.0
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	12468.0	14842.0	16638.0	18461.0	19779.0	21691.0	22179.0	26185.0	28878.0	34777.0	...	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	14.0	14.0	14.0	15.0	15.0	15.0	15.0	16.0	16.0	16.0	16.0	16.0

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Water supply; sewerage, waste management and remediation activities (E)**

Series 1000: 2008 SNA, Norwegian krone, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	34093.0	37137.0	39651.0	40627.0	41840.0	43897.0	46797.0	49749.0	53492.0	57268.0	60432.0	62570.0
Less: Intermediate consumption, at purchaser's prices	21675.0	23378.0	24997.0	25051.0	26064.0	27138.0	28699.0	31242.0	32819.0	36116.0	38193.0	39658.0
Equals: VALUE ADDED, GROSS, at basic prices	12418.0	13759.0	14654.0	15576.0	15776.0	16759.0	18098.0	18507.0	20673.0	21152.0	22239.0	22913.0
Compensation of employees	6365.0	6795.0	7258.0	7640.0	8214.0	8792.0	9315.0	9970.0	10518.0	11223.0	11968.0	12414.0
Taxes on production and imports, less Subsidies	459.0	264.0	85.0	-5.0	35.0	-223.0	-424.0	53.0	48.0	46.0	25.0	-57.0
OPERATING SURPLUS, GROSS <sup>a</sup>	5594.0	6700.0	7311.0	7941.0	7527.0	8190.0	9207.0	8484.0	10107.0	9883.0	10246.0	10556.0
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	5559.0	5739.0	6112.0	6422.0	6689.0	6877.0	7344.0	7817.0	8353.0	8799.0	9340.0	9858.0
OPERATING SURPLUS, NET <sup>b</sup>	35.0	961.0	1199.0	1519.0	838.0	1313.0	1863.0	667.0	1754.0	1084.0	906.0	698.0
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	9819.0	9256.0	8653.0	9633.0	8846.0	11670.0	12701.0	14141.0	13687.0	15419.0	...	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	13.0	13.0	13.0	13.0	14.0	14.0	14.0	15.0	15.0	16.0	16.0	17.0

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Construction (F)**

Series 1000: 2008 SNA, Norwegian krone, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	323880.0	327969.0	373876.0	426140.0	445764.0	471986.0	498012.0	535218.0	570854.0	612331.0	651038.0	641104.0
Less: Intermediate consumption, at purchaser's prices	202420.0	204778.0	238737.0	273313.0	287149.0	304511.0	322188.0	353027.0	376949.0	408370.0	440487.0	436338.0
Equals: VALUE ADDED, GROSS, at basic prices	121460.0	123191.0	135139.0	152827.0	158615.0	167475.0	175824.0	182191.0	193905.0	203961.0	210550.0	204766.0
Compensation of employees	79037.0	79914.0	86728.0	95794.0	102840.0	108431.0	114291.0	120681.0	129868.0	139069.0	148967.0	151435.0
Taxes on production and imports, less Subsidies	-1959.0	-2269.0	-2141.0	-2321.0	-2340.0	-2334.0	-2889.0	-2933.0	-2945.0	-2999.0	-3258.0	-4297.0
OPERATING SURPLUS, GROSS <sup>a</sup>	44382.0	45546.0	50552.0	59354.0	58115.0	61378.0	64422.0	64443.0	66982.0	67891.0	64842.0	57628.0
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	9389.0	9692.0	10226.0	10791.0	11693.0	12166.0	12725.0	13678.0	14104.0	15353.0	17068.0	18199.0
OPERATING SURPLUS, NET <sup>b</sup>	34993.0	35854.0	40326.0	48563.0	46422.0	49212.0	51697.0	50765.0	52878.0	52538.0	47774.0	39429.0
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	12815.0	11861.0	13477.0	17130.0	14594.0	14111.0	16888.0	17911.0	19327.0	26076.0	26591.0	25954.0
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	185.0	182.0	189.0	200.0	205.0	210.0	215.0	221.0	230.0	238.0	247.0	247.0

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Wholesale and retail trade; repair of motor vehicles and motorcycles (G)**

Series 1000: 2008 SNA, Norwegian krone, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	334084.0	342407.0	362310.0	376111.0	378897.0	395979.0	403439.0	420286.0	431481.0	450479.0	472300.0	479205.0
Less: Intermediate consumption, at purchaser's prices	165009.0	161502.0	179181.0	182116.0	185200.0	186671.0	187971.0	194496.0	199827.0	201344.0	213476.0	217086.0
Equals: VALUE ADDED, GROSS, at basic prices	169075.0	180905.0	183129.0	193995.0	193697.0	209308.0	215468.0	225790.0	231654.0	249135.0	258823.0	262119.0
Compensation of employees	130909.0	133623.0	137400.0	144526.0	150627.0	154201.0	159640.0	163601.0	169312.0	174216.0	180135.0	180008.0
Taxes on production and imports, less Subsidies	816.0	686.0	965.0	812.0	509.0	399.0	-299.0	-779.0	-751.0	-712.0	-797.0	-2052.0
OPERATING SURPLUS, GROSS <sup>a</sup>	37350.0	46596.0	44764.0	48657.0	42561.0	54708.0	56127.0	62968.0	63093.0	75631.0	79486.0	84163.0
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	15121.0	14532.0	14435.0	14825.0	14775.0	15592.0	16317.0	16510.0	17877.0	19761.0	21526.0	22678.0
OPERATING SURPLUS, NET <sup>b</sup>	22229.0	32064.0	30329.0	33832.0	27786.0	39116.0	39810.0	46458.0	45216.0	55870.0	57960.0	61485.0
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	10211.0	10973.0	12947.0	12680.0	14854.0	15433.0	14222.0	17485.0	20701.0	22693.0	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	359.0	353.0	350.0	355.0	354.0	358.0	361.0	360.0	361.0	361.0	359.0	354.0
<sup>a</sup> Includes Mixed Income, Gross. <sup>b</sup> Includes Mixed Income, Net.												

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Transportation and storage (H)**

Series 1000: 2008 SNA, Norwegian krone, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	299920.0	313290.0	326269.0	344491.0	365983.0	395033.0	409735.0	391112.0	400252.0	421897.0	444084.0	384970.0
Less: Intermediate consumption, at purchaser's prices	173865.0	183593.0	194511.0	207773.0	215558.0	243000.0	254220.0	243837.0	255815.0	284721.0	296347.0	248172.0
Equals: VALUE ADDED, GROSS, at basic prices	126055.0	129697.0	131758.0	136718.0	150425.0	152033.0	155515.0	147275.0	144437.0	137176.0	147737.0	136798.0
Compensation of employees	70333.0	73928.0	77495.0	81514.0	85437.0	84398.0	87225.0	87563.0	86655.0	90980.0	96081.0	89792.0
Taxes on production and imports, less Subsidies	-6630.0	-6560.0	-7015.0	-7810.0	-8530.0	-8889.0	-8752.0	-9790.0	-9637.0	-11355.0	-11996.0	-20451.0
OPERATING SURPLUS, GROSS	<sup>a</sup> 62352.0	62329.0	61278.0	63014.0	73518.0	76524.0	77042.0	69502.0	67419.0	57551.0	63652.0	67457.0
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	32531.0	33312.0	34358.0	35781.0	36335.0	35966.0	36738.0	35526.0	36421.0	36153.0	36272.0	37574.0
OPERATING SURPLUS, NET <sup>b</sup>	29821.0	29017.0	26920.0	27233.0	37183.0	40558.0	40304.0	33976.0	30998.0	21398.0	27380.0	29883.0
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	40000.0	34036.0	37589.0	31101.0	25057.0	20973.0	17719.0	25368.0	20508.0	28441.0	...	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	160.0	164.0	163.0	165.0	165.0	160.0	160.0	159.0	157.0	158.0	158.0	151.0
<sup>a</sup> Includes Mixed Income, Gross. <sup>b</sup> Includes Mixed Income, Net.												

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Accommodation and food service activities (I)**

Series 1000: 2008 SNA, Norwegian krone, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	60533.0	62994.0	67393.0	71357.0	75113.0	78496.0	83484.0	87603.0	92234.0	94937.0	100591.0	73611.0
Less: Intermediate consumption, at purchaser's prices	31734.0	33715.0	36041.0	38064.0	39828.0	41341.0	44322.0	46356.0	48727.0	50597.0	54062.0	39399.0
Equals: VALUE ADDED, GROSS, at basic prices	28799.0	29279.0	31352.0	33293.0	35285.0	37155.0	39162.0	41247.0	43507.0	44340.0	46528.0	34211.0
Compensation of employees	20458.0	21434.0	22789.0	23796.0	25428.0	27076.0	28609.0	29856.0	31395.0	33477.0	36076.0	28837.0

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	-320.0	-339.0	-337.0	-357.0	-361.0	-374.0	-452.0	-497.0	-528.0	-563.0	-593.0	-858.0
OPERATING SURPLUS, GROSS <sup>a</sup>	8661.0	8184.0	8900.0	9854.0	10218.0	10453.0	11005.0	11888.0	12640.0	11426.0	11045.0	6232.0
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	2577.0	2599.0	2633.0	2676.0	2710.0	2824.0	3049.0	3146.0	3328.0	3631.0	3836.0	3962.0
OPERATING SURPLUS, NET <sup>b</sup>	6084.0	5585.0	6267.0	7178.0	7508.0	7629.0	7956.0	8742.0	9312.0	7795.0	7209.0	2270.0
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	2049.0	1856.0	1731.0	2211.0	2220.0	2583.0	2181.0	2561.0	3240.0	3426.0	...	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	79.0	79.0	81.0	83.0	85.0	88.0	91.0	95.0	99.0	101.0	104.0	92.0

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Information and communication (J)**

Series 1000: 2008 SNA, Norwegian krone, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	182226.0	192235.0	198133.0	203289.0	211268.0	222781.0	230639.0	232628.0	245045.0	261595.0	284226.0	284221.0
Less: Intermediate consumption, at purchaser's prices	95679.0	97818.0	100423.0	100820.0	104200.0	113417.0	117712.0	116612.0	124569.0	130114.0	140536.0	139866.0
Equals: VALUE ADDED, GROSS, at basic prices	86547.0	94417.0	97710.0	102469.0	107068.0	109364.0	112927.0	116016.0	120476.0	131481.0	143690.0	144355.0
Compensation of employees	54002.0	55083.0	58860.0	62595.0	65315.0	68809.0	71921.0	73112.0	76362.0	80668.0	87157.0	88177.0
Taxes on production and imports, less Subsidies	-1683.0	-1889.0	-1904.0	-1922.0	-2189.0	-2290.0	-2532.0	-2848.0	-3011.0	-3088.0	-3168.0	-4139.0
OPERATING SURPLUS, GROSS <sup>a</sup>	34228.0	41223.0	40754.0	41796.0	43942.0	42845.0	43538.0	45752.0	47125.0	53901.0	59702.0	60317.0
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	17108.0	16829.0	17796.0	18205.0	18511.0	19441.0	19797.0	20539.0	21585.0	25598.0	29751.0	32393.0
OPERATING SURPLUS, NET <sup>b</sup>	17120.0	24394.0	22958.0	23591.0	25431.0	23404.0	23741.0	25213.0	25540.0	28303.0	29951.0	27924.0
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	16661.0	17511.0	17093.0	18952.0	20709.0	19551.0	22188.0	24168.0	30385.0	35626.0	38096.0	38805.0
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	85.0	85.0	87.0	88.0	89.0	91.0	92.0	92.0	93.0	96.0	101.0	99.0

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Financial and insurance activities (K)**

Series 1000: 2008 SNA, Norwegian krone, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	153549.0	156285.0	153503.0	176683.0	199156.0	209476.0	210828.0	219869.0	228981.0	235898.0	246915.0	264767.0
Less: Intermediate consumption, at purchaser's prices	56021.0	59203.0	58732.0	59342.0	67575.0	72341.0	71391.0	69167.0	71835.0	74586.0	78426.0	82807.0
Equals: VALUE ADDED, GROSS, at basic prices	97528.0	97082.0	94771.0	117341.0	131581.0	137135.0	139437.0	150702.0	157146.0	161312.0	168488.0	181960.0
Compensation of employees	39148.0	39546.0	40388.0	42195.0	43382.0	45347.0	46320.0	47454.0	47497.0	49142.0	50821.0	52806.0
Taxes on production and imports, less Subsidies	-1261.0	-1295.0	-1096.0	-1274.0	-1325.0	-1379.0	-1228.0	-1098.0	793.0	791.0	686.0	273.0
OPERATING SURPLUS, GROSS <sup>a</sup>	59641.0	58831.0	55479.0	76420.0	89524.0	93167.0	94345.0	104346.0	108856.0	111379.0	116982.0	128881.0
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	8801.0	8881.0	8650.0	9085.0	9442.0	9933.0	9749.0	8566.0	8192.0	8687.0	9736.0	10436.0
OPERATING SURPLUS, NET <sup>b</sup>	50840.0	49950.0	46829.0	67335.0	80082.0	83234.0	84596.0	95780.0	100664.0	102692.0	107246.0	118445.0
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	7086.0	5637.0	9609.0	6204.0	7595.0	7116.0	4288.0	4237.0	6373.0	8359.0	8643.0	9088.0
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	52.0	51.0	50.0	50.0	49.0	49.0	48.0	47.0	47.0	46.0	47.0	48.0

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Real estate activities (L)**

Series 1000: 2008 SNA, Norwegian krone, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	240427.0	248948.0	262289.0	277405.0	293676.0	306581.0	326002.0	343959.0	355963.0	371863.0	384374.0	395525.0
Less: Intermediate consumption, at purchaser's prices	86705.0	87949.0	90792.0	100124.0	107656.0	110284.0	114834.0	122691.0	130029.0	135667.0	142243.0	147612.0
Equals: VALUE ADDED, GROSS, at basic prices	153722.0	160999.0	171497.0	177281.0	186020.0	196297.0	211168.0	221268.0	225934.0	236196.0	242131.0	247914.0
Compensation of employees	11624.0	12008.0	13113.0	14716.0	15167.0	15872.0	16882.0	17610.0	18515.0	19446.0	19903.0	21157.0
Taxes on production and imports, less Subsidies	2345.0	2588.0	2783.0	2945.0	3230.0	3401.0	6160.0	7169.0	8310.0	8915.0	9505.0	9041.0
OPERATING SURPLUS, GROSS <sup>a</sup>	139753.0	146403.0	155601.0	159620.0	167623.0	177024.0	188126.0	196489.0	199109.0	207835.0	212724.0	217715.0
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	64327.0	69125.0	75043.0	80631.0	86300.0	92455.0	98753.0	104803.0	112236.0	120246.0	127872.0	133425.0
OPERATING SURPLUS, NET <sup>b</sup>	75426.0	77278.0	80558.0	78989.0	81323.0	84569.0	89373.0	91686.0	86873.0	87589.0	84852.0	84290.0
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	131414.0	132202.0	153937.0	176532.0	187334.0	195787.0	207044.0	228245.0	249743.0	236574.0	242445.0	236942.0

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	26.0	26.0	26.0	28.0	27.0	27.0	28.0	29.0	29.0	30.0	30.0	30.0
<sup>a</sup> Includes Mixed Income, Gross. <sup>b</sup> Includes Mixed Income, Net.												

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Professional, scientific and technical activities (M)**

Series 1000: 2008 SNA, Norwegian krone, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	186206.0	190976.0	200415.0	218316.0	232610.0	239807.0	233757.0	229835.0	242488.0	266732.0	285479.0	288632.0
Less: Intermediate consumption, at purchaser's prices	89351.0	90308.0	97445.0	102305.0	108141.0	110143.0	106538.0	105974.0	112145.0	123578.0	131504.0	132624.0
Equals: VALUE ADDED, GROSS, at basic prices	96855.0	100668.0	102970.0	116011.0	124469.0	129664.0	127219.0	123861.0	130343.0	143154.0	153975.0	156007.0
Compensation of employees	65693.0	67894.0	71784.0	78412.0	84629.0	88735.0	91663.0	90765.0	93110.0	100299.0	108203.0	108825.0
Taxes on production and imports, less Subsidies	-1581.0	-1700.0	-1670.0	-1770.0	-1890.0	-1958.0	-2180.0	-2536.0	-2725.0	-3031.0	-3045.0	-3919.0
OPERATING SURPLUS, GROSS	<sup>a</sup> 32743.0	34474.0	32856.0	39369.0	41730.0	42887.0	37736.0	35632.0	39958.0	45886.0	48816.0	51101.0
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	9239.0	9745.0	10797.0	10624.0	10880.0	11874.0	12521.0	13795.0	14825.0	16873.0	17887.0	18643.0
OPERATING SURPLUS, NET <sup>b</sup>	23504.0	24729.0	22059.0	28745.0	30850.0	31013.0	25215.0	21837.0	25133.0	29013.0	30929.0	32458.0
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	10913.0	10496.0	9845.0	13071.0	14779.0	15050.0	15610.0	16858.0	21178.0	18923.0	...	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	125.0	124.0	126.0	129.0	132.0	134.0	135.0	134.0	135.0	141.0	146.0	146.0
<sup>a</sup> Includes Mixed Income, Gross. <sup>b</sup> Includes Mixed Income, Net.												

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Administrative and support service activities (N)**

Series 1000: 2008 SNA, Norwegian krone, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	109182.0	116863.0	132834.0	143620.0	148437.0	153937.0	151950.0	154314.0	158900.0	170586.0	180995.0	149174.0
Less: Intermediate consumption, at purchaser's prices	52315.0	58928.0	67054.0	72393.0	74749.0	77513.0	78070.0	79404.0	79012.0	82121.0	87105.0	72626.0
Equals: VALUE ADDED, GROSS, at basic prices	56867.0	57935.0	65780.0	71227.0	73688.0	76424.0	73880.0	74910.0	79888.0	88465.0	93890.0	76548.0
Compensation of employees	41937.0	42668.0	49508.0	53191.0	55755.0	57663.0	56929.0	57070.0	60860.0	66702.0	72351.0	66242.0

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	4.0	-19.0	-21.0	-22.0	-1.0	-21.0	5.0	-5.0	-96.0	-97.0	-128.0	-938.0
OPERATING SURPLUS, GROSS <sup>a</sup>	14926.0	15286.0	16293.0	18058.0	17934.0	18782.0	16946.0	17845.0	19124.0	21860.0	21667.0	11244.0
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	6608.0	5997.0	6080.0	6602.0	6729.0	7144.0	7502.0	7546.0	9020.0	9790.0	11594.0	12438.0
OPERATING SURPLUS, NET <sup>b</sup>	8318.0	9289.0	10213.0	11456.0	11205.0	11638.0	9444.0	10299.0	10104.0	12070.0	10073.0	-1194.0
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	4249.0	5870.0	6913.0	7205.0	6668.0	6699.0	5835.0	19847.0	10698.0	15733.0	...	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	114.0	112.0	119.0	125.0	125.0	127.0	123.0	123.0	130.0	138.0	142.0	131.0

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence; compulsory social security (O)**

Series 1000: 2008 SNA, Norwegian krone, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	216111.0	229071.0	240888.0	256807.0	269590.0	286974.0	305894.0	318406.0	336641.0	351953.0	373239.0	391972.0
Less: Intermediate consumption, at purchaser's prices	88431.0	93281.0	97099.0	103164.0	110195.0	116404.0	125316.0	131080.0	140795.0	145250.0	155179.0	164138.0
Equals: VALUE ADDED, GROSS, at basic prices	127680.0	135790.0	143789.0	153643.0	159395.0	170570.0	180578.0	187326.0	195846.0	206703.0	218060.0	227833.0
Compensation of employees	91483.0	97002.0	102522.0	108622.0	113435.0	120923.0	126277.0	130887.0	136504.0	143029.0	148705.0	154092.0
Taxes on production and imports, less Subsidies	70.0	73.0	76.0	74.0	78.0	73.0	82.0	94.0	101.0	131.0	128.0	-300.0
OPERATING SURPLUS, GROSS	36127.0	38715.0	41191.0	44947.0	45882.0	49574.0	54219.0	56345.0	59241.0	63543.0	69227.0	74041.0
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	36127.0	38715.0	41191.0	44947.0	45882.0	49574.0	54219.0	56345.0	59241.0	63543.0	69227.0	74041.0
OPERATING SURPLUS, NET	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	61709.0	60193.0	65753.0	65307.0	74223.0	80891.0	86944.0	93502.0	97881.0	113530.0	...	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	199.0	202.0	207.0	209.0	209.0	211.0	216.0	219.0	222.0	220.0	220.0	225.0



**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Education (P)**

Series 1000: 2008 SNA, Norwegian krone, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	136151.0	143034.0	149420.0	155863.0	163886.0	170924.0	178949.0	186085.0	193825.0	202491.0	212721.0	211964.0
Less: Intermediate consumption, at purchaser's prices	30006.0	30396.0	30961.0	30554.0	31469.0	33561.0	35296.0	35048.0	36489.0	38107.0	39095.0	37041.0
Equals: VALUE ADDED, GROSS, at basic prices	106145.0	112638.0	118459.0	125309.0	132417.0	137363.0	143653.0	151037.0	157336.0	164384.0	173627.0	174922.0
Compensation of employees	88104.0	92450.0	96763.0	101448.0	107321.0	111105.0	116463.0	122167.0	127096.0	132199.0	138756.0	139735.0
Taxes on production and imports, less Subsidies	-921.0	-1696.0	-1765.0	-1887.0	-2045.0	-2225.0	-2284.0	-2378.0	-2495.0	-2574.0	-2790.0	-3072.0
OPERATING SURPLUS, GROSS <sup>a</sup>	18962.0	21884.0	23461.0	25748.0	27141.0	28483.0	29474.0	31248.0	32735.0	34759.0	37661.0	38259.0
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	17857.0	19414.0	21255.0	23482.0	24079.0	25196.0	26413.0	27826.0	29146.0	31190.0	33577.0	35134.0
OPERATING SURPLUS, NET <sup>b</sup>	1105.0	2470.0	2206.0	2266.0	3062.0	3287.0	3061.0	3422.0	3589.0	3569.0	4084.0	3125.0
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	27803.0	27885.0	27026.0	27199.0	30538.0	32518.0	36165.0	37377.0	42442.0	44102.0	...	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	195.0	197.0	199.0	202.0	204.0	207.0	208.0	211.0	215.0	219.0	222.0	221.0

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Human health and social work activities (Q)**

Series 1000: 2008 SNA, Norwegian krone, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	270619.0	285764.0	305974.0	321974.0	342149.0	363410.0	385055.0	402862.0	420991.0	439561.0	463528.0	469786.0
Less: Intermediate consumption, at purchaser's prices	60615.0	64123.0	67640.0	67876.0	72033.0	77394.0	83714.0	89160.0	93010.0	96576.0	102171.0	105321.0
Equals: VALUE ADDED, GROSS, at basic prices	210004.0	221641.0	238334.0	254098.0	270116.0	286016.0	301341.0	313702.0	327981.0	342985.0	361357.0	364465.0
Compensation of employees	187277.0	197325.0	212529.0	226494.0	241226.0	254666.0	267706.0	277695.0	290702.0	305051.0	321959.0	328291.0
Taxes on production and imports, less Subsidies	-4367.0	-4606.0	-4047.0	-4032.0	-3484.0	-4093.0	-4226.0	-4288.0	-4076.0	-3742.0	-3922.0	-5964.0
OPERATING SURPLUS, GROSS <sup>a</sup>	27094.0	28922.0	29852.0	31636.0	32374.0	35443.0	37861.0	40295.0	41355.0	41676.0	43319.0	42137.0
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	13656.0	14276.0	15700.0	16846.0	17660.0	19250.0	20943.0	22340.0	23191.0	24446.0	25600.0	26952.0
OPERATING SURPLUS, NET <sup>b</sup>	13438.0	14646.0	14152.0	14790.0	14714.0	16193.0	16918.0	17955.0	18164.0	17230.0	17719.0	15185.0
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	18297.0	16819.0	17566.0	19457.0	23776.0	26193.0	25246.0	28026.0	29372.0	29417.0	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	489.0	497.0	509.0	518.0	528.0	535.0	545.0	555.0	561.0	567.0	572.0	575.0
<sup>a</sup> Includes Mixed Income, Gross. <sup>b</sup> Includes Mixed Income, Net.												

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Arts, entertainment and recreation (R)**

Series 1000: 2008 SNA, Norwegian krone, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	46169.0	46469.0	48379.0	49712.0	50300.0	53087.0	55612.0	55390.0	58807.0	59490.0	63944.0	40537.0
Less: Intermediate consumption, at purchaser's prices	23456.0	22651.0	24785.0	25866.0	26406.0	27602.0	28136.0	28862.0	31308.0	30915.0	33525.0	16917.0
Equals: VALUE ADDED, GROSS, at basic prices	22713.0	23818.0	23594.0	23846.0	23894.0	25485.0	27476.0	26528.0	27499.0	28575.0	30419.0	23620.0
Compensation of employees	15084.0	15449.0	15997.0	16623.0	16518.0	17289.0	17868.0	16730.0	17386.0	18310.0	19496.0	18124.0
Taxes on production and imports, less Subsidies	-1865.0	-1595.0	-1699.0	-1620.0	-1565.0	-1017.0	-1169.0	-1011.0	-999.0	-1220.0	-1306.0	-2686.0
OPERATING SURPLUS, GROSS	<sup>a</sup> 9494.0	9964.0	9296.0	8843.0	8941.0	9213.0	10777.0	10809.0	11112.0	11485.0	12228.0	8181.0
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	4042.0	4384.0	4580.0	4726.0	4755.0	4824.0	5069.0	5039.0	5057.0	5206.0	5393.0	5526.0
OPERATING SURPLUS, NET <sup>b</sup>	5452.0	5580.0	4716.0	4117.0	4186.0	4389.0	5708.0	5770.0	6055.0	6279.0	6835.0	2655.0
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	5168.0	4496.0	4127.0	4606.0	4491.0	5076.0	4035.0	3839.0	5243.0	5488.0	...	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	45.0	45.0	45.0	45.0	45.0	46.0	46.0	48.0	51.0	56.0	58.0	54.0
<sup>a</sup> Includes Mixed Income, Gross. <sup>b</sup> Includes Mixed Income, Net.												

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (S)**

Series 1000: 2008 SNA, Norwegian krone, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	37645.0	39187.0	41935.0	44069.0	47467.0	50110.0	51340.0	53513.0	55286.0	55953.0	58426.0	55636.0
Less: Intermediate consumption, at purchaser's prices	17207.0	18055.0	19213.0	19859.0	21608.0	23050.0	23463.0	24527.0	24610.0	24653.0	25897.0	24660.0
Equals: VALUE ADDED, GROSS, at basic prices	20438.0	21132.0	22722.0	24210.0	25859.0	27060.0	27877.0	28986.0	30676.0	31300.0	32529.0	30977.0
Compensation of employees	14334.0	14997.0	16197.0	16946.0	18230.0	18876.0	19207.0	20548.0	21523.0	22362.0	23420.0	23306.0

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	-196.0	-195.0	-206.0	-210.0	-206.0	-285.0	-306.0	-371.0	-336.0	-394.0	-465.0	-634.0
OPERATING SURPLUS, GROSS <sup>a</sup>	6300.0	6330.0	6731.0	7474.0	7835.0	8469.0	8976.0	8809.0	9489.0	9332.0	9574.0	8304.0
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	1666.0	1668.0	1733.0	1904.0	1956.0	2072.0	2235.0	2277.0	2338.0	2442.0	2568.0	2637.0
OPERATING SURPLUS, NET <sup>b</sup>	4634.0	4662.0	4998.0	5570.0	5879.0	6397.0	6741.0	6532.0	7151.0	6890.0	7006.0	5667.0
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	1885.0	2141.0	2950.0	2314.0	2724.0	3001.0	2289.0	2470.0	2658.0	2886.0	...	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	45.0	45.0	45.0	46.0	47.0	47.0	47.0	48.0	49.0	50.0	50.0	50.0

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Private households with employed persons (T)**

Series 1000: 2008 SNA, Norwegian krone, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	374.0	370.0	377.0	461.0	472.0	511.0	524.0	544.0	223.0	246.0	227.0	184.0
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	374.0	370.0	377.0	461.0	472.0	511.0	524.0	544.0	223.0	246.0	227.0	184.0
Compensation of employees	374.0	379.0	405.0	461.0	472.0	511.0	523.0	190.0	223.0	246.0	272.0	266.0
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	-2.0
OPERATING SURPLUS, GROSS <sup>a</sup>	...	-9.0	-28.0	...	...	...	1.0	354.0	...	...	-45.0	-80.0
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, NET <sup>b</sup>	...	-9.0	-28.0	...	...	...	1.0	354.0	...	...	-45.0	-80.0
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	4.0	4.0	3.0	3.0

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 3.1 Government final consumption expenditure by function at current prices**

Series 1000: 2008 SNA, Norwegian krone, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
General public services	56561.0	58861.0	62378.0	65470.0	67235.0	71364.0	76041.0	78391.0	84214.0	86038.0	90473.0	
Defence	36755.0	37805.0	38183.0	39331.0	40574.0	42108.0	43610.0	44397.0	45776.0	48082.0	51141.0	
Public order and safety	18946.0	21075.0	22604.0	23808.0	25491.0	27601.0	28644.0	30341.0	31564.0	32736.0	34006.0	
Economic affairs	30855.0	32982.0	35900.0	37187.0	39730.0	44157.0	48805.0	53465.0	56891.0	58811.0	63006.0	
Environment protection	2993.0	3118.0	3583.0	4644.0	5115.0	4661.0	4753.0	5311.0	6019.0	6390.0	6980.0	
Housing and community amenities	1245.0	1415.0	1794.0	1047.0	1789.0	2666.0	2449.0	2527.0	2566.0	3295.0	2817.0	
Health	150038.0	158227.0	166421.0	175429.0	184996.0	197299.0	208849.0	216751.0	227267.0	237745.0	249428.0	
Recreation, culture and religion	18352.0	19693.0	20838.0	21841.0	23425.0	24547.0	25200.0	25887.0	27185.0	28266.0	30106.0	
Education	110509.0	116791.0	121846.0	128101.0	133202.0	138744.0	144635.0	149961.0	155551.0	162921.0	170955.0	
Social protection	97622.0	102425.0	110009.0	117259.0	126656.0	133864.0	140019.0	147623.0	154059.0	161826.0	170046.0	
Equals: General government final consumption expenditure	523876.0	552392.0	583556.0	614117.0	648213.0	687011.0	723005.0	754654.0	791092.0	826110.0	868958.0	

**Table 3.2 Individual consumption expenditure of households, NPISHs, and general government at current prices**

Series 1000: 2008 SNA, Norwegian krone, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Individual consumption expenditure of households</b>												
Food and non-alcoholic beverages	120252.0	123004.0	126978.0	133829.0	138749.0	144690.0	148215.0	154319.0	154418.0	159369.0	162279.0	...
Alcoholic beverages, tobacco and narcotics	42394.0	42232.0	43066.0	43496.0	45907.0	47619.0	49302.0	51128.0	52569.0	54073.0	55721.0	...
Clothing and footwear	52912.0	54854.0	54975.0	55958.0	56862.0	58238.0	60542.0	63044.0	64642.0	68014.0	67933.0	...
Housing, water, electricity, gas and other fuels	203916.0	224546.0	225092.0	227834.0	246001.0	253915.0	271858.0	285176.0	296071.0	313926.0	327124.0	...
Furnishings, household equipment and routine maintenance of the house	54174.0	58561.0	61551.0	69317.0	70409.0	73987.0	76647.0	79735.0	81792.0	83380.0	84820.0	...
Health	27930.0	29380.0	30793.0	31674.0	33033.0	34987.0	37010.0	38982.0	41357.0	41455.0	43494.0	...
Transport	142469.0	158061.0	168405.0	175170.0	177377.0	181546.0	189042.0	195022.0	207077.0	213490.0	219667.0	...
Communication	26801.0	27902.0	27864.0	27115.0	26020.0	25499.0	26147.0	27388.0	28691.0	32377.0	34588.0	...
Recreation and culture	114842.0	117173.0	120125.0	120525.0	124271.0	130355.0	136395.0	145788.0	151846.0	162943.0	169984.0	...
Education	4070.0	4449.0	4943.0	5328.0	5813.0	6142.0	5176.0	5472.0	5749.0	6090.0	6537.0	...
Restaurants and hotels	56835.0	59333.0	63009.0	67268.0	71352.0	75402.0	81612.0	86599.0	93287.0	94077.0	100178.0	...
Miscellaneous goods and services	100258.0	104632.0	105950.0	118805.0	124460.0	129387.0	133061.0	137076.0	143724.0	143846.0	149411.0	...
Equals: Household final consumption expenditure in domestic market	946853.0	1004127.0	1032751.0	1076319.0	1120254.0	1161767.0	1215007.0	1269729.0	1321223.0	1373040.0	1421740.0	1404080.0
Plus: Direct purchases abroad by residents	57328.0	62645.0	69522.0	76617.0	88352.0	96942.0	106006.0	110297.0	117386.0	121710.0	127385.0	30168.0
Less: Direct purchases in domestic market by non-residents	26124.0	28449.0	29747.0	31659.0	33147.0	35131.0	39297.0	43715.0	45974.0	48215.0	51520.0	16766.0
Equals: Household final consumption expenditure	978057.0	1038323.0	1072526.0	1121277.0	1175459.0	1223578.0	1281716.0	1336311.0	1392635.0	1446535.0	1497604.0	1417482.0

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
	Individual consumption expenditure of non-profit institutions serving households (NPISHs)											
Equals: NPISHs final consumption expenditure	47896.0	48806.0	52658.0	55328.0	58929.0	64824.0	72552.0	75107.0	79022.0	80342.0	85590.0	78906.0
	Individual consumption expenditure of general government											
Equals: Individual consumption expenditure of general government	353643.0	374165.0	395589.0	417399.0	441251.0	465438.0	488408.0	510466.0	532577.0	557614.0	585029.0	600768.0
Equals: Total actual individual consumption	1379596.0	1461294.0	1520773.0	1594004.0	1675639.0	1753840.0	1842676.0	1921884.0	2004234.0	2084491.0	2168223.0	2097157.0

**Table 4.1 Total Economy (S.1)**

Series 1000: 2008 SNA, Norwegian krone, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	4043022.0	4231127.0	4567520.0	4838292.0	5036220.0	5220797.0	5218702.0	5180090.0	5465373.0	5898745.0	6059525.0	5808182.0
Less: Financial intermediation services indirectly measured (only to be deducted if FISIM is not distributed to uses)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	261090.0	283446.0	294855.0	308721.0	321874.0	332239.0	342322.0	358462.0	375568.0	392356.0	398899.0	399053.0
Plus: Taxes on products	265169.0	287220.0	298494.0	312210.0	325649.0	337020.0	348240.0	364861.0	382763.0	399597.0	406318.0	407135.0
Less: Subsidies on products	4079.0	3774.0	3639.0	3489.0	3775.0	4781.0	5918.0	6399.0	7195.0	7241.0	7419.0	8083.0
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	1875631.0	1923094.0	2069692.0	2182960.0	2286870.0	2412222.0	2449856.0	2440404.0	2545559.0	2737201.0	2889936.0	2798618.0
GROSS DOMESTIC PRODUCT	2428481.0	2591479.0	2792683.0	2964053.0	3071224.0	3140814.0	3111168.0	3098148.0	3295382.0	3553900.0	3568488.0	3408616.0
Less: Consumption of fixed capital	396693.0	414031.0	437327.0	461106.0	484971.0	522912.0	555594.0	569260.0	582854.0	615206.0	654548.0	693051.0
NET DOMESTIC PRODUCT	2031788.0	2177448.0	2355356.0	2502947.0	2586253.0	2617902.0	2555574.0	2528888.0	2712528.0	2938694.0	2913940.0	2715565.0
II.1.1 Generation of income account - Resources												
GROSS DOMESTIC PRODUCT	2428481.0	2591479.0	2792683.0	2964053.0	3071224.0	3140814.0	3111168.0	3098148.0	3295382.0	3553900.0	3568488.0	3408616.0
II.1.1 Generation of income account - Uses												
Compensation of employees	1115382.0	1150481.0	1223958.0	1307160.0	1383010.0	1442239.0	1485846.0	1510360.0	1559747.0	1638831.0	1735030.0	1739212.0
Taxes on production and imports, less Subsidies	240758.0	259872.0	271572.0	283380.0	296238.0	307744.0	316989.0	331973.0	351905.0	367764.0	373069.0	350839.0
Taxes on production and imports	283994.0	305361.0	317008.0	330505.0	345628.0	359305.0	372065.0	389809.0	411413.0	429957.0	438472.0	439977.0
Taxes on products	265169.0	287220.0	298494.0	312210.0	325649.0	337020.0	348240.0	364861.0	382763.0	399597.0	406318.0	407135.0
Other taxes on production	18825.0	18141.0	18514.0	18295.0	19979.0	22285.0	23825.0	24948.0	28650.0	30360.0	32154.0	32841.0
Less: Subsidies	43236.0	45489.0	45436.0	47125.0	49390.0	51561.0	55076.0	57836.0	59508.0	62193.0	65403.0	89138.0
Subsidies on products	4079.0	3774.0	3639.0	3489.0	3775.0	4781.0	5918.0	6399.0	7195.0	7241.0	7419.0	8083.0
Other subsidies on production	39157.0	41715.0	41797.0	43636.0	45615.0	46780.0	49158.0	51437.0	52313.0	54952.0	57984.0	81055.0
OPERATING SURPLUS, GROSS	1051866.0	1158701.0	1273181.0	1347053.0	1364048.0	1362245.0	1277227.0	1223632.0	1351678.0	1512111.0	1423859.0	1281033.0
MIXED INCOME, GROSS	20475.0	22425.0	23972.0	26460.0	27928.0	28586.0	31106.0	32183.0	32052.0	35194.0	36530.0	37532.0
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	1051866.0	1158701.0	1273181.0	1347053.0	1364048.0	1362245.0	1277227.0	1223632.0	1351678.0	1512111.0	1423859.0	1281033.0

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>MIXED INCOME, GROSS</b>	20475.0	22425.0	23972.0	26460.0	27928.0	28586.0	31106.0	32183.0	32052.0	35194.0	36530.0	37532.0
Compensation of employees	1093194.0	1129151.0	1202489.0	1281981.0	1353570.0	1409604.0	1453862.0	1484085.0	1531605.0	1608122.0	1699610.0	1708413.0
Taxes on production and imports, less Subsidies	240758.0	259872.0	271572.0	283380.0	296238.0	307744.0	316989.0	331973.0	351905.0	367764.0	373069.0	350839.0
Taxes on production and imports	283994.0	305361.0	317008.0	330505.0	345628.0	359305.0	372065.0	389809.0	411413.0	429957.0	438472.0	439977.0
Taxes on products	265169.0	287220.0	298494.0	312210.0	325649.0	337020.0	348240.0	364861.0	382763.0	399597.0	406318.0	407135.0
Other taxes on production	18825.0	18141.0	18514.0	18295.0	19979.0	22285.0	23825.0	24948.0	28650.0	30360.0	32154.0	32841.0
Less: Subsidies	43236.0	45489.0	45436.0	47125.0	49390.0	51561.0	55076.0	57836.0	59508.0	62193.0	65403.0	89138.0
Subsidies on products	4079.0	3774.0	3639.0	3489.0	3775.0	4781.0	5918.0	6399.0	7195.0	7241.0	7419.0	8083.0
Other subsidies on production	39157.0	41715.0	41797.0	43636.0	45615.0	46780.0	49158.0	51437.0	52313.0	54952.0	57984.0	81055.0
Property income	766603.0	786785.0	871006.0	968872.0	1059467.0	1106489.0	1137972.0	1062993.0	1171808.0	1369553.0	1462340.0	1078079.0
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	730564.0	737345.0	822755.0	918539.0	997300.0	974519.0	976697.0	901172.0	1022616.0	1205333.0	1323355.0	894886.0
<b>GROSS NATIONAL INCOME</b>	2442332.0	2619589.0	2819465.0	2989207.0	3103951.0	3240149.0	3240459.0	3233694.0	3416432.0	3687411.0	3672054.0	3561010.0
<b>II.2 Secondary distribution of income account - Resources</b>												
<b>GROSS NATIONAL INCOME</b>	2442332.0	2619589.0	2819465.0	2989207.0	3103951.0	3240149.0	3240459.0	3233694.0	3416432.0	3687411.0	3672054.0	3561010.0
Current taxes on income, wealth, etc.	483113.0	536691.0	597565.0	622599.0	587422.0	548317.0	503056.0	489012.0	532160.0	617373.0	619005.0	487535.0
Social contributions	339245.0	354894.0	381286.0	412150.0	425814.0	458658.0	475050.0	478130.0	493207.0	516437.0	558875.0	556647.0
Social benefits other than social transfers in kind	366398.0	385928.0	411190.0	435637.0	456910.0	484808.0	515485.0	535815.0	554446.0	571002.0	592143.0	649601.0
Other current transfers	220818.0	210882.0	211396.0	221367.0	229271.0	240693.0	278649.0	280905.0	281820.0	303104.0	323169.0	341700.0
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	482512.0	536462.0	597436.0	621192.0	586516.0	547396.0	504751.0	490687.0	533733.0	618583.0	621648.0	493233.0
Social contributions	337298.0	352941.0	379195.0	409689.0	422933.0	455467.0	471912.0	474968.0	489796.0	512681.0	554500.0	552918.0
Social benefits other than social transfers in kind	370880.0	390692.0	416238.0	440444.0	461817.0	489749.0	520901.0	541300.0	559486.0	576318.0	597459.0	654917.0
Other current transfers	251264.0	245495.0	247162.0	258606.0	273292.0	287151.0	328192.0	331082.0	329311.0	349317.0	372644.0	395532.0
<b>GROSS DISPOSABLE INCOME</b>	2409952.0	2582394.0	2780871.0	2951029.0	3058810.0	3192862.0	3186943.0	3179519.0	3365739.0	3638428.0	3618994.0	3499894.0
<b>II.4.1 Use of disposable income account - Resources</b>												
<b>GROSS DISPOSABLE INCOME</b>	2409952.0	2582394.0	2780871.0	2951029.0	3058810.0	3192862.0	3186943.0	3179519.0	3365739.0	3638428.0	3618994.0	3499894.0
Adjustment for the change in net equity of households on pension funds	59760.0	64293.0	70800.0	77974.0	71544.0	80143.0	81224.0	75789.0	77038.0	76934.0	96256.0	87098.0
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	1550467.0	1640156.0	1709380.0	1791409.0	1882711.0	1975227.0	2077273.0	2166085.0	2262747.0	2352988.0	2451260.0	2395616.0
Individual consumption expenditure	1379596.0	1461294.0	1520773.0	1594004.0	1675639.0	1753840.0	1842676.0	1921884.0	2004234.0	2084491.0	2168223.0	2086388.0
Collective consumption expenditure	170871.0	178862.0	188607.0	197405.0	207072.0	221387.0	234597.0	244201.0	258513.0	268497.0	283037.0	309227.0
Adjustment for the change in net equity of households on pension funds	61764.0	66294.0	72949.0	81131.0	75431.0	84596.0	85779.0	80522.0	82336.0	82594.0	102535.0	92727.0
<b>SAVING, GROSS</b>	857481.0	940237.0	1069342.0	1156463.0	1172212.0	1213182.0	1105115.0	1008701.0	1097694.0	1279780.0	1161456.0	1098649.0
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
<b>SAVING, GROSS</b>	857481.0	940237.0	1069342.0	1156463.0	1172212.0	1213182.0	1105115.0	1008701.0	1097694.0	1279780.0	1161456.0	1098649.0
Capital transfers, receivable less payable	-1120.0	-1268.0	-1499.0	-1279.0	-1377.0	-1123.0	-870.0	-822.0	-763.0	-836.0	-1016.0	-1067.0
Capital transfers, receivable	6678.0	7020.0	7189.0	6849.0	22729.0	9290.0	6672.0	6865.0	6611.0	6980.0	8350.0	43763.0
Less: Capital transfers, payable	7798.0	8288.0	8688.0	8128.0	24106.0	10413.0	7542.0	7687.0	7374.0	7816.0	9366.0	44830.0

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	459668.0	524938.0	630516.0	694078.0	685864.0	689147.0	548651.0	438619.0	514077.0	663738.0	505892.0	404531.0
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	600765.0	659261.0	723759.0	782946.0	855355.0	872567.0	855175.0	870734.0	917245.0	997140.0	1059842.0	1033089.0
Gross fixed capital formation	564867.0	537688.0	600817.0	665383.0	724129.0	749617.0	741527.0	780832.0	809386.0	850304.0	914603.0	906908.0
Changes in inventories	35543.0	121187.0	122562.0	117218.0	130919.0	122617.0	113300.0	89500.0	107471.0	146479.0	144846.0	126013.0
Acquisitions less disposals of valuables	355.0	386.0	380.0	345.0	307.0	333.0	348.0	402.0	388.0	357.0	393.0	168.0
Acquisitions less disposals of non-produced non-financial assets	294.0	293.0	275.0	31.0	29.0	119.0	48.0	-18.0	48.0	544.0	196.0	-9.0
NET LENDING (+) / NET BORROWING (-)	255302.0	279415.0	343809.0	372207.0	315451.0	339373.0	249022.0	137163.0	179638.0	281260.0	100402.0	64502.0
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	281686.0	1055465.0	555157.0	941192.0	427394.0	851867.0	576658.0	895595.0	900939.0	743216.0	1353036.0	1229337.0
Currency and deposits	31061.0	9347.0	234941.0	79475.0	119710.0	168699.0	-30324.0	218316.0	215401.0	129085.0	130981.0	430168.0
Securities other than shares	439338.0	204279.0	89213.0	260291.0	102769.0	117504.0	1529.0	102432.0	10223.0	43700.0	163497.0	311447.0
Loans	-400905.0	398835.0	-99036.0	361125.0	19286.0	87511.0	514319.0	363366.0	326575.0	293386.0	656170.0	401900.0
Shares and other equity	201290.0	234606.0	204384.0	110675.0	191633.0	332164.0	248707.0	70371.0	235312.0	207464.0	303016.0	74769.0
Insurance technical reserves	62230.0	70196.0	58153.0	70323.0	81187.0	85254.0	83368.0	74554.0	75438.0	77779.0	89303.0	92613.0
Financial derivatives	-13906.0	28882.0	16637.0	-41249.0	-38037.0	-7121.0	-212723.0	-21956.0	20423.0	-109709.0	-82657.0	-101445.0
Other accounts payable	-50796.0	109320.0	50865.0	100552.0	-49154.0	67856.0	-28218.0	88512.0	17567.0	101511.0	92726.0	19885.0
NET LENDING (+) / NET BORROWING (-)	257335.0 <sup>a</sup>	281142.0 <sup>a</sup>	343125.0 <sup>a</sup>	372213.0	315452.0	339376.0	249024.0	137160.0	179635.0	281258.0	100395.0	66059.0 <sup>a</sup>
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	539021.0	1336607.0	898282.0	1313405.0	742846.0	1191243.0	825682.0	1032755.0	1080574.0	1024474.0	1453431.0	1295396.0
Monetary gold and SDRs	12184.0	-31.0	-470.0	...	...	...	279.0	-1667.0	2623.0	-815.0	1580.0	-1805.0
Currency and deposits	-115251.0	61354.0	238521.0	175571.0	99078.0	233314.0	-148620.0	266902.0	37495.0	123319.0	157665.0	502357.0
Securities other than shares	24073.0	215663.0	59586.0	345178.0	463476.0	145040.0	235366.0	73505.0	70921.0	62924.0	-24264.0	267056.0
Loans	35976.0	287853.0	17391.0	216320.0	32700.0	124545.0	520986.0	535106.0	390506.0	333345.0	667873.0	331187.0
Shares and other equity	581176.0	442365.0	453685.0	437045.0	230881.0	500321.0	401351.0	178980.0	279642.0	522880.0	489299.0	197040.0
Insurance technical reserves	62800.0	72344.0	57824.0	71894.0	79061.0	84207.0	81689.0	74036.0	76430.0	75917.0	79760.0	99986.0
Financial derivatives	-11723.0	31936.0	49811.0	-30485.0	-57016.0	-4510.0	-291615.0	-53747.0	30329.0	-168728.0	-94586.0	-68086.0
Other accounts receivable	-50214.0	225123.0	21934.0	97882.0	-105334.0	108326.0	26246.0	-40360.0	192628.0	75632.0	176104.0	-32339.0

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.2 Rest of the world (S.2)**

Series 1000: 2008 SNA, Norwegian krone, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
V.I External account of goods and services - Resources												
Imports of goods and services	675582.0	738305.0	793106.0	816151.0	870675.0	931783.0	997358.0	1037272.0	1081921.0	1145704.0	1238835.0	1122964.0
Imports of goods	447933.0	481693.0	524020.0	525731.0	552996.0	586185.0	629851.0	648035.0	690151.0	742074.0	796726.0	802289.0
Imports of services	227649.0	256612.0	269086.0	290420.0	317679.0	345598.0	367507.0	389237.0	391770.0	403630.0	442109.0	320675.0

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>V.I External account of goods and services - Uses</b>												
Exports of goods and services	952831.0	1030368.0	1152651.0	1205849.0	1203833.0	1224803.0	1176078.0	1098601.0	1197311.0	1349476.0	1296221.0	1102876.0
Exports of goods	729867.0	779203.0	898294.0	929002.0	912144.0	904516.0	830913.0	746613.0	858189.0	991731.0	908500.0	765708.0
Exports of services	222964.0	251165.0	254357.0	276847.0	291689.0	320287.0	345165.0	351988.0	339122.0	357745.0	387721.0	337168.0
EXTERNAL BALANCE OF GOODS AND SERVICES	-277249.0	-292063.0	-359545.0	-389698.0	-333158.0	-293020.0	-178720.0	-61329.0	-115390.0	-203772.0	-57386.0	20088.0
<b>V.II External account of primary income and current transfers - Resources</b>												
EXTERNAL BALANCE OF GOODS AND SERVICES	-277249.0	-292063.0	-359545.0	-389698.0	-333158.0	-293020.0	-178720.0	-61329.0	-115390.0	-203772.0	-57386.0	20088.0
Compensation of employees	26138.0	25437.0	25754.0	29637.0	34085.0	37409.0	36885.0	31257.0	33232.0	35945.0	40844.0	36321.0
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Property income	136712.0	161881.0	172248.0	195663.0	179202.0	155120.0	166852.0	161966.0	195879.0	225032.0	239518.0	164293.0
Current taxes on income, wealth, etc.	386.0	442.0	516.0	758.0	1055.0	1937.0	2622.0	4060.0	4791.0	5110.0	6872.0	7554.0
Social contributions	376.0	489.0	389.0	405.0	423.0	429.0	446.0	453.0	462.0	476.0	494.0	502.0
Social benefits other than social transfers in kind	4539.0	4812.0	5106.0	5503.0	5913.0	6203.0	6833.0	7056.0	6927.0	7220.0	7220.0	7220.0
Other current transfers	47554.0	51745.0	53097.0	58056.0	66214.0	73556.0	80603.0	82094.0	82406.0	81931.0	86870.0	98931.0
Adjustment for the change in net equity of households on pension funds	2323.0	2442.0	2480.0	2866.0	3304.0	3620.0	3584.0	3615.0	3873.0	4232.0	4869.0	4227.0
<b>V.II External account of primary income and current transfers - Uses</b>												
Compensation of employees	3950.0	4107.0	4285.0	4458.0	4645.0	4774.0	4901.0	4982.0	5090.0	5236.0	5424.0	5522.0
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Property income	172752.0	211321.0	220499.0	245996.0	241369.0	287090.0	328127.0	323787.0	345071.0	389252.0	378503.0	347486.0
Current taxes on income and wealth, etc.	987.0	671.0	645.0	2165.0	1961.0	2858.0	927.0	2385.0	3218.0	3900.0	4228.0	1855.0
Social contributions	2323.0	2442.0	2480.0	2866.0	3304.0	3620.0	3584.0	3615.0	3873.0	4232.0	4869.0	4227.0
Social benefits other than social transfers in kind	57.0	48.0	58.0	696.0	1006.0	1262.0	1417.0	1571.0	1887.0	1904.0	1904.0	1904.0
Other current transfers	17107.0	17131.0	17330.0	20817.0	22193.0	27098.0	31060.0	31917.0	34915.0	35718.0	37395.0	45099.0
Adjustment for the change in net equity of households on pension funds	319.0	441.0	331.0	-291.0	-583.0	-833.0	-971.0	-1118.0	-1425.0	-1428.0	-1410.0	-1402.0
CURRENT EXTERNAL BALANCE	-256716.0	-280976.0	-345583.0	-373517.0	-316857.0	-340615.0	-249940.0	-137967.0	-180449.0	-282640.0	-101612.0	-65555.0



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>V.III.1 Capital account - Changes in liabilities and net worth</b>												
CURRENT EXTERNAL BALANCE	-256716.0	-280976.0	-345583.0	-373517.0	-316857.0	-340615.0	-249940.0	-137967.0	-180449.0	-282640.0	-101612.0	-65555.0
Capital transfers, receivable less payable	1120.0	1268.0	1499.0	1279.0	1377.0	1123.0	870.0	822.0	763.0	836.0	1016.0	1067.0
Capital transfers, receivable	1120.0	1268.0	1499.0	1279.0	1377.0	1123.0	870.0	822.0	763.0	836.0	1016.0	1067.0
Less: Capital transfers, payable	...	...	...	...	...	...	...	...	...	...	...	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	-255596.0	-279708.0	-344084.0	-372238.0	-315480.0	-339492.0	-249070.0	-137145.0	-179686.0	-281804.0	-100596.0	-64488.0
<b>V.III.1 Capital account - Changes in assets</b>												
Acquisitions less disposals of non-produced non-financial assets	-294.0	-293.0	-275.0	-31.0	-29.0	-119.0	-48.0	18.0	-48.0	-544.0	-196.0	9.0
NET LENDING (+) / NET BORROWING (-)	-255302.0	-279415.0	-343809.0	-372207.0	-315451.0	-339373.0	-249022.0	-137163.0	-179638.0	-281260.0	-100400.0	-64497.0
<b>V.III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	-220621.0	635610.0	447263.0	653486.0	516229.0	530399.0	402609.0	178008.0	308762.0	416483.0	580679.0	186401.0
Currency and deposits	-96388.0	-19958.0	201644.0	94380.0	9056.0	87117.0	-172523.0	113836.0	-110058.0	32624.0	38449.0	57612.0
Securities other than shares	-390015.0	215704.0	76554.0	213184.0	455162.0	173701.0	213652.0	11404.0	25676.0	42410.0	27091.0	62824.0
Loans	-91609.0	97991.0	-195271.0	-17880.0	24404.0	-29392.0	78882.0	155251.0	77905.0	25103.0	89790.0	-52794.0
Shares and other equity	420833.0	253209.0	325092.0	374645.0	99900.0	216416.0	307341.0	65185.0	160450.0	392118.0	341645.0	114690.0
Insurance technical reserves	-1245.0	-32.0	-687.0	1873.0	-729.0	610.0	4499.0	-1262.0	3331.0	1266.0	1029.0	-38.0
Financial derivatives	-55851.0	-5020.0	73697.0	4929.0	-18207.0	19369.0	-87833.0	-33198.0	7711.0	-55300.0	-19840.0	37844.0
Other accounts payable	-18530.0	93747.0	-33296.0	-17645.0	-53357.0	62578.0	58312.0	-131541.0	141124.0	-20923.0	100935.0	-31932.0
NET LENDING (+) / NET BORROWING (-)	-257335.0 <sup>a</sup>	-281142.0 <sup>a</sup>	-343125.0 <sup>a</sup>	-372213.0	-315452.0	-339376.0	-249024.0	-137160.0	-179635.0	-281258.0	-100395.0	-66059.0 <sup>a</sup>
<b>V.III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	-477956.0	354468.0	104138.0	281273.0	200777.0	191023.0	153585.0	40848.0	129127.0	135225.0	480284.0	120342.0
Monetary gold and SDRs	13374.0	...	...	...	...	...	...	...	...	...	...	...
Currency and deposits	49924.0	-71965.0	198064.0	-1716.0	29688.0	22502.0	-54227.0	65250.0	67848.0	38390.0	11765.0	-14577.0
Securities other than shares	25250.0	204320.0	106181.0	128297.0	94455.0	146165.0	-20185.0	40331.0	-35022.0	23186.0	214852.0	107215.0
Loans	-528490.0	208973.0	-311698.0	126925.0	10990.0	-66426.0	72215.0	-16489.0	13974.0	-14856.0	78087.0	17919.0
Shares and other equity	40947.0	45450.0	75791.0	48275.0	60652.0	48259.0	154697.0	-43424.0	116120.0	76702.0	155362.0	-7581.0
Insurance technical reserves	-1815.0	-2180.0	-358.0	302.0	1397.0	1657.0	6178.0	-744.0	2339.0	3128.0	10572.0	-7411.0
Financial derivatives	-58034.0	-8074.0	40523.0	-5835.0	772.0	16758.0	-8941.0	-1407.0	-2195.0	3719.0	-7911.0	4485.0
Other accounts receivable	-19112.0	-22056.0	-4365.0	-14975.0	2823.0	22108.0	3848.0	-2669.0	-33937.0	4956.0	17557.0	20292.0

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

Table 4.3 Non-financial Corporations (S.11)

Series 1000: 2008 SNA, Norwegian krone, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	2944029.0	3084585.0	3372399.0	3574711.0	3697437.0	3814053.0	3757995.0	3668319.0	3881876.0	4263695.0	4337590.0	4042456.0
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	1466386.0	1506621.0	1642367.0	1741481.0	1819537.0	1922895.0	1958444.0	1936219.0	2013488.0	2192813.0	2313866.0	2213014.0
VALUE ADDED GROSS, in basic prices	1477643.0	1577964.0	1730032.0	1833230.0	1877900.0	1891158.0	1799551.0	1732100.0	1868388.0	2070882.0	2023724.0	1829442.0
Less: Consumption of fixed capital	249888.0	258770.0	271310.0	283030.0	299321.0	323868.0	344620.0	349009.0	351946.0	369428.0	391985.0	416854.0
VALUE ADDED NET, at basic prices	1227755.0	1319194.0	1458722.0	1550200.0	1578579.0	1567290.0	1454931.0	1383091.0	1516442.0	1701454.0	1631740.0	1412588.0
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	1477643.0	1577964.0	1730032.0	1833230.0	1877900.0	1891158.0	1799551.0	1732100.0	1868388.0	2070882.0	2023724.0	1829442.0
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	701103.0	715574.0	763181.0	819532.0	868602.0	902764.0	924114.0	928711.0	953737.0	1004392.0	1069597.0	1055878.0
Other taxes less Other subsidies on production	-7173.0	-9706.0	-9227.0	-9595.0	-9729.0	-9518.0	-12907.0	-12636.0	-12705.0	-13035.0	-13018.0	-29686.0
Other taxes on production	15388.0	14375.0	14716.0	14991.0	16360.0	18386.0	17923.0	18134.0	19145.0	20366.0	21938.0	22607.0
Less: Other subsidies on production	22561.0	24081.0	23943.0	24586.0	26089.0	27904.0	30830.0	30770.0	31850.0	33401.0	34956.0	52293.0
OPERATING SURPLUS, GROSS	783713.0	872096.0	976078.0	1023293.0	1019027.0	997912.0	888344.0	816025.0	927356.0	1079525.0	967146.0	803251.0
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	783713.0	872096.0	976078.0	1023293.0	1019027.0	997912.0	888344.0	816025.0	927356.0	1079525.0	967146.0	803251.0
Property income	168252.0	163628.0	182145.0	235419.0	316908.0	305430.0	307742.0	288717.0	352962.0	476653.0	452544.0	222502.0
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	399778.0	407779.0	465692.0	528684.0	609460.0	564687.0	572056.0	487121.0	630927.0	786562.0	844695.0	480475.0
BALANCE OF PRIMARY INCOMES	552187.0	627945.0	692531.0	730028.0	726475.0	738655.0	624030.0	617621.0	649391.0	769616.0	574995.0	545278.0
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	552187.0	627945.0	692531.0	730028.0	726475.0	738655.0	624030.0	617621.0	649391.0	769616.0	574995.0	545278.0
Social contributions	12864.0	11630.0	12983.0	14924.0	16040.0	16217.0	16471.0	16600.0	17246.0	19454.0	20671.0	20807.0
Other current transfers	93597.0	82570.0	73872.0	78599.0	85543.0	87039.0	110624.0	109313.0	103960.0	116059.0	118367.0	125382.0
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	202160.0	243928.0	293515.0	286794.0	239083.0	196547.0	125355.0	101895.0	141963.0	212355.0	193110.0	63755.0
Social benefits other than social transfers in kind	12864.0	11630.0	12983.0	14924.0	16040.0	16217.0	16471.0	16600.0	17246.0	19454.0	20671.0	20807.0
Other current transfers	108072.0	95150.0	90367.0	94859.0	95675.0	98189.0	123614.0	124576.0	114586.0	125233.0	127938.0	127006.0
GROSS DISPOSABLE INCOME	335552.0	371437.0	382521.0	426974.0	477260.0	530958.0	485685.0	500463.0	496802.0	548087.0	372314.0	479899.0
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	335552.0	371437.0	382521.0	426974.0	477260.0	530958.0	485685.0	500463.0	496802.0	548087.0	372314.0	479899.0
<b>II.4.1 Use of disposable income account - Uses</b>												
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	335552.0	371437.0	382521.0	426974.0	477260.0	530958.0	485685.0	500463.0	496802.0	548087.0	372314.0	479899.0

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
III.1 Capital account - Changes in liabilities and net worth												
SAVING, GROSS	335552.0	371437.0	382521.0	426974.0	477260.0	530958.0	485685.0	500463.0	496802.0	548087.0	372314.0	479899.0
Capital transfers, receivable less payable	4247.0	4643.0	5436.0	4962.0	20483.0	7410.0	6377.0	6659.0	6520.0	6905.0	6766.0	43586.0
Capital transfers, receivable	4247.0	4643.0	5436.0	4962.0	20483.0	7410.0	6377.0	6659.0	6520.0	6905.0	6766.0	43586.0
Less: Capital transfers, payable	...	...	...	...	...	...	...	...	...	...	...	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	89911.0	117310.0	116647.0	148906.0	198422.0	214500.0	147442.0	158113.0	151376.0	185564.0	-12905.0	106631.0
III.1 Capital account - Changes in assets												
Gross capital formation	369583.0	429195.0	461107.0	503479.0	541134.0	544533.0	517220.0	501232.0	519399.0	575142.0	616195.0	589534.0
Gross fixed capital formation	334040.0	308008.0	338545.0	386261.0	410215.0	421916.0	403920.0	411732.0	411928.0	428663.0	471348.0	463521.0
Changes in inventories	35543.0	121187.0	122562.0	117218.0	130919.0	122617.0	113300.0	89500.0	107471.0	146479.0	144846.0	126013.0
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of non-produced non-financial assets	1108.0	2150.0	1344.0	653.0	1130.0	-612.0	635.0	53.0	-1269.0	2481.0	-2543.0	4268.0
NET LENDING (+) / NET BORROWING (-)	-30892.0	-55265.0	-74494.0	-72196.0	-44521.0	-5553.0	-25793.0	5837.0	-14808.0	-22631.0	-234572.0	-70317.0
III.2 Financial account - Changes in liabilities and net worth												
Net incurrence of liabilities	11778.0	549767.0	202650.0	217808.0	2310.0	211582.0	329344.0	81478.0	87039.0	202536.0	592504.0	100135.0
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	...
Securities other than shares	52237.0	5384.0	11593.0	50836.0	108809.0	54275.0	63896.0	43862.0	-38203.0	14368.0	48630.0	123804.0
Loans	-225683.0	246737.0	74755.0	120511.0	-182656.0	-18941.0	203034.0	-8635.0	-13616.0	-1049.0	321158.0	42627.0
Shares and other equity	96011.0	172862.0	154694.0	17420.0	132357.0	185806.0	167282.0	-15273.0	121659.0	101864.0	190711.0	29465.0
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	55771.0	26070.0	-40522.0	-5528.0	-29457.0	-24194.0	-85662.0	-5555.0	9490.0	-34837.0	-32921.0	-50065.0
Other accounts payable	33442.0	98714.0	2130.0	34569.0	-26743.0	14636.0	-19206.0	67079.0	7709.0	122190.0	64926.0	-45696.0
NET LENDING (+) / NET BORROWING (-) <sup>a</sup>	22530.0	-47717.0	-59154.0	-19497.0	-25987.0	45576.0	64304.0	-1820.0	28334.0	-6230.0	-159067.0	33753.0
III.2 Financial account - Changes in assets												
Net acquisition of financial assets	34308.0	502050.0	143496.0	198311.0	-23677.0	257158.0	393648.0	79658.0	115373.0	196306.0	433437.0	133888.0
Monetary gold and SDRs	...	...	...	...	...	...	...	...	...	...	...	...
Currency and deposits	13972.0	42565.0	19321.0	18328.0	27260.0	13174.0	-27138.0	59458.0	54385.0	28897.0	18598.0	122777.0
Securities other than shares	3378.0	13011.0	9034.0	26664.0	24828.0	7205.0	27414.0	-47921.0	-20717.0	2073.0	17595.0	27312.0
Loans	-108160.0	32250.0	23386.0	4769.0	-162886.0	-40780.0	205520.0	159479.0	-58530.0	24749.0	181131.0	-56433.0
Shares and other equity	101996.0	245201.0	149836.0	135712.0	164843.0	200727.0	164315.0	-34384.0	49431.0	114343.0	99211.0	26250.0
Insurance technical reserves	3274.0	5735.0	994.0	2608.0	4551.0	1822.0	-1163.0	-7267.0	-3296.0	-4270.0	-11789.0	5264.0
Financial derivatives	-7312.0	-474.0	246.0	19959.0	77.0	-36.0	-139.0	-273.0	-167.0	345.0	-178.0	1581.0
Other accounts receivable	27160.0	163762.0	-59321.0	-9729.0	-82350.0	75046.0	24839.0	-49434.0	94267.0	30169.0	128869.0	7137.0

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

Table 4.4 Financial Corporations (S.12)

Series 1000: 2008 SNA, Norwegian krone, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	153549.0	156285.0	153503.0	176683.0	199156.0	209476.0	210828.0	219869.0	228981.0	235898.0	246915.0	265226.0
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	56021.0	59203.0	58732.0	59342.0	67575.0	72341.0	71391.0	69167.0	71835.0	74586.0	78426.0	82853.0
VALUE ADDED GROSS, at basic prices	97528.0	97082.0	94771.0	117341.0	131581.0	137135.0	139437.0	150702.0	157146.0	161312.0	168488.0	182373.0
Less: Consumption of fixed capital	8801.0	8881.0	8650.0	9085.0	9442.0	9932.0	9749.0	8566.0	8192.0	8687.0	9736.0	10445.0
VALUE ADDED NET, at basic prices	88727.0	88201.0	86121.0	108256.0	122139.0	127203.0	129688.0	142136.0	148954.0	152625.0	158752.0	171929.0
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	97528.0	97082.0	94771.0	117341.0	131581.0	137135.0	139437.0	150702.0	157146.0	161312.0	168488.0	182373.0
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	39148.0	39546.0	40388.0	42195.0	43382.0	45347.0	46320.0	47454.0	47497.0	49142.0	50821.0	52818.0
Other taxes less Other subsidies on production	-1261.0	-1295.0	-1096.0	-1274.0	-1325.0	-1379.0	-1228.0	-1098.0	793.0	791.0	686.0	163.0
Other taxes on production	108.0	112.0	117.0	126.0	102.0	104.0	307.0	329.0	2262.0	2342.0	2341.0	2341.0
Less: Other subsidies on production	1369.0	1407.0	1213.0	1400.0	1427.0	1483.0	1535.0	1427.0	1469.0	1551.0	1655.0	2178.0
OPERATING SURPLUS, GROSS	59641.0	58831.0	55479.0	76420.0	89524.0	93167.0	94345.0	104346.0	108856.0	111379.0	116982.0	129392.0
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	59641.0	58831.0	55479.0	76420.0	89524.0	93167.0	94345.0	104346.0	108856.0	111379.0	116982.0	129392.0
Property income	240090.0	265939.0	267374.0	284128.0	291529.0	309924.0	287116.0	276608.0	290591.0	305318.0	387081.0	328109.0
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	245568.0	252840.0	270063.0	309946.0	312224.0	329749.0	333168.0	351244.0	335989.0	353251.0	402403.0	361966.0
BALANCE OF PRIMARY INCOMES	54163.0	71930.0	52790.0	50602.0	68829.0	73342.0	48293.0	29710.0	63458.0	63446.0	101660.0	95535.0
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	54163.0	71930.0	52790.0	50602.0	68829.0	73342.0	48293.0	29710.0	63458.0	63446.0	101660.0	95535.0
Social contributions	89368.0	95972.0	105044.0	115877.0	112702.0	124821.0	128205.0	125299.0	129718.0	132844.0	154240.0	147860.0
Other current transfers	43166.0	42344.0	46557.0	45823.0	42534.0	43889.0	47047.0	45336.0	46182.0	50285.0	57459.0	60379.0
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	15717.0	11822.0	6901.0	19553.0	14938.0	12308.0	15123.0	23978.0	19219.0	17925.0	21402.0	18345.0
Social benefits other than social transfers in kind	27604.0	29678.0	32095.0	34746.0	37271.0	40225.0	42426.0	44777.0	47382.0	50250.0	51705.0	55130.0
Other current transfers	38381.0	39991.0	41130.0	41222.0	43626.0	43911.0	47559.0	44834.0	46735.0	52205.0	59416.0	62157.0
GROSS DISPOSABLE INCOME	104995.0	128755.0	124265.0	116781.0	128230.0	145608.0	118437.0	86756.0	126022.0	126195.0	180836.0	168143.0
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	104995.0	128755.0	124265.0	116781.0	128230.0	145608.0	118437.0	86756.0	126022.0	126195.0	180836.0	168143.0
<b>II.4.1 Use of disposable income account - Uses</b>												
Adjustment for the change in net equity of households on pension funds	61764.0	66294.0	72949.0	81131.0	75431.0	84596.0	85779.0	80522.0	82336.0	82594.0	102535.0	92727.0
SAVING, GROSS	43231.0	62461.0	51316.0	35650.0	52799.0	61012.0	32658.0	6234.0	43686.0	43601.0	78301.0	75416.0

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
III.1 Capital account - Changes in liabilities and net worth												
SAVING, GROSS	43231.0	62461.0	51316.0	35650.0	52799.0	61012.0	32658.0	6234.0	43686.0	43601.0	78301.0	75416.0
Capital transfers, receivable less payable	...	...	...	...	-603.0	-725.0	-678.0	-798.0	-838.0	...	...	...
Capital transfers, receivable	...	...	...	...	...	...	...	...	...	...	...	...
Less: Capital transfers, payable	...	...	...	...	603.0	725.0	678.0	798.0	838.0	890.0	...	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	34430.0	53580.0	42666.0	26565.0	42754.0	50355.0	22231.0	-3130.0	34656.0	34914.0	68565.0	64972.0
III.1 Capital account - Changes in assets												
Gross capital formation	7086.0	5637.0	9609.0	6204.0	7594.0	7117.0	4288.0	4237.0	6373.0	8359.0	8643.0	9094.0
Gross fixed capital formation	7086.0	5637.0	9609.0	6204.0	7594.0	7117.0	4288.0	4237.0	6373.0	8359.0	8643.0	9094.0
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of non-produced non-financial assets	...	...	-13.0	-30.0	28.0	-12.0	11.0	-60.0	-303.0	19.0	19.0	19.0
NET LENDING (+) / NET BORROWING (-)	36145.0	56824.0	41720.0	29476.0	44574.0	53182.0	27681.0	1259.0	36778.0	35223.0	69639.0	66304.0
III.2 Financial account - Changes in liabilities and net worth												
Net incurrence of liabilities	369473.0	234552.0	510933.0	425724.0	173479.0	492835.0	-96602.0	467022.0	521397.0	201431.0	546866.0	748179.0
Currency and deposits	31061.0	9347.0	234941.0	79475.0	119710.0	168699.0	-30324.0	218316.0	215401.0	129085.0	130981.0	430168.0
Securities other than shares	181191.0	158752.0	165264.0	134822.0	618.0	64231.0	-82016.0	11769.0	38069.0	23568.0	102484.0	90938.0
Loans	55224.0	-49714.0	-117547.0	39157.0	-57636.0	-19785.0	8000.0	98629.0	62766.0	-32614.0	145996.0	103444.0
Shares and other equity	105279.0	61744.0	49690.0	93255.0	59276.0	146358.0	81425.0	85644.0	113653.0	105600.0	112305.0	45304.0
Insurance technical reserves	62230.0	70196.0	58153.0	70323.0	81187.0	85254.0	83368.0	74554.0	75438.0	77779.0	89303.0	92613.0
Financial derivatives	-69677.0	2812.0	57159.0	-31868.0	-8429.0	11229.0	-124576.0	-15439.0	11416.0	-74923.0	-48508.0	-55865.0
Other accounts payable	-9209.0	-18585.0	63273.0	40560.0	-21247.0	36849.0	-32479.0	-6451.0	4654.0	-27064.0	14305.0	41577.0
NET LENDING (+) / NET BORROWING (-) <sup>a</sup>	-11650.0	57800.0	72490.0	2241.0	49693.0	25134.0	-10222.0	49817.0	21777.0	47460.0	9713.0	49487.0
III.2 Financial account - Changes in assets												
Net acquisition of financial assets	357823.0	292352.0	583423.0	427965.0	223172.0	517969.0	-106824.0	516839.0	543174.0	248891.0	556579.0	797666.0
Monetary gold and SDRs	12184.0	-31.0	-470.0	...	...	...	279.0	-1667.0	2623.0	-815.0	1580.0	-1805.0
Currency and deposits	-136976.0	-33272.0	201909.0	25740.0	54665.0	103864.0	-173245.0	71407.0	-97058.0	10859.0	68591.0	109619.0
Securities other than shares	359081.0	10567.0	42349.0	154108.0	78196.0	59261.0	57441.0	61752.0	116036.0	107410.0	-2044.0	308474.0
Loans	34001.0	183744.0	185472.0	174533.0	124557.0	218813.0	195356.0	348332.0	384570.0	264925.0	460621.0	396481.0
Shares and other equity	113855.0	97539.0	60685.0	63826.0	36433.0	131559.0	93793.0	112583.0	51091.0	25254.0	92026.0	20883.0
Insurance technical reserves	-2261.0	-1379.0	-620.0	1808.0	1743.0	518.0	3206.0	-1444.0	2564.0	1504.0	1141.0	522.0
Financial derivatives	-4411.0	32410.0	49565.0	-47926.0	-53327.0	-9680.0	-288690.0	-48041.0	30277.0	-156250.0	-92188.0	-77001.0
Other accounts receivable	-17650.0	2774.0	44533.0	55876.0	-19095.0	13634.0	5036.0	-26083.0	53071.0	-3996.0	26852.0	40493.0

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

Table 4.5 General Government (S.13)

Series 1000: 2008 SNA, Norwegian krone, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	566224.0	597378.0	631722.0	665537.0	702563.0	743063.0	783745.0	815884.0	857895.0	898541.0	948728.0	981324.0
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	166767.0	174386.0	181419.0	185699.0	197260.0	208960.0	221803.0	232057.0	247197.0	256753.0	272075.0	283090.0
VALUE ADDED GROSS, at basic prices	399457.0	422992.0	450303.0	479838.0	505303.0	534103.0	561942.0	583827.0	610698.0	641788.0	676652.0	698234.0
Less: Consumption of fixed capital	69652.0	74624.0	80439.0	87656.0	90091.0	96549.0	104284.0	109265.0	114530.0	121855.0	131281.0	139466.0
VALUE ADDED NET, at basic prices	329805.0	348368.0	369864.0	392182.0	415212.0	437554.0	457658.0	474562.0	496168.0	519933.0	545371.0	558769.0
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	399457.0	422992.0	450303.0	479838.0	505303.0	534103.0	561942.0	583827.0	610698.0	641788.0	676652.0	698234.0
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	329704.0	348262.0	369752.0	392075.0	415094.0	437440.0	457530.0	474420.0	496024.0	519761.0	545204.0	561405.0
Other taxes less Other subsidies on production	101.0	106.0	112.0	107.0	118.0	114.0	128.0	142.0	144.0	172.0	168.0	-2639.0
Other taxes on production	101.0	106.0	112.0	107.0	118.0	114.0	128.0	142.0	144.0	172.0	168.0	168.0
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	2807.0
OPERATING SURPLUS, GROSS	69652.0	74624.0	80439.0	87656.0	90091.0	96549.0	104284.0	109265.0	114530.0	121855.0	131281.0	139468.0
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	69652.0	74624.0	80439.0	87656.0	90091.0	96549.0	104284.0	109265.0	114530.0	121855.0	131281.0	139468.0
Taxes on production and imports, less Subsidies	240758.0	259872.0	271572.0	283380.0	296238.0	307744.0	316989.0	331973.0	351905.0	367764.0	373069.0	350839.0
Taxes on production and imports	283994.0	305361.0	317008.0	330505.0	345628.0	359305.0	372065.0	389809.0	411413.0	429957.0	438472.0	439977.0
Taxes on products	265169.0	287220.0	298494.0	312210.0	325649.0	337020.0	348240.0	364861.0	382763.0	399597.0	406318.0	407135.0
Other taxes on production	18825.0	18141.0	18514.0	18295.0	19979.0	22285.0	23825.0	24948.0	28650.0	30360.0	32154.0	32841.0
Less: Subsidies	43236.0	45489.0	45436.0	47125.0	49390.0	51561.0	55076.0	57836.0	59508.0	62193.0	65403.0	89138.0
Subsidies on products	4079.0	3774.0	3639.0	3489.0	3775.0	4781.0	5918.0	6399.0	7195.0	7241.0	7419.0	8083.0
Other subsidies on production	39157.0	41715.0	41797.0	43636.0	45615.0	46780.0	49158.0	51437.0	52313.0	54952.0	57984.0	81055.0
Property income	273621.0	262283.0	316970.0	339218.0	336955.0	367059.0	377077.0	363842.0	388383.0	443838.0	458547.0	391940.0
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	32253.0	28074.0	26365.0	23215.0	22245.0	22854.0	22500.0	18242.0	15234.0	17725.0	19084.0	16883.0
BALANCE OF PRIMARY INCOMES	551778.0	568705.0	642616.0	687039.0	701039.0	748498.0	775850.0	786838.0	839584.0	915732.0	943813.0	865363.0
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	551778.0	568705.0	642616.0	687039.0	701039.0	748498.0	775850.0	786838.0	839584.0	915732.0	943813.0	865363.0
Current taxes on income, wealth, etc.	483113.0	536691.0	597565.0	622599.0	587422.0	548317.0	503056.0	489012.0	532160.0	617373.0	619005.0	487535.0
Social contributions	236078.0	246330.0	262284.0	280613.0	296283.0	316456.0	329210.0	334996.0	344976.0	362998.0	382753.0	386778.0
Other current transfers	7730.0	8379.0	8284.0	8341.0	7724.0	8916.0	9238.0	11025.0	10637.0	12204.0	14307.0	14881.0
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	386.0	442.0	516.0	758.0	1234.0	2089.0	2771.0	4211.0	4961.0	5208.0	7069.0	7722.0
Social benefits other than social transfers in kind	329477.0	348422.0	370185.0	390038.0	407717.0	432143.0	460840.0	478688.0	493591.0	505473.0	523872.0	577778.0

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Other current transfers	62620.0	65982.0	66662.0	67769.0	75159.0	80485.0	87326.0	89149.0	91847.0	94380.0	101921.0	115339.0
GROSS DISPOSABLE INCOME	886216.0	945259.0	1073386.0	1140027.0	1108358.0	1107470.0	1066417.0	1049823.0	1136958.0	1303246.0	1327017.0	1053718.0
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	886216.0	945259.0	1073386.0	1140027.0	1108358.0	1107470.0	1066417.0	1049823.0	1136958.0	1303246.0	1327017.0	1053718.0
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	524514.0	553027.0	584196.0	614804.0	648323.0	686825.0	723005.0	754667.0	791090.0	826111.0	868066.0	909640.0
Individual consumption expenditure	353643.0	374165.0	395589.0	417399.0	441251.0	465438.0	488408.0	510466.0	532577.0	557614.0	585029.0	600412.0
Collective consumption expenditure	170871.0	178862.0	188607.0	197405.0	207072.0	221387.0	234597.0	244201.0	258513.0	268497.0	283037.0	309227.0
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	361702.0	392232.0	489190.0	525223.0	460035.0	420645.0	343412.0	295156.0	345868.0	477135.0	458951.0	144078.0
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	361702.0	392232.0	489190.0	525223.0	460035.0	420645.0	343412.0	295156.0	345868.0	477135.0	458951.0	144078.0
Capital transfers, receivable less payable	-2936.0	-3534.0	-5182.0	-4354.0	-4011.0	-5928.0	-6274.0	-6477.0	-6354.0	-7666.0	-7737.0	-44476.0
Capital transfers, receivable	2431.0	2377.0	1753.0	1887.0	2246.0	1880.0	295.0	206.0	91.0	75.0	1584.0	177.0
Less: Capital transfers, payable	5367.0	5911.0	6935.0	6241.0	6257.0	7808.0	6569.0	6683.0	6445.0	7741.0	9321.0	44653.0
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	289114.0	314074.0	403569.0	433213.0	365933.0	318168.0	232854.0	179414.0	224984.0	347614.0	319933.0	-39863.0
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	110903.0	107442.0	113091.0	115073.0	131794.0	144637.0	151972.0	165169.0	173845.0	193942.0	213467.0	218065.0
Gross fixed capital formation	110903.0	107442.0	113091.0	115073.0	131794.0	144637.0	151972.0	165169.0	173845.0	193942.0	213467.0	218065.0
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions of non-produced non-financial assets	-814.0	-1857.0	-1894.0	-2272.0	-3138.0	-957.0	-2230.0	-2241.0	841.0	-4050.0	626.0	-6390.0
NET LENDING (+) / NET BORROWING (-)	248677.0	283113.0	372811.0	408068.0	327368.0	271037.0	187396.0	125751.0	164828.0	279577.0	237121.0	-112073.0
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	-212689.0	125903.0	-323272.0	112389.0	71719.0	-26993.0	165373.0	161287.0	93113.0	138078.0	31989.0	188484.0
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	...
Securities other than shares	205960.0	40143.0	-87644.0	74633.0	-6658.0	-1002.0	19649.0	46801.0	10357.0	5764.0	12383.0	96705.0
Loans	-352443.0	65526.0	-211114.0	19783.0	83387.0	-43376.0	136013.0	87797.0	75834.0	137087.0	13581.0	72151.0
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...	...
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	...	...	...	-3461.0	-151.0	5844.0	-2485.0	-962.0	-483.0	51.0	-1228.0	4485.0
Other accounts payable	-66206.0	20234.0	-24514.0	21434.0	-4859.0	11541.0	12196.0	27651.0	7405.0	-4824.0	7253.0	15143.0
NET LENDING (+) / NET BORROWING (-)	<sup>a</sup> 245989.0	284011.0	358488.0	411624.0	332404.0	266575.0	190106.0	122193.0	158725.0	278228.0	241046.0	-89006.0
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	33300.0	409914.0	35216.0	524013.0	404123.0	239582.0	355479.0	283480.0	251838.0	416306.0	273035.0	99478.0
Monetary gold and SDRs	...	...	...	...	...	...	...	...	...	...	...	...
Currency and deposits	-15257.0	9926.0	-50068.0	67330.0	-45267.0	35626.0	-14369.0	81292.0	27685.0	29517.0	12554.0	143642.0
Securities other than shares	-336546.0	193934.0	9257.0	163896.0	361901.0	77687.0	147878.0	59887.0	-26062.0	-45615.0	-40709.0	-73859.0
Loans	113893.0	74886.0	-190027.0	33883.0	71396.0	-52594.0	99551.0	26377.0	58510.0	43999.0	21373.0	-11500.0

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Shares and other equity	346631.0	89313.0	248048.0	233808.0	48012.0	168294.0	140087.0	92429.0	160208.0	366948.0	273957.0	116201.0
Insurance technical reserves	271.0	1369.0	-714.0	-307.0	2844.0	74.0	381.0	3654.0	-1801.0	891.0	88.0	58.0
Financial derivatives	...	...	...	-2504.0	-3766.0	5206.0	-2786.0	-5433.0	219.0	-12823.0	-2220.0	7334.0
Other accounts receivable	-75692.0	40486.0	18720.0	27907.0	-30997.0	5289.0	-15263.0	25274.0	33079.0	33389.0	7992.0	-82398.0

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.6 Households (S.14)**

Series 1000: 2008 SNA, Norwegian krone, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	321933.0	334147.0	347324.0	355899.0	367925.0	379665.0	386964.0	393649.0	409805.0	412411.0	432345.0	432832.0
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	160291.0	156161.0	159334.0	167422.0	171921.0	174142.0	162595.0	166592.0	174588.0	175595.0	185440.0	187425.0
VALUE ADDED GROSS, at basic prices	161642.0	177986.0	187990.0	188477.0	196004.0	205523.0	224369.0	227057.0	235217.0	236816.0	246905.0	245407.0
Less: Consumption of fixed capital	65146.0	68295.0	73165.0	77212.0	81778.0	87919.0	91937.0	97109.0	102596.0	109319.0	115269.0	119737.0
VALUE ADDED NET, at basic prices	96496.0	109691.0	114825.0	111265.0	114226.0	117604.0	132432.0	129948.0	132621.0	127497.0	131636.0	125670.0
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	161642.0	177986.0	187990.0	188477.0	196004.0	205523.0	224369.0	227057.0	235217.0	236816.0	246905.0	245407.0
II.1.1 Generation of income account - Uses												
Compensation of employees	17521.0	18561.0	19678.0	21045.0	21720.0	20687.0	19350.0	19099.0	19725.0	20717.0	21875.0	21247.0
Other taxes less Other subsidies on production	-12008.0	-12689.0	-13082.0	-14589.0	-14711.0	-13723.0	-11337.0	-12910.0	-11906.0	-12530.0	-13675.0	-15744.0
Other taxes on production	3219.0	3538.0	3559.0	3061.0	3388.0	3670.0	5456.0	6330.0	7088.0	7470.0	7698.0	7715.0
Less: Other subsidies on production	15227.0	16227.0	16641.0	17650.0	18099.0	17393.0	16793.0	19240.0	18994.0	20000.0	21373.0	23459.0
OPERATING SURPLUS, GROSS	135654.0	149689.0	157422.0	155561.0	161067.0	169973.0	185250.0	188685.0	195346.0	193435.0	202174.0	202372.0
MIXED INCOME, GROSS	20475.0	22425.0	23972.0	26460.0	27928.0	28586.0	31106.0	32183.0	32052.0	35194.0	36530.0	37532.0
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	135654.0	149689.0	157422.0	155561.0	161067.0	169973.0	185250.0	188685.0	195346.0	193435.0	202174.0	202372.0
MIXED INCOME, GROSS	20475.0	22425.0	23972.0	26460.0	27928.0	28586.0	31106.0	32183.0	32052.0	35194.0	36530.0	37532.0
Compensation of employees	1093194.0	1129151.0	1202489.0	1281981.0	1353570.0	1409604.0	1453862.0	1484085.0	1531605.0	1608122.0	1699610.0	1708413.0
Property income	82119.0	92153.0	101361.0	106306.0	110571.0	120068.0	162709.0	130265.0	135954.0	138899.0	158863.0	132011.0
II.1.2 Allocation of primary income account - Uses												
Property income	52644.0	48244.0	60099.0	56306.0	53057.0	57207.0	48932.0	44565.0	40558.0	47893.0	57274.0	35703.0
BALANCE OF PRIMARY INCOMES	1278798.0	1345174.0	1425145.0	1514002.0	1600079.0	1671024.0	1783995.0	1790653.0	1854399.0	1927757.0	2039902.0	2044625.0
II.2 Secondary distribution of income account - Resources												
BALANCE OF PRIMARY INCOMES	1278798.0	1345174.0	1425145.0	1514002.0	1600079.0	1671024.0	1783995.0	1790653.0	1854399.0	1927757.0	2039902.0	2044625.0
Social contributions	357.0	378.0	333.0	65.0	67.0	401.0	346.0	341.0	336.0	354.0	376.0	367.0
Social benefits other than social transfers in kind	366398.0	385928.0	411190.0	435637.0	456910.0	484808.0	515485.0	535815.0	554446.0	571002.0	592143.0	649601.0



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Other current transfers	29182.0	29969.0	31339.0	34657.0	36011.0	34543.0	37529.0	38408.0	40215.0	42380.0	45493.0	45927.0
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	264222.0	280231.0	296469.0	314051.0	331223.0	336406.0	361455.0	360564.0	367545.0	383049.0	400013.0	403362.0
Social contributions	337298.0	352941.0	379195.0	409689.0	422933.0	455467.0	471912.0	474968.0	489796.0	512681.0	554500.0	552918.0
Social benefits other than social transfers in kind	357.0	378.0	333.0	65.0	67.0	401.0	346.0	341.0	336.0	354.0	376.0	367.0
Other current transfers	41937.0	44116.0	48755.0	54504.0	58580.0	61214.0	66633.0	69279.0	73127.0	74199.0	79489.0	87163.0
GROSS DISPOSABLE INCOME	1030921.0	1083783.0	1143255.0	1206052.0	1280264.0	1337288.0	1437009.0	1460065.0	1518592.0	1571210.0	1643535.0	1696710.0
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	1030921.0	1083783.0	1143255.0	1206052.0	1280264.0	1337288.0	1437009.0	1460065.0	1518592.0	1571210.0	1643535.0	1696710.0
Adjustment for the change in net equity of households on pension funds	59760.0	64293.0	70800.0	77974.0	71544.0	80143.0	81224.0	75789.0	77038.0	76934.0	96256.0	87098.0
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	978057.0	1038323.0	1072526.0	1121277.0	1175459.0	1223578.0	1281716.0	1336311.0	1392635.0	1446535.0	1497604.0	1407144.0
Individual consumption expenditure	978057.0	1038323.0	1072526.0	1121277.0	1175459.0	1223578.0	1281716.0	1336311.0	1392635.0	1446535.0	1497604.0	1407144.0
SAVING, GROSS	112624.0	109753.0	141529.0	162749.0	176349.0	193853.0	236517.0	199543.0	202995.0	201609.0	242187.0	376663.0
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	112624.0	109753.0	141529.0	162749.0	176349.0	193853.0	236517.0	199543.0	202995.0	201609.0	242187.0	376663.0
Capital transfers, receivable less payable	-2431.0	-2377.0	-1753.0	-1887.0	-17246.0	-1880.0	-295.0	-206.0	-91.0	-75.0	-45.0	-177.0
Capital transfers, receivable	...	...	...	...	...	...	...	...	...	...	...	...
Less: Capital transfers, payable	2431.0	2377.0	1753.0	1887.0	17246.0	1880.0	295.0	206.0	91.0	75.0	45.0	177.0
Equals: CHANGES IN NET WORTH DUE TO SAVINGS AND CAPITAL TRANSFERS	45047.0	39081.0	66611.0	83650.0	77325.0	104054.0	144285.0	102228.0	100308.0	92215.0	126873.0	256749.0
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	107165.0	110540.0	132641.0	151318.0	167416.0	168124.0	173842.0	192166.0	209143.0	211064.0	212565.0	207824.0
Gross fixed capital formation	107165.0	110539.0	132640.0	151315.0	167412.0	168121.0	173833.0	192156.0	209130.0	211051.0	212552.0	207809.0
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	1.0	1.0	3.0	4.0	3.0	9.0	10.0	13.0	13.0	14.0	15.0
Acquisitions less disposals of non-produced non-financial assets	...	...	871.0	1724.0	2046.0	1766.0	1763.0	2295.0	852.0	2123.0	2123.0	2123.0
NET LENDING (+) / NET BORROWING (-)	3028.0	-3164.0	6264.0	7820.0	-10359.0	22083.0	60617.0	4876.0	-7091.0	-11653.0	27454.0	166539.0
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	114214.0	144856.0	164775.0	182992.0	179055.0	173386.0	177096.0	184764.0	199637.0	199985.0	181211.0	190566.0
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	...
Securities other than shares	-33.0	...	...	...	...	...	...	...	...	...	...	...
Loans	123094.0	135963.0	154798.0	179556.0	175698.0	168271.0	165862.0	184614.0	201982.0	188830.0	174948.0	181793.0
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...	...
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	...	...	...	-385.0	...	...	...	...	...	...	...	...
Other accounts payable	-8847.0	8893.0	9977.0	3821.0	3357.0	5115.0	11234.0	150.0	-2345.0	11155.0	6263.0	8773.0
NET LENDING (+) / NET BORROWING (-)	-4764.0	-20420.0	-33887.0	-24245.0	-41414.0	-4585.0	2226.0	-32932.0	-30799.0	-42318.0	1163.0	63252.0

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
	<b>III.2 Financial account - Changes in assets</b>											
Net acquisition of financial assets	109450.0	124436.0	130888.0	158747.0	137641.0	168801.0	179322.0	151832.0	168838.0	157667.0	182374.0	253818.0
Currency and deposits	21936.0	38873.0	63507.0	65588.0	62133.0	76555.0	64645.0	53992.0	53608.0	50320.0	51435.0	119513.0
Securities other than shares	-2545.0	-1942.0	-1532.0	731.0	-3.0	1572.0	2554.0	-119.0	-223.0	-306.0	1669.0	5054.0
Loans	-3758.0	-3027.0	-1440.0	3133.0	-362.0	-893.0	20559.0	919.0	5956.0	-328.0	4748.0	2639.0
Shares and other equity	17331.0	5657.0	-6833.0	-1889.0	-20584.0	-3649.0	174.0	8287.0	18288.0	14380.0	22029.0	30203.0
Insurance technical reserves	61456.0	66528.0	58296.0	67766.0	69894.0	81795.0	79267.0	79097.0	78960.0	77796.0	90342.0	94143.0
Financial derivatives	...	...	...	-13.0	...	...	...	...	...	...	...	...
Other accounts receivable	15030.0	18347.0	18890.0	23431.0	26563.0	13421.0	12123.0	9656.0	12249.0	15805.0	12151.0	2266.0
a Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.												

**Table 4.7 Non-profit institutions serving households (S.15)**

Series 1000: 2008 SNA, Norwegian krone, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	57287.0	58732.0	62572.0	65462.0	69139.0	74540.0	79170.0	82369.0	86816.0	88200.0	93948.0	86344.0
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	26166.0	26723.0	27840.0	29016.0	30577.0	33884.0	35623.0	36369.0	38451.0	37454.0	40129.0	32237.0
VALUE ADDED GROSS, at basic prices	31121.0	32009.0	34732.0	36446.0	38562.0	40656.0	43547.0	46000.0	48365.0	50746.0	53819.0	54107.0
Less: Consumption of fixed capital	3206.0	3461.0	3763.0	4123.0	4339.0	4644.0	5004.0	5311.0	5590.0	5917.0	6276.0	6550.0
VALUE ADDED NET, at basic prices	27915.0	28548.0	30969.0	32323.0	34223.0	36012.0	38543.0	40689.0	42775.0	44829.0	47543.0	47557.0
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	31121.0	32009.0	34732.0	36446.0	38562.0	40656.0	43547.0	46000.0	48365.0	50746.0	53819.0	54107.0
II.1.1 Generation of income account - Uses												
Compensation of employees	27906.0	28538.0	30959.0	32313.0	34212.0	36001.0	38532.0	40676.0	42764.0	44819.0	47533.0	47864.0
Other taxes less Other subsidies on production	9.0	10.0	10.0	10.0	11.0	11.0	11.0	13.0	11.0	10.0	10.0	-308.0
Other taxes on production	9.0	10.0	10.0	10.0	11.0	11.0	11.0	13.0	11.0	10.0	10.0	10.0
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	318.0
OPERATING SURPLUS, GROSS	3206.0	3461.0	3763.0	4123.0	4339.0	4644.0	5004.0	5311.0	5590.0	5917.0	6276.0	6551.0
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	3206.0	3461.0	3763.0	4123.0	4339.0	4644.0	5004.0	5311.0	5590.0	5917.0	6276.0	6551.0
Property income	2521.0	2782.0	3156.0	3801.0	3504.0	4008.0	3328.0	3561.0	3918.0	4845.0	5306.0	3517.0
II.1.2 Allocation of primary income account - Uses												
Property income	321.0	408.0	536.0	388.0	314.0	22.0	41.0	-1.0	-92.0	-98.0	-102.0	-142.0
BALANCE OF PRIMARY INCOMES	5406.0	5835.0	6383.0	7536.0	7529.0	8630.0	8291.0	8872.0	9600.0	10860.0	11684.0	10210.0
II.2 Secondary distribution of income account - Resources												
BALANCE OF PRIMARY INCOMES	5406.0	5835.0	6383.0	7536.0	7529.0	8630.0	8291.0	8872.0	9600.0	10860.0	11684.0	10210.0

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Social contributions	578.0	584.0	642.0	671.0	722.0	763.0	818.0	894.0	931.0	787.0	835.0	835.0
Other current transfers	47143.0	47620.0	51344.0	53947.0	57459.0	66306.0	74211.0	76823.0	80826.0	82176.0	87543.0	95131.0
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	27.0	39.0	35.0	36.0	38.0	46.0	47.0	39.0	45.0	46.0	55.0	49.0
Social benefits other than social transfers in kind	578.0	584.0	642.0	671.0	722.0	763.0	818.0	894.0	931.0	787.0	835.0	835.0
Other current transfers	254.0	256.0	248.0	252.0	252.0	3352.0	3060.0	3244.0	3016.0	3300.0	3880.0	3868.0
GROSS DISPOSABLE INCOME	52268.0	53160.0	57444.0	61195.0	64698.0	71538.0	79395.0	82412.0	87365.0	89690.0	95292.0	101424.0
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	52268.0	53160.0	57444.0	61195.0	64698.0	71538.0	79395.0	82412.0	87365.0	89690.0	95292.0	101424.0
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	47896.0	48806.0	52658.0	55328.0	58929.0	64824.0	72552.0	75107.0	79022.0	80342.0	85590.0	78831.0
Individual consumption expenditure	47896.0	48806.0	52658.0	55328.0	58929.0	64824.0	72552.0	75107.0	79022.0	80342.0	85590.0	78831.0
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	4372.0	4354.0	4786.0	5867.0	5769.0	6714.0	6843.0	7305.0	8343.0	9348.0	9703.0	22593.0
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	4372.0	4354.0	4786.0	5867.0	5769.0	6714.0	6843.0	7305.0	8343.0	9348.0	9703.0	22593.0
Capital transfers, receivable less payable	...	...	...	...	...	...	...	...	...	...	...	...
Capital transfers, receivable	...	...	...	...	...	...	...	...	...	...	...	...
Less: Capital transfers, payable	...	...	...	...	...	...	...	...	...	...	...	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	1166.0	893.0	1023.0	1744.0	1430.0	2070.0	1839.0	1994.0	2753.0	3431.0	3427.0	16043.0
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	6028.0	6447.0	7311.0	6872.0	7417.0	8156.0	7853.0	7930.0	8485.0	8633.0	8973.0	8573.0
Gross fixed capital formation	5673.0	6062.0	6932.0	6530.0	7114.0	7826.0	7514.0	7538.0	8110.0	8289.0	8594.0	8419.0
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	355.0	385.0	379.0	342.0	303.0	330.0	339.0	392.0	375.0	344.0	379.0	153.0
Acquisitions less disposals of non-produced non-financial assets	...	...	-33.0	-44.0	-37.0	-66.0	-131.0	-65.0	-73.0	-29.0	-29.0	-29.0
NET LENDING (+) / NET BORROWING (-)	-1656.0	-2093.0	-2492.0	-961.0	-1611.0	-1376.0	-879.0	-560.0	-69.0	744.0	758.0	14049.0
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	-1090.0	387.0	71.0	2279.0	831.0	1057.0	1447.0	1044.0	-247.0	1186.0	466.0	1973.0
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	...
Securities other than shares	-17.0	...	...	...	...	...	...	...	...	...	...	...
Loans	-1097.0	323.0	72.0	2118.0	493.0	1342.0	1410.0	961.0	-391.0	1132.0	487.0	1885.0
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...	...
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	...	...	...	-7.0	...	...	...	...	...	...	...	...
Other accounts payable	24.0	64.0	-1.0	168.0	338.0	-285.0	37.0	83.0	144.0	54.0	-21.0	88.0
NET LENDING (+) / NET BORROWING (-)	<sup>a</sup> 5230.0	7468.0	5188.0	2090.0	756.0	6676.0	2610.0	-98.0	1598.0	4118.0	7540.0	8573.0

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
III.2 Financial account - Changes in assets												
Net acquisition of financial assets	4140.0	7855.0	5259.0	4369.0	1587.0	7733.0	4057.0	946.0	1351.0	5304.0	8006.0	10546.0
Currency and deposits	1074.0	3262.0	3852.0	-1415.0	287.0	4095.0	1487.0	753.0	-1125.0	3726.0	6487.0	6806.0
Securities other than shares	705.0	93.0	478.0	-221.0	-1446.0	-685.0	79.0	-94.0	1887.0	-638.0	-775.0	75.0
Loans	...	...	...	2.0	-5.0	-1.0	...	-1.0	...	...	...	...
Shares and other equity	1363.0	4655.0	1949.0	5588.0	2177.0	3390.0	2982.0	65.0	624.0	1955.0	2076.0	3503.0
Insurance technical reserves	60.0	91.0	-132.0	19.0	29.0	-2.0	-2.0	-4.0	3.0	-4.0	-22.0	-1.0
Financial derivatives	...	...	...	-1.0	...	...	...	...	...	...	...	...
Other accounts receivable	938.0	-246.0	-888.0	397.0	545.0	936.0	-489.0	227.0	-38.0	265.0	240.0	163.0

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.8 Combined Sectors: Non-Financial and Financial Corporations (S.11 + S.12)**

Series 1000: 2008 SNA, Norwegian krone, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	3097578.0	3240870.0	3525902.0	3751394.0	3896593.0	4023529.0	3968823.0	3888188.0	4110857.0	4499593.0	4584505.0	4307682.0
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	1522407.0	1565824.0	1701099.0	1800823.0	1887112.0	1995236.0	2029835.0	2005386.0	2085323.0	2267399.0	2392292.0	2295867.0
VALUE ADDED GROSS, at basic prices	1575171.0	1675046.0	1824803.0	1950571.0	2009481.0	2028293.0	1938988.0	1882802.0	2025534.0	2232194.0	2192212.0	2011815.0
Less: Consumption of fixed capital	258689.0	267651.0	279960.0	292115.0	308763.0	333800.0	354369.0	357575.0	360138.0	378115.0	401721.0	427299.0
VALUE ADDED NET, at basic prices	1316482.0	1407395.0	1544843.0	1658456.0	1700718.0	1694493.0	1584619.0	1525227.0	1665396.0	1854079.0	1790492.0	1584517.0
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	1575171.0	1675046.0	1824803.0	1950571.0	2009481.0	2028293.0	1938988.0	1882802.0	2025534.0	2232194.0	2192212.0	2011815.0
II.1.1 Generation of income account - Uses												
Compensation of employees	740251.0	755120.0	803569.0	861727.0	911984.0	948111.0	970434.0	976165.0	1001234.0	1053534.0	1120418.0	1108696.0
Other taxes less Other subsidies on production	-8434.0	-11001.0	-10323.0	-10869.0	-11054.0	-10897.0	-14135.0	-13734.0	-11912.0	-12244.0	-12332.0	-29523.0
Other taxes on production	15496.0	14487.0	14833.0	15117.0	16462.0	18490.0	18230.0	18463.0	21407.0	22708.0	24279.0	24948.0
Less: Other subsidies on production	23930.0	25488.0	25156.0	25986.0	27516.0	29387.0	32365.0	32197.0	33319.0	34952.0	36611.0	54471.0
OPERATING SURPLUS, GROSS	843354.0	930927.0	1031557.0	1099713.0	1108551.0	1091079.0	982689.0	920371.0	1036212.0	1190904.0	1084128.0	932643.0
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	843354.0	930927.0	1031557.0	1099713.0	1108551.0	1091079.0	982689.0	920371.0	1036212.0	1190904.0	1084128.0	932643.0
Property income	408342.0	429567.0	449519.0	519547.0	608437.0	615354.0	594858.0	565325.0	643553.0	781971.0	839625.0	550611.0
II.1.2 Allocation of primary income account - Uses												
Property income	645346.0	660619.0	735755.0	838630.0	921684.0	894436.0	905224.0	838365.0	966916.0	1139813.0	1247098.0	842441.0
BALANCE OF PRIMARY INCOMES	606350.0	699875.0	745321.0	780630.0	795304.0	811997.0	672323.0	647331.0	712849.0	833062.0	676655.0	640813.0
II.2 Secondary distribution of income account - Resources												
BALANCE OF PRIMARY INCOMES	606350.0	699875.0	745321.0	780630.0	795304.0	811997.0	672323.0	647331.0	712849.0	833062.0	676655.0	640813.0

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Social contributions	102232.0	107602.0	118027.0	130801.0	128742.0	141038.0	144676.0	141899.0	146964.0	152298.0	174911.0	168667.0
Other current transfers	136763.0	124914.0	120429.0	124422.0	128077.0	130928.0	157671.0	154649.0	150142.0	166344.0	175826.0	185761.0
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	217877.0	255750.0	300416.0	306347.0	254021.0	208855.0	140478.0	125873.0	161182.0	230280.0	214512.0	82100.0
Social benefits other than social transfers in kind	40468.0	41308.0	45078.0	49670.0	53311.0	56442.0	58897.0	61377.0	64628.0	69704.0	72376.0	75937.0
Other current transfers	146453.0	135141.0	131497.0	136081.0	139301.0	142100.0	171173.0	169410.0	161321.0	177438.0	187354.0	189163.0
GROSS DISPOSABLE INCOME	440547.0	500192.0	506786.0	543755.0	605490.0	676566.0	604122.0	587219.0	622824.0	674282.0	553150.0	648042.0
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	440547.0	500192.0	506786.0	543755.0	605490.0	676566.0	604122.0	587219.0	622824.0	674282.0	553150.0	648042.0
<b>II.4.1 Use of disposable income account - Uses</b>												
Adjustment for the change in net equity of households on pension funds	61764.0	66294.0	72949.0	81131.0	75431.0	84596.0	85779.0	80522.0	82336.0	82594.0	102535.0	92727.0
SAVING, GROSS	378783.0	433898.0	433837.0	462624.0	530059.0	591970.0	518343.0	506697.0	540488.0	591688.0	450615.0	555315.0
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	378783.0	433898.0	433837.0	462624.0	530059.0	591970.0	518343.0	506697.0	540488.0	591688.0	450615.0	555315.0
Capital transfers, receivable less payable	4247.0	4643.0	5436.0	4962.0	19880.0	6685.0	5699.0	5861.0	5682.0	6905.0	6766.0	43586.0
Capital transfers, receivable Less: Capital transfers, payable	4247.0	4643.0	5436.0	4962.0	20483.0	7410.0	6377.0	6659.0	6520.0	6905.0	6766.0	43586.0
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	124341.0	170890.0	159313.0	175471.0	241176.0	264855.0	169673.0	154983.0	186032.0	220478.0	55660.0	171603.0
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	376669.0	434832.0	470716.0	509683.0	548728.0	551650.0	521508.0	505469.0	525772.0	583501.0	624838.0	598628.0
Gross fixed capital formation	341126.0	313645.0	348154.0	392465.0	417809.0	429033.0	408208.0	415969.0	418301.0	437022.0	479991.0	472615.0
Changes in inventories	35543.0	121187.0	122562.0	117218.0	130919.0	122617.0	113300.0	89500.0	107471.0	146479.0	144846.0	126013.0
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of non-produced non-financial assets	1108.0	2150.0	1331.0	623.0	1158.0	-624.0	646.0	-7.0	-1572.0	2500.0	-2524.0	4287.0
NET LENDING (+) / NET BORROWING (-)	5253.0	1559.0	-32774.0	-42720.0	53.0	47629.0	1888.0	7096.0	21970.0	12592.0	-164933.0	-4013.0
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	381251.0	784319.0	713583.0	643532.0	175789.0	704417.0	232742.0	548500.0	608436.0	403967.0	1139370.0	848314.0
Currency and deposits	31061.0	9347.0	234941.0	79475.0	119710.0	168699.0	-30324.0	218316.0	215401.0	129085.0	130981.0	430168.0
Securities other than shares	233428.0	164136.0	176857.0	185658.0	109427.0	118506.0	-18120.0	55631.0	-134.0	37936.0	151114.0	214742.0
Loans	-170459.0	197023.0	-42792.0	159668.0	-240292.0	-38726.0	211034.0	89994.0	49150.0	-33663.0	467154.0	146071.0
Shares and other equity	201290.0	234606.0	204384.0	110675.0	191633.0	332164.0	248707.0	70371.0	235312.0	207464.0	303016.0	74769.0
Insurance technical reserves	62230.0	70196.0	58153.0	70323.0	81187.0	85254.0	83368.0	74554.0	75438.0	77779.0	89303.0	92613.0
Financial derivatives	-13906.0	28882.0	16637.0	-37396.0	-37886.0	-12965.0	-210238.0	-20994.0	20906.0	-109760.0	-81429.0	-105930.0
Other accounts payable	24233.0	80129.0	65403.0	75129.0	-47990.0	51485.0	-51685.0	60628.0	12363.0	95126.0	79231.0	-4119.0
NET LENDING (+) / NET BORROWING (-)	<sup>a</sup> 10880.0	10083.0	13336.0	-17256.0	23706.0	70710.0	54082.0	47997.0	50111.0	41230.0	-149354.0	83240.0
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	392131.0	794402.0	726919.0	626276.0	199495.0	775127.0	286824.0	596497.0	658547.0	445197.0	990016.0	931554.0
Monetary gold and SDRs	12184.0	-31.0	-470.0	...	...	...	279.0	-1667.0	2623.0	-815.0	1580.0	-1805.0

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Currency and deposits	-123004.0	9293.0	221230.0	44068.0	81925.0	117038.0	-200383.0	130865.0	-42673.0	39756.0	87189.0	232396.0
Securities other than shares	362459.0	23578.0	51383.0	180772.0	103024.0	66466.0	84855.0	13831.0	95319.0	109483.0	15551.0	335786.0
Loans	-74159.0	215994.0	208858.0	179302.0	-38329.0	178033.0	400876.0	507811.0	326040.0	289674.0	641752.0	340048.0
Shares and other equity	215851.0	342740.0	210521.0	199538.0	201276.0	332286.0	258108.0	78199.0	100522.0	139597.0	191237.0	47133.0
Insurance technical reserves	1013.0	4356.0	374.0	4416.0	6294.0	2340.0	2043.0	-8711.0	-732.0	-2766.0	-10648.0	5786.0
Financial derivatives	-11723.0	31936.0	49811.0	-27967.0	-53250.0	-9716.0	-288829.0	-48314.0	30110.0	-155905.0	-92366.0	-75420.0
Other accounts receivable	9510.0	166536.0	-14788.0	46147.0	-101445.0	88680.0	29875.0	-75517.0	147338.0	26173.0	155721.0	47630.0

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.9 Combined Sectors: Households and NPISH (S.14 + S.15)**

Series 1000: 2008 SNA, Norwegian krone, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	379220.0	392879.0	409896.0	421361.0	437064.0	454205.0	466134.0	476018.0	496621.0	500611.0	526293.0	519176.0
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	186457.0	182884.0	187174.0	196438.0	202498.0	208026.0	198218.0	202961.0	213039.0	213049.0	225569.0	219662.0
VALUE ADDED GROSS, at basic prices	192763.0	209995.0	222722.0	224923.0	234566.0	246179.0	267916.0	273057.0	283582.0	287562.0	300724.0	299514.0
Less: Consumption of fixed capital	68352.0	71756.0	76928.0	81335.0	86117.0	92563.0	96941.0	102420.0	108186.0	115236.0	121546.0	126287.0
VALUE ADDED NET, at basic prices	124411.0	138239.0	145794.0	143588.0	148449.0	153616.0	170975.0	170637.0	175396.0	172326.0	179178.0	173227.0
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	192763.0	209995.0	222722.0	224923.0	234566.0	246179.0	267916.0	273057.0	283582.0	287562.0	300724.0	299514.0
II.1.1 Generation of income account - Uses												
Compensation of employees	45427.0	47099.0	50637.0	53358.0	55932.0	56688.0	57882.0	59775.0	62489.0	65536.0	69408.0	69111.0
Other taxes less Other subsidies on production	-11999.0	-12679.0	-13072.0	-14579.0	-14700.0	-13712.0	-11326.0	-12897.0	-11895.0	-12520.0	-13665.0	-16052.0
Other taxes on production	3228.0	3548.0	3569.0	3071.0	3399.0	3681.0	5467.0	6343.0	7099.0	7480.0	7708.0	7725.0
Less: Other subsidies on production	15227.0	16227.0	16641.0	17650.0	18099.0	17393.0	16793.0	19240.0	18994.0	20000.0	21373.0	23777.0
OPERATING SURPLUS, GROSS	138860.0	153150.0	161185.0	159684.0	165406.0	174617.0	190254.0	193996.0	200936.0	199352.0	208451.0	208923.0
MIXED INCOME, GROSS	20475.0	22425.0	23972.0	26460.0	27928.0	28586.0	31106.0	32183.0	32052.0	35194.0	36530.0	37532.0
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	138860.0	153150.0	161185.0	159684.0	165406.0	174617.0	190254.0	193996.0	200936.0	199352.0	208451.0	208923.0
MIXED INCOME, GROSS	20475.0	22425.0	23972.0	26460.0	27928.0	28586.0	31106.0	32183.0	32052.0	35194.0	36530.0	37532.0
Compensation of employees	1093194.0	1129151.0	1202489.0	1281981.0	1353570.0	1409604.0	1453862.0	1484085.0	1531605.0	1608122.0	1699610.0	1708413.0
Property income	84640.0	94935.0	104517.0	110107.0	114075.0	124076.0	166037.0	133826.0	139872.0	143744.0	164168.0	135528.0
II.1.2 Allocation of primary income account - Uses												
Property income	52965.0	48652.0	60635.0	56694.0	53371.0	57229.0	48973.0	44565.0	40466.0	47795.0	57172.0	35561.0
BALANCE OF PRIMARY INCOMES	1284204.0	1351009.0	1431528.0	1521538.0	1607608.0	1679654.0	1792286.0	1799525.0	1863999.0	1938617.0	2051586.0	2054835.0

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	1284204.0	1351009.0	1431528.0	1521538.0	1607608.0	1679654.0	1792286.0	1799525.0	1863999.0	1938617.0	2051586.0	2054835.0
Social contributions	935.0	962.0	975.0	736.0	789.0	1164.0	1164.0	1235.0	1267.0	1141.0	1211.0	1202.0
Social benefits other than social transfers in kind	366398.0	385928.0	411190.0	435637.0	456910.0	484808.0	515485.0	535815.0	554446.0	571002.0	592143.0	649601.0
Other current transfers	76325.0	77589.0	82683.0	88604.0	93470.0	100849.0	111740.0	115231.0	121041.0	124556.0	133036.0	141058.0
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	264249.0	280270.0	296504.0	314087.0	331261.0	336452.0	361502.0	360603.0	367590.0	383095.0	400068.0	403411.0
Social contributions	337298.0	352941.0	379195.0	409689.0	422933.0	455467.0	471912.0	474968.0	489796.0	512681.0	554500.0	552918.0
Social benefits other than social transfers in kind	935.0	962.0	975.0	736.0	789.0	1164.0	1164.0	1235.0	1267.0	1141.0	1211.0	1202.0
Other current transfers	42191.0	44372.0	49003.0	54756.0	58832.0	64566.0	69693.0	72523.0	76143.0	77499.0	83369.0	91031.0
GROSS DISPOSABLE INCOME	1083189.0	1136943.0	1200699.0	1267247.0	1344962.0	1408826.0	1516404.0	1542477.0	1605957.0	1660900.0	1738828.0	1798134.0
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	1083189.0	1136943.0	1200699.0	1267247.0	1344962.0	1408826.0	1516404.0	1542477.0	1605957.0	1660900.0	1738828.0	1798134.0
Adjustment for the change in net equity of households on pension funds	59760.0	64293.0	70800.0	77974.0	71544.0	80143.0	81224.0	75789.0	77038.0	76934.0	96256.0	87098.0
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	1025953.0	1087129.0	1125184.0	1176605.0	1234388.0	1288402.0	1354268.0	1411418.0	1471657.0	1526877.0	1583194.0	1485976.0
Individual consumption expenditure	1025953.0	1087129.0	1125184.0	1176605.0	1234388.0	1288402.0	1354268.0	1411418.0	1471657.0	1526877.0	1583194.0	1485976.0
SAVING, GROSS	116996.0	114107.0	146315.0	168616.0	182118.0	200567.0	243360.0	206848.0	211338.0	210957.0	251890.0	399255.0
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	116996.0	114107.0	146315.0	168616.0	182118.0	200567.0	243360.0	206848.0	211338.0	210957.0	251890.0	399255.0
Capital transfers, receivable less payable	-2431.0	-2377.0	-1753.0	-1887.0	-17246.0	-1880.0	-295.0	-206.0	-91.0	-75.0	-45.0	-177.0
Capital transfers, receivable	...	...	...	...	...	...	...	...	...	...	...	...
Less: Capital transfers, payable	2431.0	2377.0	1753.0	1887.0	17246.0	1880.0	295.0	206.0	91.0	75.0	45.0	177.0
Equals: CHANGES IN NET WORTH DUE TO SAVINGS AND CAPITAL TRANSFERS	46213.0	39974.0	67634.0	85394.0	78755.0	106124.0	146124.0	104222.0	103061.0	95646.0	130300.0	272792.0
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	113193.0	116987.0	139952.0	158190.0	174833.0	176280.0	181695.0	200096.0	217628.0	219697.0	221538.0	216396.0
Gross fixed capital formation	112838.0	116601.0	139572.0	157845.0	174526.0	175947.0	181347.0	199694.0	217240.0	219340.0	221146.0	216228.0
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	355.0	386.0	380.0	345.0	307.0	333.0	348.0	402.0	388.0	357.0	393.0	168.0
Acquisitions less disposals of non-produced non-financial assets	...	...	838.0	1680.0	2009.0	1700.0	1632.0	2230.0	779.0	2094.0	2094.0	2094.0
NET LENDING (+) / NET BORROWING (-)	1372.0	-5257.0	3772.0	6859.0	-11970.0	20707.0	59738.0	4316.0	-7160.0	-10909.0	28213.0	180588.0
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	113124.0	145243.0	164846.0	185271.0	179886.0	174443.0	178543.0	185808.0	199390.0	201171.0	181677.0	192539.0
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	...
Securities other than shares	-50.0	...	...	...	...	...	...	...	...	...	...	...
Loans	121997.0	136286.0	154870.0	181674.0	176191.0	169613.0	167272.0	185575.0	201591.0	189962.0	175435.0	183678.0
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...	...
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Financial derivatives	...	...	...	-392.0	...	...	...	...	...	...	...	...
Other accounts payable	-8823.0	8957.0	9976.0	3989.0	3695.0	4830.0	11271.0	233.0	-2201.0	11209.0	6242.0	8861.0
NET LENDING (+) / NET BORROWING (-)	<sup>a</sup> 466.0	-12952.0	-28699.0	-22155.0	-40658.0	2091.0	4836.0	-33030.0	-29201.0	-38200.0	8703.0	71825.0
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	113590.0	132291.0	136147.0	163116.0	139228.0	176534.0	183379.0	152778.0	170189.0	162971.0	190380.0	264364.0
Currency and deposits	23010.0	42135.0	67359.0	64173.0	62420.0	80650.0	66132.0	54745.0	52483.0	54046.0	57922.0	126319.0
Securities other than shares	-1840.0	-1849.0	-1054.0	510.0	-1449.0	887.0	2633.0	-213.0	1664.0	-944.0	894.0	5129.0
Loans	-3758.0	-3027.0	-1440.0	3135.0	-367.0	-894.0	20559.0	918.0	5956.0	-328.0	4748.0	2639.0
Shares and other equity	18694.0	10312.0	-4884.0	3699.0	-18407.0	-259.0	3156.0	8352.0	18912.0	16335.0	24105.0	33706.0
Insurance technical reserves	61516.0	66619.0	58164.0	67785.0	69923.0	81793.0	79265.0	79093.0	78963.0	77792.0	90320.0	94142.0
Financial derivatives	...	...	...	-14.0	...	...	...	...	...	...	...	...
Other accounts receivable	15968.0	18101.0	18002.0	23828.0	27108.0	14357.0	11634.0	9883.0	12211.0	16070.0	12391.0	2429.0

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.



## Oman

### Source

National accounts data are prepared by the National Center for Statistics and Information located in Muscat, Oman.

### General

The Directorate General of Economic Statistics conducted a comprehensive review to update the preparation system of national accounts and others that were not previously prepared for their importance as an index used to measure economic and social development of the Sultanate. The Sultanate applies the new System of National Accounts (SNA) approved by the Economic and Social Council of UN in 1993 after being presented by the Bureau of Statistics of the UN.

Application of the system was in two stages:

- The first included the preparation of the national accounts series for the period 1980-1997 for production and income generation accounts according to the international recommendations. The results were published in the 1997 Statistical Year Book.
- The second stage started directly after the release of the updated results of the first stage. The expansion of surveys carried out has a significant impact upon the preparation and construction of accounts. Together with this, direct data and methodologies were relied upon instead of the indirect methods previously used in some activities; whereas updating of methodologies for preparation of accounts of production and income generation for some economic activities was achieved. During this stage, data were classified and coded according to the classifications stated in the SNA. The work included the transference of some data collected based on commercial accounting concepts and available in database to SNA concepts. The Ministry resorted to IMF and UN and other experts for the revision and updating processes.

The current account and capital account were constructed in accordance to institutional sectors for 1998-2006, and then the preparation and construction of supply and use tables and the Integrated Economic Accounts (IEA). The updating of the national accounts system required that the MONE expands the periodic economic and social surveys to develop and improve the quality of the basic data needed for the preparation of these accounts, the results of which were used in preparation of national accounts at current and constant prices according to the new methodology for 1998-2007.

The difference in the GDP by the new methodology at current prices compared with the previous methodology was due to a number of reasons which include:

- The economic and social surveys conducted by the Ministry allowed collection of more detailed data.
- Additional economic activities were covered in the new methodology.
- Updating the method of calculating the intermediate consumption in the new methodology according to the detailed data for some economic activities.
- Amending the methodology for preparing the value added at constant prices for most of the economic activities according to new detailed deflators.
- Breaking up the economic activities into institutional sectors.

Constructed Accounts and Tables:

Accounts at the Sector Level:

- Production account; the balancing item is value added.
- Generation of income account; the balancing item is operating surplus balance.
- Allocation of primary income accounts; and ends with the balance of primary income.
- Secondary distribution of income account; the balancing item is disposable income.
- Redistribution of income in kind account; the balancing item is adjusted disposable income.
- Use of Income account and ends with the saving.
- Capital account; the balancing item is net lending/borrowing.

Accounts at the Overall Level:

- Zero account (Goods and Services account) which displays the economy balance at the overall level.
- Integrated economic accounts which reflect the integrated accounts for all sectors including abroad sector.
- Supply and use table; which displays the disposable resources (domestic production + imports) and the disposal of these resources in detail at the economic activity level.

## **Methodology:**

### **Expenditure Approach**

**Household Final Consumption:** This is measured by the value of all the individual consumption goods and services acquired by resident households.

**Government Final Consumption:** It is based on the government accounts and it is calculated by taking total production minus sales of the government.

**Gross Fixed Capital Formation:** The Gross fixed Capital Formation represents the value of imports of machinery equipment, building and construction in addition to the intangible capital formation, which is an estimate of oil and gas survey and exploration services.

**Export and Import of Goods and Services:** These estimates were based on the foreign trade statistics of commodities and the estimates of the balance of payments prepared by the Central Bank of Oman.

### **Production Approach**

**Agriculture:** Sources of data used in estimating output include the annual survey of agricultural production for the main crops, some studies carried out by Ministry of Agriculture and Fisheries, and the periodic survey of agricultural products and livestock prices conducted by the Directorate General of Economic Statistics. The studies and researches carried out by the Ministry of Agriculture and Fisheries are utilized for calculating intermediate consumption.

**Fisheries:** Estimates of the output were based on the periodic surveys of traditional fishermen conducted by the Ministry of Agriculture and Fisheries and also data of commercial fishing companies. As for intermediate consumption, some studies prepared by the Ministry of Agriculture and Fisheries were used in the estimation process.

**Mining and Quarrying:** Crude Petroleum Output estimates are obtained by multiplying production quantities by average monthly price of oil plus the value of crude petroleum sales to Oman Refineries and Petrochemicals Company (ORPC). The production includes estimated income of services generated by oil companies. The value added of this activity is estimated by subtracting the value of intermediate consumption (estimated on the basis of detailed data analysis of current expenditure of ORPC and other oil companies) from the value of output.

**Services Incidental to Oil and Gas:** Output represents the cost of drilling and exploration by the oil companies. The intermediate consumption is estimated on the basis of field surveys.

**Mining of Non Ferrous Metal Ores:** Estimates of value added are based on the analysis of balance sheets of the companies working in this field.

**Quarrying of Stone Sand & Clay:** Quarrying of stone, sand and clay production estimates for this activity are based on the periodic survey of quantities conducted by Ministry of Commerce and Industry.

**Natural Gas:** The output of the natural gas activity represents the value of the government gas consumed. The intermediate consumption is computed based on the cost of operation of the Government Gas System. It also

constitutes the production of the upstream project of the government owned O LNG, which is the sales of gas to Oman Liquefied Natural Gas Company. The intermediate consumption was calculated according to the costs of production operations.

**Manufacturing of Refined Petroleum Products:** The value added of this industry was estimated based on the analysis of the Oman Refineries and Petrochemicals Company (ORPC) budget.

**Other Manufacturing:** Results of economic surveys carried out by the Directorate General of Economic Statistics and the Industrial Survey conducted by Ministry of Commerce and Industry were used in the estimates of this activity.

**Manufacturing of basic chemicals:** Value added based on the analysis of the budget of the companies working in this field.

**Electricity:** the value added of this activity is represented by the analysis of the budget of the companies operating in the area of production, transport and distribution of electricity.

**Water:** this activity is divided into public (government) production and private production. Government production represents total government revenues from selling water. Private production equals to the value of the water consumed by households that do not use government water.

**Construction:** The construction activity includes all the residential and non-residential buildings construction operations, construction of roads, electricity and water projects and land preparation etc. Estimates of this activity were based on the annual economic survey of the construction carried out by the Directorate-General for economic statistics.

**Maintenance of Vehicles:** Output represents the maintenance requirements of the vehicles for the different economic activities, in addition to the individual's expenditure in this field.

**Wholesale and Retail Trade:** The output of this activity was estimated based on the trade margins for the locally produced commodities, by type of commodity, and the total trade margin for imports, by type of commodity. Intermediate consumption is obtained from the results of economic surveys of this activity.

**Repair of Personal and Household Goods:** Output represents the households' expenditure on repairing personal and household goods.

**Hotels and Restaurants:** Estimates were based on the annual survey of hotels and restaurants carried out by the Directorate General of Economic Statistics.

**Transport:** Output estimates are based on the transport margin for the total supply of goods (i.e., domestic production plus imports) in addition to the analysis of financial statements of some companies working in the transport field as well as the results of the annual economic survey.

**Posts, Telegraphs and Telephones:** Estimates were based on the accounts of the Ministry of Transport and Telecommunication and on the final accounts of the Oman Telecommunications Company (Omantel) and Omani Qatari Telecommunications Company (Nawras).

**Financial Intermediation:** Estimates were based on the annual surveys of Banks, Insurance companies, other intermediaries and the analysis of final accounts of Muscat Securities Market (MSM) and the Central Bank of Oman (CBO).

**Real Estate and Business Activities:** Several secondary activities come under this activity. In general, government, oil companies' employment data, the average wage, number of house by type and average rent were used to calculate the details of this activity, in addition to the analysis of economic surveys data.

**Producers of Government Services:** The value added of this activity represents salaries, wages and depreciation. Estimates were based on the State's final accounts. The financial accounts were re-classified into economic accounts according to the New System of National Accounts (SNA 93) in addition to the distribution of government expenditure to (14) sectors and the re-valuation of depreciation by using the Perpetual Inventory Method.

**Education:** Education is divided into public education and private education. Private education output represents the revenue of private schools & language schools, Private Colleges, institutes and driving schools. These estimates were based on the results of the annual economic survey conducted by the Directorate General of Economic Statistics and other quantitative statistics such as, number of students, schools and institutes. Output of public education represents salaries and wages of the government education sector, plus depreciation, and intermediate consumption.

**Health:** This activity is also divided into public and private Health. Private health output represents the income of all private clinics and hospitals. Estimates were based on the results of the annual economic survey. Output of public health represents salaries and wages of the health sector in the government budget, plus depreciation, and the intermediate consumption.

**Other Community, Social & Personal Services:** This activity is divided into public and private. The public aspect represents salaries and wages of the housing sector and the entertainment, cultural and sport sector, plus depreciation, and the intermediate consumption. The private aspect, however, was estimated by using economic indicators from studies conducted by the Ministry of National Economy.

**Private Households with Employed Persons:** Numbers of housemaids, servants, cooks and chauffeurs, in addition to the average annual salary were used to estimate the value of output.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 300: 1993 SNA, Rial Omani, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	300											
Expenditures of the gross domestic product												
Final consumption expenditure	10382.5	11427.4	12725.0	14426.6	15486.8	17336.7	17620.5	17965.5	18962.4	18999.3	19145.7	
Household final consumption expenditure	6760.8	7322.5	7989.4	8628.6	8922.0	9599.3	10133.2	10392.5	11311.5	11386.0	11906.3	
NPISHs final consumption expenditure	20.6	12.9	22.0	35.9	30.1	33.0	30.7	26.2	25.2	28.1	28.2	
General government final consumption expenditure	3601.1	4092.0	4713.5	5762.1	6534.7	7704.4	7456.6	7546.7	7625.7	7585.2	7211.2	
Gross capital formation	5248.2	5007.3	5622.7	7177.4	8056.5	6332.4	7802.2	7236.0	7563.8	7470.4	5921.7	
Gross fixed capital formation	6196.7	5414.4	6068.5	6396.0	7403.4	7522.9	7396.7	8309.2	7442.7	7111.7	6824.0	
Changes in inventories	-948.6	-407.1	-445.8	781.4	653.1	-1190.4	405.6	-1073.2	121.1	358.7	-902.3	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Exports of goods and services	11255.7	14767.7	19045.7	21080.3	22833.6	21898.8	15026.6	11935.8	14212.6	17810.6	16797.5	
Less: Imports of goods and services	8281.0	9319.3	11241.0	13225.5	16084.3	14556.0	14140.8	12000.6	13442.3	13601.4	12515.4	
Equals: GROSS DOMESTIC PRODUCT	18605.3	21883.1	26152.5	29458.8	30292.6	31011.9	26308.5	25136.6	27296.5	30678.8	29349.5	

**Table 1.2 Gross domestic product by expenditures at constant prices**

Series 300: 1993 SNA, Rial Omani, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>											
<b>Base year</b>	<b>2010</b>											
<b>Expenditures of the gross domestic product</b>												
Final consumption expenditure	10796.3	11427.4	12473.6	14197.2	15059.8	15818.6	15908.6	15798.2	16782.6	17140.2	17256.7	
Household final consumption expenditure	6908.6	7322.5	7834.0	8680.0	8954.6	9314.8	9663.9	10161.5	11099.0	11305.9	11409.1	
NPISHs final consumption expenditure	15.9	12.9	21.2	33.4	27.7	30.1	28.0	23.6	22.3	24.5	22.2	
General government final consumption expenditure	3871.8	4092.0	4618.4	5483.8	6077.6	6473.6	6216.7	5613.0	5661.2	5809.7	5825.4	
Gross capital formation	5529.3	5007.3	5547.5	7221.7	8023.3	6220.3	7601.7	7741.7	8611.9	7519.6	6208.1	
Gross fixed capital formation	5955.5	5414.4	5914.2	6171.9	6935.0	7100.6	7012.1	8166.4	7848.4	7395.3	7110.9	
Changes in inventories	-426.2	-407.1	-366.6	1049.7	1088.3	-880.3	589.6	-424.7	763.5	124.2	-902.8	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Exports of goods and services	12924.7	14767.7	15334.3	16194.9	17885.0	17954.6	17737.1	17404.3	17262.4	17752.8	17626.6	
Less: Imports of goods and services	7735.9	9319.3	10909.4	13067.7	15169.3	13956.4	13907.6	12243.1	13931.5	13322.3	12241.2	
Equals: GROSS DOMESTIC PRODUCT	21514.3	21883.1	22445.9	24546.1	25798.8	26037.1	27339.8	28701.1	28725.3	29090.2	28850.1	

**Table 1.3 Relations among product, income, savings, and net lending aggregates**

Series 300: 1993 SNA, Rial Omani, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>											
GROSS DOMESTIC PRODUCT	18605.3	21883.1	26152.5	29458.8	30292.6	31011.9	26308.5	25136.6	27296.5	30678.8	29349.5	
Plus: Compensation of employees - from and to the rest of the world, net	-2092.0	-2246.2	-2833.4	-3162.3	-3568.7	-4037.4	-4305.4	-4047.0	-3864.4	-3860.1	-3570.3	
Plus: Compensation of employees - from the rest of the world	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	
Less: Compensation of employees - to the rest of the world	2107.0	2261.2	2848.4	3177.3	3583.7	4052.4	4320.4	4062.0	3879.4	3875.1	3585.3	
Plus: Property income - from and to the rest of the world, net	-1123.7	-1377.0	-1591.0	-1732.4	-1244.0	-1648.2	-870.3	-794.0	-1218.0	-2029.0	-2362.0	
Plus: Property income - from the rest of the world	288.0	297.0	282.0	276.0	737.0	454.8	252.0	372.0	385.0	449.0	457.0	
Less: Property income - to the rest of the world	1411.7	1674.0	1873.0	2008.4	1981.0	2103.0	1122.3	1166.0	1603.0	2478.0	2819.0	
Sum of Compensation of employees and property income - from and to the rest of the world, net	-3215.7	-3623.2	-4424.4	-4894.7	-4812.7	-5685.5	-5175.7	-4841.0	-5082.4	-5889.1	-5932.3	
Plus: Sum of Compensation of employees and property income - from the rest of the world	303.0	312.0	297.0	291.0	752.0	469.8	267.0	387.0	400.0	464.0	472.0	
Less: Sum of Compensation of employees and property income - to the rest of the world	3518.7	3935.2	4721.4	5185.7	5564.7	6155.3	5442.7	5228.0	5482.4	6353.1	6404.3	
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	18.5	-646.1	-1344.4	-1437.4	-1415.3	-1324.8	-803.1	-200.0	-351.1	-359.5	-426.1	
Equals: GROSS NATIONAL INCOME <sup>a</sup>	17481.6	20506.1	24561.5	27726.4	29048.6	29363.8	25438.2	24342.6	26078.5	28649.8	26987.5	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>											
Plus: Current transfers - from and to the rest of the world, net	-2107.0	-2261.2	-2848.4	-3177.3	-3583.7	-4052.4	-4320.4	-4062.0	-3879.4	-3875.1	-3585.3	
Equals: GROSS NATIONAL DISPOSABLE INCOME	15374.6	18244.8	21713.0	24549.1	25464.9	25311.4	21117.8	20280.6	22199.1	24774.6	23402.2	
Less: Final consumption expenditure / Actual final consumption	10382.5	11427.4	12725.0	14426.6	15486.8	17336.7	17620.5	17965.5	18962.4	18999.3	19145.7	
Equals: SAVING, GROSS	4992.2	6817.4	8988.0	10122.5	9978.1	7974.7	3497.3	2315.1	3236.7	5775.3	4256.5	
Plus: Capital transfers - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	
Less: Gross capital formation	5248.2	5007.3	5622.7	7177.4	8056.5	6332.4	7802.2	7236.0	7563.8	7470.4	5921.7	
Less: Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	-256.0	1810.1	3365.3	2945.1	1921.6	1642.3	-4304.9	-4920.9	-4327.1	-1695.0	-1665.2	
<b>Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital</b>												
Less: Consumption of fixed capital	2312.5	2559.1	2955.0	3143.7	3332.8	3652.1	3349.6	3235.4	3150.6	1729.5	1729.5	
Equals: NET NATIONAL INCOME	15169.1	17947.0	21606.4	24582.7	25715.8	25711.7	22088.7	21107.1	22927.8	26920.3	25258.0	
Equals: NET NATIONAL DISPOSABLE INCOME	13062.1	15685.7	18758.0	21405.4	22132.0	21659.3	17768.3	17045.2	19048.5	23045.2	21672.7	
Equals: SAVING, NET	2679.7	4258.3	6033.0	6978.8	6645.3	4322.6	147.8	-920.3	86.1	4045.9	2527.0	

<sup>a</sup> Discrepancy between components and total.

**Table 2.1 Value added by industries at current prices (ISIC Rev. 3)**

Series 300: 1993 SNA, Rial Omani, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>											
<b>Industries</b>												
Agriculture, hunting, forestry; fishing	274.7	311.7	327.9	341.3	395.0	396.6	523.5	573.5	617.0	650.7	690.6	
Agriculture, hunting, forestry	176.1	201.7	204.5	199.4	231.0	233.6	355.9	377.3	402.4	415.5	433.0	
Fishing	98.7	110.0	123.4	141.9	164.0	163.1	167.6	196.3	214.5	235.2	257.6	
Mining and quarrying	7466.1	10480.1	13987.6	15566.6	14985.0	14570.2	8888.9	6817.5	8219.7	11162.8	10221.1	
Manufacturing	2154.2	2333.1	2924.2	3103.2	3156.7	2909.9	2606.4	2315.6	2732.8	3218.4	3071.8	
Electricity, gas and water supply	231.6	271.0	301.9	323.0	434.5	455.6	511.0	511.9	498.9	599.7	620.3	
Construction	1237.6	1313.7	1446.7	1747.0	1802.5	1904.2	2067.1	2291.2	2085.1	1948.0	1854.6	
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and households goods; hotels and restaurants	1814.6	1863.3	1977.4	2179.7	2362.8	2472.5	2520.1	2460.9	2529.2	2526.0	2373.3	
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods	1654.3	1690.8	1807.1	1973.5	2143.8	2234.5	2264.3	2192.0	2257.5	2236.0	2064.7	
Hotels and restaurants	160.3	172.5	170.3	206.2	219.1	238.0	255.8	268.9	271.8	290.1	308.6	
Transport, storage and communications	1155.0	1201.9	1226.2	1378.9	1516.2	1485.0	1593.3	1516.7	1656.6	1724.8	1721.2	
Financial intermediation; real estate, renting and business activities	1855.1	1982.8	2121.6	2352.4	2474.5	2630.4	2737.0	2923.2	3094.2	3338.1	3422.0	
Financial intermediation	940.0	999.3	1091.1	1265.8	1331.5	1427.8	1487.5	1628.0	1769.5	1957.4	2012.4	
Real estate, renting and business activities	915.1	983.5	1030.5	1086.6	1143.0	1202.6	1249.5	1295.2	1324.7	1380.8	1409.6	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>											
Public administration and defence; compulsory social security	1376.8	1604.5	1933.7	2472.2	2834.1	3192.7	3296.5	3580.7	3652.0	3657.3	3574.7	
Education; health and social work; other community, social and personal services	1383.6	1572.6	1652.8	1886.3	2132.3	2822.0	2901.6	2936.5	2980.0	2789.7	2828.3	
Education	870.5	981.2	1010.7	1149.7	1268.4	1644.7	1669.6	1685.1	1689.8	1590.9	1610.6	
Health and social work	302.9	353.4	381.2	450.8	544.2	762.2	826.0	826.9	860.9	827.3	843.5	
Other community, social and personal services	210.2	237.9	260.8	285.8	319.8	415.1	406.0	424.5	429.2	371.5	374.3	
Private households with employed persons	62.7	62.9	74.4	94.5	117.3	139.0	158.5	175.5	194.4	206.7	208.4	
Equals: VALUE ADDED, GROSS, in basic prices	19011.9	22997.5	27974.6	31444.9	32211.0	32978.2	27803.8	26103.3	28259.8	31822.2	30586.3	
Less: Financial intermediation services indirectly measured (FISIM)	425.1	468.3	533.4	588.9	591.1	629.3	693.2	741.1	768.6	783.9	810.7	
Plus: Taxes less Subsidies on products	18.5	-646.1	-1344.4	-1437.4	-1415.3	-1324.8	-803.1	-200.0	-351.1	-359.5	-426.1	
Equals: GROSS DOMESTIC PRODUCT	18605.3	21883.1	26096.7	29418.5	30204.6	31024.1	26307.6	25162.2	27140.2	30678.8	29349.5	

Table 2.2 Value added by industries at constant prices (ISIC Rev. 3)

Series 300: 1993 SNA, Rial Omani, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>											
<b>Base year</b>	<b>2010</b>											
<b>Industries</b>												
Agriculture, hunting, forestry; fishing	284.7	311.7	310.1	318.2	364.5	371.0	492.0	532.8	579.3	743.3	757.7	
Agriculture, hunting, forestry	178.3	201.7	203.7	189.6	226.0	229.3	319.6	345.4	346.3	372.2	378.8	
Fishing	106.4	110.0	106.4	128.5	138.4	141.7	172.4	187.4	233.0	371.0	378.9	
Mining and quarrying	9937.5	10480.1	10683.2	11095.2	11366.5	11197.6	11698.6	12123.3	11804.2	12063.9	12100.5	
Manufacturing	2241.9	2333.1	2365.6	2411.6	2520.8	2455.0	2557.1	2634.6	2718.7	2984.1	3119.5	
Electricity, gas and water supply	245.0	271.0	308.5	347.2	422.8	478.4	532.7	560.6	593.1	611.7	753.3	
Construction	1247.3	1313.7	1378.1	1703.5	1733.9	1848.5	2012.1	2262.9	2206.6	2035.8	1943.3	
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods; hotels and restaurants	1837.9	1863.3	1916.8	2217.6	2309.8	2356.4	2501.4	2622.4	2697.3	2572.8	2418.5	
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods	1668.5	1690.8	1750.6	2025.0	2090.0	2122.2	2241.8	2328.5	2413.3	2274.2	2098.4	
Hotels and restaurants	169.4	172.5	166.2	192.6	219.7	234.2	259.7	293.9	283.9	298.6	320.1	
Transport, storage and communications	1080.5	1201.9	1286.1	1431.3	1510.2	1651.5	1738.6	1728.0	1922.7	1845.1	1844.6	
Financial intermediation, real estate, renting and business activities	1932.1	1982.8	2064.8	2198.0	2347.1	2498.5	2625.8	2761.7	2829.6	2847.5	2868.0	
Financial intermediation	970.1	999.3	1060.7	1153.1	1251.6	1377.1	1460.3	1568.4	1611.6	1585.2	1577.6	
Real estate, renting and business activities	962.0	983.5	1004.1	1044.9	1095.5	1121.5	1165.5	1193.3	1218.0	1262.3	1290.4	
Public administration and defence; compulsory social security	1527.9	1604.5	1884.8	2340.5	2596.1	2653.5	2732.6	2907.1	3015.2	3057.9	3053.2	
Education; health and social work; other community, social and personal services	1507.7	1572.6	1617.7	1797.3	1984.8	2204.2	2245.3	2276.3	2278.4	2266.6	2281.2	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>											
<b>Base year</b>	<b>2010</b>											
Education	940.6	981.2	996.8	1111.1	1200.5	1320.1	1356.1	1363.9	1370.8	1401.0	1410.5	
Health and social work	338.0	353.4	366.3	421.1	489.5	537.9	546.9	561.1	547.7	551.2	555.3	
Other community, social and personal services	229.1	237.9	254.5	265.0	294.9	346.1	342.2	351.3	359.9	314.4	315.5	
Private households with employed persons	74.3	62.9	72.5	83.7	100.4	105.7	116.6	127.9	134.1	139.8	127.7	
Equals: VALUE ADDED, GROSS, in basic prices	21916.9	22997.5	23888.4	25944.0	27256.8	27820.2	29252.8	30537.5	30779.2	31168.4	31267.7	
Less: Financial intermediation services indirectly measured (FISIM)	422.4	468.3	510.3	557.1	577.2	648.4	720.6	709.6	735.9	581.3	577.5	
Plus: Taxes less Subsidies on products	19.9	-646.1	-932.2	-890.0	-932.2	-1052.3	-1193.2	-1125.8	-1311.0	-1497.0	-1840.2	
Equals: GROSS DOMESTIC PRODUCT	21514.3	21883.1	22445.9	24496.9	25747.4	26119.5	27339.0	28702.2	28732.3	29090.2	28850.1	

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Total Economy**

Series 300: 1993 SNA, Rial Omani, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>											
Output, at basic prices	28938.5	34400.3	41799.8	46872.7	48592.2	49768.3	43455.3	41571.7	44319.3	49634.8	47830.4	
Less: Intermediate consumption, at purchaser's prices	9926.5	11402.8	13825.2	15427.8	16381.2	16790.1	15651.4	15468.4	16059.5	17812.6	17244.2	
Equals: VALUE ADDED, GROSS, at basic prices	19011.9 <sup>a</sup>	22997.5 <sup>a</sup>	27974.6 <sup>a</sup>	31444.9 <sup>a</sup>	32211.0 <sup>a</sup>	32978.2 <sup>a</sup>	27803.8 <sup>a</sup>	26103.3 <sup>a</sup>	28259.8 <sup>a</sup>	31822.2	30586.3	
Compensation of employees	5409.8	5854.5	6574.9	7760.5	8617.7	9854.6	10322.1	10687.3	10833.7	10688.7	11007.2	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	13263.6	16763.6	20914.4	23303.6	23086.0	23577.3	18251.5	12082.6	13829.5	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Total Economy only: Adjustment for FISIM (if FISIM is not distributed to uses)	425.1	468.3	533.4	588.9	591.1	629.3	693.2	741.1	768.6	783.9	810.7	
Less: Consumption of fixed capital	2300.9	2546.4	2931.0	3120.0	3309.4	3628.4	3323.2	3204.4	3117.0	1729.5	...	
OPERATING SURPLUS, NET	10962.7	14217.2	17983.3	20183.6	19776.6	19948.9	14928.3	8878.2	10712.5	...	...	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	6196.7	5413.7	6068.5	6396.0	7403.4	7522.9	7396.7	8309.2	7442.7	7111.7	...	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Discrepancy between components and total.

<sup>b</sup> Includes Mixed Income, Gross. Discrepancy between Total Economy and breakdown by industry.

<sup>c</sup> Discrepancy between Total Economy and breakdown by industry. Includes Mixed Income, Net.



**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Agriculture, hunting, forestry; fishing (A+B)**

Series 300: 1993 SNA, Rial Omani, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>											
Output, at basic prices	386.8	432.3	446.4	462.0	523.9	527.4	692.4	758.4	820.1	874.9	930.3	
Less: Intermediate consumption, at purchaser's prices	112.1	120.6	118.5	120.7	128.9	130.7	169.0	184.8	203.1	224.1	239.7	
Equals: VALUE ADDED, GROSS, at basic prices	274.7	311.7	327.9	341.3	395.0	396.6	523.5	573.5 <sup>a</sup>	617.0	650.7	690.6	
Compensation of employees	36.7	34.6	64.1	61.0	69.0	75.2	90.1	98.8	104.9	120.7	132.8	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS <sup>b</sup>	237.4	276.2	262.9	279.6	325.2	320.6	433.5	483.4	509.1	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	11.6	12.7	24.0	23.7	23.5	23.7	26.4	31.1	33.7	...	...	
OPERATING SURPLUS, NET <sup>c</sup>	225.8	263.4	238.9	255.9	301.7	296.9	407.2	452.3	475.4	...	...	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	9.2	10.1	8.3	9.5	8.5	9.0	10.7	11.4	7.7	8.8	...	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Discrepancy between components and total.

<sup>b</sup> Includes Mixed Income, Gross.

<sup>c</sup> Includes Mixed Income, Net.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Agriculture, hunting and related service activities (01)**

Series 300: 1993 SNA, Rial Omani, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>											
Output, at basic prices	276.1	307.3	314.3	311.0	350.7	354.9	513.8	546.8	583.2	612.4	638.1	
Less: Intermediate consumption, at purchaser's prices	100.0	105.6	109.8	111.6	119.6	121.3	157.9	169.5	180.8	196.9	205.1	
Equals: VALUE ADDED, GROSS, at basic prices	176.1	201.7	204.5	199.4	231.0	233.6	355.9	377.3	402.4	415.5	433.0	
Compensation of employees	31.4	28.0	31.7	24.5	32.7	33.4	47.6	49.2	50.8	59.9	64.5	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS <sup>a</sup>	143.7	173.0	172.0	170.7	196.0	197.9	306.9	336.9	348.7	352.8	365.6	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	9.6	10.0	10.3	10.2	10.4	10.7	13.1	14.4	17.0	...	...	
OPERATING SURPLUS, NET <sup>b</sup>	134.1	163.0	161.7	160.5	185.6	187.3	293.8	322.4	331.8	352.8	365.6	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	7.7	8.4	6.5	7.5	6.3	6.5	9.1	9.9	6.2	6.2	...	
Gross fixed capital formation	7.7	8.4	6.5	7.5	6.3	6.5	9.1	9.9	6.2	6.2	...	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>											
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
<sup>a</sup> Includes Mixed Income, Gross. <sup>b</sup> Includes Mixed Income, Net.												

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Fishing (B)**

Series 300: 1993 SNA, Rial Omani, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>											
Output, at basic prices	110.7	125.0	132.1	151.0	173.2	172.5	178.7	211.6	236.9	262.5	292.1	
Less: Intermediate consumption, at purchaser's prices	12.1	15.0	8.7	9.0	9.3	9.4	11.1	15.3	22.3	27.3	34.5	
Equals: VALUE ADDED, GROSS, at basic prices	98.7	110.0	123.4	141.9	164.0	163.1	167.6	196.3	214.5	235.2	257.6	
Compensation of employees	5.3	6.6	32.4	36.6	36.4	41.8	42.5	49.7	54.0	60.8	68.3	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS <sup>a</sup>	93.3	103.1	90.9	105.4	127.6	121.3	125.1	146.6	160.4	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	2.0	2.8	13.7	13.5	13.1	13.0	13.3	16.6	16.7	...	...	
OPERATING SURPLUS, NET <sup>b</sup>	91.3	100.3	77.2	91.9	114.4	108.2	111.8	130.0	143.7	...	...	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	1.5	1.8	1.8	2.0	2.2	2.4	1.6	1.6	1.6	2.6	...	
Gross fixed capital formation	1.5	1.8	1.8	2.0	2.2	2.4	1.6	1.6	1.6	2.6	...	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
<sup>a</sup> Includes Mixed Income, Gross. <sup>b</sup> Includes Mixed Income, Net.												

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Mining and quarrying (C)**

Series 300: 1993 SNA, Rial Omani, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>											
Output, at basic prices	8165.8	11259.9	14974.5	16676.6	16238.6	15880.6	10246.8	8192.5	9543.1	12575.3	11658.1	
Less: Intermediate consumption, at purchaser's prices	699.7	779.8	986.9	1110.0	1253.6	1310.4	1357.9	1375.0	1323.4	1412.5	1437.1	
Equals: VALUE ADDED, GROSS, at basic prices	7466.1	10480.1	13987.6	15566.6	14985.0	14570.2	8888.9	6817.5	8219.7	11162.8	10221.1	
Compensation of employees	397.4	446.9	498.6	582.4	653.3	658.2	733.4	731.0	737.2	741.0	719.5	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS <sup>a</sup>	7062.0	10024.4	13469.8	14965.0	14312.2	13892.2	8133.7	6059.2	7436.4	...	...	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>											
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	859.1	989.5	1160.0	1288.4	1399.1	1635.1	1294.7	1283.5	1133.8	...	...	...
OPERATING SURPLUS, NET <sup>b</sup>	6202.9	9034.9	12309.8	13676.6	12913.1	12257.0	6839.0	4775.8	6302.6	...	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	1940.6	1803.4	2045.0	2158.4	2440.8	2593.8	2609.5	2665.6	1941.5	2011.7	...	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3) Manufacturing (D)**

Series 300: 1993 SNA, Rial Omani, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>											
Output, at basic prices	5741.4	6821.2	8810.2	9286.5	9472.9	9194.4	7330.5	6526.0	7619.4	9649.7	9032.2	...
Less: Intermediate consumption, at purchaser's prices	3587.3	4488.1	5886.0	6183.4	6316.2	6284.6	4724.1	4210.3	4886.6	6431.4	5960.5	...
Equals: VALUE ADDED, GROSS, at basic prices	2154.2 <sup>a</sup>	2333.1 <sup>a</sup>	2924.2 <sup>a</sup>	3103.2 <sup>a</sup>	3156.7 <sup>a</sup>	2909.9 <sup>a</sup>	2606.4 <sup>a</sup>	2315.6	2732.8	3218.4	3071.8	...
Compensation of employees	277.7	304.9	340.6	359.7	379.2	387.8	385.0	374.4	391.4	409.6	412.2	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	1891.2	1969.3	2509.3	2721.6	2758.8	2557.4	2261.7	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	296.7	401.8	420.0	446.0	436.5	446.6	445.9	442.8	468.9	...	...	...
OPERATING SURPLUS, NET <sup>c</sup>	1594.5	1567.5	2089.3	2275.6	2322.3	2110.8	1815.7	...	...	...	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	1067.3	356.5	811.0	900.4	1758.9	1128.5	2868.9	1466.6	1684.7	1203.9	...	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Discrepancy between components and total.

<sup>b</sup> Includes Mixed Income, Gross.

<sup>c</sup> Includes Mixed Income, Net.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Electricity, gas and water supply (E)**

Series 300: 1993 SNA, Rial Omani, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>											
Output, at basic prices	682.0	815.1	875.0	979.5	1226.6	1283.2	1712.0	1766.1	1755.2	1901.0	1966.8	
Less: Intermediate consumption, at purchaser's prices	450.3	544.1	573.1	656.5	792.1	827.6	1201.0	1254.2	1256.4	1301.3	1346.6	
Equals: VALUE ADDED, GROSS, at basic prices	231.6	271.0 <sup>a</sup>	301.9 <sup>a</sup>	323.0 <sup>a</sup>	434.5 <sup>a</sup>	455.6 <sup>a</sup>	511.0 <sup>a</sup>	511.9 <sup>a</sup>	498.9 <sup>a</sup>	599.7 <sup>a</sup>	620.3 <sup>a</sup>	
Compensation of employees	42.4	51.3	66.6	68.6	79.9	96.6	99.1	101.8	104.5	106.8	109.1	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS <sup>b</sup>	189.2	210.6	225.6	244.0	341.1	344.4	414.8	379.7	363.6	0.0	363.7	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	91.4	98.5	110.2	118.6	144.7	158.5	173.0	192.6	192.6	205.0	...	
OPERATING SURPLUS, NET <sup>c</sup>	97.8	112.1	115.5	125.4	196.4	185.9	241.8	187.1	171.0	...	...	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	301.5	351.0	308.4	476.6	283.1	770.6	605.7	639.5	586.5	505.1	...	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Discrepancy between components and total.

<sup>b</sup> Includes Mixed Income, Gross.

<sup>c</sup> Includes Mixed Income, Net.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Construction (F)**

Series 300: 1993 SNA, Rial Omani, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>											
Output, at basic prices	3313.8	3517.6	3873.7	4684.1	4833.0	5105.6	5542.4	6143.4	5590.7	5223.1	4972.8	
Less: Intermediate consumption, at purchaser's prices	2076.2	2203.9	2427.0	2937.2	3030.5	3201.5	3475.4	3852.2	3505.6	3275.1	3118.2	
Equals: VALUE ADDED, GROSS, at basic prices	1237.6	1313.7	1446.7	1747.0	1802.5	1904.2	2067.1	2291.2 <sup>a</sup>	2085.1 <sup>a</sup>	1948.0	1854.6	
Compensation of employees	553.7	587.8	647.3	759.8	783.9	828.2	899.0	915.2	876.8	802.5	712.3	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS <sup>b</sup>	637.3	676.8	746.6	925.4	952.4	1002.1	1180.0	1179.6	1061.0	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	168.0	178.4	196.4	240.9	248.5	262.5	285.0	315.9	287.5	...	...	
OPERATING SURPLUS, NET <sup>c</sup>	469.3	498.5	550.2	684.5	703.9	739.6	895.0	863.6	773.5	...	...	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	109.3	116.0	127.7	153.9	158.9	167.9	182.8	203.2	184.4	172.3	...	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>											
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
<sup>a</sup> Discrepancy between components and total. <sup>b</sup> Includes Mixed Income, Gross. <sup>c</sup> Includes Mixed Income, Net.												

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Wholesale retail trade, repair of motor vehicles, motorcycles, etc.; hotels and restaurants (G+H)**

<b>Series 300: 1993 SNA, Rial Omani, Western calendar year</b>											<b>Data in millions</b>	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>											
Output, at basic prices	2736.4	2794.5	2998.8	3342.3	3632.3	3706.6	3754.6	3716.9	3827.0	3823.7	3605.0	
Less: Intermediate consumption, at purchaser's prices	921.8	931.1	1021.3	1162.6	1269.4	1234.1	1234.6	1256.1	1297.8	1297.7	1231.7	
Equals: VALUE ADDED, GROSS, at basic prices	1814.6 <sup>a</sup>	1863.3 <sup>a</sup>	1977.4 <sup>a</sup>	2179.7	2362.8	2472.5 <sup>a</sup>	2520.1 <sup>a</sup>	2460.9	2529.2	2526.0	2373.3	
Compensation of employees	954.9	873.8	912.9	996.7	1033.5	1056.7	1088.0	1094.1	1117.9	1152.4	1167.2	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	813.3	965.8	1040.9	1180.8	1327.1	2286.0	2476.0	1358.9	1402.2	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	198.8	172.2	175.1	85.0	86.3	89.0	91.6	92.4	95.6	...	...	
OPERATING SURPLUS, NET <sup>c</sup>	614.5	793.5	865.8	1095.8	1240.8	2196.9	2384.4	1266.5	1306.7	...	...	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	251.3	171.8	166.6	200.8	224.6	249.9	262.2	297.5	345.4	352.1	...	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
<sup>a</sup> Discrepancy between components and total. <sup>b</sup> Includes Mixed Income, Gross. <sup>c</sup> Includes Mixed Income, Net.												

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Transport, storage and communications (I)**

<b>Series 300: 1993 SNA, Rial Omani, Western calendar year</b>											<b>Data in millions</b>	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>											
Output, at basic prices	1701.3	1867.7	2059.6	2314.4	2559.4	2541.1	2702.0	2662.8	2992.1	3127.0	3129.6	
Less: Intermediate consumption, at purchaser's prices	546.3	665.8	833.3	935.5	1043.2	1056.1	1108.7	1146.1	1335.5	1402.3	1408.4	
Equals: VALUE ADDED, GROSS, at basic prices	1155.0	1201.9 <sup>a</sup>	1226.2 <sup>a</sup>	1378.9 <sup>a</sup>	1516.2 <sup>a</sup>	1485.0 <sup>a</sup>	1593.3 <sup>a</sup>	1516.7 <sup>a</sup>	1656.6 <sup>a</sup>	1724.8	1721.2	
Compensation of employees	234.9	244.0	287.2	314.9	331.0	342.0	405.3	422.2	470.9	448.9	453.6	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>											
OPERATING SURPLUS, GROSS	<sup>b</sup> 916.3	941.6	921.2	1046.3	1030.9	1121.2	1192.2	1060.0	1143.3	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	207.2	172.4	273.9	299.1	309.2	325.6	267.9	291.9	327.8	...	...	...
OPERATING SURPLUS, NET <sup>c</sup>	709.1	769.1	647.3	747.2	721.7	795.5	924.3	768.2	815.5	...	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	386.2	443.2	184.0	269.8	353.0	372.3	298.5	235.5	249.6	246.3	...	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Discrepancy between components and total.

<sup>b</sup> Includes Mixed Income, Gross.

<sup>c</sup> Includes Mixed Income, Net.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Financial intermediation; real estate, renting and business activities (J+K)**

Series 300: 1993 SNA, Rial Omani, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>											
Output, at basic prices	2276.8	2454.8	2660.9	2917.9	3100.5	3307.5	3463.8	3678.2	3880.0	4175.3	4304.1	...
Less: Intermediate consumption, at purchaser's prices	421.7	472.0	539.2	565.5	626.0	677.1	726.8	754.9	785.7	837.1	882.1	...
Equals: VALUE ADDED, GROSS, at basic prices	1855.1 <sup>a</sup>	1982.8 <sup>a</sup>	2121.6 <sup>a</sup>	2352.4 <sup>a</sup>	2474.5 <sup>a</sup>	2630.4 <sup>a</sup>	2737.0 <sup>a</sup>	2923.2 <sup>a</sup>	3094.2 <sup>a</sup>	3338.1	3422.0	...
Compensation of employees	497.6	526.4	595.5	650.4	725.0	797.7	849.1	867.3	891.5	922.7	961.2	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	<sup>b</sup> 875.3	972.5	977.4	1115.3	1160.9	1207.5	1177.8	1272.3	1386.6	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	151.2	157.6	168.2	174.9	183.8	192.2	202.6	...	...	...	...	...
OPERATING SURPLUS, NET <sup>c</sup>	724.2	814.9	809.3	940.4	977.1	1015.4	975.2	1272.3	1386.6	...	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	519.2	524.6	471.3	536.1	305.8	584.7	610.9	622.2	638.4	624.1	...	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Discrepancy between components and total.

<sup>b</sup> Includes Mixed Income, Gross.

<sup>c</sup> Includes Mixed Income, Net.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Public administration and defense; compulsory social security (L)**

Series 300: 1993 SNA, Rial Omani, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>											
Output, at basic prices	2129.2	2375.2	2913.2	3730.6	4180.3	4643.7	4399.9	4445.9	4527.0	4749.6	4652.3	
Less: Intermediate consumption, at purchaser's prices	752.4	770.8	979.4	1258.3	1346.3	1451.0	1103.4	865.2	875.1	1092.3	1077.5	
Equals: VALUE ADDED, GROSS, at basic prices	1376.8	1604.5	1933.7	2472.2	2834.1	3192.7	3296.5	3580.7	3652.0	3657.3	3574.7	
Compensation of employees	1175.1	1370.9	1678.4	2193.0	2537.4	2889.5	2975.1	3254.8	3307.3	3312.7	3460.6	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	201.7	233.6	255.3	279.2	296.7	303.3	321.4	325.9	344.6	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	201.7	233.6	255.3	279.2	296.7	303.3	321.4	325.9	344.6	...	...	
OPERATING SURPLUS, NET	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	1138.6	1090.8	1384.9	1157.6	1292.8	812.7	-746.1	1579.0	1362.1	1495.9	...	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Education; health and social work; other community, social and personal services (M+N+O)**

Series 300: 1993 SNA, Rial Omani, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>											
Output, at basic prices	1742.2	1999.1	2113.1	2384.3	2707.4	3439.0	3452.3	3506.2	3570.2	3328.5	3370.9	
Less: Intermediate consumption, at purchaser's prices	358.7	426.5	460.3	498.0	575.1	617.0	550.7	569.6	590.3	538.8	542.6	
Equals: VALUE ADDED, GROSS, at basic prices	1383.6	1572.6	1652.8	1886.3 <sup>a</sup>	2132.3 <sup>a</sup>	2822.0	2901.6	2936.5 <sup>a</sup>	2980.0 <sup>a</sup>	2789.7	2828.3	
Compensation of employees	1176.6	1351.1	1409.1	1679.5	1908.1	2583.8	2639.6	2652.2	2637.0	2464.8	2670.3	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	<sup>b</sup> 206.0	221.4	243.6	270.8	257.4	223.7	249.7	446.9	691.7	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	115.3	129.7	148.1	164.3	181.1	191.9	214.6	228.3	232.5	...	...	
OPERATING SURPLUS, NET	<sup>c</sup> 90.7	91.7	95.5	106.6	76.3	31.8	35.1	218.6	459.3	...	...	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	473.5	546.3	561.1	533.1	577.1	833.4	693.6	588.5	442.4	491.6	...	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Discrepancy between components and total.<sup>b</sup> Includes Mixed Income, Gross.<sup>c</sup> Includes Mixed Income, Net.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Private households with employed persons (P)**

Series 300: 1993 SNA, Rial Omani, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>											
Output, at basic prices	62.7	62.9	74.4	94.5	117.3	139.0	158.5	175.5	194.4	206.7	208.4	
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	
Equals: VALUE ADDED, GROSS, at basic prices	62.7	62.9	74.4	94.5	117.3	139.0	158.5	175.5	194.4	206.7	208.4	
Compensation of employees	62.7	62.9	74.4	94.5	117.3	139.0	158.5	175.5	194.4	206.7	208.4	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	



**Table 5.1 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 3)**  
**Non-financial corporations**

Series 200: 1993 SNA, Rial Omani, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
<b>Industries</b>												
Agriculture, hunting, forestry; fishing	24.0	27.5	22.5									
Mining and quarrying	7466.1	10480.1	13987.6									
Manufacturing	2103.0	2332.1	3076.9									
Electricity, gas and water supply	195.7	230.7	256.3									
Construction	1196.8	1270.5	1399.1									
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods; hotels and restaurants	968.8	987.5	1057.4									
Transport, storage and communications	701.1	712.1	689.3									
Financial intermediation; real estate renting and business activities	492.2	529.3	545.9									
Public administration and defence; compulsory social security	...	...	...									
Education; health and social work; other community, social and personal services	119.6	124.8	132.4									
Private households with employed persons	...	...	...									
VALUE ADDED GROSS, at basic prices	13267.3	16694.6	21167.3									

**Table 5.1 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 3)**  
**Financial corporations**

Series 200: 1993 SNA, Rial Omani, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
<b>Industries</b>												
Agriculture, hunting, forestry; fishing	...	...	...									
Mining and quarrying	...	...	...									
Manufacturing	...	...	...									
Electricity, gas and water supply	...	...	...									
Construction	...	...	...									
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods; hotels and restaurants	...	...	...									
Transport, storage and communications	...	...	...									
Financial intermediation; real estate renting and business activities	940.0	999.3	1091.5									
Public administration and defence; compulsory social security	...	...	...									

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
Education; health and social work; other community, social and personal services	...	...	...									
Private households with employed persons	...	...	...									
VALUE ADDED GROSS, at basic prices	940.0	999.3	1091.5									

**Table 5.1 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 3)**  
**General government**

Series 200: 1993 SNA, Rial Omani, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
<b>Industries</b>												
Agriculture, hunting, forestry; fishing	...	...	...									
Mining and quarrying	...	...	...									
Manufacturing	...	...	...									
Electricity, gas and water supply	32.5	36.7	41.5									
Construction	...	...	...									
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods; hotels and restaurants	...	...	...									
Transport, storage and communications	27.0	27.3	28.1									
Financial intermediation; real estate renting and business activities	...	...	...									
Public administration and defence; compulsory social security	1376.8	1604.5	1933.7									
Education; health and social work; other community, social and personal services	1192.6	1371.9	1434.4									
Private households with employed persons	...	...	...									
VALUE ADDED GROSS, at basic prices	2628.8	3040.3	3437.8									

**Table 5.1 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 3)**  
**Households**

Series 200: 1993 SNA, Rial Omani, Western calendar year

Data in millions

Series 200: 1990-2020, Real GNP, Western calendar year												Data in million
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	200											
	Industries											
Agriculture, hunting, forestry; fishing	250.7	284.1	305.4									
Mining and quarrying	...	...	...									
Manufacturing	51.2	53.1	58.1									
Electricity, gas and water supply	3.5	3.7	4.1									

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
Construction	40.7	43.2	47.6									
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods; hotels and restaurants	845.7	848.4	967.6									
Transport, storage and communications	427.0	462.5	508.9									
Financial intermediation; real estate renting and business activities	423.0	454.1	484.6									
Public administration and defence; compulsory social security	...	...	...									
Education; health and social work; other community, social and personal services	61.3	68.2	70.8									
Private households with employed persons	62.7	62.9	74.4									
VALUE ADDED GROSS, at basic prices	2165.8	2280.3	2521.6									

**Table 5.1 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 3)**  
**Non-profit institutions serving households**

Series 200: 1993 SNA, Rial Omani, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
	<b>Industries</b>											
Agriculture, hunting, forestry; fishing	...	...	...									
Mining and quarrying	...	...	...									
Manufacturing	...	...	...									
Electricity, gas and water supply	...	...	...									
Construction	...	...	...									
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods; hotels and restaurants	...	...	...									
Transport, storage and communications	...	...	...									
Financial intermediation; real estate renting and business activities	...	...	...									
Public administration and defence; compulsory social security	...	...	...									
Education; health and social work; other community, social and personal services	10.0	7.6	7.2									
Private households with employed persons	...	...	...									
VALUE ADDED GROSS, at basic prices	10.0	7.6	7.2									

**Table 5.1 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 3)**  
**Total economy**

Series 200: 1993 SNA, Rial Omani, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
<b>Industries</b>												
Agriculture, hunting, forestry; fishing <sup>a</sup>	274.7	311.7	327.9									
Mining and quarrying <sup>a</sup>	7466.1	10480.1	13987.6									
Manufacturing <sup>a</sup>	2154.2	2385.2	3135.0 <sup>b</sup>									
Electricity, gas and water supply <sup>a</sup>	231.6	271.0	301.9									
Construction <sup>a</sup>	1237.6	1313.7	1446.7									
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods; hotels and restaurants <sup>a</sup>	1814.6	1835.9	2025.0 <sup>b</sup>									
Transport, storage and communications <sup>a</sup>	1155.0	1201.9	1226.2									
Financial intermediation; real estate renting and business activities <sup>a</sup>	1855.1	1982.7	2122.0									
Public administration and defence; compulsory social security <sup>a</sup>	1376.8	1604.5	1933.7									
Education; health and social work; other community, social and personal services <sup>a</sup>	1383.6	1572.6	1644.8									
Private households with employed persons <sup>a</sup>	62.7	62.9	74.4									
VALUE ADDED GROSS, at basic prices <sup>a</sup>	19011.9	23022.1	28225.4									

<sup>a</sup> This table has not been revised, therefore data are not comparable with the data in other tables.

<sup>b</sup> Discrepancy with equivalent item in Table 2.1 (Value added by industries at current prices (ISIC Rev. 3)).

## Pakistan

### Source

Response to the United Nations national accounts questionnaire from the Pakistan Bureau of Statistics, Ministry of Planning, Development and Special Initiatives, Islamabad. National accounts estimates are also published in the "Monthly Bulletin of Statistics" and "Statistical Pocket Book of Pakistan", "Pakistan Statistical Yearbook", "Economic Survey", and "Annual Report of the State Bank of Pakistan", and also released on PBS website, [www.pbs.gov.pk](http://www.pbs.gov.pk).

### General

The estimates shown in the following tables have been prepared in accordance with the concepts and definitions of the System of National Accounts 2008 (2008 SNA). A combination of approaches viz production, income and expenditure are used for compilation of GDP. The development of experimental series of estimates of quarterly GDP is in progress. National Health Accounts are also being compiled. In Pakistan, the National Accounts estimates may be divided in to two categories:

#### (A) Annual Regular Accounts

1. Gross Domestic Product (GDP)/Gross National Income (GNI) (At Current and Constant Basic Prices) Industrial Origin
2. Expenditure on GDP (At Current and Constant Market Prices)
3. Estimates of Gross Fixed Capital Formation (GFCF) by Industrial Origin at Current and Constant Market Prices in respect of Private & Public Sectors and General Government
4. Composition of General Govt. Final Consumption Expenditure by COFOG

#### (B) Adhoc Developmental Exercises

(i) Input Output (Inter industry) Table for 1984-85, 1989-90 and 1990-91.

1. Supply and Use Matrices
2. Inter Industry Flow Matrix
3. Direct & Total Requirement Coefficient Matrices

(ii) Institutional Sector Accounts for 1984-85, 1989-90, 1990-91.

1. Non-Financial Enterprises
2. Financial Institutions
3. General Government
4. Household & Un-incorporated Enterprises
5. Flow of Funds Accounts
6. Rest of the World (ROW) Accounts

(iii) Social Accounting Matrix (Aggregated) for 1984-85

### Methodology:

#### Overview of GDP Compilation

GDP in Pakistan is estimated as per guidelines provided by the SNA. For the purpose of GDP estimation by sectoral activities (current & constant basic prices) production, income and expenditure approaches are applied. The economy is divided into the following economic activities (sectors).

##### A. Agricultural Sector (1 to 4)

1. Crops (i+ii+iii) (i) Important Crops (ii) Other Crops (iii) Cotton Ginning
2. Livestock
3. Forestry
4. Fishing

##### B. Industrial Sector (1 to 4)

1. Mining and Quarrying

2. Manufacturing (i+ii+iii) (i) Large Scale (ii) Small Scale (iii) Slaughtering
3. Electricity generation & distribution and Gas distribution
4. Construction

#### C. Services Sectors (1 to 6)

1. Wholesale & Retail trade
2. Transport, Storage & Communication
3. Finance & Insurance
4. Housing Services (including ownership of dwellings)
5. General Government Services
6. Other Private Services.

GDP is also estimated through expenditure approach comprising the following elements.

- Households Final Consumption Expenditure
- General Government Final Consumption Expenditure
- Gross Fixed Capital Formation
- Changes in inventories
- Exports of Goods & Non-Factor Services and
- Imports of Goods & Non-Factor Services

### Expenditure Approach

The principal components of final uses of GDP are:

1. Individual consumption expenditure (P31-Sector Households)
2. Collective consumption expenditure (P32-Sector General Government)
3. NPISH's individual consumption expenditure (P31-Sector NPISH)
4. Gross fixed capital formation (P51)
5. Changes in inventories (P52)
6. Acquisition less disposal of valuables (P53)
7. Exports (P6)
8. Minus Imports (P7)

The GDP viewed from the expenditure side captures uses only in case that they are "final". In the national accounts, the uses of resources are described as intermediate or final. Intermediate uses consists of goods and services that are consumed, used-up or transferred in production process within the economic territory and during the accounting period. Final uses comprise all other goods and services which are used for final consumption, for capital formation or for exports (net of imports). Most of the expenditure by general government or NPISH is conventionally regarded as "final", either as final consumption expenditure or as gross capital formation. Conversely, all spending by firms on goods and services is "intermediate" apart from capital formation. Exports are considered as "final" because they are final sales from the point of view of the exporting country. Individual Consumption Expenditure of Households and NPISH The final consumption of goods & services of households and non-profit institutions serving households (NPISHs) is made up of outlays on new durable and non-durable goods & services, reduced by net sales of second hand goods, scraps and wastes and is estimated at purchasers' value.

In principle, the aggregate can be measured in two ways:

- In a commodity flow approach we would look at the domestic supply and import of products and delineate thereof those which are absorbed for final consumption purpose of households and NPISHs.
- In special surveys we directly survey the consumption of households and NPISH by asking them. In Pakistan this is done in the Household Integrated Economic Survey (HIES).

In Pakistan as in some other countries we apply a third variant which is assessment of this aggregate as the residual of GDP. In other words it is calculated as GDP as determined from the production side minus the aggregates which can be calculated on empirical evidence (final consumption of the government, capital formation

and exports minus imports). The reason for refraining from use of figures from HIES is that there are large gaps between HIES and the residual of GDP.

#### Collective Consumption Expenditure (General government)

The collective consumption is output of general government which has neither been utilized for own-account capital formation (e.g. in-house produced software) nor has been sold. Expenditures on a wide range of consumption goods and services are incurred by general government, either on collective services or on selected individual goods or services. The collective consumption expenditures can be classified in several ways. In particular, they may be classified:

1. According to whether the goods or services have been produced by market or non-market producers;
2. According to whether the expenditures are on collective services or individual goods or services;
3. By function or purpose according to the classification of the functions of government (COFOG); or
4. By type of good or service according to the CPC.

Option "d" is not materialized for Pakistan. Option "d" cannot be applied due to lack of data and to resource constraints. Expenditures on the outputs of non-market producers that are provided free, or at prices that are not economically significant, to individual households or the community account for most of the collective consumption expenditure. Government may produce output for own final use and some market output but most production by units of general government is non-market in nature. The value of the non-market output is estimated by the sum of the costs involved in production. Although government delivers some goods and services to individually identifiable persons, the costs of so doing are shown as collective consumption expenditure. The value of collective consumption expenditure on non-market goods and services is not necessarily exactly equal to the value of government output of these goods and services. The values of these expenditures are equal to the estimated values of all types of output less the value of production for own capital formation and less the values of any receipts from sales. These receipts may be derived from sales of some goods or services at prices that are not economically significant or from sales of a few goods or services at prices that are economically significant (sales of secondary market output). Examples for the latter cases are sales from statistical yearbooks or from tickets of public museums and the like.

#### Gross Fixed Capital Formation

There are two types of assets i.e. financial (money, shares, etc.) and nonfinancial. The non-financial assets are physical in nature and make up the capital stock of a country which is used as a factor of production to generate GDP. Non-financial assets are broadly categorized into non-produced assets such as natural resources, contracts, leases and licenses, and goodwill and marketing assets, etc. and produced assets which come into existence as outputs from production processes. There are three main types of produced assets: fixed assets, inventories and valuables. Both fixed assets and inventories are assets that are held only by producers for purposes of production. Valuables may be held by any institutional unit and are primarily held as stores of value. Gross fixed capital formation (GFCF) is concerned with fixed assets which are produced ones and are used repeatedly or continuously in production processes for more than one year. GFCF is measured by the total value of a producer's acquisitions, less disposals, of fixed assets during the accounting period plus certain specified expenditure on services that adds to the value of non-produced assets. GFCF may also take the form of improvements to existing fixed assets, such as buildings or computer software that increase their productive capacity, extend their service lives, or both. GFCF can be broken down by the nature of the product or by investing industry or by type of asset. Their cross classification may also be useful for analysis purpose. In Pakistan we classify the GFCF by investing industry and by type of assets. The types of assets are:

##### A. Material fixed assets

- i. Dwellings
- ii. Other buildings and structures
- iii. Machinery and equipment
- iv. Cultivated assets

##### B. Intangible fixed assets

- i. Mineral exploration
- ii. Software
- iii. Literary and artistic originals.

Gross fixed capital formation is valued at purchasers' prices, which for the capital goods include transportation and installation charges as well. For the measurement of GFCF in Pakistan all four possibilities or a mixture of them are exploited:

- Primary data from surveys by asking the investor
- Secondary data (i.e. without special survey) by utilizing data which are already available (government budgets and government finance statistics, banking statistics, company reports)
- Commodity flow approach: If information of the investor is not available the amount is derived from the domestic output or import of goods or services which presumably are object of the capital formation.
- Proxy estimates from variables which are considered to strongly correlate with capital formation e.g. loans from banks and other sources.

#### Estimation of GFCF

Estimates of GFCF are computed by a combination of commodity flow, expenditure (survey method) and financial approaches.

Commodity flow approach which uses the net availability of capital goods in value terms from domestic production and imports and exports duly adjusted for various margins is applied to the following three sectors:

1. Agriculture
2. Construction
3. Transport.

Expenditure approach (survey method) is applied to the following sectors:

1. Mining and quarrying
2. Large scale manufacturing industries (In-production units)
3. Small and household manufacturing industries
4. Electricity generation and distribution, and gas distribution
5. Wholesale and retail trade
6. Financial institutions
7. Housing services, real estate including ownership of dwellings
8. Other private services
9. General government sector.

## Production Approach

In Pakistan, GDP from production side is computed by a combination of production, income and expenditure methods. Production method is applied to compute value added in agriculture, mining and quarrying, manufacturing, electricity generation & distribution and gas distribution, wholesale & retail trade, transport, storage & communication, finance and insurance, housing services (including ownership of dwelling, real estates and cooperative societies), renting of machinery, computer related activities, education, health & social work, recreational, culture, sporting and other service activities whereas income method is used to work out income accruing from general government services, membership organizations, NGOs and domestic staff. Expenditure method is used to estimate value added in construction on the basis of investment made and the co-efficient of value added relating to investment.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 1000: 2008 SNA, Pakistan Rupee, Fiscal year ending 30 June												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
	Expenditures of the gross domestic product											
Final consumption expenditure	11844.2	13385.0	16610.7	18630.5	20554.9	23100.1	24901.5	26554.4	29747.6	32455.2	35917.8	38241.8
Household final consumption expenditure	10455.8	11851.3	14831.3	16527.8	18091.8	20391.2	21890.3	23266.5	26148.6	28400.3	31461.0	32764.8
NPISHs final consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	...



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
General government final consumption expenditure	1388.5	1533.7	1779.4	2102.6	2463.1	2708.9	3011.2	3287.9	3599.0	4054.8	4456.7	5477.1
Individual consumption expenditure	356.7	408.3	530.9	638.2	779.0	978.1	1060.9	1181.4	1333.2	1636.3	1849.0	2177.2
Collective consumption expenditure	1031.8	1125.4	1248.5	1464.4	1684.1	1730.8	1950.3	2106.5	2265.8	2418.6	2607.7	3299.8
Gross capital formation	2316.5	2349.7	2580.7	3022.2	3348.3	3683.5	4310.5	4560.8	5155.6	6003.3	5927.8	6428.6
Gross fixed capital formation	2105.3	2111.8	2288.3	2701.5	2990.1	3280.8	3871.4	4095.6	4644.9	5449.5	5320.2	5761.0
Changes in inventories	211.2	237.9	292.4	320.7	358.2	402.7	439.1	465.2	510.8	553.9	607.6	667.6
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	1636.2	2009.5	2552.6	2485.1	2972.2	3081.3	2910.2	2659.2	2635.9	3105.8	3842.4	3996.5
Exports of goods	1382.1	1617.4	2118.8	2107.5	2366.5	2581.6	2376.6	2148.3	2116.0	2526.6	3089.3	3194.3
Exports of services	254.1	392.0	433.8	377.6	605.7	499.7	533.6	510.9	519.9	579.1	753.1	802.2
Less: Imports of goods and services	2597.2	2877.2	3467.6	4091.3	4489.8	4696.2	4679.1	4698.8	5616.9	6948.0	7715.7	6940.3
Imports of goods	2337.8	2514.1	2993.4	3555.3	3901.7	4105.3	4049.3	4103.8	4893.7	5969.6	6659.5	6112.9
Imports of services	259.4	363.1	474.2	536.0	588.0	590.9	629.8	595.0	723.2	978.3	1056.1	827.4
Equals: GROSS DOMESTIC PRODUCT	13199.7	14867.0	18276.4	20046.5	22385.7	25168.8	27443.0	29075.6	31922.3	34616.3	37972.3	41726.7

Table 1.2 Gross domestic product by expenditures at constant prices

Series 1000: 2008 SNA, Pakistan Rupee, Fiscal year ending 30 June

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Base year	2006											
Expenditures of the gross domestic product												
Final consumption expenditure	7805.5	7951.4	8273.1	8711.3	8977.8	9434.0	9766.3	10518.1	11369.2	12109.4	12431.0	12181.6
Household final consumption expenditure	6858.8	7010.2	7331.7	7700.7	7865.4	8304.9	8545.4	9196.7	9978.3	10598.5	10908.0	10501.8
NPISHs final consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	...
General government final consumption expenditure	946.7	941.3	941.4	1010.6	1112.4	1129.1	1220.9	1321.4	1390.8	1510.9	1523.0	1679.9
Individual consumption expenditure	250.5	259.1	294.4	319.6	363.2	420.5	438.4	477.1	516.4	609.7	631.9	667.8
Collective consumption expenditure	696.3	682.1	647.1	691.0	749.2	708.6	782.6	844.3	874.4	901.2	891.1	1012.1
Gross capital formation	1626.9	1520.6	1418.8	1454.8	1495.2	1536.4	1760.0	1888.0	2073.7	2295.8	2031.1	2033.9
Gross fixed capital formation	1482.8	1374.2	1268.3	1299.1	1332.6	1366.3	1581.8	1699.9	1875.2	2085.7	1818.9	1820.6
Changes in inventories	144.1	146.4	150.5	155.7	162.6	170.2	178.2	188.1	198.5	210.1	212.2	213.3
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	1087.3	1258.1	1288.0	1094.8	1243.4	1225.0	1147.3	1128.9	1121.7	1263.9	1447.1	1470.0
Exports of goods	918.4	1012.7	1069.1	928.4	990.0	1026.4	936.9	912.0	900.4	1028.2	1163.4	1174.9
Exports of services	168.9	245.4	218.9	166.4	253.4	198.7	210.4	216.9	221.3	235.7	283.6	295.1
Less: Imports of goods and services	1511.9	1577.6	1575.8	1527.0	1554.6	1558.6	1533.5	1779.2	2155.8	2536.1	2646.3	2353.0
Imports of goods	1360.9	1378.6	1360.3	1327.0	1351.0	1362.5	1327.1	1553.9	1878.2	2179.0	2284.1	2072.4
Imports of services	151.0	199.1	215.5	200.0	203.6	196.1	206.4	225.3	277.6	357.1	362.2	280.5
Equals: GROSS DOMESTIC PRODUCT	9007.8	9152.6	9404.1	9733.9	10161.9	10636.9	11140.1	11755.8	12408.8	13133.0	13262.9	13332.6

**Table 1.3 Relations among product, income, savings, and net lending aggregates**

Series 1000: 2008 SNA, Pakistan Rupee, Fiscal year ending 30 June

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
GROSS DOMESTIC PRODUCT	13199.7	14867.0	18276.4	20046.5	22385.7	25168.8	27443.0	29075.6	31922.3	34616.3	37972.3	41726.7
Plus: Compensation of employees - from and to the rest of the world, net <sup>a</sup>	699.7	850.6	1090.2	1340.6	1532.8	1853.4	2160.4	2363.5	2301.2	2484.2	3361.1	4013.9
Plus: Compensation of employees - from the rest of the world <sup>a</sup>	699.7	850.6	1091.6	1342.5	1534.7	1854.9	2161.8	2366.7	2309.7	2495.2	3373.7	4033.5
Less: Compensation of employees - to the rest of the world <sup>a</sup>	0.0	0.0	1.4	1.9	1.9	1.5	1.4	3.1	8.5	11.0	12.6	19.6
Plus: Property income - from and to the rest of the world, net	-353.4	-284.4	-270.0	-304.9	-371.2	-425.1	-485.6	-580.7	-557.5	-638.0	-807.0	-1050.0
Plus: Property income - from the rest of the world	68.2	46.2	59.3	71.7	44.7	50.1	62.0	58.1	61.7	63.5	58.8	76.4
Less: Property income - to the rest of the world	421.6	330.5	329.3	376.6	415.9	475.2	547.5	638.8	619.2	701.6	865.8	1126.4
Sum of Compensation of employees and property income - from and to the rest of the world, net	346.3	566.2	820.2	1035.7	1161.6	1428.2	1674.8	1782.9	1743.6	1846.2	2554.0	2963.9
Plus: Sum of Compensation of employees and property income - from the rest of the world	767.9	896.8	1150.9	1414.2	1579.4	1905.0	2223.8	2424.8	2371.3	2558.7	3432.4	4109.9
Less: Sum of Compensation of employees and property income - to the rest of the world	421.6	330.5	330.7	378.5	417.8	476.8	549.0	641.9	627.7	712.6	878.4	1146.0
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Equals: GROSS NATIONAL INCOME	13546.0	15433.2	19096.7	21082.2	23547.3	26597.0	29117.8	30858.5	33665.9	36462.5	40526.3	44690.6
Plus: Current transfers - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Equals: GROSS NATIONAL DISPOSABLE INCOME	13546.0	15433.2	19096.7	21082.2	23547.3	26597.0	29117.8	30858.5	33665.9	36462.5	40526.3	44690.6
Less: Final consumption expenditure / Actual final consumption	11844.2	13384.7	16610.7	18630.5	20554.9	23100.1	24901.5	26554.4	29747.6	32455.2	35917.8	38241.8
Equals: SAVING, GROSS	1701.8	2048.5	2486.0	2451.7	2992.3	3496.9	4216.4	4304.1	3918.3	4007.3	4608.6	6448.8
Plus: Capital transfers - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Less: Gross capital formation	2316.5	2349.7	2580.7	3022.2	3348.3	3683.5	4310.5	4560.8	5155.6	6003.3	5927.8	6428.6
Less: Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	...	...	...	...	...	...	...	...	...	...	...	...
<b>Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital</b>												
Less: Consumption of fixed capital	902.3	966.1	1039.3	1126.9	1207.2	1295.9	1415.1	1524.4	1657.4	1818.6	1946.0	2076.2
Equals: NET NATIONAL INCOME	12643.7	14467.2	18057.4	19955.3	22340.1	25301.2	27702.8	29334.1	32008.6	34643.9	38580.3	42614.4
Equals: NET NATIONAL DISPOSABLE INCOME	12643.7	14467.2	18057.4	19955.3	22340.1	25301.2	27702.8	29334.1	32008.6	34643.9	38580.3	42614.4
Equals: SAVING, NET	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes current transfers to/from the rest of the world.

**Table 2.4 Value added by industries at current prices (ISIC Rev. 4)**

Series 1000: 2008 SNA, Pakistan Rupee, Fiscal year ending 30 June

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	2998.6	3461.3	4592.7	4753.1	5335.0	5976.2	6536.1	6750.0	7318.5	7911.8	8369.6	9469.4
Crop and animal production, hunting and related service activities	2878.3	3322.3	4441.1	4577.0	5125.9	5742.6	6302.3	6467.0	7007.0	7580.5	8007.6	9075.2
Forestry and logging	65.5	72.4	89.4	113.1	136.5	153.7	142.9	170.7	172.6	183.2	203.3	216.4
Fishing and aquaculture	54.8	66.6	62.2	63.0	72.5	79.9	90.9	112.2	138.9	148.1	158.7	177.8
Manufacturing, mining and quarrying and other industrial activities	2239.3	2629.1	3428.5	3891.5	4095.7	4555.7	4698.3	4707.3	5003.9	5409.4	6229.6	6586.7
Mining and quarrying	413.3	475.4	494.7	642.2	697.0	741.0	707.2	652.8	644.7	755.8	964.6	1081.7
Manufacturing	1679.1	1943.8	2527.7	2809.7	3037.3	3408.5	3510.5	3512.6	3830.2	4217.7	4730.2	4818.9
Electricity, gas, steam and air conditioning supply <sup>a</sup>	147.0	209.9	406.2	439.6	368.0	406.2	480.5	541.9	529.0	435.9	534.7	686.1
Water supply; sewerage, waste management and remediation activities	...	...	...	...	...	...	...	...	...	...	...	...
Construction	293.9	302.6	318.5	378.1	423.4	484.4	540.9	601.1	679.6	791.2	734.1	794.7
Wholesale and retail trade, transportation and storage, accommodation and food service activities	3970.8	4441.5	5255.4	5627.6	6401.7	7116.1	7859.2	8280.6	9127.2	9411.1	10311.5	10441.5
Wholesale and retail trade; repair of motor vehicles and motorcycles	2268.5	2579.7	3276.3	3666.9	3987.2	4495.2	4581.8	4615.7	5226.4	5615.3	6109.1	6168.6
Transportation and storage	1491.1	1617.4	1687.2	1620.7	2032.2	2191.7	2813.9	3175.7	3334.5	3178.5	3507.7	3464.2
Accommodation and food service activities	211.3	244.4	291.8	339.9	382.2	429.2	463.5	489.1	566.3	617.3	694.7	808.7
Information and communication	276.5	299.3	334.1	390.5	394.1	410.4	430.2	491.3	526.7	525.9	599.5	649.2
Financial and insurance activities	481.3	474.7	536.3	570.5	522.3	584.1	596.0	544.3	594.4	684.6	915.0	1047.7
Real estate activities	707.3	789.2	886.4	984.1	1092.7	1229.1	1371.4	1506.4	1668.5	1848.6	2059.7	2276.4
Professional, scientific, technical, administrative and support service activities	565.1	674.6	819.4	981.6	1123.7	1317.7	1470.9	1644.7	1870.1	2128.3	2468.7	2890.0
Professional, scientific and technical activities	560.9	669.7	812.4	973.4	1116.2	1310.4	1467.5	1642.0	1867.7	2125.9	2468.1	2889.7
Administrative and support service activities	4.2	5.0	7.0	8.2	7.6	7.3	3.4	2.8	2.4	2.4	0.5	0.3
Public administration and defence, education, human health and social work activities	796.2 <sup>a</sup>	937.6 <sup>a</sup>	1192.4 <sup>a</sup>	1459.1 <sup>a</sup>	1734.7 <sup>a</sup>	1941.4 <sup>a</sup>	2133.1 <sup>a</sup>	2410.4 <sup>a</sup>	2675.3 <sup>a</sup>	3099.9	3484.3	4038.0
Public administration and defence; compulsory social security	329.1 <sup>a</sup>	410.4 <sup>a</sup>	525.9 <sup>a</sup>	667.3 <sup>a</sup>	791.1 <sup>a</sup>	779.3 <sup>a</sup>	873.7 <sup>a</sup>	971.8 <sup>a</sup>	1048.5 <sup>a</sup>	1149.0	1276.1	1448.1
Education	209.2	225.5	297.6	321.4	376.1	506.0	511.8	614.2	645.5	744.7	811.7	953.1
Human health and social work activities	257.9	301.7	368.8	470.4	567.5	656.1	747.6	824.5	981.3	1206.2	1396.4	1636.8
Other service activities	213.2	238.6	283.9	325.4	373.3	413.7	453.6	466.2	513.4	572.2	611.4	684.9
Arts, entertainment and recreation	66.7	68.6	80.2	87.1	103.7	105.0	113.5	110.4	122.8	144.3	127.3	118.8
Other service activities	124.1	144.0	172.5	201.8	228.4	261.4	288.0	299.3	328.7	360.0	407.3	476.3
Private households with employed persons	22.4	26.0	31.2	36.5	41.3	47.3	52.1	56.4	62.0	67.9	76.8	89.8
Equals: VALUE ADDED, GROSS, at basic prices	12542.3	14248.5	17647.6	19361.5	21503.3	24028.9	26089.7	27402.3	29977.6	32383.0	35783.3	38878.5
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Plus: Taxes less Subsidies on products	657.4	618.4	628.9	685.0	882.3	1139.9	1353.3	1673.3	1944.7	2233.3	2189.0	2848.2
Plus: Taxes on products	919.1	870.9	1046.9	1221.5	1276.0	1480.1	1633.9	1901.7	2170.4	2435.6	2515.8	3168.1
Less: Subsidies on products	261.6	252.4	418.0	536.6	393.7	340.2	280.5	228.4	225.7	202.3	326.8	319.9
Equals: GROSS DOMESTIC PRODUCT	13199.7	14867.0	18276.4	20046.5	22385.7	25168.8	27443.0	29075.6	31922.3	34616.3	37972.3	41726.7
Memorandum Item: FISIM, if distributed to uses	212.9	220.4	241.6	271.1	253.0	268.8	278.0	271.2	286.8	333.2	405.5	492.7

<sup>a</sup> Includes (E) Water supply; sewerage, waste management and remediation activities.

**Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)**

**Series 1000:** 2008 SNA, Pakistan Rupee, Fiscal year ending 30 June

**Data in billions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Base year	2006											
Industries												
Agriculture, forestry and fishing	1934.7	1939.1	1977.2	2048.8	2103.6	2156.1	2202.0	2205.4	2253.6	2343.6	2357.1	2420.1
Crop and animal production, hunting and related service activities	1846.2	1850.0	1893.6	1962.9	2014.6	2065.8	2115.0	2111.1	2159.7	2247.8	2257.2	2318.8
Forestry and logging	40.2	40.2	42.1	42.9	45.7	46.6	40.8	46.6	45.5	46.7	50.4	51.5
Fishing and aquaculture	48.3	48.9	41.5	43.1	43.3	43.8	46.3	47.8	48.4	49.2	49.5	49.8
Manufacturing, mining and quarrying and other industrial activities	1571.5	1614.5	1718.3	1760.9	1770.5	1850.5	1941.3	2031.4	2111.0	2188.5	2189.9	2100.7
Mining and quarrying	274.7	282.3	269.8	283.7	294.7	298.9	313.7	333.1	331.1	356.9	345.5	315.1
Manufacturing	1181.0	1197.2	1227.1	1252.7	1313.4	1387.6	1441.5	1494.6	1581.7	1667.5	1656.6	1564.5
Electricity, gas, steam and air conditioning supply <sup>a</sup>	115.8	135.1	221.4	224.5	165.3	164.1	186.2	203.7	198.2	164.1	187.8	221.1
Water supply; sewerage, waste management and remediation activities	...	...	...	...	...	...	...	...	...	...	...	...
Construction	218.8	237.0	216.8	223.4	225.8	239.3	256.7	291.8	317.9	352.4	293.3	317.0
Wholesale and retail trade, transportation and storage, accommodation and food service activities	2609.6	2667.2	2735.6	2782.5	2905.0	3045.3	3155.5	3282.6	3486.6	3675.5	3756.3	3546.4
Wholesale and retail trade; repair of motor vehicles and motorcycles	1503.2	1525.3	1553.1	1573.5	1626.6	1704.0	1743.5	1825.6	1967.7	2100.6	2114.9	2022.2
Transportation and storage	956.7	984.8	1017.6	1036.0	1096.9	1150.9	1211.9	1247.1	1298.8	1344.1	1399.2	1269.9
Accommodation and food service activities	149.7	157.1	164.9	173.0	181.5	190.4	200.1	209.9	220.1	230.8	242.2	254.3
Information and communication	245.6	256.1	256.2	298.6	293.0	296.7	310.7	353.2	375.0	370.5	398.8	418.4
Financial and insurance activities	296.4	286.8	274.7	279.2	302.4	315.4	335.4	357.0	396.7	426.0	447.3	450.8
Real estate activities	567.9	590.7	614.5	639.0	664.5	691.1	718.7	747.3	777.1	808.2	840.5	874.3
Professional, scientific, technical, administrative and support service activities	403.9	435.6	466.2	501.4	529.6	571.9	609.1	659.1	718.7	787.7	848.7	904.7
Professional, scientific and technical activities	401.0	432.4	462.3	497.2	526.0	568.8	607.7	658.0	717.7	786.8	848.5	904.6
Administrative and support service activities	3.0	3.2	3.9	4.2	3.6	3.2	1.4	1.1	0.9	0.9	0.2	0.1
Public administration and defence, education, human health and social work activities	570.7 <sup>a</sup>	612.4 <sup>a</sup>	687.3 <sup>a</sup>	756.3 <sup>a</sup>	833.6 <sup>a</sup>	859.8 <sup>a</sup>	901.5 <sup>a</sup>	988.6 <sup>a</sup>	1046.7 <sup>a</sup>	1160.6	1221.1	1271.7

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2006</b>											
Public administration and defence; compulsory social security	232.2 <sup>a</sup>	262.9 <sup>a</sup>	296.0 <sup>a</sup>	338.3 <sup>a</sup>	374.1 <sup>a</sup>	339.1 <sup>a</sup>	364.0 <sup>a</sup>	394.1 <sup>a</sup>	408.0 <sup>a</sup>	430.2	445.2	455.2
Education	151.3	148.2	172.7	167.9	182.6	224.9	215.9	250.3	250.7	275.7	285.9	297.2
Human health and social work activities	187.2	201.3	218.6	250.0	277.0	295.9	321.6	344.2	387.9	454.8	489.9	519.3
Other service activities	160.9	161.9	173.6	180.1	188.1	190.9	200.6	200.3	213.7	231.3	227.1	227.7
Arts, entertainment and recreation	57.2	52.6	58.4	58.7	60.1	56.0	58.4	55.7	61.2	70.6	57.8	50.7
Other service activities	87.8	92.6	97.6	102.8	108.4	114.3	120.4	121.7	128.3	135.2	142.5	150.2
Private households with employed persons	15.9	16.7	17.6	18.6	19.6	20.7	21.8	22.9	24.2	25.5	26.9	26.9
Equals: VALUE ADDED, GROSS, at basic prices	8580.0	8801.4	9120.3	9470.3	9819.1	10217.1	10631.6	11116.8	11696.9	12344.3	12580.2	12531.8
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	427.8	351.2	283.8	263.7	342.8	419.8	508.5	639.0	711.8	788.7	682.7	800.8
Plus: Taxes on products	611.8	509.2	504.8	533.4	519.1	556.7	616.4	725.0	795.4	862.6	795.7	903.4
Less: Subsidies on products	183.9	158.0	221.1	269.8	176.3	136.8	107.9	86.0	83.5	73.9	113.1	102.7
Equals: GROSS DOMESTIC PRODUCT	9007.8	9152.6	9404.1	9733.9	10161.9	10636.9	11140.1	11755.8	12408.8	13133.0	13262.9	13332.6
Memorandum Item: FISIM, if distributed to uses	133.5	134.1	131.2	134.1	142.1	148.2	159.5	173.5	192.5	208.5	218.4	215.2

<sup>a</sup> Includes (E) Water supply; sewerage, waste management and remediation activities.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Total Economy**

Series 1000: 2008 SNA, Pakistan Rupee, Fiscal year ending 30 June

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	23024.6	26954.1	33349.6	37332.0	40718.1	45393.5	46538.9	47060.4	51764.1	56857.7	63462.8	68389.1
Less: Intermediate consumption, at purchaser's prices	10482.3	12705.5	15702.0	17970.5	19214.8	21364.6	20449.2	19658.1	21786.5	24474.7	27679.5	29510.6
Equals: VALUE ADDED, GROSS, at basic prices	12542.3	14248.5	17647.6	19361.5	21503.3	24028.9	26089.7	27402.3	29977.6	32383.0	35783.3	38878.5
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	2316.5	2349.7	2580.7	3022.2	3348.3	3683.5	4310.5	4560.8	5155.6	6003.3	5927.8	6428.6
Gross fixed capital formation	2105.3	2111.8	2288.3	2701.5	2990.1	3280.8	3871.4	4095.6	4644.9	5449.5	5320.2	5761.0
Changes in inventories	211.2	237.9	292.4	320.7	358.2	402.7	439.1	465.2	510.8	553.9	607.6	667.6
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Agriculture, forestry and fishing (A)**

Series 1000: 2008 SNA, Pakistan Rupee, Fiscal year ending 30 June

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	4086.6	4818.3	6411.6	6480.2	7112.9	8001.5	8649.3	8742.1	9562.7	10269.1	10782.1	12129.4
Less: Intermediate consumption, at purchaser's prices	1088.0	1357.0	1818.9	1727.1	1778.0	2025.3	2113.2	1992.1	2244.2	2357.3	2412.4	2660.0
Equals: VALUE ADDED, GROSS, at basic prices	2998.6	3461.3	4592.7	4753.1	5335.0	5976.2	6536.1	6750.0	7318.5	7911.8	8369.6	9469.4
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	371.9	442.5	537.0	624.5	698.9	725.4	820.4	850.1	929.3	1046.4	1164.6	1258.5
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Crop and animal production, hunting and related service activities (01)**

Series 1000: 2008 SNA, Pakistan Rupee, Fiscal year ending 30 June

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	3916.4	4621.1	6200.0	6236.3	6823.8	7678.8	8324.9	8349.0	9127.2	9805.9	10276.3	11577.6
Less: Intermediate consumption, at purchaser's prices	1038.1	1298.8	1758.9	1659.3	1697.9	1936.1	2022.6	1881.9	2120.2	2225.4	2268.6	2502.4
Equals: VALUE ADDED, GROSS, at basic prices	2878.3	3322.3	4441.1	4577.0	5125.9	5742.6	6302.3	6467.0	7007.0	7580.5	8007.6	9075.2
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	369.7	440.2	534.5	621.4	695.6	721.9	816.8	846.5	925.5	1042.6	1160.4	1253.8
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Forestry and logging (02)**

Series 1000: 2008 SNA, Pakistan Rupee, Fiscal year ending 30 June

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	86.6	95.6	118.0	149.1	179.9	202.5	187.8	224.6	226.8	240.8	267.5	284.8
Less: Intermediate consumption, at purchaser's prices	21.0	23.2	28.6	36.0	43.4	48.8	44.9	53.9	54.3	57.6	64.2	68.4
Equals: VALUE ADDED, GROSS, at basic prices	65.5	72.4	89.4	113.1	136.5	153.7	142.9	170.7	172.6	183.2	203.3	216.4
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	0.3	0.4	0.4	0.5	0.6	0.6	0.7	0.7	0.7	0.8	0.8	1.0
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Fishing and aquaculture (03)**

Series 1000: 2008 SNA, Pakistan Rupee, Fiscal year ending 30 June

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	83.7	101.6	93.7	94.8	109.2	120.2	136.6	168.6	208.6	222.4	238.3	267.0
Less: Intermediate consumption, at purchaser's prices	28.9	35.0	31.5	31.8	36.7	40.4	45.7	56.4	69.7	74.3	79.6	89.2
Equals: VALUE ADDED, GROSS, at basic prices	54.8	66.6	62.2	63.0	72.5	79.9	90.9	112.2	138.9	148.1	158.7	177.8
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	1.9	1.9	2.1	2.6	2.7	2.9	3.0	3.0	3.0	3.1	3.3	3.7
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Manufacturing, mining and quarrying and other industrial activities (B+C+D+E)**

Series 1000: 2008 SNA, Pakistan Rupee, Fiscal year ending 30 June

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	7622.0	9619.9	12150.0	14029.0	14786.5	16527.4	15692.8	15417.6	16791.0	18798.1	21521.0	22528.8
Less: Intermediate consumption, at purchaser's prices	5382.7	6990.8	8721.5	10137.5	10690.9	11971.7	10994.5	10710.3	11787.1	13388.8	15291.4	15942.1
Equals: VALUE ADDED, GROSS, at basic prices	2239.3	2629.1	3428.5	3891.5	4095.7	4555.7	4698.3	4707.3	5003.9	5409.4	6229.6	6586.7
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	502.9	426.4	431.8	469.8	579.8	556.5	722.3	769.2	809.8	1051.0	1148.6	1010.9
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Mining and quarrying (B)**

Series 1000: 2008 SNA, Pakistan Rupee, Fiscal year ending 30 June

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	492.5	567.6	594.1	768.7	835.2	890.1	842.8	766.5	760.5	909.4	1159.2	1273.8
Less: Intermediate consumption, at purchaser's prices	79.2	92.3	99.3	126.5	138.2	149.1	135.6	113.6	115.8	153.6	194.5	192.1
Equals: VALUE ADDED, GROSS, at basic prices	413.3	475.4	494.7	642.2	697.0	741.0	707.2	652.8	644.7	755.8	964.6	1081.7
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	46.9	59.1	42.8	52.0	44.4	70.1	74.4	105.4	97.8	69.0	53.3	73.3
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...



**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Manufacturing (C)**

Series 1000: 2008 SNA, Pakistan Rupee, Fiscal year ending 30 June

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	5927.5	6888.4	8876.5	9956.3	10727.5	11973.5	12329.2	12376.0	13441.8	14854.7	16552.6	17065.8
Less: Intermediate consumption, at purchaser's prices	4248.4	4944.5	6348.9	7146.6	7690.2	8565.0	8818.7	8863.5	9611.6	10637.0	11822.4	12246.9
Equals: VALUE ADDED, GROSS, at basic prices	1679.1	1943.8	2527.7	2809.7	3037.3	3408.5	3510.5	3512.6	3830.2	4217.7	4730.2	4818.9
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	354.6	270.4	259.3	285.0	372.6	381.4	429.5	485.5	548.0	622.2	644.5	629.5
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Electricity, gas, steam and air conditioning supply (D)**

Series 1000: 2008 SNA, Pakistan Rupee, Fiscal year ending 30 June

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices <sup>a</sup>	1202.0	2163.9	2679.4	3304.0	3246.5	3663.7	2520.8	2275.2	2588.8	3034.0	3809.2	4189.3
Less: Intermediate consumption, at purchaser's prices <sup>a</sup>	1055.0	1954.0	2273.2	2864.3	2878.4	3257.5	2040.2	1733.2	2059.7	2598.2	3274.5	3503.1
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	147.0	209.9	406.2	439.6	368.0	406.2	480.5	541.9	529.0	435.9	534.7	686.1
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation <sup>a</sup>	101.5	97.0	129.7	132.8	162.8	104.9	218.4	178.3	163.9	359.8	450.8	308.0
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes (E) Water supply; sewerage, waste management and remediation activities.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Construction (F)**

Series 1000: 2008 SNA, Pakistan Rupee, Fiscal year ending 30 June

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	864.5	876.7	927.9	1091.6	1242.4	1374.7	1547.0	1697.8	1940.6	2246.0	2074.3	2258.9
Less: Intermediate consumption, at purchaser's prices	570.6	574.2	609.4	713.5	819.0	890.3	1006.1	1096.8	1261.0	1454.8	1340.2	1464.2
Equals: VALUE ADDED, GROSS, at basic prices	293.9	302.6	318.5	378.1	423.4	484.4	540.9	601.1	679.6	791.2	734.1	794.7
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	36.4	24.2	16.6	24.5	30.2	49.0	39.7	49.0	88.2	59.5	27.5	33.4
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Wholesale and retail trade, transportation and storage, accommodation and food service activities (G+H+I)**

Series 1000: 2008 SNA, Pakistan Rupee, Fiscal year ending 30 June

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	6108.9	6855.9	8374.4	9395.9	10470.2	11659.9	12083.7	11935.5	13216.4	14092.6	16116.1	16382.0
Less: Intermediate consumption, at purchaser's prices	2138.1	2414.4	3119.1	3768.4	4068.5	4543.7	4224.6	3654.9	4089.1	4681.5	5804.6	5940.5
Equals: VALUE ADDED, GROSS, at basic prices	3970.8	4441.5	5255.4	5627.6	6401.7	7116.1	7859.2	8280.6	9127.2	9411.1	10311.5	10441.5
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	303.8	340.7	304.5	326.1	416.4	509.7	613.6	535.7	566.5	747.5	722.2	835.0
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Wholesale and retail trade; repair of motor vehicles and motorcycles (G)**

Series 1000: 2008 SNA, Pakistan Rupee, Fiscal year ending 30 June

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	2873.9	3270.6	4160.8	4649.5	5018.3	5704.4	5818.8	5704.4	6595.7	7139.5	7801.7	7916.4
Less: Intermediate consumption, at purchaser's prices	605.4	690.9	884.4	982.6	1031.1	1209.1	1237.1	1088.6	1369.4	1524.2	1692.6	1747.9
Equals: VALUE ADDED, GROSS, at basic prices	2268.5	2579.7	3276.3	3666.9	3987.2	4495.2	4581.8	4615.7	5226.4	5615.3	6109.1	6168.6
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	36.0 <sup>a</sup>	41.7 <sup>a</sup>	51.6 <sup>a</sup>	58.0 <sup>a</sup>	64.4 <sup>a</sup>	73.0 <sup>a</sup>	74.7 <sup>a</sup>	77.5 <sup>a</sup>	86.6 <sup>a</sup>	95.5	108.2	115.9
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Accommodation and food service activities.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Transportation and storage (H)**

Series 1000: 2008 SNA, Pakistan Rupee, Fiscal year ending 30 June

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	2641.9	2900.1	3396.6	3794.7	4383.5	4756.1	4970.3	4865.8	5040.6	5230.2	6374.2	6206.9
Less: Intermediate consumption, at purchaser's prices	1150.8	1282.7	1709.4	2174.0	2351.2	2564.4	2156.4	1690.1	1706.1	2051.8	2866.5	2742.7
Equals: VALUE ADDED, GROSS, at basic prices	1491.1	1617.4	1687.2	1620.7	2032.2	2191.7	2813.9	3175.7	3334.5	3178.5	3507.7	3464.2
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation <sup>a</sup>	267.8 <sup>b</sup>	299.0 <sup>b</sup>	252.9 <sup>b</sup>	268.2 <sup>b</sup>	352.0 <sup>b</sup>	436.7 <sup>b</sup>	538.9 <sup>b</sup>	458.2	479.8	652.0	614.0	719.1
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Accommodation and food service activities.<sup>b</sup> Includes Communication.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Accommodation and food service activities (I)**

Series 1000: 2008 SNA, Pakistan Rupee, Fiscal year ending 30 June

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	593.1	685.2	817.1	951.7	1068.4	1199.4	1294.6	1365.3	1580.0	1722.8	1940.2	2258.7
Less: Intermediate consumption, at purchaser's prices	381.8	440.8	525.2	611.7	686.2	770.2	831.1	876.2	1013.7	1105.5	1245.6	1450.0
Equals: VALUE ADDED, GROSS, at basic prices	211.3	244.4	291.8	339.9	382.2	429.2	463.5	489.1	566.3	617.3	694.7	808.7
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Information and communication (J)**

Series 1000: 2008 SNA, Pakistan Rupee, Fiscal year ending 30 June

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	501.2	532.4	551.3	648.3	686.8	695.6	689.8	724.7	779.2	817.4	934.8	982.0
Less: Intermediate consumption, at purchaser's prices	224.7	233.2	217.2	257.9	292.7	285.1	259.6	233.4	252.5	291.4	335.3	332.8
Equals: VALUE ADDED, GROSS, at basic prices	276.5	299.3	334.1	390.5	394.1	410.4	430.2	491.3	526.7	525.9	599.5	649.2
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	8.1 <sup>a</sup>	9.1 <sup>a</sup>	10.8 <sup>a</sup>	11.6 <sup>a</sup>	12.6 <sup>a</sup>	14.0 <sup>a</sup>	15.0 <sup>a</sup>	66.0	102.7	19.9	22.8	25.0
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Excludes Communication.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Financial and insurance activities (K)**

Series 1000: 2008 SNA, Pakistan Rupee, Fiscal year ending 30 June

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	582.3	591.2	667.7	722.5	690.9	777.1	809.8	783.1	862.9	975.5	1218.2	1353.3
Less: Intermediate consumption, at purchaser's prices	101.0	116.4	131.3	152.0	168.6	193.0	213.8	238.8	268.6	290.8	303.2	305.6
Equals: VALUE ADDED, GROSS, at basic prices	481.3	474.7	536.3	570.5	522.3	584.1	596.0	544.3	594.4	684.6	915.0	1047.7
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	35.7	30.9	28.7	36.1	47.5	40.8	49.6	57.8	66.9	63.2	69.4	74.7
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Real estate activities (L)**

Series 1000: 2008 SNA, Pakistan Rupee, Fiscal year ending 30 June

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	734.7	819.5	920.5	1021.8	1133.7	1275.4	1422.9	1562.2	1730.5	1917.3	2137.6	2361.7
Less: Intermediate consumption, at purchaser's prices	27.4	30.2	34.1	37.7	41.0	46.3	51.4	55.8	61.9	68.7	77.9	85.3
Equals: VALUE ADDED, GROSS, at basic prices	707.3	789.2	886.4	984.1	1092.7	1229.1	1371.4	1506.4	1668.5	1848.6	2059.7	2276.4
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	288.4	285.3	341.6	408.6	468.5	525.8	568.5	577.3	622.5	680.2	788.7	824.2
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Professional, scientific, technical, administrative and support service activities (M+N)**

Series 1000: 2008 SNA, Pakistan Rupee, Fiscal year ending 30 June

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	682.2	808.3	981.1	1169.4	1325.9	1553.1	1727.9	1923.0	2185.0	2487.2	2892.8	3385.3
Less: Intermediate consumption, at purchaser's prices	117.1	133.7	161.7	187.8	202.2	235.4	257.1	278.2	314.9	358.9	424.2	495.3
Equals: VALUE ADDED, GROSS, at basic prices	565.1	674.6	819.4	981.6	1123.7	1317.7	1470.9	1644.7	1870.1	2128.3	2468.7	2890.0
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	68.0	80.6	97.9	116.7	132.2	154.8	172.1	187.1	217.6	247.6	286.0	337.0
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Professional, scientific and technical activities (M)**

Series 1000: 2008 SNA, Pakistan Rupee, Fiscal year ending 30 June

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	676.0	800.9	970.7	1157.1	1314.6	1542.3	1722.9	1918.8	2181.4	2483.6	2892.0	3384.9
Less: Intermediate consumption, at purchaser's prices	115.0	131.2	158.3	183.7	198.5	231.8	255.4	276.9	313.8	357.7	423.9	495.2
Equals: VALUE ADDED, GROSS, at basic prices	560.9	669.7	812.4	973.4	1116.2	1310.4	1467.5	1642.0	1867.7	2125.9	2468.1	2889.7
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	67.3	79.7	96.6	115.2	130.9	153.5	171.5	186.6	217.1	247.2	285.9	336.9
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Administrative and support service activities (N)**

Series 1000: 2008 SNA, Pakistan Rupee, Fiscal year ending 30 June

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	6.2	7.4	10.4	12.3	11.3	10.8	5.0	4.1	3.6	3.6	0.8	0.5
Less: Intermediate consumption, at purchaser's prices	2.0	2.4	3.4	4.0	3.7	3.6	1.7	1.4	1.2	1.2	0.3	0.2
Equals: VALUE ADDED, GROSS, at basic prices	4.2	5.0	7.0	8.2	7.6	7.3	3.4	2.8	2.4	2.4	0.5	0.3
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	0.8	0.9	1.3	1.5	1.4	1.3	0.6	0.5	0.4	0.4	0.1	0.1
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence, education, human health and social work activities (O+P+Q)**

Series 1000: 2008 SNA, Pakistan Rupee, Fiscal year ending 30 June

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices <sup>a</sup>	1528.9	1694.2	1959.8	2319.2	2738.9	3018.5	3365.6	3706.0	4087.0	4614.7	5058.2	6193.3
Less: Intermediate consumption, at purchaser's prices <sup>a</sup>	732.7	756.6	767.4	860.1	1004.1	1077.1	1232.5	1295.6	1411.7	1514.8	1573.9	2155.3
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	796.2	937.6	1192.4	1459.1	1734.7	1941.4	2133.1	2410.4	2675.3	3099.9	3484.3	4038.0
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation <sup>a</sup>	483.2	464.8	510.8	673.9	592.8	692.5	856.8	988.6	1229.8	1520.7	1077.4	1348.8
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes (E) Water supply; sewerage, waste management and remediation activities.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence; compulsory social security (O)**

Series 1000: 2008 SNA, Pakistan Rupee, Fiscal year ending 30 June

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices <sup>a</sup>	939.1	1029.7	1135.7	1356.7	1585.4	1603.5	1830.5	1979.1	2103.3	2257.9	2431.1	2907.4
Less: Intermediate consumption, at purchaser's prices <sup>a</sup>	610.0	619.3	609.7	689.4	794.2	824.1	956.8	1007.3	1054.8	1108.9	1154.9	1459.3
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	329.1	410.4	525.9	667.3	791.1	779.3	873.7	971.8	1048.5	1149.0	1276.1	1448.1
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation <sup>a</sup>	433.4	407.8	443.7	595.3	502.7	590.0	743.3	728.7	961.2	1228.1	732.5	928.7
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes (E) Water supply; sewerage, waste management and remediation activities.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Education (P)**

Series 1000: 2008 SNA, Pakistan Rupee, Fiscal year ending 30 June

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	247.9	267.3	346.7	373.2	448.3	584.2	599.9	707.2	760.8	856.4	929.0	1088.9
Less: Intermediate consumption, at purchaser's prices	38.7	41.8	49.1	51.8	72.2	78.2	88.1	93.0	115.3	111.6	117.3	135.9
Equals: VALUE ADDED, GROSS, at basic prices	209.2	225.5	297.6	321.4	376.1	506.0	511.8	614.2	645.5	744.7	811.7	953.1
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	15.9	18.3	21.5	25.1	28.3	32.4	36.1	123.0	127.7	135.5	124.6	161.2
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...



**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Human health and social work activities (Q)**

Series 1000: 2008 SNA, Pakistan Rupee, Fiscal year ending 30 June

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	341.9	397.1	477.4	589.3	705.2	830.8	935.2	1019.8	1222.9	1500.4	1698.1	2197.0
Less: Intermediate consumption, at purchaser's prices	84.0	95.5	108.6	118.9	137.7	174.8	187.6	195.3	241.6	294.2	301.7	560.2
Equals: VALUE ADDED, GROSS, at basic prices	257.9	301.7	368.8	470.4	567.5	656.1	747.6	824.5	981.3	1206.2	1396.4	1636.8
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	34.0	38.7	45.6	53.5	61.7	70.1	77.4	136.9	140.9	157.1	220.3	258.9
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (R+S+T)**

Series 1000: 2008 SNA, Pakistan Rupee, Fiscal year ending 30 June

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	271.0	295.5	353.6	401.6	465.0	510.4	550.1	568.3	608.8	639.9	727.7	814.3
Less: Intermediate consumption, at purchaser's prices	57.8	56.9	69.8	76.3	91.7	96.7	96.5	102.1	95.4	67.7	116.3	129.4
Equals: VALUE ADDED, GROSS, at basic prices	213.2	238.6	283.9	325.4	373.3	413.7	453.6	466.2	513.4	572.2	611.4	684.9
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	6.7	7.3	8.6	9.7	11.3	12.2	13.3	15.0	11.7	13.3	13.1	13.6
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Arts, entertainment and recreation (R)**

Series 1000: 2008 SNA, Pakistan Rupee, Fiscal year ending 30 June

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	108.4	106.8	127.6	137.1	165.7	167.7	172.5	171.9	173.6	163.2	188.5	183.7
Less: Intermediate consumption, at purchaser's prices	41.7	38.2	47.4	50.1	62.0	62.7	59.0	61.5	50.9	18.9	61.1	64.9
Equals: VALUE ADDED, GROSS, at basic prices	66.7	68.6	80.2	87.1	103.7	105.0	113.5	110.4	122.8	144.3	127.3	118.8
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	3.7	3.8	4.5	4.8	5.8	5.8	6.3	6.1	6.8	8.0	7.1	6.6
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (S)**

Series 1000: 2008 SNA, Pakistan Rupee, Fiscal year ending 30 June

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	140.2	162.7	194.9	228.0	258.0	295.4	325.5	339.9	373.2	408.8	462.5	540.9
Less: Intermediate consumption, at purchaser's prices	16.1	18.7	22.4	26.2	29.7	34.0	37.4	40.6	44.5	48.8	55.2	64.6
Equals: VALUE ADDED, GROSS, at basic prices	124.1	144.0	172.5	201.8	228.4	261.4	288.0	299.3	328.7	360.0	407.3	476.3
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	3.0	3.5	4.2	4.9	5.5	6.3	7.0	8.8	4.8	5.3	6.0	7.0
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Private households with employed persons (T)**

Series 1000: 2008 SNA, Pakistan Rupee, Fiscal year ending 30 June

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	22.4	26.0	31.2	36.5	41.3	47.3	52.1	56.4	62.0	67.9	76.8	89.8
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	22.4	26.0	31.2	36.5	41.3	47.3	52.1	56.4	62.0	67.9	76.8	89.8
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 3.1 Government final consumption expenditure by function at current prices**

Series 1000: 2008 SNA, Pakistan Rupee, Fiscal year ending 30 June

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
General public services	482.5	574.0	670.0	795.5	870.4	926.7	1113.4	1214.8	1242.8	1334.7	1497.7	1683.6
Defence	...	...	...	...	...	...	...	...	...	...	...	...
Public order and safety	103.0	143.2	172.3	192.7	224.0	236.3	258.9	310.4	321.6	381.0	416.9	505.6
Economic affairs	379.4	342.6	329.1	400.1	507.4	464.9	478.7	461.4	533.3	539.8	515.1	670.5
Environment protection	11.9	12.4	17.3	19.9	24.5	25.4	33.5	27.2	27.8	42.0	41.0	65.8
Housing and community amenities	16.4	13.9	13.7	15.9	16.1	10.8	9.5	24.6	35.1	28.6	30.5	45.5
Health	76.1	87.6	103.5	113.6	129.7	177.2	193.4	193.4	267.6	328.7	370.6	434.0
Recreation, culture and religion	7.2	8.9	10.9	18.7	19.7	22.8	22.5	21.7	29.2	30.3	30.1	41.3
Education	194.4	206.7	279.8	295.8	362.0	485.8	485.9	565.1	598.9	666.8	715.3	822.8
Social protection	117.6	144.5	182.9	250.5	309.2	359.1	415.3	469.3	542.7	703.0	839.6	1208.0
Equals: General government final consumption expenditure	1388.5	1533.7	1779.4	2102.6	2463.1	2708.9	3011.2	3287.9	3599.0	4054.8	4456.7	5477.1

**Table 3.2 Individual consumption expenditure of households, NPISHs, and general government at current prices**

Series 1000: 2008 SNA, Pakistan Rupee, Fiscal year ending 30 June

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Individual consumption expenditure of households</b>												
Equals: Household final consumption expenditure in domestic market	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Direct purchases abroad by residents	...	...	...	...	...	...	...	...	...	...	...	...
Less: Direct purchases in domestic market by non-residents	...	...	...	...	...	...	...	...	...	...	...	...
Equals: Household final consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	...
<b>Individual consumption expenditure of non-profit institutions serving households (NPISHs)</b>												
Equals: NPISHs final consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	...
<b>Individual consumption expenditure of general government</b>												
Housing	...	...	...	...	...	...	...	...	...	...	...	...
Health	53.1	66.3	80.0	99.9	112.8	150.4	169.4	167.9	212.5	286.2	322.2	374.1
Recreation and culture	0.8	1.4	2.3	8.0	6.8	5.0	9.6	4.7	8.1	8.2	7.6	14.9
Education	189.1	201.0	272.3	288.2	353.7	475.3	473.3	549.8	579.8	647.7	693.8	797.5
Social protection	113.8	139.6	176.4	242.2	305.7	347.5	408.6	458.9	532.8	694.1	825.4	990.7
Equals: Individual consumption expenditure of general government	356.7	408.3	530.9	638.2	779.0	978.1	1060.9	1181.4	1333.2	1636.3	1849.0	2177.2
Equals: Total actual individual consumption	...	...	...	...	...	...	...	...	...	...	...	...

## Palau

### Source

Data was based on research work obtained from the internet website (<http://palaugov.org/bureau-of-budget-planning/>), as reported by the Division of Statistics, Bureau of Budget and Planning, Ministry of Finance, Palau.

### General

The estimates shown in the following tables have been prepared in accordance with the concepts and definitions of the System of National Accounts 1993 (1993 SNA). When the scope and coverage differ for conceptual or statistical reasons from the definitions and classifications recommended in SNA, a footnote is indicated to the relevant tables.

**Table 1.3 Relations among product, income, savings, and net lending aggregates**

Series 200: 1993 SNA, US dollar, Fiscal year ending 30 September Data in thousands

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
GROSS DOMESTIC PRODUCT	183685.2	183691.1	193499.0	211563.4	224039.3	243668.8	278824.8	296749.8	287564.1	285331.2	280429.4 <sup>a</sup>	
Plus: Compensation of employees - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Property income - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Sum of Compensation of employees and property income - from and to the rest of the world, net	15053.8	15713.1	16300.0	18150.1	19407.8	18358.3	21820.0	25593.5	18297.1	21278.9	17847.7 <sup>a</sup>	
Plus: Sum of Compensation of employees and property income - from the rest of the world	16435.6	16765.6	18018.9	19647.7	22784.3	23400.1	29715.7	32346.7	28090.1	29731.4	27364.7 <sup>a</sup>	
Less: Sum of Compensation of employees and property income - to the rest of the world	1381.8	1052.5	1718.9	1497.6	3376.5	5041.8	7895.6	6753.2	9793.0	8452.5	9517.0 <sup>a</sup>	
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Equals: GROSS NATIONAL INCOME	202576.6	201656.1	213211.1	230547.9	240525.0	260028.1	302277.7	320658.9	304403.9	301714.6	286202.7 <sup>a</sup>	
Plus: Current transfers - from and to the rest of the world, net	28943.6	34465.8	34295.8	34585.8	35144.4	37335.0	32493.3	30940.3	28350.8	44741.6	25394.7 <sup>a</sup>	
Plus: Current transfers - from the rest of the world	41509.6	46768.2	47197.3	48232.5	49440.6	53133.5	51438.6	52422.0	51259.7	68301.9	48120.3 <sup>a</sup>	
Less: Current transfers - to the rest of the world	12566.0	12302.4	12901.5	13646.7	14296.1	15798.5	18945.3	21481.7	22908.9	23560.3	22725.6 <sup>a</sup>	
Equals: GROSS NATIONAL DISPOSABLE INCOME	231520.2	236121.8	247506.9	265133.6	275669.5	297363.1	334771.0	351599.2	332754.7	346456.2	311597.4 <sup>a</sup>	
Less: Final consumption expenditure / Actual final consumption	...	...	...	...	...	...	...	...	...	...	...	...
Equals: SAVING, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Capital transfers - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Less: Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Less: Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	...	...	...	...	...	...	...	...	...	...	...	...
<b>Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital</b>												
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
Equals: NET NATIONAL INCOME	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET NATIONAL DISPOSABLE INCOME	...	...	...	...	...	...	...	...	...	...	...	...
Equals: SAVING, NET	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> All data for GDP and its components refer to preliminary data for this year.

**Table 2.4 Value added by industries at current prices (ISIC Rev. 4)**

**Series 200:** 1993 SNA, US dollar, Fiscal year ending 30 September

**Data in thousands**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	7328.7	7093.4	7401.1	7772.6	8262.8	8076.7	8183.8	8786.4	9168.8	9002.1	8761.2 <sup>a</sup>	
Crop and animal production, hunting and related service activities	3546.0	3470.3	3653.5	3637.2	3981.2	3962.7	3880.0	4206.6	4297.4	4296.3	4175.4 <sup>a</sup>	
Forestry and logging	...	...	...	...	...	...	...	...	...	...	...	
Fishing and aquaculture	3782.7	3623.0	3747.6	4135.4	4281.6	4114.0	4303.8	4579.8	4871.4	4705.8	4585.8 <sup>a</sup>	
Manufacturing, mining and quarrying and other industrial activities	8313.3	8807.2	6410.5	7584.6	9919.2	9597.4	9676.6	13906.0	9069.5	9484.9	10910.4 <sup>a</sup>	
Mining and quarrying	856.9	629.6	596.6	706.6	530.0	709.9	1099.6	1254.4	1559.9	1345.8	1513.2 <sup>a</sup>	
Manufacturing	1594.5	1491.2	1686.7	2087.1	2314.5	2425.9	2646.5	2806.8	2803.6	2880.6	2968.9 <sup>a</sup>	
Electricity, gas, steam and air conditioning supply	4732.1	5640.0	3103.7	3752.9	5507.2	5230.0	3224.5	8469.1	4903.8	4713.3	5430.3 <sup>a</sup>	
Water supply; sewerage, waste management and remediation activities	1129.7	1046.4	1023.5	1038.0	1567.5	1231.7	2706.0	1375.8	-197.7	545.2	998.0 <sup>a</sup>	
Construction	8440.6	9608.9	10709.0	10174.0	7856.0	8721.9	12566.8	13667.7	14571.6	14996.2	15561.1 <sup>a</sup>	
Wholesale and retail trade, transportation and storage, accommodation and food service activities	53410.0	52694.6	59002.6	69792.2	75870.4	82661.7	101132.1	105914.9	99045.4	94320.8	84945.0 <sup>a</sup>	
Wholesale and retail trade; repair of motor vehicles and motorcycles	22872.0	21783.4	23877.3	29754.3	31025.1	33355.9	41414.1	43309.2	41579.2	43382.2	41504.6 <sup>a</sup>	
Transportation and storage	11951.8	12247.2	13126.4	14403.3	14567.5	17026.9	19389.8	19453.3	18598.2	16164.3	13847.1 <sup>a</sup>	
Accommodation and food service activities	18586.2	18664.0	21998.9	25634.6	30277.8	32279.0	40328.3	43152.4	38868.0	34774.3	29593.3 <sup>a</sup>	
Information and communication	6930.0	6461.1	6973.9	7572.7	7503.4	7851.5	9095.3	11379.1	11342.6	11304.3	10915.8 <sup>a</sup>	
Financial and insurance activities	7118.8	6508.1	5944.0	2704.3	4476.6	4393.2	4001.8	3761.5	5788.2	9497.4	11264.0 <sup>a</sup>	
Real estate activities	18289.4	16119.4	16462.7	16090.5	16814.2	17272.0	18739.7	21432.7	22298.2	21827.7	23099.3 <sup>a</sup>	
Professional, scientific, technical, administrative and support service activities	4735.7	5670.4	5581.6	5646.1	6147.6	7736.6	9744.9	10955.9	8819.4	9757.6	9904.0 <sup>a</sup>	
Professional, scientific and technical activities	2769.4	3276.5	2869.4	2699.4	2904.6	4189.2	5764.3	6241.1	4155.3	5211.2	5628.6 <sup>a</sup>	
Administrative and support service activities	1966.3	2393.8	2712.2	2946.7	3242.9	3547.4	3980.6	4714.8	4664.2	4546.4	4275.4 <sup>a</sup>	
Public administration and defence, education, human health and social work activities	45435.1	45217.8	46264.5	47304.3	48560.5	51610.6	53275.0	58503.0	61136.5	63626.8	63841.7 <sup>a</sup>	
Public administration and defence; compulsory social security	30585.5	29653.6	30648.5	30924.3	32231.9	33972.2	34639.4	38502.9	41592.0	43824.0	44426.3 <sup>a</sup>	
Education	9423.1	9787.6	9925.8	10236.0	9749.1	9980.4	10865.5	11699.8	11358.2	11418.9	11472.0 <sup>a</sup>	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
Human health and social work activities	5426.5	5776.7	5690.2	6143.9	6579.4	7658.0	7770.1	8300.3	8186.3	8383.9	7943.4 <sup>a</sup>	
Other service activities	9771.3	9981.6	11241.1	14623.2	15419.2	18861.9	23150.2	18543.7	15251.7	15390.6	16067.8 <sup>a</sup>	
Arts, entertainment and recreation	3441.9	3818.2	4800.0	8289.6	9390.0	12213.8	15317.8	10717.4	6899.4	6944.3	7950.1 <sup>a</sup>	
Other service activities	2491.4	2446.5	2898.3	3107.0	3124.8	3565.3	3581.4	3896.5	4110.8	4267.9	4167.3 <sup>a</sup>	
Private households with employed persons	3838.0	3716.9	3542.8	3226.6	2904.5	3082.7	4251.0	3929.8	4241.5	4178.4	3950.5 <sup>a</sup>	
Equals: VALUE ADDED, GROSS, at basic prices	167702.4	166309.9	173555.8	187223.8	199028.9	215047.9	248112.3	265262.2	253643.5	254089.3	249448.2 <sup>a</sup>	
Less: Financial intermediation services indirectly measured (FISIM)	2070.5	1852.4	2435.2	2040.7	1800.9	1735.7	1454.0	1588.6	2849.2	5119.1	5822.1 <sup>a</sup>	
Plus: Taxes less Subsidies on products	15982.9	17381.2	19943.2	24339.6	25010.4	28620.9	30712.5	31487.6	33920.6	31241.9	30981.2 <sup>a</sup>	
Plus: Taxes on products	17801.3	18100.6	19995.0	24339.6	25355.6	29032.9	34234.4	35330.0	33962.6	32981.9	32220.8 <sup>a</sup>	
Less: Subsidies on products	1818.4	719.4	51.8	0.0	345.3	411.9	3521.9	3842.3	42.0	1740.0	1239.6 <sup>a</sup>	
Equals: GROSS DOMESTIC PRODUCT	183685.2	183691.1	193499.0	211563.4	224039.3	243668.8	278824.8	296749.8	287564.1	285331.2	280429.4 <sup>a</sup>	

<sup>a</sup> All data for GDP and its components refer to preliminary data for this year.

<sup>b</sup> The value of financial intermediation services indirectly measured (FISIM) is deducted from gross value added.

**Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)**

**Series 200:** 1993 SNA, US dollar, Fiscal year ending 30 September

**Data in thousands**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
<b>Base year</b>	<b>2015</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	9816.8	9323.7	9166.1	8778.6	9026.0	8494.0	8183.8	8816.4	9557.5	9062.4	8683.4 <sup>a</sup>	
Crop and animal production, hunting and related service activities	4472.0	4189.5	4126.1	4052.9	3963.3	3858.0	3880.0	3948.2	3975.0	3804.2	3745.1 <sup>a</sup>	
Forestry and logging	...	...	...	...	...	...	...	...	...	...	...	
Fishing and aquaculture	5344.8	5134.1	5040.0	4725.7	5062.7	4636.0	4303.8	4868.2	5582.5	5258.2	4938.3 <sup>a</sup>	
Manufacturing, mining and quarrying and other industrial activities	7337.1	6958.9	6948.2	7187.3	7667.6	7571.2	9677.0	8215.2	6224.5	6638.9	7544.0 <sup>a</sup>	
Mining and quarrying	967.0	704.8	651.8	741.4	537.6	693.9	1099.6	1273.6	1570.2	1332.8	1490.1 <sup>a</sup>	
Manufacturing	1821.1	1688.6	1859.5	2211.1	2367.2	2390.0	2646.5	2833.5	2804.6	2829.7	2900.3 <sup>a</sup>	
Electricity, gas, steam and air conditioning supply	3163.0	3257.0	3220.0	3075.0	3136.0	3217.0	3225.0	3418.0	3567.0	3634.0	3605.0 <sup>a</sup>	
Water supply; sewerage, waste management and remediation activities	1386.0	1308.5	1216.9	1159.8	1626.8	1270.2	2706.0	690.0	-1717.3	-1157.6	-451.3 <sup>a</sup>	
Construction	9710.6	10974.9	11535.9	10261.8	7729.5	8297.7	12566.8	14073.4	14771.7	14834.6	15207.2 <sup>a</sup>	
Wholesale and retail trade, transportation and storage, accommodation and food service activities	68464.1	68740.1	78477.6	84864.2	83539.9	90218.4	101132.2	96809.7	91683.4	89534.5	80215.9 <sup>a</sup>	
Wholesale and retail trade; repair of motor vehicles and motorcycles	33146.7	31611.2	32775.7	35552.9	36290.0	37204.4	41414.1	41122.6	41214.0	41921.3	39382.8 <sup>a</sup>	
Transportation and storage	13575.6	14199.2	16408.8	17255.7	16225.7	17811.5	19389.8	19122.6	18001.5	16313.9	14504.0 <sup>a</sup>	
Accommodation and food service activities	21741.7	22929.7	29293.2	32055.6	31024.3	35202.5	40328.3	36564.6	32467.9	31299.4	26329.1 <sup>a</sup>	
Information and communication	6314.1	6301.2	6455.2	7796.2	8134.6	8298.6	9095.3	10250.4	11009.8	27742.4	37988.9 <sup>a</sup>	
Financial and insurance activities	8497.5	8225.6	6862.9	2949.0	4815.0	4465.5	4001.8	4204.0	6239.5	9995.9	11586.4 <sup>a</sup>	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>												
<b>Base year</b>	<b>200</b>											
	<b>2015</b>											
Real estate activities	18986.4	18262.4	18703.2	18095.7	18215.3	18309.9	18739.7	18719.8	18741.2	18124.2	19247.6 <sup>a</sup>	
Professional, scientific, technical, administrative and support service activities	5260.2	6210.6	5874.3	5742.9	6090.6	7522.0	9744.9	10859.0	8575.3	9364.9	9503.1 <sup>a</sup>	
Professional, scientific and technical activities	3162.8	3705.1	3131.5	2819.1	2938.3	4151.6	5764.3	6320.3	4103.4	5020.0	5419.3 <sup>a</sup>	
Administrative and support service activities	2097.4	2505.5	2742.8	2923.8	3152.3	3370.4	3980.6	4538.7	4471.9	4345.0	4083.7 <sup>a</sup>	
Public administration and defence, education, human health and social work activities	55354.4	54672.9	53739.8	53132.6	52845.4	54195.1	53275.0	55102.6	55650.9	56627.6	56650.4 <sup>a</sup>	
Public administration and defence; compulsory social security	35908.6	35077.0	34364.3	34106.8	34197.4	35286.1	34639.4	35881.6	37694.7	38902.2	39149.2 <sup>a</sup>	
Education	12267.6	12133.0	11837.6	11485.0	10834.6	10923.7	10865.5	11429.2	10374.4	10300.7	10250.2 <sup>a</sup>	
Human health and social work activities	7178.2	7462.9	7537.9	7540.8	7813.3	7985.2	7770.1	7791.7	7581.8	7424.7	7251.0 <sup>a</sup>	
Other service activities	16517.3	16391.3	18087.5	18788.1	16871.4	18218.7	23150.2	21635.9	19633.1	19736.3	17325.0 <sup>a</sup>	
Arts, entertainment and recreation	8702.5	8844.9	10526.2	11691.9	10412.8	11389.5	15317.8	13941.6	11671.7	11942.4	9930.8 <sup>a</sup>	
Other service activities	2919.1	2833.8	3221.6	3336.9	3193.9	3501.5	3581.4	3890.7	3917.6	3957.4	3787.8 <sup>a</sup>	
Private households with employed persons	4895.7	4712.7	4339.6	3759.3	3264.7	3327.6	4251.0	3803.6	4043.8	3836.5	3606.4 <sup>a</sup>	
Equals: VALUE ADDED, GROSS, at basic prices <sup>b</sup>	203571.0	203133.4	212819.8	215283.0	212809.9	223724.5	248112.3	246724.4	238892.1	256162.1	257889.2 <sup>a</sup>	
Less: Financial intermediation services indirectly measured (FISIM)	2687.6	2928.2	3030.4	2313.2	2125.7	1867.0	1454.0	1961.4	3194.9	5500.0	6062.8 <sup>a</sup>	
Plus: Taxes less Subsidies on products	25388.7	25492.6	27776.2	31079.4	29872.1	32673.5	30712.5	30861.6	32254.0	29637.8	28487.0 <sup>a</sup>	
Plus: Taxes on products	25489.7	25596.5	27878.9	31177.5	29972.2	32776.2	34234.4	33747.1	32367.8	31451.2	29282.5 <sup>a</sup>	
Less: Subsidies on products	100.9	103.9	102.7	98.1	100.1	102.7	3521.9	2885.5	113.8	1813.3	795.5 <sup>a</sup>	
Equals: GROSS DOMESTIC PRODUCT <sup>c</sup>	238522.8	238788.3	250910.2	254938.8	250508.9	265445.8	278824.8	277586.0	272112.6	287936.6	282843.9 <sup>a</sup>	

<sup>a</sup> All data for GDP and its components refer to preliminary data for this year.

<sup>b</sup> The value of financial intermediation services indirectly measured (FISIM) is deducted from gross value added.

<sup>c</sup> Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Total Economy**

Series 200: 1993 SNA, US dollar, Fiscal year ending 30 September											Data in thousands	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	200											
Output, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	167702.4	166309.9	173555.8	187223.8	199028.9	215047.9	248112.3	265262.2	253643.5	254089.3	249448.2 <sup>a</sup>	
Compensation of employees	99638.1	98275.3	103009.0	106487.2	110486.9	117611.5	131420.9	146144.1	154275.9	159894.6	157335.4 <sup>a</sup>	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	63274.6	62596.5	65741.8	75762.0	83002.8	91135.4	109912.9	111676.9	93299.4	90239.0	88699.4 <sup>a</sup>	
MIXED INCOME, GROSS	3332.1	3399.2	3613.8	3657.6	4032.5	4068.5	4033.6	4259.2	4292.3	4323.5	4296.5 <sup>a</sup>	



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
Total Economy only: Adjustment for FISIM (if FISIM is not distributed to uses)	2070.5	1852.4	2435.2	2040.7	1800.9	1735.7	1454.0	1588.6	2849.2	5119.1	5822.1 <sup>a</sup>	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> All data for GDP and its components refer to preliminary data for this year.

**Table 4.1 Total Economy (S.1)**

**Series 200:** 1993 SNA, US dollar, Fiscal year ending 30 September

**Data in thousands**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	200											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	...	...	...	...	...	...	...	...	...	...	...	...
Less: Financial intermediation services indirectly measured (only to be deducted if FISIM is not distributed to uses)	2070.5	1852.4	2435.2	2040.7	1800.9	1735.7	1454.0	1588.6	2849.2	5119.1	5822.1 <sup>a</sup>	
Plus: Taxes less Subsidies on products	15982.9	17381.2	19943.2	24339.6	25010.4	28620.9	30712.5	31487.6	33920.6	31241.9	30981.2 <sup>a</sup>	
Plus: Taxes on products	17801.3	18100.6	19995.0	24339.6	25355.6	29032.9	34234.4	35330.0	33962.6	32981.9	32220.8 <sup>a</sup>	
Less: Subsidies on products	1818.4	719.4	51.8	0.0	345.3	411.9	3521.9	3842.3	42.0	1740.0	1239.6 <sup>a</sup>	
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
GROSS DOMESTIC PRODUCT	183685.2	183691.1	193499.0	211563.4	224039.3	243668.8	278824.8	296749.8	287564.1	285331.2	280429.4 <sup>a</sup>	
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	...
NET DOMESTIC PRODUCT	...	...	...	...	...	...	...	...	...	...	...	...
II.1.1 Generation of income account - Resources												
GROSS DOMESTIC PRODUCT	183685.2	183691.1	193499.0	211563.4	224039.3	243668.8	278824.8	296749.8	287564.1	285331.2	280429.4 <sup>a</sup>	
II.1.1 Generation of income account - Uses												
Compensation of employees	99638.1	98275.3	103009.0	106487.2	110486.9	117611.5	131420.9	146144.1	154275.9	159894.6	157335.4 <sup>a</sup>	
Taxes on production and imports, less Subsidies	15982.9	17381.2	19943.2	24339.6	25010.4	28620.9	30712.5	31487.6	33920.6	31241.9	30981.2 <sup>a</sup>	
Taxes on production and imports	17801.3	18100.6	19995.0	24339.6	25355.6	29032.9	34234.4	35330.0	33962.6	32981.9	32220.8 <sup>a</sup>	
Taxes on products	17801.3	18100.6	19995.0	24339.6	25355.6	29032.9	34234.4	35330.0	33962.6	32981.9	32220.8 <sup>a</sup>	
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	1818.4	719.4	51.8	0.0	345.3	411.9	3521.9	3842.3	42.0	1740.0	1239.6 <sup>a</sup>	
Subsidies on products	1818.4	719.4	51.8	0.0	345.3	411.9	3521.9	3842.3	42.0	1740.0	1239.6 <sup>a</sup>	
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	63274.6	62596.5	65741.8	75762.0	83002.8	91135.4	109912.9	111676.9	93299.4	90239.0	88699.4 <sup>a</sup>	
MIXED INCOME, GROSS	3332.1	3399.2	3613.8	3657.6	4032.5	4068.5	4033.6	4259.2	4292.3	4323.5	4296.5 <sup>a</sup>	
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	63274.6	62596.5	65741.8	75762.0	83002.8	91135.4	109912.9	111676.9	93299.4	90239.0	88699.4 <sup>a</sup>	
MIXED INCOME, GROSS	3332.1	3399.2	3613.8	3657.6	4032.5	4068.5	4033.6	4259.2	4292.3	4323.5	4296.5 <sup>a</sup>	
Compensation of employees	99638.1	98275.3	103009.0	106487.2	110486.9	117611.5	131420.9	146144.1	154275.9	159894.6	157335.4 <sup>a</sup>	
Taxes on production and imports, less Subsidies	15982.9	17381.2	19943.2	24339.6	25010.4	28620.9	30712.5	31487.6	33920.6	31241.9	30981.2 <sup>a</sup>	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Property income	16435.6	16765.6	18018.9	19647.7	22784.3	23400.1	29715.7	32346.7	28090.1	29731.4	27364.7 <sup>a</sup>	
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	1381.8	1052.5	1718.9	1497.6	3376.5	5041.8	7895.6	6753.2	9793.0	8452.5	9517.0 <sup>a</sup>	
GROSS NATIONAL INCOME	202576.6	201656.1	213211.1	230547.9	240525.0	260028.1	302277.7	320658.9	304403.9	301714.6	286202.7 <sup>a</sup>	
<b>II.2 Secondary distribution of income account - Resources</b>												
GROSS NATIONAL INCOME	202576.6	201656.1	213211.1	230547.9	240525.0	260028.1	302277.7	320658.9	304403.9	301714.6	286202.7 <sup>a</sup>	
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	...
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	...	...	...	...	...	...	...	...	...	...	...	...
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	...
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	...	...	...	...	...	...	...	...	...	...	...	...
GROSS DISPOSABLE INCOME	231520.2	236121.8	247506.9	265133.6	275669.5	297363.1	334771.0	351599.2	332754.7	346456.2	311597.4 <sup>a</sup>	

<sup>a</sup> All data for GDP and its components refer to preliminary data for this year.

**Table 4.3 Non-financial Corporations (S.11)**

Series 200: 1993 SNA, US dollar, Fiscal year ending 30 September

Data in thousands

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	...	...	...	...	...	...	...	...	...	...	...	...
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
VALUE ADDED GROSS, in basic prices	89770.3	90503.3	97929.3	113617.0	121635.9	135663.5	164501.4	175200.9	159938.6	156461.8	150588.0 <sup>a</sup>	
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	...
VALUE ADDED NET, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	89770.3	90503.3	97929.3	113617.0	121635.9	135663.5	164501.4	175200.9	159938.6	156461.8	150588.0 <sup>a</sup>	
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	45920.7	45104.1	49023.2	51707.3	54575.6	59785.0	69786.2	79278.0	84620.0	87573.3	85000.4 <sup>a</sup>	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
Other taxes less Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	42444.5	43734.3	47451.4	60378.5	65523.2	73849.0	92476.6	93240.3	72943.0	66599.4	63299.1 <sup>a</sup>	
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	42444.5	43734.3	47451.4	60378.5	65523.2	73849.0	92476.6	93240.3	72943.0	66599.4	63299.1 <sup>a</sup>	
Property income	...	...	...	...	...	...	...	...	...	...	...	
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	...	...	...	...	...	...	...	...	...	...	...	
BALANCE OF PRIMARY INCOMES	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> All data for GDP and its components refer to preliminary data for this year.

**Table 4.4 Financial Corporations (S.12)**

Series 200: 1993 SNA, US dollar, Fiscal year ending 30 September

Data in thousands

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	...	...	...	...	...	...	...	...	...	...	...	...
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
VALUE ADDED GROSS, at basic prices	7118.8	6508.1	5944.0	2704.3	4476.6	4393.2	4001.8	3761.5	5788.2	9497.4	11264.0 <sup>a</sup>	
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	...
VALUE ADDED NET, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	7118.8	6508.1	5944.0	2704.3	4476.6	4393.2	4001.8	3761.5	5788.2	9497.4	11264.0 <sup>a</sup>	
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	2095.6	2200.3	2151.8	1807.9	1752.6	1914.0	1936.7	2058.5	2221.4	2430.7	2615.2 <sup>a</sup>	
Other taxes less Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	4995.9	4281.8	3772.4	877.8	2706.1	2454.6	2041.5	1673.5	3538.9	7035.2	8613.4 <sup>a</sup>	
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	4995.9	4281.8	3772.4	877.8	2706.1	2454.6	2041.5	1673.5	3538.9	7035.2	8613.4 <sup>a</sup>	
Property income	...	...	...	...	...	...	...	...	...	...	...	...
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	...	...	...	...	...	...	...	...	...	...	...	...
BALANCE OF PRIMARY INCOMES	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> All data for GDP and its components refer to preliminary data for this year.

**Table 4.5 General Government (S.13)**

Series 200: 1993 SNA, US dollar, Fiscal year ending 30 September

Data in thousands

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices <u>(otherwise, please specify)</u>	...	...	...	...	...	...	...	...	...	...	...	...
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
VALUE ADDED GROSS, at basic prices	47476.9	47187.4	48150.5	49132.5	50507.2	52192.5	54641.8	59868.1	62033.3	64335.1	64456.5 <sup>a</sup>	
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	...
VALUE ADDED NET, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	47476.9	47187.4	48150.5	49132.5	50507.2	52192.5	54641.8	59868.1	62033.3	64335.1	64456.5 <sup>a</sup>	
Other taxes less Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> All data for GDP and its components refer to preliminary data for this year.**Table 4.6 Households (S.14)**

Series 200: 1993 SNA, US dollar, Fiscal year ending 30 September

Data in thousands

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	...	...	...	...	...	...	...	...	...	...	...	...
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
VALUE ADDED GROSS, at basic prices	23004.3	21696.6	21674.6	21389.9	21710.5	21983.1	23679.4	24952.1	25351.4	25106.2	25033.8 <sup>a</sup>	
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	...
VALUE ADDED NET, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	23004.3	21696.6	21674.6	21389.9	21710.5	21983.1	23679.4	24952.1	25351.4	25106.2	25033.8 <sup>a</sup>	
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	3838.0	3716.9	3542.8	3226.6	2904.5	3082.7	4251.0	3929.8	4241.5	4178.4	3950.5 <sup>a</sup>	
Other taxes less Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
OPERATING SURPLUS, GROSS	15834.2	14580.5	14518.0	14505.7	14773.5	14831.9	15394.9	16763.1	16817.5	16604.4	16786.8 <sup>a</sup>	
MIXED INCOME, GROSS	3332.1	3399.2	3613.8	3657.6	4032.5	4068.5	4033.6	4259.2	4292.3	4323.5	4296.5 <sup>a</sup>	
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	15834.2	14580.5	14518.0	14505.7	14773.5	14831.9	15394.9	16763.1	16817.5	16604.4	16786.8 <sup>a</sup>	
MIXED INCOME, GROSS	3332.1	3399.2	3613.8	3657.6	4032.5	4068.5	4033.6	4259.2	4292.3	4323.5	4296.5 <sup>a</sup>	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Property income	...	...	...	...	...	...	...	...	...	...	...	
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	...	...	...	...	...	...	...	...	...	...	...	
BALANCE OF PRIMARY INCOMES	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> All data for GDP and its components refer to preliminary data for this year.

**Table 4.7 Non-profit institutions serving households (S.15)**

Series 200: 1993 SNA, US dollar, Fiscal year ending 30 September

Data in thousands

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	...	...	...	...	...	...	...	...	...	...	...	...
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
VALUE ADDED GROSS, at basic prices	2402.5	2266.9	2292.5	2420.7	2499.6	2551.3	2741.9	3068.2	3381.1	3807.8	3928.1 <sup>a</sup>	
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	...
VALUE ADDED NET, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	2402.5	2266.9	2292.5	2420.7	2499.6	2551.3	2741.9	3068.2	3381.1	3807.8	3928.1 <sup>a</sup>	
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	2402.5	2266.9	2292.5	2420.7	2499.6	2551.3	2741.9	3068.2	3381.1	3807.8	3928.1 <sup>a</sup>	
Other taxes less Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> All data for GDP and its components refer to preliminary data for this year.

## Panama

### Source

The preparation of national accounts statistics in Panama is undertaken by the Instituto Nacional de Estadística y Censos (INEC) of Panama. Official estimates are published annually, from 1960 in "Estadística Panameña, Serie C, Ingreso Nacional" and from 1976 in the bulletin "Situación Económica. Sección 342. Cuentas Nacionales". The latter publication also contains the most detailed description of the sources and methods used for the national accounts estimation. The following tables have been prepared from successive replies to the United Nations national accounts questionnaire.

Currently, the new preliminary series of National Accounts of Panama is called System of National Accounts Panama and published with base year 2007, which includes the relevant methodology.

### General

The latest estimates shown in the following tables are prepared in accordance with the concepts and definitions of the System of National Accounts 1993 (1993 SNA). Previous estimates were prepared in accordance with the concepts and definitions of the United Nations System of National Accounts 1968 (1968 SNA). When the scope and coverage of the estimates differ for conceptual or statistical reasons from the definitions and classifications recommended in the SNA, a footnote provides explanation.

### Methodology:

#### Overview of GDP Compilation

Gross domestic product is primarily estimated using the production approach. In the 1996 base series, base year was estimated with the Supply and Use Table (SUT). Beginning with the 2007 reference year series, the SUT is used at current prices and at previous year prices.

#### Expenditure Approach

The expenditure approach is used to estimate government final consumption expenditure as well as imports and exports of goods and services. The commodity-flow approach is used to estimate private final consumption expenditure and to a large extent, gross capital formation. Data on government consumption expenditure are obtained from official documents and directly from the concerned agencies. Estimates of private consumption expenditure are based on data on locally produced and imported consumer goods. The gross value of construction is obtained by adding the cost of inputs of building materials to the estimated value added of the industry. Factor and non-factor services rendered by residents of Panama to the Former Canal Zone and to the Colon Free Zone are treated uniformly as non-factor services to the rest of the world. These services are, therefore, included in exports of goods and services.

Constant prices are estimated by a combined use of extrapolation and price indexes. For government consumption expenditure, compensation of employees is extrapolated by the number of persons employed whereas purchases of goods and services are deflated by a combination of price indexes. For private consumption expenditure, base-year estimates are extrapolated by means of indexes which refer to consumption at both current and constant prices. The final estimates are adjusted for the discrepancy between total demand and total supply. Current values of gross fixed capital formation are deflated by a price index for inputs in the case of buildings and other construction. The current value of transport equipment and machinery and equipment are extrapolated by a volume index obtained by deflating current values by an index based on the unit export value of machinery in supplier countries. Various price indexes are used for price deflation of exports and imports of goods and services.

For the new preliminary series of base year 2007, spending is derived from supply and use tables of goods and services (SUT) at current prices and previous year prices. The annual SUTs are based on survey information,

records and other research, which gives coherence to the measurements and generates GDP by the three possible approaches: (production, income and expenditure).

At the same time, an estimate of expenditure at constant prices is done in so-called chained-linked volume measures, as recommended by the 1993 SNA.

### **Income Approach**

Estimates of compensation of employees are based on data on average wages, and the percentage distribution of employees obtained from household surveys. Yearly estimates of salaries earned in the public and private sectors, employers' contribution to social security schemes and an estimate of the incomes of self-employed workers is added to this information. Operating surplus is compiled from various items, such as property income, saving and direct taxes. The estimates on consumption of fixed capital, which exclude depreciation of government fixed capital, are based on accounting data of the private enterprises, obtained through direct surveys, and financial information of all autonomous and semi-autonomous entities included in the public sector. In the series with reference year 2007, the estimation of consumption of fixed capital is suspended, because strictly speaking it was publishing a data point more related to accounting than economics, which suggests the perpetual inventory method, planned to be implemented in the future. Estimates of indirect taxes are based on data from public finance, and on revenue figures from central government, municipalities and the Panamanian Institute of Tourism.

For the new preliminary series of base year 2007, income is derived from supply and use of goods and services (SUT) tables at current prices and information from the production and distribution of income accounts, which obtain information from surveys, registers and other research.

### **Production Approach**

For the agriculture, forestry and fishing sector, value added is obtained by deducting inputs from gross value of production. Sources used to estimate agricultural production include the census of agriculture, agricultural surveys and, in the case of export products, external trade statistics. Price data are obtained from the current statistics on prices received by the agricultural producers. Value added in forestry is derived from a benchmark estimate of sawn wood produced, the number of persons occupied and the ratio of output to employment, which is obtained from periodical industrial inquiries. In the case of fishing, estimates are based on fish landings in the Gulf of Panama, as published in "Estadística Panameña" and on the number of persons engaged in fishing, which is obtained from the latest population census.

Value added of manufacturing is estimated by extrapolating the benchmark estimate by an indicator based on the gross value of production by type of industrial activity. A similar approach is used for the electricity, gas and water sector, as well as the construction and the trade sectors. For the trade sector, the indicator used is based on the current prices of products which are marketed through wholesale and retail trade. For transport, value added is estimated on the basis of the payments to factor of production. Value added for ownership of dwellings is obtained by aggregating estimates for different geographical areas of the country. For business services, value added is estimated by utilizing an indicator of patent registrations in force for operating business at the end of each year. Financial reports relating to factor payments from central government, other government authorities and municipalities, form the data basis for estimates of public administration.

A similar approach is applied for other public services, whereas for other private services value added is first estimated at constant prices and then inflated by price indices to arrive at value added at current prices. For the estimation of constant prices in the agricultural sector, the current quantities are valued at base year prices. Base year estimates for the manufacturing sector, are extrapolated by various indexes such as indexes of input quantities and quantum indexes of output. For construction, value added is extrapolated by a quantity index of inputs. For electricity, trade and transport value added is extrapolated by quantity indicators of output.

For restaurants and hotels, the indicators are based on tourist expenditure in Panama and on food and beverage quantities. For banks, value added is extrapolated using the balance of loans and deposits at the end of each year, combined with interest rates to obtain the estimation of Financial intermediation services indirectly measured

(FISIM), the main component, as well as other banking income, based on the latest recommendations of SNA 2008 on the issue of FISIM. For ownership of dwellings in urban areas, the construction of new dwellings is used as indicator, and for the rural areas the base year estimate is extrapolated by an index of rural population growth. The value added of government services is extrapolated by an index of number of government employees. For other private services, as well, value added is extrapolated using various quantity indicators.

For the new preliminary series of base 2007, production is obtained from supply and use tables of goods and services (SUT) at current prices and previous year prices. The annual SUTs are based on survey information, records and other research, which gives coherence to the measurements and generates GDP by the three possible approaches: (production, income and expenditure). At the same time, an estimate of GDP by activity is done in so-called chained-linked volume measures, as recommended by the 1993 SNA.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 200: 1993 SNA, balboa, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	200											
Expenditures of the gross domestic product												
Final consumption expenditure	18417.9	20601.4	23374.8	25869.9	28866.0	31983.2	33434.5	36460.5	38621.3	40809.8	42340.5	...
Household final consumption expenditure	15092.1	16799.8	19192.5	21424.2	23914.1	26907.1	27799.0	30025.2	31430.7	33143.8	...	...
NPISHs final consumption expenditure	85.8	88.5	67.2	56.8	66.9	63.1	72.1	82.0	87.4	91.0	...	...
General government final consumption expenditure	3240.0	3713.1	4115.2	4388.9	4885.0	5012.9	5563.5	6353.3	7103.3	7575.0	7982.8	...
Individual consumption expenditure	1508.2	1630.7	1810.1	1880.6	2184.4	2401.8	2617.3	2987.1	3396.2	3565.4	...	...
Collective consumption expenditure	1731.8	2082.4	2305.1	2508.3	2700.6	2611.1	2946.1	3366.2	3707.1	4009.7	...	...
Gross capital formation	8523.2	11250.0	13401.9	17663.3	20067.6	22119.5	23127.3	23452.3	25957.8	26914.7	26242.2	...
Gross fixed capital formation	7856.1	8718.3	10800.7	14340.7	17915.6	20284.3	21330.0	22208.0	24467.8	25087.2	24964.8	...
Changes in inventories	667.1	2531.8	2601.1	3322.6	2152.0	1835.2	1797.4	1244.3	1490.0	1827.5	1277.4	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	18931.1	20620.6	27135.2	30399.6	29713.7	27635.3	25793.7	24305.5	26003.0	27719.3	27208.1	...
Exports of goods	13122.3	14127.0	19056.1	21079.8	19590.2	16826.9	14448.0	12918.8	13806.6	14737.0	...	...
Exports of services	5808.8	6493.7	8079.1	9319.8	10123.5	10808.4	11345.7	11386.7	12196.4	12982.3	...	...
Less: Imports of goods and services	18755.6	23031.7	29225.6	33503.0	33047.4	31816.5	28263.8	26310.6	28379.5	30515.5	29003.0	...
Imports of goods	16423.3	20150.7	25679.0	29438.5	28422.6	27232.3	23941.6	21834.2	23606.2	25236.3	...	...
Imports of services	2332.3	2881.0	3546.6	4064.5	4624.7	4584.3	4322.2	4476.4	4773.3	5279.2	...	...
Equals: GROSS DOMESTIC PRODUCT	27116.6	29440.3	34686.2	40429.7	45600.0	49921.5	54091.7	57907.7	62202.7	64928.3	66787.9	52938.1



**Table 1.2 Gross domestic product by expenditures at constant prices**

Series 200: 1993 SNA, balboa, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	200											
Base year	2007											
Expenditures of the gross domestic product												
Final consumption expenditure	16397.5	17521.4	18501.3	19113.0	20438.9	21763.4	22536.6	24099.1	25055.8	26067.5	...	...
Household final consumption expenditure	13399.0	14315.3	15145.9	15747.5	16945.1	18200.8	18705.9	20034.2	20571.6	21235.2	...	...
NPISHs final consumption expenditure	70.9	78.4	59.4	42.0	47.5	56.9	64.7	67.9	71.6	73.1	...	...
General government final consumption expenditure	2926.4	3126.1	3293.6	3317.7	3437.1	3497.0	3762.8	4142.3	4406.4	4743.7	4956.6	...
Gross capital formation	7734.5	10275.7	11692.0	14656.9	16197.2	17192.4	18300.0	18214.5	19712.3	20101.2	19198.4	...
Gross fixed capital formation	7036.6	7865.9	9342.1	11679.2	14140.3	15375.3	16374.3	16721.8	18000.2	18126.1	17648.5	...
Changes in inventories	635.9	2422.6	2340.7	2967.5	1926.2	1629.3	1724.4	1186.4	1406.5	1728.2	1210.3	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	17812.6	18842.7	22742.6	24870.3	23951.3	22260.0	22468.3	21493.8	22577.1	23726.7	23694.2	...
Less: Imports of goods and services	18265.1	21748.6	25185.7	28045.1	27824.6	26725.9	26690.7	25399.4	26490.8	27571.1	26655.5	...
Equals: GROSS DOMESTIC PRODUCT	<sup>a</sup> 23685.6	25066.0	27901.9	30630.4	32744.9	34404.0	36376.3	38178.2	40312.8	41763.3	43032.8	35308.7

<sup>a</sup> Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.**Table 1.3 Relations among product, income, savings, and net lending aggregates**

Series 200: 1993 SNA, balboa, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>												
<b>200</b>												
GROSS DOMESTIC PRODUCT	27116.6	29440.3	34686.2	40429.7	45600.0	49921.5	54091.7	57907.7	62202.7	64928.3	66787.9	52938.1
Plus: Compensation of employees - from and to the rest of the world, net	9.4	10.0	23.7	29.8	27.9	108.4	84.2	74.2	84.7	78.5	...	...
Plus: Compensation of employees - from the rest of the world	9.4	10.0	23.7	29.8	27.9	108.4	84.2	74.2	84.7	78.5	...	...
Less: Compensation of employees - to the rest of the world	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Property income - from and to the rest of the world, net	-2239.2	-3096.8	-2845.8	-3301.0	-3513.7	-5047.7	-5432.8	-4961.2	-4638.1	-5737.7	...	...
Plus: Property income - from the rest of the world	1050.1	1084.8	1349.6	1402.2	1612.3	1503.8	1351.7	1453.6	1793.0	1829.5	...	...
Less: Property income - to the rest of the world	3289.3	4181.6	4195.4	4703.2	5126.0	6551.5	6784.5	6414.8	6431.1	7567.2	...	...
Sum of Compensation of employees and property income - from and to the rest of the world, net	-2229.8	-3086.8	-2822.1	-3271.2	-3485.8	-4939.3	-5348.6	-4887.0	-4553.4	-5659.2	-5105.6	...
Plus: Sum of Compensation of employees and property income - from the rest of the world	1059.5	1094.8	1373.3	1432.0	1640.2	1612.2	1435.9	1527.8	1877.7	1908.0	...	...
Less: Sum of Compensation of employees and property income - to the rest of the world	3289.3	4181.6	4195.4	4703.2	5126.0	6551.5	6784.5	6414.8	6431.1	7567.2	...	...
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Equals: GROSS NATIONAL INCOME	24886.8 <sup>a</sup>	26353.5 <sup>a</sup>	31864.1 <sup>a</sup>	37158.5 <sup>a</sup>	42114.2	44982.2	48743.1	53020.7	57649.3	59269.1	61682.2	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
Plus: Current transfers - from and to the rest of the world, net	-1.9	33.3	-16.5	-52.9	-81.6	-30.1	-268.0	-255.6	-279.7	-227.3	-235.5	...
Plus: Current transfers - from the rest of the world	620.8	686.8	652.5	682.8	703.6	875.5	759.4	754.3	747.9	761.5	...	...
Less: Current transfers - to the rest of the world	622.7	653.5	669.0	735.7	785.2	905.6	1027.4	1010.0	1027.6	988.8	...	...
Equals: GROSS NATIONAL DISPOSABLE INCOME	24884.9 <sup>a</sup>	26386.8 <sup>a</sup>	31847.6 <sup>a</sup>	37105.6 <sup>a</sup>	42032.6	44952.1	48475.1	52765.0	57369.6	59041.7	61446.8	...
Less: Final consumption expenditure / Actual final consumption	18417.9	20601.4	23374.8	25869.9	28866.0	31983.2	33434.5	36460.5	38621.3	40809.8	42340.5	...
Equals: SAVING, GROSS	6467.1 <sup>a</sup>	5785.4 <sup>a</sup>	8472.8 <sup>a</sup>	11235.7 <sup>a</sup>	13166.6	12968.9	15040.6	16304.5	18748.3	18231.9	19106.3	...
Plus: Capital transfers - from and to the rest of the world, net	30.0	42.5	22.1	16.5	26.4	24.2	26.9	24.0	25.2	22.7	22.1	...
Less: Gross capital formation	8523.2	11250.0	13401.9	17663.3	20067.6	22119.5	23127.3	23452.3	25957.8	26914.7	26242.2	...
Less: Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	-2026.1	-5422.1	-4907.0	-6411.0	-6874.7	-9126.4	-8059.9	-7123.8	-7184.4	-8660.1	-7113.8	...
<b>Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital</b>												
Less: Consumption of fixed capital	1350.3	1518.0	1766.4	1913.4	...	...	...	...	...	...	...	...
Equals: NET NATIONAL INCOME	20991.0	23308.4	27152.5	31008.4	...	...	...	...	...	...	...	...
Equals: NET NATIONAL DISPOSABLE INCOME	20989.1	23341.7	27233.8	30978.4	...	...	...	...	...	...	...	...
Equals: SAVING, NET	6208.3	3619.8	3399.6	5844.6	...	...	...	...	...	...	...	...

<sup>a</sup> Discrepancy between gross value, consumption of fixed capital, and net value.

**Table 2.1 Value added by industries at current prices (ISIC Rev. 3)**

**Series 200:** 1993 SNA, balboa, Western calendar year

**Data in millions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
	<b>Industries</b>											
<u>Agriculture, hunting, forestry; fishing</u>	1028.6	1063.7	1120.2	1232.1	1342.7	1422.7	1507.0	1505.8	1483.4	1459.0	1446.1	1450.1
<u>    Agriculture, hunting, forestry</u>	746.4	805.5	881.5	989.4	1067.1	1074.5	1156.7	1199.1	1175.3	1214.5	1243.8	1258.6
<u>    Agriculture, hunting and related service activities</u>	691.0	746.8	789.8	864.1	952.7	960.5	1045.2	1087.7	1054.7	1093.6	1121.8	...
<u>    Forestry, logging and related service activities</u>	55.4	58.7	91.7	125.2	114.4	114.1	111.8	111.4	120.6	120.9	122.0	...
<u>    Fishing</u>	282.2	258.2	238.6	242.8	275.6	348.2	350.3	306.7	308.1	244.5	202.4	191.5
<u>Mining and quarrying</u>	230.9	321.1	450.2	633.0	800.6	924.6	1084.8	1162.3	1219.8	1222.1	1573.9	1926.5
<u>Manufacturing</u>	1975.7	2089.3	2198.5	2519.4	3023.9	3297.7	3456.9	3575.8	3768.1	3814.5	3812.3	3022.5
<u>Electricity, gas and water supply</u>	649.0	676.1	939.1	969.0	989.7	863.3	854.3	980.8	1073.5	1121.3	1263.0	1214.4
<u>Construction</u>	2364.3	2568.7	3293.0	4585.2	6648.5	8210.8	9511.2	10750.4	12196.5	12992.9	13112.2	6330.0
<u>Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and households goods; hotels and restaurants</u>	5957.6	6640.2	8689.3	10770.1	11324.6	12066.7	12718.2	13371.9	13933.7	14544.2	14673.1	10772.6
<u>    Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods</u>	5120.0	5655.1	7475.7	9245.2	9714.4	10235.6	10556.9	10996.0	11473.8	12115.3	12269.6	9670.2
<u>    Hotels and restaurants</u>	837.6	985.1	1213.6	1524.9	1610.2	1831.1	2161.2	2375.9	2460.0	2429.0	2403.6	1102.4
<u>Transport, storage and communications</u>	4189.0	4359.0	4974.5	5400.2	5649.1	5887.4	6389.9	6517.7	7061.9	7366.8	7881.7	7334.6

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
Land transport; transport via pipelines, water transport; air transport; Supporting and auxiliary transport activities; activities of travel agencies	3438.2	3519.1	4027.1	4452.3	4643.6	4786.0	5156.3	5248.9	5742.5	6017.1	6495.8	...
Post and telecommunications	750.8	840.0	947.4	948.0	1005.4	1101.4	1234.1	1268.8	1319.4	1349.7	1385.9	...
Financial intermediation; real estate, renting and business activities	6128.4	6656.3	7419.1	8187.9	9138.9	9978.3	10636.4	11196.9	11868.5	12275.0	12465.5	11042.3
Financial intermediation	2200.7	2243.6	2469.8	2802.5	2915.0	3150.4	3409.9	3642.0	3971.0	4068.4	4097.8	3954.3
Real estate, renting and business activities	3927.8	4412.7	4949.3	5385.4	6223.9	6827.9	7226.6	7554.9	7897.5	8206.6	8367.7	7088.0
Public administration and defence; compulsory social security	1047.4	1150.2	1277.6	1424.7	1581.4	1642.2	1853.2	2133.0	2472.9	2753.2	3061.7	3479.3
Education; health and social work; other community, social and personal services	2288.5	2478.6	2627.6	2844.0	3130.2	3420.8	3775.4	4176.4	4601.1	4911.8	5056.7	4703.5
Education	917.7	984.8	1058.9	1191.5	1277.2	1435.1	1628.5	1765.0	1967.5	2087.8	2142.0	1753.4
Health and social work	808.7	902.9	951.5	996.9	1152.0	1243.3	1356.7	1581.5	1789.7	1962.0	2062.9	2459.1
Other community, social and personal services	562.1	590.8	617.1	655.6	700.9	742.4	790.8	829.9	843.9	862.0	851.9	491.1
Private households with employed persons	176.9	176.9	194.8	215.9	214.7	235.9	234.4	234.2	244.0	256.7	291.0	256.6
Equals: VALUE ADDED, GROSS, in basic prices	26036.4	28184.8	33184.0	38781.7	43844.2	47950.3	52021.7	55605.2	59923.5	62717.4	64637.3	51532.4
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	1080.2	1255.5	1502.3	1648.1	1755.8	1971.2	2070.0	2302.5	2279.3	2210.8	2150.6	1405.7
Plus: Taxes on products	1212.2	1482.6	1861.9	2073.7	2194.3	2333.7	2355.9	2504.7	2525.9	...	...	...
Less: Subsidies on products	132.0	227.1	359.6	425.6	438.5	362.6	285.9	202.2	246.6	...	...	...
Equals: GROSS DOMESTIC PRODUCT	27116.6	29440.3	34686.2	40429.7	45600.0	49921.5	54091.7	57907.7	62202.7	64928.3	66787.9	52938.1

Table 2.2 Value added by industries at constant prices (ISIC Rev. 3)

Series 200: 1993 SNA, balboa, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
<b>Base year</b>	<b>2007</b>											
<b>Industries</b>												
Agriculture, hunting, forestry; fishing	922.3	864.1	869.7	875.1	915.8	933.6	935.0	941.6	951.9	976.5	1024.6	1066.7
Agriculture, hunting, forestry	682.0	682.5	715.3	728.2	753.7	747.4	753.8	780.6	789.8	818.0	899.3	926.1
Agriculture, hunting and related service activities	635.2	636.3	657.9	663.7	691.4	685.4	692.0	719.4	724.8	750.1	...	...
Forestry, logging and related service activities	46.8	46.3	57.3	64.5	62.3	62.0	61.8	61.1	65.0	65.4	...	...
Fishing	240.3	181.6	154.4	146.8	162.1	186.2	181.2	161.0	162.1	158.6	125.3	140.6
Mining and quarrying	201.4	273.5	334.0	418.3	513.4	559.2	614.9	664.9	718.6	739.0	1043.9	1400.2
Manufacturing	1556.0	1621.5	1712.7	1852.3	1924.1	1992.3	2060.8	2084.5	2139.1	2160.6	2137.6	1667.4
Electricity, gas and water supply	766.2	781.5	948.3	1087.9	1142.9	1274.5	1406.0	1549.0	1662.6	1697.7	1775.9	1672.1
Construction	1988.6	2167.3	2690.1	3514.2	4445.1	5061.5	5762.8	6226.5	6743.8	6963.8	6971.8	3356.9
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods; hotels and restaurants	5045.0	5452.3	6434.8	7152.5	7338.1	7418.1	7657.9	7950.2	8223.9	8459.5	8613.0	6602.5

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
<b>Base year</b>	<b>2007</b>											
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods	4384.0	4749.4	5629.2	6274.9	6437.7	6510.2	6707.0	6978.0	7228.3	7510.9	7669.6	6185.2
Hotels and restaurants	661.0	702.9	805.5	877.6	900.4	907.9	950.9	972.2	995.6	948.6	943.4	417.3
Transport, storage and communications	3660.4	3818.6	4204.9	4418.8	4522.5	4608.6	4733.3	4820.4	5368.2	5671.1	6029.6	5652.9
Land transport; transport via pipelines, water transport; air transport; Supporting and auxiliary transport activities; activities of travel agencies	2894.0	2977.9	3329.1	3506.9	3464.9	3447.0	3498.8	3551.0	4022.4	4288.5	4611.4	...
Post and telecommunications	753.7	840.6	875.8	911.9	1057.6	1161.6	1234.6	1269.3	1345.8	1382.6	1418.2	...
Financial intermediation, real estate, renting and business activities	5419.3	5730.6	6115.7	6455.4	6890.5	7266.5	7655.4	8022.3	8282.9	8530.2	8722.4	7805.7
Financial intermediation	1893.2	1885.8	2029.9	2165.2	2342.0	2436.6	2621.0	2811.4	2937.6	3040.8	3126.0	3078.2
Real estate, renting and business activities	3526.1	3844.7	4085.8	4290.1	4548.5	4829.9	5034.3	5210.9	5345.3	5489.4	5596.4	4727.5
Public administration and defence; compulsory social security	888.9	896.6	934.9	962.5	949.7	1033.1	1093.2	1245.0	1393.6	1505.2	1608.2	1863.1
Education; health and social work; other community, social and personal services	2137.2	2179.9	2292.7	2395.6	2491.4	2581.7	2714.6	2872.8	2983.2	3228.7	3337.2	3069.1
Education	868.1	910.1	939.9	993.4	999.8	1071.5	1113.4	1196.6	1264.3	1434.8	1511.9	1433.6
Health and social work	731.2	702.9	743.7	765.2	827.7	814.8	881.5	929.9	955.8	1014.4	1064.3	1199.5
Other community, social and personal services	537.9	567.0	609.1	637.0	663.9	695.5	719.7	746.3	763.0	779.6	761.0	436.0
Private households with employed persons	169.4	163.6	170.1	181.0	176.7	183.5	178.2	169.3	172.0	176.5	199.8	168.4
Equals: VALUE ADDED, GROSS, in basic prices	22761.2	23969.4	26712.9	29325.9	31297.7	32865.4	34773.2	36481.0	38541.4	39968.6	41239.8	33849.6
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	922.0	1091.2	1182.3	1297.1	1441.5	1535.3	1596.4	1692.3	1763.9	1778.6	1761.6	1174.1
Equals: GROSS DOMESTIC PRODUCT	<sup>a</sup> 23685.6	25066.0	27901.9	30630.4	32744.9	34404.0	36376.3	38178.2	40312.8	41763.3	43032.8	35308.7

<sup>a</sup> Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Total Economy**

Series 200: 1993 SNA, balboa, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
Output, at basic prices	43720.3	48197.6	57261.3	66578.2	74504.0	80090.6	84179.1	88307.5	94502.7	98611.8	...	...
Less: Intermediate consumption, at purchaser's prices	17683.9	20012.9	24077.3	27796.5	30659.7	32140.4	32157.4	32702.3	34579.2	35894.4	...	...
Equals: VALUE ADDED, GROSS, at basic prices	26036.4	28184.8	33184.0	38781.7	43844.2	47950.3	52021.7	55605.2	59923.5	62717.4	64637.3	51532.4
Compensation of employees	7810.5	8416.4	9398.4	10735.0	11561.3	12240.5	13448.6	14464.4	15908.6	16993.0	17855.0	...
Taxes on production and imports, less Subsidies	633.7	748.8	685.5	810.6	1000.7	1009.2	991.8	1036.2	1162.6	1193.3	...	...
Taxes on production and imports	746.0	875.9	931.9	1011.8	1086.4	1156.9	1176.0	1194.5	1326.8	1393.9	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	746.0	875.9	931.9	1011.8	1086.4	1156.9	1176.0	1194.5	1326.8	1393.9	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
Less: Subsidies	112.4	127.1	246.4	200.3	85.3	147.7	184.2	158.3	164.2	200.6	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	112.4	127.1	246.4	200.3	85.8	147.7	184.2	158.3	164.2	200.6	...	...
OPERATING SURPLUS, GROSS	13444.1	14591.2	18207.4	21881.9	25168.5	28150.8	30529.1	32543.2	34827.8	36279.3	37117.8	...
MIXED INCOME, GROSS	4148.1	4428.4	4892.7	5354.2	6113.7	6549.8	7052.2	7561.3	8024.4	8251.9	8458.4	...
Gross capital formation	8523.2	11250.0	13401.9	17663.3	20067.6	22119.5	23127.3	23452.3	25957.8	26914.7	26242.2	...
Gross fixed capital formation	7856.1	8718.2	10800.7	14340.7	17915.6	20284.3	21330.0	22208.0	24467.8	25087.2	24964.8	...
Changes in inventories	667.1	2531.8	2601.1	3322.6	2152.0	1835.2	1797.4	1244.3	1490.0	1827.5	1277.4	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Agriculture, hunting, forestry; fishing (A+B)**

Series 200: 1993 SNA, balboa, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
Output, at basic prices	1848.8	1851.3	2035.9	2198.9	2386.1	2500.3	2519.5	2543.1	2556.4	2601.6	...	...
Less: Intermediate consumption, at purchaser's prices	820.2	787.6	915.7	966.7	1043.4	1077.6	1012.5	1037.3	1073.1	1142.5	...	...
Equals: VALUE ADDED, GROSS, at basic prices	1028.6	1063.7	1120.2	1232.1	1342.7	1422.7	1507.0	1505.8	1483.4	1459.0	1446.1	1450.1
Compensation of employees	205.9	231.9	230.5	250.2	252.8	260.2	251.6	259.5	268.6	243.1	...	...
Taxes on production and imports, less Subsidies	8.0	10.2	11.2	11.8	13.9	15.0	14.6	14.2	16.9	17.3	...	...
Taxes on production and imports	8.0	10.2	11.2	11.8	13.9	15.0	14.6	14.2	16.9	17.3	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	8.0	10.2	11.2	11.8	13.9	15.0	14.6	14.2	16.9	17.3	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	519.5	510.7	580.7	648.5	749.8	818.7	836.2	815.9	791.2	883.1	...	...
MIXED INCOME, GROSS	295.3	311.0	297.7	321.7	326.1	328.8	404.7	416.2	406.6	315.5	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Fishing (B)**

Series 200: 1993 SNA, balboa, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
Output, at basic prices	430.9	386.3	362.6	368.4	418.1	513.7	494.7	434.5	440.1	373.4	...	...
Less: Intermediate consumption, at purchaser's prices	148.6	128.1	124.0	125.6	142.4	165.5	144.4	127.8	132.1	128.9	...	...
Equals: VALUE ADDED, GROSS, at basic prices	282.2 <sup>a</sup>	258.2	238.6	242.8	275.6	348.2	350.3	306.7	308.1	244.5	202.4	191.5
Compensation of employees	27.5	31.0	30.8	33.4	33.8	35.1	35.3	37.7	51.1	49.9	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
Taxes on production and imports, less Subsidies	4.0	5.1	5.5	6.0	6.7	7.6	7.2	7.1	8.0	8.2	...	...
Taxes on production and imports	4.0	5.1	5.5	6.0	6.7	7.6	7.2	7.1	8.0	8.2	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	4.0	5.1	5.5	6.0	6.7	7.6	7.2	7.1	8.0	8.2	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	200.0	177.2	157.6	154.9	186.2	254.6	256.7	210.3	193.9	130.4	...	...
MIXED INCOME, GROSS	39.0	44.9	44.6	48.5	48.9	50.9	51.1	51.6	55.1	56.0	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Discrepancy between Value Added, Gross, Compensation of Employees, net Taxes on production and imports and Operating Surplus, Gross.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Mining and quarrying (C)**

Series 200: 1993 SNA, balboa, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
Output, at basic prices	320.8	450.8	630.1	872.5	1100.4	1235.6	1389.6	1486.0	1580.3	1615.1	...	...
Less: Intermediate consumption, at purchaser's prices	89.9	129.8	179.9	239.5	299.8	311.0	304.9	323.7	360.5	393.0	...	...
Equals: VALUE ADDED, GROSS, at basic prices	230.9	321.1	450.2	633.0	800.6	924.6	1084.8	1162.3	1219.8	1222.1	1573.9	1926.5
Compensation of employees	5.8	6.5	6.4	7.7	7.7	7.5	6.4	6.9	6.9	7.3	...	...
Taxes on production and imports, less Subsidies	5.3	5.8	6.2	7.4	7.2	8.4	13.8	16.6	17.0	14.9	...	...
Taxes on production and imports	5.3	5.8	6.2	7.4	7.2	8.4	13.8	16.6	17.0	14.9	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	5.3	5.8	6.2	7.4	7.2	8.4	13.8	16.6	17.0	14.9	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	200.0	286.5	415.4	591.3	759.0	882.9	1042.4	1114.8	1172.1	1174.8	...	...
MIXED INCOME, GROSS	19.8	22.3	22.2	26.6	26.7	25.8	22.1	23.9	23.8	25.0	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Manufacturing (D)**

Series 200: 1993 SNA, balboa, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
Output, at basic prices	5378.1	5719.2	6354.2	7203.5	8035.7	8529.2	8752.5	8896.0	9134.6	9271.4	...	...
Less: Intermediate consumption, at purchaser's prices	3402.4	3629.8	4155.7	4684.1	5011.8	5231.5	5295.6	5320.2	5366.5	5456.9	...	...
Equals: VALUE ADDED, GROSS, at basic prices	1975.7	2089.3	2198.5	2519.4	3023.9	3297.7	3456.9	3575.8	3768.1	3814.5	3812.3	3022.5

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
Compensation of employees	471.3	477.5	530.9	636.6	637.4	617.2	669.3	699.1	748.9	768.2	...	...
Taxes on production and imports, less Subsidies	47.7	68.1	-79.0	76.5	85.3	96.9	96.1	93.0	94.2	95.1	...	...
Taxes on production and imports	48.4	68.8	73.7	83.1	90.2	99.6	98.6	98.9	102.1	104.1	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	48.4	68.8	73.7	83.1	90.2	99.6	98.6	98.9	102.1	104.1	...	...
Less: Subsidies	0.7	0.7	152.7	6.7	4.9	2.8	2.4	5.8	7.9	9.0	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	0.7	0.7	152.7	6.7	4.9	2.8	2.4	5.8	7.9	9.0	...	...
OPERATING SURPLUS, GROSS	1301.9	1393.7	1581.6	1618.4	2103.1	2399.1	2480.5	2579.5	2698.1	2725.5	...	...
MIXED INCOME, GROSS	154.9	150.0	165.0	187.9	198.0	184.5	210.9	204.2	227.0	225.7	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Electricity, gas and water supply (E)**

Series 200: 1993 SNA, balboa, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
Output, at basic prices	1229.4	1409.5	1791.7	1804.3	1910.5	1793.5	1576.4	1654.7	1784.3	1844.5	...	...
Less: Intermediate consumption, at purchaser's prices	580.4	733.3	852.6	835.3	920.8	930.2	722.1	674.0	710.8	723.2	...	...
Equals: VALUE ADDED, GROSS, at basic prices	649.0	676.1	939.1	969.0	989.7	863.3	854.3	980.8	1073.5	1121.3	1263.0	1214.4
Compensation of employees	82.7	93.7	108.1	115.5	132.1	147.5	148.7	182.5	188.1	199.9	...	...
Taxes on production and imports, less Subsidies	-26.0	-29.4	-34.3	-28.4	-0.4	-31.6	-79.0	-29.5	-30.0	-31.0	...	...
Taxes on production and imports	11.1	14.1	15.4	16.5	30.9	27.8	20.1	19.8	22.1	22.8	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	11.1	14.1	15.4	16.5	30.9	27.8	20.1	19.8	22.1	22.8	...	...
Less: Subsidies	37.0	43.5	49.7	44.9	31.3	59.5	99.1	49.3	52.1	53.8	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	37.0	43.5	49.7	44.9	31.3	59.5	99.1	49.3	52.1	53.8	...	...
OPERATING SURPLUS, GROSS	592.2 <sup>a</sup>	611.8 <sup>a</sup>	865.3 <sup>a</sup>	881.9 <sup>a</sup>	858.0 <sup>a</sup>	747.4 <sup>a</sup>	784.7 <sup>a</sup>	827.7 <sup>a</sup>	915.4	952.4	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Construction (F)**

Series 200: 1993 SNA, balboa, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
Output, at basic prices	5327.1	5842.1	7547.1	10215.4	13328.4	15645.5	17571.4	18907.9	21011.1	21952.1	...	...
Less: Intermediate consumption, at purchaser's prices	2962.8	3273.4	4254.0	5630.3	6679.9	7434.8	8060.2	8157.4	8814.6	8959.2	...	...
Equals: VALUE ADDED, GROSS, at basic prices	2364.3	2568.7	3293.0	4585.2	6648.5	8210.8	9511.2	10750.4	12196.5	12992.9	13112.2	6330.0
Compensation of employees	717.9	774.4	926.0	1131.7	1324.6	1381.0	1412.5	1559.4	1699.2	1687.1	...	...
Taxes on production and imports, less Subsidies	39.1	50.1	54.3	65.3	74.9	74.1	79.1	82.7	92.1	88.3	...	...
Taxes on production and imports	39.1	50.1	54.3	65.3	74.9	74.1	79.1	82.7	92.1	88.3	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	39.1	50.1	54.3	65.3	74.9	74.1	79.1	82.7	92.1	88.3	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	1311.5	1424.9	1936.4	2954.0	4721.4	6147.8	7392.2	8321.6	9600.6	10437.9	...	...
MIXED INCOME, GROSS	295.8	319.3	376.3	434.2	527.6	607.8	627.5	786.7	804.6	779.6	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Wholesale retail trade, repair of motor vehicles, motorcycles, etc.; hotels and restaurants (G+H)**

Series 200: 1993 SNA, balboa, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
Output, at basic prices	9646.8	10835.8	14018.2	16777.2	17692.6	18415.8	19023.5	19791.6	20605.9	21532.8	...	...
Less: Intermediate consumption, at purchaser's prices	3689.2	4195.6	5328.9	6007.2	6367.9	6349.1	6305.3	6419.7	6672.1	6988.6	...	...
Equals: VALUE ADDED, GROSS, at basic prices	5957.6	6640.2	8689.3	10770.1	11324.6	12066.7	12718.2	13371.9	13933.7	14544.2	14673.1	10772.6
Compensation of employees	1430.6	1546.3	1767.5	2146.2	2292.6	2379.7	2516.2	2577.0	2817.1	3100.8	...	...
Taxes on production and imports, less Subsidies	117.8	162.4	174.0	194.1	215.2	236.4	235.8	238.5	256.4	262.4	...	...
Taxes on production and imports	117.8	162.4	174.0	194.1	215.2	236.4	235.8	238.5	256.4	261.4	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	117.8	162.4	174.0	194.1	215.2	236.4	235.8	238.5	256.4	261.4	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	4032.3	4521.8	6281.0	7863.4	8215.0	8829.6	9339.5	9856.8	10114.7	10362.6	...	...
MIXED INCOME, GROSS	376.8	409.7	466.8	566.4	602.2	621.0	626.7	699.6	745.4	820.5	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...



**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Transport, storage and communications (I)**

Series 200: 1993 SNA, balboa, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
Output, at basic prices	6584.1	7223.4	8455.1	9436.2	10117.1	10469.3	10487.3	10688.5	11798.5	12543.8	...	...
Less: Intermediate consumption, at purchaser's prices	2395.0	2864.3	3480.6	4035.9	4468.0	4581.9	4097.4	4170.8	4736.6	5177.0	...	...
Equals: VALUE ADDED, GROSS, at basic prices	4189.0	4359.0	4974.5	5400.2	5649.1	5887.4	6389.9	6517.7	7061.9	7366.8	7881.7	7334.6
Compensation of employees	875.2	960.5	1110.9	1241.8	1271.0	1344.9	1532.8	1634.2	1775.0	1992.6	...	...
Taxes on production and imports, less Subsidies	418.6	440.1	462.9	486.1	489.8	512.5	530.8	535.0	612.4	670.3	...	...
Taxes on production and imports	418.6	440.1	462.9	486.1	489.8	512.5	530.8	535.0	612.4	670.3	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	418.6	440.1	462.9	486.1	489.8	512.5	530.8	535.0	612.4	670.3	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	2546.2	2560.6	2938.9	3125.3	3291.2	3392.6	3577.3	3557.7	3798.1	3820.9	...	...
MIXED INCOME, GROSS	349.0	397.8	461.7	547.0	597.1	637.3	748.9	790.7	876.4	883.1	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Financial intermediation; real estate, renting and business activities (J+K)**

Series 200: 1993 SNA, balboa, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
Output, at basic prices	8207.2	9016.0	10048.4	11143.6	12266.2	13436.4	14190.5	14820.9	15630.5	16208.0	...	...
Less: Intermediate consumption, at purchaser's prices	2078.7	2359.7	2629.3	2955.7	3127.3	3458.0	3554.0	3624.0	3762.0	3933.0	...	...
Equals: VALUE ADDED, GROSS, at basic prices	6128.4	6656.3	7419.1	8187.9	9138.9	9978.3	10636.4	11196.9	11868.5	12275.0	12465.5	11042.3
Compensation of employees	1205.2	1303.5	1426.6	1619.2	1724.6	1835.9	2017.0	2043.5	2171.1	2282.6	...	...
Taxes on production and imports, less Subsidies	-18.3	-8.4	37.1	-58.5	50.7	26.8	25.6	4.4	8.7	-20.5	...	...
Taxes on production and imports	56.3	74.5	81.1	90.2	100.0	112.2	108.4	107.6	112.9	116.4	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	56.3	74.5	81.1	90.2	100.0	112.2	108.4	107.6	112.9	116.4	...	...
Less: Subsidies	74.6	82.9	44.0	148.7	49.3	85.5	82.7	103.2	104.2	136.8	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	74.6	82.9	44.0	148.7	49.3	85.5	82.7	103.2	104.2	136.8	...	...
OPERATING SURPLUS, GROSS	2521.0	2780.2	3103.9	3641.1	3832.4	4293.9	4568.1	4908.1	5165.8	5273.9	...	...
MIXED INCOME, GROSS	2420.5	2580.9	2851.5	2987.1	3531.1	3821.7	4025.7	4240.9	4522.9	4738.9	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Public administration and defense; compulsory social security (L)**

Series 200: 1993 SNA, balboa, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
Output, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	1047.4	1150.2	1277.6	1424.7	1581.4	1642.2	1853.2	2133.0	2472.9	2753.2	3061.7	3479.3
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Education; health and social work; other community, social and personal services (M+N+O)**

Series 200: 1993 SNA, balboa, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
Output, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	2288.5	2478.6	2627.6	2844.0	3130.2	3420.8	3775.4	4176.4	4601.1	4911.8	5056.7	4703.5
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Private households with employed persons (P)**

Series 200: 1993 SNA, balboa, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
Output, at basic prices	176.9	181.5	194.8	215.9	214.7	235.9	234.4	234.2	244.0	256.7	...	...
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	176.9	181.5	194.8	215.9	214.7	235.9	234.4	234.2	244.0	256.7	291.0	256.6
Compensation of employees	176.9	181.5	194.8	215.9	214.7	235.9	234.4	234.2	244.0	256.7	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 4.1 Total Economy (S.1)**

Series 200: 1993 SNA, balboa, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	200											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	43720.3	48197.6	57261.3	66578.2	74504.0	80090.6	84179.1	88307.5	94502.7	98611.8	...	...
Less: Financial intermediation services indirectly measured (only to be deducted if FISIM is not distributed to uses)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	1080.3	1255.5	1502.3	1648.1	1755.8	1971.2	2070.0	2302.5	2279.3	2210.8	...	...
Plus: Taxes on products	1212.2	1482.6	1861.9	2073.7	2194.3	2333.7	2355.9	2504.7	2525.9	2493.9	...	...
Less: Subsidies on products	131.9	227.1	359.6	425.6	438.5	362.6	285.9	202.2	246.6	283.1	...	...
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	17683.9	20012.9	24077.3	27796.5	30659.7	32140.4	32157.4	32702.3	34579.2	35894.4	...	...
GROSS DOMESTIC PRODUCT	27116.6	29440.3	34686.2	40429.7	45600.0	49921.5	54091.7	57907.7	62202.7	64928.3	66787.9	52938.1
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	...
NET DOMESTIC PRODUCT	...	...	...	...	...	...	...	...	...	...	...	...
II.1.1 Generation of income account - Resources												
GROSS DOMESTIC PRODUCT	27116.6	29440.3	34686.2	40429.7	45600.0	49921.5	54091.7	57907.7	62202.7	64928.3	66787.9	52938.1
II.1.1 Generation of income account - Uses												
Compensation of employees	7810.5	8416.4	9398.4	10734.0	11561.3	12240.5	13448.6	14464.4	15908.6	16993.0	17855.0	...
Taxes on production and imports, less Subsidies	1714.0	2004.3	2187.7	2459.6	2756.4	2980.4	3061.8	3338.7	3441.9	3404.2	3356.6	...
Taxes on production and imports	1958.2	2358.5	2793.8	3085.6	3280.7	3490.6	3531.9	3699.2	3852.7	3887.8	3819.5	...
Taxes on products	1212.2	1482.6	1861.9	2073.7	2194.3	2333.7	2355.9	2504.7	2525.9	...	...	...
Other taxes on production	746.0	875.9	931.9	1011.8	1086.4	1156.9	1176.0	1194.5	1326.8	...	...	...
Less: Subsidies	244.3	354.1	606.1	625.9	524.3	510.2	470.1	360.5	410.9	483.7	462.9	...
Subsidies on products	131.9	227.1	359.6	425.6	438.5	362.6	285.9	202.2	246.6	...	...	...
Other subsidies on production	112.4	127.1	246.4	200.3	85.8	147.7	184.2	158.3	164.2	...	...	...
OPERATING SURPLUS, GROSS	13444.1	14591.2	18207.4	21881.9	25168.5	28150.8	30529.1	32543.2	34827.8	36279.3	37117.8	...
MIXED INCOME, GROSS	4148.1	4428.4	4892.7	5354.2	6113.8	6549.8	7052.2	7561.3	8024.4	8251.9	8458.4	...
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	13444.1	14591.2	18207.4	21881.9	25168.5	28150.8	30529.1	32543.2	34827.8	36279.3	37117.8	...
MIXED INCOME, GROSS	4148.1	4428.4	4892.7	5354.2	6113.8	6549.8	7052.2	7561.3	8024.4	8251.9	8458.4	...
Compensation of employees	7819.9	8426.4	9422.1	10763.8	11589.2	12348.9	13532.8	14538.6	15993.3	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
Taxes on production and imports, less Subsidies	1714.0	2004.3	2187.7	2459.6	2756.4	2980.4	3061.8	3338.3	3441.9	3404.2	3356.6	...
Taxes on production and imports	1958.2	2358.5	2793.8	3085.6	3280.7	3490.6	3531.9	3699.2	3852.7	3887.8	3819.5	...
Taxes on products	1212.2	1482.6	1861.9	2073.7	2194.3	2333.7	2355.9	2504.7	2525.9	...	...	...
Other taxes on production	746.0	875.9	931.9	1011.8	1086.4	1156.9	1176.0	1194.5	1326.8	...	...	...
Less: Subsidies	244.3	354.1	606.1	625.9	524.3	510.2	470.1	360.5	410.9	483.7	462.9	...
Subsidies on products	131.9	227.1	359.6	425.6	438.5	362.6	285.9	202.2	246.6	...	...	...
Other subsidies on production	112.4	127.1	246.4	200.3	85.8	147.7	184.2	158.3	164.2	...	...	...
Property income	1050.1	1084.8	1349.6	1402.2	1612.3	1503.8	1351.7	1453.6	1793.0	...	...	...
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	3289.3	4181.6	4195.4	4703.2	5126.0	6551.5	6784.5	6414.8	6431.1	...	...	...
GROSS NATIONAL INCOME	24886.8	26353.5	31864.1	37158.5	42114.2	44982.2	48743.1	53020.7	57649.3	59269.1	61682.2	...
<b>II.2 Secondary distribution of income account - Resources</b>												
GROSS NATIONAL INCOME	24886.8	26353.5	31864.1	37158.5	42114.2	44982.2	48743.1	53020.7	57649.3	59269.1	61682.2	...
Current taxes on income, wealth, etc.	1595.2	1717.7	1911.2	2575.5	2788.1	2675.2	2729.1	3096.9	3257.7	...	...	...
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	620.8	686.8	652.5	682.8	703.6	875.5	759.4	754.3	747.9	...	...	...
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	1595.2	1717.7	1911.2	2575.5	2788.1	2675.2	2729.1	3096.9	3257.7	...	...	...
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	622.7	653.5	669.0	735.7	785.2	905.6	1027.4	1010.0	1027.6	...	...	...
GROSS DISPOSABLE INCOME	24884.9	26386.8	31847.6	37105.6	42032.6	44952.1	48475.1	52765.0	57369.6	59041.7	61446.8	...
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	24884.9	26386.8	31847.6	37105.6	42032.6	44952.1	48475.1	52765.0	57369.6	59041.7	61446.8	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	18417.9	20601.4	23374.8	25869.9	28866.0	31983.2	33434.5	36460.5	38621.3	40809.8	42340.5	...
Individual consumption expenditure	16686.1	18519.0	21069.7	23361.6	26165.4	29372.1	30488.4	33094.3	34914.3	36800.2	...	...
Collective consumption expenditure	1731.8	2082.4	2305.1	2508.3	2700.6	2611.1	2946.1	3366.2	3707.1	4009.7	...	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	6467.1	5785.4	8472.8	11235.7	13166.6	12968.9	15040.6	16304.5	18748.3	18231.9	19106.3	...
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	6467.1	5785.4	8472.8	11235.7	13166.6	12968.9	15040.6	16304.5	18748.3	18231.9	19106.3	...
Capital transfers, receivable less payable	30.0	42.5	22.1	16.5	26.4	24.2	26.9	24.0	25.2	22.7	22.1	...
Capital transfers, receivable	30.0	42.5	22.1	16.5	26.4	24.2	26.9	24.0	25.2	22.7	22.1	...
Less: Capital transfers, payable	...	...	...	...	...	...	...	...	...	...	...	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS <sup>a</sup>	6497.1	5827.9	8494.9	11252.2	13193.0	12993.1	15067.5	16328.5	18773.5	18254.6	19128.4	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
	<b>III.1 Capital account - Changes in assets</b>											
Gross capital formation	8523.2	11250.0	13401.9	17663.3	20067.6	22119.5	23127.3	23452.3	25957.8	26914.7	26242.2	...
Gross fixed capital formation	7856.1	8718.2	10800.7	14340.7	17915.6	20284.3	21330.0	22208.0	24467.8	25087.2	24964.8	...
Changes in inventories	667.1	2531.8	2601.1	3322.6	2152.0	1835.2	1797.4	1244.3	1490.0	1827.5	1277.4	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	-2026.1	-5422.1	-4907.0	-6411.1	-6874.7	-9126.5	-8059.9	-7123.8	-7184.4	-8660.1	-7113.8	...

<sup>a</sup> Item does not consider consumption of fixed capital.

**Table 4.2 Rest of the world (S.2)**

Series 200: 1993 SNA, balboa, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
<b>V.I External account of goods and services - Resources</b>												
Imports of goods and services	18755.6	23031.7	29225.6	33503.0	33047.2	31816.6	28263.8	26310.6	28379.5	30515.5		
Imports of goods	16423.3	20150.7	25679.0	29438.5	28422.5	27232.3	23941.6	21834.2	23606.2	25236.3		
Imports of services	2332.3	2881.0	3546.6	4064.5	4624.7	4584.3	4322.2	4476.4	4773.3	5279.2		
<b>V.I External account of goods and services - Uses</b>												
Exports of goods and services	18931.1	20620.7	27135.2	30399.6	29713.7	27635.3	25793.7	24305.5	26003.0	27719.3		
Exports of goods	13122.3	14127.0	19056.1	21079.8	19590.2	16826.9	14448.0	12918.8	13806.6	14737.0		
Exports of services	5808.8	6493.7	8079.1	9319.8	10123.5	10808.4	11345.7	11386.7	12196.4	12982.3		
EXTERNAL BALANCE OF GOODS AND SERVICES	-175.5	2411.0	2090.4	3103.4	3333.5	4181.3	2470.1	2005.1	2376.5	2796.2		
<b>V.II External account of primary income and current transfers - Resources</b>												
EXTERNAL BALANCE OF GOODS AND SERVICES	-175.5	2411.0	2090.4	3103.4	3333.5	4181.3	2470.1	2005.1	2376.5	2796.2		
Compensation of employees	...	...	...	...	...	...	...	...	...	...		
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...		
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...		
Taxes on products	...	...	...	...	...	...	...	...	...	...		
Other taxes on production	...	...	...	...	...	...	...	...	...	...		
Less: Subsidies	...	...	...	...	...	...	...	...	...	...		
Subsidies on products	...	...	...	...	...	...	...	...	...	...		
Other subsidies on production	...	...	...	...	...	...	...	...	...	...		
Property income	3289.3	4181.6	4195.4	4703.2	5126.0	6551.5	6784.5	6414.8	6431.1	7567.2		
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...		
Social contributions	...	...	...	...	...	...	...	...	...	...		
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...		
Other current transfers	622.7	653.5	669.0	735.7	785.2	905.6	1027.4	1010.0	1027.6	988.8		
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...		

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
<b>V.II External account of primary income and current transfers - Uses</b>												
Compensation of employees	9.4	10.0	23.7	29.8	27.9	108.4	84.2	74.2	84.7	78.5		
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...		
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...		
Taxes on products	...	...	...	...	...	...	...	...	...	...		
Other taxes on production	...	...	...	...	...	...	...	...	...	...		
Less: Subsidies	...	...	...	...	...	...	...	...	...	...		
Subsidies on products	...	...	...	...	...	...	...	...	...	...		
Other subsidies on production	...	...	...	...	...	...	...	...	...	...		
Property income	1050.1	1084.8	1349.6	1402.2	1612.3	1503.8	1351.7	1453.6	1793.0	1829.5		
Current taxes on income and wealth, etc.	...	...	...	...	...	...	...	...	...	...		
Social contributions	...	...	...	...	...	...	...	...	...	...		
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...		
Other current transfers	620.8	686.8	652.5	682.8	703.6	875.5	759.4	754.3	747.9	761.5		
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...		
CURRENT EXTERNAL BALANCE	2056.2	5464.5	4929.0	6427.5	6900.9	9150.7	8086.7	7147.8	7209.6	8682.8		
<b>V.III.1 Capital account - Changes in liabilities and net worth</b>												
CURRENT EXTERNAL BALANCE	2056.2	5464.5	4929.0	6427.5	6900.9	9150.7	8086.7	7147.8	7209.6	8682.8		
Capital transfers, receivable less payable	-30.0	-42.5	-22.1	-16.5	-26.4	-24.2	-26.9	-24.0	-25.2	-22.7		
Capital transfers, receivable	...	...	...	...	...	...	...	...	...	...		
Less: Capital transfers, payable	30.0	42.5	22.1	16.5	26.4	24.2	26.9	24.0	25.2	22.7		
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	2026.2	5422.0	4906.9	6411.0	6874.5	9126.5	8059.8	7123.8	7184.4	8660.1		
<b>V.III.1 Capital account - Changes in assets</b>												
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...		
NET LENDING (+) / NET BORROWING (-)	2026.2	5422.0	4906.9	6411.0	6874.5	9126.5	8059.8	7123.8	7184.4	8660.1		

## Papua New Guinea

### Source

Reply to the United Nations national accounts questionnaire from the National Statistical Office (formerly Bureau of Statistics), Port Moresby. The official estimates are published in "Gross Domestic Product at Current and Constant Prices".

### General

The latest estimates shown in the following tables have been prepared in accordance with the concepts and definitions of the System of National Accounts 2008 (2008 SNA). However, industries such as Agriculture and Livestock output and value added measurements are based on the 1968 SNA recommendations. Previously, the estimates were prepared in accordance with the United Nations System of National Accounts 1968 (1968 SNA). A detailed description of the sources and methods used for the national accounts estimation is found in "National Accounts Statistics". When the scope and coverage of the estimates differ for conceptual or statistical reasons from the definitions and classifications recommended in SNA, a footnote is indicated to the relevant tables.

### Methodology:

### Overview of GDP Compilation

Gross domestic product is estimated mainly through the production approach. However, GDP can be derived by three broad approaches: the income approach (I), the expenditure approach (E) and the production approach.

### Production Approach

Since 2016, Papua New Guinea has produced and published GDP using the production approach and not income and expenditure approaches.

### GROSS VALUE ADDED (GVA)

GVA is calculated by subtracting intermediate consumption from the estimate of output.

### FORMAL AND INFORMAL ECONOMIC ACTIVITY

Formal activity (usually production) of businesses, employees or households is often regulated by government laws. These activities are observable to National Statistical Offices, either through administrative data or survey collection activity. Given some data gaps on the size of the economically active businesses population in Papua New Guinea, the formal business sector is effectively defined by businesses remitting with respect to Goods and Services Tax (GST). The business is non-dormant and is generating economic output evidenced by GST debits or GST credits remitted to the Internal Revenue Commission (IRC). In contrast, the economic activity of businesses either not remitting GST (above or below the GST threshold) constitutes informal economic activity. The production of goods, particularly agricultural products consumed by the household, constitutes informal economic activity. The production of goods and services which are sold in local markets is also defined as informal economic activity.

### INDUSTRY CLASSIFICATION

The industry statistics in this publication are based on the Papua New Guinea Standard Industrial Classification (PNGSIC), 2014. The classification has been derived from the United Nations (UN) International Standard Industrial Classification (ISIC) Revision 4 of all economic activities modified in order to better reflect the forms of economic activity which exist in PNG. The PNGSIC 2014 replaces PNGSIC 2000 which was developed using ISIC Rev. 3 which was used in the last published national accounts in respect of 2006. The structure of PNGSIC 2014 is more detailed than PNGSIC 2000 and identifies new industries separately. This is especially so in

respect of services, where a new section entitled “Information and communication” has been introduced to better reflect current economic phenomena.

## **Overview of the Compilation of the Integrated Economic Accounts**

PNG National Accounts has identified four main institutional sectors that play an integral role in the economy:

- 1 – Non-Financial Corporations
- 2 – Households,
- 3 – General Government, and
- 4 – Financial Corporations.

Data has been collected and compiled for all the four institutional sectors by industry, in preparing the production measure of GDP estimates.

### **OUTPUT OF NON-FINANCIAL CORPORATIONS**

Business register information was not available to estimate the level of economic activity during the compilation of these GDP estimates. Therefore taxation data, complemented with business survey data (the Annual Survey of Business Activities and the quarterly Business Liaison Survey) has been used to define the contribution of formal economic activity for the Non-financial corporations sector.

Output for the Non-Financial Corporations Sector has been estimated using GST sales data collected from the Internal Revenue Commission (IRC). The IRC provided non-identifiable GST records to the NSO exclusively for statistical purpose. GST sales data includes sales subject to 10% GST, GST exempt sales and also sales subject to GST, but charged at a zero rate. Imputation has been undertaken for missing or partially incomplete GST records.

### **OUTPUT OF FINANCIAL CORPORATIONS – LENDING INSTITUTIONS**

The output of banks is measured indirectly by calculating their income. Banks obtain income from two principal sources. Firstly, through direct charges made in respect of specified services such as credit card and account keeping fees, and secondly, through financial intermediation whereby they accept deposits from customers with surplus funds and make loans to customers requiring finance. The interest rate paid on deposits is generally lower than the rate charged on loans and the differential between the two rates constitutes an implicit service charge. The 2008 SNA terms this charge FISIM, or financial intermediation charge indirectly measured. The sum of FISIM and direct charges is deemed to constitute the value of the banks output.

The output of PNG Financial sector was estimated using bank deposit and lending data (deposit and loan volumes) obtained from the Bank of Papua New Guinea (BPNG) along with their corresponding borrowing and lending interest rates. Information on direct banking charges was also sourced from the Bank of PNG.

### **OUTPUT OF FINANCIAL CORPORATIONS – INSURANCE COMPANIES**

As with the commercial banks, the output of insurance companies is estimated indirectly. The 2008 SNA defines the output of general insurance services as premiums plus premium supplements less expected claims. Premium supplements constitute earnings on the insurance companies' technical reserves. The other component of output is expected claims. The output of life insurance and superannuation funds is defined as the change in available funds after deducting payments (claims) from premiums and earnings. The output of PNG's Insurance sector was estimated using insurance premiums and claims data supplied by the Bank of PNG and data collected directly via the Business Liaison Survey. GST sales (Insurance premiums) were also used in the output compilation.

### **OUTPUT OF GENERAL GOVERNMENT**

The PNG Treasury budget is the principal source of information for output of the general government sector.



General government includes the national, provincial and local government levels. The national government is the principal source of funds for provincial governments and transfers to other levels of government are contained in the budget papers. Government services are provided on a non-market basis and are conventionally valued at cost. The value of output is therefore calculated as compensation of employees plus intermediate consumption. Data for these components of government expenditure are sourced directly from the PNG Budget papers.

## OUTPUT OF HOUSEHOLDS

A large proportion of economic activity is undertaken in the household sector. This includes most agricultural production and a significant proportion of retail activity, transport and housing services.

Household production includes production for own consumption and production for sale through informal outlets such as local markets and street vendors. Informal outlets are those falling outside the regulatory/ tax system and do not attract GST. The principal source of informal production data is the Household Income and Expenditure Survey (HIES) of 2009. Household production was estimated for the 2009 reference year and extrapolated using Consumer Price Indexes and National Statistics Office population estimates.

Information from the 2009 HIES was used to estimate the informal economic contribution of the following informal activities:

- betelnut production and distribution
- payday lending activity
- retailing by street vendors
- the provision of local transport
- household manufacturing activity
- construction of low-cost housing

HIES data contained estimates of the costs associated with household production. These estimates were used to produce an estimate of intermediate consumption for 2009-10. Household intermediate consumption estimates for 2009-10 were extrapolated across the 2007 to 2014 time series using Consumer Price Indexes (CPI) and population estimates produced by the National Statistical Office.

**Table 2.4 Value added by industries at current prices (ISIC Rev. 4)**

Series 1000: 2008 SNA, kina, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	6928.8	7598.7	8187.2	8552.2	9191.1	10107.5	10498.5	11619.9	12799.8	13478.0		
Manufacturing, mining and quarrying and other industrial activities	7291.1	9218.8	9449.1	7817.6	8192.2	13783.6	16212.3	17442.3	21519.2	24284.3		
Mining and quarrying	6110.2	7905.6	7954.3	6254.8	6478.4	11958.7	14516.8	15520.1	19382.3	22125.1		
Manufacturing	829.8	945.7	1069.8	1094.3	1164.6	1215.9	1068.7	1256.1	1410.8	1369.1		
Electricity, gas, steam and air conditioning supply	293.8	306.9	347.6	385.9	453.2	497.2	513.9	541.2	588.2	638.0		
Water supply; sewerage, waste management and remediation activities	57.2	60.6	77.3	82.6	96.0	111.9	112.8	124.9	137.9	152.1		
Construction	2239.8	3634.8	3913.4	4417.0	4473.4	4946.6	4719.5	5145.4	4849.6	5035.1		
Wholesale and retail trade, transportation and storage, accommodation and food service activities	5499.4	6138.6	6856.7	7322.3	7915.0	8198.6	8268.6	8939.3	9671.1	10581.6		
Wholesale and retail trade; repair of motor vehicles and motorcycles	3985.6	4325.6	4791.2	5129.6	5542.8	5886.9	5817.4	6345.9	6844.9	7368.9		

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Transportation and storage	842.8	1091.7	1255.5	1313.7	1423.5	1304.4	1380.5	1462.3	1614.7	1773.0		
Accommodation and food service activities	671.0	721.3	810.0	879.0	948.7	1007.3	1070.7	1131.0	1211.5	1439.7		
Information and communication	550.3	662.2	714.0	730.5	774.2	966.0	1002.4	1048.3	1074.2	1166.9		
Financial and insurance activities	968.8	1389.0	1647.8	1999.3	2340.1	2082.9	1855.5	1881.4	1951.4	2076.0		
Real estate activities	2110.6	2356.2	2571.0	2753.4	3056.8	3307.1	3632.0	4080.3	4453.6	4741.4		
Professional, scientific, technical, administrative and support service activities	2406.9	3134.9	4188.5	4741.2	4812.0	5001.6	4992.8	5400.4	5713.3	6571.3		
Professional, scientific and technical activities	267.7	400.0	790.0	853.0	863.3	835.2	675.8	695.6	682.4	647.1		
Administrative and support service activities	2139.2	2735.0	3398.5	3888.3	3948.7	4166.5	4317.0	4704.8	5030.9	5924.2		
Public administration and defence, education, human health and social work activities	2808.0	3161.0	3720.4	3995.0	4699.7	5359.9	5815.4	6442.9	6762.7	7429.7		
Public administration and defence; compulsory social security	1442.3	1685.6	1953.0	2002.5	2333.7	2737.2	2986.4	3193.0	3358.0	3801.0		
Education	775.9	799.0	994.2	1123.8	1391.6	1570.7	1697.0	1875.2	1968.7	2112.9		
Human health and social work activities	589.8	676.4	773.2	868.7	974.4	1052.0	1132.0	1374.8	1436.0	1515.7		
Other service activities	146.4	264.9	353.2	467.6	500.9	493.2	462.3	453.9	471.7	503.1		
Arts, entertainment and recreation <sup>a</sup>	146.4	264.9	353.2	467.6	500.9	493.2	462.3	453.9	471.7	503.1		
Other service activities	...	...	...	...	...	...	...	...	...	...		
Private households with employed persons	...	...	...	...	...	...	...	...	...	...		
Equals: VALUE ADDED, GROSS, at basic prices	30950.1	37559.0	41601.4	42796.1	45955.5	54247.0	57459.2	62454.1	69266.5	75867.4		
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...		
Plus: Taxes less Subsidies on products	1063.2	1193.1	1040.8	1575.5	1765.8	2883.8	2680.2	2584.1	3255.1	3537.3		
Equals: GROSS DOMESTIC PRODUCT	32013.3	38752.1	42642.2	44371.6	47721.3	57130.8	60139.4	65038.2	72521.6	79404.7		

<sup>a</sup> Includes Other service activities (S); and Private households with employed persons (T) of ISIC Rev. 4.

**Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)**

Series 1000: 2008 SNA, kina, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2013</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	7991.7	8216.6	8286.6	8780.8	9191.1	9502.9	9251.5	9496.8	9720.4	10164.7		
Manufacturing, mining and quarrying and other industrial activities	9622.6	9642.8	8495.3	7801.4	8192.2	12977.3	18164.8	20769.9	22380.3	20448.2		
Mining and quarrying	8167.0	8115.5	6887.7	6166.1	6478.4	11263.6	16584.8	19123.9	20667.3	18775.3		
Manufacturing	1022.5	1099.8	1150.8	1145.1	1164.6	1154.7	1005.5	1043.3	1081.8	1008.9		
Electricity, gas, steam and air conditioning supply	362.4	357.1	373.7	403.8	453.2	473.4	487.3	511.9	535.7	559.1		
Water supply; sewerage, waste management and remediation activities	70.6	70.5	83.1	86.4	96.0	85.6	87.1	90.7	95.5	105.0		
Construction	2762.6	4229.9	4206.0	4621.3	4473.4	4644.2	4102.8	4181.8	3739.2	3704.1		

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2013</b>											
Wholesale and retail trade, transportation and storage, accommodation and food service activities	6648.3	7052.0	7431.6	7632.8	7915.0	7794.5	7555.3	7679.2	7800.6	8058.7		
Wholesale and retail trade; repair of motor vehicles and motorcycles	4825.7	4983.8	5222.8	5379.7	5542.8	5611.7	5273.7	5363.2	5427.4	5532.2		
Transportation and storage	1009.1	1236.7	1326.6	1331.3	1423.5	1233.3	1312.2	1343.8	1359.5	1407.1		
Accommodation and food service activities	813.4	831.5	882.1	921.7	948.7	949.5	969.4	972.1	1013.6	1119.4		
Information and communication	679.5	770.9	767.0	764.2	774.2	1049.0	1103.7	1151.8	1180.3	1209.3		
Financial and insurance activities	1192.8	1615.1	1772.8	2092.0	2340.1	1979.8	1663.8	1581.4	1555.8	1583.2		
Real estate activities	2543.0	2708.7	2812.1	2889.4	3056.8	3136.3	3234.1	3392.4	3511.6	3582.1		
Professional, scientific, technical, administrative and support service activities	2963.7	3645.0	4505.7	4961.3	4812.0	4820.9	4579.1	4588.8	4576.9	5036.4		
Professional, scientific and technical activities	330.5	465.6	848.6	892.3	863.3	798.3	652.9	639.9	607.6	551.1		
Administrative and support service activities	2633.2	3179.4	3657.1	4068.9	3948.7	4022.6	3926.2	3948.9	3969.3	4485.3		
Public administration and defence, education, human health and social work activities	3546.0	3859.5	4142.1	4282.4	4699.7	5076.7	5219.0	5505.3	5625.1	6020.7		
Public administration and defence; compulsory social security	1825.9	2069.2	2181.5	2151.7	2333.7	2604.4	2702.8	2748.6	2800.2	3079.3		
Education	980.6	978.5	1109.3	1206.4	1391.6	1499.9	1551.7	1640.0	1674.6	1726.4		
Human health and social work activities	739.6	811.9	851.4	924.3	974.4	972.4	964.5	1116.8	1150.3	1215.0		
Other service activities	178.8	307.3	380.9	489.4	500.9	461.8	408.3	399.8	387.0	391.3		
Arts, entertainment and recreation <sup>a</sup>	178.8	307.3	380.9	489.4	500.9	461.8	408.3	399.8	387.0	391.3		
Other service activities	...	...	...	...	...	...	...	...	...	...		
Private households with employed persons	...	...	...	...	...	...	...	...	...	...		
Equals: VALUE ADDED, GROSS, at basic prices	38129.1	42047.9	42800.0	44315.0	45955.5	51443.4	55284.0	58747.2	60477.2	60198.7		
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...		
Plus: Taxes less Subsidies on products	1312.8	1389.0	1117.9	1648.2	1765.8	2741.2	2465.0	2172.0	2595.2	2697.6		
Equals: GROSS DOMESTIC PRODUCT	39442.0	43436.8	43917.9	45963.2	47721.3	54184.5	57749.0	60919.2	63072.4	62896.3		

<sup>a</sup> Includes Other service activities (S); and Private households with employed persons (T) of ISIC Rev. 4.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Total Economy**

Series 1000: 2008 SNA, kina, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	56137.5	69821.6	78803.5	81773.4	88777.3	102158.7	102749.5	108913.1	118884.8	129876.1		
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...		
Equals: VALUE ADDED, GROSS, at basic prices	30950.1	37559.0	41601.4	42796.1	45955.5	54247.0	57459.2	62454.1	69266.5	75867.4		
Compensation of employees	...	...	...	...	...	...	...	...	...	...		

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Agriculture, forestry and fishing (A)**

Series 1000: 2008 SNA, kina, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	10127.5	11306.7	12191.7	12469.4	13211.5	14791.9	15018.3	16438.5	18662.9	19154.7		
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...		
Equals: VALUE ADDED, GROSS, at basic prices	6928.8	7598.7	8187.2	8552.2	9191.1	10107.5	10498.5	11619.9	12799.8	13478.0		
Compensation of employees	...	...	...	...	...	...	...	...	...	...		
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Manufacturing, mining and quarrying and other industrial activities (B+C+D+E)**

Series 1000: 2008 SNA, kina, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	14772.9	18392.8	18857.9	17043.9	18038.9	26547.5	28609.8	29887.5	36015.7	39721.6		
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...		
Equals: VALUE ADDED, GROSS, at basic prices	7291.1	9218.8	9449.1	7817.6	8192.2	13783.6	16212.3	17442.3	21519.2	24284.3		
Compensation of employees	...	...	...	...	...	...	...	...	...	...		
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Mining and quarrying (B)**

Series 1000: 2008 SNA, kina, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	9690.4	12436.1	12197.5	10068.5	10515.0	18639.8	21205.9	21784.0	27232.1	31010.1		
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...		
Equals: VALUE ADDED, GROSS, at basic prices	6110.2	7905.6	7954.3	6254.8	6478.4	11958.7	14516.8	15520.1	19382.3	22125.1		
Compensation of employees	...	...	...	...	...	...	...	...	...	...		
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Manufacturing (C)**

Series 1000: 2008 SNA, kina, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	4166.9	4954.2	5535.9	5723.8	6069.9	6317.4	5770.7	6390.5	6988.5	6764.9		
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...		
Equals: VALUE ADDED, GROSS, at basic prices	829.8	945.7	1069.8	1094.3	1164.6	1215.9	1068.7	1256.1	1410.8	1369.1		
Compensation of employees	...	...	...	...	...	...	...	...	...	...		
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Electricity, gas, steam and air conditioning supply (D)**

Series 1000: 2008 SNA, kina, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	700.6	767.5	872.6	983.7	1129.0	1229.3	1264.4	1328.8	1391.0	1502.0		
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...		
Equals: VALUE ADDED, GROSS, at basic prices	293.8	306.9	347.6	385.9	453.2	497.2	513.9	541.2	588.2	638.0		
Compensation of employees	...	...	...	...	...	...	...	...	...	...		

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Water supply; sewerage, waste management and remediation activities (E)**

Series 1000: 2008 SNA, kina, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	215.0	235.0	252.0	268.0	325.0	361.0	368.9	384.2	404.2	444.6		
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...		
Equals: VALUE ADDED, GROSS, at basic prices	57.2	60.6	77.3	82.6	96.0	111.9	112.8	124.9	137.9	152.1		
Compensation of employees	...	...	...	...	...	...	...	...	...	...		
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Construction (F)**

Series 1000: 2008 SNA, kina, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	5651.3	9477.9	10329.3	11970.6	12337.5	13476.2	12589.5	13687.0	12868.5	13316.0		
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...		
Equals: VALUE ADDED, GROSS, at basic prices	2239.8	3634.8	3913.4	4417.0	4473.4	4946.6	4719.5	5145.4	4849.6	5035.1		
Compensation of employees	...	...	...	...	...	...	...	...	...	...		
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Wholesale and retail trade, transportation and storage, accommodation and food service activities (G+H+I)**

Series 1000: 2008 SNA, kina, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	9218.1	10979.0	12462.7	13259.4	14164.4	14195.3	14386.2	15281.1	16123.4	17343.7		
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...		
Equals: VALUE ADDED, GROSS, at basic prices	5499.4	6138.6	6856.7	7322.3	7915.0	8198.6	8268.6	8939.3	9671.1	10581.6		
Compensation of employees	...	...	...	...	...	...	...	...	...	...		
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Wholesale and retail trade; repair of motor vehicles and motorcycles (G)**

Series 1000: 2008 SNA, kina, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	5405.8	6057.5	6715.0	7063.9	7521.2	7963.6	7904.5	8536.4	9048.7	9603.7		
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...		
Equals: VALUE ADDED, GROSS, at basic prices	3985.6	4325.6	4791.2	5129.6	5542.8	5886.9	5817.4	6345.9	6844.9	7368.9		
Compensation of employees	...	...	...	...	...	...	...	...	...	...		
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Transportation and storage (H)**

Series 1000: 2008 SNA, kina, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	2703.1	3732.8	4372.2	4670.5	5024.1	4531.6	4663.8	4859.8	5066.6	5374.0		
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...		
Equals: VALUE ADDED, GROSS, at basic prices	842.8	1091.7	1255.5	1313.7	1423.5	1304.4	1380.5	1462.3	1614.7	1773.0		
Compensation of employees	...	...	...	...	...	...	...	...	...	...		

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Accommodation and food service activities (I)**

Series 1000: 2008 SNA, kina, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	1109.1	1188.7	1375.5	1525.0	1619.1	1700.2	1817.8	1884.9	2008.1	2366.1		
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...		
Equals: VALUE ADDED, GROSS, at basic prices	671.0	721.3	810.0	879.0	948.7	1007.3	1070.7	1131.0	1211.5	1439.7		
Compensation of employees	...	...	...	...	...	...	...	...	...	...		
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Information and communication (J)**

Series 1000: 2008 SNA, kina, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	1147.2	1392.7	1488.8	1633.8	1661.2	2124.8	2238.8	2341.3	2399.3	2598.4		
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...		
Equals: VALUE ADDED, GROSS, at basic prices	550.3	662.2	714.0	730.5	774.2	966.0	1002.4	1048.3	1074.2	1166.9		
Compensation of employees	...	...	...	...	...	...	...	...	...	...		
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		



**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Financial and insurance activities (K)**

Series 1000: 2008 SNA, kina, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	1462.9	2082.9	2505.4	2887.6	3410.7	3472.2	3208.8	3302.8	3367.6	3589.1		
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...		
Equals: VALUE ADDED, GROSS, at basic prices	968.8	1389.0	1647.8	1999.3	2340.1	2082.9	1855.5	1881.4	1951.4	2076.0		
Compensation of employees	...	...	...	...	...	...	...	...	...	...		
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Real estate activities (L)**

Series 1000: 2008 SNA, kina, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	2756.6	3081.4	3401.0	3638.0	4039.7	4354.1	4759.8	5353.2	5848.4	6217.9		
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...		
Equals: VALUE ADDED, GROSS, at basic prices	2110.6	2356.2	2571.0	2753.4	3056.8	3307.1	3632.0	4080.3	4453.6	4741.4		
Compensation of employees	...	...	...	...	...	...	...	...	...	...		
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Professional, scientific, technical, administrative and support service activities (M+N)**

Series 1000: 2008 SNA, kina, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	4430.6	5456.7	7528.4	7988.2	7996.7	8430.4	8484.3	9065.8	9528.7	10997.8		
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...		
Equals: VALUE ADDED, GROSS, at basic prices	2406.9	3134.9	4188.5	4741.2	4812.0	5001.6	4992.8	5400.4	5713.3	6571.3		
Compensation of employees	...	...	...	...	...	...	...	...	...	...		

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Professional, scientific and technical activities (M)**

Series 1000: 2008 SNA, kina, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	434.4	656.1	1282.7	1364.8	1388.0	1350.2	1170.5	1223.8	1225.0	1161.5		
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...		
Equals: VALUE ADDED, GROSS, at basic prices	267.7	400.0	790.0	853.0	863.3	835.2	675.8	695.6	682.4	647.1		
Compensation of employees	...	...	...	...	...	...	...	...	...	...		
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Administrative and support service activities (N)**

Series 1000: 2008 SNA, kina, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	3996.2	4800.6	6245.7	6623.5	6608.6	7080.2	7313.9	7842.0	8303.7	9836.3		
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...		
Equals: VALUE ADDED, GROSS, at basic prices	2139.2	2735.0	3398.5	3888.3	3948.7	4166.5	4317.0	4704.8	5030.9	5924.2		
Compensation of employees	...	...	...	...	...	...	...	...	...	...		
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence, education, human health and social work activities (O+P+Q)**

Series 1000: 2008 SNA, kina, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	6146.1	6848.6	8879.7	9342.6	12226.2	13148.6	11970.0	12018.3	12516.9	15300.7		
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...		
Equals: VALUE ADDED, GROSS, at basic prices	2808.0	3161.0	3720.4	3995.0	4699.7	5359.9	5815.4	6442.9	6762.7	7429.7		
Compensation of employees	...	...	...	...	...	...	...	...	...	...		
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence; compulsory social security (O)**

Series 1000: 2008 SNA, kina, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	4052.4	4658.1	5954.0	6038.8	7980.4	8013.3	6820.0	7025.1	7485.9	9812.4		
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...		
Equals: VALUE ADDED, GROSS, at basic prices	1442.3	1685.6	1953.0	2002.5	2333.7	2737.2	2986.4	3193.0	3358.0	3801.0		
Compensation of employees	...	...	...	...	...	...	...	...	...	...		
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Education (P)**

Series 1000: 2008 SNA, kina, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	942.4	953.0	1251.0	1414.8	1840.2	1935.4	2012.2	2248.5	2306.4	2561.1		
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...		
Equals: VALUE ADDED, GROSS, at basic prices	775.9	799.0	994.2	1123.8	1391.6	1570.7	1697.0	1875.2	1968.7	2112.9		
Compensation of employees	...	...	...	...	...	...	...	...	...	...		

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Human health and social work activities (Q)**

Series 1000: 2008 SNA, kina, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	1151.3	1237.4	1674.7	1888.9	2405.6	3199.9	3137.8	2744.7	2724.5	2927.1		
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...		
Equals: VALUE ADDED, GROSS, at basic prices	589.8	676.4	773.2	868.7	974.4	1052.0	1132.0	1374.8	1436.0	1515.7		
Compensation of employees	...	...	...	...	...	...	...	...	...	...		
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (R+S+T)**

Series 1000: 2008 SNA, kina, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	424.4	802.9	1158.6	1540.0	1690.5	1617.7	1484.0	1537.6	1553.4	1636.0		
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...		
Equals: VALUE ADDED, GROSS, at basic prices	146.4	264.9	353.2	467.6	500.9	493.2	462.3	453.9	471.7	503.1		
Compensation of employees	...	...	...	...	...	...	...	...	...	...		
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Arts, entertainment and recreation (R)**

Series 1000: 2008 SNA, kina, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices <sup>a</sup>	424.4	802.9	1158.6	1540.0	1690.5	1617.7	1484.0	1537.6	1553.4	1636.0		
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...		
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	146.4	264.9	353.2	467.6	500.9	493.2	462.3	453.9	471.7	503.1		
Compensation of employees	...	...	...	...	...	...	...	...	...	...		
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		

<sup>a</sup> Includes Other service activities (S); and Private households with employed persons (T) of ISIC Rev. 4.

## Paraguay

### Source

The preparation of national accounts statistics in Paraguay is undertaken by Estudios Economicos of the Banco Central del Paraguay (BCP - Central Bank of Paraguay), Asuncion. The official estimates are published by the Department of "Estadísticas del Sector Real" (Real Sector Statistics Department).

### General

The estimates are generally in accordance with the classifications and definitions recommended in the United Nations System of National Accounts 2008 (2008 SNA). When the scope and coverage of the estimates differ for conceptual or statistical reasons from the definitions and classifications recommended in the SNA, a footnote provides explanation.

The process of implementing the New System of National Accounts of Paraguay focused on two main objectives. The first one was the updating of the base period through the construction of the Supply and Use Accounts. These accounts allow to estimate the economic aggregates at current and constant prices and to carry out the analysis of economic growth and prices.

The second objective was to develop the Integrated Economic Accounts that focus on the process of generation, distribution, redistribution and use of income within the economy.

The supply and use accounts have been consolidated in the Supply and Use Tables (SUT) for the period 2008-2014, both at current and constant prices. These tables summarize a large amount of macroeconomic information that is consolidated in the Gross Domestic Product (GDP) by economic activity and by type of expenditure (current and constant prices) and in GDP by type of income (current prices).

The Integrated Economic Accounts include the production accounts and income generation accounts of the different institutional sectors: Non-Financial Corporations, Financial Corporations, Government and Households, including in the last one the Non-Profit Institutions serving households.

The Integrated Economic Accounts for the economy as a whole were prepared for the period 2008-2014 and include: production, income generation, primary income distribution, secondary distribution of income and income utilization accounts. These macro-statistical schemes allow to access to aggregate information of the economy related to gross domestic income, gross national income, gross disposable income and gross national savings for the period 2008-2014.

During 2020 the Division de Balanza de Pagos (Balance of Payment division) of the Central Bank finished and published the migration from the recommendations of the fifth edition (BPM5) to the sixth edition of the Balance of Payments and International Investment Position Manual (BPM6). This migration also led to some changes in the System of National Accounts of Paraguay data released in December 2020.

These changes are due to both methodological updates and data coverage improvements in international trade. On the one hand, it is important to mention the adoption of methodological recommendations about manufacturing services on physical inputs owned by others. On the other, improvements in data coverage led to changes in international trade of services such as insurance, transportation and travel.

### Methodology:

#### Overview of GDP Compilation

Gross domestic product is estimated mainly through the production approach.

## Expenditure Approach

The expenditure approach is used to estimate government final consumption expenditure and exports and imports of goods and services.

The commodity-flow approach is used for the estimation of gross fixed capital formation. Private final consumption expenditure is obtained on the basis of a special study conducted for the period 2008-2014 to obtain the consumption per capita of products and services, in order to estimate the household consumption. The information needed to estimate government consumption expenditure is obtained from the Ministerio de Hacienda (Ministry of Finance), which controls the budget of the public sector institutions, and the municipalities.

Gross fixed capital formation is estimated on the basis of import statistics for machinery, equipment, transport and communication. Estimates of the domestic production of these items as well as the gross value of production in the construction sector are also included.

Exports and imports of goods and services are estimated on the basis of information provided by the Division de Balanza de Pagos (Balance of Payment division) of the Central Bank. Moreover, special studies of export and import per good and service were conducted for the period 2008-2014. For the constant price estimates, the Producer Price Index (IPP) is used to deflate goods, and the Consumer Price Index (IPC), for services.

## Income Approach

Compensation of employees is estimated by combining the information on the number of persons employed, by economic sectors and the average wages paid in each productive sector. Information on indirect taxes and subsidies are supplied by the Ministerio de Hacienda (Ministry of Finance).

Operating surplus is obtained as a residual in non-financial corporation and mixed income is obtained as a residual in a households residual, estimated on the basis of a special study conducted to get information about the people who work independently, and the information of income provided by the Permanent Household Survey (EPH), published by the Directorate General of Statistics, Surveys, and Censuses (DGEEC).

## Production Approach

The table of gross domestic product by kind of economic activity is prepared at market prices, i.e., producers' values. The production approach is used to estimate the value added of most industries. The income approach is used to estimate the value added of public administration and defense.

The margins generated in the distribution of goods produced by the various sectors are taken into account. These margins are measured indirectly, based on the growth rates of sectors that produce goods. In addition, margins generated by recorded and unrecorded exports and imports are taken into account, based on data provided by the BCP's External Sector Department.

The value of agricultural production is obtained by multiplying quantities by prices. Information on prices and on most quantities are obtained from Ministerio de Agricultura y Ganaderia (Ministry of Agriculture and Livestock). Remaining quantities are obtained from the Produce Price Index.

The value of livestock production is estimated by type of livestock. Slaughtering is estimated on the basis of information provided by the Subsecretariat of Livestock and the National Animal Health and Quality Service (SENACSA) while stocks of cattle are based on the 2008 agricultural census. Inputs for the agricultural section are assumed to be a certain percentage of the gross value of production.

To quantify the production of the forestry sector and the fishing sector, the main data source are administrative records. For the base year, special studies were conducted in order to supplement the lack of information in these activities.

The activity of mining in Paraguay has an incipient development. Until some years, it only included the extraction of rocks from quarries. Since 2013, minerals such as silver and gold have begun to be exploited in the Department of Guairá. All this information are recollected by economic surveys to mining establishments and other administrative registers.

Information on the manufacturing sector is obtained from the surveys of the Central Bank, economic census, administrative records and combinations of these sources.

To prepare the figures on electricity, administrative records provided by the National Electricity Administration (ANDE) are used; such as data concerning to the consumption of electricity, broken down by category and number of users. The binational entities Itaipu and Yacyreta provide data related to the generation of electricity in GWh. For the figures on water and sanitation, administrative records of the Sanitary Works Operators (ESSAP) on water consumption in cubic meters billed and number of users are used, as well as the number of users of the sewage system.

For construction, data about the country's cement industry are used, such as the number of bags of cement sold domestically, as well as data about the sales of rebars and other construction materials, all of them are recollected through surveys to each important maker. Other data are provided by the Ministry of Public Works and Communications concerning road works, infrastructure projects, etc. Surveys of construction industries are also carried out. Additionally, data comes from administrative records related to the square meters registered in the Municipalities of the largest cities.

The transportation sector includes land transport services by passengers and freight, cargo handling services, storage and warehousing services, air transport services by passengers and freight, water transport services of freight, supporting transport services and postal and courier services.

For the measurement of this economic activity, for the years 2008-2014 it was obtained information derived from administrative records; and, for the year 2010 it was possible to collect data derived from sources with statistical accuracy such as the National Economic Census. Moreover, interviews were conducted to experts of the Ministry of Public Works and Communications in the Vice Ministry of Transportation to obtain information on statistical data of the public transport service of passengers and Merchant Marine for the fluvial freight flow, National Transport Directorate - DINATRAM with data on the referential price of freight per ton per kilometer, National Directorate of Civil Aeronautics - DINAC with information related to the volume of passengers and freight by air, and the National Administration of Navigation and Ports - ANNP with information related to transportation services by waterway and the Automotive Registry with the fleet of vehicles registered by category. For mail activities, the information was provided by the National Post Office of Paraguay - DINACOPA and courier companies.

In relation to housing ownership, it has been obtained from estimates based on the Population Censuses of years 2002 and 2012, from which the housing stocks were obtained for each year (2008-2014). Based on the Permanent Household Surveys 2008-2014, it was possible to determine which proportion of the number of dwellings were rented (effective rent) or inhabited by their owners (imputed rent). Prices were also obtained for each type of housing, which were adjusted using the Consumer Price Index (IPC), division "rents", of each year.

The value added of public administration and defense is estimated using data used is provided by the Ministry of Finance and pertain to budget execution by the central government, municipalities, and decentralized agencies (excluding public enterprises). The General Expenditure Budget of the Nation and the number of items are the main sources for estimates. In addition, the financial report published by the same Ministry is also considered.



**Table 1.1 Gross domestic product by expenditures at current prices**

Series 1000: 2008 SNA, guarani, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Expenditures of the gross domestic product</b>												
Final consumption expenditure	84085.4	94422.3	103784.3	114114.1	122975.8	136024.4	142356.6	150725.3	162151.8	174906.2	182786.7	183218.7
Household final consumption expenditure	73940.4	82724.7	89549.9	96851.2	104178.5	115216.4	120110.3	127471.2	137812.4	148343.2	154512.1	152451.7
NPISHs final consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	...
General government final consumption expenditure	10145.0	11697.6	14234.4	17262.9	18797.2	20808.0	22246.3	23254.1	24339.4	26563.0	28274.6	30767.1
Gross capital formation	21002.6	30769.2	34892.8	31306.3	36625.4	40825.3	41236.4	40532.8	45139.3	52530.1	51325.1	45872.8
Gross fixed capital formation	20576.6	27486.0	29638.3	28762.0	31701.6	35633.9	36564.2	39045.9	42054.5	45997.3	44281.4	48709.5
Changes in inventories	426.0	3283.3	5254.5	2544.3	4923.9	5191.4	4672.1	1486.9	3084.8	6532.8	7043.7	-2836.7
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	42299.7	54399.5	56932.5	55939.1	64400.5	63897.7	65525.7	76058.1	84232.3	85187.0	85637.1	82988.9
Less: Imports of goods and services	36356.8	50498.1	54123.2	54134.0	57650.9	60573.3	60641.3	62668.9	72401.1	82046.8	83182.2	73032.0
Equals: GROSS DOMESTIC PRODUCT	111030.9	129092.9	141486.4	147225.5	166350.8	180174.1	188477.3	204647.3	219122.3	230576.5	236566.7	239048.4

**Table 1.2 Gross domestic product by expenditures at constant prices**

Series 1000: 2008 SNA, guarani, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Base year	2014											
Expenditures of the gross domestic product												
Final consumption expenditure	103366.3	112729.6	118654.2	122589.3	127378.2	136024.4	139391.6	143992.3	150428.4	156713.4	160169.0	154489.3
Household final consumption expenditure	87599.6	95696.3	100327.7	103648.3	108460.1	115216.4	117538.7	121843.2	127678.0	133271.8	135621.9	128763.9
NPISHs final consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	...
General government final consumption expenditure	15766.7	17033.4	18326.4	18940.9	18918.0	20808.0	21853.0	22149.1	22750.4	23441.6	24547.1	25725.4
Gross capital formation	27444.3	36666.8	38115.0	33168.2	36293.2	40825.3	38933.4	36750.8	40813.2	46858.7	43736.5	40456.2
Gross fixed capital formation	25685.0	32780.8	33646.8	30840.5	33278.7	35633.9	34903.2	35611.0	37707.7	40301.0	37840.2	39391.7
Changes in inventories	1759.3	3886.0	4468.1	2327.6	3014.5	5191.4	4030.2	1139.8	3105.5	6557.7	5896.2	1064.5
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	50227.1	62103.9	62314.7	58773.2	66769.3	63897.7	65945.2	71990.0	78093.6	77783.9	75132.1	71826.3
Less: Imports of goods and services	43690.1	58913.8	59956.8	56530.3	59337.3	60573.3	58768.2	59313.7	66612.3	72137.3	70659.6	60477.6
Equals: GROSS DOMESTIC PRODUCT	137347.6	152586.6	159127.1	158000.4	171103.5	180174.1	185502.1	193419.4	202723.0	209218.7	208378.0	206294.2

Table 1.3 Relations among product, income, savings, and net lending aggregates

Series 1000: 2008 SNA, guarani, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
GROSS DOMESTIC PRODUCT	111030.9	129092.9	141486.4	147225.5	166350.8	180174.1	188477.3	204647.3	219122.3	230576.5	236566.7	239048.4
Plus: Compensation of employees - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Property income - from and to the rest of the world, net	-5539.7	-6403.9	-5220.7	-6648.6	-6906.1	-6896.5	-7252.8	-8395.2	-7475.5	-8026.6	-6562.2	...
Plus: Property income - from the rest of the world	388.0	215.1	150.0	185.6	173.3	172.9	211.0	447.4	656.7	946.5	1147.6	...
Less: Property income - to the rest of the world	5927.7	6619.0	5370.7	6834.2	7079.4	7069.4	7463.8	8842.6	8132.2	8973.1	7709.8	...
Sum of Compensation of employees and property income - from and to the rest of the world, net	-5539.7	-6403.9	-5220.7	-6648.6	-6906.1	-6896.5	-7252.8	-8395.2	-7475.5	-8026.6	-6562.2	...
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Equals: GROSS NATIONAL INCOME	105491.2	122689.0	136265.8	140576.9	159444.8	173277.5	181224.5	196252.1	211646.7	222549.9	230004.5	...
Plus: Current transfers - from and to the rest of the world, net	2151.6	2215.9	2608.5	2439.2	2553.6	2100.9	2305.4	3372.9	3227.4	3764.7	3758.7	...
Plus: Current transfers - from the rest of the world	2580.1	2649.1	2990.8	2944.5	2794.0	2374.1	2987.4	3850.9	4064.8	4282.7	4411.9	...
Less: Current transfers - to the rest of the world	428.4	433.2	382.3	505.4	240.4	273.2	682.0	478.1	837.4	518.0	653.1	...
Equals: GROSS NATIONAL DISPOSABLE INCOME	107642.8	124904.9	138874.2	143016.1	161998.3	175378.4	183529.9	199624.9	214874.1	226314.7	233763.2	...
Less: Final consumption expenditure / Actual final consumption	84085.4	94422.3	103784.3	114114.1	122975.8	136024.4	142356.6	150725.3	162151.8	174906.2	182786.7	183218.7
Equals: SAVING, GROSS	23557.4	30482.6	35089.9	28902.0	39022.6	39354.0	41173.3	48899.7	52722.3	51408.5	50976.6	...
Plus: Capital transfers - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Less: Gross capital formation	21002.6	30769.2	34892.8	31306.3	36625.4	40825.3	41236.4	40532.8	45139.3	52530.1	51325.1	45872.8
Less: Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	2554.8	-286.6	197.1	-2404.3	2397.1	-1471.3	-63.1	8366.9	7583.1	-1121.7	-348.6	...
<b>Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital</b>												
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET NATIONAL INCOME	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET NATIONAL DISPOSABLE INCOME	...	...	...	...	...	...	...	...	...	...	...	...
Equals: SAVING, NET	...	...	...	...	...	...	...	...	...	...	...	...

Table 2.4 Value added by industries at current prices (ISIC Rev. 4)

Series 1000: 2008 SNA, guarani, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	11045.3	16800.8	19519.8	14784.7	21400.8	21208.0	17793.1	21890.1	22317.2	22942.8	22881.1	...
Crop and animal production, hunting and related service activities	10142.0	15792.3	18399.1	13589.8	20137.1	19853.0	16471.0	20472.5	20913.3	21473.4	21467.0	...
Forestry and logging	804.0	903.3	996.6	1070.1	1138.9	1228.7	1199.1	1288.8	1268.2	1330.7	1274.7	...
Fishing and aquaculture	99.3	105.2	124.0	124.7	124.8	126.3	122.9	128.7	135.7	138.7	139.4	...
Manufacturing, mining and quarrying and other industrial activities	35370.3	37464.2	40303.0	42429.4	45887.6	49593.0	53764.9	57619.0	61630.0	63570.5	64475.9	...
Mining and quarrying	335.2	395.4	465.2	484.5	532.9	590.4	627.2	705.8	749.2	697.5	775.2	...
Manufacturing	21976.4	23948.8	26024.8	27268.5	30469.8	33814.2	36595.7	39008.3	42625.4	43792.8	44434.7	43760.4
Electricity, gas, steam and air conditioning supply <sup>a</sup>	13058.8	13120.0	13813.1	14676.3	14884.9	15188.4	16542.0	17904.9	18255.5	19080.2	19266.0	19549.6
Water supply; sewerage, waste management and remediation activities	...	...	...	...	...	...	...	...	...	...	...	...
Construction	6134.0	7207.0	7851.3	8384.2	9395.6	10960.0	11414.8	12977.7	13734.4	13802.1	14737.1	16259.2
Wholesale and retail trade, transportation and storage, accommodation and food service activities	20193.9	23445.2	24276.7	25411.7	27445.4	30179.5	31833.5	33894.0	37514.4	39264.9	39980.6	38774.0
Wholesale and retail trade; repair of motor vehicles and motorcycles	13023.1	15564.5	15648.1	16100.7	17266.2	19232.2	19712.9	20984.2	23955.7	25417.7	25172.7	25647.8
Transportation and storage	4213.9	4644.8	5065.8	5549.0	6073.0	6626.4	7342.8	7887.9	8228.2	8389.3	8816.7	8814.7
Accommodation and food service activities	2956.9	3235.9	3562.8	3761.9	4106.2	4320.8	4777.7	5021.9	5330.5	5457.9	5991.1	4311.5
Information and communication	4201.3	4614.7	4900.8	5626.0	5808.4	6196.6	6432.0	6614.1	6999.2	7443.7	7236.0	7546.2
Financial and insurance activities	4231.4	4935.4	6207.0	7139.5	8293.5	9631.0	10879.0	11788.2	12141.0	12990.6	14339.2	14902.3
Real estate activities	7063.2	7872.4	8237.9	8788.7	10339.6	11024.2	12316.4	13642.9	14423.7	15177.8	15471.8	16058.4
Professional, scientific, technical, administrative and support service activities	2643.9	2883.9	3199.4	3524.6	3701.9	4064.4	4468.9	4905.3	5555.3	5789.4	5960.1	5434.2
Public administration and defence, education, human health and social work activities	7904.0	9068.4	10660.3	13506.0	15459.2	16252.3	17640.4	17990.1	18620.2	20769.0	22089.5	23395.1
Other service activities	5329.2	5722.4	5995.0	6881.6	7106.1	7541.9	8109.6	8638.2	9838.8	11268.7	12154.0	10627.8
Equals: VALUE ADDED, GROSS, at basic prices	104116.6	120014.3	131151.2	136476.3	154838.1	166650.9	174652.5	189959.7	202774.2	213019.6	219325.4	222165.4
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	6914.3	9078.6	10335.2	10749.3	11512.7	13523.2	13824.9	14687.6	16348.1	17556.9	17241.3	16883.1
Equals: GROSS DOMESTIC PRODUCT	111030.9	129092.9	141486.4	147225.5	166350.8	180174.1	188477.3	204647.3	219122.3	230576.5	236566.7	239048.4

<sup>a</sup> Includes (E) Water supply; sewerage, waste management and remediation activities.

Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)

Series 1000: 2008 SNA, guarani, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2014</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	13105.1	18578.7	19633.3	13785.7	19787.3	21208.0	20902.5	21466.0	22525.5	23020.9	22241.4	
Crop and animal production, hunting and related service activities	11975.8	17286.2	18357.3	12529.4	18474.5	19853.0	19572.4	20135.4	21275.6	21700.7	20983.9	
Forestry and logging	1023.9	1179.1	1144.5	1125.5	1186.1	1228.7	1206.2	1202.6	1110.0	1168.7	1089.8	
Fishing and aquaculture	105.3	113.4	131.5	130.8	126.8	126.3	123.9	128.0	139.9	151.5	167.8	
Manufacturing, mining and quarrying and other industrial activities	41080.4	42004.6	44360.5	45994.0	48345.1	49593.0	51723.6	55010.5	56940.7	58132.8	55738.9	
Mining and quarrying	456.1	490.7	522.8	526.7	543.6	590.4	611.4	663.9	710.6	662.2	703.0	
Manufacturing	26089.5	27366.9	28469.7	29354.8	31605.3	33814.2	35575.4	37202.9	39515.6	40446.9	39972.7	
Electricity, gas, steam and air conditioning supply <sup>a</sup>	14534.8	14146.9	15368.0	16112.5	16196.2	15188.4	15536.8	17143.7	16714.5	17023.8	15063.1	
Water supply; sewerage, waste management and remediation activities	...	...	...	...	...	...	...	...	...	...	...	
Construction	7608.8	8577.2	8834.9	8892.2	9870.2	10960.0	11180.5	12153.0	12582.3	12615.4	12936.2	
Wholesale and retail trade, transportation and storage, accommodation and food service activities	23654.8	26551.8	26747.1	26928.4	28122.1	30179.5	30444.7	31349.7	34090.9	35581.1	35562.3	
Wholesale and retail trade; repair of motor vehicles and motorcycles	15781.0	17960.0	17549.9	17250.1	17682.6	19232.2	19013.6	19390.5	21249.1	22231.5	21882.6	
Transportation and storage	4622.2	5037.6	5457.0	5828.1	6287.9	6626.4	6945.7	7269.9	7834.6	7941.8	7981.8	
Accommodation and food service activities	3251.5	3554.2	3740.2	3850.2	4151.6	4320.8	4485.4	4689.4	5007.2	5407.7	5698.0	
Information and communication	4951.4	5243.4	5525.0	5941.7	6035.9	6196.6	6429.0	6470.2	6828.1	7173.8	7500.7	
Financial and insurance activities	6850.6	7493.7	8150.8	8840.7	9197.9	9631.0	10263.9	10687.2	10849.4	11339.9	11880.9	
Real estate activities	9010.0	9640.9	9923.3	10191.0	10942.5	11024.2	11358.5	12061.3	12626.3	13048.8	13287.6	
Professional, scientific, technical, administrative and support service activities	3108.8	3293.5	3606.5	3832.9	3946.5	4064.4	4197.5	4481.0	4652.5	4791.2	4838.4	
Public administration and defence, education, human health and social work activities	13088.7	13948.5	14365.7	14982.5	15474.4	16252.3	17389.6	17235.8	17508.5	18262.5	19042.5	
Other service activities	6093.0	6249.9	6440.3	7083.8	7221.5	7541.9	7905.9	8179.0	8634.0	9260.7	9785.1	
Equals: VALUE ADDED, GROSS, at basic prices	128551.6	141582.3	147587.4	146472.8	158943.4	166650.9	171795.6	179093.8	187238.1	193227.1	192814.0	
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	
Plus: Taxes less Subsidies on products	8796.0	11004.3	11539.6	11527.5	12160.1	13523.2	13706.5	14325.6	15484.8	15991.6	15564.0	
Equals: GROSS DOMESTIC PRODUCT	137347.6	152586.6	159127.1	158000.4	171103.5	180174.1	185502.1	193419.4	202723.0	209218.7	208378.0	

<sup>a</sup> Includes (E) Water supply; sewerage, waste management and remediation activities.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Total Economy**

Series 1000: 2008 SNA, guarani, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	187479.1	217816.7	240104.2	249520.3	283866.2	309975.8	323017.0	347592.4	373238.3	394945.8	403189.2	...
Less: Intermediate consumption, at purchaser's prices	83362.5	97802.3	108952.9	113044.0	129028.1	143324.9	148364.5	157632.7	170464.1	181926.2	183863.9	...
Equals: VALUE ADDED, GROSS, at basic prices	104116.6	120014.3	131151.2	136476.3	154838.1	166650.9	174652.5	189959.7	202774.2	213019.6	219325.4	222165.4
Compensation of employees	32625.5	36977.0	41443.8	47214.0	52209.8	56662.2	60164.5	64339.0	67329.4	72961.0	76770.4	...
Taxes on production and imports, less Subsidies	655.6	957.2	867.0	923.5	1085.2	1177.8	1348.6	1374.4	1524.9	1482.1	1531.5	...
Taxes on production and imports	655.6	957.2	867.0	923.5	1085.2	1177.8	1348.6	1374.4	1524.9	1482.1	1531.5	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	655.6	957.2	867.0	923.5	1085.2	1177.8	1348.6	1374.4	1524.9	1482.1	1531.5	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	50237.7	58847.6	63488.9	63015.9	70812.6	77015.1	81372.7	90464.5	97754.8	101512.0	104346.1	...
MIXED INCOME, GROSS	20597.8	23232.5	25351.5	25322.9	30730.5	31795.8	31766.6	33781.9	36165.0	37064.4	36677.3	...
Gross capital formation	21002.6	30769.2	34892.8	31306.3	36625.4	40825.3	41236.4	40532.8	45139.3	52530.1	51325.1	45872.8
Gross fixed capital formation	20576.6	27486.0	29638.3	28762.0	31701.6	35633.9	36564.2	39045.9	42054.5	45997.3	44281.4	48709.5
Changes in inventories	426.0	3283.3	5254.5	2544.3	4923.9	5191.4	4672.1	1486.9	3084.8	6532.8	7043.7	-2836.7
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Agriculture, forestry and fishing (A)**

Series 1000: 2008 SNA, guarani, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	19747.8	29063.4	32871.0	26932.1	37845.6	38873.2	35440.0	40365.8	41763.1	43478.3	43251.4	
Less: Intermediate consumption, at purchaser's prices	8702.5	12262.7	13351.2	12147.3	16444.8	17665.2	17646.9	18475.7	19445.9	20535.5	20370.3	
Equals: VALUE ADDED, GROSS, at basic prices	11045.3	16800.8	19519.8	14784.7	21400.8	21208.0	17793.1	21890.1	22317.2	22942.8	22881.1	
Compensation of employees	1534.9	1917.6	2093.5	2138.8	2483.7	2659.3	2513.9	2587.3	2769.7	3139.2	3302.9	
Taxes on production and imports, less Subsidies	45.5	66.0	59.8	63.7	74.8	81.2	92.3	98.0	123.8	92.3	98.7	
Taxes on production and imports	45.5	66.0	59.8	63.7	74.8	81.2	92.3	98.0	123.8	92.3	98.7	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	45.5	66.0	59.8	63.7	74.8	81.2	92.3	98.0	123.8	92.3	98.7	
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	4521.4	8986.2	10889.8	7018.1	9392.0	9688.0	8093.3	11339.2	11421.7	11772.0	11840.6	
MIXED INCOME, GROSS	4943.5	5831.0	6476.7	5564.0	9450.2	8779.5	7093.5	7865.6	8002.0	7939.3	7638.9	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Crop and animal production, hunting and related service activities (01)**

Series 1000: 2008 SNA, guarani, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	18522.6	27692.9	31338.3	25337.1	36122.8	37007.2	33595.1	38426.6	39861.5	41472.1	41321.0	
Less: Intermediate consumption, at purchaser's prices	8380.7	11900.6	12939.2	11747.3	15985.7	17154.2	17124.1	17954.0	18948.3	19998.7	19853.9	
Equals: VALUE ADDED, GROSS, at basic prices	10142.0	15792.3	18399.1	13589.8	20137.1	19853.0	16471.0	20472.5	20913.3	21473.4	21467.0	
Compensation of employees	1449.8	1824.8	1992.3	2032.4	2373.8	2542.3	2394.0	2456.7	2623.7	2943.0	3090.6	
Taxes on production and imports, less Subsidies	35.3	51.4	46.6	49.6	58.3	63.3	71.4	75.7	96.9	70.4	75.8	
Taxes on production and imports	35.3	51.4	46.6	49.6	58.3	63.3	71.4	75.7	96.9	70.4	75.8	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	35.3	51.4	46.6	49.6	58.3	63.3	71.4	75.7	96.9	70.4	75.8	
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	4210.1	8639.7	10491.7	6582.4	8947.8	9220.7	7547.9	10682.2	10761.4	11107.6	11182.9	
MIXED INCOME, GROSS	4446.7	5276.4	5868.6	4925.5	8757.1	8026.7	6457.7	7257.9	7431.3	7352.4	7117.7	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Forestry and logging (02)**

Series 1000: 2008 SNA, guarani, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	1075.1	1213.0	1355.5	1416.7	1543.2	1684.0	1662.2	1745.2	1696.9	1793.2	1705.0	
Less: Intermediate consumption, at purchaser's prices	271.1	309.7	358.9	346.6	404.3	455.2	463.1	456.4	428.7	462.5	430.3	
Equals: VALUE ADDED, GROSS, at basic prices	804.0	903.3	996.6	1070.1	1138.9	1228.7	1199.1	1288.8	1268.2	1330.7	1274.7	
Compensation of employees	81.9	89.4	97.6	102.7	105.9	112.8	114.6	125.0	140.9	192.6	208.4	
Taxes on production and imports, less Subsidies	10.2	14.6	13.2	14.1	16.5	17.9	20.9	22.2	26.9	21.9	22.8	
Taxes on production and imports	10.2	14.6	13.2	14.1	16.5	17.9	20.9	22.2	26.9	21.9	22.8	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	10.2	14.6	13.2	14.1	16.5	17.9	20.9	22.2	26.9	21.9	22.8	
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	247.7	279.2	314.2	352.4	362.6	386.4	467.8	575.7	572.2	571.4	568.9	
MIXED INCOME, GROSS	464.2	520.0	571.6	601.0	653.8	711.6	595.8	566.0	528.3	544.8	474.6	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Fishing and aquaculture (03)**

Series 1000: 2008 SNA, guarani, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	150.1	157.5	177.1	178.2	179.6	182.1	182.7	194.1	204.7	213.0	225.4	
Less: Intermediate consumption, at purchaser's prices	50.7	52.3	53.1	53.5	54.9	55.8	59.8	65.3	69.0	74.3	86.1	
Equals: VALUE ADDED, GROSS, at basic prices	99.3	105.2	124.0	124.7	124.8	126.3	122.9	128.7	135.7	138.7	139.4	
Compensation of employees	3.2	3.4	3.6	3.8	4.0	4.1	5.3	5.6	5.2	3.5	3.9	
Taxes on production and imports, less Subsidies	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Taxes on production and imports	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	63.6	67.2	83.9	83.4	81.5	80.9	77.6	81.4	88.1	93.0	88.9	
MIXED INCOME, GROSS	32.6	34.6	36.5	37.6	39.3	41.2	40.0	41.8	42.4	42.1	46.6	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Manufacturing, mining and quarrying and other industrial activities (B+C+D+E)**

Series 1000: 2008 SNA, guarani, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	72151.9	79840.4	85805.7	90344.4	100712.6	110113.8	116958.7	125204.0	136108.7	141335.2	142248.9	
Less: Intermediate consumption, at purchaser's prices	36781.6	42376.2	45502.7	47915.0	54824.9	60520.8	63193.8	67585.0	74478.6	77764.7	77772.9	
Equals: VALUE ADDED, GROSS, at basic prices	35370.3	37464.2	40303.0	42429.4	45887.6	49593.0	53764.9	57619.0	61630.0	63570.5	64475.9	
Compensation of employees	6299.3	6864.1	7740.4	8775.4	9837.8	10652.7	11146.0	12268.6	12718.0	13851.8	13930.6	
Taxes on production and imports, less Subsidies	21.3	31.2	26.4	29.9	35.3	37.9	42.3	42.9	48.8	45.8	46.7	
Taxes on production and imports	21.3	31.2	26.4	29.9	35.3	37.9	42.3	42.9	48.8	45.8	46.7	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	21.3	31.2	26.4	29.9	35.3	37.9	42.3	42.9	48.8	45.8	46.7	
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	25623.4	26836.5	28573.2	29521.8	31640.9	34100.6	37278.7	40102.3	43058.7	43771.5	44651.6	
MIXED INCOME, GROSS	3426.3	3732.3	3963.0	4102.3	4373.7	4801.8	5298.0	5205.2	5804.6	5901.4	5847.0	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Mining and quarrying (B)**

Series 1000: 2008 SNA, guarani, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	618.8	787.3	975.5	1033.4	1220.3	1493.6	1541.0	1692.3	1829.8	1754.7	1903.8	
Less: Intermediate consumption, at purchaser's prices	283.6	391.9	510.3	548.9	687.4	903.2	913.8	986.5	1080.6	1057.2	1128.6	
Equals: VALUE ADDED, GROSS, at basic prices	335.2	395.4	465.2	484.5	532.9	590.4	627.2	705.8	749.2	697.5	775.2	
Compensation of employees	61.0	70.0	84.2	99.2	114.5	131.1	144.4	160.8	163.2	175.7	181.2	
Taxes on production and imports, less Subsidies	0.2	0.3	0.3	0.3	0.4	0.4	0.4	0.4	0.5	0.5	0.5	
Taxes on production and imports	0.2	0.3	0.3	0.3	0.4	0.4	0.4	0.4	0.5	0.5	0.5	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	0.2	0.3	0.3	0.3	0.4	0.4	0.4	0.4	0.5	0.5	0.5	
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	236.0	268.0	307.1	307.3	320.7	333.1	350.7	406.2	440.2	375.7	426.3	
MIXED INCOME, GROSS	37.8	57.1	73.6	77.6	97.3	125.9	131.7	138.4	145.3	145.5	167.2	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Manufacturing (C)**

Series 1000: 2008 SNA, guarani, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	56495.0	63654.8	68544.8	72249.6	82023.9	90606.7	95557.0	102385.0	112746.5	117030.2	117568.8	...
Less: Intermediate consumption, at purchaser's prices	34518.6	39706.0	42520.1	44981.1	51554.1	56792.5	58961.3	63376.7	70121.2	73237.4	73134.1	...
Equals: VALUE ADDED, GROSS, at basic prices	21976.4	23948.8	26024.8	27268.5	30469.8	33814.2	36595.7	39008.3	42625.4	43792.8	44434.7	43760.4
Compensation of employees	4687.7	5080.2	5653.7	6320.9	6993.9	7880.3	8345.0	8975.6	9335.1	9680.9	9989.9	...
Taxes on production and imports, less Subsidies	20.7	30.2	25.5	28.8	34.0	36.6	40.8	41.4	47.1	44.3	45.1	...
Taxes on production and imports	20.7	30.2	25.5	28.8	34.0	36.6	40.8	41.4	47.1	44.3	45.1	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	20.7	30.2	25.5	28.8	34.0	36.6	40.8	41.4	47.1	44.3	45.1	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	13879.5	15163.1	16456.1	16894.1	19165.5	21221.3	23043.6	24924.5	27583.8	28311.7	28719.8	...
MIXED INCOME, GROSS	3388.5	3675.3	3889.4	4024.7	4276.4	4675.9	5166.3	5066.8	5659.3	5755.9	5679.8	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...



**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Electricity, gas, steam and air conditioning supply (D)**

Series 1000: 2008 SNA, guarani, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices <sup>a</sup>	15038.2	15398.2	16285.4	17061.3	17468.4	18013.5	19860.7	21126.7	21532.3	22550.4	22776.3	...
Less: Intermediate consumption, at purchaser's prices <sup>a</sup>	1979.4	2278.2	2472.3	2385.0	2583.4	2825.2	3318.6	3221.8	3276.8	3470.2	3510.3	...
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	13058.8	13120.0	13813.1	14676.3	14884.9	15188.4	16542.0	17904.9	18255.5	19080.2	19266.0	19549.6
Compensation of employees <sup>a</sup>	1550.5	1713.9	2002.5	2355.2	2729.4	2641.3	2656.6	3132.2	3219.7	3995.2	3759.5	...
Taxes on production and imports, less Subsidies <sup>a</sup>	0.4	0.6	0.6	0.7	0.9	0.9	1.1	1.1	1.1	1.0	1.0	...
Taxes on production and imports <sup>a</sup>	0.4	0.6	0.6	0.7	0.9	0.9	1.1	1.1	1.1	1.0	1.0	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production <sup>a</sup>	0.4	0.6	0.6	0.7	0.9	0.9	1.1	1.1	1.1	1.0	1.0	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS <sup>b</sup>	11507.8	11405.5	11810.0	12320.4	12154.6	12546.1	13884.4	14771.7	15034.6	15084.0	15505.5	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes (E) Water supply; sewerage, waste management and remediation activities.<sup>b</sup> Includes Mixed Income, Gross. Includes (E) Water supply; sewerage, waste management and remediation activities.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Construction (F)**

Series 1000: 2008 SNA, guarani, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	11837.7	13918.2	15158.9	15763.9	18235.5	20791.3	21895.4	24803.0	25898.6	26457.4	27655.3	...
Less: Intermediate consumption, at purchaser's prices	5703.7	6711.2	7307.6	7379.7	8839.9	9831.3	10480.5	11825.3	12164.3	12655.3	12918.2	...
Equals: VALUE ADDED, GROSS, at basic prices	6134.0	7207.0	7851.3	8384.2	9395.6	10960.0	11414.8	12977.7	13734.4	13802.1	14737.1	16259.2
Compensation of employees	3133.5	3877.9	4298.3	4522.3	4933.1	5882.9	6065.6	6796.5	7439.5	7853.4	8717.6	...
Taxes on production and imports, less Subsidies	9.8	14.0	12.8	13.6	15.9	17.3	19.4	19.6	21.6	21.7	22.2	...
Taxes on production and imports	9.8	14.0	12.8	13.6	15.9	17.3	19.4	19.6	21.6	21.7	22.2	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	9.8	14.0	12.8	13.6	15.9	17.3	19.4	19.6	21.6	21.7	22.2	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	1988.8	2202.7	2284.2	2544.4	3032.3	3374.6	3573.2	4030.8	4075.1	3707.7	3810.3	...
MIXED INCOME, GROSS	1001.9	1112.3	1255.9	1303.9	1414.3	1685.3	1756.6	2130.8	2198.2	2219.2	2187.0	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Wholesale and retail trade, transportation and storage, accommodation and food service activities (G+H+I)**

Series 1000: 2008 SNA, guarani, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	38885.4	44479.4	48309.3	51122.7	54802.9	60254.1	62262.1	65185.8	71541.8	78350.9	79564.5	...
Less: Intermediate consumption, at purchaser's prices	18691.5	21034.2	24032.6	25711.0	27357.5	30074.6	30428.6	31291.8	34027.4	39086.0	39583.9	...
Equals: VALUE ADDED, GROSS, at basic prices	20193.9	23445.2	24276.7	25411.7	27445.4	30179.5	31833.5	33894.0	37514.4	39264.9	39980.6	38774.0
Compensation of employees	6577.7	7180.4	7935.8	8847.2	9207.8	9867.6	10539.9	11702.0	12100.0	12834.8	13455.3	...
Taxes on production and imports, less Subsidies	240.3	357.5	280.4	336.4	403.3	430.7	501.4	522.1	580.9	582.8	564.3	...
Taxes on production and imports	240.3	357.5	280.4	336.4	403.3	430.7	501.4	522.1	580.9	582.8	564.3	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	240.3	357.5	280.4	336.4	403.3	430.7	501.4	522.1	580.9	582.8	564.3	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	5263.3	6665.4	5915.8	5640.4	6466.2	7820.6	8068.8	8198.2	10579.8	11512.7	11900.4	...
MIXED INCOME, GROSS	8112.8	9241.9	10144.6	10587.7	11368.1	12060.6	12723.4	13471.7	14253.6	14334.5	14060.6	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Wholesale and retail trade; repair of motor vehicles and motorcycles (G)**

Series 1000: 2008 SNA, guarani, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	23557.6	27546.2	29358.6	30706.4	32432.5	36131.8	36856.4	38899.4	43372.9	48382.2	47970.6	...
Less: Intermediate consumption, at purchaser's prices	10534.5	11981.8	13710.5	14605.7	15166.3	16899.6	17143.4	17915.2	19417.1	22964.5	22797.8	...
Equals: VALUE ADDED, GROSS, at basic prices	13023.1	15564.5	15648.1	16100.7	17266.2	19232.2	19712.9	20984.2	23955.7	25417.7	25172.7	25647.8
Compensation of employees	4451.2	4770.2	5221.6	5921.7	6123.0	6509.2	6938.6	7795.1	8086.5	8741.1	9189.6	...
Taxes on production and imports, less Subsidies	119.8	178.0	139.8	167.4	200.6	214.4	247.3	255.8	306.1	309.2	276.5	...
Taxes on production and imports	119.8	178.0	139.8	167.4	200.6	214.4	247.3	255.8	306.1	309.2	276.5	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	119.8	178.0	139.8	167.4	200.6	214.4	247.3	255.8	306.1	309.2	276.5	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	2802.7	4072.7	3043.9	2610.0	2929.3	4105.8	3733.6	3708.6	5559.3	6330.5	5823.4	...
MIXED INCOME, GROSS	5649.4	6543.5	7242.8	7401.6	8013.3	8402.7	8793.4	9224.7	10003.9	10036.8	9883.2	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Transportation and storage (H)**

Series 1000: 2008 SNA, guarani, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	9303.6	10383.6	11731.4	12621.5	13923.1	15065.2	15679.0	16071.5	16972.0	18288.3	19051.3	...
Less: Intermediate consumption, at purchaser's prices	5089.7	5738.9	6665.6	7072.5	7850.1	8438.7	8336.1	8183.6	8743.9	9899.0	10234.6	...
Equals: VALUE ADDED, GROSS, at basic prices	4213.9	4644.8	5065.8	5549.0	6073.0	6626.4	7342.8	7887.9	8228.2	8389.3	8816.7	8814.7
Compensation of employees	1183.8	1333.4	1527.3	1645.1	1720.0	1869.2	2027.5	2221.7	2287.3	2403.8	2505.2	...
Taxes on production and imports, less Subsidies	117.0	174.4	136.5	164.1	196.7	210.1	247.0	259.1	267.2	265.9	279.4	...
Taxes on production and imports	117.0	174.4	136.5	164.1	196.7	210.1	247.0	259.1	267.2	265.9	279.4	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	117.0	174.4	136.5	164.1	196.7	210.1	247.0	259.1	267.2	265.9	279.4	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	1952.5	2120.4	2317.7	2509.9	2856.4	3087.2	3450.7	3698.0	3933.9	3955.0	4720.0	...
MIXED INCOME, GROSS	960.7	1016.6	1084.3	1229.9	1299.8	1460.0	1617.7	1709.1	1739.7	1764.6	1312.1	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Accommodation and food service activities (I)**

Series 1000: 2008 SNA, guarani, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	6024.2	6549.5	7219.3	7794.7	8447.3	9057.0	9726.8	10215.0	11196.9	11680.4	12542.6	...
Less: Intermediate consumption, at purchaser's prices	3067.4	3313.6	3656.5	4032.8	4341.1	4736.2	4949.0	5193.1	5866.4	6222.5	6551.5	...
Equals: VALUE ADDED, GROSS, at basic prices	2956.9	3235.9	3562.8	3761.9	4106.2	4320.8	4777.7	5021.9	5330.5	5457.9	5991.1	4311.5
Compensation of employees	942.6	1076.8	1187.0	1280.5	1364.7	1489.2	1573.8	1685.3	1726.2	1689.8	1760.5	...
Taxes on production and imports, less Subsidies	3.5	5.1	4.1	4.8	5.9	6.2	7.2	7.2	7.6	7.8	8.4	...
Taxes on production and imports	3.5	5.1	4.1	4.8	5.9	6.2	7.2	7.2	7.6	7.8	8.4	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	3.5	5.1	4.1	4.8	5.9	6.2	7.2	7.2	7.6	7.8	8.4	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	508.0	472.3	554.2	520.5	680.4	627.6	884.5	791.5	1086.6	1227.1	1357.0	...
MIXED INCOME, GROSS	1502.7	1681.8	1817.6	1956.2	2055.0	2197.9	2312.3	2538.0	2510.0	2533.2	2865.2	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Information and communication (J)**

Series 1000: 2008 SNA, guarani, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	7974.1	8747.2	9543.2	10493.4	11516.5	13043.0	13415.4	13854.3	14634.5	15570.7	15585.1	...
Less: Intermediate consumption, at purchaser's prices	3772.8	4132.5	4642.4	4867.5	5708.1	6846.4	6983.4	7240.2	7635.3	8127.0	8349.1	...
Equals: VALUE ADDED, GROSS, at basic prices	4201.3	4614.7	4900.8	5626.0	5808.4	6196.6	6432.0	6614.1	6999.2	7443.7	7236.0	7546.2
Compensation of employees	837.5	1020.9	1017.5	1024.1	1121.6	1284.8	1390.9	1504.0	1612.5	1796.7	1710.5	...
Taxes on production and imports, less Subsidies	1.8	2.6	2.3	2.3	2.7	3.0	3.5	3.6	4.0	3.8	3.6	...
Taxes on production and imports	1.8	2.6	2.3	2.3	2.7	3.0	3.5	3.6	4.0	3.8	3.6	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	1.8	2.6	2.3	2.3	2.7	3.0	3.5	3.6	4.0	3.8	3.6	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	2569.0	2780.3	3052.9	3735.4	3785.6	3925.2	4003.3	4058.6	4168.6	4405.6	4372.6	...
MIXED INCOME, GROSS	793.0	810.9	828.1	864.1	898.5	983.6	1034.3	1047.9	1214.0	1237.6	1149.4	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Financial and insurance activities (K)**

Series 1000: 2008 SNA, guarani, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	5840.0	6868.5	8613.4	9801.0	11352.0	13287.4	15018.2	16035.1	16455.6	17399.1	18760.9	...
Less: Intermediate consumption, at purchaser's prices	1608.6	1933.2	2406.4	2661.5	3058.5	3656.4	4139.2	4246.8	4314.6	4408.5	4421.7	...
Equals: VALUE ADDED, GROSS, at basic prices	4231.4	4935.4	6207.0	7139.5	8293.5	9631.0	10879.0	11788.2	12141.0	12990.6	14339.2	14902.3
Compensation of employees	1258.9	1487.3	1796.5	2095.3	2422.7	2788.2	3195.3	3358.5	3338.8	3423.9	3646.2	...
Taxes on production and imports, less Subsidies	275.3	402.0	364.2	387.8	455.8	494.7	562.3	557.4	595.3	584.3	645.8	...
Taxes on production and imports	275.3	402.0	364.2	387.8	455.8	494.7	562.3	557.4	595.3	584.3	645.8	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	275.3	402.0	364.2	387.8	455.8	494.7	562.3	557.4	595.3	584.3	645.8	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	2652.5	2997.8	3994.2	4595.2	5333.3	6272.3	7040.8	7792.6	8124.1	8900.2	9956.3	...
MIXED INCOME, GROSS	44.6	48.2	52.2	61.2	81.7	75.8	80.6	79.7	82.7	82.1	90.9	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Real estate activities (L)**

Series 1000: 2008 SNA, guarani, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	7557.5	8493.5	9024.7	9794.8	11565.7	12469.2	13847.9	15273.4	16195.0	17033.5	17432.7	...
Less: Intermediate consumption, at purchaser's prices	494.3	621.0	786.8	1006.2	1226.0	1445.1	1531.6	1630.5	1771.4	1855.7	1960.9	...
Equals: VALUE ADDED, GROSS, at basic prices	7063.2	7872.4	8237.9	8788.7	10339.6	11024.2	12316.4	13642.9	14423.7	15177.8	15471.8	16058.4
Compensation of employees	257.5	280.2	314.5	339.4	387.6	432.6	537.2	642.7	663.5	766.6	878.7	...
Taxes on production and imports, less Subsidies	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	...
Taxes on production and imports	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	6705.8	7483.7	7804.6	8321.4	9812.5	10441.0	11576.7	12762.3	13502.6	14152.4	14375.2	...
MIXED INCOME, GROSS	99.9	108.5	118.8	127.9	139.5	150.6	202.5	237.9	257.5	258.7	217.9	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Professional, scientific, technical, administrative and support service activities (M+N)**

Series 1000: 2008 SNA, guarani, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	4824.4	5447.0	6534.6	7062.6	7498.8	7981.8	8645.4	9491.3	10483.9	10897.9	11177.8	...
Less: Intermediate consumption, at purchaser's prices	2180.5	2563.1	3335.2	3538.1	3796.9	3917.4	4176.5	4586.0	4928.5	5108.4	5217.8	...
Equals: VALUE ADDED, GROSS, at basic prices	2643.9	2883.9	3199.4	3524.6	3701.9	4064.4	4468.9	4905.3	5555.3	5789.4	5960.1	5434.2
Compensation of employees	880.1	941.3	1011.5	1127.3	1238.2	1345.1	1482.4	1622.9	1701.9	1855.0	1853.2	...
Taxes on production and imports, less Subsidies	15.6	22.6	20.5	21.8	25.6	27.8	31.4	31.4	37.0	36.9	38.5	...
Taxes on production and imports	15.6	22.6	20.5	21.8	25.6	27.8	31.4	31.4	37.0	36.9	38.5	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	15.6	22.6	20.5	21.8	25.6	27.8	31.4	31.4	37.0	36.9	38.5	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	419.4	503.0	660.0	739.5	613.7	693.0	917.8	1128.3	1208.4	1226.8	1344.6	...
MIXED INCOME, GROSS	1328.9	1416.9	1507.4	1636.0	1824.3	1998.5	2037.3	2122.8	2608.1	2670.7	2723.9	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence, education, human health and social work activities (O+P+Q)**

Series 1000: 2008 SNA, guarani, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	10165.2	11718.3	14265.7	17281.6	18831.4	20839.3	22279.2	23286.8	24371.7	26595.6	28307.2	...
Less: Intermediate consumption, at purchaser's prices	2261.2	2649.9	3605.4	3775.6	3372.2	4587.0	4638.8	5296.7	5751.5	5826.6	6217.6	...
Equals: VALUE ADDED, GROSS, at basic prices	7904.0	9068.4	10660.3	13506.0	15459.2	16252.3	17640.4	17990.1	18620.2	20769.0	22089.5	23395.1
Compensation of employees	7890.2	9054.1	10602.2	13483.4	15440.7	16224.8	17610.6	17957.8	18586.1	20735.3	22062.3	...
Taxes on production and imports, less Subsidies	13.9	14.3	58.1	22.5	18.5	27.4	29.7	32.3	34.1	33.7	27.2	...
Taxes on production and imports	13.9	14.3	58.1	22.5	18.5	27.4	29.7	32.3	34.1	33.7	27.2	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	13.9	14.3	58.1	22.5	18.5	27.4	29.7	32.3	34.1	33.7	27.2	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (R+S+T)**

Series 1000: 2008 SNA, guarani, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	8495.1	9240.6	9977.8	10923.7	11505.4	12322.6	13254.8	14092.8	15785.4	17827.3	19205.5	...
Less: Intermediate consumption, at purchaser's prices	3165.9	3518.2	3982.7	4042.1	4399.3	4780.6	5145.2	5454.7	5946.5	6558.5	7051.5	...
Equals: VALUE ADDED, GROSS, at basic prices	5329.2	5722.4	5995.0	6881.6	7106.1	7541.9	8109.6	8638.2	9838.8	11268.7	12154.0	10627.8
Compensation of employees	3956.0	4353.1	4633.6	4860.7	5136.6	5524.4	5682.8	5898.7	6399.4	6704.2	7213.3	...
Taxes on production and imports, less Subsidies	32.2	47.0	42.5	45.3	53.3	57.8	66.2	67.0	79.4	80.6	84.6	...
Taxes on production and imports	32.2	47.0	42.5	45.3	53.3	57.8	66.2	67.0	79.4	80.6	84.6	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	32.2	47.0	42.5	45.3	53.3	57.8	66.2	67.0	79.4	80.6	84.6	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	494.2	391.9	314.3	899.8	736.2	699.8	820.2	1052.2	1615.8	2063.1	2094.4	...
MIXED INCOME, GROSS	846.9	930.4	1004.6	1075.7	1180.0	1260.0	1540.5	1620.2	1744.2	2420.8	2761.7	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

Table 4.1 Total Economy (S.1)

Series 1000: 2008 SNA, guarani, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	187479.1	217816.7	240104.2	249520.3	283866.2	309975.8	323017.0	347592.4	373238.3	394945.8	403189.2	...
Less: Financial intermediation services indirectly measured (only to be deducted if FISIM is not distributed to uses)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	6914.3	9078.6	10335.2	10749.3	11512.7	13523.2	13824.9	14687.6	16348.1	17556.9	17241.3	16883.1
Plus: Taxes on products	6914.3	9078.6	10335.2	10749.3	11512.7	13523.2	13824.9	14687.6	16348.1	17556.9	17241.3	16883.1
Less: Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	83362.5	97802.3	108952.9	113044.0	129028.1	143324.9	148364.5	157632.7	170464.1	181926.2	183863.9	...
GROSS DOMESTIC PRODUCT	111030.9	129092.9	141486.4	147225.5	166350.8	180174.1	188477.3	204647.3	219122.3	230576.5	236566.7	239048.4
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	...
NET DOMESTIC PRODUCT	...	...	...	...	...	...	...	...	...	...	...	...
II.1.1 Generation of income account - Resources												
GROSS DOMESTIC PRODUCT	111030.9	129092.9	141486.4	147225.5	166350.8	180174.1	188477.3	204647.3	219122.3	230576.5	236566.7	239048.4
II.1.1 Generation of income account - Uses												
Compensation of employees	32625.5	36977.0	41443.8	47214.0	52209.8	56662.2	60164.5	64339.0	67329.4	72961.0	76770.4	...
Taxes on production and imports, less Subsidies	7569.9	10035.8	11202.3	11672.7	12597.9	14701.0	15173.5	16061.9	17873.0	19039.0	18772.8	...
Taxes on production and imports	7569.9	10035.8	11202.3	11672.7	12597.9	14701.0	15173.5	16061.9	17873.0	19039.0	18772.8	...
Taxes on products	6914.3	9078.6	10335.2	10749.3	11512.7	13523.2	13824.9	14687.6	16348.1	17556.9	17241.3	16883.1
Other taxes on production	655.6	957.2	867.0	923.5	1085.2	1177.8	1348.6	1374.4	1524.9	1482.1	1531.5	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	50237.7	58847.6	63488.9	63015.9	70812.6	77015.1	81372.7	90464.5	97754.8	101512.0	104346.1	...
MIXED INCOME, GROSS	20597.8	23232.5	25351.5	25322.9	30730.5	31795.8	31766.6	33781.9	36165.0	37064.4	36677.3	...
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	50237.7	58847.6	63488.9	63015.9	70812.6	77015.1	81372.7	90464.5	97754.8	101512.0	104346.1	...
MIXED INCOME, GROSS	20597.8	23232.5	25351.5	25322.9	30730.5	31795.8	31766.6	33781.9	36165.0	37064.4	36677.3	...
Compensation of employees	32625.5	36977.0	41443.8	47214.0	52209.8	56662.2	60164.5	64339.0	67329.4	72961.0	76770.4	...
Taxes on production and imports, less Subsidies	7569.9	10035.8	11202.3	11672.7	12597.9	14701.0	15173.5	16061.9	17873.0	19039.0	18772.8	...
Taxes on production and imports	7569.9	10035.8	11202.3	11672.7	12597.9	14701.0	15173.5	16061.9	17873.0	19039.0	18772.8	...
Taxes on products	6914.3	9078.6	10335.2	10749.3	11512.7	13523.2	13824.9	14687.6	16348.1	17556.9	17241.3	16883.1
Other taxes on production	655.6	957.2	867.0	923.5	1085.3	1177.8	1348.6	1374.4	1524.9	1482.1	1531.5	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Property income	388.0	215.1	150.0	185.6	173.3	172.9	211.0	447.4	656.7	946.5	1147.6	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	5927.7	6619.0	5370.7	6834.2	7079.4	7069.4	7463.8	8842.6	8132.2	8973.1	7709.8	...
GROSS NATIONAL INCOME	105491.2	122689.0	136265.8	140576.9	159444.8	173277.5	181224.5	196252.1	211646.7	222549.9	230004.5	...
<b>II.2 Secondary distribution of income account - Resources</b>												
GROSS NATIONAL INCOME	105491.2	122689.0	136265.8	140576.9	159444.8	173277.5	181224.5	196252.1	211646.7	222549.9	230004.5	...
Current taxes on income, wealth, etc.	2192.9	2095.6	2610.6	2903.2	3097.6	3681.5	3917.5	4412.0	5066.6	5238.5	5991.7	...
Social contributions	3120.5	3554.9	4269.6	5170.3	5848.8	6749.6	7088.6	7105.9	8143.2	8209.2	8791.6	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	2580.1	2649.1	2990.8	2944.5	2794.0	2374.1	2987.4	3850.9	4064.8	4282.7	4411.9	...
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	2192.9	2095.6	2610.6	2903.2	3097.6	3681.5	3917.5	4412.0	5066.6	5238.5	5991.7	...
Social contributions	3120.5	3554.9	4269.6	5170.3	5848.8	6749.6	7088.6	7105.9	8143.2	8209.2	8791.6	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	428.4	433.2	382.3	505.4	240.4	273.2	682.0	478.1	837.4	518.0	653.1	...
GROSS DISPOSABLE INCOME	107642.8	124904.9	138874.2	143016.1	161998.3	175378.4	183529.9	199624.9	214874.1	226314.7	233763.2	...
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	107642.8	124904.9	138874.2	143016.1	161998.3	175378.4	183529.9	199624.9	214874.1	226314.7	233763.2	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	84085.4	94422.3	103784.3	114114.1	122975.8	136024.4	142356.6	150725.3	162151.8	174906.2	182786.7	183218.7
Individual consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	...
Collective consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	23557.4	30482.6	35089.9	28902.0	39022.6	39354.0	41173.3	48899.7	52722.3	51408.5	50976.6	...
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	23557.4	30482.6	35089.9	28902.0	39022.6	39354.0	41173.3	48899.7	52722.3	51408.5	50976.6	...
Capital transfers, receivable less payable	...	...	...	...	...	...	...	...	...	...	...	...
Capital transfers, receivable	...	...	...	...	...	...	...	...	...	...	...	...
Less: Capital transfers, payable	...	...	...	...	...	...	...	...	...	...	...	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	...	...	...	...	...	...	...	...	...	...	...	...
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	21002.6	30769.2	34892.8	31306.3	36625.4	40825.3	41236.4	40532.8	45139.3	52530.1	51325.1	45872.8
Gross fixed capital formation	20576.6	27486.0	29638.3	28762.0	31701.6	35633.9	36564.2	39045.9	42054.5	45997.3	44281.4	48709.5
Changes in inventories	426.0	3283.3	5254.5	2544.3	4923.9	5191.4	4672.1	1486.9	3084.8	6532.8	7043.7	-2836.7
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	2554.8	-286.6	197.1	-2404.3	2397.1	-1471.3	-63.1	8366.9	7583.1	-1121.7	-348.6	...



Table 4.2 Rest of the world (S.2)

Series 1000: 2008 SNA, guarani, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>V.I External account of goods and services - Resources</b>												
Imports of goods and services	36356.8	50498.1	54123.2	54134.0	57650.9	60573.3	60641.3	62668.9	72401.1	82046.8	83182.2	73032.0
Imports of goods	...	...	...	...	...	...	...	...	...	...	...	...
Imports of services	...	...	...	...	...	...	...	...	...	...	...	...
<b>V.I External account of goods and services - Uses</b>												
Exports of goods and services	42299.7	54399.5	56932.5	55939.1	64400.5	63897.7	65525.7	76058.1	84232.3	85187.0	85637.1	82988.9
Exports of goods	...	...	...	...	...	...	...	...	...	...	...	...
Exports of services	...	...	...	...	...	...	...	...	...	...	...	...
EXTERNAL BALANCE OF GOODS AND SERVICES	...	...	...	...	...	...	...	...	...	...	...	...
<b>V.II External account of primary income and current transfers - Resources</b>												
EXTERNAL BALANCE OF GOODS AND SERVICES	...	...	...	...	...	...	...	...	...	...	...	...
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Property income	5927.7	6619.0	5370.7	6834.2	7079.4	7069.4	7463.8	8842.6	8132.2	8973.1	7709.8	...
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	...
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	428.4	433.2	382.3	505.4	240.4	273.2	682.0	478.1	837.4	518.0	653.1	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
<b>V.II External account of primary income and current transfers - Uses</b>												
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Property income	388.0	215.1	150.0	185.6	173.3	172.9	211.0	447.4	656.7	946.5	1147.6	...
Current taxes on income and wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	...
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	2580.1	2649.1	2990.8	2944.5	2794.0	2374.1	2987.4	3850.9	4064.8	4282.7	4411.9	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
<b>CURRENT EXTERNAL BALANCE</b>	...	...	...	...	...	...	...	...	...	...	...	...

**Table 4.3 Non-financial Corporations (S.11)**

Series 1000: 2008 SNA, guarani, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	119965.9	141675.5	154701.1	158007.5	180595.5	197260.6	205810.4	222747.5	240568.6	255186.0	258997.5	
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	61900.2	73695.1	81795.4	84622.4	98872.5	109094.5	113428.1	120194.2	130248.4	139929.5	141165.2	
VALUE ADDED GROSS, in basic prices	58065.7	67980.4	72905.8	73385.1	81723.0	88166.1	92382.3	102553.4	110320.3	115256.6	117832.3	
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	...
VALUE ADDED NET, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	58065.7	67980.4	72905.8	73385.1	81723.0	88166.1	92382.3	102553.4	110320.3	115256.6	117832.3	
II.1.1 Generation of income account - Uses												
Compensation of employees	15765.4	17734.1	19655.1	21856.6	23954.4	26021.6	27628.5	30592.7	32164.4	34797.8	36289.8	
Other taxes less Other subsidies on production	297.1	471.5	375.4	443.5	541.3	586.1	675.8	700.7	804.4	772.3	763.9	
Other taxes on production	297.1	471.5	375.4	443.5	541.3	586.1	675.8	700.7	804.4	772.3	763.9	
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	42003.2	49774.8	52875.3	51085.0	57227.3	61558.4	64078.0	71260.0	77351.5	79686.5	80778.6	
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	42003.2	49774.8	52875.3	51085.0	57227.3	61558.4	64078.0	71260.0	77351.5	79686.5	80778.6	
Property income	...	...	...	...	...	...	...	...	...	...	...	...
II.1.2 Allocation of primary income account - Uses												
Property income	...	...	...	...	...	...	...	...	...	...	...	...
BALANCE OF PRIMARY INCOMES	...	...	...	...	...	...	...	...	...	...	...	...

Table 4.4 Financial Corporations (S.12)

Series 1000: 2008 SNA, guarani, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	5761.9	6789.6	8518.8	9684.9	11205.9	13117.1	14826.5	15830.4	16244.9	17200.1	18547.0	
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	1580.1	1909.5	2369.2	2612.2	3001.6	3568.4	4033.5	4126.4	4191.4	4296.2	4303.7	
VALUE ADDED GROSS, at basic prices	4181.8	4880.1	6149.6	7072.8	8204.3	9548.8	10793.0	11704.0	12053.5	12904.0	14243.3	
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	
VALUE ADDED NET, at basic prices	...	...	...	...	...	...	...	...	...	...	...	
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	4181.8	4880.1	6149.6	7072.8	8204.3	9548.8	10793.0	11704.0	12053.5	12904.0	14243.3	
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	1258.9	1487.3	1796.5	2095.3	2422.7	2788.2	3195.3	3358.5	3338.8	3423.9	3646.2	
Other taxes less Other subsidies on production	270.3	395.0	358.9	382.3	448.4	488.2	556.9	553.0	590.6	579.8	640.8	
Other taxes on production	270.3	395.0	358.9	382.3	448.4	488.2	556.9	553.0	590.6	579.8	640.8	
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	2652.5	2997.8	3994.2	4595.2	5333.3	6272.3	7040.8	7792.6	8124.1	8900.2	9956.3	
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	2652.5	2997.8	3994.2	4595.2	5333.3	6272.3	7040.8	7792.6	8124.1	8900.2	9956.3	
Property income	...	...	...	...	...	...	...	...	...	...	...	
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	...	...	...	...	...	...	...	...	...	...	...	
BALANCE OF PRIMARY INCOMES	...	...	...	...	...	...	...	...	...	...	...	

Table 4.5 General Government (S.13)

Series 1000: 2008 SNA, guarani, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	10165.2	11718.3	14265.7	17281.6	18831.4	20839.3	22279.2	23286.8	24371.7	26595.6	28307.2	...
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	2261.2	2649.9	3605.4	3775.6	3372.2	4587.0	4638.8	5296.7	5751.5	5826.6	6217.6	...
VALUE ADDED GROSS, at basic prices	7904.0	9068.4	10660.3	13506.0	15459.2	16252.3	17640.4	17990.1	18620.2	20769.0	22089.5	...
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	...
VALUE ADDED NET, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	7904.0	9068.4	10660.3	13506.0	15459.2	16252.3	17640.4	17990.1	18620.2	20769.0	22089.5	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	7890.2	9054.1	10602.2	13483.4	15440.7	16224.8	17610.6	17957.8	18586.1	20735.3	22062.3	...
Other taxes less Other subsidies on production	13.9	14.3	58.1	22.5	18.5	27.4	29.7	32.3	34.1	33.7	27.2	...
Other taxes on production	13.9	14.3	58.1	22.5	18.5	27.4	29.7	32.3	34.1	33.7	27.2	...
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports	7569.9	10035.8	11202.3	11672.7	12597.9	14701.0	15173.5	16061.9	17873.0	19039.0	18772.8	...
Taxes on products	6914.3	9078.6	10335.2	10749.3	11512.7	13523.2	13824.9	14687.6	16348.1	17556.9	17241.3	16883.1
Other taxes on production	655.6	957.2	867.0	923.5	1085.2	1177.8	1348.6	1374.4	1524.9	1482.1	1531.5	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Property income	...	...	...	...	...	...	...	...	...	...	...	...
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	...	...	...	...	...	...	...	...	...	...	...	...
BALANCE OF PRIMARY INCOMES	...	...	...	...	...	...	...	...	...	...	...	...
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	...	...	...	...	...	...	...	...	...	...	...	...
Current taxes on income, wealth, etc.	2192.9	2095.6	2610.6	2903.2	3097.6	3681.5	3917.5	4412.0	5066.6	5238.5	5991.7	...
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	...	...	...	...	...	...	...	...	...	...	...	...
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	...	...	...	...	...	...	...	...	...	...	...	...
GROSS DISPOSABLE INCOME	...	...	...	...	...	...	...	...	...	...	...	...

**Table 4.6 Households (S.14)**

Series 1000: 2008 SNA, guarani, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	51586.2	57633.2	62618.5	64546.2	73233.4	78758.8	80101.0	85727.6	92053.0	95964.1	97337.6	
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	17621.0	19547.8	21183.0	22033.8	23781.8	26075.0	26264.1	28015.4	30272.8	31874.0	32177.3	
VALUE ADDED GROSS, at basic prices	33965.1	38085.4	41435.6	42512.4	49451.6	52683.8	53836.8	57712.2	61780.2	64090.1	65160.2	
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	
VALUE ADDED NET, at basic prices	...	...	...	...	...	...	...	...	...	...	...	
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	33965.1	38085.4	41435.6	42512.4	49451.6	52683.8	53836.8	57712.2	61780.2	64090.1	65160.2	
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	7711.0	8701.5	9390.0	9778.6	10392.0	11627.6	11730.1	12430.0	13240.1	14004.0	14772.1	
Other taxes less Other subsidies on production	74.3	76.4	74.6	75.1	77.1	76.1	86.2	88.4	95.8	96.3	99.6	
Other taxes on production	74.3	76.4	74.6	75.1	77.1	76.1	86.2	88.4	95.8	96.3	99.6	
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	5582.0	6075.0	6619.4	7335.7	8252.1	9184.4	10253.9	11411.9	12279.3	12925.3	13611.2	
MIXED INCOME, GROSS	20597.8	23232.5	25351.5	25322.9	30730.5	31795.8	31766.6	33781.9	36165.0	37064.4	36677.3	
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	5582.0	6075.0	6619.4	7335.7	8252.1	9184.4	10253.9	11411.9	12279.3	12925.3	13611.2	
MIXED INCOME, GROSS	20597.8	23232.5	25351.5	25322.9	30730.5	31795.8	31766.6	33781.9	36165.0	37064.4	36677.3	
Compensation of employees	32625.5	36977.0	41443.8	47214.0	52209.8	56662.2	60164.5	64339.0	67329.4	72961.0	76770.4	
Property income	...	...	...	...	...	...	...	...	...	...	...	
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	...	...	...	...	...	...	...	...	...	...	...	
BALANCE OF PRIMARY INCOMES	...	...	...	...	...	...	...	...	...	...	...	

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4)  
Non-financial corporations**

Series 1000: 2008 SNA, guarani, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	4989.4	9562.8	11517.9	7611.0	10123.0	10410.7	8828.9	12099.0	12307.5	12808.5	12974.1	
Manufacturing, mining and quarrying and other industrial activities	31068.6	32785.6	35313.1	37167.3	40270.1	43427.9	47100.9	50973.2	54328.7	56069.6	56966.0	
Of which: manufacturing	17722.1	19338.5	21122.3	22102.2	24971.9	27801.9	30091.5	32530.1	35500.7	36474.0	37128.3	
Construction	3921.8	4578.6	4841.7	5322.0	6196.3	6995.7	7284.9	8187.9	8738.3	8766.4	9550.1	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Wholesale and retail trade, transportation and storage, accommodation and food service activities	10962.8	13046.8	12911.5	13550.2	14764.1	16727.9	17664.4	18864.7	21589.2	23174.1	24078.6	
Information and communication	3227.9	3669.1	3961.5	4685.2	4850.4	5128.3	5310.1	5474.3	5685.7	6103.2	5988.7	
Financial and insurance activities	...	...	...	...	...	...	...	...	...	...	...	
Real estate activities	1381.3	1689.0	1499.6	1325.1	1948.0	1689.1	1860.0	1993.1	1886.9	1993.8	1642.7	
Professional, scientific, technical, administrative and support service activities	1118.2	1261.3	1478.5	1658.9	1631.2	1801.7	2142.2	2463.5	2598.6	2723.1	2849.1	
Public administration and defence, education, human health and social work activities	...	...	...	...	...	...	...	...	...	...	...	
Other service activities	1395.6	1387.3	1382.0	2065.4	1939.8	1984.7	2190.9	2497.6	3185.2	3618.0	3783.0	
VALUE ADDED GROSS, at basic prices	58065.7	67980.4	72905.8	73385.1	81723.0	88166.1	92382.3	102553.4	110320.3	115256.6	117832.3	

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4)**  
**Financial corporations**

Series 1000: 2008 SNA, guarani, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Industries												
Agriculture, forestry and fishing	...	...	...	...	...	...	...	...	...	...	...	...
Manufacturing, mining and quarrying and other industrial activities	...	...	...	...	...	...	...	...	...	...	...	...
Of which: manufacturing	...	...	...	...	...	...	...	...	...	...	...	...
Construction	...	...	...	...	...	...	...	...	...	...	...	...
Wholesale and retail trade, transportation and storage, accommodation and food service activities	...	...	...	...	...	...	...	...	...	...	...	...
Information and communication	...	...	...	...	...	...	...	...	...	...	...	...
Financial and insurance activities	4181.8	4880.1	6149.6	7072.8	8204.3	9548.8	10793.0	11704.0	12053.5	12904.0	14243.3	
Real estate activities	...	...	...	...	...	...	...	...	...	...	...	...
Professional, scientific, technical, administrative and support service activities	...	...	...	...	...	...	...	...	...	...	...	...
Public administration and defence, education, human health and social work activities	...	...	...	...	...	...	...	...	...	...	...	...
Other service activities	...	...	...	...	...	...	...	...	...	...	...	...

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4)**  
**General government**

Series 1000: 2008 SNA, guarani, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Industries												
Agriculture, forestry and fishing	...	...	...	...	...	...	...	...	...	...	...	...
Manufacturing, mining and quarrying and other industrial activities	...	...	...	...	...	...	...	...	...	...	...	...
Of which: manufacturing	...	...	...	...	...	...	...	...	...	...	...	...
Construction	...	...	...	...	...	...	...	...	...	...	...	...
Wholesale and retail trade, transportation and storage, accommodation and food service activities	...	...	...	...	...	...	...	...	...	...	...	...
Information and communication	...	...	...	...	...	...	...	...	...	...	...	...
Financial and insurance activities	...	...	...	...	...	...	...	...	...	...	...	...
Real estate activities	...	...	...	...	...	...	...	...	...	...	...	...
Professional, scientific, technical, administrative and support service activities	...	...	...	...	...	...	...	...	...	...	...	...
Public administration and defence, education, human health and social work activities	7904.0	9068.4	10660.3	13506.0	15459.2	16252.3	17640.4	17990.1	18620.2	20769.0	22089.5	
Other service activities	...	...	...	...	...	...	...	...	...	...	...	...

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4)**  
**Households**

Series 1000: 2008 SNA, guarani, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Industries												
Agriculture, forestry and fishing	6055.9	7238.0	8001.9	7173.7	11277.8	10797.3	8964.2	9791.1	10009.7	10134.4	9907.0	
Manufacturing, mining and quarrying and other industrial activities	4301.7	4678.6	4989.9	5262.1	5617.5	6165.1	6663.9	6645.8	7301.3	7500.9	7509.9	
Of which: manufacturing	4254.2	4610.3	4902.5	5166.3	5497.9	6012.3	6504.2	6478.2	7124.6	7318.8	7306.4	
Construction	2212.2	2628.4	3009.6	3062.2	3199.3	3964.3	4129.9	4789.8	4996.0	5035.7	5187.0	
Wholesale and retail trade, transportation and storage, accommodation and food service activities	9231.1	10398.4	11365.1	11861.5	12681.3	13451.6	14169.0	15029.3	15925.2	16090.8	15902.0	
Information and communication	973.4	945.6	939.4	940.7	958.0	1068.3	1121.9	1139.8	1313.4	1340.5	1247.3	
Financial and insurance activities	49.7	55.3	57.4	66.7	89.1	82.2	86.0	84.2	87.5	86.6	95.9	
Real estate activities	5681.9	6183.5	6738.3	7463.6	8391.6	9335.0	10456.4	11649.9	12536.8	13184.0	13829.1	
Professional, scientific, technical, administrative and support service activities	1525.7	1622.6	1720.9	1865.7	2070.7	2262.7	2326.7	2441.8	2956.7	3066.4	3111.0	
Public administration and defence, education, human health and social work activities	...	...	...	...	...	...	...	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Other service activities	3933.6	4335.0	4613.1	4816.2	5166.3	5557.2	5918.7	6140.5	6653.7	7650.7	8371.0	
VALUE ADDED GROSS, at basic prices	33965.1	38085.4	41435.6	42512.4	49451.6	52683.8	53836.8	57712.2	61780.2	64090.1	65160.2	

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4)**  
**Total economy**

Series 1000: 2008 SNA, guarani, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Industries												
Agriculture, forestry and fishing	11045.3	16800.8	19519.8	14784.7	21400.8	21208.0	17793.1	21890.1	22317.2	22942.8	22881.1	
Manufacturing, mining and quarrying and other industrial activities	35370.3	37464.2	40303.0	42429.4	45887.6	49593.0	53764.9	57619.0	61630.0	63570.5	64475.9	
Of which: manufacturing	21976.4	23948.8	26024.8	27268.5	30469.8	33814.2	36595.7	39008.3	42625.4	43792.8	44434.7	
Construction	6134.0	7207.0	7851.3	8384.2	9395.6	10960.0	11414.8	12977.7	13734.4	13802.1	14737.1	
Wholesale and retail trade, transportation and storage, accommodation and food service activities	20193.9	23445.2	24276.7	25411.7	27445.4	30179.5	31833.5	33894.0	37514.4	39264.9	39980.6	
Information and communication	4201.3	4614.7	4900.8	5626.0	5808.4	6196.6	6432.0	6614.1	6999.2	7443.7	7236.0	
Financial and insurance activities	4231.4	4935.4	6207.0	7139.5	8293.5	9631.0	10879.0	11788.2	12141.0	12990.6	14339.2	
Real estate activities	7063.2	7872.4	8237.9	8788.7	10339.6	11024.2	12316.4	13642.9	14423.7	15177.8	15471.8	
Professional, scientific, technical, administrative and support service activities	2643.9	2883.9	3199.4	3524.6	3701.9	4064.4	4468.9	4905.3	5555.3	5789.4	5960.1	
Public administration and defence, education, human health and social work activities	7904.0	9068.4	10660.3	13506.0	15459.2	16252.3	17640.4	17990.1	18620.2	20769.0	22089.5	
Other service activities	5329.2	5722.4	5995.0	6881.6	7106.1	7541.9	8109.6	8638.2	9838.8	11268.7	12154.0	
VALUE ADDED GROSS, at basic prices	104116.6	120014.3	131151.2	136476.3	154838.1	166650.9	174652.5	189959.7	202774.2	213019.6	219325.4	



## Peru

### Source

The preparation of annual national accounts statistics in Peru is carried out by the National Bureau of National Accounts of the National Institute of Statistics and Informatics, located in the city of Lima.

Official estimates are published annually and quarterly in print and on Internet ([www.inei.gob.pe](http://www.inei.gob.pe)). Concepts, definitions, sources of basic statistics and estimation methods are described in detail in the publications of each base year; those of 1979 were published in March 1985; and for 1994, a methodological collection was published in July 2000. The base year of new national accounts, 2007 was published in March 2014.

The quarterly and annual publications also include a chapter on the methodology and sources of information used to calculate the national accounts.

### General

The most recent estimates include the following tables have been prepared in accordance with the concepts and definitions of the System of National Accounts 2008 (2008 SNA). In the past, estimates were made according to the System of National Accounts of the United Nations, 1968 (SCN 1968) and 1993 (1993 SNA). The input and output tables published for 1979, 1981, 1982, 1983, 1984, 1985, 1986, 1987, 1988, 1989, 1990, 1991 and 1994.

With the new base year 2007, Table supply and use 101 economics activities and 365 goods and services are produced annually, taking into account the major developments in the input and output tables for the period 2008-2017.

1 February 1985, a new monetary unit, the Inti, which was equivalent to 1,000 soles, was introduced. The Inti in turn was replaced on 1 July 1991 with the Nuevo Sol, which was equivalent to one million intis (Law 25295). Actually, in accordance with Law No. 30381, as of December 15, 2015 the new denomination of the monetary unit of Peru is the "Sol" and its symbol is "S /".

### Methodology:

#### Overview of GDP Compilation

GDP is estimated mainly on the basis of production, expenditure and income approaches. The supply and use tables are now prepared annually. By introducing the base year 2007, notable progress was made in the compilation of a complete System of National Accounts, including institutional sector accounts and integrated accounts. The data for the sectors are obtained from the structural information of the country.

#### Expenditure Approach

The final consumption expenditure of government is estimated from output of general government (production of Public Administration and Defense, Public Education and Public Health activities), which in turn is calculated with government accounting, net of production for own final use (fixed assets produced for own use), less market production and services paid by households, plus expenses on goods distributed free of charge to households and the non-market output of the Central Bank as collective final consumption .

The estimate of final consumption expenditure of government at constant prices is determined from the output of general government (production activities Public Administration and Defense, Education and Public Health) at constant prices, less production for own final use at constant prices (deflated current values with Wholesale Price Index of the prices of construction goods and construction), less production of goods and services in the market (current values deflated by a price index of goods and services product supply) and services paid by households at constant prices (current values deflated with implicit index of government services for households), plus the expenses on goods distributed for free at constant prices (current values deflated with price indices of the goods)

and the non-market production of central bank at constant prices (current value deflated by the price index of other financial services) .

The values of private consumption expenditure on goods and services are obtained primarily from national household surveys (National Household Budget Survey supplemented by the National Household Survey). The data sources include production statistics for agriculture, manufacturing, electricity, water supply and trade, by product and statistical records on vehicle registrations and communications industry. National household surveys also provide information on products at current prices. The consumer price index is used to obtain current value data. Consumption on own account (imputed rent housing) account is valued at producer prices in the case of owner-occupied dwellings. In the case of private spending on services, estimates are mainly based on statistics obtained from national household surveys and relevant economic activities. In the case of private consumption expenditure, current values provided by the national household surveys are deflated using appropriate price indices (consumer price indices).

Data on changes in inventory are based on regular annual surveys, from which the trends for this variable are determined. The data are reconciled with the values obtained by inflating constant values. Constant values are determined by the difference between supply and demand and by deflating current values of any other reference data obtained from the surveys. Gross fixed capital formation (GFCF) is determined on the basis of the value of national production of construction, machinery and equipment and intangible assets; plus imports of capital goods (the percentage of apparent demand that goes to the GFCF is applied). Gross fixed capital formation of national origin at constant prices is calculated using a physical volume index to extrapolate the constant values; the imports of capital goods are deflated with imports prices index. In the case of the construction sector, the gross value of production for the individual branch is calculated on the basis of cement sales, the physical progress of public works undertaken by the Ministry of Transport, and rural population growth figures. Own-account construction of dwellings and buildings is included.

Estimates of imports and exports of goods and services are based on statistics of foreign trade and balance of payments. The constant values of imports and exports are obtained using a foreign trade prices index to deflate current values.

### **Income Approach**

The GDP by incomes contains estimates of the wages and salaries estimates that are calculated using data from the annual economic surveys information provided directly by the companies and the National Household Survey. The information on income of the financial entities and the Government are available through their own administrative records. The operating surplus of corporations and mixed income generated by households with market production is disaggregated. There are no estimates of consumption of fixed capital. Figures for taxes on products and other taxes on production and imports are obtained directly from government records.

### **Production Approach**

GDP by type of economic activity is calculated at basic prices. Using estimates of production, it is possible to make reasonably accurate estimates of value added in all industries.

In the case of public administration, national defense and activities of non-market, production is calculated on the basis of the costs incurred.

The added value of agriculture is obtained by deducting intermediate consumption, including an imputed figure for own consumption sector, the gross value of production. The calculations are based on the results of the agricultural census and non-census years statistics on production volumes and prices obtained from monthly and annual periodic surveys conducted by the Ministry of Agriculture. The constant values are determined by applying the prices of the reference year.

For fisheries (extractive and processed), mining (extractive and processed), manufacturing, construction, electricity, gas and other services, the added value is calculated by deducting intermediate consumption gross

production value. The estimates are based on information obtained from economic censuses and monthly and annual accounts reported in the years between censuses. The constant price values are determined by extrapolating the values for the reference year.

In the case of financial institutions, the value added is derived from the financial statements of banks and other financial institutions, insurance companies and private pension funds. Estimates at constant prices for financial and insurance entities are obtained through a double deflation process by which the price index applies to the output and intermediate consumption, the difference being the added value. In the case of private pension funds, the value added is extrapolated using a quantum indicator for production; Intermediate consumption is determined by deflation using a price index, and the value added is calculated as the difference between the gross production and intermediate consumption.

The value added of the general government considers the aggregated value added of Public Administration and Defense, Education and Public Health. The constant price estimates of the Public Administration and Defense are based on the method of deflating wages and salaries extrapolating the activities of the Public Education and Public Health. Consumption of fixed capital is deflated by a price index of machinery and equipment.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 1000: 2008 SNA, new sol, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Expenditures of the gross domestic product												
Final consumption expenditure	273864.0	301168.0	334833.0	371518.0	405473.0	438778.0	473155.0	506262.0	532242.0	562415.0	594376.0	571502.0
Household final consumption expenditure	232133.0	257298.0	285814.0	316278.0	342959.0	368081.0	394789.0	421005.0	441343.0	466742.0	493430.0	458519.0
NPISHs final consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	...
General government final consumption expenditure	41731.0	43870.0	49019.0	55240.0	62514.0	70697.0	78366.0	85257.0	90899.0	95673.0	100946.0	112983.0
Gross capital formation	72711.0	99030.0	114482.0	125031.0	139010.0	140607.0	146904.0	142625.0	142495.0	156275.0	160455.0	125818.0
Gross fixed capital formation	80572.0	98000.0	110450.0	127259.0	137524.0	139891.0	139551.0	138905.0	141778.0	153072.0	159715.0	138996.0
Changes in inventories	-7861.0	1030.0	4032.0	-2228.0	1486.0	716.0	7353.0	3720.0	717.0	3203.0	740.0	-13178.0
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	96234.0	115975.0	144293.0	139480.0	134847.0	128869.0	128664.0	146375.0	170070.0	184303.0	182201.0	157686.0
Less: Imports of goods and services	78866.0	99389.0	120559.0	127898.0	135774.0	138213.0	144307.0	147594.0	156818.0	171479.0	174556.0	148986.0
Equals: GROSS DOMESTIC PRODUCT	363943.0	416784.0	473049.0	508131.0	543556.0	570041.0	604416.0	647668.0	687989.0	731514.0	762476.0	706020.0

**Table 1.2 Gross domestic product by expenditures at constant prices**

Series 1000: 2008 SNA, new sol, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Base year	2007											
Expenditures of the gross domestic product												
Final consumption expenditure	255135.0	276312.0	296285.0	318682.0	337808.0	353243.0	369624.0	384298.0	394837.0	409244.0	422758.0	397139.0
Household final consumption expenditure	215863.0	235508.0	252468.0	271240.0	286789.0	298901.0	310912.0	322549.0	331078.0	343752.0	354908.0	323693.0
NPISHs final consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	...
General government final consumption expenditure	39272.0	40804.0	43817.0	47442.0	51019.0	54342.0	58712.0	61749.0	63759.0	65492.0	67850.0	73446.0

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2007</b>											
Gross capital formation	73683.0	100073.0	112291.0	122952.0	133408.0	131998.4	127278.0	119929.0	119967.0	126200.0	127800.0	97896.0
Gross fixed capital formation	78886.0	96141.0	105687.0	121423.0	127954.0	125380.0	116404.0	111207.0	112639.0	117898.0	121232.0	102316.0
Changes in inventories	-5203.0	3932.0	6604.0	1529.0	5454.0	6618.4	10874.0	8722.0	7328.0	8302.0	6568.0	-4420.0
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	105040.0	108435.0	114387.0	117940.0	117274.0	112813.6	117622.0	131443.0	143019.0	147833.0	147038.0	119082.0
Less: Imports of goods and services	81165.0	102739.0	116707.0	128375.0	132055.0	130747.0	132018.0	134089.0	143608.0	148652.0	151188.0	128627.0
Equals: GROSS DOMESTIC PRODUCT	352693.0	382081.0	406256.0	431199.0	456435.0	467308.0	482506.0	501581.0	514215.0	534625.0	546408.0	485490.0

Table 1.3 Relations among product, income, savings, and net lending aggregates

Series 1000: 2008 SNA, new sol, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
GROSS DOMESTIC PRODUCT	363943.0	416784.0	473049.0	508131.0	543556.0	570041.0	604416.0	647668.0	687989.0	731514.0	762476.0	706020.0
Plus: Compensation of employees - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Property income - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Sum of Compensation of employees and property income - from and to the rest of the world, net	-22638.0	-30613.0	-34918.0	-32001.0	-28006.0	-25809.0	-20696.0	-26857.0	-31653.0	-36546.0	-32775.0	...
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Equals: GROSS NATIONAL INCOME	341305.0	386171.0	438131.0	476130.0	515550.0	544232.0	583720.0	620811.0	656336.0	694968.0	729701.0	...
Plus: Current transfers - from and to the rest of the world, net	9547.0	9530.0	9989.0	10334.0	11108.0	14351.0	12809.0	15918.0	14491.0	14827.0	15009.0	...
Equals: GROSS NATIONAL DISPOSABLE INCOME	350852.0	395701.0	448120.0	486464.0	526658.0	558583.0	596529.0	636729.0	670827.0	709795.0	744710.0	...
Less: Final consumption expenditure / Actual final consumption	273864.0	301168.0	334833.0	371518.0	405473.0	438778.0	473155.0	506262.0	532242.0	562415.0	594376.0	...
Equals: SAVING, GROSS	76988.0	94533.0	113287.0	114946.0	121185.0	119805.0	123374.0	130467.0	138585.0	147380.0	150334.0	...
Plus: Capital transfers - from and to the rest of the world, net	792.0	332.0	172.0	129.0	-106.0	498.0	97.0	496.0	661.0	-56.0	91.0	...
Less: Gross capital formation	72711.0	99030.0	114482.0	125031.0	139010.0	140607.0	146904.0	142625.0	142495.0	156275.0	160455.0	...
Less: Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	5069.0	-4165.0	-1023.0	-9956.0	-17931.0	-20304.0	-23433.0	-11662.0	-3249.0	-8951.0	-10030.0	...
<b>Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital</b>												
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET NATIONAL INCOME	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET NATIONAL DISPOSABLE INCOME	...	...	...	...	...	...	...	...	...	...	...	...
Equals: SAVING, NET	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.4 Value added by industries at current prices (ISIC Rev. 4)**

Series 1000: 2008 SNA, new sol, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	26946.0	28458.0	33587.0	34173.0	36246.0	38787.0	42585.0	44916.0	46644.0	50211.0	51438.0	53017.0
Crop and animal production, hunting and related service activities	23585.0	24961.0	28875.0	30824.0	31913.0	35341.0	37967.0	40627.0	41898.0	43627.0	46257.0	47870.0
Forestry and logging	836.0	909.0	928.0	1089.0	907.0	943.0	995.0	965.0	1070.0	1056.0	1114.0	1033.0
Fishing and aquaculture	2525.0	2588.0	3784.0	2260.0	3426.0	2503.0	3623.0	3324.0	3676.0	5528.0	4067.0	4114.0
Manufacturing, mining and quarrying and other industrial activities	100629.0	123134.0	148496.0	147438.0	146592.0	140056.0	141204.0	155295.0	170192.0	181954.0	182020.0	168846.0
Mining and quarrying	38026.0	51157.0	69294.0	61782.0	56620.0	49761.0	45244.0	53112.0	64714.0	67705.0	63010.0	62730.0
Manufacturing	55658.0	64837.0	71390.0	77055.0	80617.0	79576.0	83337.0	86425.0	89238.0	96587.0	99121.0	86145.0
Electricity, gas, steam and air conditioning supply	5326.0	5420.0	5947.0	6598.0	7269.0	8493.0	10204.0	13165.0	13426.0	14578.0	16641.0	16576.0
Water supply; sewerage, waste management and remediation activities	1619.0	1720.0	1865.0	2003.0	2086.0	2226.0	2419.0	2593.0	2814.0	3084.0	3248.0	3395.0
Construction	21480.0	25958.0	27649.0	33119.0	37453.0	40655.0	42163.0	42610.0	45134.0	49648.0	51162.0	46421.0
Wholesale and retail trade, transportation and storage, accommodation and food service activities	71706.0	81193.0	92170.0	101944.0	111416.0	118520.0	131622.0	141263.0	147523.0	153412.0	161535.0	128805.0
Wholesale and retail trade; repair of motor vehicles and motorcycles	39429.0	45020.0	51694.0	56156.0	59186.0	60975.0	64539.0	68335.0	72045.0	75435.0	78729.0	70842.0
Transportation and storage	20616.0	23030.0	24998.0	27337.0	30734.0	33518.0	40469.0	43769.0	44517.0	44667.0	47743.0	39504.0
Accommodation and food service activities	11661.0	13143.0	15478.0	18451.0	21496.0	24027.0	26614.0	29159.0	30961.0	33310.0	35063.0	18459.0
Information and communication	9396.0	10101.0	10619.0	11295.0	11906.0	12447.0	12809.0	13530.0	14473.0	14964.0	15826.0	16612.0
Financial and insurance activities	14719.0	16847.0	19286.0	21552.0	24366.0	27799.0	30733.0	33106.0	33834.0	36257.0	38509.0	44055.0
Real estate activities	17489.0	18321.0	18975.0	20496.0	21785.0	23102.0	24890.0	26684.0	28153.0	29355.0	30829.0	29821.0
Professional, scientific, technical, administrative and support service activities	16608.0	18852.0	21453.0	23894.0	26582.0	28431.0	30693.0	32396.0	34375.0	36046.0	38441.0	31826.0
Professional, scientific and technical activities	8188.0	9384.0	10531.0	11719.0	12967.0	13579.0	14579.0	15384.0	16298.0	17077.0	18288.0	15182.0
Administrative and support service activities	8420.0	9468.0	10922.0	12175.0	13615.0	14852.0	16114.0	17012.0	18077.0	18969.0	20153.0	16644.0
Public administration and defence, education, human health and social work activities	44172.0	47404.0	51567.0	57703.0	64717.0	73260.0	79669.0	87271.0	93924.0	101404.0	108203.0	115077.0
Public administration and defence; compulsory social security	18498.0	20182.0	21957.0	24451.0	27041.0	30760.0	32964.0	35173.0	36483.0	38192.0	39423.0	42350.0
Education	17119.0	17933.0	19394.0	21637.0	24290.0	26930.0	29964.0	33582.0	37379.0	41424.0	45006.0	45269.0
Human health and social work activities	8555.0	9289.0	10216.0	11615.0	13386.0	15570.0	16741.0	18516.0	20062.0	21788.0	23774.0	27458.0
Other service activities	10562.0	11271.0	11850.0	12757.0	13810.0	15102.0	16226.0	17475.0	18739.0	20088.0	21236.0	15890.0
Arts, entertainment and recreation	2635.0	2867.0	3019.0	3228.0	3567.0	3821.0	4086.0	4320.0	4633.0	4933.0	5236.0	3964.0
Other service activities	4738.0	5187.0	5549.0	6210.0	6827.0	7676.0	8423.0	9282.0	10072.0	10980.0	11660.0	9339.0
Private households with employed persons	3189.0	3217.0	3282.0	3319.0	3416.0	3605.0	3717.0	3873.0	4034.0	4175.0	4340.0	2587.0
Equals: VALUE ADDED, GROSS, at basic prices	333707.0	381539.0	435652.0	464371.0	494873.0	518159.0	552594.0	594546.0	632991.0	673339.0	699199.0	650370.0
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Plus: Taxes less Subsidies on products	30236.0	35245.0	37397.0	43760.0	48683.0	51882.0	51822.0	53122.0	54998.0	58175.0	63277.0	55650.0
Equals: GROSS DOMESTIC PRODUCT	363943.0	416784.0	473049.0	508131.0	543556.0	570041.0	604416.0	647668.0	687989.0	731514.0	762476.0	706020.0

**Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)**

Series 1000: 2008 SNA, new sol, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Base year	2007											
Industries												
Agriculture, forestry and fishing	23105.0	23331.0	25226.0	25673.0	26342.0	26055.0	27085.0	27556.0	28374.0	31092.0	31370.0	31794.0
Crop and animal production, hunting and related service activities	20036.0	20843.0	21696.0	22990.0	23429.0	23737.0	24465.0	25178.0	25796.0	27847.0	28669.0	29114.0
Forestry and logging	748.0	813.0	821.0	954.0	787.0	803.0	829.0	785.0	828.0	796.0	818.0	753.0
Fishing and aquaculture	2321.0	1675.0	2709.0	1729.0	2126.0	1515.0	1791.0	1593.0	1750.0	2449.0	1883.0	1927.0
Manufacturing, mining and quarrying and other industrial activities	109518.0	116156.0	121759.0	123901.0	130193.0	128992.0	133438.0	141222.0	144025.0	147353.0	146645.0	127913.0
Mining and quarrying	49910.0	50601.0	50750.0	51662.0	54304.0	53454.0	57948.0	65095.0	67439.0	66429.0	66255.0	57541.0
Manufacturing	53600.0	59024.0	63943.0	64758.0	68155.0	67405.0	66824.0	66783.0	67154.0	71062.0	70098.0	60707.0
Electricity, gas, steam and air conditioning supply	4667.0	5152.0	5643.0	6001.0	6276.0	6619.0	7098.0	7717.0	7808.0	8174.0	8576.0	7922.0
Water supply; sewerage, waste management and remediation activities	1341.0	1379.0	1423.0	1480.0	1458.0	1514.0	1568.0	1627.0	1624.0	1688.0	1716.0	1743.0
Construction	20319.0	23765.0	24626.0	28539.0	31228.0	31789.0	30083.0	29290.0	30002.0	31626.0	32126.0	27578.0
Wholesale and retail trade, transportation and storage, accommodation and food service activities	63036.0	70295.0	77168.0	83670.0	88418.0	90722.0	93852.0	96811.0	98818.0	102406.0	105371.0	79260.0
Wholesale and retail trade; repair of motor vehicles and motorcycles	35735.0	39981.0	43434.0	47105.0	49408.0	50364.0	51919.0	53369.0	54070.0	55445.0	56850.0	47880.0
Transportation and storage	17153.0	19419.0	21631.0	23152.0	24687.0	25292.0	26371.0	27454.0	28554.0	30129.0	30887.0	22605.0
Accommodation and food service activities	10148.0	10895.0	12103.0	13413.0	14323.0	15066.0	15562.0	15988.0	16194.0	16832.0	17634.0	8775.0
Information and communication	10784.0	11876.0	13243.0	14855.0	16149.0	17542.0	19133.0	20812.0	22523.0	23680.0	25323.0	26576.0
Financial and insurance activities	11830.0	13015.0	14417.0	15802.0	17335.0	19555.0	21430.0	22588.0	22928.0	24253.0	25568.0	28936.0
Real estate activities	16940.0	17550.0	18022.0	18839.0	19477.0	20003.0	20812.0	21552.0	22104.0	22786.0	23485.0	21723.0
Professional, scientific, technical, administrative and support service activities	15598.0	17413.0	19034.0	20397.0	21880.0	22876.0	23863.0	24485.0	25278.0	26189.0	27299.0	21978.0
Professional, scientific and technical activities	7704.0	8706.0	9408.0	10055.0	10752.0	11109.0	11619.0	11932.0	12278.0	12764.0	13383.0	10696.0
Administrative and support service activities	7894.0	8707.0	9626.0	10342.0	11128.0	11767.0	12244.0	12553.0	13000.0	13425.0	13916.0	11282.0
Public administration and defence, education, human health and social work activities	41482.0	43620.0	45620.0	48451.0	50731.0	53273.0	55523.0	57794.0	59585.0	62254.0	64559.0	65518.0
Public administration and defence; compulsory social security	17472.0	18886.0	19691.0	21288.0	22110.0	23302.0	24160.0	25194.0	26027.0	27191.0	28090.0	29272.0
Education	15939.0	16207.0	16774.0	17598.0	18315.0	18828.0	19674.0	20448.0	20988.0	21888.0	22451.0	21473.0
Human health and social work activities	8071.0	8527.0	9155.0	9565.0	10306.0	11143.0	11689.0	12152.0	12570.0	13175.0	14018.0	14773.0

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2007</b>											
Other service activities	9912.0	10393.0	10816.0	11306.0	11781.0	12387.0	12970.0	13612.0	14122.0	14717.0	15245.0	...
Arts, entertainment and recreation	2456.0	2624.0	2725.0	2850.0	3097.0	3303.0	3470.0	3604.0	3765.0	3928.0	4074.0	...
Other service activities	4364.0	4658.0	4944.0	5274.0	5433.0	5721.0	6035.0	6439.0	6679.0	7000.0	7266.0	...
Private households with employed persons	3092.0	3111.0	3147.0	3182.0	3251.0	3363.0	3465.0	3569.0	3678.0	3789.0	3905.0	...
Equals: VALUE ADDED, GROSS, at basic prices	322524.0	347414.0	369931.0	391433.0	413534.0	423194.0	438189.0	455722.0	467759.0	486356.0	496991.0	442153.0
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	30169.0	34667.0	36325.0	39766.0	42901.0	44114.0	44317.0	45859.0	46456.0	48269.0	49417.0	43337.0
Equals: GROSS DOMESTIC PRODUCT	352693.0	382081.0	406256.0	431199.0	456435.0	467308.0	482506.0	501581.0	514215.0	534625.0	546408.0	485490.0

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Total Economy**

Series 1000: 2008 SNA, new sol, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	639523.0	729815.0	840884.0	890427.0	951398.0	991985.0	1035197.0	1097243.0	1160282.0	1241622.0	1281828.0	1159117.0
Less: Intermediate consumption, at purchaser's prices	305816.0	348276.0	405232.0	426056.0	456525.0	473826.0	482603.0	502697.0	527291.0	568283.0	582629.0	508747.0
Equals: VALUE ADDED, GROSS, at basic prices	333707.0	381539.0	435652.0	464371.0	494873.0	518159.0	552594.0	594546.0	632991.0	673339.0	699199.0	650370.0
Compensation of employees	113918.0	126218.0	140798.0	156108.0	169631.0	180511.0	192350.0	204177.0	215097.0	227599.0	238488.0	...
Taxes on production and imports, less Subsidies	1890.0	1905.0	2338.0	2568.0	2911.0	3664.0	3880.0	4520.0	4801.0	5198.0	5431.0	...
OPERATING SURPLUS, GROSS	137035.0	162976.0	192131.0	195486.0	206351.0	210250.0	221451.0	238832.0	259295.0	279386.0	286597.0	...
MIXED INCOME, GROSS	80864.0	90440.0	100385.0	110209.0	115980.0	123734.0	134913.0	147017.0	153798.0	161156.0	168683.0	...
Gross capital formation	72711.0	99030.0	114482.0	125031.0	139010.0	140607.0	146904.0	142625.0	142495.0	156275.0	160455.0	125818.0
Gross fixed capital formation	80572.0	98000.0	110450.0	127259.0	137524.0	139891.0	139551.0	138905.0	141778.0	153072.0	159715.0	138996.0
Changes in inventories	-7861.0	1030.0	4032.0	-2228.0	1486.0	716.0	7353.0	3720.0	717.0	3203.0	740.0	-13178.0
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Agriculture, forestry and fishing (A)**

Series 1000: 2008 SNA, new sol, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	38446.0	40446.0	48487.0	48970.0	51975.0	54751.0	59906.0	62613.0	64805.0	70746.0	72696.0	74723.0
Less: Intermediate consumption, at purchaser's prices	11500.0	11988.0	14900.0	14797.0	15729.0	15964.0	17321.0	17697.0	18161.0	20535.0	21258.0	21706.0
Equals: VALUE ADDED, GROSS, at basic prices	26946.0	28458.0	33587.0	34173.0	36246.0	38787.0	42585.0	44916.0	46644.0	50211.0	51438.0	53017.0
Compensation of employees	4832.0	5048.0	5792.0	6231.0	6278.0	6512.0	6904.0	6961.0	7281.0	7707.0	7908.0	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	19.0	21.0	23.0	21.0	32.0	34.0	37.0	39.0	44.0	67.0	52.0	...
OPERATING SURPLUS, GROSS	2386.0	2408.0	3505.0	2069.0	2864.0	2101.0	3378.0	3652.0	4018.0	6313.0	5143.0	...
MIXED INCOME, GROSS	19709.0	20981.0	24267.0	25852.0	27072.0	30140.0	32266.0	34264.0	35301.0	36124.0	38335.0	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Crop and animal production, hunting and related service activities (01)**

Series 1000: 2008 SNA, new sol, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	33298.0	35320.0	41044.0	43631.0	45259.0	49385.0	53189.0	56470.0	57982.0	61142.0	65053.0	67082.0
Less: Intermediate consumption, at purchaser's prices	9713.0	10359.0	12169.0	12807.0	13346.0	14044.0	15222.0	15843.0	16084.0	17515.0	18796.0	19212.0
Equals: VALUE ADDED, GROSS, at basic prices	23585.0	24961.0	28875.0	30824.0	31913.0	35341.0	37967.0	40627.0	41898.0	43627.0	46257.0	47870.0
Compensation of employees	3898.0	4120.0	4685.0	5267.0	5303.0	5642.0	5950.0	6060.0	6305.0	6657.0	6852.0	...
Taxes on production and imports, less Subsidies	3.0	5.0	5.0	5.0	9.0	12.0	13.0	16.0	19.0	19.0	19.0	...
OPERATING SURPLUS, GROSS	1281.0	1190.0	1212.0	1233.0	1258.0	1225.0	1524.0	2090.0	2258.0	2640.0	2826.0	...
MIXED INCOME, GROSS	18403.0	19646.0	22973.0	24319.0	25343.0	28462.0	30480.0	32461.0	33316.0	34311.0	36560.0	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Forestry and logging (02)**

Series 1000: 2008 SNA, new sol, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	977.0	1061.0	1085.0	1268.0	1053.0	1093.0	1153.0	1120.0	1242.0	1229.0	1290.0	1197.0
Less: Intermediate consumption, at purchaser's prices	141.0	152.0	157.0	179.0	146.0	150.0	158.0	155.0	172.0	173.0	176.0	164.0
Equals: VALUE ADDED, GROSS, at basic prices	836.0	909.0	928.0	1089.0	907.0	943.0	995.0	965.0	1070.0	1056.0	1114.0	1033.0
Compensation of employees	230.0	236.0	251.0	289.0	242.0	253.0	228.0	235.0	249.0	260.0	271.0	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	606.0	673.0	677.0	800.0	665.0	690.0	767.0	730.0	821.0	796.0	843.0	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...



**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Fishing and aquaculture (03)**

Series 1000: 2008 SNA, new sol, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	4171.0	4065.0	6358.0	4071.0	5663.0	4273.0	5564.0	5023.0	5581.0	8375.0	6353.0	6444.0
Less: Intermediate consumption, at purchaser's prices	1646.0	1477.0	2574.0	1811.0	2237.0	1770.0	1941.0	1699.0	1905.0	2847.0	2286.0	2330.0
Equals: VALUE ADDED, GROSS, at basic prices	2525.0	2588.0	3784.0	2260.0	3426.0	2503.0	3623.0	3324.0	3676.0	5528.0	4067.0	4114.0
Compensation of employees	704.0	692.0	856.0	675.0	733.0	617.0	726.0	666.0	727.0	790.0	785.0	...
Taxes on production and imports, less Subsidies	16.0	16.0	18.0	16.0	23.0	22.0	24.0	23.0	25.0	48.0	33.0	...
OPERATING SURPLUS, GROSS	1105.0	1218.0	2293.0	836.0	1606.0	876.0	1854.0	1562.0	1760.0	3673.0	2317.0	...
MIXED INCOME, GROSS	700.0	662.0	617.0	733.0	1064.0	988.0	1019.0	1073.0	1164.0	1017.0	932.0	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Manufacturing, mining and quarrying and other industrial activities (B+C+D+E)**

Series 1000: 2008 SNA, new sol, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	248702.0	292423.0	349120.0	345547.0	354766.0	350195.0	348659.0	368974.0	394766.0	425748.0	421796.0	377144.0
Less: Intermediate consumption, at purchaser's prices	148073.0	169289.0	200624.0	198109.0	208174.0	210139.0	207455.0	213679.0	224574.0	243794.0	239776.0	208298.0
Equals: VALUE ADDED, GROSS, at basic prices	100629.0	123134.0	148496.0	147438.0	146592.0	140056.0	141204.0	155295.0	170192.0	181954.0	182020.0	168846.0
Compensation of employees	26894.0	29973.0	34600.0	36978.0	37413.0	37304.0	38658.0	40384.0	42353.0	43933.0	44981.0	...
Taxes on production and imports, less Subsidies	733.0	752.0	976.0	1043.0	1209.0	1562.0	1592.0	1846.0	2065.0	2251.0	2303.0	...
OPERATING SURPLUS, GROSS	60028.0	77929.0	97052.0	92517.0	92857.0	87130.0	86879.0	96695.0	108577.0	117848.0	117035.0	...
MIXED INCOME, GROSS	12974.0	14480.0	15868.0	16900.0	15113.0	14060.0	14075.0	16370.0	17197.0	17922.0	17701.0	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Mining and quarrying (B)**

Series 1000: 2008 SNA, new sol, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	61869.0	77579.0	99405.0	93225.0	89653.0	82830.0	79296.0	90765.0	104532.0	108696.0	104840.0	95991.0
Less: Intermediate consumption, at purchaser's prices	23843.0	26422.0	30111.0	31443.0	33033.0	33069.0	34052.0	37653.0	39818.0	40991.0	41830.0	33261.0
Equals: VALUE ADDED, GROSS, at basic prices	38026.0	51157.0	69294.0	61782.0	56620.0	49761.0	45244.0	53112.0	64714.0	67705.0	63010.0	62730.0
Compensation of employees	8943.0	9923.0	12615.0	12645.0	11455.0	11139.0	11913.0	12792.0	14081.0	14494.0	14628.0	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	149.0	191.0	269.0	237.0	299.0	336.0	298.0	346.0	410.0	416.0	407.0	...
OPERATING SURPLUS, GROSS	27110.0	38658.0	52786.0	45299.0	43463.0	37266.0	31746.0	37987.0	48455.0	50887.0	46222.0	...
MIXED INCOME, GROSS	1824.0	2385.0	3624.0	3601.0	1403.0	1020.0	1287.0	1987.0	1768.0	1908.0	1753.0	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Manufacturing (C)**

Series 1000: 2008 SNA, new sol, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	174654.0	202168.0	235639.0	236838.0	248214.0	248840.0	248132.0	252641.0	263736.0	287683.0	284931.0	249770.0
Less: Intermediate consumption, at purchaser's prices	118996.0	137331.0	164249.0	159783.0	167597.0	169264.0	164795.0	166216.0	174498.0	191096.0	185810.0	163625.0
Equals: VALUE ADDED, GROSS, at basic prices	55658.0	64837.0	71390.0	77055.0	80617.0	79576.0	83337.0	86425.0	89238.0	96587.0	99121.0	86145.0
Compensation of employees	16492.0	18475.0	20301.0	22472.0	23923.0	24006.0	24404.0	24928.0	25452.0	26458.0	27242.0	...
Taxes on production and imports, less Subsidies	370.0	370.0	479.0	556.0	636.0	784.0	809.0	888.0	1050.0	1164.0	1149.0	...
OPERATING SURPLUS, GROSS	27818.0	34066.0	38539.0	40932.0	42551.0	41975.0	45587.0	46495.0	47559.0	53213.0	55061.0	...
MIXED INCOME, GROSS	10978.0	11926.0	12071.0	13095.0	13507.0	12811.0	12537.0	14114.0	15177.0	15752.0	15669.0	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Electricity, gas, steam and air conditioning supply (D)**

Series 1000: 2008 SNA, new sol, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	9591.0	9929.0	11102.0	12296.0	13516.0	14924.0	17367.0	21446.0	22097.0	24578.0	26991.0	26160.0
Less: Intermediate consumption, at purchaser's prices	4265.0	4509.0	5155.0	5698.0	6247.0	6431.0	7163.0	8281.0	8671.0	10000.0	10350.0	9584.0
Equals: VALUE ADDED, GROSS, at basic prices	5326.0	5420.0	5947.0	6598.0	7269.0	8493.0	10204.0	13165.0	13426.0	14578.0	16641.0	16576.0
Compensation of employees	850.0	933.0	1002.0	1096.0	1244.0	1337.0	1467.0	1712.0	1798.0	1888.0	1985.0	...
Taxes on production and imports, less Subsidies	194.0	171.0	202.0	224.0	236.0	387.0	425.0	540.0	528.0	587.0	658.0	...
OPERATING SURPLUS, GROSS	4275.0	4309.0	4736.0	5270.0	5782.0	6763.0	8306.0	10907.0	11094.0	12097.0	13992.0	...
MIXED INCOME, GROSS	7.0	7.0	7.0	8.0	7.0	6.0	6.0	6.0	6.0	6.0	6.0	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Water supply; sewerage, waste management and remediation activities (E)**

Series 1000: 2008 SNA, new sol, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	2588.0	2747.0	2974.0	3188.0	3383.0	3601.0	3864.0	4122.0	4401.0	4791.0	5034.0	5223.0
Less: Intermediate consumption, at purchaser's prices	969.0	1027.0	1109.0	1185.0	1297.0	1375.0	1445.0	1529.0	1587.0	1707.0	1786.0	1828.0
Equals: VALUE ADDED, GROSS, at basic prices	1619.0	1720.0	1865.0	2003.0	2086.0	2226.0	2419.0	2593.0	2814.0	3084.0	3248.0	3395.0
Compensation of employees	609.0	642.0	682.0	765.0	791.0	822.0	874.0	952.0	1022.0	1093.0	1126.0	...
Taxes on production and imports, less Subsidies	20.0	20.0	26.0	26.0	38.0	55.0	60.0	72.0	77.0	84.0	89.0	...
OPERATING SURPLUS, GROSS	825.0	896.0	991.0	1016.0	1061.0	1126.0	1240.0	1306.0	1469.0	1651.0	1760.0	...
MIXED INCOME, GROSS	165.0	162.0	166.0	196.0	196.0	223.0	245.0	263.0	246.0	256.0	273.0	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Construction (F)**

Series 1000: 2008 SNA, new sol, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	46913.0	56764.0	61276.0	70988.0	79200.0	83821.0	83937.0	83833.0	87877.0	96051.0	99205.0	89076.0
Less: Intermediate consumption, at purchaser's prices	25433.0	30806.0	33627.0	37869.0	41747.0	43166.0	41774.0	41223.0	42743.0	46403.0	48043.0	42655.0
Equals: VALUE ADDED, GROSS, at basic prices	21480.0	25958.0	27649.0	33119.0	37453.0	40655.0	42163.0	42610.0	45134.0	49648.0	51162.0	46421.0
Compensation of employees	8631.0	10278.0	11167.0	13537.0	15651.0	16393.0	17176.0	17553.0	18287.0	19436.0	20641.0	...
Taxes on production and imports, less Subsidies	38.0	33.0	47.0	49.0	55.0	71.0	105.0	116.0	121.0	135.0	137.0	...
OPERATING SURPLUS, GROSS	9711.0	12048.0	12527.0	15277.0	16905.0	18619.0	18716.0	17863.0	18428.0	20915.0	20834.0	...
MIXED INCOME, GROSS	3100.0	3599.0	3908.0	4256.0	4842.0	5572.0	6166.0	7078.0	8298.0	9162.0	9550.0	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Wholesale and retail trade, transportation and storage, accommodation and food service activities (G+H+I)**

Series 1000: 2008 SNA, new sol, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	129696.0	148821.0	172399.0	192697.0	209579.0	222217.0	237852.0	252916.0	265511.0	281288.0	297585.0	230386.0
Less: Intermediate consumption, at purchaser's prices	57990.0	67628.0	80229.0	90753.0	98163.0	103697.0	106230.0	111653.0	117988.0	127876.0	136050.0	101581.0
Equals: VALUE ADDED, GROSS, at basic prices	71706.0	81193.0	92170.0	101944.0	111416.0	118520.0	131622.0	141263.0	147523.0	153412.0	161535.0	128805.0
Compensation of employees	18174.0	20551.0	23919.0	26357.0	29971.0	32035.0	34025.0	35984.0	38096.0	40154.0	42154.0	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	519.0	557.0	709.0	820.0	843.0	974.0	1074.0	1268.0	1286.0	1361.0	1438.0	...
OPERATING SURPLUS, GROSS	20458.0	22515.0	26175.0	27869.0	29302.0	30653.0	34927.0	37665.0	39435.0	39273.0	41403.0	...
MIXED INCOME, GROSS	32555.0	37570.0	41367.0	46898.0	51300.0	54858.0	61596.0	66346.0	68706.0	72624.0	76540.0	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Wholesale and retail trade; repair of motor vehicles and motorcycles (G)**

Series 1000: 2008 SNA, new sol, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	60238.0	69005.0	79073.0	86063.0	91564.0	95465.0	101448.0	107424.0	112229.0	118202.0	123834.0	111121.0
Less: Intermediate consumption, at purchaser's prices	20809.0	23985.0	27379.0	29907.0	32378.0	34490.0	36909.0	39089.0	40184.0	42767.0	45105.0	40279.0
Equals: VALUE ADDED, GROSS, at basic prices	39429.0	45020.0	51694.0	56156.0	59186.0	60975.0	64539.0	68335.0	72045.0	75435.0	78729.0	70842.0
Compensation of employees	10349.0	11723.0	14081.0	15509.0	17825.0	18687.0	19763.0	20703.0	21998.0	23041.0	23943.0	...
Taxes on production and imports, less Subsidies	119.0	130.0	160.0	191.0	200.0	271.0	284.0	335.0	343.0	356.0	369.0	...
OPERATING SURPLUS, GROSS	12582.0	14159.0	16266.0	17018.0	16770.0	16871.0	18347.0	19726.0	21027.0	20887.0	21959.0	...
MIXED INCOME, GROSS	16379.0	19008.0	21187.0	23438.0	24391.0	25146.0	26145.0	27571.0	28677.0	31151.0	32458.0	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Transportation and storage (H)**

Series 1000: 2008 SNA, new sol, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	43940.0	51630.0	60447.0	68130.0	74636.0	79054.0	84580.0	89740.0	95077.0	101157.0	107777.0	84524.0
Less: Intermediate consumption, at purchaser's prices	23324.0	28600.0	35449.0	40793.0	43902.0	45536.0	44111.0	45971.0	50560.0	56490.0	60034.0	45020.0
Equals: VALUE ADDED, GROSS, at basic prices	20616.0	23030.0	24998.0	27337.0	30734.0	33518.0	40469.0	43769.0	44517.0	44667.0	47743.0	39504.0
Compensation of employees	4607.0	5031.0	5466.0	6034.0	6607.0	7045.0	7505.0	7979.0	8309.0	8732.0	9243.0	...
Taxes on production and imports, less Subsidies	375.0	393.0	509.0	577.0	589.0	636.0	719.0	849.0	858.0	913.0	974.0	...
OPERATING SURPLUS, GROSS	5186.0	5865.0	6672.0	7223.0	8235.0	9065.0	11129.0	12054.0	12292.0	12025.0	12966.0	...
MIXED INCOME, GROSS	10448.0	11741.0	12351.0	13503.0	15303.0	16772.0	21116.0	22887.0	23058.0	22997.0	24560.0	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Accommodation and food service activities (I)**

Series 1000: 2008 SNA, new sol, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	25518.0	28186.0	32879.0	38504.0	43379.0	47698.0	51824.0	55752.0	58205.0	61929.0	65974.0	34741.0
Less: Intermediate consumption, at purchaser's prices	13857.0	15043.0	17401.0	20053.0	21883.0	23671.0	25210.0	26593.0	27244.0	28619.0	30911.0	16282.0
Equals: VALUE ADDED, GROSS, at basic prices	11661.0	13143.0	15478.0	18451.0	21496.0	24027.0	26614.0	29159.0	30961.0	33310.0	35063.0	18459.0
Compensation of employees	3218.0	3797.0	4372.0	4814.0	5539.0	6303.0	6757.0	7302.0	7789.0	8381.0	8968.0	...
Taxes on production and imports, less Subsidies	25.0	34.0	40.0	52.0	54.0	67.0	71.0	84.0	85.0	92.0	95.0	...
OPERATING SURPLUS, GROSS	2690.0	2491.0	3237.0	3628.0	4297.0	4717.0	5451.0	5885.0	6116.0	6361.0	6478.0	...
MIXED INCOME, GROSS	5728.0	6821.0	7829.0	9957.0	11606.0	12940.0	14335.0	15888.0	16971.0	18476.0	19522.0	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Information and communication (J)**

Series 1000: 2008 SNA, new sol, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	19282.0	20708.0	22604.0	24656.0	26539.0	28562.0	30962.0	33717.0	36188.0	37806.0	40228.0	40816.0
Less: Intermediate consumption, at purchaser's prices	9886.0	10607.0	11985.0	13361.0	14633.0	16115.0	18153.0	20187.0	21715.0	22842.0	24402.0	24204.0
Equals: VALUE ADDED, GROSS, at basic prices	9396.0	10101.0	10619.0	11295.0	11906.0	12447.0	12809.0	13530.0	14473.0	14964.0	15826.0	16612.0
Compensation of employees	2877.0	3124.0	3224.0	3479.0	3743.0	3928.0	4079.0	4261.0	4420.0	4651.0	4851.0	...
Taxes on production and imports, less Subsidies	176.0	111.0	127.0	139.0	237.0	358.0	395.0	458.0	483.0	499.0	545.0	...
OPERATING SURPLUS, GROSS	5532.0	5984.0	6334.0	6771.0	6984.0	7182.0	7310.0	7625.0	8476.0	8731.0	9581.0	...
MIXED INCOME, GROSS	811.0	882.0	934.0	906.0	942.0	979.0	1025.0	1186.0	1094.0	1083.0	849.0	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Financial and insurance activities (K)**

Series 1000: 2008 SNA, new sol, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	22245.0	25200.0	28713.0	32080.0	36293.0	41305.0	46013.0	49418.0	50616.0	54060.0	57542.0	65258.0
Less: Intermediate consumption, at purchaser's prices	7526.0	8353.0	9427.0	10528.0	11927.0	13506.0	15280.0	16312.0	16782.0	17803.0	19033.0	21203.0
Equals: VALUE ADDED, GROSS, at basic prices	14719.0	16847.0	19286.0	21552.0	24366.0	27799.0	30733.0	33106.0	33834.0	36275.0	38509.0	44055.0
Compensation of employees	6021.0	6854.0	7833.0	8810.0	8777.0	9270.0	10049.0	10441.0	10786.0	11199.0	11857.0	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	87.0	118.0	113.0	122.0	139.0	147.0	162.0	214.0	196.0	209.0	228.0	...
OPERATING SURPLUS, GROSS	8497.0	9751.0	11219.0	12491.0	15323.0	18254.0	20392.0	22324.0	22731.0	24726.0	26291.0	...
MIXED INCOME, GROSS	114.0	124.0	121.0	129.0	127.0	128.0	130.0	127.0	121.0	123.0	133.0	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Real estate activities (L)**

Series 1000: 2008 SNA, new sol, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	20018.0	21054.0	21916.0	23669.0	25264.0	26758.0	28790.0	30806.0	32278.0	33622.0	35341.0	33487.0
Less: Intermediate consumption, at purchaser's prices	2529.0	2733.0	2941.0	3173.0	3479.0	3656.0	3900.0	4122.0	4125.0	4267.0	4512.0	3666.0
Equals: VALUE ADDED, GROSS, at basic prices	17489.0	18321.0	18975.0	20496.0	21785.0	23102.0	24890.0	26684.0	28153.0	29355.0	30829.0	29821.0
Compensation of employees	359.0	407.0	443.0	440.0	538.0	575.0	611.0	645.0	662.0	706.0	733.0	...
Taxes on production and imports, less Subsidies	12.0	13.0	13.0	14.0	16.0	37.0	39.0	45.0	48.0	49.0	51.0	...
OPERATING SURPLUS, GROSS	13485.0	14253.0	14727.0	16082.0	17135.0	18179.0	19444.0	20865.0	22128.0	23043.0	24203.0	...
MIXED INCOME, GROSS	3633.0	3648.0	3792.0	3960.0	4096.0	4311.0	4796.0	5129.0	5315.0	5557.0	5842.0	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Professional, scientific, technical, administrative and support service activities (M+N)**

Series 1000: 2008 SNA, new sol, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	29251.0	33199.0	37745.0	41723.0	45976.0	49422.0	53225.0	56440.0	59339.0	62424.0	66559.0	55382.0
Less: Intermediate consumption, at purchaser's prices	12643.0	14347.0	16292.0	17829.0	19394.0	20991.0	22532.0	24044.0	24964.0	26378.0	28118.0	23556.0
Equals: VALUE ADDED, GROSS, at basic prices	16608.0	18852.0	21453.0	23894.0	26582.0	28431.0	30693.0	32396.0	34375.0	36046.0	38441.0	31826.0
Compensation of employees	6833.0	7620.0	8610.0	9539.0	10745.0	11455.0	12160.0	12624.0	13280.0	13964.0	14713.0	...
Taxes on production and imports, less Subsidies	55.0	66.0	79.0	92.0	107.0	146.0	162.0	192.0	202.0	248.0	270.0	...
OPERATING SURPLUS, GROSS	5830.0	6612.0	7639.0	8440.0	9407.0	10060.0	11099.0	11418.0	12115.0	12939.0	13977.0	...
MIXED INCOME, GROSS	3890.0	4554.0	5125.0	5823.0	6323.0	6770.0	7272.0	8162.0	8778.0	8895.0	9481.0	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Professional, scientific and technical activities (M)**

Series 1000: 2008 SNA, new sol, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	15876.0	18244.0	20488.0	22540.0	24794.0	26489.0	28434.0	30206.0	31598.0	33241.0	35586.0	29805.0
Less: Intermediate consumption, at purchaser's prices	7688.0	8860.0	9957.0	10821.0	11827.0	12910.0	13855.0	14822.0	15300.0	16164.0	17298.0	14623.0
Equals: VALUE ADDED, GROSS, at basic prices	8188.0	9384.0	10531.0	11719.0	12967.0	13579.0	14579.0	15384.0	16298.0	17077.0	18288.0	15182.0
Compensation of employees	3374.0	3768.0	4258.0	4686.0	5290.0	5574.0	5909.0	6147.0	6460.0	6885.0	7245.0	...
Taxes on production and imports, less Subsidies	37.0	43.0	53.0	61.0	68.0	92.0	101.0	118.0	124.0	129.0	139.0	...
OPERATING SURPLUS, GROSS	2788.0	3170.0	3625.0	3959.0	4356.0	4454.0	4948.0	5158.0	5489.0	5829.0	6374.0	...
MIXED INCOME, GROSS	1989.0	2403.0	2595.0	3013.0	3253.0	3459.0	3621.0	3961.0	4225.0	4234.0	4530.0	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Administrative and support service activities (N)**

Series 1000: 2008 SNA, new sol, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	13375.0	14955.0	17257.0	19183.0	21182.0	22933.0	24791.0	26234.0	27741.0	29183.0	30973.0	25577.0
Less: Intermediate consumption, at purchaser's prices	4955.0	5487.0	6335.0	7008.0	7567.0	8081.0	8677.0	9222.0	9664.0	10214.0	10820.0	8933.0
Equals: VALUE ADDED, GROSS, at basic prices	8420.0	9468.0	10922.0	12175.0	13615.0	14852.0	16114.0	17012.0	18077.0	18969.0	20153.0	16644.0
Compensation of employees	3459.0	3852.0	4352.0	4853.0	5455.0	5881.0	6251.0	6477.0	6820.0	7079.0	7468.0	...
Taxes on production and imports, less Subsidies	18.0	23.0	26.0	31.0	39.0	54.0	61.0	74.0	78.0	119.0	131.0	...
OPERATING SURPLUS, GROSS	3042.0	3442.0	4014.0	4481.0	5051.0	5606.0	6151.0	6260.0	6626.0	7110.0	7603.0	...
MIXED INCOME, GROSS	1901.0	2151.0	2530.0	2810.0	3070.0	3311.0	3651.0	4201.0	4553.0	4661.0	4951.0	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence, education, human health and social work activities (O+P+Q)**

Series 1000: 2008 SNA, new sol, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	68299.0	73454.0	79872.0	89973.0	100149.0	111444.0	120528.0	131293.0	139930.0	149006.0	158207.0	168264.0
Less: Intermediate consumption, at purchaser's prices	24127.0	26050.0	28305.0	32270.0	35432.0	38184.0	40859.0	44022.0	46006.0	47602.0	50004.0	53187.0
Equals: VALUE ADDED, GROSS, at basic prices	44172.0	47404.0	51567.0	57703.0	64717.0	73260.0	79669.0	87271.0	93924.0	101404.0	108203.0	115077.0
Compensation of employees	33499.0	36274.0	38847.0	43970.0	49418.0	55455.0	60649.0	66838.0	71047.0	76571.0	80927.0	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	66.0	47.0	48.0	50.0	74.0	76.0	84.0	92.0	100.0	104.0	113.0	...
OPERATING SURPLUS, GROSS	9225.0	9555.0	11017.0	11828.0	13123.0	15382.0	16326.0	17451.0	19649.0	21328.0	23483.0	...
MIXED INCOME, GROSS	1382.0	1528.0	1655.0	1855.0	2102.0	2347.0	2610.0	2890.0	3128.0	3401.0	3680.0	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence; compulsory social security (O)**

Series 1000: 2008 SNA, new sol, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	31949.0	34650.0	37785.0	43304.0	47805.0	52850.0	55530.0	59235.0	61367.0	63911.0	66039.0	71119.0
Less: Intermediate consumption, at purchaser's prices	13451.0	14468.0	15828.0	18853.0	20764.0	22090.0	22566.0	24062.0	24884.0	25719.0	26616.0	28769.0
Equals: VALUE ADDED, GROSS, at basic prices	18498.0	20182.0	21957.0	24451.0	27041.0	30760.0	32964.0	35173.0	36483.0	38192.0	39423.0	42350.0
Compensation of employees	15025.0	16923.0	17728.0	20246.0	22312.0	24767.0	27076.0	29535.0	30091.0	31765.0	32893.0	...
Taxes on production and imports, less Subsidies	16.0	13.0	5.0	4.0	13.0	18.0	13.0	13.0	15.0	16.0	18.0	...
OPERATING SURPLUS, GROSS	3457.0	3246.0	4224.0	4201.0	4716.0	5975.0	5875.0	5625.0	6377.0	6411.0	6512.0	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Education (P)**

Series 1000: 2008 SNA, new sol, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	22344.0	23608.0	25573.0	28144.0	31263.0	34696.0	38945.0	42993.0	47349.0	51637.0	55849.0	54894.0
Less: Intermediate consumption, at purchaser's prices	5225.0	5675.0	6179.0	6507.0	6973.0	7766.0	8981.0	9411.0	9970.0	10213.0	10843.0	9625.0
Equals: VALUE ADDED, GROSS, at basic prices	17119.0	17933.0	19394.0	21637.0	24290.0	26930.0	29964.0	33582.0	37379.0	41424.0	45006.0	45269.0
Compensation of employees	12570.0	13016.0	14090.0	15678.0	17663.0	19462.0	21727.0	24325.0	27114.0	29571.0	31454.0	...
Taxes on production and imports, less Subsidies	34.0	22.0	28.0	29.0	32.0	37.0	45.0	50.0	55.0	57.0	61.0	...
OPERATING SURPLUS, GROSS	3980.0	4313.0	4636.0	5201.0	5759.0	6490.0	7148.0	8064.0	8958.0	10415.0	11953.0	...
MIXED INCOME, GROSS	535.0	582.0	640.0	729.0	836.0	941.0	1044.0	1143.0	1252.0	1381.0	1538.0	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...



**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Human health and social work activities (Q)**

Series 1000: 2008 SNA, new sol, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	14006.0	15196.0	16514.0	18525.0	21081.0	23898.0	26053.0	29065.0	31214.0	33458.0	36319.0	42251.0
Less: Intermediate consumption, at purchaser's prices	5451.0	5907.0	6298.0	6910.0	7695.0	8328.0	9312.0	10549.0	11152.0	11670.0	12545.0	14793.0
Equals: VALUE ADDED, GROSS, at basic prices	8555.0	9289.0	10216.0	11615.0	13386.0	15570.0	16741.0	18516.0	20062.0	21788.0	23774.0	27458.0
Compensation of employees	5904.0	6335.0	7029.0	8046.0	9443.0	11226.0	11846.0	12978.0	13842.0	15235.0	16580.0	...
Taxes on production and imports, less Subsidies	16.0	12.0	15.0	17.0	29.0	21.0	26.0	29.0	30.0	31.0	34.0	...
OPERATING SURPLUS, GROSS	1788.0	1996.0	2157.0	2426.0	2648.0	2917.0	3303.0	3762.0	4314.0	4502.0	5018.0	...
MIXED INCOME, GROSS	847.0	946.0	1015.0	1126.0	1266.0	1406.0	1566.0	1747.0	1876.0	2020.0	2142.0	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (R+S+T)**

Series 1000: 2008 SNA, new sol, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	16671.0	17746.0	18752.0	20124.0	21657.0	23510.0	25325.0	27233.0	28972.0	30871.0	32669.0	24581.0
Less: Intermediate consumption, at purchaser's prices	6109.0	6475.0	6902.0	7367.0	7847.0	8408.0	9099.0	9758.0	10233.0	10783.0	11433.0	8691.0
Equals: VALUE ADDED, GROSS, at basic prices	10562.0	11271.0	11850.0	12757.0	13810.0	15102.0	16226.0	17475.0	18739.0	20088.0	21236.0	15890.0
Compensation of employees	5798.0	6089.0	6363.0	6767.0	7097.0	7584.0	8039.0	8486.0	8885.0	9278.0	9723.0	...
Taxes on production and imports, less Subsidies	185.0	187.0	203.0	218.0	199.0	259.0	230.0	250.0	256.0	275.0	294.0	...
OPERATING SURPLUS, GROSS	1883.0	1921.0	1936.0	2142.0	2451.0	2690.0	2980.0	3274.0	3738.0	4270.0	4647.0	...
MIXED INCOME, GROSS	2696.0	3074.0	3348.0	3630.0	4063.0	4569.0	4977.0	5465.0	5860.0	6265.0	6572.0	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Arts, entertainment and recreation (R)**

Series 1000: 2008 SNA, new sol, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	4582.0	4958.0	5253.0	5612.0	6190.0	6680.0	7215.0	7680.0	8186.0	8730.0	9305.0	6980.0
Less: Intermediate consumption, at purchaser's prices	1947.0	2091.0	2234.0	2384.0	2623.0	2859.0	3129.0	3360.0	3553.0	3797.0	4069.0	3016.0
Equals: VALUE ADDED, GROSS, at basic prices	2635.0	2867.0	3019.0	3228.0	3567.0	3821.0	4086.0	4320.0	4633.0	4933.0	5236.0	3964.0
Compensation of employees	950.0	1043.0	1086.0	1162.0	1269.0	1351.0	1454.0	1546.0	1624.0	1731.0	1819.0	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	174.0	176.0	192.0	207.0	188.0	244.0	212.0	228.0	229.0	245.0	261.0	...
OPERATING SURPLUS, GROSS	1112.0	1152.0	1190.0	1286.0	1467.0	1510.0	1628.0	1673.0	1841.0	1967.0	2094.0	...
MIXED INCOME, GROSS	399.0	496.0	551.0	573.0	643.0	716.0	792.0	873.0	939.0	990.0	1062.0	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (S)**

Series 1000: 2008 SNA, new sol, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	8900.0	9571.0	10217.0	11193.0	12051.0	13225.0	14393.0	15680.0	16752.0	17966.0	19024.0	15014.0
Less: Intermediate consumption, at purchaser's prices	4162.0	4384.0	4668.0	4983.0	5224.0	5549.0	5970.0	6398.0	6680.0	6986.0	7364.0	5675.0
Equals: VALUE ADDED, GROSS, at basic prices	4738.0	5187.0	5549.0	6210.0	6827.0	7676.0	8423.0	9282.0	10072.0	10980.0	11660.0	9339.0
Compensation of employees	1659.0	1829.0	1995.0	2286.0	2412.0	2628.0	2868.0	3067.0	3227.0	3372.0	3564.0	...
Taxes on production and imports, less Subsidies	11.0	11.0	11.0	11.0	11.0	15.0	18.0	22.0	27.0	30.0	33.0	...
OPERATING SURPLUS, GROSS	771.0	769.0	746.0	856.0	984.0	1180.0	1352.0	1601.0	1897.0	2303.0	2553.0	...
MIXED INCOME, GROSS	2297.0	2578.0	2797.0	3057.0	3420.0	3853.0	4185.0	4592.0	4921.0	5275.0	5510.0	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Private households with employed persons (T)**

Series 1000: 2008 SNA, new sol, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	3189.0	3217.0	3282.0	3319.0	3416.0	3605.0	3717.0	3873.0	4034.0	4175.0	4340.0	2587.0
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	3189.0	3217.0	3282.0	3319.0	3416.0	3605.0	3717.0	3873.0	4034.0	4175.0	4340.0	2587.0
Compensation of employees	3189.0	3217.0	3282.0	3319.0	3416.0	3605.0	3717.0	3873.0	4034.0	4175.0	4340.0	2587.0
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

Table 4.1 Total Economy (S.1)

Series 1000: 2008 SNA, new sol, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	639523.0	729815.0	840884.0	890427.0	951398.0	991985.0	1035197.0	1097243.0	1160282.0	1241622.0	1281828.0	
Less: Financial intermediation services indirectly measured (only to be deducted if FISIM is not distributed to uses)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	30236.0	35245.0	37397.0	43760.0	48683.0	51882.0	51822.0	53122.0	54998.0	58175.0	63277.0	
Plus: Taxes on products	31214.0	37040.0	40356.0	44482.0	49396.0	52722.0	52858.0	54026.0	56062.0	59408.0	63895.0	
Less: Subsidies on products	978.0	1795.0	2959.0	722.0	713.0	840.0	1036.0	904.0	1064.0	1233.0	618.0	
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	305816.0	348276.0	405232.0	426056.0	456525.0	473826.0	482603.0	502697.0	527291.0	568283.0	582629.0	
GROSS DOMESTIC PRODUCT	363943.0	416784.0	473049.0	508131.0	543556.0	570041.0	604416.0	647668.0	687989.0	731514.0	762476.0	
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	...
NET DOMESTIC PRODUCT	...	...	...	...	...	...	...	...	...	...	...	...
<b>II.1.1 Generation of income account - Resources</b>												
GROSS DOMESTIC PRODUCT	363943.0	416784.0	473049.0	508131.0	543556.0	570041.0	604416.0	647668.0	687989.0	731514.0	762476.0	
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	113918.0	126218.0	140798.0	156108.0	169631.0	180511.0	192350.0	204177.0	215119.0	227599.0	238488.0	
Taxes on production and imports, less Subsidies	32126.0	37150.0	39735.0	46328.0	51594.0	55546.0	55702.0	57642.0	59799.0	63373.0	68708.0	
Taxes on production and imports	33104.0	38945.0	42694.0	47050.0	52307.0	56386.0	56738.0	58546.0	60863.0	64606.0	69326.0	
Taxes on products	31214.0	37040.0	40356.0	44482.0	49396.0	52722.0	52858.0	54026.0	56062.0	59408.0	63895.0	
Other taxes on production	1890.0	1905.0	2338.0	2568.0	2911.0	3664.0	3880.0	4520.0	4801.0	5198.0	5431.0	
Less: Subsidies	978.0	1795.0	2959.0	722.0	713.0	840.0	1036.0	904.0	1064.0	1233.0	618.0	
Subsidies on products	978.0	1795.0	2959.0	722.0	713.0	840.0	1036.0	904.0	1064.0	1233.0	618.0	
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	137035.0	162976.0	192131.0	195486.0	206351.0	210250.0	221451.0	238832.0	259295.0	279386.0	286597.0	
MIXED INCOME, GROSS	80864.0	90440.0	100385.0	110209.0	115980.0	123734.0	134913.0	147017.0	153798.0	161156.0	168683.0	
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	137035.0	162976.0	192131.0	195486.0	206351.0	210250.0	221451.0	238832.0	259295.0	279386.0	286597.0	
MIXED INCOME, GROSS	80864.0	90440.0	100385.0	110209.0	115980.0	123734.0	134913.0	147017.0	153798.0	161156.0	168683.0	
Compensation of employees	113916.0	126217.0	140796.0	156106.0	169627.0	180511.0	192350.0	204177.0	215119.0	227599.0	238488.0	
Taxes on production and imports, less Subsidies	32126.0	37150.0	39735.0	46328.0	51594.0	55546.0	55702.0	57642.0	59799.0	63373.0	68708.0	
Taxes on production and imports	33104.0	38945.0	42694.0	47050.0	52307.0	56386.0	56738.0	58546.0	60863.0	64606.0	69326.0	
Taxes on products	31214.0	37040.0	40356.0	44482.0	49396.0	52722.0	52858.0	54026.0	56062.0	59408.0	63895.0	
Other taxes on production	1890.0	1905.0	2338.0	2568.0	2911.0	3664.0	3880.0	4520.0	4801.0	5198.0	5431.0	
Less: Subsidies	978.0	1795.0	2959.0	722.0	713.0	840.0	1036.0	904.0	1064.0	1233.0	618.0	
Subsidies on products	978.0	1795.0	2959.0	722.0	713.0	840.0	1036.0	904.0	1064.0	1233.0	618.0	
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Property income	83474.0	83451.0	91995.0	108641.0	122470.0	127311.0	138786.0	150020.0	153789.0	157486.0 <sup>a</sup>	170986.0	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	106110.0	114063.0	126911.0	140640.0	150472.0	153118.0	159481.0	176876.0	185441.0	194031.0	203760.0	
GROSS NATIONAL INCOME	341305.0	386171.0	438131.0	476130.0	515550.0	544232.0	583720.0	620811.0	656336.0	694968.0	729701.0	
<b>II.2 Secondary distribution of income account - Resources</b>												
GROSS NATIONAL INCOME	341305.0	386171.0	438131.0	476130.0	515550.0	544232.0	583720.0	620811.0	656336.0	694968.0	729701.0	
Current taxes on income, wealth, etc.	23502.0	29059.0	36330.0	41529.0	43808.0	45460.0	39693.0	41722.0	42110.0	46368.0	49380.0	
Social contributions	22328.0	23662.0	24569.0	29688.0	33895.0	34843.0	37752.0	41383.0	42986.0	47184.0	48804.0	
Social benefits other than social transfers in kind	15003.0	14735.0	16543.0	16947.0	19079.0	24260.0	24602.0	29182.0	26013.0	28442.0	29308.0	
Other current transfers	71583.0	75906.0	82931.0	91328.0	101869.0	123159.0	128349.0	135280.0	148970.0	157345.0	168309.0	
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	22108.0	27552.0	34594.0	39279.0	40923.0	39423.0	36433.0	36509.0	38640.0	42787.0	45307.0	
Social contributions	22328.0	23662.0	24569.0	29688.0	33895.0	34843.0	37752.0	41383.0	42986.0	47184.0	48804.0	
Social benefits other than social transfers in kind	15003.0	14735.0	16543.0	16947.0	19079.0	24260.0	24602.0	29182.0	26013.0	28442.0	29308.0	
Other current transfers	63430.0	67883.0	74678.0	83244.0	93646.0	114845.0	118800.0	124575.0	137949.0	146099.0	157373.0	
GROSS DISPOSABLE INCOME	350852.0	395701.0	448120.0	486464.0	526658.0	558583.0	596529.0	636729.0	670827.0	709795.0	744710.0	
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	350852.0	395701.0	448120.0	486464.0	526658.0	558583.0	596529.0	636729.0	670827.0	709795.0	744710.0	
Adjustment for the change in net equity of households on pension funds	6506.0	8645.0	10229.0	12728.0	13610.0	11171.0	13828.0	14880.0	16679.0	19405.0	20466.0	
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	273864.0	301168.0	334833.0	371518.0	405473.0	438778.0	473155.0	506262.0	532242.0	562415.0	594376.0	
Individual consumption expenditure	247766.0	273315.0	303853.0	336472.0	366011.0	394844.0	424819.0	454639.0	478133.0	506452.0	535763.0	
Collective consumption expenditure	26098.0	27853.0	30980.0	35046.0	39462.0	43934.0	48336.0	51623.0	54109.0	55963.0	58613.0	
Adjustment for the change in net equity of households on pension funds	6506.0	8645.0	10229.0	12728.0	13610.0	11171.0	13828.0	14880.0	16679.0	19405.0	20466.0	
SAVING, GROSS	76988.0	94533.0	113287.0	114946.0	121185.0	119805.0	123374.0	130467.0	138585.0	147380.0 <sup>a</sup>	150334.0	
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	76988.0	94533.0	113287.0	114946.0	121185.0	119805.0	123374.0	130467.0	138585.0	147380.0	150334.0	
Capital transfers, receivable less payable	792.0	332.0	172.0	129.0	-106.0	498.0	97.0	496.0	661.0	-56.0	91.0	
Capital transfers, receivable	19944.0	27137.0	23870.0	28417.0	33308.0	28623.0	29998.0	33387.0	41215.0	38465.0	35540.0	
Less: Capital transfers, payable	19152.0	26805.0	23698.0	28288.0	33414.0	28125.0	29901.0	32891.0	40554.0	38521.0	35449.0	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS <sup>b</sup>	77780.0	94865.0	113459.0	115075.0	121079.0	120303.0	123471.0	130963.0	139246.0	147324.0	150425.0	
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	72711.0	99030.0	114482.0	125031.0	139010.0	140607.0	146904.0	142625.0	142495.0	156275.0	160455.0	
Gross fixed capital formation	80572.0	98000.0	110450.0	127259.0	137524.0	139891.0	139551.0	138905.0	141778.0	153072.0	159715.0	
Changes in inventories	-7861.0	1030.0	4032.0	-2228.0	1486.0	716.0	7353.0	3720.0	717.0	3203.0	740.0	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	
NET LENDING (+) / NET BORROWING (-)	5069.0	-4165.0	-1023.0	-9956.0	-17931.0	-20304.0	-23433.0	-11662.0	-3249.0	-8951.0 <sup>a</sup>	-10030.0	

<sup>a</sup> Discrepancy between the Total Economy and the sum of the domestic sectors.<sup>b</sup> Item does not consider consumption of fixed capital.**Table 4.2 Rest of the world (S.2)**

Series 1000: 2008 SNA, new sol, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
V.I External account of goods and services - Resources												
Imports of goods and services	78866.0	99389.0	120559.0	127898.0	135774.0	138213.0	144307.0	147594.0	156818.0	171479.0	174556.0	
Imports of goods	64821.0	83155.0	103485.0	109777.0	116028.0	117943.0	119997.0	121257.0	129342.0	141252.0	140775.0	
Imports of services	14045.0	16234.0	17074.0	18121.0	19746.0	20270.0	24310.0	26337.0	27476.0	30227.0	33781.0	
V.I External account of goods and services - Uses												
Exports of goods and services	96234.0	115975.0	144293.0	139480.0	134847.0	128869.0	128664.0	146375.0	170070.0	184303.0	182201.0	
Exports of goods	87528.0	107371.0	134452.0	128927.0	122103.0	115712.0	113257.0	129704.0	152658.0	166314.0	162623.0	
Exports of services	8706.0	8604.0	9841.0	10553.0	12744.0	13157.0	15407.0	16671.0	17412.0	17989.0	19578.0	
EXTERNAL BALANCE OF GOODS AND SERVICES	-17368.0	-16586.0	-23734.0	-11582.0	927.0	9344.0	15643.0	1219.0	-13252.0	-12824.0	-7645.0	
V.II External account of primary income and current transfers - Resources												
EXTERNAL BALANCE OF GOODS AND SERVICES	-17368.0	-16586.0	-23734.0	-11582.0	927.0	9344.0	15643.0	1219.0	-13252.0	-12824.0	-7645.0	
Compensation of employees	19.0	18.0	19.0	19.0	21.0	20.0	21.0	22.0	23.0	23.0	24.0	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	
Property income	27416.0	34502.0	38776.0	35963.0	32544.0	30733.0	26186.0	33005.0	39787.0	43300.0	42448.0	
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	
Social contributions	...	...	...	...	...	...	...	...	...	...	...	
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	
Other current transfers	63.0	115.0	117.0	188.0	256.0	275.0	350.0	323.0	291.0	283.0	816.0	
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	
V.II External account of primary income and current transfers - Uses												
Compensation of employees	17.0	17.0	17.0	17.0	17.0	18.0	20.0	21.0	22.0	24.0	25.0	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	
Property income	4780.0	3890.0	3860.0	3964.0	4542.0	4926.0	5491.0	6149.0	8135.0	6755.0	9674.0	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Current taxes on income and wealth, etc.	1394.0	1507.0	1736.0	2250.0	2885.0	6037.0	3260.0	5213.0	3470.0	3581.0	4073.0	
Social contributions	...	...	...	...	...	...	...	...	...	...	...	
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	
Other current transfers	8216.0	8138.0	8370.0	8272.0	8479.0	8589.0	9899.0	11028.0	11312.0	11529.0	11572.0	
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	
CURRENT EXTERNAL BALANCE	-4277.0	4497.0	1195.0	10085.0	17825.0	20802.0	23530.0	12158.0	3910.0	8895.0	10121.0 <sup>a</sup>	
<b>V.III.1 Capital account - Changes in liabilities and net worth</b>												
CURRENT EXTERNAL BALANCE	-4277.0	4497.0	1195.0	10085.0	17825.0	20802.0	23530.0	12158.0	3910.0	8895.0	10121.0	
Capital transfers, receivable less payable	-792.0	-332.0	-172.0	-129.0	106.0	-498.0	-97.0	-496.0	-661.0	56.0	-91.0	
Capital transfers, receivable	...	...	...	...	...	...	...	...	...	...	1.0	
Less: Capital transfers, payable	...	...	...	...	...	...	...	...	...	...	92.0	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	-5069.0	4165.0	1023.0	9956.0	17931.0	20304.0	23433.0	11662.0	3249.0	8951.0	10030.0	
<b>V.III.1 Capital account - Changes in assets</b>												
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	
NET LENDING (+) / NET BORROWING (-)	-5069.0	4165.0	1023.0	9956.0	17931.0	20304.0	23433.0	11662.0	3249.0	8951.0	10030.0	

<sup>a</sup> Account does not balance.

**Table 4.3 Non-financial Corporations (S.11)**

Series 1000: 2008 SNA, new sol, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	381404.0	445328.0	525531.0	541572.0	577533.0	591363.0	606743.0	637086.0	678627.0	732375.0	747669.0	
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	207783.0	239153.0	282257.0	288792.0	309383.0	319491.0	321690.0	331927.0	349166.0	379386.0	384846.0	
VALUE ADDED GROSS, in basic prices	173621.0	206175.0	243274.0	252780.0	268150.0	271872.0	285053.0	305159.0	329461.0	352989.0	362823.0	
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	
VALUE ADDED NET, at basic prices	173621.0	206175.0	243274.0	252780.0	268150.0	271872.0	285053.0	305159.0	329461.0	352989.0	362823.0	
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	173621.0	206175.0	243274.0	252780.0	268150.0	271872.0	285053.0	305159.0	329461.0	352989.0	362823.0	
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	58915.0	67237.0	77538.0	85857.0	94203.0	98524.0	103458.0	108698.0	114716.0	120854.0	126047.0	
Other taxes less Other subsidies on production	1760.0	1758.0	2203.0	2423.0	2727.0	3478.0	3676.0	4262.0	4556.0	4941.0	5151.0	
Other taxes on production	1760.0	1758.0	2203.0	2423.0	2727.0	3478.0	3676.0	4262.0	4556.0	4941.0	5151.0	
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	112946.0	137180.0	163533.0	164500.0	171220.0	169870.0	177919.0	192199.0	210189.0	227194.0	231625.0	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	112946.0	137180.0	163533.0	164500.0	171220.0	169870.0	177919.0	192199.0	210189.0	227194.0	231625.0	
Property income	8809.0	9473.0	6895.0	9512.0	9058.0	9048.0	12344.0	13765.0	11934.0	9102.0	14129.0	
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	80274.0	93019.0	99858.0	106491.0	116138.0	116577.0	117318.0	124757.0	133468.0	144706.0	152516.0	
BALANCE OF PRIMARY INCOMES	41481.0	53634.0	70570.0	67521.0	64140.0	62341.0	72945.0	81207.0	88655.0	91590.0	93238.0	
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	41481.0	53634.0	70570.0	67521.0	64140.0	62341.0	72945.0	81207.0	88655.0	91590.0	93238.0	
Social contributions	3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Other current transfers	1410.0	1188.0	1266.0	1370.0	1386.0	1212.0	1528.0	1576.0	2069.0	2181.0	2364.0	
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	13839.0	19422.0	23766.0	26369.0	24783.0	22880.0	20451.0	19156.0	19972.0	23026.0	24054.0	
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	
Other current transfers	1990.0	2516.0	3090.0	5366.0	8005.0	6227.0	6340.0	5820.0	7213.0	7124.0	8111.0	
GROSS DISPOSABLE INCOME	27065.0	32884.0	44980.0	37156.0	32738.0	34446.0	47682.0	57807.0	63539.0	63621.0	63437.0	
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	27065.0	32884.0	44980.0	37156.0	32738.0	34446.0	47682.0	57807.0	63539.0	63621.0	63437.0	
<b>II.4.1 Use of disposable income account - Uses</b>												
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	
SAVING, GROSS	27065.0	32884.0	44980.0	37156.0	32738.0	34446.0	47682.0	57807.0	63539.0	63621.0	63437.0	
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	27065.0	32884.0	44980.0	37156.0	32738.0	34446.0	47682.0	57807.0	63539.0	63621.0	63437.0	
Capital transfers, receivable less payable	-41.0	-1040.0	-732.0	340.0	370.0	901.0	329.0	-203.0	445.0	-615.0	-876.0	
Capital transfers, receivable	-41.0	-1040.0	-732.0	340.0	370.0	901.0	329.0	-203.0	445.0	-615.0	-876.0	
Less: Capital transfers, payable	...	...	...	...	...	...	...	...	...	...	...	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS <sup>a</sup>	27024.0	31844.0	44248.0	37496.0	33108.0	35347.0	48011.0	57604.0	63984.0	65754.0 <sup>b</sup>	62561.0	
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	28878.0	47142.0	60394.0	63530.0	68235.0	66330.0	73048.0	68728.0	66908.0	74108.0	76627.0	
Gross fixed capital formation	38240.0	47265.0	57775.0	66933.0	68839.0	67577.0	67689.0	67021.0	67902.0	73314.0	77945.0	
Changes in inventories	-9361.0	-123.0	2600.0	-3507.0	-604.0	-1247.0	5359.0	1707.0	-994.0	1028.0	-1318.0	
Acquisitions less disposals of valuables	-1.0	0.0	19.0	104.0	0.0	0.0	0.0	0.0	0.0	-28.0	0.0	
Acquisitions less disposals of non-produced non-financial assets	1251.0	2772.0	3338.0	1739.0	2284.0	3822.0	3491.0	3656.0	3929.0	4216.0	4582.0	
NET LENDING (+) / NET BORROWING (-)	-3105.0	-18070.0	-19484.0	-27773.0	-37411.0	-34805.0	-28528.0	-14780.0	-6853.0	-15318.0	-18648.0	

<sup>a</sup> Item does not consider consumption of fixed capital.

<sup>b</sup> Discrepancy between components and total.

Table 4.4 Financial Corporations (S.12)

Series 1000: 2008 SNA, new sol, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	22056.0	24991.0	28505.0	31869.0	36076.0	41089.0	45791.0	49203.0	50412.0	53856.0	57322.0	
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	7453.0	8270.0	9343.0	10449.0	11840.0	13421.0	15191.0	16227.0	16702.0	17725.0	18950.0	
VALUE ADDED GROSS, at basic prices	14603.0	16721.0	19162.0	21420.0	24236.0	27668.0	30600.0	32976.0	33710.0	36131.0	38372.0	
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	
VALUE ADDED NET, at basic prices	...	...	...	...	...	...	...	...	...	...	...	
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	14603.0	16721.0	19162.0	21420.0	24236.0	27668.0	30600.0	32976.0	33710.0	36131.0	38372.0	
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	6019.0	6852.0	7830.0	8807.0	8774.0	9267.0	10046.0	10438.0	10783.0	11196.0	11853.0	
Other taxes less Other subsidies on production	87.0	118.0	113.0	122.0	139.0	147.0	162.0	214.0	196.0	209.0	228.0	
Other taxes on production	87.0	118.0	113.0	122.0	139.0	147.0	162.0	214.0	196.0	209.0	228.0	
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	8497.0	9751.0	11219.0	12491.0	15323.0	18254.0	20392.0	22324.0	22731.0	24726.0	26291.0	
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	8497.0	9751.0	11219.0	12491.0	15323.0	18254.0	20392.0	22324.0	22731.0	24726.0	26291.0	
Property income	13998.0	10194.0	14531.0	17520.0	19056.0	19621.0	23084.0	28093.0	28992.0	27926.0	28949.0	
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	16750.0	14543.0	19513.0	24432.0	24759.0	25774.0	28681.0	34146.0	35261.0	32638.0	34999.0	
BALANCE OF PRIMARY INCOMES	5745.0	5402.0	6237.0	5579.0	9620.0	12101.0	14795.0	16271.0	16462.0	20014.0	20241.0	
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	5745.0	5402.0	6237.0	5579.0	9620.0	12101.0	14795.0	16271.0	16462.0	20014.0	20241.0	
Social contributions	8654.0	10364.0	11125.0	13396.0	14639.0	15812.0	17535.0	18598.0	20033.0	22214.0	23444.0	
Other current transfers	2067.0	1783.0	1881.0	1982.0	2291.0	2123.0	2625.0	2787.0	2875.0	3361.0	3775.0	
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	1700.0	1958.0	2138.0	2460.0	2611.0	3102.0	3437.0	3340.0	3510.0	3918.0	4195.0	
Social benefits other than social transfers in kind	1741.0	2801.0	2891.0	2953.0	3662.0	4389.0	4978.0	4101.0	3684.0	3773.0	4104.0	
Other current transfers	2365.0	2116.0	2240.0	2330.0	2679.0	2529.0	2996.0	3204.0	3279.0	3769.0	4197.0	
GROSS DISPOSABLE INCOME	10660.0	10674.0	11974.0	13214.0	17598.0	20016.0	23544.0	27011.0	28897.0	34129.0	34964.0	
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	10660.0	10674.0	11974.0	13214.0	17598.0	20016.0	23544.0	27011.0	28897.0	34129.0	34964.0	
<b>II.4.1 Use of disposable income account - Uses</b>												
Adjustment for the change in net equity of households on pension funds	6673.0	7241.0	7821.0	9983.0	10445.0	10842.0	11973.0	13892.0	15765.0	17803.0	18782.0	
SAVING, GROSS	3987.0	3433.0	4153.0	3231.0	7153.0	9174.0	11571.0	13119.0	13132.0	16326.0	16182.0	



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
III.1 Capital account - Changes in liabilities and net worth												
SAVING, GROSS	3987.0	3433.0	4153.0	3231.0	7153.0	9174.0	11571.0	13119.0	13132.0	16326.0	16182.0	
Capital transfers, receivable less payable	238.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	...	...	
Capital transfers, receivable	267.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	...	...	
Less: Capital transfers, payable	29.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	...	...	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS <sup>a</sup>	4225.0	3433.0	4153.0	3231.0	7153.0	9174.0	11571.0	13119.0	13132.0	16326.0	16182.0	
III.1 Capital account - Changes in assets												
Gross capital formation	696.0	1125.0	1292.0	729.0	1838.0	2002.0	2472.0	2351.0	2129.0	1806.0	1728.0	
Gross fixed capital formation	837.0	1055.0	1003.0	967.0	1809.0	1845.0	2202.0	1965.0	2015.0	1806.0	1670.0	
Changes in inventories	-139.0	72.0	280.0	-243.0	17.0	160.0	213.0	389.0	104.0	10.0	73.0	
Acquisitions less disposals of valuables	-2.0	-2.0	9.0	5.0	12.0	-3.0	57.0	-3.0	10.0	-6.0	-15.0	
Acquisitions less disposals of non-produced non-financial assets	-50.0	56.0	936.0	333.0	1892.0	323.0	224.0	462.0	15.0	198.0	0.0	
NET LENDING (+) / NET BORROWING (-)	3579.0	2252.0	1925.0	2169.0	3423.0	6849.0	8875.0	10306.0	10988.0	14318.0	14454.0	

<sup>a</sup> Item does not consider consumption of fixed capital.

**Table 4.5 General Government (S.13)**

Series 1000: 2008 SNA, new sol, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	48894.0	52388.0	57227.0	65213.0	72658.0	81196.0	87131.0	94426.0	99994.0	105544.0	110747.0	
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	17458.0	18832.0	20638.0	24069.0	26579.0	28683.0	30452.0	32789.0	34149.0	34995.0	36535.0	
VALUE ADDED GROSS, at basic prices	31436.0	33556.0	36589.0	41144.0	46079.0	52513.0	56679.0	61637.0	65845.0	70549.0	74212.0	
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	
VALUE ADDED NET, at basic prices	...	...	...	...	...	...	...	...	...	...	...	
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	31436.0	33556.0	36589.0	41144.0	46079.0	52513.0	56679.0	61637.0	65845.0	70549.0	74212.0	
II.1.1 Generation of income account - Uses												
Compensation of employees	27411.0	29671.0	31665.0	36134.0	40475.0	45520.0	49819.0	54902.0	58159.0	62744.0	66330.0	
Other taxes less Other subsidies on production	29.0	15.0	8.0	8.0	30.0	21.0	23.0	23.0	27.0	24.0	26.0	
Other taxes on production	29.0	15.0	8.0	8.0	30.0	21.0	23.0	23.0	27.0	24.0	26.0	
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	3996.0	3870.0	4916.0	5002.0	5574.0	6972.0	6837.0	6712.0	7659.0	7781.0	7856.0	
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	3996.0	3870.0	4916.0	5002.0	5574.0	6972.0	6837.0	6712.0	7659.0	7781.0	7856.0	
Taxes on production and imports, less Subsidies	32126.0	37150.0	39735.0	46328.0	51594.0	55546.0	55702.0	57642.0	59799.0	63373.0	68708.0	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Taxes on production and imports	33104.0	38945.0	42694.0	47050.0	52307.0	56386.0	56738.0	58546.0	60838.0	...	...	
Taxes on products	31214.0	37040.0	40356.0	44482.0	49396.0	52722.0	52858.0	54026.0	56037.0	...	...	
Other taxes on production	1890.0	1905.0	2338.0	2568.0	2911.0	3664.0	3880.0	4520.0	4801.0	...	...	
Less: Subsidies	978.0	1795.0	2959.0	722.0	713.0	840.0	1036.0	904.0	1064.0	...	...	
Subsidies on products	978.0	1795.0	2959.0	722.0	713.0	840.0	1036.0	904.0	1064.0	...	...	
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	
Property income	5761.0	7857.0	9489.0	8637.0	7936.0	8049.0	7607.0	9092.0	10144.0	12586.0	14199.0	
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	5755.0	5472.0	5341.0	6828.0	5090.0	5682.0	6744.0	7999.0	9394.0	10533.0	13558.0	
BALANCE OF PRIMARY INCOMES	36128.0	43405.0	48799.0	53139.0	60014.0	64885.0	63402.0	65447.0	68208.0	73207.0	77205.0	
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	36128.0	43405.0	48799.0	53139.0	60014.0	64885.0	63402.0	65447.0	68208.0	73207.0	77205.0	
Current taxes on income, wealth, etc.	23502.0	29059.0	36330.0	41529.0	43808.0	45460.0	39693.0	41722.0	42110.0	46368.0	49380.0	
Social contributions	13671.0	13298.0	13444.0	16292.0	19256.0	19031.0	20217.0	22785.0	22953.0	24970.0	25360.0	
Other current transfers	45280.0	50670.0	56655.0	60541.0	69021.0	89526.0	92917.0	97106.0	108447.0	114396.0	120618.0	
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	
Social benefits other than social transfers in kind	13262.0	11934.0	13652.0	13994.0	15417.0	19871.0	19624.0	25081.0	22329.0	24669.0	25204.0	
Other current transfers	46936.0	51218.0	56846.0	61151.0	68161.0	91674.0	94764.0	99007.0	110104.0	115666.0	122952.0	
GROSS DISPOSABLE INCOME	58383.0	73280.0	84730.0	96356.0	108521.0	107357.0	101841.0	102972.0	109285.0	118606.0	124407.0	
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	58383.0	73280.0	84730.0	96356.0	108521.0	107357.0	101841.0	102972.0	109285.0	118606.0	124407.0	
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	41731.0	43870.0	49019.0	55240.0	62514.0	70697.0	78366.0	85257.0	90899.0	95673.0	100946.0	
Individual consumption expenditure	15633.0	16017.0	18039.0	20194.0	23052.0	26763.0	30030.0	33634.0	36790.0	39710.0	42333.0	
Collective consumption expenditure	26098.0	27853.0	30980.0	35046.0	39462.0	43934.0	48336.0	51623.0	54109.0	55963.0	58613.0	
Adjustment for the change in net equity of households on pension funds	-167.0	1404.0	2408.0	2745.0	3165.0	329.0	1855.0	988.0	914.0	1602.0	1684.0	
SAVING, GROSS	16819.0	28006.0	33303.0	38371.0	42842.0	36331.0	21620.0	16727.0	17472.0	21331.0	21777.0	
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	16819.0	28006.0	33303.0	38371.0	42842.0	36331.0	21620.0	16727.0	17472.0	21331.0	21777.0	
Capital transfers, receivable less payable	280.0	1052.0	732.0	-329.0	-942.0	-718.0	-1706.0	-65.0	-1132.0	-892.0	-46.0	
Capital transfers, receivable	18043.0	25679.0	23505.0	27959.0	32304.0	...	27995.0	32616.0	39103.0	37004.0	34524.0	
Less: Capital transfers, payable	17763.0	24627.0	22773.0	28288.0	33246.0	...	29701.0	32681.0	40235.0	37896.0	34570.0	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS <sup>a</sup>	17099.0	29058.0	34035.0	38042.0	41900.0	35613.0	19914.0	16662.0	16340.0	20439.0	21731.0	
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	19345.0	22611.0	20986.0	25662.0	30428.0	30893.0	29167.0	28886.0	28631.0	32655.0	31336.0	
Gross fixed capital formation	18538.0	22409.0	20814.0	25254.0	29574.0	30445.0	28772.0	28725.0	28586.0	32073.0	31022.0	
Changes in inventories	760.0	154.0	156.0	394.0	846.0	445.0	378.0	109.0	7.0	557.0	315.0	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Acquisitions less disposals of valuables	47.0	48.0	16.0	14.0	8.0	3.0	17.0	52.0	38.0	25.0	-1.0	
Acquisitions of non-produced non-financial assets	1959.0	440.0	1614.0	2906.0	2564.0	2131.0	920.0	891.0	453.0	582.0	574.0	
NET LENDING (+) / NET BORROWING (-)	-4205.0	6007.0	11435.0	9474.0	8908.0	2589.0	-10173.0	-13115.0	-12744.0	-12798.0	-10179.0	

<sup>a</sup> Item does not consider consumption of fixed capital.

**Table 4.6 Households (S.14)**

**Series 1000:** 2008 SNA, new sol, Western calendar year

**Data in millions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	187169.0	207108.0	229621.0	251773.0	265131.0	278337.0	295532.0	316528.0	331249.0	349847.0	366090.0	
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	73122.0	82021.0	92994.0	102746.0	108723.0	112231.0	115270.0	121754.0	127274.0	136177.0	142298.0	
VALUE ADDED GROSS, at basic prices	114047.0	125087.0	136627.0	149027.0	156408.0	166106.0	180262.0	194774.0	203975.0	213670.0	223792.0	
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	
VALUE ADDED NET, at basic prices	114047.0	125087.0	136627.0	149027.0	156408.0	166106.0	180262.0	194774.0	203975.0	213670.0	223792.0	
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	114047.0	125087.0	136627.0	149027.0	156408.0	166106.0	180262.0	194774.0	203975.0	213670.0	223792.0	
II.1.1 Generation of income account - Uses												
Compensation of employees	21573.0	22458.0	23765.0	25310.0	26179.0	27200.0	29027.0	30139.0	31439.0	32805.0	34258.0	
Other taxes less Other subsidies on production	14.0	14.0	14.0	15.0	15.0	18.0	19.0	21.0	22.0	24.0	26.0	
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	11596.0	12175.0	12463.0	13493.0	14234.0	15154.0	16303.0	17597.0	18716.0	19700.0	20825.0	
MIXED INCOME, GROSS	80864.0	90440.0	100385.0	110209.0	115980.0	123734.0	134913.0	147017.0	154018.0	161549.0	168683.0	
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	11596.0	12175.0	12463.0	13493.0	14234.0	15154.0	16303.0	17597.0	18716.0	19700.0	20825.0	
MIXED INCOME, GROSS	80864.0	90440.0	100385.0	110209.0	115980.0	123734.0	134913.0	147017.0	154018.0	161549.0	168683.0	
Compensation of employees	113916.0	126217.0	140796.0	156106.0	169627.0	180509.0	192349.0	204176.0	214904.0	227639.0	238487.0	
Property income	54906.0	55927.0	61080.0	72972.0	86420.0	90593.0	95751.0	99070.0	102719.0	103617.0	113709.0	
II.1.2 Allocation of primary income account - Uses												
Property income	3331.0	1029.0	2199.0	2889.0	4485.0	5085.0	6738.0	9974.0	7318.0	6154.0	2687.0	
BALANCE OF PRIMARY INCOMES	257951.0	283730.0	312525.0	349891.0	381776.0	404905.0	432578.0	457886.0	483039.0	506351.0	539017.0	
II.2 Secondary distribution of income account - Resources												
BALANCE OF PRIMARY INCOMES	257951.0	283730.0	312525.0	349891.0	381776.0	404905.0	432578.0	457886.0	483039.0	506351.0	539017.0	
Social contributions	...	...	...	...	...	...	...	...	...	...	...	
Social benefits other than social transfers in kind	15003.0	14735.0	16543.0	16947.0	19079.0	24260.0	24602.0	29182.0	26013.0	28442.0	29308.0	
Other current transfers	22826.0	22265.0	23129.0	27435.0	29171.0	30298.0	31279.0	33811.0	35579.0	37407.0	41552.0	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	6569.0	6172.0	8690.0	10450.0	13529.0	13441.0	12545.0	14013.0	15158.0	15843.0	17058.0	
Social contributions	22328.0	23662.0	24569.0	29688.0	33895.0	34843.0	37752.0	41383.0	42986.0	46824.0	48804.0	
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	12139.0	12033.0	12502.0	14397.0	14801.0	14415.0	14700.0	16544.0	17353.0	19540.0	22113.0	
GROSS DISPOSABLE INCOME	254744.0	278863.0	306436.0	339738.0	367801.0	396764.0	423462.0	448939.0	469134.0	489993.0	521902.0	
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	254744.0	278863.0	306436.0	339738.0	367801.0	396764.0	423462.0	448939.0	469134.0	489993.0	521902.0	
Adjustment for the change in net equity of households on pension funds	6506.0	8645.0	10229.0	12728.0	13610.0	11171.0	13828.0	14880.0	16679.0	19405.0	20466.0	
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	232133.0	257298.0	285814.0	316278.0	342959.0	368081.0	394789.0	421005.0	441343.0	465220.0	493430.0	
Individual consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	29117.0	30210.0	30851.0	36188.0	38452.0	39854.0	42501.0	42814.0	44470.0	44178.0	48938.0	
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	29117.0	30210.0	30851.0	36188.0	38452.0	39854.0	42501.0	42814.0	44470.0	44178.0	48938.0	
Capital transfers, receivable less payable	315.0	320.0	172.0	118.0	466.0	315.0	1474.0	764.0	1348.0	1451.0	1013.0	
Capital transfers, receivable	...	...	...	...	...	...	...	...	...	...	...	...
Less: Capital transfers, payable	...	...	...	...	...	...	...	...	...	...	...	...
Equals: CHANGES IN NET WORTH DUE TO SAVINGS AND CAPITAL TRANSFERS <sup>a</sup>	29432.0	30530.0	31023.0	36306.0	38918.0	40169.0	43975.0	43578.0	45818.0	45629.0	49951.0	
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	23792.0	28152.0	31810.0	35110.0	38509.0	41382.0	42217.0	42660.0	44827.0	47702.0	50764.0	
Gross fixed capital formation	22957.0	27271.0	30858.0	34105.0	37302.0	40024.0	40888.0	41194.0	43275.0	46085.0	49078.0	
Changes in inventories	879.0	927.0	996.0	1128.0	1227.0	1358.0	1403.0	1515.0	1600.0	1608.0	1670.0	
Acquisitions less disposals of valuables	-44.0	-46.0	-44.0	-123.0	-20.0	0.0	-74.0	-49.0	-48.0	9.0	16.0	
Acquisitions less disposals of non-produced non-financial assets	-3160.0	-3268.0	-5888.0	-4978.0	-6740.0	-6276.0	-4635.0	-5009.0	-4397.0	-4766.0	-5156.0	
NET LENDING (+) / NET BORROWING (-)	8800.0	5646.0	5101.0	6174.0	7149.0	5063.0	6393.0	5927.0	5388.0	2693.0	4343.0	

<sup>a</sup> Item does not consider consumption of fixed capital.

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4) Non-financial corporations**

Series 1000: 2008 SNA, new sol, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
	Industries											
Agriculture, forestry and fishing	3266.0	3324.0	4614.0	3112.0	4078.0	3347.0	4692.0	4981.0	5491.0	7946.0	6805.0	
Manufacturing, mining and quarrying and other industrial activities	84781.0	105619.0	129460.0	127312.0	128387.0	123064.0	124158.0	135867.0	149919.0	160893.0	161101.0	
Of which: manufacturing	42260.0	50363.0	56749.0	61229.0	64355.0	64117.0	68123.0	69566.0	71288.0	78006.0	80543.0	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Construction	14613.0	17910.0	19100.0	23204.0	26374.0	28454.0	28592.0	27744.0	28672.0	31887.0	32383.0	
Wholesale and retail trade, transportation and storage, accommodation and food service activities	33654.0	38398.0	45348.0	49783.0	54552.0	57845.0	63820.0	68448.0	71954.0	73590.0	77489.0	
Information and communication	8232.0	8849.0	9323.0	9995.0	10564.0	11067.0	11378.0	11925.0	12950.0	13438.0	14557.0	
Financial and insurance activities	...	...	...	...	...	...	...	...	...	...	...	
Real estate activities	2309.0	2550.0	2776.0	3104.0	3533.0	3735.0	3916.0	4142.0	4377.0	4537.0	4664.0	
Professional, scientific, technical, administrative and support service activities	12205.0	13763.0	15728.0	17493.0	19637.0	21021.0	22757.0	23547.0	24876.0	26417.0	28199.0	
Public administration and defence, education, human health and social work activities	11024.0	11977.0	12958.0	14333.0	16148.0	17982.0	19935.0	22261.0	24440.0	26917.0	29752.0	
Other service activities	3537.0	3785.0	3967.0	4444.0	4877.0	5357.0	5805.0	6244.0	6782.0	7364.0	7873.0	
VALUE ADDED GROSS, at basic prices	173621.0	206175.0	243274.0	252780.0	268150.0	271872.0	285053.0	305159.0	329461.0	352989.0	362823.0	

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4) Financial corporations**

Series 1000: 2008 SNA, new sol, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	...	...	...	...	...	...	...	...	...	...	...	...
Manufacturing, mining and quarrying and other industrial activities	...	...	...	...	...	...	...	...	...	...	...	...
Of which: manufacturing	...	...	...	...	...	...	...	...	...	...	...	...
Construction	...	...	...	...	...	...	...	...	...	...	...	...
Wholesale and retail trade, transportation and storage, accommodation and food service activities	...	...	...	...	...	...	...	...	...	...	...	...
Information and communication	...	...	...	...	...	...	...	...	...	...	...	...
Financial and insurance activities	14603.0	16721.0	19162.0	21420.0	24236.0	27668.0	30600.0	32976.0	33710.0	36131.0	38372.0	
Real estate activities	...	...	...	...	...	...	...	...	...	...	...	...
Professional, scientific, technical, administrative and support service activities	...	...	...	...	...	...	...	...	...	...	...	...
Public administration and defence, education, human health and social work activities	...	...	...	...	...	...	...	...	...	...	...	...
Other service activities	...	...	...	...	...	...	...	...	...	...	...	...
VALUE ADDED GROSS, at basic prices	14603.0	16721.0	19162.0	21420.0	24236.0	27668.0	30600.0	32976.0	33710.0	36131.0	38372.0	

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4)**  
**General government**

Series 1000: 2008 SNA, new sol, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Industries												
Agriculture, forestry and fishing	...	...	...	...	...	...	...	...	...	...	...	...
Manufacturing, mining and quarrying and other industrial activities	...	...	...	...	...	...	...	...	...	...	...	...
Of which: manufacturing	...	...	...	...	...	...	...	...	...	...	...	...
Construction	...	...	...	...	...	...	...	...	...	...	...	...
Wholesale and retail trade, transportation and storage, accommodation and food service activities	...	...	...	...	...	...	...	...	...	...	...	...
Information and communication	...	...	...	...	...	...	...	...	...	...	...	...
Financial and insurance activities	...	...	...	...	...	...	...	...	...	...	...	...
Real estate activities	...	...	...	...	...	...	...	...	...	...	...	...
Professional, scientific, technical, administrative and support service activities	...	...	...	...	...	...	...	...	...	...	...	...
Public administration and defence, education, human health and social work activities	31436.0	33556.0	36589.0	41144.0	46079.0	52513.0	56679.0	61637.0	65845.0	70549.0	74212.0	
Other service activities	...	...	...	...	...	...	...	...	...	...	...	...
VALUE ADDED GROSS, at basic prices	31436.0	33556.0	36589.0	41144.0	46079.0	52513.0	56679.0	61637.0	65845.0	70549.0	74212.0	

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4)**  
**Households**

Series 1000: 2008 SNA, new sol, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
	Industries											
Agriculture, forestry and fishing	23680.0	25134.0	28973.0	31061.0	32168.0	35440.0	37893.0	39935.0	41153.0	42265.0	44633.0	
Manufacturing, mining and quarrying and other industrial activities	15848.0	17515.0	19036.0	20126.0	18205.0	16992.0	17046.0	19428.0	20273.0	21061.0	20919.0	
Of which: manufacturing	13398.0	14474.0	14641.0	15826.0	16262.0	15459.0	15214.0	16859.0	17950.0	18581.0	18578.0	
Construction	6867.0	8048.0	8549.0	9915.0	11079.0	12201.0	13571.0	14866.0	16462.0	17761.0	18779.0	
Wholesale and retail trade, transportation and storage, accommodation and food service activities	38052.0	42795.0	46822.0	52161.0	56864.0	60675.0	67802.0	72815.0	75569.0	79822.0	84046.0	
Information and communication	1164.0	1252.0	1296.0	1300.0	1342.0	1380.0	1431.0	1605.0	1523.0	1526.0	1269.0	
Financial and insurance activities	116.0	126.0	124.0	132.0	130.0	131.0	133.0	130.0	124.0	126.0	137.0	
Real estate activities	15180.0	15771.0	16199.0	17392.0	18252.0	19367.0	20974.0	22542.0	23776.0	24818.0	26165.0	
Professional, scientific, technical, administrative and support service activities	4403.0	5089.0	5725.0	6401.0	6945.0	7410.0	7936.0	8849.0	9499.0	9629.0	10242.0	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Public administration and defence, education, human health and social work activities	1712.0	1871.0	2020.0	2226.0	2490.0	2765.0	3055.0	3373.0	3639.0	3938.0	4239.0	
Other service activities	7025.0	7486.0	7883.0	8313.0	8933.0	9745.0	10421.0	11231.0	11957.0	12724.0	13363.0	
VALUE ADDED GROSS, at basic prices	114047.0	125087.0	136627.0	149027.0	156408.0	166106.0	180262.0	194774.0	203975.0	213670.0	223792.0	

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4)**  
**Total economy**

Series 1000: 2008 SNA, new sol, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Industries												
Agriculture, forestry and fishing	26946.0	28458.0	33587.0	34173.0	36246.0	38787.0	42585.0	44916.0	46644.0	50211.0	51438.0	
Manufacturing, mining and quarrying and other industrial activities	100629.0	123134.0	148496.0	147438.0	146592.0	140056.0	141204.0	155295.0	170192.0	181954.0	182020.0	
Of which: manufacturing	55658.0	64837.0	71390.0	77055.0	80617.0	79576.0	83337.0	86425.0	89238.0	96587.0	99121.0	
Construction	21480.0	25958.0	27649.0	33119.0	37453.0	40655.0	42163.0	42610.0	45134.0	49648.0	51162.0	
Wholesale and retail trade, transportation and storage, accommodation and food service activities	71706.0	81193.0	92170.0	101944.0	111416.0	118520.0	131622.0	141263.0	147523.0	153412.0	161535.0	
Information and communication	9396.0	10101.0	10619.0	11295.0	11906.0	12447.0	12809.0	13530.0	14473.0	14964.0	15826.0	
Financial and insurance activities	14719.0	16847.0	19286.0	21552.0	24366.0	27799.0	30733.0	33106.0	33834.0	36257.0	38509.0	
Real estate activities	17489.0	18321.0	18975.0	20496.0	21785.0	23102.0	24890.0	26684.0	28074.0	29355.0	30829.0	
Professional, scientific, technical, administrative and support service activities	16608.0	18852.0	21453.0	23894.0	26582.0	28431.0	30693.0	32396.0	34375.0	36046.0	38441.0	
Public administration and defence, education, human health and social work activities	44172.0	47404.0	51567.0	57703.0	64717.0	73260.0	79669.0	87271.0	93911.0	101404.0	108203.0	
Other service activities	10562.0	11271.0	11850.0	12757.0	13810.0	15102.0	16226.0	17475.0	18831.0	20088.0	21236.0	
VALUE ADDED GROSS, at basic prices	333707.0	381539.0	435652.0	464371.0	494873.0	518159.0	552594.0	594546.0	632991.0	673339.0	699199.0	

## Philippines

### Source

Reply to the United Nations national accounts questionnaire from the Philippine Statistics Authority (PSA), Manila.

### General

The PSA, as the compiler of the PSNA, has long recognized the need to improve the national accounts by updating the base year to a more recent one and to adopt the other recommendations of the 2008 SNA. Users of national accounts had also expressed the concern that the country's economy is rapidly changing as results of information and communication technologies, the rise of globalization, digitalization of the economy and the existence of new types of transactions in the economy which deemed it important to revise and rebase the PSNA.

Revising and rebasing of national accounts statistics are considered an international practice among statistical offices worldwide like the revisions of other official statistics.

The Philippine Statistics Act of 2013 or RA 10625 under Rule 4, Article 5 provides the mandates and functions of the PSA which, among others, shall primarily be responsible for the compilation of national accounts. The choice of a more updated base year improves the measure of the economic growth and becomes more accurate if the base year is not too far back. The choice of a base year as shown in many literatures is that, the base year should represent a "normal year" for the economy - with no influences due to economic and financial crisis, disaster, typhoons, calamities and/or other related events that brings negative impact to the economy.

The PSA's choice of 2018 as the new base year followed after assessing the series of the historical events, both international and domestic, which somehow affected the economy. It was noted that a choice of a normal year to be considered as the new base year posed some problems since the results of the evaluation did not have a conclusive basis on a normal year for a choice of the base year. This considers another criterion on the availability of data from censuses and surveys including administrative data to serve as bases for the compilation of the Supply and Use Table for the 2018 benchmark levels. Availability of data for base year became an important consideration.

Following the 2009 Philippine Standard Industrial Classification (2009 PSIC), an important feature of the revised and rebased national accounts is to allow, in a more systematic way, the expansion of the coverage of industries as well as to provide a more analytical presentation of the accounts. The new configuration now presents eighty (80) sub-industries grouped into sixteen (16) major industries as compared to the old configuration of seventy-two (72) sub-industries which is grouped into twelve (12) major industries.

Under the expenditure side of the GDP, "Valuables" is an additional expenditure item which is now captured and highlighted as additions to the gross capital formation.

Some of the major expenditure items e.g., Durable equipment and Exports and Imports of goods and services highlighted new commodities aligned with the latest 2015 Philippine Standard Commodity Classification (PSCC) and BPM6 Manual.

Benchmark data and annual data for the revised and rebased PSNA are provided from censuses and surveys of establishments and households, administrative data like financial statements as well as alternative data sources from field visits and special studies. In addition, other data sources from private agencies and private associations serve to supplement the benchmark data.



## Methodology:

### Expenditure Approach

GDP using the expenditure approach is derived as the sum of all final expenditures, gross capital formation and exports of goods and services less imports of goods and services.

#### Household Final Consumption Expenditure

For the 2018-based estimates for the overall revision and rebasing of the PSNA, the main statistics being utilized is retail trade output, with the assumption that the sales of goods (output) from retail trade is equal to the consumption of households. However, it also includes sales to other consumers such as foreign employees or visitors (non-residents). Hence, retail statistics is adjusted to remove expenditure of non-residents in the domestic area using inbound tourism expenditure. Lastly, the gross output of various industries i.e., recreation, ownership of dwellings, electricity, water, etc., were added to the estimate since retail covers the expenditure on goods only.

#### Government Final Consumption Expenditure

The estimates for GFCE is derived separately for national government, local government, social security schemes and non-profit institutions serving government using the data from the Commission on Audit and the Department of Budget and Management.

#### Durable Equipment

The ASPBI/CPBI was utilized using the data on capital expenditure on machinery and equipment by industry. Likewise, balance sheet data from COA on property plant and equipment of National and Local government and GOCC were also processed. The processed ASPBI/CPBI and GOCC COA report constitute the private durable equipment and the National and Local government COA report constitute public durable equipment. The 2018 benchmark estimate of durable equipment was disaggregated into imported and local component using the cost insurance and freight from the foreign trade statistics (imports) and value of product shipped/sold to domestic market including the interplant transfers from the ASPBI/CPBI of manufacturing sector.

#### Breeding Stocks and Orchard Development

The value of fixed capital formation on breeding stocks used as fixed capital is derived as the product of the number of animals (livestock and poultry) used as capital translated into live weight and relevant price. To account for the population of animals used as fixed capital, available ratio of the number of animals used as fixed capital to total animals. On the other hand, the value of capital formation in orchard development is based on the expenditure incurred in the areas to be planted and the cultivation of permanent crops until these become productive.

#### Intellectual Property Products

The results from private establishments include capital expenditures on intangible fixed assets like: a) research and development; b) mineral exploration; c) computer software and databases; and d) entertainment, literary or artistic original, and other intangibles. We also used data from COA and DBM to estimate expenditures of the public sector. IPP is the summation of all components of intangible fixed assets spent by the private and public institutions.

#### Changes in Inventories

For each subcomponent, the beginning and ending inventory levels are gathered from the source agencies or in some cases estimated using some indicators. For the estimation of raw sugar inventory, commodity flow approach

is used to derive the ending inventory. Inventory levels are either in volume terms or in book values. Hence, there is an estimation methodology that will require transforming book values into volume terms. Appropriate prices and deflators are consolidated for proper valuation of each subcomponent.

### Valuables

Two approaches were considered in the estimation of valuables, the demand side which is the summation of costs of valuables acquired by institutional units and the supply side which is the summation of costs of valuables locally-produced and acquired from the rest of the world. The 2018 benchmark estimate of valuables was disaggregated into imported and local component using the cost insurance and freight from the foreign trade statistics (imports) and value of product shipped/sold to domestic market including the interplant transfers from the ASPBI/CPBI of manufacturing sector.

### Exports and Imports of Goods

The monthly FTS exports/imports data were used and processed in terms of the classifications based on the 2015 PSCC. In order to align with the National accounts concept, replacement and returned goods, articles temporarily exported/imported, and goods on consignment basis were deducted to come up with the total Exports and Imports of Goods. The FTS data, which are valued at fob, are converted to Philippine peso (PhP) using the monthly average buying and selling rates to account for the peso/dollar appreciation/depreciation.

### Exports and Imports of Services

Using the data mostly from the Balance of Payments of BSP, the following components are summed-up to derive the Services.

## Income Approach

The income approach of the PSNA is also part of the overall revision and rebasing to 2018. The results of this activity will be released in June 2021.

The third approach of compiling the GDP is the income approach, where the income generated by factor shares, i.e., the GVA from the production accounts is distributed to the institutional sector to which it accrues. This is shown in the Income and Outlay accounts, through the current receipts and disbursements of the four institutional sectors - financial corporations, non-financial corporations, general government and households, unincorporated enterprises including NPISH.

## Production Approach

The Gross Domestic Product (GDP) is based on the concept of Gross Value Added (GVA). The production measure of GDP is derived as the as the value of output less intermediate consumption plus any taxes less subsidies on products not already in value of output. Operationally, GDP at the production of the PSNA is compiled for the industries which allows the study of industrial activity in the economy and permits the compilation of supply and use tables and input-output tables. Sectoring of the industries is based 2009 Philippine Standard Industrial Classification System (PSIC). Measuring GVA at the industry level takes into account both the goods and services produced by the organized industry and unorganized industry for a more comprehensive picture of the performance of the industries or the economy as a whole. The organized industry includes the establishments and the government as producers of market output, output for own use, and non-market outputs, while the unorganized industry includes those that are not part of the organized industry but also producers of output such as the households.

### Organized Industry

Measuring GVA is done at the most detailed possible. It is computed at the 5-digit level of PSIC for each of the sub-industries in an industry and then summed up to derive the total GVA of the industry.

## Unorganized industry

Goods and services produced not captured in formal establishment surveys like the ASPBI and CPBI as well as administrative data are also included in the estimation of GDP by indirectly estimation using the residual employment approach. Using this approach, employment in the unorganized industry is derived as the residual of the employment of Labor Force Survey (LFS) and the CPBI for the benchmark year or the ASPBI for the non-benchmark years. The residual employment is multiplied to the per capita gross output of small establishments or those establishments with less than 20 employees in the ASPBI and CPBI to derive the gross output of the unorganized industry. Gross value added is derived by multiplying the resulting gross output to the gross value added ratio of small establishments.

Constant price estimates of GDP are obtained by expressing values in terms of a base period. In theory, the price and quantity components of a value are identified and the price in the base period is substituted for that in the current period. The 2018-based constant price estimation used the single extrapolation method. This is an improvement in the estimation methodology as compared to the single deflation method used in the 2000-based series. This method means that the "output is deflated using an output price index". The value added is extrapolated by using volume indicators, and the assumption is that there is a constant relationship in the output, intermediate consumption and value added in volume terms.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 1100: 2008 SNA, Philippine peso, Western calendar year											Data in billions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1100											
Expenditures of the gross domestic product												
Final consumption expenditure	6965.4	7511.4	8302.9	9218.7	9981.2	10807.8	11627.3	12682.7	13825.6	15449.7	16721.8	16219.3
Household final consumption expenditure <sup>a</sup>	6140.9	6597.7	7317.5	8025.0	8677.7	9413.0	10105.7	10979.1	11950.9	13250.1	14288.3	13478.5
NPISHs final consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	...
General government final consumption expenditure	824.5	913.7	985.4	1193.7	1303.5	1394.8	1521.5	1703.6	1874.8	2199.6	2433.4	2740.8
Gross capital formation	1462.6	1921.4	2104.0	2163.5	2487.5	2763.4	2975.8	3725.4	4231.7	4959.1	5153.1	3118.3
Gross fixed capital formation	1561.9	1917.7	1924.1	2204.4	2504.5	2755.2	3100.0	3782.6	4245.6	4983.3	5300.1	3817.1
Changes in inventories	-100.5	1.9	178.6	-42.2	-18.2	6.9	-125.4	-58.3	-15.5	-26.9	-148.5	-699.7
Acquisitions less disposals of valuables	1.2	1.9	1.3	1.4	1.3	1.3	1.2	1.0	1.5	2.7	1.5	0.9
Exports of goods and services	2535.5	3090.1	2952.6	3038.0	3154.5	3612.7	3793.9	4036.3	4892.9	5518.6	5539.7	4518.4
Exports of goods	1712.4	2052.3	1955.3	2060.4	2018.3	2287.9	2201.0	2255.1	2758.7	3081.9	2941.6	2551.9
Exports of services	823.2	1037.7	997.4	977.6	1136.2	1324.7	1592.9	1781.1	2134.2	2436.7	2598.2	1966.5
Less: Imports of goods and services	2573.1	3123.4	3214.9	3359.6	3572.7	3977.1	4452.9	5311.9	6393.5	7662.2	7896.7	5917.4
Imports of goods	1983.2	2460.0	2594.3	2674.7	2772.6	3066.4	3410.9	4166.3	5102.2	6233.9	6344.8	4790.0
Imports of services	589.9	663.4	620.6	684.9	800.1	910.6	1042.0	1145.6	1291.4	1428.3	1551.9	1127.3
Equals: GROSS DOMESTIC PRODUCT	8390.4	9399.5	10144.7	11060.6	12050.6	13206.8	13944.2	15132.4	16556.7	18265.2	19517.9	17938.6

<sup>a</sup> Includes NPISH's final consumption expenditure.

**Table 1.2 Gross domestic product by expenditures at constant prices**

Series 1100: 2008 SNA, Philippine peso, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
<b>Base year</b>	<b>2018</b>											
<b>Expenditures of the gross domestic product</b>												
Final consumption expenditure	9088.0	9421.0	9900.1	10680.0	11289.0	11909.8	12700.0	13644.8	14467.7	15449.7	16427.3	15566.7
Household final consumption expenditure <sup>a</sup>	7930.4	8215.1	8671.2	9260.7	9799.6	10366.5	11034.5	11823.5	12527.8	13250.1	14027.5	12913.7
NPISHs final consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	...
General government final consumption expenditure	1157.6	1205.9	1228.9	1419.2	1489.4	1543.3	1665.5	1821.4	1939.9	2199.6	2399.9	2653.0
Gross capital formation	1706.4	2226.1	2169.6	2287.3	2709.2	2933.4	3326.8	4018.4	4456.3	4959.1	5132.3	3366.7
Gross fixed capital formation	1852.3	2221.7	2129.3	2402.4	2686.7	2901.3	3301.1	3990.8	4412.0	4983.3	5175.5	3754.6
Changes in inventories	-147.6	2.3	39.0	-116.3	21.0	30.6	24.2	26.6	42.8	-26.9	-44.6	-388.6
Acquisitions less disposals of valuables	1.6	2.1	1.3	1.3	1.4	1.6	1.5	1.1	1.5	2.7	1.4	0.7
Exports of goods and services	2453.9	2952.3	2929.2	3061.3	3121.7	3500.5	3849.4	4203.8	4935.4	5518.6	5664.0	4743.5
Exports of goods	1481.4	1769.2	1697.6	1901.7	1817.4	2058.3	2132.6	2307.0	2725.5	3081.9	3116.5	2849.3
Exports of services	972.5	1183.1	1231.6	1159.5	1304.3	1442.3	1716.9	1896.8	2209.9	2436.7	2547.6	1894.2
Less: Imports of goods and services	2828.7	3415.5	3383.5	3612.1	3865.2	4247.8	4885.3	5804.4	6683.4	7662.2	7841.0	6149.6
Imports of goods	2192.6	2668.5	2716.8	2867.5	3037.1	3334.3	3818.2	4634.3	5384.9	6233.9	6311.7	5030.9
Imports of services	636.0	747.0	666.7	744.6	828.1	913.5	1067.1	1170.0	1298.5	1428.3	1529.3	1118.8
Equals: GROSS DOMESTIC PRODUCT	10419.6	11183.9	11615.4	12416.5	13254.6	14096.0	14990.9	16062.7	17176.0	18265.2	19382.8	17527.2

<sup>a</sup> Includes NPISH's final consumption expenditure.**Table 1.3 Relations among product, income, savings, and net lending aggregates**

Series 1100: 2008 SNA, Philippine peso, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
GROSS DOMESTIC PRODUCT	8390.4	9399.5	10144.7	11060.6	12050.6	13206.8	13944.2	15132.4	16556.7	18265.2	19517.9	17938.6
Plus: Compensation of employees - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Property income - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Sum of Compensation of employees and property income - from and to the rest of the world, net	969.0	1054.6	1094.9	1220.5	1417.1	1522.0	1593.6	1680.6	1826.5	1947.2	1954.2	1381.3
Plus: Sum of Compensation of employees and property income - from the rest of the world	1263.0	1330.4	1408.3	1592.0	1763.8	1915.8	1991.3	2080.5	2276.9	2526.1	2671.6	1919.3
Less: Sum of Compensation of employees and property income - to the rest of the world	294.1	275.8	313.4	371.5	346.7	393.8	397.8	400.0	450.4	578.9	717.4	538.0
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Equals: GROSS NATIONAL INCOME	9359.4	10454.0	11239.6	12281.1	13467.7	14728.8	15537.7	16812.9	18383.2	20212.3	21472.1	19319.8
Plus: Current transfers - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
Equals: GROSS NATIONAL DISPOSABLE INCOME	...	...	...	...	...	...	...	...	...	...	...	...
Less: Final consumption expenditure / Actual final consumption	...	...	...	...	...	...	...	...	...	...	...	...
Equals: SAVING, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Capital transfers - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Less: Gross capital formation	1462.6	1921.4	2104.0	2163.5	2487.5	2763.4	2975.8	3725.4	4231.7	4959.1	5153.1	3118.3
Less: Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	...	...	...	...	...	...	...	...	...	...	...	...
<b>Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital</b>												
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET NATIONAL INCOME	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET NATIONAL DISPOSABLE INCOME	...	...	...	...	...	...	...	...	...	...	...	...
Equals: SAVING, NET	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.4 Value added by industries at current prices (ISIC Rev. 4)**

Series 1100: 2008 SNA, Philippine peso, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
	<b>Industries</b>											
Agriculture, forestry and fishing <sup>a</sup>	1220.0	1292.3	1430.0	1448.5	1503.1	1620.7	1533.4	1544.3	1686.0	1762.6	1721.5	1827.0
Crop and animal production, hunting and related service activities <sup>a</sup>	984.4	1056.6	1190.3	1201.6	1255.9	1385.6	1308.7	1338.9	1460.8	1539.1	1485.9	1601.0
Forestry and logging <sup>a</sup>	5.6	3.7	5.9	4.8	6.6	6.4	3.7	3.0	3.0	2.9	2.6	1.8
Fishing and aquaculture <sup>a</sup>	229.9	232.0	233.8	242.0	240.5	228.7	221.0	202.4	222.1	220.6	233.0	224.2
Manufacturing, mining and quarrying and other industrial activities <sup>a</sup>	2210.4	2521.8	2688.7	2870.6	2990.3	3287.3	3341.7	3556.6	3881.8	4208.7	4383.6	3917.1
Mining and quarrying <sup>a</sup>	110.7	135.4	151.5	131.8	126.5	143.9	119.6	125.9	148.1	163.3	161.7	136.0
Manufacturing <sup>a</sup>	1824.0	2060.3	2201.8	2359.1	2462.5	2717.3	2778.8	2964.5	3228.6	3488.3	3614.0	3170.1
Electricity, gas, steam and air conditioning supply <sup>a</sup>	230.1	275.8	280.4	318.3	336.3	356.0	367.9	385.6	421.3	465.1	508.1	505.1
Water supply; sewerage, waste management and remediation activities <sup>a</sup>	45.7	50.4	54.9	61.5	65.0	70.1	75.4	80.7	83.8	91.9	99.8	105.9
Construction <sup>a</sup>	434.5	517.9	490.6	602.4	718.3	813.1	908.8	1026.4	1106.2	1373.8	1535.7	1177.1
Wholesale and retail trade, transportation and storage, accommodation and food service activities <sup>a</sup>	1789.7	2033.0	2216.1	2446.6	2702.6	2957.3	3215.3	3553.2	3909.8	4338.4	4707.1	4123.6
Wholesale and retail trade; repair of motor vehicles and motorcycles <sup>a</sup>	1366.1	1571.2	1704.7	1878.6	2078.1	2252.3	2427.2	2668.6	2926.5	3237.3	3517.7	3321.0
Transportation and storage <sup>a</sup>	294.0	316.5	350.1	385.2	421.6	472.7	525.7	580.1	637.2	697.8	757.7	549.0
Accommodation and food service activities <sup>a</sup>	129.5	145.2	161.3	182.8	202.9	232.3	262.4	304.6	346.1	403.3	431.8	253.7
Information and communication <sup>a</sup>	362.0	368.9	380.3	400.0	415.0	429.3	455.6	473.1	490.3	515.9	562.8	592.8

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
Financial and insurance activities <sup>a</sup>	560.9	636.3	692.9	769.8	892.7	1005.7	1088.0	1193.7	1326.6	1498.1	1681.9	1822.6
Real estate activities <sup>a</sup>	494.6	540.4	596.7	671.8	760.4	831.2	929.6	995.6	1076.3	1189.7	1255.6	1078.0
Professional, scientific, technical, administrative and support service activities <sup>a</sup>	361.0	414.2	482.9	534.1	618.7	734.7	840.1	992.2	1110.5	1159.3	1219.8	1132.9
Public administration and defence, education, human health and social work activities <sup>a</sup>	786.0	861.0	935.3	1037.3	1138.7	1208.9	1280.9	1422.9	1580.6	1807.6	1999.4	1995.7
Public administration and defence; compulsory social security <sup>a</sup>	324.5	371.8	402.2	453.4	479.5	492.1	503.2	562.3	642.1	767.7	890.7	950.8
Education <sup>a</sup>	350.2	365.1	395.8	428.4	475.4	500.0	535.6	591.1	649.4	731.6	778.9	715.3
Human health and social work activities <sup>a</sup>	111.3	124.0	137.4	155.6	183.8	216.7	242.1	269.6	289.1	308.3	329.9	329.7
Other service activities <sup>a</sup>	171.3	213.6	231.3	279.5	310.7	318.5	350.9	374.3	388.7	411.0	450.4	271.7
Arts, entertainment and recreation <sup>a</sup>	110.6	148.1	160.2	192.3	209.4	208.3	234.8	247.5	250.3	258.8	288.3	146.3
Other service activities <sup>a</sup>	60.7	65.5	71.1	87.2	101.3	110.2	116.1	126.9	138.4	152.2	162.1	125.4
Private households with employed persons	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices <sup>b</sup>	8390.4	9399.5	10144.7	11060.6	12050.6	13206.8	13944.2	15132.4	16556.7	18265.2	19517.9	17938.6
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Equals: GROSS DOMESTIC PRODUCT	8390.4	9399.5	10144.7	11060.6	12050.6	13206.8	13944.2	15132.4	16556.7	18265.2	19517.9	17938.6

<sup>a</sup> Includes Taxes less subsidies on production and imports.

<sup>b</sup> Value Added refers to GDP.

**Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)**

Series 1100: 2008 SNA, Philippine peso, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
<b>Base year</b>	<b>2018</b>											
<b>Industries</b>												
Agriculture, forestry and fishing <sup>a</sup>	1480.2	1499.8	1550.6	1598.3	1645.2	1676.0	1688.3	1672.1	1743.1	1762.6	1783.9	1780.5
Crop and animal production, hunting and related service activities <sup>a</sup>	1280.6	1294.1	1348.6	1395.2	1432.5	1456.4	1466.5	1452.4	1518.9	1539.1	1554.7	1554.4
Forestry and logging <sup>a</sup>	1.9	1.4	2.0	2.1	3.1	3.3	2.5	2.4	2.3	2.9	3.0	2.9
Fishing and aquaculture <sup>a</sup>	197.6	204.3	199.9	201.0	209.6	216.3	219.4	217.3	221.9	220.6	226.1	223.2
Manufacturing, mining and quarrying and other industrial activities <sup>a</sup>	2508.7	2708.9	2796.2	2943.5	3079.3	3310.8	3481.6	3728.2	4000.9	4208.7	4380.6	3992.7
Mining and quarrying <sup>a</sup>	122.1	133.4	133.4	128.0	130.9	149.5	148.6	156.8	160.1	163.3	168.9	136.9
Manufacturing <sup>a</sup>	2058.6	2214.5	2297.2	2427.6	2538.8	2732.9	2874.3	3070.9	3317.6	3488.3	3620.5	3266.6
Electricity, gas, steam and air conditioning supply <sup>a</sup>	265.7	295.7	299.7	317.5	336.8	351.1	378.7	415.4	435.8	465.1	494.8	489.0
Water supply; sewerage, waste management and remediation activities <sup>a</sup>	62.2	65.3	65.9	70.3	72.9	77.4	80.0	85.1	87.4	91.9	96.5	100.1
Construction <sup>a</sup>	549.0	649.2	615.6	730.6	845.2	908.1	1011.8	1133.1	1201.7	1373.8	1507.2	1119.4

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
<b>Base year</b>	<b>2018</b>											
Wholesale and retail trade, transportation and storage, accommodation and food service activities <sup>a</sup>	2415.9	2593.1	2695.9	2892.9	3078.2	3276.0	3515.6	3798.0	4076.9	4338.4	4657.3	4024.4
Wholesale and retail trade; repair of motor vehicles and motorcycles <sup>a</sup>	1877.2	2030.3	2093.9	2245.5	2381.1	2506.5	2670.3	2861.1	3057.6	3237.3	3489.3	3279.3
Transportation and storage <sup>a</sup>	341.0	349.3	375.9	405.4	442.9	498.4	548.0	604.3	648.2	697.8	742.3	512.8
Accommodation and food service activities <sup>a</sup>	197.7	213.5	226.1	242.0	254.2	271.0	297.3	332.6	371.2	403.3	425.7	232.4
Information and communication <sup>a</sup>	317.3	326.6	342.1	363.7	386.4	402.2	436.7	462.9	483.7	515.9	557.0	585.0
Financial and insurance activities <sup>a</sup>	680.2	757.9	806.9	884.0	1006.8	1092.0	1172.0	1275.7	1382.5	1498.1	1676.4	1768.6
Real estate activities <sup>a</sup>	655.4	701.5	754.0	820.2	897.3	946.0	1022.3	1068.4	1129.1	1189.7	1238.5	1027.9
Professional, scientific, technical, administrative and support service activities <sup>a</sup>	469.4	520.0	581.5	617.3	689.1	789.9	875.7	1011.9	1117.3	1159.3	1182.2	1064.3
Public administration and defence, education, human health and social work activities <sup>a</sup>	1131.4	1173.4	1207.2	1258.2	1303.5	1368.5	1427.6	1527.8	1647.5	1807.6	1960.9	1905.8
Public administration and defence; compulsory social security <sup>a</sup>	448.6	476.9	488.0	518.2	534.5	558.6	567.8	610.6	666.4	767.7	871.6	911.4
Education <sup>a</sup>	499.5	507.0	520.4	528.5	547.3	557.4	589.6	627.1	671.8	731.6	766.1	683.6
Human health and social work activities <sup>a</sup>	183.3	189.6	198.8	211.5	221.7	252.5	270.2	290.1	309.3	308.3	323.3	310.9
Other service activities <sup>a</sup>	212.1	253.6	265.3	307.8	323.6	326.5	359.2	384.6	393.2	411.0	438.7	258.5
Arts, entertainment and recreation <sup>a</sup>	126.7	164.5	173.4	201.4	213.3	210.6	235.6	251.3	250.3	258.8	278.1	140.7
Other service activities <sup>a</sup>	85.4	89.1	91.9	106.4	110.4	116.0	123.6	133.3	143.0	152.2	160.6	117.8
Private households with employed persons	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices <sup>b</sup>	10419.6	11183.9	11615.4	12416.5	13254.6	14096.0	14990.9	16062.7	17176.0	18265.2	19382.8	17527.2
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Equals: GROSS DOMESTIC PRODUCT	10419.6	11183.9	11615.4	12416.5	13254.6	14096.0	14990.9	16062.7	17176.0	18265.2	19382.8	17527.2

<sup>a</sup> Includes Taxes less subsidies on production and imports.<sup>b</sup> Value Added refers to GDP.**Table 3.2 Individual consumption expenditure of households, NPISHs, and general government at current prices**

Series 1100: 2008 SNA, Philippine peso, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1100											
Individual consumption expenditure of households												
Food and non-alcoholic beverages	2103.1	2236.8	2531.1	2764.0	2978.4	3199.8	3418.4	3712.0	4029.3	4523.9	4823.1	5187.3
Alcoholic beverages, tobacco and narcotics	146.2	153.0	160.6	176.1	192.1	220.9	239.6	267.7	274.7	313.9	343.4	295.9
Clothing and footwear	167.6	177.4	189.5	203.2	218.5	238.3	239.5	238.2	246.7	249.9	265.0	225.1
Housing, water, electricity, gas and other fuels	704.8	795.8	872.4	955.6	1050.9	1140.7	1161.5	1225.6	1356.2	1525.1	1651.1	1762.6
Furnishings, household equipment and routine maintenance of the house	228.3	238.6	259.2	274.8	288.8	310.1	324.4	337.4	368.4	402.4	433.2	391.7

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
Health	200.9	223.3	247.6	284.4	317.2	353.9	392.7	439.6	489.8	527.5	576.4	579.4
Transport	665.5	716.7	774.7	839.9	896.9	998.5	1109.4	1230.9	1325.9	1434.7	1519.6	1047.0
Communication	223.9	227.2	233.5	256.2	273.7	285.3	309.4	320.7	332.0	351.3	375.8	400.2
Recreation and culture	149.1	162.1	171.5	188.5	203.7	219.2	242.6	264.3	271.3	289.7	316.5	178.2
Education	306.5	328.7	363.5	388.1	425.3	473.5	511.5	560.4	617.9	696.5	752.6	680.2
Restaurants and hotels	516.9	560.1	623.4	687.1	751.0	814.1	902.9	999.1	1125.4	1253.0	1373.7	802.8
Miscellaneous goods and services	728.1	778.0	890.5	1007.1	1081.3	1158.7	1253.8	1383.4	1513.3	1682.0	1858.1	1928.3
Equals: Household final consumption expenditure in domestic market	6140.9	6597.7	7317.5	8025.0	8677.7	9413.0	10105.7	10979.1	11950.9	13250.1	14288.3	13478.5
Plus: Direct purchases abroad by residents	...	...	...	...	...	...	...	...	...	...	...	...
Less: Direct purchases in domestic market by non-residents	...	...	...	...	...	...	...	...	...	...	...	...
Equals: Household final consumption expenditure <sup>a</sup>	6140.9	6597.7	7317.5	8025.0	8677.7	9413.0	10105.7	10979.1	11950.9	13250.1	14288.3	13478.5
<b>Individual consumption expenditure of non-profit institutions serving households (NPISHs)</b>												
Equals: NPISHs final consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	...
<b>Individual consumption expenditure of general government</b>												
Equals: Individual consumption expenditure of general government	...	...	...	...	...	...	...	...	...	...	...	...
Equals: Total actual individual consumption	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes NPISH's final consumption expenditure.

**Table 4.1 Total Economy (S.1)**

Series 1000: 2008 SNA, Philippine peso, Western calendar year											Data in billions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	...	...	...	...	...	...	...	...	...	...	...	...
Less: Financial intermediation services indirectly measured (only to be deducted if FISIM is not distributed to uses)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	539.5	588.7	635.9	717.4	815.1	940.3	1034.9	1116.9	1193.5	1486.1	...	...
Plus: Taxes on products	596.3	645.7	708.6	787.8	896.7	1043.5	1124.5	1240.1	1351.2	1650.6	...	...
Less: Subsidies on products	56.8	57.0	72.6	70.4	81.7	103.2	89.6	123.2	157.7	164.4	...	...
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
GROSS DOMESTIC PRODUCT	8026.1	9003.5	9708.3	10561.1	11538.4	12634.2	13322.0	14480.3	15807.6	17426.2	18613.0	...
Less: Consumption of fixed capital	882.9	990.4	1009.3	1053.6	1155.9	1258.3	1255.6	1331.6	1427.4	1596.4	...	...
NET DOMESTIC PRODUCT	...	...	...	...	...	...	...	...	...	...	...	...
II.1.1 Generation of income account - Resources												
GROSS DOMESTIC PRODUCT	8026.1	9003.5	9708.3	10561.1	11538.4	12634.2	13322.0	14480.3	15807.6	17426.2	18613.0	...



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	2207.8	2901.0	3399.9	3701.3	4006.3	4406.6	4698.0	5165.6	5736.6	6428.2	...	...
Taxes on production and imports, less Subsidies	539.5	588.7	635.9	717.4	815.1	940.3	1034.9	1116.9	1193.5	1486.1	...	...
Taxes on production and imports	596.3	645.7	708.6	787.8	896.7	1043.5	1124.5	1240.1	1351.2	1650.6	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	56.8	57.0	72.6	70.4	81.7	103.2	89.6	123.2	157.7	164.4	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	539.5	588.7	635.9	717.4	815.1	940.3	1034.9	1116.9	1193.5	1486.1	...	...
Taxes on production and imports	596.3	645.7	708.6	787.8	896.7	1043.5	1124.5	1240.1	1351.2	1650.6	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	56.8	57.0	72.6	70.4	81.7	103.2	89.6	123.2	157.7	164.4	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Property income	...	...	...	...	...	...	...	...	...	...	...	...
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	...	...	...	...	...	...	...	...	...	...	...	...
GROSS NATIONAL INCOME	9738.2	10852.4	11629.3	12727.2	14019.0	15311.0	16114.4	17430.7	19006.4	20909.9	22315.8	...
<b>II.2 Secondary distribution of income account - Resources</b>												
GROSS NATIONAL INCOME	9738.2	10852.4	11629.3	12727.2	14019.0	15311.0	16114.4	17430.7	19006.4	20909.9	22315.8	...
Current taxes on income, wealth, etc.	464.5	534.7	596.9	642.9	714.9	798.8	867.1	928.4	1037.8	1045.1	...	...
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	...	...	...	...	...	...	...	...	...	...	...	...
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	464.5	534.7	596.9	642.9	714.9	798.8	867.1	928.4	1037.8	1045.1	...	...
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	...	...	...	...	...	...	...	...	...	...	...	...
GROSS DISPOSABLE INCOME	...	...	...	...	...	...	...	...	...	...	...	...
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	...	...	...	...	...	...	...	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Capital transfers, receivable less payable	...	...	...	...	...	...	...	...	...	...	...	...
Capital transfers, receivable	...	...	...	...	...	...	...	...	...	...	...	...
Less: Capital transfers, payable	...	...	...	...	...	...	...	...	...	...	...	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	...	...	...	...	...	...	...	...	...	...	...	...
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	1331.7	1849.4	1986.9	1922.5	2309.5	2596.8	2826.2	3534.8	3973.5	4694.4	4750.5	
Gross fixed capital formation	1526.1	1847.7	1819.3	2068.9	2380.3	2611.5	2929.0	3568.2	3953.6	4663.9	4887.1	
Changes in inventories	-194.4	1.6	167.7	-146.4	-70.8	-14.8	-102.8	-33.4	19.9	30.5	-136.6	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	
NET LENDING (+) / NET BORROWING (-)	...	...	...	...	...	...	...	...	...	...	...	

Table 4.2 Rest of the world (S.2)

Series 100: 1993 SNA, Philippine peso, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100											
V.I External account of goods and services - Resources												
Imports of goods and services	2677.4	3296.7	3457.1	3590.6								
Imports of goods	2104.8	2635.8	2826.1	2875.9								
Imports of services	572.6	661.0	630.9	714.7								
V.I External account of goods and services - Uses												
Exports of goods and services	2587.0	3133.5	3103.0	3254.5								
Exports of goods	1799.7	2259.9	2034.5	2120.2								
Exports of services	787.3	873.6	1068.5	1134.3								
EXTERNAL BALANCE OF GOODS AND SERVICES	...	...	...	...								

Table 4.3 Non-financial Corporations (S.11)

Series 1000: 2008 SNA, Philippine peso, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	...	...	...	...	...	...	...	...	...	...	...	...
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
VALUE ADDED GROSS, in basic prices	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	593.5	673.7	637.9	654.2	726.3	789.9	810.1	889.3	974.9	1079.1		

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
VALUE ADDED NET, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	1044.5	1203.2	1550.5	1742.2	1892.1	2094.2	2284.5	2487.8	2728.7	3091.1		
Other taxes less Other subsidies on production	...	...	...	...	...	...	...	...	...	...		
Other taxes on production	...	...	...	...	...	...	...	...	...	...		
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS	2370.4	2319.2	2304.8	2463.0	2748.8	2997.4	3145.1	3358.1	3627.9	3909.1		
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	2370.4	2319.2	2304.8	2463.0	2748.8	2997.4	3145.1	3358.1	3627.9	3909.1		
Property income	212.0	363.2	302.8	338.7	380.2	364.8	382.5	501.8	478.0	520.5		
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	977.5	853.7	784.6	879.0	895.2	1004.5	1078.0	1246.3	1326.3	1464.8		
BALANCE OF PRIMARY INCOMES	1604.9	1828.6	1823.0	1922.7	2233.9	2357.7	2449.6	2613.5	2779.5	2964.8		
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	1604.9	1828.6	1823.0	1922.7	2233.9	2357.7	2449.6	2613.5	2779.5	2964.8		
Social contributions	...	...	...	...	...	...	...	...	...	...		
Other current transfers	113.9	112.7	133.0	137.9	126.5	165.7	166.0	184.4	203.8	220.0		
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	251.7	284.9	329.2	330.2	371.1	419.6	460.0	485.6	535.5	544.3		
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...		
Other current transfers	52.5	74.6	68.0	76.7	82.9	79.4	83.4	74.7	76.8	82.0		
GROSS DISPOSABLE INCOME	1414.6	1581.8	1558.8	1653.7	1906.4	2024.3	2072.1	2237.7	2371.1	2558.5		
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	1414.6	1581.8	1558.8	1653.7	1906.4	2024.3	2072.1	2237.7	2371.1	2558.5		
<b>II.4.1 Use of disposable income account - Uses</b>												
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...		
SAVING, GROSS	1414.6	1581.8	1558.8	1653.7	1906.4	2024.3	2072.1	2237.1	2476.6 <sup>a</sup>	...		

<sup>a</sup> Account does not balance as data for this year(s) have not been revised.

Table 4.4 Financial Corporations (S.12)

Series 1000: 2008 SNA, Philippine peso, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	...	...	...	...	...	...	...	...	...	...	...	...
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
VALUE ADDED GROSS, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	30.1	34.5	57.8	67.7	82.8	96.5	101.6	77.9	49.6	84.2		
VALUE ADDED NET, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	112.5	128.8	136.0	146.7	172.6	194.7	221.1	243.2	319.6	359.9		
Other taxes less Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	328.9	324.2	413.7	468.3	534.9	587.4	625.0	742.2	830.0	891.9		
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	328.9	324.2	413.7	468.3	534.9	587.4	625.0	742.2	830.0	891.9		
Property income	373.7	443.1	377.9	380.0	440.5	517.0	529.4	569.3	600.7	619.9		
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	70.8	61.7	80.6	98.8	101.4	113.7	122.4	134.1	154.8	167.8		
BALANCE OF PRIMARY INCOMES	631.8	705.5	711.1	749.5	874.1	990.7	1031.9	1177.4	1275.9	1344.0		
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	631.8	705.5	711.1	749.5	874.1	990.7	1031.9	1177.4	1275.9	1344.0		
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	19.5	30.8	35.6	23.6	39.6	41.7	33.1	29.1	31.3	34.8		
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	13.8	24.3	23.5	24.7	34.0	39.3	44.5	47.6	53.2	56.6		
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	27.3	40.8	45.4	35.0	52.6	55.3	48.2	47.3	51.3	56.9		
GROSS DISPOSABLE INCOME	610.1	671.3	677.9	713.4	827.1	937.8	972.5	1111.5	1202.7	1265.3		
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	610.1	671.3	677.9	713.4	827.1	937.8	972.5	1111.5	1202.7	1265.3		
<b>II.4.1 Use of disposable income account - Uses</b>												
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	610.1	671.3	677.9	713.4	827.1	937.8	972.5	1111.6	1227.7 <sup>a</sup>	...		

<sup>a</sup> Account does not balance as data for this year(s) have not been revised.

Table 4.5 General Government (S.13)

Series 1000: 2008 SNA, Philippine peso, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	...	...	...	...	...	...	...	...	...	...	...	...
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
VALUE ADDED GROSS, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	23.6	27.1	46.0	51.6	44.5	40.2	48.7	51.4	60.6	75.2	...	...
VALUE ADDED NET, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	298.5	344.4	583.2	653.8	722.0	760.9	799.0	902.5	1028.6	1230.7	...	...
Other taxes less Other subsidies on production	1.6	1.8	3.1	3.5	3.7	5.5	6.3	6.9	7.7	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	539.5	588.7	635.9	717.4	815.1	940.3	1034.9	1116.9	1193.5	1486.1	...	...
Taxes on production and imports	596.3	645.7	708.6	787.8	896.7	1043.5	1124.5	1240.1	1351.2	1650.6	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	56.8	57.0	72.6	70.4	81.7	103.2	89.6	123.2	157.7	164.4	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Property income	147.2	134.8	149.0	176.0	170.5	184.2	176.4	160.7	167.1	160.2	...	...
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	289.9	297.0	322.2	316.8	327.9	324.0	409.2	400.8	341.3	...	...	...
BALANCE OF PRIMARY INCOMES	396.9	426.5	462.8	576.6	657.6	800.6	802.1	876.8	1019.3	1646.3	...	...
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	396.9	426.5	462.8	576.6	657.6	800.6	802.1	876.8	1019.3	1646.3	...	...
Current taxes on income, wealth, etc.	464.5	534.7	596.9	642.9	714.9	798.8	867.1	928.4	1037.8	1045.1	...	...
Social contributions	146.5	160.5	173.8	185.5	195.2	222.5	236.8	237.7	322.7	364.6	...	...
Other current transfers	35.5	26.2	40.8	77.3	104.9	65.9	71.2	79.5	107.4	124.2	...	...
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	464.5	534.7	596.9	642.9	714.9	798.8	867.1	928.4	1037.8	1045.1	...	...
Social benefits other than social transfers in kind	129.9	139.1	149.2	151.7	177.4	215.9	249.6	302.7	352.4	414.4	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Other current transfers	18.1	13.9	12.0	18.4	19.7	20.4	17.9	18.1	17.7	17.6	...	...
GROSS DISPOSABLE INCOME	895.5	994.9	1113.0	1312.1	1475.5	1651.3	1709.7	1801.6	1962.2	...	...	...
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	895.5	994.9	1113.0	1312.1	1475.5	1651.3	1709.7	1801.6	1962.2	...	...	...
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	791.4	875.3	941.8	1145.1	1250.8	1334.3	1455.8	1619.6	1776.9	2078.4	2366.6	...
Individual consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	...
Collective consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	104.0	119.6	171.1	167.0	224.7	317.0	253.9	181.9	172.5	...	...	...

<sup>a</sup> Account does not balance as data for this year(s) have not been revised.

**Table 4.6 Households (S.14)**

Series 1000: 2008 SNA, Philippine peso, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	...	...	...	...	...	...	...	...	...	...	...	...
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
VALUE ADDED GROSS, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	235.7	255.0	267.6	280.0	302.3	331.7	295.2	313.0	342.3	357.9	...	...
VALUE ADDED NET, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	752.3	1224.7	1130.2	1158.7	1219.6	1356.8	1393.4	1532.2	1659.8	1746.5	...	...
Other taxes less Other subsidies on production	230.9	230.6	236.5	274.5	311.9	361.1	375.3	436.6	454.4	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	1696.6	1880.0	1944.6	2157.6	2277.4	2444.2	2563.5	2766.0	2992.2	3114.5	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	1696.6	1880.0	1944.6	2157.6	2277.4	2444.2	2563.5	2766.0	2992.2	3114.5	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Compensation of employees	4567.2	4959.3	5529.0	6130.7	6738.1	7374.4	7759.6	8338.5	9164.4	10149.4	...	...
Property income	330.8	383.4	388.4	362.7	384.5	387.7	455.9	486.7	504.4	561.9	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	114.7	100.7	165.8	181.4	190.8	205.9	212.1	219.9	233.1	252.4	...	...
<u>BALANCE OF PRIMARY INCOMES</u>	6480.0	7122.0	7696.3	8469.6	9209.2	10000.5	10566.8	11371.4	12427.9	13573.4	...	...
<b>II.2 Secondary distribution of income account - Resources</b>												
<u>BALANCE OF PRIMARY INCOMES</u>	6480.0	7122.0 <sup>a</sup>	7696.3	8469.6	9209.2	10000.5	10566.8	11371.4	12427.9	13573.4	...	...
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
<u>Social benefits other than social transfers in kind</u>	145.2	159.1	170.0	190.0	177.4	215.9	249.6	302.7	352.4	414.4	...	...
<u>Other current transfers</u>	215.2	222.2	237.1	257.5	285.0	296.0	359.3	398.9	451.8	514.8	...	...
<b>II.2 Secondary distribution of income account - Uses</b>												
<u>Current taxes on income, wealth, etc.</u>	397.4	445.6	479.4	520.5	579.8	631.7	616.5	663.0	753.8	747.3	...	...
<u>Social contributions</u>	146.5	160.5	173.8	185.5	195.2	222.5	236.8	237.7	322.7	364.6	...	...
<u>Social benefits other than social transfers in kind</u>	...	...	...	...	...	...	...	...	...	...	...	...
<u>Other current transfers</u>	102.4	106.9	119.3	155.0	181.3	149.7	158.0	168.4	199.2	218.4	...	...
<u>GROSS DISPOSABLE INCOME</u>	6194.0	6610.4	7330.9	8056.1	8715.3	9508.6	10164.4	11003.9	11977.6	...	...	...
<b>II.4.1 Use of disposable income account - Resources</b>												
<u>GROSS DISPOSABLE INCOME</u>	6194.0	6610.4	7330.9	8056.1	8715.3	9508.6	10164.4	11003.9	11977.6	...	...	...
<u>Adjustment for the change in net equity of households on pension funds</u>	...	...	...	...	...	...	...	...	...	...	...	...
<b>II.4.1 Use of disposable income account - Uses</b>												
<u>Final consumption expenditure</u>	5993.4	6442.0	7132.6	7837.9	8463.8	9163.8	9825.9	10672.8	11614.1	12864.9	13892.0	...
<u>Individual consumption expenditure</u>	...	...	...	...	...	...	...	...	...	...	...	...
<u>SAVING, GROSS</u>	200.6	168.4	198.4	218.2	251.4	344.8	338.5	331.1	364.2	...	...	...

<sup>a</sup> Account does not balance.

## Poland

### Source

Response to the National Accounts Questionnaire from the Central Statistical Office, Warsaw. The data provided to UNSD is received through the Organisation for Economic Cooperation and Development (OECD), Paris.

### General

From September 2014, these national accounts estimates are compiled according to the 2008 SNA ('System of National Accounts 2008', Commission of the European Communities-Eurostat, International Monetary Fund, Organisation for Economic Co-operation and Development, United Nations and World Bank, 2009).

The financial intermediation services indirectly measured (FISIM) are allocated to industries and institutional sectors.

Original chain constant price estimates are referenced to 2015.

### Methodology:

#### Overview of GDP Compilation

GDP reflects the final results of activity of all units in the national economy. This activity covers all goods and services produced for sale, for own final use (own-account production for own final consumption or gross fixed capital formation) and as goods and services supplied to units other than their producers. GDP is the sum of gross value added of all sections or institutional sectors, plus taxes on products less subsidies on products.

Classification systems: quarterly national accounts are compiled according to the NACE, Rev. 2 classification.

Gross output and gross value added are valued at basic prices.

Intermediate consumption is valued at purchasers' prices.

Gross domestic product is valued at market prices.

Final consumption is valued at market prices.

Beginning with data for 2000, fixed assets are valued at market prices.

Reconciliation: For reconciliation purposes the special GDP balancing table is built showing components of GDP from distribution and production and the difference between these sides.

All GDP components from production and expenditure are calculated separately and then balanced to one GDP figure. Chain-linked components of GDP are not additive except for the data relating to the reference year and the one following the reference year.

#### Expenditure Approach

The main data sources applied in quarterly national accounts are the results of statistical surveys from the Central Statistical Office (CSO), National Bank of Poland (NBP), and administrative data sources from other institutions.

From the expenditure side of GDP:

- households budget surveys;
- Labour Force Survey (BAEL), including module representative survey "Non-registered activity" for year 2010;
- data on retail sale realized by commercial and non-commercial companies with more than 9 employees;
- data on wages and salaries, payments from profits and social benefits;
- data on foreign trade turnover;



- quarterly data on execution of state budget and communal budgets; and
- tendency of consumers 'confidence and business tendency' survey.

### Income Approach

For income approach the same data sources are used as in the output approach. Compensation of employees is expressed in gross term: income tax and social contributions payable by employees and employers are included. In general, data sources for calculation are the same as for compilation of gross output and intermediate consumption (statistical reports, budgetary reports supplemented by other sources for units that are not obliged to provide the budgetary reporting, annual report of central bank and reports of commercial banks). Additional adjustments are made for compensation of employees in individual farms, for tips and for hidden economy.

Taxes and subsidies are calculated on accrual basis. Data are derived from administrative sources mainly from budgetary statistics. Gross operating surplus and mixed income do not exist in the bookkeeping system of units in Poland thus gross operating surplus is calculated as a residual item. Mixed income is calculated only for households sector as the difference between gross value added and compensation of employees and other taxes on production.

### Production Approach

From the production side of GDP:

- quarterly, semi-annual and annual reports on incomes, costs, financial results and investment outlays on fixed assets (F-01/I-01);
- quarterly, semi-annual and annual reports on financial results of financial institutions based on NBP and commercial banks data);
- data from Polish Financial Supervision Authority,
- NBP data on loans and deposits;
- monthly reports on economic activity (DG-1);
- Base of Statistical Unit (BJS);
- quarterly data on balance of payments from the National Bank of Poland;
- quarterly data on budget reports from Ministry of Finance;
- data on subsidies on products from Agency for Restructuring and Modernization of Agriculture (ARiMR) and from the Agriculture Market Agency.

The estimates of selected categories for sections with non-market output: public administration and defense, compulsory social security (O); education (P); health and social work activities (Q) are produced differently than those for the market sections. The estimates are based on the number of employees in these sections and their wages and salaries.

Sections A, K and T, due to the specific kind of activity and data sources, are calculated in a slightly different way than the others.

Due to the specific character of production process in section A - agriculture, forestry, and fishing - quarterly estimates of gross value added are usually calculated differently than in the remaining areas of the economy. Comparing to acquiring and selling of products, income labour and materials income tend to be distributed more evenly throughout the year (despite the fact that these costs are subject to significant seasonal fluctuations).

Forecasts of annual production in a year are the basis for calculating gross value added in agriculture, forestry and fishing. Gross value added for particular quarters is determined using indices which reflect proportions of productivity in agricultural households in consecutive quarters. Then, after estimating quarterly gross value added at constant prices, gross value added at current prices is estimated by means of price indices specially designed for this purpose.

In the case of section K – financial insurance activities - gross value added is calculated on the basis of

information from reports submitted by banks, insurance companies and brokers' houses. These are, respectively: the reports from National Bank of Poland, commercial banks, Polish Financial Supervision Authority covering insurance and pension funds as well as open pension funds and co-operative savings and credit unions. Gross output for section K is calculated taking into consideration the volume of financial intermediation services indirectly measured (FISIM) and benefits from investing of insurance premiums of open pension funds. In quarterly periods, between consecutive reports, the estimates are made on the basis of trends of basic macroeconomic categories in quarterly periods in the past.

In addition to the institutions mentioned above, section K includes among others: private exchange offices and insurance agents and brokers. All of those units is covered by annual surveys (SP-3 - private exchange offices) with the exception of quarterly inspection done by Polish Financial Supervision Authority. Estimations for those units are made with experts' method, based on quarterly and annual estimations from previous years.

For section T – activities of households as employers; undifferentiated goods - and services-producing activities of households for own use - the basis of gross value added estimates is quarterly data about average wages in national economy and the number of employees in section T taken from the Base of Statistical Units.

## Overview of the Compilation of the Integrated Economic Accounts

Integrated accounts data is updated with a one year delay, resulting in possible discrepancies with equivalent items in other tables.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 1000: 2008 SNA, Zloty, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Expenditures of the gross domestic product												
Final consumption expenditure	1103427.0	1167092.0	1244523.0	1290794.0	1305953.0	1341196.0	1380528.0	1426186.0	1518664.0	1616029.0	1731774.0	1766830.0
Household final consumption expenditure	833569.0	875065.0	946006.0	982835.0	989710.0	1014577.0	1041880.0	1077709.0	1151854.0	1220916.0	1299483.0	1301135.0
NPISHs final consumption expenditure	12566.0	14593.0	14551.0	14469.0	14454.0	13205.0	13215.0	14573.0	14922.0	18862.0	19138.0	18790.0
General government final consumption expenditure	257292.0	277434.0	283966.0	293490.0	301789.0	313414.0	325433.0	333904.0	351888.0	376251.0	413153.0	446905.0
Individual consumption expenditure	137991.0	147640.0	153213.0	158870.0	163669.0	169486.0	177585.0	183044.0	192765.0	206341.0	227806.0	245021.0
Collective consumption expenditure	119301.0	129794.0	130753.0	134620.0	138120.0	143928.0	147848.0	150860.0	159123.0	169910.0	185347.0	201884.0
Gross capital formation	282089.0	311163.0	354581.0	345024.0	317042.0	353469.0	370943.0	367070.0	396203.0	440550.0	452352.0	398974.0
Gross fixed capital formation	294210.0	293168.0	324075.0	322452.0	311695.0	339389.0	361490.0	335011.0	348735.0	386448.0	419543.0	387528.0
Changes in inventories	-12313.0	17789.0	30321.0	22369.0	5177.0	13909.0	9282.0	31935.0	47094.0	53696.0	32417.0	10852.0
Acquisitions less disposals of valuables	192.0	206.0	185.0	203.0	170.0	171.0	171.0	124.0	374.0	406.0	392.0	594.0
Exports of goods and services	509601.0	576990.0	663576.0	718397.0	757536.0	808044.0	884188.0	967613.0	1077715.0	1171978.0	1270337.0	1296934.0
Exports of goods	412602.0	471946.0	545263.0	587554.0	619108.0	657126.0	717198.0	774341.0	860146.0	925286.0	1000939.0	1034829.0
Exports of services	96999.0	105044.0	118313.0	130843.0	138428.0	150918.0	166990.0	193272.0	217569.0	246692.0	269398.0	262105.0
Less: Imports of goods and services	523092.0	608401.0	697429.0	730773.0	733807.0	791465.0	834547.0	897382.0	1002747.0	1107002.0	1161264.0	1138879.0
Imports of goods	449962.0	519949.0	604741.0	628114.0	630350.0	680591.0	713755.0	765392.0	861763.0	951779.0	994393.0	979478.0
Imports of services	73130.0	88452.0	92688.0	102659.0	103457.0	110874.0	120792.0	131990.0	140984.0	155223.0	166871.0	159401.0
Equals: GROSS DOMESTIC PRODUCT	1372025.0	1446844.0	1565251.0	1623442.0	1646724.0	1711244.0	1801112.0	1863487.0	1989835.0	2121555.0	2293199.0	2323859.0

**Table 1.2 Gross domestic product by expenditures at constant prices**

Series 1000: 2008 SNA, Zloty, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2015</b>											
<b>Expenditures of the gross domestic product</b>												
Final consumption expenditure	1228493.0	1262732.0	1284640.0	1288309.0	1298180.0	1335036.0	1380528.0	1428536.0	1488968.0	1552622.0	1622152.0	1601262.0
Household final consumption expenditure	919875.0	942728.0	970618.0	975633.0	978198.0	1004070.0	1041880.0	1082180.0	1133761.0	1181997.0	1228705.0	1191429.0
NPISHs final consumption expenditure	13945.0	15783.0	15089.0	14469.0	14325.0	13087.0	13215.0	14661.0	14718.0	18312.0	18162.0	17250.0
General government final consumption expenditure	294735.0	304343.0	298861.0	298087.0	305654.0	317959.0	325433.0	331695.0	340544.0	352422.0	375163.0	391583.0
Individual consumption expenditure	158019.0	161856.0	161282.0	161297.0	165601.0	171846.0	177585.0	181769.0	186552.0	193129.0	206561.0	214380.0
Collective consumption expenditure	136719.0	142492.0	137581.0	136791.0	140054.0	146115.0	147848.0	149926.0	153992.0	159293.0	168601.0	177205.0
Gross capital formation	279078.0	308302.0	346588.0	333297.0	314003.0	354269.0	370943.0	363364.0	391140.0	432027.0	433189.0	377147.0
Gross fixed capital formation	292999.0	292874.0	318552.0	312889.0	309548.0	340608.0	361490.0	331976.0	345143.0	377421.0	400297.0	361688.0
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	573712.0	647354.0	697018.0	726697.0	766990.0	818443.0	884188.0	966118.0	1059130.0	1132731.0	1191541.0	1189228.0
Exports of goods	474919.0	541127.0	582135.0	600742.0	629676.0	668619.0	717198.0	771815.0	844719.0	894005.0	936896.0	949464.0
Exports of services	99035.0	107094.0	115761.0	126353.0	137491.0	149936.0	166990.0	194303.0	214423.0	238771.0	254700.0	239674.0
Less: Imports of goods and services	581423.0	664101.0	701564.0	699023.0	709999.0	780548.0	834547.0	900320.0	992149.0	1066062.0	1098550.0	1078050.0
Imports of goods	505333.0	573624.0	609412.0	598445.0	607603.0	670730.0	713755.0	767494.0	853076.0	915721.0	940732.0	932267.0
Imports of services	76229.0	90380.0	92303.0	100625.0	102450.0	109803.0	120792.0	132826.0	139046.0	150309.0	157805.0	145773.0
Equals: GROSS DOMESTIC PRODUCT	<sup>a</sup> 1500994.0	1557139.0	1631222.0	1652834.0	1671441.0	1727912.0	1801112.0	1857698.0	1947437.0	2051697.0	2149049.0	2091303.0

<sup>a</sup> Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.**Table 1.3 Relations among product, income, savings, and net lending aggregates**

Series 1000: 2008 SNA, Zloty, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
GROSS DOMESTIC PRODUCT	1372025.0	1446844.0	1565251.0	1623442.0	1646724.0	1711244.0	1801112.0	1863487.0	1989835.0	2121555.0	2287738.0	
Plus: Compensation of employees - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Property income - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Sum of Compensation of employees and property income - from and to the rest of the world, net	<sup>a</sup> -41499.0	-51570.0	-56387.0	-60796.0	-55625.0	-64073.0	-65635.0	-73380.0	-82053.0	-87859.0	-91058.0	
Plus: Sum of Compensation of employees and property income - from the rest of the world	<sup>b</sup> 31228.0	34525.0	37035.0	39678.0	44021.0	44251.0	44403.0	53705.0	49360.0	51120.0	52099.0	
Less: Sum of Compensation of employees and property income - to the rest of the world	<sup>c</sup> 72727.0	86095.0	93422.0	100474.0	99646.0	108324.0	110038.0	127085.0	131413.0	138979.0	143157.0	
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Equals: GROSS NATIONAL INCOME	1330525.0	1395274.0	1508866.0	1562647.0	1591098.0	1647171.0	1735477.0	1790107.0	1907783.0	2033696.0	2196680.0	
Plus: Current transfers - from and to the rest of the world, net	6335.0	10711.0	12656.0	14383.0	15089.0	15695.0	13620.0	-2277.0	1681.0	2172.0	2956.0	
Plus: Current transfers - from the rest of the world	28946.0	31921.0	34866.0	41069.0	41899.0	41021.0	42505.0	27468.0	28419.0	34553.0	35929.0	
Less: Current transfers - to the rest of the world	22611.0	21210.0	22210.0	26686.0	26810.0	25326.0	28885.0	29745.0	26738.0	32381.0	32973.0	
Equals: GROSS NATIONAL DISPOSABLE INCOME	1336862.0	1405985.0	1521522.0	1577030.0	1606187.0	1662866.0	1749097.0	1787830.0	1909464.0	2035868.0	2199636.0	
Less: Final consumption expenditure / Actual final consumption	1103427.0	1167092.0	1244523.0	1290794.0	1305953.0	1341196.0	1380528.0	1426186.0	1518664.0	1616029.0	1728234.0	
Equals: SAVING, GROSS	233435.0	238893.0	276999.0	286236.0	300234.0	321670.0	368569.0	361644.0	390800.0	419839.0	471402.0	
Plus: Capital transfers - from and to the rest of the world, net	16287.0	22098.0	30666.0	33797.0	32847.0	28228.0	40555.0	24046.0	16892.0	27373.0	32863.0	
Plus: Capital transfers - from the rest of the world	17604.0	23970.0	32657.0	35998.0	34661.0	31546.0	43297.0	27162.0	18891.0	33216.0	37319.0	
Less: Capital transfers - to the rest of the world	1317.0	1872.0	1991.0	2201.0	1814.0	3318.0	2742.0	3116.0	1999.0	5843.0	4456.0	
Less: Gross capital formation	282089.0	311163.0	354581.0	345024.0	317042.0	353469.0	370943.0	367070.0	396203.0	440550.0	451827.0	
Less: Acquisitions less disposals of non-produced non-financial assets	-711.0	-1148.0	-786.0	-1433.0	-1416.0	-2581.0	-2109.0	1860.0	-1343.0	-4757.0	-3060.0	
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	-31655.0	-49024.0	-46130.0	-23558.0	17455.0	-990.0	40290.0	16760.0	12832.0	11419.0	55498.0	
<b>Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital</b>												
Less: Consumption of fixed capital	160006.0	163492.0	170023.0	180350.0	189193.0	197343.0	207735.0	220055.0	227641.0	240785.0	255443.0	
Equals: NET NATIONAL INCOME	1170519.0	1231782.0	1338843.0	1382297.0	1401905.0	1449828.0	1527742.0	1570052.0	1680142.0	1792911.0	1941237.0	
Equals: NET NATIONAL DISPOSABLE INCOME	1176856.0	1242493.0	1351499.0	1396680.0	1416994.0	1465523.0	1541362.0	1567775.0	1681823.0	1795083.0	1944193.0	
Equals: SAVING, NET	73429.0	75401.0	106976.0	105886.0	111041.0	124327.0	160834.0	141589.0	163159.0	179054.0	215959.0	

<sup>a</sup> Refers to net primary income (i.e. net Compensation of Employees, net property income and net taxes less subsidies on production from/to the Rest of the World).

<sup>b</sup> Refers to primary income receivable from the rest of the world.

<sup>c</sup> Refers to primary income payable to the rest of the world.

**Table 2.4 Value added by industries at current prices (ISIC Rev. 4)**

Series 1000: 2008 SNA, Zloty, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
	Industries											
Agriculture, forestry and fishing	35109.0	41347.0	48289.0	47313.0	50903.0	48739.0	42770.0	47281.0	57154.0	49611.0	53127.0	54811.0
Manufacturing, mining and quarrying and other industrial activities	300856.0	310544.0	343314.0	364363.0	359544.0	381212.0	414765.0	434709.0	440900.0	463400.0	491640.0	503302.0
Manufacturing	224046.0	221935.0	245754.0	260890.0	257497.0	282987.0	314773.0	334873.0	334644.0	354879.0	378741.0	386423.0
Construction	104004.0	106991.0	119670.0	114248.0	107611.0	118449.0	127853.0	115457.0	123248.0	142022.0	149944.0	151252.0
Wholesale and retail trade, transportation and storage, accommodation and food service activities	311030.0	329263.0	348044.0	375082.0	384769.0	382865.0	404369.0	414078.0	450975.0	484990.0	522645.0	510212.0
Information and communication	50161.0	49572.0	51759.0	54923.0	56603.0	59669.0	64103.0	67917.0	72317.0	79216.0	87386.0	92407.0
Financial and insurance activities	48702.0	52484.0	59444.0	56877.0	60691.0	66044.0	62718.0	68870.0	74660.0	77322.0	83034.0	80309.0
Real estate activities	63029.0	67793.0	71867.0	73086.0	75305.0	80028.0	78409.0	85367.0	85700.0	90796.0	113077.0	124197.0

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Professional, scientific, technical, administrative and support service activities	87701.0	89424.0	95987.0	103374.0	109636.0	115834.0	128992.0	130067.0	148524.0	158633.0	176661.0	190120.0
Public administration and defence, education, human health and social work activities	188847.0	197492.0	208032.0	214494.0	222226.0	228853.0	236696.0	243815.0	254941.0	269564.0	293107.0	312813.0
Other service activities	28403.0	28112.0	28988.0	33914.0	33458.0	34787.0	37353.0	38726.0	39106.0	41928.0	45443.0	25821.0
Equals: VALUE ADDED, GROSS, at basic prices	1217842.0	1273022.0	1375394.0	1437674.0	1460746.0	1516480.0	1598028.0	1646287.0	1747525.0	1857482.0	2016064.0	2045244.0
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	154183.0	173822.0	189857.0	185768.0	185978.0	194764.0	203084.0	217200.0	242310.0	264073.0	277135.0	278615.0
Plus: Taxes on products	159566.0	178847.0	194962.0	189409.0	190210.0	197381.0	204790.0	219510.0	243670.0	265375.0	278277.0	279922.0
Less: Subsidies on products	5383.0	5025.0	5105.0	3641.0	4232.0	2617.0	1706.0	2310.0	1360.0	1302.0	1142.0	1307.0
Equals: GROSS DOMESTIC PRODUCT	1372025.0	1446844.0	1565251.0	1623442.0	1646724.0	1711244.0	1801112.0	1863487.0	1989835.0	2121555.0	2293199.0	2323859.0

Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)

Series 1000: 2008 SNA, Zloty, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2015</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	47003.0	47766.0	47639.0	43468.0	46703.0	47224.0	42770.0	43667.0	44063.0	40065.0	39743.0	38550.0
Manufacturing, mining and quarrying and other industrial activities	313764.0	341350.0	368267.0	377191.0	379828.0	397622.0	414765.0	432209.0	442228.0	466319.0	480098.0	479170.0
Manufacturing	224314.0	243117.0	262257.0	269158.0	269596.0	291965.0	314773.0	330309.0	337284.0	359698.0	373771.0	373574.0
Construction	101492.0	105870.0	120639.0	115734.0	109426.0	119230.0	127853.0	117517.0	125130.0	139920.0	139513.0	134413.0
Wholesale and retail trade, transportation and storage, accommodation and food service activities	358240.0	372671.0	377864.0	390900.0	393401.0	393516.0	404369.0	421019.0	455493.0	481821.0	502641.0	470329.0
Information and communication	457110.0	46185.0	48968.0	53803.0	55773.0	59485.0	64103.0	72738.0	79244.0	85591.0	92327.0	94690.0
Financial and insurance activities	47440.0	45966.0	49242.0	44028.0	49856.0	53983.0	62718.0	67602.0	66699.0	77087.0	84885.0	78351.0
Real estate activities	69062.0	73676.0	76778.0	76845.0	77441.0	81407.0	78409.0	84221.0	83445.0	86160.0	100289.0	101540.0
Professional, scientific, technical, administrative and support service activities	97805.0	98175.0	103010.0	108042.0	112269.0	117083.0	128992.0	130549.0	146709.0	153597.0	163564.0	162566.0
Public administration and defence, education, human health and social work activities	223561.0	223058.0	225556.0	225908.0	228014.0	231947.0	236696.0	239876.0	245054.0	249268.0	258968.0	267226.0
Other service activities	32653.0	31301.0	31473.0	35622.0	34418.0	35292.0	37353.0	38334.0	37746.0	39297.0	41294.0	22738.0
Equals: VALUE ADDED, GROSS, at basic prices	1332119.0	1382420.0	1447842.0	1467785.0	1485394.0	1535420.0	1598028.0	1647732.0	1724829.0	1816265.0	1900060.0	1846792.0
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	168869.0	174712.0	183346.0	185078.0	186103.0	192547.0	203084.0	209966.0	222523.0	235278.0	248617.0	244042.0
Plus: Taxes on products	174570.0	179977.0	188543.0	188755.0	190353.0	195172.0	204790.0	212278.0	223905.0	236603.0	249772.0	245294.0
Less: Subsidies on products	5881.0	5452.0	5367.0	3712.0	4299.0	2648.0	1706.0	2312.0	1344.0	1275.0	1078.0	1182.0
Equals: GROSS DOMESTIC PRODUCT	<sup>a</sup> 1500994.0	1557139.0	1631222.0	1652834.0	1671441.0	1727912.0	1801112.0	1857698.0	1947437.0	2051697.0	2149049.0	2091303.0

<sup>a</sup> Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Total Economy**

Series 1000: 2008 SNA, Zloty, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	2719176.0	2897949.0	3199424.0	3301946.0	3337409.0	3422426.0	3583480.0	3717030.0	3997625.0	4309611.0	4610956.0	...
Less: Intermediate consumption, at purchaser's prices	1501334.0	1624927.0	1824030.0	1864272.0	1876663.0	1905946.0	1985452.0	2070743.0	2250100.0	2452129.0	2600353.0	...
Equals: VALUE ADDED, GROSS, at basic prices	1217842.0	1273022.0	1375394.0	1437674.0	1460746.0	1516480.0	1598028.0	1646287.0	1747525.0	1857482.0	2016064.0	2045244.0
Compensation of employees	516203.0	546305.0	578733.0	604013.0	616316.0	644355.0	668849.0	711744.0	766253.0	834006.0	898147.0	941210.0
Taxes on production and imports, less Subsidies	3134.0	4027.0	4836.0	5750.0	1624.0	1713.0	6986.0	1529.0	9334.0	11932.0	14583.0	...
Taxes on production and imports	20329.0	21542.0	23381.0	24362.0	23848.0	26494.0	30883.0	33359.0	34105.0	36529.0	42553.0	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	20329.0	21542.0	23381.0	24362.0	23848.0	26494.0	30883.0	33359.0	34105.0	36529.0	42553.0	...
Less: Subsidies	17195.0	17515.0	18545.0	18612.0	22224.0	24781.0	23897.0	31830.0	24771.0	24597.0	27970.0	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	17195.0	17515.0	18545.0	18612.0	22224.0	24781.0	23897.0	31830.0	24771.0	24597.0	27970.0	...
OPERATING SURPLUS, GROSS	<sup>a</sup> 698504.0	722690.0	791825.0	827911.0	842806.0	870412.0	922193.0	933014.0	971938.0	1011544.0	1102814.0	1175377.0
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	160006.0	163492.0	170023.0	180350.0	189193.0	197343.0	207735.0	220055.0	227641.0	240785.0	255443.0	...
OPERATING SURPLUS, NET <sup>b</sup>	538498.0	559198.0	621802.0	647561.0	653613.0	673069.0	714458.0	712959.0	744297.0	770759.0	847371.0	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	282089.0	311164.0	354582.0	345024.0	317042.0	353470.0	370943.0	367071.0	396203.0	440551.0	451828.0	...
Gross fixed capital formation	294211.0	293168.0	324075.0	322452.0	311695.0	339389.0	361490.0	335011.0	348735.0	386448.0	423648.0	...
Changes in inventories	-12313.0	17790.0	30322.0	22369.0	5177.0	13910.0	9282.0	31936.0	47094.0	53697.0	27635.0	...
Acquisitions less disposals of valuables	192.0	206.0	185.0	203.0	170.0	171.0	171.0	124.0	374.0	406.0	545.0	...
Employment (average, in 1000 persons)	15789.4	15370.3	15457.3	15474.9	15463.8	15731.0	15970.0	16099.7	16315.0	16403.7	16363.3	16376.8

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Agriculture, forestry and fishing (A)**

Series 1000: 2008 SNA, Zloty, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	93225.0	101236.0	120963.0	124023.0	127586.0	127602.0	118616.0	123549.0	137504.0	132458.0	140990.0	...
Less: Intermediate consumption, at purchaser's prices	58116.0	59889.0	72674.0	76710.0	76683.0	78863.0	75846.0	76268.0	80350.0	82847.0	87311.0	...
Equals: VALUE ADDED, GROSS, at basic prices	35109.0	41347.0	48289.0	47313.0	50903.0	48739.0	42770.0	47281.0	57154.0	49611.0	53679.0	...
Compensation of employees	8812.0	8607.0	9717.0	10625.0	10601.0	11309.0	11156.0	11853.0	11988.0	11442.0	12110.0	...
Taxes on production and imports, less Subsidies	-8030.0	-7966.0	-9373.0	-8516.0	-12689.0	-11740.0	-12005.0	-21612.0	-13672.0	-15457.0	-19389.0	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
OPERATING SURPLUS, GROSS	<sup>a</sup> 34327.0	40706.0	47945.0	45204.0	52991.0	49170.0	43619.0	57040.0	58838.0	53626.0	60958.0	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	10647.0	10575.0	10839.0	11119.0	11228.0	11454.0	11476.0	11722.0	11930.0	12330.0	12996.0	...
OPERATING SURPLUS, NET <sup>b</sup>	23680.0	30131.0	37106.0	34085.0	41763.0	37716.0	32143.0	45318.0	46908.0	41296.0	47962.0	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	12986.0	16595.0	18868.0	20098.0	18248.0	21243.0	21819.0	20151.0	20066.0	18277.0	17981.0	...
Gross fixed capital formation	13606.0	13536.0	15181.0	16345.0	15455.0	16860.0	19525.0	18737.0	17764.0	16457.0	17045.0	...
Changes in inventories	-622.0	3059.0	3687.0	3753.0	2793.0	4383.0	2294.0	1414.0	2302.0	1820.0	936.0	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	2095.4	2003.9	1994.7	1945.9	1852.7	1804.3	1841.9	1701.0	1659.9	1567.2	1508.4	1553.4

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Crop and animal production, hunting and related service activities (01)**

Series 1000: 2008 SNA, Zloty, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	84636.0	88801.0	106628.0	109659.0	113258.0	111845.0	103104.0	107489.0	120852.0	115621.0		
Less: Intermediate consumption, at purchaser's prices	53473.0	54848.0	66939.0	70341.0	70122.0	72115.0	68762.0	69177.0	72110.0	72950.0		
Equals: VALUE ADDED, GROSS, at basic prices	31163.0	33953.0	39689.0	39318.0	43136.0	39730.0	34342.0	38312.0	48742.0	42671.0		
Compensation of employees	6332.0	5895.0	6809.0	7315.0	7240.0	7786.0	7533.0	8042.0	7984.0	7640.0		
Taxes on production and imports, less Subsidies	-8250.0	-8185.0	-9612.0	-8775.0	-12941.0	-11988.0	-12246.0	-22066.0	-14166.0	-15999.0		
OPERATING SURPLUS, GROSS <sup>a</sup>	33081.0	36243.0	42492.0	40778.0	48837.0	43932.0	39055.0	52336.0	54924.0	51030.0		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Less: Consumption of fixed capital	10163.0	10077.0	10313.0	10555.0	10634.0	10816.0	10814.0	11028.0	11204.0	11550.0		
OPERATING SURPLUS, NET <sup>b</sup>	22918.0	26166.0	32179.0	30223.0	38203.0	33116.0	28241.0	41308.0	43720.0	39480.0		
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		
Employment (average, in 1000 persons)	2033.4	1934.3	1921.9	1865.2	1772.1	1721.3	1762.9	1615.0	1562.4	1485.8		

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Forestry and logging (02)**

Series 1000: 2008 SNA, Zloty, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	8144.0	11913.0	13829.0	13818.0	13702.0	15134.0	14919.0	15337.0	16000.0	16096.0		
Less: Intermediate consumption, at purchaser's prices	4403.0	4742.0	5442.0	6073.0	6178.0	6377.0	6824.0	6775.0	7951.0	9489.0		
Equals: VALUE ADDED, GROSS, at basic prices	3741.0	7171.0	8387.0	7745.0	7524.0	8757.0	8095.0	8562.0	8049.0	6607.0		
Compensation of employees	2380.0	2627.0	2826.0	3226.0	3265.0	3421.0	3529.0	3705.0	3907.0	3681.0		
Taxes on production and imports, less Subsidies	214.0	211.0	242.0	266.0	250.0	239.0	242.0	455.0	494.0	552.0		
OPERATING SURPLUS, GROSS <sup>a</sup>	1147.0	4333.0	5319.0	4253.0	4009.0	5097.0	4324.0	4402.0	3648.0	2374.0		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Less: Consumption of fixed capital	462.0	477.0	503.0	540.0	567.0	608.0	635.0	664.0	693.0	735.0		
OPERATING SURPLUS, NET <sup>b</sup>	685.0	3856.0	4816.0	3713.0	3442.0	4489.0	3689.0	3738.0	2955.0	1639.0		
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		
Employment (average, in 1000 persons)	56.7	64.9	68.8	73.9	71.9	76.7	71.5	76.7	87.7	73.3		

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Fishing and aquaculture (03)**

Series 1000: 2008 SNA, Zloty, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	445.0	522.0	506.0	546.0	626.0	623.0	593.0	723.0	652.0	741.0		
Less: Intermediate consumption, at purchaser's prices	240.0	299.0	293.0	296.0	383.0	371.0	260.0	316.0	289.0	408.0		
Equals: VALUE ADDED, GROSS, at basic prices	205.0	223.0	213.0	250.0	243.0	252.0	333.0	407.0	363.0	333.0		
Compensation of employees	100.0	85.0	82.0	84.0	96.0	102.0	94.0	106.0	97.0	121.0		
Taxes on production and imports, less Subsidies	6.0	8.0	-3.0	-7.0	2.0	9.0	-1.0	-1.0	...	-10.0		
OPERATING SURPLUS, GROSS <sup>a</sup>	99.0	130.0	134.0	173.0	145.0	141.0	241.0	302.0	266.0	222.0		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Less: Consumption of fixed capital	22.0	21.0	23.0	24.0	27.0	30.0	27.0	30.0	33.0	45.0		
OPERATING SURPLUS, NET <sup>b</sup>	77.0	109.0	111.0	149.0	118.0	111.0	214.0	272.0	233.0	177.0		
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		
Employment (average, in 1000 persons)	5.3	4.7	4.0	6.8	8.7	6.3	7.5	9.3	9.8	8.1		

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.



**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Mining and quarrying (B)**

Series 1000: 2008 SNA, Zloty, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	45451.0	51214.0	61722.0	63063.0	55681.0	51777.0	49730.0	48801.0	55779.0	57524.0	57539.0	
Less: Intermediate consumption, at purchaser's prices	19215.0	20112.0	24483.0	26539.0	23463.0	23912.0	21816.0	21571.0	23413.0	25076.0	25135.0	
Equals: VALUE ADDED, GROSS, at basic prices	26236.0	31102.0	37239.0	36524.0	32218.0	27865.0	27914.0	27230.0	32366.0	32448.0	32404.0	
Compensation of employees	16810.0	16255.0	17444.0	19335.0	18073.0	18335.0	15789.0	14777.0	15844.0	17403.0	18029.0	
Taxes on production and imports, less Subsidies	763.0	648.0	817.0	410.0	562.0	748.0	1036.0	920.0	1625.0	1266.0	1378.0	
OPERATING SURPLUS, GROSS <sup>a</sup>	8663.0	14199.0	18978.0	16779.0	13583.0	8782.0	11089.0	11533.0	14897.0	13779.0	12997.0	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	4763.0	4727.0	4837.0	5116.0	5309.0	5874.0	6179.0	5935.0	5657.0	5718.0	6309.0	
OPERATING SURPLUS, NET <sup>b</sup>	3900.0	9472.0	14141.0	11663.0	8274.0	2908.0	4910.0	5598.0	9240.0	8061.0	6688.0	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	5073.0	4746.0	6877.0	10168.0	6640.0	8002.0	8498.0	15965.0	7907.0	8245.0	11310.0	
Gross fixed capital formation	5235.0	4998.0	6744.0	7902.0	7797.0	8731.0	6282.0	6537.0	7016.0	7533.0	10598.0	
Changes in inventories	-162.0	-252.0	133.0	2266.0	-1157.0	-729.0	2216.0	9428.0	891.0	712.0	367.0	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	217.6	221.1	241.7	247.4	265.5	264.5	229.6	227.2	207.4	192.6	241.2	

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Manufacturing (C)**

Series 1000: 2008 SNA, Zloty, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	793320.0	864130.0	1009334.0	1048791.0	1057760.0	1093826.0	1140289.0	1191860.0	1294371.0	1380683.0	1446154.0	
Less: Intermediate consumption, at purchaser's prices	569274.0	642195.0	763580.0	787901.0	800263.0	810839.0	825516.0	856987.0	959727.0	1025804.0	1065496.0	
Equals: VALUE ADDED, GROSS, at basic prices	224046.0	221935.0	245754.0	260890.0	257497.0	282987.0	314773.0	334873.0	334644.0	354879.0	380658.0	
Compensation of employees	101243.0	106349.0	113761.0	118651.0	122111.0	130836.0	138028.0	152064.0	165440.0	179278.0	190764.0	
Taxes on production and imports, less Subsidies	270.0	450.0	157.0	-187.0	762.0	-1153.0	-1633.0	1861.0	39.0	2064.0	3372.0	
OPERATING SURPLUS, GROSS <sup>a</sup>	122533.0	115136.0	131836.0	142426.0	134624.0	153304.0	178378.0	180948.0	169165.0	173537.0	186522.0	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	34849.0	34712.0	36467.0	39224.0	41133.0	42593.0	45905.0	49724.0	51664.0	55761.0	60454.0	
OPERATING SURPLUS, NET <sup>b</sup>	87684.0	80424.0	95369.0	103202.0	93491.0	110711.0	132473.0	131224.0	117501.0	117776.0	126068.0	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	47634.0	56252.0	65663.0	55520.0	55120.0	54763.0	80396.0	116400.0	93874.0	106548.0	108148.0	
Gross fixed capital formation	53014.0	46198.0	52085.0	52359.0	53895.0	62581.0	70860.0	75753.0	77029.0	82633.0	95842.0	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Changes in inventories	-5388.0	10041.0	13566.0	3148.0	1214.0	-7829.0	9525.0	40638.0	16826.0	23894.0	12278.0	
Acquisitions less disposals of valuables	12.0	13.0	12.0	13.0	11.0	11.0	11.0	9.0	19.0	21.0	28.0	
Employment (average, in 1000 persons)	3044.4	2855.9	2892.4	2878.8	2941.0	3004.8	3093.7	3260.3	3405.2	3456.5	3347.3	

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Electricity, gas, steam and air conditioning supply (D)**

Series 1000: 2008 SNA, Zloty, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	95991.0	102143.0	106705.0	114585.0	115850.0	108872.0	118954.0	105734.0	112072.0	111502.0	118766.0	
Less: Intermediate consumption, at purchaser's prices	59613.0	60454.0	62960.0	65075.0	64117.0	57842.0	67635.0	55338.0	61386.0	59987.0	62588.0	
Equals: VALUE ADDED, GROSS, at basic prices	36378.0	41689.0	43745.0	49510.0	51733.0	51030.0	51319.0	50396.0	50686.0	51515.0	56178.0	
Compensation of employees	12124.0	13908.0	13984.0	14805.0	13993.0	13688.0	13282.0	12704.0	13372.0	13637.0	15079.0	
Taxes on production and imports, less Subsidies	1164.0	1153.0	1061.0	865.0	1042.0	984.0	1287.0	1154.0	3359.0	3403.0	4688.0	
OPERATING SURPLUS, GROSS	<sup>a</sup> 23090.0	26628.0	28700.0	33840.0	36698.0	36358.0	36750.0	36538.0	33955.0	34475.0	36411.0	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	19577.0	20740.0	21027.0	21613.0	23060.0	24276.0	24596.0	25889.0	27093.0	27929.0	29205.0	
OPERATING SURPLUS, NET <sup>b</sup>	3513.0	5888.0	7673.0	12227.0	13638.0	12082.0	12154.0	10649.0	6862.0	6546.0	7206.0	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	13467.0	16170.0	21653.0	21463.0	20036.0	22447.0	31183.0	26741.0	21581.0	25691.0	31473.0	
Gross fixed capital formation	13561.0	16827.0	18148.0	19409.0	20549.0	23130.0	30505.0	23813.0	21750.0	22133.0	29611.0	
Changes in inventories	-110.0	-674.0	3489.0	2037.0	-527.0	-698.0	663.0	2917.0	-203.0	3521.0	1812.0	
Acquisitions less disposals of valuables	16.0	17.0	16.0	17.0	14.0	15.0	15.0	11.0	34.0	37.0	50.0	
Employment (average, in 1000 persons)	189.6	177.5	173.7	164.4	168.5	181.7	175.3	173.8	159.1	156.2	165.0	

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Water supply; sewerage, waste management and remediation activities (E)**

Series 1000: 2008 SNA, Zloty, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	26538.0	30484.0	32741.0	33979.0	34932.0	37250.0	39647.0	42155.0	45678.0	47115.0	52596.0	
Less: Intermediate consumption, at purchaser's prices	12342.0	14666.0	16165.0	16540.0	16836.0	17920.0	18888.0	19945.0	22474.0	22557.0	25905.0	
Equals: VALUE ADDED, GROSS, at basic prices	14196.0	15818.0	16576.0	17439.0	18096.0	19330.0	20759.0	22210.0	23204.0	24558.0	26691.0	
Compensation of employees	6241.0	6740.0	7172.0	7446.0	7700.0	8247.0	8463.0	9046.0	9791.0	10326.0	11270.0	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	887.0	960.0	954.0	758.0	725.0	730.0	744.0	541.0	463.0	719.0	1046.0	
OPERATING SURPLUS, GROSS <sup>a</sup>	7068.0	8118.0	8450.0	9235.0	9671.0	10353.0	11552.0	12623.0	12950.0	13513.0	14375.0	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	4312.0	4531.0	4803.0	5131.0	5403.0	5638.0	6015.0	6422.0	6645.0	6949.0	7350.0	
OPERATING SURPLUS, NET <sup>b</sup>	2756.0	3587.0	3647.0	4104.0	4268.0	4715.0	5537.0	6201.0	6305.0	6564.0	7025.0	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	11004.0	13303.0	13232.0	11339.0	11286.0	10933.0	10262.0	-7169.0	6153.0	9770.0	12235.0	
Gross fixed capital formation	12880.0	13205.0	13043.0	11383.0	10325.0	11432.0	13226.0	6087.0	6054.0	9772.0	12237.0	
Changes in inventories	-1876.0	98.0	189.0	-44.0	961.0	-499.0	-2964.0	-13256.0	99.0	-2.0	-1.0	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	155.6	149.3	151.1	164.2	161.6	169.8	177.7	171.9	165.1	158.6	194.6	

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Construction (F)**

Series 1000: 2008 SNA, Złoty, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	282541.0	309259.0	348146.0	332568.0	315245.0	322201.0	338882.0	336490.0	341460.0	399449.0	426562.0	...
Less: Intermediate consumption, at purchaser's prices	178537.0	202268.0	228476.0	218320.0	207634.0	203752.0	211029.0	221033.0	218212.0	257427.0	282454.0	...
Equals: VALUE ADDED, GROSS, at basic prices	104004.0	106991.0	119670.0	114248.0	107611.0	118449.0	127853.0	115457.0	123248.0	142022.0	144108.0	...
Compensation of employees	35654.0	38523.0	43236.0	42284.0	40748.0	41392.0	43075.0	45135.0	47938.0	49843.0	53528.0	...
Taxes on production and imports, less Subsidies	1853.0	1795.0	2048.0	2107.0	1774.0	2087.0	2037.0	2131.0	955.0	858.0	994.0	...
OPERATING SURPLUS, GROSS <sup>a</sup>	66497.0	66673.0	74386.0	69857.0	65089.0	74970.0	82741.0	68191.0	74355.0	91321.0	89586.0	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	2811.0	2764.0	3033.0	3294.0	3500.0	3600.0	3826.0	4129.0	4313.0	4582.0	4777.0	...
OPERATING SURPLUS, NET <sup>b</sup>	63686.0	63909.0	71353.0	66563.0	61589.0	71370.0	78915.0	64062.0	70042.0	86739.0	84809.0	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	10179.0	12458.0	13767.0	11243.0	11222.0	14100.0	7965.0	-7069.0	18749.0	17069.0	14129.0	...
Gross fixed capital formation	10438.0	11369.0	10900.0	10315.0	11110.0	12540.0	12888.0	13347.0	12212.0	14707.0	12914.0	...
Changes in inventories	-259.0	1089.0	2867.0	928.0	112.0	1560.0	-4923.0	-20416.0	6537.0	2362.0	1215.0	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	1280.8	1220.7	1246.4	1211.2	1144.1	1134.2	1156.3	1170.8	1169.0	1198.1	1245.9	1272.2

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Wholesale and retail trade; repair of motor vehicles and motorcycles (G)**

Series 1000: 2008 SNA, Zloty, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	389940.0	405028.0	416663.0	432815.0	442365.0	435943.0	466248.0	481205.0	513579.0	546935.0	598603.0	
Less: Intermediate consumption, at purchaser's prices	160998.0	159089.0	162499.0	159912.0	163074.0	166312.0	183389.0	191581.0	204976.0	217003.0	243298.0	
Equals: VALUE ADDED, GROSS, at basic prices	228942.0	245939.0	254164.0	272903.0	279291.0	269631.0	282859.0	289624.0	308603.0	329932.0	355305.0	
Compensation of employees	62015.0	67327.0	70856.0	73567.0	74841.0	80048.0	84609.0	91092.0	98201.0	112241.0	119037.0	
Taxes on production and imports, less Subsidies	1600.0	1925.0	2086.0	1956.0	2347.0	2433.0	2769.0	2175.0	3120.0	3168.0	3625.0	
OPERATING SURPLUS, GROSS <sup>a</sup>	165327.0	176687.0	181222.0	197380.0	202103.0	187150.0	195481.0	196357.0	207282.0	214523.0	232643.0	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	9710.0	9551.0	9971.0	10597.0	11316.0	11799.0	12733.0	13879.0	14617.0	15728.0	16672.0	
OPERATING SURPLUS, NET <sup>b</sup>	155617.0	167136.0	171251.0	186783.0	190787.0	175351.0	182748.0	182478.0	192665.0	198795.0	215971.0	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	25839.0	27909.0	31024.0	36302.0	25951.0	42028.0	30641.0	33610.0	48524.0	52236.0	43586.0	
Gross fixed capital formation	29042.0	24890.0	26190.0	27221.0	25235.0	26709.0	29673.0	29394.0	31791.0	33862.0	34104.0	
Changes in inventories	-3216.0	3004.0	4821.0	9066.0	704.0	15307.0	956.0	4207.0	16704.0	18343.0	9440.0	
Acquisitions less disposals of valuables	13.0	15.0	13.0	15.0	12.0	12.0	12.0	9.0	29.0	31.0	42.0	
Employment (average, in 1000 persons)	2329.9	2283.4	2269.5	2267.5	2220.6	2296.2	2337.7	2359.9	2336.2	2301.5	2302.8	

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Transportation and storage (H)**

Series 1000: 2008 SNA, Zloty, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	165384.0	170127.0	187933.0	206754.0	216911.0	230090.0	242229.0	257745.0	287548.0	324727.0	356979.0	
Less: Intermediate consumption, at purchaser's prices	96346.0	101053.0	109664.0	120434.0	127929.0	134603.0	138706.0	151848.0	167925.0	194209.0	215285.0	
Equals: VALUE ADDED, GROSS, at basic prices	69038.0	69074.0	78269.0	86320.0	88982.0	95487.0	103523.0	105897.0	119623.0	130518.0	141694.0	
Compensation of employees	29170.0	29900.0	30303.0	34053.0	34141.0	36763.0	38161.0	40382.0	45305.0	51405.0	57082.0	
Taxes on production and imports, less Subsidies	258.0	450.0	868.0	1405.0	1977.0	2505.0	2496.0	2416.0	2351.0	3621.0	5021.0	
OPERATING SURPLUS, GROSS <sup>a</sup>	39610.0	38724.0	47098.0	50862.0	52864.0	56219.0	62866.0	63099.0	71967.0	75492.0	79591.0	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	18845.0	18764.0	19425.0	20822.0	22016.0	23275.0	24898.0	26743.0	28121.0	29967.0	32366.0	
OPERATING SURPLUS, NET <sup>b</sup>	20765.0	19960.0	27673.0	30040.0	30848.0	32944.0	37968.0	36356.0	43846.0	45525.0	47225.0	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	41190.0	44313.0	54588.0	51444.0	43129.0	45336.0	51277.0	45933.0	44968.0	59692.0	61693.0	
Gross fixed capital formation	41304.0	44424.0	54641.0	51032.0	43019.0	44340.0	50715.0	43458.0	44616.0	59365.0	61366.0	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Changes in inventories	-112.0	-111.0	-53.0	412.0	110.0	996.0	562.0	2475.0	352.0	327.0	169.0	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	877.9	850.5	861.5	882.6	909.6	908.9	929.9	960.9	1008.0	1034.8	1029.9	

<sup>a</sup> Includes Mixed Income, Gross.  
<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Accommodation and food service activities (I)**

Series 1000: 2008 SNA, Zloty, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	30190.0	31856.0	34952.0	36253.0	38761.0	40831.0	41629.0	46583.0	52011.0	56716.0	62705.0	
Less: Intermediate consumption, at purchaser's prices	17140.0	17606.0	19341.0	20394.0	22265.0	23084.0	23642.0	28026.0	29262.0	32176.0	36120.0	
Equals: VALUE ADDED, GROSS, at basic prices	13050.0	14250.0	15611.0	15859.0	16496.0	17747.0	17987.0	18557.0	22749.0	24540.0	26585.0	
Compensation of employees	6466.0	7039.0	7280.0	7561.0	7798.0	8106.0	8246.0	8682.0	9940.0	10993.0	12774.0	
Taxes on production and imports, less Subsidies	552.0	554.0	572.0	594.0	624.0	657.0	644.0	693.0	478.0	382.0	449.0	
OPERATING SURPLUS, GROSS	6032.0	6657.0	7759.0	7704.0	8074.0	8984.0	9097.0	9182.0	12331.0	13165.0	13362.0	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	956.0	986.0	1035.0	1171.0	1226.0	1286.0	1323.0	1416.0	1479.0	1572.0	1706.0	
OPERATING SURPLUS, NET <sup>b</sup>	5076.0	5671.0	6724.0	6533.0	6848.0	7698.0	7774.0	7766.0	10852.0	11593.0	11656.0	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	2804.0	2864.0	3195.0	3309.0	2936.0	2830.0	2874.0	2586.0	2829.0	3396.0	2536.0	
Gross fixed capital formation	2811.0	2853.0	3100.0	3349.0	2647.0	2954.0	2940.0	2899.0	2757.0	3354.0	2490.0	
Changes in inventories	-19.0	-3.0	82.0	-54.0	278.0	-136.0	-78.0	-322.0	46.0	13.0	7.0	
Acquisitions less disposals of valuables	12.0	14.0	13.0	14.0	11.0	12.0	12.0	9.0	26.0	29.0	39.0	
Employment (average, in 1000 persons)	328.9	336.4	339.9	344.9	330.5	334.1	340.6	377.0	387.0	410.0	399.1	

<sup>a</sup> Includes Mixed Income, Gross.  
<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Information and communication (J)**

Series 1000: 2008 SNA, Zloty, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	102813.0	101774.0	108548.0	113383.0	114459.0	118427.0	129559.0	136872.0	150074.0	161163.0	170916.0	...
Less: Intermediate consumption, at purchaser's prices	52652.0	52202.0	56789.0	58460.0	57856.0	58758.0	65456.0	68955.0	77757.0	81947.0	84231.0	...
Equals: VALUE ADDED, GROSS, at basic prices	50161.0	49572.0	51759.0	54923.0	56603.0	59669.0	64103.0	67917.0	72317.0	79216.0	86685.0	...
Compensation of employees	16494.0	17015.0	18498.0	19529.0	20809.0	20684.0	23817.0	26746.0	29962.0	33787.0	37394.0	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	900.0	832.0	1157.0	1097.0	1035.0	602.0	1213.0	1241.0	557.0	367.0	496.0	...
OPERATING SURPLUS, GROSS <sup>a</sup>	32767.0	31725.0	32104.0	34297.0	34759.0	38383.0	39073.0	39930.0	41798.0	45062.0	48795.0	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	9533.0	10626.0	11136.0	12191.0	13014.0	13708.0	14550.0	15200.0	15725.0	16497.0	16248.0	...
OPERATING SURPLUS, NET <sup>b</sup>	23234.0	21099.0	20968.0	22106.0	21745.0	24675.0	24523.0	24730.0	26073.0	28565.0	32547.0	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	11087.0	10902.0	11565.0	11590.0	11960.0	12148.0	12037.0	12149.0	16012.0	16027.0	17509.0	...
Gross fixed capital formation	11156.0	10403.0	11516.0	11551.0	11982.0	12371.0	11873.0	11428.0	15502.0	15261.0	16743.0	...
Changes in inventories	-69.0	499.0	49.0	39.0	-22.0	-223.0	164.0	721.0	510.0	766.0	394.0	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	316.1	299.7	298.9	315.4	332.8	360.1	374.6	366.2	385.9	419.1	428.2	455.4

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Financial and insurance activities (K)**

Series 1000: 2008 SNA, Zloty, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	93588.0	98869.0	107186.0	106589.0	113390.0	120412.0	116737.0	125103.0	132794.0	137996.0	145089.0	...
Less: Intermediate consumption, at purchaser's prices	44886.0	46385.0	47742.0	49712.0	52699.0	54368.0	54019.0	56233.0	58134.0	60674.0	62090.0	...
Equals: VALUE ADDED, GROSS, at basic prices	48702.0	52484.0	59444.0	56877.0	60691.0	66044.0	62718.0	68870.0	74660.0	77322.0	82999.0	...
Compensation of employees	20487.0	21180.0	22168.0	24253.0	24607.0	25117.0	24484.0	26601.0	28752.0	30698.0	31834.0	...
Taxes on production and imports, less Subsidies	705.0	719.0	1176.0	1352.0	1501.0	1778.0	4933.0	6967.0	7276.0	7650.0	8526.0	...
OPERATING SURPLUS, GROSS <sup>a</sup>	27510.0	30585.0	36100.0	31272.0	34583.0	39149.0	33301.0	35302.0	38632.0	38974.0	42639.0	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	5528.0	5551.0	5618.0	6086.0	6363.0	6624.0	6763.0	6969.0	7113.0	7617.0	8031.0	...
OPERATING SURPLUS, NET <sup>b</sup>	21982.0	25034.0	30482.0	25186.0	28220.0	32525.0	26538.0	28333.0	31519.0	31357.0	34608.0	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	6917.0	5710.0	5825.0	6342.0	6671.0	7030.0	5198.0	539.0	9635.0	9991.0	11790.0	...
Gross fixed capital formation	6869.0	5677.0	5900.0	6084.0	6329.0	7034.0	6732.0	6988.0	9424.0	9889.0	11688.0	...
Changes in inventories	...	-20.0	-122.0	207.0	299.0	-47.0	-1577.0	-6479.0	116.0	...	...	...
Acquisitions less disposals of valuables	48.0	53.0	47.0	51.0	43.0	43.0	43.0	30.0	95.0	102.0	137.0	...
Employment (average, in 1000 persons)	372.1	352.7	370.6	392.6	383.1	378.4	396.5	386.5	396.4	412.6	403.7	413.6

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Real estate activities (L)**

Series 1000: 2008 SNA, Zloty, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	111433.0	123713.0	135585.0	127678.0	127807.0	138070.0	144889.0	157676.0	164462.0	171114.0	191187.0	...
Less: Intermediate consumption, at purchaser's prices	48404.0	55920.0	63718.0	54592.0	52502.0	58042.0	66480.0	72309.0	78762.0	80318.0	80538.0	...
Equals: VALUE ADDED, GROSS, at basic prices	63029.0	67793.0	71867.0	73086.0	75305.0	80028.0	78409.0	85367.0	85700.0	90796.0	110649.0	...
Compensation of employees	6218.0	6344.0	7978.0	8290.0	8063.0	8651.0	9128.0	9826.0	10852.0	11450.0	11795.0	...
Taxes on production and imports, less Subsidies	892.0	1417.0	1693.0	1646.0	1606.0	2071.0	2066.0	1742.0	1898.0	2944.0	3211.0	...
OPERATING SURPLUS, GROSS <sup>a</sup>	55919.0	60032.0	62196.0	63150.0	65636.0	69306.0	67215.0	73799.0	72950.0	76402.0	95643.0	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	14866.0	15166.0	15591.0	15993.0	16351.0	16588.0	16659.0	16937.0	17319.0	18060.0	19164.0	...
OPERATING SURPLUS, NET <sup>b</sup>	41053.0	44866.0	46605.0	47157.0	49285.0	52718.0	50556.0	56862.0	55631.0	58342.0	76479.0	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	50950.0	49889.0	52631.0	54617.0	53170.0	59309.0	51895.0	55645.0	50005.0	46420.0	54034.0	...
Gross fixed capital formation	51297.0	49204.0	51135.0	54971.0	53281.0	57796.0	50152.0	47976.0	48235.0	44981.0	52595.0	...
Changes in inventories	-347.0	685.0	1496.0	-354.0	-111.0	1513.0	1743.0	7669.0	1770.0	1439.0	741.0	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	156.0	167.5	164.3	146.8	142.8	160.5	172.5	162.4	146.6	151.7	162.2	143.3

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Professional, scientific and technical activities (M)**

Series 1000: 2008 SNA, Zloty, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	123928.0	127254.0	130781.0	136644.0	140141.0	144976.0	159883.0	166383.0	182888.0	204086.0	219743.0	
Less: Intermediate consumption, at purchaser's prices	57065.0	60782.0	61276.0	62553.0	61979.0	61643.0	66918.0	75383.0	79344.0	94270.0	100757.0	
Equals: VALUE ADDED, GROSS, at basic prices	66863.0	66472.0	69505.0	74091.0	78162.0	83333.0	92965.0	91000.0	103544.0	109816.0	118986.0	
Compensation of employees	19640.0	21886.0	23312.0	24673.0	26529.0	28170.0	29626.0	31769.0	34366.0	38910.0	44573.0	
Taxes on production and imports, less Subsidies	-258.0	209.0	311.0	607.0	379.0	403.0	638.0	641.0	154.0	328.0	438.0	
OPERATING SURPLUS, GROSS <sup>a</sup>	47481.0	44377.0	45882.0	48811.0	51254.0	54760.0	62701.0	58590.0	69024.0	70578.0	73975.0	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	4060.0	4289.0	4573.0	4928.0	5078.0	5461.0	5945.0	6399.0	6661.0	7003.0	7248.0	
OPERATING SURPLUS, NET <sup>b</sup>	43421.0	40088.0	41309.0	43883.0	46176.0	49299.0	56756.0	52191.0	62363.0	63575.0	66727.0	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	6456.0	6857.0	7241.0	7868.0	7442.0	8959.0	8882.0	7514.0	8253.0	8529.0	7716.0	
Gross fixed capital formation	6471.0	6738.0	7228.0	7573.0	6944.0	8820.0	9024.0	8096.0	7667.0	8161.0	7348.0	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Changes in inventories	-16.0	119.0	13.0	295.0	498.0	139.0	-142.0	-582.0	586.0	368.0	189.0	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	455.4	477.4	490.2	516.5	520.6	557.8	564.5	592.8	622.0	612.2	623.7	

<sup>a</sup> Includes Mixed Income, Gross.  
<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Administrative and support service activities (N)**

Series 1000: 2008 SNA, Zloty, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	44102.0	46722.0	52208.0	57469.0	60184.0	64114.0	72100.0	77091.0	87983.0	103592.0	110967.0	
Less: Intermediate consumption, at purchaser's prices	23264.0	23770.0	25726.0	28186.0	28710.0	31613.0	36073.0	38024.0	43003.0	54775.0	57108.0	
Equals: VALUE ADDED, GROSS, at basic prices	20838.0	22952.0	26482.0	29283.0	31474.0	32501.0	36027.0	39067.0	44980.0	48817.0	53859.0	
Compensation of employees	12773.0	14107.0	15516.0	16808.0	18719.0	20466.0	22664.0	25387.0	28522.0	30407.0	33243.0	
Taxes on production and imports, less Subsidies	241.0	120.0	155.0	-152.0	-1249.0	-1422.0	-526.0	-621.0	-928.0	-408.0	-240.0	
OPERATING SURPLUS, GROSS <sup>a</sup>	7824.0	8725.0	10811.0	12627.0	14004.0	13457.0	13889.0	14301.0	17386.0	18818.0	20856.0	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	1465.0	1485.0	1529.0	1771.0	1889.0	1994.0	2110.0	2457.0	2775.0	3302.0	4065.0	
OPERATING SURPLUS, NET <sup>b</sup>	6359.0	7240.0	9282.0	10856.0	12115.0	11463.0	11779.0	11844.0	14611.0	15516.0	16791.0	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	3692.0	3274.0	3847.0	3837.0	4107.0	4730.0	5988.0	7822.0	9041.0	10877.0	17850.0	
Gross fixed capital formation	3784.0	3055.0	3835.0	3365.0	4128.0	4644.0	5706.0	6582.0	8555.0	10822.0	17795.0	
Changes in inventories	-93.0	219.0	12.0	472.0	-21.0	86.0	282.0	1240.0	486.0	55.0	28.0	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	384.9	394.6	429.5	422.2	420.1	454.5	438.8	446.1	459.4	453.0	412.0	

<sup>a</sup> Includes Mixed Income, Gross.  
<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence; compulsory social security (O)**

Series 1000: 2008 SNA, Zloty, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	101392.0	104075.0	104329.0	107787.0	110853.0	112242.0	117263.0	119408.0	125575.0	132740.0	144631.0	
Less: Intermediate consumption, at purchaser's prices	26665.0	26263.0	24464.0	25080.0	25461.0	25323.0	28012.0	26552.0	28138.0	31126.0	33824.0	
Equals: VALUE ADDED, GROSS, at basic prices	74727.0	77812.0	79865.0	82707.0	85392.0	86919.0	89251.0	92856.0	97437.0	101614.0	110807.0	
Compensation of employees	64838.0	67824.0	69611.0	72100.0	74500.0	75719.0	77643.0	81122.0	85642.0	89319.0	97408.0	



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	816.0	476.0	435.0	480.0	533.0	585.0	567.0	466.0	482.0	499.0	509.0	
<b>OPERATING SURPLUS, GROSS</b>	9073.0	9512.0	9819.0	10127.0	10359.0	10615.0	11041.0	11268.0	11313.0	11796.0	12890.0	
<b>MIXED INCOME, GROSS</b>	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	8410.0	9355.0	9715.0	9997.0	10243.0	10485.0	10909.0	11446.0	11197.0	11296.0	11636.0	
<b>OPERATING SURPLUS, NET</b>	663.0	157.0	104.0	130.0	116.0	130.0	132.0	-178.0	116.0	500.0	1254.0	
<b>MIXED INCOME, NET</b>	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	8108.0	11652.0	15365.0	13125.0	14783.0	13538.0	15686.0	14767.0	15072.0	15473.0	16214.0	
Gross fixed capital formation	8108.0	11586.0	15314.0	13054.0	14734.0	13481.0	15197.0	12817.0	15027.0	15441.0	16178.0	
Changes in inventories	...	66.0	51.0	71.0	49.0	57.0	489.0	1950.0	45.0	32.0	36.0	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	1019.9	1007.8	1017.2	1038.7	1052.2	1060.0	1078.5	1089.9	1092.5	1093.6	1055.3	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Education (P)**

Series 1000: 2008 SNA, Zloty, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	85807.0	84570.0	88713.0	94647.0	95045.0	96441.0	99904.0	101163.0	103665.0	112109.0	121056.0	
Less: Intermediate consumption, at purchaser's prices	21367.0	20029.0	20222.0	23331.0	23295.0	22568.0	23024.0	23452.0	24077.0	27024.0	28342.0	
<b>Equals: VALUE ADDED, GROSS, at basic prices</b>	64440.0	64541.0	68491.0	71316.0	71750.0	73873.0	76880.0	77711.0	79588.0	85085.0	92714.0	
Compensation of employees	53395.0	56292.0	59575.0	60516.0	61473.0	63374.0	64893.0	65798.0	67537.0	72160.0	79832.0	
Taxes on production and imports, less Subsidies	105.0	-325.0	-44.0	-98.0	-11.0	-108.0	156.0	172.0	171.0	-524.0	-332.0	
<b>OPERATING SURPLUS, GROSS</b> <sup>a</sup>	10940.0	8574.0	8960.0	10898.0	10288.0	10607.0	11831.0	11741.0	11880.0	13449.0	13214.0	
<b>MIXED INCOME, GROSS</b>	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	4800.0	5145.0	5534.0	5963.0	6295.0	6659.0	7204.0	7601.0	7841.0	8338.0	8947.0	
<b>OPERATING SURPLUS, NET</b> <sup>b</sup>	6140.0	3429.0	3426.0	4935.0	3993.0	3948.0	4627.0	4140.0	4039.0	5111.0	4267.0	
<b>MIXED INCOME, NET</b>	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	9133.0	10655.0	10941.0	10688.0	9688.0	10551.0	11170.0	8604.0	10005.0	13078.0	12010.0	
Gross fixed capital formation	9134.0	10632.0	10935.0	10659.0	9680.0	10542.0	11213.0	8779.0	10014.0	13073.0	12005.0	
Changes in inventories	-1.0	23.0	6.0	29.0	8.0	9.0	-43.0	-175.0	-9.0	5.0	3.0	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	1226.9	1205.4	1180.3	1178.4	1213.7	1254.1	1239.3	1200.0	1234.3	1280.1	1283.1	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Human health and social work activities (Q)**

Series 1000: 2008 SNA, Zloty, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	82106.0	92636.0	100800.0	105951.0	111577.0	117777.0	122889.0	131896.0	139999.0	150794.0	161345.0	
Less: Intermediate consumption, at purchaser's prices	32426.0	37497.0	41124.0	45480.0	46493.0	49716.0	52324.0	58648.0	62083.0	67929.0	70477.0	
Equals: VALUE ADDED, GROSS, at basic prices	49680.0	55139.0	59676.0	60471.0	65084.0	68061.0	70565.0	73248.0	77916.0	82865.0	90868.0	
Compensation of employees	31644.0	34232.0	35373.0	34833.0	36141.0	37634.0	38802.0	41020.0	44487.0	49459.0	56806.0	
Taxes on production and imports, less Subsidies	585.0	600.0	668.0	632.0	633.0	625.0	633.0	612.0	504.0	467.0	493.0	
OPERATING SURPLUS, GROSS <sup>a</sup>	17451.0	20307.0	23635.0	25006.0	28310.0	29802.0	31130.0	31616.0	32925.0	32939.0	33569.0	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	2966.0	3106.0	3331.0	3582.0	3894.0	4020.0	4434.0	4784.0	4955.0	5341.0	5343.0	
OPERATING SURPLUS, NET <sup>b</sup>	14485.0	17201.0	20304.0	21424.0	24416.0	25782.0	26696.0	26832.0	27970.0	27598.0	28226.0	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	6717.0	7464.0	7244.0	7367.0	7168.0	7214.0	7678.0	6696.0	7239.0	9494.0	5405.0	
Gross fixed capital formation	6723.0	7454.0	7219.0	7403.0	7161.0	7172.0	7599.0	6347.0	7253.0	9469.0	5380.0	
Changes in inventories	-6.0	10.0	25.0	-36.0	7.0	42.0	79.0	349.0	-14.0	25.0	13.0	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	878.5	900.1	888.5	903.8	938.0	933.6	943.8	964.8	978.4	980.6	976.4	

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Arts, entertainment and recreation (R)**

Series 1000: 2008 SNA, Zloty, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	21732.0	23225.0	21432.0	22963.0	22764.0	22976.0	24030.0	26460.0	28574.0	33380.0	34651.0	
Less: Intermediate consumption, at purchaser's prices	10593.0	12138.0	10211.0	11607.0	12044.0	12193.0	12341.0	13710.0	15747.0	19121.0	19865.0	
Equals: VALUE ADDED, GROSS, at basic prices	11139.0	11087.0	11221.0	11356.0	10720.0	10783.0	11689.0	12750.0	12827.0	14259.0	14786.0	
Compensation of employees	6254.0	7046.0	7079.0	7065.0	7028.0	7145.0	7431.0	8094.0	8584.0	9887.0	10449.0	
Taxes on production and imports, less Subsidies	259.0	366.0	349.0	1169.0	364.0	306.0	378.0	370.0	932.0	895.0	651.0	
OPERATING SURPLUS, GROSS <sup>a</sup>	4626.0	3675.0	3793.0	3122.0	3328.0	3332.0	3880.0	4286.0	3311.0	3477.0	3686.0	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	1078.0	1148.0	1257.0	1414.0	1516.0	1620.0	1779.0	1937.0	2048.0	2234.0	2337.0	
OPERATING SURPLUS, NET <sup>b</sup>	3548.0	2527.0	2536.0	1708.0	1812.0	1712.0	2101.0	2349.0	1263.0	1243.0	1349.0	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	7910.0	9277.0	9776.0	7510.0	6576.0	7247.0	6118.0	4878.0	5021.0	8450.0	7006.0	
Gross fixed capital formation	7819.0	9160.0	9692.0	7396.0	6506.0	7139.0	6016.0	4716.0	4841.0	8232.0	6740.0	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Changes in inventories	-1.0	23.0	...	21.0	-9.0	30.0	24.0	106.0	9.0	32.0	16.0	
Acquisitions less disposals of valuables	91.0	94.0	84.0	93.0	79.0	78.0	78.0	56.0	171.0	186.0	250.0	
Employment (average, in 1000 persons)	200.3	193.8	188.3	188.9	199.5	209.0	211.8	217.6	222.5	234.2	214.1	

<sup>a</sup> Includes Mixed Income, Gross.  
<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (S)**

Series 1000: 2008 SNA, Zloty, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	26448.0	27604.0	28390.0	33424.0	33438.0	36510.0	37790.0	38646.0	39668.0	43029.0	47858.0	
Less: Intermediate consumption, at purchaser's prices	12431.0	12609.0	12916.0	13446.0	13360.0	14595.0	14338.0	14880.0	15330.0	17859.0	19529.0	
Equals: VALUE ADDED, GROSS, at basic prices	14017.0	14995.0	15474.0	19978.0	20078.0	21915.0	23452.0	23766.0	24338.0	25170.0	28329.0	
Compensation of employees	5654.0	5560.0	5692.0	7412.0	8224.0	8488.0	9367.0	9451.0	9572.0	11188.0	12300.0	
Taxes on production and imports, less Subsidies	-427.0	-356.0	-254.0	-375.0	-291.0	-378.0	-447.0	-340.0	-430.0	-310.0	-353.0	
OPERATING SURPLUS, GROSS	<sup>a</sup> 8790.0	9791.0	10036.0	12941.0	12145.0	13805.0	14532.0	14655.0	15196.0	14292.0	16382.0	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	259.0	272.0	301.0	338.0	359.0	388.0	430.0	466.0	487.0	560.0	589.0	
OPERATING SURPLUS, NET <sup>b</sup>	8531.0	9519.0	9735.0	12603.0	11786.0	13417.0	14102.0	14189.0	14709.0	13732.0	15793.0	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	943.0	874.0	1280.0	1194.0	909.0	1062.0	1376.0	1309.0	1269.0	1288.0	961.0	
Gross fixed capital formation	959.0	959.0	1269.0	1081.0	918.0	1113.0	1364.0	1257.0	1228.0	1303.0	969.0	
Changes in inventories	-16.0	-85.0	11.0	113.0	-9.0	-51.0	12.0	52.0	41.0	-15.0	-8.0	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	240.3	251.4	236.8	238.9	241.0	243.5	246.9	246.4	257.5	267.7	352.8	

<sup>a</sup> Includes Mixed Income, Gross.  
<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Private households with employed persons (T)**

Series 1000: 2008 SNA, Zloty, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	3247.0	2030.0	2293.0	2580.0	2660.0	2089.0	2212.0	2210.0	1941.0	2499.0	2619.0	
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	
Equals: VALUE ADDED, GROSS, at basic prices	3247.0	2030.0	2293.0	2580.0	2660.0	2089.0	2212.0	2210.0	1941.0	2499.0	2619.0	
Compensation of employees	271.0	171.0	178.0	207.0	217.0	183.0	185.0	195.0	158.0	173.0	184.0	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	<sup>a</sup> 2976.0	1859.0	2115.0	2373.0	2443.0	1906.0	2027.0	2015.0	1783.0	2326.0	2435.0	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, NET	<sup>b</sup> 2976.0	1859.0	2115.0	2373.0	2443.0	1906.0	2027.0	2015.0	1783.0	2326.0	2435.0	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	17.7	20.0	21.0	24.5	24.9	21.0	19.6	23.2	21.8	22.6	17.2	

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.**Table 3.1 Government final consumption expenditure by function at current prices**

Series 1000: 2008 SNA, Zloty, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
General public services	24397.2	27628.6	27172.2	27256.3	27968.5	27953.7	29162.5	29361.3	31925.0	36911.6	39833.9	
Defence	20770.1	22277.2	22101.5	22708.4	23901.4	24691.2	26504.1	28086.0	29089.6	30394.2	33023.1	
Public order and safety	28041.1	29234.7	31146.5	32932.6	33733.7	34162.3	34964.1	36369.3	38472.8	40040.2	43670.3	
Economic affairs	32166.0	35523.9	34655.4	35260.2	35963.2	39281.8	38792.5	39518.7	40739.8	42330.3	47076.4	
Environment protection	4361.2	4506.5	4450.1	4772.7	4663.8	5557.8	4789.6	5101.6	5544.9	6251.1	6829.4	
Housing and community amenities	4694.4	4735.7	5343.6	5531.3	5586.5	5962.8	6245.8	5239.8	5424.3	5718.1	6328.4	
Health	58033.1	63106.0	64434.7	66251.6	68457.4	69961.3	74718.7	78115.6	84167.1	90075.2	98664.3	
Recreation, culture and religion	7167.2	8273.8	8539.7	9078.9	9488.2	10019.3	10651.5	11314.8	11958.2	12896.3	13417.8	
Education	58969.2	62893.5	66374.2	68831.4	70309.8	73395.5	77011.6	77287.8	80480.2	86344.2	95746.1	
Social protection	18693.0	19253.1	19748.1	20866.6	21716.5	22428.7	22592.8	23509.3	24086.7	25289.0	27247.4	
Equals: General government final consumption expenditure	257292.5	277433.0	283966.0	293490.0	301789.0	313414.0	325433.0	333904.2	351888.8	376250.2	411837.0	

**Table 3.2 Individual consumption expenditure of households, NPISHs, and general government at current prices**

Series 1000: 2008 SNA, Zloty, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Individual consumption expenditure of households												
Food and non-alcoholic beverages	162684.0	167835.5	174304.5	178540.7	180071.9	176179.8	177183.1	185021.7	195137.4	200411.6	214473.8	..
Alcoholic beverages, tobacco and narcotics	67896.8	70244.5	72034.2	69989.3	69397.2	67245.8	66145.0	69168.1	73046.7	75107.9	79653.2	..
Clothing and footwear	33459.9	36393.4	40656.6	44784.5	46783.6	49045.4	52013.6	56202.1	61165.6	64918.2	68667.4	..
Housing, water, electricity, gas and other fuels	190465.5	200022.4	216676.7	214685.0	213551.5	222274.4	223421.6	229840.7	238762.2	249284.9	261784.1	..
Furnishings, household equipment and routine maintenance of the house	36501.7	39043.1	41963.2	46334.3	45878.6	51515.7	54978.6	57680.6	62027.9	69374.5	74154.3	..

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Health	34435.4	36167.7	42191.8	45948.0	46336.5	48748.3	55077.6	60442.5	64778.5	70671.2	76602.2	...
Transport	91275.1	96392.9	111061.5	118003.3	120427.0	126361.7	128841.9	130947.0	142013.9	156770.4	167691.8	...
Communication	24966.5	26158.0	27900.1	26978.8	27215.2	26531.9	27172.1	26083.8	26676.7	26976.8	27805.0	...
Recreation and culture	63963.5	67228.7	73496.5	79045.3	75866.5	80115.8	83674.9	86455.7	93072.2	100388.4	107557.6	...
Education	9874.4	10795.7	11218.8	11332.4	10923.0	10560.1	10317.0	10584.3	11357.4	12240.2	13091.4	...
Restaurants and hotels	23796.5	24430.4	26498.2	28884.3	30884.1	30341.4	32384.4	34562.0	41428.0	44401.7	48096.7	...
Miscellaneous goods and services	99362.9	103203.2	114504.6	125399.3	130672.6	133986.8	137627.0	138584.8	150623.8	158155.2	165644.3	...
Equals: Household final consumption expenditure in domestic market	838682.2	877915.5	952506.7	989925.2	998007.7	1022907.1	1048836.8	1085573.3	1160090.3	1228701.0	1305221.8	...
Plus: Direct purchases abroad by residents	14284.0	16384.0	15745.0	28609.0	27472.0	21981.0	23773.4	24547.9	26039.3	27859.3	29386.5	...
Less: Direct purchases in domestic market by non-residents	19397.0	19234.0	22245.0	35699.0	35770.0	30311.2	30730.0	32412.2	34276.2	35643.8	37520.3	...
Equals: Household final consumption expenditure	833569.0	875065.0	946006.0	982835.0	989710.0	1014577.0	1041880.0	1077709.0	1151854.0	1220916.0	1299483.0	1301135.0
<b>Individual consumption expenditure of non-profit institutions serving households (NPISHs)</b>												
Equals: NPISHs final consumption expenditure	12566.0	14593.0	14551.0	14469.0	14454.0	13205.0	13215.0	14573.0	14922.0	18862.0	19138.0	18790.0
<b>Individual consumption expenditure of general government</b>												
Equals: Individual consumption expenditure of general government	137991.0	147640.0	153213.0	158870.0	163669.0	169486.0	177585.0	183044.0	192765.0	206341.0	227806.0	245021.0
Equals: Total actual individual consumption	984126.0	1037298.0	1113770.0	1156174.0	1167833.0	1197268.0	1232680.0	1275326.0	1352906.0	1446119.0	1546427.0	1564946.0

Table 4.1 Total Economy (S.1)

Series 1000: 2008 SNA, Zloty, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	2719176.0	2897949.0	3199424.0	3301946.0	3337409.0	3422426.0	3583480.0	3717030.0	3997625.0	4309611.0	4610956.0	...
Less: Financial intermediation services indirectly measured (only to be deducted if FISIM is not distributed to uses)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	154183.0	173822.0	189857.0	185768.0	185978.0	194764.0	203084.0	217200.0	242310.0	264073.0	277135.0	...
Plus: Taxes on products	159566.0	178847.0	194962.0	189409.0	190210.0	197381.0	204790.0	219510.0	243670.0	265375.0	278277.0	...
Less: Subsidies on products	5383.0	5025.0	5105.0	3641.0	4232.0	2617.0	1706.0	2310.0	1360.0	1302.0	1142.0	...
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	1501334.0	1624927.0	1824030.0	1864272.0	1876663.0	1905946.0	1985452.0	2070743.0	2250100.0	2452129.0	2600353.0	...
GROSS DOMESTIC PRODUCT	1372025.0	1446844.0	1565251.0	1623442.0	1646724.0	1711244.0	1801112.0	1863487.0	1989835.0	2121555.0	2287738.0	...
Less: Consumption of fixed capital	160006.0	163492.0	170023.0	180350.0	189193.0	197343.0	207735.0	220055.0	227641.0	240785.0	255443.0	...
NET DOMESTIC PRODUCT	1212019.0	1283352.0	1395228.0	1443092.0	1457531.0	1513901.0	1593377.0	1643432.0	1762194.0	1880770.0	2032295.0	...
<b>II.1.1 Generation of income account - Resources</b>												
GROSS DOMESTIC PRODUCT	1372025.0	1446844.0	1565251.0	1623442.0	1646724.0	1711244.0	1801112.0	1863487.0	1989835.0	2121555.0	2287738.0	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
II.1.1 Generation of income account - Uses												
Compensation of employees	516203.0	546305.0	578733.0	604013.0	616316.0	644355.0	668849.0	711744.0	766253.0	834006.0	905491.0	...
Taxes on production and imports, less Subsidies	157317.0	177849.0	194693.0	191518.0	187602.0	196477.0	210070.0	218729.0	251644.0	276005.0	291718.0	...
Taxes on production and imports	179895.0	200389.0	218343.0	213771.0	214058.0	223875.0	235673.0	252869.0	277775.0	301904.0	320830.0	...
Taxes on products	159566.0	178847.0	194962.0	189409.0	190210.0	197381.0	204790.0	219510.0	243670.0	265375.0	278277.0	...
Other taxes on production	20329.0	21542.0	23381.0	24362.0	23848.0	26494.0	30883.0	33359.0	34105.0	36529.0	42553.0	...
Less: Subsidies	22578.0	22540.0	23650.0	22253.0	26456.0	27398.0	25603.0	34140.0	26131.0	25899.0	29112.0	...
Subsidies on products	5383.0	5025.0	5105.0	3641.0	4232.0	2617.0	1706.0	2310.0	1360.0	1302.0	1142.0	...
Other subsidies on production	17195.0	17515.0	18545.0	18612.0	22224.0	24781.0	23897.0	31830.0	24771.0	24597.0	27970.0	...
OPERATING SURPLUS, GROSS	401013.0	419199.0	459157.0	475129.0	489763.0	512489.0	547187.0	545455.0	561853.0	585391.0	643565.0	...
MIXED INCOME, GROSS	297492.0	303491.0	332668.0	352782.0	353043.0	357923.0	375006.0	387559.0	410085.0	426153.0	446964.0	...
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	401013.0	419199.0	459157.0	475129.0	489763.0	512489.0	547187.0	545455.0	561853.0	585391.0	643565.0	...
MIXED INCOME, GROSS	297492.0	303491.0	332668.0	352782.0	353043.0	357923.0	375006.0	387559.0	410085.0	426153.0	446964.0	...
Compensation of employees	526483.0	554760.0	586287.0	611137.0	623764.0	650042.0	672486.0	711358.0	758300.0	823093.0	892444.0	...
Taxes on production and imports, less Subsidies	166107.0	185689.0	204642.0	200244.0	200875.0	210210.0	224136.0	239633.0	264163.0	288610.0	304072.0	...
Taxes on production and imports	178151.0	198690.0	216415.0	211623.0	211907.0	221487.0	232778.0	249500.0	274218.0	297993.0	316367.0	...
Taxes on products	157822.0	177148.0	193034.0	187261.0	188059.0	194993.0	201895.0	216141.0	240113.0	261464.0	273814.0	...
Other taxes on production	20329.0	21542.0	23381.0	24362.0	23848.0	26494.0	30883.0	33359.0	34105.0	36529.0	42553.0	...
Less: Subsidies	12044.0	13001.0	11773.0	11379.0	11032.0	11277.0	8642.0	9867.0	10055.0	9383.0	12295.0	...
Subsidies on products	4384.0	4089.0	4048.0	2871.0	3146.0	1601.0	542.0	730.0	478.0	429.0	304.0	...
Other subsidies on production	7660.0	8912.0	7725.0	8508.0	7886.0	9676.0	8100.0	9137.0	9577.0	8954.0	11991.0	...
Property income	143351.0	159284.0	179027.0	210583.0	194999.0	168721.0	152266.0	149836.0	153164.0	175252.0	179761.0	...
II.1.2 Allocation of primary income account - Uses												
Property income	203921.0	227149.0	252915.0	287228.0	271346.0	252214.0	235604.0	243734.0	239782.0	264803.0	270126.0	...
GROSS NATIONAL INCOME	1330525.0	1395274.0	1508866.0	1562647.0	1591098.0	1647171.0	1735477.0	1790107.0	1907783.0	2033696.0	2196680.0	...
II.2 Secondary distribution of income account - Resources												
GROSS NATIONAL INCOME	1330525.0	1395274.0	1508866.0	1562647.0	1591098.0	1647171.0	1735477.0	1790107.0	1907783.0	2033696.0	2196680.0	...
Current taxes on income, wealth, etc.	98141.0	96549.0	105371.0	113395.0	111176.0	116633.0	124634.0	132472.0	145905.0	165710.0	181571.0	...
Social contributions	199528.0	206354.0	219342.0	238770.0	247761.0	247057.0	256443.0	271748.0	290939.0	315399.0	343902.0	...
Social benefits other than social transfers in kind	203951.0	216424.0	222270.0	233465.0	244862.0	252974.0	262562.0	290208.0	306626.0	322869.0	361076.0	...
Other current transfers	84471.0	91106.0	96590.0	106835.0	106355.0	107126.0	104368.0	83134.0	99852.0	112281.0	116109.0	...
II.2 Secondary distribution of income account - Uses												
Current taxes on income, wealth, etc.	98670.0	96971.0	105574.0	113934.0	111517.0	117111.0	125292.0	133002.0	146140.0	165800.0	181526.0	...
Social contributions	201384.0	207916.0	220944.0	240416.0	249379.0	248925.0	258522.0	273572.0	291748.0	316008.0	344043.0	...
Social benefits other than social transfers in kind	203374.0	215946.0	221752.0	232940.0	244355.0	252489.0	262107.0	289765.0	306183.0	322450.0	360921.0	...
Other current transfers	76326.0	78889.0	82647.0	90792.0	89814.0	89570.0	88466.0	83500.0	97570.0	109829.0	113212.0	...
GROSS DISPOSABLE INCOME	1336862.0	1405985.0	1521522.0	1577030.0	1606187.0	1662866.0	1749097.0	1787830.0	1909464.0	2035868.0	2199636.0	...
II.4.1 Use of disposable income account - Resources												
GROSS DISPOSABLE INCOME	1336862.0	1405985.0	1521522.0	1577030.0	1606187.0	1662866.0	1749097.0	1787830.0	1909464.0	2035868.0	2199636.0	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Adjustment for the change in net equity of households on pension funds	29052.0	30783.0	24216.0	21673.0	22083.0	14902.0	8369.0	9596.0	9060.0	9329.0	10639.0	...
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	1103427.0	1167092.0	1244523.0	1290794.0	1305953.0	1341196.0	1380528.0	1426186.0	1518664.0	1616029.0	1728234.0	...
Individual consumption expenditure	984126.0	1037298.0	1113769.0	1156174.0	1167833.0	1197268.0	1232680.0	1275339.0	1359553.0	1446119.0	1542887.0	...
Collective consumption expenditure	119301.0	129794.0	130754.0	134620.0	138120.0	143928.0	147848.0	150847.0	159111.0	169910.0	185347.0	...
Adjustment for the change in net equity of households on pension funds	29052.0	30783.0	24216.0	21673.0	22083.0	14902.0	8369.0	9596.0	9060.0	9329.0	10639.0	...
SAVING, GROSS	233435.0	238893.0	276999.0	286236.0	300234.0	321670.0	368569.0	361644.0	390800.0	419839.0	471402.0	...
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	233435.0	238893.0	276999.0	286236.0	300234.0	321670.0	368569.0	361644.0	390800.0	419839.0	471402.0	...
Capital transfers, receivable less payable	16288.0	22098.0	30666.0	33797.0	32847.0	28228.0	40555.0	24046.0	16892.0	27373.0	32863.0	...
Capital transfers, receivable	33024.0	33519.0	45024.0	47365.0	46305.0	45366.0	54386.0	38056.0	36782.0	42960.0	47242.0	...
Less: Capital transfers, payable	16736.0	11421.0	14358.0	13568.0	13458.0	17138.0	13831.0	14010.0	19890.0	15587.0	14379.0	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	89717.0	97499.0	137642.0	139683.0	143888.0	152555.0	201389.0	165635.0	180051.0	206427.0	248822.0	...
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	282089.0	311163.0	354581.0	345024.0	317042.0	353469.0	370943.0	367070.0	396203.0	440550.0	451827.0	...
Gross fixed capital formation	294210.0	293168.0	324075.0	322452.0	311695.0	339389.0	361490.0	335011.0	348735.0	386448.0	423648.0	...
Changes in inventories	-12313.0	17789.0	30321.0	22369.0	5177.0	13909.0	9282.0	31935.0	47094.0	53696.0	27635.0	...
Acquisitions less disposals of valuables	192.0	206.0	185.0	203.0	170.0	171.0	171.0	124.0	374.0	406.0	544.0	...
Acquisitions less disposals of non-produced non-financial assets	-711.0	-1148.0	-786.0	-1433.0	-1416.0	-2581.0	-2109.0	1860.0	-1343.0	-4757.0	-3060.0	...
NET LENDING (+) / NET BORROWING (-)	-31655.0	-49024.0	-46130.0	-23558.0	17455.0	-990.0	40290.0	16760.0	12832.0	11419.0	55498.0	...
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	292528.0	410025.0	367720.0	327652.0	297000.0	337922.0	306281.0	455511.0	205161.0	327954.0	362486.0	858600.0
Currency and deposits	67079.0	70311.0	84751.0	80303.0	42541.0	89985.0	87279.0	177670.0	37929.0	185881.0	139578.0	337821.0
Securities other than shares	82869.0	122002.0	73990.0	73302.0	65936.0	40368.0	42185.0	99887.0	59218.0	-47773.0	-993.0	321707.0
Loans	99053.0	78191.0	107859.0	95790.0	72710.0	116266.0	70218.0	80890.0	26081.0	111334.0	122426.0	83093.0
Shares and other equity	41614.0	47497.0	27473.0	43126.0	50205.0	33669.0	68350.0	5589.0	711.0	-6409.0	7955.0	10479.0
Insurance technical reserves	30186.0	40907.0	24189.0	32337.0	27338.0	-133123.0	12153.0	15180.0	12560.0	6326.0	13396.0	12464.0
Financial derivatives	-48617.0	-3066.0	-1615.0	4051.0	-3501.0	7051.0	-2405.0	-5359.0	-2109.0	-3371.0	-1494.0	4846.0
Other accounts payable	14419.0	54130.0	50575.0	-1308.0	41775.0	183871.0	28485.0	81653.0	70772.0	81964.0	81625.0	88190.0
NET LENDING (+) / NET BORROWING (-)	<sup>a</sup> -39262.0	-2718.0	-75854.0	-42248.0	-16311.0	-18392.0	-4489.0	4701.0	-11322.0	7285.0	34957.0	88063.0
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	253266.0	407307.0	291866.0	285403.0	280689.0	319530.0	301792.0	460211.0	193839.0	335238.0	397444.0	946662.0
Monetary gold and SDRs	5743.0	-100.0	-127.0	-168.0	-304.0	-486.0	-176.0	-3532.0	-71.0	3694.0	16649.0	5.0
Currency and deposits	58115.0	60665.0	97679.0	103896.0	37222.0	112172.0	72230.0	153787.0	42431.0	201859.0	132380.0	346723.0
Securities other than shares	67725.0	84885.0	38593.0	57179.0	68239.0	42319.0	39411.0	130478.0	64127.0	-14788.0	74349.0	419803.0
Loans	76900.0	88994.0	81321.0	65275.0	47605.0	85452.0	86872.0	107146.0	33320.0	121403.0	128633.0	76884.0
Shares and other equity	35416.0	63481.0	5061.0	25641.0	56813.0	8996.0	53702.0	-18917.0	-36588.0	-63660.0	-44956.0	-46988.0
Insurance technical reserves	30357.0	39548.0	24633.0	32117.0	27645.0	-132896.0	12428.0	14850.0	12715.0	6583.0	13599.0	8904.0

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Financial derivatives	-36063.0	3521.0	44.0	-7312.0	-5729.0	6519.0	-5805.0	-4677.0	-6245.0	-8033.0	-5589.0	526.0
Other accounts receivable	15073.0	66312.0	44662.0	8775.0	49198.0	197454.0	43131.0	81076.0	84148.0	88180.0	82379.0	140805.0

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.2 Rest of the world (S.2)**

**Series 1000:** 2008 SNA, Zloty, Western calendar year

**Data in millions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
V.I External account of goods and services - Resources												
Imports of goods and services	523092.0	608401.0	697429.0	730773.0	733807.0	791465.0	834547.0	897382.0	1002747.0	1107002.0	1162824.0	...
Imports of goods	449962.0	519949.0	604741.0	628114.0	630350.0	680591.0	713755.0	765392.0	861763.0	951779.0	995953.0	...
Imports of services	73130.0	88452.0	92688.0	102659.0	103457.0	110874.0	120792.0	131990.0	140984.0	155223.0	166871.0	...
V.I External account of goods and services - Uses												
Exports of goods and services	509601.0	576990.0	663576.0	718397.0	757536.0	808044.0	884188.0	967613.0	1077715.0	1171978.0	1270501.0	...
Exports of goods	412602.0	471946.0	545263.0	587554.0	619108.0	657126.0	717198.0	774341.0	860146.0	925286.0	1001113.0	...
Exports of services	96999.0	105044.0	118313.0	130843.0	138428.0	150918.0	166990.0	193272.0	217569.0	246692.0	269388.0	...
EXTERNAL BALANCE OF GOODS AND SERVICES	13491.0	31411.0	33853.0	12376.0	-23729.0	-16579.0	-49641.0	-70231.0	-74968.0	-64976.0	-107677.0	...
V.II External account of primary income and current transfers - Resources												
EXTERNAL BALANCE OF GOODS AND SERVICES	13491.0	31411.0	33853.0	12376.0	-23729.0	-16579.0	-49641.0	-70231.0	-74968.0	-64976.0	-107677.0	...
Compensation of employees	3378.0	3721.0	3920.0	4449.0	4389.0	6299.0	8949.0	13882.0	21004.0	24136.0	25127.0	...
Taxes on production and imports, less Subsidies	-8791.0	-7840.0	-9947.0	-8725.0	-13274.0	-13733.0	-14066.0	-20904.0	-12518.0	-12605.0	-12354.0	...
Taxes on production and imports	1743.0	1699.0	1930.0	2149.0	2150.0	2388.0	2895.0	3369.0	3558.0	3911.0	4463.0	...
Taxes on products	1743.0	1699.0	1930.0	2149.0	2150.0	2388.0	2895.0	3369.0	3558.0	3911.0	4463.0	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	10534.0	9539.0	11877.0	10874.0	15424.0	16121.0	16961.0	24273.0	16076.0	16516.0	16817.0	...
Subsidies on products	999.0	936.0	1057.0	770.0	1086.0	1016.0	1164.0	1580.0	882.0	873.0	838.0	...
Other subsidies on production	9535.0	8603.0	10820.0	10104.0	14338.0	15105.0	15797.0	22693.0	15194.0	15643.0	15979.0	...
Property income	67606.0	80675.0	87572.0	93876.0	93107.0	99637.0	98194.0	109834.0	106851.0	110932.0	113567.0	...
Current taxes on income, wealth, etc.	1308.0	1230.0	1271.0	1616.0	1433.0	1597.0	1873.0	1832.0	1722.0	1740.0	1704.0	...
Social contributions	1993.0	1742.0	1717.0	1845.0	1864.0	2197.0	2695.0	2697.0	2240.0	2528.0	2359.0	...
Social benefits other than social transfers in kind	267.0	305.0	359.0	433.0	484.0	521.0	575.0	623.0	659.0	699.0	948.0	...
Other current transfers	19043.0	17933.0	18863.0	22792.0	23029.0	21011.0	23742.0	24593.0	22117.0	27414.0	27962.0	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
V.II External account of primary income and current transfers - Uses												
Compensation of employees	13658.0	12176.0	11474.0	11573.0	11837.0	11986.0	12586.0	13496.0	13051.0	13223.0	12080.0	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Property income	7036.0	12810.0	13684.0	17231.0	16760.0	16144.0	14856.0	15936.0	20233.0	21381.0	23202.0	...
Current taxes on income and wealth, etc.	779.0	808.0	1068.0	1077.0	1092.0	1119.0	1215.0	1302.0	1487.0	1650.0	1749.0	...
Social contributions	136.0	180.0	115.0	199.0	246.0	329.0	616.0	873.0	1431.0	1919.0	2218.0	...
Social benefits other than social transfers in kind	845.0	783.0	877.0	958.0	991.0	1006.0	1030.0	1066.0	1102.0	1118.0	1103.0	...
Other current transfers	27186.0	30150.0	32806.0	38835.0	39570.0	38567.0	39644.0	24227.0	24399.0	29866.0	30859.0	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
CURRENT EXTERNAL BALANCE	48655.0	72270.0	77584.0	58789.0	16807.0	31799.0	2374.0	5426.0	5404.0	20711.0	-19575.0	...
<b>V.III.1 Capital account - Changes in liabilities and net worth</b>												
CURRENT EXTERNAL BALANCE	48655.0	72270.0	77584.0	58789.0	16807.0	31799.0	2374.0	5426.0	5404.0	20711.0	-19575.0	...
Capital transfers, receivable less payable	-16287.0	-22098.0	-30666.0	-33797.0	-32847.0	-28228.0	-40555.0	-24046.0	-16892.0	-27373.0	-32863.0	...
Capital transfers, receivable	1317.0	1872.0	1991.0	2201.0	1814.0	3318.0	2742.0	3116.0	1999.0	5843.0	4456.0	...
Less: Capital transfers, payable	17604.0	23970.0	32657.0	35998.0	34661.0	31546.0	43297.0	27162.0	18891.0	33216.0	37319.0	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	32368.0	50172.0	46918.0	24992.0	-16040.0	3571.0	-38181.0	-18620.0	-11488.0	-6662.0	-52438.0	...
<b>V.III.1 Capital account - Changes in assets</b>												
Acquisitions less disposals of non-produced non-financial assets	711.0	1148.0	786.0	1433.0	1416.0	2581.0	2109.0	-1860.0	1343.0	4757.0	3060.0	...
NET LENDING (+) / NET BORROWING (-)	31657.0	49024.0	46132.0	23559.0	-17456.0	990.0	-40290.0	-16760.0	-12831.0	-11419.0	-55498.0	...
<b>V.III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	39316.0	96654.0	42638.0	40874.0	427.0	56270.0	80729.0	126765.0	5582.0	48002.0	37909.0	121807.0
Currency and deposits	-6259.0	6769.0	4316.0	4607.0	1566.0	10819.0	-10498.0	32494.0	-22419.0	15734.0	-562.0	22819.0
Securities other than shares	27865.0	37704.0	9983.0	37624.0	436.0	4315.0	9486.0	24897.0	17764.0	12889.0	24849.0	62762.0
Loans	-327.0	21920.0	6013.0	1928.0	-8267.0	4538.0	20546.0	47949.0	-15806.0	20624.0	6310.0	11050.0
Shares and other equity	22039.0	-4761.0	17142.0	2546.0	5232.0	22018.0	52740.0	8260.0	6358.0	-2028.0	-5321.0	-19304.0
Insurance technical reserves	171.0	-522.0	516.0	-222.0	264.0	235.0	347.0	-401.0	-165.0	276.0	155.0	-3530.0
Financial derivatives	-10787.0	6564.0	400.0	-8473.0	-3370.0	359.0	-4266.0	312.0	-5118.0	-8308.0	-5741.0	-6869.0
Other accounts payable	872.0	29081.0	4396.0	3032.0	4870.0	14473.0	12549.0	16791.0	25040.0	8828.0	18243.0	54878.0
NET LENDING (+) / NET BORROWING (-)	<sup>a</sup> 39262.0	2718.0	75854.0	42248.0	16311.0	18392.0	4489.0	-4701.0	11322.0	-7285.0	-34957.0	-88063.0
<b>V.III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	78579.0	99372.0	118491.0	83122.0	16737.0	74662.0	85217.0	122065.0	16904.0	40718.0	2951.0	33744.0
Monetary gold and SDRs	5925.0	53.0	499.0	51.0	-4.0	-167.0	17.0	-4.0	-1.0	-3707.0	-16680.0	-4.0
Currency and deposits	2705.0	16414.0	-8612.0	-18985.0	6884.0	-11368.0	4551.0	56377.0	-26920.0	-244.0	6636.0	13917.0
Securities other than shares	43009.0	74821.0	45379.0	53747.0	-1867.0	2364.0	12260.0	-5694.0	12855.0	-20096.0	-50493.0	-35334.0
Loans	21826.0	11117.0	32550.0	32443.0	16837.0	35352.0	3892.0	21693.0	-23046.0	10555.0	104.0	17259.0
Shares and other equity	28237.0	-20746.0	39554.0	20031.0	-1376.0	46691.0	67388.0	32766.0	43657.0	55224.0	47590.0	38162.0
Insurance technical reserves	...	836.0	72.0	-2.0	-44.0	9.0	72.0	-71.0	-321.0	19.0	-48.0	30.0

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Financial derivatives	-23342.0	-22.0	-1259.0	2890.0	-1142.0	891.0	-865.0	-370.0	-983.0	-3645.0	-1646.0	-2549.0
Other accounts receivable	219.0	16899.0	10309.0	-7051.0	-2552.0	890.0	-2097.0	17369.0	11663.0	2612.0	17489.0	2263.0

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.3 Non-financial Corporations (S.11)**

Series 1000: 2008 SNA, Zloty, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	1724169.0	1857470.0	2094602.0	2163769.0	2188409.0	2233248.0	2348743.0	2447957.0	2667740.0	2902267.0	3119286.0	...
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	1120906.0	1224182.0	1404218.0	1438064.0	1447392.0	1460263.0	1517089.0	1592569.0	1761309.0	1922971.0	2042412.0	...
VALUE ADDED GROSS, in basic prices	603263.0	633288.0	690384.0	725705.0	741017.0	772985.0	831654.0	855388.0	906431.0	979296.0	1076874.0	...
Less: Consumption of fixed capital	98580.0	99134.0	103351.0	110134.0	116540.0	121443.0	128808.0	137933.0	145603.0	155193.0	163680.0	...
VALUE ADDED NET, at basic prices	504684.0	534154.0	587033.0	615571.0	624477.0	651542.0	702846.0	717455.0	760828.0	824103.0	913194.0	...
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	603263.0	633288.0	690384.0	725705.0	741017.0	772985.0	831654.0	855388.0	906431.0	979296.0	1076874.0	...
II.1.1 Generation of income account - Uses												
Compensation of employees	294344.0	311661.0	336345.0	354220.0	362428.0	378582.0	395833.0	426642.0	464984.0	517327.0	564826.0	...
Other taxes less Other subsidies on production	6626.0	7633.0	8536.0	8246.0	6393.0	6829.0	8998.0	7920.0	9313.0	12142.0	14433.0	...
Other taxes on production	14165.0	14831.0	15566.0	15868.0	14802.0	16467.0	17241.0	17242.0	18180.0	20137.0	24938.0	...
Less: Other subsidies on production	7539.0	7198.0	7030.0	7622.0	8409.0	9638.0	8243.0	9322.0	8867.0	7995.0	10505.0	...
OPERATING SURPLUS, GROSS	302293.0	313994.0	345503.0	363239.0	372196.0	387574.0	426823.0	420826.0	432134.0	449827.0	497615.0	...
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	302293.0	313994.0	345503.0	363239.0	372196.0	387574.0	426823.0	420826.0	432134.0	449827.0	497615.0	...
Property income	6508.0	16263.0	18570.0	19973.0	17395.0	18319.0	17137.0	14303.0	22270.0	24290.0	23102.0	...
II.1.2 Allocation of primary income account - Uses												
Property income	95148.0	101100.0	97482.0	117363.0	110020.0	119503.0	116990.0	132138.0	132522.0	135805.0	138065.0	...
BALANCE OF PRIMARY INCOMES	213653.0	229157.0	266591.0	265849.0	279571.0	286390.0	326970.0	302991.0	321882.0	338312.0	382652.0	...
II.2 Secondary distribution of income account - Resources												
BALANCE OF PRIMARY INCOMES	213653.0	229157.0	266591.0	265849.0	279571.0	286390.0	326970.0	302991.0	321882.0	338312.0	382652.0	...
Social contributions	3445.0	3603.0	3886.0	4116.0	3577.0	3922.0	3755.0	4214.0	4619.0	5078.0	5512.0	...
Other current transfers	17940.0	20987.0	24476.0	31865.0	32257.0	30561.0	26452.0	17480.0	21486.0	25916.0	27228.0	...
II.2 Secondary distribution of income account - Uses												
Current taxes on income, wealth, etc.	29222.0	27362.0	28815.0	32297.0	30592.0	25367.0	34568.0	34642.0	37634.0	43170.0	54748.0	...
Social benefits other than social transfers in kind	3445.0	3603.0	3886.0	4116.0	3577.0	3922.0	3755.0	4214.0	4619.0	5078.0	5512.0	...
Other current transfers	12589.0	14614.0	14989.0	15712.0	15024.0	17371.0	15000.0	12868.0	18108.0	19935.0	21084.0	...
GROSS DISPOSABLE INCOME	189782.0	208168.0	247263.0	249705.0	266212.0	274213.0	303854.0	272961.0	287626.0	301123.0	334048.0	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
II.4.1 Use of disposable income account - Resources												
GROSS DISPOSABLE INCOME	189782.0	208168.0	247263.0	249705.0	266212.0	274213.0	303854.0	272961.0	287626.0	301123.0	334048.0	...
II.4.1 Use of disposable income account - Uses												
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	189782.0	208168.0	247263.0	249705.0	266212.0	274213.0	303854.0	272961.0	287626.0	301123.0	334048.0	...
III.1 Capital account - Changes in liabilities and net worth												
SAVING, GROSS	189782.0	208168.0	247263.0	249705.0	266212.0	274213.0	303854.0	272961.0	287626.0	301123.0	334048.0	...
Capital transfers, receivable less payable	17957.0	9633.0	12036.0	19261.0	21438.0	15611.0	27418.0	21567.0	15524.0	8979.0	13514.0	...
Capital transfers, receivable	19183.0	11550.0	14637.0	21445.0	23755.0	19418.0	30102.0	24712.0	17562.0	14861.0	18010.0	...
Less: Capital transfers, payable	1226.0	1917.0	2601.0	2184.0	2317.0	3807.0	2684.0	3145.0	2038.0	5882.0	4496.0	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	109160.0	118667.0	155948.0	158832.0	171110.0	168381.0	202464.0	156595.0	157547.0	154909.0	183882.0	...
III.1 Capital account - Changes in assets												
Gross capital formation	140651.0	144622.0	174814.0	173634.0	164657.0	187878.0	200184.0	208729.0	220704.0	255205.0	257383.0	...
Gross fixed capital formation	145162.0	133470.0	149161.0	156477.0	159656.0	171069.0	190324.0	183690.0	184478.0	207350.0	236627.0	...
Changes in inventories	-4551.0	11108.0	25613.0	17113.0	4964.0	16771.0	9822.0	25011.0	36140.0	47762.0	20631.0	...
Acquisitions less disposals of valuables	40.0	44.0	40.0	44.0	37.0	38.0	38.0	28.0	86.0	93.0	125.0	...
Acquisitions less disposals of non-produced non-financial assets	4385.0	1156.0	3853.0	3882.0	4257.0	4016.0	3361.0	7042.0	2317.0	-409.0	1681.0	...
NET LENDING (+) / NET BORROWING (-)	62703.0	72023.0	80632.0	91450.0	118736.0	97930.0	127727.0	78757.0	80129.0	55306.0	88498.0	...
III.2 Financial account - Changes in liabilities and net worth												
Net incurrence of liabilities	59295.0	88775.0	130031.0	76372.0	89432.0	94580.0	99110.0	149473.0	52164.0	97304.0	111782.0	90295.0
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	...
Securities other than shares	-3016.0	16170.0	11086.0	16013.0	12979.0	25157.0	8852.0	17498.0	-2057.0	-11400.0	-18203.0	-4961.0
Loans	14763.0	14952.0	53284.0	48233.0	15032.0	39477.0	48063.0	59982.0	37009.0	51705.0	55630.0	31531.0
Shares and other equity	23840.0	13879.0	26730.0	27881.0	26091.0	15165.0	14171.0	18539.0	-10277.0	2165.0	8503.0	17546.0
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	-6067.0	-2258.0	1937.0	2300.0	-94.0	-748.0	4142.0	-1953.0	-1245.0	919.0	379.0	1427.0
Other accounts payable	29775.0	46033.0	36993.0	-18055.0	35425.0	15530.0	23882.0	55406.0	28734.0	53915.0	65473.0	44752.0
NET LENDING (+) / NET BORROWING (-)	10006.0	51620.0	-67404.0	-65437.0	-25284.0	-35067.0	-27311.0	-48447.0	58271.0	-55501.0	17919.0	42750.0
III.2 Financial account - Changes in assets												
Net acquisition of financial assets	69301.0	140395.0	62627.0	10936.0	64148.0	59513.0	71798.0	101026.0	110435.0	41802.0	129701.0	133044.0
Monetary gold and SDRs	...	...	...	...	...	...	...	...	...	...	...	...
Currency and deposits	20502.0	9755.0	16993.0	-11751.0	18198.0	19315.0	28311.0	17805.0	16134.0	11408.0	30828.0	64023.0
Securities other than shares	-4138.0	5602.0	-5848.0	3040.0	3710.0	6590.0	3791.0	4382.0	-1830.0	2152.0	-9171.0	-2806.0
Loans	7568.0	29643.0	2307.0	10138.0	-9092.0	6492.0	11252.0	17326.0	12521.0	4165.0	24548.0	17736.0
Shares and other equity	16745.0	42033.0	24301.0	1454.0	12765.0	-1061.0	17253.0	13292.0	7726.0	-44640.0	6811.0	-27467.0
Insurance technical reserves	1090.0	1940.0	2291.0	2337.0	2146.0	2146.0	2025.0	-669.0	2499.0	-1395.0	2010.0	3196.0
Financial derivatives	-3203.0	3570.0	-3340.0	-609.0	668.0	568.0	365.0	1734.0	1092.0	-1522.0	-1550.0	-1994.0
Other accounts receivable	30737.0	47852.0	25923.0	6326.0	35754.0	25463.0	8802.0	47157.0	72293.0	71634.0	76224.0	80357.0

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.4 Financial Corporations (S.12)**

Series 1000: 2008 SNA, Zloty, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	93309.0	98550.0	106855.0	106244.0	113032.0	120002.0	115874.0	124480.0	132228.0	137220.0	144486.0	...
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	44786.0	46253.0	47605.0	49568.0	52543.0	54159.0	53498.0	55956.0	57908.0	60296.0	61828.0	...
VALUE ADDED GROSS, at basic prices	48523.0	52297.0	59250.0	56676.0	60489.0	65843.0	62376.0	68524.0	74320.0	76924.0	82658.0	...
Less: Consumption of fixed capital	5514.0	5545.0	5609.0	6075.0	6359.0	6567.0	7050.0	6969.0	7113.0	7617.0	8221.0	...
VALUE ADDED NET, at basic prices	43009.0	46752.0	53641.0	50601.0	54130.0	59276.0	55326.0	61555.0	67207.0	69307.0	74437.0	...
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	48523.0	52297.0	59250.0	56676.0	60489.0	65843.0	62376.0	68524.0	74320.0	76924.0	82658.0	...
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	20346.0	21033.0	22018.0	24099.0	24452.0	24963.0	24220.0	26337.0	28469.0	30367.0	31559.0	...
Other taxes less Other subsidies on production	693.0	705.0	1158.0	1334.0	1482.0	1758.0	4901.0	6939.0	7247.0	7613.0	8492.0	...
Other taxes on production	715.0	782.0	1230.0	1392.0	1539.0	1824.0	4928.0	7001.0	7270.0	7634.0	8517.0	...
Less: Other subsidies on production	22.0	77.0	72.0	58.0	57.0	66.0	27.0	62.0	23.0	21.0	25.0	...
OPERATING SURPLUS, GROSS	27484.0	30559.0	36074.0	31243.0	34555.0	39122.0	33255.0	35248.0	38604.0	38944.0	42607.0	...
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	27484.0	30559.0	36074.0	31243.0	34555.0	39122.0	33255.0	35248.0	38604.0	38944.0	42607.0	...
Property income	63841.0	64252.0	76100.0	91542.0	81405.0	66751.0	61225.0	66280.0	57763.0	74536.0	71992.0	...
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	64539.0	76105.0	96329.0	106888.0	99975.0	89537.0	78128.0	72286.0	68281.0	84599.0	85111.0	...
BALANCE OF PRIMARY INCOMES	26786.0	18706.0	15845.0	15897.0	15985.0	16336.0	16352.0	29242.0	28086.0	28881.0	29488.0	...
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	26786.0	18706.0	15845.0	15897.0	15985.0	16336.0	16352.0	29242.0	28086.0	28881.0	29488.0	...
Social contributions	29380.0	31123.0	24637.0	22167.0	22636.0	15569.0	9117.0	10589.0	10266.0	11073.0	13101.0	...
Other current transfers	13666.0	15532.0	15750.0	17266.0	16977.0	16305.0	15544.0	16055.0	21791.0	22432.0	22623.0	...
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	4709.0	4686.0	6004.0	5250.0	5752.0	5922.0	4644.0	6236.0	7108.0	8081.0	8146.0	...
Social benefits other than social transfers in kind	328.0	340.0	421.0	494.0	553.0	667.0	749.0	994.0	1206.0	1744.0	2462.0	...
Other current transfers	13630.0	15598.0	15924.0	17344.0	17073.0	16476.0	15521.0	16153.0	21932.0	22549.0	22751.0	...
GROSS DISPOSABLE INCOME	51165.0	44737.0	33883.0	32242.0	32220.0	25145.0	20099.0	32503.0	29897.0	30012.0	31853.0	...
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	51165.0	44737.0	33883.0	32242.0	32220.0	25145.0	20099.0	32503.0	29897.0	30012.0	31853.0	...
<b>II.4.1 Use of disposable income account - Uses</b>												
Adjustment for the change in net equity of households on pension funds	29052.0	30783.0	24216.0	21673.0	22083.0	14902.0	8369.0	9596.0	9060.0	9329.0	10639.0	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
SAVING, GROSS	22113.0	13954.0	9667.0	10569.0	10137.0	10243.0	11730.0	22907.0	20837.0	20683.0	21214.0	...
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	22113.0	13954.0	9667.0	10569.0	10137.0	10243.0	11730.0	22907.0	20837.0	20683.0	21214.0	...
Capital transfers, receivable less payable	823.0	443.0	501.0	778.0	717.0	797.0	612.0	908.0	1337.0	824.0	847.0	...
Capital transfers, receivable Less: Capital transfers, payable	823.0	443.0	501.0	778.0	717.0	797.0	612.0	908.0	1337.0	824.0	847.0	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	17422.0	8852.0	4559.0	5272.0	4495.0	4473.0	5292.0	16846.0	15061.0	13890.0	13840.0	...
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	6916.0	5728.0	5875.0	6037.0	6343.0	7011.0	6727.0	7019.0	9518.0	9990.0	11825.0	...
Gross fixed capital formation	6868.0	5675.0	5828.0	5986.0	6300.0	6968.0	6684.0	6988.0	9424.0	9888.0	11688.0	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	48.0	53.0	47.0	51.0	43.0	43.0	43.0	31.0	94.0	102.0	137.0	...
Acquisitions less disposals of non-produced non-financial assets	81.0	53.0	84.0	21.0	45.0	35.0	29.0	102.0	18.0	3.0	20.0	...
NET LENDING (+) / NET BORROWING (-)	15939.0	8616.0	4209.0	5289.0	4466.0	3994.0	5586.0	16694.0	12638.0	11514.0	10216.0	...
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	96362.0	174691.0	114952.0	158048.0	117028.0	-16713.0	126450.0	183475.0	117476.0	142222.0	145394.0	394551.0
Currency and deposits	67079.0	70311.0	60169.0	76547.0	42899.0	89468.0	79036.0	174671.0	35487.0	173127.0	124359.0	306158.0
Securities other than shares	23329.0	32777.0	28375.0	11974.0	19401.0	-31265.0	1989.0	6613.0	37676.0	-34570.0	13416.0	73999.0
Loans	1464.0	-4799.0	-1706.0	9782.0	4806.0	24767.0	-12056.0	-5473.0	-4957.0	8454.0	1178.0	-10012.0
Shares and other equity	17774.0	33619.0	743.0	15245.0	24114.0	18504.0	54179.0	-12951.0	10987.0	-8574.0	-548.0	-7067.0
Insurance technical reserves	30197.0	40913.0	24192.0	32330.0	27304.0	-133168.0	12053.0	15158.0	12583.0	6349.0	13294.0	11245.0
Financial derivatives	-42551.0	-791.0	-3497.0	1770.0	-3402.0	7799.0	-6547.0	-3406.0	-865.0	-4248.0	-1875.0	3418.0
Other accounts payable	-6855.0	2608.0	6177.0	10349.0	1910.0	7347.0	-2221.0	8862.0	26565.0	1684.0	-4425.0	16811.0
NET LENDING (+) / NET BORROWING (-) <sup>a</sup>	6567.0	11607.0	33951.0	16203.0	27448.0	22959.0	21073.0	14184.0	-28017.0	8636.0	-8785.0	13309.0
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	102928.0	186297.0	148903.0	174251.0	144476.0	6246.0	147522.0	197658.0	89459.0	150859.0	136608.0	407860.0
Monetary gold and SDRs	5743.0	-100.0	-127.0	-168.0	-304.0	-486.0	-176.0	-3532.0	-71.0	3694.0	16649.0	5.0
Currency and deposits	-14683.0	10953.0	3360.0	54403.0	-7517.0	16335.0	-19254.0	27969.0	-19720.0	70243.0	-22159.0	7729.0
Securities other than shares	70848.0	71819.0	38809.0	46177.0	66380.0	-107416.0	34097.0	116309.0	58289.0	-19146.0	72107.0	398379.0
Loans	60192.0	50885.0	83608.0	52140.0	44728.0	63037.0	68666.0	84349.0	52791.0	111155.0	82494.0	-4508.0
Shares and other equity	10861.0	45903.0	11956.0	26866.0	42475.0	8745.0	54986.0	-35115.0	350.0	-11640.0	-12272.0	-29437.0
Insurance technical reserves	185.0	-605.0	524.0	-150.0	327.0	26.0	221.0	-405.0	-154.0	142.0	269.0	-3716.0
Financial derivatives	-32857.0	61.0	3609.0	-6738.0	-6402.0	5875.0	-6184.0	-6124.0	-7016.0	-6159.0	-3750.0	2747.0
Other accounts receivable	2640.0	7382.0	7165.0	1722.0	4787.0	20130.0	15167.0	14206.0	4991.0	2569.0	3271.0	36660.0

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

Table 4.5 General Government (S.13)

Series 1000: 2008 SNA, Zloty, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	266626.0	288400.0	294738.0	303997.0	310546.0	324773.0	335330.0	344024.0	361716.0	387331.0	420655.0	...
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	81931.0	90453.0	88946.0	92677.0	93844.0	98261.0	102314.0	103382.0	110129.0	120157.0	128359.0	...
VALUE ADDED GROSS, at basic prices	184695.0	197947.0	205792.0	211320.0	216702.0	226512.0	233016.0	240642.0	251587.0	267174.0	292296.0	...
Less: Consumption of fixed capital	31445.0	34192.0	35868.0	37960.0	39322.0	41738.0	42521.0	44091.0	45242.0	48753.0	53526.0	...
VALUE ADDED NET, at basic prices	153250.0	163755.0	169924.0	173360.0	177380.0	184774.0	190495.0	196551.0	206345.0	218421.0	238770.0	...
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	184695.0	197947.0	205792.0	211320.0	216702.0	226512.0	233016.0	240642.0	251587.0	267174.0	292296.0	...
II.1.1 Generation of income account - Uses												
Compensation of employees	150618.0	161021.0	167150.0	170398.0	174311.0	181368.0	186983.0	193390.0	203139.0	215185.0	235426.0	...
Other taxes less Other subsidies on production	1883.0	1777.0	1845.0	2002.0	2139.0	2483.0	2630.0	2304.0	2328.0	2358.0	2467.0	...
Other taxes on production	1883.0	1777.0	1845.0	2002.0	2139.0	2483.0	2630.0	2304.0	2328.0	2358.0	2467.0	...
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	32194.0	35149.0	36797.0	38920.0	40252.0	42661.0	43403.0	44948.0	46120.0	49631.0	54403.0	...
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	32194.0	35149.0	36797.0	38920.0	40252.0	42661.0	43403.0	44948.0	46120.0	49631.0	54403.0	...
Taxes on production and imports, less Subsidies	166107.0	185689.0	204642.0	200244.0	200875.0	210210.0	224136.0	239633.0	264163.0	288610.0	304072.0	...
Taxes on production and imports	178151.0	198690.0	216415.0	211623.0	211907.0	221487.0	232778.0	249500.0	274218.0	297993.0	316367.0	...
Taxes on products	157822.0	177148.0	193034.0	187261.0	188059.0	194993.0	201895.0	216141.0	240113.0	261464.0	273814.0	...
Other taxes on production	20329.0	21542.0	23381.0	24362.0	23848.0	26494.0	30883.0	33359.0	34105.0	36529.0	42553.0	...
Less: Subsidies	12044.0	13001.0	11773.0	11379.0	11032.0	11277.0	8642.0	9867.0	10055.0	9383.0	12295.0	...
Subsidies on products	4384.0	4089.0	4048.0	2871.0	3146.0	1601.0	542.0	730.0	478.0	429.0	304.0	...
Other subsidies on production	7660.0	8912.0	7725.0	8508.0	7886.0	9676.0	8100.0	9137.0	9577.0	8954.0	11991.0	...
Property income	13582.0	14156.0	15221.0	19441.0	17151.0	13310.0	14723.0	11041.0	11871.0	13033.0	13667.0	...
II.1.2 Allocation of primary income account - Uses												
Property income	33643.0	36025.0	39755.0	43469.0	41642.0	33637.0	31664.0	31806.0	31166.0	30583.0	31395.0	...
BALANCE OF PRIMARY INCOMES	178240.0	198969.0	216905.0	215136.0	216636.0	232544.0	250598.0	263816.0	290988.0	320691.0	340747.0	...
II.2 Secondary distribution of income account - Resources												
BALANCE OF PRIMARY INCOMES	178240.0	198969.0	216905.0	215136.0	216636.0	232544.0	250598.0	263816.0	290988.0	320691.0	340747.0	...
Current taxes on income, wealth, etc.	98141.0	96549.0	105371.0	113395.0	111176.0	116633.0	124634.0	132472.0	145905.0	165710.0	181571.0	...
Social contributions	166357.0	171273.0	190511.0	212170.0	221237.0	227207.0	243183.0	256530.0	275628.0	298829.0	324864.0	...
Other current transfers	17128.0	18356.0	18936.0	19913.0	19738.0	23501.0	23853.0	15843.0	21560.0	25195.0	27224.0	...
II.2 Secondary distribution of income account - Uses												
Current taxes on income, wealth, etc.	43.0	234.0	213.0	261.0	245.0	204.0	256.0	200.0	240.0	232.0	132.0	...
Social benefits other than social transfers in kind	199255.0	211648.0	217137.0	228013.0	239914.0	247541.0	257215.0	284142.0	299932.0	315209.0	352522.0	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Other current transfers	29121.0	29521.0	32249.0	35733.0	36523.0	33970.0	37081.0	34820.0	34384.0	40927.0	42935.0	...
GROSS DISPOSABLE INCOME	231447.0	243744.0	282124.0	296607.0	292105.0	318170.0	347716.0	349499.0	399525.0	454057.0	478817.0	...
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	231447.0	243744.0	282124.0	296607.0	292105.0	318170.0	347716.0	349499.0	399525.0	454057.0	478817.0	...
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	257292.0	277434.0	283966.0	293490.0	301789.0	313414.0	325433.0	333904.0	351888.0	376251.0	411837.0	...
Individual consumption expenditure	137991.0	147640.0	153212.0	158870.0	163669.0	169486.0	177585.0	183057.0	192777.0	206341.0	226490.0	...
Collective consumption expenditure	119301.0	129794.0	130754.0	134620.0	138120.0	143928.0	147848.0	150847.0	159111.0	169910.0	185347.0	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	-25845.0	-33690.0	-1842.0	3117.0	-9684.0	4756.0	22283.0	15595.0	47637.0	77806.0	66980.0	...
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	-25845.0	-33690.0	-1842.0	3117.0	-9684.0	4756.0	22283.0	15595.0	47637.0	77806.0	66980.0	...
Capital transfers, receivable less payable	-7189.0	9374.0	15643.0	10439.0	5513.0	8017.0	9333.0	215.0	-2332.0	16102.0	16257.0	...
Capital transfers, receivable	7854.0	18472.0	27041.0	21315.0	16086.0	20961.0	20143.0	10720.0	15123.0	25407.0	25712.0	...
Less: Capital transfers, payable	15043.0	9098.0	11398.0	10876.0	10573.0	12944.0	10810.0	10505.0	17455.0	9305.0	9455.0	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	-64479.0	-58508.0	-22067.0	-24404.0	-43493.0	-28965.0	-10905.0	-28281.0	63.0	45155.0	29711.0	...
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	69345.0	83361.0	95629.0	79569.0	70686.0	81071.0	82712.0	62939.0	77264.0	100866.0	100238.0	...
Gross fixed capital formation	68254.0	81936.0	94026.0	78990.0	70146.0	80141.0	81599.0	61192.0	75298.0	98745.0	97881.0	...
Changes in inventories	538.0	826.0	1062.0	-15.0	43.0	432.0	616.0	935.0	801.0	856.0	660.0	...
Acquisitions less disposals of valuables	553.0	599.0	541.0	594.0	497.0	498.0	497.0	812.0	1165.0	1265.0	1697.0	...
Acquisitions of non-produced non-financial assets	-2880.0	-598.0	-4078.0	-4472.0	-5281.0	-5911.0	-4335.0	-2670.0	-2380.0	-1831.0	-1119.0	...
NET LENDING (+) / NET BORROWING (-)	-99499.0	-107079.0	-77750.0	-61541.0	-69576.0	-62387.0	-46761.0	-44459.0	-29579.0	-5127.0	-15882.0	...
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	87278.0	106686.0	83290.0	69555.0	61305.0	232798.0	56042.0	94347.0	-244.0	44658.0	62271.0	357309.0
Currency and deposits	...	...	24582.0	3756.0	-358.0	517.0	8243.0	2999.0	2442.0	12754.0	15219.0	31663.0
Securities other than shares	62556.0	73055.0	34529.0	45315.0	33556.0	46476.0	31344.0	75776.0	23598.0	-1803.0	3794.0	252670.0
Loans	32429.0	28736.0	17910.0	14129.0	24457.0	26352.0	9879.0	-1412.0	-39759.0	8889.0	22459.0	48938.0
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...	...
Insurance technical reserves	-11.0	-6.0	-3.0	7.0	34.0	45.0	100.0	22.0	-23.0	-23.0	102.0	1219.0
Financial derivatives	1.0	-16.0	-55.0	-19.0	-5.0	...	...	...	...	...	...	...
Other accounts payable	-7697.0	4917.0	6327.0	6367.0	3621.0	159408.0	6476.0	16962.0	13498.0	24841.0	20697.0	22819.0
NET LENDING (+) / NET BORROWING (-)	<sup>a</sup> -98821.0	-107292.0	-76431.0	-60970.0	-68897.0	-62054.0	-46267.0	-44682.0	-30470.0	-4352.0	-15496.0	-160790.0
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	-11543.0	-606.0	6859.0	8585.0	-7592.0	170744.0	9775.0	49665.0	-30714.0	40306.0	46775.0	196519.0
Monetary gold and SDRs	...	...	...	...	...	...	...	...	...	...	...	...
Currency and deposits	859.0	-2547.0	15143.0	16732.0	-19068.0	11312.0	-12753.0	22019.0	698.0	27357.0	23530.0	103577.0
Securities other than shares	3842.0	6387.0	5196.0	6441.0	2269.0	143444.0	-124.0	8095.0	6030.0	743.0	9274.0	26439.0
Loans	7539.0	9414.0	-4600.0	2710.0	10516.0	15237.0	5927.0	5586.0	-36752.0	1035.0	14736.0	48796.0

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Shares and other equity	-5787.0	-23556.0	-20416.0	-17093.0	-9568.0	3546.0	-1263.0	-4589.0	-4850.0	-735.0	-618.0	-4616.0
Insurance technical reserves	110.0	281.0	0.0	19.0	44.0	34.0	-238.0	-126.0	-29.0	509.0	456.0	-172.0
Financial derivatives	-3.0	-110.0	-225.0	35.0	-16.0	97.0	35.0	-262.0	-340.0	-260.0	-284.0	-227.0
Other accounts receivable	-18103.0	9525.0	11761.0	-259.0	8231.0	-2926.0	18191.0	18942.0	4529.0	11657.0	-319.0	22722.0

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.6 Households (S.14)**

Series 1000: 2008 SNA, Zloty, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	615556.0	631868.0	681623.0	706268.0	703591.0	722999.0	761874.0	777434.0	812168.0	854005.0	896738.0	...
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	240928.0	249882.0	269135.0	269795.0	268603.0	280402.0	299837.0	305052.0	306764.0	331448.0	349860.0	...
VALUE ADDED GROSS, at basic prices	374628.0	381986.0	412488.0	436473.0	434988.0	442597.0	462037.0	472382.0	505404.0	522557.0	546878.0	...
Less: Consumption of fixed capital	24150.0	24278.0	24835.0	25794.0	26569.0	27167.0	28896.0	30566.0	29166.0	28589.0	29341.0	...
VALUE ADDED NET, at basic prices	350478.0	357708.0	387653.0	410679.0	408419.0	415430.0	433141.0	441816.0	476238.0	493968.0	517537.0	...
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	374628.0	381986.0	412488.0	436473.0	434988.0	442597.0	462037.0	472382.0	505404.0	522557.0	546878.0	...
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	44284.0	45320.0	45959.0	47999.0	47772.0	51149.0	53131.0	56315.0	60195.0	60013.0	62197.0	...
Other taxes less Other subsidies on production	-5873.0	-5979.0	-6562.0	-5648.0	-8185.0	-9178.0	-9336.0	-15429.0	-9354.0	-9965.0	-10548.0	...
Other taxes on production	3481.0	4064.0	4650.0	5002.0	5270.0	5621.0	5986.0	6709.0	6216.0	6288.0	6498.0	...
Less: Other subsidies on production	9354.0	10043.0	11212.0	10650.0	13455.0	14799.0	15322.0	22138.0	15570.0	16253.0	17046.0	...
OPERATING SURPLUS, GROSS	38725.0	39154.0	40423.0	41340.0	42358.0	42703.0	43236.0	43937.0	44478.0	46356.0	48265.0	...
MIXED INCOME, GROSS	297492.0	303491.0	332668.0	352782.0	353043.0	357923.0	375006.0	387559.0	410085.0	426153.0	446964.0	...
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	38725.0	39154.0	40423.0	41340.0	42358.0	42703.0	43236.0	43937.0	44478.0	46356.0	48265.0	...
MIXED INCOME, GROSS	297492.0	303491.0	332668.0	352782.0	353043.0	357923.0	375006.0	387559.0	410085.0	426153.0	446964.0	...
Compensation of employees	526483.0	554760.0	586287.0	611137.0	623764.0	650042.0	672486.0	711358.0	758300.0	823093.0	892444.0	...
Property income	58727.0	63979.0	68462.0	78765.0	78396.0	69832.0	58740.0	57791.0	60793.0	62823.0	70350.0	...
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	10486.0	13801.0	19194.0	19282.0	19337.0	9356.0	8698.0	7385.0	7685.0	13660.0	15387.0	...
BALANCE OF PRIMARY INCOMES	910941.0	947583.0	1008646.0	1064742.0	1078224.0	1111144.0	1140770.0	1193260.0	1265971.0	1344765.0	1442636.0	...
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	910941.0	947583.0	1008646.0	1064742.0	1078224.0	1111144.0	1140770.0	1193260.0	1265971.0	1344765.0	1442636.0	...
Social contributions	279.0	279.0	232.0	241.0	234.0	261.0	287.0	332.0	339.0	317.0	331.0	...
Social benefits other than social transfers in kind	203951.0	216424.0	222270.0	233465.0	244862.0	252974.0	262562.0	290208.0	306626.0	322869.0	361076.0	...



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Other current transfers	29119.0	27667.0	30915.0	32652.0	30990.0	30808.0	33684.0	28748.0	29701.0	32408.0	32354.0	...
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	64696.0	64689.0	70542.0	76126.0	74928.0	85618.0	85824.0	91924.0	101158.0	114317.0	118500.0	...
Social contributions	201384.0	207916.0	220944.0	240416.0	249379.0	248925.0	258522.0	273572.0	291748.0	316008.0	344043.0	...
Social benefits other than social transfers in kind	279.0	279.0	232.0	241.0	234.0	261.0	287.0	332.0	339.0	317.0	331.0	...
Other current transfers	19460.0	17583.0	17821.0	20288.0	19543.0	19839.0	19309.0	18516.0	21475.0	24518.0	24392.0	...
GROSS DISPOSABLE INCOME	858471.0	901486.0	952524.0	994029.0	1010226.0	1040544.0	1073361.0	1128204.0	1187917.0	1245199.0	1349131.0	...
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	858471.0	901486.0	952524.0	994029.0	1010226.0	1040544.0	1073361.0	1128204.0	1187917.0	1245199.0	1349131.0	...
Adjustment for the change in net equity of households on pension funds	29052.0	30783.0	24216.0	21673.0	22083.0	14902.0	8369.0	9596.0	9060.0	9329.0	10639.0	...
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	833569.0	875065.0	946006.0	982835.0	989710.0	1014577.0	1041880.0	1077709.0	1151854.0	1220916.0	1297088.0	...
Individual consumption expenditure	833569.0	875065.0	946006.0	982835.0	989710.0	1014577.0	1041880.0	1077709.0	1151854.0	1220916.0	1297088.0	...
SAVING, GROSS	53954.0	57204.0	30734.0	32867.0	42599.0	40869.0	39850.0	60091.0	45123.0	33612.0	62682.0	...
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	53954.0	57204.0	30734.0	32867.0	42599.0	40869.0	39850.0	60091.0	45123.0	33612.0	62682.0	...
Capital transfers, receivable less payable	4490.0	2363.0	2107.0	2145.0	3926.0	3124.0	2942.0	990.0	2015.0	1113.0	1469.0	...
Capital transfers, receivable	4876.0	2681.0	2402.0	2588.0	4341.0	3451.0	3235.0	1309.0	2361.0	1463.0	1847.0	...
Less: Capital transfers, payable	386.0	318.0	295.0	443.0	415.0	327.0	293.0	319.0	346.0	350.0	378.0	...
Equals: CHANGES IN NET WORTH DUE TO SAVINGS AND CAPITAL TRANSFERS	34294.0	35289.0	8006.0	9218.0	19956.0	16826.0	13896.0	30515.0	17972.0	6136.0	34810.0	...
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	64554.0	76788.0	77620.0	85095.0	74666.0	76675.0	80464.0	87966.0	87665.0	73523.0	81566.0	...
Gross fixed capital formation	73303.0	71423.0	74417.0	80310.0	74903.0	80377.0	82027.0	82247.0	78483.0	69499.0	76637.0	...
Changes in inventories	-8300.0	5855.0	3646.0	5271.0	170.0	-3294.0	-1156.0	5989.0	10153.0	5078.0	6344.0	...
Acquisitions less disposals of valuables	-449.0	-490.0	-443.0	-486.0	-407.0	-408.0	-407.0	-270.0	-971.0	-1054.0	-1415.0	...
Acquisitions less disposals of non-produced non-financial assets	-2297.0	-1759.0	-645.0	-864.0	-437.0	-721.0	-1164.0	-2614.0	-1298.0	-2520.0	-3642.0	...
NET LENDING (+) / NET BORROWING (-)	-3813.0	-15462.0	-44134.0	-49219.0	-27704.0	-31961.0	-36508.0	-24271.0	-39229.0	-36278.0	-13773.0	...
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	49606.0	39796.0	39425.0	23624.0	29202.0	27268.0	24682.0	28275.0	35724.0	43725.0	43066.0	16536.0
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	...
Securities other than shares	...	...	...	...	...	...	...	...	...	...	...	...
Loans	50410.0	39225.0	38351.0	23590.0	28385.0	25682.0	24334.0	27850.0	33749.0	42240.0	43186.0	12729.0
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...	...
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	0.0	0.0	0.0	0.0	1.0	-1.0	0.0	...	1.0	-41.0	2.0	2.0
Other accounts payable	-804.0	571.0	1074.0	34.0	817.0	1585.0	348.0	425.0	1974.0	1526.0	-122.0	3805.0
NET LENDING (+) / NET BORROWING (-)	42862.0	40361.0	34075.0	66465.0	49611.0	55014.0	46592.0	80985.0	-12918.0	56091.0	40117.0	189649.0

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
III.2 Financial account - Changes in assets												
Net acquisition of financial assets	92468.0	80157.0	73500.0	90088.0	78813.0	82282.0	71273.0	109260.0	22806.0	99817.0	83183.0	206185.0
Currency and deposits	51286.0	41741.0	62146.0	42999.0	44870.0	64445.0	74526.0	83377.0	43423.0	90803.0	99411.0	168682.0
Securities other than shares	-2827.0	998.0	454.0	1521.0	-4113.0	-279.0	1659.0	1692.0	1638.0	1461.0	2077.0	-2209.0
Loans	1599.0	-1103.0	4.0	261.0	1380.0	648.0	1039.0	-198.0	4697.0	4883.0	6502.0	14510.0
Shares and other equity	13638.0	-965.0	-10737.0	14411.0	11114.0	-2193.0	-17324.0	7595.0	-39706.0	-6882.0	-38870.0	14539.0
Insurance technical reserves	28973.0	37933.0	21819.0	29911.0	25128.0	-135103.0	10421.0	16050.0	10400.0	7327.0	10864.0	9596.0
Financial derivatives	...	...	...	...	20.0	-21.0	-22.0	-25.0	19.0	-91.0	-4.0	...
Other accounts receivable	-201.0	1553.0	-187.0	986.0	415.0	154783.0	973.0	769.0	2335.0	2317.0	3203.0	1069.0

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.7 Non-profit institutions serving households (S.15)**

Series 1000: 2008 SNA, Zloty, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	19516.0	21661.0	21606.0	21668.0	21831.0	21404.0	21659.0	23135.0	23773.0	28788.0	29791.0	...
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	12783.0	14157.0	14126.0	14168.0	14281.0	12861.0	12714.0	13784.0	13990.0	17257.0	17894.0	...
VALUE ADDED GROSS, at basic prices	6733.0	7504.0	7480.0	7500.0	7550.0	8543.0	8945.0	9351.0	9783.0	11531.0	11897.0	...
Less: Consumption of fixed capital	317.0	343.0	360.0	387.0	403.0	428.0	460.0	496.0	517.0	633.0	675.0	...
VALUE ADDED NET, at basic prices	6416.0	7161.0	7120.0	7113.0	7147.0	8115.0	8485.0	8855.0	9266.0	10898.0	11222.0	...
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	6733.0	7504.0	7480.0	7500.0	7550.0	8543.0	8945.0	9351.0	9783.0	11531.0	11897.0	...
II.1.1 Generation of income account - Uses												
Compensation of employees	6611.0	7270.0	7261.0	7297.0	7353.0	8293.0	8682.0	9060.0	9466.0	11114.0	11483.0	...
Other taxes less Other subsidies on production	-195.0	-109.0	-141.0	-184.0	-205.0	-179.0	-207.0	-205.0	-200.0	-216.0	-261.0	...
Other taxes on production	85.0	88.0	90.0	98.0	98.0	99.0	98.0	103.0	111.0	112.0	133.0	...
Less: Other subsidies on production	280.0	197.0	231.0	282.0	303.0	278.0	305.0	308.0	311.0	328.0	394.0	...
OPERATING SURPLUS, GROSS	317.0	343.0	360.0	387.0	402.0	429.0	470.0	496.0	517.0	633.0	675.0	...
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	317.0	343.0	360.0	387.0	402.0	429.0	470.0	496.0	517.0	633.0	675.0	...
Property income	693.0	634.0	674.0	862.0	652.0	509.0	441.0	421.0	467.0	570.0	650.0	...
II.1.2 Allocation of primary income account - Uses												
Property income	105.0	118.0	155.0	226.0	372.0	181.0	124.0	119.0	128.0	156.0	168.0	...
BALANCE OF PRIMARY INCOMES	905.0	859.0	879.0	1023.0	682.0	757.0	787.0	798.0	856.0	1047.0	1157.0	...
II.2 Secondary distribution of income account - Resources												
BALANCE OF PRIMARY INCOMES	905.0	859.0	879.0	1023.0	682.0	757.0	787.0	798.0	856.0	1047.0	1157.0	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Social contributions	67.0	76.0	76.0	76.0	77.0	98.0	101.0	83.0	87.0	102.0	94.0	...
Other current transfers	6618.0	8564.0	6513.0	5139.0	6393.0	5951.0	4835.0	5008.0	5314.0	6330.0	6680.0	...
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	67.0	76.0	76.0	76.0	77.0	98.0	101.0	83.0	87.0	102.0	94.0	...
Other current transfers	1526.0	1573.0	1664.0	1715.0	1651.0	1914.0	1555.0	1143.0	1671.0	1900.0	2050.0	...
GROSS DISPOSABLE INCOME	5997.0	7850.0	5728.0	4447.0	5424.0	4794.0	4067.0	4663.0	4499.0	5477.0	5787.0	...
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	5997.0	7850.0	5728.0	4447.0	5424.0	4794.0	4067.0	4663.0	4499.0	5477.0	5787.0	...
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	12566.0	14593.0	14551.0	14469.0	14454.0	13205.0	13215.0	14573.0	14922.0	18862.0	19309.0	...
Individual consumption expenditure	12566.0	14593.0	14551.0	14469.0	14454.0	13205.0	13215.0	14573.0	14922.0	18862.0	19309.0	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	-6569.0	-6743.0	-8823.0	-10022.0	-9030.0	-8411.0	-9148.0	-9910.0	-10423.0	-13385.0	-13522.0	...
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	-6569.0	-6743.0	-8823.0	-10022.0	-9030.0	-8411.0	-9148.0	-9910.0	-10423.0	-13385.0	-13522.0	...
Capital transfers, receivable less payable	207.0	285.0	379.0	1174.0	1253.0	679.0	250.0	366.0	348.0	355.0	776.0	...
Capital transfers, receivable	288.0	373.0	443.0	1239.0	1406.0	739.0	294.0	407.0	399.0	405.0	826.0	...
Less: Capital transfers, payable	81.0	88.0	64.0	65.0	153.0	60.0	44.0	41.0	51.0	50.0	50.0	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	-6679.0	-6801.0	-8804.0	-9235.0	-8180.0	-8160.0	-9358.0	-10040.0	-10592.0	-13663.0	-13421.0	...
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	623.0	664.0	643.0	689.0	690.0	834.0	856.0	417.0	1052.0	966.0	815.0	...
Gross fixed capital formation	623.0	664.0	643.0	689.0	690.0	834.0	856.0	894.0	1052.0	966.0	815.0	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	-477.0	...	...	...	...
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	-6985.0	-7122.0	-9087.0	-9537.0	-8467.0	-8566.0	-9754.0	-9961.0	-11127.0	-13996.0	-13561.0	...
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	-13.0	78.0	22.0	52.0	32.0	-11.0	-2.0	-59.0	41.0	44.0	-26.0	-92.0
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	...
Securities other than shares	...	...	...	...	...	...	...	...	...	...	...	...
Loans	-13.0	78.0	19.0	56.0	30.0	-12.0	-3.0	-57.0	40.0	46.0	-27.0	-94.0
Shares and other equity	...	-2.0	...	...	...	...	...	...	...	...	...	...
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts payable	...	1.0	3.0	-4.0	3.0	1.0	...	-1.0	1.0	-1.0	1.0	2.0
NET LENDING (+) / NET BORROWING (-)	<sup>a</sup> 125.0	987.0	-45.0	1491.0	811.0	756.0	1425.0	2660.0	1812.0	2410.0	1202.0	3146.0

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
III.2 Financial account - Changes in assets												
Net acquisition of financial assets	112.0	1064.0	-22.0	1543.0	843.0	745.0	1423.0	2602.0	1853.0	2455.0	1176.0	3054.0
Currency and deposits	152.0	763.0	37.0	1512.0	739.0	764.0	1400.0	2617.0	1897.0	2048.0	770.0	2712.0
Securities other than shares	...	79.0	-18.0	...	-6.0	-20.0	-12.0	...	...	1.0	62.0	1.0
Loans	2.0	156.0	3.0	27.0	74.0	39.0	-12.0	84.0	64.0	165.0	353.0	350.0
Shares and other equity	-41.0	66.0	-44.0	2.0	26.0	-41.0	49.0	-100.0	-108.0	237.0	-7.0	-7.0
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts receivable	...	1.0	...	1.0	10.0	4.0	-2.0	1.0	...	3.0	-1.0	-3.0

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.8 Combined Sectors: Non-Financial and Financial Corporations (S.11 + S.12)**

Series 1000: 2008 SNA, Zloty, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	1817478.0	1956020.0	2201457.0	2270013.0	2301441.0	2353250.0	2464617.0	2572437.0	2799968.0	3039487.0	3263772.0	...
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	1165692.0	1270435.0	1451823.0	1487632.0	1499935.0	1514422.0	1570587.0	1648525.0	1819217.0	1983267.0	2104240.0	...
VALUE ADDED GROSS, at basic prices	651786.0	685585.0	749634.0	782381.0	801506.0	838828.0	894030.0	923912.0	980751.0	1056220.0	1159532.0	...
Less: Consumption of fixed capital	104094.0	104679.0	108960.0	116209.0	122899.0	128010.0	135858.0	144902.0	152716.0	162810.0	171901.0	...
VALUE ADDED NET, at basic prices	547693.0	580906.0	640674.0	666172.0	678607.0	710818.0	758172.0	779010.0	828035.0	893410.0	987631.0	...
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	651786.0	685585.0	749634.0	782381.0	801506.0	838828.0	894030.0	923912.0	980751.0	1056220.0	1159532.0	...
II.1.1 Generation of income account - Uses												
Compensation of employees	314690.0	332694.0	358363.0	378319.0	386880.0	403545.0	420053.0	452979.0	493453.0	547694.0	596385.0	...
Other taxes less Other subsidies on production	7319.0	8338.0	9694.0	9580.0	7875.0	8587.0	13899.0	14859.0	16560.0	19755.0	22925.0	...
Other taxes on production	14880.0	15613.0	16796.0	17260.0	16341.0	18291.0	22169.0	24243.0	25450.0	27771.0	33455.0	...
Less: Other subsidies on production	7561.0	7275.0	7102.0	7680.0	8466.0	9704.0	8270.0	9384.0	8890.0	8016.0	10530.0	...
OPERATING SURPLUS, GROSS	329777.0	344553.0	381577.0	394482.0	406751.0	426696.0	460078.0	456074.0	470738.0	488771.0	540222.0	...
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	329777.0	344553.0	381577.0	394482.0	406751.0	426696.0	460078.0	456074.0	470738.0	488771.0	540222.0	...
Property income	70349.0	80515.0	94670.0	111515.0	98800.0	85070.0	78362.0	80583.0	80033.0	98826.0	95094.0	...
II.1.2 Allocation of primary income account - Uses												
Property income	159687.0	177205.0	193811.0	224251.0	209995.0	209040.0	195118.0	204424.0	200803.0	220404.0	223176.0	...
BALANCE OF PRIMARY INCOMES	240439.0	247863.0	282436.0	281746.0	295556.0	302726.0	343322.0	332233.0	349968.0	367193.0	412140.0	...
II.2 Secondary distribution of income account - Resources												
BALANCE OF PRIMARY INCOMES	240439.0	247863.0	282436.0	281746.0	295556.0	302726.0	343322.0	332233.0	349968.0	367193.0	412140.0	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Social contributions	32825.0	34726.0	28523.0	26283.0	26213.0	19491.0	12872.0	14803.0	14885.0	16151.0	18613.0	...
Other current transfers	31606.0	36519.0	40226.0	49131.0	49234.0	46866.0	41996.0	33535.0	43277.0	48348.0	49851.0	...
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	33931.0	32048.0	34819.0	37547.0	36344.0	31289.0	39212.0	40878.0	44742.0	51251.0	62894.0	...
Social benefits other than social transfers in kind	3773.0	3943.0	4307.0	4610.0	4130.0	4589.0	4504.0	5208.0	5825.0	6822.0	7974.0	...
Other current transfers	26219.0	30212.0	30913.0	33056.0	32097.0	33847.0	30521.0	29021.0	40040.0	42484.0	43835.0	...
GROSS DISPOSABLE INCOME	240947.0	252905.0	281146.0	281947.0	298432.0	299358.0	323953.0	305464.0	317523.0	331135.0	365901.0	...
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	240947.0	252905.0	281146.0	281947.0	298432.0	299358.0	323953.0	305464.0	317523.0	331135.0	365901.0	...
<b>II.4.1 Use of disposable income account - Uses</b>												
Adjustment for the change in net equity of households on pension funds	29052.0	30783.0	24216.0	21673.0	22083.0	14902.0	8369.0	9596.0	9060.0	9329.0	10639.0	...
SAVING, GROSS	211895.0	222122.0	256930.0	260274.0	276349.0	284456.0	315584.0	295868.0	308463.0	321806.0	355262.0	...
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	211895.0	222122.0	256930.0	260274.0	276349.0	284456.0	315584.0	295868.0	308463.0	321806.0	355262.0	...
Capital transfers, receivable less payable	18780.0	10076.0	12537.0	20039.0	22155.0	16408.0	28030.0	22475.0	16861.0	9803.0	14361.0	...
Capital transfers, receivable	20006.0	11993.0	15138.0	22223.0	24472.0	20215.0	30714.0	25620.0	18899.0	15685.0	18857.0	...
Less: Capital transfers, payable	1226.0	1917.0	2601.0	2184.0	2317.0	3807.0	2684.0	3145.0	2038.0	5882.0	4496.0	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	126582.0	127519.0	160507.0	164104.0	175605.0	172854.0	207756.0	173441.0	172608.0	168799.0	197722.0	...
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	147567.0	150350.0	180689.0	179671.0	171000.0	194889.0	206911.0	215748.0	230222.0	265195.0	269208.0	...
Gross fixed capital formation	152030.0	139145.0	154989.0	162463.0	165956.0	178037.0	197008.0	190678.0	193902.0	217238.0	248315.0	...
Changes in inventories	-4551.0	11108.0	25613.0	17113.0	4964.0	16771.0	9822.0	25011.0	36140.0	47762.0	20631.0	...
Acquisitions less disposals of valuables	88.0	97.0	87.0	95.0	80.0	81.0	81.0	59.0	180.0	195.0	262.0	...
Acquisitions less disposals of non-produced non-financial assets	4466.0	1209.0	3937.0	3903.0	4302.0	4051.0	3390.0	7144.0	2335.0	-406.0	1701.0	...
NET LENDING (+) / NET BORROWING (-)	78642.0	80639.0	84841.0	96739.0	123202.0	101924.0	133313.0	95451.0	92767.0	66820.0	98714.0	...
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	155657.0	263466.0	244983.0	234420.0	206460.0	77867.0	225560.0	332948.0	169640.0	239526.0	257176.0	484846.0
Currency and deposits	67079.0	70311.0	60169.0	76547.0	42899.0	89468.0	79036.0	174671.0	35487.0	173127.0	124359.0	306158.0
Securities other than shares	20313.0	48947.0	39461.0	27987.0	32380.0	-6108.0	10841.0	24111.0	35619.0	-45970.0	-4787.0	69038.0
Loans	16227.0	10153.0	51578.0	58015.0	19838.0	64244.0	36007.0	54509.0	32052.0	60159.0	56808.0	21519.0
Shares and other equity	41614.0	47498.0	27473.0	43126.0	50205.0	33669.0	68350.0	5588.0	710.0	-6409.0	7955.0	10479.0
Insurance technical reserves	30197.0	40913.0	24192.0	32330.0	27304.0	-133168.0	12053.0	15158.0	12583.0	6349.0	13294.0	11245.0
Financial derivatives	-48618.0	-3049.0	-1560.0	4070.0	-3496.0	7051.0	-2405.0	-5359.0	-2110.0	-3329.0	-1496.0	4845.0
Other accounts payable	22920.0	48641.0	43170.0	-7706.0	37335.0	22877.0	21661.0	64268.0	55299.0	55599.0	61048.0	61563.0
NET LENDING (+) / NET BORROWING (-)	16573.0	63227.0	-33453.0	-49234.0	2164.0	-12108.0	-6238.0	-34263.0	30254.0	-46865.0	9134.0	56059.0
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	172229.0	326692.0	211530.0	185187.0	208624.0	65759.0	219320.0	298684.0	199894.0	192661.0	266309.0	540904.0
Monetary gold and SDRs	5743.0	-100.0	-127.0	-168.0	-304.0	-486.0	-176.0	-3532.0	-71.0	3694.0	16649.0	5.0

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Currency and deposits	5819.0	20708.0	20353.0	42652.0	10681.0	35650.0	9057.0	45774.0	-3586.0	81651.0	8669.0	71752.0
Securities other than shares	66710.0	77421.0	32961.0	49217.0	70090.0	-100826.0	37888.0	120691.0	56459.0	-16994.0	62936.0	395573.0
Loans	67760.0	80528.0	85915.0	62278.0	35636.0	69529.0	79918.0	101675.0	65312.0	115320.0	107042.0	13228.0
Shares and other equity	27606.0	87936.0	36257.0	28320.0	55240.0	7684.0	72239.0	-21823.0	8076.0	-56280.0	-5461.0	-56904.0
Insurance technical reserves	1275.0	1335.0	2815.0	2187.0	2473.0	2172.0	2246.0	-1074.0	2345.0	-1253.0	2279.0	-520.0
Financial derivatives	-36060.0	3631.0	269.0	-7347.0	-5734.0	6443.0	-5819.0	-4390.0	-5924.0	-7681.0	-5300.0	753.0
Other accounts receivable	33377.0	55234.0	33088.0	8048.0	40541.0	45593.0	23969.0	61363.0	77284.0	74203.0	79495.0	117017.0

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.9 Combined Sectors: Households and NPISH (S.14 + S.15)**

Series 1000: 2008 SNA, Zloty, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	635072.0	653529.0	703229.0	727936.0	725422.0	744403.0	783533.0	800569.0	835941.0	882793.0	926529.0	
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	253711.0	264039.0	283261.0	283963.0	282884.0	293263.0	312551.0	318836.0	320754.0	348705.0	367754.0	...
VALUE ADDED GROSS, at basic prices	381361.0	389490.0	419968.0	443973.0	442538.0	451140.0	470982.0	481733.0	515187.0	534088.0	558775.0	...
Less: Consumption of fixed capital	24467.0	24621.0	25195.0	26181.0	26972.0	27595.0	29356.0	31062.0	29683.0	29222.0	30016.0	...
VALUE ADDED NET, at basic prices	356894.0	364869.0	394773.0	417792.0	415566.0	423545.0	441626.0	450671.0	485504.0	504866.0	528759.0	...
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	381361.0	389490.0	419968.0	443973.0	442538.0	451140.0	470982.0	481733.0	515187.0	534088.0	558775.0	...
II.1.1 Generation of income account - Uses												
Compensation of employees	50895.0	52590.0	53220.0	55296.0	55125.0	59442.0	61813.0	65375.0	69661.0	71127.0	73680.0	...
Other taxes less Other subsidies on production	-6068.0	-6088.0	-6703.0	-5832.0	-8390.0	-9357.0	-9543.0	-15634.0	-9554.0	-10181.0	-10809.0	...
Other taxes on production	3566.0	4152.0	4740.0	5100.0	5368.0	5720.0	6084.0	6812.0	6327.0	6400.0	6631.0	...
Less: Other subsidies on production	9634.0	10240.0	11443.0	10932.0	13758.0	15077.0	15627.0	22446.0	15881.0	16581.0	17440.0	...
OPERATING SURPLUS, GROSS	39042.0	39497.0	40783.0	41727.0	42760.0	43132.0	43706.0	44433.0	44995.0	46989.0	48940.0	...
MIXED INCOME, GROSS	297492.0	303491.0	332668.0	352782.0	353043.0	357923.0	375006.0	387559.0	410085.0	426153.0	446964.0	...
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	39042.0	39497.0	40783.0	41727.0	42760.0	43132.0	43706.0	44433.0	44995.0	46989.0	48940.0	...
MIXED INCOME, GROSS	297492.0	303491.0	332668.0	352782.0	353043.0	357923.0	375006.0	387559.0	410085.0	426153.0	446964.0	...
Compensation of employees	526483.0	554760.0	586287.0	611137.0	623764.0	650042.0	672486.0	711358.0	758300.0	823093.0	892444.0	...
Property income	59420.0	64613.0	69136.0	79627.0	79048.0	70341.0	59181.0	58212.0	61260.0	63393.0	71000.0	...
II.1.2 Allocation of primary income account - Uses												
Property income	10591.0	13919.0	19349.0	19508.0	19709.0	9537.0	8822.0	7504.0	7813.0	13816.0	15555.0	...
BALANCE OF PRIMARY INCOMES	911846.0	948442.0	1009525.0	1065765.0	1078906.0	1111901.0	1141557.0	1194058.0	1266827.0	1345812.0	1443793.0	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	911846.0	948442.0	1009525.0	1065765.0	1078906.0	1111901.0	1141557.0	1194058.0	1266827.0	1345812.0	1443793.0	...
Social contributions	346.0	355.0	308.0	317.0	311.0	359.0	388.0	415.0	426.0	419.0	425.0	...
Social benefits other than social transfers in kind	203951.0	216424.0	222270.0	233465.0	244862.0	252974.0	262562.0	290208.0	306626.0	322869.0	361076.0	...
Other current transfers	35737.0	36231.0	37428.0	37791.0	37383.0	36759.0	38519.0	33756.0	35015.0	38738.0	39034.0	...
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	64696.0	64689.0	70542.0	76126.0	74928.0	85618.0	85824.0	91924.0	101158.0	114317.0	118500.0	...
Social contributions	201384.0	207916.0	220944.0	240416.0	249379.0	248925.0	258522.0	273572.0	291748.0	316008.0	344043.0	...
Social benefits other than social transfers in kind	346.0	355.0	308.0	317.0	311.0	359.0	388.0	415.0	426.0	419.0	425.0	...
Other current transfers	20986.0	19156.0	19485.0	22003.0	21194.0	21753.0	20864.0	19659.0	23146.0	26418.0	26442.0	...
GROSS DISPOSABLE INCOME	864468.0	909336.0	958252.0	998476.0	1015650.0	1045338.0	1077428.0	1132867.0	1192416.0	1250676.0	1354918.0	...
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	864468.0	909336.0	958252.0	998476.0	1015650.0	1045338.0	1077428.0	1132867.0	1192416.0	1250676.0	1354918.0	...
Adjustment for the change in net equity of households on pension funds	29052.0	30783.0	24216.0	21673.0	22083.0	14902.0	8369.0	9596.0	9060.0	9329.0	10639.0	...
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	846135.0	889658.0	960557.0	997304.0	1004164.0	1027782.0	1055095.0	1092282.0	1166776.0	1239778.0	1316397.0	...
Individual consumption expenditure	846135.0	889658.0	960557.0	997304.0	1004164.0	1027782.0	1055095.0	1092282.0	1166776.0	1239778.0	1316397.0	...
SAVING, GROSS	47385.0	50461.0	21911.0	22845.0	33569.0	32458.0	30702.0	50181.0	34700.0	20227.0	49160.0	...
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	47385.0	50461.0	21911.0	22845.0	33569.0	32458.0	30702.0	50181.0	34700.0	20227.0	49160.0	...
Capital transfers, receivable less payable	4697.0	2648.0	2486.0	3319.0	5179.0	3803.0	3192.0	1356.0	2363.0	1468.0	2245.0	...
Capital transfers, receivable	5164.0	3054.0	2845.0	3827.0	5747.0	4190.0	3529.0	1716.0	2760.0	1868.0	2673.0	...
Less: Capital transfers, payable	467.0	406.0	359.0	508.0	568.0	387.0	337.0	360.0	397.0	400.0	428.0	...
Equals: CHANGES IN NET WORTH DUE TO SAVINGS AND CAPITAL TRANSFERS	27614.0	28488.0	-798.0	-17.0	11776.0	8666.0	4538.0	20475.0	7380.0	-7527.0	21389.0	...
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	65177.0	77452.0	78263.0	85784.0	75356.0	77509.0	81320.0	88383.0	88717.0	74489.0	82381.0	...
Gross fixed capital formation	73926.0	72087.0	75060.0	80999.0	75593.0	81211.0	82883.0	83141.0	79535.0	70465.0	77452.0	...
Changes in inventories	-8300.0	5855.0	3646.0	5271.0	170.0	-3294.0	-1156.0	5989.0	10153.0	5078.0	6344.0	...
Acquisitions less disposals of valuables	-449.0	-490.0	-443.0	-486.0	-407.0	-408.0	-407.0	-747.0	-971.0	-1054.0	-1415.0	...
Acquisitions less disposals of non-produced non-financial assets	-2297.0	-1759.0	-645.0	-864.0	-437.0	-721.0	-1164.0	-2614.0	-1298.0	-2520.0	-3642.0	...
NET LENDING (+) / NET BORROWING (-)	-10798.0	-22584.0	-53221.0	-58756.0	-36171.0	-40527.0	-46262.0	-34232.0	-50356.0	-50274.0	-27334.0	...
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	49593.0	39873.0	39447.0	23676.0	29235.0	27256.0	24679.0	28216.0	35765.0	43770.0	43040.0	16445.0
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	...
Securities other than shares	...	...	...	...	...	...	...	...	...	...	...	...
Loans	50397.0	39303.0	38370.0	23645.0	28415.0	25670.0	24331.0	27793.0	33788.0	42286.0	43159.0	12635.0
Shares and other equity	...	-2.0	...	...	...	...	...	...	...	...	...	...
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Financial derivatives	...	...	...	...	...	...	...	...	1.0	-41.0	2.0	2.0
Other accounts payable	-804.0	572.0	1077.0	30.0	820.0	1586.0	348.0	423.0	1975.0	1525.0	-121.0	3808.0
NET LENDING (+) / NET BORROWING (-)	<sup>a</sup> 42987.0	41348.0	34031.0	67955.0	50422.0	55770.0	48017.0	83646.0	-11105.0	58502.0	41320.0	192795.0
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	92580.0	81221.0	73478.0	91631.0	79657.0	83026.0	72696.0	111862.0	24659.0	102271.0	84360.0	209239.0
Currency and deposits	51437.0	42504.0	62184.0	44511.0	45609.0	65209.0	75926.0	85994.0	45320.0	92851.0	100181.0	171394.0
Securities other than shares	-2827.0	1077.0	436.0	1521.0	-4120.0	-299.0	1647.0	1692.0	1639.0	1462.0	2139.0	-2208.0
Loans	1601.0	-947.0	7.0	288.0	1453.0	687.0	1027.0	-114.0	4760.0	5048.0	6855.0	14860.0
Shares and other equity	13597.0	-899.0	-10781.0	14413.0	11140.0	-2234.0	-17275.0	7495.0	-39814.0	-6645.0	-38877.0	14532.0
Insurance technical reserves	28973.0	37933.0	21819.0	29911.0	25128.0	-135103.0	10421.0	16050.0	10400.0	7327.0	10864.0	9596.0
Financial derivatives	...	...	...	...	20.0	-21.0	-22.0	-25.0	19.0	-91.0	-4.0	...
Other accounts receivable	-201.0	1553.0	-187.0	987.0	425.0	154787.0	972.0	770.0	2336.0	2320.0	3202.0	1066.0

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.



## Portugal

### Source

Data compiled by the Instituto Nacional de Estatística (INE), Lisboa and provided to the OECD by Eurostat. The official estimates are published in 'Contas Nacionais', INE.

### General

From September 2014, these national accounts estimates are compiled according to the 2008 SNA ('System of National Accounts 2008', Commission of the European Communities-Eurostat, International Monetary Fund, Organisation for Economic Co-operation and Development, United Nations and World Bank, 2009).

Detailed methodology of the Portuguese national accounts could be found in INE website:

[http://www.ine.pt/xportal/xmain?xpid=INE&xpgid=ine\\_cnacionais\\_metod](http://www.ine.pt/xportal/xmain?xpid=INE&xpgid=ine_cnacionais_metod)

The financial intermediation services indirectly measured (FISIM) are allocated to industries and institutional sectors.

Original chain constant price estimates are referenced to 2016.

### Methodology:

#### Overview of GDP Compilation

Portuguese Quarterly National Accounts are estimated by econometric methods of temporal disaggregation. In general terms, these methods consist in relating each Annual Accounts' variable (reference variables) with one or more indicators (related indicators) available quarterly.

The classification systems used in the National Accounts are:

- ESA 2010 for the institutional sectors;
- National classification of products in accordance with the Classification of Products by Activities;
- National classification of activities NACE Rev.2;
- Classification of Individual Consumption by Purpose (COICOP);
- Classification of the Functions of Government (COFOG); and
- Harmonized System (HS) for international transactions.

Gross value added is presented at market prices while expenditure aggregates are at purchasers' prices.

All surveys conducted by INE are subject to appropriate statistical criteria on the selection of samples and extrapolation, meaning that results are representative of relevant universes.

All indicators used are either direct volume indicators, or current prices indicators deflated by appropriate chained indices, so all indicators used in volume estimates are chained volume indicators, ensuring chained volume final estimates.

The differences between GDP compiled by the production approach and GDP compiled by the expenditure approach are allocated to a "statistical discrepancy" item in the production side. Quarterly data are backward revised when the annual National Accounts are compiled and the econometric procedure used assures that the sum of quarters is equal to the annual known values. All the indicators used in the estimates are previously adjusted for seasonal patterns so the final estimates are also seasonally adjusted.

## Expenditure Approach

The expenditure-based data are broken down into: Final consumption expenditure of resident households; Final consumption expenditure of general government; Final consumption expenditure of non-profit institutions serving households (NPISH); Gross capital formation; Imports of goods (FOB) and services; and Exports of goods (FOB) and services. Final consumption expenditure of resident households is divided into: Food and beverage products; Durable goods; and Other non-durable goods and services. Gross capital formation is divided into Gross fixed capital formation; Acquisitions less disposals of valuables; and Changes in inventories. Gross fixed capital formation is divided into: Cultivated biological resources; Other machinery and equipment; Transport equipment; Construction; and Intellectual property products. Imports and Exports are broken down in goods and services.

For private consumption, the volume indicators used for estimation are the imports of some consumption goods, retail trade sales index, industrial production index of consumption goods, the sales of cars, the employment, the number of hotel lodging and credit to consumption. The consumer price index is used to present the estimates in current prices. For Gross Fixed Capital Formation, indicators used are information of sales of construction materials, index of costs in construction, imports of machinery and transport material and sales of business cars. Indicators used for external trade are information of imports and exports of goods and the balance of payments.

## Production Approach

For chained linked volume value added series, some basic statistics are used as indicators of volume. For agriculture, annual estimates are used for the animal and vegetal production from the agriculture statistics. Information of costs and profits of banks is used for banking activities. For non-market services the same information for general government consumption is used. For the other activities (industry, electricity, construction and market services), information on indicators that in each case are considered relevant are used to estimate the rate of change in volume. These indicators are: retail trade sales index, industrial production index, consumption of energy, employment data, volume of imports, sales of material of constructions (cement, steel), licenses of construction, number of hotel lodging, qualitative series of sales and activity in trade. These indicators are complemented with information from the quarterly business survey.

Data on gross value added in current prices and in chain linked volume series are disseminated for the following industries: Agriculture, forestry and fishing; Industry; Energy, water supply and sewerage; Wholesale and retail trade, repair of motor vehicles and motorcycles, accommodation and food service activities; Transportation and storage, information and communication; Financial, insurance and real estate activities; and Other services activities.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 1000: 2008 SNA, Euro, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
	Expenditures of the gross domestic product											
Final consumption expenditure	150968.1	155396.9	150724.4	142702.6	143672.7	146288.8	149890.4	154823.9	160214.0	166705.6	172611.1	167728.4
Household final consumption expenditure	110347.1	115148.2	112678.1	108463.8	108121.1	110947.5	114153.8	118273.5	122556.2	127737.4	132344.4	125433.6
NPISHs final consumption expenditure	3247.1	3261.1	3345.9	3381.0	3417.0	3502.0	3656.5	3750.8	3984.8	4133.9	4259.0	4404.1
General government final consumption expenditure	37374.0	36987.5	34700.4	30857.8	32134.5	31839.2	32080.0	32799.6	33673.0	34834.4	36007.8	37890.7
Individual consumption expenditure	20893.8	20470.9	18551.0	16649.6	17095.2	16744.9	17160.7	17652.1	18264.7	19182.3	20195.2	21151.1
Collective consumption expenditure	16480.2	16516.6	16149.4	14208.2	15039.3	15094.3	14919.3	15147.5	15408.4	15652.1	15812.5	16739.6
Gross capital formation	36561.2	37944.6	32749.9	26425.7	24946.6	26506.0	28494.1	29526.0	33755.3	37529.1	40524.4	38811.1
Gross fixed capital formation	37191.1	36952.8	32437.4	26631.5	25150.3	26012.7	27886.5	28893.4	32887.7	35953.4	38839.2	38628.6

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Changes in inventories	-761.9	862.6	207.1	-274.1	-284.8	418.1	504.8	518.4	732.6	1431.8	1522.5	72.9
Acquisitions less disposals of valuables	132.0	129.1	105.5	68.3	81.2	75.1	102.8	114.3	134.9	143.9	162.7	109.6
Exports of goods and services	47877.7	54007.7	60673.7	63578.7	67526.0	69595.2	72990.7	74989.1	83717.0	89143.7	93162.7	74302.8
Exports of goods	31656.0	36779.3	42061.3	44255.2	46485.8	47327.7	48954.2	49203.3	53407.0	56253.7	57903.5	52210.9
Exports of services	16221.8	17228.4	18612.4	19323.6	21040.2	22267.6	24036.5	25785.7	30310.1	32890.0	35259.2	22091.9
Less: Imports of goods and services	59990.6	67738.4	68051.8	64411.5	65653.0	69336.3	71662.0	72849.3	81739.1	88194.4	92349.0	78401.8
Imports of goods	50007.1	56810.2	57124.2	53974.4	54923.5	57314.1	59023.8	59470.6	67034.7	72295.9	74739.7	64902.7
Imports of services	9983.4	10928.2	10927.6	10437.1	10729.5	12022.2	12638.2	13378.7	14704.5	15898.5	17609.4	13499.1
Equals: GROSS DOMESTIC PRODUCT	175416.4	179610.8	176096.2	168295.6	170492.3	173053.7	179713.2	186489.8	195947.2	205184.1	213949.3	202440.5

Table 1.2 Gross domestic product by expenditures at constant prices

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Base year	2016											
Expenditures of the gross domestic product												
Final consumption expenditure	159482.9	161875.3	155939.2	148251.4	146357.5	148870.2	151515.8	154823.9	157451.5	160910.8	164480.5	156970.7
Household final consumption expenditure	119925.9	122887.4	118255.0	111765.8	110522.9	113153.4	115273.0	118273.5	120726.8	123931.8	127217.1	119620.8
NPISHs final consumption expenditure	3343.9	3286.1	3301.0	3325.2	3368.1	3449.1	3706.0	3750.8	3861.1	3914.4	3962.1	3914.0
General government final consumption expenditure	36213.1	35701.7	34383.2	33160.3	32466.5	32267.8	32536.8	32799.6	32863.6	33064.6	33301.2	33435.9
Individual consumption expenditure	19734.6	19378.1	18197.0	17804.6	17674.1	17015.2	17527.2	17652.1	17758.1	18214.2	18772.5	19291.1
Collective consumption expenditure	16478.5	16323.6	16186.2	15355.7	14792.5	15252.6	15009.7	15147.5	15105.5	14850.4	14528.8	14144.8
Gross capital formation	37477.6	38572.0	33310.3	27519.2	26127.9	27190.2	28797.1	29526.0	33036.5	35625.9	37561.5	35779.7
Gross fixed capital formation	37953.1	37525.9	32800.5	27318.8	26006.0	26601.1	28175.7	28893.4	32212.9	34204.5	36043.7	35398.8
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	50228.2	54853.7	58629.2	60435.3	64788.1	67576.2	71807.5	74989.1	81292.4	84652.5	87993.4	71582.8
Exports of goods	32415.1	36086.5	38926.8	40273.3	42969.1	44592.7	47444.0	49203.3	51843.2	53455.3	54999.6	50722.2
Exports of services	17813.0	18767.2	19702.5	20162.1	21819.0	22983.5	24363.5	25785.7	29449.2	31197.2	32993.8	20860.5
Less: Imports of goods and services	59955.1	64632.3	60637.5	56831.6	59491.7	64203.9	69372.2	72849.3	78751.7	82664.8	86569.7	76276.0
Imports of goods	49242.8	53199.3	49316.6	46225.7	48618.9	52147.6	56716.4	59470.6	64361.5	67433.8	70010.0	63501.1
Imports of services	10712.3	11433.0	11320.9	10605.9	10872.8	12056.2	12655.8	13378.7	14390.2	15231.0	16559.7	12774.8
Equals: GROSS DOMESTIC PRODUCT	<sup>a</sup> 187410.0	190666.5	187432.5	179827.8	178168.6	179580.1	182798.2	186489.8	193028.8	198528.8	203470.1	188061.8

<sup>a</sup> Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.

Table 1.3 Relations among product, income, savings, and net lending aggregates

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
GROSS DOMESTIC PRODUCT	175416.4	179610.8	176096.2	168295.6	170492.3	173053.7	179713.2	186489.8	195947.2	205184.1	213949.3	202465.7
Plus: Compensation of employees - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Property income - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Sum of Compensation of employees and property income - from and to the rest of the world, net	<sup>a</sup> -5859.6	-5714.7	-2853.3	-3983.9	-2279.2	-3540.5	-4820.7	-4530.2	-4599.6	-5011.0	-5384.5	-3032.1
Plus: Sum of Compensation of employees and property income - from the rest of the world	<sup>b</sup> 9658.3	11035.8	10449.8	8386.9	8445.2	8518.3	7940.2	8119.1	8188.2	8817.6	7424.2	7362.7
Less: Sum of Compensation of employees and property income - to the rest of the world	<sup>c</sup> 15517.8	16750.5	13303.2	12370.7	10724.4	12058.8	12760.9	12649.3	12787.8	13828.6	12808.7	10394.8
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Equals: GROSS NATIONAL INCOME	169556.9	173896.1	173242.8	164311.7	168213.1	169513.2	174892.5	181959.6	191347.6	200173.2	208564.8	199433.7
Plus: Current transfers - from and to the rest of the world, net	841.0	875.8	1316.5	1839.4	2168.4	3036.9	3473.2	3588.9	4583.7	4578.7	4897.1	4867.9
Plus: Current transfers - from the rest of the world	5637.1	5928.1	6286.6	6822.0	7405.8	7752.3	7878.1	7932.9	8535.3	9122.3	9634.6	9880.6
Less: Current transfers - to the rest of the world	4796.1	5052.3	4970.1	4982.6	5237.4	4715.4	4404.9	4344.0	3951.6	4543.6	4737.5	5012.7
Equals: GROSS NATIONAL DISPOSABLE INCOME	170397.9	174771.8	174559.3	166151.1	170381.5	172550.1	178365.7	185548.5	195931.3	204751.9	213461.9	204301.6
Less: Final consumption expenditure / Actual final consumption	150968.1	155396.9	150724.4	142702.6	143672.7	146288.8	149890.4	154823.9	160214.0	166705.6	172611.1	167680.9
Equals: SAVING, GROSS	19429.8	19375.0	23834.9	23448.4	26708.9	26261.3	28475.3	30724.6	35717.3	38046.3	40850.7	36620.7
Plus: Capital transfers - from and to the rest of the world, net	2010.9	2452.6	2438.4	3363.5	2688.9	2163.0	2205.6	1709.6	1547.9	1738.7	1605.5	2260.7
Plus: Capital transfers - from the rest of the world	2167.9	2656.5	2577.5	3497.2	2848.1	2445.6	2468.6	1834.8	1682.9	1911.8	1745.8	2374.3
Less: Capital transfers - to the rest of the world	157.1	203.9	139.1	133.6	159.2	282.6	263.0	125.2	135.0	173.1	140.3	113.6
Less: Gross capital formation	36561.2	37944.6	32749.9	26425.7	24946.6	26506.0	28494.1	29526.0	33755.3	37529.1	40524.4	38770.2
Less: Acquisitions less disposals of non-produced non-financial assets	17.2	13.7	-135.9	-72.1	-59.8	-111.3	-30.3	22.3	-91.2	-307.2	-107.3	-127.4
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	-15137.7	-16130.7	-6340.7	458.4	4510.9	2029.6	2217.1	2885.9	3601.1	2563.0	2039.2	238.6
<b>Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital</b>												
Less: Consumption of fixed capital	29720.0	30496.0	30986.4	30168.4	29629.8	30214.6	30985.5	32136.9	33853.4	36016.0	37453.2	38255.7
Equals: NET NATIONAL INCOME	139836.8	143400.1	142256.5	134143.3	138583.3	139298.6	143907.0	149822.7	157494.3	164157.1	171111.6	161178.0
Equals: NET NATIONAL DISPOSABLE INCOME	140677.9	144275.9	143572.9	135982.7	140751.7	142335.5	147380.1	153411.6	162078.0	168735.9	176008.7	166045.9
Equals: SAVING, NET	-10290.3	-11121.0	-7151.4	-6720.0	-2921.0	-3953.3	-2510.2	-1412.3	1863.9	2030.2	3397.6	-1634.9

<sup>a</sup> Refers to net primary income (i.e. net Compensation of Employees, net property income and net taxes less subsidies on production from/to the Rest of the World).

<sup>b</sup> Refers to primary income receivable from the rest of the world.

<sup>c</sup> Refers to primary income payable to the rest of the world.

**Table 2.4 Value added by industries at current prices (ISIC Rev. 4)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	3421.7	3479.2	3229.6	3238.2	3572.6	3592.8	3773.0	3852.5	4106.8	4178.6	4383.9	4003.4
Manufacturing, mining and quarrying and other industrial activities	25064.8	26607.6	25601.4	24998.6	25401.2	26472.8	28588.6	29521.2	30595.4	32135.3	32365.6	30576.3
Manufacturing	19529.4	20837.1	19974.7	19175.8	19684.4	20405.5	21814.9	22664.8	24184.8	25160.4	25545.1	23975.1
Construction	9767.9	9224.9	8464.3	7168.6	6767.1	6298.0	6391.4	6523.4	6864.3	7463.8	7983.8	8330.2
Wholesale and retail trade, transportation and storage, accommodation and food service activities	35559.9	35977.0	36306.3	36023.0	36925.5	37195.4	38670.1	40000.0	41821.5	43171.4	45415.3	39762.9
Information and communication	5984.7	5740.3	5724.4	5428.7	5226.9	5202.7	5347.9	5645.0	5941.2	6248.3	6752.6	7140.9
Financial and insurance activities	10955.1	10386.0	10772.8	9231.3	8219.9	8043.1	8242.4	8344.2	8509.9	8661.0	8998.3	8716.4
Real estate activities	15243.6	16833.1	16649.5	17481.3	18636.7	18955.9	19321.4	20253.2	21194.7	22209.8	23035.9	23837.7
Professional, scientific, technical, administrative and support service activities	11082.6	11239.6	10791.4	10054.9	10199.5	10926.1	11094.8	11832.4	12961.6	14308.5	15198.7	13557.5
Public administration and defence, education, human health and social work activities	34128.2	33988.9	32130.9	29249.5	30606.2	30098.7	30574.2	31401.4	32695.3	33918.7	35563.6	36273.9
Other service activities	4337.9	4494.2	4457.5	4340.9	4246.8	4350.3	4513.5	4619.9	4951.4	5170.4	5465.1	4451.5
Equals: VALUE ADDED, GROSS, at basic prices	155546.5	157970.8	154128.2	147214.8	149802.3	151135.8	156517.3	161993.3	169642.3	177465.9	185162.8	176650.7
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	19869.9	21640.0	21967.9	21080.7	20689.9	21917.9	23195.8	24496.5	26305.0	27718.2	28862.2	25776.1
Plus: Taxes on products	20425.1	22190.2	22538.8	21491.8	21071.9	22270.2	23566.3	24843.5	26635.9	28075.2	29225.6	26171.0
Less: Subsidies on products	555.1	550.3	570.8	411.1	382.0	352.3	370.5	347.0	331.0	357.0	363.4	394.9
Plus: Statistical discrepancy	...	...	...	...	...	...	...	...	...	...	-75.8	13.7
Equals: GROSS DOMESTIC PRODUCT	175416.4	179610.8	176096.2	168295.6	170492.3	173053.7	179713.2	186489.8	195947.2	205184.1	213949.3	202440.5

**Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2016</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	3560.8	3582.7	3615.9	3598.8	3709.9	3709.1	3898.8	3852.5	3930.6	3889.0	4021.6	3657.7
Manufacturing, mining and quarrying and other industrial activities	27736.5	29001.2	28965.0	28122.1	27832.1	28468.3	29197.4	29521.2	30668.3	32060.0	31795.6	29363.2
Manufacturing	20067.2	21484.6	21610.3	20858.8	21022.8	21592.1	22203.8	22664.8	24029.9	24885.5	24885.3	22938.1
Construction	10077.0	9426.9	8813.8	7471.4	6982.7	6406.2	6405.2	6523.4	6868.1	7118.3	7480.8	7722.3
Wholesale and retail trade, transportation and storage, accommodation and food service activities	36106.7	37237.8	37123.9	36713.8	37385.9	38158.9	38954.9	40000.0	41406.2	42477.6	44468.8	38810.4

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2016</b>											
Information and communication	5809.5	5603.0	5913.7	5689.0	5570.5	5518.4	5540.9	5645.0	5869.7	6177.2	6517.1	6768.8
Financial and insurance activities	11827.0	11612.5	11639.2	10525.8	9897.2	8976.4	8546.0	8344.2	8315.8	8481.6	8578.5	8393.6
Real estate activities	18587.6	19590.1	19771.2	19448.4	19617.5	19632.6	19934.2	20253.2	20755.8	20922.9	21157.1	21307.0
Professional, scientific, technical, administrative and support service activities	10378.7	10714.6	10448.8	9969.6	10168.7	11031.8	11161.4	11832.4	12669.9	13504.0	14141.6	12329.2
Public administration and defence, education, human health and social work activities	33321.3	33108.9	31995.8	31465.3	30932.8	30571.3	31120.6	31401.4	31997.1	32319.1	32672.5	32203.9
Other service activities	4441.3	4524.3	4459.4	4429.9	4365.2	4477.3	4613.9	4619.9	4834.6	4888.2	5073.5	4044.8
Equals: VALUE ADDED, GROSS, at basic prices	161846.3	164402.0	162746.7	157434.1	156462.5	156950.4	159373.4	161993.3	167316.1	171837.9	175907.4	164601.0
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	25801.3	26566.4	24778.4	22394.4	21709.7	22636.7	23429.7	24496.5	25712.7	26688.7	27547.4	23430.2
Plus: Taxes on products	26426.0	27165.4	25363.0	22803.4	22097.3	23000.2	23794.7	24843.5	26037.7	27022.6	27886.1	23783.7
Less: Subsidies on products	624.7	599.0	584.6	409.0	387.6	363.6	365.0	347.0	325.0	333.9	338.7	353.5
Equals: GROSS DOMESTIC PRODUCT <sup>a</sup>	187410.0	190666.5	187432.5	179827.8	178168.6	179580.1	182798.2	186489.8	193028.8	198528.8	203470.1	188061.8

<sup>a</sup> Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Total Economy**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	318276.0	328296.2	326710.8	309317.6	307542.8	309830.7	317832.8	324823.4	347793.3	366734.4	378429.5	...
Less: Intermediate consumption, at purchaser's prices	162729.5	170325.4	172582.5	162102.8	157740.4	158694.8	161315.5	162830.1	178151.0	189268.5	193898.5	...
Equals: VALUE ADDED, GROSS, at basic prices	155546.5	157970.8	154128.2	147214.8	149802.3	151135.8	156517.3	161993.3	169642.3	177465.9	185162.8	176650.7
Compensation of employees	83655.1	84836.7	81593.8	75313.4	76207.1	76351.1	78406.3	81213.5	86097.3	91633.1	95858.7	96971.9
Taxes on production and imports, less Subsidies	-529.7	-871.2	-736.4	-703.4	-52.8	57.0	722.4	544.8	886.5	1186.8	1112.1	-1652.3
Taxes on production and imports	1687.1	1705.1	1948.9	1921.7	2437.2	2511.5	2765.1	2947.0	2835.8	3223.1	3193.1	3317.7
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	1687.1	1705.1	1948.9	1921.7	2437.2	2511.5	2765.1	2947.0	2835.8	3223.1	3193.1	3317.7
Less: Subsidies	2216.8	2576.2	2685.3	2625.1	2490.1	2454.5	2042.7	2402.2	1949.3	2036.3	2080.9	4970.1
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	2216.8	2576.2	2685.3	2625.1	2490.1	2454.5	2042.7	2402.2	1949.3	2036.3	2080.9	4970.1
OPERATING SURPLUS, GROSS <sup>a</sup>	72421.1	74005.2	73270.8	72604.9	73648.0	74727.7	77388.6	80235.0	82658.4	84646.0	88116.2	81344.9
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	29720.0	30496.0	30986.4	30168.4	29629.8	30214.6	30985.5	32136.9	33853.4	36016.0	37453.2	38255.7
OPERATING SURPLUS, NET <sup>b</sup>	42701.1	43509.2	42284.4	42436.4	44018.2	44513.1	46403.1	48098.1	48805.0	48630.0	50663.1	43089.2
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	36561.2	37944.6	32749.9	26425.7	24946.6	26506.0	28494.1	29526.0	33755.3	37529.1	40524.4	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Gross fixed capital formation	37191.1	36952.8	32437.4	26631.5	25150.3	26012.7	27886.5	28893.4	32887.7	35953.4	38839.2	...
Changes in inventories	-761.9	862.6	207.1	-274.1	-284.8	418.1	504.8	518.4	732.6	1431.8	1522.5	...
Acquisitions less disposals of valuables	132.0	129.1	105.5	68.3	81.2	75.1	102.8	114.3	134.9	143.9	162.7	...
Employment (average, in 1000 persons)	4941.7	4871.3	4776.7	4581.4	4450.2	4513.0	4575.8	4649.9	4802.6	4914.0	4952.2	4865.7

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Agriculture, forestry and fishing (A)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	7328.8	7582.7	7743.2	7892.8	8082.3	8151.1	8407.6	8464.1	8951.8	9239.3	9697.6	...
Less: Intermediate consumption, at purchaser's prices	3907.1	4103.5	4513.6	4654.6	4509.6	4558.3	4634.6	4611.5	4845.0	5060.6	5313.7	...
Equals: VALUE ADDED, GROSS, at basic prices	3421.7	3479.2	3229.6	3238.2	3572.6	3592.8	3773.0	3852.5	4106.8	4178.6	4383.9	...
Compensation of employees	923.3	936.1	902.8	899.0	924.1	963.9	1018.1	1109.9	1210.1	1290.6	1222.1	...
Taxes on production and imports, less Subsidies	-576.2	-736.9	-631.1	-814.9	-721.6	-701.0	-594.6	-999.6	-752.0	-781.7	-800.7	...
OPERATING SURPLUS, GROSS	3074.6	3280.0	2958.0	3154.0	3370.2	3329.9	3349.5	3742.2	3648.7	3669.8	3962.6	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	842.3	849.8	849.0	818.3	804.9	820.7	841.2	858.6	898.3	916.9	953.5	...
OPERATING SURPLUS, NET <sup>b</sup>	2232.3	2430.1	2109.0	2335.7	2565.3	2509.2	2508.3	2883.6	2750.4	2752.9	3009.1	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	882.4	945.1	942.0	883.8	914.1	976.2	1111.7	1048.9	1154.4	1154.1	1162.0	...
Changes in inventories	3.4	-3.8	152.7	2.1	129.6	210.4	205.4	138.3	82.7	13.4	14.3	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	571.3	543.2	527.8	537.7	508.9	485.6	458.2	438.3	431.7	420.6	389.2	383.4

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Crop and animal production, hunting and related service activities (01)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	5880.9	6037.6	6079.8	6211.3	6323.0	6417.3	6631.7	6634.7	7074.2	7304.7		
Less: Intermediate consumption, at purchaser's prices	3368.9	3539.7	3908.5	4056.1	3895.0	3965.9	4043.0	3994.3	4197.5	4380.3		
Equals: VALUE ADDED, GROSS, at basic prices	2512.0	2497.9	2171.3	2155.2	2428.0	2451.4	2588.7	2640.4	2876.7	2924.5		

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Compensation of employees	695.4	705.0	668.5	663.5	690.2	722.2	757.0	838.8	916.4	977.9		
Taxes on production and imports, less Subsidies	-554.2	-708.2	-595.3	-785.4	-690.1	-662.9	-580.5	-993.7	-744.2	-773.6		
OPERATING SURPLUS, GROSS <sup>a</sup>	2370.9	2501.2	2098.1	2277.1	2427.9	2392.2	2412.2	2795.4	2704.5	2720.2		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Less: Consumption of fixed capital	697.4	696.1	696.2	673.2	662.5	675.5	691.0	703.7	732.8	751.3		
OPERATING SURPLUS, NET <sup>b</sup>	1673.5	1805.1	1401.9	1603.9	1765.5	1716.7	1721.2	2091.7	1971.7	1968.9		
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		
Gross fixed capital formation	736.5	783.5	790.7	739.0	760.9	817.7	921.4	893.1	979.6	984.7		
Changes in inventories	...	33.1	35.8	4.1	-11.4	72.8	54.9	4.4	82.9	10.9		
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...		
Employment (average, in 1000 persons)	543.8	516.3	500.8	510.8	480.9	457.5	428.7	409.6	401.8	390.2		

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Forestry and logging (02)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	936.3	1010.6	1090.4	1118.0	1206.3	1213.2	1273.0	1258.8	1265.1	1346.9		
Less: Intermediate consumption, at purchaser's prices	292.0	310.6	319.1	325.9	345.4	346.7	358.6	352.0	369.3	434.7		
Equals: VALUE ADDED, GROSS, at basic prices	644.2	700.1	771.3	792.2	860.8	866.5	914.4	906.8	895.8	912.2		
Compensation of employees	92.6	93.9	94.2	95.2	102.5	110.0	122.0	126.2	140.3	150.1		
Taxes on production and imports, less Subsidies	-12.4	-16.1	-23.8	-19.2	-29.0	-27.0	-14.4	-0.5	-1.4	-2.2		
OPERATING SURPLUS, GROSS <sup>a</sup>	564.1	622.3	700.9	716.2	787.4	783.5	806.8	781.1	756.9	764.4		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Less: Consumption of fixed capital	106.9	104.0	104.6	100.1	97.9	97.8	101.2	105.9	114.8	114.3		
OPERATING SURPLUS, NET <sup>b</sup>	457.2	518.4	596.3	616.1	689.5	685.7	705.6	675.2	642.2	650.0		
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		
Gross fixed capital formation	87.6	99.4	100.8	92.8	113.5	118.3	120.7	118.8	127.9	118.0		
Changes in inventories	...	-34.6	117.0	-2.1	141.3	137.7	149.5	133.2	-2.1	-0.1		
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...		
Employment (average, in 1000 persons)	11.7	11.4	11.5	11.3	12.2	12.8	13.7	14.2	14.9	15.3		

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.



**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Fishing and aquaculture (03)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	511.6	534.5	573.0	563.4	553.0	520.5	502.9	570.5	612.4	587.6		
Less: Intermediate consumption, at purchaser's prices	246.2	253.2	286.0	272.6	269.2	245.7	233.0	265.2	278.2	245.7		
Equals: VALUE ADDED, GROSS, at basic prices	265.5	281.2	287.0	290.8	283.8	274.8	269.9	305.4	334.3	341.9		
Compensation of employees	135.4	137.3	140.1	140.3	131.5	131.7	139.1	144.9	153.4	162.6		
Taxes on production and imports, less Subsidies	-9.6	-12.5	-12.1	-10.3	-2.5	-11.1	0.3	-5.3	-6.5	-5.9		
OPERATING SURPLUS, GROSS <sup>a</sup>	139.6	156.5	159.0	160.7	154.9	154.2	130.5	165.8	187.3	185.2		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Less: Consumption of fixed capital	38.0	49.8	48.2	45.0	44.5	47.4	49.0	49.1	50.8	51.2		
OPERATING SURPLUS, NET <sup>b</sup>	101.6	106.7	110.8	115.8	110.3	106.8	81.4	116.7	136.6	134.0		
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		
Gross fixed capital formation	58.3	62.2	50.5	52.0	39.7	40.2	69.6	37.0	47.0	51.5		
Changes in inventories	...	-2.2	-0.0	0.1	-0.3	-0.0	1.1	0.7	1.8	2.6		
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...		
Employment (average, in 1000 persons)	15.8	15.4	15.6	15.5	15.8	15.3	15.8	14.4	15.0	15.1		

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Mining and quarrying (B)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	1238.8	1360.2	1334.9	1277.0	1162.4	1113.1	1116.4	1121.1	1245.6	1356.6	1367.7	
Less: Intermediate consumption, at purchaser's prices	592.6	646.2	684.8	641.2	592.5	583.3	615.9	587.8	636.8	753.2	772.1	
Equals: VALUE ADDED, GROSS, at basic prices	646.1	714.0	650.1	635.7	569.9	529.7	500.5	533.4	608.7	603.4	595.6	
Compensation of employees	245.4	244.3	239.9	229.7	214.7	218.6	222.4	216.9	234.0	260.8	275.0	
Taxes on production and imports, less Subsidies	3.1	3.2	3.6	4.0	6.4	5.3	5.6	6.5	6.3	7.6	7.5	
OPERATING SURPLUS, GROSS <sup>a</sup>	397.6	466.5	406.5	402.0	348.7	305.9	272.5	309.9	368.4	335.0	313.0	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	179.7	189.3	194.9	187.1	184.3	184.1	184.9	179.7	174.2	183.5	190.8	
OPERATING SURPLUS, NET <sup>b</sup>	217.9	277.2	211.7	214.9	164.4	121.8	87.6	130.2	194.1	151.5	122.2	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	123.7	173.8	160.9	135.3	149.5	168.0	132.1	120.5	200.4	302.8	...	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Changes in inventories	...	1.3	-0.4	0.2	3.5	4.8	-13.3	2.8	-3.1	11.8	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	15.2	14.7	14.1	12.8	11.9	11.7	11.5	11.5	11.7	11.9	11.8	...

<sup>a</sup> Includes Mixed Income, Gross.  
<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Manufacturing (C)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	68918.9	76143.3	80457.3	78932.8	79655.0	80534.0	82229.2	82217.2	90408.4	96390.4	97524.8	...
Less: Intermediate consumption, at purchaser's prices	49389.5	55306.2	60482.6	59757.0	59970.6	60128.5	60414.4	59552.4	66223.6	71230.0	71979.7	...
Equals: VALUE ADDED, GROSS, at basic prices	19529.4	20837.1	19974.7	19175.8	19684.4	20405.5	21814.9	22664.8	24184.8	25160.4	25545.1	...
Compensation of employees	11293.0	11499.6	11380.3	10913.7	10833.8	11180.2	11632.2	12000.8	12779.1	13762.4	14233.0	...
Taxes on production and imports, less Subsidies	147.5	139.3	70.2	142.0	269.4	212.7	273.7	261.9	214.7	305.0	300.9	...
OPERATING SURPLUS, GROSS	<sup>a</sup> 8089.0	9198.2	8524.2	8120.0	8581.2	9012.6	9909.0	10402.1	11191.0	11093.0	11011.2	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	3004.4	2982.4	3076.3	3043.9	2961.9	3078.6	3156.0	3368.5	3460.1	3718.8	3867.2	...
OPERATING SURPLUS, NET <sup>b</sup>	5084.6	6215.8	5447.9	5076.0	5619.3	5934.1	6753.0	7033.6	7730.9	7374.2	7144.0	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	4362.0	4486.1	4353.0	3800.7	3612.5	4134.7	4256.5	5123.3	6057.1	6527.0	...	...
Changes in inventories	...	525.8	-49.2	-406.6	-145.6	233.9	238.7	174.3	421.2	926.0	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	747.0	727.4	713.3	686.2	673.7	688.9	710.6	723.0	749.1	774.6	775.1	...

<sup>a</sup> Includes Mixed Income, Gross.  
<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Electricity, gas, steam and air conditioning supply (D)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	12374.1	12625.3	13514.2	14410.3	14293.7	13989.1	14699.9	14981.6	15666.3	16154.3	15831.7	...
Less: Intermediate consumption, at purchaser's prices	8977.9	9284.0	10322.7	11018.8	10909.7	10199.0	10146.7	10373.9	11551.2	11467.5	11306.7	...
Equals: VALUE ADDED, GROSS, at basic prices	3396.2	3341.3	3191.6	3391.5	3384.0	3790.1	4553.2	4607.7	4115.0	4686.8	4525.0	...
Compensation of employees	458.0	485.9	472.4	464.5	445.1	422.2	419.7	424.2	440.0	449.8	456.3	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	7.3	6.7	4.9	5.0	-38.0	63.9	51.7	201.1	149.0	315.2	312.3	
OPERATING SURPLUS, GROSS <sup>a</sup>	2930.9	2848.7	2714.3	2922.0	2976.8	3303.9	4081.8	3982.5	3526.0	3921.7	3756.4	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	1095.4	1101.4	1115.0	1291.8	1395.7	1457.8	1503.9	1522.0	1503.6	1522.2	1582.9	
OPERATING SURPLUS, NET <sup>b</sup>	1835.5	1747.3	1599.3	1630.2	1581.1	1846.1	2577.9	2460.4	2022.4	2399.5	2173.4	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	2471.4	1896.7	1849.7	1686.9	1800.0	1497.7	1451.9	1272.9	1243.4	1299.0	...	
Changes in inventories	...	9.6	-3.0	3.5	-23.7	11.0	14.2	12.5	30.2	14.1	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	8.9	8.7	8.6	8.5	8.1	7.9	8.6	8.5	8.7	9.2	9.3	

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Water supply; sewerage, waste management and remediation activities (E)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	3670.6	4065.4	4291.6	4150.4	4002.0	3875.7	3997.7	3986.9	4307.5	4350.0	4376.0	
Less: Intermediate consumption, at purchaser's prices	2177.5	2350.2	2506.6	2354.7	2239.0	2128.3	2277.6	2271.6	2620.7	2665.3	2676.0	
Equals: VALUE ADDED, GROSS, at basic prices	1493.1	1715.2	1785.1	1795.6	1763.0	1747.4	1720.1	1715.3	1686.9	1684.6	1700.0	
Compensation of employees	793.2	763.8	776.9	714.7	758.2	725.8	749.8	757.4	802.7	815.5	838.0	
Taxes on production and imports, less Subsidies	3.3	6.4	7.9	14.0	21.8	19.2	20.1	36.8	22.7	17.7	16.9	
OPERATING SURPLUS, GROSS <sup>a</sup>	696.7	945.0	1000.2	1067.0	983.0	1002.4	950.1	921.1	861.5	851.5	845.1	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	336.7	344.5	356.9	397.5	412.6	436.0	453.2	460.2	465.0	482.5	501.7	
OPERATING SURPLUS, NET <sup>b</sup>	360.0	600.5	643.3	669.5	570.4	566.5	497.0	460.9	396.5	369.0	343.4	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	963.7	1378.7	1086.1	871.8	703.3	729.5	588.9	469.2	586.3	609.2	...	
Changes in inventories	...	5.6	-1.7	0.7	-11.4	8.3	3.3	3.6	-0.3	15.1	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	39.9	39.7	40.9	40.8	40.3	39.6	40.1	41.1	42.4	42.2	42.1	

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Construction (F)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	30991.5	30333.3	27103.6	20763.0	18284.0	16878.0	17014.5	16806.5	18769.7	20685.3	22424.9	...
Less: Intermediate consumption, at purchaser's prices	21223.5	21108.3	18639.3	13594.5	11517.0	10580.0	10623.0	10283.0	11905.4	13221.4	14476.8	...
Equals: VALUE ADDED, GROSS, at basic prices	9767.9	9224.9	8464.3	7168.6	6767.1	6298.0	6391.4	6523.4	6864.3	7463.8	7948.1	...
Compensation of employees	6179.1	6078.4	5598.7	4559.4	4160.7	3916.7	4012.1	4129.2	4372.0	4733.4	4945.3	...
Taxes on production and imports, less Subsidies	16.8	17.5	21.7	33.5	62.8	29.8	30.0	64.2	63.6	74.4	73.4	...
OPERATING SURPLUS, GROSS <sup>a</sup>	3572.0	3129.0	2844.0	2575.7	2543.5	2351.5	2349.3	2330.0	2428.7	2656.1	2929.4	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	843.4	865.2	870.4	797.0	755.7	745.7	733.0	721.0	712.7	731.7	760.9	...
OPERATING SURPLUS, NET <sup>b</sup>	2728.6	2263.8	1973.6	1778.7	1787.8	1605.8	1616.3	1609.1	1716.0	1924.4	2168.5	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	1292.4	1120.0	1078.5	750.8	665.9	690.3	640.0	508.5	667.3	857.4	965.0	...
Changes in inventories	-34.4	39.7	-9.3	4.6	-24.2	11.6	16.4	12.2	30.0	49.6	52.7	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	455.3	436.4	395.7	315.3	283.3	269.9	273.3	276.5	289.1	302.3	304.9	306.5

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Wholesale and retail trade; repair of motor vehicles and motorcycles (G)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	36971.0	37217.6	36347.1	35064.9	34955.2	36113.6	37389.0	38451.2	39730.7	40690.7	41679.3	
Less: Intermediate consumption, at purchaser's prices	15929.8	16335.0	14776.1	13495.5	12698.1	13765.8	14456.4	15099.1	16394.1	17131.6	17079.2	
Equals: VALUE ADDED, GROSS, at basic prices	21041.1	20882.6	21571.0	21569.4	22257.1	22347.8	22932.5	23352.2	23336.6	23559.0	24600.1	
Compensation of employees	11046.9	11218.8	11102.9	10362.4	10028.3	10437.9	10938.3	11348.2	11946.5	12606.4	13154.2	
Taxes on production and imports, less Subsidies	125.3	128.7	125.2	143.8	209.7	145.2	144.9	195.4	183.5	222.4	219.3	
OPERATING SURPLUS, GROSS <sup>a</sup>	9868.9	9535.1	10342.9	11063.2	12019.1	11764.7	11849.4	11808.6	11206.6	10730.3	11226.6	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	2040.8	2047.5	2070.9	1979.3	1895.9	1920.3	1933.4	1981.6	2040.0	2116.0	2200.4	
OPERATING SURPLUS, NET <sup>b</sup>	7828.1	7487.5	8271.9	9083.9	10123.2	9844.4	9915.9	9827.0	9166.6	8614.3	9026.2	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	2251.3	2163.3	1760.9	1518.9	1566.2	1930.4	2019.6	2230.1	2315.3	2464.0	...	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Changes in inventories	...	21.6	-5.5	4.6	-28.4	13.2	20.5	18.3	44.2	41.0	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	726.2	713.5	708.7	673.8	647.8	679.1	694.4	707.3	721.8	737.1	744.7	...

<sup>a</sup> Includes Mixed Income, Gross.  
<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Transportation and storage (H)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	16781.7	18151.6	18437.0	17464.2	17672.3	17875.1	19507.5	19753.9	21338.9	22451.5	23113.3	...
Less: Intermediate consumption, at purchaser's prices	9784.9	10740.0	11297.0	10543.0	10475.3	10746.2	11846.5	11947.4	12883.8	13651.7	14015.0	...
Equals: VALUE ADDED, GROSS, at basic prices	6996.8	7411.6	7139.9	6921.2	7197.0	7128.9	7661.0	7806.5	8455.1	8799.8	9098.4	...
Compensation of employees	3961.4	4213.1	3969.5	3700.5	3819.1	3913.0	4076.4	4207.2	4494.3	4880.7	5257.8	...
Taxes on production and imports, less Subsidies	104.7	64.7	96.9	71.9	100.7	95.0	73.5	146.6	135.5	142.6	141.0	...
OPERATING SURPLUS, GROSS	2930.7	3133.8	3073.6	3148.8	3277.2	3120.9	3511.1	3452.8	3825.3	3776.5	3699.5	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	2406.8	2526.6	2529.8	2566.0	2485.1	2440.2	2460.6	2439.5	2500.0	2531.8	2632.8	...
OPERATING SURPLUS, NET <sup>b</sup>	523.9	607.2	543.7	582.8	792.1	680.7	1050.5	1013.2	1325.3	1244.7	1066.7	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	3167.6	1341.1	2243.3	1446.9	1430.7	1343.1	1868.0	1638.7	2002.8	1935.9	...	...
Changes in inventories	...	16.7	-18.7	3.5	-22.1	10.0	13.3	12.0	28.7	26.4	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	166.2	169.9	167.2	160.3	157.3	159.6	164.2	169.3	174.9	183.1	187.3	...

<sup>a</sup> Includes Mixed Income, Gross.  
<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Accommodation and food service activities (I)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	13660.6	13979.7	13793.4	13264.4	13188.9	13949.3	14789.7	15837.3	17896.0	19261.1	20440.7	...
Less: Intermediate consumption, at purchaser's prices	6138.7	6296.9	6198.1	5731.9	5717.6	6230.5	6713.1	6995.9	7866.1	8448.5	8884.2	...
Equals: VALUE ADDED, GROSS, at basic prices	7521.9	7682.8	7595.3	7532.5	7471.3	7718.8	8076.6	8841.4	10029.8	10812.5	11556.6	...
Compensation of employees	3875.5	3982.8	3922.1	3691.1	3487.5	3561.4	3771.9	4187.1	4699.8	5222.1	5470.0	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	30.9	46.8	52.9	48.4	70.1	39.6	41.2	69.1	65.7	83.9	82.6	
OPERATING SURPLUS, GROSS <sup>a</sup>	3615.6	3653.2	3620.4	3793.0	3913.7	4117.8	4263.5	4585.2	5264.4	5506.6	6004.0	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	686.2	769.3	785.1	740.4	711.7	705.9	718.5	742.1	800.1	860.8	895.1	
OPERATING SURPLUS, NET <sup>b</sup>	2929.4	2883.9	2835.3	3052.6	3202.0	3411.9	3545.0	3843.0	4464.3	4645.8	5108.8	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	1072.2	1138.0	911.4	777.6	629.5	699.6	916.1	1037.5	1324.0	1546.3	...	
Changes in inventories	...	18.9	-4.9	1.7	-12.3	5.8	9.6	8.4	20.4	36.3	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	277.3	278.4	279.3	266.1	263.3	272.4	284.8	304.9	332.7	357.4	363.8	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Information and communication (J)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	13719.4	13601.6	12689.6	12154.5	11684.4	11386.6	11495.9	12048.4	12696.5	13166.5	13581.3	...
Less: Intermediate consumption, at purchaser's prices	7734.7	7861.3	6965.2	6725.8	6457.6	6184.0	6148.0	6403.4	6755.3	6918.2	6828.7	...
Equals: VALUE ADDED, GROSS, at basic prices	5984.7	5740.3	5724.4	5428.7	5226.9	5202.7	5347.9	5645.0	5941.2	6248.3	6752.6	...
Compensation of employees	2460.4	2552.7	2585.8	2488.1	2603.3	2558.3	2734.4	2804.3	3044.9	3428.2	3784.7	...
Taxes on production and imports, less Subsidies	50.0	54.1	59.5	61.8	72.5	75.8	71.8	98.7	101.7	110.7	108.7	...
OPERATING SURPLUS, GROSS <sup>a</sup>	3474.3	3133.5	3079.1	2878.8	2551.0	2568.6	2541.7	2742.1	2794.6	2709.4	2859.2	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	1527.9	1656.2	1715.4	1585.9	1508.7	1501.3	1574.9	1608.0	1742.8	1795.0	1866.6	...
OPERATING SURPLUS, NET <sup>b</sup>	1946.3	1477.3	1363.7	1292.9	1042.4	1067.3	966.8	1134.1	1051.8	914.4	992.6	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	2052.3	2602.0	2175.2	2054.3	2076.9	2161.6	2267.7	2043.6	2447.6	2450.6	2218.7	...
Changes in inventories	-21.4	30.9	-1.7	-3.1	-60.3	-32.4	-111.0	34.1	21.5	1.0	1.1	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	70.1	71.2	72.3	73.8	74.7	78.4	84.2	86.8	93.9	103.0	109.7	116.1

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Financial and insurance activities (K)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	17553.2	17156.5	17535.6	16172.8	15304.6	14713.9	14760.0	14664.1	14547.6	15088.1	15741.0	...
Less: Intermediate consumption, at purchaser's prices	6598.2	6770.5	6762.7	6941.6	7084.8	6670.8	6517.6	6319.9	6037.7	6427.1	6742.7	...
Equals: VALUE ADDED, GROSS, at basic prices	10955.1	10386.0	10772.8	9231.3	8219.9	8043.1	8242.4	8344.2	8509.9	8661.0	8998.3	...
Compensation of employees	4173.6	4222.3	4017.0	4031.0	4149.6	3795.6	3840.0	3668.4	3829.2	3874.6	3959.1	...
Taxes on production and imports, less Subsidies	110.2	114.2	273.1	282.4	320.1	324.2	433.3	469.0	441.5	477.6	473.1	...
OPERATING SURPLUS, GROSS <sup>a</sup>	6671.3	6049.5	6482.7	4917.8	3750.1	3923.3	3969.1	4206.8	4239.3	4308.8	4566.1	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	720.2	754.1	812.6	836.3	854.9	884.2	902.6	916.0	973.6	963.1	1001.5	...
OPERATING SURPLUS, NET <sup>b</sup>	5951.1	5295.4	5670.1	4081.6	2895.2	3039.1	3066.4	3290.9	3265.6	3345.7	3564.5	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	1235.4	827.1	903.7	539.5	814.6	119.1	-136.7	381.4	223.0	207.9	618.1	...
Changes in inventories	0.1	0.2	-0.2	0.2	-0.0	0.1	0.1	0.1	0.1	0.1	0.1	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	92.6	93.8	94.8	91.6	88.7	85.9	83.8	83.3	81.8	82.2	83.6	83.7

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Real estate activities (L)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	18554.2	19530.0	19408.9	19243.2	19921.1	20770.9	21500.5	22892.8	24378.8	25563.0	26731.7	...
Less: Intermediate consumption, at purchaser's prices	3310.5	2696.9	2759.3	1761.9	1284.4	1815.0	2179.1	2639.6	3184.0	3353.3	3695.7	...
Equals: VALUE ADDED, GROSS, at basic prices	15243.6	16833.1	16649.5	17481.3	18636.7	18955.9	19321.4	20253.2	21194.7	22209.8	23035.9	...
Compensation of employees	496.7	511.9	483.5	425.0	418.2	435.0	462.9	542.8	652.8	745.6	826.8	...
Taxes on production and imports, less Subsidies	523.1	619.7	673.4	645.2	798.3	859.1	933.1	812.1	906.1	968.0	958.1	...
OPERATING SURPLUS, GROSS <sup>a</sup>	14223.9	15701.5	15492.6	16411.2	17420.2	17661.8	17925.4	18898.3	19635.8	20496.2	21251.0	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	9321.1	9573.1	9644.1	9048.8	8927.6	9211.5	9500.1	10139.0	11020.9	12095.3	12578.0	...
OPERATING SURPLUS, NET <sup>b</sup>	4902.8	6128.4	5848.5	7362.4	8492.5	8450.3	8425.3	8759.3	8615.0	8400.9	8673.1	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	7797.5	7225.2	6170.8	5401.6	4538.4	5270.8	5740.5	6141.2	6658.8	7937.0	8215.5	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Changes in inventories	-180.8	202.6	163.2	164.5	-128.3	-82.9	-141.5	106.7	6.9	186.1	197.9	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	28.3	28.2	27.4	25.4	25.3	27.0	28.1	31.2	36.5	38.5	40.6	38.5

<sup>a</sup> Includes Mixed Income, Gross.  
<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Professional, scientific and technical activities (M)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	12562.1	12490.7	12130.4	11225.8	11039.2	11849.6	12112.1	12563.0	13510.5	14707.3	14718.1	
Less: Intermediate consumption, at purchaser's prices	6667.2	6668.4	6540.7	6003.5	5689.5	6062.9	6414.8	6646.6	7137.5	7538.0	7523.2	
Equals: VALUE ADDED, GROSS, at basic prices	5895.0	5822.2	5589.7	5222.3	5349.7	5786.8	5697.3	5916.4	6373.0	7169.3	7195.0	
Compensation of employees	3628.2	3684.4	3704.4	3526.8	3524.4	3729.4	3918.0	3958.9	4191.2	4643.0	5073.2	
Taxes on production and imports, less Subsidies	-69.3	-69.4	-55.1	-30.4	-4.8	-29.7	-14.3	1.0	-0.5	7.0	5.4	
OPERATING SURPLUS, GROSS	<sup>a</sup> 2336.0	2207.2	1940.4	1725.9	1830.1	2087.0	1793.6	1956.5	2182.3	2519.4	2116.4	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	708.5	769.1	758.3	763.9	793.1	936.1	893.6	866.7	831.1	929.7	966.8	
OPERATING SURPLUS, NET <sup>b</sup>	1627.5	1438.1	1182.0	962.0	1037.0	1150.9	899.9	1089.8	1351.2	1589.7	1149.6	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	1326.8	1218.8	1148.7	949.3	1053.5	1190.5	1110.8	1197.0	1299.7	1498.2	...	
Changes in inventories	...	-5.8	-3.6	-46.9	58.3	9.0	238.1	-22.5	3.3	77.9	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	178.5	178.6	176.7	168.8	169.0	180.3	186.9	191.7	199.4	206.7	218.4	

<sup>a</sup> Includes Mixed Income, Gross.  
<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Administrative and support service activities (N)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	8593.8	8855.7	8529.8	7912.5	7868.9	8205.9	8656.3	9379.8	10498.9	11380.5	12370.6	
Less: Intermediate consumption, at purchaser's prices	3406.1	3438.4	3328.0	3080.0	3019.1	3066.6	3258.8	3463.8	3910.4	4241.3	4674.5	
Equals: VALUE ADDED, GROSS, at basic prices	5187.7	5417.3	5201.8	4832.6	4849.8	5139.3	5397.6	5916.0	6588.6	7139.2	7696.1	
Compensation of employees	3378.4	3507.3	3401.4	3197.1	3201.9	3389.7	3570.0	3848.5	4293.7	4703.4	4804.2	



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	33.4	33.5	43.2	53.2	65.0	56.6	57.6	34.7	37.5	43.2	42.4	
OPERATING SURPLUS, GROSS <sup>a</sup>	1775.9	1876.5	1757.3	1582.2	1582.9	1693.0	1769.9	2032.7	2257.3	2392.7	2849.5	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	744.6	693.0	621.6	578.7	518.0	502.8	574.6	743.0	970.5	1112.8	1157.3	
OPERATING SURPLUS, NET <sup>b</sup>	1031.3	1183.5	1135.7	1003.5	1064.8	1190.2	1195.3	1289.7	1286.8	1279.8	1692.2	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	518.3	701.8	672.6	460.9	449.1	686.1	851.9	1214.0	1402.1	1495.6	...	
Changes in inventories	...	3.4	-1.0	1.1	-7.0	3.0	3.4	4.3	10.1	7.8	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	294.5	297.2	293.4	280.0	275.9	301.8	316.2	332.0	364.4	373.3	370.3	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence; compulsory social security (O)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	18986.7	17957.0	17250.0	15994.6	16732.4	16389.2	15399.5	15544.2	15863.5	16305.8	16871.6	
Less: Intermediate consumption, at purchaser's prices	5283.3	4811.3	4776.0	4849.5	4729.2	4996.4	3805.7	3805.7	3884.7	4031.1	4143.8	
Equals: VALUE ADDED, GROSS, at basic prices	13703.4	13145.7	12474.1	11145.1	12003.2	11392.8	11593.8	11738.4	11978.8	12274.7	12727.8	
Compensation of employees	10750.2	10575.5	9810.4	8402.1	9298.9	8762.9	8762.2	8914.9	9061.5	9197.1	9527.9	
Taxes on production and imports, less Subsidies	-153.7	-217.0	-241.2	-229.7	-140.6	-152.0	-74.1	-157.9	-155.1	-159.8	-163.3	
OPERATING SURPLUS, GROSS	3106.8	2787.1	2905.0	2972.7	2845.0	2781.9	2905.7	2981.4	3072.5	3237.3	3363.1	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	2994.7	2856.1	2965.2	2972.7	2900.5	2884.0	2983.0	2981.4	3072.5	3237.9	3367.1	
OPERATING SURPLUS, NET	112.1	-68.9	-60.2	-0.0	-55.5	-102.1	-77.3	0.0	-0.1	-0.6	-4.0	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	4166.3	6132.5	3526.2	2212.3	1900.0	1619.1	1984.1	1334.1	1844.2	1946.8	...	
Changes in inventories	...	0.3	3.6	-0.3	-0.1	0.3	-0.0	0.4	1.2	0.0	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	324.5	319.5	306.3	302.5	292.3	291.6	290.6	288.9	288.4	288.6	293.5	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Education (P)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	12653.4	12870.3	12043.9	10601.0	10977.2	10807.9	10708.5	10910.4	11285.7	11705.8	12168.8	
Less: Intermediate consumption, at purchaser's prices	1795.1	1809.1	1890.8	1616.9	1597.9	1432.0	1370.2	1449.3	1474.1	1614.4	1678.1	
Equals: VALUE ADDED, GROSS, at basic prices	10858.3	11061.2	10153.2	8984.1	9379.4	9375.9	9338.3	9461.1	9811.7	10091.4	10490.8	
Compensation of employees	9381.2	9531.5	8787.4	7598.3	8112.2	8006.9	7766.6	7989.0	8181.4	8397.1	8640.8	
Taxes on production and imports, less Subsidies	-488.2	-560.4	-775.2	-668.9	-631.2	-489.7	-360.7	-417.5	-279.6	-336.1	-344.6	
OPERATING SURPLUS, GROSS <sup>a</sup>	1965.2	2090.1	2141.0	2054.7	1898.3	1858.8	1932.4	1889.7	1909.8	2030.5	2194.5	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	989.2	1001.5	1038.2	982.2	980.9	1015.1	1049.9	1082.5	1117.7	1167.2	1213.8	
OPERATING SURPLUS, NET <sup>b</sup>	976.0	1088.6	1102.8	1072.6	917.4	843.7	882.5	807.2	792.1	863.3	980.7	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	1381.7	1321.2	1291.8	1194.4	1059.0	1079.7	1148.4	1139.4	1255.7	1272.1	...	
Changes in inventories	...	0.1	-0.6	-0.4	-1.6	1.4	0.5	1.3	3.6	1.9	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	318.3	322.9	319.7	314.8	309.8	302.1	300.7	304.3	309.7	311.3	313.8	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Human health and social work activities (Q)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	16162.2	16709.6	16709.8	15688.9	15820.6	16097.1	16668.5	17566.9	18576.7	19543.7	20682.5	
Less: Intermediate consumption, at purchaser's prices	6595.6	6927.6	7206.2	6568.6	6597.0	6767.1	7026.5	7365.0	7671.9	7991.1	8337.5	
Equals: VALUE ADDED, GROSS, at basic prices	9566.6	9782.0	9503.6	9120.3	9223.6	9330.0	9642.1	10201.8	10904.8	11552.6	12345.0	
Compensation of employees	7586.4	7680.1	7338.1	7087.6	7256.7	7299.9	7441.8	7929.1	8516.5	9082.2	9636.1	
Taxes on production and imports, less Subsidies	-142.7	-192.7	-115.6	-120.7	-135.1	-177.9	-116.6	-67.5	-38.2	-47.0	-50.4	
OPERATING SURPLUS, GROSS <sup>a</sup>	2122.8	2294.7	2281.1	2153.4	2102.0	2207.9	2316.8	2340.3	2426.5	2517.4	2759.4	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	889.2	1092.1	1139.8	1105.2	1072.1	1034.9	1034.8	1018.5	1055.1	1069.4	1112.0	
OPERATING SURPLUS, NET <sup>b</sup>	1233.6	1202.6	1141.3	1048.2	1029.8	1173.0	1282.0	1321.8	1371.4	1448.1	1647.3	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	1539.8	1684.8	1611.8	1375.5	1282.9	1070.1	1240.9	1251.3	1390.9	1521.2	...	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Changes in inventories	...	-5.6	-9.1	-1.9	-7.2	6.5	4.6	7.0	19.3	16.7	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	340.9	343.7	350.2	349.6	351.0	358.6	365.4	378.9	391.0	400.2	413.8	...

<sup>a</sup> Includes Mixed Income, Gross.  
<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Arts, entertainment and recreation (R)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	2684.0	2727.4	2602.7	2376.2	2249.4	2451.2	2654.4	2859.8	3170.5	3440.5	3670.6	...
Less: Intermediate consumption, at purchaser's prices	1458.7	1468.5	1361.0	1289.6	1212.4	1343.9	1413.4	1530.8	1630.4	1798.7	2024.4	...
Equals: VALUE ADDED, GROSS, at basic prices	1225.3	1258.8	1241.7	1086.6	1037.0	1107.4	1241.0	1328.9	1540.1	1641.9	1646.2	...
Compensation of employees	783.0	826.2	825.6	819.7	792.4	826.5	862.6	945.9	1046.9	1148.9	1227.0	...
Taxes on production and imports, less Subsidies	-30.9	-33.0	-31.5	-73.4	-86.2	-85.5	-81.4	-72.5	-60.7	-74.2	-76.5	...
OPERATING SURPLUS, GROSS	473.1	465.6	447.7	340.3	330.8	366.3	459.8	455.5	553.9	567.2	495.7	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	247.5	275.4	283.1	268.1	261.3	269.2	282.8	298.5	315.6	345.6	359.4	...
OPERATING SURPLUS, NET <sup>b</sup>	225.6	190.2	164.6	72.1	69.5	97.2	177.0	157.0	238.3	221.6	136.3	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	407.3	423.5	367.8	314.0	282.2	358.9	392.7	451.7	500.9	606.6	...	...
Changes in inventories	...	0.1	-0.6	-0.5	-1.8	1.6	1.3	2.0	5.5	2.8	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	41.7	43.0	40.3	40.0	39.4	42.5	44.8	47.7	52.1	52.0	54.7	...

<sup>a</sup> Includes Mixed Income, Gross.  
<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (S)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	3661.6	3706.4	3587.4	3577.9	3543.1	3566.6	3640.6	3677.5	3835.7	4095.4	4183.2	...
Less: Intermediate consumption, at purchaser's prices	1758.6	1703.0	1572.1	1474.2	1439.3	1436.4	1453.2	1483.4	1538.4	1725.6	1746.5	...
Equals: VALUE ADDED, GROSS, at basic prices	1903.0	2003.3	2015.3	2103.7	2103.8	2130.3	2187.4	2194.1	2297.3	2369.9	2436.7	...
Compensation of employees	1031.6	1090.0	1074.3	1052.0	1071.8	1094.7	1121.7	1133.9	1186.6	1232.6	1273.3	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	-224.4	-296.7	-318.9	-270.6	-292.3	-233.8	-172.4	-137.2	-155.1	-189.4	-194.1	
OPERATING SURPLUS, GROSS <sup>a</sup>	1095.8	1210.1	1259.9	1322.3	1324.3	1269.4	1238.1	1197.4	1265.8	1326.7	1357.6	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	141.4	149.3	159.8	205.4	204.9	186.1	204.4	210.2	199.4	235.8	245.2	
OPERATING SURPLUS, NET <sup>b</sup>	954.4	1060.8	1100.2	1116.9	1119.4	1083.2	1033.7	987.2	1066.5	1091.0	1112.4	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	179.1	173.1	183.2	256.9	222.0	287.2	301.4	290.0	313.7	321.8	...	
Changes in inventories	...	0.9	-3.1	-1.1	-2.2	2.5	1.2	2.5	7.1	3.9	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	102.3	103.3	108.4	103.7	103.4	106.5	107.2	106.3	109.9	109.0	112.2	

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Private households with employed persons (T)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	1209.6	1232.0	1200.6	1150.6	1106.0	1112.7	1085.2	1096.8	1114.0	1158.6	1253.9	
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	
Equals: VALUE ADDED, GROSS, at basic prices	1209.6	1232.0	1200.6	1150.6	1106.0	1112.7	1085.2	1096.8	1114.0	1158.6	1253.9	
Compensation of employees	1209.6	1232.0	1200.6	1150.6	1106.0	1112.7	1085.2	1096.8	1114.0	1158.6	1253.9	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	142.7	137.9	131.6	129.6	126.1	123.5	122.2	118.5	113.3	110.6	113.4	

**Table 3.1 Government final consumption expenditure by function at current prices**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
General public services	4215.8	4105.7	3830.1	3546.5	3531.2	3611.2	3582.5	3565.5	3627.2	3690.1	3866.3	
Defence	2254.6	2278.9	2174.4	1849.0	1917.6	1870.7	1850.2	1786.0	1727.9	1736.5	1691.3	
Public order and safety	3084.8	3034.6	3020.3	2576.9	3155.3	2860.8	2796.2	2814.9	2966.6	2949.6	2985.0	
Economic affairs	3857.5	4019.4	4067.2	3791.2	3942.1	4129.5	4086.0	4430.2	4476.2	4542.1	4473.0	
Environment protection	748.1	662.5	667.1	594.5	564.7	531.7	471.4	401.6	424.5	394.5	410.9	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Housing and community amenities	682.8	459.1	415.9	407.8	418.8	425.9	493.4	509.6	575.1	582.1	574.5	
Health	10799.0	10975.9	10335.1	9159.9	9079.0	9136.6	9417.5	9838.9	10179.7	10976.6	11674.7	
Recreation, culture and religion	1118.2	1140.7	1101.8	1035.4	1005.1	919.9	945.3	987.2	1012.8	1045.7	1069.5	
Education	9327.0	9131.7	8024.7	6983.3	7623.3	7427.9	7538.2	7537.4	7681.3	7843.9	8102.5	
Social protection	1286.2	1179.1	1063.8	913.1	897.4	925.2	899.4	928.4	1001.7	1073.4	1160.1	
Equals: General government final consumption expenditure	37374.0	36987.5	34700.4	30857.8	32134.5	31839.2	32080.0	32799.6	33673.0	34834.4	36007.8	

**Table 3.2 Individual consumption expenditure of households, NPISHs, and general government at current prices**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Individual consumption expenditure of households												
Food and non-alcoholic beverages	18803.6	19079.7	19424.1	19812.3	20397.2	20436.9	20991.3	21582.3	22353.5	22960.9	23493.1	...
Alcoholic beverages, tobacco and narcotics	3547.1	3860.8	3915.0	3742.4	3673.1	3759.3	3765.2	4077.2	4221.0	4474.1	4603.6	...
Clothing and footwear	7011.5	7309.9	6972.8	6437.0	6686.8	7384.0	7921.0	8129.0	8302.3	8419.3	8438.2	...
Housing, water, electricity, gas and other fuels	18602.6	19743.9	20171.8	21066.7	21573.1	22513.4	22941.0	23351.6	23688.2	24490.9	25640.4	...
Furnishings, household equipment and routine maintenance of the house	6865.4	7002.5	6652.4	5998.5	5847.8	5976.6	6062.3	6089.6	6427.8	6790.5	7116.7	...
Health	5996.0	5962.2	5843.5	5593.2	5697.8	5629.9	6128.5	6746.4	7000.7	7304.0	7660.4	...
Transport	14691.9	16581.6	15499.9	13701.5	13333.2	14500.9	15116.6	16282.5	17769.9	18878.3	19298.4	...
Communication	3481.3	3589.9	3498.8	3397.9	3157.5	2958.5	2934.0	3136.0	3155.3	3036.0	3215.2	...
Recreation and culture	7647.1	7650.4	7318.3	6941.4	6656.5	6755.3	7182.5	7058.0	7551.9	7916.7	8207.5	...
Education	1909.7	2071.9	2168.4	2007.2	1909.2	1908.0	1880.7	1949.3	2047.9	2224.4	2241.1	...
Restaurants and hotels	12104.5	12675.5	12548.6	12550.1	12516.9	13391.1	14303.4	15575.4	17346.9	19027.0	20340.6	...
Miscellaneous goods and services	14027.1	14418.5	13942.0	12874.5	12861.9	12811.6	13103.0	13469.5	14163.1	14915.6	15504.9	...
Equals: Household final consumption expenditure in domestic market	114687.8	119946.9	117955.6	114122.8	114311.1	118025.5	122329.6	127447.0	134028.5	140437.7	145760.2	...
Plus: Direct purchases abroad by residents	1925.8	2096.6	2111.4	2207.0	2156.2	2295.0	2426.5	2763.0	3171.2	3551.7	4015.6	2165.6
Less: Direct purchases in domestic market by non-residents	6266.6	6895.3	7388.8	7866.1	8346.1	9373.0	10602.3	11936.4	14643.4	16252.1	17431.4	7388.7
Equals: Household final consumption expenditure	110347.1	115148.2	112678.1	108463.8	108121.1	110947.5	114153.8	118273.5	122556.2	127737.4	132344.4	125433.6
Individual consumption expenditure of non-profit institutions serving households (NPISHs)												
Equals: NPISHs final consumption expenditure	3247.1	3261.1	3345.9	3381.0	3417.0	3502.0	3656.5	3750.8	3984.8	4133.9	4259.0	4404.1
Individual consumption expenditure of general government												
Equals: Individual consumption expenditure of general government	20893.8	20470.9	18551.0	16649.6	17095.2	16744.9	17160.7	17652.1	18264.7	19182.3	20195.2	21151.1
Equals: Total actual individual consumption	134487.9	138880.2	134575.0	128494.4	128633.3	131194.5	134971.1	139676.4	144805.7	151053.6	156798.6	150988.8

Table 4.1 Total Economy (S.1)

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	318276.0	328296.2	326710.8	309317.6	307542.8	309830.7	317832.8	324823.4	347793.3	366734.4	381174.5	...
Less: Financial intermediation services indirectly measured (only to be deducted if FISIM is not distributed to uses)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	19869.9	21640.0	21967.9	21080.7	20689.9	21917.9	23195.8	24496.5	26305.0	27718.2	28862.2	25776.1
Plus: Taxes on products	20425.1	22190.2	22538.8	21491.8	21071.9	22270.2	23566.3	24843.5	26635.9	28075.2	29225.6	26171.0
Less: Subsidies on products	555.1	550.3	570.8	411.1	382.0	352.3	370.5	347.0	331.0	357.0	363.4	394.9
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	162729.5	170325.4	172582.5	162102.8	157740.4	158694.8	161315.5	162830.1	178151.0	189268.5	196087.4	...
GROSS DOMESTIC PRODUCT	175416.4	179610.8	176096.2	168295.6	170492.3	173053.7	179713.2	186489.8	195947.2	205184.1	213949.3	202465.7
Less: Consumption of fixed capital	29720.0	30496.0	30986.4	30168.4	29629.8	30214.6	30985.5	32136.9	33853.4	36016.0	37453.2	38255.7
NET DOMESTIC PRODUCT	145696.4	149114.8	145109.8	138127.2	140862.4	142839.1	148727.6	154352.9	162093.8	169168.1	176496.1	164210.1
II.1.1 Generation of income account - Resources												
GROSS DOMESTIC PRODUCT	175416.4	179610.8	176096.2	168295.6	170492.3	173053.7	179713.2	186489.8	195947.2	205184.1	213949.3	202465.7
II.1.1 Generation of income account - Uses												
Compensation of employees	83655.1	84836.7	81593.8	75313.4	76207.1	76351.1	78406.3	81213.5	86097.3	91633.1	95858.7	96953.9
Taxes on production and imports, less Subsidies	19340.2	20768.8	21231.6	20377.3	20637.1	21974.9	23918.3	25041.3	27191.5	28905.0	29974.3	24123.8
Taxes on production and imports	22112.1	23895.3	24487.7	23413.5	23509.1	24781.7	26331.5	27790.5	29471.7	31298.3	32418.6	29488.7
Taxes on products	20425.1	22190.2	22538.8	21491.8	21071.9	22270.2	23566.3	24843.5	26635.9	28075.2	29225.6	26171.0
Other taxes on production	1687.1	1705.1	1948.9	1921.7	2437.2	2511.5	2765.1	2947.0	2835.8	3223.1	3193.1	3317.7
Less: Subsidies	2771.9	3126.5	3256.1	3036.2	2872.0	2806.8	2413.2	2749.2	2280.3	2393.2	2444.3	5365.0
Subsidies on products	555.1	550.3	570.8	411.1	382.0	352.3	370.5	347.0	331.0	357.0	363.4	394.9
Other subsidies on production	2216.8	2576.2	2685.3	2625.1	2490.1	2454.5	2042.7	2402.2	1949.3	2036.3	2080.9	4970.1
OPERATING SURPLUS, GROSS	50781.7	53010.2	53137.3	53078.3	54628.7	55771.2	58280.5	60654.9	62315.6	63245.3	65558.4	60038.4
MIXED INCOME, GROSS	21639.4	20995.1	20133.5	19526.6	19019.3	18956.4	19108.1	19580.2	20342.9	21400.7	22557.8	21349.7
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	50781.7	53010.2	53137.3	53078.3	54628.7	55771.2	58280.5	60654.9	62315.6	63245.3	65558.4	60038.4
MIXED INCOME, GROSS	21639.4	20995.1	20133.5	19526.6	19019.3	18956.4	19108.1	19580.2	20342.9	21400.7	22557.8	21349.7
Compensation of employees	83714.7	84849.5	81550.9	75303.8	76193.5	76435.5	78551.4	81422.5	86340.6	91941.3	96264.3	97331.3
Taxes on production and imports, less Subsidies	20699.2	22422.5	23155.9	22239.6	22389.4	23452.4	25135.9	26545.6	28331.6	30142.7	31213.0	25560.7
Taxes on production and imports	21957.5	23718.0	24320.0	23258.0	23365.3	24633.1	26173.3	27472.0	29154.7	30942.1	32065.6	29157.1
Taxes on products	20271.2	22012.9	22371.1	21336.3	20928.1	22121.5	23408.2	24669.5	26448.6	27851.5	28996.1	25967.6
Other taxes on production	1686.3	1705.1	1948.9	1921.7	2437.2	2511.5	2765.1	2802.5	2706.1	3090.6	3069.5	3189.5
Less: Subsidies	1258.4	1295.4	1164.1	1018.4	975.9	1180.6	1037.4	926.4	823.1	799.4	852.6	3596.4
Subsidies on products	243.4	248.2	240.3	139.0	132.6	111.1	104.5	98.3	105.0	121.1	134.7	145.1
Other subsidies on production	1015.0	1047.2	923.8	879.3	843.3	1069.5	933.0	828.1	718.1	678.3	717.8	3451.3
Property income	48269.6	52054.3	53505.5	53256.9	49191.5	43420.7	38986.7	36115.4	33838.5	34246.2	32088.3	30499.5

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	55547.8	59435.5	58240.3	59093.4	53209.4	48523.2	45170.1	42358.9	39821.4	40803.0	39117.0	35346.0
GROSS NATIONAL INCOME	169556.9	173896.1	173242.8	164311.7	168213.1	169513.2	174892.5	181959.6	191347.6	200173.2	208564.8	199433.7
<b>II.2 Secondary distribution of income account - Resources</b>												
GROSS NATIONAL INCOME	169556.9	173896.1	173242.8	164311.7	168213.1	169513.2	174892.5	181959.6	191347.6	200173.2	208564.8	199433.7
Current taxes on income, wealth, etc.	15143.2	15098.0	16592.7	15001.1	19263.3	18795.7	19274.5	18797.5	19413.6	20678.6	20849.3	20081.0
Social contributions	25883.9	26187.2	25562.9	23369.6	24152.4	24274.4	24609.2	25264.3	26679.6	28191.8	29684.5	29584.8
Social benefits other than social transfers in kind	33534.3	34402.0	35009.7	34738.9	35898.1	35348.9	36311.9	36934.3	37838.2	39294.8	41131.8	42226.6
Other current transfers	13895.6	14119.9	14331.5	15069.7	15459.9	16291.2	16755.2	17613.5	19007.1	19483.6	20118.0	19761.9
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	14635.5	14715.5	16173.7	14816.3	19157.9	18587.2	19111.0	18576.6	19259.3	20517.5	20790.9	20067.7
Social contributions	25908.8	26185.0	25546.4	23404.8	24199.4	24326.3	24678.4	25342.0	26768.6	28272.1	29827.6	29709.5
Social benefits other than social transfers in kind	33190.0	33985.5	34707.4	33965.1	35102.1	34472.2	35379.4	35769.7	36447.8	37641.1	39195.8	39941.1
Other current transfers	13881.7	14045.4	13752.8	14153.8	14145.9	14287.6	14308.7	15332.4	15879.2	16639.4	17072.3	17068.1
GROSS DISPOSABLE INCOME	170397.9	174771.8	174559.3	166151.1	170381.5	172550.1	178365.7	185548.5	195931.3	204751.9	213461.9	204301.6
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	170397.9	174771.8	174559.3	166151.1	170381.5	172550.1	178365.7	185548.5	195931.3	204751.9	213461.9	204301.6
Adjustment for the change in net equity of households on pension funds	461.8	651.8	-166.4	160.2	321.7	373.7	20.0	-122.3	-65.4	73.0	-93.4	199.1
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	150968.1	155396.9	150724.4	142702.6	143672.7	146288.8	149890.4	154823.9	160214.0	166705.6	172611.1	167680.9
Individual consumption expenditure	134487.9	138880.2	134575.0	128494.4	128633.3	131194.5	134971.1	139676.4	144805.7	151053.6	156798.6	150941.3
Collective consumption expenditure	16480.2	16516.6	16149.4	14208.2	15039.3	15094.3	14919.3	15147.5	15408.4	15652.1	15812.5	16739.6
Adjustment for the change in net equity of households on pension funds	461.8	651.8	-166.4	160.2	321.7	373.7	20.0	-122.3	-65.4	73.0	-93.4	199.1
SAVING, GROSS	19429.8	19375.0	23834.9	23448.4	26708.9	26261.3	28475.3	30724.6	35717.3	38046.3	40850.7	36620.7
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	19429.8	19375.0	23834.9	23448.4	26708.9	26261.3	28475.3	30724.6	35717.3	38046.3	40850.7	36620.7
Capital transfers, receivable less payable	2010.9	2452.6	2438.4	3363.5	2688.9	2163.0	2205.6	1709.6	1547.9	1738.7	1605.5	2260.7
Capital transfers, receivable	3440.0	6250.1	4305.3	5781.2	4592.8	9608.7	6033.6	2765.7	6886.3	4841.1	4193.0	6387.3
Less: Capital transfers, payable	1429.1	3797.5	1866.9	2417.6	1903.9	7445.7	3828.1	1056.1	5338.5	3102.4	2587.5	4126.7
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	-8279.4	-8668.4	-4713.0	-3356.4	-232.1	-1790.2	-304.6	297.2	3411.8	3768.9	5003.1	625.7
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	36561.2	37944.6	32749.9	26425.7	24946.6	26506.0	28494.1	29526.0	33755.3	37529.1	40524.4	38770.2
Gross fixed capital formation	37191.1	36952.8	32437.4	26631.5	25150.3	26012.7	27886.5	28893.4	32887.7	35953.4	38839.2	38577.1
Changes in inventories	-761.9	862.6	207.1	-274.1	-284.8	418.1	504.8	518.4	732.6	1431.8	1522.5	81.9
Acquisitions less disposals of valuables	132.0	129.1	105.5	68.3	81.2	75.1	102.8	114.3	134.9	143.9	162.7	111.2
Acquisitions less disposals of non-produced non-financial assets	17.2	13.7	-135.9	-72.1	-59.8	-111.3	-30.3	22.3	-91.2	-307.2	-107.3	-127.4
NET LENDING (+) / NET BORROWING (-)	-15137.7	-16130.7	-6340.7	458.4	4510.9	2029.6	2217.1	2885.9	3601.1	2563.0	2039.2	238.6

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	99227.3	136458.0	49625.6	-30648.7	-44731.0	-51745.1	-3941.6	14905.7	25631.9	20716.4	24031.0	95330.3
Currency and deposits	9093.5	55866.4	6131.2	-4633.5	-26286.2	-29565.3	5070.6	19784.0	22317.9	17575.3	7693.8	63312.1
Securities other than shares	49211.1	42595.3	14952.3	-14277.5	-18358.9	-26052.1	-5272.1	3954.1	6660.8	4612.3	-536.8	28439.0
Loans	22470.9	27197.9	40538.2	5914.6	2481.7	73.8	378.1	-10691.4	-12031.3	-10126.0	-4889.8	1816.0
Shares and other equity	18461.8	7524.8	-9697.3	-3619.3	4854.9	972.9	4053.7	20.3	6186.7	8745.6	10899.3	9334.8
Insurance technical reserves	6839.6	2453.5	-11762.0	-1904.8	625.4	2447.8	-1868.7	-3228.4	-608.4	-484.6	1296.1	-2806.3
Financial derivatives	209.0	44.5	847.7	74.3	1.8	86.8	-21.8	-129.9	-280.8	-613.0	27.8	110.2
Other accounts payable	-7889.9	775.7	8615.6	-12202.7	-8049.9	291.0	-6281.7	5196.6	3385.6	1005.4	9536.1	-4879.3
NET LENDING (+) / NET BORROWING (-)	<sup>a</sup> -16011.1	-15923.3	-7894.4	787.0	5606.4	2555.9	2654.9	3893.3	4212.9	3175.1	2591.4	255.6
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	83216.2	120534.7	41731.3	-29861.6	-39124.6	-49189.2	-1286.7	18799.0	29844.9	23891.5	26622.4	95585.9
Monetary gold and SDRs	808.2	12.2	-45.7	0.9	-0.7	0.1	0.6	-325.9	2.3	2.8	3.1	14.3
Currency and deposits	6948.7	36598.7	29035.0	12171.4	-11886.5	-17185.0	-2608.8	8761.0	16987.9	13564.8	10678.0	64876.5
Securities other than shares	35178.5	51646.0	14979.8	602.7	-15521.1	-28743.9	3374.9	17914.9	8536.4	12130.7	3238.4	30713.7
Loans	24220.7	30108.8	2498.8	-28487.1	-16794.9	-7819.7	-1595.3	-7743.2	-3445.3	-6797.2	-4995.1	1872.0
Shares and other equity	15624.5	-685.4	-4823.8	1313.9	9607.9	918.0	5548.7	-570.7	7911.1	5322.1	10307.5	5874.5
Insurance technical reserves	6912.9	2509.0	-11799.2	-1864.9	595.1	2430.0	-2028.1	-3130.7	-640.1	-544.0	1231.2	-2765.6
Financial derivatives	49.4	-307.5	398.0	9.9	1019.2	2038.5	375.8	473.6	-244.8	-40.9	234.1	637.8
Other accounts receivable	-6526.7	652.8	11488.4	-13608.5	-6143.6	-827.3	-4354.5	3420.1	737.4	253.3	5925.2	-5637.3

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.2 Rest of the world (S.2)**

**Series 1000:** 2008 SNA, Euro, Western calendar year

**Data in millions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>V.I External account of goods and services - Resources</b>												
<u>Imports of goods and services</u>	59990.6	67738.4	68051.8	64411.5	65653.0	69336.3	71662.0	72849.3	81739.1	88194.4	92349.0	78291.5
<u>Imports of goods</u>	50007.1	56810.2	57124.2	53974.4	54923.5	57314.1	59023.8	59470.6	67034.7	72295.9	74739.7	64792.4
<u>Imports of services</u>	9983.4	10928.2	10927.6	10437.1	10729.5	12022.2	12638.2	13378.7	14704.4	15898.5	17609.4	13499.1
<b>V.I External account of goods and services - Uses</b>												
<u>Exports of goods and services</u>	47877.7	54007.7	60673.7	63578.7	67526.0	69595.2	72990.7	74989.1	83717.0	89143.7	93162.7	74306.2
<u>Exports of goods</u>	31656.0	36779.3	42061.3	44255.2	46485.8	47327.7	48954.2	49203.3	53407.0	56253.7	57903.5	52214.3
<u>Exports of services</u>	16221.8	17228.4	18612.4	19323.6	21040.2	22267.6	24036.5	25785.7	30310.0	32890.0	35259.2	22091.9
<u>EXTERNAL BALANCE OF GOODS AND SERVICES</u>	12112.9	13730.7	7378.1	832.7	-1873.0	-258.9	-1328.7	-2139.8	-1977.9	-949.3	-813.7	3985.3
<b>V.II External account of primary income and current transfers - Resources</b>												
<u>EXTERNAL BALANCE OF GOODS AND SERVICES</u>	12112.9	13730.7	7378.1	832.7	-1873.0	-258.9	-1328.7	-2139.8	-1977.9	-949.3	-813.7	3985.3
<u>Compensation of employees</u>	369.4	377.8	431.2	367.8	350.3	245.1	183.7	174.8	189.3	153.3	146.0	138.5
<u>Taxes on production and imports, less Subsidies</u>	-1359.0	-1653.7	-1924.4	-1862.3	-1752.4	-1477.5	-1217.6	-1504.3	-1140.1	-1237.7	-1238.7	-1437.0



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Taxes on production and imports	154.6	177.3	167.6	155.5	143.8	148.6	158.1	318.6	317.1	356.1	353.0	331.6
Taxes on products	153.9	177.3	167.6	155.5	143.8	148.6	158.1	174.0	187.3	223.7	229.5	203.4
Other taxes on production	0.7	-0.0	...	-0.0	...	...	...	144.5	129.8	132.5	123.5	128.2
Less: Subsidies	1513.6	1831.1	2092.0	2017.8	1896.1	1626.2	1375.7	1822.8	1457.2	1593.8	1591.7	1768.6
Subsidies on products	311.8	302.1	330.5	272.1	249.4	241.2	266.0	248.8	226.0	235.9	228.6	249.8
Other subsidies on production	1201.8	1529.0	1761.5	1745.8	1646.8	1384.9	1109.7	1574.1	1231.2	1357.9	1363.1	1518.7
Property income	14993.8	16195.4	12704.3	11847.5	10230.3	11665.0	12419.1	12156.0	12281.5	13319.2	12309.6	9924.7
Current taxes on income, wealth, etc.	337.1	498.2	233.9	236.5	200.0	229.0	197.9	236.5	208.3	251.9	279.0	242.4
Social contributions	170.6	154.3	160.0	157.0	154.2	108.7	112.4	129.4	151.4	150.2	214.6	188.2
Social benefits other than social transfers in kind	65.6	65.2	199.6	225.8	239.6	220.6	223.3	222.6	224.6	230.5	246.7	258.4
Other current transfers	4222.8	4334.6	4376.6	4363.3	4643.6	4157.1	3871.3	3755.4	3367.2	3911.0	3997.2	4323.6
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
<b>V.II External account of primary income and current transfers - Uses</b>												
Compensation of employees	429.0	390.5	388.3	358.1	336.6	329.5	328.8	383.8	432.6	461.5	551.6	515.9
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Property income	7715.7	8814.2	7969.5	6010.9	6212.5	6562.6	6235.7	5912.4	6298.5	6762.3	5280.8	5078.2
Current taxes on income and wealth, etc.	844.8	880.7	652.8	421.3	305.4	437.5	361.4	457.5	362.6	413.0	337.5	255.7
Social contributions	145.7	156.5	176.6	121.9	107.2	56.8	43.2	51.7	62.5	69.8	71.6	63.6
Social benefits other than social transfers in kind	409.9	481.8	501.9	999.6	1035.6	1097.3	1155.7	1387.2	1615.1	1884.3	2182.7	2543.9
Other current transfers	4236.7	4409.1	4955.3	5279.2	5957.6	6160.7	6317.7	6036.6	6495.2	6755.3	7042.8	7017.4
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
CURRENT EXTERNAL BALANCE	17131.4	18569.6	8915.0	2977.2	-1762.2	244.7	18.8	-1198.5	-1962.0	-517.1	-326.3	2149.5
<b>V.III.1 Capital account - Changes in liabilities and net worth</b>												
CURRENT EXTERNAL BALANCE	17131.4	18569.6	8915.0	2977.2	-1762.2	244.7	18.8	-1198.5	-1962.0	-517.1	-326.3	2149.5
Capital transfers, receivable less payable	-2010.9	-2452.6	-2438.4	-3363.5	-2688.9	-2163.0	-2205.6	-1709.6	-1547.9	-1738.7	-1605.5	-2260.7
Capital transfers, receivable	157.1	203.9	139.1	133.6	159.2	282.6	263.0	125.2	135.0	173.1	140.3	113.6
Less: Capital transfers, payable	2167.9	2656.5	2577.5	3497.2	2848.1	2445.6	2468.6	1834.8	1682.9	1911.8	1745.8	2374.3
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	15120.5	16117.0	6476.5	-386.3	-4451.1	-1918.3	-2186.8	-2908.1	-3509.9	-2255.8	-1931.8	-111.2
<b>V.III.1 Capital account - Changes in assets</b>												
Acquisitions less disposals of non-produced non-financial assets	-17.2	-13.7	135.9	72.1	59.8	111.3	30.3	-22.3	91.2	307.2	107.3	127.4
NET LENDING (+) / NET BORROWING (-)	15137.7	16130.7	6340.7	-458.4	-4510.9	-2029.6	-2217.1	-2885.9	-3601.1	-2563.0	-2039.2	-238.6

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>V.III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	22119.5	8074.9	-14488.5	-6622.5	-3683.5	16215.5	-5926.5	4291.2	14183.6	12434.5	14451.6	6342.5
Currency and deposits	-395.7	4668.2	154.3	6781.8	-9600.9	4147.1	-9468.1	925.5	-1785.5	5124.1	-1535.5	714.8
Securities other than shares	14654.6	2179.8	-21796.4	-10049.5	-2810.8	6107.1	76.8	1552.2	12300.6	4453.7	10832.7	4974.2
Loans	5172.4	5908.1	809.1	-5468.8	-488.1	-2060.9	-2946.1	-7.4	-504.6	1361.0	1222.5	-563.5
Shares and other equity	1366.4	-5712.8	2738.9	4230.0	6077.6	6893.8	3981.0	2362.5	5983.8	1064.3	4880.2	2323.8
Insurance technical reserves	77.9	37.9	-29.2	32.9	-31.6	16.0	16.4	40.3	1.0	-34.2	10.4	50.7
Financial derivatives	-159.6	-351.9	-451.0	-63.5	1018.8	1953.0	397.6	603.5	36.0	572.0	206.3	527.6
Other accounts payable	595.3	1333.5	4131.4	-2086.2	2152.3	-840.8	2015.3	-859.4	-1850.0	-109.2	-1168.0	-1699.4
NET LENDING (+) / NET BORROWING (-)	<sup>a</sup> 16011.1	15923.3	7894.4	-787.0	-5606.4	-2555.9	-2654.9	-3893.3	-4212.9	-3175.1	-2591.4	-255.6
<b>V.III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	38130.6	23998.1	-6594.2	-7409.6	-9290.0	13659.5	-8581.4	398.0	9970.7	9259.3	11860.3	6086.9
Monetary gold and SDRs	831.3	-0.1	-0.2	0.2	0.1	0.1	0.3	0.5	1.4	1.3	4.6	3.9
Currency and deposits	1749.2	23935.8	-22749.5	-10023.1	-24000.7	-8233.2	-1788.8	11948.5	3544.4	9134.6	-4519.8	-849.7
Securities other than shares	28687.1	-6871.0	-21823.9	-24929.7	-5648.5	8798.9	-8570.2	-12408.6	10425.0	-3064.6	7057.5	2699.5
Loans	3422.7	2997.2	38848.5	28932.9	18788.4	5832.6	-972.7	-2955.6	-9090.6	-1967.8	1327.8	-619.5
Shares and other equity	4203.7	2497.3	-2134.5	-703.2	1324.6	6948.7	2486.1	2953.6	4259.4	4487.7	5472.0	5784.1
Insurance technical reserves	4.6	-17.6	8.1	-7.0	-1.3	33.8	175.9	-57.5	32.8	25.2	75.3	10.0
Financial derivatives	...	...	-1.2	0.8	1.5	1.3	...	...	...	...	...	...
Other accounts receivable	-768.0	1456.4	1258.6	-680.5	246.0	277.5	88.0	917.1	798.2	642.9	2442.9	-941.4

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.3 Non-financial Corporations (S.11)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	213060.0	222814.8	223804.1	212556.0	211100.8	213653.3	220572.6	225761.5	245809.8	260737.8	270465.5	...
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	134192.4	141720.9	144247.7	135886.7	132437.2	133066.7	135285.8	136298.3	151053.1	160881.5	166320.1	...
VALUE ADDED GROSS, in basic prices	78867.5	81093.9	79556.4	76669.3	78663.7	80586.6	85286.8	89463.2	94756.7	99856.2	104145.4	96160.3
Less: Consumption of fixed capital	14261.1	14495.8	14676.1	14415.1	14142.3	14416.1	14782.3	15308.3	16025.1	16857.2	17770.9	18248.7
VALUE ADDED NET, at basic prices	64606.4	66598.0	64880.3	62254.2	64521.4	66170.5	70504.4	74154.9	78731.7	82999.0	86374.5	77911.6
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	78867.5	81093.9	79556.4	76669.3	78663.7	80586.6	85286.8	89463.2	94756.7	99856.2	104145.4	96160.3
II.1.1 Generation of income account - Uses												
Compensation of employees	48714.6	49797.5	48913.2	45704.8	45035.8	46188.3	48413.2	50733.7	54562.6	59270.8	62266.9	62297.3
Other taxes less Other subsidies on production	-68.1	-181.5	-169.6	-98.9	356.3	361.0	460.6	678.7	604.1	843.3	784.4	-1471.3

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Other taxes on production	839.3	858.0	918.7	893.8	1269.6	1309.7	1391.9	1607.1	1434.8	1724.5	1693.3	1764.1
Less: Other subsidies on production	907.3	1039.5	1088.3	992.7	913.4	948.7	931.3	928.4	830.7	881.3	909.0	3235.4
<b>OPERATING SURPLUS, GROSS</b>	<b>30221.0</b>	<b>31477.9</b>	<b>30812.8</b>	<b>31063.5</b>	<b>33271.6</b>	<b>34037.3</b>	<b>36412.9</b>	<b>38050.8</b>	<b>39590.0</b>	<b>39742.2</b>	<b>41094.1</b>	<b>35334.4</b>
<b>II.1.2 Allocation of primary income account - Resources</b>												
<b>OPERATING SURPLUS, GROSS</b>	<b>30221.0</b>	<b>31477.9</b>	<b>30812.8</b>	<b>31063.5</b>	<b>33271.6</b>	<b>34037.3</b>	<b>36412.9</b>	<b>38050.8</b>	<b>39590.0</b>	<b>39742.2</b>	<b>41094.1</b>	<b>35334.4</b>
Property income	9364.1	12870.0	10050.6	11352.5	10443.4	9619.4	9628.6	8268.0	9003.6	9097.7	7610.9	8772.5
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	23705.5	24645.4	22091.4	24299.4	22384.8	19960.7	21874.5	22626.4	21630.5	21833.4	21727.5	20339.8
<b>BALANCE OF PRIMARY INCOMES</b>	<b>15879.6</b>	<b>19702.5</b>	<b>18772.0</b>	<b>18116.5</b>	<b>21330.2</b>	<b>23696.0</b>	<b>24167.0</b>	<b>23692.4</b>	<b>26963.2</b>	<b>27006.5</b>	<b>26977.6</b>	<b>23767.1</b>
<b>II.2 Secondary distribution of income account - Resources</b>												
<b>BALANCE OF PRIMARY INCOMES</b>	<b>15879.6</b>	<b>19702.5</b>	<b>18772.0</b>	<b>18116.5</b>	<b>21330.2</b>	<b>23696.0</b>	<b>24167.0</b>	<b>23692.4</b>	<b>26963.2</b>	<b>27006.5</b>	<b>26977.6</b>	<b>23767.1</b>
Social contributions	1280.8	1721.6	1548.7	1705.2	1418.8	1418.3	1500.1	1441.7	1583.1	1751.4	1729.3	1720.6
Other current transfers	650.3	818.3	657.2	491.2	600.5	535.5	479.9	484.5	463.1	497.3	511.3	525.3
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	3700.1	4074.7	4539.7	3767.2	4500.6	3864.0	4659.2	4446.1	5199.7	5791.0	5819.1	4649.8
Social benefits other than social transfers in kind	1280.8	1721.6	1548.7	1705.2	1418.8	1418.3	1500.1	1441.7	1583.1	1751.4	1729.3	1720.6
Other current transfers	2081.2	1816.1	1686.6	1304.4	1189.0	1176.4	1317.1	1538.7	1634.0	1731.7	1860.5	1864.3
<b>GROSS DISPOSABLE INCOME</b>	<b>10748.6</b>	<b>14629.9</b>	<b>13202.9</b>	<b>13536.1</b>	<b>16241.2</b>	<b>19191.1</b>	<b>18670.7</b>	<b>18192.2</b>	<b>20592.5</b>	<b>19981.1</b>	<b>19809.3</b>	<b>17778.4</b>
<b>II.4.1 Use of disposable income account - Resources</b>												
<b>GROSS DISPOSABLE INCOME</b>	<b>10748.6</b>	<b>14629.9</b>	<b>13202.9</b>	<b>13536.1</b>	<b>16241.2</b>	<b>19191.1</b>	<b>18670.7</b>	<b>18192.2</b>	<b>20592.5</b>	<b>19981.1</b>	<b>19809.3</b>	<b>17778.4</b>
<b>II.4.1 Use of disposable income account - Uses</b>												
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
<b>SAVING, GROSS</b>	<b>10748.6</b>	<b>14629.9</b>	<b>13202.9</b>	<b>13536.1</b>	<b>16241.2</b>	<b>19191.1</b>	<b>18670.7</b>	<b>18192.2</b>	<b>20592.5</b>	<b>19981.1</b>	<b>19809.3</b>	<b>17778.4</b>
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
<b>SAVING, GROSS</b>	<b>10748.6</b>	<b>14629.9</b>	<b>13202.9</b>	<b>13536.1</b>	<b>16241.2</b>	<b>19191.1</b>	<b>18670.7</b>	<b>18192.2</b>	<b>20592.5</b>	<b>19981.1</b>	<b>19809.3</b>	<b>17778.4</b>
Capital transfers, receivable less payable	1399.9	1103.2	1415.3	1502.0	1558.3	2480.3	1456.7	1099.2	1338.3	1549.4	1679.4	3371.9
Capital transfers, receivable	1539.5	1345.2	1578.8	1769.0	1771.3	2714.7	1721.7	1219.7	1500.2	1751.1	1782.6	3564.5
Less: Capital transfers, payable	139.6	241.9	163.6	267.0	213.1	234.5	264.9	120.5	161.8	201.7	103.2	192.6
<b>Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS</b>	<b>-2112.6</b>	<b>1237.3</b>	<b>-58.0</b>	<b>623.0</b>	<b>3657.2</b>	<b>7255.3</b>	<b>5345.1</b>	<b>3983.0</b>	<b>5905.8</b>	<b>4673.3</b>	<b>3717.8</b>	<b>2901.6</b>
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	19800.7	19361.3	18207.5	15370.3	14904.3	17246.7	18788.0	19942.6	22996.0	25596.1	27292.3	24982.6
Gross fixed capital formation	20483.0	18463.9	18014.0	15644.1	15250.4	16906.7	18457.0	19439.2	22304.6	24187.3	25776.3	24873.4
Changes in inventories	-734.7	848.3	163.0	-257.7	-358.2	300.1	300.3	453.0	640.2	1352.9	1452.8	66.0
Acquisitions less disposals of valuables	52.4	49.1	30.5	-16.1	12.1	39.9	30.7	50.4	51.2	55.9	63.2	43.2
Acquisitions less disposals of non-produced non-financial assets	763.9	758.0	782.2	601.5	535.0	740.0	1049.9	704.7	1268.8	888.1	995.6	948.0
<b>NET LENDING (+) / NET BORROWING (-)</b>	<b>-8416.0</b>	<b>-4386.2</b>	<b>-4371.6</b>	<b>-933.8</b>	<b>2360.1</b>	<b>3684.6</b>	<b>289.5</b>	<b>-1355.9</b>	<b>-2333.9</b>	<b>-4953.7</b>	<b>-6799.2</b>	<b>-4780.3</b>
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	9012.0	17564.8	7157.4	-1426.1	-5554.6	-4955.5	-704.7	4690.6	11986.6	12453.1	22169.6	6025.6

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	...
Securities other than shares	1739.7	1681.3	-335.0	1820.2	-2201.0	-4129.3	-2354.0	-386.2	2172.8	-648.7	1796.6	3681.0
Loans	5927.1	16185.0	6087.1	417.6	-2124.0	-2806.6	2311.6	-3472.1	1610.8	-708.7	992.9	-227.3
Shares and other equity	2892.5	6707.8	1425.1	1444.1	1361.6	1233.2	4587.2	3369.0	5048.7	9760.9	10891.4	7054.8
Insurance technical reserves	-260.1	-2707.5	-792.8	308.7	104.8	-868.1	-312.1	-652.8	-871.0	-146.1	-307.3	-249.2
Financial derivatives	272.1	39.3	641.6	3.3	-163.8	68.4	6.5	-6.7	-30.6	20.0	11.8	28.9
Other accounts payable	-1559.2	-4341.0	131.5	-5420.0	-2532.2	1547.0	-4943.9	5839.3	4055.7	4175.7	8784.2	-4262.5
NET LENDING (+) / NET BORROWING (-) <sup>a</sup>	-9375.7	-4685.5	-4590.3	-477.1	3481.0	3989.6	506.6	-846.5	-2016.8	-4605.2	-5966.4	-4755.7
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	-363.7	12879.3	2567.1	-1903.2	-2073.5	-965.9	-198.1	3844.0	9969.7	7847.9	16203.3	1270.0
Monetary gold and SDRs	...	...	...	...	...	...	...	...	...	...	...	...
Currency and deposits	410.4	3799.6	-5823.1	-1178.9	1830.6	2990.3	-600.7	3053.2	4993.1	2896.4	4526.4	7823.2
Securities other than shares	-53.0	-849.6	-5.7	647.3	-353.6	-432.7	75.9	-142.0	433.4	64.0	-385.4	710.6
Loans	3442.3	10289.4	4776.8	3827.5	-1614.0	-518.9	1136.5	-1896.2	-2155.9	-3825.2	-166.0	-2750.5
Shares and other equity	-413.7	4814.7	4181.4	-126.5	140.9	-2392.3	5116.9	-557.5	2938.0	7447.2	6014.2	-758.3
Insurance technical reserves	65.7	-232.0	105.4	331.2	-56.7	-1015.4	-420.4	23.0	192.9	-60.1	209.4	42.9
Financial derivatives	-50.2	-121.7	6.3	120.7	260.8	546.4	419.8	166.8	116.4	-19.1	135.0	453.7
Other accounts receivable	-3765.1	-4821.1	-674.0	-5524.4	-2281.4	-143.2	-5926.0	3196.8	3451.8	1344.7	5869.7	-4251.8

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.4 Financial Corporations (S.12)**

**Series 1000:** 2008 SNA, Euro, Western calendar year

**Data in millions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	17070.3	16632.7	17091.7	15804.8	14848.1	14291.1	14362.2	14246.0	14134.1	14722.1	15361.3	...
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	6330.7	6571.1	6565.2	6765.7	6847.3	6385.7	6257.6	6025.1	5743.6	6125.5	6432.9	...
VALUE ADDED GROSS, at basic prices	10739.6	10061.6	10526.5	9039.0	8000.8	7905.4	8104.6	8220.9	8390.5	8596.5	8928.4	8642.6
Less: Consumption of fixed capital	721.2	755.1	813.5	837.1	855.8	885.1	894.2	908.0	926.6	956.2	965.8	959.9
VALUE ADDED NET, at basic prices	10018.4	9306.4	9713.0	8202.0	7145.0	7020.3	7210.4	7312.9	7463.9	7640.3	7962.6	7682.7
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	10739.6	10061.6	10526.5	9039.0	8000.8	7905.4	8104.6	8220.9	8390.5	8596.5	8928.4	8642.6
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	4173.9	4220.6	4016.1	4030.8	4157.6	3798.0	3840.0	3647.4	3815.7	3865.9	3950.0	4037.4
Other taxes less Other subsidies on production	132.2	128.8	279.0	293.5	309.6	310.6	422.7	458.4	431.1	466.7	436.4	458.7
Other taxes on production	139.3	133.7	284.0	298.5	315.4	314.3	430.8	465.2	435.8	469.4	441.0	463.2
Less: Other subsidies on production	7.1	4.9	4.9	4.9	5.8	3.7	8.2	6.9	4.7	2.7	4.6	4.5

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
OPERATING SURPLUS, GROSS	6433.5	5712.2	6231.4	4714.7	3533.6	3796.8	3842.0	4115.1	4143.6	4264.0	4542.0	4146.5
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	6433.5	5712.2	6231.4	4714.7	3533.6	3796.8	3842.0	4115.1	4143.6	4264.0	4542.0	4146.5
Property income	21779.8	23278.4	25998.4	23059.2	20380.9	16780.7	13633.3	12844.3	11758.1	12128.7	11817.2	9465.1
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	23179.0	25903.9	24129.1	21837.0	18795.1	17147.5	13560.6	11337.7	10486.0	11395.6	10463.7	8662.8
BALANCE OF PRIMARY INCOMES	5034.3	3086.6	8100.7	5936.9	5119.5	3430.0	3914.6	5621.7	5415.7	4997.0	5895.5	4948.8
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	5034.3	3086.6	8100.7	5936.9	5119.5	3430.0	3914.6	5621.7	5415.7	4997.0	5895.5	4948.8
Social contributions	2978.8	2690.4	2406.4	2118.9	1884.7	1983.1	1922.1	1792.5	1987.3	2160.6	2251.8	1861.0
Other current transfers	3243.8	3763.5	3412.7	3538.0	3371.6	3176.0	3143.6	3511.6	4065.6	4182.0	4377.3	3956.4
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	1168.2	1049.2	1100.0	1089.6	1220.9	1168.6	1020.2	1320.1	1093.7	1073.2	977.4	987.6
Social benefits other than social transfers in kind	2517.0	2038.7	2572.8	1958.7	1563.1	1609.3	1902.1	1914.9	2052.7	2087.7	2345.2	1661.9
Other current transfers	3323.2	3778.0	3452.7	3609.5	3571.7	3328.5	3359.2	3617.7	4169.7	4150.1	4410.3	4090.2
GROSS DISPOSABLE INCOME	4248.4	2674.6	6794.3	4936.1	4020.1	2482.8	2698.8	4073.1	4152.5	4028.6	4791.7	4026.5
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	4248.4	2674.6	6794.3	4936.1	4020.1	2482.8	2698.8	4073.1	4152.5	4028.6	4791.7	4026.5
<b>II.4.1 Use of disposable income account - Uses</b>												
Adjustment for the change in net equity of households on pension funds	461.8	651.8	-166.4	160.2	321.7	373.7	20.0	-122.3	-65.4	73.0	-93.4	199.1
SAVING, GROSS	3786.6	2022.9	6960.7	4775.8	3698.5	2109.0	2678.8	4195.4	4218.0	3955.7	4885.1	3827.4
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	3786.6	2022.9	6960.7	4775.8	3698.5	2109.0	2678.8	4195.4	4218.0	3955.7	4885.1	3827.4
Capital transfers, receivable less payable	-68.8	2249.3	542.0	734.2	657.3	4974.6	2354.3	16.7	3979.6	701.6	1065.9	1184.0
Capital transfers, receivable	23.5	2281.6	612.7	860.3	759.9	5056.2	2409.3	71.3	4106.7	1199.7	1181.1	1280.4
Less: Capital transfers, payable	92.3	32.4	70.7	126.1	102.5	81.6	54.9	54.6	127.1	498.1	115.3	96.4
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	2996.6	3517.0	6689.2	4673.0	3500.0	6198.6	4138.9	3304.1	7270.9	3701.0	4985.1	4051.5
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	1237.2	827.1	903.6	436.6	815.3	119.2	-317.8	391.4	241.9	224.0	535.2	547.7
Gross fixed capital formation	1237.9	827.6	904.8	539.3	815.5	119.2	-318.0	391.1	241.7	223.7	535.2	547.7
Changes in inventories	0.2	0.2	-0.2	0.2	0.0	0.0	0.1	0.0	0.1	0.0	0.0	0.0
Acquisitions less disposals of valuables	-0.9	-0.7	-1.0	-102.9	-0.3	0.0	0.2	0.3	0.1	0.2	...	...
Acquisitions less disposals of non-produced non-financial assets	300.3	200.9	181.0	358.5	248.1	-143.1	-329.4	273.1	-50.8	-74.4	-75.6	-58.1
NET LENDING (+) / NET BORROWING (-)	2180.4	3244.2	6418.1	4714.9	3292.4	7107.5	5680.4	3547.5	8006.4	4507.7	5491.3	4521.8
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	69239.6	86034.5	-991.4	-40970.2	-44646.7	-57467.3	-7036.8	2078.9	6645.6	6907.9	-2756.2	61153.0
Currency and deposits	10382.8	56110.7	5932.3	-2045.8	-26928.9	-34517.1	229.9	14938.5	16215.0	13339.4	5119.8	58254.6
Securities other than shares	30895.6	18117.8	24545.6	-9066.4	-14139.8	-22217.2	-13480.0	-6798.4	-5814.9	-1140.8	-4430.4	6254.9

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Loans	10951.8	4471.9	-3640.0	-18396.1	-3753.3	-1744.6	8882.1	893.8	-3674.7	-1492.8	-6012.5	-3011.3
Shares and other equity	15569.3	750.6	-11129.3	-5446.3	3832.5	-323.2	-374.6	-3349.6	1157.6	-1034.9	7.5	2280.0
Insurance technical reserves	7103.2	5156.9	-10965.0	-2213.4	519.0	3315.6	-1554.7	-2575.7	262.7	-338.2	1603.3	-2557.1
Financial derivatives	-80.0	-3.6	232.9	43.4	147.6	24.4	-28.3	-95.2	-25.1	-0.9	17.0	18.9
Other accounts payable	-6414.4	1430.3	-5967.8	-3845.6	-4323.9	-2005.2	-711.4	-935.0	-1476.4	-2425.1	934.4	-91.0
NET LENDING (+) / NET BORROWING (-)	<sup>a</sup> 2266.6	3750.9	5083.1	4586.8	3267.0	7328.8	5901.1	4045.5	8301.2	4771.2	5210.7	4514.2
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	71506.2	89785.4	4091.7	-36383.4	-41379.7	-50138.5	-1135.7	6124.4	14946.9	11679.1	2454.5	65667.2
Monetary gold and SDRs	808.2	12.2	-45.7	0.9	-0.7	0.1	0.6	-325.9	2.3	2.8	3.1	14.3
Currency and deposits	7143.5	29178.7	12388.4	16028.2	-18036.0	-25519.2	-7925.1	-5396.6	8792.5	2306.8	1044.5	29200.4
Securities other than shares	34635.4	46946.4	13029.5	-10824.2	-12139.5	-20780.1	9026.4	16365.0	8229.8	13362.9	3320.5	30463.9
Loans	19407.9	12623.8	-10683.5	-41729.4	-17913.1	-13129.9	-3335.0	-6182.3	-3081.2	-1202.0	-4166.4	2907.9
Shares and other equity	12560.5	-2587.7	-8861.1	3919.8	7644.4	8037.2	1823.6	1545.1	3178.2	-1798.3	2087.2	3775.4
Insurance technical reserves	417.3	38.9	-99.9	505.3	-18.3	350.2	-637.7	-550.3	411.3	-414.1	-874.8	-367.5
Financial derivatives	128.0	232.7	574.8	70.4	805.7	1273.1	23.5	784.6	-52.7	208.5	-11.8	315.5
Other accounts receivable	-3594.6	3340.5	-2210.7	-4354.3	-1722.4	-370.0	-112.0	-115.2	-2533.3	-787.6	1052.3	-642.7

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.5 General Government (S.13)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	39955.8	39826.7	37835.7	34170.7	35490.4	35063.7	35353.3	36157.8	36955.7	38122.0	39447.7	40529.5
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	10809.0	10535.2	10568.3	9620.4	9537.0	9795.2	10004.7	10347.6	10571.8	10847.3	11149.1	11306.5
VALUE ADDED GROSS, at basic prices	29146.8	29291.4	27267.4	24550.4	25953.4	25268.5	25348.6	25810.2	26383.8	27274.7	28298.6	29222.9
Less: Consumption of fixed capital	4740.2	4967.0	5130.5	5140.9	4981.1	4994.8	5125.7	5123.1	5236.4	5467.5	5541.4	5689.3
VALUE ADDED NET, at basic prices	24406.7	24324.4	22136.9	19409.4	20972.3	20273.7	20222.9	20687.0	21147.5	21807.2	22757.2	23533.6
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	29146.8	29291.4	27267.4	24550.4	25953.4	25268.5	25348.6	25810.2	26383.8	27274.7	28298.6	29222.9
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	24574.3	24576.0	22581.7	19653.9	21282.7	20481.3	20315.5	20895.5	21386.0	22029.6	22905.3	23743.7
Other taxes less Other subsidies on production	-389.8	-521.3	-691.9	-550.7	-574.3	-478.8	-336.0	-393.0	-301.3	-302.4	-317.2	-324.0
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Other subsidies on production	389.8	521.3	691.9	550.7	574.3	478.8	336.0	393.0	301.3	302.4	317.2	324.0
OPERATING SURPLUS, GROSS	4962.3	5236.7	5377.6	5447.2	5245.1	5266.0	5369.0	5307.7	5299.2	5547.6	5710.4	5803.2

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	4962.3	5236.7	5377.6	5447.2	5245.1	5266.0	5369.0	5307.7	5299.2	5547.6	5710.4	5803.2
Taxes on production and imports, less Subsidies	20699.2	22422.5	23155.9	22239.6	22389.4	23452.4	25135.9	26545.6	28331.6	30142.7	31213.0	25560.7
Taxes on production and imports	21957.5	23718.0	24320.0	23258.0	23365.3	24633.1	26173.3	27472.0	29154.7	30942.1	32065.6	29157.1
Taxes on products	20271.2	22012.9	22371.1	21336.3	20928.1	22121.5	23408.2	24669.5	26448.6	27851.5	28996.1	25967.6
Other taxes on production	1686.3	1705.1	1948.9	1921.7	2437.2	2511.5	2765.1	2802.5	2706.1	3090.6	3069.5	3189.5
Less: Subsidies	1258.4	1295.4	1164.1	1018.4	975.9	1180.6	1037.4	926.4	823.1	799.4	852.6	3596.4
Subsidies on products	243.4	248.2	240.3	139.0	132.6	111.1	104.5	98.3	105.0	121.1	134.7	145.1
Other subsidies on production	1015.0	1047.2	923.8	879.3	843.3	1069.5	933.0	828.1	718.1	678.3	717.8	3451.3
Property income	1650.1	1381.1	1654.8	1908.4	2133.4	1750.6	1313.4	1309.6	1253.5	1457.5	1846.8	1460.6
II.1.2 Allocation of primary income account - Uses												
Property income	5252.2	5293.8	7623.6	8218.9	8249.2	8457.8	8253.5	7754.3	7414.8	6918.5	6343.1	5797.4
BALANCE OF PRIMARY INCOMES	22059.4	23746.6	22564.7	21376.3	21518.7	22011.2	23564.8	25408.6	27469.5	30229.3	32427.1	27027.0
II.2 Secondary distribution of income account - Resources												
BALANCE OF PRIMARY INCOMES	22059.4	23746.6	22564.7	21376.3	21518.7	22011.2	23564.8	25408.6	27469.5	30229.3	32427.1	27027.0
Current taxes on income, wealth, etc.	15143.2	15098.0	16592.7	15001.1	19263.3	18795.7	19274.5	18797.5	19413.6	20678.6	20849.3	20081.0
Social contributions	21203.8	21368.3	21202.6	19142.6	20449.7	20457.7	20783.8	21610.3	22693.4	23859.5	25274.2	25566.4
Other current transfers	2558.4	1946.5	1927.4	2597.8	2451.5	2886.1	2776.6	2605.5	2743.8	2705.6	2707.4	2624.6
II.2 Secondary distribution of income account - Uses												
Current taxes on income, wealth, etc.	7.9	8.7	7.7	16.8	23.1	18.2	17.2	28.7	57.8	39.7	36.9	29.5
Social benefits other than social transfers in kind	29028.1	29878.2	30245.3	29970.9	31792.1	31106.1	31637.5	32058.3	32468.4	33452.7	34759.6	36187.8
Other current transfers	4474.5	4732.2	4737.9	4273.4	4480.7	4544.7	4334.8	4423.1	4105.4	4597.4	4700.6	5147.8
GROSS DISPOSABLE INCOME	27454.3	27540.2	27296.4	23856.7	27387.3	28481.6	30410.1	31911.7	35688.7	39383.3	41760.9	33934.0
II.4.1 Use of disposable income account - Resources												
GROSS DISPOSABLE INCOME	27454.3	27540.2	27296.4	23856.7	27387.3	28481.6	30410.1	31911.7	35688.7	39383.3	41760.9	33934.0
II.4.1 Use of disposable income account - Uses												
Final consumption expenditure	37374.0	36987.5	34700.4	30857.8	32134.5	31839.2	32080.0	32799.6	33673.0	34834.4	36007.8	37890.7
Individual consumption expenditure	20893.8	20470.9	18551.0	16649.6	17095.2	16744.9	17160.7	17652.1	18264.7	19182.3	20195.2	21151.1
Collective consumption expenditure	16480.2	16516.6	16149.4	14208.2	15039.3	15094.3	14919.3	15147.5	15408.4	15652.1	15812.5	16739.6
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	-9919.7	-9447.3	-7403.9	-7001.1	-4747.3	-3357.7	-1669.9	-887.9	2015.6	4548.9	5753.2	-3956.7
III.1 Capital account - Changes in liabilities and net worth												
SAVING, GROSS	-9919.7	-9447.3	-7403.9	-7001.1	-4747.3	-3357.7	-1669.9	-887.9	2015.6	4548.9	5753.2	-3956.7
Capital transfers, receivable less payable	52.8	-1411.2	26.8	913.6	-107.4	-5844.7	-2095.5	163.1	-4323.4	-1413.4	-1688.3	-3023.2
Capital transfers, receivable	1128.7	1902.4	1586.2	2678.2	1475.8	1224.3	1385.7	1036.8	717.8	978.1	675.8	810.5
Less: Capital transfers, payable	1075.9	3313.6	1559.4	1764.6	1583.3	7069.0	3481.2	873.7	5041.2	2391.5	2364.1	3833.7
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	-14607.0	-15825.6	-12507.6	-11228.4	-9835.8	-14197.2	-8891.0	-5847.9	-7544.2	-2332.0	-1476.5	-12669.2

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
III.1 Capital account - Changes in assets												
Gross capital formation	7217.8	9485.4	6120.2	4303.5	3743.2	3446.3	4145.3	2864.4	3495.8	3817.9	4031.3	4484.2
Gross fixed capital formation	7205.5	9478.7	6139.4	4158.3	3701.1	3446.3	4045.4	2875.2	3496.5	3790.2	4014.5	4454.9
Changes in inventories	1.3	3.0	-23.1	-4.7	32.1	4.2	92.2	-13.4	-5.8	18.2	4.6	12.9
Acquisitions less disposals of valuables	11.0	3.7	4.0	149.9	9.9	-4.3	7.6	2.7	5.1	9.5	12.1	16.4
Acquisitions of non-produced non-financial assets	233.5	128.8	-2.7	9.3	104.9	81.1	84.4	19.4	-11.3	33.7	-143.4	37.0
NET LENDING (+) / NET BORROWING (-)	-17318.1	-20472.7	-13494.6	-10400.3	-8702.8	-12729.9	-7995.0	-3608.6	-5792.2	-716.1	177.0	-11501.1
III.2 Financial account - Changes in liabilities and net worth												
Net incurrence of liabilities	19035.9	31159.9	38568.2	17745.2	11321.0	14147.9	5214.1	9911.4	5369.8	482.8	2534.2	25891.8
Currency and deposits	-1289.3	-244.3	198.9	-2587.6	642.6	4951.8	4840.7	4845.5	6102.8	4235.9	2574.0	5057.4
Securities other than shares	16575.8	22796.2	-9258.3	-7031.4	-2018.1	294.4	10561.9	11138.7	10302.9	6401.9	2097.0	18503.2
Loans	3015.5	4667.7	41835.6	30489.7	13456.9	9413.6	-8273.3	-5683.2	-10735.7	-8446.2	-1448.1	2885.4
Shares and other equity	...	63.3	4.9	351.5	-340.0	11.8	-160.3	-0.1	-23.1	18.1	0.5	0.1
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	16.3	8.2	34.1	32.5	18.0	-6.0	...	-28.0	-225.1	-632.0	-1.0	62.3
Other accounts payable	717.5	3868.7	5753.1	-3509.5	-438.5	-517.8	-1754.9	-361.6	-52.1	-1094.9	-688.2	-616.6
NET LENDING (+) / NET BORROWING (-)	-17318.1	-20472.7	-13494.6	-10400.3	-8702.8	-12729.9	-7995.1	-3608.6	-5792.2	-716.1	177.0	-11501.1
III.2 Financial account - Changes in assets												
Net acquisition of financial assets	1717.8	10687.2	25073.6	7344.9	2618.2	1418.0	-2781.0	6302.8	-422.5	-233.3	2711.2	14390.7
Monetary gold and SDRs	...	...	...	...	...	...	...	...	...	...	...	...
Currency and deposits	-1412.3	764.3	13305.6	303.9	630.1	28.8	-2246.8	5381.4	833.1	1328.7	-538.8	13705.9
Securities other than shares	359.7	3576.2	1924.5	7081.4	451.7	-2543.5	-1502.1	-10.7	-580.0	-433.8	1060.9	329.5
Loans	703.4	2481.9	6831.2	7118.2	4542.6	5447.9	1152.4	435.4	-139.6	-1953.5	1388.1	1234.7
Shares and other equity	1182.1	2067.0	-429.7	-3817.2	-1089.0	-2071.8	-271.8	-89.9	-297.0	686.4	670.0	89.4
Insurance technical reserves	0.5	-1.6	0.8	-0.7	-0.1	-0.5	-0.2	1.1	6.0	-0.0	-14.9	1.3
Financial derivatives	-92.9	-428.1	-216.6	-188.4	-22.9	112.3	-290.5	-483.5	-248.3	-282.3	59.2	-131.8
Other accounts receivable	977.4	2227.6	3657.9	-3152.3	-1894.3	444.7	377.9	1069.1	3.3	421.3	86.5	-838.2

Table 4.6 Households (S.14)

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	42930.9	43700.8	42572.0	41402.6	40678.2	41354.8	41836.8	42810.1	44664.6	46704.9	49194.3	...
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	8886.5	9045.9	8766.7	7433.5	6517.4	7073.9	7386.4	7765.5	8345.4	8873.5	9564.6	...
VALUE ADDED GROSS, at basic prices	34044.4	34655.0	33805.2	33969.1	34160.9	34280.9	34450.4	35044.6	36319.1	37831.4	39629.7	...
Less: Consumption of fixed capital	9521.3	9778.8	9846.7	9238.6	9103.1	9356.3	9598.9	10207.6	11064.0	12085.2	12490.7	12657.4



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
VALUE ADDED NET, at basic prices	24523.1	24876.2	23958.6	24730.4	25057.7	24924.6	24851.4	24837.0	25255.1	25746.2	27139.0	...
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	34044.4	34655.0	33805.2	33969.1	34160.9	34280.9	34450.4	35044.6	36319.1	37831.4	39629.7	...
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	3626.2	3537.3	3326.2	3089.2	2884.3	2948.1	2844.2	2803.9	2925.1	2953.2	3049.5	...
Other taxes less Other subsidies on production	90.4	38.7	149.9	36.3	226.5	267.7	426.0	89.3	369.7	435.9	494.9	...
Other taxes on production	705.4	710.0	742.9	725.3	848.1	883.5	938.2	870.6	957.5	1021.0	1050.5	...
Less: Other subsidies on production	615.0	671.3	593.0	688.9	621.6	615.8	512.2	781.3	587.8	585.1	555.6	...
OPERATING SURPLUS, GROSS	8688.4	10083.9	10195.7	11317.0	12030.7	12108.7	12072.1	12571.2	12681.4	13041.7	13527.5	...
MIXED INCOME, GROSS	21639.4	20995.1	20133.5	19526.6	19019.3	18956.4	19108.1	19580.2	20342.9	21400.7	22557.8	...
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	8688.4	10083.9	10195.7	11317.0	12030.7	12108.7	12072.1	12571.2	12681.4	13041.7	13527.5	...
MIXED INCOME, GROSS	21639.4	20995.1	20133.5	19526.6	19019.3	18956.4	19108.1	19580.2	20342.9	21400.7	22557.8	...
Compensation of employees	83714.7	84849.5	81550.9	75303.8	76193.5	76435.5	78551.4	81422.5	86340.6	91941.3	96264.3	97331.3
Property income	15231.4	14273.9	15530.5	16736.4	16000.7	15060.3	14270.6	13509.2	11595.6	11400.9	10607.8	...
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	3305.2	3527.0	4321.6	4686.6	3732.4	2928.2	1445.2	619.1	301.5	643.6	571.9	...
BALANCE OF PRIMARY INCOMES	125968.8	126675.4	123089.0	118197.1	119511.9	119632.8	122557.0	126463.9	130659.0	137141.0	142385.6	...
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	125968.8	126675.4	123089.0	118197.1	119511.9	119632.8	122557.0	126463.9	130659.0	137141.0	142385.6	...
Social contributions	57.6	20.0	18.3	15.5	14.5	14.3	13.4	24.3	25.8	25.9	26.3	27.3
Social benefits other than social transfers in kind	33534.3	34402.0	35009.7	34738.9	35898.1	35348.9	36311.9	36934.3	37838.2	39294.8	41131.8	42226.6
Other current transfers	4747.0	5072.8	5479.5	5886.5	6417.6	6800.7	7261.6	7846.3	8553.0	8753.9	9068.8	...
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	9746.7	9571.8	10517.8	9933.0	13407.0	13530.7	13406.2	12774.2	12899.5	13600.6	13944.3	...
Social contributions	25908.8	26185.0	25546.4	23404.8	24199.4	24326.3	24678.4	25342.0	26768.6	28272.1	29827.6	29709.5
Social benefits other than social transfers in kind	57.6	20.0	18.3	15.5	14.5	14.3	13.4	24.3	25.8	25.9	26.3	...
Other current transfers	3912.5	3619.1	3786.2	4855.9	4807.6	5113.8	5178.9	5636.6	5819.6	6051.3	5984.2	...
GROSS DISPOSABLE INCOME	124682.1	126774.3	123727.9	120629.0	119413.6	118811.6	122866.9	127491.7	131562.5	137265.7	142830.2	...
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	124682.1	126774.3	123727.9	120629.0	119413.6	118811.6	122866.9	127491.7	131562.5	137265.7	142830.2	...
Adjustment for the change in net equity of households on pension funds	461.8	651.8	-166.4	160.2	321.7	373.7	20.0	-122.3	-65.4	73.0	-93.4	...
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	110347.1	115148.2	112678.1	108463.8	108121.1	110947.5	114153.8	118273.5	122556.2	127737.4	132344.4	125386.1
Individual consumption expenditure	110347.1	115148.2	112678.1	108463.8	108121.1	110947.5	114153.8	118273.5	122556.2	127737.4	132344.4	125386.1
SAVING, GROSS	14796.8	12277.9	10883.4	12325.4	11614.1	8237.8	8733.1	9095.9	8940.8	9601.3	10392.5	...
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	14796.8	12277.9	10883.4	12325.4	11614.1	8237.8	8733.1	9095.9	8940.8	9601.3	10392.5	...
Capital transfers, receivable less payable	271.6	143.1	170.8	-45.2	260.0	252.7	238.5	196.2	224.6	484.9	156.3	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Capital transfers, receivable	390.7	352.5	240.1	214.1	263.4	273.9	242.1	201.2	229.3	491.3	159.1	...
Less: Capital transfers, payable	119.0	209.4	69.2	259.3	3.4	21.2	3.5	5.0	4.7	6.4	2.8	...
<b>Equals: CHANGES IN NET WORTH DUE TO SAVINGS AND CAPITAL TRANSFERS</b>	<b>5547.1</b>	<b>2642.2</b>	<b>1207.5</b>	<b>3041.6</b>	<b>2770.9</b>	<b>-865.8</b>	<b>-627.3</b>	<b>-915.5</b>	<b>-1898.7</b>	<b>-1999.0</b>	<b>-1941.9</b>	<b>...</b>
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	7561.5	7480.9	6707.3	5625.9	4786.5	5082.7	5301.9	5750.9	6383.0	7257.3	8024.0	...
Gross fixed capital formation	7516.0	7382.2	6574.7	5594.9	4698.5	4939.4	5127.8	5618.8	6228.9	7126.6	7880.6	...
Changes in inventories	-21.4	24.2	73.6	-5.6	42.8	106.3	112.3	72.5	77.6	55.9	60.0	...
Acquisitions less disposals of valuables	66.9	74.5	59.1	36.6	45.2	36.9	61.8	59.6	76.5	74.8	83.4	...
Acquisitions less disposals of non-produced non-financial assets	-1280.5	-1063.9	-1096.4	-1045.0	-948.7	-789.9	-847.2	-923.9	-1290.0	-1151.5	-879.7	...
<b>NET LENDING (+) / NET BORROWING (-)</b>	<b>8787.4</b>	<b>6004.0</b>	<b>5443.3</b>	<b>7699.3</b>	<b>8036.3</b>	<b>4197.8</b>	<b>4516.9</b>	<b>4465.1</b>	<b>4072.4</b>	<b>3980.4</b>	<b>3404.4</b>	<b>...</b>
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	...	...	...	-6391.9	-7211.1	-3628.8	-2590.7	-2181.9	537.2	368.2	1797.0	1561.7
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	...
Securities other than shares	...	...	...	...	...	...	...	...	...	...	...	...
Loans	...	...	...	-7221.3	-5069.1	-4841.3	-2535.0	-2382.1	835.9	449.1	1864.1	2147.8
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...	...
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	...	...	...	-4.8	...	...	...	...	...	...	...	0.1
Other accounts payable	...	...	...	834.2	-2142.0	1212.5	-55.7	200.1	-298.6	-80.9	-67.1	-586.3
<b>NET LENDING (+) / NET BORROWING (-)</b>	<b>...</b>	<b>...</b>	<b>...</b>	<b>7699.3</b>	<b>8036.3</b>	<b>4197.8</b>	<b>4516.9</b>	<b>4465.1</b>	<b>4072.4</b>	<b>3980.4</b>	<b>3404.4</b>	<b>12297.1</b>
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	...	...	...	1307.4	825.2	569.0	1926.2	2283.2	4609.6	4348.6	5201.4	13858.8
Currency and deposits	...	...	...	-3028.0	3842.0	5219.3	8077.0	5657.9	1888.0	6844.9	5319.4	13862.5
Securities other than shares	...	...	...	3642.5	-3437.1	-4899.3	-4158.1	1629.9	458.1	-892.7	-1021.2	-778.3
Loans	...	...	...	1890.4	-1810.5	787.4	-553.4	-126.3	1957.4	184.1	-2052.6	480.1
Shares and other equity	...	...	...	1387.9	2688.4	-2935.7	-1043.0	-1376.2	1874.6	-1076.0	1844.1	2762.9
Insurance technical reserves	...	...	...	-2692.9	682.0	3095.7	-970.8	-2604.4	-1250.3	-69.8	1911.5	-2442.3
Financial derivatives	...	...	...	7.4	25.1	28.5	21.1	31.5	-5.3	26.2	14.6	15.5
Other accounts receivable	...	...	...	100.2	-1164.7	-727.0	553.5	-929.2	-312.9	-668.1	-814.4	-41.7

Table 4.7 Non-profit institutions serving households (S.15)

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	5259.0	5321.3	5407.3	5383.5	5425.2	5467.8	5708.0	5848.0	6229.1	6447.7	6705.7	...
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	2510.9	2452.3	2434.7	2396.4	2401.6	2373.3	2381.0	2393.5	2437.1	2540.7	2620.7	...
VALUE ADDED GROSS, at basic prices	2748.1	2869.0	2972.6	2987.0	3023.7	3094.4	3327.0	3454.5	3792.0	3907.1	4085.0	...
Less: Consumption of fixed capital	476.2	499.3	519.6	536.7	547.5	562.2	584.4	589.8	601.3	649.9	684.4	700.4
VALUE ADDED NET, at basic prices	2271.9	2369.7	2453.1	2450.4	2476.1	2532.2	2742.6	2864.6	3190.8	3257.2	3400.6	...
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	2748.1	2869.0	2972.6	2987.0	3023.7	3094.4	3327.0	3454.5	3792.0	3907.1	4085.0	...
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	2566.1	2705.3	2756.7	2834.7	2846.9	2935.5	2993.4	3133.0	3407.9	3513.7	3686.9	...
Other taxes less Other subsidies on production	-294.5	-335.8	-303.8	-383.6	-370.9	-403.5	-250.8	-288.6	-217.1	-256.5	-286.3	...
Other taxes on production	3.1	3.4	3.3	4.2	4.1	4.1	4.2	4.0	7.7	8.2	8.2	...
Less: Other subsidies on production	297.6	339.2	307.1	387.8	375.0	407.5	255.1	292.6	224.8	264.7	294.6	...
OPERATING SURPLUS, GROSS	476.5	499.5	519.8	536.0	547.7	562.4	584.5	610.1	601.3	649.9	684.4	700.4
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	476.5	499.5	519.8	536.0	547.7	562.4	584.5	610.1	601.3	649.9	684.4	700.4
Property income	244.4	250.9	271.2	200.3	233.0	209.8	140.8	184.3	227.6	161.3	205.5	...
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	106.0	65.5	74.6	51.5	47.9	29.0	36.2	21.4	-11.4	12.0	10.9	...
BALANCE OF PRIMARY INCOMES	614.9	684.9	716.3	684.8	732.8	743.1	689.1	773.0	840.3	799.3	879.1	...
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	614.9	684.9	716.3	684.8	732.8	743.1	689.1	773.0	840.3	799.3	879.1	...
Social contributions	362.9	386.9	387.0	387.3	384.6	401.2	389.8	395.5	390.0	394.2	402.9	409.5
Other current transfers	2696.0	2518.9	2854.7	2556.2	2618.7	2892.8	3093.5	3165.6	3181.7	3344.9	3453.2	...
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	12.5	11.1	8.6	9.7	6.2	5.7	8.2	7.4	8.6	13.0	13.2	...
Social benefits other than social transfers in kind	306.5	327.0	322.3	314.8	313.6	324.3	326.3	330.6	317.7	323.4	335.4	...
Other current transfers	90.3	99.9	89.3	110.6	96.9	124.1	118.7	116.3	150.5	108.9	116.7	...
GROSS DISPOSABLE INCOME	3264.5	3152.8	3537.8	3193.3	3319.4	3583.0	3719.2	3879.8	3935.2	4093.2	4269.8	...
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	3264.5	3152.8	3537.8	3193.3	3319.4	3583.0	3719.2	3879.8	3935.2	4093.2	4269.8	...
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	3247.1	3261.1	3345.9	3381.0	3417.0	3502.0	3656.5	3750.8	3984.8	4133.9	4259.0	4404.1
Individual consumption expenditure	3247.1	3261.1	3345.9	3381.0	3417.0	3502.0	3656.5	3750.8	3984.8	4133.9	4259.0	4404.1
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
SAVING, GROSS	17.4	-108.3	191.9	-187.8	-97.6	81.0	62.7	129.0	-49.6	-40.7	10.8	...
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	17.4	-108.3	191.9	-187.8	-97.6	81.0	62.7	129.0	-49.6	-40.7	10.8	...
Capital transfers, receivable less payable	355.3	368.2	283.5	258.9	320.8	300.2	251.5	234.4	328.8	416.3	392.3	...
Capital transfers, receivable	357.6	368.4	287.5	259.5	322.4	339.6	274.9	236.6	332.4	420.8	394.3	...
Less: Capital transfers, payable	2.3	0.2	4.0	0.6	1.7	39.4	23.5	2.2	3.5	4.5	2.1	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	-103.5	-239.4	-44.2	-465.6	-324.3	-181.1	-270.3	-226.5	-322.0	-274.4	-281.4	...
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	744.0	789.9	811.2	689.3	697.4	611.0	576.7	576.7	638.7	633.9	641.6	...
Gross fixed capital formation	748.7	800.4	804.5	694.8	684.7	601.0	574.3	569.1	616.1	625.6	632.6	...
Changes in inventories	-7.3	-13.0	-6.2	-6.2	-1.6	7.4	-0.2	6.3	20.5	4.7	5.1	...
Acquisitions less disposals of valuables	2.6	2.5	12.9	0.7	14.3	2.6	2.5	1.3	2.1	3.5	3.9	...
Acquisitions less disposals of non-produced non-financial assets	0.1	-10.1	0.0	3.5	1.0	0.5	12.0	-51.1	-7.9	-3.1	-4.2	...
NET LENDING (+) / NET BORROWING (-)	-371.3	-520.0	-335.8	-621.7	-475.1	-230.4	-274.6	-162.2	-351.6	-255.2	-234.3	...
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	...	...	...	394.3	1360.3	158.6	1176.5	406.8	1092.8	504.5	286.4	698.2
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	...
Securities other than shares	...	...	...	...	...	...	...	...	...	...	...	...
Loans	...	...	...	624.7	-28.8	52.7	-7.3	-47.9	-67.6	72.8	-286.3	21.3
Shares and other equity	...	...	...	31.4	0.8	51.0	1.5	1.0	3.5	1.5	-0.1	-0.1
Insurance technical reserves	...	...	...	...	1.6	0.3	-1.9	0.0	-0.1	-0.3	...	...
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts payable	...	...	...	-261.8	1386.7	54.6	1184.2	453.7	1157.0	430.6	572.7	677.0
NET LENDING (+) / NET BORROWING (-)	...	...	...	-621.7	-475.1	-230.4	-274.6	-162.2	-351.6	-255.2	-234.3	-298.9
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	...	...	...	-227.4	885.2	-71.8	901.9	244.6	741.2	249.2	52.0	399.3
Currency and deposits	...	...	...	46.2	-153.2	95.8	86.8	65.1	481.3	188.0	326.5	284.6
Securities other than shares	...	...	...	55.8	-42.6	-88.3	-67.2	72.8	-5.0	30.2	263.6	-12.1
Loans	...	...	...	406.3	...	-406.3	4.2	26.3	-26.0	-0.6	1.7	-0.2
Shares and other equity	...	...	...	-50.0	223.1	280.5	-77.1	-92.2	217.3	62.8	-308.0	5.1
Insurance technical reserves	...	...	...	-7.9	-11.8	0.0	1.1	-0.1	-0.0	...	...	0.0
Financial derivatives	...	...	...	-0.1	-49.5	78.2	202.0	-25.9	-54.8	25.8	37.1	-15.1
Other accounts receivable	...	...	...	-677.7	919.3	-31.8	752.1	198.7	128.5	-57.0	-268.9	137.1

**Table 4.8 Combined Sectors: Non-Financial and Financial Corporations (S.11 + S.12)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	230130.3	239447.4	240895.8	228360.8	225948.9	227944.4	234934.8	240007.5	259943.9	275459.8	285826.8	...
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	140523.2	148292.0	150812.8	142652.5	139284.5	139452.3	141543.4	142323.4	156796.7	167007.0	172753.1	
VALUE ADDED GROSS, at basic prices	89607.1	91155.4	90083.0	85708.3	86664.4	88492.0	93391.4	97684.1	103147.2	108452.8	113073.8	104802.9
Less: Consumption of fixed capital	14982.3	15251.0	15489.6	15252.1	14998.0	15301.2	15676.5	16216.3	16951.7	17813.4	18736.7	19208.5
VALUE ADDED NET, at basic prices	74624.8	75904.5	74593.3	70456.2	71666.4	73190.8	77714.8	81467.8	86195.5	90639.3	94337.1	85594.4
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	89607.1	91155.4	90083.0	85708.3	86664.4	88492.0	93391.4	97684.1	103147.2	108452.8	113073.8	104802.9
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	52888.5	54018.2	52929.3	49735.6	49193.3	49986.2	52253.2	54381.1	58378.3	63136.7	66217.0	66334.6
Other taxes less Other subsidies on production	64.1	-52.8	109.4	194.6	665.9	671.6	883.3	1137.1	1035.2	1309.9	1220.7	-1012.6
Other taxes on production	978.5	991.7	1202.7	1192.2	1585.0	1624.0	1822.7	2072.4	1870.6	2193.9	2134.4	2227.3
Less: Other subsidies on production	914.4	1044.4	1093.2	997.6	919.2	952.4	939.4	935.3	835.4	884.0	913.6	3239.9
OPERATING SURPLUS, GROSS	36654.5	37190.0	37044.2	35778.2	36805.2	37834.2	40254.9	42165.9	43733.7	44006.2	45636.1	39480.8
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	36654.5	37190.0	37044.2	35778.2	36805.2	37834.2	40254.9	42165.9	43733.7	44006.2	45636.1	39480.8
Property income	31143.8	36148.4	36049.0	34411.8	30824.3	26400.1	23261.9	21112.3	20761.8	21226.4	19428.2	18237.6
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	46884.5	50549.3	46220.5	46136.4	41179.9	37108.1	35435.1	33964.1	32116.5	33229.0	32191.2	29002.5
BALANCE OF PRIMARY INCOMES	20913.9	22789.1	26872.8	24053.5	26449.7	27126.1	28081.6	29314.1	32378.9	32003.6	32873.0	28715.9
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	20913.9	22789.1	26872.8	24053.5	26449.7	27126.1	28081.6	29314.1	32378.9	32003.6	32873.0	28715.9
Social contributions	4259.6	4412.0	3955.1	3824.1	3303.6	3401.3	3422.2	3234.2	3570.4	3912.0	3981.2	3581.7
Other current transfers	3894.1	4581.8	4069.9	4029.1	3972.1	3711.5	3623.5	3996.1	4528.7	4679.2	4888.6	4481.8
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	4868.4	5123.9	5639.7	4856.8	5721.5	5032.6	5679.4	5766.2	6293.4	6864.2	6796.5	5637.4
Social benefits other than social transfers in kind	3797.8	3760.3	4121.5	3663.9	2981.9	3027.6	3402.2	3356.6	3635.8	3839.1	4074.6	3382.6
Other current transfers	5404.4	5594.2	5139.3	4913.9	4760.7	4504.9	4676.2	5156.4	5803.7	5881.8	6270.8	5954.6
GROSS DISPOSABLE INCOME	14997.0	17304.5	19997.2	18472.1	20261.3	21673.9	21369.4	22265.2	24745.1	24009.7	24600.9	21804.8
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	14997.0	17304.5	19997.2	18472.1	20261.3	21673.9	21369.4	22265.2	24745.1	24009.7	24600.9	21804.8
<b>II.4.1 Use of disposable income account - Uses</b>												
Adjustment for the change in net equity of households on pension funds	461.8	651.8	-166.4	160.2	321.7	373.7	20.0	-122.3	-65.4	73.0	-93.4	199.1
SAVING, GROSS	14535.2	16652.8	20163.6	18311.9	19939.6	21300.1	21349.5	22387.6	24810.5	23936.8	24694.3	21605.7

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	14535.2	16652.8	20163.6	18311.9	19939.6	21300.1	21349.5	22387.6	24810.5	23936.8	24694.3	21605.7
Capital transfers, receivable less payable	1331.1	3352.5	1957.3	2236.2	2215.6	7454.9	3811.1	1115.9	5317.9	2251.0	2745.3	4555.9
Capital transfers, receivable	1563.0	3626.8	2191.6	2629.3	2531.2	7771.0	4131.0	1291.0	5606.9	2950.9	2963.8	4844.9
Less: Capital transfers, payable	231.9	274.3	234.3	393.1	315.6	316.1	319.9	175.1	289.0	699.9	218.5	289.0
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	884.0	4754.4	6631.2	5295.9	7157.1	13453.9	9484.0	7287.1	13176.7	8374.3	8702.9	6953.1
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	21037.9	20188.4	19111.1	15807.0	15719.6	17366.0	18470.2	20334.0	23237.8	25820.1	27827.5	25530.3
Gross fixed capital formation	21720.9	19291.5	18918.8	16183.5	16066.0	17025.9	18138.9	19830.3	22546.3	24411.0	26311.5	25421.1
Changes in inventories	-734.5	848.5	162.8	-257.6	-358.2	300.2	300.4	453.1	640.3	1352.9	1452.8	66.0
Acquisitions less disposals of valuables	51.5	48.4	29.5	-118.9	11.9	39.9	30.9	50.7	51.3	56.1	63.2	43.2
Acquisitions less disposals of non-produced non-financial assets	1064.1	958.9	963.2	960.0	783.1	597.0	720.5	977.8	1218.0	813.7	920.0	889.9
NET LENDING (+) / NET BORROWING (-)	-6235.7	-1142.0	2046.5	3781.1	5652.5	10792.1	5969.9	2191.6	5672.5	-446.1	-1307.9	-258.5
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	78251.6	103599.3	6166.0	-42396.3	-50201.3	-62422.8	-7741.5	6769.4	18632.2	19360.9	19413.4	67178.6
Currency and deposits	10382.8	56110.7	5932.3	-2045.8	-26928.9	-34517.1	229.9	14938.5	16215.0	13339.4	5119.8	58254.6
Securities other than shares	32635.2	19799.1	24210.6	-7246.2	-16340.8	-26346.5	-15834.0	-7184.6	-3642.1	-1789.6	-2633.8	9935.8
Loans	16878.8	20656.9	2447.1	-17978.6	-5877.4	-4551.2	11193.7	-2578.2	-2063.8	-2201.5	-5019.6	-3238.5
Shares and other equity	18461.8	7458.4	-9704.2	-4002.1	5194.1	910.0	4212.6	19.4	6206.4	8726.0	10898.9	9334.8
Insurance technical reserves	6843.2	2449.4	-11757.8	-1904.7	623.8	2447.4	-1866.8	-3228.5	-608.2	-484.3	1296.1	-2806.3
Financial derivatives	192.1	35.7	874.5	46.6	-16.2	92.8	-21.8	-101.9	-55.7	19.0	28.8	47.8
Other accounts payable	-7973.6	-2910.7	-5836.4	-9265.6	-6856.1	-458.3	-5655.4	4904.3	2579.3	1750.6	9718.6	-4353.5
NET LENDING (+) / NET BORROWING (-) <sup>a</sup>	-7109.1	-934.6	492.9	4109.7	6748.1	11318.4	6407.7	3199.0	6284.4	166.1	-755.7	-241.5
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	71142.6	102664.8	6658.9	-38286.6	-43453.2	-51104.4	-1333.8	9968.4	24916.6	19527.0	18657.8	66937.2
Monetary gold and SDRs	808.2	12.2	-45.7	0.9	-0.7	0.1	0.6	-325.9	2.3	2.8	3.1	14.3
Currency and deposits	7553.9	32978.3	6565.3	14849.3	-16205.4	-22529.0	-8525.8	-2343.4	13785.6	5203.2	5570.9	37023.6
Securities other than shares	34582.4	46096.7	13023.8	-10176.9	-12493.1	-21212.8	9102.3	16223.0	8663.3	13426.9	2935.1	31174.6
Loans	22850.2	22913.3	-5906.7	-37901.9	-19527.1	-13648.7	-2198.5	-8078.6	-5237.1	-5027.2	-4332.4	157.4
Shares and other equity	12146.8	2226.9	-4679.7	3793.3	7785.4	5644.9	6940.5	987.5	6116.2	5648.9	8101.4	3017.2
Insurance technical reserves	483.0	-193.1	5.5	836.5	-75.0	-665.2	-1058.2	-527.3	604.2	-474.1	-665.4	-324.6
Financial derivatives	77.8	111.0	581.1	191.1	1066.5	1819.5	443.3	951.4	63.7	189.4	123.2	769.2
Other accounts receivable	-7359.7	-1480.6	-2884.8	-9878.7	-4003.8	-513.3	-6037.9	3081.6	918.5	557.1	6922.0	-4894.4

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

Table 4.9 Combined Sectors: Households and NPISH (S.14 + S.15)

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	48189.9	49022.1	47979.3	46786.1	46103.5	46822.6	47544.8	48658.1	50893.7	53152.6	55900.0	...
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	11397.4	11498.2	11201.4	9829.9	8918.9	9447.3	9767.4	10159.0	10782.5	11414.2	12185.3	
VALUE ADDED GROSS, at basic prices	36792.5	37523.9	36777.9	36956.1	37184.5	37375.3	37777.4	38499.1	40111.2	41738.4	43714.7	42663.8
Less: Consumption of fixed capital	9997.6	10278.0	10366.2	9775.3	9650.7	9918.6	10183.3	10797.4	11665.3	12735.1	13175.1	13357.8
VALUE ADDED NET, at basic prices	26795.0	27245.9	26411.6	27180.8	27533.8	27456.7	27594.0	27701.6	28445.9	29003.4	30539.6	29306.0
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	36792.5	37523.9	36777.9	36956.1	37184.5	37375.3	37777.4	38499.1	40111.2	41738.4	43714.7	42663.8
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	6192.3	6242.6	6082.8	5923.9	5731.2	5883.6	5837.5	5936.9	6333.0	6466.9	6736.5	6875.5
Other taxes less Other subsidies on production	-204.0	-297.1	-153.9	-347.3	-144.4	-135.8	175.1	-199.3	152.6	179.3	208.5	-315.8
Other taxes on production	708.5	713.4	746.2	729.5	852.2	887.5	942.4	874.6	965.2	1029.2	1058.7	1090.4
Less: Other subsidies on production	912.6	1010.5	900.2	1076.8	996.6	1023.3	767.3	1073.9	812.6	849.8	850.2	1406.2
OPERATING SURPLUS, GROSS	9164.8	10583.4	10715.5	11853.0	12578.4	12671.1	12656.6	13181.3	13282.7	13691.6	14212.0	14754.4
MIXED INCOME, GROSS	21639.4	20995.1	20133.5	19526.6	19019.3	18956.4	19108.1	19580.2	20342.9	21400.7	22557.8	21349.7
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	9164.8	10583.4	10715.5	11853.0	12578.4	12671.1	12656.6	13181.3	13282.7	13691.6	14212.0	14754.4
MIXED INCOME, GROSS	21639.4	20995.1	20133.5	19526.6	19019.3	18956.4	19108.1	19580.2	20342.9	21400.7	22557.8	21349.7
Compensation of employees	83714.7	84849.5	81550.9	75303.8	76193.5	76435.5	78551.4	81422.5	86340.6	91941.3	96264.3	97331.3
Property income	15475.8	14524.8	15801.7	16936.7	16233.7	15270.1	14411.4	13693.4	11823.2	11562.3	10813.3	10801.3
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	3411.1	3592.4	4396.2	4738.1	3780.3	2957.2	1481.4	640.5	290.1	655.5	582.7	546.0
BALANCE OF PRIMARY INCOMES	126583.6	127360.4	123805.4	118881.9	120244.7	120375.9	123246.1	127236.9	131499.3	137940.3	143264.7	143690.7
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	126583.6	127360.4	123805.4	118881.9	120244.7	120375.9	123246.1	127236.9	131499.3	137940.3	143264.7	143690.7
Social contributions	420.5	406.9	405.3	402.8	399.1	415.4	403.2	419.8	415.8	420.2	429.2	436.7
Social benefits other than social transfers in kind	33534.3	34402.0	35009.7	34738.9	35898.1	35348.9	36311.9	36934.3	37838.2	39294.8	41131.8	42226.6
Other current transfers	7443.0	7591.7	8334.2	8442.7	9036.3	9693.5	10355.1	11011.9	11734.6	12098.8	12522.0	12655.5
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	9759.2	9582.9	10526.3	9942.7	13413.3	13536.4	13414.4	12781.6	12908.1	13613.6	13957.5	14400.8
Social contributions	25908.8	26185.0	25546.4	23404.8	24199.4	24326.3	24678.4	25342.0	26768.6	28272.1	29827.6	29709.5
Social benefits other than social transfers in kind	364.1	347.0	340.6	330.3	328.1	338.5	339.7	354.8	343.5	349.3	361.7	370.8
Other current transfers	4002.8	3719.0	3875.5	4966.5	4904.5	5238.0	5297.7	5752.8	5970.1	6160.2	6101.0	5965.7
GROSS DISPOSABLE INCOME	127946.5	129927.1	127265.7	123822.2	122733.0	122394.6	126586.1	131371.6	135497.6	141358.9	147100.0	148562.8

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	127946.5	129927.1	127265.7	123822.2	122733.0	122394.6	126586.1	131371.6	135497.6	141358.9	147100.0	148562.8
Adjustment for the change in net equity of households on pension funds	461.8	651.8	-166.4	160.2	321.7	373.7	20.0	-122.3	-65.4	73.0	-93.4	199.1
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	113594.1	118409.3	116024.0	111844.8	111538.1	114449.6	117810.3	122024.4	126541.0	131871.3	136603.4	129790.1
Individual consumption expenditure	113594.1	118409.3	116024.0	111844.8	111538.1	114449.6	117810.3	122024.4	126541.0	131871.3	136603.4	129790.1
SAVING, GROSS	14814.2	12169.5	11075.3	12137.7	11516.5	8318.8	8795.7	9224.9	8891.2	9560.6	10403.3	18971.7
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	14814.2	12169.5	11075.3	12137.7	11516.5	8318.8	8795.7	9224.9	8891.2	9560.6	10403.3	18971.7
Capital transfers, receivable less payable	626.9	511.3	454.3	213.7	580.7	552.9	490.0	430.6	553.4	901.1	548.6	728.0
Capital transfers, receivable	748.3	720.9	527.5	473.6	585.8	613.5	517.0	437.8	561.7	912.1	553.4	731.9
Less: Capital transfers, payable	121.4	209.6	73.2	259.9	5.0	60.6	27.0	7.2	8.2	11.0	4.9	3.9
Equals: CHANGES IN NET WORTH DUE TO SAVINGS AND CAPITAL TRANSFERS	5443.6	2402.8	1163.4	2576.0	2446.6	-1046.9	-897.6	-1142.0	-2220.7	-2273.3	-2223.3	6341.8
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	8305.5	8270.8	7518.5	6315.2	5483.8	5693.7	5878.6	6327.6	7021.7	7891.2	8665.6	8755.8
Gross fixed capital formation	8264.7	8182.6	7379.1	6289.7	5383.2	5540.5	5702.1	6187.9	6845.0	7752.2	8513.2	8701.2
Changes in inventories	-28.6	11.2	67.4	-11.8	41.2	113.7	112.1	78.8	98.1	60.6	65.1	3.0
Acquisitions less disposals of valuables	69.5	77.1	72.0	37.3	59.4	39.5	64.3	60.9	78.6	78.3	87.4	51.6
Acquisitions less disposals of non-produced non-financial assets	-1280.5	-1074.0	-1096.4	-1041.5	-947.8	-789.4	-835.1	-975.0	-1297.9	-1154.6	-883.9	-1054.3
NET LENDING (+) / NET BORROWING (-)	8416.1	5484.0	5107.4	7077.6	7561.2	3967.4	4242.3	4302.9	3720.8	3725.2	3170.1	11998.2
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	1939.8	1698.7	4891.4	-5997.6	-5850.8	-3470.2	-1414.2	-1775.1	1630.0	872.7	2083.4	2259.9
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	...
Securities other than shares	...	...	...	...	...	...	...	...	...	...	...	...
Loans	2576.6	1873.3	-3744.4	-6596.6	-5097.9	-4788.6	-2542.3	-2430.0	768.2	521.8	1577.8	2169.1
Shares and other equity	...	3.0	2.0	31.4	0.8	51.0	1.5	1.0	3.5	1.5	-0.1	-0.1
Insurance technical reserves	-3.5	4.2	-4.2	...	1.6	0.3	-1.9	0.0	-0.1	-0.3	...	...
Financial derivatives	0.6	0.6	-60.9	-4.8	...	...	...	...	...	...	...	0.1
Other accounts payable	-633.8	-182.3	8698.8	572.4	-755.3	1267.1	1128.5	653.9	858.4	349.7	505.6	90.8
NET LENDING (+) / NET BORROWING (-)	8416.1	5484.1	5107.4	7077.6	7561.2	3967.4	4242.3	4302.9	3720.8	3725.2	3170.1	11998.2
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	10355.9	7182.8	9998.8	1080.0	1710.4	497.2	2828.1	2527.8	5350.8	4597.8	5253.5	14258.1
Currency and deposits	807.1	2856.2	9164.2	-2981.8	3688.8	5315.1	8163.8	5723.0	2369.3	7032.9	5645.9	14147.1
Securities other than shares	236.4	1973.1	31.6	3698.3	-3479.7	-4987.6	-4225.3	1702.7	453.1	-862.5	-757.5	-790.4
Loans	667.1	4713.7	1574.3	2296.7	-1810.5	381.1	-549.2	-100.0	1931.4	183.5	-2050.9	479.8
Shares and other equity	2295.6	-4979.2	285.6	1337.9	2911.6	-2655.2	-1120.1	-1468.4	2091.9	-1013.2	1536.1	2768.0
Insurance technical reserves	6429.4	2703.7	-11805.5	-2700.8	670.2	3095.7	-969.8	-2604.5	-1250.3	-69.8	1911.5	-2442.3



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Financial derivatives	64.5	9.6	33.4	7.2	-24.4	106.7	223.1	5.6	-60.1	52.0	51.7	0.4
Other accounts receivable	-144.3	-94.2	10715.3	-577.5	-245.5	-758.8	1305.5	-730.5	-184.4	-725.1	-1083.3	95.4

## Puerto Rico

### Source

Response to the United Nations national accounts questionnaire from the Planning Board, San Juan. Official estimates are published periodically by the Board in "Ingreso y Producto-Puerto Rico Income and Product". The following presentation of sources and methods is mainly based on information received from the Planning Board.

### General

The estimates provided in the following tables have been prepared in accordance with the United Nations System of National Accounts 1968 (1968 SNA). When the scope and coverage of the estimates differ for conceptual or statistical reasons from the definitions and classifications recommended in the SNA, a footnote provides explanation.

### Methodology:

### Overview of GDP Compilation

Gross domestic product is estimated mainly through the expenditure approach.

### Expenditure Approach

All components of gross domestic product by expenditure type are estimated through the expenditure approach except private final consumption expenditure of goods and private investment in machinery and equipment which are estimated through the commodity-flow approach. Estimates of government consumption expenditure are based on special tabulations prepared by the accounting division of the Department of the Treasury. For personal consumption expenditure on goods, import data in f.o.b. values are obtained from the trade statistics whereas transport costs by commodity are computed by the Division of Economic Accounts. Estimates of locally produced goods are prepared by using the Puerto Rican censuses of manufactures as benchmarks and extrapolating these data for other years. Estimates of local sales of agricultural products are furnished by the Division of Agricultural Statistics. Adjustments for changes in trade inventories and mark-ups are made on the basis of data obtained from income tax returns and from the firms concerned. For some goods, the estimated quantity consumed is multiplied by the average price believed to have been paid by the consumer.

Estimates of services are based on the gross receipts of the firms or organizations providing the services. Estimates of changes in stocks for the manufacturing sector are obtained through the use of census data which are extrapolated for the non-census years. For sugar and tobacco, quantity data from official sources are multiplied by the average export prices. For trade, inventories are calculated as percentages of sales from a sample of income tax returns. These percentages are then applied to the estimated total sales. Farm inventories of livestock are computed from data supplied by the Department of Agriculture. Estimates of gross fixed domestic investment in construction are obtained directly through surveys among the contractors. For those not covered by the surveys, data from building permits are used. Private investment in machinery and equipment is estimated on the basis of import statistics.

For the government sector, capital expenditure estimates are based on direct surveys within the agencies and on special tabulations prepared by the accounting division of the Department of the Treasury. Sales to the rest of the world, i.e., to the federal government and other non-residents of Puerto Rico, include wages and salaries paid to federal employees and all purchases of goods and services by the federal government. These data are obtained from the records of the agencies themselves. Data on imports are obtained from the trade statistics issued by the United States Department of Commerce. For the constant price estimates, private final consumption expenditure is obtained by multiplying quantities by base year prices where quantity data are available. Otherwise, the current estimates are deflated by appropriate price indexes. For all other components of GDP by expenditure type, price deflation is used.

## Income Approach

Basic data on wages and salaries are derived from records of the Bureau of Unemployment Insurance, from censuses of business and manufacturers and from income tax returns and other financial reports of private businesses and public corporations. The method used for estimating operating surplus in manufacturing, construction and some services consists in calculating, from a sample of income tax returns, ratios of profits and other property income to wages and salaries. These ratios are then applied to total wages and salaries. For some industries, the method is based on ratios of profits to gross receipts as reported on the income tax returns. Rental income of persons is estimated by deducting from the total rent paid the rent received by businesses, government and the rest of the world. Depreciation is estimated by applying to the total wages and salaries the ratio of depreciation charges to wages and salaries or to gross receipts, in the case of trade, derived from income tax returns. Data on indirect taxes and subsidies are obtained in detail from government reports.

## Production Approach

The table of gross domestic product by kind of economic activity is prepared at market prices, i.e., producers' values. The income approach by distributive shares is used to estimate the value added of each industrial sector. The net income by distributive shares is available by industrial sector. Business transfer payments, depreciation and subsidies are distributed using direct information. Indirect business taxes are obtained from government reports and are broken down by industrial sector, using economic indicators such as data on local production and imports. For the constant price estimates, price deflation is used for the different economic activities of GDP.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 20: 1968 SNA, US dollar, Fiscal year ending 30 June

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>20</b>											
<b>Expenditures of the gross domestic product</b>												
Final consumption expenditure	66223.8	67625.7	68661.4	71691.6	73067.0	72932.0	70740.8	70135.2	70616.3			
Household final consumption expenditure	55122.1	56783.8	58154.8	60897.0	62477.6	61899.4	61640.5	61496.6	61562.7			
NPISHs final consumption expenditure	...	...	...	...	...	...	...	...	...			
General government final consumption expenditure	11101.7	10841.9	10506.6	10794.6	10589.4	11032.6	9100.3	8638.6	9053.6			
Gross capital formation	10053.9	9012.1	10105.1	10496.2	9763.0	9159.9	8888.8	8300.8	7862.1			
Gross fixed capital formation	9699.0	8918.5	9605.1	10356.1	9672.7	9031.3	8804.3	8155.8	7758.2			
Changes in inventories	355.0	93.6	500.0	140.2	90.2	128.6	84.5	145.0	103.9			
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...			
Exports of goods and services	74213.2	74310.3	76575.8	74754.8	74752.6	74544.0	77873.9	79724.5	80182.1			
Less: Imports of goods and services	54105.3	52566.9	54990.5	55377.8	55132.4	54190.1	54128.0	54199.8	54441.9			
Equals: GROSS DOMESTIC PRODUCT	96385.6	98381.3	100351.7	101564.8	102450.0	102445.8	103375.5	103960.8	104218.6			

**Table 1.2 Gross domestic product by expenditures at constant prices**

Series 20: 1968 SNA, US dollar, Fiscal year ending 30 June

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>20</b>											
<b>Base year</b>	<b>1954</b>											
<b>Expenditures of the gross domestic product</b>												
<u>Final consumption expenditure</u>	11159.1	11230.9	11335.3	11588.5	11715.8	11533.7	11084.0	10817.7	10637.6			
Household final consumption expenditure	9292.6	9427.1	9570.5	9801.5	9967.0	9656.3	9403.3	9196.5	8963.5			
NPISHs final consumption expenditure	...	...	...	...	...	...	...	...	...			
<u>General government final consumption expenditure</u>	1866.5	1803.8	1764.8	1787.0	1748.8	1877.4	1680.7	1621.2	1674.1			
<u>Gross capital formation</u>	1492.7	1376.6	1488.3	1574.3	1434.9	1348.5	1354.1	1222.3	1168.5			
<u>Gross fixed capital formation</u>	1428.0	1336.6	1464.8	1542.3	1424.0	1337.3	1279.1	1191.1	1140.5			
Changes in inventories	64.7	40.0	23.5	32.0	10.9	11.2	75.0	31.2	28.0			
<u>Acquisitions less disposals of valuables</u>	...	...	...	...	...	...	...	...	...			
<u>Exports of goods and services</u>	...	...	...	...	...	...	...	...	...			
<u>Less: Imports of goods and services</u>	...	...	...	...	...	...	...	...	...			
<u>Equals: GROSS DOMESTIC PRODUCT</u>	10671.4	10627.3	10589.2	10592.3	10559.8	10434.1	10324.6	10187.6	9945.2			

**Table 1.3 Relations among product, income, savings, and net lending aggregates**

Series 20: 1968 SNA, US dollar, Fiscal year ending 30 June

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>20</b>											
GROSS DOMESTIC PRODUCT	96385.6	98381.3	100351.7	101564.8	102450.0	102445.8	103375.5	103960.8	104218.6			
Plus: Compensation of employees - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...			
Plus: Property income - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...			
Sum of Compensation of employees and property income - from and to the rest of the world, net	-32767.7	-34086.7	-34631.0	-33479.1	-33505.2	-33648.3	-33773.5	-33738.9	-33653.2			
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...			
Equals: GROSS NATIONAL INCOME	63617.9	64294.6	65720.7	68085.7	68944.9	68797.5	69602.0	70221.8	70565.4			
Plus: Current transfers - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...			
Equals: GROSS NATIONAL DISPOSABLE INCOME	...	...	...	...	...	...	...	...	...			
Less: Final consumption expenditure / Actual final consumption	...	...	...	...	...	...	...	...	...			
Equals: SAVING, GROSS	...	...	...	...	...	...	...	...	...			
Plus: Capital transfers - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...			
Less: Gross capital formation	...	...	...	...	...	...	...	...	...			
Less: Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...			
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	...	...	...	...	...	...	...	...	...			

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	20											
Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital												
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET NATIONAL INCOME	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET NATIONAL DISPOSABLE INCOME	...	...	...	...	...	...	...	...	...	...	...	...
Equals: SAVING, NET	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.1 Value added by industries at current prices (ISIC Rev. 3)**

Series 20: 1968 SNA, US dollar, Fiscal year ending 30 June

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>20</b>											
<b>Industries</b>												
Agriculture, hunting, forestry; fishing <sup>a</sup>	567.1	822.0	795.0	816.4	846.7	867.1	854.9	840.7	846.2			
Mining and quarrying <sup>a</sup>	46.1	33.7	28.4	34.5	35.8	20.0	26.2	24.0	24.5			
Manufacturing <sup>a</sup>	43872.2	46577.3	46760.0	46971.4	47580.9	47876.2	49519.6	50041.3	50188.9			
Electricity, gas and water supply <sup>a</sup>	1966.9	1981.9	1867.5	2074.3	1638.1	2128.8	2104.6	1988.4	2218.9			
Construction <sup>a</sup>	1730.6	1484.4	1303.9	1335.0	1216.1	1130.2	1007.3	924.8	887.0			
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and households goods; hotels and restaurants <sup>a</sup>	8984.1	9231.7	9476.1	9476.8	9598.1	9871.7	9758.8	10011.7	10016.9			
Transport, storage and communications <sup>a</sup>	3320.8	3587.0	3508.0	3411.2	3267.8	3558.2	3725.6	3905.6	3878.6			
Financial intermediation; real estate, renting and business activities <sup>a</sup>	21773.5	22109.1	23291.1	24019.6	24830.6	23931.1	23712.3	24120.5	24356.9			
Public administration and defence; compulsory social security <sup>a</sup>	9047.4	8349.9	8215.9	8277.7	8237.5	7825.1	7264.0	7236.1	7127.9			
Education; health and social work; other community, social and personal services <sup>a</sup>	4596.9	4498.5	4547.0	4570.9	4793.5	5002.3	5031.3	5051.3	5162.1			
Private households with employed persons	...	...	...	...	...	...	...	...	...			
Equals: VALUE ADDED, GROSS, in basic prices <sup>b</sup>	95905.6	98675.5	99792.9	100987.8	102045.1	102210.7	103004.6	104144.4	104707.9			
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...			
Plus: Taxes less Subsidies on products	...	...	...	...	...	...	...	...	...			
Plus: Statistical discrepancy	480.0	-294.4	558.9	577.3	405.0	235.3	371.2	-183.7	-489.0			
Equals: GROSS DOMESTIC PRODUCT	96385.6	98381.3	100351.7	101564.8	102450.0	102445.8	103375.5	103960.8	104218.6			

<sup>a</sup> Includes Taxes less subsidies on production and imports.<sup>b</sup> Value Added refers to GDP.

## **Qatar**

### **Source**

Response to the United Nations National Accounts Questionnaire from the Central Statistical Organization, Doha.

### **General**

The estimates of the national accounts of the State of Qatar broadly follows the concepts, definitions and international recommendations of the United Nations System of National Accounts 1993 (1993 SNA). Plans are underway for the implementation of the System of National Accounts 2008 (2008 SNA).

For the classification and coding of activities and products, a regional classification adopted by the Gulf Cooperation Council (GCC) member countries, which is an adapted version of the ISIC Rev. 4, is used.

Notes on concepts and definitions used for the compilation of the annual national accounts, are provided in the National Accounts Statistics Bulletin. Methodology for National Accounts estimates is described in metadata document.

### **Methodology:**

#### **Overview of GDP Compilation**

GDP is estimated mainly using the production approach.

The national accounts cover, in principle, all the economic activities carried out by all residents in Qatar, according to the SNA production boundary. National accounts cover the whole territory of Qatar, including its territorial waters.

The size of the informal sector is relatively small in Qatar. Estimates in respect of informal activities, mainly in Agriculture, Construction, Transportation, and Trade are made and are included. No adjustments are made for the non-observed and/or illegal activities.

The statistical unit for the annual and quarterly surveys is a "reporting unit" which is a mixture of establishment and enterprise units.

Quarterly GDP by economic activity (at current and constant prices) are regularly prepared and published through Press Releases and provided in the quarterly publication "Window on the Economic Statistics of Qatar". Quarterly GDP by components of Expenditure at current prices is also provided.

Annual GDP by economic activity and by components of expenditure (at current and constant prices) are published. The four consolidated accounts for the nation, for the institutional sectors and for the rest of the world, are regularly compiled and published in the National Accounts Bulletin.

Most transactions are recorded on an accrual basis. Transactions by Government are mostly on a cash basis. The accounting year for the private corporations and the general government is the calendar year.

Transactions between establishments within the same enterprise are recorded on a gross basis. Transactions within the same establishment are recorded on a net basis.

#### **Expenditure Approach**

GDP obtained using the production approach is broken down by the components of expenditure. Independent estimates are worked out for household consumption expenditure, government final consumption, exports and imports of goods and services. Gross Capital information (GFC) including Changes in Inventories is obtained as a

residual. However, the plausibility of the estimates for GFC is ensured by cross checking and using the commodity flow approach.

The Household sector includes unincorporated enterprises and non-profit institutions serving households (NPISH).

Imports and exports are valued f.o.b.

## Income Approach

GDP using the income approach is not compiled independently. GDP obtained using the production approach is broken down by the three cost components: (i) Compensation of employees, (ii) Taxes net of subsidies and (iii) Gross operating surplus.

## Production Approach

The annual estimates are exclusively based on comprehensive survey results or data originating from government. The main source of data for the compilation of estimates of annual GDP by economic activity is the Annual Economic Survey (AES) which is regularly undertaken by the Sectoral Section of Economic and Statistics Department (ESD). The survey is conducted in April of the year following the reference year, and the final survey results become available about 12 months after the reference year. The survey covers all the non-agricultural market economic activities. The survey data are carefully scrutinized and some adjustments are made for coverage before incorporation in the national accounts tables. Estimation for Agriculture, Construction, Trade and Transportation includes estimates for informal sector.

Economic activities are classified according to the classification followed by all the Gulf Cooperation Council (GCC) member countries, which is an adapted version of UN International Standard Classification of Economic Activities (ISIC Rev. 4).

Financial Intermediation Services Indirectly Measured (FISIM) and import duties are the adjustments that are made to obtain GDP.

Output and value added are valued at producer's prices. It has proved difficult to use valuation (at basic prices) because of the difficulty to obtain detailed information on subsidies.

Domestic uses are valued at purchaser's prices.

## Overview of the Compilation of the Integrated Economic Accounts

The institutional sectors are (i) Financial, (ii) Non-Financial Corporations, (iii) General Government and (iv) Households. Non-Profit Institutions Serving Households (NPISH) are currently included in the household sector.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 100: 1993 SNA, Qatar riyal, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100											
Expenditures of the gross domestic product												
Final consumption expenditure	124275.0	137335.0	149319.0	174487.1	210642.3	234566.0	250314.6	249922.8	252764.4	262235.1	275508.0	263537.6
Household final consumption expenditure	68623.0	73645.8	81903.3	91189.5	105350.6	118460.6	131229.8	141981.7	149490.9	153585.7	156973.4	139553.1
NPISHs final consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	...
General government final consumption expenditure	55652.3	63689.1	67415.7	83297.6	105291.7	116105.4	119084.8	107941.0	103273.6	108649.4	118534.7	123984.5

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Individual consumption expenditure	17369.1	20369.1	20929.3	28104.2	...	...	...	...	...	...	...	...
Collective consumption expenditure	38283.3	43320.0	46486.3	55193.4	...	...	...	...	...	...	...	...
Gross capital formation	152947.1	142449.5	177298.2	184602.2	201298.3	238634.6	218226.9	269906.4	249873.4	271334.1	272534.7	226158.3
Exports of goods and services	182033.0	283832.0	443490.0	520069.0	526018.0	510433.0	335940.0	263526.0	310144.0	373322.0	335048.0	258197.0
Exports of goods	174745.0	272871.0	416577.0	483952.0	485343.0	461197.0	281351.0	208287.0	245694.0	306810.0	265483.0	187474.0
Exports of services	7288.0	10961.0	26913.0	36117.0	40675.0	49236.0	54589.0	55239.0	64450.0	66512.0	69565.0	70723.0
Less: Imports of goods and services	103269.0	108171.0	159405.2	199084.3	214590.0	232976.0	215748.0	231050.0	226381.0	239552.0	243042.0	214995.0
Imports of goods	81726.0	76210.0	98010.1	112065.3	114568.0	113369.0	103726.0	116240.0	111987.0	121238.0	114128.0	88695.0
Imports of services	21543.0	31961.0	61395.1	87019.0	100022.0	119607.0	112022.0	114810.0	114394.0	118314.0	128914.0	126300.0
Equals: GROSS DOMESTIC PRODUCT	355986.5	455445.4	610702.0	680073.9	723368.6	750657.5	588733.4	552305.1	586400.8	667339.2	640048.7	532897.9

Table 1.2 Gross domestic product by expenditures at constant prices

Series 100: 1993 SNA, Qatar riyal, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100											
Base year	2004	2013										
Expenditures of the gross domestic product												
Final consumption expenditure	87578.6	98174.3	106727.8									
			163990.1	181635.0	210642.3	228420.2	238792.6	234660.0	234114.7			
Household final consumption expenditure	44428.5	49719.0	53364.6									
NPISHs final consumption expenditure	...	...	87570.9	96814.6	105350.6	113794.2	122470.4	131023.0	136846.1			
General government final consumption expenditure			...	...	...	...	...	...	...			
	43150.0	48455.3	53363.2									
			76419.2	84820.3	105291.7	114625.9	116322.2	103636.9	97268.6			
Gross capital formation	114166.8	110912.5	141521.1									
			192940.6	189261.1	201298.3	224000.1	227539.4	278641.8	282360.7			
Exports of goods and services	127692.8	162551.0	197745.1									
			467299.0	519341.0	526018.0	528127.1	520774.0	500545.3	503909.6			
Less: Imports of goods and services	85946.3	87405.5	124751.4									
Imports of goods	67584.1	60929.2	162435.4	197423.4	214590.0	228396.0	207444.8	217569.2	211527.4			
			74643.7									
Imports of services	18362.3	26476.3	...	...	...	...	...	...	...			
			50107.8									
			...	...	...	...	...	...	...			
Equals: GROSS DOMESTIC PRODUCT	243491.8	284232.3	321242.6									
			661794.2	692813.6	723368.6	752151.3	779661.2	796277.8	808857.7			

Table 1.3 Relations among product, income, savings, and net lending aggregates

Series 100: 1993 SNA, Qatar riyal, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
GROSS DOMESTIC PRODUCT	355986.5	455445.4	610702.0	680073.9	723368.6	750657.5	588733.4	552305.1	586400.8	667339.2	640048.7	532897.9
Plus: Compensation of employees - from and to the rest of the world, net	...	...	-475.2	-473.0	-513.0	-511.0	-555.0	-535.0	-581.0	-528.0	-545.0	-488.0
Plus: Compensation of employees - from the rest of the world	...	...	...	...	...	...	...	...	...	...	...	...



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Less: Compensation of employees - to the rest of the world	...	...	475.2	473.0	513.0	511.0	555.0	535.0	581.0	528.0	545.0	488.0
Plus: Property income - from and to the rest of the world, net	-34262.1 <sup>a</sup>	-47115.0 <sup>a</sup>	-47831.3	-43661.0	-37211.0	-33343.0	-12423.0	-3503.0	-946.0	-13105.0	-15506.0	-10623.0
Plus: Property income - from the rest of the world	3550.0	8698.0	22445.5	23726.0	23264.0	26923.0	28368.0	25902.0	31241.0	29171.0	32554.0	38140.0
Less: Property income - to the rest of the world	37530.1	55433.0	70276.7	67387.0	60475.0	60266.0	40791.0	29405.0	32187.0	42276.0	48060.0	48763.0
Sum of Compensation of employees and property income - from and to the rest of the world, net	-34262.1	-47115.0	-48306.5	-44134.0	-37724.0	-33854.0	-12978.0	-4038.0	-1527.0	-13633.0	-16051.0	-11111.0
Plus: Sum of Compensation of employees and property income - from the rest of the world	...	...	22445.5	23726.0	23264.0	26923.0	28368.0	25902.0	31241.0	29171.0	32554.0	38140.0
Less: Sum of Compensation of employees and property income - to the rest of the world	...	...	70751.9	67860.0	60988.0	60777.0	41346.0	29940.0	32768.0	42804.0	48605.0	49251.0
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Equals: GROSS NATIONAL INCOME	321724.4	408330.4	562395.5	635939.9	685644.6	716803.5	575755.4	548267.1	584873.8	653706.2	623997.7	521786.9
Plus: Current transfers - from and to the rest of the world, net	-21247.0	-41362.0	-46048.4	-51170.0	-53626.0	-63751.0	-57161.0	-58856.0	-58847.0	-59523.0	-60449.0	-45258.0
Plus: Current transfers - from the rest of the world	...	...	6498.0	7172.0	4064.0	2566.0	2278.0	2160.0	4759.0	3407.0	4911.0	5485.0
Less: Current transfers - to the rest of the world	...	...	52546.4	58342.0	57690.0	66317.0	59439.0	61016.0	63606.0	62930.0	65360.0	50743.0
Equals: GROSS NATIONAL DISPOSABLE INCOME	300477.4	366968.4	516347.1	584769.9	632018.6	653052.5	518594.4	489411.1	526026.8	594183.2	563548.7	476528.9
Less: Final consumption expenditure / Actual final consumption	124275.3	137334.9	149319.0	174487.1	210642.3	234566.0	250314.6	249922.8	252764.4	262235.1	275508.0	263537.6
Equals: SAVING, GROSS	176202.0	229633.5	367028.1	410282.8	421376.3	418486.6	268279.9	239488.4	273262.4	331948.1	288040.7	212991.3
Plus: Capital transfers - from and to the rest of the world, net	-6538.0	-7489.0	-13120.7	-22240.0	-17403.0	-20128.0	-2683.0	-2996.0	-1702.0	-873.0	-519.0	-613.0
Less: Gross capital formation	152947.1	142449.5	177298.2	184602.2	201298.3	238634.6	218226.9	269906.4	249873.4	271334.1	272534.7	226158.3
Less: Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	16716.9	79695.0	176609.3	203440.7	202675.0	159724.0	47370.0	-33414.0	21687.0	59741.0	14987.0	-13780.0
<b>Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital</b>												
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET NATIONAL INCOME	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET NATIONAL DISPOSABLE INCOME	...	...	...	...	...	...	...	...	...	...	...	...
Equals: SAVING, NET	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Discrepancy between components and total as one or more components have not been revised.

Table 2.4 Value added by industries at current prices (ISIC Rev. 4)

Series 100: 1993 SNA, Qatar riyal, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
<b>Industries</b>												
Agriculture, forestry and fishing <sup>a</sup>			590.0	640.6	694.6	879.5	949.7	1015.5	1259.2	1456.5	1472.4	1527.1
Manufacturing, mining and quarrying and other industrial activities <sup>a</sup>			418605.9	468697.5	479844.5	473612.6	277480.1	216776.7	253378.7	320349.6	285931.8	198010.8
Mining and quarrying <sup>a</sup>			359227.0	394696.9	403030.5	394189.7	221041.3	163983.5	199405.2	260197.7	229802.6	152887.8
Manufacturing <sup>a</sup>			57789.0	71571.0	73819.7	76132.8	52488.7	46813.8	47188.7	54971.6	49881.5	38591.7
Electricity, gas, steam and air conditioning supply <sup>b</sup>			1589.9	2429.6	2994.3	3290.1	3950.0	5979.3	6784.9	5180.4	6247.7	6531.4
Water supply; sewerage, waste management and remediation activities			...	...	...	...	...	...	...	...	...	...
Construction <sup>a</sup>			28515.0	30947.1	39304.5	50030.6	60693.1	77078.7	79040.0	82600.0	78173.8	74991.7
Wholesale and retail trade, transportation and storage, accommodation and food service activities <sup>a</sup>			50153.2	54692.8	62647.9	69996.5	79352.9	77528.1	75315.6	81204.5	84017.2	71331.9
Wholesale and retail trade; repair of motor vehicles and motorcycles <sup>a</sup>			32183.8	35757.0	42569.6	47745.5	51464.9	46980.5	47434.0	49793.6	50082.8	44089.3
Transportation and storage <sup>a</sup>			14043.1	14364.8	14817.0	15966.9	21656.6	24927.2	22425.8	26002.0	28179.1	22188.5
Accommodation and food service activities <sup>a</sup>			3926.3	4571.0	5261.2	6284.1	6231.4	5620.3	5455.7	5408.9	5755.3	5054.1
Information and communication <sup>a</sup>			7369.9	7637.0	8135.7	9124.0	10109.1	9809.7	9579.5	9618.0	9073.9	8999.0
Financial and insurance activities <sup>a</sup>			33992.5	36614.5	38741.2	44047.5	45320.1	47018.6	48338.9	49141.5	52201.2	53706.2
Real estate activities <sup>a</sup>			23563.7	24534.9	28594.3	34244.0	38761.9	42776.0	43284.3	42615.3	41620.3	39802.5
Professional, scientific, technical, administrative and support service activities <sup>a</sup>			12807.9	14306.5	16250.9	17308.8	19530.6	21080.4	21397.3	21040.4	20666.7	18916.6
Professional, scientific and technical activities <sup>a</sup>			8695.6	10133.7	12011.7	12998.1	14112.0	14458.8	14182.1	13165.5	12736.6	12171.3
Administrative and support service activities <sup>a</sup>			4112.3	4172.8	4239.2	4310.7	5418.6	6621.6	7215.2	7875.0	7930.1	6745.4
Public administration and defence, education, human health and social work activities <sup>a</sup>			39580.4	47670.8	55337.5	60957.4	66552.4	69955.1	66578.8	71509.8	78371.4	81534.7
Public administration and defence; compulsory social security <sup>a</sup>			26580.0	32152.4	37242.5	40817.0	44293.8	43857.3	39466.2	48314.8	52421.2	54830.3
Education <sup>a</sup>			6791.3	7987.5	9426.0	10327.4	10861.8	12089.1	12570.8	11496.1	11738.3	12030.3
Human health and social work activities <sup>a</sup>			6209.1	7530.8	8668.9	9813.0	11396.8	14008.7	14541.8	11698.8	14211.8	14674.0
Other service activities <sup>a</sup>			6931.2	8247.5	9635.4	10919.1	11592.2	12282.2	12875.1	12443.1	13151.0	12514.5
Arts, entertainment and recreation <sup>a</sup>			4919.2	5926.9	6915.7	7694.0	8119.1	8465.5	8868.7	8271.0	8803.2	8486.8
Other service activities			...	...	...	...	...	...	...	...	...	...
Private households with employed persons <sup>a</sup>			2012.0	2320.6	2719.7	3225.1	3473.1	3816.7	4006.5	4172.2	4347.7	4027.7
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>			622109.9	693989.2	739186.5	771119.9	610342.1	575321.0	611047.5	691978.7	664679.6	561335.0
Less: Financial intermediation services indirectly measured (FISIM)			15328.3	17214.1	18973.4	22772.9	23403.9	24153.2	25473.8	26557.5	28152.5	31181.2
Plus: Taxes less Subsidies on products <sup>c</sup>			3920.4	3298.9	3155.6	2310.6	1795.3	1137.4	827.1	1918.0	3521.5	2744.2
Plus: Taxes on products <sup>c</sup>			3920.4	3298.9	3155.6	2310.6	1795.3	1137.4	827.1	1918.0	3521.5	2744.2

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Less: Subsidies on products			...	...	...	...	...	...	...	...	...	...
Equals: GROSS DOMESTIC PRODUCT			610702.0	680073.9	723368.6	750657.5	588733.4	552305.1	586400.8	667339.2	640048.7	532897.9
<sup>a</sup> At producers' prices. <sup>b</sup> At producers' prices. Includes (E) Water supply; sewerage, waste management and remediation activities. <sup>c</sup> Refers to taxes on imports.												

**Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)**

**Series 100:** 1993 SNA, Qatar riyal, Western calendar year

**Data in millions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
<b>Base year</b>	<b>2018</b>											
<b>Industries</b>												
Agriculture, forestry and fishing <sup>a</sup>			642.0	671.3	710.7	888.8	957.6	1043.7	1259.0	1456.5	1499.3	1518.7
Manufacturing, mining and quarrying and other industrial activities <sup>a</sup>			314907.4	321275.1	324072.1	324918.5	326237.3	324684.6	318260.0	320349.6	316054.1	307572.2
Mining and quarrying <sup>a</sup>			270274.7	273404.2	273315.6	271452.2	269342.6	267061.2	261013.8	260197.7	255408.5	250105.3
Manufacturing <sup>a</sup>			41976.3	44036.9	46316.6	48363.0	51423.1	51926.8	51499.1	54971.6	54066.1	50546.0
Electricity, gas, steam and air conditioning supply <sup>b</sup>			2656.4	3834.1	4439.8	5103.3	5471.6	5696.7	5747.1	5180.4	6579.5	6920.9
Water supply; sewerage, waste management and remediation activities			...	...	...	...	...	...	...	...	...	...
Construction <sup>a</sup>			32001.0	34823.4	42194.6	51840.2	62422.7	80192.8	81660.5	82600.0	81215.0	78016.2
Wholesale and retail trade, transportation and storage, accommodation and food service activities <sup>a</sup>			60018.3	64188.9	71393.6	79227.9	83119.4	79168.8	78367.7	81204.5	83940.0	70836.3
Wholesale and retail trade; repair of motor vehicles and motorcycles <sup>a</sup>			38021.5	40937.3	47005.2	52500.4	55788.4	49797.1	49009.6	49793.6	49629.6	45358.9
Transportation and storage <sup>a</sup>			18570.0	19351.0	19756.3	21340.9	22154.8	24320.4	24143.3	26002.0	28388.4	20617.4
Accommodation and food service activities <sup>a</sup>			3426.8	3900.6	4632.1	5386.6	5176.2	5051.3	5214.8	5408.9	5922.0	4860.0
Information and communication <sup>a</sup>			7300.4	7558.7	8010.0	9032.8	10015.7	9685.6	9460.5	9618.0	9723.3	9788.5
Financial and insurance activities <sup>a</sup>			26930.7	30583.6	35388.6	40432.7	43797.5	47822.0	49952.1	49141.5	50643.4	53839.8
Real estate activities <sup>a</sup>			27475.5	28781.9	30362.7	33493.4	36736.0	38999.0	40870.8	42615.3	43447.7	43636.7
Professional, scientific, technical, administrative and support service activities <sup>a</sup>			15269.2	16489.4	17570.5	18538.6	20658.6	21779.0	21834.8	21040.4	20691.7	19276.8
Professional, scientific and technical activities <sup>a</sup>			10440.7	11775.6	12971.2	13921.7	14927.5	14938.5	14472.6	13165.5	12750.2	12403.4
Administrative and support service activities <sup>a</sup>			4828.5	4713.8	4599.3	4616.9	5731.1	6840.6	7362.2	7875.0	7941.5	6873.4
Public administration and defence, education, human health and social work activities <sup>a</sup>			48742.0	53734.4	61188.1	66534.0	71970.8	74389.0	69047.2	71509.8	76698.3	79628.2
Public administration and defence; compulsory social security <sup>a</sup>			32746.3	36159.7	40996.8	44356.9	47783.4	46598.4	40887.9	48314.8	51369.0	53678.8
Education <sup>a</sup>			8474.3	9213.3	10612.5	11482.0	11907.4	12863.6	13052.8	11496.1	11377.4	11598.6
Human health and social work activities <sup>a</sup>			7521.3	8361.4	9578.8	10695.1	12280.0	14927.1	15106.5	11698.8	13951.9	14350.8
Other service activities <sup>a</sup>			8657.6	9452.1	10630.5	11661.1	12360.9	12896.7	13229.1	12443.1	12933.0	12345.1
Arts, entertainment and recreation <sup>a</sup>			6028.7	6664.9	7556.0	8303.2	8702.7	8947.7	9132.6	8271.0	8682.1	8404.9

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
<b>Base year</b>	<b>2018</b>											
Other service activities			...	...	...	...	...	...	...	...	...	...
Private households with employed persons <sup>a</sup>			2629.0	2787.2	3074.5	3357.9	3658.2	3949.0	4096.5	4172.2	4250.8	3940.2
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>			541944.2	567558.8	601521.4	636568.0	668276.5	690661.4	683941.8	691978.7	696845.9	676458.5
Less: Financial intermediation services indirectly measured (FISIM)			12533.3	13549.0	16535.1	19215.3	20879.1	22637.1	25597.3	26557.5	27826.3	31336.8
Plus: Taxes less Subsidies on products <sup>c</sup>			2905.6	3485.2	3483.4	2507.9	1927.2	1197.0	854.5	1918.0	3490.2	2818.3
Plus: Taxes on products <sup>c</sup>			2905.6	3485.2	3483.4	2507.9	1927.2	1197.0	854.5	1918.0	3490.2	2818.3
Less: Subsidies on products			...	...	...	...	...	...	...	...	...	...
Equals: GROSS DOMESTIC PRODUCT			532316.4	557495.1	588469.7	619860.6	649324.7	669221.3	659199.0	667339.2	672509.8	647939.9

<sup>a</sup> At producers' prices.<sup>b</sup> At producers' prices. Includes (E) Water supply; sewerage, waste management and remediation activities.<sup>c</sup> Refers to taxes on imports.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Total Economy**

Series 100: 1993 SNA, Qatar riyal, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices <sup>a</sup>			844738.4	929624.5	994670.6	1047799.4	893671.2	859229.9	915728.2	1013530.5	...	...
Less: Intermediate consumption, at purchaser's prices <sup>b</sup>			237956.9	252849.4	274457.6	299452.5	306733.0	308062.2	330154.5	348109.3	...	...
Equals: VALUE ADDED, GROSS, at basic prices <sup>c</sup>			606781.6	676775.1	720213.0	748347.0	586938.2	551167.8	585573.7	665421.2	636527.2	530153.7
Compensation of employees			90530.6	108276.0	126437.7	137674.4	159364.7	164875.3	165458.7	170655.1	...	...
Taxes on production and imports, less Subsidies			-10026.0	-13862.4	-9319.6	-5327.8	-1529.6	1227.0	703.7	798.6	...	...
Taxes on production and imports			427.6	572.1	1006.6	1154.2	1509.2	1588.9	1545.3	2124.6	...	...
Less: Subsidies			10453.6	14434.5	10326.1	6482.0	3038.8	361.9	841.6	1325.9	...	...
OPERATING SURPLUS, GROSS <sup>d</sup>			526277.0	582361.4	603094.9	616000.4	429103.1	385065.5	419411.3	493967.4	...	...
MIXED INCOME, GROSS			...	...	...	...	...	...	...	...	...	...
Total Economy only:												
Adjustment for FISIM (if FISIM is not distributed to uses)			15328.3	17214.1	18973.4	22772.9	23403.9	24153.2	25473.8	26557.5	28152.5	31181.2
Gross capital formation			177298.2	184602.2	201298.3	238634.6	218226.9	269906.4	249873.4	271334.1	272534.7	226158.3

<sup>a</sup> At producers' prices.<sup>b</sup> Includes financial intermediation services indirectly measured (FISIM).<sup>c</sup> At producers' prices. The value of financial intermediation services indirectly measured (FISIM) is deducted from gross value added.<sup>d</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Agriculture, forestry and fishing (A)**

Series 100: 1993 SNA, Qatar riyal, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices <sup>a</sup>			908.5	986.4	1069.6	1348.8	1476.1	1578.4	1957.2	2263.8	...	...
Less: Intermediate consumption, at purchaser's prices			318.5	345.8	375.0	469.3	526.4	562.9	698.0	807.3	...	...
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>			590.0	640.6	694.6	879.5	949.7	1015.5	1259.2	1456.5	1472.4	1527.1
Compensation of employees			159.4	173.1	187.7	237.7	256.6	274.4	340.3	393.6	...	...
Taxes on production and imports, less Subsidies			...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS			...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS			...	...	...	...	...	...	...	...	...	...
Gross capital formation			...	...	...	...	...	...	...	...	...	...

<sup>a</sup> At producers' prices.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Manufacturing, mining and quarrying and other industrial activities (B+C+D+E)**

Series 100: 1993 SNA, Qatar riyal, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices <sup>a</sup>			540273.4	585693.4	585241.8	578477.1	369507.8	306498.4	360878.6	444880.5	...	...
Less: Intermediate consumption, at purchaser's prices			121667.5	116995.9	105397.3	104864.5	92027.7	89721.7	107499.9	124530.9	...	...
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>			418605.9	468697.5	479844.5	473612.6	277480.1	216776.7	253378.7	320349.6	285931.8	198010.8
Compensation of employees			18600.5	22516.9	24126.1	22038.4	22545.7	22468.5	21724.3	21995.9	...	...
Taxes on production and imports, less Subsidies			...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS			...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS			...	...	...	...	...	...	...	...	...	...
Gross capital formation			...	...	...	...	...	...	...	...	...	...

<sup>a</sup> At producers' prices.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Mining and quarrying (B)**

Series 100: 1993 SNA, Qatar riyal, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices <sup>a</sup>			423030.4	447940.3	446062.4	436011.5	252834.4	193526.8	230928.3	296863.9	...	...
Less: Intermediate consumption, at purchaser's prices			63803.4	53243.4	43031.8	41821.8	31793.1	29543.2	31523.1	36666.2	...	...
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>			359227.0	394696.9	403030.5	394189.7	221041.3	163983.5	199405.2	260197.7	229802.6	152887.8

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Compensation of employees			11659.2	14495.4	15623.0	13341.0	12997.3	12633.9	11445.9	11547.6	...	...
Taxes on production and imports, less Subsidies			...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS			...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS			...	...	...	...	...	...	...	...	...	...
Gross capital formation			...	...	...	...	...	...	...	...	...	...

<sup>a</sup> At producers' prices.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Manufacturing (C)**

**Series 100:** 1993 SNA, Qatar riyal, Western calendar year **Data in millions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices <sup>a</sup>			104678.8	124057.6	125301.3	128033.0	100961.1	94959.2	108635.5	127211.8	...	...
Less: Intermediate consumption, at purchaser's prices			46889.8	52486.6	51481.6	51900.2	48472.4	48145.4	61446.8	72240.2	...	...
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>			57789.0	71571.0	73819.7	76132.8	52488.7	46813.8	47188.7	54971.6	49881.5	38591.7
Compensation of employees			5911.6	6999.5	7231.0	7383.5	8082.5	8377.0	8760.3	8873.7	...	...
Taxes on production and imports, less Subsidies			...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS			...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS			...	...	...	...	...	...	...	...	...	...
Gross capital formation			...	...	...	...	...	...	...	...	...	...

<sup>a</sup> At producers' prices.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Electricity, gas, steam and air conditioning supply (D)**

**Series 100:** 1993 SNA, Qatar riyal, Western calendar year **Data in millions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices <sup>a</sup>			12564.3	13695.6	13878.1	14432.6	15712.3	18012.4	21314.8	20804.8	...	...
Less: Intermediate consumption, at purchaser's prices <sup>b</sup>			10974.3	11266.0	10883.8	11142.5	11762.3	12033.1	14530.0	15624.5	...	...
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>			1589.9	2429.6	2994.3	3290.1	3950.0	5979.3	6784.9	5180.4	6247.7	6531.4
Compensation of employees <sup>b</sup>			1029.8	1022.1	1272.1	1313.9	1465.9	1457.6	1518.0	1574.6	...	...
Taxes on production and imports, less Subsidies			...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS			...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS			...	...	...	...	...	...	...	...	...	...
Gross capital formation			...	...	...	...	...	...	...	...	...	...

<sup>a</sup> At producers' prices. Includes (E) Water supply; sewerage, waste management and remediation activities.

<sup>b</sup> Includes (E) Water supply; sewerage, waste management and remediation activities.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Construction (F)**

Series 100: 1993 SNA, Qatar riyal, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices <sup>a</sup>			62118.9	69316.0	84882.6	103952.0	129194.7	150787.5	151573.1	159363.1	...	...
Less: Intermediate consumption, at purchaser's prices			33603.9	38368.9	45578.1	53921.3	68501.6	73708.9	72533.1	76763.1	...	...
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>			28515.0	30947.1	39304.5	50030.6	60693.1	77078.7	79040.0	82600.0	78173.8	74991.7
Compensation of employees			13745.1	16726.2	21604.0	25540.4	32314.1	34949.6	37208.1	38927.9	...	...
Taxes on production and imports, less Subsidies			...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS			...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS			...	...	...	...	...	...	...	...	...	...
Gross capital formation			...	...	...	...	...	...	...	...	...	...

<sup>a</sup> At producers' prices.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Wholesale and retail trade, transportation and storage, accommodation and food service activities (G+H+I)**

Series 100: 1993 SNA, Qatar riyal, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices <sup>a</sup>			75766.1	85518.8	101679.1	112468.8	124250.8	125938.5	128340.0	136601.8	...	...
Less: Intermediate consumption, at purchaser's prices			25612.9	30826.1	39031.2	42472.3	44897.9	48410.4	53024.5	55397.3	...	...
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>			50153.2	54692.8	62647.9	69996.5	79352.9	77528.1	75315.6	81204.5	84017.2	71331.9
Compensation of employees			12740.9	15381.8	18763.2	21086.8	28078.6	27026.1	28157.5	27664.4	...	...
Taxes on production and imports, less Subsidies			...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS			...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS			...	...	...	...	...	...	...	...	...	...
Gross capital formation			...	...	...	...	...	...	...	...	...	...

<sup>a</sup> At producers' prices.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Wholesale and retail trade; repair of motor vehicles and motorcycles (G)**

Series 100: 1993 SNA, Qatar riyal, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices <sup>a</sup>			37610.0	42409.7	51322.8	57639.5	64840.3	60239.6	60731.4	60975.2	...	...
Less: Intermediate consumption, at purchaser's prices			5426.2	6652.7	8753.2	9894.0	13375.4	13259.1	13297.4	11181.6	...	...
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>			32183.8	35757.0	42569.6	47745.5	51464.9	46980.5	47434.0	49793.6	50082.8	44089.3

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Compensation of employees			6348.9	7823.6	9476.7	9877.2	15035.5	13048.6	13044.2	12263.8	...	...
Taxes on production and imports, less Subsidies			...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS			...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS			...	...	...	...	...	...	...	...	...	...
Gross capital formation			...	...	...	...	...	...	...	...	...	...

<sup>a</sup> At producers' prices.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Transportation and storage (H)**

Series 100: 1993 SNA, Qatar riyal, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices <sup>a</sup>			31496.6	35017.0	40673.2	43564.0	47789.1	54772.3	56864.3	64682.0	...	...
Less: Intermediate consumption, at purchaser's prices			17453.6	20652.2	25856.1	27597.0	26132.5	29845.1	34438.4	38679.9	...	...
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>			14043.1	14364.8	14817.0	15966.9	21656.6	24927.2	22425.8	26002.0	28179.1	22188.5
Compensation of employees			5147.8	6003.2	7157.2	8948.9	10327.5	11173.8	12387.8	12475.1	...	...
Taxes on production and imports, less Subsidies			...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS			...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS			...	...	...	...	...	...	...	...	...	...
Gross capital formation			...	...	...	...	...	...	...	...	...	...

<sup>a</sup> At producers' prices.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Accommodation and food service activities (I)**

Series 100: 1993 SNA, Qatar riyal, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices <sup>a</sup>			6659.4	8092.2	9683.1	11265.4	11621.3	10926.6	10744.4	10944.6	...	...
Less: Intermediate consumption, at purchaser's prices			2733.1	3521.2	4421.9	4981.3	5390.0	5306.3	5288.6	5535.7	...	...
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>			3926.3	4571.0	5261.2	6284.1	6231.4	5620.3	5455.7	5408.9	5755.3	5054.1
Compensation of employees			1244.2	1555.0	2129.3	2260.7	2715.7	2803.8	2725.4	2925.5	...	...
Taxes on production and imports, less Subsidies			...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS			...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS			...	...	...	...	...	...	...	...	...	...
Gross capital formation			...	...	...	...	...	...	...	...	...	...

<sup>a</sup> At producers' prices.



**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Information and communication (J)**

Series 100: 1993 SNA, Qatar riyal, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices <sup>a</sup>			8977.3	9737.6	10475.6	12082.0	12807.1	12571.4	12266.2	13194.1	...	...
Less: Intermediate consumption, at purchaser's prices			1607.3	2100.6	2339.9	2958.0	2698.0	2761.7	2686.7	3576.2	...	...
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>			7369.9	7637.0	8135.7	9124.0	10109.1	9809.7	9579.5	9618.0	9073.9	8999.0
Compensation of employees			1971.4	2322.0	2189.4	2244.3	2330.8	2269.6	2310.4	2438.4	...	...
Taxes on production and imports, less Subsidies			...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS			...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS			...	...	...	...	...	...	...	...	...	...
Gross capital formation			...	...	...	...	...	...	...	...	...	...

<sup>a</sup> At producers' prices.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Financial and insurance activities (K)**

Series 100: 1993 SNA, Qatar riyal, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices <sup>a</sup>			38400.5	40447.6	43687.6	50023.0	51442.4	54091.9	55344.9	55518.1	...	...
Less: Intermediate consumption, at purchaser's prices			4408.0	3833.1	4946.4	5975.5	6122.3	7073.3	7006.0	6376.6	...	...
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>			33992.5	36614.5	38741.2	44047.5	45320.1	47018.6	48338.9	49141.5	52201.2	53706.2
Compensation of employees			4429.9	5041.6	5947.9	5967.1	6619.4	6997.8	7285.8	7113.0	...	...
Taxes on production and imports, less Subsidies			...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS			...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS			...	...	...	...	...	...	...	...	...	...
Gross capital formation			...	...	...	...	...	...	...	...	...	...

<sup>a</sup> At producers' prices.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Real estate activities (L)**

Series 100: 1993 SNA, Qatar riyal, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices <sup>a</sup>			24494.9	24973.6	29269.6	34922.3	40015.3	44067.5	45154.3	44473.1	...	...
Less: Intermediate consumption, at purchaser's prices			931.2	438.7	675.3	678.3	1253.4	1291.5	1870.1	1857.9	...	...
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>			23563.7	24534.9	28594.3	34244.0	38761.9	42776.0	43284.3	42615.3	41620.3	39802.5

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Compensation of employees			402.7	289.4	340.8	438.4	1061.0	995.4	1327.8	1142.5	...	...
Taxes on production and imports, less Subsidies			...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS			...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS			...	...	...	...	...	...	...	...	...	...
Gross capital formation			...	...	...	...	...	...	...	...	...	...

<sup>a</sup> At producers' prices.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Professional, scientific, technical, administrative and support service activities (M+N)**

<b>Series 100:</b> 1993 SNA, Qatar riyal, Western calendar year											<b>Data in millions</b>	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices <sup>a</sup>			16604.8	18535.6	20490.9	23185.6	26606.0	29376.7	29106.4	28799.1	...	...
Less: Intermediate consumption, at purchaser's prices			3796.9	4229.1	4239.9	5876.9	7075.4	8296.3	7709.1	7758.6	...	...
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>			12807.9	14306.5	16250.9	17308.8	19530.6	21080.4	21397.3	21040.4	20666.7	18916.6
Compensation of employees			4496.4	5794.8	6083.8	7900.5	9212.9	10277.7	10475.7	10292.7	...	...
Taxes on production and imports, less Subsidies			...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS			...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS			...	...	...	...	...	...	...	...	...	...
Gross capital formation			...	...	...	...	...	...	...	...	...	...

<sup>a</sup> At producers' prices.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Professional, scientific and technical activities (M)**

<b>Series 100:</b> 1993 SNA, Qatar riyal, Western calendar year											<b>Data in millions</b>	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices <sup>a</sup>			11340.0	12697.1	14396.5	17035.7	18618.5	20003.5	19213.9	17712.3	...	...
Less: Intermediate consumption, at purchaser's prices			2644.4	2563.4	2384.8	4037.6	4506.4	5544.7	5031.8	4546.8	...	...
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>			8695.6	10133.7	12011.7	12998.1	14112.0	14458.8	14182.1	13165.5	12736.6	12171.3
Compensation of employees			3016.0	4117.4	4268.8	6037.3	6769.3	7130.7	6870.6	6248.5	...	...
Taxes on production and imports, less Subsidies			...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS			...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS			...	...	...	...	...	...	...	...	...	...
Gross capital formation			...	...	...	...	...	...	...	...	...	...

<sup>a</sup> At producers' prices.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Administrative and support service activities (N)**

Series 100: 1993 SNA, Qatar riyal, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices <sup>a</sup>			5264.8	5838.5	6094.4	6150.0	7987.6	9373.1	9892.5	11086.8	...	...
Less: Intermediate consumption, at purchaser's prices			1152.6	1665.7	1855.2	1839.3	2569.0	2751.6	2677.3	3211.8	...	...
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>			4112.3	4172.8	4239.2	4310.7	5418.6	6621.6	7215.2	7875.0	7930.1	6745.4
Compensation of employees			1480.4	1677.3	1814.9	1863.3	2443.6	3147.0	3605.1	4044.1	...	...
Taxes on production and imports, less Subsidies			...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS			...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS			...	...	...	...	...	...	...	...	...	...
Gross capital formation			...	...	...	...	...	...	...	...	...	...

<sup>a</sup> At producers' prices.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence, education, human health and social work activities (O+P+Q)**

Series 100: 1993 SNA, Qatar riyal, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices <sup>a</sup>			60825.1	74398.3	92116.2	102286.7	110855.8	111114.9	109173.3	108308.9	...	...
Less: Intermediate consumption, at purchaser's prices			21244.7	26727.5	36778.7	41329.4	44303.4	41159.7	42594.4	36799.1	...	...
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>			39580.4	47670.8	55337.5	60957.4	66552.4	69955.1	66578.8	71509.8	78371.4	81534.7
Compensation of employees			31629.0	37309.7	43995.1	48449.9	52860.8	55040.5	51614.5	55591.9	...	...
Taxes on production and imports, less Subsidies			...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS			...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS			...	...	...	...	...	...	...	...	...	...
Gross capital formation			...	...	...	...	...	...	...	...	...	...

<sup>a</sup> At producers' prices.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence; compulsory social security (O)**

Series 100: 1993 SNA, Qatar riyal, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices <sup>a</sup>			38119.4	46764.9	57528.6	63620.2	66832.5	67118.0	64512.7	69613.4	...	...
Less: Intermediate consumption, at purchaser's prices			11539.5	14612.5	20286.0	22803.2	22538.7	23260.7	25046.5	21298.6	...	...
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>			26580.0	32152.4	37242.5	40817.0	44293.8	43857.3	39466.2	48314.8	52421.2	54830.3

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Compensation of employees			29520.5	35233.6	41364.3	45408.2	49276.7	51397.7	47557.9	51533.1	...	...
Taxes on production and imports, less Subsidies			...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS			...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS			...	...	...	...	...	...	...	...	...	...
Gross capital formation			...	...	...	...	...	...	...	...	...	...

<sup>a</sup> At producers' prices.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Education (P)**

**Series 100:** 1993 SNA, Qatar riyal, Western calendar year **Data in millions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices <sup>a</sup>			13481.3	16290.0	20747.0	23027.9	24149.8	23040.3	23339.2	21087.3	...	...
Less: Intermediate consumption, at purchaser's prices			6690.0	8302.5	11321.0	12700.5	13288.0	10951.3	10768.4	9591.1	...	...
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>			6791.3	7987.5	9426.0	10327.4	10861.8	12089.1	12570.8	11496.1	11738.3	12030.3
Compensation of employees			1628.8	1498.8	2008.0	2317.5	2627.0	2372.0	2412.3	2453.2	...	...
Taxes on production and imports, less Subsidies			...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS			...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS			...	...	...	...	...	...	...	...	...	...
Gross capital formation			...	...	...	...	...	...	...	...	...	...

<sup>a</sup> At producers' prices.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Human health and social work activities (Q)**

**Series 100:** 1993 SNA, Qatar riyal, Western calendar year **Data in millions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices <sup>a</sup>			9224.4	11343.4	13840.6	15638.6	19873.5	20956.5	21321.3	17608.3	...	...
Less: Intermediate consumption, at purchaser's prices			3015.3	3812.6	5171.7	5825.7	8476.7	6947.8	6779.5	5909.4	...	...
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>			6209.1	7530.8	8668.9	9813.0	11396.8	14008.7	14541.8	11698.8	14211.8	14674.0
Compensation of employees			479.7	577.3	622.7	724.2	957.2	1270.8	1644.3	1605.6	...	...
Taxes on production and imports, less Subsidies			...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS			...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS			...	...	...	...	...	...	...	...	...	...
Gross capital formation			...	...	...	...	...	...	...	...	...	...

<sup>a</sup> At producers' prices.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (R+S+T)**

Series 100: 1993 SNA, Qatar riyal, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices <sup>a</sup>			16368.8	20017.0	25757.7	29053.1	27515.3	23204.7	21934.1	20128.0	...	...
Less: Intermediate consumption, at purchaser's prices			9437.6	11769.5	16122.3	18134.0	15923.1	10922.5	9059.0	7684.8	...	...
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>			6931.2	8247.5	9635.4	10919.1	11592.2	12282.2	12875.1	12443.1	13151.0	12514.5
Compensation of employees			2355.4	2720.5	3199.9	3771.0	4084.7	4575.7	5014.4	5095.0	...	...
Taxes on production and imports, less Subsidies			...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS			...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS			...	...	...	...	...	...	...	...	...	...
Gross capital formation			...	...	...	...	...	...	...	...	...	...

<sup>a</sup> At producers' prices.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Arts, entertainment and recreation (R)**

Series 100: 1993 SNA, Qatar riyal, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices <sup>a</sup>			14356.8 <sup>b</sup>	17696.4 <sup>b</sup>	23038.0 <sup>b</sup>	25828.0 <sup>b</sup>	24042.2 <sup>b</sup>	19388.0 <sup>b</sup>	17927.6	15955.8	...	...
Less: Intermediate consumption, at purchaser's prices			9437.6 <sup>b</sup>	11769.5 <sup>b</sup>	16122.3 <sup>b</sup>	18134.0 <sup>b</sup>	15923.1 <sup>b</sup>	10922.5 <sup>b</sup>	9059.0	7684.8	...	...
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>			4919.2 <sup>b</sup>	5926.9 <sup>b</sup>	6915.7 <sup>b</sup>	7694.0 <sup>b</sup>	8119.1 <sup>b</sup>	8465.5 <sup>b</sup>	8868.7	8271.0	8803.2	8486.8
Compensation of employees			343.4 <sup>b</sup>	399.9 <sup>b</sup>	480.2 <sup>b</sup>	546.0 <sup>b</sup>	611.6 <sup>b</sup>	759.0 <sup>b</sup>	1007.9	922.8	...	...
Taxes on production and imports, less Subsidies			...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS			...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS			...	...	...	...	...	...	...	...	...	...
Gross capital formation			...	...	...	...	...	...	...	...	...	...

<sup>a</sup> At producers' prices.

<sup>b</sup> Includes Other service activities (S) of ISIC Rev. 4.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Private households with employed persons (T)**

Series 100: 1993 SNA, Qatar riyal, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices <sup>a</sup>			2012.0	2320.6	2719.7	3225.1	3473.1	3816.7	4006.5	4172.2	...	...
Less: Intermediate consumption, at purchaser's prices			...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>			2012.0	2320.6	2719.7	3225.1	3473.1	3816.7	4006.5	4172.2	4347.7	4027.7

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Compensation of employees			2012.0	2320.6	2719.7	3225.1	3473.1	3816.7	4006.5	4172.2	...	...
Taxes on production and imports, less Subsidies			...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS			...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS			...	...	...	...	...	...	...	...	...	...
Gross capital formation			...	...	...	...	...	...	...	...	...	...

<sup>a</sup> At producers' prices.

**Table 3.1 Government final consumption expenditure by function at current prices**

Series 100: 1993 SNA, Qatar riyal, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
General public services					...	...	...	...				
Defence					11964.4	16270.8	33940.4	22639.5				
Public order and safety					12488.1	12960.7	9863.5	29338.8				
Economic affairs					46700.1	43519.8	36477.3	49786.2				
Environment protection					1426.6	920.0	658.6	3702.5				
Housing and community amenities					2631.6	6467.4	5610.0	13687.6				
Health					16123.8	15383.8	15208.5	22784.4				
Recreation, culture and religion					26054.5	26137.7	17575.1	21043.6				
Education					22654.6	25404.5	16762.2	22166.9				
Social protection					1536.9	2084.4	1894.6	983.6				

**Table 4.1 Total Economy (S.1)**

Series 100: 1993 SNA, Qatar riyal, Western calendar year

Data in millions

Series 100. 1995 GVA, Qatar riyal, Western calendar year											Data in million	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify) <sup>a</sup>	496352.1	653051.2	844738.4	929624.5	994670.6	1047799.4	893671.2	859229.9	915728.2	1013530.5	...	...
Less: Financial intermediation services indirectly measured (only to be deducted if FISIM is not distributed to uses)	10151.5	12726.0	15328.3	17214.1	18973.4	22772.9	23403.9	24153.2	25473.8	26557.5	28152.5	31181.2
Plus: Taxes less Subsidies on products <sup>b</sup>	3113.9	3792.7	3920.4	3298.9	3155.6	2310.6	1795.3	1137.4	827.1	1918.0	3521.5	2744.2
Plus: Taxes on products <sup>b</sup>	3113.9	3792.7	3920.4	3298.9	3155.6	2310.6	1795.3	1137.4	827.1	1918.0	3521.5	2744.2
Less: Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
I. Production account - Uses												
Intermediate consumption, at purchaser's prices <sup>c</sup>	143479.5	201398.5	237956.9	252849.4	274457.6	299452.5	306733.0	308062.2	330154.5	348109.3	...	...
GROSS DOMESTIC PRODUCT	355986.5	455445.4	610702.0	680073.9	723368.6	750657.5	588733.4	552305.1	586400.8	667339.2	640048.7	532897.9
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	...
NET DOMESTIC PRODUCT	...	...	...	...	...	...	...	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100											
II.1.1 Generation of income account - Resources												
GROSS DOMESTIC PRODUCT	355986.5	455445.4	610702.0	680073.9	723368.6	750657.5	588733.4	552305.1	586400.8	667339.2	640048.7	532897.9
II.1.1 Generation of income account - Uses												
Compensation of employees	79232.0	86660.0	90530.6	108276.0	126437.7	137674.4	159364.7	164875.3	165458.7	170655.1	...	...
Taxes on production and imports, less Subsidies	-3223.6	-2087.0	-6105.6	-10563.5	-6164.0	-3017.3	265.7	2364.4	1530.8	2716.7	...	...
Taxes on production and imports	3463.2	4170.3	4348.0	3870.9	4162.2	3464.7	3304.5	2726.3	2372.5	4042.6	3521.5	2744.2
Taxes on products	3113.9	3792.7	3920.4	3298.9	3155.6	2310.6	1795.3	1137.4	827.1	1918.0	3521.5	2744.2
Other taxes on production	349.2	377.6	427.6	572.1	1006.6	1154.2	1509.2	1588.9	1545.3	2124.6	...	...
Less: Subsidies	6686.7	6257.2	10453.6	14434.5	10326.1	6482.0	3038.8	361.9	841.6	1325.9	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	6686.7	6257.2	10453.6	14434.5	10326.1	6482.0	3038.8	361.9	841.6	1325.9	...	...
OPERATING SURPLUS, GROSS	<sup>d</sup> 279978.0	370872.4	526277.0	582361.4	603094.9	616000.4	429103.1	385065.5	419411.3	493967.4	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	<sup>d</sup> 279978.0	370872.4	526277.0	582361.4	603094.9	616000.4	429103.1	385065.5	419411.3	493967.4	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Compensation of employees	78950.0	86280.0	90055.4	107803.0	125924.7	137163.4	158809.7	164340.3	164877.7	170127.1	...	...
Taxes on production and imports, less Subsidies	-3223.6	-2087.0	-6105.6	-10563.5	-6164.0	-3017.3	265.7	2364.4	1530.8	2716.7	...	...
Taxes on production and imports	3463.2	4170.3	4348.0	3870.9	4162.2	3464.7	3304.5	2726.3	2372.5	4042.6	...	...
Taxes on products	3113.9	3792.7	3920.4	3298.9	3155.6	2310.6	1795.3	1137.4	827.1	1918.0	...	...
Other taxes on production	349.2	377.6	427.6	572.1	1006.6	1154.2	1509.2	1588.9	1545.3	2124.6	...	...
Less: Subsidies	6686.7	6257.2	10453.6	14434.5	10326.1	6482.0	3038.8	361.9	841.6	1325.9	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	6686.7	6257.2	10453.6	14434.5	10326.1	6482.0	3038.8	361.9	841.6	1325.9	...	...
Property income	141361.3	167314.7	242814.1	273382.5	338530.2	346840.7	277061.4	176525.5	192997.1	253534.9	...	...
II.1.2 Allocation of primary income account - Uses												
Property income	175341.4	214049.8	290645.4	317043.5	375741.2	380183.7	289484.4	180028.5	193943.1	266639.9	...	...
GROSS NATIONAL INCOME	321724.4	408330.3	562395.5	635939.9	685644.6	716803.5	575755.4	548267.1	584873.8	653706.2	623997.7	521786.9
II.2 Secondary distribution of income account - Resources												
GROSS NATIONAL INCOME	321724.4	408330.3	562395.5	635939.9	685644.6	716803.5	575755.4	548267.1	584873.8	653706.2	623997.7	521786.9
Current taxes on income, wealth, etc.	66674.2	63864.8	87207.5	121389.7	131334.5	130055.9	71136.6	41228.7	43747.7	54117.4	...	...
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	254.7	243.6	3236.5	3767.0	3659.6	3755.2	3558.2	4769.9	4792.1	4968.2	...	...
Other current transfers	20524.6	11596.3	31817.4	34724.0	40244.7	22421.9	31384.8	20399.0	25144.1	23158.8	...	...
II.2 Secondary distribution of income account - Uses												
Current taxes on income, wealth, etc.	66674.2	63864.8	87207.5	121389.7	131334.5	130055.9	71136.6	41228.7	43747.7	54117.4	...	...
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	254.7	243.6	3236.5	3767.0	3659.6	3755.2	3558.2	4769.9	4792.1	4968.2	...	...
Other current transfers	41771.6	52958.3	77865.8	85894.0	93870.7	86172.9	88545.8	79255.0	83991.1	82681.8	60449.0	...
GROSS DISPOSABLE INCOME	300477.4	366968.3	516347.1	584769.9	632018.6	653052.5	518594.4	489411.1	526026.8	594183.2	563548.7	476528.9

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	300477.4	366968.3	516347.1	584769.9	632018.6	653052.5	518594.4	489411.1	526026.8	594183.2	563548.7	476528.9
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	124275.3	137334.9	149319.0	174487.1	210642.3	234566.0	250314.6	249922.8	252764.4	262235.1	275508.0	263537.6
Individual consumption expenditure	85992.1	94014.9	102832.7	119293.7	143883.5	171246.6	183875.8	183170.8	188789.3	193284.5	204110.7	...
Collective consumption expenditure	38283.3	43320.0	46486.3	55193.4	66758.8	63319.4	66438.8	66752.0	63975.1	68950.6	71397.3	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	176202.0	229633.4	367028.1	410282.8	421376.3	418486.6	268279.9	239488.4	273262.4	331948.1	288040.7	212991.3
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	176202.0	229633.4	367028.1	410282.8	421376.3	418486.6	268279.9	239488.4	273262.4	331948.1	288040.7	212991.3
Capital transfers, receivable less payable	-6537.5	-7489.0	-13120.7	-22240.0	-17403.0	-20128.0	-2683.0	-2996.0	-1702.0	-873.0	-519.0	-613.0
Capital transfers, receivable	3700.8	3247.3	0.0	0.0	0.0	...	...	...	...	...	...	...
Less: Capital transfers, payable	10238.3	10736.3	13120.7	22240.0	17403.0	20128.0	2683.0	2996.0	1702.0	873.0	519.0	613.0
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS <sup>e</sup>	169664.5	222144.4	353907.4	388042.8	403973.3	398358.6	265596.9	236492.4	271560.4	331075.1	287521.7	212378.3
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	152946.2	142449.6	177298.2	184602.2	201298.3	238634.6	218226.9	269906.4	249873.4	271334.1	272534.7	226158.3
Gross fixed capital formation	149659.9	133035.4	174298.2	181602.2	196073.8	234685.9	...	...	...	...	...	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	3286.2	9414.2	3000.0	3000.0	5224.6	3948.7	...	...	...	...	...	...
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	16718.4	79694.8	176609.3	203440.7	202675.0	159724.0	47370.0	-33414.0	21687.0	59741.0	14987.0	-13780.0
<sup>a</sup> At producers' prices. <sup>b</sup> Refers to taxes on imports. <sup>c</sup> Includes financial intermediation services indirectly measured (FISIM). <sup>d</sup> Includes Mixed Income, Gross. <sup>e</sup> Item does not consider consumption of fixed capital.												

Table 4.2 Rest of the world (S.2)

Series 100: 1993 SNA, Qatar riyal, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100											
V.I External account of goods and services - Resources												
Imports of goods and services	103269.0	108171.0	159405.2	199084.3	214590.0	232976.0	215748.0	231050.0	226381.0	239552.0	243042.0	214995.0
Imports of goods	81726.0	76210.0	98010.1	112065.3	114568.0	113369.0	103726.0	116240.0	111987.0	121238.0	114128.0	88695.0
Imports of services	21543.0	31961.0	61395.1	87019.0	100022.0	119607.0	112022.0	114810.0	114394.0	118314.0	128914.0	126300.0
V.I External account of goods and services - Uses												
Exports of goods and services	182033.0	283832.0	443490.0	520069.0	526018.0	510433.0	335940.0	263526.0	310144.0	373322.0	335048.0	258197.0
Exports of goods	174745.0	272871.0	416577.0	483952.0	485343.0	461197.0	281351.0	208287.0	245694.0	306810.0	265483.0	187474.0



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Exports of services	7288.0	10961.0	26913.0	36117.0	40675.0	49236.0	54589.0	55239.0	64450.0	66512.0	69565.0	70723.0
EXTERNAL BALANCE OF GOODS AND SERVICES	-78764.0	-175661.0	-284084.8	-320984.7	-311428.0	-277457.0	-120192.0	-32476.0	-83763.0	-133770.0	-92006.0	-43202.0
<b>V.II External account of primary income and current transfers - Resources</b>												
EXTERNAL BALANCE OF GOODS AND SERVICES	-78764.0	-175661.0	-284084.8	-320984.7	-311428.0	-277457.0	-120192.0	-32476.0	-83763.0	-133770.0	-92006.0	-43202.0
Compensation of employees	326.0	380.0	475.2	473.0	513.0	511.0	555.0	535.0	581.0	528.0	545.0	488.0
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Property income	37530.1	55433.0	70276.7	67387.0	60475.0	60266.0	40791.0	29405.0	32187.0	42276.0	48060.0	48763.0
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	...
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	29160.0	56013.0	52546.4	58342.0	57690.0	66317.0	59439.0	61016.0	63606.0	62930.0	65360.0	50743.0
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
<b>V.II External account of primary income and current transfers - Uses</b>												
Compensation of employees	44.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Property income	3550.0	8698.0	22445.5	23726.0	23264.0	26923.0	28368.0	25902.0	31241.0	29171.0	32554.0	38140.0
Current taxes on income and wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	...
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	7913.0	14651.0	6498.0	7172.0	4064.0	2566.0	2278.0	2160.0	4759.0	3407.0	4911.0	5485.0
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
CURRENT EXTERNAL BALANCE	-23254.9	-87184.0	-189729.9	-225680.7	-220078.0	-179852.0	-50053.0	30418.0	-23389.0	-60614.0	-15506.0	13167.0
<b>V.III.1 Capital account - Changes in liabilities and net worth</b>												
CURRENT EXTERNAL BALANCE	-23254.9	-87184.0	-189729.9	-225680.7	-220078.0	-179852.0	-50053.0	30418.0	-23389.0	-60614.0	-15506.0	13167.0
Capital transfers, receivable less payable	6538.0	7489.0	13120.7	22240.0	17403.0	20128.0	2683.0	2996.0	1702.0	873.0	519.0	613.0
Capital transfers, receivable	...	...	...	...	...	...	...	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Less: Capital transfers, payable	...	...	...	...	...	...	...	...	...	...	...	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	-16716.9	-79695.0	-176609.3	-203440.7	-202675.0	-159724.0	-47370.0	33414.0	-21687.0	-59741.0	-14987.0	13780.0
<b>V.III.1 Capital account - Changes in assets</b>												
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	-16716.9	-79695.0	-176609.3	-203440.7	-202675.0	-159724.0	-47370.0	33414.0	-21687.0	-59741.0	-14987.0	13780.0

**Table 4.3 Non-financial Corporations (S.11)**

Series 100: 1993 SNA, Qatar riyal, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	<sup>a</sup> 384180.6	529838.0	710351.7	773374.7	806099.1	834012.9	668158.2	630494.5	686774.8	787267.0		
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	<sup>b</sup> 113329.9	167857.2	200309.2	206675.8	211052.6	227458.7	233506.5	241389.5	263551.7	289181.6		
VALUE ADDED GROSS, in basic prices	<sup>c</sup> 270850.7	361980.7	510042.4	566698.9	595046.6	606554.2	434651.7	389105.0	423223.1	498085.5		
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...		
VALUE ADDED NET, at basic prices	...	...	...	...	...	...	...	...	...	...		
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	<sup>c</sup> 270850.7	361980.7	510042.4	566698.9	595046.6	606554.2	434651.7	389105.0	423223.1	498085.5		
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	46585.5	49794.9	52175.6	63104.6	72556.5	78589.5	94979.3	97225.6	100593.8	101713.4		
Other taxes less Other subsidies on production	-6109.7	-5679.9	-9804.6	-13649.8	-9286.9	-5331.2	-1575.6	1156.9	639.3	711.3		
Other taxes on production	328.1	364.3	412.4	563.0	960.3	1101.2	1440.0	1516.0	1474.4	2027.1		
Less: Other subsidies on production	6437.8	6044.2	10216.9	14212.8	10247.2	6432.4	3015.6	359.1	835.2	1315.8		
OPERATING SURPLUS, GROSS	230374.9	317865.7	467671.4	517244.2	531776.9	533295.9	341248.0	290722.6	321990.0	395660.8		
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	230374.9	317865.7	467671.4	517244.2	531776.9	533295.9	341248.0	290722.6	321990.0	395660.8		
Property income	27992.7	50598.1	85101.4	96588.7	100986.2	113218.2	62763.3	37797.8	47151.2	59546.1		
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	136635.7	169298.4	245340.2	270824.9	326672.2	339945.7	248658.5	138209.3	140127.0	201487.0		
BALANCE OF PRIMARY INCOMES	121731.9	199165.4	307432.6	343007.9	306090.9	306568.4	155352.8	190311.1	229014.2	253719.8		
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	121731.9	199165.4	307432.6	343007.9	306090.9	306568.4	155352.8	190311.1	229014.2	253719.8		
Social contributions	...	...	...	...	...	...	...	...	...	...		
Other current transfers	2917.1	2910.5	4642.5	2644.9	3213.6	3723.7	3930.7	3912.5	3858.7	3906.3		
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	66396.2	63672.4	87064.8	121265.7	131238.5	129945.8	71061.8	41015.9	43682.4	54049.0		

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	4842.2	6858.7	7818.3	4276.8	5415.8	8085.9	6683.5	6893.2	19388.6	20452.7		
GROSS DISPOSABLE INCOME	53410.7	131544.8	217191.9	220110.3	172650.2	172260.4	81538.1	146314.5	169801.9	183124.4		
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	53410.7	131544.8	217191.9	220110.3	172650.2	172260.4	81538.1	146314.5	169801.9	183124.4		
<b>II.4.1 Use of disposable income account - Uses</b>												
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	53410.7	131544.8	217191.9	220110.3	172650.2	172260.4	81538.1	146314.5	169801.9	183124.4		
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	53410.7	131544.8	217191.9	220110.3	172650.2	172260.4	81538.1	146314.5	169801.9	183124.4		
Capital transfers, receivable less payable	-1529.2	-2743.9	-10496.5	-17792.0	-13922.4	-14089.6	-1878.1	-2097.2	-1191.4	-611.1		
Capital transfers, receivable	3700.8	3247.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
Less: Capital transfers, payable	5230.0	5991.2	10496.5	17792.0	13922.4	14089.6	1878.1	2097.2	1191.4	611.1		
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS <sup>d</sup>	51881.4	128800.9	206695.4	202318.3	158727.8	158170.8	79660.0	144217.3	168610.5	182513.3		
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	107631.9	85148.6	109046.1	115408.3	115368.9	145447.3	107530.6	169276.4	149436.0	175378.3		
Gross fixed capital formation	...	...	...	...	...	...	...	...	...	...		
Changes in inventories	...	...	...	...	...	...	...	...	...	...		
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...		
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...		
NET LENDING (+) / NET BORROWING (-)	-55750.5	43652.2	97649.3	86910.0	43358.9	12723.4	-27870.5	-25059.0	19174.5	7135.0		

<sup>a</sup> At producers' prices.  
<sup>b</sup> Includes financial intermediation services indirectly measured (FISIM).  
<sup>c</sup> At producers' prices. The value of financial intermediation services indirectly measured (FISIM) is deducted from gross value added.  
<sup>d</sup> Item does not consider consumption of fixed capital.

Table 4.4 Financial Corporations (S.12)

Series 100: 1993 SNA, Qatar riyal, Western calendar year

Data in millions

Series 100: 1990 QNA, Qatar nyan, Western calendar year												Data in million
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	<sup>a</sup> 27988.0	31768.3	38400.5	40447.6	43687.6	50023.0	51442.4	54091.9	55344.9	55518.1		
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	<sup>b</sup> 3247.8	4983.8	4945.6	4465.8	5655.6	6787.7	6910.2	7872.9	7835.5	7317.8		
VALUE ADDED GROSS, at basic prices	<sup>c</sup> 24740.2	26784.5	33454.9	35981.8	38031.9	43235.3	44532.1	46218.9	47509.5	48200.3		
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...		
VALUE ADDED NET, at basic prices	...	...	...	...	...	...	...	...	...	...		

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	<sup>c</sup> 24740.2	26784.5	33454.9	35981.8	38031.9	43235.3	44532.1	46218.9	47509.5	48200.3		
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	3289.5	3469.0	4429.9	5041.6	5947.9	5967.1	6619.4	6997.8	7285.8	7113.0		
Other taxes less Other subsidies on production	-227.7	-199.8	-221.5	-212.6	-32.8	3.4	46.0	70.1	64.5	87.3		
Other taxes on production	21.2	13.3	15.2	9.1	46.2	52.9	69.2	72.9	70.9	97.5		
Less: Other subsidies on production	248.9	213.1	236.7	221.7	78.9	49.6	23.2	2.8	6.4	10.1		
OPERATING SURPLUS, GROSS	21678.4	23515.3	29246.5	31152.8	32116.8	37264.9	37866.8	39151.0	40159.2	41000.0		
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	21678.4	23515.3	29246.5	31152.8	32116.8	37264.9	37866.8	39151.0	40159.2	41000.0		
Property income	20665.9	23599.1	23574.1	26388.1	29232.0	22541.4	24113.3	28347.9	35727.0	42677.9		
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	32136.3	36422.2	34375.5	34387.5	38852.4	28378.9	31347.6	34449.1	40059.7	50597.6		
BALANCE OF PRIMARY INCOMES	10208.0	10692.3	18445.1	23153.3	22496.4	31427.4	30632.4	33049.8	35826.5	33080.2		
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	10208.0	10692.3	18445.1	23153.3	22496.4	31427.4	30632.4	33049.8	35826.5	33080.2		
Social contributions	...	...	...	...	...	...	...	...	...	...		
Other current transfers	4893.0	5291.4	7916.0	8220.8	10487.2	10703.1	10103.7	9375.3	10565.7	10406.4		
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	278.1	192.4	142.6	124.0	96.0	110.1	74.7	212.8	65.3	68.4		
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...		
Other current transfers	4902.4	5602.2	7051.5	8874.8	10827.2	8487.7	7423.8	7674.5	8203.0	7663.2		
GROSS DISPOSABLE INCOME	9920.6	10189.1	19167.0	22375.4	22060.4	33532.8	33237.6	34537.9	38124.0	35754.9		
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	9920.6	10189.1	19167.0	22375.4	22060.4	33532.8	33237.6	34537.9	38124.0	35754.9		
<b>II.4.1 Use of disposable income account - Uses</b>												
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...		
SAVING, GROSS	9920.6	10189.1	19167.0	22375.4	22060.4	33532.8	33237.6	34537.9	38124.0	35754.9		
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	9920.6	10189.1	19167.0	22375.4	22060.4	33532.8	33237.6	34537.9	38124.0	35754.9		
Capital transfers, receivable less payable	-1307.5	-1497.8	-2624.1	-4448.0	-3480.6	-6038.4	-804.9	-898.8	-510.6	-261.9		
Capital transfers, receivable	...	...	...	...	...	...	...	...	...	...		
Less: Capital transfers, payable	1307.5	1497.8	2624.1	4448.0	3480.6	6038.4	804.9	898.8	510.6	261.9		
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	<sup>d</sup> 8613.1	8691.3	16542.9	17927.4	18579.8	27494.4	32432.7	33639.1	37613.4	35493.0		
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	538.0	539.4	1799.8	1687.9	1696.9	2572.2	1236.3	2166.8	1069.4	588.5		
Gross fixed capital formation	...	...	...	...	...	...	...	...	...	...		
Changes in inventories	...	...	...	...	...	...	...	...	...	...		

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	8075.1	8151.9	14743.1	16239.5	16883.0	24922.2	31196.4	31472.3	36544.0	34904.5		

<sup>a</sup> At producers' prices.

<sup>b</sup> Includes financial intermediation services indirectly measured (FISIM).

<sup>c</sup> At producers' prices. The value of financial intermediation services indirectly measured (FISIM) is deducted from gross value added.

<sup>d</sup> Item does not consider consumption of fixed capital.

**Table 4.5 General Government (S.13)**

Series 100: 1993 SNA, Qatar riyal, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	<sup>a</sup>	55944.2	63945.0	69449.9	85654.2	107665.0	119432.3	124074.0	118694.9	114925.0	112075.4	
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	<sup>b</sup>	23837.9	26556.8	29021.0	36749.4	51018.1	57348.4	57288.1	49110.9	48323.7	41131.8	
VALUE ADDED GROSS, at basic prices	<sup>c</sup>	32106.2	37388.2	40428.9	48904.8	56646.9	62083.8	66785.9	69584.0	66601.3	70943.6	
Less: Consumption of fixed capital		...	...	...	...	...	...	...	...	...	...	
VALUE ADDED NET, at basic prices		...	...	...	...	...	...	...	...	...	...	
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	<sup>c</sup>	32106.2	37388.2	40428.9	48904.8	56646.9	62083.8	66785.9	69584.0	66601.3	70943.6	
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees		26149.8	29398.0	29520.5	35233.6	41364.3	45408.2	49276.7	51397.7	47557.9	51533.1	
Other taxes less Other subsidies on production		...	...	...	...	...	...	...	...	...	...	
Other taxes on production		...	...	...	...	...	...	...	...	...	...	
Less: Other subsidies on production		...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS		5956.4	7990.2	10908.4	13671.1	15282.6	16675.6	17509.2	18186.3	19043.4	19410.6	
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS		5956.4	7990.2	10908.4	13671.1	15282.6	16675.6	17509.2	18186.3	19043.4	19410.6	
Taxes on production and imports, less Subsidies		-3223.6	-2087.0	-6105.6	-10563.5	-6164.0	-3017.3	265.7	2364.4	1530.8	2716.7	
Taxes on production and imports		3463.2	4170.3	4348.0	3870.9	4162.2	3464.7	3304.5	2726.3	2372.5	4042.6	
Taxes on products		3113.9	3792.7	3920.4	3298.9	3155.6	2310.6	1795.3	1137.4	827.1	1918.0	
Other taxes on production		349.2	377.6	427.6	572.1	1006.6	1154.2	1509.2	1588.9	1545.3	2124.6	
Less: Subsidies		6686.7	6257.2	10453.6	14434.5	10326.1	6482.0	3038.8	361.9	841.6	1325.9	
Subsidies on products		...	...	...	...	...	...	...	...	...	...	
Other subsidies on production		6686.7	6257.2	10453.6	14434.5	10326.1	6482.0	3038.8	361.9	841.6	1325.9	
Property income		87489.6	87097.7	110078.6	138211.4	197586.7	196645.8	184631.1	104446.6	102285.0	143422.7	
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income		3601.2	5321.4	8869.7	9894.6	8239.7	9534.5	6904.0	4081.1	9364.5	8630.2	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
BALANCE OF PRIMARY INCOMES	86621.2	87679.5	106011.7	131424.4	198465.6	200769.7	195502.0	120916.2	113494.8	156919.7		
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	86621.2	87679.5	106011.7	131424.4	198465.6	200769.7	195502.0	120916.2	113494.8	156919.7		
Current taxes on income, wealth, etc.	66674.2	63864.8	87207.5	121389.7	131334.5	130055.9	71136.6	41228.7	43747.7	54117.4		
Social contributions	...	...	...	...	...	...	...	...	...	...		
Other current transfers	2366.2	2314.6	2206.9	2848.3	3010.0	2284.3	1631.9	2024.8	2887.8	2678.8		
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	0.0	0.0		
Social benefits other than social transfers in kind	254.7	243.6	3236.5	3767.0	3659.6	3755.2	3558.2	4769.9	4792.1	4968.2		
Other current transfers	6200.0	10920.4	25452.6	35312.4	37077.7	27031.2	27623.0	18944.4	5927.1	5150.0		
GROSS DISPOSABLE INCOME	149206.9	142694.8	166736.9	216583.1	292072.7	302323.6	237089.3	140455.4	149411.0	203597.7		
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	149206.9	142694.8	166736.9	216583.1	292072.7	302323.6	237089.3	140455.4	149411.0	203597.7		
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	55652.3	63689.1	67415.7	83297.6	105291.7	116105.4	119084.8	107941.0	103273.6	108649.4		
Individual consumption expenditure	17369.1	20369.1	20929.3	28104.2	38532.9	52785.9	52646.0	41189.1	39298.5	39698.8		
Collective consumption expenditure	38283.3	43320.0	46486.3	55193.4	66758.8	63319.4	66438.8	66752.0	63975.1	68950.6		
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...		
SAVING, GROSS	93554.6	79005.7	99321.3	133285.5	186781.1	186218.2	118004.5	32514.4	46137.4	94948.3		
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	93554.6	79005.7	99321.3	133285.5	186781.1	186218.2	118004.5	32514.4	46137.4	94948.3		
Capital transfers, receivable less payable	-3700.8	-3247.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
Capital transfers, receivable	...	...	...	...	...	...	...	...	...	...		
Less: Capital transfers, payable	3700.8	3247.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS <sup>d</sup>	89853.8	75758.4	99321.3	133285.5	186781.1	186218.2	118004.5	32514.4	46137.4	94948.3		
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	39963.3	49674.3	55914.7	53178.6	65230.3	70653.1	91494.2	79239.8	82066.9	77633.7		
Gross fixed capital formation	...	...	...	...	...	...	...	...	...	...		
Changes in inventories	...	...	...	...	...	...	...	...	...	...		
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...		
Acquisitions of non-produced non-financial assets	6166.6	6619.4	7259.4	10186.7	13559.1	7349.8	5860.7	2976.9	3653.9	2005.4		
NET LENDING (+) / NET BORROWING (-)	43723.9	19464.8	36147.1	69920.1	107991.6	108215.4	20649.6	-49702.4	-39583.3	15309.2		

<sup>a</sup> At producers' prices.

<sup>b</sup> Includes financial intermediation services indirectly measured (FISIM).

<sup>c</sup> At producers' prices. The value of financial intermediation services indirectly measured (FISIM) is deducted from gross value added.

<sup>d</sup> Item does not consider consumption of fixed capital.

Table 4.6 Households (S.14)

Series 100: 1993 SNA, Qatar riyal, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
<b>Series</b>	<b>100</b>									
<b>I. Production account - Resources</b>										
Output, at basic prices (otherwise, please specify)	<sup>a</sup> 28239.4	27500.0	26536.3	30148.0	37219.0	44331.4	49996.6	55948.6	58683.5	58669.9
<b>I. Production account - Uses</b>										
Intermediate consumption, at purchaser's prices	<sup>b</sup> 3063.9	2000.7	3681.0	4958.3	6731.3	7857.7	9028.2	9688.9	10443.8	10478.1
VALUE ADDED GROSS, at basic prices	<sup>c</sup> 25175.5	25499.3	22855.3	25189.6	30487.6	36473.7	40968.4	46259.8	48239.8	48191.8
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...
VALUE ADDED NET, at basic prices	...	...	...	...	...	...	...	...	...	...
<b>II.1.1 Generation of income account - Resources</b>										
VALUE ADDED GROSS, at basic prices	<sup>c</sup> 25175.5	25499.3	22855.3	25189.6	30487.6	36473.7	40968.4	46259.8	48239.8	48191.8
<b>II.1.1 Generation of income account - Uses</b>										
Compensation of employees	3207.2	3998.1	4404.6	4896.3	6568.9	7709.7	8489.3	9254.2	10021.2	10295.7
Other taxes less Other subsidies on production	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	21968.3	21501.2	18450.7	20293.4	23918.7	28764.0	32479.1	37005.6	38218.6	37896.1
<b>II.1.2 Allocation of primary income account - Resources</b>										
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	21968.3	21501.2	18450.7	20293.4	23918.7	28764.0	32479.1	37005.6	38218.6	37896.1
Compensation of employees	78950.0	86280.0	90055.4	107803.0	125924.7	137163.4	158809.7	164340.3	164877.7	170127.1
Property income	5213.2	6019.8	24060.1	12194.2	10725.3	14435.3	5553.7	5933.2	7833.9	7888.3
<b>II.1.2 Allocation of primary income account - Uses</b>										
Property income	2968.2	3007.8	2060.1	1936.4	1976.9	2324.6	2574.2	3289.1	4392.0	5925.1
BALANCE OF PRIMARY INCOMES	103163.3	110793.2	130506.1	138354.2	158591.8	178038.1	194268.2	203990.0	206538.3	209986.5
<b>II.2 Secondary distribution of income account - Resources</b>										
BALANCE OF PRIMARY INCOMES	103163.3	110793.2	130506.1	138354.2	158591.8	178038.1	194268.2	203990.0	206538.3	209986.5
Social contributions	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	254.7	243.6	3236.5	3767.0	3659.6	3755.2	3558.2	4769.9	4792.1	4968.2
Other current transfers	10348.2	1079.9	17052.0	21009.9	23533.9	5710.7	15718.5	5086.5	7831.9	6167.4
<b>II.2 Secondary distribution of income account - Uses</b>										
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...
Social contributions	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...
Other current transfers	25827.0	29577.0	37543.4	37430.0	40550.0	42568.1	46815.5	45743.0	50472.4	49415.9
GROSS DISPOSABLE INCOME	87939.2	82539.6	113251.2	125701.2	145235.4	144935.9	166729.4	168103.3	168689.9	171706.1

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	87939.2	82539.6	113251.2	125701.2	145235.4	144935.9	166729.4	168103.3	168689.9	171706.1		
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...		
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	68623.0	73645.8	81903.3	91189.5	105350.6	118460.6	131229.8	141981.7	149490.9	153585.7		
Individual consumption expenditure	68623.0	73645.8	81903.3	91189.5	105350.6	118460.6	131229.8	141981.7	149490.9	153585.7		
SAVING, GROSS	19316.2	8893.8	31347.9	34511.7	39884.7	26475.3	35499.6	26121.6	19199.1	18120.5		
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	19316.2	8893.8	31347.9	34511.7	39884.7	26475.3	35499.6	26121.6	19199.1	18120.5		
Capital transfers, receivable less payable	...	...	...	...	...	...	...	...	...	...		
Capital transfers, receivable	...	...	...	...	...	...	...	...	...	...		
Less: Capital transfers, payable	...	...	...	...	...	...	...	...	...	...		
Equals: CHANGES IN NET WORTH DUE TO SAVINGS AND CAPITAL TRANSFERS <sup>d</sup>	19316.2	8893.8	31347.9	34511.7	39884.7	26475.3	35499.6	26121.6	19199.1	18120.5		
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	4813.0	7087.3	10537.5	14327.4	19002.2	19962.0	17965.8	19223.4	17301.1	17733.6		
Gross fixed capital formation	...	...	...	...	...	...	...	...	...	...		
Changes in inventories	...	...	...	...	...	...	...	...	...	...		
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...		
Acquisitions less disposals of non-produced non-financial assets	-6166.6	-6619.4	-7259.4	-10186.7	-13559.1	-7349.8	-5860.7	-2976.9	-3653.9	-2005.4		
NET LENDING (+) / NET BORROWING (-)	20669.8	8426.0	28069.8	30371.0	34441.7	13863.0	23394.5	9875.1	5551.9	2392.3		

<sup>a</sup> At producers' prices.<sup>b</sup> Includes financial intermediation services indirectly measured (FISIM).<sup>c</sup> At producers' prices. The value of financial intermediation services indirectly measured (FISIM) is deducted from gross value added.<sup>d</sup> Item does not consider consumption of fixed capital.

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4)**  
**Non-financial corporations**

Series 100: 1993 SNA, Qatar riyal, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100											
Industries												
Agriculture, forestry and fishing			...	...	...	...	...	...	...	...	...	...
Manufacturing, mining and quarrying and other industrial activities <sup>a</sup>			418605.9	468697.5	479844.5	473612.6	277480.1	216776.7	253378.7	320349.6	285931.8	
Of which: manufacturing <sup>a</sup>			57789.0	71571.0	73819.7	76132.8	52488.7	46813.8	47188.7	54971.6	49881.5	
Construction <sup>a</sup>			27434.4	29002.0	35803.4	46004.3	56044.4	71776.3	72772.0	75823.8	71778.6	
Wholesale and retail trade, transportation and storage, accommodation and food service activities <sup>a</sup>			49791.5	54258.6	61996.7	69215.1	78467.6	76585.4	74340.4	80284.9	83024.3	
Information and communication <sup>a</sup>			7369.9	7637.0	8135.7	9124.0	10109.1	9809.7	9579.5	9618.0	9073.9	



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Financial and insurance activities			...	...	...	...	...	...	...	...	...	...
Real estate activities <sup>a</sup>			2914.1	2893.1	3943.0	4405.3	5134.9	5123.1	5554.5	6335.1	6193.3	
Professional, scientific, technical, administrative and support service activities <sup>a</sup>			12807.9	14306.5	16250.9	17308.8	19530.6	21080.4	21397.3	21040.4	20666.7	
Public administration and defence, education, human health and social work activities <sup>a</sup>			3266.7	3744.0	4456.6	5193.0	6250.4	6746.5	6659.2	6627.5	6890.8	
Other service activities <sup>a</sup>			804.0	948.9	1149.7	1374.6	1635.3	2090.1	2186.9	2209.6	2224.2	
VALUE ADDED GROSS, at basic prices <sup>a</sup>			522994.4	581487.7	611580.4	626237.6	454652.2	409988.3	445868.5	522288.9	485783.6	

<sup>a</sup> At producers' prices.

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4)**  
**Financial corporations**

Series 100: 1993 SNA, Qatar riyal, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
<b>Industries</b>												
Agriculture, forestry and fishing			...	...	...	...	...	...	...	...	...	...
Manufacturing, mining and quarrying and other industrial activities			...	...	...	...	...	...	...	...	...	...
Of which: manufacturing			...	...	...	...	...	...	...	...	...	...
Construction			...	...	...	...	...	...	...	...	...	...
Wholesale and retail trade, transportation and storage, accommodation and food service activities			...	...	...	...	...	...	...	...	...	...
Information and communication			...	...	...	...	...	...	...	...	...	...
Financial and insurance activities <sup>a</sup>			33992.5	36614.5	38741.2	44047.5	45320.1	47018.6	48338.9	49141.5	52201.2	
Real estate activities			...	...	...	...	...	...	...	...	...	...
Professional, scientific, technical, administrative and support service activities			...	...	...	...	...	...	...	...	...	...
Public administration and defence, education, human health and social work activities			...	...	...	...	...	...	...	...	...	...
Other service activities			...	...	...	...	...	...	...	...	...	...
VALUE ADDED GROSS, at basic prices <sup>a</sup>			33992.5	36614.5	38741.2	44047.5	45320.1	47018.6	48338.9	49141.5	52201.2	

<sup>a</sup> At producers' prices.

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4)**  
**General government**

Series 100: 1993 SNA, Qatar riyal, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
<b>Industries</b>												
Agriculture, forestry and fishing			...	...	...	...	...	...	...	...	...	...
Manufacturing, mining and quarrying and other industrial activities			...	...	...	...	...	...	...	...	...	...
Of which: manufacturing			...	...	...	...	...	...	...	...	...	...
Construction			...	...	...	...	...	...	...	...	...	...
Wholesale and retail trade, transportation and storage, accommodation and food service activities			...	...	...	...	...	...	...	...	...	...
Information and communication			...	...	...	...	...	...	...	...	...	...
Financial and insurance activities			...	...	...	...	...	...	...	...	...	...
Real estate activities			...	...	...	...	...	...	...	...	...	...
Professional, scientific, technical, administrative and support service activities			...	...	...	...	...	...	...	...	...	...
Public administration and defence, education, human health and social work activities <sup>a</sup>			36313.7	43926.8	50880.9	55764.4	60302.0	63208.6	59919.6	64882.3	71480.6	
Other service activities <sup>a</sup>			4115.2	4978.0	5766.0	6319.4	6483.9	6375.5	6681.8	6061.3	6579.0	
VALUE ADDED GROSS, at basic prices <sup>a</sup>			40428.9	48904.8	56646.9	62083.8	66785.9	69584.0	66601.3	70943.6	78059.6	

<sup>a</sup> At producers' prices.

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4)**  
**Households**

Series 100: 1993 SNA, Qatar riyal, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
<b>Industries</b>												
Agriculture, forestry and fishing <sup>a</sup>			590.0	640.6	694.6	879.5	949.7	1015.5	1259.2	1456.5	1472.4	
Manufacturing, mining and quarrying and other industrial activities			...	...	...	...	...	...	...	...	...	...
Of which: manufacturing			...	...	...	...	...	...	...	...	...	...
Construction <sup>a</sup>			1080.6	1945.1	3501.1	4026.3	4648.7	5302.3	6268.0	6776.2	6395.3	
Wholesale and retail trade, transportation and storage, accommodation and food service activities <sup>a</sup>			361.8	434.1	651.2	781.5	885.3	942.6	975.2	919.6	992.9	
Information and communication			...	...	...	...	...	...	...	...	...	...
Financial and insurance activities			...	...	...	...	...	...	...	...	...	...
Real estate activities <sup>a</sup>			20649.7	21641.8	24651.3	29838.7	33627.0	37652.9	37729.8	36280.1	35427.0	
Professional, scientific, technical, administrative and support service activities			...	...	...	...	...	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Public administration and defence, education, human health and social work activities			...	...	...	...	...	...	...	...	...	...
Other service activities <sup>a</sup>			2012.0	2320.6	2719.7	3225.1	3473.1	3816.7	4006.5	4172.2	4347.7	
VALUE ADDED GROSS, at basic prices <sup>a</sup>			24694.0	26982.2	32218.0	38751.0	43583.8	48730.1	50108.0	49604.6	48635.3	

<sup>a</sup> At producers' prices.

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4)**  
**Total economy**

**Series 100:** 1993 SNA, Qatar riyal, Western calendar year **Data in millions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
<b>Industries</b>												
Agriculture, forestry and fishing <sup>a</sup>			590.0	640.6	694.6	879.5	949.7	1015.5	1259.2	1456.5	1472.4	
Manufacturing, mining and quarrying and other industrial activities <sup>a</sup>			418605.9	468697.5	479844.5	473612.6	277480.1	216776.7	253378.7	320349.6	285931.8	
Of which: manufacturing <sup>a</sup>			57789.0	71571.0	73819.7	76132.8	52488.7	46813.8	47188.7	54971.6	49881.5	
Construction <sup>a</sup>			28515.0	30947.1	39304.5	50030.6	60693.1	77078.7	79040.0	82600.0	78173.8	
Wholesale and retail trade, transportation and storage, accommodation and food service activities <sup>a</sup>			50153.2	54692.8	62647.9	69996.5	79352.9	77528.1	75315.6	81204.5	84017.2	
Information and communication <sup>a</sup>			7369.9	7637.0	8135.7	9124.0	10109.1	9809.7	9579.5	9618.0	9073.9	
Financial and insurance activities <sup>a</sup>			33992.5	36614.5	38741.2	44047.5	45320.1	47018.6	48338.9	49141.5	52201.2	
Real estate activities <sup>a</sup>			23563.7	24534.9	28594.3	34244.0	38761.9	42776.0	43284.3	42615.3	41620.3	
Professional, scientific, technical, administrative and support service activities <sup>a</sup>			12807.9	14306.5	16250.9	17308.8	19530.6	21080.4	21397.3	21040.4	20666.7	
Public administration and defence, education, human health and social work activities <sup>a</sup>			39580.4	47670.8	55337.5	60957.4	66552.4	69955.1	66578.8	71509.8	78371.4	
Other service activities <sup>a</sup>			6931.2	8247.5	9635.4	10919.1	11592.2	12282.2	12875.1	12443.1	13151.0	
VALUE ADDED GROSS, at basic prices <sup>a</sup>			622109.9	693989.2	739186.5	771119.9	610342.1	575321.0	611047.5	691978.7	664679.6	

<sup>a</sup> At producers' prices.

## Republic of Korea

### Source

Response to the National Accounts Questionnaire from the Bank of Korea, Seoul. The official estimates are published in 'National Accounts', Bank of Korea.

Employment data are compiled by the Korea National Statistical Office, Daejeon.

Detailed methodology of the Korean national accounts could be found in Bank of Korea website: <http://www.bok.or.kr/broadcast.action?menuNavild=626>.

The data provided to UNSD is received through the Organisation for Economic Cooperation and Development (OECD), Paris.

### General

As from spring 2014, Korean national accounts estimates are compiled according to the 2008 SNA ('System of National Accounts 2008', Commission of the European Communities-Eurostat, International Monetary Fund, Organisation for Economic Co-operation and Development, United Nations and World Bank, 2009).

Revised series shown here correspond to the results of the 2015 benchmark revision of Korean National Accounts undertaken in 2019. Series for main aggregates have been linked backwards with former series to obtain time series without break.

The financial intermediation services indirectly measured (FISIM) are allocated to industries and institutional sectors.

The detailed industries data present a break between 2008 and 2009 as the Bank of Korea adopted the KSIC-9 classification.

Original chain constant price estimates are referenced to 2015.

### Methodology:

#### Overview of GDP Compilation

The compilation standard follows the 2008 System of National Accounts (SNA). Rebasings the national accounts using year 2010 as base year, the Bank of Korea (BOK) completed the transition from the fixed weighted method to the chained weighted method in March, 2009.

The industrial classification used for production data is the KSIC, a derivative of the ISIC, Rev. 4. Final consumption expenditures are classified by purpose at the two-digit level – household consumption by COICOP, NPISHs by COPNI and general government by COFOG. International transactions are classified in accordance with the SKTC, a derivative of the SITC, Rev. 4.

Valuation: GDP is basically recorded at market prices. Output and expenditure are valued at basic prices and purchasers' prices, respectively. Exports and imports are valued at f.o.b. prices. Imputed services are valued on an opportunity cost basis. Non-market services are valued at cost of production.

GDP components are estimated at current prices and chained 2010 year prices. Income accounts are estimated at current prices only.

Time of recording: GDP components are recorded on an accrual basis. Some taxes and government expenditures recorded on a cash basis are adjusted to an accrual basis. Imports and exports are recorded when change of

ownership takes place.

Recording period: GDP and GNI statistics are compiled for every calendar quarter. Integrated national economic accounts such as income accounts, capital accounts and the rest of world accounts are compiled annually. The most comprehensive sources are the economic censuses conducted by the Statistics Korea (KOSTAT) every five years and the input-output tables compiled annually by the Bank of Korea. For the annual source data, annual surveys undertaken by the KOSTAT are used. For more detailed data not provided by the KOSTAT, administrative data from the National Tax Service (NTS) are used.

Data from related associations are used at the detailed sub-level.

The Financial Statement Analysis undertaken by the BOK is used for compilation of mining, quarrying, manufacturing, constructions, and the hotel, restaurant, wholesale and retail trade figures.

Annual chain-linking method (chained weighted method) for the compilation of real GDP is adopted. The chained Laspeyres and chained Paasche indexes are applied for volume and price measure, respectively. Annual overlap method is used for the compilation of quarterly real GDP.

GDP in Korea is compiled primarily taking the production approach, because production data are more accurate and more readily available than those for expenditures and incomes.

Reconciliation: The figures for Gross Domestic Product estimated using the production approach and the expenditure approach differ due to the different resources and estimation methods adopted. To reconcile the two estimates, a statistical discrepancy term is included in the table of Expenditure on Gross Domestic Product.

## **Expenditure Approach**

Final consumption expenditures of households are derived from the consumption data and the survey of the KOSTAT, the relevant ministries and related associations.

Government final consumption expenditure is calculated as the sum of value added and intermediate consumption, less the sales of goods and services of the government. Annual amounts of final consumption and sales of goods and services of the government are estimated by reclassifying the annual government budget. Quarterly estimates of final consumption expenditure are derived by multiplying the annual estimated expenditure by the ratio of budget execution.

GFCF expenditures on construction and intellectual property products are obtained directly from the outputs of related industries. GFCF expenditures on facilities are basically estimated through the commodity flow method (CFM), based on I-O tables.

Consumption of fixed capital is derived from fixed capital stocks, measured by perpetual inventory method (PIM). The current estimates of external transactions are obtained from the balance of payments accounts. All figures expressed in dollars in the balance of payments are translated into domestic currency (Korean Won). The constant estimates of external transactions are estimated by deflating the current estimates by the appropriate price indexes.

## **Income Approach**

The estimates of compensation of employees and consumption of fixed capital are compiled on the basis of the accounting records of the various entities by industry. For taxes and subsidies on production are broadly derived from tax statistics. Operating surplus is basically derived as a residual item.

## Production Approach

Value added at current prices is calculated by subtracting intermediate input at current prices from output at current prices.

When current-price intermediate input cannot be obtained, current-price value added is calculated using the ratio of value added derived from basic data such as those of the Financial Statement Analysis by the BOK.

Value added at constant prices is mainly obtained using the double deflation method. In some industries, where current-price output data are not available for quarterly compilation, real value added is estimated using the increase rate of volume indices.

Financial intermediation services indirectly measured (FISIM) are calculated in the financial intermediation industry and allocated to each industry and final expenditure sector.

Agriculture: Comprehensive quarterly data on output and intermediate consumption are available from the KOSTAT, and the relevant agencies.

Fishing: Output data on the fishing industry are available from the KOSTAT. The survey covers all types of fishing activities by households, cooperatives and enterprises.

Mining, quarrying and manufacturing: An index of industrial production is available on each of 613 representative products from the monthly survey by the KOSTAT. The survey reports the quantities produced and the inventories for finished goods and these are converted to indices by appropriate methods. Production data for the mining and quarrying industry are also available from the relevant ministry.

Electricity, gas and water supply: Quarterly data for electricity are obtained from the financial statements of the Korea Electric Power Corporation (KEPCO) and reports from the Korea Power Exchange (KPX). For those firms that generate electricity for their own final use, quantitative data are gathered quarterly. For the gas and water supply, quarterly figures for sales and quantities are obtained directly from the companies.

Construction: Monthly and quarterly data on building construction, such as the value of construction completed and building construction permits, are available from the KOSTAT and the relevant ministry. Data on civil engineering are obtained from the financial statements of the relevant government agencies and corporations.

Wholesale and retail trade: Data on sales are available from the monthly Current Wholesale and Retail Trade Survey by the KOSTAT.

Finance and insurance: Quarterly financial statements are collected from companies in this industry.

Transportation and storage: Quarterly data on sales values are collected either from the enterprises involved such as the National Railroad Office, or from trade organizations.

Other services: Monthly data are available from the Service Industry Activity Index by the KOSTAT. For some sub-industries, the BOK conducts quarterly surveys or uses the data from the related associations.

General government: Government budget plans and reports are used for the estimation of government services.

Taxes less subsidies on products: Annual data are available from the government administrative records.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 1100: 2008 SNA, Korean won, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
<b>Expenditures of the gross domestic product</b>												
Final consumption expenditure	799520.2	854936.0	910746.0	949804.9	982775.9	1018422.0	1054900.3	1100100.0	1155837.2	1216268.8	1260965.1	...
Household final consumption expenditure	605170.4	649706.0	691780.6	716113.2	732357.5	754025.3	777068.1	803431.8	840677.9	877428.2	897151.2	...
NPISHs final consumption expenditure	17638.2	17355.4	19338.2	22198.8	25647.5	26437.4	27744.2	31373.0	32113.5	34147.9	34518.3	...
General government final consumption expenditure	176711.6	187874.7	199627.2	211492.8	224770.8	237959.4	250088.0	265295.2	283045.8	304692.7	329295.5	...
Individual consumption expenditure	89776.1	97297.3	104539.7	111816.2	119058.9	128406.8	135713.4	144778.6	153732.6	167558.5	...	...
Collective consumption expenditure	86935.6	90577.4	95087.5	99676.6	105711.9	109552.6	114374.6	120516.7	129313.2	137134.2	...	...
Gross capital formation	354372.1	430537.9	462785.9	450994.6	448524.7	465604.0	489601.5	524717.6	592711.4	597687.4	601581.4	...
Gross fixed capital formation	372055.8	399785.9	418824.8	425613.8	436628.0	452590.1	481001.7	517349.9	578456.9	576587.2	575070.5	...
Changes in inventories	-18059.8	29870.3	43037.3	24610.2	9487.3	10898.4	6650.2	5437.1	12675.9	19204.9	22977.5	...
Acquisitions less disposals of valuables	376.1	881.7	923.8	770.7	2409.5	2115.5	1949.6	1930.7	1578.6	1895.3	3533.5	...
Exports of goods and services	544640.6	622999.3	740827.6	779014.6	769801.2	747571.1	712775.7	698621.0	751428.5	791798.6	766602.0	...
Exports of goods	475340.1	545802.7	661539.2	689443.1	682499.8	653839.3	620256.9	605600.8	664860.1	695185.6	659576.7	...
Exports of services	69300.5	77196.6	79288.4	89571.6	87301.4	93731.8	92518.8	93020.3	86568.3	96612.9	107025.4	...
Less: Imports of goods and services	493569.0	585862.0	725422.2	739702.8	700282.7	668668.2	599257.2	582659.1	664278.8	707562.2	710990.2	...
Imports of goods	396838.2	480860.0	619419.2	625567.6	588882.6	554973.3	478470.8	458001.1	526816.9	567852.3	565533.2	...
Imports of services	96730.8	105002.0	106003.0	114135.2	111400.1	113694.9	120786.3	124658.1	137461.9	139709.9	145456.9	...
Plus: Statistical discrepancy	383.8	...	...	...	...	...	...	...	...	...	881.5	...
Equals: GROSS DOMESTIC PRODUCT	1205347.7	1322611.2	1388937.2	1440111.4	1500819.1	1562928.9	1658020.4	1740779.6	1835698.2	1898192.6	1919039.9	1924453.0

**Table 1.2 Gross domestic product by expenditures at constant prices**

Series 1100: 2008 SNA, Korean won, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
<b>Base year</b>	<b>2015</b>											
<b>Expenditures of the gross domestic product</b>												
<u>Final consumption expenditure</u>	889512.0	930994.6	957649.0	979445.6	1003095.5	1028320.2	1054900.3	1086838.6	1120028.8	1161542.8	1195252.6	...
Household final consumption expenditure	674862.4	706108.1	726067.1	735824.9	745678.5	760603.1	777068.1	794746.1	817303.9	842550.8	856825.9	...
<u>NPISHs final consumption expenditure</u>	19720.6	18972.8	20389.8	22990.6	26334.0	26804.8	27744.2	30930.2	31287.0	33030.4	33343.4	...
General government final consumption expenditure	194786.8	205738.8	211012.6	220489.5	231036.0	240900.6	250088.0	261162.3	271428.7	285892.6	304760.3	...
<u>Gross capital formation</u>	373573.3	437274.2	451364.4	439479.1	443910.7	459678.6	489601.5	520296.3	576996.7	569403.6	555494.6	...
Gross fixed capital formation	402485.4	425635.1	431260.7	430686.1	442805.6	456558.4	481001.7	512634.6	562777.0	550387.1	534829.2	...
<u>Changes in inventories</u>	-2959.3	3497.4	4606.3	3460.6	2524.3	3796.2	6650.2	7661.7	19652.5	29751.3	35318.8	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
<u>Exports of goods and services</u>	486108.9	549438.3	634146.3	670885.0	696514.4	711110.3	712775.7	729684.8	747783.5	777514.9	790874.0	...
Exports of goods	422573.4	480899.8	563733.9	592066.5	615269.4	622145.1	620256.9	632552.6	660435.3	682013.4	685736.3	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
<b>Base year</b>	<b>2015</b>											
Exports of services	63422.3	68314.1	70115.5	78667.7	81075.1	88973.3	92518.8	97132.2	87351.7	95579.2	105283.9	...
Less: Imports of goods and services	413126.1	485463.5	555914.1	570187.7	579538.3	586858.9	599257.2	630266.6	686089.2	697841.1	693412.8	...
Imports of goods	326487.8	389454.2	458488.4	468226.1	473929.1	475271.9	478470.8	497192.8	541187.3	552116.5	547973.7	...
Imports of services	86468.2	95307.6	95111.4	100019.4	103972.7	110671.4	120786.3	133073.8	144901.2	145680.6	145441.7	...
Plus: Statistical discrepancy	135.2	-131.5	-817.6	-269.2	210.2	354.0	...	327.1	-1130.3	-1324.7	-1429.8	...
Equals: GROSS DOMESTIC PRODUCT	<sup>a</sup> 1335724.3	1426618.0	1479198.4	1514736.6	1562673.6	1612717.5	1658020.4	1706880.3	1760811.5	1812005.4	1848958.5	1831249.7

<sup>a</sup> Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.

**Table 1.3 Relations among product, income, savings, and net lending aggregates**

**Series 1100:** 2008 SNA, Korean won, Western calendar year

**Data in billions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
GROSS DOMESTIC PRODUCT	1205347.7	1322611.2	1388937.2	1440111.4	1500819.1	1562928.9	1658020.4	1740779.6	1835698.2	1898192.6	1919039.9	
Plus: Compensation of employees - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Property income - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Sum of Compensation of employees and property income - from and to the rest of the world, net	<sup>a</sup> -1868.0	1975.7	8597.7	15058.9	9565.8	7564.4	5186.1	6363.9	7482.7	7644.9	16675.3	
Plus: Sum of Compensation of employees and property income - from the rest of the world	<sup>b</sup> 21857.5	28377.4	32550.2	36166.1	33385.0	32117.9	28371.1	31889.6	34996.7	40749.9	51561.1	
Less: Sum of Compensation of employees and property income - to the rest of the world	<sup>c</sup> 23725.5	26401.7	23952.5	21107.2	23819.2	24553.5	23185.0	25525.7	27514.0	33105.0	34885.8	
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Equals: GROSS NATIONAL INCOME	1203479.8	1324586.9	1397534.8	1455170.3	1510384.9	1570493.3	1663206.6	1747143.5	1843180.9	1905837.5	1935715.1	
Plus: Current transfers - from and to the rest of the world, net	-1057.8	-5199.4	-4051.7	-4558.9	-2660.0	-3379.9	-4244.6	-5139.2	-6439.0	-7212.3	-5227.4	
Plus: Current transfers - from the rest of the world	12076.8	9438.2	10832.1	11548.7	11777.2	11471.1	11568.6	11852.0	12577.0	12299.4	13471.7	
Less: Current transfers - to the rest of the world	13134.6	14637.6	14883.8	16107.6	14437.2	14851.0	15813.2	16991.2	19016.0	19511.7	18699.1	
Equals: GROSS NATIONAL DISPOSABLE INCOME	1202422.0	1319387.5	1393483.2	1450611.4	1507724.9	1567113.4	1658961.9	1742004.3	1836741.9	1898625.3	1930487.7	
Less: Final consumption expenditure / Actual final consumption	799520.2	854936.0	910746.0	949804.9	982775.9	1018422.0	1054900.3	1100100.0	1155837.2	1216268.8	1260965.1	
Equals: SAVING, GROSS	402901.8	464451.4	482737.2	500806.5	524949.0	548691.4	604061.6	641904.3	680904.7	682356.5	669522.6	
Plus: Capital transfers - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Less: Gross capital formation	354372.1	430537.9	462785.9	450994.6	448524.7	465604.0	489601.5	524717.6	592711.4	597687.4	601581.4	
Less: Acquisitions less disposals of non-produced non-financial assets	86.3	84.9	126.3	42.8	32.6	10.6	96.0	63.7	98.8	-358.3	...	
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	48443.1	33841.7	19824.6	49764.6	76395.0	83077.9	114393.6	117132.4	88165.7	85023.0	...	
<b>Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital</b>												
Less: Consumption of fixed capital	226356.0	239137.3	257865.1	273351.1	283309.7	295214.1	309669.7	322804.4	339676.1	359140.0	381482.3	



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
Equals: NET NATIONAL INCOME	977123.8	1085449.6	1139669.7	1181819.2	1227075.1	1275279.2	1353536.9	1424339.1	1503504.8	1546697.5	1554232.8	
Equals: NET NATIONAL DISPOSABLE INCOME	976066.0	1080250.2	1135618.1	1177260.3	1224415.2	1271899.3	1349292.2	1419199.9	1497065.8	1539485.3	1549005.4	
Equals: SAVING, NET	176545.8	225314.1	224872.1	227455.4	241639.3	253477.3	294391.9	319099.9	341228.6	323216.5	288040.3	
<sup>a</sup> Refers to net primary income (i.e. net Compensation of Employees, net property income and net taxes less subsidies on production from/to the Rest of the World). <sup>b</sup> Refers to primary income receivable from the rest of the world. <sup>c</sup> Refers to primary income payable to the rest of the world.												

**Table 2.4 Value added by industries at current prices (ISIC Rev. 4)**

Series 1100: 2008 SNA, Korean won, Western calendar year											Data in billions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1100											
	Industries											
Agriculture, forestry and fishing	27006.5	28357.0	30684.4	31483.5	31502.9	32144.4	33225.2	32361.7	33974.3	33150.1	31134.9	
Manufacturing, mining and quarrying and other industrial activities	334443.3	390562.9	417804.7	428501.0	448474.8	460489.8	485038.7	505506.2	537007.9	542931.8	524470.0	
Manufacturing	310677.2	362908.2	392191.4	400810.3	417015.4	422654.3	441133.5	458830.6	494644.9	505650.2	485945.6	
Construction	62180.7	60669.4	60697.6	63076.6	68524.7	72338.7	81174.2	91543.0	101196.6	103323.1	105592.1	
Wholesale and retail trade, transportation and storage, accommodation and food service activities	161996.2	178027.9	184003.9	192199.0	200213.8	203914.2	218845.1	228043.9	233408.7	238349.8	240307.6	
Information and communication	53637.2	55334.1	57037.3	60214.2	63368.4	66375.1	69789.1	74469.7	76712.2	79536.2	82602.9	
Financial and insurance activities	70527.7	77692.2	83539.4	81294.2	79411.1	84176.3	88257.8	89593.7	96983.7	104189.5	104718.6	
Real estate activities	91108.9	93973.8	97963.1	103066.0	108223.2	115914.2	122197.8	128539.4	133152.6	138192.6	142735.8	
Professional, scientific, technical, administrative and support service activities	87635.5	98516.7	105534.0	113053.1	122060.2	131198.8	141918.6	147218.4	154495.4	165545.5	175225.1	
Public administration and defence, education, human health and social work activities	178526.4	186311.4	195842.6	206462.1	217384.2	228801.0	240962.0	254020.3	269912.8	286667.4	304468.5	
Other service activities	31545.5	33590.5	35131.8	36826.9	37995.3	39312.2	39499.3	41786.5	42174.6	44654.5	45365.8	
Equals: VALUE ADDED, GROSS, at basic prices	1098608.0	1203035.9	1268238.8	1316176.6	1377158.7	1434664.6	1520907.9	1593082.8	1679018.7	1736540.6	1756621.3	
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	
Plus: Taxes less Subsidies on products	106739.7	119575.3	120698.4	123934.8	123660.4	128264.3	137112.5	147696.8	156679.6	161651.9	162418.6	
Plus: Taxes on products	110305.2	123663.9	124978.0	128753.9	128586.9	133558.0	142969.1	154026.8	163211.4	168887.7	169355.0	
Less: Subsidies on products	3565.5	4088.6	4279.6	4819.2	4926.5	5293.7	5856.6	6330.1	6531.9	7235.7	6936.4	
Equals: GROSS DOMESTIC PRODUCT	1205347.7	1322611.2	1388937.2	1440111.4	1500819.1	1562928.9	1658020.4	1740779.6	1835698.2	1898192.6	1919039.9	

**Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)**

Series 1100: 2008 SNA, Korean won, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
<b>Base year</b>	<b>2015</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	32055.5	30887.6	30571.2	30419.7	31696.7	33307.4	33225.2	31353.2	32059.8	32109.2	32859.2	
Manufacturing, mining and quarrying and other industrial activities	375163.1	423428.6	443737.5	449995.9	462322.2	476753.9	485038.7	494852.8	514139.0	528975.2	536458.0	
Manufacturing	336416.2	382243.3	402281.8	407959.9	420493.0	433853.5	441133.5	451294.2	468070.3	483530.2	489612.8	
Construction	79282.9	76143.5	72504.5	72170.1	75294.0	76415.0	81174.2	89140.0	94368.5	91740.9	89484.1	
Wholesale and retail trade, transportation and storage, accommodation and food service activities	172828.0	187472.8	195747.4	203834.4	210046.9	212251.9	218845.1	223418.1	228026.4	235027.1	237168.0	
Information and communication	56339.9	58442.9	61600.8	64105.8	67894.8	69064.0	69789.1	73517.0	75814.3	79245.6	82473.3	
Financial and insurance activities	66637.3	68643.4	70355.9	73997.3	77292.5	82077.2	88257.8	89948.0	93709.2	98999.6	103386.2	
Real estate activities	107140.9	109865.5	113402.2	113858.9	115167.7	120195.6	122197.8	126461.1	129307.2	133422.5	136593.8	
Professional, scientific, technical, administrative and support service activities	102579.5	110450.4	116793.3	120689.3	128150.4	135198.5	141918.6	145077.1	147949.8	153604.6	157790.8	
Public administration and defence, education, human health and social work activities	197507.5	204331.4	211880.0	219775.9	227407.2	234607.6	240962.0	249158.4	257839.7	268538.4	280630.2	
Other service activities	39624.3	41369.9	41211.8	41259.1	41320.2	40890.0	39499.3	40839.4	40495.8	41604.3	41709.1	
Equals: VALUE ADDED, GROSS, at basic prices	1226047.5	1308667.3	1356275.9	1389383.9	1436067.6	1480546.7	1520907.9	1563765.1	1613713.1	1663057.0	1698258.5	
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	
Plus: Taxes less Subsidies on products	109692.5	117903.5	122815.1	125268.0	126634.0	132172.6	137112.5	143115.2	147105.4	149011.6	150812.7	
Equals: GROSS DOMESTIC PRODUCT	<sup>a</sup> 1335724.3	1426618.0	1479198.4	1514736.6	1562673.6	1612717.5	1658020.4	1706880.3	1760811.5	1812005.4	1848958.5	

<sup>a</sup> Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Total Economy**

Series 1100: 2008 SNA, Korean won, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
Output, at basic prices	2796841.6	3118936.2	3427698.5	3556770.7	3613964.6	3691233.4	3728703.9	3807504.9	4042787.9	4207660.7	...	
Less: Intermediate consumption, at purchaser's prices	1698233.6	1915900.3	2159459.7	2240594.1	2236805.9	2256568.8	2207796.0	2214422.1	2363769.3	2471120.0	...	
Equals: VALUE ADDED, GROSS, at basic prices	1098608.0	1203035.9	1268238.8	1316176.6	1377158.7	1434664.6	1520907.9	1593082.8	1679018.7	1736540.6	1756621.3	
Compensation of employees	526569.0	562454.9	600437.0	629947.7	664645.5	702289.3	750213.0	786190.6	824416.3	868145.1	...	
Taxes on production and imports, less Subsidies	11097.8	12148.8	16145.0	16257.6	16689.6	18110.7	19560.0	19685.6	20282.5	20099.5	21756.9	
Taxes on production and imports	12601.4	13806.1	17020.1	17160.4	17710.2	19453.8	21291.1	22108.8	23511.7	25295.0	27540.1	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	12601.4	13806.1	17020.1	17160.4	17710.2	19453.8	21291.1	22108.8	23511.7	25295.0	27540.1	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
Less: Subsidies	1503.6	1657.3	875.1	902.8	1020.6	1343.1	1731.1	2423.2	3229.2	5195.5	5783.2	
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	
Other subsidies on production	1503.6	1657.3	875.1	902.8	1020.6	1343.1	1731.1	2423.2	3229.2	5195.5	5783.2	
OPERATING SURPLUS, GROSS <sup>a</sup>	560941.3	628432.1	651656.8	669971.4	695823.5	714264.5	751134.9	787206.6	834320.0	848296.0	837130.3	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	226356.0	239137.3	257865.1	273351.1	283309.7	295214.1	309669.7	322804.4	339676.1	359140.0	381482.3	
OPERATING SURPLUS, NET <sup>b</sup>	334585.3	389294.8	393791.7	396620.3	412513.8	419050.4	441465.2	464402.2	494643.9	489156.0	455648.0	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	354372.1	430537.9	462785.9	450994.6	448524.7	465604.0	489601.5	524717.6	592711.4	597687.4	601581.4	
Gross fixed capital formation	372055.8	399785.9	418824.8	425613.8	436628.0	452590.1	481001.7	517349.9	578456.9	576587.2	575070.5	
Changes in inventories	-18059.8	29870.3	43037.3	24610.2	9487.3	10898.4	6650.2	5437.1	12675.9	19204.9	22977.5	
Acquisitions less disposals of valuables	376.1	881.7	923.8	770.7	2409.5	2115.5	1949.6	1930.7	1578.6	1895.3	3533.5	
Employment (average, in 1000 persons)	23687.6	24032.8	24526.5	24954.8	25299.4	25897.2	26177.7	26409.1	26724.8	26822.1	27122.7	

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Agriculture, forestry and fishing (A)**

Series 1100: 2008 SNA, Korean won, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
Output, at basic prices	52914.9	55027.5	56994.9	59222.0	59535.6	60269.8	61384.2	60321.0	61482.7	62849.7	...	
Less: Intermediate consumption, at purchaser's prices	25908.4	26670.5	26310.5	27738.5	28032.7	28125.4	28159.1	27959.4	27508.4	29699.6	...	
Equals: VALUE ADDED, GROSS, at basic prices	27006.5	28357.0	30684.4	31483.5	31502.9	32144.4	33225.2	32361.7	33974.3	33150.1	...	
Compensation of employees	3902.7	4115.6	4440.8	4635.1	4817.3	4820.1	5246.2	5165.0	5563.4	6006.8	...	
Taxes on production and imports, less Subsidies	-365.1	-339.2	659.8	677.6	934.7	668.2	570.3	-49.5	-741.4	261.5	...	
OPERATING SURPLUS, GROSS <sup>a</sup>	23469.0	24580.7	25583.8	26170.9	25750.9	26656.0	27408.7	27246.2	29152.3	26881.8	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	4959.9	4833.8	4878.8	4896.3	4779.2	4759.9	4829.8	5001.9	4991.7	5084.7	...	
OPERATING SURPLUS, NET <sup>b</sup>	18509.1	19746.9	20705.0	21274.6	20971.7	21896.1	22578.9	22244.3	24160.6	21797.1	...	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	1659.6	1586.3	1562.7	1530.5	1513.1	1446.1	1337.4	1272.5	1278.6	1340.2	1394.9	

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Mining and quarrying (B)**

Series 1100: 2008 SNA, Korean won, Western calendar year											Data in billions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
Output, at basic prices	3712.6	3641.1	3623.8	3552.2	4022.5	4065.6	4135.4	4496.0	4660.7	4508.7	...	...
Less: Intermediate consumption, at purchaser's prices	1707.6	1693.7	1667.5	1640.5	1920.3	1977.1	1990.6	2128.3	2311.8	2380.4	...	...
Equals: VALUE ADDED, GROSS, at basic prices	2005.0	1947.4	1956.3	1911.7	2102.3	2088.5	2144.8	2367.7	2348.8	2128.2	...	...
Compensation of employees	603.2	579.0	569.1	573.5	634.3	647.3	706.1	749.9	785.1	824.8	...	...
Taxes on production and imports, less Subsidies	5.7	5.4	7.7	7.0	7.5	8.5	7.7	10.6	12.9	9.3	...	...
OPERATING SURPLUS, GROSS <sup>a</sup>	1396.1	1363.1	1379.5	1331.2	1460.4	1432.8	1430.9	1607.2	1550.8	1294.1	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	306.1	322.5	334.1	340.4	342.4	340.6	346.4	356.0	354.1	354.6	...	...
OPERATING SURPLUS, NET <sup>b</sup>	1090.0	1040.6	1045.4	990.8	1118.0	1092.2	1084.5	1251.2	1196.7	939.5	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	...	...	...	...	15.5	12.8	13.6	19.0	22.6	18.9	14.5	...

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Manufacturing (C)**

Series 1100: 2008 SNA, Korean won, Western calendar year											Data in billions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
Output, at basic prices	1295634.5	1493945.8	1706020.3	1744039.6	1729283.4	1725744.6	1671889.4	1658778.1	1769215.1	1828160.0	...	...
Less: Intermediate consumption, at purchaser's prices	984957.3	1131037.6	1313828.9	1343229.3	1312268.0	1303090.3	1230755.9	1199947.5	1274570.2	1322509.8	...	...
Equals: VALUE ADDED, GROSS, at basic prices	310677.2	362908.2	392191.4	400810.3	417015.4	422654.3	441133.5	458830.6	494644.9	505650.2	...	...
Compensation of employees	123329.7	136972.4	150161.9	156736.2	163813.7	171861.8	179638.8	184091.4	186766.7	194992.3	...	...
Taxes on production and imports, less Subsidies	2162.8	2435.9	2813.6	2816.3	3294.5	4197.6	4219.2	3632.5	3919.5	2862.2	...	...
OPERATING SURPLUS, GROSS <sup>a</sup>	185184.7	223500.0	239215.9	241257.8	249907.1	246594.8	257275.5	271106.7	303958.8	307795.8	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	85541.3	89895.6	97652.4	105065.8	109403.6	114151.9	115486.0	121952.1	128810.6	137496.4	...	...
OPERATING SURPLUS, NET <sup>b</sup>	99643.4	133604.4	141563.5	136192.0	140503.5	132442.9	141789.5	149154.6	175148.2	170299.4	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	...	...	...	...	4306.6	4458.6	4604.4	4583.7	4566.2	4509.9	4429.1	...

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Electricity, gas, steam and air conditioning supply (D)**

Series 1100: 2008 SNA, Korean won, Western calendar year											Data in billions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
Output, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
Compensation of employees	4628.1	5070.0	5067.4	5730.6	5628.2	5062.8	5138.9	5392.4	5758.1	5625.5	...	...
Taxes on production and imports, less Subsidies	267.8	271.7	329.1	329.5	363.9	460.1	524.0	502.7	513.9	458.5	...	...
OPERATING SURPLUS, GROSS <sup>a</sup>	10626.9	14118.7	11629.7	12350.6	15491.7	21764.0	26720.6	28107.8	23205.2	17516.8	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	9381.5	10008.7	10782.6	11327.8	11591.4	11934.1	12625.9	12957.6	13563.0	13949.0	...	...
OPERATING SURPLUS, NET <sup>b</sup>	1245.4	4110.0	847.1	1022.8	3900.3	9829.9	14094.7	15150.2	9642.2	3567.8	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	...	...	...	...	74.4	69.4	78.6	75.9	72.1	70.0	67.9	...

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Water supply; sewerage, waste management and remediation activities (E)**

Series 1100: 2008 SNA, Korean won, Western calendar year											Data in billions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
Output, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
Compensation of employees	2577.0	2576.9	2760.5	2988.9	3088.6	3300.9	4074.9	4693.0	4755.6	5294.9	...	...
Taxes on production and imports, less Subsidies	37.1	31.5	34.3	34.3	33.9	36.9	47.5	44.4	50.6	49.8	...	...
OPERATING SURPLUS, GROSS <sup>a</sup>	3624.3	3638.4	3835.9	4345.1	4750.9	5122.4	5254.5	5567.6	5730.9	6207.9	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	2761.7	2897.6	3101.7	3260.0	3370.7	3503.2	3360.7	3308.4	3465.1	3547.0	...	...
OPERATING SURPLUS, NET <sup>b</sup>	862.6	740.8	734.2	1085.1	1380.2	1619.2	1893.8	2259.2	2265.8	2660.9	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	...	...	...	...	93.2	104.8	105.5	113.1	114.9	126.7	135.1	...

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Construction (F)**

Series 1100: 2008 SNA, Korean won, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
Output, at basic prices	181903.1	181312.6	182642.3	183038.5	193767.6	197481.8	212118.4	234187.7	259306.7	257193.5	...	...
Less: Intermediate consumption, at purchaser's prices	119722.4	120643.1	121944.7	119962.0	125242.8	125143.1	130944.3	142644.7	158110.1	153870.4	...	...
Equals: VALUE ADDED, GROSS, at basic prices	62180.7	60669.4	60697.6	63076.6	68524.7	72338.7	81174.2	91543.0	101196.6	103323.1	...	...
Compensation of employees	44444.2	44972.9	46051.2	49122.6	55160.2	58699.8	66473.5	74091.0	81448.8	84691.5	...	...
Taxes on production and imports, less Subsidies	325.7	338.9	413.6	411.3	406.6	419.2	491.6	580.9	634.5	473.7	...	...
OPERATING SURPLUS, GROSS	<sup>a</sup> 17410.8	15357.7	14232.8	13542.7	12957.9	13219.7	14209.1	16871.2	19113.2	18157.9	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	4174.9	4158.0	4236.0	4262.3	4239.5	4192.0	4406.0	4540.8	4680.5	4889.6	...	...
OPERATING SURPLUS, NET	<sup>b</sup> 13235.9	11199.7	9996.8	9280.4	8718.4	9027.7	9803.1	12330.4	14432.7	13268.3	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	1734.6	1768.4	1772.4	1797.0	1779.7	1828.7	1853.8	1869.0	1987.7	2034.2	2019.6	...

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Wholesale and retail trade; repair of motor vehicles and motorcycles (G)**

Series 1100: 2008 SNA, Korean won, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
Output, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
Compensation of employees	46868.5	50551.6	54779.3	57441.8	59885.5	62330.4	67010.4	69986.1	72747.7	75136.0	...	...
Taxes on production and imports, less Subsidies	574.5	671.6	848.2	849.9	878.0	1018.8	1089.6	1517.1	1630.7	1491.1	...	...
OPERATING SURPLUS, GROSS	<sup>a</sup> 44884.6	52318.9	56361.7	59226.3	60417.8	55789.6	55333.2	57393.9	59335.0	59787.7	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	5464.9	5750.1	6146.9	6392.1	6531.7	6767.4	7727.3	7973.0	8365.0	8943.7	...	...
OPERATING SURPLUS, NET	<sup>b</sup> 39419.7	46568.8	50214.8	52834.2	53886.1	49022.2	47605.9	49420.9	50970.0	50844.0	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	...	...	...	...	3693.9	3833.9	3816.3	3753.7	3794.7	3722.9	3662.6	...

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Transportation and storage (H)**

Series 1100: 2008 SNA, Korean won, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
Output, at basic prices	115516.1	135221.1	134060.4	139785.4	137897.3	141967.2	145094.2	145286.2	147412.4	154331.7	...	...
Less: Intermediate consumption, at purchaser's prices	73650.6	89440.2	91369.6	95657.0	90562.8	90641.2	86594.6	86483.1	89128.7	96406.0	...	...
Equals: VALUE ADDED, GROSS, at basic prices	41865.5	45780.9	42690.9	44128.5	47334.5	51325.9	58499.6	58803.1	58283.7	57925.7	...	...
Compensation of employees	21113.6	23128.4	23426.6	23844.1	25485.7	26939.8	29823.1	31128.1	31693.9	31907.6	...	...
Taxes on production and imports, less Subsidies	182.4	219.7	248.2	247.8	275.3	312.7	381.4	337.0	353.9	264.2	...	...
OPERATING SURPLUS, GROSS <sup>a</sup>	20569.4	22432.9	19015.9	20036.7	21573.5	24073.4	28295.1	27338.0	26236.0	25754.0	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	13119.5	14038.4	15243.4	16442.8	17463.1	18359.0	20620.5	20117.5	21226.4	21317.6	...	...
OPERATING SURPLUS, NET <sup>b</sup>	7449.9	8394.5	3772.5	3593.9	4110.4	5714.4	7674.6	7220.5	5009.6	4436.4	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	...	...	...	...	1428.4	1428.9	1428.5	1426.3	1404.6	1406.5	1431.4	...

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Accommodation and food service activities (I)**

Series 1100: 2008 SNA, Korean won, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
Output, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
Compensation of employees	15950.8	16790.1	17921.8	19247.8	20179.1	21451.9	23797.9	25526.9	27504.2	30151.5	...	...
Taxes on production and imports, less Subsidies	521.3	504.8	625.8	629.4	609.0	644.2	731.2	700.3	716.9	642.8	...	...
OPERATING SURPLUS, GROSS <sup>a</sup>	11331.0	11410.0	10776.3	10675.2	10910.0	11353.3	12383.3	14116.5	13190.5	13215.0	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	2104.5	2160.7	2280.9	2363.0	2390.7	2470.2	2808.8	2770.3	2947.4	3045.9	...	...
OPERATING SURPLUS, NET <sup>b</sup>	9226.5	9249.3	8495.4	8312.2	8519.3	8883.1	9574.5	11346.2	10243.1	10169.1	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	...	...	...	...	1984.5	2118.3	2195.0	2290.8	2287.9	2242.5	2303.4	...

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Information and communication (J)**

Series 1100: 2008 SNA, Korean won, Western calendar year											Data in billions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
Output, at basic prices	102326.4	107484.1	112921.8	118086.1	123738.3	128421.1	132639.0	137227.4	143885.7	148603.6	...	...
Less: Intermediate consumption, at purchaser's prices	48689.2	52150.0	55884.5	57871.9	60369.9	62046.0	62849.9	62757.7	67173.5	69067.4	...	...
Equals: VALUE ADDED, GROSS, at basic prices	53637.2	55334.1	57037.3	60214.2	63368.4	66375.1	69789.1	74469.7	76712.2	79536.2	...	...
Compensation of employees	19399.5	19305.9	21111.8	21947.4	23663.7	25285.4	26896.1	28231.9	30590.8	32065.7	...	...
Taxes on production and imports, less Subsidies	202.7	188.4	202.6	201.8	252.8	272.3	344.6	350.9	373.8	284.0	...	...
OPERATING SURPLUS, GROSS <sup>a</sup>	34035.0	35839.9	35723.0	38065.0	39451.9	40817.3	42548.5	45886.9	45747.6	47186.5	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	16598.7	17380.4	18342.1	19138.9	19651.9	20265.2	21205.3	22699.2	23364.1	24116.9	...	...
OPERATING SURPLUS, NET <sup>b</sup>	17436.3	18459.5	17380.9	18926.1	19800.0	20552.1	21343.2	23187.7	22383.5	23069.6	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	657.5	670.4	706.2	706.6	696.7	718.2	773.5	783.5	782.7	837.4	860.5	...

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Financial and insurance activities (K)**

Series 1100: 2008 SNA, Korean won, Western calendar year											Data in billions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
Output, at basic prices	126756.4	134862.5	144544.5	147170.5	144102.9	147800.2	154327.4	157745.6	169175.2	180233.5	...	...
Less: Intermediate consumption, at purchaser's prices	56228.7	57170.3	61005.1	65876.4	64691.8	63623.9	66069.6	68152.0	72191.5	76044.0	...	...
Equals: VALUE ADDED, GROSS, at basic prices	70527.7	77692.2	83539.4	81294.2	79411.1	84176.3	88257.8	89593.7	96983.7	104189.5	...	...
Compensation of employees	30010.6	31876.9	33168.8	32824.4	33422.7	35602.7	38137.5	39232.0	40900.4	42625.1	...	...
Taxes on production and imports, less Subsidies	1377.9	821.4	942.7	948.1	962.6	1020.2	1295.3	1187.2	1226.2	1225.1	...	...
OPERATING SURPLUS, GROSS <sup>a</sup>	39139.2	44993.8	49428.0	47521.6	45025.8	47553.3	48825.0	49174.5	54857.1	60339.3	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	7006.3	7230.4	7350.0	7463.0	7424.2	7537.1	7891.0	8051.0	8167.2	8702.5	...	...
OPERATING SURPLUS, NET <sup>b</sup>	32132.9	37763.4	42078.0	40058.6	37601.6	40016.2	40934.0	41123.5	46689.9	51636.8	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	779.8	822.3	861.7	858.1	877.6	851.7	798.6	802.8	793.6	839.8	800.0	...

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.



**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Real estate activities (L)**

Series 1100: 2008 SNA, Korean won, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
Output, at basic prices	116096.3	120132.8	127683.7	134332.2	141381.5	153988.5	164700.6	174662.6	185717.5	194461.0	...	...
Less: Intermediate consumption, at purchaser's prices	24987.3	26159.0	29720.6	31266.2	33158.2	38074.3	42502.8	46123.2	52564.9	56268.4	...	...
Equals: VALUE ADDED, GROSS, at basic prices	91108.9	93973.8	97963.1	103066.0	108223.2	115914.2	122197.8	128539.4	133152.6	138192.6	...	...
Compensation of employees	8515.6	8473.6	9466.1	9256.5	9444.3	10190.5	11276.2	12028.7	12967.3	13349.8	...	...
Taxes on production and imports, less Subsidies	4637.9	5826.5	7619.7	7701.1	7273.6	7697.6	8394.1	8981.2	9637.1	10386.2	...	...
OPERATING SURPLUS, GROSS <sup>a</sup>	77955.4	79673.6	80877.3	86108.3	91505.4	98026.2	102527.6	107529.5	110548.2	114456.6	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	23099.5	24924.8	26976.5	28289.7	29123.4	30796.2	33965.2	36110.9	38792.6	41485.0	...	...
OPERATING SURPLUS, NET <sup>b</sup>	54855.9	54748.8	53900.8	57818.6	62382.0	67230.0	68562.4	71418.6	71755.6	72971.6	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	447.7	462.3	436.2	436.5	436.7	454.3	461.8	483.0	539.9	527.8	555.7	...

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Professional, scientific and technical activities (M)**

Series 1100: 2008 SNA, Korean won, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
Output, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
Compensation of employees	39515.7	43638.5	47387.8	50679.7	54509.3	59517.3	63339.0	66356.9	69429.8	74866.3	...	...
Taxes on production and imports, less Subsidies	234.4	235.1	245.9	245.0	242.1	236.2	347.7	288.8	306.9	184.7	...	...
OPERATING SURPLUS, GROSS <sup>a</sup>	19810.7	21791.3	22733.2	24554.1	26346.8	27084.2	29528.1	29460.6	30526.3	31939.1	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	7460.8	8019.5	8503.7	9053.4	9543.3	10213.6	11456.9	9694.4	9973.5	10654.3	...	...
OPERATING SURPLUS, NET <sup>b</sup>	12349.9	13771.8	14229.5	15500.7	16803.5	16870.6	18071.2	19766.2	20552.8	21284.8	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	...	...	...	...	1028.5	1033.9	1054.6	1101.1	1092.1	1096.3	1156.7	...

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Administrative and support service activities (N)**

Series 1100: 2008 SNA, Korean won, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
Output, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
Compensation of employees	18335.8	21504.3	22683.8	24675.4	25590.4	27689.8	30083.1	31140.8	32231.9	35162.1	...	...
Taxes on production and imports, less Subsidies	93.7	103.4	106.7	106.9	111.8	117.5	147.1	123.4	135.8	81.2	...	...
OPERATING SURPLUS, GROSS <sup>a</sup>	9645.2	11244.1	12376.6	12792.0	15259.9	16553.8	18473.7	19847.8	21864.9	23312.1	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	2478.0	2662.4	3115.0	3169.9	3204.6	3296.8	3595.7	4899.4	5331.2	5955.3	...	...
OPERATING SURPLUS, NET <sup>b</sup>	7167.2	8581.7	9261.6	9622.1	12055.3	13257.0	14878.0	14948.4	16533.7	17356.8	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	...	...	...	...	1227.6	1243.4	1330.6	1390.7	1374.1	1310.8	1311.6	...

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence; compulsory social security (O)**

Series 1100: 2008 SNA, Korean won, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
Output, at basic prices	98376.2	103067.1	108892.5	114372.8	119517.2	123606.3	132547.6	139411.8	148441.7	158117.2	...	...
Less: Intermediate consumption, at purchaser's prices	29005.1	31003.0	32523.4	32885.9	33384.9	32989.5	37056.6	38624.7	41116.1	43254.4	...	...
Equals: VALUE ADDED, GROSS, at basic prices	69371.1	72064.2	76369.1	81486.9	86132.3	90616.8	95491.0	100787.1	107325.6	114862.8	...	...
Compensation of employees	44339.3	45170.3	46839.5	50061.6	53122.0	56034.2	59572.6	63361.0	67542.1	72768.8	...	...
Taxes on production and imports, less Subsidies	0.7	0.9	1.1	1.4	1.6	2.1	2.9	2.9	2.9	3.2	...	...
OPERATING SURPLUS, GROSS	25031.1	26893.0	29528.5	31423.9	33008.7	34580.4	35915.6	37423.3	39780.6	42090.8	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	25031.1	26893.0	29528.5	31423.9	33008.7	34580.4	35915.6	37423.3	39780.6	42090.8	...	...
OPERATING SURPLUS, NET	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	...	...	...	...	976.1	970.4	948.4	1003.6	1058.3	1109.8	1076.4	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Education (P)**

Series 1100: 2008 SNA, Korean won, Western calendar year											Data in billions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
Output, at basic prices	89620.1	92996.7	99535.2	104612.8	110448.0	115968.4	121882.5	123700.7	129442.6	131004.0	...	...
Less: Intermediate consumption, at purchaser's prices	22849.7	24304.7	28050.8	31247.6	33926.1	36843.1	39748.8	39172.4	41562.2	40327.5	...	...
Equals: VALUE ADDED, GROSS, at basic prices	66770.4	68691.9	71484.4	73365.2	76521.9	79125.4	82133.7	84528.3	87880.4	90676.5	...	...
Compensation of employees	54232.9	55606.6	58412.4	60448.3	63449.8	66525.9	69453.3	70696.8	73802.9	76750.1	...	...
Taxes on production and imports, less Subsidies	115.8	106.0	114.0	113.7	112.9	107.7	128.0	100.6	105.1	88.3	...	...
OPERATING SURPLUS, GROSS <sup>a</sup>	12421.7	12979.4	12958.0	12803.1	12959.1	12491.7	12552.4	13730.9	13972.4	13838.1	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	7294.1	7793.7	8440.8	8912.4	9275.8	9620.3	10327.7	10561.0	10962.7	11521.5	...	...
OPERATING SURPLUS, NET <sup>b</sup>	5127.6	5185.7	4517.2	3890.7	3683.3	2871.4	2224.7	3169.9	3009.7	2316.6	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	...	...	...	...	1766.2	1829.6	1835.4	1862.4	1907.2	1846.9	1883.3	...

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Human health and social work activities (Q)**

Series 1100: 2008 SNA, Korean won, Western calendar year											Data in billions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
Output, at basic prices	77605.3	83998.8	91023.8	98492.5	106179.8	114329.4	123112.3	132465.3	143911.1	155252.1	...	...
Less: Intermediate consumption, at purchaser's prices	35220.5	38443.5	43034.7	46882.5	51449.8	55270.6	59775.0	63760.5	69204.3	74124.0	...	...
Equals: VALUE ADDED, GROSS, at basic prices	42384.9	45555.3	47989.2	51610.0	54730.0	59058.8	63337.3	68704.8	74706.8	81128.2	...	...
Compensation of employees	30930.8	33139.9	35767.6	38310.5	40799.5	43886.1	46799.3	50401.2	54619.3	58925.4	...	...
Taxes on production and imports, less Subsidies	97.4	85.6	87.3	86.6	84.9	82.0	121.5	95.8	107.9	59.0	...	...
OPERATING SURPLUS, GROSS <sup>a</sup>	11356.6	12329.8	12134.2	13212.8	13845.6	15090.7	16416.5	18207.8	19979.6	22143.8	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	4474.8	4849.1	5289.9	5659.5	5969.8	6289.2	6701.0	7474.6	7783.6	8531.5	...	...
OPERATING SURPLUS, NET <sup>b</sup>	6881.8	7480.7	6844.3	7553.3	7875.8	8801.5	9715.5	10733.2	12196.0	13612.3	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	...	...	...	...	1565.5	1708.5	1781.0	1860.8	1921.3	2046.2	2206.0	...

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Arts, entertainment and recreation (R)**

Series 1100: 2008 SNA, Korean won, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
Output, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
Compensation of employees	6009.9	6336.5	6855.2	7102.0	7349.9	7575.6	7852.1	8046.8	8936.9	10221.1	...	...
Taxes on production and imports, less Subsidies	387.9	399.2	579.7	583.7	579.5	557.4	485.1	1072.9	1084.2	1093.3	...	...
OPERATING SURPLUS, GROSS <sup>a</sup>	7995.3	8593.0	8589.3	8994.8	9391.9	9710.0	9560.1	9750.0	9110.3	10100.6	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	3346.5	3503.5	3725.3	3875.5	3946.9	4034.2	4208.1	4295.5	4417.6	4663.0	...	...
OPERATING SURPLUS, NET <sup>b</sup>	4648.8	5089.5	4864.0	5119.3	5445.0	5675.8	5352.0	5454.5	4692.7	5437.6	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	...	...	...	...	394.4	397.9	427.5	406.9	428.4	444.5	494.8	...

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (S)**

Series 1100: 2008 SNA, Korean won, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
Output, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
Compensation of employees	11546.9	12286.6	13167.9	13884.6	14099.9	14320.2	13203.8	13752.6	14235.6	14565.2	...	...
Taxes on production and imports, less Subsidies	232.2	237.1	258.8	259.4	257.6	244.3	231.1	205.9	211.3	181.5	...	...
OPERATING SURPLUS, GROSS <sup>a</sup>	4879.0	5183.4	5073.5	5330.7	5565.5	6068.3	6476.6	6840.3	6460.3	6278.2	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	1712.7	1771.7	1886.7	1958.7	1988.4	2036.0	2191.9	2617.5	2699.2	2790.7	...	...
OPERATING SURPLUS, NET <sup>b</sup>	3166.3	3411.7	3186.8	3372.0	3577.1	4032.3	4284.7	4222.8	3761.1	3487.5	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	...	...	...	...	1260.6	1257.0	1232.0	1224.3	1221.7	1236.0	1232.7	...

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Private households with employed persons (T)**

Series 1100: 2008 SNA, Korean won, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
Output, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
Compensation of employees	314.1	358.9	397.5	436.7	501.4	546.8	1690.5	2118.0	2136.0	2214.5	...	...
Taxes on production and imports, less Subsidies	4.9	5.1	6.2	6.6	7.0	7.3	...	...	...	...	...	...
OPERATING SURPLUS, GROSS <sup>a</sup>	175.2	190.7	203.7	228.3	242.7	282.2	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	39.1	43.6	49.8	55.4	60.4	66.6	...	...	...	...	...	...
OPERATING SURPLUS, NET <sup>b</sup>	136.1	147.1	153.9	172.9	182.3	215.6	...	...	...	...	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	...	...	...	...	172.7	116.4	82.4	69.8	64.4	47.8	74.7	...

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 3.1 Government final consumption expenditure by function at current prices**

Series 1100: 2008 SNA, Korean won, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
General public services	23769.5	25091.0	25639.3	26803.9	28595.6	28978.2	29745.4	31959.3	35637.6	38313.1	...	...
Defence	23069.0	23912.8	25478.0	26794.9	28706.5	29503.9	31262.4	31947.2	33340.1	35666.3	...	...
Public order and safety	12013.0	12320.4	13096.1	14038.4	14731.5	15733.5	16855.4	18027.7	18645.8	19383.1	...	...
Economic affairs	17241.8	17967.5	18700.3	19528.0	21004.2	21565.4	22810.8	24742.8	26974.6	28591.7	...	...
Environment protection	5502.5	5600.9	5968.1	6013.6	6000.6	6342.6	5920.5	5857.0	6014.0	6160.9	...	...
Housing and community amenities	5339.8	5684.9	6205.9	6497.8	6673.5	7429.0	7780.1	7982.7	8701.0	9019.1	...	...
Health	37616.7	42617.6	45181.1	47149.7	49975.2	54162.6	58182.6	63809.8	69832.4	79214.8	...	...
Recreation, culture and religion	4144.6	4372.8	4706.8	4956.7	5276.2	5569.7	6048.0	6338.4	6669.2	6902.0	...	...
Education	39488.3	40501.1	43617.3	46908.6	49283.0	52897.9	54909.0	56833.7	59308.9	61860.8	...	...
Social protection	8526.4	9805.8	11034.5	12801.2	14524.5	15776.6	16573.8	17796.7	17922.1	19580.8	...	...
Equals: General government final consumption expenditure	176711.6	187874.8	199627.4	211492.8	224770.8	237959.4	250088.0	265295.3	283045.7	304692.6	...	...

**Table 3.2 Individual consumption expenditure of households, NPISHs, and general government at current prices**

Series 1100: 2008 SNA, Korean won, Western calendar year											Data in billions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1100											
Individual consumption expenditure of households												
Food and non-alcoholic beverages	65925.6	71688.4	78722.2	82009.3	83215.7	84784.8	87059.4	91244.2	94781.8	98237.8	100304.2	
Alcoholic beverages, tobacco and narcotics	11979.9	11574.5	11622.7	11642.4	11758.3	11873.5	15075.9	16501.3	16526.4	16459.2	16305.1	
Clothing and footwear	37117.2	41180.3	44429.5	46173.2	48965.5	49885.3	50014.7	51661.0	51829.3	53467.5	53561.4	
Housing, water, electricity, gas and other fuels	107282.6	113043.9	119350.7	126082.2	131877.8	135549.5	138367.8	141940.6	145976.4	151314.6	155161.0	
Furnishings, household equipment and routine maintenance of the house	15765.0	17530.6	18322.1	18167.7	18790.8	19871.2	20240.3	22135.9	24007.3	25919.4	26560.5	
Health	24062.3	26111.9	28081.1	30128.1	32295.5	34460.9	36640.4	39496.1	41419.4	44359.0	48765.4	
Transport	65598.3	71610.9	77158.0	78332.6	79159.7	82619.8	84373.6	86138.2	88826.6	93281.6	93615.8	
Communication	36692.9	39625.2	42155.4	43062.2	42338.8	40637.2	40872.3	44325.1	46264.9	46234.9	45631.4	
Recreation and culture	38686.9	42413.2	45893.1	48913.6	51631.8	55080.4	56925.5	56378.9	58361.9	62408.1	64873.7	
Education	45350.3	46362.4	47276.7	45379.7	45134.1	45045.4	44752.5	44577.5	45658.1	46562.6	48275.7	
Restaurants and hotels	58670.5	61370.8	66586.5	69667.1	72197.9	76929.5	77688.1	81335.2	84414.5	88161.7	92613.0	
Miscellaneous goods and services	88983.4	95564.8	102931.3	107018.2	105570.8	109549.7	112289.4	114696.8	120841.2	130668.8	135826.3	
Equals: Household final consumption expenditure in domestic market	596114.8	638077.0	682529.3	706576.3	722936.6	746287.1	764299.9	790430.8	818907.9	857075.4	881493.6	
Plus: Direct purchases abroad by residents	17615.1	20182.8	19229.3	21365.2	22124.6	23112.3	27405.5	30279.5	34598.6	37486.0	36717.2	
Less: Direct purchases in domestic market by non-residents	8559.5	8553.9	9977.9	11828.2	12703.7	15374.2	14637.2	17278.4	12828.6	17133.2	21059.6	
Equals: Household final consumption expenditure	605170.4	649706.0	691780.6	716113.2	732357.5	754025.3	777068.1	803431.8	840677.9	877428.2	897151.2	
Individual consumption expenditure of non-profit institutions serving households (NPISHs)												
Equals: NPISHs final consumption expenditure	17638.2	17355.4	19338.2	22198.8	25647.5	26437.4	27744.2	31373.0	32113.5	34147.9	34518.3	
Individual consumption expenditure of general government												
Equals: Individual consumption expenditure of general government	89776.1	97297.3	104539.7	111816.2	119058.9	128406.8	135713.4	144778.6	153732.6	167558.5	...	
Equals: Total actual individual consumption	712584.7	764358.6	815658.5	850128.3	877063.9	908869.5	940525.8	979583.4	1026524.0	1079134.6	...	

**Table 4.1 Total Economy (S.1)**

Series 1100: 2008 SNA, Korean won, Western calendar year											Data in billions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1100											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	...	3118936.2	3427698.5	3556770.7	3613964.6	3691233.4	3728703.9	3807504.9	4042787.9	...	...	...
Less: Financial intermediation services indirectly measured (only to be deducted if FISIM is not distributed to uses)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	106739.7	119575.3	120698.4	123934.7	123660.4	128264.3	137112.5	147696.7	156679.5	161652.0	162418.6	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
Plus: Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies on products	3565.5	4088.6	4279.6	4819.2	4926.5	5293.7	5856.6	6330.1	6531.9	7235.7	6936.4	...
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	...	1915900.3	2159459.7	2240594.1	2236805.9	2256568.8	2207796.0	2214422.1	2363769.3	...	...	...
GROSS DOMESTIC PRODUCT	1205347.7	1322611.2	1388937.2	1440111.4	1500819.1	1562928.9	1658020.4	1740779.6	1835698.2	1893497.0	...	...
Less: Consumption of fixed capital	226356.0	239137.3	257865.1	273351.1	283309.7	295214.1	309669.7	322804.4	339676.1	359140.0	...	...
NET DOMESTIC PRODUCT	...	1083473.9	1131072.1	1166760.3	1217509.4	1267714.8	1348350.7	1417975.2	1496022.2	1534376.2	...	...
<b>II.1.1 Generation of income account - Resources</b>												
GROSS DOMESTIC PRODUCT	1205347.7	1322611.2	1388937.2	1440111.4	1500819.1	1562928.9	1658020.4	1740779.6	1835698.2	1893497.0	...	...
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	526569.0	562454.9	600437.0	629947.7	664645.5	702289.3	750213.0	786190.6	824416.3	868145.1	897734.1	...
Taxes on production and imports, less Subsidies	-5069.1	8060.3	11865.4	11438.4	11763.1	12817.0	13703.4	13355.5	13750.6	12829.8	-12719.6	...
Taxes on production and imports	...	13806.1	17020.1	17160.4	17710.2	19453.8	21291.1	22108.8	23511.7	25261.1	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	12601.4	13806.1	17020.1	17160.4	17710.2	19453.8	21291.1	22108.8	23511.7	25295.0	27540.1	...
Less: Subsidies	5069.1	5745.8	5154.7	5722.0	5947.1	6636.8	7587.7	8753.3	9761.1	12431.3	12719.6	...
Subsidies on products	3565.5	4088.6	4279.6	4819.2	4926.5	5293.7	5856.6	6330.1	6531.9	7235.7	6936.4	...
Other subsidies on production	1503.6	1657.3	875.1	902.8	1020.6	1343.1	1731.1	2423.2	3229.2	5195.5	5783.2	...
OPERATING SURPLUS, GROSS	560941.3	628432.1	651656.9	669971.4	695823.5	714264.5	751134.9	787206.6	834320.0	848296.1	837130.2	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Compensation of employees	526109.4	561572.0	599555.2	629053.5	663728.2	701412.0	749757.6	785190.5	823060.3	866864.8	896988.8	...
Taxes on production and imports, less Subsidies	122906.6	137470.0	141998.1	145914.4	146297.1	153011.8	164260.2	176135.6	186723.1	194182.7	196895.1	...
Taxes on production and imports	122906.6	137470.0	141998.1	145914.4	146297.1	153011.8	164260.2	176135.6	186723.1	194182.7	196895.1	...
Taxes on products	110305.2	123663.9	124978.0	128753.9	128586.9	133558.0	142969.1	154026.8	163211.4	168887.7	169355.0	...
Other taxes on production	12601.4	13806.1	17020.1	17160.4	17710.2	19453.8	21291.1	22108.8	23511.7	25295.0	27540.1	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	1503.6	1657.3	875.1	902.8	1020.6	1343.1	1731.1	2423.2	3229.2	5195.5	5783.2	...
Property income	322685.4	341578.0	364726.8	358232.5	335370.9	333554.6	324848.3	319462.7	338372.8	366819.5	375541.5	...
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	324093.7	338719.4	355247.3	342279.4	324887.7	325112.9	319206.7	312098.6	329534.3	357894.3	358120.9	...
GROSS NATIONAL INCOME	1203479.8	1324586.9	1397534.8	1455170.3	1510384.9	1570493.3	1663206.6	1747143.5	1843180.9	1905837.5	1935715.1	...
<b>II.2 Secondary distribution of income account - Resources</b>												
GROSS NATIONAL INCOME	1203479.8	1324586.9	1397534.8	1455170.3	1510384.9	1570493.3	1663206.6	1747143.5	1843180.9	1905837.5	1935715.1	...
Current taxes on income, wealth, etc.	85280.4	89345.5	103871.8	107733.7	109278.4	112406.4	122215.8	139116.6	154426.1	179188.6	180219.8	...
Social contributions	107163.9	113974.7	126854.3	137981.8	144914.1	159223.5	175743.6	181935.3	190115.1	205768.9	223122.1	...
Social benefits other than social transfers in kind	65305.7	67617.3	74368.1	78084.0	83150.6	90078.0	110811.3	114198.3	122063.5	134970.3	149054.2	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
Other current transfers	152237.4	153550.0	162493.8	172902.8	183667.8	192100.7	197778.4	202747.4	211055.8	233071.3	259997.1	...
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	85280.4	89345.5	103871.8	107733.7	109278.4	112406.4	122215.8	139116.6	154426.1	179188.6	180219.8	...
Social contributions	107163.9	113974.7	126854.3	137981.8	144914.1	159223.5	175743.6	181935.3	190115.1	205768.9	223122.1	...
Social benefits other than social transfers in kind	65305.7	67617.3	74368.1	78084.0	83150.6	90078.0	110811.3	114198.3	122063.5	134970.3	149054.2	...
Other current transfers	153295.2	158749.4	166545.5	177461.7	186327.8	195480.6	202023.0	207886.6	217494.8	240283.5	265224.5	...
GROSS DISPOSABLE INCOME	1202422.0	1319387.5	1393483.2	1450611.4	1507724.9	1567113.4	1658961.9	1742004.3	1836741.9	1898625.2	1930487.7	...
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	1202422.0	1319387.5	1393483.2	1450611.4	1507724.9	1567113.4	1658961.9	1742004.3	1836741.9	1898625.2	1930487.7	...
Adjustment for the change in net equity of households on pension funds	3383.6	7283.9	9319.1	12200.3	12489.3	17427.7	13702.9	16191.2	15509.7	14294.6	16701.0	...
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	799520.2	854936.0	910746.0	949804.9	982775.9	1018422.0	1054900.3	1100100.0	1155837.2	1216268.8	1260965.1	...
Individual consumption expenditure	712584.7	764358.6	815658.5	850128.3	877063.9	908869.5	940525.8	979583.4	1026524.0	1079134.6	...	...
Collective consumption expenditure	86935.6	90577.4	95087.5	99676.6	105711.9	109552.6	114374.6	120516.7	129313.2	137134.2	...	...
Adjustment for the change in net equity of households on pension funds	3383.6	7283.9	9319.1	12200.3	12489.3	17427.7	13702.9	16191.2	15509.7	14294.6	16701.0	...
SAVING, GROSS	...	464451.4	482737.2	500806.5	524949.0	548691.4	604061.6	641904.3	680904.7	676992.6	...	...
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	...	464451.4	482737.2	500806.5	524949.0	548691.4	604061.6	641904.3	680904.7	676992.6	...	...
Capital transfers, receivable less payable	...	...	...	...	...	...	...	...	...	...	...	...
Capital transfers, receivable	...	...	...	...	...	...	...	...	...	...	...	...
Less: Capital transfers, payable	...	...	...	...	...	...	...	...	...	...	...	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	176545.5	225327.2	224871.7	227450.9	241642.7	253478.3	294421.4	319109.3	341299.8	323212.1	...	...
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	354372.1	430537.9	462785.9	450994.6	448524.7	465604.0	489601.5	524717.6	592711.4	597687.4	601581.4	...
Gross fixed capital formation	372055.8	399785.9	418824.8	425613.8	436628.0	452590.1	481001.7	517349.9	578456.9	576587.2	575070.5	...
Changes in inventories	-18059.8	29870.3	43037.3	24610.2	9487.3	10898.4	6650.2	5437.1	12675.9	19204.9	...	...
Acquisitions less disposals of valuables	376.1	881.7	923.8	770.7	2409.5	2115.5	1949.6	1930.7	1578.6	1895.3	...	...
Acquisitions less disposals of non-produced non-financial assets	86.3	84.9	126.3	42.8	32.6	10.6	96.0	63.7	98.8	-358.3	...	...
NET LENDING (+) / NET BORROWING (-)	48443.1	33841.7	19824.6	49764.6	76395.0	83077.9	114393.6	117132.4	88165.7	85023.0	...	...
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	655433.1	564380.4	596848.6	595847.6	512691.4	670449.8	764851.0	663221.8	705784.9	790211.6	914892.8	1361166.6
Currency and deposits	181178.3	174565.9	143512.0	154021.9	94386.7	176610.3	205887.9	183020.5	202014.8	213471.9	299439.8	453125.4
Securities other than shares	170743.3	92740.8	121202.0	143025.0	133800.1	91273.9	111838.8	56955.7	95301.0	100670.6	151063.2	249419.9
Loans	69141.6	108148.8	122329.7	89328.9	105833.5	146470.9	206894.5	204456.0	191867.8	199398.1	192021.7	360782.1
Shares and other equity	46971.9	23328.9	19168.8	77620.1	41288.8	61477.7	75557.1	96029.1	61907.1	109121.2	140553.8	87985.2
Insurance technical reserves	54040.1	66090.9	74482.9	99573.9	92389.7	97362.1	97548.0	94744.3	90529.6	64959.7	77616.6	78134.6
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
Other accounts payable	128844.5	99505.2	116153.2	32277.9	44992.7	97254.8	67124.6	28016.2	64164.6	102590.1	54197.8	131719.5
NET LENDING (+) / NET BORROWING (-)	<sup>a</sup> 30061.5	25929.2	24539.8	56821.8	90374.7	94890.4	114280.6	119743.0	104691.4	86610.8	64221.1	83524.9
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	685494.5	590309.6	621388.4	652669.4	603066.1	765340.2	879131.5	782964.8	810476.3	876822.4	979113.9	1444691.5
Monetary gold and SDRs	4531.0	-217.6	2213.2	1862.6	1082.3	-219.8	-60.7	-459.2	560.8	62.9	-87.1	0.2
Currency and deposits	196990.4	177055.8	135767.7	154295.2	98249.0	179705.4	213993.6	182240.1	200188.9	213327.9	301608.9	450645.0
Securities other than shares	134844.4	67324.6	98106.3	137580.0	133702.5	115822.4	147599.5	125729.6	132170.9	106646.9	148419.9	215235.0
Loans	69868.6	116912.7	130783.5	90596.2	116202.9	152117.0	214806.6	204916.4	193568.8	195995.6	183637.3	356708.4
Shares and other equity	18608.3	-422.6	27969.0	75341.1	51588.8	69465.7	96423.1	105016.4	90315.0	155518.2	189801.3	169630.4
Insurance technical reserves	54040.1	66090.9	74482.9	99573.9	92389.7	97362.1	97548.0	94744.3	90529.6	64959.7	77616.6	78134.6
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts receivable	206612.1	163566.0	152065.9	93420.5	109850.9	151087.3	108821.4	70777.2	103142.3	140311.2	78117.1	174338.0

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.2 Rest of the world (S.2)**

Series 1100: 2008 SNA, Korean won, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1100											
V.I External account of goods and services - Resources												
Imports of goods and services	493569.0	585862.0	725422.2	739702.8	700282.7	668668.2	599257.2	582659.1	664278.8	707562.2	710990.2	...
Imports of goods	396838.2	480860.0	619419.2	625567.6	588882.6	554973.3	478470.8	458001.1	526816.9	567852.3	565533.2	...
Imports of services	96730.8	105002.0	106003.0	114135.2	111400.1	113694.9	120786.3	124658.1	137461.9	139709.9	145456.9	...
V.I External account of goods and services - Uses												
Exports of goods and services	544640.6	622999.3	740827.6	779014.6	769801.2	747571.1	712775.7	698621.0	751428.5	791798.6	766602.0	...
Exports of goods	475340.1	545802.7	661539.2	689443.1	682499.8	653839.3	620256.9	605600.8	664860.1	695185.6	659576.7	...
Exports of services	69300.5	77196.6	79288.4	89571.6	87301.4	93731.8	92518.8	93020.3	86568.3	96612.9	107025.4	...
EXTERNAL BALANCE OF GOODS AND SERVICES	-51071.6	-37137.3	-15405.4	-39311.8	-69518.5	-78902.9	-113518.5	-115961.9	-87149.7	-87128.3	...	...
V.II External account of primary income and current transfers - Resources												
EXTERNAL BALANCE OF GOODS AND SERVICES	-51071.6	-37137.3	-15405.4	-39311.8	-69518.5	-78902.9	-113518.5	-115961.9	-87149.7	-87128.3	...	...
Compensation of employees	...	1724.9	1739.6	1716.7	1727.3	1707.9	1438.3	1957.4	2130.0	2136.7	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Property income	...	24676.7	22212.9	19390.5	22091.9	22845.6	21746.7	23568.3	25384.0	32800.5	...	...
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	...	14637.6	14883.8	16107.6	14437.2	14851.0	15813.2	16991.2	19016.0	19778.4	...	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
<b>V.II External account of primary income and current transfers - Uses</b>												
Compensation of employees	...	842.0	857.8	822.5	809.9	830.5	982.8	957.3	774.1	516.2	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Property income	...	27535.4	31692.3	35343.6	32575.0	31287.4	27388.3	30932.3	34222.6	39376.7	...	...
Current taxes on income and wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	...
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	...	9438.2	10832.1	11548.7	11777.2	11471.1	11568.6	11852.0	12577.0	12105.1	...	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
CURRENT EXTERNAL BALANCE	-48145.9	-33913.6	-19951.3	-49811.9	-76424.3	-83087.4	-114460.0	-117186.6	-88193.3	-84410.6	...	...
<b>V.III.1 Capital account - Changes in liabilities and net worth</b>												
CURRENT EXTERNAL BALANCE	-48145.9	-33913.6	-19951.3	-49811.9	-76424.3	-83087.4	-114460.0	-117186.6	-88193.3	-84410.6	...	...
Capital transfers, receivable less payable	...	...	...	...	...	...	...	...	...	...	...	...
Capital transfers, receivable	...	...	...	...	...	...	...	...	...	...	...	...
Less: Capital transfers, payable	...	...	...	...	...	...	...	...	...	...	...	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	...	-33926.6	-19950.8	-49807.3	-76427.6	-83088.5	-114489.6	-117196.1	-88264.5	...	...	...
<b>V.III.1 Capital account - Changes in assets</b>												
Acquisitions less disposals of non-produced non-financial assets	...	-84.9	-126.3	-42.8	-32.6	-10.6	-96.0	-63.7	-98.8	...	...	...
NET LENDING (+) / NET BORROWING (-)	...	-33841.7	-19824.6	-49764.6	-76395.0	-83077.9	-114393.6	-117132.4	-88165.7	...	...	...
<b>V.III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	99388.3	77076.2	72720.2	82742.9	114101.4	125683.0	98638.0	127871.4	146620.6	130580.3	106798.1	138130.1
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	...
Securities other than shares	-4563.8	-2007.8	3413.2	12888.3	14993.6	27332.6	28719.7	48938.2	47000.8	36401.2	18200.4	5091.9
Loans	2306.6	3556.2	7807.1	1996.8	10455.6	4852.8	7873.9	915.3	18.7	-3433.7	-4420.9	-6215.4
Shares and other equity	2520.0	3395.8	1204.8	16326.8	14969.0	14637.6	18232.3	24129.4	38335.9	39315.0	49782.6	62373.0
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
Other accounts payable	94598.9	72350.5	60394.4	51442.8	73720.9	79080.1	43872.8	54347.8	60704.4	58234.8	43322.9	76880.4
NET LENDING (+) / NET BORROWING (-)	<sup>a</sup> -30061.5	-25929.2	-24539.8	-56821.8	-90374.7	-94890.4	-114280.6	-119743.0	-104691.4	-86610.8	-64221.1	-83524.9
<b>V.III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	69326.9	51147.0	48180.4	25921.1	23726.7	30792.6	-15642.5	8128.4	41929.2	43969.5	42577.0	54605.2
Monetary gold and SDRs	4509.2	-0.8	-2312.5	-1774.4	-1120.0	-0.3	...	...	...	...	...	...
Currency and deposits	-15812.1	-2489.9	7744.3	-273.3	-3862.3	-3095.1	-8105.7	780.4	1825.9	144.0	-2169.1	2480.4
Securities other than shares	31335.1	23408.4	26508.9	18333.3	15091.2	2784.1	-7041.0	-19835.7	10130.9	30424.9	20843.7	39276.8
Loans	1579.6	-5207.7	-646.7	729.5	86.2	-793.3	-38.2	454.9	-1682.3	-31.2	3963.5	-2141.7
Shares and other equity	30883.6	27147.3	-7595.4	18605.8	4669.0	6649.6	-2633.7	15142.1	9928.0	-7082.0	535.1	-19272.2
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts receivable	16831.3	8289.7	24481.7	-9699.8	8862.7	25247.6	2176.0	11586.8	21726.7	20513.7	19403.6	34261.9

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.3 Non-financial Corporations (S.11)**

Series 1100: 2008 SNA, Korean won, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	...	2373980.1	2659014.8	2771429.3	2810734.4	2869289.2	2879180.8	2931013.9	3110249.9	...	...	...
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	...	1628858.7	1863198.1	1936984.4	1926224.2	1944904.9	1887657.8	1885433.7	2006268.1	...	...	...
VALUE ADDED GROSS, in basic prices	...	745121.4	795816.7	834444.8	884510.2	924384.2	991523.0	1045580.2	1103981.9	...	...	...
Less: Consumption of fixed capital	147386.2	156277.8	170168.6	181802.8	189375.2	198017.7	206522.6	215366.1	225905.1	238521.3	...	...
VALUE ADDED NET, at basic prices	...	588843.7	625648.1	652642.0	695135.0	726366.6	785000.4	830214.1	878076.8	...	...	...
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	...	745121.4	795816.7	834444.8	884510.2	924384.2	991523.0	1045580.2	1103981.9	...	...	...
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	...	340602.7	372932.3	397432.3	424418.4	452142.2	488887.0	513363.5	535768.7	563497.5	...	...
Other taxes less Other subsidies on production	...	5769.6	7028.3	7046.1	7847.9	9282.6	9876.9	10914.6	11411.1	...	...	...
Other taxes on production	...	5769.6	7028.3	7046.1	7847.9	9282.6	9876.9	10914.6	11411.1	...	...	...
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	341827.0	399012.9	416092.5	430234.0	452548.7	463285.9	493128.0	521798.7	557344.6	560969.2	...	...
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	341827.0	399012.9	416092.5	430234.0	452548.7	463285.9	493128.0	521798.7	557344.6	560969.2	...	...
Property income	37548.4	43666.7	48583.3	47960.1	42869.7	44635.4	36309.0	37701.3	41484.4	46157.5	48100.0	...
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	115791.4	121956.5	129755.4	126921.8	130687.2	132041.1	135864.6	137044.3	147098.4	152006.6	141731.3	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
BALANCE OF PRIMARY INCOMES	263583.9	320723.1	334920.5	351272.3	364731.2	375880.2	393572.3	422455.7	451730.6	455120.0	452112.0	...
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	263583.9	320723.1	334920.5	351272.3	364731.2	375880.2	393572.3	422455.7	451730.6	455120.0	452112.0	...
Social contributions	20092.0	18222.6	16787.8	12109.4	8849.3	5680.9	12640.5	8294.0	8885.2	8900.0	7191.3	...
Other current transfers	14611.0	12093.1	15443.0	17047.0	17149.8	18353.0	23036.6	25785.0	25148.8	28235.1	36268.7	...
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	34202.4	34802.6	43342.0	44659.9	45221.7	44455.9	49027.2	56925.2	61792.2	73136.9	74389.3	...
Social benefits other than social transfers in kind	20092.0	18222.6	16787.8	12109.4	8849.3	5680.9	12640.5	8294.0	8885.2	8900.0	7191.3	...
Other current transfers	22386.1	24949.5	24507.9	27080.3	28936.9	30833.3	31970.0	32254.1	33682.6	35788.1	34900.6	...
GROSS DISPOSABLE INCOME	221606.4	273064.0	282513.6	296579.1	307722.5	318944.0	335611.7	359061.4	381404.6	374430.1	379090.8	...
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	221606.4	273064.0	282513.6	296579.1	307722.5	318944.0	335611.7	359061.4	381404.6	374430.1	379090.8	...
<b>II.4.1 Use of disposable income account - Uses</b>												
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	...	273064.0	282513.6	296579.1	307722.5	318944.0	335611.7	359061.4	381404.6	365578.9	...	...
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	...	273064.0	282513.6	296579.1	307722.5	318944.0	335611.7	359061.4	381404.6	365578.9	...	...
Capital transfers, receivable less payable	...	...	...	...	...	...	...	...	...	...	...	...
Capital transfers, receivable	...	...	...	...	...	...	...	...	...	...	...	...
Less: Capital transfers, payable	...	...	...	...	...	...	...	...	...	...	...	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	79365.2	119178.4	111594.0	117228.8	122197.2	124444.2	134472.5	146417.8	158592.4	137652.3	...	...
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	226479.1	296895.8	326407.8	318894.1	303771.8	316026.5	321453.9	332591.7	378617.6	382012.0	...	...
Gross fixed capital formation	237630.0	269775.5	288665.5	296349.8	294021.7	305217.5	315991.9	327691.1	367110.5	362721.4	...	...
Changes in inventories	-11150.9	27120.3	37742.3	22544.3	9750.1	10809.0	5462.0	4900.6	11507.1	19290.6	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of non-produced non-financial assets	38289.7	36026.7	39122.7	41506.6	48618.4	44912.7	33808.7	35038.1	36827.5	39521.2	...	...
NET LENDING (+) / NET BORROWING (-)	-38017.5	-57466.4	-83767.9	-61369.0	-40817.8	-38477.3	-14267.5	-5845.9	-30947.7	-45359.7	...	...
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	220285.7	145571.1	149053.8	116781.9	121507.1	120128.3	111634.8	123597.0	133615.3	174600.3	162279.0	269029.9
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	...
Securities other than shares	68979.5	23526.5	46907.4	43139.7	27259.0	-2466.3	-10554.7	-22919.4	-7652.0	8785.8	21986.7	26933.2
Loans	31542.8	16648.8	22987.4	36413.5	36283.0	74822.0	76894.7	55071.6	76321.2	90265.9	105090.3	159778.4
Shares and other equity	30324.0	27999.0	24920.3	19232.1	16051.2	15592.6	21329.8	36129.5	26235.4	41944.6	33558.7	34347.9
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts payable	89439.3	77396.8	54238.7	17996.6	41913.9	32180.0	23965.0	55315.4	38710.7	33603.9	1643.3	47970.4
NET LENDING (+) / NET BORROWING (-)	<sup>a</sup> -59757.7	-58390.0	-74602.4	-52062.1	-30052.4	-30326.4	-14710.6	-5528.6	-22479.7	-44483.7	-61120.7	-88296.1

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1100											
III.2 Financial account - Changes in assets												
Net acquisition of financial assets	160527.9	87181.1	74451.3	64719.7	91454.6	89801.9	96924.1	118068.5	111135.6	130116.6	101158.3	180733.8
Monetary gold and SDRs	...	...	...	...	...	...	...	...	...	...	...	...
Currency and deposits	42512.9	6330.3	19710.1	35664.0	30674.8	24465.4	57301.5	31180.3	25754.5	46676.1	44086.8	128131.3
Securities other than shares	6625.4	-9157.7	4428.4	-9938.3	13462.8	7756.6	16870.6	450.6	-3705.0	22453.1	7446.9	5605.3
Loans	...	...	...	...	...	...	...	...	...	...	...	...
Shares and other equity	2227.7	2716.8	-14375.3	25953.5	1249.2	20874.6	-8089.4	11934.6	20296.9	22684.8	19869.3	3260.7
Insurance technical reserves	201.8	83.3	904.3	-224.0	-16.3	2491.3	4669.2	2804.5	2000.2	1231.9	662.7	-1957.1
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts receivable	108959.9	87208.3	63783.9	13264.4	46084.1	34213.9	26172.3	71698.5	66788.9	37070.8	29092.5	45693.6

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.4 Financial Corporations (S.12)**

**Series 1100:** 2008 SNA, Korean won, Western calendar year

**Data in billions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	...	129907.5	139342.1	142108.3	139595.6	143072.6	149518.2	152876.5	162836.4	...	...	...
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	...	55051.3	58714.8	63558.8	62622.8	61646.7	64221.1	66240.8	70404.5	...	...	...
VALUE ADDED GROSS, at basic prices	...	74856.2	80627.4	78549.5	76972.9	81425.9	85297.1	86635.7	92431.9	...	...	...
Less: Consumption of fixed capital	6853.9	7060.7	7167.4	7268.7	7264.1	7399.5	7708.7	7865.9	7929.2	8449.4	...	...
VALUE ADDED NET, at basic prices	...	67795.5	73460.0	71280.8	69708.8	74026.4	77588.4	78769.8	84502.7	...	...	...
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	...	74856.2	80627.4	78549.5	76972.9	81425.9	85297.1	86635.7	92431.9	...	...	...
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	...	31072.3	32317.2	31902.7	32458.5	34381.9	36774.6	37840.3	39273.7	40939.7	...	...
Other taxes less Other subsidies on production	...	826.3	947.5	954.8	971.0	1029.8	1303.0	1202.3	1235.7	...	...	...
Other taxes on production	...	826.3	947.5	954.8	971.0	1029.8	1303.0	1202.3	1235.7	...	...	...
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	37409.9	42968.6	47373.0	45704.1	43557.6	46029.8	47237.5	47618.0	51949.7	57133.9	...	...
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	37409.9	42968.6	47373.0	45704.1	43557.6	46029.8	47237.5	47618.0	51949.7	57133.9	...	...
Property income	143245.1	145615.6	151145.3	144780.4	129403.8	125818.2	117210.1	115492.1	120825.7	138474.2	147679.5	...
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	140627.6	143752.1	150917.5	142619.3	129525.5	130426.6	124958.4	122178.2	126100.8	145427.2	153267.5	...
BALANCE OF PRIMARY INCOMES	40027.4	44832.1	47600.7	47865.2	43435.9	41421.3	39489.3	40931.8	46674.5	50180.9	51017.3	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1100											
II.2 Secondary distribution of income account - Resources												
BALANCE OF PRIMARY INCOMES	40027.4	44832.1	47600.7	47865.2	43435.9	41421.3	39489.3	40931.8	46674.5	50180.9	51017.3	...
Social contributions	7899.9	12320.5	17491.0	22746.7	26808.2	35147.8	36434.5	38999.0	39331.9	42855.0	48311.9	...
Other current transfers	21546.0	19198.8	20039.7	21451.3	23667.1	24921.7	26746.0	29356.9	34576.9	34687.2	39637.3	...
II.2 Secondary distribution of income account - Uses												
Current taxes on income, wealth, etc.	7826.8	8669.1	11686.2	11303.3	9696.6	9088.8	8154.5	8067.4	11747.0	15028.9	15342.7	...
Social benefits other than social transfers in kind	4516.2	5036.6	8172.0	10546.5	14319.0	17720.1	22731.5	22807.8	23822.2	28560.4	31610.8	...
Other current transfers	25153.5	24691.9	26796.9	29387.2	32088.5	33944.0	34943.8	37540.8	39496.0	45242.3	50445.6	...
GROSS DISPOSABLE INCOME	31976.7	37954.0	38476.4	40826.3	37807.2	40737.9	36839.9	40871.6	45518.2	38891.5	41567.4	...
II.4.1 Use of disposable income account - Resources												
GROSS DISPOSABLE INCOME	31976.7	37954.0	38476.4	40826.3	37807.2	40737.9	36839.9	40871.6	45518.2	38891.5	41567.4	...
II.4.1 Use of disposable income account - Uses												
Adjustment for the change in net equity of households on pension funds	3383.6	7283.9	9319.1	12200.3	12489.3	17427.7	13702.9	16191.2	15509.7	14294.6	16701.0	...
SAVING, GROSS	...	30670.0	29157.4	28626.0	25317.9	23310.1	23137.0	24680.4	30008.5	24043.8	...	...
III.1 Capital account - Changes in liabilities and net worth												
SAVING, GROSS	...	30670.0	29157.4	28626.0	25317.9	23310.1	23137.0	24680.4	30008.5	24043.8	...	...
Capital transfers, receivable less payable	...	...	...	...	...	...	...	...	...	...	...	...
Capital transfers, receivable	...	...	...	...	...	...	...	...	...	...	...	...
Less: Capital transfers, payable	...	...	...	...	...	...	...	...	...	...	...	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	24102.6	19218.9	30260.0	26289.1	14539.0	15003.0	15194.1	16478.2	21692.7	15639.5	32870.4	...
III.1 Capital account - Changes in assets												
Gross capital formation	6565.5	7747.0	8578.1	8422.9	8560.2	9051.4	10079.4	10942.3	12094.4	11622.8	...	...
Gross fixed capital formation	6565.5	7747.0	8578.1	8422.9	8560.2	9051.4	10079.4	10942.3	12094.4	11622.8	...	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of non-produced non-financial assets	1984.9	1088.8	1502.7	1590.5	409.8	144.9	819.4	-62.5	-450.9	-41.2	...	...
NET LENDING (+) / NET BORROWING (-)	22406.0	17443.8	27346.5	23544.4	12833.2	13206.1	12004.0	13464.3	17978.4	12507.3	...	...
III.2 Financial account - Changes in liabilities and net worth												
Net incurrence of liabilities	299522.1	282107.6	292116.3	381309.1	277817.6	418506.6	459280.4	352784.3	418038.2	478336.7	615137.9	777145.3
Currency and deposits	176944.5	169233.2	139726.4	148367.8	86663.6	168504.1	194239.8	176238.1	196636.8	210476.1	295403.9	442023.5
Securities other than shares	44721.1	30409.7	40562.4	56295.9	63528.2	58761.3	72135.5	48574.3	79852.3	72598.4	78858.9	101527.1
Loans	-23331.0	6162.2	3008.2	3988.0	10081.2	-3942.3	4218.4	6533.5	-2068.4	13206.8	8790.9	29216.8
Shares and other equity	15038.3	-5705.1	-8273.8	58315.8	24389.0	44802.5	51903.6	57012.6	34195.9	59989.0	105009.5	53233.0
Insurance technical reserves	54040.1	66090.9	74482.9	99573.9	92389.7	97362.1	97548.0	94744.3	90529.6	64959.7	77616.6	78134.6
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts payable	27595.6	15916.8	42610.3	14767.6	766.0	53018.8	39235.1	-30318.5	18891.9	57106.7	49458.0	73010.4
NET LENDING (+) / NET BORROWING (-)	<sup>a</sup> 18773.0	13644.8	24022.1	26765.0	13922.2	15198.0	15388.2	16150.0	21983.9	14190.0	3683.3	6857.8

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1100											
	III.2 Financial account - Changes in assets											
Net acquisition of financial assets	318295.1	295752.5	316138.4	408074.1	291739.8	433704.6	474668.6	368934.3	440022.1	492526.7	618821.2	784003.1
Monetary gold and SDRs	4530.9	-217.6	2213.2	1862.6	1082.2	-219.8	-60.7	-459.2	560.8	62.9	-87.1	0.2
Currency and deposits	16207.3	58160.4	33244.1	80177.1	7875.2	78899.9	41667.8	24126.9	61802.9	60917.7	134425.1	110658.6
Securities other than shares	91813.7	70475.1	72239.1	122630.5	99705.3	84158.0	115775.9	112612.5	120320.0	70985.5	160285.3	179522.8
Loans	76918.5	116912.7	130783.5	90596.3	116202.9	152117.0	214806.6	204916.4	193568.9	195995.6	183637.3	356708.4
Shares and other equity	47337.0	-10616.1	12584.9	42129.5	14548.2	26439.2	34488.4	34522.5	34979.6	78065.3	107007.5	56954.8
Insurance technical reserves	56.3	89.6	1247.9	839.4	1252.7	4396.7	3069.0	4266.6	5249.6	3045.7	4930.5	6210.5
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts receivable	81431.3	60948.5	63825.6	69838.7	51073.2	87913.5	64921.6	-11051.5	23540.3	83454.1	28622.5	73947.8

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.5 General Government (S.13)**

**Series 1100:** 2008 SNA, Korean won, Western calendar year

**Data in billions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	...	171250.3	181020.6	189183.9	200047.2	210345.9	221296.5	230959.6	243107.1	...	...	...
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	...	52699.7	55377.0	56806.7	59807.3	61272.6	64427.9	67190.3	69367.2	...	...	...
VALUE ADDED GROSS, at basic prices	...	118550.6	125643.6	132377.2	140239.9	149073.4	156868.6	163769.3	173739.9	...	...	...
Less: Consumption of fixed capital	32460.6	34879.5	38150.6	40614.9	42663.2	44750.6	46561.7	48530.2	51608.7	54249.3	...	...
VALUE ADDED NET, at basic prices	...	83671.1	87493.0	91762.3	97576.7	104322.8	110306.9	115239.1	122131.2	...	...	...
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	...	118550.6	125643.6	132377.2	140239.9	149073.4	156868.6	163769.3	173739.9	...	...	...
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	...	83268.4	87175.6	91532.8	97287.3	103540.2	109227.2	114226.1	120790.8	128596.4	...	...
Other taxes less Other subsidies on production	-5069.1	-5742.7	-5151.2	-5717.9	-5941.6	-6630.2	-7577.2	-8743.9	-9750.5	-12431.3	-12719.6	...
Other taxes on production	...	3.1	3.5	4.1	5.5	6.6	10.5	9.4	10.6	...	...	...
Less: Other subsidies on production	5069.1	5745.8	5154.7	5722.0	5947.1	6636.8	7587.7	8753.3	9761.1	12431.3	12719.6	...
OPERATING SURPLUS, GROSS	32961.4	35279.1	38464.5	40840.4	42947.1	45526.5	47631.4	49534.5	52939.2	55789.8	1500.4	...
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	32961.4	35279.1	38464.5	40840.4	42947.1	45526.5	47631.4	49534.5	52939.2	55789.8	1500.4	...
Taxes on production and imports, less Subsidies	122906.6	137470.0	141998.1	145914.4	146297.1	153011.8	164260.8	176136.3	186723.8	194182.7	196895.1	...
Taxes on production and imports	122906.6	137470.0	141998.1	145914.4	146297.1	153011.8	164260.2	176135.6	186723.1	194182.7	196895.1	...
Taxes on products	110305.2	123663.9	124978.0	128753.9	128586.9	133558.0	142969.1	154026.8	163211.4	168887.7	169355.0	...
Other taxes on production	12601.4	13806.1	17020.1	17160.4	17710.2	19453.8	21291.1	22108.8	23511.7	25295.0	27540.1	...
Less: Subsidies	...	...	...	...	...	...	-0.6	-0.7	-0.7	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	-0.6	-0.7	-0.7	-3.0	...	...
Property income	30702.9	31824.1	34446.4	33210.0	31010.8	29868.1	28395.1	29050.0	31307.8	32266.3	35026.4	...
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	20178.3	25033.5	27875.3	29825.8	25622.5	26584.8	25225.0	23726.1	22085.2	21676.2	21533.1	...
BALANCE OF PRIMARY INCOMES	161323.4	173793.8	181878.9	184417.0	188685.4	195184.8	207474.1	222240.8	239123.7	248131.3	256749.5	...
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	161323.4	173793.8	181878.9	184417.0	188685.4	195184.8	207474.1	222240.8	239123.7	248131.3	256749.5	...
Current taxes on income, wealth, etc.	85280.4	89345.5	103871.8	107733.7	109278.4	112406.4	122215.8	139116.6	154426.1	179188.6	180219.8	...
Social contributions	79172.0	83431.6	92575.5	103125.6	109256.6	118394.8	126668.6	134642.3	141898.0	154013.9	167619.0	...
Other current transfers	26307.5	28102.1	29928.5	32346.6	37770.3	39598.3	38260.2	40448.8	42992.1	41288.4	40815.5	...
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	40697.5	44358.2	49408.4	55428.1	59982.3	66677.0	75439.2	83096.5	89356.1	97510.0	110252.1	...
Other current transfers	44181.5	44521.4	49106.5	52876.6	54002.8	56795.6	58413.9	60081.2	61974.5	65448.7	72945.2	...
GROSS DISPOSABLE INCOME	267204.4	285793.4	309739.9	319318.1	331005.6	342111.7	360765.7	393270.8	427109.2	459663.6	462206.4	...
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	267204.4	285793.4	309739.9	319318.1	331005.6	342111.7	360765.7	393270.8	427109.2	459663.6	462206.4	...
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	...	187874.7	199627.2	211492.8	224770.8	237959.4	250088.0	265295.2	283045.8	304692.7	...	...
Individual consumption expenditure	...	97297.3	104539.7	111816.2	119058.9	128406.8	135713.4	144778.6	153732.6	167558.5	...	...
Collective consumption expenditure	...	90577.4	95087.5	99676.6	105711.9	109552.6	114374.6	120516.7	129313.2	137134.2	...	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	...	97918.7	110112.7	107825.3	106234.8	104152.4	110677.7	127975.6	144063.5	150492.2	...	...
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	...	97918.7	110112.7	107825.3	106234.8	104152.4	110677.7	127975.6	144063.5	150492.2	...	...
Capital transfers, receivable less payable	...	...	...	...	...	...	...	...	...	...	...	...
Capital transfers, receivable	...	...	...	...	...	...	...	...	...	...	...	...
Less: Capital transfers, payable	...	...	...	...	...	...	...	...	...	...	...	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	45884.8	56047.9	52800.9	52949.9	58350.4	51020.3	53556.4	71409.3	86134.7	93869.1	...	...
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	78495.8	69153.4	68919.5	68916.6	71653.8	68641.5	72447.6	77085.2	81938.2	84336.8	...	...
Gross fixed capital formation	78056.5	69267.7	69212.7	68956.3	71677.4	67739.4	71848.8	77121.5	81235.8	85494.6	...	...
Changes in inventories	439.3	-114.3	-293.2	-39.7	-23.6	902.1	598.8	-36.3	702.4	-1157.8	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions of non-produced non-financial assets	15232.4	10095.6	8374.0	9988.8	10098.2	8181.8	8099.0	4397.3	6574.8	6363.7	...	...
NET LENDING (+) / NET BORROWING (-)	-15382.8	11678.3	13657.9	14659.4	19261.7	18947.7	19571.5	38457.1	49230.4	57417.9	...	...



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	77127.6	48629.0	59868.1	43059.3	49920.7	53511.1	65200.8	42760.9	29916.7	34322.7	48293.0	141505.1
Currency and deposits	4233.8	5332.7	3785.6	5654.0	7723.1	8106.2	11648.1	6782.4	5378.0	2995.8	4035.9	11101.9
Securities other than shares	57042.6	38804.7	33732.3	43589.4	43012.9	34978.9	50258.0	31300.8	23100.7	19286.5	50217.5	120959.7
Loans	510.5	-1321.7	8985.9	-1827.1	450.9	4528.4	-475.9	514.6	-2057.7	-4362.9	-6242.1	114.7
Shares and other equity	1609.6	1035.0	2522.3	72.2	848.6	1082.6	2323.8	2887.0	1475.8	7187.6	1985.6	404.2
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts payable	13731.1	4778.4	10842.0	-4429.3	-2114.8	4815.0	1446.7	1276.0	2019.9	9215.7	-1704.0	8924.5
NET LENDING (+) / NET BORROWING (-)	<sup>a</sup> -15039.9	11538.2	12756.2	13610.6	19280.3	18233.1	18623.7	38400.9	51284.4	59152.6	29464.1	-27128.2
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	62087.7	60167.2	72624.3	56669.9	69200.9	71744.2	83824.5	81161.8	81201.1	93475.4	77757.1	114376.9
Monetary gold and SDRs	...	...	...	...	...	...	...	...	...	...	...	...
Currency and deposits	51177.9	16362.5	10871.5	680.5	-2393.0	-1326.7	5098.7	6626.4	7255.6	30439.7	-7561.3	21914.2
Securities other than shares	26605.0	113.4	11010.7	16192.6	14379.5	20357.5	9306.1	10347.0	22979.1	13239.1	-2051.7	17679.0
Loans	-7049.9	...	...	...	...	...	...	...	...	...	...	...
Shares and other equity	-19784.7	31794.4	28097.1	27970.3	42771.5	25704.4	53500.1	51428.9	37398.5	31266.8	66715.1	32676.7
Insurance technical reserves	0.9	0.9	-2.1	5.2	-3.4	9.1	-5.1	-8.4	-1.6	-0.4	-0.4	0.3
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts receivable	11138.5	11896.1	22647.1	11821.3	14446.3	26999.9	15924.5	12768.0	13569.6	18530.1	20655.4	42106.7

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.8 Combined Sectors: Non-Financial and Financial Corporations (S.11 + S.12)**

Series 1100: 2008 SNA, Korean won, Western calendar year											Data in billions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1100											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	...	2503887.6	2798356.9	2913537.6	2950330.0	3012361.8	3028699.0	3083890.4	3273086.3	...	...	...
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	...	1683910.0	1921912.9	2000543.2	1988847.0	2006551.6	1951878.9	1951674.5	2076672.6	...	...	...
VALUE ADDED GROSS, at basic prices	...	819977.6	876444.1	912994.3	961483.1	1005810.1	1076820.1	1132215.9	1196413.8	...	...	...
Less: Consumption of fixed capital	154240.1	163338.5	177336.0	189071.5	196639.3	205417.2	214231.3	223232.0	233834.3	246970.7	...	...
VALUE ADDED NET, at basic prices	...	656639.2	699108.1	723922.8	764843.8	800393.0	862588.8	908983.9	962579.5	...	...	...
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	...	819977.6	876444.1	912994.3	961483.1	1005810.1	1076820.1	1132215.9	1196413.8	...	...	...
II.1.1 Generation of income account - Uses												
Compensation of employees	...	371675.0	405249.5	429335.0	456876.9	486524.1	525661.6	551203.8	575042.4	604437.2	...	...
Other taxes less Other subsidies on production	...	6595.9	7975.8	8000.9	8818.9	10312.4	11179.9	12116.9	12646.8	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
Other taxes on production	...	6595.9	7975.8	8000.9	8818.9	10312.4	11179.9	12116.9	12646.8	...	...	...
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	379236.9	441981.5	463465.5	475938.1	496106.3	509315.7	540365.5	569416.7	609294.3	618103.1	...	...
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	379236.9	441981.5	463465.5	475938.1	496106.3	509315.7	540365.5	569416.7	609294.3	618103.1	...	...
Property income	180793.5	189282.3	199728.6	192740.5	172273.5	170453.6	153519.1	153193.4	162310.1	184631.7	195779.5	...
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	256419.0	265708.6	280672.9	269541.1	260212.7	262467.7	260823.0	259222.5	273199.2	297433.8	294998.8	...
BALANCE OF PRIMARY INCOMES	303611.3	365555.2	382521.2	399137.5	408167.1	417301.5	433061.6	463387.5	498405.1	505300.9	503129.3	...
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	303611.3	365555.2	382521.2	399137.5	408167.1	417301.5	433061.6	463387.5	498405.1	505300.9	503129.3	...
Social contributions	27991.9	30543.1	34278.8	34856.1	35657.5	40828.7	49075.0	47293.0	48217.1	51755.0	55503.2	...
Other current transfers	36157.0	31291.9	35482.7	38498.3	40816.9	43274.7	49782.6	55141.9	59725.7	62922.3	75906.0	...
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	42029.2	43471.7	55028.2	55963.2	54918.3	53544.7	57181.7	64992.6	73539.2	88165.8	89732.0	...
Social benefits other than social transfers in kind	24608.2	23259.2	24959.8	22655.9	23168.3	23401.0	35372.0	31101.8	32707.4	37460.4	38802.1	...
Other current transfers	47539.6	49641.4	51304.8	56467.5	61025.4	64777.3	66913.8	69794.9	73178.6	81030.4	85346.2	...
GROSS DISPOSABLE INCOME	253583.1	311018.0	320990.0	337405.4	345529.7	359681.9	372451.6	399933.0	426922.8	413321.6	420658.2	...
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	253583.1	311018.0	320990.0	337405.4	345529.7	359681.9	372451.6	399933.0	426922.8	413321.6	420658.2	...
<b>II.4.1 Use of disposable income account - Uses</b>												
Adjustment for the change in net equity of households on pension funds	3383.6	7283.9	9319.1	12200.3	12489.3	17427.7	13702.9	16191.2	15509.7	14294.6	16701.0	...
SAVING, GROSS	...	303734.0	311671.0	325205.1	333040.4	342254.1	358748.7	383741.8	411413.1	389622.7	...	...
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	...	303734.0	311671.0	325205.1	333040.4	342254.1	358748.7	383741.8	411413.1	389622.7	...	...
Capital transfers, receivable less payable	...	...	...	...	...	...	...	...	...	...	...	...
Capital transfers, receivable	...	...	...	...	...	...	...	...	...	...	...	...
Less: Capital transfers, payable	...	...	...	...	...	...	...	...	...	...	...	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	103467.8	138397.3	141854.0	143517.9	136736.2	139447.2	149666.6	162896.0	180285.1	153291.8	32870.4	...
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	233044.6	304642.8	334985.9	327317.0	312332.0	325077.9	331533.3	343534.0	390712.0	393634.8	...	...
Gross fixed capital formation	244195.5	277522.5	297243.6	304772.7	302581.9	314268.9	326071.3	338633.4	379204.9	374344.2	...	...
Changes in inventories	-11150.9	27120.3	37742.3	22544.3	9750.1	10809.0	5462.0	4900.6	11507.1	19290.6	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of non-produced non-financial assets	40274.6	37115.5	40625.4	43097.1	49028.2	45057.6	34628.1	34975.6	36376.6	39480.0	...	...
NET LENDING (+) / NET BORROWING (-)	-15611.5	-40022.6	-56421.4	-37824.6	-27984.6	-25271.2	-2263.5	7618.4	-12969.3	-32852.4	...	...
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	519807.8	427678.7	441170.1	498091.0	399324.7	538634.9	570915.2	476381.3	551653.5	652937.0	777416.9	1046175.2

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
Currency and deposits	176944.5	169233.2	139726.4	148367.8	86663.6	168504.1	194239.8	176238.1	196636.8	210476.1	295403.9	442023.5
Securities other than shares	113700.6	53936.2	87469.8	99435.6	90787.2	56295.0	61580.8	25654.9	72200.3	81384.2	100845.6	128460.3
Loans	8211.8	22811.0	25995.6	40401.5	46364.2	70879.7	81113.1	61605.1	74252.8	103472.7	113881.2	188995.2
Shares and other equity	45362.3	22293.9	16646.5	77547.9	40440.2	60395.1	73233.4	93142.1	60431.3	101933.6	138568.2	87580.9
Insurance technical reserves	54040.1	66090.9	74482.9	99573.9	92389.7	97362.1	97548.0	94744.3	90529.6	64959.7	77616.6	78134.6
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts payable	117034.9	93313.6	96849.0	32764.2	42679.9	85198.8	63200.1	24996.9	57602.6	90710.6	51101.3	120980.8
NET LENDING (+) / NET BORROWING (-)	<sup>a</sup> -40984.7	-44745.2	-50580.3	-25297.1	-16130.2	-15128.4	677.6	10621.4	-495.8	-30293.7	-57437.4	-81438.3
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	478823.0	382933.6	390589.7	472793.8	383194.4	523506.5	571592.7	487002.8	551157.7	622643.3	719979.5	964736.9
Monetary gold and SDRs	4530.9	-217.6	2213.2	1862.6	1082.2	-219.8	-60.7	-459.2	560.8	62.9	-87.1	0.2
Currency and deposits	58720.2	64490.7	52954.2	115841.1	38550.0	103365.3	98969.3	55307.2	87557.4	107593.8	178511.9	238789.9
Securities other than shares	98439.1	61317.4	76667.5	112692.2	113168.1	91914.6	132646.5	113063.1	116615.0	93438.6	167732.2	185128.1
Loans	76918.5	116912.7	130783.5	90596.3	116202.9	152117.0	214806.6	204916.4	193568.9	195995.6	183637.3	356708.4
Shares and other equity	49564.7	-7899.3	-1790.4	68083.0	15797.4	47313.8	26399.0	46457.1	55276.5	100750.1	126876.8	60215.5
Insurance technical reserves	258.1	172.9	2152.2	615.4	1236.4	6888.0	7738.2	7071.1	7249.8	4277.6	5593.2	4253.4
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts receivable	190391.2	148156.8	127609.5	83103.1	97157.3	122127.4	91093.9	60647.0	90329.2	120524.9	57715.0	119641.4

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.9 Combined Sectors: Households and NPISH (S.14 + S.15)**

Series 1100: 2008 SNA, Korean won, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1100											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	...	443798.3	448320.9	454049.2	463587.4	468525.6	478708.4	492654.9	526594.5	...	...	...
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	...	179290.6	182169.8	183244.2	188151.7	188744.6	191489.2	195557.4	217729.5	...	...	...
VALUE ADDED GROSS, at basic prices	...	264507.8	266151.1	270805.0	275435.7	279781.0	287219.2	297097.6	308865.0	...	...	...
Less: Consumption of fixed capital	39655.4	40919.4	42378.6	43664.7	44007.2	45046.3	48876.6	51042.2	54233.1	57920.1	...	...
VALUE ADDED NET, at basic prices	...	223588.4	223772.6	227140.3	231428.6	234734.7	238342.6	246055.4	254631.9	...	...	...
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	...	264507.8	266151.1	270805.0	275435.7	279781.0	287219.2	297097.6	308865.0	...	...	...
II.1.1 Generation of income account - Uses												
Compensation of employees	...	107511.5	108011.9	109080.0	110481.3	112225.1	115324.2	120760.7	128583.0	135111.5	...	...
Other taxes less Other subsidies on production	...	7207.1	9040.7	9155.5	8885.8	9134.7	10100.7	9982.5	10854.2	...	...	...
Other taxes on production	...	7207.1	9040.7	9155.5	8885.8	9134.7	10100.7	9982.5	10854.2	...	...	...
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Compensation of employees	526109.4	561572.0	599555.2	629053.5	663728.2	701412.0	749757.6	785190.5	823060.3	866864.8	896988.8	...
Property income	111189.0	120471.7	130551.8	132282.0	132086.5	133233.1	142934.1	137219.3	144754.9	149921.5	144735.7	...
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	47496.3	47977.2	46699.3	42912.5	39052.4	36060.3	33158.7	29150.1	34249.8	38784.4	41589.1	...
BALANCE OF PRIMARY INCOMES	738545.0	785238.0	833134.6	871615.9	913532.3	958007.0	1022670.9	1061515.2	1105652.0	1152405.2	1175836.4	...
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	738545.0	785238.0	833134.6	871615.9	913532.3	958007.0	1022670.9	1061515.2	1105652.0	1152405.2	1175836.4	...
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	65305.7	67617.3	74368.1	78084.0	83150.6	90078.0	110811.3	114198.3	122063.5	134970.3	149054.2	...
Other current transfers	89772.9	94156.0	97082.8	102057.8	105080.5	109227.7	109735.5	107156.7	108338.0	128860.6	143275.5	...
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	43251.2	45873.9	48843.7	51770.4	54360.0	58861.7	65034.1	74123.9	80886.9	91022.9	90487.8	...
Social contributions	...	113974.7	126854.3	137981.8	144914.1	159223.5	175743.6	181935.3	190115.1	203662.3	...	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	61574.1	64586.7	66134.2	68117.6	71299.7	73907.7	76695.3	78010.5	82341.6	93804.4	106933.1	...
GROSS DISPOSABLE INCOME	681634.6	722576.0	762753.3	793887.9	831189.6	865319.8	925744.6	948800.5	982709.9	1025640.0	1047623.1	...
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	681634.6	722576.0	762753.3	793887.9	831189.6	865319.8	925744.6	948800.5	982709.9	1025640.0	1047623.1	...
Adjustment for the change in net equity of households on pension funds	3383.6	7283.9	9319.1	12200.3	12489.3	17427.7	13702.9	16191.2	15509.7	14294.6	16701.0	...
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	622808.6	667061.3	711118.8	738312.1	758005.0	780462.7	804812.4	834804.8	872791.4	911576.1	931669.5	...
Individual consumption expenditure	622808.6	667061.3	711118.8	738312.1	758005.0	780462.7	804812.4	834804.8	872791.4	911576.1	931669.5	...
SAVING, GROSS	...	62798.6	60953.5	67776.1	85673.9	102284.9	134635.2	130186.9	125428.2	136877.8	...	...
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	...	62798.6	60953.5	67776.1	85673.9	102284.9	134635.2	130186.9	125428.2	136877.8	...	...
Capital transfers, receivable less payable	...	...	...	...	...	...	...	...	...	...	...	...
Capital transfers, receivable	...	...	...	...	...	...	...	...	...	...	...	...
Less: Capital transfers, payable	...	...	...	...	...	...	...	...	...	...	...	...
Equals: CHANGES IN NET WORTH DUE TO SAVINGS AND CAPITAL TRANSFERS	27192.9	30882.0	30216.9	30983.1	46556.0	63010.8	91198.4	84804.0	74880.0	76051.2	...	...
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	42831.7	56741.6	58880.5	54761.2	64538.9	71884.6	85620.5	104098.5	120061.2	119715.8	...	...
Gross fixed capital formation	49803.7	52995.7	52368.4	51884.9	62368.6	70581.9	83081.5	101595.0	118016.2	116748.4	...	...
Changes in inventories	-7348.1	2864.2	5588.3	2105.6	-239.2	-812.8	589.4	572.8	466.4	1072.1	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
Acquisitions less disposals of valuables	376.1	881.7	923.8	770.7	2409.5	2115.5	1949.6	1930.7	1578.6	1895.3	...	...
Acquisitions less disposals of non-produced non-financial assets	-55420.7	-47126.3	-48873.2	-53043.1	-59093.8	-53228.8	-42631.0	-39309.3	-42852.7	-46202.0	...	...
NET LENDING (+) / NET BORROWING (-)	79437.3	62186.1	62588.1	72929.8	85118.0	89401.4	97085.5	71057.0	51904.6	60457.4	...	...
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	58497.7	88072.7	95810.5	54697.3	63446.0	78303.8	128735.1	144079.6	124214.8	102951.9	89182.9	173486.3
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	...
Securities other than shares	...	...	...	...	...	...	...	...	...	...	...	...
Loans	60419.3	86659.5	87348.2	50754.5	59018.4	71062.7	126257.2	142336.3	119672.8	100288.3	84382.5	171672.1
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...	...
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts payable	-1921.6	1413.2	8462.3	3942.8	4427.7	7241.1	2477.9	1743.3	4542.0	2663.7	4800.4	1814.2
NET LENDING (+) / NET BORROWING (-)	86086.1 <sup>a</sup>	59136.2 <sup>a</sup>	62364.0 <sup>a</sup>	68508.4 <sup>a</sup>	87224.6 <sup>a</sup>	91785.7 <sup>a</sup>	94979.3 <sup>a</sup>	70720.6 <sup>a</sup>	53902.7 <sup>a</sup>	57751.8 <sup>a</sup>	92194.4	192091.4
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	144583.8	147208.9	158174.5	123205.7	150670.7	170089.5	223714.3	214800.2	178117.5	160703.8	181377.3	365577.7
Currency and deposits	87092.2	96202.6	71942.1	37773.4	62091.9	77666.8	109925.8	120306.6	105376.0	75294.5	130658.4	189940.8
Securities other than shares	9800.1	5893.8	10428.0	8695.1	6155.0	3550.3	5646.8	2319.5	-7423.3	-30.8	-17260.6	12427.9
Loans	...	...	...	...	...	...	...	...	...	...	...	...
Shares and other equity	-11171.9	-24317.7	1662.3	-20712.2	-6980.0	-3552.5	16524.0	7130.5	-2360.0	23501.3	-3790.7	76738.2
Insurance technical reserves	53781.0	65917.1	72332.9	98953.3	91156.6	90464.9	89814.8	87681.7	83281.4	60682.6	72023.8	73880.8
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts receivable	5082.4	3513.1	1809.2	-1503.9	-1752.8	1960.1	1802.9	-2638.0	-756.7	1256.3	-253.5	12589.8

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

## Republic of Moldova

### Source

The National Bureau of Statistics of the Republic of Moldova (NBS), Division of Macroeconomic Statistics and National Accounts is responsible for the production and dissemination of official statistics on the National Accounts of the Republic of Moldova. The latest data was received through the United Nations Economic Commission for Europe (UNECE).

Statistical data are disseminated to users via quarterly reports on National Accounts and other publications issued by the NBS:

- "Social-economic development of the Republic of Moldova";
- various quarterly newsletters, statistical yearbooks and publications on national accounts, as presented on the official website of the NBS: [www.statistica.md](http://www.statistica.md).

### General

National Accounts of the Republic of Moldova are developed in line with the methodology of the System of National Accounts, 2008 (2008 SNA), which is compatible with methodology of the European System of Accounts, 2010 (2008 SNA / ESA 2010).

The methodology of National Accounts (information on concepts, definitions and classifications) is posted on the official website of the NBS: <http://statistica.gov.md>. Besides, methodological notes are presented in specialised issues, such as "Statistical Yearbook".

At the beginning of each calendar year, NBS publishes the programme of preliminary and revised data on National Accounts, as part of the Programme of Statistical Works. The calculations of annual indicators are revised over a two year period: the first preliminary version comes eleven months after the end of the reporting period; the second revision is published one year after the end of reporting period. The cycle of revisions is determined and communicated to users. Revised data are published accompanied by explanatory notes. The information on the significant changes in methodologies, primary data and statistical methods is presented well in advance in the annual Programme of Statistical Works.

The main changes in the compilation of National Accounts in Moldova:

- In 1993, the currency change from Rubbles to Moldovan Lei;
- The prices of the previous year are taken as a basis for the calculation of the indices of physical volume;
- Financial year = calendar year.

### Methodology:

#### Overview of GDP Compilation

Three methods are used for the calculation of Gross Domestic Product in the Republic of Moldova:

- 1) Production approach;
- 2) Income approach;
- 3) Expenditure approach.

The production approach is used at the stage of production of goods and services in the GDP calculation. Gross Domestic Product equals the sum of Gross Value Added of all economic activities, by institutional sectors of the economy, plus taxes, excluding subsidies on products.

In the income approach, the Gross Value Added is determined as the sum of primary incomes, distributed by economic units-residents, between the producers of goods and services. This calculation method is auxiliary, due to the fact that gross revenue and mixed income are determined by the difference between the Gross Domestic

Product, calculated using the production approach, and the compensation of employees and taxes, excluding subsidies, on production and import.

The expenditure approach calculates GDP as the sum of final consumption, gross capital formation and the balance of exports and imports of goods and services.

GDP is calculated at current market prices and at the prices of the previous year. The integrated table on national accounts and the annual Supply and Use Table for 53 economic activities are compiled on an annual basis.

It should be mentioned that the quarterly GDP calculations are performed on a discrete basis, which are later balanced with the annual data in constant prices and seasonally adjusted. Both the quarterly and annual GDP are adjusted to include estimations of the Non-Observed Economy (formal sector, informal sector and the household production for own consumption, except illegal activity).

Annual National Accounts are internally coordinated. The estimation of GDP by economic activities and components of expenditures are coordinated during a process of detailed balancing based on Supply and Use Tables. The estimations in current prices are harmonised with corresponding data in constant prices and deflators. The estimations in current prices, volume indicators and hidden deflators are harmonised in the framework of the "value=volume x price" relationship. Quarterly GDP estimations are summed up to get the annual estimations.

The concepts, definitions and classifications for quarterly GDP are analogical to those used for annual estimations.

In general, national accounts statistics are aligned with the Balance of Payments (BP) statistics and the statistics of government finance. Currently, the BP is the main source of statistical data on the transactions with the rest of the world, while the account of current operations of BP is used as a "mirror account" in National Accounts. National accounts statistics and data on the sector of general government are also harmonised.

## **Expenditure Approach**

GDP by expenditure includes the expenditures of the institutional sectors in the final consumption of goods and services, gross capital formation and exports, excluding imports, of goods and services.

Final consumption expenditure represents the expenditures of institutional economic units in the purchase of goods and services, used directly to satisfy current individual and collective needs.

Final consumption expenditure of households includes the expenditures on goods and services from own sources; reception of goods and services in kind, and production for own consumption.

The data on population purchases of goods and services represent the primary information for the calculation of household expenditures on final consumption. The following adjustments are made to make these data correspond to expenditure indicators on household final consumption in the SNA:

The following are excluded from the total volume of goods and services purchased by households (statistical data on goods and services)

- Expenditures related to other SNA categories (payment for goods by social protection agencies, goods for intermediate consumption, jewellery and other valuable goods, payment of work related travel and hotel expenses within the country, services for intermediate consumption, capital services)

The following are added

- Services provided to households, and paid by enterprises (housing and communal services, education, tourist and excursion services, etc.)
- Household expenditure for the purchase of services not considered in the accounts of paid services (lottery services, etc.)
- Changes in debts on housing rent and payment of communal services

- Household consumption of goods and services in kind
- Balance of purchases of goods and services by residents abroad and by non-residents.

Final consumption expenditure of the general government is financed by the National Public Budget, the National Social Insurance House, and resources from the National Company of Medical Insurance.

The expenditure on final consumption of the general government comprises expenditures of institutional units of this sector on goods and services provided by units of other sectors, free of charge or at prices that are not economically significant.

They include:

- the cost of non-market goods and services, provided by institutional units of other sectors free of charge or at prices that are not economically significant;
- the cost of consumption of goods and services purchased by units of the general government from market producers and to be transferred to households without any transformation;
- compensation to households for expenditures on goods and services from budget funds and public extra-budget social funds.

Individual final consumption expenditure of the general government represents the expenditure of the general government institutions for the consumption of goods and services by individual households.

Collective final consumption expenditure of the general government includes the expenditures on services provided from the National Public Budget by enterprises and organisations, which satisfy the needs of society in general and of separate groups of the population.

The calculations are based on the report of implementation of National Public Budget, the report of the National Social Insurance House, and on the report of the National Company of Medical Insurance.

The final consumption expenditure of not-for-profit organisations serving households includes expenditures of social organisations for the consumption of goods and services provided to households free of charge as social transfers in kind. The calculation is based on statistical and administrative information according to the international classification of expenditures of non-for-profit organisations serving households.

Gross fixed capital formation represents the capital investments of resident units in fixed assets to generate revenue by using them in production. The calculation of gross fixed capital formation is performed by the following scheme:

The following are excluded from the capital investments:

- Expenditures that do not increase the value of fixed assets (expenditures on training, building conservation, compensation provided to citizens when buildings belonging to them are demolished on land allotted for construction, etc.);
- The cost of low value, quickly expendable tools and equipment included in the construction estimates.

The following are added:

- Changes in inventories of equipment requiring installation;
- Increases in fixed assets in livestock;
- Expenditures on capital repair of fixed assets;
- Acquisition of equipment and inventory by state financed organisations;
- Acquisition of books for libraries;
- Expenditures on the development and acquisition of software and databases;
- Acquisition of originals literary works of art;

The sources of information used to assess the gross fixed capital formation are investment data and the implementation report of the National Public Budget.



Changes in inventories represent the difference in stocks at the beginning and at the end of the period. Stocks represent the goods not included in the gross fixed capital formation, and available in the enterprise. Based on the data of bookkeeping balance, the changes in inventories are broken down in three groups: producer inventories, consumer inventories and trade inventories. In order to exclude the influence of price changes on the calculation of changes of inventories, a special computation method is used, which consists of assessing stocks at the beginning and end of reporting period in average prices of the reporting period. It should be mentioned that all indices are calculated on the same basis.

Households (as consumers) do not have inventories. Central government and non-commercial organisations serving households, providing non-market services, do not have inventories except the strategic ones.

The volume of export and import of goods and services is determined on the basis of Balance of Payments of the Republic of Moldova, and the current account of the Balance of Payments is used as a “mirror” account for the national accounts.

## **Income Approach**

Compensation of employees covers all types of work remuneration including various premiums, co-payments accrued in cash or in kind. It is calculated before the payment of contributions to social insurance funds, income taxes and other deductions according to legislation. The goods and services paid to employees are estimated in market prices in case of remuneration in kind.

The calculation of compensation of employees is performed based on the statistical and administrative data taking into account the non-observed economic activity.

Actual payments for social insurance include the payments by employers to the Pension Fund and the social insurance funds, and are determined as the amount of payments to the funds by all types of social insurance. The calculation is based on structural business survey, the implementation of National Public Budget and the reports of corresponding funds of social insurance.

Imputed contributions of employers to social insurance funds are paid by employers, at their own expense without involving a third party, directly to their employees, ex-employees or the family members that are entitled to.

Other production related taxes include the payments of enterprises and organisations to budgetary and non-budgetary funds, related to production factors, as well as payments for licences and permits to perform a production activity and other compulsory payments, necessary for the production activity of resident units.

Other production related subsidies are received by enterprises from the bodies of central administration in connection to their production activity.

The calculation of production related taxes and subsidies is based on the data on the implementation of National Public Budget.

The Gross Operating Surplus and Mixed Income are the balancing items.

## **Production Approach**

GDP using the production approach is calculated as the sum of Gross Value Added of all institutional sectors of economy and all economic activities in basic prices, including the taxes on products excluding the subsidies on products.

The output of goods and services includes the value of goods and services, which are the result of production activity of resident-units during the reporting period. The Non-Observed Economic activity is included as well.

Market production is estimated based on the direct data on production output (works, services) or revenues from

sales. The non-market production for own final consumption is estimated in market prices on similar goods and services, or by current expenditures for their production.

A specially developed and implemented statistical survey 5-C “Enterprise expenditures”, where every reporting unit presents the volume of executed works and expenditures (detailed description) for the production of that volume is used to determine the production and intermediate consumption by economic activities. The volume for agricultural and industrial production and constructions is verified with the data from other sources received from branch statistics.

Non-market production and intermediate consumption is calculated from the implementation of National Public Budget.

Intermediate consumption includes the expenditures on goods, material and non-material services, used by institutional units in the production process.

Gross Value Added is calculated by balancing method, as the difference between the production and the intermediate consumption. The calculations are presented in basic prices. Gross Value Added is corrected with the payment of financial intermediation services, which is not distributed between the users of these services.

Other taxes on products are calculated proportionally to the cost of goods or services, produced, sold or imported by residents.

Other subsidies on products are paid proportionally to the quantity or cost of goods and services produced, sold or imported by residents.

Taxes and subsidies on products are calculated based on the data on implementation of the National Public Budget.

## **Overview of the Compilation of the Integrated Economic Accounts**

Currently, the System of National Accounts of Moldova includes the following accounts:

- account of goods and services;
- production account;
- income account;
- primary distribution of income account;
- secondary distribution of income account;
- use of gross disposable income account;
- redistribution of income in kind account;
- use of adjusted gross disposable income account;
- capital account;
- Rest of the world account.

The accounts are balanced with balancing items.

The accounts are produced for the economy as a whole, by economic activities and institutional sectors:

- Non-financial corporations;
- Financial corporations;
- General government;
- Households;
- Non-commercial institutions serving households.

The Rest of the world account is produced to reflect the operations with non-resident units, gathering all institutional non-resident units that are involved in economic relations with resident units. The “Rest of the world account” includes institutional non-resident units located on the geographic territory of Moldova. The “Rest of the world account” is based on Balance of payments data, produced by the Central Bank of Moldova.

Linking of indicators of institutional sectors accounts is performed in an integrated table, which reflects main Intersectoral economic flows.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 200: 1993 SNA, Moldovan leu, Western calendar year

Series 1000: 2008 SNA, Moldovan leu, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	200	1000										
<b>Expenditures of the gross domestic product</b>												
Final consumption expenditure	68574.0	83240.3										
Household final consumption expenditure	53352.6	93545.7	108144.4	115861.7	127378.9	139620.5	148588.2	162481.9	180065.3	192458.6	209164.9	204706.8
NPISHs final consumption expenditure	861.0	1257.8	1402.8	1579.4	1737.0	1981.2	2065.7	2166.1	2417.5	2724.8	3102.4	3144.8
General government final consumption expenditure	14360.5	15930.7	16356.4	17604.8	18295.9	19183.6	21141.4	23918.8	26892.3	29244.1	31965.8	34396.7
Individual consumption expenditure	10177.5	11667.2	12359.4	12871.3	13031.9	13783.5	15186.1	16261.8	17491.8	19452.1	21648.6	23400.9
Collective consumption expenditure	4183.0	4263.4	3997.0	4733.5	5263.9	5400.1	5955.3	7657.0	9400.5	9792.1	10317.1	10995.8
Gross capital formation	13984.6	16910.7	23753.5	25524.6	29809.3	34997.3	34390.6	35350.4	40744.7	49310.6	53329.9	48362.0
Gross fixed capital formation	13655.0	16262.6	22877.8	24929.1	27533.0	34562.3	35407.6	35714.9	39868.4	46817.9	53012.6	51939.8
Changes in inventories	329.7	648.1	875.7	595.5	2276.3	435.0	-1017.0	-364.5	876.3	2492.8	317.3	-3577.9
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	22281.8	28197.2	32141.1	32839.0	38361.2	41607.2	46488.8	51957.8	55629.7	58019.6	64301.5	54757.2
Exports of goods	14835.1	24010.1	20445.8	20463.0	23951.1	25554.6	28171.6	30833.9	34061.0	33205.1	37175.8	34022.1
Exports of services	7446.6	8647.6	11695.4	12376.0	14410.1	16052.5	18317.2	21123.9	21568.7	24814.4	27125.7	20735.2
Less: Imports of goods and services	44410.6	56462.7	65266.2	68745.2	76016.6	82743.4	83713.9	88975.6	97558.8	107280.2	116418.3	101447.5
Imports of goods	36476.9	46952.6	55431.5	57682.2	63562.2	68479.4	67887.6	72416.7	81299.3	88541.7	95453.2	86956.9
Imports of services	7933.7	9510.1	9834.7	11063.0	12454.4	14263.9	15826.4	16558.8	16259.5	18738.5	20965.1	14490.6
Equals: GROSS DOMESTIC PRODUCT	60429.8	71885.5	98772.8	105480.2	119532.9	133481.6	145753.6	160814.6	178880.9	192508.6	210378.1	206378.5

**Table 1.2 Gross domestic product by expenditures at constant prices**

Series 200: 1993 SNA, Moldovan leu, Western calendar year

Series 1000: 2008 SNA, Moldovan leu, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	200	1000										
Base year	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
<b>Expenditures of the gross domestic product</b>												
Final consumption expenditure	66494.7	73600.9	89338.7									
Household final consumption expenditure	53117.4	58242.8	100768.0	109105.0	122012.3	132976.4	136438.2	152446.3	170066.4	185926.5	198057.2	197005.7
NPISHs final consumption expenditure	794.4	1155.6	1292.8	1450.4	1691.0	1892.3	2081.0	2104.8	2295.0	2511.8	2979.3	3185.5
General government final consumption expenditure	12583.0	14202.5	15774.1	16468.7	17474.7	17919.5	18919.3	21277.6	24181.9	26828.9	29397.7	31814.5
Individual consumption expenditure	8787.6	10479.1	11792.6	12493.8	12718.5	12647.0	13588.2	15370.6	16240.0	17480.4	19590.6	21655.0
Collective consumption expenditure	3795.4	3723.4	3981.5	3974.9	4756.1	5272.5	5331.1	5907.1	7941.9	9348.5	9807.1	10159.4
Gross capital formation	15102.6	16517.6	19121.2	24030.8	28602.1	32178.6	31881.2	34776.8	39456.0	48071.5	52684.0	50393.4

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>	<b>2009</b>	<b>1000</b>									
<b>Base year</b>	<b>2008</b>	<b>2009</b>	<b>2010</b>	<b>2011</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>	<b>2017</b>	<b>2018</b>	<b>2019</b>
Gross fixed capital formation	14790.0	15997.0	18370.6									
			21908.0	23314.3	26303.9	31912.3	32898.0	35081.4	38559.3	45637.1	52372.0	51719.4
Changes in inventories	312.6	520.6	750.7									
			903.0	716.5	2298.2	266.4	-1016.7	-304.6	896.7	2434.3	312.0	-1325.9
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	22577.5	25340.4	35925.9									
			31172.0	32105.1	36993.2	38720.1	42676.8	51022.2	57598.7	59628.8	62780.9	54353.9
Exports of goods	15615.9	17569.0	25930.5									
			19850.3	20393.5	23166.9	23674.1	25332.7	30117.9	35552.9	34725.1	36699.5	32590.3
Exports of services	6961.6	7771.4	9995.3									
			11321.7	11711.6	13826.2	15046.0	17344.1	20904.3	22045.8	24903.6	26081.4	21763.7
Less: Imports of goods and services	45022.0	50742.1	67600.9									
			63456.0	67050.6	72587.9	78366.1	77966.1	86065.6	98763.0	107051.3	113922.7	106036.4
Imports of goods	37605.1	42195.6	57445.3									
			53817.0	56348.8	60482.9	64905.3	63762.4	70410.1	81913.2	88822.2	93787.0	89687.7
Imports of services	7416.9	8546.6	10155.6									
			9639.0	10701.8	12105.0	13460.8	14203.7	15655.5	16849.9	18229.1	20135.7	16348.7
Equals: GROSS DOMESTIC PRODUCT	59152.8	64716.7	76784.9	98190.3	115019.7	125509.1	133030.2	152179.8	168358.0	186575.4	199599.4	195716.7
			91295.0									

**Table 1.3 Relations among product, income, savings, and net lending aggregates****Series 200:** 1993 SNA, Moldovan leu, Western calendar year**Series 1000:** 2008 SNA, Moldovan leu, Western calendar year**Data in millions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>	<b>1000</b>										
GROSS DOMESTIC PRODUCT	60429.8	71885.5										
		86275.4	98772.8	105480.2	119532.9	133481.6	145753.6	160814.6	178880.9	192508.6	210378.1	206378.5
Plus: Compensation of employees - from and to the rest of the world, net	5557.8	8282.3	...	...	...	...	...	...	14040.2	14466.4	15468.9	...
Plus: Compensation of employees - from the rest of the world	6295.5	9012.0	...	...	...	...	...	...	15456.1	15825.4	16876.6	...
Less: Compensation of employees - to the rest of the world	737.6	729.7	...	...	...	...	...	...	1415.9	1359.0	1407.8	...
Plus: Property income - from and to the rest of the world, net	-2154.0	-2283.4	...	...	...	...	...	...	-3843.4	-5216.8	-4506.1	...
Plus: Property income - from the rest of the world	293.2	227.9	...	...	...	...	...	...	777.3	1017.4	1141.7	...
Less: Property income - to the rest of the world	2447.2	2511.3	...	...	...	...	...	...	4620.7	6234.1	5647.8	...
Sum of Compensation of employees and property income - from and to the rest of the world, net	3403.8	5998.9	...	...	...	...	...	...	10196.9	9249.7	10962.8	...
Plus: Sum of Compensation of employees and property income - from the rest of the world	6588.7	9239.9	...	...	...	...	...	...	16233.4	16842.8	18018.4	...
Less: Sum of Compensation of employees and property income - to the rest of the world	3184.9	3241.0	...	...	...	...	...	...	6036.5	7593.1	7055.6	...
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Equals: GROSS NATIONAL INCOME	63833.6	77884.3	...	...	...	...	...	...	189077.8	201758.2	221340.9	...
Plus: Current transfers - from and to the rest of the world, net	13040.7	15671.7	...	...	...	...	...	...	19903.5	19732.2	21465.7	...
Plus: Current transfers - from the rest of the world	14187.5	16730.7	...	...	...	...	...	...	22650.3	22471.3	24637.8	...
Less: Current transfers - to the rest of the world	1146.8	1059.0	...	...	...	...	...	...	2746.8	2739.1	3172.0	...
Equals: GROSS NATIONAL DISPOSABLE INCOME	76874.3	93556.0	...	...	...	...	...	...	208981.3	221490.5	242806.6	...
		...	...	...	...	...	...	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>	<b>1000</b>										
Less: Final consumption expenditure / Actual final consumption	68574.0	83240.3	...	...	...	...	...	...	180065.3	192458.6	209164.9	...
Equals: SAVING, GROSS	8300.3	10315.7	...	...	...	...	...	...	28916.0	29031.9	33641.7	...
Plus: Capital transfers - from and to the rest of the world, net	399.5	233.4	...	...	...	...	...	...	143.4	-605.5	-876.6	...
Plus: Capital transfers - from the rest of the world	731.5	749.2	...	...	...	...	...	...	1528.4	1071.8	1190.1	...
Less: Capital transfers - to the rest of the world	332.1	515.9	...	...	...	...	...	...	1385.0	1677.2	2066.7	...
Less: Gross capital formation	13984.6	16910.7	...	...	...	...	...	...	40744.7	49310.6	53329.9	...
Less: Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	0.0	-1.7	0.4	...
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	-5284.9	-6361.6	...	...	...	...	...	...	-11685.2	-20884.2	-20565.2	...
<b>Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital</b>												
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET NATIONAL INCOME	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET NATIONAL DISPOSABLE INCOME	...	...	...	...	...	...	...	...	...	...	...	...
Equals: SAVING, NET	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.4 Value added by industries at current prices (ISIC Rev. 4)**

Series 200: 1993 SNA, Moldovan leu, Western calendar year

Series 1000: 2008 SNA, Moldovan leu, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>	<b>1000</b>										
<b>Industries</b>												
Agriculture, forestry and fishing	5134.5	8657.4 9629.4	11244.5	11020.8	13806.5	16317.8	16769.3	18330.7	20521.7	19772.4	21397.8	19862.6
Manufacturing, mining and quarrying and other industrial activities	8262.8	9840.8 11847.1	14197.1	15257.9	17809.4	20302.5	22571.4	24742.6	26762.2	28375.9	29387.0	28639.2
Mining and quarrying	241.2	270.0 196.4	258.9	271.0	345.6	377.1	373.1	373.8	382.7	451.3	537.1	615.3
Manufacturing	6269.4	7327.6 8587.7	10435.1	11238.3	13380.3	15486.7	17429.5	19132.2	20666.0	21589.6	22377.6	21650.2
Electricity, gas, steam and air conditioning supply	1321.4	1565.2 2499.6	2778.5	2940.2	3163.5	3370.5	3642.5	4021.5	4353.8	4800.5	4798.6	4677.3
Water supply; sewerage, waste management and remediation activities	430.8	678.0 563.5	724.7	808.4	920.0	1068.3	1126.3	1215.0	1359.7	1534.5	1673.6	1696.5
Construction	2108.7	2437.5 5782.3	6457.0	7224.6	8013.6	9527.3	10499.7	11024.9	12367.3	15230.3	18019.1	18896.8
Wholesale and retail trade, transportation and storage, accommodation and food service activities	11612.4	13461.5 15276.1	18707.0	20290.9	22949.1	25469.8	28300.9	32342.7	37148.7	40767.3	45221.0	42311.2
Wholesale and retail trade; repair of motor vehicles and motorcycles	7949.5	9207.0 10837.3	13203.6	14399.2	16351.2	18164.8	20156.8	23038.8	26846.7	29273.1	32727.1	31860.4
Transportation and storage	2853.2	3343.2 3511.5	4478.2	4763.8	5371.8	5990.3	6659.8	7668.3	8465.0	9420.2	10208.8	8923.0
Accommodation and food service activities	809.7	911.3 927.3	1025.2	1127.9	1226.1	1314.6	1484.3	1635.6	1836.9	2074.0	2285.1	1527.8
Information and communication	4517.5	5296.8 4692.7	5089.2	5528.5	5770.6	6163.7	7079.7	7875.5	8314.4	9091.7	10039.0	10205.0
Financial and insurance activities	3850.9	4105.6 3475.6	3062.0	3089.8	3374.0	3756.4	3576.6	5272.7	5641.0	6046.9	7673.9	8449.7
Real estate activities	3204.5	3458.3 8812.7	10175.0	10604.2	11211.3	12050.4	13189.7	13836.2	13986.7	14756.9	15317.7	14927.4

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>	<b>1000</b>										
Professional, scientific, technical, administrative and support service activities	2147.2	2109.8 2637.2	2624.5	2916.1	3407.3	3999.8	4731.0	5472.6	5882.8	6364.3	6768.3	6069.9
Professional, scientific and technical activities	1193.0	1288.7 1683.3	1800.5	1983.4	2259.8	2667.8	3118.3	3670.5	3782.1	3987.8	4059.2	3675.0
Administrative and support service activities	954.2	821.1 953.9	824.0	932.7	1147.6	1332.1	1612.7	1802.1	2100.7	2376.5	2709.1	2394.9
Public administration and defence, education, human health and social work activities	9778.9	10580.6 10637.6	11589.2	13100.0	14227.0	15798.9	17306.4	18580.5	20499.5	22060.2	24428.8	25575.5
Public administration and defence; compulsory social security	2857.0	2740.4 2748.2	3046.3	3431.2	3988.9	4664.2	5152.1	5493.1	6417.2	6779.1	7295.5	7848.0
Education	4250.4	4837.1 4891.2	5228.6	5838.0	6082.4	6429.9	7007.6	7503.3	7776.2	8468.6	9389.0	8953.3
Human health and social work activities	2671.4	3003.0 2998.2	3314.4	3830.8	4155.7	4704.8	5146.7	5584.1	6306.1	6812.5	7744.3	8774.1
Other service activities	1176.6	1471.1 1519.8	1668.1	1905.7	2173.0	2549.0	3038.7	3408.8	3690.3	4006.2	4821.4	4916.7
Arts, entertainment and recreation	427.2	506.4 504.9	570.6	669.6	736.9	835.4	964.3	1037.3	1031.8	1098.0	1456.4	1385.6
Other service activities	598.0	798.0 848.4	975.7	1112.3	1262.8	1513.3	1845.0	2125.1	2396.0	2620.6	3024.1	3299.2
Private households with employed persons	151.5	166.6 166.6	121.7	123.7	173.3	200.3	229.4	246.4	262.5	287.6	341.0	231.8
Equals: VALUE ADDED, GROSS, at basic prices	51794.0	61419.5 74310.6	84813.7	90938.5	102741.9	115935.6	127063.5	140887.3	154814.6	166472.1	183074.1	179853.9
Less: Financial intermediation services indirectly measured (FISIM)	984.8	1498.8 ...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	9620.6	11964.8 11964.8	13959.1	14541.7	16791.0	17546.0	18690.1	19927.3	24066.3	26036.5	27303.9	26524.5
Plus: Taxes on products	10076.4	12349.2 12349.2	14376.2	14911.9	17154.7	17837.0	18983.2	20650.4	24523.9	26087.3	28328.6	27535.3
Less: Subsidies on products	455.8	384.4 384.4	417.0	370.3	363.7	291.0	293.1	723.1	457.6	50.8	1024.6	1010.7
Equals: GROSS DOMESTIC PRODUCT	60429.8	71885.5 86275.4	98772.8	105480.2	119532.9	133481.6	145753.6	160814.6	178880.9	192508.6	210378.1	206378.5

Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)

Series 200: 1993 SNA, Moldovan leu, Western calendar year

Series 1000: 2008 SNA, Moldovan leu, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>	<b>1000</b>										
<b>Base year</b>	<b>2008</b>	<b>2009</b>	<b>2010</b>	<b>2011</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>	<b>2017</b>	<b>2018</b>	<b>2019</b>
<b>Industries</b>												
Agriculture, forestry and fishing	4992.5	5514.1	9104.1 10120.4	8952.1	16180.0	14992.5	14143.2	19852.6	19899.1	21045.4	19628.8	15747.4
Manufacturing, mining and quarrying and other industrial activities	7270.6	9205.0	10964.9 13057.5	14279.6	16217.7	19230.2	20976.4	23209.8	25554.1	27929.7	29035.3	28143.7
Mining and quarrying	221.9	258.8	345.9 254.1	257.6	321.7	362.4	361.4	363.4	372.2	435.8	477.0	579.8
Manufacturing	5433.8	6956.5	8257.6 9681.8	10606.5	12263.5	14508.8	16157.2	18029.1	19896.4	21411.7	22236.1	20966.0
Electricity, gas, steam and air conditioning supply	1171.6	1343.7	1517.0 2419.1	2655.2	2822.8	3343.4	3395.3	3671.6	4064.5	4660.3	4732.7	4970.3
Water supply; sewerage, waste management and remediation activities	443.3	645.9	844.3 702.5	760.4	809.6	1015.6	1062.5	1145.8	1221.1	1421.8	1589.6	1627.6
Construction	2281.2	2376.8	2484.9 5892.2	6568.5	7606.3	8885.3	9585.6	10065.5	11587.7	14526.2	17300.2	18692.5
Wholesale and retail trade, transportation and storage, accommodation and food service activities	11602.1	12516.4	15073.1 17140.2	19258.9	21776.3	24141.0	25592.3	30163.9	35066.4	39293.0	43066.7	40835.0

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b> <b>Base year</b>	<b>200</b> <b>2008</b>	<b>2009</b>	<b>1000</b> <b>2010</b>	<b>2011</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>	<b>2017</b>	<b>2018</b>	<b>2019</b>
Wholesale and retail trade; repair of motor vehicles and motorcycles	8138.9	8576.1	10382.8	13570.1	15409.8	17346.9	18190.2	21621.8	25165.3	28371.1	30957.9	30562.5
Transportation and storage	2710.4	3103.3	12228.5	4612.2	5176.3	5544.0	6045.5	7025.7	8198.4	8924.4	9872.5	8802.3
Accommodation and food service activities	752.8	836.9	3777.7	912.7	1076.6	1190.2	1356.6	1516.3	1702.7	1997.5	2236.3	1470.2
Information and communication	4401.3	5212.1	3983.8	4919.6	5325.6	5594.5	6029.2	6688.9	7434.5	8030.0	8454.0	9909.4
Financial and insurance activities	3827.6	3963.1	4419.4	3144.7	3281.8	3446.0	3395.9	3910.8	5380.7	5718.8	6382.3	8113.3
Real estate activities	3041.6	3239.1	3625.2	8743.9	10363.6	10769.5	11341.5	12192.1	13356.9	13880.5	14290.9	15029.3
Professional, scientific, technical, administrative and support service activities	1993.9	1997.9	2279.9	2750.5	3259.2	3685.2	4416.0	5021.2	5578.8	6139.1	6385.2	5771.8
Professional, scientific and technical activities	1105.4	1212.4	1291.4	1856.7	2179.6	2444.4	2924.6	3332.0	3654.9	3855.0	3934.3	3518.7
Administrative and support service activities	888.5	785.5	600.9	893.8	1079.6	1240.7	1491.3	1689.2	1924.0	2284.1	2450.9	2253.2
Public administration and defence, education, human health and social work activities	8895.1	9942.5	10595.5	11698.2	12959.4	14098.7	15722.0	17154.0	18386.9	20264.4	22137.6	23905.0
Public administration and defence; compulsory social security	2730.7	2615.6	2738.4	3035.6	3443.8	4019.3	4689.3	5151.9	5540.9	6356.4	6785.1	7226.5
Education	3677.2	4431.2	2746.1	5271.1	5652.1	5913.6	6353.6	6899.0	7171.0	7671.1	8436.9	8475.8
Human health and social work activities	2487.2	2895.7	4764.9	3391.5	3863.5	4165.8	4679.1	5103.1	5674.9	6236.9	6915.6	8202.7
Other service activities	1086.3	1354.2	3134.8	1779.6	2086.9	2427.6	2780.5	3212.7	3509.8	3889.3	4532.7	4690.7
Arts, entertainment and recreation	411.4	463.6	1489.1	628.6	709.6	795.4	909.6	980.5	983.2	1064.9	1376.2	1309.5
Other service activities	535.0	738.0	1540.5	1029.3	1209.6	1441.2	1654.1	1997.4	2276.7	2544.7	2833.0	3154.4
Private households with employed persons	140.0	152.7	533.9	121.6	167.7	191.0	216.8	234.7	250.0	279.7	323.5	226.8
Equals: VALUE ADDED, GROSS, at basic prices	49392.2	55321.1	532.2	84121.5	99731.5	108277.1	115492.9	133381.8	146874.1	161550.8	173407.5	170407.7
Less: Financial intermediation services indirectly measured (FISIM)	920.3	1346.6	1517.3	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	10680.9	10742.2	13111.5	14068.8	15288.2	17231.9	17537.2	18798.0	21483.9	25024.7	26192.0	25309.0
Plus: Taxes on products	11166.5	11074.1	13505.0	14390.5	15708.7	17499.9	17793.2	19638.9	21920.6	25079.2	27110.9	26339.4
Less: Subsidies on products	485.6	331.8	393.5	321.7	420.5	268.0	256.0	840.9	436.7	54.6	918.9	1030.4
Equals: GROSS DOMESTIC PRODUCT	59152.8	64716.7	76784.9	98190.3	115019.7	125509.1	133030.2	152179.8	168358.0	186575.4	199599.4	195716.7

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Total Economy**

**Series 200:** 1993 SNA, Moldovan leu, Western calendar year  
**Series 1000:** 2008 SNA, Moldovan leu, Western calendar year

**Data in millions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>	<b>1000</b>										
Output, at basic prices	127666.4	149858.7										
		148304.9	166666.7	174244.9	194989.6	219700.5	238200.3	261340.0	286217.0	307082.6	336403.7	326349.3
Less: Intermediate consumption, at purchaser's prices	76857.2	89938.0	81853.0	83306.4	92247.7	103764.9	111136.7	120452.8	131402.4	140610.5	153329.6	146495.4
Equals: VALUE ADDED, GROSS, at basic prices	50809.2	59920.7	84813.7	90938.5	102741.9	115935.6	127063.5	140887.3	154814.6	166472.1	183074.1	179853.9
Compensation of employees	...	...	...	...	...	...	...	...	63005.2	77229.3	80645.2	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>	<b>1000</b>										
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	1366.1	1365.9	1527.6	...
Taxes on production and imports	...	...	...	...	...	...	...	...	1469.6	1478.2	1656.5	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	1469.6	1478.2	1656.5	...
Subsidies on products	...	...	...	...	...	...	...	...	103.4	112.3	128.8	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	59957.2	54563.7	63100.0	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	30486.0	33313.2	37801.2	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes financial intermediation services indirectly measured (FISIM).

<sup>b</sup> The value of financial intermediation services indirectly measured (FISIM) is deducted from gross value added.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Agriculture, forestry and fishing (A)**

**Series 200:** 1993 SNA, Moldovan leu, Western calendar year

**Series 1000:** 2008 SNA, Moldovan leu, Western calendar year

**Data in millions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>	<b>1000</b>										
Output, at basic prices	13594.1	20137.0										
		19619.7	22409.2	20115.2	24203.6	27776.2	27773.3	30937.3	34802.5	33442.9	35453.6	31200.4
Less: Intermediate consumption, at purchaser's prices	8459.6	11479.6										
		9990.2	11164.7	9094.4	10397.1	11458.3	11004.0	12606.6	14280.8	13670.5	14055.8	11337.7
Equals: VALUE ADDED, GROSS, at basic prices	5134.5	8657.4										
		9629.4	11244.5	11020.8	13806.5	16317.8	16769.3	18330.7	20521.7	19772.4	21397.8	19862.6
Compensation of employees	...	...	...	...	...	...	...	...	1978.9	2538.6	2705.6	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	134.5	138.0	117.1	...
Taxes on production and imports	...	...	...	...	...	...	...	...	146.9	151.5	132.5	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	146.9	151.5	132.5	...
Subsidies on products	...	...	...	...	...	...	...	...	12.4	13.5	15.4	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	12.4	13.5	15.4	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	7576.6	5241.1	6139.5	...
Gross capital formation	...	...	...	...	...	...	...	...	10831.6	11854.7	12435.6	...



**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Manufacturing, mining and quarrying and other industrial activities (B+C+D+E)**

Series 200: 1993 SNA, Moldovan leu, Western calendar year  
 Series 1000: 2008 SNA, Moldovan leu, Western calendar year

	Data in millions											
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>	<b>1000</b>										
Output, at basic prices	32063.8	37921.9										
		36672.4	43788.7	45812.8	52112.6	59168.8	64262.7	69500.0	74690.3	78207.9	81688.6	79371.4
Less: Intermediate consumption, at purchaser's prices	23801.0	28081.1										
		24825.3	29591.5	30554.9	34303.3	38866.3	41691.3	44757.4	47928.1	49832.0	52301.6	50732.2
Equals: VALUE ADDED, GROSS, at basic prices	8262.8	9840.8										
		11847.1	14197.1	15257.9	17809.4	20302.5	22571.4	24742.6	26762.2	28375.9	29387.0	28639.2
Compensation of employees	...	...							12785.7	15647.5	15648.8	...
Taxes on production and imports, less Subsidies	...	...							295.4	272.7	315.2	...
Taxes on production and imports	...	...							295.4	272.7	315.2	...
Taxes on products	...	...							...	...	...	...
Other taxes on production	...	...							...	...	...	...
Less: Subsidies	...	...							295.4	272.7	315.2	...
OPERATING SURPLUS, GROSS	...	...							12827.7	11548.2	12717.3	...
MIXED INCOME, GROSS	...	...							853.4	907.5	705.6	...
Gross capital formation	...	...							...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Mining and quarrying (B)**

Series 200: 1993 SNA, Moldovan leu, Western calendar year  
 Series 1000: 2008 SNA, Moldovan leu, Western calendar year

	Data in millions											
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>	<b>1000</b>										
Output, at basic prices	515.9	575.6										
		411.0	527.2	548.3	689.8	733.4	718.2	717.2	730.8	860.0	1026.7	1176.5
Less: Intermediate consumption, at purchaser's prices	274.6	305.5										
		214.7	268.3	277.4	344.2	356.3	345.1	343.4	348.0	408.7	489.5	561.2
Equals: VALUE ADDED, GROSS, at basic prices	241.2	270.0										
		196.4	258.9	271.0	345.6	377.1	373.1	373.8	382.7	451.3	537.1	615.3
Compensation of employees	...	...							230.2	277.5	216.1	...
Taxes on production and imports, less Subsidies	...	...							10.8	7.9	16.2	...
Taxes on production and imports	...	...							10.8	7.9	16.2	...
Taxes on products	...	...							...	...	...	...
Other taxes on production	...	...							...	...	...	...
Less: Subsidies	...	...							10.8	7.9	16.2	...
OPERATING SURPLUS, GROSS	...	...							...	...	...	...
MIXED INCOME, GROSS	...	...							141.7	166.0	304.8	...
Gross capital formation	...	...							...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Manufacturing (C)**

Series 200: 1993 SNA, Moldovan leu, Western calendar year  
 Series 1000: 2008 SNA, Moldovan leu, Western calendar year

	Data in millions											
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>	<b>1000</b>										
Output, at basic prices	26451.5	30777.6										
		29196.7	34995.2	36555.3	42151.9	48455.2	52959.8	57253.3	61389.2	63479.4	66472.3	64209.4
Less: Intermediate consumption, at purchaser's prices	20182.2	23449.9										
		20609.0	24560.1	25317.0	28771.6	32968.5	35530.3	38121.1	40723.2	41889.7	44094.7	42559.2
Equals: VALUE ADDED, GROSS, at basic prices	6269.4	7327.6										
		8587.7	10435.1	11238.3	13380.3	15486.7	17429.5	19132.2	20666.0	21589.6	22377.6	21650.2
Compensation of employees	...	...							9410.2	12136.3	12135.0	...
Taxes on production and imports, less Subsidies	...	...							190.7	196.5	181.2	...
Taxes on production and imports	...	...							190.7	196.5	181.2	...
Taxes on products	...	...							...	...	...	...
Other taxes on production	...	...							...	...	...	...
Less: Subsidies	...	...							190.7	196.5	181.2	...
OPERATING SURPLUS, GROSS	...	...							10211.8	8349.4	9355.7	...
MIXED INCOME, GROSS	...	...							853.4	907.5	705.6	...
Gross capital formation	...	...							...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Electricity, gas, steam and air conditioning supply (D)**

Series 200: 1993 SNA, Moldovan leu, Western calendar year  
 Series 1000: 2008 SNA, Moldovan leu, Western calendar year

	Data in millions											
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>	<b>1000</b>										
Output, at basic prices	4172.5	4900.5										
		5839.1	6447.8	6783.3	7242.7	7648.6	8136.8	8909.3	9625.1	10564.8	10564.8	10288.6
Less: Intermediate consumption, at purchaser's prices	2851.1	3335.3										
		3339.5	3669.3	3843.1	4079.2	4278.1	4494.4	4887.8	5271.2	5764.3	5766.1	5611.3
Equals: VALUE ADDED, GROSS, at basic prices	1321.4	1565.2										
		2499.6	2778.5	2940.2	3163.5	3370.5	3642.5	4021.5	4353.8	4800.5	4798.6	4677.3
Compensation of employees	...	...							2396.3	2403.5	2349.4	...
Taxes on production and imports, less Subsidies	...	...							30.1	21.9	44.2	...
Taxes on production and imports	...	...							30.1	21.9	44.2	...
Taxes on products	...	...							...	...	...	...
Other taxes on production	...	...							...	...	...	...
Less: Subsidies	...	...							30.1	21.9	44.2	...
OPERATING SURPLUS, GROSS	...	...							...	...	...	...
MIXED INCOME, GROSS	...	...							1927.4	2375.0	2405.1	...
Gross capital formation	...	...							...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Water supply; sewerage, waste management and remediation activities (E)**

Series 200: 1993 SNA, Moldovan leu, Western calendar year  
 Series 1000: 2008 SNA, Moldovan leu, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>	<b>1000</b>										
Output, at basic prices	923.9	1668.2										
		1225.5	1818.5	1925.9	2028.2	2331.6	2447.9	2620.1	2945.3	3303.7	3624.9	3697.0
Less: Intermediate consumption, at purchaser's prices	493.1	990.2										
		662.1	1093.9	1117.4	1108.2	1263.3	1321.6	1405.1	1585.6	1769.2	1951.3	2000.5
Equals: VALUE ADDED, GROSS, at basic prices	430.8	678.0										
		563.5	724.7	808.4	920.0	1068.3	1126.3	1215.0	1359.7	1534.5	1673.6	1696.5
Compensation of employees	...	...							749.0	830.3	948.3	...
Taxes on production and imports, less Subsidies	...	...							63.8	46.4	73.6	...
Taxes on production and imports	...	...							63.8	46.4	73.6	...
Taxes on products	...	...							...	...	...	...
Other taxes on production	...	...							...	...	...	...
Less: Subsidies	...	...							63.8	46.4	73.6	...
OPERATING SURPLUS, GROSS	...	...							546.8	657.9	651.7	...
MIXED INCOME, GROSS	...	...							...	...	...	...
Gross capital formation	...	...							...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Construction (F)**

Series 200: 1993 SNA, Moldovan leu, Western calendar year  
 Series 1000: 2008 SNA, Moldovan leu, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>	<b>1000</b>										
Output, at basic prices	10645.4	12206.6										
		13893.1	15438.1	17033.0	18672.5	22078.4	24197.7	25048.5	28062.6	34486.7	40865.2	42892.3
Less: Intermediate consumption, at purchaser's prices	8536.7	9769.0										
		8110.8	8981.1	9808.4	10658.9	12551.1	13698.0	14023.6	15695.4	19256.4	22846.1	23995.5
Equals: VALUE ADDED, GROSS, at basic prices	2108.7	2437.5										
		5782.3	6457.0	7224.6	8013.6	9527.3	10499.7	11024.9	12367.3	15230.3	18019.1	18896.8
Compensation of employees	...	...							3146.2	2740.3	3762.9	...
Taxes on production and imports, less Subsidies	...	...							93.2	96.1	164.8	...
Taxes on production and imports	...	...							93.2	96.1	164.8	...
Taxes on products	...	...							...	...	...	...
Other taxes on production	...	...							93.2	96.1	164.8	...
Less: Subsidies	...	...							...	...	...	...
OPERATING SURPLUS, GROSS	...	...							5263.9	8490.5	5722.7	...
MIXED INCOME, GROSS	...	...							3864.0	3903.5	8368.7	...
Gross capital formation	...	...							...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Wholesale and retail trade, transportation and storage, accommodation and food service activities (G+H+I)**

Series 200: 1993 SNA, Moldovan leu, Western calendar year  
 Series 1000: 2008 SNA, Moldovan leu, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>	<b>1000</b>										
Output, at basic prices	26038.4	30766.8										
		28023.8	33509.8	35955.5	40219.4	44618.9	49054.8	55455.0	63102.5	69185.2	76801.6	70820.9
Less: Intermediate consumption, at purchaser's prices	14426.0	17305.3										
		12747.7	14802.8	15664.6	17270.3	19149.2	20753.8	23112.3	25953.8	28417.9	31580.6	28509.7
Equals: VALUE ADDED, GROSS, at basic prices	11612.4	13461.5										
		15276.1	18707.0	20290.9	22949.1	25469.8	28300.9	32342.7	37148.7	40767.3	45221.0	42311.2
Compensation of employees	...	...							15359.2	22424.5	21277.8	...
Taxes on production and imports, less Subsidies	...	...							615.6	632.1	639.1	...
Taxes on production and imports	...	...							641.7	660.4	671.6	...
Taxes on products	...	...							...	...	...	...
Other taxes on production	...	...							...	...	...	...
Less: Subsidies	...	...							641.7	660.4	671.6	...
Subsidies on products	...	...							26.1	28.3	32.5	...
Other subsidies on production	...	...							...	...	...	...
OPERATING SURPLUS, GROSS	...	...							19102.7	14536.5	20551.7	...
MIXED INCOME, GROSS	...	...							2071.1	3174.2	2752.4	...
Gross capital formation	...	...							...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Wholesale and retail trade; repair of motor vehicles and motorcycles (G)**

Series 200: 1993 SNA, Moldovan leu, Western calendar year  
 Series 1000: 2008 SNA, Moldovan leu, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>	<b>1000</b>										
Output, at basic prices	14935.3	17389.1										
		17644.7	21165.1	22872.1	25814.4	28695.0	31459.2	35682.4	41338.5	44984.8	50424.6	48901.2
Less: Intermediate consumption, at purchaser's prices	6985.8	8182.1										
		6807.3	7961.6	8472.9	9463.2	10530.2	11302.5	12643.6	14491.7	15711.7	17697.5	17040.8
Equals: VALUE ADDED, GROSS, at basic prices	7949.5	9207.0										
		10837.3	13203.6	14399.2	16351.2	18164.8	20156.8	23038.8	26846.7	29273.1	32727.1	31860.4
Compensation of employees	...	...							10129.1	16318.4	14826.9	...
Taxes on production and imports, less Subsidies	...	...							476.0	490.7	475.6	...
Taxes on production and imports	...	...							476.0	490.7	475.6	...
Taxes on products	...	...							...	...	...	...
Other taxes on production	...	...							...	...	...	...
Less: Subsidies	...	...							476.0	490.7	475.6	...
OPERATING SURPLUS, GROSS	...	...							...	...	...	...
MIXED INCOME, GROSS	...	...							14231.1	9558.1	15041.1	...
Gross capital formation	...	...							2010.5	2905.9	2383.5	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Transportation and storage (H)**

Series 200: 1993 SNA, Moldovan leu, Western calendar year

Series 1000: 2008 SNA, Moldovan leu, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>	<b>1000</b>										
Output, at basic prices	9222.8	11266.9										
		8617.4	10374.3	10917.7	12060.8	13404.4	14779.9	16680.7	18314.0	20324.9	22091.3	19076.5
Less: Intermediate consumption, at purchaser's prices	6369.5	7923.7										
		5105.9	5896.1	6153.9	6689.0	7414.1	8120.0	9012.3	9849.0	10904.7	11882.5	10153.5
Equals: VALUE ADDED, GROSS, at basic prices	2853.2	3343.2										
		3511.5	4478.2	4763.8	5371.8	5990.3	6659.8	7668.3	8465.0	9420.2	10208.8	8923.0
Compensation of employees	...	...							4102.4	4842.1	5171.5	...
Taxes on production and imports, less Subsidies	...	...							100.8	102.5	112.6	...
Taxes on production and imports	...	...							126.9	130.8	145.1	...
Taxes on products	...	...							...	...	...	...
Other taxes on production	...	...							126.9	130.8	145.1	...
Less: Subsidies	...	...							26.1	28.3	32.5	...
Subsidies on products	...	...							...	...	...	...
Other subsidies on production	...	...							26.1	28.3	32.5	...
OPERATING SURPLUS, GROSS	...	...							4201.2	4208.9	4557.0	...
MIXED INCOME, GROSS	...	...							60.6	266.7	367.7	...
Gross capital formation	...	...							...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Accommodation and food service activities (I)**

Series 200: 1993 SNA, Moldovan leu, Western calendar year

Series 1000: 2008 SNA, Moldovan leu, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>	<b>1000</b>										
Output, at basic prices	1880.3	2110.8										
		1761.7	1970.4	2165.8	2344.1	2519.5	2815.6	3092.0	3450.0	3875.5	4285.7	2843.2
Less: Intermediate consumption, at purchaser's prices	1070.6	1199.5										
		834.5	945.2	1037.8	1118.1	1204.9	1331.3	1456.4	1613.1	1801.5	2000.6	1315.4
Equals: VALUE ADDED, GROSS, at basic prices	809.7	911.3										
		927.3	1025.2	1127.9	1226.1	1314.6	1484.3	1635.6	1836.9	2074.0	2285.1	1527.8
Compensation of employees	...	...							1127.6	1263.9	1279.4	...
Taxes on production and imports, less Subsidies	...	...							38.8	38.9	51.0	...
Taxes on production and imports	...	...							38.8	38.9	51.0	...
Taxes on products	...	...							...	...	...	...
Other taxes on production	...	...							...	...	...	...
Less: Subsidies	...	...							38.8	38.9	51.0	...
OPERATING SURPLUS, GROSS	...	...							...	...	...	...
MIXED INCOME, GROSS	...	...							670.5 <sup>a</sup>	769.6	953.6	...
Gross capital formation	...	...							...	1.6	1.1	...

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Information and communication (J)**

Series 200: 1993 SNA, Moldovan leu, Western calendar year  
 Series 1000: 2008 SNA, Moldovan leu, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>	<b>1000</b>										
Output, at basic prices	7850.0	9073.8										
		8076.7	8582.0	9195.2	9501.2	10059.6	11245.4	12337.1	12870.2	13891.0	15178.4	15424.0
Less: Intermediate consumption, at purchaser's prices	3332.5	3777.0										
		3384.0	3492.8	3666.7	3730.6	3895.9	4165.7	4461.7	4555.8	4799.3	5139.3	5219.0
Equals: VALUE ADDED, GROSS, at basic prices	4517.5	5296.8										
		4692.7	5089.2	5528.5	5770.6	6163.7	7079.7	7875.5	8314.4	9091.7	10039.0	10205.0
Compensation of employees	...	...							3707.6	4534.7	5190.7	...
Taxes on production and imports, less Subsidies	...	...							120.0	122.4	150.8	...
Taxes on production and imports	...	...							138.1	142.1	173.4	...
Taxes on products	...	...							...	...	...	...
Other taxes on production	...	...							...	...	...	...
Less: Subsidies	...	...							138.1	142.1	173.4	...
Subsidies on products	...	...							18.1	19.7	22.6	...
Other subsidies on production	...	...							...	...	...	...
OPERATING SURPLUS, GROSS	...	...							18.1	19.7	22.6	...
MIXED INCOME, GROSS	...	...							4486.8	4404.1	4697.4	...
Gross capital formation	...	...							0.0	30.5	0.1	...
	...	...							...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Financial and insurance activities (K)**

Series 200: 1993 SNA, Moldovan leu, Western calendar year  
 Series 1000: 2008 SNA, Moldovan leu, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>	<b>1000</b>										
Output, at basic prices	7855.4	8341.6										
		6461.5	4158.8	4104.7	4469.3	5049.5	5476.6	7031.1	7500.3	8034.3	10211.6	10988.2
Less: Intermediate consumption, at purchaser's prices	4004.5	4236.0										
		2985.9	1096.7	1014.9	1095.3	1293.1	1900.0	1758.4	1859.3	1987.4	2537.7	2538.5
Equals: VALUE ADDED, GROSS, at basic prices	3850.9	4105.6										
		3475.6	3062.0	3089.8	3374.0	3756.4	3576.6	5272.7	5641.0	6046.9	7673.9	8449.7
Compensation of employees	...	...							2227.3	2432.9	2686.6	...
Taxes on production and imports, less Subsidies	...	...							...	...	...	...
OPERATING SURPLUS, GROSS	...	...							...	...	...	...
MIXED INCOME, GROSS	...	...							3413.7	3614.0	4987.3	...
Gross capital formation	...	...							...	...	...	...
	...	...							...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Real estate activities (L)**

Series 200: 1993 SNA, Moldovan leu, Western calendar year

Series 1000: 2008 SNA, Moldovan leu, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>	<b>1000</b>										
Output, at basic prices	6094.5	6549.6										
		11176.5	12867.7	13264.0	14154.7	15482.7	16845.4	17655.1	17911.4	19056.0	19777.1	18817.3
Less: Intermediate consumption, at purchaser's prices	2890.0	3091.3										
		2363.8	2692.7	2659.9	2943.3	3432.3	3655.7	3818.9	3924.7	4299.2	4459.4	3889.9
Equals: VALUE ADDED, GROSS, at basic prices	3204.5	3458.3										
		8812.7	10175.0	10604.2	11211.3	12050.4	13189.7	13836.2	13986.7	14756.9	15317.7	14927.4
Compensation of employees	...	...							866.0	832.0	1094.4	...
Taxes on production and imports, less Subsidies	...	...							103.6	106.8	131.2	...
Taxes on production and imports	...	...							103.6	106.8	131.2	...
Taxes on products	...	...							...	...	...	...
Other taxes on production	...	...							...	...	...	...
Less: Subsidies	...	...							103.6	106.8	131.2	...
OPERATING SURPLUS, GROSS	...	...							1633.1	2018.1	2287.9	...
MIXED INCOME, GROSS	...	...							11384.0	11800.0	11804.1	...
Gross capital formation	...	...							...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Professional, scientific, technical, administrative and support service activities (M+N)**

Series 200: 1993 SNA, Moldovan leu, Western calendar year

Series 1000: 2008 SNA, Moldovan leu, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>	<b>1000</b>										
Output, at basic prices	5621.6	5169.9										
		4870.8	5071.6	5450.5	6289.9	7296.6	8511.0	9667.9	10316.9	11084.6	11972.8	10455.0
Less: Intermediate consumption, at purchaser's prices	3474.4	3060.1										
		2233.6	2447.1	2534.4	2882.6	3296.8	3780.0	4195.3	4434.1	4720.3	5204.5	4385.1
Equals: VALUE ADDED, GROSS, at basic prices	2147.2	2109.8										
		2637.2	2624.5	2916.1	3407.3	3999.8	4731.0	5472.6	5882.8	6364.3	6768.3	6069.9
Compensation of employees	...	...							3502.5	3933.5	3668.0	...
Taxes on production and imports, less Subsidies	...	...							28.2	24.7	39.3	...
Taxes on production and imports	...	...							45.0	43.0	60.2	...
Taxes on products	...	...							...	...	...	...
Other taxes on production	...	...							...	...	...	...
Less: Subsidies	...	...							45.0	43.0	60.2	...
Subsidies on products	...	...							16.8	18.2	20.9	...
Other subsidies on production	...	...							...	...	...	...
OPERATING SURPLUS, GROSS	...	...							16.8	18.2	20.9	...
MIXED INCOME, GROSS	...	...							2030.2	1844.2	2684.4	...
Gross capital formation	...	...							321.9	561.9	376.6	...



**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Professional, scientific and technical activities (M)**

Series 200: 1993 SNA, Moldovan leu, Western calendar year

Series 1000: 2008 SNA, Moldovan leu, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>	<b>1000</b>										
Output, at basic prices	2585.2	2807.0										
		2945.8	3209.1	3448.1	3860.0	4548.7	5222.5	6094.0	6204.5	6495.7	6566.3	5914.1
Less: Intermediate consumption, at purchaser's prices	1392.1	1518.3										
		1262.5	1408.6	1464.7	1600.2	1881.0	2104.2	2423.4	2422.3	2507.9	2507.1	2239.1
Equals: VALUE ADDED, GROSS, at basic prices	1193.0	1288.7										
		1683.3	1800.5	1983.4	2259.8	2667.8	3118.3	3670.5	3782.1	3987.8	4059.2	3675.0
Compensation of employees	...	...							2384.8	2562.0	2261.7	...
Taxes on production and imports, less Subsidies	...	...							31.5	32.5	32.9	...
Taxes on production and imports	...	...							31.5	32.5	32.9	...
Taxes on products	...	...							...	...	...	...
Other taxes on production	...	...							...	...	...	...
Less: Subsidies	...	...							31.5	32.5	32.9	...
OPERATING SURPLUS, GROSS	...	...							...	...	...	...
MIXED INCOME, GROSS	...	...							1043.9	839.5	1388.7	...
Gross capital formation	...	...							321.9	553.8	376.0	...
	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Administrative and support service activities (N)**

Series 200: 1993 SNA, Moldovan leu, Western calendar year  
 Series 1000: 2008 SNA, Moldovan leu, Western calendar year

	Data in millions											
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>	<b>1000</b>										
Output, at basic prices	3036.4	2362.9										
		1924.9	1862.5	2002.4	2429.9	2747.9	3288.5	3574.0	4112.5	4588.9	5406.5	4540.9
Less: Intermediate consumption, at purchaser's prices	2082.2	1541.9										
		971.1	1038.5	1069.7	1282.4	1415.9	1675.8	1771.9	2011.8	2212.4	2697.4	2146.0
Equals: VALUE ADDED, GROSS, at basic prices	954.2	821.1										
		953.9	824.0	932.7	1147.6	1332.1	1612.7	1802.1	2100.7	2376.5	2709.1	2394.9
Compensation of employees	...	...							1117.8	1371.5	1406.3	...
Taxes on production and imports, less Subsidies	...	...							-3.3	-7.8	6.4	...
Taxes on production and imports	...	...							13.5	10.5	27.3	...
Taxes on products	...	...							...	...	...	...
Other taxes on production	...	...							...	...	...	...
Less: Subsidies	...	...							13.5	10.5	27.3	...
Subsidies on products	...	...							16.8	18.2	20.9	...
Other subsidies on production	...	...							...	...	...	...
OPERATING SURPLUS, GROSS	...	...							16.8	18.2	20.9	...
MIXED INCOME, GROSS	...	...							986.3 <sup>a</sup>	1004.7	1295.7	...
Gross capital formation	...	...							...	8.0	0.6	...
	...	...							...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence, education, human health and social work activities (O+P+Q)**

Series 200: 1993 SNA, Moldovan leu, Western calendar year  
 Series 1000: 2008 SNA, Moldovan leu, Western calendar year

	Data in millions											
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>	<b>1000</b>										
Output, at basic prices	15414.1	16571.1										
		16648.0	17704.4	19738.1	21351.0	23501.0	25304.5	27607.8	30450.9	32671.5	36231.8	37963.0
Less: Intermediate consumption, at purchaser's prices	5635.2	5990.5										
		6010.4	6115.2	6638.1	7124.0	7702.0	7998.1	9027.3	9951.3	10611.3	11803.0	12387.5
Equals: VALUE ADDED, GROSS, at basic prices	9778.9	10580.6										
		10637.6	11589.2	13100.0	14227.0	15798.9	17306.4	18580.5	20499.5	22060.2	24428.8	25575.5
Compensation of employees	...	...							17718.7	19834.9	22573.1	...
Taxes on production and imports, less Subsidies	...	...							...	...	...	...
OPERATING SURPLUS, GROSS	...	...							...	...	...	...
MIXED INCOME, GROSS	...	...							2469.8	2137.1	1738.3	...
Gross capital formation	...	...							311.1	88.2	117.4	...
	...	...							...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence; compulsory social security (O)**

Series 200: 1993 SNA, Moldovan leu, Western calendar year

Series 1000: 2008 SNA, Moldovan leu, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>	<b>1000</b>										
Output, at basic prices	4800.6	4590.4										
		4607.9	4646.6	5181.2	5986.0	6802.2	7191.5	8515.5	9918.4	10456.0	11269.2	12074.3
Less: Intermediate consumption, at purchaser's prices	1943.6	1849.9										
		1859.7	1600.3	1750.0	1997.1	2138.0	2039.4	3022.4	3501.2	3676.9	3973.7	4226.3
Equals: VALUE ADDED, GROSS, at basic prices	2857.0	2740.4										
		2748.2	3046.3	3431.2	3988.9	4664.2	5152.1	5493.1	6417.2	6779.1	7295.5	7848.0
Compensation of employees	...	...							5500.5	5967.8	6596.7	...
Taxes on production and imports, less Subsidies	...	...							...	...	...	...
OPERATING SURPLUS, GROSS	...	...							916.8	811.3	698.8	...
MIXED INCOME, GROSS	...	...							...	...	...	...
Gross capital formation	...	...							...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Education (P)**

Series 200: 1993 SNA, Moldovan leu, Western calendar year

Series 1000: 2008 SNA, Moldovan leu, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>	<b>1000</b>										
Output, at basic prices	6064.1	6891.5										
		6946.3	7550.9	8367.3	8669.3	9123.5	9883.7	10496.5	10893.1	11834.8	13113.2	12519.2
Less: Intermediate consumption, at purchaser's prices	1813.7	2054.4										
		2055.1	2322.3	2529.3	2586.9	2693.6	2876.1	2993.1	3116.9	3366.2	3724.2	3565.8
Equals: VALUE ADDED, GROSS, at basic prices	4250.4	4837.1										
		4891.2	5228.6	5838.0	6082.4	6429.9	7007.6	7503.3	7776.2	8468.6	9389.0	8953.3
Compensation of employees	...	...							6935.0	7575.3	9130.4	...
Taxes on production and imports, less Subsidies	...	...							...	...	...	...
OPERATING SURPLUS, GROSS	...	...							539.5	812.8	146.3	...
MIXED INCOME, GROSS	...	...							301.6	80.6	112.3	...
Gross capital formation	...	...							...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Human health and social work activities (Q)**

Series 200: 1993 SNA, Moldovan leu, Western calendar year  
 Series 1000: 2008 SNA, Moldovan leu, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>	<b>1000</b>										
Output, at basic prices	4549.3	5089.3										
		5093.7	5507.0	6189.5	6695.8	7575.2	8229.3	8595.9	9639.4	10380.7	11849.4	13369.5
Less: Intermediate consumption, at purchaser's prices	1877.9	2086.3										
		2095.5	2192.6	2358.7	2540.0	2870.4	3082.6	3011.8	3333.2	3568.1	4105.1	4595.4
Equals: VALUE ADDED, GROSS, at basic prices	2671.4	3003.0										
		2998.2	3314.4	3830.8	4155.7	4704.8	5146.7	5584.1	6306.1	6812.5	7744.3	8774.1
Compensation of employees	...	...										
		...	...	...	...	...	...	...	5283.2	6291.8	6846.1	...
Taxes on production and imports, less Subsidies	...	...										
		...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...										
		...	...	...	...	...	...	...	1013.5	513.1	893.1	...
MIXED INCOME, GROSS	...	...										
		...	...	...	...	...	...	...	9.5	7.6	5.2	...
Gross capital formation	...	...										
		...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (R+S+T)**

Series 200: 1993 SNA, Moldovan leu, Western calendar year  
 Series 1000: 2008 SNA, Moldovan leu, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>	<b>1000</b>										
Output, at basic prices	2489.1	3120.3										
		2862.6	3136.3	3575.8	4015.3	4668.9	5528.8	6100.2	6509.4	7022.4	8222.9	8416.9
Less: Intermediate consumption, at purchaser's prices	1312.5	1649.2										
		1342.7	1468.2	1670.2	1842.3	2119.9	2490.0	2691.4	2819.1	3016.3	3401.5	3500.2
Equals: VALUE ADDED, GROSS, at basic prices	1176.6	1471.1										
		1519.8	1668.1	1905.7	2173.0	2549.0	3038.7	3408.8	3690.3	4006.2	4821.4	4916.7
Compensation of employees	...	...										
		...	...	...	...	...	...	...	1713.0	2310.4	2037.3	...
Taxes on production and imports, less Subsidies	...	...										
		...	...	...	...	...	...	...	-24.4	-26.9	-29.9	...
Taxes on production and imports	...	...										
		...	...	...	...	...	...	...	5.6	5.7	7.6	...
Taxes on products	...	...										
		...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...										
		...	...	...	...	...	...	...	5.6	5.7	7.6	...
Less: Subsidies	...	...										
		...	...	...	...	...	...	...	30.0	32.6	37.4	...
Subsidies on products	...	...										
		...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...										
		...	...	...	...	...	...	...	30.0	32.6	37.4	...
OPERATING SURPLUS, GROSS	...	...										
		...	...	...	...	...	...	...	1152.8	729.9	1573.3	...
MIXED INCOME, GROSS	...	...										
		...	...	...	...	...	...	...	848.9	992.8	1240.7	...
Gross capital formation	...	...										
		...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Arts, entertainment and recreation (R)**

Series 200: 1993 SNA, Moldovan leu, Western calendar year  
 Series 1000: 2008 SNA, Moldovan leu, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>	<b>1000</b>										
Output, at basic prices	975.1	1149.8										
		1149.8	1286.3	1498.5	1641.4	1853.5	2119.7	2240.0	2195.2	2320.0	2761.7	2605.0
Less: Intermediate consumption, at purchaser's prices	547.9	643.4										
		645.0	715.7	828.9	904.4	1018.1	1155.3	1202.7	1163.4	1222.0	1305.3	1219.4
Equals: VALUE ADDED, GROSS, at basic prices	427.2	506.4										
		504.9	570.6	669.6	736.9	835.4	964.3	1037.3	1031.8	1098.0	1456.4	1385.6
Compensation of employees	...	...							618.5	863.9	566.4	...
Taxes on production and imports, less Subsidies	...	...							-30.0	-32.6	-37.4	...
Taxes on production and imports	...	...							...	...	...	...
Less: Subsidies	...	...							...	...	...	...
Subsidies on products	...	...							30.0	32.6	37.4	...
Other subsidies on production	...	...							...	...	...	...
OPERATING SURPLUS, GROSS	...	...							30.0	32.6	37.4	...
MIXED INCOME, GROSS	...	...							380.7	174.0	791.6	...
Gross capital formation	...	...							62.7	92.7	135.8	...
	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (S)**

Series 200: 1993 SNA, Moldovan leu, Western calendar year  
 Series 1000: 2008 SNA, Moldovan leu, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>	<b>1000</b>										
Output, at basic prices	1362.6	1803.9										
		1546.2	1728.3	1953.6	2200.7	2615.0	3179.7	3613.7	4051.7	4414.9	5120.3	5580.1
Less: Intermediate consumption, at purchaser's prices	764.6	1005.8										
		697.7	752.5	841.3	937.8	1101.7	1334.7	1488.7	1655.7	1794.3	2096.2	2280.8
Equals: VALUE ADDED, GROSS, at basic prices	598.0	798.0										
		848.4	975.7	1112.3	1262.8	1513.3	1845.0	2125.1	2396.0	2620.6	3024.1	3299.2
Compensation of employees	...	...							1094.5	1446.5	1470.9	...
Taxes on production and imports, less Subsidies	...	...							5.6	5.7	7.6	...
Taxes on production and imports	...	...							5.6	5.7	7.6	...
Taxes on products	...	...							...	...	...	...
Other taxes on production	...	...							...	...	...	...
Less: Subsidies	...	...							5.6	5.7	7.6	...
OPERATING SURPLUS, GROSS	...	...							...	...	...	...
MIXED INCOME, GROSS	...	...							772.1	555.9	781.7	...
Gross capital formation	...	...							523.8	612.5	763.9	...
	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Private households with employed persons (T)**

Series 200: 1993 SNA, Moldovan leu, Western calendar year

Series 1000: 2008 SNA, Moldovan leu, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>	<b>1000</b>										
Output, at basic prices	151.5	166.6										
		166.6	121.7	123.7	173.3	200.3	229.4	246.4	262.5	287.6	341.0	231.8
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	151.5	166.6	121.7	123.7	173.3	200.3	229.4	246.4	262.5	287.6	341.0	231.8
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	262.5	287.6	341.0	...
	...	...	...	...	...	...	...	...	...	...	...	...

**Table 3.1 Government final consumption expenditure by function at current prices**

Series 200: 1993 SNA, Moldovan leu, Western calendar year

Series 1000: 2008 SNA, Moldovan leu, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>	<b>1000</b>										
General public services <sup>a</sup>	3300.8	3234.1										
		...	...	...	...	...	...	7626.3	9353.9	9394.7	9525.7	
Defence	...	...	...	...	...	...	...	...	...	...	...	...
Public order and safety	...	...	...	...	...	...	...	...	...	...	...	...
Economic affairs <sup>b</sup>	706.8	956.8	...	...	...	...	...	...	...	374.5	414.2	
Environment protection	...	...	...	...	...	...	...	...	...	...	...	...
Housing and community amenities <sup>c</sup>	333.0	336.2	...	...	...	...	...	...	...	...	...	...
Health	3543.2	3809.3	...	...	...	...	...	6874.2	7453.9	7956.0	6359.0	
Recreation, culture and religion <sup>d</sup>	356.6	397.3	...	...	...	...	...	930.8	992.0	1026.4	1250.7	
Education	5249.7	6031.9	...	...	...	...	...	8024.8	8569.5	9977.6	10492.2	
Social protection	609.1	766.0	...	...	...	...	...	431.9	476.4	492.0	481.7	
Plus: (Other functions) <sup>e</sup>	261.3	399.0	...	...	...	...	...	30.7	46.7	22.9	349.5	
Equals: General government final consumption expenditure	14360.5	15930.7	16356.4	17604.8	18295.9	19183.6	21141.4	23918.8	26892.3	29244.1	28873.0 <sup>f</sup>	
		15713.9	16356.4	17604.8	18295.9	19183.6	21141.4	23918.8	26892.3	29244.1	28873.0 <sup>f</sup>	

<sup>a</sup> Includes Defence.

<sup>b</sup> Includes Agriculture, Transport, and other branches of the economy.

<sup>c</sup> Refers to real estate transactions.

<sup>d</sup> Refers to Culture from "Other Services".

<sup>e</sup> Refers to Other Services, excluding Culture.

<sup>f</sup> Discrepancy with equivalent item in Table 1.1 (Gross domestic product by expenditures at current prices) since data have not been revised.

**Table 3.2 Individual consumption expenditure of households, NPISHs, and general government at current prices**

Series 200: 1993 SNA, Moldovan leu, Western calendar year

Series 1000: 2008 SNA, Moldovan leu, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	200	1000										
Individual consumption expenditure of households												
Equals: Household final consumption expenditure in domestic market	52501.4	64834.1										
		75379.8										
Plus: Direct purchases abroad by residents	2183.1	2881.4	89125.7	95196.7	105819.7	116719.2	123526.7	135478.6	150016.8	159954.9	174354.1	
		2881.4	3103.5	3548.9	3723.8	4266.5	4737.2	4501.2	4979.5	5352.3	6047.6	
Less: Direct purchases in domestic market by non-residents	1331.9	1663.7										
		1687.3	1843.9	2068.1	2197.5	2530.0	2882.8	3582.8	4240.8	4817.6	5345.3	
Equals: Household final consumption expenditure	53352.6	66051.8										
		76573.9	90385.2	96677.6	107346.0	118455.7	125381.1	136397.0	150755.5	160489.6	175056.4 <sup>a</sup>	
Individual consumption expenditure of non-profit institutions serving households (NPISHs)												
Housing	...	...										
		...	...	...	...	...	...	...	...	...	...	
Health	28.6	26.0	...	...	...	...	...	...	...	71.2	85.5	
		...	...	...	...	...	...	...	...	...	...	
Recreation and culture	4.4	3.2	...	...	...	...	...	...	...	7.0	11.0	
		...	...	...	...	...	...	...	...	...	...	
Education	29.8	34.1	...	...	...	...	...	...	...	45.0	67.0	
		...	...	...	...	...	...	...	...	...	...	
Social protection	...	...	...	...	...	...	...	...	...	...	...	
		...	...	...	...	...	...	...	...	...	...	
Other services	798.2	1194.5	...	...	...	...	...	...	...	...	...	
		...	...	...	...	...	...	...	...	...	...	
Plus:	...	...	...	...	...	...	...	...	...	...	...	
		...	...	...	...	...	...	...	...	...	...	
Equals: NPISHs final consumption expenditure	861.0	1257.8	1402.8	1579.4	1737.0	1981.2	2065.7	2166.1	2417.5	2724.8	2856.3 <sup>a</sup>	
		1257.8	1402.8	1579.4	1737.0	1981.2	2065.7	2166.1	2417.5	2724.8	2856.3 <sup>a</sup>	
Individual consumption expenditure of general government												
Housing	...	...										
		...	...	...	...	...	...	...	...	...	...	
Health	3543.2	3809.3	...	...	...	...	...	...	...	...	...	
		...	...	...	...	...	...	6874.2	7453.9	7956.0	6359.0	
Recreation and culture	356.6	428.5	...	...	...	...	...	930.8	992.0	1026.4	1250.7	
		...	...	...	...	...	...	930.8	992.0	1026.4	1250.7	
Education	5249.7	6031.9	...	...	...	...	...	8024.8	8569.5	9977.6	10492.2	
		...	...	...	...	...	...	8024.8	8569.5	9977.6	10492.2	
Social protection	609.1	766.0	...	...	...	...	...	431.9	476.4	492.0	481.7	
		...	...	...	...	...	...	431.9	476.4	492.0	481.7	
Plus:	419.0	631.6	...	...	...	...	...	...	...	...	...	
		...	...	...	...	...	...	...	...	...	...	
Equals: Individual consumption expenditure of general government	10177.5	11667.2	12359.4	12871.3	13031.9	13783.5	15186.1	16261.8	17491.8	19452.1	18583.7 <sup>b</sup>	
		11667.2	12359.4	12871.3	13031.9	13783.5	15186.1	16261.8	17491.8	19452.1	18583.7 <sup>b</sup>	
Equals: Total actual individual consumption	64391.1	78976.9	104147.4	111128.3	122114.9	134220.5	142632.9	154824.9	170664.8	182666.5	196496.4 <sup>c</sup>	
		89499.0	104147.4	111128.3	122114.9	134220.5	142632.9	154824.9	170664.8	182666.5	196496.4 <sup>c</sup>	

<sup>a</sup> Discrepancy with equivalent item in Table 1.1 (Gross domestic product by expenditures at current prices) since data have not been revised.<sup>b</sup> Discrepancy with equivalent item in Table 1.1 (Gross domestic product by expenditures at current prices) since data have not been revised.

Discrepancy with equivalent item in Table 4.5 (General Government), since data have not been revised.

<sup>c</sup> Discrepancy with equivalent item in Table 4.1 (Total Economy), since data have not been revised.

Table 4.1 Total Economy (S.1)

Series 200: 1993 SNA, Moldovan leu, Western calendar year

Series 1000: 2008 SNA, Moldovan leu, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	200								1000			
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	127666.4	149858.7	168167.3	175646.6	196559.5	221504.2	242862.6	263410.8				
Less: Financial intermediation services indirectly measured (only to be deducted if FISIM is not distributed to uses)	984.8	1498.8	1774.5	1743.1	1710.9	2081.9	4008.6	1996.6	286217.0	307082.6	336403.7	
Plus: Taxes less Subsidies on products	9620.6	11964.8	13959.1	14541.7	16791.0	17546.0	18690.1	19927.3	...	...	...	
Plus: Taxes on products	10076.4	12349.2	14376.2	14911.9	17154.7	17837.0	18983.2	20650.4	24066.3	26036.5	27303.9	
Less: Subsidies on products	455.8	384.4	417.0	370.3	363.7	291.0	293.1	723.1	24523.9	26087.3	28328.6	
									457.6	50.8	1024.6	
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	76857.2 <sup>a</sup>	89938.0 <sup>a</sup>	99777.8 <sup>a</sup>	101960.5 <sup>a</sup>	112840.0 <sup>a</sup>	127000.7 <sup>a</sup>	134981.3	145944.6	131402.4	140610.5	153329.6	
GROSS DOMESTIC PRODUCT	60429.8	71885.5	82348.7	88227.8	100510.5	112049.6	122562.7	135396.8	178880.9	192508.6	210378.1	
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	
NET DOMESTIC PRODUCT	...	...	...	...	...	...	...	...	...	...	...	
<b>II.1.1 Generation of income account - Resources</b>												
GROSS DOMESTIC PRODUCT	60429.8	71885.5	82348.7	88227.8	100510.5	112049.6	122562.7	135396.8	178880.9	192508.6	210378.1	
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	29196.5	31445.8	34914.4	39709.2	42905.8	46181.3	52148.0	56679.9	63005.2	77229.3	80645.2	
Taxes on production and imports, less Subsidies	9670.4	12282.4	14290.1	15156.6	17420.2	19164.4	19770.6	20882.4	25432.4	27402.3	28831.6	
Taxes on production and imports	10638.8	13043.9	15071.0	16005.7	18279.4	20110.9	20540.7	22061.8	25993.5	27565.5	29985.0	
Taxes on products	10076.4	12349.2	14376.2	14911.9	17154.7	17837.0	18983.2	20650.4	24523.9	26087.3	28328.6	
Other taxes on production	562.4	694.8	694.9	1093.7	1124.7	2273.8	1557.5	1411.3	1469.6	1478.2	1656.5	
Less: Subsidies	968.4	761.5	780.9	849.0	859.2	946.5	770.1	1179.4	561.1	163.1	1153.5	
Subsidies on products	455.8	384.4	417.0	370.3	363.7	291.0	293.1	723.1	457.6	50.8	1024.6	
Other subsidies on production	512.6	377.1	363.9	478.8	495.5	655.5	477.0	456.3	103.4	112.3	128.8	
OPERATING SURPLUS, GROSS	14121.2	18351.6	22887.5	22726.2	27990.5	33031.2	36728.3	43441.7	73054.4	66452.1	75000.9	
MIXED INCOME, GROSS	7441.7	9805.6	10256.6	10635.6	12193.9	13672.7	13915.9	14392.8	17388.9	21424.8	25900.3	
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	14121.2	18351.6	22887.5	22726.2	27990.5	33031.2	36728.3	43441.7	73054.4	66452.1	75000.9	
MIXED INCOME, GROSS	7441.7	9805.6	10256.6	10635.6	12193.9	13672.7	13915.9	14392.8	17388.9	21424.8	25900.3	
Compensation of employees	34754.4	39728.1	45019.8	51668.4	56320.7	60149.5	65182.5	69488.9	77045.5	91695.7	96114.1	
Taxes on production and imports, less Subsidies	9670.4	12282.4	14290.1	15156.6	17420.2	19164.4	19770.6	20882.4	25432.4	27402.3	28831.6	
Taxes on production and imports	10638.8	13043.9	15071.0	16005.7	18279.4	20110.9	20540.7	22061.8	25993.5	27565.5	29985.0	
Taxes on products	10076.4	12349.2	14376.2	14911.9	17154.7	17837.0	18983.2	20650.4	24523.9	26087.3	28328.6	
Other taxes on production	562.4	694.8	694.9	1093.7	1124.7	2273.8	1557.5	1411.3	1469.6	1478.2	1656.5	
Less: Subsidies	968.4	761.5	780.9	849.0	859.2	946.5	770.1	1179.4	561.1	163.1	1153.5	
Subsidies on products	455.8	384.4	417.0	370.3	363.7	291.0	293.1	723.1	457.6	50.8	1024.6	



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>								<b>1000</b>			
Other subsidies on production	512.6	377.1	363.9	478.8	495.5	655.5	477.0	456.3				
Property income	8757.6	7629.3	9026.2	9590.6	11234.3	13259.1	22079.1	22715.2	103.4	112.3	128.8	
									22481.1	15706.6	16055.9	
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	10911.6	9912.7	12501.3	11349.2	13761.3	15559.6	26453.1	26296.6				
									26324.4	20923.3	20562.0	
GROSS NATIONAL INCOME	63833.6	77884.3	88979.0	98428.4	111398.3	123717.3	131223.2	144624.4	189077.8	201758.2	221340.9	
<b>II.2 Secondary distribution of income account - Resources</b>												
GROSS NATIONAL INCOME	63833.6	77884.3	88979.0	98428.4	111398.3	123717.3	131223.2	144624.4	189077.8	201758.2	221340.9	
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	
Social contributions	...	...	...	...	...	...	...	...	...	...	...	
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	
Other current transfers	41233.7	48769.8	52130.8	58259.6	63691.1	71422.8	74847.5	83712.0	90229.0	97670.6	106995.1	
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	
Social contributions	...	...	...	...	...	...	...	...	...	...	...	
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	
Other current transfers	28193.0	33098.1	35006.2	39475.6	43340.8	49858.5	55008.1	61460.4	70325.5	77938.4	85529.3	
GROSS DISPOSABLE INCOME	76874.3	93556.0	106103.7	117212.4	131748.6	145281.6	151062.5	166876.0	208981.3	221490.5	242806.6	
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	76874.3	93556.0	106103.7	117212.4	131748.6	145281.6	151062.5	166876.0	208981.3	221490.5	242806.6	
Adjustment for the change in net equity of households on pension funds	0.4	0.6	0.5	-0.7	-5.4	-53.7	-70.5	14.3	39.9	12.3	8.6	
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	68574.0	83240.3	96090.5	103062.6	113169.0	124298.8	132827.6	142095.9	180065.3	192458.6	209164.9	
Individual consumption expenditure	64391.1	78976.9	92550.9	98095.6	107661.0	117962.0	125360.8	135197.0	170664.8	182666.5	198847.8	
Collective consumption expenditure	4183.0	4263.4	3539.6	4967.0	5508.0	6336.8	7466.8	6898.9	9400.5	9792.1	10317.1	
Adjustment for the change in net equity of households on pension funds	0.4	0.6	0.5	-0.7	-5.4	-53.7	-70.5	14.3	39.9	12.3	8.6	
SAVING, GROSS	8300.3	10315.7	10013.2	14149.8	18579.6	20982.8	18234.9	24780.1	28916.0	29031.9	33641.7	
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	8300.3	10315.7	10013.2	14149.8	18579.6	20982.8	18234.9	24780.1	28916.0	29031.9	33641.7	
Capital transfers, receivable less payable	399.5	233.4	221.6	324.7	795.4	1423.5	775.3	-316.3	143.4	-605.5	-876.6	
Capital transfers, receivable <sup>c</sup>	731.5	749.2	794.7	927.9	1458.0	2566.7	2163.0	1104.2	3119.6	2649.6	2394.2	
Less: Capital transfers, payable <sup>d</sup>	332.1	515.9	573.1	603.2	662.7	1143.2	1387.7	1420.6	2976.2	3255.1	3270.8	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS <sup>e</sup>	8699.7	10549.1	10234.7	14474.6	19375.0	22406.3	19010.2	24463.8	29059.5	28426.4	32765.1	
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	13984.6	16910.7	19904.0	20860.9	24783.3	29201.5	27801.8	30506.0	40744.7	49310.6	53329.9	
Gross fixed capital formation	13655.0	16262.6	19178.8	20864.1	23061.7	27706.7	29512.6	30288.8	39868.4	46817.9	53012.6	
Changes in inventories	329.7	648.1	725.2	-3.2	1721.6	1494.7	-1710.8	217.3	876.3	2492.8	317.3	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>								<b>1000</b>			
Acquisitions less disposals of non-produced non-financial assets	...	...	-93.0	-0.0	0.0	-1.3	...	...	0.0	-1.7	0.4	
NET LENDING (+) / NET BORROWING (-)	-5284.9	-6361.6	-9576.3	-6386.3	-5408.3	-6793.8	-8791.6	-6042.3	-11685.2	-20882.5	-20564.8	

<sup>a</sup> Includes financial intermediation services indirectly measured (FISIM).

<sup>b</sup> Discrepancy with equivalent item in Table 2.6 (Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 4)).

<sup>c</sup> Refers to capital transfers from the rest of the world.

<sup>d</sup> Refers to capital transfers to the rest of the world.

<sup>e</sup> Item does not consider consumption of fixed capital.

**Table 4.2 Rest of the world (S.2)**

**Series 200:** 1993 SNA, Moldovan leu, Western calendar year

**Series 1000:** 2008 SNA, Moldovan leu, Western calendar year

**Data in millions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>								<b>1000</b>			
<b>V.I External account of goods and services - Resources</b>												
Imports of goods and services	44410.6	56462.7	70679.4	74059.8	81006.6	87988.6	90529.2	96053.5	97558.8	107280.2	116418.3	
Imports of goods	36476.9	46952.6	60317.6	62451.2	68750.5	74049.7	75299.0	79791.5	81299.3	88541.7	95453.2	
Imports of services	7933.7	9510.1	10361.8	11608.6	12256.1	13938.9	15230.2	16262.0	16259.5	18738.5	20965.1	
<b>V.I External account of goods and services - Uses</b>												
Exports of goods and services	22281.8	28197.2	37033.6	38364.0	43564.8	46537.9	52462.5	58848.3	55629.7	58019.6	64301.5	
Exports of goods	14835.1	19549.7	26708.5	27005.6	31108.9	33062.0	37112.6	41053.5	34061.0	33205.1	37175.8	
Exports of services	7446.6	8647.6	10325.1	11358.4	12455.9	13475.9	15349.9	17794.9	21568.7	24814.4	27125.7	
EXTERNAL BALANCE OF GOODS AND SERVICES	22128.8	28265.5	33645.8	35695.7	37441.8	41450.7	38066.7	37205.1	41929.1	49260.7	52116.8	
<b>V.II External account of primary income and current transfers - Resources</b>												
EXTERNAL BALANCE OF GOODS AND SERVICES	22128.8	28265.5	33645.8	35695.7	37441.8	41450.7	38066.7	37205.1	41929.1	49260.7	52116.8	
Compensation of employees	737.6	729.7	420.4	333.6	703.6	1030.9	1555.7	1404.9	1415.9	1359.0	1407.8	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	
Property income	2447.2	2511.3	3808.5	2234.5	3097.8	3048.9	5053.0	4251.9	4620.7	6234.1	5647.8	
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	
Social contributions	...	...	...	...	...	...	...	...	...	...	...	
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	
Other current transfers	1146.8	1059.0	1167.1	1187.9	1700.0	2085.3	2717.8	2474.9	2746.8	2739.1	3172.0	
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	200								1000			
<b>V.II External account of primary income and current transfers - Uses</b>												
Compensation of employees	6295.5	9012.0	10525.8	12292.8	14118.5	14999.2	14590.2	14214.0		15456.1	15825.4	16876.6
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Property income	293.2	227.9	333.4	476.0	570.8	748.4	678.9	670.4	777.3	1017.4	1141.7	
Current taxes on income and wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	...
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	14187.5	16730.7	18291.7	19971.9	22050.3	23649.6	22557.2	24726.5	22650.3	22471.3	24637.8	
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
CURRENT EXTERNAL BALANCE	5684.3	6594.9	9890.9	6711.1	6203.7	8218.7	9566.9	5725.9	11828.7	20278.7	19688.3	
<b>V.III.1 Capital account - Changes in liabilities and net worth</b>												
CURRENT EXTERNAL BALANCE	5684.3	6594.9	9890.9	6711.1	6203.7	8218.7	9566.9	5725.9	11828.7	20278.7	19688.3	
Capital transfers, receivable less payable	-399.5	-233.4	-221.6	-324.7	-795.0	-1422.5	-775.3	316.4	-143.4	605.5	876.6	
Capital transfers, receivable	332.1	515.9	573.1	603.2	662.7	1143.2	1387.7	1420.6	1385.0	1677.2	2066.7	
Less: Capital transfers, payable	731.5	749.2	794.7	927.9	1458.0	2565.7	2163.0	1104.2	1528.4	1071.8	1190.1	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	5284.9	6361.6	9669.3	6386.3	5408.3	6796.2	8791.6	6042.3	11685.2	20884.2	20564.8	
<b>V.III.1 Capital account - Changes in assets</b>												
Acquisitions less disposals of non-produced non-financial assets	...	...	93.0	...	...	1.3	...	...	...	1.7	-0.4	
NET LENDING (+) / NET BORROWING (-)	5284.9	6361.6	9576.3	6386.3	5408.3	6794.8	8791.6	6042.3	11685.2	20882.5	20565.2	

**Table 4.3 Non-financial Corporations (S.11)**

Series 200: 1993 SNA, Moldovan leu, Western calendar year

Series 1000: 2008 SNA, Moldovan leu, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	200								1000			
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	83538.7	98089.7	116925.8	123093.2	140434.5	158511.9	176031.4	195930.2	210808.4	227512.1	248421.9	
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	53349.4	61887.9	73477.5	76249.8	85683.1	96355.8	107026.0	118935.0	108341.2	118850.6	130707.3	
VALUE ADDED GROSS, in basic prices	30189.3	36201.8	43448.3	46843.4	54751.4	62156.1	69005.4	76995.2	102467.2	108661.5	117714.6	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>								<b>1000</b>			
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	...
VALUE ADDED NET, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	30189.3	36201.8	43448.3	46843.4	54751.4	62156.1	69005.4	76995.2	102467.2	108661.5	117714.6	
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	20359.2	21907.1	24580.6	28117.7	31281.5	34053.1	39004.1	41745.5	48027.7	59633.7	61157.5	
Other taxes less Other subsidies on production	-121.2	106.4	91.3	238.7	242.9	886.9	592.2	328.9	347.2	325.4	478.5	
Other taxes on production	391.4	483.5	455.1	717.5	738.4	1542.4	1069.2	785.2	450.7	437.7	607.3	
Less: Other subsidies on production	512.6	377.1	363.9	478.8	495.5	655.5	477.0	456.3	103.4	112.3	128.8	
OPERATING SURPLUS, GROSS	9951.4	14188.3	18776.5	18487.0	23227.0	27216.1	29409.2	34920.7	54092.2	48702.5	56078.6	
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	9951.4	14188.3	18776.5	18487.0	23227.0	27216.1	29409.2	34920.7	54092.2	48702.5	56078.6	
Property income	754.3	709.4	916.2	901.3	884.4	907.4	1595.5	2690.5	1059.6	894.0	777.8	
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	5926.8	6432.7	7867.2	6623.7	8292.5	9332.7	13460.7	15702.7	15888.7	13796.4	13366.9	
BALANCE OF PRIMARY INCOMES	4778.8	8465.0	11825.5	12764.6	15819.0	18790.9	17543.9	21908.5	39263.1	35800.1	43489.6	
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	4778.8	8465.0	11825.5	12764.6	15819.0	18790.9	17543.9	21908.5	39263.1	35800.1	43489.6	
Social contributions	...	...	...	...	...	...	...	...	...	...	...	
Other current transfers	5925.9	6088.9	2547.4	3354.9	3654.3	3829.5	3946.8	3869.0	3984.3	6920.2	4832.9	
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	
Other current transfers	1717.5	1679.3	1403.3	2780.2	3147.1	2947.5	4471.7	7643.4	14092.6	6093.4	6841.0	
GROSS DISPOSABLE INCOME	8987.2	12874.5	12969.7	13339.3	16326.2	19672.8	17019.0	18134.1	29154.9	36626.9	41481.5	
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	8987.2	12874.5	12969.7	13339.3	16326.2	19672.8	17019.0	18134.1	29154.9	36626.9	41481.5	
<b>II.4.1 Use of disposable income account - Uses</b>												
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	
SAVING, GROSS	8987.2	12874.5	12969.7	13339.3	16326.2	19672.8	17019.0	18134.1	29154.9	36626.9	41481.5	
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	8987.2	12874.5	12969.7	13339.3	16326.2	19672.8	17019.0	18134.1	29154.9	36626.9	41481.5	
Capital transfers, receivable less payable	1769.6	2038.4	2884.9	3995.6	5170.8	6526.0	6276.9	1608.7	712.4	555.4	339.4	
Capital transfers, receivable	1789.1	2171.8	2971.1	4093.9	5252.8	6652.4	6309.0	1759.2	920.3	791.8	534.6	
Less: Capital transfers, payable	19.5	133.4	86.2	98.3	82.0	126.4	32.1	150.5	207.8	236.4	195.3	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS <sup>a</sup>	10756.8	14912.9	15854.6	17334.9	21497.0	26198.8	23295.9	19742.8	29867.3	37182.3	41820.9	
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	11303.0	13925.6	16385.1	16316.2	18946.2	21654.3	21281.2	20163.5	30678.4	36162.8	38041.2	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>								<b>1000</b>			
Gross fixed capital formation	10828.7	13505.3	15717.9	16361.8	16957.0	20227.0	22676.9	21386.9	29818.7	33677.0	37740.8	
Changes in inventories	474.2	420.3	667.2	-45.6	1989.2	1427.3	-1395.7	-1223.4	859.8	2485.8	300.4	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of non-produced non-financial assets	283.1	450.1	243.5	218.3	237.1	186.1	179.9	201.3	237.1	303.8	341.3	
NET LENDING (+) / NET BORROWING (-)	-829.2	537.2	-774.0	800.3	2313.7	4358.4	1834.7	-621.9	-1048.2	715.7	3438.3	

<sup>a</sup> Item does not consider consumption of fixed capital.

**Table 4.4 Financial Corporations (S.12)**

**Series 200:** 1993 SNA, Moldovan leu, Western calendar year  
**Series 1000:** 2008 SNA, Moldovan leu, Western calendar year

**Data in millions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>								<b>1000</b>			
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	7855.4	8341.6	5579.2	5612.1	6002.8	6802.1	10546.4	9819.1	7500.3	8034.3	10211.6	
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	4004.5	4236.0	1443.5	1443.2	1561.2	1756.4	2677.3	2461.9	1859.3	1987.4	2537.7	
VALUE ADDED GROSS, at basic prices	3850.9	4105.6	4135.6	4169.0	4441.7	5045.8	7869.1	7357.2	5641.0	6046.9	7673.9	
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	
VALUE ADDED NET, at basic prices	...	...	...	...	...	...	...	...	...	...	...	
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	3850.9	4105.6	4135.6	4169.0	4441.7	5045.8	7869.1	7357.2	5641.0	6046.9	7673.9	
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	1436.1	1520.1	1868.4	2236.5	2318.6	2116.7	2285.8	2570.4	2227.3	2432.9	2686.6	
Other taxes less Other subsidies on production	1.7	2.2	0.7	1.8	1.9	5.8	4.0	2.6	...	...	...	
Other taxes on production	1.7	2.2	0.7	1.8	1.9	5.8	4.0	2.6	...	...	...	
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	2413.1	2583.3	2266.5	1930.6	2121.2	2923.3	5579.4	4784.3	3413.7	3614.0	4987.3	
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	2413.1	2583.3	2266.5	1930.6	2121.2	2923.3	5579.4	4784.3	3413.7	3614.0	4987.3	
Property income	4808.4	4113.2	4720.4	5167.3	5702.6	6096.9	8350.6	8297.7	8562.8	6705.0	6432.9	
Adjustment entry for FISIM (balanced by Nominal Sector)	-984.8	-1498.8	-1774.5	-1743.1	-1710.9	-2081.9	-4008.6	-1996.6	...	...	...	
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	2892.4	2084.2	3154.7	3168.1	3801.0	4302.3	7485.8	5321.8	5738.7	4209.0	4583.0	
BALANCE OF PRIMARY INCOMES	3344.4	3113.6	2057.8	2186.7	2311.9	2635.9	2435.5	5763.6	6237.7	6110.0	6837.2	
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	3344.4	3113.6	2057.8	2186.7	2311.9	2635.9	2435.5	5763.6	6237.7	6110.0	6837.2	
Social contributions	...	...	...	...	...	...	...	...	...	...	...	
Other current transfers	1021.3	935.6	962.8	1300.6	1175.1	1280.7	1211.4	1305.8	1354.5	1445.2	1543.1	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	200								1000			
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	966.5	1231.2	957.0	1463.4	1385.5	1605.6	2083.4	1539.9	...	...	...	...
GROSS DISPOSABLE INCOME	3399.1	2817.9	2063.7	2023.8	2101.5	2311.0	1563.5	5529.6	2596.8	1796.6	2012.1	...
									4995.5	5758.7	6368.3	...
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	3399.1	2817.9	2063.7	2023.8	2101.5	2311.0	1563.5	5529.6	4995.5	5758.7	6368.3	...
<b>II.4.1 Use of disposable income account - Uses</b>												
Adjustment for the change in net equity of households on pension funds	0.4	0.6	0.5	-0.7	-5.4	-53.7	-70.5	14.3	39.9	12.3	8.6	...
SAVING, GROSS	3398.7	2817.3	2063.2	2024.5	2106.9	2364.7	1634.1	5515.2	4955.6	5746.3	6359.7	...
												...
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	3398.7	2817.3	2063.2	2024.5	2106.9	2364.7	1634.1	5515.2	4955.6	5746.3	6359.7	...
Capital transfers, receivable less payable	...	...	...	-34.0	-17.5	...	...	...	...	...	...	...
Capital transfers, receivable	...	...	...	...	...	...	...	...	...	...	...	...
Less: Capital transfers, payable	...	...	...	...	17.5	...	...	...	...	...	...	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS <sup>a</sup>	3398.7	2817.3	2063.2	1990.5	2089.4	2364.7	1634.1	5515.2	4955.6	5746.3	6359.7	...
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	329.2	358.5	345.2	444.8	410.8	385.1	616.7	645.4	1636.9	864.7	1235.9	...
Gross fixed capital formation	329.2	358.5	345.2	444.8	410.8	385.1	616.7	645.4	1636.9	864.7	1235.9	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	3069.6	2458.8	1718.0	1545.7	1678.6	1979.6	1017.4	4869.8	3318.6	4881.7	5123.8	...

<sup>a</sup> Item does not consider consumption of fixed capital.

**Table 4.5 General Government (S.13)**

Series 200: 1993 SNA, Moldovan leu, Western calendar year

Series 1000: 2008 SNA, Moldovan leu, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	200								1000			
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	12630.4	13454.0	13818.1	15139.9	14817.2	16249.9	17909.3	17687.9	20801.4	22809.1	24147.7	...
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	4569.0	4800.2	4708.8	5273.1	5050.5	5570.5	5845.7	4610.0	6698.8	7050.7	7230.6	...
VALUE ADDED GROSS, at basic prices	8061.4	8653.8	9109.3	9866.8	9766.7	10679.4	12063.5	13078.0	14102.6	15758.3	16917.1	...
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	...
VALUE ADDED NET, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	200								1000			
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	8061.4	8653.8	9109.3	9866.8	9766.7	10679.4	12063.5	13078.0		14102.6	15758.3	16917.1
II.1.1 Generation of income account - Uses												
Compensation of employees	7048.4	7528.1	7993.1	8721.3	8645.5	9249.3	10182.5	11615.6		12347.7	14053.7	15784.0
Other taxes less Other subsidies on production	...	...	...	...	...	...	...	...		...	...	...
Other taxes on production	...	...	...	...	...	...	...	...		...	...	...
Less: Other subsidies on production	...	...	...	...	...	...	...	...		...	...	...
OPERATING SURPLUS, GROSS	1012.9	1125.7	1116.1	1145.4	1121.1	1430.1	1881.0	1462.4		1754.9	1704.7	1133.1
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	1012.9	1125.7	1116.1	1145.4	1121.1	1430.1	1881.0	1462.4		1754.9	1704.7	1133.1
Taxes on production and imports, less Subsidies	9670.4	12282.4	14290.1	15156.6	17420.2	19164.4	19770.6	20882.4		25432.4	27402.3	28831.6
Taxes on production and imports	10638.8	13043.9	15071.0	16005.7	18279.4	20110.9	20540.7	22061.8		25993.5	27565.5	29985.0
Taxes on products	10076.4	12349.2	14376.2	14911.9	17154.7	17837.0	18983.2	20650.4		24523.9	26087.3	28328.6
Other taxes on production	562.4	694.8	694.9	1093.7	1124.7	2273.8	1557.5	1411.3		1469.6	1478.2	1656.5
Less: Subsidies	968.4	761.5	780.9	849.0	859.2	946.5	770.1	1179.4		561.1	163.1	1153.5
Subsidies on products	455.8	384.4	417.0	370.3	363.7	291.0	293.1	723.1		457.6	50.8	1024.6
Other subsidies on production	512.6	377.1	363.9	478.8	495.5	655.5	477.0	456.3		103.4	112.3	128.8
Property income	217.1	341.5	419.7	419.3	320.3	282.2	516.1	320.7		416.5	515.2	467.2
II.1.2 Allocation of primary income account - Uses												
Property income	843.1	557.6	673.3	694.4	526.9	619.8	1093.2	1819.0		1966.5	1532.4	1646.4
BALANCE OF PRIMARY INCOMES	10057.4	13192.0	15152.7	16027.0	18334.7	20256.8	21074.5	20846.4		25637.4	28089.8	28785.4
II.2 Secondary distribution of income account - Resources												
BALANCE OF PRIMARY INCOMES	10057.4	13192.0	15152.7	16027.0	18334.7	20256.8	21074.5	20846.4		25637.4	28089.8	28785.4
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...		...	...	...
Social contributions	...	...	...	...	...	...	...	...		...	...	...
Other current transfers	17619.4	21514.2	21731.4	24187.3	25456.0	31426.2	33683.3	38404.7		42847.8	47787.6	53750.3
II.2 Secondary distribution of income account - Uses												
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...		...	...	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...		...	...	...
Other current transfers	15129.8	17848.9	18765.8	19792.4	21642.3	26610.9	28683.5	31914.6		38166.8	43337.6	48095.5
GROSS DISPOSABLE INCOME	12547.0	16857.3	18118.3	20421.9	22148.5	25072.1	26074.3	27336.5		30318.5	32539.8	34440.2
II.4.1 Use of disposable income account - Resources												
GROSS DISPOSABLE INCOME	12547.0	16857.3	18118.3	20421.9	22148.5	25072.1	26074.3	27336.5		30318.5	32539.8	34440.2
II.4.1 Use of disposable income account - Uses												
Final consumption expenditure	14360.5	15930.7	16583.6	17838.3	18539.9	20372.2	23095.7	23391.6		26892.3	29244.1	31965.8
Individual consumption expenditure	10177.5	11667.2	13044.0	12871.3	13031.9	14035.4	15628.9	16492.7		17491.8	19452.1	21648.6
Collective consumption expenditure	4183.0	4263.4	3539.6	4967.0	5508.0	6336.8	7466.8	6898.9		9400.5	9792.1	10317.1
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...		...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>								<b>1000</b>			
SAVING, GROSS	-1813.4	926.7	1534.7	2583.6	3608.6	4699.9	2978.6	3944.9				
									3426.2	3295.6	2474.4	
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	-1813.4	926.7	1534.7	2583.6	3608.6	4699.9	2978.6	3944.9				
									3426.2	3295.6	2474.4	
Capital transfers, receivable less payable	-1190.5	-1620.1	-2366.6	-3280.4	-3960.0	-4249.4	-4281.2	-1201.3				
									-637.5	-483.6	26.7	
Capital transfers, receivable	943.1	1082.0	978.7	1179.9	1735.6	3682.3	2561.7	883.3				
									745.8	857.9	1035.6	
Less: Capital transfers, payable	2133.6	2702.1	3345.3	4460.3	5695.6	7931.7	6842.9	2084.7				
									1383.4	1341.5	1008.8	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS <sup>a</sup>	-3003.9	-693.5	-831.9	-696.8	-351.5	450.6	...	...				
									2788.6	2812.1	2501.1	
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	1154.5	1081.3	1165.2	1313.8	1686.7	2571.4	1444.1	5075.0				
									4067.0	4083.5	5459.6	
Gross fixed capital formation	1154.5	1081.3	1141.1	1269.7	1667.2	2551.4	1422.4	3464.1				
									4050.4	4076.5	5442.7	
Changes in inventories	...	...	24.2	44.1	19.5	20.0	21.7	1610.9				
									16.5	7.0	16.9	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...				
									...	...	...	
Acquisitions of non-produced non-financial assets	-185.8	-189.3	-195.7	-146.8	-202.6	-177.1	-148.4	-113.3				
									-136.2	-100.7	-100.8	
NET LENDING (+) / NET BORROWING (-)	-3972.6	-1585.5	-1801.5	-1863.9	-1835.5	-1943.7	-2598.3	-2218.2				
									-1142.1	-1170.8	-2857.7	

<sup>a</sup> Item does not consider consumption of fixed capital.

**Table 4.6 Households (S.14)**

Series 200: 1993 SNA, Moldovan leu, Western calendar year

Series 1000: 2008 SNA, Moldovan leu, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>								<b>1000</b>			
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	22669.1	28715.5	30441.5	30241.0	33586.3	37975.4	36317.9	37816.3				
									45001.3	46002.3	50520.0	
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	13384.7	16785.6	17591.8	16409.7	17908.3	20178.5	18308.5	18745.3				
									13496.6	11648.7	11669.7	
VALUE ADDED GROSS, at basic prices	9284.4	11930.0	12849.8	13831.3	15678.1	17796.9	18009.5	19071.0				
									31504.7	34353.6	38850.3	
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...				
									...	...	...	
VALUE ADDED NET, at basic prices	...	...	...	...	...	...	...	...				
									...	...	...	
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	9284.4	11930.0	12849.8	13831.3	15678.1	17796.9	18009.5	19071.0				
									31504.7	34353.6	38850.3	
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	...	...	...	...	...	...	...	...				
									...	...	...	
Other taxes less Other subsidies on production	168.8	208.6	238.5	372.6	382.5	722.8	482.4	621.9				
									1018.7	1040.4	1049.1	
Other taxes on production	168.8	208.6	238.5	372.6	382.5	722.8	482.4	621.9				
									1018.7	1040.4	1049.1	
Less: Other subsidies on production	...	...	...	...	...	...	...	...				
									...	...	...	
OPERATING SURPLUS, GROSS	1674.0	1915.8	2354.6	2823.1	3101.6	3401.4	3611.2	4056.2				
									13097.1	11888.4	11900.9	
MIXED INCOME, GROSS	7441.7	9805.6	10256.6	10635.6	12193.9	13672.7	13915.9	14392.8				
									17388.9	21424.8	25900.3	



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	200								1000			
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	1674.0	1915.8	2354.6	2823.1	3101.6	3401.4	3611.2	4056.2	13097.1	11888.4	11900.9	
MIXED INCOME, GROSS	7441.7	9805.6	10256.6	10635.6	12193.9	13672.7	13915.9	14392.8	17388.9	21424.8	25900.3	
Compensation of employees	34754.4	39728.1	45019.8	51668.4	56320.7	60149.5	65182.5	69488.9	77045.5	91695.7	96114.1	
Property income	2975.2	2462.5	2968.1	3065.3	4279.8	5939.3	11575.0	11374.3	12408.4	7563.3	8364.9	
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	1249.2	836.7	805.6	842.7	1126.3	1297.4	4413.1	3450.5	2724.1	1385.1	961.6	
BALANCE OF PRIMARY INCOMES	45596.0	53075.3	59793.6	67349.8	74769.7	81865.4	89871.5	95861.8	117215.9	131187.1	141318.7	
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	45596.0	53075.3	59793.6	67349.8	74769.7	81865.4	89871.5	95861.8	117215.9	131187.1	141318.7	
Social contributions	...	...	...	...	...	...	...	...	...	...	...	
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	
Other current transfers	15752.8	18965.7	25616.0	28212.7	32137.1	33379.5	34403.1	38231.5	39650.1	39444.7	43868.4	
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	
Social contributions	...	...	...	...	...	...	...	...	...	...	...	
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	
Other current transfers	10191.9	12105.8	13636.3	15232.6	16893.5	18332.7	19478.1	19939.8	15034.1	26297.4	28115.3	
GROSS DISPOSABLE INCOME	51156.9	59935.2	71773.3	80329.8	90013.3	96912.2	104796.5	114153.5	141831.9	144334.4	157071.8	
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	51156.9	59935.2	71773.3	80329.8	90013.3	96912.2	104796.5	114153.5	141831.9	144334.4	157071.8	
Adjustment for the change in net equity of households on pension funds	0.4	0.6	0.5	-0.7	-5.4	-53.7	-70.5	14.3	39.9	12.3	8.6	
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	53352.6	66051.8	78104.1	83664.0	92910.4	101961.7	107674.4	116547.0	150755.5	160489.6	174096.7	
Individual consumption expenditure	53352.6	66051.8	78104.1	83664.0	92910.4	101961.7	107674.4	116547.0	150755.5	160489.6	174096.7	
SAVING, GROSS	-2195.3	-6116.0	-6330.4	-3334.8	-2902.5	-5103.2	-2948.4	-2379.2	-8883.7	-16142.9	-17016.3	
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	-2195.3	-6116.0	-6330.4	-3334.8	-2902.5	-5103.2	-2948.4	-2379.2	-8883.7	-16142.9	-17016.3	
Capital transfers, receivable less payable	-179.6	-184.9	-296.7	-356.5	-397.8	-854.1	-1220.4	-723.7	68.6	-708.8	-1321.0	
Capital transfers, receivable	152.5	323.4	275.7	239.5	264.8	289.1	167.3	696.9	1453.6	968.4	745.6	
Less: Capital transfers, payable	332.1	508.3	572.4	596.0	662.7	1143.2	1387.7	1420.6	1385.0	1677.2	2066.7	
Equals: CHANGES IN NET WORTH DUE TO SAVINGS AND CAPITAL TRANSFERS <sup>a</sup>	-2375.0	-6300.9	-6627.1	-3691.3	-3300.4	-5957.3	...	...	-8815.1	-16851.6	-18337.4	
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	1121.4	1528.5	1966.3	2755.8	3697.4	4579.7	4445.7	4608.1	4354.0	8180.7	8568.1	
Gross fixed capital formation	1266.0	1300.8	1932.4	2757.6	3984.5	4532.2	4782.5	4778.4	4354.0	8180.7	8568.1	
Changes in inventories	-144.6	227.7	33.9	-1.8	-287.1	47.5	-336.8	-170.3	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>								<b>1000</b>			
Acquisitions less disposals of non-produced non-financial assets	-97.3	-260.8	-140.8	-71.6	-34.4	-10.4	-31.5	-88.0	-100.9	-204.8	-240.2	
NET LENDING (+) / NET BORROWING (-)	-3399.1	-7568.6	-8452.6	-6375.5	-6963.4	-10526.6	-8583.0	-7623.0	-13068.3	-24827.6	-26665.3	

<sup>a</sup> Item does not consider consumption of fixed capital.

**Table 4.7 Non-profit institutions serving households (S.15)**

Series 200: 1993 SNA, Moldovan leu, Western calendar year  
Series 1000: 2008 SNA, Moldovan leu, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>								<b>1000</b>			
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	972.7	1257.8	1402.8	1560.3	1718.7	1964.9	2057.5	2157.2	2105.5	2724.8	3102.4	
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	564.8	729.5	781.7	841.6	926.1	1057.5	1123.8	1192.5	1006.5	1073.1	1184.2	
VALUE ADDED GROSS, at basic prices	407.9	528.3	621.1	718.7	792.6	907.3	933.7	964.7	1099.0	1651.7	1918.2	
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	
VALUE ADDED NET, at basic prices	...	...	...	...	...	...	...	...	...	...	...	
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	407.9	528.3	621.1	718.7	792.6	907.3	933.7	964.7	1099.0	1651.7	1918.2	
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	352.9	490.4	472.3	633.7	660.2	762.1	675.6	748.4	402.4	1109.0	1017.2	
Other taxes less Other subsidies on production	0.4	0.5	0.5	1.8	1.9	2.9	2.0	1.6	0.2	0.1	...	
Other taxes on production	0.4	0.5	0.5	1.8	1.9	2.9	2.0	1.6	0.2	0.1	...	
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	54.6	37.3	148.2	83.2	130.5	142.3	256.2	214.7	696.4	542.6	901.0	
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	54.6	37.3	148.2	83.2	130.5	142.3	256.2	214.7	696.4	542.6	901.0	
Property income	2.6	2.7	1.7	37.4	47.1	33.3	41.9	32.1	33.7	29.1	13.1	
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	0.2	1.5	0.5	20.3	14.6	7.4	0.3	2.7	6.4	0.4	4.1	
BALANCE OF PRIMARY INCOMES	57.0	38.5	149.4	100.3	163.0	168.3	297.8	244.0	723.7	571.2	910.0	
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	57.0	38.5	149.4	100.3	163.0	168.3	297.8	244.0	723.7	571.2	910.0	
Social contributions	...	...	...	...	...	...	...	...	...	...	...	
Other current transfers	914.2	1265.4	1273.2	1204.2	1268.5	1507.0	1602.9	1901.0	2392.2	2072.9	3000.3	
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	
Other current transfers	187.3	232.9	243.9	207.0	272.3	361.8	291.5	422.7	435.3	413.3	465.5	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>								<b>1000</b>			
GROSS DISPOSABLE INCOME	784.0	1071.0	1178.7	1097.5	1159.2	1313.4	1609.2	1722.3	2680.6	2230.7	3444.8	
	<b>II.4.1 Use of disposable income account - Resources</b>											
GROSS DISPOSABLE INCOME	784.0	1071.0	1178.7	1097.5	1159.2	1313.4	1609.2	1722.3	2680.6	2230.7	3444.8	
	<b>II.4.1 Use of disposable income account - Uses</b>											
Final consumption expenditure	861.0	1257.8	1402.8	1560.3	1718.7	1964.9	2057.5	2157.2	2417.5	2724.8	3102.4	
Individual consumption expenditure	861.0	1257.8	1402.8	1560.3	1718.7	1964.9	2057.5	2157.2	2417.5	2724.8	3102.4	
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	
SAVING, GROSS	-76.9	-186.8	-224.1	-462.8	-559.5	-651.5	-448.3	-435.0	263.1	-494.1	342.4	
	<b>III.1 Capital account - Changes in liabilities and net worth</b>											
SAVING, GROSS	-76.9	-186.8	-224.1	-462.8	-559.5	-651.5	-448.3	-435.0	263.1	-494.1	342.4	
Capital transfers, receivable less payable	...	...	...	...	...	...	...	...	...	31.5	78.3	
Capital transfers, receivable	...	...	...	...	...	...	...	...	...	31.5	78.3	
Less: Capital transfers, payable	...	...	...	...	...	...	...	...	...	...	...	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS <sup>a</sup>	-76.9	-186.8	-224.1	-462.8	-559.5	-651.5	-448.3	-435.0	263.1	-462.6	420.7	
	<b>III.1 Capital account - Changes in assets</b>											
Gross capital formation	76.6	16.7	42.1	30.2	42.2	11.0	14.1	14.0	8.3	18.9	25.2	
Gross fixed capital formation	76.6	16.7	42.1	30.2	42.2	11.0	14.1	14.0	8.3	18.9	25.2	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	
NET LENDING (+) / NET BORROWING (-)	-153.5	-203.5	-266.2	-493.0	-601.8	-662.5	-462.4	-449.0	254.8	-481.5	395.6	

<sup>a</sup> Item does not consider consumption of fixed capital.

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4) Non-financial corporations**

**Series 200:** 1993 SNA, Moldovan leu, Western calendar year  
**Series 1000:** 2008 SNA, Moldovan leu, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>								<b>1000</b>			
<b>Industries</b>												
Agriculture, forestry and fishing	...	...							9360.9	7547.2	8603.8	
Manufacturing, mining and quarrying and other industrial activities	17485.6	19381.7							25764.9	27305.8	28547.7	
Of which: manufacturing	13395.5	14949.0							19668.7	20519.6	21538.3	
Construction	3657.0	3899.3							8432.9	11247.3	9528.9	
Wholesale and retail trade, transportation and storage, accommodation and food service activities	21663.5	24604.1							34595.6	37078.9	42011.0	
Information and communication	7087.4	7804.6							8210.8	9024.3	9931.1	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	
Series							200	1000					
Financial and insurance activities							...	...	...	...	...	...	
Real estate activities							2562.9	2745.0	2524.5	2868.5	3416.8		
Professional, scientific, technical, administrative and support service activities							3201.4	3780.1	5275.2	5479.2	6089.0		
Public administration and defence, education, human health and social work activities							6055.3	6254.0	7241.2	7266.1	8403.0		
Other service activities							962.8	1153.2	1061.2	844.2	1183.2		
VALUE ADDED GROSS, at basic prices							69005.4	76995.2	102467.2	108661.5	117714.6		

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4)**  
**Financial corporations**

**Series 200:** 1993 SNA, Moldovan leu, Western calendar year  
**Series 1000:** 2008 SNA, Moldovan leu, Western calendar year

**Data in millions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	
Series							200	1000					
Industries													
Agriculture, forestry and fishing							...	...	...	...	...	...	
Manufacturing, mining and quarrying and other industrial activities							...	...	...	...	...	...	
Of which: manufacturing							...	...	...	...	...	...	
Construction							...	...	...	...	...	...	
Wholesale and retail trade, transportation and storage, accommodation and food service activities							...	...	...	...	...	...	
Information and communication							...	...	...	...	...	...	
Financial and insurance activities							7869.1	7357.2	5641.0	6046.9	7673.9		
Real estate activities							...	...	...	...	...		
Professional, scientific, technical, administrative and support service activities							...	...	...	...	...		
Public administration and defence, education, human health and social work activities							...	...	...	...	...		
Other service activities							...	...	...	...	...		
VALUE ADDED GROSS, at basic prices							7869.1	7357.2	5641.0	6046.9	7673.9		

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4)**  
**General government**

Series 200: 1993 SNA, Moldovan leu, Western calendar year  
 Series 1000: 2008 SNA, Moldovan leu, Western calendar year

Data in millions													
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	
Series							200	1000					
Industries													
Agriculture, forestry and fishing							...	...	218.3	245.2	260.7		
Manufacturing, mining and quarrying and other industrial activities							2.8	2.4	...	...	...		
Of which: manufacturing							...	...	...	...	...		
Construction							...	...	...	...	...		
Wholesale and retail trade, transportation and storage, accommodation and food service activities							...	...	...	...	...		
Information and communication							0.5	4.8	...	...	...		
Financial and insurance activities							...	...	...	...	...		
Real estate activities							...	...	...	...	...		
Professional, scientific, technical, administrative and support service activities							476.7	336.8	260.2	294.4	274.3		
Public administration and defence, education, human health and social work activities							11006.6	12095.5	12896.1	14641.3	15638.5		
Other service activities							409.7	395.9	728.1	577.5	743.7		
VALUE ADDED GROSS, at basic prices							12063.5	13078.0	14102.6	15758.3	16917.1		

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4)**  
**Households**

Series 200: 1993 SNA, Moldovan leu, Western calendar year  
 Series 1000: 2008 SNA, Moldovan leu, Western calendar year

Data in millions													
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	
Series							200	1000					
Industries													
Agriculture, forestry and fishing							...	...	10942.5	11980.0	12533.3		
Manufacturing, mining and quarrying and other industrial activities							1183.3	1049.8	997.4	1070.1	839.3		
Of which: manufacturing							1183.3	1049.8	997.4	1070.1	839.3		
Construction							756.6	735.5	3934.3	3983.0	8490.2		
Wholesale and retail trade, transportation and storage, accommodation and food service activities							2687.9	3095.0	2553.1	3688.4	3210.0		
Information and communication							180.6	154.0	103.6	67.4	107.9		
Financial and insurance activities							...	...	...	...	...		
Real estate activities							3810.7	4129.7	11462.2	11888.4	11900.9		

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>							<b>200</b>	<b>1000</b>				
Professional, scientific, technical, administrative and support service activities							91.7	207.2	347.4	590.7	405.0	
Public administration and defence, education, human health and social work activities							81.2	99.5	311.1	88.2	117.4	
Other service activities							712.5	819.9	853.1	997.5	1246.3	
VALUE ADDED GROSS, at basic prices							18009.5	19071.0	31504.7	34353.6	38850.3	

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4)**  
**Non-profit institutions serving households**

Series 200: 1993 SNA, Moldovan leu, Western calendar year

Series 1000: 2008 SNA, Moldovan leu, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	
Series							200	1000					
Industries													
Agriculture, forestry and fishing							...	...					
Manufacturing, mining and quarrying and other industrial activities							...	...	...	...	...		
Of which: manufacturing							...	...	...	...	...		
Construction							...	...	...	...	...		
Wholesale and retail trade, transportation and storage, accommodation and food service activities							...	...	...	...	...		
Information and communication							...	...	...	...	...		
Financial and insurance activities							...	...	...	...	...		
Real estate activities							...	...	...	...	...		
Professional, scientific, technical, administrative and support service activities							...	...	...	...	...		
Public administration and defence, education, human health and social work activities							88.4	50.1	51.1	64.6	269.9		
Other service activities							845.3	914.6	1047.9	1587.0	1648.3		
VALUE ADDED GROSS, at basic prices							933.7	964.7	1099.0	1651.7	1918.2		

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4)**  
**Total economy**

Series 200: 1993 SNA, Moldovan leu, Western calendar year

Series 1000: 2008 SNA, Moldovan leu, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	
Series							200	1000					
Industries													
Agriculture, forestry and fishing							15001.6	16396.3	20521.7	19772.4	21397.8		
Manufacturing, mining and quarrying and other industrial activities							18671.8	20433.9	26762.2	28375.9	29387.0		
Of which: manufacturing							14578.9	15998.8	20666.0	21589.6	22377.6		
Construction							4413.6	4634.8	12367.3	15230.3	18019.1		
Wholesale and retail trade, transportation and storage, accommodation and food service activities							24351.5	27699.0	37148.7	40767.3	45221.0		
Information and communication							7268.5	7963.4	8314.4	9091.7	10039.0		
Financial and insurance activities							7869.1	7357.2	5641.0	6046.9	7673.9		
Real estate activities							6373.6	6874.7	13986.7	14756.9	15317.7		
Professional, scientific, technical, administrative and support service activities							3769.8	4324.1	5882.8	6364.3	6768.3		
Public administration and defence, education, human health and social work activities							17231.6	18499.1	20499.5	22060.2	24428.8		
Other service activities							2930.2	3283.6	3690.3	4006.2	4821.4		
Plus: Statistical discrepancy (otherwise, please specify)							-4008.6	-1996.6	...	...	...		
VALUE ADDED GROSS, at basic prices							103872.6	115469.5	154814.6	166472.1	183074.1		

<sup>a</sup> The value of financial intermediation services indirectly measured (FISIM) is deducted from gross value added.

## Romania

### Source

In Romania, annual non-financial national accounts are elaborated by Department of National Accounts and Macroeconomic Synthesis from General Department of National Accounts and Macroeconomic Synthesis, National Institute of Statistics (NIS) located in Bucharest.

The financial national accounts and Balance of payments statistics are separately elaborated by National Bank of Romania, Statistics Division, Monetary and Financial Statistics Department.

The official estimates together with the main concepts of non-financial national accounts are annually published in Romanian Statistical Yearbook, within Chapter dedicated to National Accounts. This publication can be found on the internet NIS website ([www.insse.ro](http://www.insse.ro)) under the label "Anuarul statistic", "Conturi naționale" chapter. All data series are available in the database called TEMPO which is accessible via the NIS website. The final version of annual national accounts in current and constant prices is published within "National Accounts" brochure yearly issued both in Romanian and English versions. The brochure contains information on evolution of the Romanian macroeconomic figures, the explanations of the ESA 2010 concepts.

The data presented in these tables are obtained from Eurostat.

### General

Currently, the European Union Member States use the National accounts system ESA 2010.

Since September 2014, all EU Member States are required to publish data on national accounts according to the European System of Accounts 2010 (ESA 2010), which was approved by Regulation (EU) No. 549/2013 of the European Parliament and of the Council of 21 May 2013.

ESA 2010 will gradually replace all other systems and textbooks, such as Balance of Payments Manual and Handbook of debt and deficit, as a frame of reference for standards, definitions, classifications and accounting rules for the compilation of the national accounts by Member States, so as to obtain comparable results to support the objectives of the European Union. Implementation of the 2010 SEC involved a retroactive revision of annual, quarterly and regional national accounts time series.

The main synthesis tables published also in the National Accounts brochure each year are the Supply-Use/Input-Output Tables and the Table of Integrated Economic Accounts (the sequence of accounts). The symmetric Input-Output table in current and constant prices according to the required classification by Eurostat is performed once at 5 years.

The fiscal year is the calendar year.

The main indicators used for the deflation and extrapolation are:

- Consumer price indices (CPI)
- Industrial producer price indices (IPPI)
- Turnover indices
- Turnover volume indices
- Price index of agricultural production, calculated by products
- Volume index of industrial production
- Cost index of construction
- Unit value indices for imports and exports of goods
- Volume index of investments.



## Methodology:

### Overview of GDP Compilation

Gross Domestic Product is estimated based on the three methods: production approach, expenditure approach and income approach. They are available in the provisional (T+60 days), semi-final (T+12 months) and final (T+21 months) versions of GDP/National accounts. The sequence of accounts of institutional sectors is compiled also in provisional (T+90 days), semi-final (T+12 months) and final (T+21 months) versions. The GDP aggregates are compiled both by industries and by institutional sectors. For constant prices estimates of GDP, only the output and expenditure approaches are applied. The GDP approaches are reconciled within the Supply and Uses Tables, both in current and constant prices.

Gross domestic product for the period 2010-2017 was revised for implementing certain reservation placed by Eurostat during the GNI verification cycle, concerning the:

- Including the changes from the Balance of Payments;
- Including the changes linked to the revision of the Government sector;
- Compensation of employees in relation to the Rest of the World;
- Revision of the estimates of consumption of fixed capital using the Perpetual Inventory Method;
- Implementing specific issues:
  - The improvement of the estimates on income in kind;
  - The improvement of the output estimation for „Financial Corporations” sector;
  - The improvement of the estimates for acquisition less disposal of valuables;
  - The estimation of acquisition of used cars from EU countries.

The revision was based on the new macroeconomic indicator revision policy which was elaborated to comply with the Regulation (EU) 2016/2304 of 19 December 2016 on the modalities, structure, periodicity and assessment indicators of the quality reports on data transmitted pursuant to Regulation (EU) No 549/2013 of the European Parliament and of the Council.

### Expenditure Approach

The expenditure approach represents, for Romanian NA, a base approach, together with the production approach for GDP. It represents the uses side of the economy, shown in the supply and use tables, in current and constant prices.

The main data sources used to compile GDP by expenditure approach are:

- Statistical data sources: Structural Business Survey (SBS), Households Budget Survey (HBS), balance of agricultural products, retail trade data/ commodity flow, Census on population and dwellings, other statistical sources;
- Administrative data sources: accounting statements of enterprises submitted to the Ministry of Public Finance (MoPF); Budgetary execution (covering central government, social security, local and special funds), plus autonomous public institutions' budgets (financed by extra budgetary funds); Balance of payments (BoP) from the National Bank of Romania; Declarations on global income from the MoPF submitted by the self-employed and family associations (referred to also unincorporated enterprises).

The majority of the expenditure is accounted for by households spending on goods and services. The calculation of expenditure is essentially linked to the HBS and SBS.

HBS offers information regarding:

- The food products and alcoholic drinks;
- Purchases of non-food goods;
- Expenditures for rendering services: rents, health services, transport services, postal services;
- Expenditures on investments;

- Endowment of goods;

Structural business survey comprises detailed information about retail trade and services. Imputed rent, non-observed economy part and products obtained for own use is separately compiled and added.

The consumption expenditure of NPISHs is valued as the sum of costs involved by rendering these services. It is computed as the difference between the total output of NPISHs and the value of the market output of this sector.

Consumption expenditures incurred by government units is made by:

- expenditures for individual consumption, and
- expenditures for collective consumption.

The consumption expenditure of general government is valued as the sum of costs incurred to produce these services.

Gross fixed capital formation for a unit includes all the expenses for acquiring new fixed assets to the unit, less sales, or for improving existing assets, including major renovations. Gross fixed capital formation for tangible fixed assets is estimated both by product and by institutional sectors. GFCF by product and for the economy in total therefore refers to acquisition of new assets only. GFCF by institutional sectors covers acquisitions less disposals of existing assets. These two different totals, in the input-output table and in the Integrated Economic Accounts Table for sectors, are reconciled.

Changes in inventories are measured by the value of entries into inventories less the value of withdrawals. In Romanian business accounts, enterprises record the values of inventories at the beginning and the end of the accounting periods, based on 'historic cost' (accounting value of inventories). National Accounts has to apply the valuation based on actual period prices, so inventories had to be re-valued. In this sense, it was applied the method of "middle of the year" prices for re-valuation and obtaining the economic value of inventories.

The estimates of exports and imports of goods and services are presented by 99 product divisions NACE Rev.2, as integrated in SUTs. Data on exports and imports of goods are available from INTRA and EXTRASTAT statistics by product level-Combined Nomenclature, being further re-classified by CPA2008. Data for exports and imports of services are obtained from Balance of payments.

Regarding data on constant prices, the above enumerated indices are used. The final consumption expenditure is estimated by each component, as follows:

- For households final consumption consumer price indices, price indices of agricultural products, price indices of market rent;
- The government final consumption estimates are tightly linked to the output data, price indices of non-market output and consumer price indices for market output are used.
- For the Gross Fixed Capital Formation, aggregated indices of output and import of goods entering within this category are used, specifically basic price IPPI are adjusted to the purchase price valuation basis of GFCF.
- The constant prices estimate of changes in inventories is undertaken by deflating values of the changes in inventories adjusted for holding gains and losses in current prices with the same type of synthetic indices which are calculated and used to deflate intermediate consumption and to estimate holding gains and losses.
- The deflation of import-export components is made in special using unit value indices, producer price indices and exchange rate changes.

## Income Approach

The generation of income account, which is the base for income approach of GDP, is compiled both by homogenous branches (formed by Local Kind of Activity Units (LKAU)) and by institutional sectors in parallel with the production account. It is an integral part of supply and use tables and Integrated Economic Accounts Table, constituting the table of primary inputs.

In Romania, the GDP by income approach is estimated using independent sources by institutional sectors. By homogenous branches the gross operating surplus is not allocated using directly the data sources, thus is

compiled as residual.

The main data sources used to compile the generation of income accounts are:

- by homogenous branches: SBS, Labour Force Survey (LFS), HBS, Labour cost survey (S3), balance of agricultural products; Budgetary execution
- by institutional sectors: Accounting statements submitted by financial enterprises, non-financial enterprises and non-profit institutions serving households to the Ministry of Public Finance, Declarations on global income of self-employed and family associations submitted to Ministry of Public Finance, Budgetary execution.

Compensation of employees is directly compiled using the statistics on wages (SBS, S3), accounting statements, budgetary execution and Declarations on global income of self-employed and family associations. The employees' social contributions are compiled based on information regarding the quantum legally established to be paid to: state funds for social security, for unemployment, for health, a.s.o.

Other taxes and subsidies on production are valued on accrual basis, being identified/classified and adjusted from the budgetary execution.

Aggregates of the income approach are not estimated in constant prices.

Employment is compiled in number of persons and hours-worked by employees and self-employed persons. They are correlated to the estimates on Compensation of employees (D.1). The main data source for Employment is Labour Force Survey, completed by administrative data and plausibility adjustments.

## **Production Approach**

This approach is for Romania the base one, due to various data sources available and enhanced by the compilation process.

The output approach to GDP is compiled both by institutional sector and by kind of activity, covering the goods and services and production accounts. Final estimates by kind of activity and by institutional sectors are simultaneously elaborated in the framework of the resources-uses tables.

All exhaustiveness adjustments are specified by institutional sector and also at the level of LKAU/homogenous branches.

The data sources used for the estimations for the final version of GDP are: Structural business survey, Households budget survey, Economic Agricultural Accounts, accounting statements of financial, insurance and non-financial corporations and non-profit institutions, General government budgetary execution, Balance of Payment, income declaration for self-employed and family associations etc.

Output is valued at basic prices, this valuation being directly identified or assuming the basic prices of the similar products from the market. The products/services used for intermediate consumption are valued at the purchasers' prices. Taxes and subsidies on products and production are evaluated on accrual basis in national accounts. Gross value added is mostly compiled as difference between output and intermediate consumption.

Measurement of output for General government and NPISHs is based on costs available by economic classification, by adding up the items of both intermediate consumption and gross value added (GVA is obtained directly, not as a balancing item).

The output and intermediate consumption for agriculture are supplied by the specialised department of the NIS, based on balance of agricultural products and Economic Accounts of Agriculture, including also the estimations for output produced for own-consumption.

Data for most manufacturing industries are based on direct methods, that is, sample surveys and financial

statements for producers and administrative records of government. The SBS covers all businesses and collects detailed data on production and intermediate consumption (e.g. distribution of expenditures from intermediate consumption over consuming activities of enterprise (NACE classes) and by products and services according to their provenience.

Separate special surveys, administrated by special departments of NIS, give more information on industries as: trade (for turnover), transport (also volume indicators), construction, hotels and restaurants, telecommunications etc.

For the estimation of imputed rent, the "Stratification method" is applied, together with consumer price indices. The real estate (physical) data are based on the benchmark data from Census of population and dwellings and other statistical reports.

For the financial institutions, value added is derived from accounting statements of these institutions and also from the financial records of the supervisory boards in the field.

The value added of government services is estimated by adding the cost items obtained from budgetary reports. The method is also applied for public health services. The estimation of other services is based on annual turnover statistics.

Regarding the non-observed economy in Romania, the exhaustiveness adjustments are made for:

- under-reported value added by registered institutional units in the non-financial corporations because of the underground utilisation of labour;
- value added taxes evasion/fraud for non-financial corporations sector;
- for activities performed by family associations and self-employed not elsewhere registered.

For the constant prices estimations, double deflation is mostly applied, using the price and volume indices as for expenditure approach. Some indices are resultant indices from the balancing process between resources and uses within the synthesis table. Also, the intermediate consumption matrix is obtained in current and constant prices, by applying the appropriate price indices (CPI mostly) and technical coefficients.

## **Overview of the Compilation of the Integrated Economic Accounts**

According to ESA 2010, units are classified into institutional sectors, as follows:

- Non-financial corporations (S.11)
- Financial corporations (S.12)
- General government (S.13),
- Households (S.14)
- Non-profit institutions serving households (S.15)
- Rest of the world (S.2)

The main non-financial accounts that are elaborated in the framework of national accounting according to the ESA 2010 methodology are the following:

- production account
- primary distribution of income account:
- generation of income account
- allocation of primary income account
- entrepreneurial income account
- allocation of other primary income account
- secondary distribution of income account
- redistribution of income in kind account
- use of income account
- use of disposable income account
- use of adjusted disposable income account

- capital account:
- change in net worth due to saving and capital transfers account
- acquisitions of non-financial assets account
- external account of goods and services

#### Data sources

The main data sources used for the compilation of the annual sector accounts are:

##### a. Financial-accounting data sources:

- Financial statements of financial corporations;
- Financial statements of non-financial corporations and NPISHs.

##### b. Administrative data sources:

- state budget execution, local budget execution, execution account of external loans, state social security budget execution, budget execution of National Fund of Health Insurance, unemployment budget execution, expenditures and incomes of public institutions financed wholly and partly from own revenues, expenditures and incomes of public institutions financed from own revenues
- Balance of Payments.

##### c. Statistical data sources:

- Households budget survey;
- Labour force survey
- Labour cost survey
- Economic Accounts of Agriculture;
- Balance of agricultural products;
- Structural Business Survey;
- Census of population and dwellings;
- External trade statistics (Intrastat system, Extrastat system)
- Statistical survey on changes in dwellings stock
- Statistical survey on prices and tariffs of goods and services

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 1000: 2008 SNA, New Romanian Leu, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Expenditures of the gross domestic product												
Final consumption expenditure	420624.3	420176.8	434613.0	463051.2	478994.9	506641.5	538851.6	592847.1	678103.9	767438.7	850852.2	843994.8
Household final consumption expenditure	328436.5	331356.3	347168.1	367079.9	385098.6	403922.8	431669.5	471266.4	536661.4	599407.3	654764.6	635583.4
NPISHs final consumption expenditure	6689.6	7073.1	7678.9	9750.5	3186.6	5590.8	7396.2	6378.9	6675.6	7882.2	9439.6	9383.2
General government final consumption expenditure	85498.2	81747.4	79766.0	86220.8	90709.7	97127.9	99785.9	115201.8	134766.9	160149.2	186648.0	199028.2 <sup>a</sup>
Individual consumption expenditure	42412.0	43301.8	38355.3	39609.6	42823.9	44188.6	46455.0	53257.7	61319.1	70063.7	83854.0	84748.9
Collective consumption expenditure	43086.2	38445.6	41410.7	46611.2	47885.8	52939.3	53330.9	61944.1	73447.8	90085.5	102794.0	114279.3
Gross capital formation	144383.3	143382.0	157194.4	160036.2	161701.1	165883.3	178936.8	178776.9	200976.0	216774.8	251096.9	258673.2
Gross fixed capital formation	138019.7	137797.1	152265.1	162950.0	156846.1	163152.2	176498.3	175235.2	192239.2	200357.7	239385.3	259152.3
Changes in inventories	6280.6	5659.5	5114.2	-2452.3	5056.7	2876.6	2372.0	3358.9	8341.3	15976.4	11437.9	-752.7
Acquisitions less disposals of valuables	83.0	-74.6	-184.9	-461.5	-201.7	-145.5	66.5	182.8	395.5	440.7	273.7	273.6
Exports of goods and services	138157.9	171145.0	207097.2	222113.0	254203.4	277439.8	294633.1	319025.6	360527.4	398409.7	427739.4	393272.2
Exports of goods	102142.6	137987.1	170038.0	177761.0	193985.2	208117.7	218292.0	234240.3	261204.7	287685.0	299320.9	278307.2
Exports of services	36015.3	33157.9	37059.2	44352.0	60218.2	69322.1	76341.1	84785.3	99322.7	110724.7	128418.5	114965.0

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Less: Imports of goods and services	172271.1	206189.3	240014.7	253401.3	259931.6	280260.7	300491.6	326997.1	381711.6	430894.7	471498.2	440391.4
Imports of goods	140396.5	179500.2	210200.8	219966.6	220829.2	237839.4	254455.2	277596.9	319787.7	359079.8	384138.6	371050.3
Imports of services	31874.6	26689.1	29813.9	33434.7	39102.4	42421.3	46036.4	49400.2	61923.9	71814.9	87359.6	69341.1
Equals: GROSS DOMESTIC PRODUCT	530894.4	528514.5	558889.9	591799.1	634967.8	669703.9	711929.9	763652.5	857895.7	951728.5	1058190.3	1055548.8

<sup>a</sup> Discrepancy with equivalent item in Table 1.3 (Relations among product, income, savings, and net lending aggregates).

**Table 1.2 Gross domestic product by expenditures at constant prices**

Series 1000: 2008 SNA, New Romanian Leu, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Base year	2010											
Expenditures of the gross domestic product												
Final consumption expenditure	439090.4	420176.8	422765.7	435149.5	435373.6	454956.7	473547.9	504445.7	552506.3	590118.7	617624.8	595482.6
Household final consumption expenditure	348896.8	331356.3	335574.0	340627.7	348340.1	361045.3	382199.2	414375.1	459517.2	494615.7	514306.8	487742.4
NPISHs final consumption expenditure	7295.7	7073.1	6447.7	7765.9	2414.4	3910.6	4397.5	3685.4	3704.0	4083.4	4517.8	4327.5
General government final consumption expenditure	83110.4	81747.4	80744.0	86749.3	85387.3	90587.7	87175.0	87188.8	91057.0	94089.3	100593.0	102594.1
Individual consumption expenditure	40592.1	43301.8	38642.5	38443.7	38519.0	38527.4	39045.0	35342.0	39401.7	39098.9	42773.7	41332.2
Collective consumption expenditure	42634.6	38445.6	42101.5	48333.7	46849.5	52245.3	48048.3	52031.9	51186.3	54642.4	57362.6	61011.7
Gross capital formation	145742.8	143382.0	150175.2	142557.8	142024.1	144349.4	153230.6	153254.7	163657.7	168518.0	179972.8	185004.6
Gross fixed capital formation	141698.0	137797.1	146179.5	150780.3	141883.3	147285.6	157527.4	157429.8	162903.6	161052.4	182042.9	194458.2
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	148146.5	171145.0	191881.4	194001.9	233923.9	253891.6	265527.9	308914.0	332901.9	350612.6	366708.8	331094.8
Exports of goods	110445.2	137987.1	156510.4	157885.2	182858.8	198438.7	208869.7	245913.6	266752.5	278670.3	283727.9	260805.2
Exports of services	37328.2	33157.9	35371.0	36129.9	50458.3	54791.1	56194.6	63133.8	66799.8	71851.0	80331.9	69473.2
Less: Imports of goods and services	183120.3	206189.3	226234.0	222125.3	242312.4	263732.0	286169.8	333640.6	371898.8	403977.2	431648.1	409507.1
Imports of goods	151729.4	179500.2	196406.3	190825.3	204887.2	225019.6	243874.6	286741.6	313789.2	336216.2	351755.6	347389.0
Imports of services	30512.7	26689.1	29827.7	31442.4	37856.3	39093.7	42701.5	47450.4	58315.3	67797.5	79993.4	62214.2
Equals: GROSS DOMESTIC PRODUCT	<sup>a</sup> 549970.1	528514.5	538588.3	549579.1	570303.5	590884.3	608337.0	636947.1	683568.1	714154.5	743631.0	714931.5

<sup>a</sup> Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.

Table 1.3 Relations among product, income, savings, and net lending aggregates

Series 1000: 2008 SNA, New Romanian Leu, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
GROSS DOMESTIC PRODUCT	530894.4	528514.5	558889.9	591799.1	634967.8	669703.9	711929.9	763652.5	857895.7	951728.5	1058190.3	1055548.8
Plus: Compensation of employees - from and to the rest of the world, net	3854.0	3684.0	3634.0	4546.0	6626.0	8023.0	11780.0	12770.0	13127.0	13224.0	15310.0	...
Plus: Compensation of employees - from the rest of the world	4208.0	4199.0	4347.0	5283.0	6718.0	8138.0	11931.0	13042.0	13551.0	13709.0	15819.0	...
Less: Compensation of employees - to the rest of the world	354.0	515.0	713.0	737.0	92.0	115.0	151.0	272.0	424.0	485.0	509.0	...
Plus: Property income - from and to the rest of the world, net	-9521.0	-9322.0	-10823.0	-14867.0	-20897.0	-17222.0	-25378.0	-29509.0	-33286.0	-38807.0	-38051.0	...
Plus: Property income - from the rest of the world	3338.0	2578.0	3860.0	4692.0	3632.0	2336.0	1838.0	3140.0	2310.0	2659.0	3560.0	...
Less: Property income - to the rest of the world	12859.0	11900.0	14683.0	19559.0	24529.0	19558.0	27216.0	32649.0	35596.0	41466.0	41611.0	...
Sum of Compensation of employees and property income - from and to the rest of the world, net	-5667.0	-5638.0	-7189.0	-10321.0	-14271.0	-9199.0	-13598.0	-16739.0	-20159.0	-25583.0	-22741.0	...
Plus: Sum of Compensation of employees and property income - from the rest of the world	7546.0	6777.0	8207.0	9975.0	10350.0	10474.0	13769.0	16182.0	15861.0	16368.0	19379.0	...
Less: Sum of Compensation of employees and property income - to the rest of the world	13213.0	12415.0	15396.0	20296.0	24621.0	19673.0	27367.0	32921.0	36020.0	41951.0	42120.0	...
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	1909.0	2358.0	2774.0	3750.0	4677.0	5490.0	5772.0	6093.0	7396.0	7425.0	7853.0	...
Plus: Taxes less subsidies on production and imports - from the rest of the world	...	...	...	...	...	...	...	...	...	...	...	...
Less: Taxes less subsidies on production and imports - to the rest of the world	-1909.0	-2358.0	-2774.0	-3750.0	-4677.0	-5490.0	-5772.0	-6093.0	-7396.0	-7425.0	-7853.0	...
Equals: GROSS NATIONAL INCOME	527135.0	525234.0	554474.0	585229.0	625372.0	665996.0	704103.0	753006.0	845132.0	933571.0	1044915.0	...
Plus: Current transfers - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Current transfers - from the rest of the world	...	...	...	...	...	...	...	...	...	...	...	...
Less: Current transfers - to the rest of the world	10032.0	9145.0	9024.0	9513.0	11560.0	12560.0	12943.0	11603.0	8710.0	9323.0	12527.0	...
Equals: GROSS NATIONAL DISPOSABLE INCOME	583812.0	563537.0	597135.0	633826.0	675107.0	713948.0	753518.0	802900.0	898941.0	1005558.0	1107522.0	...
Less: Final consumption expenditure / Actual final consumption	420624.3	420176.8	434613.0	463051.2	478994.9	506641.5	538851.6	592847.1	678103.9	767438.7	850852.2	843994.8
Equals: SAVING, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Capital transfers - from and to the rest of the world, net	2837.0	5238.0	4363.0	7099.0	12868.0	17141.0	20217.0	21982.0	10183.0	8499.0	12490.0	...
Plus: Capital transfers - from the rest of the world	3996.0	6266.0	5576.0	7936.0	13376.0	17502.0	20496.0	22472.0	10194.0	8501.0	13882.0	...
Less: Capital transfers - to the rest of the world	1159.0	1028.0	1213.0	837.0	508.0	361.0	279.0	490.0	11.0	2.0	1392.0	...
Less: Gross capital formation	144383.3	143382.0	157194.4	160036.2	161701.1	165883.3	178936.8	178776.9	200976.0	216774.8	251096.9	258673.2
Less: Acquisitions less disposals of non-produced non-financial assets	-564.0	-74.0	-684.0	-1277.0	-579.0	-484.0	-807.0	-621.0	-1121.0	-3200.0	-3202.0	...
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	...	...	...	...	...	...	...	...	...	...	...	...
<b>Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital</b>												
Less: Consumption of fixed capital	86614.0	91958.0	103557.0	108749.0	116698.0	123815.0	128346.0	138461.0	149152.0	164549.0	146685.0	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Equals: NET NATIONAL INCOME	440520.0	433276.0	450917.0	476480.0	508675.0	542181.0	575758.0	614546.0	695979.0	769022.0	898229.0	...
Equals: NET NATIONAL DISPOSABLE INCOME	497197.0	471579.0	493578.0	525077.0	558409.0	590133.0	625173.0	664439.0	749789.0	841010.0	960836.0	...
Equals: SAVING, NET	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.4 Value added by industries at current prices (ISIC Rev. 4)**

Series 1000: 2008 SNA, New Romanian Leu, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
	Industries											
Agriculture, forestry and fishing	32471.8	26409.8	34949.0	27722.2	34175.0	31560.8	29807.0	31077.7	37003.6	41227.3	43656.7	40494.3
Crop and animal production, hunting and related service activities	30704.3	24671.0	32175.0	25258.5	31163.1	28613.4	26273.0	27033.2	32363.9	36165.3	38955.3	...
Forestry and logging	1666.1	1582.5	2534.7	2306.9	2735.0	2514.8	2854.7	3203.4	3789.4	4061.9	3790.6	...
Fishing and aquaculture	101.4	156.3	239.3	156.8	276.9	432.6	679.3	841.1	850.3	1000.1	910.8	...
Manufacturing, mining and quarrying and other industrial activities	136648.2	158784.0	180869.3	149633.0	161174.1	171702.8	172225.8	183778.0	203681.0	215851.0	224177.4	208320.5
Mining and quarrying	6845.2	7936.3	3586.9	8198.4	6839.0	5367.3	6547.1	5047.5	5608.6	7050.6	9667.9	...
Manufacturing	111524.8	121434.1	139036.7	118282.4	129770.9	140950.5	139427.7	153947.0	171033.5	178003.3	180914.8	...
Electricity, gas, steam and air conditioning supply	14908.6	22788.9	30459.2	17739.7	18679.5	19558.0	20207.9	18483.5	20703.0	23433.2	25325.8	...
Water supply; sewerage, waste management and remediation activities	3369.6	6624.7	7786.5	5412.5	5884.7	5827.0	6043.1	6300.0	6335.9	7363.9	8268.9	...
Construction	56729.4	42100.5	35395.8	44244.2	44288.2	42726.8	42049.4	46250.5	44182.5	52455.6	64130.1	69997.7
Wholesale and retail trade, transportation and storage, accommodation and food service activities	97486.3	60995.5	47767.1	94972.7	88280.5	98715.1	119155.8	135982.2	158020.2	174638.0	192794.0	189199.6
Wholesale and retail trade; repair of motor vehicles and motorcycles	44997.0	21046.1	17201.8	47910.2	34756.1	48757.4	61026.1	73393.8	87511.8	98356.4	105398.1	...
Transportation and storage	44488.5	33457.3	25916.8	38704.2	42708.6	41583.5	46448.4	48496.4	54376.5	57530.2	62924.6	...
Accommodation and food service activities	8000.8	6492.1	4648.5	8358.3	10815.8	8374.2	11681.3	14092.0	16131.9	18751.4	24471.3	...
Information and communication	21572.6	20931.7	22201.9	24907.9	32290.1	32413.2	35758.6	38988.8	46906.2	50665.8	61566.3	71759.3
Financial and insurance activities	10721.4	12353.0	15470.4	16608.1	23488.8	21820.0	21679.6	24572.9	20982.8	24421.7	24606.0	25771.9
Real estate activities	42436.7	44736.7	45159.4	47585.2	50664.6	54136.4	60629.6	62830.3	68859.4	71502.6	82008.2	84720.6
Professional, scientific, technical, administrative and support service activities	23194.5	25332.2	29879.0	30813.6	41254.5	42693.6	50374.4	52698.6	64652.9	70112.1	80797.6	85769.1
Professional, scientific and technical activities	15817.4	14542.9	19900.2	21444.7	29610.9	29567.1	35414.8	37061.4	43756.9	46103.3	53611.5	...
Administrative and support service activities	7377.1	10789.3	9978.8	9368.9	11643.6	13126.5	14959.6	15637.2	20896.0	24008.8	27186.1	...
Public administration and defence, education, human health and social work activities	47249.7	65439.6	59283.2	64935.8	68236.7	78120.2	70806.9	86257.7	105705.3	128635.0	149487.3	159056.1
Public administration and defence; compulsory social security	18798.3	21323.7	21925.6	24873.6	27353.1	25152.5	28269.9	36515.9	43298.6	52891.5	57966.5	...
Education	17467.4	24770.7	22520.1	24382.0	25624.3	23354.4	22830.8	25664.6	30429.8	34272.7	43495.0	...
Human health and social work activities	10984.0	19345.2	14837.5	15680.2	15259.3	29613.3	19706.2	24077.2	31976.9	41470.8	48025.8	...



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Other service activities	14182.9	14577.3	20352.8	18240.6	16170.6	18448.9	22794.5	22453.3	26646.7	30589.8	33558.5	26527.7
Arts, entertainment and recreation	7496.3	8148.4	11847.8	8737.7	9480.8	10382.9	11442.3	12869.4	14038.6	16960.5	19035.8	...
Other service activities	6686.6	6428.9	8505.0	9502.9	6689.8	8066.0	11352.2	9583.9	12608.1	13629.3	14522.7	...
Private households with employed persons	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	482693.5	471660.3	491327.9	519663.3	560023.1	592337.8	625281.6	684890.0	776640.6	860098.9	956782.1	961616.8
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	48200.9	56854.2	67562.0	72135.8	74944.7	77366.1	86648.3	78762.5	81255.1	91629.6	101408.2	93932.0
Plus: Taxes on products	51927.6	60131.0	70375.3	74577.7	77022.3	79258.7	88921.8	81122.6	83807.1	94504.2	103838.4	96901.9
Less: Subsidies on products	3726.7	3276.8	2813.3	2441.9	2077.6	1892.6	2273.5	2360.1	2552.0	2874.6	2430.2	2969.9
Equals: GROSS DOMESTIC PRODUCT	530894.4	528514.5	558889.9	591799.1	634967.8	669703.9	711929.9	763652.5	857895.7	951728.5	1058190.3	1055548.8
Memorandum Item: FISIM, if distributed to uses	7852.8	8193.1	9297.4	10612.7	16572.3	16104.6	12286.2	13957.6	11740.9	...	...	...

Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)

Series 1000: 2008 SNA, New Romanian Leu, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Base year	2010											
Industries												
Agriculture, forestry and fishing	30789.6	26409.8	32822.4	24394.3	32539.6	34184.2	30401.5	31699.6	36311.4	39719.0	37715.3	31612.4
Crop and animal production, hunting and related service activities	29108.2	24671.0	30168.0	21829.0	29206.6	31063.6	26814.5	27708.8	31926.4	35103.6	33708.4	...
Forestry and logging	1535.0	1582.5	2425.6	2420.0	3036.2	2632.5	2839.4	3106.7	3545.4	3727.0	3308.5	...
Fishing and aquaculture	142.5	156.3	228.8	157.6	290.5	405.5	615.3	731.0	691.2	738.2	600.7	...
Manufacturing, mining and quarrying and other industrial activities	155712.1	158784.0	169952.2	143315.2	148906.3	155504.7	160340.6	167821.6	181891.5	189623.3	188409.3	171351.6
Mining and quarrying	8115.3	7936.3	3412.5	5099.6	3750.4	2415.9	3331.2	2692.7	2902.4	3205.9	4126.9	...
Manufacturing	120215.7	121434.1	129763.9	110952.4	119883.5	127221.2	132072.9	140628.8	151717.1	156042.3	155545.7	...
Electricity, gas, steam and air conditioning supply	22994.7	22788.9	29638.0	21617.3	20318.2	23169.2	22120.4	22021.4	25528.3	28198.4	24506.0	...
Water supply; sewerage, waste management and remediation activities	4276.8	6624.7	7137.8	5558.5	5098.0	4241.7	3380.2	3575.0	3536.7	4112.0	4238.8	...
Construction	52100.7	42100.5	29870.0	30523.8	31662.3	33004.8	34517.8	38578.3	35484.1	31707.4	33917.7	37303.7
Wholesale and retail trade, transportation and storage, accommodation and food service activities	69171.3	60995.5	55049.2	96175.8	85969.0	92545.7	102416.8	113937.8	123329.4	131533.4	135760.4	128767.2
Wholesale and retail trade; repair of motor vehicles and motorcycles	20136.8	21046.1	22486.5	52058.5	35168.6	39044.0	41529.5	43363.1	46272.9	50355.5	50082.5	...
Transportation and storage	44719.2	33457.3	27716.8	39205.4	42700.9	45788.9	50383.6	59859.6	64963.3	66154.6	68318.8	...
Accommodation and food service activities	9192.9	6492.1	4845.9	7266.1	9017.0	8879.4	12328.4	14411.3	16608.9	18455.3	22651.5	...
Information and communication	20021.1	20931.7	21751.6	25305.8	30981.5	32120.0	34839.7	37293.3	44042.5	46270.7	54033.8	59668.3
Financial and insurance activities	11641.3	12353.0	14424.7	15615.1	19601.1	16797.5	15807.7	17620.2	14696.8	15433.9	14843.9	14637.8
Real estate activities	60544.8	44736.7	45309.6	46572.0	49770.0	52057.5	57307.5	58332.5	62497.5	64251.6	71951.6	72192.7

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2010</b>											
Professional, scientific, technical, administrative and support service activities	30993.0	25332.2	29817.4	35006.2	44503.2	45927.0	47077.1	47558.4	55312.5	58844.9	62930.2	62544.8
Professional, scientific and technical activities	18135.9	14542.9	20171.6	23523.3	31006.6	31046.9	32658.2	32809.9	37034.2	37748.4	40767.2	...
Administrative and support service activities	12685.5	10789.3	9645.8	11475.5	13358.7	14829.0	14303.3	14638.4	18214.8	21078.3	22114.8	...
Public administration and defence, education, human health and social work activities	48594.4	65439.6	59885.7	62902.9	60734.2	61844.3	54409.6	53484.7	55918.7	57037.6	59747.8	60221.9
Public administration and defence; compulsory social security	16908.5	21323.7	21619.2	22886.8	22175.1	19371.2	19615.8	23232.6	19977.6	20278.4	20799.4	...
Education	18435.9	24770.7	22915.5	24235.8	23799.7	21444.3	19601.5	18702.6	19497.2	19148.2	20077.3	...
Human health and social work activities	12915.4	19345.2	15351.0	15768.7	14736.4	21730.1	16078.4	11697.6	15560.5	16537.6	17770.0	...
Other service activities	19068.7	14577.3	19296.2	16507.8	13805.1	13711.7	14843.5	13333.5	15355.1	15921.5	16695.9	12627.3
Arts, entertainment and recreation	12280.9	8148.4	11740.2	8492.2	8473.0	8173.3	7748.1	7657.8	8638.6	9173.4	10056.3	...
Other service activities	7325.1	6428.9	7556.0	7855.1	5402.8	5585.4	7013.8	5663.6	6701.3	6761.8	6690.1	...
Private households with employed persons	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	497396.9	471660.3	478179.0	488443.3	509961.2	528277.1	541168.2	567772.6	609898.2	633869.6	659229.3	637165.4
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	52233.1	56854.2	60409.3	61177.0	60687.8	62955.5	67289.8	69419.6	73897.1	81046.9	85355.9	77934.8
Plus: Taxes on products	56143.4	60131.0	63067.3	63367.9	62914.1	64893.7	69395.5	71749.8	76518.6	83852.8	88217.7	80577.8
Less: Subsidies on products	3876.1	3276.8	2658.0	2163.7	2201.6	1802.2	1965.9	2203.0	2494.0	2661.1	2705.3	2509.4
Equals: GROSS DOMESTIC PRODUCT	<sup>a</sup> 549970.1	528514.5	538588.3	549579.1	570303.5	590884.3	608337.0	636947.1	683568.1	714154.5	743631.0	714931.5

<sup>a</sup> Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Total Economy**

Series 1000: 2008 SNA, New Romanian Leu, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	992140.8	1054448.8	1145953.4	1216125.1	1279333.1	1344221.5	1391708.4	1459128.6	1622459.2	1803610.4	1977472.1	...
Less: Intermediate consumption, at purchaser's prices	509447.3	582788.5	654625.5	696461.8	719310.0	751883.7	766426.8	774238.6	845818.6	943511.5	1020690.0	...
Equals: VALUE ADDED, GROSS, at basic prices	482693.5	471660.3	491327.9	519663.3	560023.1	592337.8	625281.6	684890.0	776640.6	860098.9	956782.1	961616.8
Compensation of employees	181625.0	190199.3	185230.2	193801.4	202449.3	218576.7	229029.5	269607.5	318363.8	365005.8	409905.6	435415.7
Taxes on production and imports, less Subsidies	-1404.9	-1886.8	-2079.7	-1685.7	-2128.4	-233.6	-740.0	-794.6	-3276.1	-3187.8	-1252.6	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	2880.0	2983.0	3149.0	4080.0	4362.0	6411.0	6283.0	6216.0	5330.0	5605.0	9608.0	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	4288.0	4874.0	5232.0	5775.0	6513.0	6648.0	7026.0	7015.0	8610.0	8792.0	10392.0	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Less: Consumption of fixed capital	86614.0	91958.0	103557.0	108749.0	116698.0	123815.0	128346.0	138461.0	149152.0	164549.0	146685.0	...
<b>OPERATING SURPLUS, NET</b> <sup>a</sup>	215859.5	191389.7	204620.3	218798.5	243005.2	250231.8	268646.7	277618.1	312358.4	333732.3	372564.0	...
<b>MIXED INCOME, NET</b>	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	144383.3	143382.0	157194.4	160036.2	161701.1	165883.3	178936.8	178776.9	200976.0	216774.8	251096.9	258673.2
Gross fixed capital formation	138019.7	137797.1	152265.1	162950.0	156846.1	163152.2	176498.3	175235.2	192239.2	200357.7	239385.3	259152.3
Changes in inventories	6280.6	5659.5	5114.2	-2452.3	5056.7	2876.6	2372.0	3358.9	8341.3	15976.4	11437.9	-752.7
Acquisitions less disposals of valuables	83.0	-74.6	-184.9	-461.5	-201.7	-145.5	66.5	182.8	395.5	440.7	273.7	273.6
Employment (average, in 1000 persons)	9017.1	8725.0	8522.7	8645.3	8569.4	8634.6	8525.7	8429.6	8631.2	8638.8	8634.7	8480.4 <sup>b</sup>

<sup>a</sup> Includes Mixed Income, Net.<sup>b</sup> Discrepancy between components and total.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Agriculture, forestry and fishing (A)**

Series 1000: 2008 SNA, New Romanian Leu, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	67595.3	61850.3	72077.1	59503.5	72899.5	69581.7	64718.5	66611.7	77544.8	85839.9	88059.6	...
Less: Intermediate consumption, at purchaser's prices	35123.5	35440.5	37128.1	31781.3	38724.5	38020.9	34911.5	35534.0	40541.2	44612.6	44402.9	...
Equals: VALUE ADDED, GROSS, at basic prices	32471.8	26409.8	34949.0	27722.2	34175.0	31560.8	29807.0	31077.7	37003.6	41227.3	43656.7	40494.3
Compensation of employees	3186.1	13557.2	3226.4	3424.3	3753.7	3993.5	4463.0	5356.7	6467.0	7478.5	8122.0	8549.6
Taxes on production and imports, less Subsidies	-3550.1	-4398.4	-4964.3	-5586.3	-6305.6	-6389.6	-6855.7	-6786.4	-8408.8	-8608.6	-10173.4	...
<b>OPERATING SURPLUS, GROSS</b>	...	...	...	...	...	...	...	...	...	...	...	...
<b>MIXED INCOME, GROSS</b>	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	1891.4	2233.0	2500.8	3198.5	4005.7	5012.1	5091.2	5381.5	6890.9	7630.1	6270.1	...
<b>OPERATING SURPLUS, NET</b> <sup>a</sup>	30944.4	15018.0	34186.1	26685.7	32721.2	28944.8	27108.5	27125.9	32054.5	34727.3	39438.0	...
<b>MIXED INCOME, NET</b>	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	6170.3	9116.7	8451.3	-2896.7	14876.2	9015.9	6500.0	7791.8	11004.8	8156.6	7622.7	...
Gross fixed capital formation	5066.0	7825.9	6670.7	6934.3	11614.2	7940.9	8258.8	6210.9	10583.1	6637.9	7055.4	...
Changes in inventories	1104.3	1290.8	1780.6	-9831.0	3262.0	1075.0	-1758.8	1580.9	421.7	1518.7	567.3	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	2822.2	2819.2	2572.6	2649.4	2591.4	2528.4	2251.1	2009.5	2015.8	2012.8	1919.6	1813.0

<sup>a</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Crop and animal production, hunting and related service activities (01)**

Series 1000: 2008 SNA, New Romanian Leu, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	64441.8	58193.7	66506.1	53302.6	65815.2	62186.4	56753.3	57889.3	67094.1	74717.3	77801.7	
Less: Intermediate consumption, at purchaser's prices	33737.5	33522.7	34331.1	28044.1	34652.1	33573.0	30480.3	30856.1	34730.2	38552.0	38846.4	
Equals: VALUE ADDED, GROSS, at basic prices	30704.3	24671.0	32175.0	25258.5	31163.1	28613.4	26273.0	27033.2	32363.9	36165.3	38955.3	
Compensation of employees	2412.1	12415.3	2107.9	2228.4	2367.8	2618.9	3050.5	3553.5	4256.9	4827.8	5361.3	
Taxes on production and imports, less Subsidies	-3565.1	-4412.9	-4978.3	-5623.6	-6351.5	-6451.1	-6912.5	-6845.2	-8455.5	-8653.8	-10228.2	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	1582.8	1801.3	2213.7	2651.7	3447.8	4092.6	4528.2	4859.9	6018.1	6984.2	5678.8	
OPERATING SURPLUS, NET <sup>a</sup>	30274.5	14867.3	32831.7	26002.0	31699.0	28353.0	25606.8	25465.0	30544.4	33007.1	38143.4	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	5610.7	8590.7	7913.7	-2712.3	13807.6	7923.8	5731.4	7103.8	10243.1	7232.2	6509.1	
Gross fixed capital formation	4597.7	7429.4	6207.7	5861.5	10860.0	7004.0	7637.0	5660.4	9986.2	5929.7	6163.5	
Changes in inventories	1013.0	1161.3	1706.0	-8573.8	2947.6	919.8	-1905.6	1443.4	256.9	1302.5	345.6	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	2757.8	2770.1	2527.9	2590.9	2535.7	2478.2	2197.1	1960.3	1965.7	1958.6	...	

<sup>a</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Forestry and logging (02)**

Series 1000: 2008 SNA, New Romanian Leu, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	2785.6	3475.2	5275.2	5937.3	6623.4	6493.4	6488.8	6929.5	8639.0	8965.0	8602.7	
Less: Intermediate consumption, at purchaser's prices	1119.5	1892.7	2740.5	3630.4	3888.4	3978.6	3634.1	3726.1	4849.6	4903.1	4812.1	
Equals: VALUE ADDED, GROSS, at basic prices	1666.1	1582.5	2534.7	2306.9	2735.0	2514.8	2854.7	3203.4	3789.4	4061.9	3790.6	
Compensation of employees	743.0	1099.7	1080.3	1146.0	1319.8	1339.7	1356.1	1720.5	2138.5	2553.7	2642.4	
Taxes on production and imports, less Subsidies	13.2	13.6	13.0	34.4	41.7	55.8	49.9	53.4	42.5	41.1	49.8	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	292.3	395.3	241.4	486.4	512.9	753.7	518.3	432.3	833.7	585.3	492.0	
OPERATING SURPLUS, NET <sup>a</sup>	617.6	73.9	1200.0	640.1	860.6	365.6	930.4	997.2	774.7	881.8	606.4	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	481.5	438.4	351.2	1528.1	789.5	880.2	589.5	457.4	620.3	778.4	914.3	
Gross fixed capital formation	439.1	348.4	314.6	450.7	705.4	865.7	560.0	396.4	559.4	630.9	832.4	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Changes in inventories	42.4	90.0	36.6	1077.4	84.1	14.5	29.5	61.0	60.9	147.5	81.9	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	61.8	46.1	42.9	56.6	54.1	47.4	51.5	47.2	48.1	51.8	...	

<sup>a</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Fishing and aquaculture (03)**

Series 1000: 2008 SNA, New Romanian Leu, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	367.9	181.4	295.8	263.6	460.9	901.9	1476.4	1792.9	1811.7	2157.6	1655.2	
Less: Intermediate consumption, at purchaser's prices	266.5	25.1	56.5	106.8	184.0	469.3	797.1	951.8	961.4	1157.5	744.4	
Equals: VALUE ADDED, GROSS, at basic prices	101.4	156.3	239.3	156.8	276.9	432.6	679.3	841.1	850.3	1000.1	910.8	
Compensation of employees	31.0	42.2	38.2	49.9	66.1	34.9	56.4	82.7	71.6	97.0	118.3	
Taxes on production and imports, less Subsidies	1.8	0.9	1.0	2.9	4.2	5.7	6.9	5.4	4.2	4.1	5.0	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	16.3	36.3	45.7	60.4	45.0	165.9	44.7	89.3	39.2	60.6	99.3	
OPERATING SURPLUS, NET <sup>a</sup>	52.3	76.9	154.4	43.6	161.6	226.1	571.3	663.7	735.3	838.4	688.2	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	78.2	87.5	186.5	-1712.6	279.1	211.9	179.2	230.6	141.4	146.0	199.4	
Gross fixed capital formation	29.3	48.0	148.5	622.0	48.8	71.2	61.9	154.1	37.5	77.3	59.6	
Changes in inventories	48.9	39.5	38.0	-2334.6	230.3	140.7	117.3	76.5	103.9	68.7	139.8	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	2.6	3.0	1.8	1.9	1.6	2.8	2.5	2.0	2.0	2.4	...	

<sup>a</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Manufacturing, mining and quarrying and other industrial activities (B+C+D+E)**

Series 1000: 2008 SNA, New Romanian Leu, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	369569.9	387339.8	446097.9	447877.3	470389.9	489770.2	491711.4	497248.3	550507.8	610364.7	632759.9	...
Less: Intermediate consumption, at purchaser's prices	232921.7	228555.8	265228.6	298244.3	309215.8	318067.4	319485.6	313470.3	346826.8	394513.7	408582.5	...
Equals: VALUE ADDED, GROSS, at basic prices	136648.2	158784.0	180869.3	149633.0	161174.1	171702.8	172225.8	183778.0	203681.0	215851.0	224177.4	208320.5
Compensation of employees	48656.6	51706.4	54436.6	55154.3	55517.1	57442.9	60386.1	67785.0	78319.5	83502.3	91084.1	91837.2
Taxes on production and imports, less Subsidies	1211.1	1674.8	1935.1	1731.9	1823.4	2558.0	2397.3	2448.4	2032.6	2107.9	3288.1	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	21853.0	27789.5	38887.4	36398.6	40474.4	40894.9	36777.8	38250.4	41922.7	43233.3	41453.0	...
OPERATING SURPLUS, NET <sup>a</sup>	64927.5	77613.3	85610.2	56348.2	63359.2	70807.0	72664.6	75294.2	81406.2	87007.5	88352.2	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	24598.9	35633.0	40528.7	58358.0	46136.9	54153.0	50366.7	51109.5	45579.6	78102.5	96399.4	...
Gross fixed capital formation	32059.0	35464.7	37765.7	46310.6	46119.0	47905.3	46350.3	41125.4	39959.7	69770.9	88880.9	...
Changes in inventories	-7543.1	242.9	2947.9	12508.9	219.6	6393.2	3949.9	9801.3	5224.4	7890.9	7244.8	...
Acquisitions less disposals of valuables	83.0	-74.6	-184.9	-461.5	-201.7	-145.5	66.5	182.8	395.5	440.7	273.7	...
Employment (average, in 1000 persons)	1916.0	1773.3	1776.4	1770.7	1770.3	1836.5	1782.8	1833.6	1889.8	1888.9	1853.4	1760.5

<sup>a</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Mining and quarrying (B)**

Series 1000: 2008 SNA, New Romanian Leu, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	16661.9	17212.4	19842.6	16833.2	14498.5	13565.2	13168.4	10496.6	10992.3	14026.8	17714.3	...
Less: Intermediate consumption, at purchaser's prices	9816.7	9276.1	16255.7	8634.8	7659.5	8197.9	6621.3	5449.1	5383.7	6976.2	8046.4	...
Equals: VALUE ADDED, GROSS, at basic prices	6845.2	7936.3	3586.9	8198.4	6839.0	5367.3	6547.1	5047.5	5608.6	7050.6	9667.9	...
Compensation of employees	5060.5	4672.8	4708.1	4644.2	4702.7	4407.1	4548.9	3955.5	3979.2	3971.0	4352.9	...
Taxes on production and imports, less Subsidies	49.8	288.4	356.1	369.1	394.9	594.8	541.3	551.9	471.4	497.5	872.2	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	3424.8	5395.7	17170.1	6470.6	7498.9	7135.6	5209.2	4228.5	4471.2	5181.4	5820.4	...
OPERATING SURPLUS, NET <sup>a</sup>	-1689.9	-2420.6	-18647.4	-3285.5	-5757.5	-6770.2	-3752.3	-3688.4	-3313.2	-2599.3	-1377.6	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	4254.7	3750.0	4123.1	6302.9	4607.0	5990.7	4046.9	3281.1	2941.9	6068.1	15372.8	...
Gross fixed capital formation	4101.6	2644.1	4239.2	4338.9	4713.9	6485.3	4373.9	2893.8	2952.7	5632.0	15387.4	...
Changes in inventories	153.1	1105.9	-116.1	1964.0	-106.9	-494.6	-327.0	387.3	-10.8	436.1	-14.5	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	81.0	81.2	79.3	79.3	79.7	75.6	79.9	76.4	71.2	72.0	71.2	69.9

<sup>a</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Manufacturing (C)**

Series 1000: 2008 SNA, New Romanian Leu, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	279638.6	297121.8	338085.8	347221.4	374960.6	398423.8	401225.9	415436.2	467705.5	513115.0	523837.8	...
Less: Intermediate consumption, at purchaser's prices	168113.8	175687.7	199049.1	228939.0	245189.7	257473.3	261798.2	261489.2	296672.0	335111.7	342923.0	...
Equals: VALUE ADDED, GROSS, at basic prices	111524.8	121434.1	139036.7	118282.4	129770.9	140950.5	139427.7	153947.0	171033.5	178003.3	180914.8	162987.2
Compensation of employees	34399.8	37826.6	39423.6	41566.6	42492.0	45106.8	48202.6	55667.2	65534.1	69588.5	75573.0	75196.6
Taxes on production and imports, less Subsidies	876.7	307.8	413.6	783.5	860.2	1156.6	1124.5	1139.2	931.3	977.2	1486.1	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	11614.4	12432.7	11887.9	17063.4	17238.6	17765.9	18494.6	21050.7	29514.5	29418.6	27984.8	...
OPERATING SURPLUS, NET <sup>a</sup>	64633.9	70867.0	87311.6	58868.9	69180.1	76921.2	71606.0	76089.9	75053.6	78019.0	75870.9	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	12077.1	17066.7	23631.8	33087.9	19721.9	27114.1	26127.6	31958.2	33301.6	56157.8	60566.2	...
Gross fixed capital formation	19690.3	18181.5	20614.2	23603.3	19726.7	20778.8	21969.5	22353.1	27921.4	48636.3	53370.2	...
Changes in inventories	-7696.2	-1040.2	3202.5	9946.1	196.9	6480.8	4091.6	9422.3	4984.7	7080.8	6922.3	...
Acquisitions less disposals of valuables	83.0	-74.6	-184.9	-461.5	-201.7	-145.5	66.5	182.8	395.5	440.7	273.7	...
Employment (average, in 1000 persons)	1638.0	1499.1	1511.6	1505.7	1508.2	1570.1	1526.5	1570.2	1625.7	1617.4	1583.4	1488.6

<sup>a</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Electricity, gas, steam and air conditioning supply (D)**

Series 1000: 2008 SNA, New Romanian Leu, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	65627.3	58809.6	70391.6	68582.3	65325.7	62047.3	63576.6	57722.0	55663.4	65891.3	72172.6	...
Less: Intermediate consumption, at purchaser's prices	50718.7	36020.7	39932.4	50842.6	46646.2	42489.3	43368.7	39238.5	34960.4	42458.1	46846.8	...
Equals: VALUE ADDED, GROSS, at basic prices	14908.6	22788.9	30459.2	17739.7	18679.5	19558.0	20207.9	18483.5	20703.0	23433.2	25325.8	...
Compensation of employees	6861.3	6893.6	7178.3	6176.5	5326.2	5034.0	4537.4	4755.0	4944.9	5537.1	6208.4	...
Taxes on production and imports, less Subsidies	243.9	1048.9	1123.7	516.4	509.2	710.1	632.6	664.1	545.1	544.1	763.9	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	5307.0	7405.1	7554.6	10561.3	12571.9	11873.5	8298.0	8946.7	5281.1	5852.8	5193.4	...
OPERATING SURPLUS, NET <sup>a</sup>	2496.4	7441.3	14602.6	485.5	272.2	1940.4	6739.9	4117.7	9931.9	11499.2	13160.1	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	5325.9	11458.5	9243.8	15080.6	17476.8	15837.8	14085.0	10992.0	5992.2	11924.9	13923.6	...
Gross fixed capital formation	5325.9	11454.7	9383.8	14771.7	17396.1	15647.1	13846.0	11090.8	5841.7	11736.6	13721.1	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Changes in inventories	...	3.8	-140.0	308.9	80.7	190.7	239.0	-98.8	150.5	188.3	202.5	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	124.1	116.6	104.0	99.7	90.6	91.3	81.6	80.6	80.9	86.1	85.2	83.3

<sup>a</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Water supply; sewerage, waste management and remediation activities (E)**

Series 1000: 2008 SNA, New Romanian Leu, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	7642.1	14196.0	17777.9	15240.4	15605.1	15733.9	13740.5	13593.5	16146.6	17331.6	19035.2	...
Less: Intermediate consumption, at purchaser's prices	4272.5	7571.3	9991.4	9827.9	9720.4	9906.9	7697.4	7293.5	9810.7	9967.7	10766.3	...
Equals: VALUE ADDED, GROSS, at basic prices	3369.6	6624.7	7786.5	5412.5	5884.7	5827.0	6043.1	6300.0	6335.9	7363.9	8268.9	...
Compensation of employees	2335.0	2313.4	3126.6	2767.0	2996.2	2895.0	3097.2	3407.3	3861.3	4405.7	4949.8	...
Taxes on production and imports, less Subsidies	40.7	29.7	41.7	62.9	59.1	96.5	98.9	93.2	84.8	89.1	165.9	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	1506.8	2556.0	2274.8	2303.3	3165.0	4119.9	4776.0	4024.5	2655.9	2780.5	2454.3	...
OPERATING SURPLUS, NET <sup>a</sup>	-512.9	1725.6	2343.4	279.3	-335.6	-1284.4	-1929.0	-1225.0	-266.1	88.6	698.9	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	2941.2	3357.9	3530.0	3886.6	4331.2	5210.4	6107.2	4878.2	3343.8	3951.6	6536.7	...
Gross fixed capital formation	2941.2	3184.5	3528.5	3596.7	4282.3	4994.1	6160.9	4787.7	3243.8	3765.9	6402.1	10258.0
Changes in inventories	...	173.4	1.5	289.9	48.9	216.3	-53.7	90.5	100.0	185.7	134.5	248.0
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	72.9	76.4	81.5	86.0	91.8	99.5	94.8	106.4	112.0	113.4	113.6	205.0

<sup>a</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Construction (F)**

Series 1000: 2008 SNA, New Romanian Leu, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	121285.8	132205.0	121875.6	134680.6	123878.2	105717.5	122396.4	126392.4	123773.8	144061.5	182094.5	...
Less: Intermediate consumption, at purchaser's prices	64556.4	90104.5	86479.8	90436.4	79590.0	62990.7	80347.0	80141.9	79591.3	91605.9	117964.4	...
Equals: VALUE ADDED, GROSS, at basic prices	56729.4	42100.5	35395.8	44244.2	44288.2	42726.8	42049.4	46250.5	44182.5	52455.6	64130.1	69997.7
Compensation of employees	14221.6	13088.0	12975.6	13019.5	12915.3	11816.1	13202.8	14176.0	15820.6	18382.3	23282.5	25392.7
Taxes on production and imports, less Subsidies	365.8	129.2	141.6	318.2	285.7	375.2	344.8	369.1	309.7	299.0	380.5	...



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	33912.6	34340.7	34874.0	36699.8	38160.7	38429.1	43338.7	48635.7	45016.6	51868.1	57967.7	...
OPERATING SURPLUS, NET <sup>a</sup>	8229.4	-5457.4	-12595.4	-5793.3	-7073.5	-7893.6	-14836.9	-16930.3	-16964.4	-18093.8	-17500.6	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	27258.1	16508.2	15703.0	13957.8	15880.9	5843.6	12096.7	9359.3	27015.4	22345.9	21705.7	...
Gross fixed capital formation	14538.7	12417.3	15290.9	19139.6	14321.6	10474.1	11960.5	17409.2	23942.3	15833.3	17571.5	...
Changes in inventories	12719.4	4090.9	412.1	-5181.8	1559.3	-4630.5	136.2	-8049.9	3073.1	6512.6	4134.2	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	691.4	650.5	624.6	633.0	626.1	634.5	632.4	673.9	695.3	676.2	713.3	741.3

<sup>a</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Wholesale and retail trade, transportation and storage, accommodation and food service activities (G+H+I)**

Series 1000: 2008 SNA, New Romanian Leu, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	172143.3	193001.1	196422.9	246292.2	246325.8	273346.6	289149.8	315977.8	358023.1	391691.6	425803.8	...
Less: Intermediate consumption, at purchaser's prices	74657.0	132005.6	148655.8	151319.5	158045.3	174631.5	169994.0	179995.6	200002.9	217053.6	233009.8	...
Equals: VALUE ADDED, GROSS, at basic prices	97486.3	60995.5	47767.1	94972.7	88280.5	98715.1	119155.8	135982.2	158020.2	174638.0	192794.0	189199.6
Compensation of employees	39157.3	37664.9	40140.3	41603.9	44108.9	46705.4	49617.8	61838.2	72456.7	82070.4	89444.9	93604.0
Taxes on production and imports, less Subsidies	-195.9	320.4	319.9	923.0	935.8	1308.8	1336.5	1414.7	1206.8	1197.8	2050.6	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	13082.9	12038.4	10510.4	12883.4	14088.9	17081.7	17497.9	19606.9	23242.4	24209.6	25157.5	...
OPERATING SURPLUS, NET <sup>a</sup>	45442.0	10971.8	-3203.5	39562.4	29146.9	33619.2	50703.6	53122.4	61114.3	67160.2	76141.0	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	32114.0	26095.0	29100.1	27767.1	31385.0	36724.4	38743.6	35560.2	39978.3	34539.3	41471.3	...
Gross fixed capital formation	32114.0	26085.2	29090.1	27767.1	31385.0	36724.4	38743.6	35560.2	39978.3	34539.3	41471.3	...
Changes in inventories	...	9.8	10.0	...	0.0	0.0	0.0	0.0	0.0	0.0	0.0	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	1666.0	1602.2	1616.7	1654.0	1670.1	1710.2	1794.2	1841.6	1896.5	1962.5	1993.6	2023.0

<sup>a</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Wholesale and retail trade; repair of motor vehicles and motorcycles (G)**

Series 1000: 2008 SNA, New Romanian Leu, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	74419.5	96153.5	99771.5	136912.8	124899.9	150764.8	156369.1	174765.5	199015.9	220030.3	231369.6	...
Less: Intermediate consumption, at purchaser's prices	29422.5	75107.4	82569.7	89002.6	90143.8	102007.4	95343.0	101371.7	111504.1	121673.9	125971.5	...
Equals: VALUE ADDED, GROSS, at basic prices	44997.0	21046.1	17201.8	47910.2	34756.1	48757.4	61026.1	73393.8	87511.8	98356.4	105398.1	...
Compensation of employees	23324.4	21247.5	23994.7	25574.3	27195.3	29258.5	31073.3	39328.7	46586.9	52873.7	56862.7	...
Taxes on production and imports, less Subsidies	134.1	186.1	228.0	418.9	479.1	671.8	642.2	650.7	613.8	625.1	915.6	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	6357.5	6453.1	5484.9	6438.0	7544.3	8144.4	7924.2	10139.2	11906.7	12565.1	13197.6	...
OPERATING SURPLUS, NET <sup>a</sup>	15181.0	-6840.6	-12505.8	15479.0	-462.6	10682.7	21386.4	23275.2	28404.4	32292.5	34422.2	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	15158.8	10564.5	13611.9	13175.4	12397.2	13503.2	12318.4	15083.9	17724.4	17138.1	20452.9	...
Gross fixed capital formation	15158.8	10561.8	13611.9	13175.4	12397.2	13503.2	12318.4	15083.9	17724.4	17138.1	20452.9	...
Changes in inventories	...	2.7	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	1070.3	1021.6	1037.9	1069.6	1062.2	1090.9	1128.1	1155.0	1188.2	1220.7	1240.0	1258.3

<sup>a</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Transportation and storage (H)**

Series 1000: 2008 SNA, New Romanian Leu, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	77907.3	80851.6	80257.8	93032.2	100455.3	101818.7	108560.1	113399.2	127182.8	135525.5	149473.7	...
Less: Intermediate consumption, at purchaser's prices	33418.8	47394.3	54341.0	54328.0	57746.7	60235.2	62111.7	64902.8	72806.3	77995.3	86549.1	...
Equals: VALUE ADDED, GROSS, at basic prices	44488.5	33457.3	25916.8	38704.2	42708.6	41583.5	46448.4	48496.4	54376.5	57530.2	62924.6	...
Compensation of employees	12964.2	13817.1	13577.9	13481.8	14283.1	14535.6	15112.6	17844.7	20080.5	22756.6	24803.2	...
Taxes on production and imports, less Subsidies	-381.7	94.4	51.4	409.7	351.4	492.9	563.2	625.9	481.5	463.0	990.8	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	5820.7	4327.8	4220.5	5430.5	5605.0	8025.2	8447.6	7826.7	9686.3	9688.4	9117.0	...
OPERATING SURPLUS, NET <sup>a</sup>	26085.3	15218.0	8067.0	19382.2	22469.1	18529.8	22325.0	22199.1	24128.2	24622.2	28013.6	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	15147.5	13263.2	13971.3	12735.3	17648.0	21542.0	24297.5	17538.9	19314.0	14843.3	17950.6	...
Gross fixed capital formation	15147.5	13263.2	13971.3	12735.3	17648.0	21542.0	24297.5	17538.9	19314.0	14843.3	17950.6	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	449.5	424.2	415.0	416.3	437.4	443.1	484.6	485.8	509.5	526.8	535.4	542.9

<sup>a</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Accommodation and food service activities (I)**

Series 1000: 2008 SNA, New Romanian Leu, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	19816.5	15996.0	16393.6	16347.2	20970.6	20763.1	24220.6	27813.1	31824.4	36135.8	44960.5	...
Less: Intermediate consumption, at purchaser's prices	11815.7	9503.9	11745.1	7988.9	10154.8	12388.9	12539.3	13721.1	15692.5	17384.4	20489.2	...
Equals: VALUE ADDED, GROSS, at basic prices	8000.8	6492.1	4648.5	8358.3	10815.8	8374.2	11681.3	14092.0	16131.9	18751.4	24471.3	...
Compensation of employees	2868.7	2600.3	2567.7	2547.8	2630.5	2911.3	3431.9	4664.8	5789.3	6440.1	7779.0	...
Taxes on production and imports, less Subsidies	51.7	39.9	40.5	94.4	105.3	144.1	131.1	138.1	111.5	109.7	144.2	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	904.7	1257.5	805.0	1015.0	939.7	912.1	1126.1	1640.9	1649.4	1956.1	2842.9	...
OPERATING SURPLUS, NET <sup>a</sup>	4175.7	2594.4	1235.3	4701.1	7140.3	4406.7	6992.2	7648.2	8581.7	10245.5	13705.2	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	1807.7	2267.2	1516.8	1856.5	1339.8	1679.2	2127.8	2937.4	2939.9	2557.9	3067.8	...
Gross fixed capital formation	1807.7	2260.1	1506.8	1856.5	1339.8	1679.2	2127.8	2937.4	2939.9	2557.9	3067.8	...
Changes in inventories	...	7.1	10.0	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	146.2	156.4	163.8	168.1	170.5	176.2	181.5	200.8	198.8	215.0	218.2	221.8

<sup>a</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Information and communication (J)**

Series 1000: 2008 SNA, New Romanian Leu, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	34966.1	42025.3	44499.6	47623.2	58207.6	62888.3	64515.7	70478.0	80545.7	85011.5	101204.3	...
Less: Intermediate consumption, at purchaser's prices	13393.5	21093.6	22297.7	22715.3	25917.5	30475.1	28757.1	31489.2	33639.5	34345.7	39638.0	...
Equals: VALUE ADDED, GROSS, at basic prices	21572.6	20931.7	22201.9	24907.9	32290.1	32413.2	35758.6	38988.8	46906.2	50665.8	61566.3	71759.3
Compensation of employees	6052.8	6334.1	7498.3	8085.0	9225.6	11365.8	12500.3	15332.2	18378.7	21425.9	24778.7	28634.5
Taxes on production and imports, less Subsidies	121.3	154.4	238.2	296.7	373.1	755.6	725.4	591.9	577.2	681.1	1475.7	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	2753.0	3830.7	3721.5	3583.4	3945.4	6887.6	2985.9	4231.1	4749.2	4923.1	4749.1	...
OPERATING SURPLUS, NET <sup>a</sup>	12645.5	10612.5	10743.9	12942.8	18746.0	13404.2	19547.0	18833.6	23201.1	23635.7	30562.8	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	6954.1	5282.1	5793.1	5529.7	5444.1	6724.1	6603.7	6311.0	8284.4	10651.3	8333.4	...
Gross fixed capital formation	6954.1	5266.1	5829.5	5478.1	5428.3	6685.2	6559.0	6284.4	8662.3	10597.1	8841.8	...
Changes in inventories	0.0	16.0	-36.4	51.6	15.8	38.9	44.7	26.6	-377.9	54.2	-508.4	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	115.7	114.4	118.4	145.4	143.2	147.4	171.2	165.9	184.4	182.1	176.8	189.7

<sup>a</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Financial and insurance activities (K)**

Series 1000: 2008 SNA, New Romanian Leu, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	17901.4	18826.4	22562.6	26187.6	33056.9	31985.9	31330.2	33909.3	30740.8	35111.1	36073.5	...
Less: Intermediate consumption, at purchaser's prices	7180.0	6473.4	7092.2	9579.5	9568.1	10165.9	9650.6	9336.4	9758.0	10689.4	11467.5	...
Equals: VALUE ADDED, GROSS, at basic prices	10721.4	12353.0	15470.4	16608.1	23488.8	21820.0	21679.6	24572.9	20982.8	24421.7	24606.0	25771.9
Compensation of employees	5700.0	6392.8	7043.8	8217.7	8140.1	8099.0	8442.0	8120.9	8696.5	9246.5	9309.1	10079.5
Taxes on production and imports, less Subsidies	259.4	29.1	28.0	144.9	187.6	347.5	373.7	334.7	295.6	342.4	716.8	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	1336.5	1393.1	1535.4	1531.6	1923.3	2064.4	2457.4	2930.9	3075.0	3164.7	3274.4	...
OPERATING SURPLUS, NET <sup>a</sup>	3425.5	4538.0	6863.2	6713.9	13237.8	11309.1	10406.5	13186.4	8915.7	11668.1	11305.7	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	931.6	1427.2	1107.8	962.0	1598.5	1450.1	1512.1	1876.4	2857.8	2370.4	3034.9	...
Gross fixed capital formation	931.6	1423.5	1107.8	962.0	1598.5	1450.1	1512.1	1876.4	2857.8	2370.4	3034.9	...
Changes in inventories	...	3.7	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	112.4	120.5	130.1	123.9	115.2	110.7	103.1	108.8	113.7	109.2	112.8	103.4

<sup>a</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Real estate activities (L)**

Series 1000: 2008 SNA, New Romanian Leu, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	57269.4	55843.7	58288.1	59547.8	64553.9	68312.4	76759.8	78985.5	87415.3	91954.5	104452.2	...
Less: Intermediate consumption, at purchaser's prices	14832.7	11107.0	13128.7	11962.6	13889.3	14176.0	16130.2	16155.2	18555.9	20451.9	22444.0	...
Equals: VALUE ADDED, GROSS, at basic prices	42436.7	44736.7	45159.4	47585.2	50664.6	54136.4	60629.6	62830.3	68859.4	71502.6	82008.2	84720.6
Compensation of employees	887.6	1110.9	1023.9	998.5	1120.4	1244.8	1349.1	1573.2	1699.8	2091.2	2312.5	2269.3
Taxes on production and imports, less Subsidies	52.3	134.8	129.1	270.2	307.0	402.1	428.4	387.1	330.7	359.4	403.9	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	2720.0	3160.3	2241.3	2765.5	3052.2	2886.9	7941.1	9402.8	6572.8	9177.7	12865.9	...
OPERATING SURPLUS, NET <sup>a</sup>	38776.8	40330.7	41765.1	43551.0	46185.0	49602.6	50911.0	51467.2	60256.1	59874.3	66425.9	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	19726.9	21820.1	21058.6	26129.1	20150.7	23139.5	31451.6	39135.6	40922.8	37206.9	39661.5	...
Gross fixed capital formation	19726.9	21820.1	21058.6	26129.1	20150.7	23139.5	31451.6	39135.6	40922.8	37206.9	39661.5	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	28.1	27.0	26.6	24.8	25.3	29.8	31.8	28.0	23.0	25.6	32.6	31.8

<sup>a</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Professional, scientific, technical, administrative and support service activities (M+N)**

Series 1000: 2008 SNA, New Romanian Leu, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	49161.3	52980.6	67782.0	72379.6	88147.8	94747.8	103803.7	108102.1	123437.2	133578.4	148870.3	...
Less: Intermediate consumption, at purchaser's prices	25966.8	27648.4	37903.0	41566.0	46893.3	52054.2	53429.3	55403.5	58784.3	63466.3	68072.7	...
Equals: VALUE ADDED, GROSS, at basic prices	23194.5	25332.2	29879.0	30813.6	41254.5	42693.6	50374.4	52698.6	64652.9	70112.1	80797.6	85769.1
Compensation of employees	9595.4	10069.6	11912.4	12776.0	15971.7	17990.9	19809.2	22953.9	26707.1	30184.7	34097.4	35281.6
Taxes on production and imports, less Subsidies	202.0	51.7	71.5	125.9	176.9	250.4	286.5	281.5	218.8	245.4	405.0	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	2054.7	2911.2	2731.9	2819.8	3102.7	4909.7	4377.3	4456.2	5220.3	4875.6	5969.4	...
OPERATING SURPLUS, NET <sup>a</sup>	11342.4	12299.7	15163.2	15091.9	22003.2	19542.6	25901.4	25007.0	32506.7	34806.4	40325.8	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	5549.3	4215.2	7464.3	6475.0	6300.0	11492.8	7904.2	7232.5	8861.7	5004.1	7120.1	...
Gross fixed capital formation	5549.3	4209.8	7464.3	6475.0	6300.0	11492.8	7904.2	7232.5	8861.7	5004.1	7120.1	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Changes in inventories	...	5.4	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	293.4	281.6	303.6	313.1	334.7	360.0	363.0	376.9	383.9	390.5	402.8	395.8

<sup>a</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Professional, scientific and technical activities (M)**

Series 1000: 2008 SNA, New Romanian Leu, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	33048.7	35546.7	50089.0	51848.5	64045.2	67056.6	74038.6	76487.4	85536.3	90496.0	101578.8	...
Less: Intermediate consumption, at purchaser's prices	17231.3	21003.8	30188.8	30403.8	34434.3	37489.5	38623.8	39426.0	41779.4	44392.7	47967.3	...
Equals: VALUE ADDED, GROSS, at basic prices	15817.4	14542.9	19900.2	21444.7	29610.9	29567.1	35414.8	37061.4	43756.9	46103.3	53611.5	...
Compensation of employees	5661.3	5815.4	7188.7	7491.3	9825.7	10551.6	11376.8	12942.4	14401.2	16420.5	18929.6	...
Taxes on production and imports, less Subsidies	132.8	39.7	58.8	99.9	134.2	196.6	234.5	228.0	172.6	197.3	340.8	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	1437.6	2061.0	1600.7	1690.6	1797.2	1706.4	2343.0	1967.3	2188.8	2379.7	3061.5	...
OPERATING SURPLUS, NET <sup>a</sup>	8585.7	6626.8	11052.0	12162.9	17853.8	17112.5	21460.5	21923.7	26994.3	27105.8	31279.6	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	3363.4	2090.4	3940.1	4120.8	3955.8	3846.5	4649.5	3802.0	4668.1	3516.2	5034.5	...
Gross fixed capital formation	3363.4	2085.0	3940.1	4120.8	3955.8	3846.5	4649.5	3802.0	4668.1	3516.2	5034.5	...
Changes in inventories	...	5.4	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	149.1	142.7	151.6	155.2	158.5	170.3	166.5	176.2	185.9	188.2	194.3	191.7

<sup>a</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Administrative and support service activities (N)**

Series 1000: 2008 SNA, New Romanian Leu, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	16112.6	17433.9	17693.0	20531.1	24102.6	27691.2	29765.1	31614.7	37900.9	43082.4	47291.5	...
Less: Intermediate consumption, at purchaser's prices	8735.5	6644.6	7714.2	11162.2	12459.0	14564.7	14805.5	15977.5	17004.9	19073.6	20105.4	...
Equals: VALUE ADDED, GROSS, at basic prices	7377.1	10789.3	9978.8	9368.9	11643.6	13126.5	14959.6	15637.2	20896.0	24008.8	27186.1	...
Compensation of employees	3934.1	4254.2	4723.7	5284.7	6146.0	7439.3	8432.4	10011.5	12305.9	13764.2	15167.8	...
Taxes on production and imports, less Subsidies	69.2	12.0	12.7	26.0	42.7	53.8	52.0	53.5	46.2	48.1	64.2	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	617.1	850.1	1131.2	1129.2	1305.5	3203.3	2034.2	2488.9	3031.5	2495.9	2907.8	...
OPERATING SURPLUS, NET <sup>a</sup>	2756.7	5673.0	4111.2	2929.0	4149.4	2430.1	4441.0	3083.3	5512.4	7700.6	9046.3	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	2185.9	2124.7	3524.2	2354.2	2344.2	7646.3	3254.7	3430.5	4193.6	1487.9	2085.6	...
Gross fixed capital formation	2185.9	2124.7	3524.2	2354.2	2344.2	7646.3	3254.7	3430.5	4193.6	1487.9	2085.6	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	144.3	138.9	152.0	157.9	176.2	189.7	196.5	200.7	198.0	202.3	208.5	204.1

<sup>a</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence, education, human health and social work activities (O+P+Q)**

Series 1000: 2008 SNA, New Romanian Leu, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	71243.2	84612.5	83663.9	90804.5	94855.3	113589.3	105446.6	120560.7	143684.5	172168.3	199510.1	...
Less: Intermediate consumption, at purchaser's prices	23993.5	19172.9	24380.7	25868.7	26618.6	35469.1	34639.7	34303.0	37979.2	43533.3	50022.8	...
Equals: VALUE ADDED, GROSS, at basic prices	47249.7	65439.6	59283.2	64935.8	68236.7	78120.2	70806.9	86257.7	105705.3	128635.0	149487.3	159056.1
Compensation of employees	48626.9	44299.3	39974.0	42390.3	46092.9	52710.9	50889.4	64171.0	79909.7	99354.2	114549.0	124432.7
Taxes on production and imports, less Subsidies	17.4	6.2	6.1	16.9	20.1	26.9	38.3	26.1	29.3	34.9	43.4	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	5862.0	3305.1	5425.4	7683.1	6601.6	4449.6	6449.2	3804.8	10773.4	12838.8	15376.9	...
OPERATING SURPLUS, NET <sup>a</sup>	-7256.6	17829.0	13877.7	14845.5	15522.1	20932.8	13430.0	18255.8	14992.9	16407.1	19518.0	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	15800.5	17377.0	22604.4	19624.5	17171.0	12862.8	17866.9	16713.6	13514.0	15502.0	21717.2	...
Gross fixed capital formation	15800.5	17377.0	22604.4	19624.5	17171.0	12862.8	17866.9	16713.6	13514.0	15502.0	21717.2	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	1191.6	1146.5	1142.2	1112.9	1077.7	1048.8	1159.6	1144.5	1184.3	1151.0	1173.7	1177.0

<sup>a</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence; compulsory social security (O)**

Series 1000: 2008 SNA, New Romanian Leu, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	22751.3	25985.8	28994.4	31276.1	33031.9	31477.7	36912.4	43611.2	51825.5	63649.0	70854.4	...
Less: Intermediate consumption, at purchaser's prices	3953.0	4662.1	7068.8	6402.5	5678.8	6325.2	8642.5	7095.3	8526.9	10757.5	12887.9	...
Equals: VALUE ADDED, GROSS, at basic prices	18798.3	21323.7	21925.6	24873.6	27353.1	25152.5	28269.9	36515.9	43298.6	52891.5	57966.5	...
Compensation of employees	22371.2	19484.1	18368.0	19640.9	21856.9	21851.9	23217.2	30212.0	36441.7	43673.7	48066.8	...
Taxes on production and imports, less Subsidies	0.0	0.0	0.0	0.0	0.1	0.2	12.9	0.2	7.4	12.6	11.9	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	3085.5	1839.6	3557.6	5232.7	4764.6	2609.8	4397.2	548.7	6849.5	9205.2	9887.8	...
OPERATING SURPLUS, NET	-6658.4	0.0	0.0	0.0	731.5	690.6	642.6	5755.0	0.0	0.0	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	10518.9	11188.4	16493.5	13429.8	11112.6	6965.3	10144.0	9568.9	6702.3	7526.6	10675.6	...
Gross fixed capital formation	10518.9	11188.4	16493.5	13429.8	11112.6	6965.3	10144.0	9568.9	6702.3	7526.6	10675.6	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	461.6	435.7	427.6	428.7	417.6	385.3	434.6	426.4	423.5	400.6	408.5	408.7

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Education (P)**

Series 1000: 2008 SNA, New Romanian Leu, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	24187.8	28635.1	27720.3	29989.0	31512.8	28950.0	28947.8	31723.2	36711.8	41285.9	51058.9	...
Less: Intermediate consumption, at purchaser's prices	6720.4	3864.4	5200.2	5607.0	5888.5	5595.6	6117.0	6058.6	6282.0	7013.2	7563.9	...
Equals: VALUE ADDED, GROSS, at basic prices	17467.4	24770.7	22520.1	24382.0	25624.3	23354.4	22830.8	25664.6	30429.8	34272.7	43495.0	...
Compensation of employees	14381.3	12591.3	11293.2	11452.9	12376.2	13893.1	13363.0	15526.8	17880.6	22450.9	28451.0	...
Taxes on production and imports, less Subsidies	2.3	0.8	0.7	3.6	3.2	4.3	3.8	4.1	3.4	3.4	4.3	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	2301.8	943.9	1241.0	856.9	666.1	1017.6	1234.9	1950.0	2779.2	1919.7	2997.2	...
OPERATING SURPLUS, NET <sup>a</sup>	782.0	11234.7	9985.2	12068.6	12578.8	8439.4	8229.1	8183.7	9766.6	9898.7	12042.5	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	2943.7	3714.6	2706.9	2361.4	1819.4	2726.7	3356.8	2973.0	2674.6	2955.8	3888.3	...
Gross fixed capital formation	2943.7	3714.6	2706.9	2361.4	1819.4	2726.7	3356.8	2973.0	2674.6	2955.8	3888.3	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	363.3	346.5	351.6	337.5	314.9	304.4	347.1	338.2	361.4	349.1	355.9	356.7

<sup>a</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Human health and social work activities (Q)**

Series 1000: 2008 SNA, New Romanian Leu, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	24304.1	29991.6	26949.2	29539.4	30310.6	53161.6	39586.4	45226.3	55147.2	67233.4	77596.8	...
Less: Intermediate consumption, at purchaser's prices	13320.1	10646.4	12111.7	13859.2	15051.3	23548.3	19880.2	21149.1	23170.3	25762.6	29571.0	...
Equals: VALUE ADDED, GROSS, at basic prices	10984.0	19345.2	14837.5	15680.2	15259.3	29613.3	19706.2	24077.2	31976.9	41470.8	48025.8	...
Compensation of employees	11874.4	12223.9	10312.8	11296.5	11859.8	16965.9	14309.2	18432.2	25587.4	33229.6	38031.2	...
Taxes on production and imports, less Subsidies	15.1	5.4	5.4	13.3	16.8	22.4	21.6	21.8	18.5	18.9	27.2	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	474.6	521.6	626.8	1593.5	1170.9	822.3	817.1	1306.1	1144.8	1714.0	2491.9	...
OPERATING SURPLUS, NET <sup>a</sup>	-1380.1	6594.3	3892.5	2776.9	2211.8	11802.7	4558.3	4317.1	5226.2	6508.3	7475.5	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	2337.8	2474.0	3404.0	3833.3	4239.1	3170.8	4366.2	4171.7	4137.2	5019.7	7153.3	...
Gross fixed capital formation	2337.8	2474.0	3404.0	3833.3	4239.1	3170.8	4366.2	4171.7	4137.2	5019.7	7153.3	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	366.7	364.3	363.0	346.7	345.2	359.1	377.9	379.9	399.4	401.3	409.3	411.6

<sup>a</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (R+S+T)**

Series 1000: 2008 SNA, New Romanian Leu, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	31005.1	25764.1	32683.7	31228.8	27018.2	34281.8	41876.3	40862.8	46786.2	53828.9	58643.9	...
Less: Intermediate consumption, at purchaser's prices	16822.2	11186.8	12330.9	12988.2	10847.6	15832.9	19081.8	18409.5	20139.5	23239.1	25085.4	...
Equals: VALUE ADDED, GROSS, at basic prices	14182.9	14577.3	20352.8	18240.6	16170.6	18448.9	22794.5	22453.3	26646.7	30589.8	33558.5	26527.7
Compensation of employees	5540.7	5976.1	6998.9	8131.9	5603.6	7207.4	8369.8	8300.4	9908.2	11269.8	12925.4	15334.6
Taxes on production and imports, less Subsidies	111.8	11.0	15.1	72.9	67.6	131.5	184.8	138.3	132.0	152.9	156.8	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	1147.8	956.2	1128.9	1185.2	1342.0	1146.9	1428.9	1758.9	1731.1	2627.5	2481.2	...
OPERATING SURPLUS, NET <sup>a</sup>	7382.6	7634.0	12209.9	8850.6	9157.4	9963.1	12811.0	12255.7	14875.4	16539.6	17995.1	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	5279.7	5907.6	5383.1	4129.7	2757.8	4477.2	5891.3	3686.9	2957.4	2895.8	4030.8	...
Gross fixed capital formation	5279.7	5907.6	5383.1	4129.7	2757.8	4477.2	5891.3	3686.9	2957.4	2895.8	4030.8	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	180.3	189.9	211.5	218.1	215.4	228.3	236.5	246.9	244.5	240.0	256.1	244.9

<sup>a</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Arts, entertainment and recreation (R)**

Series 1000: 2008 SNA, New Romanian Leu, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	16422.5	12087.3	17359.7	13619.1	14619.4	17551.9	18582.1	20846.9	22416.4	27700.2	31107.3	...
Less: Intermediate consumption, at purchaser's prices	8926.2	3938.9	5511.9	4881.4	5138.6	7169.0	7139.8	7977.5	8377.8	10739.7	12071.5	...
Equals: VALUE ADDED, GROSS, at basic prices	7496.3	8148.4	11847.8	8737.7	9480.8	10382.9	11442.3	12869.4	14038.6	16960.5	19035.8	...
Compensation of employees	2114.9	1959.2	1838.4	1784.3	2004.8	2401.8	2776.7	3099.0	3972.1	4484.0	5320.0	...
Taxes on production and imports, less Subsidies	31.8	8.5	12.6	15.4	13.9	21.7	22.7	21.5	18.7	20.6	38.1	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	976.5	744.0	843.5	859.3	938.7	676.9	946.6	1178.9	1063.3	1801.6	1673.9	...
OPERATING SURPLUS, NET <sup>a</sup>	4373.1	5436.7	9153.3	6078.7	6523.4	7282.5	7696.3	8570.0	8984.5	10654.3	12003.8	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	4166.2	5521.6	4775.5	3713.2	2585.1	4078.3	5571.6	3246.4	2453.3	2593.5	3859.8	...
Gross fixed capital formation	4166.2	5521.6	4775.5	3713.2	2585.1	4078.3	5571.6	3246.4	2453.3	2593.5	3859.8	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	44.8	45.3	50.9	54.5	53.1	54.3	55.6	60.2	64.9	62.6	68.6	64.9

<sup>a</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (S)**

Series 1000: 2008 SNA, New Romanian Leu, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	14582.6	13676.8	15324.0	17609.7	12398.8	16729.9	23294.2	20015.9	24369.8	26128.7	27536.6	...
Less: Intermediate consumption, at purchaser's prices	7896.0	7247.9	6819.0	8106.8	5709.0	8663.9	11942.0	10432.0	11761.7	12499.4	13013.9	...
Equals: VALUE ADDED, GROSS, at basic prices	6686.6	6428.9	8505.0	9502.9	6689.8	8066.0	11352.2	9583.9	12608.1	13629.3	14522.7	...
Compensation of employees	3425.8	4016.9	5160.5	6347.6	3598.8	4805.6	5593.1	5201.4	5936.1	6785.8	7605.4	...
Taxes on production and imports, less Subsidies	80.0	2.5	2.5	57.5	53.7	109.8	162.1	116.8	113.3	132.3	118.7	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	171.4	212.3	285.4	325.9	403.3	469.9	482.3	580.0	667.8	826.0	807.3	...
OPERATING SURPLUS, NET <sup>a</sup>	3009.4	2197.2	3056.6	2771.9	2634.0	2680.7	5114.7	3685.7	5890.9	5885.2	5991.3	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	1113.5	386.0	607.6	416.5	172.7	398.8	319.7	440.6	504.0	302.3	171.0	...
Gross fixed capital formation	1113.5	386.0	607.6	416.5	172.7	398.8	319.7	440.6	504.0	302.3	171.0	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	135.5	144.6	160.6	163.6	162.3	174.0	180.9	186.7	179.6	177.4	187.5	180.0

<sup>a</sup> Includes Mixed Income, Net.

**Table 3.1 Government final consumption expenditure by function at current prices**

Series 1000: 2008 SNA, New Romanian Leu, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
General public services	7312.4	5415.4	7984.4	8360.6	8556.0	10244.3	10688.0	10951.4	13914.8	18661.7	20490.5	20490.5
Defence	6573.6	7023.9	4681.7	4214.8	4420.4	4903.7	5191.0	11751.1	14737.2	15853.9	17619.8	17619.8
Public order and safety	9196.0	9354.5	10834.4	11689.2	13093.3	13627.7	14556.0	14529.9	15939.8	19947.9	23095.7	23095.7
Economic affairs	11136.5	10312.3	9569.0	11641.8	10044.3	10978.9	10927.3	13228.6	14248.4	15720.9	17960.5	17960.5
Environment protection	1635.9	1514.5	2057.8	2308.6	2531.7	2962.0	2886.3	2558.8	2901.7	3257.8	3877.3	3877.3
Housing and community amenities	4292.2	2650.0	3067.9	3075.4	4011.4	4578.2	4288.3	4151.1	4169.8	5489.1	6031.5	6031.5
Health	19862.4	20853.1	20127.8	21310.2	24288.3	25534.1	25744.5	28819.9	34365.9	41368.0	50110.4	50110.4
Recreation, culture and religion	3552.5	3431.4	3418.1	4786.4	4522.4	4854.7	4042.7	5108.5	5957.5	6562.6	8152.3	8152.3
Education	16174.2	15093.2	12552.0	13503.7	13921.7	14116.5	15527.1	17243.8	20317.3	23374.1	29126.3	29126.3
Social protection	5762.5	6099.1	5472.9	5330.1	5320.2	5327.8	5934.7	6858.7	8214.5	9913.4	10183.5	10183.5
Equals: General government final consumption expenditure	85498.2	81747.4	79766.0	86220.8	90709.7	97127.9	99785.9	115201.8	134766.9	160149.4	186647.8	186647.8 <sup>a</sup>

<sup>a</sup> Discrepancy with equivalent item in Table 1.1 (Gross domestic product by expenditures at current prices).

**Table 3.2 Individual consumption expenditure of households, NPISHs, and general government at current prices**

Series 1000: 2008 SNA, New Romanian Leu, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Individual consumption expenditure of households												
Food and non-alcoholic beverages	89341.1	87256.4	94775.7	106213.2	109421.1	108913.9	111196.5	120713.4	134358.1	152083.0	148341.6	145267.6
Alcoholic beverages, tobacco and narcotics	14045.0	21974.2	18679.2	19680.5	22104.9	22558.7	24462.7	29564.9	29034.5	30468.6	38919.7	38113.2
Clothing and footwear	11465.8	11398.9	12136.8	13876.1	14235.8	15512.2	17046.0	20480.0	26322.7	40083.1	44292.7	43374.9
Housing, water, electricity, gas and other fuels	82547.7	76183.6	80219.9	77538.3	75498.3	78691.7	85847.7	89483.7	111601.8	101626.4	125920.9	123311.5
Furnishings, household equipment and routine maintenance of the house	17026.2	14850.7	16832.7	17865.8	16255.2	19441.5	24652.9	27887.2	27932.6	42078.3	48788.5	47777.5
Health	9904.9	19667.5	23494.2	24227.6	19510.5	26840.3	28369.4	29226.1	30731.1	29743.9	30364.0	29734.8
Transport	43268.9	36160.7	36461.9	41806.9	46330.1	45937.5	51912.1	53638.5	66948.5	75357.3	78084.5	76466.4
Communication	7581.8	12434.2	12288.9	14584.5	15758.4	15055.1	16798.9	19303.2	18972.7	19910.0	19615.2	19208.7
Recreation and culture	15713.4	19675.3	21453.7	22600.0	26640.7	26765.9	27386.3	32024.3	38245.5	40815.1	41884.9	41017.0
Education	5242.4	10573.7	7258.1	6821.1	10234.6	10709.7	9130.8	9283.1	6918.4	6750.1	7909.5	7745.7
Restaurants and hotels	19436.0	8860.7	7269.3	7643.4	13194.2	13362.4	14458.0	15853.2	16750.5	25630.4	33684.3	32986.3
Miscellaneous goods and services	12259.3	11846.4	15067.7	13108.5	15068.0	18312.4	16533.5	19375.7	21735.0	25259.7	25409.7	24883.0
Equals: Household final consumption expenditure in domestic market	327832.5	330882.3	345938.1	365965.9	384251.8	402101.3	427794.8	466833.3	529551.4	589805.9	643215.5	629886.6
Plus: Direct purchases abroad by residents	...	...	...	...	...	...	...	...	...	...	...	...
Less: Direct purchases in domestic market by non-residents	...	...	...	...	...	...	...	...	...	...	...	...
Equals: Household final consumption expenditure	328436.5	331356.3	347168.1	367079.9	385098.6	403922.8	431669.5	471266.4	536661.4	599407.3	654764.6	635583.4
Individual consumption expenditure of non-profit institutions serving households (NPISHs)												
Equals: NPISHs final consumption expenditure	6689.6	7073.1	7678.9	9750.5	3186.6	5590.8	7396.2	6378.9	6675.6	7882.2	9439.6	9383.2
Individual consumption expenditure of general government												
Housing	...	...	...	...	...	...	...	...	...	...	...	...
Health	18800.6	19842.4	18171.3	18743.2	21414.0	22141.9	22649.4	25817.9	29460.2	33509.8	40560.6	...
Recreation and culture	2941.5	2856.9	2883.3	3093.2	2973.7	3265.4	3060.9	3715.5	4383.8	4683.1	5851.3	...
Education	15619.0	14967.5	12377.6	13160.5	13690.8	13730.9	15185.1	16938.6	20050.7	22853.2	28170.9	...
Social protection	5050.9	5635.0	4923.1	4612.7	4745.4	5050.4	5559.6	6785.7	7424.4	9017.6	9271.0	...
Equals: Individual consumption expenditure of general government	42412.0	43301.8	38355.3	39609.6	42823.9	44188.6	46455.0	53257.7	61319.1	70063.7	83854.0	84748.9
Equals: Total actual individual consumption	377538.1	381731.2	393202.3	416440.0	431109.1	453702.2	485520.7	530903.0	604656.1	677353.2	748058.2	729715.5

Table 4.1 Total Economy (S.1)

Series 1000: 2008 SNA, New Romanian Leu, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	992141.0	1054449.0	1145953.0	1216125.0	1279333.0	1344222.0	1391708.0	1459129.0	1622459.0	1803610.0	2009124.0	...
Less: Financial intermediation services indirectly measured (only to be deducted if FISIM is not distributed to uses)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	47681.0	56432.0	67101.0	71565.0	74502.0	76900.0	86086.0	78071.0	80518.0	90807.0	100491.0	...
Plus: Taxes on products	51408.0	59709.0	69914.0	74007.0	76580.0	78793.0	88360.0	80431.0	83070.0	93682.0	102903.0	...
Less: Subsidies on products	3727.0	3277.0	2813.0	2442.0	2078.0	1893.0	2274.0	2360.0	2552.0	2875.0	2412.0	...
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	509447.0	582789.0	654626.0	696462.0	719310.0	751884.0	766427.0	774239.0	845819.0	943512.0	1050747.0	...
GROSS DOMESTIC PRODUCT	530894.0	528515.0	558890.0	591799.0	634968.0	669704.0	711930.0	763653.0	857896.0	951729.0	1059803.0	...
Less: Consumption of fixed capital	86614.0	91958.0	103557.0	108749.0	116698.0	123815.0	128346.0	138461.0	149152.0	164549.0	146685.0	...
NET DOMESTIC PRODUCT	444280.0	436556.0	455333.0	483050.0	518270.0	545889.0	583584.0	625192.0	708743.0	787180.0	913118.0	...
II.1.1 Generation of income account - Resources												
GROSS DOMESTIC PRODUCT	530894.0	528515.0	558890.0	591799.0	634968.0	669704.0	711930.0	763653.0	857896.0	951729.0	1059803.0	...
II.1.1 Generation of income account - Uses												
Compensation of employees	181625.0	190199.0	185230.0	193801.0	202449.0	218577.0	229030.0	269608.0	318364.0	365006.0	405085.0	...
Taxes on production and imports, less Subsidies	49228.0	57752.0	68721.0	74781.0	77957.0	83092.0	92245.0	84757.0	86116.0	96689.0	109430.0	...
Taxes on production and imports	54811.0	63118.0	73528.0	78667.0	81407.0	85674.0	95208.0	87343.0	89141.0	100109.0	113446.0	...
Taxes on products	51928.0	60131.0	70375.0	74578.0	77022.0	79259.0	88922.0	81123.0	83807.0	94504.0	103838.0	...
Other taxes on production	2884.0	2987.0	3152.0	4090.0	4384.0	6415.0	6286.0	6220.0	5333.0	5605.0	9608.0	...
Less: Subsidies	5583.0	5366.0	4807.0	3886.0	3450.0	2582.0	2963.0	2586.0	3025.0	3420.0	4016.0	...
Subsidies on products	3727.0	3277.0	2813.0	2442.0	2078.0	1893.0	2274.0	2360.0	2552.0	2875.0	2412.0	...
Other subsidies on production	1856.0	2090.0	1993.0	1444.0	1372.0	690.0	690.0	226.0	473.0	545.0	1603.0	...
OPERATING SURPLUS, GROSS	228709.0	199137.0	215207.0	239201.0	250667.0	271996.0	289110.0	302816.0	333533.0	357005.0	392910.0	...
MIXED INCOME, GROSS	73765.0	84211.0	92971.0	88347.0	109036.0	101999.0	107882.0	113261.0	128020.0	141276.0	161167.0	...
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	228709.0	199137.0	215207.0	239201.0	250667.0	271996.0	289110.0	302816.0	333533.0	357005.0	392910.0	...
MIXED INCOME, GROSS	73765.0	84211.0	92971.0	88347.0	109036.0	101999.0	107882.0	113261.0	128020.0	141276.0	161167.0	...
Compensation of employees	185478.0	193883.0	188864.0	198348.0	209075.0	226600.0	240810.0	282377.0	331491.0	378230.0	420395.0	...
Taxes on production and imports, less Subsidies	46272.0	54541.0	65018.0	69869.0	72352.0	76664.0	85343.0	77272.0	77238.0	87620.0	99706.0	...
Taxes on production and imports	54287.0	62692.0	73063.0	78086.0	80942.0	85205.0	94643.0	86647.0	88400.0	99287.0	112510.0	...
Taxes on products	51408.0	59709.0	69914.0	74007.0	76580.0	78793.0	88360.0	80431.0	83070.0	93682.0	102903.0	...
Other taxes on production	2880.0	2983.0	3149.0	4080.0	4362.0	6411.0	6283.0	6216.0	5330.0	5605.0	9608.0	...
Less: Subsidies	8015.0	8151.0	8045.0	8217.0	8590.0	8541.0	9300.0	9375.0	11162.0	11667.0	12804.0	...
Subsidies on products	3727.0	3277.0	2813.0	2442.0	2078.0	1893.0	2274.0	2360.0	2552.0	2875.0	2412.0	...
Other subsidies on production	4288.0	4874.0	5232.0	5775.0	6513.0	6648.0	7026.0	7015.0	8610.0	8792.0	10392.0	...
Property income	59955.0	53671.0	43890.0	35676.0	50713.0	53364.0	47606.0	50537.0	49015.0	49402.0	58750.0	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
II.1.2 Allocation of primary income account - Uses												
Property income	69477.0	62994.0	54713.0	50543.0	71611.0	70585.0	72984.0	80045.0	82302.0	88209.0	96802.0	...
GROSS NATIONAL INCOME	527135.0	525234.0	554474.0	585229.0	625372.0	665996.0	704103.0	753006.0	845132.0	933571.0	1044915.0	...
II.2 Secondary distribution of income account - Resources												
GROSS NATIONAL INCOME	527135.0	525234.0	554474.0	585229.0	625372.0	665996.0	704103.0	753006.0	845132.0	933571.0	1044915.0	...
Current taxes on income, wealth, etc.	31533.0	30619.0	34014.0	34480.0	37616.0	41421.0	47044.0	49205.0	52089.0	46635.0	51086.0	...
Social contributions	52913.0	51413.0	53003.0	55342.0	59332.0	62188.0	63220.0	73890.0	88867.0	116757.0	134861.0	...
Social benefits other than social transfers in kind	63829.0	67652.0	66886.0	66562.0	68090.0	70017.0	75240.0	81430.0	92946.0	102416.0	116667.0	...
Other current transfers	...	...	...	...	...	...	...	...	...	...	...	...
II.2 Secondary distribution of income account - Uses												
Current taxes on income, wealth, etc.	31792.0	31047.0	34464.0	34750.0	38828.0	42887.0	49068.0	51300.0	54394.0	48923.0	53699.0	...
Social contributions	53707.0	52198.0	53785.0	56331.0	61092.0	64042.0	65989.0	76936.0	92022.0	120000.0	140291.0	...
Social benefits other than social transfers in kind	63823.0	67650.0	66797.0	66552.0	68083.0	70015.0	75229.0	81409.0	92915.0	102251.0	116485.0	...
Other current transfers	23807.0	29314.0	31659.0	35299.0	27394.0	35043.0	37681.0	34686.0	35652.0	37802.0	36888.0	...
GROSS DISPOSABLE INCOME	583812.0	563537.0	597135.0	633826.0	675107.0	713948.0	753518.0	802900.0	898941.0	1005558.0	1107522.0	...
II.4.1 Use of disposable income account - Resources												
GROSS DISPOSABLE INCOME	583812.0	563537.0	597135.0	633826.0	675107.0	713948.0	753518.0	802900.0	898941.0	1005558.0	1107522.0	...
Adjustment for the change in net equity of households on pension funds	1652.0	1861.0	2193.0	3385.0	4506.0	5191.0	5595.0	6846.0	8565.0	8066.0	14923.0	...
II.4.1 Use of disposable income account - Uses												
Final consumption expenditure	420624.0	420177.0	434613.0	463051.0	478995.0	506642.0	538852.0	592847.0	678104.0	767439.0	857667.0	...
Individual consumption expenditure	377538.0	381731.0	393202.0	416440.0	431109.0	453702.0	485521.0	530903.0	604656.0	677353.0	757294.0	...
Collective consumption expenditure	43086.0	38446.0	41411.0	46611.0	47886.0	52939.0	53331.0	61944.0	73448.0	90086.0	100373.0	...
Adjustment for the change in net equity of households on pension funds	1649.0	1855.0	2190.0	3381.0	4500.0	5185.0	5589.0	6838.0	8554.0	8020.0	14856.0	...
SAVING, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
III.1 Capital account - Changes in liabilities and net worth												
SAVING, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Capital transfers, receivable less payable	2836.0	5238.0	4364.0	7099.0	12868.0	17141.0	20217.0	21982.0	10183.0	8498.0	12491.0	...
Capital transfers, receivable	4550.0	9700.0	18113.0	15899.0	20385.0	26370.0	28518.0	33887.0	17877.0	20337.0	24027.0	...
Less: Capital transfers, payable	1714.0	4462.0	13749.0	8800.0	7517.0	9229.0	8301.0	11905.0	7694.0	11839.0	11536.0	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	...	...	...	...	...	...	...	...	...	...	...	...
III.1 Capital account - Changes in assets												
Gross capital formation	144383.0	143382.0	157194.0	160036.0	161701.0	165883.0	178937.0	178777.0	200976.0	216775.0	243017.0	...
Gross fixed capital formation	138020.0	137797.0	152265.0	162950.0	156846.0	163152.0	176498.0	175235.0	192239.0	200358.0	250466.0	...
Changes in inventories	6281.0	5660.0	5114.0	-2452.0	5057.0	2877.0	2372.0	3359.0	8341.0	16174.0	-7723.0	...
Acquisitions less disposals of valuables	83.0	-75.0	-185.0	-462.0	-202.0	-146.0	67.0	183.0	396.0	243.0	274.0	...
Acquisitions less disposals of non-produced non-financial assets	-564.0	-74.0	-684.0	-1277.0	-579.0	-484.0	-807.0	-621.0	-1121.0	-3200.0	-3202.0	...
NET LENDING (+) / NET BORROWING (-)	...	...	...	...	...	...	...	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	104614.2	53309.8	85696.2	57362.8	102059.3	38188.1	28767.4	147325.7	48399.3	39837.8	158069.7	268016.0
Currency and deposits	1607.7	6396.6	26461.7	10817.1	7799.9	9682.2	19865.7	26057.8	34231.2	10975.0	27138.9	91503.6
Securities other than shares	31514.2	22821.6	25879.7	31052.7	23378.3	28181.2	12656.0	19540.7	22924.7	34461.9	43552.1	106508.5
Loans	31391.0	31985.6	23304.8	-9493.5	-24789.9	-36324.5	-8291.0	4727.3	10725.4	15614.7	19284.1	23188.7
Shares and other equity	29703.0	1182.2	-3680.3	8085.3	12595.6	24616.3	-10509.5	20835.8	23045.4	21373.2	27166.8	12060.4
Insurance technical reserves	3016.8	2416.9	2698.5	4208.0	4290.0	5615.7	5480.0	9840.6	9010.9	8885.0	12816.0	11214.2
Financial derivatives	-1743.2	-2966.9	-3020.0	-2070.0	-1912.9	-3034.4	-2190.3	-1432.3	-83.1	-774.3	-775.7	-2950.5
Other accounts payable	4871.8	-8526.4	14051.9	14763.2	80698.3	9451.7	11756.4	67755.8	-51455.3	-50697.7	28887.5	26491.1
NET LENDING (+) / NET BORROWING (-)	-22295.2	-16814.6	-25565.5	-8383.3	6941.9	13880.8	15162.9	-1691.6	-16183.8	-24165.8	-19079.2	-34136.1
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	82319.0	36495.2	60130.7	48979.5	109001.2	52068.9	43930.2	145634.1	32215.5	15672.0	138990.5	233879.9
Monetary gold and SDRs	3973.3	-1028.8	-1443.0	-1524.5	-357.7	-49.6	-26.9	5512.4	-0.1	0.1	0.1	11.5
Currency and deposits	52472.0	-7859.8	8721.2	39736.4	21416.0	9924.6	23663.0	64424.7	58739.1	13936.2	14831.6	135208.8
Securities other than shares	-1092.5	43075.3	37808.0	-7192.0	11857.7	28770.3	16488.8	757.0	-253.6	19623.7	43541.7	45266.1
Loans	-6194.5	7647.7	11970.5	-1754.6	-8442.3	-9414.6	9610.5	9448.4	11394.0	28810.9	27710.3	19597.3
Shares and other equity	16237.2	-3463.1	-9523.8	3104.2	-53.7	9246.6	-23322.2	2426.8	8968.0	174.0	7066.6	-1822.5
Insurance technical reserves	3080.4	2212.9	2983.8	4489.2	4251.4	5361.5	5654.6	10215.7	9299.8	9033.8	12797.0	11210.0
Financial derivatives	-1731.0	-2959.7	-2637.8	-1246.4	-2060.9	-3140.1	-2319.6	-1263.4	-472.0	-425.1	-1003.6	-3232.7
Other accounts receivable	15574.0	-1129.3	12251.8	13367.2	82390.7	11370.2	14181.9	54112.5	-55459.7	-55481.6	34046.8	27641.4

Table 4.2 Rest of the world (S.2)

Series 1000: 2008 SNA, New Romanian Leu, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
V.I External account of goods and services - Resources												
Imports of goods and services	172271.0	206189.0	240015.0	253401.0	259932.0	280261.0	300492.0	326997.0	381712.0	430895.0	468524.0	...
Imports of goods	140397.0	179500.0	210201.0	219967.0	220829.0	237839.0	254455.0	277597.0	319788.0	359080.0	381665.0	...
Imports of services	31875.0	26689.0	29814.0	33435.0	39102.0	42421.0	46036.0	49400.0	61924.0	71815.0	86859.0	...
V.I External account of goods and services - Uses												
Exports of goods and services	138158.0	171145.0	207097.0	222113.0	254203.0	277440.0	294633.0	319026.0	360527.0	398410.0	427644.0	...
Exports of goods	102143.0	137987.0	170038.0	177761.0	193985.0	208118.0	218292.0	234240.0	261205.0	287685.0	299329.0	...
Exports of services	36015.0	33158.0	37059.0	44352.0	60218.0	69322.0	76341.0	84785.0	99323.0	110725.0	128315.0	...
EXTERNAL BALANCE OF GOODS AND SERVICES	34113.0	35044.0	32918.0	31288.0	5728.0	2821.0	5859.0	7972.0	21184.0	32485.0	40880.0	...
V.II External account of primary income and current transfers - Resources												
EXTERNAL BALANCE OF GOODS AND SERVICES	34113.0	35044.0	32918.0	31288.0	5728.0	2821.0	5859.0	7972.0	21184.0	32485.0	40880.0	...
Compensation of employees	354.0	515.0	713.0	737.0	92.0	115.0	151.0	272.0	424.0	485.0	509.0	...
Taxes on production and imports, less Subsidies	-1909.0	-2358.0	-2774.0	-3750.0	-4677.0	-5490.0	-5772.0	-6093.0	-7396.0	-7425.0	-7853.0	...
Taxes on production and imports	524.0	426.0	465.0	581.0	464.0	469.0	565.0	696.0	741.0	822.0	936.0	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Taxes on products	520.0	422.0	462.0	571.0	442.0	466.0	562.0	692.0	737.0	822.0	936.0	...
Other taxes on production	4.0	4.0	4.0	10.0	22.0	3.0	4.0	5.0	4.0	0.5	0.5	...
Less: Subsidies	2433.0	2784.0	3239.0	4331.0	5141.0	5959.0	6337.0	6789.0	8137.0	8247.0	8789.0	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	2433.0	2784.0	3239.0	4331.0	5141.0	5959.0	6337.0	6789.0	8137.0	8247.0	8789.0	...
Property income	12859.0	11900.0	14683.0	19559.0	24529.0	19558.0	27216.0	32649.0	35596.0	41466.0	41611.0	...
Current taxes on income, wealth, etc.	338.0	524.0	611.0	478.0	1385.0	1625.0	2170.0	2255.0	2360.0	2343.0	2673.0	...
Social contributions	875.0	902.0	941.0	1154.0	1786.0	1885.0	2805.0	3116.0	3263.0	3300.0	5509.0	...
Social benefits other than social transfers in kind	0.0	0.0	0.0	0.0	5.0	7.0	0.0	0.0	0.0	0.5	0.5	...
Other current transfers	10032.0	9145.0	9024.0	9513.0	11560.0	12560.0	12943.0	11603.0	8710.0	9323.0	12527.0	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
<b>V.II External account of primary income and current transfers - Uses</b>												
Compensation of employees	4208.0	4199.0	4347.0	5283.0	6718.0	8138.0	11931.0	13042.0	13551.0	13709.0	15819.0	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Property income	3338.0	2578.0	3860.0	4692.0	3632.0	2336.0	1838.0	3140.0	2310.0	2659.0	3560.0	...
Current taxes on income and wealth, etc.	79.0	97.0	161.0	208.0	173.0	159.0	147.0	160.0	55.0	55.0	60.0	...
Social contributions	80.0	118.0	159.0	165.0	26.0	31.0	36.0	70.0	108.0	57.0	79.0	...
Social benefits other than social transfers in kind	7.0	2.0	90.0	10.0	7.0	9.0	12.0	21.0	31.0	166.0	182.0	...
Other current transfers	...	...	...	...	...	...	...	...	...	...	...	...
Adjustment for the change in net equity of households on pension funds	3.0	5.0	3.0	4.0	5.0	6.0	6.0	8.0	11.0	46.0	68.0	...
CURRENT EXTERNAL BALANCE	...	...	...	...	...	...	...	...	...	...	...	...
<b>V.III.1 Capital account - Changes in liabilities and net worth</b>												
CURRENT EXTERNAL BALANCE	...	...	...	...	...	...	...	...	...	...	...	...
Capital transfers, receivable less payable	-2837.0	-5238.0	-4363.0	-7099.0	-12868.0	-17141.0	-20217.0	-21982.0	-10183.0	-8499.0	-12490.0	...
Capital transfers, receivable	1159.0	1028.0	1213.0	837.0	508.0	361.0	279.0	490.0	11.0	2.0	1392.0	...
Less: Capital transfers, payable	3996.0	6266.0	5576.0	7936.0	13376.0	17502.0	20496.0	22472.0	10194.0	8501.0	13882.0	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	...	...	...	...	...	...	...	...	...	...	...	...
<b>V.III.1 Capital account - Changes in assets</b>												
Acquisitions less disposals of non-produced non-financial assets	564.0	74.0	684.0	1277.0	579.0	484.0	807.0	621.0	1121.0	3200.0	3202.0	...
NET LENDING (+) / NET BORROWING (-)	...	...	...	...	...	...	...	...	...	...	...	...



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>V.III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	21584.9	18438.3	2268.5	-2259.0	8529.4	-1469.6	8355.3	25617.1	17594.8	12452.1	18615.0	58074.4
Currency and deposits	42452.7	-10034.5	-15532.8	21145.1	2066.8	-12540.8	-3943.7	24463.4	19306.7	-1209.8	-17864.4	40883.2
Securities other than shares	-27895.3	24660.5	21022.1	-20421.5	8799.4	11934.1	3713.6	-11035.7	-6947.0	2452.6	20833.9	7696.5
Loans	1837.1	1772.0	1728.8	102.7	-1437.6	3303.7	5785.8	5471.7	-907.5	5605.5	6094.3	3947.8
Shares and other equity	1337.8	1480.1	948.0	-528.6	529.5	-704.5	291.8	598.6	2218.1	2105.4	1440.6	2207.1
Insurance technical reserves	63.7	-204.0	285.3	281.2	78.0	-169.2	162.2	563.3	311.6	196.6	85.2	10.9
Financial derivatives	-1803.1	-1850.4	-1530.0	-1254.6	-1904.1	-3006.0	-2210.9	-1433.1	-633.2	-287.3	-386.0	-3246.6
Other accounts payable	1618.7	3643.4	-3210.0	-58.7	755.0	-237.4	4583.4	1476.7	4246.2	3589.0	8411.2	6564.1
NET LENDING (+) / NET BORROWING (-)	22295.2	16814.6	25565.5	8383.3	-6941.9	-13880.8	-15162.9	1691.6	16183.8	24165.8	19079.2	34136.1
<b>V.III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	43880.1	35252.9	27834.0	6124.3	1587.5	-15350.4	-6807.6	27308.7	33778.6	36617.9	37694.2	92210.5
Monetary gold and SDRs	4253.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Currency and deposits	-8411.6	4221.9	2207.7	-7774.2	-11549.3	-12783.2	-7741.0	-13903.5	-5201.3	-4171.0	-5557.2	-2821.9
Securities other than shares	4711.4	4406.8	9093.8	17823.1	20320.0	11345.0	-119.3	7748.0	16231.3	17290.8	20844.3	68938.8
Loans	39422.6	26109.9	13063.1	-7636.2	-17785.3	-23606.2	-12115.7	750.6	-1576.0	-7590.7	-2331.8	7539.2
Shares and other equity	14803.5	6125.4	6791.5	4452.5	13178.8	14665.2	13104.4	19007.5	16295.5	23304.7	21540.7	16090.0
Insurance technical reserves	0.0	0.0	0.0	0.0	116.6	85.0	-12.3	188.2	22.7	47.8	104.3	15.1
Financial derivatives	-1815.3	-1857.5	-1912.2	-2078.2	-1756.1	-2900.3	-2081.5	-1601.9	-244.3	-636.6	-158.1	-2964.4
Other accounts receivable	-9083.6	-3753.7	-1409.9	1337.3	-937.3	-2155.9	2157.9	15119.9	8250.7	8372.9	3252.0	5413.7

Table 4.3 Non-financial Corporations (S.11)

Series 1000: 2008 SNA, New Romanian Leu, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	697812.0	732022.0	802078.0	863582.0	872365.0	934316.0	962323.0	996199.0	1112528.0	1240329.0	1365741.0	...
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	395649.0	459202.0	519102.0	554528.0	554481.0	580941.0	591121.0	589584.0	646438.0	730991.0	796537.0	...
VALUE ADDED GROSS, in basic prices	302163.0	272820.0	282977.0	309054.0	317884.0	353375.0	371202.0	406615.0	466090.0	509339.0	569205.0	...
Less: Consumption of fixed capital	49514.0	52488.0	60134.0	63085.0	71539.0	76470.0	80381.0	87626.0	94124.0	101312.0	87495.0	...
VALUE ADDED NET, at basic prices	252649.0	220332.0	222843.0	245968.0	246346.0	276905.0	290821.0	318989.0	371966.0	408027.0	481710.0	...
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	302163.0	272820.0	282977.0	309054.0	317884.0	353375.0	371202.0	406615.0	466090.0	509339.0	569205.0	...
II.1.1 Generation of income account - Uses												
Compensation of employees	116831.0	129005.0	128515.0	131778.0	139370.0	153723.0	160509.0	188468.0	220662.0	246572.0	271510.0	...
Other taxes less Other subsidies on production	-2151.0	-2057.0	-2264.0	-2022.0	-2660.0	-957.0	-1724.0	-1639.0	-3919.0	-4865.0	-2986.0	...
Other taxes on production	2137.0	2817.0	2968.0	3753.0	3853.0	5691.0	5302.0	5376.0	4691.0	3927.0	7406.0	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Less: Other subsidies on production	4288.0	4874.0	5232.0	5775.0	6513.0	6648.0	7026.0	7015.0	8610.0	8792.0	10392.0	...
<b>OPERATING SURPLUS, GROSS</b>	<b>187483.0</b>	<b>145872.0</b>	<b>156726.0</b>	<b>179298.0</b>	<b>181174.0</b>	<b>200610.0</b>	<b>212417.0</b>	<b>219786.0</b>	<b>249346.0</b>	<b>267632.0</b>	<b>300680.0</b>	...
<b>II.1.2 Allocation of primary income account - Resources</b>												
<b>OPERATING SURPLUS, GROSS</b>	<b>187483.0</b>	<b>145872.0</b>	<b>156726.0</b>	<b>179298.0</b>	<b>181174.0</b>	<b>200610.0</b>	<b>212417.0</b>	<b>219786.0</b>	<b>249346.0</b>	<b>267632.0</b>	<b>300680.0</b>	...
Property income	8775.0	7088.0	7156.0	4484.0	7916.0	9859.0	9089.0	10165.0	9932.0	7039.0	8159.0	...
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	25844.0	26224.0	22202.0	21243.0	24482.0	26353.0	29922.0	35674.0	40197.0	47037.0	45377.0	...
<b>BALANCE OF PRIMARY INCOMES</b>	<b>170414.0</b>	<b>126736.0</b>	<b>141680.0</b>	<b>162540.0</b>	<b>164608.0</b>	<b>184117.0</b>	<b>191584.0</b>	<b>194277.0</b>	<b>219081.0</b>	<b>227634.0</b>	<b>263463.0</b>	...
<b>II.2 Secondary distribution of income account - Resources</b>												
<b>BALANCE OF PRIMARY INCOMES</b>	<b>170414.0</b>	<b>126736.0</b>	<b>141680.0</b>	<b>162540.0</b>	<b>164608.0</b>	<b>184117.0</b>	<b>191584.0</b>	<b>194277.0</b>	<b>219081.0</b>	<b>227634.0</b>	<b>263463.0</b>	...
Social contributions	...	...	...	0.0	0.0	0.0	0.0	0.0	0.0	0.5	0.5	...
Other current transfers	7841.0	5527.0	7918.0	5738.0	8130.0	6460.0	6549.0	6738.0	7842.0	10430.0	8533.0	...
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	12391.0	10208.0	13089.0	15628.0	14792.0	15135.0	21116.0	20130.0	19499.0	22720.0	21397.0	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	2957.0	5139.0	4805.0	6634.0	2973.0	2867.0	3502.0	4925.0	3034.0	3112.0	5536.0	...
<b>GROSS DISPOSABLE INCOME</b>	<b>162906.0</b>	<b>116916.0</b>	<b>131705.0</b>	<b>146016.0</b>	<b>154972.0</b>	<b>172575.0</b>	<b>173515.0</b>	<b>175960.0</b>	<b>204390.0</b>	<b>212232.0</b>	<b>245063.0</b>	...
<b>II.4.1 Use of disposable income account - Resources</b>												
<b>GROSS DISPOSABLE INCOME</b>	<b>162906.0</b>	<b>116916.0</b>	<b>131705.0</b>	<b>146016.0</b>	<b>154972.0</b>	<b>172575.0</b>	<b>173515.0</b>	<b>175960.0</b>	<b>204390.0</b>	<b>212232.0</b>	<b>245063.0</b>	...
<b>II.4.1 Use of disposable income account - Uses</b>												
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
<b>SAVING, GROSS</b>	<b>162906.0</b>	<b>116916.0</b>	<b>131705.0</b>	<b>146016.0</b>	<b>154972.0</b>	<b>172575.0</b>	<b>173515.0</b>	<b>175960.0</b>	<b>204390.0</b>	<b>212232.0</b>	<b>245063.0</b>	...
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
<b>SAVING, GROSS</b>	<b>162906.0</b>	<b>116916.0</b>	<b>131705.0</b>	<b>146016.0</b>	<b>154972.0</b>	<b>172575.0</b>	<b>173515.0</b>	<b>175960.0</b>	<b>204390.0</b>	<b>212232.0</b>	<b>245063.0</b>	...
Capital transfers, receivable less payable	1813.0	2322.0	2812.0	4887.0	7267.0	8693.0	5666.0	20066.0	4561.0	8662.0	10310.0	...
Capital transfers, receivable	1813.0	2322.0	2812.0	4887.0	7267.0	8693.0	5666.0	20066.0	4561.0	8662.0	10310.0	...
Less: Capital transfers, payable	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.5	0.5	...
<b>Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS</b>	<b>115206.0</b>	<b>66750.0</b>	<b>74383.0</b>	<b>87817.0</b>	<b>90701.0</b>	<b>104797.0</b>	<b>98800.0</b>	<b>108400.0</b>	<b>114827.0</b>	<b>119582.0</b>	<b>167878.0</b>	...
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	96482.0	78202.0	92210.0	97134.0	94053.0	104709.0	104147.0	114662.0	108462.0	115210.0	162849.0	...
Gross fixed capital formation	92464.0	76326.0	89696.0	98811.0	92177.0	96922.0	99636.0	102239.0	98590.0	106775.0	165513.0	...
Changes in inventories	4018.0	1875.0	2514.0	-1677.0	1876.0	7787.0	4511.0	12422.0	9872.0	8434.0	-2664.0	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of non-produced non-financial assets	10094.0	11999.0	10896.0	10299.0	7949.0	8413.0	2088.0	4222.0	4874.0	2412.0	1640.0	...
<b>NET LENDING (+) / NET BORROWING (-)</b>	<b>58143.0</b>	<b>29038.0</b>	<b>31411.0</b>	<b>43470.0</b>	<b>60238.0</b>	<b>68146.0</b>	<b>72945.0</b>	<b>77143.0</b>	<b>95615.0</b>	<b>103272.0</b>	<b>90884.0</b>	...
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	12706.7	-867.7	11070.8	14102.0	73118.8	14143.3	-7680.3	55210.3	-36864.3	-35780.1	42715.0	23127.7
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Securities other than shares	-13.0	-22.9	1859.3	138.0	-86.0	26.8	159.4	-57.7	-172.1	-158.4	79.6	4194.1
Loans	-4058.2	3441.0	11708.0	2306.5	-8387.1	-13712.7	-4718.2	-753.8	5047.5	6765.2	9747.9	-133.6
Shares and other equity	19849.5	-3342.3	-6599.6	4510.1	6676.2	20918.2	-14442.2	16355.3	17291.4	18673.0	11175.4	10847.4
Insurance technical reserves	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Financial derivatives	-568.6	-1284.6	-1310.7	-997.4	-1335.9	-2624.0	-1681.2	-1185.6	-485.2	-460.7	-202.8	-2858.5
Other accounts payable	-2503.0	341.3	5413.8	8144.8	76251.6	9535.0	13001.9	40852.1	-58546.0	-60599.2	21914.8	11078.2
NET LENDING (+) / NET BORROWING (-)	-4797.6	5878.4	-1567.3	-12647.6	-66817.9	337.4	29734.9	-32723.6	56386.5	61421.8	-8753.6	15799.3
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	7909.2	5010.8	9503.5	1454.4	6301.0	14480.7	22054.5	22486.6	19522.2	25641.7	33961.4	38927.0
Monetary gold and SDRs	...	...	...	...	...	...	...	...	...	...	...	...
Currency and deposits	-601.8	8239.6	7763.5	3314.6	9557.7	13684.7	19580.5	6122.3	12951.7	14701.8	18341.7	33079.6
Securities other than shares	-156.0	-1592.5	2270.0	-1802.7	-3126.4	1370.4	120.4	-630.0	-751.2	774.0	505.8	2023.6
Loans	1368.6	1711.1	1520.5	-146.8	-373.6	2163.1	5524.5	5185.2	-4905.1	1761.6	3070.6	1338.3
Shares and other equity	735.8	1103.1	895.3	1202.6	1566.9	445.1	-487.3	-443.6	1851.8	1847.9	1220.4	247.7
Insurance technical reserves	558.6	-112.4	98.4	26.6	-419.6	-284.4	215.1	1264.5	-19.7	-127.7	20.4	-10.3
Financial derivatives	-884.0	-1282.1	-999.4	-886.9	-1515.3	-2535.4	-1956.4	-913.1	-584.8	-260.7	-108.7	-3178.3
Other accounts receivable	6887.9	-3056.1	-2044.9	-253.1	611.3	-362.8	-942.3	11901.4	10979.5	6944.8	10911.2	5426.4

Table 4.4 Financial Corporations (S.12)

Series 1000: 2008 SNA, New Romanian Leu, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	19098.0	18655.0	22027.0	26371.0	33482.0	30746.0	30446.0	32983.0	29976.0	34118.0	35825.0	...
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	7782.0	6977.0	8023.0	9586.0	9575.0	9200.0	9012.0	8726.0	9185.0	10032.0	10465.0	...
VALUE ADDED GROSS, at basic prices	11317.0	11678.0	14004.0	16785.0	23906.0	21545.0	21435.0	24256.0	20790.0	24086.0	25360.0	...
Less: Consumption of fixed capital	1337.0	1393.0	1495.0	1512.0	1793.0	2018.0	2408.0	2846.0	2953.0	3064.0	3421.0	...
VALUE ADDED NET, at basic prices	9980.0	10285.0	12508.0	15274.0	22113.0	19527.0	19027.0	21410.0	17838.0	21022.0	21940.0	...
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	11317.0	11678.0	14004.0	16785.0	23906.0	21545.0	21435.0	24256.0	20790.0	24086.0	25360.0	...
II.1.1 Generation of income account - Uses												
Compensation of employees	5696.0	6210.0	7136.0	8262.0	8147.0	8088.0	8426.0	8105.0	8678.0	9233.0	9500.0	...
Other taxes less Other subsidies on production	467.0	29.0	31.0	54.0	163.0	220.0	360.0	305.0	279.0	1066.0	1559.0	...
Other taxes on production	467.0	29.0	31.0	54.0	163.0	220.0	360.0	305.0	279.0	1066.0	1559.0	...
Less: Other subsidies on production	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.5	0.5	...
OPERATING SURPLUS, GROSS	5154.0	5440.0	6837.0	8469.0	15597.0	13237.0	12649.0	15846.0	11834.0	13787.0	14301.0	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	5154.0	5440.0	6837.0	8469.0	15597.0	13237.0	12649.0	15846.0	11834.0	13787.0	14301.0	...
Property income	37216.0	32728.0	22341.0	17189.0	26009.0	24206.0	20699.0	22211.0	18818.0	20933.0	20442.0	...
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	30451.0	22756.0	13713.0	11746.0	30195.0	24947.0	22945.0	25403.0	24180.0	21612.0	28186.0	...
BALANCE OF PRIMARY INCOMES	11919.0	15412.0	15464.0	13912.0	11410.0	12496.0	10402.0	12654.0	6472.0	13108.0	6557.0	...
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	11919.0	15412.0	15464.0	13912.0	11410.0	12496.0	10402.0	12654.0	6472.0	13108.0	6557.0	...
Social contributions	1652.0	1862.0	2195.0	3389.0	4515.0	5205.0	5616.0	6881.0	8641.0	8157.0	15036.0	...
Other current transfers	8305.0	8809.0	7502.0	9475.0	6590.0	7644.0	7774.0	7704.0	8246.0	8071.0	7949.0	...
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	1617.0	1291.0	347.0	1068.0	178.0	326.0	639.0	326.0	1116.0	1240.0	1719.0	...
Social benefits other than social transfers in kind	0.0	1.0	2.0	4.0	9.0	14.0	21.0	36.0	76.0	92.0	113.0	...
Other current transfers	7214.0	7114.0	7037.0	6701.0	6097.0	6645.0	6016.0	6706.0	6532.0	6530.0	6620.0	...
GROSS DISPOSABLE INCOME	13044.0	17676.0	17774.0	19002.0	16231.0	18359.0	17116.0	20171.0	15635.0	21473.0	21092.0	...
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	13044.0	17676.0	17774.0	19002.0	16231.0	18359.0	17116.0	20171.0	15635.0	21473.0	21092.0	...
<b>II.4.1 Use of disposable income account - Uses</b>												
Adjustment for the change in net equity of households on pension funds	1649.0	1855.0	2190.0	3381.0	4500.0	5185.0	5589.0	6838.0	8554.0	8020.0	14856.0	...
SAVING, GROSS	11396.0	15821.0	15584.0	15621.0	11730.0	13175.0	11527.0	13333.0	7080.0	13454.0	6236.0	...
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	11396.0	15821.0	15584.0	15621.0	11730.0	13175.0	11527.0	13333.0	7080.0	13454.0	6236.0	...
Capital transfers, receivable less payable	...	...	...	...	...	...	...	...	...	...	...	...
Capital transfers, receivable	...	...	...	...	...	...	...	...	...	...	...	...
Less: Capital transfers, payable	...	...	...	...	...	...	...	...	...	...	...	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	10059.0	14428.0	14089.0	14110.0	9937.0	11156.0	9120.0	10487.0	4128.0	10389.0	2815.0	...
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	1034.0	1159.0	841.0	718.0	1101.0	1213.0	1246.0	1554.0	2191.0	1715.0	2636.0	...
Gross fixed capital formation	1014.0	1141.0	830.0	718.0	1086.0	1197.0	1228.0	1537.0	2170.0	1689.0	2489.0	...
Changes in inventories	20.0	19.0	11.0	0.0	15.0	17.0	19.0	17.0	21.0	26.0	147.0	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of non-produced non-financial assets	34.0	30.0	152.0	25.0	100.0	73.0	92.0	73.0	90.0	68.0	81.0	...
NET LENDING (+) / NET BORROWING (-)	10328.0	14631.0	14591.0	14879.0	10529.0	11888.0	10190.0	11706.0	4800.0	11671.0	3519.0	...
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	42298.2	21551.5	29684.6	9401.3	7691.1	-993.1	22119.3	43958.8	54389.9	23720.9	53220.5	102343.0
Currency and deposits	2315.4	4077.3	24741.2	12227.4	8564.8	7149.2	17866.7	26403.2	35227.4	11432.9	24910.5	89245.5
Securities other than shares	-7.5	311.1	131.5	323.8	1477.7	742.1	258.6	-1205.5	1022.2	-1128.3	1804.3	-61.5
Loans	23348.1	11201.2	2458.9	-8694.2	-13973.7	-15718.3	-3377.3	3635.0	3224.1	3362.4	1733.2	-2373.6

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Shares and other equity	11024.5	3494.6	549.8	3100.0	5919.4	2779.7	3508.6	4086.6	5141.6	415.2	10940.6	2104.3
Insurance technical reserves	2995.0	2377.6	2670.3	4168.8	4254.3	5577.7	5423.2	9796.4	8955.9	8855.0	12787.5	11089.0
Financial derivatives	-1246.8	-577.6	-601.7	-1069.9	-577.0	-410.4	-479.0	-255.1	381.7	-197.8	-562.8	-88.1
Other accounts payable	-383.4	667.3	-265.3	-654.6	2025.5	-1113.2	-1081.5	1498.3	436.8	981.5	1607.2	2427.4
NET LENDING (+) / NET BORROWING (-)	-10931.7 <sup>a</sup>	5847.3 <sup>a</sup>	-4608.9 <sup>a</sup>	132.0 <sup>a</sup>	-4844.0 <sup>a</sup>	-7977.4 <sup>a</sup>	-3600.5 <sup>a</sup>	-9165.0 <sup>a</sup>	-6893.9 <sup>a</sup>	-3528.0 <sup>a</sup>	-1944.9 <sup>a</sup>	5092.6
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	31366.5	27398.8	25075.7	9533.3	2847.1	-8970.5	18518.8	34793.8	47496.0	20192.9	51275.6	107435.6
Monetary gold and SDRs	3973.3	-1028.8	-1443.0	-1524.5	-357.7	-49.6	-26.9	5512.4	-0.1	0.1	0.1	11.5
Currency and deposits	33800.2	-22613.7	-16818.0	18261.2	-4407.1	-24100.5	-3921.1	23044.0	29210.5	-14538.8	-13659.8	43015.5
Securities other than shares	-803.2	43902.6	33524.3	-5983.2	17182.9	25673.8	15586.9	1078.4	2368.4	10830.1	40166.3	42959.0
Loans	-7686.4	5199.5	10132.2	-1722.1	-8301.8	-11543.4	4215.0	4002.0	12866.5	21075.4	17951.8	15600.1
Shares and other equity	1432.7	2446.6	-411.2	181.3	1248.4	1396.8	1642.0	-546.9	1837.9	1209.3	5241.3	2674.0
Insurance technical reserves	191.5	-401.1	32.0	298.0	-199.0	167.4	271.1	726.2	468.2	254.3	195.3	159.8
Financial derivatives	-918.8	-572.2	-530.8	-352.4	-544.7	-603.1	-298.7	-352.2	64.8	-35.9	-895.0	-54.0
Other accounts receivable	1377.2	465.9	590.3	375.1	-1774.1	87.9	1050.4	1329.9	679.8	1398.5	2275.6	3069.7

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.5 General Government (S.13)**

Series 1000: 2008 SNA, New Romanian Leu, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	96117.0	89986.0	88033.0	93698.0	99809.0	106765.0	112333.0	127440.0	146106.0	172739.0	196569.0	...
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	32107.0	28866.0	32375.0	35637.0	36421.0	40444.0	42274.0	42692.0	44453.0	48762.0	57320.0	...
VALUE ADDED GROSS, at basic prices	64010.0	61120.0	55658.0	58061.0	63388.0	66321.0	70060.0	84748.0	101653.0	123978.0	139249.0	...
Less: Consumption of fixed capital	9072.0	10382.0	11436.0	11465.0	11409.0	13342.0	13897.0	15505.0	16951.0	19535.0	19703.0	...
VALUE ADDED NET, at basic prices	54938.0	50738.0	44222.0	46597.0	51980.0	52979.0	56162.0	69243.0	84703.0	104443.0	119546.0	...
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	64010.0	61120.0	55658.0	58061.0	63388.0	66321.0	70060.0	84748.0	101653.0	123978.0	139249.0	...
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	54825.0	50645.0	44114.0	46360.0	51681.0	52578.0	55695.0	68815.0	84448.0	103959.0	119119.0	...
Other taxes less Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	113.0	94.0	108.0	237.0	299.0	401.0	467.0	428.0	254.0	484.0	427.0	...
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	9072.0	10382.0	11436.0	11465.0	11409.0	13342.0	13897.0	15505.0	16951.0	19535.0	19703.0	...
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	9072.0	10382.0	11436.0	11465.0	11409.0	13342.0	13897.0	15505.0	16951.0	19535.0	19703.0	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	48704.0	57326.0	68256.0	74200.0	77492.0	82623.0	91680.0	84061.0	85375.0	95867.0	108494.0	...
Taxes on production and imports	54287.0	62692.0	73063.0	78086.0	80942.0	85205.0	94643.0	86647.0	88400.0	99287.0	112510.0	...
Taxes on products	51408.0	59709.0	69914.0	74007.0	76580.0	78793.0	88360.0	80431.0	83070.0	93682.0	102903.0	...
Other taxes on production	2880.0	2983.0	3149.0	4080.0	4362.0	6411.0	6283.0	6216.0	5330.0	5605.0	9608.0	...
Less: Subsidies	5583.0	5366.0	4807.0	3886.0	3450.0	2582.0	2963.0	2586.0	3025.0	3420.0	4016.0	...
Subsidies on products	3727.0	3277.0	2813.0	2442.0	2078.0	1893.0	2274.0	2360.0	2552.0	2875.0	2412.0	...
Other subsidies on production	1856.0	2090.0	1993.0	1444.0	1372.0	690.0	690.0	226.0	473.0	545.0	1603.0	...
Property income	4385.0	4184.0	4815.0	6028.0	6398.0	6524.0	7361.0	7399.0	7629.0	11132.0	9988.0	...
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	7604.0	8126.0	9355.0	10415.0	11160.0	11037.0	11644.0	11473.0	10794.0	10861.0	13048.0	...
BALANCE OF PRIMARY INCOMES	54558.0	63766.0	75152.0	81278.0	84140.0	91451.0	101294.0	95492.0	99161.0	115673.0	125138.0	...
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	54558.0	63766.0	75152.0	81278.0	84140.0	91451.0	101294.0	95492.0	99161.0	115673.0	125138.0	...
Current taxes on income, wealth, etc.	31533.0	30619.0	34014.0	34480.0	37616.0	41421.0	47044.0	49205.0	52089.0	46635.0	51086.0	...
Social contributions	51261.0	49552.0	50808.0	51953.0	54817.0	56983.0	57604.0	67009.0	80226.0	108599.0	119824.0	...
Other current transfers	3046.0	7039.0	3837.0	6071.0	6781.0	7187.0	7275.0	4672.0	5712.0	8113.0	9318.0	...
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	63823.0	67649.0	66795.0	66548.0	68074.0	70001.0	75208.0	81374.0	92839.0	102159.0	116372.0	...
Other current transfers	9183.0	9902.0	11646.0	14900.0	11786.0	15142.0	17206.0	10682.0	14620.0	16563.0	14749.0	...
GROSS DISPOSABLE INCOME	67391.0	73424.0	85369.0	92335.0	103494.0	111899.0	120804.0	124322.0	129729.0	160299.0	174245.0	...
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	67391.0	73424.0	85369.0	92335.0	103494.0	111899.0	120804.0	124322.0	129729.0	160299.0	174245.0	...
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	85498.0	81747.0	79766.0	86221.0	90710.0	97128.0	99786.0	115202.0	134767.0	160149.0	183698.0	...
Individual consumption expenditure	42412.0	43302.0	38355.0	39610.0	42824.0	44189.0	46455.0	53258.0	61319.0	70064.0	83324.0	...
Collective consumption expenditure	43086.0	38446.0	41411.0	46611.0	47886.0	52939.0	53331.0	61944.0	73448.0	90086.0	100373.0	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	0.5	0.5	...
SAVING, GROSS	-18107.0	-8323.0	5603.0	6114.0	12785.0	14772.0	21018.0	9120.0	-5038.0	150.0	-9453.0	...
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	-18107.0	-8323.0	5603.0	6114.0	12785.0	14772.0	21018.0	9120.0	-5038.0	150.0	-9453.0	...
Capital transfers, receivable less payable	689.0	2199.0	-5332.0	1382.0	2512.0	5719.0	11720.0	-1146.0	4437.0	-2530.0	407.0	...
Capital transfers, receivable	2403.0	6661.0	8417.0	10182.0	9594.0	14606.0	19767.0	10288.0	12131.0	9309.0	11943.0	...
Less: Capital transfers, payable	1714.0	4462.0	13749.0	8800.0	7082.0	8887.0	8047.0	11434.0	7694.0	11839.0	11536.0	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	-26490.0	-16506.0	-11165.0	-3969.0	3888.0	7149.0	18840.0	-7531.0	-17551.0	-21915.0	-28750.0	...
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	30643.0	30310.0	30704.0	29100.0	28402.0	28611.0	37024.0	27934.0	22087.0	25435.0	36650.0	...
Gross fixed capital formation	30569.0	30211.0	30648.0	28602.0	28236.0	28467.0	36847.0	27905.0	21940.0	25272.0	36351.0	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Changes in inventories	74.0	99.0	55.0	498.0	166.0	144.0	177.0	30.0	147.0	163.0	298.0	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions of non-produced non-financial assets	44.0	128.0	-42.0	78.0	262.0	-151.0	77.0	81.0	-40.0	120.0	99.0	...
NET LENDING (+) / NET BORROWING (-)	-48105.0	-36563.0	-30391.0	-21681.0	-13367.0	-7969.0	-4364.0	-20041.0	-22648.0	-27936.0	-45795.0	...
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	51954.3	37151.1	41517.0	32956.4	20486.4	20117.6	7862.7	33729.9	17341.6	35224.5	37843.0	134201.3
Currency and deposits	-707.7	2319.2	1720.5	-1410.4	-764.9	2533.0	1999.0	-345.4	-996.2	-457.9	2228.4	2258.1
Securities other than shares	31534.7	22533.4	23888.9	30591.0	21986.6	27412.3	12237.9	20803.9	22074.6	35748.6	41668.2	102375.9
Loans	16611.5	16132.9	7099.6	-2453.7	-1737.3	-4929.8	-6057.9	-3395.7	-7527.2	-6215.1	-3666.0	19745.1
Shares and other equity	262.9	1041.3	1617.7	2.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Insurance technical reserves	21.8	39.3	28.2	39.2	35.7	38.0	56.8	44.2	55.0	30.0	28.6	125.2
Financial derivatives	72.2	-1104.7	-1107.6	-2.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Other accounts payable	4158.8	-3810.5	8269.7	6190.3	966.3	-4935.9	-373.1	16622.9	3735.5	6118.8	-2416.1	9697.0
NET LENDING (+) / NET BORROWING (-)	-46132.8 <sup>a</sup>	-37649.3 <sup>a</sup>	-30842.0 <sup>a</sup>	-22115.4 <sup>a</sup>	-13922.8 <sup>a</sup>	-8226.2 <sup>a</sup>	-4228.1 <sup>a</sup>	-20528.7 <sup>a</sup>	-22934.2 <sup>a</sup>	-29096.6 <sup>a</sup>	-45827.3 <sup>a</sup>	-97352.0
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	5821.5	-498.2	10675.0	10841.0	6563.5	11891.4	3634.7	13201.3	-5592.6	6127.9	-7984.3	36849.3
Monetary gold and SDRs	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	...
Currency and deposits	8570.9	-2224.3	5906.3	10729.1	6041.3	11003.8	-3713.9	15179.5	-3891.3	-3121.3	-15198.0	21254.7
Securities other than shares	0.0	0.0	186.6	0.0	0.0	10.0	-96.4	4.3	142.5	1334.5	457.6	723.1
Loans	133.2	513.0	258.2	115.0	172.8	-117.3	-138.5	247.1	3486.8	3862.0	3222.2	2384.4
Shares and other equity	-2189.1	-583.6	497.2	-1752.3	-2014.9	-20.8	-551.0	-470.6	-4719.9	-2539.4	-1975.3	-1481.7
Insurance technical reserves	...	...	...	...	18.3	4.7	99.8	-70.9	4.7	9.0	11.7	-25.4
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts receivable	-693.4	1796.6	3826.8	1749.2	2346.1	1011.0	8034.7	-1688.2	-615.3	6583.0	5497.6	13994.3

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.6 Households (S.14)**

**Series 1000:** 2008 SNA, New Romanian Leu, Western calendar year

**Data in millions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	170025.0	205040.0	224704.0	221222.0	268287.0	265138.0	278328.0	295229.0	326187.0	347264.0	400815.0	...
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	68812.0	82237.0	90439.0	91152.0	115926.0	117419.0	119608.0	129464.0	141916.0	149076.0	181501.0	...
VALUE ADDED GROSS, at basic prices	101213.0	122803.0	134265.0	130070.0	152361.0	147718.0	158720.0	165765.0	184271.0	198187.0	219313.0	...
Less: Consumption of fixed capital	26572.0	27563.0	30293.0	32447.0	31662.0	31656.0	31293.0	32070.0	34681.0	40103.0	34437.0	...
VALUE ADDED NET, at basic prices	74641.0	95241.0	103972.0	97623.0	120699.0	116063.0	127427.0	133695.0	149590.0	158085.0	184876.0	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	101213.0	122803.0	134265.0	130070.0	152361.0	147718.0	158720.0	165765.0	184271.0	198187.0	219313.0	...
II.1.1 Generation of income account - Uses												
Compensation of employees	1099.0	1282.0	1285.0	1996.0	1133.0	1241.0	1058.0	1238.0	1292.0	1395.0	1551.0	...
Other taxes less Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.5	0.5	...
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	100114.0	121522.0	132980.0	128075.0	151228.0	146477.0	157662.0	164527.0	182979.0	196792.0	217763.0	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	100114.0	121522.0	132980.0	128075.0	151228.0	146477.0	157662.0	164527.0	182979.0	196792.0	217763.0	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Compensation of employees	185478.0	193883.0	188864.0	198348.0	209075.0	226600.0	240810.0	282377.0	331491.0	378230.0	420395.0	...
Property income	8648.0	9262.0	9319.0	7638.0	10042.0	12548.0	10354.0	10700.0	12590.0	10209.0	19955.0	...
II.1.2 Allocation of primary income account - Uses												
Property income	5506.0	5863.0	9145.0	6961.0	5686.0	8037.0	8445.0	7480.0	7117.0	8689.0	10173.0	...
BALANCE OF PRIMARY INCOMES	288735.0	318804.0	322018.0	327100.0	364659.0	377589.0	400381.0	450124.0	519943.0	576542.0	647940.0	...
II.2 Secondary distribution of income account - Resources												
BALANCE OF PRIMARY INCOMES	288735.0	318804.0	322018.0	327100.0	364659.0	377589.0	400381.0	450124.0	519943.0	576542.0	647940.0	...
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	63829.0	67652.0	66886.0	66562.0	68090.0	70017.0	75240.0	81430.0	92946.0	102416.0	116667.0	...
Other current transfers	...	...	...	...	...	...	...	...	...	...	...	...
II.2 Secondary distribution of income account - Uses												
Current taxes on income, wealth, etc.	17755.0	18934.0	21028.0	18029.0	23835.0	27004.0	27298.0	30831.0	33764.0	24947.0	30566.0	...
Social contributions	53707.0	52198.0	53785.0	56331.0	61092.0	64042.0	65989.0	76936.0	92022.0	120000.0	140291.0	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	4012.0	6994.0	7838.0	6617.0	6403.0	10030.0	10431.0	11899.0	10911.0	11203.0	9601.0	...
GROSS DISPOSABLE INCOME	331544.0	347765.0	354339.0	366467.0	396840.0	405054.0	433839.0	474818.0	542030.0	602308.0	655805.0	...
II.4.1 Use of disposable income account - Resources												
GROSS DISPOSABLE INCOME	331544.0	347765.0	354339.0	366467.0	396840.0	405054.0	433839.0	474818.0	542030.0	602308.0	655805.0	...
Adjustment for the change in net equity of households on pension funds	1652.0	1861.0	2193.0	3385.0	4506.0	5191.0	5595.0	6846.0	8565.0	8066.0	14923.0	...
II.4.1 Use of disposable income account - Uses												
Final consumption expenditure	328437.0	331356.0	347168.0	367080.0	385099.0	403923.0	431670.0	471266.0	536661.0	599407.0	665146.0	...
Individual consumption expenditure	328437.0	331356.0	347168.0	367080.0	385099.0	403923.0	431670.0	471266.0	536661.0	599407.0	665146.0	...
SAVING, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
III.1 Capital account - Changes in liabilities and net worth												
SAVING, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Capital transfers, receivable less payable	177.0	437.0	6714.0	423.0	2431.0	1590.0	2657.0	1184.0	63.0	1895.0	...	...
Capital transfers, receivable	177.0	437.0	6714.0	423.0	2866.0	1932.0	2910.0	1655.0	63.0	1895.0	1691.0	...



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Less: Capital transfers, payable	...	...	...	...	435.0	342.0	253.0	471.0	0.0	0.5	0.5	...
Equals: CHANGES IN NET WORTH DUE TO SAVINGS AND CAPITAL TRANSFERS	...	...	...	...	...	...	...	...	...	...	...	...
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	15466.0	33474.0	33154.0	33297.0	38076.0	31141.0	36321.0	34400.0	67959.0	74236.0	40434.0	...
Gross fixed capital formation	13386.0	29886.0	30836.0	34714.0	35298.0	36368.0	38598.0	43339.0	69271.0	66461.0	45730.0	...
Changes in inventories	1997.0	3663.0	2503.0	-955.0	2980.0	-5082.0	-2344.0	-9122.0	-1708.0	7532.0	-5570.0	...
Acquisitions less disposals of valuables	83.0	-75.0	-185.0	-462.0	-202.0	-146.0	67.0	183.0	396.0	243.0	274.0	...
Acquisitions less disposals of non-produced non-financial assets	-10735.0	-12231.0	-11690.0	-11678.0	-8890.0	-8819.0	-3063.0	-4997.0	-6045.0	-5800.0	-5021.0	...
NET LENDING (+) / NET BORROWING (-)	...	...	...	...	...	...	...	...	...	...	...	...
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	-1737.8	-4442.3	1478.0	592.7	673.8	2560.0	6673.8	14428.8	12190.5	12991.1	19160.4	9203.3
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	...
Securities other than shares	...	...	...	...	...	...	...	...	...	...	...	...
Loans	-4526.3	1213.8	2009.5	-699.0	-782.8	-2085.2	5866.1	5267.1	9957.6	11692.3	11488.1	5906.3
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...	...
Insurance technical reserves	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Financial derivatives	...	...	...	...	...	...	-29.9	8.5	20.4	-115.8	-10.1	-3.9
Other accounts payable	2788.5	-5656.1	-531.5	1291.6	1456.6	4645.2	837.6	9153.3	2212.6	1414.6	7682.3	3300.9
NET LENDING (+) / NET BORROWING (-)	35670.7	8790.2	11524.4	26061.0	92496.4	29658.9	-6739.5	60691.5	-42960.5	-52955.0	35681.5	40192.5
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	33932.8	4347.9	13002.4	26653.6	93170.2	32218.9	-65.7	75120.4	-30769.9	-39963.9	54841.9	49395.8
Currency and deposits	9606.9	8376.3	12022.7	6851.3	10107.5	8676.4	11341.9	19358.0	19694.4	14940.6	24032.8	36681.1
Securities other than shares	-133.4	765.3	1827.2	593.9	-2194.2	1801.7	783.2	259.3	-1919.3	6701.0	2213.6	-534.8
Loans	-9.9	220.6	59.5	-0.2	57.7	80.3	-0.7	19.3	-57.8	2110.7	3459.1	272.9
Shares and other equity	16130.6	-6497.6	-10563.4	3396.6	-888.8	7356.4	-23922.4	3855.2	9989.8	-381.0	1993.9	-3246.3
Insurance technical reserves	2587.2	2803.6	2808.6	4214.3	4883.2	5465.5	5064.1	8304.0	8849.1	8897.5	12568.2	11086.2
Financial derivatives	71.8	-1105.5	-1107.6	-7.0	-0.9	-1.6	-64.6	2.0	48.1	-128.4	0.1	-0.5
Other accounts receivable	5679.8	-214.8	7955.4	11604.8	81205.7	8840.3	6732.7	43322.7	-67374.2	-72104.2	10574.3	5137.1

Table 4.7 Non-profit institutions serving households (S.15)

Series 1000: 2008 SNA, New Romanian Leu, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	9089.0	8745.0	9112.0	11252.0	5390.0	7257.0	8278.0	7279.0	7662.0	9160.0	10174.0	...
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	5097.0	5507.0	4687.0	5559.0	2907.0	3879.0	4413.0	3773.0	3826.0	4651.0	4925.0	...
VALUE ADDED GROSS, at basic prices	3992.0	3239.0	4425.0	5693.0	2483.0	3378.0	3865.0	3506.0	3836.0	4509.0	5250.0	...
Less: Consumption of fixed capital	120.0	133.0	199.0	241.0	296.0	329.0	367.0	414.0	444.0	535.0	1630.0	...
VALUE ADDED NET, at basic prices	3872.0	3106.0	4226.0	5452.0	2188.0	3049.0	3499.0	3092.0	3392.0	3974.0	3620.0	...
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	3992.0	3239.0	4425.0	5693.0	2483.0	3378.0	3865.0	3506.0	3836.0	4509.0	5250.0	...
II.1.1 Generation of income account - Uses												
Compensation of employees	3175.0	3059.0	4181.0	5407.0	2119.0	2946.0	3342.0	2982.0	3283.0	3846.0	3405.0	...
Other taxes less Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	167.0	48.0	46.0	46.0	69.0	103.0	157.0	111.0	109.0	128.0	215.0	...
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	650.0	133.0	199.0	241.0	296.0	329.0	367.0	414.0	444.0	535.0	1630.0	...
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	650.0	133.0	199.0	241.0	296.0	329.0	367.0	414.0	444.0	535.0	1630.0	...
Property income	930.0	409.0	259.0	338.0	349.0	227.0	104.0	62.0	46.0	89.0	207.0	...
II.1.2 Allocation of primary income account - Uses												
Property income	71.0	25.0	298.0	178.0	89.0	212.0	28.0	16.0	14.0	10.0	19.0	...
BALANCE OF PRIMARY INCOMES	1510.0	517.0	160.0	400.0	556.0	344.0	443.0	460.0	476.0	615.0	1817.0	...
II.2 Secondary distribution of income account - Resources												
BALANCE OF PRIMARY INCOMES	1510.0	517.0	160.0	400.0	556.0	344.0	443.0	460.0	476.0	615.0	1817.0	...
Social contributions	...	...	...	...	...	...	...	...	...	0.5	0.5	...
Other current transfers	7887.0	8017.0	8120.0	10077.0	3172.0	6497.0	8343.0	7654.0	7252.0	9040.0	9900.0	...
II.2 Secondary distribution of income account - Uses												
Current taxes on income, wealth, etc.	29.0	614.0	0.0	25.0	23.0	422.0	14.0	12.0	15.0	15.0	18.0	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	441.0	165.0	332.0	447.0	136.0	358.0	526.0	473.0	556.0	394.0	382.0	...
GROSS DISPOSABLE INCOME	8926.0	7755.0	7948.0	10006.0	3569.0	6061.0	8245.0	7629.0	7157.0	9246.0	11318.0	...
II.4.1 Use of disposable income account - Resources												
GROSS DISPOSABLE INCOME	8926.0	7755.0	7948.0	10006.0	3569.0	6061.0	8245.0	7629.0	7157.0	9246.0	11318.0	...
II.4.1 Use of disposable income account - Uses												
Final consumption expenditure	6690.0	7073.0	7679.0	9751.0	3187.0	5591.0	7396.0	6379.0	6676.0	7882.0	8824.0	...
Individual consumption expenditure	6690.0	7073.0	7679.0	9751.0	3187.0	5591.0	7396.0	6379.0	6676.0	7882.0	8824.0	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
SAVING, GROSS	2237.0	682.0	269.0	256.0	383.0	470.0	849.0	1250.0	481.0	1364.0	2494.0	...
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	2237.0	682.0	269.0	256.0	383.0	470.0	849.0	1250.0	481.0	1364.0	2494.0	...
Capital transfers, receivable less payable	...	...	...	407.0	658.0	1139.0	175.0	1877.0	1122.0	472.0	...	...
Capital transfers, receivable	158.0	280.0	170.0	407.0	658.0	1139.0	175.0	1877.0	1122.0	472.0	83.0	...
Less: Capital transfers, payable	...	...	...	...	...	...	...	...	...	...	...	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	2274.0	830.0	239.0	422.0	745.0	1280.0	657.0	2713.0	1160.0	1301.0	948.0	...
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	758.0	237.0	286.0	-212.0	69.0	209.0	199.0	227.0	278.0	179.0	448.0	...
Gross fixed capital formation	586.0	233.0	255.0	106.0	50.0	198.0	189.0	215.0	268.0	160.0	383.0	...
Changes in inventories	172.0	3.0	32.0	-318.0	19.0	11.0	9.0	12.0	10.0	19.0	65.0	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	1637.0	725.0	152.0	875.0	971.0	1399.0	826.0	2900.0	1326.0	1657.0	2129.0	...
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	-607.1	-82.8	1945.8	310.4	89.3	2360.4	-208.1	-2.2	1341.7	3681.4	5130.8	-859.3
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	...
Securities other than shares	...	...	...	...	...	...	...	...	...	...	...	...
Loans	15.9	-3.2	28.8	46.8	90.9	121.5	-3.7	-25.3	23.5	9.9	-19.1	44.5
Shares and other equity	-1433.9	-11.3	751.8	472.6	0.0	918.3	424.1	393.9	612.4	2284.9	5050.7	-891.4
Insurance technical reserves	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Financial derivatives	0.0	0.0	0.0	0.0	0.0	0.0	-0.1	0.0	0.0	0.0	0.0	0.0
Other accounts payable	810.9	-68.4	1165.2	-209.0	-1.6	1320.5	-628.5	-370.8	705.9	1386.6	99.2	-12.5
NET LENDING (+) / NET BORROWING (-)	3896.1 <sup>a</sup>	318.8 <sup>a</sup>	-71.7 <sup>a</sup>	186.8 <sup>a</sup>	30.1 <sup>a</sup>	88.1 <sup>a</sup>	-3.9 <sup>a</sup>	34.2 <sup>a</sup>	218.2 <sup>a</sup>	-8.0 <sup>a</sup>	1765.1 <sup>a</sup>	2131.6
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	3289.0	235.9	1874.1	497.2	119.4	2448.5	-212.0	32.0	1559.9	3673.4	6895.9	1272.2
Currency and deposits	1095.9	362.3	-153.2	580.2	116.6	660.3	375.6	720.9	773.9	1953.9	1315.0	1177.9
Securities other than shares	0.0	0.0	0.0	0.0	-4.6	-85.6	94.7	45.0	-94.0	-15.9	198.5	95.1
Loans	0.1	3.4	0.1	-0.5	2.7	2.6	10.3	-5.3	3.6	1.3	6.6	1.6
Shares and other equity	127.2	68.4	58.4	75.9	34.7	69.1	-3.5	32.6	8.4	37.0	586.4	-16.2
Insurance technical reserves	-256.8	-77.2	44.7	-49.7	-31.6	8.3	4.6	-8.1	-2.6	0.7	1.5	-0.3
Financial derivatives	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Other accounts receivable	2322.6	-120.9	1924.2	-108.7	1.6	1793.8	-693.5	-753.2	870.5	1696.3	4788.0	14.1

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

## Russian Federation

### Source

Data on national accounts are compiled by the Federal State Statistics Service (Rosstat) and published in the annual "National Accounts of Russia" (an electronic version is posted on the Rosstat website). Furthermore, quarterly and annual gross domestic product (GDP) estimates are regularly posted on the Rosstat website (<https://eng.gks.ru/>).

### General

The Russian System of National Accounts includes the following accounts and tables:

- (a) Value added by type of economic activity and GDP in current and constant prices;
- (b) GDP components by expenditure in current and constant prices;
- (c) Production account;
- (d) Generation of income account;
- (e) Allocation of primary income account;
- (f) Secondary distribution of income account;
- (g) Use of income account;
- (h) Capital account;
- (i) Financial account;
- (j) Rest of the world account.
- (k) The balance sheet.

Accounts are classified according to institutional sector. However, separate tables contain units in financial and non-financial sectors which were merged in one institutional sector up to 2008.

The following additional accounts and tables are regularly compiled:

- (a) Quarterly value added and GDP in current and constant prices by type of activity;
- (b) Quarterly GDP components by expenditure in current and constant prices;
- (c) Quarterly generation of income account by type of activity;
- (d) Annual supply and use tables;
- (e) "Input-output" tables (every 5 years since 2011).

Rosstat also compiles regional indicators on an annual basis: gross regional product by type of activity, and actual final consumption of households for 87 constituent entities of the Russian Federation. Furthermore, components of the generation of income account are compiled for constituent entities of the Russian Federation.

Classification systems:

- Operations, flows and institutional sectors: in accordance with the 2008 SNA;
- Final consumption of households: according to the COICOP;
- Final consumption of government: following the Classification of Individual Consumption According to Purpose (COICOP) and the Classification of the Functions of Government (COFOG);
- Foreign trade: according to the commodity nomenclature of foreign economic activity, developed on the basis of the international Harmonized Commodity Description and Coding System;
- Types of activity by industry: until 2003, following the Russian Classification of Branches of the National Economy; data for 2003-2016, in accordance with the Russian Classification of Types of Economic Activity, which is fully compatible with the first version of the Statistical Classification of Economic Activities in the European Community (NACE Rev.1.1); data since 2011, in accordance with the Russian Classification of Types of Economic Activity, which is fully compatible with the second version of the Statistical Classification of Economic Activities in the European Community (NACE Rev. 2).

Goods and services: based on the national classification. Relationship with international methodological instruments:

- Classification of products: Russia classification of products by kinds of economic activities OK 034-2014 (OKPD 2), harmonized with statistical classification of products by activity in the European economic community (CPA 2002)
- Final consumption of households: consumption of households is based on COICOP.

## **Methodology:**

### **Overview of GDP Compilation**

The conceptual framework for Russian national accounts is the System of National Accounts 1993 (1993 SNA), developed under the auspices of the Inter-Secretariat Working Group on National Accounts, which was established by the Statistical Office of the European Communities (EUROSTAT), the International Monetary Fund, the Organization for Economic Cooperation and Development, the United Nations and the World Bank.

Beginning with data for 2011 Rosstat started to publish SNA indicators calculated in accordance with the methodology of the System of National Accounts 2008 (2008 SNA). Results of research and development which can be in demand in the market as well as costs on durable military equipment were included in capital assets of fixed capital formation.

GDP is calculated by three methods: the output method, the income use method and the sources of income method. GDP obtained using the sources of income method is not independent since, with the methodology used, not all income indicators are obtained by direct calculation and some of them are calculated by the balance method. Because the main method for calculating GDP is the output method, a breakdown of GDP by category of expenditure includes a statistical discrepancy: the difference between GDP calculated by the output method and by the income use method. The statistical discrepancy between closing estimates of GDP by type of activity and component of income use is, on average, less than two per cent of GDP.

### **Expenditure Approach**

The information database for calculating GDP aggregates uses the following data:

- Final consumption expenditure of households: data on the volume of retail turnover, data on the volume of paid services to the public, household budget surveys, and balance of payments data;
- Final consumption expenditure of government: data on the execution of the State budget, and data from the statistical observation of activity of State extrabudgetary funds;
- Final consumption expenditure of non-profit institutions serving households: a sample statistical survey of non-profit institutions serving households;
- Gross fixed capital formation: a statistical survey of investments in fixed capital, and data on livestock population and on prices for the sale of animals from the main herd;
- Changes in inventories: data from the balance sheet and from a statistical survey of inventory availability by type;
- Export and import of goods and services: balance of payments data.

Estimation procedure: All components of GDP calculated by the income use method are obtained independently.

- Final consumption expenditure of households is estimated for aggregated groups of goods and services. Final consumption expenditure of households is estimated using data on the volume of retail turnover. Expenditure by residents abroad is included in final consumption expenditure of households, but expenditure by non-residents in the domestic economy is excluded;
- Agricultural production for own final consumption is included in the estimate. It is obtained by the balance method based on data on household economic output and trends for its use;
- Data on in kind goods and services received by households are obtained from company surveys, and Federal Customs Service data on humanitarian assistance;
- Final consumption expenditure of government is compiled in the context of COICOP and COFOG;

- Gross fixed capital formation is calculated on the basis of company survey data on investments (in the construction of buildings and installations, acquisition of machinery and equipment, etc.);
- Data on changes in inventories are obtained from surveys of inventories by type. Estimates are adjusted for holding gains.

Each of the three methods for calculating GDP contains adjustments for the unobserved economy, i.e. hidden and informal economic activity.

Annual GDP growth series estimates have been available since 1990, and quarterly ones since 1995. However, estimates prior to 1995 have not been reviewed and the individual components of GDP are not compatible with the data for later periods. Furthermore, following the transition to the Russian Classification of Types of Economic Activity, starting with data for 2003, estimates of components of GDP produced are not compatible with similar data for earlier periods.

Growth series / Base year

1995-2000 / 1995  
 2000-2002 / 2000  
 2002-2011 / 2008  
 2011-2016/ 2011  
 2011-2020/ 2016

GDP growth series from year 2016 and components of GDP in constant prices are obtained by multiplying data on GDP and its components in the base period (for annual calculations: the year 2016; for quarterly calculations: the notional average for one quarter of 2016 (the value for 2016 divided by four)) for the corresponding chain volume indices. Volume indices of GDP and its components for the corresponding period of the preceding year are calculated as the quotient from the division of the reporting period indicator (in annual average prices for the previous year) by a similar indicator for the corresponding period of the preceding year (in annual average prices).

This approach results in discrepancies between GDP as a whole and the sum of its components, calculated in constant prices, as a result of the change in the weighting pattern.

Rosstat conducts regular reviews of GDP:

- A preliminary set of annual estimates is disseminated on the last working day of the month following the end of the period, and a definitive set of data is disseminated 24 months following the end of the period;
- A first set of preliminary quarterly estimates is disseminated 50 working days following the end of the period. A second set is disseminated 80 working days following the end of the period. A set of quarterly calendar year estimates is finalized 27 months following the end of a given calendar year.

## Production Approach

Basic data are compiled from a combination of annual and quarterly company surveys, data from administrative sources, and annual household budget surveys. Administrative data include budget execution data, tax data and so forth.

Estimates of output, intermediate consumption and value added are published at the two-digit (at the three-digit for some types of economic activities) level of the Russian Classification of Types of Economic Activity.

Estimating the services of living in owner-occupied dwelling is based on user costs approach.

Changes in inventories are estimated using data from the balance sheet and from a statistical survey of inventory availability by type. Estimates of changes in inventories are adjusted for income arising from appreciation in the value of assets as a result of price increases;

The perpetual inventory method is used to assess consumption of fixed capital.

Additionally, since 2011, the following changes have been carried out:

- Adopted international recommendations for estimating the cost of housing services produced and consumed by homeowners.
- Consumption of fixed capital is estimated on the basis of the current market value of the assets.
- The external economic operations accounted for in accordance with the methodology of the BPM6.
- Refined estimates of hidden compensation of employees and mixed income on the basis of the development of the financial accounts of households conducted by the Bank of Russia.
- Taken into account the valuation work performed by domestic workers.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 400: 1993 SNA, Russian ruble (re-denom. 1:1000), Western calendar year

Series 1000: 2008 SNA, Russian Ruble, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	400	1000										
<b>Expenditures of the gross domestic product</b>												
Final consumption expenditure	29269.6	32514.7	41061.7									
			40883.9	47273.4	52433.7							
Household final consumption expenditure	20985.9	23617.6	29963.6									
			30062.6	34788.5	38544.3							
NPISHs final consumption expenditure	217.0	225.7	225.3									
			225.8	248.6	259.0							
General government final consumption expenditure	8066.7	8671.3	10872.7									
			10595.4	12236.3	13630.4							
Individual consumption expenditure	3836.0	4118.6	4911.0									
			4904.7	5225.6	5726.9							
Collective consumption expenditure	4230.7	4552.7	5961.7									
			5690.7	7010.7	7903.4							
Gross capital formation	7344.8	10472.6	13782.0									
			14584.1	16721.9	16985.0							
Gross fixed capital formation <sup>a</sup>	8222.4	9647.5	11453.7									
			12817.3	14683.9	16013.2							
Changes in inventories	-1190.9	458.3	1846.1									
			1766.8	2038.0	971.8							
Acquisitions less disposals of valuables	313.3	366.8	482.2									
			...	...	...							
Exports of goods and services	10842.0	13529.3	16865.2									
			16865.2	18324.8	18863.4							
Exports of goods	9529.1	12162.6	15160.0									
			15160.0	16384.7	16626.6							
Exports of services	1312.9	1366.7	1705.2									
			1705.2	1940.1	2236.8							
Less: Imports of goods and services	7954.3	9789.6	12010.8									
			12010.8	13786.9	14919.6							
Imports of goods	6016.9	7549.6	9320.3									
			9320.3	10392.7	10817.4							
Imports of services	1937.4	2240.0	2690.5									
			2690.5	3394.1	4102.2							
Plus: Statistical discrepancy	-694.9	-418.5	...									
			-208.4	-429.8	-376.7							
Equals: GROSS DOMESTIC PRODUCT	38807.2	46308.5	59698.1									
			60114.0	68103.4	72985.7							

<sup>a</sup> Includes Acquisitions less disposals of valuables.

**Table 1.2 Gross domestic product by expenditures at constant prices**

Series 400: 1993 SNA, Russian ruble (re-denom. 1:1000), Western calendar year

Series 1000: 2008 SNA, Russian Ruble, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	400		1000									
Base year	2008		2016									
<b>Expenditures of the gross domestic product</b>												
Final consumption expenditure	26460.5	27399.7	28849.0									
			60952.0	64707.9	67157.0							
Household final consumption expenditure	18946.6	19993.8	21356.2									
			44417.2	47791.2	50246.9							
NPISHs final consumption expenditure	199.4	198.4	188.8									
			362.9	358.8	351.9							
General government final consumption expenditure	7314.5	7205.7	7306.7									
			16205.6	16570.0	16578.8							
Individual consumption expenditure	3470.0	3387.3	3415.1									
			7135.5	6903.6	6777.3							
Collective consumption expenditure	3844.5	3818.6	3892.1									
			9042.0	9673.9	9814.8							
Gross capital formation	6209.8	7982.2 <sup>a</sup>	9656.3									
			24062.0	25395.5	24086.4							
Gross fixed capital formation <sup>b</sup>	7631.1	8119.9	8869.1									
			19543.8	20754.9	21152.5							
Changes in inventories	-1667.5	521.9	...									
			...	...	...							
Acquisitions less disposals of valuables	246.2	226.1	236.6									
			482.2	394.7	410.1							
Exports of goods and services	12311.5	13179.1	13220.4									
			19427.8	19692.1	20590.4							
Exports of goods	11266.7	12052.8	11840.7									
			16071.1	16185.3	16772.2							
Exports of services	1044.8	1123.7	1334.5									
			3582.7	3838.5	4316.9							
Less: Imports of goods and services	6339.5	7975.9	9593.9									
			23263.3	25515.5	26418.5							
Imports of goods	4795.1	6112.1	7318.6									
			17129.0	18265.2	18069.6							
Imports of services	1544.3	1863.8	2276.2									
			5907.3	7102.9	8357.0							
Plus: Statistical discrepancy	-593.7	-685.9	-697.9									
			110.8	160.3	73.6							
Equals: GROSS DOMESTIC PRODUCT <sup>c</sup>	38048.6	39762.2	41457.8									
			81750.6	85040.3	86533.1							

<sup>a</sup> Discrepancy between components and total.<sup>b</sup> Includes Acquisitions less disposals of valuables.<sup>c</sup> Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.**Table 1.3 Relations among product, income, savings, and net lending aggregates**

Series 400: 1993 SNA, Russian ruble (re-denom. 1:1000), Western calendar year

Series 1000: 2008 SNA, Russian Ruble, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	400		1000									
GROSS DOMESTIC PRODUCT	38807.2	46308.5	59698.1									
			60114.0	68103.4	72985.7							
Plus: Compensation of employees - from and to the rest of the world, net	-280.1	-258.8	-279.6									
			-279.6	-368.6	-420.5							
Plus: Compensation of employees - from the rest of the world	105.3	109.9	113.7									
			113.7	120.7	135.6							
Less: Compensation of employees - to the rest of the world	385.4	368.7	393.3									
			393.3	489.3	556.2							
Plus: Property income - from and to the rest of the world, net	-981.0	-1219.1	-1489.3									
			-1489.3	-1736.9	-2126.0							
Plus: Property income - from the rest of the world	948.7	1024.0	1139.1									
			1139.1	1363.5	1205.9							



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>400</b>		<b>1000</b>									
Less: Property income - to the rest of the world	1929.7	2243.1	2628.3									
			2628.3	3100.5	3331.9							
Sum of Compensation of employees and property income - from and to the rest of the world, net	-1261.1	-1477.8	-1768.8									
			-1768.8	-2105.5	-2546.5							
Plus: Sum of Compensation of employees and property income - from the rest of the world	1054.1	1133.9	1252.8									
			1252.8	1484.3	1341.5							
Less: Sum of Compensation of employees and property income - to the rest of the world	2315.2	2611.7	3021.6									
			3021.6	3589.8	3888.1							
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...									
			...	...	...							
Equals: GROSS NATIONAL INCOME	37546.1	44830.7	57929.3									
			58345.2	65997.9	70439.2							
Plus: Current transfers - from and to the rest of the world, net	-89.0	-109.9	-169.1									
			-162.3	-192.3	-298.2							
Plus: Current transfers - from the rest of the world	282.0	302.4	404.4									
			404.4	511.5	552.2							
Less: Current transfers - to the rest of the world	370.9	412.4	573.4									
			566.6	703.8	850.4							
Equals: GROSS NATIONAL DISPOSABLE INCOME	37457.2	44720.8	57760.2									
			58182.9	65805.6	70141.0							
Less: Final consumption expenditure / Actual final consumption	29269.6	32514.7	41061.7									
			40883.9	47273.4	52433.7							
Equals: SAVING, GROSS	8187.5	12206.1	16698.6									
			17299.1	18532.2	17707.3							
Plus: Capital transfers - from and to the rest of the world, net	-376.8	-4.5	2.6									
			-4.2	-145.8	-8.2							
Plus: Capital transfers - from the rest of the world	35.0	20.0	4.9									
			4.9	11.2	12.4							
Less: Capital transfers - to the rest of the world	411.8	24.4	2.3									
			9.1	157.0	20.6							
Less: Gross capital formation	7344.8	10472.6	13782.0									
			14584.1	16721.9	16985.0							
Less: Acquisitions less disposals of non-produced non-financial assets	7.2	0.0	-1.2									
			-1.2	12.5	4.6							
Plus: Statistical discrepancy	...	...	...									
			208.4	429.8	376.7							
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	458.7	1729.0	2920.4									
			2920.4	2081.7	1086.2							
<b>Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital</b>												
Less: Consumption of fixed capital	2230.5	2365.9	4962.9									
			5570.1	6822.9	7931.7							
Equals: NET NATIONAL INCOME	35315.7	42464.8	52966.4									
			52775.1	59175.0	62507.5							
Equals: NET NATIONAL DISPOSABLE INCOME	35226.7	42354.9	52797.3									
			52612.8	58982.7	62209.3							
Equals: SAVING, NET	5957.1	9840.2	11735.7									
			11729.0	11709.2	9775.6							

**Table 2.4 Value added by industries at current prices (ISIC Rev. 4)**

Series 1000: 2008 SNA, Russian Ruble, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Industries</b>												
Agriculture, forestry and fishing			1894.0	1992.7	2184.9							
Crop and animal production, hunting and related service activities			1696.8	1784.8	1965.1							
Forestry and logging			100.7	100.0	101.7							
Fishing and aquaculture			96.5	107.9	118.1							
Manufacturing, mining and quarrying and other industrial activities			13724.6	15301.9	16105.4							
Mining and quarrying			4943.5	5563.4	5910.7							
Manufacturing			6895.6	7774.2	8070.3							
Electricity, gas, steam and air conditioning supply			1631.7	1670.0	1810.0							
Water supply; sewerage, waste management and remediation activities			253.8	294.3	314.4							
Construction			3957.1	4518.2	4470.2							
Wholesale and retail trade, transportation and storage, accommodation and food service activities			12575.4	13858.3	14979.0							
Wholesale and retail trade; repair of motor vehicles and motorcycles			9047.4	9875.2	10313.3							
Transportation and storage			3060.7	3451.0	4109.4							
Accommodation and food service activities			467.3	532.2	556.3							
Information and communication			1343.9	1591.6	1661.4							
Financial and insurance activities			1941.1	2458.0	2865.6							
Real estate activities			5779.2	6747.9	6988.4							
Professional, scientific, technical, administrative and support service activities			2971.9	3338.8	4018.6							
Professional, scientific and technical activities			2065.9	2315.6	2759.3							
Administrative and support service activities			906.0	1023.2	1259.3							
Public administration and defence, education, human health and social work activities			6784.3	8037.3	9221.1							
Public administration and defence; compulsory social security			3631.8	4555.1	5201.3							
Education			1609.2	1794.7	2042.0							
Human health and social work activities			1543.3	1687.4	1977.8							
Other service activities			944.2	1091.0	1226.7							
Arts, entertainment and recreation			387.2	449.9	512.7							
Other service activities			218.4	265.2	307.8							
Private households with employed persons			338.6	375.8	406.1							
Equals: VALUE ADDED, GROSS, at basic prices			51915.6	58935.7	63721.3							
Less: Financial intermediation services indirectly measured (FISIM)			...	...	...							

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Plus: Taxes less Subsidies on products			8198.4	9167.8	9264.5							
Plus: Taxes on products			8413.3	9411.8	9510.9							
Less: Subsidies on products			214.9	244.0	246.4							
Equals: GROSS DOMESTIC PRODUCT			60114.0	68103.4	72985.7							
Memorandum Item: FISIM, if distributed to uses			968.2	1070.7	1295.8							

**Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)**

Series 1000: 2008 SNA, Russian Ruble, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2016</b>											
<b>Industries</b>												
Agriculture, forestry and fishing			2981.1	2938.1	3053.3							
Crop and animal production, hunting and related service activities			2677.1	2616.4	2723.8							
Forestry and logging			117.0	121.1	120.4							
Fishing and aquaculture			181.3	195.7	205.4							
Manufacturing, mining and quarrying and other industrial activities			18851.2	19512.0	19682.1							
Mining and quarrying			6858.2	7014.1	7080.6							
Manufacturing			9305.6	9788.0	9925.6							
Electricity, gas, steam and air conditioning supply			2303.9	2307.6	2273.1							
Water supply; sewerage, waste management and remediation activities			394.5	407.8	402.8							
Construction			4917.4	5118.7	5053.5							
Wholesale and retail trade, transportation and storage, accommodation and food service activities			18143.6	18842.6	18865.4							
Wholesale and retail trade; repair of motor vehicles and motorcycles			12071.3	12525.5	12544.7							
Transportation and storage			5311.5	5519.6	5504.3							
Accommodation and food service activities			708.4	745.0	760.7							
Information and communication			1838.5	1966.2	2032.2							
Financial and insurance activities			2578.5	3018.8	3210.7							
Real estate activities			7084.7	7308.5	7584.0							
Professional, scientific, technical, administrative and support service activities			4414.4	4764.5	5232.7							
Professional, scientific and technical activities			3144.4	3407.3	3659.2							
Administrative and support service activities			1290.4	1380.1	1591.8							
Public administration and defence, education, human health and social work activities			10584.8	10813.6	10883.1							

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>												
<b>Base year</b>	<b>1000</b>											
	<b>2016</b>											
Public administration and defence; compulsory social security			5731.1	5971.0	6060.4							
Education			2465.6	2410.4	2398.7							
Human health and social work activities			2386.3	2433.6	2422.4							
Other service activities			1453.9	1522.8	1538.1							
Arts, entertainment and recreation			621.7	641.5	632.7							
Other service activities			351.6	378.4	393.3							
Private households with employed persons			482.9	505.5	514.4							
Equals: VALUE ADDED, GROSS, at basic prices			72817.6	75811.7	77130.8							
Less: Financial intermediation services indirectly measured (FISIM)			...	...	...							
Plus: Taxes less Subsidies on products			8790.7	9095.7	9264.4							
Plus: Taxes on products			9060.8	9374.2	9538.7							
Less: Subsidies on products			268.5	276.8	271.3							
Equals: GROSS DOMESTIC PRODUCT <sup>a</sup>			81750.6	85040.3	86533.1							
Memorandum Item: FISIM, if distributed to uses			1126.3	1158.1	1120.7							

<sup>a</sup> Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Total Economy**

<b>Series 1000: 2008 SNA, Russian Ruble, Western calendar year</b>											<b>Data in billions</b>	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices		...	100864.0	112991.0	122869.0							
Less: Intermediate consumption, at purchaser's prices		...	48948.5	54055.1	59147.8							
Equals: VALUE ADDED, GROSS, at basic prices		...	51915.6	58935.7	63721.3							
Compensation of employees		...	20257.1	22856.2	25367.1							
Taxes on production and imports, less Subsidies		...	546.3	662.2	794.2							
Taxes on production and imports		...	691.3	791.9	897.3							
Taxes on products		...	...	...	...							
Other taxes on production		...	691.3	791.9	897.3							
Less: Subsidies		...	145.1	129.7	103.2							
Subsidies on products		...	...	...	...							
Other subsidies on production		...	145.1	129.7	103.2							
OPERATING SURPLUS, GROSS <sup>a</sup>		...	31112.3	35417.3	37560.0							
MIXED INCOME, GROSS		...	...	...	...							
Less: Consumption of fixed capital		...	5570.1	6822.9	7931.7							
OPERATING SURPLUS, NET <sup>b</sup>		...	25542.2	28594.4	29628.3							
MIXED INCOME, NET		...	...	...	...							

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Gross capital formation		...	14584.1	16721.9	16985.0							
Gross fixed capital formation <sup>c</sup>		...	12817.3	14683.9	16013.2							
Changes in inventories		...	1766.8	2038.0	971.8							
Acquisitions less disposals of valuables		...	...	...	...							
Closing stocks of fixed assets (produced assets)		...	224090.4	256262.0	275961.7							
Employment (average, in 1000 persons)		71493.0	71901.0	72198.0	72176.0							

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

<sup>c</sup> Includes Acquisitions less disposals of valuables.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Agriculture, forestry and fishing (A)**

Series 1000: 2008 SNA, Russian Ruble, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices		...	3827.2	3950.6	4292.4							
Less: Intermediate consumption, at purchaser's prices		...	1933.1	1957.8	2107.5							
Equals: VALUE ADDED, GROSS, at basic prices		...	1894.0	1992.7	2184.9							
Compensation of employees		...	456.8	490.3	544.9							
Taxes on production and imports, less Subsidies		...	-56.8	-50.9	-20.9							
Taxes on production and imports		...	27.6	42.6	48.0							
Taxes on products		...	...	...	...							
Other taxes on production		...	27.6	42.6	48.0							
Less: Subsidies		...	84.4	93.4	69.0							
Subsidies on products		...	...	...	...							
Other subsidies on production		...	84.4	93.4	69.0							
OPERATING SURPLUS, GROSS <sup>a</sup>		...	1494.1	1553.3	1660.9							
MIXED INCOME, GROSS		...	...	...	...							
Gross capital formation		...	...	...	...							
Employment (average, in 1000 persons)		6049.0	5961.0	5827.0	5681.0							

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Crop and animal production, hunting and related service activities (01)**

Series 1000: 2008 SNA, Russian Ruble, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices		...	3429.7	3517.4	3833.7							
Less: Intermediate consumption, at purchaser's prices		...	1732.8	1732.6	1868.6							
Equals: VALUE ADDED, GROSS, at basic prices		...	1696.8	1784.8	1965.1							
Compensation of employees		...	375.2	400.7	445.7							
Taxes on production and imports, less Subsidies		...	-57.9	-53.1	-22.6							
Taxes on production and imports		...	25.7	39.6	45.4							
Taxes on products		...	...	...	...							
Other taxes on production		...	25.7	39.6	45.4							
Less: Subsidies		...	83.6	92.8	68.1							
Subsidies on products		...	...	...	...							
Other subsidies on production		...	83.6	92.8	68.1							
OPERATING SURPLUS, GROSS <sup>a</sup>		...	1379.5	1437.3	1542.0							
MIXED INCOME, GROSS		...	...	...	...							
Gross capital formation		...	...	...	...							
Employment (average, in 1000 persons)		5358.0	5299.0	5178.0	5048.0							

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Forestry and logging (02)**

Series 1000: 2008 SNA, Russian Ruble, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices		...	193.1	205.8	215.8							
Less: Intermediate consumption, at purchaser's prices		...	92.4	105.7	114.1							
Equals: VALUE ADDED, GROSS, at basic prices		...	100.7	100.0	101.7							
Compensation of employees		...	45.2	48.5	47.8							
Taxes on production and imports, less Subsidies		...	0.1	0.2	0.3							
Taxes on production and imports		...	0.6	0.7	0.8							
Taxes on products		...	...	...	...							
Other taxes on production		...	0.6	0.7	0.8							
Less: Subsidies		...	0.5	0.5	0.5							
Subsidies on products		...	...	...	...							
Other subsidies on production		...	0.5	0.5	0.5							
OPERATING SURPLUS, GROSS <sup>a</sup>		...	55.3	51.3	53.6							

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
MIXED INCOME, GROSS		...	...	...	...							
Gross capital formation		...	...	...	...							
Employment (average, in 1000 persons)		559.0	535.0	523.0	509.0							

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Fishing and aquaculture (03)**

Series 1000: 2008 SNA, Russian Ruble, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices		...	204.4	227.4	242.9							
Less: Intermediate consumption, at purchaser's prices		...	107.8	119.5	124.8							
Equals: VALUE ADDED, GROSS, at basic prices		...	96.5	107.9	118.1							
Compensation of employees		...	36.3	41.1	51.4							
Taxes on production and imports, less Subsidies		...	1.0	2.1	1.4							
Taxes on production and imports		...	1.3	2.2	1.8							
Taxes on products		...	...	...	...							
Other taxes on production		...	1.3	2.2	1.8							
Less: Subsidies		...	0.3	0.2	0.4							
Subsidies on products		...	...	...	...							
Other subsidies on production		...	0.3	0.2	0.4							
OPERATING SURPLUS, GROSS <sup>a</sup>		...	59.2	64.7	65.3							
MIXED INCOME, GROSS		...	...	...	...							
Gross capital formation		...	...	...	...							
Employment (average, in 1000 persons)		132.0	127.0	126.0	124.0							

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Manufacturing, mining and quarrying and other industrial activities (B+C+D+E)**

Series 1000: 2008 SNA, Russian Ruble, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices		...	38409.9	42098.8	45405.7							
Less: Intermediate consumption, at purchaser's prices		...	24685.3	26796.9	29300.4							
Equals: VALUE ADDED, GROSS, at basic prices		...	13724.6	15301.9	16105.4							
Compensation of employees		...	4414.9	4945.3	5484.1							
Taxes on production and imports, less Subsidies		...	204.6	217.7	259.4							

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Taxes on production and imports		...	220.6	229.3	272.7							
Taxes on products		...	...	...	...							
Other taxes on production		...	220.6	229.3	272.7							
Less: Subsidies		...	16.0	11.7	13.2							
Subsidies on products		...	...	...	...							
Other subsidies on production		...	16.0	11.7	13.2							
OPERATING SURPLUS, GROSS <sup>a</sup>		...	9105.1	10138.9	10361.8							
MIXED INCOME, GROSS		...	...	...	...							
Gross capital formation		...	...	...	...							
Employment (average, in 1000 persons)		14036.0	14106.0	14062.0	13957.0							

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Mining and quarrying (B)**

Series 1000: 2008 SNA, Russian Ruble, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices		...	7341.3	8332.4	8935.3							
Less: Intermediate consumption, at purchaser's prices		...	2397.8	2769.0	3024.6							
Equals: VALUE ADDED, GROSS, at basic prices		...	4943.5	5563.4	5910.7							
Compensation of employees		...	722.5	820.2	914.5							
Taxes on production and imports, less Subsidies		...	65.3	64.7	79.7							
Taxes on production and imports		...	65.3	64.7	79.7							
Taxes on products		...	...	...	...							
Other taxes on production		...	65.3	64.7	79.7							
Less: Subsidies		...	...	...	...							
OPERATING SURPLUS, GROSS <sup>a</sup>		...	4155.8	4678.5	4916.5							
MIXED INCOME, GROSS		...	...	...	...							
Gross capital formation		...	...	...	...							
Employment (average, in 1000 persons)		1081.0	1088.0	1097.0	1097.0							

<sup>a</sup> Includes Mixed Income, Gross.



**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Manufacturing (C)**

Series 1000: 2008 SNA, Russian Ruble, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices		...	24800.2	27359.3	29350.4							
Less: Intermediate consumption, at purchaser's prices		...	17904.6	19585.1	21280.2							
Equals: VALUE ADDED, GROSS, at basic prices		...	6895.6	7774.2	8070.3							
Compensation of employees		...	2787.5	3127.7	3493.2							
Taxes on production and imports, less Subsidies		...	80.8	92.1	108.3							
Taxes on production and imports		...	96.4	103.6	121.4							
Taxes on products		...	...	...	...							
Other taxes on production		...	96.4	103.6	121.4							
Less: Subsidies		...	15.5	11.6	13.1							
Subsidies on products		...	...	...	...							
Other subsidies on production		...	15.5	11.6	13.1							
OPERATING SURPLUS, GROSS <sup>a</sup>		...	4027.3	4554.5	4468.8							
MIXED INCOME, GROSS		...	...	...	...							
Gross capital formation		...	...	...	...							
Employment (average, in 1000 persons)		10526.0	10584.0	10541.0	10448.0							

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Electricity, gas, steam and air conditioning supply (D)**

Series 1000: 2008 SNA, Russian Ruble, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices		...	5647.2	5709.4	6351.4							
Less: Intermediate consumption, at purchaser's prices		...	4015.6	4039.4	4541.5							
Equals: VALUE ADDED, GROSS, at basic prices		...	1631.7	1670.0	1810.0							
Compensation of employees		...	736.1	798.1	872.4							
Taxes on production and imports, less Subsidies		...	51.2	53.7	63.1							
Taxes on production and imports		...	51.6	53.7	63.1							
Taxes on products		...	...	...	...							
Other taxes on production		...	51.6	53.7	63.1							
Less: Subsidies		...	0.4	0.0	0.0							
Subsidies on products		...	...	...	...							
Other subsidies on production		...	0.4	0.0	0.0							
OPERATING SURPLUS, GROSS <sup>a</sup>		...	844.3	818.2	874.4							

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
MIXED INCOME, GROSS		...	...	...	...							
Gross capital formation		...	...	...	...							
Employment (average, in 1000 persons)		1682.0	1694.0	1689.0	1682.0							

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Water supply; sewerage, waste management and remediation activities (E)**

**Series 1000:** 2008 SNA, Russian Ruble, Western calendar year **Data in billions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices		...	621.1	697.8	768.6							
Less: Intermediate consumption, at purchaser's prices		...	367.4	403.5	454.2							
Equals: VALUE ADDED, GROSS, at basic prices		...	253.8	294.3	314.4							
Compensation of employees		...	168.8	199.3	204.0							
Taxes on production and imports, less Subsidies		...	7.3	7.3	8.3							
Taxes on production and imports		...	7.3	7.4	8.5							
Taxes on products		...	...	...	...							
Other taxes on production		...	7.3	7.4	8.5							
Less: Subsidies		...	0.1	0.1	0.1							
Subsidies on products		...	...	...	...							
Other subsidies on production		...	0.1	0.1	0.1							
OPERATING SURPLUS, GROSS <sup>a</sup>		...	77.7	87.7	102.1							
MIXED INCOME, GROSS		...	...	...	...							
Gross capital formation		...	...	...	...							
Employment (average, in 1000 persons)		747.0	740.0	735.0	731.0							

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Construction (F)**

**Series 1000:** 2008 SNA, Russian Ruble, Western calendar year **Data in billions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices		...	7809.2	8831.4	8978.5							
Less: Intermediate consumption, at purchaser's prices		...	3852.1	4313.2	4508.2							
Equals: VALUE ADDED, GROSS, at basic prices		...	3957.1	4518.2	4470.2							
Compensation of employees		...	1448.3	1623.9	1650.7							
Taxes on production and imports, less Subsidies		...	17.0	18.8	19.7							

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Taxes on production and imports		...	20.3	22.8	23.2							
Taxes on products		...	...	...	...							
Other taxes on production		...	20.3	22.8	23.2							
Less: Subsidies		...	3.3	4.0	3.6							
Subsidies on products		...	...	...	...							
Other subsidies on production		...	3.3	4.0	3.6							
OPERATING SURPLUS, GROSS <sup>a</sup>		...	2491.8	2875.4	2799.9							
MIXED INCOME, GROSS		...	...	...	...							
Gross capital formation		...	...	...	...							
Employment (average, in 1000 persons)		6153.0	6240.0	6349.0	6365.0							

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Wholesale and retail trade, transportation and storage, accommodation and food service activities (G+H+I)**

Series 1000: 2008 SNA, Russian Ruble, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices		...	21888.6	24546.2	26729.7							
Less: Intermediate consumption, at purchaser's prices		...	9313.2	10687.8	11750.8							
Equals: VALUE ADDED, GROSS, at basic prices		...	12575.4	13858.3	14979.0							
Compensation of employees		...	4597.8	4945.8	5260.1							
Taxes on production and imports, less Subsidies		...	117.4	160.7	188.4							
Taxes on production and imports		...	155.1	178.0	202.5							
Taxes on products		...	...	...	...							
Other taxes on production		...	155.1	178.0	202.5							
Less: Subsidies		...	37.7	17.3	14.2							
Subsidies on products		...	...	...	...							
Other subsidies on production		...	37.7	17.3	14.2							
OPERATING SURPLUS, GROSS <sup>a</sup>		...	7860.2	8751.8	9530.5							
MIXED INCOME, GROSS		...	...	...	...							
Gross capital formation		...	...	...	...							
Employment (average, in 1000 persons)		19145.0	19443.0	19758.0	20008.0							

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Wholesale and retail trade; repair of motor vehicles and motorcycles (G)**

Series 1000: 2008 SNA, Russian Ruble, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices		...	14149.2	15631.8	16789.0							
Less: Intermediate consumption, at purchaser's prices		...	5101.8	5756.6	6475.7							
Equals: VALUE ADDED, GROSS, at basic prices		...	9047.4	9875.2	10313.3							
Compensation of employees		...	2827.9	2991.0	3037.7							
Taxes on production and imports, less Subsidies		...	54.6	79.3	93.8							
Taxes on production and imports		...	86.2	88.8	99.2							
Taxes on products		...	...	...	...							
Other taxes on production		...	86.2	88.8	99.2							
Less: Subsidies		...	31.6	9.5	5.4							
Subsidies on products		...	...	...	...							
Other subsidies on production		...	31.6	9.5	5.4							
OPERATING SURPLUS, GROSS <sup>a</sup>		...	6164.9	6805.0	7181.8							
MIXED INCOME, GROSS		...	...	...	...							
Gross capital formation		...	...	...	...							
Employment (average, in 1000 persons)		12546.0	12729.0	12936.0	13189.0							

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Transportation and storage (H)**

Series 1000: 2008 SNA, Russian Ruble, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices		...	6798.8	7806.3	8759.4							
Less: Intermediate consumption, at purchaser's prices		...	3738.1	4355.4	4650.0							
Equals: VALUE ADDED, GROSS, at basic prices		...	3060.7	3451.0	4109.4							
Compensation of employees		...	1585.9	1744.3	1993.4							
Taxes on production and imports, less Subsidies		...	59.9	78.2	90.5							
Taxes on production and imports		...	65.6	85.4	98.8							
Taxes on products		...	...	...	...							
Other taxes on production		...	65.6	85.4	98.8							
Less: Subsidies		...	5.7	7.2	8.3							
Subsidies on products		...	...	...	...							
Other subsidies on production		...	5.7	7.2	8.3							
OPERATING SURPLUS, GROSS <sup>a</sup>		...	1414.9	1628.4	2025.4							

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
MIXED INCOME, GROSS		...	...	...	...							
Gross capital formation		...	...	...	...							
Employment (average, in 1000 persons)		5098.0	5175.0	5250.0	5236.0							

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Accommodation and food service activities (I)**

Series 1000: 2008 SNA, Russian Ruble, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices		...	940.5	1108.0	1181.4							
Less: Intermediate consumption, at purchaser's prices		...	473.3	575.8	625.1							
Equals: VALUE ADDED, GROSS, at basic prices		...	467.3	532.2	556.3							
Compensation of employees		...	184.0	210.5	229.0							
Taxes on production and imports, less Subsidies		...	2.9	3.2	4.1							
Taxes on production and imports		...	3.3	3.8	4.5							
Taxes on products		...	...	...	...							
Other taxes on production		...	3.3	3.8	4.5							
Less: Subsidies		...	0.4	0.6	0.5							
Subsidies on products		...	...	...	...							
Other subsidies on production		...	0.4	0.6	0.5							
OPERATING SURPLUS, GROSS <sup>a</sup>		...	280.4	318.5	323.3							
MIXED INCOME, GROSS		...	...	...	...							
Gross capital formation		...	...	...	...							
Employment (average, in 1000 persons)		1500.0	1539.0	1572.0	1583.0							

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Information and communication (J)**

Series 1000: 2008 SNA, Russian Ruble, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices		...	2428.8	2764.5	3000.4							
Less: Intermediate consumption, at purchaser's prices		...	1084.9	1172.8	1339.0							
Equals: VALUE ADDED, GROSS, at basic prices		...	1343.9	1591.6	1661.4							
Compensation of employees		...	479.8	551.0	642.2							
Taxes on production and imports, less Subsidies		...	13.5	16.4	19.8							

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Taxes on production and imports		...	14.0	17.1	20.4							
Taxes on products		...	...	...	...							
Other taxes on production		...	14.0	17.1	20.4							
Less: Subsidies		...	0.5	0.6	0.6							
Subsidies on products		...	...	...	...							
Other subsidies on production		...	0.5	0.6	0.6							
OPERATING SURPLUS, GROSS <sup>a</sup>		...	850.5	1024.1	999.5							
MIXED INCOME, GROSS		...	...	...	...							
Gross capital formation		...	...	...	...							
Employment (average, in 1000 persons)		1332.0	1356.0	1362.0	1360.0							

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Financial and insurance activities (K)**

Series 1000: 2008 SNA, Russian Ruble, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices		...	2846.3	3491.0	4045.2							
Less: Intermediate consumption, at purchaser's prices		...	905.2	1033.0	1179.7							
Equals: VALUE ADDED, GROSS, at basic prices		...	1941.1	2458.0	2865.6							
Compensation of employees		...	910.4	1061.5	1173.7							
Taxes on production and imports, less Subsidies		...	121.1	147.7	154.4							
Taxes on production and imports		...	121.1	147.7	154.4							
Taxes on products		...	...	...	...							
Other taxes on production		...	121.1	147.7	154.4							
Less: Subsidies		...	0.0	0.0	0.0							
Subsidies on products		...	...	...	...							
Other subsidies on production		...	0.0	0.0	0.0							
OPERATING SURPLUS, GROSS <sup>a</sup>		...	909.6	1248.8	1537.5							
MIXED INCOME, GROSS		...	...	...	...							
Gross capital formation		...	...	...	...							
Employment (average, in 1000 persons)		1269.0	1342.0	1382.0	1445.0							

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Real estate activities (L)**

Series 1000: 2008 SNA, Russian Ruble, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices		...	6956.7	8171.6	8702.0							
Less: Intermediate consumption, at purchaser's prices		...	1177.5	1423.7	1713.6							
Equals: VALUE ADDED, GROSS, at basic prices		...	5779.2	6747.9	6988.4							
Compensation of employees		...	398.8	444.5	540.6							
Taxes on production and imports, less Subsidies		...	29.1	30.0	37.6							
Taxes on production and imports		...	30.5	31.6	39.4							
Taxes on products		...	...	...	...							
Other taxes on production		...	30.5	31.6	39.4							
Less: Subsidies		...	1.4	1.6	1.7							
Subsidies on products		...	...	...	...							
Other subsidies on production		...	1.4	1.6	1.7							
OPERATING SURPLUS, GROSS <sup>a</sup>		...	5351.3	6273.4	6410.2							
MIXED INCOME, GROSS		...	...	...	...							
Gross capital formation		...	...	...	...							
Employment (average, in 1000 persons)		1804.0	1865.0	1915.0	1923.0							

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Professional, scientific, technical, administrative and support service activities (M+N)**

Series 1000: 2008 SNA, Russian Ruble, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices		...	4657.6	5236.8	6229.3							
Less: Intermediate consumption, at purchaser's prices		...	1685.8	1898.0	2210.7							
Equals: VALUE ADDED, GROSS, at basic prices		...	2971.9	3338.8	4018.6							
Compensation of employees		...	1396.8	1596.5	1836.4							
Taxes on production and imports, less Subsidies		...	23.5	28.4	36.0							
Taxes on production and imports		...	25.3	29.5	36.9							
Taxes on products		...	...	...	...							
Other taxes on production		...	25.3	29.5	36.9							
Less: Subsidies		...	1.8	1.1	0.8							
Subsidies on products		...	...	...	...							
Other subsidies on production		...	1.8	1.1	0.8							
OPERATING SURPLUS, GROSS <sup>a</sup>		...	1551.6	1713.9	2146.1							

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
MIXED INCOME, GROSS		...	...	...	...							
Gross capital formation		...	...	...	...							
Employment (average, in 1000 persons)		4503.0	4541.0	4673.0	4740.0							

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Professional, scientific and technical activities (M)**

Series 1000: 2008 SNA, Russian Ruble, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices		...	3489.8	3933.2	4625.3							
Less: Intermediate consumption, at purchaser's prices		...	1423.9	1617.6	1866.0							
Equals: VALUE ADDED, GROSS, at basic prices		...	2065.9	2315.6	2759.3							
Compensation of employees		...	1106.3	1265.6	1453.6							
Taxes on production and imports, less Subsidies		...	19.4	21.9	28.8							
Taxes on production and imports		...	20.1	22.6	29.7							
Taxes on products		...	...	...	...							
Other taxes on production		...	20.1	22.6	29.7							
Less: Subsidies		...	0.7	0.8	0.8							
Subsidies on products		...	...	...	...							
Other subsidies on production		...	0.7	0.8	0.8							
OPERATING SURPLUS, GROSS <sup>a</sup>		...	940.2	1028.2	1276.9							
MIXED INCOME, GROSS		...	...	...	...							
Gross capital formation		...	...	...	...							
Employment (average, in 1000 persons)		2932.0	2937.0	3014.0	3043.0							

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Administrative and support service activities (N)**

Series 1000: 2008 SNA, Russian Ruble, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices		...	1167.9	1303.6	1604.0							
Less: Intermediate consumption, at purchaser's prices		...	261.9	280.4	344.7							
Equals: VALUE ADDED, GROSS, at basic prices		...	906.0	1023.2	1259.3							
Compensation of employees		...	290.5	330.9	382.9							
Taxes on production and imports, less Subsidies		...	4.1	6.5	7.2							



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Taxes on production and imports		...	5.2	6.9	7.2							
Taxes on products		...	...	...	...							
Other taxes on production		...	5.2	6.9	7.2							
Less: Subsidies		...	1.1	0.3	0.0							
Subsidies on products		...	...	...	...							
Other subsidies on production		...	1.1	0.3	0.0							
OPERATING SURPLUS, GROSS <sup>a</sup>		...	611.5	685.7	869.3							
MIXED INCOME, GROSS		...	...	...	...							
Gross capital formation		...	...	...	...							
Employment (average, in 1000 persons)		1571.0	1605.0	1658.0	1698.0							

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Public administration and defence, education, human health and social work activities (O+P+Q)**

Series 1000: 2008 SNA, Russian Ruble, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices		...	10693.6	12337.0	13757.3							
Less: Intermediate consumption, at purchaser's prices		...	3909.3	4299.7	4536.2							
Equals: VALUE ADDED, GROSS, at basic prices		...	6784.3	8037.3	9221.1							
Compensation of employees		...	5400.8	6349.8	7285.7							
Taxes on production and imports, less Subsidies		...	71.7	87.3	92.9							
Taxes on production and imports		...	71.7	87.3	93.0							
Taxes on products		...	...	...	...							
Other taxes on production		...	71.7	87.3	93.0							
Less: Subsidies		...	...	...	...							
OPERATING SURPLUS, GROSS <sup>a</sup>		...	1311.9	1600.3	1842.5							
MIXED INCOME, GROSS		...	...	...	...							
Gross capital formation		...	...	...	...							
Employment (average, in 1000 persons)		14369.0	14198.0	14023.0	13837.0							

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence; compulsory social security (O)**

Series 1000: 2008 SNA, Russian Ruble, Western calendar year											Data in billions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices		...	5991.0	7170.5	8044.5							
Less: Intermediate consumption, at purchaser's prices		...	2359.2	2615.4	2843.2							
Equals: VALUE ADDED, GROSS, at basic prices		...	3631.8	4555.1	5201.3							
Compensation of employees		...	2568.4	3234.3	3647.9							
Taxes on production and imports, less Subsidies		...	19.7	26.9	26.8							
Taxes on production and imports		...	19.7	26.9	26.8							
Taxes on products		...	...	...	...							
Other taxes on production		...	19.7	26.9	26.8							
Less: Subsidies		...	...	...	...							
OPERATING SURPLUS, GROSS		...	1043.7	1293.9	1526.6							
MIXED INCOME, GROSS		...	...	...	...							
Gross capital formation		...	...	...	...							
Employment (average, in 1000 persons)		3945.0	3863.0	3798.0	3772.0							

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Education (P)**

Series 1000: 2008 SNA, Russian Ruble, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices		...	2224.8	2407.3	2684.3							
Less: Intermediate consumption, at purchaser's prices		...	615.7	612.5	642.4							
Equals: VALUE ADDED, GROSS, at basic prices		...	1609.2	1794.7	2042.0							
Compensation of employees		...	1469.6	1609.6	1854.1							
Taxes on production and imports, less Subsidies		...	32.3	37.5	40.9							
Taxes on production and imports		...	32.3	37.5	40.9							
Taxes on products		...	...	...	...							
Other taxes on production		...	32.3	37.5	40.9							
Less: Subsidies		...	0.0	0.0	0.0							
Subsidies on products		...	...	...	...							
Other subsidies on production		...	0.0	0.0	0.0							
OPERATING SURPLUS, GROSS <sup>a</sup>		...	107.4	147.7	147.0							
MIXED INCOME, GROSS		...	...	...	...							
Gross capital formation		...	...	...	...							
Employment (average, in 1000 persons)		5872.0	5790.0	5705.0	5602.0							

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Human health and social work activities (Q)**

Series 1000: 2008 SNA, Russian Ruble, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices		...	2477.8	2759.2	3028.5							
Less: Intermediate consumption, at purchaser's prices		...	934.4	1071.8	1050.7							
Equals: VALUE ADDED, GROSS, at basic prices		...	1543.3	1687.4	1977.8							
Compensation of employees		...	1362.8	1505.8	1783.7							
Taxes on production and imports, less Subsidies		...	19.7	22.9	25.2							
Taxes on production and imports		...	19.7	22.9	25.2							
Taxes on products		...	...	...	...							
Other taxes on production		...	19.7	22.9	25.2							
Less: Subsidies		...	...	...	...							
OPERATING SURPLUS, GROSS <sup>a</sup>		...	160.8	158.7	168.9							
MIXED INCOME, GROSS		...	...	...	...							

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Gross capital formation		...	...	...	...							
Employment (average, in 1000 persons)		4552.0	4545.0	4520.0	4464.0							

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (R+S+T)**

**Series 1000:** 2008 SNA, Russian Ruble, Western calendar year

**Data in billions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices		...	1346.2	1563.1	1728.4							
Less: Intermediate consumption, at purchaser's prices		...	402.0	472.1	501.8							
Equals: VALUE ADDED, GROSS, at basic prices		...	944.2	1091.0	1226.7							
Compensation of employees		...	752.8	847.6	948.6							
Taxes on production and imports, less Subsidies		...	5.3	6.0	6.9							
Taxes on production and imports		...	5.3	6.0	6.9							
Taxes on products		...	...	...	...							
Other taxes on production		...	5.3	6.0	6.9							
Less: Subsidies		...	0.0	0.0	0.0							
Subsidies on products		...	...	...	...							
Other subsidies on production		...	0.0	0.0	0.0							
OPERATING SURPLUS, GROSS <sup>a</sup>		...	186.1	237.4	271.2							
MIXED INCOME, GROSS		...	...	...	...							
Gross capital formation		...	...	...	...							
Employment (average, in 1000 persons)		2832.0	2849.0	2848.0	2859.0							

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Arts, entertainment and recreation (R)**

**Series 1000:** 2008 SNA, Russian Ruble, Western calendar year

**Data in billions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices		...	613.2	718.2	799.7							
Less: Intermediate consumption, at purchaser's prices		...	226.0	268.3	286.9							
Equals: VALUE ADDED, GROSS, at basic prices		...	387.2	449.9	512.7							
Compensation of employees		...	281.0	331.3	392.3							
Taxes on production and imports, less Subsidies		...	3.9	4.5	5.1							
Taxes on production and imports		...	3.9	4.5	5.1							

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Taxes on products		...	...	...	...							
Other taxes on production		...	3.9	4.5	5.1							
Less: Subsidies		...	...	...	...							
OPERATING SURPLUS, GROSS <sup>a</sup>		...	102.3	114.1	115.3							
MIXED INCOME, GROSS		...	...	...	...							
Gross capital formation		...	...	...	...							
Employment (average, in 1000 persons)		1244.0	1246.0	1228.0	1210.0							

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (S)**

Series 1000: 2008 SNA, Russian Ruble, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices		...	394.4	469.1	522.6							
Less: Intermediate consumption, at purchaser's prices		...	176.1	203.9	214.8							
Equals: VALUE ADDED, GROSS, at basic prices		...	218.4	265.2	307.8							
Compensation of employees		...	133.2	140.4	150.2							
Taxes on production and imports, less Subsidies		...	1.4	1.5	1.8							
Taxes on production and imports		...	1.4	1.5	1.8							
Taxes on products		...	...	...	...							
Other taxes on production		...	1.4	1.5	1.8							
Less: Subsidies		...	0.0	0.0	0.0							
Subsidies on products		...	...	...	...							
Other subsidies on production		...	0.0	0.0	0.0							
OPERATING SURPLUS, GROSS <sup>a</sup>		...	83.8	123.2	155.9							
MIXED INCOME, GROSS		...	...	...	...							
Gross capital formation		...	...	...	...							
Employment (average, in 1000 persons)		1530.0	1546.0	1566.0	1595.0							

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Private households with employed persons (T)**

Series 1000: 2008 SNA, Russian Ruble, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices		...	338.6	375.8	406.1							
Less: Intermediate consumption, at purchaser's prices		...	0.0	0.0	0.0							
Equals: VALUE ADDED, GROSS, at basic prices		...	338.6	375.8	406.1							
Compensation of employees		...	338.5	375.8	406.1							
Taxes on production and imports, less Subsidies		...	...	...	...							
OPERATING SURPLUS, GROSS <sup>a</sup>		...	0.1	0.0	0.0							
MIXED INCOME, GROSS		...	...	...	...							
Gross capital formation		...	...	...	...							
Employment (average, in 1000 persons)		58.0	56.0	54.0	54.0							

<sup>a</sup> Includes Mixed Income, Gross.

**Table 3.1 Government final consumption expenditure by function at current prices**

Series 400: 1993 SNA, Russian ruble (re-denom. 1:1000), Western calendar year

Series 1000: 2008 SNA, Russian Ruble, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>400</b>	<b>1000</b>										
General public services	730.1	789.4	826.6									
			1127.0	1232.4	1451.9							
Defence	...	1188.0	1338.7									
			1125.3	1389.6	1471.6							
Public order and safety	2199.3 <sup>a</sup>	1173.3	1362.3									
			1467.6	1913.8	2096.3							
Economic affairs	683.2	698.2	845.5									
			924.5	1154.1	1336.6							
Environment protection	16.8	17.1	22.6									
			34.8	18.1	24.9							
Housing and community amenities	206.3	247.1	347.7									
			471.8	360.1	369.9							
Health	1437.4	1468.2	1757.2									
			1796.9	1407.4	1702.6							
Recreation, culture and religion	213.6	222.9	239.5									
			263.8	126.0	133.5							
Education	1580.4	1634.9	1741.7									
			1802.5	627.9	640.4							
Social protection	999.5	1024.1	1107.3									
			1107.4	1208.9	1282.5							
Equals: General government final consumption expenditure <sup>b</sup>	8066.7	8671.3 <sup>b</sup>	10040.8 <sup>c</sup>									
			10595.4	12236.3	13630.4							

<sup>a</sup> Includes Defence.

<sup>b</sup> Discrepancy between components and total due to budgetary and extra-budgetary activities of autonomous institutions.

<sup>c</sup> Discrepancy with equivalent item in Table 1.1 (Gross domestic product by expenditures at current prices). Discrepancy between components and total due to budgetary and extra-budgetary activities of autonomous institutions.

**Table 3.2 Individual consumption expenditure of households, NPISHs, and general government at current prices**

Series 400: 1993 SNA, Russian ruble (re-denom. 1:1000), Western calendar year

Series 1000: 2008 SNA, Russian Ruble, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	400	1000										
<b>Individual consumption expenditure of households</b>												
Food and non-alcoholic beverages	6292.8	7139.3	8155.0									
Alcoholic beverages, tobacco and narcotics	1722.1	1926.2	2211.3	8841.3	9904.1							
Clothing and footwear	1983.4	2193.1	1966.0	2120.2	2702.0							
Housing, water, electricity, gas and other fuels	2059.1	2448.7	2437.8	2075.0	2266.7							
Furnishings, household equipment and routine maintenance of the house	1059.1	1202.6	1850.6									
Health	768.6	861.6	2738.5	6632.5	6816.6							
Transport	2430.7	2714.3	5577.5									
Communication	1069.9	1144.3	1322.0	2222.4	2464.9							
Recreation and culture	1059.3	1141.2	1875.5	2222.4	2464.9							
Education	266.6	280.8	970.9	1037.1	1171.3							
Restaurants and hotels	750.6	782.1	881.2	1037.1	1171.3							
Miscellaneous goods and services	1160.3	1243.5	3322.8	4064.8	4234.9							
Equals: Household final consumption expenditure in domestic market	20622.4	23077.5	3604.0	4064.8	4234.9							
Plus: Direct purchases abroad by residents	659.5	808.5	1238.2	1384.7	1472.3							
Less: Direct purchases in domestic market by non-residents	295.9	268.4	1188.1	1384.7	1472.3							
Equals: Household final consumption expenditure	20985.9	23617.6	1429.0	1567.8	1752.6							
			283.9									
			205.0	251.7	281.3							
			898.9									
			867.2	1023.8	1148.8							
			1594.2	2566.1	3000.4							
			1972.9									
<b>Individual consumption expenditure of non-profit institutions serving households (NPISHs)</b>												
Housing	...	...	...	...	...							
Health	13.7	13.6	15.0	16.4	16.7							
Recreation and culture	34.6	33.1	15.4	16.4	16.7							
Education	9.1	9.7	35.2	35.9	35.9							
Social protection	9.5	9.7	34.5	35.9	35.9							
Other services	150.1	159.6	9.4	9.8	10.6							
Equals: NPISHs final consumption expenditure	217.0	225.7	9.3	11.3	10.8							
			11.4	11.3	10.8							
			163.1	175.3	185.0							
			155.2									
			234.1 <sup>a</sup>	248.6	259.0							
			225.8									
<b>Individual consumption expenditure of general government</b>												
Housing	350.7	369.6	365.3	391.3	398.6							
Health	1346.1	1416.8	365.3	391.3	398.6							
Recreation and culture	231.2	298.5	1698.6	1900.7	2050.4							
Education	1228.2	1295.3	1688.4	424.8	460.9							
Social protection	679.9	738.4	348.4	2030.6	2273.0							
			392.8									
			1497.1									
			1891.1									
			879.0									
			567.2	478.2	544.0							

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>400</b>		<b>1000</b>									
Equals: Individual consumption expenditure of general government	3836.0	4118.6	4788.3 <sup>a</sup> 4904.7	5225.6	5726.9							
Equals: Total actual individual consumption	25038.9	27962.0	32186.9 <sup>a</sup> 35193.1	40262.7	44530.2							

<sup>a</sup> Discrepancy with equivalent item in Table 1.1 (Gross domestic product by expenditures at current prices).

**Table 4.1 Total Economy (S.1)**

**Series 400:** 1993 SNA, Russian ruble (re-denom. 1:1000), Western calendar year  
**Series 1000:** 2008 SNA, Russian Ruble, Western calendar year

**Data in billions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>400</b>		<b>1000</b>									
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	68116.4	82054.6	101114.9 100864.0	112991.0	122869.0							
Less: Financial intermediation services indirectly measured (only to be deducted if FISIM is not distributed to uses)	...	...	...	...	...							
Plus: Taxes less Subsidies on products	4975.9	6268.5	8198.4 8198.4	9167.8	9264.5							
Plus: Taxes on products	5202.1	6462.6	8413.3 8413.3	9411.8	9510.9							
Less: Subsidies on products	226.2	194.1	214.9 214.9	244.0	246.4							
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	34285.1	42014.5	49615.1 48948.5	54055.1	59147.8							
GROSS DOMESTIC PRODUCT	38807.2	46308.5	59698.1 60114.0	68103.4	72985.7							
Less: Consumption of fixed capital	2230.5	2365.9	4962.9 5570.1	6822.9	7931.7							
NET DOMESTIC PRODUCT	36576.8	43942.6	54735.2 54543.9	61280.5	65054.0							
<b>II.1.1 Generation of income account - Resources</b>												
GROSS DOMESTIC PRODUCT	38807.2	46308.5	59698.1 60114.0	68103.4	72985.7							
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	20411.6	22995.6	26226.7 26385.1	30187.2	33800.1							
Taxes on production and imports, less Subsidies	6474.5	8219.2	8747.0 8744.7	9830.0	10058.6							
Taxes on production and imports	6808.4	8494.6	9107.0 9104.7	10203.7	10408.2							
Taxes on products	5202.1	6462.6	8413.3 8413.3	9411.8	9510.9							
Other taxes on production	1606.3	2032.1	693.7 691.3	791.9	897.3							
Less: Subsidies	333.9	275.5	360.0 360.0	373.7	349.6							
Subsidies on products	226.2	194.1	214.9 214.9	244.0	246.4							
Other subsidies on production	107.6	81.4	145.1 145.1	129.7	103.2							
OPERATING SURPLUS, GROSS	8302.9	11529.9	24724.4 <sup>b</sup> 21847.9	24603.0	25312.9							
MIXED INCOME, GROSS	3618.2	3563.8	...	...	...							
			3136.4	3483.3	3814.2							
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	8302.9	11529.9	24724.4 <sup>b</sup> 21847.9	24603.0	25312.9							
MIXED INCOME, GROSS	3618.2	3563.8	...	...	...							
			3136.4	3483.3	3814.2							
Compensation of employees	20131.5	22736.9	25947.2 26105.5	29818.6	33379.5							



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>400</b>		<b>1000</b>									
Taxes on production and imports, less Subsidies	6474.5	8219.2	8747.0									
Taxes on production and imports	6808.4	8494.6	9107.0	9830.0	10058.6							
Taxes on products	5202.1	6462.6	8413.3	10203.7	10408.2							
Other taxes on production	1606.3	2032.1	8413.3	9411.8	9510.9							
Less: Subsidies	333.9	275.5	693.7	791.9	897.3							
Subsidies on products	226.2	194.1	360.0	373.7	349.6							
Other subsidies on production	107.6	81.4	214.9	244.0	246.4							
Property income <sup>c</sup>	948.7	1024.0	145.1	129.7	103.2							
			1139.1	8326.8	10323.4	11305.6						
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income <sup>d</sup>	1929.7	2243.1	2628.3									
			9816.1	12060.4	13431.6							
GROSS NATIONAL INCOME	37546.1	44830.7	57929.3	65997.9	70439.2							
			58345.2									
<b>II.2 Secondary distribution of income account - Resources</b>												
GROSS NATIONAL INCOME	37546.1	44830.7	57929.3	65997.9	70439.2							
			58345.2									
Current taxes on income, wealth, etc.	3220.3	4044.2	4610.5									
Social contributions	2897.2	3067.4	4461.0	4977.5	4936.5							
			4418.0									
Social benefits other than social transfers in kind	3887.7	5261.7	4482.3	4969.1	5565.5							
Other current transfers <sup>e</sup>	282.0	302.4	5419.3	6749.5	7632.2							
			5568.8									
			404.4									
			3635.8	3925.9	4238.1							
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	3220.3	4044.2	4610.5									
Social contributions	2897.2	3067.4	4361.7	4851.6	4799.3							
			4418.0									
Social benefits other than social transfers in kind	3887.7	5261.7	4482.3	4916.3	5506.0							
Other current transfers <sup>f</sup>	370.9	412.4	5419.3	6764.9	7648.4							
			5580.9									
			573.4									
GROSS DISPOSABLE INCOME	37457.2	44720.8	3885.2	4281.5	4716.8							
			57760.2									
			58182.9	65805.6	70141.0							
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	37457.2	44720.8	57760.2	65805.6	70141.0							
			58182.9									
Adjustment for the change in net equity of households on pension funds	102.8	83.0	293.8	349.1	511.7							
			293.8									
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	29269.6	32514.7	41061.7	47273.4	52433.7							
			40883.9									
Individual consumption expenditure	25038.9	27962.0	35099.9	40262.7	44530.2							
Collective consumption expenditure	4230.7	4552.7	35193.1	7010.7	7903.4							
			5961.7									
Adjustment for the change in net equity of households on pension funds	102.8	83.0	5690.7									
			293.8									
SAVING, GROSS	8187.5	12206.1	293.8	349.1	511.7							
			293.8									
			16698.6	18532.2	17707.3							
			17299.1									
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	8187.5	12206.1	16698.6	18532.2	17707.3							
			17299.1									
Capital transfers, receivable less payable	-376.8	-4.5	2.6	-145.8	-8.2							
			-4.2									
Capital transfers, receivable	35.0	20.0	4.9									
			1236.0	1713.9	2504.4							
Less: Capital transfers, payable	411.8	24.4	2.3									
			1240.2	1859.7	2512.6							

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>400</b>		<b>1000</b>									
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS <sup>g</sup>	7810.7	12201.6	16701.2	17294.9	18386.4	17699.1						
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	7344.8	10472.6	13782.0									
Gross fixed capital formation <sup>h</sup>	8222.4	9647.5	11453.7	14584.1	16721.9	16985.0						
Changes in inventories	-1190.9	458.3	12817.3	14683.9	16013.2							
Acquisitions less disposals of valuables	313.3	366.8	1846.1	1766.8	2038.0	971.8						
Acquisitions less disposals of non-produced non-financial assets	7.2	0.0	482.2	482.2	448.3	436.2						
NET LENDING (+) / NET BORROWING (-) <sup>i</sup>	458.7	1729.0	-1.2	-1.2	12.5	4.6						
			2920.4	2920.4	2081.7	1086.2						
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	...	...	...	...	...	...						
Currency and deposits	...	...	...	35184.1	39289.1							
Securities other than shares	...	...	...	6985.6	5712.7							
Loans	...	...	...	1694.7	1467.3							
Shares and other equity	...	...	...	12139.0	13990.9							
Insurance technical reserves	...	...	...	4023.4	4002.7							
Financial derivatives	...	...	...	366.8	612.1							
Other accounts payable	...	...	...	...	...	...						
NET LENDING (+) / NET BORROWING (-) <sup>j</sup>	458.7	1729.0	2287.9	9974.7	13503.4							
			...	1730.2	768.0							
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	...	...	...	...	...	...						
Monetary gold and SDRs	...	...	...	36914.3	40057.2							
Currency and deposits	...	...	...	0.1	0.1							
Securities other than shares	...	...	...	6569.2	5984.0							
Loans	...	...	...	2170.9	407.8							
Shares and other equity	...	...	...	11455.5	12146.3							
Insurance technical reserves	...	...	...	4738.7	6102.0							
Financial derivatives	...	...	...	369.8	631.2							
Other accounts receivable	...	...	...	...	...	...						
			...	11610.0	14785.8							

<sup>a</sup> Discrepancy with equivalent item in Table 2.3 (Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)).  
Discrepancy with equivalent item in Table 2.6 (Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 4)).

<sup>b</sup> Includes Mixed Income, Gross.

<sup>c</sup> Refers to Property income from the rest of the world.

<sup>d</sup> Refers to Property income to the rest of the world.

<sup>e</sup> Refers to current transfers from the rest of the world.

<sup>f</sup> Refers to current transfers to the rest of the world.

<sup>g</sup> Item does not consider consumption of fixed capital.

<sup>h</sup> Includes Acquisitions less disposals of valuables.

<sup>i</sup> Excludes the statistical discrepancy between expenditure-based and production-based GDP amounts.

<sup>j</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

Table 4.2 Rest of the world (S.2)

Series 400: 1993 SNA, Russian ruble (re-denom. 1:1000), Western calendar year

Series 1000: 2008 SNA, Russian Ruble, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	400	1000										
<b>V.I External account of goods and services - Resources</b>												
Imports of goods and services	7954.3	9789.6	12010.8									
			12010.8	13786.9	14919.6							
Imports of goods	6016.9	7549.6	9320.3									
			9320.3	10392.7	10817.4							
Imports of services	1937.4	2240.0	2690.5									
			2690.5	3394.1	4102.2							
<b>V.I External account of goods and services - Uses</b>												
Exports of goods and services	10842.0	13529.3	16865.2									
			16865.2	18324.8	18863.4							
Exports of goods	9529.1	12162.6	15160.0									
			15160.0	16384.7	16626.6							
Exports of services	1312.9	1366.7	1705.2									
			1705.2	1940.1	2236.8							
EXTERNAL BALANCE OF GOODS AND SERVICES	-2887.7	-3739.7	-4854.4	-4537.9	-3943.8							
			-4854.4									
<b>V.II External account of primary income and current transfers - Resources</b>												
EXTERNAL BALANCE OF GOODS AND SERVICES	-2887.7	-3739.7	-4854.4	-4537.9	-3943.8							
Compensation of employees	385.4	368.7	393.3									
			393.3	489.3	556.2							
Taxes on production and imports, less Subsidies	...	...	...	...	...							
Taxes on production and imports	...	...	...	...	...							
Taxes on products	...	...	...	...	...							
Other taxes on production	...	...	...	...	...							
Less: Subsidies	...	...	...	...	...							
Subsidies on products	...	...	...	...	...							
Other subsidies on production	...	...	...	...	...							
Property income	1929.7	2243.1	2628.3									
			2628.3	3100.5	3331.9							
Current taxes on income, wealth, etc.	...	...	8.7									
			8.7	8.4	9.7							
Social contributions	...	...	...	...	...							
Social benefits other than social transfers in kind	...	...	12.1									
			12.1	15.4	16.2							
Other current transfers	370.9	412.4	552.6									
			545.8	680.0	824.5							
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...							
<b>V.II External account of primary income and current transfers - Uses</b>												
Compensation of employees	105.3	109.9	113.7									
			113.7	120.7	135.6							
Taxes on production and imports, less Subsidies	...	...	...	...	...							
Taxes on production and imports	...	...	...	...	...							
Taxes on products	...	...	...	...	...							
Other taxes on production	...	...	...	...	...							
Less: Subsidies	...	...	...	...	...							
Subsidies on products	...	...	...	...	...							
Other subsidies on production	...	...	...	...	...							
Property income	948.7	1024.0	1139.1									
			1139.1	1363.5	1205.9							

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>400</b>		<b>1000</b>									
Current taxes on income and wealth, etc.	...	...	108.0									
Social contributions	...	...	108.0	134.3	146.9							
Social benefits other than social transfers in kind	...	...	...	...	...							
Other current transfers	282.0	302.4	296.4	...	...							
Adjustment for the change in net equity of households on pension funds	...	...	296.4	377.2	405.3							
CURRENT EXTERNAL BALANCE	-1537.6	-2151.9	-2916.6	-2240.1	-1099.1							
			-2923.4									
<b>V.III.1 Capital account - Changes in liabilities and net worth</b>												
CURRENT EXTERNAL BALANCE	-1537.6	-2151.9	-2916.6	-2240.1	-1099.1							
Capital transfers, receivable less payable	376.8	4.5	-2.6	4.2	145.8	8.2						
Capital transfers, receivable	411.8	24.4	2.3	9.1	157.0	20.6						
Less: Capital transfers, payable	35.0	20.0	4.9	4.9	11.2	12.4						
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	-1160.8	-2147.5	-2919.2	-2094.3	-1090.8							
			-2919.2									
<b>V.III.1 Capital account - Changes in assets</b>												
Acquisitions less disposals of non-produced non-financial assets	-7.2	0.0	1.2	1.2	-12.5	-4.6						
NET LENDING (+) / NET BORROWING (-)	-1153.6	-2147.5	-2920.4	-2081.7	-1086.2							
			-2920.4									
<b>V.III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	...	...	...	4601.9	4726.3							
Currency and deposits	...	...	...	543.3	897.6							
Securities other than shares	...	...	...	1040.7	-792.1							
Loans	...	...	...	452.2	652.2							
Shares and other equity	...	...	...	1482.3	2886.3							
Insurance technical reserves	...	...	...	13.3	15.5							
Financial derivatives	...	...	...	...	...							
Other accounts payable	...	...	...	1070.1	1066.7							
NET LENDING (+) / NET BORROWING (-)	a	...	...	-1730.2	-768.0							
			...									
<b>V.III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	...	...	...	2871.7	3958.3							
Monetary gold and SDRs	...	...	...	-0.1	0.0							
Currency and deposits	...	...	...	959.7	626.4							
Securities other than shares	...	...	...	564.4	267.5							
Loans	...	...	...	1135.6	2496.8							
Shares and other equity	...	...	...	767.0	786.9							
Insurance technical reserves	...	...	...	10.2	-3.6							
Financial derivatives	...	...	...	...	...							
Other accounts receivable	...	...	...	-565.2	-215.7							
			...									

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.3 Non-financial Corporations (S.11)**

Series 400: 1993 SNA, Russian ruble (re-denom. 1:1000), Western calendar year

Series 1000: 2008 SNA, Russian Ruble, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	400	1000										
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	52424.1	63922.0	76536.6									
			75529.6	83343.5	90397.8							
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	28624.9	34951.1	41690.2									
			40537.1	44473.8	48860.5							
VALUE ADDED GROSS, in basic prices	23799.2	28970.9	34846.4									
			34992.5	38869.7	41537.4							
Less: Consumption of fixed capital	1849.0	1971.3	2192.6									
			1550.8	3020.6	3765.6							
VALUE ADDED NET, at basic prices	21950.1	26999.6	32653.8									
			33441.7	35849.1	37771.8							
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	23799.2	28970.9	34846.4									
			34992.5	38869.7	41537.4							
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	15395.3	16843.4	20583.7									
			18988.0	21455.1	23906.7							
Other taxes less Other subsidies on production	1327.9	1759.7	2363.4									
			304.1	371.4	481.8							
Other taxes on production	1435.6	1841.0	2508.5									
			449.1	501.1	585.0							
Less: Other subsidies on production	107.6	81.4	145.1									
			145.1	129.7	103.2							
OPERATING SURPLUS, GROSS	7075.9	10367.8	11899.3									
			15700.4	17043.2	17148.9							
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	7075.9	10367.8	11899.3									
			15700.4	17043.2	17148.9							
Property income	1394.8	1573.4	1703.4									
			2077.5	2554.0	2690.5							
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	4746.5	4922.6	5326.6									
			7172.6	8632.5	9136.8							
BALANCE OF PRIMARY INCOMES	3724.3	7018.6	8276.1									
			10605.3	10964.7	10702.6							
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	3724.3	7018.6	8276.1									
			10605.3	10964.7	10702.6							
Social contributions	155.6	169.8	189.4									
			189.4	196.0	187.0							
Other current transfers	603.6	647.7	586.5									
			515.5	536.4	581.3							
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	1277.9	1750.2	2049.5									
			1950.2	1783.0	1627.0							
Social benefits other than social transfers in kind	101.4	104.9	114.5									
			114.5	123.6	111.8							
Other current transfers	576.2	940.4	857.2									
			694.5	563.4	549.7							
GROSS DISPOSABLE INCOME	2528.1	5040.6	6030.7									
			8550.9	9227.0	9182.5							
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	2528.1	5040.6	6030.7									
			8550.9	9227.0	9182.5							
<b>II.4.1 Use of disposable income account - Uses</b>												
Adjustment for the change in net equity of households on pension funds	...	...	...									
			...	...	...							
SAVING, GROSS	2528.1	5040.6	6030.7									
			8550.9	9227.0	9182.5							

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	400	1000										
III.1 Capital account - Changes in liabilities and net worth												
SAVING, GROSS	2528.1	5040.6	6030.7									
			8550.9	9227.0	9182.5							
Capital transfers, receivable	522.1	588.6	509.5									
less payable			480.2	534.8	584.6							
Capital transfers, receivable	529.5	597.3	519.2									
			487.1	546.0	597.4							
Less: Capital transfers, payable	7.4	8.7	9.7									
			6.9	11.2	12.8							
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	3050.2 <sup>a</sup>	3657.9	4347.6									
			7480.3	6741.3	6001.4							
III.1 Capital account - Changes in assets												
Gross capital formation	4321.5	7249.4	10072.9									
			9536.5	11077.4	10822.9							
Gross fixed capital formation <sup>b</sup>	5326.4	6438.9	7672.8									
			7827.9	9023.5	9890.3							
Changes in inventories	-1216.4	556.2	2057.5									
			1708.6	2053.9	932.6							
Acquisitions less disposals of valuables	211.5	254.3	342.7									
			342.7	377.5	361.7							
Acquisitions less disposals of non-produced non-financial assets	45.5	36.6	43.3									
			42.1	80.3	39.2							
NET LENDING (+) / NET BORROWING (-)	-1316.9	-1656.9	-3576.0									
			-547.4	-1395.8	-1095.1							
III.2 Financial account - Changes in liabilities and net worth												
Net incurrence of liabilities	...	...	...									
			...	19477.3	25109.7							
Currency and deposits	...	...	...									
			...	...	...							
Securities other than shares	...	...	...									
			...	110.5	296.7							
Loans	...	...	...									
			...	7151.7	8501.1							
Shares and other equity	...	...	...									
			...	2388.0	3627.1							
Insurance technical reserves	...	...	...									
			...	...	...							
Financial derivatives	...	...	...									
			...	...	...							
Other accounts payable	...	...	...									
			...	9827.2	12684.8							
NET LENDING (+) / NET BORROWING (-) <sup>c</sup>	...	...	...									
			...	-1516.0	-2172.3							
III.2 Financial account - Changes in assets												
Net acquisition of financial assets	...	...	...									
			...	17961.3	22937.4							
Monetary gold and SDRs	...	...	...									
			...	...	...							
Currency and deposits	...	...	...									
			...	1213.4	2061.3							
Securities other than shares	...	...	...									
			...	-3.4	-60.9							
Loans	...	...	...									
			...	3913.4	4126.6							
Shares and other equity	...	...	...									
			...	2951.5	3908.0							
Insurance technical reserves	...	...	...									
			...	-5.3	36.0							
Financial derivatives	...	...	...									
			...	...	...							
Other accounts receivable	...	...	...									
			...	9891.7	12866.3							

<sup>a</sup> Item does not consider consumption of fixed capital.

<sup>b</sup> Includes Acquisitions less disposals of valuables.

<sup>c</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.4 Financial Corporations (S.12)**

Series 400: 1993 SNA, Russian ruble (re-denom. 1:1000), Western calendar year

Series 1000: 2008 SNA, Russian Ruble, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	400	1000										
<b>I. Production account - Resources</b>												
Output, at basic prices	2373.1	2465.1	2796.8									
(otherwise, please specify)			2821.4	3464.1	4001.0							
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	666.0	710.6	860.3									
VALUE ADDED GROSS, at basic prices	1707.2	1754.5	1936.5	1027.6	1170.8							
Less: Consumption of fixed capital	38.4	41.0	43.1	2436.5	2830.2							
VALUE ADDED NET, at basic prices	1668.8	1713.5	1893.4	117.0	138.3							
			1830.7	2319.5	2691.9							
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	1707.2	1754.5	1936.5	2436.5	2830.2							
			1921.6									
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	646.3	762.9	890.9									
			890.9	1040.2	1138.8							
Other taxes less Other subsidies on production	71.0	80.5	99.0									
Other taxes on production	71.0	80.5	99.0	147.6	154.2							
			121.0									
Less: Other subsidies on production	...	...	...	147.6	154.2							
			121.0									
OPERATING SURPLUS, GROSS	989.8	911.1	946.6									
			909.6	1248.7	1537.2							
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	989.8	911.1	946.6									
Property income	1959.1	1615.0	1747.4	1248.7	1537.2							
			2097.3									
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	1729.2	1583.8	1614.3									
			2054.8	2627.8	3301.1							
BALANCE OF PRIMARY INCOMES	1219.8	942.3	1079.8	1433.1	1561.3							
			952.1									
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	1219.8	942.3	1079.8									
Social contributions	134.0	117.7	96.3	1433.1	1561.3							
			99.5									
Other current transfers	802.7	888.3	994.2	149.4	192.0							
			1231.0									
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	162.3	367.5	392.5									
			239.4	434.5	272.3							
Social benefits other than social transfers in kind	31.2	34.7	39.2									
Other current transfers	750.9	787.2	927.1	45.5	46.1							
			1062.0									
GROSS DISPOSABLE INCOME	1212.1	758.9	811.5	1218.1	1243.5							
			941.9									
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	1212.1	758.9	811.5									
			941.9	1249.0	1739.1							
<b>II.4.1 Use of disposable income account - Uses</b>												
Adjustment for the change in net equity of households on pension funds	102.8	83.0	57.1									
			293.8	349.1	511.7							
SAVING, GROSS	1109.3	675.9	754.4									
			648.1	899.9	1227.3							

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	400	1000										
III.1 Capital account - Changes in liabilities and net worth												
SAVING, GROSS	1109.3	675.9	754.4									
			648.1	899.9	1227.3							
Capital transfers, receivable less payable	-0.1	-0.1	-0.1	-0.1	-2.2							
Capital transfers, receivable	...	...	...	...	...							
Less: Capital transfers, payable	0.1	0.1	0.1	0.1	2.2							
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	1109.2 <sup>a</sup>	634.8	711.2	557.2	782.8	1086.8						
III.1 Capital account - Changes in assets												
Gross capital formation	145.3	148.0	194.3									
			338.6	384.9	391.9							
Gross fixed capital formation <sup>b</sup>	145.1	147.1	193.8									
			338.1	385.0	391.8							
Changes in inventories	0.2	0.9	0.5	-0.2	0.1							
Acquisitions less disposals of valuables	...	...	...	...	...							
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...							
NET LENDING (+) / NET BORROWING (-)	963.9	527.8	560.0	309.4	514.9	833.2						
III.2 Financial account - Changes in liabilities and net worth												
Net incurrence of liabilities	...	...	...	12619.5	10250.8							
Currency and deposits	...	...	...	6985.6	5712.7							
Securities other than shares	...	...	...	1098.7	392.2							
Loans	...	...	...	2290.6	2667.6							
Shares and other equity	...	...	...	1635.4	375.6							
Insurance technical reserves	...	...	...	366.8	612.1							
Financial derivatives	...	...	...	...	...							
Other accounts payable	...	...	...	242.4	490.6							
NET LENDING (+) / NET BORROWING (-) <sup>c</sup>	...	...	...	20.5	1039.0							
III.2 Financial account - Changes in assets												
Net acquisition of financial assets	...	...	...	12639.9	11289.9							
Monetary gold and SDRs	...	...	...	0.1	0.1							
Currency and deposits	...	...	...	1994.1	1564.6							
Securities other than shares	...	...	...	1791.1	-7.7							
Loans	...	...	...	7327.4	7921.1							
Shares and other equity	...	...	...	738.1	772.5							
Insurance technical reserves	...	...	...	42.7	34.8							
Financial derivatives	...	...	...	...	...							
Other accounts receivable	...	...	...	746.3	1004.4							

<sup>a</sup> Item does not consider consumption of fixed capital.

<sup>b</sup> Includes Acquisitions less disposals of valuables.

<sup>c</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.



Table 4.5 General Government (S.13)

Series 400: 1993 SNA, Russian ruble (re-denom. 1:1000), Western calendar year

Series 1000: 2008 SNA, Russian Ruble, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	400	1000										
<b>I. Production account - Resources</b>												
Output, at basic prices	7764.6	8901.4	10322.3									
(otherwise, please specify)			11120.0	12947.4	14457.0							
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	3201.6	3710.1	4397.0									
VALUE ADDED GROSS, at basic prices	4563.0	5191.3	5925.3	4462.5	4653.7							
Less: Consumption of fixed capital	158.8	158.1	171.6	8485.0	9803.3							
VALUE ADDED NET, at basic prices	4404.2	5033.2	2298.8	1766.2	2096.5							
			4834.8	6718.8	7706.8							
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	4563.0	5191.3	5925.3									
			7133.6	8485.0	9803.3							
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	4268.7	4879.4	5597.4									
			5593.1	6664.2	7658.0							
Other taxes less Other subsidies on production	68.4	71.7	80.5									
Other taxes on production	68.4	71.7	80.5	97.4	103.8							
			80.5	97.4	103.8							
Less: Other subsidies on production	...	...	...									
OPERATING SURPLUS, GROSS	226.0	240.2	247.4									
			1460.1	1723.3	2041.5							
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	226.0	240.2	247.4									
			1460.1	1723.3	2041.5							
Taxes on production and imports, less Subsidies	6474.5	8219.2	10880.0									
			8744.7	9830.0	10058.6							
Taxes on production and imports	6808.4	8494.6	11194.3									
			9104.7	10203.7	10408.2							
Taxes on products	5202.1	6462.6	8463.3									
			8413.3	9411.8	9510.9							
Other taxes on production	1606.3	2032.1	2731.0									
			691.3	791.9	897.3							
Less: Subsidies	333.9	275.5	314.3 <sup>a</sup>									
			360.0	373.7	349.6							
Subsidies on products	226.2	194.1	169.3 <sup>a</sup>									
			214.9	244.0	246.4							
Other subsidies on production	107.6	81.4	145.1									
			145.1	129.7	103.2							
Property income	705.9	578.5	668.7									
			2857.3	3456.5	3526.1							
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	195.3	243.2	319.7									
			322.7	392.3	472.1							
BALANCE OF PRIMARY INCOMES	7211.1	8794.7	11476.4									
			12739.4	14617.4	15154.0							
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	7211.1	8794.7	11476.4									
			12739.4	14617.4	15154.0							
Current taxes on income, wealth, etc.	3220.3	4044.2	4610.5									
			4461.0	4977.5	4936.5							
Social contributions	2607.2	2779.5	4131.9									
			4193.0	4623.2	5186.0							
Other current transfers	881.4	1057.0	1323.0									
			1261.5	1321.6	1315.5							
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	...	...	...									
			...	...	...							

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>400</b>		<b>1000</b>									
Social benefits other than social transfers in kind	3735.3	5100.8	5224.0									
Other current transfers	956.5	984.2	1181.9	6552.1	7443.8							
			1381.2	1552.7	1758.3							
GROSS DISPOSABLE INCOME	9228.2	10590.5	15135.9	17435.0	17389.9							
			15888.1									
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	9228.2	10590.5	15135.9	17435.0	17389.9							
			15888.1									
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	8066.7	8671.3	10040.8									
			10595.4	12236.3	13630.4							
Individual consumption expenditure	3836.0	4118.6	4788.3									
Collective consumption expenditure	4230.7	4552.7	5252.5 <sup>a</sup>	5225.6	5726.9							
			5690.7	7010.7	7903.4							
Adjustment for the change in net equity of households on pension funds	...	...	...									
SAVING, GROSS	1161.5	1919.2	5095.1									
			5292.7	5198.6	3759.6							
			5292.7									
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	1161.5	1919.2	5095.1									
			5292.7	5198.6	3759.6							
Capital transfers, receivable less payable	-2674.0	-1706.0	-1599.6									
			-1231.0	-1846.9	-2495.7							
Capital transfers, receivable	4.1	1.8	2.2									
			2.2	1.5	1.9							
Less: Capital transfers, payable	2678.1	1707.9	1601.9									
			1233.2	1848.4	2497.6							
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	-1512.5 <sup>b</sup>	55.1	3323.9									
			1762.8	1585.5	-832.7							
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	79.2	816.8	1211.7									
			2329.6	2225.1	1712.6							
Gross fixed capital formation <sup>c</sup>	84.8	827.3	1215.9									
			2329.6	2225.1	1712.6							
Changes in inventories	...	...	...									
			...	...	...							
Acquisitions less disposals of valuables	-5.6	-10.5	-4.3									
			-4.3	-5.5	-2.6							
Acquisitions of non-produced non-financial assets	-38.3	-36.6	-43.3									
			-43.3	-67.7	-34.6							
NET LENDING (+) / NET BORROWING (-)	-1553.3	-567.0	2327.1									
			1775.4	1194.4	-414.1							
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	...	...	...									
			...	598.7	1389.6							
Currency and deposits	...	...	...									
			...	...	...							
Securities other than shares	...	...	...									
			...	491.6	779.0							
Loans	...	...	...									
			...	212.0	319.7							
Shares and other equity	...	...	...									
			...	...	...							
Insurance technical reserves	...	...	...									
			...	...	...							
Financial derivatives	...	...	...									
			...	...	...							
Other accounts payable	...	...	...									
			...	-104.9	291.0							
NET LENDING (+) / NET BORROWING (-) <sup>d</sup>	...	...	...									
			...	1954.7	546.4							
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	...	...	...									
			...	2553.4	1936.1							
Monetary gold and SDRs	...	...	...									
			...	...	...							

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>400</b>	<b>1000</b>										
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	...
Securities other than shares	...	...	...	1183.3	-36.3	...	...	...	...	...	...	...
Loans	...	...	...	162.7	340.8	...	...	...	...	...	...	...
Shares and other equity	...	...	...	176.1	66.3	...	...	...	...	...	...	...
Insurance technical reserves	...	...	...	550.0	809.8	...	...	...	...	...	...	...
Financial derivatives	...	...	...	3.6	-1.4	...	...	...	...	...	...	...
Other accounts receivable	...	...	...	...	...	...	...	...	...	...	...	...
				477.7	757.0							

<sup>a</sup> Discrepancy with equivalent item in Table 4.1 (Total Economy).

<sup>b</sup> Item does not consider consumption of fixed capital.

<sup>c</sup> Includes Acquisitions less disposals of valuables.

<sup>d</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.6 Households (S.14)**

**Series 400:** 1993 SNA, Russian ruble (re-denom. 1:1000), Western calendar year

**Series 1000:** 2008 SNA, Russian Ruble, Western calendar year

**Data in billions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	400	1000										
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	5337.3	6540.3	7464.4									
			11156.1	12976.3	13742.2							
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	1689.0	2534.6	2796.8									
			3409.1	3964.0	4329.9							
VALUE ADDED GROSS, at basic prices	3648.3	4005.6	4667.6									
			7747.0	9012.2	9412.3							
Less: Consumption of fixed capital	174.8	186.3	196.7									
			1627.3	1916.3	1928.1							
VALUE ADDED NET, at basic prices	3473.5	3819.3	4470.9									
			6119.7	7096.0	7484.2							
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	3648.3	4005.6	4667.6									
			7747.0	9012.2	9412.3							
II.1.1 Generation of income account - Uses												
Compensation of employees	...	404.4	459.2									
			797.7	900.9	964.5							
Other taxes less Other subsidies on production	30.1	37.4	42.2									
			39.8	44.8	53.3							
Other taxes on production	30.1	37.4	42.2									
			39.8	44.8	53.3							
Less: Other subsidies on production	...	...	...									
			...	...	...							
OPERATING SURPLUS, GROSS	...	...	...									
			3773.1	4583.2	4580.4							
MIXED INCOME, GROSS	3618.2	3563.8	4166.2									
			3136.4	3483.3	3814.2							
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	...	...	...									
			3773.1	4583.2	4580.4							
MIXED INCOME, GROSS	3618.2	3563.8	4166.2									
			3136.4	3483.3	3814.2							
Compensation of employees	20131.5	22736.9	27368.7									
			26105.5	29818.6	33379.5							
Property income	1937.1	1986.4	1897.1									
			1269.2	1471.5	1734.7							

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	400	1000										
II.1.2 Allocation of primary income account - Uses												
Property income	309.7	227.4	265.9									
			265.9	407.6	521.5							
BALANCE OF PRIMARY INCOMES	25377.1	28059.7	33166.1									
			34018.3	38949.0	42987.3							
II.2 Secondary distribution of income account - Resources												
BALANCE OF PRIMARY INCOMES	25377.1	28059.7	33166.1									
			34018.3	38949.0	42987.3							
Social contributions	...	...	...									
			...	...	...							
Social benefits other than social transfers in kind	3884.9	5257.3	5413.5									
			5568.8	6749.5	7632.2							
Other current transfers	243.9	235.0	252.5									
			288.6	330.4	399.6							
II.2 Secondary distribution of income account - Uses												
Current taxes on income, wealth, etc.	1780.2	1926.6	2167.8									
			2171.4	2633.4	2899.1							
Social contributions	2897.2	3067.4	4418.0									
			4482.3	4916.3	5506.0							
Social benefits other than social transfers in kind	...	...	...									
			...	...	...							
Other current transfers	576.4	503.4	594.7									
			723.9	920.1	1136.3							
GROSS DISPOSABLE INCOME	24252.1	28054.6	31651.6									
			32498.0	37559.1	41477.7							
II.4.1 Use of disposable income account - Resources												
GROSS DISPOSABLE INCOME	24252.1	28054.6	31651.6									
			32498.0	37559.1	41477.7							
Adjustment for the change in net equity of households on pension funds	102.8	83.0	57.1									
			293.8	349.1	511.7							
II.4.1 Use of disposable income account - Uses												
Final consumption expenditure	20985.9	23617.6	27164.5									
			30062.6	34788.5	38544.3							
Individual consumption expenditure	20985.9	23617.6	27164.5									
			30062.6	34788.5	38544.3							
SAVING, GROSS	3369.0	4520.0	4544.3									
			2729.3	3119.7	3445.1							
III.1 Capital account - Changes in liabilities and net worth												
SAVING, GROSS	3369.0	4520.0	4544.3									
			2729.3	3119.7	3445.1							
Capital transfers, receivable less payable	1775.2	1113.1	1082.7									
			746.7	1166.4	1905.2							
Capital transfers, receivable	1791.8	1131.2	1104.9									
			746.7	1166.4	1905.2							
Less: Capital transfers, payable	16.7	18.1	22.2									
			0.0	0.0	0.0							
Equals: CHANGES IN NET WORTH DUE TO SAVINGS AND CAPITAL TRANSFERS	5144.2 <sup>a</sup>	5446.8	5430.3									
			1848.6	2369.8	3422.2							
III.1 Capital account - Changes in assets												
Gross capital formation	2792.8	2252.0	2714.7									
			2365.3	3018.8	4040.8							
Gross fixed capital formation <sup>b</sup>	2660.0	2227.9	2498.5									
			2307.6	3034.6	4001.8							
Changes in inventories	25.3	-98.9	74.0									
			57.7	-15.8	39.0							
Acquisitions less disposals of valuables	107.4	123.0	142.2									
			142.2	163.5	181.2							
Acquisitions less disposals of non-produced non-financial assets	...	...	...									
			...	...	...							
NET LENDING (+) / NET BORROWING (-)	2351.4	3381.0	2912.2									
			1110.6	1267.3	1309.5							
III.2 Financial account - Changes in liabilities and net worth												
Net incurrence of liabilities	...	...	...									
			...	2488.7	2539.0							
Currency and deposits	...	...	...									
			...	...	...							

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>400</b>		<b>1000</b>									
Securities other than shares	...	...	...	...	-6.1	-0.5						
Loans	...	...	...	...	2484.7	2502.5						
Shares and other equity	...	...	...	...	...	...						
Insurance technical reserves	...	...	...	...	...	...						
Financial derivatives	...	...	...	...	...	...						
Other accounts payable	...	...	...	...	10.1	37.0						
NET LENDING (+) / NET BORROWING (-) <sup>c</sup>	...	...	...	...	1271.0	1354.8						
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	...	...	...	...	3759.7	3893.8						
Currency and deposits	...	...	...	...	2178.4	2394.3						
Securities other than shares	...	...	...	...	220.5	135.6						
Loans	...	...	...	...	38.6	32.4						
Shares and other equity	...	...	...	...	499.2	611.7						
Insurance technical reserves	...	...	...	...	328.8	561.8						
Financial derivatives	...	...	...	...	...	...						
Other accounts receivable	...	...	...	...	...	...						

<sup>a</sup> Item does not consider consumption of fixed capital.

<sup>b</sup> Includes Acquisitions less disposals of valuables.

<sup>c</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.7 Non-profit institutions serving households (S.15)**

**Series 400:** 1993 SNA, Russian ruble (re-denom. 1:1000), Western calendar year

**Series 1000:** 2008 SNA, Russian Ruble, Western calendar year

**Data in billions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>400</b>		<b>1000</b>									
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	217.4	225.9	245.3	...	...	...	...	...	...	...	...	...
			237.0	259.4	271.1							
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	103.7	108.1	115.6	...	...	...	...	...	...	...	...	...
VALUE ADDED GROSS, at basic prices	113.7	117.7	129.7	127.1	133.0							
Less: Consumption of fixed capital	9.5	9.3	11.0	132.3	138.1							
VALUE ADDED NET, at basic prices	104.2	108.5	118.7	129.4	134.9							
			118.6	129.4	134.9							
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	113.7	117.7	129.7	132.3	138.1							
			120.9	132.3	138.1							
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	101.3	105.4	115.3	126.8	132.1							
			115.3	126.8	132.1							
Other taxes less Other subsidies on production	1.2	1.5	0.9	1.0	1.0							
Other taxes on production	1.2	1.5	0.9	1.0	1.0							
			0.9	1.0	1.0							
Less: Other subsidies on production	...	...	...	...	...							
			...	...	...							

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>400</b>		<b>1000</b>									
OPERATING SURPLUS, GROSS	11.1	10.9	13.5	4.7	4.6	5.0						
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	11.1	10.9	13.5	4.7	4.6	5.0						
Property income	2.9	4.6	25.6	25.6	29.3	29.2						
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	0.3	0.1	0.1	0.1	0.1	0.1						
BALANCE OF PRIMARY INCOMES	13.8	15.4	38.9	30.2	33.7	34.0						
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	13.8	15.4	38.9	30.2	33.7	34.0						
Social contributions	0.4	0.4	0.4	0.4	0.5	0.5						
Other current transfers	277.3	319.9	339.2	339.2	372.9	394.0						
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	...	...	0.7	0.7	0.8	0.9						
Social benefits other than social transfers in kind	19.9	21.2	41.6	41.6	43.7	46.7						
Other current transfers	35.0	38.3	23.6	23.6	27.1	29.1						
GROSS DISPOSABLE INCOME	236.6	276.2	312.7	303.9	335.5	351.9						
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	236.6	276.2	312.7	303.9	335.5	351.9						
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	217.0	225.7	234.1	225.8	248.6	259.0						
Individual consumption expenditure	...	...	...	...	...	...						
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...						
SAVING, GROSS	19.6	50.5	78.6	78.1	87.0	92.9						
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	19.6	50.5	78.6	78.1	87.0	92.9						
Capital transfers, receivable less payable	...	...	...	...	...	...						
Capital transfers, receivable	...	...	...	...	...	...						
Less: Capital transfers, payable	...	...	...	...	...	...						
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	19.6 <sup>a</sup>	41.2	67.6	75.8	84.0	89.7						
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	6.0	6.4	14.1	14.1	15.7	16.9						
Gross fixed capital formation <sup>b</sup>	6.0	6.4	14.1	14.1	15.7	16.9						
Changes in inventories	...	...	...	...	...	...						
Acquisitions less disposals of valuables	...	...	...	...	...	...						
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...						
NET LENDING (+) / NET BORROWING (-)	13.6	44.1	64.5	64.0	71.2	76.0						

<sup>a</sup> Item does not consider consumption of fixed capital.

<sup>b</sup> Includes Acquisitions less disposals of valuables.

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4)**  
**Non-financial corporations**

Series 1000: 2008 SNA, Russian Ruble, Western calendar year											Data in billions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Industries</b>												
Agriculture, forestry and fishing			806.6	898.8	941.5							
Manufacturing, mining and quarrying and other industrial activities			13658.0	15195.6	15980.0							
Of which: manufacturing			6833.0	7679.1	7957.2							
Construction			3752.5	4282.0	4213.6							
Wholesale and retail trade, transportation and storage, accommodation and food service activities			10661.5	11736.0	12767.5							
Information and communication			1310.9	1549.6	1616.2							
Financial and insurance activities			...	...	...							
Real estate activities			1808.3	1933.9	2137.6							
Professional, scientific, technical, administrative and support service activities			2488.3	2755.6	3326.6							
Public administration and defence, education, human health and social work activities			312.4	319.6	318.7							
Other service activities			193.9	198.7	235.7							
VALUE ADDED GROSS, at basic prices			34992.5	38869.7	41537.4							

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4)**  
**Financial corporations**

Series 1000: 2008 SNA, Russian Ruble, Western calendar year											Data in billions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Industries</b>												
Agriculture, forestry and fishing			...	...	...							
Manufacturing, mining and quarrying and other industrial activities			...	...	...							
Of which: manufacturing			...	...	...							
Construction			...	...	...							
Wholesale and retail trade, transportation and storage, accommodation and food service activities			...	...	...							
Information and communication			...	...	...							
Financial and insurance activities			1921.6	2436.5	2830.2							
Real estate activities			...	...	...							
Professional, scientific, technical, administrative and support service activities			...	...	...							

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Public administration and defence, education, human health and social work activities			...	...	...							
Other service activities			...	...	...							
VALUE ADDED GROSS, at basic prices			1921.6	2436.5	2830.2							

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4)**  
**General government**

<b>Series 1000: 2008 SNA, Russian Ruble, Western calendar year</b>												<b>Data in billions</b>
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Industries</b>												
Agriculture, forestry and fishing			30.1	36.9	38.6							
Manufacturing, mining and quarrying and other industrial activities			0.0	8.1	7.2							
Of which: manufacturing			0.0	6.6	5.6							
Construction			...	...	...							
Wholesale and retail trade, transportation and storage, accommodation and food service activities			14.8	29.5	35.4							
Information and communication			9.6	19.7	22.3							
Financial and insurance activities			...	...	...							
Real estate activities			61.2	78.1	81.0							
Professional, scientific, technical, administrative and support service activities			363.7	428.4	527.2							
Public administration and defence, education, human health and social work activities			6386.0	7575.1	8743.6							
Other service activities			268.3	309.1	347.8							
VALUE ADDED GROSS, at basic prices			7133.6	8485.0	9803.3							

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4)**  
**Households**

<b>Series 1000: 2008 SNA, Russian Ruble, Western calendar year</b>												<b>Data in billions</b>
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Industries</b>												
Agriculture, forestry and fishing			1057.4	1057.1	1204.8							
Manufacturing, mining and quarrying and other industrial activities			66.6	98.2	118.2							
Of which: manufacturing			62.6	88.5	107.5							
Construction			204.6	236.2	256.6							



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Wholesale and retail trade, transportation and storage, accommodation and food service activities			1893.6	2086.7	2170.5							
Information and communication			23.1	22.1	22.7							
Financial and insurance activities			19.5	21.5	35.4							
Real estate activities			3889.3	4713.9	4747.2							
Professional, scientific, technical, administrative and support service activities			119.9	154.7	164.8							
Public administration and defence, education, human health and social work activities			66.7	122.6	138.3							
Other service activities			406.4	499.3	553.8							
VALUE ADDED GROSS, at basic prices			7747.0	9012.2	9412.3							

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4)**  
**Non-profit institutions serving households**

Series 1000: 2008 SNA, Russian Ruble, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Industries</b>												
Agriculture, forestry and fishing			...	...	...							
Manufacturing, mining and quarrying and other industrial activities			...	...	...							
Of which: manufacturing			...	...	...							
Construction			...	...	...							
Wholesale and retail trade, transportation and storage, accommodation and food service activities			5.6	6.2	5.5							
Information and communication			0.2	0.2	0.2							
Financial and insurance activities			...	...	...							
Real estate activities			20.3	22.1	22.6							
Professional, scientific, technical, administrative and support service activities			0.0	0.0	0.0							
Public administration and defence, education, human health and social work activities			19.2	20.0	20.5							
Other service activities			75.6	83.8	89.3							
VALUE ADDED GROSS, at basic prices			120.9	132.3	138.1							

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4)**  
**Total economy**

Series 1000: 2008 SNA, Russian Ruble, Western calendar year											Data in billions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Industries												
Agriculture, forestry and fishing			1894.0	1992.7	2184.9							
Manufacturing, mining and quarrying and other industrial activities			13724.6	15301.9	16105.4							
Of which: manufacturing			6895.6	7774.2	8070.3							
Construction			3957.1	4518.2	4470.2							
Wholesale and retail trade, transportation and storage, accommodation and food service activities			12575.4	13858.3	14979.0							
Information and communication			1343.9	1591.6	1661.4							
Financial and insurance activities			1941.1	2458.0	2865.6							
Real estate activities			5779.2	6747.9	6988.4							
Professional, scientific, technical, administrative and support service activities			2971.9	3338.8	4018.6							
Public administration and defence, education, human health and social work activities			6784.3	8037.3	9221.1							
Other service activities			944.2	1091.0	1226.7							
VALUE ADDED GROSS, at basic prices			51915.6	58935.7	63721.3							

## Rwanda

### Source

Response to the United Nations national accounts questionnaire from the National Institute of Statistics of Rwanda (NSIR). National accounts are estimated on quarterly and annual basis by the NSIR. From time to time, the estimation methodology is revised due to reasons that include improvement in data sources and systems and changes in the national economic structure.

### General

The estimates shown in the following tables have been prepared in accordance with the United Nations System of National Accounts 2008 (2008 SNA) so far as the existing data would permit. When the scope and coverage of the estimates differ for conceptual or statistical reasons from the definitions and classifications recommended in the SNA, a footnote provides explanation.

### Methodology:

#### Overview of GDP Compilation

Due to technical reasons that include huge informal and non-monetary sectors and data availability among others, in Rwanda National Accounts are only compiled using the Production approach. On the other hand, as far as the expenditure approach is concerned, it is only the final household expenditure that cannot be measured on a yearly basis. Hence, in this case it can then be calculated by subtracting as a balancing item from the production approach.

GDP and its components are evaluated quarterly at both current prices (for the levels) and constant 2017 prices (for measuring real growth rates). Annual estimates for calendar years and for years ending June (which from July 2009 are the government's fiscal years) are obtained by summing the relevant quarterly estimates.

GDP estimates of both the production and expenditure approaches are computed annually in Rwanda. National Accounts are estimated by economic activities which are classified according to the International Standard Industrial Classification of all economic activities (ISIC). This is used alongside the United Nations Central Product Classification (CPC) that is linked to the Harmonized System (HS) used for classifying international trade. All these are adapted to Rwanda's development level keeping their framework as much as possible.

#### Expenditure Approach

The expenditure approach aims to measure GDP (at market prices) by aggregating final consumption expenditures (by households, NGOs and government), capital formation, and exports less imports of goods and (non-factor) services. In Rwanda, except in a benchmark year (see below), no direct information is currently available on household expenditure on a regular basis, so it is not possible to prepare direct quarterly estimates of GDP according to the expenditure approach.

Direct quarterly and annual estimates are also available for most of the expenditure components. HFCE is therefore calculated by subtraction as a balancing item. It therefore includes all the error and omissions that may have occurred since the base year. It may be noted that while up-to-date estimates of Household Final Consumption Expenditure (HFCE) are obtained as a residual, the benchmark estimates are based on direct observations from the Integrated Living Conditions Surveys (EICV) and this plays a key role in establishing the benchmark level of GDP. Currently, this is happening every three years.

#### Production Approach

One of the benefits of the benchmark is that estimates can be made according to mode of production. This classification allows rough estimates to be made of informal activity, albeit indirectly, as a residual. Reliable direct estimates are very difficult to obtain, so the production approach provides a cost-effective alternative.

Modes of production have been split into four groups: a) Formal private sector; b) Informal activity (monetary); c) Non-monetary production; and d) Government and NGOs

For practical reasons, the formal sector has been defined as businesses registered for VAT and BIT at the Rwanda Revenue Authority (agricultural activity is excluded, although registered agro-industries such as tea and coffee processing are included). The formal sector also includes the VAT and other taxes on products, whether collected on imports or on locally produced goods and services (classified under adjustments in the table).

Informal activity covers marketed production by all other private producers not registered for VAT or BIT. By definition, there are no regular, readily available sources of information on these producers. The Seasonal Agriculture Survey is the main source of major crop production. Most of informal activity is not subject to tax.

Non-monetary production covers goods (mostly crops) and housing services that are consumed by the producer (auto-consumption). The proportions of production that are consumed by the producer were available from the EICV (Integrated Living Conditions Survey) and used to distinguish between monetary and non-monetary production in the benchmark exercise. These proportions are assumed to be constant between benchmarks.

The Government and NGO mode of production is assumed to be activity carried out in three branches, namely public administration, education and health.

Since 2001, when VAT was introduced in Rwanda, the total turnover of VAT registered traders by type of activity has been used both in the benchmark and to extrapolate the benchmark to estimate formal sector (defined as registered traders) activity. In several cases, this serves merely to split the overall estimates within a given activity (such as in the case of construction and commercial trade). In other cases, separate estimates are made for the informal sector only, and thus the VAT-based data contributes directly to the GDP, as well as indirectly through the use of production data to estimate trade and transport margins.

Quarterly production data are obtained from some of the largest enterprises, for example NAEB for tea and coffee production (both crops and manufacturing output). Other major producers covered include those producing beverages, tobacco, textiles, soap, cement, electricity and water, telecommunications, air transport and large hotels.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 1000: 2008 SNA, Rwanda franc, Western calendar year											Data in billions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Expenditures of the gross domestic product												
Final consumption expenditure	3064.0	3400.0	3862.0	4382.0	4613.0	5222.0	5809.0	6331.0	6831.0	7670.0	8488.0	8943.0
Household final consumption expenditure	2652.0	2933.0	3365.0	3773.0	3963.0	4420.0	4957.0	5300.0	5676.0	6447.0	7016.0	7370.0
NPISHs final consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	...
General government final consumption expenditure	411.0	467.0	497.0	609.0	650.0	803.0	851.0	1032.0	1155.0	1223.0	1472.0	1573.0
Gross capital formation	678.0	733.0	864.0	1096.0	1235.0	1306.0	1491.0	1786.0	1834.0	1758.0	2160.0	2390.0
Gross fixed capital formation	654.0	710.0	847.0	1064.0	1197.0	1273.0	1474.0	1858.0	1748.0	1906.0	2504.0	2433.0
Changes in inventories	24.0	24.0	16.0	31.0	38.0	33.0	17.0	-71.0	86.0	-148.0	-344.0	-42.0
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	334.0	384.0	523.0	564.0	682.0	780.0	814.0	1056.0	1580.0	1752.0	2031.0	1855.0
Exports of goods	122.0	168.0	298.0	337.0	419.0	429.0	403.0	391.0	853.0	956.0	1108.0	1361.0

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Exports of services	213.0	215.0	225.0	227.0	263.0	351.0	411.0	665.0	726.0	796.0	924.0	493.0
Less: Imports of goods and services	853.0	948.0	1118.0	1342.0	1477.0	1689.0	1966.0	2332.0	2550.0	2878.0	3365.0	3442.0
Imports of goods	562.0	659.0	790.0	994.0	1046.0	1174.0	1221.0	1475.0	1672.0	1968.0	2436.0	2928.0
Imports of services	291.0	288.0	328.0	348.0	430.0	514.0	746.0	857.0	878.0	910.0	929.0	514.0
Equals: GROSS DOMESTIC PRODUCT	3223.0	3569.0	4131.0	4700.0	5054.0	5619.0	6147.0	6842.0	7694.0	8302.0	9315.0	9746.0

**Table 1.2 Gross domestic product by expenditures at constant prices**

Series 1000: 2008 SNA, Rwanda franc, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2017</b>											
<b>Expenditures of the gross domestic product</b>												
Final consumption expenditure	4187.0	4448.0	4814.0	5192.0	5375.0	5831.0	6467.0	6788.0	6831.0	7529.0	8092.0	7786.0
Household final consumption expenditure	3601.0	3801.0	4143.0	4415.0	4598.0	4894.0	5482.0	5713.0	5676.0	6316.0	6666.0	6332.0
NPISHs final consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	...
General government final consumption expenditure	586.0	647.0	672.0	778.0	776.0	937.0	985.0	1076.0	1155.0	1213.0	1426.0	1453.0
Gross capital formation	925.0	991.0	1082.0	1323.0	1425.0	1503.0 <sup>a</sup>	1771.0	1921.0	1834.0	1839.0	2218.0	2298.0
Gross fixed capital formation	938.0	1003.0	1097.0	1337.0	1434.0	1503.0	1786.0	1947.0	1748.0	1852.0	2445.0	2334.0
Changes in inventories	-12.0	-13.0	-15.0	-19.0	-22.0	-28.0	-26.0	-23.0	86.0	-10.0	-220.0	-33.0
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	494.0 <sup>a</sup>	534.0 <sup>a</sup>	661.0 <sup>a</sup>	720.0 <sup>a</sup>	856.0 <sup>a</sup>	919.0 <sup>a</sup>	976.0	1102.0	1580.0	1742.0	2089.0	1897.0
Exports of goods	130.0	167.0	271.0	333.0	414.0	375.0	368.0	406.0	853.0	957.0	1201.0	1455.0
Exports of services	393.0	387.0	382.0	363.0	403.0	529.0	605.0	696.0	726.0	785.0	887.0	442.0
Less: Imports of goods and services	1019.0 <sup>a</sup>	1042.0	1227.0	1457.0	1590.0	1821.0	2240.0	2411.0	2550.0	2757.0	3254.0	3143.0
Imports of goods	663.0	725.0	872.0	1070.0	1132.0	1280.0	1426.0	1525.0	1672.0	1886.0	2356.0	2670.0
Imports of services	368.0	321.0	356.0	380.0	458.0	541.0	815.0	886.0	878.0	871.0	898.0	473.0
Equals: GROSS DOMESTIC PRODUCT	4583.0	4919.0	5311.0	5770.0	6042.0	6415.0	6983.0	7400.0	7694.0	8354.0	9145.0	8838.0

<sup>a</sup> Discrepancy between components and total.**Table 2.4 Value added by industries at current prices (ISIC Rev. 4)**

Series 1000: 2008 SNA, Rwanda franc, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Industries</b>												
<u>Agriculture, forestry and fishing</u>	818.0	868.0	985.0	1165.0	1260.0	1388.0	1475.0	1722.0	2027.0	2044.0	2193.0	2559.0
Crop and animal production, hunting and related service activities	571.0	605.0	695.0	844.0	924.0	1039.0	1107.0	1336.0	1620.0	1507.0	1614.0	1952.0
<u>Forestry and logging</u>	236.0	250.0	274.0	303.0	315.0	327.0	343.0	360.0	378.0	504.0	545.0	576.0
Fishing and aquaculture	11.0	13.0	16.0	18.0	21.0	22.0	25.0	26.0	29.0	33.0	34.0	31.0

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Manufacturing, mining and quarrying and other industrial activities	320.0	373.0	476.0	526.0	510.0	573.0	608.0	677.0	872.0	937.0	1060.0	1154.0
Mining and quarrying	27.0	37.0	82.0	78.0	100.0	119.0	106.0	110.0	165.0	185.0	135.0	123.0
Manufacturing	257.0	294.0	345.0	389.0	344.0	383.0	419.0	458.0	591.0	632.0	780.0	877.0
Electricity, gas, steam and air conditioning supply	20.0	23.0	27.0	35.0	41.0	45.0	55.0	77.0	84.0	87.0	90.0	95.0
Water supply; sewerage, waste management and remediation activities	16.0	19.0	22.0	24.0	25.0	26.0	28.0	32.0	32.0	33.0	55.0	59.0
Construction	185.0	209.0	273.0	330.0	379.0	414.0	464.0	474.0	458.0	502.0	698.0	729.0
Wholesale and retail trade, transportation and storage, accommodation and food service activities	492.0	559.0	629.0	745.0	799.0	873.0	957.0	1050.0	1132.0	1377.0	1583.0	1500.0
Wholesale and retail trade; repair of motor vehicles and motorcycles	286.0	323.0	368.0	436.0	464.0	513.0	561.0	596.0	637.0	751.0	839.0	846.0
Transportation and storage	131.0	152.0	171.0	213.0	235.0	241.0	262.0	300.0	355.0	468.0	572.0	556.0
Accommodation and food service activities	75.0	84.0	90.0	96.0	100.0	119.0	134.0	154.0	140.0	158.0	172.0	98.0
Information and communication	67.0	77.0	86.0	108.0	106.0	118.0	135.0	138.0	134.0	144.0	186.0	208.0
Financial and insurance activities	59.0	75.0	94.0	121.0	144.0	145.0	159.0	164.0	191.0	206.0	225.0	220.0
Real estate activities	341.0	355.0	374.0	371.0	367.0	401.0	430.0	488.0	560.0	607.0	648.0	645.0
Professional, scientific, technical, administrative and support service activities	203.0	211.0	223.0	252.0	272.0	292.0	346.0	397.0	440.0	472.0	517.0	536.0
Professional, scientific and technical activities	87.0	90.0	95.0	107.0	116.0	109.0	128.0	144.0	163.0	181.0	204.0	221.0
Administrative and support service activities	116.0	121.0	128.0	145.0	156.0	183.0	218.0	253.0	277.0	291.0	313.0	315.0
Public administration and defence, education, human health and social work activities	286.0	340.0	401.0	505.0	601.0	665.0	701.0	775.0	837.0	882.0	938.0	925.0
Public administration and defence; compulsory social security	147.0	174.0	211.0	268.0	303.0	332.0	359.0	418.0	446.0	488.0	523.0	562.0
Education	74.0	90.0	112.0	138.0	185.0	204.0	207.0	220.0	231.0	240.0	258.0	173.0
Human health and social work activities	64.0	76.0	78.0	99.0	114.0	130.0	133.0	136.0	160.0	155.0	157.0	190.0
Other service activities	148.0	162.0	170.0	195.0	226.0	271.0	330.0	361.0	391.0	437.0	478.0	490.0
Equals: VALUE ADDED, GROSS, at basic prices	2918.0	3231.0	3714.0	4316.0	4667.0	5139.0	5604.0	6245.0	7040.0	7610.0	8526.0	8966.0
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	305.0	338.0	417.0	384.0	387.0	480.0	543.0	597.0	654.0	692.0	789.0	780.0
Equals: GROSS DOMESTIC PRODUCT	3223.0	3569.0	4131.0	4700.0	5054.0	5619.0	6147.0	6842.0	7694.0	8302.0	9315.0	9746.0

Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)

Series 1000: 2008 SNA, Rwanda franc, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2017</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	1377.0	1445.0	1508.0	1611.0	1664.0	1775.0	1863.0	1935.0	2027.0	2151.0	2259.0	2278.0
Crop and animal production, hunting and related service activities	1061.0	1119.0	1174.0	1266.0	1309.0	1408.0	1483.0	1541.0	1620.0	1726.0	1811.0	1820.0
Forestry and logging	293.0	302.0	310.0	321.0	330.0	341.0	354.0	367.0	378.0	395.0	417.0	432.0
Fishing and aquaculture	23.0	24.0	24.0	24.0	25.0	26.0	26.0	27.0	29.0	30.0	31.0	26.0
Manufacturing, mining and quarrying and other industrial activities	544.0	583.0	661.0	694.0	741.0	704.0	742.0	801.0	872.0	966.0	1047.0	1013.0
Mining and quarrying	71.0	63.0	94.0	87.0	105.0	131.0	124.0	137.0	165.0	170.0	170.0	117.0
Manufacturing	419.0	458.0	496.0	525.0	549.0	480.0	520.0	555.0	591.0	671.0	746.0	762.0
Electricity, gas, steam and air conditioning supply	35.0	40.0	46.0	54.0	58.0	63.0	68.0	77.0	84.0	92.0	98.0	100.0
Water supply; sewerage, waste management and remediation activities	19.0	22.0	25.0	28.0	29.0	30.0	30.0	32.0	32.0	33.0	33.0	34.0
Construction	224.0	244.0	301.0	345.0	382.0	420.0	485.0	509.0	458.0	480.0	638.0	602.0
Wholesale and retail trade, transportation and storage, accommodation and food service activities	594.0	647.0	688.0	783.0	826.0	888.0	987.0	1059.0	1132.0	1323.0	1504.0	1296.0
Wholesale and retail trade; repair of motor vehicles and motorcycles	341.0	373.0	402.0	457.0	483.0	522.0	586.0	621.0	637.0	748.0	862.0	834.0
Transportation and storage	173.0	189.0	197.0	234.0	250.0	260.0	285.0	308.0	355.0	424.0	477.0	364.0
Accommodation and food service activities	78.0	84.0	87.0	92.0	95.0	107.0	117.0	130.0	140.0	150.0	165.0	98.0
Information and communication	60.0	65.0	67.0	89.0	89.0	95.0	112.0	121.0	134.0	153.0	167.0	216.0
Financial and insurance activities	81.0	100.0	120.0	135.0	149.0	154.0	173.0	179.0	191.0	210.0	228.0	222.0
Real estate activities	441.0	445.0	444.0	443.0	446.0	471.0	493.0	523.0	560.0	586.0	609.0	611.0
Professional, scientific, technical, administrative and support service activities	285.0	288.0	288.0	305.0	316.0	333.0	385.0	417.0	440.0	467.0	499.0	476.0
Professional, scientific and technical activities	122.0	123.0	123.0	130.0	135.0	125.0	143.0	151.0	163.0	179.0	197.0	195.0
Administrative and support service activities	163.0	165.0	165.0	175.0	181.0	208.0	242.0	266.0	277.0	288.0	302.0	281.0
Public administration and defence, education, human health and social work activities	422.0	475.0	539.0	630.0	675.0	716.0	753.0	815.0	837.0	877.0	909.0	859.0
Public administration and defence; compulsory social security	200.0	228.0	262.0	319.0	348.0	373.0	392.0	437.0	446.0	478.0	500.0	514.0
Education	145.0	157.0	185.0	198.0	207.0	214.0	218.0	226.0	231.0	239.0	244.0	153.0
Human health and social work activities	78.0	91.0	93.0	114.0	121.0	131.0	144.0	153.0	160.0	160.0	165.0	192.0
Other service activities	190.0	203.0	202.0	224.0	252.0	292.0	348.0	372.0	391.0	427.0	462.0	456.0
Equals: VALUE ADDED, GROSS, at basic prices	4089.0 <sup>a</sup>	4400.0 <sup>a</sup>	4784.0	5234.0	5523.0	5855.0	6344.0	6732.0	7040.0	7639.0	8322.0	8029.0
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	494.0	519.0	527.0	536.0	519.0	560.0	639.0	668.0	654.0	715.0	823.0	809.0
Equals: GROSS DOMESTIC PRODUCT	4583.0	4919.0	5311.0	5770.0	6042.0	6415.0	6983.0	7400.0	7694.0	8354.0	9145.0	8838.0

<sup>a</sup> Discrepancy between components and total.



## Saint Kitts and Nevis

### Source

Response to the United Nations national accounts questionnaire from the Ministry of Finance, St. Kitts-Nevis. Latest revisions were as published by the Statistics Division, Planning Unit, Ministry of Finance, Technology and Sustainable Development of St. Kitts and Nevis.

### General

The estimates shown in the following tables have been prepared in accordance with the United Nations System of National Accounts 1993 (1993 SNA) so far as the existing data would permit. When the scope and coverage of the estimates differ for conceptual or statistical reasons from the definitions and classifications recommended in the SNA, a footnote provides explanation.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 100: 1993 SNA, EC dollar, Western calendar year											Data in thousands	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100											
Expenditures of the gross domestic product												
Final consumption expenditure	1790876.9	1778878.4	1880287.2	1778419.2	1849673.2	1942626.7	2001484.0	2155614.3				
Household final consumption expenditure	1441576.1	1443735.5	1543287.2	1399046.4	1438110.0	1507931.9	1551736.6	1692264.2				
NPISHs final consumption expenditure	...	...	...	...	...	...	...	...				
General government final consumption expenditure	349300.8	335142.8	337000.0	379372.8	411563.3	434694.8	449747.3	463350.1				
Individual consumption expenditure	...	...	...	...	...	...	...	...				
Collective consumption expenditure	349300.8	335142.8	337000.0	379372.8	411563.3	434694.8	449747.3	463350.1				
Gross capital formation	776310.8	638674.6	569307.4	524499.5	596824.0	675391.7	718000.4	768628.4				
Gross fixed capital formation	776310.8	638674.6	569307.4	524499.5	596824.0	675391.7	718000.4	768628.4				
Changes in inventories	...	...	...	...	...	...	...	...				
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...				
Exports of goods and services	471894.2	561951.9	651433.4	716588.7	830554.1	853047.6	880711.3	875708.6				
Exports of goods	101614.1	156874.7	183825.6	172638.2	150663.5	139197.3	141610.2	129760.2				
Exports of services	370280.1	405077.2	467607.8	543950.5	679890.6	713850.2	739101.1	745948.5				
Less: Imports of goods and services	1086414.3	1075964.3	1067301.0	1036884.8	1148112.4	1175932.1	1264830.1	1371120.4				
Imports of goods	815193.9	775255.9	755872.7	722553.1	774124.8	776872.5	847799.7	935128.0				
Imports of services	271220.3	300708.3	311428.3	314331.7	373987.6	399059.6	417030.4	435992.4				
Equals: GROSS DOMESTIC PRODUCT	1952667.6	1903540.7	2033726.9	1982622.6	2128939.0	2295133.8	2335365.5	2428830.9 <sup>a</sup>				

<sup>a</sup> All data for GDP and its components refer to preliminary data for this year.

**Table 1.3 Relations among product, income, savings, and net lending aggregates**

Series 100: 1993 SNA, EC dollar, Western calendar year

Data in thousands

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series 100</b>												
GROSS DOMESTIC PRODUCT	1952667.6	1903540.7	2033726.9	1982622.6	2128939.0	2295133.8	2335365.5	2428830.9 <sup>a</sup>				
Plus: Compensation of employees - from and to the rest of the world, net	-1457.2	-1121.1	-128.0	133.1	243.0	231.1	202.3	173.4				
Plus: Compensation of employees - from the rest of the world	596.6	602.8	972.3	963.9	1086.2	1108.0	1130.1	1152.3				
Less: Compensation of employees - to the rest of the world	2053.8	1723.9	1100.4	830.8	843.3	876.8	927.9	978.9				
Plus: Property income - from and to the rest of the world, net	-90076.2	-77548.9	-79915.2	-64201.9	-61120.2	-75034.0	-77618.6	-80203.3				
Plus: Property income - from the rest of the world	27726.8	20338.2	16259.1	13033.2	12403.2	12532.5	12043.2	11553.8				
Less: Property income - to the rest of the world	117803.0	97887.1	96174.3	77235.1	73523.5	87566.5	89661.8	91757.1				
Sum of Compensation of employees and property income - from and to the rest of the world, net	-91533.4	-78670.0	-80043.3	-64068.8	-60877.2	-74802.9	-77416.4	-80029.9				
Plus: Sum of Compensation of employees and property income - from the rest of the world	28323.4	20941.0	17231.4	13997.1	13489.5	13640.5	13173.3	12706.1				
Less: Sum of Compensation of employees and property income - to the rest of the world	119856.8	99611.1	97274.7	78065.9	74366.7	88443.4	90589.7	92736.0				
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...	...				
Equals: GROSS NATIONAL INCOME	1861134.2	1824870.6	1953683.6	1918553.8	2068061.7	2220331.0	2257949.1	2348801.0				
Plus: Current transfers - from and to the rest of the world, net	121917.7	125610.6	125807.0	122691.7	121700.9	120535.4	117707.8	114880.1				
Plus: Current transfers - from the rest of the world	164091.0	172980.2	183243.8	205639.1	203106.1	205182.5	207282.4	209382.4				
Less: Current transfers - to the rest of the world	42173.3	47369.7	57436.7	82947.4	81405.2	84647.1	89574.7	94502.2				
Equals: GROSS NATIONAL DISPOSABLE INCOME	1983051.9	1950481.2	2079490.7	2041245.5	2189762.6	2340866.4	2375656.9	2463681.1				
Less: Final consumption expenditure / Actual final consumption	1790876.9	1778878.4	1880287.2	1778419.2	1849673.2	1942626.7	2001484.0	2155614.3				
Equals: SAVING, GROSS	192175.0	171602.8	199203.5	262826.3	340089.4	398239.7	374172.9	308066.9				
Plus: Capital transfers - from and to the rest of the world, net	69601.8	162509.5	232804.5	399743.6	332448.1	305257.2	312469.2	319681.1				
Plus: Capital transfers - from the rest of the world	70337.0	163249.0	233596.9	400547.1	333257.3	306098.7	313359.6	320620.6				
Less: Capital transfers - to the rest of the world	735.1	739.5	792.3	803.4	809.2	841.4	890.4	939.4				
Less: Gross capital formation	776310.8	638674.6	569307.4	524499.5	596824.0	675391.7	718000.4	768628.4				
Less: Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...				
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	-514534.0	-304562.3	-137299.3	138070.4	75713.5	28105.2	-31358.3	-140880.4				
<b>Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital</b>												
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...				
Equals: NET NATIONAL INCOME	...	...	...	...	...	...	...	...				
Equals: NET NATIONAL DISPOSABLE INCOME	...	...	...	...	...	...	...	...				
Equals: SAVING, NET	...	...	...	...	...	...	...	...				

<sup>a</sup> All data for GDP and its components refer to preliminary data for this year.

**Table 2.1 Value added by industries at current prices (ISIC Rev. 3)**

Series 100: 1993 SNA, EC dollar, Western calendar year											Data in thousands	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
<b>Industries</b>												
Agriculture, hunting, forestry; fishing	24023.9	27236.5	30702.3	28824.6	28366.4	26749.8	25074.4	23971.8				
Agriculture, hunting, forestry	16421.4	19361.9	21016.8	19701.6	20706.4	18957.6	17090.1	17227.0				
Agriculture, hunting and related service activities	15861.4	18796.3	20445.6	19124.6	20123.7	18369.0	16495.7	16614.6				
Forestry, logging and related service activities	560.0	565.6	571.3	577.0	582.7	588.6	594.5	612.4				
Fishing	7602.5	7874.6	9685.5	9123.0	7659.9	7792.3	7984.3	6744.9				
Mining and quarrying	3071.9	2247.9	2036.5	1971.2	3444.5	3602.9	3418.6	2738.4				
Manufacturing	150638.1	173777.9	174733.9	166328.2	168664.5	159941.2	155557.3	144678.3				
Electricity, gas and water supply	26519.6	27243.1	27113.5	27908.2	25381.8	27691.3	30287.8	30018.6				
Construction	305347.4	270736.1	269120.7	220084.6	268525.1	342309.3	383686.7	419180.8				
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and households goods; hotels and restaurants	230142.5	253440.8	278878.7	268495.8	283158.1	290383.2	303128.9	325255.0				
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods	146085.6	147445.5	149330.9	134963.7	144389.8	145854.6	154708.8	173204.3				
Hotels and restaurants	84056.9	105995.3	129547.8	133532.1	138768.3	144528.6	148420.2	152050.7				
Transport, storage and communications	186338.7	204162.3	225260.3	223300.4	230746.6	252011.0	249236.1	256211.5				
Land transport; transport via pipelines, water transport; air transport; Supporting and auxiliary transport activities; activities of travel agencies	107191.2	118477.5	138047.6	135701.4	142436.3	160230.3	155166.2	158238.7				
Post and telecommunications	79147.5	85684.8	87212.7	87599.1	88310.3	91780.7	94069.9	97972.8				
Financial intermediation; real estate, renting and business activities	491819.6	393502.1	393590.3	414280.0	462380.9	453054.0	458910.3	478899.5				
Financial intermediation	207838.0	114168.8	114165.2	134910.1	173887.9	153679.9	150197.6	156922.3				
Real estate, renting and business activities	283981.6	279333.3	279425.1	279369.9	288493.0	299374.2	308712.7	321977.2				
Public administration and defence; compulsory social security	148303.6	153120.8	163187.1	166517.6	180646.9	198432.1	211462.4	221126.0				
Education; health and social work; other community, social and personal services	179316.7	177747.8	177755.2	180476.2	184048.9	198923.2	211709.5	222478.8				
Education	85674.0	90488.9	90091.2	91194.9	90742.2	97185.7	103172.6	108112.6				
Health and social work	46681.3	43646.0	45097.3	45722.3	49880.8	53140.0	57833.8	61480.3				
Other community, social and personal services	46961.4	43612.9	42566.6	43558.9	43425.9	48597.6	50703.1	52886.0				
Private households with employed persons	5945.2	5268.5	5550.0	6145.6	6115.5	5526.4	5517.3	6052.0				
Equals: VALUE ADDED, GROSS, in basic prices	1751467.2	1688483.7	1747928.7	1704332.4	1841479.3	1958624.4	2037989.4	2130610.8 <sup>a</sup>				
Less: Financial intermediation services indirectly measured (FISIM)	24515.5	15618.6	17378.1	19874.2	28140.1	23752.8	16005.8	16698.2				
Plus: Taxes less Subsidies on products	226275.9	231241.2	303747.5	298741.3	316182.6	360850.9	313976.3	315530.7				
Plus: Taxes on products	228332.8	231242.0	303747.5	298741.3	316182.6	360850.9	313976.3	315530.7				

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Less: Subsidies on products	2056.9	0.8	0.0	0.0	0.0	0.0	0.0	0.0				
Equals: GROSS DOMESTIC PRODUCT	1953227.6	1904106.3	2034298.1	1983199.5	2129521.7	2295722.4	2335959.9	2429443.3 <sup>a</sup>				

<sup>a</sup> All data for GDP and its components refer to preliminary data for this year.

**Table 2.2 Value added by industries at constant prices (ISIC Rev. 3)**

Series 100: 1993 SNA, EC dollar, Western calendar year

Data in thousands

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
<b>Base year</b>	<b>2006</b>											
	<b>Industries</b>											
Agriculture, hunting, forestry; fishing	20163.7	20652.0	23629.1	21664.1	20963.9	19920.1	18870.4	17691.6				
Agriculture, hunting, forestry	13229.8	13716.8	14451.3	13960.0	14674.5	13433.7	12306.2	12228.3				
Agriculture, hunting and related service activities	12893.8	13377.4	14108.5	13613.8	14324.9	13080.6	11949.5	11866.2				
Forestry, logging and related service activities	336.0	339.4	342.8	346.2	349.6	353.1	356.7	362.0				
Fishing	6933.9	6935.2	9177.8	7704.1	6289.4	6486.4	6564.2	5463.3				
Mining and quarrying	2940.4	2150.2	1990.2	1945.6	3423.4	3602.2	3353.2	2646.4				
Manufacturing	117405.0	107322.0	97503.1	89284.6	91026.4	84098.9	85556.6	78397.2				
Electricity, gas and water supply	24391.1	24029.9	25035.8	23488.5	23734.2	24103.2	24798.2	24347.9				
Construction	272523.6	250673.4	219842.1	199872.6	248443.3	285270.1	304495.9	327748.0				
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods; hotels and restaurants	202508.6	222563.5	243154.6	233903.8	244070.5	251247.7	266199.7	279759.4				
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods	120656.4	120989.3	114444.4	102029.0	108057.8	108441.4	118341.9	130531.8				
Hotels and restaurants	81852.2	101574.3	128710.2	131874.8	136012.6	142806.3	147857.7	149227.6				
Transport, storage and communications	188743.9	202245.2	205523.6	200807.0	203070.3	215863.6	230434.1	233870.4				
Land transport; transport via pipelines, water transport; air transport; Supporting and auxiliary transport activities; activities of travel agencies	97923.4	103270.1	104964.8	100304.5	103312.5	113002.4	126960.1	127702.9				
Post and telecommunications	90820.6	98975.0	100558.7	100502.4	99757.9	102861.2	103474.0	106167.5				
Financial intermediation, real estate, renting and business activities	463416.0	419950.7	417981.7	449936.6	471963.5	489465.8	508870.4	522765.4				
Financial intermediation	201992.7	150467.3	156221.8	189104.3	202042.2	213487.7	226121.2	232370.7				
Real estate, renting and business activities	261423.3	269483.4	261759.9	260832.2	269921.4	275978.1	282749.2	290394.7				
Public administration and defence; compulsory social security	132001.4	136289.1	145248.9	148213.3	160789.4	169826.5	175707.2	181021.5				
Education; health and social work; other community, social and personal services	160895.8	156120.4	152476.3	153365.9	154413.3	161365.2	170893.0	176893.7				
Education	76240.1	77947.1	76542.7	76290.8	74623.1	76185.1	79463.8	82010.4				
Health and social work	41513.2	38538.9	39357.3	39895.8	43445.3	44886.4	47792.9	50041.6				
Other community, social and personal services	43142.4	39634.4	36576.2	37179.2	36344.9	40293.7	43636.3	44841.7				
Private households with employed persons	5062.8	4756.5	5208.0	5613.6	5613.6	4705.0	4575.3	4944.5				

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
<b>Base year</b>	<b>2006</b>											
Equals: VALUE ADDED, GROSS, in basic prices	1590052.3	1546753.0	1537593.3	1528095.5	1627511.9	1709468.3	1793754.0	1850086.0 <sup>a</sup>				
Less: Financial intermediation services indirectly measured (FISIM)	27277.8	28804.7	32540.4	34744.6	36223.5	36767.7	39343.5	40438.9				
Plus: Taxes less Subsidies on products	204828.0	209898.7	264240.7	265317.2	276767.0	306747.9	303747.9	293978.6				
Plus: Taxes on products <sup>b</sup>	218610.0	215100.0	214370.0	...	...	...	...	...				
Less: Subsidies on products <sup>b</sup>	1880.0	0.0	0.0	...	...	...	...	...				
Equals: GROSS DOMESTIC PRODUCT	1767602.4	1727847.2	1769293.6	1758668.1	1868055.4	1979448.6	2058158.5	2103625.7 <sup>a</sup>				

<sup>a</sup> All data for GDP and its components refer to preliminary data for this year.

<sup>b</sup> Data for this year(s) have not been revised.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Total Economy**

Series 100: 1993 SNA, EC dollar, Western calendar year

Data in thousands

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices <sup>a</sup>	2889537.1	2883772.9	2992394.8	2975837.6	3182617.1	3381321.3	3508439.0					
Less: Intermediate consumption, at purchaser's prices <sup>a</sup>	1163145.4	1219214.0	1262415.5	1291956.3	1369860.7	1447038.3	1487049.9					
Equals: VALUE ADDED, GROSS, at basic prices <sup>b</sup>	1726391.7	1664558.9	1729979.4	1683881.3	1812756.4	1934283.0	2021389.1					
Compensation of employees	...	...	...	...	...	...	...	...				
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...				
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...				
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...				
Total Economy only: Adjustment for FISIM (if FISIM is not distributed to uses)	24515.5	15618.6	17378.1	19874.2	28140.1	23752.8	16005.8					
Gross capital formation <sup>c</sup>	800117.7	672616.0	630139.1	558618.6	829229.7	954390.1	982621.8					
Gross fixed capital formation <sup>c</sup>	800117.7	672616.0	630139.1	558618.6	829229.7	954390.1	982621.8					
Changes in inventories	...	...	...	...	...	...	...	...				
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...				

<sup>a</sup> Discrepancy between Total Economy and breakdown by industry.

<sup>b</sup> This table has not been revised, therefore data are not comparable with the data in other tables. The value of financial intermediation services indirectly measured (FISIM) is deducted from gross value added.

<sup>c</sup> This table has not been revised, therefore data are not comparable with the data in other tables.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Agriculture, hunting, forestry; fishing (A+B)**

Series 100: 1993 SNA, EC dollar, Western calendar year										Data in thousands		
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	29484.6	33325.8	37852.7	35494.7	34579.6	32703.9	30773.9					
Less: Intermediate consumption, at purchaser's prices	6020.7	14395.4	7721.6	7247.1	6796.0	6542.7	6294.0					
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	23463.9	18930.3	30131.1	28247.6	27783.7	26161.2	24479.9					
Compensation of employees	...	...	...	...	...	...	...					
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...					
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...					
MIXED INCOME, GROSS	...	...	...	...	...	...	...					
Gross capital formation	...	...	...	...	...	...	...					

<sup>a</sup> This table has not been revised, therefore data are not comparable with the data in other tables.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Agriculture, hunting and related service activities (01)**

Series 100: 1993 SNA, EC dollar, Western calendar year										Data in thousands		
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	18001.7	21447.9	23381.6	21820.8	22989.4	20918.1	18707.3					
Less: Intermediate consumption, at purchaser's prices	2700.3	10957.7	3507.2	3273.1	3448.4	3137.7	2806.1					
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	15301.4	10490.2	19874.3	18547.6	19541.0	17780.4	15901.2					
Compensation of employees	...	...	...	...	...	...	...					
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...					
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...					
MIXED INCOME, GROSS	...	...	...	...	...	...	...					
Gross capital formation	...	...	...	...	...	...	...					

<sup>a</sup> This table has not been revised, therefore data are not comparable with the data in other tables.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Forestry, logging and related service activities (02)**

Series 100: 1993 SNA, EC dollar, Western calendar year										Data in thousands		
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	622.2	628.4	634.7	641.1	647.5	654.0	660.5					
Less: Intermediate consumption, at purchaser's prices	62.2	62.8	63.5	64.1	64.7	65.4	66.1					
Equals: VALUE ADDED, GROSS, at basic prices	560.0	565.6	571.3	577.0	582.7	588.6	594.5					

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Fishing (B)**

Series 100: 1993 SNA, EC dollar, Western calendar year

Data in thousands

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	10860.7	11249.4	13836.4	13032.9	10942.8	11131.8	11406.1					
Less: Intermediate consumption, at purchaser's prices	3258.2	3374.8	4150.9	3909.9	3282.8	3339.5	3421.8					
Equals: VALUE ADDED, GROSS, at basic prices	7602.5	7874.6	9685.5	9123.0	7659.9	7792.3	7984.3					
Compensation of employees	...	...	...	...	...	...	...					
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...					
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...					
MIXED INCOME, GROSS	...	...	...	...	...	...	...					
Gross capital formation	...	...	...	...	...	...	...					

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Mining and quarrying (C)**

Series 100: 1993 SNA, EC dollar, Western calendar year

Data in thousands

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	4482.2	3277.6	3033.8	2965.7	5218.4	5490.9	5111.5					
Less: Intermediate consumption, at purchaser's prices	1410.3	1029.7	997.3	994.5	1773.8	1888.1	1692.9					
Equals: VALUE ADDED, GROSS, at basic prices	3071.9	2247.9	2036.5	1971.2	3444.5	3602.9	3418.6					
Compensation of employees	...	...	...	...	...	...	...					
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...					
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...					
MIXED INCOME, GROSS	...	...	...	...	...	...	...					
Gross capital formation	...	...	...	...	...	...	...					

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Manufacturing (D)**

Series 100: 1993 SNA, EC dollar, Western calendar year										Data in thousands		
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	301531.1	347850.0	349763.6	332937.9	337614.4	320153.1	311377.8					
Less: Intermediate consumption, at purchaser's prices	150893.0	174072.0	175029.6	166609.7	168949.9	160211.9	155820.5					
Equals: VALUE ADDED, GROSS, at basic prices	150638.1	173777.9	174733.9	166328.2	168664.5	159941.2	155557.3					
Compensation of employees	...	...	...	...	...	...	...					
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...					
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...					
MIXED INCOME, GROSS	...	...	...	...	...	...	...					
Gross capital formation	...	...	...	...	...	...	...					

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Electricity, gas and water supply (E)**

Series 100: 1993 SNA, EC dollar, Western calendar year										Data in thousands		
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	129338.9	136594.0	156743.9	177636.6	175246.1	176944.1	185698.5					
Less: Intermediate consumption, at purchaser's prices	102819.2	109350.8	129630.5	149728.5	149864.3	149252.9	155410.7					
Equals: VALUE ADDED, GROSS, at basic prices	26519.6	27243.1	27113.5	27908.2	25381.8	27691.3	30287.8					
Compensation of employees	...	...	...	...	...	...	...					
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...					
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...					
MIXED INCOME, GROSS	...	...	...	...	...	...	...					
Gross capital formation	...	...	...	...	...	...	...					

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Construction (F)**

Series 100: 1993 SNA, EC dollar, Western calendar year										Data in thousands		
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	674106.5	586623.9	575399.5	506379.4	617657.6	702055.5	717285.3					
Less: Intermediate consumption, at purchaser's prices	368759.0	315887.9	306278.7	286294.8	349132.5	359746.2	333598.6					
Equals: VALUE ADDED, GROSS, at basic prices	305347.4	270736.1	269120.7	220084.6	268525.1	342309.3	383686.7					
Compensation of employees	...	...	...	...	...	...	...					



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Wholesale retail trade, repair of motor vehicles, motorcycles, etc.; hotels and restaurants (G+H)**

Series 100: 1993 SNA, EC dollar, Western calendar year

Data in thousands

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	387571.5	436850.4	490207.7	478550.4	503068.0	517452.2	538284.5					
Less: Intermediate consumption, at purchaser's prices	157429.0	183409.6	211328.9	210054.6	219909.9	227069.0	235155.6					
Equals: VALUE ADDED, GROSS, at basic prices	230142.5	253440.8	278878.7	268495.8	283158.1	290383.2	303128.9					
Compensation of employees	...	...	...	...	...	...	...					
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...					
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...					
MIXED INCOME, GROSS	...	...	...	...	...	...	...					
Gross capital formation	...	...	...	...	...	...	...					

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Transport, storage and communications (I)**

Series 100: 1993 SNA, EC dollar, Western calendar year

Data in thousands

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	335986.1	367779.3	400875.5	396647.4	407113.9	442353.2	438590.7					
Less: Intermediate consumption, at purchaser's prices	149647.4	163617.0	175615.1	173347.0	176367.2	190342.2	189354.6					
Equals: VALUE ADDED, GROSS, at basic prices	186338.7	204162.3	225260.3	223300.4	230746.6	252011.0	249236.1					
Compensation of employees	...	...	...	...	...	...	...					
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...					
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...					
MIXED INCOME, GROSS	...	...	...	...	...	...	...					
Gross capital formation	...	...	...	...	...	...	...					

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Financial intermediation; real estate, renting and business activities (J+K)**

Series 100: 1993 SNA, EC dollar, Western calendar year										Data in thousands		
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	396547.8	391999.1	391835.1	388462.6	401232.0	418538.1	434168.2					
Less: Intermediate consumption, at purchaser's prices	112566.2	112665.9	112410.0	109092.8	112739.0	119163.9	125455.5					
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	283981.6	279333.3	279425.1	279369.9	288493.0	299374.2	308712.7					
Compensation of employees	...	...	...	...	...	...	...					
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...					
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...					
MIXED INCOME, GROSS	...	...	...	...	...	...	...					
Gross capital formation	...	...	...	...	...	...	...					

<sup>a</sup> This table has not been revised, therefore data are not comparable with the data in other tables.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Public administration and defense; compulsory social security (L)**

Series 100: 1993 SNA, EC dollar, Western calendar year										Data in thousands		
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	200632.0	217660.2	219866.6	261592.3	287531.0	321734.9	343686.8					
Less: Intermediate consumption, at purchaser's prices	52328.4	64539.5	56679.5	95074.7	106884.0	123302.8	132224.4					
Equals: VALUE ADDED, GROSS, at basic prices	148303.6	153120.8	163187.1	166517.6	180646.9	198432.1	211462.4					
Compensation of employees	...	...	...	...	...	...	...					
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...					
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...					
MIXED INCOME, GROSS	...	...	...	...	...	...	...					
Gross capital formation	...	...	...	...	...	...	...					

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Education; health and social work; other community, social and personal services (M+N+O)**

Series 100: 1993 SNA, EC dollar, Western calendar year										Data in thousands		
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	253352.7	246353.6	249884.1	252598.1	255853.4							
Less: Intermediate consumption, at purchaser's prices	68090.8	63337.4	63737.4	64108.5	65673.8							
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	185261.9	183016.3	186146.7	188489.6	190179.7							
Compensation of employees	...	...	...	...	...							

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> This table has not been revised, therefore data are not comparable with the data in other tables.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Private households with employed persons (P)**

<b>Series 100: 1993 SNA, EC dollar, Western calendar year</b>												<b>Data in thousands</b>
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	5945.2	5268.5	5550.0	5290.2	5343.1	...	...	...	...	...	...	...
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	5945.2	5268.5	5550.0	5290.2	5343.1	...	...	...	...	...	...	...
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> This table has not been revised, therefore data are not comparable with the data in other tables.

**Table 4.2 Rest of the world (S.2)**

Series 100: 1993 SNA, EC dollar, Western calendar year											Data in thousands	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100											
V.I External account of goods and services - Resources												
Imports of goods and services	<sup>a</sup> 991942.3	991783.4	1010546.2	950133.6	1025869.6	1113320.1	1203209.3	1293098.5				
Imports of goods	<sup>a</sup> 730843.9	701455.0	693911.0	635801.9	681229.8	749352.8	801807.5	854262.2				
Imports of services	261098.3 <sup>a</sup>	290328.4 <sup>a</sup>	316635.2 <sup>a</sup>	314331.7	344639.8 <sup>a</sup>	363967.4 <sup>a</sup>	401401.8 <sup>a</sup>	438836.3				
V.I External account of goods and services - Uses												
Exports of goods and services	476754.2 <sup>a</sup>	572940.9 <sup>a</sup>	668260.6 <sup>a</sup>	713896.5	832986.5 <sup>a</sup>	886042.3 <sup>a</sup>	981773.6 <sup>a</sup>	1077504.9 <sup>a</sup>				
Exports of goods	101614.1	156874.7	183095.5	169825.6 <sup>a</sup>	150607.7	166709.8 <sup>a</sup>	172092.2 <sup>a</sup>	177474.6 <sup>a</sup>				
Exports of services	375140.1 <sup>a</sup>	416066.2 <sup>a</sup>	485165.0 <sup>a</sup>	544070.9	682378.8 <sup>a</sup>	719332.6 <sup>a</sup>	809681.4 <sup>a</sup>	900030.3				
EXTERNAL BALANCE OF GOODS AND SERVICES	515188.1	418842.5	342285.6	236237.1	192883.1	227277.8	221435.7	215593.6				
V.II External account of primary income and current transfers - Resources												
EXTERNAL BALANCE OF GOODS AND SERVICES	515188.1	418842.5	342285.6	236237.1	192883.1	227277.8	221435.7	215593.6				
Compensation of employees	2053.8	1723.9	1100.4	830.8	843.3	876.8	927.9	978.9				
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...				

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Property income	117803.0	97887.1	96174.3	77235.1	73523.5	87566.5	89661.8	91757.1	...	...	...	...
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	...
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	42173.3	47369.7	57436.7	82947.4	81405.2	84647.1	89574.7	94502.2	...	...	...	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
<b>V.II External account of primary income and current transfers - Uses</b>												
Compensation of employees	596.6	602.8	972.3	963.9	1086.2	1108.0	1130.1	1152.3	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Property income	27726.8	20338.2	16259.1	13033.2	12403.2	12532.5	12043.2	11553.8	...	...	...	...
Current taxes on income and wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	...
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	164091.0	172980.2	183243.8	205639.1	203106.1	205182.5	207282.4	209382.4	...	...	...	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
CURRENT EXTERNAL BALANCE	484803.8	371901.9	296521.9	177614.2	132059.4	181545.3	181144.3	180743.3	...	...	...	...
<b>V.III.1 Capital account - Changes in liabilities and net worth</b>												
CURRENT EXTERNAL BALANCE	484803.8	371901.9	296521.9	177614.2	132059.4	181545.3	181144.3	180743.3	...	...	...	...
Capital transfers, receivable less payable	-69601.8	-162509.5	-232804.5	-399743.6	-332448.1	-305257.2	-312469.2	-319681.1	...	...	...	...
Capital transfers, receivable	735.1	739.5	792.3	803.4	809.2	841.4	890.4	939.4	...	...	...	...
Less: Capital transfers, payable	70337.0	163249.0	233596.9	400547.1	333257.3	306098.7	313359.6	320620.6	...	...	...	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	415202.0	209392.5	63717.3	-222129.4	-200388.7	-123711.9	-131324.9	-138937.8	...	...	...	...
<b>V.III.1 Capital account - Changes in assets</b>												
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	415202.0	209392.5	63717.3	-222129.4	-200388.7	-123711.9	-131324.9	-138937.8	...	...	...	...

<sup>a</sup> Discrepancy with equivalent item in Table 1.1 (Gross domestic product by expenditures at current prices).

## Saint Lucia

### Source

The estimates were published in "Economic Survey and Projections", by the British Development Division in the Caribbean. Reply to the United Nations national accounts questionnaire by the British Development Division.

### General

The estimates shown in the following tables have been prepared in accordance with the United Nations System of National Accounts 2008 (2008 SNA) so far as the existing data would permit. When the scope and coverage of the estimates differ for conceptual or statistical reasons from the definitions and classifications recommended in the SNA, a footnote provides explanation.

**Table 2.4 Value added by industries at current prices (ISIC Rev. 4)**

Series 1000: 2008 SNA, EC dollar, Western calendar year Data in thousands

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Industries</b>												
<u>Agriculture, forestry and fishing</u>	138067.0	108352.0	99720.0	102707.0	118125.0	105144.0	105528.0	104796.0	95056.0	99981.0	115251.0	
Crop and animal production, hunting and related service activities	111937.0	85527.0	77431.0	80860.0	95906.0	84452.0	84988.0	82405.0	73899.0	77295.0	76991.0	
Forestry and logging	5395.0	2920.0	3237.0	3306.0	3391.0	3471.0	3580.0	3680.0	3792.0	3816.0	3759.0	
Fishing and aquaculture	20735.0	19905.0	19053.0	18540.0	18827.0	17220.0	16960.0	18711.0	17365.0	18870.0	34501.0	
<u>Manufacturing, mining and quarrying and other industrial activities</u>	259166.0	255059.0	261861.0	267451.0	282062.0	301280.0	314577.0	338626.0	353054.0	354578.0	364798.0	
Mining and quarrying	5634.0	5274.0	4934.0	4783.0	9221.0	21948.0	19923.0	16679.0	14389.0	8780.0	13467.0	
Manufacturing	134512.0	134997.0	148057.0	147243.0	136161.0	137544.0	145751.0	158458.0	167270.0	179332.0	195597.0	
Electricity, gas, steam and air conditioning supply	97632.0	103431.0	101079.0	106317.0	107971.0	108519.0	111759.0	120864.0	127350.0	123781.0	111721.0	
Water supply; sewerage, waste management and remediation activities	21389.0	11356.0	7791.0	9107.0	28710.0	33270.0	37144.0	42625.0	44045.0	42685.0	44013.0	
<u>Construction</u>	240108.0	224495.0	231367.0	222647.0	191198.0	187798.0	219509.0	215873.0	239492.0	211405.0	206385.0	
<u>Wholesale and retail trade, transportation and storage, accommodation and food service activities</u>	969704.0	1194470.0	1318350.0	1394810.0	1470320.0	1657990.0	1682480.0	1743160.0	1948740.0	1984180.0	2033580.0	
Wholesale and retail trade; repair of motor vehicles and motorcycles	305095.0	325373.0	430856.0	447889.0	448099.0	481292.0	440302.0	538907.0	538890.0	572319.0	549143.0	
Transportation and storage	198984.0	217716.0	230651.0	222505.0	228950.0	242310.0	238315.0	250049.0	270726.0	256586.0	288694.0	
Accommodation and food service activities	465625.0	651383.0	656840.0	724418.0	793263.0	934392.0	1003860.0	954199.0	1139120.0	1155270.0	1195740.0	
<u>Information and communication</u>	200407.0	194400.0	213080.0	199889.0	182335.0	174467.0	155201.0	170207.0	197313.0	200706.0	243752.0	
<u>Financial and insurance activities</u>	277339.0	245159.0	245279.0	249291.0	264177.0	255726.0	277085.0	324147.0	358084.0	376056.0	369690.0	
<u>Real estate activities</u>	419947.0	467071.0	461262.0	462417.0	455524.0	476803.0	513964.0	496734.0	528514.0	574130.0	572926.0	
<u>Professional, scientific, technical, administrative and support service activities</u>	229392.0	232329.0	247452.0	242542.0	230866.0	241222.0	253760.0	247358.0	243615.0	252208.0	262027.0	
Professional, scientific and technical activities	66974.0	64813.0	69246.0	64745.0	54568.0	53514.0	59528.0	54194.0	53472.0	52974.0	53662.0	
Administrative and support service activities	162418.0	167517.0	178206.0	177798.0	176298.0	187708.0	194232.0	193164.0	190143.0	199234.0	208365.0	
<u>Public administration and defence, education, human health and social work activities</u>	444381.0	487553.0	502431.0	518135.0	553164.0	543858.0	537283.0	547856.0	549158.0	577233.0	597479.0	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Public administration and defence; compulsory social security	214868.0	233635.0	233525.0	244438.0	278118.0	260523.0	262408.0	262730.0	257046.0	279690.0	291467.0	
Education	142399.0	155244.0	161939.0	164471.0	161119.0	169371.0	161742.0	172380.0	176422.0	177975.0	181282.0	
Human health and social work activities	87113.0	98674.0	106967.0	109226.0	113927.0	113964.0	113133.0	112746.0	115689.0	119568.0	124731.0	
Other service activities	140841.0	144295.0	214170.0	211864.0	212070.0	199521.0	188187.0	192463.0	211131.0	230748.0	228872.0	
Arts, entertainment and recreation	90646.0	93885.0	162894.0	161655.0	166574.0	155572.0	142711.0	145076.0	163517.0	181318.0	178333.0	
Other service activities	45380.0	45406.0	46735.0	45332.0	38504.0	37086.0	37907.0	39542.0	39757.0	41191.0	42170.0	
Private households with employed persons	4815.0	5004.0	4541.0	4877.0	6993.0	6863.0	7569.0	7845.0	7857.0	8238.0	8369.0	
Equals: VALUE ADDED, GROSS, at basic prices	3319350.0	3553190.0	3794970.0	3871760.0	3959840.0	4143810.0	4247570.0	4381220.0	4724160.0	4861220.0	4994760.0	
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	
Plus: Taxes less Subsidies on products	464720.0	461062.0	462900.0	462141.0	535163.0	595041.0	634247.0	655297.0	673388.0	716642.0	735857.0	
Plus: Taxes on products	474541.0	474493.0	491857.0	489933.0	554808.0	609747.0	649424.0	670847.0	689002.0	735776.0	755279.0	
Less: Subsidies on products	9821.0	13431.0	28957.0	27792.0	19646.0	14706.0	15176.0	15550.0	15613.0	19135.0	19422.0	
Equals: GROSS DOMESTIC PRODUCT	3784070.0	4014250.0	4257870.0	4333900.0	4495010.0	4738850.0	4881820.0	5036510.0	5397540.0	5577860.0	5730620.0	

**Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)**

Series 1000: 2008 SNA, EC dollar, Western calendar year

Data in thousands

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Base year	2018											
Industries												
Agriculture, forestry and fishing	116800.0	88448.0	86003.0	101653.0	105647.0	96526.0	98800.0	101202.0	98287.0	99981.0	99160.0	
Crop and animal production, hunting and related service activities	94589.0	68621.0	65320.0	81279.0	86114.0	76561.0	79261.0	80335.0	75248.0	77295.0	77610.0	
Forestry and logging	5611.0	2974.0	3539.0	3548.0	3570.0	3591.0	3640.0	3672.0	3788.0	3816.0	3838.0	
Fishing and aquaculture	16600.0	16854.0	17143.0	16826.0	15962.0	16374.0	15899.0	17195.0	19251.0	18870.0	17712.0	
Manufacturing, mining and quarrying and other industrial activities	283657.0	291496.0	292138.0	303093.0	319284.0	323794.0	327798.0	335965.0	342371.0	354578.0	372232.0	
Mining and quarrying	1551.0	1718.0	1653.0	2933.0	5549.0	11623.0	10806.0	9841.0	9457.0	8780.0	8124.0	
Manufacturing	132230.0	135976.0	138101.0	146925.0	159895.0	159824.0	160880.0	166068.0	168213.0	179332.0	194668.0	
Electricity, gas, steam and air conditioning supply	107818.0	115632.0	114292.0	112968.0	114656.0	114239.0	116772.0	120473.0	123803.0	123781.0	127460.0	
Water supply; sewerage, waste management and remediation activities	42058.0	38171.0	38092.0	40267.0	39183.0	38108.0	39341.0	39583.0	40899.0	42685.0	41980.0	
Construction	236723.0	232718.0	240690.0	232264.0	198019.0	196170.0	227860.0	226141.0	243689.0	211405.0	210800.0	
Wholesale and retail trade, transportation and storage, accommodation and food service activities	1642550.0	1727420.0	1739270.0	1769050.0	1683620.0	1815080.0	1760270.0	1783400.0	1899040.0	1984180.0	2024050.0	
Wholesale and retail trade; repair of motor vehicles and motorcycles	541447.0	523997.0	610504.0	574240.0	527961.0	524415.0	475648.0	552475.0	559274.0	572319.0	538438.0	
Transportation and storage	261389.0	258124.0	243297.0	251380.0	236332.0	270136.0	273536.0	250685.0	250106.0	256586.0	284847.0	
Accommodation and food service activities	839715.0	945302.0	885467.0	943429.0	919328.0	1020520.0	1011080.0	980236.0	1089660.0	1155270.0	1200760.0	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2018</b>											
Information and communication	140216.0	157857.0	164835.0	176582.0	177823.0	170055.0	185071.0	174723.0	172116.0	200706.0	254479.0	
Financial and insurance activities	402530.0	359611.0	362038.0	353566.0	351980.0	308826.0	319660.0	379533.0	380363.0	376056.0	380691.0	
Real estate activities	544495.0	552387.0	553588.0	553786.0	559205.0	571100.0	570497.0	568606.0	569875.0	574139.0	576401.0	
Professional, scientific, technical, administrative and support service activities	198856.0	202335.0	207184.0	204194.0	201509.0	207587.0	222292.0	233614.0	240424.0	252208.0	259551.0	
Professional, scientific and technical activities	52491.0	55008.0	54574.0	54864.0	53681.0	53548.0	54877.0	56136.0	53844.0	52974.0	53730.0	
Administrative and support service activities	146365.0	147327.0	152610.0	149330.0	147828.0	154040.0	167415.0	177479.0	186580.0	199234.0	205821.0	
Public administration and defence, education, human health and social work activities	509317.0	525134.0	540757.0	549996.0	557879.0	560909.0	557719.0	561028.0	568031.0	577233.0	589827.0	
Public administration and defence; compulsory social security	252794.0	259834.0	266352.0	270490.0	276406.0	276438.0	274090.0	274398.0	275187.0	279690.0	285581.0	
Education	161788.0	165410.0	169545.0	172470.0	175172.0	174742.0	172480.0	173650.0	176453.0	177975.0	180872.0	
Human health and social work activities	94735.0	99889.0	104861.0	107035.0	106301.0	109729.0	111149.0	112980.0	116391.0	119568.0	123374.0	
Other service activities	156904.0	158224.0	235863.0	230039.0	217800.0	208048.0	194512.0	197089.0	212775.0	230748.0	228634.0	
Arts, entertainment and recreation	99150.0	100795.0	176511.0	172933.0	170063.0	161773.0	147348.0	149066.0	165155.0	181318.0	178209.0	
Other service activities	49666.0	48807.0	50703.0	48534.0	39364.0	38583.0	39152.0	40179.0	39762.0	41191.0	42136.0	
Private households with employed persons	8088.0	8622.0	8649.0	8571.0	8373.0	7692.0	8013.0	7845.0	7857.0	8238.0	8289.0	
Equals: VALUE ADDED, GROSS, at basic prices	4250270.0	4260590.0	4352060.0	4396430.0	4347400.0	4409640.0	4475430.0	4561300.0	4726970.0	4861230.0	4995820.0	
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	
Plus: Taxes less Subsidies on products	625797.0	640129.0	784047.0	721783.0	658296.0	661452.0	585414.0	689928.0	707465.0	716642.0	678481.0	
Plus: Taxes on products	643690.0	658245.0	807430.0	742731.0	677014.0	680147.0	601198.0	709575.0	726638.0	735776.0	699224.0	
Less: Subsidies on products	17893.0	18115.0	23383.0	20948.0	18718.0	18695.0	15784.0	19648.0	19172.0	19135.0	20743.0	
Equals: GROSS DOMESTIC PRODUCT	<sup>a</sup> 4879290.0	4901440.0	5113530.0	5107960.0	5005540.0	5072020.0	5077190.0	5251230.0	5434430.0	5577870.0	5674310.0	

<sup>a</sup> Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.



## Saint Vincent and the Grenadines

### Source

The National Accounts data for Saint Vincent and the Grenadines are produced by the Statistical Office in collaboration with the Eastern Caribbean Central Bank (ECCB). The Statistical Office disseminates detailed national accounts statistics.

### General

The national accounts framework is based on the "System of National Accounts 1993" (1993 SNA). When the scope and coverage of the estimates differ for conceptual or statistical reasons from the definitions and classifications recommended in the SNA, a footnote provides explanation.

### Methodology:

### Overview of GDP Compilation

The Statistical Office produces and disseminates the following data on an annual basis:

Gross Value Added by Economic Activity at basic prices in current prices for 15 major economic activities, 25 sub-activities: Agriculture (Crops: Banana, Other Crops; Livestock, Forestry, Fishing); Mining & Quarrying; Manufacturing; Electricity & Water (Electricity, Water); Construction; Wholesale, & Retail Trade; Hotels & Restaurants; Transport, Storage & Communication (Road, Sea, Air, Auxiliary transport activities & storage and Communications ); Financial Intermediation (Banks, Insurance & Auxiliary financial intermediation); Real Estate, Renting & Business Activities (Owner Occupied Dwellings, Real Estate Activities, Renting of Machinery & Equipment, Computer & Related Services and Business Services); Public Administration, Defence & Compulsory Social Security ; Education (Public and Private); Health and Social Work (Public & Private); Other community, Social and Personal Services); Private Households with employed Persons.

Gross Value Added (GVA) by Economic Activity at basic prices in constant (2006) prices for 15 major economic activities, 25 sub-activities: Agriculture (Crops: Banana, Other Crops; Livestock, Forestry, Fishing); Mining & Quarrying; Manufacturing; Electricity & Water (Electricity, Water); Construction; Wholesale, & Retail Trade; Hotels & Restaurants; Transport, Storage & Communication (Road, Sea, Air, Auxiliary transport activities & storage, & Communications ); Financial Intermediation (Banks, Insurance & Auxiliary financial intermediation); Real Estate, Renting & Business Activities (Owner Occupied Dwellings, Real Estate Activities, Renting of Machinery & Equipment, Computer & Related Services and Business Services); Public Administration, Defence & Compulsory Social Security; Education (Public and Private); Health and Social Work (Public & Private); Other community, Social and Personal Services; Private Households with employed Persons.

GVA and GDP are compiled from the production approach and GDP by the expenditure approach. GVA by the production approach is total output at basic prices less intermediate consumption at market (purchasers') prices. Producer units are grouped according to principal economic activity. GDP from the expenditure approach is the sum of final uses of goods and services in the total economy, less the value of imports of goods and services. Financial intermediation services are allocated entirely to intermediate consumption and excluded from GVA.

Economic activities are classified using the International Standard Industrial Classification of All Economic Activities, revision 3.1 (ISIC Rev. 3.1). The 15 activities covered differ from the ISIC Rev. 3.1 presentation by combining some sectors. They comprise the categories shown in parentheses; Agriculture (A-B), Mining and quarrying (C), Manufacturing (D), Electricity, Gas water supply (E), Construction (F), Wholesale and retail trade (G), Hotels and Restaurants (H), Transportation, Storage & Communication (I), Financial Intermediation (J), Real estate, Renting and Business Activities (K), Public Administration (L), Education (M); Health & Social Work (N); Other Community, Social and Personal Services Activities (O) and Private Households with Employed Persons (P).

General government final consumption expenditure is classified according to classification of functions of government (COFOG).

In 2005, the CSO embarked on an exercise to rebase its system of National Accounts to reference year 2006. All economic activities have been classified according to ISIC Rev. 3.1. Implementation of the rebased series took place in 2010.

## **Expenditure Approach**

In 2011, the SO in collaboration with CARTAC and ECCB embarked on a pilot project to revise the estimates of Expenditure on Gross Domestic Product. The main purpose of the exercise was to revise the EGDG estimates in current and constant prices through the autonomous calculation of Household Final Consumption Expenditure (HFCE).

### **Final Consumption Expenditure**

#### **Household Final Consumption Expenditure – Goods**

The HFCE of goods is calculated by extrapolation of the base year (2008) HFCE data by the change in the supply of consumption goods. The supply consists of import of consumption goods (using BEC, SITC, and COICOP classification) plus the supply of consumption goods from domestic sales (if applicable). Where applicable the domestic sales data is adjusted for intermediate consumption and exports. In cases where the HBS data is lacking or not plausible, the level of the direct estimates and import of consumption goods combined with domestic supply is used.

HHFCE at constant prices is calculated as the current price HHFCE by commodity (5 digit COICOP) deflated by the commodity specific CPI.

#### **Household Final Consumption Expenditure – Services**

The HFCE of services is calculated by extrapolation of the base year (2008) HFCE with the service specific output as derived from the supply side. The output is adjusted for other uses such as intermediate consumption and export where applicable and/or feasible, to make an estimate of HFCE. For those commodities without an estimate in the HBS, the output is equal to the HFCE. Also, in some cases, the level of the direct estimates is applied and equal to HFCE.

The commodity specific CPI is used as a deflator for the service related products to derive HFCE in constant prices.

#### **Nonprofit institutions serving Households Final Consumption Expenditure (NPISHFCE)**

The final consumption expenditure of the NPISH is equal to their output minus any revenue from sales of goods and services. Since there are no sales of goods and services the output is equal to the NPISH final consumption expenditure. The output is calculated as the sum of costs (compensation of employees, intermediate consumption, and consumption of fixed capital).

NPISHFCE in constant prices is derived by deflating the intermediate consumption in current prices by the product specific CPI of the major expenditure categories and to deflate compensation of employees by the wage index.

#### **Government Final Consumption Expenditure (GFCE)**

The GFCE is calculated for General Government consisting of final consumption expenditure by the central government, the statutory bodies (government NPIs) and the National Insurance Service (NIS). GFCE is calculated according to the System of National Accounts 1993 (1993 SNA) definitions as the value of output of

general government less the value of output of own account capital formation, less the value of sales of goods and services, plus social transfers in kind to households.

The value of output of General Government is estimated as the sum of costs involved in production. This is equal to compensation of employees, intermediate consumption, consumption of fixed capital and other taxes less subsidies on production.

GFCE in constant prices is derived by deflating the intermediate consumption in current prices by the product specific CPI of the major expenditure categories and to deflate compensation of employees by the wage index.

#### Gross Capital Formation (GCF)

The methodology for the compilation of GCF uses the detailed commodity flow method based on the adjusted import value of capital goods plus GFCF in construction.

#### Machinery and Equipment and Transport Equipment

Estimates are derived using the commodity flow approach. Imports of machinery and equipment and transport equipment from external trade are adjusted for capital formation as end use using BEC. Imports (c.i.f) are adjusted for re-exports, taxes and trade and transport margins to derive total available.

GFCF at constant prices is derived by deflating the current price value of transport and other machinery and equipment by the product specific UVI of imports.

#### Construction

Estimates are derived using the commodity flow approach. Imports ( c.i.f) are adjusted for re-exports, taxes and trade and transport margins. Domestic sales of locally produced construction materials are added to derive total available. The total available is adjusted to determine total cost of construction.

The constant price value of the construction component of GFCF is derived by deflating the current price value of building and other structures by the composite buildings and materials price index.

#### Changes in Inventories

This is estimated as the changes in inventories of the Wholesale and Retail Trade industry and Manufacturing sector with an adjustment for under-coverage.

The constant price value for changes in inventory is derived by deflating the current prices by the all items CPI.

#### Imports and Exports of Goods

External trade statistics on merchandise goods are used to compile the imports and exports of goods. This is also the main source for the imports and exports of merchandise goods in the BOP.

The imports and exports of goods in constant prices are calculated by deflating the imports in current prices by the product specific import unit value index (UVI) for a selected group of (as much as possible homogeneous) products.

#### Imports and Exports of Services

Service specific surveys are used for the collection of data regarding the imports and exports of services as included in the BOP.

Two approaches are used to derive imports and exports of services in constant prices, namely, deflation of the current price values by a corresponding price index, or extrapolation of the base year value by an output related volume index.

## **Production Approach**

Coverage adjustments:

Various methods are used for the treatment of missing values of output and intermediate consumption for individual establishments in the National Establishment Survey and other sources. Among these are estimating current intermediate consumption on the basis of its share in a similar establishment's output, estimating output on the basis of the ratio of output to selected cost data of a similar establishment. Commodity flow approach to output estimation is used for construction to limit potential coverage problems from incomplete survey coverage of informal and/or non-reporting establishments.

Estimation of current price data:

Value added (VA) by industry is the value of output less intermediate consumption. The value of output and intermediate consumption for banana crops, mining & Quarrying, manufacturing, electricity and water, air and sea transport, auxiliary transport services, communications, wholesale and retail trade, hotels and restaurant, financial intermediation, real estate, renting and business services excluding owner occupied, education (private), health & social work (private) other community, social and personal services are compiled from financial statements, annual national accounts establishment survey and administrative records.

The output of banking is measured in GVA by economic activity as net interest and other income. There are insufficient data to allocate this output to intermediate and final consumption. Consequently, net interest income is treated as intermediate consumption to a notional industry.

For general government, education (public) and health & social work (public) value added is compiled using compensation of employee data for government employees.

The output for construction is estimated using a commodity flow method, as the sum of production costs for materials and labour unique to the industry, plus trade and transport margins for those items.

For non-banana crops, fishing and road transport, output is produced from estimates of quantity produced multiplied by average price and intermediate consumption is estimated as ratio to value of output.

For owner-occupied dwelling, value of output was estimated using imputed rent obtained from administrative records for selected areas multiplied by the number of owned and rent free dwellings. The intermediate consumption was derived as a ratio of output.

Estimation of constant price data:

Depending on the industry, two methods are used for compiling constant price data.

In the first method, a price index of commodities is computed to deflate the gross output. Gross Value Added at constant prices is derived by extrapolating the base year value by a volume index of the deflated gross output. The activities employing this method are communications; wholesale and retail trade; construction; insurance and health.

For the second method, volume index of commodities are used to extrapolate the base year value added to derive the constant prices for the activities relating to agriculture excluding bananas; manufacturing; electricity & water; hotels & restaurants; transport and storage, financial intermediation excluding insurances, real estate, renting and business services; education; other community, social and personal services. In the case of bananas, a double

deflation method is used. For central government services; education (public) and health and social work (public), value added is deflated by an index of wage and salary.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 100: 1993 SNA, EC dollar, Western calendar year											Data in thousands	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100											
	Expenditures of the gross domestic product											
Final consumption expenditure	1880480.0	1867470.0	1931280.0	1935340.0	1992340.0	2063120.0	2087240.0	2119890.0	2147850.0 <sup>a</sup>			
Household final consumption expenditure	1468370.0	1491690.0	1516710.0	1515390.0	1553080.0	1633750.0	1619950.0	1683090.0	1681160.0			
NPISHs final consumption expenditure	16197.0	20728.0	17545.0	16929.0	18798.0	17702.0	18051.0	18377.0 <sup>b</sup>	18043.0			
General government final consumption expenditure <sup>c</sup>	395920.0	355054.0	397021.0	403017.0	420464.0	411672.0	449237.0	418419.0	448649.0			
Individual consumption expenditure	174589.0	176289.0	196054.0	198030.0	195677.0	194375.0	194096.0	184002.0	184827.0			
Collective consumption expenditure	221331.0	178766.0	200967.0	204987.0	224786.0	217297.0	255141.0	234417.0	263822.0			
Gross capital formation	488515.0	542164.0	468916.0	484801.0	534112.0	504047.0	525800.0	555788.0	560077.0			
Gross fixed capital formation	482928.0	533179.0	464315.0	475727.0	523795.0	491178.0	516590.0	542795.0	548975.0			
Changes in inventories	5587.0	8985.0	4601.0	9073.0	10317.0	12869.0	9211.0	12993.0	11102.0			
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...			
Exports of goods and services	529902.0	503614.0	500928.0	521840.0	507864.0	682637.0	771674.0	786491.0	746934.0			
Less: Imports of goods and services	1047720.0	1050780.0	1016870.0	1083770.0	1137690.0	1199120.0	1106660.0	1207290.0	1171020.0			
Plus: Statistical discrepancy	-29036.0	-23160.0	-58790.0	12750.0	50642.0	-85854.0	-238315.0	-173816.0	-163738.0			
Equals: GROSS DOMESTIC PRODUCT	1822150.0	1839310.0	1825460.0	1870960.0	1947260.0	1964830.0	2039740.0	2081060.0	2120100.0 <sup>a</sup>			

<sup>a</sup> Data for this table is updated with one year delay resulting in discrepancy with equivalent items in other tables.

<sup>b</sup> Discrepancy with equivalent item in Table 3.2 (Individual consumption expenditure of households, NPISHs, and general government at current prices).

<sup>c</sup> Discrepancy with equivalent item in Table 3.1 (Government final consumption expenditure by function at current prices).

**Table 1.2 Gross domestic product by expenditures at constant prices**

Series 100: 1993 SNA, EC dollar, Western calendar year											Data in thousands	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100											
Base year	2006											
Expenditures of the gross domestic product												
Final consumption expenditure	1724150.0	1675420.0	1679290.0	1649130.0	1671640.0	1722120.0	1751630.0	1776270.0	1750900.0			
Household final consumption expenditure	1342680.0	1344010.0	1318670.0	1288940.0	1301190.0	1361250.0	1364770.0	1410690.0	1384090.0			
NPISHs final consumption expenditure	11764.0	16945.0	14168.0	14037.0	14298.0	13050.0	12464.0	12842.0	12785.0			
General government final consumption expenditure	369709.0	314466.0	346448.0	346155.0	356148.0	347821.0	374392.0	352740.0	354027.0			
Individual consumption expenditure	169906.0	161104.0	177433.0	176447.0	172113.0	169699.0	169373.0	161790.0	162663.0			
Collective consumption expenditure	199803.0	153363.0	169015.0	169708.0	184035.0	178123.0	205019.0	190950.0	191364.0			
Gross capital formation	422103.0	473539.0	400863.0	417375.0	422992.0	435411.0	434141.0	491499.0	453095.0			
Gross fixed capital formation	417379.0	459284.0	388987.0	393583.0	414881.0	425310.0	426784.0	481106.0	444400.0			
Changes in inventories	4724.0	14255.0	11876.0	23792.0	8111.0	10101.0	7357.0	10393.0	8695.0			
Acquisitions less disposals of valuables												

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
<b>Base year</b>	<b>2006</b>											
Exports of goods and services	403996.0	361056.0	338217.0	346543.0	357168.0	472883.0	526664.0	560231.0	519926.0			
Less: Imports of goods and services	936964.0	889773.0	853765.0	833649.0	800946.0	875194.0	855964.0	975905.0	902354.0			
Plus: Statistical discrepancy	81890.0	18220.0	66909.0	74782.0	33615.0	-50312.0	-128683.0	-90182.0	-44500.0			
Equals: GROSS DOMESTIC PRODUCT	1695180.0	1638460.0	1631510.0	1654180.0	1684470.0	1704910.0	1727780.0	1761920.0	1777070.0			

**Table 1.3 Relations among product, income, savings, and net lending aggregates**

Series 100: 1993 SNA, EC dollar, Western calendar year

Data in thousands

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
GROSS DOMESTIC PRODUCT	1822150.0	1839310.0	1825460.0	1870960.0	1947260.0	1964830.0	2039600.0	2081050.0	2158487.2	2241827.8		
Plus: Compensation of employees - from and to the rest of the world, net	19079.0	16596.0	16142.0	19691.0	22431.0	-5690.0	-1810.0	-4880.0	-6650.0	-6300.0		
Plus: Compensation of employees - from the rest of the world	19115.0	17330.0	16840.0	21151.0	22431.0	3830.0	4310.0	2290.0	4020.0	4080.0		
Less: Compensation of employees - to the rest of the world	37.0	735.0	698.0	1460.0	0.0	9520.0	6120.0	7170.0	10670.0	10380.0		
Plus: Property income - from and to the rest of the world, net	-54209.0	-49749.0	-51087.0	-30003.0	-22148.0	-47180.0	-36920.0	-34400.0	-3200.0	2140.0		
Plus: Property income - from the rest of the world	17832.0	16881.0	8889.0	17034.0	13538.0	12940.0	11380.0	14370.0	13790.0	12630.0		
Less: Property income - to the rest of the world	72042.0	66630.0	59975.0	47037.0	35686.0	60120.0	48300.0	48770.0	16990.0	10490.0		
Sum of Compensation of employees and property income - from and to the rest of the world, net	-35131.0	-33153.0	-34944.0	-10312.0	283.0	-52870.0	-38730.0	-39280.0	-9850.0	-4160.0		
Plus: Sum of Compensation of employees and property income - from the rest of the world	36948.0	34212.0	25729.0	38185.0	35970.0	16770.0	15690.0	16660.0	17810.0	16710.0		
Less: Sum of Compensation of employees and property income - to the rest of the world	72078.0	67365.0	60673.0	48497.0	35686.0	69640.0	54420.0	55940.0	27660.0	20870.0		
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...		
Equals: GROSS NATIONAL INCOME	1787020.0	1806160.0	1790520.0	1860650.0	1947550.0	1911960.0	2000870.0	2041770.0	2148637.2	2237667.8		
Plus: Current transfers - from and to the rest of the world, net	30836.0	26885.0	21298.0	63739.0	37264.0	84140.0	92430.0	57510.0	109050.0	111690.0		
Plus: Current transfers - from the rest of the world	69687.0	75438.0	71041.0	99997.0	84779.0	133670.0	131660.0	86830.0	172620.0	177540.0		
Less: Current transfers - to the rest of the world	38850.0	48553.0	49743.0	36257.0	47515.0	49530.0	39230.0	29320.0	63570.0	65850.0		
Equals: GROSS NATIONAL DISPOSABLE INCOME	1817850.0	1833040.0	1811820.0	1924390.0	1984810.0	1996100.0	2093300.0	2099280.0	2257687.2	2349357.8		
Less: Final consumption expenditure / Actual final consumption	1880480.0	1867470.0	1931280.0	1935340.0	1992340.0	2063120.0	2087240.0	2119610.0	2074361.5	2131373.9		
Equals: SAVING, GROSS	-62631.0	-34428.0	-119463.0	-10950.0	-7527.0	-67020.0	6066.0	-20331.0	183325.7	217983.9		
Plus: Capital transfers - from and to the rest of the world, net	146438.0	148038.0	104311.0	91724.0	52972.0	86750.0	31070.0	17180.0	206330.0	15450.0		
Plus: Capital transfers - from the rest of the world	151379.0	153043.0	109447.0	96991.0	58397.0	86760.0	31070.0	17180.0	206330.0	15450.0		
Less: Capital transfers - to the rest of the world	4941.0	5005.0	5135.0	5267.0	5425.0	10.0	0.0	0.0	0.0	0.0		
Less: Gross capital formation	482928.0 <sup>a</sup>	533179.0 <sup>a</sup>	464315.0 <sup>a</sup>	475727.0 <sup>a</sup>	523795.0 <sup>a</sup>	491178.0 <sup>a</sup>	516590.0 <sup>a</sup>	542795.0 <sup>a</sup>	581828.8 <sup>b</sup>	558544.2		

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Less: Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	-399121.0	-419568.0	-479468.0	-394953.0	-478350.0	-471448.0	-479453.0	-545946.0	...	...	...	...
<b>Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital</b>												
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET NATIONAL INCOME	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET NATIONAL DISPOSABLE INCOME	...	...	...	...	...	...	...	...	...	...	...	...
Equals: SAVING, NET	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Refers to gross fixed capital formation.

<sup>b</sup> Discrepancy with equivalent item in Table 1.1 (Gross domestic product by expenditures at current prices).

**Table 2.1 Value added by industries at current prices (ISIC Rev. 3)**

**Series 100:** 1993 SNA, EC dollar, Western calendar year

**Data in thousands**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100											
Industries												
Agriculture, hunting, forestry; fishing	107858.0	111808.0	116120.0	115302.0	126192.0	129804.0	127211.0	144458.0	148819.0	165831.0		
Agriculture, hunting, forestry	99351.0	104058.0	108878.0	108369.0	118258.0	121778.0	118104.0	135779.0	138769.0	149701.0		
Agriculture, hunting and related service activities	98338.0	103076.0	107916.0	107426.0	117333.0	120872.0	117216.0	134909.0	137917.0	148865.0		
Forestry, logging and related service activities	1013.0	982.0	963.0	943.0	924.0	906.0	888.0	870.0	853.0	836.0		
Fishing	8507.0	7750.0	7241.0	6933.0	7935.0	8026.0	9107.0	8679.0	10050.0	16130.0		
Mining and quarrying	5210.0	4113.0	3066.0	2452.0	2375.0	3297.0	3883.0	3937.0	4169.0	3406.0		
Manufacturing	81261.0	88700.0	79115.0	80212.0	86191.0	95866.0	99468.0	102688.0	109194.0	112649.0		
Electricity, gas and water supply	63106.0	70884.0	66394.0	66290.0	65001.0	62629.0	72941.0	66127.0	69835.0	72489.0		
Construction	145567.0	139442.0	137184.0	134593.0	145052.0	128180.0	137990.0	135738.0	145537.0	149846.0		
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and households goods; hotels and restaurants	262129.0	254012.0	256912.0	273697.0	287863.0	286646.0	265590.0	267407.0	276923.0	297360.0		
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods	226532.0	222285.0	217869.0	230897.0	240652.0	242392.0	230575.0	233046.0	233709.0	246947.0		
Hotels and restaurants	35598.0	31727.0	39043.0	42800.0	47211.0	44253.0	35015.0	34361.0	43214.0	50413.0		
Transport, storage and communications	222042.0	217445.0	216294.0	220573.0	224796.0	221488.0	233293.0	247225.0	252223.0	253893.0		
Land transport; transport via pipelines, water transport; air transport; Supporting and auxiliary transport activities; activities of travel agencies	150101.0	150615.0	145351.0	148933.0	149475.0	148952.0	159688.0	170579.0	178984.0	188459.0		
Post and telecommunications	71942.0	66830.0	70944.0	71640.0	75321.0	72536.0	73605.0	76646.0	73239.0	65434.0		
Financial intermediation; real estate, renting and business activities	342381.0	350336.0	336925.0	338455.0	343842.0	352823.0	376378.0	380731.0	389815.5	405274.4		
Financial intermediation	111315.0	114135.0	94912.0	97170.0	98771.0	101667.0	123240.0	119332.0	123561.5	130986.8		
Real estate, renting and business activities	231067.0	236201.0	242013.0	241286.0	245071.0	251156.0	253137.0	261399.0	266254.0	274288.0		

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Public administration and defence; compulsory social security	143425.0	168203.0	178655.0	190857.0	206774.0	218342.0	226128.0	224951.0	226782.0	222826.3		
Education; health and social work; other community, social and personal services	167873.0	167953.0	178809.0	185682.0	192490.0	181554.0	192565.0	190963.0	192747.0	204448.5		
Education	83737.0	85813.0	92162.0	96739.0	98455.0	95477.0	102336.0	103014.0	106406.0	107522.0		
Health and social work	43652.0	47594.0	50063.0	53582.0	55877.0	53950.0	55280.0	56415.0	54138.0	58437.0		
Other community, social and personal services	40485.0	34546.0	36584.0	35361.0	38158.0	32126.0	34949.0	31535.0	32204.0	38489.0		
Private households with employed persons	4292.0	4576.0	4740.0	4745.0	4849.0	4194.0	4928.0	4566.0	4862.0	5113.0		
Equals: VALUE ADDED, GROSS, in basic prices	<sup>a</sup> 1525920.0	1556470.0	1555160.0	1592530.0	1668220.0	1667190.0	1720990.0	1748340.0	1801581.1	1873596.3		
Less: Financial intermediation services indirectly measured (FISIM)	19229.0	21004.0	19052.0	20327.0	17206.0	17628.0	19387.0	20449.0	19326.0	19541.0		
Plus: Taxes less Subsidies on products	296230.0	282840.0	270300.0	278430.0	279045.0	297644.0	317652.0	343832.0	356906.0	368231.0		
Plus: Taxes on products	297380.0	284360.0	271400.0	279380.0	280120.0	298719.0	318727.0	344907.0	357981.0	369306.0		
Less: Subsidies on products	1150.0	1520.0	1100.0	950.0	1075.0	1075.0	1075.0	1075.0	1075.0	1075.0		
Equals: GROSS DOMESTIC PRODUCT	1822150.0	1839310.0	1825460.0	1870960.0	1947260.0	1964840.0	2038640.0	2092170.0	2158487.2	2241827.8		

<sup>a</sup> The value of financial intermediation services indirectly measured (FISIM) is deducted from gross value added.

**Table 2.2 Value added by industries at constant prices (ISIC Rev. 3)**

Series 100: 1993 SNA, EC dollar, Western calendar year

Data in thousands

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
<b>Base year</b>	<b>2006</b>											
<b>Industries</b>												
Agriculture, hunting, forestry; fishing	106974.0	87903.0	87762.0	88668.0	93971.0	96568.0	93163.0	99725.0	104236.0	110321.0		
Agriculture, hunting, forestry	99500.0	81561.0	81610.0	83435.0	88392.0	90861.0	86964.0	94348.0	98189.0	101719.0		
Agriculture, hunting and related service activities	98614.0	80702.0	80768.0	82610.0	87584.0	90068.0	86188.0	93610.0	97465.0	101010.0		
Forestry, logging and related service activities	886.0	859.0	842.0	825.0	809.0	793.0	777.0	738.0	724.0	709.0		
Fishing	7475.0	6342.0	6151.0	5233.0	5578.0	5707.0	6199.0	5377.0	6047.0	8602.0		
Mining and quarrying	5132.0	4012.0	3020.0	2282.0	2034.0	3296.0	3061.0	3101.0	3754.0	3663.0		
Manufacturing	63939.0	60789.0	63780.0	61024.0	58549.0	62070.0	63233.0	61226.0	62223.0	66980.0		
Electricity, gas and water supply	59979.0	57255.0	56000.0	58720.0	58458.0	57795.0	59704.0	61841.0	62078.0	61978.0		
Construction	128268.0	124268.0	120078.0	115842.0	123484.0	109037.0	118563.0	117571.0	124921.0	126213.0		
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods; hotels and restaurants	262331.0	254866.0	245096.0	252081.0	258321.0	258314.0	252409.0	255130.0	247874.0	259661.0		
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods	224099.0	222057.0	210943.0	217874.0	225209.0	226406.0	219236.0	221895.0	217840.0	225019.0		
Hotels and restaurants	38233.0	32808.0	34153.0	34207.0	33113.0	31908.0	33173.0	33235.0	30034.0	34643.0		
Transport, storage and communications	213274.0	209910.0	210467.0	209973.0	208574.0	208379.0	204484.0	202397.0	195774.0	195718.0		
Land transport; transport via pipelines, water transport; air transport; Supporting and auxiliary transport activities; activities of travel agencies	154959.0	156223.0	156000.0	155667.0	155200.0	154807.0	153916.0	154233.0	151260.0	153269.0		



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
<b>Base year</b>	<b>2006</b>											
Post and telecommunications	58315.0	53686.0	54467.0	54306.0	53374.0	53573.0	50568.0	48164.0	44514.0	42449.0		
Financial intermediation, real estate, renting and business activities	332071.0	325191.0	329403.0	330892.0	336619.0	341597.0	346641.0	351159.0	360857.0	367373.0		
Financial intermediation	101926.0	95678.0	99201.0	99331.0	101998.0	105191.0	108455.0	109529.0	114913.0	115161.0		
Real estate, renting and business activities	230145.0	229512.0	230202.0	231561.0	234620.0	236406.0	238186.0	241630.0	245944.0	252212.0		
Public administration and defence; compulsory social security	132732.0	144157.0	151104.0	159098.0	169589.0	179568.0	181244.0	180513.0	181265.0	176858.3		
Education; health and social work; other community, social and personal services	129794.0	132534.0	136681.0	143195.0	144445.0	141553.0	147584.0	150539.0	153150.0	157474.0		
Education	62332.0	61563.0	63029.0	66160.0	67941.0	65614.0	69378.0	71106.0	72903.0	73468.0		
Health and social work	39540.0	40258.0	42824.0	44867.0	44503.0	42914.0	43747.0	44030.0	42112.0	44356.0		
Other community, social and personal services	27922.0	30713.0	30828.0	32168.0	32001.0	33024.0	34459.0	35403.0	38135.0	39650.0		
Private households with employed persons	3112.0	3160.0	3209.0	3410.0	3502.0	3431.0	3458.0	3396.0	3319.0	3381.0		
Equals: VALUE ADDED, GROSS, in basic prices	<sup>a</sup> 1419590.0	1386500.0	1389930.0	1408010.0	1443080.0	1446660.0	1458560.0	1471310.0	1485120.0	1515658.9		
Less: Financial intermediation services indirectly measured (FISIM)	18018.0	17541.0	16671.0	17176.0	14465.0	14945.0	14987.0	15291.0	14328.0	13962.0		
Plus: Taxes less Subsidies on products	275588.0	251954.0	241581.0	246169.0	241386.0	258273.0	269214.0	289350.0	294212.8	297882.0		
Plus: Taxes on products	276658.0	253308.0	242564.0	247009.0	242316.0	259205.0	270125.0	290255.0	295099.8	298753.0		
Less: Subsidies on products	1070.0	1354.0	983.0	840.0	930.0	933.0	911.0	905.0	887.0	871.0		
Equals: GROSS DOMESTIC PRODUCT	1695180.0	1638460.0	1631510.0	1654180.0	1684470.0	1704940.0	1727770.0	1760660.0	1779336.9	1813542.3		

<sup>a</sup> The value of financial intermediation services indirectly measured (FISIM) is deducted from gross value added.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Total Economy**

Series 100: 1993 SNA, EC dollar, Western calendar year

Data in thousands

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	2817860.0	2780970.0	2841280.0	2859770.0	2966640.0	2930930.0	2974880.0	2980760.0	3046061.8	3173783.3		
Less: Intermediate consumption, at purchaser's prices	<sup>a</sup> 1291920.0	1224480.0	1286120.0	1267250.0	1298420.0	1263750.0	1253890.0	1232390.0	1244490.2	1300198.2		
Equals: VALUE ADDED, GROSS, at basic prices	<sup>b</sup> 1525940.0	1556490.0	1555170.0	1592520.0	1668220.0	1667180.0	1721000.0	1748370.0	1801581.1	1873589.7		
Compensation of employees	...	...	...	...	...	...	...	...	...	...		
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	488515.0	542164.0	468916.0	484801.0	534112.0	504047.0	525800.0	555788.0	560077.0	...		
Gross fixed capital formation	482928.0	533179.0	464315.0	475727.0	523795.0	491178.0	516590.0	542795.0	548975.0	...		
Changes in inventories	5587.0	8985.0	4601.0	9073.0	10317.0	12869.0	9211.0	12993.0	11102.0	...		
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...		

<sup>a</sup> Includes financial intermediation services indirectly measured (FISIM).

<sup>b</sup> The value of financial intermediation services indirectly measured (FISIM) is deducted from gross value added.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Agriculture, hunting, forestry; fishing (A+B)**

Series 100: 1993 SNA, EC dollar, Western calendar year											Data in thousands	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	153449.0	156097.0	159854.0	158364.0	171920.0	176862.0	174289.0	195655.0	200713.0	219670.0		
Less: Intermediate consumption, at purchaser's prices	45591.0	44289.0	43734.0	43062.0	45730.0	47060.0	47078.0	51197.0	51894.0	53843.0		
Equals: VALUE ADDED, GROSS, at basic prices	107858.0	111808.0	116120.0	115302.0	126190.0	129802.0	127211.0	144458.0	148819.0	165827.0		
Compensation of employees	...	...	...	...	...	...	...	...	...	...		
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Agriculture, hunting and related service activities (01)**

Series 100: 1993 SNA, EC dollar, Western calendar year											Data in thousands	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	141356.0	144848.0	148909.0	148009.0	160350.0	165216.0	161696.0	183936.0	187258.0	198724.0		
Less: Intermediate consumption, at purchaser's prices	43018.0	41772.0	40993.0	40584.0	43020.0	44346.0	44479.0	49026.0	49341.0	49863.0		
Equals: VALUE ADDED, GROSS, at basic prices	98338.0	103076.0	107916.0	107426.0	117330.0	120870.0	117217.0	134909.0	137917.0	148861.0		
Compensation of employees	...	...	...	...	...	...	...	...	...	...		
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Forestry, logging and related service activities (02)**

Series 100: 1993 SNA, EC dollar, Western calendar year											Data in thousands	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	1040.0	1010.0	990.0	970.0	950.0	934.0	915.0	897.0	879.0	861.0		
Less: Intermediate consumption, at purchaser's prices	30.0	30.0	30.0	30.0	30.0	28.0	27.0	27.0	26.0	26.0		
Equals: VALUE ADDED, GROSS, at basic prices	1010.0	980.0	960.0	940.0	920.0	906.0	888.0	870.0	853.0	836.0		
Compensation of employees	...	...	...	...	...	...	...	...	...	...		

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Fishing (B)**

Series 100: 1993 SNA, EC dollar, Western calendar year

Data in thousands

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	11050.0	10240.0	9950.0	9380.0	10610.0	10712.0	11678.0	10823.0	12576.0	20085.0		
Less: Intermediate consumption, at purchaser's prices	2540.0	2490.0	2710.0	2450.0	2680.0	2686.0	2571.0	2144.0	2526.0	3954.0		
Equals: VALUE ADDED, GROSS, at basic prices	8510.0	7750.0	7240.0	6930.0	7930.0	8026.0	9107.0	8679.0	10050.0	16130.0		
Compensation of employees	...	...	...	...	...	...	...	...	...	...		
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Mining and quarrying (C)**

Series 100: 1993 SNA, EC dollar, Western calendar year

Data in thousands

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	9140.0	7660.0	5480.0	3940.0	3510.0	5693.0	5287.0	5357.0	6484.0	6328.0		
Less: Intermediate consumption, at purchaser's prices	3930.0	3570.0	2420.0	1490.0	1140.0	2396.0	1404.0	1420.0	2316.0	2922.0		
Equals: VALUE ADDED, GROSS, at basic prices	5210.0	4100.0	3070.0	2450.0	2370.0	3297.0	3883.0	3937.0	4169.0	3406.0		
Compensation of employees	...	...	...	...	...	...	...	...	...	...		
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Manufacturing (D)**

Series 100: 1993 SNA, EC dollar, Western calendar year											Data in thousands	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	269860.0	258690.0	254090.0	250730.0	273870.0	268105.0	271049.0	267259.0	259853.0	264861.0		
Less: Intermediate consumption, at purchaser's prices	188600.0	169990.0	174974.0	170520.0	187680.0	172239.0	171577.0	164571.0	150659.0	152210.0		
Equals: VALUE ADDED, GROSS, at basic prices	81260.0	88700.0	79120.0	80210.0	86190.0	95866.0	99472.0	102689.0	109194.0	112650.0		
Compensation of employees	...	...	...	...	...	...	...	...	...	...		
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Electricity, gas and water supply (E)**

Series 100: 1993 SNA, EC dollar, Western calendar year											Data in thousands	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	135880.0	149880.0	163430.0	172420.0	173760.0	174283.0	149196.0	139092.0	144100.0	160374.0		
Less: Intermediate consumption, at purchaser's prices	72770.0	79000.0	97030.0	106130.0	108760.0	111654.0	76255.0	72965.0	74265.0	87885.0		
Equals: VALUE ADDED, GROSS, at basic prices	63110.0	70880.0	66390.0	66290.0	65000.0	62629.0	72941.0	66127.0	69835.0	72489.0		
Compensation of employees	...	...	...	...	...	...	...	...	...	...		
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Construction (F)**

Series 100: 1993 SNA, EC dollar, Western calendar year											Data in thousands	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	338530.0	324280.0	319030.0	313010.0	337330.0	298094.0	320906.0	315670.0	338458.0	348479.0		
Less: Intermediate consumption, at purchaser's prices	192960.0	184840.0	181850.0	178410.0	192280.0	169914.0	182917.0	179932.0	192921.0	198633.0		
Equals: VALUE ADDED, GROSS, at basic prices	145570.0	139440.0	137180.0	134590.0	145050.0	128180.0	137990.0	135738.0	145537.0	149846.0		
Compensation of employees	...	...	...	...	...	...	...	...	...	...		

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Wholesale retail trade, repair of motor vehicles, motorcycles, etc.; hotels and restaurants (G+H)**

Series 100: 1993 SNA, EC dollar, Western calendar year

Data in thousands

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	439720.0	424480.0	439670.0	440210.0	459150.0	444300.0	443951.0	437660.0	442269.0	491806.0		
Less: Intermediate consumption, at purchaser's prices	177590.0	170460.0	182760.0	166520.0	171280.0	157655.0	178353.0	170249.0	165344.0	194453.0		
Equals: VALUE ADDED, GROSS, at basic prices	262130.0	254010.0	256910.0	273690.0	287860.0	286645.0	265598.0	267411.0	276925.0	297352.0		
Compensation of employees	...	...	...	...	...	...	...	...	...	...		
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Transport, storage and communications (I)**

Series 100: 1993 SNA, EC dollar, Western calendar year

Data in thousands

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	439350.0	425860.0	431746.0	432740.0	436280.0	444407.0	441284.0	465867.0	472864.0	479999.0		
Less: Intermediate consumption, at purchaser's prices	217310.0	208410.0	215452.0	212160.0	211490.0	222917.0	207995.0	218638.0	220642.0	226107.0		
Equals: VALUE ADDED, GROSS, at basic prices	222040.0	217440.0	216290.0	220570.0	224800.0	221490.0	233290.0	247229.0	252223.0	253892.0		
Compensation of employees	...	...	...	...	...	...	...	...	...	...		
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Financial intermediation; real estate, renting and business activities (J+K)**

Series 100: 1993 SNA, EC dollar, Western calendar year											Data in thousands	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	502690.0	508330.0	509302.0	513000.0	527370.0	535808.0	560400.0	571406.0	594356.0	602658.0		
Less: Intermediate consumption, at purchaser's prices	160310.0	157990.0	172370.0	174550.0	183520.0	182986.0	184018.0	190660.0	204540.0	197384.1		
Equals: VALUE ADDED, GROSS, at basic prices	342380.0	350340.0	336925.0	338455.0	343840.0	352821.0	376383.0	380731.0	389816.0	405270.4		
Compensation of employees	...	...	...	...	...	...	...	...	...	...		
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Public administration and defense; compulsory social security (L)**

Series 100: 1993 SNA, EC dollar, Western calendar year											Data in thousands	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	251590.0	254760.0	269590.0	282670.0	293350.0	301802.0	315485.0	303842.0	300310.0	296130.0		
Less: Intermediate consumption, at purchaser's prices	108130.0	86530.0	90937.0	91810.0	86580.0	83460.0	89358.0	78891.0	73530.0	73300.0		
Equals: VALUE ADDED, GROSS, at basic prices	143450.0	168233.0	178655.0	190857.0	206770.0	218342.0	226127.0	224951.0	226782.0	222830.0		
Compensation of employees	...	...	...	...	...	...	...	...	...	...		
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Education; health and social work; other community, social and personal services (M+N+O)**

Series 100: 1993 SNA, EC dollar, Western calendar year											Data in thousands	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	273370.0	266354.0	284340.0	287940.0	285260.0	277381.0	288109.0	274385.0	281793.0	298369.1		
Less: Intermediate consumption, at purchaser's prices	105500.0	98396.0	105532.0	102260.0	92770.0	95836.0	95541.0	83417.0	89050.0	93919.9		
Equals: VALUE ADDED, GROSS, at basic prices	167870.0	167958.0	178810.0	185680.0	192490.0	181544.0	192567.0	190969.0	192743.0	204449.2		
Compensation of employees	...	...	...	...	...	...	...	...	...	...		

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Private households with employed persons (P)**

Series 100: 1993 SNA, EC dollar, Western calendar year

Data in thousands

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	4290.0	4580.0	4740.0	4750.0	4850.0	4194.0	4928.0	4566.0	4862.0	5113.0		
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...		
Equals: VALUE ADDED, GROSS, at basic prices	4290.0	4580.0	4740.0	4750.0	4850.0	4194.0	4928.0	4566.0	4862.0	5113.0		
Compensation of employees	...	...	...	...	...	...	...	...	...	...		
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		

**Table 3.1 Government final consumption expenditure by function at current prices**

Series 100: 1993 SNA, EC dollar, Western calendar year

Data in thousands

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
General public services	50207.0	20673.0	34667.0	41840.0	48002.0	41739.0	54661.0	45199.0	55953.0			
Defence	...	...	...	...	...	...	...	...	...			
Public order and safety	38847.0	46473.0	47673.0	48114.0	49530.0	49822.0	49847.0	46300.0	49015.0			
Economic affairs	50460.0	35619.0	33785.0	39429.0	39930.0	33790.0	34167.0	40356.0	38259.0			
Environment protection	...	...	...	...	...	...	3932.0	4040.0	4073.0			
Housing and community amenities	5157.0	5018.0	9028.0	12903.0	11672.0	11334.0	7169.0	7427.0	7551.0			
Health	49996.0	52730.0	59586.0	58833.0	59297.0	58308.0	59323.0	58866.0	58798.0			
Recreation, culture and religion	...	...	...	...	...	...	4284.0	4216.0	4488.0			
Education	83353.0	81656.0	85232.0	89497.0	91489.0	92070.0	92411.0	93329.0	94633.0			
Social protection	30681.0	35456.0	36319.0	40642.0	45198.0	46453.0	53714.0	61823.0	66719.0			
Plus: (Other functions) <sup>a</sup>	5735.0	7154.0	7933.0	8163.0	7595.0	8265.0	8418.0	8718.0	8718.0			
Equals: General government final consumption expenditure <sup>b</sup>	314436.0	284779.0	314223.0	339421.0	352713.0	341781.0	367926.0	358500.0 <sup>c</sup>	379488.0 <sup>c</sup>			

<sup>a</sup> Refers to contributions to the National Insurance Service.

<sup>b</sup> Statistical discrepancy with equivalent item in Table 1.1 (Gross domestic product by expenditures at current prices).

<sup>c</sup> Discrepancy between components and total.

**Table 3.2 Individual consumption expenditure of households, NPISHs, and general government at current prices**

Series 100: 1993 SNA, EC dollar, Western calendar year

Data in thousands

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100											
Individual consumption expenditure of households												
Food and non-alcoholic beverages	313702.0	333619.0	345871.0	350202.0	354006.0	391509.0	368663.0	381686.0	380619.0			
Alcoholic beverages, tobacco and narcotics	57397.0	56524.0	53012.0	50998.0	53787.0	60053.0	62651.0	68278.0	63661.0			
Clothing and footwear	34679.0	37906.0	33768.0	33941.0	35585.0	36935.0	38457.0	40015.0	38469.0			
Housing, water, electricity, gas and other fuels	325606.0	334831.0	348969.0	347682.0	357687.0	362539.0	356230.0	358731.0	361853.0			
Furnishings, household equipment and routine maintenance of the house	62122.0	67502.0	59182.0	61158.0	62379.0	61622.0	71072.0	72143.0	69873.0			
Health	21593.0	27976.0	26555.0	29350.0	31501.0	28883.0	35027.0	35455.0	33750.0			
Transport	264650.0	253750.0	271270.0	252367.0	262476.0	270735.0	249756.0	278864.0	296689.0			
Communication	100022.0	92849.0	90217.0	96166.0	94444.0	99545.0	98439.0	102160.0	100048.0			
Recreation and culture	91024.0	90599.0	90562.0	88618.0	83259.0	84003.0	84195.0	86082.0	84984.0			
Education	2478.0	2464.0	3360.0	2983.0	5046.0	4815.0	6286.0	7960.0	6354.0			
Restaurants and hotels	32495.0	28503.0	29259.0	31077.0	30035.0	29425.0	29018.0	28660.0	29302.0			
Miscellaneous goods and services	127094.0	128490.0	130078.0	134651.0	145537.0	153705.0	164684.0	168945.0	168299.0			
Equals: Household final consumption expenditure in domestic market	1432860.0	1455010.0	1482100.0	1479190.0	1515740.0	1583770.0	1564480.0	1628980.0	1633900.0			
Plus: Direct purchases abroad by residents	35506.0	36674.0	34612.0	36230.0	37334.0	49978.0	55472.0	54109.0	54109.0			
Less: Direct purchases in domestic market by non-residents	...	...	...	...	...	...	...	...	...			
Equals: Household final consumption expenditure	1468370.0	1491690.0	1516710.0	1515420.0	1553080.0	1633750.0	1619950.0	1683090.0	1688010.0			
Individual consumption expenditure of non-profit institutions serving households (NPISHs)												
Equals: NPISHs final consumption expenditure	16197.0	20728.0	17545.0	16929.0	18798.0	17702.0	18051.0	17877.0 <sup>a</sup>	...			
Individual consumption expenditure of general government												
Housing	8826.0	7480.0	14440.0	12903.0	11672.0	11335.0	10052.0	11896.0	11002.0			
Health	48499.0	55236.0	58558.0	58234.0	57190.0	55952.0	56482.0	46251.0	46764.0			
Recreation and culture	...	...	...	...	...	...	...	...	...			
Education	94753.0	91248.0	96946.0	102196.0	102503.0	101117.0	103630.0	100734.0	102198.0			
Social protection	22511.0	22325.0	26109.0	24696.0	24312.0	25972.0	23932.0	25121.0	24991.0			
Equals: Individual consumption expenditure of general government	174589.0	176289.0	196054.0	198030.0	195677.0	194375.0	194096.0	184002.0	184954.0			
Equals: Total actual individual consumption	...	...	...	...	...	...	...	...	...			

<sup>a</sup> Discrepancy with equivalent item in Table 1.1 (Gross domestic product by expenditures at current prices).



Table 4.2 Rest of the world (S.2)

Series 100: 1993 SNA, EC dollar, Western calendar year

Data in thousands

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100											
V.I External account of goods and services - Resources												
Imports of goods and services	1047720.0	1050780.0	1016870.0	1083770.0	1137690.0	1199120.0	1106660.0	1207290.0				
Imports of goods	...	...	...	...	...	...	...	...	...			
Imports of services	...	...	...	...	...	...	...	...	...			
V.I External account of goods and services - Uses												
Exports of goods and services	529902.0	503614.0	500928.0	521840.0	507864.0	682637.0	771676.0	786189.0				
Exports of goods	...	...	...	...	...	...	...	...	...			
Exports of services	...	...	...	...	...	...	...	...	...			
EXTERNAL BALANCE OF GOODS AND SERVICES	517816.0	547164.0	515943.0	561928.0	629827.0	516483.0	334984.0	421101.0				
V.II External account of primary income and current transfers - Resources												
EXTERNAL BALANCE OF GOODS AND SERVICES	517816.0	547164.0	515943.0	561928.0	629827.0	516483.0	334984.0	421101.0				
Compensation of employees	37.0	735.0	698.0	1460.0	0.0	9520.0	6120.0	7170.0				
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...			
Taxes on production and imports	...	...	...	...	...	...	...	...	...			
Taxes on products	...	...	...	...	...	...	...	...	...			
Other taxes on production	...	...	...	...	...	...	...	...	...			
Less: Subsidies	...	...	...	...	...	...	...	...	...			
Subsidies on products	...	...	...	...	...	...	...	...	...			
Other subsidies on production	...	...	...	...	...	...	...	...	...			
Property income	72042.0	66630.0	59975.0	47037.0	35686.0	60120.0	48300.0	48770.0				
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...			
Social contributions	...	...	...	...	...	...	...	...	...			
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...			
Other current transfers	38850.0	48553.0	49743.0	36257.0	47515.0	49530.0	39230.0	29320.0				
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...			
V.II External account of primary income and current transfers - Uses												
Compensation of employees	19115.0	17330.0	16840.0	21151.0	22431.0	3830.0	4310.0	2290.0				
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...			
Taxes on production and imports	...	...	...	...	...	...	...	...	...			
Taxes on products	...	...	...	...	...	...	...	...	...			
Other taxes on production	...	...	...	...	...	...	...	...	...			
Less: Subsidies	...	...	...	...	...	...	...	...	...			
Subsidies on products	...	...	...	...	...	...	...	...	...			
Other subsidies on production	...	...	...	...	...	...	...	...	...			
Property income	17832.0	16881.0	8889.0	17034.0	13538.0	12940.0	11380.0	14370.0				
Current taxes on income and wealth, etc.	...	...	...	...	...	...	...	...	...			
Social contributions	...	...	...	...	...	...	...	...	...			

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	69687.0	75438.0	71041.0	99997.0	84779.0	133670.0	131660.0	86830.0				
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
<b>CURRENT EXTERNAL BALANCE</b>	<b>522111.0</b>	<b>553433.0</b>	<b>529589.0</b>	<b>508500.0</b>	<b>592280.0</b>	<b>485213.0</b>	<b>281284.0</b>	<b>402871.0</b>				
<b>V.III.1 Capital account - Changes in liabilities and net worth</b>												
<b>CURRENT EXTERNAL BALANCE</b>	<b>522111.0</b>	<b>553433.0</b>	<b>529589.0</b>	<b>508500.0</b>	<b>592280.0</b>	<b>485213.0</b>	<b>281284.0</b>	<b>402871.0</b>				
Capital transfers, receivable less payable	-146438.0	-148038.0	-104311.0	-91724.0	-52972.0	-86750.0	-31070.0	-17180.0				
Capital transfers, receivable	4941.0	5005.0	5135.0	5267.0	5425.0	10.0	0.0	0.0				
Less: Capital transfers, payable	151379.0	153043.0	109447.0	96991.0	58397.0	86760.0	31070.0	17180.0				
<b>Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS</b>	<b>375673.0</b>	<b>405395.0</b>	<b>425278.0</b>	<b>416776.0</b>	<b>539308.0</b>	<b>398463.0</b>	<b>250214.0</b>	<b>385691.0</b>				
<b>V.III.1 Capital account - Changes in assets</b>												
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
<b>NET LENDING (+) / NET BORROWING (-)</b>	<b>375673.0</b>	<b>405395.0</b>	<b>425278.0</b>	<b>416776.0</b>	<b>539308.0</b>	<b>398463.0</b>	<b>250214.0</b>	<b>385691.0</b>				

# Samoa

## Source

Data received from the Finance Statistics Division, Samoa Bureau of Statistics.

## General

The estimates shown in the following tables have been prepared in accordance with the concepts and definitions of the System of National Accounts 2008 (2008 SNA), using the production approach. The Bureau is currently undergoing a development to compile GDP by the expenditure approach, and also other aggregated accounts. This information is expected to be published in the near future.

**Table 2.4 Value added by industries at current prices (ISIC Rev. 4)**

Series 1000: 2008 SNA, Tala, Western calendar year												Data in thousands
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Industries</b>												
Agriculture, forestry and fishing <sup>a</sup>	198926.5	156225.3	156037.0	158678.1	183107.8	156567.3	178970.4	211859.7	216054.9	203568.2	226426.8	216861.2
Crop and animal production, hunting and related service activities <sup>a</sup>	159390.0	120947.3	125618.8	122369.9	151165.9	122410.5	124809.3	148615.4	158786.1	155816.9	182663.0	178565.0
Forestry and logging	...	...	...	...	...	...	...	...	...	...	...	...
Fishing and aquaculture <sup>a</sup>	39536.5	35278.1	30418.2	36308.1	31941.9	34156.8	54161.1	63244.2	57268.8	47751.3	43763.7	38296.2
Manufacturing, mining and quarrying and other industrial activities <sup>a</sup>	194248.6	200328.2	219474.8	214204.3	204145.2	213059.3	217481.9	226048.6	216341.7	184354.6	202812.0	196300.1
Mining and quarrying	...	...	...	...	...	...	...	...	...	...	...	...
Manufacturing <sup>a</sup>	159164.2	165683.8	175168.2	163521.1	162884.4	159241.9	162931.3	169672.6	153767.1	123161.3	136003.7	126285.6
Electricity, gas, steam and air conditioning supply <sup>b</sup>	35084.4	34644.4	44306.6	50683.2	41260.8	53817.5	54550.6	56376.0	62574.6	61193.3	66808.3	70014.5
Water supply; sewerage, waste management and remediation activities	...	...	...	...	...	...	...	...	...	...	...	...
Construction <sup>a</sup>	91099.0	111195.7	118728.3	112275.1	114801.8	116502.4	146949.5	133311.0	120962.2	134074.6	152532.4	115691.9
Wholesale and retail trade, transportation and storage, accommodation and food service activities <sup>a</sup>	599856.1	611875.1	625629.2	629185.4	637159.3	674934.0	727438.1	766610.6	776480.2	833299.2	861533.7	734698.5
Wholesale and retail trade; repair of motor vehicles and motorcycles <sup>a</sup>	497433.0	515117.2	533168.4	531451.7	538089.3	555518.2	590287.8	630478.1	645490.1	709073.5	721547.1	661392.8
Transportation and storage <sup>a</sup>	69283.4	65079.9	60127.1	62950.8	67316.6	89657.8	96076.2	93757.1	84975.7	78719.2	82911.3	53893.4
Accommodation and food service activities <sup>a</sup>	33139.7	31678.1	32333.7	34782.9	31753.3	29758.0	41074.1	42375.4	46014.4	45506.5	57075.3	19412.3
Information and communication <sup>a</sup>	127649.6	140060.8	117625.0	99336.3	110018.9	113375.2	147067.6	156326.9	153768.9	153287.2	149833.0	138827.5
Financial and insurance activities <sup>a</sup>	128371.6	132743.4	143586.4	133206.9	124800.0	134350.3	149689.4	160192.4	167861.5	191468.3	200638.4	203416.5
Real estate activities <sup>a</sup>	105510.6	106298.2	109718.7	113417.0	116576.8	120351.5	125317.5	125931.6	127618.2	130199.0	131970.6	131619.6
Professional, scientific, technical, administrative and support service activities <sup>a</sup>	71636.7	69493.9	60512.7	56472.5	48686.0	69143.3	80958.4	78482.1	84696.6	88618.4	68722.7	41235.4
Professional, scientific and technical activities	...	...	...	...	...	...	...	...	...	...	...	...
Administrative and support service activities <sup>a</sup>	71636.7	69493.9	60512.7	56472.5	48686.0	69143.3	80958.4	78482.1	84696.6	88618.4	68722.7	41235.4
Public administration and defence, education, human health and social work activities <sup>a</sup>	109623.2	124013.1	135107.1	147292.4	146247.4	154400.7	168564.9	177788.3	177207.6	177723.4	186756.4	213390.8

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Public administration and defence; compulsory social security <sup>a</sup>	109623.2	124013.1	135107.1	147292.4	146247.4	154400.7	168564.9	177788.3	177207.6	177723.4	186756.4	213390.8
Education	...	...	...	...	...	...	...	...	...	...	...	...
Human health and social work activities	...	...	...	...	...	...	...	...	...	...	...	...
Other service activities <sup>a</sup>	52559.0	67467.9	77348.0	67569.4	79905.9	67883.6	72676.6	70906.2	66535.4	63188.3	62964.4	64854.9
Arts, entertainment and recreation	...	...	...	...	...	...	...	...	...	...	...	...
Other service activities <sup>a</sup>	52559.0	67467.9	77348.0	67569.4	79905.9	67883.6	72676.6	70906.2	66535.4	63188.3	62964.4	64854.9
Private households with employed persons	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices <sup>c</sup>	1679480.9	1719701.8	1763767.1	1731637.3	1765449.1	1820567.5	2015114.2	2107457.4	2107527.3	2159781.3	2244190.4	2056896.6
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Equals: GROSS DOMESTIC PRODUCT	1679480.9	1719701.8	1763767.1	1731637.3	1765449.1	1820567.5	2015114.2	2107457.4	2107527.3	2159781.3	2244190.4	2056896.6

<sup>a</sup> Includes Taxes less subsidies on production and imports.

<sup>b</sup> Includes Taxes less subsidies on production and imports. Includes (E) Water supply; sewerage, waste management and remediation activities.

<sup>c</sup> Value Added refers to GDP.

**Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)**

Series 1000: 2008 SNA, Tala, Western calendar year

Data in thousands

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2013</b>											
<b>Industries</b>												
Agriculture, forestry and fishing <sup>a</sup>	206244.8	187681.5	179866.7	172074.1	183107.3	184455.7	188043.5	201454.2	215749.9	188950.9	193432.5	182238.5
Crop and animal production, hunting and related service activities <sup>a</sup>	168182.2	150601.2	146799.5	135047.7	151165.4	152074.8	136796.8	142274.1	169331.4	152594.6	160720.7	155910.4
Forestry and logging	...	...	...	...	...	...	...	...	...	...	...	...
Fishing and aquaculture <sup>a</sup>	38062.6	37080.3	33067.3	37026.4	31941.9	32380.9	51246.6	59180.1	46418.5	36356.3	32711.8	26328.0
Manufacturing, mining and quarrying and other industrial activities <sup>a</sup>	210901.0	214439.3	222297.4	212360.7	204202.3	206788.5	203752.3	214132.7	197643.3	168151.4	185925.0	172320.7
Mining and quarrying	...	...	...	...	...	...	...	...	...	...	...	...
Manufacturing <sup>a</sup>	174410.5	178672.7	179545.2	164721.1	162889.5	151862.1	148131.5	158229.8	138332.3	110193.7	123817.8	109590.3
Electricity, gas, steam and air conditioning supply <sup>b</sup>	36490.4	35766.6	42752.2	47639.6	41312.9	54926.4	55620.8	55902.9	59310.9	57957.8	62107.2	62730.3
Water supply; sewerage, waste management and remediation activities	...	...	...	...	...	...	...	...	...	...	...	...
Construction <sup>a</sup>	95771.1	115994.9	122314.0	113096.6	114801.8	117257.7	148382.7	129282.3	113586.8	127883.4	146195.7	108005.1
Wholesale and retail trade, transportation and storage, accommodation and food service activities <sup>a</sup>	637237.5	643379.5	652570.1	638218.1	637159.3	661941.7	690933.1	738796.1	729519.4	771286.8	790485.5	691864.0
Wholesale and retail trade; repair of motor vehicles and motorcycles <sup>a</sup>	531533.3	544060.1	557299.2	539846.8	538089.3	547093.5	562126.0	609992.1	609077.8	656075.0	661646.5	623930.8
Transportation and storage <sup>a</sup>	71240.3	66608.9	61393.8	63185.7	67316.6	85411.9	89800.8	88210.5	79012.0	73498.4	77351.5	51296.8
Accommodation and food service activities <sup>a</sup>	34463.8	32710.6	33877.1	35185.6	31753.3	29436.2	39006.3	40593.5	41429.5	41713.5	51487.4	16636.3

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2013</b>											
Information and communication	<sup>a</sup> 131978.2	137287.6	117233.1	98163.7	110018.9	105300.9	127175.0	134099.1	135914.5	131238.2	131228.4	125218.2
Financial and insurance activities	<sup>a</sup> 131884.2	133627.5	142669.1	133141.9	124821.7	136815.3	157964.2	174797.1	186421.8	200268.2	207941.0	208759.2
Real estate activities	<sup>a</sup> 111142.4	112447.5	113761.2	115083.3	116576.8	118573.0	120105.3	121845.6	122754.4	124091.1	125479.6	127131.7
Professional, scientific, technical, administrative and support service activities	<sup>a</sup> 73175.3	68944.0	60768.7	58023.6	48686.0	67278.6	81729.5	80955.8	87070.6	92528.9	70523.7	41039.8
Professional, scientific and technical activities	...	...	...	...	...	...	...	...	...	...	...	...
Administrative and support service activities	<sup>a</sup> 73175.3	68944.0	60768.7	58023.6	48686.0	67278.6	81729.5	80955.8	87070.6	92528.9	70523.7	41039.8
Public administration and defence, education, human health and social work activities	<sup>a</sup> 124315.9	135671.3	134684.2	143410.0	146247.4	146461.7	146230.0	141692.1	141288.8	143871.0	145954.6	148935.6
Public administration and defence; compulsory social security	<sup>a</sup> 124315.9	135671.3	134684.2	143410.0	146247.4	146461.7	146230.0	141692.1	141288.8	143871.0	145954.6	148935.6
Education	...	...	...	...	...	...	...	...	...	...	...	...
Human health and social work activities	...	...	...	...	...	...	...	...	...	...	...	...
Other service activities	<sup>a</sup> 55365.3	71400.2	80197.1	68547.4	79905.9	67053.4	69639.3	68516.0	63988.1	60291.9	59880.8	62776.3
Arts, entertainment and recreation	...	...	...	...	...	...	...	...	...	...	...	...
Other service activities	<sup>a</sup> 55365.3	71400.2	80197.1	68547.4	79905.9	67053.4	69639.3	68516.0	63988.1	60291.9	59880.8	62776.3
Private households with employed persons	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	<sup>c</sup> 1778015.7	1820873.4	1826361.6	1752119.6	1765527.4	1811926.4	1933954.8	2005570.8	1993937.4	2008561.9	2057046.8	1868289.1
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Equals: GROSS DOMESTIC PRODUCT	1778015.7	1820873.4	1826361.6	1752119.6	1765527.4	1811926.4	1933954.8	2005570.8	1993937.4	2008561.9	2057046.8	1868289.1

<sup>a</sup> Includes Taxes less subsidies on production and imports.

<sup>b</sup> Includes Taxes less subsidies on production and imports. Includes (E) Water supply; sewerage, waste management and remediation activities.

<sup>c</sup> Value Added refers to GDP.

## San Marino

### Source

The following tables have been prepared from reply to the UN National Accounts Questionnaire by the Statistical Office of San Marino.

### General

Subsequent to a Technical Assistance Mission by the IMF in September 2011, methodology revisions were made regarding the compilation of national accounts.

The aim of the mission consisted in an analysis of the former method utilized, the income approach, and an analysis of the data that is presently available to the Statistics Office, with the purpose of being able to estimate GDP both by the production and the expenditure approach, on a yearly and quarterly basis, and furthermore to be in a position to produce GDP projections.

During the course of the mission, it was decided upon to compile national accounts using the expenditure and production approach following the United Nations System of National Accounts 1993 (1993 SNA) methodology.

### Methodology:

#### Expenditure Approach

Household Final Consumption Expenditure comprises the expenses of Households made in the domestic economic territory as well as purchases made abroad. Data for estimating HH expenditure is taken from the annual Household Budget Survey. Expenses for home and car insurance, telephone services and vacations were treated as purchases made abroad even though the transactions were effected inside the national territory.

Estimates of imputed rent for home owners are also now included in Household Final Consumption Expenditure as well as in Gross Output.

Government Final Consumption Expenditure was determined as the sum of Compensation of Employees, Intermediate Consumption, Consumption of Fixed Capital minus Sales Revenues plus purchases of Goods & Services for Households.

Gross Fixed Capital Formation for machinery and equipment is calculated as the net acquisitions of such goods and the data is supplied by the Tax Office and includes both goods purchased outside the economic territory as well as purchases made in the domestic market.

With regards to construction, estimates were made based on data supplied annually from the Building Department regarding new constructions. Estimates of new constructions represent the sole value of the construction excluding land.

Changes in Inventory represent the difference between last period's ending inventory and the current period's ending inventory.

Net Exports: Data on Imports and Exports is supplied by the Tax Office. However a series of adjustments are needed in order to account for the import and export of services that are not contemplated in the Tax Office's data.

Based on the data from the HBS, the yearend Corporate Operating Statements and from Income Tax returns, we proceeded to make adjustments to Imports for the following items:

- a) Purchases by residents abroad;
- b) Construction services by non-residents;
- c) Telephone and insurance Services;

## d) Business travel.

Adjustments were also made to Exports to account for the purchases made in the domestic market by non residents.

A further adjustment was made by the IMF to account for transportation services.

## Production Approach

Data availability is as follows:

1) For the Non-Financial Corporations and the Financial Corporations, the data sources are the year-end Financial and Operating Statements, that said corporations are obliged to present to the Chamber of Commerce who then subsequently transmits the data to the Statistics Office. From these records we are able to estimate Gross Output, Intermediate Consumption, Gross Value Added, Gross Operating Surplus, Compensation and Consumption of Fixed Capital. A further breakdown of GDP contribution by Economic Activity was also put in place.

2) For the Household Sector (unincorporated) the data source is the Tax Office. The data is taken from the income tax returns and permits us to estimate the aforementioned items.

3) Data regarding the NPISHs were elaborated for the first time and were included in the experimental GDP by production approach.

4) Data regarding the Government is taken from the compilation of GFS Statistics whose source is the year-end financial and operating statements. Government Output is measured as the sum of Compensation of Employees, Intermediate consumption and Consumption of Fixed Capital. (Gross Value Added is the sum of Compensation and CFC).

With regards to the Financial Sector, it was agreed upon by the Statistics Office and The IMF Statistics Division, to further explore the compilation method in that it could prove more plausible to adopt the procedure used in estimating Government and Non-Profit GDP.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 100: 1993 SNA, euro, Western calendar year											Data in thousands	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100											
	Expenditures of the gross domestic product											
Final consumption expenditure	842100.0	826900.0	804600.0	830900.0	844879.0	825429.0	772345.0	772579.6	773641.2	780524.4	797606.9	
Household final consumption expenditure	572700.0	549000.0	536600.0	534800.0	555037.0	540982.0	516606.0	511297.5	504810.6	508434.8	515784.3	
NPISHs final consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	...
General government final consumption expenditure	269400.0	278000.0	268100.0	296100.0	289842.0	284447.0	255739.0	261282.1	268830.6	272089.5	281822.6	
Gross capital formation	425200.0	363500.0	311800.0	268000.0	255492.0	233686.0	154618.9	209183.5	258712.4	288880.8	346851.3	
Gross fixed capital formation	464100.0	383800.0	335700.0	300000.0	282134.0	234735.0	221329.2	252362.8	275438.9	285122.3	338951.2	
Changes in inventories	-38900.0	-20300.0	-23800.0	-31600.0	-26642.0	-1048.0	-66710.4	-43179.3	-16726.5	3758.4	7900.1	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	3499000.0	3190600.0	2730400.0	2504100.0	2407249.0	2353607.0	2231774.0	2295804.7	2283818.4	2335211.8	2367696.0	
Less: Imports of goods and services	3065400.0	2765700.0	2369300.0	2201600.0	2102966.0	2022208.0	1879437.4	1951035.7	1963028.1	2002908.1	2068412.7	
Equals: GROSS DOMESTIC PRODUCT	1700800.0	1615300.0	1477500.0	1401400.0	1404653.0	1390515.0	1279300.5	1326532.0	1353143.9	1401708.8	1443741.4	

**Table 1.2 Gross domestic product by expenditures at constant prices**

Series 100: 1993 SNA, euro, Western calendar year

Data in thousands

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
<b>Base year</b>	<b>2007</b>											
<b>Expenditures of the gross domestic product</b>												
Final consumption expenditure	807480.0	780100.0	737600.0	737400.0	737921.0	733529.0	684159.4	680224.6	674441.5	662454.2	672677.3	
Household final consumption expenditure	549100.0	517900.0	491900.0	474600.0	484772.0	480752.0	441299.0	435166.5	425109.4	421336.9	423634.2	
NPISHs final consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	
General government final consumption expenditure	258400.0	262200.0	245800.0	262800.0	253149.0	252778.0	242860.4	245058.1	249332.2	241117.3	249043.1	
Gross capital formation	411000.0	344000.0	284100.0	237600.0	223716.0	207669.0	157824.8	199671.6	235773.9	257355.5	301628.4	
Gross fixed capital formation	448500.0	363300.0	306500.0	266700.0	247999.0	208600.0	198569.0	225452.0	245786.6	255254.5	297671.0	
Changes in inventories	-37200.0	-19300.0	-22400.0	-29100.0	-24283.0	-932.0	-40744.2	-25780.4	-10012.7	2101.0	3957.4	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Exports of goods and services	3342600.0	3036200.0	2564800.0	2312700.0	2160629.0	2091566.0	2006729.4	2046934.3	2023518.4	2040136.7	2054981.7	
Less: Imports of goods and services	2950100.0	2623900.0	2195600.0	2001200.0	1879141.0	1797064.0	1689921.3	1739539.1	1739290.4	1749822.6	1795226.4	
Equals: GROSS DOMESTIC PRODUCT	1611300.0	1536400.0	1391000.0	1286400.0	1247472.0	1235701.0	1158792.4	1187291.4	1194443.5	1210123.8	1234061.0	

**Table 1.3 Relations among product, income, savings, and net lending aggregates**

Series 20: 1968 SNA, euro, Western calendar year

Series 100: 1993 SNA, euro, Western calendar year

Data in thousands

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>20</b>											
<b>GROSS DOMESTIC PRODUCT</b>	1102000.0											
				1401500.0					1353140.0	1401710.0	1443741.4	
Plus: Compensation of employees - from and to the rest of the world, net	...			-169500.0					-135983.0	-141947.1	-154280.9	
Plus: Compensation of employees - from the rest of the world	...			25100.0					14664.0	15837.6	15531.8	
Less: Compensation of employees - to the rest of the world	...			194600.0					150647.0	157784.8	169812.7	
Plus: Property income - from and to the rest of the world, net	...			-106480.0					40791.6	16711.3	32101.3	
Plus: Property income - from the rest of the world	...			1720.0					85197.6	81087.3	73346.3	
Less: Property income - to the rest of the world	...			108200.0					44406.0	64376.0	41245.0	
Sum of Compensation of employees and property income - from and to the rest of the world, net	...			-276000.0					-95191.4	-125235.8	-122179.6	
Plus: Sum of Compensation of employees and property income - from the rest of the world	...			26820.0					99861.6	96925.0	88878.1	
Less: Sum of Compensation of employees and property income - to the rest of the world	...			302800.0					195053.0	222160.8	211057.6	
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...			...					...	...	...	
Equals: GROSS NATIONAL INCOME	938000.0			1125520.0					1257948.6 <sup>a</sup>	1276474.2 <sup>a</sup>	1321561.8 <sup>a</sup>	



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>20</b>			<b>100</b>								
Plus: Current transfers - from and to the rest of the world, net	-156000.0			24400.0					-10475.0	-10966.6	-11185.7	
Plus: Current transfers - from the rest of the world	...			42500.0					12750.0	13769.6	15115.1	
Less: Current transfers - to the rest of the world	...			18100.0					23225.0	24736.3	26300.8	
Equals: GROSS NATIONAL DISPOSABLE INCOME	782000.0			1150500.0					1247473.6	1265507.6	1310376.1	
Less: Final consumption expenditure / Actual final consumption	...			831000.0					773641.0	780524.0	797606.9	
Equals: SAVING, GROSS	...			319000.0					473832.6	484983.6	512769.3	
Plus: Capital transfers - from and to the rest of the world, net	...			...					3100.0	3100.0	2887.1	
Plus: Capital transfers - from the rest of the world	...			...					3100.0	3100.0	2887.1	
Less: Capital transfers - to the rest of the world	...			...					0.0	0.0	0.0	
Less: Gross capital formation	...			...					258712.0	288881.0	346851.3	
Less: Acquisitions less disposals of non-produced non-financial assets	...			...					...	...	...	
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	...			...					218220.6	199202.6	168805.1	
<b>Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital</b>												
Less: Consumption of fixed capital	...			...					...	...	...	
Equals: NET NATIONAL INCOME	...			...					...	...	...	
Equals: NET NATIONAL DISPOSABLE INCOME	...			...					...	...	...	
Equals: SAVING, NET	...			...					...	...	...	

<sup>a</sup> Data for this year refers to provisional data.

**Table 2.1 Value added by industries at current prices (ISIC Rev. 3)**

<b>Series 100: 1993 SNA, euro, Western calendar year</b>												<b>Data in thousands</b>
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
<b>Industries</b>												
Agriculture, hunting, forestry; fishing	1030.0	900.0	790.0	760.0	662.0	893.0						
Mining and quarrying	...	...	...	...	...	...						
Manufacturing	424400.0	438570.0	397430.0	366869.0	383172.0	364785.0						
Electricity, gas and water supply	...	...	...	...	...	...						
Construction	95950.0	91200.0	80140.0	72450.0	64752.0	56940.0						
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods; hotels and restaurants	276960.0	243450.0	221470.0	225906.0	210500.0	221021.0						
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods	260580.0	234700.0	212160.0	216576.0	201530.0	211491.0						
Hotels and restaurants	16380.0	8750.0	9310.0	9330.0	8970.0	9530.0						
Transport, storage and communications	52620.0	47240.0	39110.0	36755.0	35155.0	40119.0						
Financial intermediation; real estate, renting and business activities	446900.0	400400.0	369800.0	333200.0	350965.0	350135.0						

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Financial intermediation	77600.0	69700.0	71500.0	52100.0	71897.0	67740.0						
Real estate, renting and business activities	369300.0	330700.0	298300.0	281100.0	279068.0	282395.0						
Public administration and defence; compulsory social security	197000.0	202300.0	197300.0	196700.0	193827.0	189157.0						
Education; health and social work; other community, social and personal services	67830.0	65130.0	62770.0	60827.0	55635.0	58043.0						
Education	700.0	800.0	300.0	500.0	292.0	713.0						
Health and social work	10930.0	10230.0	11570.0	11115.0	11561.0	10150.0						
Other community, social and personal services	56200.0	54100.0	50900.0	49212.0	43782.0	47180.0						
Private households with employed persons	...	...	...	...	...	...						
Equals: VALUE ADDED, GROSS, in basic prices	1562700.0	1489200.0	1369000.0	1293400.0	1294670.0	1281624.0						
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...						
Plus: Taxes less Subsidies on products	138100.0	126100.0	108550.0	108030.0	109985.0	108891.0						
Equals: GROSS DOMESTIC PRODUCT	1700800.0	1615320.0	1477500.0	1401460.0	1404650.0	1390515.0						

Table 2.2 Value added by industries at constant prices (ISIC Rev. 3)

Series 100: 1993 SNA, euro, Western calendar year

Data in thousands

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
<b>Base year</b>	<b>2007</b>											
<b>Industries</b>												
Agriculture, hunting, forestry; fishing	976.0	857.0	744.0	699.0	588.0	794.0						
Agriculture, hunting, forestry	976.0	857.0	744.0	699.0	...	...						
Fishing	...	...	...	...	...	...						
Mining and quarrying	...	...	...	...	...	...						
Manufacturing	402060.0	417140.0	374150.0	347810.0	340295.0	324171.0						
Electricity, gas and water supply	...	...	...	...	...	...						
Construction	90900.0	86740.0	75450.0	66500.0	57506.0	50601.0						
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods; hotels and restaurants	262390.0	231560.0	208500.0	197460.0	186945.0	196413.0						
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods	246870.0	223230.0	199730.0	188900.0	178979.0	187944.0						
Hotels and restaurants	15520.0	8330.0	8770.0	8560.0	7966.0	8469.0						
Transport, storage and communications	49850.0	44940.0	36820.0	33760.0	31222.0	35652.0						
Financial intermediation, real estate, renting and business activities	423300.0	380900.0	348200.0	305070.0	311692.0	311152.0						
Financial intermediation	73500.0	66300.0	67300.0	47870.0	63852.0	60198.0						
Real estate, renting and business activities	349800.0	314600.0	280900.0	257200.0	247840.0	250954.0						
Public administration and defence; compulsory social security	186600.0	192400.0	185800.0	180500.0	172137.0	168097.0						

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
<b>Base year</b>	<b>2007</b>											
Education; health and social work; other community, social and personal services	64325.0	61952.0	59118.0	55413.0	49410.0	51580.0						
Education	675.0	722.0	328.0	503.0	259.0	633.0						
Health and social work	10350.0	9730.0	10890.0	9910.0	10268.0	9020.0						
Other community, social and personal services	53300.0	51500.0	47900.0	45000.0	38883.0	41927.0						
Private households with employed persons	...	...	...	...	...	...						
Equals: VALUE ADDED, GROSS, in basic prices	1480500.0	1416400.0	1288800.0	1187200.0	1149790.0	1138460.0						
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...						
Plus: Taxes less Subsidies on products	130800.0	119900.0	102200.0	99200.0	97677.0	96767.0						
Equals: GROSS DOMESTIC PRODUCT	1611300.0	1536400.0	1390900.0	1286400.0	1247470.0	1235227.0						

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Total Economy**

Series 100: 1993 SNA, euro, Western calendar year

Data in thousands

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	5572100.0	4940300.0	4408200.0	3965300.0	3804850.0	3745469.0						
Less: Intermediate consumption, at purchaser's prices	4009400.0	3451100.0	3039300.0	2671800.0	2510180.0	2467301.0						
Equals: VALUE ADDED, GROSS, at basic prices	1562700.0	1489200.0	1369000.0	1293400.0	1294670.0	1281624.0						
Compensation of employees	693700.0	703400.0	673900.0	663000.0	665384.0	663501.0						
Taxes on production and imports, less Subsidies	...	...	...	...	...	...						
OPERATING SURPLUS, GROSS	622000.0	549300.0	470700.0	409700.0 <sup>a</sup>	442569.0	437163.0 <sup>a</sup>						
MIXED INCOME, GROSS	247000.0	236600.0	224300.0	220500.0 <sup>a</sup>	186716.0	195657.0 <sup>a</sup>						
Less: Consumption of fixed capital	383800.0	346300.0	280400.0	278900.0	228087.0	202843.0						
OPERATING SURPLUS, NET	246200.0	210900.0	197600.0	137600.0 <sup>a</sup>	220430.0	239822.0 <sup>a</sup>						
MIXED INCOME, NET	239000.0	228600.0	217000.0	213700.0	180768.0	190155.0						
Gross capital formation	425200.0	363500.0	311800.0	268000.0	255492.0	233686.0						
Gross fixed capital formation	464100.0	383800.0	335600.0	299600.0	282134.0	234735.0						
Changes in inventories	-38900.0	-20300.0	-23800.0	-31600.0	-26642.0	-1048.0						
Acquisitions less disposals of valuables	...	...	...	...	...	...						
Employment (average, in 1000 persons)	22.1	21.9	21.4	20.9	20.6	20.3						

<sup>a</sup> Discrepancy between Total Economy and breakdown by industry.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Agriculture, hunting, forestry; fishing (A+B)**

Series 100: 1993 SNA, euro, Western calendar year

Data in thousands

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	4700.0	3000.0	2700.0	2500.0	2201.0	2212.0						
Less: Intermediate consumption, at purchaser's prices	3600.0	2100.0	2000.0	1700.0	1539.0	1318.0						
Equals: VALUE ADDED, GROSS, at basic prices	1000.0 <sup>a</sup>	900.0 <sup>b</sup>	800.0 <sup>c</sup>	760.0 <sup>b</sup>	662.0	893.0						
Compensation of employees	400.0	400.0	400.0	400.0	451.0	682.0						
Taxes on production and imports, less Subsidies	...	...	...	...	...	...						
OPERATING SURPLUS, GROSS	400.0	390.0 <sup>d</sup>	200.0	250.0	38.0	54.0						
MIXED INCOME, GROSS	200.0	130.0	200.0	100.0	173.0	157.0						
Less: Consumption of fixed capital	100.0	200.0	200.0	200.0	167.0	177.0						
OPERATING SURPLUS, NET	400.0	300.0	100.0	100.0	-54.0	-32.0						
MIXED INCOME, NET	100.0	100.0	100.0	20.0	98.0	66.0						
Gross capital formation	...	...	...	...	...	...						
Employment (average, in 1000 persons)	0.1	0.1	0.1	0.1	0.1	0.1						

<sup>a</sup> Discrepancy between output, intermediate consumption, and value added. Discrepancy with equivalent item in Table 2.1 (Value added by industries at current prices (ISIC Rev. 3)).

<sup>b</sup> Discrepancy between output, intermediate consumption, and value added.

<sup>c</sup> Discrepancy with equivalent item in Table 2.1 (Value added by industries at current prices (ISIC Rev. 3)).

<sup>d</sup> Discrepancy between gross value, consumption of fixed capital, and net value.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Manufacturing (D)**

Series 100: 1993 SNA, euro, Western calendar year

Data in thousands

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	1515400.0	1688700.0	1531200.0	1372700.0	1355690.0	1291200.0						
Less: Intermediate consumption, at purchaser's prices	1091000.0	1250100.0	1133800.0	993800.0	972515.0	926419.0						
Equals: VALUE ADDED, GROSS, at basic prices	424400.0	438600.0	397400.0	378900.0	383172.0	364785.0						
Compensation of employees	192400.0	199600.0	186600.0	181400.0	193017.0	194775.0						
Taxes on production and imports, less Subsidies	...	...	...	...	...	...						
Taxes on production and imports	59900.0	59100.0	50100.0	49700.0	...	...						
Less: Subsidies	...	...	...	...	...	...						
OPERATING SURPLUS, GROSS	190200.0	199500.0	176000.0	165200.0	172580.0	153717.0						
MIXED INCOME, GROSS	41800.0	39400.0	34900.0	30300.0	17253.0	16292.0						
Less: Consumption of fixed capital	115500.0	112000.0	94100.0	89900.0	76866.0	65563.0						
OPERATING SURPLUS, NET	75000.0	87800.0	82200.0	75600.0	96035.0	88487.0						
MIXED INCOME, NET	41400.0	39200.0	34600.0	30000.0	17576.0	15959.0						

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	6.1	5.9	5.6	5.4	5.3	5.4	...	...	...	...	...	...

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Construction (F)**

Series 100: 1993 SNA, euro, Western calendar year											Data in thousands	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	217400.0	209100.0	189300.0	153500.0	151920.0	124523.0	...	...	...	...	...	...
Less: Intermediate consumption, at purchaser's prices	121400.0	117900.0	109100.0	81000.0	87168.0	67583.0	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	96000.0	91200.0	80100.0	72400.0	64752.0	56940.0	...	...	...	...	...	...
Compensation of employees	39400.0	41200.0	39000.0	35700.0	36192.0	33500.0	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	25600.0	20700.0	19000.0	14300.0	14785.0	8875.0	...	...	...	...	...	...
MIXED INCOME, GROSS	31000.0	29300.0	22100.0	22300.0	13774.0	14565.0	...	...	...	...	...	...
Less: Consumption of fixed capital	17000.0	10100.0	7700.0	7400.0	5539.0	4162.0	...	...	...	...	...	...
OPERATING SURPLUS, NET	8800.0	10800.0	11600.0	7300.0	9479.0	4969.0	...	...	...	...	...	...
MIXED INCOME, NET	30700.0	29000.0	21800.0	21900.0	13542.0	14309.0	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	1.7	1.6	1.5	1.4	1.3	1.2	...	...	...	...	...	...

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Wholesale retail trade, repair of motor vehicles, motorcycles, etc.; hotels and restaurants (G+H)**

Series 100: 1993 SNA, euro, Western calendar year											Data in thousands	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	1796800.0	1256000.0	1136700.0	1122640.0	1025479.0	1050691.0	...	...	...	...	...	...
Less: Intermediate consumption, at purchaser's prices	1519900.0	1012600.0	915200.0	896800.0	814982.0	829672.0	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	277000.0	243500.0	221500.0	225876.0	210501.0	221021.0	...	...	...	...	...	...
Compensation of employees	100700.0	89500.0	91200.0	91487.0	88057.0	87043.0	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	120200.0	98600.0	75500.0	77025.0	71652.0	82199.0	...	...	...	...	...	...
MIXED INCOME, GROSS	56000.0	55400.0	54600.0	55641.0	49244.0	51780.0	...	...	...	...	...	...
Less: Consumption of fixed capital	60500.0	47100.0	34200.0	31353.0	22820.0	22145.0	...	...	...	...	...	...
OPERATING SURPLUS, NET	61900.0	53700.0	43300.0	45872.0	48979.0	61616.0	...	...	...	...	...	...
MIXED INCOME, NET	53700.0	53280.0	52650.0	55401.0	49097.0	50217.0	...	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	3.9	3.9	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Transport, storage and communications (I)**

<b>Series 100: 1993 SNA, euro, Western calendar year</b>											<b>Data in thousands</b>	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	253400.0	278900.0	226900.0	186300.0	165335.0	193207.0						
Less: Intermediate consumption, at purchaser's prices	200800.0	231600.0	187800.0	149500.0	130179.0	153088.0						
Equals: VALUE ADDED, GROSS, at basic prices	52600.0	47200.0	39100.0	36800.0	35155.0	40119.0						
Compensation of employees	21900.0	20900.0	19100.0	18500.0	18342.0	20505.0						
Taxes on production and imports, less Subsidies	...	...	...	...	...	...						
OPERATING SURPLUS, GROSS	26200.0	22400.0	16600.0	14800.0	13848.0	17287.0						
MIXED INCOME, GROSS	4500.0	4000.0	3400.0	3400.0	2966.0	2327.0						
Less: Consumption of fixed capital	14200.0	10800.0	8200.0	7000.0	5136.0	6214.0						
OPERATING SURPLUS, NET	12200.0	11700.0	8600.0	8000.0	8858.0	11231.0						
MIXED INCOME, NET	4400.0	3800.0	3200.0	3200.0	2820.0	2168.0						
Gross capital formation	...	...	...	...	...	...						
Employment (average, in 1000 persons)	0.6	0.7	0.6	0.6	0.6	0.6						

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Financial intermediation; real estate, renting and business activities (J+K)**

<b>Series 100: 1993 SNA, euro, Western calendar year</b>											<b>Data in thousands</b>	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	1266500.0	1024800.0	864800.0	694100.0	678478.0	660368.0						
Less: Intermediate consumption, at purchaser's prices	819600.0	624400.0	494900.0	361800.0	327513.0	310234.0						
Equals: VALUE ADDED, GROSS, at basic prices	446900.0	400400.0	369900.0	332300.0	350965.0	350135.0						
Compensation of employees	133800.0	141800.0	130200.0	128400.0	125769.0	127575.0						
Taxes on production and imports, less Subsidies	...	...	...	...	...	...						
OPERATING SURPLUS, GROSS	204800.0	155500.0	135400.0	104500.0	127756.0	116792.0						
MIXED INCOME, GROSS	108200.0	102800.0	104300.0	99300.0	97440.0	106107.0						
Less: Consumption of fixed capital	137800.0	126600.0	104000.0	109100.0	87541.0	76236.0						
OPERATING SURPLUS, NET	71100.0	33300.0	35500.0	-1300.0	43310.0	43146.0						
MIXED INCOME, NET	104600.0	99400.0	100900.0	96200.0	94614.0	103483.0						

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	4.2	4.2	4.1	4.0	3.7	3.6	...	...	...	...	...	...

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Public administration and defense; compulsory social security (L)**

Series 100: 1993 SNA, euro, Western calendar year

Data in thousands

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	332800.0	328400.0	336800.0	336100.0	325869.0	324636.0	...	...	...	...	...	...
Less: Intermediate consumption, at purchaser's prices	135700.0	126100.0	139400.0	138400.0	132042.0	135479.0	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	197000.0	202300.0	197300.0	196700.0	193827.0	189157.0	...	...	...	...	...	...
Compensation of employees	177200.0	181100.0	177800.0	176400.0	173617.0	168719.0	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	19900.0	21200.0	19600.0	20200.0	20210.0	20438.0	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	19900.0	21200.0	19600.0	20200.0	20210.0	20438.0	...	...	...	...	...	...
OPERATING SURPLUS, NET	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	4.2	4.2	4.2	4.1	4.0	3.8	...	...	...	...	...	...

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Education; health and social work; other community, social and personal services (M+N+O)**

Series 100: 1993 SNA, euro, Western calendar year

Data in thousands

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	185100.0	151200.0	119500.0	109300.0	99687.0	102069.0	...	...	...	...	...	...
Less: Intermediate consumption, at purchaser's prices	117300.0	86300.0	56600.0	48851.8	44130.0	43891.0	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	67800.0	65000.0	63000.0	60400.0	55558.0	58177.0	...	...	...	...	...	...
Compensation of employees	27900.0	29000.0	29500.0	31100.0	29939.0	30856.0	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	34700.0 <sup>a</sup>	31000.0 <sup>a</sup>	28300.0 <sup>a</sup>	24000.0 <sup>a</sup>	21699.0	22670.0	...	...	...	...	...	...
MIXED INCOME, GROSS	5200.0	5100.0	5200.0	5300.0	3630.0	4725.0	...	...	...	...	...	...
Less: Consumption of fixed capital	18700.0	18100.0	12500.0	11800.0	8248.0	7907.0	...	...	...	...	...	...
OPERATING SURPLUS, NET	16700.0	13300.0	16180.0	12500.0	13823.0	15273.0	...	...	...	...	...	...
MIXED INCOME, NET	4000.0	3900.0	4000.0	4650.0	3281.0	4214.0	...	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	1.2	1.4	1.5	1.5	1.5	1.6	...	...	...	...	...	...

<sup>a</sup> Discrepancy between gross value, consumption of fixed capital, and net value.

**Table 2.4 Value added by industries at current prices (ISIC Rev. 4)**

**Series 100:** 1993 SNA, euro, Western calendar year

**Data in thousands**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
<b>Industries</b>												
Agriculture, forestry and fishing						358.0	256.6	180.7	277.1	230.0	220.6	
Manufacturing, mining and quarrying and other industrial activities						371700.0	365216.5	381166.5	389535.5	453362.0	444777.3	
Mining and quarrying						...	...	...	...	...	...	
Manufacturing						371145.0	364402.8	379289.0	387705.9	451191.2	441644.5	
Electricity, gas, steam and air conditioning supply						...	...	...	...	...	81.0	
Water supply; sewerage, waste management and remediation activities						555.0	813.6	1877.5	1829.7	2170.8	3051.9	
Construction						56975.0	44468.8	48724.9	49600.7	54293.8	57336.6	
Wholesale and retail trade, transportation and storage, accommodation and food service activities						223256.0	181280.6	201307.8	213068.9	220222.0	229102.8	
Wholesale and retail trade; repair of motor vehicles and motorcycles						183945.0	142004.3	153472.0	161949.5	161005.4	167444.2	
Transportation and storage						21571.0	18662.1	25021.0	26052.0	33147.7	32945.1	
Accommodation and food service activities						17740.0	20614.2	22814.9	25067.4	26068.8	28713.5	
Information and communication						56217.0	48310.2	53357.2	54538.8	56944.9	64056.7	
Financial and insurance activities						75610.0	67205.8	67099.6	64130.9	69802.6	69268.0	
Real estate activities						105117.0	89943.2	92181.2	91938.6	87814.7	91214.1	
Professional, scientific, technical, administrative and support service activities						148074.0	141356.6	144697.7	155039.4	111581.3	135460.3	
Professional, scientific and technical activities						115827.0	111948.0	111633.0	117197.2	82810.9	96573.6	
Administrative and support service activities						32247.0	29408.6	33064.6	37842.2	28770.3	38886.7	
Public administration and defence, education, human health and social work activities						204293.0	192421.2	193161.9	195223.8	207631.3	212824.9	
Public administration and defence; compulsory social security						189245.0	176751.2	178046.8	178866.3	191034.6	194532.7	
Education						789.0	973.3	946.7	1314.9	1110.7	1992.0	
Human health and social work activities						14259.0	14696.8	14168.4	15042.6	15486.1	16300.2	
Other service activities						40025.0	37812.3	36797.9	36737.8	35621.0	36730.0	
Arts, entertainment and recreation						24090.0	24467.3	24931.0	23810.5	21140.4	21741.6	
Other service activities						12435.0	13345.0	11866.9	12927.3	14527.0	14988.3	
Private households with employed persons						3500.0	...	...	...	...	...	



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Equals: VALUE ADDED, GROSS, at basic prices						1281624.0	1168271.8	1218675.4	1250091.3	1297549.8	1340991.2	
Less: Financial intermediation services indirectly measured (FISIM)						...	...	...	...	...	...	
Plus: Taxes less Subsidies on products						108890.0	111028.7	107856.7	103052.6	104159.0	102750.2	
Equals: GROSS DOMESTIC PRODUCT						1390514.0	1279300.5	1326532.0	1353143.9	1401708.8	1443741.4	

**Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)**

Series 100: 1993 SNA, euro, Western calendar year

Data in thousands

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
<b>Base year</b>	<b>2007</b>											
<b>Industries</b>												
Agriculture, forestry and fishing						318.0	232.4	161.8	244.6	198.5	188.5	
Manufacturing, mining and quarrying and other industrial activities						330316.0	330813.7	341157.0	343849.7	391396.6	380180.5	
Mining and quarrying						...	...	...	...	...	...	
Manufacturing						329823.0	330076.7	339476.6	342234.7	389522.5	377502.7	
Electricity, gas, steam and air conditioning supply						...	...	...	...	...	69.2	
Water supply; sewerage, waste management and remediation activities						493.0	737.0	1680.5	1615.1	1874.1	2608.6	
Construction						50632.0	40279.9	43610.5	43783.4	46872.9	49009.4	
Wholesale and retail trade, transportation and storage, accommodation and food service activities						198399.0	164204.2	180177.4	188079.6	190122.1	195829.3	
Wholesale and retail trade; repair of motor vehicles and motorcycles						163465.0	128627.7	137362.6	142955.6	138999.3	143125.6	
Transportation and storage						19168.0	16904.2	22394.6	22996.6	28617.1	28160.3	
Accommodation and food service activities						15766.0	18672.4	20420.1	22127.4	22505.7	24543.3	
Information and communication						49958.0	43759.5	47756.5	48142.3	49161.7	54753.5	
Financial and insurance activities						67192.0	60875.1	60056.4	56609.4	60262.0	59207.9	
Real estate activities						93414.0	81470.7	82505.3	81155.8	75812.2	77966.7	
Professional, scientific, technical, administrative and support service activities						131588.0	128041.1	129509.3	136855.9	96330.4	115786.9	
Professional, scientific and technical activities						102931.0	101402.7	99915.4	103452.0	71492.4	82547.8	
Administrative and support service activities						28657.0	26638.3	29593.9	33404.0	24838.0	33239.0	
Public administration and defence, education, human health and social work activities						181548.0	174295.4	172886.5	172327.4	179252.4	181915.4	
Public administration and defence; compulsory social security						168175.0	160101.5	159358.0	157888.3	164924.0	166279.9	
Education						702.0	881.6	847.3	1160.7	958.8	1702.7	
Human health and social work activities						12671.0	13312.4	12681.2	13278.4	13369.5	13932.8	
Other service activities						35569.0	34250.5	32935.4	32429.1	30792.4	31395.5	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>												
<b>Base year</b>	<b>100</b>											
	<b>2007</b>											
Arts, entertainment and recreation						21408.0	22162.6	22314.1	21017.9	18250.9	18584.0	
Other service activities						11051.0	12087.9	10621.3	11411.1	12541.5	12811.5	
Private households with employed persons						3110.0	...	...	...	...	...	
Equals: VALUE ADDED, GROSS, at basic prices						1138934.0	1058222.4	1090756.0	1103477.2	1120201.2	1146233.7	
Less: Financial intermediation services indirectly measured (FISIM)						...	...	...	...	...	...	
Plus: Taxes less Subsidies on products						...	100570.0	96535.4	90966.3	89922.6	87827.3	
Equals: GROSS DOMESTIC PRODUCT						1235701.0	1158792.4	1187291.4	1194443.5	1210123.8	1234061.0	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Total Economy**

Series 100: 1993 SNA, euro, Western calendar year

Data in thousands

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices						3748924.0	3831421.9	3970404.5	4023907.8	4263259.8	4404777.2	
Less: Intermediate consumption, at purchaser's prices						2467300.0	2663150.0	2751729.1	2773816.5	2965710.0	3063786.0	
Equals: VALUE ADDED, GROSS, at basic prices						1281623.0	1168271.8 <sup>a</sup>	1218675.4 <sup>a</sup>	1250091.3 <sup>a</sup>	1297549.8	1340991.2	
Compensation of employees						737972.0	680146.9	685616.2	704628.8	742009.0	759890.1	
Taxes on production and imports, less Subsidies						...	...	...	...	...	...	
OPERATING SURPLUS, GROSS						422312.0	462592.7 <sup>a</sup>	490815.5	509398.4	503174.3	525685.3	
MIXED INCOME, GROSS						121338.0	44501.3 <sup>a</sup>	55663.6	60815.5	52366.6	55415.8	
Less: Consumption of fixed capital						166164.0	205803.2 <sup>a</sup>	201563.3	199112.0	192391.1	186091.7	
OPERATING SURPLUS, NET						261368.0	296743.0	...	...	...	...	
MIXED INCOME, NET						116118.2	38866.0	...	...	...	...	
Gross capital formation						...	...	...	...	...	...	
Employment (average, in 1000 persons)						...	20.2	20.4	20.6	21.1	21.7	

<sup>a</sup> Discrepancy between components and total as one or more components have not been revised.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Agriculture, forestry and fishing (A)**

Series 100: 1993 SNA, euro, Western calendar year

Data in thousands

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices						1132.0	970.8	666.0	977.8	668.8	625.2	
Less: Intermediate consumption, at purchaser's prices						775.0	719.0	488.2	703.9	438.8	404.6	
Equals: VALUE ADDED, GROSS, at basic prices						358.0	251.8 <sup>a</sup>	177.8 <sup>b</sup>	273.9 <sup>b</sup>	230.0	220.6	
Compensation of employees						292.0	161.6	78.8	230.8	245.1	169.3	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Taxes on production and imports, less Subsidies						...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS						66.0	82.0	...	...	...	...	...
MIXED INCOME, GROSS						0.0	37.0	...	...	...	...	...
Less: Consumption of fixed capital						112.0	72.0	...	...	...	...	...
OPERATING SURPLUS, NET						-50.0	13.0	...	...	...	...	...
MIXED INCOME, NET						4.0	34.0	...	...	...	...	...
Gross capital formation						...	...	...	...	...	...	...
Employment (average, in 1000 persons)						...	0.1	0.1	0.1	0.1	0.1	0.1

<sup>a</sup> Discrepancy between components and total as one or more components have not been revised. Discrepancy with equivalent item in Table 2.4 (Value added by industries at current prices (ISIC Rev. 4)).

<sup>b</sup> Discrepancy with equivalent item in Table 2.4 (Value added by industries at current prices (ISIC Rev. 4)).

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Manufacturing (C)**

Series 100: 1993 SNA, euro, Western calendar year

Data in thousands

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices						1330093.0	1401830.9	1444044.9	1497201.9	1699266.6	1680892.2	
Less: Intermediate consumption, at purchaser's prices						958948.0	1044991.6	1072581.8	1118828.9	1248075.5	1239247.7	
Equals: VALUE ADDED, GROSS, at basic prices						371145.0	356839.3 <sup>a</sup>	371463.1 <sup>b</sup>	378373.0 <sup>b</sup>	451191.2	441644.5	
Compensation of employees						196098.0	210021.0	208009.8	220164.9	258859.6	260357.5	
Taxes on production and imports, less Subsidies						...	...	...	...	...	...	
OPERATING SURPLUS, GROSS						158734.0	186984.0	...	...	...	...	
MIXED INCOME, GROSS						16313.0	2416.0	...	...	...	...	
Less: Consumption of fixed capital						51008.0	55503.0	...	...	...	...	
OPERATING SURPLUS, NET						108056.0	132138.0	...	...	...	...	
MIXED INCOME, NET						15983.0	1759.0	...	...	...	...	
Gross capital formation						...	...	...	...	...	...	
Employment (average, in 1000 persons)						...	5.4	5.5	5.7	6.2	6.5	

<sup>a</sup> Discrepancy between components and total as one or more components have not been revised. Discrepancy with equivalent item in Table 2.4 (Value added by industries at current prices (ISIC Rev. 4)).

<sup>b</sup> Discrepancy with equivalent item in Table 2.4 (Value added by industries at current prices (ISIC Rev. 4)).

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Electricity, gas, steam and air conditioning supply (D)**

Series 100: 1993 SNA, euro, Western calendar year											Data in thousands	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>												<b>100</b>
Output, at basic prices											254.7	
Less: Intermediate consumption, at purchaser's prices											173.8	
Equals: VALUE ADDED, GROSS, at basic prices											81.0	
Compensation of employees											109.4	
Taxes on production and imports, less Subsidies											...	
OPERATING SURPLUS, GROSS											...	
MIXED INCOME, GROSS											...	
Gross capital formation											...	
Employment (average, in 1000 persons)											0.0	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Water supply; sewerage, waste management and remediation activities (E)**

Series 100: 1993 SNA, euro, Western calendar year											Data in thousands	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>												<b>100</b>
Output, at basic prices						1235.0	1878.2	4312.8	4332.4	5835.7	7590.2	
Less: Intermediate consumption, at purchaser's prices						680.0	1035.6	2367.5	2444.5	3664.9	4538.4	
Equals: VALUE ADDED, GROSS, at basic prices						555.0	842.5 <sup>a</sup>	1945.3 <sup>b</sup>	1888.0 <sup>b</sup>	2170.8	3051.9	
Compensation of employees						278.0	414.6	1140.5	1000.9	1495.7	2061.7	
Taxes on production and imports, less Subsidies						...	...	...	...	...	...	
OPERATING SURPLUS, GROSS						275.0	384.0	...	...	...	...	
MIXED INCOME, GROSS						1.0	9.0	...	...	...	...	
Less: Consumption of fixed capital						47.0	61.0	...	...	...	...	
OPERATING SURPLUS, NET						229.0	328.0	...	...	...	...	
MIXED INCOME, NET						0.2	4.0	...	...	...	...	
Gross capital formation						...	...	...	...	...	...	
Employment (average, in 1000 persons)						0.0	0.0	0.0	0.0	0.1	0.1	

<sup>a</sup> Discrepancy between components and total as one or more components have not been revised. Discrepancy with equivalent item in Table 2.4 (Value added by industries at current prices (ISIC Rev. 4)).

<sup>b</sup> Discrepancy with equivalent item in Table 2.4 (Value added by industries at current prices (ISIC Rev. 4)).

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Construction (F)**

Series 100: 1993 SNA, euro, Western calendar year												Data in thousands
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices						124943.0	113637.5	125947.5	135536.7	137966.1	143232.2	
Less: Intermediate consumption, at purchaser's prices						67967.0	67990.7	75990.6	85032.6	83672.3	85895.6	
Equals: VALUE ADDED, GROSS, at basic prices						56975.0	45646.9 <sup>a</sup>	49956.9 <sup>b</sup>	50504.0 <sup>b</sup>	54293.8	57336.6	
Compensation of employees						33557.0	32095.0	34862.1	33943.3	34811.4	37546.0	
Taxes on production and imports, less Subsidies						...	...	...	...	...	...	
OPERATING SURPLUS, GROSS						8996.0	11681.0	...	...	...	...	
MIXED INCOME, GROSS						14422.0	4760.0	...	...	...	...	
Less: Consumption of fixed capital						3297.0	3738.0	...	...	...	...	
OPERATING SURPLUS, NET						5954.0	8549.0	...	...	...	...	
MIXED INCOME, NET						14167.0	4154.0	...	...	...	...	
Gross capital formation						...	...	...	...	...	...	
Employment (average, in 1000 persons)						...	1.1	1.1	1.0	1.1	1.1	

<sup>a</sup> Discrepancy between components and total as one or more components have not been revised. Discrepancy with equivalent item in Table 2.4 (Value added by industries at current prices (ISIC Rev. 4)).

<sup>b</sup> Discrepancy with equivalent item in Table 2.4 (Value added by industries at current prices (ISIC Rev. 4)).

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Wholesale and retail trade; repair of motor vehicles and motorcycles (G)**

Series 100: 1993 SNA, euro, Western calendar year												Data in thousands
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices						943150.0	986682.1	1059245.0	1008115.2	1079717.3	1107979.5	
Less: Intermediate consumption, at purchaser's prices						759205.0	863736.6	926780.2	864396.3	918711.8	940535.2	
Equals: VALUE ADDED, GROSS, at basic prices						183945.0	122945.5 <sup>a</sup>	132464.8 <sup>b</sup>	143718.9 <sup>b</sup>	161005.4	167444.2	
Compensation of employees						68934.0	74825.8	79223.7	80410.0	84677.0	86568.0	
Taxes on production and imports, less Subsidies						...	...	...	...	...	...	
OPERATING SURPLUS, GROSS						71049.0	74964.0	...	...	...	...	
MIXED INCOME, GROSS						43962.0	5970.0	...	...	...	...	
Less: Consumption of fixed capital						14199.0	14269.0	...	...	...	...	
OPERATING SURPLUS, NET						57906.0	62320.0	...	...	...	...	
MIXED INCOME, NET						42906.0	4345.0	...	...	...	...	
Gross capital formation						...	...	...	...	...	...	
Employment (average, in 1000 persons)						3.1	3.0	3.1	3.1	3.1	3.1	

<sup>a</sup> Discrepancy between components and total as one or more components have not been revised. Discrepancy with equivalent item in Table 2.4 (Value added by industries at current prices (ISIC Rev. 4)).

<sup>b</sup> Discrepancy with equivalent item in Table 2.4 (Value added by industries at current prices (ISIC Rev. 4)).

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Transportation and storage (H)**

Series 100: 1993 SNA, euro, Western calendar year						Data in thousands						
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices						61200.0	48009.3	64696.5	73464.3	121749.8	172650.3	
Less: Intermediate consumption, at purchaser's prices						39630.0	28864.5	39043.7	47023.1	88602.1	139705.2	
Equals: VALUE ADDED, GROSS, at basic prices						21570.0	19144.8 <sup>a</sup>	25652.8 <sup>b</sup>	26441.2 <sup>b</sup>	33147.7	32945.1	
Compensation of employees						11186.0	10784.9	14397.5	15444.3	19390.0	20040.0	
Taxes on production and imports, less Subsidies						...	...	...	...	...	...	
OPERATING SURPLUS, GROSS						8000.0	8367.0	...	...	...	...	
MIXED INCOME, GROSS						2384.0	1299.0	...	...	...	...	
Less: Consumption of fixed capital						2419.0	2117.0	...	...	...	...	
OPERATING SURPLUS, NET						5726.0	6526.0	...	...	...	...	
MIXED INCOME, NET						2239.0	1023.0	...	...	...	...	
Gross capital formation						...	...	...	...	...	...	
Employment (average, in 1000 persons)						...	0.3	0.4	0.4	0.4	0.5	

<sup>a</sup> Discrepancy between components and total as one or more components have not been revised. Discrepancy with equivalent item in Table 2.4 (Value added by industries at current prices (ISIC Rev. 4)).

<sup>b</sup> Discrepancy with equivalent item in Table 2.4 (Value added by industries at current prices (ISIC Rev. 4)).

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Accommodation and food service activities (I)**

Series 100: 1993 SNA, euro, Western calendar year						Data in thousands						
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices						36016.0	50589.9	53613.2	57313.8	65809.4	69561.1	
Less: Intermediate consumption, at purchaser's prices						18276.0	29353.2	30020.1	31371.0	39740.6	40847.7	
Equals: VALUE ADDED, GROSS, at basic prices						17740.0	21236.7 <sup>a</sup>	23593.1 <sup>b</sup>	25942.8 <sup>b</sup>	26068.8	28713.5	
Compensation of employees						12447.0	16850.1	18203.0	19123.4	21866.2	23040.1	
Taxes on production and imports, less Subsidies						...	...	...	...	...	...	
OPERATING SURPLUS, GROSS						-1552.0	4656.0	...	...	...	...	
MIXED INCOME, GROSS						6846.0	498.0	...	...	...	...	
Less: Consumption of fixed capital						2540.0	2245.0	...	...	...	...	
OPERATING SURPLUS, NET						-3584.0	2962.0	...	...	...	...	
MIXED INCOME, NET						6338.0	-53.0	...	...	...	...	
Gross capital formation						...	...	...	...	...	...	
Employment (average, in 1000 persons)						...	0.9	0.9	0.9	1.0	1.1	

<sup>a</sup> Discrepancy between components and total as one or more components have not been revised. Discrepancy with equivalent item in Table 2.4 (Value added by industries at current prices (ISIC Rev. 4)).

<sup>b</sup> Discrepancy with equivalent item in Table 2.4 (Value added by industries at current prices (ISIC Rev. 4)).

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Information and communication (J)**

Series 100: 1993 SNA, euro, Western calendar year											Data in thousands	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices						128184.0	115802.5	123514.2	130583.4	114470.5	116217.0	
Less: Intermediate consumption, at purchaser's prices						71967.0	65932.6	68266.7	74360.6	57525.6	52160.3	
Equals: VALUE ADDED, GROSS, at basic prices						56217.0	49869.9 <sup>a</sup>	55247.4 <sup>b</sup>	56222.9 <sup>b</sup>	56944.9	64056.7	
Compensation of employees						27839.0	28514.3	30477.1	32019.3	32017.9	34540.5	
Taxes on production and imports, less Subsidies						...	...	...	...	...	...	
OPERATING SURPLUS, GROSS						26171.0	23382.0	...	...	...	...	
MIXED INCOME, GROSS						2207.0	1006.0	...	...	...	...	
Less: Consumption of fixed capital						6594.0	5672.0	...	...	...	...	
OPERATING SURPLUS, NET						19661.0	17791.0	...	...	...	...	
MIXED INCOME, NET						2123.0	925.0	...	...	...	...	
Gross capital formation						...	...	...	...	...	...	
Employment (average, in 1000 persons)						0.7	0.7	0.7	0.8	0.8	0.8	

<sup>a</sup> Discrepancy between components and total as one or more components have not been revised. Discrepancy with equivalent item in Table 2.4 (Value added by industries at current prices (ISIC Rev. 4)).

<sup>b</sup> Discrepancy with equivalent item in Table 2.4 (Value added by industries at current prices (ISIC Rev. 4)).

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Financial and insurance activities (K)**

Series 100: 1993 SNA, euro, Western calendar year											Data in thousands	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices						115470.0	108720.2	103182.5	109084.6	106940.1	110762.0	
Less: Intermediate consumption, at purchaser's prices						39860.0	37428.6	31747.1	41308.3	37137.5	41494.0	
Equals: VALUE ADDED, GROSS, at basic prices						75610.0	71291.6 <sup>a</sup>	71435.4 <sup>b</sup>	67776.3 <sup>b</sup>	69802.6	69268.0	
Compensation of employees						61510.0	56031.8	48957.3	51446.3	46130.5	44859.8	
Taxes on production and imports, less Subsidies						...	...	...	...	...	...	
OPERATING SURPLUS, GROSS						13761.0	16796.0	...	...	...	...	
MIXED INCOME, GROSS						339.0	293.0	...	...	...	...	
Less: Consumption of fixed capital						18353.0	20194.0	...	...	...	...	
OPERATING SURPLUS, NET						-4559.0	-3365.0	...	...	...	...	
MIXED INCOME, NET						306.0	260.0	...	...	...	...	
Gross capital formation						...	...	...	...	...	...	
Employment (average, in 1000 persons)						...	0.9	0.8	0.8	0.7	0.7	

<sup>a</sup> Discrepancy between components and total as one or more components have not been revised. Discrepancy with equivalent item in Table 2.4 (Value added by industries at current prices (ISIC Rev. 4)).

<sup>b</sup> Discrepancy with equivalent item in Table 2.4 (Value added by industries at current prices (ISIC Rev. 4)).

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Real estate activities (L)**

Series 100: 1993 SNA, euro, Western calendar year						Data in thousands						
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices						135257.0	116949.9	116788.5	118816.1	116769.2	116104.2	
Less: Intermediate consumption, at purchaser's prices						30140.0	20494.0	17713.0	20244.5	28954.6	24890.1	
Equals: VALUE ADDED, GROSS, at basic prices						105117.0	96455.9 <sup>a</sup>	99075.5 <sup>b</sup>	98571.6 <sup>b</sup>	87814.7	91214.1	
Compensation of employees						80981.0	2264.0	2663.4	2067.0	2493.0	2580.3	
Taxes on production and imports, less Subsidies						...	...	...	...	...	...	
OPERATING SURPLUS, GROSS						23767.0	20054.0	...	...	...	...	
MIXED INCOME, GROSS						370.0	422.0	...	...	...	...	
Less: Consumption of fixed capital						14009.0	24278.0	...	...	...	...	
OPERATING SURPLUS, NET						9779.0	-4200.0	...	...	...	...	
MIXED INCOME, NET						349.0	398.0	...	...	...	...	
Gross capital formation						...	...	...	...	...	...	
Employment (average, in 1000 persons)						0.1	0.1	0.1	0.1	0.1	0.1	

<sup>a</sup> Discrepancy between components and total as one or more components have not been revised. Discrepancy with equivalent item in Table 2.4 (Value added by industries at current prices (ISIC Rev. 4)).

<sup>b</sup> Discrepancy with equivalent item in Table 2.4 (Value added by industries at current prices (ISIC Rev. 4)).

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Professional, scientific and technical activities (M)**

Series 100: 1993 SNA, euro, Western calendar year						Data in thousands						
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices						280570.0	291441.4	264829.2	251852.8	190175.8	195717.5	
Less: Intermediate consumption, at purchaser's prices						164743.0	176724.1	149482.3	129959.8	107364.9	99143.9	
Equals: VALUE ADDED, GROSS, at basic prices						115827.0	114717.4 <sup>a</sup>	115346.9 <sup>b</sup>	121892.9 <sup>b</sup>	82810.9	96573.6	
Compensation of employees						38862.0	37704.3	35422.1	36790.3	26990.2	29266.3	
Taxes on production and imports, less Subsidies						...	...	...	...	...	...	
OPERATING SURPLUS, GROSS						55156.0	64049.0	...	...	...	...	
MIXED INCOME, GROSS						21809.0	21774.0	...	...	...	...	
Less: Consumption of fixed capital						24154.0	25290.0	...	...	...	...	
OPERATING SURPLUS, NET						32979.0	40695.0	...	...	...	...	
MIXED INCOME, NET						19832.0	19838.0	...	...	...	...	
Gross capital formation						...	...	...	...	...	...	
Employment (average, in 1000 persons)						1.7	1.7	1.7	1.7	1.5	1.4	

<sup>a</sup> Discrepancy between components and total as one or more components have not been revised. Discrepancy with equivalent item in Table 2.4 (Value added by industries at current prices (ISIC Rev. 4)).

<sup>b</sup> Discrepancy with equivalent item in Table 2.4 (Value added by industries at current prices (ISIC Rev. 4)).



**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Administrative and support service activities (N)**

Series 100: 1993 SNA, euro, Western calendar year											Data in thousands	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices						169933.0	165035.3	170514.4	196528.8	193255.7	239319.2	
Less: Intermediate consumption, at purchaser's prices						137686.0	138135.9	139808.5	161484.7	164485.3	200432.5	
Equals: VALUE ADDED, GROSS, at basic prices						32247.0	26899.4 <sup>a</sup>	30705.9 <sup>b</sup>	35044.1 <sup>b</sup>	28770.3	38886.7	
Compensation of employees						13358.0	15371.4	17439.3	19126.5	19552.2	21974.8	
Taxes on production and imports, less Subsidies						...	...	...	...	...	...	
OPERATING SURPLUS, GROSS						15539.0	16095.0	...	...	...	...	
MIXED INCOME, GROSS						3349.0	792.0	...	...	...	...	
Less: Consumption of fixed capital						3246.0	3543.0	...	...	...	...	
OPERATING SURPLUS, NET						12441.0	12693.0	...	...	...	...	
MIXED INCOME, NET						3201.0	651.0	...	...	...	...	
Gross capital formation						...	...	...	...	...	...	
Employment (average, in 1000 persons)						0.6	0.6	0.7	0.7	0.7	0.8	

<sup>a</sup> Discrepancy between components and total as one or more components have not been revised. Discrepancy with equivalent item in Table 2.4 (Value added by industries at current prices (ISIC Rev. 4)).

<sup>b</sup> Discrepancy with equivalent item in Table 2.4 (Value added by industries at current prices (ISIC Rev. 4)).

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence; compulsory social security (O)**

Series 100: 1993 SNA, euro, Western calendar year											Data in thousands	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices						324917.0	324721.3	329808.5	329710.5	327443.7	338267.1	
Less: Intermediate consumption, at purchaser's prices						135672.0	138643.4	142360.8	141630.5	136409.2	143734.4	
Equals: VALUE ADDED, GROSS, at basic prices						189245.0	186077.9 <sup>a</sup>	187447.6 <sup>b</sup>	188080.1 <sup>b</sup>	191034.6	194532.7	
Compensation of employees						169031.0	169190.2	170727.7	167283.0	168013.9	170628.1	
Taxes on production and imports, less Subsidies						...	...	...	...	...	...	
OPERATING SURPLUS, GROSS						20214.0	22449.0	...	...	...	...	
MIXED INCOME, GROSS						...	...	...	...	...	...	
Less: Consumption of fixed capital						20214.0	22449.0	...	...	...	...	
OPERATING SURPLUS, NET						...	...	...	...	...	...	
MIXED INCOME, NET						...	...	...	...	...	...	
Gross capital formation						...	...	...	...	...	...	
Employment (average, in 1000 persons)						...	3.7	3.7	3.7	3.7	3.7	

<sup>a</sup> Discrepancy between components and total as one or more components have not been revised. Discrepancy with equivalent item in Table 2.4 (Value added by industries at current prices (ISIC Rev. 4)).

<sup>b</sup> Discrepancy with equivalent item in Table 2.4 (Value added by industries at current prices (ISIC Rev. 4)).

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Education (P)**

Series 100: 1993 SNA, euro, Western calendar year											Data in thousands	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices						996.0	1584.1	1779.2	2003.2	2807.8	4929.1	
Less: Intermediate consumption, at purchaser's prices						207.0	552.0	783.4	604.8	1697.2	2937.2	
Equals: VALUE ADDED, GROSS, at basic prices						789.0	1032.1 <sup>a</sup>	995.7 <sup>b</sup>	1398.4 <sup>b</sup>	1110.7	1992.0	
Compensation of employees						56.0	116.7	175.1	251.0	422.4	598.2	
Taxes on production and imports, less Subsidies						...	...	...	...	...	...	
OPERATING SURPLUS, GROSS						515.0	852.0	...	...	...	...	
MIXED INCOME, GROSS						218.0	111.0	...	...	...	...	
Less: Consumption of fixed capital						46.0	81.0	...	...	...	...	
OPERATING SURPLUS, NET						478.0	793.0	...	...	...	...	
MIXED INCOME, NET						209.0	89.0	...	...	...	...	
Gross capital formation						...	...	...	...	...	...	
Employment (average, in 1000 persons)						...	0.1	0.1	0.1	0.1	0.1	

<sup>a</sup> Discrepancy between components and total as one or more components have not been revised. Discrepancy with equivalent item in Table 2.4 (Value added by industries at current prices (ISIC Rev. 4)).

<sup>b</sup> Discrepancy with equivalent item in Table 2.4 (Value added by industries at current prices (ISIC Rev. 4)).

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Human health and social work activities (Q)**

Series 100: 1993 SNA, euro, Western calendar year											Data in thousands	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices						24916.0	28338.9	29414.7	32677.0	35448.6	35461.6	
Less: Intermediate consumption, at purchaser's prices						10657.0	12915.6	14617.3	17044.8	19962.4	19161.4	
Equals: VALUE ADDED, GROSS, at basic prices						14258.0	15423.3 <sup>a</sup>	14797.4 <sup>b</sup>	15632.2 <sup>b</sup>	15486.1	16300.2	
Compensation of employees						6592.0	7469.3	7390.7	7973.3	8411.5	8295.3	
Taxes on production and imports, less Subsidies						...	...	...	...	...	...	
OPERATING SURPLUS, GROSS						4054.0	4700.0	...	...	...	...	
MIXED INCOME, GROSS						3612.0	3968.0	...	...	...	...	
Less: Consumption of fixed capital						1563.0	1784.0	...	...	...	...	
OPERATING SURPLUS, NET						2793.0	3251.0	...	...	...	...	
MIXED INCOME, NET						3310.0	3633.0	...	...	...	...	
Gross capital formation						...	...	...	...	...	...	
Employment (average, in 1000 persons)						...	0.3	0.3	0.3	0.4	0.4	

<sup>a</sup> Discrepancy between components and total as one or more components have not been revised. Discrepancy with equivalent item in Table 2.4 (Value added by industries at current prices (ISIC Rev. 4)).

<sup>b</sup> Discrepancy with equivalent item in Table 2.4 (Value added by industries at current prices (ISIC Rev. 4)).

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Arts, entertainment and recreation (R)**

Series 100: 1993 SNA, euro, Western calendar year						Data in thousands						
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices						38979.0	44207.6	50636.8	46138.3	34877.2	35351.5	
Less: Intermediate consumption, at purchaser's prices						14889.0	18422.0	24556.9	21185.4	13736.8	13609.8	
Equals: VALUE ADDED, GROSS, at basic prices						24090.0	25785.6 <sup>a</sup>	26080.0 <sup>b</sup>	24952.8 <sup>b</sup>	21140.4	21741.6	
Compensation of employees						8932.0	7469.3	7390.7	7973.3	6708.6	6883.6	
Taxes on production and imports, less Subsidies						...	...	...	...	...	...	
OPERATING SURPLUS, GROSS						14783.0	18202.0	...	...	...	...	
MIXED INCOME, GROSS						374.0	605.0	...	...	...	...	
Less: Consumption of fixed capital						2861.0	3651.0	...	...	...	...	
OPERATING SURPLUS, NET						12037.0	14668.0	...	...	...	...	
MIXED INCOME, NET						259.0	488.0	...	...	...	...	
Gross capital formation						...	...	...	...	...	...	
Employment (average, in 1000 persons)						0.3	0.3	0.3	0.3	0.3	0.2	

<sup>a</sup> Discrepancy between components and total as one or more components have not been revised. Discrepancy with equivalent item in Table 2.4 (Value added by industries at current prices (ISIC Rev. 4)).

<sup>b</sup> Discrepancy with equivalent item in Table 2.4 (Value added by industries at current prices (ISIC Rev. 4)).

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (S)**

Series 100: 1993 SNA, euro, Western calendar year						Data in thousands						
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices						31933.0	31021.9	27410.6	29570.9	30057.6	29862.6	
Less: Intermediate consumption, at purchaser's prices						15998.0	17210.7	15121.1	16192.7	15530.6	14874.3	
Equals: VALUE ADDED, GROSS, at basic prices						15935.0 <sup>a</sup>	13811.2 <sup>b</sup>	12289.5 <sup>c</sup>	13378.2 <sup>c</sup>	14527.0	14988.3	
Compensation of employees						8019.0	9814.4	8154.7	9278.3	9923.9	10371.2	
Taxes on production and imports, less Subsidies						...	...	...	...	...	...	
OPERATING SURPLUS, GROSS						2784.0	2982.0	...	...	...	...	
MIXED INCOME, GROSS						5132.0	1860.0	...	...	...	...	
Less: Consumption of fixed capital						1502.0	1943.0	...	...	...	...	
OPERATING SURPLUS, NET						1522.0	1581.0	...	...	...	...	
MIXED INCOME, NET						4892.0	1318.0	...	...	...	...	
Gross capital formation						...	...	...	...	...	...	
Employment (average, in 1000 persons)						0.5	0.9	1.0	1.0	1.0	1.0	

<sup>a</sup> Includes Private households with employed persons.

<sup>b</sup> Discrepancy between components and total as one or more components have not been revised. Discrepancy with equivalent item in Table 2.4 (Value added by industries at current prices (ISIC Rev. 4)).

<sup>c</sup> Discrepancy with equivalent item in Table 2.4 (Value added by industries at current prices (ISIC Rev. 4)).

**Table 3.2 Individual consumption expenditure of households, NPISHs, and general government at current prices**

Series 100: 1993 SNA, euro, Western calendar year											Data in thousands	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100											
Individual consumption expenditure of households												
Food and non-alcoholic beverages	79700.0	73500.0	74700.0	71400.0								
Alcoholic beverages, tobacco and narcotics	...	...	...	...								
Clothing and footwear	14900.0	13200.0	13100.0	12000.0								
Housing, water, electricity, gas and other fuels	156500.0	158200.0	158900.0	154500.0								
Furnishings, household equipment and routine maintenance of the house	15100.0	12400.0	11400.0	10700.0								
Health	9700.0	8400.0	8900.0	9600.0								
Transport	54600.0	54800.0	59000.0	46600.0								
Communication	...	...	...	...								
Recreation and culture	10200.0	10000.0	11500.0	9300.0								
Education	11100.0	8900.0	10100.0	8000.0								
Restaurants and hotels	25300.0	24400.0	23300.0	21800.0								
Miscellaneous goods and services	19700.0	13400.0	15000.0	13000.0								
Equals: Household final consumption expenditure in domestic market	...	...	...	...								
Plus: Direct purchases abroad by residents	142500.0	122900.0	121300.0	122800.0								
Less: Direct purchases in domestic market by non-residents	...	...	...	...								
Equals: Household final consumption expenditure	...	...	...	...								
Individual consumption expenditure of non-profit institutions serving households (NPISHs)												
Equals: NPISHs final consumption expenditure	...	...	...	...								
Individual consumption expenditure of general government												
Equals: Individual consumption expenditure of general government	...	...	...	...								
Equals: Total actual individual consumption	...	...	...	...								

**Table 4.1 Total Economy (S.1)**

Series 100: 1993 SNA, euro, Western calendar year											Data in thousands	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	5572100.0	4940300.0	4408200.0	3965300.0								
Less: Financial intermediation services indirectly measured (only to be deducted if FISIM is not distributed to uses)	...	...	...	...								
Plus: Taxes less Subsidies on products	138100.0	126100.0	108600.0	108000.0								

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Plus: Taxes on products	...	...	...	...								
Less: Subsidies on products	...	...	...	...								
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	4009400.0	3451100.0	3039300.0	2671800.0								
GROSS DOMESTIC PRODUCT	1700800.0	1615300.0	1477500.0	1401400.0								
Less: Consumption of fixed capital	383800.0	346300.0	280400.0	278900.0								
NET DOMESTIC PRODUCT	1317000.0	1269000.0	1197100.0	1122600.0								
<b>II.1.1 Generation of income account - Resources</b>												
GROSS DOMESTIC PRODUCT	1700800.0	1615300.0	1477500.0	1401400.0								
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	693700.0	703400.0	673900.0	663300.0								
Taxes on production and imports, less Subsidies	138100.0	126100.0	108600.0	108000.0								
Taxes on production and imports	...	...	...	...								
Taxes on products	...	...	...	...								
Other taxes on production	...	...	...	...								
Less: Subsidies	...	...	...	...								
Subsidies on products	...	...	...	...								
Other subsidies on production	...	...	...	...								
OPERATING SURPLUS, GROSS	<sup>a</sup> 622000.0	549300.0	470700.0	409700.0								
MIXED INCOME, GROSS	247000.0	236600.0	224300.0	220400.0								
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	622000.0	549300.0	470700.0	409700.0								
MIXED INCOME, GROSS	247000.0	236600.0	224300.0	220400.0								
Compensation of employees	493400.0	506300.0	496300.0	493800.0								
Taxes on production and imports, less Subsidies	138100.0	126100.0	108600.0	108000.0								
Taxes on production and imports	...	...	...	...								
Taxes on products	...	...	...	...								
Other taxes on production	...	...	...	...								
Less: Subsidies	...	...	...	...								
Subsidies on products	...	...	...	...								
Other subsidies on production	...	...	...	...								
Property income	...	...	...	73820.0								
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	...	...	...	180300.0								
GROSS NATIONAL INCOME	1314300.0	1300000.0	1187700.0	1125520.0								
<b>II.2 Secondary distribution of income account - Resources</b>												
GROSS NATIONAL INCOME	1314300.0	1300000.0	1187700.0	1125520.0								
Current taxes on income, wealth, etc.	...	...	...	94000.0								
Social contributions	...	...	...	164000.0								
Social benefits other than social transfers in kind	...	...	...	196900.0								

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Other current transfers	...	...	...	...								
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	...	...	...	78600.0								
Social contributions	...	...	...	149600.0								
Social benefits other than social transfers in kind	...	...	...	197000.0								
Other current transfers	...	...	...	5200.0								
GROSS DISPOSABLE INCOME	...	...	...	1150500.0								
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	...	...	...	1150550.0								
Adjustment for the change in net equity of households on pension funds	...	...	...	...								
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	...	...	...	830900.0								
Individual consumption expenditure	...	...	...	...								
Collective consumption expenditure	...	...	...	...								
Adjustment for the change in net equity of households on pension funds	...	...	...	...								
SAVING, GROSS	...	...	...	319000.0								

<sup>a</sup> Discrepancy between the Total Economy and the sum of the domestic sectors.

**Table 4.3 Non-financial Corporations (S.11)**

Series 100: 1993 SNA, euro, Western calendar year

Data in thousands

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	4680900.0	4080700.0	3569900.0	3158600.0								
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	3666100.0	3127500.0	2722000.0	2363300.0								
VALUE ADDED GROSS, in basic prices	1014800.0	953200.0	847900.0	795300.0								
Less: Consumption of fixed capital	342800.0	303700.0	238000.0	234300.0								
VALUE ADDED NET, at basic prices	672000.0	649400.0	609800.0	560900.0								
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	1014800.0	953200.0	847900.0	795300.0								
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	422500.0	426500.0	409600.0	402700.0								
Other taxes less Other subsidies on production	...	...	...	...								
Other taxes on production	...	...	...	...								
Less: Other subsidies on production	...	...	...	...								
OPERATING SURPLUS, GROSS	592300.0	526600.0	438200.0	392600.0								

Table 4.4 Financial Corporations (S.12)

Series 100: 1993 SNA, euro, Western calendar year

Data in thousands

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	145800.0	135600.0	117600.0	95100.0								
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	68200.0	65900.0	46100.0	43000.0								
VALUE ADDED GROSS, at basic prices	77600.0	69700.0	71400.0	52100.0								
Less: Consumption of fixed capital	13200.0	13400.0	15500.0	17500.0								
VALUE ADDED NET, at basic prices	64300.0	56300.0	56000.0	34600.0								
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	77600.0	69700.0	71400.0	52100.0								
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	67700.0	68300.0	58600.0	55300.0								
Other taxes less Other subsidies on production	...	...	...	...								
Other taxes on production	...	...	...	...								
Less: Other subsidies on production	...	...	...	...								
OPERATING SURPLUS, GROSS	9900.0	1400.0	12900.0	-3100.0								

**Table 4.5 General Government (S.13)**

Series 100: 1993 SNA, euro, Western calendar year

Data in thousands

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	332800.0	328400.0	336800.0	335100.0								
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	135700.0	126100.0	139400.0	138400.0								
VALUE ADDED GROSS, at basic prices	197000.0	202300.0	197300.0	196700.0								
Less: Consumption of fixed capital	19900.0	21200.0	19500.0	20200.0								
VALUE ADDED NET, at basic prices	177200.0	181100.0	177800.0	176400.0								
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	197000.0	202300.0	197300.0	196700.0								
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	177200.0	181100.0	177800.0	176400.0								
Other taxes less Other subsidies on production	...	...	...	...								
Other taxes on production	...	...	...	...								
Less: Other subsidies on production	...	...	...	...								
OPERATING SURPLUS, GROSS	19900.0	21200.0	19600.0	20200.0								

**Table 4.6 Households (S.14)**

Series 100: 1993 SNA, euro, Western calendar year

Data in thousands

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	381400.0	363000.0	351800.0	348400.0								
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	121000.0	112600.0	113400.0	113700.0								
VALUE ADDED GROSS, at basic prices	260400.0	250400.0	238400.0	234800.0								
Less: Consumption of fixed capital	6700.0	6700.0	6200.0	6200.0								
VALUE ADDED NET, at basic prices	253700.0	243700.0	232200.0	228600.0								
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	260400.0	250400.0	238400.0	234800.0								
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	18400.0	18700.0	19000.0	19300.0								
Other taxes less Other subsidies on production	...	...	...	...								
Other taxes on production	...	...	...	...								
Less: Other subsidies on production	...	...	...	...								



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
OPERATING SURPLUS, GROSS	...	...	...	...								
MIXED INCOME, GROSS	<sup>a</sup> 242000.0	231700.0	219300.0	215400.0								

<sup>a</sup> Discrepancy with equivalent item in Table 4.1 (Total Economy), since data have not been revised.

**Table 4.7 Non-profit institutions serving households (S.15)**

Series 100: 1993 SNA, euro, Western calendar year

Data in thousands

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	31200.0	32600.0	32100.0	28000.0								
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	18400.0	19000.0	18300.0	13400.0								
VALUE ADDED GROSS, at basic prices	12900.0	13600.0	13800.0	14600.0								
Less: Consumption of fixed capital	1100.0	1200.0	1100.0	600.0								
VALUE ADDED NET, at basic prices	11700.0	12400.0	12700.0	13900.0								
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	12900.0	13600.0	13800.0	14600.0								
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	7900.0	8700.0	8900.0	9500.0								
Other taxes less Other subsidies on production	...	...	...	...								
Other taxes on production	...	...	...	...								
Less: Other subsidies on production	...	...	...	...								
OPERATING SURPLUS, GROSS	4900.0	4900.0	5000.0	5000.0								

# Sao Tome and Principe

## Source

Response to the United Nations National Accounts Questionnaire from the Instituto Nacional de Estatística (INE), Sao Tome.

## General

The estimates are generally in accordance with the classifications and definitions recommended in the United Nations System of National Accounts 1993 (1993 SNA). When the scope and coverage of the estimates differ for conceptual or statistical reasons from the definitions and classifications recommended in SNA, a footnote is indicated to the relevant tables.

**Table 2.1 Value added by industries at current prices (ISIC Rev. 3)**

Series 100: 1993 SNA, dobra, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
<b>Industries</b>												
Agriculture, hunting, forestry; fishing	329.2	411.4	464.4	554.0	663.2	733.0	839.9	877.4	895.5	958.0 <sup>a</sup>	1158.2 <sup>a</sup>	1433.8 <sup>a</sup>
Agriculture, hunting, forestry	174.8	221.1	243.2	286.7	329.1	344.7	367.4	370.6	358.0	394.5 <sup>a</sup>	433.4 <sup>a</sup>	505.1 <sup>a</sup>
Agriculture, hunting and related service activities	173.5	220.0	239.0	281.9	323.2	339.4	360.8	363.1	348.7	387.6 <sup>a</sup>	426.3 <sup>a</sup>	496.8 <sup>a</sup>
Forestry, logging and related service activities	1.3	1.1	4.2	4.8	5.9	5.3	6.6	7.4	9.4	6.8 <sup>a</sup>	7.1 <sup>a</sup>	8.2 <sup>a</sup>
Fishing	154.4	190.3	221.3	267.3	334.1	388.3	472.4	506.8	537.4	563.6 <sup>a</sup>	724.8 <sup>a</sup>	928.7 <sup>a</sup>
Mining and quarrying	12.1	13.2	14.2	15.7	16.7	18.3	19.9	21.3	24.5	24.3 <sup>a</sup>	22.3 <sup>a</sup>	23.8 <sup>a</sup>
Manufacturing	278.0	309.9	342.5	355.5	406.4	416.7	447.8	540.1	617.0	564.7 <sup>a</sup>	557.3 <sup>a</sup>	570.5 <sup>a</sup>
Electricity, gas and water supply	107.0	111.3	119.0	119.6	132.0	128.5	135.1	153.1	179.8	193.9 <sup>a</sup>	194.4 <sup>a</sup>	202.0 <sup>a</sup>
Construction	107.0	200.8	209.4	273.2	324.4	525.1	474.2	493.6	506.1	445.2 <sup>a</sup>	492.8 <sup>a</sup>	560.3 <sup>a</sup>
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods; hotels and restaurants	994.3	1170.7	1320.5	1484.2	1716.8	1919.5	2158.4	2381.5	2555.8	2624.5 <sup>a</sup>	2883.3 <sup>a</sup>	2972.7 <sup>a</sup>
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods	886.5	1034.2	1173.9	1340.2	1527.1	1686.8	1795.8	1947.3	2052.3	2082.1 <sup>a</sup>	2308.5 <sup>a</sup>	2500.7 <sup>a</sup>
Hotels and restaurants	107.7	136.5	146.6	144.0	189.7	232.7	362.6	434.3	503.5	542.4 <sup>a</sup>	574.7 <sup>a</sup>	472.0 <sup>a</sup>
Transport, storage and communications	386.2	457.6	582.1	612.2	635.5	719.2	799.4	857.4	881.6	994.9 <sup>a</sup>	1033.2 <sup>a</sup>	1125.1 <sup>a</sup>
Financial intermediation; real estate, renting and business activities	268.5	309.2	352.0	389.6	445.0	518.0	581.7	643.6	695.5	714.3 <sup>a</sup>	760.8 <sup>a</sup>	789.2 <sup>a</sup>
Financial intermediation	82.4	94.1	107.9	121.1	134.5	147.6	159.7	173.2	186.6	208.4 <sup>a</sup>	222.2 <sup>a</sup>	234.3 <sup>a</sup>
Real estate, renting and business activities	186.1	215.1	244.1	268.5	310.5	370.4	422.0	470.3	508.9	505.9 <sup>a</sup>	538.6 <sup>a</sup>	554.9 <sup>a</sup>
Public administration and defence; compulsory social security	135.1	190.3	191.9	407.4	505.4	569.5	630.8	676.1	676.1	749.3 <sup>a</sup>	847.5 <sup>a</sup>	978.1 <sup>a</sup>
Education; health and social work; other community, social and personal services	255.9	324.0	378.1	478.7	620.4	749.6	781.2	905.5	1045.5	1156.4 <sup>a</sup>	1323.4 <sup>a</sup>	1393.2 <sup>a</sup>
Education	85.8	120.6	138.1	204.6	294.9	378.0	373.0	456.5	535.9	569.7 <sup>a</sup>	663.3 <sup>a</sup>	700.5 <sup>a</sup>
Health and social work	40.0	46.9	49.9	50.8	69.1	80.3	82.5	92.5	105.1	109.0 <sup>a</sup>	135.5 <sup>a</sup>	114.8 <sup>a</sup>
Other community, social and personal services	130.2	156.5	190.0	223.3	256.4	291.4	325.7	356.6	404.6	477.7 <sup>a</sup>	524.7 <sup>a</sup>	577.9 <sup>a</sup>
Private households with employed persons	...	...	...	...	...	...	...	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Equals: VALUE ADDED, GROSS, in basic prices	2873.2	3498.4	3974.0	4690.1	5465.8	6297.3	6656.9 <sup>b</sup>	7316.4 <sup>b</sup>	7827.0 <sup>b</sup>	8168.9 <sup>c</sup>	8993.0 <sup>c</sup>	9745.2 <sup>c</sup>
Less: Financial intermediation services indirectly measured (FISIM)	90.4	107.8	122.4	144.7	168.8	196.5	211.4	237.6	250.3	256.5 <sup>a</sup>	280.3 <sup>a</sup>	303.5 <sup>a</sup>
Plus: Taxes less Subsidies on products	102.2	100.4	100.6	98.5	115.9	133.6	149.3	160.3	196.6	217.9 <sup>a</sup>	231.4 <sup>a</sup>	280.6 <sup>a</sup>
Plus: Statistical discrepancy	159.2	161.6	157.7	172.1	176.0	208.5	224.3	221.1	207.6	232.2 <sup>a</sup>	218.0 <sup>a</sup>	221.5 <sup>a</sup>
Equals: GROSS DOMESTIC PRODUCT	3044.3	3652.6	4109.9	4815.9	5589.0	6442.9	7030.5	7697.8	8231.2	8619.0 <sup>a</sup>	9424.3 <sup>a</sup>	10247.3 <sup>a</sup>

<sup>a</sup> All data for GDP and its components refer to provisional data for this year.

<sup>b</sup> The value of financial intermediation services indirectly measured (FISIM) is deducted from gross value added.

<sup>c</sup> All data for GDP and its components refer to provisional data for this year. The value of financial intermediation services indirectly measured (FISIM) is deducted from gross value added.

**Table 2.2 Value added by industries at constant prices (ISIC Rev. 3)**

Series 100: 1993 SNA, dobra, Western calendar year

Data in millions

Series 100: 1995 GVA, GDBA, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100											
Base year	2008											
Industries												
Agriculture, hunting, forestry; fishing	271769.0	273545.0	281747.0	286171.0	283365.0	296892.0	306449.8	312564.6	317403.5	306193.0 <sup>a</sup>	309054.0 <sup>a</sup>	304927.0 <sup>a</sup>
Agriculture, hunting, forestry	152343.0	150918.0	155919.0	157142.0	151059.0	161207.0	164947.5	166031.5	170198.1	169269.0 <sup>a</sup>	177586.0 <sup>a</sup>	182102.0 <sup>a</sup>
Agriculture, hunting and related service activities	151052.0	149605.0	151617.0	152677.0	145752.0	156627.0	159574.0	160140.0	163391.0	164317.0 <sup>a</sup>	172719.0 <sup>a</sup>	177138.0 <sup>a</sup>
Forestry, logging and related service activities	1291.7	1313.5	4302.0	4465.0	5307.0	4580.4	5373.5	5891.5	6807.1	4952.0 <sup>a</sup>	4867.0 <sup>a</sup>	4964.0 <sup>a</sup>
Fishing	119426.0	122627.0	125828.0	129029.0	132306.0	135685.0	141502.3	146533.0	147205.5	136924.0 <sup>a</sup>	131468.0 <sup>a</sup>	122825.0 <sup>a</sup>
Mining and quarrying	11338.0	11766.0	11931.0	12864.0	13665.0	14884.0	15581.0	15862.3	16195.6	16278.7 <sup>a</sup>	16487.0 <sup>a</sup>	17148.0 <sup>a</sup>
Manufacturing	205862.0	215776.0	230666.0	227224.0	240924.0	232291.0	240014.0	267264.5	269834.2	265889.0 <sup>a</sup>	268897.0 <sup>a</sup>	277855.0 <sup>a</sup>
Electricity, gas and water supply	99415.0	103721.0	108631.0	108154.0	119684.0	116149.0	124735.8	130789.2	141954.1	153401.2 <sup>a</sup>	153569.0 <sup>a</sup>	159367.0 <sup>a</sup>
Construction	155790.0	164944.0	166591.0	180685.0	199882.0	230987.0	241076.7	244923.2	250159.8	248113.7 <sup>a</sup>	249551.0 <sup>a</sup>	264057.0 <sup>a</sup>
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods; hotels and restaurants	847757.0	878483.0	909222.0	940721.0	969983.0	1022086.0	1046231.2	1100013.7	1140081.3	1147237.7 <sup>a</sup>	1159868.0 <sup>a</sup>	1153591.0 <sup>a</sup>
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods	750980.0	774905.0	811320.0	848435.0	876564.0	937750.0	955538.5	999256.4	1031660.2	1030978.4 <sup>a</sup>	1034565.0 <sup>a</sup>	1048626.0 <sup>a</sup>
Hotels and restaurants	96777.0	103578.0	97902.0	92286.0	93419.0	84336.0	90692.7	100757.3	108421.1	116259.3 <sup>a</sup>	125303.0 <sup>a</sup>	104965.0 <sup>a</sup>
Transport, storage and communications	363517.0	400304.0	432394.0	424350.0	422010.0	456902.0	481496.8	484811.9	511748.7	545307.2 <sup>a</sup>	552705.0 <sup>a</sup>	549665.0 <sup>a</sup>
Financial intermediation, real estate, renting and business activities	235426.0	248871.0	259555.0	264836.0	277775.0	291568.0	307280.4	321792.5	335571.1	342165.7 <sup>a</sup>	353811.0 <sup>a</sup>	354391.0 <sup>a</sup>
Financial intermediation	72832.0	76297.0	79667.0	81917.0	85990.0	90444.0	93586.4	97956.7	101728.4	103647.4 <sup>a</sup>	107038.0 <sup>a</sup>	107703.0 <sup>a</sup>
Real estate, renting and business activities	162594.0	172574.0	179888.0	182919.0	191785.0	201124.0	213694.1	223835.8	233842.7	238518.3 <sup>a</sup>	246773.0 <sup>a</sup>	246688.0 <sup>a</sup>
Public administration and defence; compulsory social security	337642.0	341213.0	348037.0	355019.0	362122.0	369346.0	376732.7	384267.3	391952.7	399791.7 <sup>a</sup>	439771.0 <sup>a</sup>	496941.0 <sup>a</sup>
Education; health and social work; other community, social and personal services	214083.0	233039.0	249654.0	287207.0	330868.0	367843.0	371174.4	403571.8	437894.8	467376.1 <sup>a</sup>	488003.0 <sup>a</sup>	504620.0 <sup>a</sup>
Education	67499.0	82590.0	91228.0	120335.0	155030.0	182459.0	175754.9	197524.3	220589.4	238144.6 <sup>a</sup>	246136.0 <sup>a</sup>	259946.0 <sup>a</sup>
Health and social work	35302.0	32426.0	33073.0	33734.0	34431.0	35195.0	35902.5	36623.6	37359.1	38109.4 <sup>a</sup>	38875.0 <sup>a</sup>	41254.0 <sup>a</sup>

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
<b>Base year</b>	<b>2008</b>											
Other community, social and personal services	111282.0	118023.0	125353.0	133138.0	141407.0	150189.0	159516.9	169424.0	179946.3	191122.1 <sup>a</sup>	202992.0 <sup>a</sup>	203420.0 <sup>a</sup>
Private households with employed persons	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, in basic prices	2742600.0	2871660.0	2998430.0	3087230.0	3220280.0	3398948.0	3401239.1 <sup>b</sup>	3551212.6 <sup>b</sup>	3693732.3 <sup>b</sup>	3770445.0 <sup>c</sup>	3866439.0 <sup>c</sup>	3956506.0 <sup>c</sup>
Less: Financial intermediation services indirectly measured (FISIM)	85243.0	89299.0	93242.0	95876.0	100643.0	105856.0	109533.8	114648.9	119063.3	121309.4 <sup>a</sup>	125277.0 <sup>a</sup>	126056.0 <sup>a</sup>
Plus: Taxes less Subsidies on products	87413.0	88594.0	87994.0	89011.0	107240.0	126750.0	141810.3	155435.1	185999.1	202018.3 <sup>a</sup>	207701.0 <sup>a</sup>	255294.0 <sup>a</sup>
Plus: Statistical discrepancy	85278.0	147911.0	158464.0	170301.0	180305.0	210506.0	229294.4	222805.4	200965.6	228421.2 <sup>a</sup>	219620.0 <sup>a</sup>	214626.0 <sup>a</sup>
Equals: GROSS DOMESTIC PRODUCT	2830050.0	3018870.0	3151640.0	3250670.0	3407180.0	3630348.0	3772343.7	3929453.1	4080697.0	4200884.5 <sup>a</sup>	4293760.0 <sup>a</sup>	4426425.0 <sup>a</sup>

<sup>a</sup> All data for GDP and its components refer to provisional data for this year.

<sup>b</sup> The value of financial intermediation services indirectly measured (FISIM) is deducted from gross value added.

<sup>c</sup> All data for GDP and its components refer to provisional data for this year. The value of financial intermediation services indirectly measured (FISIM) is deducted from gross value added.

## Saudi Arabia

### Source

General Authority for Statistics is the authority responsible for preparing the national accounts statistics in the Kingdom of Saudi Arabia. The Authority officially publishes national accounts data in a yearly bulletin entitled "National accounts of the Kingdom of Saudi Arabia". The accounts are compiled on the basis of the detailed results of the various statistical studies carried out periodically by the Authority, primarily the annual economic studies and social studies, as well as the data of the Saudi Arabian Monetary Agency, the State's final accounts data provided by the Ministry of Finance, and other economic indicators.

### General

The methods and procedures employed in the preparation and calculation of national accounts data and the compilation of the related accounts are based on statistical sources available through the country's statistics development programmers in accordance with international specifications and definitions.

The Authority previously followed the 1968 System of National Accounts (1968 SNA) to issue its yearly bulletin. In 2011, the Authority began to issue a new bulletin in partial accordance with the 2008 SNA, in addition to the 1968 SNA bulletin.

The base year for the calculation of the Gross Domestic Product (GDP) at constant prices is 2010. The development of such statistics unquestionably requires coordination and cooperation on the part of the State authorities concerned, such as Saudi Arabian Monetary Agency, Ministry of Finance, etc.

The Authority submitted data to UNSD for Output and Gross Value Added, and the Integrated Economic Accounts in partial accordance with the 2008 SNA.

### Methodology:

#### Overview of GDP Compilation

The GAS (General Authority for Statistics) used two approaches of for the compilation of GDP - the expenditure approach and the production.

#### Expenditure Approach

To compile the expenditure based GDP, the following sources are used.

a. Households final consumption expenditure.

Households final consumption expenditure is calculated based on the households expenditure and income survey which is carried out by General Authority for Statistics. Since it is not an annual survey, the population growth rate and the inflation rates are considered to update the consumption of the households sector

b. Final consumption expenditure of general government.

Final consumption expenditure of general government is compiled based on the final statement of the general government using the cost approach. Government final consumption expenditure = (inputs + wages and salaries + depreciation) less market and non-market sales. The final accounts of the government units issued by the Ministry of Finance are the main sources of these data and it is provided annually and quarterly.

c. Gross fixed capital formation.

Gross fixed capital formation is calculated based on the economic surveys carried out by the General Authority of Statistics, which cover all economic activities. The surveys provide data on gross fixed capital formation by type of fixed asset and activity. In addition, the final accounts of the government provide information on the government gross fixed capital formation. Data on depreciation, such as consumption of fixed capital, are also provided through the questionnaires. The governmental depreciation calculated indirectly.

d. Exports and imports.

The data on exports and imports are issued by the Directorate of Foreign Trade Statistics, within the Authority, covering exports and imports of goods. The balance of payments data are provided by the Saudi Arabian Monetary Agency which include exports and imports of services and their various subcategories are the main sources for the imports and exports.

e. Changes in inventories.

Changes in inventories are measured through the economic surveys which are carried out by General Authority for Statistics via questionnaires. No data is available on changes in inventory in the government sector.

## Production Approach

GDP compiled by type of economic activity is classified by institutional sectors, as specified below.

### A. Non-financial sector

This sector covers all economic activities in accordance with the International Standard of Industrial Classification (ISIC Rev. 4) except banking and insurance activities, and ancillary financial services. In general, it can be said that the production approach has been used to calculate value added (output less inputs equals value added) for all activities in this sector. These activities can be classified as follows:

#### 1. Agriculture, hunting and fishing:

This activity includes plant production, animal production, fishing, the production of honey, etc. The Ministry of Agriculture is the main source of data on this activity. The Ministry provides data on the various kinds of agricultural outputs based on the results of computations and agricultural studies. It provides data on output and intermediate consumption from which the value added is calculated. The Ministry also provides data on wages and salaries paid and on capital formation. Other information (indicators) are available based on a sample of farms and the agriculture enterprises to compile the other current accounts.

#### 2. Extraction of crude petroleum and natural gas:

##### (i) Crude petroleum:

The Ministry of Oil and Mineral Resources is the principal source of data, whether monthly or annual, on crude petroleum extracted by oil companies working in the Kingdom. The Ministry provides data on the quantities and values of annual output of the crude petroleum, and the refineries in the Kingdom of Saudi Arabia. The value added is calculated for the oil extraction activity. The annual reports provided by these companies are used to calculate capital formation by type of capital asset and other information such as wages and salaries, taxes, and other revenues. The current and capital transfers are also available. The current and capital accounts are compiled.

##### (ii) Exploitation of other mines and quarries:

The authority use the results of economic studies carried out annually by the Authority using questionnaires specially designed for the purpose. The questionnaires provide full information on outputs, inputs, wages and salaries, taxes, subsidies, current and capital transfers and other revenues. From these data, value added, the current and the capital accounts are calculated.

#### 3. Manufacturing:

The principal sources of data on all manufacturing industries are studies carried out annually by General Authority for Statistics using questionnaires specially designed for the purpose. By means of a comprehensive listing of all establishments with 20 employees or more and a sampling of establishments with fewer than 20 employees, by administrative district and economic activity, the questionnaire provides all necessary data for compiling the accounts, ranging from the output account to the capital account.

#### 4. Electricity, gas and water:

The annual economic surveys undertaken by the Authority, together with the final accounts of the Consolidated

Saudi Electricity Company and the National Gas and Industrialization Company are the principal source of data on electricity. The government budget provides data on water through the budget of the water authorities in various regions of the Kingdom. On the basis of these data, value added is calculated and the remaining current accounts and the capital account are compiled.

#### 5. Construction and building activity:

Construction and building activity include all operations for the construction of residential and non-residential buildings, the construction and surfacing of roads, the building of bridges and tunnels, railways, drainage, water, sewerage, electricity and telephone projects, the drilling of wells, land reclamation, etc. The results of the annual economic surveys provide data and indicators that are used to measure the necessary data for compiling the GDP and the other components for these activities.

#### 6. Wholesale and retail trade:

The compilation of accounts for this activity are based on the data provided by the annual economic surveys of trade and distribution statistics undertaken by the Authority. Complete coverage is used for establishments with 20 employees and over, and a sampling of establishments with less than 20 employees. The annual surveys provide data on sales and purchases, wages and salaries, inputs, new fixed assets purchased and all types of expenditures and other items which are necessary for compiling the accounts.

#### 7. Hotels and restaurants:

The activities of hotels and restaurants are separated from wholesale and retail trade. The calculation and compilation of the accounts for this activity are based on the results of the economic surveys undertaken by the Authority. The questionnaires provide data on the income and expenditures of the units engaged in this activity.

#### 8. Transport, storage and communications:

This activity includes road transport, sea and air, together with the communications activities, whether in the public, private or mixed sector. The Authority uses the economic survey results and the data provided on communications activities and the companies engaged in that field. Value added is measured and accounts compiled using the production method.

#### 9. Real estate and business services:

This includes housing rentals, together with business services, such as advisory services, accountants, auditors, etc. Housing rentals are measured using data from the households expenditures and income surveys, taking into account the population growth rates and rental cost indices. Figures for business services are based on the results of the annual economic survey.

#### 10. Social, recreational and personal services:

This includes educational services, health services, entertainment and recreation together with laundry, cleaning services, barbershops, etc. and the other personal services. The economic survey is the principal source of such data.

#### B. The financial sector:

This financial sector covers financial intermediation projects, the units engaged in banking, and insurance companies. The annual survey undertaken by the Authority is the principal source of data on this sector.

#### C. General government sector:

The general government sector offers goods and services either free of charge or at nominal prices. The output of government services has no market value and the output in the government sector is therefore measured by expenditures approach, in other words, total output is equal to production inputs plus the compensation of employees and depreciation. By subtracting production inputs from the value of output we obtain the overall value added which is equal to the remuneration of employees plus depreciation; subtracting market and non-market sales from the total expenditures, we obtain the final consumption expenditure of the Government. The total current and capital accounts are compiled from the data provided in the final accounts of the government.

**D. Household sector (family sector) (covers informal enterprises):**

The output for this sector is measured based on the survey of family expenditures and income. The compensation of employees for the household services is calculated. The data concerning the units in which less than five persons are employed, engaged in various unorganized economic activities are added to the sector. Such units are excluded from the scope of the annual economic surveys; the overall current accounts, and the capital account are compiled together with such enterprises.

**E. Non-profit institutions serving households:**

Such institutions provide services and goods free of charge or at nominal prices and their output therefore has no market value. It is therefore measured, as in the case of the general government sector, by the expenditure method (inputs + compensation of employees + depreciation = output). By subtracting production inputs we obtain the value added. The annual economic survey is the principal source of data on this sector. It provides all data that is needed for compiling the current accounts and the capital account, the final consumption expenditure, is calculated after deducting the market and non-market sales.

**F. The rest of the world:**

The balance of payments prepared by the Saudi Arabian Monetary Agency is the principal source of data for compiling the accounts for this sector, together with a number of other financial reports.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 1000: 2008 SNA, Saudi Arabian riyal, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Expenditures of the gross domestic product												
Final consumption expenditure	948829.0	1039590.0	1169823.0	1336582.5	1467256.7	1649013.0	1724946.1	1660088.7	1694622.2	1844341.2	1866989.7	1877823.8
Household final consumption expenditure <sup>a</sup>	591814.0	639417.0	681761.0	785404.0	838734.7	909857.2	988806.9	1035456.6	1063644.1	1118240.6	1157819.1	1128711.6
NPISHs final consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	...
General government final consumption expenditure	357015.0	400173.0	488062.0	551178.5	628522.0	739155.8	736139.2	624632.2	630978.1	726100.6	709170.6	749112.2
Gross capital formation	510336.1	612582.0	678895.7	732521.7	741133.3	815456.9	838428.6	748108.1	745009.5	710138.9	855689.4	692933.4
Gross fixed capital formation	414452.0	483921.0	568793.0	614905.6	662455.3	714253.4	732432.3	631838.0	632232.3	618793.4	657029.9	596918.0
Changes in inventories	95884.1	128660.0	110102.6	117616.1	78678.0	101203.5	105996.3	116270.1	112777.2	91345.5	198659.5	96015.4
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	757711.0	981867.0	1410841.0	1497824.0	1453664.8	1329530.4	817539.0	753225.3	899975.0	1180937.2	1071974.7	691610.6
Exports of goods	721152.0	941785.0	1367620.0	1456386.0	1409853.3	1283715.0	763262.0	688528.0	831981.4	1103952.0	981064.4	657592.6
Exports of services	36559.0	40082.0	43221.0	41438.0	43811.4	45815.4	54277.0	64697.0	67993.7	76985.2	90910.3	34018.0
Less: Imports of goods and services	607759.0	653261.0	742414.0	807022.6	862128.0	957686.4	927402.2	742913.3	757408.9	785960.2	821028.2	636925.6
Imports of goods	358290.0	400735.0	493449.0	583473.0	630582.0	651876.0	655033.4	525636.0	504446.6	513992.7	574361.5	492577.5
Imports of services	249469.0	252526.0	248965.0	223549.6	231546.0	305810.4	295796.4	217277.4	253225.1	271967.5	246666.7	144348.0
Equals: GROSS DOMESTIC PRODUCT	1609117.1	1980777.5	2517145.7	2759905.7	2799926.7	2836313.8	2453511.5	2418508.8	2582197.9	2949457.1	2973625.6	2625442.2

<sup>a</sup> Includes NPISH's final consumption expenditure.



**Table 1.2 Gross domestic product by expenditures at constant prices**

Series 1000: 2008 SNA, Saudi Arabian riyal, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Base year	2010											
Expenditures of the gross domestic product												
Final consumption expenditure	1011174.9	1039590.4	1117073.6	1230668.8	1310132.0	1423451.8	1466260.7	1365815.0	1410258.1	1458434.7	1479174.8	1441755.1
Household final consumption expenditure <sup>a</sup>	615666.2	639417.4	650434.9	726340.4	749694.7	795672.7	849475.3	857275.5	884961.8	901785.2	942020.1	882014.2
NPISHs final consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	...
General government final consumption expenditure	395508.7	400173.0	466638.7	504328.4	560437.4	627779.2	616785.4	508539.5	525296.3	556649.5	537154.7	559740.9
Gross capital formation	546684.8	612581.0	669024.1	689442.3	697088.4	741701.4	782283.8	689022.1	664451.2	613211.2	728621.2	596737.3
Gross fixed capital formation	437527.3	483921.0	559543.6	587347.5	620309.0	666741.4	691402.8	594321.6	598494.9	585726.5	609304.3	527071.4
Changes in inventories	109157.5	128660.0	109480.5	102094.9	76779.5	74959.9	90881.1	94700.5	65956.3	27484.8	119317.0	69665.8
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	940901.1	981867.0	1081686.2	1118328.8	1120325.1	1099543.9	1107102.0	1195646.0	1158852.1	1241822.9	1179770.6	1052569.7
Less: Imports of goods and services	613015.9	653261.0	688991.1	741743.4	768854.7	819855.5	810410.1	662724.3	664991.5	682377.4	747755.2	559656.2
Equals: GROSS DOMESTIC PRODUCT	1885744.9	1980777.2	2178792.8	2296696.5	2358690.8	2444841.7	2545236.5	2587758.8	2568569.9	2631091.4	2639811.5	2531405.8

<sup>a</sup> Includes NPISH's final consumption expenditure.**Table 1.3 Relations among product, income, savings, and net lending aggregates**

Series 1000: 2008 SNA, Saudi Arabian riyal, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
GROSS DOMESTIC PRODUCT	1609117.1	1980777.5	2517146.0	2759906.0	2799927.0	2836314.0	2453512.0	2418508.0	2582198.0	2949457.0	2973626.0	2625442.0
Plus: Compensation of employees - from and to the rest of the world, net	-2129.0	-2449.0	-2382.0	-2339.8	-2415.1	-2460.9	-2560.1	-2013.8	-1837.6	-2163.1	...	...
Plus: Compensation of employees - from the rest of the world	804.0	887.0	914.0	922.2	1007.9	1010.1	1107.9	1153.2	1090.4	1255.9	...	...
Less: Compensation of employees - to the rest of the world	2933.0	3336.0	3296.0	3262.0	3423.0	3471.0	3668.0	3167.0	2928.0	3419.1	...	...
Plus: Property income - from and to the rest of the world, net	34528.0	28865.0	38698.0	43547.1	42789.3	64304.8	57385.2	60989.2	41954.7	29661.6	...	...
Plus: Property income - from the rest of the world	73267.0	67257.0	73208.0	87756.1	93685.3	100526.8	84829.6	88736.3	69825.4	71421.7	...	...
Less: Property income - to the rest of the world	38739.0	38392.0	34510.0	44209.0	50896.0	36222.0	27444.4	27747.1	27870.7	41760.1	...	...
Sum of Compensation of employees and property income - from and to the rest of the world, net	32399.0	26416.0	36316.0	41207.3	40374.2	61844.0	54825.0	58975.4	40117.1	27498.5	...	...
Plus: Sum of Compensation of employees and property income - from the rest of the world	74071.0	68144.0	74122.0	88678.3	94693.2	101537.0	85937.0	89889.5	70915.8	72677.6	...	...
Less: Sum of Compensation of employees and property income - to the rest of the world	41672.0	41728.0	37806.0	47471.0	54319.0	39693.0	31112.4	30914.1	30798.7	45179.2	...	...
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Equals: GROSS NATIONAL INCOME	1641520.0	2007193.0	2553462.0	2801113.0	2840301.0	2898157.7	2508337.2	2477483.7	2622315.5	2976955.3	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Plus: Current transfers - from and to the rest of the world, net	-103772.0	-104704.0	-110197.0	-114143.0	-134510.0	-145254.0	-141834.1	-158697.7	-143442.2	-152498.4	...	...
Plus: Current transfers - from the rest of the world	0.0	0.0	130.0	266.0	350.0	0.0	0.0	0.0	0.0	0.0 <sup>a</sup>	...	...
Less: Current transfers - to the rest of the world	103772.0	104704.0	110327.0	114409.0	134860.0	145253.8	141834.1	158697.7	143442.2	152498.4	...	...
Equals: GROSS NATIONAL DISPOSABLE INCOME	1537740.0	1902489.0	2443265.0	2686969.0	2705791.0	2752903.9	2366503.3	2318786.0	2478873.3	2824457.0	...	...
Less: Final consumption expenditure / Actual final consumption	948829.0	1039590.0	1169823.0	1336582.5	1467256.7	1649014.0	1724946.9	1660088.7	1694623.2	1844342.2	...	...
Equals: SAVING, GROSS	588915.1	862899.0	1273442.0	1350386.0	1238534.0	1103889.9	641556.3	658696.3	784250.1	980114.8	...	...
Plus: Capital transfers - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Less: Gross capital formation	510336.1	612581.0	678896.0	732522.0	741133.0	815456.9	861857.0	748107.6	745272.9	714662.0	...	...
Less: Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	...	...	...	...	...	...	...	...	...	...	...	...
<b>Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital</b>												
Less: Consumption of fixed capital	146388.0	166536.0	182082.0	204185.0	240181.0	257899.0	310729.0	278835.5	279172.1	277765.6	...	...
Equals: NET NATIONAL INCOME	1495130.0	1895798.0 <sup>b</sup>	2371380.0	2596928.0	2600120.0	2640258.7	2197608.3	2198648.2	2343143.4	2699189.7	...	...
Equals: NET NATIONAL DISPOSABLE INCOME	1391360.0	1791094.0 <sup>b</sup>	2261183.0	2482784.0	2465610.0	2495004.9	2055774.3	2039950.5	2199701.2	2546691.4	...	...
Equals: SAVING, NET	442527.1	751504.0 <sup>b</sup>	1091360.0	1146201.0	998353.0	845990.9	330827.3	379860.8	505078.0	702349.1	...	...

<sup>a</sup> Data for this year refers to preliminary data.<sup>b</sup> Discrepancy between components and total.**Table 2.4 Value added by industries at current prices (ISIC Rev. 4)****Series 1000:** 2008 SNA, Saudi Arabian riyal, Western calendar year**Data in millions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Industries												
Agriculture, forestry and fishing	45926.0	52298.0	54658.0	57388.0	60403.0	63164.0	64267.0	64952.2	65290.2	65609.1	66411.1	67278.8
Manufacturing, mining and quarrying and other industrial activities	...	...	...	...	...	...	...	...	...	...	...	...
Mining and quarrying	608783.0	821228.3	1215517.7	1311448.4	1232822.7	1130053.6	600508.4	533636.1	655760.8	882612.8	826705.8	531210.2
Manufacturing	174600.0	218171.0	252003.2	270179.5	278071.3	306188.8	311215.1	312160.3	332901.3	377806.2	372893.4	340403.1
Electricity, gas, steam and air conditioning supply <sup>a</sup>	21575.0	26280.9	28284.7	30075.8	30623.1	32478.7	36067.0	38395.5	40620.9	49265.5	47174.1	45640.9
Water supply; sewerage, waste management and remediation activities	...	...	...	...	...	...	...	...	...	...	...	...
Construction	80379.0	90780.5	107021.1	118513.0	134588.3	152964.9	162974.5	159575.0	154592.1	151496.0	163655.2	168750.1
Wholesale and retail trade, transportation and storage, accommodation and food service activities	...	...	...	...	...	...	...	...	...	...	...	...
Wholesale and retail trade; repair of motor vehicles and motorcycles <sup>b</sup>	147836.0	174505.8	197926.2	219143.9	241586.4	266648.9	278029.8	276086.4	274969.9	280158.6	298008.7	284579.3
Transportation and storage <sup>c</sup>	88870.0	101204.8	115272.3	124278.5	134258.1	144712.8	155289.5	160587.4	165172.9	171661.6	182071.0	172304.1
Accommodation and food service activities	...	...	...	...	...	...	...	...	...	...	...	...
Information and communication	...	...	...	...	...	...	...	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Financial and insurance activities <sup>d</sup>	171300.0	182603.9	195053.6	232437.9	269805.1	292991.4	310411.6	324848.4	342668.5	358193.9	375269.5	377725.3
Real estate activities	...	...	...	...	...	...	...	...	...	...	...	...
Professional, scientific, technical, administrative and support service activities	...	...	...	...	...	...	...	...	...	...	...	...
Public administration and defence, education, human health and social work activities	...	...	...	...	...	...	...	...	...	...	...	...
Public administration and defence; compulsory social security <sup>e</sup>	241047.0	280863.0	312308.0	349649.0	368070.0	391626.0	475067.0	487515.2	491077.3	553843.4	576953.3	576088.8
Education	...	...	...	...	...	...	...	...	...	...	...	...
Human health and social work activities <sup>f</sup>	35207.0	37767.6	41892.5	45969.5	49740.2	53607.1	55759.0	57371.4	58592.7	62673.6	67626.0	65728.9
Other service activities	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	1615523.0	1985703.6	2519937.4	2759083.5	2799968.2	2834436.2	2449589.0	2415127.9	2581646.5	2953320.6	2976768.0	2629709.6
Less: Financial intermediation services indirectly measured (FISIM)	19299.0	19595.1	20076.8	20671.8	21215.5	21642.4	22071.8	22481.6	22826.1	23219.2	24365.5	26281.7
Plus: Taxes less Subsidies on products	12895.0	14668.7	17285.0	21494.0	21174.0	23520.0	25995.0	25862.0	23378.0	19355.4	21223.1	22014.0
Equals: GROSS DOMESTIC PRODUCT	1609117.1	1980777.5	2517145.7	2759905.7	2799926.7	2836313.8	2453512.1	2418508.3	2582198.4	2949456.9	2973625.6	2625442.0

<sup>a</sup> Includes (E) Water supply; sewerage, waste management and remediation activities.  
<sup>b</sup> Includes Accommodation and food service activities.  
<sup>c</sup> Includes Information and communication (J) of ISIC Rev. 4  
<sup>d</sup> Includes real estate activities; professional, scientific and technical activities; and administrative and support service activities.  
<sup>e</sup> Includes Education (P) of ISIC Rev. 4  
<sup>f</sup> Includes Other service activities (R+S+T) of ISIC Rev. 4

Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)

Series 1000: 2008 SNA, Saudi Arabian riyal, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Base year	2010											
Industries												
Agriculture, forestry and fishing	47533.3	52298.0	54564.9	56095.7	57936.5	59381.6	59743.8	60122.4	60422.0	60617.2	61409.7	60360.7
Manufacturing, mining and quarrying and other industrial activities	...	...	...	...	...	...	...	...	...	...	...	...
Mining and quarrying	821446.5	821228.3	929688.9	977512.8	963602.2	972729.0	1018485.2	1046784.9	1010103.7	1046918.1	1008789.1	948355.6
Manufacturing	201768.3	218171.0	237597.2	247268.7	255603.1	279986.5	298441.6	307987.1	311981.6	318529.2	313552.8	289323.1
Electricity, gas, steam and air conditioning supply <sup>a</sup>	22635.1	26280.9	27722.7	29356.6	29836.6	31282.2	32927.7	33688.5	34131.9	34776.3	33398.0	32690.5
Water supply; sewerage, waste management and remediation activities	...	...	...	...	...	...	...	...	...	...	...	...
Construction	81986.9	90780.5	99739.0	104499.0	112617.1	120213.5	125184.4	121203.0	117258.7	113171.5	118380.9	117861.3
Wholesale and retail trade, transportation and storage, accommodation and food service activities	...	...	...	...	...	...	...	...	...	...	...	...
Wholesale and retail trade; repair of motor vehicles and motorcycles <sup>b</sup>	150538.4	174505.8	188256.7	199616.1	212697.5	225420.4	231744.3	228073.8	229378.3	231568.9	246085.3	234391.1
Transportation and storage <sup>c</sup>	89308.4	101204.8	115172.7	120858.6	128619.6	136601.8	144518.7	148466.7	151789.3	154945.7	163618.0	153774.9
Accommodation and food service activities	...	...	...	...	...	...	...	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2010</b>											
Information and communication	...	...	...	...	...	...	...	...	...	...	...	...
Financial and insurance activities <sup>d</sup>	178542.4	182603.9	185936.6	199974.0	218368.7	225598.4	230835.9	237143.1	249793.6	257692.4	271938.2	274230.6
Real estate activities	...	...	...	...	...	...	...	...	...	...	...	...
Professional, scientific, technical, administrative and support service activities	...	...	...	...	...	...	...	...	...	...	...	...
Public administration and defence, education, human health and social work activities	...	...	...	...	...	...	...	...	...	...	...	...
Public administration and defence; compulsory social security <sup>e</sup>	262906.6	280863.0	303156.9	319349.9	335056.7	346098.6	353948.5	354519.0	355600.4	366165.3	371677.1	373195.4
Education	...	...	...	...	...	...	...	...	...	...	...	...
Human health and social work activities <sup>f</sup>	35606.1	37767.6	40201.7	42588.9	45340.0	47907.8	48812.5	49648.5	50323.3	52918.1	56590.9	54234.5
Other service activities	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	1892271.9	1985703.3	2182038.3	2297121.2	2359679.1	2445219.6	2544648.0	2587632.4	2570779.2	2637304.6	2645440.6	2538417.8
Less: Financial intermediation services indirectly measured (FISIM)	19548.2	19595.1	19809.5	19972.4	20169.0	20346.8	20531.0	20709.0	20962.6	21232.3	21966.0	23444.4
Plus: Taxes less Subsidies on products	13021.7	14669.0	16564.6	19548.5	19181.4	19968.2	21124.7	20829.6	18749.0	15020.7	16337.5	16432.0
Equals: GROSS DOMESTIC PRODUCT	1885745.4	1980777.2	2178795.1	2296696.1	2358692.4	2444841.4	2545233.7	2587760.6	2568566.4	2631088.4	2639811.5	2531405.4

<sup>a</sup> Includes (E) Water supply; sewerage, waste management and remediation activities.

<sup>b</sup> Includes Accommodation and food service activities.

<sup>c</sup> Includes Information and communication (J) of ISIC Rev. 4

<sup>d</sup> Includes real estate activities; professional, scientific and technical activities; and administrative and support service activities.

<sup>e</sup> Includes Education (P) of ISIC Rev. 4

<sup>f</sup> Includes Other service activities (R+S+T) of ISIC Rev. 4

**Table 4.2 Rest of the world (S.2)**

**Series 1000:** 2008 SNA, Saudi Arabian riyal, Western calendar year

**Data in millions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>V.I External account of goods and services - Resources</b>												
<u>Imports of goods and services</u>	607759.0	653261.0	742414.0	807022.6	862128.0	957686.0	950830.0	742913.3	721522.9			
<u>Imports of goods</u>	358290.0	400735.0	493449.0	583473.0	630582.0	651876.0	655033.0	525636.0	471391.6			
<u>Imports of services</u>	249469.0	252526.0	248965.0	223549.6	231546.0	305810.0	295796.0	217277.4	250131.3			
<b>V.I External account of goods and services - Uses</b>												
<u>Exports of goods and services</u>	757711.0	981867.0	1410840.0	1497820.0	1453665.0	1329530.0	817539.0	753225.3	860046.1			
<u>Exports of goods</u>	721152.0	941785.0	1367620.0	1456390.0	1409853.0	1283720.0	763262.0	688528.0	791816.1			
<u>Exports of services</u>	36559.0	40082.0	43221.0	41438.0	43811.4	45815.4	54277.0	64697.3	68229.9			
<u>EXTERNAL BALANCE OF GOODS AND SERVICES</u> <sup>a</sup>	-149952.0	-328606.0	-668427.0	-690801.4	-591537.0	-371844.0	133291.0	-10312.0	-138523.1			
<b>V.II External account of primary income and current transfers - Resources</b>												
<u>EXTERNAL BALANCE OF GOODS AND SERVICES</u>	-149952.0	-328606.0	-668427.0	-690801.4	-591537.0	-371844.0	133291.0	-10312.0	-138523.1			
<u>Compensation of employees</u>	2933.0	3336.0	3296.0	3262.0	3423.0	3471.0	3668.0	3167.0	2928.0			
<u>Taxes on production and imports, less Subsidies</u>	...	...	...	...	...	...	...	...	...			
<u>Taxes on production and imports</u>	...	...	...	...	...	...	...	...	...			

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Property income	38739.0	38392.0	34510.0	44209.0	50896.0	36222.0	27444.0	27747.1	20672.4			
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	...
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	103772.0	104704.0	110327.0	114409.0	134510.0	145254.0	141834.0	158697.7	136397.8			
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
<b>V.II External account of primary income and current transfers - Uses</b>												
Compensation of employees	804.0	887.0	914.0	922.2	1007.9	1010.0	1108.0	1153.2	1034.3			
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Property income	73267.0	67257.0	73208.0	87756.1	93685.3	100527.0	84830.0	88736.3	81618.3			
Current taxes on income and wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	...
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	0.0	0.0	130.0	266.0	350.0	0.0	0.0	0.0	0.0			
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
CURRENT EXTERNAL BALANCE	-78579.0	-250318.0	-594546.0	-617865.7	-497751.2	-288434.0	220299.0	89410.3	-61177.5			
<b>V.III.1 Capital account - Changes in liabilities and net worth</b>												
CURRENT EXTERNAL BALANCE	-78579.0	-250318.0	-594546.0	-617865.7	-497751.2	-288434.0	220299.0	89410.3	-61177.5			
Capital transfers, receivable less payable	...	...	...	...	...	...	...	...	...	...	...	...
Capital transfers, receivable	...	...	...	...	...	...	...	...	...	...	...	...
Less: Capital transfers, payable	...	...	...	...	...	...	...	...	...	...	...	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	-78579.0	-250318.0	-594546.0	-617865.7	-497751.2	-288434.0	220299.0	89410.3	-61177.5			
<b>V.III.1 Capital account - Changes in assets</b>												
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	-78579.0	-250318.0	-594546.0	-617865.7	-497751.2	-288434.0	220299.0	89410.3	-61177.5			

<sup>a</sup> This table has not been revised, therefore data are not comparable with the data in other tables.





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**United  
Nations**

Department of Economic and Social Affairs

# National Accounts Statistics:

Main Aggregates and  
Detailed Tables, 2020

**Part V**





**Department of Economic and Social Affairs  
Statistics Division**

# **NATIONAL ACCOUNTS STATISTICS: MAIN AGGREGATES AND DETAILED TABLES, 2020**

**PART V**



**UNITED NATIONS  
NEW YORK, 2021**

The Department of Economic and Social Affairs of the United Nations is a vital interface between global policies in the economic, social and environmental spheres and national action. The Department works in three main interlinked areas: (i) it compiles, generates and analyses a wide range of economic, social and environmental data and information on which United Nations Member States draw to review common problems and to take stock of policy options; (ii) it facilitates the negotiations of Member States in many intergovernmental bodies on joint courses of action to address ongoing or emerging global challenges; and (iii) it advises interested Governments on the ways and means of translating policy frameworks developed in United Nations conferences and summits into programmes at the country level and, through technical assistance, helps build national capacities.

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The designations employed and the presentation of the material in the present publication do not imply the expression of any opinion whatsoever on the part of the United Nations concerning the legal status of any country or of its authorities, or the delimitations of its frontiers. The term “country” as used in this report also refers, as appropriate, to territories or areas. The designations of country groups are intended solely for statistical or analytical convenience and do not necessarily express a judgement about the stage reached by a particular country, territory or area in the development process. Mention of the names of firms and commercial products does not imply endorsement by the United Nations. The symbols of United Nations documents are composed of capital letters and numbers.

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# INTRODUCTION

1. This is the sixty-second issue of *National Accounts Statistics: Main Aggregates and Detailed Tables*<sup>1,2</sup> showing detailed national accounts estimates for 210 countries and areas for the reporting years 2009 to 2020. Like the previous issues, it has been prepared by the Statistics Division of the Department for Economic and Social Affairs of the United Nations Secretariat with the generous co-operation of national statistical offices. It is issued in accordance with the recommendation of the Statistical Commission at its first session<sup>3</sup> that the Statistics Division of the United Nations should publish regularly the most recent available data on national accounts for as many countries and areas as possible.

## THE NATIONAL ACCOUNTS QUESTIONNAIRE

2. This publication is the twenty-first issue based on the United Nations National Accounts Questionnaire (NAQ) introduced in October 1999, which in turn is based on *the System of National Accounts 1993 (1993 SNA)*<sup>4</sup>.

3. The 1993 SNA was unanimously recommended to the United Nations Economic and Social Council by its Statistical Commission at its 24th session in March 1993. Similar to the recommendation made in 1968 for its predecessor, *A System of National Accounts* (1968 SNA)<sup>5</sup>, the Council in its resolution 1993/5 of 12 July 1993 recommends that Member States use the 1993 SNA in the international reporting of comparable national accounting data. However, it should be highlighted that the Council went a few steps further in 1993 and also recommends that Member States consider using the 1993 SNA: (a) as the standard for the compilation of their national accounts statistics, (b) to promote the integration of economic and related statistics, and (c) as an analytical tool. In 2003 the United Nations Statistical Commission (UNSC) called for an update of the 1993 SNA. The updated SNA, called *The System of National Accounts 2008*<sup>6</sup>, or in short, the 2008 SNA, was finalized during 2009. Beginning in October 2014, Member States of the European Union adopted the European System of Accounts 2010 (ESA 2010)<sup>7</sup>, which is a counterpart of the 2008 SNA. In addition to the European Union Member States, an increasing number of other countries have also adopted the 2008 SNA recommendations.

4. Taking into account all the above recommendations the United Nations Statistics Division (UNSD), in cooperation with the United Nations Regional Commissions, has designed the United Nations National Accounts Questionnaire (NAQ) based with the following objectives in mind:

(a) The tables included are those that provide a data set most relevant for global and regional analysis carried out by the United Nations Department of Economic and Social Affairs (DESA) and other international and regional organizations. It should be noted that the scope of the 1993 SNA aims at a much more detailed analysis at the national level than what the questionnaire tables represent. The UNSC has agreed that the scope and pace of the implementation of the 1993 SNA must be decided by each country according to its analytical and policy needs, the resources available for implementation, and the current state of basic data.

(b) The tables reflect an equally balanced emphasis between production analysis based on supply and use information by industries on the one hand, and production, income and financial analysis based on integrated accounts for institutional sectors on the other. Thus, the behaviour of economic agents and distributional effects which are very important in explaining differences in economic structures and developments of countries can be identified.

## SCOPE OF THE QUESTIONNAIRE

5. The data tables of the questionnaire are divided into five parts. Part I (Tables 1.1 to 1.3) requests summary information on gross domestic product by expenditure in current and constant prices and on the relations among product, income, saving and net lending aggregates.

6. Part II (Tables 2.1 to 2.6) of the questionnaire requests information on kind of activity breakdowns. The data series for this group of tables are requested to be reported according to the International Standard Industrial Classification of all Economic Activities (ISIC<sup>8,9</sup>). Tables 2.1 to 2.3 follow the ISIC Rev. 3 and are equivalent to Tables 2.4 to 2.6, which follow the ISIC Rev. 4, and countries can complete the appropriate tables according to the ISIC version they use for compiling their national accounts. Data can be provided either as a combination of tabulation categories (A+B, G+H, J+K and M+N+O, for the ISIC Rev. 3; or A, B+C+D+E, C, F, G+H+I, J, K, L, M+N, O+P+Q and R+S+T, for the ISIC Rev. 4) or as single tabulation categories (Sections A to P for ISIC Rev. 3; and A to T, for ISIC Rev. 4) (one-digit level of ISIC). In the case of ISIC Section A, information at the two-digit level is requested for divisions 01, 02 (and 03, for the ISIC Rev. 4); whereas for ISIC Rev. 3 Section I information is requested for division 64 and the sum of the divisions 60 to 63. Where appropriate both current and constant prices are specified.

7. Part III (Tables 3.1 and 3.2) of the questionnaire requests information on functional breakdowns in current prices. The data series are requested to be reported according

to the Classifications of Expenditure According to Purpose<sup>10</sup>. For the general government final consumption expenditure (including both individual and collective consumption expenditure), data are requested for the 10 divisions of the Classification of the Functions of Government (COFOG). For the individual consumption expenditure by households, data are requested for the first 12 divisions of the Classification of Individual Consumption According to Purpose (COICOP), which is based on the Central Product Classification (CPC)<sup>11,12</sup>. For the individual consumption expenditure by non-profit institutions serving households, data are requested for groups 13.1 through 13.6 of division 13 of COICOP. For the individual consumption expenditure by general government, data are requested for groups 14.1 through 14.5 of division 14 of COICOP.

8. Part IV (Tables 4.1 to 4.9) of the questionnaire requests information on the integrated economic accounts. The data requested in this part includes the sequence of accounts for the total economy, rest of the world and the five institutional sectors of the system, i.e., the non-financial corporations, financial corporations, general government, households, and non-profit institutions serving households. For all of the sectors as well as for the total economy data for the uses and resources as well as balancing items are requested for each of the accounts from the production account through the financial account as specified in Annex V, Part II of the 1993 SNA.

9. Part V (Tables 5.1 and 5.2) of the questionnaire requests information on the cross-classification of gross value added by industries and institutional sectors. Data are requested to be reported for gross value added of the total economy and the five institutional sectors of the system included in Part IV cross-classified by categories of ISIC Rev. 3 (Table 5.1) or ISIC Rev. 4 (Table 5.2) as indicated in Part II above.

10. Countries are requested to update the data tables and complete them as comprehensively as possible. The tables are listed below:

#### Part I: Main aggregates

Table 1.1 Gross domestic product by expenditures at current prices

Table 1.2 Gross domestic product by expenditures at constant prices

Table 1.3 Relations among product, income, saving and net lending aggregates at current prices

#### Part II: Domestic production by industries

Table 2.1 Value added by industries at current prices (ISIC Rev. 3)

Table 2.2 Value added by industries at constant prices (ISIC Rev. 3)

Table 2.3 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 3)

Table 2.4 Value added by industries at current prices (ISIC Rev. 4)

Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)

Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)

#### Part III: Classifications of expenditure according to purpose

Table 3.1 General government final consumption expenditure by function at current prices

Table 3.2 Individual consumption expenditures at current prices

#### Part IV: Integrated economic accounts

Table 4.1 Total economy (S.1)

Table 4.2 Rest of the world (S.2)

Table 4.3 Non-financial corporations (S.11)

Table 4.4 Financial corporations (S.12)

Table 4.5 General government (S.13)

Table 4.6 Households (S.14)

Table 4.7 Non-profit institutions serving households (S.15)

Table 4.8 Combined Sectors: Non-Financial and Financial Corporations (S.11 + S.12)

Table 4.9 Combined Sectors: Households and NPISH (S.14 + S.15)

#### Part V: Cross classification of gross value added by industries and institutional sectors

Table 5.1 Cross classification of gross value added by industries and institutional sectors (ISIC Rev. 3)

Table 5.2 Cross classification of gross value added by industries and institutional sectors (ISIC Rev. 4)

11. It should be noted that the NAQ does not cover the full scope of the accounts and tables that comprise the 1993 SNA since it mainly serves to collect data needed for global and regional analysis rather than national analysis. Also, it is in certain respects less comprehensive than the previous questionnaire based on the 1968 SNA since, for example, it does not include tables for the other changes in assets accounts and the balance sheets of the total economy and institutional sectors; the data requested on stocks of fixed assets is very limited; the tables requested broken down by kind of economic activity are less detailed, showing mainly the one-digit level of ISIC instead of the two-digit level of ISIC.



## COLLECTION OF DATA

12. To collect the large volume of national accounts data, the Statistics Division annually sends a pre-filled NAQ to countries or areas. The recipients are requested to update the questionnaire with the latest available national accounts estimates and to indicate where the scope and coverage of the country estimates differ for conceptual or statistical reasons from the definitions and classifications recommended by the 1993 SNA. Data obtained from these replies are supplemented by information gathered from correspondence with the national statistical offices and from national source publications. Countries are also requested to provide a brief overview of the sources and methods to compile their national accounts.

13. In order to lighten the reporting burden of countries to different international and regional organizations the UNSD receives data from the Organisation for Economic Co-operation and Development (OECD), the United Nations Economic Commission for Europe (ECE) and the Caribbean Community (CARICOM) on behalf of their constituents. The UNSD, Eurostat and the OECD have agreed on an integrated set of national accounts questionnaires. The three organizations exchange data to a maximum extent possible. Thanks to the consistency of the 1993 SNA and the European System of Accounts (ESA 1995), and also the consistency between the 2008 SNA and the ESA 2010, all OECD countries submit data either to EUROSTAT or OECD but need not provide duplicate submissions. Member States of OECD which are not members of the European Community complete a OECD-specific questionnaire. The ECE provides data for its non-European Member States. CARICOM uses the NAQ to collect data from its Member States and provides it to UNSD. As a result, the United Nations questionnaire based on the 1993 SNA is sent to less than 160 countries, areas, and territories out of the 235 (of which only 210 have provided sufficient data to be published) included in the UNSD National Accounts database.

14. In order to create a comprehensive database based on the 1993 SNA, UNSD made a one-time conversion of data from the 1968 SNA format to the 1993 SNA format for all countries included in the UNSD national accounts database.

## CONCEPTUAL REFERENCES AND PRESENTATION OF DATA

15. The form and concepts of the statistical tables in the present publication generally conform to the recommendations by the 1993 SNA. A summary of the conceptual framework and definitions of transactions is provided in chapter I of the present publication.

16. Although the NAQ collects data in the 1993 SNA format, countries may still use the 1968 SNA (or in some rare cases the 1953 SNA) guidelines to compile their national accounts. The UNSD evaluates the status of the conceptual adherence to the 1993 SNA from time to time.

17. The Series number at the top of each table indicates which SNA version is used by the given country to compile their national accounts. Series numbers below 100 relate to data according to the 1968 SNA, series numbers 100 and above relate to data according to the 1993 SNA and series numbers 1000 and above relate to data according to the 2008 SNA. Whenever data based on a previous version of the SNA are not replaced backwards for all years by a series of data based on a newer version of the SNA, the newer data are presented in a new row with one overlapping year in order to allow users to link the two series. When the scope and coverage of the estimates differ for conceptual or statistical reasons from the definitions and classifications recommended by the 1993 SNA, a footnote is attached to the relevant tables.

18. In the tables with constant price data (Tables 1.2, 2.2 and 2.5), the data with a new fixed base year are presented as a new sub-series in a separate row with one overlapping year. The new base year (or reference year) is indicated in the column of the year in which the new sub-series starts. An exception to this rule is chain linked volume series where figures are given at prices of the previous year. Such data are presented as a single series and the respective base year is indicated for every year. For countries, which use chain linked volume series but link the data to a uniform reference year, a respective qualification is made in the country note. It has to be noted that constant price data, which are linked or chained in such a way are not additive, i.e., the total is not equivalent to the sum of its components.

19. In the present publication, the data for each country or area are presented in separate chapters, in alphabetical order, under uniform table headings and classifications of the 1993 SNA. Unless otherwise stated, the data in the country tables relate to the calendar year against which they are shown. The Series note at the top of each table indicates the type of fiscal year used for any given series.

## COMPARABILITY OF THE NATIONAL ESTIMATES

20. Every effort has been made to present the estimates of the various countries or areas in a form designed to facilitate international comparability. To this end, important differences in concept, scope, coverage and classification have been described in the notes, which precede and accompany the country tables. Such differences should be taken into account if misleading comparison among countries or areas are to be avoided. It should also be noted

that the country notes not only refer to the latest data covered in this publication but to the country in general.

## REVISIONS

21. The figures shown are the most recent estimates and revisions available at the time of compilation. In general, figures for the most recent year are to be regarded as provisional.

## NOMENCLATURE

22. The information for the countries and areas shown in this publication reflect what is available to the UNSD as of August 2021. Updated national accounts data are usually provided by countries to the UNSD between January and July. Data for the year 2020 are currently available for 119 countries and areas.

23. The data for the countries listed below are represented as follows:

China is published in this yearbook in three sections: China; China, Hong Kong Special Administrative Region; and China, Macao Special Administrative Region. The data for China exclude the special administrative regions of Hong Kong and Macao.

Netherlands Antilles – The Netherlands Antilles as a country was dissolved on 10 October 2010. As of this date, Curaçao and Sint Maarten became countries within the Kingdom of the Netherlands, and the islands Bonaire, Saint Eustatius and Saba became special municipalities of the Netherlands. Data up to 2009 that appear under Netherlands Antilles refer to the former country. Data for Curaçao and Sint Maarten appear separately under the respective country names and data for Bonaire, Saint Eustatius and Saba appear under the collective name and represent data for these special municipalities of the Netherlands.

Sudan and South Sudan – South Sudan seceded from Sudan in July 2011. Data for the former Sudan appear under “Sudan (up to 2011)”. Data for Sudan and South Sudan in the new

configuration (after July 2011) appear under the respective country names.

Tanzania – The data for Tanzania are published in two parts in this yearbook: mainland Tanzania and Zanzibar. Note that the data listed under Tanzania does not include Zanzibar.

## SYMBOLS AND DATA DISPLAY

24. The following symbols have been employed:

Data not available..... [...]

Magnitude nil or less than five percent of the unit employed..... [0.0]

Decimal figures are always preceded by a point [.]

25. Each series version is presented in a separate row and identified by a series number in the column of the year in which it starts. A new series version is introduced if the data displayed differs from preceding data in terms of methodology, fiscal-year type or currency. A Series note at the top of each table informs about the SNA version applied, currency denomination, and fiscal-year type used. The scale used to present the data is displayed at the top right of each table.

26. Decimals in tables do not necessarily add to totals shown because of rounding.

## GENERAL DISCLAIMER

27. The designations employed and the presentation of material in this publication do not imply the expression of any opinion whatsoever on the part of the Secretariat of the United Nations concerning the legal status of any country, territory, city or area or of its authorities, or concerning the delimitation of its frontiers and boundaries.

28. Where the designation “country or area” appears in the headings of tables, it covers countries, territories, cities or areas. In prior issues of this publication where the designation “country” appears in the headings of tables, it covers countries, territories, cities or areas

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# I. SYSTEM OF NATIONAL ACCOUNTS

1. The origins of the System of National Accounts (SNA) trace back to the 1947 Report of the Sub-Committee on National Income Statistics of the League of Nations Committee of Statistical Experts under the leadership of Richard Stone<sup>1</sup>. At its first session in 1947, the United Nations Statistical Commission emphasized the need for international statistical standards for the compilation and updating of comparable statistics in support of a large array of policy needs. Specifically, the Commission recommended that the United Nations Statistical Office, in consultation with the interested specialized agencies, should work on guidelines for national accounts statistics (national income and expenditure), taking into consideration best practices and international comparability<sup>2</sup>. In view of the emphasis on international statistical standards, the first national accounts standard was produced and published in 1953. The SNA was subsequently revised and updated in 1960, 1964, 1968 and 1993. In 2003 the Statistical Commission called for an update of the 1993 SNA. The System of National Accounts 2008<sup>3</sup>, (in short the 2008 SNA) was finalized in 2009. This chapter describes the concepts and definitions of the SNA as recommended by the 1993 SNA.

## A. THE SNA AS A SYSTEM

2. The System of National Accounts is a statistical framework that provides a coherent, consistent and integrated set of macroeconomic accounts, balance sheets and tables based on a set of internationally agreed concepts, definitions, classifications and accounting rules. It provides a comprehensive accounting framework within which economic data can be compiled and presented in a format that is designed for purposes of economic analysis, decision-taking and policy-making. The accounts themselves present in a condensed way a great mass of detailed information, organized according to economic principles and perceptions, about the working of an economy. They provide a comprehensive and detailed record of the complex economic activities taking place within an economy and of the interaction between the different economic agents, and groups of agents that takes place on markets or elsewhere. In practice the accounts are compiled for a succession of time periods, thus providing a continuing flow of information that is indispensable for the monitoring, analysis and evaluation of the performance of an economy over time. The SNA provides information not only about economic activities, but also about the levels of an economy's productive assets and the wealth of its inhabitants at particular points of time. Finally, the SNA includes an external account that displays the links between an economy and the rest of the world.

3. The SNA may be implemented at different levels of aggregation: at the level of individual economic agents, or institutional units as they are called in the System; for groups of such units, or institutional sectors; or at the level of the total economy. Although traditionally described as a system of national accounts, for analytical purposes the SNA has to be implemented at lower levels of aggregation. In order to understand the workings of the economy, it is essential to be able to observe and analyze the economic interactions taking place between the different sectors of the economy. Certain key aggregate statistics, such as gross domestic product (GDP), which are widely used as indicators of economic activity at the level of the total economy, are defined within the System, but the calculation of such aggregates has long ceased to be the primary purpose for compiling the accounts.

4. The System is built around a sequence of interconnected flow accounts linked to different types of economic activity taking place within a given period of time, together with balance sheets that record the values of the stocks of assets and liabilities held by institutional units or sectors at the beginning and end of the period. Each flow account relates to a particular kind of activity such as production, or the generation, distribution, redistribution or use of income. Each account is balanced by introducing a balancing item defined residually as the difference between the total resources and uses recorded on the two sides of the account. The balancing item from one account is carried forward as the first item in the following account, thereby making the sequence of accounts an articulated whole. The balancing items typically encapsulate the net result of the activities covered by the accounts in question and are therefore economic constructs of considerable interest and analytical significance - for example, value added, disposable income and saving. There is also a strong link between the flow accounts and the balance sheets, as all the changes occurring over time that affect the assets or liabilities held by institutional units or sectors are systematically recorded in one or another of the flow accounts. The closing balance sheet is fully determined by the opening balance sheet and the transactions or other flows recorded in the sequence of accounts.

## B. ACCOUNTS AND THEIR CORRESPONDING ECONOMIC ACTIVITIES

5. The purpose of this section is to give a very brief summary of the main sequence of accounts in order to describe the main features of the System before discussing other related issues. It is impossible to do justice to the wealth of information contained in the System in a short section of this kind, and reference should be made to

chapter II of the 1993 SNA and 2008 SNA for a comprehensive overview of the System.

### *1. The sequence of accounts*

#### *Current accounts*

6. These accounts record the production of goods and services, the generation of incomes by production, the subsequent distribution and redistribution of incomes among institutional units, and the use of incomes for purposes of consumption or saving.

#### *Production account*

7. The production account records the activity of producing goods and services as defined within the System. Its balancing item, gross value added, is defined as the value of output less the value of intermediate consumption and is a measure of the contribution to GDP made by an individual producer, industry or sector. Gross value added is the source from which the primary incomes of the System are generated and is therefore carried forward into the primary distribution of income account. Value added may also be measured net by deducting consumption of fixed capital.

#### *Distribution and use of income accounts*

8. These consist of a set of articulated accounts showing how incomes are:

Generated by production

Distributed to institutional units with claims on the value added created by production

Redistributed among institutional units, mainly by government units through social security contributions and benefits and taxes

Eventually used by households, government units or non-profit institutions serving households (NPISHs) for purposes of final consumption or saving.

9. The balancing item emerging from the complete set of income accounts is saving. The income accounts have considerable intrinsic economic interest in themselves. In particular, they are needed to explain the behaviour of institutional units as final consumers - that is, as users of the goods and services emanating from production for the satisfaction of the individual and collective needs and wants of households and the community. The balancing item, saving, is carried forward

into the capital account, the first in the System's sequence of accumulation accounts.

#### *Accumulation accounts*

10. These are flow accounts that record the acquisition and disposal of financial and non-financial assets and liabilities by institutional units through transactions or as a result of other events:

The capital account records acquisitions and disposals of non-financial assets as a result of transactions with other units or internal bookkeeping transactions linked to production (changes in inventories and consumption of fixed capital).

The financial account records acquisitions and disposals of financial assets and liabilities, also through transactions.

A third account, the other changes in assets account, consists of two sub-accounts. The first, the other changes in volume of assets account, records changes in the amounts of the assets and liabilities held by institutional units or sectors as a result of factors other than transactions; for example, destruction of fixed assets by natural disasters. The second, the revaluation account, records those changes in the values of assets and liabilities that result from changes in their prices.

11. The link between the accumulation accounts and the income accounts is provided by the fact that saving - that is, disposable income that is not spent on consumption goods or services - must be used to acquire financial or non-financial assets of one kind or another, if only cash, the most liquid financial asset. When saving is negative, the excess of consumption over disposable income must be financed by disposing of assets or incurring liabilities. The financial account shows the way in which funds are channelled from one group of units to another, especially through financial intermediaries. Access to finance is a prerequisite for engaging in many types of economic activities.

#### *Balance sheets*

12. The balance sheets show the values of the stocks of assets and liabilities held by institutional units or sectors at the beginning and end of an accounting period. As already noted, the values of the assets and liabilities held at any moment in time vary automatically whenever any transactions, price changes or other changes affecting the volume of assets or liabilities held take place. These are all recorded in one or another of the accumulation accounts so

that the difference between the values in the opening and closing balance sheets is entirely accounted for within the System, provided, of course, that the assets and liabilities recorded in the balance sheets are valued consistently with the transactions and other changes - that is, at current prices.

## 2. *Activities and transactions*

13. The accounts of the System are designed to provide analytically useful information about the behaviour of institutional units and the activities in which they engage, such as production, consumption and the accumulation of assets. They usually do this by recording the values of the goods, services or assets involved in the transactions between institutional units that are associated with these activities rather than by trying to record or measure the physical processes directly. For example, the accounts do not record the physical consumption of goods and services by households - the eating of food or the burning of fuel within a given time period. Instead, they record the expenditures that households make on final consumption goods and services or, more generally, the values of the goods and services they acquire through transactions with other units, whether purchased or not. Data on transactions provide the basic source material from which the values of the various elements in the accounts are built up or derived. The use of transactions data has important advantages. First, the prices at which goods and services are exchanged in transactions between buyers and sellers on markets provide the information needed for valuing, directly or indirectly, all the items in the accounts. Secondly, a transaction that takes place between two different institutional units has to be recorded for both parties to the transaction and therefore generally appears twice in a system of macroeconomic accounts. This enables important linkages to be established in the System. For example, output is obtained by summing the amounts sold, bartered or transferred to other units plus the amounts entered into, less the amounts withdrawn from inventories. In effect, the value of output is obtained by recording the various uses of that output by means of data on transactions. In this way, flows of goods and services can be traced through the economic system from their producers to their eventual users. Some transactions are only internal bookkeeping transactions that are needed when a single unit engages in two activities, such as the production and consumption of the same good or service, but the great majority of transactions take place between different units on markets.

## C. THE INSTITUTIONAL SECTORS OF THE ECONOMY

14. The purpose of this section is to indicate very briefly the main sectors of the economy for which it is

possible to compile the full sequence of accounts summarized in the previous section. Two main kinds of institutional units, or transactors, are distinguished in the System - households and legal entities. The latter are either entities created for purposes of production, mainly corporations and non-profit institutions (NPIs), or government units, including social security funds. Institutional units are essentially units that are capable of owning goods and assets, incurring liabilities and engaging in economic activities and transactions with other units in their own right. For the purposes of the System, institutional units that are resident in the economy are grouped together into five mutually exclusive sectors composed of the following types of units:

Non-financial corporations

Financial corporations

Government units, including social security funds

NPIs serving households (NPISHs)

Households.

The five sectors together make up the total economy. Each sector is also divided into sub-sectors. For example, the non-financial and financial corporations sectors are divided to distinguish corporations subject to control by governments or foreign units from other corporations. The System makes provision for a complete set of flow accounts and balance sheets to be compiled for each sector, and sub-sector if desired, as well as for the total economy. The total number of accounts that may be compiled is therefore potentially quite large, depending upon the level of disaggregation that is required and feasible. Only by disaggregation into sectors and sub-sectors is it possible to observe the interactions between the different parts of the economy that need to be measured and analyzed for purposes of policy-making. The complete set of accounts at the level of the five main sectors is shown in annex V of the 1993 SNA and annex 2 of the 2008 SNA.

15. Institutional units that are resident abroad form the rest of the world. The System does not require accounts to be compiled in respect of economic activities taking place in the rest of the world, but all transactions between resident and non-resident units have to be recorded in order to obtain a complete accounting for the economic behaviour of resident units. Transactions between residents and non-residents are grouped together in a single account, the rest of the world account.

## D. OTHER FEATURES OF THE SYSTEM

16. The SNA is a rich and detailed economic accounting system that extends well beyond the main sequence of accounts to encompass other accounts or tables that either contain information that cannot be included in the main accounts or present information in alternative ways, such as matrices, that may be more appropriate for certain types of analysis. It is not proposed to list all these various elements at this point, as they are described in chapter II of the 1993 SNA and 2008 SNA, but it is useful to draw attention to two specific elements which play a major role in the System.

### *1. Supply and use tables*

17. In addition to the flow accounts and balance sheets described earlier, the central framework of the System also contains detailed supply and use tables in the form of matrices that record how supplies of different kinds of goods and services originate from domestic industries and imports and how those supplies are allocated between various intermediate or final uses, including exports. These tables involve the compilation of a set of integrated production and generation of income accounts for industries - that is, groups of establishments as distinct from institutional units - that are able to draw upon detailed data from industrial censuses or surveys. The supply and use tables provide an accounting framework within which the commodity flow method of compiling national accounts - in which the total supplies and uses of individual types of goods and services have to be balanced with each other - can be systematically exploited. The supply and use tables also provide the basic information for the derivation of detailed input-output tables that are extensively used for purposes of economic analysis and projections.

### *2. Price and volume measures*

18. The System also provides specific guidance about the methodology to be used to compile an integrated set of price and volume indices for flows of goods and services, gross value added and GDP that are consistent with the concepts and accounting principles of the System. It is recommended that annual chain indices should be used where possible, although fixed base indices may also be used when the volume measures for components and aggregates have to be additively consistent for purposes of economic analysis and modelling.

19. Rates of inflation and economic growth appropriately measured by price and volume indices for the main aggregates of the System are key variables both for the evaluation of past economic performance and as targets for the formulation of economic policy-making. They are an essential part of the System, especially given the

emergence of inflation as an endemic economic problem in many countries. The System also recognizes that the growth in the volume of GDP and the growth of an economy's real income are not the same because of trading gains or losses resulting from changes in international terms of trade.

## E. CONCEPTS

20. The contents of the SNA depend not only on the accounting structure itself - that is, on the type and format of the accounts - but also on the ways in which the items included in the accounts are defined and classified. The issues involved are not simply of a technical nature but raise fundamental questions of economic theory and principles. The concepts and classifications used in the System have a considerable impact on the ways in which the data may be used and the interpretations placed on them.

### *1. The production boundary*

21. The activity of production is fundamental. In the System, production is understood to be a physical process, carried out under the responsibility, control and management of an institutional unit, in which labour and assets are used to transform inputs of goods and services into outputs of other goods and services. All goods and services produced as outputs must be such that they can be sold on markets or at least be capable of being provided by one unit to another, with or without charge. The System includes within the production boundary all production actually destined for the market, whether for sale or barter. It also includes all goods or services produced and provided free to individual households or collectively to the community by government units or NPISHs.

### *Household production*

22. The main problem for defining the range of activities recorded in the production accounts of the System is to decide upon the treatment of activities that produce goods or services that could have been supplied to others on the market but are actually retained by their producers for their own use. These cover a very wide range of productive activities, in particular:

- (a) The production of agricultural goods by household enterprises for own final consumption;
- (b) The production of other goods for own final use by households: the construction of dwellings, the production of foodstuffs and clothing, etc.;
- (c) The production of housing services for own final consumption by owner occupiers;



(d) The production of domestic and personal services for consumption within the same household: the preparation of meals, care and training of children, cleaning, repairs, etc.

All of these activities are productive in an economic sense. However, inclusion in the System is not simply a matter of estimating monetary values for the outputs of these activities. If values are assigned to the outputs, values have also to be assigned to the incomes generated by their production and to the consumption of the output. It is clear that the economic significance of these flows is very different from that of monetary flows. For example, the incomes generated are automatically tied to the consumption of the goods and services produced; they have little relevance for the analysis of inflation or deflation or other disequilibria within the economy. The inclusion of large non-monetary flows of this kind in the accounts together with monetary flows can obscure what is happening on markets and reduce the analytic usefulness of the data.

23. The SNA is a multi-purpose system. It is designed to meet wide a range of analytical and policy needs. A balance has to be struck between the desire for the accounts to be as comprehensive as possible and the need to prevent flows used for the analysis of market behaviour and disequilibria from being swamped by non-monetary values. The System therefore includes all production of goods for own use within its production boundary, as goods can be switched between market and non-market use even after they have been produced, but it excludes all production of services for own final consumption within households (except for the services produced by employing paid domestic staff and the own-account production of housing services by owner occupiers). These services are consumed as they are produced and the links between their production and market activities are more tenuous than for goods production, such as agricultural goods which households may produce partly for own final consumption and partly for sale, or barter, on the market. The location of the production boundary in the System is a compromise, but a deliberate one that takes account of the needs of most users. In this context it may be noted that in labour force statistics economically active persons are defined as those engaged in productive activities as defined in the SNA. If the production boundary were extended to include the production of personal and domestic services by members of households for their own final consumption, all persons engaged in such activities would become self-employed, making unemployment virtually impossible by definition. This illustrates the need to confine the production boundary in the SNA and other related statistical systems to market activities or fairly close substitutes for market activities.

#### *Other production boundary problems*

24. Certain natural processes may or may not be counted as production depending upon the circumstances in which they occur. A necessary condition for an activity to be treated as productive is that it must be carried out under the instigation, control and responsibility of some institutional unit that exercises ownership rights over whatever is produced. For example, the natural growth of stocks of fish in open seas is not counted as production: the process is not managed by any institutional unit and the fish do not belong to any institutional unit. On the other hand, the growth of fish in fish farms is treated as a process of production in much the same way that rearing livestock is a process of production. Similarly, the natural growth of wild, uncultivated forests or wild fruits or berries is not counted as production, whereas the cultivation of crop-bearing trees, or trees grown for timber or other uses, is counted in the same way as the growing of annual crops. However, the deliberate felling of trees in wild forests, and the gathering of wild fruit or berries, and also firewood, counts as production. Similarly, rainfall and the flow of water down natural watercourses are not processes of production, whereas storing water in reservoirs or dams and the piping, or carrying, of water from one location to another all constitute production.

25. These examples show that many activities or processes that may be of benefit to institutional units, both as producers and consumers, are not processes of production in an economic sense. Rainfall may be vital to the agricultural production of a country but it is not a process of production whose output can be included in GDP.

#### *2. The consumption boundary*

26. The coverage of production in the System has ramifications that extend considerably beyond the production account itself. The boundary of production determines the amount of value added recorded and hence the total amount of income generated by production. The range of goods and services that are included in household final consumption expenditures, and actual consumption, is similarly governed by the production boundary; for example, these expenditures include the estimated values of the agricultural products consumed by households that they have produced themselves and also the values of the housing services consumed by owner occupiers, but not the values of "do-it-yourself" repairs and maintenance to vehicles or household durables, the cleaning of dwellings, the care and training of children, or similar domestic or personal services produced for own final consumption. Only the expenditures on goods utilized for these purposes - e.g., cleaning materials - are included in household final consumption expenditures.

### 3. *The asset boundary*

27. Balance sheets are compiled for institutional units, or sectors, and record the values of the assets they own or the liabilities they have incurred. Assets as defined in the System are entities that must be owned by some unit, or units, and from which economic benefits are derived by their owner(s) by holding or using them over a period of time. Financial assets and fixed assets are clearly covered by this definition. However, the ownership criterion is important for determining which naturally occurring - i.e., non-produced - assets are included in the System. Naturally occurring assets such as land, mineral deposits, fuel reserves, uncultivated forests or other vegetation and wild animals are included in the balance sheets provided that institutional units are exercising effective ownership rights over them - that is, are actually in a position to be able to benefit from them. Assets need not be privately owned and could be owned by government units exercising ownership rights on behalf of entire communities. Thus, many environmental assets are included within the System. Assets that are not included are those such as the atmosphere or open seas, over which no ownership rights can be exercised, or mineral or fuel deposits that have not been discovered or that are unworkable - i.e., incapable of bringing any benefits to their owners, given the technology and relative prices existing at the time.

28. Changes in the values of naturally occurring assets owned by institutional units between one balance sheet and the next are recorded in the accumulation accounts of the System. For example, the depletion of a natural asset as a result of its use in production is recorded in the other changes in volume of assets account, together with losses of fixed assets due to their destruction by natural disasters (floods, earthquakes, etc.). Conversely, when deposits or reserves of minerals or fuels are discovered or previously unworkable deposits become workable, their appearance is recorded in this account and they enter the balance sheets in this way.

### 4. *National boundaries*

29. The accounts of the System are compiled for resident institutional units grouped into institutional sectors and sub-sectors. The concept of residence is the same as that used in the Balance of Payments Manual of the International Monetary Fund (IMF). An institutional unit is said to be resident within the economic territory of a country when it maintains a centre of economic interest in that territory - that is, when it engages, or intends to engage, in economic activities or transactions on a significant scale either indefinitely or over a long period of time, usually interpreted as one year. As an aggregate measure of production, the GDP of a country is equal to the sum of the gross values added of all resident institutional

units engaged in production (plus any taxes, and minus any subsidies, on products not included in the value of their outputs). This is not exactly the same as the sum of the gross values added of all productive activities taking place within the geographical boundaries of the national economy. Some of the production of a resident institutional unit may take place abroad - for example, the installation of some exported machinery or equipment or a consultancy project undertaken by a team of expert advisers working temporarily abroad. Conversely, some of the production taking place within a country may be attributable to foreign institutional units.

### F. USES OF THE SNA

30. The SNA is a multi-purpose system, as stated above, designed for economic analysis, decision-taking and policy-making, whatever the industrial structure or stage of economic development reached by a country. The basic concepts and definitions of the System depend upon economic reasoning and principles which should be universally valid and invariant to the particular economic circumstances in which they are applied. Similarly, the classifications and accounting rules are meant to be universally applicable. There is no justification, for example, for seeking to define the components of a production account - output, intermediate consumption and gross value added - differently in less developed than in more developed economies, or in large relatively closed economies than in small open economies, or in high-inflation economies than in low-inflation economies. Certain definitions, or accounting rules, specified in the System may become superfluous in certain circumstances (e.g., when there is no inflation), but it is nevertheless necessary for a general system such as the SNA to include definitions and rules covering as wide a range of circumstances as possible.

31. The fact that data needs and priorities, and also statistical capabilities, may vary considerably between different kinds of countries does not justify the construction of different systems with different concepts, definitions, classifications or accounting rules. Some countries may be able, at least initially, to calculate only a small number of accounts and tables for the total economy with little or no disaggregation into sectors, but a reduced set of accounts or tables does not constitute an alternative system. It is not appropriate to try to lay down general priorities for data collection when economic circumstances may vary so much from one country to another. In practice, priorities can only be established country by country by economic analysts or policy-makers familiar with the economic situation, needs and problems of the individual countries in question. It is not useful, for example, to try to specify general priorities for developing countries when they constitute a very heterogeneous group of countries at

a world level. Data priorities may vary as much between one developing country and another as between a developing and a developed country.

### *1. Specific uses*

32. The main objective of the SNA is to provide a comprehensive conceptual and accounting framework which can be used to create a macroeconomic database suitable for analyzing and evaluating the performance of an economy. The existence of such a database is a prerequisite for informed, rational policy-making and decision-taking. Some of the more specific uses of the SNA are described in the following sections.

#### *Monitoring the behaviour of the economy*

33. National accounts data provide information covering both different types of economic activities and the different sectors of the economy. It is possible to monitor the movements of major economic flows such as production, household consumption, government consumption, capital formation, exports, imports, wages, profits, taxes, lending, borrowing, etc., the flows of goods and services being recorded at both current and constant prices. Moreover, information is provided about certain key balancing items and ratios which can only be defined and measured within an accounting framework - for example, the budget surplus or deficit, the share of income which is saved, or invested, by individual sectors of the economy or the economy as a whole, the trade balance, etc. National accounts also provide the background against which movements of short-term indicators, such as monthly indices of industrial production or of consumer or producer prices, can be interpreted and evaluated. The monitoring of the behaviour of the economy may be significantly improved if at least some of the main aggregates of the System are compiled quarterly as well as annually, although many of the accounts, tables or balance sheets of the System are not usually compiled more frequently than once a year.

#### *Macroeconomic analysis*

34. National accounts are also used to investigate the causal mechanisms at work within an economy. Such analysis usually takes the form of the estimation of the parameters of functional relationships between different economic variables by applying econometric methods to time series data at both current and constant prices which are compiled within a national accounting framework. The types of macroeconomic models used for such investigations may vary according to the school of economic thought of the investigator as well as the objectives of the analysis, but the System is sufficiently flexible to accommodate the requirements of different economic theories or models, provided only that they

accept the basic concepts of production, consumption, income, etc. on which the System is based.

35. Advances in computer technology have made it possible for the econometric analysis of large macroeconomic models to be carried out on microcomputers. Many econometric software packages have been developed for this purpose so that this kind of modelling is no longer confined to a few government departments, research institutes or universities with large mainframe computers. It is increasingly being undertaken by private corporations or institutions with only limited resources available for these purposes.

#### *Economic policy-making and decision-taking*

36. Economic policy in the short term is formulated on the basis of an assessment of the recent behaviour and current state of the economy and a view, or precise forecast, about likely future developments. Short-term forecasts are typically made using econometric models of the type just described. Over the medium- or long-term, economic policy has to be formulated in the context of a broad economic strategy which may need to be quantified in the form of a plan. Most of the elements which make up a medium- or long-term economic plan consist of national accounts flows, and it may be impossible to draw up such a plan without them. A good macroeconomic model which accurately reflects the past performance of the economy may be indispensable for planning as well as forecasting.

37. Economic policy-making and decision-taking take place at all levels of government and also within public and private corporations. Large corporations such as multinationals have the ability to build their own macroeconomic models tailored to their own requirements, for which they need national accounts data. The investment programmes of major corporations must be based on long-term expectations about future economic developments that require national accounts data. There are also, of course, specialist agencies that provide forecasts for individual clients in return for fees. Such agencies typically require very detailed national accounts data.

#### *International comparisons*

38. The SNA is the system used for reporting to international or supranational organizations national accounts data that conform to standard, internationally accepted concepts, definitions and classifications. The resulting data are widely used for international comparisons of the volumes of major aggregates, such as GDP or GDP per head, and also for comparisons of structural statistics, such as ratios of investment, taxes or government expenditures to GDP. Such comparisons are used by economists, journalists or other analysts to

evaluate the performance of one economy against that of other similar economies. They can influence popular and political judgements about the relative success of economic programmes in the same way as developments over time within a single country. Databases consisting of sets of national accounts for groups of countries can also be used for econometric analyses in which time-series and cross-section data are pooled to provide a broader range of observations for the estimation of functional relationships.

39. Levels of GDP or, alternatively, gross national income (GNI) per head in different countries are also used by international organizations to determine eligibility for loans, aid or other funds or to determine the terms or conditions on which such loans, aid or funds are made available. When the objective is to compare the volumes of goods or services produced or consumed per head, data in national currencies must be converted into a common currency by means of purchasing power parities and not exchange rates. It is well known that, in general, neither market nor fixed exchange rates reflect the relative internal purchasing powers of different currencies. When exchange rates are used to convert GDP, or other statistics, into a common currency the prices at which goods and services in high-income countries are valued tend to be higher than in low-income countries, thus exaggerating the differences in real incomes between them. Exchange rate converted data must not, therefore, be interpreted as measures of the relative volumes of goods and services concerned. Levels of GDP, or GDP per head, in different countries are also used to determine, in whole or in part, the size of the contributions which the member countries of an international organization make to finance the operations of the organization.

40. Although international organizations use the SNA in order to be able to collect internationally comparable national accounts data, the SNA has not been created for this purpose. It has become the standard, or universal, system used with little or no modification by most countries in the world for their own national purposes. National statistical offices and government agencies have a strong vested interest in ensuring that the SNA meets their own analytic and policy requirements and have taken an active part in the development of the System for this reason.

## *2. Flexibility of implementation and use*

41. The SNA is designed to be sufficiently comprehensive that individual countries, whatever their economic structures, institutional arrangements or level of development, can select from within it those parts of the System which are considered to be most relevant and useful to implement in the light of their own needs and capabilities. The SNA is meant to be implemented in a

flexible manner and the accounts and tables, classifications and sectoring presented in this volume should not be regarded as fixed. In some cases, the System explicitly insists on flexibility. For example, two alternative methods of sub-sectoring the general government sector are proposed in chapter IV of the 1993 SNA and 2008 SNA without either being assigned priority. Similarly, although the System suggests sub-sectoring the households sector on the basis of the household's principal source of income, it stresses that this is only one possible criterion for sub-sectoring. In some cases, it may be more appropriate to sub-sector on the basis of socio-economic criteria or the type of area in which the household is located or, indeed, to carry the disaggregation of the households sector further by using two or more criteria together in a hierarchical manner.

42. Ways in which the System may be adapted to meet differing circumstances and needs are specifically addressed in chapter XIX of the 1993 SNA. For example, classifications of institutional units, transactions and assets may be implemented flexibly in order to adapt them to the data availability and special circumstances of different countries. The flexible use of classifications does not change the basic concepts and definitions of the System. However, as explained in chapter XXI of the 1993 SNA and chapter 29 of the 2008 SNA, flexibility may be taken a stage further by developing satellite accounts that are closely linked to the main System but are not bound to employ exactly the same concepts or restricted to data expressed in monetary terms. Satellite accounts are intended for special purposes such as monitoring the community's health or the state of environment. They may also be used to explore new methodologies and to work out new accounting procedures that, when fully developed and accepted, may become absorbed into the main System in the course of time, in the way that input-output analysis, for example, has been integrated into the System.

43. Another way in which the System may be implemented flexibly is by rearranging the data in the accounts in the form of a social accounting matrix in order better to serve particular analytical and policy needs. Such matrices should not be construed as constituting different systems but as alternative ways of presenting the mass of information contained in the System which many users and analysts find more informative and powerful for both monitoring and modelling social and economic development.

## *3. The SNA as a coordinating framework for statistics*

44. The System also has a very important statistical function by serving as a coordinating framework for economic statistics in two different senses: first, as the conceptual framework for ensuring the consistency of the

definitions and classifications used in different, but related, fields of statistics, and secondly, as an accounting framework for ensuring the numerical consistency of data drawn from different sources, such as industrial inquiries, household surveys, merchandise trade statistics, VAT returns and other administrative sources.

#### G. HARMONIZATION BETWEEN DIFFERENT STATISTICAL SYSTEMS

45. The SNA and related statistical systems need to be as consistent as possible in respect of their basic concepts, definitions and classifications. National accounts have always occupied a central position in economic statistics because the data from more specialized systems, such as balance of payments or labour force statistics, typically have to be used in conjunction with national accounts data. Consistency between the different systems enhances the analytical usefulness of all the statistics involved. The harmonization of the SNA and related statistical systems, such as financial statistics or balance of payments statistics, has been one of the driving forces behind revisions of the System.

46. Revisions of other statistical systems have been conducted in parallel with, and in close collaboration with, that of the SNA in order to eliminate conceptual differences between them other than a few exceptions that can be specifically justified in terms of the special characteristics of different kinds of data, or the special requirements of different kinds of users. Harmonization between the SNA and other major systems has been largely successful and has been achieved by making changes to the SNA as well as to the other systems.

47. Because of the active involvement of the IMF in the revision of the 1993 SNA and 2008 SNA, the harmonization process has been particularly effective in respect of balance of payments statistics, government finance statistics and money and banking statistics. Each of these three systems was updated to be consistent with the 1993 SNA and 2008 SNA to the fullest extent possible.

48. Various other revised international guidelines were issued at about the same time as the 1993 SNA and 2008 SNA. These include the third and fourth revisions of the United Nations International Standard Industrial Classification of All Economic Activities (ISIC), the industrial classification that is used in the 1993 SNA and 2008 SNA respectively. The establishment as described in ISIC is also the statistical unit used to compile the production accounts by industry that make up supply and use tables of the SNA, the concept of the establishment being the same in both the SNA and ISIC. The International Labour Organisation (ILO) has issued revised standards on labour statistics that define employment in a way that is consistent with the boundary of production in

the SNA, as summarized earlier in this chapter. An extract from the resolution of the Fifteenth International Conference of Labour Statisticians concerning the distinction between the formal and informal sectors is reproduced as an annex to chapter IV of the 1993 SNA. The informal aspects of the economy is further elaborated in chapter 25 of the 2008 SNA. Another example is provided by the revised Handbook on Agricultural Accounts, prepared by the Food and Agricultural Organization of the United Nations (FAO), which has been brought into line with the treatment of agricultural products and activities in the SNA. It is neither necessary nor feasible to list here all the revisions to international statistical systems and standards that are being undertaken or planned as it is the policy of all the various international agencies involved at a world level to harmonize these systems with each other and with the SNA to the fullest extent possible.

#### H. IMPLEMENTATION OF CONCEPTS

49. The contents of the accounts are determined not only by the conceptual framework, definitions and classifications of the System but also by the ways in which they are interpreted and implemented in practice. However simple and precise concepts and classifications may appear in principle, there are inevitably difficult borderline cases which cannot easily be fitted into predetermined categories. These points may be illustrated by considering a fundamental distinction in economics and in the System, namely, the distinction between consumption and gross fixed capital formation (or gross fixed investment, as it is often described in other contexts).

##### *1. Final consumption, intermediate consumption and gross fixed capital formation*

50. Consumption is an activity in which institutional units use up goods or services. There are two quite different kinds of consumption. Intermediate consumption consists of inputs into processes of production that are used up within the accounting period. Final consumption consists of goods and services used by individual households or the community to satisfy their individual or collective needs or wants. The activity of gross fixed capital formation, on the other hand, is restricted to institutional units in their capacity as producers, being defined as the value of their acquisitions less disposals of fixed assets. Fixed assets are produced assets (mostly machinery, equipment, buildings or other structures but also including some intangible assets) that are used repeatedly or continuously in production over several accounting periods (more than one year).

51. The general nature and purpose of the distinction between gross fixed capital formation and consumption,

whether intermediate or final, is clear. The distinction is fundamental for economic analysis and policy-making. Nevertheless, the borderline between consumption and gross fixed capital formation is not always easy to determine in practice. Certain activities contain some elements that appear to be consumption and at the same time others that appear to be capital formation. In order to try to ensure that the System is implemented in a uniform way decisions have to be taken about the ways in which certain difficult, even controversial, items are to be classified. Some examples are given below.

#### *Training, research and development*

52. Expenditures by enterprises on activities such as staff training or research and development are not the type of intermediate inputs whose consumption is determined by the level at which production is carried out in the current period but are designed to raise productivity or increase the range of production possibilities in the future, in much the same way as expenditures on machinery, equipment, buildings and other structures. However, expenditures on training and research or development do not lead to the acquisition of assets that can be easily identified, quantified and valued for balance sheet purposes. Such expenditures continue to be classified as intermediate consumption, therefore, even though it is recognized that they may bring future benefits. In fact, many other expenditures undertaken by enterprises may also have impacts in future periods as well as the current period - for example, market research, advertising and expenditures on health and safety that affect the well-being and attitudes of the workforce.

#### *Education*

53. It is often proposed that expenditures on education should also be classified as gross fixed capital formation as a form of investment in human capital. The acquisition of knowledge, skills and qualifications increases the productive potential of the individuals concerned and is a source of future economic benefit to them. However, while knowledge, skills and qualifications are clearly assets in a broad sense of the term, they cannot be equated with fixed assets as understood in the System. They are not produced because they are acquired through learning, studying and practicing - activities that are not themselves processes of production. The education services produced by schools, colleges, universities, etc. are consumed by students in the process of their acquiring knowledge and skills. Education assets are embodied in individuals as persons. They cannot be transferred to others and cannot be shown in the balance sheets of the enterprises in which the individuals work (except in rare cases when certain highly skilled individuals are under contract to work for particular employers for specified periods). Education assets could possibly be shown in

balance sheets for the individuals in which they are embodied, but individuals are not enterprises. They would be difficult to value, bearing in mind that the remuneration received by a skilled worker depends upon the amount of time and effort expended and is not simply a return payable to the owner of an asset.

54. It may also be noted that final consumption consists of the use of goods and services for the direct satisfaction of human needs or wants, individually or collectively. Education services are undoubtedly consumed in this sense. They increase the welfare and improve the general quality of life of those consuming them. Moreover, they are not the only services consumed by individuals to bring long- as well as short-term benefits. For example, the consumption of health services brings long-term benefits and even the consumption of basic items such as food and housing is necessary in order to keep an individual in good health - and good working order.

#### *Repairs, maintenance and gross fixed capital formation*

55. Another, less familiar, example of the intrinsic difficulty of trying to draw a dichotomy between consumption and gross fixed capital formation is provided by repairs and maintenance. Ordinary maintenance and repairs undertaken by enterprises to keep fixed assets in good working order are intermediate consumption. However, major improvements, additions or extensions to fixed assets, both machinery and structures, which improve their performance, increase their capacity or prolong their expected working lives count as gross fixed capital formation. In practice it is not easy to draw the line between ordinary repairs and major improvements, although the System provides certain guidelines for this purpose. Some analysts, however, consider that the distinction between ordinary repairs and maintenance and major improvements and additions is neither operational nor defensible and would favour a more "gross" method of recording in which all such activities are treated as gross fixed capital formation.

#### *2. Interpretation of the distinction between consumption and gross fixed capital formation*

56. The examples given above show that a simple dichotomy between consumption and gross fixed capital formation inevitably presents problems when dealing with flows of goods and services that do not fit comfortably under either heading. The issue is not simply how to classify certain flows, but also how to achieve an economically meaningful and feasible set of accounting procedures for the assets acquired through gross fixed capital formation within an integrated, coherent set of

accounts encompassing past and future periods as well as the present.

57. Some care and sophistication is needed in using the accounts. For example, goods and services "consumed" by households - i.e., acquired for the satisfaction of their needs or wants - are not suddenly "used up" and do not "vanish" at the moment of acquisition. In particular, households "consuming" services such as health and education may continue to derive benefits over long periods of time. The "consumption" of such services therefore has points of similarity with "investment" in assets. Similarly, enterprises may continue to benefit over long periods of time from the intermediate consumption of services such as maintenance and repairs, training, research and development, market research, etc. Thus, while the acquisition of fixed assets by enterprises - that is, gross fixed capital formation - is undertaken specifically to enhance future production possibilities, they are not the only types of expenditure that may be expected to bring future benefits.

58. The decision whether to classify certain types of expenditure by households or government, such as education or health services, as final consumption expenditures or gross fixed capital formation does not affect the size of GDP, as both are final expenditures. On the other hand, the decision to classify certain expenditures by enterprises as intermediate consumption rather than gross fixed capital formation does reduce the gross value added and operating surplus of the enterprise and hence GDP as a whole. However, treating certain expenditures as intermediate reduces not only gross fixed capital formation but also consumption of fixed capital in subsequent periods. It is therefore an open question as to how net value added and net domestic product (NDP) are affected in the longer term, depending upon the pattern of the relevant expenditures over time.

## I. DEFINITIONS OF IMPORTANT TERMS (GLOSSARY)

### *Acquisitions*

Goods and services are acquired by institutional units when they become the new owners of the goods or when the delivery of services to them is completed.

### *Actual final consumption of general government*

Actual final consumption of general government is measured by the value of the collective (as opposed to individual) consumption services provided to the community, or large sections of the community, by general government; it is derived from their final consumption

expenditure by subtracting the value of social transfers in kind payable.

### *Actual final consumption of households*

Actual final consumption of households is the value of the consumption goods acquired by households, whether by purchase in general, or by transfer from government units or NPISHs, and used by them for the satisfaction of their needs and wants; it is derived from their final consumption expenditure by adding the value of social transfers in kind receivable.

### *Actual final consumption of NPISHs*

NPISHs have no actual final consumption because most of the services provided by NPISHs are individual in nature and, for simplicity, all services provided by NPISHs are treated by convention as social transfers.

### *Additivity*

Additivity is a property pertaining to a set of interdependent index numbers related by definition or by accounting constraints under which an aggregate is defined as the sum of its components; additivity requires this identity to be preserved when the values of both an aggregate and its components in some reference period are extrapolated over time using a set of volume index numbers.

### *Base period*

The period that provides the weights for an index is described as the base period.

### *Basic price*

The basic price is the amount receivable by the producer from the purchaser for a unit of a good or service produced as output minus any tax payable, and plus any subsidy receivable, on that unit as a consequence of its production or sale; it excludes any transport charges invoiced separately by the producer.

### *C.i.f. price*

The c.i.f. price (i.e. cost, insurance and freight price) is the price of a good delivered at the frontier of the importing country, including any insurance and freight charges incurred to that point, or the price of a service delivered to a resident, before the payment of any import duties or other taxes on imports or trade and transport margins within the country.

### *Capital transfers*

Capital transfers are transactions in which the ownership of an asset (other than cash and inventories) is transferred from one institutional unit to another, in which cash is transferred to enable the recipient to acquire another asset or in which the funds realized by the disposal of another asset are transferred.

### *Chain indices*

Chain indices are obtained by linking price (or volume) indices for consecutive periods by using weighting patterns appropriate to those periods.

### *Changes in inventories (including work-in-progress)*

Changes in inventories (including work-in-progress) are measured by the value of the entries into inventories less the value of withdrawals and the value of any recurrent losses of goods held in inventories.

### *Compensation of employees*

Compensation of employees is the total remuneration, in cash or in kind, payable by enterprises to employees in return for work done by the latter during the accounting period.

### *Constant prices*

Constant prices are obtained by directly factoring changes over time in the values of flows of goods and services into two components reflecting changes in the prices of the goods and services concerned and changes in their volumes (i.e. changes in “constant price terms”).

### *Consumption good or service*

A consumption good or service is one that is used (without further transformation in production) by households, NPISHs or government units for the direct satisfaction of individual needs or wants or the collective needs of members of the community.

### *Consumption of fixed capital*

Consumption of fixed capital represents the reduction in the value of the fixed assets used in production during the accounting period resulting from physical deterioration, normal obsolescence or normal accidental damage.

### *Current transfers*

Current transfers consist of all transfers that are not transfers of capital; they directly affect the level of

disposable income and should influence the consumption of goods or services.

### *Deductible VAT*

Deductible VAT is the amount of VAT payable on purchases of goods or services intended for intermediate consumption, gross fixed capital formation or for resale which a producer is permitted to deduct from his own VAT liability to the government in respect of VAT invoiced to his customers.

### *Disposals*

Disposals of assets (inventories, fixed assets or land or other non-produced assets) by institutional units occur when one of those units sells any of the assets to another institutional unit.

### *Export subsidies*

Export subsidies consist of all subsidies on goods and services that become payable to resident producers when the goods leave the economic territory or when the services are delivered to non-resident units; they include direct subsidies on exports, losses of government trading enterprises in respect of trade with non-residents, and subsidies resulting from multiple exchange rates.

### *Export taxes*

Export taxes are taxes on goods or services that become payable when the goods leave the economic territory or when the services are delivered to non-residents; they include export duties, profits of export monopolies and taxes resulting from multiple exchange rates.

### *Exports of goods*

Exports of goods consist of exports of the following items from residents to non-residents, generally with a change of ownership being involved: general merchandise, goods for processing, goods procured in domestic ports by non-resident carriers, and non-monetary gold.

### *Exports of services*

Exports of services consist of the following services provided by residents to non-residents: transportation; travel; communications; construction; insurance; financial; computer and information; royalties and licence fees; other business services; personal, cultural, and recreational services; and government services n.i.e.

### *F.o.b. price*



The f.o.b. price (free on board price) is the c.i.f. price less the costs of transportation and insurance charges, between the customs frontier of the exporting (importing) country and that of the importing (exporting) country.

#### *Factor cost*

Gross value added at factor cost is not a concept used explicitly in the System but it can easily be derived by subtracting the value of any taxes, less subsidies, on production payable out of gross value added.

#### *Final consumption*

Final consumption consists of goods and services used up by individual households or the community to satisfy their individual or collective needs or wants.

#### *Final consumption expenditure of government*

Government final consumption expenditure consists of expenditure, including imputed expenditure, incurred by general government on both individual consumption goods and services and collective consumption services.

#### *Final consumption expenditure of households*

Household final consumption expenditure consists of the expenditure, including imputed expenditure, incurred by resident households on individual consumption goods and services, including those sold at prices that are not economically significant.

#### *Final consumption expenditure of NPISHs*

Final consumption expenditure of NPISHs consists of the expenditure, including imputed expenditure, incurred by resident NPISHs on individual consumption goods and services.

#### *Financial intermediation services indirectly measured (FISIM)*

Financial intermediation services indirectly measured (FISIM) is an indirect measure of the value of financial intermediation services provided but for which financial institutions do not charge explicitly.

#### *Fixed assets*

Fixed assets are tangible or intangible assets produced as outputs from processes of production that are themselves used repeatedly or continuously in other processes of production for more than one year.

#### *Goods*

Goods are physical objects for which a demand exists, over which ownership rights can be established and whose ownership can be transferred from one institutional unit to another by engaging in transactions on markets.

#### *Gross*

The term “gross” is a common means of referring to values before deducting consumption of fixed capital (generally used as in “gross capital stock” or “gross domestic product”).

#### *Gross capital formation*

Gross capital formation is measured by the total value of the gross fixed capital formation, changes in inventories and acquisitions less disposals of valuables for a unit or sector.

#### *Gross domestic product - expenditure based*

Expenditure-based gross domestic product is total final expenditures at purchasers’ prices (including the f.o.b. value of exports of goods and services), less the f.o.b. value of imports of goods and services.

#### *Gross domestic product - income based*

Income-based gross domestic product is compensation of employees, plus taxes less subsidies on production and imports, plus gross mixed income, plus gross operating surplus.

#### *Gross domestic product - output based*

Output-based gross domestic product is the sum of the gross values added of all resident producers at producers’ prices, plus taxes less subsidies on imports, plus all non-deductible VAT (or similar taxes).

#### *Gross domestic product at market prices*

Gross domestic product at market prices is the sum of the gross values added of all resident producers at producers’ prices, plus taxes less subsidies on imports, plus all non-deductible VAT (or similar taxes).

#### *Gross fixed capital formation*

Gross fixed capital formation is measured by the total value of a producer’s acquisitions, less disposals, of fixed assets during the accounting period plus certain additions to the value of non-produced assets (such as subsoil assets or major improvements in the quantity, quality or

productivity of land) realized by the productive activity of institutional units.

#### *Gross national disposable income*

Gross national disposable income may be derived from gross national income by adding all current transfers in cash or in kind receivable by resident institutional units from non-resident units and subtracting all current transfers in cash or in kind payable by resident institutional units to non-resident units.

#### *Gross national income (GNI)*

Gross national income (GNI) is GDP less net taxes on production and imports, less compensation of employees less property income payable to the rest of the world plus the corresponding items receivable from the rest of the world (in other words, GDP less primary incomes payable to non-resident units plus primary incomes receivable from non-resident units); an alternative approach to measuring GNI at market prices is as the aggregate value of the balances of gross primary incomes for all sectors; (note that gross national income is identical to gross national product (GNP) as previously used in national accounts generally).

#### *Gross saving*

Gross saving is gross disposable income less final consumption expenditure.

#### *Gross value added*

Gross value added is the value of output less the value of intermediate consumption; it is a measure of the contribution to GDP made by an individual producer, industry or sector.

#### *Gross value added at basic prices*

Gross value added at basic prices is output valued at basic prices less intermediate consumption valued at purchasers' prices.

#### *Gross value added at producers' prices*

Gross value added at producers' prices is output valued at producers' prices less intermediate consumption valued at purchasers' prices.

#### *Import duties*

Import duties consist of customs duties, or other import charges, which are payable on goods of a particular type when they enter the economic territory.

#### *Import subsidies*

Import subsidies consist of subsidies on goods and services that become payable to resident producers when the goods cross the frontier of the economic territory or when the services are delivered to resident institutional units.

#### *Imports of goods*

Imports of goods consist of imports of the following items from non-residents to residents, generally with a change of ownership being involved: general merchandise, goods for processing, goods procured in foreign ports by domestic carriers, and non-monetary gold.

#### *Imports of services*

Imports of services consist of the following services purchased by residents from non-residents: transportation; travel; communications; construction; insurance; financial; computer and information; royalties and licence fees; other business services; personal, cultural, and recreational services; and government services n.i.e.

#### *Indirect taxes*

As traditionally understood, indirect taxes are taxes that supposedly can be passed on, in whole or in part, to other institutional units by increasing the prices of the goods or services sold but the term "indirect taxes" is not used in 1993 SNA and 2008 SNA; rather, taxes are specifically identified by their purpose (e.g. taxes on products).

#### *Intermediate consumption*

Intermediate consumption consists of the value of the goods and services consumed as inputs by a process of production, excluding fixed assets whose consumption is recorded as consumption of fixed capital; the goods or services may be either transformed or used up by the production process.

#### *Inventories*

Inventories consist of stocks of outputs that are still held by the units that produced them prior to their being further processed, sold, delivered to other units or used in other ways and stocks of products acquired from other units that are intended to be used for intermediate consumption or for resale without further processing.

#### *Invoiced VAT*

Invoiced VAT is the VAT payable on the sales of a producer; it is shown separately on the invoice which the producer presents to the purchaser.

### *Market prices*

Market prices for transactions are the amounts of money willing buyers pay to acquire something from willing sellers.

### *Mixed income*

Mixed income is the surplus or deficit accruing from production by unincorporated enterprises owned by households; it implicitly contains an element of remuneration for work done by the owner, or other members of the household, that cannot be separately identified from the return to the owner as entrepreneur but it excludes the operating surplus coming from owner-occupied dwellings.

### *Net*

The term “net” is a common means of referring to values after deducting consumption of fixed capital (generally used as in “net capital stock” or “net domestic product”); it should be noted, however, that the term “net” can be used in different contexts in the national accounts, such as “net income from abroad” which is the difference between two income flows.

### *Net income from abroad*

The difference between the total values of the primary incomes receivable from, and payable to, non-residents is often described as net income from abroad.

### *Net lending*

Net lending is the net amount a unit or a sector has available to finance, directly or indirectly, other units or other sectors; it is the balancing item in the capital account and is defined as: (Net saving plus capital transfers receivable minus capital transfers payable) minus (the value of acquisitions less disposals of non-financial assets, less consumption of fixed capital); negative net lending may also be described as “net borrowing”.

### *Net national disposable income*

Net national disposable income may be derived from net national income by adding all current transfers in cash or in kind receivable by resident institutional units from non-resident units and subtracting all current transfers in cash or in kind payable by resident institutional units to non-resident units.

### *Net national income*

The aggregate value of the balances of net primary incomes summed over all sectors is described as net national income.

### *Net saving*

Net saving is net disposable income less final consumption expenditure.

### *Net value added*

Net value added is the value of output less the values of both intermediate consumption and consumption of fixed capital.

### *Non-deductible VAT*

Non-deductible VAT is the VAT payable by a purchaser which is not deductible from his own VAT liability, if any.

### *Non-financial assets*

Non-financial assets are entities, over which ownership rights are enforced by institutional units, individually or collectively, and from which economic benefits may be derived by their owners by holding them, or using them over a period of time, that consist of tangible assets, both produced and non-produced, and most intangible assets for which no corresponding liabilities are recorded.

### *Non-produced assets*

Non-produced assets are non-financial assets that come into existence other than through processes of production.

### *Non-profit institutions serving households (NPISHs)*

Non-profit institutions serving households (NPISHs) consist of NPIs which are not financed and controlled by government and which provide goods or services to households free or at prices that are not economically significant.

### *Non-resident*

A unit is non-resident if its centre of economic interest is not in the domestic economic territory.

### *Operating surplus*

The operating surplus measures the surplus or deficit accruing from production before taking account of any interest, rent or similar charges payable on financial or tangible non-produced assets borrowed or rented by the

enterprise, or any interest, rent or similar receipts receivable on financial or tangible non-produced assets owned by the enterprise; (note: for unincorporated enterprises owned by households, this component is called “mixed income”).

#### *Other subsidies on production*

Other subsidies on production consist of subsidies, except subsidies on products, which resident enterprises may receive as a consequence of engaging in production (e.g., subsidies on payroll or workforce or subsidies to reduce pollution).

#### *Other subsidies on products*

Other subsidies on products consist of subsidies on goods or services produced as the outputs of resident enterprises that become payable as a result of the production, sale, transfer, leasing or delivery of those goods or services, or as a result of their use for own consumption or own capital formation; there are three broad categories: (1) subsidies on products used domestically, (2) losses of government trading organizations, and (3) subsidies to public corporations and quasi-corporations.

#### *Output*

Output consists of those goods or services that are produced within an establishment that become available for use outside that establishment, plus any goods and services produced for own final use.

#### *Producer’s price*

The producer’s price is the amount receivable by the producer from the purchaser for a unit of a good or service produced as output minus any VAT, or similar deductible tax, invoiced to the purchaser; it excludes any transport charges invoiced separately by the producer.

#### *Property income*

Property income is the income receivable by the owner of a financial asset or a tangible non-produced asset in return for providing funds to or putting the tangible non-produced asset at the disposal of, another institutional unit; it consists of interest, the distributed income of corporations (i.e., dividends and withdrawals from income of quasi-corporations), reinvested earnings on direct foreign investment, property income attributed to insurance policy holders, and rent.

#### *Purchaser’s price*

The purchaser’s price is the amount paid by the purchaser, excluding any deductible VAT or similar deductible tax, in order to take delivery of a unit of a good or service at the time and place required by the purchaser; the purchaser’s price of a good includes any transport charges paid separately by the purchaser to take delivery at the required time and place.

#### *Resident*

An institutional unit is resident in a country when it has a centre of economic interest in the economic territory of that country.

#### *Services*

Services are outputs produced to order and typically consist of changes in the conditions of the consuming units realized by the activities of producers at the demand of the consumers; by the time their production is completed they must have been provided to the consumers.

#### *Stocks*

Stocks are a position in, or holdings of, assets and liabilities at a point in time and the System records stocks in accounts, usually referred to as balance sheets, and tables at the beginning and end of the accounting period; stocks result from the accumulation of prior transactions and other flows, and they are changed by transactions and other flows in the period (note that stocks of goods are referred to as “inventories” in the System).

#### *Subsidies*

Subsidies are current unrequited payments that government units, including non-resident government units, make to enterprises on the basis of the levels of their production activities or the quantities or values of the goods or services which they produce, sell or import.

#### *Taxes and duties on imports*

Taxes and duties on imports, excluding VAT, consist of taxes on goods and services that become payable at the moment when the goods cross the national or customs frontiers of the economic territory or when the services are delivered by non-resident producers to resident institutional units.

#### *Taxes on production and imports*

Taxes on production consist of taxes payable on goods and services when they are produced, delivered, sold,

transferred or otherwise disposed of by their producers plus other taxes on production, consisting mainly of taxes on the ownership or use of land, buildings or other assets used in production or on the labour employed, or compensation of employees paid.

#### *Taxes on products*

Taxes on products, excluding VAT, import and export taxes, consist of taxes on goods and services that become payable as a result of the production, sale, transfer, leasing or delivery of those goods or services, or as a result of their use for own consumption or own capital formation.

#### *Transfer*

A transfer is a transaction in which one institutional unit provides a good, service or asset to another unit without receiving from the latter any good, service or asset in return as counterpart.

#### *Valuables*

Valuables are produced assets that are not used primarily for production or consumption, that are expected to appreciate or at least not to decline in real value, that do not deteriorate over time under normal conditions and that are acquired and held primarily as stores of value.

#### *Value added - gross*

Gross value added is the value of output less the value of intermediate consumption; it is a measure of the contribution to GDP made by an individual producer, industry or sector.

#### *Value added - net*

Net value added is the value of output less the values of both intermediate consumption and consumption of fixed capital.

#### *Value added tax (VAT)*

A value added tax (VAT) is a tax on products collected in stages by enterprises; it is a wide-ranging tax usually designed to cover most or all goods and services but producers are obliged to pay to government only the difference between the VAT on their sales and the VAT on their purchases for intermediate consumption or capital formation, while VAT is not usually charged on sales to non-residents (i.e., exports).

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<sup>1</sup> United Nations, 1947, Measurement of National Income and the Construction of Social Accounts, Studies and Reports on Statistical Methods No. 7, Geneva: United Nations Publications.

<sup>2</sup> United Nations, 1947, Official Records of the Economic and Social Council Supplement No. 6 (E/264), chap. VIII, para. 39. New York: United Nations Publications.

<sup>3</sup> European Commission, International Monetary Fund, Organisation for Economic Cooperation and Development, United Nations, and World Bank, 2009, System of National Accounts 2008. New York: United Nations Publications.



## II. COUNTRY TABLES

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## Senegal

### Source

The National Accounts of Senegal are compiled by the Division for National Accounting, Syntheses and Analytical Studies of the National Agency for Statistics and Demography (NASD) of Senegal.

National accounts publications are divided into three main sections. The first analyses changes in the principal aggregates and ratios of national accounts; the second presents the various tables of the revised national accounts; and the third provides a concise summary of the methodology. The main tables (macroeconomic indicators, gross domestic product (GDP) and its uses, and aggregates by branch) are disseminated in printed form, accompanied by an analytical note on the outcomes.

The data are also available on the NASD website at [www.ansd.sn](http://www.ansd.sn).

### General

1993 SNA was adopted in Senegal at the time of the compilation of the revised interim national accounts for 1996-2001 that were published in December 2002. A retroactive compilation of national accounts since 1980 has also been formulated on the basis of 1993 SNA.

Following Order No. 12877 of 22 June 2015 of the Minister of the Economy, Finance and Planning (MEFP), the Project for the changing of the National Accounts Base of Senegal was established. Thus, a Steering Committee was been set up consisting of the Directors General (or their representatives) of the MEFP, APIX and ADEPME, the BCEAO National Directorate in Senegal, and members of the Statistical System. (SSN), employers' representatives, research institutes in economics and technical and financial partners.

The implementation of the activities of the Project was been entrusted to a Management Unit coordinated by ANSD's Director of Economic Statistics and National Accounts. The work was carried out over a period of nearly two years and involved some thirty economists / statisticians.

The 2008 SNA was implemented and 2014 was selected as the new national accounts base and is to replace the 1999 base. Furthermore, international standards, such as the ISIC Rev. 4, CPC Rev. 4, BPM6 and the GFSM 2001 were also adopted.

It should be noted that the fiscal year used is the calendar year.

### Methodology:

#### Overview of GDP Compilation

GDP is calculated using three approaches: production, expenditure and income. The two first are obtained from the supply and use table.

ANSD took advantage of the changes in the national accounts base year to introduce some of the 2008 SNA recommendations relevant to the Senegalese economy.

These include taking into account:

- expenditure on research and development as investments, rather than intermediate consumption, which led to an increase in the level of GDP;
- a new method of calculation and distribution of the financial intermediation services indirectly measured (FISIM) according to the beneficiary (in intermediate consumption, final consumption or export);
- the method of calculating the output of the Central Bank and the non-insurance life.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 1000: 2008 SNA, CFA franc, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Expenditures of the gross domestic product												
Final consumption expenditure	7071.0	7371.2	7888.7	8331.8	8583.4	8700.3	9134.4	9661.4	10244.7	10688.6	11235.2	
Household final consumption expenditure	5986.5	6183.9	6582.7	6953.0	7150.7	7260.0 <sup>a</sup>	7631.7 <sup>a</sup>	8078.2 <sup>a</sup>	8478.9	8806.6	9239.7	
NPISHs final consumption expenditure	54.3	57.5	61.0	64.6	68.5	79.2	87.3	95.7	103.6	112.0	116.0	
General government final consumption expenditure	1030.2	1129.7	1245.0	1314.2	1364.2	1440.3	1502.7	1583.2	1662.2	1770.0	1879.5	
Individual consumption expenditure	...	...	...	...	...	596.3	607.0	656.7	668.3	704.3	757.4	
Collective consumption expenditure	...	...	...	...	...	844.0	895.6	926.5	993.9	1065.6	1122.1	
Gross capital formation	1548.8	1602.3	1763.0	2220.3	2248.7	2529.9	2714.7	2861.7	3635.1	4192.0	4360.6	
Gross fixed capital formation	1510.5	1477.0	1764.3	1866.7	2071.4	2295.1	2418.8	2699.9	3148.6	3636.5	3951.5	
Changes in inventories	21.6	107.7	-20.4	333.9	156.6	213.7	274.4	139.5	462.2	530.2	382.7	
Acquisitions less disposals of valuables	16.7	17.6	19.1	19.7	20.7	21.0	21.5	22.2	24.2	25.3	26.5	
Exports of goods and services	1472.6	1593.9	1788.4	2026.5	2088.3	2128.8	2383.1	2432.8	2673.7	2946.7	3319.7	
Exports of goods	...	...	...	...	...	1529.2	1743.7	1711.6	1915.3	2100.1	2568.0	
Exports of services	...	...	...	...	...	599.6	639.4	721.2	758.3	846.5	751.7	
Less: Imports of goods and services	2499.2	2590.6	3045.1	3561.7	3576.6	3583.9	3723.5	3672.4	4361.6	4987.2	5260.1	
Imports of goods	...	...	...	...	...	2868.4	2960.1	2878.5	3483.9	4549.8	4798.6	
Imports of services	...	...	...	...	...	715.5	763.5	794.0	877.8	437.3	461.6	
Equals: GROSS DOMESTIC PRODUCT	7593.3	7976.7	8395.0	9016.9	9343.9	9775.0	10508.7	11283.4	12191.8	12840.1	13655.4	

<sup>a</sup> Includes NPISH's final consumption expenditure.**Table 1.2 Gross domestic product by expenditures at constant prices**

Series 1000: 2008 SNA, CFA franc, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2014</b>											
<b>Expenditures of the gross domestic product</b>												
Final consumption expenditure	7563.1	7733.5	7850.5	8075.6	8305.6	8700.3	9104.2	9571.1	10024.8	10479.9	10872.7	
Household final consumption expenditure	6259.6	6396.6	6440.5	6624.4	6828.9	7180.7	7496.4	7891.3	8274.6	8664.3	8959.2	
NPISHs final consumption expenditure	59.3	61.1	64.3	66.2	68.7	79.2	86.0	92.1	98.0	106.4	110.0	
General government final consumption expenditure	1244.2	1275.7	1345.7	1384.9	1408.0	1440.3	1521.9	1587.7	1652.2	1709.2	1803.5	
Individual consumption expenditure	...	...	...	...	...	596.3	605.3	626.4	642.3	650.0	696.1	
Collective consumption expenditure	...	...	...	...	...	844.0	916.5	960.0	1009.9	1059.1	1107.5	
Gross capital formation	1536.0	1622.1	1713.4	1841.3	2090.5	2529.9	2826.3	3184.3	4040.3	4541.5	4661.3	
Gross fixed capital formation	1416.9	1385.4	1549.2	1635.4	1944.7	2295.1	2430.1	2800.9	3233.3	3676.4	3984.7	
Changes in inventories	101.4	218.3	144.9	186.3	125.4	213.7	374.8	361.4	783.5	840.1	649.7	
Acquisitions less disposals of valuables	17.7	18.3	19.3	19.6	20.5	21.0	21.4	21.9	23.5	25.3	27.3	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2014</b>											
Exports of goods and services	1925.7	1910.3	1951.0	2092.7	2034.5	2128.8	2328.1	2424.7	2623.1	2837.9	3156.2	
Exports of goods	...	...	...	...	...	1529.2	1693.4	1763.6	1959.2	2153.9	2440.9	
Exports of services	...	...	...	...	...	599.6	634.7	661.0	663.9	684.0	715.3	
Less: Imports of goods and services	2778.5	2740.0	2875.2	3024.1	3228.3	3583.9	3861.2	4121.8	4810.7	5244.4	5520.0	
Imports of goods	...	...	...	...	...	2868.4	3104.6	3358.1	3963.9	4764.8	5021.0	
Imports of services	...	...	...	...	...	715.5	756.7	763.8	846.8	479.6	499.1	
Equals: GROSS DOMESTIC PRODUCT	8246.3	8525.9	8639.7	8985.5	9202.3	9775.0	10397.4	11058.3	11877.4	12614.9	13170.3	

**Table 1.3 Relations among product, income, savings, and net lending aggregates**

Series 1000: 2008 SNA, CFA franc, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
GROSS DOMESTIC PRODUCT	7593.3	7976.7	8395.0	9016.9	9343.9	9775.0	10508.7	11283.4	12191.8	12840.1	13655.4	
Plus: Compensation of employees - from and to the rest of the world, net	38.4	38.1	39.3	47.0	51.0	51.7	54.0	55.8	59.2	60.0	69.1	
Plus: Compensation of employees - from the rest of the world	45.7	46.3	48.0	54.3	63.0	64.5	67.8	69.9	73.7	76.8	86.6	
Less: Compensation of employees - to the rest of the world	7.2	8.3	8.7	7.3	12.0	13.2	13.8	14.1	14.6	16.7	17.5	
Plus: Property income - from and to the rest of the world, net	-118.6	-109.4	-172.2	-200.8	-210.5	-237.7	-285.5	-351.2	-400.1	-401.3	-460.9	
Plus: Property income - from the rest of the world	35.2	55.5	78.2	69.5	77.6	81.5	101.3	111.0	120.7	162.2	166.5	
Less: Property income - to the rest of the world	153.8	164.8	250.4	270.3	288.1	319.2	386.8	462.2	520.8	563.5	627.4	
Sum of Compensation of employees and property income - from and to the rest of the world, net	-80.1	-71.3	-132.8	-153.8	-159.5	-186.1	-231.5	-295.4	-341.0	-341.3	-391.9	
Plus: Sum of Compensation of employees and property income - from the rest of the world	80.9	101.8	126.2	123.8	140.7	145.9	169.1	180.9	194.4	239.0	253.1	
Less: Sum of Compensation of employees and property income - to the rest of the world	161.0	173.1	259.0	277.6	300.1	332.5	400.6	476.3	535.4	580.3	644.9	
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	-26.1	-26.8	-26.6	-40.0	-29.9	-43.1	
Plus: Taxes less subsidies on production and imports - from the rest of the world	...	...	...	...	...	...	...	...	...	...	...	
Less: Taxes less subsidies on production and imports - to the rest of the world	...	...	...	...	...	26.1	26.8	26.6	40.0	29.9	43.1	
Equals: GROSS NATIONAL INCOME	7513.2	7905.4	8262.1	8863.0	9184.4	9562.8	10250.4	10961.4	11810.9	12468.9	13220.4	
Plus: Current transfers - from and to the rest of the world, net	695.6	767.5	834.0	897.6	920.9	969.4	1015.8	1060.4	1142.2	1143.5	1225.3	
Plus: Current transfers - from the rest of the world	829.6	928.0	976.9	1039.7	1084.9	1154.1	1216.3	1334.2	1434.9	1529.7	1636.3	
Less: Current transfers - to the rest of the world	133.9	160.5	143.0	142.2	163.9	184.7	200.6	273.8	292.7	386.2	411.1	
Equals: GROSS NATIONAL DISPOSABLE INCOME	8208.8	8673.0	9096.1	9760.6	10105.4	10532.2	11266.2	12021.8	12920.2	13678.7	14445.7	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Less: Final consumption expenditure / Actual final consumption	7071.0	7371.2	7888.7	8331.8	8583.4	8700.3	9134.4	9661.4	10244.7	10694.8	11235.2	
Equals: SAVING, GROSS	1137.8	1301.8	1207.4	1428.8	1522.0	1832.0	2131.8	2360.4	2687.4	2990.2	3210.5	
Plus: Capital transfers - from and to the rest of the world, net	145.1	151.6	121.2	165.3	183.0	221.3	204.3	217.5	225.8	247.8	219.7	
Plus: Capital transfers - from the rest of the world	145.1	151.6	121.2	166.5	185.1	223.2	206.2	219.3	227.7	249.7	221.7	
Less: Capital transfers - to the rest of the world	0.0	0.0	0.0	1.3	2.1	1.9	1.9	1.8	1.9	2.0	2.0	
Less: Gross capital formation	1548.8	1602.3	1763.0	2220.3	2248.7	2529.9	2714.7	2861.7	3635.1	4192.0	4360.6	
Less: Acquisitions less disposals of non-produced non-financial assets	1.0	2.1	1.8	-37.5	1.5	5.2	1.7	2.7	2.1	3.0	3.1	
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	-267.0	-151.0	-436.1	-588.8	-545.3	-481.8	-380.3	-286.4	-726.8	-957.1	-933.6	
<b>Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital</b>												
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET NATIONAL INCOME	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET NATIONAL DISPOSABLE INCOME	...	...	...	...	...	...	...	...	...	...	...	...
Equals: SAVING, NET	...	...	...	...	...	...	...	...	...	...	...	...

Table 2.4 Value added by industries at current prices (ISIC Rev. 4)

Series 1000: 2008 SNA, CFA franc, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Industries												
Agriculture, forestry and fishing	1223.1	1271.9	1086.9	1271.2	1282.4	1306.8	1500.9	1626.4	1826.6	1924.4	2046.5	
Crop and animal production, hunting and related service activities	1081.0	1127.1	922.0	1098.5	1106.5	1143.4	1324.5	1414.2	1586.6	1670.6	1786.4	
Forestry and logging	46.3	47.8	49.7	51.2	51.9	50.7	48.6	51.0	53.9	54.2	56.2	
Fishing and aquaculture	95.8	96.9	115.2	121.5	124.0	112.7	127.8	161.2	186.1	199.6	203.9	
Manufacturing, mining and quarrying and other industrial activities	1517.8	1573.6	1770.5	1891.4	2075.6	2029.7	2243.8	2328.5	2503.2	2732.4	2767.5	
Mining and quarrying	206.4	197.5	188.1	207.0	289.4	192.8	281.6	261.3	317.9	443.5	480.1	
Manufacturing	1197.1	1242.2	1447.8	1532.4	1624.0	1661.5	1791.0	1851.9	1927.0	1993.5	2015.9	
Electricity, gas, steam and air conditioning supply	67.7	70.0	70.4	78.0	82.4	88.4	77.0	114.6	148.4	183.2	160.4	
Water supply; sewerage, waste management and remediation activities	46.6	63.9	64.3	74.0	79.8	87.0	94.3	100.8	110.0	112.2	111.1	
Construction	152.8	163.4	186.0	192.6	194.4	233.5	234.8	305.5	334.8	350.9	386.2	
Wholesale and retail trade, transportation and storage, accommodation and food service activities	1358.1	1396.8	1527.4	1639.2	1668.9	1756.1	1882.2	1981.9	2216.8	2369.3	2488.1	
Wholesale and retail trade; repair of motor vehicles and motorcycles	1019.4	1060.2	1103.1	1198.6	1217.1	1249.7	1362.1	1391.5	1577.3	1712.7	1821.8	
Transportation and storage	266.2	282.6	324.5	353.4	363.4	373.6	383.3	447.3	478.0	494.7	502.7	
Accommodation and food service activities	72.6	54.0	99.8	87.2	88.3	132.8	136.8	143.2	161.5	161.9	163.6	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Information and communication	435.9	449.4	454.9	489.1	512.3	525.8	521.5	537.0	573.6	533.9	534.4	
Financial and insurance activities	139.2	174.7	174.7	194.7	195.1	210.3	246.0	256.9	289.6	300.9	339.9	
Real estate activities	763.5	792.5	826.0	854.7	881.0	824.1	839.1	901.4	929.4	949.4	981.6	
Professional, scientific, technical, administrative and support service activities	310.4	320.2	357.5	407.1	401.5	601.1	527.7	676.5	757.4	808.5	810.9	
Professional, scientific and technical activities	190.5	194.1	206.2	247.9	237.3	438.8	351.1	480.4	552.7	586.6	579.2	
Administrative and support service activities	119.9	126.1	151.3	159.2	164.2	162.4	176.6	196.1	204.7	221.9	231.7	
Public administration and defence, education, human health and social work activities	808.2	883.9	993.8	1079.2	1079.7	1124.0	1176.5	1276.9	1345.1	1469.2	1562.2	
Public administration and defence; compulsory social security	322.8	361.1	422.3	449.3	461.7	496.5	531.9	584.4	635.8	710.3	757.1	
Education	352.0	387.0	423.2	477.0	462.1	479.7	494.4	529.5	537.6	575.6	617.5	
Human health and social work activities	133.4	135.7	148.3	152.9	156.0	147.8	150.2	163.0	171.7	183.2	187.6	
Other service activities	161.3	164.5	179.2	181.3	185.1	198.7	212.2	233.2	248.7	267.9	275.7	
Arts, entertainment and recreation	23.9	23.5	27.0	28.1	29.6	30.1	36.2	44.3	50.1	55.2	54.5	
Other service activities	95.5	97.1	105.3	103.9	105.2	115.4	120.9	125.9	131.9	142.1	149.3	
Private households with employed persons	41.9	43.9	46.9	49.2	50.3	53.2	55.1	63.0	66.8	70.6	72.0	
Equals: VALUE ADDED, GROSS, at basic prices	6870.4	7190.9	7556.9	8200.4	8476.1	8810.2	9384.9	10124.2	11025.1	11706.8	12193.0	
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	
Plus: Taxes less Subsidies on products	722.9	785.8	838.1	816.4	867.8	964.8	1123.8	1159.2	1166.7	1133.3	1462.4	
Plus: Taxes on products	...	...	...	...	...	1074.6	1166.3	1205.8	1294.6	1349.8	1620.4	
Less: Subsidies on products	...	...	...	...	...	109.8	42.5	46.6	127.9	216.5	158.0	
Equals: GROSS DOMESTIC PRODUCT	7593.3	7976.7	8395.0	9016.9	9343.9	9775.0	10508.7	11283.4	12191.8	12840.1	13655.4	

Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)

Series 1000: 2008 SNA, CFA franc, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2014</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	1300.9	1362.8	1149.0	1261.1	1285.7	1306.8	1445.9	1524.0	1698.9	1836.4	1919.1	
Crop and animal production, hunting and related service activities	...	...	...	...	...	1143.4	1277.8	1344.7	1513.1	1640.7	1710.9	
Forestry and logging	...	...	...	...	...	50.7	51.5	53.1	54.5	55.3	57.3	
Fishing and aquaculture	...	...	...	...	...	112.7	116.5	126.4	131.3	140.4	150.9	
Manufacturing, mining and quarrying and other industrial activities	1708.8	1731.3	1891.5	1910.5	1967.2	2029.7	2215.0	2288.6	2425.9	2586.6	2649.0	
Mining and quarrying	111.8	96.6	131.7	134.6	144.0	192.8	252.8	211.8	238.4	309.0	283.5	
Manufacturing	1451.7	1477.1	1612.8	1611.9	1657.9	1661.5	1763.0	1867.1	1962.9	2042.5	2115.3	
Electricity, gas, steam and air conditioning supply	66.0	70.5	71.0	78.0	84.8	88.4	104.6	112.3	119.8	127.4	136.9	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2014</b>											
Water supply; sewerage, waste management and remediation activities	79.3	87.0	75.9	86.1	80.6	87.0	94.6	97.5	104.9	107.7	113.3	
Construction	182.6	189.6	200.3	198.2	220.4	233.5	269.8	284.8	330.2	349.1	395.6	
Wholesale and retail trade, transportation and storage, accommodation and food service activities	1445.2	1496.1	1564.0	1614.0	1668.7	1756.1	1850.3	1954.1	2113.9	2259.6	2388.7	
Wholesale and retail trade; repair of motor vehicles and motorcycles	1052.6	1081.0	1116.8	1157.9	1194.4	1249.7	1346.7	1428.1	1549.7	1664.0	1756.6	
Transportation and storage	288.1	307.9	328.6	350.0	356.8	373.6	372.9	390.4	420.1	445.3	475.2	
Accommodation and food service activities	104.4	107.1	118.6	106.0	117.5	132.8	130.8	135.6	144.1	150.3	156.9	
Information and communication	400.4	423.6	426.0	452.9	492.3	525.8	540.6	541.3	586.0	596.4	604.3	
Financial and insurance activities	133.3	164.3	164.6	192.7	186.4	210.3	234.6	240.8	266.8	282.7	316.6	
Real estate activities	712.7	733.1	756.9	783.7	809.6	824.1	857.0	918.0	951.8	973.9	1005.9	
Professional, scientific, technical, administrative and support service activities	327.5	330.2	364.5	412.2	416.7	601.1	531.9	684.2	703.4	753.3	767.3	
Professional, scientific and technical activities	203.2	199.5	215.6	256.8	252.9	438.8	353.2	483.3	493.9	525.8	526.0	
Administrative and support service activities	124.3	130.7	148.9	155.4	163.8	162.4	178.7	201.0	209.4	227.5	241.3	
Public administration and defence, education, human health and social work activities	963.0	984.6	1036.6	1091.7	1081.0	1124.0	1191.2	1261.7	1306.4	1384.0	1456.5	
Public administration and defence; compulsory social security	414.8	426.8	451.5	466.2	476.4	496.5	549.6	608.2	638.6	692.7	731.4	
Education	416.6	423.8	445.5	484.8	462.4	479.7	494.6	500.0	510.5	524.1	550.3	
Human health and social work activities	131.6	134.0	139.6	140.7	142.2	147.8	147.0	153.6	157.3	167.2	174.8	
Other service activities	170.7	171.6	179.0	178.6	183.6	198.7	210.1	225.0	234.5	245.8	252.2	
Arts, entertainment and recreation	23.2	23.2	25.7	26.7	28.2	30.1	35.8	41.5	44.6	47.0	46.9	
Other service activities	102.6	101.8	105.2	102.2	104.1	115.4	120.2	124.3	128.5	135.2	139.5	
Private households with employed persons	45.0	46.5	48.1	49.7	51.4	53.2	54.1	59.2	61.3	63.6	65.8	
Equals: VALUE ADDED, GROSS, at basic prices	7345.2	7587.1	7732.4	8095.7	8311.7	8810.2	9346.4	9922.6	10617.6	11267.7	11755.2	
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	
Plus: Taxes less Subsidies on products	901.1	938.8	907.3	889.8	890.6	964.8	1051.0	1135.7	1259.9	1347.2	1415.1	
Plus: Taxes on products	...	...	...	...	...	1074.6	1165.4	1254.9	...	...	...	
Less: Subsidies on products	...	...	...	...	...	109.8	114.4	119.2	...	...	...	
Equals: GROSS DOMESTIC PRODUCT	8246.3	8525.9	8639.7	8985.5	9202.3	9775.0	10397.4	11058.3	11877.4	12614.9	13170.3	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Total Economy**

Series 1000: 2008 SNA, CFA franc, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	12406.4	13211.3	14078.0	15075.6	15321.0	15878.7	16844.0	17716.8	19467.2	20839.9	21840.1	
Less: Intermediate consumption, at purchaser's prices	5536.0	6020.3	6521.1	6875.2	6844.9	7068.5	7459.1	7592.6	8442.1	9133.1	9647.1	
Equals: VALUE ADDED, GROSS, at basic prices	6870.4	7190.9	7556.9	8200.4	8476.1	8810.2	9384.9	10124.2	11025.1	11706.8	12193.0	
Compensation of employees	...	...	...	...	...	2269.5	2398.5	2557.9	2875.1	3078.3	3217.2	
Taxes on production and imports, less Subsidies	...	...	...	...	...	34.8	36.8	21.0	51.4	14.6	44.3	
Taxes on production and imports	...	...	...	...	...	78.0	78.1	79.1	88.6	60.8	108.9	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	...	...	...	...	...	78.0	78.1	79.1	88.6	60.8	108.9	
Less: Subsidies	...	...	...	...	...	43.2	41.4	58.1	37.2	46.2	64.7	
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	
Other subsidies on production	...	...	...	...	...	43.2	41.4	58.1	37.2	46.2	64.7	
OPERATING SURPLUS, GROSS	...	...	...	...	...	2353.3	2439.1	2722.6 <sup>a</sup>	2865.9	3121.7 <sup>a</sup>	3155.5 <sup>a</sup>	
MIXED INCOME, GROSS	...	...	...	...	...	4152.7	4510.4	4822.6 <sup>a</sup>	5232.8	5492.2 <sup>a</sup>	5776.0 <sup>a</sup>	
Gross capital formation	...	...	...	...	...	2529.9	2714.7	2861.7	3635.1	4192.0	4360.6	
Gross fixed capital formation	...	...	...	...	...	2295.1	2418.8	2699.9	3148.6	3636.5	3951.5	
Changes in inventories	...	...	...	...	...	213.7	274.4	139.5	462.2	530.2	382.7	
Acquisitions less disposals of valuables	...	...	...	...	...	21.0	21.5	22.2	24.2	25.3	26.5	
Employment (average, in 1000 persons)	...	...	...	...	...	3789.3	3873.8	3998.4	4203.3	4388.5	4551.0	

<sup>a</sup> Discrepancy between the data for the Total Economy and the data by industries.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Agriculture, forestry and fishing (A)**

Series 1000: 2008 SNA, CFA franc, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices						1759.2	1976.1	2105.9	2372.6	2499.8	2641.9	
Less: Intermediate consumption, at purchaser's prices						452.4	475.2	479.5	546.0	575.4	595.4	
Equals: VALUE ADDED, GROSS, at basic prices						1306.8	1500.9	1626.4	1826.6	1924.4	2046.5	
Compensation of employees						71.9	73.8	85.4	88.0	99.7	84.5	
Taxes on production and imports, less Subsidies						0.7	0.8	1.0	1.3	1.3	1.7	
Taxes on production and imports						0.8	0.9	1.1	1.4	1.4	1.8	
Taxes on products						...	...	...	...	...	...	
Other taxes on production						0.8	0.9	1.1	1.4	1.4	1.8	
Less: Subsidies						0.1	0.1	0.1	0.0	0.0	0.1	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Subsidies on products						...	...	...	...	...	...	...
Other subsidies on production						0.1	0.1	0.1	0.0	0.0	0.1	
OPERATING SURPLUS, GROSS						45.7	49.2	67.2	79.4	82.1	113.1	
MIXED INCOME, GROSS						1188.5	1377.1	1472.8	1657.9	1741.2	1847.1	
Gross capital formation						...	...	...	...	...	...	
Employment (average, in 1000 persons)						1287.8	1319.0	1358.8	1399.6	1441.6	1485.4	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Crop and animal production, hunting and related service activities (01)**

Series 1000: 2008 SNA, CFA franc, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices						1505.5	1714.4	1810.3	2038.3	2142.3	2276.2	
Less: Intermediate consumption, at purchaser's prices						362.1	389.9	396.1	451.7	471.7	489.7	
Equals: VALUE ADDED, GROSS, at basic prices						1143.4	1324.5	1414.2	1586.6	1670.6	1786.4	
Compensation of employees						36.3	37.8	40.1	41.2	44.3	45.7	
Taxes on production and imports, less Subsidies						-0.0	0.0	0.2	0.2	0.4	0.6	
Taxes on production and imports						0.1	0.2	0.2	0.2	0.5	0.7	
Taxes on products						...	...	...	...	...	...	
Other taxes on production						0.1	0.2	0.2	0.2	0.5	0.7	
Less: Subsidies						0.1	0.1	0.1	0.0	0.0	0.0	
Subsidies on products						...	...	...	...	...	...	
Other subsidies on production						0.1	0.1	0.1	0.0	0.0	0.0	
OPERATING SURPLUS, GROSS						21.4	24.4	41.4	46.0	45.5	66.3	
MIXED INCOME, GROSS						1085.8	1262.3	1332.6	1499.1	1580.3	1673.8	
Gross capital formation						10.8	1.9	1.1	1.2	34.1	18.6	
Gross fixed capital formation						10.8	1.9	1.1	1.2	34.1	18.6	
Changes in inventories						...	...	...	...	...	...	
Acquisitions less disposals of valuables						...	...	...	...	...	...	
Employment (average, in 1000 persons)						1221.8	1252.3	1290.1	1328.8	1368.7	1410.3	



**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Forestry and logging (02)**

Series 1000: 2008 SNA, CFA franc, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices						64.4	63.5	65.9	69.0	69.6	72.3	
Less: Intermediate consumption, at purchaser's prices						13.7	14.8	14.9	15.2	15.4	16.1	
Equals: VALUE ADDED, GROSS, at basic prices						50.7	48.6	51.0	53.9	54.2	56.2	
Compensation of employees						1.0	0.9	0.9	1.0	0.9	0.9	
Taxes on production and imports, less Subsidies						0.0	0.0	0.0	0.0	0.0	...	
Taxes on production and imports						0.0	0.0	0.0	0.0	0.0	...	
Taxes on products						...	...	...	...	...	...	
Other taxes on production						0.0	0.0	0.0	0.0	0.0	...	
Less: Subsidies						...	...	...	...	...	...	
OPERATING SURPLUS, GROSS						0.1	0.0	0.0	0.0	0.0	...	
MIXED INCOME, GROSS						49.6	47.7	50.0	52.9	53.3	55.2	
Gross capital formation						0.0	0.0	0.0	0.0	0.0	...	
Gross fixed capital formation						0.0	0.0	0.0	0.0	0.0	...	
Changes in inventories						...	...	...	...	...	...	
Acquisitions less disposals of valuables						...	...	...	...	...	...	
Employment (average, in 1000 persons)						9.2	8.4	8.7	8.9	9.2	9.5	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Fishing and aquaculture (03)**

Series 1000: 2008 SNA, CFA franc, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices						189.3	198.2	229.8	265.2	287.8	293.4	
Less: Intermediate consumption, at purchaser's prices						76.6	70.4	68.6	79.1	88.2	89.6	
Equals: VALUE ADDED, GROSS, at basic prices						112.7	127.8	161.2	186.1	199.6	203.9	
Compensation of employees						34.5	35.1	44.4	45.7	54.5	38.0	
Taxes on production and imports, less Subsidies						0.7	0.7	0.9	1.1	0.9	1.1	
Taxes on production and imports						0.7	0.7	0.9	1.1	0.9	1.1	
Taxes on products						...	...	...	...	...	...	
Other taxes on production						0.7	0.7	0.9	1.1	0.9	1.1	
Less: Subsidies						...	...	...	...	...	...	
OPERATING SURPLUS, GROSS						24.3	24.8	25.8	33.4	36.6	43.3	
MIXED INCOME, GROSS						53.2	67.1	90.2	105.9	107.6	121.5	
Gross capital formation						9.0	0.0	0.0	0.0	...	...	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Gross fixed capital formation						9.0	0.0	0.0	0.0	...	...	
Changes in inventories						...	...	...	...	...	...	
Acquisitions less disposals of valuables						...	...	...	...	...	...	
Employment (average, in 1000 persons)						56.8	58.3	60.0	61.8	63.7	65.6	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Manufacturing, mining and quarrying and other industrial activities (B+C+D+E)**

Series 1000: 2008 SNA, CFA franc, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices						5119.4	5562.0	5636.6	6047.8	6588.2	6714.3	
Less: Intermediate consumption, at purchaser's prices						3089.7	3318.2	3308.0	3544.6	3855.8	3946.8	
Equals: VALUE ADDED, GROSS, at basic prices						2029.7	2243.8	2328.5	2503.2	2732.4	2767.5	
Compensation of employees						390.3	451.8	431.8	493.9	532.6	558.0	
Taxes on production and imports, less Subsidies						5.9	9.7	2.0	9.7	4.9	6.5	
Taxes on production and imports						16.5	16.8	16.9	18.9	15.5	20.1	
Taxes on products						...	...	...	...	...	...	
Other taxes on production						16.5	16.8	16.9	18.9	15.5	20.1	
Less: Subsidies						10.6	7.1	14.9	9.2	10.6	13.5	
Subsidies on products						...	...	...	...	...	...	
Other subsidies on production						10.6	7.1	14.9	9.2	10.6	13.5	
OPERATING SURPLUS, GROSS						735.2	862.5	919.6	952.1	1117.4	...	
MIXED INCOME, GROSS						898.3	919.9	975.1	1047.5	1099.8	...	
Gross capital formation						...	...	...	...	...	...	
Employment (average, in 1000 persons)						724.1	750.0	756.9	838.8	878.8	927.9	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Mining and quarrying (B)**

Series 1000: 2008 SNA, CFA franc, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices						379.7	522.2	474.2	549.8	765.8	766.9	
Less: Intermediate consumption, at purchaser's prices						186.9	240.6	212.9	231.9	322.3	286.8	
Equals: VALUE ADDED, GROSS, at basic prices						192.8	281.6	261.3	317.9	443.5	480.1	
Compensation of employees						47.8	84.0	52.4	58.4	65.0	68.0	
Taxes on production and imports, less Subsidies						1.7	1.1	1.2	2.8	2.1	2.6	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Taxes on production and imports						3.5	3.4	3.3	3.8	2.1	2.6	
Taxes on products						...	...	...	...	...	...	
Other taxes on production						3.5	3.4	3.3	3.8	2.1	2.6	
Less: Subsidies						1.8	2.3	2.1	1.0	0.0	0.0	
Subsidies on products						...	...	...	...	...	...	
Other subsidies on production						1.8	2.3	2.1	1.0	0.0	0.0	
OPERATING SURPLUS, GROSS						75.4	104.0	135.3	152.8	263.5	278.7	
MIXED INCOME, GROSS						67.9	92.5	72.4	103.9	112.8	130.8	
Gross capital formation						...	...	...	...	...	...	
Employment (average, in 1000 persons)						29.9	37.2	30.8	48.6	55.3	57.5	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Manufacturing (C)**

Series 1000: 2008 SNA, CFA franc, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices						4152.1	4462.0	4573.6	4819.8	5054.0	5173.8	
Less: Intermediate consumption, at purchaser's prices						2490.6	2671.0	2721.6	2892.8	3060.5	3157.9	
Equals: VALUE ADDED, GROSS, at basic prices						1661.5	1791.0	1851.9	1927.0	1993.5 <sup>a</sup>	2015.9	
Compensation of employees						283.4	301.8	308.2	339.1	368.5	383.2	
Taxes on production and imports, less Subsidies						3.8	6.5	0.2	5.7	2.5	3.3	
Taxes on production and imports						10.5	11.2	11.1	12.0	11.6	14.6	
Taxes on products						...	...	...	...	...	...	
Other taxes on production						10.5	11.2	11.1	12.0	11.6	14.6	
Less: Subsidies						6.7	4.7	10.8	6.4	9.1	11.3	
Subsidies on products						...	...	...	...	...	...	
Other subsidies on production						6.7	4.7	10.8	6.4	9.1	11.3	
OPERATING SURPLUS, GROSS						582.6	691.1	751.8	689.4	744.6	...	
MIXED INCOME, GROSS						791.7	791.7	791.7	892.8	926.5	...	
Gross capital formation						...	...	...	...	...	...	
Employment (average, in 1000 persons)						668.8	686.9	699.4	762.5	795.5	841.8	

<sup>a</sup> Discrepancy between Value Added, Gross, Compensation of Employees, net Taxes on production and imports and Operating Surplus, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Electricity, gas, steam and air conditioning supply (D)**

Series 1000: 2008 SNA, CFA franc, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices						405.5	376.6	377.5	446.7	530.2	529.3	
Less: Intermediate consumption, at purchaser's prices						317.1	299.6	262.9	298.3	347.0	368.9	
Equals: VALUE ADDED, GROSS, at basic prices						88.4	77.0	114.6	148.4	183.2	160.4	
Compensation of employees						32.9	39.2	41.6	62.4	64.8	63.8	
Taxes on production and imports, less Subsidies						1.7	1.4	1.9	2.2	1.4	2.3	
Taxes on production and imports						1.7	1.4	1.9	2.2	1.4	2.3	
Taxes on products						...	...	...	...	...	...	
Other taxes on production						1.7	1.4	1.9	2.2	1.4	2.3	
Less: Subsidies						...	...	...	...	...	...	
OPERATING SURPLUS, GROSS						52.2	34.4	68.9	81.7	114.9	89.6	
MIXED INCOME, GROSS						1.5	1.9	2.3	2.0	2.2	4.7	
Gross capital formation						...	...	...	...	...	...	
Employment (average, in 1000 persons)						9.5	9.7	9.9	10.5	10.3	10.6	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Water supply; sewerage, waste management and remediation activities (E)**

Series 1000: 2008 SNA, CFA franc, Western calendar year											Data in billions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices						182.1	201.2	211.4	231.5	238.2	244.3	
Less: Intermediate consumption, at purchaser's prices						95.1	107.0	110.6	121.5	126.0	133.2	
Equals: VALUE ADDED, GROSS, at basic prices						87.0	94.3	100.8	110.0	112.2	111.1	
Compensation of employees						26.1	26.8	29.7	33.9	34.3	43.0	
Taxes on production and imports, less Subsidies						-1.3	0.7	-1.3	-1.0	-1.1	-1.6	
Taxes on production and imports						0.7	0.7	0.7	0.9	0.5	0.6	
Taxes on products						...	...	...	...	...	...	
Other taxes on production						0.7	0.7	0.7	0.9	0.5	0.6	
Less: Subsidies						2.0	0.0	2.0	1.9	1.5	2.2	
Subsidies on products						...	...	...	...	...	...	
Other subsidies on production						2.0	0.0	2.0	1.9	1.5	2.2	
OPERATING SURPLUS, GROSS						25.0	22.8	25.3	28.2	28.7	18.3	
MIXED INCOME, GROSS						37.2	44.0	47.1	48.8	50.3	51.5	
Gross capital formation						...	...	...	...	...	...	
Employment (average, in 1000 persons)						16.0	16.2	16.7	17.2	17.7	18.0	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Construction (F)**

Series 1000: 2008 SNA, CFA franc, Western calendar year											Data in billions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices						1005.9	1082.3	1136.3	1580.4	1759.1	2014.3	
Less: Intermediate consumption, at purchaser's prices						772.4	847.5	830.8	1245.7	1408.2	1628.0	
Equals: VALUE ADDED, GROSS, at basic prices						233.5	234.8	305.5	334.8	350.9	386.2	
Compensation of employees						108.4	143.6	150.9	196.3	193.1	197.6	
Taxes on production and imports, less Subsidies						2.9	2.5	2.9	3.8	2.3	4.1	
Taxes on production and imports						3.1	2.8	3.0	3.8	2.4	4.2	
Taxes on products						...	...	...	...	...	...	
Other taxes on production						3.1	2.8	3.0	3.8	2.4	4.2	
Less: Subsidies						0.2	0.3	0.0	0.0	0.1	0.1	
Subsidies on products						...	...	...	...	...	...	
Other subsidies on production						0.2	0.3	0.0	0.0	0.1	0.1	
OPERATING SURPLUS, GROSS						64.4	47.6	82.8	88.6	117.4	140.2	
MIXED INCOME, GROSS						57.8	41.0	68.8	46.1	38.2	44.3	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Gross capital formation						...	...	...	...	...	...	...
Employment (average, in 1000 persons)						124.3	127.5	130.6	153.0	158.1	162.6	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Wholesale and retail trade, transportation and storage, accommodation and food service activities (G+H+I)**

<b>Series 1000: 2008 SNA, CFA franc, Western calendar year</b>												<b>Data in billions</b>
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices						2939.9	3165.8	3296.0	3600.5	3853.3	4085.1	
Less: Intermediate consumption, at purchaser's prices						1183.7	1283.6	1314.1	1383.7	1484.0	1596.9	
Equals: VALUE ADDED, GROSS, at basic prices						1756.1	1882.2	1981.9	2216.8	2369.3	2488.1	
Compensation of employees						361.5	384.5	399.3	445.8	466.6	489.0	
Taxes on production and imports, less Subsidies						21.0	18.0	10.8	16.1	-12.2	-16.1	
Taxes on production and imports						27.0	23.8	22.8	24.1	10.9	16.9	
Taxes on products						...	...	...	...	...	...	
Other taxes on production						27.0	23.8	22.8	24.1	10.9	16.9	
Less: Subsidies						6.0	5.8	12.0	8.0	23.1	33.0	
Subsidies on products						...	...	...	...	...	...	
Other subsidies on production						6.0	5.8	12.0	8.0	23.1	33.0	
OPERATING SURPLUS, GROSS						361.5	314.9	344.7	378.7	446.5	474.1	
MIXED INCOME, GROSS						1012.2	1164.9	1227.1	1376.2	1468.4	1541.1	
Gross capital formation						...	...	...	...	...	...	
Employment (average, in 1000 persons)						874.7	889.0	917.1	956.9	988.6	1021.0	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Wholesale and retail trade; repair of motor vehicles and motorcycles (G)**

<b>Series 1000: 2008 SNA, CFA franc, Western calendar year</b>												<b>Data in billions</b>
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices						1736.5	1892.2	1948.9	2173.5	2348.6	2511.3	
Less: Intermediate consumption, at purchaser's prices						486.8	530.1	557.5	596.2	635.8	689.5	
Equals: VALUE ADDED, GROSS, at basic prices						1249.7	1362.1	1391.5	1577.3	1712.7	1821.8	
Compensation of employees						177.4	188.0	195.6	218.0	222.4	230.4	
Taxes on production and imports, less Subsidies						15.0	13.6	10.7	12.9	5.9	9.5	
Taxes on production and imports						16.6	14.6	13.0	14.2	6.9	10.6	
Taxes on products						...	...	...	...	...	...	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Other taxes on production						16.6	14.6	13.0	14.2	6.9	10.6	
Less: Subsidies						1.6	1.0	2.3	1.3	1.0	1.2	
Subsidies on products						...	...	...	...	...	...	
Other subsidies on production						1.6	1.0	2.3	1.3	1.0	1.2	
OPERATING SURPLUS, GROSS						281.5	243.5	231.2	255.1	298.5	324.2	
MIXED INCOME, GROSS						775.8	916.9	953.9	1091.4	1185.9	1257.7	
Gross capital formation						...	...	...	...	...	...	
Employment (average, in 1000 persons)						679.8	689.7	710.5	741.1	764.1	787.4	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Transportation and storage (H)**

Series 1000: 2008 SNA, CFA franc, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices						847.8	911.0	967.4	1017.1	1081.2	1132.6	
Less: Intermediate consumption, at purchaser's prices						474.2	527.8	520.1	539.1	586.5	629.9	
Equals: VALUE ADDED, GROSS, at basic prices						373.6	383.3	447.3	478.0	494.7	502.7	
Compensation of employees						135.7	145.2	155.2	171.3	184.9	198.7	
Taxes on production and imports, less Subsidies						4.0	2.5	-1.9	0.9	-18.5	-26.0	
Taxes on production and imports						8.2	7.1	7.7	7.6	3.1	5.1	
Taxes on products						...	...	...	...	...	...	
Other taxes on production						8.2	7.1	7.7	7.6	3.1	5.1	
Less: Subsidies						4.2	4.6	9.7	6.7	21.6	31.1	
Subsidies on products						...	...	...	...	...	...	
Other subsidies on production						4.2	4.6	9.7	6.7	21.6	31.1	
OPERATING SURPLUS, GROSS						58.4	55.0	92.2	99.7	120.7	123.2	
MIXED INCOME, GROSS						175.5	180.6	201.8	206.2	207.6	206.8	
Gross capital formation						...	...	...	...	...	...	
Employment (average, in 1000 persons)						78.9	79.7	82.9	85.2	90.4	95.4	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Accommodation and food service activities (I)**

Series 1000: 2008 SNA, CFA franc, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices						355.6	362.6	379.6	409.9	423.5	441.2	
Less: Intermediate consumption, at purchaser's prices						222.8	225.8	236.5	248.3	261.7	277.5	
Equals: VALUE ADDED, GROSS, at basic prices						132.8	136.8	143.2	161.5	161.9	163.6	
Compensation of employees						48.4	51.3	48.5	56.6	59.3	59.9	
Taxes on production and imports, less Subsidies						2.0	1.8	2.0	2.3	0.4	0.5	
Taxes on production and imports						2.2	2.1	2.0	2.3	0.9	1.2	
Taxes on products						...	...	...	...	...	...	
Other taxes on production						2.2	2.1	2.0	2.3	0.9	1.2	
Less: Subsidies						0.2	0.2	0.0	0.0	0.5	0.7	
Subsidies on products						...	...	...	...	...	...	
Other subsidies on production						0.2	0.2	0.0	0.0	0.5	0.7	
OPERATING SURPLUS, GROSS						21.5	16.4	21.3	23.9	27.3	26.7	
MIXED INCOME, GROSS						60.9	67.3	71.4	78.7	74.9	76.5	
Gross capital formation						...	...	...	...	...	...	
Employment (average, in 1000 persons)						116.0	119.6	123.6	130.6	134.1	138.1	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Information and communication (J)**

Series 1000: 2008 SNA, CFA franc, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices						938.6	949.8	966.2	1021.2	991.3	992.1	
Less: Intermediate consumption, at purchaser's prices						412.8	428.3	429.2	447.6	457.5	457.8	
Equals: VALUE ADDED, GROSS, at basic prices						525.8	521.5	537.0	573.6	533.9	534.4	
Compensation of employees						108.4	123.2	134.6	156.8	172.1	171.3	
Taxes on production and imports, less Subsidies						-1.4	-0.7	-3.5	-0.4	-0.0	0.8	
Taxes on production and imports						6.3	6.4	5.6	6.2	5.2	8.1	
Taxes on products						...	...	...	...	...	...	
Other taxes on production						6.3	6.4	5.6	6.2	5.2	8.1	
Less: Subsidies						7.7	7.1	9.1	6.6	5.2	7.2	
Subsidies on products						...	...	...	...	...	...	
Other subsidies on production						7.7	7.1	9.1	6.6	5.2	7.2	
OPERATING SURPLUS, GROSS						403.9	383.5	386.1	398.8	343.5	343.4	
MIXED INCOME, GROSS						14.9	15.5	19.8	18.4	18.3	18.9	



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Gross capital formation						...	...	...	...	...	...	...
Employment (average, in 1000 persons)						42.2	43.2	44.7	47.5	50.7	50.9	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Financial and insurance activities (K)**

<b>Series 1000: 2008 SNA, CFA franc, Western calendar year</b>	<b>Data in billions</b>											
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices						405.0	451.4	470.5	512.8	573.8	638.2	
Less: Intermediate consumption, at purchaser's prices						194.6	205.3	213.6	223.1	272.9	298.3	
Equals: VALUE ADDED, GROSS, at basic prices						210.3	246.0	256.9	289.6	300.9	339.9	
Compensation of employees						116.0	135.2	143.9	170.0	176.6	181.0	
Taxes on production and imports, less Subsidies						11.2	13.4	16.5	21.1	14.5	41.5	
Taxes on production and imports						11.9	14.1	17.0	21.7	14.8	41.8	
Taxes on products						...	...	...	...	...	...	
Other taxes on production						11.9	14.1	17.0	21.7	14.8	41.8	
Less: Subsidies						0.7	0.6	0.5	0.6	0.3	0.2	
Subsidies on products						...	...	...	...	...	...	
Other subsidies on production						0.7	0.6	0.5	0.6	0.3	0.2	
OPERATING SURPLUS, GROSS						70.9	84.6	83.3	86.0	98.3	105.0	
MIXED INCOME, GROSS						12.2	12.8	13.2	12.4	11.6	12.3	
Gross capital formation						...	...	...	...	...	...	
Employment (average, in 1000 persons)						15.4	16.0	16.6	17.4	17.9	18.4	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Real estate activities (L)**

<b>Series 1000: 2008 SNA, CFA franc, Western calendar year</b>	<b>Data in billions</b>											
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices						861.8	874.3	938.8	968.2	993.8	1028.5	
Less: Intermediate consumption, at purchaser's prices						37.7	35.2	37.4	38.8	44.5	46.9	
Equals: VALUE ADDED, GROSS, at basic prices						824.1	839.1	901.4	929.4	949.4	981.6	
Compensation of employees						10.8	9.5	9.8	11.8	18.9	19.0	
Taxes on production and imports, less Subsidies						0.5	0.3	0.2	0.3	1.0	1.7	
Taxes on production and imports						1.0	0.8	0.8	0.9	1.4	2.4	
Taxes on products						...	...	...	...	...	...	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Other taxes on production						1.0	0.8	0.8	0.9	1.4	2.4	
Less: Subsidies						0.5	0.5	0.6	0.5	0.5	0.7	
Subsidies on products						...	...	...	...	...	...	
Other subsidies on production						0.5	0.5	0.6	0.5	0.5	0.7	
OPERATING SURPLUS, GROSS						32.4	37.2	40.9	43.9	42.2	20.8	
MIXED INCOME, GROSS						780.4	792.1	850.6	873.4	887.3	940.0	
Gross capital formation						...	...	...	...	...	...	
Employment (average, in 1000 persons)						9.0	9.2	8.3	9.6	9.3	9.4	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Professional, scientific, technical, administrative and support service activities (M+N)**

Series 1000: 2008 SNA, CFA franc, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices						978.0	817.7	1074.3	1165.4	1229.9	1231.7	
Less: Intermediate consumption, at purchaser's prices						376.9	290.0	397.8	408.0	421.4	420.8	
Equals: VALUE ADDED, GROSS, at basic prices						601.1	527.7	676.5	757.4	808.5	810.9	
Compensation of employees						226.6	164.8	232.7	273.2	292.6	330.2	
Taxes on production and imports, less Subsidies						6.3	5.3	4.6	5.3	5.7	9.3	
Taxes on production and imports						6.4	5.7	5.5	6.1	6.7	10.7	
Taxes on products						...	...	...	...	...	...	
Other taxes on production						6.4	5.7	5.5	6.1	6.7	10.7	
Less: Subsidies						0.1	0.4	1.0	0.8	1.0	1.4	
Subsidies on products						...	...	...	...	...	...	
Other subsidies on production						0.1	0.4	1.0	0.8	1.0	1.4	
OPERATING SURPLUS, GROSS						328.0	325.0	409.3	447.2	477.8	438.3	
MIXED INCOME, GROSS						40.1	32.6	30.0	31.7	32.5	33.2	
Gross capital formation						...	...	...	...	...	...	
Employment (average, in 1000 persons)						74.1	67.4	82.8	86.8	90.5	99.0	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Professional, scientific and technical activities (M)**

Series 1000: 2008 SNA, CFA franc, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices						738.3	561.7	784.6	865.4	901.8	888.8	
Less: Intermediate consumption, at purchaser's prices						299.5	210.6	304.2	312.7	315.2	309.5	
Equals: VALUE ADDED, GROSS, at basic prices						438.8	351.1	480.4	552.7	586.6	579.2	
Compensation of employees						184.6	113.4	177.5	216.9	231.9	245.8	
Taxes on production and imports, less Subsidies						5.3	4.3	4.0	4.4	4.4	7.4	
Taxes on production and imports						5.3	4.5	4.3	4.8	5.0	8.3	
Taxes on products						...	...	...	...	...	...	
Other taxes on production						5.3	4.5	4.3	4.8	5.0	8.3	
Less: Subsidies						0.1	0.2	0.3	0.3	0.6	0.9	
Subsidies on products						...	...	...	...	...	...	
Other subsidies on production						0.1	0.2	0.3	0.3	0.6	0.9	
OPERATING SURPLUS, GROSS						238.5	225.7	291.1	323.6	342.8	318.1	
MIXED INCOME, GROSS						10.5	7.8	7.8	7.7	7.5	7.9	
Gross capital formation						...	...	...	...	...	...	
Employment (average, in 1000 persons)						39.2	31.6	45.1	48.9	48.2	51.1	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Administrative and support service activities (N)**

Series 1000: 2008 SNA, CFA franc, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices						239.8	255.9	289.7	300.0	328.1	343.0	
Less: Intermediate consumption, at purchaser's prices						77.4	79.4	93.6	95.3	106.2	111.3	
Equals: VALUE ADDED, GROSS, at basic prices						162.4	176.6	196.1	204.7	221.9	231.7	
Compensation of employees						42.1	51.4	55.2	56.3	60.7	84.4	
Taxes on production and imports, less Subsidies						1.1	1.1	0.6	0.8	1.3	1.9	
Taxes on production and imports						1.1	1.2	1.3	1.3	1.7	2.4	
Taxes on products						...	...	...	...	...	...	
Other taxes on production						1.1	1.2	1.3	1.3	1.7	2.4	
Less: Subsidies						0.0	0.2	0.7	0.5	0.4	0.5	
Subsidies on products						...	...	...	...	...	...	
Other subsidies on production						0.0	0.2	0.7	0.5	0.4	0.5	
OPERATING SURPLUS, GROSS						89.6	99.3	118.2	123.6	135.0	120.1	
MIXED INCOME, GROSS						29.6	24.8	22.2	24.0	25.0	25.3	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Gross capital formation						...	...	...	...	...	...	...
Employment (average, in 1000 persons)						34.9	35.7	37.7	37.9	42.3	47.9	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence, education, human health and social work activities (O+P+Q)**

Series 1000: 2008 SNA, CFA franc, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices						1638.3	1715.8	1807.3	1897.1	2033.0	2164.9	
Less: Intermediate consumption, at purchaser's prices						514.3	539.3	530.4	552.0	563.8	602.7	
Equals: VALUE ADDED, GROSS, at basic prices						1124.0	1176.5	1276.9	1345.1	1469.2	1562.2	
Compensation of employees						806.9	840.3	893.0	950.4	1029.0	1090.6	
Taxes on production and imports, less Subsidies						-13.1	-13.1	-13.7	-5.9	-3.3	-5.8	
Taxes on production and imports						4.3	6.0	5.3	4.5	2.0	2.4	
Taxes on products						...	...	...	...	...	...	
Other taxes on production						4.3	6.0	5.3	4.5	2.0	2.4	
Less: Subsidies						17.4	19.1	18.9	10.4	5.3	8.1	
Subsidies on products						...	...	...	...	...	...	
Other subsidies on production						17.4	19.1	18.9	10.4	5.3	8.1	
OPERATING SURPLUS, GROSS						310.5	329.1	376.5	378.4	420.3	453.1	
MIXED INCOME, GROSS						19.6	20.1	21.0	22.2	23.3	24.2	
Gross capital formation						...	...	...	...	...	...	
Employment (average, in 1000 persons)						230.0	234.8	243.6	252.7	262.5	270.1	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence; compulsory social security (O)**

Series 1000: 2008 SNA, CFA franc, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices						809.2	860.0	890.1	949.8	1028.3	1082.8	
Less: Intermediate consumption, at purchaser's prices						312.7	328.1	305.8	314.0	318.0	325.7	
Equals: VALUE ADDED, GROSS, at basic prices						496.5	531.9	584.4	635.8	710.3	757.1	
Compensation of employees						274.8	282.0	296.8	334.8	376.2	397.3	
Taxes on production and imports, less Subsidies						0.0	0.5	0.6	1.5	0.8	0.6	
Taxes on production and imports						0.0	0.5	0.6	1.5	0.8	0.6	
Taxes on products						...	...	...	...	...	...	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Other taxes on production						0.0	0.5	0.6	1.5	0.8	0.6	
Less: Subsidies						...	...	...	...	...	...	
OPERATING SURPLUS, GROSS						221.6	249.5	287.0	299.4	333.3	359.2	
MIXED INCOME, GROSS						...	...	...	...	...	...	
Gross capital formation						...	...	...	...	...	...	
Employment (average, in 1000 persons)						52.4	53.7	55.3	60.7	65.0	67.5	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Education (P)**

Series 1000: 2008 SNA, CFA franc, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices						560.8	573.6	611.9	630.0	676.6	717.2	
Less: Intermediate consumption, at purchaser's prices						81.1	79.2	82.4	92.4	101.0	99.7	
Equals: VALUE ADDED, GROSS, at basic prices						479.7	494.4	529.5	537.6	575.6	617.5	
Compensation of employees						402.0	423.7	452.6	465.2	494.2	531.6	
Taxes on production and imports, less Subsidies						-1.4	-2.0	-6.7	-1.5	-0.3	-0.3	
Taxes on production and imports						0.6	0.6	0.5	0.5	0.5	0.9	
Taxes on products						...	...	...	...	...	...	
Other taxes on production						0.6	0.6	0.5	0.5	0.5	0.9	
Less: Subsidies						2.0	2.5	7.2	2.0	0.8	1.2	
Subsidies on products						...	...	...	...	...	...	
Other subsidies on production						2.0	2.5	7.2	2.0	0.8	1.2	
OPERATING SURPLUS, GROSS						67.3	60.5	71.0	60.5	67.6	71.8	
MIXED INCOME, GROSS						11.8	12.1	12.6	13.4	14.0	14.5	
Gross capital formation						...	...	...	...	...	...	
Employment (average, in 1000 persons)						126.8	129.0	132.7	133.6	136.0	139.4	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Human health and social work activities (Q)**

Series 1000: 2008 SNA, CFA franc, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices						268.3	282.2	305.2	317.4	328.1	364.9	
Less: Intermediate consumption, at purchaser's prices						120.5	132.0	142.2	145.6	144.8	177.3	
Equals: VALUE ADDED, GROSS, at basic prices						147.8	150.2	163.0	171.7	183.2	187.6	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Compensation of employees						130.1	134.7	143.7	150.4	158.6	161.8	
Taxes on production and imports, less Subsidies						-11.6	-11.6	-7.5	-5.9	-3.9	-6.0	
Taxes on production and imports						3.7	4.9	4.2	2.4	0.6	0.9	
Taxes on products						...	...	...	...	...	...	
Other taxes on production						3.7	4.9	4.2	2.4	0.6	0.9	
Less: Subsidies						15.3	16.6	11.7	8.4	4.5	6.9	
Subsidies on products						...	...	...	...	...	...	
Other subsidies on production						15.3	16.6	11.7	8.4	4.5	6.9	
OPERATING SURPLUS, GROSS						21.5	19.1	18.5	18.4	19.3	22.1	
MIXED INCOME, GROSS						7.8	8.1	8.4	8.9	9.2	9.7	
Gross capital formation						...	...	...	...	...	...	
Employment (average, in 1000 persons)						50.9	52.1	55.6	58.4	61.9	63.3	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (R+S+T)**

Series 1000: 2008 SNA, CFA franc, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices						232.6	248.7	284.9	301.3	317.6	329.2	
Less: Intermediate consumption, at purchaser's prices						33.9	36.5	51.7	52.6	49.7	53.5	
Equals: VALUE ADDED, GROSS, at basic prices						198.7	212.2	233.2	248.7	267.9	275.7	
Compensation of employees						68.7	71.7	76.4	88.9	97.0	96.1	
Taxes on production and imports, less Subsidies						0.6	0.6	0.1	0.1	0.6	0.4	
Taxes on production and imports						0.6	0.9	1.1	1.2	0.6	0.6	
Taxes on products						...	...	...	...	...	...	
Other taxes on production						0.6	0.9	1.1	1.2	0.6	0.6	
Less: Subsidies						0.0	0.3	0.9	1.0	0.0	0.3	
Subsidies on products						...	...	...	...	...	...	
Other subsidies on production						0.0	0.3	0.9	1.0	0.0	0.3	
OPERATING SURPLUS, GROSS						0.8	5.5	12.2	12.8	13.1	14.2	
MIXED INCOME, GROSS						128.6	134.4	144.4	146.9	157.2	165.1	
Gross capital formation						...	...	...	...	...	...	
Employment (average, in 1000 persons)						407.6	417.8	439.1	441.2	491.8	506.1	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Arts, entertainment and recreation (R)**

Series 1000: 2008 SNA, CFA franc, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices						57.0	65.1	87.7	94.4	96.6	99.5	
Less: Intermediate consumption, at purchaser's prices						26.9	28.9	43.4	44.4	41.3	45.0	
Equals: VALUE ADDED, GROSS, at basic prices						30.1	36.2	44.3	50.1	55.2	54.5	
Compensation of employees						11.8	12.7	9.3	17.9	22.0	19.6	
Taxes on production and imports, less Subsidies						0.5	0.4	-0.1	-0.1	0.2	-0.0	
Taxes on production and imports						0.5	0.7	0.8	0.9	0.2	0.2	
Taxes on products						...	...	...	...	...	...	
Other taxes on production						0.5	0.7	0.8	0.9	0.2	0.2	
Less: Subsidies						0.0	0.3	0.9	1.0	0.0	0.3	
Subsidies on products						...	...	...	...	...	...	
Other subsidies on production						0.0	0.3	0.9	1.0	0.0	0.3	
OPERATING SURPLUS, GROSS						0.4	5.2	11.6	12.2	12.7	13.8	
MIXED INCOME, GROSS						17.4	17.9	23.5	20.0	20.3	21.0	
Gross capital formation						...	...	...	...	...	...	
Employment (average, in 1000 persons)						9.2	9.4	9.8	10.4	11.1	11.1	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (S)**

Series 1000: 2008 SNA, CFA franc, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices						122.5	128.5	134.2	140.1	150.4	157.8	
Less: Intermediate consumption, at purchaser's prices						7.0	7.6	8.3	8.2	8.3	8.5	
Equals: VALUE ADDED, GROSS, at basic prices						115.4	120.9	125.9	131.9	142.1	149.3	
Compensation of employees						3.8	4.0	4.1	4.2	4.4	4.5	
Taxes on production and imports, less Subsidies						0.1	0.2	0.2	0.2	0.4	0.4	
Taxes on production and imports						0.1	0.2	0.2	0.2	0.4	0.4	
Taxes on products						...	...	...	...	...	...	
Other taxes on production						0.1	0.2	0.2	0.2	0.4	0.4	
Less: Subsidies						0.0	0.0	0.0	0.0	0.0	0.0	
Subsidies on products						...	...	...	...	...	...	
Other subsidies on production						0.0	0.0	0.0	0.0	0.0	0.0	
OPERATING SURPLUS, GROSS						0.4	0.3	0.7	0.5	0.5	0.4	
MIXED INCOME, GROSS						111.2	116.5	120.9	126.9	136.9	144.0	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Gross capital formation						...	...	...	...	...	...	...
Employment (average, in 1000 persons)						185.8	190.4	196.1	196.8	206.7	212.9	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Private households with employed persons (T)**

<b>Series 1000: 2008 SNA, CFA franc, Western calendar year</b>												<b>Data in billions</b>
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices						53.2	55.1	63.0	66.8	70.6	72.0	
Less: Intermediate consumption, at purchaser's prices						...	...	...	...	...	...	
Equals: VALUE ADDED, GROSS, at basic prices						53.2	55.1	63.0	66.8	70.6	72.0	
Compensation of employees						53.2	55.1	63.0	66.8	70.6	72.0	
Taxes on production and imports, less Subsidies						...	...	...	...	...	...	
OPERATING SURPLUS, GROSS						...	...	...	...	...	...	
MIXED INCOME, GROSS						...	...	...	...	...	...	
Gross capital formation						...	...	...	...	...	...	
Employment (average, in 1000 persons)						212.7	218.0	233.2	234.0	273.9	282.2	

**Table 3.1 Government final consumption expenditure by function at current prices**

Series 100: 1993 SNA, CFA franc, Western calendar year												Data in billions
Series 1000: 2008 SNA, CFA franc, Western calendar year												
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100					1000						
General public services	242.5	223.1	259.9	252.4		821.2	871.3	902.4	961.1	1034.8	1089.6	
Defence	60.5	69.0	68.9	74.5		...	...	...	...	...	...	
Public order and safety	27.2	30.3	29.8	31.8		...	...	...	...	...	...	
Economic affairs	176.9	228.4	258.1	280.5		...	...	...	...	...	...	
Environment protection	17.6	23.4	22.2	24.7		32.8	32.8	32.8	32.8	30.8	32.5	
Housing and community amenities	7.4	7.6	7.9	8.1		...	...	...	...	...	...	
Health	42.1	43.3	45.4	46.1		58.3	59.8	72.9	72.5	74.6	87.2	
Recreation, culture and religion	20.8	19.2	22.4	22.9		10.7	12.9	25.4	29.1	26.7	27.3	
Education	242.4	278.4	299.3	322.2		472.9	479.3	510.5	518.7	555.9	576.4	
Social protection	7.3	7.5	8.5	8.9		54.5	55.0	47.9	48.0	47.1	66.5	
Equals: General government final consumption expenditure	844.8	930.2	1022.3 <sup>a</sup>	1072.0 <sup>a</sup>		1450.3	1511.1	1591.8	1662.2	1770.0	1879.5	

<sup>a</sup> Discrepancy with equivalent item in Table 1.1 (Gross domestic product by expenditures at current prices) since data have not been revised.



**Table 3.2 Individual consumption expenditure of households, NPISHs, and general government at current prices**

Series 100: 1993 SNA, CFA franc, Western calendar year  
 Series 1000: 2008 SNA, CFA franc, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100					1000						
<b>Individual consumption expenditure of households</b>												
Food and non-alcoholic beverages	...	...	...	...		3560.2	3766.1	4031.0	4357.9	4716.1	4801.7	
Alcoholic beverages, tobacco and narcotics	...	...	...	...		105.7	113.3	117.4	121.4	129.7	148.1	
Clothing and footwear	...	...	...	...		357.7	377.0	390.2	403.0	315.5	328.6	
Housing, water, electricity, gas and other fuels	...	...	...	...		1123.2	1166.8	1235.5	1274.3	1210.9	1277.6	
Furnishings, household equipment and routine maintenance of the house	...	...	...	...		54.5	55.3	57.2	58.8	129.4	134.0	
Health	...	...	...	...		96.0	100.6	110.7	118.1	119.0	120.5	
Transport	...	...	...	...		229.2	233.7	240.7	250.3	270.6	277.7	
Communication	...	...	...	...		588.3	602.1	614.1	647.1	679.5	679.9	
Recreation and culture	...	...	...	...		27.3	33.2	40.0	41.5	42.9	44.3	
Education	...	...	...	...		58.3	61.3	65.9	72.7	80.2	99.2	
Restaurants and hotels	...	...	...	...		265.0	270.2	277.6	300.6	310.5	326.1	
Miscellaneous goods and services	...	...	...	...		851.2	903.9	946.4	976.6	522.0	707.7	
Equals: Household final consumption expenditure in domestic market	...	...	...	...		7316.6	7683.4	8126.6	8633.0	8526.3	8945.6	
Plus: Direct purchases abroad by residents	...	...	...	...		73.3	78.9	86.8	89.7	99.3	98.9	
Less: Direct purchases in domestic market by non-residents	...	...	...	...		209.1	217.9	230.9	243.8	280.3	294.1	
Equals: Household final consumption expenditure	4857.7	5024.0	5234.7	5562.5 <sup>a</sup>		7180.7	7544.4	7982.5	8478.9	8806.6 <sup>b</sup>	9239.7 <sup>b</sup>	
<b>Individual consumption expenditure of non-profit institutions serving households (NPISHs)</b>												
Housing	...	...	...	...		...	...	...	...	...	...	
Health	...	...	...	...		14.1	15.3	16.8	18.9	20.7	22.6	
Recreation and culture	...	...	...	...		4.6	4.5	4.9	5.6	6.1	6.7	
Education	...	...	...	...		16.0	17.4	19.1	21.1	23.5	25.0	
Social protection	...	...	...	...		44.6	50.1	54.9	58.0	61.6	61.8	
Other services	...	...	...	...		...	...	...	...	...	...	
Equals: NPISHs final consumption expenditure	...	...	...	...		79.2	87.3	95.7	103.6	112.0	116.0	
<b>Individual consumption expenditure of general government</b>												
Housing	7.4	7.6	7.9	8.1		...	...	...	...	...	...	
Health	42.1	43.3	45.4	46.1		58.3	59.8	72.9	72.5	74.6	87.2	
Recreation and culture	20.8	19.2	22.4	22.9		10.7	12.9	25.4	29.1	26.7	27.3	
Education	242.4	278.4	299.3	322.2		472.9	479.3	510.5	518.7	555.9	576.4	
Social protection	7.3	7.5	8.5	8.9		54.5	55.0	47.9	48.0	47.1	66.5	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>					<b>1000</b>						
Equals: Individual consumption expenditure of general government <sup>a</sup>	320.0	356.0	383.5	408.2		596.3	607.0	656.7	668.3	704.3	757.4	
Equals: Total actual individual consumption	5177.7	5380.0	5618.2	5970.7		7856.3	8238.8	8734.9	9250.8	9623.0	10113.1	

<sup>a</sup> Discrepancy with equivalent item in Table 1.1 (Gross domestic product by expenditures at current prices).

<sup>b</sup> Discrepancy between components and total.

**Table 4.1 Total Economy (S.1)**

**Series 1000:** 2008 SNA, CFA franc, Western calendar year

**Data in billions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	12406.4	13211.3	14078.0	15075.6	15321.0	15878.7	16844.0	17716.8	19467.2	20839.9	21840.1	
Less: Financial intermediation services indirectly measured (only to be deducted if FISIM is not distributed to uses)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	722.9	785.8	838.1	816.4	867.8	964.8	1123.8	1159.2	1166.7	1133.3	1462.4	
Plus: Taxes on products	...	...	...	...	...	1074.6	1166.3	1205.8	1294.6	1349.8	1620.4	
Less: Subsidies on products	...	...	...	...	...	109.8	42.5	46.6	127.9	216.5	158.0	
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	5536.0	6020.3	6521.1	6875.2	6844.9	7068.5	7459.1	7592.6	8442.1	9133.1	9647.1	
GROSS DOMESTIC PRODUCT	7593.3	7976.7	8395.0	9016.9	9343.9	9775.0	10508.7	11283.4	12191.8	12840.1	13655.4	
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	...
NET DOMESTIC PRODUCT	...	...	...	...	...	...	...	...	...	...	...	...
<b>II.1.1 Generation of income account - Resources</b>												
GROSS DOMESTIC PRODUCT	...	...	...	...	...	9775.0	10508.7	11283.4	12191.8	12840.1	13655.4	
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees <sup>a</sup>	...	...	...	...	...	2269.5 <sup>b</sup>	2398.5 <sup>b</sup>	2557.9 <sup>b</sup>	2875.1	3078.3	3217.2	
Taxes on production and imports, less Subsidies	...	...	...	...	...	999.6 <sup>b</sup>	1160.6 <sup>b</sup>	1180.3 <sup>b</sup>	1215.2	1147.9 <sup>b</sup>	1506.7	
Taxes on production and imports	...	...	...	...	...	1152.6	1244.4	1284.9	1380.3	1410.6	1729.4	
Taxes on products	...	...	...	...	...	1074.6	1166.3	1205.8	1291.7	1349.8	1620.4	
Other taxes on production	...	...	...	...	...	78.0	78.1	79.1	88.6	60.8 <sup>b</sup>	108.9	
Less: Subsidies	...	...	...	...	...	153.0	83.8	104.7	165.1	262.7	222.7	
Subsidies on products	...	...	...	...	...	109.8	42.5	46.6	127.9	216.5	158.0	
Other subsidies on production	...	...	...	...	...	43.2 <sup>b</sup>	41.4 <sup>b</sup>	58.1 <sup>b</sup>	37.2 <sup>b</sup>	46.2	64.7	
OPERATING SURPLUS, GROSS	...	...	...	...	...	2353.3	2439.1	2722.6	2865.9	3121.7	3155.5	
MIXED INCOME, GROSS	...	...	...	...	...	4152.7	4510.4	4822.6	5232.8	5492.2	5776.0	
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	...	...	...	...	...	2353.3	2439.1	2722.6	2865.9	3121.7	3155.5	
MIXED INCOME, GROSS	...	...	...	...	...	4152.7	4510.4	4822.6	5232.8	5492.2	5776.0	
Compensation of employees <sup>a</sup>	...	...	...	...	...	2301.7	2433.6	2542.4	2648.4	3078.3	3217.2	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	...	...	...	...	...	973.5 <sup>c</sup>	1133.8 <sup>c</sup>	1153.7 <sup>c</sup>	1178.1	1087.1	1506.7	
Taxes on production and imports	...	...	...	...	...	1126.5 <sup>c</sup>	1217.6 <sup>c</sup>	1258.3 <sup>c</sup>	1343.2	1349.8	1729.4	
Taxes on products	...	...	...	...	...	1048.5 <sup>c</sup>	1139.5 <sup>c</sup>	1179.3 <sup>c</sup>	1254.6	1289.0	1620.4	
Other taxes on production	...	...	...	...	...	78.0	78.1	79.1	88.6	60.8	108.9	
Less: Subsidies	...	...	...	...	...	153.0	83.8	104.7	165.1	262.7	222.7	
Subsidies on products	...	...	...	...	...	109.8	42.5	46.6	127.9	216.5	158.0	
Other subsidies on production	...	...	...	...	...	43.2	41.4	58.1	37.2	46.2	64.7	
Property income	...	...	...	...	...	675.5	651.8	863.0	926.4 <sup>a</sup>	...	...	
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	...	...	...	...	...	926.2	958.9	1217.2	1326.7 <sup>a</sup>	...	...	
GROSS NATIONAL INCOME	...	...	...	...	...	...	...	...	...	...	...	
<b>II.2 Secondary distribution of income account - Resources</b>												
GROSS NATIONAL INCOME	...	...	...	...	...	...	...	...	...	...	...	
Current taxes on income, wealth, etc.	...	...	...	...	...	453.9	504.1	578.7	628.3 <sup>a</sup>	...	...	
Social contributions	...	...	...	...	...	207.7	224.5	212.1	176.8	...	...	
Social benefits other than social transfers in kind	...	...	...	...	...	199.9	231.8	251.6	233.2	...	...	
Other current transfers	...	...	...	...	...	...	...	...	...	...	...	
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	...	...	...	...	...	451.2	500.2	578.7	263.0 <sup>a</sup>	...	...	
Social contributions	...	...	...	...	...	207.7	224.5	202.8	176.8	...	...	
Social benefits other than social transfers in kind	...	...	...	...	...	196.8	228.5	248.5	231.8	...	...	
Other current transfers	...	...	...	...	...	...	...	...	...	...	...	
GROSS DISPOSABLE INCOME	...	...	...	...	...	...	...	...	...	...	...	
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Capital transfers, receivable less payable	...	...	...	...	...	...	...	...	...	...	...	
Capital transfers, receivable	...	...	...	...	...	...	...	...	...	...	...	
Less: Capital transfers, payable	...	...	...	...	...	...	...	...	...	...	...	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	...	...	...	...	...	...	...	...	...	...	...	
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	...	...	...	...	...	2529.9	2714.7	2861.7	3635.1	...	...	
Gross fixed capital formation	...	...	...	...	...	2295.1	2418.8	2699.9	3148.6	...	...	
Changes in inventories	...	...	...	...	...	213.7	274.4	139.5	462.2	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	21.0	21.5	22.2	24.2	...	...	
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	
NET LENDING (+) / NET BORROWING (-)	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Discrepancy between the Total Economy and the Rest of the World account.

<sup>b</sup> Discrepancy between the Total Economy and the domestic sector accounts.

<sup>c</sup> Discrepancy with equivalent item in Table 4.5 (General Government).

Table 4.2 Rest of the world (S.2)

Series 100: 1993 SNA, CFA franc, Western calendar year  
 Series 1000: 2008 SNA, CFA franc, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100					1000						
<b>V.I External account of goods and services - Resources</b>												
Imports of goods and services	2490.3	2577.8	3029.5	3549.3	3587.6	3573.2						
Imports of goods	1947.8	2022.4	2420.4	2870.9	2893.5	3583.9	3723.5	3672.4	4361.6	4987.2	5260.1	
Imports of services	542.5	555.4	609.1	678.4	694.1	2856.0						
						2868.4	2960.1	2878.5	3483.9 <sup>a</sup>	4033.8 <sup>a</sup>	4282.1 <sup>a</sup>	
						717.2						
						715.5	763.5	794.0	877.8 <sup>a</sup>	953.4 <sup>a</sup>	978.1 <sup>a</sup>	
<b>V.I External account of goods and services - Uses</b>												
Exports of goods and services	1471.8	1592.6	1787.3	2025.4	2081.6	2124.4						
Exports of goods	990.1	1071.9	1236.8	1402.0	1422.5	2128.8	2383.1	2432.8	2673.7	2946.7	3319.7	
Exports of services	481.7	520.7	550.5	623.5	659.1	1472.7						
						1529.2	1743.7	1711.6	1915.3 <sup>a</sup>	2147.4 <sup>a</sup>	2594.4 <sup>a</sup>	
						651.7						
						599.6	639.4	721.2	758.3 <sup>a</sup>	799.3 <sup>a</sup>	725.2 <sup>a</sup>	
EXTERNAL BALANCE OF GOODS AND SERVICES	1018.5	985.1	1242.2	1523.8	1505.9	1448.8						
						1455.1	1340.5	1239.6	1688.0	2040.5	1940.5	
<b>V.II External account of primary income and current transfers - Resources</b>												
EXTERNAL BALANCE OF GOODS AND SERVICES	1018.5	985.1	1242.2	1523.8	1505.9	1448.8						
Compensation of employees	7.2	8.3	8.7	7.3	8.0	1455.1	1340.5	1239.6	1688.0 <sup>b</sup>	2040.5	1940.5	
						12.2 <sup>d</sup>						
						19.8 <sup>e</sup>	22.9 <sup>e</sup>	23.5 <sup>e</sup>	31.8 <sup>e</sup>	16.7	17.5	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	
Property income	153.8	164.8	250.4	270.3	254.7	320.2						
						313.1 <sup>e</sup>	377.4 <sup>e</sup>	453.0 <sup>e</sup>	488.9 <sup>f</sup>	563.7 <sup>c</sup>	627.6 <sup>c</sup>	
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	
Social contributions	...	...	...	...	...	...	...	...	...	...	...	
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	
Other current transfers	133.9	160.5	143.0	142.2	163.9 <sup>d</sup>	184.7 <sup>d</sup>						
						179.1 <sup>e</sup>	189.1 <sup>e</sup>	250.1 <sup>e</sup>	273.5 <sup>e</sup>	386.2	411.1	
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	
						...	...	...	...	...	...	
<b>V.II External account of primary income and current transfers - Uses</b>												
Compensation of employees	45.7	46.3	48.0	54.3	57.6	66.2 <sup>d</sup>						
						64.9 <sup>e</sup>	68.2 <sup>e</sup>	70.8 <sup>e</sup>	73.7 <sup>e</sup>	76.8	86.6	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	
Property income	35.2	55.5	78.2	69.5	75.0	79.7 <sup>d</sup>						
						62.4	70.4	98.8	111.2 <sup>c</sup>	169.9 <sup>c</sup>	174.8 <sup>c</sup>	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>					<b>1000</b>						
Current taxes on income and wealth, etc.	...	...	...	...	...	2.7	3.9	0.0	0.2 <sup>c</sup>	...	...	...
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	...	...	...	...	...	3.1	3.2	3.3	2.2	...	...	...
Other current transfers	829.6	928.0	976.9	1039.7	1084.9	1154.1	1212.4	1328.8	1367.7	1529.7	1636.3	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	1149.2	...	...	...	...	...	...
CURRENT EXTERNAL BALANCE	403.0	288.9	541.1	780.1	715.2	665.8	571.7	466.5	908.8	1230.8	1099.0	...
						684.7	...	...	...	...	...	...
<b>V.III.1 Capital account - Changes in liabilities and net worth</b>												
CURRENT EXTERNAL BALANCE	403.0	288.9	541.1	780.1	715.2	665.8	571.7	466.5	908.8	1230.8	1099.0	...
Capital transfers, receivable less payable	-145.1	-151.6	-121.2	-165.3	-175.6	684.7	-202.3 <sup>e</sup>	-217.3	-227.0	-247.8	-219.7	...
Capital transfers, receivable	...	...	...	1.3	2.2	-221.3	...	...	...	...	...	...
Less: Capital transfers, payable	145.1	151.6	121.2	166.5	177.8	2.5 <sup>d</sup>	1.9	0.0 <sup>e</sup>	1.0 <sup>e</sup>	...	2.0	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	257.9	137.3	419.8	614.9	539.6	1.9	204.2 <sup>e</sup>	217.3 <sup>e</sup>	228.0	...	221.7	...
						223.2	...	...	...	...	...	...
<b>V.III.1 Capital account - Changes in assets</b>												
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	0.1	0.0	0.0	0.0	3.0	3.1	...
NET LENDING (+) / NET BORROWING (-)	257.9	137.3	419.9	614.9	546.1	443.2	369.4	249.2	681.8	980.0	876.2	...
						463.4	...	...	...	...	...	...

<sup>a</sup> Discrepancy between item and corresponding item in Table 1.1 (Gross domestic product by expenditures at current prices).

<sup>b</sup> Account does not balance.

<sup>c</sup> Discrepancy between the Total Economy and the Rest of the World account.

<sup>d</sup> Data for this year(s) have not been revised and therefore, may not be consistent with its components in this table and with corresponding data in other tables.

<sup>e</sup> Discrepancy with equivalent item in Table 1.3 (Relations among product, income, savings, and net lending aggregates).

<sup>f</sup> Discrepancy with equivalent item in Table 1.3 (Relations among product, income, savings, and net lending aggregates). Discrepancy between the Total Economy and the Rest of the World account.

**Table 4.3 Non-financial Corporations (S.11)**

**Series 1000:** 2008 SNA, CFA franc, Western calendar year

**Data in billions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>						<b>1000</b>						
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)						7352.2	7729.3	8094.9	9155.1	9939.5	10334.3	...
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices						4346.1	4597.5	4655.3	5338.1	5864.8	6193.6	...
VALUE ADDED GROSS, in basic prices						3006.1	3131.7	3439.7	3817.0	4074.7	4140.7	...
Less: Consumption of fixed capital						...	...	...	...	...	...	...
VALUE ADDED NET, at basic prices						3006.1	3131.7	3439.7	3817.0	4074.7	4140.7	...
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices						3006.1 <sup>a</sup>	3131.7 <sup>a</sup>	3439.7 <sup>a</sup>	3817.0	4074.7	4140.7	...
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees						949.3	1019.6	1067.0	1386.3	1474.5	1532.8	...
Other taxes less Other subsidies on production						11.8	-9.4	12.9	5.6	14.5	-9.1	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Other taxes on production						52.6	48.2	46.9	51.6	...	...	
Less: Other subsidies on production						40.7	57.5	34.0	46.0	...	...	
OPERATING SURPLUS, GROSS <sup>b</sup>						1983.2	2003.3	2269.7	2413.2	2585.6	2616.9	
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS <sup>b</sup>						1983.2	2003.3	2269.8	2413.2	2585.6	2616.9	
Property income						160.6	152.8	249.9	236.8	130.6	...	
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income						596.4	522.9	642.8	...	...	...	
BALANCE OF PRIMARY INCOMES						1547.4	1633.3	1876.9	...	...	...	
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES						1547.4	1633.3	1876.9	...	...	...	
Social contributions						45.3	57.9	61.4	...	...	...	
Other current transfers						7.2	7.0	0.0	...	...	...	
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.						161.0	182.9	198.6	...	...	...	
Social benefits other than social transfers in kind						45.3	57.9	61.4	...	...	...	
Other current transfers						35.2	53.1	45.7	...	...	...	
GROSS DISPOSABLE INCOME						1358.5	1404.3	1632.5	...	...	...	
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME						1358.5	1404.3	1632.5	...	...	...	
<b>II.4.1 Use of disposable income account - Uses</b>												
Adjustment for the change in net equity of households on pension funds						...	...	...	...	...	...	
SAVING, GROSS						1358.5	1404.3	1632.5	...	...	...	
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS						1358.5	1404.3	1632.5	...	...	...	
Capital transfers, receivable less payable						37.5	28.1	28.7	...	...	...	
Capital transfers, receivable						37.6	28.1	28.7	...	...	...	
Less: Capital transfers, payable						0.1	0.0	...	...	...	...	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS <sup>c</sup>						1396.0	1432.4	1661.2	...	...	...	
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation						...	...	...	...	...	...	
Gross fixed capital formation						1440.5	1408.9	1605.8	...	...	...	
Changes in inventories						201.7	223.1	-55.0	...	...	...	
Acquisitions less disposals of valuables						...	...	...	...	...	...	
Acquisitions less disposals of non-produced non-financial assets						30.5	93.8	88.8	...	...	...	
NET LENDING (+) / NET BORROWING (-)						-276.7	-293.4	21.7	...	...	...	

<sup>a</sup> Account does not balance as one or more components have not been revised.

<sup>b</sup> Includes Mixed Income, Gross.

<sup>c</sup> Item does not consider consumption of fixed capital.

Table 4.4 Financial Corporations (S.12)

Series 1000: 2008 SNA, CFA franc, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)						385.4	431.3	450.1	493.1	554.8	618.0	
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices						187.9	198.8	207.1	216.6	266.2	291.2	
VALUE ADDED GROSS, at basic prices						197.5	232.5	243.0	276.5	288.6	326.8	
Less: Consumption of fixed capital						...	...	...	...	...	...	
VALUE ADDED NET, at basic prices						197.5	232.5	243.0	276.5	288.6	326.8	
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices						197.5	232.5	243.0	276.5	288.6	326.8	
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees						115.4	134.6	143.2	171.7	175.9	190.3	
Other taxes less Other subsidies on production						11.2	13.4	16.5	21.1	0.0	41.5	
Other taxes on production						11.9	14.0	17.0	21.7	...	...	
Less: Other subsidies on production						0.7	0.6	0.5	0.6	...	...	
OPERATING SURPLUS, GROSS <sup>a</sup>						70.9	84.6	83.3	83.6	112.7	94.9	
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS <sup>a</sup>						70.9	84.6	83.3	83.6	112.7	94.9	
Property income						221.6	278.9	327.8	398.1	338.3	...	
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income						191.6	247.4	369.9	393.0	294.2	...	
BALANCE OF PRIMARY INCOMES						100.9	116.1	41.2	88.7	156.8	...	
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES						100.9	116.1	41.2	88.7	156.8	...	
Social contributions						3.5	4.1	4.4	...	...	...	
Other current transfers						26.6	31.6	25.2	...	...	...	
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.						10.1	13.7	26.8	...	...	...	
Social benefits other than social transfers in kind						3.5	4.1	4.4	...	...	...	
Other current transfers						59.8	58.5	57.7	...	...	...	
GROSS DISPOSABLE INCOME						57.6	75.4	-18.1	...	...	...	
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME						57.6	75.4	-18.1	...	...	...	
<b>II.4.1 Use of disposable income account - Uses</b>												
Adjustment for the change in net equity of households on pension funds						...	...	...	...	...	...	
SAVING, GROSS						57.6	75.4	...	...	...	...	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
III.1 Capital account - Changes in liabilities and net worth												
SAVING, GROSS						57.6	75.4	...	...	...	...	...
Capital transfers, receivable less payable						8.1	9.1	...	...	...	...	...
Capital transfers, receivable						8.1	9.9	...	...	...	...	...
Less: Capital transfers, payable						0.0	0.8	...	...	...	...	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS <sup>b</sup>						65.7	84.5	...	...	...	...	...
III.1 Capital account - Changes in assets												
Gross capital formation						...	...	...	...	...	...	...
Gross fixed capital formation						31.0	19.9	...	...	...	...	...
Changes in inventories						1.2	...	...	...	...	...	...
Acquisitions less disposals of valuables						...	...	...	...	...	...	...
Acquisitions less disposals of non-produced non-financial assets						0.0	0.0	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)						33.5	64.0	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Item does not consider consumption of fixed capital.

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Item does not consider consumption of fixed capital.

**Table 4.5 General Government (S.13)**

**Series 1000:** 2008 SNA, CFA franc, Western calendar year

**Data in billions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)						1447.0	1513.0	1596.0	1680.3	1790.5	1913.0	
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices						411.4	425.0	414.3	436.7	428.9	465.4	
VALUE ADDED GROSS, at basic prices						1035.6	1088.0	1181.8	1243.7	1361.6	1447.6	
Less: Consumption of fixed capital						...	...	...	...	...	...	
VALUE ADDED NET, at basic prices						1035.6	1088.0	1181.8	1243.7	1361.6	1447.6	
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices						1035.6	1088.0	1181.8	1243.7	1361.6	1447.6	
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees						737.9	758.5	812.9	862.8	941.6	997.9	
Other taxes less Other subsidies on production						1.2	3.0	2.3	-1.0	-0.1	-1.6	
Other taxes on production						1.2	3.0	2.3	1.7	...	0.6	
Less: Other subsidies on production						0.0	0.0	0.0	2.7	...	2.2	
OPERATING SURPLUS, GROSS						296.6	326.5	366.5	381.8	420.1	451.3	
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS						296.6	326.5	366.5	381.8	420.1	451.3	
Taxes on production and imports, less Subsidies						999.6 <sup>a</sup>	1160.6 <sup>a</sup>	1180.3 <sup>a</sup>	1217.0 <sup>a</sup>	1147.9 <sup>a</sup>	1506.7	



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Taxes on production and imports						1152.6 <sup>a</sup>	1244.4 <sup>a</sup>	1284.9 <sup>a</sup>	1382.0 <sup>a</sup>	1410.6 <sup>a</sup>	1729.4	
Taxes on products						1074.6 <sup>a</sup>	1166.3 <sup>a</sup>	1205.8 <sup>a</sup>	1293.4	1349.8	1620.4	
Other taxes on production						78.0	78.1	79.1	88.6	60.8	108.9	
Less: Subsidies						153.0 <sup>a</sup>	83.8 <sup>a</sup>	104.7 <sup>a</sup>	165.1 <sup>a</sup>	262.7 <sup>a</sup>	222.7	
Subsidies on products						109.8	42.5	46.6	127.9	216.5	158.0	
Other subsidies on production						43.2	41.4	58.1	37.2	46.2	64.7	
Property income						66.2	102.8	94.8	94.7	105.7	...	
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income						112.9	146.9	158.5	164.8	178.2	...	
BALANCE OF PRIMARY INCOMES						1223.4 <sup>b</sup>	1416.1 <sup>b</sup>	1483.1	1528.7	1495.5	...	
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES						1223.4	1416.1	1483.1	1528.7	1495.5	...	
Current taxes on income, wealth, etc.						453.9	504.1	578.7	628.3	701.4	...	
Social contributions						158.9	162.6	146.4	176.8	294.0	...	
Other current transfers						249.1	271.3	294.2	339.4	344.8	...	
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.						0.0	0.1	0.1	1.0	1.5	...	
Social benefits other than social transfers in kind						147.9	166.6	182.7	191.5	251.0	...	
Other current transfers						294.8	333.4	267.2	397.2	353.0	...	
GROSS DISPOSABLE INCOME						1642.5	1853.9	2052.4	2083.6	2230.2	...	
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME						1642.5	1853.9	2052.4	2083.6	2230.2	...	
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure						1440.3	1502.7	1583.2	1662.2	1770.0	1879.5	
Individual consumption expenditure						596.3	607.0	656.7	668.3	704.3	757.4	
Collective consumption expenditure						844.0	895.6	926.5	993.9	1065.6	1122.1	
Adjustment for the change in net equity of households on pension funds						...	...	...	...	...	...	
SAVING, GROSS						202.2	351.3	469.2	428.5	460.3	...	
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS						202.2	351.3	469.2	428.5	460.3	...	
Capital transfers, receivable less payable						131.2	121.1	127.6	150.8	199.4	...	
Capital transfers, receivable						237.4	219.1	232.3	280.7	312.4	...	
Less: Capital transfers, payable						106.2	98.0	104.7	129.9	113.0	...	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS <sup>c</sup>						333.4	472.4	596.8	579.3	659.7	...	
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation						603.7	659.1	785.0	919.8	807.4	...	
Gross fixed capital formation						603.0	656.9	784.9	919.8	807.4	...	
Changes in inventories						0.7	2.2	0.0	-0.0	0.0	...	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Acquisitions less disposals of valuables						...	...	...	...	...	...	...
Acquisitions of non-produced non-financial assets						5.2	5.9	0.0	0.0	0.1	...	...
NET LENDING (+) / NET BORROWING (-)						-275.5	-192.6	-188.2	-340.4	...	...	...

<sup>a</sup> Discrepancy with equivalent item in Table 4.1 (Total Economy).

<sup>b</sup> Account does not balance.

<sup>c</sup> Item does not consider consumption of fixed capital.

**Table 4.6 Households (S.14)**

**Series 1000:** 2008 SNA, CFA franc, Western calendar year

**Data in billions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)						6612.8	7080.8	7477.7	8032.4	8439.8	8855.2	
I. Production account - Uses												
Intermediate consumption, at purchaser's prices						2080.7	2177.3	2249.1	2377.3	2491.9	2612.9	
VALUE ADDED GROSS, at basic prices						4532.1	4903.5	5228.6	5655.1	5947.9	6242.3	
Less: Consumption of fixed capital						...	...	...	...	...	...	
VALUE ADDED NET, at basic prices						4532.1	4903.5	5228.6	5655.1	5947.9	6242.3	
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices						4532.1	4903.5	5228.6	5655.1	5947.9	6242.3	
II.1.1 Generation of income account - Uses												
Compensation of employees						367.2	357.1	392.9	426.8	455.7	474.2	
Other taxes less Other subsidies on production						12.3	12.7	12.6	13.5	0.0	13.2	
Other taxes on production						12.3	12.7	12.7	13.5	0.0	...	
Less: Other subsidies on production						0.0	0.0	0.0	0.0	0.0	...	
OPERATING SURPLUS, GROSS <sup>a</sup>						4152.7	4533.7	4823.1	5214.4	5492.2	5776.0	
MIXED INCOME, GROSS						...	...	...	...	...	...	
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS <sup>a</sup>						4152.7	4533.7	...	...	5492.2	5776.0	
MIXED INCOME, GROSS						...	...	...	...	...	...	
Compensation of employees						2301.7	2443.8	...	...	3120.9 <sup>b</sup>	3208.8	
Property income						221.5	111.6	...	...	...	...	
II.1.2 Allocation of primary income account - Uses												
Property income						22.9	40.6	...	...	...	...	
BALANCE OF PRIMARY INCOMES						6653.0	7048.5	...	...	...	...	
II.2 Secondary distribution of income account - Resources												
BALANCE OF PRIMARY INCOMES						6653.0	7048.5	...	...	...	...	
Social contributions						...	...	...	...	...	...	
Social benefits other than social transfers in kind						199.9	231.8	...	...	...	...	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Other current transfers						1167.9	1253.6	...	...	...	...	...
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.						280.1	303.5	...	...	...	...	...
Social contributions						207.7	224.5	...	...	...	...	...
Social benefits other than social transfers in kind						...	...	...	...	...	...	...
Other current transfers						204.5	209.4	...	...	...	...	...
GROSS DISPOSABLE INCOME						7328.4	7796.5	...	...	...	...	...
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME						7328.4	7796.5	...	...	...	...	...
Adjustment for the change in net equity of households on pension funds						...	...	...	...	...	...	...
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure						7180.7	7544.4	...	...	...	...	...
Individual consumption expenditure						...	...	...	...	...	...	...
SAVING, GROSS						147.6	252.0	...	...	...	...	...
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS						147.6	252.0	...	...	...	...	...
Capital transfers, receivable less payable						29.6	36.5	...	...	...	...	...
Capital transfers, receivable						32.6	40.3	...	...	...	...	...
Less: Capital transfers, payable						3.0	3.8	...	...	...	...	...
Equals: CHANGES IN NET WORTH DUE TO SAVINGS AND CAPITAL TRANSFERS <sup>c</sup>						177.3	288.5	...	...	...	...	...
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation						236.4	384.6	...	...	...	...	...
Gross fixed capital formation						205.3	314.7	...	...	...	...	...
Changes in inventories						10.1	48.4	...	...	...	...	...
Acquisitions less disposals of valuables						21.0	21.5	...	...	...	...	...
Acquisitions less disposals of non-produced non-financial assets						...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)						-59.2	-96.1	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Discrepancy with equivalent item in Table 4.1 (Total Economy).

<sup>c</sup> Item does not consider consumption of fixed capital.

Table 4.7 Non-profit institutions serving households (S.15)

Series 1000: 2008 SNA, CFA franc, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)						81.2	89.5	98.1	106.3	115.2	119.6	
I. Production account - Uses												
Intermediate consumption, at purchaser's prices						51.5	60.4	67.0	73.4	81.3	84.0	
VALUE ADDED GROSS, at basic prices						29.7	29.1	31.1	32.9	34.0	35.7	
Less: Consumption of fixed capital						...	...	...	...	...	...	
VALUE ADDED NET, at basic prices						29.7	29.1	31.1	32.9	34.0	35.7	
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices						29.7	29.1	31.1	32.9	34.0	35.7	
II.1.1 Generation of income account - Uses												
Compensation of employees						26.9	27.3	28.3	29.4	30.5	32.0	
Other taxes less Other subsidies on production						0.2	0.2	0.2	0.2	0.2	0.2	
Other taxes on production						0.2	0.2	0.2	0.2	0.1	...	
Less: Other subsidies on production						...	...	...	...	...	...	
OPERATING SURPLUS, GROSS <sup>a</sup>						2.6	1.5	2.6	3.2	3.2	3.4	
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS <sup>a</sup>						2.6	1.5	...	...	...	...	
Property income						5.5	5.7	...	...	...	...	
II.1.2 Allocation of primary income account - Uses												
Property income						2.3	1.0	...	...	...	...	
BALANCE OF PRIMARY INCOMES						5.8	6.2	...	...	...	...	
II.2 Secondary distribution of income account - Resources												
BALANCE OF PRIMARY INCOMES						5.8	6.2	...	...	...	...	
Social contributions						...	...	...	...	...	...	
Other current transfers						114.1	114.5	...	...	...	...	
II.2 Secondary distribution of income account - Uses												
Current taxes on income, wealth, etc.						...	...	...	...	...	...	
Social benefits other than social transfers in kind						...	...	...	...	...	...	
Other current transfers						0.5	0.3	...	...	...	...	
GROSS DISPOSABLE INCOME						119.4	120.4	...	...	...	...	
II.4.1 Use of disposable income account - Resources												
GROSS DISPOSABLE INCOME						119.4	120.4	...	...	...	...	
II.4.1 Use of disposable income account - Uses												
Final consumption expenditure						79.2	87.3	...	...	...	...	
Individual consumption expenditure						...	...	...	...	...	...	
Adjustment for the change in net equity of households on pension funds						...	...	...	...	...	...	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
SAVING, GROSS						40.2	33.1	...	...	...	...	...
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS						40.2	33.1	...	...	...	...	...
Capital transfers, receivable less payable						14.9	7.1	...	...	...	...	...
Capital transfers, receivable						14.9	7.1	...	...	...	...	...
Less: Capital transfers, payable						...	...	...	...	...	...	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS <sup>b</sup>						55.0	40.2	...	...	...	...	...
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation						15.3	18.5	...	...	...	...	...
Gross fixed capital formation						15.3	18.5	...	...	...	...	...
Changes in inventories						...	...	...	...	...	...	...
Acquisitions less disposals of valuables						...	...	...	...	...	...	...
Acquisitions less disposals of non-produced non-financial assets						...	12.1	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)						39.7	9.7	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Item does not consider consumption of fixed capital.

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4) Non-financial corporations**

Series 1000: 2008 SNA, CFA franc, Western calendar year											Data in billions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Industries												
Agriculture, forestry and fishing						60.4	64.6	92.6	105.8	112.1	122.7	
Manufacturing, mining and quarrying and other industrial activities						1026.6	1217.4	1244.8	1334.3	1498.9	1502.9	
Of which: manufacturing						799.4	936.8	923.2	953.3	1139.7	1127.1	
Construction						124.2	141.0	182.3	224.8	246.4	273.5	
Wholesale and retail trade, transportation and storage, accommodation and food service activities						633.8	604.4	639.5	720.4	787.4	828.1	
Information and communication						501.7	496.7	505.8	543.1	502.7	502.7	
Financial and insurance activities						...	...	...	...	...	...	
Real estate activities						40.3	43.6	47.3	51.9	50.5	29.0	
Professional, scientific, technical, administrative and support service activities						548.3	477.4	628.2	705.5	757.3	759.3	
Public administration and defence, education, human health and social work activities						75.7	77.6	85.2	97.4	102.9	106.2	
Other service activities						4.4	9.0	14.0	15.4	16.4	16.3	
VALUE ADDED GROSS, at basic prices						3015.3	3131.7	3439.7	3817.0	4074.7	4140.7	

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4)**  
**Financial corporations**

Series 1000: 2008 SNA, CFA franc, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Industries</b>												
Agriculture, forestry and fishing						...	...	...	...	...	...	...
Manufacturing, mining and quarrying and other industrial activities						...	...	...	...	...	...	...
Of which: manufacturing						...	...	...	...	...	...	...
Construction						...	...	...	...	...	...	...
Wholesale and retail trade, transportation and storage, accommodation and food service activities						...	...	...	...	...	...	...
Information and communication						...	...	...	...	...	...	...
Financial and insurance activities						197.5	232.5	243.0	276.5	288.6	326.8	
Real estate activities						...	...	...	...	...	...	...
Professional, scientific, technical, administrative and support service activities						...	...	...	...	...	...	...
Public administration and defence, education, human health and social work activities						...	...	...	...	...	...	...
Other service activities						...	...	...	...	...	...	...
VALUE ADDED GROSS, at basic prices						197.5	232.5	243.0	276.5	288.6	326.8	

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4)**  
**General government**

Series 1000: 2008 SNA, CFA franc, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Industries</b>												
Agriculture, forestry and fishing						...	...	...	...	...	...	...
Manufacturing, mining and quarrying and other industrial activities						20.7	19.6	18.7	21.9	21.8	22.9	
Of which: manufacturing						...	...	...	...	...	...	...
Construction						...	...	...	...	...	...	...
Wholesale and retail trade, transportation and storage, accommodation and food service activities						...	...	...	...	...	...	...
Information and communication						4.7	4.7	6.6	7.0	7.6	7.5	
Financial and insurance activities						...	...	...	...	...	...	...
Real estate activities						...	...	...	...	...	...	...
Professional, scientific, technical, administrative and support service activities						5.6	7.4	7.8	9.5	7.4	6.8	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Public administration and defence, education, human health and social work activities						997.8	1047.9	1137.9	1190.9	1307.2	1394.4	
Other service activities						6.8	8.4	10.8	14.4	17.6	16.1	
VALUE ADDED GROSS, at basic prices						1035.6	1088.0	1181.8	1243.7	1361.6	1447.6	

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4) Households**

Series 1000: 2008 SNA, CFA franc, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Industries</b>												
Agriculture, forestry and fishing						1246.4	1436.3	1533.8	1720.8	1812.3	1923.8	
Manufacturing, mining and quarrying and other industrial activities						982.5	1006.9	1065.1	1147.0	1211.8	1241.6	
Of which: manufacturing						862.1	854.2	928.7	973.7	1088.6	1100.2	
Construction						109.3	93.8	123.1	110.0	104.6	112.7	
Wholesale and retail trade, transportation and storage, accommodation and food service activities						1122.4	1277.8	1342.4	1496.4	1581.8	1660.0	
Information and communication						19.5	20.1	24.6	23.5	23.6	24.3	
Financial and insurance activities						12.8	13.5	13.9	13.2	12.3	13.1	
Real estate activities						783.8	795.6	854.1	877.5	898.8	952.6	
Professional, scientific, technical, administrative and support service activities						47.3	42.9	40.5	42.3	43.8	44.9	
Public administration and defence, education, human health and social work activities						22.6	23.2	24.2	25.5	26.7	27.7	
Other service activities						185.6	193.5	206.9	217.4	232.3	241.7	
VALUE ADDED GROSS, at basic prices						4532.1	4903.5	5228.6	5655.1	5947.9	6242.3	

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4) Non-profit institutions serving households**

Series 1000: 2008 SNA, CFA franc, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Industries</b>												
Agriculture, forestry and fishing						...	...	...	...	...	...	
Manufacturing, mining and quarrying and other industrial activities						...	...	...	...	...	...	
Of which: manufacturing						...	...	...	...	...	...	
Construction						...	...	...	...	...	...	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Wholesale and retail trade, transportation and storage, accommodation and food service activities						...	...	...	...	...	...	...
Information and communication						...	...	...	...	...	...	...
Financial and insurance activities						...	...	...	...	...	...	...
Real estate activities						...	...	...	...	...	...	...
Professional, scientific, technical, administrative and support service activities						...	...	...	...	...	...	...
Public administration and defence, education, human health and social work activities						27.9	27.7	29.6	31.3	32.4	33.9	
Other service activities						1.8	1.4	1.5	1.5	1.6	1.7	
VALUE ADDED GROSS, at basic prices						29.7	29.1	31.1	32.9	34.0	35.7	

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4)**  
**Total economy**

Series 1000: 2008 SNA, CFA franc, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Industries</b>												
Agriculture, forestry and fishing						1306.8	1500.9	1626.4	1826.6	1924.4	2046.5	
Manufacturing, mining and quarrying and other industrial activities						2029.7	2243.8	2328.5	2503.2	2732.4	2767.5	
Of which: manufacturing						1661.5	1791.0	1851.9	1927.0	1993.5 <sup>a</sup>	2015.9 <sup>a</sup>	
Construction						233.5	234.8	305.5	334.8	350.9	386.2	
Wholesale and retail trade, transportation and storage, accommodation and food service activities						1756.1	1882.2	1981.9	2216.8	2369.3	2488.1	
Information and communication						525.8	521.5	537.0	573.6	533.9	534.4	
Financial and insurance activities						210.3	246.0	256.9	289.6	300.9	339.9	
Real estate activities						824.1	839.1	901.4	929.4	949.4	981.6	
Professional, scientific, technical, administrative and support service activities						601.1	527.7	676.5	757.4	808.5	810.9	
Public administration and defence, education, human health and social work activities						1124.0	1176.5	1276.9	1345.1	1469.2	1562.2	
Other service activities						198.7	212.2	233.2	248.7	267.9	275.7	
VALUE ADDED GROSS, at basic prices						8810.2	9384.9	10124.2	11025.1	11706.8	12193.0	

<sup>a</sup> Discrepancy between the Total Economy and the domestic sector accounts.



## Serbia

### Source

The compilation and dissemination of official national accounts statistics is within the competency of the Statistical Office of the Republic of Serbia (SORS) – Department for National Accounts, Prices and Agriculture. The official estimates are disseminated in the following publications:

- "Statistical Releases, Working Papers and Bulletins" related to the main National Accounts indicators and macroeconomic aggregates;
- "Statistical Yearbook" (chapter National Accounts),
- "Regions in the Republic of Serbia, 2019";
- "Economic Accounts for Agriculture, 2019".

Supply and use tables and input-output tables data as well as annual non-financial sector accounts data are available in tabular form in excel format and can be viewed and downloaded. National Accounts (NA) data are published under the heading "National accounts" in the statistical database ([link to the online database](#)). The release dates for the statistics of national accounts are indicated in the release calendar, which is updated on yearly basis. An official release calendar is available on the SORS website approximately one month before the beginning of the year ([link to release calendar](#)).

### General

The estimates shown in the following tables have been prepared and revised in accordance with the concepts and definitions of the System of National Accounts 2008 (2008 SNA) and the European System of Accounts 2010 (ESA 2010) as methodological framework. GDP calculations and compilations of National Accounts for the Republic of Serbia, in line with the internationally recognized standards, have been performed since 1995, the year from which published data are available. The SORS is continuously developing and improving its system of National Accounts in an increased effort towards a full harmonization with ESA 2010 and European statistical standards and practices through numerous IPA projects supported by EU commission and Eurostat so as within the bilateral cooperation with IMF in the form of technical support. Improvements and updates are regularly implemented within the regular Eurostat's cycles of major (benchmark) revisions, the latest one conducted in 2018 and 2019 in which the latest developments and improvements concerning data sources and methods were implemented.

Comprehensive and transparent description of the annual and quarterly national accounts data sources and methods used in calculating GDP/GNI is presented in the following documents: "GDP Methodology - sources and methods" and "Quarterly National Accounts Inventory". Both documents can be viewed online and downloaded.

The flash estimate of GDP is published 30 days after the reference quarter as a single figure, showing Q to Q-4 real growth rate of GDP. Estimates of quarterly national accounts (QNA) aggregates are published 60 days after the end of the reference quarter. It covers GDP by production and expenditure approach with breakdown by categories.

Estimation and publishing program in the SORS involves three successive annual GDP estimates:

- first preliminary estimate, as the sum of four quarterly GDP values, published at the end of February following the reference year (t+2 months);
- second preliminary GDP estimate, as a result of Annual National Accounts compilation, published at the end of September following the reference year (t+9 months) and
- the definite estimate, released one year later (t+21 months), based on the results of input-output statistics, i.e. supply and use tables.

Regional accounts are updated twice a year following the updates of the ANA. The publication in November is in the form of a statistical release - GDP by region, while in March is the publication in the form of a working document with detailed breakdown by categories. Sector accounts are published once a year, 12 months after the

end of the reference year. SUT and IOT are published once a year, 21 months after the end of the reference year. Tax receipts and social contributions are published once a year, 9 months after the end of the reference year.

The main aggregates of the Serbian quarterly and annual national accounts are simultaneously compiled at current prices, at previous year prices and as chain-linked volume measures (reference year 2015), and quarterly GDP also in seasonally adjusted form.

## **Methodology:**

### **Overview of GDP Compilation**

GDP is compiled independently, by both the production and the expenditure approach. Income approach to calculating GDP is still in a development phase and the first official estimates are expected to be published in 2022.

The GDP calculation in Serbian system of NA is characterized by a high degree of utilization of administrative data sources. The most important of administrative data sources are: the Serbian Business Registers Agency (SBRA), the Ministry of Finance, the Treasury Administration, the State Tax Administration, the Customs Administration, the National Bank of Serbia, the Ministry of Defense, etc.

The basic, indispensable and key data source for almost all accounts, primarily the sector of Non-financial corporations, Financial institutions, the Government sector and NPISH are official financial statements (balance sheet and profit and loss account) of enterprises. Financial statements with additional Statistical Annex (providing details on revenues and costs and expenditure and breakdowns of transactions relevant for the compilation of ANA and GVA calculation) are available for all incorporated enterprises and legal entities, including micro and small incorporated businesses. From 2019, financial statements of almost 40% unincorporated enterprises - UIEs (legally obligated to apply double-entry book keeping) are also available. Annual national accounts estimates of GDP aggregates are compiled using mostly direct data sources, independently using the expenditure and production methods, with consistency between the two approaches and with the QNA being the major aim leading the compilation process. There are no country-specific methods or practices radically deviating from the methods prescribed and required by the ESA2010.

Besides financial statements and other administrative data sources, various statistical surveys are used as supplementary data sources in the system of National Accounts and GDP estimation process, such as Structural Business Survey (SBS) and Short-term business statistics (STS), Labor Force Survey (LFS) etc. For the purpose of the SUT and IOT compilation, a special input-output module of the Structural Business Survey (SBS) is developed for collecting data on the structure of material costs and operating expenditures of enterprises, their operating income and other indicators relevant for SUT compilation. Data are collected annually for large and medium-sized enterprises at the detailed level of the statistical Classification of Products by Activity (CPA). Together with data from financial statements and Statistical Annex, data from the input-output module of the SBS survey are used as the main data source of data in the SUT compilation. For the financial institutions, data from financial statements are supplemented with the data collected via the annual business survey on financial institutions covering CPA breakdown of intermediate consumption, current and capital transfers, data on local units etc.

SORS is working on harmonization of compilation of government finance statistics with the international standards (ESA 2010, SNA 2008, and Government Finance Statistics Manual 2014). Taxes and social contributions, as the most important government revenue, are compiled on accrual basis, i.e. using time-adjusted cash method, whereas compilation of expenditure on accrual basis is work in progress.

National accounts of the Republic of Serbia comprise the full sequence of annual non-financial sector accounts, at the level of total economy as well as institutional sectors.

Regional GDP is regularly estimated and published on an annual basis. The regionalized GDP data are: GDP at

NUTS level 2 and regional GVA at NUTS levels 2 and 3 with an NACE A\*10 breakdown by activities in accordance with the Eurostat's Transmission program. Regional GDP estimation is based on ESA 2010 and Eurostat's "Manual on Regional Accounts Methods" using data on local units of enterprises.

## **Expenditure Approach**

GDP from the expenditure approach is defined as the sum of final consumption expenditures (of households, non-profit institutions serving households and general government), gross capital formation (capital expenditure on produced fixed assets, changes in inventories and acquisitions less disposals of valuables) and net export of goods and services.

The estimates of government final consumption expenditure are derived from the administrative sources (the Ministry of Finance and the Treasury Administration data), combined with the annual financial statements of institutional units classified into the general government sector. General government final consumption is broken down into the individual and collective government consumption, but further division by the function of government is not available. Estimation at the previous year prices are based on deflation of government final consumption using the appropriate price indices.

Household final consumption expenditure (HFCE) is currently recorded at four-digit level of the Classification of Individual Consumption by Purpose (COICOP). In compiling estimates of HFCE, a number of data sources are employed. In accordance with Eurostat's Tabular Approach to HFCE, all data sources are organized in groups (columns) – Household Budget Survey (HBS); Retail Trade Survey (RTS); other statistical surveys and administrative sources (AS); and alternative estimation models (AEM), taking into account the estimation of exhaustiveness for particular COICOP categories. For the categories of food and alcoholic beverages the method of commodity flows for around 20 items was used in accordance with the "Food Balance Sheet method" by the UN, FAO. The sources of data relied upon are agriculture statistics, retail trade, HBS, industrial output data by commodities, data on foreign trade by commodities, motor vehicle registration, labor force, public transportation enterprises, communication, insurance, as well as data obtained from the Ministry of Finance, the Customs, the Tax Administration, the Ministry of Interior, the Electrical power company, the Chamber of Commerce, etc. The compilation of HFCE at constant prices is performed at the four-digit (or 5-digit) level of COICOP. For the large majority of expenditures, volume estimates are obtained by deflating current price values by the consumer price index (CPI).

The primary source used to estimate inventories for each institutional sector are the financial statements, in particular its Statistical Annex that provides information about the level of inventories at the beginning and at the end of the year by type of inventories at NACE 4-digit level. The primary data source for calculating components of gross fixed capital formation is the Annual survey on investments in fixed assets (INV-01 form), upgraded and harmonized in accordance with international statistical standards and methodologies, i.e. with the ESA 2010 and the SNA 2008. The additional sources, used for survey coverage checking and data validation, are the financial statements of enterprises as well as data from Agriculture, Construction and External Trade Statistics. Gross fixed capital formation and changes in inventories at constant prices are estimated by deflating current price values by price indices.

The estimates of exports and imports of goods and services are based on the External Trade Statistics, the Republic Customs Administration and the Balance of Payments from the National Bank. Data on exports and imports of services at constant prices are broken down into three main groups: transport services, travel services and other services. Deflation is done separately for each of the three groups using appropriate indicators.

## **Income Approach**

Gross domestic product by income approach is defined as the sum of compensation of employees, net taxes on production and imports (taxes on production and imports less subsidies on production) and gross operating surplus and mixed income.

Compensation of employees is the sum of gross wages and salaries, and employers' social contributions.

Estimation of compensation of employees is based on data from annual financial statements as the primary data source, supplemented by administrative data sources (Individual tax returns on accrued taxes and social security contributions provided by the State Tax Administration, Ministry of Finance, etc.). Estimation of gross wages and salaries also include adjustments for exhaustiveness i.e. informal employment. Employers' social contributions are estimated as the sum of actual (compulsory and voluntary) and imputed social contributions.

In accordance with ESA 2010 Transmission Program of data, the industry breakdown is made for compensation of employees only.

Regarding Taxes and subsidies on production and imports, data are published at the level of total economy only. The main data sources for this component of the GDP are: financial statements of enterprises, Economic Accounts of agriculture and various administrative data sources such as Report on Gross Payment, Return and Distribution of the Public Revenues provided by the Treasury Administration of the Ministry of Finance, etc.

Gross operating surplus (GOS) and mixed income are estimated and data published at the level of total economy only in accordance with the ESA 2010 Transmission Program. As in the most EU countries, GOS and mixed income component of the GDP is indirectly estimated as the residual of the GDP after deduction of Compensation of employees and Net taxes on production.

Mixed income generated by the UIEs i.e. sole-proprietors and other economic units within the households sector (S.14) is derived as a residual from the GVA generated by these entities. Estimation of GVA of UIEs is based on the register of UIEs provided by the SBRA and data on income of sole-proprietors provided by the State Tax Administration and available financial statements of UIEs. Income of outworkers is collected from the Tax Administration and for other self-employed persons (without regular and registered businesses) the mixed income is estimated using the LFS as the main data source. Estimates of the income from unincorporated farming businesses are based on Agriculture statistics on crop and animal production.

Data are compiled at current prices.

## Production Approach

Gross domestic product by the production approach is estimated as the sum of gross value added of all industries (at basic prices) plus taxes on products and less subsidies on products. Gross value added of each industry is calculated as the difference between respective output (value of production) at basic prices and intermediate consumption at purchasers' prices. Gross value added is calculated separately for each institutional sector. Three types of output are distinguished (and this distinction is also applied to institutional units i.e. producers): market output; output produced for own final use; and non-market output. Output of monetary financial intermediaries i.e. banks includes Financial Intermediation Services Indirectly measured (FISIM) so as other operating income in form of fees and commissions. FISIM is allocated to user sectors and distributed to individual industries as a part of their intermediate consumption using the data on stocks of loans and deposits and corresponding average interest rates by institutional sectors and the reference rate of interest (provided by the National Bank of Serbia). Intermediate consumption is valued at purchasers' prices including non-deductible VAT. It is estimated using accrual based figures declared in financial statements. Financial statements – profit and loss account and especially the Statistical Annex, provide detailed breakdown of costs of materials and various industrial and non-industrial services so there is no need for additional recalculations or adjustments of the original figures. The only exceptions are the costs of R&D, which are excluded from the intermediate consumption and treated as a capital expenditure and rents on land, which are considered as a category of property income. The main data sources from production approach are annual financial statements of incorporated enterprises and other legal entities (including UIEs with compulsory double entry book keeping), and the regular statistical surveys such as SBS and STS, surveys on agriculture as well as various administrative data sources (such as the National Bank, the Treasury, the Ministry of Finance, the Tax Administration etc.). The calculation of output and intermediate consumption is carried out with meticulous analysis and crosschecking of all the available data and time series and conceptual and exhaustiveness adjustments of the primary data.

GVA at constant prices for market producers is estimated as the difference between output at constant prices and intermediate consumption at constant prices. Output at constant prices is estimated separately for 88 divisions of Classification of activities KD2010 (in accordance with the international NACE Rev. 2). For the majority of activities output at constant prices is obtained by deflating current price value by price indices. For a limited number of activities output at constant prices is estimated with extrapolation by volume indicators. Intermediate consumption at constant prices is estimated using several methods: intermediate consumption of activity is calculated with deflation method using appropriate price index if it is available; using IO ratio method or using input cost method.

To obtain comparable series, the method of chain-linking is applied, where indicators in the form of indices referenced to the previous year are chain-linked to a single reference year. Series of chain-linked indices are independently calculated with respect to the reference year for the 88 divisions, 21 sections, taxes and subsidies on products, total GVA and GDP. Monetary values for each of the above-mentioned categories are obtained by multiplying the chain-linked indices with the corresponding nominal value of the reference year (2015). The values obtained in this way are referred to as "chain-linked volume measures, reference year 2015".

## Overview of the Compilation of the Integrated Economic Accounts

The starting point in the ASA compilation process is allocation of each institutional unit into the relevant institutional sectors according to ESA 2010 methodology. Annual non-financial sector accounts are compiled for S.11 non-financial corporations, S.12 financial corporations, S.13 general government, S.14 households and S.15 non-profit institutions serving households. The data are also separately compiled for the following subsections of S.12: Central bank (S.121); Deposit-taking corporations, except the central bank (S.122); Money market funds (MMFs) (S.123); Non-MMF investment funds (S.124); Other financial intermediaries, except insurance corporations and pension funds (S.125); Financial auxiliaries (S.126); Captive financial institutions and money lenders (S.127); Insurance corporations (S.128) and Pension funds (S.129).

A full sequence of non-financial accounts is produced at the level of the total economy as well as for institutional sectors. This includes the Goods and services account for the total economy, and another set of accounts compiled both for all institutional sectors as well as for the total economy. Existing accounts are: Production account, Generation of income account, Allocation of primary income account, Distribution of income account, Use of income account, Capital account. For the Rest of the world, SORS produces three accounts: External account of goods and services, External account of primary incomes and current transfers and External capital account.

The compilation of non-financial annual sector accounts (ASA) is based on the principles and definitions set up in the ESA 2010, the SNA 2008, as well as other relevant methodological manuals. Non-financial corporations (S.11) are covered exhaustively with financial reports, provided by the SBRA after the end of the business year. The major data source for all the calculations and derivation of national accounts indicators regarding the financial corporations (S.12) is the database of the SBRA which comprises the register of all institutional units engaged in financial intermediation together with the full set of the annual financial statements of each enterprise. Moreover, annual survey on financial institutions (see above) comprising detailed breakdown of intermediate consumption and other NA indicators is used as an supplementary data source. Data sources defined for the compilation of the aggregates of the general government (S.13) are the Treasury Administration data (disaggregated data on monthly basis) and financial statements (for incorporated enterprises, budgetary users and public banks and public insurance companies in bankruptcy). Main data sources for the calculations of estimates for households (S.14) are: the financial statements of UIEs and data on the taxable income, the number of employees and salaries of employees employed in UIEs provided regularly by the Tax Administration. The primary source of data for calculating aggregates of non-profit institutions serving households sector (S.15) are annual financial statements. The primary data source used for compilation of the Rest of the world (RoW) account (S.2) is the Balance of Payments Statistics of the National Bank of Serbia (NBS).

In addition to the above mentioned data sources, detailed information on taxable income, taxes and social contributions broken down by sectors, obtained from the Tax Administration, is used especially for estimation of income of self-employed persons as well as for cross-checking consistency of data on income, taxes and social

contributions. Regarding the distributive transactions such as pensions, social contributions and benefits in cash, detailed data from the Pension and Disability Insurance Fund and the Ministry of Finance are available and used in the compilation of ASA data.

National accounts teams in charge of different institutional sectors and domains of national accounts aggregate and tabulate data in a way that enables the calculation of the value of production, intermediate consumption and gross value added. After integration of data from different sources, NA main aggregates are calculated by institutional sectors. Compilation of sector accounts items which are not included in GDP compilation is done item by item for all domestic sector as well as for the RoW. Balancing of resources and uses is done in the same manner. Data sources are available every year. All compilation of ASA data is done and stored in excel spreadsheets.

The sequence of accounts is compiled independently for all institutional sectors, although some transactions for institutional sectors may be derived as a residual.

Regarding net lending/net borrowing, for the time being, no adjustment is made between the capital account and the financial account. Therefore, two different values are reported for net lending/net borrowing.

Concerning annual sector accounts, for the time being available data series according to ESA 2010 is 2015-2019, whereas data in line with ESA 1995 are available from 1997-2011.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 1000: 2008 SNA, Dinar, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Expenditures of the gross domestic product												
Final consumption expenditure	2889.4	3075.7	3412.7	3601.0	3743.7	3809.1	3812.8	3928.1	4142.2	4361.2	4598.5	4683.9 <sup>a</sup>
Household final consumption expenditure	2264.9	2421.1	2690.2	2832.7	2962.2	3012.2	3052.8	3149.1	3317.4	3463.1	3634.4	3602.8 <sup>a</sup>
NPISHs final consumption expenditure	29.0	32.5	38.4	45.3	43.9	45.8	51.8	54.6	56.5	59.1	62.3	61.9 <sup>a</sup>
General government final consumption expenditure	595.6	622.1	684.2	722.9	737.6	751.1	708.2	724.4	768.4	839.0	901.8	1019.2 <sup>a</sup>
Individual consumption expenditure	340.5	352.8	378.8	405.3	419.3	422.6	388.6	403.8	428.8	466.5	504.9	578.3 <sup>a</sup>
Collective consumption expenditure	255.1	269.4	305.4	317.6	318.3	328.5	319.5	320.6	339.6	372.6	396.9	440.9 <sup>a</sup>
Gross capital formation	569.4	572.1	662.1	734.2	716.2	687.4	806.1	818.6	931.9	1149.3	1360.1	1266.1 <sup>a</sup>
Gross fixed capital formation	570.6	574.6	632.4	769.9	678.9	663.6	732.3	772.5	844.4	1016.7	1217.9	1174.1 <sup>a</sup>
Changes in inventories	-1.1	-2.5	29.7	-35.7	37.3	23.8	73.8	46.1	87.5	132.6	142.2	92.0 <sup>a</sup>
Acquisitions less disposals of valuables	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Exports of goods and services <sup>b</sup>	804.2	1048.5	1192.1	1365.7	1642.4	1750.7	1949.4	2196.9	2402.8	2558.5	2765.7	2621.9 <sup>a</sup>
Exports of goods	569.0	772.1	882.1	1014.6	1253.4	1301.6	1430.8	1631.6	1765.3	1838.1	1945.3	...
Exports of services	235.2	276.4	310.0	351.1	389.0	449.1	518.6	565.4	637.5	720.4	820.4	...
Less: Imports of goods and services <sup>c</sup>	1210.9	1445.7	1654.7	1890.8	1981.0	2086.7	2253.2	2415.5	2716.3	2996.1	3306.6	3108.3 <sup>a</sup>
Imports of goods	977.2	1170.0	1360.4	1555.7	1629.5	1693.7	1825.2	1963.4	2195.7	2395.6	2607.4	2508.5 <sup>a</sup>
Imports of services	233.7	275.7	294.3	335.1	351.5	393.0	428.1	452.0	520.6	600.5	699.2	599.8 <sup>a</sup>
Equals: GROSS DOMESTIC PRODUCT <sup>d</sup>	3052.1	3250.6	3612.3	3810.1	4121.2	4160.5	4315.0	4528.2	4760.7	5072.9	5417.7	5463.5 <sup>a</sup>

<sup>a</sup> Preliminary data based on quarterly accounts.

<sup>b</sup> Includes exports of goods and services to Montenegro.

<sup>c</sup> Includes imports of goods and services from Montenegro.

<sup>d</sup> Data excludes Kosovo and Metohia effective January 1999.

**Table 1.2 Gross domestic product by expenditures at constant prices**

Series 1000: 2008 SNA, Dinar, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Base year	2015											
Expenditures of the gross domestic product												
Final consumption expenditure	3940.0	3920.5	3977.1	3926.1	3856.5	3860.7	3812.8	3871.6	3962.3	4090.3	4223.5	...
Household final consumption expenditure	3169.0	3147.2	3189.6	3130.2	3081.6	3077.8	3052.8	3109.3	3178.4	3275.5	3391.7	3307.6 <sup>a</sup>
NPISHs final consumption expenditure	41.7	44.0	46.7	51.2	46.0	46.7	51.8	54.0	54.8	58.4	60.7	59.3 <sup>a</sup>
General government final consumption expenditure	730.2	729.8	741.3	744.1	728.5	735.4	708.2	708.3	729.1	756.4	771.5	815.0 <sup>a</sup>
Individual consumption expenditure	404.8	408.2	411.4	422.6	416.4	417.9	388.6	399.3	414.5	432.1	443.3	465.5 <sup>a</sup>
Collective consumption expenditure	325.7	321.7	330.1	321.8	312.4	317.8	319.5	309.0	314.6	324.5	328.5	349.7 <sup>a</sup>
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	727.6	680.3	712.0	811.1	714.1	689.6	732.3	769.5	820.6	964.3	1129.7	1097.8 <sup>a</sup>
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services <sup>b</sup>	1141.1	1333.4	1408.5	1448.7	1710.2	1783.9	1949.4	2183.5	2363.2	2540.5	2735.3	2573.2 <sup>a</sup>
Exports of goods	806.5	964.1	1034.2	1055.7	1302.0	1326.4	1430.8	1624.0	1741.3	1851.5	1961.9	1901.6 <sup>a</sup>
Exports of services	338.8	373.9	377.7	396.9	407.9	457.5	518.6	559.5	621.8	688.7	771.4	673.5 <sup>a</sup>
Less: Imports of goods and services <sup>c</sup>	1820.0	1818.7	1949.0	1936.9	2062.4	2167.3	2253.2	2411.6	2679.0	2968.0	3284.6	3170.5 <sup>a</sup>
Imports of goods	1503.3	1479.5	1597.4	1578.2	1689.5	1761.2	1825.2	1962.6	2164.9	2364.3	2594.2	2574.3 <sup>a</sup>
Imports of services	319.0	339.0	351.7	359.0	372.6	406.2	428.1	449.0	514.0	603.7	690.8	597.1 <sup>a</sup>
Equals: GROSS DOMESTIC PRODUCT <sup>d</sup>	4100.5	4130.5	4214.6	4185.8	4306.9	4238.5	4315.0	4459.1	4552.8	4757.4	4959.5	4911.0 <sup>a</sup>

<sup>a</sup> Preliminary data based on quarterly accounts.<sup>b</sup> Includes exports of goods and services to Montenegro.<sup>c</sup> Includes imports of goods and services from Montenegro.<sup>d</sup> Data excludes Kosovo and Metohia effective January 1999. Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.**Table 1.3 Relations among product, income, savings, and net lending aggregates**

Series 1000: 2008 SNA, Dinar, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
GROSS DOMESTIC PRODUCT <sup>a</sup>	3052.1	3250.6	3612.3	3810.1	4121.2	4160.5	4315.0	4528.2	4760.7	5072.9	5417.7	5463.5 <sup>b</sup>
Plus: Compensation of employees - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Property income - from and to the rest of the world, net	...	...	...	...	...	...	-218.1	-269.8	-328.2	-284.1	-316.6	...
Plus: Property income - from the rest of the world	...	...	...	...	...	...	60.1	52.3	43.1	38.5	39.7	...
Less: Property income - to the rest of the world	...	...	...	...	...	...	278.2	322.1	371.4	322.5	356.3	...
Sum of Compensation of employees and property income - from and to the rest of the world, net	...	...	...	...	...	...	-201.0	-249.9	-308.3	-261.8	-293.4	...
Plus: Sum of Compensation of employees and property income - from the rest of the world	...	...	...	...	...	...	82.4	77.6	68.9	66.9	71.8	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Less: Sum of Compensation of employees and property income - to the rest of the world	...	...	...	...	...	...	283.4	327.5	377.2	328.7	365.2	...
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Equals: GROSS NATIONAL INCOME <sup>a</sup>	3007.3	3183.0	3473.0	3685.9	3960.5	4002.0	4114.0	4278.3	4452.3	4811.1	5124.3	...
Plus: Current transfers - from and to the rest of the world, net	...	...	...	...	...	...	359.8	343.3	373.8	453.3	452.9	...
Plus: Current transfers - from the rest of the world	...	...	...	...	...	...	411.8	397.2	439.6	520.4	528.3	...
Less: Current transfers - to the rest of the world	...	...	...	...	...	...	51.9	53.9	65.8	67.2	75.4	...
Equals: GROSS NATIONAL DISPOSABLE INCOME	...	...	...	...	...	...	4473.8	4621.6	4826.1	5264.4	5577.2	...
Less: Final consumption expenditure / Actual final consumption	2889.4	3075.7	3412.7	3601.0	3743.7	3809.1	3812.8	3928.1	4142.2	4361.2	4598.5	...
Equals: SAVING, GROSS	...	...	...	...	...	...	661.0	693.5	683.9	903.1	978.7	...
Plus: Capital transfers - from and to the rest of the world, net	...	...	...	...	...	...	0.0	0.0	0.0	0.0	-7.6	...
Plus: Capital transfers - from the rest of the world	...	...	...	...	...	...	...	...	...	...	...	...
Less: Capital transfers - to the rest of the world	...	...	...	...	...	...	0.0	0.0	0.0	0.0	7.6	...
Less: Gross capital formation	569.4	572.1	662.1	734.2	716.2	687.4	806.1	818.6	931.9	1149.3	1360.1	...
Less: Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	2.1	1.2	-0.6	0.8	5.6	...
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	...	...	...	...	...	...	-147.2	-126.3	-247.5	-246.9	-394.6	...
<b>Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital</b>												
Less: Consumption of fixed capital	...	...	...	...	...	...	553.7	586.3	627.9	680.7	761.8	...
Equals: NET NATIONAL INCOME	...	...	...	...	...	...	3560.3	3692.1	3824.4	4130.4	4362.5	...
Equals: NET NATIONAL DISPOSABLE INCOME	...	...	...	...	...	...	3920.1	4035.3	4198.2	4583.6	4815.4	...
Equals: SAVING, NET	...	...	...	...	...	...	107.4	107.2	56.0	222.4	216.9	...

<sup>a</sup> Data excludes Kosovo and Metohia effective January 1999.<sup>b</sup> Preliminary data based on quarterly accounts.**Table 2.4 Value added by industries at current prices (ISIC Rev. 4)****Series 1000:** 2008 SNA, Dinar, Western calendar year**Data in billions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Industries												
<u>Agriculture, forestry and fishing</u>	219.8	214.6	268.9	245.2	305.6	294.0	289.7	308.4	286.3	321.8	322.6	354.9 <sup>a</sup>
Crop and animal production, hunting and related service activities	212.5	206.3	258.9	233.8	293.7	282.2	277.8	295.3	271.6	307.1	307.2	...
<u>Forestry and logging</u>	6.0	7.1	8.6	10.1	10.5	10.5	10.6	11.7	12.9	12.8	13.6	...
<u>Fishing and aquaculture</u>	1.4	1.2	1.4	1.3	1.4	1.3	1.3	1.4	1.8	1.8	1.8	...
<u>Manufacturing, mining and quarrying and other industrial activities</u>	649.4	711.2	826.0	884.8	982.1	917.1	951.1	992.7	1045.6	1067.3	1076.3	1064.0 <sup>a</sup>
<u>Mining and quarrying</u>	58.1	68.9	94.2	104.5	112.3	95.5	92.5	88.3	101.2	100.8	104.3	...
<u>Manufacturing</u>	455.3	497.4	550.1	602.8	664.3	622.6	637.2	670.7	718.2	737.0	740.3	...



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Electricity, gas, steam and air conditioning supply	102.1	108.3	139.3	137.5	157.6	146.7	169.5	180.8	171.4	173.4	171.8	...
Water supply; sewerage, waste management and remediation activities	33.9	36.5	42.4	40.1	48.0	52.3	51.8	52.9	54.7	56.1	59.9	...
Construction	110.6	110.8	137.1	144.1	124.1	132.9	162.0	176.5	196.1	226.2	309.2	291.2 <sup>a</sup>
Wholesale and retail trade, transportation and storage, accommodation and food service activities	471.8	519.4	574.0	606.9	641.9	652.7	693.5	732.4	797.5	850.3	895.0	844.8 <sup>a</sup>
Wholesale and retail trade; repair of motor vehicles and motorcycles	328.4	368.0	406.3	438.0	453.1	456.4	480.1	504.0	545.7	581.5	616.3	...
Transportation and storage	103.4	111.3	123.3	124.4	140.5	145.8	159.4	170.1	186.1	197.9	203.0	...
Accommodation and food service activities	40.0	40.1	44.4	44.4	48.4	50.4	54.0	58.2	65.7	70.9	75.7	...
Information and communication	121.2	125.0	140.9	158.3	181.6	197.9	208.2	219.2	235.6	243.4	263.9	294.9 <sup>a</sup>
Financial and insurance activities	88.8	96.2	106.2	113.0	116.5	119.3	128.3	133.2	134.8	152.1	170.6	178.7 <sup>a</sup>
Real estate activities	273.5	287.7	282.2	312.1	316.5	336.8	339.8	341.2	348.6	356.8	373.8	379.7 <sup>a</sup>
Professional, scientific, technical, administrative and support service activities	168.3	175.8	190.8	209.5	235.8	252.0	257.0	269.7	295.8	313.4	332.0	312.2 <sup>a</sup>
Professional, scientific and technical activities	120.3	125.6	135.2	145.2	159.8	169.8	170.0	176.6	191.9	198.0	210.6	...
Administrative and support service activities	48.0	50.3	55.5	64.3	75.9	82.2	87.1	93.1	103.8	115.4	121.4	...
Public administration and defence, education, human health and social work activities	358.2	386.0	423.4	439.1	473.5	475.1	450.6	459.2	487.2	542.2	603.9	686.8 <sup>a</sup>
Public administration and defence; compulsory social security	105.8	112.4	128.5	131.0	149.9	150.1	139.3	138.9	150.6	172.1	199.2	...
Education	96.0	105.1	113.8	121.8	130.8	136.0	141.4	145.2	160.5	174.0	188.1	...
Human health and social work activities	156.3	168.4	181.1	186.3	192.8	189.0	169.9	175.0	176.1	196.1	216.5	...
Other service activities	93.8	90.3	98.4	102.8	109.9	116.8	117.4	123.5	125.2	129.6	133.6	117.5 <sup>a</sup>
Arts, entertainment and recreation	38.2	38.8	43.3	43.8	46.7	48.8	52.4	55.0	56.1	60.0	61.7	...
Other service activities	48.8	44.9	47.7	51.3	54.9	58.0	58.7	61.8	59.8	60.8	63.1	...
Private households with employed persons	6.8	6.6	7.3	7.8	8.3	10.0	6.3	6.7	9.3	8.7	8.8	...
Equals: VALUE ADDED, GROSS, at basic prices	2555.3	2717.0	3047.7	3215.8	3487.4	3494.7	3597.8	3756.0	3952.7	4202.9	4480.9	4524.7 <sup>a</sup>
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	496.8	533.6	564.6	594.2	633.8	665.9	717.3	772.2	808.0	870.0	936.8	938.8 <sup>a</sup>
Plus: Taxes on products	500.4	540.7	572.4	602.6	639.6	675.6	722.9	778.2	813.9	876.5	944.2	...
Less: Subsidies on products	3.6	7.1	7.9	8.3	5.8	9.7	5.7	5.9	5.9	6.5	7.4	...
Equals: GROSS DOMESTIC PRODUCT	3052.1	3250.6	3612.3	3810.1	4121.2	4160.5	4315.0	4528.2	4760.7	5072.9	5417.7	5463.5 <sup>a</sup>
Memorandum Item: FISIM, if distributed to uses	70.3	78.6	83.0	81.4	81.7	92.0	94.6	...	...	...	...	...

<sup>a</sup> Preliminary data based on quarterly accounts.

<sup>b</sup> Data excludes Kosovo and Metohia effective January 1999.

Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)

Series 1000: 2008 SNA, Dinar, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2015</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	275.4	274.4	276.9	229.9	278.2	283.6	289.7	311.3	275.8	317.5	312.4	325.6 <sup>a</sup>
Crop and animal production, hunting and related service activities	264.7	263.1	265.4	219.0	266.6	271.9	277.8	298.5	262.5	303.5	297.8	...
Forestry and logging	9.1	9.9	10.1	9.6	10.3	10.4	10.6	11.6	12.2	12.8	13.2	...
Fishing and aquaculture	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.2	1.0	1.2	1.2	...
Manufacturing, mining and quarrying and other industrial activities	885.6	888.3	921.7	927.0	987.8	909.4	951.1	970.8	996.2	1005.2	1009.2	1012.8 <sup>a</sup>
Mining and quarrying	81.7	84.1	93.3	94.3	99.6	85.2	92.5	94.5	96.5	91.9	92.0	...
Manufacturing	592.8	597.1	606.0	620.8	660.3	618.0	637.2	656.2	685.8	696.0	697.0	...
Electricity, gas, steam and air conditioning supply	155.8	149.9	165.6	158.1	171.4	150.7	169.5	172.3	164.7	166.3	166.5	...
Water supply; sewerage, waste management and remediation activities	55.7	57.0	57.8	53.1	56.0	56.1	51.8	47.8	49.4	51.2	53.9	...
Construction	153.6	142.2	163.3	165.2	136.2	138.2	162.0	171.9	181.3	203.7	272.3	258.3 <sup>a</sup>
Wholesale and retail trade, transportation and storage, accommodation and food service activities	691.4	708.9	695.9	684.5	679.6	672.4	693.5	719.1	756.4	804.5	852.8	808.1 <sup>a</sup>
Wholesale and retail trade; repair of motor vehicles and motorcycles	500.0	509.5	490.7	485.1	473.6	467.0	480.1	496.9	521.2	555.5	590.2	...
Transportation and storage	136.3	144.6	148.8	145.5	152.4	152.8	159.4	164.0	171.0	180.4	190.1	...
Accommodation and food service activities	55.7	54.7	55.9	53.3	53.6	52.5	54.0	58.1	64.3	68.7	72.8	...
Information and communication	149.5	153.7	166.3	189.1	197.2	202.7	208.2	214.6	222.6	234.7	254.1	272.7 <sup>a</sup>
Financial and insurance activities	111.8	119.3	120.3	125.8	127.3	126.8	128.3	134.8	136.2	146.4	149.8	156.0 <sup>a</sup>
Real estate activities	331.4	329.7	333.4	334.6	335.6	338.2	339.8	336.5	339.0	339.0	341.8	341.2 <sup>a</sup>
Professional, scientific, technical, administrative and support service activities	239.1	241.8	241.3	251.4	262.6	262.1	257.0	265.6	278.2	283.3	292.0	265.8 <sup>a</sup>
Professional, scientific and technical activities	170.4	171.5	170.5	174.8	178.4	175.2	170.0	172.7	178.2	174.7	180.9	...
Administrative and support service activities	68.6	70.3	70.8	76.5	84.1	86.8	87.1	92.9	100.0	108.9	111.4	...
Public administration and defence, education, human health and social work activities	414.6	432.8	439.8	436.5	457.0	460.1	450.6	456.6	469.7	484.2	500.2	525.7 <sup>a</sup>
Public administration and defence; compulsory social security	127.2	127.4	129.6	124.8	140.3	139.2	139.3	140.7	145.5	151.6	163.0	...
Education	128.9	139.1	141.0	141.8	146.7	150.9	141.4	148.1	157.8	160.0	167.3	...
Human health and social work activities	158.6	166.7	169.6	170.5	170.6	171.1	169.9	167.8	166.8	172.8	170.4	...
Other service activities	131.0	122.5	123.3	123.0	121.9	122.5	117.4	122.2	123.8	122.4	126.5	108.0 <sup>a</sup>
Arts, entertainment and recreation	54.1	53.2	55.2	54.6	55.8	54.4	52.4	55.2	56.1	58.6	60.7	...
Other service activities	67.2	60.7	59.3	59.5	57.5	57.9	58.7	60.4	58.6	55.8	57.7	...
Private households with employed persons	9.8	8.7	8.9	8.9	8.8	10.3	6.3	6.6	9.1	8.1	8.1	...
Equals: VALUE ADDED, GROSS, at basic prices <sup>b</sup>	3376.9	3409.0	3479.7	3458.1	3585.0	3516.4	3597.8	3703.5	3780.4	3942.6	4116.2	4080.9 <sup>a</sup>

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2015</b>											
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	728.6	725.7	739.1	731.7	722.1	723.5	717.3	755.6	772.4	814.8	843.4	830.1 <sup>a</sup>
Plus: Taxes on products	734.0	731.1	744.3	736.1	727.4	729.0	722.9	761.9	777.9	820.6	849.0	...
Less: Subsidies on products	5.5	5.5	5.5	5.0	5.4	5.6	5.7	6.3	5.5	5.7	5.6	...
Equals: GROSS DOMESTIC PRODUCT	<sup>c</sup> 4100.5	4130.5	4214.6	4185.8	4306.9	4238.5	4315.0	4459.1	4552.8	4757.4	4959.5	4911.0 <sup>a</sup>

<sup>a</sup> Preliminary data based on quarterly accounts.

<sup>b</sup> Data excludes Kosovo and Metohia effective January 1999.

<sup>c</sup> Data excludes Kosovo and Metohia effective January 1999. Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Total Economy**

Series 1000: 2008 SNA, Dinar, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	6385.3	6896.7	7636.3	8039.0	8560.4	8393.0	8723.3	9168.4	9699.4	10369.2	11129.7	...
Less: Intermediate consumption, at purchaser's prices	3830.0	4179.7	4588.6	4823.1	5073.0	4898.3	5125.6	5412.4	5746.8	6166.3	6648.8	...
Equals: VALUE ADDED, GROSS, at basic prices	<sup>a</sup> 2555.3	2717.0	3047.7	3215.8	3487.4	3494.7	3597.8	3756.0	3952.7	4202.9	4480.9	4524.7 <sup>b</sup>
Compensation of employees	...	...	...	...	...	...	1658.4	1706.1	1840.9	2029.1	2228.4	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	1378.5	1469.8	1522.0	1509.1	1533.4	...
MIXED INCOME, GROSS	...	...	...	...	...	...	520.0	532.3	540.6	608.6	665.8	...
Less: Consumption of fixed capital	...	...	...	...	...	...	553.7	586.3	627.9	680.7	761.8	...
OPERATING SURPLUS, NET	...	...	...	...	...	...	950.6	1015.5	1026.5	974.7	928.4	...
MIXED INCOME, NET	...	...	...	...	...	...	394.3	400.3	408.2	462.3	509.1	...
Gross capital formation	569.4	572.1	662.1	734.2	716.2	687.4	806.1	818.6	931.9	1149.3	1360.1	1266.1 <sup>b</sup>
Gross fixed capital formation	570.6	574.6	632.4	769.9	678.9	663.6	732.3	772.5	844.4	1016.7	1217.9	1174.1 <sup>b</sup>
Changes in inventories	-1.1	-2.5	29.7	-35.7	37.3	23.8	73.8	46.1	87.5	132.6	142.2	92.0 <sup>b</sup>
Acquisitions less disposals of valuables	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0 <sup>b</sup>

<sup>a</sup> Data excludes Kosovo and Metohia effective January 1999.

<sup>b</sup> Preliminary data based on quarterly accounts.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Agriculture, forestry and fishing (A)**

Series 1000: 2008 SNA, Dinar, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	528.5	521.9	608.4	576.5	711.2	699.1	657.6	725.1	662.6	735.0	747.2	
Less: Intermediate consumption, at purchaser's prices	308.7	307.2	339.4	331.4	405.6	405.2	367.8	416.6	376.3	413.3	424.6	
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	219.8	214.6	268.9	245.2	305.6	294.0	289.7	308.4	286.3	321.8	322.6	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Data excludes Kosovo and Metohia effective January 1999.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Crop and animal production, hunting and related service activities (01)**

Series 1000: 2008 SNA, Dinar, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	514.3	505.6	589.0	553.3	686.7	675.2	633.7	699.4	634.2	705.4	715.9	
Less: Intermediate consumption, at purchaser's prices	301.9	299.3	330.1	319.5	393.0	393.0	355.9	404.2	362.6	398.3	408.7	
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	212.5	206.3	258.9	233.8	293.7	282.2	277.8	295.3	271.6	307.1	307.2	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Data excludes Kosovo and Metohia effective January 1999.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Forestry and logging (02)**

Series 1000: 2008 SNA, Dinar, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	10.0	12.5	15.1	18.0	19.0	18.8	19.0	20.6	22.8	23.8	25.3	
Less: Intermediate consumption, at purchaser's prices	4.1	5.4	6.5	7.9	8.5	8.3	8.4	8.8	10.0	11.0	11.7	
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	6.0	7.1	8.6	10.1	10.5	10.5	10.6	11.7	12.9	12.8	13.6	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Data excludes Kosovo and Metohia effective January 1999.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Fishing and aquaculture (03)**

<b>Series 1000: 2008 SNA, Dinar, Western calendar year</b>												<b>Data in billions</b>
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	4.1	3.8	4.3	5.2	5.5	5.1	4.8	5.0	5.6	5.8	5.9	
Less: Intermediate consumption, at purchaser's prices	2.7	2.5	2.9	3.9	4.1	3.8	3.6	3.6	3.8	4.0	4.2	
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	1.4	1.2	1.4	1.3	1.4	1.3	1.3	1.4	1.8	1.8	1.8	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Data excludes Kosovo and Metohia effective January 1999.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Manufacturing, mining and quarrying and other industrial activities (B+C+D+E)**

<b>Series 1000: 2008 SNA, Dinar, Western calendar year</b>												<b>Data in billions</b>
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	2400.1	2685.7	3001.8	3144.7	3403.2	3125.3	3276.6	3405.9	3603.9	3699.7	3726.6	
Less: Intermediate consumption, at purchaser's prices	1750.7	1974.5	2175.8	2259.9	2421.1	2208.2	2325.5	2413.2	2558.3	2632.4	2650.2	
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	649.4	711.2	826.0	884.8	982.1	917.1	951.1	992.7	1045.6	1067.3	1076.3	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Data excludes Kosovo and Metohia effective January 1999.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Mining and quarrying (B)**

Series 1000: 2008 SNA, Dinar, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	105.8	130.5	176.5	194.1	201.8	169.0	162.1	152.6	175.3	176.0	186.6	
Less: Intermediate consumption, at purchaser's prices	47.7	61.6	82.3	89.6	89.6	73.5	69.5	64.3	74.0	75.2	82.3	
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	58.1	68.9	94.2	104.5	112.3	95.5	92.5	88.3	101.2	100.8	104.3	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Data excludes Kosovo and Metohia effective January 1999.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Manufacturing (C)**

Series 1000: 2008 SNA, Dinar, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	1923.8	2161.7	2333.7	2479.5	2665.1	2458.8	2554.4	2683.0	2878.2	2958.8	2964.4	
Less: Intermediate consumption, at purchaser's prices	1468.5	1664.2	1783.7	1876.7	2000.8	1836.3	1917.1	2012.3	2160.0	2221.8	2224.0	
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	455.3	497.4	550.1	602.8	664.3	622.6	637.2	670.7	718.2	737.0	740.3	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Data excludes Kosovo and Metohia effective January 1999.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Electricity, gas, steam and air conditioning supply (D)**

Series 1000: 2008 SNA, Dinar, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	294.2	309.3	396.3	382.6	434.2	390.2	455.3	462.5	434.3	444.1	446.8	
Less: Intermediate consumption, at purchaser's prices	192.2	201.0	257.0	245.1	276.6	243.5	285.8	281.7	262.9	270.7	275.0	
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	102.1	108.3	139.3	137.5	157.6	146.7	169.5	180.8	171.4	173.4	171.8	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Data excludes Kosovo and Metohia effective January 1999.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Water supply; sewerage, waste management and remediation activities (E)**

<b>Series 1000: 2008 SNA, Dinar, Western calendar year</b>												<b>Data in billions</b>
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	76.3	84.2	95.2	88.5	102.1	107.3	104.9	107.9	116.1	120.8	128.8	
Less: Intermediate consumption, at purchaser's prices	42.4	47.7	52.7	48.4	54.2	55.0	53.0	54.9	61.4	64.7	69.0	
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	33.9	36.5	42.4	40.1	48.0	52.3	51.8	52.9	54.7	56.1	59.9	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Data excludes Kosovo and Metohia effective January 1999.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Construction (F)**

<b>Series 1000: 2008 SNA, Dinar, Western calendar year</b>												<b>Data in billions</b>
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	472.8	460.7	563.4	587.4	492.9	518.8	620.2	670.6	747.4	875.9	1230.1	
Less: Intermediate consumption, at purchaser's prices	362.1	349.9	426.3	443.3	368.9	385.9	458.1	494.1	551.2	649.7	920.9	
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	110.6	110.8	137.1	144.1	124.1	132.9	162.0	176.5	196.1	226.2	309.2	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Data excludes Kosovo and Metohia effective January 1999.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Wholesale and retail trade, transportation and storage, accommodation and food service activities (G+H+I)**

Series 1000: 2008 SNA, Dinar, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	1156.1	1268.2	1373.7	1456.8	1515.4	1534.4	1618.0	1700.9	1876.5	2055.5	2193.1	
Less: Intermediate consumption, at purchaser's prices	684.3	748.8	799.7	850.0	873.5	881.8	924.5	968.5	1078.9	1205.2	1298.0	
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	471.8	519.4	574.0	606.9	641.9	652.7	693.5	732.4	797.5	850.3	895.0	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Data excludes Kosovo and Metohia effective January 1999.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Wholesale and retail trade; repair of motor vehicles and motorcycles (G)**

Series 1000: 2008 SNA, Dinar, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	777.8	857.2	921.3	990.2	1000.6	993.6	1040.2	1077.2	1169.5	1297.3	1375.5	
Less: Intermediate consumption, at purchaser's prices	449.4	489.2	515.0	552.1	547.5	537.2	560.1	573.2	623.9	715.9	759.2	
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	328.4	368.0	406.3	438.0	453.1	456.4	480.1	504.0	545.7	581.5	616.3	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Data excludes Kosovo and Metohia effective January 1999.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Transportation and storage (H)**

Series 1000: 2008 SNA, Dinar, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	281.9	309.5	341.3	353.4	391.8	414.4	444.8	478.8	548.9	584.3	630.4	
Less: Intermediate consumption, at purchaser's prices	178.5	198.2	218.0	229.0	251.3	268.6	285.4	308.6	362.8	386.5	427.4	
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	103.4	111.3	123.3	124.4	140.5	145.8	159.4	170.1	186.1	197.9	203.0	



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Data excludes Kosovo and Metohia effective January 1999.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Accommodation and food service activities (I)**

Series 1000: 2008 SNA, Dinar, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	96.3	101.4	111.1	113.2	123.0	126.4	133.0	144.9	158.0	173.8	187.1	
Less: Intermediate consumption, at purchaser's prices	56.3	61.3	66.7	68.8	74.6	75.9	79.0	86.6	92.3	102.9	111.5	
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	40.0	40.1	44.4	44.4	48.4	50.4	54.0	58.2	65.7	70.9	75.7	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Data excludes Kosovo and Metohia effective January 1999.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Information and communication (J)**

Series 1000: 2008 SNA, Dinar, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	239.4	251.6	281.1	334.2	370.4	383.2	406.5	429.0	464.3	506.1	551.9	
Less: Intermediate consumption, at purchaser's prices	118.2	126.6	140.2	175.8	188.9	185.2	198.3	209.7	228.7	262.7	288.0	
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	121.2	125.0	140.9	158.3	181.6	197.9	208.2	219.2	235.6	243.4	263.9	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Data excludes Kosovo and Metohia effective January 1999.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Financial and insurance activities (K)**

Series 1000: 2008 SNA, Dinar, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	160.2	172.7	189.1	205.8	211.5	216.8	227.7	240.5	245.7	269.0	287.6	
Less: Intermediate consumption, at purchaser's prices	71.4	76.5	82.9	92.8	95.0	97.5	99.4	107.3	110.9	116.9	117.1	
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	88.8	96.2	106.2	113.0	116.5	119.3	128.3	133.2	134.8	152.1	170.6	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Data excludes Kosovo and Metohia effective January 1999.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Real estate activities (L)**

Series 1000: 2008 SNA, Dinar, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	329.6	347.8	342.2	380.4	383.0	400.4	413.7	417.0	427.7	432.4	454.2	
Less: Intermediate consumption, at purchaser's prices	56.1	60.1	60.0	68.3	66.4	63.5	73.8	75.8	79.1	75.6	80.4	
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	273.5	287.7	282.2	312.1	316.5	336.8	339.8	341.2	348.6	356.8	373.8	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Data excludes Kosovo and Metohia effective January 1999.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Professional, scientific, technical, administrative and support service activities (M+N)**

Series 1000: 2008 SNA, Dinar, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	381.9	415.3	443.0	490.1	542.6	561.1	568.6	603.9	636.8	679.1	732.2	
Less: Intermediate consumption, at purchaser's prices	213.6	239.5	252.3	280.6	306.8	309.1	311.6	334.2	341.1	365.7	400.1	
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	168.3	175.8	190.8	209.5	235.8	252.0	257.0	269.7	295.8	313.4	332.0	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Data excludes Kosovo and Metohia effective January 1999.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Professional, scientific and technical activities (M)**

Series 1000: 2008 SNA, Dinar, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	299.5	325.1	345.8	377.2	412.5	421.9	423.6	449.4	462.7	479.7	518.6	
Less: Intermediate consumption, at purchaser's prices	179.2	199.5	210.6	232.0	252.6	252.1	253.7	272.8	270.8	281.7	308.0	
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	120.3	125.6	135.2	145.2	159.8	169.8	170.0	176.6	191.9	198.0	210.6	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Data excludes Kosovo and Metohia effective January 1999.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Administrative and support service activities (N)**

Series 1000: 2008 SNA, Dinar, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	82.4	90.3	97.2	112.9	130.1	139.2	145.0	154.5	174.1	199.4	213.5	
Less: Intermediate consumption, at purchaser's prices	34.4	40.0	41.7	48.6	54.2	57.0	57.9	61.4	70.3	84.0	92.1	
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	48.0	50.3	55.5	64.3	75.9	82.2	87.1	93.1	103.8	115.4	121.4	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Data excludes Kosovo and Metohia effective January 1999.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence, education, human health and social work activities (O+P+Q)**

Series 1000: 2008 SNA, Dinar, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	516.9	566.3	611.4	631.2	680.8	693.1	668.5	693.2	739.2	818.5	896.6	
Less: Intermediate consumption, at purchaser's prices	158.7	180.3	188.0	192.1	207.3	218.0	217.8	234.1	252.0	276.3	292.7	
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	358.2	386.0	423.4	439.1	473.5	475.1	450.6	459.2	487.2	542.2	603.9	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Data excludes Kosovo and Metohia effective January 1999.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence; compulsory social security (O)**

Series 1000: 2008 SNA, Dinar, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	169.8	182.4	200.2	199.9	228.6	234.6	223.4	231.5	248.4	280.1	312.2	
Less: Intermediate consumption, at purchaser's prices	63.9	70.0	71.7	68.9	78.7	84.5	84.1	92.6	97.8	108.0	113.0	
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	105.8	112.4	128.5	131.0	149.9	150.1	139.3	138.9	150.6	172.1	199.2	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Data excludes Kosovo and Metohia effective January 1999.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Education (P)**

Series 1000: 2008 SNA, Dinar, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	128.0	142.8	154.6	167.6	178.2	185.1	182.0	188.7	208.1	223.2	242.5	
Less: Intermediate consumption, at purchaser's prices	32.0	37.7	40.8	45.7	47.4	49.1	40.6	43.5	47.6	49.1	54.4	
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	96.0	105.1	113.8	121.8	130.8	136.0	141.4	145.2	160.5	174.0	188.1	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Data excludes Kosovo and Metohia effective January 1999.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Human health and social work activities (Q)**

<b>Series 1000: 2008 SNA, Dinar, Western calendar year</b>												<b>Data in billions</b>
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	219.1	241.1	256.7	263.7	274.0	273.4	263.1	273.0	282.8	315.2	341.8	
Less: Intermediate consumption, at purchaser's prices	62.8	72.6	75.6	77.4	81.2	84.4	93.1	98.0	106.7	119.1	125.3	
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	156.3	168.4	181.1	186.3	192.8	189.0	169.9	175.0	176.1	196.1	216.5	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Data excludes Kosovo and Metohia effective January 1999.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (R+S+T)**

<b>Series 1000: 2008 SNA, Dinar, Western calendar year</b>												<b>Data in billions</b>
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	200.0	206.5	222.4	231.9	249.3	260.8	266.0	282.3	295.3	297.9	310.4	
Less: Intermediate consumption, at purchaser's prices	106.2	116.2	124.0	129.0	139.4	144.0	148.7	158.8	170.1	168.4	176.7	
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	93.8	90.3	98.4	102.8	109.9	116.8	117.4	123.5	125.2	129.6	133.6	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Data excludes Kosovo and Metohia effective January 1999.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Arts, entertainment and recreation (R)**

Series 1000: 2008 SNA, Dinar, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	98.2	106.4	117.5	120.2	132.2	136.6	141.4	150.2	154.9	168.7	175.8	
Less: Intermediate consumption, at purchaser's prices	60.0	67.6	74.1	76.4	85.5	87.8	89.0	95.2	98.8	108.7	114.0	
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	38.2	38.8	43.3	43.8	46.7	48.8	52.4	55.0	56.1	60.0	61.7	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Data excludes Kosovo and Metohia effective January 1999.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (S)**

Series 1000: 2008 SNA, Dinar, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	95.0	93.4	97.5	103.8	108.7	114.0	118.4	125.4	131.0	120.3	125.6	
Less: Intermediate consumption, at purchaser's prices	46.1	48.5	49.8	52.5	53.7	56.0	59.7	63.6	71.2	59.5	62.5	
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	48.8	44.9	47.7	51.3	54.9	58.0	58.7	61.8	59.8	60.8	63.1	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Data excludes Kosovo and Metohia effective January 1999.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Private households with employed persons (T)**

Series 1000: 2008 SNA, Dinar, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	6.9	6.7	7.4	7.9	8.4	10.2	6.3	6.7	9.4	8.9	9.0	
Less: Intermediate consumption, at purchaser's prices	0.1	0.1	0.1	0.1	0.1	0.1	0.0	0.0	0.1	0.2	0.2	
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	6.8	6.6	7.3	7.8	8.3	10.0	6.3	6.7	9.3	8.7	8.8	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Data excludes Kosovo and Metohia effective January 1999.

**Table 3.2 Individual consumption expenditure of households, NPISHs, and general government at current prices**

Series 1000: 2008 SNA, Dinar, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Individual consumption expenditure of households												
Food and non-alcoholic beverages	588.8	616.0	721.0	743.7	787.8	758.5	776.0	789.2	824.8	834.7	852.1	
Alcoholic beverages, tobacco and narcotics	148.8	158.8	179.5	198.5	219.3	226.6	222.3	241.8	269.6	279.6	292.6	
Clothing and footwear	106.3	102.7	110.6	115.7	122.4	123.4	128.2	127.1	135.5	147.3	156.7	
Housing, water, electricity, gas and other fuels	464.6	510.1	562.8	596.4	615.2	643.6	648.1	668.4	689.7	705.4	724.6	
Furnishings, household equipment and routine maintenance of the house	101.7	102.5	105.6	105.8	116.1	118.1	118.6	124.4	130.3	141.9	150.5	
Health	89.9	95.9	107.7	113.3	120.2	123.9	120.9	125.5	133.7	141.8	153.2	
Transport	282.6	309.9	337.3	355.7	352.4	359.2	351.6	364.7	393.2	424.2	460.9	
Communication	102.3	108.5	119.5	127.1	141.9	144.5	156.9	159.7	166.3	177.1	181.9	
Recreation and culture	145.7	150.6	160.2	160.9	170.6	170.5	168.7	174.6	183.0	193.7	204.5	
Education	25.7	29.8	33.1	39.1	40.3	40.5	40.4	41.5	43.5	43.2	42.4	
Restaurants and hotels	55.1	60.3	66.4	69.8	74.6	76.9	79.6	87.1	93.7	102.5	114.1	
Miscellaneous goods and services	146.3	162.9	176.7	195.8	195.5	223.5	236.8	239.9	250.1	262.6	280.0	
Equals: Household final consumption expenditure in domestic market	2257.7	2408.1	2680.3	2821.9	2956.4	3009.1	3048.0	3143.9	3313.2	3454.1	3613.6	
Plus: Direct purchases abroad by residents	66.0	75.9	83.8	92.6	95.9	105.0	119.5	133.9	147.4	165.4	190.7	
Less: Direct purchases in domestic market by non-residents	58.9	62.9	74.0	81.7	90.1	102.0	114.7	128.7	143.3	156.5	169.9	
Equals: Household final consumption expenditure	2264.9	2421.1	2690.2	2832.7	2962.2	3012.2	3052.8	3149.1	3317.4	3463.1	3634.4	
Individual consumption expenditure of non-profit institutions serving households (NPISHs)												
Housing	...	...	...	...	...	...	...	...	...	...	...	...
Health	...	...	...	...	...	...	...	...	...	...	...	...
Recreation and culture	8.7	8.9	10.1	11.4	11.9	12.4	21.3	20.9	21.0	22.4	23.4	
Education	...	...	...	...	...	...	...	...	...	...	...	...
Social protection	0.0	0.0	0.0	0.0	0.0	0.0	1.6	1.6	1.7	1.5	1.5	
Other services	20.3	23.6	28.3	33.9	32.0	33.5	29.8	32.1	33.8	35.1	37.4	
Equals: NPISHs final consumption expenditure	29.0	32.5	38.4	45.3	43.9	45.8	52.6 <sup>a</sup>	54.6	56.5	59.1	62.3	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Individual consumption expenditure of general government</b>												
<u>Housing</u>	...	...	...	...	...	...	...	...	...	...	...	...
<u>Health</u>	184.8	190.8	206.5	213.6	218.6	213.9	204.2	215.7	219.4	242.1	266.9	
<u>Recreation and culture</u>	11.4	11.9	12.8	12.6	12.9	13.3	16.8	16.6	18.3	20.8	19.2	
<u>Education</u>	92.9	93.5	101.0	112.3	117.4	124.5	121.8	126.3	140.5	148.1	159.4	
<u>Social protection</u>	51.3	56.5	58.5	66.8	70.5	70.9	45.8	45.3	50.6	55.5	59.5	
Equals: Individual consumption expenditure of general government	340.5	352.8	378.8	405.3	419.3	422.6	388.6	403.8	428.8	466.5	504.9	
Equals: Total actual individual consumption	2634.3	2806.3	3107.3	3283.3	3425.4	3480.6	3494.1 <sup>b</sup>	3607.5	3802.6	3988.7	4201.6	

<sup>a</sup> Discrepancy with equivalent item in Table 1.1 (Gross domestic product by expenditures at current prices).

<sup>b</sup> Discrepancy with equivalent item in Table 4.1 (Total Economy).

**Table 4.1 Total Economy (S.1)**

Series 1000: 2008 SNA, Dinar, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	...	...	...	...	...	...	8723.3	9168.4	9699.4	10369.2	11129.7	
Less: Financial intermediation services indirectly measured (only to be deducted if FISIM is not distributed to uses)	...	...	...	...	...	...	...	...	...	...	...	
Plus: Taxes less Subsidies on products	...	...	...	...	...	...	717.3	772.2	808.0	870.0	936.8	
Plus: Taxes on products	...	...	...	...	...	...	722.9	778.2	813.9	876.5	944.2	
Less: Subsidies on products	...	...	...	...	...	...	5.7	5.9	5.9	6.5	7.4	
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	5125.6	5412.4	5746.8	6166.3	6648.8	
GROSS DOMESTIC PRODUCT <sup>a</sup>	...	...	...	...	...	...	4315.0	4528.2	4760.7	5072.9	5417.7	
Less: Consumption of fixed capital	...	...	...	...	...	...	553.7	586.3	627.9	680.7	761.8	
NET DOMESTIC PRODUCT	...	...	...	...	...	...	3761.3	3941.9	4132.8	4392.2	4656.0	
II.1.1 Generation of income account - Resources												
GROSS DOMESTIC PRODUCT <sup>a</sup>	...	...	...	...	...	...	4315.0	4528.2	4760.7	5072.9	5417.7	
II.1.1 Generation of income account - Uses												
Compensation of employees	...	...	...	...	...	...	1658.4	1706.1	1840.9	2029.1	2228.4	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	758.1	820.0	857.2	926.2	990.1	
Taxes on production and imports	...	...	...	...	...	...	784.1	844.8	883.2	951.5	1021.7	
Taxes on products	...	...	...	...	...	...	722.9	778.2	813.9	876.5	944.2	
Other taxes on production	...	...	...	...	...	...	61.2	66.7	69.2	75.1	77.5	
Less: Subsidies	...	...	...	...	...	...	25.9	24.9	26.0	25.4	31.6	
Subsidies on products	...	...	...	...	...	...	5.7	5.9	5.9	6.5	7.4	
Other subsidies on production	...	...	...	...	...	...	20.3	18.9	20.0	18.9	24.2	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	1378.5	1469.8	1522.0	1509.1	1533.4	



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
MIXED INCOME, GROSS	...	...	...	...	...	...	520.0	532.3	540.6	608.6	665.8	
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	1378.5	1469.8	1522.0	1509.1	1533.4	
MIXED INCOME, GROSS	...	...	...	...	...	...	520.0	532.3	540.6	608.6	665.8	
Compensation of employees	...	...	...	...	...	...	1675.4	1726.1	1860.8	2051.3	2251.6	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	758.1	820.0	857.2	926.2	990.1	
Taxes on production and imports	...	...	...	...	...	...	784.1	844.8	883.2	951.5	1021.7	
Taxes on products	...	...	...	...	...	...	722.9	778.2	813.9	876.5	944.2	
Other taxes on production	...	...	...	...	...	...	61.2	66.7	69.2	75.1	77.5	
Less: Subsidies	...	...	...	...	...	...	25.9	24.9	26.0	25.4	31.6	
Subsidies on products	...	...	...	...	...	...	5.7	5.9	5.9	6.5	7.4	
Other subsidies on production	...	...	...	...	...	...	20.3	18.9	20.0	18.9	24.2	
Property income	...	...	...	...	...	...	541.9	445.4	385.9	448.9	414.1	
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	...	...	...	...	...	...	760.0	715.2	714.1	732.9	730.8	
GROSS NATIONAL INCOME <sup>a</sup>	3007.3	3183.0	3473.0	3685.9	3960.5	4002.0	4114.0	4278.3	4452.3	4811.1	5124.3	
<b>II.2 Secondary distribution of income account - Resources</b>												
GROSS NATIONAL INCOME <sup>a</sup>	3007.3	3183.0	3473.0	3685.9	3960.5	4002.0	4114.0	4278.3	4452.3	4811.1	5124.3	
Current taxes on income, wealth, etc.	...	...	...	...	...	...	244.1	295.1	315.5	338.8	333.8	
Social contributions	...	...	...	...	...	...	578.2	605.2	656.8	713.2	782.0	
Social benefits other than social transfers in kind	...	...	...	...	...	...	801.8	816.9	830.2	863.8	904.7	
Other current transfers	...	...	...	...	...	...	486.8	479.8	532.3	618.6	669.3	
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	...	...	...	...	...	...	244.1	295.1	315.5	338.8	333.8	
Social contributions	...	...	...	...	...	...	577.5	604.4	656.0	712.5	780.7	
Social benefits other than social transfers in kind	...	...	...	...	...	...	784.2	796.4	809.2	841.8	884.2	
Other current transfers	...	...	...	...	...	...	145.3	157.8	180.4	188.1	238.2	
GROSS DISPOSABLE INCOME	...	...	...	...	...	...	4473.8	4621.6	4826.1	5264.4	5577.2	
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	...	...	...	...	...	...	4473.8	4621.6	4826.1	5264.4	5577.2	
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	2889.4	3075.7	3412.7	3601.0	3743.7	3809.1	3812.8	3928.1	4142.2	4361.2	4598.5	
Individual consumption expenditure	2634.3	2806.3	3107.3	3283.3	3425.4	3480.6	3493.2	3607.5	3802.6	3988.7	4201.6	
Collective consumption expenditure	255.1	269.4	305.4	317.6	318.3	328.5	319.5	320.6	339.6	372.6	396.9	
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	3.2	2.1	1.3	2.3	3.4	
SAVING, GROSS	...	...	...	...	...	...	661.0	693.5	683.9	903.1	978.7	
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	...	...	...	...	...	...	661.0	693.5	683.9	903.1	978.7	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Capital transfers, receivable less payable	...	...	...	...	...	...	0.0	0.0	0.0	0.0	-7.6	
Capital transfers, receivable	...	...	...	...	...	...	38.1	40.4	56.8	45.7	25.1	
Less: Capital transfers, payable	...	...	...	...	...	...	38.1	40.4	56.8	45.7	32.7	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	...	...	...	...	...	...	107.4	107.2	56.0	222.4	209.3	
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	569.4	572.1	662.1	734.2	716.2	687.4	806.1	818.6	931.9	1149.3	1360.1	
Gross fixed capital formation	570.6	574.6	632.4	769.9	678.9	663.6	732.3	772.5	844.4	1016.7	1217.9	
Changes in inventories	-1.1	-2.5	29.7	-35.7	37.3	23.8	73.8	46.1	87.5	132.6	142.2	
Acquisitions less disposals of valuables	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	2.1	1.2	-0.6	0.8	5.6	
NET LENDING (+) / NET BORROWING (-)	...	...	...	...	...	...	-147.2	-126.3	-247.5	-246.9	-394.6	

<sup>a</sup> Data excludes Kosovo and Metohia effective January 1999.

**Table 4.2 Rest of the world (S.2)**

**Series 300:** 1993 SNA, Dinar, Western calendar year  
**Series 1000:** 2008 SNA, Dinar, Western calendar year

**Data in billions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	300						1000					
V.I External account of goods and services - Resources												
Imports of goods and services <sup>a</sup>	1280.2	1528.6	1699.9									
<sup>a</sup>							2253.2	2415.5	2716.3	2996.1	3306.6	
Imports of goods	1046.4	1254.8	1406.4				1825.2	1963.4	2195.7	2395.6	2607.4	
Imports of services	233.8	273.8	293.6				428.1	452.0	520.6	600.5	699.2	
V.I External account of goods and services - Uses												
Exports of goods and services <sup>b</sup>	801.0	1036.9	1173.4									
<sup>b</sup>							1949.4	2196.9	2402.8	2558.5	2765.7	
Exports of goods	565.3	762.4	863.9				1430.8	1631.6	1765.3	1838.1	1945.3	
Exports of services	235.8	274.5	309.6				518.6	565.4	637.5	720.4	820.4	
EXTERNAL BALANCE OF GOODS AND SERVICES	479.1	491.7	526.5				303.8	218.5	313.5	437.6	540.8	
V.II External account of primary income and current transfers - Resources												
EXTERNAL BALANCE OF GOODS AND SERVICES	479.1	491.7	526.5				303.8	218.5	313.5	437.6	540.8	
Compensation of employees	1.3	1.4	2.1				5.2	5.4	5.9	6.2	8.9	
Taxes on production and imports, less Subsidies	...	...	...				...	...	...	...	...	
Taxes on production and imports	...	...	...				...	...	...	...	...	
Taxes on products	...	...	...				...	...	...	...	...	
Other taxes on production	...	...	...				...	...	...	...	...	
Less: Subsidies	...	...	...				...	...	...	...	...	
Subsidies on products	...	...	...				...	...	...	...	...	
Other subsidies on production	...	...	...				...	...	...	...	...	
Property income	93.4	113.2	118.8				278.2	322.1	371.4	322.5	356.3	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>						<b>1000</b>					
Current taxes on income, wealth, etc.	...	...	...				...	...	...	...	...	...
Social contributions	1.9	2.0	2.1				0.0	0.0	0.0	0.2	0.0	
Social benefits other than social transfers in kind	...	...	...				...	...	...	...	...	
Other current transfers	22.1	26.1	32.8				51.9	53.9	65.8	67.0	75.4	
Adjustment for the change in net equity of households on pension funds	...	...	...				...	...	...	...	...	
<b>V.II External account of primary income and current transfers - Uses</b>												
Compensation of employees	12.5	12.7	13.7				22.3	25.3	25.8	28.5	32.1	
Taxes on production and imports, less Subsidies <sup>c</sup>	5.3	5.1	5.0				...	...	...	...	...	
Taxes on production and imports	5.3	5.1	5.0				...	...	...	...	...	
Taxes on products	...	...	...				...	...	...	...	...	
Other taxes on production	5.3	5.1	5.0				...	...	...	...	...	
Less: Subsidies	...	...	...				...	...	...	...	...	
Subsidies on products	...	...	...				...	...	...	...	...	
Other subsidies on production	...	...	...				...	...	...	...	...	
Property income	34.3	32.6	29.9				60.1	52.3	43.1	38.5	39.7	
Current taxes on income and wealth, etc.	...	...	...				...	...	...	...	...	
Social contributions	0.2	0.2	0.3				0.8	0.8	0.9	0.9	1.3	
Social benefits other than social transfers in kind	...	...	...				17.6	20.5	21.0	22.1	20.5	
Other current transfers	349.6	364.6	349.5				393.4	375.9	417.7	497.4	506.5	
Adjustment for the change in net equity of households on pension funds	...	...	...				...	...	...	...	...	
CURRENT EXTERNAL BALANCE	196.0	219.0	283.9				145.0	125.1	248.1	246.1	381.4	
<b>V.III.1 Capital account - Changes in liabilities and net worth</b>												
CURRENT EXTERNAL BALANCE	196.0	219.0	283.9				145.0	125.1	248.1	246.1	381.4	
Capital transfers, receivable less payable	...	...	...				0.0	0.0	0.0	0.0	7.6	
Capital transfers, receivable	...	...	...				0.0	0.0	0.0	0.0	7.6	
Less: Capital transfers, payable	...	...	...				...	...	...	...	...	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	...	...	...				145.0	125.1	248.1	246.1	389.0	
<b>V.III.1 Capital account - Changes in assets</b>												
Acquisitions less disposals of non-produced non-financial assets	...	...	...				-2.1	-1.2	0.6	-0.8	-5.6	
NET LENDING (+) / NET BORROWING (-)	...	...	...				147.2	126.3	247.5	246.9	394.6	

<sup>a</sup> Includes imports of goods and services from Montenegro.

<sup>b</sup> Includes exports of goods and services to Montenegro.

<sup>c</sup> Refers to net values (to/from the Rest of the World).

**Table 4.3 Non-financial Corporations (S.11)**

Series 300: 1993 SNA, Dinar, Western calendar year

Series 1000: 2008 SNA, Dinar, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	300									1000		
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	3436.1	3821.8	4355.9							...	...	
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	2265.9	2577.3	2943.4							...	...	
VALUE ADDED GROSS, in basic prices	1170.2	1244.5	1412.6							2374.8	2502.5	
Less: Consumption of fixed capital	245.9	250.4	280.6							371.3	428.9	
VALUE ADDED NET, at basic prices	924.3	994.1	1132.0							2003.5	2073.6	
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	1170.2	1244.5	1412.6							2374.8	2502.5	
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	724.2	740.6	811.4							1289.3	1426.6	
Other taxes less Other subsidies on production	25.2	31.7	37.8							...	...	
Other taxes on production	41.0	46.9	51.6							49.0	49.1	
Less: Other subsidies on production	15.8	15.2	13.8							...	...	
OPERATING SURPLUS, GROSS	420.8	472.2	563.4							1039.4	1029.8	
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	420.8	472.2	563.4							1039.4	1029.8	
Property income	71.9	85.5	91.1							59.2	73.4	
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	229.8	281.7	310.7							451.0	454.6	
BALANCE OF PRIMARY INCOMES	262.9	276.0	343.8							647.5	648.6	
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	262.9	276.0	343.8							647.5	648.6	
Social contributions	...	...	...							74.8	77.7	
Other current transfers	17.2	22.1	14.5							24.8	42.5	
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	18.3	21.7	32.0							102.8	83.1	
Social benefits other than social transfers in kind	...	...	...							74.8	77.7	
Other current transfers	26.8	25.6	28.7							19.8	28.2	
GROSS DISPOSABLE INCOME	235.0	250.8	297.6							549.7	579.7	
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	235.0	250.8	297.6							549.7	579.7	
<b>II.4.1 Use of disposable income account - Uses</b>												
Adjustment for the change in net equity of households on pension funds	...	...	...							...	...	
SAVING, GROSS	235.0	250.8	297.6							549.7	579.7	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	300									1000		
	III.1 Capital account - Changes in liabilities and net worth											
SAVING, GROSS	235.0	250.8	297.6							549.7	579.7	
Capital transfers, receivable less payable	7.4	10.0	9.0							39.1	18.9	
Capital transfers, receivable	12.7	15.2	14.7							...	...	
Less: Capital transfers, payable	5.3	5.2	5.7							...	...	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	...	...	...							...	...	
	III.1 Capital account - Changes in assets											
Gross capital formation	373.6	377.9	466.8							728.7	881.2	
Gross fixed capital formation	389.5	386.7	427.1							629.4	759.2	
Changes in inventories	-16.0	-8.8	39.7							99.3	122.1	
Acquisitions less disposals of valuables	0.0	0.0	0.0							...	...	
Acquisitions less disposals of non-produced non-financial assets	-0.0	0.0	0.3							...	...	
NET LENDING (+) / NET BORROWING (-)	-131.2	-117.1	-160.4							...	...	

<sup>a</sup> Data excludes Kosovo and Metohia effective January 1999.

#### Table 4.4 Financial Corporations (S.12)

Series 300: 1993 SNA, Dinar, Western calendar year

Series 1000: 2008 SNA, Dinar, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	300						1000					
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	165.5	176.1	193.1				222.9	233.5	237.9	258.8	279.8	
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	82.5	88.2	97.4				97.6	104.9	108.3	112.8	114.5	
VALUE ADDED GROSS, at basic prices	83.0	87.9	95.7				125.3	128.6	129.7	146.0 <sup>a</sup>	165.2 <sup>a</sup>	
Less: Consumption of fixed capital	10.9	11.6	11.6				10.9	10.4	9.9	10.1	14.9	
VALUE ADDED NET, at basic prices	72.1	76.4	84.1				114.4	118.2	119.8	135.9	150.3	
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	83.0	87.9	95.7				125.3	128.6	129.7	146.0	165.2	
II.1.1 Generation of income account - Uses												
Compensation of employees	66.4	68.7	71.7				75.6	76.9	76.6	81.3	82.6	
Other taxes less Other subsidies on production	2.2	2.5	2.7				1.9	1.9	1.7	1.5	1.4	
Other taxes on production	2.2	2.5	2.7				1.9	1.9	1.7	1.5	1.4	
Less: Other subsidies on production	...	...	...				...	...	...	...	...	
OPERATING SURPLUS, GROSS	14.4	16.7	21.3				47.8	49.8	51.4	63.2	81.3	
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	14.4	16.7	21.3				47.8	49.8	51.4	63.2	81.3	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>						<b>1000</b>					
Property income	214.3	220.3	242.5				119.8	88.8	81.2	88.0	84.3	
Adjustment entry for FISIM (balanced by Nominal Sector)	-68.7	-76.7	-80.9				...	...	...	...	...	
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	113.0	104.6	114.8				124.2	168.6	119.9	131.1	124.0	
BALANCE OF PRIMARY INCOMES	46.9	55.8	68.1				43.4	-30.0	12.8	20.1	41.6	
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	46.9	55.8	68.1				43.4	-30.0	12.8	20.1	41.6	
Social contributions	...	...	...				5.4	4.4	4.0	4.7	6.2	
Other current transfers	68.7	77.8	79.2				34.1	34.9	35.6	37.3	52.4	
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	3.2	4.0	4.9				3.8	5.1	6.3	8.0	6.7	
Social benefits other than social transfers in kind	...	...	...				2.2	2.2	1.4	2.3	2.8	
Other current transfers	50.3	53.5	53.8				33.9	35.2	36.9	37.9	51.0	
GROSS DISPOSABLE INCOME	62.0	76.1	88.6				42.9	-33.2	7.9	13.8	39.7	
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	62.0	76.1	88.6				42.9	-33.2	7.9	13.8	39.7	
<b>II.4.1 Use of disposable income account - Uses</b>												
Adjustment for the change in net equity of households on pension funds	2.2	3.5	2.5				3.2	2.1	1.3	2.3	3.4	
SAVING, GROSS	59.8	72.6	86.1				39.7	-35.3	6.6	11.5	36.3	
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	59.8	72.6	86.1				39.7	-35.3	6.6	11.5	36.3	
Capital transfers, receivable less payable	-0.0	-0.1	-0.1				-0.5	-0.1	-7.5	-0.1	-0.2	
Capital transfers, receivable	...	...	...				...	...	...	...	...	
Less: Capital transfers, payable	...	...	...				0.5	0.1	7.5	0.1	0.2	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	...	...	...				28.3	-45.8	-10.8	1.3	21.3	
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	16.5	14.3	16.8				14.4	19.0	16.0	20.2	24.0	
Gross fixed capital formation	15.3	13.5	15.6				13.9	18.7	16.3	19.5	24.4	
Changes in inventories	1.2	0.8	1.2				0.5	0.3	-0.3	0.7	-0.4	
Acquisitions less disposals of valuables	...	...	...				...	...	...	...	...	
Acquisitions less disposals of non-produced non-financial assets	...	...	...				...	...	...	...	...	
NET LENDING (+) / NET BORROWING (-)	43.3	58.2	69.2				24.8	-54.4	-17.0	-8.8	12.2	

<sup>a</sup> Data excludes Kosovo and Metohia effective January 1999.

Table 4.5 General Government (S.13)

Series 300: 1993 SNA, Dinar, Western calendar year  
 Series 1000: 2008 SNA, Dinar, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	300						1000					
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	559.5	589.4	628.0									
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	184.1	201.3	210.9									
VALUE ADDED GROSS, at basic prices <sup>a</sup>	375.4	388.2	417.1									
Less: Consumption of fixed capital	28.0	29.3	33.6							575.2	626.2	
VALUE ADDED NET, at basic prices	347.4	358.9	383.5							74.2	80.3	
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	375.4	388.2	417.1							575.2	626.2	
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	347.4	358.8	383.4							498.6	543.8	
Other taxes less Other subsidies on production	0.1	0.1	0.1									
Other taxes on production	0.1	0.1	0.1									
Less: Other subsidies on production	...	...	...									
OPERATING SURPLUS, GROSS	28.0	29.3	33.6							74.5	80.6	
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	28.0	29.3	33.6							74.5	80.6	
Taxes on production and imports, less Subsidies	493.2	528.1	560.9									
Taxes on production and imports	545.3	592.2	629.2							951.5	1021.7	
Taxes on products	489.6	528.8	560.7							876.5	944.2	
Other taxes on production	55.7	63.5	68.5							75.1	77.5	
Less: Subsidies	52.1	64.1	68.2									
Subsidies on products	34.2	46.9	50.6									
Other subsidies on production	17.8	17.2	17.6									
Property income	21.0	27.4	27.0							27.4	32.2	
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	22.4	34.2	44.8							107.8	108.0	
BALANCE OF PRIMARY INCOMES	519.9	550.5	576.8							920.3	994.9	
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	519.9	550.5	576.8							920.3	994.9	
Current taxes on income, wealth, etc.	125.8	128.1	183.0							338.8	333.8	
Social contributions	374.0	405.1	420.6							630.1	693.6	
Other current transfers	365.8	371.9	450.7							71.5	79.6	
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	...	...	...									

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>						<b>1000</b>					
Social benefits other than social transfers in kind	528.8	552.6	575.0				...	...	...	760.9	799.3	
Other current transfers	389.4	405.2	509.7				...	...	...	87.4	113.5	
GROSS DISPOSABLE INCOME	467.3	497.8	546.4				...	...	...	1112.4	1189.2	
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	467.3	497.8	546.4				...	...	...	1112.4	1189.2	
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	539.9	566.7	619.4				708.2	724.4	768.4	839.0	901.8	
Individual consumption expenditure	361.9	376.3	410.2				388.6	403.8	428.8	466.5	504.9	
Collective consumption expenditure	178.0	190.4	209.3				319.5	320.6	339.6	372.6	396.9	
Adjustment for the change in net equity of households on pension funds	...	...	...				...	...	...	...	...	
SAVING, GROSS	-72.6	-68.9	-73.1				...	...	...	273.4	287.3	
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	-72.6	-68.9	-73.1				...	...	...	273.4	287.3	
Capital transfers, receivable less payable	-7.7	-11.5	-10.2				...	...	...	...	...	
Capital transfers, receivable	3.7	2.4	1.9				...	...	...	...	...	
Less: Capital transfers, payable	11.3	13.9	12.1				...	...	...	...	...	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	...	...	...				...	...	...	...	...	
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	50.5	54.3	75.1				...	...	...	254.0	305.7	
Gross fixed capital formation	50.3	59.2	73.5				...	...	...	252.2	308.5	
Changes in inventories	0.3	-5.0	1.6				...	...	...	1.9	-2.8	
Acquisitions less disposals of valuables	...	...	...				...	...	...	...	...	
Acquisitions of non-produced non-financial assets	...	...	...				...	...	...	...	...	
NET LENDING (+) / NET BORROWING (-)	-130.8	-134.6	-158.4				...	...	...	...	...	

<sup>a</sup> Data excludes Kosovo and Metohia effective January 1999.

**Table 4.6 Households (S.14)**

**Series 300:** 1993 SNA, Dinar, Western calendar year  
**Series 1000:** 2008 SNA, Dinar, Western calendar year

**Data in billions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>						<b>1000</b>					
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	1138.4	1208.4	1316.5				...	...	...	...	...	
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	442.7	461.6	472.5				...	...	...	...	...	
VALUE ADDED GROSS, at basic prices <sup>a</sup>	695.7	746.8	843.9				...	...	...	1079.2	1162.4	
Less: Consumption of fixed capital	148.7	160.0	166.2				...	...	...	224.3	236.6	



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>						<b>1000</b>					
VALUE ADDED NET, at basic prices	547.0	586.8	677.8				...	...	...	854.9	925.8	
	<b>II.1.1 Generation of income account - Resources</b>											
VALUE ADDED GROSS, at basic prices	695.7	746.8	843.9				...	...	...	1079.2	1162.4	
	<b>II.1.1 Generation of income account - Uses</b>											
Compensation of employees	63.9	62.1	69.4				...	...	...	140.2	154.1	
Other taxes less Other subsidies on production	5.0	6.7	5.3				...	...	...	...	...	
Other taxes on production	7.0	8.8	9.0				...	...	...	...	...	
Less: Other subsidies on production	2.0	2.0	3.8				...	...	...	...	...	
OPERATING SURPLUS, GROSS	279.5	304.2	309.7				...	...	...	324.2	339.0	
MIXED INCOME, GROSS	347.3	373.7	459.6				...	...	...	608.6	665.8	
	<b>II.1.2 Allocation of primary income account - Resources</b>											
OPERATING SURPLUS, GROSS	279.5	304.2	309.7				...	...	...	324.2	339.0	
MIXED INCOME, GROSS	347.3	373.7	459.6				...	...	...	608.6	665.8	
Compensation of employees	1221.6	1250.4	1357.2				...	...	...	2051.3	2251.6	
Property income	68.2	82.6	102.1				...	...	...	273.5	223.4	
	<b>II.1.2 Allocation of primary income account - Uses</b>											
Property income	69.5	76.1	81.6				...	...	...	42.9	44.0	
BALANCE OF PRIMARY INCOMES	1847.1	1934.8	2146.9				...	...	...	3214.8	3435.8	
	<b>II.2 Secondary distribution of income account - Resources</b>											
BALANCE OF PRIMARY INCOMES	1847.1	1934.8	2146.9				...	...	...	3214.8	3435.8	
Social contributions	...	...	...				...	...	...	1.5	1.9	
Social benefits other than social transfers in kind	528.8	552.6	575.0				...	...	...	863.8	904.7	
Other current transfers	368.2	378.9	395.7				...	...	...	458.1	466.9	
	<b>II.2 Secondary distribution of income account - Uses</b>											
Current taxes on income, wealth, etc.	104.3	102.4	146.1				...	...	...	228.0	244.0	
Social contributions	375.7	406.8	422.4				...	...	...	712.5	780.7	
Social benefits other than social transfers in kind	...	...	...				...	...	...	1.5	1.9	
Other current transfers	38.5	42.1	45.6				...	...	...	41.1	44.0	
GROSS DISPOSABLE INCOME	2225.6	2315.0	2503.5				...	...	...	3555.1	3738.6	
	<b>II.4.1 Use of disposable income account - Resources</b>											
GROSS DISPOSABLE INCOME	2225.6	2315.0	2503.5				...	...	...	3555.1	3738.6	
Adjustment for the change in net equity of households on pension funds	2.2	3.5	2.5				...	...	...	2.3	3.4	
	<b>II.4.1 Use of disposable income account - Uses</b>											
Final consumption expenditure	2143.2	2282.8	2438.2				3052.8	3149.1	3317.4	3463.1	3634.4	
Individual consumption expenditure	2143.2	2282.8	2438.2				3052.8	3149.1	3317.4	3463.1	3634.4	
SAVING, GROSS	84.6	35.7	67.7				...	...	...	94.3	107.7	
	<b>III.1 Capital account - Changes in liabilities and net worth</b>											
SAVING, GROSS	84.6	35.7	67.7				...	...	...	94.3	107.7	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>						<b>1000</b>					
Capital transfers, receivable less payable	0.4	1.8	1.2									
Capital transfers, receivable	1.1	2.5	1.9				...	...	...	...	...	...
Less: Capital transfers, payable	0.7	0.7	0.8				...	...	...	...	...	...
Equals: CHANGES IN NET WORTH DUE TO SAVINGS AND CAPITAL TRANSFERS	...	...	...				...	...	...	...	...	...
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	45.3	47.5	81.0				...	...	...	142.8	144.7	
Gross fixed capital formation	50.2	50.1	70.0				...	...	...	112.1	121.4	
Changes in inventories	-4.9	-2.6	11.0				...	...	...	30.7	23.3	
Acquisitions less disposals of valuables	...	...	...				...	...	...	...	...	
Acquisitions less disposals of non-produced non-financial assets	...	...	...				...	...	...	...	...	
NET LENDING (+) / NET BORROWING (-)	39.6	-10.1	-12.1				...	...	...	...	...	

<sup>a</sup> Data excludes Kosovo and Metohia effective January 1999.

**Table 4.7 Non-profit institutions serving households (S.15)**

**Series 300:** 1993 SNA, Dinar, Western calendar year  
**Series 1000:** 2008 SNA, Dinar, Western calendar year

**Data in billions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>						<b>1000</b>					
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	28.0	30.2	34.1				60.2	63.7	66.3	70.2	74.6	
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	18.9	20.8	23.9				36.1	39.4	40.5	42.5	50.1	
VALUE ADDED GROSS, at basic prices	9.1	9.4	10.2				24.1	24.3	25.8	27.8 <sup>a</sup>	24.5 <sup>a</sup>	
Less: Consumption of fixed capital	0.4	0.4	0.4				0.7	0.8	0.8	0.9	1.0	
VALUE ADDED NET, at basic prices	8.7	8.9	9.7				23.4	23.6	25.0	26.9	23.5	
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	9.1	9.4	10.2				24.1	24.3	25.8	27.8	24.5	
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	8.5	8.8	9.6				16.0	16.3	17.8	19.7	21.5	
Other taxes less Other subsidies on production	0.1	0.1	0.1				0.3	0.3	0.2	0.3	0.4	
Other taxes on production	0.1	0.1	0.1				0.3	0.3	0.2	0.3	0.4	
Less: Other subsidies on production	...	...	...				...	...	...	...	...	
OPERATING SURPLUS, GROSS	0.4	0.4	0.4				7.7	7.7	7.8	7.8	2.7	
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	0.4	0.4	0.4				7.7	7.7	7.8	7.8	2.7	
Property income	0.4	0.4	0.4				1.0	0.8	0.7	0.8	0.9	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	300						1000					
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	0.1	0.1	0.1									
							0.4	0.3	0.2	0.2	0.2	
BALANCE OF PRIMARY INCOMES	0.7	0.7	0.8				8.4	8.2	8.3	8.4	3.5	
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	0.7	0.7	0.8				8.4	8.2	8.3	8.4	3.5	
Social contributions	...	...	...				1.7	1.8	2.3	2.1	2.5	
Other current transfers	13.4	15.1	15.5				22.8	23.8	24.9	26.9	28.0	
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	...	...	...				...	...	...	...	...	
Social benefits other than social transfers in kind	...	...	...				1.7	1.8	2.3	2.1	2.5	
Other current transfers	0.7	0.9	1.1				1.5	1.4	1.4	1.9	1.5	
GROSS DISPOSABLE INCOME	13.4	14.8	15.2				29.6	30.6	31.8	33.4	30.0	
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	13.4	14.8	15.2				29.6	30.6	31.8	33.4	30.0	
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	25.2	27.3	31.2									
							51.8	54.6	56.5	59.1	62.3	
Individual consumption expenditure	25.2	27.3	31.2				51.8	54.6	56.5	59.1	62.3	
Adjustment for the change in net equity of households on pension funds	...	...	...				...	...	...	...	...	
SAVING, GROSS	-11.9	-12.5	-16.0				-22.2	-24.0	-24.7	-25.7	-32.3	
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	-11.9	-12.5	-16.0				-22.2	-24.0	-24.7	-25.7	-32.3	
Capital transfers, receivable less payable	...	...	...				0.1	0.0	0.0	0.3	0.2	
Capital transfers, receivable	...	...	...				0.1	0.0	0.0	0.3	0.2	
Less: Capital transfers, payable	...	...	...				0.0	0.0	0.0	0.0	0.0	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	...	...	...				-22.7	-24.8	-25.5	-26.3	-33.1	
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	4.9	2.8	6.6				3.8	3.7	3.4	3.6	4.4	
Gross fixed capital formation	4.9	2.8	6.5				3.8	3.6	3.7	3.5	4.3	
Changes in inventories	0.0	0.0	0.0				-0.0	0.1	-0.3	0.1	0.1	
Acquisitions less disposals of valuables	...	...	...				...	...	...	...	...	
Acquisitions less disposals of non-produced non-financial assets	...	...	...				...	...	...	...	...	
NET LENDING (+) / NET BORROWING (-)	-16.8	-15.3	-22.5				-25.8	-27.7	-28.1	-29.0	-36.5	

<sup>a</sup> Data excludes Kosovo and Metohia effective January 1999.

## Seychelles

### Source

The national accounts of Seychelles is prepared and released by the National Bureau of Statistics (NBS) of Seychelles. NBS maintains a working document "Detailed notes on Production Account compilation." This outlines details of data sources, estimation methodology, plus coverage and classifications issues for each Sector and Industry. The Statistical Bulletin "National Accounts Estimates 2004-2017" is the latest publication on the national accounts statistics for the country. This document is available from NBS on request. The data is also available on the NBS website [www.nbs.gov.sc](http://www.nbs.gov.sc).

### General

The National Accounts redevelopment is working towards meeting the requirements of the System of National Accounts 2008 (2008 SNA). The implementation of the 2008 SNA has started in mid-2015. The current data series runs from 2004 to 2018 based on the 1993 SNA.

The publication, "National Accounts Estimates 2004-2016", is the tenth issue in the series of annual national accounts figures. This bulletin presents final estimates for the period 2004-2013, revised estimates for 2014, 2015 and new estimates for 2016-2017. The classification of industry used is based on the UN International Standard Industrial Classification (ISIC) Rev. 4 customized to meet Seychelles requirements and aptly named SIC (Seychelles Industrial Classification). The Balance of Payments Manual, Sixth Edition (BPM6) has been adopted. GDP estimates for 2004, 2005, 2006, 2007, 2008, 2009, 2010, 2011, 2012 and 2013 have been labelled final, whereas for 2014, 2015, 2016, 2017 the estimates are still provisional.

The base year used to calculate the constant price data is 2006. Seychelles uses fiscal year which is similar to calendar year. Work is being done to improve the methodology and search for more reliable data sources. Furthermore, the NBS conducted the Household Budget Survey in 2013; the results will be used to re-benchmark the NA estimates for 2014. Thus the new base period will be 2014. The rebasing exercises are still under planning stage.

### Methodology:

#### Overview of GDP Compilation

GDP in current prices are presented in the recommended 1993 SNA format for Production Accounts (showing Gross Output, Intermediate Consumption and Value Added). Value added has been compiled by both Industrial Activity (SIC) and a customized version of the SNA Institutional Sector. Gross Domestic Product is measured as the sum of the Value Added generated by the productive activities in the Seychelles economy.

GDP in constant 2008 prices are shown as the sum of value added by industry only. Constant Price GDP is measured as changes in production volumes which excludes impact of price changes. However, for Annual National Accounts (ANA 2016) the constant price is measured by deflating the current price using an appropriate CPI component, which includes the impact of price changes. The methodological improvements will be reviewed and further improvements will be made upon the rebasing exercise, this year, with the technical assistance from IMF AFRITAC SOUTH and United Nation Economic Commission for Africa, UNECA.

#### Production Approach

Gross Domestic Product, by production approach, GDP (P) is obtained as the difference between output and intermediate consumption where output is measured at basic prices (i.e., the amount received by the producer excluding taxes and including subsidies on products) and intermediate consumption is measured at purchaser's prices.

Private Sector Financial Statements is provided by companies to the Seychelles Revenue Commission (SRC) and

some companies send directly to National Bureau of Statistics. The copies are received by the NBS under the data supply and confidentiality provisions of the National Bureau of Statistics Act (2010), Section 16 "Access to records.

Data on VAT tax collected has been computerized and classified, and used to produce estimates of output. VAT is a valuable data source, but the threshold is currently 1 million Rupees and has coverage limits. Government expenditure data by COFOG is provided by the Ministry of Finance.

NBS has gained access to and made use of direct financial data as follows:

- a. Government (Budgetary) from Ministry of Finance
- b. Commercial Banks from the Central Bank of Seychelles (CBS) records
- c. Market parastatals from Public Enterprise Monitoring Commission (PEMC), and selected large private companies as well as more intensive use of existing data such as the NBS employment and earning database, trade statistics, production surveys, tourism statistics and results from household surveys and censuses.

This also included work on harmonizing classifications and other developments to meet national accounts data needs. Other data includes access to various other administrative data including information held by Financial Service Authority (FSA/ ex- SIBA) on the operations of companies operating in the Seychelles International Trading Zone (SITZ), also known as Special Purpose Entities (SPEs) and insurance data.

FISIM is obtained as the difference between interest received and interest paid by banks excluding those received on its own funds. As it is difficult to allocate FISIM to the intermediate consumption of different industries, the total value of FISIM is imputed to a nominal industry with negative value added. To calculate FISIM according to the SNA 2008 further work is needed to improve on that aspect. Detailed data on stocks of loans has been provided by CBS and together with technical assistance from IMF Afritac South we intend to re-visit the FISIM calculations.

Tourism is an essential economic activity to monitor in the Seychelles. Tourism direct contributions are estimated as the sum of shares of value added for the main tourism related activities, allowing an estimate for the domestic consumption where appropriate. A full picture would be presented by the development of a Tourism Satellite Account, which is a project NBS is currently working on.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 100: 1993 SNA, Seychelles rupee, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100											
Expenditures of the gross domestic product												
Final consumption expenditure	...	...	...	...	11595.6	12966.1	13609.9	14735.2	16424.5	18145.8	18217.0	
Household final consumption expenditure	...	...	...	...	8475.8	9329.4	9610.2	10339.9	11854.7	12801.3	12857.3	
NPISHs final consumption expenditure	...	...	...	...	243.6	254.8	272.1	273.2	283.9	298.5	303.3	
General government final consumption expenditure	...	...	...	...	2876.2	3381.8	3727.7	4122.0	4286.0	5045.9	5056.4	
Gross capital formation	...	...	...	...	5419.8	6738.7	6759.5	6896.2	8025.1	7643.6	7416.8	
Exports of goods and services	...	...	...	...	12631.7	14423.3	14539.2	15314.0	18441.8	18556.4	18548.6	
Less: Imports of goods and services	...	...	...	...	14733.3	16989.9	15793.7	17663.2	20954.7	21677.9	21136.0	
Plus: Statistical discrepancy	...	...	...	...	1100.7	-19.0	-775.1	-292.9	-1079.2	-1127.8	-854.1	
Equals: GROSS DOMESTIC PRODUCT	11533.4	11705.4	12609.2	14519.4	16014.5	17119.2	18339.8	18989.2	20857.5	21540.1	22192.3	

**Table 1.3 Relations among product, income, savings, and net lending aggregates**

Series 100: 1993 SNA, Seychelles rupee, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
GROSS DOMESTIC PRODUCT	11533.4	11705.4	12609.2	14519.4	16014.5	17119.2	18339.8	18989.2	20857.5	21540.1	22192.3	
Plus: Compensation of employees - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Property income - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Sum of Compensation of employees and property income - from and to the rest of the world, net	-1293.2 <sup>a</sup>	-963.5 <sup>a</sup>	-1161.8 <sup>a</sup>	-820.5 <sup>a</sup>	-834.2	-1049.1	-1109.1	-1454.0	-1541.4	-1368.6	-1253.1	
Plus: Sum of Compensation of employees and property income - from the rest of the world	47.1	90.7	82.9	90.1	...	...	...	...	...	...	...	...
Less: Sum of Compensation of employees and property income - to the rest of the world	673.6	661.3	719.8	664.7	...	...	...	...	...	...	...	...
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Equals: GROSS NATIONAL INCOME	10240.2	10741.9	11447.4	13698.9	15180.4	16070.1	17230.7	17535.2	19316.2	20171.5	20939.2	
Plus: Current transfers - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Equals: GROSS NATIONAL DISPOSABLE INCOME	...	...	...	...	...	...	...	...	...	...	...	...
Less: Final consumption expenditure / Actual final consumption	...	...	...	...	...	...	...	...	...	...	...	...
Equals: SAVING, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Capital transfers - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Less: Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Less: Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	...	...	...	...	...	...	...	...	...	...	...	...
<b>Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital</b>												
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET NATIONAL INCOME	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET NATIONAL DISPOSABLE INCOME	...	...	...	...	...	...	...	...	...	...	...	...
Equals: SAVING, NET	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Discrepancy between components and total as one or more components have not been revised.

Table 2.4 Value added by industries at current prices (ISIC Rev. 4)

Series 100: 1993 SNA, Seychelles rupee, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	260.3	264.6	285.9	296.9	427.2	405.7	375.2	382.1	391.3	437.6	494.7	
Crop and animal production, hunting and related service activities	172.0	165.0	171.5	185.9	215.2	222.7	223.2	227.3	236.9	277.8	295.5	
Forestry and logging	...	...	...	...	...	...	...	...	...	...	...	
Fishing and aquaculture	88.3	99.6	114.4	111.0	212.0	183.0	152.0	154.8	154.4	159.8	199.2	
Manufacturing, mining and quarrying and other industrial activities	1049.4	1106.8	1027.3	1433.3	1564.7	1536.8	1592.8	1607.7	1729.1	1761.8	1874.5	
Mining and quarrying	...	...	...	...	...	...	...	...	...	...	...	
Manufacturing	902.3	940.2	970.5	1223.5	1155.5	1113.0	1097.5	1093.4	1234.0	1294.5	1374.4	
Electricity, gas, steam and air conditioning supply	70.4	71.6	-5.9	146.5	335.2	347.6	420.4	433.8	415.5	386.9	417.6	
Water supply; sewerage, waste management and remediation activities	76.6	95.0	62.7	63.2	74.0	76.3	75.0	80.4	79.6	80.4	82.6	
Construction	568.5	534.0	787.6	634.5	456.7	543.8	575.3	551.0	580.9	687.1	742.0	
Wholesale and retail trade, transportation and storage, accommodation and food service activities	4060.9	3679.1	3554.9	4038.5	4715.3	4985.0	5617.0	5824.0	6153.2	6141.1	6218.2	
Wholesale and retail trade; repair of motor vehicles and motorcycles	1000.7	863.5	847.9	913.0	1102.5	1103.1	1268.0	1343.4	1455.8	1306.4	1232.1	
Transportation and storage	1105.5	891.3	1132.8	1240.8	1393.7	1604.9	2057.3	2111.0	2147.3	2244.4	2340.0	
Accommodation and food service activities	1954.7	1924.3	1574.2	1884.7	2219.1	2277.0	2291.8	2369.6	2550.1	2590.3	2646.1	
Information and communication	347.6	377.8	486.6	546.3	737.4	886.7	910.6	955.5	1099.9	1172.5	1291.1	
Financial and insurance activities	560.0	526.2	585.1	699.9	621.4	599.7	797.4	907.5	878.6	946.8	982.2	
Real estate activities	1584.2	1702.5	1828.4	2260.4	2465.6	2514.4	2511.4	2577.2	3061.0	3095.0	3102.7	
Professional, scientific, technical, administrative and support service activities	474.6	569.1	587.7	653.7	801.9	879.5	977.1	1020.1	1070.5	1112.3	1204.6	
Professional, scientific and technical activities	164.5	234.8	265.9	289.5	388.7	439.8	479.8	498.9	496.4	535.4	579.8	
Administrative and support service activities	310.1	334.3	321.8	364.2	413.2	439.7	497.3	521.1	574.1	576.9	624.8	
Public administration and defence, education, human health and social work activities	963.7	1035.7	1244.0	1431.2	1646.0	1764.5	1936.1	2002.3	2191.8	2364.8	2645.0	
Public administration and defence; compulsory social security	558.8	604.5	730.5	852.2	1013.0	1099.5	1234.2	1279.2	1422.7	1534.6	1672.9	
Education	243.5	261.0	305.3	341.5	360.9	369.1	392.2	405.2	415.1	442.5	523.1	
Human health and social work activities	161.4	170.2	208.2	237.5	272.1	295.9	309.7	317.9	354.0	387.8	449.0	
Other service activities	121.0	125.8	145.2	176.3	179.3	202.5	189.8	197.3	202.3	188.9	205.4	
Arts, entertainment and recreation	65.3	67.9	77.9	95.0	96.7	105.1	95.2	96.8	100.4	91.7	100.5	
Other service activities	55.8	58.0	66.5	81.2	82.6	97.4	94.6	100.6	101.9	97.2	104.9	
Private households with employed persons	...	...	...	...	...	...	...	...	...	...	...	
Equals: VALUE ADDED, GROSS, at basic prices	9990.1	9921.7	10532.6	12171.0	13615.4	14318.6	15482.8	16024.7	17358.7	17907.9	18760.5	
Less: Financial intermediation services indirectly measured (FISIM)	224.9	181.9	205.3	274.7	223.7	207.7	283.1	333.6	340.3	374.1	417.3	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Plus: Taxes less Subsidies on products	1768.1	1965.5	2282.5	2623.2	2622.8	3008.3	3140.2	3313.8	3839.1	4006.3	3849.1	
Plus: Taxes on products	1784.9	1982.8	2299.8	2644.1	2644.0	3035.0	3164.0	3343.0	3867.7	4034.9	3879.0	
Less: Subsidies on products	16.8	17.3	17.3	20.9	21.2	26.7	23.9	29.2	28.6	28.6	29.9	
Equals: GROSS DOMESTIC PRODUCT	11533.4	11705.3	12609.8	14519.4	16014.5	17119.2	18339.8	18989.2	20857.5	21540.1	22192.3	

**Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)**

Series 100: 1993 SNA, Seychelles rupee, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
<b>Base year</b>	<b>2006</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	147.4	138.2	145.2	145.7	178.5	165.9	159.3	160.8	166.1	189.6	208.5	
Crop and animal production, hunting and related service activities	91.3	89.8	93.1	99.3	105.3	106.7	103.3	103.8	106.0	126.1	136.2	
Forestry and logging	...	...	...	...	...	...	...	...	...	...	...	
Fishing and aquaculture	56.0	48.3	52.0	46.4	73.3	59.2	56.0	57.0	60.2	63.5	72.3	
Manufacturing, mining and quarrying and other industrial activities	513.9	562.1	619.6	694.6	602.7	572.6	623.4	615.9	637.4	669.8	719.3	
Mining and quarrying	...	...	...	...	...	...	...	...	...	...	...	
Manufacturing	404.8	438.9	496.1	583.7	507.3	475.3	510.5	519.0	543.4	580.7	626.0	
Electricity, gas, steam and air conditioning supply	63.2	69.1	90.8	82.0	62.4	63.7	79.2	64.7	63.8	60.9	65.0	
Water supply; sewerage, waste management and remediation activities	45.9	54.1	32.8	28.9	33.0	33.7	33.7	32.2	30.1	28.2	28.3	
Construction	354.7	336.1	410.4	295.5	210.3	240.0	248.3	242.9	235.4	228.2	237.3	
Wholesale and retail trade, transportation and storage, accommodation and food service activities	1652.4	1785.6	1767.0	1817.9	2060.5	2147.8	2284.8	2424.6	2500.0	2394.8	2378.3	
Wholesale and retail trade; repair of motor vehicles and motorcycles	395.7	400.7	445.7	448.1	518.6	511.6	565.2	605.0	637.4	551.6	511.0	
Transportation and storage	635.0	638.0	525.8	524.2	584.5	666.2	741.5	826.3	810.2	730.1	742.0	
Accommodation and food service activities	621.7	746.9	795.5	845.7	957.4	970.0	978.1	993.3	1052.5	1113.1	1125.3	
Information and communication	298.5	328.7	371.3	415.2	560.2	671.9	683.6	725.3	851.0	907.1	934.3	
Financial and insurance activities	314.7	323.0	307.6	343.5	292.3	278.1	355.4	392.3	396.5	378.7	384.6	
Real estate activities	855.2	905.3	955.0	1032.2	1123.9	1132.8	1133.7	1182.9	1240.7	1317.5	1288.6	
Professional, scientific, technical, administrative and support service activities	254.4	312.3	369.5	385.9	460.4	489.8	517.7	551.3	569.0	585.7	621.6	
Professional, scientific and technical activities	94.4	138.2	176.9	183.9	240.6	263.4	274.4	294.3	292.5	314.6	331.0	
Administrative and support service activities	159.9	174.1	192.6	202.1	219.8	226.4	243.3	257.0	276.5	271.1	290.6	
Public administration and defence, education, human health and social work activities	817.2	763.4	761.8	799.8	868.2	917.0	942.6	963.9	1019.8	1072.4	1135.2	
Public administration and defence; compulsory social security	468.8	397.3	384.0	418.2	476.5	510.0	534.1	545.8	582.4	631.7	660.1	



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
<b>Base year</b>	<b>2006</b>											
Education	212.7	223.5	241.3	234.4	229.5	234.7	231.0	237.8	244.8	236.3	257.6	
Human health and social work activities	135.8	142.5	136.6	147.2	162.3	172.4	177.5	180.3	192.6	204.4	217.6	
Other service activities	72.4	76.4	87.1	99.7	97.6	104.9	94.9	100.2	102.4	96.1	99.9	
Arts, entertainment and recreation	38.5	40.6	42.9	48.2	46.5	46.6	40.8	40.9	42.4	39.0	40.0	
Other service activities	33.9	35.8	44.3	51.6	51.1	58.4	54.1	59.3	60.1	57.1	59.9	
Private households with employed persons	...	...	...	...	...	...	...	...	...	...	...	
Equals: VALUE ADDED, GROSS, at basic prices	5280.8	5530.9	5794.6	6030.2	6454.9	6720.8	7043.8	7353.1	7718.2	7839.9	8007.7	
Less: Financial intermediation services indirectly measured (FISIM)	141.4	123.1	107.9	134.8	135.7	122.6	135.6	146.7	153.1	157.6	170.6	
Plus: Taxes less Subsidies on products	855.7	943.8	1006.5	1044.1	1037.8	1090.2	1159.9	1216.6	1277.7	1278.0	1294.9	
Plus: Taxes on products	950.9	1044.0	1113.3	1151.3	1169.2	1212.3	1277.2	1335.0	1400.0	1417.5	1448.4	
Less: Subsidies on products	95.3	100.2	106.8	107.3	131.4	122.1	117.3	118.4	122.3	139.5	153.5	
Equals: GROSS DOMESTIC PRODUCT	5995.1	6351.5	6693.1	6939.4	7357.0	7688.4	8068.1	8423.0	8842.9	8960.3	9131.9	

Table 3.1 Government final consumption expenditure by function at current prices

Series 100: 1993 SNA, Seychelles rupee, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
General public services	2058.2	1589.6	1222.2	1615.1	1485.4	1662.6	2027.4	2086.1		2406.4	2125.6	
Defence	148.6	91.6	111.0	143.3	212.2	274.1	250.5	355.9		299.2	304.3	
Public order and safety	...	356.2	397.0	359.2	508.8	565.5	602.0	659.7		535.7	551.4	
Economic affairs	...	215.7	260.6	269.2	444.6	391.8	521.0	591.3		821.4	611.9	
Environment protection	...	180.0	164.1	306.7	201.8	262.8	264.0	290.7		366.1	318.1	
Housing and community amenities	...	162.7	256.0	112.7	221.9	288.8	231.1	268.2		413.4	330.4	
Health	359.4	442.3	411.7	527.7	578.2	628.9	658.1	734.4		936.5	960.1	
Recreation, culture and religion	25.7	140.4	183.2	113.9	97.2	204.6	237.6	251.4		229.6	337.0	
Education	229.2	415.3	515.4	612.7	712.7	728.8	774.5	869.6		990.6	1048.7	
Social protection	...	464.5	575.4	639.9	626.8	663.9	708.5	1135.6		1412.5	1517.0	
Equals: General government final consumption expenditure	3729.5 <sup>a</sup>	4058.3 <sup>a</sup>	4096.7 <sup>a</sup>	4700.4 <sup>a</sup>	5089.7 <sup>a</sup>	5671.8 <sup>a</sup>	6274.8 <sup>a</sup>	7243.0 <sup>a</sup>		8411.4	8104.6	

<sup>a</sup> Discrepancy with equivalent item in Table 1.1 (Gross domestic product by expenditures at current prices).

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4)**  
**Non-financial corporations**

Series 100: 1993 SNA, Seychelles rupee, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	260.3	264.6	285.9	296.9	427.2	405.7	375.2	382.1	391.3	437.6	494.7	
Manufacturing, mining and quarrying and other industrial activities	1049.4	1106.8	1027.3	1433.3	1564.7	1536.8	1592.8	1607.6	1729.1	1761.8	1874.5	
Of which: manufacturing	902.3	940.2	970.5	1223.5	1155.5	1113.0	1097.5	1093.4	1234.0	1294.5	1374.4	
Construction	568.5	534.0	787.6	634.5	456.7	543.8	575.3	551.0	580.9	687.1	742.0	
Wholesale and retail trade, transportation and storage, accommodation and food service activities	4060.9	3679.1	3554.9	4038.5	4715.3	4985.0	5617.0	5824.0	6153.2	6141.1	6218.2	
Information and communication	347.6	377.8	486.6	546.3	737.4	886.7	910.6	955.5	1099.9	1172.5	1291.1	
Financial and insurance activities	...	...	...	...	...	...	...	...	...	...	...	
Real estate activities	...	...	...	...	...	...	...	...	...	...	...	
Professional, scientific, technical, administrative and support service activities	474.6	569.0	587.7	653.7	801.9	879.5	977.1	1020.0	1070.5	1112.3	1204.6	
Public administration and defence, education, human health and social work activities	...	...	...	...	...	...	...	...	...	...	...	
Other service activities	...	...	...	...	...	...	...	...	...	...	...	
VALUE ADDED GROSS, at basic prices	6761.3	6531.3	6730.0	7603.2	8703.1	9237.4	10048.1	10340.3	11025.0	11312.4	11825.2	

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4)**  
**Financial corporations**

Series 100: 1993 SNA, Seychelles rupee, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	...	...	...	...	...	...	...	...	...	...	...	
Manufacturing, mining and quarrying and other industrial activities	...	...	...	...	...	...	...	...	...	...	...	
Of which: manufacturing	...	...	...	...	...	...	...	...	...	...	...	
Construction	...	...	...	...	...	...	...	...	...	...	...	
Wholesale and retail trade, transportation and storage, accommodation and food service activities	...	...	...	...	...	...	...	...	...	...	...	
Information and communication	...	...	...	...	...	...	...	...	...	...	...	
Financial and insurance activities	560.0	526.2	585.1	699.9	621.4	599.7	797.4	907.5	878.6	946.8	982.2	
Real estate activities	...	...	...	...	...	...	...	...	...	...	...	
Professional, scientific, technical, administrative and support service activities	...	...	...	...	...	...	...	...	...	...	...	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Public administration and defence, education, human health and social work activities	...	...	...	...	...	...	...	...	...	...	...	...
Other service activities	...	...	...	...	...	...	...	...	...	...	...	...
VALUE ADDED GROSS, at basic prices	560.0	526.2	585.1	699.9	621.4	599.7	797.4	907.5	878.6	946.8	982.2	

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4)**  
**General government**

Series 100: 1993 SNA, Seychelles rupee, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
<b>Industries</b>												
<u>Agriculture, forestry and fishing</u>	...	...	...	...	...	...	...	...	...	...	...	...
<u>Manufacturing, mining and quarrying and other industrial activities</u>	...	...	...	...	...	...	...	...	...	...	...	...
<u>Of which: manufacturing</u>	...	...	...	...	...	...	...	...	...	...	...	...
<u>Construction</u>	...	...	...	...	...	...	...	...	...	...	...	...
<u>Wholesale and retail trade, transportation and storage, accommodation and food service activities</u>	...	...	...	...	...	...	...	...	...	...	...	...
<u>Information and communication</u>	...	...	...	...	...	...	...	...	...	...	...	...
<u>Financial and insurance activities</u>	...	...	...	...	...	...	...	...	...	...	...	...
<u>Real estate activities</u>	...	...	...	...	...	...	...	...	...	...	...	...
<u>Professional, scientific, technical, administrative and support service activities</u>	...	...	...	...	...	...	...	...	...	...	...	...
<u>Public administration and defence, education, human health and social work activities</u>	963.7	1035.7	1244.0	1431.2	1646.0	1764.5	1936.0	2002.3	2191.8	2364.8	2645.0	
<u>Other service activities</u>	121.0	125.8	145.2	176.3	179.3	202.5	189.8	197.3	202.3	188.9	205.4	
VALUE ADDED GROSS, at basic prices	1084.7	1161.5	1389.1	1607.5	1825.3	1967.0	2125.9	2199.7	2394.1	2553.7	2850.4	

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4)**  
**Households**

Series 100: 1993 SNA, Seychelles rupee, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
<b>Industries</b>												
<u>Agriculture, forestry and fishing</u>	...	...	...	...	...	...	...	...	...	...	...	...
<u>Manufacturing, mining and quarrying and other industrial activities</u>	...	...	...	...	...	...	...	...	...	...	...	...
<u>Of which: manufacturing</u>	...	...	...	...	...	...	...	...	...	...	...	...
Construction	...	...	...	...	...	...	...	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Wholesale and retail trade, transportation and storage, accommodation and food service activities	...	...	...	...	...	...	...	...	...	...	...	...
Information and communication	...	...	...	...	...	...	...	...	...	...	...	...
Financial and insurance activities	...	...	...	...	...	...	...	...	...	...	...	...
Real estate activities	1584.2	1702.5	1828.4	2260.4	2465.6	2514.4	2511.4	2577.2	3061.0	3095.0	3102.7	
Professional, scientific, technical, administrative and support service activities	...	...	...	...	...	...	...	...	...	...	...	...
Public administration and defence, education, human health and social work activities	...	...	...	...	...	...	...	...	...	...	...	...
Other service activities	...	...	...	...	...	...	...	...	...	...	...	...
VALUE ADDED GROSS, at basic prices	1584.2	1702.5	1828.4	2260.4	2465.6	2514.4	2511.4	2577.2	3061.0	3095.0	3102.7	

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4)**  
**Total economy**

Series 100: 1993 SNA, Seychelles rupee, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	260.3	264.6	285.9	296.9	427.2	405.7	375.2	382.1	391.3	437.6	494.7	
Manufacturing, mining and quarrying and other industrial activities	1049.4	1106.8	1027.3	1433.3	1564.7	1536.8	1592.8	1607.6	1729.1	1761.8	1874.5	
Of which: manufacturing	902.3	940.2	970.5	1223.5	1155.5	1113.0	1097.5	1093.4	1234.0	1294.5	1374.4	
Construction	568.5	534.0	787.6	634.5	456.7	543.8	575.3	551.0	580.9	687.1	742.0	
Wholesale and retail trade, transportation and storage, accommodation and food service activities	4060.9	3679.1	3554.9	4038.5	4715.3	4985.0	5617.0	5824.0	6153.2	6141.1	6218.2	
Information and communication	347.6	377.8	486.6	546.3	737.4	886.7	910.6	955.5	1099.9	1172.5	1291.1	
Financial and insurance activities	560.0	526.2	585.1	699.9	621.4	599.7	797.4	907.5	878.6	946.8	982.2	
Real estate activities	1584.0	1702.6	1828.4	2260.4	2465.6	2514.4	2511.4	2577.2	3061.0	3095.0	3102.7	
Professional, scientific, technical, administrative and support service activities	474.6	569.0	587.7	653.7	801.9	879.5	977.1	1020.0	1070.5	1112.3	1204.6	
Public administration and defence, education, human health and social work activities	963.7	1035.7	1244.0	1431.2	1646.0	1764.5	1936.0	2002.3	2191.8	2364.8	2645.0	
Other service activities	121.0	125.8	145.2	176.3	179.3	202.5	189.8	197.3	202.3	188.9	205.4	
VALUE ADDED GROSS, at basic prices	9990.0	9921.6	10532.6	12171.0	13615.4	14318.6	15482.8	16024.7	17358.7	17907.9	18760.5	

## Sierra Leone

### Source

The preparation of national accounts statistics in Sierra Leone is undertaken by Statistics Sierra Leone. The following tables have been prepared from successive replies to the United Nations national accounts questionnaire.

### General

The estimates are generally in accordance with the classifications and definitions recommended in the United Nations System of National Accounts 1993 (1993 SNA). When the scope and coverage of the estimates differ for conceptual or statistical reasons from the definitions and classifications recommended in SNA, a footnote is indicated to the relevant tables.

The base year of the calculating of real GDP is 2006.

### Methodology:

#### Expenditure Approach

Private Final Consumption is compiled as a residual, after estimating government consumption, NPISH, gross fixed capital formation, changes in inventories, export and imports. Consumption estimates for the NPISH sector is computed from the returns received from the questionnaires; they are computed similarly to government.

Capital Formation is also computed using the Bank of Sierra Leone (BSL), trade data publications, as well as from government budget. The total value of machinery and equipment is used. However this is not classified into different types of machinery and equipment. The change in stock, which is added to the fixed capital, is computed as residual.

Government Final Consumption is computed by summing all expenditures on goods and services and deducting the fees, receipt income and sales of used assets, services etc. However, Capital Consumption Allowance is included to have the Final Government Expenditure. The foreign Trade statistics are obtained from the BSL and are adjusted to account for smuggling using the World Bank Direction of Trade and other sources.

#### Income Approach

Data have not been presented strictly according to the 1993 SNA sequence and therefore do not include some of the estimates. However, certain items in these accounts are regularly presented and they include the following: Compensation of Employees; Operating Surplus; Net Factor Income from the Rest of the World; National Income; Other Current Transfer from the ROW; National Disposable income; Private Final Consumption; Government Final Consumption and Savings.

#### Production Approach

The Production Account follows the International Standard of Industrial Classification (ISIC) and compilation is done at sub-sector levels.

The sources of data for agricultural crops include the following: Planning, Evaluation, Monitoring and Statistics Division (PEMSD) of the Ministry of Agriculture, Forestry and Food Security (MAFFS), Sierra Leone Integrated Household Survey, 2003/4 - (SLIHS 2003/4) - Statistics Sierra Leone (SSL), CPI Section - Statistics Sierra Leone (SSL). The estimates for Crop production obtained from the Planning, Evaluation, Monitoring and Statistics Division (PEMSD) in the Ministry of Agriculture and Food Security are based on the results from the round of crop surveys conducted by MAFFS. Only the activities of timber, fence sticks (or poles), the gathering of firewood and charcoal are covered in the output of forestry. Estimates are currently constructed by using the timber data provided by MAFFS along with the Household Survey data for charcoal and firewood. Prices for Timber are

obtained from the market. Prices for other items are obtained from the CPI. In the current estimates, hunting and trapping is assumed to move with total forestry production and these were estimated in the 2003 SLIHS and are extrapolated for other years using population and price figures.

Fishing includes fishing in coastal water belonging to the domestic territory of the country or in areas where the country has exclusive right of exploitation, and fish catch of resident establishment fishing in international waters. Sources of data: Ministry of Marine Resources. For estimation purposes the industry is divided into three major segments: industrial fishing, artisan fishing and subsistence fishing. Estimates of production for industrial and artisan fishing are based on the quantity (ton) of the total catch provided by the ministry of Marine Resources and Fisheries. The estimates of the industrial and artisan catch are supplemented with an estimate of the catch for subsistence fishing which is assumed to be 20% of artisan fishing. There is no information on the respective quantities or prices of the various species of fish and seafood which make up the three segments of fishing. Therefore, the total quantity of the undifferentiated catch represents production or gross output of each segment, valued at the average price of fish obtained from the CPI basket in the Price Statistics Section (the base year price for constant price estimates and the average price of each year for the current price gross output estimates). Ratios from earlier year's estimates are then applied to these values to estimate intermediate consumption. A constant intermediate consumption to gross output ratio of 28% is used for industrial fishing. The ratio for artisan and subsistence fishing is held constant at 8%. Gross value added is derived by deducting intermediate consumption from gross output for constant and current prices, respectively.

In Sierra Leone mining and quarrying comprises; Diamond, Gold, Bauxite, Rutile, and Quarrying of sand and gravel. Estimates are also made for smuggled diamond. Source of data: The National Mineral Agency (NMA) Sample of construction firms SSL. Quarrying is estimated as a constant (1.5) percentage of the gross output of total mining derived as indicated above. For the 2001-2005 period, only diamond mining is estimated directly, with quarrying estimated as a constant percentage of the gross output of diamond mining. Estimates of diamond exports (quantities in carats) and their values are obtained from the Government Gold and Diamond Office (GGDO). In estimating, it is assumed that diamond exports (official exports and unrecorded exports of diamonds) equal total production since all of the diamond production is destined for export. Additional figures are obtained from the Balance of Payments section in the Bank of Sierra Leone to account for the value of unrecorded diamond exports. The volume index of carats of diamond exports is used as the indicator for the constant price estimates and these are inflated by the average price index to estimate the current price production figures. A mark-up of about 15% is used to account for current price estimates of quarrying while the constant GDP growth rate of Construction is used to estimate the constant Quarrying. Data on intermediate consumption ratios are provided by the Ministry of Mines and the GGDO. Value added at current and constant prices is derived residually.

Generally, the activities covered under Building and Construction are construction and maintenance of all buildings, construction and maintenance of all waterways, water reservoirs such as dams, and other irrigation systems, construction and maintenance of roads, bridges, tunnels, etc. Source of data: Annual Survey of Building and Construction, Bank of Sierra Leone, Sierra Leone Integrated Household Survey. Estimates are made from the survey questionnaires sent out and the index of the sum of cement manufactured and imported is used as an indicator of constant price production. Since all construction companies have their head offices in the City, estimates are assumed to reflect national figure. These estimates have now become more solid since the master sample frame is now available after the Establishment Census. At the moment a commodity flow approach is used to estimate output for the Trading sector. The trade margin is then applied for each commodity group in order to derive an estimate of the gross output of trade (the gross margin) and then adding the gross margin to estimate the value of gross sales for wholesale and retail trade for analytical and reconciliation purposes. Various sources are used to estimate the percentage margin, including data from the annual sample survey of wholesale and retail trade establishments conducted by SSL for national accounts. The results from the sample survey of wholesale and retail trade establishments conducted by SSL for national accounts was used to estimate the ratio of intermediate consumption to gross output of trade. These ratios are reviewed after every two years by means of survey. The current price estimate of value added is deflated with the CPI for goods to derive the constant price series.

The total value of FISIM is measured as the total interest income receivable by financial intermediaries minus their

total interest payable, excluding the value of any property income receivable from the investment of their own funds. The amount of FISIM is allocated as an intermediate consumption of a nominal sector called FISIM. Most important is the Banking Supervision Department which now provides to SSL an annual bulletin which contains a consolidated account of all banking activities in the Republic. Similar approach is being put in place for the Insurance; but at the moment estimates for Insurance are made from Annual surveys conducted by the National Accounts. In calculating the contribution of the sector to GDP, a service charge equal to the excess of interest received over interest paid is calculated. The procedure for estimating the gross national output is not akin to the one used estimating the output of most other sectors. If the transaction of financial institutions were conceptually treated like the transactions of other activity sectors, the gross output would be underestimated.

Sources of data for Public Administration: Budget Bureau and Accountant General's Department of the Ministry of Finance and the Bank of Sierra Leone. Data on government final consumption expenditure and contribution of government to GDP are extracted from the budget documents. Final figures are also obtained from the Accountant General's Office one year after budget period and this is revised regularly. The local government is newly established institution in Sierra Leone; their figures are included in the Central Government estimates. As per SNA, the contribution of government services to GDP is equal to the value of government COE and CCA. General government, non-profits institutions and private sectors are all engaged in provision of education service in Sierra Leone. The source of data for public education is the Ministry of Finance. In this report, the component of public education is deducted from general government data while the general administration of education component is added to Public Services. For private sector education, the estimate is made by multiplying public estimate by certain multiplier made available by past survey. However, a recent Private Education survey carried out under ICP Africa was to revise the multipliers.

The source of data for public health is the Ministry of Finance. In this report the component of public health is deducted from general government data excluding the administration component of health. For private sector health, like the education, a multiplier/SLIHs indicating the relationship between the private and the public health is used. These multipliers have been in use and are based on previous survey conducted. The output of NPISHs is produced on a non-profit basis and that the net operating surplus for these non- market establishments is zero. The value of NPISHs output, like government, is accordingly derived solely from the market cost of the factors used to generate its intermediate consumption, compensation of employees, taxes (less subsidies) on production and fixed capital consumption.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 200: 1993 SNA, Leone, Western calendar year											Data in billions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	200											
Expenditures of the gross domestic product												
Final consumption expenditure	8668.9	8870.9	13584.2	16513.3	24821.5	24499.3	24270.5	27239.0	30047.0	35060.3		
Household final consumption expenditure	7608.8	7609.5	12067.5	14513.4	22671.0	22566.5	21750.5	23950.8	26791.3	31714.9		
NPISHs final consumption expenditure	186.7	187.3	227.6	315.1	294.6	311.5	326.0	413.3	381.3	351.3		
General government final consumption expenditure	873.4	1074.2	1289.1	1684.7	1855.8	1621.3	2194.1	2874.9	2874.4	2994.1		
Individual consumption expenditure	200.6	228.2	285.1	344.2	368.7	419.8	459.4	506.4	553.9	897.7		
Collective consumption expenditure	672.9	846.0	1004.1	1340.5	1487.2	1201.5	1734.6	2368.5	2320.5	2096.4		
Gross capital formation	838.5	3198.7	5379.8	4537.9	2933.6	3106.0	3325.6	3896.2	4495.3	4392.3		
Gross fixed capital formation	799.4	3150.1	5315.9	4227.6	3080.2	2974.5	3333.6	3618.6	4354.1	4232.0		
Changes in inventories	39.1	48.6	63.9	310.2	-146.7	131.5	-7.9	277.7	141.2	160.4		
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...		
Exports of goods and services	1121.6	1722.4	2081.7	5434.5	6102.5	6979.3	4146.3	5758.7	6332.9	5788.3		

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
Exports of goods	924.5	1483.6	1795.2	5090.6	5689.8	6484.1	3251.5	4537.0	4870.5	4520.5		
Exports of services	197.0	238.8	286.6	343.9	412.6	495.2	894.9	1221.7	1462.4	1267.8		
Less: Imports of goods and services	2321.0	3536.4	8248.1	9970.2	12540.2	11895.1	10158.9	12597.7	13264.4	12710.7		
Imports of goods	1906.4	2965.3	6391.0	7661.2	8480.8	7226.0	7531.7	9510.5	9510.5	9669.9		
Imports of services	414.6	571.1	1857.1	2309.0	4059.3	4669.1	2627.2	3087.2	3753.9	3040.8		
Equals: GROSS DOMESTIC PRODUCT	8308.0	10255.6	12797.6	16515.4	21317.4	22689.5	21583.6	24296.3	27610.8	32530.2		

**Table 1.2 Gross domestic product by expenditures at constant prices**

Series 200: 1993 SNA, Leone, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
<b>Base year</b>	<b>2006</b>											
<b>Expenditures of the gross domestic product</b>												
<u>Final consumption expenditure</u>	6956.5	6057.2	7979.3	8606.9	10929.2	9244.2	9415.9	10918.2	10320.7	11607.3		
<u>Household final consumption expenditure</u>	6193.0	5262.5	7169.8	7690.7	10002.6	8454.6	8469.4	9826.8	9263.9	10552.7		
<u>NPISHs final consumption expenditure</u>	140.0	143.6	149.9	158.3	166.7	176.5	185.1	193.6	201.9	210.6		
<u>General government final consumption expenditure</u>	623.5	651.1	659.6	757.8	759.9	613.1	761.4	897.8	854.9	844.1		
<u>Individual consumption expenditure</u>	143.2	138.3	145.9	154.8	151.0	158.7	159.4	158.1	164.7	253.1		
<u>Collective consumption expenditure</u>	480.4	512.8	513.8	603.0	608.9	454.3	601.9	739.7	690.1	591.0		
<u>Gross capital formation</u>	663.7	2185.5	3096.7	2456.1	1947.0	1848.7	1573.8	1425.7	1576.6	1494.0		
<u>Gross fixed capital formation</u>	633.5	2152.9	3060.5	2265.8	1908.8	1807.5	1532.6	1383.2	1533.8	1451.2		
<u>Changes in inventories</u>	30.2	32.6	36.2	190.3	38.2	41.1	41.1	42.4	42.8	42.8		
<u>Acquisitions less disposals of valuables</u>	...	...	...	...	...	...	...	...	...	...		
<u>Exports of goods and services</u>	865.6	1029.1	1016.2	2614.6	3590.0	5760.6	2547.4	3100.5	3794.7	2581.0		
<u>Exports of goods</u>	709.9	867.4	853.9	2440.0	3392.4	5523.4	2197.7	2649.8	3302.4	2240.0		
<u>Exports of services</u>	155.7	161.8	162.4	174.6	197.5	237.1	349.7	450.7	492.3	341.0		
<u>Less: Imports of goods and services</u>	1923.8	2359.0	4742.9	5212.3	6247.4	6168.7	5041.7	6410.1	6317.1	5874.3		
<u>Imports of goods</u>	1596.2	1972.1	3690.6	4040.1	4304.0	3932.6	4015.1	5271.3	5053.3	4964.0		
<u>Imports of services</u>	327.6	386.9	1052.3	1172.3	1943.3	2236.1	1026.6	1138.8	1263.8	910.3		
<u>Equals: GROSS DOMESTIC PRODUCT</u>	6561.9	6912.8	7349.4	8465.2	10218.8	10684.7	8495.3	9034.2	9374.9	9808.1		



**Table 1.3 Relations among product, income, savings, and net lending aggregates**

Series 200: 1993 SNA, Leone, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
GROSS DOMESTIC PRODUCT	8308.0	10255.6	12797.6	16515.4	21317.4	22689.5	21583.3 <sup>a</sup>	24296.3 <sup>a</sup>	27614.7 <sup>a</sup>			
Plus: Compensation of employees - from and to the rest of the world, net	4.9	3.6	4.9	6.1	9.5	-96.3	...	...	...			
Plus: Compensation of employees - from the rest of the world	10.9	10.5	14.3	17.4	21.2	23.3	...	...	...			
Less: Compensation of employees - to the rest of the world	6.0	6.9	9.4	11.3	11.7	119.6	...	...	...			
Plus: Property income - from and to the rest of the world, net	-125.1	-196.0	-950.8	-585.5	-1558.0	-1708.8	...	...	...			
Plus: Property income - from the rest of the world	27.1	27.8	26.5	26.9	26.9	29.4	...	...	...			
Less: Property income - to the rest of the world	152.2	223.8	977.2	612.5	1584.9	1738.2	...	...	...			
Sum of Compensation of employees and property income - from and to the rest of the world, net	-120.2	-192.4	-945.9	-579.4	-1548.5	-1805.2	-1526.0	-1847.1	-2085.9			
Plus: Sum of Compensation of employees and property income - from the rest of the world	37.9	38.3	40.8	44.3	48.1	52.7	...	...	...			
Less: Sum of Compensation of employees and property income - to the rest of the world	158.2	230.7	986.6	623.8	1596.6	1857.9	...	...	...			
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	329.7	431.3	766.9	1110.1	1431.9	1266.8	1406.1	1652.6	1648.0			
Equals: GROSS NATIONAL INCOME	8517.5	10494.5	12618.7	17046.2	21200.8	22151.1	21463.4	24101.8	27176.7			
Plus: Current transfers - from and to the rest of the world, net	566.2	848.9	1137.7	1095.8	1000.8	2887.8	2414.1	3855.8	4079.5			
Plus: Current transfers - from the rest of the world	577.6	899.2	1234.4	1194.6	1113.6	3006.5	...	...	...			
Less: Current transfers - to the rest of the world	11.3	49.9	96.3	98.2	112.3	118.1	...	...	...			
Equals: GROSS NATIONAL DISPOSABLE INCOME	9083.7	11343.5	13756.3	18142.0	22201.6	25038.8	23877.6	27957.6	31256.2			
Less: Final consumption expenditure / Actual final consumption	8668.9	8870.9	13584.2	16513.3	24821.5	24499.3	24270.5	26484.3	28578.3			
Equals: SAVING, GROSS	414.8	2472.5	172.1	1628.7	-2619.9	539.5	-393.0	1473.3	2678.0			
Plus: Capital transfers - from and to the rest of the world, net	248.9	244.9	235.9	268.4	880.3	2686.6	2004.0	2895.7	1742.9			
Plus: Capital transfers - from the rest of the world	248.9	244.9	332.1	366.7	992.5	2804.6	2105.0	3016.8	1879.0			
Less: Capital transfers - to the rest of the world	0.0	0.0	96.3	98.2	112.2	118.1	101.1	121.2	136.0			
Less: Gross capital formation	838.5	3198.7	5379.8	4537.9	2933.6	3106.0	3325.4	4651.0	5106.8			
Less: Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...			
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	-174.9	-481.3	-4971.8	-2640.8	-4673.2	120.1	-1714.3	-282.1	-685.9			
<b>Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital</b>												
Less: Consumption of fixed capital	329.7	377.0	491.6	493.8	470.0	426.4	819.7	559.6	717.1			
Equals: NET NATIONAL INCOME	8187.8	10117.5	12127.0	16552.4	20730.8	21724.7	20643.7	23542.2	26459.7			
Equals: NET NATIONAL DISPOSABLE INCOME	8754.0	10966.4	13264.7	17648.2	21731.6	24612.5	23057.9	27398.0	30539.2			
Equals: SAVING, NET	85.1	2095.5	-319.5	1134.9	-3089.9	113.2	-1212.7	913.7	1960.9			

<sup>a</sup> This table has not been revised, therefore data are not comparable with the data in other tables.

**Table 2.1 Value added by industries at current prices (ISIC Rev. 3)**

Series 200: 1993 SNA, Leone, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
<b>Industries</b>												
Agriculture, hunting, forestry; fishing	4591.1	5429.6	6986.7	8355.5	10228.8	11751.4	12681.5	14030.3	16646.5	19095.7		
Agriculture, hunting, forestry	3949.8	4507.7	5698.1	6737.2	8276.6	9170.3	10020.4	11080.2	13100.7	14631.9		
Agriculture, hunting and related service activities	3338.3	3802.5	4723.0	5484.1	6816.0	7517.0	8237.8	9162.1	11024.8	12287.0		
Forestry, logging and related service activities	611.5	705.2	975.2	1253.0	1460.6	1653.4	1782.6	1918.1	2075.9	2344.9		
Fishing	641.3	921.9	1288.5	1618.3	1952.2	2581.0	2661.1	2950.2	3545.9	4463.8		
Mining and quarrying	240.3	410.6	528.8	1831.9	3922.4	2957.7	313.6	876.1	554.2	733.7		
Manufacturing	176.8	223.3	288.5	333.2	349.9	347.8	374.6	468.7	542.3	680.1		
Electricity, gas and water supply	17.5	24.4	30.2	37.8	43.9	42.0	46.1	52.8	64.1	55.3		
Construction	109.3	139.6	159.6	197.5	209.3	195.3	221.6	246.1	265.3	260.1		
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods; hotels and restaurants	738.3	941.7	1251.8	1508.6	1805.4	1889.0	2040.0	2302.3	2600.2	2944.1		
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods	709.3	905.2	1202.4	1441.0	1733.2	1803.7	1951.9	2211.4	2505.9	2842.3		
Hotels and restaurants	29.0	36.5	49.3	67.6	72.2	85.3	88.2	90.9	94.3	101.8		
Transport, storage and communications	528.4	586.4	688.5	733.8	804.2	855.3	885.3	931.8	980.3	1047.7		
Land transport; transport via pipelines, water transport; air transport; Supporting and auxiliary transport activities; activities of travel agencies	298.3	329.5	389.2	418.9	458.2	460.3	455.7	477.3	496.8	530.7		
Post and telecommunications	230.2	257.0	299.2	315.0	345.9	394.9	429.6	454.5	483.5	517.0		
Financial intermediation; real estate, renting and business activities	385.0	479.1	583.5	684.1	769.5	915.1	898.1	991.8	1161.2	1495.6		
Financial intermediation	184.8	237.6	290.3	342.1	384.4	487.4	712.7	800.2	962.8	1257.6		
Real estate, renting and business activities	200.1	241.5	293.3	342.0	385.2	427.7	185.4	191.6	198.4	238.0		
Public administration and defence; compulsory social security	292.0	420.7	582.5	768.7	900.9	1136.6	1376.4	1621.4	1822.7	2027.1		
Education; health and social work; other community, social and personal services	816.5	1084.9	1268.1	1469.7	1598.2	1765.9	1905.4	1817.7	1960.0	2729.8		
Education	203.6	237.7	290.7	351.0	379.8	422.7	443.3	473.1	505.3	890.1		
Health and social work	273.2	437.2	479.6	538.3	564.6	617.1	629.5	683.8	738.4	899.1		
Other community, social and personal services	339.7	410.0	497.8	580.5	653.8	726.1	832.6	660.8	716.4	940.6		
Private households with employed persons	114.3	103.4	137.2	211.7	192.9	205.7	218.1	292.2	263.6	236.6		
Equals: VALUE ADDED, GROSS, in basic prices	8009.5	9843.9	12505.4	16132.5	20825.2	22061.8	20960.7	23631.3	26860.3	31305.8		
Less: Financial intermediation services indirectly measured (FISIM)	121.9	153.0	186.7	224.6	252.0	281.9	313.8	352.4	390.0	512.6		
Plus: Taxes less Subsidies on products	420.5	564.7	478.9	607.5	744.1	909.6	936.7	1017.3	995.1	1630.0		
Equals: GROSS DOMESTIC PRODUCT	8308.0	10255.6	12797.6	16515.4	21317.4	22689.5	21583.6	24296.2	27465.4	32423.2		

**Table 2.2 Value added by industries at constant prices (ISIC Rev. 3)**

Series 200: 1993 SNA, Leone, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
<b>Base year</b>	<b>2006</b>											
<b>Industries</b>												
Agriculture, hunting, forestry; fishing	3529.3	3653.5	3832.1	3979.6	4160.7	4194.2	4342.4	4512.2	4714.2	4898.4		
Agriculture, hunting, forestry	3002.8	3117.0	3282.3	3419.8	3586.3	3613.5	3749.6	3903.5	4097.5	4264.2		
Agriculture, hunting and related service activities	2599.0	2698.4	2852.6	2975.5	3127.1	3150.0	3276.5	3420.2	3597.1	3740.1		
Forestry, logging and related service activities	403.9	418.6	429.8	444.3	459.1	463.5	473.1	483.3	500.3	524.0		
Fishing	526.5	536.5	549.8	559.7	574.5	580.7	592.8	608.7	616.7	634.3		
Mining and quarrying	219.6	254.1	258.7	1026.2	2401.6	2805.3	336.0	512.1	442.5	453.4		
Manufacturing	140.0	152.7	175.6	182.7	187.1	173.8	174.5	182.9	191.9	198.1		
Electricity, gas and water supply	39.8	40.9	42.5	44.9	36.7	38.8	41.0	42.9	45.4	47.6		
Construction	104.3	118.1	146.5	164.1	174.3	161.0	169.3	180.6	189.9	177.5		
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods; hotels and restaurants	531.1	576.3	646.1	681.7	745.4	710.8	705.1	739.0	775.0	790.0		
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods	506.4	548.7	615.3	648.2	709.7	682.0	677.3	710.5	745.5	759.6		
Hotels and restaurants	24.7	27.6	30.8	33.5	35.7	28.8	27.8	28.5	29.5	30.4		
Transport, storage and communications	526.7	547.6	576.4	610.0	639.2	621.6	632.1	665.3	700.0	728.1		
Land transport; transport via pipelines, water transport; air transport; Supporting and auxiliary transport activities; activities of travel agencies	297.2	307.7	325.9	348.2	364.2	334.6	325.4	340.8	354.7	368.8		
Post and telecommunications	229.4	239.9	250.5	261.8	275.0	287.0	306.7	324.5	345.3	359.3		
Financial intermediation, real estate, renting and business activities	298.7	311.1	320.6	333.9	344.5	349.4	362.4	375.8	393.1	409.0		
Financial intermediation	154.0	162.7	168.5	178.1	184.7	185.5	192.3	200.0	211.0	221.8		
Real estate, renting and business activities	144.8	148.3	152.0	155.8	159.8	163.9	170.1	175.8	182.1	187.2		
Public administration and defence; compulsory social security	208.4	255.0	298.1	345.8	368.9	429.8	477.6	506.4	542.1	571.5		
Education; health and social work; other community, social and personal services	630.1	655.3	682.0	705.9	744.7	777.9	816.4	856.6	900.6	947.5		
Education	200.5	210.7	224.9	234.3	251.0	259.3	268.5	283.7	300.0	318.4		
Health and social work	187.1	196.1	202.3	210.5	216.3	230.5	246.5	260.0	272.5	285.6		
Other community, social and personal services	242.5	248.5	254.7	261.1	277.4	288.2	301.4	312.9	328.0	343.6		
Private households with employed persons	92.1	94.4	98.6	104.1	109.6	116.0	121.6	127.2	132.7	138.4		
Equals: VALUE ADDED, GROSS, in basic prices	6320.1	6659.1	7077.2	8178.9	9912.9	10378.7	8178.5	8700.9	9027.3	9359.6		
Less: Financial intermediation services indirectly measured (FISIM)	88.2	93.9	96.8	102.4	104.5	108.0	110.3	113.7	115.5	119.4		
Plus: Taxes less Subsidies on products	330.0	347.6	368.9	388.7	410.5	414.0	427.1	446.7	462.6	487.8		
Equals: GROSS DOMESTIC PRODUCT	6561.9	6912.8	7349.4	8465.2	10218.8	10684.7	8495.3	9033.8	9374.4	9728.0		

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Total Economy**

Series 200: 1993 SNA, Leone, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
Output, at basic prices	18663.5	23558.0	30081.5	38218.4	47314.8	48552.9						
Less: Intermediate consumption, at purchaser's prices	10776.0	13867.1	17763.2	22311.6	26741.8	26772.1						
Equals: VALUE ADDED, GROSS, at basic prices	7887.5	9690.9	12318.3	15906.8	20573.0	21780.8						
Compensation of employees	4187.6	5177.3	6594.1	8571.2	10935.1	11871.6						
Taxes on production and imports, less Subsidies	...	...	...	...	...	...						
OPERATING SURPLUS, GROSS	3700.0	4513.6	5724.2	7335.6	9637.9	9909.2						
MIXED INCOME, GROSS	...	...	...	...	...	...						
Total Economy only: Adjustment for FISIM (if FISIM is not distributed to uses)	121.9	153.0	186.7	224.6	252.0	281.9						
Less: Consumption of fixed capital	329.7	377.0	490.3	489.7	734.6	1101.9						
OPERATING SURPLUS, NET	3370.3	4136.6	5233.8	6845.9	8903.4	8807.4						
MIXED INCOME, NET	...	...	...	...	...	...						
Gross capital formation	...	...	...	...	...	...						

<sup>a</sup> Includes financial intermediation services indirectly measured (FISIM).

<sup>b</sup> The value of financial intermediation services indirectly measured (FISIM) is deducted from gross value added.

<sup>c</sup> Includes Mixed Income, Gross.

<sup>d</sup> Includes Mixed Income, Net.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Agriculture, hunting, forestry; fishing (A+B)**

Series 200: 1993 SNA, Leone, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
Output, at basic prices	5700.5	6752.0	8665.6	10306.6	12589.1	14307.7						
Less: Intermediate consumption, at purchaser's prices	1109.4	1322.4	1678.9	1951.1	2360.3	2556.3						
Equals: VALUE ADDED, GROSS, at basic prices	4591.1	5429.6	6986.7	8355.5	10228.8	11751.4						
Compensation of employees	...	...	...	...	...	...						
Taxes on production and imports, less Subsidies	...	...	...	...	...	...						
OPERATING SURPLUS, GROSS	...	...	...	...	...	...						
MIXED INCOME, GROSS	...	...	...	...	...	...						
Gross capital formation	...	...	...	...	...	...						

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Agriculture, hunting and related service activities (01)**

Series 200: 1993 SNA, Leone, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
Output, at basic prices	4275.0	4901.5	6091.9	7040.7	8699.4	9486.0						
Less: Intermediate consumption, at purchaser's prices	936.7	1099.0	1368.9	1556.6	1883.4	1969.0						
Equals: VALUE ADDED, GROSS, at basic prices	3338.3	3802.5	4723.0	5484.1	6816.0	7517.0						
Compensation of employees	...	...	...	...	...	...						
Taxes on production and imports, less Subsidies	...	...	...	...	...	...						
OPERATING SURPLUS, GROSS	...	...	...	...	...	...						
MIXED INCOME, GROSS	...	...	...	...	...	...						
Gross capital formation	...	...	...	...	...	...						

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Forestry, logging and related service activities (02)**

Series 200: 1993 SNA, Leone, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
Output, at basic prices	709.9	819.2	1131.4	1453.3	1695.2	1919.5						
Less: Intermediate consumption, at purchaser's prices	98.4	114.0	156.3	200.3	234.6	266.1						
Equals: VALUE ADDED, GROSS, at basic prices	611.5	705.2	975.2	1253.0	1460.6	1653.4						
Compensation of employees	...	...	...	...	...	...						
Taxes on production and imports, less Subsidies	...	...	...	...	...	...						
OPERATING SURPLUS, GROSS	...	...	...	...	...	...						
MIXED INCOME, GROSS	...	...	...	...	...	...						
Gross capital formation	...	...	...	...	...	...						

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Fishing (B)**

Series 200: 1993 SNA, Leone, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
Output, at basic prices	715.6	1031.3	1442.3	1812.6	2194.5	2902.2						
Less: Intermediate consumption, at purchaser's prices	74.3	109.4	153.8	194.3	242.3	321.2						
Equals: VALUE ADDED, GROSS, at basic prices	641.3	921.9	1288.5	1618.3	1952.2	2581.0						
Compensation of employees	...	...	...	...	...	...						

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Mining and quarrying (C)**

Series 200: 1993 SNA, Leone, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
Output, at basic prices	447.8	754.6	1011.2	3771.9	6936.5	5121.8						
Less: Intermediate consumption, at purchaser's prices	207.4	344.0	482.4	1940.0	3014.1	2164.2						
Equals: VALUE ADDED, GROSS, at basic prices	240.3	410.6	528.8	1831.9	3922.4	2957.7						
Compensation of employees	...	...	...	...	...	...						
Taxes on production and imports, less Subsidies	...	...	...	...	...	...						
OPERATING SURPLUS, GROSS	...	...	...	...	...	...						
MIXED INCOME, GROSS	...	...	...	...	...	...						
Gross capital formation	...	...	...	...	...	...						

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Manufacturing (D)**

Series 200: 1993 SNA, Leone, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
Output, at basic prices	413.2	529.9	698.0	804.0	825.7	806.8						
Less: Intermediate consumption, at purchaser's prices	236.4	306.6	409.5	470.8	475.8	459.1						
Equals: VALUE ADDED, GROSS, at basic prices	176.8	223.3	288.5	333.2	349.9	347.7						
Compensation of employees	...	...	...	...	...	...						
Taxes on production and imports, less Subsidies	...	...	...	...	...	...						
OPERATING SURPLUS, GROSS	...	...	...	...	...	...						
MIXED INCOME, GROSS	...	...	...	...	...	...						
Gross capital formation	...	...	...	...	...	...						

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Electricity, gas and water supply (E)**

Series 200: 1993 SNA, Leone, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
Output, at basic prices	109.2	200.0	181.5	213.2	222.9	246.7						
Less: Intermediate consumption, at purchaser's prices	91.6	175.6	151.2	175.4	179.1	204.7						
Equals: VALUE ADDED, GROSS, at basic prices	17.5	24.4	30.2	37.8	43.9	42.0						
Compensation of employees	...	...	...	...	...	...						
Taxes on production and imports, less Subsidies	...	...	...	...	...	...						
OPERATING SURPLUS, GROSS	...	...	...	...	...	...						
MIXED INCOME, GROSS	...	...	...	...	...	...						
Gross capital formation	...	...	...	...	...	...						

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Construction (F)**

Series 200: 1993 SNA, Leone, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
Output, at basic prices	172.3	225.1	259.7	310.6	326.5	300.2						
Less: Intermediate consumption, at purchaser's prices	63.0	85.4	100.1	113.1	117.2	104.8						
Equals: VALUE ADDED, GROSS, at basic prices	109.3	139.6	159.6	197.5	209.3	195.3						
Compensation of employees	...	...	...	...	...	...						
Taxes on production and imports, less Subsidies	...	...	...	...	...	...						
OPERATING SURPLUS, GROSS	...	...	...	...	...	...						
MIXED INCOME, GROSS	...	...	...	...	...	...						
Gross capital formation	...	...	...	...	...	...						

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Wholesale retail trade, repair of motor vehicles, motorcycles, etc.; hotels and restaurants (G+H)**

Series 200: 1993 SNA, Leone, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
Output, at basic prices	7228.1	9329.1	12363.0	14775.8	17693.5	17827.2						
Less: Intermediate consumption, at purchaser's prices	6489.8	8387.5	11111.2	13267.1	15888.1	15938.2						
Equals: VALUE ADDED, GROSS, at basic prices	738.3	941.7	1251.8	1508.6	1805.4	1889.0						
Compensation of employees	...	...	...	...	...	...						

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Transport, storage and communications (I)**

Series 200: 1993 SNA, Leone, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
Output, at basic prices	1096.3	1216.6	1428.3	1522.4	1668.3	1774.3						
Less: Intermediate consumption, at purchaser's prices	567.9	630.2	739.8	788.6	864.2	919.1						
Equals: VALUE ADDED, GROSS, at basic prices	528.4	586.4	688.5	733.8	804.2	855.3						
Compensation of employees	...	...	...	...	...	...						
Taxes on production and imports, less Subsidies	...	...	...	...	...	...						
OPERATING SURPLUS, GROSS	...	...	...	...	...	...						
MIXED INCOME, GROSS	...	...	...	...	...	...						
Gross capital formation	...	...	...	...	...	...						

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Financial intermediation; real estate, renting and business activities (J+K)**

Series 200: 1993 SNA, Leone, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
Output, at basic prices	531.1	647.6	779.5	901.0	1009.5	1292.2						
Less: Intermediate consumption, at purchaser's prices	146.2	168.4	195.9	216.9	239.9	377.0						
Equals: VALUE ADDED, GROSS, at basic prices	385.0	479.1	583.5	684.1	769.5	915.1						
Compensation of employees	...	...	...	...	...	...						
Taxes on production and imports, less Subsidies	...	...	...	...	...	...						
OPERATING SURPLUS, GROSS	...	...	...	...	...	...						
MIXED INCOME, GROSS	...	...	...	...	...	...						
Gross capital formation	...	...	...	...	...	...						



**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Public administration and defense; compulsory social security (L)**

Series 200: 1993 SNA, Leone, Western calendar year											Data in billions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
Output, at basic prices	1049.4	1380.7	1754.8	2157.4	2354.1	2817.6						
Less: Intermediate consumption, at purchaser's prices	757.5	960.0	1172.7	1389.9	1453.4	1679.9						
Equals: VALUE ADDED, GROSS, at basic prices	292.0	420.7	582.1	767.6	900.7	1137.7						
Compensation of employees	...	...	...	...	...	...						
Taxes on production and imports, less Subsidies	...	...	...	...	...	...						
OPERATING SURPLUS, GROSS	...	...	...	...	...	...						
MIXED INCOME, GROSS	...	...	...	...	...	...						
Gross capital formation	...	...	...	...	...	...						

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Education; health and social work; other community, social and personal services (M+N+O)**

Series 200: 1993 SNA, Leone, Western calendar year											Data in billions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
Output, at basic prices	1728.8	2335.1	2712.5	3140.5	3394.2	3747.0						
Less: Intermediate consumption, at purchaser's prices	912.3	1250.2	1444.4	1670.7	1796.0	1981.1						
Equals: VALUE ADDED, GROSS, at basic prices	816.5	1084.9	1268.1	1469.7	1598.2	1765.9						
Compensation of employees	...	...	...	...	...	...						
Taxes on production and imports, less Subsidies	...	...	...	...	...	...						
OPERATING SURPLUS, GROSS	...	...	...	...	...	...						
MIXED INCOME, GROSS	...	...	...	...	...	...						
Gross capital formation	...	...	...	...	...	...						

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Private households with employed persons (P)**

Series 200: 1993 SNA, Leone, Western calendar year											Data in billions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
Output, at basic prices	186.7	187.3	227.6	315.1	294.6	311.5						
Less: Intermediate consumption, at purchaser's prices	72.5	83.9	90.4	103.5	101.8	105.9						
Equals: VALUE ADDED, GROSS, at basic prices	114.3	103.4	137.2	211.7	192.9	205.7						
Compensation of employees	...	...	...	...	...	...						

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 3.2 Individual consumption expenditure of households, NPISHs, and general government at current prices**

Series 200: 1993 SNA, Leone, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
<b>Individual consumption expenditure of households</b>												
Food and non-alcoholic beverages	3429.6	3729.0	4877.2									
Alcoholic beverages, tobacco and narcotics	226.0	245.7	321.4									
Clothing and footwear	585.3	636.4	832.3									
Housing, water, electricity, gas and other fuels	530.8	577.2	754.9									
Furnishings, household equipment and routine maintenance of the house	207.3	225.4	294.8									
Health	1039.7	1130.5	1478.6									
Transport	217.1	236.0	308.7									
Communication	207.4	225.5	294.9									
Recreation and culture	252.5	274.5	359.0									
Education	398.4	433.2	566.6									
Restaurants and hotels	...	...	...									
Miscellaneous goods and services	90.0	97.9	128.0									
Equals: Household final consumption expenditure in domestic market	...	...	...									
Plus: Direct purchases abroad by residents	...	...	...									
Less: Direct purchases in domestic market by non-residents	...	...	...									
Equals: Household final consumption expenditure	7617.3	7627.7	10935.5									
<b>Individual consumption expenditure of non-profit institutions serving households (NPISHs)</b>												
Equals: NPISHs final consumption expenditure	186.7	187.3	227.6									
<b>Individual consumption expenditure of general government</b>												
Housing	0.8	0.9	1.2									
Health	38.5	43.8	54.7									
Recreation and culture	0.1	0.1	0.1									
Education	142.9	162.6	203.2									
Social protection	18.3	20.8	25.9									

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
Equals: Individual consumption expenditure of general government	200.6	228.2	285.1									
Equals: Total actual individual consumption	8004.6	8043.1	11448.2									

**Table 4.1 Total Economy (S.1)**

Series 200: 1993 SNA, Leone, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	18663.5	23558.0	30081.5	38218.4	47314.8	48552.9	...	...	...			
Less: Financial intermediation services indirectly measured (only to be deducted if FISIM is not distributed to uses)	121.9	153.0	186.7	224.6	252.0	281.9	...	...	...			
Plus: Taxes less Subsidies on products	420.5	564.7	478.9	607.5	744.1	909.6	...	...	...			
Plus: Taxes on products	...	...	...	...	...	...	...	...	...			
Less: Subsidies on products	...	...	...	...	...	...	...	...	...			
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices <sup>a</sup>	10776.0	13867.1	17763.2	22311.6	26741.8	26772.1	...	...	...			
GROSS DOMESTIC PRODUCT	8308.0	10255.6	12797.6	16515.4	21317.4	22689.5	21583.3	24296.3	27614.7			
Less: Consumption of fixed capital	329.7	377.0	491.6	493.8	470.0	426.4	819.7	559.6 <sup>b</sup>	717.1 <sup>b</sup>			
NET DOMESTIC PRODUCT	7978.3	9878.6	12306.0	16021.7	20847.4	22263.1	20763.6	23736.7	26897.6			
<b>II.1.1 Generation of income account - Resources</b>												
GROSS DOMESTIC PRODUCT	8308.0	10255.6	12797.6	16515.4	21317.4	22689.5	21583.3	24296.3	27614.7			
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	4187.6	5177.3	6594.3	8571.7	10935.2	11871.1	11463.1	12991.4	14703.1			
Taxes on production and imports, less Subsidies	420.5	564.7	478.9	607.5	744.1	909.6	936.7	1017.3	995.1			
Taxes on production and imports	...	...	...	...	...	...	...	...	...			
Taxes on products	...	...	...	...	...	...	...	...	...			
Other taxes on production	...	...	...	...	...	...	...	...	...			
Less: Subsidies	...	...	...	...	...	...	...	...	...			
Subsidies on products	...	...	...	...	...	...	...	...	...			
Other subsidies on production	...	...	...	...	...	...	...	...	...			
OPERATING SURPLUS, GROSS <sup>c</sup>	3700.0	4513.6	5724.4	7336.2	9638.1	9908.7	9183.5	10287.6	11916.4			
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...			
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS <sup>c</sup>	3700.0	4513.6	5724.4	7336.2	9638.1	9908.7	9183.5	10287.6	11916.4			
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...			
Compensation of employees	4187.6	5177.3	6594.3	8571.7	10935.2	11871.1	11463.1	12991.4	14703.1			
Taxes on production and imports, less Subsidies	750.2	996.0	1245.9	1717.6	2176.1	2176.4	2342.8	2669.9	2643.1			

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Property income	-120.2	-192.4	-945.9	-579.4	-1548.5	-1805.2	-1526.0	-1847.1	-2085.9			
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	...	...	...	...	...	...	...	...	...	...	...	...
GROSS NATIONAL INCOME	8517.5	10494.5	12618.7	17046.2	21200.8	22151.1	21463.4	24101.8	27176.7			
<b>II.2 Secondary distribution of income account - Resources</b>												
GROSS NATIONAL INCOME	8517.5	10494.5	12618.7	17046.2	21200.8	22151.1	21463.4	24101.8	27176.7			
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	...
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	28.6	28.4	53.4	68.7	120.2	201.2	182.4	240.2	283.1			
Other current transfers	537.6	820.5	1084.3	1027.1	880.6	2686.6	2231.7	3615.6	3796.4			
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	...
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	...	...	...	...	...	...	...	...	...	...	...	...
GROSS DISPOSABLE INCOME	9083.7	11343.5	13756.3	18142.0	22201.6	25038.8	23877.6	27957.6	31256.2			
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	9083.7	11343.5	13756.3	18142.0	22201.6	25038.8	23877.6	27957.6	31256.2			
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	8668.9	8870.9	13584.2	16513.3	24821.5	24499.3	24270.5	26484.3 <sup>b</sup>	28578.3 <sup>b</sup>			
Individual consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	...
Collective consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	414.8	2472.5	172.1	1628.7	-2619.9	539.5	-393.0	1473.3	2678.0			
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	414.8	2472.5	172.1	1628.7	-2619.9	539.5	-393.0	1473.3	2678.0			
Capital transfers, receivable less payable	248.9	244.9	235.9	268.4	880.3	2686.6	2004.0	2895.7	1742.9			
Capital transfers, receivable	248.9	244.9	332.1	366.7	992.5	2804.6	2105.0	3016.8	1879.0			
Less: Capital transfers, payable	0.0	0.0	96.3	98.2	112.2	118.1	101.1	121.2	136.0			
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	...	...	...	...	...	...	...	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
	<b>III.1 Capital account - Changes in assets</b>											
Gross capital formation	838.5	3198.7	5379.8	4537.9	2933.6	3106.0	3325.4	4651.0 <sup>b</sup>	5106.8 <sup>b</sup>			
Gross fixed capital formation	799.4	3150.1	5315.9	4227.6	3080.2	2974.5	3333.6	4373.4 <sup>b</sup>	4965.6 <sup>b</sup>			
Changes in inventories	39.1	48.6	63.9	310.2	-146.7	131.5	-8.2	277.6	141.2			
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...			
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...			
NET LENDING (+) / NET BORROWING (-)	-174.9	-481.3	-4971.8	-2640.8	-4673.2	120.1	-1714.3	-282.1	-685.9			

<sup>a</sup> Includes financial intermediation services indirectly measured (FISIM).

<sup>b</sup> Data for this year(s) have not been revised and therefore, may not be consistent with its components in this table and with corresponding data in other tables.

<sup>c</sup> Includes Mixed Income, Gross.

<sup>d</sup> Refers to net values.

## Singapore

### Source

Response to the United Nations national accounts questionnaire from the Department of Statistics, Ministry of Trade and Industry, Singapore.

### General

The latest data shown in the following tables are prepared in accordance with the concepts and definitions of the System of National Accounts 2008 (2008 SNA). The "Singapore System of National Accounts 1995", published by the Singapore Department of Statistics, contains the detailed methodology used to compile Singapore's national accounts. Information on the adoption of basic price is available in the information paper "Rebasing of the Singapore System of National Accounts to Reference Year 1995".

Information on the capitalisation of software expenditure, measurement and allocation of implicit charges for financial services, capitalisation of research and development expenditure and the adoption of annual chain-linking can be found in the respective information papers "Rebasing of Singapore's National Accounts to Reference Year 2000/2005/2010" and "Benchmarking of Singapore's National Accounts to Reference Year 2015". When the scope and coverage of the estimates differ for conceptual or statistical reasons from the definitions and classifications recommended in SNA, a footnote is indicated to the relevant tables.

### Methodology:

### Overview of GDP Compilation

Gross domestic product is estimated using the production, expenditure and income approaches.

### Expenditure Approach

Private Consumption Expenditure (PCE) is obtained as the sum of domestic consumption expenditure and residents' expenditure abroad less non-residents' expenditure locally. Domestic consumption expenditure on goods and services is derived using the commodity flow approach where the supply of goods from local production and imports, derived from the Census of Manufacturing Activities and external trade statistics respectively, are examined to determine the proportion meant for household consumption.

The value of these consumer goods is then marked up by trade and transport margins and taxes on products to derive consumption expenditure on goods at purchasers' prices. Consumption expenditure on services is derived mainly from the Survey of Services. Estimates on residents' expenditure abroad and non-residents' expenditure locally are compiled from the balance of payment statistics on travel services. Real estimates on private consumption expenditure are mainly obtained by deflating the corresponding current price estimates by relevant sub-components of the Consumer Price Index (CPI).

Government Consumption Expenditure (GCE) is estimated based on the cost of production approach, that is, the sum of compensation of employees, other costs and taxes on production less receipts from sales of goods and services. Real estimates on government consumption expenditure are mainly obtained by deflating the corresponding current price estimates by appropriate price indices such as the sub-indices of the CPI and implicit GDP price deflators.

Gross Fixed Capital Formation (GFCF) comprises construction and works, transport equipment, machinery & equipment and intellectual property products. GFCF on construction and works refers to the value of construction work put in place with respect to residential buildings, non-residential buildings and civil engineering and the associated costs of ownership transfer. The value of construction work put in place comprises certified payments to contractors, real estate developers' margin and other costs incurred on the property development. Data on real estate developers' margin and other construction-related costs are obtained from the Survey of Services and other

administrative data.

Real estimates on GFCF for Construction & Works are mainly obtained by deflating the corresponding current price estimates by relevant property and tender price indices. The commodity flow approach is used extensively to measure capital formation on machinery and equipment. The supply of machinery & equipment from local production and from imports are first measured and examined to determine the proportion meant for capital formation. Trade and transport margins are then added to derive the market value of these capital goods. Data on the production and imports of machinery & equipment are mainly from the Census of Manufacturing Activity, external trade statistics, other administrative and survey data.

Real estimates on GFCF for machinery & equipment are mainly obtained by deflating the corresponding current price estimates by relevant import and producer price indices. Estimates on the expenditure on purchased software are based on industry survey data while in-house software development expenditures are derived using the cost of production approach (i.e. sum of labor and non-labor costs on software development). Real estimates on GFCF for Software are mainly obtained by deflating the corresponding current price estimates by relevant price indices.

GFCF on R&D is derived as the residual between R&D supply (i.e. domestic output and imports) and R&D demand (i.e. intermediate consumption and exports). Domestic output on R&D is derived using the cost of production approach. Data on trade in services are used for estimating imports and exports of R&D while survey data are used for deriving intermediate consumption of R&D. Real estimates for GFCF for R&D are mainly obtained by deflating the corresponding current price estimates using a composite index of labour and non-labour price indicators.

## **Income Approach**

The estimates of the cost/income structure of the gross domestic product are compiled at current market prices. Compensation of employees includes wages and salaries, employers' contribution to Central Provident Fund (CPF) and pension funds, and benefits in kind. In line with the SNA, compensation of employees exclude incomes received by self-employed or own account workers (which are classified as operating surplus). It excludes any taxes (such as foreign worker's levy) payable by the employer. In addition, wages and salaries are recorded before the deduction of employee's contribution to CPF.

Estimates of compensation of employees are compiled based on administrative data on average monthly earnings by industry obtained from the CPF Board and employment statistics obtained from the Ministry of Manpower. These estimates are reviewed when the results from the annual surveys such as the Census of Industrial Production, Survey of Commerce, Survey of Services, and Survey of Financial Institutions become available.

Estimates of gross operating surplus are mainly based on annual surveys that provide data on corporate profits for most industries. Annual estimates for the current year are computed based on the data on operating receipts and expenses collected from the Survey of Monthly Industrial Production for the manufacturing sector and the quarterly business expectation surveys for commerce and services industries as well as quarterly surveys on financial institutions and insurance activities.

Taxes on production and on imports such as import and excise duties, foreign workers' levy, business registration fees, stamp duties and property tax, are obtained from government administrative records.

## **Production Approach**

The table on gross domestic product by kind of economic activity is prepared at basic prices. The classification of GDP by industry follows the Singapore Standard Industrial Classification 2015 (Version 2018), adapted from the International Standard Industrial Classification (Rev 4).

Value-added estimates for past years have been benchmarked to comprehensive survey data. Estimates for recent years are obtained using short-term indicators, as elaborated below:

-For the manufacturing industry, real estimates are derived through extrapolation with the index of industrial production. Current price estimates are then obtained through inflation with appropriate price indicators.

-For the construction industry, value added at current prices is estimated based on certified progress payments data collected by the Building and Construction Authority of Singapore. Additional estimates are made for alterations, maintenance and repair works which may not be reflected in the certified progress payments. Real estimates of value added is obtained by deflation with appropriate price indices.

-For the utilities industry, current price estimates are derived directly from utilities companies' income and expenditure statements. Real estimates are derived by extrapolation with volume indicators on the consumption of electricity, gas and water.

-For the agriculture and fishing industry, current price estimates are obtained by inflating real estimates with the price indices of local farm products. Real estimates are derived by extrapolation with volume indicators such as quantity of farm production.

-For the wholesale trade industry, value added estimates are obtained by extrapolation with the Wholesale Trade Index and external trade statistics.

-For the retail trade industry, value added estimates are obtained by extrapolation with the Retail Sales Index.

-For the transportation and storage industry, current price estimates are derived directly from statements of income and expenditure and inflating real estimates with appropriate price indicators. Real estimates are derived by extrapolating with volume indicators, such as volume of cargo, passenger-kilometres, freight tonne-kilometres and number of postal articles.

-For the accommodation industry, real estimates are obtained by extrapolation with indicators such as room days occupied and visitor arrivals. Current price estimates are derived by inflating real estimates with relevant price indicators such as average room rates.

-For the food and beverage services industry, real estimates are obtained by extrapolation with the Food and Beverage Services Index. Current price estimates are derived by inflating real estimates with price indices of food services.

-For the information and communications industry, current price estimates are mainly derived directly from income and expenditure statements. The real estimates are obtained by deflating current price data with appropriate price indicators.

-For the finance and insurance industry, current price estimates are derived from the quarterly survey of financial institutions. Administrative data such as loans and advances, and volume of stocks transactions are used as supplementary indicators.

-For the real estate industry, current price estimates are derived from income and expenditure statements of companies. Real estimates are mainly derived through extrapolation with volume indicators such as number of property transactions, or deflating current price estimates with relevant price indices.

-For the professional services industry, current price estimates are derived from income and expenditure statements of companies, or extrapolation with volume indicators such as employment. Real estimates are mainly derived through deflating current price estimates with relevant price indices.

-For the administrative and support services industry, current price estimates are derived from income and expenditure statements of companies, or extrapolation with volume indicators such as employment. Real estimates are mainly derived through deflating current price estimates with relevant price indices.



-For the other services industries, current price estimates are derived from government administrative data on wages, income and expenditure statements of statutory boards, and inflating real estimates with appropriate price indicators. Real estimates are mainly derived from extrapolation with volume indicators such as employment, number of students, number of outpatient visits and admission tickets to performances.

-The estimates of ownership of dwellings are imputed based on the annual value of properties as assessed for property tax, as well as movements in housing stock and rental transaction data.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 1000: 2008 SNA, Singapore dollar, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Expenditures of the gross domestic product												
Final consumption expenditure	138466.2	150507.1	161110.8	170239.0	181188.0	188365.0	200496.4	205966.0	215128.9	225843.7	234653.0	213087.0
Household final consumption expenditure	110424.5	118817.5	128655.5	137573.7	143685.4	149942.1	157343.7	160687.3	166880.2	175131.0	182045.5	154845.7
NPISHs final consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	...
General government final consumption expenditure	28041.7	31689.5	32455.3	32665.2	37502.6	38422.8	43152.8	45278.7	48248.7	50712.7	52607.5	58241.3
Gross capital formation	77291.7	90436.9	93787.1	107913.1	115382.2	117410.4	107356.7	116591.3	129553.2	126714.6	125942.5	106106.2
Gross fixed capital formation	81435.4	83607.9	88772.8	97466.0	106024.9	112216.9	115271.1	114670.3	119889.0	114820.4	117486.7	100741.9
Changes in inventories	-4143.7	6829.0	5014.3	10447.1	9357.3	5193.5	-7914.5	1921.0	9664.2	11894.2	8455.8	5364.3
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	538935.6	647417.2	714428.3	725443.9	750796.5	765794.6	755359.1	725489.0	811159.8	897920.4	898348.3	826738.7
Exports of goods	421103.6	510544.9	564415.3	563674.7	573077.2	570951.4	544736.4	515602.1	575081.4	619050.6	602070.9	567948.2
Exports of services	117832.0	136872.3	150013.0	161769.2	177719.3	194843.2	210622.7	209886.9	236078.4	278869.8	296277.4	258790.5
Less: Imports of goods and services	472581.2	561381.0	617602.6	636104.6	661838.3	672282.2	639768.1	610240.7	685808.0	751968.1	753978.4	677011.6
Imports of goods	351450.6	424323.6	469387.8	470007.5	474502.6	461104.6	417468.5	391297.9	435571.9	482035.4	469963.7	438745.1
Imports of services	121130.6	137057.4	148214.8	166097.1	187335.7	211177.6	222299.6	218942.8	250236.1	269932.7	284014.7	238266.5
Plus: Statistical discrepancy	282.2	...	-355.7	1279.1	-658.1	-339.9	...	2566.5	4081.3	8613.3	5772.4	175.5
Equals: GROSS DOMESTIC PRODUCT	282394.5	326980.1	351367.9	368770.5	384870.3	398947.9	423444.1	440372.2	474115.1	507123.9	510737.8	469095.9

**Table 1.2 Gross domestic product by expenditures at constant prices**

Series 1000: 2008 SNA, Singapore dollar, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Base year	2015											
Expenditures of the gross domestic product												
Final consumption expenditure	156696.4	165375.9	170483.3	175847.6	183806.3	189298.4	200496.4	207291.0	213771.1	221874.9	229157.0	210522.1
Household final consumption expenditure	124841.5	130273.1	135432.8	140475.5	144430.3	149636.9	157343.7	162482.6	167578.3	174236.9	179905.1	154501.4
NPISHs final consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	...
General government final consumption expenditure	31763.0	35008.6	34944.7	35245.3	39379.6	39625.3	43152.8	44808.4	46193.1	47652.6	49264.1	55467.3
Gross capital formation	78432.3	96096.2	99566.8	113550.2	118771.2	119007.6	107356.7	117546.4	130823.5	127193.6	125315.3	106358.8
Gross fixed capital formation	82844.4	88436.8	94066.2	102183.8	108477.2	113055.2	115271.1	115854.3	122111.5	116818.5	118191.2	102009.9

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2015</b>											
Changes in inventories	-4131.5	6020.2	4185.6	8869.8	7996.6	4351.9	-7914.5	1692.1	8536.4	9957.2	7223.5	4670.7
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	508713.2	599201.4	645282.9	654298.5	694471.4	719611.0	755359.1	754563.5	808115.7	870455.7	871761.2	834098.7
Less: Imports of goods and services	448355.6	521467.7	551126.4	565356.0	602175.2	618846.5	639768.1	640089.1	689805.4	741345.8	742906.7	690339.9
Plus: Statistical discrepancy	4257.8	1871.6	-3228.9	166.3	2222.5	3007.1	0.0	-1771.0	-5772.9	-5437.2	-4164.4	-7416.8
Equals: GROSS DOMESTIC PRODUCT	<sup>a</sup> 296599.0	339681.9	361210.5	377326.3	395578.7	411156.6	423444.1	437540.7	457319.2	473313.8	479680.9	453821.2

<sup>a</sup> Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.

**Table 1.3 Relations among product, income, savings, and net lending aggregates**

**Series 1000:** 2008 SNA, Singapore dollar, Western calendar year

**Data in millions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
GROSS DOMESTIC PRODUCT	282394.5	326980.1	351367.9	368770.5	384870.3	398947.9	423444.1	440372.2	474115.1	507123.9	510737.8	469095.9
Plus: Compensation of employees - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Property income - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Sum of Compensation of employees and property income - from and to the rest of the world, net	-14648.0	-3533.0	-12074.0	-16398.0	-20730.0	-13878.0	-28893.0	-27859.0	-36110.0	-58756.0	-61027.0	-57339.0
Plus: Sum of Compensation of employees and property income - from the rest of the world	71333.0	86609.0	82707.0	81023.0	84662.0	90130.0	98545.0	108049.0	136537.0	146745.0	148675.0	137115.0
Less: Sum of Compensation of employees and property income - to the rest of the world	85981.0	90142.0	94781.0	97422.0	105392.0	104008.0	127438.0	135908.0	172647.0	205501.0	209703.0	194454.0
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Equals: GROSS NATIONAL INCOME	267746.8	323447.2	339294.4	352372.1	364140.4	385070.0	394551.3	412513.4	438005.1	448368.1	449710.5	411756.6
Plus: Current transfers - from and to the rest of the world, net	-5414.0	-7516.0	-6684.0	-7878.0	-7776.0	-8023.0	-7544.0	-10006.0	-7378.0	-9052.0	-10498.0	-9899.0
Equals: GROSS NATIONAL DISPOSABLE INCOME	262333.2	315931.4	332610.7	344494.4	356364.4	377047.5	387007.6	402507.0	430626.8	439316.0	439212.2	401857.6
Less: Final consumption expenditure / Actual final consumption	138466.2	150507.1	161110.8	170239.0	181188.0	188365.0	200496.4	205966.0	215128.9	225843.7	234653.0	213087.0
Plus: Statistical discrepancy	-282.2	...	355.7	-1279.1	658.1	339.9	...	-2566.5	-4081.3	-8613.3	-5772.4	-175.5
Equals: SAVING, GROSS	123584.8	165424.4	171855.6	172976.3	175834.5	189022.4	186511.2	193974.4	211416.7	204859.0	198786.8	188595.0
Plus: Capital transfers - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Less: Gross capital formation	77291.7	90436.9	93787.1	107913.1	115382.2	117410.4	107356.7	116591.3	129553.2	126714.6	125942.5	106106.2
Less: Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	-46293.1	-74987.5	-78068.5	-65063.2	-60452.3	-71612.0	-79154.5	-77383.1	-81863.5	-78144.4	-72844.3	-82488.8
<b>Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital</b>												
Less: Consumption of fixed capital	42022.6	43021.4	44995.6	47748.4	50849.9	54058.3	59644.5	62756.5	66032.4	70785.4	76307.2	...
Equals: NET NATIONAL INCOME	...	...	...	...	...	...	...	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Equals: NET NATIONAL DISPOSABLE INCOME	...	...	...	...	...	...	...	...	...	...	...	...
Equals: SAVING, NET	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.4 Value added by industries at current prices (ISIC Rev. 4)**

Series 1000: 2008 SNA, Singapore dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Industries</b>												
Agriculture, forestry and fishing <sup>a</sup>	114.9	118.3	121.8	122.9	132.5	138.0	138.1	139.2	145.9	153.2	165.4	152.0
Manufacturing, mining and quarrying and other industrial activities	61302.7	72691.3	73917.1	75851.7	73106.4	77240.0	82414.1	82940.6	93765.2	111482.1	105155.8	102184.5
Mining and quarrying	...	...	...	...	...	...	...	...	...	...	...	...
Manufacturing	57250.9	67926.3	68806.8	70497.2	67885.0	71809.7	76598.2	77325.5	88265.0	105762.7	99360.7	96331.2
Electricity, gas, steam and air conditioning supply	4051.8	4765.0	5110.3	5354.5	5221.4	5430.3	5815.9	5615.1	5500.2	5719.4	5795.1	5853.3
Water supply; sewerage, waste management and remediation activities	...	...	...	...	...	...	...	...	...	...	...	...
Construction	14989.9	14405.2	14840.0	16425.0	17127.3	19183.8	20433.8	19673.1	17864.3	17827.1	18486.4	12110.9
Wholesale and retail trade, transportation and storage, accommodation and food service activities	76821.7	90514.0	97397.2	99188.1	101460.8	100482.5	104362.1	110853.2	123054.8	128158.4	127902.1	112067.1
Wholesale and retail trade; repair of motor vehicles and motorcycles	50395.9	59177.5	68009.6	67637.8	68495.3	64724.5	65584.5	74001.9	82106.2	87605.9	86125.5	81783.1
Transportation and storage	21455.1	25271.0	22159.2	23702.9	24756.6	27092.7	30014.6	27617.5	31531.8	30684.5	31682.4	23982.2
Accommodation and food service activities	4970.7	6065.5	7228.4	7847.4	8208.9	8665.3	8763.0	9233.8	9416.8	9868.0	10094.2	6301.8
Information and communication	10561.5	11350.1	12548.8	13695.3	14774.3	15798.8	15779.3	17254.1	18718.2	19755.2	22325.5	22862.6
Financial and insurance activities	31589.8	33986.8	35298.7	37722.1	42892.6	45968.7	49874.5	51636.5	56853.3	62535.7	68168.3	70297.8
Real estate activities	11027.5	14042.8	16132.2	17085.5	19253.4	18970.8	18790.1	17418.0	15703.3	16421.9	16592.0	13482.0
Professional, scientific, technical, administrative and support service activities	24727.1	28171.5	31655.2	34219.0	36408.1	38963.6	44332.3	48662.4	51174.6	53876.1	53052.3	46487.4
Professional, scientific and technical activities	16662.0	18274.0	19653.7	20965.6	21673.2	22107.2	24218.0	24895.9	25745.7	27039.0	29084.7	26370.5
Administrative and support service activities	8065.1	9897.5	12001.5	13253.4	14734.9	16856.4	20114.3	23766.5	25428.9	26837.1	23967.6	20116.9
Public administration and defence, education, human health and social work activities	...	...	...	...	...	...	...	...	...	...	...	...
Other service activities	37317.8	43767.0	49489.8	53308.6	57544.1	60452.6	63063.1	65212.7	67961.7	70335.1	72914.8	67617.0
Arts, entertainment and recreation	...	...	...	...	...	...	...	...	...	...	...	...
Other service activities <sup>b</sup>	26966.1	32419.9	35884.9	37559.3	40293.1	42655.4	44963.0	47623.3	50525.4	52584.1	54461.8	48502.6
Private households with employed persons <sup>c</sup>	10351.7	11347.1	13604.9	15749.3	17251.0	17797.2	18100.1	17589.4	17436.3	17751.0	18453.0	19114.4
Equals: VALUE ADDED, GROSS, at basic prices	268452.9	309047.0	331400.8	347618.2	362699.5	377198.8	399187.4	413789.8	445241.3	480544.8	484762.6	447261.3
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	13941.6	17933.1	19967.1	21152.3	22170.8	21749.1	24256.7	26582.4	28873.8	26579.1	25975.2	21834.6

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Plus: Taxes on products	13941.6	17933.1	19967.1	21152.3	22170.8	21749.1	24256.7	26582.4	28873.8	26579.1	25975.2	21834.6
Less: Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
<b>Equals: GROSS DOMESTIC PRODUCT</b>	<b>282394.5</b>	<b>326980.1</b>	<b>351367.9</b>	<b>368770.5</b>	<b>384870.3</b>	<b>398947.9</b>	<b>423444.1</b>	<b>440372.2</b>	<b>474115.1</b>	<b>507123.9</b>	<b>510737.8</b>	<b>469095.9</b>

<sup>a</sup> Includes Quarrying.

<sup>b</sup> Refers to all other services (Including Public administration and defence; Education; Health and social services; Arts, entertainment and recreation; Other service activities).

<sup>c</sup> Refers to ownership of dwellings.

**Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)**

Series 1000: 2008 SNA, Singapore dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2015</b>											
<b>Industries</b>												
Agriculture, forestry and fishing <sup>a</sup>	116.4	119.6	124.5	129.9	134.4	138.8	138.1	137.5	141.5	146.0	155.3	139.8
Manufacturing, mining and quarrying and other industrial activities	59786.3	76674.5	82383.2	82749.7	84175.0	86416.2	82414.1	85349.1	93624.3	99755.0	98431.4	105060.6
Mining and quarrying	...	...	...	...	...	...	...	...	...	...	...	...
Manufacturing	55142.9	71506.5	77089.5	77335.8	78628.4	80737.9	76598.2	79432.8	87698.6	93862.8	92496.9	99211.1
Electricity, gas, steam and air conditioning supply	4819.8	5209.3	5328.1	5441.8	5572.1	5705.8	5815.9	5916.3	5911.2	5842.8	5903.7	5770.9
Water supply; sewerage, waste management and remediation activities	...	...	...	...	...	...	...	...	...	...	...	...
Construction	14112.5	15102.6	15617.5	17293.3	17728.5	19280.6	20433.8	20202.0	19215.0	19318.3	19621.5	12574.4
Wholesale and retail trade, transportation and storage, accommodation and food service activities	71863.4	81564.2	87675.5	93178.9	98095.5	101246.1	104362.1	105564.1	108126.9	110260.5	109604.6	97707.3
Wholesale and retail trade; repair of motor vehicles and motorcycles	42882.8	49960.8	53697.0	57395.8	60922.5	63200.1	65584.5	65879.6	66980.4	68585.2	67928.9	65449.3
Transportation and storage	23489.6	24927.5	26514.8	27851.1	28721.7	29276.3	30014.6	30565.0	32034.3	32179.4	32236.0	24041.7
Accommodation and food service activities	6103.1	7010.3	7874.0	8214.0	8566.6	8796.1	8763.0	9119.4	9245.2	9557.3	9578.6	7029.6
Information and communication	11082.1	11878.8	12765.6	13758.0	14791.6	15840.8	15779.3	16668.7	17986.9	18985.3	21289.6	21731.0
Financial and insurance activities	28849.7	32530.2	34975.4	37117.1	43668.8	47672.0	49874.5	50502.3	54186.0	57458.3	61916.2	65024.3
Real estate activities	14792.8	16337.2	16876.5	17285.1	18748.9	18480.0	18790.1	18267.3	16930.1	17037.7	16770.1	14386.0
Professional, scientific, technical, administrative and support service activities	29278.7	31608.0	34569.3	36510.9	37950.0	39758.0	44332.2	47695.9	49947.9	51773.9	50465.0	44346.3
Professional, scientific and technical activities	20335.7	21293.8	21390.8	22407.4	22495.4	22563.1	24218.0	24577.3	25621.7	26592.2	28028.9	25316.2
Administrative and support service activities	8945.0	10305.6	13172.2	14098.4	15445.5	17195.3	20114.3	23118.7	24324.4	25181.2	22532.6	19131.7
Public administration and defence, education, human health and social work activities	...	...	...	...	...	...	...	...	...	...	...	...
Other service activities	48607.5	53376.2	55723.2	57643.7	59015.4	61065.2	63063.2	65573.9	67875.3	69725.8	72345.3	67750.0
Arts, entertainment and recreation	...	...	...	...	...	...	...	...	...	...	...	...
Other service activities <sup>b</sup>	33913.0	38482.7	40333.3	41564.3	42370.1	43772.9	44963.0	46629.2	48087.7	49055.9	50811.6	46297.4
Private households with employed persons <sup>c</sup>	14897.7	14937.2	15418.0	16109.9	16662.7	17304.7	18100.1	18944.8	19805.4	20754.5	21643.5	21886.5

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2015</b>											
Equals: VALUE ADDED, GROSS, at basic prices	276108.9	317568.6	339270.3	354679.2	373768.8	389376.9	399187.4	409960.8	428010.4	444318.4	450162.4	428808.4
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	21469.9	22562.3	22064.8	22755.8	21818.8	21828.8	24256.7	27579.8	29331.6	28942.9	29489.2	24336.4
Plus: Taxes on products	21469.9	22562.3	22064.8	22755.8	21818.8	21828.8	24256.7	27579.8	29331.6	28942.9	29489.2	24336.4
Less: Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Equals: GROSS DOMESTIC PRODUCT	<sup>d</sup> 296599.0	339681.9	361210.5	377326.3	395578.7	411156.6	423444.1	437540.7	457319.2	473313.8	479680.9	453821.2

<sup>a</sup> Includes Quarrying.

<sup>b</sup> Refers to all other services (Including Public administration and defence; Education; Health and social services; Arts, entertainment and recreation; Other service activities).

<sup>c</sup> Refers to ownership of dwellings.

<sup>d</sup> Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Total Economy**

Series 1000: 2008 SNA, Singapore dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	268452.9	309047.0	331400.8	347618.2	362699.5	377198.8	399187.4	413789.8	445241.3	480544.8	484762.6	447261.3
Compensation of employees	115747.3	126303.8	136246.2	145680.0	155779.7	167539.5	177686.9	184248.4	190258.9	198402.5	205980.1	205189.1
Taxes on production and imports, less Subsidies	715.4	4457.1	6615.0	7062.9	7514.8	7797.4	7031.5	8165.2	8796.2	9283.2	9773.1	-20896.2
OPERATING SURPLUS, GROSS	<sup>a</sup> 149755.6	178286.2	188560.1	196270.3	199586.5	201053.2	214469.0	221770.4	245517.7	276219.0	271700.5	264523.8
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	77291.7	90436.9	93787.1	107913.1	115382.2	117410.4	107356.7	116591.3	129553.2	126714.6	125942.5	106106.2
Gross fixed capital formation	81435.4	83607.9	88772.8	97466.0	106024.9	112216.9	115271.1	114670.3	119889.0	114820.4	117486.7	100741.9
Changes in inventories	-4143.7	6829.0	5014.3	10447.1	9357.3	5193.5	-7914.5	1921.0	9664.2	11894.2	8455.8	5364.3
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Agriculture, forestry and fishing (A)**

Series 1000: 2008 SNA, Singapore dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	<sup>a</sup> 114.9	118.3	121.8	122.9	132.5	138.0	138.1	139.2	145.9	153.2	165.4	152.0

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Compensation of employees <sup>a</sup>	58.9	60.2	61.0	62.5	61.1	63.8	66.3	68.3	70.5	73.7	76.7	76.5
Taxes on production and imports, less Subsidies <sup>a</sup>	6.0	9.1	8.7	9.4	11.2	11.3	10.2	10.8	11.9	11.3	11.0	-9.9
OPERATING SURPLUS, GROSS <sup>b</sup>	51.8	49.2	52.4	51.7	59.9	62.1	61.7	60.1	63.5	68.2	77.7	91.3
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Quarrying.<sup>b</sup> Includes Mixed Income, Gross. Includes Quarrying.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Manufacturing, mining and quarrying and other industrial activities (B+C+D+E)**

Series 1000: 2008 SNA, Singapore dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	61302.7	72691.3	73917.1	75851.7	73106.4	77240.0	82414.1	82940.6	93765.2	111482.1	105155.8	102184.5
Compensation of employees	20166.5	21342.9	22287.3	23154.4	24290.5	25801.0	26336.0	26083.6	26414.9	27059.6	27957.0	27332.0
Taxes on production and imports, less Subsidies	-19.8	704.7	1065.3	1076.1	1191.9	1258.8	1107.0	1196.7	1258.2	1267.2	1499.8	-2961.7
OPERATING SURPLUS, GROSS <sup>a</sup>	40429.6	50280.0	50361.7	51168.6	46902.4	49490.5	54872.2	55851.6	65735.0	84657.8	77267.7	79518.8
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Manufacturing (C)**

Series 1000: 2008 SNA, Singapore dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	57250.9	67926.3	68806.8	70497.2	67885.0	71809.7	76598.2	77325.5	88265.0	105762.7	99360.7	96331.2
Compensation of employees	19245.5	20345.4	21250.9	22034.6	23020.4	24427.4	24856.6	24588.5	24873.8	25467.7	26357.4	25744.9
Taxes on production and imports, less Subsidies	-118.7	547.5	839.1	901.9	986.8	1070.2	898.1	983.0	1051.3	1062.9	1259.0	-3035.4
OPERATING SURPLUS, GROSS <sup>a</sup>	37343.9	46697.0	46417.0	47120.3	43110.6	45635.6	50641.8	51955.3	62010.8	80782.4	73338.4	75373.5
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Electricity, gas, steam and air conditioning supply (D)**

Series 1000: 2008 SNA, Singapore dollar, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	4051.8	4765.0	5110.3	5354.5	5221.4	5430.3	5815.9	5615.1	5500.2	5719.4	5795.1	5853.3
Compensation of employees	921.0	997.5	1036.4	1119.8	1270.1	1373.6	1479.4	1495.1	1541.1	1591.9	1599.6	1587.1
Taxes on production and imports, less Subsidies	98.9	157.2	226.2	174.2	205.1	188.6	208.9	213.7	206.9	204.3	240.8	73.7
OPERATING SURPLUS, GROSS <sup>a</sup>	3085.7	3583.0	3944.7	4048.3	3791.8	3854.9	4230.4	3896.3	3724.2	3875.4	3929.3	4145.3
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Construction (F)**

Series 1000: 2008 SNA, Singapore dollar, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	14989.9	14405.2	14840.0	16425.0	17127.3	19183.8	20433.8	19673.1	17864.3	17827.1	18486.4	12110.9
Compensation of employees	7084.6	7827.0	8380.9	9565.3	10745.2	11809.3	12535.7	12881.6	12159.0	11912.7	11973.0	11468.4
Taxes on production and imports, less Subsidies	293.8	512.1	662.0	1051.5	1500.1	1866.8	2026.9	2187.2	2137.3	1989.1	2003.1	-1989.5
OPERATING SURPLUS, GROSS <sup>a</sup>	7235.9	5808.4	5461.7	5349.0	5014.7	4861.5	5041.0	4570.6	3652.6	3581.7	3924.7	2071.3
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Wholesale and retail trade, transportation and storage, accommodation and food service activities (G+H+I)**

Series 1000: 2008 SNA, Singapore dollar, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	76821.7	90514.0	97397.2	99188.1	101460.8	100482.5	104362.1	110853.2	123054.8	128158.4	127902.1	112067.1

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Compensation of employees	29927.9	31644.2	34144.8	36189.9	38034.2	40556.2	43047.6	44682.8	45913.3	47677.5	48953.0	46769.3
Taxes on production and imports, less Subsidies	-197.3	937.4	1481.3	1468.9	1254.4	1095.2	686.6	1169.6	1515.5	1672.8	1790.6	-6907.4
OPERATING SURPLUS, GROSS	<sup>a</sup> 46751.6	58388.0	61940.0	62569.1	62252.7	58600.9	60460.8	64959.5	75060.2	79168.5	77586.2	70382.2
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Wholesale and retail trade; repair of motor vehicles and motorcycles (G)**

**Series 1000:** 2008 SNA, Singapore dollar, Western calendar year **Data in millions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	50395.9	59177.5	68009.6	67637.8	68495.3	64724.5	65584.5	74001.9	82106.2	87605.9	86125.5	81783.1
Compensation of employees	18707.8	19506.6	21049.0	22010.4	22932.5	24228.5	25788.7	26828.6	27602.0	28591.7	29305.4	28613.0
Taxes on production and imports, less Subsidies	-373.5	256.4	462.6	441.3	331.0	279.4	72.7	280.1	432.2	552.0	602.6	-3594.9
OPERATING SURPLUS, GROSS	<sup>a</sup> 31721.4	39719.5	46322.4	46009.9	45323.4	39948.0	39531.4	46641.6	53820.5	58548.7	56484.2	54815.8
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Transportation and storage (H)**

**Series 1000:** 2008 SNA, Singapore dollar, Western calendar year **Data in millions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	21455.1	25271.0	22159.2	23702.9	24756.6	27092.7	30014.6	27617.5	31531.8	30684.5	31682.4	23982.2
Compensation of employees	8273.7	8699.0	9230.7	9961.9	10574.8	11506.0	12214.3	12588.8	12984.5	13613.5	13956.1	12961.1
Taxes on production and imports, less Subsidies	155.3	503.9	748.0	701.7	607.1	567.8	404.7	558.9	699.6	703.0	724.9	-1750.1
OPERATING SURPLUS, GROSS	<sup>a</sup> 12872.6	16053.9	12347.4	13117.5	13526.8	15089.2	17434.4	14713.5	17592.4	16694.5	17173.2	12880.3
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.



**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Accommodation and food service activities (I)**

Series 1000: 2008 SNA, Singapore dollar, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	4970.7	6065.5	7228.4	7847.4	8208.9	8665.3	8763.0	9233.8	9416.8	9868.0	10094.2	6301.8
Compensation of employees	2946.4	3438.6	3865.1	4217.6	4526.9	4821.7	5044.6	5265.4	5326.8	5472.3	5691.5	5195.2
Taxes on production and imports, less Subsidies	20.9	177.1	270.7	325.9	316.3	248.0	209.2	330.6	383.7	417.8	463.1	-1562.4
OPERATING SURPLUS, GROSS <sup>a</sup>	2157.6	2614.6	3270.2	3441.7	3402.5	3563.7	3495.0	3604.4	3647.3	3925.3	3928.8	2686.1
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Information and communication (J)**

Series 1000: 2008 SNA, Singapore dollar, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	10561.5	11350.1	12548.8	13695.3	14774.3	15798.8	15779.3	17254.1	18718.2	19755.2	22325.5	22862.6
Compensation of employees	5583.7	6319.8	6913.9	7666.8	8102.1	8984.2	9560.0	10243.4	10942.1	11901.4	12929.4	13272.3
Taxes on production and imports, less Subsidies	-22.4	154.5	215.7	229.4	199.1	212.7	176.4	200.2	236.6	261.7	269.7	-1122.5
OPERATING SURPLUS, GROSS <sup>a</sup>	5101.9	5001.0	5561.7	5964.8	6588.6	6739.3	6137.0	7047.9	7450.4	7562.1	9027.8	10560.5
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Financial and insurance activities (K)**

Series 1000: 2008 SNA, Singapore dollar, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	31589.8	33986.8	35298.7	37722.1	42892.6	45968.7	49874.5	51636.5	56853.3	62535.7	68168.3	70297.8

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Compensation of employees	14405.3	16227.1	18019.5	19274.1	20460.2	22408.9	23412.8	23910.2	25163.7	26597.7	27985.7	29335.0
Taxes on production and imports, less Subsidies	-286.7	38.2	144.7	148.9	126.5	124.2	30.4	62.0	76.0	135.3	137.7	-2200.6
OPERATING SURPLUS, GROSS	<sup>a</sup> 16758.6	17702.0	16959.6	18097.4	22254.5	23174.8	26533.8	27718.2	31644.4	36631.3	40798.8	44155.2
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Real estate activities (L)**

Series 1000: 2008 SNA, Singapore dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	11027.5	14042.8	16132.2	17085.5	19253.4	18970.8	18790.1	17418.0	15703.3	16421.9	16592.0	13482.0
Compensation of employees	1909.4	2190.0	2384.7	2503.5	2569.5	2940.0	3241.0	3043.2	3086.1	3284.3	3365.5	3252.7
Taxes on production and imports, less Subsidies	670.1	761.1	1253.5	1121.6	1270.1	1409.2	1623.8	1496.9	1570.9	1731.1	1685.4	135.9
OPERATING SURPLUS, GROSS	<sup>a</sup> 8580.2	11202.0	12717.1	14336.0	16117.2	15587.6	14689.5	13128.1	11193.2	11754.8	11711.1	10067.0
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Professional, scientific, technical, administrative and support service activities (M+N)**

Series 1000: 2008 SNA, Singapore dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	24727.1	28171.5	31655.2	34219.0	36408.1	38963.6	44332.3	48662.4	51174.6	53876.1	53052.3	46487.4
Compensation of employees	15234.3	16428.2	17597.3	19129.6	20820.7	22019.5	23882.2	25409.0	26391.4	27972.8	29828.2	30898.7
Taxes on production and imports, less Subsidies	-370.5	104.1	227.0	263.2	239.9	184.5	-19.9	219.3	317.5	446.7	521.9	-3988.7
OPERATING SURPLUS, GROSS	<sup>a</sup> 9445.4	11628.9	13930.5	15136.5	15408.3	16864.5	20732.7	23125.4	24828.5	26114.8	23380.2	20710.9
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Professional, scientific and technical activities (M)**

Series 1000: 2008 SNA, Singapore dollar, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	16662.0	18274.0	19653.7	20965.6	21673.2	22107.2	24218.0	24895.9	25745.7	27039.0	29084.7	26370.5
Compensation of employees	11630.5	12291.1	13005.6	14053.6	15210.0	15838.4	17037.4	18129.7	18662.9	19822.6	21238.8	22123.3
Taxes on production and imports, less Subsidies	-278.4	6.8	89.4	108.5	109.5	80.5	-27.5	81.8	123.5	203.8	240.0	-2312.4
OPERATING SURPLUS, GROSS <sup>a</sup>	5011.3	5976.3	6585.8	7148.3	6243.6	6198.1	7056.5	6708.6	7231.7	8102.5	8376.2	7462.5
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Administrative and support service activities (N)**

Series 1000: 2008 SNA, Singapore dollar, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	8065.1	9897.5	12001.5	13253.4	14734.9	16856.4	20114.3	23766.5	25428.9	26837.1	23967.6	20116.9
Compensation of employees	3603.8	4137.1	4591.7	5076.0	5610.7	6181.1	6844.8	7279.3	7728.5	8150.2	8589.4	8775.4
Taxes on production and imports, less Subsidies	-92.1	97.3	137.6	154.7	130.4	104.0	7.6	137.5	194.0	242.9	281.9	-1676.3
OPERATING SURPLUS, GROSS <sup>a</sup>	4434.1	5652.6	7344.7	7988.2	9164.7	10666.4	13676.2	16416.8	17596.8	18012.3	15004.0	13248.4
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (R+S+T)**

Series 1000: 2008 SNA, Singapore dollar, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	37317.8	43767.0	49489.8	53308.6	57544.1	60452.6	63063.1	65212.7	67961.7	70335.1	72914.8	67617.0

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Compensation of employees	21376.7	24264.4	26456.8	28134.1	30696.3	32956.6	35605.2	37926.3	40117.9	41922.8	42911.6	42784.2
Taxes on production and imports, less Subsidies	642.2	1235.8	1556.8	1693.8	1721.6	1634.7	1390.3	1622.5	1672.1	1768.0	1853.9	-1851.8
OPERATING SURPLUS, GROSS	<sup>a</sup> 15400.6	18226.6	21575.4	23597.2	24988.2	25672.0	25940.3	25309.0	25889.9	26679.8	27926.3	26966.6
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (S)**

Series 1000: 2008 SNA, Singapore dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	<sup>a</sup> 26966.1	32419.9	35884.9	37559.3	40293.1	42655.4	44963.0	47623.3	50525.4	52584.1	54461.8	48502.6
Compensation of employees	<sup>a</sup> 21376.7	24264.4	26456.8	28134.1	30696.3	32956.6	35605.2	37926.3	40117.9	41922.8	42911.6	42784.2
Taxes on production and imports, less Subsidies	<sup>a</sup> 125.7	587.1	853.2	931.9	851.5	656.5	402.8	660.9	723.4	817.7	913.8	-2782.3
OPERATING SURPLUS, GROSS	<sup>b</sup> 5565.4	7528.2	8674.1	8609.8	8607.3	8853.0	8827.7	8681.2	9402.3	9879.1	10413.4	8782.7
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Refers to all other services (Including Public administration and defence; Education; Health and social services; Arts, entertainment and recreation; Other service activities).

<sup>b</sup> Includes Mixed Income, Gross. Refers to all other services (Including Public administration and defence; Education; Health and social services; Arts, entertainment and recreation; Other service activities).

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Private households with employed persons (T)**

Series 1000: 2008 SNA, Singapore dollar, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	10351.7	11347.1	13604.9	15749.3	17251.0	17797.2	18100.1	17589.4	17436.3	17751.0	18453.0	19114.4
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies <sup>a</sup>	516.5	648.7	703.6	761.9	870.1	978.2	987.5	961.6	948.7	950.3	940.1	930.5
OPERATING SURPLUS, GROSS <sup>b</sup>	9835.2	10698.4	12901.3	14987.4	16380.9	16819.0	17112.6	16627.8	16487.6	16800.7	17512.9	18183.9
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Refers to ownership of dwellings.

<sup>b</sup> Refers to ownership of dwellings. Includes Mixed Income, Gross.

**Table 3.2 Individual consumption expenditure of households, NPISHs, and general government at current prices**

Series 1000: 2008 SNA, Singapore dollar, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Individual consumption expenditure of households												
Food and non-alcoholic beverages	8190.8	8354.4	8919.6	9533.7	10041.7	10247.5	10495.5	10786.9	11188.6	11412.6	11724.3	14091.7
Alcoholic beverages, tobacco and narcotics	2253.8	2462.1	2591.6	2729.4	2784.5	2983.1	3081.2	3089.4	2982.0	3075.2	3016.9	3134.5
Clothing and footwear	2927.9	3256.4	3714.9	4042.1	4321.0	4423.5	4498.0	4699.7	4971.4	5311.2	5614.9	4153.2
Housing, water, electricity, gas and other fuels	17903.2	19341.6	22083.5	24789.4	26437.6	27338.2	27402.1	26987.8	26745.3	27264.2	27797.3	27676.7
Furnishings, household equipment and routine maintenance of the house	6284.8	6665.4	7008.1	7282.1	7194.2	7120.4	7137.3	7258.4	7360.1	7398.1	7411.2	7325.3
Health	6811.1	7317.2	7870.3	8599.4	9243.3	9673.9	10362.9	11239.3	11979.6	12319.6	13234.4	12617.9
Transport	15008.3	16058.8	16830.2	17799.8	17120.3	17988.4	20822.1	22875.9	23872.8	23532.4	23302.1	14436.0
Communication	5721.3	6090.6	6452.5	6801.9	6696.7	6795.1	6777.2	6762.8	6827.9	6924.2	6711.5	5887.3
Recreation and culture	9302.2	14562.9	16715.1	16730.9	16700.6	17062.7	16406.2	16226.0	17107.2	17491.0	17802.5	11491.5
Education	3946.2	4231.8	4562.0	5057.4	5607.5	5992.5	6133.7	6467.6	6604.2	7044.1	7133.6	7200.5
Restaurants and hotels	9903.8	11469.3	12936.7	13960.4	14681.8	15582.6	15862.2	16736.4	17249.8	18033.9	18710.8	12429.2
Miscellaneous goods and services	17767.8	18443.5	20468.6	21133.8	23050.3	23706.7	25774.9	27571.2	29979.6	34179.3	37192.3	33959.9
Equals: Household final consumption expenditure in domestic market	106021.2	118253.9	130153.0	138460.5	143879.5	148914.7	154753.3	160701.4	166868.5	173985.7	179652.0	154403.7
Plus: Direct purchases abroad by residents	17942.6	20020.8	21178.1	22728.1	23999.2	25436.0	25569.9	26292.1	27616.6	28831.7	30231.4	7746.4
Less: Direct purchases in domestic market by non-residents	13539.3	19457.2	22675.6	23614.9	24193.3	24408.6	22979.5	26306.2	27604.9	27686.4	27837.9	7304.4
Equals: Household final consumption expenditure	110424.5	118817.5	128655.5	137573.7	143685.4	149942.1	157343.7	160687.3	166880.2	175131.0	182045.5	154845.7

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
	<b>Individual consumption expenditure of non-profit institutions serving households (NPISHs)</b>											
<u>Equals: NPISHs final consumption expenditure</u>	...	...	...	...	...	...	...	...	...	...	...	...
	<b>Individual consumption expenditure of general government</b>											
<u>Equals: Individual consumption expenditure of general government</u>	...	...	...	...	...	...	...	...	...	...	...	...
<u>Equals: Total actual individual consumption</u>	...	...	...	...	...	...	...	...	...	...	...	...

**Table 4.2 Rest of the world (S.2)**

Series 1000: 2008 SNA, Singapore dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
V.I External account of goods and services - Resources												
Imports of goods and services	472582.0	561381.0	617603.0	636105.0	661839.0	672283.0	639769.0	610241.0	685808.0	751968.0	753979.0	677012.0
Imports of goods	351451.0	424324.0	469388.0	470008.0	474503.0	461105.0	417469.0	391298.0	435572.0	482035.0	469964.0	438745.0
Imports of services	121131.0	137057.0	148215.0	166097.0	187336.0	211178.0	222300.0	218943.0	250236.0	269933.0	284015.0	238267.0
V.I External account of goods and services - Uses												
Exports of goods and services	538936.0	647417.0	714428.0	725444.0	750796.0	765794.0	755359.0	725489.0	811159.0	897921.0	898348.0	826739.0
Exports of goods	421104.0	510545.0	564415.0	563675.0	573077.0	570951.0	544736.0	515602.0	575081.0	619051.0	602071.0	567948.0
Exports of services	117832.0	136872.0	150013.0	161769.0	177719.0	194843.0	210623.0	209887.0	236078.0	278870.0	296277.0	258791.0
EXTERNAL BALANCE OF GOODS AND SERVICES	-66354.0	-86036.0	-96826.0	-89339.0	-88958.0	-93512.0	-115591.0	-115248.0	-125352.0	-145952.0	-144370.0	-149727.0
V.II External account of primary income and current transfers - Resources												
EXTERNAL BALANCE OF GOODS AND SERVICES	-66354.0	-86036.0	-96826.0	-89339.0	-88958.0	-93512.0	-115591.0	-115248.0	-125352.0	-145952.0	-144370.0	-149727.0
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Property income	...	...	...	...	...	...	...	...	...	...	...	...
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	...
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	...	...	...	...	...	...	...	...	...	...	...	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
V.II External account of primary income and current transfers - Uses												
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Property income	...	...	...	...	...	...	...	...	...	...	...	...
Current taxes on income and wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	...
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	...	...	...	...	...	...	...	...	...	...	...	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
CURRENT EXTERNAL BALANCE	-46293.0	-74988.0	-78069.0	-65063.0	-60452.0	-71612.0	-79154.0	-77383.0	-81864.0	-78144.0	-72844.0	-82489.0
<b>V.III.1 Capital account - Changes in liabilities and net worth</b>												
CURRENT EXTERNAL BALANCE	-46293.0	-74988.0	-78069.0	-65063.0	-60452.0	-71612.0	-79154.0	-77383.0	-81864.0	-78144.0	-72844.0	-82489.0
Capital transfers, receivable less payable	...	...	...	...	...	...	...	...	...	...	...	...
Capital transfers, receivable	...	...	...	...	...	...	...	...	...	...	...	...
Less: Capital transfers, payable	...	...	...	...	...	...	...	...	...	...	...	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	...	...	...	...	...	...	...	...	...	...	...	...
<b>V.III.1 Capital account - Changes in assets</b>												
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	-46293.0	-74988.0	-78069.0	-65063.0	-60452.0	-71612.0	-79154.0	-77383.0	-81864.0	-78144.0	-72844.0	-82489.0
<b>V.III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	73384.0	-174402.0	-131711.0	-70719.0	-203479.0	-167302.0	-91596.0	-143842.0	-201391.0	-172441.0	-229620.0	-248729.0
Currency and deposits	55754.0	-31958.0	-52823.0	-13050.0	-106647.0	-40489.0	20629.0	-9642.0	-52167.0	-46993.0	8671.0	3151.0
Securities other than shares	-322.0	-3701.0	761.0	-2007.0	-7202.0	-4584.0	5764.0	-5409.0	-9523.0	-50.0	46.0	4671.0
Loans	-6554.0	-3058.0	-19876.0	-17453.0	-12703.0	-17497.0	526.0	-16516.0	9261.0	-9574.0	-4725.0	-4921.0
Shares and other equity	-34072.0	-69778.0	-45221.0	-59381.0	-62797.0	-69845.0	-96429.0	-104711.0	-146049.0	-90860.0	-169941.0	-125204.0
Insurance technical reserves	-614.0	-2238.0	-5405.0	2236.0	1127.0	-798.0	-690.0	-658.0	519.0	-7173.0	-3813.0	-3476.0
Financial derivatives	48522.0	-11142.0	-22660.0	28578.0	-3205.0	-8773.0	3645.0	7506.0	12825.0	21058.0	-2110.0	186.0
Other accounts payable	10670.0	-52527.0	13513.0	-9642.0	-12052.0	-25316.0	-25041.0	-14412.0	-16257.0	-38849.0	-57748.0	-123136.0
Adjustment to reconcile Net Lending of Financial Account and Capital Account	3430.0	6062.0	88.0	-2051.0	2463.0	-3075.0	-5599.0	-1221.0	3265.0	25.0	-17.0	976.0
NET LENDING (+) / NET BORROWING (-)	-46293.0	-74988.0	-78069.0	-65063.0	-60452.0	-71612.0	-79154.0	-77383.0	-81864.0	-78144.0	-72844.0	-82489.0
<b>V.III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	-23659.0	255451.0	209868.0	133732.0	266395.0	235839.0	165150.0	220004.0	286520.0	250612.0	302446.0	332193.0
Monetary gold and SDRs	1661.0	-235.0	-237.0	-92.0	57.0	-20.0	40.0	-271.0	-23.0	11.0	-8.0	41.0

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Currency and deposits	-89934.0	51006.0	46177.0	42725.0	59027.0	4396.0	569.0	55956.0	37208.0	48044.0	-15210.0	167288.0
Securities other than shares	27407.0	22288.0	1874.0	53529.0	34216.0	27556.0	7427.0	13068.0	11826.0	-14578.0	28873.0	227.0
Loans	-11828.0	26578.0	33532.0	9520.0	48980.0	57098.0	15811.0	-7628.0	59131.0	34255.0	23089.0	-1441.0
Shares and other equity	54728.0	71470.0	34490.0	73770.0	88069.0	102226.0	113478.0	71855.0	124672.0	70990.0	183416.0	114359.0
Insurance technical reserves	465.0	816.0	3913.0	-287.0	342.0	1048.0	1155.0	1317.0	583.0	2513.0	2188.0	1620.0
Financial derivatives	-27930.0	6149.0	44141.0	-50331.0	-13204.0	5156.0	-11228.0	9210.0	-1473.0	7319.0	15003.0	18909.0
Other accounts receivable	21772.0	77379.0	45978.0	4898.0	48908.0	38379.0	37898.0	76497.0	54596.0	102058.0	65095.0	31190.0



## Sint Maarten (Dutch part)

### Source

Response to the United Nations National Accounts Questionnaire from the Department of Statistics (STAT), Sint Maarten. Prior to 2010, compilation of national accounts statistics for Sint Maarten was carried out by the Central Bureau of Statistics of the Netherlands Antilles.

The website for STAT is <http://stat.gov.sx/>.

### General

The national accounts statistics of Sint Maarten are compiled according to the System of National Accounts 2008 (2008 SNA).

Each year STAT collects data from business establishments on Sint Maarten via 3 surveys - the Business Cycle, National Accounts and Import/Export surveys. On the basis hereof, statistics are produced on economic transactions between various sectors on Sint Maarten, as well as foreign trade.

GDP is also derived from the results of these surveys.

**Table 1.1 Gross domestic product by expenditures at current prices**

**Series 100:** 1993 SNA, Netherlands Antillean guilder (ANG), Western calendar year  
**Series 1000:** 2008 SNA, Netherlands Antillean guilder (ANG), Western calendar year

**Data in millions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100	1000										
<b>Expenditures of the gross domestic product</b>												
Final consumption expenditure	1330.0	1299.6	1276.1									
			1431.5	1363.3	1476.3	1496.7						
Household final consumption expenditure	979.4	940.0	890.0									
NPISHs final consumption expenditure	...	...	...	...	...	...						
General government final consumption expenditure	351.0	359.0	386.0									
			268.1	312.4	307.7	305.3						
Gross capital formation	317.0	295.0	286.0									
			138.0	240.0	259.0	260.0						
Exports of goods and services	1600.0	1669.5	1842.3									
			1842.3	1999.0	2221.9	2118.8						
Exports of goods	233.0	221.0	227.0									
			227.0	234.0	316.8	213.3						
Exports of services	1367.0	1449.0	1615.0									
			1615.0	1765.3	1905.1	1905.5						
Less: Imports of goods and services	1716.6	1667.0	1736.4									
			1736.4	1838.1	2125.8	1980.1						
Imports of goods	1319.0	1289.0	1313.0									
			1313.0	1375.0	1654.4	1489.2						
Imports of services	397.0	378.0	423.0									
			423.0	464.0	471.3	490.9						
Equals: GROSS DOMESTIC PRODUCT	1530.4	1597.2	1667.7 <sup>a</sup>	1764.7	1831.0	1895.0						
			1675.6									

<sup>a</sup> Data for this year refers to preliminary data.

**Table 1.2 Gross domestic product by expenditures at constant prices**

**Series 100:** 1993 SNA, Netherlands Antillean guilder (ANG), Western calendar year  
**Series 1000:** 2008 SNA, Netherlands Antillean guilder (ANG), Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>		<b>1000</b>									
<b>Base year</b>	<b>2005</b>		<b>2011</b>									
<b>Expenditures of the gross domestic product</b>												
Final consumption expenditure	1210.3	1145.0	1079.8									
			1432.0	1307.0	1402.0	1440.0						
Household final consumption expenditure	...	...	...	...	...	...						
NPISHs final consumption expenditure	...	...	...	...	...	...						
General government final consumption expenditure	...	...	...	...	...	...						
Gross capital formation	287.2	259.5	268.0	279.0	275.0	270.0						
			240.2	138.0	145.0	141.0						
Exports of goods and services	1455.5	1494.8	1599.9									
			1842.0	2009.0	2089.0	2059.0						
Less: Imports of goods and services	1561.6	1492.6	1508.0									
			1736.0	1758.0	1914.0	1889.0						
Equals: GROSS DOMESTIC PRODUCT	1389.5	1404.6	1408.4 <sup>a</sup>	1676.0	1699.0	1721.0	1750.0					

<sup>a</sup> Data for this year refers to preliminary data.

**Table 1.3 Relations among product, income, savings, and net lending aggregates**

**Series 1000:** 2008 SNA, Netherlands Antillean guilder (ANG), Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>			<b>1000</b>									
GROSS DOMESTIC PRODUCT			1676.0	1765.0	1831.0	1895.0						
Plus: Compensation of employees - from and to the rest of the world, net			-47.0	-50.0	-35.0	-61.0						
Plus: Compensation of employees - from the rest of the world			20.0	22.0	39.0	17.0						
Less: Compensation of employees - to the rest of the world			67.0	72.0	74.0	78.0						
Plus: Property income - from and to the rest of the world, net			-14.0	-7.0	-7.0	-19.0						
Plus: Property income - from the rest of the world			7.0	10.0	14.0	14.0						
Less: Property income - to the rest of the world			21.0	17.0	21.0	33.0						
Sum of Compensation of employees and property income - from and to the rest of the world, net			-61.0	-57.0	-42.0	-80.0						
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net			...	...	...	...						
Equals: GROSS NATIONAL INCOME			1614.0	1707.0	1790.0	1815.0						
Plus: Current transfers - from and to the rest of the world, net			-49.0	-29.0	-24.0	-18.0						
Plus: Current transfers - from the rest of the world			149.0	174.0	200.0	180.0						
Less: Current transfers - to the rest of the world			198.0	202.0	224.0	198.0						
Equals: GROSS NATIONAL DISPOSABLE INCOME			1565.0	1678.0	1766.0	1797.0						
Less: Final consumption expenditure / Actual final consumption			1432.0	1363.0	1476.0	1497.0						

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Equals: SAVING, GROSS			134.0	315.0	290.0	300.0						
Plus: Capital transfers - from and to the rest of the world, net			27.0	21.0	15.0	7.0						
Plus: Capital transfers - from the rest of the world			30.0	22.0	15.0	7.0						
Less: Capital transfers - to the rest of the world			3.0	1.0	0.0	0.0						
Less: Gross capital formation			138.0	240.0	259.0	260.0						
Less: Acquisitions less disposals of non-produced non-financial assets			...	...	...	...						
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION			23.0	96.0	47.0	48.0						
<b>Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital</b>												
Less: Consumption of fixed capital			...	...	...	...						
Equals: NET NATIONAL INCOME			...	...	...	...						
Equals: NET NATIONAL DISPOSABLE INCOME			...	...	...	...						
Equals: SAVING, NET			...	...	...	...						

**Table 2.1 Value added by industries at current prices (ISIC Rev. 3)****Series 100:** 1993 SNA, Netherlands Antillean guilder (ANG), Western calendar year**Series 1000:** 2008 SNA, Netherlands Antillean guilder (ANG), Western calendar year**Data in millions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100	1000										
Industries												
Agriculture, hunting, forestry; fishing	4.4	3.4	3.1									
			2.0	2.1	1.4	1.4						
Mining and quarrying	...	...	...									
			...	...	...	...						
Manufacturing	24.5	32.2	39.7									
			25.6	20.4	17.2	14.3						
Electricity, gas and water supply	60.7	56.8	53.7									
			73.0	76.5	72.9	74.9						
Construction	99.3	104.6	118.1									
			118.0	108.6	116.1	121.1						
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and households goods; hotels and restaurants	296.1	344.3	315.2									
			328.5	336.7	380.8	390.8						
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods	180.2	234.1	199.2									
			212.0	213.6	249.7	256.8						
Hotels and restaurants	115.9	110.2	116.0									
			116.5	123.1	131.1	134.0						
Transport, storage and communications	177.7	191.4	163.0									
			171.7	180.4	186.5	187.4						
Financial intermediation; real estate, renting and business activities	453.8	481.8	536.5									
			472.7	494.1	509.1	544.7						
Financial intermediation	166.6	172.3	160.9									
			180.0	194.0	205.8	219.7						
Real estate, renting and business activities	287.2	309.5	375.6									
			292.7	300.1	303.3	325.0						
Public administration and defence; compulsory social security	145.4	143.6	141.7									
			167.1	187.9	194.6	207.5						
Education; health and social work; other community, social and personal services	157.6	129.7	170.3									
			188.8	205.3	199.2	199.8						

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>		<b>1000</b>									
Education	10.4	13.1	...	64.2	80.9	75.8	70.9					
Health and social work	56.1	41.2	56.3	36.9	44.7	43.0	40.5					
Other community, social and personal services	91.1	75.4	114.0	87.7	79.7	80.4	88.4					
Private households with employed persons	7.2	7.0	6.7	8.1	8.1	8.5	8.7					
Equals: VALUE ADDED, GROSS, in basic prices	1426.8	1494.7	1548.0	1555.5	1620.1	1686.3	1750.5					
Less: Financial intermediation services indirectly measured (FISIM)	35.9	35.2	34.1	34.0	35.0	35.0	35.0					
Plus: Taxes less Subsidies on products	139.5	137.7	154.3	154.1	179.6	179.9	179.5					
Equals: GROSS DOMESTIC PRODUCT	1530.4	1597.2	1667.7	1675.6	1764.7	1831.0	1895.0					
Memorandum Item: FISIM, if distributed to uses	...	...	...	34.1	35.1	35.2	35.0					

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Total Economy**

**Series 100:** 1993 SNA, Netherlands Antillean guilder (ANG), Western calendar year

**Series 1000:** 2008 SNA, Netherlands Antillean guilder (ANG), Western calendar year

**Data in millions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>		<b>1000</b>									
Output, at basic prices	2410.2	2901.1	3306.5	3480.0	3690.0	3606.0						
Less: Intermediate consumption, at purchaser's prices	1300.2	1746.7	1751.0	1860.0	2004.0	1855.0						
Equals: VALUE ADDED, GROSS, at basic prices	1110.0	1154.4	1556.0	1620.0	1686.0	1751.0						
Compensation of employees	790.3	771.4	1108.0	1186.0	1215.0	1231.0						
Taxes on production and imports, less Subsidies	...	...	...	...	...	...						
OPERATING SURPLUS, GROSS <sup>a</sup>	319.7	383.0	448.0	434.0	471.0	520.0						
MIXED INCOME, GROSS	...	...	...	...	...	...						
Total Economy only:												
Adjustment for FISIM (if FISIM is not distributed to uses)	...	...	34.0	35.0	35.0	35.0						
Less: Consumption of fixed capital	190.5	170.5	139.0	136.0	145.0	139.0						
OPERATING SURPLUS, NET <sup>b</sup>	129.2	212.6	275.0	263.0	291.0	346.0						
MIXED INCOME, NET	...	...	...	...	...	...						
Gross capital formation	...	...	138.0	240.0	259.0	260.0						

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Agriculture, hunting, forestry; fishing (A+B)**

Series 100: 1993 SNA, Netherlands Antillean guilder (ANG), Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	18.5	17.2										
Less: Intermediate consumption, at purchaser's prices	14.2	9.8										
Equals: VALUE ADDED, GROSS, at basic prices	4.3	7.5										
Compensation of employees	5.2	5.1										
Taxes on production and imports, less Subsidies	...	...										
OPERATING SURPLUS, GROSS <sup>a</sup>	-0.9	2.4										
MIXED INCOME, GROSS	...	...										
Less: Consumption of fixed capital	0.5	0.9										
OPERATING SURPLUS, NET <sup>b</sup>	-1.4	1.5										
MIXED INCOME, NET	...	...										
Gross capital formation	...	...										

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Manufacturing (D)**

Series 100: 1993 SNA, Netherlands Antillean guilder (ANG), Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	86.2	93.9										
Less: Intermediate consumption, at purchaser's prices	61.8	61.8										
Equals: VALUE ADDED, GROSS, at basic prices	24.4	32.2										
Compensation of employees	26.4	31.1										
Taxes on production and imports, less Subsidies	...	...										
OPERATING SURPLUS, GROSS <sup>a</sup>	-2.0	1.1										
MIXED INCOME, GROSS	...	...										
Less: Consumption of fixed capital	1.7	1.6										
OPERATING SURPLUS, NET <sup>b</sup>	-3.7	-0.5										
MIXED INCOME, NET	...	...										
Gross capital formation	...	...										

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Electricity, gas and water supply (E)**

Series 100: 1993 SNA, Netherlands Antillean guilder (ANG), Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	173.4	183.4										
Less: Intermediate consumption, at purchaser's prices	112.7	122.6										
Equals: VALUE ADDED, GROSS, at basic prices	60.7	60.7										
Compensation of employees	29.5	27.3										
Taxes on production and imports, less Subsidies	...	...										
OPERATING SURPLUS, GROSS <sup>a</sup>	31.3	33.5										
MIXED INCOME, GROSS	...	...										
Less: Consumption of fixed capital	9.2	11.8										
OPERATING SURPLUS, NET <sup>b</sup>	22.1	21.6										
MIXED INCOME, NET	...	...										
Gross capital formation	...	...										

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Construction (F)**

Series 100: 1993 SNA, Netherlands Antillean guilder (ANG), Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	170.8	471.1										
Less: Intermediate consumption, at purchaser's prices	75.4	366.4										
Equals: VALUE ADDED, GROSS, at basic prices	95.4	104.6										
Compensation of employees	96.9	99.7										
Taxes on production and imports, less Subsidies	...	...										
OPERATING SURPLUS, GROSS <sup>a</sup>	-1.5	4.9										
MIXED INCOME, GROSS	...	...										
Less: Consumption of fixed capital	9.5	13.1										
OPERATING SURPLUS, NET <sup>b</sup>	-11.0	-8.2										
MIXED INCOME, NET	...	...										
Gross capital formation	...	...										

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Wholesale retail trade, repair of motor vehicles, motorcycles, etc.; hotels and restaurants (G+H)**

Series 100: 1993 SNA, Netherlands Antillean guilder (ANG), Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	749.0	832.0										
Less: Intermediate consumption, at purchaser's prices	456.0	488.0										
Equals: VALUE ADDED, GROSS, at basic prices	293.0	344.0										
Compensation of employees	267.0	262.0										
Taxes on production and imports, less Subsidies	...	...										
OPERATING SURPLUS, GROSS <sup>a</sup>	26.0	82.0										
MIXED INCOME, GROSS	...	...										
Less: Consumption of fixed capital	64.0	62.0										
OPERATING SURPLUS, NET <sup>b</sup>	-38.0	20.0										
MIXED INCOME, NET	...	...										
Gross capital formation	...	...										

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Transport, storage and communications (I)**

Series 100: 1993 SNA, Netherlands Antillean guilder (ANG), Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	316.1	431.5										
Less: Intermediate consumption, at purchaser's prices	145.9	240.1										
Equals: VALUE ADDED, GROSS, at basic prices	170.2	191.4										
Compensation of employees	113.3	124.2										
Taxes on production and imports, less Subsidies	...	...										
OPERATING SURPLUS, GROSS <sup>a</sup>	57.0	67.2										
MIXED INCOME, GROSS	...	...										
Less: Consumption of fixed capital	61.1	42.0										
OPERATING SURPLUS, NET <sup>b</sup>	-4.2	25.2										
MIXED INCOME, NET	...	...										
Gross capital formation	...	...										

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Financial intermediation; real estate, renting and business activities (J+K)**

Series 100: 1993 SNA, Netherlands Antillean guilder (ANG), Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	554.0	557.0										
Less: Intermediate consumption, at purchaser's prices	251.0	273.0										
Equals: VALUE ADDED, GROSS, at basic prices	303.0	284.0										
Compensation of employees	132.0	125.0										
Taxes on production and imports, less Subsidies	...	...										
OPERATING SURPLUS, GROSS <sup>a</sup>	171.0	159.0										
MIXED INCOME, GROSS	...	...										
Less: Consumption of fixed capital	23.0	18.0										
OPERATING SURPLUS, NET <sup>b</sup>	148.0	141.0										
MIXED INCOME, NET	...	...										
Gross capital formation	...	...										

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Education; health and social work; other community, social and personal services (M+N+O)**

Series 100: 1993 SNA, Netherlands Antillean guilder (ANG), Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	342.0	315.0										
Less: Intermediate consumption, at purchaser's prices	183.0	185.0										
Equals: VALUE ADDED, GROSS, at basic prices	159.0	130.0										
Compensation of employees	120.0	97.0										
Taxes on production and imports, less Subsidies	...	...										
OPERATING SURPLUS, GROSS <sup>a</sup>	39.0	33.0										
MIXED INCOME, GROSS	...	...										
Less: Consumption of fixed capital	21.0	21.0										
OPERATING SURPLUS, NET <sup>b</sup>	18.0	12.0										
MIXED INCOME, NET	...	...										
Gross capital formation	...	...										

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.



## Slovakia

### Source

Data compiled by the Statistical Office of the Slovak Republic (SO SR), Bratislava and provided to the OECD by Eurostat.

### General

From September 2014, national accounts estimates are compiled according to the 2008 SNA ('System of National Accounts 2008', Commission of the European Communities-Eurostat, International Monetary Fund, Organisation for Economic Co-operation and Development, United Nations and World Bank, 2009).

The financial intermediation services indirectly measured (FISIM) are allocated to industries and institutional sectors.

Original chain constant price estimates are referenced to 2015.

On January 1, 2009, the Slovak Republic adopted the Euro as its national currency. Data related to years prior to entry into EMU have been converted using the irrevocable Euro conversion rate (30.126).

### Methodology:

#### Overview of GDP Compilation

National accounts are compiled according to the 2008 SNA, which allows performing analysis and evaluation of the overall economy, specific areas or aspects of the economy, economic development at the time, and comparison of the Slovak economy in relation to other economies.

Special adjustments are performed on the exhaustiveness of the non-observed economy, the part of the economy which is not measured by statistical or other reports. Specifically, estimates are performed for illegal activities (drugs, prostitution and smuggling), undervalued (production) and overestimated (intermediate) data, inaccuracies in the business register, etc.

Classification: The classification used in the national accounts according to ESA SR 2010 is in full compliance with the new coding 2008 SNA, SK NACE Rev. 2, CPA 2008 (at the level of aggregation used in the transmission program of national accounts data), COFOG and COICOP. Accounts are built on a small number of conceptual elements, namely sectors, transactions and classifications of items that are subject of transactions and other flows, in particular assets and liabilities. Each of these elements has a corresponding hierarchical classification. Institutional sectors are classified according to the classification of institutional sectors and subsectors (ESA 2010). Data on production and intermediate consumption are classified according to the statistical classification of economic activities (NACE Rev.2) and the statistical classification of products by activity (CPA 2008). Imports and exports classified under the Harmonized System (HS). Expenditure Household final consumption are classified by purpose, based on the classification of individual consumption by purpose (COICOP), government expenditure is also classified according to the classification of government expenditure (COFOG).

Valuation: Output and gross value added are estimated at basic prices, intermediate consumption at purchaser's prices and GDP at market prices. Gross fixed capital formation is valued at acquisition prices and stocks at market prices (or at factor costs), which are adjusted for holding gains/losses due to the price development. Dwelling services are estimated using the user-cost method by adding all relevant costs, including operating costs, costs for repair and maintenance, consumption of fixed capital, allowance for net operating surplus. Non-market output is valued at cost prices. Foreign trade transactions are valued at f.o.b. basis.

The difference between the output and expenditure approach of GDP in quarterly accounts arises from the different data sources used in the compilation of GDP as well as from the lower availability of data on a quarterly

basis and is expressed separately as a statistical discrepancy. Income approach is used to compare the results compiled GDP production and expenditure approach.

### **Expenditure Approach**

GDP by expenditure categories: The main source of data for estimating final consumption of households is retail trade statistics, household budget survey, and other administrative and statistical data sources. Estimates of final consumption of households in constant prices are calculated using appropriate consumer price indices at levels of COICOP categories. Estimates of expenditures of general government final consumption are obtained directly from source data, which are processed by the Ministry of Finance SR. Data on gross fixed capital formation is based on information compiled expenditures on acquisition of asset from statistical reporting or administrative data sources and recalculated into constant prices using appropriate price indices of industrial producers. Data on changes in inventories are obtained as the difference between reported value of stocks at the beginning and at the end of the reference period and adjusted by the gains / losses caused by price developments (holding). Estimates of imports and exports of goods and services are based on the statistics of foreign trade, the balance of payments data and the data at constant prices are obtained by deflating using the adjusted price indices of domestic production and adjusted price indices of foreign trade.

### **Income Approach**

The calculation of GDP by income approach is not to be considered as an independent method. The net operating surplus and mixed income, as the balancing items, are the result of compilation of annual sectoral accounts, therefore their values are influenced by value added, which is enumerated by production approach. Within the calculation of GDP by income approach, mainly the direct estimation methods are used. The expert estimates are used in case of incomplete, insufficient and non-existing data sources for particular transactions, e.g. in the area of wages and salaries.

Data sources for the income approach for particular institutional sectors are taken from the annual statistical surveys and administrative data sources.

Other taxes on production and import consist of all taxes, which are paid by enterprises due to their own production activity, regardless of the amount or value of produced and/or sold goods and services. Other subsidies on production represent subsidies, i.e. current transfers to the national institutions, intended for the compensation of their financial damage. Administrative data as well as statistical data are to be considered as the main data source.

The calculation of consumption of fixed capital is based in all sectors and sub-sectors on the value of durable tangible and intangible assets expressed at replacement prices. The CFC is estimated only linearly, the geometric model of depreciation is currently not used. The original method for calculation of consumption of fixed capital was replaced in 2005 by the permanent inventory method (PIM) and the data were recalculated for the whole time series.

### **Production Approach**

GDP by production activities: Estimates of gross output and intermediate consumption in current prices are compiled using mainly primary data sources. Gross value added is derived as the difference between gross output and intermediate consumption. The data collected at sample statistical surveys are adjusted using standard procedures to achieve full coverage. For businesses that did not submit reports, adjustments based on the data recorded during the period under similar undertakings are made. The data are further adjusted for exhaustiveness due to the non-observed economy. Data in constant prices are obtained by double deflation of gross output and intermediate consumption using appropriate price indices (recalculation to the prices of the previous year and chaining to the reference year 2015).

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Expenditures of the gross domestic product												
Final consumption expenditure	51062.0	52143.4	52824.8	54328.5	54724.0	56012.3	57969.1	59982.1	63394.7	67163.2	71672.9	73533.5
Household final consumption expenditure	37599.8	38286.1	39006.6	40538.0	40586.4	41326.7	42415.6	43904.2	46608.2	49683.1	52334.2	52837.1
NPISHs final consumption expenditure	647.4	657.3	669.8	664.6	672.3	668.4	690.6	734.8	751.0	749.1	861.4	966.7
General government final consumption expenditure	12814.8	13200.0	13148.4	13125.9	13465.2	14017.2	14862.9	15343.1	16035.5	16731.0	18477.3	19729.8
Individual consumption expenditure	5910.6	6146.4	6012.0	6274.3	6627.1	6712.0	7042.0	7128.8	7392.3	7816.3	8675.6	8814.6
Collective consumption expenditure	6904.2	7053.6	7136.4	6851.6	6838.2	7305.1	7820.8	8214.3	8643.2	8914.7	9801.8	10915.2
Gross capital formation	13141.5	16256.4	17977.4	15191.5	15558.4	16583.5	19346.0	18679.4	19222.5	20502.9	21848.7	17281.2
Gross fixed capital formation	13332.7	14396.2	16592.2	14942.6	15202.8	15570.2	18918.5	17019.0	17805.8	18706.8	20183.8	17879.2
Changes in inventories	-217.4	1835.1	1343.9	214.4	325.2	983.2	394.0	1625.4	1380.4	1757.7	1622.5	-637.7
Acquisitions less disposals of valuables	26.1	25.1	41.3	34.6	30.4	30.1	33.6	35.0	36.3	38.4	42.4	39.7
Exports of goods and services	43608.1	52647.4	60542.9	66896.6	69607.6	69788.1	73395.8	75955.1	80438.8	86118.0	86773.4	78469.8
Exports of goods	38816.8	47522.8	55057.5	60604.7	62451.7	62475.1	65797.9	67393.6	70935.2	76011.3	76039.7	69821.0
Exports of services	4791.3	5124.7	5485.4	6292.0	7155.9	7313.0	7597.9	8561.5	9503.5	10106.6	10733.7	8648.8
Less: Imports of goods and services	43716.1	52858.6	60040.7	62840.9	65441.2	66114.1	70943.3	73565.2	78567.4	84427.4	86394.5	77729.1
Imports of goods	38180.3	47490.5	54666.5	57313.0	58979.5	59062.5	63725.1	65557.5	70026.7	75006.2	76463.1	69850.2
Imports of services	5535.8	5368.1	5374.2	5527.9	6461.7	7051.6	7218.2	8007.7	8540.7	9421.2	9931.4	7878.9
Equals: GROSS DOMESTIC PRODUCT	64095.5	68188.7	71304.5	73575.8	74448.8	76269.8	79767.6	81051.5	84488.6	89356.7	93900.4	91555.3

**Table 1.2 Gross domestic product by expenditures at constant prices**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Base year	2015											
Expenditures of the gross domestic product												
Final consumption expenditure	55692.0	56325.2	55183.6	55074.2	54778.5	56063.3	57969.1	59930.9	62189.4	64101.5	66128.7	65677.7
Household final consumption expenditure	41292.9	41620.7	40807.2	40990.3	40496.9	41274.8	42415.6	44054.0	46130.0	48072.8	49310.7	48760.4
NPISHs final consumption expenditure	678.7	689.7	691.8	675.5	677.1	672.1	690.6	727.4	722.5	694.8	759.9	802.5
General government final consumption expenditure	13714.9	14005.6	13676.2	13401.5	13600.3	14114.3	14862.9	15149.5	15343.4	15357.8	16068.8	16109.6
Individual consumption expenditure	6577.2	6720.0	6385.4	6455.6	6723.5	6757.9	7042.0	7072.9	7094.0	7329.6	8005.4	7932.0
Collective consumption expenditure	7138.5	7286.6	7282.1	6945.2	6878.6	7356.4	7820.8	8076.6	8248.8	8028.8	8077.4	8181.6
Gross capital formation	13504.5	16471.4	18025.4	15203.5	15500.2	16582.5	19346.0	18822.7	19120.3	19971.6	21147.2	16634.9
Gross fixed capital formation	13445.3	14539.0	16608.9	14934.4	15132.7	15562.4	18918.5	17150.5	17660.8	18140.1	19338.7	17012.1
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	44189.9	51850.5	57362.2	62607.5	66370.4	68823.0	73395.8	77088.1	79866.9	84006.8	84667.9	78305.7

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2015</b>											
Exports of goods	39005.6	46327.1	51647.9	56380.4	59415.2	61648.6	65797.9	68581.1	70604.3	74446.1	74696.2	70518.7
Exports of services	5247.7	5547.5	5697.3	6207.4	6955.6	7174.2	7597.9	8506.9	9252.0	9553.5	9952.8	7850.0
Less: Imports of goods and services	46113.4	53775.9	57979.6	59200.5	62530.8	65374.0	70943.3	74372.9	77275.1	81101.8	82796.7	75889.8
Imports of goods	40088.7	47902.6	52239.2	53575.9	56090.7	58408.5	63725.1	66450.7	68882.5	71958.7	73314.8	68526.5
Imports of services	6100.1	5904.2	5720.2	5577.0	6429.4	6965.1	7218.2	7922.2	8388.7	9138.5	9478.9	7366.7
Equals: GROSS DOMESTIC PRODUCT	<sup>a</sup> 66384.1	70281.7	72282.7	73653.7	74144.7	76103.3	79767.6	81468.8	83904.3	86966.9	89151.2	84912.6

<sup>a</sup> Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.

**Table 1.3 Relations among product, income, savings, and net lending aggregates**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
GROSS DOMESTIC PRODUCT	64095.5	68188.7	71304.5	73575.8	74448.8	76269.8	79767.6	81051.5	84488.6	89356.7	93900.4	91555.3
Plus: Compensation of employees - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Property income - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Sum of Compensation of employees and property income - from and to the rest of the world, net	<sup>a</sup> -337.6	-1412.0	-2450.1	-1243.7	-539.6	-824.7	-1938.0	-1512.1	-1752.5	...	...	...
Plus: Sum of Compensation of employees and property income - from the rest of the world	<sup>b</sup> 2973.0	3392.6	3241.4	3197.9	3270.7	3571.1	3364.5	3313.3	3675.1	...	...	...
Less: Sum of Compensation of employees and property income - to the rest of the world	<sup>c</sup> 3310.6	4804.6	5691.5	4441.6	3810.3	4395.8	5302.5	4825.5	5427.6	...	...	...
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Equals: GROSS NATIONAL INCOME	63756.1	66770.4	68849.8	72338.4	73893.5	75421.3	77840.0	78945.0	82900.6	88127.2	92242.8	89982.0
Plus: Current transfers - from and to the rest of the world, net	-783.2	-643.2	-657.0	-946.6	-1299.4	-878.8	-994.8	-1888.0	-1080.7	-593.9	-426.3	-527.8
Plus: Current transfers - from the rest of the world	1330.5	897.3	879.5	766.0	833.8	834.8	1827.3	920.1	953.6	828.8	950.1	994.8
Less: Current transfers - to the rest of the world	2113.7	1540.6	1536.5	1712.6	2133.2	1713.6	2822.1	2808.1	2034.3	1422.8	1376.4	1522.5
Equals: GROSS NATIONAL DISPOSABLE INCOME	62972.9	66127.1	68192.8	71391.7	72594.0	74542.5	76845.2	77057.0	81819.9	87533.3	91816.5	89454.3
Less: Final consumption expenditure / Actual final consumption	51062.0	52143.4	52824.8	54328.5	54724.0	56012.3	57969.1	59982.1	63394.7	67163.2	71672.9	73533.5
Equals: SAVING, GROSS	11911.3	13985.0	15369.7	17065.5	17872.1	18531.5	18878.6	17076.6	18426.0	20370.4	20143.9	15921.1
Plus: Capital transfers - from and to the rest of the world, net	540.4	1089.7	1169.7	1091.7	1337.1	729.0	1975.5	304.3	233.7	634.1	571.2	404.2
Plus: Capital transfers - from the rest of the world	572.8	1118.2	1196.3	1117.6	1496.7	958.9	2303.9	517.7	336.3	669.8	591.7	602.0
Less: Capital transfers - to the rest of the world	32.3	28.4	26.6	25.9	159.6	229.9	328.5	213.4	102.6	35.7	20.4	197.8
Less: Gross capital formation	13141.5	16256.4	17977.4	15191.5	15558.4	16583.5	19346.0	18679.4	19222.5	20502.9	21848.7	17281.2
Less: Acquisitions less disposals of non-produced non-financial assets	2.2	3.6	2.9	2.8	189.4	2.9	321.9	438.0	767.0	606.9	602.3	515.3
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	-691.9	-1185.3	-1440.9	2962.9	3461.4	2674.0	1186.1	-1736.5	-1329.8	-105.3	-1735.8	-1471.2

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
	Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital											
Less: Consumption of fixed capital	12453.1	12491.2	12741.1	12962.7	13259.9	13356.6	13642.0	13957.2	14516.5	15136.0	15871.6	16117.3
Equals: NET NATIONAL INCOME	51303.0	54279.2	56108.7	59375.7	60633.6	62064.7	64198.0	64987.8	68384.1	72991.2	76371.2	73864.8
Equals: NET NATIONAL DISPOSABLE INCOME	50519.8	53635.9	55451.6	58429.1	59334.2	61185.9	63203.2	63099.7	67303.4	72397.3	75944.9	73337.0
Equals: SAVING, NET	-541.8	1493.8	2628.6	4102.8	4612.3	5174.9	5236.6	3119.4	3909.5	5234.3	4272.3	-196.2

<sup>a</sup> Refers to net primary income (i.e. net Compensation of Employees, net property income and net taxes less subsidies on production from/to the Rest of the World).

<sup>b</sup> Refers to primary income receivable from the rest of the world.

<sup>c</sup> Refers to primary income payable to the rest of the world.

**Table 2.4 Value added by industries at current prices (ISIC Rev. 4)**

**Series 1000: 2008 SNA, Euro, Western calendar year**

**Data in millions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Industries												
Agriculture, forestry and fishing	1336.5	1137.1	1542.1	1671.7	2033.2	2461.4	2092.9	2181.5	2018.8	2124.6	2332.7	1998.5
Manufacturing, mining and quarrying and other industrial activities	13327.3	15556.2	16496.5	16999.0	16353.4	18029.5	18702.9	18125.4	18197.2	19778.2	20632.5	18515.9
Manufacturing	9727.5	12364.0	12995.8	13404.0	13007.9	14687.4	15560.0	15027.9	15175.0	16917.2	17027.5	15167.2
Construction	5540.3	5328.2	5633.2	5910.9	5044.9	5457.3	5635.2	5602.1	6202.5	6350.4	6014.3	5675.3
Wholesale and retail trade, transportation and storage, accommodation and food service activities	11721.4	12467.0	13243.0	13375.3	12959.5	13627.2	14213.6	13647.0	14262.0	14649.8	15800.4	17248.2
Information and communication	2924.2	2997.5	3001.6	3409.6	3153.3	3074.7	3214.6	3544.9	3674.3	3705.2	4159.1	3884.2
Financial and insurance activities	1871.6	2110.8	2333.6	2323.8	2342.8	2507.8	2446.8	2299.6	2139.4	2533.5	2740.9	2375.1
Real estate activities	6044.2	6133.0	6095.2	6471.2	8040.5	5996.9	6237.3	7157.7	7685.7	8254.1	8775.6	8587.8
Professional, scientific, technical, administrative and support service activities	4835.1	5149.9	4971.1	5357.9	5646.0	6137.8	6942.2	7202.7	7673.1	8088.1	7838.7	7664.3
Public administration and defence, education, human health and social work activities	8523.2	8832.4	8700.9	8963.8	9344.7	9054.8	9441.2	10581.2	11191.0	11811.8	13045.9	13675.6
Other service activities	1869.8	2042.9	2161.2	2383.8	2440.4	2509.8	2859.5	2680.0	2693.2	2772.4	2681.0	2424.7
Equals: VALUE ADDED, GROSS, at basic prices	57993.5	61755.0	64178.4	66867.0	67358.6	68857.1	71786.2	73022.0	75737.1	80068.1	84021.1	82049.5
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	6102.0	6433.6	7126.1	6708.8	7090.1	7412.7	7981.4	8029.5	8751.6	9288.6	9879.4	9505.8
Plus: Taxes on products	6283.2	6604.0	7527.8	7135.9	7627.3	7991.7	8524.4	8565.5	9322.0	9837.1	10441.5	10266.0
Less: Subsidies on products	181.2	170.3	401.6	427.1	537.2	579.0	543.0	536.1	570.5	548.6	562.1	760.2
Equals: GROSS DOMESTIC PRODUCT	64095.5	68188.7	71304.5	73575.8	74448.8	76269.8	79767.6	81051.5	84488.6	89356.7	93900.4	91555.3

**Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2015</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	1432.4	1167.8	1493.1	1530.6	1935.4	2458.1	2092.9	2298.5	2052.1	2247.8	2450.6	2099.5
Manufacturing, mining and quarrying and other industrial activities	11952.7	14410.9	15145.1	15205.4	14842.3	17274.9	18702.9	18538.2	18624.1	20160.9	20544.4	17690.6
Manufacturing	8712.6	11240.2	11671.1	11799.4	11624.0	13905.6	15560.0	15436.8	15674.6	17476.6	17202.5	14779.5
Construction	5799.4	5446.5	5775.5	6121.3	5206.2	5597.5	5635.2	5605.5	6086.6	6014.7	5431.7	4980.7
Wholesale and retail trade, transportation and storage, accommodation and food service activities	13274.5	13834.2	14089.4	14052.4	13272.2	13779.8	14213.6	13672.0	14167.9	14312.2	15036.4	16247.4
Information and communication	2904.4	2996.2	3005.4	3498.4	3300.9	3093.3	3214.6	3561.8	3638.4	3650.2	4039.1	3726.0
Financial and insurance activities	1765.6	1921.7	2046.0	2031.4	2146.4	2410.9	2446.8	2455.6	2376.0	2613.8	2649.2	2243.5
Real estate activities	6689.9	6557.3	6700.9	7105.0	8587.7	6139.5	6237.3	7109.6	7461.2	7680.8	7930.8	7490.7
Professional, scientific, technical, administrative and support service activities	5026.2	5393.6	5144.0	5580.5	5788.5	6159.0	6942.2	7254.5	7641.9	7813.2	7245.8	6952.4
Public administration and defence, education, human health and social work activities	9668.5	9898.3	9430.1	9424.4	9683.4	9185.7	9441.2	10398.7	10706.3	10998.3	11570.2	11845.1
Other service activities	2323.9	2470.6	2506.9	2674.9	2666.5	2615.0	2859.5	2529.9	2433.0	2406.0	2675.1	2352.3
Equals: VALUE ADDED, GROSS, at basic prices	60044.1	63629.8	64984.9	66819.3	66957.3	68683.1	71786.2	73424.4	75210.6	77857.7	79538.5	75763.8
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	6338.6	6650.2	7297.6	6827.4	7185.9	7419.5	7981.4	8044.4	8692.3	9107.7	9613.4	9149.3
Plus: Taxes on products	6542.0	6842.1	7729.0	7282.0	7736.3	8002.7	8524.4	8578.2	9256.0	9646.9	10172.3	9883.5
Less: Subsidies on products	194.5	181.8	427.0	452.4	550.7	583.6	543.0	533.7	563.8	539.5	559.2	738.7
Equals: GROSS DOMESTIC PRODUCT <sup>a</sup>	66384.1	70281.7	72282.7	73653.7	74144.7	76103.3	79767.6	81468.8	83904.3	86966.9	89151.2	84912.6

<sup>a</sup> Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)****Total Economy**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	136381.8	149076.6	160674.8	166748.7	164849.9	170350.0	181287.2	186470.2	195464.0	210576.1	210647.9	...
Less: Intermediate consumption, at purchaser's prices	78388.3	87321.6	96496.4	99881.7	97491.2	101492.9	109501.0	113448.2	119683.4	130359.1	126662.3	...
Equals: VALUE ADDED, GROSS, at basic prices	57993.5	61755.0	64178.4	66867.0	67358.6	68857.1	71786.2	73022.0	75737.1	80068.1	84021.1	82049.5
Compensation of employees	24028.5	24931.6	26069.2	26852.4	27399.4	28562.4	30371.7	31927.2	34434.7	37329.3	40206.5	40743.8
Taxes on production and imports, less Subsidies	-435.9	-459.1	-342.9	-107.7	-191.4	-73.0	-114.4	19.0	36.3	-107.3	-9.8	17.3
Taxes on production and imports	563.2	576.9	596.1	781.1	835.8	881.0	823.8	862.6	861.6	889.5	968.8	996.5

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	563.2	576.9	596.1	781.1	835.8	881.0	823.8	862.6	861.6	889.5	968.8	996.5
Less: Subsidies	999.0	1036.0	939.0	888.8	1027.2	954.0	938.1	843.6	825.3	996.8	978.6	979.3
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	999.0	1036.0	939.0	888.8	1027.2	954.0	938.1	843.6	825.3	996.8	978.6	979.3
OPERATING SURPLUS, GROSS	<sup>a</sup> 34400.9	37282.4	38452.1	40122.3	40150.6	40367.7	41528.8	41075.9	41266.0	42846.1	43824.4	41288.4
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	12453.1	12491.2	12741.1	12962.7	13259.9	13356.6	13642.0	13957.2	14516.5	15136.0	15871.6	16117.3
OPERATING SURPLUS, NET <sup>b</sup>	21947.8	24791.2	25711.0	27159.7	26890.7	27011.1	27886.7	27118.6	26749.5	27710.0	27952.8	25171.2
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	13141.5	16256.4	17977.4	15191.5	15558.4	16583.5	19346.0	18679.4	19385.0	20764.1	22113.9	...
Gross fixed capital formation	13332.7	14396.2	16592.2	14942.6	15202.8	15570.2	18918.5	17019.0	17888.5	18764.5	20090.4	...
Changes in inventories	-217.4	1835.1	1343.9	214.4	325.2	983.2	394.0	1625.4	1460.2	1868.8	1981.2	...
Acquisitions less disposals of valuables	26.1	25.1	41.3	34.6	30.4	30.1	33.6	35.0	36.3	130.7	42.4	...
Employment (average, in 1000 persons)	2203.2	2169.8	2208.3	2209.4	2192.3	2223.1	2267.1	2321.0	2372.3	2419.9	2445.2	2399.1

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Agriculture, forestry and fishing (A)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	3107.2	3012.6	3498.7	3742.7	3975.6	4427.4	4345.2	4417.7	4384.6	4549.6	4675.5	...
Less: Intermediate consumption, at purchaser's prices	1770.7	1875.5	1956.6	2070.9	1942.5	1966.0	2252.2	2236.2	2356.6	2419.6	2360.7	...
Equals: VALUE ADDED, GROSS, at basic prices	1336.5	1137.1	1542.1	1671.7	2033.2	2461.4	2092.9	2181.5	2028.0	2130.0	2314.8	...
Compensation of employees	555.9	550.5	586.1	581.0	617.0	612.3	646.8	654.8	681.5	729.4	752.5	...
Taxes on production and imports, less Subsidies	-366.2	-379.4	-278.7	-336.4	-436.3	-370.5	-296.9	-603.8	-590.0	-727.8	-1228.0	...
OPERATING SURPLUS, GROSS	<sup>a</sup> 1146.7	966.0	1234.7	1427.2	1852.5	2219.6	1743.1	2130.6	1936.4	2128.4	2790.3	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	373.3	375.0	385.2	396.2	408.2	413.8	423.6	434.6	457.3	478.9	502.6	...
OPERATING SURPLUS, NET <sup>b</sup>	773.4	591.0	849.5	1030.9	1444.3	1805.9	1319.5	1696.0	1479.1	1649.5	2287.7	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	512.9	359.4	713.6	1159.4	763.8	927.4	109.8	740.5	508.7	1017.9	893.8	...
Gross fixed capital formation	492.4	487.0	619.2	519.2	534.2	521.5	594.6	611.7	706.0	636.2	775.5	...
Changes in inventories	20.5	-127.7	94.4	640.2	229.6	405.9	-484.9	128.8	-197.8	381.8	118.4	...
Acquisitions less disposals of valuables	0.0	0.0	...	0.0	0.0	0.0	0.0	0.0	0.5	-0.0	...	...
Employment (average, in 1000 persons)	77.6	73.1	73.0	70.6	73.9	72.4	73.4	72.5	72.3	72.2	72.2	69.9

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Crop and animal production, hunting and related service activities (01)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	2322.6	2219.7	2711.4	2958.8	3108.1	3447.0	3293.9	3328.8	3258.5	3353.3	3520.5	
Less: Intermediate consumption, at purchaser's prices	1386.4	1468.9	1581.5	1729.9	1607.8	1595.1	1810.0	1762.6	1852.6	1851.4	1844.0	
Equals: VALUE ADDED, GROSS, at basic prices	936.2	750.8	1129.8	1229.0	1500.3	1851.9	1483.9	1566.2	1405.9	1502.0	1676.5	
Compensation of employees	429.6	423.1	448.4	452.7	480.5	478.8	506.3	509.8	530.6	567.3	587.0	
Taxes on production and imports, less Subsidies	-374.7	-386.0	-289.1	-349.8	-451.7	-386.0	-307.3	-612.0	-598.0	-731.1	-1218.5	
OPERATING SURPLUS, GROSS <sup>a</sup>	881.3	713.8	970.5	1126.1	1471.5	1759.0	1284.9	1668.4	1473.3	1665.8	2308.1	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	309.1	312.1	322.8	332.3	343.6	348.5	356.8	363.7	379.3	396.4	416.8	
OPERATING SURPLUS, NET <sup>b</sup>	572.3	401.6	647.7	793.8	1128.0	1410.5	928.1	1304.7	1094.1	1269.4	1891.3	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	486.6	313.8	657.4	1036.0	695.8	863.3	46.9	605.6	376.3	925.3	677.9	
Gross fixed capital formation	463.8	441.4	563.7	470.6	457.3	449.4	513.5	483.9	567.7	552.3	674.9	
Changes in inventories	22.8	-127.6	93.7	565.4	238.6	413.9	-466.6	121.7	-191.9	373.1	3.0	
Acquisitions less disposals of valuables	0.0	0.0	...	0.0	0.0	0.0	0.0	0.0	0.5	-0.0	...	
Employment (average, in 1000 persons)	51.5	48.6	48.1	46.8	49.2	47.7	47.7	46.7	46.6	46.4	46.3	

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Forestry and logging (02)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	781.0	789.7	783.3	778.9	854.5	938.9	1011.5	1060.5	1097.5	1185.2	1142.7	
Less: Intermediate consumption, at purchaser's prices	382.1	404.3	372.6	338.1	333.1	366.9	439.8	468.4	489.6	560.4	508.7	
Equals: VALUE ADDED, GROSS, at basic prices	398.9	385.3	410.8	440.8	521.4	572.0	571.7	592.2	607.9	624.8	634.0	
Compensation of employees	125.4	125.8	136.1	126.5	134.6	131.8	139.0	142.9	148.9	159.8	162.9	
Taxes on production and imports, less Subsidies	8.6	6.8	10.4	13.4	15.1	15.4	10.4	8.1	7.9	3.2	-9.6	
OPERATING SURPLUS, GROSS <sup>a</sup>	265.0	252.7	264.2	300.8	371.7	424.7	422.4	441.1	451.2	461.7	480.7	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	63.9	62.5	62.1	63.6	64.3	64.8	66.1	70.0	77.1	81.6	84.8	
OPERATING SURPLUS, NET <sup>b</sup>	201.0	190.1	202.1	237.3	307.5	359.9	356.3	371.1	374.0	380.1	395.9	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	27.2	43.0	54.9	122.4	68.5	61.0	-9.0	144.8	133.5	97.3	213.4	
Gross fixed capital formation	27.7	44.7	54.3	47.7	76.1	69.0	68.2	126.0	137.1	82.4	99.0	



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Changes in inventories	-0.5	-1.7	0.6	74.7	-7.6	-8.0	-77.2	18.7	-3.6	14.8	114.4	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	0.0	...	
Employment (average, in 1000 persons)	26.0	24.3	24.7	23.6	24.5	24.5	25.5	25.5	25.5	25.5	25.7	

<sup>a</sup> Includes Mixed Income, Gross.  
<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Fishing and aquaculture (03)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	3.6	3.2	4.0	5.0	13.0	41.5	39.8	28.4	28.6	11.1	12.3	
Less: Intermediate consumption, at purchaser's prices	2.2	2.3	2.5	3.0	1.6	3.9	2.5	5.2	14.5	7.8	8.0	
Equals: VALUE ADDED, GROSS, at basic prices	1.4	1.0	1.5	2.0	11.4	37.6	37.3	23.2	14.1	3.3	4.3	
Compensation of employees	1.0	1.6	1.5	1.7	1.9	1.7	1.5	2.0	2.1	2.3	2.7	
Taxes on production and imports, less Subsidies	-0.1	-0.2	-0.0	0.0	0.2	0.0	0.0	0.1	0.1	0.0	0.1	
OPERATING SURPLUS, GROSS <sup>a</sup>	0.5	-0.4	0.3	0.3	9.3	35.9	35.8	21.0	11.9	0.9	1.6	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	0.3	0.3	0.4	0.4	0.4	0.5	0.6	0.8	0.9	1.0	1.0	
OPERATING SURPLUS, NET <sup>b</sup>	0.1	-0.7	-0.4	-0.1	8.8	35.4	35.1	20.2	11.0	-0.0	0.6	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	-0.9	2.6	1.3	0.9	-0.5	3.2	71.9	-9.8	-1.1	-4.6	2.5	
Gross fixed capital formation	0.9	0.9	1.1	0.9	0.9	3.1	12.9	1.7	1.1	1.4	1.6	
Changes in inventories	-1.8	1.7	0.2	0.1	-1.4	0.0	59.0	-11.6	-2.2	-6.1	1.0	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	0.1	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.3	0.3	

<sup>a</sup> Includes Mixed Income, Gross.  
<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Mining and quarrying (B)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	556.9	509.8	531.7	522.6	544.4	543.9	583.1	523.7	536.9	607.0	597.2	...
Less: Intermediate consumption, at purchaser's prices	193.0	190.3	189.7	186.9	204.2	219.0	229.3	206.1	218.7	278.3	276.8	...
Equals: VALUE ADDED, GROSS, at basic prices	363.9	319.6	342.0	335.7	340.2	324.9	353.8	317.5	318.2	328.8	320.4	...
Compensation of employees	116.3	110.9	123.4	120.4	115.5	118.4	120.1	122.3	115.6	135.5	133.2	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	2.2	2.0	5.1	6.1	7.0	15.2	12.4	11.4	9.2	7.1	3.9	...
OPERATING SURPLUS, GROSS <sup>a</sup>	245.4	206.6	213.5	209.2	217.7	191.3	221.2	183.8	193.4	186.3	183.3	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	98.4	98.6	99.0	100.3	102.3	101.0	100.3	99.4	100.2	101.3	103.1	...
OPERATING SURPLUS, NET <sup>b</sup>	147.0	108.0	114.5	108.9	115.5	90.4	121.0	84.5	93.2	85.0	80.1	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	115.0	117.9	53.3	171.3	62.7	32.3	17.4	40.0	24.5	39.4	119.6	...
Gross fixed capital formation	113.8	127.8	60.5	148.0	46.0	28.4	40.5	39.1	22.4	38.2	37.8	...
Changes in inventories	1.3	-9.8	-7.3	23.3	16.7	3.9	-23.0	1.0	2.1	1.2	81.8	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	7.9	7.5	7.7	7.4	7.1	7.0	6.8	6.5	6.2	6.7	6.4	5.8

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Manufacturing (C)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	44718.0	53444.4	60159.6	63663.2	63479.0	66301.2	70005.6	70104.4	72414.3	80635.6	80034.3	...
Less: Intermediate consumption, at purchaser's prices	34990.5	41080.4	47163.8	50259.2	50471.1	51613.8	54445.6	55076.5	57223.7	63666.5	63004.8	...
Equals: VALUE ADDED, GROSS, at basic prices	9727.5	12364.0	12995.8	13404.0	13007.9	14687.4	15560.0	15027.9	15190.5	16969.0	17029.6	...
Compensation of employees	5148.2	5311.6	5729.2	6021.3	6137.3	6524.1	7039.0	7511.1	8434.5	9344.8	9761.9	...
Taxes on production and imports, less Subsidies	117.4	99.2	116.8	119.1	106.7	111.6	89.4	84.1	68.0	29.7	597.9	...
OPERATING SURPLUS, GROSS <sup>a</sup>	4461.9	6953.2	7149.8	7263.6	6763.9	8051.7	8431.5	7432.7	6688.1	7594.5	6669.7	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	2651.9	2658.6	2747.7	2834.5	2922.7	2920.8	2940.8	2977.2	3098.0	3204.7	3304.2	...
OPERATING SURPLUS, NET <sup>b</sup>	1810.0	4294.6	4402.1	4429.1	3841.2	5130.9	5490.7	4455.5	3590.1	4389.8	3365.5	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	2612.6	4065.5	5569.7	2182.2	3841.7	3577.6	4579.6	4693.4	5425.9	5739.1	4932.3	...
Gross fixed capital formation	2829.0	2882.1	4712.4	3816.0	3549.4	3486.4	4065.8	4025.7	4691.8	4472.9	4245.9	...
Changes in inventories	-225.2	1173.9	847.8	-1639.4	286.4	85.5	507.9	661.1	727.1	1261.4	681.6	...
Acquisitions less disposals of valuables	8.8	9.5	9.5	5.6	6.0	5.7	5.9	6.7	7.0	4.8	4.9	...
Employment (average, in 1000 persons)	479.6	461.5	479.8	476.5	469.5	479.1	490.7	508.9	528.8	537.8	538.6	515.3

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Electricity, gas, steam and air conditioning supply (D)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	10460.6	10822.2	12295.1	12953.4	12160.5	10316.8	10201.5	9863.5	10470.5	10479.2	10697.2	...
Less: Intermediate consumption, at purchaser's prices	7810.3	8568.6	9739.4	10360.2	9941.3	7949.6	8103.4	7739.5	8427.8	8643.7	8148.1	...
Equals: VALUE ADDED, GROSS, at basic prices	2650.3	2253.6	2555.7	2593.1	2219.2	2367.2	2098.1	2124.0	2042.7	1835.4	2549.1	...
Compensation of employees	442.0	469.7	471.9	478.1	476.3	500.8	497.5	500.5	500.5	541.7	560.1	...
Taxes on production and imports, less Subsidies	20.4	23.8	22.6	30.3	41.5	60.3	64.5	32.4	27.5	43.3	91.8	...
OPERATING SURPLUS, GROSS <sup>a</sup>	2187.9	1760.0	2061.2	2084.8	1701.4	1806.0	1536.0	1591.1	1514.7	1250.4	1897.1	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	1395.1	1400.3	1429.6	1461.3	1482.6	1476.4	1488.3	1488.5	1515.4	1537.9	1569.4	...
OPERATING SURPLUS, NET <sup>b</sup>	792.8	359.7	631.5	623.5	218.8	329.7	47.7	102.6	-0.7	-287.5	327.7	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	1423.4	1348.9	1913.9	1902.5	1076.1	1453.9	1420.3	1013.8	977.9	833.6	1350.9	...
Gross fixed capital formation	1339.3	1461.4	1900.8	1737.8	1052.4	1417.4	1325.1	1112.6	999.9	894.6	1021.8	...
Changes in inventories	84.2	-112.5	13.1	164.7	23.7	36.5	95.1	-98.8	-22.0	-61.0	329.2	...
Acquisitions less disposals of valuables	0.0	...	...	0.0	...	...	0.0	...	0.0	...	...	...
Employment (average, in 1000 persons)	20.0	20.1	19.1	18.3	17.9	18.2	17.8	17.4	17.2	17.5	17.6	17.5

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Water supply; sewerage, waste management and remediation activities (E)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	1050.6	1101.2	1103.7	1123.9	1278.3	1309.3	1257.6	1233.4	1319.4	1482.7	1489.4	...
Less: Intermediate consumption, at purchaser's prices	464.9	482.2	500.6	457.7	492.1	659.3	566.5	577.5	658.2	782.9	775.7	...
Equals: VALUE ADDED, GROSS, at basic prices	585.6	619.0	603.1	666.2	786.2	650.0	691.1	656.0	661.3	699.8	713.7	...
Compensation of employees	282.1	282.2	316.3	313.6	339.8	325.3	330.8	353.6	380.7	410.6	438.6	...
Taxes on production and imports, less Subsidies	11.5	9.6	12.9	20.2	18.9	18.7	-11.8	24.3	12.9	32.6	34.9	...
OPERATING SURPLUS, GROSS <sup>a</sup>	292.1	327.2	273.9	332.4	427.5	306.0	372.0	278.1	267.7	256.6	240.2	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	282.6	284.1	291.3	332.6	388.7	419.3	417.5	371.4	379.0	390.5	400.0	...
OPERATING SURPLUS, NET <sup>b</sup>	9.5	43.1	-17.4	-0.2	38.8	-113.4	-45.5	-93.3	-111.3	-133.9	-159.8	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	460.8	309.1	355.1	391.8	811.2	580.3	628.4	569.6	301.9	316.8	442.1	...
Gross fixed capital formation	460.1	303.7	309.7	375.0	502.0	466.7	738.7	511.8	302.7	311.3	405.2	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Changes in inventories	0.6	5.4	45.4	16.8	309.1	113.7	-110.3	57.8	-0.9	5.5	36.9	...
Acquisitions less disposals of valuables	...	...	0.1	...	...	0.0	...	0.0	0.0	0.0	...	...
Employment (average, in 1000 persons)	23.4	22.8	23.1	22.6	23.5	22.8	22.7	23.3	24.1	24.4	24.8	24.3

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Construction (F)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	12959.5	12365.6	12945.3	12087.2	10618.2	11643.8	13733.1	12935.8	14315.6	15619.8	15262.8	...
Less: Intermediate consumption, at purchaser's prices	7419.2	7037.5	7312.2	6176.3	5573.3	6186.5	8098.0	7333.7	8024.9	9258.1	8916.6	...
Equals: VALUE ADDED, GROSS, at basic prices	5540.3	5328.2	5633.2	5910.9	5044.9	5457.3	5635.2	5602.1	6290.7	6361.7	6346.1	...
Compensation of employees	1374.4	1422.9	1402.8	1373.2	1342.8	1331.6	1392.9	1441.4	1516.1	1630.1	1746.8	...
Taxes on production and imports, less Subsidies	18.9	19.1	23.2	39.9	20.5	43.5	43.1	16.5	27.3	18.2	59.9	...
OPERATING SURPLUS, GROSS	<sup>a</sup> 4147.0	3886.2	4207.2	4497.8	3681.6	4082.2	4199.1	4144.2	4747.3	4713.4	4539.4	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	163.5	169.1	181.1	184.9	190.7	192.8	200.9	212.3	226.8	240.1	254.7	...
OPERATING SURPLUS, NET <sup>b</sup>	3983.4	3717.1	4026.1	4312.8	3490.9	3889.4	3998.2	3931.8	4520.5	4473.3	4284.8	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	243.7	216.5	149.5	561.5	228.1	265.0	267.2	396.5	602.2	296.8	1022.1	...
Gross fixed capital formation	205.4	294.6	265.1	239.1	275.9	284.0	389.8	435.1	394.5	403.6	461.8	...
Changes in inventories	38.3	-78.1	-115.6	322.4	-47.8	-19.0	-122.7	-38.6	207.6	-106.8	560.2	...
Acquisitions less disposals of valuables	0.0	0.0	0.0	...	0.0	0.0	0.0	0.0	0.0	0.0	...	...
Employment (average, in 1000 persons)	187.5	183.8	177.3	171.8	166.5	164.1	163.2	165.8	169.7	173.7	182.7	182.3

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Wholesale and retail trade; repair of motor vehicles and motorcycles (G)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	14218.1	15469.7	17044.9	16637.5	15178.4	14777.0	14845.3	17159.5	17999.9	18787.8	18088.9	...
Less: Intermediate consumption, at purchaser's prices	5977.5	6696.3	7969.7	7836.3	7037.3	6746.4	6953.9	9574.1	9882.5	10429.4	9608.1	...
Equals: VALUE ADDED, GROSS, at basic prices	8240.6	8773.5	9075.3	8801.2	8141.0	8030.6	7891.4	7585.4	8117.3	8358.4	8480.8	...
Compensation of employees	3736.0	3927.5	4172.8	4259.3	4135.4	4419.3	4664.6	4668.3	5128.4	5492.3	5812.3	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	47.4	44.5	50.8	53.9	47.2	71.1	59.9	53.7	80.3	46.4	57.6	...
OPERATING SURPLUS, GROSS <sup>a</sup>	4457.2	4801.4	4851.6	4488.1	3958.4	3540.3	3166.9	2863.4	2908.6	2819.8	2610.9	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	549.4	566.9	583.0	598.5	615.3	627.7	652.1	675.1	718.9	768.7	818.0	...
OPERATING SURPLUS, NET <sup>b</sup>	3907.7	4234.5	4268.7	3889.6	3343.1	2912.6	2514.7	2188.3	2189.7	2051.1	1793.0	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	616.5	1504.7	1348.2	1709.2	1091.1	1384.2	1572.6	1930.6	2018.6	1684.9	1797.2	...
Gross fixed capital formation	840.7	973.3	1030.6	928.4	868.7	1190.8	1308.2	1450.7	1458.6	1490.5	1705.2	...
Changes in inventories	-224.2	531.3	316.8	769.9	214.9	187.5	257.6	472.8	554.5	187.1	84.5	...
Acquisitions less disposals of valuables	-0.1	0.0	0.8	11.0	7.5	5.9	6.8	7.1	5.5	7.3	7.4	...
Employment (average, in 1000 persons)	388.4	378.8	384.3	383.1	370.0	375.5	377.6	382.8	386.5	388.4	385.0	376.3

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Transportation and storage (H)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	7501.8	8254.0	8926.8	9175.8	8961.0	10542.9	11368.5	11325.5	11871.8	12518.5	12318.9	...
Less: Intermediate consumption, at purchaser's prices	4832.7	5352.1	5560.3	5636.2	5169.5	5903.7	6088.9	6376.7	6821.7	7431.0	6925.5	...
Equals: VALUE ADDED, GROSS, at basic prices	2669.1	2901.9	3366.5	3539.6	3791.5	4639.1	5279.7	4948.9	5050.1	5087.5	5393.4	...
Compensation of employees	1607.9	1640.6	1679.4	1668.1	1724.7	1776.5	1916.2	1968.5	2147.1	2385.2	2519.5	...
Taxes on production and imports, less Subsidies	-453.7	-476.2	-470.5	-341.4	-388.3	-363.6	-455.4	2.8	-23.7	29.7	-31.7	...
OPERATING SURPLUS, GROSS <sup>a</sup>	1514.9	1737.5	2157.6	2212.8	2455.1	3226.2	3818.8	2977.5	2926.7	2672.6	2905.6	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	790.8	799.8	837.1	847.1	874.7	1506.5	1779.9	1193.8	1243.3	1309.6	1352.9	...
OPERATING SURPLUS, NET <sup>b</sup>	724.2	937.7	1320.4	1365.7	1580.4	1719.8	2038.9	1783.7	1683.4	1363.0	1552.7	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	1057.6	1112.0	867.9	758.4	1080.9	1762.1	2273.0	1602.6	1347.9	1513.3	1513.8	...
Gross fixed capital formation	1057.5	1177.7	774.8	1104.4	1397.6	1737.6	2257.8	1566.7	1334.3	1504.6	1467.4	...
Changes in inventories	0.1	-65.7	93.1	-345.9	-316.7	24.5	15.2	35.9	12.3	3.4	41.1	...
Acquisitions less disposals of valuables	0.0	...	0.0	-0.0	0.0	0.0	...	0.0	1.3	5.3	5.4	...
Employment (average, in 1000 persons)	133.1	133.6	132.5	130.7	135.2	134.2	137.0	137.7	140.5	147.0	148.3	146.5

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Accommodation and food service activities (I)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	1438.1	1348.5	1382.3	1664.8	1739.7	1709.5	1851.4	2029.6	2151.0	2325.4	2319.6	...
Less: Intermediate consumption, at purchaser's prices	626.5	556.9	581.0	630.4	712.7	752.1	808.8	916.9	1018.6	1097.0	1008.6	...
Equals: VALUE ADDED, GROSS, at basic prices	811.6	791.6	801.3	1034.4	1027.0	957.4	1042.6	1112.7	1132.4	1228.4	1311.0	...
Compensation of employees	389.5	426.3	480.4	516.8	527.8	557.5	613.4	640.2	690.6	768.7	847.5	...
Taxes on production and imports, less Subsidies	3.4	2.7	3.2	5.2	4.7	7.8	6.7	3.0	5.3	2.7	3.9	...
OPERATING SURPLUS, GROSS <sup>a</sup>	418.7	362.6	317.6	512.4	494.5	392.1	422.5	469.5	436.6	457.0	459.5	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	60.8	61.4	63.7	65.4	73.3	82.8	88.9	94.2	101.9	111.7	120.9	...
OPERATING SURPLUS, NET <sup>b</sup>	357.9	301.2	253.9	447.0	421.2	309.3	333.6	375.4	334.7	345.3	338.6	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	102.8	88.8	156.0	75.5	429.5	217.8	207.1	168.6	257.8	225.2	276.1	...
Gross fixed capital formation	104.6	84.1	148.3	101.5	429.2	217.5	207.8	168.1	233.5	245.2	267.7	...
Changes in inventories	-1.8	4.5	7.6	-26.0	0.3	0.3	-0.7	0.6	24.0	-20.0	8.4	...
Acquisitions less disposals of valuables	0.1	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.3	0.0	0.0	...
Employment (average, in 1000 persons)	69.4	69.2	75.3	80.3	83.4	89.8	89.3	90.2	94.6	97.4	101.2	95.0

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Information and communication (J)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	5115.8	5181.8	5276.2	5747.2	5557.5	5627.5	6156.4	6706.6	7051.2	7256.9	7698.3	...
Less: Intermediate consumption, at purchaser's prices	2191.7	2184.3	2274.6	2337.6	2404.2	2552.8	2941.8	3161.7	3377.7	3549.9	3546.3	...
Equals: VALUE ADDED, GROSS, at basic prices	2924.2	2997.5	3001.6	3409.6	3153.3	3074.7	3214.6	3544.9	3673.5	3707.0	4152.0	...
Compensation of employees	903.9	945.4	1094.9	1121.0	1172.9	1226.4	1331.4	1414.4	1560.2	1687.3	1821.4	...
Taxes on production and imports, less Subsidies	20.7	25.2	20.1	13.4	16.7	18.8	16.2	19.1	18.6	22.9	36.2	...
OPERATING SURPLUS, GROSS <sup>a</sup>	1999.5	2026.9	1886.7	2275.2	1963.7	1829.5	1867.0	2111.4	2094.6	1996.7	2294.4	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	908.5	986.6	1049.7	1012.8	987.1	929.6	898.8	916.3	926.2	875.0	881.5	...
OPERATING SURPLUS, NET <sup>b</sup>	1091.0	1040.3	837.0	1262.4	976.6	899.9	968.2	1195.1	1168.4	1121.7	1412.9	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	832.9	1562.6	751.5	726.7	721.1	718.3	954.5	1012.7	1030.9	720.4	910.9	...
Gross fixed capital formation	806.5	1562.1	722.2	720.5	666.0	629.6	741.2	769.6	943.1	697.3	888.7	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Changes in inventories	26.4	0.5	29.3	6.2	55.1	88.7	213.2	243.1	87.8	23.2	22.2	...
Acquisitions less disposals of valuables	...	...	...	0.0	...	-0.0	...	0.0	0.0	0.0	-0.0	...
Employment (average, in 1000 persons)	52.4	50.2	55.4	54.7	57.0	59.3	60.9	64.2	67.1	71.0	73.0	73.8

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Financial and insurance activities (K)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	3615.8	3950.6	4270.1	4377.2	4425.4	4708.6	4770.0	4801.0	4724.8	4970.2	5095.1	...
Less: Intermediate consumption, at purchaser's prices	1744.2	1839.8	1936.5	2053.4	2082.6	2200.8	2323.2	2501.4	2585.9	2425.9	2477.6	...
Equals: VALUE ADDED, GROSS, at basic prices	1871.6	2110.8	2333.6	2323.8	2342.8	2507.8	2446.8	2299.6	2138.9	2544.3	2617.5	...
Compensation of employees	806.3	791.8	845.3	911.9	862.5	930.2	970.2	1020.2	1006.6	1079.4	1132.6	...
Taxes on production and imports, less Subsidies	56.3	51.2	47.6	151.4	173.9	186.3	124.0	118.5	100.7	165.2	174.1	...
OPERATING SURPLUS, GROSS	1009.1	1267.8	1440.7	1260.5	1306.4	1391.3	1352.6	1160.8	1031.6	1299.7	1310.7	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	329.6	309.9	304.2	302.8	303.7	297.5	296.6	299.7	299.4	305.4	316.0	...
OPERATING SURPLUS, NET <sup>b</sup>	679.4	958.0	1136.5	957.8	1002.7	1093.7	1056.1	861.1	732.2	994.3	994.8	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	198.9	134.2	284.1	248.6	258.7	248.7	297.9	317.2	341.8	309.1	425.2	...
Gross fixed capital formation	166.1	169.1	294.5	246.4	252.9	252.7	300.8	315.5	343.2	298.8	414.1	...
Changes in inventories	32.7	-35.1	-10.4	2.1	5.8	-4.0	-2.9	1.7	-1.5	10.3	11.0	...
Acquisitions less disposals of valuables	0.1	0.2	0.0	0.1	...	...	0.0	0.0	0.0	-0.0	0.0	...
Employment (average, in 1000 persons)	41.3	40.1	40.6	41.8	42.4	43.9	45.7	46.4	45.9	46.6	46.9	45.7

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Real estate activities (L)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	7725.9	8432.9	8472.5	8959.2	10077.6	8588.7	8996.3	10078.0	10661.1	11671.8	11854.7	...
Less: Intermediate consumption, at purchaser's prices	1681.7	2299.9	2377.3	2488.1	2037.0	2591.8	2759.0	2920.3	2934.1	3409.0	2964.1	...
Equals: VALUE ADDED, GROSS, at basic prices	6044.2	6133.0	6095.2	6471.2	8040.5	5996.9	6237.3	7157.7	7727.0	8262.7	8890.6	...
Compensation of employees	213.1	279.9	317.3	320.4	288.1	274.7	284.1	333.6	370.5	415.8	442.9	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	43.3	38.5	41.0	21.1	37.7	33.9	41.0	39.8	80.5	19.2	15.7	...
OPERATING SURPLUS, GROSS <sup>a</sup>	5787.8	5814.6	5736.8	6129.7	7714.8	5688.3	5912.2	6784.3	7276.0	7827.7	8432.0	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	2416.6	2373.0	2351.0	2391.3	2426.2	2456.2	2523.1	2657.2	2839.6	3060.1	3334.4	...
OPERATING SURPLUS, NET <sup>b</sup>	3371.2	3441.6	3385.8	3738.4	5288.6	3232.1	3389.1	4127.1	4436.5	4767.6	5097.6	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	2104.2	2384.4	2497.5	2590.9	2503.5	2269.4	2321.7	3022.3	3033.3	4108.7	3917.4	...
Gross fixed capital formation	2118.7	1932.6	2520.5	2339.3	2583.2	2274.8	2330.4	2991.0	3074.1	3872.7	3967.6	...
Changes in inventories	-14.6	451.7	-23.0	251.6	-79.7	-5.4	-8.8	31.2	-40.9	142.8	-50.3	...
Acquisitions less disposals of valuables	0.1	0.1	...	0.0	...	0.0	0.2	0.2	0.1	93.2	0.0	...
Employment (average, in 1000 persons)	19.6	21.6	24.0	24.4	22.9	22.4	22.6	25.4	27.3	28.9	28.5	28.4

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Professional, scientific and technical activities (M)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	5399.7	5826.9	5719.0	6232.2	6266.9	8315.2	9573.9	10086.7	10574.9	11185.2	10905.9	...
Less: Intermediate consumption, at purchaser's prices	2330.5	2558.6	2419.0	2718.8	2731.7	4215.1	5042.3	4968.2	5407.9	5899.2	5739.4	...
Equals: VALUE ADDED, GROSS, at basic prices	3069.2	3268.3	3300.0	3513.4	3535.2	4100.0	4531.6	5118.5	5166.9	5285.9	5166.6	...
Compensation of employees	1294.7	1254.4	1290.0	1449.6	1618.7	1515.2	1632.8	1705.7	1855.6	1968.0	2057.4	...
Taxes on production and imports, less Subsidies	8.0	15.9	16.4	14.8	15.2	14.5	16.6	18.1	45.6	8.8	40.4	...
OPERATING SURPLUS, GROSS <sup>a</sup>	1766.6	1998.0	1993.6	2049.0	1901.3	2570.3	2882.2	3394.7	3265.7	3309.2	3068.7	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	151.9	151.1	169.5	173.6	181.7	182.3	216.6	275.5	294.5	313.2	352.0	...
OPERATING SURPLUS, NET <sup>b</sup>	1614.7	1846.9	1824.0	1875.4	1719.6	2388.0	2665.6	3119.2	2971.1	2996.0	2716.8	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	195.3	267.4	221.3	279.5	465.2	705.9	803.9	802.3	808.6	450.9	1050.8	...
Gross fixed capital formation	209.4	229.8	214.4	122.6	443.3	650.3	811.1	653.1	605.4	635.9	1047.5	...
Changes in inventories	-14.2	37.5	6.8	156.1	21.4	55.2	-7.9	148.8	202.7	-186.3	2.0	...
Acquisitions less disposals of valuables	0.1	0.2	0.1	0.9	0.5	0.4	0.8	0.4	0.5	1.3	1.3	...
Employment (average, in 1000 persons)	113.4	109.5	111.1	123.2	122.8	120.8	126.5	130.4	133.8	140.3	144.2	148.3

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.



**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Administrative and support service activities (N)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	2856.3	3263.3	2893.5	3091.0	3522.7	4471.1	5005.4	5188.5	6163.1	6264.6	5884.7	...
Less: Intermediate consumption, at purchaser's prices	1090.5	1381.7	1222.4	1246.4	1412.0	2433.3	2594.8	3104.3	3663.9	3465.2	3046.0	...
Equals: VALUE ADDED, GROSS, at basic prices	1765.8	1881.6	1671.1	1844.6	2110.7	2037.8	2410.6	2084.2	2499.2	2799.4	2838.6	...
Compensation of employees	678.9	736.6	829.2	800.2	778.4	837.1	935.8	1034.1	1091.5	1236.8	1251.9	...
Taxes on production and imports, less Subsidies	7.9	11.1	8.6	8.9	15.7	12.0	10.8	15.6	22.6	7.3	17.9	...
OPERATING SURPLUS, GROSS <sup>a</sup>	1079.0	1134.0	833.4	1035.5	1316.6	1188.7	1463.9	1034.4	1385.0	1555.3	1568.8	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	87.4	90.8	96.1	100.1	105.9	112.0	133.5	153.9	170.9	192.4	211.5	...
OPERATING SURPLUS, NET <sup>b</sup>	991.6	1043.1	737.2	935.4	1210.7	1076.7	1330.5	880.5	1214.1	1362.9	1357.3	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	99.2	209.1	181.7	212.9	127.1	404.5	550.2	338.1	569.8	770.6	636.0	...
Gross fixed capital formation	105.6	202.3	153.5	194.1	85.7	398.0	503.7	373.1	573.5	553.0	586.4	...
Changes in inventories	-6.5	6.8	28.2	18.8	40.0	3.8	41.9	-40.2	-9.1	209.9	41.9	...
Acquisitions less disposals of valuables	0.0	...	0.0	0.0	1.4	2.7	4.6	5.1	5.4	7.7	7.7	...
Employment (average, in 1000 persons)	76.2	80.7	87.5	91.0	87.3	89.6	102.0	108.8	108.1	112.9	111.3	106.0

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence; compulsory social security (O)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	6706.8	6671.9	6482.8	6368.1	6591.2	6008.1	6418.9	7156.6	7438.2	8071.8	8908.6	...
Less: Intermediate consumption, at purchaser's prices	2290.3	2080.3	2106.0	1982.1	2051.4	1860.8	2264.9	2257.8	2312.1	2492.9	2754.0	...
Equals: VALUE ADDED, GROSS, at basic prices	4416.5	4591.6	4376.8	4386.1	4539.8	4147.3	4154.0	4898.8	5126.1	5578.8	6154.6	...
Compensation of employees	2833.2	2974.0	2820.8	2841.7	2917.8	3050.5	3169.1	3501.5	3690.0	4029.9	4542.1	...
Taxes on production and imports, less Subsidies	18.2	28.9	33.7	51.0	39.8	1.6	39.7	18.6	20.0	40.2	30.6	...
OPERATING SURPLUS, GROSS	1565.2	1588.6	1522.3	1493.4	1582.2	1095.2	945.2	1378.7	1416.1	1508.8	1582.0	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	1609.2	1592.9	1516.1	1488.8	1557.8	1057.9	925.0	1366.0	1388.4	1475.3	1541.5	...
OPERATING SURPLUS, NET	-44.0	-4.2	6.3	4.6	24.3	37.3	20.2	12.6	27.7	33.5	40.4	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	1773.2	1724.5	1963.4	1608.5	1272.9	1419.6	2083.5	1348.2	1419.1	1797.4	2046.4	...
Gross fixed capital formation	1721.3	1654.5	1962.6	1595.3	1719.2	1415.7	2077.5	1341.0	1513.6	1777.6	2042.8	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Changes in inventories	51.6	69.7	0.6	13.0	-447.1	3.8	5.9	6.9	-94.7	19.3	3.2	...
Acquisitions less disposals of valuables	0.3	0.3	0.2	0.1	0.7	0.2	0.1	0.3	0.2	0.5	0.4	...
Employment (average, in 1000 persons)	156.7	158.7	156.1	154.9	155.2	158.1	161.4	163.3	164.7	166.5	168.3	169.3

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Education (P)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	2713.9	2847.4	2942.0	3216.0	3241.4	3452.5	3631.0	3608.3	3752.6	3986.7	4312.1	...
Less: Intermediate consumption, at purchaser's prices	650.6	749.3	768.8	914.4	792.9	929.6	1016.8	860.8	875.5	865.9	932.8	...
Equals: VALUE ADDED, GROSS, at basic prices	2063.3	2098.1	2173.2	2301.6	2448.5	2522.9	2614.3	2747.5	2877.0	3120.8	3379.3	...
Compensation of employees	1719.9	1790.2	1817.7	1889.5	2084.1	2216.4	2300.2	2315.4	2434.5	2547.5	2872.5	...
Taxes on production and imports, less Subsidies	10.0	4.3	3.8	7.8	13.2	-0.4	21.2	5.7	6.0	7.0	4.6	...
OPERATING SURPLUS, GROSS <sup>a</sup>	333.4	303.5	351.7	404.4	351.3	306.9	292.9	426.4	436.5	566.3	502.2	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	252.5	240.0	262.0	283.1	232.9	144.0	129.0	238.6	238.0	249.8	262.0	...
OPERATING SURPLUS, NET <sup>b</sup>	80.9	63.5	89.7	121.2	118.3	162.9	163.9	187.8	198.5	316.6	240.1	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	235.8	254.0	278.0	222.7	248.8	189.0	719.9	179.6	193.6	339.3	27.3	...
Gross fixed capital formation	235.5	254.3	276.4	229.2	248.4	190.5	718.1	178.0	194.9	336.5	25.3	...
Changes in inventories	0.3	-0.4	1.5	-6.6	0.4	-1.5	1.8	1.7	-1.4	2.7	1.8	...
Acquisitions less disposals of valuables	...	0.1	0.0	0.1	...	0.0	0.0	0.0	0.1	0.1	0.2	...
Employment (average, in 1000 persons)	171.3	172.0	172.6	170.0	169.6	170.6	171.5	171.2	173.3	175.9	178.5	179.3

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Human health and social work activities (Q)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	3370.7	3436.2	3503.5	3712.7	3774.6	3930.7	4266.7	4630.6	4730.9	4981.4	5315.3	...
Less: Intermediate consumption, at purchaser's prices	1327.3	1293.4	1352.6	1436.5	1418.2	1546.1	1593.7	1695.6	1712.2	1856.8	1767.8	...
Equals: VALUE ADDED, GROSS, at basic prices	2043.4	2142.7	2150.9	2276.1	2356.4	2384.6	2673.0	2935.0	3018.7	3124.6	3547.5	...
Compensation of employees	1415.0	1502.4	1573.4	1655.9	1729.3	1785.9	1914.6	2058.9	2162.2	2162.5	2615.6	...
Taxes on production and imports, less Subsidies	-24.1	-11.3	-30.9	-15.3	1.2	8.9	22.4	42.7	18.8	43.1	42.7	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
OPERATING SURPLUS, GROSS	<sup>a</sup> 652.5	651.6	608.4	635.5	626.0	589.8	736.0	833.4	837.7	919.0	889.2	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	236.6	237.3	250.8	249.5	255.5	303.6	274.6	316.7	324.9	313.1	322.4	...
OPERATING SURPLUS, NET <sup>b</sup>	416.0	414.4	357.5	386.1	370.4	286.2	461.4	516.7	512.8	605.9	566.9	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	435.1	413.1	337.9	214.5	371.5	228.7	273.0	283.6	251.1	264.4	395.8	...
Gross fixed capital formation	422.4	433.3	329.4	347.3	352.3	226.5	256.2	273.1	250.6	266.9	393.5	...
Changes in inventories	12.7	-20.2	8.5	-132.8	19.2	2.2	16.7	10.5	0.5	-2.5	2.2	...
Acquisitions less disposals of valuables	...	0.0	-0.0	-0.0	...	0.0	0.0	0.0	0.0	0.0	0.0	...
Employment (average, in 1000 persons)	122.0	123.3	125.0	124.6	124.0	129.0	130.9	134.6	136.6	136.4	140.0	140.2

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Arts, entertainment and recreation (R)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	1786.8	1870.6	2058.6	2201.1	2181.5	2502.7	2925.2	3137.6	3251.5	3503.9	3565.8	...
Less: Intermediate consumption, at purchaser's prices	503.7	532.8	539.2	521.5	493.1	670.1	847.4	1312.5	1442.6	1632.3	1734.1	...
Equals: VALUE ADDED, GROSS, at basic prices	1283.1	1337.8	1519.5	1679.6	1688.4	1832.6	2077.8	1825.1	1808.9	1871.6	1831.6	...
Compensation of employees	252.0	255.1	273.5	285.7	277.0	311.2	343.8	355.4	382.4	414.7	467.5	...
Taxes on production and imports, less Subsidies	18.9	28.3	31.8	39.9	68.7	50.9	75.1	112.7	103.3	89.6	34.4	...
OPERATING SURPLUS, GROSS <sup>a</sup>	1012.2	1054.4	1214.1	1354.0	1342.7	1470.5	1658.9	1357.0	1323.2	1367.2	1329.8	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	62.7	63.0	87.5	102.6	112.9	94.5	91.1	143.8	144.8	158.8	172.6	...
OPERATING SURPLUS, NET <sup>b</sup>	949.5	991.3	1126.6	1251.4	1229.7	1376.0	1567.8	1213.3	1178.4	1208.4	1157.3	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	59.6	119.1	254.9	134.6	168.3	144.8	185.1	134.8	173.5	237.4	243.5	...
Gross fixed capital formation	58.5	117.1	255.5	152.0	164.1	144.3	176.8	128.9	163.9	235.9	241.1	...
Changes in inventories	0.2	1.5	-1.2	-17.4	4.2	-0.2	7.6	5.1	8.8	0.3	1.0	...
Acquisitions less disposals of valuables	0.8	0.5	0.6	...	0.0	0.7	0.7	0.8	0.9	1.3	1.4	...
Employment (average, in 1000 persons)	25.2	25.0	25.8	26.0	26.2	29.6	30.1	30.5	31.4	31.7	32.0	30.5

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (S)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	1050.4	1233.0	1137.4	1240.4	1245.3	1138.0	1316.9	1440.8	1612.2	1635.7	1580.2	...
Less: Intermediate consumption, at purchaser's prices	492.5	561.8	526.8	568.6	524.0	495.9	570.5	628.4	738.6	755.5	675.1	...
Equals: VALUE ADDED, GROSS, at basic prices	557.9	671.3	610.6	671.7	721.3	642.1	746.4	812.4	873.6	880.2	905.1	...
Compensation of employees	230.3	225.7	213.6	212.3	223.5	213.9	233.1	284.9	335.6	354.6	358.3	...
Taxes on production and imports, less Subsidies	3.6	3.4	-0.4	2.4	4.7	6.3	6.5	3.9	3.5	4.3	3.5	...
OPERATING SURPLUS, GROSS <sup>a</sup>	324.0	442.2	397.4	457.0	493.1	421.9	506.8	523.7	534.5	521.2	543.3	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	32.3	32.8	36.4	37.3	37.7	37.9	61.5	43.1	48.2	54.0	58.3	...
OPERATING SURPLUS, NET <sup>b</sup>	291.7	409.5	361.0	419.7	455.3	383.9	445.3	480.6	486.3	467.2	485.0	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	61.7	65.4	79.8	40.8	36.4	53.8	80.9	84.8	98.1	98.8	112.8	...
Gross fixed capital formation	45.8	49.5	41.7	26.7	32.3	37.5	74.4	74.2	82.7	92.9	95.0	...
Changes in inventories	0.3	1.7	8.2	-2.6	-10.3	1.9	-7.9	-3.8	1.0	-3.4	4.1	...
Acquisitions less disposals of valuables	15.7	14.1	29.9	16.8	14.3	14.4	14.4	14.4	14.4	9.3	13.7	...
Employment (average, in 1000 persons)	33.7	33.9	33.5	33.0	33.4	32.2	32.6	36.5	39.7	40.2	40.8	40.6

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Private households with employed persons (T)**

Series 1000: 2008 SNA, Euro, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	28.8	33.9	31.2	32.5	30.7	35.1	35.2	42.4	39.6	42.5	43.4	...
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	28.8	33.9	31.2	32.5	30.7	35.1	35.2	42.4	39.6	42.5	43.4	...
Compensation of employees	28.8	33.9	31.2	32.5	30.7	35.1	35.2	42.4	39.6	42.5	43.4	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	0.0	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, NET	...	...	...	...	...	...	...	...	0.0	...	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	3.8

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 3.1 Government final consumption expenditure by function at current prices**

Series 1000: 2008 SNA, Euro, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
General public services	987.7	1000.5	963.3	888.7	869.4	918.7	952.3	1514.0	1866.5	1664.9	2077.7	
Defence	697.9	703.7	738.6	708.2	706.7	775.4	759.1	735.1	773.1	936.2	981.4	
Public order and safety	1650.5	1669.2	1743.0	1668.1	1663.7	1820.1	1900.2	1959.0	1964.5	2078.5	2225.2	
Economic affairs	2125.2	2176.0	2208.2	2157.3	2156.0	2280.2	2497.3	2289.9	2258.8	2428.5	2478.0	
Environment protection	432.7	457.3	442.9	415.5	409.2	429.4	523.1	519.3	495.0	543.2	648.7	
Housing and community amenities	232.8	249.0	236.1	217.3	214.7	220.5	227.2	253.0	252.1	278.7	315.3	
Health	4105.5	4313.9	4194.2	4351.2	4567.8	4676.5	4779.4	4992.4	5147.5	5432.6	5957.2	
Recreation, culture and religion	332.9	338.4	339.7	343.9	357.2	363.7	393.9	394.6	412.2	436.1	476.9	
Education	1736.8	1754.6	1750.9	1850.6	1967.3	2011.9	2127.8	1957.2	2106.2	2212.0	2493.0	
Social protection	512.9	537.3	531.5	525.2	553.2	520.8	702.6	728.5	717.5	698.7	814.0	
Equals: General government final consumption expenditure	12814.8	13200.0	13148.4	13125.9	13465.2	14017.2	14862.9	15343.1	15993.6	16709.5	18467.4	

**Table 3.2 Individual consumption expenditure of households, NPISHs, and general government at current prices**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Individual consumption expenditure of households												
Food and non-alcoholic beverages	6165.6	6153.5	6251.2	6788.1	6818.5	6773.1	7049.5	7281.3	8035.8	8671.4	9141.6	10192.4
Alcoholic beverages, tobacco and narcotics	1835.7	2137.1	2179.5	2235.3	2219.6	2284.9	2378.1	2519.5	2601.5	2726.2	2858.8	2790.2
Clothing and footwear	1702.2	1664.1	1618.7	1678.5	1648.0	1657.1	1716.8	1771.5	1908.4	2075.9	2159.2	2132.8
Housing, water, electricity, gas and other fuels	11551.2	11749.0	12122.2	12302.6	12281.6	12751.4	12711.0	13118.1	13387.1	14066.9	15144.0	16149.9
Furnishings, household equipment and routine maintenance of the house	2449.4	2433.7	2422.1	2437.4	2419.1	2468.9	2538.2	2658.0	2860.2	3090.7	3220.3	3228.6
Health	770.2	828.4	968.8	913.3	994.4	1017.8	1073.3	1111.2	1151.5	1213.0	1248.7	1188.5
Transport	2382.1	2357.1	2391.3	2615.8	2635.8	2622.2	2825.0	2949.2	3132.2	3390.9	3450.1	2791.4
Communication	1442.5	1446.0	1380.0	1439.2	1370.9	1322.1	1381.9	1415.7	1502.1	1576.4	1641.4	1698.9
Recreation and culture	3537.5	3623.7	3684.2	3790.3	3831.3	3971.0	4145.4	4391.4	4709.2	4942.7	5056.5	4367.4
Education	544.4	577.4	605.3	634.9	657.2	681.8	696.2	711.1	730.8	750.2	779.1	704.0
Restaurants and hotels	2246.5	2177.9	2033.2	2202.5	2141.1	2121.4	2280.3	2466.2	2741.1	2977.0	3445.5	2819.0
Miscellaneous goods and services	3217.1	3428.5	3600.2	3694.9	3783.9	3800.4	3831.8	3927.4	4235.7	4575.4	4620.8	4669.9
Equals: Household final consumption expenditure in domestic market	37844.4	38576.4	39256.9	40732.8	40801.4	41472.2	42627.6	44320.7	46995.6	50056.6	52766.0	52733.0
Plus: Direct purchases abroad by residents	1551.3	1518.2	1619.5	1719.8	1836.3	1916.6	2033.2	2177.9	2276.9	2400.0	2497.5	1237.4
Less: Direct purchases in domestic market by non-residents	1795.9	1808.5	1869.8	1914.6	2051.3	2062.0	2245.2	2594.3	2664.3	2773.5	2929.2	1133.2
Equals: Household final consumption expenditure	37599.8	38286.1	39006.6	40538.0	40586.4	41326.7	42415.6	43904.2	46608.2	49683.1	52334.2	52837.1
Individual consumption expenditure of non-profit institutions serving households (NPISHs)												
Equals: NPISHs final consumption expenditure	647.4	657.3	669.8	664.6	672.3	668.4	690.6	734.8	751.0	749.1	861.4	966.7
Individual consumption expenditure of general government												
Equals: Individual consumption expenditure of general government	5910.6	6146.4	6012.0	6274.3	6627.1	6712.0	7042.0	7128.8	7392.3	7816.3	8675.6	8814.6
Equals: Total actual individual consumption	44157.8	45089.8	45688.4	47476.9	47885.8	48707.1	50148.2	51767.8	54751.5	58248.5	61871.1	62618.4

**Table 4.1 Total Economy (S.1)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	136381.8	149076.6	160674.8	166748.7	164849.9	170350.0	181287.2	186470.2	195211.9	210366.2	216826.9	200327.0
Less: Financial intermediation services indirectly measured (only to be deducted if FISIM is not distributed to uses)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	6102.0	6433.6	7126.1	6708.8	7090.1	7412.7	7981.4	8029.5	8751.6	9288.6	9879.4	9505.8

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Plus: Taxes on products	6283.2	6604.0	7527.8	7135.9	7627.3	7991.7	8524.4	8565.5	9322.0	9837.1	10441.5	10266.0
Less: Subsidies on products	181.2	170.3	401.6	427.1	537.2	579.0	543.0	536.1	570.5	548.6	562.1	760.2
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	78388.3	87321.6	96496.4	99881.7	97491.2	101492.9	109501.0	113448.2	119474.9	130298.1	132805.8	118277.5
GROSS DOMESTIC PRODUCT	64095.5	68188.7	71304.5	73575.8	74448.8	76269.8	79767.6	81051.5	84488.6	89356.7	93900.4	91555.3
Less: Consumption of fixed capital	12453.1	12491.2	12741.1	12962.7	13259.9	13356.6	13642.0	13957.2	14516.5	15136.0	15871.6	16117.3
NET DOMESTIC PRODUCT	51642.4	55697.5	58563.4	60613.1	61188.9	62913.2	66125.5	67094.3	69972.1	74220.6	78028.8	75438.1
<b>II.1.1 Generation of income account - Resources</b>												
GROSS DOMESTIC PRODUCT	64095.5	68188.7	71304.5	73575.8	74448.8	76269.8	79767.6	81051.5	84488.6	89356.7	93900.4	91555.3
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	24028.5	24931.6	26069.2	26852.4	27399.4	28562.4	30371.7	31927.2	34434.7	37329.3	40206.5	40743.8
Taxes on production and imports, less Subsidies	5666.1	5974.6	6783.2	6601.1	6898.8	7339.6	7867.0	8048.5	8787.9	9181.3	9869.6	9523.1
Taxes on production and imports	6846.4	7180.9	8123.9	7916.9	8463.1	8872.7	9348.2	9428.1	10183.6	10726.7	11410.3	11262.6
Taxes on products	6283.2	6604.0	7527.8	7135.9	7627.3	7991.7	8524.4	8565.5	9322.0	9837.1	10441.5	10266.0
Other taxes on production	563.2	576.9	596.1	781.1	835.8	881.0	823.8	862.6	861.6	889.5	968.8	996.5
Less: Subsidies	1180.3	1206.3	1340.7	1315.9	1564.3	1533.1	1481.1	1379.7	1395.7	1545.4	1540.7	1739.5
Subsidies on products	181.2	170.3	401.6	427.1	537.2	579.0	543.0	536.1	570.5	548.6	562.1	760.2
Other subsidies on production	999.0	1036.0	939.0	888.8	1027.2	954.0	938.1	843.6	825.3	996.8	978.6	979.3
OPERATING SURPLUS, GROSS	25010.4	28037.4	29325.2	30734.8	30528.8	31025.4	32696.6	31762.0	32097.3	32927.4	33865.6	32636.7
MIXED INCOME, GROSS	9390.6	9245.0	9126.9	9387.5	9621.8	9342.3	8832.2	9313.9	9168.7	9918.7	9958.7	8651.7
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	25010.4	28037.4	29325.2	30734.8	30528.8	31025.4	32696.6	31762.0	32097.3	32927.4	33865.6	32636.7
MIXED INCOME, GROSS	9390.6	9245.0	9126.9	9387.5	9621.8	9342.3	8832.2	9313.9	9168.7	9918.7	9958.7	8651.7
Compensation of employees	25500.7	26365.0	27367.2	28227.2	28895.6	30008.5	31902.9	33465.4	36194.9	39124.2	41936.1	42142.9
Taxes on production and imports, less Subsidies	5857.2	6255.1	7089.2	6895.8	7268.9	7678.6	8279.6	8427.9	9153.8	9691.2	10336.4	9893.0
Taxes on production and imports	6734.9	7037.9	7967.3	7788.1	8348.5	8745.4	9229.6	9282.6	10030.5	10570.3	11264.5	11129.6
Taxes on products	6171.7	6461.0	7371.2	7007.0	7512.7	7864.4	8405.8	8441.7	9186.4	9699.8	10314.6	10150.3
Other taxes on production	563.2	576.9	596.1	781.1	835.8	881.0	823.8	841.0	844.1	870.5	949.9	979.3
Less: Subsidies	877.7	782.8	878.2	892.3	1079.6	1066.8	950.0	854.7	876.7	879.1	928.1	1236.6
Subsidies on products	143.5	159.4	379.6	401.8	505.6	547.0	486.3	478.3	514.1	479.8	440.3	604.8
Other subsidies on production	734.3	623.4	498.6	490.5	574.0	519.8	463.7	376.4	362.7	399.3	487.8	631.8
Property income	7632.5	7671.3	7116.8	6670.6	5916.3	5578.5	4994.5	4953.5	5572.4	...	...	...
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	9627.7	10791.6	11165.5	9578.8	8322.2	8188.1	8876.1	8383.3	9450.9	...	...	...
GROSS NATIONAL INCOME	63756.1	66770.4	68849.8	72338.4	73893.5	75421.3	77840.0	78945.0	82900.6	88127.2	92242.8	89982.0
<b>II.2 Secondary distribution of income account - Resources</b>												
GROSS NATIONAL INCOME	63756.1	66770.4	68849.8	72338.4	73893.5	75421.3	77840.0	78945.0	82900.6	88127.2	92242.8	89982.0
Current taxes on income, wealth, etc.	3669.9	3740.3	3979.1	4145.7	4623.5	5113.3	5697.2	5838.9	6121.8	6529.2	6793.3	6153.1
Social contributions	9298.1	9614.6	10090.2	10696.8	10918.2	11753.5	12025.3	12839.4	13650.9	14546.3	15602.0	15945.5
Social benefits other than social transfers in kind	9391.8	10095.6	10201.2	10662.0	10806.2	11043.2	11358.1	11664.1	11848.9	12261.2	13060.5	14878.4

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Other current transfers	6843.1	6720.1	6626.1	6960.2	6557.2	7397.4	9874.9	8706.8	8749.0	10173.6	11398.2	11714.8
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	3684.8	3781.5	4010.7	4161.5	4648.2	5139.2	5710.7	5851.9	6140.3	6549.9	6822.3	6172.6
Social contributions	9438.4	9747.0	10197.7	10803.9	11040.8	11873.9	12188.6	13031.0	13868.6	14760.1	15806.6	16118.4
Social benefits other than social transfers in kind	9386.9	10093.8	10199.5	10658.3	10803.0	11041.9	11356.7	11663.8	11848.4	12261.2	13060.8	14878.0
Other current transfers	7476.0	7191.6	7145.7	7787.7	7712.4	8131.2	10694.3	10390.5	9594.0	10533.2	11590.7	12050.6
GROSS DISPOSABLE INCOME	62972.9	66127.1	68192.8	71391.7	72594.0	74542.5	76845.2	77057.0	81819.9	87533.3	91816.5	89454.3
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	62972.9	66127.1	68192.8	71391.7	72594.0	74542.5	76845.2	77057.0	81819.9	87533.3	91816.5	89454.3
Adjustment for the change in net equity of households on pension funds	877.9	904.4	885.9	1001.2	491.7	567.6	562.5	802.3	772.5	794.5	826.3	1049.6
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	51062.0	52143.4	52824.8	54328.5	54724.0	56012.3	57969.1	59982.1	63394.7	67163.2	71672.9	73533.5
Individual consumption expenditure	44157.8	45089.8	45688.4	47476.9	47885.8	48707.1	50148.2	51767.8	54751.5	58248.5	61871.1	62618.4
Collective consumption expenditure	6904.2	7053.6	7136.4	6851.6	6838.2	7305.1	7820.8	8214.3	8643.2	8914.7	9801.8	10915.2
Adjustment for the change in net equity of households on pension funds	877.5	903.1	884.1	999.0	489.7	566.4	560.0	800.6	771.6	794.2	826.0	1049.2
SAVING, GROSS	11911.3	13985.0	15369.7	17065.5	17872.1	18531.5	18878.6	17076.6	18426.0	20370.4	20143.9	15921.1
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	11911.3	13985.0	15369.7	17065.5	17872.1	18531.5	18878.6	17076.6	18426.0	20370.4	20143.9	15921.1
Capital transfers, receivable less payable	540.4	1089.7	1169.7	1091.7	1337.1	729.0	1975.5	304.3	233.7	634.1	571.2	404.2
Capital transfers, receivable	1695.9	1579.1	1924.3	1633.1	1737.6	1214.9	2550.8	679.8	505.3	943.5	936.5	1134.4
Less: Capital transfers, payable	1155.5	489.4	754.7	541.4	400.5	485.9	575.3	375.5	271.6	309.3	365.3	730.2
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	-1.4	2583.5	3798.3	5194.5	5949.4	5903.8	7212.0	3423.7	4143.2	5868.5	4843.6	208.0
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	13141.5	16256.4	17977.4	15191.5	15558.4	16583.5	19346.0	18679.4	19222.5	20502.9	21848.7	17281.2
Gross fixed capital formation	13332.7	14396.2	16592.2	14942.6	15202.8	15570.2	18918.5	17019.0	17805.8	18706.8	20183.8	17879.2
Changes in inventories	-217.4	1835.1	1343.9	214.4	325.2	983.2	394.0	1625.4	1380.4	1757.7	1622.5	-637.7
Acquisitions less disposals of valuables	26.1	25.1	41.3	34.6	30.4	30.1	33.6	35.0	36.3	38.4	42.4	39.7
Acquisitions less disposals of non-produced non-financial assets	2.2	3.6	2.9	2.8	189.4	2.9	321.9	438.0	767.0	606.9	602.3	515.3
NET LENDING (+) / NET BORROWING (-)	-691.9	-1185.3	-1440.9	2962.9	3461.4	2674.0	1186.1	-1736.5	-1329.8	-105.3	-1735.8	-1471.2
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	111.7	12255.7	9870.1	15794.3	9633.1	11743.8	17789.0	23603.7	35838.8	16568.8	21544.5	41640.7
Currency and deposits	-3376.1	-131.4	-331.2	-386.4	2392.9	3792.6	5511.6	4466.3	17556.0	10716.9	4955.8	22404.0
Securities other than shares	2390.8	4873.0	2059.1	6160.0	4389.9	5451.2	850.8	1568.9	3327.8	2232.4	3138.6	7769.1
Loans	-1005.1	2341.4	4339.2	3991.6	2788.8	3330.8	6521.2	12607.8	10939.5	3362.2	5029.1	6461.2
Shares and other equity	1164.8	1169.6	1124.4	4211.0	-4209.0	1749.4	7218.8	3213.3	977.1	-460.1	4877.5	3763.9
Insurance technical reserves	1091.5	1236.5	962.0	1313.9	768.2	970.4	79.6	1201.0	1125.3	1088.0	1074.7	969.3
Financial derivatives	-145.7	259.6	-56.1	-16.2	-355.6	77.6	-249.4	-114.6	47.9	340.6	-107.4	239.8



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Other accounts payable	-489.3	2634.9	1762.6	727.9	3873.9	-3653.4	-2170.9	660.1	1895.0	-720.7	2569.8	52.0
NET LENDING (+) / NET BORROWING (-)	-639.7	-1158.8	-1388.4	2895.2	3494.2	2676.1	1128.5	-1726.3	-1304.5	-29.9	-1748.6	-1423.8
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	-528.0	11096.9	8481.8	18689.5	13127.4	14419.9	18917.5	21877.4	34534.3	16538.9	19795.9	40216.8
Monetary gold and SDRs	500.2	244.4	154.4	35.8	-376.6	107.3	10.7	-54.8	110.0	48.5	261.5	178.2
Currency and deposits	-9759.3	291.6	-252.6	8348.7	6965.2	2201.4	4369.5	1677.6	15815.4	4255.7	3022.1	15635.5
Securities other than shares	3599.5	5051.0	1762.5	-1481.7	-2497.0	1071.3	2223.7	5661.2	2577.6	7163.2	3049.4	12506.9
Loans	-1317.1	542.9	4473.4	3204.5	3474.5	4623.1	8082.3	10273.4	11175.1	525.5	5949.8	9574.6
Shares and other equity	1289.8	690.6	46.5	5823.6	435.2	321.8	2205.8	1081.6	2313.9	-954.3	4480.5	2812.7
Insurance technical reserves	1082.1	1259.7	969.2	1296.3	764.4	1183.5	203.9	1316.5	1040.2	1097.3	1020.1	987.5
Financial derivatives	266.3	206.0	97.4	-257.2	-75.1	146.4	-92.3	-161.6	-22.9	-22.3	125.4	174.9
Other accounts receivable	3810.6	2810.8	1231.0	1719.5	4436.9	4765.1	1913.8	2083.5	1524.8	4425.4	1887.1	-1653.4

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.2 Rest of the world (S.2)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
V.I External account of goods and services - Resources												
Imports of goods and services	43716.1	52858.6	60040.7	62840.9	65441.2	66114.1	70943.3	73565.2	78567.4	84427.4	86394.5	77729.1
Imports of goods	38180.3	47490.5	54666.5	57313.0	58979.5	59062.5	63725.1	65557.5	70026.7	75006.2	76463.1	69850.2
Imports of services	5535.8	5368.1	5374.2	5527.9	6461.7	7051.6	7218.2	8007.7	8540.7	9421.2	9931.4	7878.9
V.I External account of goods and services - Uses												
Exports of goods and services	43608.1	52647.4	60542.9	66896.6	69607.6	69788.1	73395.8	75955.1	80438.8	86118.0	86773.4	78469.8
Exports of goods	38816.8	47522.8	55057.5	60604.7	62451.7	62475.1	65797.9	67393.6	70935.2	76011.3	76039.7	69821.0
Exports of services	4791.3	5124.7	5485.4	6292.0	7155.9	7313.0	7597.9	8561.5	9503.5	10106.6	10733.7	8648.8
EXTERNAL BALANCE OF GOODS AND SERVICES	108.0	211.2	-502.2	-4055.8	-4166.4	-3674.0	-2452.5	-2390.0	-1871.4	-1690.6	-378.9	-740.6
V.II External account of primary income and current transfers - Resources												
EXTERNAL BALANCE OF GOODS AND SERVICES	108.0	211.2	-502.2	-4055.8	-4166.4	-3674.0	-2452.5	-2390.0	-1871.4	-1690.6	-378.9	-740.6
Compensation of employees	51.1	62.9	77.7	50.5	50.1	69.4	97.1	154.4	224.3	309.4	297.8	172.9
Taxes on production and imports, less Subsidies	-191.1	-280.5	-306.0	-294.7	-370.1	-338.9	-412.6	-379.4	-365.8	-509.9	-466.8	-369.9
Taxes on production and imports	111.5	143.0	156.5	128.8	114.6	127.3	118.5	145.5	153.2	156.4	145.8	133.0
Taxes on products	111.5	143.0	156.5	128.8	114.6	127.3	118.5	123.9	135.6	137.4	126.9	115.7
Other taxes on production	...	...	...	...	...	...	...	21.6	17.5	19.0	18.9	17.2
Less: Subsidies	302.5	423.5	462.5	423.5	484.7	466.2	531.1	524.9	519.0	666.3	612.6	502.9
Subsidies on products	37.8	10.9	22.0	25.3	31.6	32.0	56.7	57.7	56.4	68.8	121.8	155.4
Other subsidies on production	264.8	412.6	440.5	398.2	453.2	434.2	474.4	467.2	462.6	597.6	490.8	347.5
Property income	3148.0	4598.7	5457.3	4262.3	3645.6	4199.1	5086.8	4525.6	5050.1	...	...	...
Current taxes on income, wealth, etc.	86.0	61.9	57.8	45.6	59.1	58.9	58.2	63.1	69.7	75.7	83.2	110.3

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Social contributions	168.9	164.7	146.5	146.6	162.4	160.7	191.6	227.5	252.5	273.3	262.2	201.4
Social benefits other than social transfers in kind	0.9	1.0	1.2	0.7	0.5	0.6	0.9	1.3	1.8	2.3	2.6	1.6
Other current transfers	1857.8	1312.9	1331.0	1519.8	1911.3	1493.4	2571.3	2516.2	1710.3	1071.4	1028.5	1209.3
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
<b>V.II External account of primary income and current transfers - Uses</b>												
Compensation of employees	1523.3	1496.2	1375.7	1425.3	1546.3	1515.4	1628.2	1692.6	1984.5	2104.2	2027.4	1571.9
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Property income	1147.1	1472.9	1403.2	1349.1	1239.7	1589.4	1205.2	1095.8	1171.6	...	...	...
Current taxes on income and wealth, etc.	71.1	20.8	26.3	29.9	34.4	33.0	44.8	50.2	51.2	55.0	54.2	90.8
Social contributions	28.6	32.3	38.9	39.5	39.7	40.2	28.3	35.9	34.7	59.6	57.6	28.5
Social benefits other than social transfers in kind	5.8	2.8	2.9	4.3	3.6	1.9	2.3	1.6	2.3	2.4	2.3	2.0
Other current transfers	1225.0	841.4	811.4	692.3	756.1	759.7	1751.9	832.5	865.3	711.8	836.0	873.6
Adjustment for the change in net equity of households on pension funds	0.4	1.3	1.8	2.3	2.1	1.2	2.5	1.8	0.9	0.3	0.3	0.3
CURRENT EXTERNAL BALANCE	1230.2	2271.4	2607.7	-1874.0	-2313.7	-1948.0	467.4	1602.8	796.5	132.5	1704.7	1360.1
<b>V.III.1 Capital account - Changes in liabilities and net worth</b>												
CURRENT EXTERNAL BALANCE	1230.2	2271.4	2607.7	-1874.0	-2313.7	-1948.0	467.4	1602.8	796.5	132.5	1704.7	1360.1
Capital transfers, receivable less payable	-540.4	-1089.7	-1169.7	-1091.7	-1337.1	-729.0	-1975.5	-304.3	-233.7	-634.1	-571.2	-404.2
Capital transfers, receivable	32.3	28.4	26.6	25.9	159.6	229.9	328.5	213.4	102.6	35.7	20.4	197.8
Less: Capital transfers, payable	572.8	1118.2	1196.3	1117.6	1496.7	958.9	2303.9	517.7	336.3	669.8	591.7	602.0
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	689.7	1181.7	1438.0	-2965.7	-3650.8	-2676.9	-1508.1	1298.5	562.8	-501.6	1133.5	955.9
<b>V.III.1 Capital account - Changes in assets</b>												
Acquisitions less disposals of non-produced non-financial assets	-2.2	-3.6	-2.9	-2.8	-189.4	-2.9	-321.9	-438.0	-767.0	-606.9	-602.3	-515.3
NET LENDING (+) / NET BORROWING (-)	691.9	1185.3	1440.9	-2962.9	-3461.4	-2674.0	-1186.1	1736.5	1329.8	105.3	1735.8	1471.2
<b>V.III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	9311.3	3946.9	-201.3	3269.0	3157.7	15367.0	3476.9	10236.9	18573.9	7604.3	5770.3	7304.9
Currency and deposits	2555.6	-100.8	-573.7	166.3	2157.5	2601.5	-1016.1	-2198.0	11143.5	909.2	-1389.1	121.9
Securities other than shares	1433.0	2599.8	297.0	-2118.3	-65.6	2994.8	-782.2	4559.6	1339.8	5015.9	3463.8	4941.6
Loans	282.9	-34.8	1241.1	1258.9	1435.6	25.4	1176.0	3800.5	3516.7	-3581.7	982.0	1311.2
Shares and other equity	27.2	672.4	-304.4	1878.0	-158.6	207.5	189.2	2325.1	2839.2	-56.2	2621.9	1517.3
Insurance technical reserves	0.4	16.8	-1.9	5.6	-3.1	137.7	132.3	84.9	-79.4	24.9	-32.5	29.7
Financial derivatives	224.0	4.5	-171.1	-189.8	53.0	119.8	165.5	-150.7	-135.5	16.3	163.6	113.7

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Other accounts payable	4287.9	544.6	-842.8	2232.6	115.4	9173.0	3601.4	1870.3	-160.4	5227.3	-300.8	-908.7
NET LENDING (+) / NET BORROWING (-)	<sup>a</sup> 639.7	1158.8	1388.4	-2895.2	-3494.2	-2676.1	-1128.5	1726.3	1304.5	29.9	1748.6	1423.8
<b>V.III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	9951.0	5105.7	1187.0	373.8	-336.6	12690.9	2348.4	11963.2	19878.4	7634.2	7519.0	8728.7
Monetary gold and SDRs	480.8	-127.9	10.0	-207.6	-16.1	25.2	27.4	0.9	-29.9	9.5	6.3	-18.8
Currency and deposits	8938.9	-523.9	-652.2	-8568.7	-2414.7	4192.7	126.0	590.7	12884.0	7370.5	544.6	6890.4
Securities other than shares	224.3	2421.8	593.6	5523.4	6821.4	7374.7	-2155.0	467.4	2090.0	85.2	3553.1	203.8
Loans	595.0	1763.7	1106.9	2046.0	749.9	-1266.9	-385.1	6134.8	3281.1	-744.9	61.3	-1802.2
Shares and other equity	-97.8	1151.5	773.4	265.3	-4802.8	1635.1	5202.2	4456.8	1502.3	438.0	3018.8	2468.6
Insurance technical reserves	9.9	-6.4	-9.0	23.2	0.8	-75.4	7.9	-30.6	5.7	15.6	22.0	11.5
Financial derivatives	-188.0	58.1	-324.6	51.2	-227.4	50.9	8.4	-103.7	-64.7	379.1	-69.2	178.7
Other accounts receivable	-12.0	368.7	-311.1	1241.0	-447.5	754.5	-483.3	446.9	209.8	81.2	382.0	796.7

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.3 Non-financial Corporations (S.11)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	94035.2	105606.7	116383.0	121469.8	120636.4	126427.7	136702.7	141191.2	148318.4	160991.2	164403.6	148041.6
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	63590.4	71764.0	80400.2	83393.4	82969.8	87387.4	94949.0	99300.9	104452.4	115136.4	117162.8	102602.9
VALUE ADDED GROSS, in basic prices	30444.8	33842.7	35982.9	38076.4	37666.6	39040.2	41753.6	41890.3	43865.9	45854.8	47240.8	45438.7
Less: Consumption of fixed capital	7512.7	7588.3	7726.1	7816.7	7983.5	7982.4	8063.3	8168.8	8473.4	8791.2	9149.4	9265.5
VALUE ADDED NET, at basic prices	22932.1	26254.4	28256.8	30259.7	29683.1	31057.9	33690.3	33721.4	35392.5	37063.6	38091.5	36173.1
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	30444.8	33842.7	35982.9	38076.4	37666.6	39040.2	41753.6	41890.3	43865.9	45854.8	47240.8	45438.7
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	13991.8	14531.4	15406.9	15926.5	16030.7	16824.4	18157.4	19238.8	21189.5	23435.7	24696.6	24472.8
Other taxes less Other subsidies on production	-657.4	-689.5	-574.2	-394.4	-522.3	-383.6	-401.2	-297.1	-170.4	-446.3	-375.7	-345.2
Other taxes on production	335.7	340.6	358.2	414.1	418.5	482.8	456.0	461.8	571.3	440.0	488.8	519.9
Less: Other subsidies on production	993.1	1030.1	932.4	808.5	940.9	866.4	857.2	758.9	741.7	886.2	864.5	865.1
OPERATING SURPLUS, GROSS	17110.4	20000.7	21150.2	22544.3	22158.2	22599.4	23997.4	22948.6	22846.8	22865.5	22919.9	21311.0
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	17110.4	20000.7	21150.2	22544.3	22158.2	22599.4	23997.4	22948.6	22846.8	22865.5	22919.9	21311.0
Property income	2056.7	3029.3	1988.9	1292.7	1690.4	1182.1	781.3	840.9	1671.0	1237.8	1274.6	2333.6
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	5214.4	7252.8	6992.3	5450.7	4759.0	4610.9	5928.9	5878.5	6455.5	5301.2	6008.3	6100.2

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
BALANCE OF PRIMARY INCOMES	13952.7	15777.3	16146.7	18386.3	19089.6	19170.7	18849.8	17911.1	18062.3	18802.0	18186.2	17544.5
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	13952.7	15777.3	16146.7	18386.3	19089.6	19170.7	18849.8	17911.1	18062.3	18802.0	18186.2	17544.5
Social contributions	157.4	149.3	159.7	169.2	124.5	136.9	147.2	155.2	165.8	178.6	195.2	156.5
Other current transfers	859.5	590.8	-2.6	401.4	261.5	440.7	521.4	327.5	321.6	427.1	615.2	660.8
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	1400.1	1490.6	1493.5	1568.6	1998.7	2389.4	2692.7	2501.9	2646.0	2650.7	2510.0	2322.0
Social benefits other than social transfers in kind	157.4	149.3	159.7	169.2	124.5	136.9	147.2	155.2	165.8	178.6	195.2	156.5
Other current transfers	3148.9	2851.2	2910.1	3481.7	3030.1	3267.5	5067.6	4428.5	3951.8	4353.3	4632.3	4788.8
GROSS DISPOSABLE INCOME	10263.2	12026.2	11740.6	13737.4	14322.3	13954.5	11611.0	11308.2	11786.1	12225.2	11659.2	11094.5
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	10263.2	12026.2	11740.6	13737.4	14322.3	13954.5	11611.0	11308.2	11786.1	12225.2	11659.2	11094.5
<b>II.4.1 Use of disposable income account - Uses</b>												
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	10263.2	12026.2	11740.6	13737.4	14322.3	13954.5	11611.0	11308.2	11786.1	12225.2	11659.2	11094.5
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	10263.2	12026.2	11740.6	13737.4	14322.3	13954.5	11611.0	11308.2	11786.1	12225.2	11659.2	11094.5
Capital transfers, receivable less payable	987.2	773.1	554.6	441.1	456.1	110.5	515.8	-10.0	82.8	58.3	248.0	188.7
Capital transfers, receivable	1034.9	779.1	759.9	573.7	470.2	199.6	528.0	69.5	86.9	58.3	248.0	188.7
Less: Capital transfers, payable	47.7	6.0	205.2	132.5	14.1	89.0	12.2	79.5	4.1	...	...	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	3737.7	5211.1	4569.1	6361.8	6794.9	6082.7	4063.5	3129.5	3395.4	3492.3	2757.8	2017.7
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	7540.1	10691.9	11820.2	9656.2	9568.9	10249.0	11050.9	12240.6	12644.0	13017.9	14046.3	9714.2
Gross fixed capital formation	7878.8	9039.8	10627.6	9373.3	9326.4	9310.3	10640.6	10638.2	11166.7	11260.7	12411.4	10474.8
Changes in inventories	-339.1	1651.6	1192.2	281.0	242.3	937.8	410.0	1602.0	1475.7	1756.3	1634.8	-761.5
Acquisitions less disposals of valuables	0.3	0.4	0.4	1.9	0.1	0.8	0.4	0.4	1.6	0.9	0.2	0.9
Acquisitions less disposals of non-produced non-financial assets	368.8	347.1	31.6	-49.2	139.9	53.9	202.0	231.1	682.9	565.4	538.7	497.4
NET LENDING (+) / NET BORROWING (-)	3341.6	1760.4	443.4	4571.5	5069.6	3762.2	873.9	-1173.4	-1458.0	-1299.9	-2677.8	1071.6
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	-1445.1	1773.0	2194.1	1605.9	-2587.6	-903.5	1815.3	7283.3	8409.9	393.0	6082.5	2275.0
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	...
Securities other than shares	-157.8	452.6	-218.1	554.2	1403.8	2881.9	55.1	35.3	-82.3	-444.7	610.8	-701.2
Loans	-601.9	112.5	865.4	-382.1	701.6	-735.3	869.0	5019.0	4862.3	-831.7	174.8	397.7
Shares and other equity	433.7	476.8	654.8	3527.6	-5055.2	1397.6	1040.0	2213.6	1556.5	-598.1	4019.0	2681.1
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	51.0	4.4	-26.4	-28.4	-32.3	104.6	-65.4	-36.7	111.2	327.4	-177.5	90.2
Other accounts payable	-1170.0	726.7	918.4	-2065.4	394.5	-4552.3	-83.4	52.1	1962.2	1940.1	1455.4	-192.9
NET LENDING (+) / NET BORROWING (-) <sup>a</sup>	3322.5	1739.5	409.7	4535.3	5095.7	3723.1	828.1	-1080.5	-1513.6	-1362.3	-2584.6	1105.9

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
III.2 Financial account - Changes in assets												
Net acquisition of financial assets	1877.4	3512.5	2603.8	6141.2	2508.2	2819.6	2643.4	6202.8	6896.3	-969.3	3497.9	3380.9
Monetary gold and SDRs	...	...	...	...	...	...	...	...	...	...	...	...
Currency and deposits	332.8	1093.2	-265.7	859.1	849.5	355.1	1214.3	-702.4	1131.7	-242.6	204.1	3232.5
Securities other than shares	-12.8	1268.2	117.4	-323.0	-283.3	-317.3	-164.4	-65.2	311.4	2013.8	-1920.9	-470.8
Loans	336.1	-1455.1	1413.3	100.9	1028.4	791.1	831.3	4462.1	3737.8	-5177.7	518.5	995.4
Shares and other equity	385.6	275.3	796.4	3556.4	-2512.1	-1711.9	-598.8	862.0	580.2	-1303.6	2157.2	479.5
Insurance technical reserves	3.2	96.3	66.1	15.2	-13.6	42.2	32.8	74.3	18.5	54.6	6.6	-94.9
Financial derivatives	510.2	190.5	84.5	-92.5	2.8	64.3	-2.0	-86.7	7.5	-16.4	14.3	34.3
Other accounts receivable	322.4	2044.2	391.7	2025.2	3436.5	3596.2	1330.2	1658.7	1109.2	3702.6	2518.1	-795.1

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.4 Financial Corporations (S.12)**

**Series 1000:** 2008 SNA, Euro, Western calendar year

**Data in millions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	3360.7	3683.9	3932.6	4002.4	4131.7	4389.0	4537.4	4394.3	4318.7	4540.6	4789.9	4743.0
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	1652.9	1737.9	1826.1	1915.9	1960.7	2097.5	2199.5	2296.2	2396.3	2255.9	2292.9	2384.9
VALUE ADDED GROSS, at basic prices	1707.7	1946.0	2106.5	2086.5	2171.0	2291.5	2337.9	2098.1	1922.3	2284.6	2497.0	2358.1
Less: Consumption of fixed capital	329.6	309.3	303.0	301.0	301.2	296.1	295.1	294.3	297.4	303.8	314.7	316.7
VALUE ADDED NET, at basic prices	1378.1	1636.7	1803.5	1785.5	1869.8	1995.4	2042.8	1803.7	1624.9	1980.9	2182.3	2041.3
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	1707.7	1946.0	2106.5	2086.5	2171.0	2291.5	2337.9	2098.1	1922.3	2284.6	2497.0	2358.1
II.1.1 Generation of income account - Uses												
Compensation of employees	802.6	781.8	835.1	906.1	851.4	919.1	958.0	1005.8	992.7	1072.5	1126.1	1128.2
Other taxes less Other subsidies on production	56.3	52.7	49.2	150.4	179.1	169.9	121.8	120.2	104.6	176.5	177.9	176.6
Other taxes on production	56.3	52.8	49.2	150.4	179.1	169.9	121.8	120.2	104.6	176.5	177.9	176.6
Less: Other subsidies on production	...	0.1	...	...	0.0	...	...	...	...	0.0	...	...
OPERATING SURPLUS, GROSS	848.9	1111.4	1222.2	1030.0	1140.5	1202.5	1258.1	972.0	825.0	1035.6	1193.0	1053.3
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	848.9	1111.4	1222.2	1030.0	1140.5	1202.5	1258.1	972.0	825.0	1035.6	1193.0	1053.3
Property income	2968.8	2626.5	2792.7	2729.8	1848.3	1849.3	1794.3	1908.2	1789.6	1783.0	2182.7	2172.4
II.1.2 Allocation of primary income account - Uses												
Property income	2870.8	2307.7	2498.1	2546.0	1884.8	2060.7	1270.5	1927.8	1723.5	2350.1	2483.1	2525.4
BALANCE OF PRIMARY INCOMES	946.8	1430.2	1516.8	1213.8	1104.0	991.2	1781.9	952.4	891.1	468.6	892.6	700.3

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	946.8	1430.2	1516.8	1213.8	1104.0	991.2	1781.9	952.4	891.1	468.6	892.6	700.3
Social contributions	1033.1	1074.8	1138.6	1351.0	716.2	1150.3	727.3	953.3	913.2	946.8	1017.3	1258.6
Other current transfers	646.0	655.1	613.2	566.6	503.4	534.2	530.6	620.3	625.5	689.2	756.2	776.6
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	202.1	222.9	244.8	184.7	212.9	205.1	277.0	347.5	325.2	340.3	350.8	315.0
Social benefits other than social transfers in kind	115.6	125.6	149.0	178.1	174.5	161.8	169.8	152.7	141.6	152.7	191.3	209.4
Other current transfers	781.4	656.0	638.8	507.3	545.2	552.7	557.1	655.4	623.8	672.2	725.8	732.9
GROSS DISPOSABLE INCOME	1526.9	2155.6	2236.0	2261.4	1390.9	1756.1	2035.8	1370.5	1339.1	939.4	1398.2	1478.4
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	1526.9	2155.6	2236.0	2261.4	1390.9	1756.1	2035.8	1370.5	1339.1	939.4	1398.2	1478.4
<b>II.4.1 Use of disposable income account - Uses</b>												
Adjustment for the change in net equity of households on pension funds	877.5	903.1	884.1	999.0	489.7	566.4	560.0	800.6	771.6	794.2	826.0	1049.2
SAVING, GROSS	649.3	1252.5	1351.9	1262.5	901.3	1189.7	1475.8	569.9	567.5	145.2	572.2	429.1
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	649.3	1252.5	1351.9	1262.5	901.3	1189.7	1475.8	569.9	567.5	145.2	572.2	429.1
Capital transfers, receivable less payable	-31.3	1.0	...	7.6	97.4	0.8	50.6	69.2	35.4	183.3	21.6	294.8
Capital transfers, receivable	-31.3	...	...	7.6	97.4	0.8	50.6	51.5	35.7	184.7	21.9	294.8
Less: Capital transfers, payable	...	-1.0	...	...	...	...	...	-17.7	0.4	1.4	0.3	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	288.4	944.2	1048.9	969.1	697.4	894.4	1231.3	344.7	305.5	24.8	279.2	407.2
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	193.2	126.8	276.8	243.2	256.7	241.6	295.0	308.9	339.8	306.8	426.0	239.2
Gross fixed capital formation	160.1	162.1	287.8	240.4	251.1	248.9	298.0	312.5	341.0	296.4	415.1	236.0
Changes in inventories	32.9	-35.5	-11.0	2.7	5.6	-7.4	-3.0	-3.6	-1.2	10.4	10.9	3.1
Acquisitions less disposals of valuables	0.1	0.2	0.0	0.1	...	...	0.0	0.0	0.0	-0.0	0.0	...
Acquisitions less disposals of non-produced non-financial assets	-0.5	0.9	8.2	2.9	2.3	-5.4	-0.2	0.8	14.8	-1.6	6.3	3.6
NET LENDING (+) / NET BORROWING (-)	425.4	1125.8	1066.9	1023.9	739.6	954.4	1231.5	329.4	248.3	23.3	161.5	481.2
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	-2917.2	1714.5	2000.3	3.1	1963.0	4913.6	7192.5	10057.3	21577.8	10878.9	10526.0	19599.3
Currency and deposits	-1468.4	-11.1	-97.0	-3484.9	1241.7	5051.2	3668.9	4175.9	16976.6	9642.1	4245.0	18360.0
Securities other than shares	-1230.3	-150.1	62.4	-374.8	1198.0	1683.1	521.7	771.6	2272.6	1881.0	1907.0	-437.7
Loans	-1581.3	-214.1	1281.5	861.9	-1245.8	131.7	1103.1	3269.8	1282.9	268.7	572.5	-531.0
Shares and other equity	595.5	692.7	318.8	680.1	846.7	351.8	6178.8	881.0	-576.8	94.8	858.0	957.3
Insurance technical reserves	1094.8	1227.4	964.9	1313.6	761.8	972.5	81.0	1181.5	1128.3	1097.1	1085.3	966.8
Financial derivatives	-155.3	249.4	-23.7	13.2	-325.6	-26.3	-180.0	-103.7	-66.5	10.1	67.8	149.9
Other accounts payable	-653.0	48.2	-516.6	1201.6	-497.7	-3275.8	-4208.3	-119.6	590.5	-2124.4	1784.2	152.7
NET LENDING (+) / NET BORROWING (-)	473.7	1183.9	1108.9	1101.1	805.7	914.1	1171.5	278.1	312.4	108.6	89.2	401.4

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
III.2 Financial account - Changes in assets												
Net acquisition of financial assets	-2443.5	2898.4	3109.2	1104.2	2768.7	5827.7	8364.0	10335.3	21890.2	10987.6	10615.2	20000.6
Monetary gold and SDRs	500.2	244.4	154.4	35.8	-376.6	107.3	10.7	-54.8	110.0	48.5	261.5	178.2
Currency and deposits	-9799.7	-2252.2	-1636.6	12.5	3690.2	2591.9	-1945.4	-1762.5	11663.6	218.3	-388.7	78.2
Securities other than shares	3559.2	3001.2	1393.0	-1019.0	-2259.0	238.7	2345.3	5834.5	1906.0	4725.3	4609.9	12692.6
Loans	131.2	1195.5	3043.5	1576.2	1187.9	1927.8	5572.6	5352.3	6484.1	4554.6	4157.2	5202.1
Shares and other equity	364.2	562.0	40.1	805.0	962.7	823.9	1346.3	1003.3	1962.3	755.5	1710.3	1406.2
Insurance technical reserves	29.2	1.1	-16.4	49.7	-51.6	153.4	132.8	82.3	-77.0	29.8	-45.3	38.0
Financial derivatives	-460.6	11.2	20.6	-162.5	-77.6	75.9	-76.0	-66.6	-28.0	4.8	155.3	149.5
Other accounts receivable	3232.9	135.3	110.6	-193.4	-307.2	-91.0	977.6	-53.0	-130.8	650.8	155.1	255.9

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.5 General Government (S.13)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	11649.1	12108.5	12502.0	12805.4	13271.7	13696.4	14543.8	14826.1	15596.2	16287.7	17900.4	19023.4
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	3917.3	4066.9	4204.7	4289.2	4292.6	4390.1	4744.0	4538.5	4901.8	5009.7	5258.0	5514.1
VALUE ADDED GROSS, at basic prices	7731.8	8041.6	8297.4	8516.3	8979.1	9306.2	9799.8	10287.6	10694.4	11278.1	12642.4	13509.3
Less: Consumption of fixed capital	2121.4	2127.9	2243.5	2312.7	2386.4	2451.6	2574.2	2642.8	2703.9	2785.5	2898.6	2912.0
VALUE ADDED NET, at basic prices	5610.4	5913.7	6053.9	6203.6	6592.8	6854.6	7225.6	7644.8	7990.6	8492.6	9743.7	10597.2
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	7731.8	8041.6	8297.4	8516.3	8979.1	9306.2	9799.8	10287.6	10694.4	11278.1	12642.4	13509.3
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	5543.5	5839.1	5976.0	6114.7	6499.9	6774.8	7123.6	7537.5	7928.2	8368.4	9609.4	10463.8
Other taxes less Other subsidies on production	66.9	74.6	77.9	88.8	92.9	79.8	101.9	107.3	62.3	124.2	134.3	133.5
Other taxes on production	66.9	74.6	77.9	88.8	92.9	79.8	101.9	107.3	62.3	124.2	134.3	133.5
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	2121.4	2127.9	2243.5	2312.7	2386.4	2451.6	2574.2	2642.8	2703.9	2785.5	2898.6	2912.0
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	2121.4	2127.9	2243.5	2312.7	2386.4	2451.6	2574.2	2642.8	2703.9	2785.5	2898.6	2912.0
Taxes on production and imports, less Subsidies	5857.2	6255.1	7089.2	6895.8	7268.9	7678.6	8279.6	8427.9	9153.8	9691.2	10336.4	9893.0
Taxes on production and imports	6734.9	7037.9	7967.3	7788.1	8348.5	8745.4	9229.6	9282.6	10030.5	10570.3	11264.5	11129.6
Taxes on products	6171.7	6461.0	7371.2	7007.0	7512.7	7864.4	8405.8	8441.7	9186.4	9699.8	10314.6	10150.3
Other taxes on production	563.2	576.9	596.1	781.1	835.8	881.0	823.8	841.0	844.1	870.5	949.9	979.3
Less: Subsidies	877.7	782.8	878.2	892.3	1079.6	1066.8	950.0	854.7	876.7	879.1	928.1	1236.6

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Subsidies on products	143.5	159.4	379.6	401.8	505.6	547.0	486.3	478.3	514.1	479.8	440.3	604.8
Other subsidies on production	734.3	623.4	498.6	490.5	574.0	519.8	463.7	376.4	362.7	399.3	487.8	631.8
Property income	861.9	645.4	673.6	837.6	679.1	568.6	649.1	620.6	662.2	664.0	560.2	514.1
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	933.6	883.9	1106.5	1312.2	1418.1	1477.1	1415.2	1373.0	1220.2	1209.5	1163.2	1134.5
BALANCE OF PRIMARY INCOMES	7906.8	8144.5	8899.7	8733.9	8916.3	9221.7	10087.8	10318.4	11299.7	11931.1	12632.0	12184.6
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	7906.8	8144.5	8899.7	8733.9	8916.3	9221.7	10087.8	10318.4	11299.7	11931.1	12632.0	12184.6
Current taxes on income, wealth, etc.	3669.9	3740.3	3979.1	4145.7	4623.5	5113.3	5697.2	5838.9	6121.8	6529.2	6793.3	6153.1
Social contributions	8042.9	8328.3	8727.6	9111.9	10011.1	10394.3	11078.6	11656.7	12499.8	13346.5	14314.8	14472.8
Other current transfers	1180.0	946.4	1434.8	1125.1	1269.2	1354.0	2122.3	830.9	642.8	566.1	1027.6	1027.6
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	8.8	21.9	26.6	9.3	22.9	30.0	0.9	22.7	25.4	26.2	24.1	28.0
Social benefits other than social transfers in kind	9049.2	9756.6	9826.5	10246.3	10437.6	10671.3	10967.4	11281.6	11468.9	11855.5	12599.6	14454.6
Other current transfers	1075.3	964.3	959.9	982.3	1162.1	1185.3	1445.8	1314.6	1136.9	1638.1	1712.4	1776.9
GROSS DISPOSABLE INCOME	10666.4	10416.7	12228.3	11878.6	13197.4	14196.7	16571.8	16026.1	17932.8	18853.2	20431.6	17578.6
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	10666.4	10416.7	12228.3	11878.6	13197.4	14196.7	16571.8	16026.1	17932.8	18853.2	20431.6	17578.6
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	12814.8	13200.0	13148.4	13125.9	13465.2	14017.2	14862.9	15343.1	16035.5	16731.0	18477.3	19729.8
Individual consumption expenditure	5910.6	6146.4	6012.0	6274.3	6627.1	6712.0	7042.0	7128.8	7392.3	7816.3	8675.6	8814.6
Collective consumption expenditure	6904.2	7053.6	7136.4	6851.6	6838.2	7305.1	7820.8	8214.3	8643.2	8914.7	9801.8	10915.2
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	-2148.4	-2783.3	-920.1	-1247.3	-267.8	179.5	1708.9	683.0	1897.3	2122.2	1954.2	-2151.1
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	-2148.4	-2783.3	-920.1	-1247.3	-267.8	179.5	1708.9	683.0	1897.3	2122.2	1954.2	-2151.1
Capital transfers, receivable less payable	-477.0	275.8	525.9	479.0	714.3	582.1	1359.2	191.9	75.3	367.7	226.9	-128.2
Capital transfers, receivable	630.6	750.2	1068.4	881.8	1094.0	973.8	1922.3	531.5	342.4	675.6	591.9	602.0
Less: Capital transfers, payable	1107.5	474.4	542.5	402.8	379.7	391.6	563.1	339.6	267.1	307.9	365.0	730.2
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	-4746.8	-4635.3	-2637.7	-3081.0	-1939.9	-1690.0	493.9	-1767.9	-731.3	-295.6	-717.5	-5191.4
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	2568.3	2590.1	2667.2	2402.4	2563.1	3196.7	5103.1	2780.0	2752.1	3371.1	3359.3	3329.8
Gross fixed capital formation	2515.4	2495.3	2664.9	2382.8	2513.4	3139.0	5096.7	2758.7	2845.5	3349.9	3354.1	3192.6
Changes in inventories	51.6	93.8	1.5	18.9	49.0	56.8	5.5	20.2	-94.6	19.4	3.3	136.1
Acquisitions less disposals of valuables	1.3	1.0	0.8	0.7	0.7	0.9	1.0	1.1	1.2	1.9	2.0	1.2
Acquisitions of non-produced non-financial assets	29.6	41.2	27.9	34.4	27.2	-65.1	100.4	187.0	48.5	20.5	70.5	-0.4
NET LENDING (+) / NET BORROWING (-)	-5223.4	-5138.7	-3089.3	-3205.1	-2143.8	-2370.1	-2135.4	-2092.1	-828.0	-901.8	-1248.7	-5608.8



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	768.8	5865.3	2379.5	10616.7	5550.2	1430.9	4633.6	2745.4	3076.7	2939.7	2687.3	17721.4
Currency and deposits	-1907.7	-120.4	-234.1	3098.6	1151.2	-1258.7	1842.7	290.4	579.4	1074.9	710.9	4044.0
Securities other than shares	3778.9	4570.5	2214.9	5980.6	1788.1	886.2	274.0	762.1	1137.5	796.1	620.9	8908.0
Loans	-1892.9	811.2	295.5	1557.5	1880.8	1275.2	1775.9	720.2	1118.1	747.9	1169.7	4154.0
Shares and other equity	135.7	0.1	150.8	3.3	-0.4	...	-0.0	118.7	-2.6	43.2	0.5	125.6
Insurance technical reserves	-3.3	9.0	-2.9	0.3	6.4	-2.1	-1.5	19.5	-3.0	-9.1	-10.6	2.5
Financial derivatives	...	...	...	...	...	...	0.9	23.6	4.1	2.6	3.0	-0.1
Other accounts payable	658.1	594.9	-44.7	-23.5	724.1	530.3	741.6	811.0	243.3	284.2	193.0	487.4
NET LENDING (+) / NET BORROWING (-) <sup>a</sup>	-5187.8	-5161.9	-3085.5	-3289.4	-2239.2	-2333.2	-2046.5	-2089.6	-816.3	-748.2	-1349.0	-5528.0
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	-4419.0	703.4	-706.0	7327.3	3311.0	-902.3	2587.2	655.8	2260.4	2191.5	1338.3	12193.4
Monetary gold and SDRs	...	...	...	...	...	...	...	...	...	...	...	...
Currency and deposits	-2994.0	-318.2	-1151.8	6012.7	1530.7	-3432.1	2066.6	1071.7	1277.5	1634.4	-191.8	8653.1
Securities other than shares	11.9	-4.3	-4.3	-4.8	1.4	-10.6	-37.2	-0.4	28.0	-6.5	0.1	-0.6
Loans	-1784.4	802.5	-5.3	1524.3	1255.3	1912.5	1621.9	544.0	989.0	942.4	1494.2	3376.9
Shares and other equity	263.1	-146.7	-88.0	164.6	-54.2	-197.7	-1033.7	-205.0	-244.4	-49.3	-202.2	-12.8
Insurance technical reserves	0.3	0.4	0.3	1.0	0.5	0.3	0.8	-0.6	-1.0	0.3	0.2	0.9
Financial derivatives	...	...	...	...	...	6.7	-10.1	-6.3	-3.7	-5.9	-44.7	-9.5
Other accounts receivable	84.1	369.7	543.1	-370.6	577.4	818.7	-21.0	-747.5	215.0	-323.8	282.6	185.3

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.6 Households (S.14)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	26106.8	26431.7	26612.8	27242.1	25587.1	24630.8	24285.7	24762.8	25682.5	27212.5	28271.0	27138.3
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	8438.9	8956.6	9283.1	9516.3	7519.2	6887.4	6889.4	6551.2	6982.3	7143.0	7281.0	7092.2
VALUE ADDED GROSS, at basic prices	17667.9	17475.1	17329.8	17725.9	18067.8	17743.5	17396.2	18211.6	18700.2	20069.5	20989.9	20046.2
Less: Consumption of fixed capital	2453.8	2430.3	2432.6	2495.8	2551.8	2589.3	2671.4	2812.4	3001.3	3213.1	3464.5	3578.4
VALUE ADDED NET, at basic prices	15214.1	15044.7	14897.2	15230.1	15516.0	15154.2	14724.8	15399.2	15698.9	16856.4	17525.4	16467.7
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	17667.9	17475.1	17329.8	17725.9	18067.8	17743.5	17396.2	18211.6	18700.2	20069.5	20989.9	20046.2
II.1.1 Generation of income account - Uses												
Compensation of employees	3288.2	3368.4	3428.6	3483.6	3584.1	3609.6	3676.3	3652.8	3814.8	3921.5	4174.7	4033.1
Other taxes less Other subsidies on production	95.1	99.7	100.9	43.4	55.2	57.0	58.9	85.3	35.7	31.0	46.9	45.6

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Other taxes on production	101.0	105.5	107.5	123.7	141.5	144.6	139.8	170.0	119.3	141.5	161.0	159.8
Less: Other subsidies on production	5.9	5.9	6.6	80.3	86.3	87.6	80.9	84.6	83.6	110.6	114.1	114.2
<b>OPERATING SURPLUS, GROSS</b>	<b>4894.1</b>	<b>4762.0</b>	<b>4673.3</b>	<b>4811.4</b>	<b>4806.7</b>	<b>4734.6</b>	<b>4828.9</b>	<b>5159.7</b>	<b>5681.1</b>	<b>6198.3</b>	<b>6809.7</b>	<b>7315.8</b>
<b>MIXED INCOME, GROSS</b>	<b>9390.6</b>	<b>9245.0</b>	<b>9126.9</b>	<b>9387.5</b>	<b>9621.8</b>	<b>9342.3</b>	<b>8832.2</b>	<b>9313.9</b>	<b>9168.7</b>	<b>9918.7</b>	<b>9958.7</b>	<b>8651.7</b>
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	4894.1	4762.0	4673.3	4811.4	4806.7	4734.6	4828.9	5159.7	5681.1	6198.3	6809.7	7315.8
MIXED INCOME, GROSS	9390.6	9245.0	9126.9	9387.5	9621.8	9342.3	8832.2	9313.9	9168.7	9918.7	9958.7	8651.7
Compensation of employees	25500.7	26365.0	27367.2	28227.2	28895.6	30008.5	31902.9	33465.4	36194.9	39124.2	41936.1	42142.9
Property income	1792.4	1405.6	1608.4	1941.8	1738.3	2202.6	1824.9	1977.9	1877.0	1875.9	1999.5	1836.1
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	685.4	408.3	540.4	414.0	329.1	302.9	311.8	202.1	319.4	241.1	223.6	445.3
<b>BALANCE OF PRIMARY INCOMES</b>	<b>40892.4</b>	<b>41369.2</b>	<b>42235.5</b>	<b>43953.9</b>	<b>44733.3</b>	<b>45985.1</b>	<b>47077.0</b>	<b>49714.7</b>	<b>52602.3</b>	<b>56875.9</b>	<b>60480.3</b>	<b>59501.2</b>
<b>II.2 Secondary distribution of income account - Resources</b>												
<b>BALANCE OF PRIMARY INCOMES</b>	<b>40892.4</b>	<b>41369.2</b>	<b>42235.5</b>	<b>43953.9</b>	<b>44733.3</b>	<b>45985.1</b>	<b>47077.0</b>	<b>49714.7</b>	<b>52602.3</b>	<b>56875.9</b>	<b>60480.3</b>	<b>59501.2</b>
Social contributions	59.9	57.4	59.6	59.6	60.8	66.8	67.2	68.7	66.3	69.9	69.8	53.3
Social benefits other than social transfers in kind	9391.8	10095.6	10201.2	10662.0	10806.2	11043.2	11358.1	11664.1	11848.9	12261.2	13060.5	14878.4
Other current transfers	3583.9	3942.9	3912.0	4195.5	3794.7	4310.5	5890.9	6031.5	6248.2	7515.8	7979.8	8179.4
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	2064.9	2042.3	2244.5	2394.0	2405.8	2507.2	2729.9	2970.8	3134.6	3522.9	3927.7	3499.0
Social contributions	9438.4	9747.0	10197.7	10803.9	11040.8	11873.9	12188.6	13031.0	13868.6	14760.1	15806.6	16118.4
Social benefits other than social transfers in kind	59.9	57.4	59.6	59.6	60.8	66.8	67.2	68.7	66.3	69.9	69.8	53.3
Other current transfers	2236.8	2487.0	2397.4	2580.0	2732.2	2881.7	3368.7	3727.8	3655.5	3645.5	4284.7	4504.8
<b>GROSS DISPOSABLE INCOME</b>	<b>40128.0</b>	<b>41131.4</b>	<b>41509.0</b>	<b>43033.5</b>	<b>43155.3</b>	<b>44075.9</b>	<b>46038.8</b>	<b>47680.7</b>	<b>50040.7</b>	<b>54724.4</b>	<b>57501.6</b>	<b>58436.9</b>
<b>II.4.1 Use of disposable income account - Resources</b>												
<b>GROSS DISPOSABLE INCOME</b>	<b>40128.0</b>	<b>41131.4</b>	<b>41509.0</b>	<b>43033.5</b>	<b>43155.3</b>	<b>44075.9</b>	<b>46038.8</b>	<b>47680.7</b>	<b>50040.7</b>	<b>54724.4</b>	<b>57501.6</b>	<b>58436.9</b>
Adjustment for the change in net equity of households on pension funds	877.9	904.4	885.9	1001.2	491.7	567.6	562.5	802.3	772.5	794.5	826.3	1049.6
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	37599.8	38286.1	39006.6	40538.0	40586.4	41326.7	42415.6	43904.2	46608.2	49683.1	52334.2	52837.1
Individual consumption expenditure	37599.8	38286.1	39006.6	40538.0	40586.4	41326.7	42415.6	43904.2	46608.2	49683.1	52334.2	52837.1
<b>SAVING, GROSS</b>	<b>3406.1</b>	<b>3749.6</b>	<b>3388.3</b>	<b>3496.7</b>	<b>3060.6</b>	<b>3316.9</b>	<b>4185.7</b>	<b>4578.8</b>	<b>4204.9</b>	<b>5835.8</b>	<b>5993.7</b>	<b>6649.4</b>
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
<b>SAVING, GROSS</b>	<b>3406.1</b>	<b>3749.6</b>	<b>3388.3</b>	<b>3496.7</b>	<b>3060.6</b>	<b>3316.9</b>	<b>4185.7</b>	<b>4578.8</b>	<b>4204.9</b>	<b>5835.8</b>	<b>5993.7</b>	<b>6649.4</b>
Capital transfers, receivable less payable	5.4	3.0	26.0	25.5	23.1	9.7	24.3	40.3	3.3	6.3	9.7	12.4
Capital transfers, receivable	5.5	12.7	32.5	31.4	29.1	14.5	24.3	14.3	3.3	6.3	9.7	12.4
Less: Capital transfers, payable	0.1	9.7	6.5	5.9	6.0	4.7	0.1	-25.9	...	...	...	...
<b>Equals: CHANGES IN NET WORTH DUE TO SAVINGS AND CAPITAL TRANSFERS</b>	<b>957.8</b>	<b>1322.3</b>	<b>981.7</b>	<b>1026.5</b>	<b>531.9</b>	<b>737.3</b>	<b>1538.5</b>	<b>1806.7</b>	<b>1207.0</b>	<b>2629.0</b>	<b>2538.9</b>	<b>3083.4</b>
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	2797.2	2805.0	3170.0	2844.8	3123.2	2853.7	2851.8	3303.7	3442.4	3763.0	3971.7	3958.5

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Gross fixed capital formation	2736.7	2657.6	2970.0	2902.7	3066.8	2829.0	2839.3	3265.0	3408.0	3755.1	3959.0	3937.3
Changes in inventories	36.2	123.8	159.9	-89.7	26.8	-3.7	-19.7	5.2	0.9	-27.6	-27.4	-16.4
Acquisitions less disposals of valuables	24.4	23.6	40.0	31.8	29.6	28.4	32.2	33.5	33.5	35.5	40.1	37.7
Acquisitions less disposals of non-produced non-financial assets	-398.3	-388.1	-68.1	11.4	17.5	17.3	17.1	16.9	18.3	19.8	-16.5	11.7
NET LENDING (+) / NET BORROWING (-)	1012.6	1335.7	312.4	666.1	-57.0	455.6	1341.1	1298.5	747.5	2059.3	2048.2	2691.5
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	2961.1	2571.8	3004.4	3394.8	4556.3	6131.5	3890.9	3392.8	2680.8	2319.4	2225.0	1913.4
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	...
Securities other than shares	...	...	...	...	...	...	...	...	...	...	...	...
Loans	3036.3	1586.8	1833.6	1854.7	1432.6	2491.1	2689.6	3553.9	3643.7	3147.7	3088.7	2433.3
Shares and other equity	-0.1	...	...	...	...	...	...	...	...	...	...	...
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	-41.4	5.8	-6.0	-1.0	2.3	-0.7	-4.9	2.2	-0.8	0.4	-0.8	-0.3
Other accounts payable	-33.6	979.3	1176.8	1541.1	3121.4	3641.1	1206.2	-163.3	-962.1	-828.7	-862.9	-519.7
NET LENDING (+) / NET BORROWING (-) <sup>a</sup>	1022.0	1351.1	335.5	619.1	-50.0	478.4	1306.1	1197.0	697.6	1951.2	2034.6	2621.2
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	3983.1	3922.9	3339.9	4013.9	4506.4	6609.9	5197.0	4589.8	3378.4	4270.6	4259.6	4534.5
Currency and deposits	2611.1	1725.4	2716.5	1364.6	882.3	2604.4	2929.2	2949.1	1643.3	2574.7	3303.5	3556.3
Securities other than shares	-45.8	788.2	257.3	-134.2	52.2	1138.4	68.9	-100.1	327.2	431.0	369.8	276.4
Loans	...	...	20.9	2.9	2.7	-0.2	56.5	-84.9	-35.7	206.1	-220.1	...
Shares and other equity	0.5	-0.0	-701.9	1297.7	2036.7	1403.6	2488.1	-579.2	13.6	-356.5	816.4	937.1
Insurance technical reserves	1049.4	1161.9	919.1	1230.5	829.2	987.7	38.0	1160.5	1099.7	1012.6	1058.6	1043.5
Financial derivatives	216.6	4.3	-7.8	-2.2	-0.3	-0.4	-4.2	-1.9	1.4	-4.8	0.5	0.5
Other accounts receivable	151.3	243.1	135.8	254.6	703.7	476.6	-379.5	1246.3	328.9	407.5	-1069.0	-1279.3

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.7 Non-profit institutions serving households (S.15)**

Series 1000: 2008 SNA, Euro, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	1230.1	1245.8	1244.4	1228.9	1222.9	1206.2	1217.7	1295.8	1296.2	1334.2	1462.1	1380.7
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	788.8	796.2	782.5	767.0	748.9	730.6	719.1	761.4	742.0	753.2	811.1	683.4
VALUE ADDED GROSS, at basic prices	441.3	449.7	461.9	462.0	474.0	475.6	498.6	534.5	554.2	581.1	651.0	697.4
Less: Consumption of fixed capital	35.6	35.4	36.0	36.5	37.0	37.3	37.9	38.9	40.5	42.5	44.4	44.6
VALUE ADDED NET, at basic prices	405.7	414.3	425.9	425.5	437.0	438.4	460.7	495.6	513.6	538.6	606.6	652.8

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	441.3	449.7	461.9	462.0	474.0	475.6	498.6	534.5	554.2	581.1	651.0	697.4
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	402.4	410.9	422.6	421.4	433.3	434.5	456.4	492.3	509.5	531.3	599.7	646.0
Other taxes less Other subsidies on production	3.3	3.4	3.3	4.1	3.8	3.8	4.3	3.3	4.1	7.3	6.8	6.8
Other taxes on production	3.3	3.4	3.3	4.1	3.8	3.8	4.3	3.3	4.1	7.3	6.8	6.8
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	35.6	35.4	36.0	36.5	37.0	37.3	37.9	38.9	40.5	42.5	44.4	44.6
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	35.6	35.4	36.0	36.5	37.0	37.3	37.9	38.9	40.5	42.5	44.4	44.6
Property income	29.3	18.9	22.6	21.7	20.1	21.9	19.4	20.5	19.8	19.9	21.3	20.1
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	7.5	5.2	7.6	7.7	6.7	6.5	13.8	10.9	15.0	12.8	14.0	13.2
BALANCE OF PRIMARY INCOMES	57.4	49.1	51.0	50.5	50.4	52.7	43.5	48.4	45.3	49.6	51.6	51.4
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	57.4	49.1	51.0	50.5	50.4	52.7	43.5	48.4	45.3	49.6	51.6	51.4
Social contributions	4.7	4.9	4.8	5.0	5.5	5.1	5.1	5.6	5.7	4.4	5.0	4.3
Other current transfers	573.6	584.9	668.7	671.6	728.4	758.1	809.6	896.5	910.9	975.5	1019.5	1070.5
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	9.0	3.7	1.3	4.9	7.8	7.5	10.2	9.1	9.2	9.8	9.7	8.7
Social benefits other than social transfers in kind	4.7	4.9	4.8	5.0	5.5	5.1	5.1	5.6	5.7	4.4	5.0	4.3
Other current transfers	233.7	233.1	239.5	236.4	242.9	244.1	255.1	264.3	225.9	224.1	235.5	247.3
GROSS DISPOSABLE INCOME	388.4	397.2	478.9	480.9	528.1	559.3	587.8	671.4	721.2	791.2	825.9	865.9
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	388.4	397.2	478.9	480.9	528.1	559.3	587.8	671.4	721.2	791.2	825.9	865.9
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	647.4	657.3	669.8	664.6	672.3	668.4	690.6	734.8	751.0	749.1	861.4	966.7
Individual consumption expenditure	647.4	657.3	669.8	664.6	672.3	668.4	690.6	734.8	751.0	749.1	861.4	966.7
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	-259.0	-260.1	-190.9	-183.7	-144.3	-109.1	-102.8	-63.3	-29.8	42.0	-35.4	-100.7
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	-259.0	-260.1	-190.9	-183.7	-144.3	-109.1	-102.8	-63.3	-29.8	42.0	-35.4	-100.7
Capital transfers, receivable less payable	56.0	36.7	63.2	138.4	46.3	25.8	25.5	13.0	37.0	18.5	65.0	36.5
Capital transfers, receivable	56.2	37.0	63.6	138.6	46.9	26.3	25.5	13.0	37.0	18.5	65.0	36.5
Less: Capital transfers, payable	0.1	0.3	0.4	0.2	0.6	0.5	...	...	...	...	...	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	-238.5	-258.8	-163.8	-81.8	-135.0	-120.6	-115.1	-89.2	-33.4	18.1	-14.8	-108.8
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	42.7	42.7	43.3	44.9	46.5	42.6	45.2	46.3	44.3	44.1	45.3	39.5

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Gross fixed capital formation	41.7	41.4	42.0	43.4	45.1	42.9	44.0	44.6	44.7	44.8	44.2	38.5
Changes in inventories	1.0	1.3	1.3	1.5	1.4	-0.4	1.2	1.7	-0.4	-0.8	1.0	1.0
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	0.1	0.1	...
Acquisitions less disposals of non-produced non-financial assets	2.5	2.5	3.2	3.3	2.5	2.1	2.7	2.2	2.5	2.8	3.3	3.0
NET LENDING (+) / NET BORROWING (-)	-248.1	-268.6	-174.3	-93.6	-147.0	-128.0	-125.0	-98.9	-39.7	13.7	-19.1	-106.7
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	744.0	331.0	291.9	173.8	151.2	171.3	256.7	124.9	93.5	37.7	23.6	131.7
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	...
Securities other than shares	...	...	...	...	...	...	...	...	...	...	...	...
Loans	34.8	45.1	63.1	99.7	19.6	168.1	83.7	45.0	32.5	29.7	23.5	7.3
Shares and other equity	...	...	-0.0	...	-0.0	...	0.1	0.0	-0.1	-0.0	...	...
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	0.0	0.0	-0.0	...	...	...	...	...	...	...	...	...
Other accounts payable	709.3	285.9	228.7	74.1	131.6	3.3	173.0	79.9	61.1	8.1	0.1	124.4
NET LENDING (+) / NET BORROWING (-)	<sup>a</sup> -270.1	-271.3	-157.1	-70.9	-118.0	-106.4	-130.7	-31.2	15.4	20.8	61.2	-24.3
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	473.9	59.7	134.8	102.9	33.1	65.0	125.9	93.7	109.0	58.5	84.8	107.4
Currency and deposits	90.5	43.4	85.0	99.9	12.6	82.2	104.9	121.7	99.3	70.9	95.0	115.3
Securities other than shares	87.1	-2.3	-0.8	-0.7	-8.3	22.2	11.1	-7.5	5.0	-0.4	-9.5	9.4
Loans	...	...	1.0	0.1	0.2	-8.1	...	...	...	0.1	0.0	0.1
Shares and other equity	276.3	0.0	-0.2	0.0	2.2	3.9	4.0	0.5	2.1	-0.5	-1.1	2.7
Insurance technical reserves	...	...	...	...	...	...	-0.4	...	...	...	...	...
Financial derivatives	...	...	...	...	...	...	...	0.0	-0.0	...	...	...
Other accounts receivable	20.0	18.5	49.8	3.5	26.5	-35.3	6.4	-20.9	2.5	-11.6	0.4	-20.2

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.8 Combined Sectors: Non-Financial and Financial Corporations (S.11 + S.12)**

Series 1000: 2008 SNA, Euro, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	97395.8	109290.6	120315.6	125472.2	124768.1	130816.6	141240.0	145585.5	152637.0	165531.8	169193.5	152784.6
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	65243.3	73501.9	82226.2	85309.3	84930.5	89484.9	97148.5	101597.1	106848.8	117392.3	119455.7	104987.9
VALUE ADDED GROSS, at basic prices	32152.5	35788.7	38089.4	40162.9	39837.7	41331.8	44091.5	43988.3	45788.3	48139.5	49737.8	47796.8
Less: Consumption of fixed capital	7842.4	7897.6	8029.1	8117.7	8284.7	8278.5	8358.4	8463.2	8770.8	9095.0	9464.0	9582.3
VALUE ADDED NET, at basic prices	24310.2	27891.1	30060.3	32045.2	31553.0	33053.3	35733.1	35525.2	37017.4	39044.5	40273.8	38214.5

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
	<b>II.1.1 Generation of income account - Resources</b>											
VALUE ADDED GROSS, at basic prices	32152.5	35788.7	38089.4	40162.9	39837.7	41331.8	44091.5	43988.3	45788.3	48139.5	49737.8	47796.8
	<b>II.1.1 Generation of income account - Uses</b>											
Compensation of employees	14794.4	15313.2	16242.0	16832.6	16882.2	17743.5	19115.5	20244.6	22182.2	24508.1	25822.7	25601.0
Other taxes less Other subsidies on production	-601.1	-636.7	-525.0	-244.0	-343.2	-213.7	-279.5	-176.9	-65.8	-269.7	-197.8	-168.6
Other taxes on production	391.9	393.4	407.4	564.5	597.6	652.7	577.8	582.0	675.9	616.5	666.7	696.5
Less: Other subsidies on production	993.1	1030.1	932.4	808.5	940.9	866.4	857.2	758.9	741.7	886.2	864.5	865.1
OPERATING SURPLUS, GROSS	17959.3	21112.2	22372.4	23574.3	23298.7	23801.9	25255.5	23920.7	23671.8	23901.1	24113.0	22364.4
	<b>II.1.2 Allocation of primary income account - Resources</b>											
OPERATING SURPLUS, GROSS	17959.3	21112.2	22372.4	23574.3	23298.7	23801.9	25255.5	23920.7	23671.8	23901.1	24113.0	22364.4
Property income	5025.4	5655.9	4781.6	4022.5	3538.7	3031.4	2575.6	2749.1	3460.6	3020.8	3457.3	4506.0
	<b>II.1.2 Allocation of primary income account - Uses</b>											
Property income	8085.2	9560.6	9490.4	7996.7	6643.9	6671.5	7199.5	7806.3	8179.1	7651.3	8491.4	8625.5
BALANCE OF PRIMARY INCOMES	14899.5	17207.5	17663.6	19600.1	20193.6	20161.8	20631.7	18863.5	18953.3	19270.6	19078.9	18244.8
	<b>II.2 Secondary distribution of income account - Resources</b>											
BALANCE OF PRIMARY INCOMES	14899.5	17207.5	17663.6	19600.1	20193.6	20161.8	20631.7	18863.5	18953.3	19270.6	19078.9	18244.8
Social contributions	1190.6	1224.1	1298.3	1520.3	840.7	1287.2	874.5	1108.5	1079.0	1125.5	1212.5	1415.1
Other current transfers	1505.5	1245.9	610.7	968.0	764.9	974.9	1052.0	947.8	947.1	1116.3	1371.3	1437.4
	<b>II.2 Secondary distribution of income account - Uses</b>											
Current taxes on income, wealth, etc.	1602.2	1713.6	1738.3	1753.3	2211.6	2594.5	2969.7	2849.4	2971.2	2990.9	2860.7	2636.9
Social benefits other than social transfers in kind	273.1	274.9	308.7	347.3	299.1	298.7	317.1	307.9	307.4	331.3	386.5	365.8
Other current transfers	3930.3	3507.2	3548.9	3989.0	3575.3	3820.1	5624.6	5083.8	4575.6	5025.5	5358.0	5521.7
GROSS DISPOSABLE INCOME	11790.1	14181.8	13976.6	15998.8	15713.2	15710.7	13646.8	12678.7	13125.2	13164.5	13057.4	12572.8
	<b>II.4.1 Use of disposable income account - Resources</b>											
GROSS DISPOSABLE INCOME	11790.1	14181.8	13976.6	15998.8	15713.2	15710.7	13646.8	12678.7	13125.2	13164.5	13057.4	12572.8
	<b>II.4.1 Use of disposable income account - Uses</b>											
Adjustment for the change in net equity of households on pension funds	877.5	903.1	884.1	999.0	489.7	566.4	560.0	800.6	771.6	794.2	826.0	1049.2
SAVING, GROSS	10912.6	13278.7	13092.5	14999.8	15223.6	15144.3	13086.8	11878.1	12353.6	12370.4	12231.4	11523.6
	<b>III.1 Capital account - Changes in liabilities and net worth</b>											
SAVING, GROSS	10912.6	13278.7	13092.5	14999.8	15223.6	15144.3	13086.8	11878.1	12353.6	12370.4	12231.4	11523.6
Capital transfers, receivable less payable	955.9	774.1	554.6	448.8	553.5	111.3	566.4	59.2	118.1	241.6	269.7	483.5
Capital transfers, receivable	1003.6	779.1	759.9	581.3	567.6	200.4	578.6	121.0	122.6	243.0	269.9	483.5
Less: Capital transfers, payable	47.7	5.0	205.2	132.5	14.1	89.0	12.2	61.8	4.5	1.4	0.3	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	4026.1	6155.3	5618.0	7330.9	7492.4	6977.1	5294.8	3474.2	3700.9	3517.0	3037.0	2424.8
	<b>III.1 Capital account - Changes in assets</b>											
Gross capital formation	7733.2	10818.6	12097.0	9899.4	9825.6	10490.5	11346.0	12549.5	12983.8	13324.7	14472.3	9953.3
Gross fixed capital formation	8038.9	9201.9	10915.3	9613.7	9577.5	9559.2	10938.5	10950.7	11507.6	11557.1	12826.5	10710.9
Changes in inventories	-306.2	1616.1	1181.2	283.7	247.9	930.5	407.0	1598.3	1474.6	1766.7	1645.7	-758.4

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Acquisitions less disposals of valuables	0.5	0.6	0.5	2.0	0.1	0.8	0.4	0.4	1.6	0.9	0.2	0.9
Acquisitions less disposals of non-produced non-financial assets	368.3	348.1	39.8	-46.2	142.3	48.5	201.8	231.9	697.7	563.8	545.0	501.0
NET LENDING (+) / NET BORROWING (-)	3767.0	2886.2	1510.3	5595.5	5809.2	4716.6	2105.4	-844.0	-1209.7	-1276.5	-2516.3	1552.8
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	-4362.3	3487.6	4194.4	1609.0	-624.6	4010.1	9007.8	17340.5	29987.7	11271.9	16608.6	21874.2
Currency and deposits	-1468.4	-11.1	-97.0	-3484.9	1241.7	5051.2	3668.9	4175.9	16976.6	9642.1	4245.0	18360.0
Securities other than shares	-1388.1	302.5	-155.7	179.5	2601.8	4565.0	576.8	806.9	2190.3	1436.3	2517.8	-1138.9
Loans	-2183.2	-101.6	2146.9	479.8	-544.2	-603.5	1972.0	8288.8	6145.2	-563.0	747.3	-133.3
Shares and other equity	1029.2	1169.5	973.6	4207.7	-4208.5	1749.4	7218.8	3094.6	979.7	-503.3	4877.0	3638.4
Insurance technical reserves	1094.8	1227.4	964.9	1313.6	761.8	972.5	81.0	1181.5	1128.3	1097.1	1085.3	966.8
Financial derivatives	-104.3	253.8	-50.1	-15.2	-357.9	78.3	-245.4	-140.4	44.6	337.5	-109.6	240.2
Other accounts payable	-1823.0	774.9	401.8	-863.8	-103.2	-7828.1	-4291.7	-67.6	2552.7	-184.3	3239.6	-40.1
NET LENDING (+) / NET BORROWING (-) <sup>a</sup>	3796.2	2923.4	1518.6	5636.4	5901.4	4637.2	1999.6	-802.4	-1201.2	-1253.6	-2495.4	1507.3
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	-566.0	6411.0	5713.0	7245.4	5276.8	8647.3	11007.4	16538.1	28786.5	10018.3	14113.2	23381.5
Monetary gold and SDRs	500.2	244.4	154.4	35.8	-376.6	107.3	10.7	-54.8	110.0	48.5	261.5	178.2
Currency and deposits	-9466.9	-1159.0	-1902.3	871.5	4539.7	2946.9	-731.1	-2464.9	12795.3	-24.3	-184.6	3310.7
Securities other than shares	3546.3	4269.3	1510.4	-1342.0	-2542.3	-78.6	2180.9	5769.2	2217.4	6739.1	2689.0	12221.7
Loans	467.3	-259.6	4456.8	1677.1	2216.3	2718.8	6404.0	9814.4	10221.9	-623.1	4675.7	6197.6
Shares and other equity	749.8	837.2	836.6	4361.3	-1549.4	-887.9	747.5	1865.3	2542.5	-548.1	3867.5	1885.6
Insurance technical reserves	32.3	97.4	49.8	64.8	-65.2	195.5	165.6	156.6	-58.5	84.5	-38.7	-56.9
Financial derivatives	49.6	201.7	105.1	-255.0	-74.8	140.2	-78.0	-153.4	-20.5	-11.6	169.6	183.8
Other accounts receivable	3555.2	2179.5	502.3	1831.9	3129.3	3505.1	2307.9	1605.6	978.3	4353.4	2673.1	-539.1

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.9 Combined Sectors: Households and NPISH (S.14 + S.15)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	27336.9	27677.6	27857.2	28471.1	26810.0	25837.0	25503.3	26058.6	26978.7	28546.7	29733.1	28519.1
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	9227.7	9752.8	10065.5	10283.2	8268.2	7617.9	7608.5	7312.6	7724.3	7896.2	8092.2	7775.5
VALUE ADDED GROSS, at basic prices	18109.2	17924.8	17791.7	18187.8	18541.8	18219.1	17894.8	18746.1	19254.4	20650.6	21640.9	20743.5
Less: Consumption of fixed capital	2489.4	2465.7	2468.6	2532.2	2588.8	2626.5	2709.4	2851.2	3041.8	3255.6	3508.9	3623.0
VALUE ADDED NET, at basic prices	15619.8	15459.0	15323.1	15655.6	15953.0	15592.6	15185.5	15894.8	16212.6	17395.0	18132.0	17120.5
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	18109.2	17924.8	17791.7	18187.8	18541.8	18219.1	17894.8	18746.1	19254.4	20650.6	21640.9	20743.5

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
II.1.1 Generation of income account - Uses												
Compensation of employees	3690.6	3779.3	3851.2	3905.1	4017.4	4044.1	4132.7	4145.1	4324.3	4452.8	4774.4	4679.1
Other taxes less Other subsidies on production	98.4	103.1	104.2	47.4	59.0	60.8	63.2	88.6	39.8	38.2	53.7	52.4
Other taxes on production	104.3	108.9	110.8	127.7	145.3	148.5	144.1	173.3	123.4	148.8	167.8	166.6
Less: Other subsidies on production	5.9	5.9	6.6	80.3	86.3	87.6	80.9	84.6	83.6	110.6	114.1	114.2
OPERATING SURPLUS, GROSS	4929.7	4797.3	4709.3	4847.8	4843.7	4771.8	4866.8	5198.5	5721.6	6240.8	6854.1	7360.4
MIXED INCOME, GROSS	9390.6	9245.0	9126.9	9387.5	9621.8	9342.3	8832.2	9313.9	9168.7	9918.7	9958.7	8651.7
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	4929.7	4797.3	4709.3	4847.8	4843.7	4771.8	4866.8	5198.5	5721.6	6240.8	6854.1	7360.4
MIXED INCOME, GROSS	9390.6	9245.0	9126.9	9387.5	9621.8	9342.3	8832.2	9313.9	9168.7	9918.7	9958.7	8651.7
Compensation of employees	25500.7	26365.0	27367.2	28227.2	28895.6	30008.5	31902.9	33465.4	36194.9	39124.2	41936.1	42142.9
Property income	1821.7	1424.5	1631.0	1963.5	1758.3	2224.6	1844.3	1998.4	1896.9	1895.8	2020.7	1856.2
II.1.2 Allocation of primary income account - Uses												
Property income	692.9	413.5	548.0	421.6	335.8	309.4	325.7	213.0	334.4	253.9	237.7	458.5
BALANCE OF PRIMARY INCOMES	40949.8	41418.4	42286.5	44004.4	44783.6	46037.8	47120.6	49763.1	52647.6	56925.5	60531.9	59552.6
II.2 Secondary distribution of income account - Resources												
BALANCE OF PRIMARY INCOMES	40949.8	41418.4	42286.5	44004.4	44783.6	46037.8	47120.6	49763.1	52647.6	56925.5	60531.9	59552.6
Social contributions	64.6	62.2	64.3	64.7	66.3	71.9	72.2	74.3	72.1	74.3	74.8	57.6
Social benefits other than social transfers in kind	9391.8	10095.6	10201.2	10662.0	10806.2	11043.2	11358.1	11664.1	11848.9	12261.2	13060.5	14878.4
Other current transfers	4157.5	4527.8	4580.6	4867.1	4523.1	5068.6	6700.5	6928.0	7159.1	8491.2	8999.3	9249.9
II.2 Secondary distribution of income account - Uses												
Current taxes on income, wealth, etc.	2073.9	2046.0	2245.8	2398.9	2413.7	2514.7	2740.1	2979.8	3143.7	3532.8	3937.4	3507.7
Social contributions	9438.4	9747.0	10197.7	10803.9	11040.8	11873.9	12188.6	13031.0	13868.6	14760.1	15806.6	16118.4
Social benefits other than social transfers in kind	64.6	62.2	64.3	64.7	66.3	71.9	72.2	74.3	72.1	74.3	74.8	57.6
Other current transfers	2470.4	2720.2	2636.9	2816.3	2975.1	3125.7	3623.8	3992.1	3881.4	3869.5	4520.2	4752.0
GROSS DISPOSABLE INCOME	40516.4	41528.6	41988.0	43514.3	43683.4	44635.2	46626.6	48352.2	50761.8	55515.5	58327.5	59302.8
II.4.1 Use of disposable income account - Resources												
GROSS DISPOSABLE INCOME	40516.4	41528.6	41988.0	43514.3	43683.4	44635.2	46626.6	48352.2	50761.8	55515.5	58327.5	59302.8
Adjustment for the change in net equity of households on pension funds	877.9	904.4	885.9	1001.2	491.7	567.6	562.5	802.3	772.5	794.5	826.3	1049.6
II.4.1 Use of disposable income account - Uses												
Final consumption expenditure	38247.2	38943.4	39676.5	41202.6	41258.7	41995.1	43106.2	44639.0	47359.2	50432.2	53195.5	53803.8
Individual consumption expenditure	38247.2	38943.4	39676.5	41202.6	41258.7	41995.1	43106.2	44639.0	47359.2	50432.2	53195.5	53803.8
SAVING, GROSS	3147.2	3489.5	3197.4	3313.0	2916.4	3207.8	4083.0	4515.5	4175.1	5877.8	5958.3	6548.6
III.1 Capital account - Changes in liabilities and net worth												
SAVING, GROSS	3147.2	3489.5	3197.4	3313.0	2916.4	3207.8	4083.0	4515.5	4175.1	5877.8	5958.3	6548.6
Capital transfers, receivable less payable	61.4	39.8	89.2	163.9	69.3	35.5	49.8	53.2	40.3	24.8	74.7	48.9
Capital transfers, receivable	61.7	49.7	96.0	170.0	76.0	40.8	49.9	27.3	40.3	24.8	74.7	48.9
Less: Capital transfers, payable	0.2	10.0	6.9	6.1	6.7	5.3	0.1	-25.9	...	...	...	...



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Equals: CHANGES IN NET WORTH DUE TO SAVINGS AND CAPITAL TRANSFERS	719.3	1063.5	817.9	944.7	396.9	616.7	1423.4	1717.4	1173.6	2647.0	2524.0	2974.5
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	2839.9	2847.7	3213.3	2889.7	3169.7	2896.3	2896.9	3349.9	3486.7	3807.1	4017.0	3998.1
Gross fixed capital formation	2778.4	2699.0	3012.0	2946.1	3111.9	2871.9	2883.3	3309.5	3452.7	3799.9	4003.3	3975.8
Changes in inventories	37.2	125.1	161.3	-88.2	28.2	-4.0	-18.5	6.9	0.5	-28.4	-26.4	-15.4
Acquisitions less disposals of valuables	24.4	23.6	40.0	31.8	29.6	28.4	32.2	33.5	33.5	35.6	40.2	37.7
Acquisitions less disposals of non-produced non-financial assets	-395.8	-385.6	-64.9	14.7	20.0	19.4	19.7	19.1	20.9	22.5	-13.2	14.7
NET LENDING (+) / NET BORROWING (-)	764.4	1067.2	138.1	572.5	-204.0	327.5	1216.1	1199.7	707.9	2073.0	2029.1	2584.8
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	3705.1	2902.8	3296.3	3568.6	4707.5	6302.8	4147.6	3517.8	2774.4	2357.2	2248.6	2045.0
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	...
Securities other than shares	...	...	...	...	...	...	...	...	...	...	...	...
Loans	3071.0	1631.8	1896.8	1954.3	1452.2	2659.2	2773.2	3598.9	3676.2	3177.3	3112.2	2440.6
Shares and other equity	-0.1	...	-0.0	...	-0.0	...	0.1	0.0	-0.1	-0.0	...	...
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	-41.4	5.8	-6.0	-1.0	2.3	-0.7	-4.9	2.2	-0.8	0.4	-0.8	-0.3
Other accounts payable	675.7	1265.2	1405.5	1615.2	3253.0	3644.4	1379.2	-83.3	-901.0	-820.6	-862.8	-395.3
NET LENDING (+) / NET BORROWING (-) <sup>a</sup>	751.8	1079.8	178.5	548.2	-168.0	372.1	1175.3	1165.8	713.0	1971.9	2095.8	2596.9
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	4457.0	3982.6	3474.7	4116.8	4539.5	6674.9	5322.9	4683.5	3487.4	4329.1	4344.4	4641.9
Currency and deposits	2701.6	1768.8	2801.5	1464.5	894.8	2686.6	3034.0	3070.8	1742.6	2645.5	3398.5	3671.6
Securities other than shares	41.2	786.0	256.4	-134.9	43.8	1160.6	80.0	-107.6	332.1	430.6	360.3	285.8
Loans	...	...	21.9	3.1	2.9	-8.3	56.5	-84.9	-35.7	206.2	-220.1	0.1
Shares and other equity	276.8	0.0	-702.0	1297.7	2038.9	1407.5	2492.0	-578.7	15.8	-357.0	815.3	939.9
Insurance technical reserves	1049.4	1161.9	919.1	1230.5	829.2	987.7	37.6	1160.5	1099.7	1012.6	1058.6	1043.5
Financial derivatives	216.6	4.3	-7.8	-2.2	-0.3	-0.4	-4.2	-1.9	1.4	-4.8	0.5	0.5
Other accounts receivable	171.3	261.6	185.6	258.2	730.2	441.3	-373.1	1225.4	331.4	395.9	-1068.6	-1299.6

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

## Slovenia

### Source

The Statistical Office of the Republic of Slovenia (SURS), National accounts division, is responsible for the compilation and publishing of national accounts statistics. The official estimates are published annually and quarterly on the website of SURS ([www.stat.si](http://www.stat.si)). The concepts, definitions, sources of basic statistics and methods of estimation are also described on the SURS website. The data is provided to UNSD through OECD.

### General

The estimates shown in the following tables have been prepared in line with the concepts and definitions of the European System of National and Regional Accounts 2010 (ESA 2010). Regular estimates of GDP by the production, the income and the expenditure approach were introduced in national accounts at the beginning of the 1990s covering the period since 1990. Symmetric input-output tables have been published for the years 1990, 1992, 1993. Supply and use tables in line with ESA 1995 were published for the year 1996 and from 2000 on they were published annually.

The first supply and use table in line with ESA 2010 was published for the year 2010 and the latest was for the year 2015. All the data are available through the website stated above. National accounts figures for a year are first published 2 months after the end of the year as the sum of four quarters estimated within quarterly accounts. Annual accounts estimates for the year are first published 8 months after the end of the year. Routinely revised annual accounts estimates are published 21 and 33 months after the end of the year.

The last methodological revision was completed in September 2014, covering the series from 1995. The main purpose was the introduction of 2008 SNA (ESA 2010) in national accounts.

The data are published in the national currency - EURO. Until 1 January 2007, when Slovenia joined the European Monetary Union (EMU) the national currency was Slovenian Tolar (SIT). A fixed exchange rate for the former currency was set at 1€ = 239.64 SIT.

The fiscal year is equal to the calendar year. Constant price data are calculated and published at previous year prices (t-1) and chained constant 2010 prices.

### Methodology:

#### Overview of GDP Compilation

Gross domestic product is estimated independently by the production and by the expenditure approach. GDP by the income approach is estimated at the same time and with the same data sources as GDP by the production approach and with gross operating surplus/mixed income as balancing item. GDP by the production approach is the main approach.

#### Expenditure Approach

Government final consumption expenditure consists of two components. The first component, other non-market output, is equal to output by the non-market producers' concept described in the production approach, less market output less output for own final use less other non-market output. For this component, the data sources are annual accounting statements. The second component is transfers in kind of goods and services purchased by the government and by the health social security fund and directly transferred to households. For this component, data sources are government budget statistics and annual report of the health social security fund.

Household final consumption expenditure is estimated on the basis of various source data of which the household budget survey and the retail trade survey are the principal sources. Other sources are commodity flow estimates,

VAT reports, accounting data of economic accounts for agriculture, passenger car registration data and other administrative data.

Annual statistical surveys with good coverage of corporations and government units are the principal data source for the calculation of gross fixed capital formation. For the government sector and aggregating purposes, accounting and employment data are used. For cross-checking and for estimation of gross fixed capital formation of household production units additional data sources are VAT reports.

Changes in inventories are estimated as the difference between values at the end and at the beginning of the period at the average prices of the period. Annual accounting statements are used as the main data source, facilitating the estimation of four different types of inventories: finished goods; work-in-progress; trade goods and raw materials; and supplies. For agriculture production of households, changes in inventories are estimated within the economic accounts for agriculture.

Principle data sources for exports and imports of goods are external trade statistics according to the customs declarations together with the coverage adjustments in the balance of payments data prepared by the central bank. Exports and imports of services are estimated by the central bank and the estimates are mainly based on the International Transactions' Recording System.

For the estimation of the GDP by the expenditure approach at constant prices various price and volume indicators are used. Household consumption expenditure is mainly deflated with consumer price indices but also extrapolation with volume indicators is used. Government and NPISH expenditure is deflated with implicit deflators calculated within compilation of GDP by the production approach. Changes in inventories are deflated with producer price indices, price indices for agricultural products and suitable consumer price indices; in several cases unit value indices for imports are also used. For deflating exports and imports of goods, the unit value indices (Paasche indices) are used. For deflating exports and imports of services, consumer price indices are used.

## **Income Approach**

GDP by the income approach is estimated at the same time as GDP by the production approach. To a large extent the data sources for primary income categories calculation are the same as for GDP by the production approach.

Basic data for the calculation of compensation of employees are taken from annual accounting statements and are arranged into three main components: gross wages, other labour costs and actual employers' social contributions. After the necessary adjustments for coverage, concepts and definitions the data are rearranged to ESA 2010 components using the results of the labour costs survey as benchmark.

The main data source for the calculation of taxes on production is government budget data which shows by type all public revenues and their distribution to the central government, local government level and to social security funds. Subsidies on production are also based on government budget data and annual budget reports by individual ministries. The data sources for subsidies in agriculture are economic accounts for agriculture.

For non financial and financial corporations and market housing activities of households, gross operating surplus is a residual category of value added. In non market activities of general government and non profit institutions serving households, gross operating surplus equals the consumption of fixed capital (for the general government sector, consumption of fixed capital is estimated by the perpetual inventory method including public roads, bridges and similar infrastructure).

For own-account production of housing services of owner-occupiers, gross operating surplus is the sum of net operating surplus and consumption of fixed capital. Gross mixed income is a residual category of value added in un-incorporated enterprises of the households sector.

## Production Approach

GDP by the production approach is obtained as an independent estimate and is covered by exhaustive data sources for all sectors of the economy. Gross value added at the level of 171 industries is calculated as the difference between output at basic prices and intermediate consumption at purchasers' prices. Taxes on products are added and subsidies on products subtracted to calculate GDP at market prices by the production approach.

The main sources of data are annual accounting statements, and their filing is required by law. Other important data sources are administrative data such as annual income tax declarations in the case of production activities of households, government budget data for the calculation of taxes and subsidies, central bank statistics for monetary intermediaries, and other data sources such as surveys in the case of economic accounts for agriculture and surveys for supply and use tables which are also used for balancing purposes in the compilation of GDP by the production approach.

With these data sources distinction between market and non-market producers is made at unit level. Those below the 50% criterion of financing their production costs through sales on the market are classified as non-market producers and their output is valued as the sum of intermediate consumption, compensation of employees, other taxes on production and consumption of fixed capital. In accordance with the accounting principles, data in accounting statements and administrative sources which are used for the estimation of output and intermediate consumption components are reported on accrual basis, except for a part of general government units, which report data on cash basis and need adjusting to the accrual concept.

Other data adjustments include (but are not limited to) exclusion of holding gains from changes in inventories; allocation of financial intermediary services indirectly measured to user sectors and activities; and correction of certain categories from intermediate consumption to the income approach categories.

For the constant price estimates of output, intermediate consumption and value added various methods on the basis of numerous price and volume indicators are used. For some government services also the input method is used.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 1100: 2008 SNA, Euro, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1100											
Expenditures of the gross domestic product												
Final consumption expenditure	27242.7	27847.6	28569.8	28220.3	27609.3	27801.3	28298.3	29537.5	30527.2	32255.6	34272.3	32189.7
Household final consumption expenditure	19599.5	20060.5	20587.3	20503.2	20107.0	20339.1	20640.2	21475.4	22223.0	23483.5	24936.9	22344.7
NPISHs final consumption expenditure	335.0	361.8	362.2	337.5	342.4	353.8	344.8	363.5	379.7	405.8	429.9	410.4
General government final consumption expenditure	7308.2	7425.3	7620.3	7379.5	7159.9	7108.4	7313.3	7698.6	7924.5	8366.3	8905.4	9434.6
Individual consumption expenditure	4319.3	4458.7	4537.4	4411.4	4256.9	4208.9	4349.1	4568.4	4753.3	5039.1	5369.7	5657.0
Collective consumption expenditure	2988.9	2966.7	3082.9	2968.1	2903.0	2899.5	2964.2	3130.2	3171.2	3327.2	3535.7	3777.6
Gross capital formation	8502.3	8131.6	8038.0	6800.8	7140.2	7291.3	7445.6	7452.4	8622.0	9713.7	10026.8	9533.9
Gross fixed capital formation	8748.5	7666.1	7391.1	6899.6	7157.3	7191.0	7247.8	7028.7	7877.4	8821.6	9503.0	9206.6
Changes in inventories	-249.2	463.7	641.7	-102.0	-20.5	96.2	193.9	421.0	740.8	886.8	520.5	325.2
Acquisitions less disposals of valuables	2.9	1.8	5.2	3.2	3.4	4.1	3.9	2.8	3.8	5.3	3.3	2.1
Exports of goods and services	20761.1	23372.8	26032.6	26425.6	27055.1	28659.2	29974.3	31383.2	35752.4	38889.5	40525.5	36439.6
Exports of goods	16279.3	18630.7	21042.2	21256.1	21692.1	22961.1	24039.0	24883.4	28372.3	30817.3	32012.5	29626.6

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
Exports of services	4481.9	4742.2	4990.4	5169.5	5363.1	5698.1	5935.3	6499.8	7380.1	8072.2	8512.9	6813.0
Less: Imports of goods and services	20251.1	22988.0	25581.8	25193.4	25350.3	26117.4	26865.5	27929.9	31892.4	34996.2	36432.0	31866.0
Imports of goods	16708.0	19297.5	21730.3	21204.8	21394.5	21868.8	22562.8	23359.8	26755.7	29535.2	30682.2	27098.0
Imports of services	3543.1	3690.5	3851.6	3988.6	3955.8	4248.6	4302.7	4570.2	5136.7	5461.0	5749.8	4768.0
Equals: GROSS DOMESTIC PRODUCT	36254.9	36363.9	37058.6	36253.3	36454.3	37634.3	38852.6	40443.2	43009.1	45862.6	48392.6	46297.2

**Table 1.2 Gross domestic product by expenditures at constant prices**

Series 1100: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1100											
Base year	2010											
Expenditures of the gross domestic product												
Final consumption expenditure	27647.1	27847.6	28001.1	27375.9	26440.0	26741.1	27305.3	28376.8	28794.6	29793.8	30983.5	28892.9
Household final consumption expenditure	19884.3	20060.5	20226.5	19800.4	19003.3	19306.4	19714.6	20593.0	20972.9	21733.2	22781.1	20550.7
NPISHs final consumption expenditure	340.9	361.8	357.7	332.9	337.9	349.0	338.9	352.5	361.0	378.4	387.8	362.3
General government final consumption expenditure	7421.9	7425.3	7416.9	7242.6	7100.8	7083.4	7249.6	7425.1	7453.9	7675.4	7809.0	7946.9
Individual consumption expenditure	4398.5	4458.7	4519.9	4435.4	4336.9	4309.7	4409.9	4515.5	4583.5	4743.4	4843.8	4848.1
Collective consumption expenditure	3023.1	2966.7	2897.0	2808.4	2764.5	2773.1	2839.0	2908.9	2872.7	2935.8	2970.1	3098.3
Gross capital formation	8614.5	8131.6	7907.4	6556.0	6859.1	6976.6	6990.3	6963.7	7912.4	8727.1	8854.4	8343.5
Gross fixed capital formation	8854.5	7666.1	7287.4	6664.3	6892.9	6888.5	6805.0	6560.7	7228.5	7925.6	8388.2	8046.6
Changes in inventories	-257.0	463.7	615.3	-93.8	-22.3	114.6	235.8	519.1	887.5	1039.2	604.2	383.4
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	21217.1	23372.8	24978.2	25102.1	25870.8	27425.8	28726.1	30496.6	33886.0	36007.8	37477.7	34228.0
Exports of goods	16635.3	18630.7	20119.8	20192.9	20865.4	22172.1	23352.1	24686.8	27422.0	29052.7	30298.8	28603.2
Exports of services	4581.8	4742.2	4858.4	4909.7	5005.9	5255.7	5382.0	5811.3	6464.9	6947.9	7176.6	5724.5
Less: Imports of goods and services	21558.2	22988.0	24209.6	23353.7	23846.8	24838.1	25910.8	27540.3	30497.9	32697.4	34151.8	30657.3
Imports of goods	17939.5	19297.5	20448.9	19561.9	20135.8	20899.9	21974.9	23421.5	25944.2	27936.3	29239.1	26645.9
Imports of services	3610.7	3690.5	3760.7	3798.0	3712.2	3939.2	3942.0	4129.2	4565.8	4784.3	4941.4	4076.3
Equals: GROSS DOMESTIC PRODUCT <sup>a</sup>	35881.7	36363.9	36677.1	35709.1	35341.5	36319.8	37122.5	38307.4	40143.7	41903.8	43238.2	40846.1

<sup>a</sup> Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.

**Table 1.3 Relations among product, income, savings, and net lending aggregates**

Series 1100: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
GROSS DOMESTIC PRODUCT	36254.9	36363.9	37058.6	36253.3	36454.3	37634.3	38852.6	40443.2	43009.1	45862.6	48392.6	
Plus: Compensation of employees - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Property income - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Sum of Compensation of employees and property income - from and to the rest of the world, net	-601.2	-481.7	-503.1	-565.3	-487.8	-345.4	-1198.3	-1025.1	-771.0	-734.8	-775.5	
Plus: Sum of Compensation of employees and property income - from the rest of the world	808.7	706.5	991.4	685.6	581.7	885.7	1052.1	1251.0	1366.7	1520.0	1631.6	
Less: Sum of Compensation of employees and property income - to the rest of the world	1409.9	1188.2	1494.5	1250.8	1069.5	1231.1	2250.4	2276.1	2137.7	2254.7	2407.0	
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Equals: GROSS NATIONAL INCOME	35653.7	35882.2	36555.5	35688.0	35966.5	37288.9	37654.3	39418.1	42238.1	45127.8	47617.1	
Plus: Current transfers - from and to the rest of the world, net	-421.5	-318.7	-326.6	-348.9	-372.9	-262.1	-394.6	-471.9	-355.2	-399.4	-541.4	
Plus: Current transfers - from the rest of the world	507.0	539.0	544.7	570.0	612.9	678.7	705.3	690.3	781.1	804.4	801.1	
Less: Current transfers - to the rest of the world	928.5	857.7	871.3	918.9	985.8	940.8	1099.9	1162.2	1136.3	1203.9	1342.5	
Equals: GROSS NATIONAL DISPOSABLE INCOME	35232.2	35563.5	36228.8	35339.1	35593.6	37026.8	37259.7	38946.3	41882.9	44728.4	47075.7	
Less: Final consumption expenditure / Actual final consumption	27242.7	27847.5	28569.8	28220.3	27609.3	27801.3	28298.3	29537.5	30527.2	32255.6	34272.3	
Equals: SAVING, GROSS	7989.6	7716.0	7659.1	7118.9	7984.2	9225.5	8961.5	9408.8	11355.7	12472.8	12803.4	
Plus: Capital transfers - from and to the rest of the world, net	261.9	294.9	151.1	198.3	174.5	102.4	464.1	-278.8	-288.9	-189.5	-156.8	
Plus: Capital transfers - from the rest of the world	537.8	642.4	503.5	547.0	533.8	771.8	991.5	266.8	470.5	451.6	515.0	
Less: Capital transfers - to the rest of the world	276.0	347.5	352.4	348.6	359.3	669.4	527.5	545.6	759.4	641.1	671.8	
Less: Gross capital formation	8502.3	8131.6	8038.0	6800.9	7140.2	7291.3	7445.6	7452.4	8622.0	9713.7	10026.8	
Less: Acquisitions less disposals of non-produced non-financial assets	6.5	3.4	11.6	3.9	10.3	23.8	37.0	45.0	75.6	46.7	24.0	
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	-257.3	-124.2	-239.4	512.5	1008.3	2012.9	1943.0	1632.5	2369.3	2522.9	2595.8	
<b>Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital</b>												
Less: Consumption of fixed capital	7039.0	7239.4	7418.6	7640.3	7705.5	7792.2	7991.3	8093.2	8293.3	8585.6	8911.8	
Equals: NET NATIONAL INCOME	28614.7	28642.8	29136.9	28047.7	28261.0	29496.7	29663.0	31325.0	33944.8	36542.2	38705.3	
Equals: NET NATIONAL DISPOSABLE INCOME	28193.2	28324.1	28810.3	27698.8	27888.1	29234.6	29268.4	30853.1	33589.6	36142.8	38164.0	
Equals: SAVING, NET	950.5	476.6	240.5	-521.5	278.7	1433.3	970.1	1315.6	3062.4	3887.2	3891.7	

<sup>a</sup> Refers to net primary income (i.e. net Compensation of Employees, net property income and net taxes less subsidies on production from/to the Rest of the World).

<sup>b</sup> Refers to primary income receivable from the rest of the world.

<sup>c</sup> Refers to primary income payable to the rest of the world.

**Table 2.4 Value added by industries at current prices (ISIC Rev. 4)**

Series 1100: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	658.4	688.7	794.0	711.8	718.6	759.1	814.6	800.8	782.7	1028.9	970.7	940.9
Manufacturing, mining and quarrying and other industrial activities	7466.6	7628.3	8043.5	8111.6	8363.0	8736.8	9080.9	9492.4	10185.8	10683.7	11447.8	10894.8
Manufacturing	6209.3	6356.1	6748.9	6790.4	6984.6	7385.1	7747.0	8156.2	8852.5	9311.7	9981.2	9470.7
Construction	2457.8	2010.3	1891.5	1819.8	1657.9	1852.3	1808.3	1817.8	2012.2	2286.7	2531.8	2576.1
Wholesale and retail trade, transportation and storage, accommodation and food service activities	6386.2	6312.2	6462.8	6239.9	6303.8	6497.1	6852.5	7251.1	7803.1	8408.0	8812.5	7859.5
Information and communication	1237.4	1294.7	1320.7	1349.6	1321.2	1391.5	1357.4	1388.2	1486.1	1543.2	1726.2	1740.6
Financial and insurance activities	1671.8	1700.6	1651.0	1362.6	1257.6	1304.1	1362.2	1337.5	1406.2	1514.3	1604.5	1632.8
Real estate activities	2637.7	2539.6	2470.6	2399.4	2572.5	2529.9	2652.9	2771.4	2874.9	2990.3	3070.6	3042.7
Professional, scientific, technical, administrative and support service activities	2874.1	3005.6	3042.8	2985.9	3011.0	3222.7	3346.6	3459.3	3794.8	4092.2	4204.9	3934.8
Public administration and defence, education, human health and social work activities	5464.1	5638.2	5698.0	5630.9	5446.6	5389.6	5469.2	5806.0	6086.6	6416.0	6915.2	7367.7
Other service activities	871.1	875.4	890.9	863.7	856.6	848.9	847.3	905.0	939.9	982.2	1059.0	861.2
Equals: VALUE ADDED, GROSS, at basic prices	31725.2	31693.5	32265.7	31475.2	31508.8	32532.0	33591.7	35029.6	37372.2	39945.7	42343.2	40851.1
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	4529.7	4670.4	4792.9	4778.1	4945.6	5102.3	5260.9	5413.7	5636.9	5916.9	6049.4	5446.1
Plus: Taxes on products	4601.1	4750.4	4821.2	4813.2	4979.0	5134.7	5291.0	5445.5	5669.2	5952.3	6088.4	...
Less: Subsidies on products	71.4	80.0	28.3	35.1	33.5	32.4	30.1	31.9	32.3	35.5	39.0	...
Equals: GROSS DOMESTIC PRODUCT	36254.9	36363.9	37058.6	36253.3	36454.3	37634.3	38852.6	40443.2	43009.1	45862.6	48392.6	46297.2

**Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)**

Series 1100: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
<b>Base year</b>	<b>2010</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	673.0	688.7	724.7	672.2	665.5	678.8	767.9	757.3	718.7	889.1	860.4	836.3
Manufacturing, mining and quarrying and other industrial activities	7205.5	7628.3	7831.8	7653.5	7621.9	7924.8	8065.2	8476.4	9068.6	9329.8	9899.7	9416.8
Manufacturing	5978.2	6356.1	6561.1	6373.0	6325.9	6612.2	6798.5	7176.6	7738.6	7953.8	8549.8	8163.5
Construction	2457.4	2010.3	1818.0	1675.7	1521.3	1670.9	1617.4	1564.2	1675.7	1811.6	1940.8	1930.2
Wholesale and retail trade, transportation and storage, accommodation and food service activities	6227.7	6312.2	6433.2	6126.3	6147.0	6360.0	6713.6	7088.7	7640.9	8105.1	8374.2	7424.8
Information and communication	1246.1	1294.7	1294.3	1296.9	1313.2	1375.4	1402.6	1396.6	1460.1	1524.7	1685.1	1677.0

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
<b>Base year</b>	<b>2010</b>											
Financial and insurance activities	1704.4	1700.6	1634.4	1571.5	1528.3	1506.4	1457.0	1495.1	1486.9	1498.7	1567.1	1656.9
Real estate activities	2497.9	2539.6	2529.2	2536.4	2547.2	2579.3	2584.1	2583.1	2625.9	2669.5	2699.9	2722.0
Professional, scientific, technical, administrative and support service activities	2841.5	3005.6	3055.6	3023.0	3037.0	3315.5	3470.8	3581.4	3836.0	4096.8	4005.2	3656.7
Public administration and defence, education, human health and social work activities	5515.9	5638.2	5668.2	5742.6	5703.5	5718.1	5729.5	5869.6	5981.9	6092.0	6185.7	6164.2
Other service activities	884.9	875.4	887.3	859.8	862.1	852.6	846.0	889.7	904.8	922.3	963.3	772.6
Equals: VALUE ADDED, GROSS, at basic prices	31241.4	31693.5	31876.8	31149.3	30932.0	31997.9	32687.4	33746.0	35471.2	37017.5	38294.4	36404.8
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	4641.6	4670.4	4800.3	4558.1	4411.7	4343.3	4454.6	4583.5	4708.6	4923.0	4991.6	4506.6
Plus: Taxes on products	4711.2	4750.4	4883.4	4639.0	4491.7	4422.0	4535.4	4665.6	4793.2	5011.8	5082.0	...
Less: Subsidies on products	70.0	80.0	83.1	84.6	86.3	84.6	87.0	86.0	89.2	94.6	96.6	...
Equals: GROSS DOMESTIC PRODUCT <sup>a</sup>	35881.7	36363.9	36677.1	35709.1	35341.5	36319.8	37122.5	38307.4	40143.7	41903.8	43238.2	40846.1

<sup>a</sup> Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Total Economy**

Series 1100: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
Output, at basic prices	68586.8	70539.8	71951.2	69674.6	69224.0	71230.9	73130.8	75125.1	81619.4	87744.6	91352.4	...
Less: Intermediate consumption, at purchaser's prices	36861.6	38846.3	39685.5	38199.5	37715.3	38698.9	39539.0	40095.5	44247.1	47798.9	49009.2	...
Equals: VALUE ADDED, GROSS, at basic prices	31725.2	31693.5	32265.7	31475.2	31508.8	32532.0	33591.7	35029.6	37372.2	39945.7	42343.2	40851.1
Compensation of employees	18786.7	19018.5	18921.9	18486.9	18073.4	18408.0	18935.4	19966.0	21240.7	22817.1	24583.6	24858.3
Taxes on production and imports, less Subsidies	-475.1	-437.7	-179.0	-108.8	-144.6	-45.5	10.0	-1.9	-20.3	-28.6	12.5	...
Taxes on production and imports	366.0	409.5	417.6	462.0	495.7	503.6	508.1	514.3	522.7	540.6	604.1	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	366.0	409.5	417.6	462.0	495.7	503.6	508.1	514.3	522.7	540.6	604.1	...
Less: Subsidies	841.0	847.2	596.6	570.9	640.3	549.1	498.1	516.2	543.0	569.2	591.6	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	841.0	847.2	596.6	570.9	640.3	549.1	498.1	516.2	543.0	569.2	591.6	...
OPERATING SURPLUS, GROSS <sup>a</sup>	13413.6	13112.6	13522.8	13097.1	13580.0	14169.5	14646.4	15065.5	16151.9	17157.2	17747.1	17564.6
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	7039.0	7239.4	7418.6	7640.3	7705.5	7792.2	7991.3	8093.2	8293.3	8585.6	8911.8	...
OPERATING SURPLUS, NET <sup>b</sup>	6374.6	5873.3	6104.3	5456.8	5874.5	6377.3	6655.1	6972.3	7858.5	8571.6	8835.3	17564.6
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	8502.3	8131.6	8038.0	6800.8	7140.2	7291.3	7445.6	7452.4	8622.0	9713.7	10026.8	...
Gross fixed capital formation	8748.5	7666.1	7391.1	6899.6	7157.3	7191.0	7247.8	7028.7	7877.4	8821.6	9503.0	...



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
Changes in inventories	-249.2	463.7	641.7	-102.0	-20.5	96.2	193.9	421.0	740.8	886.8	520.5	...
Acquisitions less disposals of valuables	2.9	1.8	5.2	3.2	3.4	4.1	3.9	2.8	3.8	5.3	3.3	...
Employment (average, in 1000 persons)	984.1	963.4	947.2	938.3	927.7	931.7	943.9	961.2	989.6	1021.3	1046.7	1036.6
<sup>a</sup> Includes Mixed Income, Gross. <sup>b</sup> Includes Mixed Income, Net.												

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Agriculture, forestry and fishing (A)**

Series 1100: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
Output, at basic prices	1487.3	1520.3	1693.9	1614.0	1641.1	1693.9	1753.0	1736.9	1740.6	2066.1	1950.0	...
Less: Intermediate consumption, at purchaser's prices	828.9	831.6	899.9	902.1	922.5	934.8	938.4	936.1	957.9	1037.2	979.3	...
Equals: VALUE ADDED, GROSS, at basic prices	658.4	688.7	794.0	711.8	718.6	759.1	814.6	800.8	782.7	1028.9	970.7	...
Compensation of employees	123.4	118.2	111.2	109.6	104.0	109.4	112.5	106.7	108.4	119.7	124.2	...
Taxes on production and imports, less Subsidies	-303.1	-250.4	-250.5	-270.0	-260.8	-234.9	-232.7	-269.8	-265.8	-268.2	-272.3	...
OPERATING SURPLUS, GROSS	838.0	820.8	933.3	872.2	875.4	884.7	934.8	964.0	940.0	1177.4	1118.8	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	252.5	255.4	258.8	263.1	265.5	266.7	271.8	273.4	280.1	285.8	293.4	...
OPERATING SURPLUS, NET <sup>b</sup>	585.5	565.5	674.5	609.1	609.9	618.0	663.0	690.5	659.9	891.7	825.4	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	343.3	259.7	300.0	256.6	294.0	308.0	347.7	315.5	366.7	527.3	486.6	...
Gross fixed capital formation	270.3	202.1	221.4	229.0	236.2	250.9	284.5	309.8	352.6	423.2	443.2	...
Changes in inventories	73.0	57.6	78.6	27.6	57.9	56.8	63.2	5.7	14.1	104.0	43.5	...
Acquisitions less disposals of valuables	0.0	...	...	0.0	-0.1	0.2	...	...	...	...	...	...
Employment (average, in 1000 persons)	81.7	80.0	78.0	77.3	77.2	75.9	75.2	74.3	73.5	73.2	72.8	71.5
<sup>a</sup> Includes Mixed Income, Gross. <sup>b</sup> Includes Mixed Income, Net.												

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Crop and animal production, hunting and related service activities (01)**

Series 1100: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
Output, at basic prices	1138.4	1184.5	1312.9	1227.9	1232.9	1296.4	1340.1	1299.7	1235.7	1458.1	1400.1	...
Less: Intermediate consumption, at purchaser's prices	716.3	744.0	792.9	796.4	807.6	783.2	769.6	765.7	778.1	804.0	816.7	...
Equals: VALUE ADDED, GROSS, at basic prices	422.1	440.5	519.9	431.5	425.4	513.2	570.5	534.1	457.6	654.1	583.5	...
Compensation of employees	78.9	79.2	72.1	71.8	67.5	69.6	70.6	68.8	70.6	76.6	79.6	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
Taxes on production and imports, less Subsidies	-302.5	-249.5	-249.2	-266.9	-259.0	-233.5	-231.3	-268.4	-264.4	-266.2	-269.8	
OPERATING SURPLUS, GROSS <sup>a</sup>	645.8	610.8	697.1	626.5	616.9	677.1	731.1	733.7	651.3	843.7	773.6	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	237.7	240.0	243.3	247.3	249.4	249.9	254.0	255.1	261.2	266.0	272.0	
OPERATING SURPLUS, NET <sup>b</sup>	408.1	370.8	453.7	379.2	367.5	427.2	477.1	478.7	390.1	577.7	501.7	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	75.4	73.9	72.0	70.9	70.6	69.0	68.8	67.2	66.2	65.9	64.9	

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Forestry and logging (02)**

Series 1100: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
Output, at basic prices	337.2	323.6	365.0	371.9	394.7	384.6	399.6	423.5	491.0	594.1	535.0	
Less: Intermediate consumption, at purchaser's prices	105.1	79.7	95.1	95.8	106.2	143.2	160.4	161.0	171.0	223.8	152.9	
Equals: VALUE ADDED, GROSS, at basic prices	232.2	243.9	270.0	276.1	288.5	241.4	239.2	262.5	320.0	370.3	382.1	
Compensation of employees	41.8	36.3	36.5	35.2	34.0	37.1	39.3	35.3	35.3	40.5	41.7	
Taxes on production and imports, less Subsidies	-0.5	-0.7	-0.7	-0.5	-0.7	-0.8	-0.7	-0.7	-0.7	-1.2	-1.6	
OPERATING SURPLUS, GROSS <sup>a</sup>	190.8	208.3	234.2	241.4	255.1	205.0	200.6	227.9	285.3	331.0	342.0	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	14.2	14.7	14.8	15.0	15.2	15.6	16.5	17.0	17.5	18.3	19.8	
OPERATING SURPLUS, NET <sup>b</sup>	176.7	193.6	219.4	226.4	240.0	189.4	184.2	210.9	267.8	312.7	322.1	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	6.0	5.9	5.8	6.2	6.4	6.7	6.2	6.8	7.1	7.1	7.6	

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Fishing and aquaculture (03)**

Series 1100: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
Output, at basic prices	11.7	12.2	16.1	14.2	13.5	12.9	13.3	13.6	13.9	14.0	14.9	
Less: Intermediate consumption, at purchaser's prices	7.6	7.9	11.9	9.9	8.7	8.4	8.4	9.4	8.8	9.4	9.8	
Equals: VALUE ADDED, GROSS, at basic prices	4.1	4.3	4.1	4.2	4.8	4.5	4.9	4.2	5.1	4.6	5.1	
Compensation of employees	2.8	2.8	2.7	2.6	2.4	2.7	2.5	2.6	2.5	2.6	2.8	
Taxes on production and imports, less Subsidies	-0.1	-0.2	-0.6	-2.6	-1.1	-0.7	-0.7	-0.7	-0.7	-0.8	-0.9	
OPERATING SURPLUS, GROSS <sup>a</sup>	1.4	1.7	2.1	4.3	3.4	2.5	3.1	2.4	3.4	2.7	3.2	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	0.6	0.6	0.7	0.8	1.0	1.1	1.3	1.4	1.4	1.4	1.6	
OPERATING SURPLUS, NET <sup>b</sup>	0.8	1.1	1.4	3.5	2.5	1.4	1.8	1.0	2.0	1.3	1.6	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	0.2	0.3	0.2	0.2	0.2	0.2	0.3	0.2	0.2	0.2	0.2	

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Manufacturing, mining and quarrying and other industrial activities (B+C+D+E)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	21974.8	24286.8	25976.6	25461.8	25371.0	26299.9	26968.6	27662.3	30690.0	...		
Less: Intermediate consumption, at purchaser's prices	14508.2	16635.8	17934.7	17366.8	17024.4	17492.5	17871.2	18176.0	20478.6	...		
Equals: VALUE ADDED, GROSS, at basic prices	7466.6	7651.0	8041.9	8095.1	8346.6	8807.4	9097.3	9486.3	10211.4	...		
Compensation of employees	4598.8	4683.4	4792.3	4832.2	4833.5	5000.9	5149.5	5422.9	5774.6	...		
Taxes on production and imports, less Subsidies	-24.0	-68.5	-10.9	4.1	23.8	56.3	91.1	95.9	94.1	...		
OPERATING SURPLUS, GROSS <sup>a</sup>	2891.9	3036.1	3260.5	3258.8	3489.4	3750.2	3856.7	3967.5	4342.7	...		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Less: Consumption of fixed capital	2109.5	2141.1	2209.3	2277.8	2312.1	2364.5	2448.7	2487.6	2590.7	...		
OPERATING SURPLUS, NET <sup>b</sup>	782.4	895.0	1051.3	980.9	1177.3	1385.7	1408.1	1479.9	1752.0	...		
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	1727.8	2219.5	2435.2	2240.3	2601.6	2485.7	2397.7	2532.5	2955.7	...		
Gross fixed capital formation	2180.6	2025.4	2293.8	2219.0	2673.3	2391.1	2215.3	2315.0	2608.6	...		
Changes in inventories	-453.2	194.0	140.7	20.2	-72.5	94.1	181.7	216.5	346.7	...		
Acquisitions less disposals of valuables	0.4	0.1	0.7	1.1	0.8	0.5	0.7	0.9	0.4	...		

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Closing stocks of fixed assets (produced assets)	26659.9	26791.5	27485.5	27837.4	28468.6	28597.7	28642.8	28674.5	29269.4	...		
Employment (average, in 1000 persons)	229.3	216.5	216.0	213.6	209.5	210.1	212.5	217.4	224.5	234.2		
	<sup>a</sup> Includes Mixed Income, Gross.											
	<sup>b</sup> Includes Mixed Income, Net.											

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Mining and quarrying (B)**

Series 1100: 2008 SNA, Euro, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
Output, at basic prices	294.3	295.0	295.4	284.8	274.0	278.2	283.0	280.7	307.2	333.1	309.4	
Less: Intermediate consumption, at purchaser's prices	150.3	155.7	149.3	141.8	147.5	150.2	158.4	150.3	168.8	190.0	171.3	
Equals: VALUE ADDED, GROSS, at basic prices	144.0	139.3	146.1	143.1	126.5	128.0	124.6	130.4	138.4	143.1	138.1	
Compensation of employees	105.4	98.9	98.3	99.0	90.9	92.7	82.7	83.1	84.6	88.6	92.3	
Taxes on production and imports, less Subsidies	-16.2	-12.3	-0.2	1.9	1.8	3.5	2.7	4.7	3.7	5.0	5.8	
OPERATING SURPLUS, GROSS <sup>a</sup>	54.8	52.6	48.0	42.3	33.8	31.8	39.1	42.6	50.0	49.5	40.0	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	33.2	33.7	34.6	35.3	35.6	35.7	35.9	36.2	36.5	38.0	39.0	
OPERATING SURPLUS, NET <sup>b</sup>	21.6	19.0	13.4	7.0	-1.8	-3.9	3.3	6.4	13.5	11.4	1.0	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	40.1	59.1	43.3	34.3	34.7	12.2	54.7	35.1	38.9	36.7	29.6	
Gross fixed capital formation	35.8	56.2	39.7	37.5	40.6	10.1	52.2	34.7	40.7	34.5	28.8	
Changes in inventories	4.2	2.8	3.7	-3.2	-6.0	2.1	2.5	0.3	-1.8	2.1	0.8	
Acquisitions less disposals of valuables	0.1	...	...	...	0.0	...	...	0.0	...	0.0	...	
Employment (average, in 1000 persons)	3.3	3.0	2.9	2.8	2.7	2.6	2.5	2.5	2.5	2.4	2.5	
	<sup>a</sup> Includes Mixed Income, Gross.											
	<sup>b</sup> Includes Mixed Income, Net.											

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Manufacturing (C)**

Series 1100: 2008 SNA, Euro, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
Output, at basic prices	19052.8	21101.2	22527.4	22065.9	21912.5	22877.8	23764.0	24595.2	27463.9	29193.8	29883.9	
Less: Intermediate consumption, at purchaser's prices	12843.4	14745.1	15778.5	15275.5	14927.9	15492.7	16017.1	16439.0	18611.4	19882.2	19902.7	
Equals: VALUE ADDED, GROSS, at basic prices	6209.3	6356.1	6748.9	6790.4	6984.6	7385.1	7747.0	8156.2	8852.5	9311.7	9981.2	
Compensation of employees	4012.8	4083.5	4179.2	4211.5	4204.2	4364.5	4559.2	4836.2	5182.2	5629.4	6034.2	
Taxes on production and imports, less Subsidies	-52.1	-98.8	-55.7	-57.8	-48.2	-8.4	11.3	18.2	9.9	8.5	35.1	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
OPERATING SURPLUS, GROSS	<sup>a</sup> 2248.7	2371.3	2625.4	2636.7	2828.6	3028.9	3176.5	3301.9	3660.4	3673.8	3911.9	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	1613.8	1644.6	1688.2	1734.2	1742.8	1773.8	1826.5	1845.9	1899.0	1976.5	2035.2	
OPERATING SURPLUS, NET <sup>b</sup>	634.9	726.8	937.2	902.6	1085.8	1255.1	1350.0	1456.0	1761.5	1697.3	1876.7	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	1022.4	1598.5	1740.2	1563.4	1559.8	1738.6	1873.6	1989.5	2412.8	2730.3	2477.4	
Gross fixed capital formation	1474.1	1406.5	1622.9	1540.0	1603.3	1646.1	1664.2	1785.9	2068.4	2340.8	2349.4	
Changes in inventories	-452.1	191.9	116.9	22.4	-44.4	91.9	208.7	202.7	343.7	389.5	127.5	
Acquisitions less disposals of valuables	0.3	0.1	0.4	1.0	0.8	0.6	0.8	0.9	0.7	0.1	0.5	
Employment (average, in 1000 persons)	208.5	196.3	195.5	192.3	188.2	188.7	191.9	197.9	205.2	214.6	220.3	

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Electricity, gas, steam and air conditioning supply (D)**

Series 1100: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
Output, at basic prices	1876.5	1945.7	2114.3	2095.3	2146.4	1996.4	1896.5	1820.4	1865.4	1896.2	1960.1	
Less: Intermediate consumption, at purchaser's prices	1087.6	1120.2	1279.6	1222.4	1213.1	1102.2	1017.6	939.2	1000.3	1011.2	997.3	
Equals: VALUE ADDED, GROSS, at basic prices	788.8	825.4	834.7	872.9	933.3	894.2	878.8	881.2	865.1	885.1	962.7	
Compensation of employees	267.3	276.4	281.6	287.7	299.5	305.9	306.7	315.1	322.6	329.3	338.7	
Taxes on production and imports, less Subsidies	29.5	53.2	53.6	56.8	69.0	63.5	73.5	62.4	63.4	63.9	76.7	
OPERATING SURPLUS, GROSS <sup>a</sup>	492.0	495.9	499.4	528.4	564.8	524.8	498.6	503.8	479.1	491.9	547.3	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	317.0	322.6	341.3	360.3	385.9	409.2	423.6	425.7	439.0	448.1	462.5	
OPERATING SURPLUS, NET <sup>b</sup>	175.0	173.3	158.1	168.1	178.9	115.6	75.0	78.0	40.1	43.8	84.9	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	427.0	439.1	546.7	560.7	940.1	587.3	302.7	354.2	345.7	382.3	420.8	
Gross fixed capital formation	431.6	446.0	532.2	561.5	957.9	589.6	332.0	337.4	335.9	374.9	424.9	
Changes in inventories	-4.7	-6.9	14.2	-0.8	-17.8	-2.2	-29.3	16.8	9.8	7.4	-4.0	
Acquisitions less disposals of valuables	0.0	0.0	0.3	0.0	0.0	-0.0	0.0	0.0	0.0	0.0	...	
Employment (average, in 1000 persons)	8.1	8.3	8.5	8.9	9.1	9.2	9.1	9.0	8.9	8.8	8.8	

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Water supply; sewerage, waste management and remediation activities (E)**

Series 1100: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
Output, at basic prices	743.2	949.4	1049.5	1031.5	1048.0	1089.5	1039.7	1027.1	1183.9	1284.8	1249.6	
Less: Intermediate consumption, at purchaser's prices	418.8	641.8	735.7	726.3	729.3	760.0	709.3	702.6	854.1	940.9	883.8	
Equals: VALUE ADDED, GROSS, at basic prices	324.4	307.6	313.8	305.3	318.7	329.5	330.5	324.5	329.8	343.9	365.7	
Compensation of employees	213.3	224.7	233.2	234.0	238.8	237.7	243.8	247.6	249.7	266.2	279.7	
Taxes on production and imports, less Subsidies	14.8	-10.7	-8.7	3.3	1.2	-2.3	2.7	7.8	7.9	8.5	11.2	
OPERATING SURPLUS, GROSS <sup>a</sup>	96.4	93.5	89.3	67.9	78.6	94.1	83.9	69.2	72.2	69.2	74.9	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	127.1	125.2	127.4	128.4	127.6	126.7	128.1	128.3	130.0	130.9	133.7	
OPERATING SURPLUS, NET <sup>b</sup>	-30.7	-31.7	-38.0	-60.4	-49.0	-32.6	-44.2	-59.1	-57.8	-61.6	-58.8	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	196.5	73.7	59.2	48.8	31.4	46.5	53.8	40.9	69.0	72.1	64.0	
Gross fixed capital formation	197.1	67.5	53.3	47.0	35.8	44.3	53.2	41.7	65.9	73.6	65.7	
Changes in inventories	-0.6	6.2	6.0	1.8	-4.4	2.3	0.6	-0.8	3.1	-1.5	-1.7	
Acquisitions less disposals of valuables	0.0	...	...	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Employment (average, in 1000 persons)	9.3	9.5	9.7	9.9	9.7	10.0	10.4	10.0	9.6	9.9	10.0	

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Construction (F)**

Series 1100: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
Output, at basic prices	8234.2	7083.3	6109.8	5658.9	5289.5	5531.6	5453.5	5299.3	5927.5	6928.0	7403.9	...
Less: Intermediate consumption, at purchaser's prices	5776.5	5072.9	4218.3	3839.1	3631.6	3679.3	3645.2	3481.5	3915.3	4641.3	4872.2	...
Equals: VALUE ADDED, GROSS, at basic prices	2457.8	2010.3	1891.5	1819.8	1657.9	1852.3	1808.3	1817.8	2012.2	2286.7	2531.8	...
Compensation of employees	1392.8	1303.5	1136.8	1030.5	965.9	1000.6	1029.9	1044.6	1117.6	1264.0	1455.0	...
Taxes on production and imports, less Subsidies	2.6	-4.5	-0.6	7.4	5.6	4.9	4.6	9.0	8.6	10.0	10.5	...
OPERATING SURPLUS, GROSS <sup>a</sup>	1062.4	711.4	755.3	782.0	686.4	846.8	773.8	764.3	885.9	1012.7	1066.3	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	232.6	228.2	221.4	216.1	211.9	210.5	215.6	219.6	223.7	227.1	231.5	...
OPERATING SURPLUS, NET <sup>b</sup>	829.7	483.2	533.9	565.9	474.5	636.3	558.1	544.7	662.3	785.6	834.8	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	566.0	269.3	174.7	139.2	74.8	67.5	106.9	152.5	316.3	246.1	316.2	...
Gross fixed capital formation	306.9	219.9	121.7	136.8	120.1	136.7	169.5	180.1	254.7	242.5	280.0	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
Changes in inventories	259.1	49.3	53.1	2.3	-45.4	-69.3	-62.6	-27.6	61.3	3.5	36.2	...
Acquisitions less disposals of valuables	0.1	0.0	-0.1	0.0	0.1	0.0	0.0	0.0	0.3	0.0	0.0	...
Employment (average, in 1000 persons)	91.3	83.0	73.2	67.7	63.0	62.3	62.7	62.2	63.6	67.7	73.8	74.5
<sup>a</sup> Includes Mixed Income, Gross. <sup>b</sup> Includes Mixed Income, Net.												

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Wholesale and retail trade, transportation and storage, accommodation and food service activities (G+H+I)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	13052.9	13273.2	13876.5	13516.1	13557.6	13812.2	14389.1	14937.8	16211.8	...		
Less: Intermediate consumption, at purchaser's prices	6709.9	6973.6	7435.1	7287.4	7291.1	7336.9	7626.1	7820.9	8505.0	...		
Equals: VALUE ADDED, GROSS, at basic prices	6343.0	6299.5	6441.4	6228.7	6266.5	6475.3	6763.0	7116.9	7706.8	...		
Compensation of employees	3959.8	4012.5	3949.7	3863.0	3819.9	3867.7	3996.6	4216.6	4517.8	...		
Taxes on production and imports, less Subsidies	-123.3	-118.2	17.0	32.3	3.0	8.8	5.7	9.8	9.6	...		
OPERATING SURPLUS, GROSS	<sup>a</sup> 2506.5	2405.2	2474.7	2333.4	2443.6	2598.8	2760.7	2890.4	3179.5	...		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Less: Consumption of fixed capital	1371.1	1393.8	1392.5	1400.2	1385.5	1375.8	1393.9	1411.4	1543.0	...		
OPERATING SURPLUS, NET <sup>b</sup>	1135.3	1011.4	1082.2	933.2	1058.1	1222.9	1366.8	1479.0	1636.5	...		
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	1384.5	1249.8	1487.4	823.3	900.7	937.6	1170.4	1500.1	1681.5	...		
Gross fixed capital formation	1631.7	1226.6	1199.5	875.5	848.7	902.5	1028.8	1211.8	1382.7	...		
Changes in inventories	-247.5	23.0	287.4	-52.5	51.1	34.8	141.3	288.3	298.5	...		
Acquisitions less disposals of valuables	0.4	0.2	0.6	0.3	0.8	0.3	0.3	0.1	0.3	...		
Closing stocks of fixed assets (produced assets)	19994.3	20074.3	20339.9	20145.2	19804.9	19485.6	19351.9	19437.3	19868.3	...		
Employment (average, in 1000 persons)	212.2	207.5	202.0	199.6	197.1	196.6	200.1	205.0	211.9	218.5		
<sup>a</sup> Includes Mixed Income, Gross. <sup>b</sup> Includes Mixed Income, Net.												

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Wholesale and retail trade; repair of motor vehicles and motorcycles (G)**

Series 1100: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
Output, at basic prices	7572.3	7382.4	7515.7	7244.4	7285.4	7258.6	7554.0	7854.2	8431.7	9026.1	9469.9	
Less: Intermediate consumption, at purchaser's prices	3594.6	3514.6	3609.4	3533.1	3513.7	3434.3	3556.0	3670.8	3951.8	4175.0	4406.6	
Equals: VALUE ADDED, GROSS, at basic prices	3977.8	3867.8	3906.3	3711.3	3771.6	3824.3	3998.0	4183.5	4479.9	4851.1	5063.3	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
Compensation of employees	2429.6	2471.4	2453.9	2395.0	2364.2	2369.9	2468.2	2594.1	2736.7	2942.3	3145.7	
Taxes on production and imports, less Subsidies	14.0	6.7	20.8	27.7	20.6	19.7	25.7	32.2	31.5	33.8	34.7	
OPERATING SURPLUS, GROSS <sup>a</sup>	1534.2	1389.7	1431.6	1288.7	1386.9	1434.7	1504.1	1557.2	1711.7	1874.9	1882.9	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	620.6	622.7	627.1	627.5	619.0	611.8	610.5	605.8	607.2	623.9	652.4	
OPERATING SURPLUS, NET <sup>b</sup>	913.6	767.0	804.5	661.2	767.9	822.9	893.6	951.4	1104.5	1251.0	1230.5	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	311.5	532.4	788.8	359.6	379.6	385.4	568.4	759.9	802.0	823.0	828.0	
Gross fixed capital formation	554.3	514.3	528.7	413.9	360.6	361.3	434.3	490.5	539.3	568.9	594.9	
Changes in inventories	-242.8	17.9	259.8	-54.3	18.4	23.9	134.0	269.4	262.1	254.1	232.9	
Acquisitions less disposals of valuables	0.1	0.1	0.3	0.1	0.6	0.2	0.1	0.0	0.5	0.0	0.2	
Employment (average, in 1000 persons)	123.4	121.6	119.5	118.0	115.8	115.2	116.0	117.6	120.4	123.0	125.5	

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Transportation and storage (H)**

Series 1100: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
Output, at basic prices	4063.3	4439.2	4861.6	4798.2	4791.1	5011.6	5311.5	5490.0	5996.4	6512.9	6761.8	
Less: Intermediate consumption, at purchaser's prices	2356.9	2686.8	3025.2	2964.6	2960.6	3059.4	3201.1	3246.1	3565.2	3939.7	4079.8	
Equals: VALUE ADDED, GROSS, at basic prices	1706.4	1752.4	1836.4	1833.6	1830.5	1952.3	2110.4	2243.9	2431.2	2573.2	2682.0	
Compensation of employees	1047.8	1053.0	1005.3	995.5	988.5	1024.1	1084.3	1156.7	1247.9	1367.3	1494.7	
Taxes on production and imports, less Subsidies	-135.2	-123.6	-4.1	3.1	-16.7	-11.4	-23.7	-23.5	-28.9	-22.0	-23.7	
OPERATING SURPLUS, GROSS <sup>a</sup>	793.8	823.0	835.1	835.1	858.6	939.5	1049.8	1110.7	1212.2	1227.9	1211.0	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	582.7	594.0	583.3	587.2	585.0	590.8	607.7	633.7	645.8	669.3	693.5	
OPERATING SURPLUS, NET <sup>b</sup>	211.0	229.0	251.8	247.9	273.6	348.8	442.1	477.0	566.4	558.5	517.5	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	776.7	520.8	547.4	376.9	437.1	461.3	517.8	622.4	713.3	785.4	677.7	
Gross fixed capital formation	783.5	514.6	522.0	374.3	393.9	453.5	510.9	606.4	681.6	731.1	658.9	
Changes in inventories	-7.0	6.1	25.3	2.4	43.0	7.6	6.8	16.0	31.5	54.2	18.8	
Acquisitions less disposals of valuables	0.3	0.1	0.1	0.2	0.2	0.1	0.1	0.0	0.1	0.2	0.0	
Employment (average, in 1000 persons)	53.5	51.6	48.8	48.4	47.4	47.5	48.7	50.5	53.2	55.5	58.4	

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.



**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Accommodation and food service activities (I)**

Series 1100: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
Output, at basic prices	1462.8	1466.1	1522.2	1486.2	1516.4	1566.3	1631.9	1770.0	1930.0	2094.9	2256.8	
Less: Intermediate consumption, at purchaser's prices	760.8	774.2	802.1	791.3	814.7	845.8	887.8	946.2	1038.0	1111.2	1189.6	
Equals: VALUE ADDED, GROSS, at basic prices	702.0	692.0	720.1	694.9	701.7	720.6	744.0	823.8	892.0	983.7	1067.2	
Compensation of employees	482.4	487.8	490.4	472.3	467.4	473.8	491.4	535.7	586.3	647.2	711.8	
Taxes on production and imports, less Subsidies	-2.1	-1.3	0.3	1.6	-0.9	0.5	0.3	1.1	0.5	0.5	-0.8	
OPERATING SURPLUS, GROSS <sup>a</sup>	221.7	205.4	229.4	220.9	235.2	246.2	252.3	287.0	305.1	336.0	356.2	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	170.7	178.1	184.1	184.2	181.3	177.6	175.4	172.3	171.6	174.3	179.5	
OPERATING SURPLUS, NET <sup>b</sup>	51.0	27.3	45.3	36.8	53.9	68.6	76.8	114.7	133.6	161.7	176.7	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	297.0	195.3	150.0	87.3	83.2	91.9	89.7	127.0	137.1	160.4	165.3	
Gross fixed capital formation	294.6	196.3	147.5	87.9	93.4	88.7	88.4	123.6	134.7	155.2	160.1	
Changes in inventories	2.3	-1.0	2.2	-0.6	-10.3	3.2	1.2	3.3	1.9	4.9	5.1	
Acquisitions less disposals of valuables	0.0	0.0	0.2	0.0	0.0	0.0	0.1	0.0	0.5	0.3	0.2	
Employment (average, in 1000 persons)	35.3	34.7	34.2	33.7	34.4	34.6	35.9	37.5	39.2	41.6	43.2	

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Information and communication (J)**

Series 1100: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
Output, at basic prices	2856.9	2908.8	2847.9	2886.0	2827.9	2918.9	2942.0	2981.8	3219.9	3331.3	3565.2	...
Less: Intermediate consumption, at purchaser's prices	1619.5	1614.1	1527.2	1536.4	1506.7	1527.4	1584.6	1593.6	1733.8	1788.0	1838.9	...
Equals: VALUE ADDED, GROSS, at basic prices	1237.4	1294.7	1320.7	1349.6	1321.2	1391.5	1357.4	1388.2	1486.1	1543.2	1726.2	...
Compensation of employees	738.5	747.1	731.1	740.5	735.6	768.1	747.5	762.4	810.3	876.1	964.9	...
Taxes on production and imports, less Subsidies	-22.0	-28.9	-9.0	-4.8	-11.8	-8.8	-6.3	-4.9	-6.5	-14.1	-9.0	...
OPERATING SURPLUS, GROSS <sup>a</sup>	520.9	576.5	598.6	613.8	597.4	632.2	616.2	630.7	682.3	681.2	770.3	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	343.1	356.7	354.3	368.5	360.3	356.0	373.6	382.0	400.1	407.6	415.6	...
OPERATING SURPLUS, NET <sup>b</sup>	177.8	219.8	244.3	245.3	237.0	276.2	242.6	248.7	282.2	273.6	354.7	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	307.1	275.9	273.6	327.6	296.4	324.7	329.9	365.6	430.6	395.2	443.6	...
Gross fixed capital formation	321.0	269.5	275.4	306.7	284.1	315.7	337.8	363.9	410.9	393.4	440.4	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
Changes in inventories	-13.9	6.3	-1.8	20.9	12.3	8.9	-7.9	1.7	19.7	1.8	3.2	...
Acquisitions less disposals of valuables	0.0	0.0	0.0	0.0	...	0.1	0.0	0.0	0.0	0.0	...	...
Employment (average, in 1000 persons)	24.8	25.0	25.0	25.6	26.2	26.9	27.6	28.8	29.7	31.1	32.2	33.0
<sup>a</sup> Includes Mixed Income, Gross. <sup>b</sup> Includes Mixed Income, Net.												

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Financial and insurance activities (K)**

Series 1100: 2008 SNA, Euro, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
Output, at basic prices	2646.0	2800.8	2749.5	2364.7	2374.2	2471.8	2428.0	2349.7	2396.6	2554.5	2733.6	...
Less: Intermediate consumption, at purchaser's prices	974.2	1100.2	1098.5	1002.1	1116.5	1167.7	1065.7	1012.2	990.4	1040.2	1129.1	...
Equals: VALUE ADDED, GROSS, at basic prices	1671.8	1700.6	1651.0	1362.6	1257.6	1304.1	1362.2	1337.5	1406.2	1514.3	1604.5	...
Compensation of employees	842.6	833.7	806.9	786.8	761.4	770.9	736.7	751.0	777.4	802.2	853.3	...
Taxes on production and imports, less Subsidies	-1.7	4.0	9.8	14.1	24.4	34.8	28.0	36.1	36.4	39.5	40.7	...
OPERATING SURPLUS, GROSS	831.0	862.9	834.3	561.7	471.8	498.4	597.6	550.4	592.4	672.5	710.5	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	248.4	247.8	249.2	267.0	263.3	263.0	269.1	258.5	254.6	253.7	255.6	...
OPERATING SURPLUS, NET <sup>b</sup>	582.6	615.1	585.1	294.7	208.4	235.4	328.4	291.9	337.9	418.9	454.8	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	251.3	276.5	337.6	240.6	139.6	145.3	153.5	202.7	144.5	176.2	249.3	...
Gross fixed capital formation	241.2	240.7	280.6	283.1	175.3	182.7	210.4	199.1	137.0	161.5	237.3	...
Changes in inventories	9.6	35.7	56.6	-43.1	-35.9	-37.8	-57.1	3.6	7.4	14.6	11.9	...
Acquisitions less disposals of valuables	0.4	0.2	0.4	0.6	0.3	0.3	0.2	0.0	0.1	0.1	0.2	...
Employment (average, in 1000 persons)	25.5	25.2	24.6	24.2	23.5	22.9	22.3	21.9	21.6	21.3	21.2	20.7
<sup>a</sup> Includes Mixed Income, Gross. <sup>b</sup> Includes Mixed Income, Net.												

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Real estate activities (L)**

Series 1100: 2008 SNA, Euro, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
Output, at basic prices	3126.1	3009.3	2966.5	2845.6	2979.7	2938.5	3094.1	3283.3	3410.2	3573.3	3688.6	...
Less: Intermediate consumption, at purchaser's prices	488.3	469.7	496.0	446.2	407.2	408.6	441.2	511.9	535.3	582.9	618.0	...
Equals: VALUE ADDED, GROSS, at basic prices	2637.7	2539.6	2470.6	2399.4	2572.5	2529.9	2652.9	2771.4	2874.9	2990.3	3070.6	...
Compensation of employees	120.7	127.5	121.4	115.5	111.0	120.6	117.3	126.0	133.4	143.5	150.2	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
Taxes on production and imports, less Subsidies	44.4	52.1	54.8	60.2	55.2	61.9	64.0	69.3	72.1	70.6	78.1	...
OPERATING SURPLUS, GROSS <sup>a</sup>	2472.6	2360.0	2294.4	2223.7	2406.4	2347.3	2471.5	2576.1	2669.3	2776.3	2842.3	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	1197.0	1261.8	1327.0	1374.1	1414.3	1440.7	1474.5	1517.9	1573.4	1642.8	1718.6	...
OPERATING SURPLUS, NET <sup>b</sup>	1275.6	1098.2	967.4	849.7	992.0	906.6	997.0	1058.2	1095.9	1133.5	1123.6	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	1589.4	1298.9	1128.8	878.8	897.4	854.1	785.1	858.2	1012.8	1106.0	1396.7	...
Gross fixed capital formation	1543.9	1266.8	1123.7	943.1	870.8	835.2	840.1	911.9	1037.0	1098.7	1381.8	...
Changes in inventories	45.6	32.0	4.7	-64.4	26.6	18.6	-55.0	-54.0	-24.2	7.3	15.0	...
Acquisitions less disposals of valuables	0.0	0.1	0.4	0.0	...	0.3	...	0.4	0.0	0.0	0.0	...
Employment (average, in 1000 persons)	5.5	5.5	5.4	5.3	5.3	5.4	5.5	5.7	6.2	6.5	6.8	7.0

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Professional, scientific, technical, administrative and support service activities (M+N)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	5427.8	5657.4	5618.8	5449.8	5455.4	5997.8	6132.6	6360.4	7626.8	...	...	...
Less: Intermediate consumption, at purchaser's prices	2557.1	2667.6	2598.0	2487.9	2473.1	2799.7	2808.2	2886.6	3793.9	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	2870.7	2989.7	3020.8	2961.9	2982.3	3198.0	3324.3	3473.8	3833.0	...	...	...
Compensation of employees	1933.6	2000.6	2075.6	1947.9	1889.3	1998.8	2112.7	2231.4	2428.4	...	...	...
Taxes on production and imports, less Subsidies	-39.7	-47.0	-8.7	17.2	-0.6	16.8	26.7	24.6	21.1	...	...	...
OPERATING SURPLUS, GROSS <sup>a</sup>	976.9	1036.2	953.9	996.9	1093.7	1182.4	1184.9	1217.8	1383.5	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	365.4	382.7	397.4	425.9	436.3	442.2	462.0	472.2	483.3	...	...	...
OPERATING SURPLUS, NET <sup>b</sup>	611.5	653.5	556.4	570.9	657.4	740.2	723.0	745.6	900.3	...	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	483.3	421.3	479.0	444.5	407.8	381.0	406.6	383.7	510.5	...	...	...
Gross fixed capital formation	439.6	408.7	469.9	469.5	440.4	393.6	427.7	398.7	510.0	...	...	...
Changes in inventories	43.7	12.4	8.7	-25.1	-32.7	-12.7	-21.6	-15.1	0.1	...	...	...
Acquisitions less disposals of valuables	0.0	0.2	0.4	0.0	0.1	0.1	0.6	0.2	0.4	...	...	...
Closing stocks of fixed assets (produced assets)	3726.2	3833.3	3994.3	4120.0	4150.5	4134.2	4174.8	4149.0	4263.7	...	...	...
Employment (average, in 1000 persons)	110.5	113.0	114.1	114.6	114.5	118.3	121.9	124.9	131.2	134.5	...	...

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Professional, scientific and technical activities (M)**

Series 1100: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
Output, at basic prices	4056.7	4229.1	4187.1	4041.6	4056.9	4425.1	4506.6	4508.8	4901.5	5334.9	5729.0	
Less: Intermediate consumption, at purchaser's prices	1952.9	2063.2	1988.8	1889.2	1859.2	2128.6	2153.8	2119.5	2313.4	2546.4	2820.6	
Equals: VALUE ADDED, GROSS, at basic prices	2103.8	2165.9	2198.3	2152.4	2197.7	2296.5	2352.9	2389.4	2588.2	2788.5	2908.4	
Compensation of employees	1241.0	1276.1	1342.4	1252.5	1233.7	1248.3	1302.0	1342.9	1433.3	1542.5	1656.6	
Taxes on production and imports, less Subsidies	-38.3	-70.0	-35.8	-24.7	-47.7	-35.1	-14.0	-7.8	-11.8	-19.8	-25.9	
OPERATING SURPLUS, GROSS <sup>a</sup>	901.0	959.8	891.6	924.6	1011.7	1083.3	1064.9	1054.2	1166.6	1265.7	1277.7	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	319.8	335.7	348.8	379.8	391.0	398.8	413.2	418.6	429.4	449.2	475.5	
OPERATING SURPLUS, NET <sup>b</sup>	581.3	624.1	542.9	544.8	620.7	684.5	651.7	635.7	737.3	816.5	802.2	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	430.7	342.6	418.4	400.0	376.7	339.0	352.5	325.2	412.4	467.2	533.7	
Gross fixed capital formation	389.2	344.8	412.0	421.1	403.8	349.0	368.9	335.6	425.1	440.1	541.5	
Changes in inventories	41.5	-2.4	6.4	-21.1	-27.2	-10.0	-17.0	-10.6	-13.0	27.0	-8.0	
Acquisitions less disposals of valuables	0.0	0.2	-0.0	0.0	0.1	0.1	0.5	0.2	0.3	0.1	0.2	
Employment (average, in 1000 persons)	66.1	67.5	69.0	70.3	73.4	72.0	72.9	73.5	75.8	78.8	80.9	

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Administrative and support service activities (N)**

Series 1100: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
Output, at basic prices	1373.1	1443.9	1454.3	1432.6	1427.5	1598.3	1695.3	1817.3	2071.1	2237.9	2257.9	
Less: Intermediate consumption, at purchaser's prices	602.8	604.3	609.8	599.1	614.2	672.1	701.5	747.3	864.5	934.2	961.5	
Equals: VALUE ADDED, GROSS, at basic prices	770.3	839.6	844.5	833.4	813.3	926.2	993.7	1069.9	1206.7	1303.8	1296.5	
Compensation of employees	691.9	724.5	733.3	695.3	655.6	750.6	832.1	898.0	1003.3	1060.7	1072.1	
Taxes on production and imports, less Subsidies	-1.5	22.9	27.1	41.8	47.1	51.9	41.5	35.6	31.6	29.3	29.2	
OPERATING SURPLUS, GROSS <sup>a</sup>	79.9	92.2	84.2	96.4	110.6	123.8	120.1	136.4	171.7	213.8	195.2	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	45.5	46.0	47.0	47.7	47.0	47.1	50.8	55.1	62.4	70.0	75.5	
OPERATING SURPLUS, NET <sup>b</sup>	34.4	46.2	37.2	48.7	63.6	76.6	69.3	81.3	109.3	143.8	119.7	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	50.9	76.2	57.7	39.7	33.1	45.3	62.7	68.4	100.8	89.2	111.7	
Gross fixed capital formation	48.7	61.4	55.1	43.6	38.6	48.0	63.4	67.7	89.4	93.1	101.7	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
Changes in inventories	2.2	14.8	2.2	-3.9	-5.5	-2.7	-0.6	0.6	11.3	-3.9	9.9	
Acquisitions less disposals of valuables	0.0	0.0	0.4	0.0	0.0	0.0	...	0.0	0.0	...	...	
Employment (average, in 1000 persons)	45.3	45.4	45.0	44.3	41.1	46.3	48.5	50.6	55.1	56.1	54.6	
<sup>a</sup> Includes Mixed Income, Gross. <sup>b</sup> Includes Mixed Income, Net.												

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence, education, human health and social work activities (O+P+Q)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	7972.4	8182.1	8255.8	8076.7	7927.9	7864.2	8067.4	8478.6	8882.5	...		
Less: Intermediate consumption, at purchaser's prices	2494.3	2571.0	2589.6	2474.6	2508.9	2501.8	2591.1	2662.1	2788.5	...		
Equals: VALUE ADDED, GROSS, at basic prices	5478.1	5611.2	5666.1	5602.2	5419.0	5362.4	5476.2	5816.5	6094.0	...		
Compensation of employees	4536.1	4641.2	4666.0	4546.3	4355.4	4278.4	4334.4	4651.0	4907.3	...		
Taxes on production and imports, less Subsidies	-26.7	-31.3	-32.2	-31.1	-27.7	-30.7	-18.9	-20.0	-23.4	...		
OPERATING SURPLUS, GROSS	<sup>a</sup> 968.8	1001.3	1032.4	1086.9	1091.4	1114.7	1160.7	1185.5	1210.1	...		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Less: Consumption of fixed capital	803.2	845.4	881.1	917.9	931.0	944.3	976.9	989.9	1011.7	...		
OPERATING SURPLUS, NET <sup>b</sup>	165.5	155.9	151.2	169.0	160.3	170.4	183.9	195.7	198.4	...		
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	1689.4	1711.7	1309.7	1317.1	1456.7	1809.7	1684.9	1069.2	1162.4	...		
Gross fixed capital formation	1687.7	1714.0	1308.8	1315.7	1453.9	1807.9	1681.9	1068.0	1163.0	...		
Changes in inventories	0.9	-2.6	0.6	0.7	2.0	1.0	2.1	1.0	-1.2	...		
Acquisitions less disposals of valuables	0.8	0.2	0.2	0.6	0.8	0.7	1.0	0.1	0.6	...		
Closing stocks of fixed assets (produced assets)	17391.5	18694.7	19638.8	20410.3	21241.7	22280.2	23272.8	23653.3	24437.2	...		
Employment (average, in 1000 persons)	169.7	173.5	175.1	176.9	175.8	176.5	177.9	181.7	186.4	190.1		
<sup>a</sup> Includes Mixed Income, Gross. <sup>b</sup> Includes Mixed Income, Net.												

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence; compulsory social security (O)**

Series 1100: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
Output, at basic prices	3075.3	3151.3	3121.6	2990.0	2963.1	2889.7	2916.8	3046.0	3193.0	3365.1	3573.3	
Less: Intermediate consumption, at purchaser's prices	1054.9	1068.6	1042.1	948.0	1007.2	962.1	968.8	969.2	1024.6	1100.0	1128.3	
Equals: VALUE ADDED, GROSS, at basic prices	2020.3	2082.7	2079.5	2042.0	1955.9	1927.6	1948.0	2076.8	2168.4	2265.1	2445.1	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
Compensation of employees	1553.6	1571.8	1554.9	1485.2	1386.2	1351.3	1348.2	1453.4	1523.0	1590.5	1731.2	
Taxes on production and imports, less Subsidies	2.1	3.9	3.0	3.7	5.5	5.3	5.0	5.3	5.3	5.5	6.5	
OPERATING SURPLUS, GROSS	464.7	506.9	521.6	553.1	564.2	571.0	594.8	618.1	640.1	669.1	707.5	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	468.8	494.9	518.2	538.5	549.2	561.7	588.3	599.3	616.4	647.9	690.9	
OPERATING SURPLUS, NET	-4.1	12.0	3.4	14.6	15.0	9.2	6.5	18.7	23.7	21.2	16.6	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	1159.4	1288.3	866.1	854.4	1047.6	1333.8	1224.2	669.2	752.5	1065.9	1199.7	
Gross fixed capital formation	1128.0	1235.5	855.7	844.7	1032.3	1329.7	1218.8	681.7	741.1	1052.7	1174.8	
Changes in inventories	30.6	52.6	10.3	9.2	15.0	3.4	4.5	-12.5	10.8	12.9	24.9	
Acquisitions less disposals of valuables	0.8	0.1	0.1	0.5	0.4	0.7	0.9	0.1	0.6	0.3	0.1	
Employment (average, in 1000 persons)	53.0	53.6	52.9	52.2	50.5	50.1	49.6	49.8	50.2	50.4	50.4	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Education (P)**

Series 1100: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
Output, at basic prices	2382.4	2474.2	2504.9	2439.3	2364.5	2354.2	2386.8	2480.4	2595.5	2720.7	2901.6	
Less: Intermediate consumption, at purchaser's prices	561.1	580.4	576.0	558.2	548.0	553.3	569.7	577.7	600.2	632.7	662.0	
Equals: VALUE ADDED, GROSS, at basic prices	1821.3	1893.7	1928.9	1881.1	1816.5	1800.9	1817.1	1902.7	1995.3	2088.0	2239.6	
Compensation of employees	1637.1	1692.1	1717.4	1662.7	1589.8	1568.1	1584.4	1667.2	1752.0	1832.6	1978.4	
Taxes on production and imports, less Subsidies	-14.1	-18.3	-18.6	-17.9	-15.7	-17.0	-3.5	-2.3	-3.5	-5.3	-6.3	
OPERATING SURPLUS, GROSS <sup>a</sup>	198.2	219.9	230.1	236.3	242.4	249.7	236.2	237.9	246.7	260.6	267.5	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	186.7	198.2	204.9	214.7	214.8	215.7	218.7	215.0	215.2	222.4	234.7	
OPERATING SURPLUS, NET <sup>b</sup>	11.6	21.7	25.1	21.6	27.6	34.1	17.5	22.9	31.6	38.3	32.8	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	272.6	293.1	272.8	251.4	273.5	313.9	256.7	213.8	227.5	272.5	294.3	
Gross fixed capital formation	272.0	292.4	273.0	251.1	272.8	313.5	256.7	213.6	227.6	271.6	293.6	
Changes in inventories	0.6	0.6	-0.3	0.2	0.2	0.3	-0.1	0.2	-0.2	0.8	0.6	
Acquisitions less disposals of valuables	0.0	0.1	0.1	0.1	0.4	0.0	0.0	0.0	0.0	0.1	0.1	
Employment (average, in 1000 persons)	63.4	65.3	66.6	67.5	67.9	68.4	69.2	70.5	72.6	74.7	76.4	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Human health and social work activities (Q)**

Series 1100: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
Output, at basic prices	2520.3	2582.4	2658.9	2673.1	2630.3	2649.5	2755.2	2938.1	3072.0	3281.4	3519.4	
Less: Intermediate consumption, at purchaser's prices	897.7	920.6	969.3	965.3	956.0	988.4	1051.1	1111.7	1149.0	1218.4	1288.9	
Equals: VALUE ADDED, GROSS, at basic prices	1622.5	1661.8	1689.6	1707.8	1674.3	1661.2	1704.1	1826.4	1923.0	2063.0	2230.5	
Compensation of employees	1344.7	1377.3	1393.7	1398.3	1379.5	1359.1	1392.3	1519.9	1618.8	1732.1	1863.4	
Taxes on production and imports, less Subsidies	-14.6	-17.0	-16.6	-16.8	-17.6	-19.0	-17.6	-20.6	-21.1	-22.4	-25.4	
OPERATING SURPLUS, GROSS <sup>a</sup>	292.5	301.4	312.5	326.3	312.3	321.1	329.4	327.1	325.3	353.2	392.5	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	142.5	152.4	158.9	165.4	167.2	166.8	169.6	170.5	172.7	176.1	177.8	
OPERATING SURPLUS, NET <sup>b</sup>	150.0	149.1	153.6	160.9	145.1	154.2	159.8	156.6	152.6	177.1	214.6	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	294.1	186.9	186.6	220.6	151.1	160.4	233.1	193.2	181.4	181.4	193.3	
Gross fixed capital formation	292.2	190.0	185.2	221.1	150.0	159.1	232.6	192.0	180.9	181.1	192.9	
Changes in inventories	1.9	-3.1	1.4	-0.4	1.1	1.2	0.4	1.2	0.4	0.3	0.3	
Acquisitions less disposals of valuables	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Employment (average, in 1000 persons)	53.6	54.8	55.9	57.5	57.7	58.1	59.4	61.7	63.7	65.5	67.2	

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (R+S+T)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	1653.5	1757.3	1770.5	1726.0	1697.0	1685.0	1758.1	1874.7	1938.5	...		
Less: Intermediate consumption, at purchaser's prices	781.3	887.2	885.4	864.3	846.4	835.7	872.9	929.4	952.8	...		
Equals: VALUE ADDED, GROSS, at basic prices	872.2	870.1	885.0	861.8	850.6	849.2	885.2	945.4	985.8	...		
Compensation of employees	543.7	550.5	530.3	514.4	496.9	492.2	501.9	528.7	555.6	...		
Taxes on production and imports, less Subsidies	18.4	55.0	51.4	61.8	44.3	47.5	47.4	44.3	47.6	...		
OPERATING SURPLUS, GROSS <sup>a</sup>	310.1	264.6	303.3	285.6	309.4	309.6	335.9	372.4	382.6	...		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Less: Consumption of fixed capital	137.4	141.9	144.3	148.7	143.7	139.5	138.6	135.3	141.9	...		
OPERATING SURPLUS, NET <sup>b</sup>	172.7	122.7	159.0	136.9	165.7	170.1	197.3	237.2	240.7	...		
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	165.1	144.0	144.8	159.2	88.1	75.8	131.6	157.5	157.6	...		
Gross fixed capital formation	164.7	141.9	141.5	157.5	87.8	76.9	129.6	151.9	155.3	...		

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Changes in inventories	-0.4	1.4	0.8	1.1	-0.2	-2.5	0.9	4.6	1.7	...		
Acquisitions less disposals of valuables	0.8	0.7	2.6	0.6	0.5	1.5	1.0	1.0	0.6	...		
Closing stocks of fixed assets (produced assets)	1910.0	1957.0	2015.7	2058.0	2031.1	1983.3	2000.2	2048.3	2120.5	...		
Employment (average, in 1000 persons)	32.6	32.9	32.5	32.5	34.5	35.5	36.5	37.5	38.8	40.0		

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Arts, entertainment and recreation (R)**

Series 1100: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
Output, at basic prices	958.6	968.0	973.5	964.8	949.9	934.3	958.3	1038.8	1070.6	1122.3	1192.4	
Less: Intermediate consumption, at purchaser's prices	472.0	461.8	476.1	482.2	474.5	466.2	496.5	540.8	557.7	591.1	625.6	
Equals: VALUE ADDED, GROSS, at basic prices	486.6	506.2	497.4	482.6	475.4	468.1	461.8	498.0	512.9	531.2	566.8	
Compensation of employees	321.7	324.7	306.4	296.7	281.4	271.6	272.8	289.7	304.8	318.5	342.5	
Taxes on production and imports, less Subsidies	32.1	67.0	62.6	69.4	52.6	50.0	54.5	53.5	51.9	53.1	53.7	
OPERATING SURPLUS, GROSS <sup>a</sup>	132.8	114.5	128.3	116.5	141.3	146.5	134.5	154.9	156.3	159.5	170.6	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	98.2	103.3	107.0	111.5	107.6	103.7	101.8	98.8	99.7	103.2	106.6	
OPERATING SURPLUS, NET <sup>b</sup>	34.6	11.2	21.3	5.0	33.8	42.7	32.7	56.1	56.6	56.3	64.1	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	129.8	107.3	109.7	132.3	67.8	56.0	101.4	132.9	130.4	157.8	101.9	
Gross fixed capital formation	130.5	106.9	110.0	130.8	67.5	57.4	100.6	127.4	129.6	148.2	100.1	
Changes in inventories	-1.6	-0.3	-2.9	0.9	-0.2	-2.8	-0.2	4.5	0.2	5.6	-0.0	
Acquisitions less disposals of valuables	0.8	0.7	2.6	0.6	0.5	1.3	1.0	1.0	0.6	4.0	1.9	
Employment (average, in 1000 persons)	13.8	14.1	13.9	14.0	15.9	16.5	17.0	17.6	18.4	19.1	19.6	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (S)**

Series 1100: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
Output, at basic prices	780.6	763.5	770.5	730.4	718.5	718.5	732.3	778.1	813.2	856.8	914.6	
Less: Intermediate consumption, at purchaser's prices	420.5	420.3	403.7	376.7	364.8	365.9	375.3	399.8	415.4	436.3	453.8	
Equals: VALUE ADDED, GROSS, at basic prices	360.2	343.1	366.8	353.7	353.7	352.6	357.0	378.3	397.8	420.5	460.8	



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
Compensation of employees	195.8	200.3	197.7	190.9	188.5	192.5	195.0	207.2	219.1	233.7	263.3	
Taxes on production and imports, less Subsidies	-13.8	-12.0	-11.2	-7.6	-8.3	-4.5	-6.3	-8.1	-5.6	-5.1	-6.2	
OPERATING SURPLUS, GROSS <sup>a</sup>	178.2	154.8	180.3	170.5	173.5	164.7	168.4	179.2	184.3	191.9	203.6	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	39.0	38.3	37.1	36.9	36.0	36.0	36.5	36.6	36.8	38.7	40.2	
OPERATING SURPLUS, NET <sup>b</sup>	139.1	116.5	143.2	133.6	137.5	128.7	131.8	142.6	147.5	153.3	163.4	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	36.4	38.0	36.4	28.6	22.2	20.3	30.9	26.1	27.3	38.9	36.9	
Gross fixed capital formation	33.6	34.4	31.0	26.5	20.2	19.4	29.2	25.5	24.7	36.5	33.1	
Changes in inventories	2.8	3.6	5.4	2.1	2.0	0.7	1.7	0.6	2.6	2.3	3.8	
Acquisitions less disposals of valuables	0.0	0.0	0.0	0.0	0.0	0.2	0.0	...	...	...	...	
Employment (average, in 1000 persons)	17.2	17.2	17.0	16.9	17.0	17.5	17.9	18.3	18.8	19.4	20.5	

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Private households with employed persons (T)**

Series 1100: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
Output, at basic prices	24.3	26.0	26.7	27.3	27.4	28.2	28.4	28.7	29.1	30.5	31.4	
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	0.0	...	
Equals: VALUE ADDED, GROSS, at basic prices	24.3	26.0	26.7	27.3	27.4	28.2	28.4	28.7	29.1	30.5	31.4	
Compensation of employees	24.3	26.0	26.7	27.3	27.4	28.2	28.4	28.7	29.1	30.5	31.4	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS <sup>a</sup>	...	...	...	...	...	...	...	...	...	-0.0	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, NET <sup>b</sup>	...	...	...	...	...	...	...	...	...	-0.0	...	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 3.1 Government final consumption expenditure by function at current prices**

Series 1100: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
General public services	806.3	642.2	628.6	656.5	613.5	606.8	580.0	664.7	677.4	712.5	782.6	
Defence	405.0	429.6	404.3	381.7	347.8	333.1	366.1	394.2	403.8	452.4	488.7	
Public order and safety	678.9	709.8	709.9	665.2	653.5	661.2	589.9	626.2	640.9	658.9	722.8	
Economic affairs	639.7	704.1	864.7	785.7	833.0	874.0	990.4	1019.4	1018.8	1049.7	1064.0	
Environment protection	76.1	71.4	85.2	77.5	62.3	66.2	74.8	74.9	77.3	86.4	87.7	
Housing and community amenities	113.9	128.6	116.1	120.0	119.8	98.9	101.4	100.0	103.1	109.9	111.5	
Health	2113.1	2158.3	2179.2	2137.5	2064.4	2055.8	2160.2	2288.6	2391.3	2555.2	2711.8	
Recreation, culture and religion	326.7	349.1	355.9	365.6	343.6	333.6	323.2	336.7	344.4	357.8	375.7	
Education	1753.1	1800.1	1825.2	1763.4	1706.1	1683.1	1705.5	1771.5	1831.6	1921.0	2065.8	
Social protection	395.4	432.1	451.4	426.3	416.0	395.7	421.8	422.4	436.0	462.7	494.8	
Equals: General government final consumption expenditure	7308.2	7425.3	7620.3	7379.5	7159.9	7108.4	7313.3	7698.6	7924.5	8366.3	8905.4	

**Table 3.2 Individual consumption expenditure of households, NPISHs, and general government at current prices**

Series 1100: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
<b>Individual consumption expenditure of households</b>												
Food and non-alcoholic beverages	2996.6	3045.9	3238.8	3307.8	3236.4	3242.5	3285.4	3365.9	3410.0	3525.3	3662.8	...
Alcoholic beverages, tobacco and narcotics	1073.3	1117.1	1199.6	1189.9	1153.9	1179.2	1203.7	1196.2	1221.3	1218.7	1225.9	...
Clothing and footwear	1134.9	1179.9	1206.9	1181.4	1049.9	1135.2	1127.1	1301.1	1293.1	1345.8	1445.0	...
Housing, water, electricity, gas and other fuels	4095.7	4217.7	4255.4	4271.2	4369.1	4270.5	4350.6	4505.0	4601.5	4757.8	4909.2	...
Furnishings, household equipment and routine maintenance of the house	1268.1	1378.3	1330.8	1201.5	1096.4	1113.6	1043.4	1129.9	1157.2	1226.0	1348.1	...
Health	749.5	782.3	785.1	850.7	854.7	842.0	847.8	872.7	900.9	963.9	1024.7	...
Transport	3093.8	3189.0	3260.0	3367.4	3390.1	3463.0	3526.3	3609.7	3934.3	4251.3	4499.8	...
Communication	677.9	679.2	712.3	690.6	698.7	694.7	670.4	667.5	666.6	715.0	750.4	...
Recreation and culture	1887.0	1928.5	1886.5	1816.5	1765.6	1838.6	1933.2	2036.8	2155.0	2307.8	2519.5	...
Education	249.8	251.1	259.4	277.0	278.5	282.2	282.6	287.6	292.7	314.9	331.8	...
Restaurants and hotels	1415.2	1410.5	1402.7	1457.1	1420.0	1486.6	1505.0	1657.2	1761.5	1921.4	2083.4	...
Miscellaneous goods and services	1967.2	2069.0	2222.5	2147.6	2069.9	2097.7	2214.4	2234.2	2351.5	2550.2	2724.1	...
Equals: Household final consumption expenditure in domestic market	20609.0	21248.3	21760.0	21758.5	21383.2	21645.7	21989.9	22863.7	23745.8	25097.9	26524.6	...
Plus: Direct purchases abroad by residents	851.2	802.9	868.7	797.8	813.6	830.1	808.4	877.9	995.5	1083.6	1158.5	...
Less: Direct purchases in domestic market by non-residents	1860.8	1990.8	2041.4	2053.1	2089.8	2136.7	2158.1	2266.1	2518.3	2698.0	2746.2	...
Equals: Household final consumption expenditure	19599.5	20060.5	20587.3	20503.2	20107.0	20339.1	20640.2	21475.4	22223.0	23483.5	24936.9	22344.7

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
	<b>Individual consumption expenditure of non-profit institutions serving households (NPISHs)</b>											
Equals: NPISHs final consumption expenditure	335.0	361.8	362.2	337.5	342.4	353.8	344.8	363.5	379.7	405.8	429.9	410.4
	<b>Individual consumption expenditure of general government</b>											
Equals: Individual consumption expenditure of general government	4319.3	4458.7	4537.4	4411.4	4256.9	4208.9	4349.1	4568.4	4753.3	5039.1	5369.7	5657.0
Equals: Total actual individual consumption	24253.8	24880.9	25486.8	25252.2	24706.3	24901.8	25334.0	26407.4	27356.0	28928.5	30736.6	28412.1

**Table 4.1 Total Economy (S.1)**

Series 1100: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1100											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	68586.8	70539.8	71951.2	69674.6	69224.0	71230.9	73130.8	75125.1	81619.4	87744.6	91352.4	...
Less: Financial intermediation services indirectly measured (only to be deducted if FISIM is not distributed to uses)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	4529.7	4670.4	4792.9	4778.1	4945.6	5102.3	5260.9	5413.6	5636.9	5916.9	6049.4	...
Plus: Taxes on products	4601.1	4750.4	4821.2	4813.2	4979.0	5134.7	5291.0	5445.5	5669.2	5952.3	6088.4	...
Less: Subsidies on products	71.4	80.0	28.3	35.1	33.5	32.4	30.1	31.9	32.3	35.5	39.0	...
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	36861.6	38846.3	39685.5	38199.5	37715.3	38698.9	39539.0	40095.5	44247.1	47798.8	49009.2	...
GROSS DOMESTIC PRODUCT	36254.9	36363.9	37058.6	36253.3	36454.3	37634.3	38852.6	40443.2	43009.1	45862.6	48392.6	...
Less: Consumption of fixed capital	7039.0	7239.4	7418.6	7640.3	7705.5	7792.2	7991.3	8093.2	8293.3	8585.6	8911.8	...
NET DOMESTIC PRODUCT	29215.9	29124.5	29640.0	28613.0	28748.8	29842.1	30861.3	32350.0	34715.8	37277.0	39480.8	...
II.1.1 Generation of income account - Resources												
GROSS DOMESTIC PRODUCT	36254.9	36363.9	37058.6	36253.3	36454.3	37634.3	38852.6	40443.2	43009.1	45862.6	48392.6	...
II.1.1 Generation of income account - Uses												
Compensation of employees	18786.7	19018.5	18921.9	18486.9	18073.4	18408.0	18935.4	19966.0	21240.7	22817.1	24583.6	...
Taxes on production and imports, less Subsidies	4054.6	4232.7	4613.8	4669.3	4800.9	5056.8	5270.9	5411.7	5616.6	5888.3	6061.9	...
Taxes on production and imports	4967.0	5159.9	5238.8	5275.3	5474.7	5638.3	5799.1	5959.8	6191.9	6492.9	6692.5	...
Taxes on products	4601.1	4750.4	4821.2	4813.2	4979.0	5134.7	5291.0	5445.5	5669.2	5952.3	6088.4	...
Other taxes on production	366.0	409.5	417.6	462.0	495.7	503.6	508.1	514.3	522.7	540.6	604.1	...
Less: Subsidies	912.4	927.2	625.0	606.0	673.8	581.5	528.1	548.1	575.3	604.6	630.6	...
Subsidies on products	71.4	80.0	28.3	35.1	33.5	32.4	30.1	31.9	32.3	35.5	39.0	...
Other subsidies on production	841.0	847.2	596.6	570.9	640.3	549.1	498.1	516.2	543.0	569.2	591.6	...
OPERATING SURPLUS, GROSS	9902.7	9760.4	10049.9	9762.9	10189.8	10623.8	11024.0	11335.2	12257.5	12857.4	13354.2	...
MIXED INCOME, GROSS	3510.9	3352.3	3472.9	3334.2	3390.1	3545.7	3622.4	3730.3	3894.3	4299.8	4392.8	...
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	9902.7	9760.4	10049.9	9762.9	10189.8	10623.8	11024.0	11335.2	12257.5	12857.4	13354.2	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
<u>MIXED INCOME, GROSS</u>	3510.9	3352.3	3472.9	3334.2	3390.1	3545.7	3622.4	3730.3	3894.3	4299.8	4392.8	...
<u>Compensation of employees</u>	18767.3	19025.5	18948.0	18553.6	18173.0	18527.6	19111.4	20188.3	21476.9	23075.3	24868.3	...
<u>Taxes on production and imports, less Subsidies</u>	4242.7	4451.9	4797.8	4890.8	5042.6	5254.9	5413.7	5578.7	5805.4	6084.4	6274.9	...
<u>Taxes on production and imports</u>	4908.0	5100.4	5174.6	5220.0	5422.1	5583.9	5730.5	5893.4	6127.6	6425.3	6621.6	...
<u>Taxes on products</u>	4542.0	4690.9	4757.0	4758.0	4926.4	5080.3	5238.2	5391.6	5614.2	5894.2	6026.6	...
<u>Other taxes on production</u>	366.0	409.5	417.6	462.0	495.7	503.6	492.3	501.8	513.4	531.0	595.1	...
<u>Less: Subsidies</u>	665.3	648.5	376.8	329.2	379.5	329.0	316.8	314.7	322.2	340.9	346.8	...
<u>Subsidies on products</u>	71.4	80.0	28.3	35.1	33.5	32.4	30.1	31.9	32.3	35.5	39.0	...
<u>Other subsidies on production</u>	594.0	568.5	348.4	294.1	346.1	296.6	286.7	282.8	289.9	305.4	307.8	...
<u>Property income</u>	3153.6	3090.8	3655.2	2933.3	2602.6	2795.1	2584.0	2447.4	2432.0	2538.4	2573.9	...
<b>II.1.2 Allocation of primary income account - Uses</b>												
<u>Property income</u>	3923.5	3798.6	4368.3	3786.8	3431.6	3458.2	4101.2	3861.9	3628.0	3727.5	3847.0	...
<u>GROSS NATIONAL INCOME</u>	35653.7	35882.2	36555.5	35688.0	35966.5	37288.9	37654.3	39418.1	42238.1	45127.8	47617.1	...
<b>II.2 Secondary distribution of income account - Resources</b>												
<u>GROSS NATIONAL INCOME</u>	35653.7	35882.2	36555.5	35688.0	35966.5	37288.9	37654.3	39418.1	42238.1	45127.8	47617.1	...
<u>Current taxes on income, wealth, etc.</u>	2930.8	2910.0	2885.8	2719.3	2539.8	2693.2	2800.9	3021.1	3213.3	3605.7	3811.8	...
<u>Social contributions</u>	6329.2	6445.9	6480.0	6436.7	6288.4	6407.0	6630.0	6843.7	7244.7	7755.2	8323.8	...
<u>Social benefits other than social transfers in kind</u>	6483.1	6767.1	7205.9	7206.3	7059.0	6988.5	7067.6	7073.4	7332.0	7573.1	7937.8	...
<u>Other current transfers</u>	2434.8	2131.7	2110.2	2183.5	2066.3	2081.0	1902.6	2359.1	2284.6	2414.4	2432.5	...
<b>II.2 Secondary distribution of income account - Uses</b>												
<u>Current taxes on income, wealth, etc.</u>	2940.7	2923.4	2903.9	2746.4	2574.3	2732.8	2853.5	3083.8	3281.5	3679.5	3891.6	...
<u>Social contributions</u>	6320.9	6445.9	6487.1	6454.8	6316.9	6442.0	6681.1	6909.2	7313.2	7830.4	8407.5	...
<u>Social benefits other than social transfers in kind</u>	6466.7	6743.1	7177.9	7190.1	7038.2	6961.1	7030.4	7034.9	7282.4	7524.1	7893.8	...
<u>Other current transfers</u>	2871.1	2461.0	2439.7	2503.2	2397.0	2295.8	2230.7	2741.2	2552.7	2713.8	2854.3	...
<u>GROSS DISPOSABLE INCOME</u>	35232.2	35563.5	36228.8	35339.1	35593.6	37026.8	37259.7	38946.3	41882.9	44728.4	47075.7	...
<b>II.4.1 Use of disposable income account - Resources</b>												
<u>GROSS DISPOSABLE INCOME</u>	35232.2	35563.5	36228.8	35339.1	35593.6	37026.8	37259.7	38946.3	41882.9	44728.4	47075.7	...
<u>Adjustment for the change in net equity of households on pension funds</u>	243.3	227.3	43.0	-106.4	-7.5	49.5	94.1	48.0	111.8	152.3	216.9	...
<b>II.4.1 Use of disposable income account - Uses</b>												
<u>Final consumption expenditure</u>	27242.7	27847.5	28569.8	28220.3	27609.3	27801.3	28298.3	29537.5	30527.2	32255.6	34272.3	...
<u>Individual consumption expenditure</u>	24253.8	24880.9	25486.8	25252.2	24706.3	24901.8	25334.0	26407.3	27356.0	28928.5	30736.6	...
<u>Collective consumption expenditure</u>	2988.9	2966.7	3082.9	2968.1	2903.0	2899.5	2964.2	3130.2	3171.2	3327.2	3535.7	...
<u>Adjustment for the change in net equity of households on pension funds</u>	243.3	227.3	43.0	-106.4	-7.5	49.5	94.1	48.0	111.8	152.3	216.9	...
<u>SAVING, GROSS</u>	7989.6	7716.0	7659.1	7118.9	7984.2	9225.5	8961.5	9408.8	11355.7	12472.8	12803.4	...
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
<u>SAVING, GROSS</u>	7989.6	7716.0	7659.1	7118.9	7984.2	9225.5	8961.5	9408.8	11355.7	12472.8	12803.4	...
<u>Capital transfers, receivable less payable</u>	261.8	294.9	151.1	198.3	174.5	102.4	464.1	-278.8	-288.9	-189.5	-156.8	...
<u>Capital transfers, receivable</u>	776.0	834.8	1097.0	747.8	4633.1	1391.0	1433.1	540.4	753.4	691.8	822.8	...
<u>Less: Capital transfers, payable</u>	514.2	540.0	945.8	549.4	4458.6	1288.6	969.0	819.3	1042.2	881.3	979.6	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	1212.4	771.4	391.6	-323.1	453.3	1535.7	1434.2	1036.8	2773.5	3697.7	3734.9	...
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	8502.3	8131.6	8038.0	6800.9	7140.2	7291.3	7445.6	7452.4	8622.0	9713.7	10026.8	...
Gross fixed capital formation	8748.5	7666.1	7391.1	6899.6	7157.3	7191.0	7247.8	7028.7	7877.4	8821.6	9503.0	...
Changes in inventories	-249.2	463.7	641.7	-102.0	-20.5	96.2	193.9	421.0	740.8	886.8	520.5	...
Acquisitions less disposals of valuables	2.9	1.8	5.2	3.2	3.4	4.1	3.9	2.8	3.8	5.3	3.3	...
Acquisitions less disposals of non-produced non-financial assets	6.5	3.4	11.6	3.9	10.3	23.8	37.0	45.0	75.6	46.7	24.0	...
NET LENDING (+) / NET BORROWING (-)	-257.3	-124.2	-239.4	512.5	1008.3	2012.9	1943.0	1632.5	2369.3	2522.9	2595.8	...
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	12825.0	-2115.0	4519.0	-482.0	-2716.0	1721.0	-711.0	-2502.0	4240.0	5516.0	5806.0	18034.0
Currency and deposits	3825.0	-5003.0	1793.0	541.0	-5999.0	-597.0	-868.0	-1697.0	3205.0	2847.0	3670.0	10239.0
Securities other than shares	6651.0	1880.0	2182.0	-447.0	5338.0	4602.0	338.0	-1971.0	-152.0	154.0	-465.0	6017.0
Loans	1302.0	977.0	357.0	-167.0	-1963.0	-1960.0	-1926.0	-753.0	-973.0	340.0	1094.0	-396.0
Shares and other equity	724.0	268.0	433.0	172.0	510.0	343.0	2302.0	1676.0	971.0	851.0	1020.0	1549.0
Insurance technical reserves	588.0	443.0	205.0	35.0	27.0	121.0	189.0	120.0	146.0	191.0	319.0	277.0
Financial derivatives	-124.0	-385.0	-390.0	-289.0	-142.0	-59.0	-141.0	-173.0	-174.0	-79.0	-177.0	-190.0
Other accounts payable	-350.0	-296.0	-59.0	-327.0	-488.0	-730.0	-604.0	295.0	1217.0	1211.0	345.0	539.0
NET LENDING (+) / NET BORROWING (-) <sup>a</sup>	-892.0	-858.0	-467.0	185.0	1630.0	2077.0	1680.0	929.0	1795.0	2217.0	2600.0	2100.0
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	11933.0	-2973.0	4053.0	-297.0	-1086.0	3797.0	969.0	-1573.0	6035.0	7732.0	8406.0	20134.0
Monetary gold and SDRs	209.0	...	11.0	-1.0	-12.0	12.0	...	-56.0	43.0	1.0	1.0	...
Currency and deposits	6812.0	-3710.0	3870.0	1006.0	70.0	5927.0	-355.0	-4199.0	1074.0	5144.0	5555.0	13831.0
Securities other than shares	1677.0	-205.0	342.0	-141.0	1000.0	647.0	3086.0	2866.0	2373.0	1030.0	606.0	3837.0
Loans	1941.0	1060.0	-398.0	-598.0	-2720.0	-1746.0	-2287.0	-495.0	652.0	824.0	1994.0	198.0
Shares and other equity	1059.0	191.0	604.0	337.0	943.0	-437.0	819.0	280.0	590.0	-190.0	212.0	1882.0
Insurance technical reserves	550.0	414.0	176.0	23.0	-23.0	182.0	178.0	138.0	146.0	165.0	305.0	223.0
Financial derivatives	-112.0	-259.0	-265.0	-204.0	-116.0	-90.0	-229.0	-442.0	-365.0	-158.0	-341.0	-144.0
Other accounts receivable	-203.0	-464.0	-289.0	-719.0	-228.0	-699.0	-242.0	336.0	1521.0	917.0	75.0	307.0

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.2 Rest of the world (S.2)**

Series 1100: 2008 SNA, Euro, Western calendar year

Data in millions

Series 1100: 2000-2020, Euro, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1100											
V.I External account of goods and services - Resources												
Imports of goods and services	20251.1	22988.0	25581.8	25193.4	25350.3	26117.5	26865.5	27929.9	31892.4	34996.2	36432.0	...
Imports of goods	16708.0	19297.5	21730.3	21204.8	21394.5	21868.8	22562.8	23359.8	26755.7	29535.2	30682.2	...
Imports of services	3543.1	3690.6	3851.6	3988.6	3955.8	4248.6	4302.7	4570.2	5136.7	5461.0	5749.8	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1100											
V.I External account of goods and services - Uses												
Exports of goods and services	20761.1	23372.8	26032.6	26425.6	27055.1	28659.2	29974.3	31383.2	35752.4	38889.5	40525.5	...
Exports of goods	16279.3	18630.7	21042.2	21256.1	21692.1	22961.1	24039.0	24883.4	28372.3	30817.3	32012.5	...
Exports of services	4481.9	4742.1	4990.4	5169.5	5363.1	5698.1	5935.4	6499.8	7380.1	8072.2	8512.9	...
EXTERNAL BALANCE OF GOODS AND SERVICES	-510.0	-384.8	-450.8	-1232.2	-1704.8	-2541.7	-3108.8	-3453.3	-3860.0	-3893.3	-4093.5	...
V.II External account of primary income and current transfers - Resources												
EXTERNAL BALANCE OF GOODS AND SERVICES	-510.0	-384.8	-450.8	-1232.2	-1704.8	-2541.7	-3108.8	-3453.3	-3860.0	-3893.3	-4093.5	...
Compensation of employees	120.6	94.7	100.6	99.1	105.3	118.3	125.7	132.3	148.9	172.6	195.2	...
Taxes on production and imports, less Subsidies	-188.0	-219.2	-184.0	-221.5	-241.6	-198.1	-142.8	-167.0	-188.8	-196.2	-213.1	...
Taxes on production and imports	59.0	59.5	64.2	55.3	52.6	54.4	68.5	66.4	64.3	67.6	70.8	...
Taxes on products	59.0	59.5	64.2	55.3	52.6	54.4	52.8	53.9	55.0	58.1	61.8	...
Other taxes on production	...	...	...	...	...	...	15.8	12.5	9.3	9.6	9.0	...
Less: Subsidies	247.1	278.7	248.2	276.8	294.2	252.5	211.4	233.4	253.1	263.8	283.9	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	247.1	278.7	248.2	276.8	294.2	252.5	211.4	233.4	253.1	263.8	283.9	...
Property income	1230.3	1034.0	1329.7	1096.5	911.6	1058.4	2056.2	2077.3	1924.5	2014.5	2141.0	...
Current taxes on income, wealth, etc.	22.9	23.3	28.4	37.3	45.0	51.7	65.4	76.4	83.3	91.9	101.1	...
Social contributions	30.7	30.6	39.5	50.5	62.9	73.4	92.3	108.3	116.6	131.3	147.2	...
Social benefits other than social transfers in kind	144.1	154.7	165.5	172.1	175.4	176.7	173.3	174.5	178.1	184.5	192.9	...
Other current transfers	730.7	649.2	638.0	658.9	702.5	639.0	769.0	802.9	758.3	796.2	901.4	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
V.II External account of primary income and current transfers - Uses												
Compensation of employees	101.2	101.6	126.7	165.8	204.9	237.9	301.8	354.6	385.1	430.8	479.8	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Property income	460.4	326.2	616.5	243.0	82.6	395.3	539.0	662.9	728.5	825.4	867.9	...
Current taxes on income and wealth, etc.	12.9	9.9	10.3	10.2	10.6	12.0	12.8	13.7	15.1	18.1	21.2	...
Social contributions	39.0	30.6	32.4	32.4	34.4	38.4	41.2	42.9	48.1	56.1	63.5	...
Social benefits other than social transfers in kind	160.6	178.7	193.5	188.3	196.2	204.1	210.5	213.0	227.7	233.4	236.8	...
Other current transfers	294.5	319.9	308.5	339.2	371.8	424.1	440.9	420.8	490.2	496.8	479.6	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
CURRENT EXTERNAL BALANCE	512.7	415.6	378.9	-318.0	-844.0	-1934.2	-1515.9	-1956.3	-2733.7	-2759.1	-2776.6	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1100											
V.III.1 Capital account - Changes in liabilities and net worth												
CURRENT EXTERNAL BALANCE	512.7	415.6	378.9	-318.0	-844.0	-1934.2	-1515.9	-1956.3	-2733.7	-2759.1	-2776.6	...
Capital transfers, receivable less payable	-261.9	-294.9	-151.1	-198.3	-174.5	-102.4	-464.1	278.8	288.9	189.5	156.8	...
Capital transfers, receivable	276.0	347.5	352.4	348.6	359.3	669.4	527.5	545.6	759.4	641.1	671.8	...
Less: Capital transfers, payable	537.8	642.4	503.5	547.0	533.8	771.8	991.5	266.8	470.5	451.6	515.0	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	250.8	120.8	227.8	-516.4	-1018.6	-2036.6	-1980.0	-1677.5	-2444.9	-2569.6	-2619.8	...
V.III.1 Capital account - Changes in assets												
Acquisitions less disposals of non-produced non-financial assets	-6.5	-3.4	-11.6	-3.9	-10.3	-23.8	-37.0	-45.0	-75.6	-46.7	-24.0	...
NET LENDING (+) / NET BORROWING (-)	257.3	124.2	239.4	-512.5	-1008.3	-2012.9	-1943.0	-1632.5	-2369.3	-2522.9	-2595.8	...
V.III.2 Financial account - Changes in liabilities and net worth												
Net incurrence of liabilities	262.0	-584.0	656.0	79.0	767.0	5487.0	1294.0	-307.0	1853.0	2730.0	4789.0	6356.0
Currency and deposits	-253.0	-1276.0	374.0	147.0	763.0	4838.0	-519.0	-2025.0	-2068.0	1650.0	2905.0	4789.0
Securities other than shares	-214.0	102.0	89.0	-230.0	-554.0	489.0	1749.0	1952.0	2570.0	295.0	551.0	331.0
Loans	309.0	132.0	51.0	143.0	48.0	-51.0	-263.0	-88.0	-98.0	242.0	653.0	352.0
Shares and other equity	508.0	288.0	284.0	303.0	487.0	229.0	263.0	165.0	597.0	600.0	790.0	1128.0
Insurance technical reserves	-13.0	-11.0	-2.0	28.0	-10.0	8.0	-8.0	10.0	5.0	-7.0	13.0	1.0
Financial derivatives	-64.0	-62.0	-48.0	-54.0	-28.0	-43.0	-151.0	-364.0	-265.0	-112.0	-301.0	-89.0
Other accounts payable	-219.0	242.0	-103.0	-257.0	73.0	5.0	224.0	99.0	1069.0	59.0	177.0	-157.0
NET LENDING (+) / NET BORROWING (-) <sup>a</sup>	892.0	858.0	467.0	-185.0	-1630.0	-2077.0	-1680.0	-929.0	-1795.0	-2217.0	-2600.0	-2100.0
V.III.2 Financial account - Changes in assets												
Net acquisition of financial assets	1154.0	273.0	1122.0	-107.0	-863.0	3411.0	-386.0	-1236.0	58.0	513.0	2190.0	4256.0
Monetary gold and SDRs	209.0	...	...	...	...	...	...	...	...	...	...	...
Currency and deposits	-3241.0	-2568.0	-1703.0	-319.0	-5306.0	-1686.0	-1031.0	478.0	63.0	-647.0	1020.0	1196.0
Securities other than shares	4760.0	2188.0	1929.0	-535.0	3784.0	4444.0	-999.0	-2885.0	45.0	-581.0	-520.0	2511.0
Loans	-329.0	50.0	805.0	574.0	806.0	-264.0	98.0	-346.0	-1724.0	-242.0	-247.0	-242.0
Shares and other equity	173.0	365.0	112.0	137.0	54.0	1009.0	1745.0	1562.0	977.0	1641.0	1598.0	795.0
Insurance technical reserves	25.0	17.0	27.0	41.0	39.0	-54.0	3.0	-8.0	5.0	20.0	27.0	55.0
Financial derivatives	-76.0	-188.0	-174.0	-139.0	-54.0	-13.0	-63.0	-95.0	-74.0	-33.0	-136.0	-135.0
Other accounts receivable	-367.0	410.0	127.0	135.0	-186.0	-26.0	-138.0	58.0	766.0	354.0	447.0	76.0

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

Table 4.3 Non-financial Corporations (S.11)

Series 1100: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1100											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	47011.5	48873.4	49762.9	48512.7	48119.9	50107.2	51349.3	52746.3	58206.6	62775.0	65183.5	...
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	28980.6	30839.6	31343.3	30268.0	29716.5	30770.9	31327.8	31773.4	35530.1	38474.3	39244.6	...
VALUE ADDED GROSS, in basic prices	18030.8	18033.8	18419.6	18244.7	18403.4	19336.2	20021.5	20973.0	22676.5	24300.6	25938.9	...
Less: Consumption of fixed capital	4195.4	4278.8	4356.5	4468.8	4486.4	4525.3	4628.0	4673.5	4789.8	4958.1	5154.6	...
VALUE ADDED NET, at basic prices	13835.4	13754.9	14063.1	13775.9	13917.0	14810.9	15393.5	16299.5	17886.8	19342.5	20784.3	...
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	18030.8	18033.8	18419.6	18244.7	18403.4	19336.2	20021.5	20973.0	22676.5	24300.6	25938.9	...
II.1.1 Generation of income account - Uses												
Compensation of employees	12289.5	12431.4	12252.6	12021.0	11887.7	12332.7	12782.5	13482.4	14426.0	15647.7	16854.4	...
Other taxes less Other subsidies on production	-217.1	-218.6	37.0	98.0	59.3	116.2	167.6	178.9	159.1	147.2	192.0	...
Other taxes on production	293.6	342.1	349.5	377.2	405.8	397.0	407.8	397.1	405.6	418.3	474.7	...
Less: Other subsidies on production	510.7	560.8	312.5	279.2	346.5	280.8	240.2	218.3	246.6	271.0	282.7	...
OPERATING SURPLUS, GROSS	5958.4	5821.0	6130.0	6125.7	6456.4	6887.3	7071.4	7311.7	8091.5	8505.7	8892.5	...
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	5958.4	5821.0	6130.0	6125.7	6456.4	6887.3	7071.4	7311.7	8091.5	8505.7	8892.5	...
Property income	553.2	567.9	885.0	367.3	409.0	570.3	706.8	746.0	793.3	830.0	907.2	...
II.1.2 Allocation of primary income account - Uses												
Property income	1551.4	1537.9	1664.1	1684.1	1416.8	1070.7	1711.1	1445.0	1299.3	1420.4	1514.2	...
BALANCE OF PRIMARY INCOMES	4960.2	4850.9	5350.8	4808.9	5448.6	6386.9	6067.1	6612.8	7585.4	7915.4	8285.4	...
II.2 Secondary distribution of income account - Resources												
BALANCE OF PRIMARY INCOMES	4960.2	4850.9	5350.8	4808.9	5448.6	6386.9	6067.1	6612.8	7585.4	7915.4	8285.4	...
Social contributions	244.3	245.6	243.7	264.0	248.4	257.1	264.8	263.2	282.4	306.2	326.9	...
Other current transfers	399.4	345.7	327.9	336.0	291.0	284.5	239.8	259.2	223.1	234.4	229.8	...
II.2 Secondary distribution of income account - Uses												
Current taxes on income, wealth, etc.	607.4	539.5	553.5	420.8	426.5	431.6	519.0	578.3	694.3	787.1	843.3	...
Social benefits other than social transfers in kind	244.3	245.6	243.7	263.9	248.4	257.1	264.8	263.2	282.4	306.2	326.9	...
Other current transfers	403.2	344.0	341.5	344.4	299.6	306.8	266.0	298.2	321.1	322.1	340.4	...
GROSS DISPOSABLE INCOME	4349.0	4313.1	4783.8	4379.8	5013.5	5933.0	5522.0	5995.4	6793.1	7040.7	7331.5	...
II.4.1 Use of disposable income account - Resources												
GROSS DISPOSABLE INCOME	4349.0	4313.1	4783.8	4379.8	5013.5	5933.0	5522.0	5995.4	6793.1	7040.7	7331.5	...
II.4.1 Use of disposable income account - Uses												
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	4349.0	4313.1	4783.8	4379.8	5013.5	5933.0	5522.0	5995.4	6793.1	7040.7	7331.5	...



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1100											
III.1 Capital account - Changes in liabilities and net worth												
SAVING, GROSS	4349.0	4313.1	4783.8	4379.8	5013.5	5933.0	5522.0	5995.4	6793.1	7040.7	7331.5	...
Capital transfers, receivable less payable	130.1	222.8	232.9	13.0	-79.5	-19.5	92.0	-275.1	-313.8	-373.8	-409.1	...
Capital transfers, receivable	403.8	541.8	583.5	360.7	277.4	391.9	576.0	331.5	475.4	319.6	368.3	...
Less: Capital transfers, payable	273.7	319.1	350.6	347.7	356.8	411.4	484.1	606.6	789.2	693.4	777.4	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	283.6	257.0	660.1	-76.0	447.6	1388.3	986.0	1046.8	1689.5	1708.8	1767.8	...
III.1 Capital account - Changes in assets												
Gross capital formation	4516.5	4304.7	4609.6	3703.7	4018.8	3836.5	4016.3	4534.2	5486.8	5908.3	5946.7	...
Gross fixed capital formation	4894.4	4028.8	4144.4	3817.7	4124.9	3773.7	3805.2	4115.3	4808.3	5194.6	5542.5	...
Changes in inventories	-378.9	275.2	463.3	-115.1	-107.9	61.2	209.5	417.3	676.2	713.0	403.4	...
Acquisitions less disposals of valuables	0.9	0.7	2.0	1.1	1.8	1.6	1.7	1.6	2.4	0.8	0.9	...
Acquisitions less disposals of non-produced non-financial assets	107.3	110.3	96.0	68.8	74.3	230.8	98.6	107.0	204.9	219.4	182.3	...
NET LENDING (+) / NET BORROWING (-)	-144.8	120.8	311.1	620.2	840.9	1846.3	1499.0	1079.2	787.5	539.2	793.4	...
III.2 Financial account - Changes in liabilities and net worth												
Net incurrence of liabilities	1054.0	101.0	159.0	-1084.0	-1662.0	-2314.0	-1035.0	553.0	1665.0	1455.0	978.0	282.0
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	...
Securities other than shares	375.0	-17.0	-7.0	63.0	20.0	288.0	83.0	-227.0	93.0	-12.0	-251.0	-38.0
Loans	544.0	260.0	683.0	-935.0	-1332.0	-1970.0	-2405.0	-787.0	-503.0	-133.0	226.0	-617.0
Shares and other equity	512.0	278.0	124.0	288.0	167.0	255.0	1648.0	1290.0	912.0	831.0	835.0	1301.0
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	-31.0	-165.0	-122.0	-102.0	-69.0	-12.0	-24.0	-49.0	-69.0	-13.0	2.0	-53.0
Other accounts payable	-347.0	-256.0	-519.0	-398.0	-448.0	-876.0	-337.0	326.0	1233.0	781.0	166.0	-311.0
NET LENDING (+) / NET BORROWING (-) <sup>a</sup>	-672.0	-421.0	-41.0	136.0	1563.0	1940.0	1398.0	457.0	434.0	-13.0	46.0	1408.0
III.2 Financial account - Changes in assets												
Net acquisition of financial assets	382.0	-320.0	118.0	-948.0	-99.0	-374.0	363.0	1010.0	2100.0	1442.0	1024.0	1690.0
Monetary gold and SDRs	...	...	...	...	...	...	...	...	...	...	...	...
Currency and deposits	111.0	195.0	1.0	-128.0	583.0	456.0	744.0	575.0	733.0	425.0	229.0	1427.0
Securities other than shares	6.0	-24.0	-1.0	-4.0	-16.0	-14.0	-36.0	-6.0	-18.0	21.0	-14.0	1.0
Loans	691.0	337.0	504.0	-366.0	-240.0	76.0	-191.0	-201.0	-51.0	44.0	587.0	-67.0
Shares and other equity	68.0	-289.0	123.0	132.0	44.0	-442.0	394.0	396.0	222.0	327.0	323.0	411.0
Insurance technical reserves	47.0	-13.0	...	-11.0	-41.0	24.0	23.0	2.0	6.0	-8.0	8.0	17.0
Financial derivatives	-7.0	-36.0	-94.0	-34.0	-19.0	-21.0	-50.0	-32.0	-25.0	-8.0	-13.0	-17.0
Other accounts receivable	-534.0	-491.0	-415.0	-537.0	-411.0	-453.0	-521.0	276.0	1233.0	641.0	-96.0	-81.0

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

Table 4.4 Financial Corporations (S.12)

Series 1100: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1100											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	2493.6	2597.0	2607.5	2211.6	2271.6	2220.4	2355.7	2289.4	2342.6	2515.9	2688.5	...
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	892.2	963.8	1005.2	914.6	1079.4	970.7	1034.4	989.0	964.1	1035.2	1143.4	...
VALUE ADDED GROSS, at basic prices	1601.4	1633.2	1602.3	1296.9	1192.2	1249.7	1321.3	1300.4	1378.6	1480.7	1545.2	...
Less: Consumption of fixed capital	230.0	230.1	228.5	246.6	244.7	247.9	257.0	248.3	246.3	248.1	251.6	...
VALUE ADDED NET, at basic prices	1371.4	1403.2	1373.8	1050.3	947.5	1001.8	1064.3	1052.1	1132.3	1232.6	1293.6	...
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	1601.4	1633.2	1602.3	1296.9	1192.2	1249.7	1321.3	1300.4	1378.6	1480.7	1545.2	...
II.1.1 Generation of income account - Uses												
Compensation of employees	796.6	794.3	774.8	752.6	742.6	723.9	726.4	744.9	767.7	799.3	832.5	...
Other taxes less Other subsidies on production	-1.0	4.6	10.3	15.3	25.2	35.1	28.2	36.6	37.2	39.8	39.5	...
Other taxes on production	3.6	8.7	10.4	17.2	26.4	35.5	28.4	40.0	37.5	40.3	41.7	...
Less: Other subsidies on production	4.5	4.1	0.1	1.9	1.1	0.4	0.2	3.4	0.3	0.5	2.2	...
OPERATING SURPLUS, GROSS	805.8	834.4	817.2	529.0	424.3	490.7	566.7	518.9	573.6	641.6	673.2	...
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	805.8	834.4	817.2	529.0	424.3	490.7	566.7	518.9	573.6	641.6	673.2	...
Property income	1446.9	1346.8	1538.2	1225.8	840.1	937.2	641.5	565.1	483.4	514.6	515.2	...
II.1.2 Allocation of primary income account - Uses												
Property income	1531.8	1328.5	1601.7	987.1	753.6	864.9	919.0	1015.8	1092.7	1221.7	1330.7	...
BALANCE OF PRIMARY INCOMES	720.9	852.7	753.8	767.7	510.8	563.0	289.1	68.2	-35.6	-65.5	-142.3	...
II.2 Secondary distribution of income account - Resources												
BALANCE OF PRIMARY INCOMES	720.9	852.7	753.8	767.7	510.8	563.0	289.1	68.2	-35.6	-65.5	-142.3	...
Social contributions	334.5	329.9	327.9	282.0	257.9	269.6	246.3	225.1	196.3	222.2	251.7	...
Other current transfers	687.0	568.8	527.9	542.0	481.8	532.4	451.1	513.5	574.9	562.9	603.9	...
II.2 Secondary distribution of income account - Uses												
Current taxes on income, wealth, etc.	40.1	129.4	55.2	26.9	12.0	97.1	54.1	75.7	76.0	104.3	118.3	...
Social benefits other than social transfers in kind	40.4	53.3	230.2	389.0	251.2	163.9	166.3	155.4	149.3	157.9	169.9	...
Other current transfers	723.8	604.8	562.5	582.5	524.6	563.9	492.9	556.2	626.5	612.9	621.0	...
GROSS DISPOSABLE INCOME	938.1	964.0	761.8	593.3	462.6	540.0	273.2	19.4	-116.3	-155.5	-195.8	...
II.4.1 Use of disposable income account - Resources												
GROSS DISPOSABLE INCOME	938.1	964.0	761.8	593.3	462.6	540.0	273.2	19.4	-116.3	-155.5	-195.8	...
II.4.1 Use of disposable income account - Uses												
Adjustment for the change in net equity of households on pension funds	243.3	227.3	43.0	-106.4	-7.5	49.5	94.1	48.0	111.8	152.3	216.9	...
SAVING, GROSS	694.8	736.7	718.8	699.6	470.1	490.5	179.1	-28.6	-228.0	-307.8	-412.7	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1100											
III.1 Capital account - Changes in liabilities and net worth												
SAVING, GROSS	694.8	736.7	718.8	699.6	470.1	490.5	179.1	-28.6	-228.0	-307.8	-412.7	...
Capital transfers, receivable less payable	30.6	0.1	243.5	61.5	3632.7	351.7	30.6	...	...	...	...	...
Capital transfers, receivable	30.6	0.1	243.5	61.5	3632.7	351.7	30.6	...	...	...	...	...
Less: Capital transfers, payable	...	...	...	...	...	...	...	...	...	...	...	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	495.3	506.8	733.9	514.6	3858.0	594.3	-47.2	-276.9	-474.4	-555.8	-664.3	...
III.1 Capital account - Changes in assets												
Gross capital formation	209.1	257.3	311.6	251.3	153.5	154.6	155.7	197.1	137.1	169.9	254.3	...
Gross fixed capital formation	199.2	221.4	254.8	293.3	189.2	192.0	212.6	193.4	129.6	155.2	242.4	...
Changes in inventories	9.6	35.7	56.5	-43.0	-35.9	-37.8	-57.1	3.6	7.4	14.7	11.7	...
Acquisitions less disposals of valuables	0.3	0.2	0.3	0.9	0.3	0.3	0.2	0.0	0.1	0.1	0.1	...
Acquisitions less disposals of non-produced non-financial assets	51.0	81.6	8.8	36.1	4.8	-94.2	12.1	-5.9	-34.6	-11.6	3.0	...
NET LENDING (+) / NET BORROWING (-)	465.3	398.0	642.0	473.8	3944.4	781.9	42.0	-219.7	-330.6	-466.1	-670.0	...
III.2 Financial account - Changes in liabilities and net worth												
Net incurrence of liabilities	4812.0	-3113.0	-66.0	-545.0	-7471.0	-2955.0	-2209.0	2199.0	2663.0	2548.0	4829.0	10986.0
Currency and deposits	1835.0	-3904.0	1040.0	1396.0	-6231.0	-2766.0	-1651.0	2633.0	3127.0	2824.0	3703.0	10270.0
Securities other than shares	2158.0	1045.0	-828.0	-1678.0	-637.0	15.0	-596.0	-297.0	-425.0	-229.0	573.0	432.0
Loans	-60.0	-336.0	-532.0	-31.0	-668.0	-295.0	-491.0	-300.0	-250.0	-71.0	65.0	-119.0
Shares and other equity	212.0	-10.0	308.0	-116.0	135.0	88.0	542.0	184.0	59.0	4.0	184.0	247.0
Insurance technical reserves	588.0	443.0	205.0	35.0	27.0	121.0	189.0	120.0	146.0	192.0	318.0	277.0
Financial derivatives	-93.0	-219.0	-267.0	-187.0	-79.0	-71.0	-116.0	-123.0	-104.0	-72.0	-64.0	-63.0
Other accounts payable	-37.0	-131.0	8.0	36.0	-18.0	-47.0	-85.0	-19.0	111.0	-100.0	48.0	-58.0
NET LENDING (+) / NET BORROWING (-) <sup>a</sup>	743.0	691.0	1132.0	1103.0	4212.0	1294.0	448.0	280.0	272.0	244.0	52.0	710.0
III.2 Financial account - Changes in assets												
Net acquisition of financial assets	5555.0	-2422.0	1066.0	558.0	-3260.0	-1661.0	-1762.0	2479.0	2935.0	2793.0	4881.0	11696.0
Monetary gold and SDRs	209.0	...	11.0	-1.0	-12.0	12.0	...	-56.0	43.0	1.0	1.0	...
Currency and deposits	1926.0	-2669.0	1706.0	1933.0	-666.0	196.0	-3804.0	-514.0	-597.0	1287.0	3325.0	6591.0
Securities other than shares	1700.0	-188.0	435.0	-150.0	818.0	891.0	3077.0	3004.0	2413.0	974.0	546.0	3843.0
Loans	1224.0	563.0	-1100.0	-1255.0	-3369.0	-2657.0	-1422.0	301.0	976.0	564.0	1100.0	47.0
Shares and other equity	483.0	310.0	210.0	105.0	150.0	-52.0	249.0	-104.0	161.0	48.0	-105.0	1382.0
Insurance technical reserves	5.0	-31.0	-3.0	41.0	-25.0	17.0	-33.0	12.0	13.0	5.0	14.0	10.0
Financial derivatives	-84.0	-220.0	-170.0	-168.0	-95.0	-59.0	-74.0	-91.0	-88.0	-52.0	-35.0	-49.0
Other accounts receivable	92.0	-188.0	-22.0	54.0	-60.0	-10.0	245.0	-72.0	13.0	-36.0	34.0	-128.0

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

Table 4.5 General Government (S.13)

Series 1100: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1100											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	7717.6	7958.5	8295.5	8084.3	7876.6	7802.5	7973.5	8314.5	8658.0	9136.5	9674.1	...
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	2382.5	2456.1	2630.4	2486.6	2470.1	2466.5	2559.4	2598.8	2686.7	2853.0	2956.1	...
VALUE ADDED GROSS, at basic prices	5335.1	5502.4	5665.1	5597.7	5406.5	5336.0	5414.2	5715.7	5971.4	6283.5	6718.1	...
Less: Consumption of fixed capital	870.1	928.7	982.9	1034.5	1048.9	1063.9	1101.2	1114.6	1139.3	1182.0	1222.0	...
VALUE ADDED NET, at basic prices	4465.0	4573.8	4682.2	4563.3	4357.6	4272.2	4313.0	4601.1	4832.1	5101.6	5496.1	...
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	5335.1	5502.4	5665.1	5597.7	5406.5	5336.0	5414.2	5715.7	5971.4	6283.5	6718.1	...
II.1.1 Generation of income account - Uses												
Compensation of employees	4452.2	4560.8	4669.8	4546.4	4327.7	4255.4	4295.3	4582.6	4814.1	5068.5	5473.9	...
Other taxes less Other subsidies on production	9.3	9.4	9.7	10.9	11.0	11.1	10.7	11.1	11.1	11.8	13.3	...
Other taxes on production	9.3	9.4	9.7	10.9	11.0	11.1	10.7	11.1	11.1	11.8	13.3	...
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	873.6	932.3	985.7	1040.4	1067.7	1069.6	1108.2	1122.0	1146.2	1203.2	1230.8	...
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	873.6	932.3	985.7	1040.4	1067.7	1069.6	1108.2	1122.0	1146.2	1203.2	1230.8	...
Taxes on production and imports, less Subsidies	4242.7	4451.9	4797.8	4890.8	5042.6	5254.9	5413.7	5578.7	5805.4	6084.4	6274.9	...
Taxes on production and imports	4908.0	5100.4	5174.6	5220.0	5422.1	5583.9	5730.5	5893.4	6127.6	6425.3	6621.6	...
Taxes on products	4542.0	4690.9	4757.0	4758.0	4926.4	5080.3	5238.2	5391.6	5614.2	5894.2	6026.6	...
Other taxes on production	366.0	409.5	417.6	462.0	495.7	503.6	492.3	501.8	513.4	531.0	595.1	...
Less: Subsidies	665.3	648.5	376.8	329.2	379.5	329.0	316.8	314.7	322.2	340.9	346.8	...
Subsidies on products	71.4	80.0	28.3	35.1	33.5	32.4	30.1	31.9	32.3	35.5	39.0	...
Other subsidies on production	594.0	568.5	348.4	294.1	346.1	296.6	286.7	282.8	289.9	305.4	307.8	...
Property income	267.0	346.4	290.6	421.9	512.1	411.9	476.2	481.3	496.5	515.7	410.2	...
II.1.2 Allocation of primary income account - Uses												
Property income	474.2	591.4	698.5	730.4	928.4	1219.2	1251.8	1228.0	1079.4	919.5	825.1	...
BALANCE OF PRIMARY INCOMES	4909.1	5139.2	5375.5	5622.6	5694.0	5517.2	5746.4	5954.1	6368.6	6883.8	7090.8	...
II.2 Secondary distribution of income account - Resources												
BALANCE OF PRIMARY INCOMES	4909.1	5139.2	5375.5	5622.6	5694.0	5517.2	5746.4	5954.1	6368.6	6883.8	7090.8	...
Current taxes on income, wealth, etc.	2930.8	2910.0	2885.8	2719.3	2539.8	2693.2	2800.9	3021.1	3213.3	3605.7	3811.8	...
Social contributions	5741.0	5861.1	5899.3	5873.6	5764.7	5863.4	6101.4	6337.5	6746.9	7206.6	7723.0	...
Other current transfers	455.4	404.5	392.9	393.4	411.8	409.3	425.3	463.6	447.8	506.2	468.6	...
II.2 Secondary distribution of income account - Uses												
Current taxes on income, wealth, etc.	4.8	3.6	8.1	3.0	3.2	7.7	4.6	2.9	8.0	8.3	7.2	...
Social benefits other than social transfers in kind	6172.6	6434.9	6695.0	6520.0	6521.2	6523.1	6581.9	6598.3	6831.5	7039.8	7374.9	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
Other current transfers	749.2	665.8	717.5	726.0	793.7	667.6	703.2	955.4	643.4	783.7	823.7	...
GROSS DISPOSABLE INCOME	7109.5	7210.4	7133.0	7359.9	7092.2	7284.7	7784.5	8219.7	9293.7	10370.4	10888.5	...
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	7109.5	7210.4	7133.0	7359.9	7092.2	7284.7	7784.5	8219.7	9293.7	10370.4	10888.5	...
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	7308.2	7425.3	7620.3	7379.5	7159.9	7108.4	7313.3	7698.6	7924.5	8366.3	8905.4	...
Individual consumption expenditure	4319.3	4458.7	4537.4	4411.4	4256.9	4208.9	4349.1	4568.4	4753.3	5039.1	5369.7	...
Collective consumption expenditure	2988.9	2966.7	3082.9	2968.1	2903.0	2899.5	2964.2	3130.2	3171.2	3327.2	3535.7	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	-198.7	-214.9	-487.4	-19.6	-67.8	176.4	471.2	521.1	1369.2	2004.1	1983.1	...
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	-198.7	-214.9	-487.4	-19.6	-67.8	176.4	471.2	521.1	1369.2	2004.1	1983.1	...
Capital transfers, receivable less payable	-2.6	-21.6	-408.0	60.0	-3564.8	-299.0	268.9	-34.2	-29.0	91.7	191.3	...
Capital transfers, receivable	221.3	181.3	171.9	249.3	431.5	566.6	741.3	164.5	210.2	266.4	373.9	...
Less: Capital transfers, payable	223.8	202.9	580.0	189.4	3996.3	865.6	472.4	198.7	239.2	174.8	182.6	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	-1071.4	-1165.2	-1878.3	-994.1	-4681.5	-1186.5	-361.1	-627.8	200.9	913.8	952.4	...
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	1879.5	1880.7	1545.1	1475.1	1646.5	1924.3	1830.8	1253.5	1341.6	1740.2	1872.8	...
Gross fixed capital formation	1836.8	1801.8	1504.5	1465.0	1576.1	1908.0	1849.2	1272.0	1313.0	1680.9	1836.1	...
Changes in inventories	41.0	77.9	37.7	9.0	69.2	14.2	-20.3	-19.6	27.4	55.0	34.6	...
Acquisitions less disposals of valuables	1.6	0.9	2.8	1.1	1.3	2.0	2.0	1.1	1.2	4.3	2.1	...
Acquisitions of non-produced non-financial assets	26.8	-80.9	16.3	13.4	35.5	25.7	15.5	9.5	19.3	21.9	52.3	...
NET LENDING (+) / NET BORROWING (-)	-2107.5	-2036.3	-2456.7	-1448.2	-5314.6	-2072.6	-1106.3	-776.1	-20.7	333.6	249.4	...
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	6378.0	217.0	4378.0	1468.0	6727.0	7061.0	2516.0	-5763.0	-789.0	654.0	-645.0	6677.0
Currency and deposits	1990.0	-1098.0	753.0	-855.0	232.0	2168.0	783.0	-4330.0	78.0	23.0	-34.0	-32.0
Securities other than shares	4118.0	852.0	3017.0	1169.0	5956.0	4299.0	851.0	-1446.0	181.0	395.0	-787.0	5622.0
Loans	170.0	448.0	127.0	1099.0	354.0	408.0	884.0	-93.0	-915.0	-211.0	107.0	208.0
Shares and other equity	...	...	...	...	205.0	...	112.0	202.0	...	15.0	1.0	...
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	...	...	...	...	7.0	24.0	-2.0	-1.0	-1.0	6.0	-115.0	-73.0
Other accounts payable	101.0	16.0	481.0	56.0	-27.0	161.0	-112.0	-96.0	-131.0	427.0	182.0	951.0
NET LENDING (+) / NET BORROWING (-) <sup>a</sup>	-2098.0	-2083.0	-2455.0	-1475.0	-5330.0	-2087.0	-1105.0	-756.0	-30.0	319.0	199.0	-3892.0
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	4280.0	-1866.0	1923.0	-6.0	1397.0	4974.0	1411.0	-6519.0	-819.0	974.0	-446.0	2785.0
Monetary gold and SDRs	...	...	...	...	...	...	...	...	...	...	...	...
Currency and deposits	4048.0	-2105.0	1491.0	-916.0	-71.0	4356.0	1936.0	-5331.0	-319.0	1733.0	-287.0	2984.0
Securities other than shares	-52.0	11.0	-113.0	49.0	191.0	-131.0	58.0	-112.0	-26.0	11.0	86.0	7.0
Loans	-43.0	102.0	263.0	987.0	873.0	831.0	-658.0	-647.0	-316.0	18.0	220.0	46.0

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
Shares and other equity	154.0	-1.0	80.0	61.0	422.0	-14.0	70.0	-80.0	-35.0	-894.0	-153.0	-429.0
Insurance technical reserves	-1.0	-1.0	...	...	...	2.0	...	-1.0	...	-2.0	2.0	-5.0
Financial derivatives	-3.0	...	-1.0	-1.0	-1.0	-9.0	-113.0	-319.0	-243.0	-104.0	-291.0	-78.0
Other accounts receivable	177.0	127.0	203.0	-186.0	-17.0	-61.0	118.0	-30.0	119.0	212.0	-23.0	260.0

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.6 Households (S.14)**

Series 1100: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1100											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	10680.3	10394.7	10582.1	10185.5	10289.1	10432.6	10769.2	11049.9	11645.7	12510.2	12944.3	...
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	4114.9	4084.8	4222.5	4066.7	3999.9	4039.8	4156.0	4246.5	4549.6	4893.8	5100.1	...
VALUE ADDED GROSS, at basic prices	6565.4	6309.9	6359.6	6118.8	6289.2	6392.8	6613.2	6803.4	7096.1	7616.4	7844.1	...
Less: Consumption of fixed capital	1703.4	1760.4	1807.8	1846.2	1880.8	1909.7	1958.4	2009.1	2068.6	2145.1	2227.9	...
VALUE ADDED NET, at basic prices	4862.0	4549.6	4551.8	4272.6	4408.4	4483.2	4654.8	4794.3	5027.6	5471.3	5616.2	...
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	6565.4	6309.9	6359.6	6118.8	6289.2	6392.8	6613.2	6803.4	7096.1	7616.4	7844.1	...
II.1.1 Generation of income account - Uses												
Compensation of employees	1097.3	1060.6	1049.4	995.3	943.1	925.3	957.6	967.9	1034.0	1090.9	1182.9	...
Other taxes less Other subsidies on production	-267.6	-234.2	-236.9	-234.2	-240.8	-208.9	-197.6	-229.7	-229.0	-228.8	-233.7	...
Other taxes on production	58.2	48.1	47.1	55.6	51.9	59.0	60.0	64.8	67.1	68.9	73.0	...
Less: Other subsidies on production	325.8	282.3	284.0	289.8	292.7	267.9	257.6	294.5	296.1	297.6	306.7	...
OPERATING SURPLUS, GROSS	2224.8	2131.3	2074.3	2023.5	2196.8	2130.8	2230.8	2334.9	2396.8	2454.5	2502.1	...
MIXED INCOME, GROSS	3510.9	3352.3	3472.9	3334.2	3390.1	3545.7	3622.4	3730.3	3894.3	4299.8	4392.8	...
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	2224.8	2131.3	2074.3	2023.5	2196.8	2130.8	2230.8	2334.9	2396.8	2454.5	2502.1	...
MIXED INCOME, GROSS	3510.9	3352.3	3472.9	3334.2	3390.1	3545.7	3622.4	3730.3	3894.3	4299.8	4392.8	...
Compensation of employees	18767.3	19025.5	18948.0	18553.6	18173.0	18527.6	19111.4	20188.3	21476.9	23075.3	24868.3	...
Property income	873.0	811.7	923.2	901.7	825.3	858.1	744.9	643.9	646.2	670.4	732.6	...
II.1.2 Allocation of primary income account - Uses												
Property income	373.3	340.8	398.7	379.6	327.3	299.3	215.0	172.4	156.0	165.1	176.2	...
BALANCE OF PRIMARY INCOMES	25002.7	24980.0	25019.6	24433.5	24257.9	24762.8	25494.5	26725.0	28258.2	30334.9	32319.6	...
II.2 Secondary distribution of income account - Resources												
BALANCE OF PRIMARY INCOMES	25002.7	24980.0	25019.6	24433.5	24257.9	24762.8	25494.5	26725.0	28258.2	30334.9	32319.6	...
Social contributions	8.4	8.1	7.9	16.1	15.4	14.9	15.4	14.6	15.6	16.5	17.8	...
Social benefits other than social transfers in kind	6483.1	6767.1	7205.9	7206.3	7059.0	6988.5	7067.6	7073.4	7332.0	7573.1	7937.8	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
Other current transfers	641.4	501.0	525.7	650.0	530.1	541.1	460.7	694.8	558.4	588.5	597.9	...
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	2287.0	2249.9	2286.2	2294.6	2131.5	2195.1	2274.8	2425.7	2501.4	2778.0	2920.7	...
Social contributions	6320.9	6445.9	6487.1	6454.8	6316.9	6442.0	6681.1	6909.2	7313.2	7830.4	8407.5	...
Social benefits other than social transfers in kind	8.4	8.1	7.9	16.1	15.4	14.9	15.4	14.6	15.6	16.5	17.8	...
Other current transfers	960.3	801.8	780.0	807.7	735.3	715.9	725.5	886.0	915.0	945.6	1020.3	...
GROSS DISPOSABLE INCOME	22559.0	22750.4	23198.0	22732.5	22663.2	22939.3	23341.5	24272.4	25419.0	26942.4	28506.8	...
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	22559.0	22750.4	23198.0	22732.5	22663.2	22939.3	23341.5	24272.4	25419.0	26942.4	28506.8	...
Adjustment for the change in net equity of households on pension funds	243.3	227.3	43.0	-106.4	-7.5	49.5	94.1	48.0	111.8	152.3	216.9	...
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	19599.5	20060.5	20587.3	20503.2	20107.0	20339.1	20640.2	21475.4	22223.0	23483.5	24936.9	...
Individual consumption expenditure	19599.5	20060.5	20587.3	20503.2	20107.0	20339.1	20640.2	21475.4	22223.0	23483.5	24936.9	...
SAVING, GROSS	3202.8	2917.2	2653.7	2122.9	2548.7	2649.7	2795.3	2845.0	3307.8	3611.2	3786.7	...
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	3202.8	2917.2	2653.7	2122.9	2548.7	2649.7	2795.3	2845.0	3307.8	3611.2	3786.7	...
Capital transfers, receivable less payable	76.3	60.4	46.6	35.5	162.1	50.4	50.5	13.4	33.7	71.4	39.8	...
Capital transfers, receivable	92.9	78.3	61.9	47.8	267.6	62.0	63.0	27.4	47.6	84.5	59.4	...
Less: Capital transfers, payable	16.6	17.9	15.3	12.3	105.5	11.6	12.5	13.9	13.9	13.2	19.7	...
Equals: CHANGES IN NET WORTH DUE TO SAVINGS AND CAPITAL TRANSFERS	1575.7	1217.2	892.4	312.1	830.0	790.4	887.5	849.3	1273.0	1537.5	1598.6	...
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	1853.1	1644.3	1526.8	1330.9	1290.0	1341.0	1389.8	1426.0	1608.8	1841.1	1902.7	...
Gross fixed capital formation	1775.9	1571.1	1444.3	1286.1	1238.1	1282.7	1328.8	1407.0	1580.3	1737.9	1833.1	...
Changes in inventories	77.1	73.2	82.4	44.8	51.9	58.2	61.0	19.0	28.3	103.2	69.5	...
Acquisitions less disposals of valuables	0.0	...	0.1	...	0.0	...	...	...	0.2	0.0	0.1	...
Acquisitions less disposals of non-produced non-financial assets	-178.6	-108.1	-109.5	-114.7	-124.0	-139.0	-89.6	-66.1	-113.7	-182.2	-212.6	...
NET LENDING (+) / NET BORROWING (-)	1604.6	1441.4	1282.9	942.1	1544.8	1498.1	1545.6	1498.4	1846.5	2023.7	2136.4	...
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	572.0	663.0	68.0	-321.0	-296.0	-67.0	20.0	509.0	714.0	865.0	644.0	76.0
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	...
Securities other than shares	...	...	...	...	...	...	...	...	...	...	...	...
Loans	645.0	599.0	84.0	-296.0	-302.0	-97.0	84.0	439.0	694.0	760.0	696.0	129.0
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...	...
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	...	...	-1.0	...	...	...	...	...	...	...	...	...
Other accounts payable	-73.0	64.0	-15.0	-25.0	7.0	30.0	-64.0	70.0	20.0	105.0	-52.0	-53.0
NET LENDING (+) / NET BORROWING (-)	<sup>a</sup> 1143.0	974.0	893.0	425.0	1183.0	920.0	907.0	920.0	1112.0	1616.0	2242.0	3846.0

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1100											
III.2 Financial account - Changes in assets												
Net acquisition of financial assets	1715.0	1637.0	961.0	104.0	887.0	853.0	927.0	1429.0	1826.0	2480.0	2886.0	3921.0
Currency and deposits	740.0	868.0	678.0	113.0	230.0	903.0	745.0	1061.0	1236.0	1671.0	2238.0	2794.0
Securities other than shares	21.0	7.0	27.0	-28.0	17.0	-91.0	-4.0	-14.0	4.0	23.0	-11.0	-14.0
Loans	69.0	52.0	-55.0	36.0	19.0	...	-22.0	44.0	50.0	200.0	87.0	173.0
Shares and other equity	354.0	175.0	193.0	38.0	325.0	69.0	101.0	65.0	242.0	327.0	147.0	516.0
Insurance technical reserves	498.0	458.0	180.0	-7.0	43.0	138.0	187.0	126.0	127.0	169.0	281.0	199.0
Financial derivatives	-17.0	-2.0	...	-1.0	-1.0	...	8.0	...	-5.0	6.0	-2.0	...
Other accounts receivable	50.0	79.0	-62.0	-47.0	254.0	-165.0	-87.0	147.0	172.0	84.0	146.0	253.0

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.7 Non-profit institutions serving households (S.15)**

Series 1100: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1100											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	683.8	716.1	703.2	680.6	666.9	668.2	683.0	724.9	766.4	807.0	862.0	...
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	491.4	502.1	484.2	463.6	449.4	451.1	461.4	487.8	516.7	542.5	565.1	...
VALUE ADDED GROSS, at basic prices	192.5	214.1	219.0	217.0	217.5	217.2	221.5	237.1	249.6	264.5	296.9	...
Less: Consumption of fixed capital	40.0	41.4	42.8	44.3	44.7	45.5	46.8	47.6	49.4	52.4	55.6	...
VALUE ADDED NET, at basic prices	152.4	172.7	176.2	172.7	172.8	171.7	174.7	189.5	200.2	212.1	241.3	...
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	192.5	214.1	219.0	217.0	217.5	217.2	221.5	237.1	249.6	264.5	296.9	...
II.1.1 Generation of income account - Uses												
Compensation of employees	151.2	171.5	175.3	171.6	172.2	170.6	173.6	188.3	198.9	210.7	239.8	...
Other taxes less Other subsidies on production	1.3	1.1	0.9	1.1	0.6	1.1	1.2	1.2	1.3	1.4	1.4	...
Other taxes on production	1.3	1.1	0.9	1.1	0.6	1.1	1.2	1.2	1.3	1.4	1.4	...
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	40.0	41.4	42.8	44.3	44.7	45.5	46.8	47.6	49.4	52.4	55.6	...
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	40.0	41.4	42.8	44.3	44.7	45.5	46.8	47.6	49.4	52.4	55.6	...
Property income	13.5	18.1	18.2	16.6	16.1	17.7	14.5	11.2	12.6	7.7	8.7	...
II.1.2 Allocation of primary income account - Uses												
Property income	-7.2	...	5.3	5.6	5.5	4.1	4.2	0.7	0.5	0.8	0.8	...
BALANCE OF PRIMARY INCOMES	60.8	59.5	55.8	55.3	55.3	59.0	57.1	58.1	61.5	59.3	63.6	...
II.2 Secondary distribution of income account - Resources												
BALANCE OF PRIMARY INCOMES	60.8	59.5	55.8	55.3	55.3	59.0	57.1	58.1	61.5	59.3	63.6	...



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
Social contributions	1.0	1.1	1.2	1.1	2.1	2.1	2.1	3.3	3.5	3.7	4.3	...
Other current transfers	251.8	311.7	335.8	262.2	351.6	313.8	325.6	427.9	480.4	522.4	532.3	...
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	1.4	1.0	1.0	1.1	1.0	1.3	0.9	1.2	1.8	1.8	2.2	...
Social benefits other than social transfers in kind	1.0	1.1	1.2	1.1	2.1	2.1	2.1	3.3	3.5	3.7	4.3	...
Other current transfers	34.5	44.5	38.2	42.6	43.8	41.7	43.2	45.4	46.8	49.6	48.9	...
GROSS DISPOSABLE INCOME	276.7	325.6	352.4	273.8	362.1	329.8	338.6	439.4	493.3	530.3	544.8	...
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	276.7	325.6	352.4	273.8	362.1	329.8	338.6	439.4	493.3	530.3	544.8	...
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	335.0	361.8	362.2	337.5	342.4	353.8	344.8	363.5	379.7	405.8	429.9	...
Individual consumption expenditure	335.0	361.8	362.2	337.5	342.4	353.8	344.8	363.5	379.7	405.8	429.9	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	-58.4	-36.1	-9.8	-63.8	19.7	-24.1	-6.2	75.8	113.6	124.5	114.8	...
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	-58.4	-36.1	-9.8	-63.8	19.7	-24.1	-6.2	75.8	113.6	124.5	114.8	...
Capital transfers, receivable less payable	27.5	33.2	36.1	28.4	24.0	18.8	22.1	17.1	20.2	21.2	21.2	...
Capital transfers, receivable	27.5	33.2	36.1	28.4	24.0	18.8	22.1	17.1	20.2	21.2	21.2	...
Less: Capital transfers, payable	...	...	...	...	...	...	...	...	...	...	...	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	-70.9	-44.4	-16.5	-79.7	-1.0	-50.7	-30.9	45.3	84.5	93.3	80.4	...
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	44.2	44.6	45.0	39.9	31.3	35.0	52.9	41.7	47.7	54.1	50.3	...
Gross fixed capital formation	42.2	43.0	43.1	37.5	29.1	34.5	52.1	41.0	46.2	53.1	48.9	...
Changes in inventories	1.9	1.7	1.9	2.4	2.3	0.3	0.8	0.7	1.5	1.0	1.4	...
Acquisitions less disposals of valuables	...	...	...	0.0	...	0.2	...	...	...	...	...	...
Acquisitions less disposals of non-produced non-financial assets	0.0	0.5	0.0	0.2	19.7	0.5	0.3	0.5	-0.3	-0.8	-0.9	...
NET LENDING (+) / NET BORROWING (-)	-75.0	-48.1	-18.7	-75.5	-7.3	-40.7	-37.3	50.7	86.5	92.5	86.6	...
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	8.0	16.0	-20.0	-1.0	-14.0	-4.0	-3.0	...	-14.0	-7.0	1.0	13.0
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	...
Securities other than shares	...	...	...	...	...	...	...	...	...	...	...	...
Loans	4.0	5.0	-6.0	-5.0	-15.0	-7.0	2.0	-13.0	1.0	-5.0	1.0	3.0
Shares and other equity	...	...	...	...	2.0	...	...	...	...	...	...	...
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts payable	5.0	11.0	-14.0	4.0	-1.0	3.0	-5.0	14.0	-15.0	-2.0	...	11.0
NET LENDING (+) / NET BORROWING (-) <sup>a</sup>	-7.0	-18.0	5.0	-4.0	3.0	10.0	32.0	28.0	7.0	51.0	61.0	28.0

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1100											
III.2 Financial account - Changes in assets												
Net acquisition of financial assets	2.0	-2.0	-15.0	-5.0	-11.0	6.0	29.0	28.0	-7.0	44.0	61.0	41.0
Currency and deposits	-13.0	-1.0	-5.0	4.0	-6.0	16.0	24.0	9.0	20.0	27.0	50.0	34.0
Securities other than shares	3.0	-11.0	-6.0	-8.0	-10.0	-8.0	-9.0	-6.0	...	...	...	...
Loans	-1.0	5.0	-10.0	1.0	-2.0	5.0	5.0	7.0	-7.0	-2.0	-1.0	...
Shares and other equity	-1.0	-4.0	-1.0	1.0	2.0	2.0	5.0	3.0	...	1.0	-1.0	3.0
Insurance technical reserves	...	...	...	...	...	1.0	1.0	...	...	1.0	...	1.0
Financial derivatives	-1.0	...	...	...	...	...	...	...	-4.0	...	...	...
Other accounts receivable	13.0	9.0	7.0	-3.0	5.0	-10.0	4.0	15.0	-16.0	16.0	13.0	3.0

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.8 Combined Sectors: Non-Financial and Financial Corporations (S.11 + S.12)**

Series 1100: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1100											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	49505.1	51470.4	52370.4	50724.2	50391.5	52327.5	53705.0	55035.8	60549.2	65290.9	67872.0	...
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	29872.9	31803.4	32348.5	31182.6	30795.9	31741.6	32362.2	32762.4	36494.2	39509.6	40387.9	...
VALUE ADDED GROSS, at basic prices	19632.2	19667.0	20022.0	19541.6	19595.6	20585.9	21342.8	22273.4	24055.1	25781.3	27484.1	...
Less: Consumption of fixed capital	4425.4	4508.9	4585.0	4715.4	4731.1	4773.2	4885.0	4921.9	5036.1	5206.1	5406.2	...
VALUE ADDED NET, at basic prices	15206.8	15158.1	15437.0	14826.3	14864.5	15812.7	16457.9	17351.5	19019.0	20575.2	22077.9	...
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	19632.2	19667.0	20022.0	19541.6	19595.6	20585.9	21342.8	22273.4	24055.1	25781.3	27484.1	...
II.1.1 Generation of income account - Uses												
Compensation of employees	13086.1	13225.7	13027.4	12773.5	12630.4	13056.7	13508.9	14227.3	15193.7	16447.0	17687.0	...
Other taxes less Other subsidies on production	-218.1	-214.0	47.4	113.4	84.5	151.3	195.8	215.5	196.3	187.0	231.5	...
Other taxes on production	297.1	350.9	360.0	394.4	432.1	432.4	436.2	437.1	443.1	458.6	516.4	...
Less: Other subsidies on production	515.2	564.9	312.6	281.1	347.6	281.2	240.4	221.7	246.8	271.6	284.9	...
OPERATING SURPLUS, GROSS	6764.2	6655.4	6947.2	6654.7	6880.7	7378.0	7638.1	7830.7	8665.1	9147.3	9565.6	...
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	6764.2	6655.4	6947.2	6654.7	6880.7	7378.0	7638.1	7830.7	8665.1	9147.3	9565.6	...
Property income	2000.1	1914.6	2423.2	1593.2	1249.1	1507.5	1348.3	1311.1	1276.7	1344.6	1422.3	...
II.1.2 Allocation of primary income account - Uses												
Property income	3083.2	2866.4	3265.8	2671.2	2170.4	1935.6	2630.2	2460.8	2392.0	2642.1	2844.9	...
BALANCE OF PRIMARY INCOMES	5681.1	5703.6	6104.6	5576.6	5959.3	6949.9	6356.3	6680.9	7549.8	7849.9	8143.1	...
II.2 Secondary distribution of income account - Resources												
BALANCE OF PRIMARY INCOMES	5681.1	5703.6	6104.6	5576.6	5959.3	6949.9	6356.3	6680.9	7549.8	7849.9	8143.1	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
Social contributions	578.8	575.6	571.6	546.0	506.3	526.7	511.1	488.3	478.7	528.4	578.6	...
Other current transfers	1086.3	914.5	855.8	878.0	772.8	816.9	690.9	772.8	798.0	797.4	833.7	...
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	647.5	668.9	608.6	447.7	438.5	528.7	573.1	654.0	770.4	891.4	961.5	...
Social benefits other than social transfers in kind	284.7	298.9	473.9	652.9	499.6	421.1	431.1	418.7	431.7	464.1	496.8	...
Other current transfers	1127.0	948.8	904.0	926.9	824.2	870.7	758.9	854.4	947.6	934.9	961.5	...
GROSS DISPOSABLE INCOME	5287.1	5277.1	5545.5	4973.0	5476.1	6473.0	5795.2	6014.9	6676.8	6885.2	7135.6	...
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	5287.1	5277.1	5545.5	4973.0	5476.1	6473.0	5795.2	6014.9	6676.8	6885.2	7135.6	...
<b>II.4.1 Use of disposable income account - Uses</b>												
Adjustment for the change in net equity of households on pension funds	243.3	227.3	43.0	-106.4	-7.5	49.5	94.1	48.0	111.8	152.3	216.9	...
SAVING, GROSS	5043.8	5049.8	5502.6	5079.4	5483.6	6423.6	5701.1	5966.9	6565.0	6732.9	6918.8	...
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	5043.8	5049.8	5502.6	5079.4	5483.6	6423.6	5701.1	5966.9	6565.0	6732.9	6918.8	...
Capital transfers, receivable less payable	160.6	222.9	476.4	74.5	3553.2	332.2	122.6	-275.1	-313.8	-373.8	-409.1	...
Capital transfers, receivable	434.4	542.0	827.0	422.2	3910.0	743.6	606.7	331.5	475.4	319.6	368.3	...
Less: Capital transfers, payable	273.7	319.1	350.6	347.7	356.8	411.4	484.1	606.6	789.2	693.4	777.4	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	779.0	763.8	1394.0	438.6	4305.7	1982.6	938.8	769.9	1215.1	1153.0	1103.5	...
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	4725.6	4561.9	4921.2	3954.9	4172.4	3991.0	4172.0	4731.2	5623.9	6078.3	6201.0	...
Gross fixed capital formation	5093.6	4250.2	4399.2	4111.0	4314.1	3965.7	4017.8	4308.7	4937.9	5349.8	5784.9	...
Changes in inventories	-369.3	310.9	519.7	-158.1	-143.8	23.4	152.3	420.9	683.6	727.6	415.1	...
Acquisitions less disposals of valuables	1.3	0.9	2.3	2.1	2.1	1.9	1.9	1.7	2.4	0.9	1.1	...
Acquisitions less disposals of non-produced non-financial assets	158.3	191.9	104.8	105.0	79.0	136.6	110.8	101.1	170.3	207.8	185.3	...
NET LENDING (+) / NET BORROWING (-)	320.5	518.9	953.0	1094.0	4785.3	2628.1	1541.0	859.5	456.9	73.1	123.4	...
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	5866.0	-3012.0	93.0	-1629.0	-9133.0	-5269.0	-3244.0	2752.0	4328.0	4003.0	5807.0	11268.0
Currency and deposits	1835.0	-3904.0	1040.0	1396.0	-6231.0	-2766.0	-1651.0	2633.0	3127.0	2824.0	3703.0	10270.0
Securities other than shares	2533.0	1028.0	-835.0	-1615.0	-617.0	303.0	-513.0	-524.0	-332.0	-241.0	322.0	394.0
Loans	484.0	-76.0	151.0	-966.0	-2000.0	-2265.0	-2896.0	-1087.0	-753.0	-204.0	291.0	-736.0
Shares and other equity	724.0	268.0	432.0	172.0	302.0	343.0	2190.0	1474.0	971.0	835.0	1019.0	1548.0
Insurance technical reserves	588.0	443.0	205.0	35.0	27.0	121.0	189.0	120.0	146.0	192.0	318.0	277.0
Financial derivatives	-124.0	-384.0	-389.0	-289.0	-148.0	-83.0	-140.0	-172.0	-173.0	-85.0	-62.0	-116.0
Other accounts payable	-384.0	-387.0	-511.0	-362.0	-466.0	-923.0	-422.0	307.0	1344.0	681.0	214.0	-369.0
NET LENDING (+) / NET BORROWING (-)	<sup>a</sup> 71.0	270.0	1091.0	1239.0	5775.0	3234.0	1846.0	737.0	706.0	231.0	98.0	2118.0
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	5937.0	-2742.0	1184.0	-390.0	-3359.0	-2035.0	-1399.0	3489.0	5035.0	4235.0	5905.0	13386.0
Monetary gold and SDRs	209.0	...	11.0	-1.0	-12.0	12.0	...	-56.0	43.0	1.0	1.0	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
Currency and deposits	2037.0	-2474.0	1707.0	1805.0	-83.0	652.0	-3060.0	61.0	136.0	1712.0	3554.0	8018.0
Securities other than shares	1706.0	-212.0	434.0	-154.0	802.0	877.0	3041.0	2998.0	2395.0	995.0	532.0	3844.0
Loans	1915.0	900.0	-596.0	-1621.0	-3609.0	-2581.0	-1613.0	100.0	925.0	608.0	1687.0	-20.0
Shares and other equity	551.0	21.0	333.0	237.0	194.0	-494.0	643.0	292.0	383.0	375.0	218.0	1793.0
Insurance technical reserves	52.0	-44.0	-3.0	30.0	-66.0	41.0	-10.0	14.0	19.0	-3.0	22.0	27.0
Financial derivatives	-91.0	-256.0	-264.0	-202.0	-114.0	-80.0	-124.0	-123.0	-113.0	-60.0	-48.0	-66.0
Other accounts receivable	-442.0	-679.0	-437.0	-483.0	-471.0	-463.0	-276.0	204.0	1246.0	605.0	-62.0	-209.0

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.9 Combined Sectors: Households and NPISH (S.14 + S.15)**

Series 1100: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1100											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	11364.1	11110.9	11285.3	10866.1	10956.0	11100.8	11452.2	11774.8	12412.1	13317.2	13806.3	...
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	4606.2	4586.9	4706.6	4530.3	4449.3	4490.8	4617.5	4734.4	5066.3	5436.3	5665.2	...
VALUE ADDED GROSS, at basic prices	6757.9	6524.0	6578.6	6335.8	6506.7	6610.0	6834.7	7040.5	7345.8	7880.9	8141.0	...
Less: Consumption of fixed capital	1743.4	1801.8	1850.7	1890.5	1925.5	1955.1	2005.2	2056.7	2117.9	2197.5	2283.6	...
VALUE ADDED NET, at basic prices	5014.4	4722.2	4728.0	4445.3	4581.3	4654.9	4829.6	4983.8	5227.8	5683.4	5857.5	...
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	6757.9	6524.0	6578.6	6335.8	6506.7	6610.0	6834.7	7040.5	7345.8	7880.9	8141.0	...
II.1.1 Generation of income account - Uses												
Compensation of employees	1248.5	1232.1	1224.7	1166.9	1115.3	1095.9	1131.2	1156.2	1233.0	1301.6	1422.7	...
Other taxes less Other subsidies on production	-266.3	-233.1	-236.0	-233.1	-240.1	-207.8	-196.4	-228.5	-227.7	-227.4	-232.3	...
Other taxes on production	59.5	49.2	48.0	56.7	52.6	60.1	61.2	66.0	68.4	70.2	74.4	...
Less: Other subsidies on production	325.8	282.3	284.0	289.8	292.7	267.9	257.6	294.5	296.1	297.6	306.7	...
OPERATING SURPLUS, GROSS	2264.9	2172.8	2117.1	2067.8	2241.4	2176.3	2277.6	2382.5	2446.2	2506.9	2557.8	...
MIXED INCOME, GROSS	3510.9	3352.3	3472.9	3334.2	3390.1	3545.7	3622.4	3730.3	3894.3	4299.8	4392.8	...
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	2264.9	2172.8	2117.1	2067.8	2241.4	2176.3	2277.6	2382.5	2446.2	2506.9	2557.8	...
MIXED INCOME, GROSS	3510.9	3352.3	3472.9	3334.2	3390.1	3545.7	3622.4	3730.3	3894.3	4299.8	4392.8	...
Compensation of employees	18767.3	19025.5	18948.0	18553.6	18173.0	18527.6	19111.4	20188.3	21476.9	23075.3	24868.3	...
Property income	886.5	829.8	941.4	918.3	841.5	875.7	759.5	655.1	658.8	678.1	741.3	...
II.1.2 Allocation of primary income account - Uses												
Property income	366.1	340.8	404.0	385.1	332.8	303.4	219.3	173.1	156.6	165.9	177.0	...
BALANCE OF PRIMARY INCOMES	25063.5	25039.5	25075.4	24488.8	24313.2	24821.8	25551.6	26783.1	28319.7	30394.2	32383.2	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
<b>II.2 Secondary distribution of income account - Resources</b>												
<b>BALANCE OF PRIMARY INCOMES</b>	25063.5	25039.5	25075.4	24488.8	24313.2	24821.8	25551.6	26783.1	28319.7	30394.2	32383.2	...
Social contributions	9.4	9.3	9.1	17.2	17.4	16.9	17.5	17.9	19.1	20.2	22.1	...
Social benefits other than social transfers in kind	6483.1	6767.1	7205.9	7206.3	7059.0	6988.5	7067.6	7073.4	7332.0	7573.1	7937.8	...
Other current transfers	893.1	812.7	861.5	912.1	881.7	854.8	786.3	1122.7	1038.8	1110.9	1130.2	...
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	2288.4	2250.9	2287.1	2295.7	2132.5	2196.4	2275.7	2426.9	2503.2	2779.8	2922.9	...
Social contributions	6320.9	6445.9	6487.1	6454.8	6316.9	6442.0	6681.1	6909.2	7313.2	7830.4	8407.5	...
Social benefits other than social transfers in kind	9.4	9.3	9.1	17.2	17.4	16.9	17.5	17.9	19.1	20.2	22.1	...
Other current transfers	994.8	846.4	818.2	850.4	779.1	757.6	768.7	931.4	961.7	995.1	1069.1	...
<b>GROSS DISPOSABLE INCOME</b>	22835.7	23076.0	23550.3	23006.2	23025.3	23269.0	23680.1	24711.8	25912.3	27472.8	29051.6	...
<b>II.4.1 Use of disposable income account - Resources</b>												
<b>GROSS DISPOSABLE INCOME</b>	22835.7	23076.0	23550.3	23006.2	23025.3	23269.0	23680.1	24711.8	25912.3	27472.8	29051.6	...
Adjustment for the change in net equity of households on pension funds	243.3	227.3	43.0	-106.4	-7.5	49.5	94.1	48.0	111.8	152.3	216.9	...
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	19934.5	20422.2	20949.4	20840.8	20449.4	20692.9	20985.0	21838.9	22602.7	23889.3	25366.8	...
Individual consumption expenditure	19934.5	20422.2	20949.4	20840.8	20449.4	20692.9	20985.0	21838.9	22602.7	23889.3	25366.8	...
<b>SAVING, GROSS</b>	3144.5	2881.1	2643.9	2059.1	2568.4	2625.6	2789.2	2920.8	3421.5	3735.7	3901.6	...
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
<b>SAVING, GROSS</b>	3144.5	2881.1	2643.9	2059.1	2568.4	2625.6	2789.2	2920.8	3421.5	3735.7	3901.6	...
Capital transfers, receivable less payable	103.8	93.6	82.8	63.9	186.1	69.2	72.6	30.5	53.9	92.6	60.9	...
Capital transfers, receivable	120.4	111.5	98.1	76.2	291.6	80.8	85.1	44.4	67.8	105.8	80.6	...
Less: Capital transfers, payable	16.6	17.9	15.3	12.3	105.5	11.6	12.5	13.9	13.9	13.2	19.7	...
<b>Equals: CHANGES IN NET WORTH DUE TO SAVINGS AND CAPITAL TRANSFERS</b>	1504.8	1172.9	876.0	232.5	829.0	739.7	856.6	894.6	1357.5	1630.8	1679.0	...
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	1897.2	1689.0	1571.8	1370.8	1321.3	1376.0	1442.7	1467.7	1656.4	1895.2	1953.0	...
Gross fixed capital formation	1818.1	1614.1	1487.4	1323.7	1267.1	1317.3	1380.9	1448.0	1626.5	1791.0	1882.1	...
Changes in inventories	79.1	74.9	84.3	47.1	54.1	58.5	61.9	19.7	29.7	104.2	70.9	...
Acquisitions less disposals of valuables	0.0	...	0.1	0.0	0.0	0.2	...	...	0.2	0.0	0.1	...
Acquisitions less disposals of non-produced non-financial assets	-178.6	-107.6	-109.5	-114.5	-104.3	-138.5	-89.3	-65.6	-114.0	-183.0	-213.5	...
<b>NET LENDING (+) / NET BORROWING (-)</b>	1529.7	1393.2	1264.3	866.6	1537.5	1457.3	1508.3	1549.2	1933.0	2116.1	2223.0	...
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	580.0	679.0	48.0	-322.0	-310.0	-71.0	17.0	509.0	700.0	858.0	645.0	89.0
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	...
Securities other than shares	...	...	...	...	...	...	...	...	...	...	...	...
Loans	648.0	604.0	78.0	-301.0	-317.0	-103.0	87.0	426.0	696.0	755.0	696.0	132.0
Shares and other equity	...	...	...	...	2.0	...	...	...	...	...	...	...
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
Financial derivatives	...	...	-1.0	...	...	...	...	...	...	...	...	...
Other accounts payable	-68.0	75.0	-29.0	-21.0	6.0	32.0	-70.0	83.0	5.0	103.0	-52.0	-42.0
NET LENDING (+) / NET BORROWING (-) <sup>a</sup>	1136.0	956.0	898.0	421.0	1186.0	930.0	939.0	948.0	1119.0	1666.0	2303.0	3873.0
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	1716.0	1635.0	946.0	99.0	876.0	859.0	956.0	1457.0	1819.0	2524.0	2947.0	3962.0
Currency and deposits	728.0	868.0	673.0	117.0	224.0	919.0	768.0	1071.0	1257.0	1698.0	2288.0	2828.0
Securities other than shares	24.0	-4.0	21.0	-36.0	7.0	-99.0	-13.0	-19.0	4.0	23.0	-11.0	-15.0
Loans	68.0	57.0	-65.0	37.0	17.0	5.0	-17.0	51.0	43.0	198.0	86.0	173.0
Shares and other equity	353.0	170.0	191.0	38.0	326.0	70.0	106.0	68.0	242.0	328.0	146.0	519.0
Insurance technical reserves	499.0	458.0	180.0	-7.0	43.0	138.0	188.0	126.0	127.0	170.0	281.0	201.0
Financial derivatives	-18.0	-2.0	...	-1.0	-1.0	...	7.0	...	-9.0	6.0	-2.0	...
Other accounts receivable	62.0	88.0	-54.0	-49.0	259.0	-174.0	-84.0	161.0	156.0	100.0	159.0	256.0

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

## Solomon Islands

### Source

Details of the revised GDP estimates by production and expenditure approaches follow similar methods discussed in the previous editions. Further information can be obtained from Bulletin 13/2007; Bulletin 16/2008; Bulletin 02/2011 (including Erratum). Hence, only a summary of the main data issues, limitations and data sources are discussed.

The main data sources used in the compilation of GDP at current and constant 2004 prices are:

- Business Surveys (SISO),
- Non-Profit Institutions Survey (SISO)
- Trade Statistics (SISO/Customs)
- Balance of Payments (CBSI)
- National Provident Fund Employment Data (SINPF)
- Government Finance (Finance and Treasury/National Planning Dept)
- Annual and Quarterly Economic Review (CBSI)
- Household Income and Expenditure Survey 2005/6 (SISO)
- Census Population Growth Rates (SISO)
- Consumer Price Index (SISO)
- Selected Volume and Price indexes (Various sources/SISO)
- Imports and Export Price indexes of major commodities (Various sources/SISO)

### General

In 2009, the SISO conducted a National Population and Housing Census. The provisional results were officially published in April 2011 (Bulletin 06/2011). The total population growth rate was recorded at 2.3 percent per year between the 1999 and 2009. This figure is substantially lower than the annual 4.5% growth rate implied by the 2005/06 Household Income and Expenditure Survey (HIES) which was used in the previous national accounts (GDP) estimates. This publication incorporates the census based data into the estimates, which includes incorporating the various growth rates for total population, urban or rural population and urban or rural number of households.

Population growth rates are used as volume indicators in the compilation of the various components of the production measure of GDP. The population growth rates are also used in the household final consumption component of the expenditure measure.

The previously published national accounts estimates were based on population growth rates calculated between the 1999 Census and the 2005/06 HIES. Because the 2009 Census indicated a significantly lower population growth rate relative to growth rates from the past population censuses and the one implied by the HIES, it is important that the national accounts estimates be updated to incorporate the revised population growth rate, where necessary.

### Methodology:

#### Expenditure Approach

No changes in methodology were made. Refer to previous editions for detailed information on methodological and related issues.

The revised population growth estimates were incorporated into household final consumption expenditure and NPISH final consumption expenditure. An additional update was made to gross fixed capital formation including vehicles. Revised Balance of Payments (BOP) data from the CBSI were incorporated for 2009.

Government recurrent budget revenue and expenditure estimates were updated with actual data compiled in accordance with Government Finance Statistics (GFS) format. Government employment data for Health and Education were also updated. Volume data for Electricity generation was also updated using CBSI quarterly reports. Some adjustments were required to improve the reconciliation between production and expenditure measures.

Future areas for methodology improvements include development of more relevant price deflators for government intermediate consumption specific to public administration, police, health and education. Another consideration would be to refine the employment indicator used for the constant price estimate for government to analyze separately the industries in which government is involved. The method for provincial government estimates would need to be refined and more up to date and complete data obtained.

## **Production Approach**

No changes in methodology were made having followed similar methodology applied in the previous editions. Refer to past bulletins stated above for detailed information.

The revised population growth estimates from the 2009 Census were incorporated into the informal sector components of agriculture, fishing, forestry (firewood collection and dwelling construction), construction, retail trade, transport, ownership of owner-occupied dwellings, real estate services (rentals), non-profit institutions serving households (NPISHs), in education, health, and other services industries).

Updated data from a number of other sources were also incorporated. Actual business data for the Electricity and Water industry was obtained from business survey and data sourced from Inland Revenue (IRD) from 2005-2009. However, data from a number of essential sources have not yet been updated for a number of industries. Hence, the estimates included in this report are very provisional for the later years, particularly for 2009 which have an unacceptably large statistical discrepancy.

As stated in past editions and observed from Table A1, a predominant feature of growth in GDP is influenced by RAMSI. However, there is insufficient information on RAMSI and other donors' expenditure from the Development Budget to derive accurate estimates of their contribution to GDP. Because there is significant doubt on the Development Budget's contribution to GDP, the values are shown explicitly in Table A1.

It is noted that the statistical discrepancy, the difference between GDP measured from the production and expenditure sides needs to be further reduced. Some adjustments were made to the estimates to improve the coherence of the estimates. Again, on-going efforts by the SISO are needed to improve source data and further reduce the discrepancy in forthcoming revisions.

Consideration for future methodology improvement would include investigating volume extrapolation methodologies for import duty (part of taxes less subsidies on products), i.e., extrapolate base year values by volume indicators for each major product to which tax is applied. Another consideration would include incorporating data from tax records for large enterprise for recent years for current price estimates, to be replaced by business survey data when available.



**Table 1.1 Gross domestic product by expenditures at current prices**

Series 100: 1993 SNA, Solomon Island dollar, Western calendar year

Data in thousands

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100											
Expenditures of the gross domestic product												
Final consumption expenditure	5184100.0	6078200.0	5684800.0	6134700.0								
Household final consumption expenditure	3065200.0	3272600.0	3573800.0	3963800.0								
NPISHs final consumption expenditure	187300.0	205600.0	208500.0	233400.0								
General government final consumption expenditure	1931600.0	2600100.0	1902500.0	1937600.0								
Gross capital formation	805500.0	1243200.0	1446300.0	1257600.0								
Gross fixed capital formation	746100.0	1178600.0	1275300.0	1103000.0								
Changes in inventories	59400.0	64600.0	171000.0	154600.0								
Acquisitions less disposals of valuables	...	...	...	...								
Exports of goods and services	1891900.0	2663000.0	4225000.0	4675000.0								
Exports of goods	1328600.0	1804000.0	3174000.0	3628000.0								
Exports of services	563300.0	859000.0	1051000.0	1047000.0								
Less: Imports of goods and services	2772600.0	4418000.0	4758000.0	4885000.0								
Imports of goods	1926600.0	2906000.0	3276000.0	3381000.0								
Imports of services	846000.0	1521000.0	1482000.0	1504000.0								
Plus: Statistical discrepancy	34700.0	237000.0	51700.0	-4600.0								
Equals: GROSS DOMESTIC PRODUCT	5143600.0	5803400.0	6649800.0	7177800.0								

**Table 1.2 Gross domestic product by expenditures at constant prices**

Series 100: 1993 SNA, Solomon Island dollar, Western calendar year

Data in thousands

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
<b>Base year</b>	<b>2004</b>											
<b>Expenditures of the gross domestic product</b>												
Final consumption expenditure	3877300.0	4069200.0	3658700.0	3777800.0								
Household final consumption expenditure	2178200.0	2304400.0	2422900.0	2572000.0								
NPISHs final consumption expenditure	155100.0	159400.0	163800.0	168300.0								
General government final consumption expenditure	1543900.0	1605400.0	1072000.0	1037500.0								
Gross capital formation	580600.0	871300.0	864100.0	740600.0								
Gross fixed capital formation	510300.0	796200.0	746600.0	631200.0								
Changes in inventories	70300.0	75100.0	117500.0	109400.0								
Acquisitions less disposals of valuables	...	...	...	...								
Exports of goods and services	1060700.0	1441900.0	1948000.0	2355600.0								
Exports of goods	660700.0	843700.0	1236600.0	1672000.0								
Exports of services	400000.0	598300.0	711400.0	683600.0								
Less: Imports of goods and services	1639200.0	2132400.0	1968700.0	2167500.0								

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
<b>Base year</b>	<b>2004</b>											
Imports of goods	1139100.0	1265700.0	1183200.0	1391900.0								
Imports of services	500200.0	866700.0	785400.0	775600.0								
Plus: Statistical discrepancy	-10200.0	30900.0	53100.0	-31200.0								
Equals: GROSS DOMESTIC PRODUCT	3869100.0	4280800.0	4555100.0	4675300.0								

**Table 2.1 Value added by industries at current prices (ISIC Rev. 3)**

Series 100: 1993 SNA, Solomon Island dollar, Western calendar year

Data in thousands

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
<b>Industries</b>												
Agriculture, hunting, forestry; fishing	1420500.0	1673400.0	1887800.0	1991800.0								
Agriculture, hunting, forestry	1276200.0	1542700.0	1681500.0	1733600.0								
Agriculture, hunting and related service activities	873100.0	975900.0	1129700.0	1141600.0								
Forestry, logging and related service activities	403100.0	566800.0	551800.0	592000.0								
Fishing	144300.0	130800.0	206300.0	258300.0								
Mining and quarrying	23300.0	37300.0	268000.0	175800.0								
Manufacturing	398000.0	465400.0	527300.0	641500.0								
Electricity, gas and water supply	61500.0	113500.0	127800.0	115700.0								
Construction	187800.0	160200.0	175300.0	187100.0								
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and households goods; hotels and restaurants	929900.0	1041800.0	1214500.0	1408800.0								
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods	832600.0	904100.0	1037900.0	1126300.0								
Hotels and restaurants	97300.0	137700.0	176600.0	282500.0								
Transport, storage and communications	405000.0	449900.0	439900.0	449400.0								
Land transport; transport via pipelines, water transport; air transport; Supporting and auxiliary transport activities; activities of travel agencies	285400.0	334500.0	364700.0	382200.0								
Post and telecommunications	119600.0	115400.0	75200.0	67200.0								
Financial intermediation; real estate, renting and business activities	704600.0	703400.0	767300.0	844300.0								
Financial intermediation	228100.0	206100.0	245500.0	299300.0								
Real estate, renting and business activities	476500.0	497300.0	521800.0	545000.0								
Public administration and defence; compulsory social security	477100.0	542100.0	542300.0	589100.0								
Education; health and social work; other community, social and personal services	555600.0	636500.0	673000.0	747400.0								
Education	243400.0	280700.0	297100.0	337800.0								
Health and social work	123600.0	150300.0	159700.0	175300.0								

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Other community, social and personal services	188600.0	205500.0	216200.0	234300.0								
Private households with employed persons	...	...	...	...								
Equals: VALUE ADDED, GROSS, in basic prices	5163300.0	5823500.0	6623200.0	7150900.0								
Less: Financial intermediation services indirectly measured (FISIM)	147500.0	149200.0	160400.0	195500.0								
Plus: Taxes less Subsidies on products	127900.0	129000.0	186900.0	222200.0								
Equals: GROSS DOMESTIC PRODUCT	5143600.0	5803400.0	6649800.0	7177800.0								

Table 2.2 Value added by industries at constant prices (ISIC Rev. 3)

Series 100: 1993 SNA, Solomon Island dollar, Western calendar year

Data in thousands

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
<b>Base year</b>	<b>2004</b>											
<b>Industries</b>												
Agriculture, hunting, forestry; fishing	1129300.0	1316000.0	1348100.0	1342600.0								
Agriculture, hunting, forestry	953200.0	1127100.0	1120600.0	1107200.0								
Agriculture, hunting and related service activities	640800.0	675400.0	719500.0	700000.0								
Forestry, logging and related service activities	312400.0	451700.0	401000.0	407300.0								
Fishing	176100.0	188900.0	227500.0	235400.0								
Mining and quarrying	19400.0	27400.0	221500.0	221500.0								
Manufacturing	451500.0	484600.0	465100.0	476000.0								
Electricity, gas and water supply	56300.0	91600.0	84600.0	84700.0								
Construction	126200.0	104100.0	90800.0	92300.0								
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods; hotels and restaurants	506000.0	574500.0	606000.0	637300.0								
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods	439600.0	491200.0	512300.0	539500.0								
Hotels and restaurants	66400.0	83300.0	93700.0	97800.0								
Transport, storage and communications	347800.0	388100.0	406400.0	424900.0								
Land transport; transport via pipelines, water transport; air transport; Supporting and auxiliary transport activities; activities of travel agencies	248200.0	277300.0	289200.0	304600.0								
Post and telecommunications	99600.0	110800.0	117200.0	120300.0								
Financial intermediation, real estate, renting and business activities	581800.0	641500.0	680400.0	730000.0								
Financial intermediation	149500.0	191400.0	212200.0	244100.0								
Real estate, renting and business activities	432300.0	450100.0	468200.0	485900.0								
Public administration and defence; compulsory social security	290800.0	305300.0	278400.0	282400.0								

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
<b>Base year</b>	<b>2004</b>											
Education; health and social work; other community, social and personal services	331100.0	338200.0	340400.0	347600.0								
Education	145800.0	148500.0	146900.0	148700.0								
Health and social work	49900.0	51100.0	51600.0	53700.0								
Other community, social and personal services	135400.0	138600.0	141900.0	145200.0								
Private households with employed persons	...	...	...	...								
Equals: VALUE ADDED, GROSS, in basic prices	3840200.0	4271300.0	4521700.0	4639300.0								
Less: Financial intermediation services indirectly measured (FISIM)	66300.0	84900.0	94100.0	108300.0								
Plus: Taxes less Subsidies on products	95200.0	94600.0	127600.0	144200.0								
Equals: GROSS DOMESTIC PRODUCT	3869100.0	4280800.0	4555100.0	4675300.0								

## South Africa

### Source

The preparation of national accounts statistics in South Africa is undertaken by the National Accounts Division at Statistics South Africa (Stats SA) and the South African Reserve Bank (the Bank), both located in Pretoria. Stats SA and the Bank share responsibility for the compilation of national accounts. Stats SA is responsible for compiling Gross Domestic Product (GDP) from both sides of the national accounts, while the Bank is responsible for compiling comprehensive set of production, distribution and accumulation accounts in an integrated manner for the institutional sectors and balance of payments.

The official GDP estimates from production and expenditure sides of the national accounts are published in the quarterly statistical release P0441 (Gross Domestic Product (GDP)) by Stats SA and is available at [www.statssa.gov.za](http://www.statssa.gov.za). The total set of official national accounts estimates are published quarterly in the Bank's Quarterly Bulletin and can be accessed on [www.reservebank.co.za](http://www.reservebank.co.za). The following tables have been prepared from successive replies to the United Nations National Accounts Questionnaire (NAQ).

### General

The estimates shown in the following tables have been partially prepared in accordance with the concepts and definitions of the System of National Accounts 2008 (2008 SNA). Information related to the compilation of the expenditure-based GDP estimates is available in the sources and methods document on the Stats SA website: [http://www.statssa.gov.za/publications/P0441/Expenditure\\_on\\_GDP\\_Sources\\_and\\_Methods.pdf](http://www.statssa.gov.za/publications/P0441/Expenditure_on_GDP_Sources_and_Methods.pdf).

Information related to the compilation of the production-based GDP estimates is available in the GDP release P0441 for the third quarter 2014 on the Stats SA website: <http://www.statssa.gov.za/publications/P0441/P04413rdQuarter2014.pdf>.

GDP and supply-and-use tables have been published by Stats SA according to the 2008 SNA in statistical release P0441. A detailed description supplement to the Quarterly Bulletin published in March 2015 titled "South Africa's National Accounts, 1946 to 2014" and is available at the following website address: <http://www.resbank.co.za/Publications/Detail-Item-View/Pages/Publications.aspx?sarbweb=3b6aa07d-92ab-441f-b7bf-bb7dfb1bedb4&sarblist=21b5222e-7125-4e55-bb65-56fd3333371e&sarbitem=6650>.

Data are disseminated in millions of rand, the local currency. The data for the most recent quarters are preliminary and subject to revisions, revised data will now be published in the March quarterly statistical release P0441 and the June issue of the Quarterly Bulletin each year.

Minor changes in methodology are explained in notes to tables in the relevant Quarterly Bulletin. Comprehensive changes in the methodology are normally described in the issue of the statistical release P0441 and the Quarterly Bulletin in which the five-yearly base year changes are first introduced. When the scope and coverage of the estimated aggregates differ for conceptual or statistical reasons from the definitions and classifications recommended in the SNA, an explanation is attached to the relevant table as a footnote.

The base year for the national accounts estimates at constant prices has been changed from 2010 to 2015 in the current benchmarking.

### Methodology:

#### Overview of GDP Compilation

GDP is estimated mainly through the production approach for the benchmark years and annual estimates. For the quarterly estimates a combination of the production approach and the income method is used.

The method for producing estimates for GDP at constant prices (data prior to the new base year are multiplied by

a constant to link them to the new base year. The constant is the ratio of GDP in the new base year valued at new and old base-year prices. Each series, regardless of the level of aggregation, is linked in this way). Since the constants may all be different, however, the components will not necessarily add up to the aggregates.

## **Expenditure Approach**

The majority of the source data used in the compilation of quarterly and annual household final consumption expenditure estimates (HFCE) originates from statistical surveys conducted by Stats SA.

HFCE estimates are measured from the supply-side.

The data sources include the income and expenditure of households (IES), the Retail Trade Sales (RTS) and Motor Trade Sales (MTS) surveys, which are available on a monthly basis; the quarterly financial statistics (QFS) surveys of the formal business sector, the QFS survey of municipalities, and the periodical Large Sample Survey (LSS) of the retail trade industry.

The LSS of the retail trade industry and the monthly RTS provide information on the majority of the retail trade commodities. The Bank supplement with other data such as stock of residential housing, insurance, FISIM and financial service n.e.c., travel receipts and payments.

Price deflation is used for most of the constant price estimates of final consumption expenditure by households.

Base-year values of a few components are extrapolated by appropriate volume indices.

The estimates of general government final consumption expenditure (GFCE) are derived through the use of daily transactional data relating to national and provincial government departments which are recorded on National Treasury's Vulindlela website, quarterly returns submitted directly to the Bank for the extra-budgetary units, annual government statistics from Stats SA's financial statistics of consolidated general government publication and annual and quarterly data collected by Stats SA for the local government.

For constant price estimates, GFCE is deflated by components - compensation of employees; purchases of goods and services - for each level of government. Compensation of employees is deflated by using employment volume indicator method based on number of employees recorded by government. Producer Price Index are used to deflate each of the sub-components for purchases of goods and services. Consumer price index is used to deflate the sales of goods and services.

The compilation of Gross Fixed Capital Formation estimates is based on two kinds of source data: official data compiled by Stats SA and data produced by other government organizations and compiled as part of their administrative duties. For constant price estimates, price deflation is used. The estimates of change in inventories are based on opening and closing book values collected by sample surveys produced by Stats SA. Depending on the industry or subindustry under consideration, book value are deflated by a price appropriate to the stocks held by that industry or sub-industry to arrive at constant estimate.

Exports and imports of goods and services is based on detailed data from South African Revenue Services (SARS). For constant prices estimates price indices and unit value indices (UVIs) are used for exports and imports of goods and services.

## **Income Approach**

Estimates of compensation of employees are based on AFSs, census results and the quarterly survey of employment and earnings conducted by Stats SA. Annual operating surpluses are derived as residual items. The quarterly operating surpluses for the different industries are obtained from quarterly surveys of financial statistics conducted by Stats SA and the Bank. Consumption of fixed capital is calculated according to the straight-line method and valued at replacement cost. Taxes on production and imports are estimated on the basis of an analysis of government accounts by the Bank.

## Production Approach

Value added by kind of economic activity is prepared at basic price values. For the period before 1993 the income approach is used to estimate the annual and quarterly value added of industries, except agriculture for which the production approach is used. From 1993 the annual value-added estimates are compiled according to the production method, whereby complete production accounts are compiled for the various industries. For quarterly estimates a combination of the production approach and the income method is used.

The estimates of agricultural production are obtained by valuing physical output at net producers' prices. The value added of agriculture is obtained from periodic censuses of agriculture conducted by Stats SA, as well as quarterly value added estimates compiled by the Department of Agriculture, Forestry and Fishing.

Value added of mining and quarrying are obtained from periodic large sample surveys and AFSs, as well as quarterly sample surveys of financial statistics of mining and information from the Department of Minerals Resources, supplemented by quarterly working results of the Chamber of Mines.

Value added of manufacturing is based on periodic large sample surveys and AFSs, as well as monthly data on production and sales, and quarterly surveys of financial statistics conducted by Stats SA, supplemented by sample surveys on financial statistics conducted by the Bank.

For value added of electricity, gas and water, estimates are based on AFSs and supplemented by annual financial statements for Eskom, a number of water boards and annual censuses of local government institutions.

The value-added estimates of construction are based on periodic large sample surveys and AFSs of construction conducted by Stats SA. Base-year estimates are extrapolated according to the trend in gross fixed capital formation for residential and non-residential buildings and construction works.

Information for value added in the trade sector is obtained from the periodic large sample surveys of wholesale trade, retail trade, motor trade, and catering and accommodation, as well as AFSs, conducted by Stats SA. This is supplemented by monthly surveys of turnover statistics of wholesale, the retail and motor trade, and quarterly accommodation statistics conducted by Stats SA.

Estimates for the value added of the transport, storage and communication sector are obtained from large sample surveys and AFSs as well as published financial reports of major role players such as Transnet, Telkom and the South African Post Office.

Value-added estimates for financial institutions is based on annual and quarterly surveys conducted by the Bank among banks and other financial institutions in the private sector and information reported by public corporations. Value added for real-estate and business services are based on the results from periodic large sample surveys, AFSs and the quarterly financial statistics of Stats SA.

The value-added estimates of general government services are derived from cost using the information obtained from GFS.

For the value added of other community, social and personal services, estimates are based on AFSs of social services conducted by Stats SA, supplemented by information obtained from the population censuses, the General Household Survey and annual reports of relevant non-profit institutions available from Stats SA.

Annual constant value-added estimates are mainly derived from the nominal estimates using double deflation with appropriate price indices. On a quarterly basis, the constant value added of most industries is extrapolated by appropriate volume indices while in the case of agriculture the double deflation method is used.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 1100: 2008 SNA, rand, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
<b>Expenditures of the gross domestic product</b>												
Final consumption expenditure	2229.8	2455.6	2699.2	2964.5	3208.9	3431.5	3654.5	3930.9	4176.6	4446.3	4675.8	4577.2
Household final consumption expenditure	1732.6	1905.7	2093.8	2293.2	2470.8	2633.1	2815.2	3011.9	3199.7	3408.4	3576.7	3437.1
NPISHs final consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	...
General government final consumption expenditure	497.2	549.9	605.4	671.2	738.2	798.4	839.3	919.0	976.8	1037.9	1099.0	1140.1
Individual consumption expenditure	218.6	243.4	267.1	291.1	313.8	331.0	347.9	379.2	412.2	449.9	477.2	503.0
Collective consumption expenditure	278.6	306.5	338.2	380.1	424.3	467.5	491.4	539.8	564.7	587.9	621.8	637.1
Gross capital formation	524.4	537.7	627.3	662.8	741.6	764.3	823.7	807.2	843.5	886.2	898.0	703.7
Gross fixed capital formation	544.6	536.6	592.5	639.6	718.7	756.5	796.1	830.1	832.8	849.2	860.2	757.3
Changes in inventories	-20.2	1.0	34.7	23.2	22.8	7.7	27.6	-22.9	10.8	37.0	37.8	-53.6
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	698.1	787.8	921.5	967.9	1097.9	1198.8	1225.2	1340.1	1388.4	1472.7	1532.5	1533.6
Less: Imports of goods and services	687.5	752.4	896.2	1014.4	1179.8	1260.8	1282.6	1318.6	1330.3	1447.6	1502.6	1289.1
Plus: Statistical discrepancy	29.5	26.9	-24.7	-14.3	-0.0	-0.0	-0.0	-0.0	-0.0	0.0	1.3	-4.3
Equals: GROSS DOMESTIC PRODUCT	2794.2	3055.6	3327.0	3566.4	3868.6	4133.9	4420.8	4759.6	5078.2	5357.6	5605.0	5521.1



**Table 1.2 Gross domestic product by expenditures at constant prices**

Series 1100: 2008 SNA, rand, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
<b>Base year</b>	<b>2015</b>											
<b>Expenditures of the gross domestic product</b>												
Final consumption expenditure	3114.4	3247.3	3379.2	3500.2	3567.5	3603.2	3654.5	3690.6	3736.9	3814.3	3869.0	3686.9
Household final consumption expenditure	2373.4	2508.4	2610.1	2694.3	2736.0	2755.8	2815.2	2834.4	2883.0	2952.4	2983.6	2790.0
NPISHs final consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	...
General government final consumption expenditure	741.0	738.9	769.1	805.9	831.4	847.4	839.3	856.2	853.8	862.0	885.5	896.9
Individual consumption expenditure	331.8	327.8	339.6	350.9	355.1	356.3	347.9	349.8	354.4	366.7	380.9	392.1
Collective consumption expenditure	409.2	411.2	429.5	455.0	476.4	491.1	491.4	506.4	499.4	495.2	504.5	504.8
Gross capital formation	697.2	702.6	785.0	779.4	818.4	792.0	823.7	754.7	777.1	771.7	768.6	578.5
Gross fixed capital formation	723.2	694.9	742.5	755.5	796.0	785.5	796.1	780.8	764.9	751.4	733.3	624.1
Changes in inventories	-26.0	7.6	42.5	23.8	22.3	6.5	27.6	-26.1	12.2	20.3	35.3	-45.6
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	985.5	1061.6	1093.5	1105.7	1147.0	1188.8	1225.2	1230.2	1226.8	1261.3	1218.3	1072.7
Less: Imports of goods and services	918.2	1017.3	1137.7	1181.7	1229.5	1221.0	1282.6	1229.6	1248.4	1288.9	1295.0	1069.4
Plus: Statistical discrepancy	-19.8	-20.4	-20.2	-5.6	-1.1	0.1	-0.0	4.3	9.4	10.3	13.0	11.0
Equals: GROSS DOMESTIC PRODUCT	3856.6	3973.8	4099.7	4198.0	4302.3	4363.1	4420.8	4450.2	4501.7	4568.7	4573.8	4279.6

**Table 1.3 Relations among product, income, savings, and net lending aggregates**

Series 1000: 2008 SNA, rand, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
GROSS DOMESTIC PRODUCT	2507.7	2748.0	3023.7	3253.9	3540.0	3805.3	4049.9	4359.1	4653.6	4873.9	5077.6	4974.0
Plus: Compensation of employees - from and to the rest of the world, net	-2.3	-2.1	-1.9	-1.9	-2.1	-2.0	-2.0	-2.0	-2.1	-2.3	-2.4	-1.8
Plus: Compensation of employees - from the rest of the world	7.2	7.8	8.4	8.9	9.4	9.9	10.5	11.1	11.6	12.2	12.9	13.3
Less: Compensation of employees - to the rest of the world	9.5	9.9	10.3	10.8	11.4	11.9	12.5	13.1	13.8	14.5	15.2	15.1
Plus: Property income - from and to the rest of the world, net	-53.8	-56.5	-75.4	-86.4	-90.7	-99.6	-98.4	-118.4	-137.4	-151.8	-140.8	-92.4
Plus: Property income - from the rest of the world	26.9	26.3	29.7	39.6	55.1	72.3	87.5	76.7	70.0	84.3	103.9	108.8
Less: Property income - to the rest of the world	80.7	82.8	105.1	126.0	145.8	171.9	185.9	195.1	207.4	236.1	244.7	201.2
Sum of Compensation of employees and property income - from and to the rest of the world, net	-56.2	-58.6	-77.3	-88.3	-92.8	-101.5	-100.4	-120.5	-139.6	-154.0	-143.2	-94.2
Plus: Sum of Compensation of employees and property income - from the rest of the world	34.1	34.1	38.1	48.5	64.4	82.2	98.0	87.8	81.6	96.5	116.8	122.1
Less: Sum of Compensation of employees and property income - to the rest of the world	90.2	92.7	115.4	136.8	157.2	183.8	198.4	208.2	221.2	250.6	259.9	216.3

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Equals: GROSS NATIONAL INCOME	2451.5	2689.4	2946.3	3165.5	3447.2	3703.8	3949.5	4238.6	4514.0	4719.9	4934.5	4879.8
Plus: Current transfers - from and to the rest of the world, net	-22.4	-16.8	-14.2	-31.4	-30.7	-34.4	-33.5	-27.5	-38.3	-35.7	-35.6	-43.1
Plus: Current transfers - from the rest of the world	10.3	9.1	11.3	13.1	18.1	20.3	24.4	23.8	23.0	24.6	26.8	32.5
Less: Current transfers - to the rest of the world	32.8	25.9	25.5	44.5	48.8	54.8	57.9	51.2	61.3	60.3	62.3	75.6
Equals: GROSS NATIONAL DISPOSABLE INCOME	2429.1	2672.6	2932.1	3134.1	3416.5	3669.4	3916.0	4211.1	4475.7	4684.2	4898.9	4836.6
Less: Final consumption expenditure / Actual final consumption	1990.4	2177.7	2401.7	2642.8	2872.5	3073.4	3248.5	3490.7	3724.4	3958.3	4139.9	4100.8
Plus: Statistical discrepancy	12.1	0.1	-1.2	-8.6	0.4	-8.9	-7.3	-10.3	5.7	-24.5	-19.0	-9.6
Equals: SAVING, GROSS	450.8	495.0	529.2	482.7	544.3	587.1	660.1	710.1	756.9	701.4	739.9	726.3
Plus: Capital transfers - from and to the rest of the world, net	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
Plus: Capital transfers - from the rest of the world	0.3	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4
Less: Capital transfers - to the rest of the world	0.1	0.1	0.1	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.1
Less: Gross capital formation	519.2	536.2	596.3	649.7	749.2	780.1	847.2	835.2	875.2	874.4	893.1	618.1
Less: Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	-68.2	-41.0	-66.8	-166.7	-204.6	-192.7	-186.8	-124.9	-118.0	-172.7	-152.9	108.4
<b>Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital</b>												
Less: Consumption of fixed capital	344.4	362.4	389.9	427.6	483.0	525.3	560.4	618.0	638.8	676.5	713.1	751.7
Equals: NET NATIONAL INCOME	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET NATIONAL DISPOSABLE INCOME	2084.7	2310.3	2542.2	2706.6	2933.5	3144.1	3355.6	3593.2	3836.9	4007.7	4185.8	4084.9
Equals: SAVING, NET	106.4	132.6	139.3	55.2	61.4	61.8	99.7	92.2	118.1	24.9	26.9	-25.4

Table 2.1 Value added by industries at current prices (ISIC Rev. 3)

Series 1100: 2008 SNA, rand, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
	<b>Industries</b>											
<u>Agriculture, hunting, forestry; fishing</u>	67.0	64.4	68.0	70.5	74.5	87.9	98.8	114.9	126.6	121.9	110.1	139.5
<u>Agriculture, hunting, forestry</u>	63.1	59.9	63.4	65.6	68.8	80.7	90.8	105.2	115.4	111.5	99.9	128.8
<u>Agriculture, hunting and related service activities</u>	56.2	52.2	55.7	60.1	63.5	75.5	85.8	99.7	109.2	105.4	94.0	122.0
<u>Forestry, logging and related service activities</u>	6.8	7.8	7.7	5.5	5.3	5.2	5.0	5.5	6.2	6.1	5.9	6.8
<u>Fishing</u>	4.0	4.5	4.6	4.9	5.7	7.2	8.0	9.7	11.2	10.4	10.2	10.8
<u>Mining and quarrying</u>	167.6	191.8	216.4	219.0	238.3	239.2	227.9	251.6	268.3	287.2	315.1	353.2
<u>Manufacturing</u>	405.4	423.5	427.9	445.2	478.4	515.9	553.4	594.2	635.4	665.8	690.9	648.4
<u>Electricity, gas and water supply</u>	43.9	55.8	71.0	86.8	95.6	104.2	114.1	125.7	135.5	143.3	151.3	157.3
<u>Construction</u>	102.4	102.1	111.0	121.7	137.5	145.4	153.8	160.4	159.7	163.1	164.3	134.3

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and households goods; hotels and restaurants	329.2	386.4	420.0	455.0	492.5	527.5	555.5	594.5	631.8	669.5	703.5	659.5
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods	295.9	343.1	376.7	409.1	443.3	475.3	501.5	537.3	572.1	605.8	634.1	607.7
Hotels and restaurants	33.3	43.3	43.3	45.9	49.2	52.2	54.0	57.2	59.7	63.7	69.4	51.8
Transport, storage and communications	225.9	234.8	257.9	284.5	317.8	338.3	360.3	376.0	397.8	406.4	416.3	368.8
Land transport; transport via pipelines, water transport; air transport; Supporting and auxiliary transport activities; activities of travel agencies	120.5	125.9	150.0	174.9	199.8	221.5	242.7	256.7	277.1	285.4	289.4	249.4
Post and telecommunications	105.5	108.8	107.9	109.5	118.0	116.8	117.6	119.3	120.7	121.0	127.0	119.5
Financial intermediation; real estate, renting and business activities	636.6	684.7	731.8	763.1	812.4	861.2	921.9	992.3	1068.2	1131.3	1195.6	1216.0
Financial intermediation	182.4	200.1	221.0	226.8	248.9	261.4	287.5	314.0	332.2	347.4	369.3	365.4
Real estate, renting and business activities	454.2	484.6	510.8	536.3	563.6	599.8	634.3	678.3	736.0	783.9	826.3	850.6
Public administration and defence; compulsory social security <sup>a</sup>	193.5	216.1	236.8	257.3	286.1	316.3	344.5	375.7	401.8	426.9	448.5	458.6
Education; health and social work; other community, social and personal services <sup>b</sup>	392.9	442.1	494.2	533.5	569.2	602.8	651.6	703.5	767.3	804.9	843.7	862.2
Private households with employed persons	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, in basic prices	2564.5	2801.6	3035.1	3236.5	3502.4	3738.8	3981.8	4288.8	4592.4	4820.4	5039.3	4997.9
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	229.7	254.0	291.9	329.9	366.3	395.1	439.0	470.7	485.7	537.3	565.7	523.2
Plus: Taxes on products	237.1	264.2	300.6	338.5	376.0	405.4	449.4	481.4	497.8	550.1	580.8	538.0
Less: Subsidies on products	7.4	10.2	8.7	8.6	9.7	10.3	10.3	10.7	12.1	12.8	15.0	14.8
Equals: GROSS DOMESTIC PRODUCT	2794.2	3055.6	3327.0	3566.4	3868.6	4133.9	4420.8	4759.6	5078.2	5357.6	5605.0	5521.1

<sup>a</sup> Refers to general government services<sup>b</sup> Refers to personal services.**Table 2.2 Value added by industries at constant prices (ISIC Rev. 3)****Series 1100:** 2008 SNA, rand, Western calendar year**Data in billions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
<b>Base year</b>	<b>2015</b>											
<b>Industries</b>												
Agriculture, hunting, forestry; fishing	85.4	85.2	86.9	88.4	92.4	102.5	98.8	93.7	111.5	112.0	105.0	119.1
Agriculture, hunting, forestry	78.4	78.2	79.5	81.1	84.9	94.7	90.8	85.5	102.3	103.4	96.8	109.9
Agriculture, hunting and related service activities	73.0	73.0	74.3	75.8	79.6	89.2	85.8	80.9	97.9	99.0	92.5	105.3
Forestry, logging and related service activities	5.4	5.2	5.2	5.2	5.3	5.4	5.0	4.6	4.4	4.3	4.2	4.7
Fishing	5.5	6.1	6.7	7.0	7.5	7.8	8.0	8.2	9.2	8.6	8.2	9.1
Mining and quarrying	209.5	220.5	218.8	212.5	220.9	217.5	227.9	220.1	225.4	223.7	221.2	195.0
Manufacturing	495.8	525.1	541.1	552.4	558.0	554.4	553.4	555.9	554.8	565.9	559.3	490.4

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
<b>Base year</b>	<b>2015</b>											
Electricity, gas and water supply	117.5	120.4	122.2	121.8	121.0	119.5	114.1	109.9	110.3	111.4	107.3	100.9
Construction	138.5	139.6	140.2	143.8	150.3	152.4	153.8	156.0	147.1	145.4	141.1	113.1
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods; hotels and restaurants	471.7	492.6	512.7	533.0	543.6	549.2	555.5	564.3	556.7	564.1	560.6	493.3
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods	473.9	490.8	513.8	534.8	546.3	552.8	560.3	570.1	565.7	575.9	574.2	526.9
Hotels and restaurants	47.3	54.9	53.1	54.3	55.4	54.4	54.0	54.5	52.2	48.9	47.9	22.9
Transport, storage and communications	309.4	314.6	325.5	333.3	342.8	351.9	360.3	365.8	369.6	380.3	376.4	318.4
Land transport; transport via pipelines, water transport; air transport; Supporting and auxiliary transport activities; activities of travel agencies	214.6	217.7	225.0	230.4	235.6	240.5	242.7	240.9	242.6	244.9	237.1	176.2
Post and telecommunications	92.1	96.4	100.3	103.0	107.2	111.4	117.6	124.9	125.9	135.3	139.3	142.1
Financial intermediation, real estate, renting and business activities	794.8	804.6	838.9	863.8	886.4	906.9	921.9	938.2	961.4	987.8	1008.4	1016.6
Financial intermediation	234.4	234.9	249.4	251.2	263.1	275.4	287.5	290.5	290.2	298.4	301.8	316.3
Real estate, renting and business activities	586.6	591.8	601.2	612.3	623.3	631.5	634.3	647.7	671.1	689.4	706.6	700.3
Public administration and defence; compulsory social security <sup>a</sup>	288.3	293.0	305.6	313.9	326.1	336.2	344.5	351.2	356.1	362.0	367.6	369.3
Education; health and social work; other community, social and personal services <sup>b</sup>	589.5	591.7	606.3	619.2	635.4	646.0	651.6	659.6	668.4	668.7	677.5	663.3
Private households with employed persons	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, in basic prices	3485.5	3587.3	3698.1	3782.1	3877.0	3936.5	3981.8	4014.6	4061.2	4121.2	4124.5	3879.4
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	371.7	386.5	401.6	415.9	425.3	426.6	439.0	435.5	440.5	447.4	449.4	400.3
Plus: Taxes on products	380.3	395.9	411.7	426.2	435.8	437.0	449.4	445.5	450.3	457.3	459.1	408.7
Less: Subsidies on products	8.6	9.4	10.0	10.4	10.5	10.4	10.3	9.9	9.9	9.9	9.7	8.4
Equals: GROSS DOMESTIC PRODUCT	3856.6	3973.8	4099.7	4198.0	4302.3	4363.1	4420.8	4450.2	4501.7	4568.7	4573.8	4279.6

<sup>a</sup> Refers to general government services<sup>b</sup> Refers to personal services.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Total Economy**

Series 1100: 2008 SNA, rand, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
Output, at basic prices	5662.4	6087.8	6620.3	7190.6	7802.9	8368.0	8766.6	9372.3	9920.7	10520.3	...	...
Less: Intermediate consumption, at purchaser's prices	3097.9	3286.2	3585.2	3954.1	4300.5	4629.2	4784.9	5083.5	5328.3	5700.0	...	...
Equals: VALUE ADDED, GROSS, at basic prices	2564.5	2801.6	3035.1	3236.5	3502.4	3738.8	3981.8	4288.8	4592.4	4820.4	5039.3	4997.9
Compensation of employees	1263.4	1401.7	1543.9	1685.1	1854.7	2007.3	2172.3	2338.4	2500.1	2618.4	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
Taxes on production and imports, less Subsidies	33.5	41.0	50.6	57.3	63.9	69.0	79.8	80.0	86.9	102.2	...	...
Taxes on production and imports	43.6	51.3	59.0	66.6	74.9	81.8	91.2	94.0	99.6	112.2	...	...
Less: Subsidies	10.1	10.3	8.4	9.3	10.9	12.8	11.4	14.0	12.7	10.0	...	...
OPERATING SURPLUS, GROSS <sup>a</sup>	1267.5	1358.9	1440.7	1494.1	1583.7	1662.5	1729.7	1870.4	2005.5	2099.8	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	524.4	537.7	627.3	662.8	741.6	764.3	823.7	807.2	843.5	886.2	898.0	703.7
Gross fixed capital formation	544.6	536.6	592.5	639.6	718.7	756.5	796.1	830.1	832.8	849.2	860.2	757.3
Changes in inventories	-20.2	1.0	34.7	23.2	22.8	7.7	27.6	-22.9	10.8	37.0	37.8	-53.6
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Agriculture, hunting, forestry; fishing (A+B)**

Series 1100: 2008 SNA, rand, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
Output, at basic prices	210.5	217.8	233.3	248.5	263.0	296.4	329.3	360.7	391.9	403.0	...	...
Less: Intermediate consumption, at purchaser's prices	143.4	153.4	165.3	178.0	188.5	208.5	230.6	245.8	265.3	281.1	...	...
Equals: VALUE ADDED, GROSS, at basic prices	67.0	64.4	68.0	70.5	74.5	87.9	98.8	114.9	126.6	121.9	110.1	139.5
Compensation of employees	23.1	24.5	25.1	26.6	28.7	33.5	38.1	41.3	43.9	45.7	...	...
Taxes on production and imports, less Subsidies	-0.2	-0.2	0.1	0.1	0.0	-0.0	-0.1	0.4	0.4	0.9	...	...
Taxes on production and imports	0.4	0.4	0.6	0.7	0.8	0.8	0.9	1.0	1.0	1.2	...	...
Less: Subsidies	0.6	0.6	0.5	0.5	0.7	0.8	0.9	0.6	0.6	0.3	...	...
OPERATING SURPLUS, GROSS <sup>a</sup>	44.1	40.1	42.8	43.8	45.8	54.4	60.7	73.3	82.4	75.4	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	15.3	13.3	17.8	20.7	25.8	24.7	25.7	26.2	32.9	33.1	31.3	36.2
Gross fixed capital formation	13.7	13.5	17.5	20.2	24.3	24.5	26.4	27.9	32.1	32.6	31.3	35.9
Changes in inventories	1.6	-0.2	0.4	0.6	1.5	0.2	-0.8	-1.7	0.8	0.5	-0.0	0.3
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Mining and quarrying (C)**

Series 1100: 2008 SNA, rand, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
Output, at basic prices	366.4	408.3	464.6	490.4	545.8	567.8	546.1	586.6	657.3	725.2	...	...
Less: Intermediate consumption, at purchaser's prices	198.8	216.5	248.1	271.4	307.5	328.6	318.2	335.0	389.0	438.0	...	...
Equals: VALUE ADDED, GROSS, at basic prices	167.6	191.8	216.4	219.0	238.3	239.2	227.9	251.6	268.3	287.2	315.1	353.2
Compensation of employees	60.8	70.1	80.1	91.0	100.2	103.7	113.4	119.9	128.6	133.8	...	...
Taxes on production and imports, less Subsidies	2.0	2.4	2.7	3.1	3.7	4.1	4.1	4.3	4.8	5.5	...	...
Taxes on production and imports	2.0	2.4	2.7	3.1	3.7	4.1	4.1	4.3	4.8	5.5	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	<sup>a</sup> 104.9	119.3	133.6	124.9	134.4	131.4	110.4	127.4	134.9	147.9	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	73.6	75.5	75.6	72.9	98.3	95.1	81.2	63.9	77.9	109.0	121.5	104.0
Gross fixed capital formation	71.7	71.5	71.6	75.2	91.8	93.9	70.3	59.4	76.0	97.1	101.7	92.0
Changes in inventories	1.9	4.0	4.0	-2.4	6.5	1.3	11.0	4.5	1.9	11.8	19.8	12.0
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Manufacturing (D)**

Series 1100: 2008 SNA, rand, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
Output, at basic prices	1616.7	1695.3	1794.1	1912.3	2039.1	2170.1	2199.4	2301.8	2404.1	2566.0	...	...
Less: Intermediate consumption, at purchaser's prices	1211.3	1271.8	1366.2	1467.1	1560.7	1654.2	1646.0	1707.6	1768.6	1900.2	...	...
Equals: VALUE ADDED, GROSS, at basic prices	405.4	423.5	427.9	445.2	478.4	515.9	553.4	594.2	635.4	665.8	690.9	648.4
Compensation of employees	166.3	184.8	196.1	212.4	233.6	252.0	268.7	288.0	307.2	319.2	...	...
Taxes on production and imports, less Subsidies	1.9	2.7	4.4	5.1	6.3	6.5	7.3	6.8	8.6	11.7	...	...
Taxes on production and imports	5.3	6.3	7.3	8.3	9.7	10.5	11.3	11.7	12.4	14.0	...	...
Less: Subsidies	3.4	3.6	2.9	3.1	3.5	4.0	4.0	4.9	3.7	2.3	...	...
OPERATING SURPLUS, GROSS	<sup>a</sup> 237.2	235.9	227.4	227.6	238.5	257.5	277.4	299.4	319.6	334.9	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	40.5	50.2	73.7	82.8	91.2	81.6	94.6	96.2	117.2	108.5	128.2	75.6
Gross fixed capital formation	49.6	54.3	71.1	71.9	85.1	87.0	92.4	102.3	102.9	108.3	115.3	104.9
Changes in inventories	-9.1	-4.1	2.6	10.9	6.1	-5.4	2.1	-6.2	14.3	0.3	12.9	-29.2
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Electricity, gas and water supply (E)**

Series 1100: 2008 SNA, rand, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
Output, at basic prices	114.9	137.4	165.4	191.2	211.6	230.7	250.9	270.6	292.1	314.8	...	...
Less: Intermediate consumption, at purchaser's prices	71.0	81.7	94.4	104.5	116.0	126.5	136.8	144.9	156.5	171.5	...	...
Equals: VALUE ADDED, GROSS, at basic prices	43.9	55.8	71.0	86.8	95.6	104.2	114.1	125.7	135.5	143.3	151.3	157.3
Compensation of employees	21.1	23.3	27.7	31.4	35.0	37.4	40.6	45.3	49.0	50.1	...	...
Taxes on production and imports, less Subsidies	2.9	3.7	4.9	5.7	7.9	7.0	8.3	8.1	8.1	8.4	...	...
Taxes on production and imports	4.6	5.5	6.4	7.3	10.5	10.1	10.2	10.4	10.4	10.4	...	...
Less: Subsidies	1.7	1.8	1.5	1.6	2.6	3.1	1.9	2.2	2.3	2.0	...	...
OPERATING SURPLUS, GROSS	<sup>a</sup> 19.9	28.7	38.5	49.7	52.7	59.7	65.1	72.3	78.4	84.8	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	59.7	58.1	68.2	78.4	102.8	96.4	104.3	99.8	94.6	79.0	79.2	70.3
Gross fixed capital formation	59.1	60.2	66.1	78.4	104.3	96.3	104.8	102.2	93.5	78.3	69.3	57.3
Changes in inventories	0.7	-2.1	2.1	0.1	-1.4	0.1	-0.5	-2.4	1.1	0.7	9.8	13.0
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Construction (F)**

Series 1100: 2008 SNA, rand, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
Output, at basic prices	301.6	318.0	341.1	371.9	409.7	439.8	462.7	483.5	473.8	485.5	...	...
Less: Intermediate consumption, at purchaser's prices	199.2	215.9	230.0	250.2	272.2	294.4	308.9	323.1	314.0	322.4	...	...
Equals: VALUE ADDED, GROSS, at basic prices	102.4	102.1	111.0	121.7	137.5	145.4	153.8	160.4	159.7	163.1	164.3	134.3
Compensation of employees	52.5	54.9	59.9	65.8	73.6	80.6	87.4	95.4	97.2	98.4	...	...
Taxes on production and imports, less Subsidies	0.8	0.9	1.1	1.2	1.5	1.6	1.7	1.8	1.8	2.0	...	...
Taxes on production and imports	0.8	0.9	1.1	1.2	1.5	1.6	1.7	1.8	1.8	2.0	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	<sup>a</sup> 49.1	46.3	50.1	54.7	62.5	63.2	64.7	63.2	60.8	62.6	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	10.7	10.4	11.7	11.8	15.8	16.3	14.7	16.1	18.6	18.1	18.4	16.0
Gross fixed capital formation	10.5	10.9	11.2	12.3	15.3	15.8	14.7	16.4	18.8	18.0	18.5	15.9
Changes in inventories	0.2	-0.4	0.6	-0.6	0.5	0.5	-0.0	-0.3	-0.2	0.1	-0.1	0.2
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Wholesale retail trade, repair of motor vehicles, motorcycles, etc.; hotels and restaurants (G+H)**

Series 1100: 2008 SNA, rand, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
Output, at basic prices	582.5	646.2	699.0	771.4	835.9	909.8	958.0	1032.6	1085.8	1159.9	...	...
Less: Intermediate consumption, at purchaser's prices	253.3	259.9	279.1	316.4	343.5	382.2	402.4	438.1	454.0	490.3	...	...
Equals: VALUE ADDED, GROSS, at basic prices	329.2	386.4	420.0	455.0	492.5	527.5	555.5	594.5	631.8	669.5	703.5	659.5
Compensation of employees	162.3	179.0	196.8	216.5	238.9	256.4	273.9	296.2	315.1	322.0	...	...
Taxes on production and imports, less Subsidies	4.5	5.4	6.4	7.3	8.3	9.2	9.6	10.1	11.3	13.4	...	...
Taxes on production and imports	4.8	5.7	6.6	7.5	8.8	9.7	10.0	10.5	11.7	13.5	...	...
Less: Subsidies	0.3	0.3	0.2	0.3	0.4	0.5	0.4	0.3	0.3	0.1	...	...
OPERATING SURPLUS, GROSS <sup>a</sup>	162.4	202.0	216.8	231.2	245.2	261.9	272.0	288.2	305.4	334.1	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	10.8	28.4	52.3	41.6	44.9	51.9	66.9	38.1	50.7	82.2	60.0	-3.1
Gross fixed capital formation	26.8	26.5	29.2	30.6	35.3	41.0	50.2	53.5	55.6	57.3	57.8	51.6
Changes in inventories	-16.0	1.9	23.1	11.0	9.6	10.9	16.7	-15.4	-4.9	24.9	2.3	-54.8
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Transport, storage and communications (I)**

Series 1100: 2008 SNA, rand, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
Output, at basic prices	542.7	569.9	631.2	704.7	774.1	831.6	890.0	944.7	995.6	1023.3	...	...
Less: Intermediate consumption, at purchaser's prices	316.8	335.1	373.2	420.3	456.3	493.3	529.7	568.7	597.8	616.9	...	...
Equals: VALUE ADDED, GROSS, at basic prices	225.9	234.8	257.9	284.5	317.8	338.3	360.3	376.0	397.8	406.4	416.3	368.8
Compensation of employees	83.8	91.3	101.3	109.6	124.4	136.7	148.7	158.3	165.6	173.4	...	...
Taxes on production and imports, less Subsidies	3.4	4.2	5.0	5.7	6.6	7.3	6.6	6.5	6.5	7.9	...	...
Taxes on production and imports	3.9	4.6	5.3	6.1	7.1	7.9	8.1	8.6	9.2	10.2	...	...
Less: Subsidies	0.4	0.4	0.4	0.4	0.5	0.6	1.5	2.1	2.7	2.3	...	...
OPERATING SURPLUS, GROSS <sup>a</sup>	138.6	139.3	151.6	169.1	186.9	194.3	205.0	211.2	225.7	225.1	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	82.8	71.6	76.2	96.2	89.5	95.1	110.5	107.3	96.8	100.0	97.0	100.4
Gross fixed capital formation	82.6	71.8	74.6	92.7	89.2	95.1	111.8	109.7	98.4	100.8	102.0	95.7
Changes in inventories	0.2	-0.2	1.6	3.5	0.3	0.0	-1.3	-2.4	-1.5	-0.8	-5.0	4.8
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.



**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Financial intermediation; real estate, renting and business activities (J+K)**

Series 1100: 2008 SNA, rand, Western calendar year											Data in billions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
Output, at basic prices	1039.1	1121.7	1223.7	1324.4	1439.6	1540.6	1654.5	1780.9	1902.2	2026.1	...	...
Less: Intermediate consumption, at purchaser's prices	402.4	437.0	491.9	561.3	627.1	679.4	732.7	788.6	834.0	894.8	...	...
Equals: VALUE ADDED, GROSS, at basic prices	636.6	684.7	731.8	763.1	812.4	861.2	921.9	992.3	1068.2	1131.3	1195.6	1216.0
Compensation of employees	239.5	264.6	294.6	322.8	352.8	385.8	421.1	455.9	485.3	505.8	...	...
Taxes on production and imports, less Subsidies	13.5	15.9	18.6	20.4	20.6	23.2	28.9	30.5	32.9	37.8	...	...
Taxes on production and imports	15.4	17.6	19.9	22.1	21.9	24.7	29.9	31.5	33.8	38.7	...	...
Less: Subsidies	1.9	1.7	1.4	1.7	1.3	1.5	1.0	1.1	0.9	0.9	...	...
OPERATING SURPLUS, GROSS	<sup>a</sup> 383.7	404.1	418.7	419.8	439.0	452.2	471.9	506.0	550.0	587.7	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	135.2	124.3	130.5	135.0	139.7	154.8	160.9	181.2	184.8	188.3	190.6	146.7
Gross fixed capital formation	134.9	124.3	129.9	135.2	139.9	154.7	160.5	180.5	185.4	189.0	192.6	147.2
Changes in inventories	0.2	0.0	0.6	-0.2	-0.2	0.1	0.4	0.8	-0.6	-0.7	-1.9	-0.5
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Public administration and defense; compulsory social security (L)**

Series 1100: 2008 SNA, rand, Western calendar year											Data in billions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
Output, at basic prices	<sup>a</sup> 318.9	349.9	380.5	426.5	475.7	519.9	550.2	604.4	631.3	664.2	...	...
Less: Intermediate consumption, at purchaser's prices	<sup>a</sup> 125.4	133.8	143.7	169.2	189.6	203.6	205.7	228.7	229.5	237.3	...	...
Equals: VALUE ADDED, GROSS, at basic prices	<sup>a</sup> 193.5	216.1	236.8	257.3	286.1	316.3	344.5	375.7	401.8	426.9	448.5	458.6
Compensation of employees	<sup>a</sup> 142.7	163.5	181.9	196.9	219.8	245.4	268.7	293.9	317.0	337.5	...	...
Taxes on production and imports, less Subsidies	<sup>a</sup> 3.3	4.0	4.6	5.3	5.1	6.0	8.0	7.3	7.1	8.2	...	...
Taxes on production and imports	<sup>a</sup> 3.3	4.0	4.6	5.3	5.1	6.0	8.0	7.3	7.1	8.2	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	<sup>a</sup> 47.4	48.6	50.3	55.2	61.2	64.9	67.8	74.6	77.6	81.3	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	<sup>b</sup> 95.8	105.8	121.2	123.4	133.5	148.3	165.0	178.4	170.1	168.0	171.7	157.5
Gross fixed capital formation	<sup>b</sup> 95.7	103.6	121.3	123.2	133.6	148.2	165.0	178.2	170.1	167.9	171.6	156.9
Changes in inventories	<sup>b</sup> 0.1	2.2	-0.2	0.2	-0.1	0.0	-0.0	0.2	-0.0	0.1	0.1	0.7
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Refers to general government services

<sup>b</sup> Includes Education; health and social work; other community, social and personal services.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Education; health and social work; other community, social and personal services (M+N+O)**

Series 1100: 2008 SNA, rand, Western calendar year											Data in billions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
Output, at basic prices <sup>a</sup>	569.2	623.3	687.4	749.2	808.4	861.3	925.5	1006.5	1086.7	1152.3	...	...
Less: Intermediate consumption, at purchaser's prices	176.3	181.1	193.1	215.7	239.2	258.4	273.9	302.9	319.4	347.4	...	...
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	392.9	442.1	494.2	533.5	569.2	602.8	651.6	703.5	767.3	804.9	843.7	862.2
Compensation of employees <sup>a</sup>	311.3	345.7	380.4	412.1	447.8	475.7	511.7	544.4	591.2	632.5	...	...
Taxes on production and imports, less Subsidies <sup>a</sup>	1.4	2.0	2.9	3.4	3.9	4.1	5.2	4.3	5.3	6.4	...	...
Taxes on production and imports <sup>a</sup>	3.2	3.8	4.4	5.0	5.8	6.3	6.9	7.0	7.5	8.5	...	...
Less: Subsidies <sup>a</sup>	1.8	1.9	1.5	1.6	1.9	2.2	1.7	2.7	2.1	2.1	...	...
OPERATING SURPLUS, GROSS	80.1	94.5	110.9	118.0	117.5	123.0	134.6	154.9	170.7	166.0	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Refers to personal services.

<sup>b</sup> Includes Mixed Income, Gross. Refers to personal services.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Private households with employed persons (P)**

Series 200: 1993 SNA, Rand, Western calendar year											Data in billions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
Output, at basic prices	62.0											
Less: Intermediate consumption, at purchaser's prices	12.8											
Equals: VALUE ADDED, GROSS, at basic prices	49.2											
Compensation of employees	47.7											
Taxes on production and imports, less Subsidies	...											
OPERATING SURPLUS, GROSS <sup>a</sup>	1.5											
MIXED INCOME, GROSS	...											
Less: Consumption of fixed capital	...											
OPERATING SURPLUS, NET <sup>b</sup>	1.5											
MIXED INCOME, NET	...											
Gross capital formation	...											

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 3.2 Individual consumption expenditure of households, NPISHs, and general government at current prices**

Series 1100: 2008 SNA, rand, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
<b>Individual consumption expenditure of households</b>												
Food and non-alcoholic beverages	235.9	258.6	287.2	315.1	334.1	362.2	396.9	438.3	464.3	489.0	516.6	537.5
Alcoholic beverages, tobacco and narcotics	89.8	94.7	100.8	109.3	112.8	120.6	132.5	144.0	150.0	162.0	179.0	154.2
Clothing and footwear	87.5	92.1	100.9	111.1	122.8	136.4	145.4	157.3	166.3	172.3	176.6	140.8
Housing, water, electricity, gas and other fuels	272.2	297.6	325.9	350.5	371.6	395.8	423.5	454.8	480.1	508.4	536.1	566.9
Furnishings, household equipment and routine maintenance of the house	107.8	113.4	123.0	133.5	142.1	152.0	162.4	175.9	190.3	202.8	210.9	204.7
Health	119.0	130.1	140.5	155.6	162.1	172.2	189.9	208.1	227.3	243.1	257.4	253.7
Transport	262.7	307.3	352.8	398.2	436.5	461.2	468.2	473.4	493.7	529.4	547.4	493.2
Communication	92.0	94.6	100.9	108.2	114.5	117.1	122.8	126.7	130.5	135.3	136.5	143.4
Recreation and culture	124.3	130.3	142.4	158.3	171.1	183.6	197.8	215.8	231.5	246.6	253.1	219.4
Education	47.5	53.4	58.3	64.4	71.4	78.4	88.5	95.5	101.9	110.0	118.2	127.1
Restaurants and hotels	89.2	99.8	102.5	112.7	122.6	131.5	141.6	154.2	165.7	177.5	188.1	112.8
Miscellaneous goods and services	204.7	233.9	258.5	276.4	309.3	322.1	345.8	367.9	398.2	432.2	456.9	483.5
Equals: Household final consumption expenditure in domestic market	1732.6	1905.7	2093.8	2293.2	2470.8	2633.1	2815.2	3011.9	3199.7	3408.4	3576.7	3437.1
Plus: Direct purchases abroad by residents	...	...	...	...	...	...	...	...	...	...	...	...
Less: Direct purchases in domestic market by non-residents	...	...	...	...	...	...	...	...	...	...	...	...
Equals: Household final consumption expenditure	1732.6	1905.7	2093.8	2293.2	2470.8	2633.1	2815.2	3011.9	3199.7	3408.4	3576.7	3437.1
<b>Individual consumption expenditure of non-profit institutions serving households (NPISHs)</b>												
Equals: NPISHs final consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	...
<b>Individual consumption expenditure of general government</b>												
Equals: Individual consumption expenditure of general government	...	...	...	...	...	...	...	...	...	...	...	...
Equals: Total actual individual consumption	...	...	...	...	...	...	...	...	...	...	...	...

**Table 4.1 Total Economy (S.1)**

Series 1000: 2008 SNA, rand, Western calendar year

Data in billions

Series 1000: 2000 GVA, rand, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	5063.9	5461.6	5938.8	6453.9	7001.5	7519.4	7927.6	8463.7	8964.5	9327.1	9731.6	9467.0
Less: Financial intermediation services indirectly measured (only to be deducted if FISIM is not distributed to uses)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	230.5	253.1	299.3	321.0	356.4	390.4	425.0	467.5	480.3	532.6	554.0	544.3

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Plus: Taxes on products	237.1	264.2	309.5	335.7	372.2	404.7	440.1	482.8	497.3	545.6	564.9	552.0
Less: Subsidies on products	6.6	11.0	10.3	14.7	15.9	14.3	15.1	15.3	17.1	13.0	10.8	7.8
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	2786.8	2966.7	3214.4	3521.0	3817.8	4104.4	4302.7	4572.1	4791.2	4985.8	5208.1	5037.3
GROSS DOMESTIC PRODUCT	2507.7	2748.0	3023.7	3253.9	3540.0	3805.3	4049.9	4359.1	4653.6	4873.9	5077.6	4974.0
Less: Consumption of fixed capital	344.4	362.4	389.9	427.6	483.0	525.3	560.4	618.0	638.8	676.5	713.1	751.7
NET DOMESTIC PRODUCT	2163.2	2385.6	2633.8	2826.3	3057.0	3280.0	3489.5	3741.1	4014.8	4197.4	4364.5	4222.3
<b>II.1.1 Generation of income account - Resources</b>												
GROSS DOMESTIC PRODUCT	2507.7	2748.0	3023.7	3253.9	3540.0	3805.3	4049.9	4359.1	4653.6	4873.9	5077.6	4974.0
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	1106.2	1234.7	1359.4	1480.0	1628.5	1769.8	1912.1	2072.9	2225.8	2320.2	2418.5	2390.0
Taxes on production and imports, less Subsidies	262.0	288.4	343.9	369.1	411.2	454.1	498.2	544.7	562.7	628.1	649.3	645.7
Taxes on production and imports	278.0	309.3	360.5	392.9	436.1	476.1	521.3	568.3	589.4	647.5	669.9	662.2
Taxes on products	237.1	264.2	309.5	335.7	372.2	404.7	440.1	482.8	497.3	545.6	564.9	552.0
Other taxes on production	40.9	45.1	51.0	57.3	63.9	71.4	81.2	85.5	92.1	101.9	105.1	110.1
Less: Subsidies	16.0	20.8	16.6	23.9	24.9	22.0	23.1	23.6	26.7	19.4	20.6	16.4
Subsidies on products	6.6	11.0	10.3	14.7	15.9	14.3	15.1	15.3	17.1	13.0	10.8	7.8
Other subsidies on production	9.4	9.8	6.3	9.1	9.1	7.7	8.0	8.4	9.7	6.5	9.8	8.7
OPERATING SURPLUS, GROSS <sup>a</sup>	1139.4	1224.9	1320.3	1404.8	1500.3	1581.4	1639.6	1741.5	1865.1	1925.7	2009.8	1938.2
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS <sup>a</sup>	1139.4	1224.9	1320.3	1404.8	1500.3	1581.4	1639.6	1741.5	1865.1	1925.7	2009.8	1938.2
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Compensation of employees	1103.9	1232.6	1357.4	1478.0	1626.4	1767.9	1910.1	2070.8	2223.7	2317.9	2416.2	2388.2
Taxes on production and imports, less Subsidies	262.0	288.4	343.9	369.1	411.2	454.1	498.2	544.7	562.7	628.1	649.3	645.7
Taxes on production and imports	278.0	309.3	360.5	392.9	436.1	476.1	521.3	568.3	589.4	647.5	669.9	662.2
Taxes on products	237.1	264.2	309.5	335.7	372.2	404.7	440.1	482.8	497.3	545.6	564.9	552.0
Other taxes on production	40.9	45.1	51.0	57.3	63.9	71.4	81.2	85.5	92.1	101.9	105.1	110.1
Less: Subsidies	16.0	20.8	16.6	23.9	24.9	22.0	23.1	23.6	26.7	19.4	20.6	16.4
Subsidies on products	6.6	11.0	10.3	14.7	15.9	14.3	15.1	15.3	17.1	13.0	10.8	7.8
Other subsidies on production	9.4	9.8	6.3	9.1	9.1	7.7	8.0	8.4	9.7	6.5	9.8	8.7
Property income	854.1	802.3	867.3	935.8	951.4	1037.0	1112.2	1219.5	1275.2	1392.5	1500.2	1277.6
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	908.0	858.8	942.7	1022.2	1042.1	1136.6	1210.6	1337.9	1412.6	1544.3	1641.0	1370.0
GROSS NATIONAL INCOME	2451.5	2689.4	2946.3	3165.5	3447.2	3703.8	3949.5	4238.6	4514.0	4719.9	4934.5	4879.8
<b>II.2 Secondary distribution of income account - Resources</b>												
GROSS NATIONAL INCOME	2451.5	2689.4	2946.3	3165.5	3447.2	3703.8	3949.5	4238.6	4514.0	4719.9	4934.5	4879.8
Current taxes on income, wealth, etc.	378.3	389.3	425.3	463.1	508.3	558.2	607.6	657.2	714.6	752.4	783.2	730.9
Social contributions	175.0	182.3	184.8	197.6	213.7	232.7	253.0	257.6	276.9	300.1	319.1	302.5
Social benefits other than social transfers in kind	195.6	217.6	225.5	251.2	281.2	320.7	396.9	387.1	400.9	440.6	478.9	594.9

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Other current transfers	292.0	285.8	309.7	334.6	379.8	416.7	441.7	477.5	513.9	513.4	522.1	508.0
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	378.3	389.3	425.3	463.1	508.3	558.2	607.6	657.2	714.6	752.4	783.2	730.9
Social contributions	175.0	182.3	184.8	197.6	213.7	232.7	253.0	257.6	276.9	300.1	319.1	302.5
Social benefits other than social transfers in kind	195.6	217.6	225.5	251.2	281.2	320.7	396.9	387.1	400.9	440.6	478.9	594.9
Other current transfers	314.4	302.5	323.9	366.0	410.5	451.1	475.2	505.0	552.2	549.1	557.7	551.2
GROSS DISPOSABLE INCOME	2429.1	2672.6	2932.1	3134.1	3416.5	3669.4	3916.0	4211.1	4475.7	4684.2	4898.9	4836.6
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	2429.1	2672.6	2932.1	3134.1	3416.5	3669.4	3916.0	4211.1	4475.7	4684.2	4898.9	4836.6
Adjustment for the change in net equity of households on pension funds	69.9	62.0	62.4	61.8	53.9	45.8	9.5	36.6	54.4	63.9	57.3	54.9
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	1990.4	2177.7	2401.7	2642.8	2872.5	3073.4	3248.5	3490.7	3724.4	3958.3	4139.9	4100.8
Individual consumption expenditure	1728.6	1853.4	2089.6	2294.7	2478.2	2640.4	2791.3	2990.4	3190.3	3387.5	3543.4	3492.3
Collective consumption expenditure	261.8	324.3	312.0	348.1	394.3	433.0	457.2	500.4	534.1	570.8	596.6	608.4
Adjustment for the change in net equity of households on pension funds	69.9	62.0	62.4	61.8	53.9	45.8	9.5	36.6	54.4	63.9	57.3	54.9
SAVING, GROSS	450.8	495.0	529.2	482.7	544.3	587.1	660.1	710.1	756.9	701.4	739.9	726.3
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	450.8	495.0	529.2	482.7	544.3	587.1	660.1	710.1	756.9	701.4	739.9	726.3
Capital transfers, receivable less payable	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
Capital transfers, receivable	38.8	43.7	46.7	45.8	52.8	50.0	72.6	71.4	70.3	57.8	139.4	158.0
Less: Capital transfers, payable	38.6	43.5	46.4	45.6	52.6	49.7	72.3	71.2	70.0	57.5	139.2	157.8
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS <sup>b</sup>	451.0	495.2	529.5	483.0	544.6	587.3	660.4	710.4	757.2	701.7	740.2	726.5
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	519.2	536.2	596.3	649.7	749.2	780.1	847.2	835.2	875.2	874.4	893.1	618.1
Gross fixed capital formation	539.4	529.4	578.0	625.6	721.2	775.9	822.6	846.6	873.2	886.4	908.9	783.6
Changes in inventories	-20.2	6.8	18.3	24.0	28.0	4.1	24.6	-11.3	1.9	-12.0	-15.8	-165.5
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	-68.2	-41.0	-66.8	-166.7	-204.6	-192.7	-186.8	-124.9	-118.0	-172.7	-152.9	108.4

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Item does not consider consumption of fixed capital.

Table 4.2 Rest of the world (S.2)

Series 1000: 2008 SNA, rand, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>V.I External account of goods and services - Resources</b>												
Imports of goods and services	689.8	752.2	896.6	1014.4	1177.8	1254.5	1274.3	1310.2	1319.1	1440.9	1490.3	1269.9
Imports of goods	561.2	609.1	745.6	859.2	1003.6	1069.6	1076.6	1091.4	1103.6	1222.9	1263.8	1109.5
Imports of services	128.6	143.1	150.9	155.2	174.2	184.8	197.6	218.8	215.5	217.9	226.5	160.4
<b>V.I External account of goods and services - Uses</b>												
Exports of goods and services	699.9	786.3	921.0	967.2	1096.4	1197.5	1221.2	1333.0	1378.7	1457.6	1515.9	1515.4
Exports of goods	589.3	668.9	794.9	822.4	934.2	1014.8	1029.6	1122.2	1168.5	1247.2	1303.1	1394.3
Exports of services	110.7	117.5	126.2	144.8	162.2	182.7	191.6	210.9	210.2	210.4	212.7	121.1
EXTERNAL BALANCE OF GOODS AND SERVICES	-10.2	-34.1	-24.5	47.2	81.4	57.0	53.1	-22.8	-59.6	-16.8	-25.5	-245.5
<b>V.II External account of primary income and current transfers - Resources</b>												
EXTERNAL BALANCE OF GOODS AND SERVICES	-10.2	-34.1	-24.5	47.2	81.4	57.0	53.1	-22.8	-59.6	-16.8	-25.5	-245.5
Compensation of employees	9.5	9.9	10.3	10.8	11.4	11.9	12.5	13.1	13.8	14.5	15.2	15.1
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Property income	80.7	82.8	105.1	126.0	145.8	171.9	185.9	195.1	207.4	236.1	244.7	201.2
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	...
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	32.8	25.9	25.5	44.5	48.8	54.8	57.9	51.2	61.3	60.3	62.3	75.6
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
<b>V.II External account of primary income and current transfers - Uses</b>												
Compensation of employees	7.2	7.8	8.4	8.9	9.4	9.9	10.5	11.1	11.6	12.2	12.9	13.3
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Property income	26.9	26.3	29.7	39.6	55.1	72.3	87.5	76.7	70.0	84.3	103.9	108.8
Current taxes on income and wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	...
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	10.3	9.1	11.3	13.1	18.1	20.3	24.4	23.8	23.0	24.6	26.8	32.5
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
<b>CURRENT EXTERNAL BALANCE</b>	<b>68.4</b>	<b>41.2</b>	<b>67.1</b>	<b>166.9</b>	<b>204.8</b>	<b>193.0</b>	<b>187.0</b>	<b>125.1</b>	<b>118.2</b>	<b>173.0</b>	<b>153.2</b>	<b>-108.2</b>
<b>V.III.1 Capital account - Changes in liabilities and net worth</b>												
<b>CURRENT EXTERNAL BALANCE</b>	<b>68.4</b>	<b>41.2</b>	<b>67.1</b>	<b>166.9</b>	<b>204.8</b>	<b>193.0</b>	<b>187.0</b>	<b>125.1</b>	<b>118.2</b>	<b>173.0</b>	<b>153.2</b>	<b>-108.2</b>
Capital transfers, receivable less payable	-0.2	-0.2	-0.2	-0.2	-0.2	-0.2	-0.2	-0.2	-0.2	-0.2	-0.2	-0.2
Capital transfers, receivable	0.1	0.1	0.1	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.1
Less: Capital transfers, payable	0.3	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4
<b>Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS</b>	<b>...</b>	<b>...</b>	<b>...</b>	<b>...</b>	<b>...</b>	<b>...</b>	<b>...</b>	<b>...</b>	<b>...</b>	<b>...</b>	<b>...</b>	<b>...</b>
<b>V.III.1 Capital account - Changes in assets</b>												
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
<b>NET LENDING (+) / NET BORROWING (-)</b>	<b>68.2</b>	<b>41.0</b>	<b>66.8</b>	<b>166.7</b>	<b>204.6</b>	<b>192.7</b>	<b>186.8</b>	<b>124.9</b>	<b>118.0</b>	<b>172.7</b>	<b>152.9</b>	<b>-108.4</b>

**Table 4.3 Non-financial Corporations (S.11)**

Series 1000: 2008 SNA, rand, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	3350.5	3574.9	3898.4	4237.5	4584.2	4918.7	5155.3	5484.8	5797.9	5997.2	6226.0	5924.0
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	2133.1	2232.5	2426.9	2651.6	2867.9	3074.6	3214.6	3405.8	3559.3	3687.8	3827.1	3647.6
VALUE ADDED GROSS, in basic prices	1217.4	1342.4	1471.5	1585.9	1716.3	1844.1	1940.7	2079.0	2238.6	2309.4	2398.9	2276.4
Less: Consumption of fixed capital	238.4	251.1	273.6	302.9	346.6	379.2	406.8	451.0	463.6	491.4	517.9	548.0
VALUE ADDED NET, at basic prices	978.9	1091.2	1197.9	1283.0	1369.7	1464.9	1533.9	1628.0	1774.9	1818.0	1881.0	1728.4
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	1217.4	1342.4	1471.5	1585.9	1716.3	1844.1	1940.7	2079.0	2238.6	2309.4	2398.9	2276.4
II.1.1 Generation of income account - Uses												
Compensation of employees	585.3	658.1	718.3	787.8	868.9	944.0	1031.0	1112.3	1192.7	1232.7	1280.6	1211.8
Other taxes less Other subsidies on production	15.3	16.5	22.4	23.3	27.2	31.6	33.6	35.0	39.7	48.6	49.0	50.8
Other taxes on production	21.4	23.3	26.5	29.9	33.6	37.0	41.0	42.9	48.5	54.5	58.3	58.8
Less: Other subsidies on production	6.2	6.8	4.0	6.6	6.4	5.3	7.4	7.9	8.8	5.9	9.3	8.0
OPERATING SURPLUS, GROSS	616.8	667.7	730.7	774.8	820.2	868.5	876.0	931.7	1006.1	1028.1	1069.3	1013.7
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	616.8	667.7	730.7	774.8	820.2	868.5	876.0	931.7	1006.1	1028.1	1069.3	1013.7
Property income	136.3	125.5	156.0	138.2	127.7	129.2	131.9	137.6	115.3	107.2	128.2	166.3

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	279.3	279.4	359.0	368.1	332.2	355.0	344.2	340.5	333.1	388.7	422.0	218.8
BALANCE OF PRIMARY INCOMES	473.7	513.9	527.7	544.8	615.7	642.6	663.7	728.7	788.4	746.6	775.4	961.2
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	473.7	513.9	527.7	544.8	615.7	642.6	663.7	728.7	788.4	746.6	775.4	961.2
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	27.6	24.4	23.8	24.5	28.4	31.3	31.6	35.4	39.3	40.4	43.7	40.1
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	140.8	126.2	137.5	143.7	150.6	157.8	165.1	175.0	193.1	196.3	192.8	179.5
Social benefits other than social transfers in kind	11.0	10.8	12.3	14.4	16.1	16.5	16.7	17.3	18.3	19.0	19.2	16.6
Other current transfers	30.2	27.0	27.2	27.8	32.5	35.8	37.0	40.6	44.6	45.6	49.3	47.4
GROSS DISPOSABLE INCOME	319.4	374.3	374.4	383.5	444.9	463.8	476.5	531.3	571.6	526.3	557.7	757.8
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	319.4	374.3	374.4	383.5	444.9	463.8	476.5	531.3	571.6	526.3	557.7	757.8
<b>II.4.1 Use of disposable income account - Uses</b>												
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	323.2	374.3	373.6	377.8	445.2	457.9	471.7	524.5	575.4	510.1	544.8	751.6
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	323.2	374.3	373.6	377.8	445.2	457.9	471.7	524.5	575.4	510.1	544.8	751.6
Capital transfers, receivable less payable	12.1	12.2	13.9	9.2	2.5	1.1	16.4	13.6	19.8	2.2	77.7	96.8
Capital transfers, receivable	12.2	12.3	14.0	9.2	2.6	1.2	16.4	13.7	19.9	2.3	77.8	96.8
Less: Capital transfers, payable	0.0	0.0	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.0
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS <sup>a</sup>	335.3	386.5	387.6	387.0	447.7	459.0	488.1	538.1	595.2	512.3	622.5	848.4
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	346.6	380.8	435.0	470.9	553.2	559.6	597.2	576.4	610.9	607.3	616.7	385.2
Gross fixed capital formation	366.2	374.0	416.5	447.8	526.1	556.4	571.7	585.3	608.9	619.7	632.1	549.7
Changes in inventories	-19.6	6.8	18.5	23.1	27.0	3.3	25.5	-8.8	2.0	-12.4	-15.4	-164.5
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	-11.3	5.7	-47.5	-83.8	-105.5	-100.6	-109.2	-38.3	-15.7	-95.0	5.8	463.2

<sup>a</sup> Item does not consider consumption of fixed capital.



Table 4.4 Financial Corporations (S.12)

Series 1000: 2008 SNA, rand, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	336.2	376.7	412.6	451.9	493.1	527.9	565.0	608.1	632.3	679.4	708.8	734.1
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	139.4	158.9	170.7	187.8	208.2	229.4	248.8	273.5	283.2	305.7	325.8	335.5
VALUE ADDED GROSS, at basic prices	196.8	217.8	242.0	264.0	284.9	298.5	316.3	334.7	349.0	373.7	383.0	398.6
Less: Consumption of fixed capital	9.6	10.6	11.1	12.4	14.1	15.3	17.0	19.5	20.1	21.1	23.8	25.2
VALUE ADDED NET, at basic prices	187.2	207.2	230.9	251.7	270.9	283.2	299.3	315.2	328.9	352.6	359.2	373.4
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	196.8	217.8	242.0	264.0	284.9	298.5	316.3	334.7	349.0	373.7	383.0	398.6
II.1.1 Generation of income account - Uses												
Compensation of employees	92.6	106.6	118.6	126.4	140.4	153.5	167.0	181.3	196.4	208.8	220.2	219.3
Other taxes less Other subsidies on production	2.2	2.2	3.1	3.5	4.3	4.8	6.2	6.2	6.1	5.3	5.7	5.4
Other taxes on production	3.4	3.1	3.8	4.5	4.8	5.2	6.3	6.2	6.1	5.3	5.7	5.4
Less: Other subsidies on production	1.2	0.9	0.7	1.0	0.4	0.5	0.1	0.0	0.0	0.0	0.0	0.0
OPERATING SURPLUS, GROSS	102.0	109.0	120.3	134.1	140.2	140.2	143.1	147.1	146.6	159.6	157.0	173.9
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	102.0	109.0	120.3	134.1	140.2	140.2	143.1	147.1	146.6	159.6	157.0	173.9
Property income	409.9	375.3	371.7	410.4	438.2	507.5	560.9	633.1	675.3	732.9	773.3	677.5
II.1.2 Allocation of primary income account - Uses												
Property income	399.4	373.1	363.0	410.2	443.0	471.5	529.4	604.3	658.8	710.1	734.2	653.2
BALANCE OF PRIMARY INCOMES	112.5	111.3	129.0	134.3	135.4	176.2	174.5	175.9	163.0	182.4	196.1	198.3
II.2 Secondary distribution of income account - Resources												
BALANCE OF PRIMARY INCOMES	112.5	111.3	129.0	134.3	135.4	176.2	174.5	175.9	163.0	182.4	196.1	198.3
Social contributions	160.3	167.8	168.5	178.4	192.3	210.7	230.7	234.6	252.5	274.8	293.3	280.4
Other current transfers	124.1	125.4	131.9	142.6	158.6	174.8	184.7	203.5	224.3	223.7	223.6	209.9
II.2 Secondary distribution of income account - Uses												
Current taxes on income, wealth, etc.	26.8	28.3	33.2	37.8	41.5	46.2	47.8	53.0	55.7	53.2	53.7	41.3
Social benefits other than social transfers in kind	90.4	105.9	106.1	116.6	138.4	164.9	221.3	197.9	198.1	210.9	236.0	225.5
Other current transfers	128.0	129.9	136.2	148.4	165.4	183.1	193.0	211.8	232.4	233.5	233.8	220.9
GROSS DISPOSABLE INCOME	151.9	140.5	153.9	152.6	141.1	167.5	127.9	151.3	153.6	183.3	189.4	201.0
II.4.1 Use of disposable income account - Resources												
GROSS DISPOSABLE INCOME	151.9	140.5	153.9	152.6	141.1	167.5	127.9	151.3	153.6	183.3	189.4	201.0
II.4.1 Use of disposable income account - Uses												
Adjustment for the change in net equity of households on pension funds	69.9	62.0	62.4	61.8	53.9	45.8	9.5	36.6	54.4	63.9	57.3	54.9
SAVING, GROSS	82.3	78.5	91.4	89.9	87.2	120.7	117.6	113.5	99.8	116.8	130.3	145.0

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
III.1 Capital account - Changes in liabilities and net worth												
SAVING, GROSS	82.3	78.5	91.4	89.9	87.2	120.7	117.6	113.5	99.8	116.8	130.3	145.0
Capital transfers, receivable less payable	...	...	0.8	0.2	2.9	2.1	3.0	3.8	...	...	...	...
Capital transfers, receivable	0.0	0.0	0.8	0.2	2.9	2.1	3.0	3.8	0.0	0.0	0.0	0.0
Less: Capital transfers, payable	...	...	...	...	...	...	...	...	...	...	...	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS <sup>a</sup>	82.3	78.5	92.1	90.0	90.1	122.8	120.5	117.2	99.7	116.8	130.2	144.9
III.1 Capital account - Changes in assets												
Gross capital formation	13.1	20.7	18.2	20.8	15.8	18.4	22.6	28.2	19.6	23.3	41.9	17.8
Gross fixed capital formation	13.1	20.7	18.2	20.8	15.8	18.4	22.6	28.2	19.6	23.3	41.9	17.8
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	69.3	57.8	74.0	69.2	74.3	104.4	98.0	89.1	80.1	93.5	88.3	127.2
III.2 Financial account - Changes in liabilities and net worth												
Net incurrence of liabilities	...	...	...	...	...	...	...	...	...	...	...	...
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	...
Securities other than shares	...	...	...	...	...	...	...	...	...	...	...	...
Loans	...	...	...	...	...	...	...	...	...	...	...	...
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...	...
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts payable	...	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	69.3	57.8	74.0	69.2	74.3	104.4	98.0	89.1	80.1	93.5	88.3	127.2
III.2 Financial account - Changes in assets												
Net acquisition of financial assets	...	...	...	...	...	...	...	...	...	...	...	...
Monetary gold and SDRs	...	...	...	...	...	...	...	...	...	...	...	...
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	...
Securities other than shares	...	...	...	...	...	...	...	...	...	...	...	...
Loans	...	...	...	...	...	...	...	...	...	...	...	...
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...	...
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts receivable	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Item does not consider consumption of fixed capital.

Table 4.5 General Government (S.13)

Series 1000: 2008 SNA, rand, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	603.9	674.3	735.9	803.7	885.0	953.8	1011.3	1110.5	1185.4	1277.2	1341.5	1392.7
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	216.0	233.1	244.3	278.0	305.1	329.4	339.0	371.9	394.7	432.2	458.8	464.0
VALUE ADDED GROSS, at basic prices	387.9	441.2	491.5	525.7	580.0	624.4	672.3	738.5	790.7	845.0	882.6	928.7
Less: Consumption of fixed capital	52.1	54.2	57.4	61.9	68.0	73.3	76.8	83.4	88.0	93.8	98.1	101.4
VALUE ADDED NET, at basic prices	335.8	387.0	434.1	463.8	511.9	551.1	595.5	655.1	702.7	751.2	784.6	827.3
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	387.9	441.2	491.5	525.7	580.0	624.4	672.3	738.5	790.7	845.0	882.6	928.7
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	319.5	367.9	410.5	445.1	489.6	532.7	571.8	623.0	670.7	718.6	753.4	790.7
Other taxes less Other subsidies on production	2.1	2.5	3.5	4.2	4.2	5.1	7.6	7.9	8.2	9.3	9.7	10.1
Other taxes on production	3.9	4.3	4.8	5.4	6.0	6.7	7.7	8.1	8.7	9.6	9.9	10.4
Less: Other subsidies on production	1.8	1.7	1.3	1.2	1.9	1.6	0.1	0.2	0.5	0.3	0.2	0.3
OPERATING SURPLUS, GROSS	66.3	70.8	77.5	76.4	86.2	86.5	92.9	107.6	111.8	117.1	119.4	128.0
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	66.3	70.8	77.5	76.4	86.2	86.5	92.9	107.6	111.8	117.1	119.4	128.0
Taxes on production and imports, less Subsidies	262.0	288.4	343.9	369.1	411.2	454.1	498.2	544.7	562.7	628.1	649.3	645.7
Taxes on production and imports	278.0	309.3	360.5	392.9	436.1	476.1	521.3	568.3	589.4	647.5	669.9	662.2
Taxes on products	237.1	264.2	309.5	335.7	372.2	404.7	440.1	482.8	497.3	545.6	564.9	552.0
Other taxes on production	40.9	45.1	51.0	57.3	63.9	71.4	81.2	85.5	92.1	101.9	105.1	110.1
Less: Subsidies	16.0	20.8	16.6	23.9	24.9	22.0	23.1	23.6	26.7	19.4	20.6	16.4
Subsidies on products	6.6	11.0	10.3	14.7	15.9	14.3	15.1	15.3	17.1	13.0	10.8	7.8
Other subsidies on production	9.4	9.8	6.3	9.1	9.1	7.7	8.0	8.4	9.7	6.5	9.8	8.7
Property income	20.8	25.1	24.5	29.2	30.9	31.7	30.4	35.7	33.8	38.1	51.0	62.4
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	83.7	80.4	92.8	108.0	121.1	143.8	152.7	182.7	199.7	217.2	237.2	284.7
BALANCE OF PRIMARY INCOMES	265.5	303.9	353.1	366.6	407.2	428.5	468.7	505.2	508.6	566.1	582.6	551.5
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	265.5	303.9	353.1	366.6	407.2	428.5	468.7	505.2	508.6	566.1	582.6	551.5
Current taxes on income, wealth, etc.	378.3	389.3	425.3	463.1	508.3	558.2	607.6	657.2	714.6	752.4	783.2	730.9
Social contributions	14.7	14.4	16.4	19.2	21.4	22.0	22.3	23.0	24.4	25.3	25.7	22.1
Other current transfers	6.5	6.8	8.3	9.2	12.6	13.3	15.8	12.9	11.3	12.1	13.7	14.2
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	105.2	111.7	119.4	134.6	142.8	155.9	175.6	189.1	202.8	229.7	242.9	369.4

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Other current transfers	52.8	37.9	44.1	61.0	72.3	78.2	79.6	71.6	77.6	74.2	78.6	94.3
GROSS DISPOSABLE INCOME	506.9	564.9	639.7	662.5	734.3	787.9	859.2	937.6	978.5	1051.9	1083.7	854.9
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	506.9	564.9	639.7	662.5	734.3	787.9	859.2	937.6	978.5	1051.9	1083.7	854.9
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	498.1	555.9	600.6	659.2	728.4	791.3	828.4	906.3	967.9	1037.3	1081.3	1122.4
Individual consumption expenditure	236.3	231.6	288.5	311.1	334.0	358.3	371.2	406.0	433.8	466.5	484.7	514.0
Collective consumption expenditure	261.8	324.3	312.0	348.1	394.3	433.0	457.2	500.4	534.1	570.8	596.6	608.4
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	8.8	9.0	39.1	3.3	5.9	-3.5	30.8	31.3	10.6	14.6	2.4	-267.5
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	8.8	9.0	39.1	3.3	5.9	-3.5	30.8	31.3	10.6	14.6	2.4	-267.5
Capital transfers, receivable less payable	-23.4	-23.0	-31.2	-26.2	-24.1	-22.3	-38.1	-36.8	-37.3	-17.1	-98.8	-112.5
Capital transfers, receivable	15.1	20.4	15.1	19.2	28.3	27.3	34.1	34.2	32.5	40.3	40.2	45.2
Less: Capital transfers, payable	38.4	43.4	46.3	45.4	52.4	49.5	72.2	71.0	69.9	57.4	139.0	157.7
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS <sup>a</sup>	-14.6	-14.0	7.9	-22.9	-18.2	-25.7	-7.2	-5.5	-26.7	-2.5	-96.4	-379.9
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	82.1	76.1	82.8	94.1	108.0	120.3	141.9	141.1	147.1	145.8	137.2	138.7
Gross fixed capital formation	82.2	76.2	82.9	94.1	108.0	120.3	141.9	141.8	147.1	145.6	137.3	138.8
Changes in inventories	-0.1	-0.1	-0.1	-0.1	-0.1	-0.0	-0.0	-0.7	0.0	0.1	-0.1	-0.1
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	-96.7	-90.1	-74.8	-117.0	-126.1	-146.0	-149.1	-146.7	-173.8	-148.2	-233.6	-518.6

<sup>a</sup> Item does not consider consumption of fixed capital.

**Table 4.6 Households (S.14)**

Series 1000: 2008 SNA, rand, Western calendar year

Data in billions

Series 1000: 2000 CMA, Rand, Western calendar year												Data in billion
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	773.3	835.6	891.9	960.9	1039.1	1119.0	1196.0	1260.3	1349.0	1373.3	1455.4	1416.2
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	298.2	342.1	372.5	403.5	436.7	471.0	500.3	520.9	554.0	560.2	596.2	590.2
VALUE ADDED GROSS, at basic prices	475.1	493.5	519.4	557.3	602.4	648.0	695.7	739.4	795.0	813.2	859.1	826.0
Less: Consumption of fixed capital	44.3	46.5	47.7	50.4	54.3	57.5	59.9	64.1	67.0	70.1	73.4	77.2
VALUE ADDED NET, at basic prices	430.8	447.0	471.7	506.9	548.1	590.5	635.8	675.3	728.0	743.0	785.7	748.8

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	475.1	493.5	519.4	557.3	602.4	648.0	695.7	739.4	795.0	813.2	859.1	826.0
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	108.8	102.1	111.9	120.7	129.6	139.6	142.2	156.3	166.0	160.1	164.2	168.2
Other taxes less Other subsidies on production	12.0	14.1	15.7	17.2	19.1	22.2	25.8	28.0	28.4	32.2	30.8	35.2
Other taxes on production	12.2	14.4	15.9	17.5	19.5	22.5	26.2	28.3	28.8	32.5	31.1	35.6
Less: Other subsidies on production	0.3	0.4	0.2	0.3	0.3	0.3	0.3	0.3	0.4	0.3	0.3	0.3
OPERATING SURPLUS, GROSS	354.3	377.3	391.8	419.4	453.7	486.3	527.6	555.1	600.6	620.9	664.0	622.6
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	354.3	377.3	391.8	419.4	453.7	486.3	527.6	555.1	600.6	620.9	664.0	622.6
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Compensation of employees	1103.9	1232.6	1357.4	1478.0	1626.4	1767.9	1910.1	2070.8	2223.7	2317.9	2416.2	2388.2
Property income	287.2	276.3	315.1	358.1	354.6	368.5	389.0	413.1	450.8	514.4	547.7	371.3
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	145.6	126.0	127.8	135.8	145.7	166.2	184.2	210.4	221.0	228.3	247.6	213.3
BALANCE OF PRIMARY INCOMES	1599.8	1760.3	1936.5	2119.7	2288.9	2456.4	2642.5	2828.7	3054.0	3224.8	3380.4	3168.8
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	1599.8	1760.3	1936.5	2119.7	2288.9	2456.4	2642.5	2828.7	3054.0	3224.8	3380.4	3168.8
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	195.6	217.6	225.5	251.2	281.2	320.7	396.9	387.1	400.9	440.6	478.9	594.9
Other current transfers	133.6	129.1	145.7	158.3	180.2	197.3	209.5	225.8	238.9	237.2	241.1	243.9
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	210.7	234.9	254.6	281.6	316.2	354.1	394.6	429.2	465.8	502.9	536.6	510.0
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	164.0	171.4	172.6	183.2	197.7	216.2	236.3	240.3	258.6	281.1	299.8	285.9
Other current transfers	103.4	107.8	116.4	128.8	140.3	153.9	165.6	181.0	197.5	195.9	196.0	188.7
GROSS DISPOSABLE INCOME	1450.9	1592.9	1764.1	1935.6	2096.2	2250.2	2452.4	2591.0	2772.0	2922.7	3068.0	3022.9
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	1450.9	1592.9	1764.1	1935.6	2096.2	2250.2	2452.4	2591.0	2772.0	2922.7	3068.0	3022.9
Adjustment for the change in net equity of households on pension funds	69.9	62.0	62.4	61.8	53.9	45.8	9.5	36.6	54.4	63.9	57.3	54.9
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	1492.3	1621.8	1801.1	1983.6	2144.2	2282.0	2420.1	2584.4	2756.5	2921.0	3058.6	2978.4
Individual consumption expenditure	1492.3	1621.8	1801.1	1983.6	2144.2	2282.0	2420.1	2584.4	2756.5	2921.0	3058.6	2978.4
SAVING, GROSS	36.5	33.1	25.1	11.7	6.0	11.9	40.0	40.8	71.2	59.9	62.4	97.1
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	36.5	33.1	25.1	11.7	6.0	11.9	40.0	40.8	71.2	59.9	62.4	97.1
Capital transfers, receivable less payable	11.5	11.0	16.7	17.1	19.0	19.3	19.0	19.7	17.7	15.1	21.3	15.9
Capital transfers, receivable	11.5	11.1	16.8	17.2	19.1	19.4	19.1	19.8	17.8	15.2	21.5	16.0

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Less: Capital transfers, payable	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
Equals: CHANGES IN NET WORTH DUE TO SAVINGS AND CAPITAL TRANSFERS <sup>a</sup>	48.0	44.1	41.8	28.8	24.9	31.2	59.0	60.5	88.9	75.0	83.7	113.1
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	77.5	58.6	60.2	63.9	72.2	81.8	85.5	89.5	97.5	98.0	97.2	76.4
Gross fixed capital formation	77.9	58.5	60.4	62.9	71.3	80.9	86.5	91.3	97.6	97.8	97.5	77.3
Changes in inventories	-0.5	0.1	-0.1	1.0	1.0	0.9	-0.9	-1.8	-0.1	0.2	-0.2	-1.0
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	-29.5	-14.5	-18.4	-35.1	-47.3	-50.6	-26.6	-29.0	-8.6	-23.0	-13.5	36.7

<sup>a</sup> Item does not consider consumption of fixed capital.

## South Sudan

### Source

The National Bureau of Statistics, formerly known as Southern Sudan Centre for Census, Statistics and Evaluation (SSCCSE) is the official statistical agency of the Government of South Sudan. The national level government budget books and donor books are available at [www.goss.org](http://www.goss.org). Basic results of the National Baseline Household Survey and 5th Sudan Population and Housing Census are available at [www.ssnbs.org](http://www.ssnbs.org).

Data sources for the GDP estimates are combined administrative records of government, data obtained by extrapolating survey results on the basis of a benchmark census/survey and estimation methods commonly used in national accounts.

### General

South Sudan is a large country with very poor infrastructure. The roads are in a poor state where they exist and some places cannot be reached by road or telephone. This makes data collection difficult, expensive and sometimes impossible. It also means that even when data is available, it is not collected in a timely fashion.

The National Accounts data of the Republic of South Sudan are compiled on an annual basis. Calculations have been made on this basis since 2008.

Since 2010, NBS has convened a monthly Macroeconomic Statistics Working Group (MSWG) with MoFEP and BSS in which macroeconomic data and key issues relating to methodology, data quality and dissemination are shared. This is formalized in a Memorandum of Understanding between the three institutions, although this has not yet been signed. This forum has been effective in sharing available macroeconomic data, but has been less effective in shaping new systems for data collection and compilation.

Coordination with other data suppliers is weaker. NBS is currently developing a National Strategy for the Development of Statistics (NSDS). As part of this, there will be several more statistics working groups in which NBS meets data producers quarterly to enhance collaboration, statistical advocacy and capacity building across the entire South Sudan Statistical System. NBS is working closely with MAF and MARF on the forthcoming agricultural survey NAARS. It worked with the Ministry of Commerce and the Ministry of Legal Affairs on the 2010 business survey, but contact has not been frequent since.

Data dissemination has been hampered by institutional constraints. Dissemination has been mostly in the form of paper reports launched at the national and state levels. NBS has also used its website ([www.ssnbs.org](http://www.ssnbs.org)) and the local press for dissemination, including several Juba-based newspapers and a radio station plus an annual production of statistical year book. However, low development of infrastructure and limited experience of statistics among officials and the general population mean that dissemination and sensitization are difficult, even within government.

### Methodology:

#### Overview of GDP Compilation

NBS published its first estimates of nominal GDP by expenditure for 2008-2010 in August 2011. The expenditure approach was taken due to greater availability of administrative and survey data on consumption than data on production by sector. The Bureau has also produced estimates of GDP using production approach but these have not yet been published. The Bureau is working on a constant price series but this has not yet been published. Quarterly GDP estimates are not yet being produced. Benchmarking is not being used. Supply-use and input-output tables have also not yet been produced.

The fiscal year is the calendar year.

## Income Approach

NBS has not attempted to estimate GDP using the income approach. However, the 2010 BS questionnaire covered employee remuneration and gross operating surplus/mixed income which should be used to provide the GDP estimates by income.

The expenditure approach and the production approach have provided estimates with a statistical discrepancy of 6%. It is planned that NBS continues to use estimates by expenditure pending more reliable data from the large scale Agricultural Survey which is planned for 2013. This is subject to consultation with national and international experts. Following the survey, which NBS hopes will give more accurate estimates of value-added in agriculture, the statistical discrepancy will be halved if it is small: one half will be subtracted from the higher estimate of GDP and the other added to the lower estimate.

## Production Approach

Nominal GDP by production is calculated by summing value added across all sectors of the economy, including oil, agriculture, government and all other sectors. Information on value added in the oil sector comes from the HEAT database administered by MoFEP/MPM. Information for government and taxes/subsidies is derived from the Government Budget Books. Data on the agricultural sector comes from the Joint Baseline Survey, a household agricultural survey carried out by MAF and MARF in 2010. Value added from all other sectors comes from the 2010 business survey, carried out in the ten state capitals. At the time the SSNBS produced the GDP estimates by expenditure in 2011, it had not fully analyzed the BS data that were subsequently used to estimate GDP using the production approach. Estimates of GDP by production are in the process of being developed and revised.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 200: 1993 SNA, South Sudanese Pound, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	200											
Expenditures of the gross domestic product												
Final consumption expenditure	18253.2	22307.2	29872.0	36924.8	41734.1	45856.7	67474.0	263704.4	680648.8	1251111.2	2589052.4	
Household final consumption expenditure	10891.3	11489.8	17140.4	26117.2	28670.9	30067.7	46863.7	217357.9	586196.9	1084190.0	2341564.4	
NPISHs final consumption expenditure	2997.7	4964.0	5950.5	3815.4	3401.3	2443.7	3973.4	11496.4	19254.3	19810.3	15805.2	
General government final consumption expenditure	4364.2	5853.3	6781.2	6992.1	9661.9	13345.4	16636.9	34850.1	75197.6	147110.9	231682.7	
Gross capital formation	3849.9	3845.3	5018.6	3398.0	3429.6	3481.3	5094.2	19686.2	71082.3	156481.9	210646.1	
Gross fixed capital formation	3842.1	3835.1	5011.2	3380.8	3429.6	3481.3	5094.2	19686.2	71082.3	156481.9	210646.1	
Changes in inventories	7.8	10.0	7.0	17.0	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	16393.7	21444.0	34099.2	2522.8	10688.1	15585.8	10364.6	94941.0	281988.1	454751.4	541096.8	
Exports of goods	16346.0	21389.0	34020.3	2404.6	10553.4	15418.9	9179.3	85126.5	251518.8	418418.6	494934.0	
Exports of services	47.7	55.0	78.9	118.2	134.6	166.9	1185.3	9814.5	30469.3	36332.8	46162.9	
Less: Imports of goods and services	11811.8	13169.2	17594.7	16648.7	18314.6	20839.1	57453.2	225228.8	627842.5	718047.1	742913.6	
Imports of goods	10945.1	12202.9	16303.6	15427.0	16975.3	19435.7	54531.9	209458.0	588373.7	503335.4	590538.8	
Imports of services	866.7	966.3	1291.1	1221.6	1339.3	1403.4	2921.4	15770.8	39468.8	214711.7	152374.7	
Equals: GROSS DOMESTIC PRODUCT	26677.0	34417.0	51387.8	26179.8	37537.2	44084.7	25479.6	153102.8	405876.7	1144297.4	2597881.8	



**Table 1.2 Gross domestic product by expenditures at constant prices**

Series 200: 1993 SNA, South Sudanese Pound, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
<b>Base year</b>	<b>2009</b>											
<b>Expenditures of the gross domestic product</b>												
Final consumption expenditure	18253.2	20280.4	20568.3	18446.9	20690.3	22739.4	24738.8	24748.6	24167.1	24187.4	25996.8	
Household final consumption expenditure	10891.3	11405.0	11469.0	11880.0	13163.4	13575.4	13797.0	13351.8	12893.3	13088.3	13733.4	
NPISHs final consumption expenditure	2997.7	4208.4	4296.7	2230.0	1903.9	1358.0	1628.4	991.9	576.2	319.2	186.6	
General government final consumption expenditure	4364.2	4667.1	4802.6	4336.9	5622.9	7806.1	9313.4	10404.9	10697.5	10779.9	12076.8	
Gross capital formation	3841.9	3734.9	3726.5	1862.9	1827.5	1798.0	1778.8	1377.3	1520.1	1750.6	1711.4	
Gross fixed capital formation	3841.9	3734.9	3726.5	1862.9	1827.5	1798.0	1778.8	1377.3	1520.1	1750.6	1711.4	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Exports of goods and services	16393.7	16038.5	15774.8	1037.2	4368.8	7093.8	7001.6	5832.1	5325.9	5630.7	6194.3	
Exports of goods	16346.0	15986.1	15717.1	973.7	4299.0	7017.0	6921.0	5747.4	5237.0	5537.4	6096.3	
Exports of services	47.7	52.4	57.7	63.4	69.8	76.8	80.6	84.6	88.9	93.3	98.0	
Less: Imports of goods and services	11811.8	13504.8	13122.9	8231.8	9863.6	9847.0	10238.6	10223.6	10038.4	9788.1	9643.2	
Imports of goods	10945.1	12549.7	12124.0	7302.7	8830.9	8592.4	9057.8	9662.2	9254.1	6630.9	6447.9	
Imports of services	866.7	955.2	998.9	929.1	1032.7	1254.6	1180.8	561.5	784.3	3157.2	3195.3	
Equals: GROSS DOMESTIC PRODUCT	26677.0	26549.1	26946.7	13115.2	17022.9	21784.3	23280.6	21734.3	20974.7	21780.6	24259.3	

**Table 1.3 Relations among product, income, savings, and net lending aggregates**

Series 200: 1993 SNA, South Sudanese Pound, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
GROSS DOMESTIC PRODUCT	26677.0	34417.0	51387.8	26179.8	37537.2	44084.7	25479.6	153102.8	405876.7	1144297.4	2597881.8	
Plus: Compensation of employees - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	
Plus: Property income - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	
Sum of Compensation of employees and property income - from and to the rest of the world, net	7770.2	10804.2	19001.6	15614.4	10662.8	...	...	...	...	...	...	
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	
Equals: GROSS NATIONAL INCOME	34447.2	45221.2	70389.3	41794.2	48200.0	44084.5	24321.1	142910.0	399194.3	1097759.3	2546584.3	
Plus: Current transfers - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	
Equals: GROSS NATIONAL DISPOSABLE INCOME	...	...	...	...	...	...	...	...	...	...	...	
Less: Final consumption expenditure / Actual final consumption	...	...	...	...	...	...	...	...	...	...	...	
Equals: SAVING, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Plus: Capital transfers - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
Less: Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Less: Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	...	...	...	...	...	...	...	...	...	...	...	...
<b>Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital</b>												
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET NATIONAL INCOME	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET NATIONAL DISPOSABLE INCOME	...	...	...	...	...	...	...	...	...	...	...	...
Equals: SAVING, NET	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Total Economy**

Series 100: 1993 SNA, South Sudanese Pound, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	4364.0	5949.1	6779.4	7012.8	8260.5	10547.7	12283.9					
Less: Intermediate consumption, at purchaser's prices	1350.2	2251.9	2588.5	2353.5	2667.0	3376.3	3439.2					
Equals: VALUE ADDED, GROSS, at basic prices	3013.8	3697.2	4190.9	4659.3	5593.5	7171.4	8844.7					
Compensation of employees	2739.8	3367.5	3837.9	4135.2	4960.1	6369.4	7495.2					
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...					
OPERATING SURPLUS, GROSS <sup>a</sup>	274.0	329.7	353.0	524.1	633.4	802.0	1349.5					
MIXED INCOME, GROSS	...	...	...	...	...	...	...					
Gross capital formation	...	...	...	...	...	...	...					
Gross fixed capital formation <sup>b</sup>	1295.9	1265.3	1465.4	1634.8	1762.5	1795.9	1383.6					
Changes in inventories	...	...	...	...	...	...	...					
Acquisitions less disposals of valuables	...	...	...	...	...	...	...					

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Discrepancy with equivalent item in Table 1.1 (Gross domestic product by expenditures at current prices).

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Agriculture, forestry and fishing (A)**

Series 100: 1993 SNA, South Sudanese Pound, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	5563.0	5662.0										
Less: Intermediate consumption, at purchaser's prices	835.0	849.0										
Equals: VALUE ADDED, GROSS, at basic prices	4729.0	4813.0										

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Compensation of employees	...	...										
Taxes on production and imports, less Subsidies	...	...										
OPERATING SURPLUS, GROSS	<sup>a</sup> 4729.0	4813.0										
MIXED INCOME, GROSS	...	...										
Gross capital formation	...	...										

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Crop and animal production, hunting and related service activities (01)**

**Series 100:** 1993 SNA, South Sudanese Pound, Western calendar year **Data in millions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	5563.0	5662.0										
Less: Intermediate consumption, at purchaser's prices	835.0	849.0										
Equals: VALUE ADDED, GROSS, at basic prices	4729.0	4813.0										
Compensation of employees	...	...										
Taxes on production and imports, less Subsidies	...	...										
OPERATING SURPLUS, GROSS	<sup>a</sup> 4729.0	4813.0										
MIXED INCOME, GROSS	...	...										
Gross capital formation	...	...										

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Manufacturing, mining and quarrying and other industrial activities (B+C+D+E)**

**Series 100:** 1993 SNA, South Sudanese Pound, Western calendar year **Data in millions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	16575.0	21686.0	34576.0									
Less: Intermediate consumption, at purchaser's prices	1783.0	1686.0	1918.0									
Equals: VALUE ADDED, GROSS, at basic prices	14792.0	20000.0	32658.0									
Compensation of employees	...	...	...									
Taxes on production and imports, less Subsidies	...	...	...									
OPERATING SURPLUS, GROSS	...	...	...									
MIXED INCOME, GROSS	...	...	...									
Gross capital formation	...	...	...									

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Mining and quarrying (B)**

Series 100: 1993 SNA, South Sudanese Pound, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	16575.0	21686.0	34576.0									
Less: Intermediate consumption, at purchaser's prices	1783.0	1686.0	1918.0									
Equals: VALUE ADDED, GROSS, at basic prices	14792.0	20000.0	32658.0									
Compensation of employees	...	...	...									
Taxes on production and imports, less Subsidies	...	...	...									
OPERATING SURPLUS, GROSS	...	...	...									
MIXED INCOME, GROSS	...	...	...									
Gross capital formation	...	...	...									

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Construction (F)**

Series 100: 1993 SNA, South Sudanese Pound, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	1477.0	1543.0	2380.0	2757.0								
Less: Intermediate consumption, at purchaser's prices	1034.0	1080.0	1666.0	1930.0								
Equals: VALUE ADDED, GROSS, at basic prices	443.0	463.0	714.0	827.0								
Compensation of employees	...	...	...	...								
Taxes on production and imports, less Subsidies	...	...	...	...								
OPERATING SURPLUS, GROSS	<sup>a</sup> 443.0	463.0	714.0	827.0								
MIXED INCOME, GROSS	...	...	...	...								
Gross capital formation	...	...	...	...								

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Wholesale and retail trade; repair of motor vehicles and motorcycles (G)**

Series 100: 1993 SNA, South Sudanese Pound, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices			518.0									
Less: Intermediate consumption, at purchaser's prices			237.0									
Equals: VALUE ADDED, GROSS, at basic prices			281.0									
Compensation of employees			...									

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Taxes on production and imports, less Subsidies			...									
OPERATING SURPLUS, GROSS			...									
MIXED INCOME, GROSS			...									
Gross capital formation			...									

**Table 3.2 Individual consumption expenditure of households, NPISHs, and general government at current prices**

Series 200: 1993 SNA, South Sudanese Pound, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
<b>Individual consumption expenditure of households</b>												
Food and non-alcoholic beverages <sup>a</sup>	8233.3	8449.4	13575.2	21675.6	23800.5	24468.1	39982.3	192034.7	522458.1	962372.1	2089412.3	
Alcoholic beverages, tobacco and narcotics	...	...	...	...	...	...	...	...	...	...	...	...
Clothing and footwear	208.4	255.9	282.8	317.4	380.8	433.7	506.1	1367.5	2065.8	2481.0	3597.7	
Housing, water, electricity, gas and other fuels	990.5	993.5	1302.4	1902.3	1824.0	2130.0	2832.7	14383.0	47212.7	101970.0	223370.7	
Furnishings, household equipment and routine maintenance of the house	...	...	...	...	...	...	...	...	...	...	...	...
Health	416.9	511.7	565.7	634.8	761.6	867.4	1012.2	2735.1	4131.5	4962.0	7195.4	
Transport <sup>b</sup>	521.1	639.7	707.1	793.5	952.0	1084.2	1265.2	3418.8	5164.4	6202.5	8994.2	
Communication	...	...	...	...	...	...	...	...	...	...	...	...
Recreation and culture	104.2	127.9	141.4	158.7	190.4	216.8	253.0	683.8	1032.9	1240.5	1798.8	
Education	104.2	127.9	141.4	158.7	190.4	216.8	253.0	683.8	1032.9	1240.5	1798.8	
Restaurants and hotels	...	...	...	...	...	...	...	...	...	...	...	...
Miscellaneous goods and services	104.2	127.9	141.4	158.7	190.4	216.8	253.0	683.8	1032.9	1240.5	1798.8	
Plus: <sup>c</sup>	208.4	255.9	282.8	317.4	380.8	433.7	506.1	1367.5	2065.8	2481.0	3597.7	
Equals: Household final consumption expenditure in domestic market	10891.3	11489.8	17140.4	26117.2	28670.9	30067.7	46863.7	217357.9	586196.9	1084190.0	...	
Plus: Direct purchases abroad by residents	...	...	...	...	...	...	...	...	...	...	...	...
Less: Direct purchases in domestic market by non-residents	...	...	...	...	...	...	...	...	...	...	...	...
Equals: Household final consumption expenditure	10891.3	11489.8	17140.4	26117.2	28670.9	30067.7	46863.7	217357.9	586196.9	1084190.0	2341564.4	
<b>Individual consumption expenditure of non-profit institutions serving households (NPISHs)</b>												
Equals: NPISHs final consumption expenditure	2997.7	4964.0	5950.5	3815.4	3401.3	2443.7	3973.4	11496.4	19254.3	19810.3	15805.2	
<b>Individual consumption expenditure of general government</b>												
Equals: Individual consumption expenditure of general government <sup>d</sup>	4364.2	5853.3	6781.2	6992.1	9661.9	13345.4	16636.9	34850.1	75197.6	147110.9	231682.7	
Equals: Total actual individual consumption <sup>e</sup>	18253.2	22307.2	29872.0	36924.8	41734.1	45856.7	67474.0	263704.4	680648.8	1251111.2	2589052.4	

<sup>a</sup> Includes Alcoholic beverages, tobacco, and narcotics.

<sup>b</sup> Includes Communication.

<sup>c</sup> Refers to personal care and other products.

<sup>d</sup> Refers to general government final consumption expenditure.

<sup>e</sup> Refers to final consumption expenditure.

**Table 4.5 General Government (S.13)****Series 100:** 1993 SNA, South Sudanese Pound, Western calendar year**Data in millions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	4362.0	5946.0	9314.0	8223.0								
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	1373.0	2291.0	3754.0	2837.0								
VALUE ADDED GROSS, at basic prices	2988.0	3655.0	5560.0	5386.0								
Less: Consumption of fixed capital	...	...	...	...								
VALUE ADDED NET, at basic prices	...	...	...	...								

## Spain

### Source

The preparation of national accounts statistics in Spain is undertaken by the Instituto Nacional de Estadística (INE), Madrid. The official estimates are published annually in "Contabilidad Nacional", INE. In this publication traditional accounts and tables of institutional sectors and industry are included, as well as the annual input-output table related to the year in which calculations are definite. The following tables have been prepared from successive replies to the United Nations national accounts questionnaires. The data was received through the Organisation for Economic Co-operation and Development (OECD), Paris.

Detailed methodology of Spanish national accounts could be found in the INE website:  
[http://www.ine.es/en/prensa/np862\\_en.pdf](http://www.ine.es/en/prensa/np862_en.pdf)

### General

From September 2014, these national accounts estimates are compiled according to the 2008 SNA ('System of National Accounts 2008', Commission of the European Communities-Eurostat, International Monetary Fund, Organisation for Economic Co-operation and Development, United Nations and World Bank, 2009).

The financial intermediation services indirectly measured (FISIM) are allocated to industries and institutional sectors.

Original chain constant price estimates are referenced to 2015.

### Methodology:

#### Overview of GDP Compilation

GDP measures the market value of the final goods and services produced in Spain during the period of reference. The classifications used are those of the NACE Rev. 2.

The GDP is valued at market prices. In the supply side: all transactions are valued at basic prices and intermediate consumption at purchaser's prices. In the demand side: household final consumption expenditure, gross fixed capital formation and inventories are valued at purchaser's prices. Final consumption expenditure by general government or NPISHS are equal to the sum of their output plus the expenditure on products supplied to household via market producers minus the payment by others units minus own- account capital formation. Imports and exports of goods are valued free on board (fob) and imports and exports of services are valued at purchaser's and basic prices respectively.

2015 is the reference year and it is updated according to ESA 2010 rules.

Data are disseminated in millions of euro on the Gross Domestic Product at current prices and chain-linked volume measures (reference=2015) for the expenditure and production approach. Only data at current prices is produced for the income measure. Data on employment by industry (persons, jobs, full time equivalent jobs and hours) is also published.

#### Expenditure Approach

Information provided by the household's expenditure survey is used to estimate household final consumption expenditure, complemented by the supply-based data on available consumption by types of goods and other information from administrative records. Available consumption of capital goods is used to estimate gross fixed capital formation of capital. Administrative data and other information on construction activity are used to compile the gross fixed capital formation of construction. Data on exports and imports of goods and services are provided by the customs department and by the Bank of Spain (Balance of Payments). Audit office provides the data for

compiling final consumption expenditure by government.

Household final consumption expenditure, final consumption expenditure by general government or NPISH, gross fixed capital formation, further broken down into fixed assets; change in stocks; exports of goods and services; imports of goods and services.

## Income Approach

Information provided by the labor force and wages survey as well as other administrative data and business surveys are used to compile the compensation of employees as well as the employment estimation in national accounts terms. Net taxes on production and imports are compiled from administrative records.

Calculations on compensation of employees are made with data from statistical sources of each sector or industry, as well as research on employment costs. As in the case of wages and salaries, information is used from: agricultural survey on wages and salaries of the "Ministerio de Agricultura"; survey on salaries on industry and services (quarterly short-term statistics) and labour costs survey (quarterly) and from statistics on collective agreements of the Labor Ministry and Social Security. Calculation of social security contributions is made with data from government accounts which are elaborated by "Intervencion General de la Administracion del Estado". The same source is used for taxes and subsidies on production and imports. In the case of institutional sectors, the operating surplus is calculated with data from specific sources: households, credit institutions, insurance companies and government. In the case of enterprises and non-financial quasi-enterprises, operating surplus is calculated by the difference with respect to the total national economy which in turn has been calculated by industry with the functional analysis approach.

## Production Approach

The basic sources of information are surveys on industrial production, services activities agricultural output and other administrative data. Net taxes and VAT are obtained from administrative records.

Gross value added at basic prices by kind of activity, broken down into: agriculture, hunting, forestry and fishing; industrial activity, except construction; construction; services (such as wholesale and retail trade, information and communication, financial and insurance activities, real estate activities, professional activities, public administration, health and education activities and arts, entertainment and other services); net taxes on products.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 1000: 2008 SNA, Euro, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Expenditures of the gross domestic product												
Final consumption expenditure	829454.0	844456.0	841983.0	819715.0	804600.0	815389.0	840125.0	860543.0	894434.0	924999.0	948740.0	875493.0
Household final consumption expenditure	598490.0	612349.0	611386.0	602781.0	590837.0	601586.0	618514.0	636323.0	666148.0	687989.0	700760.0	614637.0
NPISHs final consumption expenditure	10259.0	10776.0	10699.0	10952.0	10911.0	11125.0	11701.0	11942.0	11954.0	12321.0	13043.0	13561.0
General government final consumption expenditure	220705.0	221331.0	219898.0	205982.0	202852.0	202678.0	209910.0	212278.0	216332.0	224689.0	234937.0	247295.0
Individual consumption expenditure	128870.0	127400.0	125226.0	116728.0	114170.0	114177.0	119765.0	122741.0	126404.0	131986.0	138329.0	147630.0
Collective consumption expenditure	91835.0	93931.0	94672.0	89254.0	88682.0	88501.0	90145.0	89537.0	89928.0	92703.0	96608.0	99665.0
Gross capital formation	249188.0	239247.0	218836.0	190090.0	175660.0	184777.0	204702.0	208882.0	225532.0	246470.0	258571.0	229482.0
Gross fixed capital formation	247155.0	233732.0	212984.0	191038.0	177240.0	183515.0	194122.0	200048.0	216932.0	234325.0	247328.0	222654.0
Changes in inventories	-58.0	3462.0	3550.0	-3664.0	-3640.0	-430.0	8544.0	6771.0	6435.0	9723.0	8768.0	...
Acquisitions less disposals of valuables	2091.0	2053.0	2302.0	2716.0	2060.0	1692.0	2036.0	2063.0	2165.0	2422.0	2475.0	2194.0



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Exports of goods and services	246604.0	278386.0	314182.0	324335.0	336333.0	345593.0	362356.0	377370.0	408390.0	423256.0	434336.0	343594.0
Exports of goods	164687.0	192016.0	218574.0	226839.0	238382.0	241991.0	252838.0	259451.0	281231.0	291210.0	293867.0	264819.0
Exports of services	81917.0	86370.0	95608.0	97496.0	97951.0	103602.0	109518.0	117919.0	127159.0	132046.0	140469.0	78775.0
Less: Imports of goods and services	255923.0	289380.0	311238.0	303041.0	296245.0	313601.0	329593.0	332955.0	366489.0	390484.0	396875.0	326871.0
Imports of goods	206598.0	239980.0	261651.0	254815.0	250994.0	263249.0	273513.0	273732.0	303269.0	320891.0	320341.0	273901.0
Imports of services	49325.0	49400.0	49587.0	48226.0	45251.0	50352.0	56080.0	59223.0	63220.0	69593.0	76534.0	52970.0
Equals: GROSS DOMESTIC PRODUCT	1069323.0	1072709.0	1063763.0	1031099.0	1020348.0	1032158.0	1077590.0	1113840.0	1161867.0	1204241.0	1244772.0	1121698.0

**Table 1.2 Gross domestic product by expenditures at constant prices**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Base year	2015											
Expenditures of the gross domestic product												
Final consumption expenditure	872249.0	878141.0	862291.0	831674.0	809212.0	818035.0	840125.0	859164.0	880876.0	898315.0	909693.0	835249.0
Household final consumption expenditure	644837.0	646895.0	630984.0	609276.0	591187.0	601141.0	618514.0	634895.0	654210.0	665746.0	671522.0	588515.0
NPISHs final consumption expenditure	10209.0	10546.0	10272.0	10647.0	10816.0	11033.0	11701.0	12295.0	12548.0	12814.0	13310.0	13280.0
General government final consumption expenditure	217754.0	221063.0	221162.0	211856.0	207313.0	205888.0	209910.0	211974.0	214114.0	219762.0	224917.0	233545.0
Individual consumption expenditure	127147.0	127246.0	125945.0	120056.0	116680.0	115985.0	119765.0	122565.0	124678.0	128648.0	131974.0	...
Collective consumption expenditure	90607.0	93818.0	95217.0	91800.0	90633.0	89903.0	90145.0	89409.0	89436.0	91109.0	92935.0	...
Gross capital formation	230254.0	220693.0	204129.0	182969.0	175738.0	186007.0	204702.0	207599.0	220695.0	237044.0	241846.0	211743.0
Gross fixed capital formation	228256.0	215980.0	199649.0	184844.0	177852.0	185109.0	194122.0	198695.0	212240.0	225172.0	231149.0	204876.0
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	267365.0	291597.0	315431.0	318381.0	332321.0	347363.0	362356.0	381819.0	402862.0	411962.0	421369.0	336270.0
Exports of goods	179692.0	200807.0	218429.0	220446.0	234316.0	243328.0	252838.0	263543.0	276920.0	282943.0	285288.0	259783.0
Exports of services	87693.0	90903.0	97117.0	98051.0	97979.0	104036.0	109518.0	118276.0	125928.0	129006.0	136090.0	76559.0
Less: Imports of goods and services	296076.0	314429.0	312572.0	294333.0	293702.0	313668.0	329593.0	338327.0	361292.0	376478.0	379265.0	319424.0
Imports of goods	239155.0	258744.0	257453.0	242703.0	244191.0	260297.0	273513.0	278203.0	297719.0	306547.0	304222.0	267278.0
Imports of services	57177.0	55951.0	55371.0	51831.0	49454.0	53371.0	56080.0	60124.0	63574.0	70022.0	75378.0	52020.0
Equals: GROSS DOMESTIC PRODUCT	<sup>a</sup> 1077233.0	1078989.0	1070202.0	1038530.0	1023623.0	1037789.0	1077590.0	1110255.0	1143270.0	1171052.0	1193889.0	1064484.0

<sup>a</sup> Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.

**Table 1.3 Relations among product, income, savings, and net lending aggregates**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
GROSS DOMESTIC PRODUCT	1069323.0	1072709.0	1063763.0	1031099.0	1020348.0	1032158.0	1077590.0	1113840.0	1161867.0	1204241.0	1244772.0	
Plus: Compensation of employees - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Property income - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Sum of Compensation of employees and property income - from and to the rest of the world, net	<sup>a</sup> -20474.0	-15634.0	-18772.0	-8247.0	-6814.0	-3784.0	-242.0	2752.0	433.0	2195.0	1859.0	
Plus: Sum of Compensation of employees and property income - from the rest of the world	<sup>b</sup> 51897.0	53876.0	53449.0	49737.0	54142.0	52265.0	54949.0	57666.0	60060.0	64270.0	61654.0	
Less: Sum of Compensation of employees and property income - to the rest of the world	<sup>c</sup> 72371.0	69510.0	72221.0	57984.0	60956.0	56049.0	55191.0	54914.0	59627.0	62075.0	59795.0	
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Equals: GROSS NATIONAL INCOME	1048849.0	1057075.0	1044991.0	1022852.0	1013534.0	1028374.0	1077348.0	1116592.0	1162300.0	1206436.0	1246631.0	
Plus: Current transfers - from and to the rest of the world, net	-13921.0	-12584.0	-13143.0	-12160.0	-12466.0	-10671.0	-10693.0	-11797.0	-10125.0	-11746.0	-12907.0	
Plus: Current transfers - from the rest of the world	12573.0	13117.0	12955.0	12566.0	13159.0	13245.0	13704.0	14051.0	15844.0	17689.0	16650.0	
Less: Current transfers - to the rest of the world	26494.0	25701.0	26098.0	24726.0	25625.0	23916.0	24397.0	25848.0	25969.0	29435.0	29557.0	
Equals: GROSS NATIONAL DISPOSABLE INCOME	1034928.0	1044491.0	1031848.0	1010692.0	1001068.0	1017703.0	1066655.0	1104795.0	1152175.0	1194690.0	1233724.0	
Less: Final consumption expenditure / Actual final consumption	829454.0	844456.0	841983.0	819715.0	804600.0	815389.0	840125.0	860543.0	894434.0	924999.0	948740.0	
Equals: SAVING, GROSS	205474.0	200035.0	189865.0	190977.0	196468.0	202314.0	226530.0	244252.0	257741.0	269691.0	284984.0	
Plus: Capital transfers - from and to the rest of the world, net	4506.0	3900.0	3844.0	5449.0	4735.0	4255.0	6703.0	2000.0	2237.0	4783.0	3359.0	
Plus: Capital transfers - from the rest of the world	5497.0	4842.0	5313.0	6286.0	5929.0	4965.0	7048.0	2392.0	2592.0	5224.0	3734.0	
Less: Capital transfers - to the rest of the world	991.0	942.0	1469.0	837.0	1194.0	710.0	345.0	392.0	355.0	441.0	375.0	
Less: Gross capital formation	249188.0	239247.0	218836.0	190090.0	175660.0	184777.0	204702.0	208882.0	225532.0	246470.0	258571.0	
Less: Acquisitions less disposals of non-produced non-financial assets	343.0	-118.0	314.0	55.0	-1449.0	-288.0	-273.0	-430.0	-606.0	-1025.0	-853.0	
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	-39551.0	-35194.0	-25441.0	6281.0	26992.0	22080.0	28804.0	37800.0	35052.0	29029.0	30625.0	
<b>Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital</b>												
Less: Consumption of fixed capital	156714.0	161557.0	164610.0	164719.0	162574.0	164486.0	168700.0	172648.0	178069.0	183896.0	191571.0	
Equals: NET NATIONAL INCOME	892135.0	895518.0	880381.0	858133.0	850960.0	863888.0	908648.0	943944.0	984231.0	1022540.0	1055060.0	
Equals: NET NATIONAL DISPOSABLE INCOME	878214.0	882934.0	867238.0	845973.0	838494.0	853217.0	897955.0	932147.0	974106.0	1010794.0	1042153.0	
Equals: SAVING, NET	48760.0	38478.0	25255.0	26258.0	33894.0	37828.0	57830.0	71604.0	79672.0	85795.0	93413.0	

<sup>a</sup> Refers to net primary income (i.e. net Compensation of Employees, net property income and net taxes less subsidies on production from/to the Rest of the World).<sup>b</sup> Refers to primary income receivable from the rest of the world.<sup>c</sup> Refers to primary income payable to the rest of the world.

**Table 2.4 Value added by industries at current prices (ISIC Rev. 4)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	24225.0	26079.0	25246.0	24832.0	26757.0	26179.0	29476.0	31474.0	32399.0	33251.0	32550.0	35398.0
Manufacturing, mining and quarrying and other industrial activities	158683.0	160877.0	161334.0	154185.0	153124.0	153973.0	160015.0	163489.0	171001.0	175699.0	182296.0	166768.0
Manufacturing	123932.0	122263.0	122318.0	114709.0	114204.0	116741.0	121772.0	125589.0	131720.0	134069.0	138899.0	125243.0
Construction	107575.0	87560.0	73557.0	62703.0	53798.0	53291.0	56440.0	59374.0	62070.0	66632.0	72608.0	64058.0
Wholesale and retail trade, transportation and storage, accommodation and food service activities	218507.0	220256.0	223383.0	219196.0	214784.0	217213.0	229219.0	239635.0	251393.0	256580.0	265698.0	202443.0
Information and communication	40993.0	39429.0	38265.0	37137.0	36296.0	35614.0	36155.0	37036.0	39340.0	41381.0	42480.0	39414.0
Financial and insurance activities	55221.0	41281.0	38835.0	39927.0	34378.0	37584.0	37618.0	38662.0	40383.0	44293.0	43364.0	45564.0
Real estate activities	95227.0	107047.0	113851.0	116042.0	118991.0	117912.0	116321.0	118959.0	121488.0	125870.0	130223.0	128604.0
Professional, scientific, technical, administrative and support service activities	75906.0	74092.0	76249.0	73195.0	73391.0	77241.0	83770.0	86758.0	91369.0	97002.0	102353.0	89853.0
Public administration and defence, education, human health and social work activities	181994.0	183532.0	183373.0	175862.0	176251.0	175720.0	180915.0	185490.0	190717.0	195481.0	203172.0	210374.0
Other service activities	43714.0	45326.0	46146.0	45260.0	44678.0	45222.0	48540.0	49811.0	53020.0	53613.0	54266.0	41360.0
Equals: VALUE ADDED, GROSS, at basic prices	1002045.0	985479.0	980239.0	948339.0	932448.0	939949.0	978469.0	1010688.0	1053180.0	1089802.0	1129010.0	1023836.0
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	67278.0	87230.0	83524.0	82760.0	87900.0	92209.0	99121.0	103152.0	108687.0	114439.0	115762.0	97862.0
Plus: Taxes on products	74307.0	93451.0	89332.0	88299.0	95142.0	100038.0	107719.0	110691.0	116654.0	121904.0	123265.0	106751.0
Less: Subsidies on products	7029.0	6221.0	5808.0	5539.0	7242.0	7829.0	8598.0	7539.0	7967.0	7465.0	7503.0	8889.0
Equals: GROSS DOMESTIC PRODUCT	1069323.0	1072709.0	1063763.0	1031099.0	1020348.0	1032158.0	1077590.0	1113840.0	1161867.0	1204241.0	1244772.0	1121698.0

**Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2015</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	25703.0	26383.0	27664.0	25056.0	28532.0	28156.0	29476.0	30883.0	29754.0	32000.0	31268.0	32932.0
Manufacturing, mining and quarrying and other industrial activities	163989.0	170137.0	168741.0	159718.0	153338.0	155389.0	160015.0	166562.0	173179.0	174224.0	177148.0	160228.0
Manufacturing	124808.0	124372.0	122379.0	115222.0	114047.0	116408.0	121772.0	124609.0	131670.0	131716.0	133331.0	119003.0
Construction	91166.0	77334.0	66869.0	60436.0	54225.0	53534.0	56440.0	58649.0	59795.0	62231.0	64915.0	55503.0
Wholesale and retail trade, transportation and storage, accommodation and food service activities	217229.0	220907.0	220994.0	216909.0	213692.0	216795.0	229219.0	235972.0	244309.0	248560.0	255435.0	193228.0
Information and communication	30566.0	31459.0	31085.0	31390.0	32213.0	34276.0	36155.0	37743.0	40980.0	43285.0	44356.0	40971.0

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2015</b>											
Financial and insurance activities	53851.0	51774.0	49512.0	46170.0	42373.0	40648.0	37618.0	37782.0	37865.0	40246.0	40222.0	41536.0
Real estate activities	105531.0	107960.0	111940.0	114641.0	116356.0	116505.0	116321.0	117808.0	119684.0	123755.0	126988.0	124395.0
Professional, scientific, technical, administrative and support service activities	74624.0	74476.0	76510.0	73953.0	73718.0	78109.0	83770.0	87654.0	91754.0	96434.0	100915.0	87132.0
Public administration and defence, education, human health and social work activities	176592.0	179610.0	182900.0	179846.0	180260.0	179006.0	180915.0	183364.0	187886.0	189856.0	192094.0	194885.0
Other service activities	44091.0	44849.0	45315.0	44344.0	44910.0	45356.0	48540.0	49603.0	52029.0	52336.0	52393.0	39348.0
Equals: VALUE ADDED, GROSS, at basic prices	984469.0	983428.0	979150.0	950873.0	938606.0	947460.0	978469.0	1006020.0	1037069.0	1062908.0	1085646.0	970316.0
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	92566.0	96422.0	91504.0	88029.0	85298.0	90466.0	99121.0	104235.0	106184.0	108132.0	108293.0	94274.0
Equals: GROSS DOMESTIC PRODUCT	<sup>a</sup> 1077233.0	1078989.0	1070202.0	1038530.0	1023623.0	1037789.0	1077590.0	1110255.0	1143270.0	1171052.0	1193889.0	1064484.0

<sup>a</sup> Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Total Economy**

**Series 1000:** 2008 SNA, Euro, Western calendar year

**Data in millions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	1984954.0	1963676.0	1955501.0	1886347.0	1842061.0	1872487.0	1923848.0	1954167.0	2061369.0	2157317.0	2228517.0	...
Less: Intermediate consumption, at purchaser's prices	982909.0	978197.0	975262.0	938008.0	909613.0	932538.0	945379.0	943479.0	1008189.0	1067515.0	1099507.0	...
Equals: VALUE ADDED, GROSS, at basic prices	1002045.0	985479.0	980239.0	948339.0	932448.0	939949.0	978469.0	1010688.0	1053180.0	1089802.0	1129010.0	1023836.0
Compensation of employees	530045.0	526813.0	513328.0	481400.0	467521.0	473531.0	492892.0	503724.0	523665.0	544873.0	571008.0	540138.0
Taxes on production and imports, less Subsidies	1482.0	2071.0	2608.0	8432.0	9943.0	11039.0	12970.0	11145.0	11091.0	11742.0	11553.0	...
Taxes on production and imports	13239.0	14138.0	14750.0	18536.0	19002.0	20007.0	21236.0	20788.0	21019.0	21904.0	22250.0	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	13239.0	14138.0	14750.0	18536.0	19002.0	20007.0	21236.0	20788.0	21019.0	21904.0	22250.0	...
Less: Subsidies	11757.0	12067.0	12142.0	10104.0	9059.0	8968.0	8266.0	9643.0	9928.0	10162.0	10697.0	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	11757.0	12067.0	12142.0	10104.0	9059.0	8968.0	8266.0	9643.0	9928.0	10162.0	10697.0	...
OPERATING SURPLUS, GROSS	<sup>a</sup> 470518.0	456595.0	464303.0	458507.0	454984.0	455379.0	472607.0	495819.0	518424.0	533187.0	546449.0	480363.0
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	156714.0	161557.0	164610.0	164719.0	162574.0	164486.0	168700.0	172648.0	178069.0	183896.0	191571.0	...
OPERATING SURPLUS, NET	<sup>b</sup> 313804.0	295038.0	299693.0	293788.0	292410.0	290893.0	303907.0	323171.0	340355.0	349291.0	354878.0	480363.0
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	249188.0	239247.0	218836.0	190090.0	175660.0	184777.0	204702.0	208882.0	225532.0	246470.0	258571.0	...
Gross fixed capital formation	247155.0	233732.0	212984.0	191038.0	177240.0	183515.0	194122.0	200048.0	216932.0	234325.0	247328.0	...
Changes in inventories	-58.0	3462.0	3550.0	-3664.0	-3640.0	-430.0	8544.0	6771.0	6435.0	9723.0	8768.0	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Acquisitions less disposals of valuables	2091.0	2053.0	2302.0	2716.0	2060.0	1692.0	2036.0	2063.0	2165.0	2422.0	2475.0	...
Employment (average, in 1000 persons)	19852.5	19505.9	19010.8	18248.1	17802.8	17987.7	18490.8	18885.4	19382.1	19824.3	20266.2	19422.2
<sup>a</sup> Includes Mixed Income, Gross.												
<sup>b</sup> Includes Mixed Income, Net.												

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Agriculture, forestry and fishing (A)**

Series 1000: 2008 SNA, Euro, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	43481.0	46463.0	47748.0	47805.0	52048.0	50213.0	54721.0	56141.0	57537.0	60074.0	59976.0	...
Less: Intermediate consumption, at purchaser's prices	19256.0	20384.0	22502.0	22973.0	25291.0	24034.0	25245.0	24667.0	25138.0	26823.0	27426.0	...
Equals: VALUE ADDED, GROSS, at basic prices	24225.0	26079.0	25246.0	24832.0	26757.0	26179.0	29476.0	31474.0	32399.0	33251.0	32550.0	...
Compensation of employees	4604.0	5048.0	5094.0	4468.0	4500.0	4621.0	4979.0	5164.0	5401.0	5392.0	5335.0	...
Taxes on production and imports, less Subsidies	-4245.0	-4489.0	-4294.0	-5363.0	-5365.0	-5442.0	-4549.0	-5908.0	-5632.0	-5628.0	-5570.0	...
OPERATING SURPLUS, GROSS <sup>a</sup>	23866.0	25520.0	24446.0	25727.0	27622.0	27000.0	29046.0	32218.0	32630.0	33487.0	32785.0	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	2821.0	3024.0	3212.0	3406.0	3476.0	3587.0	3701.0	3842.0	4015.0	4250.0	4450.0	...
OPERATING SURPLUS, NET <sup>b</sup>	21045.0	22496.0	21234.0	22321.0	24146.0	23413.0	25345.0	28376.0	28615.0	29237.0	28335.0	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	4764.0	4241.0	4086.0	3934.0	3781.0	4045.0	4577.0	5807.0	6486.0	6655.0	6926.0	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	782.7	796.9	771.1	746.1	740.1	745.9	746.2	779.7	802.4	799.5	779.0	719.4
<sup>a</sup> Includes Mixed Income, Gross.												
<sup>b</sup> Includes Mixed Income, Net.												

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Crop and animal production, hunting and related service activities (01)**

Series 1000: 2008 SNA, Euro, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	39466.0	42452.0	43340.0	43537.0	47613.0	45622.0	50116.0	51439.0	52866.0	55451.0		
Less: Intermediate consumption, at purchaser's prices	17352.0	18476.0	20409.0	20917.0	23133.0	21825.0	22978.0	22511.0	23014.0	24580.0		
Equals: VALUE ADDED, GROSS, at basic prices	22114.0	23976.0	22931.0	22620.0	24480.0	23797.0	27138.0	28928.0	29852.0	30871.0		
Compensation of employees	3544.0	4044.0	4085.0	3601.0	3641.0	3706.0	4022.0	4210.0	4374.0	4399.0		
Taxes on production and imports, less Subsidies	-4161.0	-4435.0	-4264.0	-5336.0	-5349.0	-5433.0	-4537.0	-5897.0	-5620.0	-5615.0		

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
OPERATING SURPLUS, GROSS	<sup>a</sup> 22731.0	24367.0	23110.0	24355.0	26188.0	25524.0	27653.0	30615.0	31098.0	32087.0		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Less: Consumption of fixed capital	2527.0	2723.0	2900.0	3090.0	3165.0	3279.0	3387.0	3517.0	3680.0	3907.0		
OPERATING SURPLUS, NET <sup>b</sup>	20204.0	21644.0	20210.0	21265.0	23023.0	22245.0	24266.0	27098.0	27418.0	28180.0		
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		
Employment (average, in 1000 persons)	712.6	729.5	707.2	685.8	680.6	686.7	687.6	722.3	744.5	741.9		

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Forestry and logging (02)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	1351.0	1420.0	1571.0	1516.0	1740.0	1752.0	1856.0	1923.0	1834.0	1866.0		
Less: Intermediate consumption, at purchaser's prices	370.0	439.0	486.0	558.0	691.0	796.0	888.0	957.0	903.0	856.0		
Equals: VALUE ADDED, GROSS, at basic prices	981.0	981.0	1085.0	958.0	1049.0	956.0	968.0	966.0	931.0	1010.0		
Compensation of employees	318.0	337.0	297.0	231.0	235.0	247.0	260.0	253.0	279.0	286.0		
Taxes on production and imports, less Subsidies	-4.0	-4.0	-3.0	...	2.0	2.0	2.0	2.0	5.0	5.0		
OPERATING SURPLUS, GROSS	<sup>a</sup> 667.0	648.0	791.0	727.0	812.0	707.0	706.0	711.0	647.0	719.0		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Less: Consumption of fixed capital	73.0	76.0	80.0	83.0	83.0	84.0	84.0	85.0	87.0	95.0		
OPERATING SURPLUS, NET <sup>b</sup>	594.0	572.0	711.0	644.0	729.0	623.0	622.0	626.0	560.0	624.0		
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		
Employment (average, in 1000 persons)	21.9	21.4	19.5	15.7	15.7	16.6	17.5	16.7	18.0	18.8		

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Fishing and aquaculture (03)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	2664.0	2591.0	2837.0	2752.0	2695.0	2839.0	2749.0	2779.0	2837.0	2757.0		
Less: Intermediate consumption, at purchaser's prices	1534.0	1469.0	1607.0	1498.0	1467.0	1413.0	1379.0	1199.0	1221.0	1387.0		
Equals: VALUE ADDED, GROSS, at basic prices	1130.0	1122.0	1230.0	1254.0	1228.0	1426.0	1370.0	1580.0	1616.0	1370.0		

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Compensation of employees	742.0	667.0	712.0	636.0	624.0	668.0	697.0	701.0	748.0	707.0		
Taxes on production and imports, less Subsidies	-80.0	-50.0	-27.0	-27.0	-18.0	-11.0	-14.0	-13.0	-17.0	-18.0		
OPERATING SURPLUS, GROSS <sup>a</sup>	468.0	505.0	545.0	645.0	622.0	769.0	687.0	892.0	885.0	681.0		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Less: Consumption of fixed capital	221.0	225.0	232.0	233.0	228.0	224.0	230.0	240.0	248.0	248.0		
OPERATING SURPLUS, NET <sup>b</sup>	247.0	280.0	313.0	412.0	394.0	545.0	457.0	652.0	637.0	433.0		
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		
Employment (average, in 1000 persons)	48.2	46.0	44.4	44.6	43.8	42.6	41.1	40.7	39.9	38.8		

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Mining and quarrying (B)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	6108.0	6104.0	5746.0	5167.0	4171.0	3853.0	3734.0	3683.0	4356.0	5141.0	6188.0	
Less: Intermediate consumption, at purchaser's prices	3523.0	3465.0	3159.0	2875.0	2338.0	2228.0	2251.0	2209.0	2280.0	2605.0	2897.0	
Equals: VALUE ADDED, GROSS, at basic prices	2585.0	2639.0	2587.0	2292.0	1833.0	1625.0	1483.0	1474.0	2076.0	2536.0	3291.0	
Compensation of employees	1372.0	1314.0	1176.0	993.0	887.0	859.0	821.0	813.0	806.0	817.0	828.0	
Taxes on production and imports, less Subsidies	-18.0	-12.0	-11.0	-9.0	-12.0	-10.0	-12.0	-5.0	-2.0	-2.0	...	
OPERATING SURPLUS, GROSS <sup>a</sup>	1231.0	1337.0	1422.0	1308.0	958.0	776.0	674.0	666.0	1272.0	1721.0	2463.0	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	548.0	557.0	605.0	627.0	629.0	640.0	684.0	675.0	698.0	728.0	752.0	
OPERATING SURPLUS, NET <sup>b</sup>	683.0	780.0	817.0	681.0	329.0	136.0	-10.0	-9.0	574.0	993.0	1711.0	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	1001.0	1286.0	630.0	819.0	650.0	1001.0	848.0	870.0	779.0	951.0	...	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	36.3	34.9	30.5	25.8	22.8	22.4	21.5	20.1	19.6	20.1	19.9	

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Manufacturing (C)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	436929.0	467071.0	489188.0	470467.0	457264.0	462802.0	470340.0	466907.0	504726.0	531339.0	543783.0	
Less: Intermediate consumption, at purchaser's prices	312997.0	344808.0	366870.0	355758.0	343060.0	346061.0	348568.0	341318.0	373006.0	397270.0	404884.0	
Equals: VALUE ADDED, GROSS, at basic prices	123932.0	122263.0	122318.0	114709.0	114204.0	116741.0	121772.0	125589.0	131720.0	134069.0	138899.0	
Compensation of employees	73351.0	72287.0	69995.0	65344.0	62622.0	61822.0	62834.0	64995.0	68025.0	70191.0	72588.0	
Taxes on production and imports, less Subsidies	-634.0	-547.0	-544.0	-240.0	96.0	354.0	202.0	306.0	253.0	301.0	343.0	
OPERATING SURPLUS, GROSS <sup>a</sup>	51215.0	50523.0	52867.0	49605.0	51486.0	54565.0	58736.0	60288.0	63442.0	63577.0	65968.0	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	19120.0	19310.0	19649.0	19940.0	19748.0	19800.0	19892.0	20187.0	20882.0	21497.0	22557.0	
OPERATING SURPLUS, NET <sup>b</sup>	32095.0	31213.0	33218.0	29665.0	31738.0	34765.0	38844.0	40101.0	42560.0	42080.0	43411.0	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	16643.0	16385.0	15774.0	17711.0	17737.0	16924.0	23004.0	25518.0	27280.0	31876.0	32396.0	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	2280.3	2176.3	2072.5	1917.0	1813.2	1793.2	1832.3	1897.1	1948.8	1984.1	2029.2	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Electricity, gas, steam and air conditioning supply (D)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	62905.0	72649.0	69295.0	72784.0	75970.0	75739.0	68988.0	59067.0	61480.0	64872.0	66379.0	
Less: Intermediate consumption, at purchaser's prices	39590.0	46781.0	43476.0	46246.0	49952.0	50870.0	43269.0	34128.0	36195.0	37971.0	38333.0	
Equals: VALUE ADDED, GROSS, at basic prices	23315.0	25868.0	25819.0	26538.0	26018.0	24869.0	25719.0	24939.0	25285.0	26901.0	28046.0	
Compensation of employees	2995.0	3308.0	2882.0	3040.0	2941.0	2938.0	2680.0	2609.0	2886.0	2825.0	2832.0	
Taxes on production and imports, less Subsidies	166.0	193.0	185.0	662.0	553.0	619.0	680.0	669.0	645.0	670.0	668.0	
OPERATING SURPLUS, GROSS <sup>a</sup>	20154.0	22367.0	22752.0	22836.0	22524.0	21312.0	22359.0	21661.0	21754.0	23406.0	24546.0	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	4721.0	5536.0	5972.0	6773.0	7591.0	8128.0	8626.0	9006.0	9383.0	9683.0	10308.0	
OPERATING SURPLUS, NET <sup>b</sup>	15433.0	16831.0	16780.0	16063.0	14933.0	13184.0	13733.0	12655.0	12371.0	13723.0	14238.0	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	16374.0	12918.0	16110.0	18387.0	19334.0	15788.0	12986.0	13305.0	12203.0	12588.0	...	



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	45.0	46.7	45.8	44.2	42.6	41.4	39.0	38.4	40.6	40.4	39.6	
<sup>a</sup> Includes Mixed Income, Gross. <sup>b</sup> Includes Mixed Income, Net.												

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Water supply; sewerage, waste management and remediation activities (E)**

Series 1000: 2008 SNA, Euro, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	21368.0	25672.0	25843.0	25833.0	25834.0	25702.0	26518.0	27593.0	29057.0	30022.0	30104.0	
Less: Intermediate consumption, at purchaser's prices	12517.0	15565.0	15233.0	15187.0	14765.0	14964.0	15477.0	16106.0	17137.0	17829.0	18044.0	
Equals: VALUE ADDED, GROSS, at basic prices	8851.0	10107.0	10610.0	10646.0	11069.0	10738.0	11041.0	11487.0	11920.0	12193.0	12060.0	
Compensation of employees	4858.0	5545.0	5728.0	5874.0	5897.0	5908.0	6405.0	6589.0	6811.0	7028.0	7326.0	
Taxes on production and imports, less Subsidies	-16.0	4.0	2.0	25.0	30.0	86.0	97.0	99.0	101.0	97.0	95.0	
OPERATING SURPLUS, GROSS	4009.0	4558.0	4880.0	4747.0	5142.0	4744.0	4539.0	4799.0	5008.0	5068.0	4639.0	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	2415.0	2493.0	2663.0	2747.0	2693.0	2659.0	2673.0	2731.0	2838.0	2881.0	2971.0	
OPERATING SURPLUS, NET <sup>b</sup>	1594.0	2065.0	2217.0	2000.0	2449.0	2085.0	1866.0	2068.0	2170.0	2187.0	1668.0	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	4128.0	5528.0	3373.0	2882.0	2516.0	2078.0	2747.0	2264.0	2664.0	2719.0	...	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	145.8	162.9	171.2	172.9	174.0	174.5	181.2	189.9	187.7	191.7	196.2	
<sup>a</sup> Includes Mixed Income, Gross. <sup>b</sup> Includes Mixed Income, Net.												

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Construction (F)**

Series 1000: 2008 SNA, Euro, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	259864.0	195568.0	160224.0	132857.0	117942.0	120309.0	125007.0	126990.0	138653.0	151606.0	162643.0	...
Less: Intermediate consumption, at purchaser's prices	152289.0	108008.0	86667.0	70154.0	64144.0	67018.0	68567.0	67616.0	76583.0	84974.0	90035.0	...
Equals: VALUE ADDED, GROSS, at basic prices	107575.0	87560.0	73557.0	62703.0	53798.0	53291.0	56440.0	59374.0	62070.0	66632.0	72608.0	...
Compensation of employees	51746.0	45160.0	37440.0	30125.0	25794.0	25092.0	26421.0	26983.0	28457.0	31544.0	33869.0	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	1874.0	1537.0	1257.0	1244.0	1731.0	1849.0	1885.0	1784.0	1900.0	2077.0	2259.0	...
OPERATING SURPLUS, GROSS <sup>a</sup>	53955.0	40863.0	34860.0	31334.0	26273.0	26350.0	28134.0	30607.0	31713.0	33011.0	36480.0	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	12770.0	12806.0	12659.0	12224.0	11649.0	11545.0	11743.0	11774.0	12160.0	12572.0	13180.0	...
OPERATING SURPLUS, NET <sup>b</sup>	41185.0	28057.0	22201.0	19110.0	14624.0	14805.0	16391.0	18833.0	19553.0	20439.0	23300.0	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	10674.0	9014.0	8496.0	5301.0	5845.0	10407.0	8268.0	16399.0	16779.0	20573.0	25977.0	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	1891.3	1654.1	1404.2	1173.1	1032.0	1001.9	1069.4	1085.2	1131.9	1217.3	1281.0	1268.8

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Wholesale and retail trade; repair of motor vehicles and motorcycles (G)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	202518.0	204749.0	206723.0	201689.0	200691.0	203450.0	211486.0	224323.0	232751.0	239564.0	244219.0	
Less: Intermediate consumption, at purchaser's prices	85712.0	86761.0	86496.0	83197.0	82643.0	86037.0	88180.0	93895.0	97022.0	100528.0	101906.0	
Equals: VALUE ADDED, GROSS, at basic prices	116806.0	117988.0	120227.0	118492.0	118048.0	117413.0	123306.0	130428.0	135729.0	139036.0	142313.0	
Compensation of employees	69227.0	69141.0	68643.0	65821.0	63576.0	64269.0	67142.0	68148.0	70750.0	72172.0	75197.0	
Taxes on production and imports, less Subsidies	-123.0	-79.0	-64.0	267.0	528.0	726.0	595.0	629.0	586.0	669.0	651.0	
OPERATING SURPLUS, GROSS <sup>a</sup>	47702.0	48926.0	51648.0	52404.0	53944.0	52418.0	55569.0	61651.0	64393.0	66195.0	66465.0	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	10453.0	10754.0	11151.0	11553.0	11842.0	12167.0	12677.0	13017.0	13047.0	13541.0	14130.0	
OPERATING SURPLUS, NET <sup>b</sup>	37249.0	38172.0	40497.0	40851.0	42102.0	40251.0	42892.0	48634.0	51346.0	52654.0	52335.0	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	10121.0	13293.0	14250.0	16145.0	16507.0	14999.0	13897.0	13606.0	17714.0	16849.0	...	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	3483.2	3445.8	3408.6	3316.5	3230.9	3233.4	3321.6	3357.6	3385.3	3374.3	3420.2	

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Transportation and storage (H)**

Series 1000: 2008 SNA, Euro, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	102484.0	106900.0	108835.0	106322.0	102247.0	107480.0	111638.0	112314.0	116141.0	121138.0	127190.0	
Less: Intermediate consumption, at purchaser's prices	60630.0	63267.0	64329.0	63110.0	60107.0	63243.0	64542.0	65664.0	67724.0	71212.0	74096.0	
Equals: VALUE ADDED, GROSS, at basic prices	41854.0	43633.0	44506.0	43212.0	42140.0	44237.0	47096.0	46650.0	48417.0	49926.0	53094.0	
Compensation of employees	25163.0	25332.0	24813.0	23345.0	21445.0	21731.0	22619.0	23292.0	24895.0	25801.0	27657.0	
Taxes on production and imports, less Subsidies	-254.0	-154.0	-217.0	19.0	115.0	192.0	331.0	365.0	350.0	359.0	371.0	
OPERATING SURPLUS, GROSS <sup>a</sup>	16945.0	18455.0	19910.0	19848.0	20580.0	22314.0	24146.0	22993.0	23172.0	23766.0	25066.0	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	12876.0	13302.0	13798.0	14024.0	14050.0	14146.0	14126.0	14268.0	14607.0	14915.0	14861.0	
OPERATING SURPLUS, NET <sup>b</sup>	4069.0	5153.0	6112.0	5824.0	6530.0	8168.0	10020.0	8725.0	8565.0	8851.0	10205.0	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	16564.0	18276.0	17849.0	15057.0	11248.0	11596.0	17331.0	14579.0	15589.0	14484.0	...	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	941.2	937.2	905.4	860.8	807.5	810.4	824.8	850.1	878.0	899.1	936.7	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Accommodation and food service activities (I)**

Series 1000: 2008 SNA, Euro, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	105478.0	104401.0	104910.0	102471.0	98417.0	100382.0	105631.0	112105.0	120505.0	123583.0	129341.0	
Less: Intermediate consumption, at purchaser's prices	45631.0	45766.0	46260.0	44979.0	43821.0	44819.0	46814.0	49548.0	53258.0	55965.0	59050.0	
Equals: VALUE ADDED, GROSS, at basic prices	59847.0	58635.0	58650.0	57492.0	54596.0	55563.0	58817.0	62557.0	67247.0	67618.0	70291.0	
Compensation of employees	26945.0	26789.0	27109.0	25465.0	24300.0	24991.0	27177.0	27905.0	30464.0	32688.0	34162.0	
Taxes on production and imports, less Subsidies	78.0	121.0	110.0	228.0	281.0	351.0	365.0	412.0	427.0	448.0	452.0	
OPERATING SURPLUS, GROSS <sup>a</sup>	32824.0	31725.0	31431.0	31799.0	30015.0	30221.0	31275.0	34240.0	36356.0	34482.0	35677.0	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	3164.0	3169.0	3199.0	3219.0	3139.0	3143.0	3216.0	3301.0	3489.0	3630.0	3714.0	
OPERATING SURPLUS, NET <sup>b</sup>	29660.0	28556.0	28232.0	28580.0	26876.0	27078.0	28059.0	30939.0	32867.0	30852.0	31963.0	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	2129.0	2561.0	2384.0	3147.0	2988.0	2816.0	3134.0	3842.0	4378.0	4498.0	...	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	1399.8	1354.3	1355.0	1281.3	1268.2	1335.9	1427.8	1465.9	1530.5	1599.0	1644.9	
	<sup>a</sup> Includes Mixed Income, Gross.											
	<sup>b</sup> Includes Mixed Income, Net.											

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Information and communication (J)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	85055.0	83834.0	82799.0	79350.0	75670.0	75774.0	76111.0	78893.0	83730.0	88620.0	91610.0	...
Less: Intermediate consumption, at purchaser's prices	44062.0	44405.0	44534.0	42213.0	39374.0	40160.0	39956.0	41857.0	44390.0	47239.0	49130.0	...
Equals: VALUE ADDED, GROSS, at basic prices	40993.0	39429.0	38265.0	37137.0	36296.0	35614.0	36155.0	37036.0	39340.0	41381.0	42480.0	...
Compensation of employees	19177.0	20051.0	20458.0	19459.0	19120.0	19234.0	20106.0	20444.0	21587.0	23084.0	24779.0	...
Taxes on production and imports, less Subsidies	79.0	136.0	205.0	392.0	412.0	514.0	459.0	500.0	397.0	387.0	340.0	...
OPERATING SURPLUS, GROSS	<sup>a</sup> 21737.0	19242.0	17602.0	17286.0	16764.0	15866.0	15590.0	16092.0	17356.0	17910.0	17361.0	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	8391.0	8561.0	9172.0	9700.0	10034.0	10582.0	10802.0	11354.0	12447.0	12692.0	13402.0	...
OPERATING SURPLUS, NET <sup>b</sup>	13346.0	10681.0	8430.0	7586.0	6730.0	5284.0	4788.0	4738.0	4909.0	5218.0	3959.0	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	7807.0	9963.0	10587.0	11286.0	9203.0	9305.0	14508.0	17118.0	12521.0	12605.0	15079.0	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	450.1	441.7	446.9	427.1	417.1	419.6	439.4	458.2	493.1	520.7	538.2	549.6
	<sup>a</sup> Includes Mixed Income, Gross.											
	<sup>b</sup> Includes Mixed Income, Net.											

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Financial and insurance activities (K)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	85780.0	72050.0	70995.0	71798.0	65935.0	69556.0	69119.0	71031.0	72951.0	77045.0	75948.0	...
Less: Intermediate consumption, at purchaser's prices	30559.0	30769.0	32160.0	31871.0	31557.0	31972.0	31501.0	32369.0	32568.0	32752.0	32584.0	...
Equals: VALUE ADDED, GROSS, at basic prices	55221.0	41281.0	38835.0	39927.0	34378.0	37584.0	37618.0	38662.0	40383.0	44293.0	43364.0	...
Compensation of employees	23446.0	23344.0	22703.0	21371.0	21088.0	20564.0	20375.0	20161.0	19579.0	19847.0	20066.0	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	527.0	736.0	929.0	3336.0	2501.0	2773.0	3738.0	3069.0	2548.0	2814.0	2750.0	...
OPERATING SURPLUS, GROSS <sup>a</sup>	31248.0	17201.0	15203.0	15220.0	10789.0	14247.0	13505.0	15432.0	18256.0	21632.0	20548.0	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	4539.0	4768.0	4835.0	4867.0	4499.0	4313.0	4277.0	4318.0	4515.0	4730.0	4850.0	...
OPERATING SURPLUS, NET <sup>b</sup>	26709.0	12433.0	10368.0	10353.0	6290.0	9934.0	9228.0	11114.0	13741.0	16902.0	15698.0	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	9965.0	7355.0	10674.0	5734.0	4437.0	3375.0	5577.0	5145.0	3825.0	1408.0	1417.0	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	407.1	402.3	389.0	381.0	369.2	361.7	356.8	359.5	357.5	357.8	356.7	348.4

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Real estate activities (L)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	125191.0	128193.0	132646.0	135910.0	135814.0	135052.0	133833.0	135762.0	139824.0	145362.0	150788.0	...
Less: Intermediate consumption, at purchaser's prices	29964.0	21146.0	18795.0	19868.0	16823.0	17140.0	17512.0	16803.0	18336.0	19492.0	20565.0	...
Equals: VALUE ADDED, GROSS, at basic prices	95227.0	107047.0	113851.0	116042.0	118991.0	117912.0	116321.0	118959.0	121488.0	125870.0	130223.0	...
Compensation of employees	3699.0	3859.0	3750.0	3666.0	3350.0	3459.0	3727.0	3893.0	4309.0	4667.0	5209.0	...
Taxes on production and imports, less Subsidies	4559.0	5152.0	5563.0	8057.0	9081.0	8756.0	8885.0	8990.0	9267.0	9276.0	9259.0	...
OPERATING SURPLUS, GROSS <sup>a</sup>	86969.0	98036.0	104538.0	104319.0	106560.0	105697.0	103709.0	106076.0	107912.0	111927.0	115755.0	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	34766.0	35005.0	33438.0	30338.0	28025.0	28614.0	30637.0	31727.0	32836.0	34685.0	36543.0	...
OPERATING SURPLUS, NET <sup>b</sup>	52203.0	63031.0	71100.0	73981.0	78535.0	77083.0	73072.0	74349.0	75076.0	77242.0	79212.0	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	75348.0	67147.0	54450.0	48758.0	39645.0	44940.0	35210.0	39738.0	50165.0	55135.0	58783.0	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	192.5	182.8	174.6	168.8	159.2	173.2	183.0	192.7	201.6	215.8	219.8	217.4

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Professional, scientific and technical activities (M)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	78820.0	77474.0	76852.0	73376.0	72286.0	78580.0	85122.0	88094.0	91964.0	97107.0	100982.0	
Less: Intermediate consumption, at purchaser's prices	35768.0	36632.0	35062.0	33090.0	31879.0	36299.0	40115.0	42197.0	43287.0	45342.0	46166.0	
Equals: VALUE ADDED, GROSS, at basic prices	43052.0	40842.0	41790.0	40286.0	40407.0	42281.0	45007.0	45897.0	48677.0	51765.0	54816.0	
Compensation of employees	25131.0	25499.0	24967.0	24165.0	23695.0	26331.0	27914.0	28805.0	28982.0	30832.0	32665.0	
Taxes on production and imports, less Subsidies	-427.0	-386.0	-313.0	-195.0	-102.0	43.0	-65.0	-79.0	-108.0	-102.0	-155.0	
OPERATING SURPLUS, GROSS <sup>a</sup>	18348.0	15729.0	17136.0	16316.0	16814.0	15907.0	17158.0	17171.0	19803.0	21035.0	22306.0	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	5732.0	6042.0	6597.0	7077.0	7440.0	7817.0	8318.0	8936.0	9400.0	9300.0	9922.0	
OPERATING SURPLUS, NET <sup>b</sup>	12616.0	9687.0	10539.0	9239.0	9374.0	8090.0	8840.0	8235.0	10403.0	11735.0	12384.0	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	6917.0	7824.0	7673.0	7924.0	8142.0	9163.0	10115.0	8052.0	9310.0	10871.0	...	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	978.6	958.4	930.8	901.1	881.0	908.0	937.6	963.7	1003.1	1028.7	1074.0	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Administrative and support service activities (N)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	55362.0	56431.0	57127.0	55576.0	56604.0	60291.0	66961.0	70521.0	75497.0	80164.0	84128.0	
Less: Intermediate consumption, at purchaser's prices	22508.0	23181.0	22668.0	22667.0	23620.0	25331.0	28198.0	29660.0	32805.0	34927.0	36591.0	
Equals: VALUE ADDED, GROSS, at basic prices	32854.0	33250.0	34459.0	32909.0	32984.0	34960.0	38763.0	40861.0	42692.0	45237.0	47537.0	
Compensation of employees	22994.0	23126.0	23466.0	22883.0	22963.0	24162.0	25940.0	26132.0	28054.0	29503.0	30682.0	
Taxes on production and imports, less Subsidies	-106.0	-125.0	-145.0	-80.0	-36.0	-29.0	-69.0	-69.0	-172.0	-189.0	-251.0	
OPERATING SURPLUS, GROSS <sup>a</sup>	9966.0	10249.0	11138.0	10106.0	10057.0	10827.0	12892.0	14798.0	14810.0	15923.0	17106.0	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	5190.0	5261.0	5319.0	5295.0	5177.0	5125.0	5212.0	5359.0	5076.0	4910.0	5162.0	
OPERATING SURPLUS, NET <sup>b</sup>	4776.0	4988.0	5819.0	4811.0	4880.0	5702.0	7680.0	9439.0	9734.0	11013.0	11944.0	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	1728.0	2471.0	2715.0	2633.0	4188.0	6798.0	7505.0	3754.0	6782.0	8139.0	...	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	1208.3	1222.3	1205.0	1186.7	1184.6	1244.8	1325.6	1331.4	1387.4	1434.4	1483.5	
	<sup>a</sup> Includes Mixed Income, Gross.											
	<sup>b</sup> Includes Mixed Income, Net.											

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence; compulsory social security (O)**

Series 1000: 2008 SNA, Euro, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	88829.0	89626.0	89605.0	84957.0	84939.0	84749.0	85975.0	85524.0	85452.0	88307.0	93115.0	
Less: Intermediate consumption, at purchaser's prices	25055.0	24260.0	24389.0	22955.0	22166.0	22313.0	22881.0	22135.0	21741.0	22440.0	23679.0	
Equals: VALUE ADDED, GROSS, at basic prices	63774.0	65366.0	65216.0	62002.0	62773.0	62436.0	63094.0	63389.0	63711.0	65867.0	69436.0	
Compensation of employees	49777.0	50518.0	49691.0	46255.0	47349.0	47331.0	48104.0	48337.0	48380.0	49636.0	52813.0	
Taxes on production and imports, less Subsidies	170.0	165.0	204.0	229.0	255.0	286.0	306.0	335.0	344.0	355.0	367.0	
OPERATING SURPLUS, GROSS	13827.0	14683.0	15321.0	15518.0	15169.0	14819.0	14684.0	14717.0	14987.0	15876.0	16256.0	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	13827.0	14683.0	15321.0	15518.0	15169.0	14819.0	14684.0	14717.0	14987.0	15876.0	16256.0	
OPERATING SURPLUS, NET	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	35493.0	32061.0	24858.0	15506.0	12406.0	12020.0	15976.0	11592.0	12157.0	13951.0	...	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	1404.2	1445.5	1493.9	1461.7	1500.1	1516.4	1529.3	1524.3	1534.6	1583.8	1618.1	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Education (P)**

Series 1000: 2008 SNA, Euro, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	63121.0	63525.0	62858.0	60911.0	60234.0	60396.0	62260.0	64102.0	66125.0	66767.0	68626.0	
Less: Intermediate consumption, at purchaser's prices	9377.0	9901.0	9545.0	9414.0	8858.0	8862.0	8970.0	9327.0	9670.0	9858.0	10037.0	
Equals: VALUE ADDED, GROSS, at basic prices	53744.0	53624.0	53313.0	51497.0	51376.0	51534.0	53290.0	54775.0	56455.0	56909.0	58589.0	
Compensation of employees	45801.0	46045.0	45013.0	43375.0	43368.0	43921.0	45812.0	47118.0	48227.0	49716.0	52594.0	
Taxes on production and imports, less Subsidies	-48.0	-52.0	-72.0	-50.0	-21.0	-12.0	-39.0	-30.0	-48.0	-79.0	-43.0	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
OPERATING SURPLUS, GROSS	<sup>a</sup> 7991.0	7631.0	8372.0	8172.0	8029.0	7625.0	7517.0	7687.0	8276.0	7272.0	6038.0	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	6071.0	6423.0	6767.0	6941.0	7049.0	7124.0	7197.0	7234.0	7321.0	7481.0	7612.0	
OPERATING SURPLUS, NET <sup>b</sup>	1920.0	1208.0	1605.0	1231.0	980.0	501.0	320.0	453.0	955.0	-209.0	-1574.0	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	9476.0	8496.0	7686.0	6067.0	7649.0	7166.0	7021.0	6870.0	6952.0	7450.0	...	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	1255.9	1250.5	1236.4	1252.3	1235.0	1249.1	1257.7	1287.8	1298.5	1336.8	1360.7	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Human health and social work activities (Q)**

Series 1000: 2008 SNA, Euro, Western calendar year Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	95194.0	94570.0	95364.0	92854.0	91468.0	91774.0	96585.0	100024.0	104640.0	107469.0	110564.0	
Less: Intermediate consumption, at purchaser's prices	30718.0	30028.0	30520.0	30491.0	29366.0	30024.0	32054.0	32698.0	34089.0	34764.0	35417.0	
Equals: VALUE ADDED, GROSS, at basic prices	64476.0	64542.0	64844.0	62363.0	62102.0	61750.0	64531.0	67326.0	70551.0	72705.0	75147.0	
Compensation of employees	51592.0	51510.0	51656.0	48267.0	47994.0	49351.0	52000.0	54127.0	56188.0	58546.0	61272.0	
Taxes on production and imports, less Subsidies	-78.0	-95.0	-179.0	-108.0	-144.0	-141.0	12.0	66.0	184.0	220.0	29.0	
OPERATING SURPLUS, GROSS <sup>a</sup>	12962.0	13127.0	13367.0	14204.0	14252.0	12540.0	12519.0	13133.0	14179.0	13939.0	13846.0	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	3849.0	4119.0	4285.0	4424.0	4395.0	4447.0	4563.0	4656.0	4812.0	4911.0	5136.0	
OPERATING SURPLUS, NET <sup>b</sup>	9113.0	9008.0	9082.0	9780.0	9857.0	8093.0	7956.0	8477.0	9367.0	9028.0	8710.0	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	7400.0	6209.0	6433.0	5270.0	5885.0	5915.0	6296.0	6740.0	6308.0	8373.0	...	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	1278.9	1327.4	1353.3	1311.0	1294.0	1331.1	1355.8	1401.9	1452.1	1475.2	1527.5	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.



**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Arts, entertainment and recreation (R)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	33139.0	33668.0	33398.0	31482.0	30061.0	30972.0	33113.0	33168.0	36613.0	39187.0	42352.0	
Less: Intermediate consumption, at purchaser's prices	14395.0	14380.0	13886.0	12564.0	11630.0	12472.0	12708.0	12467.0	13850.0	16176.0	18753.0	
Equals: VALUE ADDED, GROSS, at basic prices	18744.0	19288.0	19512.0	18918.0	18431.0	18500.0	20405.0	20701.0	22763.0	23011.0	23599.0	
Compensation of employees	9673.0	9952.0	9733.0	9018.0	8703.0	8883.0	9186.0	9386.0	10276.0	10444.0	11052.0	
Taxes on production and imports, less Subsidies	52.0	37.0	63.0	100.0	99.0	165.0	179.0	48.0	87.0	103.0	39.0	
OPERATING SURPLUS, GROSS <sup>a</sup>	9019.0	9299.0	9716.0	9800.0	9629.0	9452.0	11040.0	11267.0	12400.0	12464.0	12508.0	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	4474.0	4744.0	4950.0	5008.0	4937.0	4791.0	4615.0	4493.0	4469.0	4488.0	4598.0	
OPERATING SURPLUS, NET <sup>b</sup>	4545.0	4555.0	4766.0	4792.0	4692.0	4661.0	6425.0	6774.0	7931.0	7976.0	7910.0	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	9567.0	7975.0	4210.0	3460.0	3951.0	3951.0	3946.0	3540.0	3563.0	3695.0	...	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	359.5	383.8	369.6	359.1	354.5	362.1	377.4	390.8	413.5	409.2	425.2	

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (S)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	23256.0	24106.0	24865.0	25017.0	25047.0	25894.0	26988.0	28164.0	29480.0	29812.0	30816.0	
Less: Intermediate consumption, at purchaser's prices	8358.0	8690.0	8711.0	8396.0	8219.0	8691.0	8571.0	8815.0	9110.0	9348.0	9914.0	
Equals: VALUE ADDED, GROSS, at basic prices	14898.0	15416.0	16154.0	16621.0	16828.0	17203.0	18417.0	19349.0	20370.0	20464.0	20902.0	
Compensation of employees	8422.0	8363.0	8531.0	8745.0	8510.0	8545.0	8932.0	9062.0	9701.0	10002.0	10317.0	
Taxes on production and imports, less Subsidies	-74.0	-71.0	-71.0	-82.0	-59.0	-41.0	-30.0	-36.0	-36.0	-34.0	-51.0	
OPERATING SURPLUS, GROSS <sup>a</sup>	6550.0	7124.0	7694.0	7958.0	8377.0	8699.0	9515.0	10323.0	10705.0	10496.0	10636.0	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	987.0	1000.0	1018.0	1038.0	1032.0	1039.0	1057.0	1053.0	1087.0	1126.0	1167.0	
OPERATING SURPLUS, NET <sup>b</sup>	5563.0	6124.0	6676.0	6920.0	7345.0	7660.0	8458.0	9270.0	9618.0	9370.0	9469.0	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	1056.0	730.0	748.0	1018.0	1126.0	1228.0	1177.0	1310.0	1477.0	1507.0	...	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	574.4	546.5	551.8	594.2	601.1	597.4	620.3	653.7	673.3	697.3	709.6	
	<sup>a</sup> Includes Mixed Income, Gross.											
	<sup>b</sup> Includes Mixed Income, Net.											

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Private households with employed persons (T)**

<b>Series 1000: 2008 SNA, Euro, Western calendar year</b>												<b>Data in millions</b>
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	10072.0	10622.0	10480.0	9721.0	9419.0	9519.0	9718.0	9761.0	9887.0	10138.0	9765.0	
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	10072.0	10622.0	10480.0	9721.0	9419.0	9519.0	9718.0	9761.0	9887.0	10138.0	9765.0	
Compensation of employees	10072.0	10622.0	10480.0	9721.0	9419.0	9519.0	9718.0	9761.0	9887.0	10138.0	9765.0	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	737.4	735.6	695.2	667.4	675.7	665.3	644.1	637.4	642.6	639.1	606.2	

**Table 3.1 Government final consumption expenditure by function at current prices**

<b>Series 1000: 2008 SNA, Euro, Western calendar year</b>												<b>Data in millions</b>
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
General public services	21589.0	21143.0	21219.0	21079.0	21131.0	21786.0	22684.0	22065.0	21608.0	21861.0	22886.0	
Defence	10857.0	10921.0	10663.0	10062.0	9977.0	9651.0	9961.0	10392.0	10260.0	10461.0	10508.0	
Public order and safety	20661.0	21702.0	21848.0	20383.0	20413.0	20232.0	20650.0	20666.0	20568.0	20915.0	22092.0	
Economic affairs	18724.0	20722.0	21195.0	20136.0	20753.0	20432.0	20363.0	20589.0	21470.0	22938.0	23654.0	
Environment protection	4651.0	5647.0	5730.0	5283.0	4608.0	4750.0	4853.0	4893.0	5289.0	5273.0	5791.0	
Housing and community amenities	5978.0	4297.0	4221.0	3754.0	3857.0	3805.0	4351.0	3745.0	3716.0	4029.0	4155.0	
Health	66662.0	65573.0	64219.0	60423.0	59249.0	59442.0	62410.0	63399.0	65073.0	67932.0	70990.0	
Recreation, culture and religion	11066.0	11855.0	11667.0	10372.0	9709.0	9718.0	10011.0	10110.0	10340.0	10776.0	11216.0	
Education	44181.0	43555.0	43190.0	39506.0	38631.0	38726.0	40217.0	41427.0	42334.0	43739.0	45808.0	
Social protection	16336.0	15916.0	15946.0	14984.0	14524.0	14136.0	14410.0	14992.0	15674.0	16765.0	17837.0	
Equals: General government final consumption expenditure	220705.0	221331.0	219898.0	205982.0	202852.0	202678.0	209910.0	212278.0	216332.0	224689.0	234937.0	

**Table 3.2 Individual consumption expenditure of households, NPISHs, and general government at current prices**

Series 1000: 2008 SNA, Euro, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Individual consumption expenditure of households												
Food and non-alcoholic beverages	78220.0	80145.0	81453.0	82064.0	83111.0	83644.0	85738.0	86140.0	87191.0	90879.0	92611.0	...
Alcoholic beverages, tobacco and narcotics	25665.0	26659.0	26830.0	26689.0	26322.0	26704.0	26696.0	28053.0	28160.0	28327.0	28813.0	...
Clothing and footwear	30904.0	31675.0	30291.0	27988.0	27203.0	28246.0	29025.0	30510.0	30948.0	30122.0	30274.0	...
Housing, water, electricity, gas and other fuels	136224.0	142858.0	148252.0	150705.0	151755.0	151566.0	150754.0	151549.0	155335.0	159451.0	162809.0	...
Furnishings, household equipment and routine maintenance of the house	32501.0	33282.0	32155.0	29943.0	28642.0	28451.0	30223.0	32194.0	33527.0	33770.0	33053.0	...
Health	22262.0	22962.0	23594.0	24252.0	24721.0	25642.0	26173.0	26171.0	28298.0	29866.0	31027.0	...
Transport	71579.0	75324.0	74903.0	73926.0	71876.0	74725.0	78045.0	79218.0	87689.0	91665.0	91546.0	...
Communication	17337.0	17524.0	17611.0	16825.0	16132.0	15554.0	15704.0	16932.0	17866.0	18677.0	18573.0	...
Recreation and culture	48514.0	48609.0	47577.0	44761.0	43446.0	44143.0	46915.0	49591.0	52635.0	54187.0	55850.0	...
Education	8543.0	8785.0	9173.0	10017.0	10591.0	10838.0	10671.0	10920.0	11120.0	11271.0	11417.0	...
Restaurants and hotels	92471.0	92114.0	91719.0	88866.0	83581.0	85277.0	90594.0	96217.0	105146.0	107276.0	110327.0	...
Miscellaneous goods and services	59283.0	58364.0	57345.0	57349.0	53878.0	57874.0	59521.0	64337.0	67631.0	71637.0	73257.0	...
Equals: Household final consumption expenditure in domestic market	623503.0	638301.0	640903.0	633385.0	621258.0	632664.0	650059.0	671832.0	705546.0	727128.0	739557.0	...
Plus: Direct purchases abroad by residents	9776.0	10193.0	9963.0	9566.0	9967.0	10999.0	12438.0	13083.0	15058.0	17300.0	19694.0	...
Less: Direct purchases in domestic market by non-residents	34789.0	36145.0	39480.0	40170.0	40388.0	42077.0	43983.0	48592.0	54456.0	56439.0	58491.0	...
Equals: Household final consumption expenditure	598490.0	612349.0	611386.0	602781.0	590837.0	601586.0	618514.0	636323.0	666148.0	687989.0	700760.0	614637.0
Individual consumption expenditure of non-profit institutions serving households (NPISHs)												
Equals: NPISHs final consumption expenditure	10259.0	10776.0	10699.0	10952.0	10911.0	11125.0	11701.0	11942.0	11954.0	12321.0	13043.0	13561.0
Individual consumption expenditure of general government												
Equals: Individual consumption expenditure of general government	128870.0	127400.0	125226.0	116728.0	114170.0	114177.0	119765.0	122741.0	126404.0	131986.0	138329.0	147630.0
Equals: Total actual individual consumption	737619.0	750525.0	747311.0	730461.0	715918.0	726888.0	749980.0	771006.0	804506.0	832296.0	852132.0	775828.0

**Table 4.1 Total Economy (S.1)**

Series 1000: 2008 SNA, Euro, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	1984954.0	1963676.0	1955501.0	1886347.0	1842061.0	1872487.0	1923848.0	1954167.0	2061369.0	2157317.0	2228517.0	...
Less: Financial intermediation services indirectly measured (only to be deducted if FISIM is not distributed to uses)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	67278.0	87230.0	83524.0	82760.0	87900.0	92209.0	99121.0	103152.0	108687.0	114439.0	115762.0	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Plus: Taxes on products	74307.0	93451.0	89332.0	88299.0	95142.0	100038.0	107719.0	110691.0	116654.0	121904.0	123265.0	...
Less: Subsidies on products	7029.0	6221.0	5808.0	5539.0	7242.0	7829.0	8598.0	7539.0	7967.0	7465.0	7503.0	...
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	982909.0	978197.0	975262.0	938008.0	909613.0	932538.0	945379.0	943479.0	1008189.0	1067515.0	1099507.0	...
GROSS DOMESTIC PRODUCT	1069323.0	1072709.0	1063763.0	1031099.0	1020348.0	1032158.0	1077590.0	1113840.0	1161867.0	1204241.0	1244772.0	...
Less: Consumption of fixed capital	156714.0	161557.0	164610.0	164719.0	162574.0	164486.0	168700.0	172648.0	178069.0	183896.0	191571.0	...
NET DOMESTIC PRODUCT	912609.0	911152.0	899153.0	866380.0	857774.0	867672.0	908890.0	941192.0	983798.0	1020345.0	1053201.0	...
<b>II.1.1 Generation of income account - Resources</b>												
GROSS DOMESTIC PRODUCT	1069323.0	1072709.0	1063763.0	1031099.0	1020348.0	1032158.0	1077590.0	1113840.0	1161867.0	1204241.0	1244772.0	...
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	530045.0	526813.0	513328.0	481400.0	467521.0	473531.0	492892.0	503724.0	523665.0	544873.0	571008.0	...
Taxes on production and imports, less Subsidies	68760.0	89301.0	86132.0	91192.0	97843.0	103248.0	112091.0	114297.0	119778.0	126181.0	127315.0	...
Taxes on production and imports	87546.0	107589.0	104082.0	106835.0	114144.0	120045.0	128955.0	131479.0	137673.0	143808.0	145515.0	...
Taxes on products	74307.0	93451.0	89332.0	88299.0	95142.0	100038.0	107719.0	110691.0	116654.0	121904.0	123265.0	...
Other taxes on production	13239.0	14138.0	14750.0	18536.0	19002.0	20007.0	21236.0	20788.0	21019.0	21904.0	22250.0	...
Less: Subsidies	18786.0	18288.0	17950.0	15643.0	16301.0	16797.0	16864.0	17182.0	17895.0	17627.0	18200.0	...
Subsidies on products	7029.0	6221.0	5808.0	5539.0	7242.0	7829.0	8598.0	7539.0	7967.0	7465.0	7503.0	...
Other subsidies on production	11757.0	12067.0	12142.0	10104.0	9059.0	8968.0	8266.0	9643.0	9928.0	10162.0	10697.0	...
OPERATING SURPLUS, GROSS	353427.0	344437.0	346142.0	343658.0	342051.0	344560.0	354824.0	372816.0	387980.0	400544.0	410427.0	...
MIXED INCOME, GROSS	117091.0	112158.0	118161.0	114849.0	112933.0	110819.0	117783.0	123003.0	130444.0	132643.0	136022.0	...
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	353427.0	344437.0	346142.0	343658.0	342051.0	344560.0	354824.0	372816.0	387980.0	400544.0	410427.0	...
MIXED INCOME, GROSS	117091.0	112158.0	118161.0	114849.0	112933.0	110819.0	117783.0	123003.0	130444.0	132643.0	136022.0	...
Compensation of employees	530739.0	527662.0	514202.0	482715.0	469537.0	475584.0	494971.0	505826.0	526002.0	547339.0	573466.0	...
Taxes on production and imports, less Subsidies	73797.0	93795.0	90412.0	95493.0	102072.0	107167.0	114182.0	117649.0	122934.0	129237.0	130318.0	...
Taxes on production and imports	86211.0	106045.0	102523.0	105389.0	112820.0	118486.0	126447.0	128876.0	135060.0	141155.0	142841.0	...
Taxes on products	72972.0	91907.0	87773.0	86853.0	93818.0	98479.0	105901.0	108814.0	114717.0	119986.0	121299.0	...
Other taxes on production	13239.0	14138.0	14750.0	18536.0	19002.0	20007.0	20546.0	20062.0	20343.0	21169.0	21542.0	...
Less: Subsidies	12414.0	12250.0	12111.0	9896.0	10748.0	11319.0	12265.0	11227.0	12126.0	11918.0	12523.0	...
Subsidies on products	5441.0	5421.0	5197.0	4993.0	6932.0	7735.0	8495.0	7438.0	7860.0	7386.0	7395.0	...
Other subsidies on production	6973.0	6829.0	6914.0	4903.0	3816.0	3584.0	3770.0	3789.0	4266.0	4532.0	5128.0	...
Property income	229008.0	220327.0	246978.0	233554.0	216054.0	197668.0	173476.0	177779.0	174923.0	188883.0	193503.0	...
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	255213.0	241304.0	270904.0	247417.0	229113.0	207424.0	177888.0	180481.0	179983.0	192210.0	197105.0	...
GROSS NATIONAL INCOME	1048849.0	1057075.0	1044991.0	1022852.0	1013534.0	1028374.0	1077348.0	1116592.0	1162300.0	1206436.0	1246631.0	...
<b>II.2 Secondary distribution of income account - Resources</b>												
GROSS NATIONAL INCOME	1048849.0	1057075.0	1044991.0	1022852.0	1013534.0	1028374.0	1077348.0	1116592.0	1162300.0	1206436.0	1246631.0	...
Current taxes on income, wealth, etc.	97621.0	97247.0	98373.0	102973.0	102233.0	104395.0	107107.0	110007.0	116946.0	127296.0	129157.0	...
Social contributions	156529.0	156905.0	153359.0	146231.0	142051.0	143809.0	143976.0	147331.0	153356.0	160017.0	172047.0	...
Social benefits other than social transfers in kind	176700.0	185120.0	185222.0	189296.0	191797.0	189790.0	188418.0	190935.0	193591.0	202520.0	215626.0	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Other current transfers	104292.0	98897.0	96063.0	94776.0	96305.0	94696.0	98296.0	104700.0	114568.0	122703.0	125751.0	...
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	96981.0	96989.0	98475.0	103290.0	102594.0	104270.0	106965.0	109788.0	116651.0	126807.0	128930.0	...
Social contributions	156781.0	157206.0	153668.0	146671.0	142701.0	144486.0	144664.0	148020.0	154124.0	160831.0	172863.0	...
Social benefits other than social transfers in kind	174856.0	183083.0	182789.0	186704.0	189208.0	186971.0	184991.0	187628.0	190403.0	199040.0	212248.0	...
Other current transfers	120445.0	113475.0	111228.0	108771.0	110349.0	107634.0	111870.0	119334.0	127408.0	137604.0	141447.0	...
GROSS DISPOSABLE INCOME	1034928.0	1044491.0	1031848.0	1010692.0	1001068.0	1017703.0	1066655.0	1104795.0	1152175.0	1194690.0	1233724.0	...
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	1034928.0	1044491.0	1031848.0	1010692.0	1001068.0	1017703.0	1066655.0	1104795.0	1152175.0	1194690.0	1233724.0	...
Adjustment for the change in net equity of households on pension funds	-819.0	-1472.0	-2078.0	-1747.0	-2448.0	-1981.0	-2967.0	-3077.0	-3066.0	-2831.0	-2753.0	...
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	829454.0	844456.0	841983.0	819715.0	804600.0	815389.0	840125.0	860543.0	894434.0	924999.0	948740.0	...
Individual consumption expenditure	737619.0	750525.0	747311.0	730461.0	715918.0	726888.0	749980.0	771006.0	804506.0	832296.0	852132.0	...
Collective consumption expenditure	91835.0	93931.0	94672.0	89254.0	88682.0	88501.0	90145.0	89537.0	89928.0	92703.0	96608.0	...
Adjustment for the change in net equity of households on pension funds	-819.0	-1472.0	-2078.0	-1747.0	-2448.0	-1981.0	-2967.0	-3077.0	-3066.0	-2831.0	-2753.0	...
SAVING, GROSS	205474.0	200035.0	189865.0	190977.0	196468.0	202314.0	226530.0	244252.0	257741.0	269691.0	284984.0	...
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	205474.0	200035.0	189865.0	190977.0	196468.0	202314.0	226530.0	244252.0	257741.0	269691.0	284984.0	...
Capital transfers, receivable less payable	4506.0	3900.0	3844.0	5449.0	4735.0	4255.0	6703.0	2000.0	2237.0	4783.0	3359.0	...
Capital transfers, receivable	23714.0	23410.0	30481.0	57154.0	23308.0	21637.0	22613.0	19483.0	16996.0	22522.0	18976.0	...
Less: Capital transfers, payable	19208.0	19510.0	26637.0	51705.0	18573.0	17382.0	15910.0	17483.0	14759.0	17739.0	15617.0	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	53266.0	42378.0	29099.0	31707.0	38629.0	42083.0	64533.0	73604.0	81909.0	90578.0	96772.0	...
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	249188.0	239247.0	218836.0	190090.0	175660.0	184777.0	204702.0	208882.0	225532.0	246470.0	258571.0	...
Gross fixed capital formation	247155.0	233732.0	212984.0	191038.0	177240.0	183515.0	194122.0	200048.0	216932.0	234325.0	247328.0	...
Changes in inventories	-58.0	3462.0	3550.0	-3664.0	-3640.0	-430.0	8544.0	6771.0	6435.0	9723.0	8768.0	...
Acquisitions less disposals of valuables	2091.0	2053.0	2302.0	2716.0	2060.0	1692.0	2036.0	2063.0	2165.0	2422.0	2475.0	...
Acquisitions less disposals of non-produced non-financial assets	343.0	-118.0	314.0	55.0	-1449.0	-288.0	-273.0	-430.0	-606.0	-1025.0	-853.0	...
NET LENDING (+) / NET BORROWING (-)	-39551.0	-35194.0	-25441.0	6281.0	26992.0	22080.0	28804.0	37800.0	35052.0	29029.0	30625.0	...
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	196734.0	174759.0	180095.0	181779.0	-454347.0	-56184.0	79769.0	157578.0	312041.0	189559.0	53364.0	714956.0
Currency and deposits	36618.0	-27746.0	146894.0	142627.0	-415666.0	-103064.0	13227.0	78001.0	155074.0	25796.0	-28662.0	501930.0
Securities other than shares	195246.0	51892.0	22886.0	-35780.0	-52490.0	-18121.0	-8975.0	-214.0	27331.0	26561.0	43251.0	122743.0
Loans	12838.0	95886.0	-11607.0	58972.0	-77458.0	-35315.0	-19470.0	-14831.0	7200.0	21613.0	2108.0	99666.0
Shares and other equity	26761.0	27433.0	48365.0	47359.0	90432.0	90987.0	109718.0	73721.0	94318.0	90054.0	27191.0	16423.0
Insurance technical reserves	7615.0	5844.0	5675.0	3129.0	6011.0	12455.0	3448.0	6995.0	11116.0	-2942.0	10128.0	-1704.0
Financial derivatives	6640.0	17095.0	9927.0	13347.0	4891.0	676.0	848.0	5918.0	3019.0	1100.0	4574.0	3019.0

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Other accounts payable	-91747.0	4354.0	-42045.0	-47875.0	-10068.0	-3801.0	-19027.0	7988.0	13980.0	27375.0	-5224.0	-27118.0
NET LENDING (+) / NET BORROWING (-)	-39551.0	-35194.0	-25441.0	6281.0	26989.0	22087.0	28855.0	37789.0	34976.0	28943.0	30365.0	12402.0
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	157183.0	139565.0	154654.0	188060.0	-427358.0	-34097.0	108624.0	195367.0	347017.0	218502.0	83729.0	727357.0
Monetary gold and SDRs	3073.0	-31.0	-304.0	27.0	117.0	-91.0	56.0	40.0	92.0	-125.0	-22.0	-275.0
Currency and deposits	10380.0	-43191.0	49656.0	140349.0	-305991.0	-97664.0	-19239.0	11899.0	117604.0	43745.0	21967.0	429570.0
Securities other than shares	153897.0	6271.0	84365.0	13209.0	-109103.0	-30128.0	-25712.0	57011.0	20126.0	26537.0	-18262.0	163742.0
Loans	11963.0	95089.0	809.0	32954.0	-86819.0	-42969.0	3150.0	6058.0	10652.0	21638.0	43181.0	96115.0
Shares and other equity	36644.0	40819.0	33311.0	34590.0	84195.0	118471.0	151782.0	83943.0	157815.0	106803.0	24514.0	50963.0
Insurance technical reserves	6801.0	4417.0	5026.0	3355.0	6497.0	11791.0	5440.0	7093.0	10270.0	-1643.0	9703.0	-442.0
Financial derivatives	10988.0	9173.0	10921.0	5600.0	5953.0	1367.0	4654.0	8688.0	10651.0	335.0	-1296.0	-88.0
Other accounts receivable	-76564.0	27018.0	-29129.0	-42024.0	-22207.0	5125.0	-11506.0	20636.0	19807.0	21212.0	3943.0	-12227.0

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.2 Rest of the world (S.2)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
V.I External account of goods and services - Resources												
Imports of goods and services	255923.0	289380.0	311238.0	303041.0	296245.0	313601.0	329593.0	332955.0	366489.0	390484.0	396875.0	...
Imports of goods	206598.0	239980.0	261651.0	254815.0	250994.0	263249.0	273513.0	273732.0	303269.0	320891.0	320341.0	...
Imports of services	49325.0	49400.0	49587.0	48226.0	45251.0	50352.0	56080.0	59223.0	63220.0	69593.0	76534.0	...
V.I External account of goods and services - Uses												
Exports of goods and services	246604.0	278386.0	314182.0	324335.0	336333.0	345593.0	362356.0	377370.0	408390.0	423256.0	434336.0	...
Exports of goods	164687.0	192016.0	218574.0	226839.0	238382.0	241991.0	252838.0	259451.0	281231.0	291210.0	293867.0	...
Exports of services	81917.0	86370.0	95608.0	97496.0	97951.0	103602.0	109518.0	117919.0	127159.0	132046.0	140469.0	...
EXTERNAL BALANCE OF GOODS AND SERVICES	9319.0	10994.0	-2944.0	-21294.0	-40088.0	-31992.0	-32763.0	-44415.0	-41901.0	-32772.0	-37461.0	...
V.II External account of primary income and current transfers - Resources												
EXTERNAL BALANCE OF GOODS AND SERVICES	9319.0	10994.0	-2944.0	-21294.0	-40088.0	-31992.0	-32763.0	-44415.0	-41901.0	-32772.0	-37461.0	...
Compensation of employees	401.0	356.0	356.0	316.0	267.0	304.0	332.0	276.0	320.0	375.0	410.0	...
Taxes on production and imports, less Subsidies	-5037.0	-4494.0	-4280.0	-4301.0	-4229.0	-3919.0	-2091.0	-3352.0	-3156.0	-3056.0	-3003.0	...
Taxes on production and imports	1335.0	1544.0	1559.0	1446.0	1324.0	1559.0	2508.0	2603.0	2613.0	2653.0	2674.0	...
Taxes on products	1335.0	1544.0	1559.0	1446.0	1324.0	1559.0	1818.0	1877.0	1937.0	1918.0	1966.0	...
Other taxes on production	...	...	...	...	...	...	690.0	726.0	676.0	735.0	708.0	...
Less: Subsidies	6372.0	6038.0	5839.0	5747.0	5553.0	5478.0	4599.0	5955.0	5769.0	5709.0	5677.0	...
Subsidies on products	1588.0	800.0	611.0	546.0	310.0	94.0	103.0	101.0	107.0	79.0	108.0	...
Other subsidies on production	4784.0	5238.0	5228.0	5201.0	5243.0	5384.0	4496.0	5854.0	5662.0	5630.0	5569.0	...
Property income	70635.0	67610.0	70306.0	56222.0	59365.0	54186.0	52351.0	52035.0	56694.0	59047.0	56711.0	...
Current taxes on income, wealth, etc.	1590.0	1897.0	2014.0	1782.0	1730.0	1501.0	1548.0	1613.0	1902.0	1874.0	2047.0	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Social contributions	339.0	371.0	379.0	502.0	703.0	739.0	755.0	745.0	833.0	890.0	899.0	...
Social benefits other than social transfers in kind	495.0	516.0	517.0	514.0	523.0	528.0	533.0	536.0	538.0	543.0	560.0	...
Other current transfers	24070.0	22917.0	23188.0	21928.0	22669.0	21148.0	21561.0	22954.0	22696.0	26128.0	26051.0	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
<b>V.II External account of primary income and current transfers - Uses</b>												
Compensation of employees	1095.0	1205.0	1230.0	1631.0	2283.0	2357.0	2411.0	2378.0	2657.0	2841.0	2868.0	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Property income	44430.0	46633.0	46380.0	42359.0	46306.0	44430.0	47939.0	49333.0	51634.0	55720.0	53109.0	...
Current taxes on income and wealth, etc.	2230.0	2155.0	1912.0	1465.0	1369.0	1626.0	1690.0	1832.0	2197.0	2363.0	2274.0	...
Social contributions	87.0	70.0	70.0	62.0	53.0	62.0	67.0	56.0	65.0	76.0	83.0	...
Social benefits other than social transfers in kind	2339.0	2553.0	2950.0	3106.0	3112.0	3347.0	3960.0	3843.0	3726.0	4023.0	3938.0	...
Other current transfers	7917.0	8339.0	8023.0	7933.0	8625.0	8210.0	7987.0	8320.0	9856.0	11227.0	10355.0	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
CURRENT EXTERNAL BALANCE	43714.0	39212.0	28971.0	-887.0	-20808.0	-17537.0	-21828.0	-35370.0	-32209.0	-23221.0	-26413.0	...
<b>V.III.1 Capital account - Changes in liabilities and net worth</b>												
CURRENT EXTERNAL BALANCE	43714.0	39212.0	28971.0	-887.0	-20808.0	-17537.0	-21828.0	-35370.0	-32209.0	-23221.0	-26413.0	...
Capital transfers, receivable less payable	-4506.0	-3900.0	-3844.0	-5449.0	-4735.0	-4255.0	-6703.0	-2000.0	-2237.0	-4783.0	-3359.0	...
Capital transfers, receivable	991.0	942.0	1469.0	837.0	1194.0	710.0	345.0	392.0	355.0	441.0	375.0	...
Less: Capital transfers, payable	5497.0	4842.0	5313.0	6286.0	5929.0	4965.0	7048.0	2392.0	2592.0	5224.0	3734.0	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	39208.0	35312.0	25127.0	-6336.0	-25543.0	-21792.0	-28531.0	-37370.0	-34446.0	-28004.0	-29772.0	...
<b>V.III.1 Capital account - Changes in assets</b>												
Acquisitions less disposals of non-produced non-financial assets	-343.0	118.0	-314.0	-55.0	1449.0	288.0	273.0	430.0	606.0	1025.0	853.0	...
NET LENDING (+) / NET BORROWING (-)	39551.0	35194.0	25441.0	-6281.0	-26992.0	-22080.0	-28804.0	-37800.0	-35052.0	-29029.0	-30625.0	...
<b>V.III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	7562.0	-21182.0	38862.0	10483.0	-30450.0	108247.0	164033.0	126830.0	170596.0	138804.0	129384.0	150500.0
Currency and deposits	-23955.0	-12611.0	7552.0	7603.0	-41719.0	7806.0	17235.0	4415.0	20464.0	49768.0	46106.0	21700.0
Securities other than shares	-8164.0	-79534.0	-18737.0	-15263.0	-29588.0	18057.0	33355.0	33072.0	27339.0	35571.0	14296.0	44567.0
Loans	4302.0	14586.0	24288.0	9160.0	1869.0	4815.0	13594.0	20596.0	1464.0	10040.0	34502.0	14501.0
Shares and other equity	17309.0	31923.0	8682.0	5037.0	47009.0	65371.0	87380.0	49732.0	103411.0	46261.0	24493.0	61291.0
Insurance technical reserves	-733.0	-103.0	-450.0	930.0	976.0	598.0	1119.0	-468.0	658.0	425.0	1211.0	2679.0
Financial derivatives	9043.0	3571.0	7071.0	2711.0	4939.0	1003.0	3806.0	2770.0	7632.0	-766.0	-5869.0	-3107.0

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Other accounts payable	6687.0	21016.0	10761.0	277.0	-14053.0	10688.0	7488.0	16674.0	9536.0	-2372.0	14668.0	9143.0
NET LENDING (+) / NET BORROWING (-)	<sup>a</sup> 39551.0	35194.0	25441.0	-6281.0	-26989.0	-22087.0	-28855.0	-37789.0	-34976.0	-28943.0	-30365.0	-12402.0
<b>V.III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	47113.0	14012.0	64303.0	4202.0	-57440.0	86160.0	135178.0	89041.0	135621.0	109861.0	99019.0	138098.0
Monetary gold and SDRs	2763.0	...	...	...	...	...	...	1.0	3.0	2.0	-2.0	-4.0
Currency and deposits	2283.0	2835.0	104791.0	9881.0	-151394.0	2405.0	49701.0	70517.0	57935.0	31818.0	-4523.0	94060.0
Securities other than shares	33185.0	-33912.0	-80217.0	-64251.0	27025.0	30063.0	50092.0	-24153.0	34544.0	35595.0	75810.0	3569.0
Loans	5177.0	15384.0	11872.0	35178.0	11230.0	12469.0	-9026.0	-293.0	-1988.0	10016.0	-6571.0	18053.0
Shares and other equity	7426.0	18537.0	23735.0	17806.0	53246.0	37887.0	45317.0	39510.0	39914.0	29512.0	27170.0	26752.0
Insurance technical reserves	81.0	1324.0	200.0	704.0	490.0	1262.0	-873.0	-566.0	1504.0	-873.0	1636.0	1416.0
Financial derivatives	4695.0	11493.0	6077.0	10458.0	3878.0	312.0	...	...	...	...	...	...
Other accounts receivable	-8496.0	-1648.0	-2154.0	-5574.0	-1914.0	1761.0	-33.0	4026.0	3709.0	3791.0	5500.0	-5747.0

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.3 Non-financial Corporations (S.11)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	1367837.0	1365781.0	1349470.0	1295380.0	1264835.0	1295681.0	1331941.0	1348051.0	1439846.0	1513762.0	1565675.0	...
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	793293.0	801219.0	795217.0	762534.0	743153.0	765627.0	775752.0	771266.0	833408.0	885717.0	910909.0	...
VALUE ADDED GROSS, in basic prices	574544.0	564562.0	554253.0	532846.0	521682.0	530054.0	556189.0	576785.0	606438.0	628045.0	654766.0	...
Less: Consumption of fixed capital	94015.0	96522.0	99329.0	101506.0	102268.0	104691.0	108150.0	111252.0	114996.0	118221.0	123324.0	...
VALUE ADDED NET, at basic prices	480529.0	468040.0	454924.0	431340.0	419414.0	425363.0	448039.0	465533.0	491442.0	509824.0	531442.0	...
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	574544.0	564562.0	554253.0	532846.0	521682.0	530054.0	556189.0	576785.0	606438.0	628045.0	654766.0	...
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	337995.0	334374.0	326237.0	306378.0	292616.0	299893.0	313063.0	320139.0	338033.0	353412.0	371504.0	...
Other taxes less Other subsidies on production	-1994.0	-2055.0	-2154.0	-791.0	447.0	1467.0	2126.0	1386.0	1427.0	1764.0	1690.0	...
Other taxes on production	7001.0	7094.0	7073.0	6660.0	7022.0	7934.0	8170.0	8291.0	8475.0	9047.0	9455.0	...
Less: Other subsidies on production	8995.0	9149.0	9227.0	7451.0	6575.0	6467.0	6044.0	6905.0	7048.0	7283.0	7765.0	...
OPERATING SURPLUS, GROSS	238543.0	232243.0	230170.0	227259.0	228619.0	228694.0	241000.0	255260.0	266978.0	272869.0	281572.0	...
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	238543.0	232243.0	230170.0	227259.0	228619.0	228694.0	241000.0	255260.0	266978.0	272869.0	281572.0	...
Property income	39744.0	42579.0	43757.0	45918.0	50141.0	47778.0	46022.0	50147.0	50878.0	62346.0	70602.0	...
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	95099.0	91586.0	104000.0	91411.0	87458.0	81677.0	75815.0	82956.0	89622.0	102127.0	104854.0	...



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
BALANCE OF PRIMARY INCOMES	183188.0	183236.0	169927.0	181766.0	191302.0	194795.0	211207.0	222451.0	228234.0	233088.0	247320.0	...
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	183188.0	183236.0	169927.0	181766.0	191302.0	194795.0	211207.0	222451.0	228234.0	233088.0	247320.0	...
Social contributions	10473.0	12523.0	10371.0	8999.0	8357.0	8284.0	6770.0	6345.0	5585.0	5323.0	5774.0	...
Other current transfers	8866.0	8094.0	6807.0	6650.0	6564.0	6087.0	6287.0	6419.0	6262.0	6488.0	6550.0	...
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	15345.0	12336.0	12359.0	16749.0	14923.0	14860.0	18049.0	18267.0	18996.0	21416.0	18592.0	...
Social benefits other than social transfers in kind	11864.0	12420.0	10687.0	9671.0	8976.0	8117.0	6077.0	5394.0	4659.0	6163.0	6527.0	...
Other current transfers	16531.0	16346.0	15344.0	15130.0	14918.0	14536.0	15011.0	15315.0	15723.0	16080.0	16298.0	...
GROSS DISPOSABLE INCOME	158787.0	162751.0	148715.0	155865.0	167406.0	171653.0	185127.0	196239.0	200703.0	201240.0	218227.0	...
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	158787.0	162751.0	148715.0	155865.0	167406.0	171653.0	185127.0	196239.0	200703.0	201240.0	218227.0	...
<b>II.4.1 Use of disposable income account - Uses</b>												
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	158787.0	162751.0	148715.0	155865.0	167406.0	171653.0	185127.0	196239.0	200703.0	201240.0	218227.0	...
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	158787.0	162751.0	148715.0	155865.0	167406.0	171653.0	185127.0	196239.0	200703.0	201240.0	218227.0	...
Capital transfers, receivable less payable	5818.0	4527.0	3122.0	2568.0	1637.0	4496.0	3148.0	2101.0	1761.0	2730.0	3065.0	...
Capital transfers, receivable	7338.0	6316.0	4839.0	4267.0	3851.0	6098.0	5042.0	4051.0	3611.0	5086.0	5072.0	...
Less: Capital transfers, payable	1520.0	1789.0	1717.0	1699.0	2214.0	1602.0	1894.0	1950.0	1850.0	2356.0	2007.0	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	70590.0	70756.0	52508.0	56927.0	66775.0	71458.0	80125.0	87088.0	87468.0	85749.0	97968.0	...
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	108779.0	113147.0	112756.0	114173.0	116046.0	127988.0	140718.0	149600.0	161213.0	178005.0	188270.0	...
Gross fixed capital formation	107969.0	108923.0	107992.0	115593.0	117899.0	126820.0	130301.0	141055.0	152769.0	166569.0	177816.0	...
Changes in inventories	-78.0	3395.0	3437.0	-3526.0	-3675.0	-384.0	8467.0	6707.0	6662.0	9556.0	8603.0	...
Acquisitions less disposals of valuables	888.0	829.0	1327.0	2106.0	1822.0	1552.0	1950.0	1838.0	1782.0	1880.0	1851.0	...
Acquisitions less disposals of non-produced non-financial assets	232.0	-170.0	237.0	15.0	-1337.0	-303.0	-291.0	-430.0	-580.0	-933.0	-786.0	...
NET LENDING (+) / NET BORROWING (-)	55594.0	54301.0	38844.0	44245.0	54334.0	48464.0	47848.0	49170.0	41831.0	26898.0	33808.0	...
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	-73954.0	34330.0	-61099.0	-60019.0	150.0	-4264.0	52816.0	67104.0	53553.0	92217.0	19442.0	42483.0
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	...
Securities other than shares	14599.0	7706.0	4071.0	11168.0	4821.0	-837.0	1647.0	3852.0	10042.0	6335.0	13877.0	10675.0
Loans	-12629.0	24891.0	-22509.0	-83302.0	-59577.0	-49902.0	-3841.0	4947.0	2405.0	3817.0	853.0	44611.0
Shares and other equity	21205.0	23030.0	38263.0	55642.0	41613.0	54354.0	71110.0	52884.0	48757.0	70529.0	22419.0	17247.0
Insurance technical reserves	90.0	164.0	-95.0	117.0	-3.0	138.0	-305.0	35.0	19.0	39.0	27.0	89.0
Financial derivatives	-1179.0	-350.0	973.0	-670.0	976.0	174.0	-26.0	139.0	100.0	-94.0	3422.0	102.0
Other accounts payable	-96040.0	-21111.0	-81801.0	-42975.0	12320.0	-8191.0	-15768.0	5249.0	-7769.0	11590.0	-21156.0	-30240.0
NET LENDING (+) / NET BORROWING (-) <sup>a</sup>	37163.0	43851.0	26400.0	25391.0	44544.0	33191.0	38540.0	37879.0	30610.0	16476.0	20513.0	18264.0

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
III.2 Financial account - Changes in assets												
Net acquisition of financial assets	-36791.0	78181.0	-34698.0	-34628.0	44694.0	28928.0	91356.0	104983.0	84164.0	108693.0	39955.0	60747.0
Monetary gold and SDRs	...	...	...	...	...	...	...	...	...	...	...	...
Currency and deposits	-1489.0	-512.0	-22834.0	-8334.0	16022.0	-7132.0	-977.0	22369.0	25544.0	11149.0	14006.0	41540.0
Securities other than shares	-11295.0	12239.0	11689.0	-600.0	-14418.0	-14877.0	-20692.0	19.0	-5170.0	920.0	-4064.0	544.0
Loans	14544.0	39880.0	16940.0	4647.0	6359.0	-7384.0	18127.0	12895.0	12690.0	9713.0	18338.0	13828.0
Shares and other equity	23854.0	34770.0	18176.0	13930.0	41957.0	51307.0	93426.0	52564.0	37473.0	74500.0	11394.0	31941.0
Insurance technical reserves	-578.0	-1940.0	5387.0	9.0	-588.0	-1294.0	458.0	3677.0	-2638.0	1439.0	-59.0	-627.0
Financial derivatives	5505.0	4882.0	-434.0	4139.0	5581.0	6999.0	3460.0	-997.0	4935.0	-2000.0	2136.0	1594.0
Other accounts receivable	-67334.0	-11139.0	-63623.0	-48419.0	-10219.0	1309.0	-2446.0	14457.0	11330.0	12973.0	-1795.0	-28072.0

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.4 Financial Corporations (S.12)**

**Series 1000:** 2008 SNA, Euro, Western calendar year

**Data in millions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	83891.0	70373.0	69322.0	69984.0	64100.0	67877.0	67441.0	69276.0	70263.0	74850.0	73942.0	...
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	29218.0	29599.0	31011.0	30598.0	30266.0	30781.0	30274.0	31058.0	30595.0	31132.0	31026.0	...
VALUE ADDED GROSS, at basic prices	54673.0	40774.0	38311.0	39386.0	33834.0	37096.0	37167.0	38218.0	39668.0	43718.0	42916.0	...
Less: Consumption of fixed capital	5331.0	5528.0	5513.0	5439.0	4915.0	4519.0	4334.0	4250.0	4459.0	4540.0	4575.0	...
VALUE ADDED NET, at basic prices	49342.0	35246.0	32798.0	33947.0	28919.0	32577.0	32833.0	33968.0	35209.0	39178.0	38341.0	...
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	54673.0	40774.0	38311.0	39386.0	33834.0	37096.0	37167.0	38218.0	39668.0	43718.0	42916.0	...
II.1.1 Generation of income account - Uses												
Compensation of employees	23275.0	23252.0	22617.0	21286.0	21010.0	20498.0	20316.0	20122.0	19447.0	19762.0	20002.0	...
Other taxes less Other subsidies on production	527.0	741.0	933.0	3344.0	2509.0	2797.0	3758.0	3090.0	2575.0	2824.0	2768.0	...
Other taxes on production	728.0	916.0	1134.0	3478.0	2601.0	2890.0	3833.0	3182.0	2684.0	2944.0	2893.0	...
Less: Other subsidies on production	201.0	175.0	201.0	134.0	92.0	93.0	75.0	92.0	109.0	120.0	125.0	...
OPERATING SURPLUS, GROSS	30871.0	16781.0	14761.0	14756.0	10315.0	13801.0	13093.0	15006.0	17646.0	21132.0	20146.0	...
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	30871.0	16781.0	14761.0	14756.0	10315.0	13801.0	13093.0	15006.0	17646.0	21132.0	20146.0	...
Property income	126725.0	120238.0	136873.0	134191.0	109543.0	94717.0	76095.0	73643.0	69492.0	70239.0	71756.0	...
II.1.2 Allocation of primary income account - Uses												
Property income	121028.0	111107.0	118684.0	105605.0	90838.0	77985.0	62201.0	60042.0	55679.0	55758.0	58197.0	...
BALANCE OF PRIMARY INCOMES	36568.0	25912.0	32950.0	43342.0	29020.0	30533.0	26987.0	28607.0	31459.0	35613.0	33705.0	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
II.2 Secondary distribution of income account - Resources												
BALANCE OF PRIMARY INCOMES	36568.0	25912.0	32950.0	43342.0	29020.0	30533.0	26987.0	28607.0	31459.0	35613.0	33705.0	...
Social contributions	7513.0	7083.0	7252.0	7182.0	6647.0	6374.0	5501.0	5214.0	5088.0	4959.0	5299.0	...
Other current transfers	27813.0	27143.0	25028.0	24882.0	26218.0	25165.0	25849.0	26639.0	28583.0	29767.0	28574.0	...
II.2 Secondary distribution of income account - Uses												
Current taxes on income, wealth, etc.	5319.0	4082.0	3707.0	3060.0	3622.0	3427.0	3298.0	3730.0	3723.0	4820.0	3953.0	...
Social benefits other than social transfers in kind	8252.0	8410.0	9113.0	8940.0	9661.0	8007.0	8490.0	8310.0	8157.0	7297.0	8565.0	...
Other current transfers	29590.0	28543.0	26231.0	26320.0	26871.0	24543.0	25073.0	26194.0	27831.0	29172.0	28386.0	...
GROSS DISPOSABLE INCOME	28733.0	19103.0	26179.0	37086.0	21731.0	26095.0	21476.0	22226.0	25419.0	29050.0	26674.0	...
II.4.1 Use of disposable income account - Resources												
GROSS DISPOSABLE INCOME	28733.0	19103.0	26179.0	37086.0	21731.0	26095.0	21476.0	22226.0	25419.0	29050.0	26674.0	...
II.4.1 Use of disposable income account - Uses												
Adjustment for the change in net equity of households on pension funds	-819.0	-1472.0	-2078.0	-1747.0	-2448.0	-1981.0	-2967.0	-3077.0	-3066.0	-2831.0	-2753.0	...
SAVING, GROSS	29552.0	20575.0	28257.0	38833.0	24179.0	28076.0	24443.0	25303.0	28485.0	31881.0	29427.0	...
III.1 Capital account - Changes in liabilities and net worth												
SAVING, GROSS	29552.0	20575.0	28257.0	38833.0	24179.0	28076.0	24443.0	25303.0	28485.0	31881.0	29427.0	...
Capital transfers, receivable less payable	-713.0	-2250.0	4675.0	38434.0	4902.0	98.0	-276.0	686.0	1160.0	2996.0	1178.0	...
Capital transfers, receivable	779.0	1678.0	12577.0	39272.0	6269.0	2791.0	2097.0	4099.0	3068.0	3829.0	2324.0	...
Less: Capital transfers, payable	1492.0	3928.0	7902.0	838.0	1367.0	2693.0	2373.0	3413.0	1908.0	833.0	1146.0	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	23508.0	12797.0	27419.0	71828.0	24166.0	23655.0	19833.0	21739.0	25186.0	30337.0	26030.0	...
III.1 Capital account - Changes in assets												
Gross capital formation	10016.0	7361.0	10785.0	5648.0	4514.0	3386.0	5442.0	5055.0	3525.0	1417.0	1312.0	...
Gross fixed capital formation	9963.0	7358.0	10699.0	5736.0	4444.0	3374.0	5564.0	5030.0	3784.0	1395.0	1351.0	...
Changes in inventories	53.0	3.0	86.0	-88.0	70.0	12.0	-122.0	25.0	-259.0	22.0	-39.0	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of non-produced non-financial assets	...	-1.0	-5.0	-9.0	3.0	...	8.0	-151.0	144.0	-88.0	-31.0	...
NET LENDING (+) / NET BORROWING (-)	18823.0	10965.0	22152.0	71628.0	24564.0	24788.0	18717.0	21085.0	25976.0	33548.0	29324.0	...
III.2 Financial account - Changes in liabilities and net worth												
Net incurrence of liabilities	117542.0	9564.0	132981.0	46866.0	-532950.0	-122696.0	-31336.0	57114.0	174885.0	28585.0	-26034.0	517843.0
Currency and deposits	36570.0	-27862.0	146793.0	142630.0	-415681.0	-103215.0	13018.0	77810.0	154859.0	25550.0	-28831.0	501848.0
Securities other than shares	47690.0	-31519.0	-56542.0	-112937.0	-140816.0	-68218.0	-61655.0	-34721.0	-34683.0	-20914.0	6817.0	11663.0
Loans	15742.0	50266.0	16037.0	-11090.0	-20204.0	-3184.0	-15463.0	-17318.0	-5218.0	4731.0	-12500.0	9900.0
Shares and other equity	3306.0	4403.0	10102.0	-8283.0	48819.0	36633.0	38608.0	20837.0	45561.0	19525.0	4772.0	-824.0
Insurance technical reserves	7525.0	5680.0	5770.0	3012.0	6015.0	12317.0	3753.0	6960.0	11097.0	-2981.0	9731.0	-1468.0
Financial derivatives	7819.0	17445.0	8954.0	14017.0	3915.0	503.0	874.0	5780.0	2919.0	1194.0	1152.0	2918.0
Other accounts payable	-3873.0	-8849.0	1868.0	19517.0	-14998.0	2468.0	-10472.0	-2235.0	347.0	1478.0	-7173.0	-6189.0
NET LENDING (+) / NET BORROWING (-)	<sup>a</sup> 19392.0	10991.0	22152.0	71628.0	24560.0	24790.0	18765.0	21094.0	25915.0	33480.0	29326.0	35344.0

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
III.2 Financial account - Changes in assets												
Net acquisition of financial assets	136934.0	20554.0	155133.0	118494.0	-508390.0	-97906.0	-12571.0	78209.0	200801.0	62065.0	3292.0	553187.0
Monetary gold and SDRs	3073.0	-31.0	-304.0	27.0	117.0	-91.0	56.0	40.0	92.0	-125.0	-22.0	-275.0
Currency and deposits	-33214.0	-39366.0	89388.0	136445.0	-318084.0	-88274.0	-13569.0	-13902.0	82807.0	-45.0	-20990.0	301085.0
Securities other than shares	152255.0	-28250.0	54703.0	48319.0	-37372.0	37220.0	14616.0	85137.0	42801.0	33358.0	-12387.0	166143.0
Loans	-10835.0	48130.0	-29026.0	-81131.0	-167825.0	-82613.0	-48770.0	-27316.0	-27818.0	-14332.0	11516.0	53634.0
Shares and other equity	27349.0	15227.0	26034.0	5801.0	27571.0	39975.0	42485.0	15411.0	91424.0	36196.0	20774.0	17629.0
Insurance technical reserves	-713.0	-265.0	-196.0	647.0	49.0	133.0	-1582.0	475.0	4502.0	879.0	1760.0	3419.0
Financial derivatives	5336.0	3891.0	11094.0	1118.0	41.0	-5926.0	1070.0	9502.0	5598.0	2263.0	-3624.0	-1712.0
Other accounts receivable	-6318.0	21219.0	3440.0	7269.0	-12887.0	1670.0	-6877.0	8862.0	1396.0	3870.0	6265.0	13264.0

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.5 General Government (S.13)**

**Series 1000:** 2008 SNA, Euro, Western calendar year

**Data in millions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	212321.0	213557.0	212831.0	201722.0	198805.0	199398.0	206088.0	207987.0	211554.0	219253.0	229244.0	...
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	61379.0	61646.0	61721.0	58735.0	55341.0	55906.0	58533.0	58229.0	59386.0	61573.0	63982.0	...
VALUE ADDED GROSS, at basic prices	150942.0	151911.0	151110.0	142987.0	143464.0	143492.0	147555.0	149758.0	152168.0	157680.0	165262.0	...
Less: Consumption of fixed capital	25274.0	27023.0	28477.0	28977.0	28636.0	28074.0	27858.0	27760.0	28177.0	29500.0	30241.0	...
VALUE ADDED NET, at basic prices	125668.0	124888.0	122633.0	114010.0	114828.0	115418.0	119697.0	121998.0	123991.0	128180.0	135021.0	...
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	150942.0	151911.0	151110.0	142987.0	143464.0	143492.0	147555.0	149758.0	152168.0	157680.0	165262.0	...
II.1.1 Generation of income account - Uses												
Compensation of employees	125383.0	124582.0	122294.0	113630.0	114433.0	114979.0	119220.0	121506.0	123460.0	127631.0	134463.0	...
Other taxes less Other subsidies on production	285.0	306.0	339.0	380.0	395.0	439.0	477.0	492.0	531.0	549.0	558.0	...
Other taxes on production	285.0	306.0	339.0	380.0	395.0	439.0	477.0	492.0	531.0	549.0	558.0	...
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	25274.0	27023.0	28477.0	28977.0	28636.0	28074.0	27858.0	27760.0	28177.0	29500.0	30241.0	...
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	25274.0	27023.0	28477.0	28977.0	28636.0	28074.0	27858.0	27760.0	28177.0	29500.0	30241.0	...
Taxes on production and imports, less Subsidies	73797.0	93795.0	90412.0	95493.0	102072.0	107167.0	114182.0	117649.0	122934.0	129237.0	130318.0	...
Taxes on production and imports	86211.0	106045.0	102523.0	105389.0	112820.0	118486.0	126447.0	128876.0	135060.0	141155.0	142841.0	...
Taxes on products	72972.0	91907.0	87773.0	86853.0	93818.0	98479.0	105901.0	108814.0	114717.0	119986.0	121299.0	...
Other taxes on production	13239.0	14138.0	14750.0	18536.0	19002.0	20007.0	20546.0	20062.0	20343.0	21169.0	21542.0	...
Less: Subsidies	12414.0	12250.0	12111.0	9896.0	10748.0	11319.0	12265.0	11227.0	12126.0	11918.0	12523.0	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Subsidies on products	5441.0	5421.0	5197.0	4993.0	6932.0	7735.0	8495.0	7438.0	7860.0	7386.0	7395.0	...
Other subsidies on production	6973.0	6829.0	6914.0	4903.0	3816.0	3584.0	3770.0	3789.0	4266.0	4532.0	5128.0	...
Property income	10698.0	9894.0	10422.0	10704.0	11694.0	10491.0	8992.0	8712.0	7421.0	7879.0	8793.0	...
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	18369.0	20321.0	26446.0	31261.0	35417.0	35452.0	32412.0	30668.0	29262.0	29298.0	28360.0	...
BALANCE OF PRIMARY INCOMES	91400.0	110391.0	102865.0	103913.0	106985.0	110280.0	118620.0	123453.0	129270.0	137318.0	140992.0	...
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	91400.0	110391.0	102865.0	103913.0	106985.0	110280.0	118620.0	123453.0	129270.0	137318.0	140992.0	...
Current taxes on income, wealth, etc.	97621.0	97247.0	98373.0	102973.0	102233.0	104395.0	107107.0	110007.0	116946.0	127296.0	129157.0	...
Social contributions	138190.0	136975.0	135458.0	129823.0	126856.0	128966.0	131508.0	135573.0	142430.0	149450.0	160667.0	...
Other current transfers	8583.0	8494.0	8749.0	8230.0	7723.0	7571.0	6945.0	7599.0	7684.0	8377.0	9324.0	...
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	23.0	33.0	53.0	39.0	198.0	54.0	-31.0	47.0	251.0	-54.0	317.0	...
Social benefits other than social transfers in kind	154374.0	161869.0	162788.0	167891.0	170407.0	170709.0	170249.0	173709.0	177346.0	185279.0	196839.0	...
Other current transfers	21090.0	18892.0	20161.0	17505.0	17166.0	16659.0	16082.0	17137.0	15615.0	17755.0	18754.0	...
GROSS DISPOSABLE INCOME	160307.0	172313.0	162443.0	159504.0	156026.0	163790.0	177880.0	185739.0	203118.0	219461.0	224230.0	...
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	160307.0	172313.0	162443.0	159504.0	156026.0	163790.0	177880.0	185739.0	203118.0	219461.0	224230.0	...
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	220705.0	221331.0	219898.0	205982.0	202852.0	202678.0	209910.0	212278.0	216332.0	224689.0	234937.0	...
Individual consumption expenditure	128870.0	127400.0	125226.0	116728.0	114170.0	114177.0	119765.0	122741.0	126404.0	131986.0	138329.0	...
Collective consumption expenditure	91835.0	93931.0	94672.0	89254.0	88682.0	88501.0	90145.0	89537.0	89928.0	92703.0	96608.0	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	-60398.0	-49018.0	-57455.0	-46478.0	-46826.0	-38888.0	-32030.0	-26539.0	-13214.0	-5228.0	-10707.0	...
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	-60398.0	-49018.0	-57455.0	-46478.0	-46826.0	-38888.0	-32030.0	-26539.0	-13214.0	-5228.0	-10707.0	...
Capital transfers, receivable less payable	-3267.0	-977.0	-5259.0	-36375.0	-1001.0	1078.0	4293.0	1174.0	1918.0	1456.0	1561.0	...
Capital transfers, receivable	9164.0	9172.0	8373.0	9413.0	10236.0	10186.0	11680.0	9031.0	8694.0	11685.0	9906.0	...
Less: Capital transfers, payable	12431.0	10149.0	13632.0	45788.0	11237.0	9108.0	7387.0	7857.0	6776.0	10229.0	8345.0	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	-88939.0	-77018.0	-91191.0	-111830.0	-76463.0	-65884.0	-55595.0	-53125.0	-39473.0	-33272.0	-39387.0	...
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	55377.0	50897.0	39960.0	27181.0	23328.0	22379.0	27120.0	21736.0	23134.0	25912.0	26125.0	...
Gross fixed capital formation	55355.0	50910.0	39935.0	27148.0	23276.0	22428.0	27244.0	21901.0	23183.0	25932.0	26033.0	...
Changes in inventories	...	-31.0	11.0	25.0	42.0	-56.0	-131.0	-176.0	-58.0	-27.0	41.0	...
Acquisitions less disposals of valuables	22.0	18.0	14.0	8.0	10.0	7.0	7.0	11.0	9.0	7.0	51.0	...
Acquisitions of non-produced non-financial assets	1534.0	1301.0	932.0	662.0	636.0	867.0	929.0	852.0	708.0	216.0	366.0	...
NET LENDING (+) / NET BORROWING (-)	-120576.0	-102193.0	-103606.0	-110696.0	-71791.0	-61056.0	-55786.0	-47953.0	-35138.0	-29900.0	-35637.0	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	155642.0	109372.0	124200.0	226695.0	119424.0	98607.0	69453.0	33702.0	71724.0	59589.0	38513.0	160280.0
Currency and deposits	48.0	116.0	101.0	-4.0	15.0	151.0	209.0	191.0	215.0	245.0	169.0	82.0
Securities other than shares	132957.0	75706.0	75357.0	65990.0	83505.0	50933.0	51033.0	30655.0	51973.0	41139.0	22557.0	100405.0
Loans	12620.0	18909.0	16811.0	188569.0	43104.0	48061.0	17234.0	9651.0	13972.0	11634.0	12290.0	49495.0
Shares and other equity	2250.0	...	...	...	...	...	...	...	...	...	...	...
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	370.0	-325.0
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts payable	7766.0	14641.0	31930.0	-27860.0	-7201.0	-539.0	977.0	-6794.0	5565.0	6570.0	3127.0	10622.0
NET LENDING (+) / NET BORROWING (-)	<sup>a</sup> -120840.0	-101300.0	-104474.0	-110618.0	-71573.0	-60302.0	-54897.0	-47787.0	-35534.0	-30133.0	-35417.0	-123556.0
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	34802.0	8072.0	19726.0	116077.0	47851.0	38305.0	14556.0	-14085.0	36190.0	29456.0	3096.0	36724.0
Monetary gold and SDRs	...	...	...	...	...	...	...	...	...	...	...	...
Currency and deposits	17814.0	-24635.0	-17606.0	7170.0	-23693.0	11215.0	1528.0	-6166.0	13651.0	9299.0	-7462.0	14830.0
Securities other than shares	6210.0	9842.0	-6270.0	-5188.0	-24357.0	-19288.0	-15485.0	-23951.0	-6716.0	-3477.0	-1381.0	-2872.0
Loans	8253.0	7079.0	12894.0	109438.0	74647.0	47027.0	33792.0	20479.0	25781.0	26256.0	13328.0	28653.0
Shares and other equity	344.0	8251.0	-480.0	3484.0	11690.0	-1620.0	-3511.0	-1060.0	-1325.0	-18.0	-251.0	25.0
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	45.0	-31.0	37.0	165.0	177.0	0.0	22.0	33.0	-58.0	29.0	37.0	22.0
Other accounts receivable	2136.0	7567.0	31151.0	1008.0	9386.0	970.0	-1790.0	-3420.0	4857.0	-2633.0	-1175.0	-3934.0
<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.												

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.6 Households (S.14)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	305791.0	298354.0	308502.0	304377.0	299543.0	294444.0	302754.0	312789.0	324174.0	333433.0	342992.0	...
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	91546.0	77926.0	79695.0	79048.0	73957.0	73145.0	73482.0	75522.0	77763.0	81948.0	85972.0	...
VALUE ADDED GROSS, at basic prices	214245.0	220428.0	228807.0	225329.0	225586.0	221299.0	229272.0	237267.0	246411.0	251485.0	257020.0	...
Less: Consumption of fixed capital	31173.0	31556.0	30356.0	27866.0	25858.0	26324.0	27473.0	28490.0	29498.0	30674.0	32423.0	...
VALUE ADDED NET, at basic prices	183072.0	188872.0	198451.0	197463.0	199728.0	194975.0	201799.0	208777.0	216913.0	220811.0	224597.0	...
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	214245.0	220428.0	228807.0	225329.0	225586.0	221299.0	229272.0	237267.0	246411.0	251485.0	257020.0	...
II.1.1 Generation of income account - Uses												
Compensation of employees	36680.0	37738.0	35367.0	33256.0	32487.0	31041.0	32901.0	34202.0	35177.0	36163.0	37009.0	...
Other taxes less Other subsidies on production	2656.0	3070.0	3480.0	5489.0	6582.0	6326.0	6600.0	6168.0	6550.0	6597.0	6529.0	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Other taxes on production	5211.0	5807.0	6188.0	8002.0	8968.0	8728.0	8741.0	8807.0	9313.0	9347.0	9326.0	...
Less: Other subsidies on production	2555.0	2737.0	2708.0	2513.0	2386.0	2402.0	2141.0	2639.0	2763.0	2750.0	2797.0	...
OPERATING SURPLUS, GROSS	57818.0	67462.0	71799.0	71735.0	73584.0	73113.0	71988.0	73894.0	74240.0	76082.0	77460.0	...
MIXED INCOME, GROSS	117091.0	112158.0	118161.0	114849.0	112933.0	110819.0	117783.0	123003.0	130444.0	132643.0	136022.0	...
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	57818.0	67462.0	71799.0	71735.0	73584.0	73113.0	71988.0	73894.0	74240.0	76082.0	77460.0	...
MIXED INCOME, GROSS	117091.0	112158.0	118161.0	114849.0	112933.0	110819.0	117783.0	123003.0	130444.0	132643.0	136022.0	...
Compensation of employees	530739.0	527662.0	514202.0	482715.0	469537.0	475584.0	494971.0	505826.0	526002.0	547339.0	573466.0	...
Property income	51138.0	46940.0	55116.0	41958.0	43910.0	43959.0	41803.0	44430.0	46114.0	47566.0	41425.0	...
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	20589.0	18180.0	21632.0	18995.0	15284.0	12215.0	7403.0	6616.0	5381.0	4987.0	5649.0	...
BALANCE OF PRIMARY INCOMES	736197.0	736042.0	737646.0	692262.0	684680.0	691260.0	719142.0	740537.0	771419.0	798643.0	822724.0	...
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	736197.0	736042.0	737646.0	692262.0	684680.0	691260.0	719142.0	740537.0	771419.0	798643.0	822724.0	...
Social contributions	319.0	284.0	235.0	180.0	137.0	130.0	139.0	142.0	193.0	221.0	242.0	...
Social benefits other than social transfers in kind	176700.0	185120.0	185222.0	189296.0	191797.0	189790.0	188418.0	190935.0	193591.0	202520.0	215626.0	...
Other current transfers	45817.0	41344.0	41904.0	41834.0	42552.0	43652.0	46446.0	50638.0	57186.0	62795.0	65468.0	...
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	76294.0	80538.0	82356.0	83442.0	83851.0	85929.0	85649.0	87744.0	93681.0	100625.0	106068.0	...
Social contributions	156781.0	157206.0	153668.0	146671.0	142701.0	144486.0	144664.0	148020.0	154124.0	160831.0	172863.0	...
Social benefits other than social transfers in kind	336.0	350.0	164.0	162.0	121.0	91.0	125.0	154.0	184.0	242.0	256.0	...
Other current transfers	50890.0	47577.0	47394.0	47833.0	49458.0	50128.0	53949.0	58871.0	66163.0	72663.0	76042.0	...
GROSS DISPOSABLE INCOME	674732.0	677119.0	681425.0	645464.0	643035.0	644198.0	669758.0	687463.0	708237.0	729818.0	748831.0	...
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	674732.0	677119.0	681425.0	645464.0	643035.0	644198.0	669758.0	687463.0	708237.0	729818.0	748831.0	...
Adjustment for the change in net equity of households on pension funds	-819.0	-1472.0	-2078.0	-1747.0	-2448.0	-1981.0	-2967.0	-3077.0	-3066.0	-2831.0	-2753.0	...
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	598490.0	612349.0	611386.0	602781.0	590837.0	601586.0	618514.0	636323.0	666148.0	687989.0	700760.0	...
Individual consumption expenditure	598490.0	612349.0	611386.0	602781.0	590837.0	601586.0	618514.0	636323.0	666148.0	687989.0	700760.0	...
SAVING, GROSS	75423.0	63298.0	67961.0	40936.0	49750.0	40631.0	48277.0	48063.0	39023.0	38998.0	45318.0	...
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	75423.0	63298.0	67961.0	40936.0	49750.0	40631.0	48277.0	48063.0	39023.0	38998.0	45318.0	...
Capital transfers, receivable less payable	1777.0	1673.0	547.0	170.0	-1388.0	-1956.0	-1026.0	-2553.0	-3258.0	-3074.0	-3145.0	...
Capital transfers, receivable	5535.0	5310.0	3928.0	3545.0	2364.0	2020.0	3227.0	1707.0	964.0	1244.0	971.0	...
Less: Capital transfers, payable	3758.0	3637.0	3381.0	3375.0	3752.0	3976.0	4253.0	4260.0	4222.0	4318.0	4116.0	...
Equals: CHANGES IN NET WORTH DUE TO SAVINGS AND CAPITAL TRANSFERS	46027.0	33415.0	38152.0	13240.0	22504.0	12351.0	19778.0	17020.0	6267.0	5250.0	9750.0	...
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	74069.0	66898.0	54484.0	42330.0	31074.0	30072.0	30311.0	31364.0	36401.0	39697.0	41431.0	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Gross fixed capital formation	72921.0	65597.0	53507.0	41803.0	30923.0	29941.0	29902.0	30935.0	35937.0	38990.0	40695.0	...
Changes in inventories	-33.0	95.0	16.0	-75.0	-77.0	-2.0	330.0	215.0	90.0	172.0	163.0	...
Acquisitions less disposals of valuables	1181.0	1206.0	961.0	602.0	228.0	133.0	79.0	214.0	374.0	535.0	573.0	...
Acquisitions less disposals of non-produced non-financial assets	-1423.0	-1248.0	-850.0	-613.0	-751.0	-852.0	-919.0	-701.0	-878.0	-220.0	-402.0	...
NET LENDING (+) / NET BORROWING (-)	4554.0	-679.0	14874.0	-611.0	18039.0	9455.0	17859.0	14847.0	242.0	-3553.0	1144.0	...
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	-1917.0	20917.0	-16898.0	-31735.0	-40293.0	-27491.0	-11014.0	326.0	11864.0	9062.0	21213.0	-5853.0
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	...
Securities other than shares	...	...	...	...	...	...	...	...	...	...	...	...
Loans	-2328.0	1247.0	-22850.0	-35182.0	-40104.0	-29953.0	-17254.0	-11447.0	-3976.0	1324.0	1236.0	-4542.0
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...	...
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts payable	411.0	19671.0	5952.0	3446.0	-188.0	2462.0	6240.0	11773.0	15840.0	7738.0	19977.0	-1311.0
NET LENDING (+) / NET BORROWING (-)	<sup>a</sup> 26829.0	11965.0	31276.0	20549.0	28575.0	21967.0	23521.0	25478.0	13310.0	8197.0	14355.0	83174.0
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	24912.0	32882.0	14378.0	-11186.0	-11717.0	-5524.0	12507.0	25804.0	25173.0	17259.0	35569.0	77321.0
Currency and deposits	28983.0	21384.0	1176.0	6576.0	18609.0	-13440.0	-7482.0	9958.0	-4176.0	22515.0	35461.0	73712.0
Securities other than shares	7441.0	12659.0	23543.0	-29665.0	-31764.0	-33094.0	-4071.0	-4176.0	-10636.0	-4273.0	-247.0	-80.0
Loans	...	...	...	...	...	...	...	...	...	...	...	...
Shares and other equity	-14692.0	-17577.0	-10291.0	10899.0	2740.0	26571.0	17774.0	16166.0	29171.0	-4070.0	-8451.0	398.0
Insurance technical reserves	8091.0	6622.0	-165.0	2700.0	7036.0	12952.0	6564.0	2941.0	8405.0	-3961.0	8002.0	-3234.0
Financial derivatives	102.0	431.0	223.0	178.0	154.0	295.0	102.0	151.0	176.0	43.0	154.0	9.0
Other accounts receivable	-5013.0	9364.0	-109.0	-1873.0	-8494.0	1191.0	-380.0	764.0	2234.0	7005.0	649.0	6516.0

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.7 Non-profit institutions serving households (S.15)**

Series 1000: 2008 SNA, Euro, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	15114.0	15611.0	15376.0	14884.0	14778.0	15087.0	15624.0	16064.0	15532.0	16019.0	16664.0	...
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	7473.0	7807.0	7618.0	7093.0	6896.0	7079.0	7338.0	7404.0	7037.0	7145.0	7618.0	...
VALUE ADDED GROSS, at basic prices	7641.0	7804.0	7758.0	7791.0	7882.0	8008.0	8286.0	8660.0	8495.0	8874.0	9046.0	...
Less: Consumption of fixed capital	921.0	928.0	935.0	931.0	897.0	878.0	885.0	896.0	939.0	961.0	1008.0	...
VALUE ADDED NET, at basic prices	6720.0	6876.0	6823.0	6860.0	6985.0	7130.0	7401.0	7764.0	7556.0	7913.0	8038.0	...



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	7641.0	7804.0	7758.0	7791.0	7882.0	8008.0	8286.0	8660.0	8495.0	8874.0	9046.0	...
II.1.1 Generation of income account - Uses												
Compensation of employees	6712.0	6867.0	6813.0	6850.0	6975.0	7120.0	7392.0	7755.0	7548.0	7905.0	8030.0	...
Other taxes less Other subsidies on production	8.0	9.0	10.0	10.0	10.0	10.0	9.0	9.0	8.0	8.0	8.0	...
Other taxes on production	14.0	15.0	16.0	16.0	16.0	16.0	15.0	16.0	16.0	17.0	18.0	...
Less: Other subsidies on production	6.0	6.0	6.0	6.0	6.0	6.0	6.0	7.0	8.0	9.0	10.0	...
OPERATING SURPLUS, GROSS	921.0	928.0	935.0	931.0	897.0	878.0	885.0	896.0	939.0	961.0	1008.0	...
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	921.0	928.0	935.0	931.0	897.0	878.0	885.0	896.0	939.0	961.0	1008.0	...
Property income	703.0	676.0	810.0	783.0	766.0	723.0	564.0	847.0	1018.0	853.0	927.0	...
II.1.2 Allocation of primary income account - Uses												
Property income	128.0	110.0	142.0	145.0	116.0	95.0	57.0	199.0	39.0	40.0	45.0	...
BALANCE OF PRIMARY INCOMES	1496.0	1494.0	1603.0	1569.0	1547.0	1506.0	1392.0	1544.0	1918.0	1774.0	1890.0	...
II.2 Secondary distribution of income account - Resources												
BALANCE OF PRIMARY INCOMES	1496.0	1494.0	1603.0	1569.0	1547.0	1506.0	1392.0	1544.0	1918.0	1774.0	1890.0	...
Social contributions	34.0	40.0	43.0	47.0	54.0	55.0	58.0	57.0	60.0	64.0	65.0	...
Other current transfers	13213.0	13822.0	13575.0	13180.0	13248.0	12221.0	12769.0	13405.0	14853.0	15276.0	15835.0	...
II.2 Secondary distribution of income account - Uses												
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	30.0	34.0	37.0	40.0	43.0	47.0	50.0	61.0	57.0	59.0	61.0	...
Other current transfers	2344.0	2117.0	2098.0	1983.0	1936.0	1768.0	1755.0	1817.0	2076.0	1934.0	1967.0	...
GROSS DISPOSABLE INCOME	12369.0	13205.0	13086.0	12773.0	12870.0	11967.0	12414.0	13128.0	14698.0	15121.0	15762.0	...
II.4.1 Use of disposable income account - Resources												
GROSS DISPOSABLE INCOME	12369.0	13205.0	13086.0	12773.0	12870.0	11967.0	12414.0	13128.0	14698.0	15121.0	15762.0	...
II.4.1 Use of disposable income account - Uses												
Final consumption expenditure	10259.0	10776.0	10699.0	10952.0	10911.0	11125.0	11701.0	11942.0	11954.0	12321.0	13043.0	...
Individual consumption expenditure	10259.0	10776.0	10699.0	10952.0	10911.0	11125.0	11701.0	11942.0	11954.0	12321.0	13043.0	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	2110.0	2429.0	2387.0	1821.0	1959.0	842.0	713.0	1186.0	2744.0	2800.0	2719.0	...
III.1 Capital account - Changes in liabilities and net worth												
SAVING, GROSS	2110.0	2429.0	2387.0	1821.0	1959.0	842.0	713.0	1186.0	2744.0	2800.0	2719.0	...
Capital transfers, receivable less payable	891.0	927.0	759.0	652.0	585.0	539.0	564.0	592.0	656.0	675.0	700.0	...
Capital transfers, receivable	898.0	934.0	764.0	657.0	588.0	542.0	567.0	595.0	659.0	678.0	703.0	...
Less: Capital transfers, payable	7.0	7.0	5.0	5.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	2080.0	2428.0	2211.0	1542.0	1647.0	503.0	392.0	882.0	2461.0	2514.0	2411.0	...
III.1 Capital account - Changes in assets												
Gross capital formation	947.0	944.0	851.0	758.0	698.0	952.0	1111.0	1127.0	1259.0	1439.0	1433.0	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Gross fixed capital formation	947.0	944.0	851.0	758.0	698.0	952.0	1111.0	1127.0	1259.0	1439.0	1433.0	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	2054.0	2412.0	2295.0	1715.0	1846.0	429.0	166.0	651.0	2141.0	2036.0	1986.0	...
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	-579.0	575.0	910.0	-28.0	-678.0	-340.0	-149.0	-669.0	14.0	106.0	230.0	202.0
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	...
Securities other than shares	...	...	...	...	...	...	...	...	...	...	...	...
Loans	-568.0	573.0	904.0	-24.0	-677.0	-337.0	-145.0	-664.0	17.0	108.0	230.0	202.0
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...	...
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts payable	-10.0	2.0	6.0	-4.0	-1.0	-3.0	-4.0	-5.0	-2.0	-1.0	1.0	...
NET LENDING (+) / NET BORROWING (-) <sup>a</sup>	-2095.0	-700.0	-795.0	-670.0	883.0	2441.0	2925.0	1125.0	674.0	923.0	1588.0	-824.0
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	-2673.0	-125.0	115.0	-697.0	205.0	2101.0	2776.0	456.0	689.0	1029.0	1818.0	-622.0
Currency and deposits	-1714.0	-62.0	-470.0	-1508.0	1155.0	-33.0	1260.0	-361.0	-222.0	828.0	952.0	-1597.0
Securities other than shares	-714.0	-219.0	700.0	343.0	-1194.0	-89.0	-79.0	-18.0	-153.0	10.0	-182.0	7.0
Loans	...	...	...	...	...	...	...	...	...	...	...	...
Shares and other equity	-211.0	149.0	-127.0	477.0	236.0	2238.0	1608.0	862.0	1073.0	196.0	1049.0	970.0
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts receivable	-35.0	7.0	13.0	-9.0	8.0	-15.0	-13.0	-27.0	-9.0	-4.0	-1.0	-1.0

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.8 Combined Sectors: Non-Financial and Financial Corporations (S.11 + S.12)**

Series 1000: 2008 SNA, Euro, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	1451728.0	1436154.0	1418792.0	1365364.0	1328935.0	1363558.0	1399382.0	1417327.0	1510109.0	1588612.0	1639617.0	...
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	822511.0	830818.0	826228.0	793132.0	773419.0	796408.0	806026.0	802324.0	864003.0	916849.0	941935.0	...
VALUE ADDED GROSS, at basic prices	629217.0	605336.0	592564.0	572232.0	555516.0	567150.0	593356.0	615003.0	646106.0	671763.0	697682.0	...
Less: Consumption of fixed capital	99346.0	102050.0	104842.0	106945.0	107183.0	109210.0	112484.0	115502.0	119455.0	122761.0	127899.0	...
VALUE ADDED NET, at basic prices	529871.0	503286.0	487722.0	465287.0	448333.0	457940.0	480872.0	499501.0	526651.0	549002.0	569783.0	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	629217.0	605336.0	592564.0	572232.0	555516.0	567150.0	593356.0	615003.0	646106.0	671763.0	697682.0	...
II.1.1 Generation of income account - Uses												
Compensation of employees	361270.0	357626.0	348854.0	327664.0	313626.0	320391.0	333379.0	340261.0	357480.0	373174.0	391506.0	...
Other taxes less Other subsidies on production	-1467.0	-1314.0	-1221.0	2553.0	2956.0	4264.0	5884.0	4476.0	4002.0	4588.0	4458.0	...
Other taxes on production	7729.0	8010.0	8207.0	10138.0	9623.0	10824.0	12003.0	11473.0	11159.0	11991.0	12348.0	...
Less: Other subsidies on production	9196.0	9324.0	9428.0	7585.0	6667.0	6560.0	6119.0	6997.0	7157.0	7403.0	7890.0	...
OPERATING SURPLUS, GROSS	269414.0	249024.0	244931.0	242015.0	238934.0	242495.0	254093.0	270266.0	284624.0	294001.0	301718.0	...
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	269414.0	249024.0	244931.0	242015.0	238934.0	242495.0	254093.0	270266.0	284624.0	294001.0	301718.0	...
Property income	166469.0	162817.0	180630.0	180109.0	159684.0	142495.0	122117.0	123790.0	120370.0	132585.0	142358.0	...
II.1.2 Allocation of primary income account - Uses												
Property income	216127.0	202693.0	222684.0	197016.0	178296.0	159662.0	138016.0	142998.0	145301.0	157885.0	163051.0	...
BALANCE OF PRIMARY INCOMES	219756.0	209148.0	202877.0	225108.0	220322.0	225328.0	238194.0	251058.0	259693.0	268701.0	281025.0	...
II.2 Secondary distribution of income account - Resources												
BALANCE OF PRIMARY INCOMES	219756.0	209148.0	202877.0	225108.0	220322.0	225328.0	238194.0	251058.0	259693.0	268701.0	281025.0	...
Social contributions	17986.0	19606.0	17623.0	16181.0	15004.0	14658.0	12271.0	11559.0	10673.0	10282.0	11073.0	...
Other current transfers	36679.0	35237.0	31835.0	31532.0	32782.0	31252.0	32136.0	33058.0	34845.0	36255.0	35124.0	...
II.2 Secondary distribution of income account - Uses												
Current taxes on income, wealth, etc.	20664.0	16418.0	16066.0	19809.0	18545.0	18287.0	21347.0	21997.0	22719.0	26236.0	22545.0	...
Social benefits other than social transfers in kind	20116.0	20830.0	19800.0	18611.0	18637.0	16124.0	14567.0	13704.0	12816.0	13460.0	15092.0	...
Other current transfers	46121.0	44889.0	41575.0	41450.0	41789.0	39079.0	40084.0	41509.0	43554.0	45252.0	44684.0	...
GROSS DISPOSABLE INCOME	187520.0	181854.0	174894.0	192951.0	189137.0	197748.0	206603.0	218465.0	226122.0	230290.0	244901.0	...
II.4.1 Use of disposable income account - Resources												
GROSS DISPOSABLE INCOME	187520.0	181854.0	174894.0	192951.0	189137.0	197748.0	206603.0	218465.0	226122.0	230290.0	244901.0	...
II.4.1 Use of disposable income account - Uses												
Adjustment for the change in net equity of households on pension funds	-819.0	-1472.0	-2078.0	-1747.0	-2448.0	-1981.0	-2967.0	-3077.0	-3066.0	-2831.0	-2753.0	...
SAVING, GROSS	188339.0	183326.0	176972.0	194698.0	191585.0	199729.0	209570.0	221542.0	229188.0	233121.0	247654.0	...
III.1 Capital account - Changes in liabilities and net worth												
SAVING, GROSS	188339.0	183326.0	176972.0	194698.0	191585.0	199729.0	209570.0	221542.0	229188.0	233121.0	247654.0	...
Capital transfers, receivable less payable	5105.0	2277.0	7797.0	41002.0	6539.0	4594.0	2872.0	2787.0	2921.0	5726.0	4243.0	...
Capital transfers, receivable	8117.0	7994.0	17416.0	43539.0	10120.0	8889.0	7139.0	8150.0	6679.0	8915.0	7396.0	...
Less: Capital transfers, payable	3012.0	5717.0	9619.0	2537.0	3581.0	4295.0	4267.0	5363.0	3758.0	3189.0	3153.0	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	94098.0	83553.0	79927.0	128755.0	90941.0	95113.0	99958.0	108827.0	112654.0	116086.0	123998.0	...
III.1 Capital account - Changes in assets												
Gross capital formation	118795.0	120508.0	123541.0	119821.0	120560.0	131374.0	146160.0	154655.0	164738.0	179422.0	189582.0	...
Gross fixed capital formation	117932.0	116281.0	118691.0	121329.0	122343.0	130194.0	135865.0	146085.0	156553.0	167964.0	179167.0	...
Changes in inventories	-25.0	3398.0	3523.0	-3614.0	-3605.0	-372.0	8345.0	6732.0	6403.0	9578.0	8564.0	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Acquisitions less disposals of valuables	888.0	829.0	1327.0	2106.0	1822.0	1552.0	1950.0	1838.0	1782.0	1880.0	1851.0	...
Acquisitions less disposals of non-produced non-financial assets	232.0	-171.0	232.0	6.0	-1334.0	-303.0	-283.0	-581.0	-436.0	-1021.0	-817.0	...
NET LENDING (+) / NET BORROWING (-)	74417.0	65266.0	60996.0	115873.0	78898.0	73252.0	66565.0	70255.0	67807.0	60446.0	63132.0	...
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	43588.0	43894.0	71882.0	-13153.0	-532800.0	-126960.0	21480.0	124218.0	228438.0	120802.0	-6592.0	560326.0
Currency and deposits	36570.0	-27862.0	146793.0	142630.0	-415681.0	-103215.0	13018.0	77810.0	154859.0	25550.0	-28831.0	501848.0
Securities other than shares	62289.0	-23813.0	-52471.0	-101769.0	-135995.0	-69055.0	-60008.0	-30869.0	-24641.0	-14579.0	20694.0	22338.0
Loans	3113.0	75157.0	-6472.0	-94392.0	-79781.0	-53086.0	-19304.0	-12371.0	-2813.0	8548.0	-11647.0	54511.0
Shares and other equity	24511.0	27433.0	48365.0	47359.0	90432.0	90987.0	109718.0	73721.0	94318.0	90054.0	27191.0	16423.0
Insurance technical reserves	7615.0	5844.0	5675.0	3129.0	6012.0	12455.0	3448.0	6995.0	11116.0	-2942.0	9758.0	-1379.0
Financial derivatives	6640.0	17095.0	9927.0	13347.0	4891.0	677.0	848.0	5919.0	3019.0	1100.0	4574.0	3020.0
Other accounts payable	-99913.0	-29960.0	-79933.0	-23458.0	-2678.0	-5723.0	-26240.0	3014.0	-7422.0	13068.0	-28329.0	-36429.0
NET LENDING (+) / NET BORROWING (-)	<sup>a</sup> 56555.0	54842.0	48552.0	97019.0	69104.0	57981.0	57305.0	58973.0	56525.0	49956.0	49839.0	53608.0
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	100143.0	98735.0	120435.0	83866.0	-463696.0	-68978.0	78785.0	183192.0	284965.0	170758.0	43247.0	613934.0
Monetary gold and SDRs	3073.0	-31.0	-304.0	27.0	117.0	-91.0	56.0	40.0	92.0	-125.0	-22.0	-275.0
Currency and deposits	-34703.0	-39878.0	66554.0	128111.0	-302062.0	-95406.0	-14546.0	8467.0	108351.0	11104.0	-6984.0	342625.0
Securities other than shares	140960.0	-16011.0	66392.0	47719.0	-51790.0	22343.0	-6076.0	85156.0	37631.0	34278.0	-16451.0	166687.0
Loans	3709.0	88010.0	-12086.0	-76484.0	-161466.0	-89997.0	-30643.0	-14421.0	-15128.0	-4619.0	29854.0	67462.0
Shares and other equity	51203.0	49997.0	44210.0	19731.0	69528.0	91282.0	135911.0	67975.0	128897.0	110696.0	32168.0	49570.0
Insurance technical reserves	-1291.0	-2205.0	5191.0	656.0	-539.0	-1161.0	-1124.0	4152.0	1864.0	2318.0	1701.0	2792.0
Financial derivatives	10841.0	8773.0	10660.0	5257.0	5622.0	1073.0	4530.0	8505.0	10533.0	263.0	-1488.0	-118.0
Other accounts receivable	-73652.0	10080.0	-60183.0	-41150.0	-23106.0	2979.0	-9323.0	23319.0	12726.0	16843.0	4470.0	-14808.0

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.9 Combined Sectors: Households and NPISH (S.14 + S.15)**

Series 1000: 2008 SNA, Euro, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	320905.0	313965.0	323878.0	319261.0	314321.0	309531.0	318378.0	328853.0	339706.0	349452.0	359656.0	...
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	99019.0	85733.0	87313.0	86141.0	80853.0	80224.0	80820.0	82926.0	84800.0	89093.0	93590.0	...
VALUE ADDED GROSS, at basic prices	221886.0	228232.0	236565.0	233120.0	233468.0	229307.0	237558.0	245927.0	254906.0	260359.0	266066.0	...
Less: Consumption of fixed capital	32094.0	32484.0	31291.0	28797.0	26755.0	27202.0	28358.0	29386.0	30437.0	31635.0	33431.0	...
VALUE ADDED NET, at basic prices	189792.0	195748.0	205274.0	204323.0	206713.0	202105.0	209200.0	216541.0	224469.0	228724.0	232635.0	...
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	221886.0	228232.0	236565.0	233120.0	233468.0	229307.0	237558.0	245927.0	254906.0	260359.0	266066.0	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
II.1.1 Generation of income account - Uses												
Compensation of employees	43392.0	44605.0	42180.0	40106.0	39462.0	38161.0	40293.0	41957.0	42725.0	44068.0	45039.0	...
Other taxes less Other subsidies on production	2664.0	3079.0	3490.0	5499.0	6592.0	6336.0	6609.0	6177.0	6558.0	6605.0	6537.0	...
Other taxes on production	5225.0	5822.0	6204.0	8018.0	8984.0	8744.0	8756.0	8823.0	9329.0	9364.0	9344.0	...
Less: Other subsidies on production	2561.0	2743.0	2714.0	2519.0	2392.0	2408.0	2147.0	2646.0	2771.0	2759.0	2807.0	...
OPERATING SURPLUS, GROSS	58739.0	68390.0	72734.0	72666.0	74481.0	73991.0	72873.0	74790.0	75179.0	77043.0	78468.0	...
MIXED INCOME, GROSS	117091.0	112158.0	118161.0	114849.0	112933.0	110819.0	117783.0	123003.0	130444.0	132643.0	136022.0	...
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	58739.0	68390.0	72734.0	72666.0	74481.0	73991.0	72873.0	74790.0	75179.0	77043.0	78468.0	...
MIXED INCOME, GROSS	117091.0	112158.0	118161.0	114849.0	112933.0	110819.0	117783.0	123003.0	130444.0	132643.0	136022.0	...
Compensation of employees	530739.0	527662.0	514202.0	482715.0	469537.0	475584.0	494971.0	505826.0	526002.0	547339.0	573466.0	...
Property income	51841.0	47616.0	55926.0	42741.0	44676.0	44682.0	42367.0	45277.0	47132.0	48419.0	42352.0	...
II.1.2 Allocation of primary income account - Uses												
Property income	20717.0	18290.0	21774.0	19140.0	15400.0	12310.0	7460.0	6815.0	5420.0	5027.0	5694.0	...
BALANCE OF PRIMARY INCOMES	737693.0	737536.0	739249.0	693831.0	686227.0	692766.0	720534.0	742081.0	773337.0	800417.0	824614.0	...
II.2 Secondary distribution of income account - Resources												
BALANCE OF PRIMARY INCOMES	737693.0	737536.0	739249.0	693831.0	686227.0	692766.0	720534.0	742081.0	773337.0	800417.0	824614.0	...
Social contributions	353.0	324.0	278.0	227.0	191.0	185.0	197.0	199.0	253.0	285.0	307.0	...
Social benefits other than social transfers in kind	176700.0	185120.0	185222.0	189296.0	191797.0	189790.0	188418.0	190935.0	193591.0	202520.0	215626.0	...
Other current transfers	59030.0	55166.0	55479.0	55014.0	55800.0	55873.0	59215.0	64043.0	72039.0	78071.0	81303.0	...
II.2 Secondary distribution of income account - Uses												
Current taxes on income, wealth, etc.	76294.0	80538.0	82356.0	83442.0	83851.0	85929.0	85649.0	87744.0	93681.0	100625.0	106068.0	...
Social contributions	156781.0	157206.0	153668.0	146671.0	142701.0	144486.0	144664.0	148020.0	154124.0	160831.0	172863.0	...
Social benefits other than social transfers in kind	366.0	384.0	201.0	202.0	164.0	138.0	175.0	215.0	241.0	301.0	317.0	...
Other current transfers	53234.0	49694.0	49492.0	49816.0	51394.0	51896.0	55704.0	60688.0	68239.0	74597.0	78009.0	...
GROSS DISPOSABLE INCOME	687101.0	690324.0	694511.0	658237.0	655905.0	656165.0	682172.0	700591.0	722935.0	744939.0	764593.0	...
II.4.1 Use of disposable income account - Resources												
GROSS DISPOSABLE INCOME	687101.0	690324.0	694511.0	658237.0	655905.0	656165.0	682172.0	700591.0	722935.0	744939.0	764593.0	...
Adjustment for the change in net equity of households on pension funds	-819.0	-1472.0	-2078.0	-1747.0	-2448.0	-1981.0	-2967.0	-3077.0	-3066.0	-2831.0	-2753.0	...
II.4.1 Use of disposable income account - Uses												
Final consumption expenditure	608749.0	623125.0	622085.0	613733.0	601748.0	612711.0	630215.0	648265.0	678102.0	700310.0	713803.0	...
Individual consumption expenditure	608749.0	623125.0	622085.0	613733.0	601748.0	612711.0	630215.0	648265.0	678102.0	700310.0	713803.0	...
SAVING, GROSS	77533.0	65727.0	70348.0	42757.0	51709.0	41473.0	48990.0	49249.0	41767.0	41798.0	48037.0	...
III.1 Capital account - Changes in liabilities and net worth												
SAVING, GROSS	77533.0	65727.0	70348.0	42757.0	51709.0	41473.0	48990.0	49249.0	41767.0	41798.0	48037.0	...
Capital transfers, receivable less payable	2668.0	2600.0	1306.0	822.0	-803.0	-1417.0	-462.0	-1961.0	-2602.0	-2399.0	-2445.0	...
Capital transfers, receivable	6433.0	6244.0	4692.0	4202.0	2952.0	2562.0	3794.0	2302.0	1623.0	1922.0	1674.0	...
Less: Capital transfers, payable	3765.0	3644.0	3386.0	3380.0	3755.0	3979.0	4256.0	4263.0	4225.0	4321.0	4119.0	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Equals: CHANGES IN NET WORTH DUE TO SAVINGS AND CAPITAL TRANSFERS	48107.0	35843.0	40363.0	14782.0	24151.0	12854.0	20170.0	17902.0	8728.0	7764.0	12161.0	...
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	75016.0	67842.0	55335.0	43088.0	31772.0	31024.0	31422.0	32491.0	37660.0	41136.0	42864.0	...
Gross fixed capital formation	73868.0	66541.0	54358.0	42561.0	31621.0	30893.0	31013.0	32062.0	37196.0	40429.0	42128.0	...
Changes in inventories	-33.0	95.0	16.0	-75.0	-77.0	-2.0	330.0	215.0	90.0	172.0	163.0	...
Acquisitions less disposals of valuables	1181.0	1206.0	961.0	602.0	228.0	133.0	79.0	214.0	374.0	535.0	573.0	...
Acquisitions less disposals of non-produced non-financial assets	-1423.0	-1248.0	-850.0	-613.0	-751.0	-852.0	-919.0	-701.0	-878.0	-220.0	-402.0	...
NET LENDING (+) / NET BORROWING (-)	6608.0	1733.0	17169.0	1104.0	19885.0	9884.0	18025.0	15498.0	2383.0	-1517.0	3130.0	...
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	-2496.0	21493.0	-15988.0	-31763.0	-40971.0	-27831.0	-11163.0	-343.0	11878.0	9168.0	21443.0	-5651.0
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	...
Securities other than shares	...	...	...	...	...	...	...	...	...	...	...	...
Loans	-2896.0	1820.0	-21946.0	-35206.0	-40781.0	-30290.0	-17399.0	-12111.0	-3959.0	1431.0	1466.0	-4340.0
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...	...
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts payable	400.0	19672.0	5958.0	3443.0	-190.0	2460.0	6236.0	11768.0	15838.0	7737.0	19978.0	-1311.0
NET LENDING (+) / NET BORROWING (-) <sup>a</sup>	24734.0	11265.0	30481.0	19880.0	29459.0	24408.0	26446.0	26603.0	13984.0	9120.0	15943.0	82350.0
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	22238.0	32757.0	14493.0	-11883.0	-11512.0	-3423.0	15283.0	26260.0	25862.0	18289.0	37387.0	76699.0
Currency and deposits	27269.0	21322.0	707.0	5067.0	19764.0	-13473.0	-6222.0	9597.0	-4399.0	23343.0	36414.0	72116.0
Securities other than shares	6727.0	12440.0	24243.0	-29322.0	-32957.0	-33182.0	-4150.0	-4194.0	-10789.0	-4264.0	-429.0	-74.0
Loans	...	...	...	...	...	...	...	...	...	...	...	...
Shares and other equity	-14903.0	-17429.0	-10419.0	11376.0	2976.0	28809.0	19382.0	17028.0	30244.0	-3874.0	-7403.0	1368.0
Insurance technical reserves	8091.0	6622.0	-165.0	2700.0	7036.0	12952.0	6564.0	2941.0	8405.0	-3961.0	8002.0	-3234.0
Financial derivatives	102.0	431.0	223.0	178.0	154.0	295.0	102.0	151.0	176.0	43.0	154.0	9.0
Other accounts receivable	-5048.0	9371.0	-96.0	-1882.0	-8486.0	1176.0	-393.0	737.0	2225.0	7002.0	648.0	6515.0

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

## Sri Lanka

### Source

Reply to the United Nations national accounts questionnaire from the Sri Lankan Department of Census and Statistics (DCS), Colombo. The official estimates are published by the Department in "National Accounts in Sri Lanka".

### General

The latest estimates shown in the following tables have been prepared in accordance with the concepts and definitions of the System of National Accounts 2008 (2008 SNA). Previously, the National Accounts aggregates were derived by using a combination of recommendations of the System of National Accounts 1993 (1993 SNA) and the System of National Accounts 1968 (1968 SNA).

Until the year 2015, the base year of the Sri Lankan System of National Accounts was the year 2002. In the year 2011, the DCS started a project to rebase the National Accounts Estimates to a new base year of 2010. National accounts estimates will be published by DCS from the second quarter of 2015 with the new base year 2010. The International Monetary Fund and the Asian Development Bank provided the technical assistance throughout the period. The DCS disseminates the National Accounts estimates of the new series from the year 2015.

Adaptation of the sector classification can be regarded as a major improvement made to the new system and there are few other improvements made with the changing of the base year. Expansion of production boundaries, inclusion of economic activities of households, adaptation of internationally recommended classifications are few examples for the other improvements made in the new system.

In the new system, Gross Value of Output (GVO), Intermediate Consumption (IC) are derived for seventy nine (79) economic activities. Among these compilation categories, there are 22 agricultural activities, 29 industrial activities and 28 services related activities. Even though, estimates are compiled for 79 activities the final estimates are disseminated by the DCS for 48 and 10 economic activities (A48 and A10).

### Methodology:

#### Overview of GDP Compilation

Gross domestic product is estimated mainly through the production approach.

#### Expenditure Approach

The expenditure approach is used to estimate government final consumption expenditure, gross fixed capital formation in the public sector and exports and imports of goods and services. This approach, in combination with the commodity-flow approach is used to estimate private final consumption expenditure.

The commodity-flow approach is used for gross fixed capital formation in the private sector. Changes in stocks are estimated as a residual.

General government expenditure consists of actual expenditure made by central government and current expenditure by the local government on goods and services which are obtained from the Treasury Votes Ledgers and the Ministry of Local Government, respectively.

Private consumption expenditure is estimated by using the commodity-flow method on the basis of imports as well as domestic goods available for consumption. Benchmark estimates for selected consumer items are available in value terms through the use of household survey data. These estimates are extrapolated by using the increase in population and price levels.

For gross fixed capital formation in the public sector, direct estimates are prepared on the basis of information available in the budgetary accounts. For building and other construction, the supply of locally produced building materials are first compiled, adding 45 per cent to the production values for trade and transport margins while data on imported materials are obtained from customs returns adding import duties and 45 per cent for trade and transport margins. It has been found that building materials constitute 45 per cent of the construction cost with wages and profits at 55 per cent. For machinery and equipment, import statistics are analyzed in detail.

Estimates for exports and imports of goods and services are based on foreign trade statistics and balance of payments data.

For the constant price estimates, all items of GDP by expenditure type are deflated by appropriate price indices or extrapolated by using quantum indices.

### **Income Approach**

Data on wages and salaries in the government sector are obtained from Treasury records. In order to estimate compensation of employees in the private sector, the percentages of wage component for the key sectors, obtained from the socio-economic survey data for 1980/1981, are applied to the respective activity. Based on special inquiries made, depreciation is assumed to be 33.3 per cent of the value of fixed assets up to 1978 and 20 per cent for the years 1979, 1980 and 1981. Indirect taxes are obtained from government revenue records and subsidies from treasury records.

### **Production Approach**

The production approach is used to estimate value added of most industries. For livestock and forestry, the expenditure approach is used and for some of the service sectors like banking and transport, the income approach is used. Estimates of value added for tea and rubber have been revised by using the production approach. The estimation of coconut production is based on domestic and industrial consumption and exports. The annual cost of production returns are used for estimating inputs. The volume of paddy production is estimated on the basis of acreage statistics obtained from a multistage sample survey of crop-cutting. Own-account consumption is estimated as 10 per cent of production. Benchmark estimates for fruits and vegetables are based on the 1973 consumer finance survey. These are extrapolated for current years by increase in population and price levels. For livestock products, the per capita consumption obtained from the 1973 consumer finance survey is multiplied by each year's mid-year population. Production data for the mining and quarrying sector are obtained from the Department of Geological Survey. The value of input is assumed to be 15 per cent of the value of gross output.

For large-scale manufacturing, quantities and values of gross output and values of inputs are submitted in annual returns furnished by the registered industrial establishments. Benchmark estimates for small-scale industries are obtained from the 1971 survey on the unorganized sector conducted by the Industrial Development Board. Extrapolation is done by using the growth in the labour force and the wage index. Data on electricity, gas and water are obtained from the Ceylon Electricity Board and the Ministry of Industries. The value added of construction activity in the private sector is based on locally produced and imported building materials obtained from the annual returns of manufacturing establishments and the customs returns, respectively. For the government sector, value of materials used in building and other construction accounts for 45 per cent of the gross value. This estimate is deducted from the value of the total supply of materials to obtain the value of material used in the private sector. Value added for the distributive trade is measured by net trade margins earned by traders on various types of products. Gross trade margin estimates are made separately for exports, local market production, government and private imports, etc. From these estimates 15 per cent is deducted for input. Benchmark estimates for hotels and restaurants have been obtained from the 1969/70 socio-economic survey. These estimates are extrapolated by population growth and a specially constructed index for meals consumed outside homes.

For transport in the government sector, the expenditure on personal employment is taken as value added. The gross value of goods, transport and trade is obtained by applying specified distribution margins to the c.i.f. value in the case of imports and to the producer value in the case of locally produced goods. Wherever retail and producer



prices are available the difference between them is taken as the distribution margin. For the financial sector, value added is based on data obtained from the Central Bank and concerned institutions. Benchmark data for gross rental values have been obtained from the 1980/81 socio-economic survey. These estimates are applied to the housing stock, with an allowance made for rental increases. The value added of government services is obtained from the treasury accounts. For the private sector, value added is based on expenditure data obtained from the 1980/81 consumer finance survey, extrapolated by the growth in the labour force adjusted for changes in wages.

For the constant price estimates, price deflation is used for most of the industries. For some agricultural products, electricity, gas and water, transport and government services, value added is extrapolated by a quantity index.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 100: 1993 SNA, Sri Lanka rupee, Western calendar year  
Series 1000: 2008 SNA, Sri Lanka rupee, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100	1000										
<b>Expenditures of the gross domestic product</b>												
Final consumption expenditure	3967.8	4524.2										
		4932.5	5762.8	6357.5	7229.4	7850.0	8360.9	9529.2	10079.9	11086.7	11902.2	12146.2 <sup>a</sup>
Household final consumption expenditure	3116.2	3651.6										
		4390.2	5144.9	5691.7	6483.7	6981.9	7376.2	8514.5	8942.5	9776.1	10485.2	10589.7 <sup>a</sup>
NPISHs final consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	...
General government final consumption expenditure	851.5	872.6										
		542.3	617.9	665.8	745.7	868.1	984.8	1014.7	1137.4	1310.7	1417.0	1556.5 <sup>a</sup>
Individual consumption expenditure	...	...										
		154.8	181.5	188.3	226.2	260.4	319.1	327.7	355.3	371.6	475.8	560.5 <sup>a</sup>
Collective consumption expenditure	...	...										
		387.6	436.5	477.5	519.5	607.7	665.6	687.0	782.1	939.0	941.2	996.0 <sup>a</sup>
Gross capital formation	1174.6	1526.8										
		1946.7	2408.6	3410.5	3189.3	3347.6	3414.6	3341.2	4211.0	4266.1	4030.2	3778.5 <sup>a</sup>
Gross fixed capital formation	1147.4	1452.0										
		1522.8	1896.2	2533.1	2809.8	2874.4	2814.3	3210.1	3516.7	3763.9	4070.4	3809.8 <sup>a</sup>
Changes in inventories	27.2	74.8										
		377.7	369.9	800.2	305.1	428.6	563.2	43.7	559.6	392.6	-90.6	-64.2 <sup>a</sup>
Acquisitions less disposals of valuables	...	...										
		46.2	142.4	77.2	74.5	44.6	37.1	87.4	134.6	109.6	50.4	32.9 <sup>a</sup>
Exports of goods and services	1031.3	1254.0										
		1254.0	1508.6	1730.5	1949.2	2185.0	2301.1	2540.0	2909.7	3292.4	3472.3	2483.1 <sup>a</sup>
Exports of goods	813.9	974.4										
		974.4	1167.6	1245.5	1344.1	1453.2	1431.4	1500.8	1732.4	1933.5	2134.8	...
Exports of services	217.4	279.6										
		279.6	341.0	484.9	605.2	731.9	869.6	1039.3	1177.3	1358.9	1337.5	...
Less: Imports of goods and services	1345.2	1719.6										
		1719.6	2460.8	2766.1	2775.7	3021.5	3125.9	3414.3	3872.5	4354.3	4391.7	3434.8 <sup>a</sup>
Imports of goods	1172.6	1519.7										
		1519.7	2241.5	2441.9	2323.1	2535.2	2572.5	2794.4	3198.6	3606.6	3565.0	...
Imports of services	172.6	199.9										
		199.9	219.3	324.2	452.6	486.4	553.5	619.9	673.9	747.6	826.7	...
Plus: Statistical discrepancy	6.8	18.7										
		...	...	...	...	...	...	...	...	...	...	...
Equals: GROSS DOMESTIC PRODUCT	4835.3	5604.1										
		6413.7	7219.1	8732.5	9592.1	10361.2	10950.6	11996.1	13328.1	14290.9	15013.0	14973.0 <sup>a</sup>

<sup>a</sup> Data for this year refers to provisional data.

**Table 1.2 Gross domestic product by expenditures at constant prices**

Series 100: 1993 SNA, Sri Lanka rupee, Western calendar year  
 Series 1000: 2008 SNA, Sri Lanka rupee, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100	1000										
Base year	2002	2010										
Expenditures of the gross domestic product												
Final consumption expenditure	1992820.0	2145036.0										
		4932545.0	5355454.0	5496156.0	5881197.0	6109435.0	6584691.0	7036082.0	7224405.0	7453373.0	7739402.0	7556276.0 <sup>a</sup>
Household final consumption expenditure	1592953.0	1738820.0										
		4390215.0	4824505.0	4933104.0	5317618.0	5512177.0	5926299.0	6362682.0	6591380.0	6852511.0	7060275.0	6847474.0 <sup>a</sup>
NPISHs final consumption expenditure	...	...										
		...	...	...	...	...	...	...	...	...	...	...
General government final consumption expenditure	399867.0	406216.0										
		542330.0	530948.0	563052.0	563579.0	597258.0	658392.0	673400.0	633025.0	600861.0	679127.0	708802.0 <sup>a</sup>
Individual consumption expenditure	...	...										
		154764.0	155437.0	158577.0	170333.0	178606.0	213157.0	217963.0	197300.0	169458.0	231805.0	243739.0 <sup>a</sup>
Collective consumption expenditure	...	...										
		387566.0	375511.0	404475.0	393246.0	418652.0	445235.0	455437.0	435726.0	431403.0	447322.0	465062.0 <sup>a</sup>
Gross capital formation	664127.0	753505.0										
		1946707.0	2340767.0	2848687.0	2597115.0	2896597.0	3006450.0	3156162.0	3366348.0	3487278.0	3122105.0	2806894.0 <sup>a</sup>
Gross fixed capital formation	635870.0	694161.0										
		1522847.0	1774951.0	2060075.0	2174090.0	2137668.0	2138922.0	2334584.0	2452812.0	2519707.0	2588580.0	2352567.0 <sup>a</sup>
Changes in inventories	28257.0	59344.0										
		377651.0	432379.0	721340.0	362375.0	723666.0	780139.0	755873.0	818533.0	892409.0	500749.0	433468.0 <sup>a</sup>
Acquisitions less disposals of valuables	...	...										
		46209.0	133437.0	67272.0	60649.0	35263.0	87388.0	65705.0	95003.0	75162.0	32775.0	20859.0 <sup>a</sup>
Exports of goods and services	665575.0	723880.0										
		1254021.0	1381932.0	1379424.0	1470967.0	1533668.0	1605147.0	1593234.0	1714147.0	1722275.0	1845686.0	1668855.0 <sup>a</sup>
Less: Imports of goods and services	880372.0	991714.0										
		1719605.0	2125432.0	2135750.0	2103077.0	2304271.0	2548455.0	2749649.0	2945752.0	2997547.0	2823843.0	2501420.0 <sup>a</sup>
Plus: Statistical discrepancy	7064.2	14836.0										
		...	...	...	...	...	...	...	...	...	...	...
Equals: GROSS DOMESTIC PRODUCT	2449214.2	2645542.0										
		6413668.0	6952720.0	7588517.0	7846202.0	8235429.0	8647833.0	9035830.0	9359147.0	9665379.0	9883350.0	9530606.0 <sup>a</sup>

<sup>a</sup> Data for this year refers to provisional data.

**Table 2.4 Value added by industries at current prices (ISIC Rev. 4)**

Series 1000: 2008 SNA, Sri Lanka rupee, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Industries												
Agriculture, forestry and fishing	544.9	637.6	650.5	735.4	829.6	896.2	890.9	1044.0	1146.7	1132.1	1251.9 <sup>a</sup>	
Crop and animal production, hunting and related service activities	414.3	482.3	468.6	520.2	599.8	658.5	633.5	765.7	860.6	827.9	979.8 <sup>a</sup>	
Forestry and logging	43.3	46.7	51.2	64.1	71.8	75.5	83.8	100.6	106.7	107.2	105.8 <sup>a</sup>	
Fishing and aquaculture	87.3	108.5	130.7	151.1	158.0	162.2	173.6	177.7	179.3	197.0	166.4 <sup>a</sup>	
Manufacturing, mining and quarrying and other industrial activities	1372.5	1569.3	2009.6	2081.9	2118.3	2144.8	2402.6	2527.6	2701.9	2992.4	2914.3 <sup>a</sup>	
Mining and quarrying	124.9	153.8	213.3	245.4	254.4	249.1	313.6	351.4	350.6	374.9	329.3 <sup>a</sup>	
Manufacturing	1158.0	1330.1	1697.8	1723.1	1758.7	1780.8	1964.8	2048.7	2205.3	2456.8	2426.4 <sup>a</sup>	
Electricity, gas, steam and air conditioning supply	68.5	67.7	78.8	90.5	77.6	83.0	86.9	91.0	106.8	118.7	116.7 <sup>a</sup>	
Water supply; sewerage, waste management and remediation activities	21.1	17.8	19.7	22.9	27.6	32.0	37.3	36.5	39.2	42.0	41.9 <sup>a</sup>	
Construction	336.4	451.7	621.1	715.5	813.7	830.4	934.8	1041.0	1050.4	1121.7	1015.8 <sup>a</sup>	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Wholesale and retail trade, transportation and storage, accommodation and food service activities	1459.7	1746.9	2191.1	2370.5	2576.8	2672.3	2886.0	3133.2	3399.9	3596.3	3514.1 <sup>a</sup>	
Wholesale and retail trade; repair of motor vehicles and motorcycles	705.8	846.1	975.1	1047.8	1117.2	1193.6	1270.1	1404.8	1533.8	1648.0	1747.6 <sup>a</sup>	
Transportation and storage	666.2	788.3	1062.0	1167.5	1292.9	1307.3	1430.9	1521.4	1637.9	1721.1	1622.6 <sup>a</sup>	
Accommodation and food service activities	87.7	112.4	154.0	155.2	166.6	171.4	185.0	207.1	228.3	227.2	143.8 <sup>a</sup>	
Information and communication	31.6	37.8	45.6	58.1	61.8	76.1	88.9	90.5	102.5	119.5	133.1 <sup>a</sup>	
Financial and insurance activities	342.8	283.5	361.5	390.5	433.7	450.2	527.5	677.8	717.4	788.7	928.2 <sup>a</sup>	
Real estate activities	307.1	350.1	424.4	512.1	562.7	625.7	690.2	770.3	834.4	891.5	920.9 <sup>a</sup>	
Professional, scientific, technical, administrative and support service activities	112.1	135.9	178.8	198.9	211.0	197.2	202.0	224.4	244.0	260.7	265.2 <sup>a</sup>	
Professional, scientific and technical activities	85.3	101.1	130.1	135.8	137.9	142.1	142.8	159.0	170.0	178.7	183.6 <sup>a</sup>	
Administrative and support service activities	26.8	34.8	48.7	63.1	73.1	55.2	59.2	65.4	74.0	82.1	81.6 <sup>a</sup>	
Public administration and defence, education, human health and social work activities	659.0	740.1	818.6	889.8	985.7	1144.9	1201.7	1288.9	1509.4	1592.2	1730.4 <sup>a</sup>	
Public administration and defence; compulsory social security	383.8	422.5	455.8	501.8	563.3	637.5	678.7	746.4	920.9	897.1	945.6 <sup>a</sup>	
Education	138.6	148.2	171.5	189.3	212.1	250.2	256.9	266.3	281.6	336.1	371.4 <sup>a</sup>	
Human health and social work activities	136.6	169.4	191.3	198.8	210.3	257.2	266.2	276.1	306.9	358.9	413.5 <sup>a</sup>	
Other service activities	592.1	686.1	838.4	986.6	1064.0	1116.9	1175.0	1292.0	1383.4	1474.4	1441.9 <sup>a</sup>	
Arts, entertainment and recreation	6.4	7.6	10.3	14.5	12.2	10.8	12.8	13.9	14.9	15.1	14.2 <sup>a</sup>	
Other service activities	585.7	678.5	828.1	972.1	1051.8	1106.1	1162.1	1277.9	1368.4	1459.3	1427.7 <sup>a</sup>	
Private households with employed persons	...	...	...	...	...	...	...	...	...	...	...	
Equals: VALUE ADDED, GROSS, at basic prices	5758.1	6639.1	8139.6	8939.3	9657.2	10154.8	10999.6	12089.7	13090.1	13969.4	14115.7 <sup>a</sup>	
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	
Plus: Taxes less Subsidies on products	655.6	580.0	592.9	652.9	704.0	795.8	996.5	1238.4	1200.8	1043.6	857.3 <sup>a</sup>	
Plus: Taxes on products	687.8	618.8	639.9	687.8	750.8	907.0	1160.1	1354.2	1360.1	1247.5	1035.6 <sup>a</sup>	
Less: Subsidies on products	32.3	38.8	47.0	35.0	46.8	111.2	163.6	115.8	159.3	203.9	178.3 <sup>a</sup>	
Equals: GROSS DOMESTIC PRODUCT	6413.7	7219.1	8732.5	9592.1	10361.2	10950.6	11996.1	13328.1	14290.9	15013.0	14973.0 <sup>a</sup>	

<sup>a</sup> Data for this year refers to provisional data.

Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)

Series 1000: 2008 SNA, Sri Lanka rupee, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series Base year	1000 2010											
Industries												
Agriculture, forestry and fishing	544914.0	569954.0	592443.0	611676.0	639696.0	669725.0	644655.0	642159.0	679702.0	686412.0	669802.0 <sup>a</sup>	
Crop and animal production, hunting and related service activities	414260.4	426809.2	444632.7	452317.7	472352.0	505000.0	473335.0	461363.0	502303.0	514180.0	521213.0 <sup>a</sup>	
Forestry and logging	43339.0	42505.0	38188.0	43044.0	47450.0	48360.0	52485.0	62545.0	58920.0	58846.0	54066.0 <sup>a</sup>	
Fishing and aquaculture	87316.0	100640.0	109623.0	116314.0	119894.0	116746.0	118835.0	118251.0	118479.0	113386.0	94523.0 <sup>a</sup>	
Manufacturing, mining and quarrying and other industrial activities	1372486.0	1442149.0	1520844.0	1565642.0	1606869.0	1671028.0	1750839.0	1835324.0	1884116.0	1924840.0	1834881.0 <sup>a</sup>	
Mining and quarrying	124926.0	148100.0	184468.0	198447.0	201613.0	191145.0	217577.0	237827.0	225505.0	231893.0	202873.0 <sup>a</sup>	
Manufacturing	1157975.0	1198135.0	1235988.0	1263921.0	1296099.0	1360977.0	1402396.0	1460818.0	1513671.0	1540968.0	1481306.0 <sup>a</sup>	
Electricity, gas, steam and air conditioning supply	68491.0	73927.0	75262.0	76789.0	80298.0	85202.0	92356.0	94802.6	100382.0	104437.0	102758.0 <sup>a</sup>	
Water supply; sewerage, waste management and remediation activities	21093.0	21987.0	25126.0	26486.0	28859.0	33704.0	38510.0	41878.0	44558.0	47542.0	47944.0 <sup>a</sup>	
Construction	336381.0	424798.0	514757.0	553438.0	611842.0	596697.0	645994.0	674097.0	657070.0	683371.0	592963.0 <sup>a</sup>	
Wholesale and retail trade, transportation and storage, accommodation and food service activities	1459691.0	1643379.0	1792678.0	1840272.0	1905137.0	2002814.2	2083493.7	2158381.6	2234393.9	2273094.4	2159819.1 <sup>a</sup>	
Wholesale and retail trade; repair of motor vehicles and motorcycles	705778.0	788048.0	848686.0	859977.0	884094.0	933216.0	957088.0	993667.4	1040360.0	1071847.0	1086937.0 <sup>a</sup>	
Transportation and storage	666219.0	749959.0	809832.0	853903.0	889562.0	935581.2	986962.7	1018281.9	1039239.9	1053576.4	983430.1 <sup>a</sup>	
Accommodation and food service activities	87693.0	105372.0	134160.0	126392.0	131481.0	134017.0	139443.0	146432.3	154794.0	147671.0	89452.0 <sup>a</sup>	
Information and communication	31650.0	33813.0	36674.0	39510.0	44078.0	48917.0	52829.0	57872.0	63421.0	73378.0	83444.0 <sup>a</sup>	
Financial and insurance activities	342763.0	382274.0	433714.0	456863.0	495201.0	575798.0	646736.0	702437.0	800433.0	819337.0	896392.0 <sup>a</sup>	
Real estate activities	307112.0	328076.0	369719.0	417024.0	444049.0	489352.0	520085.0	544732.6	566078.0	579601.0	572799.0 <sup>a</sup>	
Professional, scientific, technical, administrative and support service activities	112062.0	127358.0	155741.0	161963.0	166486.0	154266.0	152229.0	158755.4	165550.0	169523.0	164949.0 <sup>a</sup>	
Public administration and defence, education, human health and social work activities	658950.0	659260.0	726619.0	686499.0	723918.0	750036.0	786821.0	777528.0	786902.0	804958.0	821378.0 <sup>a</sup>	
Public administration and defence; compulsory social security	383823.0	367093.0	385615.0	382470.0	402205.0	430105.0	452586.0	430671.0	428022.0	437065.0	443960.0 <sup>a</sup>	
Education	138553.0	136172.0	167107.0	157477.0	173751.0	159875.0	171830.0	172701.4	179524.0	185116.0	186712.0 <sup>a</sup>	
Human health and social work activities	136574.0	155994.0	173898.0	146551.0	147962.0	160056.0	162405.0	174155.2	179356.0	182777.0	190706.0 <sup>a</sup>	
Other service activities	592095.0	642995.0	730316.0	803514.0	839633.0	873534.0	885421.0	913728.7	938547.0	958592.0	896688.0 <sup>a</sup>	
Equals: VALUE ADDED, GROSS, at basic prices	5758104.0	6254056.0	6873505.0	7136401.0	7476908.0	7832167.0	8169103.0	8465015.4	8776212.0	8973108.0	8693114.0 <sup>a</sup>	
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	655564.0	698664.0	715011.0	709802.0	758522.0	815667.0	866727.0	894131.9	889166.0	910242.0	837492.0 <sup>a</sup>	
Plus: Taxes on products	687833.0	737357.0	748362.0	744923.0	791696.0	857040.0	894210.0	920927.2	927445.0	950026.0	879609.0 <sup>a</sup>	
Less: Subsidies on products	32269.0	38693.0	33351.0	35121.0	33174.0	41373.0	27483.0	26795.3	38279.0	39784.0	42117.0 <sup>a</sup>	
Equals: GROSS DOMESTIC PRODUCT	6413668.0	6952720.0	7588517.0	7846202.0	8235429.0	8647833.0	9035830.0	9359147.0	9665379.0	9883350.0	9530606.0 <sup>a</sup>	

<sup>a</sup> Data for this year refers to provisional data.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Total Economy**

Series 1000: 2008 SNA, Sri Lanka rupee, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices		9807.3	11369.5	13536.6	15073.8	16297.7	18411.1	19765.9 <sup>a</sup>	21586.0	23377.8	24761.9	24703.8 <sup>b</sup>
Less: Intermediate consumption, at purchaser's prices		4049.2	4730.4	5397.1	6134.6	6640.5	8256.2	8766.3 <sup>a</sup>	9496.3	10287.6	10792.5	10588.1 <sup>b</sup>
Equals: VALUE ADDED, GROSS, at basic prices		5758.1	6639.1	8139.6	8939.3	9657.2 <sup>c</sup>	10154.8	10999.6 <sup>d</sup>	12089.7	13090.1	13969.4	14115.7 <sup>b</sup>
Compensation of employees		1678.5 <sup>c</sup>	1884.1 <sup>c</sup>	2272.1 <sup>c</sup>	2551.5 <sup>c</sup>	2786.4 <sup>c</sup>	3179.5 <sup>c</sup>	3477.6 <sup>c</sup>	3717.7	4113.0	4472.2 <sup>d</sup>	4589.7 <sup>b</sup>
Taxes on production and imports, less Subsidies		29.9	24.7	25.9	29.9	38.3	40.4	44.7	41.4	41.7	59.7	26.4 <sup>b</sup>
OPERATING SURPLUS, GROSS <sup>e</sup>		4049.7	4730.3	5841.6	6357.8	6832.5	6935.0	7477.2	8330.6	8935.5	9437.5	9499.6 <sup>b</sup>
MIXED INCOME, GROSS		...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital		386.8	462.6	566.3	661.5	757.9	763.0	828.1	972.2	1022.6	1085.9	1073.9 <sup>b</sup>
OPERATING SURPLUS, NET		3251.2	3809.8	4710.3	5051.3	5392.9	5448.3	5823.3	6545.8	7012.2	7449.1	7509.5 <sup>b</sup>
MIXED INCOME, NET		411.8	457.9	565.0	645.0	681.6	723.7	768.2	812.5	900.6	902.5	916.2 <sup>b</sup>
Gross capital formation		1946.7	2408.6	3410.5	3189.3	3347.6	3414.6	3341.2	4211.0	4266.1	4030.2	3778.5 <sup>b</sup>
Gross fixed capital formation		1522.8	1896.2	2533.1	2809.8	2874.4	2814.3	3210.1	3516.7	3763.9	4070.4	3809.8 <sup>b</sup>
Changes in inventories		377.7	369.9	800.2	305.1	428.6	563.2	43.7	559.6	392.6	-90.6	-64.2 <sup>b</sup>
Acquisitions less disposals of valuables		46.2	142.4	77.2	74.5	44.6	37.1	87.4	134.6	109.6	50.4	32.9 <sup>b</sup>

<sup>a</sup> Discrepancy between the data for the Total Economy and the data by industries. Discrepancy between Total Economy and breakdown by industry.

<sup>b</sup> Data for this year refers to provisional data.

<sup>c</sup> Discrepancy between Total Economy and breakdown by industry.

<sup>d</sup> Discrepancy between the data for the Total Economy and the data by industries.

<sup>e</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Agriculture, forestry and fishing (A)**

Series 1000: 2008 SNA, Sri Lanka rupee, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices		728.3	859.7	889.1	1000.2	1118.7	1214.9	1199.4	1394.0	1509.2	1498.3	1629.6 <sup>a</sup>
Less: Intermediate consumption, at purchaser's prices		183.4	222.2	238.6	264.8	289.0	318.6	308.4	348.3	372.8 <sup>b</sup>	366.2	377.6 <sup>a</sup>
Equals: VALUE ADDED, GROSS, at basic prices		544.9	637.6	650.5	735.4	829.6	896.2	890.9	1044.0	1146.7	1132.1 <sup>c</sup>	1251.9 <sup>d</sup>
Compensation of employees		167.0	206.6	214.2	235.1	239.4	252.4	257.2	261.9	278.2	291.5	299.8 <sup>e</sup>
Taxes on production and imports, less Subsidies		...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS <sup>f</sup>		377.9	430.9	436.3	500.3	590.2	643.8	633.8	782.3	860.1	779.8	872.9 <sup>a</sup>
MIXED INCOME, GROSS		...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital		35.2	43.0	48.1	55.7	62.9	66.4	69.2	74.7	78.6	75.9	79.3 <sup>a</sup>
OPERATING SURPLUS, NET		169.9	180.9	181.5	211.2	277.4	306.5	293.2	404.7	446.7 <sup>b</sup>	436.8 <sup>b</sup>	506.8 <sup>e</sup>

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
MIXED INCOME, NET		172.8	207.1	206.8	233.5	249.9	270.9	271.4	303.0	334.8	267.0 <sup>b</sup>	286.7 <sup>a</sup>
Gross capital formation		...	...	...	...	...	...	...	...	...	...	...
<sup>a</sup> Data for this year refers to provisional data. <sup>b</sup> Discrepancy between agricultural sub-industries and total. <sup>c</sup> Discrepancy between Value Added, Gross, Compensation of Employees, net Taxes on production and imports and Operating Surplus, Gross. <sup>d</sup> Discrepancy between Value Added, Gross, Compensation of Employees, net Taxes on production and imports and Operating Surplus, Gross. Data for this year refers to provisional data. <sup>e</sup> Discrepancy between agricultural sub-industries and total. Data for this year refers to provisional data. <sup>f</sup> Includes Mixed Income, Gross. Discrepancy between agricultural sub-industries and total.												

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Crop and animal production, hunting and related service activities (01)**

Series 1000: 2008 SNA, Sri Lanka rupee, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices		560.7	656.2	651.4	719.3	816.1	903.7	864.2	1032.4	1133.5	1106.4	1281.3 <sup>a</sup>
Less: Intermediate consumption, at purchaser's prices		146.4	173.9	182.8	199.1	216.3	245.3	230.7	266.6	272.9	278.5	301.2 <sup>a</sup>
Equals: VALUE ADDED, GROSS, at basic prices		414.3	482.3	468.6	520.2	599.8	658.5	633.5	765.9	860.6	827.9	980.0 <sup>a</sup>
Compensation of employees		127.0	157.8	156.2	166.2	167.4	178.2	176.4	175.7	193.4	199.3	208.1 <sup>a</sup>
Taxes on production and imports, less Subsidies		...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS <sup>b</sup>		287.3	324.6	312.4	354.0	432.4	480.2	457.1	590.2	667.2	628.6	772.0 <sup>a</sup>
MIXED INCOME, GROSS		...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital		12.7	15.1	14.9	17.0	22.0	24.6	24.2	28.1	32.0	31.0	36.0 <sup>a</sup>
OPERATING SURPLUS, NET		142.2	148.6	143.2	166.3	228.3	255.9	238.8	347.6	396.8	368.0	466.8 <sup>a</sup>
MIXED INCOME, NET		132.4	160.8	154.3	170.7	182.1	199.7	194.2	214.5	238.4	229.6	269.2 <sup>a</sup>
Gross capital formation		...	...	...	...	...	...	...	...	...	...	...
<sup>a</sup> Data for this year refers to provisional data. <sup>b</sup> Includes Mixed Income, Gross.												

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Forestry and logging (02)**

Series 1000: 2008 SNA, Sri Lanka rupee, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices		50.5	56.3	61.8	77.4	87.6	90.3	98.8	119.9	129.6	128.9	127.6 <sup>a</sup>
Less: Intermediate consumption, at purchaser's prices		7.1	9.6	10.6	13.3	15.8	14.7	15.0	20.3	22.8	21.7	21.9 <sup>a</sup>
Equals: VALUE ADDED, GROSS, at basic prices		43.3	46.7	51.2	64.1	71.8	75.5	83.8 <sup>b</sup>	99.6	106.7	107.2	105.8 <sup>a</sup>
Compensation of employees		7.8	8.5	9.0	11.6	12.7	13.2	14.7	20.1	22.6	21.7	21.1 <sup>a</sup>
Taxes on production and imports, less Subsidies		...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS <sup>c</sup>		9.5	10.2	11.5	14.1	16.1	20.8	21.5	24.7	25.5	26.5	26.2 <sup>a</sup>

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
MIXED INCOME, GROSS		26.0	28.0	30.7	38.5	43.1	41.5	44.3	54.8	58.7	59.0	57.8 <sup>a</sup>
Less: Consumption of fixed capital		2.2	2.3	2.6	3.2	3.6	3.8	4.0	5.0	5.3	5.4	5.3 <sup>a</sup>
OPERATING SURPLUS, NET		9.5	10.2	11.5	14.1	16.1	17.1	17.5	19.7	20.1	21.2	20.9 <sup>a</sup>
MIXED INCOME, NET		23.8	25.7	28.1	35.2	39.5	41.5	44.3	54.8	58.7	59.0	57.8 <sup>a</sup>
Gross capital formation		...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Data for this year refers to provisional data.  
<sup>b</sup> Discrepancy between Value Added, Gross, Compensation of Employees, net Taxes on production and imports and Operating Surplus, Gross.  
<sup>c</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Fishing and aquaculture (03)**

Series 1000: 2008 SNA, Sri Lanka rupee, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices		117.1	147.2	175.9	203.5	215.0	220.9	236.3	241.7	240.3	263.0	220.7 <sup>a</sup>
Less: Intermediate consumption, at purchaser's prices		29.8	38.6	45.2	52.4	56.9	58.7	62.7	61.5	61.0	66.0	54.6 <sup>a</sup>
Equals: VALUE ADDED, GROSS, at basic prices		87.3	108.5	130.7	151.1	158.0	162.2	173.6	177.7 <sup>b</sup>	179.3	197.0	166.1 <sup>a</sup>
Compensation of employees		32.2	40.4	49.0	57.3	59.3	61.0	66.1	66.0	63.3	70.5	56.2 <sup>a</sup>
Taxes on production and imports, less Subsidies		...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS		55.1	68.2	81.7	93.8	98.7	101.3	107.5	111.7	116.0	126.4	109.9 <sup>a</sup>
MIXED INCOME, GROSS		...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital		20.4	25.5	30.6	35.5	37.0	38.0	40.8	41.5	41.4	45.7	38.0 <sup>a</sup>
OPERATING SURPLUS, NET		18.2	22.1	26.8	30.9	32.3	33.5	35.6	37.0	38.3	41.8	36.2 <sup>a</sup>
MIXED INCOME, NET		16.5	20.6	24.3	27.5	29.5	29.7	31.0	33.2	36.3	39.0	35.7 <sup>a</sup>
Gross capital formation		...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Data for this year refers to provisional data.  
<sup>b</sup> Discrepancy between components and total.  
<sup>c</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Manufacturing, mining and quarrying and other industrial activities (B+C+D+E)**

Series 1000: 2008 SNA, Sri Lanka rupee, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices		3071.0	3568.4	3905.9	4271.0	4494.3	5968.5	5951.4	6752.3	7773.6	7837.5	7837.5 <sup>a</sup>
Less: Intermediate consumption, at purchaser's prices		1698.5	1999.1	1896.3	2189.1	2376.0	3823.6	3795.4 <sup>b</sup>	4220.5	4781.2 <sup>b</sup>	4923.2 <sup>b</sup>	4923.2 <sup>a</sup>
Equals: VALUE ADDED, GROSS, at basic prices		1372.5	1569.3	2009.6	2081.9	2118.3 <sup>c</sup>	2144.8	2156.0 <sup>d</sup>	2527.6 <sup>c</sup>	2992.4 <sup>b</sup>	2914.3 <sup>b</sup>	2914.3 <sup>a</sup>
Compensation of employees		228.5	247.4	274.7	311.2	307.0	503.6	559.4 <sup>b</sup>	599.2 <sup>b</sup>	767.4 <sup>b</sup>	728.3 <sup>b</sup>	728.3 <sup>a</sup>
Taxes on production and imports, less Subsidies		0.4	0.2	0.3	0.3	1.9	0.9	1.0 <sup>b</sup>	1.1 <sup>b</sup>	2.0 <sup>b</sup>	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
OPERATING SURPLUS, GROSS <sup>e</sup>		1143.6	1321.7	1734.6	1770.4	1555.0	1640.4	1827.8 <sup>f</sup>	1979.7 <sup>f</sup>	1961.6 <sup>b</sup>	2181.4 <sup>b</sup>	2114.0 <sup>g</sup>
MIXED INCOME, GROSS		...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital		93.0	102.4	135.0	168.4	157.4	143.1	197.4	224.0 <sup>b</sup>	222.9	225.0	213.9 <sup>a</sup>
OPERATING SURPLUS, NET		1015.7	1182.2	1550.5	1551.2	1365.3	1443.3	1606.2	1728.7 <sup>b</sup>	1711.7	1927.6	1900.0 <sup>a</sup>
MIXED INCOME, NET		34.9	37.1	49.1	50.8	32.3	53.9	60.4	67.8	66.1	70.5	71.4 <sup>a</sup>
Gross capital formation		...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Data for this year refers to provisional data.

<sup>b</sup> Discrepancy between components and total as one or more components have not been revised.

<sup>c</sup> Discrepancy between Value Added, Gross, Compensation of Employees, net Taxes on production and imports and Operating Surplus, Gross.

<sup>d</sup> Discrepancy between Value Added, Gross, Compensation of Employees, net Taxes on production and imports and Operating Surplus, Gross. Discrepancy between components and total as one or more components have not been revised.

<sup>e</sup> Includes Mixed Income, Gross.

<sup>f</sup> Discrepancy between gross value, consumption of fixed capital, and net value. Discrepancy between components and total as one or more components have not been revised.

<sup>g</sup> Discrepancy between components and total as one or more components have not been revised. Data for this year refers to provisional data.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Mining and quarrying (B)**

Series 1000: 2008 SNA, Sri Lanka rupee, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices		153.2	188.5	261.6	301.0	311.9	306.5	386.6	442.2 <sup>a</sup>	436.1	459.6	403.9 <sup>b</sup>
Less: Intermediate consumption, at purchaser's prices		28.3	34.7	48.2	55.6	57.5	57.4	71.5	86.6	85.4	84.7	74.5 <sup>b</sup>
Equals: VALUE ADDED, GROSS, at basic prices		124.9	153.8	213.3	245.4	254.4	249.1	313.6	351.4 <sup>c</sup>	350.6	374.9	329.3 <sup>b</sup>
Compensation of employees		...	...	...	...	...	58.7	73.9	82.6	82.7	88.4	77.6 <sup>b</sup>
Taxes on production and imports, less Subsidies		...	...	...	...	...	0.1	0.1	0.1	0.1	0.1	0.0 <sup>b</sup>
OPERATING SURPLUS, GROSS <sup>d</sup>		...	...	...	...	...	190.4	239.6	268.0	267.9	286.4	251.7 <sup>b</sup>
MIXED INCOME, GROSS		...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital		...	...	...	...	...	26.0	32.7	36.6	36.6	39.1	34.4 <sup>b</sup>
OPERATING SURPLUS, NET		...	...	...	...	...	145.2	182.7	204.4	204.3	218.4	188.5 <sup>b</sup>
MIXED INCOME, NET		...	...	...	...	...	19.2	24.1	27.0	27.0	28.9	28.9 <sup>b</sup>
Gross capital formation		...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Discrepancy between output, intermediate consumption, and value added.

<sup>b</sup> Data for this year refers to provisional data.

<sup>c</sup> Discrepancy between components and total.

<sup>d</sup> Includes Mixed Income, Gross.



**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Manufacturing (C)**

Series 1000: 2008 SNA, Sri Lanka rupee, Western calendar year											Data in billions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	2762.2	3197.8	3388.9	3752.3	3917.2	5442.4	5671.7 <sup>a</sup>	5988.0	6531.1	6906.9	7030.1 <sup>b</sup>	
Less: Intermediate consumption, at purchaser's prices	1604.3	1867.7	1691.1	2029.2	2158.5	3661.6	3640.0	3939.3	4325.8	4450.0	4603.7 <sup>b</sup>	
Equals: VALUE ADDED, GROSS, at basic prices	1158.0	1330.1	1697.8	1723.1	1758.7	1780.8	1964.8 <sup>c</sup>	2048.7	2205.3	2456.8	2426.4 <sup>b</sup>	
Compensation of employees	163.0	175.6	178.8	209.5	253.2	384.2	397.3	443.1	528.9	580.9	553.8 <sup>b</sup>	
Taxes on production and imports, less Subsidies	0.3	0.1	0.2	0.2	1.6	0.7	0.7	2.0	1.5	1.6	0.5 <sup>b</sup>	
OPERATING SURPLUS, GROSS <sup>d</sup>	994.7	1154.3	1518.9	1513.4	1503.9	1395.9	1566.8	1603.6	1674.9	1874.4	1872.0 <sup>b</sup>	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	37.6	48.1	61.3	99.8	107.9	63.3	108.8	127.2	130.3	125.7	119.9 <sup>b</sup>	
OPERATING SURPLUS, NET	931.8	1080.9	1424.9	1381.7	1363.7	1297.9	1421.7	1440.4	1505.5	1707.2	1709.7 <sup>b</sup>	
MIXED INCOME, NET	25.3	25.3	32.7	31.9	32.3	34.7	36.3	36.0	39.1	41.6	42.5 <sup>b</sup>	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Discrepancy between output, intermediate consumption, and value added.  
<sup>b</sup> Data for this year refers to provisional data.  
<sup>c</sup> Discrepancy between components and total.  
<sup>d</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Electricity, gas, steam and air conditioning supply (D)**

Series 1000: 2008 SNA, Sri Lanka rupee, Western calendar year											Data in billions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	126.3	156.0	226.2	183.5	224.9	173.8	226.6	265.0	269.5	331.0	325.7 <sup>a</sup>	
Less: Intermediate consumption, at purchaser's prices	57.8	88.4	147.4	92.9	147.2	91.0	139.7	174.0	162.7	212.3	209.0 <sup>a</sup>	
Equals: VALUE ADDED, GROSS, at basic prices	68.5	67.7	78.8	90.5	77.6	82.8	86.9	91.0	106.8	118.7	116.7 <sup>a</sup>	
Compensation of employees	23.3	23.0	30.7	27.2	33.2	34.5	37.8	40.8	49.6	63.0	62.1 <sup>a</sup>	
Taxes on production and imports, less Subsidies	0.1	0.1	0.1	0.1	0.2	0.1	0.2	0.3	0.1	0.2	0.1 <sup>a</sup>	
OPERATING SURPLUS, GROSS <sup>b</sup>	45.1	44.6	48.0	63.3	44.2	48.4	48.9	49.9	52.4	55.4	54.5 <sup>a</sup>	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	34.2	33.8	47.3	38.0	44.2	48.3	48.9	49.9	52.4	55.4	54.5 <sup>a</sup>	
OPERATING SURPLUS, NET	10.9	10.8	0.7	25.3	0.0	0.1	0.0	0.0	...	...	...	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Data for this year refers to provisional data.  
<sup>b</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Water supply; sewerage, waste management and remediation activities (E)**

Series 1000: 2008 SNA, Sri Lanka rupee, Western calendar year											Data in billions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices		29.3	26.1	29.3	34.3	40.3	45.8	53.0	57.1	62.6	76.2	77.8 <sup>a</sup>
Less: Intermediate consumption, at purchaser's prices		8.2	8.3	9.6	11.4	12.7	13.9	15.7	20.7	23.3	34.1	36.0 <sup>a</sup>
Equals: VALUE ADDED, GROSS, at basic prices		21.1	17.8	19.7	22.9	27.6	32.0	37.3	36.5	39.2	42.0	41.9 <sup>a</sup>
Compensation of employees		12.8	12.6	15.0	16.7	20.6	26.2	28.4	26.6	33.6	35.1	34.8 <sup>a</sup>
Taxes on production and imports, less Subsidies		0.0	0.0	0.0	0.0	0.1	0.1	0.2	0.2	0.1	0.1	0.0 <sup>a</sup>
OPERATING SURPLUS, GROSS	<sup>b</sup>	8.3	5.3	4.7	6.1	6.9	5.7	8.8	9.5	5.5	6.8	7.0 <sup>a</sup>
MIXED INCOME, GROSS		...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital		8.2	4.4	4.2	5.0	5.3	5.6	7.0	7.7	3.6	4.8	5.2 <sup>a</sup>
OPERATING SURPLUS, NET		0.1	0.8	0.5	1.2	1.5	0.1	1.7	1.7	1.9	2.0	1.9 <sup>a</sup>
MIXED INCOME, NET		...	...	...	...	...	...	...	...	...	...	...
Gross capital formation		...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Data for this year refers to provisional data.

<sup>b</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Construction (F)**

Series 1000: 2008 SNA, Sri Lanka rupee, Western calendar year											Data in billions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices		791.4	992.9	1377.9	1598.8	1644.9	1641.8	1936.8	2189.1	2200.2	2367.1	2143.2 <sup>a</sup>
Less: Intermediate consumption, at purchaser's prices		455.0	541.1	756.8	883.3	831.2	811.4	1002.0	1148.2	1149.8	1245.4	1127.4 <sup>a</sup>
Equals: VALUE ADDED, GROSS, at basic prices		336.4	451.7	621.1	715.5	813.7	830.4	934.8	1040.9	1050.4	1121.7	1015.8 <sup>a</sup>
Compensation of employees		60.8	81.9	112.6	129.6	147.7	149.5	168.3	187.4	191.3	201.9	204.3 <sup>a</sup>
Taxes on production and imports, less Subsidies		3.4	3.5	4.3	5.6	66.7	28.2	31.1	29.7	21.2	35.1	18.8 <sup>a</sup>
Taxes on products		...	...	...	...	...	...	...	...	...	...	...
Other taxes on production		3.4	3.5	4.3	5.6	66.7	28.2	31.1	29.7	21.2	35.1	18.8 <sup>a</sup>
OPERATING SURPLUS, GROSS <sup>b</sup>		272.3	366.3	504.3	580.2	599.3	652.8	735.4	823.8	838.0	884.7	792.6 <sup>a</sup>
MIXED INCOME, GROSS		...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital		12.5	16.8	23.1	26.6	30.3	30.6	34.5	38.4	38.8	41.4	59.0 <sup>a</sup>
OPERATING SURPLUS, NET		222.6	302.1	415.1	477.3	484.0	537.6	605.7	679.4	663.3	757.1	656.6 <sup>a</sup>
MIXED INCOME, NET		37.2	47.4	66.0	76.4	85.0	84.6	95.2	106.0	135.9	86.2	77.1 <sup>a</sup>
Gross capital formation		...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Data for this year refers to provisional data.

<sup>b</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Wholesale and retail trade, transportation and storage, accommodation and food service activities (G+H+I)**

Series 1000: 2008 SNA, Sri Lanka rupee, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices		2301.7	2720.6	3479.3	3773.0	4086.5	4221.3	4544.7	4891.4	4907.4 <sup>a</sup>	5658.1	5404.3 <sup>b</sup>
Less: Intermediate consumption, at purchaser's prices		842.0	973.7	1288.3	1402.5	1509.7	1553.9	1664.0	1763.5	1740.9 <sup>c</sup>	2067.4	1850.3 <sup>b</sup>
Equals: VALUE ADDED, GROSS, at basic prices		1459.7	1746.9	2191.1	2370.5	2576.8	2672.3	2886.0	3133.2	3399.9	3596.3	3514.1 <sup>b</sup>
Compensation of employees		148.1	160.8	192.7	198.3	225.9	278.7	350.5 <sup>d</sup>	381.8 <sup>d</sup>	262.6 <sup>d</sup>	362.9	287.9 <sup>b</sup>
Taxes on production and imports, less Subsidies		13.7	20.5	20.7	23.3	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS		...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS		...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital		146.1	177.6	208.9	227.8	260.0	275.7	292.2	317.3	343.3	364.0	370.8 <sup>b</sup>
OPERATING SURPLUS, NET		1123.1	1355.3	1724.4	1875.4	2020.0	2054.7	2175.6	2322.1 <sup>c</sup>	2625.1	2782.4	2787.4 <sup>b</sup>
MIXED INCOME, NET		12.7	13.7	22.4	22.1	48.9	50.2	53.7	59.9	65.7	65.5	...
Gross capital formation		...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Discrepancy between components and total as one or more components have not been revised. Discrepancy between output, intermediate consumption, and value added.

<sup>b</sup> Data for this year refers to provisional data.

<sup>c</sup> Discrepancy between components and total as one or more components have not been revised.

<sup>d</sup> Discrepancy between the data for the Total Economy and the data by industries.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Wholesale and retail trade; repair of motor vehicles and motorcycles (G)**

Series 1000: 2008 SNA, Sri Lanka rupee, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices		923.2	1084.6	1257.8	1351.4	1445.9	1539.8	1648.2	1831.7	2000.5	2154.9	2336.2 <sup>a</sup>
Less: Intermediate consumption, at purchaser's prices		217.4	238.5	282.8	303.6	328.6	346.2	378.1	427.2	466.7	507.0	542.9 <sup>b</sup>
Equals: VALUE ADDED, GROSS, at basic prices		705.8	846.1	975.1	1047.8	1117.2	1193.6	1270.1	1404.8	1533.8	1648.0	1747.6 <sup>b</sup>
Compensation of employees		16.7	20.0	23.0	24.8	26.4	28.2	30.0	33.2	36.3	39.0	41.3 <sup>b</sup>
Taxes on production and imports, less Subsidies		12.8	20.5	20.7	23.3	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	<sup>c</sup>	676.3	805.6	931.3	999.8	1068.9	1157.4	1231.4	1364.4	1492.5	1595.8	1703.2 <sup>b</sup>
MIXED INCOME, GROSS		...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital		116.5	139.7	161.0	173.0	184.4	197.1	209.6	231.9	253.8	272.0	293.9 <sup>b</sup>
OPERATING SURPLUS, NET		543.8	646.9	748.4	803.2	859.3	933.5	993.2	1100.9	1204.0	1286.6	1369.9 <sup>b</sup>
MIXED INCOME, NET		15.9	19.1	22.0	23.6	25.2	26.9	28.6	31.7	34.7	37.1	39.4 <sup>b</sup>
Gross capital formation		...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Discrepancy between output, intermediate consumption, and value added. Data for this year refers to provisional data.

<sup>b</sup> Data for this year refers to provisional data.

<sup>c</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Transportation and storage (H)**

Series 1000: 2008 SNA, Sri Lanka rupee, Western calendar year											Data in billions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	1206.9	1416.3	1920.3	2118.2	2315.1	2346.7	2535.0	2655.0	2906.9	3060.0	2787.4 <sup>a</sup>	
Less: Intermediate consumption, at purchaser's prices	540.7	627.9	858.3	950.6	1022.2	1044.4	1109.0	1138.7	1274.2	1344.5	1170.5 <sup>a</sup>	
Equals: VALUE ADDED, GROSS, at basic prices	666.2	788.3	1062.0	1167.5	1292.9	1307.3	1430.9	1516.4	1632.8	1715.5	1616.9 <sup>a</sup>	
Compensation of employees	96.3	95.3	107.7	111.4	132.5	179.1	258.5	220.9	226.2	229.3	186.7 <sup>a</sup>	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	1160.5	1123.3	1167.5	1295.4	1406.5	1486.2	1430.2 <sup>a</sup>	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	...	...	...	...	47.2	47.8	47.4	47.5	49.8	52.4	51.9 <sup>a</sup>	
OPERATING SURPLUS, NET	...	...	...	...	1113.3	1075.4	1120.1	1247.9	1356.7	1433.8	1378.3 <sup>a</sup>	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Data for this year refers to provisional data.

<sup>b</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Accommodation and food service activities (I)**

Series 1000: 2008 SNA, Sri Lanka rupee, Western calendar year											Data in billions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	171.6	219.8	301.2	303.4	325.5	334.7	361.6	404.7	445.2	443.2	280.7 <sup>a</sup>	
Less: Intermediate consumption, at purchaser's prices	83.9	107.3	147.1	148.2	158.9	163.4	176.5	197.6	217.0	216.0	136.9 <sup>a</sup>	
Equals: VALUE ADDED, GROSS, at basic prices	87.7	112.4	154.0	155.2	166.6	171.4	185.0	207.1	228.3	227.2	143.8 <sup>a</sup>	
Compensation of employees	35.1	45.5	62.0	62.2	67.1	71.4	75.6	86.3	94.9	94.7	59.9 <sup>a</sup>	
Taxes on production and imports, less Subsidies	0.9	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS <sup>b</sup>	51.7	67.0	92.0	93.0	99.5	100.0	109.5	120.8	133.4	132.6	83.9 <sup>a</sup>	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	11.4	15.7	23.1	24.8	28.3	30.8	35.2	36.0	39.6	39.6	25.0 <sup>a</sup>	
OPERATING SURPLUS, NET	27.6	37.6	46.5	46.1	47.5	45.7	49.0	56.5	62.6	62.0	39.2 <sup>a</sup>	
MIXED INCOME, NET	12.7	13.7	22.4	22.1	23.7	23.4	25.3	28.3	31.1	31.0	19.6 <sup>a</sup>	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Data for this year refers to provisional data.

<sup>b</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Information and communication (J)**

Series 1000: 2008 SNA, Sri Lanka rupee, Western calendar year											Data in billions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices		125.8	137.4	159.8	174.0	186.4	229.9	252.4	238.7	254.0	234.2	243.0 <sup>a</sup>
Less: Intermediate consumption, at purchaser's prices		94.2	99.6	114.2	115.9	124.6	153.8	163.5	148.3	151.4	114.7	109.9 <sup>a</sup>
Equals: VALUE ADDED, GROSS, at basic prices		31.7	37.8	45.6	58.1	61.8	76.1	88.9	90.5	102.5	119.5	133.1 <sup>a</sup>
Compensation of employees		17.3	20.4	23.8	27.4	29.6	31.8	35.0	36.6	40.9	41.7	43.6 <sup>a</sup>
Taxes on production and imports, less Subsidies		1.5	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS <sup>b</sup>		12.9	17.4	21.7	30.7	32.2	44.3	53.8	53.8	61.6	77.7	89.5 <sup>a</sup>
MIXED INCOME, GROSS		...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital		0.7	0.8	8.0	13.6	14.2	30.1	35.1	41.7	49.4	51.4	54.5 <sup>a</sup>
OPERATING SURPLUS, NET		11.9	16.2	13.3	16.5	17.5	13.6	18.1	11.4	11.3	25.2	33.7 <sup>a</sup>
MIXED INCOME, NET		0.3	0.4	0.4	0.6	0.6	0.6	0.7	0.8	0.9	1.1	1.3 <sup>a</sup>
Gross capital formation		...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Data for this year refers to provisional data.

<sup>b</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Financial and insurance activities (K)**

Series 1000: 2008 SNA, Sri Lanka rupee, Western calendar year											Data in billions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices		410.8	356.1	450.4	497.5	583.3	638.8	731.4	869.1	954.6	1036.1	1144.5 <sup>a</sup>
Less: Intermediate consumption, at purchaser's prices		68.0	72.6	88.8	107.0	149.7	188.5	203.9	194.1	237.2	247.4	216.3 <sup>a</sup>
Equals: VALUE ADDED, GROSS, at basic prices		342.8	283.5	361.5	390.5	433.7	450.2	527.6 <sup>b</sup>	675.0 <sup>b</sup>	717.4	788.7	928.2 <sup>a</sup>
Compensation of employees		123.9	87.9	126.5	123.6	155.0	163.0	166.8	215.1	249.0	294.0	360.6 <sup>a</sup>
Taxes on production and imports, less Subsidies		5.5	0.5	0.6	0.7	6.7	3.3	3.9	3.6	9.0	9.5	3.7 <sup>a</sup>
Taxes on products		...	...	...	...	...	...	...	...	...	...	...
Other taxes on production		5.5	0.5	0.6	0.7	6.7	3.3	9.4	12.1	9.0	9.5	3.7 <sup>a</sup>
OPERATING SURPLUS, GROSS <sup>c</sup>		213.3	195.1	234.5	266.1	271.9	283.9	351.4	447.9	459.4	485.2	563.9 <sup>a</sup>
MIXED INCOME, GROSS		...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital		14.8	10.5	12.4	13.8	18.4	20.1	17.0	22.5	26.5	43.8	58.5 <sup>a</sup>
OPERATING SURPLUS, NET		198.6	184.7	222.1	252.3	253.5	263.8	334.4	425.4	432.9	441.4	505.3 <sup>a</sup>
MIXED INCOME, NET		...	...	...	...	...	...	...	...	...	...	...
Gross capital formation		...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Data for this year refers to provisional data.

<sup>b</sup> Discrepancy between Value Added, Gross, Compensation of Employees, net Taxes on production and imports and Operating Surplus, Gross.

<sup>c</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Real estate activities (L)**

Series 1000: 2008 SNA, Sri Lanka rupee, Western calendar year											Data in billions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices		382.8	435.8	528.5	636.9	699.4	777.8	858.5	958.0	1036.3	1107.1	1144.0 <sup>a</sup>
Less: Intermediate consumption, at purchaser's prices		75.7	85.7	104.1	124.8	136.8	152.2	168.3	187.8	201.9	215.7	223.1 <sup>a</sup>
Equals: VALUE ADDED, GROSS, at basic prices		307.1	350.1	424.4	512.1	562.7	625.7	690.2	770.3	834.4	891.5	920.9 <sup>a</sup>
Compensation of employees		44.2	40.3	66.8	100.8	105.2	83.5	110.7	132.8	147.5	160.4	159.5 <sup>a</sup>
Taxes on production and imports, less Subsidies		1.7	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS <sup>b</sup>		261.2	309.8	357.6	411.2	457.5	542.2	579.5	637.4	686.9	731.1	761.4 <sup>a</sup>
MIXED INCOME, GROSS		...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital		11.7	10.5	12.7	22.5	21.4	23.8	26.2	29.3	31.7	33.9	35.0 <sup>a</sup>
OPERATING SURPLUS, NET		236.6	284.5	327.1	367.9	413.2	492.8	524.8	576.7	621.3	661.0	688.8 <sup>a</sup>
MIXED INCOME, NET		12.9	14.7	17.7	20.8	22.8	25.6	28.4	31.4	34.0	36.2	37.6 <sup>a</sup>
Gross capital formation		...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Data for this year refers to provisional data.

<sup>b</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Professional, scientific, technical, administrative and support service activities (M+N)**

Series 1000: 2008 SNA, Sri Lanka rupee, Western calendar year											Data in billions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices		186.1	229.7	304.5	333.3	355.3	327.1	337.1	374.0	404.4	427.0	434.2 <sup>a</sup>
Less: Intermediate consumption, at purchaser's prices		74.0	93.8	125.7	134.4	144.3	129.9	135.2	149.5	160.4	166.2	169.0 <sup>a</sup>
Equals: VALUE ADDED, GROSS, at basic prices		112.1	135.9	178.8	198.9	211.0	197.2	202.0	224.4	244.0	260.7	265.2 <sup>a</sup>
Compensation of employees		58.1	70.8	92.2	101.6	106.5	99.6	103.3	113.8	125.0	132.9	134.8 <sup>a</sup>
Taxes on production and imports, less Subsidies		0.2	0.0	0.0	0.0	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS <sup>b</sup>		53.7	65.1	86.6	97.3	104.4	97.6	98.7	110.6	119.1	127.8	130.4 <sup>a</sup>
MIXED INCOME, GROSS		...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital		5.9	7.4	10.5	13.3	14.7	15.6	15.1	17.9	19.6	22.2	23.1 <sup>a</sup>
OPERATING SURPLUS, NET		39.5	47.6	62.2	68.0	72.6	67.6	68.5	75.7	80.8	86.0	87.4 <sup>a</sup>
MIXED INCOME, NET		8.3	10.2	13.9	16.0	17.1	14.4	15.1	17.0	18.6	19.6	19.9 <sup>a</sup>
Gross capital formation		...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Data for this year refers to provisional data.

<sup>b</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Professional, scientific and technical activities (M)**

Series 1000: 2008 SNA, Sri Lanka rupee, Western calendar year											Data in billions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices		144.5	171.0	221.3	229.4	227.0	239.8	241.0	267.7	285.5	298.3	305.9 <sup>a</sup>
Less: Intermediate consumption, at purchaser's prices		59.3	69.9	91.2	93.6	89.1	97.8	98.2	108.7	115.5	119.7	122.3 <sup>a</sup>
Equals: VALUE ADDED, GROSS, at basic prices		85.3	101.1	130.1	135.8	137.9	142.1	142.8	159.0	170.0	178.7	183.6 <sup>a</sup>
Compensation of employees		47.0	55.9	71.5	74.3	74.8	75.7	78.0	86.1	93.0	97.3	99.4 <sup>a</sup>
Taxes on production and imports, less Subsidies		0.2	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	<sup>b</sup>	38.1	45.2	58.6	61.6	63.1	66.4	64.8	72.9	77.1	81.4	84.2 <sup>a</sup>
MIXED INCOME, GROSS		...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital		4.1	4.8	6.8	7.8	8.5	10.8	10.6	12.4	13.3	15.1	16.0 <sup>a</sup>
OPERATING SURPLUS, NET		28.0	33.2	42.9	44.1	45.3	46.4	44.8	50.0	52.4	54.5	56.0 <sup>a</sup>
MIXED INCOME, NET		6.0	7.2	8.9	9.7	9.3	9.2	9.4	10.5	11.4	11.8	12.2 <sup>a</sup>
Gross capital formation		...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Data for this year refers to provisional data.

<sup>b</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Administrative and support service activities (N)**

Series 1000: 2008 SNA, Sri Lanka rupee, Western calendar year											Data in billions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices		41.6	58.7	83.1	103.9	128.3	87.3	96.2	106.3	118.9	128.6	128.3 <sup>a</sup>
Less: Intermediate consumption, at purchaser's prices		14.8	23.9	34.5	40.8	55.2	32.1	37.0	40.8	44.9	46.6	46.7 <sup>a</sup>
Equals: VALUE ADDED, GROSS, at basic prices		26.8	34.8	48.7	63.1	73.1	55.2	59.2	65.4	74.0	82.1	81.6 <sup>a</sup>
Compensation of employees		11.1	14.9	20.7	27.3	31.8	23.9	25.3	27.7	32.0	35.7	35.4 <sup>a</sup>
Taxes on production and imports, less Subsidies		0.0	0.0	0.0	0.0	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	<sup>b</sup>	15.7	19.9	28.0	35.8	41.3	31.2	33.9	37.8	42.0	46.4	46.2 <sup>a</sup>
MIXED INCOME, GROSS		...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital		1.9	2.6	3.7	5.5	6.2	4.8	4.5	5.5	6.3	7.2	7.1 <sup>a</sup>
OPERATING SURPLUS, NET		11.5	14.4	19.3	24.0	27.3	21.2	23.8	25.7	28.5	31.5	31.4 <sup>a</sup>
MIXED INCOME, NET		2.3	3.0	5.0	6.3	7.8	5.2	5.7	6.5	7.2	7.8	7.7 <sup>a</sup>
Gross capital formation		...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Data for this year refers to provisional data.

<sup>b</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence, education, human health and social work activities (O+P+Q)**

Series 1000: 2008 SNA, Sri Lanka rupee, Western calendar year											Data in billions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices		719.9	808.5	901.4	978.8	1099.2	1252.7	1307.8	1424.2	1650.4	1748.2	1895.4 <sup>a</sup>
Less: Intermediate consumption, at purchaser's prices		58.1	66.3	80.0	85.9	113.7	108.6	106.7	135.5	141.0	156.0	165.0 <sup>a</sup>
Equals: VALUE ADDED, GROSS, at basic prices		659.0	740.1	818.6	889.8	985.5	1144.9	1201.7	1288.9	1509.4	1592.2	1730.4 <sup>a</sup>
Compensation of employees		609.3	672.8	741.6	808.0	883.6	1039.8	1116.0	1142.7	1357.0	1440.7	1626.1 <sup>a</sup>
Taxes on production and imports, less Subsidies		...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	<sup>b</sup>	...	...	...	...	...	...	...	...	152.4	151.5	104.3 <sup>a</sup>
MIXED INCOME, GROSS		...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital		...	...	...	...	...	...	...	...	145.9	147.7	104.9 <sup>a</sup>
OPERATING SURPLUS, NET		...	...	...	...	...	...	...	...	3.4	1.9	0.5 <sup>a</sup>
MIXED INCOME, NET		...	...	...	...	...	...	...	...	3.2	1.9	-1.0 <sup>a</sup>
Gross capital formation		...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)		1022.5	989.9	1039.2	1034.6	1093.6	1163.6	1229.0	1182.3	1179.4	1205.0	1254.5 <sup>a</sup>

<sup>a</sup> Data for this year refers to provisional data.

<sup>b</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence; compulsory social security (O)**

Series 1000: 2008 SNA, Sri Lanka rupee, Western calendar year											Data in billions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices		407.7	450.0	486.4	539.6	622.9	684.0	722.8	812.1	986.5	970.7	1009.8 <sup>a</sup>
Less: Intermediate consumption, at purchaser's prices		23.8	27.5	30.5	37.8	59.6	46.5	44.1	65.7	65.6	73.5	64.2 <sup>a</sup>
Equals: VALUE ADDED, GROSS, at basic prices		383.8	422.5	455.8	501.8	563.3	637.5	678.7	746.4	920.9	897.1	945.6 <sup>a</sup>
Compensation of employees		349.8	377.4	405.7	444.6	485.7	566.6	620.2	647.4	826.5	801.4	870.5 <sup>a</sup>
Taxes on production and imports, less Subsidies		...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS		...	...	...	...	...	70.9	58.5	99.0	152.4	151.5	104.3 <sup>a</sup>
MIXED INCOME, GROSS		...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital		...	...	...	...	...	70.9	58.5	99.0	94.4	95.7	75.1 <sup>a</sup>
OPERATING SURPLUS, NET		...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, NET		...	...	...	...	...	...	...	...	...	...	...
Gross capital formation		...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)		905.0	865.5	909.1	901.7	948.2	1014.0	1067.0	1013.7	1009.1	1030.4	1079.5 <sup>a</sup>

<sup>a</sup> Data for this year refers to provisional data.



**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Education (P)**

Series 1000: 2008 SNA, Sri Lanka rupee, Western calendar year											Data in billions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices		156.8	165.9	196.6	215.4	241.9	281.1	289.5	302.6	320.7	380.8	423.4 <sup>a</sup>
Less: Intermediate consumption, at purchaser's prices		16.9	16.8	23.7	24.7	29.7	30.9	32.6	36.3	39.1	44.7	52.1 <sup>a</sup>
Equals: VALUE ADDED, GROSS, at basic prices		138.6	148.2	171.5	189.3	212.1	250.2	256.9	266.3	281.6	336.1	371.4 <sup>a</sup>
Compensation of employees		131.0	137.7	157.9	175.6	197.9	231.7	238.6	238.4	248.2	302.4	353.7 <sup>a</sup>
Taxes on production and imports, less Subsidies		...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	<sup>b</sup>	...	...	...	...	...	18.5	18.3	28.0	33.4	33.8	17.6 <sup>a</sup>
MIXED INCOME, GROSS		...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital		...	...	...	...	...	17.3	17.3	26.9	31.7	32.7	20.4 <sup>a</sup>
OPERATING SURPLUS, NET		...	...	...	...	...	0.4	0.4	0.4	0.6	0.4	-0.9 <sup>a</sup>
MIXED INCOME, NET		...	...	...	...	...	0.8	0.6	0.6	1.1	0.7	-1.8 <sup>a</sup>
Gross capital formation		...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)		64.6	67.5	70.4	70.3	76.1	77.8	84.0	85.5	86.8	89.5	89.6 <sup>a</sup>

<sup>a</sup> Data for this year refers to provisional data.

<sup>b</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Human health and social work activities (Q)**

Series 1000: 2008 SNA, Sri Lanka rupee, Western calendar year											Data in billions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices		155.3	192.5	218.5	223.7	234.5	287.7	295.5	309.4	343.2	396.7	462.2 <sup>a</sup>
Less: Intermediate consumption, at purchaser's prices		17.4	22.1	25.8	23.3	24.4	30.9	29.6	33.5	36.3	37.8	48.7 <sup>a</sup>
Equals: VALUE ADDED, GROSS, at basic prices		136.6	169.4	191.3	198.8	210.3	257.2	266.2	276.1	306.9	358.9	413.5 <sup>a</sup>
Compensation of employees		128.4	157.6	178.0	187.8	200.0	241.6	257.2	256.9	282.3	336.9	401.9 <sup>a</sup>
Taxes on production and imports, less Subsidies		...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	<sup>b</sup>	...	...	...	...	...	15.3	8.7	19.0	24.6	22.1	11.6 <sup>a</sup>
MIXED INCOME, GROSS		...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital		...	...	...	...	...	11.2	6.3	14.8	19.7	19.4	9.4 <sup>a</sup>
OPERATING SURPLUS, NET		...	...	...	...	...	2.3	1.3	2.3	2.7	1.5	1.4 <sup>a</sup>
MIXED INCOME, NET		...	...	...	...	...	1.8	1.0	1.9	2.2	1.2	0.8 <sup>a</sup>
Gross capital formation		...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)		53.0	56.9	59.7	62.5	69.3	71.8	78.0	81.8	83.6	85.2	85.4 <sup>a</sup>

<sup>a</sup> Data for this year refers to provisional data.

<sup>b</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (R+S+T)**

Series 1000: 2008 SNA, Sri Lanka rupee, Western calendar year											Data in billions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	1088.2	1259.0	1538.5	1809.6	2028.9	2124.8	2246.2	2480.3	2709.7	2898.1	2859.4 <sup>a</sup>	
Less: Intermediate consumption, at purchaser's prices	496.1	572.9	700.1	823.0	965.0	1007.9	1071.3	1188.5	1326.3	1423.7	1417.5 <sup>a</sup>	
Equals: VALUE ADDED, GROSS, at basic prices	592.1	686.1	838.4	986.6	1064.0	1116.9	1175.0	1291.8	1383.4	1474.4	1441.9 <sup>a</sup>	
Compensation of employees	217.8	295.0	426.7	515.7	526.4	572.5	614.0	662.2	663.2	770.4	739.1 <sup>a</sup>	
Taxes on production and imports, less Subsidies	2.9	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS <sup>b</sup>	371.5	391.2	411.7	470.9	537.6	544.4	561.0	629.6	720.2	704.0	702.8 <sup>a</sup>	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	21.8	32.1	39.9	48.0	55.4	58.1	59.3	67.2	65.9	74.4	75.0 <sup>a</sup>	
OPERATING SURPLUS, NET	235.1	253.4	209.6	224.6	280.5	265.6	265.0	307.2	408.2	332.4	342.9 <sup>a</sup>	
MIXED INCOME, NET	114.6	105.7	162.1	198.3	201.7	220.8	236.7	255.2	246.0	297.1	285.0 <sup>a</sup>	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Data for this year refers to provisional data.

<sup>b</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Arts, entertainment and recreation (R)**

Series 1000: 2008 SNA, Sri Lanka rupee, Western calendar year											Data in billions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices		9.5	11.4	15.3	21.6	18.1	16.1	19.0	20.6	22.2	22.4	21.1 <sup>a</sup>
Less: Intermediate consumption, at purchaser's prices		3.1	3.7	5.0	7.1	5.9	5.3	6.2	6.7	7.2	7.3	6.9 <sup>a</sup>
Equals: VALUE ADDED, GROSS, at basic prices		6.4	7.6	10.3	14.5	12.2	10.8	12.8	13.9	14.9	15.1	14.2 <sup>a</sup>
Compensation of employees		2.9	4.0	5.7	8.0	6.4	5.9	7.0	7.5	8.2	8.3	7.7 <sup>a</sup>
Taxes on production and imports, less Subsidies		0.0	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	<sup>b</sup>	3.5	3.7	4.6	6.5	5.7	5.0	5.8	6.4	6.7	6.8	6.5 <sup>a</sup>
MIXED INCOME, GROSS		...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital		0.5	0.6	0.9	1.3	1.1	1.0	1.2	1.3	1.4	1.4	1.3 <sup>a</sup>
OPERATING SURPLUS, NET		2.5	2.5	2.9	4.0	3.7	3.1	3.6	4.0	4.2	4.2	4.1 <sup>a</sup>
MIXED INCOME, NET		0.5	0.5	0.8	1.2	0.9	0.8	1.0	1.1	1.1	1.2	1.1 <sup>a</sup>
Gross capital formation		...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Data for this year refers to provisional data.

<sup>b</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (S)**

Series 1000: 2008 SNA, Sri Lanka rupee, Western calendar year											Data in billions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	1078.7	1247.6	1523.2	1788.0	2010.9	2108.8	2227.2	2459.7	2687.5	2875.7	2838.3 <sup>a</sup>	
Less: Intermediate consumption, at purchaser's prices	493.0	569.1	695.1	815.9	959.1	1002.7	1065.1	1181.7	1319.1	1416.4	1410.6 <sup>a</sup>	
Equals: VALUE ADDED, GROSS, at basic prices	585.7	678.5	828.1	972.1	1051.8	1106.1	1162.1	1277.9	1368.4	1459.3	1427.7 <sup>a</sup>	
Compensation of employees	214.9	291.0	421.0	507.7	519.9	566.6	607.0	654.7	655.0	762.2	731.4 <sup>a</sup>	
Taxes on production and imports, less Subsidies	2.9	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS <sup>b</sup>	368.0	387.5	407.1	464.4	531.9	539.5	555.2	623.3	713.4	697.1	696.3 <sup>a</sup>	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	21.3	31.5	39.1	46.6	54.3	57.1	58.1	65.9	64.6	73.0	73.7 <sup>a</sup>	
OPERATING SURPLUS, NET	232.6	250.8	206.6	220.6	276.8	262.5	261.4	303.2	404.0	328.2	338.8 <sup>a</sup>	
MIXED INCOME, NET	114.1	105.2	161.3	197.1	200.8	219.9	235.7	254.1	244.9	295.9	283.8 <sup>a</sup>	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Data for this year refers to provisional data.

<sup>b</sup> Includes Mixed Income, Gross.

**Table 3.1 Government final consumption expenditure by function at current prices**

Series 100: 1993 SNA, Sri Lanka rupee, Western calendar year											Data in billions	
Series 1000: 2008 SNA, Sri Lanka rupee, Western calendar year												
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100	1000										
General public services	122.8	111.2										
		43.2	50.9	59.8	65.2	75.3	100.6	94.4	135.2	286.9	208.4	210.9
Defence	204.1	215.4										
		161.0	187.0	196.4	208.3	256.8	267.5	243.5	259.5	252.6	286.0	290.0
Public order and safety	65.8	70.3										
		44.2	44.1	47.9	53.1	64.3	68.7	75.5	85.1	88.0	92.0	121.5
Economic affairs	73.8	67.3										
		40.3	45.9	52.1	59.4	71.1	69.6	88.2	95.6	88.4	94.3	98.1
Environment protection	...	...										
		0.5	0.6	0.7	0.7	1.0	3.9	3.8	4.5	4.2	4.2	1.7
Housing and community amenities	11.6	11.7										
		0.3	0.5	0.6	0.6	0.7	0.9	0.8	1.4	0.8	5.1	1.8
Health	86.2	95.3										
		65.1	77.1	83.1	105.0	124.0	144.0	150.4	163.4	178.0	232.8	285.9
Recreation, culture and religion	3.0	3.1										
		4.4	5.5	6.2	6.2	8.2	3.9	3.7	7.0	6.8	6.3	7.4
Education	133.7	137.7										
		89.7	104.3	105.2	121.2	136.4	175.1	177.3	191.9	193.7	243.0	274.7
Social protection	150.7	160.7										
		93.7	102.0	113.8	126.0	130.4	150.5	177.1	193.9	211.2	245.0	264.5
Equals: General government final consumption expenditure	851.5	872.6										
		542.3	617.9	665.8	745.7	868.1	984.8	1014.7	1137.4	1310.7	1417.0	1556.5

**Table 3.2 Individual consumption expenditure of households, NPISHs, and general government at current prices**

Series 100: 1993 SNA, Sri Lanka rupee, Western calendar year

Series 1000: 2008 SNA, Sri Lanka rupee, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100	1000										
Individual consumption expenditure of households												
Food and non-alcoholic beverages	1147.0	1068.9										
		1252.0	1560.4	1493.6	1705.7	1796.8	2337.7	2881.2	2638.1	2859.2	2933.3	3271.8
Alcoholic beverages, tobacco and narcotics	44.1	377.7										
		168.0	189.8	111.2	121.7	132.7	141.5	151.9	303.6	342.0	375.8	360.8
Clothing and footwear	174.5	218.2										
		265.8	272.1	239.5	280.4	275.5	402.0	419.0	366.9	399.9	440.5	382.4
Housing, water, electricity, gas and other fuels	374.0	410.1										
		434.6	495.7	587.2	688.5	749.9	769.7	877.3	932.9	1003.6	1068.0	1105.0
Furnishings, household equipment and routine maintenance of the house	183.9	180.3										
		66.9	92.8	92.2	82.3	90.7	94.7	127.4	94.6	104.6	107.5	105.3
Health	68.6	73.3										
		132.2	195.0	207.9	179.6	181.9	208.4	233.2	236.0	261.8	298.5	304.7
Transport	657.6	774.7										
		858.4	954.8	1208.0	1353.7	1548.5	1363.3	1674.7	2070.7	2323.6	2540.7	2136.0
Communication	78.7	48.9										
		45.5	49.0	57.2	61.3	65.3	77.3	86.0	92.2	88.2	78.3	80.2
Recreation and culture	90.4	90.3										
		78.8	91.7	81.7	73.6	89.9	167.8	162.8	152.4	168.5	176.7	186.1
Education	3.1	12.5										
		73.6	89.0	104.5	105.6	123.7	101.8	100.0	108.3	118.9	130.6	143.4
Restaurants and hotels	46.7	48.5										
		161.5	206.8	283.3	285.5	306.2	312.3	337.1	377.3	415.0	415.6	273.5
Miscellaneous goods and services	92.8	125.9										
		864.7	982.2	1263.9	1608.3	1767.4	1605.6	1746.7	1918.6	2126.8	2263.1	2273.4
Equals: Household final consumption expenditure in domestic market	2961.3	3429.3										
		4402.0	5179.5	5730.4	6546.2	7128.7	7582.1	8797.4	9291.6	10212.3	10828.7	10622.6
Plus: Direct purchases abroad by residents	251.0	338.3										
		55.6	59.7	97.2	162.9	174.8	203.7	234.3	254.2	281.4	306.6	146.1
Less: Direct purchases in domestic market by non-residents	96.1	116.0										
		67.4	94.4	135.8	225.4	321.6	409.7	517.2	603.3	717.6	650.2	179.0
Equals: Household final consumption expenditure	3116.2	3651.6										
		4390.2	5144.9	5691.7	6483.7	6981.9	7376.2	8514.5	8942.5	9776.1	10485.2	10589.7
Individual consumption expenditure of non-profit institutions serving households (NPISHs)												
Equals: NPISHs final consumption expenditure	...	...										
		...	...	...	...	...	...	...	...	...	...	...
Individual consumption expenditure of general government												
Equals: Individual consumption expenditure of general government	...	...										
		154.8	181.5	188.3	226.2	260.4	319.1	327.7	355.3	371.6	475.8	560.5
Equals: Total actual individual consumption	...	...										
		4545.0	5326.3	5880.0	6709.9	7242.3	7695.3	8842.2	9297.8	10147.7	10961.0	11150.3

**Table 4.1 Total Economy (S.1)**

Series 100: 1993 SNA, Sri Lanka rupee, Western calendar year

Series 1000: 2008 SNA, Sri Lanka rupee, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100	1000										
<b>I. Production account - Resources</b>												
Output, at basic prices <sup>a</sup>	7394.7	9002.6										
(otherwise, please specify)		9807.3	11369.5	13536.6	15073.8	16297.7	18411.1	19765.9	21586.0	23377.8	24761.9	24703.8
Less: Financial intermediation services indirectly measured (only to be deducted if FISIM is not distributed to uses)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products <sup>b</sup>	305.3	376.5	580.0	592.9	652.9	704.0	795.8	996.5	1238.4	1200.8	1043.6	857.3
Plus: Taxes on products <sup>c</sup>	369.3	436.5										
		687.8	618.8	639.9	687.8	750.8	907.0	1160.1	1354.2	1360.1	1247.5	1035.6
Less: Subsidies on products	64.0	60.0										
		32.3	38.8	47.0	35.0	46.8	111.2	163.6	115.8	159.3	203.9	178.3
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	2864.7	3775.0										
		4049.2	4730.4	5397.1	6134.6	6640.5	8256.2	8766.3	9496.3	10287.6	10792.5	10588.1
GROSS DOMESTIC PRODUCT	4835.3	5604.1										
		6413.7	7219.1	8732.5	9592.1	10361.2	10950.6	11996.1	13328.1	14290.9	15013.0	14973.0
Less: Consumption of fixed capital	229.5	290.4										
		386.8	462.6	566.3	661.5	757.9	763.0	828.1 <sup>d</sup>	972.2	1022.6	1085.9	1073.9
NET DOMESTIC PRODUCT	4605.8	5313.7										
		6026.9	6756.5	8166.2	8930.6	9603.2	10187.7	11168.0	12355.9	13268.3	13927.0	13899.1
<b>II.1.1 Generation of income account - Resources</b>												
GROSS DOMESTIC PRODUCT	4835.3	5604.1										
		6413.7	7219.1	8732.5	9592.1	10361.2	10950.6	11996.1	13328.1	14290.9	15013.0	14973.0
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	2595.7	2995.4										
		1678.5	1884.1	2272.1	2551.5	2786.4	3179.5	3477.6	3717.7	4113.0	4472.2	4589.7
Taxes on production and imports, less Subsidies	305.3	376.5										
		685.5	604.7	618.7	682.8	742.3	836.1	1041.2	1279.8	1242.4	1103.3	883.7
Taxes on production and imports	369.3	436.5										
		717.7	643.6	665.8	717.7	789.1	947.4	1204.8	1395.6	1401.8	1307.2	1062.0
Taxes on products	369.3	436.5										
		687.8	618.8	639.9	687.8	750.8	907.0	1160.1	1354.2	1360.1	1247.5	1035.6
Other taxes on production	...	...										
		29.9	24.7	25.9	29.9	38.3	40.4	44.7	41.4	41.7	59.7	26.4
Less: Subsidies	64.0	60.0										
		32.3	38.8	47.0	35.0	46.8	111.2	163.6	115.8	159.3	203.9	178.3
Subsidies on products	64.0	60.0										
		32.3	38.8	47.0	35.0	46.8	111.2	163.6	115.8	159.3	203.9	178.3
Other subsidies on production	...	...										
		...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS <sup>e</sup>	1934.3	2232.2										
		4049.7	4730.3	5841.6	6357.8	6832.5	6935.0	7477.2	8330.6	8935.5	9437.5	9499.6
MIXED INCOME, GROSS	...	...										
		...	...	...	...	...	...	...	...	...	...	...
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS <sup>e</sup>	1934.3	2232.2										
		4049.7	4730.3	5841.6	6357.8	6832.5	6935.0	7477.2	8330.6	8935.5	9437.5	9499.6
MIXED INCOME, GROSS	...	...										
		...	...	...	...	...	...	...	...	...	...	...
Compensation of employees	2595.7	2995.4										
		1678.5	1884.1	2272.1	2551.5	2786.4	3179.5	3477.6	3717.7	4113.0	4472.2	4589.7
Taxes on production and imports, less Subsidies	305.3	376.5										
		685.5	604.7	618.7	682.8	742.3	836.1	1041.2	1279.8	1242.4	1103.3	883.7
Taxes on production and imports	...	...										
		717.7	643.6	665.8	717.7	789.1	947.4	1204.8	1395.6	1401.8	1307.2	1062.0
Taxes on products	...	...										
		687.8	618.8	639.9	687.8	750.8	907.0	1160.1	1354.2	1360.1	1247.5	1035.6
Other taxes on production	...	...										
		29.9	24.7	25.9	29.9	38.3	40.4	44.7	41.4	41.7	59.7	26.4
Less: Subsidies	...	...										
		32.3	38.8	47.0	35.0	46.8	111.2	163.6	115.8	159.3	203.9	178.3
Subsidies on products	...	...										
		32.3	38.8	47.0	35.0	46.8	111.2	163.6	115.8	159.3	203.9	178.3

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>	<b>1000</b>										
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Property income <sup>f</sup>	-54.6	-68.5 -69.8	-72.0	-154.9	-226.1	-236.1	-274.7	-319.7	-352.9	-389.6	-432.3	-405.2
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	...	...	...	...	...	...	...	...	...	...	...	...
GROSS NATIONAL INCOME	4779.5	5534.3 6343.9	7147.1	8577.6	9366.0	10125.1	10675.9	11676.4	12975.2	13901.3	14580.7	14567.8
<b>II.2 Secondary distribution of income account - Resources</b>												
GROSS NATIONAL INCOME	...	6343.9	7147.1	8577.6	9366.0	10125.1	10675.9	11676.4	12975.2	13901.3	14580.7	14567.8
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	...
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	...	...	...	...	...	...	...	...	...	...	...	...
		413.9	513.2	688.6	728.7	813.1	842.1	939.8	964.3	998.3	1029.1	1152.1
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	...
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	...	...	...	...	...	...	...	...	...	...	...	...
GROSS DISPOSABLE INCOME	5116.1	5948.2 6757.8	7660.3	9266.2	10094.7	10938.2	11518.0	12616.2	13939.6	14899.6	15609.8	15719.9
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	5116.1	5948.2 6757.8	7660.3	9266.2	10094.7	10938.2	11518.0	12616.2	13939.6	14899.6	15609.8	15719.9
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	3967.8	4524.2 4932.5	5762.8	6357.5	7229.4	7850.0	8360.9	9529.2	10079.9	11086.7	11902.2	12146.2
Individual consumption expenditure	...	4545.0	5326.3	5880.0	6709.9	7242.3	7695.3	8842.2	9297.8	10147.7	10961.0	11150.3
Collective consumption expenditure	...	387.6	436.5	477.5	519.5	607.7	665.6	687.0	782.1	939.0	941.2	996.0
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS <sup>g</sup>	1141.5	1405.3 1825.2	1897.5	2908.6	2865.4	3088.2	3157.0	3087.0	3859.7	3812.9	3707.7	3573.6
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	...	1825.2	1897.5	2908.6	2865.4	3088.2	3157.0	3087.0	3859.7	3812.9	3707.7	3573.6
Capital transfers, receivable less payable	...	18.5	18.1	17.0	9.2	7.7	6.3	3.7	1.7	2.3	4.1	5.2
Capital transfers, receivable	...	20.6	20.4	18.9	11.6	9.6	9.6	8.3	6.1	6.7	9.1	9.5
Less: Capital transfers, payable	...	2.1	2.3	1.9	2.4	1.9	3.3	4.5	4.5	4.4	5.0	4.3
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS <sup>h</sup>	...	1843.8	1915.6	2925.6	2874.6	3095.9	3163.3	3090.8	3861.3	3815.1	3711.8	3578.8
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	...	1946.7	2408.6	3410.5	3189.3	3347.6	3414.6	3341.2	4211.0	4266.1	4030.2	3778.5
Gross fixed capital formation	...	1522.8	1896.2	2533.1	2809.8	2874.4	2814.3	3210.1	3516.7	3763.9	4070.4	3809.8
Changes in inventories	...	377.7	369.9	800.2	305.1	428.6	563.2	43.7	559.6	392.6	-90.6	-64.2
Acquisitions less disposals of valuables	...	46.2	142.4	77.2	74.5	44.6	37.1	87.4	134.6	109.6	50.4	32.9

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>	<b>1000</b>										
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	...	...	...	...	...	...	...	...	...	...	...	...
		-103.0	-493.0	-484.9	-314.8	-251.8	-251.3	-250.4	-349.7	-450.9	-318.4	-199.7

<sup>a</sup> Excludes some parts of other taxes on production.

<sup>b</sup> Refers to taxes less subsidies on production and imports.

<sup>c</sup> Refers to Taxes on production and imports.

<sup>d</sup> Discrepancy with equivalent item in Table 2.6 (Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 4)).

<sup>e</sup> Includes Mixed Income, Gross.

<sup>f</sup> Refers to net values.

<sup>g</sup> Excludes the statistical discrepancy between expenditure-based and production-based GDP amounts.

<sup>h</sup> Item does not consider consumption of fixed capital.

**Table 4.3 Non-financial Corporations (S.11)**

**Series 100:** 1993 SNA, Sri Lanka rupee, Western calendar year

**Series 1000:** 2008 SNA, Sri Lanka rupee, Western calendar year

**Data in billions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>	<b>1000</b>										
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	4438.7	5752.1										
		4108.5	4796.7	5722.4	6309.6	6682.3	7665.4	8305.9	9063.6	9760.2	10381.0	10095.0
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	1743.2	2587.3										
		2092.4	2477.5	2786.0	3115.5	3282.4	4224.2	4448.3	4825.6	5220.7	5447.1	5285.9
VALUE ADDED GROSS, in basic prices	2695.5	3164.8										
		2016.0	2319.2	2936.4	3194.1	3399.9	3441.1	3857.7	4238.0	4539.6	4934.0	4809.1
Less: Consumption of fixed capital	...	...										
		151.0	171.3	221.9	235.9	319.9	305.4	366.2	409.5	432.0	449.3	465.3
VALUE ADDED NET, at basic prices	...	...										
		1865.1	2147.9	2714.5	2958.2	3080.1	3135.8	3491.4	3828.4	4107.6	4484.7	4343.8
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	...	...										
		2016.0	2319.2 <sup>a</sup>	2936.4 <sup>a</sup>	3194.1 <sup>a</sup>	3399.9	3441.1	3857.7	4238.0	4539.6	4934.0	4809.1
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	...	...										
		541.6	615.1	727.4	810.7	896.1	1092.5	1180.8	1242.7	1431.4	1531.0	1491.9
Other taxes less Other subsidies on production	...	...										
		24.3	24.2	25.2	29.2	35.5	36.9	40.7	37.7	32.4	50.0	22.6
Other taxes on production	...	...										
		...	...	...	...	...	...	...	...	...	...	...
Less: Other subsidies on production	...	...										
		...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...										
		1450.2	1483.1	1960.5	2140.3	2468.4	2311.7	2636.2	2957.6	3075.8	3353.0	3294.7
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	...	...										
		1450.2	1483.1	1960.5	2140.3	2468.4	2311.7	2636.2	2957.6	3075.8	3353.0	3294.7
Property income	...	...										
		...	...	...	...	...	...	...	...	...	...	...
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	...	...										
		...	...	...	...	...	...	...	...	...	...	...
BALANCE OF PRIMARY INCOMES	...	...										
		...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Discrepancy between Value Added, Gross, Compensation of Employees, net Taxes on production and imports and Operating Surplus, Gross.

**Table 4.4 Financial Corporations (S.12)**

Series 100: 1993 SNA, Sri Lanka rupee, Western calendar year  
 Series 1000: 2008 SNA, Sri Lanka rupee, Western calendar year

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100	1000										
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	628.4	746.3										
		399.8	346.9	438.4	484.7	568.7	623.1	713.1	849.9	930.6	1010.5	1116.4
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	151.0	180.6										
		66.5	71.0	86.9	104.9	146.8	185.1	200.0	189.9	232.3	242.3	211.9
VALUE ADDED GROSS, at basic prices	477.4	565.7										
		333.3	275.9	351.4	379.9	421.9	438.0	513.1	660.1	698.3	768.2	904.5
Less: Consumption of fixed capital	...	...										
		14.8	10.5	12.4	13.8	18.4	20.1	17.0	25.5	26.5	43.8	58.5
VALUE ADDED NET, at basic prices	...	...										
		318.5	265.4	339.1	366.1	403.4	417.9	496.1	634.6	671.8	724.3	846.0
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	...	...										
		333.3	275.9	351.4	379.9	421.9	438.0	513.1	660.1	698.3	768.2	904.5
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	...	...										
		123.9	87.9	126.5	123.7	155.0	163.0	166.8	240.0	249.0	294.0	360.6
Other taxes less Other subsidies on production	...	...										
		5.5	0.5	0.6	0.7	2.8	3.3	3.9	3.6	9.0	9.5	3.7
Other taxes on production	...	...										
		...	...	...	...	...	...	...	...	...	...	...
Less: Other subsidies on production	...	...										
		...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...										
		203.9	187.2	223.9	255.0	264.0	271.7	342.4	416.5	440.3	464.7	540.2
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	...	...										
		203.9	187.2	223.9	255.0	264.0	271.7	342.4	416.5	440.3	464.7	540.2
Property income	...	...										
		...	...	...	...	...	...	...	...	...	...	...
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	...	...										
		...	...	...	...	...	...	...	...	...	...	...
BALANCE OF PRIMARY INCOMES	...	...										
		...	...	...	...	...	...	...	...	...	...	...

**Table 4.5 General Government (S.13)**

Series 100: 1993 SNA, Sri Lanka rupee, Western calendar year  
 Series 1000: 2008 SNA, Sri Lanka rupee, Western calendar year

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100	1000										
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	1092.8	1141.6										
		623.5	724.9	786.3	894.9	1033.3	1193.1	1196.3	1290.1	1502.3	1577.9	1684.3
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	507.4	504.9										
		53.4	62.4	74.1	89.5	110.8	102.9	104.4	130.8	133.5	147.8	143.9
VALUE ADDED GROSS, at basic prices	585.4	636.7										
		570.1	662.4	712.2	805.3	922.5	1090.1	1091.9	1159.2	1368.8	1430.0	1540.4
Less: Consumption of fixed capital	...	...										
		43.6	59.6	66.3	74.3	96.2	94.1	78.5	132.0	134.4	135.8	93.4
VALUE ADDED NET, at basic prices	...	...										
		526.5	602.9	645.9	731.0	826.2	996.0	1013.4	1027.2	1234.5	1294.2	1447.0



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	
Series	100	1000											
II.1.1 Generation of income account - Resources													
VALUE ADDED GROSS, at basic prices	...	...	570.1	662.4	712.2	805.3	922.5	1090.1	1091.9	1159.2	1368.8	1430.0	1540.4
II.1.1 Generation of income account - Uses													
Compensation of employees	...	...	509.4	563.3	597.3	676.9	752.8	880.6	954.7	983.2	1183.4	1249.6	1396.8
Other taxes less Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...	...
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	60.6	99.1	114.9	128.4	169.7	209.6	137.2	176.1	185.5	180.4	143.6
II.1.2 Allocation of primary income account - Resources													
OPERATING SURPLUS, GROSS	...	...	60.6	99.1	114.9	128.4	169.7	209.6	137.2	176.1	185.5	180.4	143.6
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...	...
Property income	...	...	...	...	...	...	...	...	...	...	...	...	...
II.1.2 Allocation of primary income account - Uses													
Property income	...	...	...	...	...	...	...	...	...	...	...	...	...
BALANCE OF PRIMARY INCOMES	...	...	...	...	...	...	...	...	...	...	...	...	...

**Table 4.6 Households (S.14)**

Series 100: 1993 SNA, Sri Lanka rupee, Western calendar year  
 Series 1000: 2008 SNA, Sri Lanka rupee, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100	1000										
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	1136.5	1273.3										
		4675.5	5501.0	6589.6	7384.6	8013.5	8929.5	9550.6	10382.4	11184.5	11792.4	11808.1
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	406.7	449.4										
		1836.8	2119.5	2450.1	2824.6	3100.6	3744.0	4013.7	4349.9	4701.2	4955.2	4946.4
VALUE ADDED GROSS, at basic prices	729.8	824.0										
		2838.7	3381.5	4139.5	4560.0	4912.9	5185.5	5536.9	6032.4	6483.4	6837.2	6861.7
Less: Consumption of fixed capital	...	...										
		177.4	221.2	265.7	337.5	323.4	343.4	366.4	405.1	429.7	457.0	456.6
VALUE ADDED NET, at basic prices	...	...										
		2661.3	3160.3	3873.8	4222.5	4589.5	4842.1	5170.5	5627.3	6053.7	6380.2	6405.1
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	...	...										
		2838.7	3381.5 <sup>a</sup>	4139.5 <sup>a</sup>	4560.0 <sup>a</sup>	4912.9	5185.5	5536.9	6032.4	6483.4	6837.2	6861.7
II.1.1 Generation of income account - Uses												
Compensation of employees	...	...										
		503.5	617.8	820.9	940.2	982.5	1043.4	1175.4	1251.9	1249.2	1397.6	1340.5

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>	<b>1000</b>										
Other taxes less Other subsidies on production	...	...										
Other taxes on production	...	0.2	0.0	0.0	0.0	0.1	0.1	0.1	0.1	0.3	0.3	0.1
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	2335.0 <sup>b</sup>	2960.9 <sup>b</sup>	3542.2 <sup>b</sup>	3834.1 <sup>b</sup>	3930.3 <sup>b</sup>	4142.0 <sup>b</sup>	4361.4 <sup>b</sup>	4780.4 <sup>b</sup>	5233.9	5439.3	5521.1
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	...	2335.0 <sup>b</sup>	2960.9 <sup>b</sup>	3542.2 <sup>b</sup>	3834.1 <sup>b</sup>	3930.3 <sup>b</sup>	4142.0 <sup>b</sup>	4361.4 <sup>b</sup>	4780.4 <sup>b</sup>	5233.9	5439.3	5521.1
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Compensation of employees	...	1678.5	1884.1	2272.1	2551.5	2786.4	...	...	...	...	...	...
Property income	...	...	...	...	...	...	...	...	...	...	...	...
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	...	...	...	...	...	...	...	...	...	...	...	...
BALANCE OF PRIMARY INCOMES	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Discrepancy between Value Added, Gross, Compensation of Employees, net Taxes on production and imports and Operating Surplus, Gross.

<sup>b</sup> Includes Mixed Income, Gross.

## State of Palestine

### Source

The compilation of national accounts data were obtained from a specialized department (National Accounts Department) at the Palestinian Central Bureau of Statistics (PCBS). PCBS was established in 1993 under the name of the Palestinian Bureau of Statistics. The concepts, definitions, sources of basic statistics and methodology for compilation were described in the revised time series report covering 1994-2019 data at current and constant prices.

### General

Palestinian National Accounts were first created in 1994. The publication of national accounts occurred on annual basis until a revised time series covering 1994-2000 in constant and current prices was achieved. After this time series, annual national accounts were compiled for the years 2001-2004, but according to the estimates of the establishment census 2004, it was necessary to revise the annual national accounts based on the results that showed under coverage in the economic surveys data. Based on that fact, a revised time series has been issued for the years 2001-2005 for the annual national accounts at current and constant prices and by regions, meanwhile the national account data revised after the conducting each census to ensure the coverage of the data.

Quarterly national accounts data were compiled during the year 2004 for the years 2000-2004; currently quarterly estimates for the national accounts are compiled and available within 50 days of the end of the quarter.

The estimates shown in the following tables have been prepared in accordance with the concepts and definitions of the System of National Accounts 2008 (2008 SNA). The official estimates and methodological notes on sources and methods are published on the world-wide-web at <http://www.pcbs.gov.ps/>.

### Methodology:

#### Overview of GDP Compilation

The first estimates for National Accounts were compiled in 1994. Their cornerstone was the Establishments Census 1994, which constituted the sampling frame of all the economic surveys that took place for the first time in 1994. These surveys included industry, domestic trade, services (both market producers and non-profit institutions), and building and construction (contractors were the source data for the compilation of the national accounts). National accounts estimates were also substantially based on administrative records. Estimates for the years of 1995 and 1996 were prepared simultaneously after conducting field surveys using two separate questionnaires for both years. In 1996 the questionnaire was detailed, whereas in 1995 the questionnaire was abridged. The updating of the economic surveys of this period was based on the administrative records and a number of field visits. Technical advances, especially with respect to coverage and comprehensiveness, marked this stage.

Supply and use tables were compiled for the National Accounts of 1997 and 1998. It was based on the Population, Housing, and Establishment Census 1997, which enabled a better level of coverage and comprehensiveness both in respect of the sampling method for economic surveys (establishments record) and the estimates of households' expenditure in accordance with the findings of the Population Census. Using Supply and Use Tables as a methodology to prepare and construct the National Accounts led to important adjustments to some data sources such as foreign trade and agricultural statistics. Additionally, better estimates of the informal sector were achieved at this stage. In addition to that, a complete set of deflators were available in order to compile the national accounts at constant prices for both the production and the expenditure approach, after this process national accounts published annually in addition to main revisions after each census or methodological changes as below:

In 2003 the PCBS has revised the time series at current and constant prices for the period 1994-2000. The revision procedure included:

- Re-weighting the economic surveys results for 1994-1996 based on the findings of the Establishments Census of

1997 including redefining borders of the Jerusalem governorate according to the 1997 Census.

- Recompiling and processing the data from sources other than the economic surveys including updated administrative records.
- Using the SUT to check the consistency of GDP on both sides of Production and Expenditure approaches.
- Developing the required price deflators to compile the revised time series at constant prices.

In 2008, PCBS has revised the time series data at current and constant prices for the years 2004-2007 based on the following considerations:

- Compiling the 2007 Population, Housing, and Establishment Census that provide better coverage for the Economic Surveys data and therefore better quality for the economic data, which were re-weighted, based on the new results of the census.
- Rebasing the annual national accounts data at constant prices for the years 2005-2008 at the new base year 2004 (the old base year was 1997)
- Revising the time series data based on the availability of the new sources and changing methodologies.

During 2010, PCBS has launched the main Findings of the Palestinian National Accounts 2008 in addition to the revised 2007 data at current and constant prices.

In 2011, PCBS has launched the main Findings of the Palestinian National Accounts 2009 in addition to the revised 2008 data at current and constant prices. In March 2012, PCBS has launched the main Findings of the Palestinian National Accounts 2010 in addition to the revised 2009 (using the ISIC-4) data at current and constant prices. PCBS had used supply and use tables (SUT) in compiling the national accounts. The SUT was compiled for the year 2004, In 2012 the PCBS has rebased the time series at constant prices for the period 1994-2003 using the 2004 as the base year.

In December 2012, PCBS has launched the main Findings of the Palestinian National Accounts 2011 data at current and constant prices in addition to the revised 2010 (revised data at constant prices using the new methodology based on the SUT 2004).

In September 2014, PCBS launched the main findings of National Accounts 2012 data at current and constant prices, in addition to revised time series for the period 1994 - 2011 at current and constant prices according to ISIC-Rev.4 in addition to institutional sectors.

In December 2014, PCBS launched the main findings of the Palestinian National Accounts 2013 data at current and constant prices.

In December 2015, PCBS launched the main findings of the Palestinian National Accounts 2014 data at current and constant prices. 2004 is the base year for the national accounts time series 1994-2014.

In December 2016, PCBS launched the main findings of the Palestinian National Accounts 2015 data at current and constant prices. 2004 is the base year.

In September 2017, PCBS launched national accounts data at constant prices for the years 1994-2015, using 2015 as a base year.

In December 2019 and as a consequences to the compilation of the SUT 2017 and the updates of the data sources from the Census 2017 and the administrative records, National accounts launched a revised time series for the years 2004- 2018 at current and constant prices, 2015 is the base year.

## **Expenditure Approach**

The estimates for the expenditure approach were compiled according to the compilation of the production approach in 1994; the sources of the data were surveys and administrative records. Household final consumption expenditure was derived from the Palestinian Expenditure and Consumption survey. Government final

consumption expenditure was derived from the administrative records (budgets of the ministries). Exports and imports of goods and services are based on foreign trade statistics and balance of payments.

## Income Approach

Direct information is available on the compensation of government employees. Indirect taxes are available from the records. Operating surplus is derived as a residual item. (this is only internal exercise for checking consistency not for dissemination)

## Production Approach

The gross domestic product by type of economic activity is prepared at current and constant prices. The production approach is used to estimate the value added of the various industries. The value added for agriculture is obtained from the agricultural statistics and obtained by deducting the costs of all non-factor inputs from the gross value of production. Data available are for the quantities and prices. Economic surveys are compiled annually and cover the following activities: mining and manufacturing; construction; wholesale and retail trade; Information and communication; Services; and Transport. Data for the output and intermediate consumption are available for each survey. Hotels and restaurants data are based on hotels surveys which are conducted annually. For financial activities, the value added is derived from the accounting records of banking and other financial institutions. The value added of government is compiled based on the administrative records of the ministries and government abroad. Constant price data are compiled using the double deflation method; specifically, the constant prices data is derived by deflating both the output and the intermediate consumption.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 1000: 2008 SNA, US dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Expenditures of the gross domestic product												
Final consumption expenditure	10103.9	11525.5	13094.7	13965.4	15261.5	15999.2	15842.8	17159.3	17648.5	18047.5	18967.7	17522.2
Household final consumption expenditure	7409.8	8646.0	9799.0	10373.6	11324.6	11936.3	11827.0	13003.1	13769.4	13951.5	14883.6	13364.3
NPISHs final consumption expenditure	351.4	378.7	403.4	464.9	555.2	539.7	521.3	530.9	532.4	516.6	544.3	511.3
General government final consumption expenditure	2342.7	2500.8	2892.3	3126.9	3381.7	3523.2	3494.5	3625.3	3346.7	3579.4	3539.8	3646.6
Gross capital formation	1504.8	1921.5	1863.8	2378.5	3067.2	3151.7	3505.4	3890.3	4446.9	4610.6	4592.0	3634.5
Gross fixed capital formation	1471.1	1824.9	2357.7	2499.2	2936.2	2960.4	3304.6	3693.8	4193.4	4365.2	4324.0	3388.3
Changes in inventories	33.7	96.6	-493.9	-120.7	131.0	191.3	200.8	196.5	253.5	245.4	268.0	246.2
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	1133.3	1367.3	1799.4	1871.1	2111.1	2213.6	2244.3	2207.1	2536.0	2598.0	2659.3	2495.8
Exports of goods	929.4	1110.0	1492.5	1547.9	1791.3	1895.4	1914.3	1895.2	2160.5	2210.3	2191.6	2163.2
Exports of services	203.9	257.3	306.9	323.2	319.8	318.2	330.0	311.9	375.5	387.7	467.7	332.6
Less: Imports of goods and services	4943.2	5264.3	5723.2	6299.9	6845.8	7263.0	7645.5	7871.5	8503.4	9023.7	9161.7	7948.5
Imports of goods	4365.7	4613.4	5100.6	5574.7	6096.9	6553.4	6965.6	7213.8	7719.8	8257.4	8346.9	7325.8
Imports of services	577.5	650.9	622.6	725.2	748.9	709.6	679.9	657.7	783.6	766.3	814.8	622.7
Plus: Statistical discrepancy	286.9	131.5	151.4	293.3	-78.5	-111.8	25.4	20.2	...	44.2	76.2	-142.7
Equals: GROSS DOMESTIC PRODUCT	8085.7	9681.5	11186.1	12208.4	13515.5	13989.7	13972.4	15405.4	16128.0	16276.6	17133.5	15561.3

**Table 1.2 Gross domestic product by expenditures at constant prices**

Series 1000: 2008 SNA, US dollar, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2015</b>											
<b>Expenditures of the gross domestic product</b>												
Final consumption expenditure	12487.9	12847.6	13988.2	15117.4	14861.3	15212.1	15842.8	17153.7	16513.9	16889.0	17328.8	15574.8
Household final consumption expenditure	9250.9	9510.6	10382.7	11448.4	11204.6	11419.4	11827.0	13041.9	12924.0	13087.8	13627.5	11912.1
NPISHs final consumption expenditure	519.9	471.8	500.7	486.2	526.9	507.5	521.3	527.1	496.3	482.3	499.0	455.1
General government final consumption expenditure	2717.1	2865.2	3104.8	3182.8	3129.8	3285.2	3494.5	3584.7	3093.6	3318.9	3202.3	3207.6
Gross capital formation	2225.9	2144.4	2182.1	2790.4	3193.5	3084.4	3505.4	3873.8	4166.9	4260.3	4177.1	3207.1
Gross fixed capital formation	2184.2	2043.9	2491.7	2998.0	3053.5	2892.3	3304.6	3666.3	3918.2	4015.9	3911.2	2971.7
Changes in inventories	41.7	100.5	-309.6	-207.6	140.0	192.1	200.8	207.5	248.7	244.4	265.9	235.4
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	1628.4	1639.4	2017.1	2027.8	2117.3	2319.6	2244.3	2208.3	2515.6	2578.7	2630.5	2445.9
Exports of goods	1219.2	1340.1	1686.5	1665.1	1788.6	2007.5	1914.3	1899.3	2162.1	2218.4	2207.0	2152.7
Exports of services	409.2	299.3	330.6	362.7	328.7	312.1	330.0	309.0	353.5	360.3	423.5	293.2
Less: Imports of goods and services	6226.2	5793.2	6168.4	7057.6	6660.8	6929.4	7645.5	7796.3	7901.5	8256.8	8376.1	7084.7
Imports of goods	5399.5	5002.4	5423.3	6248.2	5967.8	6284.2	6965.6	7150.3	7182.4	7550.6	7641.3	6538.0
Imports of services	826.7	790.8	745.1	809.4	693.0	645.2	679.9	646.0	719.1	706.2	734.8	546.7
Plus: Statistical discrepancy	361.1	244.2	127.4	8.9	-18.9	-215.6	25.4	-228.5	132.0	145.0	68.7	-127.7
Equals: GROSS DOMESTIC PRODUCT	10477.1	11082.4	12146.4	12886.9	13492.4	13471.1	13972.4	15211.0	15426.9	15616.2	15829.0	14015.4

**Table 1.3 Relations among product, income, savings, and net lending aggregates**

Series 1000: 2008 SNA, US dollar, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
GROSS DOMESTIC PRODUCT	8085.7	9681.5	11186.1	12208.4	13515.5	13989.7	13972.4	15405.4	16128.0	16276.6	17133.5	15561.3
Plus: Compensation of employees - from and to the rest of the world, net	486.0	577.4	735.7	822.1	1139.8	1448.7	1663.1	1893.7	2130.2	2666.3	2969.8	2484.2
Plus: Property income - from and to the rest of the world, net	46.1	21.7	13.8	35.4	20.6	33.9	49.4	2.1	-1.2	121.0	61.4	61.7
Sum of Compensation of employees and property income - from and to the rest of the world, net	532.1	599.1	749.5	857.5	1160.3	1482.6	1712.4	1895.7	2129.0	2787.3	3031.2	2545.9
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Equals: GROSS NATIONAL INCOME	8617.8	10280.6	11935.6	13065.9	14675.8	15472.3	15684.8	17301.1	18257.0	19063.9	20164.7	18107.2
Plus: Current transfers - from and to the rest of the world, net	2140.9	1991.0	1104.7	1750.3	1577.9	1666.0	1749.4	1626.4	1708.5	1499.1	1691.8	1833.5
Equals: GROSS NATIONAL DISPOSABLE INCOME	10758.7	12271.6	13040.3	14816.2	16253.7	17138.3	17434.2	18927.5	19965.5	20563.0	21856.5	19940.7
Less: Final consumption expenditure / Actual final consumption	10103.9	11525.5	13094.7	13965.4	15261.5	15999.2	15842.8	17159.3	17648.5	18047.5	18967.7	17522.2
Equals: SAVING, GROSS	654.8	746.1	-54.4	850.8	992.2	1139.1	1591.4	1768.2	2317.0	2515.5	2888.8	2418.5

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Plus: Capital transfers - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Less: Gross capital formation	1504.8	1921.5	1863.8	2378.5	3067.2	3151.7	3505.4	3890.3	4446.9	4610.6	4592.0	3634.5
Less: Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	...	...	...	...	...	...	...	...	...	...	...	...
<b>Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital</b>												
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET NATIONAL INCOME	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET NATIONAL DISPOSABLE INCOME	...	...	...	...	...	...	...	...	...	...	...	...
Equals: SAVING, NET	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.4 Value added by industries at current prices (ISIC Rev. 4)**

Series 1000: 2008 SNA, US dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Industries												
Agriculture, forestry and fishing	810.3	871.6	933.2	989.6	1027.0	1096.1	1035.2	1171.4	1135.5	1197.9	1208.6	
Manufacturing, mining and quarrying and other industrial activities	1154.7	1442.2	1593.8	1864.7	1876.5	1788.7	1629.7	1873.4	2239.7	2151.3	2203.6	
Mining and quarrying	48.8	33.2	69.6	33.9	66.0	40.6	48.7	45.6	45.8	64.6	66.6	
Manufacturing	871.3	1184.0	1283.0	1600.6	1608.2	1504.0	1302.4	1544.6	1879.8	1879.5	1924.9	
Electricity, gas, steam and air conditioning supply	150.6	160.2	169.0	140.8	107.7	125.5	158.2	157.9	182.7	154.9	157.9	
Water supply; sewerage, waste management and remediation activities	84.0	64.8	72.2	89.4	94.6	118.6	120.4	125.3	131.4	52.3	54.2	
Construction	265.0	361.1	524.2	605.8	631.8	725.5	665.3	786.0	862.0	987.5	954.6	
Wholesale and retail trade, transportation and storage, accommodation and food service activities	1523.9	1908.7	2365.5	2619.4	2851.7	3122.5	3193.0	3507.7	3850.4	4198.3	4542.6	
Wholesale and retail trade; repair of motor vehicles and motorcycles	1247.3	1600.7	2103.0	2286.5	2423.8	2705.6	2760.0	2999.0	3265.8	3616.4	3948.9	
Transportation and storage	146.8	154.9	178.6	213.6	239.0	249.2	257.4	276.8	297.3	294.5	289.0	
Accommodation and food service activities	129.8	153.1	83.9	119.3	188.9	167.7	175.6	231.9	287.3	287.4	304.7	
Information and communication	456.1	526.7	593.3	629.9	733.5	543.0	549.8	519.1	520.7	538.6	529.0	
Financial and insurance activities	270.8	307.4	341.2	416.8	359.0	398.3	422.6	542.4	599.3	677.7	685.5	
Real estate activities	368.4	430.6	405.4	457.5	610.6	683.8	679.5	722.7	739.2	752.7	773.3	
Professional, scientific, technical, administrative and support service activities	102.9	138.2	235.1	218.9	296.0	209.3	224.6	267.7	263.0	303.3	322.0	
Professional, scientific and technical activities	66.6	103.3	136.6	144.2	235.6	132.6	151.4	196.2	168.8	188.5	204.6	
Administrative and support service activities	36.3	34.9	98.5	74.7	60.4	76.7	73.2	71.5	94.2	114.8	117.4	
Public administration and defence, education, human health and social work activities	1810.9	2091.4	2566.6	2712.3	3124.4	3411.7	3307.5	3523.9	3316.4	2905.6	3131.2	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Public administration and defence; compulsory social security	1044.3	1304.8	1501.1	1528.6	1840.4	2036.1	1940.8	2034.8	1847.3	1377.9	1404.8	
Education	523.4	547.9	711.0	821.7	853.8	994.2	983.0	1052.7	977.7	966.2	1133.4	
Human health and social work activities	243.2	238.7	354.5	362.0	430.2	381.4	383.7	436.4	491.4	561.5	593.0	
Other service activities	143.3	183.1	228.9	267.5	238.0	224.9	241.6	307.1	225.9	386.1	486.6	
Arts, entertainment and recreation	29.1	33.9	51.8	53.9	63.2	50.1	41.6	62.1	70.3	95.0	100.8	
Other service activities	110.5	143.5	171.1	207.4	167.7	167.3	193.1	237.8	147.9	285.3	377.1	
Private households with employed persons	3.7	5.7	6.0	6.2	7.1	7.5	6.9	7.2	7.7	5.8	8.7	
Equals: VALUE ADDED, GROSS, at basic prices	6906.3	8261.0	9787.2	10782.4	11748.5	12203.8	11948.8	13221.4	13752.1	14099.0	14837.0	
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	
Plus: Taxes less Subsidies on products	1179.4	1420.5	1398.9	1426.0	1767.0	1785.9	2023.6	2184.0	2375.9	2177.6	2296.5	
Equals: GROSS DOMESTIC PRODUCT	8085.7	9681.5	11186.1	12208.4	13515.5	13989.7	13972.4	15405.4	16128.0	16276.6	17133.5	

Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)

Series 1000: 2008 SNA, US dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2015</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	1089.6	985.4	1034.0	1085.9	1049.4	1077.9	1035.2	1142.9	1074.1	1091.1	1100.7	999.8
Manufacturing, mining and quarrying and other industrial activities	1380.6	1559.0	1587.5	1756.9	1840.4	1720.7	1629.7	1829.4	2094.2	2056.6	2074.7	1811.6
Mining and quarrying	30.6	33.0	67.7	35.4	65.6	59.3	48.7	46.4	43.0	66.7	68.7	48.4
Manufacturing	1112.0	1339.0	1329.3	1504.4	1582.1	1437.9	1302.4	1499.6	1756.8	1762.8	1779.0	1549.8
Electricity, gas, steam and air conditioning supply	145.9	120.9	120.9	127.1	89.6	123.6	158.2	158.6	171.2	165.9	164.1	149.5
Water supply; sewerage, waste management and remediation activities	92.1	66.1	69.6	90.0	103.1	99.9	120.4	124.8	123.2	61.2	62.9	63.9
Construction	504.8	691.9	940.0	921.8	1109.2	695.7	665.3	780.3	818.8	920.8	889.1	572.9
Wholesale and retail trade, transportation and storage, accommodation and food service activities	1378.2	2107.5	2512.0	2691.6	2906.5	2893.3	3193.0	3443.6	3699.5	3882.0	3899.1	3211.0
Wholesale and retail trade; repair of motor vehicles and motorcycles	1125.1	1761.0	2251.4	2373.5	2525.1	2543.9	2760.0	2950.5	3165.5	3346.1	3371.4	2844.4
Transportation and storage	169.1	145.1	151.1	162.3	190.2	196.5	257.4	274.6	275.6	278.0	270.6	234.3
Accommodation and food service activities	84.0	201.4	109.5	155.8	191.2	152.9	175.6	218.5	258.4	257.9	257.1	132.3
Information and communication	442.9	475.6	513.5	546.2	526.4	548.3	549.8	523.6	486.3	497.0	489.7	468.9
Financial and insurance activities	393.5	295.2	306.1	363.8	374.4	399.5	422.6	535.0	551.8	626.1	632.2	651.8
Real estate activities	617.4	458.0	400.4	455.8	504.3	617.8	679.5	716.2	719.5	708.6	710.1	484.5
Professional, scientific, technical, administrative and support service activities	146.4	144.4	247.8	218.4	226.6	219.3	224.6	265.7	255.1	280.2	295.5	263.5
Professional, scientific and technical activities	100.7	105.6	144.8	138.7	145.9	146.8	151.4	194.7	169.3	174.1	188.1	158.8



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2015</b>											
Administrative and support service activities	45.7	38.8	103.0	79.7	80.7	72.5	73.2	71.0	85.8	106.1	107.4	104.7
Public administration and defence, education, human health and social work activities	2787.6	2567.2	2951.3	3112.3	3217.1	3310.1	3307.5	3507.3	3166.9	2906.2	3032.6	3160.4
Public administration and defence; compulsory social security	1749.8	1686.5	1858.6	1808.4	1850.7	1907.7	1940.8	2025.5	1753.3	1501.5	1559.7	1657.3
Education	777.7	639.9	757.4	925.2	968.7	1017.9	983.0	1044.5	957.1	895.3	933.6	921.1
Human health and social work activities	260.1	240.8	335.3	378.7	397.7	384.5	383.7	437.3	456.5	509.4	539.3	582.0
Other service activities	83.4	179.3	210.4	232.3	225.9	227.9	241.6	303.1	206.6	348.9	370.3	232.4
Arts, entertainment and recreation	12.6	28.1	42.1	45.5	42.2	41.9	41.6	61.9	64.3	84.9	80.4	43.8
Other service activities	63.1	144.9	162.1	180.1	176.6	178.7	193.1	234.1	135.1	258.7	282.1	180.6
Private households with employed persons	7.7	6.3	6.2	6.7	7.1	7.3	6.9	7.1	7.2	5.3	7.8	8.0
Equals: VALUE ADDED, GROSS, at basic prices	8824.4	9463.5	10703.0	11385.0	11980.2	11710.5	11948.8	13047.1	13072.8	13317.5	13494.0	11856.8
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	1652.7	1618.9	1443.4	1501.9	1512.2	1760.6	2023.6	2163.9	2354.1	2298.7	2335.0	2158.6
Equals: GROSS DOMESTIC PRODUCT	10477.1	11082.4	12146.4	12886.9	13492.4	13471.1	13972.4	15211.0	15426.9	15616.2	15829.0	14015.4

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Total Economy**

Series 1000: 2008 SNA, US dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	11880.4	13718.5	15928.0	17661.7	20071.7	20741.0	21329.7	23136.1	25031.9	24081.3	25669.0	
Less: Intermediate consumption, at purchaser's prices	4974.0	5457.6	6141.0	6879.2	8323.1	8537.1	9381.0	9914.7	11279.8	9982.4	10832.0	
Equals: VALUE ADDED, GROSS, at basic prices	6906.3	8261.0	9787.2	10782.4	11748.5	12203.8	11948.8	13221.4	13752.1	14099.0	14837.0	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	1504.8	1921.5	1863.8	2378.5	3067.2	3151.7	3505.4	3890.3	4446.9	4610.6	4592.0	
Gross fixed capital formation	1471.1	1824.9	2357.7	2499.2	2936.2	2960.4	3304.6	3693.8	4193.4	4365.2	4324.0	
Changes in inventories	33.7	96.6	-493.9	-120.7	131.0	191.3	200.8	196.5	253.5	245.4	268.0	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Agriculture, forestry and fishing (A)**

Series 1000: 2008 SNA, US dollar, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	1534.3	1618.0	1701.7	1785.4	1869.0	2278.7	2222.7	2475.2	2505.2	2458.4	2495.5	
Less: Intermediate consumption, at purchaser's prices	724.1	746.4	768.6	795.7	842.0	1182.5	1187.5	1303.7	1369.7	1260.5	1286.9	
Equals: VALUE ADDED, GROSS, at basic prices	810.3	871.6	933.2	989.6	1027.0	1096.1	1035.2	1171.4	1135.5	1197.9	1208.6	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Manufacturing, mining and quarrying and other industrial activities (B+C+D+E)**

Series 1000: 2008 SNA, US dollar, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	2578.3	2991.1	3394.3	3994.7	4821.7	4576.7	4745.5	4978.5	5929.0	5092.5	5423.6	
Less: Intermediate consumption, at purchaser's prices	1423.6	1548.9	1800.5	2130.0	2945.2	2788.0	3115.8	3105.1	3689.3	2941.1	3220.0	
Equals: VALUE ADDED, GROSS, at basic prices	1154.7	1442.2	1593.8	1864.7	1876.5	1788.7	1629.7	1873.4	2239.7	2151.3	2203.6	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Mining and quarrying (B)**

Series 1000: 2008 SNA, US dollar, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	76.4	61.5	103.8	73.3	121.5	77.1	88.1	85.7	107.1	113.4	117.8	
Less: Intermediate consumption, at purchaser's prices	27.6	28.3	34.2	39.3	55.5	36.5	39.4	40.1	61.3	48.8	51.2	
Equals: VALUE ADDED, GROSS, at basic prices	48.8	33.2	69.6	33.9	66.0	40.6	48.7	45.6	45.8	64.6	66.6	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Manufacturing (C)**

Series 1000: 2008 SNA, US dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	2112.0	2537.8	2884.4	3582.7	4225.2	3921.4	4083.5	4282.4	5145.1	4465.9	4743.9	
Less: Intermediate consumption, at purchaser's prices	1240.7	1353.8	1601.4	1982.0	2617.0	2417.4	2781.1	2737.8	3265.3	2586.3	2819.0	
Equals: VALUE ADDED, GROSS, at basic prices	871.3	1184.0	1283.0	1600.6	1608.2	1504.0	1302.4	1544.6	1879.8	1879.5	1924.9	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Electricity, gas, steam and air conditioning supply (D)**

Series 1000: 2008 SNA, US dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	281.8	288.2	302.8	205.8	328.6	402.8	416.8	443.4	499.7	421.3	456.5	
Less: Intermediate consumption, at purchaser's prices	131.2	128.0	133.8	65.0	220.9	277.3	258.6	285.5	317.0	266.4	298.6	
Equals: VALUE ADDED, GROSS, at basic prices	150.6	160.2	169.0	140.8	107.7	125.5	158.2	157.9	182.7	154.9	157.9	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Water supply; sewerage, waste management and remediation activities (E)**

Series 1000: 2008 SNA, US dollar, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	108.1	103.6	103.3	133.0	146.4	175.4	157.1	167.0	177.1	91.9	105.4	
Less: Intermediate consumption, at purchaser's prices	24.1	38.8	31.1	43.6	51.8	56.8	36.7	41.7	45.7	39.6	51.2	
Equals: VALUE ADDED, GROSS, at basic prices	84.0	64.8	72.2	89.4	94.6	118.6	120.4	125.3	131.4	52.3	54.2	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Construction (F)**

Series 1000: 2008 SNA, US dollar, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	684.0	1007.4	1281.6	1505.1	1607.9	1533.9	1623.5	1958.0	2431.9	2509.9	2283.9	
Less: Intermediate consumption, at purchaser's prices	418.9	646.3	757.4	899.3	976.1	808.4	958.2	1171.9	1569.9	1522.4	1329.3	
Equals: VALUE ADDED, GROSS, at basic prices	265.0	361.1	524.2	605.8	631.8	725.5	665.3	786.0	862.0	987.5	954.6	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Wholesale and retail trade, transportation and storage, accommodation and food service activities (G+H+I)**

Series 1000: 2008 SNA, US dollar, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	2078.4	2639.1	3068.0	3450.6	3922.8	4276.5	4458.8	4829.0	5258.1	5465.7	6216.8	
Less: Intermediate consumption, at purchaser's prices	554.4	730.3	702.5	831.3	1071.1	1154.0	1265.8	1321.3	1407.7	1267.3	1674.2	
Equals: VALUE ADDED, GROSS, at basic prices	1523.9	1908.7	2365.5	2619.4	2851.7	3122.5	3193.0	3507.7	3850.4	4198.3	4542.6	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Wholesale and retail trade; repair of motor vehicles and motorcycles (G)**

Series 1000: 2008 SNA, US dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	1566.7	2014.4	2500.4	2784.5	3090.9	3390.5	3548.7	3803.1	4130.0	4474.0	5149.7	
Less: Intermediate consumption, at purchaser's prices	319.3	413.7	397.4	498.0	667.1	684.9	788.7	804.1	864.2	857.5	1200.8	
Equals: VALUE ADDED, GROSS, at basic prices	1247.3	1600.7	2103.0	2286.5	2423.8	2705.6	2760.0	2999.0	3265.8	3616.4	3948.9	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Transportation and storage (H)**

Series 1000: 2008 SNA, US dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	312.1	350.3	367.2	427.8	506.4	527.1	555.2	604.2	626.5	508.5	499.9	
Less: Intermediate consumption, at purchaser's prices	165.2	195.4	188.7	214.3	267.4	277.9	297.8	327.4	329.2	214.0	210.9	
Equals: VALUE ADDED, GROSS, at basic prices	146.8	154.9	178.6	213.6	239.0	249.2	257.4	276.8	297.3	294.5	289.0	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Accommodation and food service activities (I)**

Series 1000: 2008 SNA, US dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	199.6	274.4	200.3	238.3	325.5	358.9	354.9	421.7	501.6	483.2	567.2	
Less: Intermediate consumption, at purchaser's prices	69.8	121.3	116.5	119.0	136.6	191.2	179.3	189.8	214.3	195.8	262.5	
Equals: VALUE ADDED, GROSS, at basic prices	129.8	153.1	83.9	119.3	188.9	167.7	175.6	231.9	287.3	287.4	304.7	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Information and communication (J)**

Series 1000: 2008 SNA, US dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	528.3	589.7	681.7	740.2	873.1	696.7	735.2	710.3	667.8	672.7	663.2	
Less: Intermediate consumption, at purchaser's prices	72.2	63.0	88.5	110.3	139.6	153.7	185.5	191.2	147.1	134.2	134.2	
Equals: VALUE ADDED, GROSS, at basic prices	456.1	526.7	593.3	629.9	733.5	543.0	549.8	519.1	520.7	538.6	529.0	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Financial and insurance activities (K)**

Series 1000: 2008 SNA, US dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	344.7	403.7	433.2	514.4	488.5	544.8	669.4	800.7	854.4	955.4	979.4	
Less: Intermediate consumption, at purchaser's prices	73.9	96.4	92.0	97.5	129.5	146.5	246.8	258.3	255.1	277.7	293.9	
Equals: VALUE ADDED, GROSS, at basic prices	270.8	307.4	341.2	416.8	359.0	398.3	422.6	542.4	599.3	677.7	685.5	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Real estate activities (L)**

Series 1000: 2008 SNA, US dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	376.6	434.2	410.5	463.8	616.5	692.4	683.3	727.5	747.1	760.7	783.5	
Less: Intermediate consumption, at purchaser's prices	8.2	3.6	5.1	6.3	5.9	8.6	3.8	4.8	7.9	8.1	10.2	
Equals: VALUE ADDED, GROSS, at basic prices	368.4	430.6	405.4	457.5	610.6	683.8	679.5	722.7	739.2	752.7	773.3	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Professional, scientific, technical, administrative and support service activities (M+N)**

Series 1000: 2008 SNA, US dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	134.8	176.8	308.6	271.4	384.2	300.3	291.8	338.4	357.9	399.8	463.1	
Less: Intermediate consumption, at purchaser's prices	31.9	38.7	73.5	52.6	88.2	91.0	67.2	70.7	94.9	96.5	141.1	
Equals: VALUE ADDED, GROSS, at basic prices	102.9	138.2	235.1	218.9	296.0	209.3	224.6	267.7	263.0	303.3	322.0	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Professional, scientific and technical activities (M)**

Series 1000: 2008 SNA, US dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	87.4	130.8	196.6	177.5	278.7	178.7	191.2	242.3	216.8	244.0	271.9	
Less: Intermediate consumption, at purchaser's prices	20.7	27.5	60.1	33.3	43.1	46.1	39.8	46.1	48.0	55.4	67.3	
Equals: VALUE ADDED, GROSS, at basic prices	66.6	103.3	136.6	144.2	235.6	132.6	151.4	196.2	168.8	188.5	204.6	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Administrative and support service activities (N)**

Series 1000: 2008 SNA, US dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	47.5	46.0	112.0	93.9	105.5	121.6	100.6	96.1	141.1	155.9	191.2	
Less: Intermediate consumption, at purchaser's prices	11.2	11.2	13.4	19.3	45.1	44.9	27.4	24.6	46.9	41.0	73.8	
Equals: VALUE ADDED, GROSS, at basic prices	36.3	34.9	98.5	74.7	60.4	76.7	73.2	71.5	94.2	114.8	117.4	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence, education, human health and social work activities (O+P+Q)**

Series 1000: 2008 SNA, US dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	3423.5	3618.7	4334.9	4569.1	5140.8	5478.1	5545.4	5839.3	5941.3	5247.6	5710.4	
Less: Intermediate consumption, at purchaser's prices	1612.6	1527.2	1768.3	1856.9	2016.4	2066.4	2237.9	2315.4	2624.8	2342.1	2579.2	
Equals: VALUE ADDED, GROSS, at basic prices	1810.9	2091.4	2566.6	2712.3	3124.4	3411.7	3307.5	3523.9	3316.4	2905.6	3131.2	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence; compulsory social security (O)**

Series 1000: 2008 SNA, US dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	2463.9	2586.4	3014.3	3078.9	3389.6	3635.2	3674.4	3856.4	3881.1	3253.3	3493.9	
Less: Intermediate consumption, at purchaser's prices	1419.6	1281.6	1513.2	1550.3	1549.2	1599.1	1733.6	1821.6	2033.7	1875.4	2089.1	
Equals: VALUE ADDED, GROSS, at basic prices	1044.3	1304.8	1501.1	1528.6	1840.4	2036.1	1940.8	2034.8	1847.3	1377.9	1404.8	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Education (P)**

Series 1000: 2008 SNA, US dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	602.4	629.4	788.9	912.3	967.2	1107.1	1081.4	1168.0	1119.0	1118.4	1291.6	
Less: Intermediate consumption, at purchaser's prices	79.0	81.5	77.9	90.7	113.4	112.9	98.4	115.3	141.3	152.3	158.2	
Equals: VALUE ADDED, GROSS, at basic prices	523.4	547.9	711.0	821.7	853.8	994.2	983.0	1052.7	977.7	966.2	1133.4	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Human health and social work activities (Q)**

Series 1000: 2008 SNA, US dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	357.2	402.9	531.7	577.9	784.0	735.8	789.6	814.9	941.2	875.9	924.9	
Less: Intermediate consumption, at purchaser's prices	114.0	164.1	177.1	215.9	353.8	354.4	405.9	378.5	449.8	314.4	331.9	
Equals: VALUE ADDED, GROSS, at basic prices	243.2	238.7	354.5	362.0	430.2	381.4	383.7	436.4	491.4	561.5	593.0	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (R+S+T)**

Series 1000: 2008 SNA, US dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	197.4	239.8	313.6	366.9	347.1	362.9	354.1	479.3	339.3	518.6	649.6	
Less: Intermediate consumption, at purchaser's prices	54.2	56.6	84.7	99.3	109.1	138.0	112.5	172.2	113.4	132.5	163.0	
Equals: VALUE ADDED, GROSS, at basic prices	143.3	183.1	228.9	267.5	238.0	224.9	241.6	307.1	225.9	386.1	486.6	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Arts, entertainment and recreation (R)**

Series 1000: 2008 SNA, US dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	40.9	47.1	74.0	71.9	81.2	73.3	65.3	91.1	101.0	137.9	150.1	
Less: Intermediate consumption, at purchaser's prices	11.8	13.1	22.2	18.0	18.0	23.2	23.7	29.0	30.7	42.9	49.3	
Equals: VALUE ADDED, GROSS, at basic prices	29.1	33.9	51.8	53.9	63.2	50.1	41.6	62.1	70.3	95.0	100.8	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (S)**

Series 1000: 2008 SNA, US dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	152.8	187.0	233.6	288.8	258.8	282.1	281.9	381.0	230.6	374.9	490.8	
Less: Intermediate consumption, at purchaser's prices	42.3	43.5	62.5	81.3	91.1	114.8	88.8	143.2	82.7	89.6	113.7	
Equals: VALUE ADDED, GROSS, at basic prices	110.5	143.5	171.1	207.4	167.7	167.3	193.1	237.8	147.9	285.3	377.1	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Private households with employed persons (T)**

Series 1000: 2008 SNA, US dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	3.6	5.7	6.0	6.2	7.1	7.5	6.9	7.2	7.7	5.8	8.7	
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	
Equals: VALUE ADDED, GROSS, at basic prices	3.7	5.7	6.0	6.2	7.1	7.5	6.9	7.2	7.7	5.8	8.7	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

**Table 4.1 Total Economy (S.1)**

Series 1000: 2008 SNA, US dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	11880.4	13718.5	15928.0	17661.7	20071.7	20741.0	21329.7	23136.1	25031.9	24081.3	...	
Less: Financial intermediation services indirectly measured (only to be deducted if FISIM is not distributed to uses)	...	...	...	...	...	...	...	...	...	...	...	
Plus: Taxes less Subsidies on products	1179.4	1420.5	1398.9	1426.0	1767.0	1785.9	2023.6	2184.0	2375.9	2177.6	...	
Plus: Taxes on products	1179.4	1420.5	1398.9	1426.0	1767.0	1785.9	2023.6	2184.0	2375.9	2177.6	...	
Less: Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	4974.0	5457.6	6141.0	6879.2	8323.1	8537.1	9381.0	9914.7	11279.8	9982.4	...	
GROSS DOMESTIC PRODUCT	8085.7	9681.5	11186.1	12208.4	13515.5	13989.7	13972.4	15405.4	16128.0	16276.6	17058.7	
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	
NET DOMESTIC PRODUCT	...	...	...	...	...	...	...	...	...	...	...	
<b>II.1.1 Generation of income account - Resources</b>												
GROSS DOMESTIC PRODUCT	8085.7	9681.5	11186.1	12208.4	13515.5	13989.7	13972.4	15405.4	16128.0	16276.6	17058.7	
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	
Property income	...	...	...	...	...	...	...	...	...	...	...	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	...	...	...	...	...	...	...	...	...	...	...	...
GROSS NATIONAL INCOME	8617.8	10280.6	11935.6	13065.9	14675.8	15472.3	15684.8	17301.1	18257.0	19063.9	19716.8	
<b>II.2 Secondary distribution of income account - Resources</b>												
GROSS NATIONAL INCOME	8617.8	10280.6	11935.6	13065.9	14675.8	15472.3	15684.8	17301.1	18257.0	19063.9	19716.8	
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	...
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	2140.9	1991.0	1104.7	1750.3	1577.9	1666.0	1749.4	1626.4	1708.5	1499.1	2009.0	
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	...
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	...	...	...	...	...	...	...	...	...	...	...	...
GROSS DISPOSABLE INCOME	10758.7	12271.6	13040.3	14816.2	16253.7	17138.3	17434.2	18927.5	19965.5	20563.0	21725.8	
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	10758.7	12271.6	13040.3	14816.2	16253.7	17138.3	17434.2	18927.5	19965.5	20563.0	21725.8	
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	10103.9	11525.5	13094.7	13965.4	15261.5	15999.2	15842.8	17159.3	17648.5	18047.5	18880.9	
Individual consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	...
Collective consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	654.8	746.1	-54.4	850.8	992.2	1139.1	1591.4	1768.2	2317.0	2515.5	2844.9	
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	654.8	746.1	-54.4	850.8	992.2	1139.1	1591.4	1768.2	2317.0	2515.5	2844.9	
Capital transfers, receivable less payable	...	...	...	...	...	...	...	...	...	...	...	...
Capital transfers, receivable	...	...	...	...	...	...	...	...	...	...	...	...
Less: Capital transfers, payable	...	...	...	...	...	...	...	...	...	...	...	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	...	...	...	...	...	...	...	...	...	...	...	...
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	1504.8	1921.5	1863.8	2378.5	3067.2	3151.7	3505.4	3890.3	4446.9	4610.6	4616.5	
Gross fixed capital formation	1471.1	1824.9	2357.7	2499.2	2936.2	2960.4	3304.6	3693.8	4193.4	4365.2	4354.6	
Changes in inventories	33.7	96.6	-493.9	-120.7	131.0	191.3	200.8	196.5	253.5	245.4	261.9	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	...	...	...	...	...	...	...	...	...	...	...	...

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4)**  
**Non-financial corporations**

Series 1000: 2008 SNA, US dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	...	...	...	...	...	...	...	...	...	...	...	...
Manufacturing, mining and quarrying and other industrial activities	751.4	877.6	1218.1	1239.9	1581.3	1475.2	1318.7	1537.9	1959.0	1891.2	1923.2	
Of which: manufacturing	594.7	717.7	998.8	1082.3	1388.4	1270.4	1086.4	1301.1	1666.0	1657.9	1683.2	
Construction	77.4	110.0	163.8	212.7	250.5	272.8	134.4	182.4	240.9	279.3	247.5	
Wholesale and retail trade, transportation and storage, accommodation and food service activities	864.8	1090.5	1529.4	1730.2	2245.2	2472.2	2631.0	2641.5	3152.2	3550.9	3820.4	
Information and communication	452.8	523.1	592.4	627.0	718.9	531.4	540.9	501.7	504.1	526.2	514.4	
Financial and insurance activities	...	...	...	...	...	...	...	...	...	...	...	
Real estate activities	11.4	14.9	29.3	31.3	22.2	37.4	16.3	22.4	40.2	59.1	62.8	
Professional, scientific, technical, administrative and support service activities	71.7	98.7	173.4	169.2	273.3	178.0	194.5	205.1	227.9	265.0	280.7	
Public administration and defence, education, human health and social work activities	98.4	79.3	74.9	148.1	203.8	223.8	274.8	346.0	278.2	382.6	388.2	
Other service activities	34.3	38.5	52.9	55.9	80.2	75.3	84.0	94.8	75.3	174.1	208.1	
Plus: Statistical discrepancy (otherwise, please specify) <sup>a</sup>	541.7	650.2	719.8	725.7	1089.3	1038.4	1164.2	1213.7	1396.7	1286.6	1375.9	
VALUE ADDED GROSS, at basic prices <sup>b</sup>	2903.9	3482.8	4554.0	4940.0	6464.7	6304.5	6358.8	6745.5	7874.5	8415.0	8821.2	

<sup>a</sup> Includes custom duties and net VAT on imports.<sup>b</sup> At producers' prices.

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4)**  
**Financial corporations**

Series 1000: 2008 SNA, US dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	...	...	...	...	...	...	...	...	...	...	...	...
Manufacturing, mining and quarrying and other industrial activities	...	...	...	...	...	...	...	...	...	...	...	...
Of which: manufacturing	...	...	...	...	...	...	...	...	...	...	...	...
Construction	...	...	...	...	...	...	...	...	...	...	...	...
Wholesale and retail trade, transportation and storage, accommodation and food service activities	...	...	...	...	...	...	...	...	...	...	...	...
Information and communication	...	...	...	...	...	...	...	...	...	...	...	...
Financial and insurance activities	270.8	307.4	341.2	416.8	359.0	398.3	422.6	542.4	599.3	677.7	685.5	
Real estate activities	...	...	...	...	...	...	...	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Professional, scientific, technical, administrative and support service activities	...	...	...	...	...	...	...	...	...	...	...	...
Public administration and defence, education, human health and social work activities	...	...	...	...	...	...	...	...	...	...	...	...
Other service activities	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Statistical discrepancy (otherwise, please specify) <sup>a</sup>	66.1	73.0	66.2	74.6	62.2	67.3	89.6	106.4	109.0	111.4	111.4	
VALUE ADDED GROSS, at basic prices <sup>b</sup>	336.9	380.4	407.4	491.4	421.2	465.6	512.2	648.8	708.3	789.1	796.9	

<sup>a</sup> Includes custom duties and net VAT on imports.<sup>b</sup> At producers' prices.

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4)**  
**General government**

Series 1000: 2008 SNA, US dollar, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	...	...	...	...	...	...	...	...	...	...	...	...
Manufacturing, mining and quarrying and other industrial activities	101.3	78.4	76.1	88.3	56.7	58.3	78.4	73.5	61.0	33.0	33.7	
Of which: manufacturing	...	...	...	...	...	...	...	...	...	...	...	
Construction	...	...	...	...	...	...	...	...	...	...	...	
Wholesale and retail trade, transportation and storage, accommodation and food service activities	...	...	...	...	...	...	...	...	...	...	...	
Information and communication	...	...	...	...	...	...	...	...	...	...	...	
Financial and insurance activities	...	...	...	...	...	...	...	...	...	...	...	
Real estate activities	...	...	...	...	...	...	...	...	...	...	...	
Professional, scientific, technical, administrative and support service activities	...	...	...	...	...	...	...	...	...	...	...	
Public administration and defence, education, human health and social work activities	1374.0	1677.4	2031.6	2122.5	2482.8	2719.0	2568.5	2727.2	2609.8	2111.9	2294.5	
Other service activities	...	...	...	...	...	...	...	...	...	...	...	
VALUE ADDED GROSS, at basic prices <sup>a</sup>	1475.3	1755.8	2107.7	2210.8	2539.5	2777.3	2646.9	2800.7	2670.8	2144.9	2328.2	

<sup>a</sup> At producers' prices.

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4) Households**

Series 1000: 2008 SNA, US dollar, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Industries												
Agriculture, forestry and fishing	810.3	871.6	933.2	989.6	1027.0	1096.1	1035.2	1171.4	1135.5	1197.9	1208.6	
Manufacturing, mining and quarrying and other industrial activities	294.0	474.1	298.7	536.2	238.0	253.3	230.3	257.8	218.0	223.3	243.9	
Of which: manufacturing	268.6	454.2	283.3	518.0	219.3	231.7	213.7	239.3	212.1	217.8	238.9	
Construction	187.6	251.1	360.4	393.1	381.3	452.7	530.9	603.6	621.1	708.2	707.1	
Wholesale and retail trade, transportation and storage, accommodation and food service activities	656.7	815.3	836.1	888.3	605.8	649.4	560.9	865.4	694.0	645.1	718.7	
Information and communication	3.3	3.6	0.9	2.9	14.6	11.6	8.9	17.4	16.6	12.4	14.6	
Financial and insurance activities	...	...	...	...	...	...	...	...	...	...	...	
Real estate activities	356.5	414.3	372.8	426.2	588.4	646.4	663.2	700.3	699.0	693.6	710.5	
Professional, scientific, technical, administrative and support service activities	27.3	37.1	52.0	44.5	20.1	27.8	26.6	54.5	30.7	28.6	33.3	
Public administration and defence, education, human health and social work activities	55.1	50.3	42.1	64.8	51.3	53.7	64.8	57.6	36.0	68.6	62.2	
Other service activities	53.0	75.3	50.5	119.8	77.7	73.3	84.1	124.6	84.4	134.1	143.8	
Plus: Statistical discrepancy (otherwise, please specify) <sup>a</sup>	481.3	606.1	500.9	528.5	567.9	620.7	705.4	797.4	806.7	721.5	741.7	
VALUE ADDED GROSS, at basic prices <sup>b</sup>	2925.1	3598.8	3447.6	3993.9	3572.1	3885.0	3910.3	4650.0	4342.0	4433.3	4584.4	

<sup>a</sup> Includes custom duties and net VAT on imports.

<sup>b</sup> At producers' prices.

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4) Non-profit institutions serving households**

Series 1000: 2008 SNA, US dollar, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Industries												
Agriculture, forestry and fishing	...	...	...	...	...	...	...	...	...	...	...	...
Manufacturing, mining and quarrying and other industrial activities	8.0	12.1	0.9	0.3	0.5	1.9	2.3	4.2	1.7	3.8	2.8	
Of which: manufacturing	8.0	12.1	0.9	0.3	0.5	1.9	2.3	4.2	1.7	3.8	2.8	
Construction	...	...	...	...	...	...	...	...	...	...	...	...
Wholesale and retail trade, transportation and storage, accommodation and food service activities	2.4	2.9	0.0	0.9	0.7	0.9	1.1	0.8	4.2	2.3	3.5	
Information and communication	...	...	...	...	...	...	...	...	...	...	...	...
Financial and insurance activities	...	...	...	...	...	...	...	...	...	...	...	...
Real estate activities	0.5	1.4	3.3	...	...	...	...	...	...	...	...	...



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Professional, scientific, technical, administrative and support service activities	3.9	2.4	9.7	5.2	2.6	3.5	3.5	8.1	4.4	9.7	8.0	
Public administration and defence, education, human health and social work activities	283.4	284.4	418.0	376.9	386.5	415.2	399.4	393.1	392.4	342.5	386.3	
Other service activities	56.0	69.3	125.5	91.8	80.1	76.3	73.5	87.7	66.2	77.9	134.7	
Plus: Statistical discrepancy (otherwise, please specify) <sup>a</sup>	90.3	91.2	112.0	97.2	47.6	59.5	64.4	66.5	63.5	58.1	67.5	
VALUE ADDED GROSS, at basic prices <sup>b</sup>	444.5	463.7	669.4	572.3	518.0	557.3	544.2	560.4	532.4	494.3	602.8	

<sup>a</sup> Includes custom duties and net VAT on imports.

<sup>b</sup> At producers' prices.

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4)**  
**Total economy**

Series 1000: 2008 SNA, US dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Industries												
Agriculture, forestry and fishing	810.3	871.6	933.2	989.6	1027.0	1096.1	1035.2	1171.4	1135.5	1197.9	1208.6	
Manufacturing, mining and quarrying and other industrial activities	1154.7	1442.2	1593.8	1864.7	1876.5	1788.7	1629.7	1873.4	2239.7	2151.3	2203.6	
Of which: manufacturing	871.3	1184.0	1283.0	1600.6	1608.2	1504.0	1302.4	1544.6	1879.8	1879.5	1924.9	
Construction	265.0	361.1	524.2	605.8	631.8	725.5	665.3	786.0	862.0	987.5	954.6	
Wholesale and retail trade, transportation and storage, accommodation and food service activities	1523.9	1908.7	2365.5	2619.4	2851.7	3122.5	3193.0	3507.7	3850.4	4198.3	4542.6	
Information and communication	456.1	526.7	593.3	629.9	733.5	543.0	549.8	519.1	520.7	538.6	529.0	
Financial and insurance activities	270.8	307.4	341.2	416.8	359.0	398.3	422.6	542.4	599.3	677.7	685.5	
Real estate activities	368.4	430.6	405.4	457.5	610.6	683.8	679.5	722.7	739.2	752.7	773.3	
Professional, scientific, technical, administrative and support service activities	102.9	138.2	235.1	218.9	296.0	209.3	224.6	267.7	263.0	303.3	322.0	
Public administration and defence, education, human health and social work activities	1810.9	2091.4	2566.6	2712.3	3124.4	3411.7	3307.5	3523.9	3316.4	2905.6	3131.2	
Other service activities	143.3	183.1	228.9	267.5	238.0	224.9	241.6	307.1	225.9	386.1	486.6	
Plus: Statistical discrepancy (otherwise, please specify) <sup>a</sup>	1179.4	1420.5	1398.9	1426.0	1767.0	1785.9	2023.6	2184.0	2375.9	2177.6	2296.5	
VALUE ADDED GROSS, at basic prices <sup>b</sup>	8085.7	9681.5	11186.1	12208.4	13515.5	13989.7	13972.4	15405.4	16128.0	16276.6	17133.5	

<sup>a</sup> Includes custom duties and net VAT on imports.

<sup>b</sup> At producers' prices.

## Sudan

### Source

The preparation of national accounts statistics in Sudan is undertaken by Central Bureau of Statistics, Khartoum. The official estimates, sources and methods are published in a series of 2 publications entitled "National Accounts and Supporting Tables".

### General

The estimates shown in the following tables have been prepared in accordance with the United Nations System of National Accounts 1968 (1968 SNA) and the United Nations System of National Accounts 1993 (1993 SNA). Some aspects of the 1993 SNA have been implemented, but the move over to this SNA version is not complete. Previously, data have been compiled according to the 1968 SNA.

The fiscal year is the calendar year. When the scope and coverage of the estimates differ for conceptual or statistical reasons from the definitions and classifications recommended in the SNA, a footnote provides explanation.

### Methodology:

### Overview of GDP Compilation

Gross domestic product is estimated mainly through the production approach.

### Expenditure Approach

All components of gross domestic product by expenditure type are estimated through the expenditure approach except the estimates of gross fixed capital formation which are based partly on the commodity-flow method and partly on the expenditure approach.

The sources of data for government final consumption expenditure are the actual figures available at Ministry of Finance, Ministry of Local Government, different government units and public entities. For the central government, current and capital expenditure budgets are available, while for the local government figures on receipts and expenditures are available.

Increase in stocks is estimated partly on the basis of replies to questionnaires sent to public enterprises, producing industries and wholesale and retail trade companies. Capital formation estimates for central government and public entities are extracted from government capital expenditure accounts and for local government from the accounts of local councils.

Total private expenditure on construction is obtained as a residual after deducting public expenditure on construction from total output of the construction sector. The expenditure on machinery and equipment is obtained from the statistics of imports classified by end-use.

The data on external transactions are provided by the Bank of Sudan.

### Income Approach

In estimating the cost-structure components of gross domestic product, compensation of employees is taken as the wage bill reported by manufacturing establishments and companies in the various economic activities. For the agriculture and primary sectors, compensation of employees is imputed from the employment side. Operating surplus is in most cases taken as the residual of gross output over total costs. Depreciation estimates of public corporations and private manufacturing enterprises are based on actual information available. Indirect taxes consist mainly of import and excise duties and are obtained from government budgets and accounts.

## Production Approach

The table of gross domestic product by kind of economic activity is prepared at market prices, i.e. producers' values. Value added of most industries is estimated through the production approach. The income approach is used for government services and for electricity, gas and water. The commodity-flow method is used for the construction and trade sectors, while the expenditure approach is used for private services.

Gross domestic product by kind of economic activity at constant prices estimated according to calculated deflators for each activity including Consumer Price Index for some of the Service Sectors.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 10: 1968 SNA, Sudanese pound, Fiscal year beginning 1 July											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	10											
Expenditures of the gross domestic product												
Final consumption expenditure			140116.1	198218.6	277806.0	409773.6	472136.4	585525.4	777169.1	1101910.2	1555290.3	
Household final consumption expenditure			125787.0	181830.0	254653.0	379704.4	436883.4	543882.2	715365.4	1010751.3	1427664.8	
NPISHs final consumption expenditure			1257.9	1820.0	3056.1	3263.8	3634.0	5907.5	6061.9	...	...	
General government final consumption expenditure			13071.2	14568.6	20096.9	26805.4	31619.0	35735.7	55741.8	91158.9	127625.6	
Individual consumption expenditure			3961.9	4372.3	6554.4	7128.1	...	...	...	...	...	
Collective consumption expenditure			9109.3	10196.3	13542.5	19677.3	...	...	...	...	...	
Gross capital formation			47376.8	42716.6	50949.2	63024.0	61955.7	53599.6	87297.5	185581.1 <sup>a</sup>	200405.5 <sup>a</sup>	
Gross fixed capital formation			42974.4	36762.4	44662.8	54870.3	57092.2	51909.6	84807.5	185581.1 <sup>a</sup>	200405.5 <sup>a</sup>	
Changes in inventories			4402.4	5954.2	6286.4	8153.7	4863.5	1690.0	2490.0	...	...	
Acquisitions less disposals of valuables			...	...	...	...	...	...	...	...	...	
Exports of goods and services			26089.3	15481.7	29858.8	33532.4	32891.4	32001.5	52989.6	71182.2	136149.1	
Less: Imports of goods and services			31430.9	33869.0	54497.2	58331.8	61222.8	65718.0	101600.7	182043.4	284550.1	
Equals: GROSS DOMESTIC PRODUCT			182151.3	222547.9	304116.8	447998.2	505760.7	605408.6	815855.5	1176630.1	1607294.9	

<sup>a</sup> Includes changes in inventories.

**Table 1.2 Gross domestic product by expenditures at constant prices**

Series 10: 1968 SNA, Sudanese pound, Fiscal year beginning 1 July											Data in thousands	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	10											
Base year	1981											
Expenditures of the gross domestic product												
Final consumption expenditure			18979.4	19621.7	21579.0	23784.0	24774.3	25801.8	29043.7	29932.9	30294.5	
Household final consumption expenditure			15342.5	15572.6	16380.7	18670.8	19250.2	20914.2	21722.0	21997.0	22158.2	
NPISHs final consumption expenditure			153.4	155.7	163.8	186.7	...	...	...	...	...	
General government final consumption expenditure			3637.1	4050.0	5199.8	5114.1	5524.1	4887.6	7321.6	7935.9	8136.3	
Individual consumption expenditure			1103.0	1216.0	1696.0	1360.0	...	...	...	...	...	
Collective consumption expenditure			2535.0	2833.0	3503.0	3754.0	...	...	...	...	...	
Gross capital formation			8577.7	8246.2	8179.5	7949.2	8260.0	8416.9	6781.3	6896.6	7002.7	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>10</b>											
<b>Base year</b>	<b>1981</b>											
Gross fixed capital formation			7693.0	7315.0	7094.0	6773.0	...	...	...	...	...	...
Changes in inventories			885.0	930.0	1085.4	1176.0	...	...	...	...	...	...
Acquisitions less disposals of valuables			...	...	...	...	...	...	...	...	...	...
Exports of goods and services			295.5	62.6	128.5	119.2	105.9	102.7	114.0	121.0	123.3	
Less: Imports of goods and services			365.2	253.8	329.7	212.6	230.9	235.6	259.9	266.2	269.1	
Equals: GROSS DOMESTIC PRODUCT			27487.7	27677.6	29558.8	31640.7	32909.4	34085.9	35679.1	36684.3	37151.4	

**Table 1.3 Relations among product, income, savings, and net lending aggregates**

Series 10: 1968 SNA, Sudanese pound, Fiscal year beginning 1 July

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>10</b>											
GROSS DOMESTIC PRODUCT			182151.3	222547.9	304116.8	447998.2	505760.7	605408.6	815855.5	1176630.1	1607294.9	
Plus: Compensation of employees - from and to the rest of the world, net			16.0	36.0	505.4	385.8	...	...	...	...	...	...
Plus: Compensation of employees - from the rest of the world			11.5	0.4	3.1	172.2	...	...	...	...	...	...
Less: Compensation of employees - to the rest of the world			-4.5	-35.6	-502.3	-213.6	...	...	...	...	...	...
Plus: Property income - from and to the rest of the world, net			3214.4	9454.4	21543.6	11775.4	...	...	...	...	...	...
Plus: Property income - from the rest of the world			24.6	62.5	68.6	56.4	...	...	...	...	...	...
Less: Property income - to the rest of the world			-3189.8	-9391.9	-21475.0	-11719.2	...	...	...	...	...	...
Plus: Sum of Compensation of employees and property income - from the rest of the world			36.1	62.9	71.7	228.6	...	...	...	...	...	...
Less: Sum of Compensation of employees and property income - to the rest of the world			-3194.3	-9427.5	-21977.3	-11932.8	...	...	...	...	...	...
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net			...	...	...	...	...	...	...	...	...	...
Equals: GROSS NATIONAL INCOME			178986.0	213218.4	282710.4	436335.4	470957.2	567093.5	742485.2	1221043.2	1676377.1	
Plus: Current transfers - from and to the rest of the world, net			...	...	...	...	...	...	...	...	...	...
Plus: Current transfers - from the rest of the world			5489.2	8478.0	16759.1	10878.0	...	...	...	...	...	...
Less: Current transfers - to the rest of the world			2527.6	2879.4	3400.8	2422.8	...	...	...	...	...	...
Equals: GROSS NATIONAL DISPOSABLE INCOME			169061.0	203914.4	275301.6	415266.1	441182.3	532107.0	707940.2	1144782.5	1564745.1	
Less: Final consumption expenditure / Actual final consumption			140116.1	198218.6	277806.0	409773.6	472136.4	585525.4	777169.1	1101910.2	1555290.3	
Equals: SAVING, GROSS			30202.8	22538.0	29744.0	45331.9	-27320.0	-47510.9	-63167.1	42872.3	9454.7	
Plus: Capital transfers - from and to the rest of the world, net			113165.3	9329.5	18324.5	11662.8	...	...	...	...	...	...
Less: Gross capital formation			47376.8	42716.6	50949.2	63024.0	61955.7	53599.6	87297.5	185581.1	200405.5	
Less: Acquisitions less disposals of non-produced non-financial assets			...	...	...	...	...	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>10</b>											
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION			...	...	...	...	...	...	...	...	...	...
<b>Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital</b>												
Less: Consumption of fixed capital		12902.7	14867.5	20268.0	29483.1	35263.1	40354.9	51096.2	...	...	...	...
Equals: NET NATIONAL INCOME		...	...	...	...	...	...	...	...	...	...	...
Equals: NET NATIONAL DISPOSABLE INCOME		...	...	...	...	...	...	...	...	...	...	...
Equals: SAVING, NET		...	...	...	...	...	...	...	...	...	...	...

**Table 2.1 Value added by industries at current prices (ISIC Rev. 3)**

Series 10: 1968 SNA, Sudanese pound, Fiscal year beginning 1 July

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>10</b>											
<b>Industries</b>												
Agriculture, hunting, forestry; fishing <sup>a</sup>			58221.3	76262.3	92990.3	143774.9	161599.0	146931.4	184059.4	252975.5	324774.4	
Agriculture, hunting, forestry <sup>a</sup>			57489.2	75289.8	91631.4	141831.2	159506.2	145879.5	182574.4	250025.2	321029.2	
Agriculture, hunting and related service activities <sup>a</sup>			57329.4	74806.5	90795.5	140850.8	158360.1	144654.0	181335.7	248324.7	318661.5	
Forestry, logging and related service activities <sup>a</sup>			159.8	483.4	836.0	980.4	1146.1	1225.5	1238.7	1700.5	2367.7	
Fishing <sup>a</sup>			732.1	972.4	1358.9	1943.7	2092.8	1051.9	1485.0	2950.3	3745.2	
Mining and quarrying <sup>a</sup>			16679.8	11171.0	27557.6	32851.5	29138.1	41125.2	60326.0	108789.2	152666.6	
Manufacturing <sup>a</sup>			16560.2	20336.1	23845.0	29559.5	33113.7	44913.7	56655.5	128846.0	134026.2	
Electricity, gas and water supply <sup>a</sup>			1005.1	1163.9	1275.1	1387.9	1589.3	2045.4	2671.5	4488.1	7594.7	
Construction <sup>a</sup>			8259.1	7109.0	10880.9	15969.8	18458.7	22890.7	24412.6	39127.0	57483.9	
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and households goods; hotels and restaurants <sup>a</sup>			24838.0	35172.3	49282.9	73550.5	88539.7	131477.2	167851.5	191276.5	265403.3	
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods <sup>a</sup>			23909.0	33296.6	46797.6	65508.9	79891.0	122238.3	155733.8	...	...	
Hotels and restaurants <sup>a</sup>			929.0	1875.7	2485.3	8041.6	8648.7	9238.9	12117.7	...	...	
Transport, storage and communications <sup>a</sup>			18743.0	23203.7	29689.1	60074.2	54310.7	60743.3	67707.9	105624.4	142033.1	
Land transport; transport via pipelines, water transport; air transport; Supporting and auxiliary transport activities; activities of travel agencies <sup>a</sup>			14022.3	17638.4	24076.9	54060.0	47823.1	54564.1	60189.8	...	...	
Post and telecommunications <sup>a</sup>			4720.7	5565.2	5612.2	6014.2	6487.6	6179.3	7518.1	...	...	
Financial intermediation; real estate, renting and business activities <sup>a</sup>			21369.6	28567.7	41706.4	57093.0	77560.5	102109.0	145960.4	200107.3	292508.9	
Financial intermediation <sup>a</sup>			3201.2	4285.8	4766.9	7085.3	8725.1	10937.6	15909.0	...	...	
Real estate, renting and business activities <sup>a</sup>			18168.4	24281.8	36939.5	50007.7	68835.4	91171.4	130051.4	...	...	
Public administration and defence; compulsory social security <sup>a</sup>			8723.0	9644.0	12755.0	18379.2	23101.1	24682.9	31566.9	42921.5 <sup>b</sup>	90257.1 <sup>b</sup>	
Education; health and social work; other community, social and personal services <sup>a</sup>			2503.7	2765.6	3381.2	4998.3	5247.4	5659.7	7890.8	...	...	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>10</b>											
Education <sup>a</sup>			736.9	814.5	1228.5	1884.8	2043.9	2268.4	3055.1	...	...	
Health and social work <sup>a</sup>			1059.8	1169.6	1828.0	2742.4	2767.8	2885.4	4145.2	...	...	
Other community, social and personal services <sup>a</sup>			706.9	781.4	324.7	371.1	435.8	506.0	690.5	...	...	
Private households with employed persons <sup>c</sup>			5248.6	7152.5	10753.2	10359.4	13102.5	22830.0	66752.8	102474.6	140546.7	
Equals: VALUE ADDED, GROSS, in basic prices <sup>d</sup>			182151.3	222547.9	304116.8	447998.2	505760.7	605408.6	815855.5	1176630.1	1607294.9	
Less: Financial intermediation services indirectly measured (FISIM)			...	...	...	...	...	...	...	...	...	
Plus: Taxes less Subsidies on products			...	...	...	...	...	...	...	...	...	
Equals: GROSS DOMESTIC PRODUCT			182151.3	222547.9	304116.8	447998.2	505760.7	605408.6	815855.5	1176630.1	1607294.9	

<sup>a</sup> Includes Taxes less subsidies on production and imports.

<sup>b</sup> Includes Education; health and social work; other community, social and personal services.

<sup>c</sup> Refers to Other services. Includes Taxes less subsidies on production and imports.

<sup>d</sup> Refers to Gross Domestic Product.

**Table 2.2 Value added by industries at constant prices (ISIC Rev. 3)**

**Series 10:** 1968 SNA, Sudanese pound, Fiscal year beginning 1 July

**Data in thousands**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>10</b>											
<b>Base year</b>	<b>1981</b>											
<b>Industries</b>												
Agriculture, hunting, forestry; fishing <sup>a</sup>			8045.7	8771.5	8544.3	9360.9	9381.9	9177.3	9899.7	10295.7	10419.3	
Agriculture, hunting, forestry <sup>a</sup>			7928.9	8671.2	8424.0	9231.6	9249.7	9135.8	9855.5	10182.6	10310.0	
Agriculture, hunting and related service activities <sup>a</sup>			7914.0	8659.2	8410.7	9215.7	9230.7	9109.5	9828.0	10161.8	10288.7	
Forestry, logging and related service activities <sup>a</sup>			14.9	12.0	13.3	15.9	19.0	26.3	27.5	20.8	21.3	
Fishing <sup>a</sup>			116.8	100.3	120.3	129.3	132.2	41.5	44.3	113.2	109.3	
Mining and quarrying <sup>a</sup>			1666.6	528.2	840.4	790.4	695.9	615.3	578.1	536.5	519.1	
Manufacturing <sup>a</sup>			4262.0	4219.8	4264.6	4240.2	4673.2	5055.0	5227.8	5375.0	5398.2	
Electricity, gas and water supply <sup>a</sup>			674.4	720.0	767.9	819.4	869.4	937.0	999.3	1092.0	1135.6	
Construction <sup>a</sup>			591.0	465.8	644.0	562.8	595.3	673.2	675.8	685.3	697.2	
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods; hotels and restaurants <sup>a</sup>			2592.7 <sup>b</sup>	2492.4	2628.1	2737.4	2869.3	3193.5	3127.7	3218.0	3319.1	
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods <sup>a</sup>			2141.0	2234.0	2339.0	2415.0	...	...	...	...	...	
Hotels and restaurants <sup>a</sup>			225.0	257.0	288.0	322.0	...	...	...	...	...	
Transport, storage and communications <sup>a</sup>			2677.2	2822.8	3255.2	3939.1	3831.2	3629.4	3895.4	4019.4	4150.2	
Land transport; transport via pipelines, water transport; air transport; Supporting and auxiliary transport activities; activities of travel agencies <sup>a</sup>			1446.0	1521.6	1598.0	1722.0	...	...	...	...	...	
Post and telecommunications <sup>a</sup>			1231.0	1301.0	1757.0	2101.0	...	...	...	...	...	
Financial intermediation, real estate, renting and business activities <sup>a</sup>			3315.0 <sup>b</sup>	3531.7	3721.3	3823.6	4517.7	5042.8	5333.0	5403.4	5415.0	
Financial intermediation <sup>a</sup>			921.0	1015.0	1045.0	1074.4	...	...	...	...	...	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>10</b>											
<b>Base year</b>	<b>1981</b>											
Real estate, renting and business activities <sup>a</sup>			2000.0	2516.0	2676.0	2864.7	...	...	...	...	...	...
Public administration and defence; compulsory social security <sup>c</sup>			3123.9	3449.8	4175.1	4460.1	4536.0	4887.6	5182.7	5276.2	5307.1	...
Education; health and social work; other community, social and personal services			...	...	...	...	...	...	...	...	...	...
Education <sup>a</sup>			221.0	257.0	354.0	406.0	...	...	...	...	...	...
Health and social work <sup>a</sup>			128.0	134.0	197.0	288.0	...	...	...	...	...	...
Other community, social and personal services <sup>a</sup>			56.0	71.0	88.0	70.0	...	...	...	...	...	...
Private households with employed persons <sup>d</sup>			540.0	675.7	718.0	906.9	939.5	874.8	759.4	782.7	790.6	...
Equals: VALUE ADDED, GROSS, in basic prices <sup>e</sup>			27488.4	27677.6	29558.8	31640.7	32909.4	34085.9	35679.1	36684.3	37151.4	...
Less: Financial intermediation services indirectly measured (FISIM)			...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products			...	...	...	...	...	...	...	...	...	...
Equals: GROSS DOMESTIC PRODUCT			27488.4	27677.6	29558.8	31640.7	32909.4	34085.9	35679.1	36684.3	37151.4	...

<sup>a</sup> Includes Taxes less subsidies on production and imports.

<sup>b</sup> Discrepancy between components and total.

<sup>c</sup> Includes Education; health and social work; other community, social and personal services. Includes Taxes less subsidies on production and imports.

<sup>d</sup> Refers to Other services. Includes Taxes less subsidies on production and imports.

<sup>e</sup> Refers to Gross Domestic Product.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Total Economy**

Series 10: 1968 SNA, Sudanese pound, Fiscal year beginning 1 July

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>10</b>											
Output, at basic prices <sup>a</sup>			260410.4	314618.5	426713.6	627359.9	748451.7	872680.3	1149787.9	...	...	...
Less: Intermediate consumption, at purchaser's prices			78259.1 <sup>b</sup>	92070.5 <sup>b</sup>	122597.0 <sup>b</sup>	179362.0 <sup>b</sup>	242691.0	267271.7	333932.4	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices <sup>c</sup>			182151.3	222547.9	304116.8	447998.2	505760.7	605408.6	815855.5	1176630.1	1607294.9	...
Compensation of employees			49839.0	65601.4	95779.9	141187.0	153263.8	185880.3	227472.3	...	...	...
Taxes on production and imports, less Subsidies			...	...	...	...	...	...	...	...	...	...
Taxes on products			5861.8	9825.2	17283.2	30519.9	20155.6	23136.5	67350.5	...	...	...
Other taxes on production			...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS <sup>d</sup>			113547.9	132253.8	170785.6	246808.2	297078.2	356036.9	469936.5	...	...	...
MIXED INCOME, GROSS			...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital			12902.7 <sup>b</sup>	14867.5 <sup>b</sup>	20268.0 <sup>b</sup>	29483.1 <sup>b</sup>	35263.1	40354.9	51096.2	...	...	...
OPERATING SURPLUS, NET			...	...	...	...	...	...	...	...	...	...
MIXED INCOME, NET			...	...	...	...	...	...	...	...	...	...
Gross capital formation			47376.8	42716.6	50949.2	63024.0	61955.7	53599.6	87297.5	185581.1 <sup>e</sup>	200405.5 <sup>e</sup>	...
Gross fixed capital formation			42974.4	36762.4	44662.8	54870.3	57092.2	51909.6	84807.5	185581.1 <sup>e</sup>	200405.5 <sup>e</sup>	...
Changes in inventories			4402.4	5954.2	6286.4	8153.7	4863.5	1690.0	2490.0	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>10</b>											
Acquisitions less disposals of valuables			...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)			33.3	34.1	34.9	35.7	36.6	37.5	38.4	39.3	40.2	

<sup>a</sup> Includes Taxes less subsidies on production and imports. Discrepancy between Total Economy and breakdown by industry.  
<sup>b</sup> Discrepancy between Total Economy and breakdown by industry.  
<sup>c</sup> Refers to Gross Domestic Product.  
<sup>d</sup> Includes Mixed Income, Gross.  
<sup>e</sup> Includes changes in inventories.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Agriculture, hunting, forestry; fishing (A+B)**

Series 10: 1968 SNA, Sudanese pound, Fiscal year beginning 1 July

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>10</b>											
Output, at basic prices <sup>a</sup>			71822.3	89225.8	107563.6	175397.5	203086.1	180977.1	222230.7	...	...	
Less: Intermediate consumption, at purchaser's prices			13601.0	12963.5	14573.4	31622.7	41487.2	34045.7	38171.3	...	...	
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>			58221.3	76262.3	92990.3	143774.9	161599.0	146931.4	184059.4	252975.5	324774.4	
Compensation of employees			8708.3	11508.6	11162.0	26740.4	31809.5	24924.1	29789.9	...	...	
Taxes on production and imports, less Subsidies			...	...	...	...	...	...	...	...	...	
Taxes on production and imports			372.5	744.5	2522.7	4258.7	1073.4	1078.6	1122.4	...	...	
Taxes on products			372.5	744.5	2522.7	4258.7	...	...	...	...	...	
Other taxes on production			...	...	...	...	...	...	...	...	...	
Less: Subsidies			...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS <sup>b</sup>			47341.8	61331.6	76505.1	107133.3	123131.5	115023.4	146655.8	...	...	
MIXED INCOME, GROSS			...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital			1798.7	2677.6	2800.5	5642.6	5642.6	5905.4	6491.3	...	...	
OPERATING SURPLUS, NET			...	...	...	...	...	...	...	...	...	
MIXED INCOME, NET			...	...	...	...	...	...	...	...	...	
Gross capital formation			...	...	...	...	...	...	...	...	...	

<sup>a</sup> Includes Taxes less subsidies on production and imports.

<sup>b</sup> Includes Mixed Income, Gross.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Agriculture, hunting and related service activities (01)**

Series 10: 1968 SNA, Sudanese pound, Fiscal year beginning 1 July

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>10</b>											
Output, at basic prices			...	...	...	...	199307.6	178435.5	219167.2			
Less: Intermediate consumption, at purchaser's prices			...	...	...	...	40947.6	33781.4	37831.5			
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>			57329.4	74806.5	90795.5	140850.8	158360.1	144654.0	181335.7			
Compensation of employees			8134.5	10630.4	9866.2	24979.0	30048.2	23673.6	28234.8			



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>10</b>											
Taxes on production and imports, less Subsidies			...	...	...	...	...	...	...			
Taxes on production and imports			366.5	735.0	2508.5	4239.6	1054.3	1064.6	1105.2			
Less: Subsidies			...	...	...	...	...	...	...			
OPERATING SURPLUS, GROSS			...	...	...	...	...	...	...			
MIXED INCOME, GROSS			...	...	...	...	...	...	...			
Less: Consumption of fixed capital			1742.3	2595.4	2651.8	5478.0	5420.0	5797.7	6352.5			
OPERATING SURPLUS, NET			...	...	...	...	...	...	...			
MIXED INCOME, NET			...	...	...	...	...	...	...			
Gross capital formation			...	...	...	...	...	...	...			

<sup>a</sup> Includes Taxes less subsidies on production and imports.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Forestry, logging and related service activities (02)**

Series 10: 1968 SNA, Sudanese pound, Fiscal year beginning 1 July

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>10</b>											
Output, at basic prices			170.9	517.0	894.1	1048.5	1225.8	1310.1	1324.8			
Less: Intermediate consumption, at purchaser's prices			11.1	33.7	58.1	68.1	79.7	84.6	86.1			
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>			159.8	483.4	836.0	980.4	1146.1	1225.5	1238.7			
Compensation of employees			68.4	206.8	357.6	419.4	419.4	524.2	529.9			
Taxes on production and imports, less Subsidies			...	...	...	...	...	...	...			
Taxes on production and imports			0.9	2.6	4.5	5.2	5.2	6.5	6.6			
Taxes on products			0.9	2.6	4.5	5.2	...	...	...			
Other taxes on production			...	...	...	...	...	...	...			
Less: Subsidies			...	...	...	...	...	...	...			
OPERATING SURPLUS, GROSS <sup>b</sup>			...	...	...	...	695.2	662.0	669.1			
MIXED INCOME, GROSS			...	...	...	...	...	...	...			
Less: Consumption of fixed capital			4.3	12.9	52.0	26.2	26.2	32.8	33.1			
OPERATING SURPLUS, NET			...	...	...	...	...	...	...			
MIXED INCOME, NET			...	...	...	...	...	...	...			
Gross capital formation			...	...	...	...	...	...	...			

<sup>a</sup> Includes Taxes less subsidies on production and imports.

<sup>b</sup> Includes Mixed Income, Gross.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Fishing (B)**

Series 10: 1968 SNA, Sudanese pound, Fiscal year beginning 1 July

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>10</b>											
Output, at basic prices			857.2	1138.5	1591.0	2275.7	2552.7	1231.6	1738.7			
Less: Intermediate consumption, at purchaser's prices			125.1	166.1	232.2	332.0	459.9	179.7	253.7			
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>			732.1	972.4	1358.9	1943.7	2092.8	1051.9	1485.0			
Compensation of employees			505.5	671.3	938.1	1341.9	1341.9	726.2	1025.2			
Taxes on production and imports, less Subsidies			...	...	...	...	...	...	...			
Taxes on production and imports			5.2	6.9	9.7	13.8	13.8	7.5	10.6			
Less: Subsidies			...	...	...	...	...	...	...			
OPERATING SURPLUS, GROSS <sup>b</sup>			...	...	...	...	598.7	243.3	343.5			
MIXED INCOME, GROSS			...	...	...	...	...	...	...			
Less: Consumption of fixed capital			52.1	69.2	96.7	138.3	138.3	74.9	105.7			
OPERATING SURPLUS, NET			...	...	...	...	...	...	...			
MIXED INCOME, NET			...	...	...	...	...	...	...			
Gross capital formation			...	...	...	...	...	...	...			

<sup>a</sup> Includes Taxes less subsidies on production and imports.

<sup>b</sup> Includes Mixed Income, Gross.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Mining and quarrying (C)**

Series 10: 1968 SNA, Sudanese pound, Fiscal year beginning 1 July

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>10</b>											
Output, at basic prices <sup>a</sup>			19236.4	13846.8	34914.6	42157.6	38175.7	55822.8	82969.0	...	...	
Less: Intermediate consumption, at purchaser's prices			2556.6	2675.9	7357.0	9306.1	9037.6	14697.6	22643.0	...	...	
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>			16679.8	11171.0	27557.6	32851.5	29138.1	41125.2	60326.0	108789.2	152666.6	
Compensation of employees			2075.4	3026.7	10219.1	13088.3	13162.5	22057.1	34692.0	...	...	
Taxes on production and imports, less Subsidies			...	...	...	...	...	...	...	...	...	
Taxes on production and imports			365.5	283.1	2663.4	3801.0	...	...	...	...	...	
Less: Subsidies			...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS <sup>b</sup>			12873.1	6878.1	12196.2	12969.0	12539.8	14044.0	18167.0	...	...	
MIXED INCOME, GROSS			...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital			1365.8	983.1	2478.9	2993.2	2710.5	3963.4	5891.0	...	...	
OPERATING SURPLUS, NET			...	...	...	...	...	...	...	...	...	
MIXED INCOME, NET			...	...	...	...	...	...	...	...	...	
Gross capital formation			...	...	...	...	...	...	...	...	...	

<sup>a</sup> Includes Taxes less subsidies on production and imports.

<sup>b</sup> Includes Mixed Income, Gross.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Manufacturing (D)**

Series 10: 1968 SNA, Sudanese pound, Fiscal year beginning 1 July

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>10</b>											
Output, at basic prices <sup>a</sup>			37163.7	44777.5	54101.0	66169.8	87241.2	104154.8	124994.6	...	...	
Less: Intermediate consumption, at purchaser's prices			20603.5	24441.4	30256.4	36610.3	54127.4	59241.0	68339.1	...	...	
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>			16560.2	20336.1	23845.0	29559.5	33113.7	44913.7	56655.5	128846.0	134026.2	
Compensation of employees			2529.1	3560.6	3907.8	5024.0	6928.2	8074.2	10339.4	...	...	
Taxes on production and imports, less Subsidies			...	...	...	...	...	...	...	...	...	
Taxes on products			1729.7	2395.9	2458.0	5477.4	...	...	...	...	...	
Other taxes on production			...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS <sup>b</sup>			10961.3	12648.6	15380.5	16532.9	19454.4	28940.5	35627.3	...	...	
MIXED INCOME, GROSS			...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital			1340.0	1730.9	2098.7	2525.7	3542.3	3968.0	4850.1	...	...	
OPERATING SURPLUS, NET			...	...	...	...	...	...	...	...	...	
MIXED INCOME, NET			...	...	...	...	...	...	...	...	...	
Gross capital formation			...	...	...	...	...	...	...	...	...	

<sup>a</sup> Includes Taxes less subsidies on production and imports.

<sup>b</sup> Includes Mixed Income, Gross.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Electricity, gas and water supply (E)**

Series 10: 1968 SNA, Sudanese pound, Fiscal year beginning 1 July

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>10</b>											
Output, at basic prices <sup>a</sup>			2525.0	2818.0	3130.9	3473.3	4059.0	5036.0	5856.1	...	...	
Less: Intermediate consumption, at purchaser's prices			1519.9	1654.1	1855.8	2085.4	19615.1	24197.0	25262.4	...	...	
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>			1005.1	1163.9	1275.1	1387.9	1589.3	2045.4	2671.5	4488.1	7594.7	
Compensation of employees			800.5	951.8	1038.8	1128.0	1051.6	1216.6	1519.2	...	...	
Taxes on production and imports, less Subsidies			...	...	...	...	...	...	...	...	...	
Taxes on products			2.2	2.6	3.0	3.3	...	...	...	...	...	
Other taxes on production			...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS <sup>b</sup>			30.9	52.3	58.1	60.5	494.1	720.2	1044.7	...	...	
MIXED INCOME, GROSS			...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital			171.5	157.1	175.2	196.1	38.4	102.3	101.2	...	...	
OPERATING SURPLUS, NET			...	...	...	...	...	...	...	...	...	
MIXED INCOME, NET			...	...	...	...	...	...	...	...	...	
Gross capital formation			...	...	...	...	...	...	...	...	...	

<sup>a</sup> Includes Taxes less subsidies on production and imports.

<sup>b</sup> Includes Mixed Income, Gross.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Construction (F)**

Series 10: 1968 SNA, Sudanese pound, Fiscal year beginning 1 July

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>10</b>											
Output, at basic prices <sup>a</sup>			17566.1	15816.9	22417.7	33128.4	38073.8	47087.7	49674.9	...	...	
Less: Intermediate consumption, at purchaser's prices			9307.0	8707.9	1855.8	2085.4	19615.1	24197.0	25262.4	...	...	
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>			8259.1	7109.0	10880.9	15969.8	18458.7	22890.7	24412.6	39127.0	57483.9	
Compensation of employees			4170.0	4495.2	6172.0	9034.0	10461.1	12860.6	14014.1	...	...	
Taxes on production and imports, less Subsidies			...	...	...	...	...	...	...	...	...	
Taxes on products			138.3	90.8	114.1	180.1	...	...	...	...	...	
Other taxes on production			...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS <sup>b</sup>			3197.3	2028.4	3972.9	5774.1	6731.2	8468.6	8996.2	...	...	
MIXED INCOME, GROSS			...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital			753.6	494.6	621.8	981.6	1070.0	1319.3	1184.9	...	...	
OPERATING SURPLUS, NET			...	...	...	...	...	...	...	...	...	
MIXED INCOME, NET			...	...	...	...	...	...	...	...	...	
Gross capital formation			...	...	...	...	...	...	...	...	...	

<sup>a</sup> Includes Taxes less subsidies on production and imports.

<sup>b</sup> Includes Mixed Income, Gross.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Wholesale retail trade, repair of motor vehicles, motorcycles, etc.; hotels and restaurants (G+H)**

Series 10: 1968 SNA, Sudanese pound, Fiscal year beginning 1 July

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>10</b>											
Output, at basic prices <sup>a</sup>			33777.1	49061.5	67639.5	98161.5	124243.7	176327.2	224945.8	...	...	
Less: Intermediate consumption, at purchaser's prices			8939.1	13889.1	18356.6	24610.9	35704.0	44850.1	57094.2	...	...	
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>			24838.0	35172.3	49282.9	73550.5	88539.7	131477.2	167851.5	191276.5	265403.3	
Compensation of employees			6711.7	9882.0	12703.5	14989.4	14167.3	18262.9	10257.4	...	...	
Taxes on production and imports, less Subsidies			...	...	...	...	...	...	...	...	...	
Taxes on products			266.1	495.4	2084.7	3949.4	...	...	...	...	...	
Other taxes on production			...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS <sup>b</sup>			17482.7	24221.7	33791.1	53875.6	73261.6	110595.7	155787.7	...	...	
MIXED INCOME, GROSS			...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital			377.5	573.3	703.6	736.1	548.8	1909.9	1296.0	...	...	
OPERATING SURPLUS, NET			...	...	...	...	...	...	...	...	...	
MIXED INCOME, NET			...	...	...	...	...	...	...	...	...	
Gross capital formation			...	...	...	...	...	...	...	...	...	

<sup>a</sup> Includes Taxes less subsidies on production and imports.

<sup>b</sup> Includes Mixed Income, Gross.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Transport, storage and communications (I)**

Series 10: 1968 SNA, Sudanese pound, Fiscal year beginning 1 July

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>10</b>											
Output, at basic prices <sup>a</sup>			18743.0	23203.7	29689.1	60074.2	84126.7	95720.9	104387.5	...	...	
Less: Intermediate consumption, at purchaser's prices			8631.4	10380.6	13654.8	30622.8	29816.0	34977.5	36679.6	...	...	
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>			18743.0	23203.7	29689.1	60074.2	54310.7	60743.3	67707.9	105624.4	142033.1	
Compensation of employees			4370.9	5900.2	13498.5	18001.5	11362.1	18201.2	18022.0	...	...	
Taxes on production and imports, less Subsidies			...	...	...	...	...	...	...	...	...	
Taxes on production and imports			781.2	1460.7	1478.1	4027.9	...	...	...	...	...	
Less: Subsidies			...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS <sup>b</sup>			11231.5	12973.3	10945.8	30575.9	32236.3	31409.9	36974.6	...	...	
MIXED INCOME, GROSS			...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital			2359.5	2869.4	3766.6	7468.9	7341.1	7728.2	9083.9	...	...	
OPERATING SURPLUS, NET			...	...	...	...	...	...	...	...	...	
MIXED INCOME, NET			...	...	...	...	...	...	...	...	...	
Gross capital formation			...	...	...	...	...	...	...	...	...	

<sup>a</sup> Includes Taxes less subsidies on production and imports.

<sup>b</sup> Includes Mixed Income, Gross.



**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Financial intermediation; real estate, renting and business activities (J+K)**

Series 10: 1968 SNA, Sudanese pound, Fiscal year beginning 1 July

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>10</b>											
Output, at basic prices <sup>a</sup>			21369.6	28567.7	41706.4	57093.0	99801.9	132101.7	188326.8	...	...	
Less: Intermediate consumption, at purchaser's prices			5916.8	8151.5	12277.2	16678.5	22241.5	29992.7	42366.4	...	...	
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>			21369.6	28567.7	41706.4	57093.0	77560.5	102109.0	145960.4	200107.3	292508.9	
Compensation of employees			6853.5	10749.5	15754.1	22693.4	30214.5	39045.5	55910.1	...	...	
Taxes on production and imports, less Subsidies			...	...	...	...	...	...	...	...	...	
Taxes on production and imports			208.3	1696.1	2149.0	3094.6	...	...	...	...	...	
Less: Subsidies			...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS <sup>b</sup>			11024.3	12966.5	18243.6	25345.4	34359.6	46005.0	66204.2	...	...	
MIXED INCOME, GROSS			...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital			3283.6	3755.5	5559.7	5959.6	8843.3	11556.0	15923.3	...	...	
OPERATING SURPLUS, NET			...	...	...	...	...	...	...	...	...	
MIXED INCOME, NET			...	...	...	...	...	...	...	...	...	
Gross capital formation			...	...	...	...	...	...	...	...	...	

<sup>a</sup> Includes Taxes less subsidies on production and imports.

<sup>b</sup> Includes Mixed Income, Gross.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Public administration and defense; compulsory social security (L)**

Series 10: 1968 SNA, Sudanese pound, Fiscal year beginning 1 July

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>10</b>											
Output, at basic prices <sup>a</sup>			10674.0	11800.5	16763.6	22271.7	27549.1	30983.2	49583.3	...	...	
Less: Intermediate consumption, at purchaser's prices			1951.0	2156.6	4008.5	3892.5	4448.0	6300.3	18016.4	...	...	
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>			8723.0	9644.0	12755.0	18379.2	23101.1	24682.9	31566.9	42921.5 <sup>b</sup>	90257.1 <sup>b</sup>	
Compensation of employees			7443.4	8227.7	10960.0	15778.7	19947.6	21307.6	26065.3	...	...	
Taxes on production and imports, less Subsidies			...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS			...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS			...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital			1279.6	1416.3	1795.0	2600.5	3153.5	3375.3	5501.7	...	...	
OPERATING SURPLUS, NET			...	...	...	...	...	...	...	...	...	
MIXED INCOME, NET			...	...	...	...	...	...	...	...	...	
Gross capital formation			...	...	...	...	...	...	...	...	...	

<sup>a</sup> Includes Taxes less subsidies on production and imports.

<sup>b</sup> Includes Education; health and social work; other community, social and personal services.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Education; health and social work; other community, social and personal services (M+N+O)**

Series 10: 1968 SNA, Sudanese pound, Fiscal year beginning 1 July

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>10</b>											
Output, at basic prices <sup>a</sup>			2901.7	3205.6	4077.4	5766.2	6046.9	6629.3	9308.1			
Less: Intermediate consumption, at purchaser's prices			397.6	439.9	696.2	767.9	799.5	969.6	1417.4			
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>			2503.7	2765.6	3381.2	4998.3	5247.4	5659.7	7890.8			
Compensation of employees			2401.1	2654.0	3239.9	4793.5	4999.1	5393.9	7457.5			
Taxes on production and imports, less Subsidies			...	...	...	...	...	...	...			
OPERATING SURPLUS, GROSS			...	...	...	...	...	...	...			
MIXED INCOME, GROSS			...	...	...	...	...	...	...			
Less: Consumption of fixed capital			102.6	111.5	141.3	204.8	248.3	265.8	433.2			
OPERATING SURPLUS, NET			...	...	...	...	...	...	...			
MIXED INCOME, NET			...	...	...	...	...	...	...			
Gross capital formation			...	...	...	...	...	...	...			

<sup>a</sup> Includes Taxes less subsidies on production and imports.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Private households with employed persons (P)**

Series 10: 1968 SNA, Sudanese pound, Fiscal year beginning 1 July

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>10</b>											
Output, at basic prices <sup>a</sup>			1147.4	1614.4	2254.9	3235.0	...	...	...	...	...	...
Less: Intermediate consumption, at purchaser's prices			...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices <sup>b</sup>			5248.6	7152.5	10753.2	10359.4	13102.5	22830.0	66752.8	102474.6	140546.7	
Compensation of employees			...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies			...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS			...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS			...	...	...	...	...	...	...	...	...	...
Gross capital formation			...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Taxes less subsidies on production and imports.

<sup>b</sup> Refers to Other services. Includes Taxes less subsidies on production and imports.

## Sudan (up to 2011)

### Source

The preparation of national accounts statistics in Sudan is undertaken by Central Bureau of Statistics, Khartoum. The official estimates, sources and methods are published in a series of 2 publications entitled "National Accounts and Supporting Tables". Input-output tables were published in 1964 in "National Income of Sudan in 1961/62 (with preliminary estimates for 1962/63).

### General

The estimates shown in the following tables have been prepared in accordance with a hybrid between the United Nations System of National Accounts 1968 (1968 SNA) and the United Nations System of National Accounts 1993 (1993 SNA). That means that some aspects of the 1993 SNA have been implemented, but the move over to this SNA version is not complete. Previously, data have been compiled according to the 1968 SNA. From 1969 to 1994, estimates are for fiscal years beginning 1 July. Estimates from 1996 onwards are for fiscal years beginning 1 January. When the scope and coverage of the estimates differ for conceptual or statistical reasons from the definitions and classifications recommended in the SNA, a footnote provides explanation.

### Methodology:

### Overview of GDP Compilation

Gross domestic product is estimated mainly through the production approach.

### Expenditure Approach

All components of gross domestic product by expenditure type are estimated through the expenditure approach except the estimates of gross fixed capital formation which are based partly on the commodity-flow method and partly on the expenditure approach.

The sources of data for government final consumption expenditure are the actual figures available at Ministry of Treasury, Ministry of Local Government, different government units and public entities. For the central government, current and capital expenditure budgets are available, while for the local government figures on receipts and expenditures are available only for the 15 northern provinces, for the 10 southern provinces, budget figures have to be used. The estimates of private fixed consumption expenditure are based on the Quick Household Sample Survey 2007 which provided for the 15 northern provinces, data on average income and expenditure of households in the urban, semi-urban and rural areas. The number of households in these areas is based on the result of the 1993 Population Census. For the 10 southern provinces, which were not included in the Quick Household Sample Survey 2007, certain assumptions have been made to estimate their average expenditure per household. The expenditure by object per household has been calculated for 1967/68 to 1970/71 by multiplying an estimated rate of consumption increase by the number of urban, semi-urban and rural households in the North and the South. Increase in stocks is estimated partly on the basis of replies to questionnaires sent to public enterprises, producing industries and wholesale and retail trade companies.

Capital formation estimates for central government and public entities are extracted from government capital expenditure accounts and for local government from the accounts of local councils. Total private expenditure on construction is obtained as a residual after deducting public expenditure on construction from total output of the construction sector. The expenditure on machinery and equipment is obtained from the statistics of imports classified by end-use.

The data on external transactions are provided by the Bank of Sudan. The estimates of direct purchases by non-residents are based on a survey of the non-residents in Sudan.

## Income Approach

In estimating the cost-structure components of gross domestic product, compensation of employees is taken as the wage bill reported by manufacturing establishments and companies in the various economic activities. For the agriculture and primary sectors, compensation of employees is imputed from the employment side. Operating surplus is in most cases taken as the residual of gross output over total costs. Depreciation estimates of public corporations and private manufacturing enterprises are based on actual information available. Indirect taxes consist mainly of import and excise duties and are obtained from government budgets and accounts.

## Production Approach

The table of gross domestic product by kind of economic activity is prepared at market prices, i.e. producers' values. Value added of most industries is estimated through the production approach. The income approach is used for government services and for electricity, gas and water. The commodity-flow method is used for the construction and trade sectors, while the expenditure approach is used for private services.

For the agricultural sector, information on crop production is based on rough estimates furnished by the Ministry of Agriculture. To obtain the value of most crops, production figures are multiplied by auction or wholesale prices reduced by 10 percent for transport and distribution margins. The estimates of value added of cotton, wheat, durra and ground-nuts are based on the records of Sudan Gezira Board which provides data on production, value and cost of production. The value of animal production is obtained through multiplying the assumed production per species by average producer price per head, supplied by the Ministry of Animal Resources. In the calculation of input and value added of livestock, dairy and poultry products, data on quantities and prices was provided by Ministry of Animal Resources. There is a considerable difficulty in estimating the non-marketed production and own consumption in agriculture, as such information is only available from supply and disposition surveys which unfortunately have not been recently conducted. For forestry, hunting and fishing, data are supplied by the respective departments. The intermediate consumption of hunting and fishing is assumed to be a certain percentage of gross output.

The gross output and value added of manufacturing are based on the Industrial Survey 2001. For years after 2001, production data for main products was obtained from Ministry of Industry, and Big establishments (such as sugar, cement, cars, etc.) and prices were obtained from sample establishments for each type of manufacturing. Grossing factor for each manufacturing type was used to cover all manufacturing production according to the share of selected main products in the last Manufacturing Survey 2001. The intermediate consumption was calculated as per cent of output according to last Manufacturing Survey 2001. The value added of industrial corporations are obtained from the balance sheets and profit and loss accounts of the corporations. Gross output of construction is estimated indirectly by calculating the total supplies of cement and the imported building materials. Intermediate consumption constitutes 60 per cent of gross output. The market value of imported building materials is calculated by adding estimated margins to the c.i.f. value. For the domestic production of cement, an assumed average price per ton is applied.

The construction of traditional buildings is estimated based on the 1993 Population Census and certain assumptions. For the trade sector, the trade margin of imported goods is calculated on the basis of c.i.f. value plus five per cent covering assumed duties and transport margin.

For local production, it is assumed that 20 per cent of agricultural production represents own consumption. For the remaining marketable agricultural and industrial production, the trade margin is assumed to be 21.2 per cent. A rough estimate of the intermediate consumption is obtained by applying certain per cent ages and ratios.

For transport, detailed data on receipts and expenditure are obtained from the accounts of the large public enterprises and by means of questionnaires and special surveys for other enterprises.

Information on banks and insurance companies are obtained from the enterprises concerned. Gross output of banks is equated to the sum of actual service charges received plus imputed service charges. Data on

intermediate consumption and factor income of banks and insurance companies are obtained from their balance sheet and profit and loss statements.

The estimates of producers of government services are obtained from the ordinary budget or the extra-budgetary funds.

For health services, entertainment and personal care, information is obtained from the institutions concerned and from the Quick Household Sample Survey 2007 and the Population Census 1993.

Gross domestic product by kind of economic activity at constant prices estimated according to calculated deflators for each activity including Consumer Price Index for some of the Service Sectors.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 60: 1968 SNA, SDG, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	60											
Expenditures of the gross domestic product												
Final consumption expenditure	117541.6	124732.2										
Household final consumption expenditure	104909.2	111799.5										
NPISHs final consumption expenditure	874.1	931.9										
General government final consumption expenditure	11758.3	12000.8										
Individual consumption expenditure	940.6	960.1										
Collective consumption expenditure	10817.7	11040.7										
Gross capital formation	28584.7	34803.9										
Gross fixed capital formation	25376.5	31704.5										
Changes in inventories	3208.2	3099.4										
Acquisitions less disposals of valuables	...	...										
Exports of goods and services	19119.5	27521.9										
Exports of goods	18222.0	26996.0										
Exports of services	897.5	525.9										
Less: Imports of goods and services	25859.4	26411.5										
Imports of goods	19865.9	20924.6										
Imports of services	5993.5	5486.9										
Equals: GROSS DOMESTIC PRODUCT	139386.4	160646.5										

**Table 1.2 Gross domestic product by expenditures at constant prices**

Series 60: 1968 SNA, SDG, Western calendar year

Data in thousands

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>60</b>											
<b>Base year</b>	<b>1981</b>											
<b>Expenditures of the gross domestic product</b>												
Final consumption expenditure	16070.0	16670.0										
Household final consumption expenditure	12930.0	13490.0										
NPISHs final consumption expenditure	120.0	120.0										
General government final consumption expenditure	3020.0	3050.0										
Individual consumption expenditure	240.0	240.0										
Collective consumption expenditure	2780.0	2810.0										
Gross capital formation	9410.0	10430.0										
Gross fixed capital formation	8790.0	9740.0										
Changes in inventories	620.0	690.0										
Acquisitions less disposals of valuables	...	...										
Exports of goods and services	3870.0	5060.0										
Exports of goods	3690.0	4970.0										
Exports of services	180.0	90.0										
Less: Imports of goods and services	4400.0	4800.0										
Imports of goods	3400.0	3800.0										
Imports of services	1000.0	1000.0										
Equals: GROSS DOMESTIC PRODUCT	25430.0	27120.0										

**Table 1.3 Relations among product, income, savings, and net lending aggregates**

Series 60: 1968 SNA, SDG, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>60</b>											
GROSS DOMESTIC PRODUCT	139386.4	160646.5										
Plus: Compensation of employees - from and to the rest of the world, net	67.6	302.8										
Plus: Compensation of employees - from the rest of the world	67.8	304.7										
Less: Compensation of employees - to the rest of the world	0.2	1.9										
Plus: Property income - from and to the rest of the world, net	-7054.1	-5921.7										
Plus: Property income - from the rest of the world	16.0	21.7										
Less: Property income - to the rest of the world	7070.1	5943.4										
Sum of Compensation of employees and property income - from and to the rest of the world, net	-6986.5	-5618.9										

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>60</b>											
Plus: Sum of Compensation of employees and property income - from the rest of the world	83.8	326.4										
Less: Sum of Compensation of employees and property income - to the rest of the world	7070.3	5945.3										
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...										
Equals: GROSS NATIONAL INCOME	132399.9	155027.6										
Plus: Current transfers - from and to the rest of the world, net	2354.6	5045.0										
Plus: Current transfers - from the rest of the world	6916.8	7953.7										
Less: Current transfers - to the rest of the world	4562.2	2908.7										
Equals: GROSS NATIONAL DISPOSABLE INCOME	134754.5	160072.6										
Less: Final consumption expenditure / Actual final consumption	117541.6	124732.2										
Equals: SAVING, GROSS <sup>a</sup>	17212.9	35340.4										
Plus: Capital transfers - from and to the rest of the world, net	7054.1	5921.7										
Plus: Capital transfers - from the rest of the world	7054.1	5921.7										
Less: Capital transfers - to the rest of the world	...	...										
Less: Gross capital formation	28584.7	34803.9										
Less: Acquisitions less disposals of non-produced non-financial assets	...	...										
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	-4317.6	6458.2										
<b>Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital</b>												
Less: Consumption of fixed capital	2147.8	2327.1										
Equals: NET NATIONAL INCOME	130252.4	152700.5										
Equals: NET NATIONAL DISPOSABLE INCOME	132606.9	157745.5										
Equals: SAVING, NET	15939.3	33945.3										

<sup>a</sup> Discrepancy between components and total.

**Table 2.1 Value added by industries at current prices (ISIC Rev. 3)**

Series 60: 1968 SNA, SDG, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	60											
Industries												
Agriculture, hunting, forestry; fishing	44970.9	54464.9										
Agriculture, hunting, forestry	44299.8	53695.9										
Agriculture, hunting and related service activities	44259.8	53632.9										
Forestry, logging and related service activities	40.0	63.0										
Fishing	671.1	769.0										
Mining and quarrying	15776.9	14942.9										

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>60</b>											
Manufacturing	11768.6	12975.0										
Electricity, gas and water supply	794.5	893.3										
Construction	6087.4	7340.1										
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and households goods; hotels and restaurants	20612.7	23380.6										
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods	19840.1	22482.4										
Hotels and restaurants	772.6	898.2										
Transport, storage and communications	14252.3	15632.9										
Land transport; transport via pipelines, water transport; air transport; Supporting and auxiliary transport activities; activities of travel agencies	10340.6	11187.3										
Post and telecommunications	3911.7	4445.6										
Financial intermediation; real estate, renting and business activities	12527.9	16903.6										
Financial intermediation	2314.5	2304.1										
Real estate, renting and business activities	10213.4	14599.5										
Public administration and defence; compulsory social security	7000.4	7718.4										
Education; health and social work; other community, social and personal services	2369.7	2438.2										
Education	711.3	735.9										
Health and social work	1055.8	1062.6										
Other community, social and personal services	602.6	639.7										
Private households with employed persons	814.5	942.4										
Equals: VALUE ADDED, GROSS, in basic prices <sup>a</sup>	134858.8	154574.6										
Less: Financial intermediation services indirectly measured (FISIM)	1707.3	1718.5										
Plus: Taxes less Subsidies on products	4527.7	6071.9										
Equals: GROSS DOMESTIC PRODUCT	139386.4	160646.5										

<sup>a</sup> Excludes financial intermediation services indirectly measured (FISIM).

**Table 2.2 Value added by industries at constant prices (ISIC Rev. 3)**

Series 60: 1968 SNA, SDG, Western calendar year

Data in thousands

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>60</b>											
<b>Base year</b>	<b>1981</b>											
<b>Industries</b>												
Agriculture, hunting, forestry; fishing	7347.0	8223.0										
Agriculture, hunting, forestry	6918.0	8140.0										
Agriculture, hunting and related service activities	6911.0	8120.0										



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>												
<b>Base year</b>												
	<b>60</b>											
	<b>1981</b>											
Forestry, logging and related service activities	8.0	12.0										
Fishing	80.7	83.0										
Mining and quarrying	2620.0	2560.0										
Manufacturing	3130.0	3450.0										
Electricity, gas and water supply	596.0	637.0										
Construction	775.0	797.0										
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods; hotels and restaurants	2125.0	2242.0										
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods	1961.0	2049.0										
Hotels and restaurants	164.0	192.0										
Transport, storage and communications	2509.0	2653.0										
Land transport; transport via pipelines, water transport; air transport; Supporting and auxiliary transport activities; activities of travel agencies	1785.0	1798.0										
Post and telecommunications	725.0	855.0										
Financial intermediation, real estate, renting and business activities	2995.0	3152.0										
Financial intermediation	851.0	837.0										
Real estate, renting and business activities	2143.0	2315.0										
Public administration and defence; compulsory social security	2549.0	2583.0										
Education; health and social work; other community, social and personal services	338.0	364.0										
Education	194.0	209.0										
Health and social work	114.0	123.0										
Other community, social and personal services	30.0	32.0										
Private households with employed persons	199.0	203.0										
Equals: VALUE ADDED, GROSS, in basic prices	20959.0	22137.0										
Less: Financial intermediation services indirectly measured (FISIM)	532.0	509.0										
Plus: Taxes less Subsidies on products	...	...										
Equals: GROSS DOMESTIC PRODUCT	25425.0	27119.0										

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Total Economy**

Series 60: 1968 SNA, SDG, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>60</b>											
Output, at basic prices	196903.6	222567.6										
Less: Intermediate consumption, at purchaser's prices	62044.8	67993.0										
Equals: VALUE ADDED, GROSS, at basic prices	134858.8	154574.6										
Compensation of employees	31684.6	50338.8										
Taxes on production and imports, less Subsidies	4527.7	6071.9										
OPERATING SURPLUS, GROSS	125477.3	144406.7										
MIXED INCOME, GROSS	...	...										
Less: Consumption of fixed capital	2147.8	2327.0										
OPERATING SURPLUS, NET	85598.5	...										
MIXED INCOME, NET	...	...										
Gross capital formation	28584.7	34803.9										
Gross fixed capital formation	25376.5	31704.5										
Changes in inventories	3208.2	3099.4										
Acquisitions less disposals of valuables	...	...										

<sup>a</sup> Includes financial intermediation services indirectly measured (FISIM).

<sup>b</sup> Discrepancy between components and total. Excludes financial intermediation services indirectly measured (FISIM).

<sup>c</sup> Includes Mixed Income, Gross.

<sup>d</sup> Includes Mixed Income, Net.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Agriculture, hunting, forestry; fishing (A+B)**

Series 60: 1968 SNA, SDG, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>60</b>											
Output, at basic prices	54855.1	67232.5										
Less: Intermediate consumption, at purchaser's prices	10136.5	13156.8										
Equals: VALUE ADDED, GROSS, at basic prices	44718.6	54075.7										
Compensation of employees	6602.9	8651.3										
Taxes on production and imports, less Subsidies	252.3	389.2										
OPERATING SURPLUS, GROSS	40795.1	...										
MIXED INCOME, GROSS	...	...										
Less: Consumption of fixed capital	885.7	...										
OPERATING SURPLUS, NET	39909.4	...										
MIXED INCOME, NET	...	...										
Gross capital formation	4389.7	...										
Gross fixed capital formation	820.5	...										

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>60</b>											
Changes in inventories	3569.1	...										
Acquisitions less disposals of valuables	...	...										
<sup>a</sup> At factor cost. <sup>b</sup> Includes Mixed Income, Gross. <sup>c</sup> Includes Mixed Income, Net.												

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Mining and quarrying (C)**

Series 60: 1968 SNA, SDG, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>60</b>											
Output, at basic prices <sup>a</sup>	19527.3	18725.5										
Less: Intermediate consumption, at purchaser's prices	4076.2	4176.1										
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	15451.1	14549.4										
Compensation of employees	2039.1	2055.3										
Taxes on production and imports, less Subsidies	325.8	393.5										
OPERATING SURPLUS, GROSS	...	...										
MIXED INCOME, GROSS	...	...										
Gross capital formation	...	...										
<sup>a</sup> At factor cost.												

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Manufacturing (D)**

Series 60: 1968 SNA, SDG, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>60</b>											
Output, at basic prices <sup>a</sup>	27118.4	27271.2										
Less: Intermediate consumption, at purchaser's prices	16338.7	15765.0										
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	10779.7	11506.2										
Compensation of employees	1841.5	2017.7										
Taxes on production and imports, less Subsidies	988.9	1468.8										
OPERATING SURPLUS, GROSS	...	...										
MIXED INCOME, GROSS	...	...										
Gross capital formation	...	...										
<sup>a</sup> At factor cost.												

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Electricity, gas and water supply (E)**

Series 60: 1968 SNA, SDG, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>60</b>											
Output, at basic prices <sup>a</sup>	2629.3	2334.3										
Less: Intermediate consumption, at purchaser's prices	1384.9	1442.7										
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	1244.4	891.6										
Compensation of employees	665.6	321.1										
Taxes on production and imports, less Subsidies	-450.1	1.6										
OPERATING SURPLUS, GROSS	...	...										
MIXED INCOME, GROSS	...	...										
Gross capital formation	...	...										

<sup>a</sup> At factor cost.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Construction (F)**

Series 60: 1968 SNA, SDG, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>60</b>											
Output, at basic prices <sup>a</sup>	14281.1	14108.9										
Less: Intermediate consumption, at purchaser's prices	8287.6	6905.1										
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	5993.5	7203.8										
Compensation of employees	3079.7	3587.9										
Taxes on production and imports, less Subsidies	93.9	136.3										
OPERATING SURPLUS, GROSS	...	...										
MIXED INCOME, GROSS	...	...										
Gross capital formation	...	...										

<sup>a</sup> At factor cost.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Wholesale retail trade, repair of motor vehicles, motorcycles, etc.; hotels and restaurants (G+H)**

Series 60: 1968 SNA, SDG, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>60</b>											
Output, at basic prices <sup>a</sup>	27809.3	31450.0										
Less: Intermediate consumption, at purchaser's prices	7453.1	8420.3										
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	20356.2	23029.7										

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>60</b>											
Compensation of employees	5475.8	6395.5										
Taxes on production and imports, less Subsidies	256.5	350.9										
OPERATING SURPLUS, GROSS	...	...										
MIXED INCOME, GROSS	...	...										
Gross capital formation	...	...										

<sup>a</sup> At factor cost.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Transport, storage and communications (I)**

**Series 60:** 1968 SNA, SDG, Western calendar year **Data in millions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>60</b>											
Output, at basic prices <sup>a</sup>	19804.5	21243.2										
Less: Intermediate consumption, at purchaser's prices	6461.1	6329.2										
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	13343.4	14914.0										
Compensation of employees	4355.3	3736.8										
Taxes on production and imports, less Subsidies	908.8	718.8										
OPERATING SURPLUS, GROSS	...	...										
MIXED INCOME, GROSS	...	...										
Gross capital formation	...	...										

<sup>a</sup> At factor cost.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Financial intermediation; real estate, renting and business activities (J+K)**

**Series 60:** 1968 SNA, SDG, Western calendar year **Data in millions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>60</b>											
Output, at basic prices <sup>a</sup>	15635.2	21124.7										
Less: Intermediate consumption, at purchaser's prices	3613.1	4965.6										
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	12022.1	16159.1										
Compensation of employees	4449.5	5244.8										
Taxes on production and imports, less Subsidies	505.8	744.4										
OPERATING SURPLUS, GROSS	...	...										
MIXED INCOME, GROSS	...	...										
Gross capital formation	...	...										

<sup>a</sup> At factor cost.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Public administration and defense; compulsory social security (L)**

Series 60: 1968 SNA, SDG, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>60</b>											
Output, at basic prices <sup>a</sup>	8999.5	9538.6										
Less: Intermediate consumption, at purchaser's prices	1999.1	1820.2										
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	7000.4	7718.4										
Compensation of employees	5019.9	5571.7										
Taxes on production and imports, less Subsidies	...	...										
OPERATING SURPLUS, GROSS	...	...										
MIXED INCOME, GROSS	...	...										
Gross capital formation	...	...										

<sup>a</sup> At factor cost.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Education; health and social work; other community, social and personal services (M+N+O)**

Series 60: 1968 SNA, SDG, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>60</b>											
Output, at basic prices <sup>a</sup>	3008.1	2804.4										
Less: Intermediate consumption, at purchaser's prices	638.4	366.4										
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	2369.7	2438.0										
Compensation of employees	2213.8	2269.1										
Taxes on production and imports, less Subsidies	...	...										
OPERATING SURPLUS, GROSS	...	...										
MIXED INCOME, GROSS	...	...										
Gross capital formation	...	...										

<sup>a</sup> At factor cost.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Private households with employed persons (P)**

Series 60: 1968 SNA, SDG, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>60</b>											
Output, at basic prices <sup>a</sup>	814.4	942.4										
Less: Intermediate consumption, at purchaser's prices	...	...										
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	814.4	942.4										

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>60</b>											
Compensation of employees	814.4	942.4										
Taxes on production and imports, less Subsidies	...	...										
OPERATING SURPLUS, GROSS	...	...										
MIXED INCOME, GROSS	...	...										
Gross capital formation	...	...										

<sup>a</sup> At factor cost.

# Suriname

## Source

Response to the United Nations national accounts questionnaire from the Algemeen Bureau Voor de Statistiek, Paramaribo. The official estimates are published by the Bureau in "Nationale Rekeningen van Suriname". Extensive sources and methods are available in the National Accounts publication.

## General

The estimates shown in the following table have been prepared in accordance with the United Nations System of National Accounts 2008 (2008 SNA) so far as the existing data would permit. When the scope and coverage of the estimates differ for conceptual or statistical reasons from the definitions and classifications recommended in the SNA, a footnote provides explanation.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 100: 1993 SNA, Suriname dollar, Western calendar year  
Series 1000: 2008 SNA, Suriname dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100						1000					
<b>Expenditures of the gross domestic product</b>												
Final consumption expenditure	5309.0	5907.0					11263.2	14088.2	16236.7	16046.8	18825.0	
Household final consumption expenditure <sup>a</sup>	3907.0	4308.0					8692.5	11755.1	13329.9	12973.2	14409.2	
NPISHs final consumption expenditure	...	...					...	...	...	...	...	
General government final consumption expenditure	1402.0	1598.0					2570.7	2333.1	2906.8	3073.6	4415.8	
Gross capital formation	5339.0	4342.0					7888.2	6733.2	8715.7	10983.8	12815.2	
Gross fixed capital formation	5008.0	4502.0					...	...	...	...	...	
Changes in inventories	331.0	-160.0					...	...	...	...	...	
Acquisitions less disposals of valuables	...	...					...	...	...	...	...	
Exports of goods and services	4694.0	6302.0					7144.8	8996.7	12983.5	16490.0	15604.2	
Exports of goods	3897.0	5631.0					...	...	...	...	...	
Exports of services	797.0	671.0					...	...	...	...	...	
Less: Imports of goods and services	4659.0	4607.0					8781.5	10255.9	12530.5	15376.2	17583.2	
Imports of goods	3866.0	3886.0					...	...	...	...	...	
Imports of services	793.0	721.0					...	...	...	...	...	
Equals: GROSS DOMESTIC PRODUCT <sup>b</sup>	10683.0	11944.0					17514.6	19562.2 <sup>c</sup>	25405.3 <sup>c</sup>	28144.3 <sup>c</sup>	29661.2 <sup>c</sup>	

<sup>a</sup> Includes NPISH's final consumption expenditure.

<sup>b</sup> This table has not been revised, therefore data are not comparable with the data in other tables.

<sup>c</sup> Statistical discrepancy between Gross domestic product by production and expenditure approach.



**Table 1.3 Relations among product, income, savings, and net lending aggregates**

Series 100: 1993 SNA, Suriname dollar, Western calendar year  
 Series 1000: 2008 SNA, Suriname dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>						<b>1000</b>					
GROSS DOMESTIC PRODUCT	10638.4	11993.0	14451.9	16433.7	16980.7	17294.4	16357.2					
							17514.6	20663.0 <sup>a</sup>	26893.3 <sup>a</sup>	29821.7 <sup>a</sup>	31482.5 <sup>a</sup>	
Plus: Compensation of employees - from and to the rest of the world, net	-0.8	-4.2	...	...	...	...	...	...	...	...	...	...
Plus: Property income - from and to the rest of the world, net	15.6	-17.3	...	...	...	...	...	...	...	...	...	...
Sum of Compensation of employees and property income - from and to the rest of the world, net	14.7	-292.2	-869.1	-644.1	-439.1	-235.5	-45.8	-1053.3	-2974.7	-2915.9	-3106.5	
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Equals: GROSS NATIONAL INCOME	10653.2	11700.8	13582.8	15789.6	16541.5	17058.9	16311.4					
							17468.9	19609.7	23918.6	26905.7	28376.0	
Plus: Current transfers - from and to the rest of the world, net	261.3	242.4	289.5	243.6	222.9	238.5	224.8	...	...	...	...	...
Equals: GROSS NATIONAL DISPOSABLE INCOME	10914.5	11943.1	13872.3	16033.2	16764.4	17297.4	16536.2					
							17693.7	20254.1	24671.3	27678.6	29050.5	
Less: Final consumption expenditure / Actual final consumption	...	...	...	...	...	...	...	...	...	...	...	...
Equals: SAVING, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Capital transfers - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Less: Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Less: Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	...	...	...	...	...	...	...	...	...	...	...	...
<b>Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital</b>												
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET NATIONAL INCOME	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET NATIONAL DISPOSABLE INCOME	...	...	...	...	...	...	...	...	...	...	...	...
Equals: SAVING, NET	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Statistical discrepancy between Gross domestic product by production and expenditure approach.

**Table 2.4 Value added by industries at current prices (ISIC Rev. 4)**

Series 1000: 2008 SNA, Suriname dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>							<b>1000</b>					
<b>Industries</b>												
Agriculture, forestry and fishing							1823.0	2224.6	2936.1	2991.8	2727.7	
Manufacturing, mining and quarrying and other industrial activities							...	...	...	...	...	
Mining and quarrying							739.2	1147.8	1731.4	1718.4	2165.0	
Manufacturing							2013.3	2768.7	6349.5	6359.0	5429.8	
Electricity, gas, steam and air conditioning supply							318.3	396.3	553.4	765.8	539.7	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Water supply; sewerage, waste management and remediation activities							18.6	20.5	39.0	50.6	70.0	
Construction							1685.2	1195.1	1619.7	2069.3	2296.7	
Wholesale and retail trade, transportation and storage, accommodation and food service activities							...	...	...	...	...	
Wholesale and retail trade; repair of motor vehicles and motorcycles							2968.7	4096.6	4944.1	5659.4	5895.3	
Transportation and storage							695.7	551.4	571.4	848.2	743.6	
Accommodation and food service activities							699.3	812.3	879.0	1061.3	1702.5	
Information and communication							1152.5	1762.6	1321.8	1225.2	1204.9	
Financial and insurance activities							762.0	998.6	1261.4	1795.0	1980.0	
Real estate activities							752.4	871.5	913.6	996.3	1079.0	
Professional, scientific, technical, administrative and support service activities							...	...	...	...	...	
Professional, scientific and technical activities							218.7	266.5	352.5	405.8	436.2	
Administrative and support service activities							...	...	...	...	...	
Public administration and defence, education, human health and social work activities							...	...	...	...	...	
Public administration and defence; compulsory social security							1071.2	1044.2	1175.0	1381.7	2204.5	
Education							546.7	593.8	708.3	740.1	1039.1	
Human health and social work activities							456.2	535.1	507.6	665.9	849.0	
Other service activities							...	...	...	...	...	
Arts, entertainment and recreation							...	...	...	...	...	
Other service activities							221.6	262.6	324.1	379.7	438.3	
Private households with employed persons							...	...	...	...	...	
Equals: VALUE ADDED, GROSS, at basic prices							16142.3	19548.2	26188.0	29113.6	30801.4	
Less: Financial intermediation services indirectly measured (FISIM)							...	...	...	...	...	
Plus: Taxes less Subsidies on products							1372.3	1114.8	705.3	708.1	681.1	
Plus: Taxes on products							1595.2	1359.9	1542.0	1952.3	2173.1	
Less: Subsidies on products							222.9	245.1	836.7	1244.2	1492.0	
Equals: GROSS DOMESTIC PRODUCT							17514.6	20663.0 <sup>a</sup>	26893.3 <sup>a</sup>	29821.7 <sup>a</sup>	31482.5 <sup>a</sup>	

<sup>a</sup> Statistical discrepancy between Gross domestic product by production and expenditure approach.

**Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)**

Series 1000: 2008 SNA, Suriname dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>												
<b>Base year</b>												
<b>Industries</b>												
Agriculture, forestry and fishing							1823.0	1823.8	1706.9	1561.9	1268.0	
Manufacturing, mining and quarrying and other industrial activities							...	...	...	...	...	
Mining and quarrying							739.2	578.5	659.2	694.9	554.0	
Manufacturing							2013.3	2104.2	2563.9	2713.9	2504.1	
Electricity, gas, steam and air conditioning supply							318.3	235.6	292.3	289.7	307.7	
Water supply; sewerage, waste management and remediation activities							18.6	18.7	18.6	18.6	18.2	
Construction							1685.2	1229.8	1457.9	1454.4	1523.9	
Wholesale and retail trade, transportation and storage, accommodation and food service activities							...	...	...	...	...	
Wholesale and retail trade; repair of motor vehicles and motorcycles							2968.7	2965.1	2497.0	2752.4	2749.6	
Transportation and storage							695.7	534.0	647.5	717.1	694.7	
Accommodation and food service activities							699.3	799.0	900.3	998.8	1170.1	
Information and communication							1152.5	1222.3	999.3	1086.4	1158.4	
Financial and insurance activities							762.0	865.8	654.2	845.9	925.2	
Real estate activities							752.4	812.2	848.9	897.0	922.4	
Professional, scientific, technical, administrative and support service activities							...	...	...	...	...	
Professional, scientific and technical activities							218.7	194.1	228.0	248.3	243.2	
Administrative and support service activities							...	...	...	...	...	
Public administration and defence, education, human health and social work activities							...	...	...	...	...	
Public administration and defence; compulsory social security							1071.2	914.7	1107.4	1153.6	1622.1	
Education							546.7	439.6	409.3	348.7	272.4	
Human health and social work activities							456.2	421.5	417.5	401.2	420.3	
Other service activities							...	...	...	...	...	
Arts, entertainment and recreation							...	...	...	...	...	
Other service activities							221.6	190.5	181.8	178.7	186.4	
Private households with employed persons							...	...	...	...	...	
Equals: VALUE ADDED, GROSS, at basic prices							16142.3	15349.5	15589.9	16361.3	16540.9	
Less: Financial intermediation services indirectly measured (FISIM)							...	...	...	...	...	
Plus: Taxes less Subsidies on products							1372.3	1304.9	1325.3	1390.9	1406.2	
Equals: GROSS DOMESTIC PRODUCT							17514.6	16654.4	16915.2	17752.2	17947.1	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Total Economy**

Series 1000: 2008 SNA, Suriname dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices							...	...	...	...	...	...
Less: Intermediate consumption, at purchaser's prices							...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices							...	...	...	...	...	...
Compensation of employees							8769.2	9404.1	10721.2	12139.1	13183.9	
Taxes on production and imports, less Subsidies							...	...	...	...	...	...
OPERATING SURPLUS, GROSS <sup>a</sup>							7373.1	10144.1	15466.7	16974.5	17617.5	
MIXED INCOME, GROSS							...	...	...	...	...	...
Gross capital formation							...	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.

## Sweden

### Source

Response to the National Accounts Questionnaire from the Statistics Sweden (SCB), Stockholm. The official estimates are published in 'Nationalräkenskaper', Statistiska centralbyran.

Detailed methodology of Swedish national accounts could be found in Statistics Sweden website:  
<http://www.scb.se/esa2010/>

Some tables are also published in the annual Statistical Yearbook. The concepts, definitions, sources of basic statistics and methods of estimation in current and in constant prices are described in the GNI Inventory and the Description of price and volume measures respectively, which are also available on the website. The data in the following tables was received through the Organization for Economic Co-operation and Development (OECD), Paris.

### General

From September 2014, these national accounts estimates are compiled according to the 2008 SNA ('System of National Accounts 2008', Commission of the European Communities-Eurostat, International Monetary Fund, Organisation for Economic Co-operation and Development, United Nations and World Bank, 2009).

The financial intermediation services indirectly measured (FISIM) are allocated to industries and institutional sectors.

Original chain constant price estimates are referenced to 2015.

### Methodology:

#### Overview of GDP Compilation

The National Accounts (exclusive of financial accounts) is based on the methodology of the European System of Accounts 2010 (ESA 2010) and the System of National Accounts 2008 (2008 SNA).

Classification of institutional sectors follows the recommendations in 2008 SNA/ESA 2010 (without the split in national, private and foreign controlled sub-sectors). The activity classification is based on the Swedish Standard Industrial Classification 2007 (SE-SIC 2007, in Swedish SNI 2007), which is based on the EU classification NACE Rev. 2 and is at aggregated level identical with ISIC Rev. 4. The product classification into 400 product groups is based on EU's central product classification CPA. Final consumption expenditure is classified by purpose. General government consumption expenditure is classified by COFOG and household consumption expenditure is classified by COICOP. Household consumption expenditure is also classified by durability. Gross fixed capital formation is cross-classified by industry and type of investment.

Output is valued at basic prices, intermediate consumption at purchaser's prices and value added at basic prices. Final use is valued at purchaser's prices. Exports of goods and imports of goods are valued at invoice prices. Owner-occupied housing is valued at comparable rental value. Non-market production is valued at cost.

SNA/ESA recommendations are adopted for calculation of values at constant prices, where the price level of the preceding year is used. The advantage of this method compared to the method used earlier - with a fixed base year - is that the different components are weighted together using latest possible information and no part of the system will have wrong weights due to changed price relations. For presentation of the constant prices which are calculated at different price levels, the figures are chained to the price level of a common year. With reference year prices, the different components and aggregates are not additive. Each different time series must be calculated separately.

## **Expenditure Approach**

For household final consumption, most indicators are from the survey on turn-over in the service sector. The government final consumption is calculated from the same information as for the production side. Information for exports and imports are taken from the balance of payments statistics. Data on gross capital formation comes from quarterly surveys on gross fixed capital formation and changes in inventories.

On the expenditure side we are using consumer price indices for household consumption; export and import price indices for exports and imports; and price indices for construction of buildings and producer price indices for gross fixed capital formation. These indices are used to get from volume to current prices and from current to constant prices.

Government final consumption consists of intermediate consumption, compensation of employees and consumption of fixed capital. Intermediate consumption is deflated by using a mix from consumer prices indices and producer price indices.

## **Income Approach**

Estimates of the cost components of the gross domestic product are for compensation of employees based on statistics on income verifications from employers with addition for employers' contribution to social security schemes etc. Consumption of fixed capital is calculated from capital stock values. Data on indirect taxes and subsidies are based on government finance statistics. Operating surplus is a residual item.

## **Production Approach**

Annual calculations are more detailed and we can get value added from output less intermediate consumption. Quarterly calculation is less detailed and we have to use indicators in many cases. For agriculture, forestry, fishing, energy, construction and some service activities special information is used. Manufacturing is calculated by using production indices and most services by using information from the survey on turn-over in the service sector. For non-market producers, we get surveys for local government and accounting record data for central government direct in current prices.

To get current price data on the production side, producer price indices are used for manufacturing. For services, new indices are constructed to improve the calculations. These indices replace earlier indices based on salaries or consumer price indices.

Production side in government is calculated in constant prices by using information on hours worked in the sub-sectors for compensation of employees and indices from gross fixed capital formation for consumption of fixed capital. Volume indices are used for individual production.

## **Overview of the Compilation of the Integrated Economic Accounts**

Integrated accounts data are updated with one year delay and may result in discrepancies with equivalent items in other tables.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 1000: 2008 SNA, Swedish Krona, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Expenditures of the gross domestic product												
Final consumption expenditure	2457.9	2570.4	2662.3	2718.8	2799.7	2910.6	3057.4	3188.6	3318.1	3464.6	3569.7	3510.2
Household final consumption expenditure	1543.5	1629.5	1687.2	1709.0	1753.1	1820.5	1910.7	1973.7	2059.0	2148.5	2210.9	2125.2
NPISHs final consumption expenditure	45.8	46.4	45.5	46.0	45.1	48.6	51.0	50.9	55.5	57.9	58.3	58.1
General government final consumption expenditure	868.7	894.6	929.6	963.9	1001.4	1041.5	1095.7	1164.0	1203.6	1258.2	1300.4	1326.8
Individual consumption expenditure	624.9	643.6	667.1	687.0	712.4	743.9	789.6	850.4	877.9	912.1	937.9	958.1
Collective consumption expenditure	243.7	251.0	262.5	276.9	289.0	297.6	306.1	313.7	325.6	346.2	362.5	368.7
Gross capital formation	702.9	820.6	888.5	845.6	861.0	938.5	1040.8	1091.2	1189.8	1255.8	1268.7	1237.1
Gross fixed capital formation	751.6	803.7	853.5	850.6	858.0	927.5	1012.0	1068.9	1162.6	1215.8	1232.6	1233.5
Changes in inventories	-49.6	16.1	34.2	-5.9	2.1	10.1	27.7	20.8	25.7	38.7	34.6	1.9
Acquisitions less disposals of valuables	0.9	0.8	0.9	0.9	0.8	0.9	1.1	1.5	1.6	1.3	1.5	1.7
Exports of goods and services	1451.9	1596.6	1687.7	1685.4	1625.7	1727.5	1864.7	1884.8	2022.8	2205.7	2414.2	2221.4
Exports of goods	1047.4	1195.0	1255.7	1235.1	1156.2	1220.5	1268.1	1281.3	1414.7	1575.7	1688.3	1591.8
Exports of services	404.5	401.6	432.0	450.3	469.4	507.0	596.5	603.5	608.0	630.1	725.9	629.6
Less: Imports of goods and services	1271.5	1414.0	1510.5	1506.8	1463.7	1583.8	1702.4	1749.6	1905.5	2097.8	2202.9	1991.2
Imports of goods	882.6	1020.6	1102.4	1081.0	1023.2	1085.6	1153.7	1195.4	1292.8	1453.8	1491.5	1354.9
Imports of services	388.8	393.4	408.2	425.8	440.5	498.2	548.6	554.3	612.7	644.0	711.4	636.3
Equals: GROSS DOMESTIC PRODUCT	3341.2	3573.6	3727.9	3743.1	3822.7	3992.7	4260.5	4415.0	4625.1	4828.3	5049.6	4977.4

**Table 1.2 Gross domestic product by expenditures at constant prices**

Series 1000: 2008 SNA, Swedish Krona, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2015</b>											
<b>Expenditures of the gross domestic product</b>												
Final consumption expenditure	2690.7	2775.7	2820.1	2844.4	2893.3	2959.7	3057.4	3143.4	3196.8	3244.0	3262.0	3155.8
Household final consumption expenditure	1632.6	1702.8	1739.9	1753.3	1788.0	1837.9	1910.7	1956.7	2005.8	2044.1	2059.9	1959.2
NPISHs final consumption expenditure	52.2	52.1	49.6	49.3	46.7	49.6	51.0	50.1	53.3	53.1	52.4	51.2
General government final consumption expenditure	1009.1	1022.4	1031.3	1042.6	1059.2	1072.4	1095.7	1136.6	1138.0	1147.3	1150.4	1144.4
Individual consumption expenditure	738.0	747.0	750.8	751.9	759.0	767.9	789.6	827.1	824.7	822.8	821.7	813.6
Collective consumption expenditure	271.8	276.0	280.9	290.9	300.2	304.4	306.1	309.5	313.3	324.7	329.1	331.2
Gross capital formation	745.7	865.2	934.7	883.8	897.6	959.9	1040.8	1074.3	1137.4	1164.3	1154.6	1121.2
Gross fixed capital formation	797.6	847.3	897.8	888.1	892.9	946.7	1012.0	1052.9	1111.3	1126.9	1123.1	1117.7
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	1430.0	1582.3	1688.6	1707.5	1688.7	1762.4	1864.7	1909.4	1988.3	2072.8	2196.6	2095.0

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2015</b>											
Exports of goods	1006.9	1159.9	1238.5	1239.2	1198.0	1239.2	1268.1	1302.5	1384.2	1459.2	1512.1	1493.6
Exports of services	425.1	420.4	447.9	466.7	490.0	522.6	596.5	606.9	604.5	613.6	686.3	600.3
Less: Imports of goods and services	1253.6	1397.6	1496.6	1511.8	1508.8	1605.1	1702.4	1778.5	1862.5	1933.8	1974.9	1863.3
Imports of goods	840.1	970.3	1053.2	1053.4	1035.4	1085.4	1153.7	1222.9	1264.3	1332.3	1336.5	1282.7
Imports of services	415.8	425.6	439.7	456.0	472.6	519.8	548.6	555.6	597.9	601.1	638.6	580.7
Equals: GROSS DOMESTIC PRODUCT <sup>a</sup>	3611.3	3826.2	3948.5	3925.2	3971.9	4077.4	4260.5	4348.7	4460.4	4547.3	4637.7	4509.0

<sup>a</sup> Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.

**Table 1.3 Relations among product, income, savings, and net lending aggregates**

Series 1000: 2008 SNA, Swedish Krona, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
GROSS DOMESTIC PRODUCT	3341.2	3573.6	3727.9	3743.1	3822.7	3992.7	4260.5	4415.0	4625.1	4828.3	5025.1	4951.6
Plus: Compensation of employees - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Property income - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Sum of Compensation of employees and property income - from and to the rest of the world, net <sup>a</sup>	78.4	97.1	76.1	85.7	85.9	84.3	34.0	25.5	80.3	91.3	146.3	154.7
Plus: Sum of Compensation of employees and property income - from the rest of the world <sup>b</sup>	391.8	434.5	421.6	422.1	412.7	433.6	408.4	398.9	439.4	503.3	560.5	472.8
Less: Sum of Compensation of employees and property income - to the rest of the world <sup>c</sup>	313.4	337.5	345.4	336.4	326.9	349.3	374.4	373.4	359.2	412.0	414.2	318.2
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Equals: GROSS NATIONAL INCOME	3419.5	3670.7	3804.0	3828.8	3908.5	4077.0	4294.5	4440.5	4705.4	4919.6	5171.4	5106.2
Plus: Current transfers - from and to the rest of the world, net	-54.1	-61.9	-60.2	-62.7	-63.8	-65.9	-65.2	-54.5	-67.8	-76.4	-97.5	-104.7
Plus: Current transfers - from the rest of the world	32.3	31.2	33.7	37.8	41.6	45.3	48.4	53.3	56.1	61.4	64.5	50.6
Less: Current transfers - to the rest of the world	86.4	93.1	93.9	100.5	105.4	111.2	113.6	107.8	123.9	137.8	162.0	155.2
Equals: GROSS NATIONAL DISPOSABLE INCOME	3365.4	3608.7	3743.9	3766.1	3844.7	4011.1	4229.3	4386.0	4637.5	4843.2	5073.9	5001.5
Less: Final consumption expenditure / Actual final consumption	2457.9	2570.4	2662.3	2718.8	2799.7	2910.6	3057.4	3188.6	3318.1	3464.6	3576.2	3520.6
Equals: SAVING, GROSS	908.9	1038.8	1081.9	1047.5	1045.0	1100.3	1171.6	1197.1	1319.7	1378.5	1497.7	1480.8
Plus: Capital transfers - from and to the rest of the world, net	-2.5	-2.4	-3.2	-3.3	-3.1	-2.4	-2.8	0.5	1.8	1.7	1.7	2.0
Plus: Capital transfers - from the rest of the world	2.9	2.8	2.7	2.8	2.5	2.5	2.6	4.2	2.5	2.4	2.8	2.8
Less: Capital transfers - to the rest of the world	5.3	5.2	5.9	6.1	5.6	4.9	5.4	3.7	0.7	0.7	1.2	0.8
Less: Gross capital formation	702.9	820.6	888.5	845.6	861.0	938.5	1040.8	1091.2	1189.8	1255.8	1240.6	1214.0
Less: Acquisitions less disposals of non-produced non-financial assets	0.8	1.5	1.9	1.4	4.9	1.9	4.3	2.0	3.5	0.9	2.1	0.6
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	202.7	214.3	188.3	197.1	175.9	157.5	123.8	104.4	128.1	123.5	256.6	268.2



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
	Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital											
Less: Consumption of fixed capital	590.2	602.6	617.0	635.4	647.3	674.4	706.4	731.7	774.8	822.9	863.6	884.0
Equals: NET NATIONAL INCOME	2829.3	3068.0	3187.0	3193.4	3261.2	3402.6	3588.0	3708.8	3930.6	4096.6	4307.7	4222.2
Equals: NET NATIONAL DISPOSABLE INCOME	2775.2	3006.1	3126.8	3130.7	3197.4	3336.7	3522.8	3654.3	3862.8	4020.3	4210.2	4117.5
Equals: SAVING, NET	318.7	436.1	464.9	412.1	397.7	425.9	465.2	465.4	544.9	555.6	634.0	596.8

<sup>a</sup> Refers to net primary income (i.e. net Compensation of Employees, net property income and net taxes less subsidies on production from/to the Rest of the World).

<sup>b</sup> Refers to primary income receivable from the rest of the world.

<sup>c</sup> Refers to primary income payable to the rest of the world.

**Table 2.4 Value added by industries at current prices (ISIC Rev. 4)**

**Series 1000: 2008 SNA, Swedish Krona, Western calendar year**

**Data in billions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Industries												
Agriculture, forestry and fishing	48.0	58.9	62.3	57.9	56.1	57.6	61.8	61.8	66.8	67.2	70.3	68.7
Manufacturing, mining and quarrying and other industrial activities	577.8	671.1	689.5	663.7	644.2	656.2	708.8	712.1	746.1	775.1	816.0	756.2
Manufacturing	459.4	526.1	544.2	521.1	508.6	521.6	579.6	582.4	603.4	629.2	646.6	604.6
Construction	170.7	177.8	191.5	197.3	199.4	213.7	235.3	246.6	277.3	287.2	290.1	296.4
Wholesale and retail trade, transportation and storage, accommodation and food service activities	531.0	561.7	587.5	590.6	604.7	639.4	675.0	705.9	733.1	744.4	781.2	734.5
Information and communication	207.1	231.6	244.5	241.7	252.8	271.9	303.0	285.7	293.7	324.3	365.0	375.6
Financial and insurance activities	134.6	128.3	139.2	146.9	154.4	163.9	179.9	176.1	168.3	170.1	172.0	194.6
Real estate activities	271.9	263.9	279.2	281.6	290.5	303.3	306.3	322.8	342.1	369.3	399.7	405.4
Professional, scientific, technical, administrative and support service activities	286.8	316.8	339.0	347.7	368.4	388.1	416.9	445.0	476.0	503.1	518.3	502.2
Public administration and defence, education, human health and social work activities	633.2	652.6	675.5	695.1	719.6	750.4	790.7	840.7	877.2	913.7	940.8	952.6
Other service activities	86.4	90.3	95.1	98.0	102.4	105.5	110.4	114.4	119.9	124.3	131.3	127.0
Equals: VALUE ADDED, GROSS, at basic prices	2947.5	3153.1	3303.3	3320.6	3392.4	3550.0	3788.0	3910.8	4100.6	4278.9	4484.6	4413.1
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	393.7	420.5	424.6	422.5	430.2	442.7	472.4	504.2	524.4	549.4	565.0	564.3
Plus: Taxes on products	416.5	443.7	448.2	445.8	452.4	467.3	499.5	532.0	553.4	580.0	595.2	593.9
Less: Subsidies on products	22.8	23.2	23.6	23.3	22.1	24.6	27.1	27.8	29.0	30.6	30.2	29.7
Equals: GROSS DOMESTIC PRODUCT	3341.2	3573.6	3727.9	3743.1	3822.7	3992.7	4260.5	4415.0	4625.1	4828.3	5049.6	4977.4

**Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)**

Series 1000: 2008 SNA, Swedish Krona, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Base year	2015											
Industries												
Agriculture, forestry and fishing	54.5	54.7	56.2	56.3	56.3	59.9	61.8	60.8	64.3	57.8	60.7	61.3
Manufacturing, mining and quarrying and other industrial activities	594.5	699.2	732.5	704.9	679.6	676.5	708.8	707.2	725.9	730.1	734.6	696.3
Manufacturing	481.5	585.5	619.6	575.3	555.4	549.1	579.6	582.3	604.2	618.5	607.2	568.5
Construction	217.4	215.0	221.8	220.8	213.2	220.4	235.3	232.6	254.9	260.8	258.4	260.9
Wholesale and retail trade, transportation and storage, accommodation and food service activities	542.9	567.2	596.5	595.3	624.8	654.5	675.0	703.0	719.4	719.9	741.7	685.1
Information and communication	192.5	222.6	237.0	237.8	249.3	270.3	303.0	286.6	296.9	331.1	366.6	374.8
Financial and insurance activities	143.4	145.1	156.4	154.7	160.9	164.9	179.9	189.8	192.7	201.2	202.4	209.0
Real estate activities	286.0	273.4	279.2	290.3	295.2	305.5	306.3	310.6	319.9	336.4	351.9	354.0
Professional, scientific, technical, administrative and support service activities	314.6	341.6	358.8	362.2	379.1	395.3	416.9	434.9	452.1	468.1	475.5	451.5
Public administration and defence, education, human health and social work activities	767.8	775.1	773.1	770.3	770.7	775.7	790.7	812.8	816.2	817.2	814.4	796.8
Other service activities	100.4	103.0	105.4	105.1	106.6	107.6	110.4	112.8	115.0	115.8	118.8	112.8
Equals: VALUE ADDED, GROSS, at basic prices	3193.2	3386.8	3510.3	3492.4	3533.2	3629.9	3788.0	3851.1	3957.9	4037.3	4121.1	3996.6
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	417.6	438.9	438.1	432.9	438.6	447.6	472.4	497.6	502.4	510.1	516.6	512.4
Plus: Taxes on products	440.3	462.2	462.4	457.0	461.0	472.1	499.5	525.3	531.8	539.4	544.7	540.1
Less: Subsidies on products	22.8	23.4	24.3	24.1	22.4	24.5	27.1	27.7	29.4	29.3	28.1	27.6
Equals: GROSS DOMESTIC PRODUCT <sup>a</sup>	3611.3	3826.2	3948.5	3925.2	3971.9	4077.4	4260.5	4348.7	4460.4	4547.3	4637.7	4509.0

<sup>a</sup> Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)****Total Economy**

Series 1000: 2008 SNA, Swedish Krona, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	6199.9	6592.1	6948.0	6983.9	7023.1	7296.0	7654.0	7905.6	8367.0	8896.9	9149.0	...
Less: Intermediate consumption, at purchaser's prices	3252.4	3439.1	3644.8	3663.3	3630.6	3746.0	3866.0	3994.7	4266.3	4618.0	4688.8	...
Equals: VALUE ADDED, GROSS, at basic prices	2947.5	3153.1	3303.3	3320.6	3392.4	3550.0	3788.0	3910.8	4100.6	4278.9	4484.6	4413.1
Compensation of employees	1564.9	1614.3	1709.4	1778.0	1832.4	1904.1	1987.3	2085.8	2185.6	2309.1	2398.2	2419.6
Taxes on production and imports, less Subsidies	294.3	301.0	312.0	325.8	335.8	344.4	372.0	409.2	429.2	444.8	459.2	372.5
Taxes on production and imports	336.9	347.7	362.3	377.4	387.9	398.3	421.9	461.5	482.3	502.9	519.9	492.9

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	336.9	347.7	362.3	377.4	387.9	398.3	421.9	461.5	482.3	502.9	519.9	492.9
Less: Subsidies	42.6	46.7	50.3	51.6	52.1	53.9	49.9	52.3	53.0	58.1	60.8	120.4
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	42.6	46.7	50.3	51.6	52.1	53.9	49.9	52.3	53.0	58.1	60.8	120.4
OPERATING SURPLUS, GROSS	1088.3	1237.8	1281.9	1216.8	1224.2	1301.5	1428.7	1415.8	1485.9	1525.0	1631.1	1625.1
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	590.2	602.6	617.0	635.4	647.3	674.4	706.4	731.7	774.8	822.9	863.6	884.0
OPERATING SURPLUS, NET	498.1	635.2	664.9	581.4	576.9	627.1	722.2	684.1	711.1	702.1	767.4	741.1
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	702.9	820.6	888.5	845.6	861.0	938.5	1040.8	1091.2	1189.8	1255.8	1268.7	...
Gross fixed capital formation	751.6	803.7	853.5	850.6	858.0	927.5	1012.0	1068.9	1162.6	1215.8	1230.5	...
Changes in inventories	-49.6	16.1	34.2	-5.9	2.1	10.1	27.7	20.8	25.7	38.7	35.1	...
Acquisitions less disposals of valuables	0.9	0.8	0.9	0.9	0.8	0.9	1.1	1.5	1.6	1.3	1.6	...
Employment (average, in 1000 persons)	4460.8	4489.3	4593.4	4627.3	4672.0	4737.4	4807.5	4896.5	5016.6	5097.7	5128.0	5061.6

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Agriculture, forestry and fishing (A)**

Series 1000: 2008 SNA, Swedish Krona, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	156.4	179.6	191.0	175.9	166.7	170.2	170.2	172.4	179.8	187.6	...	...
Less: Intermediate consumption, at purchaser's prices	108.4	120.6	128.7	118.0	110.6	112.5	108.5	110.7	113.0	120.4	...	...
Equals: VALUE ADDED, GROSS, at basic prices	48.0	58.9	62.3	57.9	56.1	57.6	61.8	61.8	66.8	67.2	72.5	...
Compensation of employees	16.3	17.3	17.9	17.6	18.3	19.1	19.1	19.4	20.0	20.6	21.7	...
Taxes on production and imports, less Subsidies	-4.7	-4.5	-4.4	-4.6	-4.8	-5.0	-4.1	-4.3	-4.1	-5.3	...	...
OPERATING SURPLUS, GROSS	36.4	46.1	48.8	44.9	42.5	43.5	46.7	46.7	50.8	51.9	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	18.5	19.0	19.5	20.0	20.1	20.3	20.8	21.0	21.7	22.9	23.9	...
OPERATING SURPLUS, NET	17.8	27.2	29.3	25.0	22.5	23.2	25.9	25.7	29.1	29.0	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	24.3	27.0	28.0	24.2	21.2	21.9	23.1	24.0	26.2	27.5	...	...
Gross fixed capital formation	24.2	26.7	27.8	24.1	21.1	21.8	23.2	24.3	26.1	26.9	27.6	...
Changes in inventories	9.5	8.2	10.4	10.9	11.5	10.0	10.7	11.4	10.6	10.8	9.3	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	92.2	97.0	106.2	108.0	108.5	108.4	106.7	103.6	103.9	100.9	101.3	104.7

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Crop and animal production, hunting and related service activities (01)**

Series 1000: 2008 SNA, Swedish Krona, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	64.2	76.4	79.9	79.6	79.2	80.8	81.0	82.6	89.3	89.3	...	
Less: Intermediate consumption, at purchaser's prices	42.5	47.6	50.1	51.1	51.7	52.2	52.6	55.2	57.7	59.4	...	
Equals: VALUE ADDED, GROSS, at basic prices	21.6	28.8	29.8	28.5	27.5	28.6	28.5	27.4	31.5	29.9	...	
Compensation of employees	9.7	10.2	10.6	10.6	11.2	11.7	11.7	11.9	12.5	12.7	...	
Taxes on production and imports, less Subsidies	-6.2	-6.0	-6.1	-6.3	-6.4	-6.6	-5.8	-6.1	-5.9	-6.9	...	
OPERATING SURPLUS, GROSS <sup>a</sup>	18.2	24.6	25.3	24.2	22.8	23.5	22.5	21.6	24.9	24.1	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	13.0	13.2	13.5	13.7	13.7	13.8	14.1	14.2	14.7	15.5	...	
OPERATING SURPLUS, NET <sup>b</sup>	5.2	11.4	11.8	10.5	9.0	9.7	8.4	7.4	10.2	8.6	...	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	14.3	16.0	17.4	14.7	12.8	13.7	13.3	14.3	15.8	16.6	...	
Gross fixed capital formation	14.3	15.9	17.4	14.7	12.9	13.7	13.6	14.6	15.8	15.7	16.3	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	58.0	61.0	65.0	64.0	65.0	64.0	63.0	62.0	62.0	60.0	...	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Forestry and logging (02)**

Series 1000: 2008 SNA, Swedish Krona, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	90.5	101.3	108.8	94.3	85.4	87.4	86.8	87.3	87.9	95.6	...	
Less: Intermediate consumption, at purchaser's prices	64.9	72.0	77.4	65.8	57.9	59.3	54.7	54.1	53.9	59.6	...	
Equals: VALUE ADDED, GROSS, at basic prices	25.6	29.2	31.3	28.4	27.5	28.1	32.1	33.1	33.9	36.0	...	
Compensation of employees	6.4	6.8	7.0	6.7	6.8	7.1	7.0	7.1	7.1	7.4	...	
Taxes on production and imports, less Subsidies	1.5	1.5	1.7	1.7	1.7	1.7	1.8	1.8	1.9	1.9	...	
OPERATING SURPLUS, GROSS <sup>a</sup>	17.7	20.8	22.6	20.0	19.0	19.4	23.3	24.3	24.9	26.7	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	5.4	5.7	5.9	6.2	6.2	6.3	6.5	6.6	6.8	7.2	...	
OPERATING SURPLUS, NET <sup>b</sup>	12.3	15.2	16.7	13.9	12.8	13.0	16.8	17.7	18.2	19.5	...	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	9.9	10.9	10.5	9.4	8.2	8.0	9.5	9.5	10.1	10.7	...	
Gross fixed capital formation	9.8	10.6	10.3	9.2	8.1	7.8	9.4	9.5	10.1	10.7	11.1	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	33.0	35.0	40.0	43.0	43.0	44.0	43.0	41.0	41.0	40.0	...	...

<sup>a</sup> Includes Mixed Income, Gross.  
<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Fishing and aquaculture (03)**

Series 1000: 2008 SNA, Swedish Krona, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	1.6	1.9	2.3	2.0	2.1	2.0	2.4	2.6	2.7	2.7	...	...
Less: Intermediate consumption, at purchaser's prices	0.9	1.0	1.1	1.1	1.1	1.1	1.2	1.3	1.3	1.4	...	...
Equals: VALUE ADDED, GROSS, at basic prices	0.8	1.0	1.1	1.0	1.0	0.9	1.2	1.3	1.3	1.3	...	...
Compensation of employees	0.2	0.3	0.3	0.3	0.3	0.4	0.4	0.4	0.5	0.5	...	...
Taxes on production and imports, less Subsidies	0.0	-0.0	-0.1	-0.1	-0.1	-0.1	-0.1	-0.0	-0.0	-0.3	...	...
OPERATING SURPLUS, GROSS <sup>a</sup>	0.5	0.7	0.9	0.7	0.8	0.7	0.9	0.8	0.9	1.1	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	0.1	0.1	0.1	0.1	0.1	0.2	0.2	0.2	0.2	0.2	...	...
OPERATING SURPLUS, NET <sup>b</sup>	0.4	0.6	0.8	0.6	0.6	0.5	0.7	0.7	0.7	0.9	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	0.1	0.2	0.1	0.2	0.1	0.2	0.3	0.2	0.2	0.3	...	...
Gross fixed capital formation	0.1	0.2	0.1	0.2	0.1	0.2	0.3	0.2	0.2	0.4	0.2	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	2.0	2.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	...	...

<sup>a</sup> Includes Mixed Income, Gross.  
<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Mining and quarrying (B)**

Series 1000: 2008 SNA, Swedish Krona, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	24.2	46.1	50.0	45.5	40.8	38.9	34.9	39.2	48.5	51.1	...	...
Less: Intermediate consumption, at purchaser's prices	13.1	19.6	21.4	21.8	22.0	21.8	19.5	22.8	23.0	23.4	...	...
Equals: VALUE ADDED, GROSS, at basic prices	11.1	26.4	28.6	23.7	18.9	17.2	15.3	16.3	25.5	27.8	32.4	...
Compensation of employees	3.6	4.0	4.5	4.7	4.8	5.1	5.0	4.9	5.3	5.6	5.8	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	0.7	0.8	0.8	0.9	0.9	1.0	1.0	1.1	1.1	1.2	...	...
OPERATING SURPLUS, GROSS <sup>a</sup>	6.8	21.7	23.3	18.2	13.1	11.1	9.4	10.3	19.1	21.0	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	5.0	5.1	5.6	6.4	7.1	7.8	8.6	8.9	8.8	9.3	9.9	...
OPERATING SURPLUS, NET <sup>b</sup>	1.8	16.5	17.6	11.8	6.0	3.3	0.8	1.5	10.3	11.7	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	6.6	6.2	10.0	12.7	10.9	9.2	12.5	6.7	6.7	8.3	...	...
Gross fixed capital formation	6.7	6.3	10.4	13.2	11.2	9.5	13.3	7.0	6.7	14.0	14.5	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	8.0	8.0	9.0	9.0	9.0	9.0	9.0	8.0	8.0	9.0	8.0	...

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4) Manufacturing (C)**

Series 1000: 2008 SNA, Swedish Krona, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	1513.7	1672.6	1753.1	1686.1	1608.2	1641.0	1713.5	1743.1	1882.6	2044.2	...	...
Less: Intermediate consumption, at purchaser's prices	1054.3	1146.5	1208.9	1165.1	1099.6	1119.4	1133.9	1160.7	1279.2	1415.0	...	...
Equals: VALUE ADDED, GROSS, at basic prices	459.4	526.1	544.2	521.1	508.6	521.6	579.6	582.4	603.4	629.2	654.6	...
Compensation of employees	244.6	244.0	256.8	259.6	258.2	262.2	264.8	270.9	282.2	296.4	305.0	...
Taxes on production and imports, less Subsidies	44.0	43.2	43.7	44.4	44.0	43.9	46.2	49.6	52.4	55.1	...	...
OPERATING SURPLUS, GROSS <sup>a</sup>	170.8	238.9	243.7	217.1	206.5	215.5	268.6	261.9	268.7	277.7	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	132.6	122.9	116.6	119.8	120.3	125.6	131.5	134.9	140.7	147.3	153.4	...
OPERATING SURPLUS, NET <sup>b</sup>	38.2	116.0	127.1	97.3	86.2	89.9	137.1	127.1	128.1	130.3	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	133.2	127.9	131.8	127.1	130.7	148.2	152.8	155.8	160.8	174.7	...	...
Gross fixed capital formation	129.6	123.8	127.2	121.6	127.1	144.5	149.2	152.9	160.5	160.5	165.2	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	604.0	593.0	601.0	590.0	577.0	570.0	558.0	548.0	561.0	575.0	571.0	...

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Electricity, gas, steam and air conditioning supply (D)**

Series 1000: 2008 SNA, Swedish Krona, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	149.4	168.2	170.1	176.2	170.4	167.4	166.1	169.0	165.5	175.6	...	
Less: Intermediate consumption, at purchaser's prices	60.1	67.6	72.1	78.1	75.8	72.3	78.3	81.0	73.7	84.8	...	
Equals: VALUE ADDED, GROSS, at basic prices	89.3	100.6	97.9	98.1	94.6	95.1	87.8	88.0	91.8	90.7	96.1	
Compensation of employees	14.6	15.0	15.6	16.1	16.7	17.1	17.6	17.9	18.4	19.1	19.8	
Taxes on production and imports, less Subsidies	9.3	10.3	10.9	11.1	13.2	13.1	13.2	13.3	10.6	6.7	...	
OPERATING SURPLUS, GROSS <sup>a</sup>	65.4	75.3	71.4	70.9	64.7	64.9	57.1	56.8	62.8	64.9	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	23.3	24.1	24.8	25.8	26.5	28.4	29.6	30.0	31.5	33.9	35.4	
OPERATING SURPLUS, NET <sup>b</sup>	42.1	51.2	46.7	45.1	38.2	36.5	27.5	26.9	31.2	30.9	...	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	39.7	40.5	34.1	42.6	44.4	49.3	45.5	36.9	41.9	48.2	...	
Gross fixed capital formation	38.4	38.7	32.9	41.2	43.0	47.8	43.7	36.2	41.6	48.1	49.8	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	29.0	28.0	28.0	28.0	29.0	29.0	29.0	29.0	30.0	30.0	30.0	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Water supply; sewerage, waste management and remediation activities (E)**

Series 1000: 2008 SNA, Swedish Krona, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	45.9	50.5	57.6	60.3	59.9	62.2	67.7	66.7	70.4	78.6	...	
Less: Intermediate consumption, at purchaser's prices	27.8	32.5	38.8	39.4	37.7	39.9	41.7	41.4	45.0	51.2	...	
Equals: VALUE ADDED, GROSS, at basic prices	18.1	18.0	18.8	20.8	22.2	22.3	26.0	25.3	25.4	27.4	28.0	
Compensation of employees	9.3	9.6	10.7	11.3	11.9	12.7	11.1	11.5	11.9	12.9	...	
Taxes on production and imports, less Subsidies	1.6	1.6	1.8	1.9	2.0	2.2	2.3	2.4	2.5	2.6	...	
OPERATING SURPLUS, GROSS <sup>a</sup>	7.3	6.7	6.3	7.7	8.3	7.4	12.6	11.4	11.0	11.9	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	8.1	8.3	8.7	9.2	9.4	10.1	10.7	11.2	11.9	12.9	...	
OPERATING SURPLUS, NET <sup>b</sup>	-0.9	-1.6	-2.4	-1.5	-1.2	-2.7	1.8	0.2	-0.9	-0.9	...	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	12.0	10.2	13.5	13.1	13.8	15.0	16.6	18.0	17.9	19.5	...	
Gross fixed capital formation	11.3	9.6	12.8	12.6	13.4	15.1	16.2	17.7	17.9	22.8	23.2	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	23.0	23.0	25.0	26.0	27.0	28.0	28.0	28.0	28.0	29.0	30.0	
<sup>a</sup> Includes Mixed Income, Gross. <sup>b</sup> Includes Mixed Income, Net.												

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Construction (F)**

Series 1000: 2008 SNA, Swedish Krona, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	364.7	384.1	421.6	440.5	446.1	474.8	531.0	551.3	619.9	671.2	...	...
Less: Intermediate consumption, at purchaser's prices	194.0	206.3	230.1	243.2	246.7	261.1	295.8	304.7	342.5	384.0	...	...
Equals: VALUE ADDED, GROSS, at basic prices	170.7	177.8	191.5	197.3	199.4	213.7	235.3	246.6	277.3	287.2	302.8	...
Compensation of employees	105.8	109.9	119.2	125.0	128.7	135.1	143.0	153.7	162.9	176.7	184.8	...
Taxes on production and imports, less Subsidies	19.4	20.4	21.3	22.4	23.3	24.0	26.1	29.6	31.8	34.0	...	...
OPERATING SURPLUS, GROSS	<sup>a</sup> 45.6	47.5	51.0	49.9	47.4	54.6	66.2	63.3	82.6	76.5	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	15.9	16.5	17.4	18.3	19.1	19.9	21.0	22.3	24.0	26.1	28.1	...
OPERATING SURPLUS, NET <sup>b</sup>	29.7	30.9	33.6	31.6	28.3	34.7	45.1	41.0	58.6	50.4	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	17.9	23.3	25.2	23.2	23.7	22.1	24.4	28.2	31.1	30.4	...	...
Gross fixed capital formation	18.4	23.6	25.5	24.3	24.3	22.4	26.2	30.0	31.0	33.4	33.4	...
Changes in inventories	-0.7	-0.3	0.1	0.8	-0.2	0.3	0.9	-0.9	0.9	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	295.4	299.9	315.6	321.3	324.4	332.3	341.8	348.1	373.4	386.4	386.6	383.5
<sup>a</sup> Includes Mixed Income, Gross. <sup>b</sup> Includes Mixed Income, Net.												

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Wholesale and retail trade; repair of motor vehicles and motorcycles (G)**

Series 1000: 2008 SNA, Swedish Krona, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	574.2	599.4	627.5	625.5	645.3	684.7	723.9	758.3	788.4	820.4	...	...
Less: Intermediate consumption, at purchaser's prices	249.1	254.9	271.2	274.1	283.8	297.6	313.9	329.9	342.7	374.4	...	...
Equals: VALUE ADDED, GROSS, at basic prices	325.1	344.4	356.3	351.4	361.5	387.1	409.9	428.4	445.7	445.9	468.8	...
Compensation of employees	190.1	197.0	208.8	217.9	225.3	235.1	242.6	253.3	260.8	273.2	283.7	...



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	34.8	35.8	36.9	38.5	39.5	40.5	43.1	47.4	49.3	51.2	...	...
OPERATING SURPLUS, GROSS <sup>a</sup>	100.2	111.6	110.6	95.1	96.8	111.5	124.2	127.7	135.7	121.5	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	41.1	41.1	40.7	41.6	42.8	44.5	47.0	49.4	52.9	56.6	59.4	...
OPERATING SURPLUS, NET <sup>b</sup>	59.1	70.5	70.0	53.5	54.0	67.0	77.2	78.3	82.8	64.9	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	43.7	46.4	47.7	48.3	50.3	49.1	55.4	60.5	64.3	65.5	...	...
Gross fixed capital formation	43.7	46.3	47.5	48.7	50.3	49.1	56.2	60.3	64.4	66.5	67.9	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	539.0	543.0	552.0	551.0	553.0	561.0	565.0	566.0	576.0	583.0	581.0	...

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Transportation and storage (H)**

Series 1000: 2008 SNA, Swedish Krona, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	453.3	481.5	505.7	507.9	510.5	516.8	537.2	544.7	571.3	595.2	...	...
Less: Intermediate consumption, at purchaser's prices	288.8	308.8	322.8	321.5	323.1	323.6	337.4	337.8	357.5	373.5	...	...
Equals: VALUE ADDED, GROSS, at basic prices	164.6	172.7	182.9	186.5	187.4	193.1	199.8	206.8	213.8	221.7	228.5	...
Compensation of employees	86.4	89.6	95.0	96.6	97.3	98.8	101.1	104.6	108.8	114.7	118.3	...
Taxes on production and imports, less Subsidies	14.9	15.2	15.7	16.0	16.2	15.6	16.8	18.6	20.1	21.0	...	...
OPERATING SURPLUS, GROSS <sup>a</sup>	63.3	67.8	72.2	73.8	74.0	78.7	81.9	83.7	84.9	86.1	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	54.6	55.7	56.7	57.9	58.2	60.2	61.9	64.1	68.4	73.9	77.9	...
OPERATING SURPLUS, NET <sup>b</sup>	8.7	12.1	15.5	15.9	15.8	18.4	20.0	19.6	16.4	12.1	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	73.9	72.4	76.6	83.2	73.8	79.0	84.0	85.1	94.8	109.5	...	...
Gross fixed capital formation	72.3	70.9	74.2	81.3	72.0	77.2	83.8	84.5	94.8	105.3	108.3	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	245.0	248.0	252.0	250.0	251.0	248.0	245.0	250.0	255.0	264.0	248.0	...

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Accommodation and food service activities (I)**

Series 1000: 2008 SNA, Swedish Krona, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	101.9	109.8	117.1	123.6	130.5	137.3	148.7	159.5	166.5	174.5	...	...
Less: Intermediate consumption, at purchaser's prices	60.5	65.3	68.8	70.8	74.8	78.1	83.5	88.8	92.8	97.7	...	...
Equals: VALUE ADDED, GROSS, at basic prices	41.3	44.6	48.3	52.7	55.8	59.2	65.2	70.6	73.7	76.8	79.7	...
Compensation of employees	31.0	33.3	36.4	39.7	42.7	45.4	48.5	52.1	55.2	57.4	59.7	...
Taxes on production and imports, less Subsidies	5.5	5.8	6.2	6.7	7.2	7.5	8.3	9.4	10.1	10.5	...	...
OPERATING SURPLUS, GROSS <sup>a</sup>	4.8	5.4	5.7	6.4	5.8	6.2	8.4	9.1	8.5	8.9	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	5.0	5.0	5.1	5.2	5.4	5.7	6.1	6.4	6.8	7.3	7.7	...
OPERATING SURPLUS, NET <sup>b</sup>	-0.2	0.4	0.6	1.1	0.4	0.5	2.2	2.8	1.7	1.6	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	5.9	5.8	6.2	6.8	6.8	7.2	7.7	8.5	9.0	9.7	...	...
Gross fixed capital formation	5.8	5.6	6.0	6.7	6.7	7.0	7.5	8.3	9.0	9.0	9.2	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	144.0	148.0	154.0	161.0	171.0	177.0	185.0	198.0	201.0	202.0	206.0	...

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Information and communication (J)**

Series 1000: 2008 SNA, Swedish Krona, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	464.8	461.3	489.9	501.0	520.9	560.7	578.5	576.9	607.3	667.7	...	...
Less: Intermediate consumption, at purchaser's prices	257.7	229.6	245.4	259.3	268.2	288.8	275.5	291.2	313.6	343.4	...	...
Equals: VALUE ADDED, GROSS, at basic prices	207.1	231.6	244.5	241.7	252.8	271.9	303.0	285.7	293.7	324.3	341.5	...
Compensation of employees	93.4	95.0	101.2	105.6	108.2	115.2	122.6	124.9	131.5	139.9	145.8	...
Taxes on production and imports, less Subsidies	14.1	13.4	13.2	13.8	14.1	14.7	17.2	18.4	19.7	21.3	...	...
OPERATING SURPLUS, GROSS <sup>a</sup>	99.6	123.3	130.1	122.3	130.5	142.0	163.2	142.4	142.5	163.2	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	60.0	70.0	79.0	80.2	81.4	83.6	87.3	89.9	95.5	102.4	110.7	...
OPERATING SURPLUS, NET <sup>b</sup>	39.6	53.3	51.2	42.1	49.1	58.5	76.0	52.5	47.0	60.7	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	59.1	68.8	79.8	84.3	85.1	92.0	102.3	98.0	116.9	135.9	...	...
Gross fixed capital formation	59.3	68.8	79.7	84.7	85.4	92.0	108.9	98.8	118.5	121.7	129.0	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	176.6	172.9	175.1	178.7	180.0	183.7	189.9	188.5	196.1	199.9	206.5	216.6
<sup>a</sup> Includes Mixed Income, Gross. <sup>b</sup> Includes Mixed Income, Net.												

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Financial and insurance activities (K)**

Series 1000: 2008 SNA, Swedish Krona, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	200.9	198.9	207.4	215.5	223.4	243.8	252.6	244.5	238.4	237.6	...	...
Less: Intermediate consumption, at purchaser's prices	66.4	70.6	68.2	68.6	68.9	80.0	72.7	68.4	70.1	67.5	...	...
Equals: VALUE ADDED, GROSS, at basic prices	134.6	128.3	139.2	146.9	154.4	163.9	179.9	176.1	168.3	170.1	173.0	...
Compensation of employees	51.6	53.3	54.8	55.4	57.4	56.7	63.6	66.7	68.1	72.7	75.3	...
Taxes on production and imports, less Subsidies	10.5	12.2	12.6	14.3	14.7	14.6	16.7	21.1	21.4	24.6	...	...
OPERATING SURPLUS, GROSS	<sup>a</sup> 72.5	62.9	71.9	77.2	82.4	92.6	99.7	88.2	78.8	72.9	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	19.5	20.1	21.6	22.3	21.6	21.1	21.2	21.1	21.9	23.3	23.7	...
OPERATING SURPLUS, NET <sup>b</sup>	53.0	42.8	50.3	54.9	60.7	71.5	78.5	67.1	56.9	49.6	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	21.0	23.4	28.1	23.0	19.6	18.8	21.7	20.7	22.8	23.9	...	...
Gross fixed capital formation	21.3	23.4	28.1	22.8	19.7	18.8	22.0	20.7	23.0	25.2	26.2	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	94.0	93.8	95.6	96.2	96.0	96.1	95.4	94.3	92.0	93.7	98.8	101.1
<sup>a</sup> Includes Mixed Income, Gross. <sup>b</sup> Includes Mixed Income, Net.												

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Real estate activities (L)**

Series 1000: 2008 SNA, Swedish Krona, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	496.4	504.5	535.4	543.0	558.5	575.9	600.4	620.8	650.5	687.8	...	...
Less: Intermediate consumption, at purchaser's prices	224.6	240.6	256.2	261.4	268.0	272.6	294.1	298.0	308.4	318.4	...	...
Equals: VALUE ADDED, GROSS, at basic prices	271.9	263.9	279.2	281.6	290.5	303.3	306.3	322.8	342.1	369.3	387.7	...
Compensation of employees	23.8	24.7	26.3	27.4	28.8	29.8	31.7	33.1	34.9	36.9	38.6	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	24.3	25.6	26.2	28.2	29.2	29.8	30.5	32.2	33.3	34.9	...	...
OPERATING SURPLUS, GROSS <sup>a</sup>	223.8	213.7	226.7	226.0	232.4	243.7	244.1	257.5	273.9	297.5	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	74.6	80.3	84.2	87.1	91.0	97.2	104.4	111.0	120.3	126.5	131.0	...
OPERATING SURPLUS, NET <sup>b</sup>	149.2	133.4	142.5	138.9	141.5	146.5	139.7	146.5	153.6	171.0	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	170.5	192.8	207.4	194.6	204.7	234.7	266.7	305.1	340.6	345.5	...	...
Gross fixed capital formation	169.8	191.8	206.6	193.8	203.8	233.9	269.8	308.3	339.3	331.8	318.6	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	69.1	68.2	71.2	71.2	73.7	75.5	76.8	77.8	82.5	83.0	83.9	85.2

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Professional, scientific and technical activities (M)**

Series 1000: 2008 SNA, Swedish Krona, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	375.7	403.9	425.5	448.9	467.1	492.4	520.5	551.8	596.4	634.7	...	...
Less: Intermediate consumption, at purchaser's prices	180.1	187.7	196.3	212.3	212.0	223.7	234.8	249.1	270.6	290.4	...	...
Equals: VALUE ADDED, GROSS, at basic prices	195.6	216.2	229.2	236.6	255.1	268.7	285.7	302.7	325.8	344.2	352.7	...
Compensation of employees	115.2	120.8	131.0	140.3	147.7	153.6	160.8	171.0	183.7	200.0	213.2	...
Taxes on production and imports, less Subsidies	18.0	17.5	17.9	18.7	19.3	20.4	22.8	25.5	28.2	30.1	...	...
OPERATING SURPLUS, GROSS <sup>a</sup>	62.4	77.9	80.3	77.6	88.2	94.7	102.1	106.2	114.0	114.2	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	43.9	45.4	46.9	48.6	50.1	52.6	54.7	56.5	59.7	63.1	66.1	...
OPERATING SURPLUS, NET <sup>b</sup>	18.5	32.6	33.4	29.0	38.1	42.1	47.3	49.8	54.3	51.0	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	48.9	55.4	57.5	57.0	58.0	60.9	61.6	68.5	71.3	77.3	...	...
Gross fixed capital formation	49.1	55.5	57.7	57.4	58.4	61.3	62.0	68.1	71.3	76.9	78.7	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	280.0	286.0	293.0	304.0	313.0	318.0	323.0	325.0	346.0	356.0	362.0	...

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Administrative and support service activities (N)**

Series 1000: 2008 SNA, Swedish Krona, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	175.7	190.5	209.0	214.8	215.4	223.7	239.9	258.6	277.3	298.5	...	
Less: Intermediate consumption, at purchaser's prices	84.4	89.9	99.2	103.7	102.1	104.3	108.6	116.3	127.1	139.7	...	
Equals: VALUE ADDED, GROSS, at basic prices	91.3	100.6	109.8	111.1	113.3	119.4	131.3	142.3	150.2	158.9	162.6	
Compensation of employees	63.8	68.5	77.1	80.0	81.6	85.6	91.9	98.7	104.2	110.9	113.8	
Taxes on production and imports, less Subsidies	6.8	7.7	8.8	9.3	9.2	9.6	11.2	13.2	14.1	14.5	...	
OPERATING SURPLUS, GROSS <sup>a</sup>	20.6	24.4	23.9	21.8	22.4	24.2	28.2	30.3	31.9	33.4	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	11.5	11.9	12.4	13.0	13.2	13.7	14.6	16.0	17.4	18.9	20.3	
OPERATING SURPLUS, NET <sup>b</sup>	9.1	12.5	11.6	8.8	9.2	10.6	13.5	14.4	14.5	14.6	...	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	12.0	16.3	17.5	16.5	12.4	17.0	18.6	25.6	23.1	24.1	...	
Gross fixed capital formation	12.7	16.9	18.2	17.3	12.8	17.5	19.3	26.1	23.0	24.9	25.1	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	206.0	217.0	236.0	241.0	244.0	250.0	263.0	276.0	285.0	293.0	294.0	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence; compulsory social security (O)**

Series 1000: 2008 SNA, Swedish Krona, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	255.7	266.4	274.1	284.6	291.5	300.5	305.8	317.1	333.1	355.5	...	
Less: Intermediate consumption, at purchaser's prices	107.1	111.7	117.6	120.2	121.9	125.5	126.1	130.2	135.5	147.3	...	
Equals: VALUE ADDED, GROSS, at basic prices	148.6	154.7	156.5	164.4	169.5	175.0	179.7	186.9	197.6	208.2	216.6	
Compensation of employees	93.4	98.1	99.7	105.6	109.7	113.5	116.1	121.4	129.1	137.2	142.1	
Taxes on production and imports, less Subsidies	17.9	19.0	19.2	20.0	20.6	21.2	21.8	23.1	24.7	25.6	...	
OPERATING SURPLUS, GROSS	37.2	37.6	37.6	38.8	39.2	40.3	41.9	42.4	43.7	45.5	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	37.2	37.6	37.6	38.8	39.2	40.3	41.9	42.4	43.7	45.5	47.6	
OPERATING SURPLUS, NET	-0.0	-0.0	-0.0	...	-0.0	...	...	...	...	...	...	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	41.6	45.3	44.7	47.3	52.7	45.1	42.5	52.2	56.5	56.0	...	
Gross fixed capital formation	41.6	45.3	44.7	47.3	52.7	45.1	42.5	52.2	56.6	55.4	54.7	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	243.0	250.0	244.0	250.0	255.0	259.0	260.0	263.0	271.0	283.0	313.0	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Education (P)**

Series 1000: 2008 SNA, Swedish Krona, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	243.7	250.3	257.9	263.1	270.2	279.1	293.3	312.0	327.1	342.6	...	
Less: Intermediate consumption, at purchaser's prices	77.0	80.0	81.5	82.6	85.0	86.3	90.1	94.7	96.5	100.5	...	
Equals: VALUE ADDED, GROSS, at basic prices	166.7	170.3	176.4	180.5	185.2	192.7	203.2	217.3	230.6	242.1	252.0	
Compensation of employees	124.8	127.5	132.4	137.2	140.7	147.5	155.2	166.0	177.7	187.5	193.1	
Taxes on production and imports, less Subsidies	24.1	24.1	25.3	26.0	26.6	27.3	29.0	31.8	34.4	35.5	...	
OPERATING SURPLUS, GROSS <sup>a</sup>	17.8	18.7	18.7	17.3	17.9	18.0	19.0	19.5	18.5	19.1	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	12.6	12.6	12.7	12.8	12.7	12.9	13.3	13.7	14.6	15.5	16.4	
OPERATING SURPLUS, NET <sup>b</sup>	5.2	6.0	6.1	4.5	5.2	5.1	5.6	5.8	4.0	3.6	...	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	13.9	14.5	15.6	15.1	15.6	20.2	22.5	25.6	28.1	35.5	...	
Gross fixed capital formation	14.0	14.6	15.7	15.2	15.6	20.3	22.5	25.6	28.1	35.1	38.2	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	456.0	456.0	466.0	469.0	468.0	478.0	489.0	508.0	520.0	509.0	522.0	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Human health and social work activities (Q)**

Series 1000: 2008 SNA, Swedish Krona, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	442.2	455.6	478.9	488.4	508.4	534.6	571.0	612.5	628.0	649.6	...	
Less: Intermediate consumption, at purchaser's prices	124.3	128.0	136.3	138.3	143.5	152.0	163.3	176.0	179.0	186.2	...	
Equals: VALUE ADDED, GROSS, at basic prices	317.9	327.6	342.6	350.2	364.9	382.6	407.7	436.5	449.0	463.4	480.1	
Compensation of employees	243.6	251.4	264.5	277.0	289.6	304.3	323.6	344.8	356.7	369.0	381.6	
Taxes on production and imports, less Subsidies	46.6	46.7	49.7	51.0	53.4	56.1	60.6	66.5	69.1	70.8	...	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
OPERATING SURPLUS, GROSS	<sup>a</sup> 27.7	29.5	28.4	22.2	21.9	22.2	23.5	25.1	23.3	23.6	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	15.4	15.8	16.3	16.9	17.1	17.6	18.3	19.1	20.1	21.4	22.9	...
OPERATING SURPLUS, NET <sup>b</sup>	12.3	13.7	12.1	5.2	4.9	4.6	5.2	6.0	3.2	2.2	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	18.4	20.4	22.8	22.1	22.4	24.2	26.5	27.1	27.5	31.4	...	...
Gross fixed capital formation	18.4	20.5	22.9	22.1	22.5	24.3	26.5	27.1	27.6	31.7	33.4	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	741.0	738.0	753.0	750.0	763.0	780.0	811.0	847.0	844.0	856.0	807.0	...

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Arts, entertainment and recreation (R)**

Series 1000: 2008 SNA, Swedish Krona, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	84.1	87.6	91.8	96.0	100.5	100.4	104.0	108.7	114.7	119.2	...	...
Less: Intermediate consumption, at purchaser's prices	45.1	47.7	49.7	52.1	54.1	53.3	55.1	58.1	60.7	63.2	...	...
Equals: VALUE ADDED, GROSS, at basic prices	39.0	39.9	42.1	43.9	46.4	47.1	48.9	50.6	54.0	56.0	59.0	...
Compensation of employees	23.1	23.4	24.4	26.0	27.1	28.0	28.8	29.8	31.8	33.5	25.2	...
Taxes on production and imports, less Subsidies	1.4	0.6	0.7	1.2	1.3	1.6	1.8	2.2	2.5	2.7	...	...
OPERATING SURPLUS, GROSS <sup>a</sup>	14.6	15.9	17.0	16.7	18.0	17.6	18.4	18.6	19.7	19.7	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	7.0	7.1	7.2	7.5	7.9	8.5	9.0	9.5	10.3	11.3	11.1	...
OPERATING SURPLUS, NET <sup>b</sup>	7.5	8.8	9.8	9.2	10.1	9.1	9.4	9.1	9.3	8.4	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	10.6	10.6	11.1	11.4	13.1	14.5	14.4	15.9	17.4	20.5	...	...
Gross fixed capital formation	10.8	10.7	11.2	11.6	13.3	14.7	14.3	15.8	17.4	20.2	20.8	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	97.0	98.0	100.0	103.0	108.0	105.0	109.0	111.0	115.0	117.0	130.0	...

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (S)**

Series 1000: 2008 SNA, Swedish Krona, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	75.9	80.2	83.4	85.6	87.3	89.9	93.1	96.6	99.4	102.9	...	
Less: Intermediate consumption, at purchaser's prices	29.6	30.9	31.5	32.8	32.8	33.3	33.2	34.8	35.5	36.9	...	
Equals: VALUE ADDED, GROSS, at basic prices	46.4	49.3	51.8	52.8	54.5	56.6	59.9	61.8	63.9	65.9	69.3	
Compensation of employees	29.5	30.9	32.3	34.0	36.2	37.9	38.8	39.3	40.8	42.8	44.5	
Taxes on production and imports, less Subsidies	5.2	5.4	5.3	5.9	5.8	6.0	7.4	8.1	7.6	7.5	...	
OPERATING SURPLUS, GROSS <sup>a</sup>	11.6	13.0	14.2	13.0	12.4	12.7	13.7	14.4	15.5	15.6	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	4.0	4.1	4.1	4.2	4.2	4.3	4.4	4.4	4.6	4.7	5.0	
OPERATING SURPLUS, NET <sup>b</sup>	7.6	8.9	10.1	8.8	8.2	8.4	9.3	10.0	10.9	10.9	...	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	4.2	4.7	4.3	4.5	4.6	5.3	4.7	5.2	5.9	6.4	...	
Gross fixed capital formation	4.3	4.7	4.4	4.7	4.7	5.3	4.8	5.3	5.9	6.3	6.7	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	109.0	110.0	106.0	110.0	113.0	118.0	114.0	116.0	117.0	117.0	130.0	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.



**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Private households with employed persons (T)**

Series 1000: 2008 SNA, Swedish Krona, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	1.0	1.1	1.1	1.3	1.5	1.8	1.6	2.0	2.0	2.4	...	...
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	1.0	1.1	1.1	1.3	1.5	1.8	1.6	2.0	2.0	2.4	2.4	2.4
Compensation of employees	0.9	1.0	1.0	1.1	1.3	1.5	1.4	1.8	1.8	2.1	2.1	2.1
Taxes on production and imports, less Subsidies	0.1	0.1	0.1	0.1	0.2	0.2	0.2	0.2	0.2	0.3	...	...
OPERATING SURPLUS, GROSS <sup>a</sup>	...	-0.0	-0.0	0.0	0.0	0.0	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, NET <sup>b</sup>	...	...	...	0.0	0.0	0.0	...	...	...	...	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	3.0	3.0	3.0	3.0	4.0	4.0	3.0	4.0	4.0	4.0	4.0	4.0

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 3.1 Government final consumption expenditure by function at current prices**

Series 1000: 2008 SNA, Swedish Krona, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
General public services	78.0	77.6	82.8	89.4	95.4	99.1	102.8	106.6	110.1	115.9	122.8	122.8
Defence	42.6	45.8	48.6	48.0	48.3	49.7	51.7	52.3	53.1	57.5	59.8	59.8
Public order and safety	42.1	43.9	45.7	47.5	48.4	49.4	49.8	52.3	54.6	57.0	59.8	59.8
Economic affairs	59.4	61.2	61.6	66.4	70.2	70.4	72.0	72.4	75.2	80.1	84.0	84.0
Environment protection	2.5	2.6	2.8	2.8	3.1	3.1	3.1	3.5	3.7	4.5	4.4	4.4
Housing and community amenities	4.5	4.4	4.5	5.0	5.0	5.8	5.2	5.6	6.1	7.2	7.5	7.5
Health	219.6	222.5	232.2	238.2	246.0	258.7	272.3	283.5	296.8	316.0	330.1	330.1
Recreation, culture and religion	30.4	31.6	32.6	33.7	34.5	35.5	36.6	37.9	38.9	40.6	42.2	42.2
Education	204.8	210.0	216.0	221.3	227.3	235.3	245.9	262.7	277.0	291.3	302.7	302.7
Social protection	184.8	194.9	202.8	211.5	223.3	234.6	256.3	287.1	288.0	288.2	287.0	287.0
Equals: General government final consumption expenditure	868.7	894.6	929.6	963.9	1001.4	1041.5	1095.7	1164.0	1203.6	1258.2	1300.5	1300.5

**Table 3.2 Individual consumption expenditure of households, NPISHs, and general government at current prices**

Series 1000: 2008 SNA, Swedish Krona, Western calendar year											Data in billions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Individual consumption expenditure of households												
Food and non-alcoholic beverages	192.4	195.9	200.9	209.2	214.5	220.9	231.5	241.7	249.7	263.7	273.6	...
Alcoholic beverages, tobacco and narcotics	56.2	57.6	58.6	61.1	62.4	63.9	66.3	67.5	68.8	71.5	72.9	...
Clothing and footwear	74.5	79.7	80.8	80.8	82.4	85.2	90.3	87.8	88.3	88.5	89.7	...
Housing, water, electricity, gas and other fuels	412.8	433.3	443.9	445.7	454.5	465.2	480.6	497.9	516.3	545.8	564.9	...
Furnishings, household equipment and routine maintenance of the house	88.6	91.6	91.7	93.2	95.6	101.4	109.0	115.8	120.4	125.4	130.7	...
Health	48.2	48.9	50.4	53.3	55.8	58.7	62.0	62.8	63.7	66.8	69.1	...
Transport	184.5	205.3	219.3	216.2	215.7	223.9	234.4	247.2	259.5	268.8	283.7	...
Communication	44.9	47.9	51.2	50.2	52.0	55.0	60.0	58.1	64.5	67.9	68.9	...
Recreation and culture	178.1	183.3	187.0	190.2	189.3	193.1	201.7	209.4	222.4	236.0	248.6	...
Education	4.8	5.0	5.0	5.2	5.3	5.4	5.6	5.9	6.3	6.5	6.7	...
Restaurants and hotels	89.6	93.9	99.8	100.8	106.5	114.0	120.9	129.1	140.8	143.6	149.0	...
Miscellaneous goods and services	167.2	177.5	187.6	188.6	196.5	205.7	213.0	217.1	220.9	228.1	233.3	...
Equals: Household final consumption expenditure in domestic market	1541.8	1619.9	1676.1	1694.4	1730.8	1792.5	1875.2	1940.4	2021.5	2112.5	2190.9	2133.5
Plus: Direct purchases abroad by residents	61.6	68.3	74.3	80.7	88.8	99.8	117.3	126.1	139.1	143.9	145.4	...
Less: Direct purchases in domestic market by non-residents	59.9	58.7	63.3	66.0	66.5	71.7	81.8	92.8	101.7	107.9	118.9	...
Equals: Household final consumption expenditure	1543.5	1629.5	1687.2	1709.0	1753.1	1820.5	1910.7	1973.7	2059.0	2148.5	2210.9	2125.2
Individual consumption expenditure of non-profit institutions serving households (NPISHs)												
Equals: NPISHs final consumption expenditure	45.8	46.4	45.5	46.0	45.1	48.6	51.0	50.9	55.5	57.9	58.3	58.1
Individual consumption expenditure of general government												
Equals: Individual consumption expenditure of general government	624.9	643.6	667.1	687.0	712.4	743.9	789.6	850.4	877.9	912.1	937.9	958.1
Equals: Total actual individual consumption	2214.2	2319.4	2399.7	2441.9	2510.7	2613.0	2751.3	2875.0	2992.5	3118.5	3207.1	3141.4

**Table 4.1 Total Economy (S.1)**

Series 1000: 2008 SNA, Swedish Krona, Western calendar year											Data in billions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	6199.9	6592.1	6948.0	6983.9	7023.1	7296.0	7654.0	7905.6	8367.0	8896.9	9150.5	9025.0
Less: Financial intermediation services indirectly measured (only to be deducted if FISIM is not distributed to uses)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	393.7	420.5	424.6	422.5	430.2	442.7	472.4	504.2	524.4	549.4	561.2	560.0

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Plus: Taxes on products	416.5	443.7	448.2	445.8	452.4	467.3	499.5	532.0	553.4	580.0	591.4	589.7
Less: Subsidies on products	22.8	23.2	23.6	23.3	22.1	24.6	27.1	27.8	29.0	30.6	30.2	29.7
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	3252.4	3439.1	3644.8	3663.3	3630.6	3746.0	3866.0	3994.7	4266.3	4618.0	4686.6	4633.4
GROSS DOMESTIC PRODUCT	3341.2	3573.6	3727.9	3743.1	3822.7	3992.7	4260.5	4415.0	4625.1	4828.3	5025.1	4951.6
Less: Consumption of fixed capital	590.2	602.6	617.0	635.4	647.3	674.4	706.4	731.7	774.8	822.9	863.6	884.0
NET DOMESTIC PRODUCT	2751.0	2971.0	3110.9	3107.7	3175.4	3318.3	3554.0	3683.3	3850.3	4005.4	4161.4	4067.5
<b>II.1.1 Generation of income account - Resources</b>												
GROSS DOMESTIC PRODUCT	3341.2	3573.6	3727.9	3743.1	3822.7	3992.7	4260.5	4415.0	4625.1	4828.3	5025.1	4951.6
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	1564.9	1614.3	1709.4	1778.0	1832.4	1904.1	1987.3	2085.8	2185.6	2309.1	2400.9	2423.2
Taxes on production and imports, less Subsidies	688.0	721.5	736.6	748.3	766.1	787.1	844.5	913.4	953.7	994.2	1020.4	932.5
Taxes on production and imports	753.4	791.5	810.5	823.3	840.3	865.6	921.4	993.5	1035.7	1082.9	1111.3	1082.6
Taxes on products	416.5	443.7	448.2	445.8	452.4	467.3	499.5	532.0	553.4	580.0	591.4	589.7
Other taxes on production	336.9	347.7	362.3	377.4	387.9	398.3	421.9	461.5	482.3	502.9	519.9	492.9
Less: Subsidies	65.4	69.9	73.9	75.0	74.2	78.5	76.9	80.1	82.0	88.7	90.9	150.1
Subsidies on products	22.8	23.2	23.6	23.3	22.1	24.6	27.1	27.8	29.0	30.6	30.2	29.7
Other subsidies on production	42.6	46.7	50.3	51.6	52.1	53.9	49.9	52.3	53.0	58.1	60.8	120.4
OPERATING SURPLUS, GROSS	987.7	1111.3	1152.8	1095.7	1103.5	1183.2	1305.0	1290.3	1351.3	1385.6	1456.0	1449.3
MIXED INCOME, GROSS	100.6	126.5	129.1	121.1	120.8	118.3	123.6	125.5	134.5	139.4	147.8	146.5
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	987.7	1111.3	1152.8	1095.7	1103.5	1183.2	1305.0	1290.3	1351.3	1385.6	1456.0	1449.3
MIXED INCOME, GROSS	100.6	126.5	129.1	121.1	120.8	118.3	123.6	125.5	134.5	139.4	147.8	146.5
Compensation of employees	1586.0	1634.3	1728.0	1797.0	1851.0	1923.8	2003.0	2095.3	2192.7	2316.8	2412.1	2434.8
Taxes on production and imports, less Subsidies	694.3	726.7	742.0	753.6	771.2	791.6	846.0	915.4	955.6	996.3	1022.9	936.3
Taxes on production and imports	748.2	785.8	804.9	818.0	835.0	859.8	915.1	987.4	1029.4	1076.4	1104.4	1076.4
Taxes on products	411.3	438.1	442.6	440.6	447.1	461.5	493.2	525.9	547.2	573.5	584.5	583.5
Other taxes on production	336.9	347.7	362.3	377.4	387.9	398.3	421.9	461.5	482.3	502.9	519.9	492.9
Less: Subsidies	53.9	59.1	62.8	64.4	63.9	68.1	69.1	72.0	73.8	80.1	81.5	140.0
Subsidies on products	21.8	22.6	23.0	23.2	22.0	24.4	26.0	26.7	27.9	29.6	29.1	28.5
Other subsidies on production	32.1	36.5	39.8	41.2	41.9	43.7	43.1	45.3	45.9	50.5	52.4	111.5
Property income	1051.8	1112.8	1310.2	1271.0	1218.1	1266.6	1188.8	1196.1	1274.9	1392.2	1592.8	1201.2
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	1000.9	1041.0	1258.1	1209.6	1156.0	1206.5	1171.9	1182.1	1203.8	1310.8	1460.2	1062.0
GROSS NATIONAL INCOME	3419.5	3670.7	3804.0	3828.8	3908.5	4077.0	4294.5	4440.5	4705.4	4919.6	5171.4	5106.2
<b>II.2 Secondary distribution of income account - Resources</b>												
GROSS NATIONAL INCOME	3419.5	3670.7	3804.0	3828.8	3908.5	4077.0	4294.5	4440.5	4705.4	4919.6	5171.4	5106.2
Current taxes on income, wealth, etc.	614.8	646.5	652.1	649.5	677.7	708.8	779.0	832.7	877.1	897.9	914.2	900.9
Social contributions	284.8	336.3	354.4	352.2	371.4	409.4	410.4	434.5	438.4	487.6	538.6	508.7
Social benefits other than social transfers in kind	577.4	584.6	593.9	620.3	653.4	662.8	686.8	705.9	727.3	749.1	768.4	819.5

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Other current transfers	253.2	250.6	249.3	265.7	270.6	266.6	274.1	284.3	299.7	315.5	332.5	349.4
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	622.0	653.5	655.9	655.3	680.6	711.7	780.5	832.3	878.1	897.2	918.7	911.2
Social contributions	286.1	337.7	355.8	353.6	372.8	410.9	411.6	435.2	439.0	488.2	539.5	509.5
Social benefits other than social transfers in kind	582.5	588.8	597.8	624.6	657.7	667.1	691.8	711.9	733.1	754.1	773.2	824.1
Other current transfers	293.5	299.9	300.3	316.9	325.8	323.8	331.7	332.4	360.1	386.9	419.8	438.2
GROSS DISPOSABLE INCOME	3365.4	3608.7	3743.9	3766.1	3844.7	4011.1	4229.3	4386.0	4637.5	4843.2	5073.9	5001.5
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	3365.4	3608.7	3743.9	3766.1	3844.7	4011.1	4229.3	4386.0	4637.5	4843.2	5073.9	5001.5
Adjustment for the change in net equity of households on pension funds	112.7	154.6	150.5	146.2	152.6	182.9	168.1	185.3	175.8	214.7	255.0	205.8
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	2457.9	2570.4	2662.3	2718.8	2799.7	2910.6	3057.4	3188.6	3318.1	3464.6	3576.2	3520.6
Individual consumption expenditure	2214.2	2319.4	2399.7	2441.9	2510.7	2613.0	2751.3	2875.0	2992.5	3118.5	3213.0	3151.2
Collective consumption expenditure	243.7	251.0	262.5	276.9	289.0	297.6	306.1	313.7	325.6	346.2	363.2	369.4
Adjustment for the change in net equity of households on pension funds	111.3	154.1	150.2	145.9	152.6	183.2	168.4	185.6	175.6	214.8	255.1	205.9
SAVING, GROSS	908.9	1038.8	1081.9	1047.5	1045.0	1100.3	1171.6	1197.1	1319.7	1378.5	1497.7	1480.8
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	908.9	1038.8	1081.9	1047.5	1045.0	1100.3	1171.6	1197.1	1319.7	1378.5	1497.7	1480.8
Capital transfers, receivable less payable	-2.5	-2.4	-3.2	-3.3	-3.1	-2.4	-2.8	0.5	1.8	1.7	1.7	2.0
Capital transfers, receivable	9.8	9.3	12.0	27.9	20.1	19.9	21.7	22.4	19.3	22.8	29.8	48.0
Less: Capital transfers, payable	12.2	11.8	15.2	31.2	23.3	22.4	24.5	21.9	17.5	21.1	28.1	46.0
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	316.2	433.7	461.7	408.8	394.6	423.4	462.4	465.9	546.7	557.3	635.7	598.8
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	702.9	820.6	888.5	845.6	861.0	938.5	1040.8	1091.2	1189.8	1255.8	1240.6	1214.0
Gross fixed capital formation	751.6	803.7	853.5	850.6	858.0	927.5	1012.0	1068.9	1162.6	1215.8	1204.3	1217.1
Changes in inventories	-49.6	16.1	34.2	-5.9	2.1	10.1	27.7	20.8	25.7	38.7	34.7	-4.8
Acquisitions less disposals of valuables	0.9	0.8	0.9	0.9	0.8	0.9	1.1	1.5	1.6	1.3	1.6	1.8
Acquisitions less disposals of non-produced non-financial assets	0.8	1.5	1.9	1.4	4.9	1.9	4.3	2.0	3.5	0.9	2.1	0.6
NET LENDING (+) / NET BORROWING (-)	202.7	214.3	188.3	197.1	175.9	157.5	123.8	104.4	128.1	123.5	256.6	268.2
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	-69.1	-135.8	-99.0	-155.3	563.4	803.2	235.0	688.7	444.3	-130.5	876.7	1563.2
Currency and deposits	-475.0	-351.8	127.6	245.0	133.8	356.2	166.2	637.3	195.1	584.3	228.4	1457.2
Securities other than shares	708.3	44.6	231.6	269.2	509.7	78.2	194.2	-5.6	365.9	-61.0	122.2	468.5
Loans	348.0	286.0	416.7	-99.8	133.1	270.8	296.1	305.1	466.6	356.6	487.2	772.1
Shares and other equity	290.8	165.2	129.1	345.7	291.7	528.5	530.4	333.8	666.4	396.0	685.5	402.5
Insurance technical reserves	146.3	197.4	171.3	119.7	147.9	226.5	146.7	178.7	214.2	224.1	268.1	233.2
Financial derivatives	-998.1	-727.4	-1059.6	-934.2	-713.6	-760.7	-1112.6	-1059.6	-1522.6	-1825.2	-1075.4	-1916.5

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Other accounts payable	-89.4	250.0	-115.9	-100.2	61.0	103.8	13.8	299.1	58.7	194.6	160.5	146.2
NET LENDING (+) / NET BORROWING (-)	<sup>a</sup> 273.2	179.2	152.6	32.2	250.3	123.6	41.3	53.3	88.2	152.9	262.3	313.5
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	204.1	43.3	53.6	-123.1	813.7	926.8	276.3	742.0	532.5	22.4	1139.0	1876.7
Monetary gold and SDRs	20.6	-0.0	-0.8	-1.3	-0.0	-0.5	0.8	-2.0	0.8	2.0	1.0	0.2
Currency and deposits	-122.8	-161.4	360.9	314.9	377.6	291.7	232.2	468.2	257.4	563.7	312.5	1690.4
Securities other than shares	293.7	-193.3	-72.4	-32.6	252.6	168.9	210.5	158.1	260.9	26.9	126.8	413.9
Loans	302.0	360.5	547.0	63.2	324.4	326.9	426.0	370.4	491.2	544.9	617.6	596.7
Shares and other equity	654.7	314.8	245.9	459.5	428.4	604.0	362.3	344.8	823.7	326.9	774.3	763.1
Insurance technical reserves	143.2	201.3	173.5	124.0	146.2	223.3	145.4	179.4	192.2	225.8	272.4	236.4
Financial derivatives	-946.0	-744.5	-1074.8	-961.0	-765.7	-785.0	-1119.7	-1075.4	-1600.7	-1791.2	-1070.1	-2029.2
Other accounts receivable	-141.4	266.0	-125.8	-89.8	50.2	97.6	18.6	298.4	107.0	123.4	104.5	205.2

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.2 Rest of the world (S.2)**

Series 1000: 2008 SNA, Swedish Krona, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
V.I External account of goods and services - Resources												
Imports of goods and services	1271.5	1414.0	1510.5	1506.8	1463.7	1583.8	1702.4	1749.6	1905.5	2097.8	2186.3	1973.2
Imports of goods	882.6	1020.6	1102.4	1081.0	1023.2	1085.6	1153.7	1195.4	1292.8	1453.8	1474.3	1337.1
Imports of services	388.8	393.4	408.2	425.8	440.5	498.2	548.6	554.3	612.7	644.0	712.1	636.1
V.I External account of goods and services - Uses												
Exports of goods and services	1451.9	1596.6	1687.7	1685.4	1625.7	1727.5	1864.7	1884.8	2022.8	2205.7	2394.6	2190.1
Exports of goods	1047.4	1195.0	1255.7	1235.1	1156.2	1220.5	1268.1	1281.3	1414.7	1575.7	1663.2	1553.8
Exports of services	404.5	401.6	432.0	450.3	469.4	507.0	596.5	603.5	608.0	630.1	731.3	636.4
EXTERNAL BALANCE OF GOODS AND SERVICES	-180.4	-182.6	-177.1	-178.7	-162.0	-143.7	-162.3	-135.2	-117.2	-107.9	-208.3	-216.9
V.II External account of primary income and current transfers - Resources												
EXTERNAL BALANCE OF GOODS AND SERVICES	-180.4	-182.6	-177.1	-178.7	-162.0	-143.7	-162.3	-135.2	-117.2	-107.9	-208.3	-216.9
Compensation of employees	6.4	6.3	6.8	6.9	7.1	7.5	9.0	10.8	13.9	14.3	14.3	13.0
Taxes on production and imports, less Subsidies	-6.3	-5.2	-5.4	-5.3	-5.1	-4.5	-1.5	-2.0	-2.0	-2.1	-2.6	-3.8
Taxes on production and imports	5.2	5.7	5.7	5.3	5.2	5.8	6.3	6.1	6.3	6.5	6.9	6.2
Taxes on products	5.2	5.7	5.7	5.3	5.2	5.8	6.3	6.1	6.3	6.5	6.9	6.2
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	11.4	10.9	11.1	10.6	10.3	10.3	7.8	8.1	8.2	8.6	9.4	10.0
Subsidies on products	1.0	0.6	0.5	0.2	0.1	0.1	1.1	1.1	1.1	1.0	1.1	1.1
Other subsidies on production	10.4	10.2	10.5	10.4	10.2	10.2	6.8	7.0	7.2	7.6	8.3	8.9
Property income	301.9	325.5	333.0	324.3	314.5	336.0	359.1	356.5	339.0	391.2	393.0	299.0
Current taxes on income, wealth, etc.	12.3	12.1	12.2	14.4	13.3	14.6	14.7	15.8	16.4	18.3	23.7	19.9

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Social contributions	1.8	1.9	1.9	1.9	1.9	2.0	1.8	1.5	1.6	1.6	1.9	1.8
Social benefits other than social transfers in kind	6.2	6.2	6.4	7.0	7.3	7.8	8.7	9.9	9.6	9.3	9.1	9.0
Other current transfers	66.1	72.9	73.5	77.2	82.9	86.8	88.3	80.6	96.4	108.6	127.4	124.5
Adjustment for the change in net equity of households on pension funds	-1.8	-1.8	-1.9	-2.1	-2.2	-2.3	-2.6	-2.8	-3.2	-3.2	-3.2	-3.3
<b>V.II External account of primary income and current transfers - Uses</b>												
Compensation of employees	27.5	26.4	25.4	25.9	25.8	27.2	24.6	20.3	21.0	22.0	25.4	24.6
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Property income	352.8	397.3	385.1	385.6	376.6	396.0	376.0	370.5	410.2	472.6	525.6	438.2
Current taxes on income and wealth, etc.	5.1	5.1	8.4	8.6	10.3	11.7	13.2	16.1	15.4	19.0	19.1	9.6
Social contributions	0.5	0.5	0.5	0.5	0.5	0.6	0.7	0.8	1.0	1.0	1.0	1.0
Social benefits other than social transfers in kind	1.0	2.1	2.4	2.7	3.1	3.5	3.7	3.9	3.8	4.2	4.3	4.4
Other current transfers	25.7	23.6	22.5	26.0	27.7	29.5	30.7	32.5	35.9	37.2	40.1	35.7
Adjustment for the change in net equity of households on pension funds	-0.4	-1.3	-1.6	-1.9	-2.2	-2.6	-2.9	-3.1	-3.0	-3.3	-3.3	-3.3
CURRENT EXTERNAL BALANCE	-206.0	-218.2	-193.4	-201.9	-184.0	-161.8	-130.8	-105.9	-129.9	-122.7	-257.0	-266.8
<b>V.III.1 Capital account - Changes in liabilities and net worth</b>												
CURRENT EXTERNAL BALANCE	-206.0	-218.2	-193.4	-201.9	-184.0	-161.8	-130.8	-105.9	-129.9	-122.7	-257.0	-266.8
Capital transfers, receivable less payable	2.5	2.4	3.2	3.3	3.1	2.4	2.8	-0.5	-1.8	-1.7	-1.7	-2.0
Capital transfers, receivable	5.3	5.2	5.9	6.1	5.6	4.9	5.4	3.7	0.7	0.7	1.2	0.8
Less: Capital transfers, payable	2.9	2.8	2.7	2.8	2.5	2.5	2.6	4.2	2.5	2.4	2.8	2.8
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	-203.5	-215.8	-190.2	-198.6	-180.9	-159.4	-128.1	-106.4	-131.7	-124.4	-258.7	-268.8
<b>V.III.1 Capital account - Changes in assets</b>												
Acquisitions less disposals of non-produced non-financial assets	-0.8	-1.5	-1.9	-1.4	-4.9	-1.9	-4.3	-2.0	-3.5	-0.9	-2.1	-0.6
NET LENDING (+) / NET BORROWING (-)	-202.7	-214.3	-188.3	-197.1	-175.9	-157.5	-123.8	-104.4	-128.1	-123.5	-256.6	-268.2
<b>V.III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	-390.0	-157.4	-377.2	-491.9	40.1	-481.1	-1023.5	-802.1	-814.5	-1350.6	-717.5	-1159.6
Currency and deposits	-29.0	186.6	353.5	79.5	153.4	-8.5	-29.5	-9.9	31.6	90.9	-116.9	201.5
Securities other than shares	80.9	38.3	-93.9	-39.1	122.7	77.2	-106.3	-21.3	62.2	-29.9	-15.0	-81.5
Loans	-100.7	38.0	37.2	-28.9	83.7	-21.1	39.1	10.6	100.8	128.6	155.6	-40.9
Shares and other equity	470.6	224.6	171.1	375.4	282.2	153.8	27.1	156.2	375.8	42.6	230.7	556.7
Insurance technical reserves	-2.2	0.2	2.4	-2.2	-8.7	-6.3	-6.9	-0.8	1.2	1.6	3.4	-0.2
Financial derivatives	-754.1	-671.0	-866.7	-826.9	-644.9	-664.8	-932.3	-946.1	-1472.7	-1604.6	-939.7	-1783.0

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Other accounts payable	-76.2	25.9	20.1	-48.4	51.8	-10.8	-15.5	11.2	85.9	18.1	-36.5	-12.3
NET LENDING (+) / NET BORROWING (-)	-273.2	-179.2	-152.6	-32.2	-250.3	-123.6	-41.3	-53.3	-88.2	-152.9	-262.3	-313.5
<b>V.III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	-663.3	-336.6	-529.8	-524.2	-210.2	-604.7	-1064.8	-855.4	-902.7	-1503.6	-979.8	-1473.1
Monetary gold and SDRs	...	...	...	-0.6	-0.2	0.0	...	0.0	0.0	0.0	-0.0	-0.0
Currency and deposits	-381.2	-3.8	120.2	9.5	-90.3	55.9	-95.6	159.1	-30.7	111.6	-201.0	-31.8
Securities other than shares	495.5	276.3	210.1	262.7	379.8	-13.6	-122.6	-184.9	167.2	-117.9	-19.5	-26.9
Loans	-54.7	-36.5	-93.1	-191.9	-107.6	-77.1	-90.8	-54.7	76.1	-59.7	25.2	134.5
Shares and other equity	106.7	75.0	54.3	261.6	145.5	78.3	195.2	145.2	218.5	111.8	141.9	196.1
Insurance technical reserves	0.9	-3.6	0.2	-6.5	-7.0	-3.1	-5.6	-1.6	23.2	-0.0	-0.9	-3.5
Financial derivatives	-806.3	-653.8	-851.5	-800.1	-592.8	-640.5	-925.2	-930.3	-1394.6	-1638.7	-944.9	-1670.2
Other accounts receivable	-24.2	10.0	30.0	-58.8	62.6	-4.6	-20.3	11.9	37.6	89.3	19.5	-71.3

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.3 Non-financial Corporations (S.11)**

Series 1000: 2008 SNA, Swedish Krona, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	4573.6	4907.5	5206.2	5208.9	5204.6	5410.6	5700.1	5898.6	6296.8	6738.4	6918.2	6750.2
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	2651.2	2804.3	2990.6	3000.4	2956.3	3041.8	3142.2	3262.3	3518.3	3841.4	3884.2	3815.2
VALUE ADDED GROSS, in basic prices	1922.4	2103.2	2215.6	2208.5	2248.3	2368.9	2557.9	2636.3	2778.5	2897.0	3034.0	2935.0
Less: Consumption of fixed capital	397.7	403.7	412.0	424.8	435.0	456.6	481.6	500.6	530.7	565.1	596.9	610.1
VALUE ADDED NET, at basic prices	1524.7	1699.6	1803.6	1783.7	1813.3	1912.2	2076.2	2135.8	2247.7	2331.9	2437.1	2324.8
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	1922.4	2103.2	2215.6	2208.5	2248.3	2368.9	2557.9	2636.3	2778.5	2897.0	3034.0	2935.0
II.1.1 Generation of income account - Uses												
Compensation of employees	1033.4	1070.3	1148.9	1196.7	1230.6	1283.1	1335.6	1401.7	1469.8	1557.4	1624.4	1633.8
Other taxes less Other subsidies on production	177.7	183.5	190.5	199.1	205.8	211.1	226.8	250.4	265.7	275.8	285.2	206.8
Other taxes on production	208.7	218.1	228.4	238.1	244.9	252.1	265.5	291.7	306.8	318.6	331.0	304.9
Less: Other subsidies on production	31.1	34.6	37.8	39.0	39.1	41.0	38.7	41.3	41.1	42.9	45.9	98.1
OPERATING SURPLUS, GROSS	711.4	849.4	876.3	812.7	811.8	874.6	995.4	984.2	1043.0	1063.8	1124.4	1094.4
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	711.4	849.4	876.3	812.7	811.8	874.6	995.4	984.2	1043.0	1063.8	1124.4	1094.4
Property income	382.4	408.1	445.7	414.1	440.2	461.9	414.7	399.2	472.0	489.3	548.1	373.9
II.1.2 Allocation of primary income account - Uses												
Property income	518.0	515.7	594.1	599.2	579.1	625.6	632.9	695.4	727.7	725.3	809.3	556.5

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
BALANCE OF PRIMARY INCOMES	575.7	741.9	727.8	627.6	673.0	710.8	777.2	688.0	787.3	827.9	863.2	911.8
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	575.7	741.9	727.8	627.6	673.0	710.8	777.2	688.0	787.3	827.9	863.2	911.8
Social contributions	6.1	4.8	5.0	5.7	6.1	6.2	6.5	7.1	7.5	7.8	8.1	4.4
Other current transfers	18.7	19.2	18.4	8.2	9.3	10.3	15.4	16.3	21.4	22.4	19.6	22.8
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	68.5	91.2	95.9	73.0	79.0	79.4	98.7	104.3	109.3	117.9	130.4	123.5
Social benefits other than social transfers in kind	3.0	2.6	2.8	3.2	3.3	3.4	3.5	3.5	3.5	3.6	3.7	3.7
Other current transfers	45.0	43.2	46.6	56.6	53.6	59.3	58.0	61.0	66.5	72.6	84.3	73.4
GROSS DISPOSABLE INCOME	484.0	628.9	606.0	508.8	552.4	585.3	638.9	542.6	636.9	664.1	672.6	738.4
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	484.0	628.9	606.0	508.8	552.4	585.3	638.9	542.6	636.9	664.1	672.6	738.4
<b>II.4.1 Use of disposable income account - Uses</b>												
Adjustment for the change in net equity of households on pension funds	3.1	2.3	2.2	2.5	2.8	2.8	3.0	3.6	4.0	4.2	4.4	0.7
SAVING, GROSS	480.9	626.6	603.8	506.3	549.6	582.5	635.8	539.0	632.9	659.9	668.1	737.7
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	480.9	626.6	603.8	506.3	549.6	582.5	635.8	539.0	632.9	659.9	668.1	737.7
Capital transfers, receivable less payable	1.5	1.3	2.3	8.7	1.5	7.5	2.7	6.0	1.6	2.8	10.6	27.7
Capital transfers, receivable	3.3	3.1	5.1	10.9	3.7	11.6	7.4	10.4	7.1	9.0	15.8	33.0
Less: Capital transfers, payable	1.8	1.8	2.8	2.2	2.2	4.1	4.8	4.4	5.5	6.3	5.2	5.3
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	84.7	224.2	194.0	90.1	116.1	133.4	156.9	44.4	103.7	97.5	81.9	155.3
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	435.4	522.1	584.5	556.4	569.9	636.7	703.6	724.4	781.4	826.4	802.8	766.2
Gross fixed capital formation	486.3	508.2	552.8	565.1	571.3	630.4	682.9	707.4	759.3	791.4	773.9	773.4
Changes in inventories	-50.9	13.9	31.7	-8.7	-1.3	6.2	20.7	17.0	22.1	35.0	28.9	-7.2
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of non-produced non-financial assets	3.1	1.9	-3.0	2.3	2.3	-0.0	-3.8	-8.3	-4.1	-8.9	-9.2	-1.2
NET LENDING (+) / NET BORROWING (-)	43.9	103.9	24.6	-43.7	-21.1	-46.6	-61.2	-171.2	-142.8	-154.8	-114.7	0.5
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	112.7	157.1	304.5	52.5	37.7	326.7	513.0	372.1	758.6	622.0	918.4	775.1
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	...
Securities other than shares	83.4	-40.9	19.1	73.2	41.9	36.7	50.8	46.5	149.6	111.7	167.2	-8.1
Loans	28.5	112.1	225.6	-189.0	-109.3	-17.7	149.6	46.5	145.1	199.4	259.5	448.9
Shares and other equity	91.0	22.7	36.0	188.2	110.2	276.1	239.0	196.5	351.5	224.6	467.5	365.4
Insurance technical reserves	3.1	2.3	2.2	2.5	2.8	2.8	3.0	3.6	4.0	4.2	5.1	4.3
Financial derivatives	-26.3	-12.1	-10.8	-8.8	-5.2	-5.0	-7.4	-6.8	-5.2	-9.8	-16.0	-13.9
Other accounts payable	-67.0	73.0	32.3	-13.6	-2.7	33.8	77.8	85.9	113.7	91.9	35.1	-21.6
NET LENDING (+) / NET BORROWING (-) <sup>a</sup>	56.6	139.6	-72.8	-86.1	31.5	-62.6	-122.8	-110.5	-188.2	-127.4	-134.5	-17.8



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
III.2 Financial account - Changes in assets												
Net acquisition of financial assets	169.3	296.7	231.7	-33.6	69.2	264.1	390.2	261.6	570.4	494.6	783.9	757.3
Monetary gold and SDRs	...	...	...	...	...	...	...	...	...	...	...	...
Currency and deposits	50.8	27.9	-15.0	44.2	70.4	33.4	48.1	108.7	-7.9	160.4	185.6	418.7
Securities other than shares	43.7	-23.6	-36.5	-1.3	-2.2	73.6	15.4	19.2	12.9	1.5	22.6	-12.1
Loans	90.2	83.9	173.1	-107.2	-26.4	-127.6	215.6	-2.6	78.1	150.9	272.7	184.3
Shares and other equity	194.2	72.3	173.1	120.4	45.4	238.1	107.5	-85.9	321.0	134.0	341.7	284.6
Insurance technical reserves	-2.1	0.9	2.5	0.7	-2.0	3.2	-6.6	-1.5	0.1	2.5	-0.1	0.1
Financial derivatives	-31.8	-14.4	-16.0	-10.6	-7.2	-7.4	-10.0	-12.1	-3.1	-8.2	-10.7	-15.6
Other accounts receivable	-175.7	149.7	-49.6	-79.8	-8.9	51.0	20.1	235.9	169.3	53.5	-28.0	-102.8

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.4 Financial Corporations (S.12)**

**Series 1000:** 2008 SNA, Swedish Krona, Western calendar year

**Data in billions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	198.5	196.6	205.1	213.8	222.1	242.4	250.9	242.9	236.8	235.8	241.6	267.6
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	65.7	69.9	67.4	68.1	68.5	79.5	72.0	67.9	69.5	66.8	69.7	73.8
VALUE ADDED GROSS, at basic prices	132.8	126.7	137.6	145.7	153.6	162.9	178.9	175.0	167.3	169.1	171.9	193.8
Less: Consumption of fixed capital	19.5	20.1	21.6	22.3	21.6	21.0	21.1	21.0	21.8	23.2	23.6	24.5
VALUE ADDED NET, at basic prices	113.3	106.6	116.1	123.4	131.9	141.9	157.8	153.9	145.5	145.9	148.4	169.3
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	132.8	126.7	137.6	145.7	153.6	162.9	178.9	175.0	167.3	169.1	171.9	193.8
II.1.1 Generation of income account - Uses												
Compensation of employees	50.6	52.3	53.7	54.7	57.0	56.3	63.2	66.3	67.7	72.3	75.0	78.6
Other taxes less Other subsidies on production	10.3	12.0	12.4	14.2	14.6	14.5	18.5	23.3	22.0	24.5	24.8	24.0
Other taxes on production	10.3	12.0	12.4	14.2	14.6	14.5	18.5	23.3	22.0	24.5	24.8	24.2
Less: Other subsidies on production	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2
OPERATING SURPLUS, GROSS	72.0	62.5	71.5	76.8	82.0	92.1	97.3	85.4	77.6	72.3	72.2	91.3
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	72.0	62.5	71.5	76.8	82.0	92.1	97.3	85.4	77.6	72.3	72.2	91.3
Property income	422.6	405.5	524.6	525.8	455.2	456.9	428.6	404.6	410.5	491.2	576.3	471.0
II.1.2 Allocation of primary income account - Uses												
Property income	389.8	437.5	537.4	497.3	479.6	497.6	481.3	430.6	416.6	515.6	575.0	437.5
BALANCE OF PRIMARY INCOMES	104.8	30.4	58.7	105.3	57.5	51.4	44.6	59.4	71.5	47.9	73.5	124.8

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
II.2 Secondary distribution of income account - Resources												
BALANCE OF PRIMARY INCOMES	104.8	30.4	58.7	105.3	57.5	51.4	44.6	59.4	71.5	47.9	73.5	124.8
Social contributions	168.6	219.3	227.4	221.9	237.3	271.1	264.7	281.7	277.8	315.0	358.5	333.4
Other current transfers	62.7	58.6	61.8	61.5	65.5	67.0	61.5	58.8	63.9	71.4	76.4	69.9
II.2 Secondary distribution of income account - Uses												
Current taxes on income, wealth, etc.	21.1	21.8	13.4	20.3	20.8	22.7	23.3	19.1	25.3	24.4	30.7	26.8
Social benefits other than social transfers in kind	71.9	76.8	90.1	91.8	100.3	105.3	114.5	118.0	125.8	130.5	135.4	153.2
Other current transfers	48.1	50.2	54.1	49.8	50.5	49.5	53.6	54.5	60.1	62.3	74.1	75.8
GROSS DISPOSABLE INCOME	195.0	159.6	190.3	226.8	188.6	212.1	179.4	208.4	202.0	217.1	268.1	272.2
II.4.1 Use of disposable income account - Resources												
GROSS DISPOSABLE INCOME	195.0	159.6	190.3	226.8	188.6	212.1	179.4	208.4	202.0	217.1	268.1	272.2
II.4.1 Use of disposable income account - Uses												
Adjustment for the change in net equity of households on pension funds	100.8	145.0	139.8	136.3	141.7	172.0	156.7	172.1	160.3	195.4	234.6	190.8
SAVING, GROSS	94.2	14.5	50.5	90.6	47.0	40.0	22.7	36.3	41.6	21.6	33.5	81.4
III.1 Capital account - Changes in liabilities and net worth												
SAVING, GROSS	94.2	14.5	50.5	90.6	47.0	40.0	22.7	36.3	41.6	21.6	33.5	81.4
Capital transfers, receivable less payable	0.3	0.4	0.4	-17.0	-9.9	-6.2	-5.3	1.9	1.4	1.7	-5.8	-14.6
Capital transfers, receivable	0.3	0.4	0.4	0.4	0.4	0.5	0.5	1.9	1.4	1.7	1.9	1.6
Less: Capital transfers, payable	...	...	...	17.4	10.3	6.7	5.8	...	...	...	7.6	16.2
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	74.9	-5.2	29.3	51.3	15.4	12.8	-3.7	17.2	21.2	0.2	4.2	42.3
III.1 Capital account - Changes in assets												
Gross capital formation	21.3	23.4	28.1	22.8	19.3	18.6	21.7	20.4	22.3	25.0	26.0	26.8
Gross fixed capital formation	21.3	23.4	28.1	22.8	19.3	18.6	21.7	20.4	22.3	25.0	26.0	26.8
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of non-produced non-financial assets	-0.2	1.0	0.3	-2.0	0.3	-0.6	2.5	8.6	3.7	4.1	7.2	0.9
NET LENDING (+) / NET BORROWING (-)	73.4	-9.5	22.4	52.8	17.4	15.9	-6.9	9.1	17.0	-5.8	-5.4	39.1
III.2 Financial account - Changes in liabilities and net worth												
Net incurrence of liabilities	-420.9	-512.6	-494.8	-324.2	301.2	154.4	-480.2	121.9	-585.2	-902.8	-125.7	233.6
Currency and deposits	-466.8	-357.6	116.8	238.0	153.4	354.2	174.3	609.1	194.1	578.2	234.9	1450.4
Securities other than shares	566.5	20.0	268.4	159.6	340.7	-59.9	96.3	30.1	248.9	-115.2	116.3	300.8
Loans	61.7	24.1	2.5	-7.2	97.7	6.3	-78.3	-10.1	-3.4	-69.8	-19.1	7.8
Shares and other equity	197.2	141.6	90.8	151.3	168.9	251.7	287.7	120.2	316.6	172.2	218.4	37.1
Insurance technical reserves	135.8	186.3	156.5	108.5	135.2	211.6	132.7	160.7	194.4	199.3	239.7	207.8
Financial derivatives	-884.4	-683.8	-975.6	-878.8	-670.6	-683.0	-976.9	-965.5	-1474.1	-1695.3	-991.5	-1823.4
Other accounts payable	-30.9	156.9	-154.1	-95.0	76.2	73.5	-116.1	177.4	-61.7	27.8	75.6	53.3
NET LENDING (+) / NET BORROWING (-)	169.5	-56.3	101.5	-10.5	70.1	39.8	-36.8	-36.8	9.7	-17.8	35.6	125.8

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
III.2 Financial account - Changes in assets												
Net acquisition of financial assets	-251.4	-568.9	-393.2	-334.7	371.3	194.1	-517.0	85.1	-575.5	-920.6	-90.1	359.4
Monetary gold and SDRs	20.6	-0.0	-0.8	-1.3	-0.0	-0.5	0.8	-2.0	0.8	2.0	1.0	0.2
Currency and deposits	-173.5	-261.9	249.5	180.2	247.6	112.2	80.6	219.5	113.8	280.9	45.1	988.1
Securities other than shares	250.0	-189.6	-10.5	-25.3	230.5	42.5	204.6	128.1	128.1	104.8	149.4	463.0
Loans	111.1	258.9	345.8	148.6	231.1	423.5	176.5	368.0	394.2	361.7	387.3	364.3
Shares and other equity	374.0	206.3	61.7	263.8	294.4	285.1	188.3	353.7	380.7	99.6	304.1	260.5
Insurance technical reserves	-2.1	-2.0	1.9	-1.4	-2.9	2.0	-3.7	-2.5	0.6	1.5	0.4	0.1
Financial derivatives	-834.7	-677.6	-966.7	-886.2	-679.9	-709.2	-1012.4	-996.6	-1516.0	-1711.4	-1024.2	-1875.8
Other accounts receivable	3.2	96.9	-74.1	-13.1	50.6	38.6	-151.6	17.0	-77.6	-59.9	46.7	159.0

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.5 General Government (S.13)**

**Series 1000:** 2008 SNA, Swedish Krona, Western calendar year

**Data in billions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	957.3	982.8	1013.2	1046.8	1080.9	1116.8	1161.4	1215.5	1264.1	1329.2	1376.4	1398.3
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	334.5	347.9	358.8	365.7	377.8	388.2	400.9	414.9	423.3	447.1	461.8	471.7
VALUE ADDED GROSS, at basic prices	622.8	634.9	654.4	681.1	703.1	728.6	760.5	800.6	840.9	882.1	914.6	926.6
Less: Consumption of fixed capital	114.4	117.3	121.1	125.7	127.8	131.9	135.7	138.6	145.7	154.5	161.5	165.7
VALUE ADDED NET, at basic prices	508.4	517.6	533.3	555.4	575.3	596.7	624.8	661.9	695.2	727.6	753.1	760.8
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	622.8	634.9	654.4	681.1	703.1	728.6	760.5	800.6	840.9	882.1	914.6	926.6
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	427.6	436.4	449.4	468.5	485.3	503.8	526.7	556.3	584.6	613.8	635.4	647.0
Other taxes less Other subsidies on production	85.1	85.8	89.1	91.5	94.1	97.5	102.3	110.1	115.3	118.9	123.4	119.8
Other taxes on production	87.8	88.9	92.2	94.8	97.6	101.0	106.6	114.3	120.6	126.5	130.8	132.8
Less: Other subsidies on production	2.7	3.1	3.1	3.2	3.5	3.5	4.3	4.3	5.3	7.6	7.4	13.0
OPERATING SURPLUS, GROSS	110.0	112.7	116.0	121.1	123.7	127.3	131.4	134.2	141.0	149.4	155.8	159.8
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	110.0	112.7	116.0	121.1	123.7	127.3	131.4	134.2	141.0	149.4	155.8	159.8
Taxes on production and imports, less Subsidies	694.3	726.7	742.0	753.6	771.2	791.6	846.0	915.4	955.6	996.3	1022.9	936.3
Taxes on production and imports	748.2	785.8	804.9	818.0	835.0	859.8	915.1	987.4	1029.4	1076.4	1104.4	1076.4
Taxes on products	411.3	438.1	442.6	440.6	447.1	461.5	493.2	525.9	547.2	573.5	584.5	583.5
Other taxes on production	336.9	347.7	362.3	377.4	387.9	398.3	421.9	461.5	482.3	502.9	519.9	492.9
Less: Subsidies	53.9	59.1	62.8	64.4	63.9	68.1	69.1	72.0	73.8	80.1	81.5	140.0

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Subsidies on products	21.8	22.6	23.0	23.2	22.0	24.4	26.0	26.7	27.9	29.6	29.1	28.5
Other subsidies on production	32.1	36.5	39.8	41.2	41.9	43.7	43.1	45.3	45.9	50.5	52.4	111.5
Property income	71.6	70.5	79.6	75.6	77.1	68.5	67.1	71.6	69.2	80.1	82.8	75.5
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	44.2	43.5	48.5	40.0	37.0	33.3	30.4	29.5	27.7	30.5	29.2	24.8
BALANCE OF PRIMARY INCOMES	831.7	866.5	889.1	910.3	935.0	954.1	1014.1	1091.6	1138.2	1195.3	1232.3	1146.8
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	831.7	866.5	889.1	910.3	935.0	954.1	1014.1	1091.6	1138.2	1195.3	1232.3	1146.8
Current taxes on income, wealth, etc.	614.8	646.5	652.1	649.5	677.7	708.8	779.0	832.7	877.1	897.9	914.2	900.9
Social contributions	110.1	112.2	122.0	124.6	128.1	132.1	139.2	145.7	153.2	164.9	172.1	170.9
Other current transfers	23.6	24.5	22.0	24.3	23.6	22.3	22.4	24.0	26.1	27.2	29.9	34.9
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	0.6	0.1	0.3	0.3	0.2	0.2	0.1	0.3	0.3	0.3	0.6	0.5
Social benefits other than social transfers in kind	488.3	491.8	491.9	515.9	539.4	545.0	561.1	578.0	591.6	607.1	619.8	642.7
Other current transfers	92.5	100.4	95.9	97.7	106.2	107.2	109.0	102.7	112.7	128.2	133.4	160.3
GROSS DISPOSABLE INCOME	998.8	1057.3	1097.1	1094.8	1118.6	1165.0	1284.5	1413.0	1489.9	1549.6	1594.8	1450.1
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	998.8	1057.3	1097.1	1094.8	1118.6	1165.0	1284.5	1413.0	1489.9	1549.6	1594.8	1450.1
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	868.7	894.6	929.6	963.9	1001.4	1041.5	1095.7	1164.0	1203.6	1258.2	1300.5	1326.7
Individual consumption expenditure	624.9	643.6	667.1	687.0	712.4	743.9	789.6	850.4	877.9	912.1	937.3	957.3
Collective consumption expenditure	243.7	251.0	262.5	276.9	289.0	297.6	306.1	313.7	325.6	346.2	363.2	369.4
Adjustment for the change in net equity of households on pension funds	7.4	6.8	8.2	7.1	8.2	8.3	8.6	9.9	11.3	15.1	16.0	14.3
SAVING, GROSS	122.7	156.0	159.3	123.8	109.0	115.2	180.1	239.1	275.1	276.3	278.3	109.0
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	122.7	156.0	159.3	123.8	109.0	115.2	180.1	239.1	275.1	276.3	278.3	109.0
Capital transfers, receivable less payable	-4.9	-4.7	-6.7	4.4	4.8	-4.1	-0.7	-8.0	-1.6	-3.3	-3.7	-12.9
Capital transfers, receivable	4.2	4.1	4.7	15.0	14.7	6.4	12.1	8.1	9.0	10.0	9.7	9.7
Less: Capital transfers, payable	9.1	8.7	11.4	10.6	9.8	10.6	12.8	16.1	10.6	13.3	13.4	22.6
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	3.4	34.0	31.5	2.5	-14.0	-20.9	43.7	92.4	127.8	118.5	113.0	-69.6
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	148.6	159.9	162.7	169.3	169.5	175.1	180.9	193.8	213.7	236.4	248.1	254.6
Gross fixed capital formation	148.4	159.6	162.8	168.7	168.7	173.6	176.8	193.0	213.0	235.1	244.3	253.2
Changes in inventories	0.2	0.2	-0.1	0.6	0.8	1.4	4.0	0.8	0.7	1.3	3.8	1.4
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions of non-produced non-financial assets	-6.9	-6.9	-1.4	-3.2	-2.2	-3.1	-1.6	-7.2	-6.0	-2.9	-3.2	-6.5
NET LENDING (+) / NET BORROWING (-)	-24.0	-1.6	-8.7	-37.9	-53.5	-60.9	0.1	44.4	65.8	39.6	29.7	-151.9

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
III.2 Financial account - Changes in liabilities and net worth												
Net incurrence of liabilities	49.4	9.9	-39.9	11.8	97.4	146.4	-39.5	-57.2	16.8	-76.2	-134.3	271.8
Currency and deposits	-8.3	5.8	10.8	7.0	-19.6	2.0	-8.1	28.1	1.0	6.2	-6.4	6.8
Securities other than shares	58.4	65.5	-55.9	36.4	127.1	101.5	47.1	-82.2	-32.6	-57.5	-161.3	175.9
Loans	59.8	-39.5	48.3	-20.8	7.6	104.2	-9.7	25.5	76.1	9.4	27.2	62.2
Shares and other equity	2.6	0.9	2.3	6.2	12.7	0.6	3.7	17.1	-1.7	-0.7	-0.3	...
Insurance technical reserves	7.4	8.8	12.6	8.7	9.9	12.1	10.9	14.3	15.8	20.6	23.4	21.1
Financial derivatives	-87.5	-31.4	-73.1	-46.7	-37.8	-72.7	-128.3	-87.3	-43.3	-120.1	-67.9	-79.2
Other accounts payable	17.0	-0.2	15.2	21.0	-2.4	-1.3	44.8	27.2	1.5	66.0	51.0	85.0
NET LENDING (+) / NET BORROWING (-) <sup>a</sup>	-21.9	-5.7	-9.1	-33.0	-45.3	-57.5	2.0	45.1	63.3	38.3	29.7	-150.7
III.2 Financial account - Changes in assets												
Net acquisition of financial assets	27.5	4.2	-49.0	-21.2	52.1	88.9	-37.5	-12.0	80.1	-37.9	-104.6	121.1
Monetary gold and SDRs	...	...	...	...	...	...	...	...	...	...	...	...
Currency and deposits	-39.1	-12.2	34.1	-5.9	-6.7	78.6	-15.5	15.4	26.9	-11.9	-12.9	56.6
Securities other than shares	-1.1	48.8	-7.9	7.8	21.9	55.1	-5.4	26.2	133.9	-52.6	-43.1	-26.4
Loans	101.8	15.8	27.7	17.4	116.5	29.9	36.2	4.5	16.1	30.7	-44.4	47.2
Shares and other equity	4.9	-10.3	-4.5	24.1	-7.9	-12.4	-50.1	-13.5	-27.9	-27.7	-8.6	93.1
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	-79.4	-52.6	-92.0	-64.2	-78.6	-68.4	-97.3	-66.7	-81.6	-71.6	-35.2	-137.9
Other accounts receivable	40.3	14.8	-6.4	-0.5	6.8	6.1	94.6	22.2	12.7	95.2	39.5	88.5

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.6 Households (S.14)**

**Series 1000:** 2008 SNA, Swedish Krona, Western calendar year

**Data in billions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	403.3	437.0	453.9	442.2	442.2	451.6	463.8	469.5	486.6	505.6	523.7	520.7
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	175.6	191.2	202.1	202.0	201.3	210.4	223.2	221.9	226.6	230.8	238.3	241.4
VALUE ADDED GROSS, at basic prices	227.7	245.9	251.7	240.2	240.9	241.1	240.6	247.6	260.0	274.8	285.3	279.2
Less: Consumption of fixed capital	55.9	58.8	59.5	59.7	59.9	61.6	64.7	68.0	72.9	76.4	77.8	79.5
VALUE ADDED NET, at basic prices	171.8	187.1	192.2	180.5	181.1	179.5	175.8	179.6	187.1	198.4	207.6	199.8
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	227.7	245.9	251.7	240.2	240.9	241.1	240.6	247.6	260.0	274.8	285.3	279.2
II.1.1 Generation of income account - Uses												
Compensation of employees	19.1	20.3	21.1	20.8	20.7	20.9	20.9	20.5	20.4	20.4	19.6	18.0
Other taxes less Other subsidies on production	16.4	15.1	15.3	16.1	16.5	16.0	18.4	18.5	18.9	18.6	18.2	15.0

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Other taxes on production	22.7	21.3	21.6	22.3	22.6	22.1	22.5	22.7	23.2	23.1	23.2	21.2
Less: Other subsidies on production	6.3	6.1	6.3	6.2	6.1	6.1	4.1	4.2	4.3	4.5	5.0	6.2
OPERATING SURPLUS, GROSS	91.6	84.0	86.3	82.2	83.0	85.9	77.6	83.1	86.2	96.3	99.8	99.8
MIXED INCOME, GROSS	100.6	126.5	129.1	121.1	120.8	118.3	123.6	125.5	134.5	139.4	147.8	146.5
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	91.6	84.0	86.3	82.2	83.0	85.9	77.6	83.1	86.2	96.3	99.8	99.8
MIXED INCOME, GROSS	100.6	126.5	129.1	121.1	120.8	118.3	123.6	125.5	134.5	139.4	147.8	146.5
Compensation of employees	1586.0	1634.3	1728.0	1797.0	1851.0	1923.8	2003.0	2095.3	2192.7	2316.8	2412.1	2434.8
Property income	168.3	220.6	251.1	245.5	236.1	269.6	269.4	309.2	309.6	318.4	368.7	271.8
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	48.5	43.8	77.4	72.3	59.4	49.1	26.5	25.7	30.8	38.3	45.5	41.8
BALANCE OF PRIMARY INCOMES	1898.1	2021.6	2117.2	2173.5	2231.4	2348.5	2447.1	2587.4	2692.2	2832.6	2982.9	2911.0
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	1898.1	2021.6	2117.2	2173.5	2231.4	2348.5	2447.1	2587.4	2692.2	2832.6	2982.9	2911.0
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	577.4	584.6	593.9	620.3	653.4	662.8	686.8	705.9	727.3	749.1	768.4	819.5
Other current transfers	56.0	58.7	61.5	73.7	74.2	76.6	77.7	84.3	89.1	91.5	98.1	97.8
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	531.1	539.7	545.8	560.9	579.8	608.5	657.7	708.0	742.4	753.8	756.2	759.7
Social contributions	286.1	337.7	355.8	353.6	372.8	410.9	411.6	435.2	439.0	488.2	539.5	509.5
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	76.2	79.5	78.6	83.6	84.1	79.3	82.1	82.0	85.8	87.9	90.1	92.7
GROSS DISPOSABLE INCOME	1638.0	1707.9	1792.3	1869.4	1922.3	1989.2	2060.2	2152.4	2241.5	2343.1	2463.6	2466.4
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	1638.0	1707.9	1792.3	1869.4	1922.3	1989.2	2060.2	2152.4	2241.5	2343.1	2463.6	2466.4
Adjustment for the change in net equity of households on pension funds	112.7	154.6	150.5	146.2	152.6	182.9	168.1	185.3	175.8	214.7	255.0	205.8
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	1543.5	1629.5	1687.2	1709.0	1753.1	1820.5	1910.7	1973.7	2059.0	2148.5	2215.8	2134.6
Individual consumption expenditure	1543.5	1629.5	1687.2	1709.0	1753.1	1820.5	1910.7	1973.7	2059.0	2148.5	2215.8	2134.6
SAVING, GROSS	207.2	233.0	255.7	306.5	321.8	351.6	317.6	364.0	358.3	409.3	502.9	537.6
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	207.2	233.0	255.7	306.5	321.8	351.6	317.6	364.0	358.3	409.3	502.9	537.6
Capital transfers, receivable less payable	1.0	0.8	1.1	0.9	0.8	0.8	1.1	1.0	0.8	1.0	1.1	2.3
Capital transfers, receivable	1.7	1.6	1.5	1.4	1.2	1.2	1.5	1.5	1.4	1.6	2.0	3.2
Less: Capital transfers, payable	0.7	0.7	0.5	0.5	0.4	0.4	0.4	0.5	0.6	0.6	0.9	0.9
Equals: CHANGES IN NET WORTH DUE TO SAVINGS AND CAPITAL TRANSFERS	152.3	175.0	197.2	247.7	262.7	290.8	254.0	297.0	286.3	333.9	426.2	460.4
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	94.8	112.2	110.2	93.8	97.9	103.8	130.3	147.4	166.8	162.7	158.0	160.0

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Gross fixed capital formation	92.9	109.5	106.7	90.7	94.5	100.5	126.3	142.9	162.4	159.0	154.4	157.3
Changes in inventories	1.0	1.9	2.6	2.2	2.6	2.5	3.0	3.0	2.9	2.4	2.0	1.0
Acquisitions less disposals of valuables	0.9	0.8	0.9	0.9	0.8	0.9	1.1	1.5	1.6	1.3	1.6	1.8
Acquisitions less disposals of non-produced non-financial assets	4.6	5.4	5.8	4.2	4.3	5.4	7.0	8.6	9.7	8.4	7.0	7.1
NET LENDING (+) / NET BORROWING (-)	108.8	116.3	140.7	209.4	220.4	243.2	181.5	209.1	182.7	239.2	338.9	372.7
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	189.5	209.8	130.3	105.3	126.1	175.9	241.0	250.4	253.8	226.8	217.9	281.6
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	...
Securities other than shares	...	...	...	...	...	...	...	...	...	...	...	...
Loans	197.8	189.9	139.9	117.4	136.3	178.1	233.8	241.7	248.7	218.0	219.2	252.1
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...	...
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts payable	-8.3	20.0	-9.5	-12.1	-10.2	-2.3	7.2	8.6	5.2	8.8	-1.3	29.5
NET LENDING (+) / NET BORROWING (-) <sup>a</sup>	65.7	96.8	137.2	158.3	195.9	197.4	184.3	152.7	186.0	270.6	323.7	348.0
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	255.2	306.6	267.5	263.6	321.9	373.2	425.2	403.1	439.8	497.5	541.6	629.6
Currency and deposits	38.9	79.4	93.1	94.9	65.9	61.7	117.1	123.3	116.4	140.9	93.7	217.9
Securities other than shares	-0.4	-28.9	-17.7	-10.8	-1.8	-6.4	-8.5	-9.8	-15.7	-23.9	-10.0	-10.6
Loans	-0.9	1.4	...	4.4	2.5	1.6	-2.4	0.1	2.2	3.6	2.3	...
Shares and other equity	79.2	47.2	18.8	47.0	103.2	96.3	107.9	83.5	143.1	120.2	136.7	125.6
Insurance technical reserves	147.4	202.4	169.1	124.7	151.1	218.1	155.8	183.5	191.6	221.7	272.1	236.2
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts receivable	-8.9	5.2	4.3	3.4	1.1	1.9	55.3	22.5	2.2	35.0	46.8	60.4

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.7 Non-profit institutions serving households (S.15)**

Series 1000: 2008 SNA, Swedish Krona, Western calendar year											Data in billions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	67.1	68.1	69.7	72.2	73.3	74.5	77.9	79.2	82.6	88.0	90.7	88.3
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	25.3	25.9	25.9	27.0	26.8	26.0	27.6	27.8	28.6	32.0	32.7	31.3
VALUE ADDED GROSS, at basic prices	41.8	42.2	43.8	45.1	46.5	48.5	50.3	51.4	54.0	56.0	58.0	56.9
Less: Consumption of fixed capital	2.7	2.7	2.8	2.8	3.0	3.2	3.3	3.4	3.6	3.8	3.9	4.1
VALUE ADDED NET, at basic prices	39.1	39.5	41.0	42.3	43.5	45.3	46.9	47.9	50.4	52.2	54.1	52.8

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	41.8	42.2	43.8	45.1	46.5	48.5	50.3	51.4	54.0	56.0	58.0	56.9
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	34.3	35.0	36.3	37.3	38.7	40.0	41.0	41.0	43.1	45.2	46.6	45.8
Other taxes less Other subsidies on production	4.9	4.6	4.8	5.0	4.8	5.3	6.0	6.9	7.3	7.0	7.5	7.0
Other taxes on production	7.3	7.5	7.7	8.1	8.1	8.6	8.8	9.4	9.6	10.0	10.0	9.9
Less: Other subsidies on production	2.5	2.9	3.0	3.1	3.3	3.3	2.9	2.5	2.3	3.0	2.5	2.9
OPERATING SURPLUS, GROSS	2.7	2.7	2.8	2.8	3.0	3.2	3.3	3.4	3.6	3.8	3.9	4.1
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	2.7	2.7	2.8	2.8	3.0	3.2	3.3	3.4	3.6	3.8	3.9	4.1
Property income	6.9	8.1	9.2	9.9	9.6	9.8	9.0	11.6	13.6	13.2	16.9	9.0
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	0.3	0.5	0.7	0.7	0.9	0.9	0.7	0.9	1.0	1.1	1.2	1.4
BALANCE OF PRIMARY INCOMES	9.2	10.3	11.3	12.0	11.7	12.1	11.6	14.1	16.1	15.9	19.5	11.8
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	9.2	10.3	11.3	12.0	11.7	12.1	11.6	14.1	16.1	15.9	19.5	11.8
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	92.2	89.7	85.5	97.9	98.0	90.3	97.1	100.9	99.2	103.0	108.4	124.1
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	0.7	0.6	0.5	0.8	0.8	0.9	0.7	0.6	0.9	0.9	0.9	0.8
Social benefits other than social transfers in kind	19.3	17.6	13.1	13.7	14.6	13.4	12.7	12.5	12.2	12.8	14.3	24.6
Other current transfers	31.7	26.6	25.0	29.1	31.5	28.6	29.0	32.3	34.9	35.9	37.9	36.1
GROSS DISPOSABLE INCOME	49.6	55.1	58.2	66.3	62.7	59.6	66.3	69.6	67.3	69.3	74.8	74.4
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	49.6	55.1	58.2	66.3	62.7	59.6	66.3	69.6	67.3	69.3	74.8	74.4
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	45.8	46.4	45.5	46.0	45.1	48.6	51.0	50.9	55.5	57.9	60.0	59.3
Individual consumption expenditure	45.8	46.4	45.5	46.0	45.1	48.6	51.0	50.9	55.5	57.9	60.0	59.3
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	3.9	8.7	12.7	20.4	17.6	11.0	15.3	18.7	11.7	11.4	14.9	15.1
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	3.9	8.7	12.7	20.4	17.6	11.0	15.3	18.7	11.7	11.4	14.9	15.1
Capital transfers, receivable less payable	-0.3	-0.3	-0.3	-0.3	-0.4	-0.4	-0.5	-0.4	-0.4	-0.5	-0.5	-0.5
Capital transfers, receivable	0.2	0.2	0.3	0.2	0.2	0.2	0.2	0.4	0.4	0.4	0.4	0.5
Less: Capital transfers, payable	0.5	0.5	0.5	0.5	0.6	0.6	0.7	0.8	0.8	0.9	0.9	1.0
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	0.9	5.7	9.6	17.2	14.3	7.3	11.5	14.9	7.7	7.1	10.4	10.5
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	2.8	3.0	3.0	3.3	4.3	4.4	4.4	5.1	5.7	5.3	5.8	6.4



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Gross fixed capital formation	2.8	3.0	3.0	3.3	4.3	4.4	4.4	5.1	5.7	5.3	5.8	6.4
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of non-produced non-financial assets	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.3	0.3	0.3
NET LENDING (+) / NET BORROWING (-)	0.6	5.3	9.3	16.6	12.8	6.0	10.3	13.1	5.4	5.4	8.3	7.9
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	0.2	-0.1	0.8	-0.7	0.9	-0.2	0.8	1.5	0.2	-0.3	0.4	1.1
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	...
Securities other than shares	...	...	...	...	...	...	...	...	...	...	...	...
Loans	0.3	-0.5	0.5	-0.2	0.9	-0.2	0.7	1.5	0.1	-0.3	0.4	1.1
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...	...
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts payable	-0.1	0.4	0.3	-0.5	0.0	0.0	0.1	0.0	0.1	0.0	0.0	-0.0
NET LENDING (+) / NET BORROWING (-) <sup>a</sup>	3.3	4.8	-4.3	3.5	-1.8	6.6	14.6	2.7	17.5	-10.8	7.7	8.2
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	3.5	4.7	-3.5	2.8	-0.9	6.5	15.4	4.2	17.7	-11.1	8.2	9.3
Currency and deposits	0.1	5.4	-0.9	1.4	0.2	5.9	1.9	1.5	8.1	-6.7	1.0	9.1
Securities other than shares	1.5	...	0.2	-3.0	4.2	4.1	4.3	-5.6	1.8	-2.9	7.8	0.0
Loans	-0.2	0.6	0.4	0.0	0.7	-0.5	0.2	0.4	0.7	-1.9	-0.3	0.9
Shares and other equity	2.3	-0.6	-3.2	4.2	-6.7	-3.1	8.7	7.0	6.7	0.8	0.3	-0.8
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts receivable	-0.2	-0.7	...	0.1	0.6	0.1	0.3	0.9	0.4	-0.4	-0.7	0.1

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.8 Combined Sectors: Non-Financial and Financial Corporations (S.11 + S.12)**

Series 1000: 2008 SNA, Swedish Krona, Western calendar year											Data in billions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	4772.2	5104.1	5411.3	5422.8	5426.7	5653.1	5950.9	6141.4	6533.6	6974.2	7159.8	7017.8
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	2716.9	2874.2	3058.0	3068.5	3024.8	3121.3	3214.2	3330.1	3587.8	3908.1	3953.9	3889.0
VALUE ADDED GROSS, at basic prices	2055.2	2230.0	2353.3	2354.2	2401.9	2531.8	2736.7	2811.3	2945.7	3066.1	3205.9	3128.8
Less: Consumption of fixed capital	417.2	423.8	433.6	447.1	456.6	477.6	502.7	521.6	552.6	588.3	620.5	634.7
VALUE ADDED NET, at basic prices	1638.0	1806.2	1919.7	1907.1	1945.3	2054.1	2234.0	2289.7	2393.2	2477.8	2585.4	2494.1

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	2055.2	2230.0	2353.3	2354.2	2401.9	2531.8	2736.7	2811.3	2945.7	3066.1	3205.9	3128.8
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	1084.0	1122.6	1202.6	1251.4	1287.7	1339.4	1398.7	1468.1	1537.5	1629.7	1699.4	1712.4
Other taxes less Other subsidies on production	187.9	195.5	202.9	213.3	220.4	225.6	245.3	273.6	287.7	300.3	309.9	230.8
Other taxes on production	219.1	230.1	240.8	252.3	259.5	266.6	284.0	315.0	328.8	343.2	355.8	329.1
Less: Other subsidies on production	31.1	34.6	37.9	39.0	39.1	41.0	38.7	41.4	41.1	42.9	45.9	98.3
OPERATING SURPLUS, GROSS	783.3	911.9	947.8	889.6	893.8	966.7	1092.7	1069.6	1120.5	1136.1	1196.6	1185.6
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	783.3	911.9	947.8	889.6	893.8	966.7	1092.7	1069.6	1120.5	1136.1	1196.6	1185.6
Property income	805.0	813.6	970.3	939.9	895.4	918.7	843.3	803.8	882.6	980.5	1124.3	844.9
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	907.8	953.2	1131.5	1096.6	1058.7	1123.2	1114.2	1126.0	1144.2	1240.9	1384.2	994.0
BALANCE OF PRIMARY INCOMES	680.5	772.3	786.5	733.0	730.5	762.2	821.7	747.5	858.9	875.8	936.7	1036.6
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	680.5	772.3	786.5	733.0	730.5	762.2	821.7	747.5	858.9	875.8	936.7	1036.6
Social contributions	174.7	224.1	232.4	227.6	243.3	277.3	271.2	288.8	285.2	322.8	366.5	337.8
Other current transfers	81.4	77.8	80.3	69.7	74.8	77.3	76.9	75.1	85.3	93.8	96.0	92.7
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	89.7	113.0	109.3	93.3	99.8	102.0	121.9	123.5	134.6	142.3	161.1	150.3
Social benefits other than social transfers in kind	74.9	79.3	92.9	95.0	103.7	108.7	118.0	121.4	129.2	134.1	139.1	156.9
Other current transfers	93.1	93.5	100.7	106.4	104.1	108.7	111.6	115.5	126.7	134.9	158.4	149.2
GROSS DISPOSABLE INCOME	678.9	788.4	796.4	735.6	741.0	797.4	818.3	751.0	838.9	881.2	940.7	1010.7
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	678.9	788.4	796.4	735.6	741.0	797.4	818.3	751.0	838.9	881.2	940.7	1010.7
<b>II.4.1 Use of disposable income account - Uses</b>												
Adjustment for the change in net equity of households on pension funds	103.9	147.3	142.1	138.8	144.5	174.8	159.8	175.7	164.3	199.7	239.0	191.5
SAVING, GROSS	575.0	641.1	654.3	596.8	596.6	622.5	658.5	575.3	674.5	681.5	701.7	819.1
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	575.0	641.1	654.3	596.8	596.6	622.5	658.5	575.3	674.5	681.5	701.7	819.1
Capital transfers, receivable less payable	1.8	1.7	2.6	-8.3	-8.4	1.3	-2.6	7.9	3.0	4.5	4.9	13.1
Capital transfers, receivable	3.6	3.5	5.5	11.3	4.1	12.1	7.9	12.3	8.5	10.8	17.7	34.6
Less: Capital transfers, payable	1.8	1.8	2.8	19.6	12.5	10.8	10.6	4.4	5.5	6.3	12.8	21.5
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	159.6	219.0	223.3	141.4	131.5	146.2	153.2	61.5	124.9	97.7	86.0	197.6
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	456.6	545.6	612.6	579.2	589.2	655.2	725.2	744.9	803.6	851.4	828.8	793.0
Gross fixed capital formation	507.5	531.6	580.9	587.9	590.6	649.0	704.5	727.9	781.5	816.5	799.8	800.3
Changes in inventories	-50.9	13.9	31.7	-8.7	-1.3	6.2	20.7	17.0	22.1	35.0	28.9	-7.2

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of non-produced non-financial assets	2.9	2.9	-2.7	0.3	2.7	-0.6	-1.3	0.3	-0.4	-4.8	-2.1	-0.3
NET LENDING (+) / NET BORROWING (-)	117.3	94.4	47.0	9.1	-3.7	-30.8	-68.1	-162.1	-125.7	-160.7	-120.2	39.5
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	-308.2	-355.4	-190.3	-271.7	339.0	481.1	32.7	494.0	173.4	-280.8	792.7	1008.7
Currency and deposits	-466.8	-357.6	116.8	238.0	153.4	354.2	174.3	609.1	194.1	578.2	234.9	1450.4
Securities other than shares	649.9	-20.9	287.5	232.8	382.6	-23.3	147.2	76.7	398.5	-3.5	283.5	292.6
Loans	90.2	136.2	228.1	-196.2	-11.6	-11.4	71.3	36.3	141.7	129.6	240.4	456.6
Shares and other equity	288.2	164.3	126.8	339.5	279.0	527.8	526.8	316.6	668.1	396.8	685.8	402.5
Insurance technical reserves	138.8	188.6	158.7	111.0	138.0	214.4	135.7	164.3	198.4	203.5	244.8	212.1
Financial derivatives	-910.6	-695.9	-986.4	-887.5	-675.8	-688.0	-984.3	-972.3	-1479.3	-1705.1	-1007.5	-1837.3
Other accounts payable	-98.0	229.9	-121.8	-108.6	73.5	107.3	-38.3	263.2	52.0	119.7	110.7	31.7
NET LENDING (+) / NET BORROWING (-) <sup>a</sup>	226.1	83.3	28.7	-96.6	101.6	-22.9	-159.5	-147.3	-178.5	-145.2	-98.9	108.0
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	-82.1	-272.1	-161.5	-368.3	440.5	458.3	-126.8	346.7	-5.0	-426.0	693.8	1116.7
Monetary gold and SDRs	20.6	-0.0	-0.8	-1.3	-0.0	-0.5	0.8	-2.0	0.8	2.0	1.0	0.2
Currency and deposits	-122.7	-234.0	234.5	224.5	318.1	145.5	128.8	328.2	105.9	441.3	230.8	1406.8
Securities other than shares	293.7	-213.2	-47.0	-26.6	228.3	116.1	220.0	147.3	140.9	106.4	172.0	450.9
Loans	201.3	342.8	518.9	41.4	204.8	295.8	392.1	365.3	472.3	512.6	660.0	548.6
Shares and other equity	568.3	278.6	234.8	384.2	339.8	523.2	295.8	267.8	701.7	233.6	645.9	545.1
Insurance technical reserves	-4.2	-1.1	4.4	-0.7	-4.9	5.2	-10.4	-4.0	0.7	4.1	0.4	0.2
Financial derivatives	-866.6	-691.9	-982.8	-896.8	-687.1	-716.6	-1022.3	-1008.7	-1519.1	-1719.6	-1035.0	-1891.4
Other accounts receivable	-172.5	246.6	-123.7	-92.8	41.7	89.5	-131.5	252.8	91.8	-6.4	18.8	56.2

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.9 Combined Sectors: Households and NPISH (S.14 + S.15)**

Series 1000: 2008 SNA, Swedish Krona, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	470.4	505.2	523.5	514.4	515.5	526.1	541.7	548.6	569.3	593.5	614.3	608.9
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	200.9	217.0	228.0	229.0	228.1	236.5	250.8	249.7	255.2	262.8	271.0	272.7
VALUE ADDED GROSS, at basic prices	269.5	288.1	295.5	285.3	287.4	289.6	290.9	298.9	314.0	330.7	343.3	336.2
Less: Consumption of fixed capital	58.6	61.5	62.3	62.6	62.8	64.8	68.1	71.5	76.5	80.2	81.7	83.6
VALUE ADDED NET, at basic prices	210.9	226.6	233.2	222.7	224.6	224.8	222.8	227.5	237.5	250.6	261.7	252.6
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	269.5	288.1	295.5	285.3	287.4	289.6	290.9	298.9	314.0	330.7	343.3	336.2

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	53.3	55.3	57.3	58.1	59.4	60.9	61.9	61.5	63.5	65.6	66.1	63.8
Other taxes less Other subsidies on production	21.2	19.7	20.0	21.0	21.3	21.2	24.4	25.4	26.2	25.6	25.8	21.9
Other taxes on production	30.0	28.8	29.3	30.4	30.8	30.7	31.3	32.1	32.9	33.2	33.2	31.1
Less: Other subsidies on production	8.7	9.1	9.3	9.3	9.4	9.4	6.9	6.7	6.6	7.6	7.5	9.1
OPERATING SURPLUS, GROSS	94.3	86.7	89.1	85.1	85.9	89.1	80.9	86.5	89.8	100.1	103.7	103.9
MIXED INCOME, GROSS	100.6	126.5	129.1	121.1	120.8	118.3	123.6	125.5	134.5	139.4	147.8	146.5
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	94.3	86.7	89.1	85.1	85.9	89.1	80.9	86.5	89.8	100.1	103.7	103.9
MIXED INCOME, GROSS	100.6	126.5	129.1	121.1	120.8	118.3	123.6	125.5	134.5	139.4	147.8	146.5
Compensation of employees	1586.0	1634.3	1728.0	1797.0	1851.0	1923.8	2003.0	2095.3	2192.7	2316.8	2412.1	2434.8
Property income	175.2	228.7	260.3	255.4	245.6	279.3	278.4	320.7	323.2	331.6	385.6	280.8
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	48.9	44.3	78.1	73.0	60.3	50.0	27.3	26.7	31.9	39.4	46.7	43.2
BALANCE OF PRIMARY INCOMES	1907.3	2031.9	2128.4	2185.5	2243.0	2360.6	2458.7	2601.4	2708.3	2848.5	3002.4	2922.8
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	1907.3	2031.9	2128.4	2185.5	2243.0	2360.6	2458.7	2601.4	2708.3	2848.5	3002.4	2922.8
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	577.4	584.6	593.9	620.3	653.4	662.8	686.8	705.9	727.3	749.1	768.4	819.5
Other current transfers	148.1	148.4	147.1	171.6	172.2	167.0	174.8	185.2	188.4	194.5	206.5	221.9
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	531.8	540.3	546.3	561.6	580.7	609.5	658.4	708.5	743.3	754.7	757.1	760.5
Social contributions	286.1	337.7	355.8	353.6	372.8	410.9	411.6	435.2	439.0	488.2	539.5	509.5
Social benefits other than social transfers in kind	19.3	17.6	13.1	13.7	14.6	13.4	12.7	12.5	12.2	12.8	14.3	24.6
Other current transfers	107.9	106.1	103.7	112.8	115.5	107.9	111.1	114.3	120.8	123.9	128.0	128.8
GROSS DISPOSABLE INCOME	1687.7	1763.0	1850.4	1935.7	1985.1	2048.8	2126.5	2222.0	2308.8	2412.4	2538.4	2540.8
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	1687.7	1763.0	1850.4	1935.7	1985.1	2048.8	2126.5	2222.0	2308.8	2412.4	2538.4	2540.8
Adjustment for the change in net equity of households on pension funds	112.7	154.6	150.5	146.2	152.6	182.9	168.1	185.3	175.8	214.7	255.0	205.8
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	1589.2	1675.9	1732.6	1755.0	1798.3	1869.1	1961.7	2024.6	2114.5	2206.4	2275.7	2193.9
Individual consumption expenditure	1589.2	1675.9	1732.6	1755.0	1798.3	1869.1	1961.7	2024.6	2114.5	2206.4	2275.7	2193.9
SAVING, GROSS	211.1	241.7	268.3	326.9	339.4	362.5	333.0	382.8	370.1	420.7	517.7	552.7
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	211.1	241.7	268.3	326.9	339.4	362.5	333.0	382.8	370.1	420.7	517.7	552.7
Capital transfers, receivable less payable	0.7	0.5	0.8	0.6	0.4	0.4	0.6	0.7	0.4	0.5	0.5	1.8
Capital transfers, receivable	2.0	1.8	1.8	1.6	1.4	1.4	1.7	2.0	1.8	2.0	2.4	3.7
Less: Capital transfers, payable	1.3	1.3	1.0	1.0	0.9	1.0	1.1	1.3	1.4	1.5	1.9	1.9

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Equals: CHANGES IN NET WORTH DUE TO SAVINGS AND CAPITAL TRANSFERS	153.2	180.7	206.9	264.9	277.0	298.1	265.5	312.0	294.0	341.0	436.6	470.9
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	97.6	115.1	113.2	97.1	102.2	108.2	134.7	152.5	172.5	168.0	163.8	166.4
Gross fixed capital formation	95.7	112.4	109.7	94.0	98.8	104.8	130.6	148.0	168.1	164.2	160.1	163.6
Changes in inventories	1.0	1.9	2.6	2.2	2.6	2.5	3.0	3.0	2.9	2.4	2.0	1.0
Acquisitions less disposals of valuables	0.9	0.8	0.9	0.9	0.8	0.9	1.1	1.5	1.6	1.3	1.6	1.8
Acquisitions less disposals of non-produced non-financial assets	4.8	5.6	6.0	4.4	4.4	5.6	7.2	8.8	9.9	8.7	7.3	7.4
NET LENDING (+) / NET BORROWING (-)	109.4	121.6	150.0	226.0	233.2	249.2	191.7	222.2	188.1	244.6	347.2	380.7
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	189.7	209.7	131.1	104.6	127.0	175.7	241.8	251.9	254.0	226.5	218.4	282.7
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	...
Securities other than shares	...	...	...	...	...	...	...	...	...	...	...	...
Loans	198.1	189.4	140.4	117.2	137.2	178.0	234.5	243.2	248.8	217.6	219.6	253.2
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...	...
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts payable	-8.4	20.3	-9.3	-12.6	-10.2	-2.2	7.3	8.6	5.2	8.9	-1.2	29.5
NET LENDING (+) / NET BORROWING (-) <sup>a</sup>	69.0	101.6	132.9	161.8	194.0	204.0	198.8	155.4	203.5	259.8	331.4	356.2
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	258.7	311.3	264.1	266.4	321.0	379.7	440.6	407.3	457.5	486.3	549.8	638.9
Currency and deposits	39.0	84.8	92.2	96.3	66.2	67.6	119.0	124.7	124.5	134.2	94.6	227.1
Securities other than shares	1.1	-28.9	-17.5	-13.8	2.4	-2.3	-4.1	-15.4	-13.9	-26.8	-2.2	-10.6
Loans	-1.1	2.0	0.4	4.4	3.2	1.2	-2.2	0.6	2.9	1.6	2.1	0.9
Shares and other equity	81.5	46.5	15.6	51.2	96.5	93.2	116.6	90.5	149.8	121.0	137.0	124.8
Insurance technical reserves	147.4	202.4	169.1	124.7	151.1	218.1	155.8	183.5	191.6	221.7	272.1	236.2
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts receivable	-9.1	4.5	4.3	3.6	1.7	1.9	55.6	23.4	2.6	34.6	46.2	60.4

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

## Switzerland

### Source

The data in the following tables was received through the Organization for Economic Co-operation and Development (OECD), Paris. The responsible authority is the Office Fédéral de la Statistique (OFS), Neuchâtel.

The official estimates are published in 'Le système de comptabilité nationale', OFS.

### General

From September 2014, these national accounts estimates are compiled according to the 2008 SNA ('System of National Accounts 2008', Commission of the European Communities-Eurostat, International Monetary Fund, Organisation for Economic Co-operation and Development, United Nations and World Bank, 2009).

The financial intermediation services indirectly measured (FISIM) are allocated to industries and institutional sectors.

Original chain constant price estimates are referenced to 2015.

Detailed methodology of Swiss national accounts could be found in the Federal Statistical Office website: <https://www.bfs.admin.ch/bfs/en/home/statistics/national-economy/national-accounts.assetdetail.928168.html>.

### Methodology:

#### Overview of GDP Compilation

The National Accounts are based on the methodology of the European System of Accounts 2010 (ESA 2010) and the System of National Accounts 2008 (2008 SNA). The Swiss economic territory includes the mainland, Swiss embassies abroad less foreign embassies in Switzerland and Swiss ships and aircrafts in international transportation. All activities within the SNA 2008 production boundary are included except for illegal transactions that are not properly covered.

GDP is recorded at market prices. Both current and constant price values are published for expenditure components and for the production account. Income components are recorded and available only at current prices.

All aggregates at current prices are first converted into the previous year's average prices to derive aggregates at constant prices (the previous year is always the basic year, the base is changed for every year). The chain-linking of yearly or quarterly data at the previous year's average prices is provided in a second step by means of annual average prices (the annual overlap technique is used within the quarterly accounts). The annual overlap technique is well described in the Quarterly National Accounts Manual of the IMF (chap. IX).

Annual data are generally subject to three revisions. The quarterly accounts are revised during the ongoing year, when annual data for the preceding years are revised or when new annual data are made available. Historical values (annual or quarterly) are revised when new national accounts systems are introduced. Usually, annual accounts are revised in a first step. The new revised annual figures are then used to estimate and calibrate the new quarterly data by means of an application of the Chow-Lin method.

#### Expenditure Approach

Annual figures are more detailed than quarterly estimates (special surveys are used for the calculation of annual accounts, quarterly data are based on existing surveys or other short term indicators). For external trade, annual and quarterly data are based either on the statistics published by the Federal Customs Administration or on the balance of payments statistics published by the Swiss National Bank (SNB). For the calculation of constant price

data, consumer price indices are used for household consumption; export and import price indices, production price indices are used for compilation of exports and imports of goods; indices based on salaries, export and import prices, production prices, are used for the calculation of exports and imports of services. Price indices for construction of buildings and producer price indices are used for gross fixed capital formation. Consumer price indices and indices of salaries in the public sector are used for general government consumption.

## Production Approach

All activities within the 2008 SNA production boundary are included except for illegal transactions that are not properly covered.

Classification of institutional sectors follows the recommendations in 2008 SNA/ESA 2010. The National Accounts (NA) for Switzerland were revised in 2012 by implementing the new statistical classification of economic activities NOGA 2008. The NOGA 2008 is modeled after the latest version of the Statistical classification of economic activities in the European Community (NACE Rev. 2).

[http://www.bfs.admin.ch/bfs/portal/en/index/infothek/nomenklaturen/blank/blank/noga0/questions\\_frequentes.0001.html](http://www.bfs.admin.ch/bfs/portal/en/index/infothek/nomenklaturen/blank/blank/noga0/questions_frequentes.0001.html).

Annual figures are more detailed than quarterly estimates (a value-added statistic is used for the calculation of the annual production account, quarterly data are estimated on the basis of indicators related to production). For the calculation of constant price data on the production side, producer and import price indices are used for manufacturing, various indices (indices based on salaries or consumer price indices) are used for services.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 1000: 2008 SNA, Swiss franc, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Expenditures of the gross domestic product												
Final consumption expenditure	394247.9	402532.8	407643.5	412881.7	421436.6	425763.1	430036.4	436122.1	443878.3	452542.6	459237.8	442432.5
Household final consumption expenditure	313301.1	320300.6	323372.5	327247.7	333403.8	335607.0	338991.6	343682.7	350502.8	357636.4	362828.1	...
NPISHs final consumption expenditure	12530.6	12654.6	12799.9	12969.6	13400.6	13748.3	14069.1	14469.9	14769.5	15193.3	15278.0	...
General government final consumption expenditure	68416.2	69577.7	71471.0	72664.4	74632.3	76407.7	76975.7	77969.5	78606.0	79712.8	81131.7	83971.0
Individual consumption expenditure	36829.1	37477.2	38644.5	39796.0	40743.7	42100.2	43020.4	44086.1	44297.7	45211.4	45998.8	...
Collective consumption expenditure	31587.0	32100.4	32826.5	32868.4	33888.6	34307.5	33955.3	33883.4	34308.3	34501.5	35132.9	...
Gross capital formation	167463.4	158110.5	177745.3	166380.6	160783.6	170833.9	166832.2	169676.0	174275.8	176908.7	178259.2	187515.0
Gross fixed capital formation	149060.2	153867.9	157942.5	163861.3	165932.3	170105.1	170579.0	174088.2	180176.9	182972.4	185490.8	182399.6
Changes in inventories	-4808.8	-1712.9	2660.8	-771.0	9115.2	7516.8	-2095.6	-6186.7	-7759.4	-2982.5	-4629.6	-6469.1
Acquisitions less disposals of valuables	23212.0	5955.5	17141.9	3290.3	-14263.9	-6787.9	-1651.2	1774.5	1858.4	-3081.1	-2602.0	11584.5
Exports of goods and services	349982.5	405276.2	422546.4	437454.7	471581.3	429323.3	421637.2	450154.4	451454.6	476237.6	479783.1	443481.4
Exports of goods	241919.1	297705.7	316527.9	321301.5	353816.3	306591.6	298218.5	321677.4	322983.2	338994.9	344845.4	332812.4
Exports of services	108063.4	107570.5	106018.5	116153.2	117764.9	122731.6	123418.7	128477.0	128471.4	137242.7	134937.8	110669.0
Less: Imports of goods and services	304316.5	336594.3	366734.9	367736.6	393152.7	353102.1	342770.2	370511.5	375914.6	386075.1	390359.2	371204.7
Imports of goods	222047.5	252349.5	280125.2	273644.8	295711.3	249851.4	239248.8	261388.1	260117.2	267320.1	269733.6	268001.5
Imports of services	82269.0	84244.9	86609.7	94091.7	97441.5	103250.7	103521.4	109123.4	115797.4	118755.0	120625.7	103203.2
Equals: GROSS DOMESTIC PRODUCT	607377.3	629325.2	641200.3	648980.5	660648.8	672818.2	675735.6	685441.0	693694.1	719613.8	726920.9	702224.1

**Table 1.2 Gross domestic product by expenditures at constant prices**

Series 1000: 2008 SNA, Swiss franc, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2015</b>											
<b>Expenditures of the gross domestic product</b>												
Final consumption expenditure	387713.4	394281.1	399868.4	407110.8	416105.8	421077.3	430036.4	436061.2	440679.6	444410.0	450153.8	436090.0
Household final consumption expenditure	303456.7	309429.7	313962.4	320973.8	328135.4	331112.4	338991.6	344258.6	348241.4	351023.0	355985.0	...
NPISHs final consumption expenditure	12671.0	12611.2	12583.4	12708.6	13097.5	13455.3	14069.1	14556.7	14744.1	14982.9	15051.8	...
General government final consumption expenditure	71725.7	72324.0	73405.3	73440.5	74879.7	76529.5	76975.7	77245.9	77698.3	78408.6	79120.3	81435.8
Individual consumption expenditure	38041.0	38357.4	39113.2	39655.6	40519.4	42024.3	43020.4	43775.4	43954.3	44656.0	45111.0	...
Collective consumption expenditure	33727.5	34009.8	34329.5	33805.0	34378.0	34510.9	33955.3	33470.5	33743.5	33754.8	34012.0	...
Gross capital formation	164065.2	157901.7	178508.4	166070.3	154473.0	165718.0	166832.2	165378.7	169761.0	172882.8	175457.5	174555.2
Gross fixed capital formation	146325.6	151298.3	154866.0	161558.8	162943.0	167106.0	170579.0	175556.9	181861.4	183235.2	185484.3	182320.2
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	320958.4	361357.2	375695.2	379370.7	431735.2	404904.1	421637.2	449090.6	447592.8	462928.6	462032.1	432390.2
Exports of goods	219265.2	257694.1	273504.1	268712.3	317763.2	286306.2	298218.5	319063.2	317449.4	326322.9	329378.9	322224.1
Exports of services	102669.4	104239.7	102123.2	111446.9	113108.1	118600.6	123418.7	130027.4	130154.5	136678.9	132598.7	109712.5
Less: Imports of goods and services	272710.1	294745.8	321307.5	313709.2	353004.9	327206.1	342770.2	360974.9	357809.2	359262.3	359053.6	335892.3
Imports of goods	202141.5	219530.9	239509.4	225802.9	263103.8	232293.3	239248.8	253150.5	247435.3	250538.6	248156.2	239861.3
Imports of services	70499.6	75202.2	81779.2	88727.1	89537.4	94955.2	103521.4	107824.4	110444.7	108789.2	110912.3	96049.5
Equals: GROSS DOMESTIC PRODUCT	<sup>a</sup> 598157.6	617706.0	629568.8	637231.8	648840.1	664716.2	675735.6	689555.7	700483.9	721592.3	729399.5	708463.9

<sup>a</sup> Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.**Table 1.3 Relations among product, income, savings, and net lending aggregates**

Series 1000: 2008 SNA, Swiss franc, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
GROSS DOMESTIC PRODUCT	607377.3	629325.2	641200.3	648980.5	660648.8	672818.2	675735.6	685441.0	693694.1	719613.8	726920.9	
Plus: Compensation of employees - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Property income - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Sum of Compensation of employees and property income - from and to the rest of the world, net	<sup>a</sup> 9937.4	34429.7	5745.0	13086.4	12834.2	1167.2	14461.5	3410.4	-12377.4	-14773.1	4982.3	
Plus: Sum of Compensation of employees and property income - from the rest of the world	<sup>b</sup> 103414.8	130139.0	98084.4	116399.8	113293.8	140237.7	144709.6	149171.4	167055.7	173588.7	155222.4	
Less: Sum of Compensation of employees and property income - to the rest of the world	<sup>c</sup> 93477.4	95709.4	92339.5	103313.4	100459.7	139070.6	130248.1	145761.0	179433.0	188361.8	150240.1	
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Equals: GROSS NATIONAL INCOME	617314.6	663754.9	646945.3	662066.9	673482.9	673985.4	690197.1	688851.4	681316.8	704840.7	731903.2	
Plus: Current transfers - from and to the rest of the world, net	...	...	...	-15486.8	-17958.8	-23484.9	-19857.4	-20676.3	-20756.4	-19169.8	-21363.1	
Plus: Current transfers - from the rest of the world	30869.0	28726.9	29011.1	31982.8	32506.4	32249.9	35266.6	41515.5	47382.7	42011.8	44579.1	
Less: Current transfers - to the rest of the world	...	...	...	47469.6	50465.3	55734.8	55124.0	62191.7	68139.1	61181.6	65942.1	
Equals: GROSS NATIONAL DISPOSABLE INCOME	602781.1	649125.1	634142.2	646580.2	655524.1	650500.5	670339.7	668175.1	660560.3	685670.9	710540.1	
Less: Final consumption expenditure / Actual final consumption	394247.9	402532.8	407643.5	412881.7	421436.6	425763.1	430036.4	436122.1	443878.3	452542.6	459237.8	
Equals: SAVING, GROSS	210725.3	248772.4	228699.2	235927.1	236302.3	227014.4	242844.8	234575.1	219164.7	235856.5	254533.0	
Plus: Capital transfers - from and to the rest of the world, net	-182.0	-638.6	-2144.2	-135.0	-42.2	-34.2	-723.4	-172.3	-3145.3	-625.3	-1314.0	
Plus: Capital transfers - from the rest of the world	...	...	...	...	...	0.1	0.2	2.1	0.2	0.2	0.4	
Less: Capital transfers - to the rest of the world	182.0	638.6	2144.2	135.0	42.2	34.3	723.6	174.4	3145.5	625.5	1314.5	
Less: Gross capital formation	167463.4	158110.5	177745.3	166380.6	160783.6	170833.9	166832.2	169676.0	174275.8	176908.7	178259.2	
Less: Acquisitions less disposals of non-produced non-financial assets	3632.8	4480.8	8211.6	1991.9	-920.4	10328.0	29168.2	-2630.0	-1339.3	-5433.3	13313.3	
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	39447.1	85542.4	40598.1	67419.6	76396.9	45818.2	46121.0	67356.8	43083.0	63755.7	61646.5	
<b>Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital</b>												
Less: Consumption of fixed capital	141739.3	142789.8	145112.1	142788.8	146884.1	150046.4	148841.4	150659.6	152811.4	157586.5	159653.9	
Equals: NET NATIONAL INCOME	475575.3	520965.2	501833.2	519278.2	526598.8	523939.0	541355.7	538191.8	528505.4	547254.2	572249.3	
Equals: NET NATIONAL DISPOSABLE INCOME	461041.8	506335.4	489030.1	503791.4	508640.0	500454.1	521498.3	517515.5	507749.0	528084.4	550886.2	
Equals: SAVING, NET	68986.0	105982.6	83587.1	93138.3	89418.2	76968.1	94003.4	83915.5	66353.3	78270.0	94879.1	

<sup>a</sup> Refers to net primary income (i.e. net Compensation of Employees, net property income and net taxes less subsidies on production from/to the Rest of the World).

<sup>b</sup> Refers to primary income receivable from the rest of the world.

<sup>c</sup> Refers to primary income payable to the rest of the world.

**Table 2.4 Value added by industries at current prices (ISIC Rev. 4)**

Series 1000: 2008 SNA, Swiss franc, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
	Industries											
Agriculture, forestry and fishing	4357.0	4140.4	4302.0	4084.5	4337.0	4718.4	4184.7	4460.3	4321.8	4534.2	4789.2	4943.9
Manufacturing, mining and quarrying and other industrial activities	123544.6	127368.1	131298.9	130237.4	132801.6	132757.9	131703.1	133865.9	136121.3	143407.5	146210.4	139118.2
Manufacturing	4413.3	4693.9	4064.3	5984.3	3969.1	5460.4	3825.8	6600.8	4734.1	6861.1	5440.5	125584.9
Construction	28027.2	29471.4	30793.8	31194.8	32093.0	32907.3	33688.0	33757.7	33808.2	34215.1	34323.9	33504.6
Wholesale and retail trade, transportation and storage, accommodation and food service activities	130744.2	140626.2	138457.4	139234.1	139216.2	142021.5	141657.5	141769.3	144913.3	148523.1	145760.4	134849.1
Information and communication	25029.6	26036.3	26301.7	26916.2	27464.8	28206.3	29063.1	29452.4	29959.9	30663.1	31408.6	32652.6
Financial and insurance activities	63596.8	63263.3	64439.8	65497.6	67500.7	65556.3	66113.1	66345.7	65434.2	69518.8	70523.6	68092.1
Real estate activities	38310.0	39024.3	40813.2	40878.2	42011.8	43291.1	44259.5	45448.3	46078.7	47105.9	48289.3	47521.9

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Professional, scientific, technical, administrative and support service activities	55316.6	57144.7	58969.8	61196.5	63867.2	67221.3	68568.6	68361.7	70225.0	74610.6	76572.1	73957.2
Public administration and defence, education, human health and social work activities	103079.7	105281.0	109289.0	112492.1	115746.3	118680.9	120941.1	124144.1	126043.0	128382.3	131900.0	132988.6
Other service activities	14147.3	14468.1	14203.2	16173.9	14349.1	16034.7	14576.6	17540.1	15835.4	18284.1	16966.0	15322.2
Equals: VALUE ADDED, GROSS, at basic prices	586152.9	606823.8	618868.7	627905.3	639387.6	651395.8	654755.5	665145.4	672740.8	699244.7	706743.5	682950.4
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	21224.4	22501.5	22331.6	21075.2	21261.1	21422.4	20980.2	20295.6	20953.3	20369.0	20177.4	19273.7
Plus: Taxes on products	33251.9	34574.7	35267.6	35110.9	35401.1	35491.3	35548.3	35217.0	36256.6	36062.3	35936.1	35566.1
Less: Subsidies on products	12027.5	12073.2	12936.0	14035.7	14139.9	14068.9	14568.1	14921.4	15303.2	15693.3	15758.6	16292.4
Equals: GROSS DOMESTIC PRODUCT	607377.3	629325.2	641200.3	648980.5	660648.8	672818.2	675735.6	685441.0	693694.1	719613.8	726920.9	702224.1

Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)

Series 1000: 2008 SNA, Swiss franc, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2015</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	4345.7	4198.3	4627.1	4457.1	4163.9	4620.6	4184.7	4224.0	4092.0	4412.7	4495.9	4408.0
Manufacturing, mining and quarrying and other industrial activities	113835.3	120826.2	130410.7	128141.7	130954.9	131614.5	131703.1	135063.1	141827.6	150517.2	154367.7	147035.4
Manufacturing	98724.0	105871.5	115444.6	112610.6	115132.2	117251.8	118080.7	123296.5	129257.2	136344.2	139952.7	132971.6
Construction	30175.9	32242.0	32489.7	32878.1	33552.8	34100.1	33688.0	34056.4	34306.8	35331.4	35397.5	33998.2
Wholesale and retail trade, transportation and storage, accommodation and food service activities	123441.2	127426.8	124442.2	127669.9	128756.2	133531.2	141657.5	144201.8	143540.3	142323.4	141547.8	135728.7
Information and communication	25924.5	26925.9	26581.0	27145.9	27796.3	28549.5	29063.1	30019.8	30662.9	31481.5	32124.9	33095.1
Financial and insurance activities	55742.6	56628.1	57375.8	59086.0	63359.0	64430.3	66113.1	67146.5	68094.7	69524.9	70832.9	70905.4
Real estate activities	45219.1	45086.7	45722.6	44256.3	44169.9	44363.1	44259.5	44965.2	44908.4	45730.3	46097.4	44972.8
Professional, scientific, technical, administrative and support service activities	57205.8	58974.0	60881.5	62996.0	64477.3	67306.9	68568.6	67759.9	69949.2	74237.1	75482.6	72050.1
Public administration and defence, education, human health and social work activities	108186.6	109547.6	112181.7	114166.9	116721.9	119547.5	120941.1	123458.2	125905.7	128261.6	130763.1	130816.0
Other service activities	15717.3	15915.3	15459.5	17369.6	15214.8	16632.4	14576.6	17306.4	15611.8	18280.4	16654.0	15021.5
Equals: VALUE ADDED, GROSS, at basic prices	578227.8	596605.1	608871.6	617160.2	628627.9	644203.4	654755.5	668201.3	678876.0	699913.5	707370.9	687716.9
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	19858.0	20999.9	20635.3	20062.3	20209.7	20516.8	20980.2	21354.4	21603.9	21662.1	22018.8	20678.9
Plus: Taxes on products	32289.9	33449.3	33747.2	34133.4	34287.4	34589.2	35548.3	36338.8	37007.5	37401.0	37692.8	36840.3
Less: Subsidies on products	12357.4	12330.0	13043.6	14075.8	14079.3	14067.9	14568.1	14984.4	15397.0	15728.1	15673.9	16086.8
Equals: GROSS DOMESTIC PRODUCT	<sup>a</sup> 598157.6	617706.0	629568.8	637231.8	648840.1	664716.2	675735.6	689555.7	700483.9	721592.3	729399.5	708463.9

<sup>a</sup> Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Total Economy**

Series 1000: 2008 SNA, Swiss franc, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	1238879.2	1270933.8	1290565.5	1318632.2	1338153.0	1358475.6	1349627.8	1367315.9	1407743.7	1478529.6	1498228.6	...
Less: Intermediate consumption, at purchaser's prices	652726.3	664110.0	671696.8	690726.9	698765.4	707079.8	694872.4	702170.5	735003.0	779284.9	791485.1	...
Equals: VALUE ADDED, GROSS, at basic prices	586152.9	606823.8	618868.7	627905.3	639387.6	651395.8	654755.5	665145.4	672740.8	699244.7	706743.5	682950.4
Compensation of employees	342394.3	345311.6	358318.3	367571.1	376188.4	382062.8	389241.3	393812.5	399170.6	407535.4	419797.7	411823.8
Taxes on production and imports, less Subsidies	-4201.4	-3899.1	-4118.4	-4220.3	-4156.9	-4169.2	-4037.0	-3759.6	-3794.0	-3797.3	-3735.5	...
Taxes on production and imports	1595.8	2000.6	1932.8	2070.4	2162.8	2249.5	2423.1	2655.6	2709.6	2737.0	2911.8	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	1595.8	2000.6	1932.8	2070.4	2162.8	2249.5	2423.1	2655.6	2709.6	2737.0	2911.8	...
Less: Subsidies	5797.2	5899.7	6051.2	6290.7	6319.7	6418.6	6460.2	6415.2	6503.5	6534.3	6647.3	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	5797.2	5899.7	6051.2	6290.7	6319.7	6418.6	6460.2	6415.2	6503.5	6534.3	6647.3	...
OPERATING SURPLUS, GROSS	<sup>a</sup> 247960.0	265411.2	264668.8	264554.4	267356.1	273502.1	269551.2	275092.5	277364.2	295506.6	290681.3	274921.6
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	141739.3	142789.8	145112.1	142788.8	146884.1	150046.4	148841.4	150659.6	152811.4	157586.5	159653.9	...
OPERATING SURPLUS, NET <sup>b</sup>	106220.7	122621.5	119556.7	121765.7	120472.0	123455.8	120709.8	124432.9	124552.8	137920.1	131027.4	274921.6
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	167463.4	158110.5	177745.3	166380.6	160783.6	170833.9	166832.2	169676.0	174275.8	176908.7	178259.2	...
Gross fixed capital formation	149060.2	153867.9	157942.5	163861.3	165932.3	170105.1	170579.0	174088.2	180176.9	182972.4	185490.8	...
Changes in inventories	-4808.8	-1712.9	2660.8	-771.0	9115.2	7516.8	-2095.6	-6186.7	-7759.4	-2982.5	-4629.6	...
Acquisitions less disposals of valuables	23212.0	5955.5	17141.9	3290.3	-14263.9	-6787.9	-1651.2	1774.5	1858.4	-3081.1	-2602.0	...
Employment (average, in 1000 persons)	4469.1	4481.7	4597.6	4679.5	4736.0	4825.2	4899.2	4967.3	5012.6	5064.5	5100.6	5087.4

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Agriculture, forestry and fishing (A)**

Series 1000: 2008 SNA, Swiss franc, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	12089.8	11651.5	12056.1	11729.0	11805.9	12456.2	11374.6	11784.9	11675.6	11847.1	12467.2	...
Less: Intermediate consumption, at purchaser's prices	7732.8	7511.2	7754.1	7644.5	7468.9	7737.8	7189.9	7324.6	7353.8	7312.9	7678.1	...
Equals: VALUE ADDED, GROSS, at basic prices	4357.0	4140.4	4302.0	4084.5	4337.0	4718.4	4184.7	4460.3	4321.8	4534.2	4789.2	...
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	149.0	155.5	160.5	162.1	164.3	169.9	165.9	164.5	155.3	152.4	132.7	132.4

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Mining and quarrying (B)**

Series 1000: 2008 SNA, Swiss franc, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	2223.0	2177.5	2250.2	2271.4	2262.3	2180.0	2208.7	2304.5	2194.7	2245.2	2312.5	...
Less: Intermediate consumption, at purchaser's prices	1425.5	1329.2	1419.5	1444.5	1410.6	1377.0	1382.4	1439.8	1322.3	1330.0	1365.7	...
Equals: VALUE ADDED, GROSS, at basic prices	797.5	848.3	830.6	826.9	851.7	802.9	826.3	864.7	872.3	915.2	946.7	...
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	4.5	4.5	4.3	4.3	4.3	4.4	4.6	4.7	4.8	4.7	4.6	4.5

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Manufacturing (C)**

Series 1000: 2008 SNA, Swiss franc, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	321069.3	329199.0	334651.4	336209.3	340326.9	343638.9	326816.6	331959.0	352921.3	373889.7	381637.7	...
Less: Intermediate consumption, at purchaser's prices	210770.5	214820.5	216027.8	219020.6	220617.3	223070.6	208735.9	210146.7	229036.6	243866.2	249139.7	...
Equals: VALUE ADDED, GROSS, at basic prices	110298.9	114378.5	118623.5	117188.6	119709.5	120568.2	118080.7	121812.3	123884.7	130023.6	132498.0	...
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	663.0	650.0	664.5	666.0	656.1	662.5	663.3	653.8	650.0	653.4	656.8	650.9

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Electricity, gas, steam and air conditioning supply (D)**

Series 1000: 2008 SNA, Swiss franc, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	49419.2	48634.6	49087.8	53516.8	53241.3	49673.5	46916.4	43210.5	44254.5	47661.4	49539.6	...
Less: Intermediate consumption, at purchaser's prices	39401.6	38992.5	39770.1	43445.9	43238.3	40635.0	36402.6	34358.5	35227.4	37626.1	38665.1	...
Equals: VALUE ADDED, GROSS, at basic prices	10017.6	9642.1	9317.7	10071.0	10003.0	9038.5	10513.8	8852.0	9027.1	10035.3	10874.5	...
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	24.6	26.0	27.2	27.0	26.6	27.5	28.5	28.5	28.1	27.8	28.1	29.0

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Water supply; sewerage, waste management and remediation activities (E)**

Series 1000: 2008 SNA, Swiss franc, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	5850.3	5999.2	6784.0	6299.8	6463.2	6469.6	6141.4	6309.1	6202.3	6409.8	5743.7	...
Less: Intermediate consumption, at purchaser's prices	3419.7	3500.0	4257.0	4148.9	4225.9	4121.3	3859.2	3972.3	3865.1	3976.5	3852.6	...
Equals: VALUE ADDED, GROSS, at basic prices	2430.6	2499.2	2527.0	2150.9	2237.4	2348.3	2282.3	2336.8	2337.2	2433.4	1891.1	...
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	15.0	15.1	15.7	16.1	16.4	17.1	17.7	18.3	18.6	19.2	20.4	20.1

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Construction (F)**

Series 1000: 2008 SNA, Swiss franc, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	66298.7	68994.4	73672.6	75463.2	77678.1	79296.6	79088.5	78625.5	79812.1	82370.8	81781.8	...
Less: Intermediate consumption, at purchaser's prices	38271.4	39523.0	42878.8	44268.4	45585.1	46389.3	45400.5	44867.8	46003.9	48155.7	47457.8	...
Equals: VALUE ADDED, GROSS, at basic prices	28027.2	29471.4	30793.8	31194.8	32093.0	32907.3	33688.0	33757.7	33808.2	34215.1	34323.9	...
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	304.0	311.1	319.1	324.6	328.2	333.5	337.6	339.7	344.0	345.9	347.9	347.7

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Wholesale and retail trade; repair of motor vehicles and motorcycles (G)**

Series 1000: 2008 SNA, Swiss franc, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	179763.4	191503.4	190024.0	191824.0	189495.7	192607.9	191183.9	192650.3	196446.2	203761.9	203338.5	...
Less: Intermediate consumption, at purchaser's prices	83250.6	86477.0	88078.6	89411.7	87270.0	88064.9	87582.0	89375.3	90569.7	95386.1	98730.4	...
Equals: VALUE ADDED, GROSS, at basic prices	96512.9	105026.3	101945.4	102412.3	102225.6	104543.0	103601.9	103275.0	105876.5	108375.8	104608.1	...
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	596.6	598.9	608.3	611.7	616.1	621.5	623.0	619.2	614.3	602.8	596.9	595.9

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Transportation and storage (H)**

Series 1000: 2008 SNA, Swiss franc, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	68983.2	71707.2	71573.0	75609.8	74812.3	75628.1	74434.9	74753.7	80353.3	83624.6	85353.8	...
Less: Intermediate consumption, at purchaser's prices	46812.1	48444.8	47505.7	50890.4	50265.8	50766.8	48756.9	48560.3	53867.2	56261.3	57262.9	...
Equals: VALUE ADDED, GROSS, at basic prices	22171.1	23262.4	24067.3	24719.5	24546.5	24861.3	25678.0	26193.4	26486.1	27363.4	28090.9	...
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	220.9	218.2	224.4	225.3	227.3	230.6	233.3	234.6	238.2	242.3	243.0	242.7

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Accommodation and food service activities (I)**

Series 1000: 2008 SNA, Swiss franc, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	26436.0	26500.5	26092.2	25483.1	25947.9	25925.2	25299.0	25297.7	26095.7	26401.6	26815.0	...
Less: Intermediate consumption, at purchaser's prices	14375.8	14163.1	13647.5	13380.7	13503.9	13308.0	12921.3	12996.8	13545.1	13617.6	13753.5	...
Equals: VALUE ADDED, GROSS, at basic prices	12060.2	12337.4	12444.7	12102.4	12444.0	12617.2	12377.7	12300.9	12550.7	12784.0	13061.4	...
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	256.2	254.1	247.8	239.7	235.8	239.8	240.5	242.1	241.8	250.2	252.8	231.7

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Information and communication (J)**

Series 1000: 2008 SNA, Swiss franc, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	54025.6	54692.7	54165.3	57660.8	58505.6	61043.8	61824.1	61619.7	62652.8	61962.6	62732.3	...
Less: Intermediate consumption, at purchaser's prices	28996.0	28656.4	27863.6	30744.6	31040.9	32837.6	32761.0	32167.3	32692.9	31299.5	31323.7	...
Equals: VALUE ADDED, GROSS, at basic prices	25029.6	26036.3	26301.7	26916.2	27464.8	28206.3	29063.1	29452.4	29959.9	30663.1	31408.6	...
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	130.7	131.0	136.7	141.3	147.8	154.3	155.7	159.0	161.7	165.7	170.2	173.3

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Financial and insurance activities (K)**

Series 1000: 2008 SNA, Swiss franc, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	99346.2	98611.9	99683.7	101527.6	105371.2	102980.1	105358.4	107598.2	107655.8	113160.1	114265.6	...
Less: Intermediate consumption, at purchaser's prices	35749.3	35348.6	35244.0	36030.0	37870.6	37423.8	39245.3	41252.5	42221.5	43641.3	43741.9	...
Equals: VALUE ADDED, GROSS, at basic prices	63596.8	63263.3	64439.8	65497.6	67500.7	65556.3	66113.1	66345.7	65434.2	69518.8	70523.6	...
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	223.8	223.0	228.1	229.1	227.7	229.6	232.1	229.7	228.3	224.3	224.1	225.5



**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Real estate activities (L)**

Series 1000: 2008 SNA, Swiss franc, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	57000.5	57853.6	58844.1	59920.9	60932.9	62186.4	63377.5	64284.9	65156.9	66327.9	67886.3	...
Less: Intermediate consumption, at purchaser's prices	18690.4	18829.3	18030.9	19042.7	18921.1	18895.3	19118.0	18836.6	19078.2	19222.0	19597.0	...
Equals: VALUE ADDED, GROSS, at basic prices	38310.0	39024.3	40813.2	40878.2	42011.8	43291.1	44259.5	45448.3	46078.7	47105.9	48289.3	...
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	47.4	47.4	48.1	51.8	53.2	54.5	55.0	59.3	62.1	64.3	64.4	67.0

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Professional, scientific and technical activities (M)**

Series 1000: 2008 SNA, Swiss franc, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	79273.3	78631.6	81881.3	83616.9	88281.3	94502.9	101488.5	101280.4	106503.1	118899.7	122332.2	...
Less: Intermediate consumption, at purchaser's prices	39464.2	38082.8	40153.3	40315.1	43258.7	46821.7	53300.8	52729.3	56856.0	66173.5	68121.2	...
Equals: VALUE ADDED, GROSS, at basic prices	39809.1	40548.8	41728.0	43301.8	45022.7	47681.2	48187.7	48551.1	49647.1	52726.2	54211.1	...
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	332.4	330.6	341.2	356.5	365.6	373.5	384.6	400.3	414.8	423.9	433.1	435.3

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Administrative and support service activities (N)**

Series 1000: 2008 SNA, Swiss franc, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	38411.3	39853.8	40301.3	40632.7	41778.7	41477.5	43235.2	43018.9	44282.8	47230.0	47913.8	...
Less: Intermediate consumption, at purchaser's prices	22903.8	23258.0	23059.4	22738.0	22934.1	21937.4	22854.3	23208.3	23704.9	25345.5	25552.8	...
Equals: VALUE ADDED, GROSS, at basic prices	15507.5	16595.8	17241.9	17894.7	18844.6	19540.1	20380.9	19810.7	20577.8	21884.5	22361.0	...
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	273.1	279.3	292.5	298.6	303.1	307.2	311.5	316.0	322.1	331.7	340.6	331.2

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence; compulsory social security (O)**

Series 1000: 2008 SNA, Swiss franc, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	87574.6	89387.3	91531.5	93814.6	96666.6	98775.6	99973.8	101549.0	102621.2	104266.0	105861.5	...
Less: Intermediate consumption, at purchaser's prices	27319.8	27684.0	28016.4	29404.4	30702.0	31375.2	32027.8	32767.9	33183.4	34150.1	34297.5	...
Equals: VALUE ADDED, GROSS, at basic prices	60254.8	61703.2	63515.1	64410.3	65964.6	67400.4	67946.0	68781.1	69437.8	70115.9	71564.0	...
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	161.2	168.2	176.0	182.1	188.4	191.3	193.1	194.4	193.6	194.4	195.9	201.2

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Education (P)**

Series 1000: 2008 SNA, Swiss franc, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	6236.0	6099.3	6722.6	6582.2	6786.3	7055.6	7220.5	7433.0	7605.4	7782.4	7956.7	...
Less: Intermediate consumption, at purchaser's prices	2690.3	2678.1	3012.9	2856.1	2929.1	3049.1	3109.5	3226.5	3351.9	3522.5	3632.1	...
Equals: VALUE ADDED, GROSS, at basic prices	3545.7	3421.1	3709.7	3726.1	3857.2	4006.5	4111.0	4206.5	4253.5	4260.0	4324.6	...
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	274.9	276.7	286.4	296.9	306.8	315.6	322.0	329.0	338.2	344.2	354.1	365.1

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Human health and social work activities (Q)**

Series 1000: 2008 SNA, Swiss franc, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	55701.1	57807.4	60437.5	63539.9	65982.0	68094.9	70744.9	73912.6	75846.3	78256.8	81315.5	...
Less: Intermediate consumption, at purchaser's prices	16421.9	17650.8	18373.3	19184.1	20057.4	20820.9	21860.8	22756.1	23494.7	24250.4	25304.1	...
Equals: VALUE ADDED, GROSS, at basic prices	39279.1	40156.6	42064.2	44355.7	45924.6	47274.0	48884.1	51156.5	52351.6	54006.4	56011.4	...
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	517.5	528.6	553.6	577.4	595.0	610.2	637.9	666.1	682.5	698.2	709.4	720.5

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Arts, entertainment and recreation (R)**

Series 1000: 2008 SNA, Swiss franc, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	10795.9	13115.7	11511.3	13515.5	12060.3	14448.5	12581.5	19036.1	14401.7	20773.8	17182.1	...
Less: Intermediate consumption, at purchaser's prices	6382.6	8421.8	7447.0	7531.2	8091.2	8988.1	8755.7	12435.3	9667.6	13912.8	11741.7	...
Equals: VALUE ADDED, GROSS, at basic prices	4413.3	4693.9	4064.3	5984.3	3969.1	5460.4	3825.8	6600.8	4734.1	6861.1	5440.5	...
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	76.8	77.0	75.5	77.9	81.4	83.6	87.9	92.8	95.4	98.0	102.5	102.0

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (S)**

Series 1000: 2008 SNA, Swiss franc, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	16422.1	16575.4	17367.6	17419.6	17787.7	17967.3	18194.2	18432.9	18774.6	19289.2	19338.7	...
Less: Intermediate consumption, at purchaser's prices	8647.9	8739.0	9156.8	9225.1	9374.5	9460.0	9608.5	9748.7	9960.9	10235.0	10267.4	...
Equals: VALUE ADDED, GROSS, at basic prices	7774.2	7836.5	8210.8	8194.5	8413.1	8507.2	8585.7	8684.2	8813.7	9054.2	9071.4	...
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	130.7	131.3	133.5	137.8	138.9	142.0	145.3	150.9	154.1	159.8	161.7	156.6

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Private households with employed persons (T)**

Series 1000: 2008 SNA, Swiss franc, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	1959.8	1937.8	1928.1	1995.1	1966.9	2067.1	2165.2	2255.0	2287.6	2368.9	2454.2	...
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	1959.8	1937.8	1928.1	1995.1	1966.9	2067.1	2165.2	2255.0	2287.6	2368.9	2454.2	...
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	66.7	55.2	53.9	53.3	53.1	56.5	59.7	64.7	64.7	61.3	61.5	54.7

**Table 3.1 Government final consumption expenditure by function at current prices**

Series 1000: 2008 SNA, Swiss franc, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
General public services	10734.9	11170.1	11621.3	11600.7	11815.1	12551.9	12496.9	12315.7	13183.7	12999.2	13341.0	
Defence	5235.4	5257.1	5194.8	5284.5	5426.8	5392.7	5244.6	5209.7	5166.9	5161.8	5218.2	
Public order and safety	6556.2	6722.4	7079.6	7152.9	7568.0	7681.2	7711.9	7790.1	7950.2	8174.4	8209.7	
Economic affairs	6720.7	6477.4	6379.3	6351.0	6567.5	6246.4	6144.7	6114.4	5717.6	5717.9	5878.8	
Environment protection	1149.0	1209.9	1260.1	1238.2	1223.1	1192.5	1094.1	1200.5	1090.7	1128.9	1157.9	
Housing and community amenities	450.5	521.0	534.0	529.0	512.9	486.1	489.9	464.9	426.4	477.2	467.5	
Health	1037.1	967.9	887.5	915.1	1089.8	1470.4	1585.7	1615.6	1367.6	1506.6	1553.4	
Recreation, culture and religion	2482.7	2526.3	2679.8	2586.0	2572.8	2695.1	2666.8	2689.2	2709.3	2818.8	2820.9	
Education	24498.3	24779.4	25490.4	26006.5	26660.2	27201.2	27582.2	28119.0	28269.8	28958.2	29291.3	
Social protection	9551.4	9946.0	10344.4	11000.5	11196.1	11490.3	11959.1	12450.6	12723.8	12769.9	13193.1	
Equals: General government final consumption expenditure	68416.1	69577.7	71471.0	72664.4	74632.3	76407.7	76975.7	77969.5	78606.0	79712.9	81131.7	

**Table 3.2 Individual consumption expenditure of households, NPISHs, and general government at current prices**

Series 1000: 2008 SNA, Swiss franc, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Individual consumption expenditure of households												
Food and non-alcoholic beverages	29395.6	29028.5	28764.6	28264.7	29127.9	29760.5	29941.6	30299.3	30730.1	31151.0	...	
Alcoholic beverages, tobacco and narcotics	12427.8	12928.1	13057.7	12923.7	12866.8	12649.0	12865.3	12682.0	12438.6	12455.5	...	
Clothing and footwear	8719.1	9065.3	8825.0	8674.3	8629.8	8816.1	8900.1	9139.0	9256.1	8866.2	...	
Housing, water, electricity, gas and other fuels	75910.5	78814.1	80139.9	81500.8	82949.2	83870.1	85113.0	87127.3	88188.7	89731.4	...	
Furnishings, household equipment and routine maintenance of the house	12652.3	12691.5	12443.2	12320.6	12198.2	12244.0	12100.2	11936.8	12002.6	12424.1	...	
Health	44333.4	45805.2	46584.6	47682.7	50227.8	52173.7	54347.6	57154.3	58359.8	60135.1	...	
Transport	30076.2	31606.4	32481.6	33380.0	32994.1	32993.7	32174.0	31689.5	31877.4	33106.7	...	
Communication	7415.5	7540.2	7601.0	7824.8	8428.4	8632.8	8684.3	8718.9	8709.7	8731.0	...	
Recreation and culture	27780.1	27184.1	26865.9	26611.0	26219.0	26006.0	25969.3	25134.7	25260.2	24759.4	...	
Education	2907.3	2892.8	3094.3	3210.7	3321.8	3228.3	3273.0	3344.4	3441.2	3509.0	...	
Restaurants and hotels	30983.9	30662.1	30032.5	29443.7	29962.2	29811.3	29417.7	29490.7	30288.5	30949.2	...	
Miscellaneous goods and services	33993.5	35461.6	36057.3	35711.8	36553.8	35762.6	36344.3	36548.9	38625.7	41610.7	...	
Equals: Household final consumption expenditure in domestic market	316595.2	323679.8	325947.6	327548.6	333478.9	335948.2	339130.2	343265.8	349178.6	357429.3	363099.9	
Plus: Direct purchases abroad by residents	12302.0	12072.8	12553.7	14711.4	15393.0	15901.5	16136.8	16903.9	18281.8	17798.6	17565.5	
Less: Direct purchases in domestic market by non-residents	15596.1	15452.0	15128.8	15012.3	15468.1	16242.7	16275.4	16487.0	16957.7	17591.4	17837.3	
Equals: Household final consumption expenditure	313301.1	320300.6	323372.5	327247.7	333403.8	335607.0	338991.6	343682.7	350502.8	357636.4	362828.1	
Individual consumption expenditure of non-profit institutions serving households (NPISHs)												
Equals: NPISHs final consumption expenditure	12530.6	12654.6	12799.9	12969.6	13400.6	13748.3	14069.1	14469.9	14769.5	15193.3	15278.0	
Individual consumption expenditure of general government												
Equals: Individual consumption expenditure of general government	36829.1	37477.2	38644.5	39796.0	40743.7	42100.2	43020.4	44086.1	44297.7	45211.4	45998.8	
Equals: Total actual individual consumption	362660.8	370432.4	374816.9	380013.4	387548.1	391455.6	396081.0	402238.7	409570.0	418041.1	424104.9	

**Table 4.1 Total Economy (S.1)**

Series 1000: 2008 SNA, Swiss franc, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	1238879.2	1270933.8	1290565.5	1318632.2	1338153.0	1358475.6	1349627.8	1367315.9	1407743.7	1478529.6	1498228.6	...
Less: Financial intermediation services indirectly measured (only to be deducted if FISIM is not distributed to uses)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	21224.4	22501.5	22331.6	21075.2	21261.1	21422.4	20980.2	20295.6	20953.3	20369.0	20177.4	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Plus: Taxes on products	33251.9	34574.7	35267.6	35110.9	35401.1	35491.3	35548.3	35217.0	36256.6	36062.3	35936.1	...
Less: Subsidies on products	12027.5	12073.2	12936.0	14035.7	14139.9	14068.9	14568.1	14921.4	15303.2	15693.3	15758.6	...
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	652726.3	664110.0	671696.8	690726.9	698765.4	707079.8	694872.4	702170.5	735003.0	779284.9	791485.1	...
GROSS DOMESTIC PRODUCT	607377.3	629325.2	641200.3	648980.5	660648.8	672818.2	675735.6	685441.0	693694.1	719613.8	726920.9	...
Less: Consumption of fixed capital	141739.3	142789.8	145112.1	142788.8	146884.1	150046.4	148841.4	150659.6	152811.4	157586.5	159653.9	...
NET DOMESTIC PRODUCT	465638.0	486535.5	496088.2	506191.7	513764.6	522771.8	526894.2	534781.4	540882.7	562027.3	567267.0	...
<b>II.1.1 Generation of income account - Resources</b>												
GROSS DOMESTIC PRODUCT	607377.3	629325.2	641200.3	648980.5	660648.8	672818.2	675735.6	685441.0	693694.1	719613.8	726920.9	...
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	342394.3	345311.6	358318.3	367571.1	376188.4	382062.8	389241.3	393812.5	399170.6	407535.4	419797.7	...
Taxes on production and imports, less Subsidies	17023.0	18602.4	18213.2	16855.0	17104.2	17253.3	16943.2	16536.0	17159.4	16571.8	16441.9	...
Taxes on production and imports	34847.7	36575.3	37200.4	37181.3	37563.8	37740.8	37971.4	37872.6	38966.2	38799.4	38847.8	...
Taxes on products	33251.9	34574.7	35267.6	35110.9	35401.1	35491.3	35548.3	35217.0	36256.6	36062.3	35936.1	...
Other taxes on production	1595.8	2000.6	1932.8	2070.4	2162.8	2249.5	2423.1	2655.6	2709.6	2737.0	2911.8	...
Less: Subsidies	17824.8	17972.9	18987.2	20326.3	20459.6	20487.5	21028.3	21336.7	21806.8	22227.6	22405.9	...
Subsidies on products	12027.5	12073.2	12936.0	14035.7	14139.9	14068.9	14568.1	14921.4	15303.2	15693.3	15758.6	...
Other subsidies on production	5797.2	5899.7	6051.2	6290.7	6319.7	6418.6	6460.2	6415.2	6503.5	6534.3	6647.3	...
OPERATING SURPLUS, GROSS	163599.2	178562.9	182147.7	186664.9	189839.1	196019.4	192247.1	198065.1	202053.3	217853.9	211449.5	...
MIXED INCOME, GROSS	84360.8	86848.3	82521.2	77889.5	77517.1	77482.7	77304.1	77027.4	75310.8	77652.6	79231.7	...
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	163599.2	178562.9	182147.7	186664.9	189839.1	196019.4	192247.1	198065.1	202053.3	217853.9	211449.5	...
MIXED INCOME, GROSS	84360.8	86848.3	82521.2	77889.5	77517.1	77482.7	77304.1	77027.4	75310.8	77652.6	79231.7	...
Compensation of employees	327134.8	328644.1	339746.2	347676.8	355073.5	359805.9	366701.9	370750.1	375339.7	383077.4	394298.9	...
Taxes on production and imports, less Subsidies	17023.0	18602.4	18213.2	16855.0	17104.2	17253.3	16943.2	16536.0	17159.4	16571.8	16441.9	...
Taxes on production and imports	34847.7	36575.3	37200.4	37181.3	37563.8	37740.8	37971.4	37872.6	38966.2	38799.4	38847.8	...
Taxes on products	33251.9	34574.7	35267.6	35110.9	35401.1	35491.3	35548.3	35217.0	36256.6	36062.3	35936.1	...
Other taxes on production	1595.8	2000.6	1932.8	2070.4	2162.8	2249.5	2423.1	2655.6	2709.6	2737.0	2911.8	...
Less: Subsidies	17824.8	17972.9	18987.2	20326.3	20459.6	20487.5	21028.3	21336.7	21806.8	22227.6	22405.9	...
Subsidies on products	12027.5	12073.2	12936.0	14035.7	14139.9	14068.9	14568.1	14921.4	15303.2	15693.3	15758.6	...
Other subsidies on production	5797.2	5899.7	6051.2	6290.7	6319.7	6418.6	6460.2	6415.2	6503.5	6534.3	6647.3	...
Property income	255949.6	295894.4	254551.1	279646.8	276799.1	313499.7	300905.4	306676.8	333137.3	346987.5	329243.8	...
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	230752.8	244797.2	230234.0	246666.0	242850.0	290075.7	263904.6	280204.0	321683.8	337302.6	298762.6	...
GROSS NATIONAL INCOME	617314.6	663754.9	646945.3	662066.9	673482.9	673985.4	690197.1	688851.4	681316.8	704840.7	731903.2	...
<b>II.2 Secondary distribution of income account - Resources</b>												
GROSS NATIONAL INCOME	617314.6	663754.9	646945.3	662066.9	673482.9	673985.4	690197.1	688851.4	681316.8	704840.7	731903.2	...
Current taxes on income, wealth, etc.	85600.8	86421.3	88503.1	89066.4	91729.0	92880.8	97783.9	99896.1	105279.0	107787.5	112295.8	...
Social contributions	132811.6	137169.7	141551.0	143796.3	148574.4	154414.8	157349.0	158590.1	163718.5	163917.3	169800.6	...
Social benefits other than social transfers in kind	114114.6	117547.3	118140.4	121286.7	126417.5	128525.1	132571.4	136688.4	139340.3	141469.5	145521.5	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Other current transfers	71743.8	69407.6	69188.4	71921.3	73938.4	75674.9	76817.9	82480.0	94640.9	88853.9	88512.9	...
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	83173.2	83872.0	85934.4	86646.3	89343.2	90467.6	95134.3	97156.4	102503.8	104848.7	109297.5	...
Social contributions	128102.8	132095.2	135994.9	137743.4	142367.7	147830.6	150770.9	151833.2	156554.7	156795.9	162590.7	...
Social benefits other than social transfers in kind	124326.2	128136.3	129120.9	132679.5	138127.6	140701.5	145136.7	149483.6	152479.6	154907.7	159885.9	...
Other current transfers	83202.1	81072.2	79135.9	84488.2	88779.8	95980.8	93337.7	99857.7	112197.1	104645.7	105719.8	...
GROSS DISPOSABLE INCOME	602781.1	649125.1	634142.2	646580.2	655524.1	650500.5	670339.7	668175.1	660560.3	685670.9	710540.1	...
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	602781.1	649125.1	634142.2	646580.2	655524.1	650500.5	670339.7	668175.1	660560.3	685670.9	710540.1	...
Adjustment for the change in net equity of households on pension funds	31879.1	33892.1	34907.0	33819.5	34206.6	38129.9	37158.4	35271.5	37618.1	35450.9	36745.8	...
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	394247.9	402532.8	407643.5	412881.7	421436.6	425763.1	430036.4	436122.1	443878.3	452542.6	459237.8	...
Individual consumption expenditure	362660.8	370432.4	374816.9	380013.4	387548.1	391455.6	396081.0	402238.7	409570.0	418041.1	424104.9	...
Collective consumption expenditure	31587.0	32100.4	32826.5	32868.4	33888.6	34307.5	33955.3	33883.4	34308.3	34501.5	35132.9	...
Adjustment for the change in net equity of households on pension funds	29687.0	31712.0	32706.5	31590.8	31991.8	35852.9	34617.0	32749.4	35135.4	32722.8	33515.1	...
SAVING, GROSS	210725.3	248772.4	228699.2	235927.1	236302.3	227014.4	242844.8	234575.1	219164.7	235856.5	254533.0	...
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	210725.3	248772.4	228699.2	235927.1	236302.3	227014.4	242844.8	234575.1	219164.7	235856.5	254533.0	...
Capital transfers, receivable less payable	-182.0	-638.6	-2144.2	-135.0	-42.2	-34.2	-723.4	-172.3	-3145.3	-625.3	-1314.0	...
Capital transfers, receivable	9278.8	9990.0	9767.6	8392.6	13161.4	12182.2	9664.5	10823.9	8576.5	9648.6	8804.0	...
Less: Capital transfers, payable	9460.8	10628.6	11911.8	8527.6	13203.6	12216.4	10387.9	10996.2	11721.7	10273.9	10118.0	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	68804.0	105344.0	81442.9	93003.3	89376.0	76933.9	93280.0	83743.2	63208.0	77644.7	93565.1	...
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	167463.4	158110.5	177745.3	166380.6	160783.6	170833.9	166832.2	169676.0	174275.8	176908.7	178259.2	...
Gross fixed capital formation	149060.2	153867.9	157942.5	163861.3	165932.3	170105.1	170579.0	174088.2	180176.9	182972.4	185490.8	...
Changes in inventories	-4808.8	-1712.9	2660.8	-771.0	9115.2	7516.8	-2095.6	-6186.7	-7759.4	-2982.5	-4629.6	...
Acquisitions less disposals of valuables	23212.0	5955.5	17141.9	3290.3	-14263.9	-6787.9	-1651.2	1774.5	1858.4	-3081.1	-2602.0	...
Acquisitions less disposals of non-produced non-financial assets	3632.8	4480.8	8211.6	1991.9	-920.4	10328.0	29168.2	-2630.0	-1339.3	-5433.3	13313.3	...
NET LENDING (+) / NET BORROWING (-)	39447.1	85542.4	40598.1	67419.6	76396.9	45818.2	46121.0	67356.8	43083.0	63755.7	61646.5	...
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	157336.0	289180.0	340879.0	457863.0	113598.0	139362.0	400541.0	476454.0	306006.0	21357.0	256736.0	438536.0
Currency and deposits	-5445.0	46417.0	297371.0	286512.0	58920.0	28316.0	168309.0	124448.0	65296.0	-7435.0	53285.0	323534.0
Securities other than shares	1999.0	89410.0	-89203.0	1289.0	18346.0	16912.0	11275.0	21167.0	22304.0	29931.0	38198.0	48376.0
Loans	52718.0	34141.0	44327.0	74599.0	6511.0	24964.0	26965.0	68850.0	129324.0	-25957.0	123433.0	48993.0
Shares and other equity	76945.0	91534.0	59732.0	63651.0	3126.0	41804.0	163586.0	234136.0	55098.0	-4008.0	16208.0	-14599.0
Insurance technical reserves	25785.0	25390.0	28333.0	27218.0	25264.0	29607.0	28245.0	27452.0	28027.0	23201.0	18234.0	30190.0
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Other accounts payable	1065.0	2288.0	320.0	4595.0	1430.0	-2240.0	2160.0	401.0	5956.0	5624.0	7377.0	2042.0
NET LENDING (+) / NET BORROWING (-)	<sup>a</sup> 65783.0	158529.0	7450.0	50240.0	89390.0	5582.0	55837.0	145024.0	36480.0	74969.0	59691.0	72359.0
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	223119.0	447709.0	348329.0	508103.0	202988.0	144944.0	456378.0	621478.0	342486.0	96326.0	316427.0	510895.0
Monetary gold and SDRs	5436.0	-302.0	-60.0	-256.0	157.0	-66.0	434.0	-247.0	15.0	29.0	9.0	191.0
Currency and deposits	-65456.0	-11383.0	278825.0	217195.0	68626.0	-38717.0	38499.0	113781.0	64715.0	48968.0	67623.0	267471.0
Securities other than shares	110708.0	182920.0	-64551.0	89062.0	28161.0	64823.0	79331.0	72307.0	43510.0	23461.0	46128.0	95526.0
Loans	43037.0	61013.0	76406.0	78811.0	51298.0	60830.0	98736.0	97308.0	90497.0	-39420.0	88990.0	-80671.0
Shares and other equity	101282.0	184988.0	28643.0	93856.0	25994.0	32557.0	208319.0	309968.0	109046.0	32069.0	76634.0	197388.0
Insurance technical reserves	27047.0	28185.0	28746.0	24840.0	27322.0	27757.0	28899.0	27960.0	28747.0	25595.0	29666.0	28948.0
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts receivable	1065.0	2288.0	320.0	4595.0	1430.0	-2240.0	2160.0	401.0	5956.0	5624.0	7377.0	2042.0

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.2 Rest of the world (S.2)**

Series 1000: 2008 SNA, Swiss franc, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>V.I External account of goods and services - Resources</b>												
Imports of goods and services	304316.5	336594.3	366734.9	367736.6	393152.7	353102.1	342770.2	370511.5	375914.6	386075.1	390359.2	...
Imports of goods	222047.5	252349.5	280125.2	273644.8	295711.3	249851.4	239248.8	261388.1	260117.2	267320.1	269733.6	...
Imports of services	82269.0	84244.9	86609.7	94091.7	97441.5	103250.7	103521.4	109123.4	115797.4	118755.0	120625.7	...
<b>V.I External account of goods and services - Uses</b>												
Exports of goods and services	349982.5	405276.2	422546.4	437454.7	471581.3	429323.3	421637.2	450154.4	451454.6	476237.6	479783.1	...
Exports of goods	241919.1	297705.7	316527.9	321301.5	353816.3	306591.6	298218.5	321677.4	322983.2	338994.9	344845.4	...
Exports of services	108063.4	107570.5	106018.5	116153.2	117764.9	122731.6	123418.7	128477.0	128471.4	137242.7	134937.8	...
EXTERNAL BALANCE OF GOODS AND SERVICES	-45666.0	-68681.9	-55811.6	-69718.2	-78428.5	-76221.2	-78867.0	-79642.9	-75540.0	-90162.5	-89423.9	...
<b>V.II External account of primary income and current transfers - Resources</b>												
EXTERNAL BALANCE OF GOODS AND SERVICES	-45666.0	-68681.9	-55811.6	-69718.2	-78428.5	-76221.2	-78867.0	-79642.9	-75540.0	-90162.5	-89423.9	...
Compensation of employees	17801.7	19263.8	20978.3	22258.2	23477.9	24549.2	25045.2	25664.5	26513.5	27053.8	28002.0	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Property income	75675.8	76445.6	71361.2	81055.2	76981.8	114521.4	105202.9	120096.5	152919.5	161307.9	122238.1	...
Current taxes on income, wealth, etc.	...	...	...	257.2	280.5	272.5	263.7	259.7	248.5	285.9	282.4	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Social contributions	327.9	317.2	283.0	170.4	260.1	241.9	279.0	277.7	291.6	285.5	319.3	...
Social benefits other than social transfers in kind	10297.3	10676.1	11069.0	11485.8	11806.4	12275.6	12667.2	12899.3	13245.9	13547.5	14481.4	...
Other current transfers	34777.3	32363.4	30462.1	35556.2	38118.3	42944.8	41914.2	48755.1	54353.2	47062.7	50859.0	...
Adjustment for the change in net equity of households on pension funds	-2192.1	-2180.1	-2200.5	-2228.7	-2214.8	-2277.0	-2541.5	-2522.1	-2482.7	-2728.2	-3230.7	...
<b>V.II External account of primary income and current transfers - Uses</b>												
Compensation of employees	2542.2	2596.2	2406.2	2363.9	2363.0	2292.3	2505.9	2602.1	2682.6	2595.8	2503.2	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Property income	100872.6	127542.8	95678.3	114035.9	110930.8	137945.5	142203.7	146569.3	164373.0	170992.9	152719.2	...
Current taxes on income and wealth, etc.	2427.6	2549.3	2568.7	2677.3	2666.4	2685.7	2913.3	2999.4	3023.8	3224.7	3280.7	...
Social contributions	5036.7	5391.7	5839.1	6223.2	6466.8	6826.1	6857.1	7034.6	7455.4	7406.9	7529.2	...
Social benefits other than social transfers in kind	85.8	87.2	88.6	93.0	96.3	99.2	101.8	104.1	106.6	109.3	117.0	...
Other current transfers	23319.0	20698.8	20514.7	22989.2	23276.9	22638.9	25394.5	31377.4	36797.0	31270.9	33652.1	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
CURRENT EXTERNAL BALANCE	-43261.9	-90661.8	-50953.9	-69546.5	-75518.7	-56180.5	-76012.6	-64899.1	-44888.9	-58947.7	-76273.8	...
<b>V.III.1 Capital account - Changes in liabilities and net worth</b>												
CURRENT EXTERNAL BALANCE	-43261.9	-90661.8	-50953.9	-69546.5	-75518.7	-56180.5	-76012.6	-64899.1	-44888.9	-58947.7	-76273.8	...
Capital transfers, receivable less payable	182.0	638.6	2144.2	135.0	42.2	34.2	723.4	172.3	3145.3	625.3	1314.0	...
Capital transfers, receivable	182.0	638.6	2144.2	135.0	42.2	34.3	723.6	174.4	3145.5	625.5	1314.5	...
Less: Capital transfers, payable	...	...	...	...	...	0.1	0.2	2.1	0.2	0.2	0.4	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	-43079.9	-90023.2	-48809.7	-69411.5	-75476.5	-56146.3	-75289.2	-64726.8	-41743.6	-58322.4	-74959.7	...
<b>V.III.1 Capital account - Changes in assets</b>												
Acquisitions less disposals of non-produced non-financial assets	-3632.8	-4480.8	-8211.6	-1991.9	920.4	-10328.0	-29168.2	2630.0	1339.3	5433.3	-13313.3	...
NET LENDING (+) / NET BORROWING (-)	-39447.1	-85542.4	-40598.1	-67419.6	-76396.9	-45818.2	-46121.0	-67356.8	-43083.0	-63755.7	-61646.5	...
<b>V.III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	50876.0	198342.0	76503.0	212494.0	79935.0	-23642.0	216844.0	310122.0	144167.0	-109599.0	83117.0	68419.0
Currency and deposits	-107416.0	-63746.0	42291.0	12675.0	35268.0	-92534.0	-61501.0	-2191.0	-19670.0	3480.0	-2435.0	56889.0
Securities other than shares	100390.0	125952.0	6533.0	92757.0	15587.0	59431.0	74350.0	57725.0	35158.0	3411.0	23300.0	67290.0
Loans	-3761.0	33683.0	35402.0	24276.0	7720.0	24373.0	74721.0	62206.0	50999.0	-87726.0	42186.0	-153355.0
Shares and other equity	56227.0	102755.0	-7663.0	83042.0	21203.0	-14846.0	128840.0	192629.0	77665.0	-28793.0	20057.0	97404.0
Insurance technical reserves	-1924.0	-3473.0	-1102.0	1600.0	-2855.0	936.0	-1608.0	-1711.0	-2130.0	-3977.0	...	...
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Other accounts payable	...	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	<sup>a</sup> -65783.0	-158529.0	-7450.0	-50240.0	-89390.0	-5582.0	-55837.0	-145024.0	-36480.0	-74969.0	-59691.0	-72359.0
<b>V.III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	-14907.0	39813.0	69053.0	162254.0	-9455.0	-29224.0	161007.0	165098.0	107687.0	-184568.0	23426.0	-3940.0
Monetary gold and SDRs	4269.0	...	-1.0	-1.0	1.0	-1.0	1.0	...	1.0	1.0	1.0	...
Currency and deposits	-47405.0	-5946.0	60837.0	81992.0	25562.0	-25501.0	68309.0	8476.0	-19089.0	-52923.0	-16773.0	112952.0
Securities other than shares	-8319.0	32442.0	-18119.0	4984.0	5772.0	11520.0	6294.0	6585.0	13952.0	9881.0	15370.0	20140.0
Loans	5920.0	6811.0	3323.0	20064.0	-37067.0	-11493.0	2950.0	33748.0	89826.0	-74263.0	76629.0	-23691.0
Shares and other equity	31890.0	9301.0	23426.0	52837.0	-1665.0	-5599.0	84107.0	116797.0	23717.0	-64870.0	-40369.0	-114583.0
Insurance technical reserves	-1262.0	-2795.0	-413.0	2378.0	-2058.0	1850.0	-654.0	-508.0	-720.0	-2394.0	-11432.0	1242.0
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts receivable	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.3 Non-financial Corporations (S.11)**

Series 1000: 2008 SNA, Swiss franc, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	876090.2	904877.1	928657.7	957952.3	973332.6	995348.5	984222.4	998725.1	1040685.8	1104476.9	1117999.5	...
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	521605.2	533407.8	544335.1	561490.1	568396.5	577639.0	563921.2	568813.5	601035.5	645395.5	656060.9	...
VALUE ADDED GROSS, in basic prices	354485.0	371469.3	384322.5	396462.2	404936.1	417709.5	420301.2	429911.6	439650.3	459081.3	461938.6	...
Less: Consumption of fixed capital	90538.7	91309.5	92648.6	91932.9	94895.6	97359.3	97471.1	99153.9	101672.1	106276.6	108204.1	...
VALUE ADDED NET, at basic prices	263946.3	280159.7	291674.0	304529.3	310040.5	320350.2	322830.1	330757.7	337978.2	352804.7	353734.5	...
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	354485.0	371469.3	384322.5	396462.2	404936.1	417709.5	420301.2	429911.6	439650.3	459081.3	461938.6	...
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	239085.3	239913.8	251574.7	260650.4	267417.6	273326.8	279120.7	283392.8	288193.8	294772.0	304902.0	...
Other taxes less Other subsidies on production	-1526.5	-1196.6	-1387.9	-1542.8	-1507.3	-1579.9	-1493.3	-1268.5	-1311.7	-1336.5	-1275.0	...
Other taxes on production	1225.7	1619.8	1550.7	1666.1	1752.5	1841.4	1984.5	2194.3	2253.2	2269.8	2431.6	...
Less: Other subsidies on production	2752.2	2816.4	2938.6	3208.9	3259.7	3421.3	3477.9	3462.9	3564.9	3606.3	3706.6	...
OPERATING SURPLUS, GROSS	116926.2	132752.1	134135.7	137354.6	139025.7	145962.6	142673.9	147787.3	152768.2	165645.9	158311.5	...
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	116926.2	132752.1	134135.7	137354.6	139025.7	145962.6	142673.9	147787.3	152768.2	165645.9	158311.5	...
Property income	60248.3	70083.1	53918.5	61534.4	51550.6	75306.6	71709.0	71472.2	75731.2	81563.2	79394.4	...
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	89747.3	99177.8	96688.4	105496.3	100430.1	122052.7	119725.9	128713.1	134551.8	143361.4	112918.8	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
BALANCE OF PRIMARY INCOMES	87427.2	103657.3	91365.7	93392.7	90146.3	99216.5	94657.0	90546.4	93947.7	103847.7	124787.1	...
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	87427.2	103657.3	91365.7	93392.7	90146.3	99216.5	94657.0	90546.4	93947.7	103847.7	124787.1	...
Social contributions	875.1	964.6	932.2	816.0	1177.3	898.3	883.2	1103.3	1244.3	1199.1	1314.6	...
Other current transfers	3533.4	3398.9	3340.1	3640.8	3598.6	3840.0	3393.3	3713.1	3991.7	4102.6	4067.7	...
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	16048.6	16090.3	17088.6	16937.2	16925.8	16219.8	18367.4	19727.9	19591.9	22306.3	21704.7	...
Social benefits other than social transfers in kind	875.1	964.6	932.2	816.0	1177.3	898.3	883.2	1103.3	1244.3	1199.1	1314.6	...
Other current transfers	4587.3	4248.7	4415.5	4660.7	4620.4	4862.2	4924.1	4669.2	5057.0	5601.6	4942.6	...
GROSS DISPOSABLE INCOME	70324.7	86717.3	73201.8	75435.6	72198.8	81974.5	74758.7	69862.4	73290.4	80042.3	102207.5	...
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	70324.7	86717.3	73201.8	75435.6	72198.8	81974.5	74758.7	69862.4	73290.4	80042.3	102207.5	...
<b>II.4.1 Use of disposable income account - Uses</b>												
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	70324.7	86717.3	73201.8	75435.6	72198.8	81974.5	74758.7	69862.4	73290.4	80042.3	102207.5	...
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	70324.7	86717.3	73201.8	75435.6	72198.8	81974.5	74758.7	69862.4	73290.4	80042.3	102207.5	...
Capital transfers, receivable less payable	5677.2	4426.3	5130.1	4790.0	5330.1	4528.8	5291.8	4527.0	5427.3	4680.3	5764.0	...
Capital transfers, receivable	5412.1	5203.3	5055.2	4634.3	5113.2	5110.1	4935.9	5582.3	5125.3	5092.1	5437.3	...
Less: Capital transfers, payable	-265.1	777.0	-74.9	-155.7	-216.9	581.3	-355.9	1055.3	-301.9	411.9	-326.7	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	-14536.8	-166.0	-14316.7	-11707.3	-17366.8	-10856.0	-17420.7	-24764.4	-22954.4	-21554.1	-232.5	...
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	110972.4	103314.7	121229.2	112183.6	109205.0	116154.1	111110.5	120197.3	116807.8	111123.0	124504.6	...
Gross fixed capital formation	96155.7	99227.6	103463.7	109483.9	110324.8	113618.1	113738.6	117572.2	122722.8	124380.6	126986.9	...
Changes in inventories	-5033.1	-1854.0	2553.6	-875.9	8964.0	7399.9	-2179.5	-6268.3	-7813.0	-3062.6	-4728.2	...
Acquisitions less disposals of valuables	19849.8	5941.1	15211.9	3575.6	-10083.7	-4863.9	-448.5	8893.5	1898.0	-10195.0	2245.8	...
Acquisitions less disposals of non-produced non-financial assets	1362.9	1676.1	3076.4	740.0	-392.7	3866.3	10885.1	-1102.5	-564.2	-2285.8	4905.5	...
NET LENDING (+) / NET BORROWING (-)	-36333.4	-13847.3	-45973.8	-32698.1	-31283.5	-33517.2	-41945.1	-44705.3	-37525.9	-24114.6	-21438.6	...
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	57792.0	32742.0	55935.0	65441.0	2318.0	-22511.0	57269.0	55640.0	29119.0	-36674.0	80666.0	32087.0
Currency and deposits	13069.0	8451.0	14983.0	9824.0	...	...	...	...	...	...	...	...
Securities other than shares	10039.0	2311.0	-3037.0	5258.0	4619.0	-1295.0	7683.0	15379.0	-2372.0	25064.0	18850.0	8193.0
Loans	25394.0	8043.0	27694.0	26733.0	-13501.0	1420.0	9481.0	24791.0	56741.0	-47824.0	91434.0	1836.0
Shares and other equity	9290.0	13937.0	16295.0	23626.0	10018.0	-22636.0	40105.0	15470.0	-25250.0	-13914.0	-29618.0	22058.0
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts payable	...	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-) <sup>a</sup>	8494.0	18722.0	-14750.0	-9697.0	2115.0	12669.0	10034.0	19366.0	-25832.0	13967.0	-16754.0	3468.0

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
III.2 Financial account - Changes in assets												
Net acquisition of financial assets	66286.0	51464.0	41185.0	55744.0	4433.0	-9842.0	67303.0	75006.0	3287.0	-22707.0	63912.0	35555.0
Monetary gold and SDRs	...	...	...	...	...	...	...	...	...	...	...	...
Currency and deposits	15866.0	8804.0	26096.0	40666.0	6541.0	8834.0	-15425.0	13873.0	-655.0	4453.0	-3499.0	39778.0
Securities other than shares	16635.0	18635.0	-19253.0	-12742.0	-2665.0	-1839.0	-3910.0	268.0	-320.0	1766.0	236.0	1259.0
Loans	12266.0	-1168.0	27384.0	7029.0	6983.0	5969.0	35021.0	3747.0	9333.0	4550.0	36355.0	-27844.0
Shares and other equity	18661.0	24550.0	6603.0	17637.0	-6384.0	-19424.0	49521.0	56453.0	-9577.0	-34037.0	26255.0	22641.0
Insurance technical reserves	101.0	90.0	-53.0	-312.0	-249.0	69.0	-175.0	-143.0	-384.0	69.0	-682.0	-682.0
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts receivable	2757.0	553.0	408.0	3466.0	207.0	-3451.0	2271.0	808.0	4890.0	492.0	5247.0	403.0

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.4 Financial Corporations (S.12)**

**Series 1000:** 2008 SNA, Swiss franc, Western calendar year

**Data in millions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	99346.2	98611.9	99683.7	101527.6	105371.2	102980.1	105358.4	107598.2	107655.8	113160.1	114265.6	...
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	35749.3	35348.6	35244.0	36030.0	37870.6	37423.8	39245.3	41252.5	42221.5	43641.3	43741.9	...
VALUE ADDED GROSS, at basic prices	63596.8	63263.3	64439.8	65497.6	67500.7	65556.3	66113.1	66345.7	65434.2	69518.8	70523.6	...
Less: Consumption of fixed capital	8054.2	7927.9	7964.2	7885.2	8061.8	8105.5	7853.2	7882.9	7911.6	8146.0	8214.1	...
VALUE ADDED NET, at basic prices	55542.7	55335.4	56475.5	57612.4	59438.8	57450.8	58259.9	58462.8	57522.6	61372.7	62309.5	...
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	63596.8	63263.3	64439.8	65497.6	67500.7	65556.3	66113.1	66345.7	65434.2	69518.8	70523.6	...
II.1.1 Generation of income account - Uses												
Compensation of employees	35350.1	36227.0	35966.0	35439.8	36707.1	36159.7	36853.9	36618.4	36674.3	37893.4	38364.1	...
Other taxes less Other subsidies on production	-64.3	-60.7	-55.2	-18.7	-18.7	-19.1	-19.3	-22.0	-22.2	-22.2	-21.6	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Other subsidies on production	64.3	60.7	55.2	18.7	18.7	19.1	19.3	22.0	22.2	22.2	21.6	...
OPERATING SURPLUS, GROSS	28311.0	27097.0	28528.9	30076.6	30812.3	29415.7	29278.6	29749.3	28782.1	31647.5	32181.1	...
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	28311.0	27097.0	28528.9	30076.6	30812.3	29415.7	29278.6	29749.3	28782.1	31647.5	32181.1	...
Property income	121027.6	146843.2	121659.0	139720.5	142766.9	152682.7	147527.7	156774.6	173316.5	183867.4	170934.9	...
II.1.2 Allocation of primary income account - Uses												
Property income	123299.5	129218.0	117902.0	126387.6	128759.3	155174.2	131814.0	140038.7	176538.8	184016.1	176329.5	...
BALANCE OF PRIMARY INCOMES	26039.1	44722.2	32285.9	43409.5	44819.8	26924.2	44992.3	46485.2	25559.8	31498.8	26786.5	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
II.2 Secondary distribution of income account - Resources												
BALANCE OF PRIMARY INCOMES	26039.1	44722.2	32285.9	43409.5	44819.8	26924.2	44992.3	46485.2	25559.8	31498.8	26786.5	...
Social contributions	93223.1	97267.1	99125.9	100467.2	103944.7	109536.4	111768.4	112252.7	116735.5	116184.6	120766.1	...
Other current transfers	40578.2	37586.1	37603.7	40374.1	41261.2	42210.0	43381.1	48921.7	59578.9	52513.8	53478.4	...
II.2 Secondary distribution of income account - Uses												
Current taxes on income, wealth, etc.	2905.0	2673.4	2862.8	3002.4	3577.7	4451.1	3675.0	3953.5	3906.9	2840.3	4131.4	...
Social benefits other than social transfers in kind	63536.1	65555.1	66419.4	68876.4	71952.9	73683.5	77151.4	79503.3	81600.1	83461.8	87251.0	...
Other current transfers	43746.6	40523.5	38152.2	43258.1	45074.0	51828.3	49118.5	55438.4	65954.0	57483.1	59612.9	...
GROSS DISPOSABLE INCOME	49652.6	70823.4	61581.0	69113.9	69421.0	48707.7	70196.9	68764.4	50413.1	56411.9	50035.6	...
II.4.1 Use of disposable income account - Resources												
GROSS DISPOSABLE INCOME	49652.6	70823.4	61581.0	69113.9	69421.0	48707.7	70196.9	68764.4	50413.1	56411.9	50035.6	...
II.4.1 Use of disposable income account - Uses												
Adjustment for the change in net equity of households on pension funds	29687.0	31712.0	32706.5	31590.8	31991.8	35852.9	34617.0	32749.4	35135.4	32722.8	33515.1	...
SAVING, GROSS	19965.7	39111.4	28874.5	37523.0	37429.2	12854.8	35579.9	36015.0	15277.7	23689.1	16520.6	...
III.1 Capital account - Changes in liabilities and net worth												
SAVING, GROSS	19965.7	39111.4	28874.5	37523.0	37429.2	12854.8	35579.9	36015.0	15277.7	23689.1	16520.6	...
Capital transfers, receivable less payable	831.0	1968.6	263.2	1523.7	5530.6	3583.0	1383.8	2807.8	-2202.2	1426.1	-252.7	...
Capital transfers, receivable	1671.4	2724.6	2624.1	1816.1	6309.6	4422.5	2446.8	3195.3	1329.6	2469.2	1290.4	...
Less: Capital transfers, payable	840.4	756.1	2360.9	292.4	778.9	839.5	1063.0	387.5	3531.8	1043.1	1543.1	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	12742.5	33152.0	21173.5	31161.6	34898.0	8332.3	29110.5	30939.9	5164.0	16969.2	8053.7	...
III.1 Capital account - Changes in assets												
Gross capital formation	10220.1	7491.6	9715.4	7986.2	4941.6	6885.5	7434.9	1408.0	9686.9	16459.7	3977.4	...
Gross fixed capital formation	7048.0	7157.3	7610.6	7838.7	8093.7	8266.8	8179.5	8247.5	8652.6	8957.3	8839.6	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	3172.1	334.3	2104.8	147.4	-3152.0	-1381.3	-744.6	-6839.5	1034.4	7502.4	-4862.2	...
Acquisitions less disposals of non-produced non-financial assets	2269.9	2804.7	5135.2	1251.9	-527.7	6461.7	18283.1	-1538.3	-778.5	-3150.3	8406.9	...
NET LENDING (+) / NET BORROWING (-)	8306.7	30783.6	14287.1	29808.7	38545.9	3090.7	11245.7	38953.1	4167.1	11805.8	3883.6	...
III.2 Financial account - Changes in liabilities and net worth												
Net incurrence of liabilities	87221.0	224902.0	258071.0	355710.0	82466.0	137104.0	323945.0	403644.0	243199.0	37119.0	146784.0	370287.0
Currency and deposits	-19354.0	38590.0	282409.0	276396.0	57376.0	27520.0	168537.0	124218.0	65411.0	-7702.0	52407.0	323444.0
Securities other than shares	2408.0	90232.0	-86919.0	-7581.0	9779.0	12355.0	6206.0	12175.0	18835.0	11219.0	19965.0	31559.0
Loans	6052.0	-7354.0	-9423.0	19004.0	-2711.0	1380.0	-3424.0	21257.0	50395.0	376.0	9750.0	21676.0
Shares and other equity	67655.0	77597.0	43437.0	40025.0	-6892.0	64440.0	123481.0	218666.0	80348.0	9906.0	45826.0	-36657.0
Insurance technical reserves	26191.0	25837.0	28568.0	27867.0	24913.0	31410.0	29144.0	27328.0	28209.0	23319.0	18835.0	30265.0
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts payable	...	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	<sup>a</sup> 2146.0	97736.0	-4505.0	31397.0	61792.0	-18927.0	17779.0	56843.0	10221.0	24090.0	18848.0	-3219.0

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
III.2 Financial account - Changes in assets												
Net acquisition of financial assets	89367.0	322638.0	253566.0	387107.0	144258.0	118177.0	341724.0	460487.0	253420.0	61209.0	165632.0	367068.0
Monetary gold and SDRs	5436.0	-302.0	-60.0	-256.0	157.0	-66.0	434.0	-247.0	15.0	29.0	9.0	191.0
Currency and deposits	-106369.0	-59399.0	207805.0	128697.0	25203.0	-62781.0	39732.0	65318.0	24335.0	27486.0	26248.0	204488.0
Securities other than shares	93816.0	174879.0	-34648.0	108055.0	40115.0	77508.0	96171.0	76326.0	43270.0	20455.0	41338.0	96725.0
Loans	26350.0	59206.0	48147.0	69956.0	43213.0	53016.0	63683.0	100519.0	79372.0	-43662.0	51879.0	-53444.0
Shares and other equity	70515.0	148655.0	32510.0	81228.0	35660.0	52273.0	142550.0	218618.0	106509.0	56972.0	46277.0	119108.0
Insurance technical reserves	-381.0	-401.0	-188.0	-573.0	-90.0	-1773.0	-846.0	-47.0	-81.0	-71.0	-119.0	...
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts receivable	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.5 General Government (S.13)**

**Series 1000:** 2008 SNA, Swiss franc, Western calendar year

**Data in millions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	87574.6	89387.3	91531.5	93814.6	96666.6	98775.6	99973.8	101549.0	102621.2	104266.0	105861.5	...
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	27319.8	27684.0	28016.4	29404.4	30702.0	31375.2	32027.8	32767.9	33183.4	34150.1	34297.5	...
VALUE ADDED GROSS, at basic prices	60254.8	61703.2	63515.1	64410.3	65964.6	67400.4	67946.0	68781.1	69437.8	70115.9	71564.0	...
Less: Consumption of fixed capital	16614.6	16899.6	17588.1	17383.0	18076.9	18690.3	18393.8	18619.8	18498.7	18463.7	18837.1	...
VALUE ADDED NET, at basic prices	43640.2	44803.6	45927.0	47027.3	47887.7	48710.1	49552.2	50161.3	50939.1	51652.2	52726.9	...
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	60254.8	61703.2	63515.1	64410.3	65964.6	67400.4	67946.0	68781.1	69437.8	70115.9	71564.0	...
II.1.1 Generation of income account - Uses												
Compensation of employees	43640.2	44803.6	45927.0	47027.3	47887.7	48710.1	49552.2	50161.3	50939.1	51652.2	52726.9	...
Other taxes less Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	16614.6	16899.6	17588.1	17383.0	18076.9	18690.3	18393.8	18619.8	18498.7	18463.7	18837.1	...
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	16614.6	16899.6	17588.1	17383.0	18076.9	18690.3	18393.8	18619.8	18498.7	18463.7	18837.1	...
Taxes on production and imports, less Subsidies	17023.0	18602.4	18213.2	16855.0	17104.2	17253.3	16943.2	16536.0	17159.4	16571.8	16441.9	...
Taxes on production and imports	34847.7	36575.3	37200.4	37181.3	37563.8	37740.8	37971.4	37872.6	38966.2	38799.4	38847.8	...
Taxes on products	33251.9	34574.7	35267.6	35110.9	35401.1	35491.3	35548.3	35217.0	36256.6	36062.3	35936.1	...
Other taxes on production	1595.8	2000.6	1932.8	2070.4	2162.8	2249.5	2423.1	2655.6	2709.6	2737.0	2911.8	...
Less: Subsidies	17824.8	17972.9	18987.2	20326.3	20459.6	20487.5	21028.3	21336.7	21806.8	22227.6	22405.9	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Subsidies on products	12027.5	12073.2	12936.0	14035.7	14139.9	14068.9	14568.1	14921.4	15303.2	15693.3	15758.6	...
Other subsidies on production	5797.2	5899.7	6051.2	6290.7	6319.7	6418.6	6460.2	6415.2	6503.5	6534.3	6647.3	...
Property income	8702.7	8532.2	8701.4	7145.9	7492.8	6484.7	8274.7	7256.1	7891.1	8269.2	8256.1	...
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	5452.4	5156.8	4738.6	4420.7	3965.9	3686.8	3578.7	3184.1	2735.6	2290.7	2147.9	...
BALANCE OF PRIMARY INCOMES	36887.8	38877.4	39764.1	36963.2	38708.1	38741.5	40033.0	39227.8	40813.6	41014.0	41387.2	...
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	36887.8	38877.4	39764.1	36963.2	38708.1	38741.5	40033.0	39227.8	40813.6	41014.0	41387.2	...
Current taxes on income, wealth, etc.	85600.8	86421.3	88503.1	89066.4	91729.0	92880.8	97783.9	99896.1	105279.0	107787.5	112295.8	...
Social contributions	38624.8	38840.0	41400.7	42436.2	43345.5	43901.4	44621.9	45141.4	45637.4	46438.8	47616.6	...
Other current transfers	6267.9	6882.2	6822.6	7076.6	7342.0	7751.2	7693.9	7105.0	7283.9	8297.4	7069.6	...
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	59826.3	61518.6	61677.0	62910.2	64890.5	66041.1	67026.7	68784.2	69533.9	70151.9	71216.9	...
Other current transfers	12610.8	13389.5	13567.4	14108.6	15295.0	15409.4	16011.5	16336.4	16918.3	17251.9	17523.1	...
GROSS DISPOSABLE INCOME	94944.3	96112.8	101246.1	98523.6	100939.2	101824.4	107094.6	106249.6	112561.8	116133.8	119629.1	...
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	94944.3	96112.8	101246.1	98523.6	100939.2	101824.4	107094.6	106249.6	112561.8	116133.8	119629.1	...
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	68416.2	69577.7	71471.0	72664.4	74632.3	76407.7	76975.7	77969.5	78606.0	79712.8	81131.7	...
Individual consumption expenditure	36829.1	37477.2	38644.5	39796.0	40743.7	42100.2	43020.4	44086.1	44297.7	45211.4	45998.8	...
Collective consumption expenditure	31587.0	32100.4	32826.5	32868.4	33888.6	34307.5	33955.3	33883.4	34308.3	34501.5	35132.9	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	26528.1	26535.2	29775.1	25859.2	26306.9	25416.7	30118.9	28280.0	33955.8	36420.9	38497.3	...
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	26528.1	26535.2	29775.1	25859.2	26306.9	25416.7	30118.9	28280.0	33955.8	36420.9	38497.3	...
Capital transfers, receivable less payable	-5743.4	-6064.0	-6478.2	-5092.1	-9647.5	-6954.1	-6234.1	-6338.3	-5168.7	-5711.7	-5791.5	...
Capital transfers, receivable	1378.7	1526.1	1462.5	1450.2	1194.5	1662.2	1523.0	1336.9	1406.1	1209.8	1127.1	...
Less: Capital transfers, payable	7122.1	7590.0	7940.7	6542.3	10842.0	8616.3	7757.0	7675.2	6574.8	6921.5	6918.6	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	4170.1	3571.5	5708.8	3384.1	-1417.5	-227.7	5491.0	3322.0	10288.4	12245.5	13868.7	...
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	17781.7	18284.4	18901.4	19141.3	19432.5	20037.4	20242.3	20234.7	20822.3	21503.4	22337.9	...
Gross fixed capital formation	17557.4	18143.3	18794.2	19036.4	19281.3	19920.6	20158.3	20153.1	20768.7	21423.3	22239.3	...
Changes in inventories	224.3	141.1	107.2	104.9	151.2	116.8	84.0	81.6	53.6	80.1	98.6	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions of non-produced non-financial assets	2.3	-23.6	50.9	111.7	58.5	70.0	-1.6	92.3	226.4	107.7	41.2	...
NET LENDING (+) / NET BORROWING (-)	3000.7	2210.4	4344.7	1514.1	-2831.6	-1644.8	3644.1	1614.7	7738.3	9098.1	10326.7	...



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	-10393.0	1226.0	-1901.0	8259.0	3714.0	234.0	-1742.0	-5014.0	9793.0	-3954.0	6948.0	10736.0
Currency and deposits	840.0	-624.0	-21.0	292.0	362.0	796.0	-228.0	230.0	-115.0	267.0	878.0	90.0
Securities other than shares	-10448.0	-3133.0	753.0	3612.0	3948.0	5852.0	-2614.0	-6387.0	5841.0	-6352.0	-617.0	8624.0
Loans	-1431.0	3251.0	-2933.0	1723.0	-2350.0	-3255.0	-675.0	1566.0	-1646.0	-1770.0	944.0	450.0
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...	...
Insurance technical reserves	-406.0	-447.0	-235.0	-649.0	351.0	-1803.0	-899.0	124.0	-182.0	-118.0	-601.0	-75.0
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts payable	1052.0	2179.0	535.0	3281.0	1403.0	-1356.0	2674.0	-547.0	5895.0	4019.0	6344.0	1647.0
NET LENDING (+) / NET BORROWING (-)	<sup>a</sup> 7756.0	3163.0	5388.0	3346.0	-1033.0	-660.0	4410.0	-4948.0	3091.0	11116.0	6340.0	-15738.0
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	-2637.0	4389.0	3487.0	11605.0	2681.0	-426.0	2668.0	-9962.0	12884.0	7162.0	13288.0	-5002.0
Monetary gold and SDRs	...	...	...	...	...	...	...	...	...	...	...	...
Currency and deposits	927.0	-876.0	1369.0	4175.0	357.0	-3435.0	845.0	-4338.0	10086.0	166.0	7832.0	-8318.0
Securities other than shares	-6557.0	1447.0	736.0	490.0	1782.0	943.0	-1016.0	1085.0	-486.0	-2.0	800.0	475.0
Loans	4421.0	2975.0	875.0	1826.0	1102.0	1845.0	32.0	-6958.0	1792.0	-308.0	756.0	617.0
Shares and other equity	264.0	-892.0	595.0	3985.0	-1783.0	-990.0	2918.0	656.0	426.0	2174.0	1770.0	585.0
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts receivable	-1692.0	1735.0	-88.0	1129.0	1223.0	1211.0	-111.0	-407.0	1066.0	5132.0	2130.0	1639.0

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.6 Households (S.14)**

**Series 1000:** 2008 SNA, Swiss franc, Western calendar year

**Data in millions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	158329.3	160359.7	152824.1	147165.5	144077.0	142199.1	140453.0	139185.2	136000.1	135251.2	138616.0	...
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	60304.1	59885.9	56284.6	55861.5	53621.7	52257.2	51052.9	50411.8	49446.3	46746.2	48062.0	...
VALUE ADDED GROSS, at basic prices	98025.2	100473.8	96539.6	91304.0	90455.3	89941.9	89400.1	88773.3	86553.7	88505.0	90553.9	...
Less: Consumption of fixed capital	24784.4	24838.5	25016.3	23736.9	23925.6	23940.4	23222.4	23094.3	22724.6	22603.2	22278.9	...
VALUE ADDED NET, at basic prices	73240.8	75635.3	71523.3	67567.1	66529.7	66001.5	66177.6	65679.0	63829.1	65901.8	68275.1	...
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	98025.2	100473.8	96539.6	91304.0	90455.3	89941.9	89400.1	88773.3	86553.7	88505.0	90553.9	...
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	16275.1	16267.3	16693.8	16073.2	15569.1	15029.4	14620.3	14215.0	13703.0	13291.0	13761.1	...
Other taxes less Other subsidies on production	-2610.7	-2641.8	-2675.3	-2658.7	-2630.9	-2570.2	-2524.3	-2469.1	-2460.1	-2438.6	-2438.9	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Other taxes on production	370.1	380.8	382.1	404.2	410.3	408.1	438.6	461.3	456.4	467.2	480.2	...
Less: Other subsidies on production	2980.8	3022.6	3057.4	3063.0	3041.2	2978.3	2962.9	2930.4	2916.4	2905.9	2919.1	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	84360.8	86848.3	82521.2	77889.5	77517.1	77482.7	77304.1	77027.4	75310.8	77652.6	79231.7	...
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	84360.8	86848.3	82521.2	77889.5	77517.1	77482.7	77304.1	77027.4	75310.8	77652.6	79231.7	...
Compensation of employees	327134.8	328644.1	339746.2	347676.8	355073.5	359805.9	366701.9	370750.1	375339.7	383077.4	394298.9	...
Property income	64867.8	69329.7	69122.9	70078.5	73714.0	77695.2	72115.1	69898.0	74868.4	71966.5	69282.5	...
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	12070.0	11069.4	10728.7	10215.8	9541.7	9011.8	8633.5	8120.0	7714.7	7493.2	7243.4	...
BALANCE OF PRIMARY INCOMES	464293.4	473752.7	480661.5	485429.0	496762.9	505972.0	507487.7	509555.5	517804.2	525203.3	535569.7	...
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	464293.4	473752.7	480661.5	485429.0	496762.9	505972.0	507487.7	509555.5	517804.2	525203.3	535569.7	...
Social contributions	59.6	65.4	61.9	50.3	68.5	49.4	46.3	55.3	59.2	54.1	59.3	...
Social benefits other than social transfers in kind	114114.6	117547.3	118140.4	121286.7	126417.5	128525.1	132571.4	136688.4	139340.3	141469.5	145521.5	...
Other current transfers	10051.4	10111.6	9938.8	9110.5	9696.5	9496.6	9683.3	9697.2	10514.9	10221.4	10219.6	...
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	64219.6	65108.2	65983.0	66706.7	68839.6	69796.7	73091.9	73475.0	79005.0	79702.0	83461.3	...
Social contributions	128102.8	132095.2	135994.9	137743.4	142367.7	147830.6	150770.9	151833.2	156554.7	156795.9	162590.7	...
Social benefits other than social transfers in kind	59.6	65.4	61.9	50.3	68.5	49.4	46.3	55.3	59.2	54.1	59.3	...
Other current transfers	22232.4	22884.8	22973.0	22431.3	23762.3	23853.3	23258.1	23388.4	24237.4	24278.9	23615.3	...
GROSS DISPOSABLE INCOME	373904.6	381323.4	383789.7	388944.8	397907.2	402513.1	402621.4	407244.5	407862.3	416117.3	421643.5	...
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	373904.6	381323.4	383789.7	388944.8	397907.2	402513.1	402621.4	407244.5	407862.3	416117.3	421643.5	...
Adjustment for the change in net equity of households on pension funds	31879.1	33892.1	34907.0	33819.5	34206.6	38129.9	37158.4	35271.5	37618.1	35450.9	36745.8	...
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	313301.1	320300.6	323372.5	327247.7	333403.8	335607.0	338991.6	343682.7	350502.8	357636.4	362828.1	...
Individual consumption expenditure	313301.1	320300.6	323372.5	327247.7	333403.8	335607.0	338991.6	343682.7	350502.8	357636.4	362828.1	...
SAVING, GROSS	92482.6	94914.8	95324.2	95516.6	98710.1	105036.0	100788.3	98833.4	94977.6	93931.8	95561.1	...
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	92482.6	94914.8	95324.2	95516.6	98710.1	105036.0	100788.3	98833.4	94977.6	93931.8	95561.1	...
Capital transfers, receivable less payable	-1270.0	-1289.9	-1430.5	-1614.7	-1522.2	-1410.4	-1466.6	-1493.3	-1542.8	-1344.5	-1407.1	...
Capital transfers, receivable	456.2	164.9	196.2	127.6	179.1	595.2	319.8	242.0	260.5	408.5	471.4	...
Less: Capital transfers, payable	1726.1	1454.8	1626.8	1742.3	1701.3	2005.6	1786.4	1735.3	1803.3	1753.0	1878.4	...
Equals: CHANGES IN NET WORTH DUE TO SAVINGS AND CAPITAL TRANSFERS	66428.2	68786.4	68877.3	70165.0	73262.3	79685.3	76099.3	74245.7	70710.1	69984.1	71875.2	...
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	26226.9	26816.2	25794.5	25010.6	25062.8	25184.9	24970.6	24588.8	23635.4	24910.3	23660.4	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Gross fixed capital formation	25965.1	27003.9	25811.5	25278.1	25854.4	25590.1	25293.8	24852.5	24700.6	24848.0	23615.6	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	261.7	-187.7	-16.9	-267.5	-791.5	-405.2	-323.2	-263.7	-1065.1	62.3	44.8	...
Acquisitions less disposals of non-produced non-financial assets	-2.3	23.6	-50.9	-111.7	-58.5	-70.0	1.6	-81.5	-223.1	-104.8	-40.3	...
NET LENDING (+) / NET BORROWING (-)	64988.0	66785.1	68149.9	69003.0	72183.6	78510.7	74349.5	72832.8	70022.4	67781.9	70533.9	...
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	22846.0	28469.0	28990.0	28205.0	24578.0	22882.0	20728.0	21532.0	23549.0	24862.0	22333.0	24766.0
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	...
Securities other than shares	...	...	...	...	...	...	...	...	...	...	...	...
Loans	22833.0	28360.0	29205.0	26891.0	24551.0	23766.0	21242.0	20584.0	23488.0	23257.0	21300.0	24371.0
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...	...
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts payable	13.0	109.0	-215.0	1314.0	27.0	-884.0	-514.0	948.0	61.0	1605.0	1033.0	395.0
NET LENDING (+) / NET BORROWING (-)	<sup>a</sup> 45201.0	39129.0	22052.0	25629.0	27335.0	15298.0	23051.0	71895.0	49441.0	28913.0	46439.0	86272.0
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	68047.0	67598.0	51042.0	53834.0	51913.0	38180.0	43779.0	93427.0	72990.0	53775.0	68772.0	111038.0
Currency and deposits	23619.0	37052.0	44905.0	43760.0	34580.0	18169.0	12615.0	36686.0	31153.0	20246.0	37016.0	30964.0
Securities other than shares	6483.0	-11234.0	-10524.0	-5768.0	-10091.0	-10932.0	-12515.0	-4953.0	642.0	1030.0	3678.0	-2793.0
Loans	...	...	...	...	...	...	...	...	...	...	...	...
Shares and other equity	10618.0	13284.0	-12326.0	-9883.0	-237.0	1482.0	13759.0	33544.0	11983.0	6902.0	-2389.0	53237.0
Insurance technical reserves	27327.0	28496.0	28987.0	25725.0	27661.0	29461.0	29920.0	28150.0	29212.0	25597.0	30467.0	29630.0
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts receivable	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.7 Non-profit institutions serving households (S.15)**

Series 1000: 2008 SNA, Swiss franc, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	17538.8	17697.9	17868.4	18172.1	18705.5	19172.2	19620.2	20258.5	20780.9	21375.4	21486.1	...
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	7747.8	7783.7	7816.7	7940.9	8174.5	8384.5	8625.3	8924.8	9116.3	9351.7	9322.8	...
VALUE ADDED GROSS, at basic prices	9791.0	9914.2	10051.8	10231.2	10531.0	10787.7	10995.0	11333.7	11664.6	12023.7	12163.4	...
Less: Consumption of fixed capital	1747.4	1814.2	1894.9	1850.8	1924.1	1950.8	1900.8	1908.7	2004.3	2096.8	2119.8	...
VALUE ADDED NET, at basic prices	8043.6	8100.0	8156.9	8380.4	8606.8	8836.9	9094.2	9424.9	9660.3	9926.9	10043.6	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	9791.0	9914.2	10051.8	10231.2	10531.0	10787.7	10995.0	11333.7	11664.6	12023.7	12163.4	...
II.1.1 Generation of income account - Uses												
Compensation of employees	8043.6	8100.0	8156.9	8380.4	8606.8	8836.9	9094.2	9424.9	9660.3	9926.9	10043.6	...
Other taxes less Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	1747.4	1814.2	1894.9	1850.8	1924.1	1950.8	1900.8	1908.7	2004.3	2096.8	2119.8	...
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	1747.4	1814.2	1894.9	1850.8	1924.1	1950.8	1900.8	1908.7	2004.3	2096.8	2119.8	...
Property income	1103.2	1106.3	1149.4	1167.5	1274.8	1330.4	1278.9	1275.9	1330.2	1321.2	1375.9	...
II.1.2 Allocation of primary income account - Uses												
Property income	183.6	175.2	176.4	145.7	153.0	150.2	152.5	148.1	143.0	141.2	123.0	...
BALANCE OF PRIMARY INCOMES	2667.1	2745.2	2867.9	2872.6	3045.9	3131.1	3027.2	3036.6	3191.5	3276.9	3372.7	...
II.2 Secondary distribution of income account - Resources												
BALANCE OF PRIMARY INCOMES	2667.1	2745.2	2867.9	2872.6	3045.9	3131.1	3027.2	3036.6	3191.5	3276.9	3372.7	...
Social contributions	29.0	32.6	30.3	26.5	38.4	29.3	29.2	37.4	42.2	40.8	44.0	...
Other current transfers	11312.7	11428.7	11483.3	11719.2	12040.1	12377.2	12666.4	13043.0	13271.5	13718.8	13677.6	...
II.2 Secondary distribution of income account - Uses												
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	29.0	32.6	30.3	26.5	38.4	29.3	29.2	37.4	42.2	40.8	44.0	...
Other current transfers	24.9	25.7	27.7	29.5	28.1	27.7	25.4	25.4	30.4	30.1	25.9	...
GROSS DISPOSABLE INCOME	13954.9	14148.3	14323.5	14562.3	15058.0	15480.7	15668.1	16054.2	16432.6	16965.6	17024.4	...
II.4.1 Use of disposable income account - Resources												
GROSS DISPOSABLE INCOME	13954.9	14148.3	14323.5	14562.3	15058.0	15480.7	15668.1	16054.2	16432.6	16965.6	17024.4	...
II.4.1 Use of disposable income account - Uses												
Final consumption expenditure	12530.6	12654.6	12799.9	12969.6	13400.6	13748.3	14069.1	14469.9	14769.5	15193.3	15278.0	...
Individual consumption expenditure	12530.6	12654.6	12799.9	12969.6	13400.6	13748.3	14069.1	14469.9	14769.5	15193.3	15278.0	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	1424.3	1493.7	1523.6	1592.8	1657.4	1732.4	1599.0	1584.3	1663.1	1772.3	1746.5	...
III.1 Capital account - Changes in liabilities and net worth												
SAVING, GROSS	1424.3	1493.7	1523.6	1592.8	1657.4	1732.4	1599.0	1584.3	1663.1	1772.3	1746.5	...
Capital transfers, receivable less payable	323.1	320.4	371.3	258.1	266.8	218.5	301.7	324.5	341.2	324.6	373.3	...
Capital transfers, receivable	360.4	371.1	429.6	364.4	365.1	392.2	439.1	467.4	454.9	468.9	477.9	...
Less: Capital transfers, payable	37.2	50.7	58.3	106.3	98.3	173.7	137.3	142.9	113.7	144.3	104.6	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	...	...	...	...	...	...	...	...	...	...	...	...
III.1 Capital account - Changes in assets												
Gross capital formation	2262.3	2203.6	2104.7	2058.9	2141.6	2572.0	3073.9	3247.2	3323.3	2912.3	3778.9	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Gross fixed capital formation	2333.9	2335.8	2262.6	2224.2	2378.2	2709.4	3208.7	3262.9	3332.2	3363.1	3809.5	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	-71.6	-132.2	-157.8	-165.2	-236.6	-137.5	-134.8	-15.8	-8.9	-450.8	-30.5	...
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	-514.9	-389.4	-209.8	-208.1	-217.4	-621.1	-1173.2	-1338.4	-1319.0	-815.5	-1659.2	...
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	-130.0	1841.0	-216.0	248.0	522.0	1653.0	341.0	652.0	346.0	4.0	5.0	660.0
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	...
Securities other than shares	...	...	...	...	...	...	...	...	...	...	...	...
Loans	-130.0	1841.0	-216.0	248.0	522.0	1653.0	341.0	652.0	346.0	4.0	5.0	660.0
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...	...
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts payable	...	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	<sup>a</sup> 2186.0	-221.0	-735.0	-435.0	-819.0	-2798.0	563.0	1868.0	-441.0	-3117.0	4818.0	1576.0
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	2056.0	1620.0	-951.0	-187.0	-297.0	-1145.0	904.0	2520.0	-95.0	-3113.0	4823.0	2236.0
Currency and deposits	501.0	3036.0	-1350.0	-103.0	1945.0	496.0	732.0	2242.0	-204.0	-3383.0	26.0	559.0
Securities other than shares	331.0	-807.0	-862.0	-973.0	-980.0	-857.0	601.0	-419.0	404.0	212.0	76.0	-140.0
Loans	...	...	...	...	...	...	...	...	...	...	...	...
Shares and other equity	1224.0	-609.0	1261.0	889.0	-1262.0	-784.0	-429.0	697.0	-295.0	58.0	4721.0	1817.0
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts receivable	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.8 Combined Sectors: Non-Financial and Financial Corporations (S.11 + S.12)**

Series 1000: 2008 SNA, Swiss franc, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	975436.4	1003488.9	1028341.4	1059479.9	1078703.9	1098328.6	1089580.8	1106323.2	1148341.5	1217637.0	1232265.0	...
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	557354.5	568756.4	579579.1	597520.1	606267.1	615062.8	603166.4	610065.9	643257.0	689036.9	699802.8	...
VALUE ADDED GROSS, at basic prices	418081.8	434732.6	448762.3	461959.8	472436.8	483265.8	486414.4	496257.3	505084.5	528600.1	532462.2	...
Less: Consumption of fixed capital	98592.8	99237.4	100612.8	99818.1	102957.5	105464.8	105324.4	107036.8	109583.7	114422.7	116418.2	...
VALUE ADDED NET, at basic prices	319489.0	335495.2	348149.5	362141.7	369479.3	377801.0	381090.0	389220.5	395500.8	414177.4	416044.0	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	418081.8	434732.6	448762.3	461959.8	472436.8	483265.8	486414.4	496257.3	505084.5	528600.1	532462.2	...
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	274435.4	276140.8	287540.7	296090.2	304124.7	309486.5	315974.6	320011.3	324868.2	332665.4	343266.1	...
Other taxes less Other subsidies on production	-1590.7	-1257.3	-1443.1	-1561.5	-1526.0	-1598.9	-1512.7	-1290.5	-1333.9	-1358.6	-1296.6	...
Other taxes on production	1225.7	1619.8	1550.7	1666.1	1752.5	1841.4	1984.5	2194.3	2253.2	2269.8	2431.6	...
Less: Other subsidies on production	2816.4	2877.1	2993.8	3227.7	3278.4	3440.3	3497.2	3484.8	3587.1	3628.4	3728.2	...
OPERATING SURPLUS, GROSS	145237.1	159849.1	162664.7	167431.1	169838.0	175378.3	171952.5	177536.6	181550.3	197293.4	190492.7	...
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	145237.1	159849.1	162664.7	167431.1	169838.0	175378.3	171952.5	177536.6	181550.3	197293.4	190492.7	...
Property income	181275.9	216926.2	175577.4	201254.9	194317.5	227989.4	219236.7	228246.8	249047.7	265430.7	250329.2	...
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	213046.8	228395.8	214590.4	231883.8	229189.4	277226.9	251539.9	268751.9	311090.5	327377.5	289248.3	...
BALANCE OF PRIMARY INCOMES	113466.3	148379.5	123651.7	136802.2	134966.1	126140.8	139649.3	137031.6	119507.4	135346.5	151573.6	...
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	113466.3	148379.5	123651.7	136802.2	134966.1	126140.8	139649.3	137031.6	119507.4	135346.5	151573.6	...
Social contributions	94098.2	98231.7	100058.1	101283.2	105121.9	110434.6	112651.5	113356.0	117979.8	117383.6	122080.7	...
Other current transfers	44111.6	40985.1	40943.8	44014.9	44859.8	46049.9	46774.3	52634.8	63570.6	56616.4	57546.1	...
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	18953.6	18763.8	19951.4	19939.6	20503.5	20670.9	22042.4	23681.4	23498.8	25146.7	25836.2	...
Social benefits other than social transfers in kind	64411.2	66519.7	67351.6	69692.4	73130.2	74581.7	78034.5	80606.6	82844.4	84660.9	88565.6	...
Other current transfers	48334.0	44772.2	42567.7	47918.9	49694.4	56690.5	54042.6	60107.6	71011.0	63084.7	64555.5	...
GROSS DISPOSABLE INCOME	119977.3	157540.7	134782.8	144549.4	141619.8	130682.2	144955.6	138626.8	123703.6	136454.2	152243.2	...
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	119977.3	157540.7	134782.8	144549.4	141619.8	130682.2	144955.6	138626.8	123703.6	136454.2	152243.2	...
<b>II.4.1 Use of disposable income account - Uses</b>												
Adjustment for the change in net equity of households on pension funds	29687.0	31712.0	32706.5	31590.8	31991.8	35852.9	34617.0	32749.4	35135.4	32722.8	33515.1	...
SAVING, GROSS	90290.4	125828.6	102076.3	112958.6	109628.0	94829.3	110338.6	105877.4	88568.2	103731.4	118728.1	...
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	90290.4	125828.6	102076.3	112958.6	109628.0	94829.3	110338.6	105877.4	88568.2	103731.4	118728.1	...
Capital transfers, receivable less payable	6508.2	6394.8	5393.3	6313.7	10860.7	8111.8	6675.6	7334.8	3225.1	6106.3	5511.3	...
Capital transfers, receivable	7083.5	7927.9	7679.2	6450.4	11422.8	9532.6	7382.6	8777.6	6455.0	7561.3	6727.6	...
Less: Capital transfers, payable	575.3	1533.1	2286.0	136.7	562.1	1420.8	707.0	1442.8	3229.9	1455.0	1216.4	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	-1794.2	32986.0	6856.8	19454.2	17531.2	-2523.7	11689.8	6175.5	-17790.5	-4584.9	7821.2	...
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	121192.5	110806.3	130944.6	120169.8	114146.7	123039.6	118545.4	121605.3	126494.7	127582.7	128482.0	...
Gross fixed capital formation	103203.7	106384.9	111074.3	117322.6	118418.4	121884.9	121918.1	125819.7	131375.4	133337.9	135826.5	...
Changes in inventories	-5033.1	-1854.0	2553.6	-875.9	8964.0	7399.9	-2179.5	-6268.3	-7813.0	-3062.6	-4728.2	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Acquisitions less disposals of valuables	23021.8	6275.4	17316.7	3723.0	-13235.7	-6245.2	-1193.2	2054.0	2932.4	-2692.6	-2616.3	...
Acquisitions less disposals of non-produced non-financial assets	3632.8	4480.8	8211.6	1991.9	-920.4	10328.0	29168.2	-2640.8	-1342.7	-5436.1	13312.4	...
NET LENDING (+) / NET BORROWING (-)	-28026.7	16936.3	-31686.6	-2889.4	7262.4	-30426.5	-30699.4	-5752.2	-33358.8	-12308.8	-17555.0	...
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	145013.0	257644.0	314006.0	421151.0	84784.0	114593.0	381214.0	459284.0	272318.0	445.0	227450.0	402374.0
Currency and deposits	-6285.0	47041.0	297392.0	286220.0	57376.0	27520.0	168537.0	124218.0	65411.0	-7702.0	52407.0	323444.0
Securities other than shares	12447.0	92543.0	-89956.0	-2323.0	14398.0	11060.0	13889.0	27554.0	16463.0	36283.0	38815.0	39752.0
Loans	31446.0	689.0	18271.0	45737.0	-16212.0	2800.0	6057.0	46048.0	107136.0	-47448.0	101184.0	23512.0
Shares and other equity	76945.0	91534.0	59732.0	63651.0	3126.0	41804.0	163586.0	234136.0	55098.0	-4008.0	16208.0	-14599.0
Insurance technical reserves	26191.0	25837.0	28568.0	27867.0	24913.0	31410.0	29144.0	27328.0	28209.0	23319.0	18835.0	30265.0
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts payable	...	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	<sup>a</sup> 10640.0	116458.0	-19255.0	21700.0	63907.0	-6258.0	27813.0	76209.0	-15611.0	38057.0	2094.0	249.0
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	155653.0	374102.0	294751.0	442851.0	148691.0	108335.0	409027.0	535493.0	256707.0	38502.0	229544.0	402623.0
Monetary gold and SDRs	5436.0	-302.0	-60.0	-256.0	157.0	-66.0	434.0	-247.0	15.0	29.0	9.0	191.0
Currency and deposits	-90503.0	-50595.0	233901.0	169363.0	31744.0	-53947.0	24307.0	79191.0	23680.0	31939.0	22749.0	244266.0
Securities other than shares	110451.0	193514.0	-53901.0	95313.0	37450.0	75669.0	92261.0	76594.0	42950.0	22221.0	41574.0	97984.0
Loans	38616.0	58038.0	75531.0	76985.0	50196.0	58985.0	98704.0	104266.0	88705.0	-39112.0	88234.0	-81288.0
Shares and other equity	89176.0	173205.0	39113.0	98865.0	29276.0	32849.0	192071.0	275071.0	96932.0	22935.0	72532.0	141749.0
Insurance technical reserves	-280.0	-311.0	-241.0	-885.0	-339.0	-1704.0	-1021.0	-190.0	-465.0	-2.0	-801.0	-682.0
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts receivable	2757.0	553.0	408.0	3466.0	207.0	-3451.0	2271.0	808.0	4890.0	492.0	5247.0	403.0

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.9 Combined Sectors: Households and NPISH (S.14 + S.15)**

Series 1000: 2008 SNA, Swiss franc, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	175868.2	178057.6	170692.6	165337.6	162782.5	161371.4	160073.2	159443.7	156781.0	156626.6	160102.1	...
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	68051.9	67669.6	64101.2	63802.4	61796.3	60641.8	59678.1	59336.7	58562.6	56097.9	57384.8	...
VALUE ADDED GROSS, at basic prices	107816.2	110388.0	106591.4	101535.2	100986.2	100729.6	100395.1	100107.0	98218.4	100528.7	102717.3	...
Less: Consumption of fixed capital	26531.9	26652.7	26911.2	25587.7	25849.7	25891.2	25123.2	25003.0	24729.0	24700.0	24398.6	...
VALUE ADDED NET, at basic prices	81284.4	83735.3	79680.1	75947.5	75136.5	74838.3	75271.9	75104.0	73489.4	75828.7	78318.7	...
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	107816.2	110388.0	106591.4	101535.2	100986.2	100729.6	100395.1	100107.0	98218.4	100528.7	102717.3	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
II.1.1 Generation of income account - Uses												
Compensation of employees	24318.7	24367.3	24850.6	24453.6	24176.0	23866.2	23714.5	23639.9	23363.3	23217.9	23804.7	...
Other taxes less Other subsidies on production	-2610.7	-2641.8	-2675.3	-2658.7	-2630.9	-2570.2	-2524.3	-2469.1	-2460.1	-2438.6	-2438.9	...
Other taxes on production	370.1	380.8	382.1	404.2	410.3	408.1	438.6	461.3	456.4	467.2	480.2	...
Less: Other subsidies on production	2980.8	3022.6	3057.4	3063.0	3041.2	2978.3	2962.9	2930.4	2916.4	2905.9	2919.1	...
OPERATING SURPLUS, GROSS	1747.4	1814.2	1894.9	1850.8	1924.1	1950.8	1900.8	1908.7	2004.3	2096.8	2119.8	...
MIXED INCOME, GROSS	84360.8	86848.3	82521.2	77889.5	77517.1	77482.7	77304.1	77027.4	75310.8	77652.6	79231.7	...
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	1747.4	1814.2	1894.9	1850.8	1924.1	1950.8	1900.8	1908.7	2004.3	2096.8	2119.8	...
MIXED INCOME, GROSS	84360.8	86848.3	82521.2	77889.5	77517.1	77482.7	77304.1	77027.4	75310.8	77652.6	79231.7	...
Compensation of employees	327134.8	328644.1	339746.2	347676.8	355073.5	359805.9	366701.9	370750.1	375339.7	383077.4	394298.9	...
Property income	65971.0	70436.0	70272.3	71246.0	74988.8	79025.6	73394.0	71173.9	76198.5	73287.7	70658.4	...
II.1.2 Allocation of primary income account - Uses												
Property income	12253.6	11244.6	10905.0	10361.5	9694.7	9162.0	8786.0	8268.0	7857.6	7634.3	7366.4	...
BALANCE OF PRIMARY INCOMES	466960.5	476498.0	483529.5	488301.6	499808.8	509103.1	510514.8	512592.1	520995.7	528480.2	538942.4	...
II.2 Secondary distribution of income account - Resources												
BALANCE OF PRIMARY INCOMES	466960.5	476498.0	483529.5	488301.6	499808.8	509103.1	510514.8	512592.1	520995.7	528480.2	538942.4	...
Social contributions	88.6	98.0	92.2	76.8	107.0	78.7	75.5	92.7	101.3	94.9	103.4	...
Social benefits other than social transfers in kind	114114.6	117547.3	118140.4	121286.7	126417.5	128525.1	132571.4	136688.4	139340.3	141469.5	145521.5	...
Other current transfers	21364.2	21540.3	21422.1	20829.7	21736.6	21873.8	22349.7	22740.3	23786.4	23940.1	23897.2	...
II.2 Secondary distribution of income account - Uses												
Current taxes on income, wealth, etc.	64219.6	65108.2	65983.0	66706.7	68839.6	69796.7	73091.9	73475.0	79005.0	79702.0	83461.3	...
Social contributions	128102.8	132095.2	135994.9	137743.4	142367.7	147830.6	150770.9	151833.2	156554.7	156795.9	162590.7	...
Social benefits other than social transfers in kind	88.6	98.0	92.2	76.8	107.0	78.7	75.5	92.7	101.3	94.9	103.4	...
Other current transfers	22257.3	22910.5	23000.7	22460.8	23790.4	23881.0	23283.5	23413.8	24267.8	24309.0	23641.2	...
GROSS DISPOSABLE INCOME	387859.5	395471.6	398113.2	403507.2	412965.2	417993.8	418289.5	423298.7	424294.9	433082.9	438667.9	...
II.4.1 Use of disposable income account - Resources												
GROSS DISPOSABLE INCOME	387859.5	395471.6	398113.2	403507.2	412965.2	417993.8	418289.5	423298.7	424294.9	433082.9	438667.9	...
Adjustment for the change in net equity of households on pension funds	31879.1	33892.1	34907.0	33819.5	34206.6	38129.9	37158.4	35271.5	37618.1	35450.9	36745.8	...
II.4.1 Use of disposable income account - Uses												
Final consumption expenditure	325831.7	332955.2	336172.4	340217.3	346804.4	349355.4	353060.7	358152.6	365272.3	372829.7	378106.1	...
Individual consumption expenditure	325831.7	332955.2	336172.4	340217.3	346804.4	349355.4	353060.7	358152.6	365272.3	372829.7	378106.1	...
SAVING, GROSS	93906.9	96408.6	96847.8	97109.3	100367.4	106768.4	102387.3	100417.7	96640.7	95704.1	97307.6	...
III.1 Capital account - Changes in liabilities and net worth												
SAVING, GROSS	93906.9	96408.6	96847.8	97109.3	100367.4	106768.4	102387.3	100417.7	96640.7	95704.1	97307.6	...
Capital transfers, receivable less payable	-946.8	-969.5	-1059.2	-1356.6	-1255.4	-1191.9	-1164.9	-1168.9	-1201.6	-1019.9	-1033.8	...
Capital transfers, receivable	816.5	536.0	625.8	492.0	544.2	987.4	758.9	709.4	715.5	877.4	949.3	...
Less: Capital transfers, payable	1763.4	1505.5	1685.1	1848.6	1799.6	2179.3	1923.8	1878.2	1917.1	1897.3	1983.1	...



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Equals: CHANGES IN NET WORTH DUE TO SAVINGS AND CAPITAL TRANSFERS	66428.2	68786.4	68877.3	70165.0	73262.3	79685.3	76099.3	74245.7	70710.1	69984.1	71875.2	...
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	28489.2	29019.7	27899.3	27069.5	27204.4	27756.9	28044.5	27836.0	26958.8	27822.6	27439.3	...
Gross fixed capital formation	28299.0	29339.7	28074.1	27502.2	28232.5	28299.6	28502.5	28115.4	28032.8	28211.1	27425.1	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	190.2	-319.9	-174.8	-432.7	-1028.1	-542.7	-458.0	-279.4	-1074.0	-388.6	14.3	...
Acquisitions less disposals of non-produced non-financial assets	-2.3	23.6	-50.9	-111.7	-58.5	-70.0	1.6	-81.5	-223.1	-104.8	-40.3	...
NET LENDING (+) / NET BORROWING (-)	64473.1	66395.8	67940.1	68794.9	71966.2	77889.6	73176.3	71494.3	68703.4	66966.4	68874.8	...
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	22716.0	30310.0	28774.0	28453.0	25100.0	24535.0	21069.0	22184.0	23895.0	24866.0	22338.0	25426.0
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	...
Securities other than shares	...	...	...	...	...	...	...	...	...	...	...	...
Loans	22703.0	30201.0	28989.0	27139.0	25073.0	25419.0	21583.0	21236.0	23834.0	23261.0	21305.0	25031.0
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...	...
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts payable	13.0	109.0	-215.0	1314.0	27.0	-884.0	-514.0	948.0	61.0	1605.0	1033.0	395.0
NET LENDING (+) / NET BORROWING (-)	<sup>a</sup> 47387.0	38908.0	21317.0	25194.0	26516.0	12500.0	23614.0	73763.0	49000.0	25796.0	51257.0	87848.0
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	70103.0	69218.0	50091.0	53647.0	51616.0	37035.0	44683.0	95947.0	72895.0	50662.0	73595.0	113274.0
Currency and deposits	24120.0	40088.0	43555.0	43657.0	36525.0	18665.0	13347.0	38928.0	30949.0	16863.0	37042.0	31523.0
Securities other than shares	6814.0	-12041.0	-11386.0	-6741.0	-11071.0	-11789.0	-11914.0	-5372.0	1046.0	1242.0	3754.0	-2933.0
Loans	...	...	...	...	...	...	...	...	...	...	...	...
Shares and other equity	11842.0	12675.0	-11065.0	-8994.0	-1499.0	698.0	13330.0	34241.0	11688.0	6960.0	2332.0	55054.0
Insurance technical reserves	27327.0	28496.0	28987.0	25725.0	27661.0	29461.0	29920.0	28150.0	29212.0	25597.0	30467.0	29630.0
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts receivable	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

## Syrian Arab Republic

### Source

The preparation of national accounts statistics in Syrian Arab Republic is undertaken by the Directorate of National Accounts, Central Bureau of Statistics, Damascus. The official estimates are published annually in the "Statistical Abstract", issued by the Central Bureau of Statistics. The following tables have been prepared from successive replies to the United Nations national accounts questionnaire.

### General

The following presentation of sources and methods is based on a report entitled: "National Accounts of the Syrian Arab Republic and Syria's First Effort at Implementing Stages of the New United Nations System of National Accounts 1968 (1968 SNA)". The estimates are generally in accordance with the classifications and definitions recommended in the United Nations System of National Accounts. When the scope and coverage of the estimates differ for conceptual or statistical reasons from the definitions and classifications recommended in SNA, a footnote is indicated to the relevant tables.

### Methodology:

### Overview of GDP Compilation

Gross domestic product is estimated mainly through the production approach.

### Expenditure Approach

The expenditure approach is used to estimate government final consumption expenditure, exports and imports of goods and services, and part of changes in stocks. This approach, in combination with the commodity-flow approach, is used to estimate gross fixed capital formation. Private final consumption expenditure is obtained as a residual. The basic data for government final consumption expenditure estimates are available from the budgets of the state, the municipalities and religious endowment administrations. Stock fluctuations are not estimated. For gross fixed capital formation, detailed classification of import statistics are utilized for machinery and equipment. Added to the c.i.f. values are import duties, other indirect taxes and estimated trade margins. For construction in the private sector, estimates are obtained by multiplying the area of floor space indicated in the annual census by the average price per square metre and by adding thereto the value of repairs carried out. The estimates of exports and imports of goods and services are based on foreign trade statistics and balance-of-payments data. For the constant price estimates, price deflation is used for government final consumption expenditure and gross fixed capital formation. Price deflation and extrapolation by volume index are used for exports and imports of merchandise. Private consumption expenditure is obtained as a residual and no estimates for increase in stocks are made.

### Income Approach

The cost-structure table of the gross domestic product is not being estimated.

### Production Approach

The table of gross domestic product by kind of economic activity is prepared at market prices, i.e., producers' values. The production approach is used to estimate the value added of most industries. The income approach is used for some private services and for producers of government services. The commodity-flow approach is used to estimate the gross output of the trade sector. The data on field and animal agricultural production are collected by the Ministry of Agriculture. Gross output and intermediate input are compiled per individual commodity group, estimated from figures gathered separately on quantities and prices. The agricultural prices were obtained through a census for the year 1971. For other years, only wholesale prices are known while producers' prices are derived on the basis of varying assumptions. Own-account consumption of agricultural production is mainly based on the sample survey conducted in 1970 and the 1968 family budget survey.

Data for extractive industries, such as crude oil and phosphates, owned by the state are obtained from reports that include the size and value of production and intermediate consumption. Extractive industries in the private sector are based on industrial surveys. Data concerning industrial public enterprises are available from the Union of Industries. For the private sector, the Central Bureau of Statistics has undertaken a general economic survey for 1971, which covers all establishments employing more than nine persons and includes a sample of the smaller establishments. The frame for the survey was based on the 1970 population census. Other data sources have been used to cover establishments created after 1970. In the manufacture of food, the value of flour is multiplied by the ratio between the value of bread and the value of flour derived from the economic survey. Similar ratios between gross output and intermediate consumption and compensation of employees are used for the estimation of intermediate consumption and compensation of employees.

The sources of data on the electricity and water industries are the accounts of the concerned enterprises. For construction, estimates of production values and intermediate consumption in the private sector are made by determining the value of construction projects completed during the year and adding to it the value of the completed portions of unfinished buildings and construction projects. The progress reports issued by the State Planning Commission are the prime source of data for construction in the public sector. For trade, gross margins are estimated as percentage mark-ups on commodity-flow values. The value of intermediate consumption is estimated as 8 percent of the production value. Information on railway and air transport and communication activities is supplied entirely by public enterprises. Gross output of road transport is based on the registration of licenses issued, and on gross revenue and cost data by type of unit, based on ad-hoc transport sample surveys. Estimates of pipeline and sea transport are obtained from concerned enterprises.

For banks, the production value is calculated by adding to actual expenditure imputed service charges. Estimates of insurance and real estate activities are derived from the concerned companies. The production value of the housing sector is estimated as rents paid to others for house leases plus the estimated rental value of owner-occupied houses. For community services, the basic data are available from the accounting records of public enterprises and the budgets of public authorities. The results of the 1971 general economic survey are used for some private services while proxy output indicators derived from the results of the 1970 population census and administrative records are used for other services.

For the constant price estimates, double deflation is used for agriculture. Value added of all other economic activity sectors of GDP, except trade, is extrapolated by a quantity index. To obtain wholesale and retail trade margin at constant prices, the same percentages as those used for current prices are applied to the production values of the agricultural, mining and quarrying and manufacturing sectors.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 10: 1968 SNA, Syrian pound, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	10											
	Expenditures of the gross domestic product											
Final consumption expenditure	1810394.0	2037534.0										
Household final consumption expenditure	1508579.0	1691479.0										
NPISHs final consumption expenditure	...	...										
General government final consumption expenditure	301815.0	346055.0										
Gross capital formation	756314.0	745074.0										
Gross fixed capital formation	451605.0	579911.0										
Changes in inventories	304709.0	165163.0										
Acquisitions less disposals of valuables	...	...										

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>10</b>											
Exports of goods and services	732502.0	911773.0										
Less: Imports of goods and services	778505.0	902606.0										
Equals: GROSS DOMESTIC PRODUCT	2520705.0	2791775.0										

**Table 1.2 Gross domestic product by expenditures at constant prices**

Series 10: 1968 SNA, Syrian pound, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	10											
Base year	2000											
Expenditures of the gross domestic product												
Final consumption expenditure	1130960.0	1224626.0										
Household final consumption expenditure	897964.0	966559.0										
NPISHs final consumption expenditure	...	...										
General government final consumption expenditure	232996.0	258067.0										
Gross capital formation	350981.0	329694.0										
Gross fixed capital formation	297100.0	337421.0										
Changes in inventories	53881.0	-7727.0										
Acquisitions less disposals of valuables	...	...										
Exports of goods and services	363474.0	404140.0										
Less: Imports of goods and services	424583.0	488758.0										
Equals: GROSS DOMESTIC PRODUCT	1420833.0	1469703.0										

**Table 1.3 Relations among product, income, savings, and net lending aggregates**

Series 10: 1968 SNA, Syrian pound, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>10</b>											
GROSS DOMESTIC PRODUCT	2520705.0	2791775.0										
Plus: Compensation of employees - from and to the rest of the world, net	5541.0	7611.0										
Plus: Compensation of employees - from the rest of the world	7001.0	9294.0										
Less: Compensation of employees - to the rest of the world	1460.0	1683.0										
Plus: Property income - from and to the rest of the world, net	-51693.0	-70395.0										
Plus: Property income - from the rest of the world	16086.0	14548.0										
Less: Property income - to the rest of the world	67779.0	84942.0										
Sum of Compensation of employees and property income - from and to the rest of the world, net	-46152.0	-62784.0										

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>10</b>											
Plus: Sum of Compensation of employees and property income - from the rest of the world	23087.0	23842.0										
Less: Sum of Compensation of employees and property income - to the rest of the world	69239.0	86625.0										
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...										
Equals: GROSS NATIONAL INCOME	2474553.0	2728991.0										
Plus: Current transfers - from and to the rest of the world, net	49607.0	44148.0										
Plus: Current transfers - from the rest of the world	58265.0	67421.0										
Less: Current transfers - to the rest of the world	8658.0	23273.0										
Equals: GROSS NATIONAL DISPOSABLE INCOME	2524160.0	2773139.0										
Less: Final consumption expenditure / Actual final consumption	1810394.0	2037534.0										
Equals: SAVING, GROSS	713766.0	735605.0										
Plus: Capital transfers - from and to the rest of the world, net	9809.0	13350.0										
Less: Gross capital formation	756314.0	745074.0										
Less: Acquisitions less disposals of non-produced non-financial assets	...	...										
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	...	...										
<b>Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital</b>												
Less: Consumption of fixed capital	100652.0	117606.0										
Equals: NET NATIONAL INCOME	2373901.0	2611385.0										
Equals: NET NATIONAL DISPOSABLE INCOME	2423508.0	2655533.0										
Equals: SAVING, NET	613114.0	617999.0										

**Table 2.1 Value added by industries at current prices (ISIC Rev. 3)**

Series 10: 1968 SNA, Syrian pound, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	10											
	Industries											
Agriculture, hunting, forestry; fishing <sup>a</sup>	574595.0	551085.0										
Mining and quarrying <sup>a</sup>	476724.0	605295.0										
Manufacturing <sup>a</sup>	119718.0	134520.0										
Electricity, gas and water supply <sup>a</sup>	15127.0	12597.0										
Construction <sup>a</sup>	76515.0	103753.0										
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and households goods; hotels and restaurants <sup>a</sup>	587438.0	625207.0										
Transport, storage and communications <sup>a</sup>	238962.0	266689.0										

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>10</b>											
Financial intermediation; real estate, renting and business activities	<sup>a</sup> 124314.0	143917.0										
Public administration and defence; compulsory social security	<sup>a</sup> 244004.0	278517.0										
Education; health and social work; other community, social and personal services	<sup>a</sup> 62155.0	68927.0										
Private households with employed persons	<sup>a</sup> 1152.0	1268.0										
Equals: VALUE ADDED, GROSS, in basic prices	<sup>b</sup> 2520705.0	2791775.0										
Less: Financial intermediation services indirectly measured (FISIM)	...	...										
Plus: Taxes less Subsidies on products	...	...										
Equals: GROSS DOMESTIC PRODUCT	2520705.0	2791775.0										

<sup>a</sup> At producers' prices.

<sup>b</sup> Refers to Gross Domestic Product.

**Table 2.2 Value added by industries at constant prices (ISIC Rev. 3)**

**Series 10:** 1968 SNA, Syrian pound, Western calendar year

**Data in millions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>10</b>											
<b>Base year</b>	<b>2000</b>											
<b>Industries</b>												
Agriculture, hunting, forestry; fishing	<sup>a</sup> 266322.0	240376.0										
Mining and quarrying	<sup>a</sup> 179637.0	186169.0										
Manufacturing	<sup>a</sup> 101026.0	117906.0										
Electricity, gas and water supply	<sup>a</sup> 32469.0	37352.0										
Construction	<sup>a</sup> 49857.0	52269.0										
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods; hotels and restaurants	<sup>a</sup> 297110.0	297066.0										
Transport, storage and communications	<sup>a</sup> 175639.0	191465.0										
Financial intermediation, real estate, renting and business activities	<sup>a</sup> 75918.0	80253.0										
Public administration and defence; compulsory social security	<sup>a</sup> 187676.0	206887.0										
Education; health and social work; other community, social and personal services	<sup>a</sup> 54286.0	58981.0										
Private households with employed persons	<sup>a</sup> 891.0	980.0										
Equals: VALUE ADDED, GROSS, in basic prices	<sup>b</sup> 1420830.0	1469704.0										
Less: Financial intermediation services indirectly measured (FISIM)	...	...										
Plus: Taxes less Subsidies on products	...	...										
Equals: GROSS DOMESTIC PRODUCT	1420830.0	1469704.0										

<sup>a</sup> At producers' prices.

<sup>b</sup> Refers to Gross Domestic Product.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Total Economy**

Series 10: 1968 SNA, Syrian pound, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>10</b>											
Output, at basic prices	<sup>a</sup> 4330180.0	4937362.0										
Less: Intermediate consumption, at purchaser's prices	1809475.0	2145587.0										
Equals: VALUE ADDED, GROSS, at basic prices	<sup>b</sup> 2520705.0	2791775.0										
Compensation of employees	...	...										
Taxes on production and imports, less Subsidies	...	...										
OPERATING SURPLUS, GROSS	...	...										
MIXED INCOME, GROSS	...	...										
Gross capital formation	756314.0	745074.0										
Gross fixed capital formation	451605.0	579911.0										
Changes in inventories	304709.0	165163.0										
Acquisitions less disposals of valuables	...	...										

<sup>a</sup> At producers' prices.  
<sup>b</sup> Refers to Gross Domestic Product.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Agriculture, hunting, forestry; fishing (A+B)**

Series 10: 1968 SNA, Syrian pound, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>10</b>											
Output, at basic prices	<sup>a</sup> 790222.0	773957.0										
Less: Intermediate consumption, at purchaser's prices	215627.0	222872.0										
Equals: VALUE ADDED, GROSS, at basic prices	<sup>a</sup> 574595.0	551085.0										
Compensation of employees	...	...										
Taxes on production and imports, less Subsidies	...	...										
OPERATING SURPLUS, GROSS	...	...										
MIXED INCOME, GROSS	...	...										
Gross capital formation	...	...										
Gross fixed capital formation	39473.0	56653.0										
Changes in inventories	...	...										
Acquisitions less disposals of valuables	...	...										

<sup>a</sup> At producers' prices.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Mining and quarrying (C)**

Series 10: 1968 SNA, Syrian pound, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>10</b>											
Output, at basic prices <sup>a</sup>	510869.0	660894.0										
Less: Intermediate consumption, at purchaser's prices	34146.0	55599.0										
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	476724.0	605295.0										
Compensation of employees	...	...										
Taxes on production and imports, less Subsidies	...	...										
OPERATING SURPLUS, GROSS	...	...										
MIXED INCOME, GROSS	...	...										
Gross capital formation	...	...										
Gross fixed capital formation	19066.0	15842.0										
Changes in inventories	...	...										
Acquisitions less disposals of valuables	...	...										

<sup>a</sup> At producers' prices.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Manufacturing (D)**

Series 10: 1968 SNA, Syrian pound, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>10</b>											
Output, at basic prices <sup>a</sup>	801636.0	923489.0										
Less: Intermediate consumption, at purchaser's prices	681918.0	788969.0										
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	119718.0	134520.0										
Compensation of employees	...	...										
Taxes on production and imports, less Subsidies	...	...										
OPERATING SURPLUS, GROSS	...	...										
MIXED INCOME, GROSS	...	...										
Gross capital formation	...	...										
Gross fixed capital formation	42363.0	53289.0										
Changes in inventories	...	...										
Acquisitions less disposals of valuables	...	...										

<sup>a</sup> At producers' prices.



**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Electricity, gas and water supply (E)**

Series 10: 1968 SNA, Syrian pound, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>10</b>											
Output, at basic prices <sup>a</sup>	282999.0	358549.0										
Less: Intermediate consumption, at purchaser's prices	267872.0	345951.0										
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	15127.0	12597.0										
Compensation of employees	...	...										
Taxes on production and imports, less Subsidies	...	...										
OPERATING SURPLUS, GROSS	...	...										
MIXED INCOME, GROSS	...	...										
Gross capital formation	...	...										
Gross fixed capital formation	44280.0	57585.0										
Changes in inventories	...	...										
Acquisitions less disposals of valuables	...	...										

<sup>a</sup> At producers' prices.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Construction (F)**

Series 10: 1968 SNA, Syrian pound, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>10</b>											
Output, at basic prices <sup>a</sup>	218288.0	295074.0										
Less: Intermediate consumption, at purchaser's prices	141773.0	191321.0										
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	76515.0	103753.0										
Compensation of employees	...	...										
Taxes on production and imports, less Subsidies	...	...										
OPERATING SURPLUS, GROSS	...	...										
MIXED INCOME, GROSS	...	...										
Gross capital formation	...	...										
Gross fixed capital formation	11191.0	14530.0										
Changes in inventories	...	...										
Acquisitions less disposals of valuables	...	...										

<sup>a</sup> At producers' prices.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Wholesale retail trade, repair of motor vehicles, motorcycles, etc.; hotels and restaurants (G+H)**

Series 10: 1968 SNA, Syrian pound, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>10</b>											
Output, at basic prices <sup>a</sup>	773368.0	846407.0										
Less: Intermediate consumption, at purchaser's prices	185930.0	221201.0										
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	587438.0	625207.0										
Compensation of employees	...	...										
Taxes on production and imports, less Subsidies	...	...										
OPERATING SURPLUS, GROSS	...	...										
MIXED INCOME, GROSS	...	...										
Gross capital formation	...	...										
Gross fixed capital formation	36771.0	46447.0										
Changes in inventories	...	...										
Acquisitions less disposals of valuables	...	...										

<sup>a</sup> At producers' prices.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Transport, storage and communications (I)**

Series 10: 1968 SNA, Syrian pound, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>10</b>											
Output, at basic prices <sup>a</sup>	372636.0	419306.0										
Less: Intermediate consumption, at purchaser's prices	133674.0	152616.0										
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	238962.0	266689.0										
Compensation of employees	...	...										
Taxes on production and imports, less Subsidies	...	...										
OPERATING SURPLUS, GROSS	...	...										
MIXED INCOME, GROSS	...	...										
Gross capital formation	...	...										
Gross fixed capital formation	64273.0	74904.0										
Changes in inventories	...	...										
Acquisitions less disposals of valuables	...	...										

<sup>a</sup> At producers' prices.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Financial intermediation; real estate, renting and business activities (J+K)**

Series 10: 1968 SNA, Syrian pound, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>10</b>											
Output, at basic prices <sup>a</sup>	147026.0	169932.0										
Less: Intermediate consumption, at purchaser's prices	22711.0	26015.0										
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	124314.0	143917.0										
Compensation of employees	...	...										
Taxes on production and imports, less Subsidies	...	...										
OPERATING SURPLUS, GROSS	...	...										
MIXED INCOME, GROSS	...	...										
Gross capital formation	...	...										
Gross fixed capital formation	115037.0	161868.0										
Changes in inventories	...	...										
Acquisitions less disposals of valuables	...	...										

<sup>a</sup> At producers' prices.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Public administration and defense; compulsory social security (L)**

Series 10: 1968 SNA, Syrian pound, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>10</b>											
Output, at basic prices <sup>a</sup>	306829.0	352070.0										
Less: Intermediate consumption, at purchaser's prices	62825.0	73553.0										
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	244004.0	278517.0										
Compensation of employees	...	...										
Taxes on production and imports, less Subsidies	...	...										
OPERATING SURPLUS, GROSS	...	...										
MIXED INCOME, GROSS	...	...										
Gross capital formation	...	...										

<sup>a</sup> At producers' prices.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Education; health and social work; other community, social and personal services (M+N+O)**

Series 10: 1968 SNA, Syrian pound, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>10</b>											
Output, at basic prices <sup>a</sup>	124708.0	135926.0										
Less: Intermediate consumption, at purchaser's prices	62553.0	66999.0										
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	62155.0	68927.0										
Compensation of employees	...	...										
Taxes on production and imports, less Subsidies	...	...										
OPERATING SURPLUS, GROSS	...	...										
MIXED INCOME, GROSS	...	...										
Gross capital formation	...	...										
Gross fixed capital formation	79254.0	98797.0										
Changes in inventories	...	...										
Acquisitions less disposals of valuables	...	...										

<sup>a</sup> At producers' prices.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Private households with employed persons (P)**

Series 10: 1968 SNA, Syrian pound, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>10</b>											
Output, at basic prices <sup>a</sup>	1599.0	1759.0										
Less: Intermediate consumption, at purchaser's prices	446.0	491.0										
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	1152.0	1268.0										
Compensation of employees	...	...										
Taxes on production and imports, less Subsidies	...	...										
OPERATING SURPLUS, GROSS	...	...										
MIXED INCOME, GROSS	...	...										
Gross capital formation	...	...										

<sup>a</sup> At producers' prices.

## Tajikistan

### Source

Compilation and dissemination of official statistics of national accounts of Republic of Tajikistan engaged in the Agency on Statistics under the President of the Republic of Tajikistan.

### General

National accounts of Tajikistan for the period 1995-2014 is developed on the basis of the methodological principles of the System of National Accounts 1993 (1993 SNA), adopted in 1993 by the Commission of the European Communities, the International Monetary Fund, the Organisation for Economic Cooperation and Development, the United Nations and the World Bank.

Data for the national accounts are obtained from state statistical surveys, administrative bodies, banking and financial statistics, and balance of payments statistics.

Recent major changes in the methodology of the national accounts of Tajikistan include the implementation of the NACE Rev. 1 classification in 2011.

National accounts data for 2015-2018 revised. Since 2017, national accounts have been prepared in accordance with NACE Rev. 2. Revised data are consistent with the 2008 SNA.

Data aggregates of national accounts at constant prices are calculated on the basis of chain indices of volume indicators.

### Methodology:

#### Overview of GDP Compilation

In accordance with SNA methodology now in effect, GDP calculations are carried out in three ways: using the production approach, the expenditure approach and the income (distribution) approach. Given that production information is the most reliable and complete, the production approach is the main method for calculating GDP.

#### Expenditure Approach

Gross domestic product by expenditure includes the expenditure of institutional sectors of the national economy on final consumption of goods and services, gross capital formation and exports, with the exception of imports of goods and services.

Final consumption expenditures of households include expenditures on goods and services at their own expense; receipt of goods and services in the form of income in kind; production for own consumption. Data for final consumption expenditure is derived from households budget surveys and retail trade statistics surveys.

The final consumption expenditure of general government sector are financed by the state budget of the Pension Fund and social insurance funds. Calculations are made on the basis of reports on the State and local budgets for expenditures of the Pension Fund reports and social security funds. Individual final consumption expenditure of general government includes current expenditures of central and local public administration, pension and social insurance funds, related to the provision of benefits to the population for the purchase of marketable products, as well as of public institutions that carry out non-market production of goods and the individual nature of the service. Collective final consumption expenditure of general government include current expenditures of central and local governments on the production of non-market goods and services that are provided to society in general.

Final consumption expenditure of non-profit institutions serving households and non-governmental organizations include the costs associated with the production of individual non-market goods and services, as well as the

provision of market products to households without cost or at reduced prices.

Gross fixed capital formation is the growth of non-financial assets, which are being used in the production process. The value of gross fixed capital formation is estimated from the total value of fixed assets acquired by the producers (less disposals) in the reporting period plus certain additions to the value of non-produced assets realized by the productive activity of institutional units.

Changes in inventories during a given period is calculated as the difference between the values of inventories at the beginning and end of the period, valued at market prices of the period. These include inventories, work in progress, finished goods and goods for resale.

The value of exports and imports of goods and services shall be determined according to the balance of payments of the Republic of Tajikistan.

### **Income Approach**

The GDP through the income approach reflects the payment of primary income by institutional units directly involved in the production of goods and services. When arrived at using the income formation method, the GDP consists of compensation of employees, the gross operating surplus by type of economic activity and net taxes on production and imports.

Compensation of employees is calculated on the basis of amounts paid out and includes income tax and other payments to be made by hired workers. Compensation of employees is comprised of two basic components: wages, and deductions by employers for state social insurance. Administrative statistical reporting on labour statistics is the source of this information.

Taxes on production and imports less subsidies: information sources are the section on income and expenditure indicators of the State budget.

### **Production Approach**

Calculating the gross domestic product using the production method involves adding up gross value added by industry at basic prices (as the difference between gross output and intermediate consumption) plus net taxes on products (with subsidies deducted).

Output of goods and services means the value of goods and services which are the outcome of production activity of the branches of the economy during the reporting period. All economic branch information is included in the GDP calculation based on actual market value. The data are based on structural business surveys, industry statistics, on the State and local budgets, and management information reporting.

Intermediate consumption includes the cost of goods, tangible and intangible services that are used by institutional units for production needs.

Gross value added is calculated at the branch and sector level as the difference between output of goods and services and intermediate consumption (prior to deduction of consumption of fixed capital).

Taxes and subsidies on products are calculated based on the State and local budgets on income and statistical reports.

Calculations of output, intermediate consumption and gross value added are carried out by economic activity according to NACE-2 (NACE, Rev.2).

## Overview of the Compilation of the Integrated Economic Accounts

The system of accounts consists of sequential, reciprocally linked accounts, with each account reflecting a specific type of activity such as production, generation, allocation or use of income. Each account is balanced by introducing a balancing item, which is defined as the difference between total resources and uses indicators. The balancing item from one account is carried over as the first item of the next account in the resource column, which guarantees the consistency of the accounts.

At the present time, the system of national accounts includes the following accounts:

- goods and services account;
- production account;
- generation of income account;
- allocation of primary income account;
- secondary distribution of income account;
- use of disposable income account;
- capital account.

The data for the "Rest of the World" sector are based on the balance of payments data provided by the National Bank of Tajikistan.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 400: 1993 SNA, Samoni, Western calendar year  
Series 1000: 2008 SNA, samoni, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	400						1000					
<b>Expenditures of the gross domestic product</b>												
Final consumption expenditure	20380.2	23726.2	33314.9	41047.7	46141.6	51376.3	47176.7					
Household final consumption expenditure	17605.3	20717.1	28932.7	36067.9	40396.6	44710.8	42206.3	50109.6	59167.4	62273.4	69139.0	
NPISHs final consumption expenditure	204.1	210.6	276.5	335.8	392.8	348.4	36003.0	43219.8	51499.4	53938.7	59925.0	
General government final consumption expenditure	2570.8	2798.5	4105.7	4644.0	5352.2	6317.1	388.1	448.2	331.2	361.1	389.7	
Individual consumption expenditure	1723.4	1891.3	2531.3	3159.0	3738.9	4567.9	310.8					
Collective consumption expenditure	847.4	907.2	1574.4	1485.0	1613.3	1749.2	7256.6					
Gross capital formation	5125.1	5891.6	8783.6	8414.2	10024.6	11930.5	5892.5	6441.6	7336.8	7973.6	8824.3	
Gross fixed capital formation	5423.9	6050.6	8598.2	7855.8	9736.3	11781.5	4797.9					
Changes in inventories	-298.8	-158.9	185.4	558.4	288.3	149.0	3532.1	3959.1	4614.0	5007.9	5608.5	
Acquisitions less disposals of valuables	...	...	...	...	...	...	2458.7					
Exports of goods and services	5048.0	6620.6	5335.0	7829.5	7582.6	5143.4	2360.4	2482.5	2722.8	2965.7	3215.8	
Exports of goods	4303.2	5704.5	2733.0	3933.7	3783.4	2599.9	13973.9					
Exports of services	744.8	916.1	2602.0	3895.8	3799.2	2543.4	22781.7	22202.3	19284.9	26479.1	27995.9	
Less: Imports of goods and services	12686.7	14577.7	22286.1	25114.0	26051.9	26676.2	13671.4					
Imports of goods	11479.6	12858.5	19193.8	20873.5	20950.3	22250.8	19736.9	21954.0	20133.0	25146.8	24926.6	
Imports of services	1207.1	1719.2	3092.3	4240.5	5101.6	4425.4	302.5					
Plus: Statistical discrepancy	2761.9	3046.4	4923.7	3985.6	2828.6	3832.6	3044.8	248.3	-848.1	1332.3	3069.3	
Equals: GROSS DOMESTIC PRODUCT	20628.5	24707.1	30071.1	36163.0	40525.5	45606.6	...	...	...	...	...	

**Table 1.2 Gross domestic product by expenditures at constant prices**

Series 400: 1993 SNA, Samoni, Western calendar year

Series 1000: 2008 SNA, samoni, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	400							1000				
Base year	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	
<b>Expenditures of the gross domestic product</b>												
Final consumption expenditure	18486.4	22267.0	29007.9	37790.6	44550.0	47084.4	44832.1	50016.7				
								47100.7	52489.4	61551.0	65018.5	
Household final consumption expenditure	16336.1	19467.1	25764.1	33316.4	39455.6	41103.7	37946.6	42073.8				
								40686.4	45370.6	53537.8	56629.8	
NPISHs final consumption expenditure	383.5	205.9	227.0	282.3	343.5	409.0	359.9	403.2				
								423.2	308.6	347.9	361.1	
General government final consumption expenditure	1766.8	2593.9	3016.8	4191.9	4750.8	5571.7	6525.5	7539.6				
								5991.1	6810.2	7665.3	8027.6	
Gross capital formation	3604.7	5510.3	6673.5	6862.2	9682.3	11793.2	14943.0	16639.4				
								21285.2	19531.5	24206.8	28846.2	
Gross fixed capital formation	3868.7	5658.8	6508.8	6362.3	9424.9	11651.7	14652.1	16440.0				
								20754.0	20555.9	23029.4	26428.1	
Changes in inventories	-264.0	-148.6	164.7	499.9	257.4	141.5	290.9	199.4				
								531.3	-1024.5	1177.3	2418.1	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...				
								...	...	...	...	
Exports of goods and services	5666.7	6209.1	6690.2	5388.4	7046.5	7582.6	5143.4	4997.2				
								5752.7	7232.5	9116.4	12416.0	
Less: Imports of goods and services	13444.7	13701.6	14752.7	22553.6	25390.2	26312.5	26676.2	20460.0				
								18929.8	23299.3	27363.1	31360.0	
Plus: Statistical discrepancy	4106.0	1691.9	-2316.7	4852.6	2960.9	3087.3	10086.8	579.4				
								...	1632.2	1800.7	1427.5	
Equals: GROSS DOMESTIC PRODUCT	18419.2	21976.7	25302.8	32340.2	38849.5	43234.9	48328.8	51772.7				
								...	59602.5 <sup>a</sup>	69311.9	76348.2	

<sup>a</sup> Discrepancy between components and total.**Table 1.3 Relations among product, income, savings, and net lending aggregates**

Series 400: 1993 SNA, Samoni, Western calendar year

Series 1000: 2008 SNA, samoni, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	400							1000				
GROSS DOMESTIC PRODUCT	20628.5	24707.1	30071.1	36163.1	40525.5	45606.6	48408.7	50977.8	54790.3	64434.3	71059.2	79109.8
Plus: Compensation of employees - from and to the rest of the world, net	5203.8	6902.5	6570.9	9751.6	16880.8	15462.8	13599.5	10044.9	10242.4	13528.8	13957.4	15415.3
								10444.9				
Plus: Property income - from and to the rest of the world, net	-304.9	-360.6	-250.2	-362.6	-360.3	-585.0	-636.5	-636.5				
								-1706.4	-4117.2	-2741.0	-2735.4	
Plus: Property income - from the rest of the world	...	...	...	...	...	...	...	...				
								...	...	...	...	
Less: Property income - to the rest of the world	304.9	360.6	250.2	362.6	360.3	585.0	636.5	...				
							1233.9	1988.4	4149.3	2825.0	2808.5	
Sum of Compensation of employees and property income - from and to the rest of the world, net	4898.9	6541.9	6320.9	9389.0	16520.5	14877.8	12963.0	9408.4	8536.0	9411.5	11216.4	12679.9
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...	...				
								...	...	...	...	
Equals: GROSS NATIONAL INCOME	25527.3	31249.0	36391.7	45552.2	57046.0	60484.4	61371.7	60386.2				
								248.4	63326.3	73845.8	82275.6	91789.7
Plus: Current transfers - from and to the rest of the world, net	325.9	351.8	295.3	269.7	371.6	408.0	2998.9	4456.8				
								268.2	4872.7	4505.9	6106.8	
Plus: Current transfers - from the rest of the world	450.7	498.8	476.7	457.0	552.2	468.0	4067.0	5268.7				
								19.7	6673.7	6727.6	7783.4	
Less: Current transfers - to the rest of the world	124.8	147.0	181.5	187.2	180.6	60.0	1068.1	...				
							61620.1	811.9	1801.0	2221.7	1676.6	
Equals: GROSS NATIONAL DISPOSABLE INCOME	25862.9	31616.8	36754.8	45856.2	57533.5	60892.4 <sup>a</sup>	63385.1	67783.1	78718.5	86781.5	97896.5	



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>400</b>						<b>1000</b>					
Less: Final consumption expenditure / Actual final consumption	20380.2	23726.2	33314.9	41047.7	46141.6	51376.3	47176.7	50109.6	59167.4	62273.4	69139.0	
Equals: SAVING, GROSS	5482.7	7890.6	3439.9 <sup>b</sup>	4808.5	11391.9 <sup>c</sup>	9516.4 <sup>c</sup>	14443.4	21178.8	17673.5	19551.1	24508.1	28757.5
Plus: Capital transfers - from and to the rest of the world, net	533.4	335.0	262.3	357.4	658.0	650.7	952.1	1153.8	1261.4	1677.3	1669.4	
Plus: Capital transfers - from the rest of the world	533.4	335.0	262.3	357.4	658.0	650.7	952.1	1153.8	1261.4	1677.3	1669.4	
Less: Capital transfers - to the rest of the world	...	...	...	...	...	...	...	...	...	...	...	
Less: Gross capital formation	5125.1	5891.6	8783.6	8414.2	10024.7	11930.5	13973.9	22202.3	19284.9	26479.1	27995.9	
Less: Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	
Plus: Statistical discrepancy	-2761.9	-3046.4	-4923.7	-3985.6	-2828.6	-3832.6	-2720.9	1454.8	-1400.6	-1560.3	-2610.8	
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	-1880.6	-728.4	-10072.9	-7268.2	-919.3	-6412.2	-2103.4	-1920.2	127.0	-1854.0	-179.8	
<b>Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital</b>												
Less: Consumption of fixed capital	1573.5	4590.8	6136.9	6549.3	8828.9	6583.8	5880.3	4216.7	3090.5	6201.0	11484.8	
Equals: NET NATIONAL INCOME	23953.8	26658.2	30254.8	39002.9	48217.1	53900.6	55491.4	59109.6	70755.3	76074.6	80304.9	
Equals: NET NATIONAL DISPOSABLE INCOME	24279.7	27010.0	30550.1	39272.6	48588.7	53492.7	55739.8	63566.4	75628.0	80580.5	86411.7	
Equals: SAVING, NET	3899.5	3283.8	-2764.8	-1775.1	2447.1	2116.4	15298.5	13456.8	16460.6	18307.1	17272.7	

<sup>a</sup> Discrepancy between gross and net values.

<sup>b</sup> Discrepancy between components and total as one or more components have not been revised.

<sup>c</sup> Discrepancy between components and total as one or more components have not been revised. Discrepancy between gross and net values.

**Table 2.1 Value added by industries at current prices (ISIC Rev. 3)**

Series 400: 1993 SNA, Samoni, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>400</b>											
<b>Industries</b>												
Agriculture, hunting, forestry; fishing	3827.0	4839.3	7167.6	8435.7	8279.9	10692.6	10617.4	11100.7	12985.0	12871.2		
Agriculture, hunting, forestry	3827.0	4839.3	7156.7	8420.6	8256.0	10664.5	10586.2	11066.9	12956.9	12838.3		
Agriculture, hunting and related service activities	3820.8	4832.7	7148.1	8408.8	8256.0 <sup>a</sup>	10664.5 <sup>a</sup>	10586.2 <sup>a</sup>	11066.9 <sup>a</sup>	12956.9 <sup>a</sup>	12838.3 <sup>a</sup>		
Forestry, logging and related service activities	6.2	6.6	8.6	11.8	...	...	...	...	...	...		
Fishing	...	...	10.9	15.1	23.9	28.1	31.2	33.8	28.1	32.9		
Mining and quarrying	...	...	629.0	689.8	736.2	718.2	826.5	1447.4	2279.8	3203.8		
Manufacturing	2957.4 <sup>b</sup>	3642.8 <sup>b</sup>	2905.8	3425.0	3525.8	3476.1	4210.7	5295.6	6120.5	5603.3		
Electricity, gas and water supply	...	...	835.0	833.0	841.1	1316.5	1389.4	1524.8	2125.9	3051.4		
Construction	2098.4	2528.2	2387.7	3023.5	4200.8	4660.0	5380.4	6569.7	5999.1	6671.4		
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and households goods; hotels and restaurants	4340.0	4999.9	3949.2	5032.5	5823.3	6419.6	7191.9	8376.1	8889.4	9949.5		
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods	...	...	3562.0	3681.9	4582.1	4710.6	5520.7	6307.0	6769.2	8056.1		
Hotels and restaurants	...	...	387.2	1350.8	1241.2	1709.0	1671.2	2069.1	2120.2	1893.4		

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>400</b>											
Transport, storage and communications	2264.9	2757.9	4356.3	5535.2	6172.2	6523.8	6026.1	6916.2	7439.3	7443.3		
Land transport; transport via pipelines, water transport; air transport; Supporting and auxiliary transport activities; activities of travel agencies	1382.9	1628.0	3147.0	4127.1	4413.5	4927.8	4369.6	5587.4	5825.7	6320.9		
Post and telecommunications	882.0	1129.9	1209.3	1408.0	1758.7	1596.0	1656.5	1328.8	1613.6	1122.4		
Financial intermediation; real estate, renting and business activities	476.0	546.5	488.8	584.2	739.4	732.0	917.5	895.6	1165.6	508.5		
Financial intermediation	438.7	513.6	425.7	511.1	659.6	668.5	813.7	780.4	928.8	417.2		
Real estate, renting and business activities	37.3	32.9	63.1	73.1	79.8	63.5	103.8	115.2	236.8	91.3		
Public administration and defence; compulsory social security	756.5	802.2	1062.4	1023.3	1096.8	1180.3	1575.1	1593.9	1746.1	4616.6		
Education; health and social work; other community, social and personal services	1865.2	2034.2	2875.7	3526.1	4380.3	4018.0	4500.6	4966.6	5854.1	7350.8		
Education	600.8	773.4	1410.7	1449.6	1819.3	1878.4	1965.5	2589.7	2889.4	4002.1		
Health and social work	282.7	324.2	591.0	727.6	897.9	883.7	936.1	1175.7	1473.5	1597.5		
Other community, social and personal services	981.7	936.6	873.8	1348.9	1663.1	1255.9	1599.0	1201.3	1491.2	1751.2		
Private households with employed persons	...	...	27.4	36.2	77.2	114.1	344.0	268.1	268.2	256.8		
Equals: VALUE ADDED, GROSS, in basic prices	18585.4	22151.0	26683.8	32144.5	35873.0	39851.4	42979.7	48954.8	54873.1	61526.6		
Less: Financial intermediation services indirectly measured (FISIM)	243.8	225.7	340.2	437.4	507.0	606.4	700.2	625.0	645.1	...		
Plus: Taxes less Subsidies on products	2286.5	2781.6	3727.5	4455.8	5159.5	6361.6	6129.3	6149.3	6969.6	7317.3		
Plus: Taxes on products	2337.5	2830.9	3789.8	4544.0	5249.3	6460.9	6212.7	6244.3	7100.4	7455.8		
Less: Subsidies on products	51.0	49.3	62.3	88.2	89.8	99.3	83.4	95.0	130.8	138.5		
Equals: GROSS DOMESTIC PRODUCT	20628.1	24706.9	30071.1	36163.1	40525.5	45606.6	48408.7	54479.1	61197.6	68844.0		

<sup>a</sup> Includes Forestry, logging and related service activities (ISIC Rev. 3, division 02).

<sup>b</sup> Includes Mining and quarrying, and Electricity, gas and water supply.

**Table 2.2 Value added by industries at constant prices (ISIC Rev. 3)**

**Series 400:** 1993 SNA, Samoni, Western calendar year

**Data in millions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>400</b>											
<b>Base year</b>	<b>2008</b>	<b>2009</b>	<b>2010</b>	<b>2011</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>	<b>2017</b>		
<b>Industries</b>												
Agriculture, hunting, forestry; fishing	3886.7	4086.8	4858.0	7848.2	9083.8	9040.4	11059.3	11168.1	11949.0	13376.9		
Agriculture, hunting, forestry	3886.7	4086.8	4858.0	7833.8	9060.5	9014.3	11029.5	11136.7	11915.0	13345.9		
Agriculture, hunting and related service activities	3881.0	4080.6	4849.4	7833.8	9060.5 <sup>a</sup>	9014.3 <sup>a</sup>	11029.5 <sup>a</sup>	11136.7 <sup>a</sup>	11915.0 <sup>a</sup>	13345.0 <sup>a</sup>		
Forestry, logging and related service activities	5.7	6.2	8.5	11.8	...	...	...	...	...	...		
Fishing	...	...	8.6	14.4	23.3	26.1	29.8	31.4	34.0	31.0		
Mining and quarrying	...	...	456.9	762.3	931.2	712.5	833.2	1211.2	1843.0	3653.6		
Manufacturing	2352.3 <sup>b</sup>	3039.0 <sup>b</sup>	2041.9	3123.8	2579.1	3486.6	4029.3	5174.1	6241.4	4308.2		
Electricity, gas and water supply	...	...	612.6	888.0	876.3	1242.0	1320.8	1483.3	1807.7	2670.8		
Construction	1548.5	2297.7	2130.0	1805.1	3903.2	5246.8	5647.9	6553.9	6022.5	4620.5		

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>400</b>											
<b>Base year</b>	<b>2008</b>	<b>2009</b>	<b>2010</b>	<b>2011</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>	<b>2017</b>		
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods; hotels and restaurants	3777.1	4756.8	5360.5	4523.2	6561.1	6184.0	6642.8	7666.7	8891.7	7490.9		
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods	...	...	5093.1	4132.5	4902.7	4884.5	4969.7	5868.5	6723.3	6762.1		
Hotels and restaurants	...	...	267.4	390.7	1658.4	1299.5	1673.1	1798.2	2168.4	728.8		
Transport, storage and communications	2229.5	2545.0	3653.0	4908.4	5014.6	6241.5	6273.9	5697.1	7130.0	5268.3		
Land transport; transport via pipelines, water transport; air transport; Supporting and auxiliary transport activities; activities of travel agencies	1459.2	1459.5	2912.8	3656.8	3689.7	4645.6	4617.4	4369.6	5537.1	4145.9		
Post and telecommunications	770.3	1085.5	740.2	1251.6	1324.9	1595.9	1656.5	1327.5	1592.9	1122.4		
Financial intermediation, real estate, renting and business activities	362.7	543.6	114.9	526.8	697.4	865.0	772.3	828.9	816.7	277.8		
Financial intermediation	343.1	508.4	73.9	465.7	618.5	770.5	712.6	720.1	721.1	190.7		
Real estate, renting and business activities	19.6	35.2	41.0	61.1	78.9	94.5	59.7	108.8	95.6	87.1		
Public administration and defence; compulsory social security	628.5	763.2	970.2	1050.7	1029.5	1180.2	1218.1	1562.5	1955.7	3875.2		
Education; health and social work; other community, social and personal services	1513.5	1782.5	2291.4	3234.9	3839.9	4016.0	4111.1	4238.2	5409.9	6143.8		
Education	424.7	615.2	1113.8	1455.8	1498.9	1843.0	1942.2	2075.5	2719.2	3243.3		
Health and social work	208.4	296.0	463.6	615.2	746.5	932.0	915.5	1017.5	1283.9	1242.8		
Other community, social and personal services	880.4	871.3	714.0	1163.9	1594.5	1241.0	1253.4	1145.2	1406.8	1657.7		
Private households with employed persons	...	...	23.0	32.1	75.9	107.6	325.2	253.2	250.0	247.4		
Equals: VALUE ADDED, GROSS, in basic prices	16298.8	19814.6	22512.6	28703.5	34592.0	38322.6	42233.9 <sup>c</sup>	45837.2	52317.6	51933.3		
Less: Financial intermediation services indirectly measured (FISIM)	174.3	282.6	...	372.2	529.2	592.2	646.4	619.7	577.6	...		
Plus: Taxes less Subsidies on products	2294.0	2444.6	2790.2	4008.8	4786.8	5504.5	6741.3	6555.2	6583.3	7085.3		
Plus: Taxes on products	...	...	2838.0	4075.8	4881.5	5600.3	6846.6	6644.4	6684.9	7269.5		
Less: Subsidies on products	...	...	47.8	67.0	94.7	95.8	105.3	89.2	101.6	184.2		
Equals: GROSS DOMESTIC PRODUCT	18418.5	21976.6	25302.8	32340.2	38849.6	43234.9	48328.8	51772.7	58323.3	65564.7 <sup>c</sup>		

<sup>a</sup> Includes Forestry, logging and related service activities (ISIC Rev. 3, division 02).

<sup>b</sup> Includes Mining and quarrying, and Electricity, gas and water supply.

<sup>c</sup> Discrepancy between components and total.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Total Economy**

Series 400: 1993 SNA, Samoni, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>400</b>											
Output, at basic prices	37782.0	43614.7	51362.0	60642.8	69016.4	77104.9	84999.0	96446.1	106668.3			
Less: Intermediate consumption, at purchaser's prices	19440.0	21689.2	25018.3	28935.5	33650.5	37859.9	42719.6	48116.3	52440.3			
Equals: VALUE ADDED, GROSS, at basic prices	18342.0	21925.5	26343.7	31707.3	35365.9	39245.0	42279.4	48329.8	54228.0			

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>400</b>											
Compensation of employees	2871.6	3534.3	4203.1	5241.4	6452.3	7658.4	8338.9	9102.8	10147.0			
Taxes on production and imports, less Subsidies	844.5	1094.4	1372.2	1826.0	2207.9	2678.4	3344.9	3543.8	4174.3			
Taxes on production and imports	844.5	1094.4	1372.1	1826.0	2208.0	2678.5	3344.8	3543.8	4174.3			
Taxes on products	...	...	...	...	...	...	...	...	...			
Other taxes on production	844.5	1094.4	1372.1	1826.0	2208.0	2678.5	3344.8	3543.8	4174.3			
Less: Subsidies	...	...	...	...	...	...	...	...	...			
OPERATING SURPLUS, GROSS <sup>c</sup>	14625.9	17296.8	20768.4	24639.9	26705.7	28908.2	30595.6	35683.2	39906.7			
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...			
Total Economy only: Adjustment for FISIM (if FISIM is not distributed to uses)	243.8	225.7	340.2	437.4	507.0	606.4	700.2	625.0	645.1			
Less: Consumption of fixed capital	1573.5	4590.8	6136.9	6549.3	8828.9	6583.8	5880.3	4216.7	3090.5			
OPERATING SURPLUS, NET <sup>d</sup>	13052.4	12705.9	14631.5	18090.6	17876.8	22324.4	24715.0	31466.5	36816.2			
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...			
Gross capital formation	5125.1	5891.7	8783.6	8414.2	10024.7	11930.5	13973.9	16952.1	16637.4			
Gross fixed capital formation	5423.9	6050.6	8598.2	7855.8	9736.3	11781.5	13671.4	16739.3	16296.2			
Changes in inventories	-298.8	-158.9	185.4	558.4	288.3	149.0	302.5	212.8	341.2			
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...			

<sup>a</sup> Includes financial intermediation services indirectly measured (FISIM).

<sup>b</sup> The value of financial intermediation services indirectly measured (FISIM) is deducted from gross value added.

<sup>c</sup> Includes Mixed Income, Gross.

<sup>d</sup> Includes Mixed Income, Net.

**Table 2.4 Value added by industries at current prices (ISIC Rev. 4)**

Series 1000: 2008 SNA, samoni, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Industries</b>												
Agriculture, forestry and fishing									13069.4	14049.8	16507.9	18659.8
Manufacturing, mining and quarrying and other industrial activities									12839.9	15031.5	16873.8	14358.2
Mining and quarrying									2463.1	2528.5	2642.3	2288.0
Manufacturing									8251.0	9400.4	10626.3	8003.1
Electricity, gas, steam and air conditioning supply									2074.6	3025.7	3505.5	3969.7
Water supply; sewerage, waste management and remediation activities									51.2	76.9	99.7	97.4
Construction									7680.4	9411.7	9281.6	6173.7
Wholesale and retail trade, transportation and storage, accommodation and food service activities									12921.3	13336.3	15531.9	19736.4
Wholesale and retail trade; repair of motor vehicles and motorcycles									6353.5	7359.6	8764.1	9446.7
Transportation and storage									4870.0	4277.6	4829.2	6604.6
Accommodation and food service activities									1697.8	1699.1	1938.6	3685.1

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Information and communication									1533.8	1366.8	1424.1	978.7
Financial and insurance activities									1994.4	2078.9	1925.1	1042.7
Real estate activities									740.6	791.4	852.7	...
Professional, scientific, technical, administrative and support service activities									294.9	297.8	370.4	167.1
Professional, scientific and technical activities									237.2	237.7	288.9	167.1 <sup>a</sup>
Administrative and support service activities									57.7	60.1	81.5	...
Public administration and defence, education, human health and social work activities									6256.6	6702.8	7543.7	11735.2
Public administration and defence; compulsory social security									1874.8	2005.6	2139.9	4195.2
Education									3022.7	3256.3	3752.6	5095.7
Human health and social work activities									1359.1	1440.9	1651.2	2444.3
Other service activities									1308.0	1537.4	1685.9	2168.2
Arts, entertainment and recreation									296.7	328.2	366.0	575.4
Other service activities									736.4	923.2	972.3	1327.1
Private households with employed persons									275.0	286.0	347.6	265.7
Equals: VALUE ADDED, GROSS, at basic prices									58639.4	64604.4	71997.1	75020.0
Less: Financial intermediation services indirectly measured (FISIM)									542.2	564.3	580.0	...
Plus: Taxes less Subsidies on products									6337.1	7019.1	7692.7	7523.0
Plus: Taxes on products									6467.9	7131.5	7827.1	7716.3
Less: Subsidies on products									130.8	112.4	134.4	193.3
Equals: GROSS DOMESTIC PRODUCT									64434.3	71059.2	79109.8	82543.0

<sup>a</sup> Includes Administrative and support service activities (N) of ISIC Rev. 4 industry classification.

**Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)**

**Series 1000:** 2008 SNA, samoni, Western calendar year

**Data in millions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2017</b>											
<b>Industries</b>	<b>2018</b>											
Agriculture, forestry and fishing									13979.3	15033.7		
Manufacturing, mining and quarrying and other industrial activities									15018.5	16578.0		
Mining and quarrying									2992.8	2939.5		
Manufacturing									9321.0	10524.3		
Electricity, gas, steam and air conditioning supply									2637.6	3029.3		
Water supply; sewerage, waste management and remediation activities									67.1	84.9		
Construction									8460.4	9843.4		

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>											<b>1000</b>	
<b>Base year</b>											<b>2017</b>	<b>2018</b>
Wholesale and retail trade, transportation and storage, accommodation and food service activities										13293.8	14823.0	
Wholesale and retail trade; repair of motor vehicles and motorcycles										7127.1	8062.7	
Transportation and storage										4545.2	4951.0	
Accommodation and food service activities										1621.5	1809.3	
Information and communication										1405.9	1453.8	
Financial and insurance activities										1911.1	2127.3	
Real estate activities										787.8	884.3	
Professional, scientific, technical, administrative and support service activities										273.2	359.0	
Professional, scientific and technical activities										217.1	277.6	
Administrative and support service activities										56.1	81.4	
Public administration and defence, education, human health and social work activities										6529.5	7140.0	
Public administration and defence; compulsory social security										1955.1	1945.9	
Education										3159.5	3619.1	
Human health and social work activities										1414.9	1575.0	
Other service activities										1490.1	1574.3	
Arts, entertainment and recreation										309.9	361.0	
Other service activities										904.6	891.0	
Private households with employed persons										275.6	322.3	
Equals: VALUE ADDED, GROSS, at basic prices										63149.7	69816.8	
Less: Financial intermediation services indirectly measured (FISIM)										505.9	685.2	
Plus: Taxes less Subsidies on products										6668.1	7216.6	
Plus: Taxes on products										6778.3	7345.5	
Less: Subsidies on products										110.2	128.9	
Equals: GROSS DOMESTIC PRODUCT										69311.9	76348.2	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Total Economy**

Series 1000: 2008 SNA, samoni, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>											<b>1000</b>	
Output, at basic prices							91005.9	98734.5	115966.8	129809.4	146146.2	
Less: Intermediate consumption, at purchaser's prices <sup>a</sup>							45398.3	49604.3	57869.6	65769.3	74729.1	
Equals: VALUE ADDED, GROSS, at basic prices <sup>b</sup>							45607.6	49130.2	58097.2	64040.1	71417.1	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Compensation of employees							8338.9	9102.8	10147.0	11420.2	12344.6	
Taxes on production and imports, less Subsidies							2338.8	2643.7	3144.3	3602.5	3969.6	
Taxes on production and imports							2338.8	2643.7	3144.3	3602.5	3969.6	
Taxes on products							...	...	...	...	...	
Other taxes on production							2338.8	2643.7	3144.3	3602.5	3969.6	
Less: Subsidies							...	...	...	...	...	
OPERATING SURPLUS, GROSS <sup>c</sup>							34929.9	37383.6	44805.9	49017.4	55102.9	
MIXED INCOME, GROSS							...	...	...	...	...	
Total Economy only:												
Adjustment for FISIM (if FISIM is not distributed to uses)							776.4	306.5	542.2	564.3	580.0	
Less: Consumption of fixed capital							5880.3	4216.7	3090.5	6201.0	11484.8	
OPERATING SURPLUS, NET <sup>d</sup>							29049.6	33166.9	41715.4	42816.4	43618.1	
MIXED INCOME, NET							...	...	...	...	...	
Gross capital formation							22781.7	22202.3	19284.9	26479.1	27995.9	
Gross fixed capital formation							19736.9	21954.0	20133.0	25146.8	24926.6	
Changes in inventories							3044.8	248.3	-848.1	1332.3	3069.3	
Acquisitions less disposals of valuables							...	...	...	...	...	

<sup>a</sup> Includes financial intermediation services indirectly measured (FISIM).

<sup>b</sup> The value of financial intermediation services indirectly measured (FISIM) is deducted from gross value added.

<sup>c</sup> Includes Mixed Income, Gross.

<sup>d</sup> Includes Mixed Income, Net.

## Thailand

### Source

Response to the United Nations national accounts questionnaire from the Office of the National Economic and Social Development Board (NESDB), Bangkok. The official estimates are published annually by the same office in "National Income of Thailand".

### General

The estimates shown in the following tables have been prepared in accordance with the United Nations System of National Accounts 2008 (2008 SNA), as far as the existing data would permit. When the scope and coverage of the estimates differ for conceptual or statistical reasons from the definitions and classifications recommended in SNA, a footnote is indicated to the relevant tables.

### Methodology:

### Overview of GDP Compilation

Gross domestic product is estimated by all three approaches, however, the production approach is considered to be the main approach.

### Expenditure Approach

The expenditure approach is used to estimate private final consumption expenditure, government final consumption expenditure, gross fixed capital formation, increase in stocks, and exports and imports of goods and services. The commodity-flow approach is mainly used for the estimation of private final consumption expenditure and gross fixed capital formation. Moreover, the direct estimation using survey data and direct sources are also applied. Estimates of government consumption expenditure are compiled by utilizing the data on government expenditure from the Government Fiscal Management Information System (GFMIS). Expenditure financed by foreign aid and non-budgetary is added.

For private consumption expenditure, the commodity-flow method, data from household survey and direct sources are applied. The per capita consumption of some items such as flour and chicken is based on family expenditure inquiries extrapolated by population and price changes. For gross fixed capital formation, the estimate of private building activities are based on building permits issued for the urban areas and on municipal building construction costs. Additions are made for the input profit of builders based on sample surveys, for permanent fixtures and fittings and for construction for own use. For the public sector questionnaires are sent to various government departments and enterprises. In addition, government investment is also derived from the GFMIS. Estimates of other capital formation particularly machinery and equipment items are based on foreign trade statistics. Import duties, mark-ups and installation costs are added to the import values. Increases in stocks covering both agricultural products and manufacturing products are estimated on the basis of commodity balance accounts. Exports and imports of goods and services are derived directly from the balance of payments whereas import and export index is obtained from the Ministry of Commerce.

For the real term estimation, chain volume measures are used starting from the series of 1990-2016 and onwards, currently the reference year is 2002.

### Income Approach

National income by income approach is processing of compilation of the return of production factors which comprise labour, land, capital and entrepreneurship. Compilation processing and display classified into compensation of employees, households income from operation, households property income and expense, revenue and expense from property of government and corporate income.

Compensation of employees included compensation of private employees and compensation of public employees



and is classified into 16 sectors. Government compensation of employees is compiled from government expenditure while compensation of private employees is compiled from compensation per worker multiplied by number of workers including compensation of employees from the rest of the world. Compensation from the rest of the world is obtained from balance of payments data, the Bank of Thailand. Households property income and expense contain land rent calculated from land rent rate and the amounts of land. Interest receipts and payments are calculated using the data from financial institutions and other related organizations. Dividends are calculated from dividends payment rate and the amount of stock. Moreover, mixed income and operating surplus of households and NPISH are estimated from production side. Government revenue is compiled from the data of central and local government revenue and expense. Corporate incomes are divided into 3 groups: state enterprises, listed companies and other corporations. Corporate incomes are estimated through collecting data from profit and loss accounts and net income on tax base then adjusted to national income definition.

## Production Approach

The table of gross domestic product by kind of economic activity is prepared at current market prices and chain volume measures (CVMs). GDP of Thailand by production approach has been classified by TSIC 2009 (Thailand Standard Industrial Classification) which is relevant to ISIC Rev. 4. The production approach is used to estimate value added of almost all industries. However, the expenditure approach is used to estimate some parts of the agricultural sector, the income approach for public administration and defence and part of the private services and the commodity-flow approach for gross output of the trade sector.

For the agricultural sector, crops forecast provided by the Department of Agriculture is the main data source for crops sector estimation while vegetables and fruit production is based on consumption estimates. The production figure of each crop is multiplied by the average ex-farm prices. Annual livestock production estimates are based on inventory changes and the number of animals that are exported or slaughtered while cost estimates are based on information from the Department of Livestock Development. Own-account consumption of rice and fish, vegetables and fruits is based on the quantity consumed multiplied by local prices and on the household expenditure survey, respectively. The value of forestry production is estimated by multiplying the average price per unit by the total quantity produced. For fishery, production by species for both inland and marine fisheries obtained from Department of fisheries is the main data sources.

For mining and quarrying, the total production quantity of each mineral is multiplied by its average price to obtain the production value. Data on the gross value of production, intermediate consumption and value added in manufacturing by both private and public enterprises and registered partnerships are obtained from reports submitted to the Comptroller-General's Department, the Ministry of Industry, the Department of Revenue and the Budget Bureau.

For other manufacturing, value added is estimated by applying approximate value added ratios to the gross value of production derived from financial statements and tax returns. Moreover, manufacturing production survey and index (provided by the Office of Industrial Economic, Ministry of Industrial) is also the key data source for manufacturing sector. The estimates of electricity, gas, steam and air conditioning supply are computed directly from the financial statements of the relevant agencies. For water supply; sewerage; waste management and remediation activities, value added is estimated from the financial statements of the relevant agencies, as well as partly from the private companies and the data from the Department of Revenue. Construction in the public sector is reported directly from the National Statistical Office and state enterprise agencies. Adjustments are made for non-reported construction. For the private sector, it is based on reported data such as building permits of municipalities or on average price of new houses. Intermediate cost for each type of construction is derived from questionnaires sent to contractors and information received from architects and engineers.

The income originating in the trade sector is estimated by the commodity-flow method which traces the flows of consumer and producer goods of both domestic and foreign origin through the distribution channel. Gross margins are derived from the differences between retail prices and producers' prices. For the transportation and storage sector, public transport information is obtained directly from the financial statements of the agencies concerned. In the private sector, information is obtained from various sources such as the operating accounts of enterprises,

registration and license data and information on the earnings of companies that supply data. For accommodation and food service activities, the estimation is based on data from a tourist expenditure survey, a number of foreign tourists, and occupancy rate from Ministry of Tourism and Sports and the Bank of Thailand. Value added of information and communication is estimated from the data from the Department of Revenue and relevant private agencies of telecommunication activities. For the financial and insurance sector, estimates are based on profit and loss statements for banking and insurance. Data on the commercial banks obtain directly from the Bank of Thailand. Currently, FISIM is used to impute the output of financial services sector.

For real estate activities, value added of ownership of dwelling represents the estimated rental value after expenses. Value of rental of dwelling is derived from the household survey. Value added of activities of real estate agents and brokers is estimated from the data from the Bank of Thailand. For professional, scientific and technic activities, revenue declared for value added taxes is the main data source together with the survey data from the National Statistical Office and other direct data sources. For administrative and support service activities, data from NSO and the Department of Revenue licensing statistics are used for estimation. Value added of travel agencies is calculated from a tourist expenditure survey.

For government sector, namely, public administration and defence, education, and human health and social work activities are obtained from the GFMIS. The estimation of private education is derived by using number of students, tuition fee and other expenses whereas data from various data sources such as Ministry of Commerce, survey data from NSO are applied for private health estimation. For arts, entertainment and recreation data from the Department of Revenue licensing statistics and other data collected by the National Statistical Office are used. For other service activities, data sources are from the Department of Revenue, NSO, and other various data sources. Last sector, activities of households as employers; undifferentiated goods- and services- producing activities of households for own use, data sources are mainly from NSO.

For the real term estimation, CVMs technique is used which cover the data series starting from 1990-2016, and onwards. Currently the reference year is 2002. Information on prices and price index is mostly from the Ministry of Commerce and relevant agencies.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 1000: 2008 SNA, baht, Western calendar year											Data in billions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Expenditures of the gross domestic product												
Final consumption expenditure	6668.9	7347.0	7813.4	8603.4	8900.6	9196.7	9409.6	9757.2	10103.1	10652.2	11140.5	11082.1
Household final consumption expenditure	5028.1	5537.6	5875.9	6460.4	6655.1	6814.4	6911.8	7150.6	7429.2	7851.9	8247.8	8170.3
NPISHs final consumption expenditure	97.3	101.6	112.4	122.1	132.1	144.3	144.7	145.9	149.5	152.8	158.2	133.2
General government final consumption expenditure	1543.5	1707.8	1825.1	2020.8	2113.4	2238.1	2353.0	2460.7	2524.4	2647.5	2734.5	2778.5
Individual consumption expenditure	725.9	817.3	870.3	982.8	1012.8	1096.9	1148.9	1211.3	1254.9	1292.6	1347.0	...
Collective consumption expenditure	817.6	890.4	954.8	1038.0	1100.6	1141.2	1204.2	1249.4	1269.5	1354.9	1387.5	...
Gross capital formation	1993.2	2740.6	3029.3	3463.0	3546.1	3164.6	3072.4	3079.4	3552.2	4120.3	4010.3	3746.0
Gross fixed capital formation	2232.0	2593.2	2921.3	3335.7	3278.3	3262.8	3371.1	3459.9	3579.2	3725.0	3805.5	3620.9
Changes in inventories	-238.8	147.4	108.0	127.3	267.8	-98.2	-298.6	-380.5	-27.0	395.4	204.8	125.1
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	6223.9	7185.9	8011.5	8520.5	8675.3	9048.8	9295.6	9785.9	10326.7	10616.2	10052.2	8076.1
Exports of goods	5189.9	6099.9	6744.7	7075.8	6990.7	7360.4	7308.4	7533.4	7920.7	8114.9	7534.8	7091.1
Exports of services	1034.0	1086.1	1266.8	1444.7	1684.6	1688.3	1987.3	2252.5	2406.0	2501.3	2517.4	984.9

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Less: Imports of goods and services	5295.9	6567.5	7781.5	8492.4	8432.5	8270.4	7861.7	7806.5	8397.7	9169.7	8473.4	7301.8
Imports of goods	4117.1	5259.5	6376.2	7073.4	6977.2	6801.0	6407.0	6270.8	6815.8	7394.4	6707.9	5841.8
Imports of services	1178.8	1308.0	1405.3	1419.0	1455.2	1469.4	1454.7	1535.6	1582.0	1775.3	1765.5	1460.1
Plus: Statistical discrepancy	68.6	102.1	234.2	262.8	225.6	90.7	-172.5	-225.7	-95.7	149.7	168.5	100.8
Equals: GROSS DOMESTIC PRODUCT	9658.7	10808.1	11306.9	12357.3	12915.2	13230.3	13743.5	14590.3	15488.7	16368.7	16898.1	15703.0

Table 1.2 Gross domestic product by expenditures at constant prices

Series 1000: 2008 SNA, baht, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Base year	2002											
Expenditures of the gross domestic product												
Final consumption expenditure	5255.0	5583.9	5710.8	6127.4	6194.3	6260.8	6422.5	6596.0	6752.7	7029.1	7267.5	...
Household final consumption expenditure	4090.7	4313.7	4392.8	4714.9	4759.9	4785.3	4909.9	5051.3	5207.3	5445.6	5661.0	5605.9
NPISHs final consumption expenditure	78.5	79.5	85.6	90.4	95.6	102.5	102.0	103.6	105.4	106.6	109.5	93.0
General government final consumption expenditure	1152.7	1255.7	1302.4	1395.8	1417.4	1457.2	1493.8	1526.2	1530.2	1570.6	1597.1	1610.0
Individual consumption expenditure	508.3	559.7	570.0	615.9	613.8	639.0	645.0	662.5	668.5	671.5	685.1	...
Collective consumption expenditure	643.2	693.9	731.8	778.5	804.3	817.3	850.3	864.1	861.1	902.5	914.7	...
Gross capital formation	1621.6	2140.2	2196.8	2452.2	2539.6	2226.1	2273.8	2188.3	2428.4	2820.0	2720.7	...
Gross fixed capital formation	1795.7	2004.0	2101.6	2327.0	2303.4	2252.5	2350.9	2418.5	2463.2	2555.9	2607.0	2481.1
Changes in inventories	-183.4	107.4	68.2	92.7	183.1	-63.6	-111.9	-340.7	-68.6	259.2	111.3	154.5
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	5312.9	6068.4	6645.5	6888.8	7062.0	7086.4	7175.0	7368.5	7750.2	8009.9	7773.3	6264.6
Exports of goods	4403.6	5128.7	5578.7	5699.8	5706.5	5750.0	5615.1	5628.1	5931.5	6154.1	5925.9	5579.9
Exports of services	910.4	937.2	1065.0	1188.5	1358.0	1339.2	1565.9	1750.0	1828.4	1865.5	1856.1	742.0
Less: Imports of goods and services	4608.0	5665.8	6368.3	6726.9	6839.9	6477.5	6477.8	6413.5	6812.9	7376.6	6995.5	6066.5
Imports of goods	3588.2	4554.8	5209.4	5580.0	5680.6	5322.7	5334.8	5212.8	5600.5	6042.7	5694.6	5018.5
Imports of services	1021.5	1113.8	1163.7	1150.8	1163.2	1157.4	1145.5	1199.4	1214.9	1335.2	1299.2	1057.3
Equals: GROSS DOMESTIC PRODUCT <sup>a</sup>	7657.1	8232.4	8301.6	8902.8	9142.1	9232.1	9521.4	9848.5	10259.9	10689.8	10932.1	10266.6

<sup>a</sup> Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.

Table 1.3 Relations among product, income, savings, and net lending aggregates

Series 1000: 2008 SNA, baht, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
GROSS DOMESTIC PRODUCT	9658.7	10808.1	11306.9	12357.3	12915.2	13230.3	13743.5	14590.3	15488.7	16368.7	16898.1	15703.0
Plus: Compensation of employees - from and to the rest of the world, net	-4.1	3.8	19.6	28.8	25.7	22.6	20.4	22.0	9.3	3.4	-75.3	...
Plus: Compensation of employees - from the rest of the world	35.2	40.3	52.6	59.1	56.5	62.0	69.6	78.7	69.9	68.3	36.4	...
Less: Compensation of employees - to the rest of the world	39.4	36.5	33.1	30.3	30.8	39.4	49.2	56.7	60.7	64.9	111.8	...
Plus: Property income - from and to the rest of the world, net	-334.3	-456.6	-292.3	-595.0	-851.1	-703.3	-729.4	-707.4	-703.1	-796.5	-547.2	...
Plus: Property income - from the rest of the world	113.6	138.9	150.0	191.4	143.6	177.0	96.9	149.1	218.7	213.8	310.2	...
Less: Property income - to the rest of the world	447.9	595.4	442.3	786.4	994.7	880.3	826.3	856.5	921.9	1010.3	857.4	...
Sum of Compensation of employees and property income - from and to the rest of the world, net	-338.5	-452.8	-272.7	-566.2	-825.5	-680.7	-709.0	-685.4	-693.9	-793.1	-622.5	...
Plus: Sum of Compensation of employees and property income - from the rest of the world	148.8	179.2	202.7	250.5	200.1	239.0	166.6	227.8	288.7	282.1	346.7	...
Less: Sum of Compensation of employees and property income - to the rest of the world	487.3	631.9	475.4	816.7	1025.6	919.7	875.5	913.2	982.5	1075.2	969.2	...
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Equals: GROSS NATIONAL INCOME	9320.2	10355.4	11034.2	11791.1	12089.7	12549.6	13034.5	13905.0	14794.8	15575.6	16275.6	15264.2
Plus: Current transfers - from and to the rest of the world, net	175.8	193.0	335.5	387.1	326.0	283.6	229.1	240.6	255.5	258.8	223.4	...
Plus: Current transfers - from the rest of the world	273.8	278.5	419.5	483.4	435.1	401.9	358.5	373.7	378.5	380.9	415.9	...
Less: Current transfers - to the rest of the world	98.1	85.5	84.1	96.4	109.1	118.4	129.4	133.1	123.0	122.2	192.5	...
Equals: GROSS NATIONAL DISPOSABLE INCOME	9496.0	10548.4	11369.7	12178.2	12415.7	12833.2	13263.6	14145.5	15050.3	15834.4	16499.0	...
Less: Final consumption expenditure / Actual final consumption	6668.9	7347.0	7813.4	8603.4	8900.6	9196.7	9409.6	9757.2	10103.1	10652.2	11140.5	...
Equals: SAVING, GROSS	2827.1	3201.4	3556.3	3574.8	3515.1	3636.4	3854.0	4388.3	4947.1	5182.1	5358.5	...
Plus: Capital transfers - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Less: Gross capital formation	1993.2	2740.6	3029.3	3463.0	3546.1	3164.6	3072.4	3079.4	3552.2	4120.3	4010.3	...
Less: Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Statistical discrepancy	-68.6	-102.1	-234.2	-262.8	-225.6	-90.7	172.5	225.7	95.7	-149.7	-168.5	...
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	765.3	358.7	292.8	-151.0	-256.7	381.2	954.1	1534.6	1490.6	912.1	1179.7	...
<b>Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital</b>												
Less: Consumption of fixed capital	1486.7	1590.8	1738.5	1958.2	2084.5	2214.2	2344.8	2488.4	2628.7	2774.2	2911.5	...
Equals: NET NATIONAL INCOME	7833.5	8764.6	9295.7	9833.0	10005.1	10335.4	10689.7	11416.6	12166.2	12801.4	13364.1	...
Equals: NET NATIONAL DISPOSABLE INCOME	8009.2	8957.6	9631.1	10220.0	10331.2	10619.0	10918.8	11657.2	12421.6	13060.1	13587.5	...
Equals: SAVING, NET	1340.3	1610.6	1817.8	1616.7	1430.6	1422.2	1509.2	1899.9	2318.5	2407.9	2447.0	...

Table 2.4 Value added by industries at current prices (ISIC Rev. 4)

Series 1000: 2008 SNA, baht, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Industries</b>												
Agriculture, forestry and fishing <sup>a</sup>	945.3	1137.3	1310.7	1421.6	1462.3	1334.8	1219.4	1237.0	1302.0	1339.6	1375.0	1357.5
Crop and animal production, hunting and related service activities <sup>a</sup>	835.1	1027.2	1191.4	1298.3	1349.6	1213.6	1104.8	1114.4	1179.2	1210.9	1241.2	...
Forestry and logging <sup>a</sup>	7.9	8.6	9.3	10.3	9.9	11.3	11.6	12.6	11.9	12.3	12.0	...
Fishing and aquaculture <sup>a</sup>	102.3	101.4	110.0	113.1	102.7	110.0	103.0	109.9	111.0	116.4	121.8	...
Manufacturing, mining and quarrying and other industrial activities <sup>a</sup>	3457.8	4012.0	3987.9	4273.7	4420.7	4526.8	4592.3	4791.9	5029.2	5278.2	5259.0	4773.0
Mining and quarrying <sup>a</sup>	326.7	367.0	400.6	483.4	496.6	495.6	431.4	399.8	386.2	417.0	412.9	329.2
Manufacturing <sup>a</sup>	2845.7	3343.0	3278.5	3456.7	3563.1	3648.1	3762.2	3960.4	4184.2	4373.5	4330.7	3961.7
Electricity, gas, steam and air conditioning supply <sup>a</sup>	249.3	264.3	270.5	291.7	313.4	331.4	343.4	373.0	396.5	422.0	445.9	412.1
Water supply; sewerage, waste management and remediation activities <sup>a</sup>	36.2	37.7	38.3	41.9	47.6	51.7	55.3	58.6	62.4	65.7	69.5	70.0
Construction <sup>a</sup>	271.3	302.8	306.6	341.0	344.8	337.0	379.9	400.4	394.7	410.1	419.1	425.2
Wholesale and retail trade, transportation and storage, accommodation and food service activities <sup>a</sup>	2246.3	2435.4	2536.7	2789.3	2895.7	3034.5	3345.8	3748.5	4117.6	4460.3	4759.4	4041.9
Wholesale and retail trade; repair of motor vehicles and motorcycles <sup>a</sup>	1382.0	1516.3	1570.7	1709.7	1729.2	1816.2	1966.4	2187.1	2379.7	2581.8	2744.3	2639.3
Transportation and storage <sup>a</sup>	578.8	607.2	616.5	666.3	693.6	720.6	779.1	864.6	920.6	956.7	986.1	767.3
Accommodation and food service activities <sup>a</sup>	285.4	311.9	349.5	413.3	472.9	497.8	600.2	696.8	817.3	921.9	1029.0	635.3
Information and communication <sup>a</sup>	208.3	222.2	242.8	265.2	290.9	301.4	327.4	337.5	361.8	386.8	433.0	448.8
Financial and insurance activities <sup>a</sup>	553.9	580.5	644.7	744.6	871.4	961.3	1038.0	1121.0	1181.2	1240.5	1269.6	1292.6
Real estate activities <sup>a</sup>	278.7	294.1	306.2	317.8	319.1	324.6	332.5	354.2	377.4	400.0	417.8	426.9
Professional, scientific, technical, administrative and support service activities <sup>a</sup>	326.1	367.3	403.6	486.7	501.4	499.2	498.4	495.4	526.2	547.4	561.8	497.2
Professional, scientific and technical activities <sup>a</sup>	170.2	195.6	214.4	258.8	266.9	267.7	261.4	254.9	274.6	284.8	290.7	274.2
Administrative and support service activities <sup>a</sup>	155.9	171.7	189.2	227.9	234.4	231.5	237.0	240.5	251.6	262.6	271.1	223.0
Public administration and defence, education, human health and social work activities <sup>a</sup>	1193.4	1264.5	1354.5	1471.7	1545.0	1638.6	1726.1	1801.6	1875.5	1959.6	2035.3	2098.3
Public administration and defence; compulsory social security <sup>a</sup>	606.4	640.2	681.1	732.5	766.0	802.8	843.4	881.9	917.4	957.2	992.9	1027.8
Education <sup>a</sup>	393.7	417.9	454.2	503.3	528.2	565.1	594.3	612.3	630.0	651.3	672.3	694.4
Human health and social work activities <sup>a</sup>	193.4	206.4	219.2	235.8	250.8	270.7	288.4	307.4	328.2	351.2	370.1	376.2
Other service activities <sup>a</sup>	177.6	192.0	213.2	245.7	264.0	272.0	283.6	302.9	322.9	346.1	368.2	341.5
Arts, entertainment and recreation <sup>a</sup>	36.5	44.5	50.7	60.4	65.4	65.6	70.1	81.2	91.1	102.4	116.6	103.5
Other service activities <sup>a</sup>	123.7	129.6	142.1	162.7	175.3	181.6	185.7	193.7	204.4	216.3	223.6	209.5
Private households with employed persons <sup>a</sup>	17.4	17.9	20.5	22.6	23.3	24.8	27.8	28.1	27.4	27.4	28.1	28.5
Equals: VALUE ADDED, GROSS, at basic prices <sup>b</sup>	9658.7	10808.1	11306.9	12357.3	12915.2	13230.3	13743.5	14590.3	15488.7	16368.7	16898.1	15703.0
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Plus: Taxes less Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes on products	907.3	1111.4	1145.7	1303.7	1351.5	1303.2	1388.4	1422.8	1489.8	1607.7	1609.2	...
Less: Subsidies on products	38.7	50.1	93.8	78.9	79.0	94.4	43.3	44.2	37.5	52.1	37.2	...
Equals: GROSS DOMESTIC PRODUCT	9658.7	10808.1	11306.9	12357.3	12915.2	13230.3	13743.5	14590.3	15488.7	16368.7	16898.1	15703.0

<sup>a</sup> Includes Taxes less subsidies on production and imports.

<sup>b</sup> Refers to Gross Domestic Product.

**Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)**

Series 1000: 2008 SNA, baht, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Base year	2002											
Industries												
Agriculture, forestry and fishing <sup>a</sup>	603.4	600.7	638.5	655.8	660.4	658.5	615.9	608.8	638.1	675.3	671.0	648.1
Crop and animal production, hunting and related service activities <sup>a</sup>	452.4	450.4	481.1	498.3	505.2	508.5	477.1	470.3	497.2	527.2	522.4	...
Forestry and logging <sup>a</sup>	7.5	7.5	8.5	8.1	7.4	8.0	8.1	8.7	8.1	8.2	8.0	...
Fishing and aquaculture <sup>a</sup>	149.7	148.6	149.3	140.3	131.5	114.0	101.8	102.6	99.6	103.8	106.2	...
Manufacturing, mining and quarrying and other industrial activities	...	...	...	...	...	...	...	...	...	...	...	...
Mining and quarrying <sup>a</sup>	209.5	224.2	220.7	237.7	242.8	238.9	244.6	246.6	231.9	225.1	229.0	213.3
Manufacturing <sup>a</sup>	2277.7	2537.5	2414.1	2581.2	2629.7	2630.6	2670.3	2730.6	2809.9	2906.8	2886.8	2722.8
Electricity, gas, steam and air conditioning supply <sup>a</sup>	219.7	234.7	237.7	262.1	257.2	265.1	278.0	286.2	291.3	297.8	311.5	285.3
Water supply; sewerage, waste management and remediation activities <sup>a</sup>	31.8	33.8	33.4	36.2	38.8	39.8	43.4	46.7	49.8	52.8	55.9	55.6
Construction <sup>a</sup>	210.5	228.4	218.5	235.8	235.1	229.4	268.5	289.9	281.3	287.7	292.3	298.9
Wholesale and retail trade, transportation and storage, accommodation and food service activities	...	...	...	...	...	...	...	...	...	...	...	...
Wholesale and retail trade; repair of motor vehicles and motorcycles <sup>a</sup>	1106.5	1207.3	1207.5	1270.5	1280.4	1270.2	1340.7	1423.3	1514.5	1611.4	1683.7	1621.6
Transportation and storage <sup>a</sup>	454.0	489.2	497.1	538.9	566.7	584.0	607.7	639.9	691.4	719.3	740.9	585.6
Accommodation and food service activities <sup>a</sup>	273.9	299.5	336.3	383.7	420.9	431.4	496.1	542.1	600.7	647.9	698.5	443.0
Information and communication <sup>a</sup>	294.5	312.4	338.7	368.6	403.8	425.2	468.1	479.4	498.0	539.7	606.1	634.7
Financial and insurance activities <sup>a</sup>	392.2	407.5	432.4	498.6	560.2	602.1	652.5	698.4	744.9	772.0	788.8	809.7
Real estate activities <sup>a</sup>	295.3	308.3	319.2	328.4	331.8	339.1	344.2	368.5	393.1	414.5	430.1	435.9
Professional, scientific, technical, administrative and support service activities	...	...	...	...	...	...	...	...	...	...	...	...
Professional, scientific and technical activities <sup>a</sup>	144.7	161.3	171.6	201.1	204.6	202.4	199.5	195.0	207.2	213.0	216.7	205.7
Administrative and support service activities <sup>a</sup>	126.7	134.7	143.0	166.5	168.4	163.7	169.5	172.1	177.3	183.1	188.1	155.9
Public administration and defence, education, human health and social work activities	...	...	...	...	...	...	...	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2002</b>											
Public administration and defence; compulsory social security <sup>a</sup>	438.3	456.1	473.3	493.0	495.5	502.0	507.5	509.6	513.6	521.4	528.6	537.3
Education <sup>a</sup>	273.8	288.6	296.5	311.0	316.8	323.7	324.3	323.6	325.0	328.2	332.0	338.8
Human health and social work activities <sup>a</sup>	158.0	166.5	174.5	184.8	191.7	202.0	208.6	214.8	223.6	234.4	242.7	244.0
Other service activities	...	...	...	...	...	...	...	...	...	...	...	...
Arts, entertainment and recreation <sup>a</sup>	34.5	42.0	47.5	56.2	60.8	61.0	66.7	80.9	90.7	101.7	116.4	102.6
Other service activities <sup>a</sup>	101.8	104.3	111.7	125.1	132.4	135.4	139.5	144.9	151.9	158.3	163.1	154.3
Private households with employed persons <sup>a</sup>	18.0	17.6	18.7	19.1	17.7	16.9	17.6	17.6	17.1	16.6	16.5	16.8
Equals: VALUE ADDED, GROSS, at basic prices <sup>b</sup>	7657.1	8232.4	8301.6	8902.8	9142.1	9232.1	9521.4	9848.5	10259.9	10689.8	10932.1	10266.6
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Equals: GROSS DOMESTIC PRODUCT <sup>c</sup>	7657.1	8232.4	8301.6	8902.8	9142.1	9232.1	9521.4	9848.5	10259.9	10689.8	10932.1	10266.6

<sup>a</sup> Includes Taxes less subsidies on production and imports.

<sup>b</sup> Refers to Gross Domestic Product.

<sup>c</sup> Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Total Economy**

Series 1000: 2008 SNA, baht, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	23482.1	26611.3	27499.7	30068.1	31112.1	31554.6	31574.3	32367.5	34170.4	36057.3	36657.9	
Less: Intermediate consumption, at purchaser's prices	14692.1	16864.4	17244.7	18935.6	19469.5	19533.1	19176.0	19155.8	20134.1	21244.2	21331.8	
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	9658.7	10808.1	11306.9	12357.3	12915.2	13230.3	13743.5	14590.3	15488.7	16368.7	16898.1	
Compensation of employees	3030.6	3227.9	3411.4	3783.7	4016.3	4300.9	4533.7	4689.4	4846.0	5041.5	5240.8	
Taxes on production and imports, less Subsidies	910.6	1111.5	1107.1	1284.6	1339.9	1270.1	1403.6	1453.5	1526.5	1636.1	1651.9	
Taxes on production and imports	966.8	1181.4	1220.7	1384.7	1443.5	1392.0	1473.6	1521.9	1588.1	1712.9	1713.8	
Less: Subsidies	56.1	69.9	113.6	100.1	103.7	121.9	69.9	68.3	61.7	76.8	61.9	
OPERATING SURPLUS, GROSS <sup>b</sup>	5717.5	6468.7	6788.4	7289.1	7559.0	7659.2	7806.1	8447.4	9116.2	9691.1	10005.3	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	1486.7	1590.8	1738.5	1958.2	2084.5	2214.2	2344.8	2488.4	2628.7	2774.2	2911.5	
OPERATING SURPLUS, NET <sup>c</sup>	4230.8	4877.9	5049.9	5330.9	5474.5	5445.0	5461.3	5959.0	6487.5	6916.9	7093.9	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Refers to Gross Domestic Product.

<sup>b</sup> Includes Mixed Income, Gross.

<sup>c</sup> Includes Mixed Income, Net.

**Table 3.1 Government final consumption expenditure by function at current prices**

Series 1000: 2008 SNA, baht, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
General public services	209.8	221.2	239.6	275.4	303.3	322.3	349.3	359.1	359.4	370.0	386.6	
Defence	142.7	155.8	177.7	183.5	194.5	218.4	239.6	259.0	261.4	293.4	298.2	
Public order and safety	156.4	172.6	176.9	191.3	192.8	200.7	211.9	221.4	224.0	231.0	241.0	
Economic affairs	230.3	254.2	262.4	278.2	295.6	294.8	301.5	300.8	313.7	330.9	340.7	
Environment protection	18.4	23.9	25.5	28.3	28.1	28.9	31.6	34.3	35.2	34.4	34.8	
Housing and community amenities	48.8	44.7	53.6	63.6	72.8	67.9	70.1	74.9	78.2	83.5	85.8	
Health	241.2	276.2	282.4	328.2	339.7	369.8	383.7	409.9	439.0	465.9	489.3	
Recreation, culture and religion	34.2	35.4	34.3	38.7	38.1	37.5	37.7	39.9	41.0	42.9	43.3	
Education	437.3	498.0	543.6	602.5	619.7	665.9	695.0	728.0	743.0	762.9	784.4	
Social protection	24.4	25.7	29.0	31.2	28.6	31.9	32.7	33.4	29.5	32.5	30.1	
Equals: General government final consumption expenditure	1543.5	1707.8	1825.1	2020.8	2113.4	2238.1	2353.0	2460.7	2524.4	2647.5	2734.5	

**Table 3.2 Individual consumption expenditure of households, NPISHs, and general government at current prices**

Series 1000: 2008 SNA, baht, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Individual consumption expenditure of households</b>												
Food and non-alcoholic beverages <sup>a</sup>	1418.1	1589.7	1726.4	1800.7	1858.3	1917.2	1961.9	2038.7	2061.4	2091.9	2211.3	2300.5
Alcoholic beverages, tobacco and narcotics <sup>a</sup>	232.8	235.1	235.5	250.0	256.0	264.8	270.5	281.9	287.2	289.2	291.8	280.3
Clothing and footwear <sup>a</sup>	304.0	311.6	329.5	337.2	333.5	334.0	348.2	363.5	371.5	382.4	392.9	327.2
Housing, water, electricity, gas and other fuels <sup>a</sup>	511.4	541.7	559.2	620.4	646.1	687.4	718.6	737.1	766.7	800.0	839.7	859.2
Furnishings, household equipment and routine maintenance of the house <sup>a</sup>	230.2	258.1	283.5	307.6	308.2	318.7	332.9	334.8	342.9	359.6	369.2	352.7
Health <sup>a</sup>	225.5	256.2	296.6	310.4	329.4	343.9	358.8	378.3	393.8	414.7	435.6	462.1
Transport <sup>a</sup>	804.8	958.2	1015.1	1235.9	1265.2	1129.1	1065.4	1069.6	1192.0	1298.2	1316.2	1043.1
Communication <sup>a</sup>	125.8	131.1	139.0	150.1	155.2	156.5	162.2	165.6	175.3	184.1	190.1	194.8
Recreation and culture <sup>a</sup>	254.2	281.9	311.8	356.1	383.4	386.4	393.5	454.1	486.1	513.3	528.0	429.9
Education <sup>a</sup>	88.1	88.2	89.0	88.7	94.4	95.5	101.4	105.6	111.0	117.8	121.6	122.9
Restaurants and hotels <sup>a</sup>	656.2	732.6	836.8	925.4	1058.5	1120.1	1278.2	1356.0	1538.6	1634.1	1770.4	928.0
Miscellaneous goods and services <sup>a</sup>	555.4	582.9	653.7	735.2	814.0	890.3	968.4	1025.8	1084.8	1152.7	1209.1	1159.5
Equals: Household final consumption expenditure in domestic market <sup>a</sup>	5503.8	6068.8	6588.4	7239.5	7634.3	7788.1	8104.7	8456.8	8960.8	9390.8	9834.1	8593.5
Plus: Direct purchases abroad by residents	123.5	150.6	157.0	186.3	188.7	215.0	239.9	290.0	321.5	353.1	344.3	75.3
Less: Direct purchases in domestic market by non-residents	501.9	580.2	757.1	843.3	1035.8	1044.5	1288.1	1450.3	1703.6	1739.1	1772.5	365.2
Equals: Household final consumption expenditure <sup>a</sup>	5125.4	5639.2	5988.2	6582.6	6787.2	6958.6	7056.5	7296.6	7578.7	8004.8	8406.0	8303.5



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
	<b>Individual consumption expenditure of non-profit institutions serving households (NPISHs)</b>											
Equals: NPISHs final consumption expenditure	97.3	101.6	112.4	122.1	132.1	144.3	144.7	145.9	149.5	152.8	158.2	133.2
	<b>Individual consumption expenditure of general government</b>											
Equals: Individual consumption expenditure of general government	...	...	...	...	...	...	...	...	...	...	...	...
Equals: Total actual individual consumption	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes data for the NPISH (Non-profit institutions serving households) sector.

**Table 4.1 Total Economy (S.1)**

**Series 1000:** 2008 SNA, baht, Western calendar year

**Data in billions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	23482.1	26611.3	27499.7	30068.1	31112.1	31554.6	31574.3	32367.5	34170.4	36057.3	36657.9	...
Less: Financial intermediation services indirectly measured (only to be deducted if FISIM is not distributed to uses)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	868.6	1061.2	1051.9	1224.8	1272.5	1208.8	1345.1	1378.6	1452.3	1555.6	1572.0	...
Plus: Taxes on products	907.3	1111.4	1145.7	1303.7	1351.5	1303.2	1388.4	1422.8	1489.8	1607.7	1609.2	...
Less: Subsidies on products	38.7	50.1	93.8	78.9	79.0	94.4	43.3	44.2	37.5	52.1	37.2	...
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	14692.1	16864.4	17244.7	18935.6	19469.5	19533.1	19176.0	19155.8	20134.1	21244.2	21331.8	...
GROSS DOMESTIC PRODUCT	9658.7	10808.1	11306.9	12357.3	12915.2	13230.3	13743.5	14590.3	15488.7	16368.7	16898.1	...
Less: Consumption of fixed capital	1486.7	1590.8	1738.5	1958.2	2084.5	2214.2	2344.8	2488.4	2628.7	2774.2	2911.5	...
NET DOMESTIC PRODUCT	8171.9	9217.4	9568.4	10399.2	10830.6	11016.1	11398.6	12102.0	12860.0	13594.5	13986.6	...
II.1.1 Generation of income account - Resources												
GROSS DOMESTIC PRODUCT	9658.7	10808.1	11306.9	12357.3	12915.2	13230.3	13743.5	14590.3	15488.7	16368.7	16898.1	...
II.1.1 Generation of income account - Uses												
Compensation of employees	3030.6	3227.9	3411.4	3783.7	4016.3	4300.9	4533.7	4689.4	4846.0	5041.5	5240.8	...
Taxes on production and imports, less Subsidies	910.6	1111.5	1107.1	1284.6	1339.9	1270.1	1403.6	1453.5	1526.5	1636.1	1651.9	...
Taxes on production and imports	966.8	1181.4	1220.7	1384.7	1443.5	1392.0	1473.6	1521.9	1588.1	1712.9	1713.8	...
Taxes on products	907.3	1111.4	1145.7	1303.7	1351.5	1303.2	1388.4	1422.8	1489.8	1607.7	1609.2	...
Other taxes on production	59.5	70.0	75.1	81.0	92.0	88.8	85.1	99.1	98.3	105.3	104.6	...
Less: Subsidies	56.1	69.9	113.6	100.1	103.7	121.9	69.9	68.3	61.7	76.8	61.9	...
Subsidies on products	38.7	50.1	93.8	78.9	79.0	94.4	43.3	44.2	37.5	52.1	37.2	...
Other subsidies on production	17.5	19.8	19.8	21.2	24.7	27.5	26.6	24.1	24.2	24.8	24.7	...
OPERATING SURPLUS, GROSS	3380.1	3848.8	3976.1	4455.8	4894.9	5030.1	5268.7	5662.4	6100.2	6620.8	6531.3	...
MIXED INCOME, GROSS	2337.4	2619.9	2812.2	2833.3	2664.1	2629.1	2537.4	2785.1	3016.0	3195.2	3474.9	...
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	3380.1	3848.8	3976.1	4455.8	4894.9	5030.1	5268.7	5662.4	6100.2	6620.8	6531.3	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>MIXED INCOME, GROSS</b>	2337.4	2619.9	2812.2	2833.3	2664.1	2629.1	2537.4	2785.1	3016.0	3195.2	3474.9	...
Compensation of employees	3026.4	3231.8	3430.9	3812.5	4041.9	4323.5	4554.2	4711.4	4855.3	5044.9	5165.5	...
Taxes on production and imports, less Subsidies	910.6	1111.5	1107.1	1284.6	1339.9	1270.1	1403.6	1453.5	1526.3	1511.8	1636.6	...
Taxes on production and imports	966.8	1181.4	1220.7	1384.7	1443.5	1392.0	1473.6	1521.9	1588.1	1588.1	1712.9	...
Taxes on products	907.3	1111.4	1145.7	1303.7	1351.5	1303.2	1388.4	1422.8	1489.8	1489.8	1607.7	...
Other taxes on production	59.5	70.0	75.1	81.0	92.0	88.8	85.1	99.1	98.3	98.3	105.3	...
Less: Subsidies	56.1	69.9	113.6	100.1	103.7	121.9	69.9	68.3	61.9	76.4	76.4	...
Subsidies on products	38.7	50.1	93.8	78.9	79.0	94.4	43.3	44.2	37.7	51.6	51.6	...
Other subsidies on production	17.5	19.8	19.8	21.2	24.7	27.5	26.6	24.1	24.2	24.8	24.8	...
Property income	-334.3	-456.6	-292.3	-595.0	-851.1	-703.3	-729.4	-707.4	-702.9	-797.0	-532.7	...
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	...	...	...	...	...	...	...	...	...	...	...	...
<b>GROSS NATIONAL INCOME</b>	9320.2	10355.4	11034.2	11791.1	12089.7	12549.6	13034.5	13905.0	14794.8	15575.6	16275.6	...
<b>II.2 Secondary distribution of income account - Resources</b>												
<b>GROSS NATIONAL INCOME</b>	9320.2	10355.4	11034.2	11791.1	12089.7	12549.6	13034.5	13905.0	14794.8	15575.6	16275.6	...
Current taxes on income, wealth, etc.	662.2	727.7	886.2	925.1	988.9	915.6	944.0	945.0	941.0	1048.6	1078.0	...
Social contributions	413.3	452.1	486.9	514.3	555.5	610.3	658.3	705.8	744.1	785.7	847.0	...
Social benefits other than social transfers in kind	256.2	293.5	275.0	326.2	330.1	346.7	377.0	421.9	459.2	525.5	575.0	...
Other current transfers	808.2	1011.8	1102.5	1431.7	1327.0	1232.8	1264.3	1241.9	1319.8	1280.6	1349.9	...
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	662.2	727.7	886.2	925.1	988.9	915.6	944.0	945.0	941.0	1048.6	1078.0	...
Social contributions	413.3	452.1	486.9	514.3	555.5	610.3	658.3	705.8	744.1	785.7	847.0	...
Social benefits other than social transfers in kind	256.2	293.5	275.0	326.2	330.1	346.7	377.0	421.9	459.2	525.5	575.0	...
Other current transfers	632.4	818.8	767.1	1044.6	1001.0	949.2	1035.2	1001.3	1064.3	1021.9	1126.5	...
<b>GROSS DISPOSABLE INCOME</b>	9496.0	10548.4	11369.7	12178.2	12415.7	12833.2	13263.6	14145.5	15050.3	15834.4	16499.0	...
<b>II.4.1 Use of disposable income account - Resources</b>												
<b>GROSS DISPOSABLE INCOME</b>	9496.0	10548.4	11369.7	12178.2	12415.7	12833.2	13263.6	14145.5	15050.3	15834.4	16499.0	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	6668.9	7347.0	7813.4	8603.4	8900.6	9196.7	9409.6	9757.2	10103.1	10652.2	11140.5	...
Individual consumption expenditure	5851.3	6456.5	6858.6	7565.4	7800.0	8055.6	8205.4	8507.8	8833.6	9297.4	9752.9	...
Collective consumption expenditure	817.6	890.4	954.8	1038.0	1100.6	1141.2	1204.2	1249.4	1269.5	1354.9	1387.5	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
<b>SAVING, GROSS</b>	2827.1	3201.4	3556.3	3574.8	3515.1	3636.4	3854.0	4388.3	4947.1	5182.1	5358.5	...
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
<b>SAVING, GROSS</b>	2827.1	3201.4	3556.3	3574.8	3515.1	3636.4	3854.0	4388.3	4947.1	5182.1	5358.5	...
Capital transfers, receivable less payable	...	...	...	...	...	...	...	...	...	...	...	...
Capital transfers, receivable	...	...	...	...	...	...	...	...	...	...	...	...
Less: Capital transfers, payable	...	...	...	...	...	...	...	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	...	...	...	...	...	...	...	...	...	...	...	...
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	1993.2	2740.6	3029.3	3463.0	3546.1	3164.6	3072.4	3079.4	3552.2	4120.3	4010.3	3746.0
Gross fixed capital formation	2232.0	2593.2	2921.3	3335.7	3278.3	3262.8	3371.1	3459.9	3579.2	3725.0	3805.5	3620.9
Changes in inventories	-238.8	147.4	108.0	127.3	267.8	-98.2	-298.6	-380.5	-27.0	395.4	204.8	125.1
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	<sup>a</sup> 833.8	460.8	527.0	111.8	-31.0	471.9	781.6	1308.9	1394.9	1061.8	1348.2	...

<sup>a</sup> Excludes the statistical discrepancy between expenditure-based and production-based GDP amounts.

**Table 4.2 Rest of the world (S.2)**

Series 1000: 2008 SNA, baht, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>V.I External account of goods and services - Resources</b>												
Imports of goods and services	5295.9	6567.5	7781.5	8492.4	8432.5	8270.4	7861.7	7806.5	8397.7	9169.7	8473.4	7301.8
Imports of goods	4117.1	5259.5	6376.2	7073.4	6977.2	6801.0	6407.0	6270.8	6815.8	7394.4	6707.9	5841.8
Imports of services	1178.8	1308.0	1405.3	1419.0	1455.2	1469.4	1454.7	1535.6	1582.0	1775.3	1765.5	1460.1
<b>V.I External account of goods and services - Uses</b>												
Exports of goods and services	6223.9	7185.9	8011.5	8520.5	8675.3	9048.8	9295.6	9785.9	10326.7	10616.2	10052.2	8076.1
Exports of goods	5189.9	6099.9	6744.7	7075.8	6990.7	7360.4	7308.4	7533.4	7920.7	8114.9	7534.8	7091.1
Exports of services	1034.0	1086.1	1266.8	1444.7	1684.6	1688.3	1987.3	2252.5	2406.0	2501.3	2517.4	984.9
EXTERNAL BALANCE OF GOODS AND SERVICES	-928.0	-618.4	-230.0	-28.1	-242.8	-778.3	-1434.0	-1979.4	-1929.0	-1446.5	-1578.8	-774.2
<b>V.II External account of primary income and current transfers - Resources</b>												
EXTERNAL BALANCE OF GOODS AND SERVICES	-928.0	-618.4	-230.0	-28.1	-242.8	-778.3	-1434.0	-1979.4	-1929.0	-1446.5	-1578.8	-774.2
Compensation of employees	39.4	36.5	33.1	30.3	30.8	39.4	49.2	56.7	60.7	64.9	111.8	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Property income	447.9	595.4	442.3	786.4	994.7	880.3	826.3	856.5	921.9	1010.3	857.4	...
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	...
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	...	...	...	...	...	...	...	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
<b>V.II External account of primary income and current transfers - Uses</b>												
Compensation of employees	35.2	40.3	52.6	59.1	56.5	62.0	69.6	78.7	69.9	68.3	36.4	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Property income	113.6	138.9	150.0	191.4	143.6	177.0	96.9	149.1	218.7	213.8	310.2	...
Current taxes on income and wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	...
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	...	...	...	...	...	...	...	...	...	...	...	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
<b>CURRENT EXTERNAL BALANCE</b>	<b>-765.3</b>	<b>-358.7</b>	<b>-292.8</b>	<b>151.0</b>	<b>256.7</b>	<b>-381.2</b>	<b>-954.1</b>	<b>-1534.6</b>	<b>-1490.6</b>	<b>-912.1</b>	<b>-1179.7</b>	<b>...</b>

## Timor-Leste

### Source

The United Nations National Accounts Questionnaire 2020 for Timor-Leste is based on the Timor-Leste's National Accounts 2000-2019 (TL-NA 2000-2019) produced by the General Directorate of Statistics, under the Ministry of Finance. It was released in October 2020.

### General

The estimates of TL-NA 2000-2019 are based on the concepts and classifications of the System of National Accounts 2008 (2008 SNA), and the sixth edition of the Balance of Payments and International Investment Position Manual (BPM6).

### Methodology:

#### Overview of GDP Compilation

The TL-NA 2000-2019 represents an integrated set of accounts that includes estimates of Gross Domestic Product (GDP) compiled using the three compilation approaches - the production measure, the expenditure measure, and the income measure. The GDP estimates are further extended down to Gross National Income (GNI), Gross National Disposable Income (GNDI) and Gross Saving. The detailed metadata are presented in the companion Volume II of the publication - Methodological notes on Concepts Methods and Sources, (May 2012) and available online on the GDS website at <http://www.statistics.gov.tl>. The "headline" GDP for the series TL-NA 2000-2019 is the GDP following the expenditure approach. Therefore, the Statistical Discrepancy is defined as GDP (E) less GDP (P).

Regarding the revision policy of the Timor-Leste national accounts, the follow-up compilation TL-NA 2019 measures the best GDP changes. It corresponds to a new compilation cycle of the national accounts, under the new TL-NA 2015 benchmark compilation. Usually, a benchmark compilation introduces new low-frequency data and improves methods, allowing us to compile the best level of GDP. For these reasons, a new base year for constant prices is used (2015=100). The TL National Accounts began a new compilation cycle 2000 -2019 under the 2015 benchmark compilation, with 2000-2014 as linked compilations and 2016-2019 as truly follow-up compilations.

TL-NA 2000-2019 includes updated basic sources and improvements in methods. For this reason, some numbers could be different if they are compared with TL-NA 2000-2018. The main changes in the basic sources are updated international prices following the World Economic Outlook from IMF and updated compilations for agriculture production from FAO. Some methods were adjusted to the New Border Treaty with Australia (August 2019). Now, oil is considered a resident activity from September 2019 onwards. Until August 2019, incomes from oil are in royalties. From September 2019, Oil – GDP replaces royalties from oil.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 1200: 2008 SNA, US dollars, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1200											
	Expenditures of the gross domestic product											
Final consumption expenditure	1384.7	1539.4	1655.5	1777.2	1768.0	1888.2	1865.4	1882.9	1884.0	1922.4	2053.5	
Household final consumption expenditure	512.1	605.4	650.9	748.5	823.8	863.6	880.7	908.1	976.7	1011.0	1063.1	
NPISHs final consumption expenditure	29.9	24.1	69.4	51.6	74.2	74.1	47.4	62.6	33.8	31.4	33.6	
General government final consumption expenditure	842.7	909.8	935.2	977.1	870.1	950.5	937.4	912.2	873.6	879.9	956.8	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1200</b>											
Individual consumption expenditure	33.2	51.5	70.1	91.5	99.1	141.7	133.3	138.4	132.3	129.1	96.1	
Collective consumption expenditure	809.5	858.3	865.2	885.6	771.0	808.8	804.1	773.8	741.2	750.8	860.7	
Gross capital formation	355.2	376.7	733.1	696.5	583.0	624.3	587.4	653.5	548.4	535.5	517.0	
Gross fixed capital formation	354.1	376.4	730.8	668.3	561.5	594.4	566.4	627.4	522.0	512.1	465.6	
Changes in inventories	0.9	0.2	2.2	28.0	21.3	29.8	20.8	25.9	26.1	23.1	51.2	
Acquisitions less disposals of valuables	0.1	0.1	0.1	0.2	0.2	0.2	0.2	0.3	0.3	0.3	0.3	
Exports of goods and services	66.6	75.5	66.8	82.7	77.9	66.2	48.5	51.8	38.2	45.6	568.1	
Exports of goods	8.8	16.9	13.6	31.6	16.8	14.8	12.0	25.2	17.8	23.9	553.2	
Exports of services	57.9	58.6	53.2	51.0	61.1	51.4	36.5	26.6	20.4	21.7	14.9	
Less: Imports of goods and services	1079.6	1109.8	1400.7	1408.6	1033.5	1131.4	906.9	937.6	871.2	943.7	1120.7	
Imports of goods	241.6	252.2	315.1	640.7	519.3	549.4	484.7	505.6	549.7	517.2	579.1	
Imports of services	838.0	857.6	1085.6	767.9	514.2	582.0	422.2	432.0	321.5	426.5	541.6	
Plus: Statistical discrepancy	...	25.2	6.8	93.8	26.3	13.0	4.0	36.6	18.5	6.8	22.4	
Equals: GROSS DOMESTIC PRODUCT	726.9	881.8	1054.7	1147.8	1395.5	1447.3	1594.4	1650.6	1599.3	1559.9	2017.9	

Table 1.2 Gross domestic product by expenditures at constant prices

Series 1200: 2008 SNA, US dollars, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1200</b>											
<b>Base year</b>	<b>2015</b>											
<b>Expenditures of the gross domestic product</b>												
Final consumption expenditure	1827.5	1879.2	1802.3	1807.4	1699.3	1844.7	1865.4	1896.7	1873.0	1887.3	1950.9	
Household final consumption expenditure	740.0	778.8	737.8	790.5	815.3	865.6	880.7	907.0	966.0	985.8	1020.2	
NPISHs final consumption expenditure	40.8	31.6	82.6	56.4	75.2	74.6	47.4	63.1	34.3	31.2	33.0	
General government final consumption expenditure	1046.7	1068.8	981.9	960.5	808.9	904.5	937.4	926.6	872.8	870.3	897.8	
Gross capital formation	469.5	482.6	816.6	734.8	576.2	618.4	587.4	679.6	570.7	559.7	531.6	
Gross fixed capital formation	467.5	481.8	813.4	703.2	553.6	587.6	566.4	653.3	544.3	536.4	480.3	
Changes in inventories	1.9	0.7	3.1	31.4	22.5	30.6	20.8	26.1	26.2	23.1	51.0	
Acquisitions less disposals of valuables	0.1	0.1	0.2	0.2	0.2	0.2	0.2	0.3	0.3	0.3	0.3	
Exports of goods and services	84.8	108.5	81.5	115.0	87.3	67.6	48.5	52.6	32.1	37.4	504.1	
Exports of goods	15.4	39.3	26.2	62.7	27.0	15.8	12.0	25.4	11.0	15.6	489.1	
Exports of services	69.4	69.2	55.3	52.3	60.3	51.8	36.5	27.2	21.0	21.8	14.9	
Less: Imports of goods and services	1198.8	1175.5	1330.3	1204.6	879.5	981.4	906.9	980.9	895.4	920.6	1130.0	
Imports of goods	227.9	216.7	234.5	467.6	396.3	433.2	484.7	534.2	543.0	473.1	555.2	
Imports of services	970.9	958.8	1095.8	737.0	483.2	548.3	422.2	446.7	352.4	447.5	574.8	
Plus: Statistical discrepancy	...	-3.3	-4.9	-20.2	19.0	-9.2	4.0	24.1	30.8	31.6	27.2	
Equals: GROSS DOMESTIC PRODUCT	1183.0	1294.9	1370.0	1452.5	1483.3	1549.3	1594.4	1648.1	1580.4	1563.8	1856.6	

**Table 1.3 Relations among product, income, savings, and net lending aggregates**

Series 1200: 2008 SNA, US dollars, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1200</b>											
GROSS DOMESTIC PRODUCT	726.9	881.8	1054.7	1147.8	1395.5	1447.3	1594.4	1650.6	1599.3	1559.9	2017.9	
Plus: Compensation of employees - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Property income - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Sum of Compensation of employees and property income - from and to the rest of the world, net	1796.7	2443.2	3538.5	3157.7	2756.2	1890.2	1198.2	580.0	672.8	679.8	683.0	
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Equals: GROSS NATIONAL INCOME	2523.5	3325.1	4593.3	4305.5	4151.8	3337.5	2792.6	2230.6	2272.1	2239.7	2701.0	
Plus: Current transfers - from and to the rest of the world, net	381.1	378.7	399.6	276.6	292.7	130.2	53.6	39.2	-11.7	-31.1	-41.7	
Equals: GROSS NATIONAL DISPOSABLE INCOME	2904.6	3703.7	4992.9	4582.1	4444.5	3467.7	2846.2	2269.8	2260.4	2208.6	2659.3	
Less: Final consumption expenditure / Actual final consumption	1384.7	1539.4	1655.5	1777.2	1768.0	1888.2	1865.4	1882.9	1884.0	1922.4	2053.5	
Equals: SAVING, GROSS	1519.9	2164.3	3337.3	2804.9	2676.5	1579.5	980.7	386.9	376.3	286.2	605.8	
Plus: Capital transfers - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Less: Gross capital formation	355.2	376.7	733.1	696.5	583.0	624.3	587.4	653.5	548.4	535.5	517.0	
Less: Acquisitions less disposals of non-produced non-financial assets	0.1	0.1	0.1	0.2	0.2	0.2	0.2	0.3	0.3	0.3	0.3	
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	...	...	...	...	...	...	...	...	...	...	...	...
<b>Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital</b>												
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET NATIONAL INCOME	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET NATIONAL DISPOSABLE INCOME	...	...	...	...	...	...	...	...	...	...	...	...
Equals: SAVING, NET	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.4 Value added by industries at current prices (ISIC Rev. 4)**

Series 1200: 2008 SNA, US dollars, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1200</b>											
<b>Industries</b>												
<u>Agriculture, forestry and fishing</u>	181.5	225.7	231.0	299.3	297.5	304.7	283.4	279.8	271.3	276.4	286.3	
<u>Manufacturing, mining and quarrying and other industrial activities</u>	12.1	10.7	11.6	11.4	12.7	13.7	18.0	20.4	27.3	28.4	373.1	
<u>Mining and quarrying</u>	1.4	1.0	1.2	1.5	1.7	1.7	1.6	1.4	1.4	1.3	342.6	
<u>Manufacturing</u>	10.1	8.9	9.5	9.2	10.1	11.2	15.5	18.0	24.7	26.3	29.6	
Electricity, gas, steam and air conditioning supply <sup>a</sup>	0.7	0.8	0.9	0.7	0.9	0.8	0.9	1.0	1.1	0.8	0.9	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1200</b>											
Water supply; sewerage, waste management and remediation activities	...	...	...	...	...	...	...	...	...	...	...	...
Construction	60.8	69.9	123.7	136.9	267.8	232.0	274.0	294.9	222.8	228.3	219.7	
Wholesale and retail trade, transportation and storage, accommodation and food service activities	143.9	196.8	223.3	242.4	235.2	250.3	290.9	321.0	295.3	262.7	302.0	
Information and communication	73.2	44.5	56.0	62.3	43.4	21.8	36.5	41.6	39.5	41.1	54.6	
Financial and insurance activities	2.7	3.4	7.5	8.9	11.2	12.5	11.9	14.3	23.4	22.0	26.0	
Real estate activities	84.8	100.3	115.4	151.0	156.8	177.4	180.7	187.8	188.6	189.2	193.6	
Professional, scientific, technical, administrative and support service activities	6.8	24.6	30.1	36.5	41.6	48.1	50.2	48.9	51.1	40.5	44.2	
Public administration and defence, education, human health and social work activities	147.1	172.7	201.9	253.4	307.1	349.7	385.6	408.8	440.9	454.1	471.4	
Other service activities	31.9	65.6	63.9	50.3	62.3	59.0	57.6	64.9	61.7	50.3	54.8	
Equals: VALUE ADDED, GROSS, at basic prices	744.9	914.2	1064.5	1252.4	1435.7	1469.1	1588.8	1682.4	1622.0	1592.9	2025.6	
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	
Plus: Taxes less Subsidies on products	-18.0	-6.1	-3.0	-10.8	-13.9	-8.7	9.6	4.8	-4.2	-26.3	14.7	
Plus: Taxes on products	30.3	31.9	50.7	61.3	64.3	70.7	68.7	78.8	76.6	73.7	73.5	
Less: Subsidies on products	48.3	38.1	53.5	72.1	78.2	79.5	59.1	74.1	80.8	99.9	58.8	
Plus: Statistical discrepancy	...	...	...	...	...	...	...	...	...	...	-0.0	
Equals: GROSS DOMESTIC PRODUCT	726.9	908.0 <sup>b</sup>	1061.5 <sup>b</sup>	1241.6 <sup>b</sup>	1421.8 <sup>b</sup>	1460.3 <sup>b</sup>	1598.4 <sup>b</sup>	1687.2 <sup>b</sup>	1617.9 <sup>b</sup>	1566.6 <sup>b</sup>	2040.3 <sup>b</sup>	

<sup>a</sup> Includes (E) Water supply; sewerage, waste management and remediation activities.

<sup>b</sup> Statistical discrepancy between Gross domestic product by production and expenditure approach.

**Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)**

Series 1200: 2008 SNA, US dollars, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1200</b>											
<b>Base year</b>	<b>2015</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	305.0	318.3	266.5	316.7	300.2	296.5	283.4	279.6	271.3	279.2	286.1	
Manufacturing, mining and quarrying and other industrial activities	16.2	13.0	13.9	12.6	12.7	13.7	18.0	20.7	27.6	27.9	293.0	
Mining and quarrying	1.5	0.1	1.4	1.5	1.6	1.6	1.6	1.6	1.7	1.5	263.8	
Manufacturing	13.7	11.9	11.5	10.3	10.3	11.3	15.5	18.1	24.8	25.5	28.3	
Electricity, gas, steam and air conditioning supply <sup>a</sup>	1.0	1.0	1.1	0.8	0.9	0.8	0.9	1.0	1.1	0.8	0.9	
Water supply; sewerage, waste management and remediation activities	...	...	...	...	...	...	...	...	...	...	...	
Construction	181.0	199.8	222.3	177.5	255.4	225.2	274.0	293.7	203.5	215.4	201.0	
Wholesale and retail trade, transportation and storage, accommodation and food service activities	254.3	291.6	315.1	317.8	276.1	283.9	290.9	309.8	288.5	260.7	296.9	
Information and communication	43.6	31.8	42.9	51.3	41.0	21.7	36.5	41.4	40.0	41.5	55.3	



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1200</b>											
<b>Base year</b>	<b>2015</b>											
Financial and insurance activities	4.0	3.4	9.4	10.0	11.4	12.5	11.9	14.5	23.6	21.6	25.3	
Real estate activities	94.7	108.7	119.1	147.3	155.1	177.7	180.7	187.0	195.7	189.6	192.7	
Professional, scientific, technical, administrative and support service activities	7.1	24.7	36.2	39.7	42.2	49.8	50.2	48.6	51.3	41.2	41.7	
Public administration and defence, education, human health and social work activities	194.7	213.9	243.7	272.8	310.0	364.0	385.6	405.0	442.4	471.3	443.2	
Other service activities	75.4	70.5	65.6	51.4	63.0	59.6	57.6	64.4	63.2	50.6	54.3	
Equals: VALUE ADDED, GROSS, at basic prices	1176.0	1275.7	1334.7	1397.0	1467.1	1504.6	1588.8	1664.7	1607.1	1599.0	1889.6	
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	
Plus: Taxes less Subsidies on products	6.8	15.9	30.4	35.3	35.2	35.6	9.6	7.5	4.1	-3.6	-5.8	
Plus: Statistical discrepancy	-0.1	...	...	...	...	...	...	...	...	...	...	
Equals: GROSS DOMESTIC PRODUCT	1182.8	1291.6 <sup>b</sup>	1365.1 <sup>b</sup>	1432.3 <sup>b</sup>	1502.3 <sup>b</sup>	1540.2 <sup>b</sup>	1598.4 <sup>b</sup>	1672.1 <sup>b</sup>	1611.3 <sup>b</sup>	1595.4 <sup>b</sup>	1883.7 <sup>b</sup>	

<sup>a</sup> Includes (E) Water supply; sewerage, waste management and remediation activities.

<sup>b</sup> Statistical discrepancy between Gross domestic product by production and expenditure approach.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Total Economy**

Series 1200: 2008 SNA, US dollars, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1200</b>											
Output, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	744.9	914.2	1064.5	1252.4	1435.7	1469.1	1588.8	1682.4	1622.0	1592.9	2025.6	
Compensation of employees	187.8	215.2	305.9	287.7	293.0	329.9	328.5	343.4	366.1	357.7	392.1	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	309.9	410.6	463.7	598.8	782.4	759.8	870.1	937.4	880.8	874.7	1268.8	
MIXED INCOME, GROSS	247.2	288.4	294.8	365.9	360.3	379.4	390.3	401.6	375.1	360.6	364.8	
Gross capital formation	355.2	376.7	733.1	696.5	583.0	624.3	587.4	653.5	548.4	535.5	517.0	
Gross fixed capital formation	354.1	376.4	730.8	668.3	561.5	594.4	566.4	627.4	522.0	512.1	465.6	
Changes in inventories	0.9	0.2	2.2	28.0	21.3	29.8	20.8	25.9	26.1	23.1	51.2	
Acquisitions less disposals of valuables	0.1	0.1	0.1	0.2	0.2	0.2	0.2	0.3	0.3	0.3	0.3	

## Togo

### Source

Response to the United Nations national accounts questionnaire from the National Accounts and Forecasting Division (DCNP), housed in the Directorate of National Accounting and Economic Studies (DCNEE), which itself is a central directorate of the National Institute of Statistics and Economic and Demographic Studies (INSEED), the late General Directorate of Statistics and National Accounts (DGSCN) since March 2015. The latter, which has exclusive responsibility for the final accounts, is a department under two Ministries: the Ministry of Economic Planning, Development and Land-use Planning and the Ministry to the President of the Republic in charge of Prospect and Public Policies Assessment.

### General

Togo has, first of all, a series of national accounts prepared by the National Committee on the Gross Domestic Product (CNPIB), established in 2000 by ministerial order, and secondly, a series of accounts in accordance with the System of National Accounts 1993 (1993 SNA). The accounts for 2000 were prepared using the 1993 SNA. But the difficulties experienced by DCNP after finalizing the 2000 National Accounts (in particular lack of human resources) meant that work on the national accounts could not continue.

The CNPIB, responsible for macroeconomic forecasts and projections and the development of more comparable GDPs for use by subregional agencies under multilateral supervision, is composed of the following bodies:

- The General Directorate of Statistics and National Accounts (Chair of the National Committee)
- The National Agency of the Central Bank of West African States (BCEAO) (Deputy chair of the National Committee)
- The Directorate of Economics (Secretariat services for the National Committee)
- The General Directorate for Development and Land-use Planning (Member of the National Committee)
- The Directorate of Agricultural Statistics, Information Technology and Documentation of the Ministry of Agriculture, Livestock and Fisheries (Member of the National Committee)

To date, the national accounts data are those based on comparable GDPs produced by CNPIB covering the period 1990-2018. This is a hybrid series using both 1968 SNA and 1993 SNA, a series produced using the PRECOMAT model and providing, in terms of aggregates, the value added by each sector of activity and job sector of the GDP at current prices and at constant prices. The supply-use balance (ERE) for each product, industry accounts and the sector accounts are not prepared by the model.

It is important to bear in mind the additional information listed below:

- SNA version: As mentioned above, the system of comparable GDPs is a hybrid system, using 1968 SNA and 1993 SNA.
- Base year: The base year data at constant prices comes from 2000.
- Currency: As the local currency is the Communauté Financière Africaine franc (CFA), data are, unless otherwise indicated, in millions of CFA francs.
- Data for “Fisheries” in the questionnaire also include the data on forestry.
- Similarly, the statistics for “Construction” in the questionnaire include data from the “Buildings and public works” sector.
- On the other hand, the data in the questionnaire for the “Wholesale and retail trade, repair of motor vehicles, motorcycles and personal and household goods” sector are based on data from the “Trade” sector only.
- Finally, the activity of all services other than “Financial intermediation” and “Transport” have been included in the questionnaire under the “Real estate, rental and services provided to companies” sector.

Outlook:

Strengthening the capacities of the National Accounts and Forecasting Division (DCNP) in terms of human and material resources has given a boost to the work on the national accounts, which has resumed since the first half

of 2009. Currently, the team is working on an overall view of the accounts for a new base year, namely, 2007 and with the tool named ERETES. A set of national accounts prepared under 1993 SNA for base year 2007 and those for the current years 2008 and 2009 were published respectively in September 2012 and May 2014. A set of national accounts obtained by a TABLO model through a retro-interpolation method is available for 2000 to 2006 (published in August 2013). The national accounts for 2010 were adopted by the National Committee on the Gross Domestic Product (CNPIB) in April 2015 and will be published in June 2015. From 2015 to 2017, INSEED has adopted a working program which has allowed producing and publishing two accounts per year. So at this very date, Togo has a national accounts set from 2000 to 2015 under the 1993 SNA standards. DCNP has then eliminate the backlog in the production of national accounts in Togo at the end of 2017. Work is currently in progress to migrate Togo's national accounts to follow the 2008 SNA.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 100: 1993 SNA, CFA franc, Western calendar year

Series 1000: 2008 SNA, CFA franc, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100							1000				
<b>Expenditures of the gross domestic product</b>												
Final consumption expenditure	1486745.0	1594057.0	1735815.0	1793383.0	1925829.0	2035742.0	2218266.0	2353845.0				
								3339658.0	3366465.0	3502249.0	3606180.0	
Household final consumption expenditure	1278834.0	1340871.0	1399723.0	1459483.0	1569894.0	1627093.0	1736751.0	1839674.0				
								2726733.0	2790310.0	2928002.0	3074333.0	
NPISHs final consumption expenditure	25917.0	26435.0	27671.0	31294.0	34068.0	34955.0	36857.0	38461.0				
								55957.0	57749.0	58764.0	56132.0	
General government final consumption expenditure	181994.0	226751.0	308421.0	302606.0	321867.0	373694.0	444658.0	475710.0				
								556968.0	518460.0	515483.0	475715.0	
Individual consumption expenditure	...	...	...	...	...	...	...	143707.0				
Collective consumption expenditure	...	...	...	...	...	...	...	332003.0				
Gross capital formation	335431.0	366246.0	469300.0	461017.0	631450.0	630633.0	796488.0	751208.0				
								725219.0	624433.0	719183.0	744264.0	
Gross fixed capital formation	321071.0	359548.0	507735.0	504447.0	582737.0	677572.0	773105.0	735932.0				
								803995.0	629356.0	687828.0	737772.0	
Changes in inventories	14360.0	6698.0	-38435.0	-43430.0	48713.0	-46939.0	23383.0	15276.0				
								-78776.0	-4923.0	31355.0	6492.0	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...				
Exports of goods and services	565007.0	642071.0	796303.0	893955.0	992014.0	897164.0	886042.0	935357.0				
								961748.0	938429.0	949931.0	1021947.0	
Exports of goods	424516.0	474298.0	610989.0	701809.0	772230.0	669096.0	618572.0	636682.0				
								...	...	...	...	
Exports of services	140491.0	167773.0	185314.0	192146.0	219784.0	228068.0	267470.0	298675.0				
								...	...	...	...	
Less: Imports of goods and services	797940.0	905544.0	1176527.0	1170813.0	1414829.0	1304492.0	1429019.0	1422333.0				
								1428817.0	1220480.0	1297951.0	1332926.0	
Imports of goods	726128.0	816179.0	1037989.0	1081178.0	1299526.0	1177831.0	1292181.0	1274119.0				
								...	...	...	...	
Imports of services	71812.0	89365.0	138538.0	89635.0	115303.0	126661.0	136838.0	148211.0				
								...	...	...	...	
Equals: GROSS DOMESTIC PRODUCT	1589243.0	1696830.0	1824891.0	1977542.0	2134464.0	2259047.0	2471777.0	2618077.0				
								3597808.0	3708901.0	3873412.0	4039465.0	

**Table 1.2 Gross domestic product by expenditures at constant prices**

Series 100: 1993 SNA, CFA franc, Western calendar year  
 Series 1000: 2008 SNA, CFA franc, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100							1000				
Base year	2007							2016				
<b>Expenditures of the gross domestic product</b>												
Final consumption expenditure	1326378.0	1417304.0	1533962.0	1546167.0	1631967.0	1744194.0	1870894.0	1926770.0				
								3339658.0	3401116.0	3525662.0	3610278.0	
Household final consumption expenditure	1123003.0	1168437.0	1197420.0	1212476.0	1280256.0	1344474.0	1404248.0	1435216.0				
								2726733.0	2824370.0	2956825.0	3092839.0	
NPISHs final consumption expenditure	26001.0	26502.0	27071.0	30297.0	30962.0	30882.0	31658.0	32529.0				
								55957.0	58249.0	58764.0	55414.0	
General government final consumption expenditure	177374.0	222365.0	309471.0	303394.0	320749.0	368838.0	434988.0	459025.0				
								556968.0	518497.0	510406.0	464469.0	
Gross capital formation	302779.0	323302.0	397841.0	389060.0	527779.0	521779.0	650008.0	603135.0				
								725219.0	634245.0	709192.0	737279.0	
Gross fixed capital formation	289233.0	317334.0	428800.0	426522.0	483502.0	549917.0	626951.0	586730.0				
								803995.0	637904.0	688299.0	733038.0	
Changes in inventories	13546.0	5968.0	-30959.0	-37462.0	44277.0	-28138.0	23057.0	16405.0				
								-78776.0	-3659.0	20893.0	4241.0	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...				
								...	...	...	...	
Exports of goods and services	493833.0	542842.0	658560.0	722246.0	776618.0	714648.0	701429.0	788569.0				
								961748.0	956687.0	963264.0	1041288.0	
Exports of goods	350871.0	378690.0	477831.0	543728.0	574117.0	503621.0	460246.0	511427.0				
								...	...	...	...	
Exports of services	142962.0	164152.0	180729.0	178518.0	202501.0	211027.0	241183.0	277142.0				
								...	...	...	...	
Less: Imports of goods and services	723361.0	798452.0	1010354.0	974076.0	1150072.0	1088570.0	1221622.0	1219363.0				
								1428817.0	1250043.0	1317567.0	1359729.0	
Imports of goods	652082.0	715025.0	888964.0	891254.0	1042447.0	968435.0	1094035.0	1084040.0				
								...	...	...	...	
Imports of services	71279.0	83427.0	121390.0	82822.0	107625.0	120135.0	127587.0	135323.0				
								...	...	...	...	
Equals: GROSS DOMESTIC PRODUCT	1399629.0	1484996.0	1580009.0	1683397.0	1786292.0	1892051.0	2000709.0	2099111.0				
								3597808.0	3742005.0	3889869.0	4029904.0	

**Table 1.3 Relations among product, income, savings, and net lending aggregates**

Series 100: 1993 SNA, CFA franc, Western calendar year  
 Series 1000: 2008 SNA, CFA franc, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100							1000				
GROSS DOMESTIC PRODUCT	1589243.0	1696830.0	1824891.0	1977542.0	2134464.0	2259047.0	2471777.0	2618077.0				
								3597808.0	3708901.0	3873412.0		
Plus: Compensation of employees - from and to the rest of the world, net	15409.0	13238.0	9702.0	11165.0	11080.0	13736.0	15130.0	15837.0				
								15837.0	15674.0	17526.0		
Plus: Compensation of employees - from the rest of the world	16332.0	17641.0	19055.0	25160.0	27566.0	26539.0	27864.0	25009.0				
								25009.0	31847.0	30670.0		
Less: Compensation of employees - to the rest of the world	923.0	4403.0	9353.0	13995.0	16486.0	12803.0	12734.0	9172.0				
								9172.0	16173.0	13144.0		
Plus: Property income - from and to the rest of the world, net	-22876.0	-32923.0	92275.0	-11416.0	-3775.0	1872.0	60886.0	2771.0				
								35628.0	4427.0	-2107.0		
Plus: Property income - from the rest of the world	17491.0	30804.0	157433.0	100763.0	120514.0	127748.0	177918.0	132464.0				
								158837.0	133085.0	109414.0		
Less: Property income - to the rest of the world	40367.0	63727.0	65158.0	112179.0	124289.0	125876.0	117032.0	129693.0				
								123209.0	128658.0	111521.0		
Sum of Compensation of employees and property income - from and to the rest of the world, net	-7467.0	-19685.0	101977.0	-251.0	7305.0	15608.0	76016.0	18608.0				
								51465.0	20101.0	15419.0		
Plus: Sum of Compensation of employees and property income - from the rest of the world	33823.0	48445.0	176488.0	125923.0	148080.0	154287.0	205782.0	157473.0				
								183846.0	164932.0	140084.0		

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>							<b>1000</b>				
Less: Sum of Compensation of employees and property income - to the rest of the world	41290.0	68130.0	74511.0	126174.0	140775.0	138679.0	129766.0	138865.0 132381.0	144831.0	124665.0		
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...	...	7216.0	5423.0	...	
Plus: Taxes less subsidies on production and imports - from the rest of the world	...	...	...	...	...	...	...	...	7216.0	5423.0	...	
Less: Taxes less subsidies on production and imports - to the rest of the world	...	...	...	...	...	...	...	...	...	...	...	
Equals: GROSS NATIONAL INCOME	1581776.0	1677145.0	1926868.0	1977291.0	2141769.0	2274655.0	2547793.0	2636685.0 3656489.0	3734425.0	3888831.0		
Plus: Current transfers - from and to the rest of the world, net	173805.0	171589.0	121177.0	126930.0	134771.0	158163.0	215342.0	202390.0	202390.0	232467.0	234248.0	
Plus: Current transfers - from the rest of the world	216190.0	201437.0	164375.0	213629.0	242331.0	258589.0	294480.0	271539.0	271539.0	309390.0	312089.0	
Less: Current transfers - to the rest of the world	42385.0	29848.0	43198.0	86699.0	107560.0	100426.0	79138.0	69149.0 69149.0	76923.0	77841.0		
Equals: GROSS NATIONAL DISPOSABLE INCOME	1755581.0	1848734.0	2048045.0	2104221.0	2276540.0	2432818.0	2763135.0	2839075.0 3858879.0	3966892.0	4123079.0		
Less: Final consumption expenditure / Actual final consumption	1486745.0	1594057.0	1735815.0	1793383.0	1925829.0	2035742.0	2218266.0	2353845.0 3339658.0	3366519.0	3502249.0		
Equals: SAVING, GROSS	268836.0	254677.0	312230.0	310838.0	350711.0	397076.0	544869.0	485230.0	519221.0	600373.0	620830.0	
Plus: Capital transfers - from and to the rest of the world, net	116013.0	729283.0	130826.0	147491.0	156884.0	157538.0	159392.0	163551.0	163551.0	141432.0	175735.0	
Plus: Capital transfers - from the rest of the world	116013.0	729283.0	130826.0	147491.0	156884.0	164919.0	169144.0	173851.0	173851.0	154242.0	195153.0	
Less: Capital transfers - to the rest of the world	0.0	0.0	0.0	0.0	0.0	7381.0	9752.0	10300.0	10300.0	12810.0	19418.0	
Less: Gross capital formation	335431.0	366246.0	469300.0	461017.0	631450.0	630633.0	796488.0	735932.0 725219.0	624433.0	719183.0		
Less: Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	384849.0	983960.0	443056.0	458329.0	507595.0	554614.0	704261.0	648781.0 -42447.0	117372.0	77382.0		
<b>Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital</b>												
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	
Equals: NET NATIONAL INCOME	...	...	...	...	...	...	...	...	...	...	...	
Equals: NET NATIONAL DISPOSABLE INCOME	...	...	...	...	...	...	...	...	...	...	...	
Equals: SAVING, NET	...	...	...	...	...	...	...	...	...	...	...	

**Table 2.1 Value added by industries at current prices (ISIC Rev. 3)**

Series 100: 1993 SNA, CFA franc, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
<b>Industries</b>												
Agriculture, hunting, forestry; fishing	514309.0	521164.0	518689.0	564277.0	567190.0	580204.0	602471.0	690991.0	651621.0			
Agriculture, hunting, forestry	498546.0	505433.0	500207.0	545824.0	547688.0	560419.0	580106.0	627393.0	...			
Agriculture, hunting and related service activities	465944.0	472344.0	466259.0	510322.0	512186.0	522826.0	540086.0	586615.0	...			
Forestry, logging and related service activities	32602.0	33089.0	33948.0	35502.0	35502.0	37593.0	40020.0	40778.0	...			
Fishing	15763.0	15731.0	18482.0	18453.0	19502.0	19785.0	22365.0	22820.0	...			

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Mining and quarrying	39897.0	38073.0	40939.0	64198.0	61244.0	55303.0	66209.0	62738.0	50004.0			
Manufacturing	131391.0	129316.0	131490.0	126939.0	167881.0	167666.0	168254.0	191997.0	195270.0			
Electricity, gas and water supply	19978.0	24932.0	38785.0	41487.0	49859.0	52678.0	61042.0	62321.0	53502.0			
Construction	48661.0	54472.0	85874.0	86630.0	80669.0	89706.0	89913.0	105834.0	123244.0			
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and households goods; hotels and restaurants	166186.0	179513.0	185083.0	188211.0	209213.0	199701.0	187016.0	189810.0	214634.0			
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods	149783.0	167243.0	173808.0	173960.0	187966.0	175006.0	167842.0	169218.0	176285.0			
Hotels and restaurants	16403.0	12270.0	11275.0	14251.0	21247.0	24695.0	19174.0	20592.0	38349.0			
Transport, storage and communications	168208.0	197726.0	199823.0	213027.0	228138.0	248739.0	263210.0	285789.0	271910.0			
Land transport; transport via pipelines, water transport; air transport; Supporting and auxiliary transport activities; activities of travel agencies	59817.0	58343.0	90478.0	96895.0	105730.0	111964.0	118606.0	145018.0	...			
Post and telecommunications	108391.0	139383.0	109345.0	116132.0	122408.0	136775.0	144604.0	140771.0	...			
Financial intermediation; real estate, renting and business activities	169727.0	168308.0	201681.0	239531.0	237949.0	246760.0	289764.0	316852.0	312473.0			
Financial intermediation	47951.0	46198.0	63857.0	66410.0	68475.0	73577.0	91836.0	90622.0	88322.0			
Real estate, renting and business activities	121776.0	122110.0	137824.0	173121.0	169474.0	173183.0	197928.0	226230.0	224151.0			
Public administration and defence; compulsory social security	85713.0	100502.0	136179.0	149509.0	164037.0	173858.0	225940.0	272761.0	334820.0			
Education; health and social work; other community, social and personal services	106764.0	129803.0	140741.0	141340.0	158145.0	178167.0	182422.0	198067.0	199740.0			
Education	62540.0	85078.0	84874.0	79305.0	88189.0	106326.0	99710.0	110978.0	107465.0			
Health and social work	16719.0	16697.0	15348.0	14779.0	15716.0	17871.0	17333.0	19934.0	21656.0			
Other community, social and personal services	27505.0	28028.0	40519.0	47256.0	54240.0	53970.0	65379.0	67155.0	70619.0			
Private households with employed persons	...	...	...	...	...	...	...	...	...			
Equals: VALUE ADDED, GROSS, in basic prices <sup>a</sup>	1420945.0	1509829.0	1632452.0	1758351.0	1863225.0	1931319.0	2073923.0	2320421.0	...			
Less: Financial intermediation services indirectly measured (FISIM)	29889.0	33980.0	46832.0	56495.0	61100.0	61463.0	62318.0	56739.0	...			
Plus: Taxes less Subsidies on products	168298.0	187049.0	192439.0	219191.0	271239.0	327728.0	397854.0	297656.0	...			
Plus: Taxes on products	...	...	...	...	...	...	403875.0	302629.0	...			
Less: Subsidies on products	...	...	...	...	...	...	6021.0	4973.0	...			
Equals: GROSS DOMESTIC PRODUCT	1589243.0	1696878.0	1824891.0	1977542.0	2134464.0	2259047.0	2471777.0	2618077.0	...			

<sup>a</sup> The value of financial intermediation services indirectly measured (FISIM) is deducted from gross value added.

Table 2.2 Value added by industries at constant prices (ISIC Rev. 3)

Series 100: 1993 SNA, CFA franc, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
<b>Base year</b>	<b>2007</b>											
<b>Industries</b>												
Agriculture, hunting, forestry; fishing	394822.0	394864.0	395919.0	403649.0	390871.0	419794.0	419831.0	442358.0	448149.0			
Agriculture, hunting, forestry	378204.2	376801.0	376092.0	389560.0	378970.0	407447.0	405973.0	428665.0	...			
Agriculture, hunting and related service activities	347382.0	347795.0	347858.0	360369.0	348695.0	376421.0	373854.0	397278.0	...			
Forestry, logging and related service activities	30817.0	29006.0	28234.0	29191.0	30275.0	31026.0	32119.0	31387.0	...			
Fishing	16618.0	18063.0	19827.0	14089.0	11901.0	12347.0	13858.0	13693.0	...			
Mining and quarrying	8903.0	11846.0	3210.0	11377.0	12884.0	14033.0	8252.0	9855.0	8468.0			
Manufacturing	138049.0	144211.0	159386.0	172635.0	220238.0	230862.0	238613.7	243061.0	255212.0			
Electricity, gas and water supply	36075.0	40756.0	54268.0	52236.0	63199.0	65560.0	74738.0	76919.0	66011.0			
Construction	37497.0	35493.0	55353.0	62195.0	42884.0	32004.0	26318.0	29831.0	34676.0			
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods; hotels and restaurants	140940.0	141972.0	142821.0	147468.0	159304.0	157487.0	149993.0	149362.0	162184.0			
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods	124724.0	134958.0	137546.0	138828.0	149890.0	150132.0	144698.0	144837.0	155103.0			
Hotels and restaurants	16216.0	7014.0	5275.0	8640.0	9414.0	7355.0	5295.0	4525.0	7081.0			
Transport, storage and communications	163197.0	192552.0	191571.0	202164.0	220585.0	249180.0	243717.0	255556.0	252262.0			
Land transport; transport via pipelines, water transport; air transport; Supporting and auxiliary transport activities; activities of travel agencies	54581.0	54854.0	87526.0	85446.0	107961.0	119676.0	104548.0	121367.0	...			
Post and telecommunications	108616.0	137698.0	104045.0	116718.0	112624.0	129504.0	139169.0	134189.0	...			
Financial intermediation, real estate, renting and business activities	162976.0	160464.0	193934.0	222392.0	212523.0	236701.0	281415.0	296636.0	312473.0			
Financial intermediation	48539.0	48352.0	71497.0	73945.0	72579.0	96699.0	132291.0	132154.0	88322.0			
Real estate, renting and business activities	114437.0	112112.0	122437.0	148447.0	139944.0	140002.0	149124.0	164482.0	224151.0			
Public administration and defence; compulsory social security	75029.0	86762.0	121522.0	139054.0	153462.0	159701.0	208055.0	246675.0	301410.0			
Education; health and social work; other community, social and personal services	111289.0	135895.0	146630.0	144253.0	154815.0	169758.0	166007.0	175563.0	173082.0			
Education	67398.0	92134.0	93040.0	84959.0	88320.0	101719.0	91124.0	101192.0	95840.0			
Health and social work	15456.0	14711.0	13694.0	13361.0	17077.0	19194.0	18621.0	20059.0	20645.0			
Other community, social and personal services	28435.0	29050.0	39896.0	45933.0	49418.0	48845.0	56262.0	54312.0	56597.0			
Private households with employed persons	...	...	...	...	...	...	...	...	...			
Equals: VALUE ADDED, GROSS, in basic prices <sup>a</sup>	1235657.0	1306733.0	1407055.0	1491657.0	1564907.0	1653750.0	1718771.7	1833469.0	1925224.0			
Less: Financial intermediation services indirectly measured (FISIM)	33120.0	38082.0	57559.0	65766.0	65858.0	81330.0	98168.0	92347.0	66950.0			
Plus: Taxes less Subsidies on products	163972.0	178263.0	172954.0	191740.0	221385.0	238301.0	281937.0	289319.0	267285.0			
Equals: GROSS DOMESTIC PRODUCT	1399629.0	1484996.0	1580009.0	1683397.0	1786292.0	1892051.0	2000709.0	2099111.0	2192509.0			

<sup>a</sup> The value of financial intermediation services indirectly measured (FISIM) is deducted from gross value added.

**Table 2.4 Value added by industries at current prices (ISIC Rev. 4)**

Series 1000: 2008 SNA, CFA franc, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Industries</b>												
Agriculture, forestry and fishing								733416.0	753457.0	766918.0	794360.0	
Crop and animal production, hunting and related service activities								651742.0	669126.0	689588.0	711157.0	
Forestry and logging								50503.0	54756.0	50519.0	55379.0	
Fishing and aquaculture								31171.0	29575.0	26811.0	27824.0	
Manufacturing, mining and quarrying and other industrial activities								659872.0	654016.0	713514.0	734636.0	
Mining and quarrying								47307.0	36864.0	42930.0	32931.0	
Manufacturing								482321.0	482519.0	516685.0	542005.0	
Electricity, gas, steam and air conditioning supply								54687.0	59034.0	72495.0	79373.0	
Water supply; sewerage, waste management and remediation activities								75557.0	75599.0	81404.0	80327.0	
Construction								93864.0	102660.0	106679.0	105150.0	
Wholesale and retail trade, transportation and storage, accommodation and food service activities								526636.0	570720.0	626187.0	660377.0	
Wholesale and retail trade; repair of motor vehicles and motorcycles								251489.0	251117.0	246094.0	253508.0	
Transportation and storage								232501.0	255084.0	299157.0	316521.0	
Accommodation and food service activities								42646.0	64519.0	80936.0	90348.0	
Information and communication								162893.0	163134.0	172056.0	171979.0	
Financial and insurance activities								104495.0	110887.0	115186.0	117904.0	
Real estate activities								241492.0	243190.0	246514.0	254122.0	
Professional, scientific, technical, administrative and support service activities								190459.0	172466.0	168928.0	178428.0	
Professional, scientific and technical activities								112526.0	96210.0	95848.0	101711.0	
Administrative and support service activities								77933.0	76256.0	73080.0	76717.0	
Public administration and defence, education, human health and social work activities								482962.0	506267.0	500200.0	492080.0	
Public administration and defence; compulsory social security								229392.0	240080.0	242832.0	191606.0	
Education								189963.0	198634.0	190808.0	238097.0	
Human health and social work activities								63607.0	67553.0	66560.0	62377.0	
Other service activities								100221.0	108082.0	114090.0	118336.0	
Arts, entertainment and recreation								28274.0	31211.0	35705.0	36009.0	
Other service activities								65264.0	69690.0	70327.0	73327.0	
Private households with employed persons								6683.0	7181.0	8058.0	9000.0	
Equals: VALUE ADDED, GROSS, at basic prices								3296310.0	3384879.0	3530272.0	3627372.0	
Less: Financial intermediation services indirectly measured (FISIM)								...	...	...	...	



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Plus: Taxes less Subsidies on products								301498.0	324022.0	343140.0	412093.0	
Equals: GROSS DOMESTIC PRODUCT								3597808.0	3708901.0	3873412.0	4039465.0	

**Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)**

Series 1000: 2008 SNA, CFA franc, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2016</b>											
<b>Industries</b>												
Agriculture, forestry and fishing								733416.0	783313.0	819279.0	864009.0	
Crop and animal production, hunting and related service activities								651742.0	699734.0	738366.0	782965.0	
Forestry and logging								50503.0	53248.0	52861.0	53918.0	
Fishing and aquaculture								31171.0	30331.0	28052.0	27126.0	
Manufacturing, mining and quarrying and other industrial activities								659872.0	660938.0	720842.0	760295.0	
Mining and quarrying								47307.0	44305.0	55176.0	44362.0	
Manufacturing								482321.0	480127.0	508510.0	543149.0	
Electricity, gas, steam and air conditioning supply								54687.0	60770.0	73816.0	85110.0	
Water supply; sewerage, waste management and remediation activities								75557.0	75736.0	83340.0	87674.0	
Construction								93864.0	102001.0	105127.0	100291.0	
Wholesale and retail trade, transportation and storage, accommodation and food service activities								526636.0	571122.0	608775.0	629106.0	
Wholesale and retail trade; repair of motor vehicles and motorcycles								251489.0	255950.0	255954.0	263633.0	
Transportation and storage								232501.0	261245.0	306084.0	319858.0	
Accommodation and food service activities								42646.0	53927.0	46737.0	45615.0	
Information and communication								162893.0	166466.0	174176.0	182885.0	
Financial and insurance activities								104495.0	113180.0	118385.0	121108.0	
Real estate activities								241492.0	245701.0	247321.0	253504.0	
Professional, scientific, technical, administrative and support service activities								190459.0	174965.0	170882.0	181197.0	
Professional, scientific and technical activities								112526.0	96324.0	96022.0	102744.0	
Administrative and support service activities								77933.0	78641.0	74860.0	78453.0	
Public administration and defence, education, human health and social work activities								482962.0	503707.0	492010.0	471652.0	
Public administration and defence; compulsory social security								229392.0	240664.0	241029.0	191377.0	
Education								189963.0	198620.0	188618.0	225021.0	
Human health and social work activities								63607.0	64423.0	62363.0	55254.0	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>								<b>1000</b>				
<b>Base year</b>								<b>2016</b>				
Other service activities								100221.0	107870.0	112961.0	115076.0	
Arts, entertainment and recreation								28274.0	31203.0	35689.0	36046.0	
Other service activities								65264.0	69821.0	70152.0	71625.0	
Private households with employed persons								6683.0	6846.0	7120.0	7405.0	
Equals: VALUE ADDED, GROSS, at basic prices								3296310.0	3429263.0	3566551.0	3679123.0	
Less: Financial intermediation services indirectly measured (FISIM)								...	...	...	...	
Plus: Taxes less Subsidies on products								301498.0	312742.0	323837.0	352645.0	
Equals: GROSS DOMESTIC PRODUCT								3597808.0	3742005.0	3889869.0	4029904.0	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Total Economy**

<b>Series 1000: 2008 SNA, CFA franc, Western calendar year</b>	<b>Data in millions</b>											
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>								<b>1000</b>				
Output, at basic prices								6648215.0	6723723.0	6877711.0	7085685.0	
Less: Intermediate consumption, at purchaser's prices								3351905.0	3338844.0	3347439.0	3458313.0	
Equals: VALUE ADDED, GROSS, at basic prices								3296310.0	3384879.0	3530272.0	3627372.0	
Compensation of employees								910194.0	912301.0	957469.0	...	
Taxes on production and imports, less Subsidies								44950.0	17625.0	16906.0	...	
OPERATING SURPLUS, GROSS <sup>a</sup>								2341166.0	2454953.0	2555897.0	...	
MIXED INCOME, GROSS								...	...	...	...	
Gross capital formation								725219.0	624433.0	719183.0	744264.0	
Gross fixed capital formation								803995.0	629356.0	687828.0	737772.0	
Changes in inventories								-78776.0	-4923.0	31355.0	6492.0	
Acquisitions less disposals of valuables								...	...	...	...	

<sup>a</sup> Includes Mixed Income, Gross.

**Table 3.2 Individual consumption expenditure of households, NPISHs, and general government at current prices**

Series 1000: 2008 SNA, CFA franc, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series								1000				
Individual consumption expenditure of households												
Food and non-alcoholic beverages								918201.0	919631.0	948324.0	989931.0	
Alcoholic beverages, tobacco and narcotics								58032.0	59719.0	62567.0	52973.0	
Clothing and footwear								163865.0	173227.0	172390.0	177171.0	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Housing, water, electricity, gas and other fuels								237724.0	250736.0	265195.0	284924.0	
Furnishings, household equipment and routine maintenance of the house								64642.0	48116.0	51170.0	29789.0	
Health								83479.0	89052.0	94630.0	101272.0	
Transport								100411.0	103402.0	109044.0	117388.0	
Communication								29617.0	31787.0	31499.0	227989.0	
Recreation and culture								38707.0	43182.0	46729.0	49714.0	
Education								68844.0	69973.0	74628.0	82814.0	
Restaurants and hotels								548535.0	565225.0	600526.0	436096.0	
Miscellaneous goods and services								414676.0	436260.0	471300.0	524272.0	
Equals: Household final consumption expenditure in domestic market								2726733.0	2790310.0	2928002.0	3074333.0	
Plus: Direct purchases abroad by residents								...	...	...	...	
Less: Direct purchases in domestic market by non-residents								...	...	...	...	
Equals: Household final consumption expenditure								2726733.0	2790310.0	2928002.0	3074333.0	
<b>Individual consumption expenditure of non-profit institutions serving households (NPISHs)</b>												
Housing								...	...	...	...	
Health								8149.0	9254.0	9524.0	3361.0	
Recreation and culture								482.0	480.0	495.0	499.0	
Education								5788.0	5890.0	6185.0	8430.0	
Social protection								...	...	...	...	
Other services								41538.0	42097.0	42560.0	43842.0	
Equals: NPISHs final consumption expenditure								55957.0	57749.0	58764.0	56132.0	
<b>Individual consumption expenditure of general government</b>												
Housing								...	...	...	...	
Health								28251.0	30475.0	23576.0	18250.0	
Recreation and culture								56.0	32.0	30.0	7.0	
Education								133934.0	137205.0	127022.0	167494.0	
Social protection								...	...	...	...	
Plus:								394727.0	350748.0	364855.0	289964.0	
Equals: Individual consumption expenditure of general government								556968.0	518460.0	515483.0	475715.0	
Equals: Total actual individual consumption								...	...	...	...	

**Table 4.1 Total Economy (S.1)**

Series 1000: 2008 SNA, CFA franc, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)								6648215.0	6723723.0	6877711.0		
Less: Financial intermediation services indirectly measured (only to be deducted if FISIM is not distributed to uses)								...	...	...		
Plus: Taxes less Subsidies on products								301498.0	324022.0	343140.0		
Plus: Taxes on products								...	...	...		
Less: Subsidies on products								...	...	...		
I. Production account - Uses												
Intermediate consumption, at purchaser's prices								3351905.0	3338844.0	3347439.0		
GROSS DOMESTIC PRODUCT								3597808.0	3708901.0	3873412.0		
Less: Consumption of fixed capital								...	...	...		
NET DOMESTIC PRODUCT								...	...	...		
II.1.1 Generation of income account - Resources												
GROSS DOMESTIC PRODUCT								3597808.0	3708901.0	3873412.0		
II.1.1 Generation of income account - Uses												
Compensation of employees								910194.0	912301.0	957469.0		
Taxes on production and imports, less Subsidies								346448.0	341647.0	360046.0		
Taxes on production and imports								...	...	...		
Taxes on products								...	...	...		
Other taxes on production								...	...	...		
Less: Subsidies								...	...	...		
Subsidies on products								...	...	...		
Other subsidies on production								...	...	...		
OPERATING SURPLUS, GROSS								2341166.0	2454953.0	2555897.0		
MIXED INCOME, GROSS								...	...	...		
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS								2341166.0	2454953.0	2555897.0		
MIXED INCOME, GROSS								...	...	...		
Compensation of employees								926031.0	927975.0	974995.0		
Taxes on production and imports, less Subsidies								353664.0	347070.0	360046.0		
Taxes on production and imports								372084.0	360235.0	386921.0		
Taxes on products								306472.0	330098.0	356472.0		
Other taxes on production								65612.0	30137.0	30449.0		
Less: Subsidies								18420.0	13165.0	26875.0		
Subsidies on products								4974.0	6076.0	13332.0		
Other subsidies on production								13446.0	7089.0	13543.0		
Property income								850324.0	884743.0	909967.0		

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
II.1.2 Allocation of primary income account - Uses												
Property income								814696.0	880316.0	912074.0		
GROSS NATIONAL INCOME								3656489.0	3734425.0	3888831.0		
II.2 Secondary distribution of income account - Resources												
GROSS NATIONAL INCOME								3656489.0	3734425.0	3888831.0		
Current taxes on income, wealth, etc.								92787.0	103405.0	123569.0		
Social contributions								100719.0	106893.0	108677.0		
Social benefits other than social transfers in kind								72751.0	77631.0	79987.0		
Other current transfers								722980.0	610822.0	685010.0		
II.2 Secondary distribution of income account - Uses												
Current taxes on income, wealth, etc.								92237.0	102855.0	123207.0		
Social contributions								103890.0	110624.0	112052.0		
Social benefits other than social transfers in kind								69443.0	74441.0	76451.0		
Other current transfers								521277.0	378364.0	451285.0		
GROSS DISPOSABLE INCOME								3858879.0	3966892.0	4123079.0		
II.4.1 Use of disposable income account - Resources												
GROSS DISPOSABLE INCOME								3858879.0	3966892.0	4123079.0		
Adjustment for the change in net equity of households on pension funds								...	...	...		
II.4.1 Use of disposable income account - Uses												
Final consumption expenditure								3339658.0	3366519.0	3502249.0		
Individual consumption expenditure								...	...	...		
Collective consumption expenditure								...	...	...		
Adjustment for the change in net equity of households on pension funds								...	...	...		
SAVING, GROSS								519221.0	600373.0	620830.0		
III.1 Capital account - Changes in liabilities and net worth												
SAVING, GROSS								519221.0	600373.0	620830.0		
Capital transfers, receivable less payable								163551.0	141432.0	175735.0		
Capital transfers, receivable								183635.0	161558.0	201299.0		
Less: Capital transfers, payable								20084.0	20126.0	25564.0		
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS <sup>b</sup>								682772.0	741805.0	796565.0		
III.1 Capital account - Changes in assets												
Gross capital formation								725219.0	624433.0	719183.0		
Gross fixed capital formation								803995.0	629356.0	687828.0		
Changes in inventories								-78776.0	-4923.0	31355.0		
Acquisitions less disposals of valuables								...	...	...		
Acquisitions less disposals of non-produced non-financial assets								...	...	...		
NET LENDING (+) / NET BORROWING (-)								-42447.0	117372.0	77382.0		

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Item does not consider consumption of fixed capital.**Table 4.2 Rest of the world (S.2)**

Series 1000: 2008 SNA, CFA franc, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>V.I External account of goods and services - Resources</b>												
Imports of goods and services								1428817.0	1220480.0	1297951.0		
Imports of goods								...	...	...		
Imports of services								...	...	...		
<b>V.I External account of goods and services - Uses</b>												
Exports of goods and services								961748.0	938429.0	949931.0		
Exports of goods								...	...	...		
Exports of services								...	...	...		
EXTERNAL BALANCE OF GOODS AND SERVICES								467069.0	282051.0	348020.0		
<b>V.II External account of primary income and current transfers - Resources</b>												
EXTERNAL BALANCE OF GOODS AND SERVICES								467069.0	282051.0	348020.0		
Compensation of employees								9172.0	16173.0	13144.0		
Taxes on production and imports, less Subsidies								...	...	...		
Taxes on production and imports								...	...	...		
Taxes on products								...	...	...		
Other taxes on production								...	...	...		
Less: Subsidies								...	...	...		
Subsidies on products								...	...	...		
Other subsidies on production								...	...	...		
Property income								123209.0	128658.0	111521.0		
Current taxes on income, wealth, etc.								...	...	...		
Social contributions								3713.0	4307.0	3498.0		
Social benefits other than social transfers in kind								5.0	268.0	712.0		
Other current transfers								65431.0	72348.0	73631.0		
Adjustment for the change in net equity of households on pension funds								...	...	...		
<b>V.II External account of primary income and current transfers - Uses</b>												
Compensation of employees								25009.0	31847.0	30670.0		
Taxes on production and imports, less Subsidies								7216.0	5423.0	...		
Taxes on production and imports								...	...	...		
Taxes on products								...	...	...		
Other taxes on production								...	...	...		
Less: Subsidies								...	...	...		
Subsidies on products								...	...	...		
Other subsidies on production								...	...	...		
Property income								158837.0	133085.0	109414.0		

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>								<b>1000</b>				
Current taxes on income and wealth, etc.								550.0	550.0	362.0		
Social contributions								542.0	576.0	123.0		
Social benefits other than social transfers in kind								3313.0	3458.0	4248.0		
Other current transfers								267134.0	304806.0	307356.0		
Adjustment for the change in net equity of households on pension funds								...	...	...		
CURRENT EXTERNAL BALANCE								205998.0	24060.0	98353.0		
<b>V.III.1 Capital account - Changes in liabilities and net worth</b>												
CURRENT EXTERNAL BALANCE								205998.0	24060.0	98353.0		
Capital transfers, receivable less payable								-163551.0	-141432.0	-175735.0		
Capital transfers, receivable								10300.0	12810.0	19418.0		
Less: Capital transfers, payable								173851.0	154242.0	195153.0		
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS								42447.0	-117372.0	-77382.0		
<b>V.III.1 Capital account - Changes in assets</b>												
Acquisitions less disposals of non-produced non-financial assets								...	...	...		
NET LENDING (+) / NET BORROWING (-)								42447.0	-117372.0	-77382.0		

## Tonga

### Source

Response to the United Nations National Accounts Questionnaire from the Statistics Department Tonga. Tonga Statistics Department is responsible for the compilation of Tonga's National Accounts. National Accounts statistics are published annually on the Department's website <http://tongastats.gov.to> to approximately 9 months after the end of the June financial year reference period.

### General

The estimates shown in the following tables have been prepared in accordance with the United Nations System of National Accounts 2008 (2008 SNA) so far as the existing data would permit. Tonga produces annual current and constant price estimates of GDP (Production) and GDP (Expenditure). There are no estimates for GDP (Income). Other variables published include gross national income (GNI), gross national disposable income (GNDI), gross saving, and net lending/borrowing.

For the 2018-19 estimates the accounts were updated to 2016-17 base-year prices. Data is presented in current and 2016-17 base year prices.

### Methodology:

#### Overview of GDP Compilation

Two methods are used for GDP estimation: Production (GDP(P)) and Expenditure (GDP(E)). GDP (production) is equal to the sum of gross value added of all forms of economic activity plus taxes, less subsidies on products. Expenditure on GDP is estimated as the sum of final consumption, gross accumulation and the balance of exports and imports of goods and services.

The National Accounts, vis-à-vis GDP estimates, has a long history in Tonga back to 1969-70 before the Statistics Section of the Ministry of Finance became a department in July 1975. As a result, the Statistics Department (SD) has a long series of GDP from 1969-70 to 1992-93 (unpublished), as well as estimates from 1993-94-2008-09 available from the department and from 2009-10 to latest published on TSD website.

Tables for GDP(P) and GDP(E) are provided in current and constant prices along with IPDs. The statistical discrepancy is shown as the balancing item in the Expenditure on GDP table. A goods and services account is also published.

Balance of Payments aggregates are combined with national accounts variables to provide other aggregates for:

- Gross national income (GNI)
- Gross national disposable income (GNDI)
- Gross saving
- Net lending/borrowing

#### Expenditure Approach

Household final consumption expenditures include expenditures on goods and services from their own resources; the receipt of goods and services in kind; and production for own consumption. They are estimated in accordance with the international Classification of Individual Consumption by Purpose (COICOP), using 2015-16 HIES benchmarks extrapolated by merchandise trade imports, population movements, and other data from the GDP (P) accounts.

Data for final consumption expenditure of the general government sector is provided from the GFS-based data from the Ministry of Finance and National Planning. Data for final consumption expenditure of non-profit institutions serving households comes from balance of payments non-profit organisation remittances and 2016



HIES benchmarks extrapolated by population movements.

Gross fixed capital formation for construction data sources are the same as the GDP(P) estimate. Imports of capital items are used for durable equipment. Imports of passenger vehicles are split 50:50 between households (for HFCE) and other sectors (GFCF). For inventories a stock building ratio is assumed at 0.5 percent of value added for mining and quarrying, manufacturing, construction, trade and other community and personal services. The value of exports and imports of goods is determined from merchandise trade/ balance of payments data.

## Production Approach

For production method, GDP at market prices is defined as the sum of gross value added of all institutional sectors and all forms of economic activity at factor cost, plus taxes less subsidies on products. The output of goods and services comprises the value of goods and services which are the result of production activity by resident units during the reporting period. This includes non-market activity for agriculture and handicraft production and owner-occupied dwellings. Market output is evaluated from direct data on the output of production (works, services) or sales income. Non-market output for own final use is estimated at market prices for similar goods and services, or by current expenditure on their production.

Principal data sources are:

- Annual TSD survey of Tonga's largest businesses to collect turnover and other selected data
- Merchandise trade data from Tonga Customs Department
- Consumption tax (CT) and profit and loss data for businesses registered for consumption tax (Tonga's name for VAT). Businesses with turnover of greater than \$100,000 TOP are required to register for CT.
- Government finance data from Tonga's Ministry of Finance and National Planning
- Household Income Expenditure Surveys (HIES) for 2009 and 2015-16
- Balance of payments travel exports and non-profit organisation remittances

The main source for deflators is Tonga's CPI which was re-based in September 2018 using weights from the 2015-16 Household Income and Expenditure Survey. A few overseas price indexes are also used, e.g. IMF world price indexes for construction materials.

Output for several market industries is extrapolated from a 1995-96 benchmark using data collected in the annual GDP survey. These industries are: mining and quarrying (sales), electricity and water (sales), transport (sales), finance (net interest income), and insurance (commissions). For wholesale and retail trade a combination of merchandise trade data and CT data is used to rate forward the 1995-96 benchmark.

The 2015-16 Household Income Expenditure Survey benchmark is extrapolated by (mainly) population movements for: market and non-market agriculture; and expenditure on education; health and social work; recreational, cultural and sporting activities; and other community and personal services. For construction a combination of trade data, CT sales, and government finance data is used. Balance of payments travel exports are used as indicators in hotels and restaurants, and recreational, cultural and sporting activities.

Non-profit organisation remittances are used in NPISH education; health and social work; recreational, cultural and sporting activities; and other community and personal services. Government finance data is used in public administration and government services and indirect taxes and subsidies. Fixed value-added ratios are based on 1995-96 benchmarks. These ratios will be progressively updated using data from small-scale enterprise surveys and Inland Revenue profit and loss accounts. Indicators are estimated by type of economic activity in accordance with ISIC Rev 4.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 1000: 2008 SNA, Pa'anga, Fiscal year ending 30 June

Data in thousands

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Expenditures of the gross domestic product												
Final consumption expenditure	788761.0	814102.0	833278.8	866365.3	914552.4	949413.9	1038634.0	1091668.2	1184564.8	1290794.9	1348062.1	1387855.3
Household final consumption expenditure	606062.0	630745.0	640899.6	657031.7	704775.4	730920.6	800976.6	841557.0	917750.7	1017466.7	1041084.2	1046236.5
NPISHs final consumption expenditure	47659.0	50704.0	53157.2	54252.9	53088.1	57593.4	56649.4	59630.1	62633.3	67172.4	70514.1	72475.2
General government final consumption expenditure	135040.0	132654.0	139221.9	155080.8	156688.9	160899.9	181008.0	190481.1	204180.9	206155.8	236463.8	269143.6
Gross capital formation	165691.0	209662.0	270093.4	293393.0	187294.0	180600.0	215614.0	230409.0	283715.0	265442.0	295342.0	280226.0
Gross fixed capital formation	163357.9	206165.7	214463.7	281932.9	177269.0	172605.7	198226.1	225811.9	271482.4	242993.1	283586.9	265678.8
Changes in inventories	2333.1	3496.3	55629.7	11460.1	10025.0	7993.8	17387.6	4597.0	12233.1	22448.8	11755.0	14547.0
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	88756.0	88467.0	123316.6	136198.4	159038.1	135284.7	144018.4	202153.8	225484.6	229656.0	255607.7	214155.2
Exports of goods	18013.1	20183.7	24824.2	28388.2	25916.7	32420.6	37684.3	55809.2	45972.1	31382.3	35677.8	41458.1
Exports of services	70742.9	68283.3	98492.4	107810.2	133121.4	102864.0	106334.1	146344.6	179512.5	198273.7	219929.9	172697.1
Less: Imports of goods and services	395650.3	412571.0	475005.7	486427.0	488997.3	461977.6	547623.8	590059.7	669732.3	709847.1	758425.8	703236.6
Imports of goods	303797.9	318629.6	372575.2	344686.3	324921.9	339940.7	403635.4	427313.4	455436.0	478471.7	502922.2	483371.4
Imports of services	91852.4	93941.4	102430.5	141740.7	164075.4	122036.9	143988.3	162746.3	214296.3	231375.4	255503.6	219865.2
Plus: Statistical discrepancy	3968.2	7937.4	7765.0	-11716.3	9438.9	-6128.1	-1495.3	-1581.1	-6364.2	-2826.8	23422.3	-49753.6
Equals: GROSS DOMESTIC PRODUCT	651525.5	707597.7	759448.1	797813.3	781326.0	797192.3	849147.0	932590.2	1017668.3	1073218.9	1164008.2	1129246.1

**Table 1.2 Gross domestic product by expenditures at constant prices**

Series 1000: 2008 SNA, Pa'anga, Fiscal year ending 30 June

Data in thousands

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Base year	2017											
Expenditures of the gross domestic product												
Final consumption expenditure	970521.8	974563.2	975261.3	984117.6	1027391.1	1043598.9	1113760.2	1169707.4	1184564.8	1228122.8	1255595.3	1248699.4
Household final consumption expenditure	729346.1	746413.2	742886.3	735916.4	775738.0	788330.1	853185.6	908720.7	917750.7	956071.0	960430.4	914364.7
NPISHs final consumption expenditure	53257.6	55815.5	55905.5	56028.6	54909.7	59123.0	58327.5	61615.3	62633.3	65638.1	68665.1	69815.0
General government final consumption expenditure	187918.1	172334.6	176469.4	192172.5	196743.4	196145.8	202247.0	199371.4	204180.9	206413.7	226499.7	264519.7
Gross capital formation	205461.6	215207.9	263514.9	280642.3	184130.1	196063.0	217848.0	238698.3	283715.5	217949.8	235087.2	225496.8
Gross fixed capital formation	202587.0	211144.6	201058.4	268144.6	173107.3	187293.6	199387.9	233801.1	271482.4	197090.1	224420.2	212144.8
Changes in inventories	2874.6	4063.2	62456.5	12497.6	11022.8	8769.5	18460.0	4897.2	12233.1	20859.7	10667.0	13352.0
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	131060.2	118772.4	153642.9	150298.9	171124.6	174400.4	188144.9	239332.5	225484.6	228376.5	220821.3	210440.6
Exports of goods	28077.4	24841.2	42698.9	36813.2	35657.1	49635.5	57169.8	72644.7	45972.1	32387.2	33095.4	45774.6
Exports of services	102982.8	93931.2	110944.1	113485.7	135467.5	124764.9	130975.1	166687.8	179512.5	195989.4	187725.9	164666.0
Less: Imports of goods and services	441290.8	454602.1	478798.7	480982.0	492594.2	451374.4	553530.9	647109.8	669732.3	660558.8	692353.0	639898.4

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2017</b>											
Imports of goods	340178.0	349983.8	372575.2	338294.5	326835.5	331490.0	408048.4	472605.9	455436.0	444884.3	459511.0	442636.8
Imports of services	101112.8	104618.3	106223.4	142687.5	165758.7	119884.4	145482.6	174503.9	214296.3	215674.5	232842.0	197261.6
Plus: Statistical discrepancy	-43499.3	-25092.4	-28263.3	-41432.0	5381.0	-49199.9	-42008.0	-15684.0	-6364.2	6852.5	9062.8	-9793.1
Equals: GROSS DOMESTIC PRODUCT	822253.4	828849.1	885357.1	892644.7	895432.6	913488.0	924214.1	984944.3	1017668.3	1020742.8	1028213.5	1034945.3

Table 1.3 Relations among product, income, savings, and net lending aggregates

Series 1000: 2008 SNA, Pa'anga, Fiscal year ending 30 June

Data in thousands

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
GROSS DOMESTIC PRODUCT	651525.5	707597.7	759448.1	797813.3	781326.0	797192.3	849147.0	932590.2	1017668.3	1073218.9	1164008.2	1129246.1
Plus: Compensation of employees - from and to the rest of the world, net	20677.2	20603.6	28968.4	28613.5	27905.7	26585.5	36261.6	37915.4	68124.7	95622.1	107180.5	111701.4
Plus: Compensation of employees - from the rest of the world	20790.5	20757.5	29077.9	28708.2	27995.8	29176.1	39072.4	42386.0	74273.3	99725.3	113687.8	119479.2
Less: Compensation of employees - to the rest of the world	113.3	153.9	109.5	94.7	90.0	2590.6	2810.7	4470.6	6148.6	4103.2	6507.3	7777.7
Plus: Property income - from and to the rest of the world, net	-259.9	2420.0	-6955.2	-5123.8	-8312.3	-20852.3	-27488.2	-32951.3	-27323.4	-30192.8	-13317.3	-16229.7
Plus: Property income - from the rest of the world	5097.4	11299.0	15162.0	15197.6	15338.1	10361.6	6326.3	8977.7	8741.4	8171.5	8673.8	11827.3
Less: Property income - to the rest of the world	5357.3	8879.0	22117.2	20321.4	23650.4	31214.0	33814.5	41929.0	36064.8	38364.3	21991.0	28056.9
Sum of Compensation of employees and property income - from and to the rest of the world, net	20417.3	23023.6	22013.2	23489.7	19593.4	5733.2	8773.5	4964.1	40801.3	65429.3	93863.2	95471.8
Plus: Sum of Compensation of employees and property income - from the rest of the world	25887.9	32056.5	44239.9	43905.8	43333.8	39537.7	45398.7	51363.7	83014.7	107896.8	122361.6	131306.4
Less: Sum of Compensation of employees and property income - to the rest of the world	5470.6	9032.9	22226.7	20416.1	23740.4	33804.5	36625.2	46399.6	42213.4	42467.5	28498.4	35834.6
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Equals: GROSS NATIONAL INCOME	671942.8	730621.2	781461.3	821303.0	800919.4	802925.5	857920.5	937554.3	1058469.7	1138648.2	1257871.4	1224717.9
Plus: Current transfers - from and to the rest of the world, net	213622.1	171617.8	175895.3	209854.5	234655.2	266553.9	267688.9	299482.1	338488.1	351104.7	394377.7	349329.3
Plus: Current transfers - from the rest of the world	235735.1	193201.4	193209.2	222912.2	252889.1	280669.6	282977.4	365956.9	407752.1	413364.3	474981.1	435767.3
Less: Current transfers - to the rest of the world	22113.1	21583.7	17313.9	13057.7	18234.0	14115.7	15288.5	66474.8	69264.0	62259.7	80603.4	86438.0
Equals: GROSS NATIONAL DISPOSABLE INCOME	885564.8	902239.0	957356.6	1031157.5	1035574.6	1069479.4	1125609.4	1237036.4	1396957.7	1489752.9	1652249.1	1574047.2
Less: Final consumption expenditure / Actual final consumption	788760.7	814102.3	833278.8	866365.3	914552.4	949413.9	1038634.0	1091668.2	1184564.8	1290794.9	1348062.1	1387855.3
Equals: SAVING, GROSS	96804.2	88136.7	124077.8	164792.2	121022.1	120065.6	86975.4	145368.2	212392.9	198958.0	304187.0	186191.9
Plus: Capital transfers - from and to the rest of the world, net	65793.0	46342.0	87943.0	98923.4	53022.8	60843.3	46723.0	68223.9	119746.7	107689.2	81277.7	160057.2
Plus: Capital transfers - from the rest of the world	66428.2	47440.6	88305.8	101455.0	55704.3	62771.6	50420.2	68522.6	121366.6	110676.0	83573.9	161136.3
Less: Capital transfers - to the rest of the world	635.1	1098.6	362.9	2531.6	2681.5	1928.3	3697.2	298.6	1619.9	2986.8	2296.1	1079.1
Less: Gross capital formation	165691.0	209662.0	270093.4	293392.9	187294.0	180599.6	215613.7	230409.0	283715.5	265441.9	295341.9	280225.8

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Less: Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	-3093.8	-75183.2	-58072.7	-29677.4	-13249.0	309.3	-81915.3	-16816.8	48424.2	41205.3	90122.8	66023.3
<b>Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital</b>												
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET NATIONAL INCOME	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET NATIONAL DISPOSABLE INCOME	...	...	...	...	...	...	...	...	...	...	...	...
Equals: SAVING, NET	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.4 Value added by industries at current prices (ISIC Rev. 4)**

Series 1000: 2008 SNA, Pa'anga, Fiscal year ending 30 June

Data in thousands

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Industries												
Agriculture, forestry and fishing	101081.1	116329.2	129482.1	132790.2	133668.0	130383.5	143239.2	154974.2	171023.2	183109.7	228423.1	199437.7
Crop and animal production, hunting and related service activities	87201.8	97244.0	110035.0	112022.0	113674.1	112679.2	125243.5	136409.3	151747.9	164147.6	206444.5	175844.7
Forestry and logging	...	...	...	...	...	...	...	...	...	...	...	...
Fishing and aquaculture	13879.3	19085.2	19447.0	20768.0	19994.0	17704.0	17996.0	18565.0	19275.0	18962.0	21979.0	23593.0
Manufacturing, mining and quarrying and other industrial activities	63040.8	66443.2	70739.3	76814.2	75401.7	79006.9	79399.8	85383.2	91087.7	96750.6	94941.3	95597.9
Mining and quarrying	2508.2	5978.6	5838.7	7726.8	5819.3	6074.0	6159.3	5666.6	6024.7	8096.7	8610.6	8090.7
Manufacturing	42592.6	42514.0	44269.9	46689.4	48292.9	49706.4	51172.7	56300.8	60642.4	62856.0	60787.6	63394.3
Electricity, gas, steam and air conditioning supply <sup>a</sup>	17940.0	17950.6	20630.6	22398.0	21289.5	23226.6	22067.8	23415.8	24420.6	25797.9	25543.0	24112.9
Water supply; sewerage, waste management and remediation activities	...	...	...	...	...	...	...	...	...	...	...	...
Construction	46228.4	61188.9	74851.9	73977.9	48601.1	49377.1	52148.9	63162.4	75291.1	68335.6	80922.2	71033.2
Wholesale and retail trade, transportation and storage, accommodation and food service activities	92126.2	100753.4	104832.7	119963.8	130647.3	130266.4	138508.4	151015.6	169197.8	181383.2	186933.0	186649.0
Wholesale and retail trade; repair of motor vehicles and motorcycles	68067.0	73009.4	71172.6	80436.0	81714.9	79006.8	80780.7	91586.2	99858.3	108134.0	112936.4	116229.0
Transportation and storage	15350.4	18286.2	20413.9	24831.2	28085.1	30789.0	35665.4	33831.6	39510.4	39534.9	40093.1	36427.8
Accommodation and food service activities	8708.8	9457.8	13246.3	14696.6	20847.4	20470.6	22062.3	25597.7	29829.1	33714.3	33903.5	33992.3
Information and communication	20705.3	24825.4	24425.8	24623.3	24606.5	19222.1	21362.7	21320.1	22230.2	22257.8	26261.2	21475.0
Financial and insurance activities	44034.3	43359.8	47519.7	48213.7	46288.0	47550.3	43653.5	46635.6	48000.1	51642.0	58500.6	59565.8
Real estate activities	77954.0	79990.9	79934.2	81063.1	82436.1	83867.2	86325.0	86964.0	92850.7	101086.7	104886.2	107587.1
Professional, scientific, technical, administrative and support service activities	4622.0	5128.3	5596.2	6648.3	6158.6	7850.4	7468.9	9956.3	9325.2	10850.1	12794.8	13490.3
Professional, scientific and technical activities	2655.9	3309.5	3533.3	4139.2	3455.9	4437.8	3688.3	5366.5	4805.8	6036.1	7666.9	8028.1
Administrative and support service activities	1966.1	1818.8	2062.9	2509.1	2702.8	3412.6	3780.6	4589.8	4519.4	4814.0	5127.9	5462.2

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Public administration and defence, education, human health and social work activities	98993.1	107586.4	110385.3	114131.8	113041.2	120778.1	135390.2	148789.5	152121.2	151494.1	160260.5	166120.5
Public administration and defence; compulsory social security	54128.9	59216.1	54660.5	60164.6	57542.0	63629.8	74060.3	80329.4	78597.9	76657.5	83829.8	85174.9
Education	31441.0	33901.5	39530.8	39093.2	39138.3	38997.5	41877.1	43410.1	46489.4	47636.1	49175.4	51220.5
Human health and social work activities	13423.2	14468.8	16194.1	14874.0	16360.9	18150.9	19452.8	25050.1	27033.9	27200.5	27255.3	29725.0
Other service activities	17688.7	17594.6	19975.3	18495.3	20175.9	21128.6	20582.8	21017.0	22060.8	23188.6	23512.9	23399.0
Arts, entertainment and recreation	3309.4	3440.6	4040.5	4268.7	4650.5	4257.3	4380.0	4716.0	5168.0	4782.7	4975.4	4879.1
Other service activities	14379.3	14154.0	15934.9	14226.6	15525.4	16871.3	16202.8	16301.0	16892.7	18405.9	18537.5	18519.9
Private households with employed persons	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	566473.9	623200.2	667743.0	696722.0	681024.0	689431.0	728079.0	789218.0	853188.0	890099.0	977436.0	944355.0
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	85051.6	84397.5	91705.6	101091.7	100301.5	107761.7	121067.8	143372.4	164480.3	183120.3	186572.5	184890.9
Plus: Taxes on products	88202.6	86437.7	93666.9	101442.8	101148.1	107836.6	121146.2	144011.1	165288.8	183921.4	187431.3	185728.3
Less: Subsidies on products	3151.0	2040.2	1961.3	351.0	846.6	75.0	78.4	638.7	808.5	801.1	858.8	837.4
Equals: GROSS DOMESTIC PRODUCT	651525.5	707597.7	759448.6	797813.7	781325.5	797192.7	849146.8	932590.4	1017668.3	1073219.3	1164008.5	1129245.9

<sup>a</sup> Includes (E) Water supply; sewerage, waste management and remediation activities.

**Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)**

**Series 1000:** 2008 SNA, Pa'anga, Fiscal year ending 30 June

**Data in thousands**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2017</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	138690.9	145187.1	172332.1	169655.2	176357.6	180783.7	177649.4	175425.7	171023.2	171660.2	177793.7	179291.7
Crop and animal production, hunting and related service activities	120969.3	127212.5	150897.2	149772.9	157568.3	161382.2	156133.7	149140.8	151747.9	155192.3	158270.2	159740.8
Forestry and logging	...	...	...	...	...	...	...	...	...	...	...	...
Fishing and aquaculture	17721.6	17974.6	21434.9	19882.3	18789.3	19401.6	21515.8	26284.9	19275.4	16468.0	19523.4	19550.9
Manufacturing, mining and quarrying and other industrial activities	72045.2	75570.1	77317.6	80053.6	79221.1	80647.4	82600.7	87789.2	91087.7	91475.5	89691.6	92064.6
Mining and quarrying	2665.0	6352.2	6203.7	8209.7	6183.0	6453.6	6544.3	5838.3	6024.7	6882.2	5299.8	4864.5
Manufacturing	50044.3	50301.4	51560.6	52520.0	53512.3	53983.5	55611.0	59730.6	60642.4	60182.6	57297.8	59335.8
Electricity, gas, steam and air conditioning supply <sup>a</sup>	19335.9	18916.5	19553.4	19323.9	19525.8	20210.3	20445.4	22220.4	24420.6	24410.7	27094.1	27864.3
Water supply; sewerage, waste management and remediation activities	...	...	...	...	...	...	...	...	...	...	...	...
Construction	57902.7	59705.9	65066.6	67185.8	46211.0	54771.7	51969.1	63824.4	75291.1	50883.4	59145.6	52398.8
Wholesale and retail trade, transportation and storage, accommodation and food service activities	118871.4	119765.8	125754.4	128839.6	137993.5	136007.2	142122.8	157877.1	169197.8	178394.6	178675.8	177042.3
Wholesale and retail trade; repair of motor vehicles and motorcycles	83246.0	83104.4	83536.0	85357.2	85409.8	82682.3	84822.3	97388.0	99858.3	106117.4	106574.2	109280.7

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2017</b>											
Transportation and storage	24714.4	25011.7	26914.4	27163.4	29654.1	31372.9	33749.3	33025.6	39510.4	40223.7	41105.2	36797.6
Accommodation and food service activities	10911.0	11649.8	15304.0	16319.0	22929.6	21952.0	23551.3	27463.4	29829.1	32053.5	30996.4	30963.9
Information and communication	20155.3	24591.9	24531.2	23850.3	24413.9	19459.6	21967.6	22405.1	22230.2	24331.1	24420.7	25315.4
Financial and insurance activities	52513.5	50489.9	52291.2	51565.5	49954.8	50521.2	46339.0	50133.9	48000.1	50141.4	50215.5	50724.4
Real estate activities	88822.0	87978.6	88928.2	89593.0	90975.6	90423.2	92196.4	91738.3	92850.7	91248.6	91240.1	90528.3
Professional, scientific, technical, administrative and support service activities	8096.2	8187.7	7419.1	7961.1	8166.5	8795.3	9263.0	10581.1	9325.2	10590.2	11364.0	11311.1
Professional, scientific and technical activities	5434.8	5806.8	5077.9	5205.9	5216.3	5153.6	5231.7	5655.6	4805.8	6015.5	6676.9	6336.1
Administrative and support service activities	2661.3	2381.0	2341.2	2755.3	2950.2	3641.7	4031.3	4925.5	4519.4	4574.8	4687.1	4975.0
Public administration and defence, education, human health and social work activities	136167.2	137340.2	142137.2	140522.9	145166.2	146049.1	146387.9	151194.1	152121.2	155814.9	159368.0	165505.9
Public administration and defence; compulsory social security	74616.0	75321.6	75630.4	76680.7	77743.2	77986.2	79344.7	79790.0	78597.9	80819.3	84073.7	85594.1
Education	43727.6	44135.1	45241.7	45803.4	46371.2	46560.3	46465.7	46513.0	46489.4	46501.2	47707.8	49411.9
Human health and social work activities	17823.7	17883.6	21265.1	18038.9	21051.8	21502.6	20577.5	24891.1	27033.9	28494.4	27586.5	30499.9
Other service activities	21636.6	21168.3	22670.1	20309.8	22022.8	22547.4	21947.5	22554.4	22060.8	22036.3	21491.8	21311.8
Arts, entertainment and recreation	4048.0	4139.4	4585.5	4687.5	5076.2	4543.2	4670.4	5061.0	5168.0	4545.1	4547.7	4443.9
Other service activities	17588.5	17028.9	18084.6	15622.3	16946.6	18004.2	17277.1	17493.4	16892.7	17491.2	16944.0	16867.9
Private households with employed persons	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	714901.0	729985.4	778447.6	779536.8	780482.9	790005.9	792443.5	833523.2	853188.0	846576.3	863406.8	865494.2
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	107336.8	98859.0	106909.5	113107.9	114949.8	123482.1	131770.6	151421.1	164480.3	174166.5	164806.7	169451.0
Plus: Taxes on products	111313.4	101248.7	109195.9	113500.7	115920.0	123568.0	131855.9	152095.6	165288.8	174928.4	165565.4	170218.5
Less: Subsidies on products	3976.6	2389.8	2286.5	392.8	970.2	85.9	85.3	674.5	808.5	761.9	758.6	767.5
Equals: GROSS DOMESTIC PRODUCT	822237.8	828844.4	885357.1	892644.7	895432.6	913488.0	924214.1	984944.3	1017668.3	1020742.8	1028213.5	1034945.3

<sup>a</sup> Includes (E) Water supply; sewerage, waste management and remediation activities.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Total Economy**

Series 1000: 2008 SNA, Pa'anga, Fiscal year ending 30 June												Data in thousands
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	1109282.4	1193176.2	1290114.0	1336479.5	1292219.3	1292864.4	1357445.7	1457989.4	1610973.8	1696865.9	1847338.4	1817681.1
Less: Intermediate consumption, at purchaser's prices	542808.5	569976.1	622371.5	639757.9	611194.8	603433.7	629366.5	668771.6	757785.8	806767.3	869902.7	873325.9
Equals: VALUE ADDED, GROSS, at basic prices	566473.9	623200.2	667742.5	696721.6	681024.5	689430.7	728079.2	789217.8	853188.0	890098.6	977435.7	944355.2
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	91705.6	101091.7	100301.5	107761.7	121067.8	143372.4	164480.3	183120.3	186572.5	184890.9
Taxes on production and imports	...	...	93666.9	101442.8	101148.1	107836.6	121146.2	144011.1	165288.8	183921.4	187431.3	185728.3

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Less: Subsidies	...	...	1961.3	351.0	846.6	75.0	78.4	638.7	808.5	801.1	858.8	837.4
Subsidies on products	...	...	1961.3	351.0	846.6	75.0	78.4	638.7	808.5	801.1	858.8	837.4
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

Table 4.1 Total Economy (S.1)

Series 1000: 2008 SNA, Pa'anga, Fiscal year ending 30 June

Data in thousands

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)			1290114.0	1336479.5	1292219.3	1292864.4	1357445.7	1457989.4	1610973.8	1696865.9	1847338.4	1817681.1
Less: Financial intermediation services indirectly measured (only to be deducted if FISIM is not distributed to uses)			...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products			91705.6	101091.7	100301.5	107761.7	121067.8	143372.4	164480.3	183120.3	186572.5	184890.9
Plus: Taxes on products			93666.9	101442.8	101148.1	107836.6	121146.2	144011.1	165288.8	183921.4	187431.3	185728.3
Less: Subsidies on products			1961.3	351.0	846.6	75.0	78.4	638.7	808.5	801.1	858.8	837.4
I. Production account - Uses												
Intermediate consumption, at purchaser's prices			622371.5	639757.9	611194.8	603433.7	629366.5	668771.6	757785.8	806767.3	869902.7	873325.9
GROSS DOMESTIC PRODUCT			759448.1	797813.3	781326.0	797192.3	849147.0	932590.2	1017668.3	1073218.9	1164008.2	1129246.1
Less: Consumption of fixed capital			833278.8	866365.3	914552.4	949413.9	1038634.0	1091668.2	1184564.8	1290794.9	1348062.1	265678.8
NET DOMESTIC PRODUCT			...	...	...	...	...	...	...	...	...	...
II.1.1 Generation of income account - Resources												
GROSS DOMESTIC PRODUCT			759448.1	797813.3	781326.0	797192.3	849147.0	932590.2	1017668.3	1073218.9	1164008.2	1129246.1
II.1.1 Generation of income account - Uses												
Compensation of employees			...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies			89744.3	100740.7	99454.9	107686.7	120989.5	142733.7	163671.9	182319.3	185713.7	184053.5
Taxes on production and imports			91705.6	101091.7	100301.5	107761.7	121067.8	143372.4	164480.3	183120.3	186572.5	184890.9
Taxes on products			93666.9	101442.8	101148.1	107836.6	121146.2	144011.1	165288.8	183921.4	187431.3	185728.3
Other taxes on production			...	...	...	...	...	...	...	...	...	...
Less: Subsidies			1961.3	351.0	846.6	75.0	78.4	638.7	808.5	801.1	858.8	837.4
Subsidies on products			1961.3	351.0	846.6	75.0	78.4	638.7	808.5	801.1	858.8	837.4
Other subsidies on production			...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS			...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS			...	...	...	...	...	...	...	...	...	...
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS			...	...	...	...	...	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
MIXED INCOME, GROSS			...	...	...	...	...	...	...	...	...	...
Compensation of employees			...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies			...	...	...	...	...	...	...	...	...	...
Taxes on production and imports			...	...	...	...	...	...	...	...	...	...
Taxes on products			93666.9	101442.8	101148.1	107836.6	121146.2	144011.1	165288.8	183921.4	187431.3	185728.3
Other taxes on production			...	...	...	...	...	...	...	...	...	...
Less: Subsidies			1961.3	351.0	846.6	75.0	78.4	638.7	808.5	801.1	858.8	837.4
Subsidies on products			1961.3	351.0	846.6	75.0	78.4	638.7	808.5	801.1	858.8	837.4
Other subsidies on production			...	...	...	...	...	...	...	...	...	...
Property income			...	...	...	...	...	...	...	...	...	...
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income			...	...	...	...	...	...	...	...	...	...
GROSS NATIONAL INCOME			...	...	...	...	...	...	...	...	...	...



## Trinidad and Tobago

### Source

The official estimates are published by the Central Statistical Office in the "National Income of Trinidad and Tobago", the "Annual Statistical Digest" and on-line at <https://cso.gov.tt>. The Central Statistical Office derives most of the data from an annual sample survey of establishments, which captures data on, inter alia, employment, ownership, expenses/ intermediate costs, receipts, inventories, consumption of fixed capital, capital formation, cash flow, assets and liabilities.

For the survey, all large establishments in each sector of the economy are selected in the sample, with simple random sampling used to select small and medium firms. Other data sources inclusive of both administrative data and economic indicators (such as trade, prices, production and sales indices, and population and labour statistics) complement the data provided through the annual survey of business establishments.

The national accounts, in principle, cover all the resident institutional units operating in Trinidad and Tobago whether locally or foreign owned. Both units in the formal sector and units engaged in informal activities (taxi drivers, small farmers, own account construction workers and self-employed professionals) are included in the data. Transactions in goods and services and distributive transactions and other accumulation entries are covered. The accounts published cover both Trinidad and the sister isle Tobago. Illegal activities are covered in principle, as are all informal activities.

### General

The concepts and definitions utilized are broadly consistent with those included in 1993 SNA. Where there are exceptions due to unavailability of data, these are clearly stated. For example, imports are still valued c.i.f, while consumption of fixed capital is compiled as derived from business accounts. No estimates are made for consumption of fixed capital as it applies to Government, as estimates of the value of the stock of capital owned by government do not exist. No adjustments are as yet made for holding gains/losses on inventories, which would primarily affect the following industries: Petroleum Exploration, Natural Gas Processing and Refining, Oil Refining and Petrochemicals.

Two industrial classification systems are used for the national accounts: ISIC Rev. 4 (from 2012 onward), and the Trinidad and Tobago Industrial Classification System used for National Accounts (TTSNA) which was used to publish data prior to 2012. In the latter, Petroleum Industries includes the following activities: Exploration and Production, Refineries, Petrochemicals, LNG, Service Contractors, Marketing and Distribution of Petroleum Products, Asphalt. Since the economy is still largely petroleum based, this modification was implemented to ensure that all Petroleum based industries were together under category. In addition, Sugar Refineries and Distilleries (Rum Manufacturers) are included in Sugar, which in turn forms part of the Agriculture Industry.

The time of recording is generally on an accrual basis, except for government accounts, which are derived from administrative records, which are kept on a cash basis. Inventories are valued at producers prices for own output and at purchasers prices when acquired from other institutional units. Exports are valued free on board (f.o.b.), and imports as stated earlier are still valued at c.i.f values.

Deflation is used to derive data at constant prices for most services, while extrapolation is used to calculate data at constant prices in Agriculture, Manufacturing and Oil industries. In the TTSNA, output is valued at producers' prices - Taxes on production and imports are included in the data, but not subsidies - (e.g. raw materials imported by manufacturers and the finished goods imported for resale in the same condition as purchased by distributors contain taxes and duties, but they cannot be easily distinguished at the firm or industry level). GDP is valued at market prices. Adjustments are made to convert reported data from a fiscal to a calendar year basis.

## Methodology:

### Overview of GDP Compilation

The basic accounts which reflect GDP on an industry basis at both current and constant prices are currently published both on a quarterly and annual basis. Ratio estimates are used to estimate for non - responding firms, especially those in the informal sector.

GDP is not estimated from the Income side; neither is there an independent estimate of Private Final Consumption Expenditure that would provide for a more reliable estimate on the Expenditure side. This is treated as a residual after the other components. However, at the industry level rigorous checks are made to ensure the integrity and the consistency of the data.

Direct deflation of value added is still widely used to derive constant price estimates by industry.

Estimates for the Agriculture industry are based on quantity and price data obtained from the Agriculture Statistics Division of the CSO and other Administrative sources. Administrative sources are also used to supplement information for Construction and Distribution.

For some industries in transport, notably taxis and own account truckers, the estimates are based on data derived from the Motor Vehicle Licensing Department. As stated earlier, government data are derived from administrative sources. In the Personal Services Industry, most of the estimates are arrived at from the expenditure side and as a result Household Budget Survey data for 2008/9 are used.

For the later years, the estimates are derived using changes in the price indices for these selected services (e.g. private doctors, auto mechanics, tailors hairdressers, gardeners). The change in the number of households which is obtained from the Population Division is used with these price changes to derive current price estimates. Education includes both the education services provided by Government, which is obtained from administrative sources, as well as the private educational institutions, the data for which are derived via the annual establishment survey.

FISIM is derived from data submitted by banks and other financial intermediaries.

The estimates for the Health industry include only Private Medical Practitioners and Private Hospitals. Health Services provided by Government are included in with Public Administration and Defense, as separate data for government hospitals and clinics are not available. Estimates for own account housing (Dwelling Services) are Benchmarked Estimates which uses a combination of estimates of the housing stock (Approved building Plans) and the RPI index for rents.

**Table 2.4 Value added by industries at current prices (ISIC Rev. 4)**

Series 200: 1993 SNA, Trinidad and Tobago dollar, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
<b>Industries</b>												
Agriculture, forestry and fishing				1058.5	1270.4	1304.9	1678.1	1678.6	1881.4	1666.4 <sup>a</sup>		
Crop and animal production, hunting and related service activities				916.7	1128.2	1155.4	1509.6	1504.5	1701.5	1479.8 <sup>a</sup>		
Forestry and logging				84.7	84.7	84.8	84.4	84.4	84.1	84.4 <sup>a</sup>		
Fishing and aquaculture				57.1	57.5	64.8	84.1	89.7	95.7	102.1 <sup>a</sup>		

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
Manufacturing, mining and quarrying and other industrial activities				74911.0	75399.7	74538.7	52544.0	46457.7	51113.7	58324.4 <sup>a</sup>		
Mining and quarrying				35808.3	40385.8	37872.6	21984.3	14568.2	18759.8	22444.4 <sup>a</sup>		
Manufacturing				31767.2	26798.5	28410.9	24523.0	27982.8	27655.4	30423.6 <sup>a</sup>		
Electricity, gas, steam and air conditioning supply				5244.0	5890.9	6156.0	3740.1	1501.4	2632.4	3445.9 <sup>a</sup>		
Water supply; sewerage, waste management and remediation activities				2091.5	2324.5	2099.2	2296.6	2405.4	2066.0	2010.5 <sup>a</sup>		
Construction				8778.5	9358.1	9723.9	9747.8	9281.5	9119.6	9381.3 <sup>a</sup>		
Wholesale and retail trade, transportation and storage, accommodation and food service activities				39367.0	44634.6	46104.0	45139.8	42759.6	41496.8	41397.1 <sup>a</sup>		
Wholesale and retail trade; repair of motor vehicles and motorcycles				31683.0	36780.1	38515.4	37374.0	34886.6	33386.9	32986.5 <sup>a</sup>		
Transportation and storage				5494.6	5549.3	5075.1	5259.0	5388.4	5573.6	5873.7 <sup>a</sup>		
Accommodation and food service activities				2189.3	2305.3	2513.5	2506.8	2484.7	2536.4	2536.8 <sup>a</sup>		
Information and communication				3917.7	4040.7	4429.0	4052.7	3920.5	3720.7	3614.4 <sup>a</sup>		
Financial and insurance activities				9361.4	9882.6	9911.6	10048.1	10046.8	11815.4	11853.6 <sup>a</sup>		
Real estate activities				3037.1	3039.8	3047.8	3084.4	3129.9	3185.4	3232.6 <sup>a</sup>		
Professional, scientific, technical, administrative and support service activities				5654.7	7234.6	6938.3	7415.2	7571.8	7756.7	8176.9 <sup>a</sup>		
Professional, scientific and technical activities				2425.0	2896.6	3040.0	3070.4	3020.6	3161.2	3541.3 <sup>a</sup>		
Administrative and support service activities				3229.7	4338.0	3898.3	4344.8	4551.2	4595.4	4635.6 <sup>a</sup>		
Public administration and defence, education, human health and social work activities				15021.5	16103.5	16995.5	20004.2	19167.2	18996.2	18997.0 <sup>a</sup>		
Public administration and defence; compulsory social security				10758.4	11690.6	12608.8	14228.2	14326.2	14273.2	14094.9 <sup>a</sup>		
Education				3662.5	3765.1	3691.4	4998.6	4099.6	3942.7	4124.9 <sup>a</sup>		
Human health and social work activities				600.5	647.7	695.4	777.4	741.4	780.3	777.2 <sup>a</sup>		
Other service activities				1152.1	1406.6	1479.1	1585.3	1547.3	1543.9	1562.2 <sup>a</sup>		
Arts, entertainment and recreation				385.4	467.5	494.4	496.7	435.4	420.5	425.2 <sup>a</sup>		
Other service activities				606.5	713.4	744.9	815.3	827.7	836.0	846.3 <sup>a</sup>		
Private households with employed persons				160.2	225.7	239.8	273.2	284.2	287.4	290.7 <sup>a</sup>		
Equals: VALUE ADDED, GROSS, at basic prices <sup>b</sup>				159114.7	169009.9	171113.6	151955.9	142131.5	146631.4	154100.2 <sup>a</sup>		
Less: Financial intermediation services indirectly measured (FISIM)				3144.7	3360.8	3359.4	3343.6	3429.6	3998.3	4105.8 <sup>a</sup>		
Plus: Taxes less Subsidies on products				6532.5	6670.0	5879.2	7880.2	6485.7	5736.7	7100.0 <sup>a</sup>		
Equals: GROSS DOMESTIC PRODUCT				165647.2	175679.9	176992.7	159836.1	148617.2	152368.1	161200.2 <sup>a</sup>		

<sup>a</sup> All data for GDP and its components refer to provisional data for this year.

<sup>b</sup> The value of financial intermediation services indirectly measured (FISIM) is deducted from gross value added.

**Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)**

Series 200: 1993 SNA, Trinidad and Tobago dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series Base year	200 2012											
<b>Industries</b>												
Agriculture, forestry and fishing				1058.5	1049.1	1080.8	1468.4	1361.2	1468.2	1327.1 <sup>a</sup>		
Crop and animal production, hunting and related service activities				916.7	910.6	931.4	1206.4	1198.7	1269.2	1114.9 <sup>a</sup>		
Forestry and logging				84.7	82.6	89.0	189.5	88.0	122.2	133.2 <sup>a</sup>		
Fishing and aquaculture				57.1	56.0	60.3	72.5	74.6	76.8	79.0 <sup>a</sup>		
Manufacturing, mining and quarrying and other industrial activities				74911.0	75762.1	74310.0	73948.0	68170.2	67881.4	66786.2 <sup>a</sup>		
Mining and quarrying				35808.3	36514.4	36161.7	35006.5	30387.5	30445.0	29102.0 <sup>a</sup>		
Manufacturing				31767.2	31866.0	31068.0	31740.8	30975.5	30242.9	30330.2 <sup>a</sup>		
Electricity, gas, steam and air conditioning supply				5244.0	5359.8	5169.0	5260.9	4835.2	5250.7	5374.6 <sup>a</sup>		
Water supply; sewerage, waste management and remediation activities				2091.5	2021.9	1911.3	1939.8	1972.0	1942.8	1979.4 <sup>a</sup>		
Construction				8778.5	9451.7	9574.5	9318.6	8923.5	8764.0	8751.0 <sup>a</sup>		
Wholesale and retail trade, transportation and storage, accommodation and food service activities				39367.0	40174.5	40820.7	42251.5	38754.8	35452.5	35165.6 <sup>a</sup>		
Wholesale and retail trade; repair of motor vehicles and motorcycles				31683.0	31859.3	32208.6	33959.4	31577.3	28204.8	27787.2 <sup>a</sup>		
Transportation and storage				5494.6	6087.4	6363.4	6076.3	5006.5	5104.9	5282.0 <sup>a</sup>		
Accommodation and food service activities				2189.3	2227.8	2248.7	2215.8	2171.0	2142.8	2096.4 <sup>a</sup>		
Information and communication				3917.7	3999.7	4037.9	4136.3	4047.5	3983.0	3976.7 <sup>a</sup>		
Financial and insurance activities				9361.4	9562.0	9582.2	9909.5	10160.4	10624.4	10627.3 <sup>a</sup>		
Real estate activities				3037.1	3051.2	3060.4	3075.7	3090.0	3104.2	3119.3 <sup>a</sup>		
Professional, scientific, technical, administrative and support service activities				5654.7	6854.1	6422.5	6160.4	6170.2	6254.4	6527.9 <sup>a</sup>		
Professional, scientific and technical activities				2425.0	2766.2	2839.9	2433.0	2374.9	2460.9	2733.7 <sup>a</sup>		
Administrative and support service activities				3229.7	4087.9	3582.6	3727.5	3795.3	3793.5	3794.2 <sup>a</sup>		
Public administration and defence, education, human health and social work activities				15021.5	15235.3	15728.3	15963.6	16157.9	16237.7	16084.8 <sup>a</sup>		
Public administration and defence; compulsory social security				10758.4	10888.1	11288.7	11441.3	11678.3	11746.6	11599.9 <sup>a</sup>		
Education				3662.5	3744.1	3834.3	3915.0	3870.5	3880.7	3873.1 <sup>a</sup>		
Human health and social work activities				600.5	603.2	605.3	607.3	609.1	610.4	611.7 <sup>a</sup>		
Other service activities				1152.1	1159.9	1170.0	1173.2	1181.3	1185.2	1190.1 <sup>a</sup>		
Arts, entertainment and recreation				385.4	387.1	388.4	389.7	390.9	391.7	392.9 <sup>a</sup>		
Other service activities				606.5	610.4	617.1	617.0	621.9	623.0	624.8 <sup>a</sup>		
Private households with employed persons				160.2	162.4	164.4	166.5	168.5	170.4	172.4 <sup>a</sup>		
Equals: VALUE ADDED, GROSS, at basic prices <sup>b</sup>				159115.0	162996.0	162503.0	164016.1	154583.2	151573.0	150104.0 <sup>a</sup>		

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>												
<b>Base year</b>												
Less: Financial intermediation services indirectly measured (FISIM)				3144.7	3303.8	3284.3	3389.1	3433.8	3382.0	3452.3 <sup>a</sup>		
Plus: Taxes less Subsidies on products				6532.5	6343.9	5291.2	6837.4	5513.0	4821.3	5907.1 <sup>a</sup>		
Equals: GROSS DOMESTIC PRODUCT				165647.2	169340.0	167794.3	170853.5	160096.2	156394.2	156011.0 <sup>a</sup>		

<sup>a</sup> All data for GDP and its components refer to provisional data for this year.

<sup>b</sup> The value of financial intermediation services indirectly measured (FISIM) is deducted from gross value added.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Total Economy**

Series 200: 1993 SNA, Trinidad and Tobago dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>												
Output, at basic prices				347887.3	365331.3	369094.0	327883.9	288352.7	305440.3	317855.1 <sup>a</sup>		
Less: Intermediate consumption, at purchaser's prices				185627.9	192960.6	194621.0	172584.4	142793.7	154810.6	159649.2 <sup>a</sup>		
Equals: VALUE ADDED, GROSS, at basic prices <sup>b</sup>				159114.7	169009.9	171113.6	151955.9	142131.5	146631.4	154100.2 <sup>a</sup>		
Compensation of employees				...	...	...	...	...	...	...		
Taxes on production and imports, less Subsidies				...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS				...	...	...	...	...	...	...		
MIXED INCOME, GROSS				...	...	...	...	...	...	...		
Gross capital formation				...	...	...	...	...	...	...		

<sup>a</sup> All data for GDP and its components refer to provisional data for this year.

<sup>b</sup> The value of financial intermediation services indirectly measured (FISIM) is deducted from gross value added.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Agriculture, forestry and fishing (A)**

Series 200: 1993 SNA, Trinidad and Tobago dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>												
Output, at basic prices				5081.3	6898.7	7238.0	9393.8	9425.4	9458.1	9037.7 <sup>a</sup>		
Less: Intermediate consumption, at purchaser's prices				4022.9	5628.3	5933.0	7715.7	7746.8	7576.8	7371.3 <sup>a</sup>		
Equals: VALUE ADDED, GROSS, at basic prices				1058.5	1270.4	1304.9	1678.1	1678.6	1881.4	1666.4 <sup>a</sup>		
Compensation of employees				...	...	...	...	...	...	...		
Taxes on production and imports, less Subsidies				...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS				...	...	...	...	...	...	...		
MIXED INCOME, GROSS				...	...	...	...	...	...	...		
Gross capital formation				...	...	...	...	...	...	...		

<sup>a</sup> All data for GDP and its components refer to provisional data for this year.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Crop and animal production, hunting and related service activities (01)**

Series 200: 1993 SNA, Trinidad and Tobago dollar, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
Output, at basic prices				4896.8	6713.7	7040.7	9170.0	9192.5	9218.2	8785.1 <sup>a</sup>		
Less: Intermediate consumption, at purchaser's prices				3980.2	5585.5	5885.3	7660.4	7688.1	7516.7	7305.3 <sup>a</sup>		
Equals: VALUE ADDED, GROSS, at basic prices				916.7	1128.2	1155.4	1509.6	1504.5	1701.5	1479.8 <sup>a</sup>		
Compensation of employees				...	...	...	...	...	...	...		
Taxes on production and imports, less Subsidies				...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS				...	...	...	...	...	...	...		
MIXED INCOME, GROSS				...	...	...	...	...	...	...		
Gross capital formation				...	...	...	...	...	...	...		

<sup>a</sup> All data for GDP and its components refer to provisional data for this year.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Forestry and logging (02)**

Series 200: 1993 SNA, Trinidad and Tobago dollar, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
Output, at basic prices				95.5	95.3	96.3	92.7	93.0	90.7	93.4 <sup>a</sup>		
Less: Intermediate consumption, at purchaser's prices				10.8	10.6	11.5	8.3	8.6	6.5	8.9 <sup>a</sup>		
Equals: VALUE ADDED, GROSS, at basic prices				84.7	84.7	84.8	84.4	84.4	84.1	84.4 <sup>a</sup>		
Compensation of employees				...	...	...	...	...	...	...		
Taxes on production and imports, less Subsidies				...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS				...	...	...	...	...	...	...		
MIXED INCOME, GROSS				...	...	...	...	...	...	...		
Gross capital formation				...	...	...	...	...	...	...		

<sup>a</sup> All data for GDP and its components refer to provisional data for this year.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Fishing and aquaculture (03)**

Series 200: 1993 SNA, Trinidad and Tobago dollar, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
Output, at basic prices				89.0	89.7	101.0	131.1	139.9	149.3	159.2 <sup>a</sup>		
Less: Intermediate consumption, at purchaser's prices				31.9	32.2	36.2	47.0	50.2	53.5	57.1 <sup>a</sup>		
Equals: VALUE ADDED, GROSS, at basic prices				57.1	57.5	64.8	84.1	89.7	95.7	102.1 <sup>a</sup>		

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
Compensation of employees				...	...	...	...	...	...	...		
Taxes on production and imports, less Subsidies				...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS				...	...	...	...	...	...	...		
MIXED INCOME, GROSS				...	...	...	...	...	...	...		
Gross capital formation				...	...	...	...	...	...	...		

<sup>a</sup> All data for GDP and its components refer to provisional data for this year.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Manufacturing, mining and quarrying and other industrial activities (B+C+D+E)**

<b>Series 200:</b> 1993 SNA, Trinidad and Tobago dollar, Western calendar year											<b>Data in millions</b>	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
Output, at basic prices				189894.4	182062.6	176102.2	133257.1	107539.7	121194.3	131719.3 <sup>a</sup>		
Less: Intermediate consumption, at purchaser's prices				114983.4	106663.0	101563.4	80713.0	61081.9	70080.6	73394.9 <sup>a</sup>		
Equals: VALUE ADDED, GROSS, at basic prices				74911.0	75399.7	74538.7	52544.0	46457.7	51113.7	58324.4 <sup>a</sup>		
Compensation of employees				...	...	...	...	...	...	...		
Taxes on production and imports, less Subsidies				...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS				...	...	...	...	...	...	...		
MIXED INCOME, GROSS				...	...	...	...	...	...	...		
Gross capital formation				...	...	...	...	...	...	...		

<sup>a</sup> All data for GDP and its components refer to provisional data for this year.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Mining and quarrying (B)**

<b>Series 200:</b> 1993 SNA, Trinidad and Tobago dollar, Western calendar year											<b>Data in millions</b>	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
Output, at basic prices				53769.3	58839.6	53469.7	33555.2	22920.2	29292.5	34800.1 <sup>a</sup>		
Less: Intermediate consumption, at purchaser's prices				17961.0	18453.9	15597.1	11570.9	8352.0	10532.7	12355.6 <sup>a</sup>		
Equals: VALUE ADDED, GROSS, at basic prices				35808.3	40385.8	37872.6	21984.3	14568.2	18759.8	22444.4 <sup>a</sup>		
Compensation of employees				...	...	...	...	...	...	...		
Taxes on production and imports, less Subsidies				...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS				...	...	...	...	...	...	...		
MIXED INCOME, GROSS				...	...	...	...	...	...	...		
Gross capital formation				...	...	...	...	...	...	...		

<sup>a</sup> All data for GDP and its components refer to provisional data for this year.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Manufacturing (C)**

Series 200: 1993 SNA, Trinidad and Tobago dollar, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
Output, at basic prices				125281.2	111051.5	110927.1	89825.6	76638.0	83143.1	87405.7 <sup>a</sup>		
Less: Intermediate consumption, at purchaser's prices				93514.0	84253.0	82516.2	65302.6	48655.2	55487.7	56982.1 <sup>a</sup>		
Equals: VALUE ADDED, GROSS, at basic prices				31767.2	26798.5	28410.9	24523.0	27982.8	27655.4	30423.6 <sup>a</sup>		
Compensation of employees				...	...	...	...	...	...	...		
Taxes on production and imports, less Subsidies				...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS				...	...	...	...	...	...	...		
MIXED INCOME, GROSS				...	...	...	...	...	...	...		
Gross capital formation				...	...	...	...	...	...	...		

<sup>a</sup> All data for GDP and its components refer to provisional data for this year.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Electricity, gas, steam and air conditioning supply (D)**

Series 200: 1993 SNA, Trinidad and Tobago dollar, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
Output, at basic prices				7532.7	8443.0	8150.5	5989.4	3910.9	5277.2	6129.9 <sup>a</sup>		
Less: Intermediate consumption, at purchaser's prices				2288.7	2552.1	1994.5	2249.3	2409.5	2644.8	2684.0 <sup>a</sup>		
Equals: VALUE ADDED, GROSS, at basic prices				5244.0	5890.9	6156.0	3740.1	1501.4	2632.4	3445.9 <sup>a</sup>		
Compensation of employees				...	...	...	...	...	...	...		
Taxes on production and imports, less Subsidies				...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS				...	...	...	...	...	...	...		
MIXED INCOME, GROSS				...	...	...	...	...	...	...		
Gross capital formation				...	...	...	...	...	...	...		

<sup>a</sup> All data for GDP and its components refer to provisional data for this year.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Water supply; sewerage, waste management and remediation activities (E)**

Series 200: 1993 SNA, Trinidad and Tobago dollar, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
Output, at basic prices				3311.2	3728.6	3554.8	3886.9	4070.6	3481.5	3383.5 <sup>a</sup>		
Less: Intermediate consumption, at purchaser's prices				1219.7	1404.1	1455.6	1590.2	1665.2	1415.5	1373.1 <sup>a</sup>		
Equals: VALUE ADDED, GROSS, at basic prices				2091.5	2324.5	2099.2	2296.6	2405.4	2066.0	2010.5 <sup>a</sup>		



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
Compensation of employees				...	...	...	...	...	...	...		
Taxes on production and imports, less Subsidies				...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS				...	...	...	...	...	...	...		
MIXED INCOME, GROSS				...	...	...	...	...	...	...		
Gross capital formation				...	...	...	...	...	...	...		

<sup>a</sup> All data for GDP and its components refer to provisional data for this year.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Construction (F)**

<b>Series 200:</b> 1993 SNA, Trinidad and Tobago dollar, Western calendar year											<b>Data in millions</b>	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
Output, at basic prices				22980.4	25554.1	27338.9	26789.8	23688.0	24349.5	25570.8 <sup>a</sup>		
Less: Intermediate consumption, at purchaser's prices				14201.9	16196.0	17615.0	17042.0	14406.5	15229.9	16189.5 <sup>a</sup>		
Equals: VALUE ADDED, GROSS, at basic prices				8778.5	9358.1	9723.9	9747.8	9281.5	9119.6	9381.3 <sup>a</sup>		
Compensation of employees				...	...	...	...	...	...	...		
Taxes on production and imports, less Subsidies				...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS				...	...	...	...	...	...	...		
MIXED INCOME, GROSS				...	...	...	...	...	...	...		
Gross capital formation				...	...	...	...	...	...	...		

<sup>a</sup> All data for GDP and its components refer to provisional data for this year.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Wholesale and retail trade, transportation and storage, accommodation and food service activities (G+H+I)**

<b>Series 200:</b> 1993 SNA, Trinidad and Tobago dollar, Western calendar year											<b>Data in millions</b>	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
Output, at basic prices				73013.2	87800.4	91041.6	90047.6	80821.4	81208.4	81669.7 <sup>a</sup>		
Less: Intermediate consumption, at purchaser's prices				33646.3	43165.8	44937.6	44907.8	38061.7	39711.6	40272.6 <sup>a</sup>		
Equals: VALUE ADDED, GROSS, at basic prices				39366.9	44634.6	46104.0	45139.8	42759.6	41496.8	41397.1 <sup>a</sup>		
Compensation of employees				...	...	...	...	...	...	...		
Taxes on production and imports, less Subsidies				...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS				...	...	...	...	...	...	...		
MIXED INCOME, GROSS				...	...	...	...	...	...	...		
Gross capital formation				...	...	...	...	...	...	...		

<sup>a</sup> All data for GDP and its components refer to provisional data for this year.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Wholesale and retail trade; repair of motor vehicles and motorcycles (G)**

Series 200: 1993 SNA, Trinidad and Tobago dollar, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
Output, at basic prices				55779.1	69576.5	72328.1	70205.9	60703.4	60795.9	60355.2 <sup>a</sup>		
Less: Intermediate consumption, at purchaser's prices				24096.1	32796.5	33812.7	32831.9	25816.9	27409.1	27368.6 <sup>a</sup>		
Equals: VALUE ADDED, GROSS, at basic prices				31683.0	36780.1	38515.4	37374.0	34886.6	33386.9	32986.5 <sup>a</sup>		
Compensation of employees				...	...	...	...	...	...	...		
Taxes on production and imports, less Subsidies				...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS				...	...	...	...	...	...	...		
MIXED INCOME, GROSS				...	...	...	...	...	...	...		
Gross capital formation				...	...	...	...	...	...	...		

<sup>a</sup> All data for GDP and its components refer to provisional data for this year.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Transportation and storage (H)**

Series 200: 1993 SNA, Trinidad and Tobago dollar, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
Output, at basic prices				12446.1	12667.0	12326.6	13104.9	13270.1	13448.9	14320.1 <sup>a</sup>		
Less: Intermediate consumption, at purchaser's prices				6951.5	7117.7	7251.5	7845.9	7881.7	7875.3	8446.4 <sup>a</sup>		
Equals: VALUE ADDED, GROSS, at basic prices				5494.6	5549.3	5075.1	5259.0	5388.4	5573.6	5873.7 <sup>a</sup>		
Compensation of employees				...	...	...	...	...	...	...		
Taxes on production and imports, less Subsidies				...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS				...	...	...	...	...	...	...		
MIXED INCOME, GROSS				...	...	...	...	...	...	...		
Gross capital formation				...	...	...	...	...	...	...		

<sup>a</sup> All data for GDP and its components refer to provisional data for this year.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Accommodation and food service activities (I)**

Series 200: 1993 SNA, Trinidad and Tobago dollar, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
Output, at basic prices				4787.9	5556.9	6386.9	6736.9	6847.8	6963.6	6994.4 <sup>a</sup>		
Less: Intermediate consumption, at purchaser's prices				2598.6	3251.6	3873.4	4230.1	4363.2	4427.2	4457.5 <sup>a</sup>		
Equals: VALUE ADDED, GROSS, at basic prices				2189.4	2305.3	2513.5	2506.8	2484.7	2536.4	2536.8 <sup>a</sup>		

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
Compensation of employees				...	...	...	...	...	...	...		
Taxes on production and imports, less Subsidies				...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS				...	...	...	...	...	...	...		
MIXED INCOME, GROSS				...	...	...	...	...	...	...		
Gross capital formation				...	...	...	...	...	...	...		

<sup>a</sup> All data for GDP and its components refer to provisional data for this year.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Information and communication (J)**

<b>Series 200:</b> 1993 SNA, Trinidad and Tobago dollar, Western calendar year											<b>Data in millions</b>	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
Output, at basic prices				5726.0	6528.6	6877.5	6571.8	6537.6	6165.1	5972.1 <sup>a</sup>		
Less: Intermediate consumption, at purchaser's prices				1808.3	2487.8	2448.5	2519.1	2617.1	2444.5	2357.6 <sup>a</sup>		
Equals: VALUE ADDED, GROSS, at basic prices				3917.7	4040.7	4429.0	4052.7	3920.5	3720.7	3614.4 <sup>a</sup>		
Compensation of employees				...	...	...	...	...	...	...		
Taxes on production and imports, less Subsidies				...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS				...	...	...	...	...	...	...		
MIXED INCOME, GROSS				...	...	...	...	...	...	...		
Gross capital formation				...	...	...	...	...	...	...		

<sup>a</sup> All data for GDP and its components refer to provisional data for this year.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Financial and insurance activities (K)**

<b>Series 200:</b> 1993 SNA, Trinidad and Tobago dollar, Western calendar year											<b>Data in millions</b>	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
Output, at basic prices				13469.8	14119.2	15256.1	15313.9	15582.6	18140.6	18112.4 <sup>a</sup>		
Less: Intermediate consumption, at purchaser's prices				4108.3	4236.6	5344.5	5265.8	5535.8	6325.2	6258.8 <sup>a</sup>		
Equals: VALUE ADDED, GROSS, at basic prices				9361.4	9882.6	9911.6	10048.1	10046.8	11815.4	11853.6 <sup>a</sup>		
Compensation of employees				...	...	...	...	...	...	...		
Taxes on production and imports, less Subsidies				...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS				...	...	...	...	...	...	...		
MIXED INCOME, GROSS				...	...	...	...	...	...	...		
Gross capital formation				...	...	...	...	...	...	...		

<sup>a</sup> All data for GDP and its components refer to provisional data for this year.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Real estate activities (L)**

Series 200: 1993 SNA, Trinidad and Tobago dollar, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
Output, at basic prices				4271.6	4319.6	4384.4	4466.2	4509.7	4569.6	4669.5 <sup>a</sup>		
Less: Intermediate consumption, at purchaser's prices				1234.5	1279.8	1336.6	1381.8	1379.8	1384.3	1436.8 <sup>a</sup>		
Equals: VALUE ADDED, GROSS, at basic prices				3037.1	3039.8	3047.8	3084.4	3129.9	3185.4	3232.6 <sup>a</sup>		
Compensation of employees				...	...	...	...	...	...	...		
Taxes on production and imports, less Subsidies				...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS				...	...	...	...	...	...	...		
MIXED INCOME, GROSS				...	...	...	...	...	...	...		
Gross capital formation				...	...	...	...	...	...	...		

<sup>a</sup> All data for GDP and its components refer to provisional data for this year.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Professional, scientific, technical, administrative and support service activities (M+N)**

Series 200: 1993 SNA, Trinidad and Tobago dollar, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
Output, at basic prices				9735.4	12442.9	12109.8	11571.9	11594.3	11907.1	12684.5 <sup>a</sup>		
Less: Intermediate consumption, at purchaser's prices				4080.7	5208.2	5171.5	4156.7	4024.6	4150.4	4507.6 <sup>a</sup>		
Equals: VALUE ADDED, GROSS, at basic prices				5654.7	7234.6	6938.3	7415.2	7571.8	7756.7	8176.9 <sup>a</sup>		
Compensation of employees				...	...	...	...	...	...	...		
Taxes on production and imports, less Subsidies				...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS				...	...	...	...	...	...	...		
MIXED INCOME, GROSS				...	...	...	...	...	...	...		
Gross capital formation				...	...	...	...	...	...	...		

<sup>a</sup> All data for GDP and its components refer to provisional data for this year.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Professional, scientific and technical activities (M)**

Series 200: 1993 SNA, Trinidad and Tobago dollar, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
Output, at basic prices				5343.6	6475.5	6751.7	5853.1	5755.0	6024.8	6751.2 <sup>a</sup>		
Less: Intermediate consumption, at purchaser's prices				2918.6	3578.9	3711.7	2782.7	2736.5	2863.6	3209.9 <sup>a</sup>		
Equals: VALUE ADDED, GROSS, at basic prices				2425.0	2896.6	3040.0	3070.4	3020.6	3161.2	3541.3 <sup>a</sup>		

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
Compensation of employees				...	...	...	...	...	...	...		
Taxes on production and imports, less Subsidies				...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS				...	...	...	...	...	...	...		
MIXED INCOME, GROSS				...	...	...	...	...	...	...		
Gross capital formation				...	...	...	...	...	...	...		

<sup>a</sup> All data for GDP and its components refer to provisional data for this year.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Administrative and support service activities (N)**

<b>Series 200:</b> 1993 SNA, Trinidad and Tobago dollar, Western calendar year											<b>Data in millions</b>	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
Output, at basic prices				4391.8	5967.3	5358.1	5718.8	5839.3	5882.3	5933.3 <sup>a</sup>		
Less: Intermediate consumption, at purchaser's prices				1162.1	1629.3	1459.8	1374.0	1288.1	1286.9	1297.7 <sup>a</sup>		
Equals: VALUE ADDED, GROSS, at basic prices				3229.7	4338.0	3898.3	4344.8	4551.2	4595.4	4635.6 <sup>a</sup>		
Compensation of employees				...	...	...	...	...	...	...		
Taxes on production and imports, less Subsidies				...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS				...	...	...	...	...	...	...		
MIXED INCOME, GROSS				...	...	...	...	...	...	...		
Gross capital formation				...	...	...	...	...	...	...		

<sup>a</sup> All data for GDP and its components refer to provisional data for this year.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence, education, human health and social work activities (O+P+Q)**

<b>Series 200:</b> 1993 SNA, Trinidad and Tobago dollar, Western calendar year											<b>Data in millions</b>	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
Output, at basic prices				21829.4	23474.5	26473.1	28059.7	26292.5	26088.4	26032.4 <sup>a</sup>		
Less: Intermediate consumption, at purchaser's prices				6807.9	7371.1	9477.6	8055.5	7125.3	7092.2	7035.4 <sup>a</sup>		
Equals: VALUE ADDED, GROSS, at basic prices				15021.5	16103.5	16995.5	20004.2	19167.2	18996.2	18997.0 <sup>a</sup>		
Compensation of employees				...	...	...	...	...	...	...		
Taxes on production and imports, less Subsidies				...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS				...	...	...	...	...	...	...		
MIXED INCOME, GROSS				...	...	...	...	...	...	...		
Gross capital formation				...	...	...	...	...	...	...		

<sup>a</sup> All data for GDP and its components refer to provisional data for this year.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence; compulsory social security (O)**

Series 200: 1993 SNA, Trinidad and Tobago dollar, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
Output, at basic prices				15536.7	16798.6	19618.0	20583.7	19930.6	19773.1	19526.1 <sup>a</sup>		
Less: Intermediate consumption, at purchaser's prices				4778.3	5108.0	7009.3	6355.5	5604.4	5499.9	5431.2 <sup>a</sup>		
Equals: VALUE ADDED, GROSS, at basic prices				10758.4	11690.6	12608.8	14228.2	14326.2	14273.2	14094.9 <sup>a</sup>		
Compensation of employees				...	...	...	...	...	...	...		
Taxes on production and imports, less Subsidies				...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS				...	...	...	...	...	...	...		
MIXED INCOME, GROSS				...	...	...	...	...	...	...		
Gross capital formation				...	...	...	...	...	...	...		

<sup>a</sup> All data for GDP and its components refer to provisional data for this year.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Education (P)**

Series 200: 1993 SNA, Trinidad and Tobago dollar, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
Output, at basic prices				5294.6	5534.2	5522.0	6136.1	4970.2	4808.1	5005.0 <sup>a</sup>		
Less: Intermediate consumption, at purchaser's prices				1632.1	1769.2	1830.6	1137.5	870.6	865.3	880.1 <sup>a</sup>		
Equals: VALUE ADDED, GROSS, at basic prices				3662.5	3765.1	3691.4	4998.6	4099.6	3942.7	4124.9 <sup>a</sup>		
Compensation of employees				...	...	...	...	...	...	...		
Taxes on production and imports, less Subsidies				...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS				...	...	...	...	...	...	...		
MIXED INCOME, GROSS				...	...	...	...	...	...	...		
Gross capital formation				...	...	...	...	...	...	...		

<sup>a</sup> All data for GDP and its components refer to provisional data for this year.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Human health and social work activities (Q)**

Series 200: 1993 SNA, Trinidad and Tobago dollar, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
Output, at basic prices				998.1	1141.7	1333.1	1339.9	1391.6	1507.2	1501.2 <sup>a</sup>		
Less: Intermediate consumption, at purchaser's prices				397.6	494.0	637.7	562.5	650.2	726.9	724.0 <sup>a</sup>		
Equals: VALUE ADDED, GROSS, at basic prices				600.5	647.7	695.4	777.4	741.4	780.3	777.2 <sup>a</sup>		

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
Compensation of employees				...	...	...	...	...	...	...		
Taxes on production and imports, less Subsidies				...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS				...	...	...	...	...	...	...		
MIXED INCOME, GROSS				...	...	...	...	...	...	...		
Gross capital formation				...	...	...	...	...	...	...		

<sup>a</sup> All data for GDP and its components refer to provisional data for this year.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (R+S+T)**

<b>Series 200:</b> 1993 SNA, Trinidad and Tobago dollar, Western calendar year											<b>Data in millions</b>	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
Output, at basic prices				1885.8	2130.6	2272.4	2412.0	2361.4	2359.1	2386.9 <sup>a</sup>		
Less: Intermediate consumption, at purchaser's prices				733.7	724.0	793.3	826.8	814.1	815.2	824.7 <sup>a</sup>		
Equals: VALUE ADDED, GROSS, at basic prices				1152.1	1406.6	1479.1	1585.3	1547.3	1543.9	1562.2 <sup>a</sup>		
Compensation of employees				...	...	...	...	...	...	...		
Taxes on production and imports, less Subsidies				...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS				...	...	...	...	...	...	...		
MIXED INCOME, GROSS				...	...	...	...	...	...	...		
Gross capital formation				...	...	...	...	...	...	...		

<sup>a</sup> All data for GDP and its components refer to provisional data for this year.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Arts, entertainment and recreation (R)**

<b>Series 200:</b> 1993 SNA, Trinidad and Tobago dollar, Western calendar year											<b>Data in millions</b>	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
Output, at basic prices				740.5	769.5	840.6	845.3	726.8	699.3	707.1 <sup>a</sup>		
Less: Intermediate consumption, at purchaser's prices				355.2	301.9	346.2	348.5	291.4	278.8	281.9 <sup>a</sup>		
Equals: VALUE ADDED, GROSS, at basic prices				385.4	467.5	494.4	496.7	435.4	420.5	425.2 <sup>a</sup>		
Compensation of employees				...	...	...	...	...	...	...		
Taxes on production and imports, less Subsidies				...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS				...	...	...	...	...	...	...		
MIXED INCOME, GROSS				...	...	...	...	...	...	...		
Gross capital formation				...	...	...	...	...	...	...		

<sup>a</sup> All data for GDP and its components refer to provisional data for this year.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (S)**

Series 200: 1993 SNA, Trinidad and Tobago dollar, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
Output, at basic prices				984.2	1134.2	1190.5	1291.8	1348.7	1370.7	1387.4 <sup>a</sup>		
Less: Intermediate consumption, at purchaser's prices				377.7	420.9	445.6	476.6	521.0	534.7	541.1 <sup>a</sup>		
Equals: VALUE ADDED, GROSS, at basic prices				606.5	713.4	744.9	815.3	827.7	836.0	846.3 <sup>a</sup>		
Compensation of employees				...	...	...	...	...	...	...		
Taxes on production and imports, less Subsidies				...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS				...	...	...	...	...	...	...		
MIXED INCOME, GROSS				...	...	...	...	...	...	...		
Gross capital formation				...	...	...	...	...	...	...		

<sup>a</sup> All data for GDP and its components refer to provisional data for this year.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Private households with employed persons (T)**

Series 200: 1993 SNA, Trinidad and Tobago dollar, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
Output, at basic prices				161.0	226.9	241.3	274.9	285.9	289.1	292.4 <sup>a</sup>		
Less: Intermediate consumption, at purchaser's prices				0.8	1.2	1.5	1.7	1.7	1.7	1.8 <sup>a</sup>		
Equals: VALUE ADDED, GROSS, at basic prices				160.2	225.7	239.8	273.2	284.2	287.4	290.7 <sup>a</sup>		
Compensation of employees				...	...	...	...	...	...	...		
Taxes on production and imports, less Subsidies				...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS				...	...	...	...	...	...	...		
MIXED INCOME, GROSS				...	...	...	...	...	...	...		
Gross capital formation				...	...	...	...	...	...	...		

<sup>a</sup> All data for GDP and its components refer to provisional data for this year.



## Tunisia

### Source

Response to the United Nations national accounts questionnaire from the Institut National de la Statistique, Ministère du Développement Economique, Tunis. As part of its national accounts activities, the National Statistics Institute of Tunisia publishes major national accounts data series annually.

### General

The national accounts presented in this volume use the concepts and definitions of the United Nations System of National Accounts 1993 (1993 SNA). The national accounts are compiled by applying a series of procedures to the data from the primary sources, making use of specific classifications and concepts that define the integrated nature of the 1993 SNA. The data consistency required by the 1993 SNA is ensured by arbitrages and adjustments between the various accounts compiled.

### Methodology:

#### Overview of GDP Compilation

National accounts describe the national economy, which is made up of all units residing in national economic territory. That territory consists of Tunisian geographic territory excluding extraterritorial enclaves such as foreign embassies and international organizations, but including Tunisian territorial enclaves such as Tunisian embassies abroad. Resident units are those that have conducted economic transactions for more than a year on national economic territory. It is residence rather than nationality that is the consideration here.

The national accounts compiled in this document deal primarily with flows, that is to say economic movements over a particular period, although inventory and work-in-progress accounts might appear in some balance sheets. While the period used is the calendar year, national accounts are often supplemented by quarterly accounts in order to reflect the business cycle more closely.

In addition to the accounts of economic agents (such as companies, government agencies and households) arranged by institutional sector and transaction, central framework accounts are compiled and presented in three large summary tables: an input-output table arranged by activity and product, an overall economic table, and a financial transactions table.

As in previous volumes, accounts are calculated in both current prices and constant (previous year) prices. Successive version of accounts being compiled for a given year. Each version is characterized by the nature of the information used (provisional, partial or final data, sub-sample or full sample for surveys, data from yearly or less than yearly statements, etc.). Each version improves the previous one by setting out more precisely and in greater detail the information used and the accounts compiled. Accordingly, three versions are compiled for a given year:

- a provisional account six months after the end of the year considered;
- a semi-final account 18 months after the end of the year considered;
- a final account 30 months after the end of the year in question.

An accounting campaign, which runs from October in a given year (n-1) until the following June (n), involves the compilation of accounts for three successive years (final account for year n-3, semi-final account for year n-2 and provisional account for year n-1).

The various overall aggregates, balances and other macroeconomic data are also available on the Institute website.

In parallel to the valuation at current prices, the goods and services accounts are valued at constant (previous year) prices. The prices for year n-1, which provide a volume assessment, are used as an intermediary stage

between the evaluation methods mentioned. The volume-price split is calculated for each product, using current quantities (when available) and prices from the previous year or the reference year.

For most goods and services, the values are deflated by a wide variety of available indices (family consumer price index, industrial production price index, foreign trade unit value index and so on). Balancing techniques are then used to estimate the deflators of other measures of the supply and use balance according to the specific nature of each product.

The statistical sources used in the context of compiling national accounts are numerous and specific to each area studied. For non-financial and non-agricultural enterprises, the main source is the annual survey of economic activities that covers a sample of enterprises with more than 6 employees. This survey is essential as it provides a body of information on the production, purchases, stocks, investments and accounting data of enterprises. It can also be used to extrapolate data for the entire field of enterprises with more than 6 employees. In order to supplement that field, a five-year survey (1997, 2002 and so on) of enterprises with fewer than 6 employees (informal sector) is conducted, or else the survey results are updated and data are included from sectors that are beyond the scope of the survey (agriculture, fishing and others).

A number of sources provide statistical coverage for credit institutions:

Financial statistics are published by the Central Bank of Tunisia. Accounting data are available from annual reports (report of the Tunisian Professional Association of Banks) and the responses to a survey of those bodies. The main source of data on insurance companies is the report of the Directorate of Insurance (Ministry of Finance) and the report of the Tunisian Federation of Insurance Companies (FTUSA) which produces annual accounting aggregates for the sector. There are also the companies' annual reports and the associated accounting documents.

There are many sources for basic information on public administration, including various public finance reports on allocations and expenditure, the general State budget, special funds and statements from government agencies. There are a number of sources for local finances, in particular annual accounting statements. There are also the accounting reports and documents of social security agencies and non-administrative public institutions, which are included with government units in view of their non-market activity.

Other information is collected for accounting needs: fiscal data on imported products, trade margin rates and a set of short-term indicators such as producer price indices, consumer price indices and industrial production indices. In 2002, a survey of associations was carried out in conjunction with the Centre for Information, Training, Studies and Documentation on Associations (IFEDA). That survey was used to estimate the activity of non-profit institutions, which are included in the institutional sector of households.

## **Expenditure Approach**

Evaluations for each item in the balance are made both at current year prices and at previous year prices. GDP is calculated at market prices, imports are evaluated cost, insurance and freight (CIF), while exports are established carriage paid (CPT). As for other final uses (final consumption, gross fixed capital formation, changes in inventories), they are established at acquisition cost (including taxes net of subsidies and commercial margins). The two main sources for exchanges with the rest of the world are foreign trade statistics for goods, and balance of payments data for services, transfers and financial transactions. As for households, the only consumption data initially available are from the various five-year surveys of household budgets and consumption, which can be used to produce a first estimate of final consumption. The final aggregate is achieved by summarizing the supply and use balances for goods and services. Gross fixed capital formation, consisting essentially of housing and capital transfers [droits de mutation] is evaluated as an estimate of housing production that is obtained by applying an implementation matrix to building permits.

## Production Approach

Gross Domestic Product according to the production approach is the sum of value added deriving from the productive activity of resident units, after deduction of imputed bank service charges (FISIM). The production of credit institutions resulting from their role as financial intermediaries is calculated conventionally as the balance of received interest and paid interest, but it is not broken down among the various users as intermediate consumption. A further global adjustment to the total of value added also allows import taxes and duties to be incorporated (in addition), as imports are evaluated CIF and final use includes all taxes.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 100: 1993 SNA, Tunisian Dinar, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100											
Expenditures of the gross domestic product												
Final consumption expenditure	46148.8	50143.0	54413.2	59797.6	65211.0	71006.2	76954.1	82885.0	89628.2			
Household final consumption expenditure	36390.1	39665.2	42804.2	46979.4	51199.2	55889.5	60402.8	64484.6	69514.4			
NPISHs final consumption expenditure	...	...	...	...	...	...	...	...	...			
General government final consumption expenditure	9758.7	10477.8	11609.0	12818.3	14011.8	15116.7	16551.3	18400.5	20113.9			
Gross capital formation	14251.9	16161.8	14893.8	17197.3	17084.4	18736.3	16934.1	16540.1	18601.6			
Gross fixed capital formation	14278.2	15502.5	14096.0	15824.2	16465.7	16435.3	16808.8	17366.5	18138.7			
Changes in inventories	-26.3	659.4	797.8	1373.1	618.7	2301.1	125.3	-826.5	462.9			
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...			
Exports of goods and services	26428.1	31210.3	31299.2	34154.4	35292.6	36328.2	33940.3	35939.0	42198.4			
Exports of goods	19528.4	23600.3	25171.3	26633.3	27771.3	28458.2	27663.9	29211.6	34490.1			
Exports of services	6899.6	7610.0	6127.9	7521.1	7521.3	7870.0	6276.4	6727.5	7708.3			
Less: Imports of goods and services	28151.6	34460.4	36113.9	40794.9	42443.9	45205.3	43139.3	45571.9	54103.6			
Imports of goods	24590.2	30218.9	31980.0	36247.1	37494.1	40081.8	37940.2	40033.2	47735.4			
Imports of services	3561.4	4241.5	4133.9	4547.7	4949.8	5123.5	5199.1	5538.7	6368.2			
Equals: GROSS DOMESTIC PRODUCT	58677.2	63054.8	64492.2	70354.4	75144.1	80865.5	84689.2	89792.2	96324.7			

**Table 1.2 Gross domestic product by expenditures at constant prices**

Series 100: 1993 SNA, Tunisian Dinar, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
<b>Base year</b>	<b>2008</b>	<b>2009</b>	<b>2010</b>	<b>2011</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>			
<b>Expenditures of the gross domestic product</b>												
Final consumption expenditure	44573.5	48061.4	52412.4	56894.8	61739.9	67668.5	73441.4	79221.1	84469.5			
Household final consumption expenditure	35135.6	37938.0	41294.8	44686.9	48369.9	53285.3	57663.3	62262.1	66022.0			
NPISHs final consumption expenditure	...	...	...	...	...	...	...	...	...			
General government final consumption expenditure	9437.9	10123.5	11117.6	12207.9	13370.0	14383.2	15778.2	16958.9	18447.5			
Gross capital formation	13604.7	15568.0	13225.6	15532.3	15485.0	17338.6	18019.4	16740.7	16606.2			
Gross fixed capital formation	13515.4	14897.0	13531.3	14960.7	15860.4	15983.5	16360.5	17001.7	17414.3			

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
<b>Base year</b>	<b>2008</b>	<b>2009</b>	<b>2010</b>	<b>2011</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>			
Changes in inventories	89.2	671.0	-305.7	571.6	-375.3	1355.1	1658.9	-261.0	-808.1			
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...			
Exports of goods and services	28595.6	29229.5	29855.5	32645.1	34818.8	34763.2	34411.8	34008.1	37607.3			
Exports of goods	21629.7	...	23409.4	25727.5	27274.5	27503.0	27860.6	27472.0	30451.5			
Exports of services	7008.9	...	6446.1	6917.6	7544.4	7260.2	6551.2	6536.2	7155.8			
Less: Imports of goods and services	29780.2	32445.2	33647.9	38064.4	40065.7	42825.9	44023.5	44334.3	47152.1			
Imports of goods	...	...	31029.1	35441.4	37198.3	39816.1	41191.3	40827.1	42922.8			
Imports of services	...	...	2618.8	2623.0	2867.4	3009.8	2832.2	3507.2	4229.3			
Equals: GROSS DOMESTIC PRODUCT	56993.5	60413.7	61845.6	67007.8	71978.2	76944.4	81849.2	85635.6	91530.9			

**Table 1.3 Relations among product, income, savings, and net lending aggregates**

Series 100: 1993 SNA, Tunisian Dinar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
GROSS DOMESTIC PRODUCT	58677.2	63054.8	64492.2	70354.4	75144.1	80865.5	84689.2	89792.2	96324.7			
Plus: Compensation of employees - from and to the rest of the world, net	173.8	244.9	236.6	255.5	203.8	141.9	157.5	186.4	176.9			
Plus: Compensation of employees - from the rest of the world	193.4	265.5	258.7	279.3	228.8	168.2	185.0	215.3	207.3			
Less: Compensation of employees - to the rest of the world	19.6	20.6	22.7	23.8	25.0	26.2	27.5	28.9	30.4			
Plus: Property income - from and to the rest of the world, net	-3039.2	-3204.2	-3278.1	-3230.1	-3552.7	-3034.6	-2785.1	-2731.9	-4178.0			
Plus: Property income - from the rest of the world	348.5	449.6	397.6	445.0	573.2	542.7	585.0	589.7	608.5			
Less: Property income - to the rest of the world	3387.7	3653.7	3675.7	3675.1	4125.9	3577.3	3370.1	3321.6	4786.5			
Sum of Compensation of employees and property income - from and to the rest of the world, net	-2865.3	-2959.3	-3041.4	-2974.6	-3348.9	-2892.7	-2627.6	-2545.5	-4001.1			
Plus: Sum of Compensation of employees and property income - from the rest of the world	541.9	715.0	656.9	724.3	802.0	710.8	770.0	805.0	815.8			
Less: Sum of Compensation of employees and property income - to the rest of the world	3407.2	3674.3	3698.3	3698.9	4150.9	3603.6	3397.6	3350.5	4816.9			
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...			
Equals: GROSS NATIONAL INCOME	55811.9	60095.5	61450.8	67379.8	71795.2	77972.8	82020.6	87276.0	...			
Plus: Current transfers - from and to the rest of the world, net	2922.8	3197.0	3089.7	3802.7	...	...	...	...	...			
Plus: Current transfers - from the rest of the world	3101.4	3418.5	3343.9	...	...	...	...	...	...			
Less: Current transfers - to the rest of the world	178.5	221.6	254.2	...	...	...	...	...	...			
Equals: GROSS NATIONAL DISPOSABLE INCOME	58734.8	63292.5	64633.7	71318.9	...	...	...	...	...			
Less: Final consumption expenditure / Actual final consumption	46148.8	50143.0	54437.2	59785.3	...	...	...	...	...			

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Equals: SAVING, GROSS	12586.0	13149.5	10196.4	11533.6	...	...	...	...	...	...	...	...
Plus: Capital transfers - from and to the rest of the world, net	222.1	117.9	258.7	701.2	...	...	...	...	...	...	...	...
Plus: Capital transfers - from the rest of the world	226.9	129.8	266.2	...	...	...	...	...	...	...	...	...
Less: Capital transfers - to the rest of the world	4.8	11.9	7.5	...	...	...	...	...	...	...	...	...
Less: Gross capital formation	14251.9	16161.8	14962.8	17346.0	...	...	...	...	...	...	...	...
Less: Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	-1443.9	-2894.4	-4507.7	-5111.2	...	...	...	...	...	...	...	...
<b>Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital</b>												
Less: Consumption of fixed capital	8628.0	9309.6	10085.2 <sup>a</sup>	10982.8 <sup>a</sup>	...	...	...	...	...	...	...	...
Equals: NET NATIONAL INCOME	47183.9	50786.0	51458.8	56533.4	...	...	...	...	...	...	...	...
Equals: NET NATIONAL DISPOSABLE INCOME	50106.7	53982.9	54548.5	60336.1	...	...	...	...	...	...	...	...
Equals: SAVING, NET	3957.9	3840.0	111.3	550.8	...	...	...	...	...	...	...	...

<sup>a</sup> Discrepancy with equivalent item in other tables.

**Table 2.1 Value added by industries at current prices (ISIC Rev. 3)**

Series 100: 1993 SNA, Tunisian Dinar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100											
Industries												
Agriculture, hunting, forestry; fishing	4962.1	4750.9	5504.2	6391.2	6680.5	7401.9	8708.3	8433.0	9335.9			
Mining and quarrying	3274.5	4304.1	4750.6	5351.0	5205.2	4476.1	3360.6	2933.8	3099.3			
Manufacturing	9938.2	10421.9	10707.5	11429.0	11983.5	12584.4	12934.6	13398.7	14234.6			
Electricity, gas and water supply	718.7	818.1	856.9	970.5	1139.3	1146.4	1208.9	1409.5	1112.5			
Construction	2522.5	2728.3	2908.0	3102.9	3291.8	3532.1	3653.9	3796.0	3851.6			
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and households goods; hotels and restaurants	7680.0	8156.6	8236.7	9214.2	10097.1	10827.4	11505.9	12183.2	13360.0			
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods	4747.6	4993.6	5608.8	6140.6	6849.0	7381.0	8192.4	8712.0	9370.5			
Hotels and restaurants	2932.4	3163.0	2627.9	3073.6	3248.1	3446.4	3313.5	3471.3	3989.5			
Transport, storage and communications	7326.6	8294.6	7912.6	8595.3	8877.6	9285.2	9209.4	9826.7	10808.7			
Land transport; transport via pipelines, water transport; air transport; Supporting and auxiliary transport activities; activities of travel agencies	4783.6	5430.6	4746.4	5231.9	5311.7	5506.5	5464.0	5939.7	6793.5			
Post and telecommunications	2543.1	2863.9	3166.2	3363.3	3565.9	3778.7	3745.3	3887.0	4015.2			
Financial intermediation; real estate, renting and business activities	8755.9	9464.7	10079.0	10807.2	11735.4	12437.6	13336.0	14247.6	15743.8			
Financial intermediation	2080.6	2279.8	2341.7	2614.4	2914.3	3149.3	3365.5	3679.5	4393.2			
Real estate, renting and business activities	6675.4	7184.9	7737.3	8192.8	8821.1	9288.3	9970.5	10568.0	11350.6			

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Public administration and defence; compulsory social security	8855.8	9559.4	10708.3	11905.7	13021.4	14128.7	15300.8	17029.1	18461.9			
Education; health and social work; other community, social and personal services	63.4	67.8	75.6	80.8	87.0	93.2	100.1	107.6	115.4			
Education	...	...	...	...	...	...	...	...	...			
Health and social work	...	...	...	...	...	...	...	...	...			
Other community, social and personal services	63.4	67.8	75.6	80.8	87.0	93.2	100.1	107.6	115.4			
Private households with employed persons	181.7	196.2	212.3	235.3	252.0	267.0	286.0	303.7	325.9			
Equals: VALUE ADDED, GROSS, in basic prices	53517.6	57940.4	61077.2	67041.3	71292.9	75067.7	78446.6	82393.1	88692.0			
Less: Financial intermediation services indirectly measured (FISIM)	761.8	822.2	874.6	1041.8	1077.8	1112.2	1157.9	1275.6	1757.7			
Plus: Taxes less Subsidies on products	5159.6	5114.4 <sup>b</sup>	3415.0 <sup>c</sup>	3313.2	3851.2	5797.8	6242.6	7399.1	7632.7			
Plus: Taxes on products	6392.6	6876.9	6903.5	...	...	...	...	...	...			
Less: Subsidies on products	1233.0	1880.0	2932.1	...	...	...	...	...	...			
Equals: GROSS DOMESTIC PRODUCT	58677.2	63054.8	64492.2	70354.4	75144.1	80865.5	84689.2	89792.2	96324.7			

<sup>a</sup> The value of financial intermediation services indirectly measured (FISIM) is deducted from gross value added.

<sup>b</sup> Discrepancy between components and total.

<sup>c</sup> Discrepancy between components and total. Discrepancy with equivalent item in other tables.

**Table 2.2 Value added by industries at constant prices (ISIC Rev. 3)**

Series 100: 1993 SNA, Tunisian Dinar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
<b>Base year</b>	<b>2008</b>	<b>2009</b>	<b>2010</b>	<b>2011</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>			
<b>Industries</b>												
Agriculture, hunting, forestry; fishing	4737.3	4509.2	5240.1	5824.0	6159.6	6997.9	8312.2	7965.6	8600.6			
Mining and quarrying	4389.2	3311.6	3329.3	4318.9	4318.6	4368.2	3751.9	2648.8	2150.9			
Manufacturing	9890.0	10234.8	7084.4	8483.0	8992.9	9348.0	8774.1	8078.0	7863.9			
Electricity, gas and water supply	681.4	827.3	832.5	909.1	995.9	1177.8	1185.2	1218.9	1443.7			
Construction	2352.3	2610.2	2693.3	2954.1	3199.6	3410.3	3422.6	3690.4	3738.9			
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods; hotels and restaurants	7235.0	7921.6	7577.4	8679.6	9487.1	10305.0	10487.3	11783.2	12560.7			
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods	4470.3	4883.3	5100.2	5755.6	6436.1	7062.2	7461.3	8358.4	8801.3			
Hotels and restaurants	2764.7	3038.3	2477.2	2924.0	3051.0	3242.8	3026.0	3424.7	3759.4			
Transport, storage and communications	7177.6	7987.7	7832.5	8481.9	9124.1	9169.0	9186.2	9629.4	10292.2			
Land transport; transport via pipelines, water transport; air transport; Supporting and auxiliary transport activities; activities of travel agencies	4623.4	5103.2	4610.6	5068.2	5243.9	5361.9	5335.9	5721.7	6362.1			
Post and telecommunications	2554.2	2884.5	3221.9	3413.7	3880.3	3807.1	3850.3	3907.7	3930.1			
Financial intermediation, real estate, renting and business activities	8626.2	9134.1	9545.6	10291.8	11329.8	12109.2	12736.1	13781.3	15052.2			

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
<b>Base year</b>	<b>2008</b>	<b>2009</b>	<b>2010</b>	<b>2011</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>			
Financial intermediation	2299.2	2195.8	2297.8	2444.3	2795.3	3018.8	3333.3	3535.6	4194.6			
Real estate, renting and business activities	6327.1	6938.3	7247.8	7847.5	8534.5	9090.4	9402.8	10245.7	10857.6			
Public administration and defence; compulsory social security	8454.4	9236.2	10266.9	11349.5	12436.7	13443.1	14600.0	15680.5	17139.8			
Education; health and social work; other community, social and personal services	61.9	64.8	72.2	77.2	85.4	91.5	97.2	104.3	112.0			
Education	...	...	...	...	...	...	...	...	...			
Health and social work	...	...	...	...	...	...	...	...	...			
Other community, social and personal services	61.9	64.8	72.2	77.2	85.4	91.5	97.2	104.3	112.0			
Private households with employed persons	177.0	185.3	204.1	220.9	245.2	262.3	278.0	298.0	316.2			
Equals: VALUE ADDED, GROSS, in basic prices <sup>a</sup>	52918.7	55224.3	57041.6 <sup>b</sup>	63410.9 <sup>b</sup>	68373.4 <sup>b</sup>	72727.4 <sup>b</sup>	75899.7 <sup>b</sup>	79107.7 <sup>b</sup>	83842.6 <sup>b</sup>			
Less: Financial intermediation services indirectly measured (FISIM)	863.5	798.6	920.9	928.0	1112.2	1116.5	1185.0	1248.0	1558.4			
Plus: Taxes less Subsidies on products	4074.8	5189.4	4804.0	3596.9	3604.7	4217.1	5949.5	6527.9	7688.3			
Equals: GROSS DOMESTIC PRODUCT	56993.5	60413.7	61845.6	67007.8	71978.2	76944.4	81849.2	85635.6	91530.9			

<sup>a</sup> The value of financial intermediation services indirectly measured (FISIM) is deducted from gross value added.

<sup>b</sup> Discrepancy between Total Economy and breakdown by industry.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Total Economy**

Series 100: 1993 SNA, Tunisian Dinar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	102938.0	112450.0	115666.0	129217.0	136727.7	143258.0	148158.9	153881.2	166542.1			
Less: Intermediate consumption, at purchaser's prices <sup>a</sup>	49420.6	54510.0	54589.3 <sup>b</sup>	62176.1	65434.8	68190.3	69712.3	71488.1	77850.1			
Equals: VALUE ADDED, GROSS, at basic prices <sup>c</sup>	53517.6	57940.4	61077.2	67041.3	71292.9	75067.7	78446.6	82393.1	88692.0			
Compensation of employees	21148.8	23061.7 <sup>d</sup>	24982.7 <sup>d</sup>	27345.9	29476.5	31802.4	34040.2	36477.0	...			
Taxes on production and imports, less Subsidies	472.9	517.0	550.3 <sup>d</sup>	612.9	871.6	1085.0	...	...	...			
Taxes on production and imports	595.7	640.6	658.1	...	...	...	...	...	...			
Taxes on products	...	...	...	...	...	...	...	...	...			
Other taxes on production	595.7	640.6	658.1	...	...	...	...	...	...			
Less: Subsidies	122.8	123.6	107.7	...	...	...	...	...	...			
Subsidies on products	...	...	...	...	...	...	...	...	...			
Other subsidies on production	122.8	123.6	107.7	...	...	...	...	...	...			
OPERATING SURPLUS, GROSS <sup>e</sup>	31895.9	34865.4	35226.0	39082.5	40944.7	42180.2	43075.5	...	...			
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...			
Total Economy only:												
Adjustment for FISIM (if FISIM is not distributed to uses)	761.8	822.2	874.6	1041.8	1077.8	1112.2	1157.9	1275.6	1757.7			
Less: Consumption of fixed capital	8628.0	9309.6	9685.2 <sup>b</sup>	10152.7 <sup>b</sup>	10533.5	11108.9	11867.9	12393.2	12905.4			
OPERATING SURPLUS, NET <sup>f</sup>	23102.4	...	...	...	...	...	...	...	...			

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	14251.9	16161.8	14893.8	17197.3	17084.4	18736.3	16934.1	16540.1	18601.6			
Gross fixed capital formation	14278.2	15502.5	14096.0	15824.2	16465.7	16435.3	16808.8	17366.5	18138.7			
Changes in inventories	-26.3	659.4	797.8	1373.1	618.7	2301.1	125.3	-826.5	462.9			
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...			

<sup>a</sup> Includes financial intermediation services indirectly measured (FISIM).

<sup>b</sup> Discrepancy with equivalent item in other tables.

<sup>c</sup> The value of financial intermediation services indirectly measured (FISIM) is deducted from gross value added.

<sup>d</sup> Discrepancy between Total Economy and breakdown by industry.

<sup>e</sup> Includes Mixed Income, Gross. Includes financial intermediation services indirectly measured (FISIM).

<sup>f</sup> Includes Mixed Income, Net.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Agriculture, hunting, forestry; fishing (A+B)**

Series 100: 1993 SNA, Tunisian Dinar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	6717.9	6440.1	7390.6	8582.8	8993.4	9962.7	11722.8	11345.2	12555.0			
Less: Intermediate consumption, at purchaser's prices	1755.8	1698.7	1886.4	2191.5	2312.9	2560.8	3014.5	2912.3	3219.1			
Equals: VALUE ADDED, GROSS, at basic prices	4962.1	4741.3 <sup>a</sup>	5504.2	6391.2	6680.5	7401.9	8708.3	8433.0 <sup>a</sup>	9335.9			
Compensation of employees	786.1	861.8	910.0	982.7	1052.4	1119.0	1182.6	1221.4	...			
Taxes on production and imports, less Subsidies	81.2	70.6	69.7	30.5	82.5	110.6	147.3	143.2	...			
OPERATING SURPLUS, GROSS	4094.8	3753.3	4527.2	5378.0	5545.6	6172.3	7378.4	7171.9	...			
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...			
Gross capital formation	...	...	...	...	...	...	...	...	...			
Gross fixed capital formation	977.0	1045.6	1055.6	1200.6	1205.5	1111.2	1200.0	1263.5	1245.3			
Changes in inventories	...	...	...	...	...	...	...	...	...			
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...			

<sup>a</sup> Discrepancy between components and total.

<sup>b</sup> Includes Mixed Income, Gross.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Agriculture, hunting and related service activities (01)**

Series 100: 1993 SNA, Tunisian Dinar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	6717.9	6432.3	7390.6	8588.9	8269.8	9429.2	11191.1	10691.9	11569.3			
Less: Intermediate consumption, at purchaser's prices	1980.5	1923.0	2150.4	2764.9	2110.2	2431.3	2878.9	2726.3	2968.7			
Equals: VALUE ADDED, GROSS, at basic prices	4737.3	4509.2	5240.1	5824.0	6159.6	6997.9	8312.2	7965.6	8600.6			
Compensation of employees	...	...	...	...	...	...	...	...	...			



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Mining and quarrying (C)**

Series 100: 1993 SNA, Tunisian Dinar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	4362.3	5762.1	6241.3	7048.9	6845.9	6100.7	4484.9	3989.0	4191.8			
Less: Intermediate consumption, at purchaser's prices	1087.8	1457.9	1490.7	1697.9	1640.7	1624.6	1124.3	1055.2	1092.5			
Equals: VALUE ADDED, GROSS, at basic prices	3274.5	4304.1	4750.6	5351.0	5205.2	4476.1	3360.6	2933.8	3099.3			
Compensation of employees	2091.0	2292.4	2420.8	2647.5	2847.7	2879.4	...	...	...			
Taxes on production and imports, less Subsidies	38.4	46.3	47.4	56.7	68.7	81.6	...	...	...			
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...			
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...			
Gross capital formation	...	...	...	...	...	...	...	...	...			
Gross fixed capital formation	2416.8	2411.9	1907.9	1171.0	1499.6	1302.1	1546.7	1568.3	1571.9			
Changes in inventories	...	...	...	...	...	...	...	...	...			
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...			

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Manufacturing (D)**

Series 100: 1993 SNA, Tunisian Dinar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	36885.4	40803.1	40788.0	45572.1	48466.3	50150.4	50870.7	52354.8	55831.4			
Less: Intermediate consumption, at purchaser's prices	26947.1	30381.2	30080.4	34143.0	36482.8	37566.1	37936.1	38956.2	41596.7			
Equals: VALUE ADDED, GROSS, at basic prices	9938.2	10421.9 <sup>a</sup>	10707.5 <sup>a</sup>	11429.0	11983.5	12584.4	12934.6	13398.7	14234.6			
Compensation of employees	4783.6	5226.5	5519.2	5848.0	6137.2	6639.6	7020.4	7250.7	...			
Taxes on production and imports, less Subsidies	125.0	158.7	171.2	204.1	249.6	296.1	331.7	340.7	...			
OPERATING SURPLUS, GROSS <sup>b</sup>	5029.6	4642.0	4832.6	5377.0	5596.7	5648.7	5582.6	5802.6	...			
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...			
Gross capital formation	...	...	...	...	...	...	...	...	...			
Gross fixed capital formation	1452.1	1989.0	2006.4	1745.6	2116.2	1753.4	1794.2	1835.0	2100.7			

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
<sup>a</sup> Discrepancy between components and total. <sup>b</sup> Includes Mixed Income, Gross.												

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Electricity, gas and water supply (E)**

Series 100: 1993 SNA, Tunisian Dinar, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	1720.5	1945.1	1744.0	1808.9	1991.6	1950.8	2880.9	2849.3	3486.1			
Less: Intermediate consumption, at purchaser's prices	1001.8	1127.0	887.1	838.3	852.3	804.4	1672.0	1439.9	2373.6			
Equals: VALUE ADDED, GROSS, at basic prices	718.7	818.1	856.9	970.5	1139.3	1146.4	1208.9 <sup>a</sup>	1409.5	1112.5			
Compensation of employees	333.0	393.4	398.9	419.4	459.2	487.7	537.5	555.1	...			
Taxes on production and imports, less Subsidies	30.8	32.8	31.5	34.5	46.3	55.4	66.0	68.5	...			
OPERATING SURPLUS, GROSS <sup>b</sup>	354.9	392.0	426.4	516.7	633.8	603.2	570.4	786.4	...			
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...			
Gross capital formation	...	...	...	...	...	...	...	...	...			
Gross fixed capital formation	888.7	882.5	885.0	732.4	1023.2	876.0	671.6	823.0	852.0			
Changes in inventories	...	...	...	...	...	...	...	...	...			
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...			
<sup>a</sup> Discrepancy between components and total. <sup>b</sup> Includes Mixed Income, Gross.												

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Construction (F)**

Series 100: 1993 SNA, Tunisian Dinar, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	8178.4	8320.5	8850.6	9509.0	10023.1	10754.8	11001.6	11331.7	11553.8			
Less: Intermediate consumption, at purchaser's prices	5655.9	5592.2	5942.7	6406.1	6731.4	7222.8	7347.8	7535.7	7702.2			
Equals: VALUE ADDED, GROSS, at basic prices	2522.5	2728.3	2908.0	3102.9	3291.8	3532.1	3653.9	3796.0	3851.6			
Compensation of employees	706.1	851.5	863.6	909.6	938.0	999.3	1056.8	1091.5	...			
Taxes on production and imports, less Subsidies	26.2	25.8	28.5	31.3	45.5	54.2	62.8	63.4	...			
OPERATING SURPLUS, GROSS <sup>a</sup>	1790.2	1851.0	2015.9	2162.0	2308.2	2478.6	2534.3	2641.0	...			
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...			
Gross capital formation	...	...	...	...	...	...	...	...	...			
Gross fixed capital formation	269.5	259.9	156.2	375.1	301.0	460.1	300.0	330.0	330.0			

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Wholesale retail trade, repair of motor vehicles, motorcycles, etc.; hotels and restaurants (G+H)**

Series 100: 1993 SNA, Tunisian Dinar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	11862.7	12772.3	12957.3	15374.5	16350.9	17405.2	17950.9	18734.1	20471.3			
Less: Intermediate consumption, at purchaser's prices	4182.7	4615.7	4720.6	6160.3	6253.7	6577.8	6445.0	6550.8	7111.3			
Equals: VALUE ADDED, GROSS, at basic prices	7680.0	8156.6	8236.7	9214.2	10097.1	10827.4	11505.9	12183.2	13360.0			
Compensation of employees	1834.4	2163.9	2194.6	2306.4	2553.6	2790.3	2899.2	2994.3	...			
Taxes on production and imports, less Subsidies	49.8	59.2	90.6	98.9	143.3	170.8	197.6	200.0	...			
OPERATING SURPLUS, GROSS	<sup>a</sup> 5795.8	5933.5	5951.5	6808.9	7400.3	7866.4	8409.1	8988.9	...			
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...			
Gross capital formation	...	...	...	...	...	...	...	...	...			
Gross fixed capital formation	655.8	786.6	593.7	730.2	761.3	915.9	866.7	813.6	951.0			
Changes in inventories	...	...	...	...	...	...	...	...	...			
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...			

<sup>a</sup> Includes Mixed Income, Gross.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Transport, storage and communications (I)**

Series 100: 1993 SNA, Tunisian Dinar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	10336.1	11725.4	11085.7	12074.7	12638.7	13252.1	12962.2	13813.4	15354.4			
Less: Intermediate consumption, at purchaser's prices	3009.5	3430.8	3173.1	3479.4	3761.1	3967.0	3752.8	3986.7	4545.7			
Equals: VALUE ADDED, GROSS, at basic prices	7326.6	8294.6 <sup>a</sup>	7912.6	8595.3	8877.6	9285.2	9209.4	9826.7 <sup>a</sup>	10808.7			
Compensation of employees	2082.4	2282.9	2491.3	2532.7	2722.4	2923.2	3236.8	3343.0	...			
Taxes on production and imports, less Subsidies	108.2	111.6	131.1	145.2	194.8	232.6	274.1	283.1	...			
OPERATING SURPLUS, GROSS	<sup>b</sup> 5136.1	5728.9	5290.2	5917.3	5960.4	6129.4	5698.4	6106.8	...			
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...			
Gross capital formation	...	...	...	...	...	...	...	...	...			
Gross fixed capital formation	3049.0	3009.9	2278.8	3200.6	2570.7	2744.7	3146.3	3010.7	2833.4			

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
<sup>a</sup> Discrepancy between components and total.												
<sup>b</sup> Includes Mixed Income, Gross.												

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Financial intermediation; real estate, renting and business activities (J+K)**

Series 100: 1993 SNA, Tunisian Dinar, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	12045.6	12890.6	13631.4	14984.3	15867.7	16970.6	18062.1	19332.6	21135.8			
Less: Intermediate consumption, at purchaser's prices	3289.7	3425.9	3552.4	4177.1	4132.3	4533.0	4726.1	5085.0	5391.9			
Equals: VALUE ADDED, GROSS, at basic prices	8755.9	9464.7	10079.0	10807.2	11735.4	12437.6	13336.0	14247.6	15743.8			
Compensation of employees	1368.7	1560.3	1712.2	1881.9	2002.2	2194.5	2348.9	2518.9	...			
Taxes on production and imports, less Subsidies	0.3	-2.8	4.2	-0.9	27.9	70.7	102.8	96.6	...			
OPERATING SURPLUS, GROSS <sup>a</sup>	7467.0	7907.3	8362.7	8926.1	9705.3	10172.4	10884.3	11632.1	...			
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...			
Gross capital formation	...	...	...	...	...	...	...	...	...			
Gross fixed capital formation	179.5	227.1	187.4	146.1	234.2	225.8	...	...	...			
Changes in inventories	...	...	...	...	...	...	...	...	...			
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...			
<sup>a</sup> Includes Mixed Income, Gross.												

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Public administration and defense; compulsory social security (L)**

Series 100: 1993 SNA, Tunisian Dinar, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	10532.6	11481.0	12638.8	13891.9	15152.7	16287.8	17769.6	19647.6	21443.7			
Less: Intermediate consumption, at purchaser's prices	1676.8	1921.6	1930.5	1986.2	2131.3	2159.1	2468.8	2618.5	2981.8			
Equals: VALUE ADDED, GROSS, at basic prices	8855.8	9559.4	10708.3	11905.7	13021.4	14128.7	15300.8	17029.1	18461.9			
Compensation of employees	6981.9	7724.0	8712.2	9817.7	10763.8	11769.5	12813.2	14460.2	...			
Taxes on production and imports, less Subsidies	13.0	13.4	12.4	12.6	13.1	13.1	13.6	14.3	...			
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...			
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...			
Gross capital formation	...	...	...	...	...	...	...	...	...			
Gross fixed capital formation	3170.2	2087.1	2271.7	2391.5	2583.4	2706.3	2860.1	2965.8	...			

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Education; health and social work; other community, social and personal services (M+N+O)**

Series 100: 1993 SNA, Tunisian Dinar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	115.1	121.9	126.4 <sup>a</sup>	135.1	145.4	155.7	167.3	179.8	192.9			
Less: Intermediate consumption, at purchaser's prices	51.7	54.8	52.8	54.3	58.4	62.6	67.2	72.2	77.5			
Equals: VALUE ADDED, GROSS, at basic prices	63.4	67.8	75.6	80.8	87.0	93.2	100.1	107.6	115.4			
Compensation of employees	...	...	...	...	...	...	...	...	...			
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...			
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...			
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...			
Gross capital formation	...	...	...	...	...	...	...	...	...			

<sup>a</sup> Discrepancy between components and total.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Private households with employed persons (P)**

Series 100: 1993 SNA, Tunisian Dinar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	181.7	196.2	212.3	235.3	252.0	267.0	286.0	303.7	325.9			
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...			
Equals: VALUE ADDED, GROSS, at basic prices	181.7	196.2	212.3	235.3	252.0	267.0	286.0	303.7	325.9			
Compensation of employees	181.7	196.2	212.3	...	...	...	...	...	...			
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...			
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...			
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...			
Gross capital formation	...	...	...	...	...	...	...	...	...			

**Table 4.1 Total Economy (S.1)**

Series 100: 1993 SNA, Tunisian Dinar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	102938.0	112450.0	115670.0 <sup>a</sup>									
Less: Financial intermediation services indirectly measured (only to be deducted if FISIM is not distributed to uses)	761.8	822.2	874.6									
Plus: Taxes less Subsidies on products	5159.6	5114.4 <sup>b</sup>	4069.7 <sup>c</sup>									
Plus: Taxes on products	6392.6	6876.9	6903.5									
Less: Subsidies on products	1233.0	1880.0	2932.1									
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	<sup>d</sup> 49420.6	54510.0	55153.9 <sup>e</sup>									
GROSS DOMESTIC PRODUCT	58677.2	63054.8	64585.4									
Less: Consumption of fixed capital	8628.0	9309.6	10085.2 <sup>f</sup>									
NET DOMESTIC PRODUCT	49583.3	...	...									
<b>II.1.1 Generation of income account - Resources</b>												
GROSS DOMESTIC PRODUCT	58677.2	63054.8	64585.4									
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	21148.8	23061.7	24982.7									
Taxes on production and imports, less Subsidies	5632.5	5513.9 <sup>a</sup>	4521.7 <sup>a</sup>									
Taxes on production and imports	6988.2	7517.6	7561.6									
Taxes on products	6392.6	6876.9	6903.5									
Other taxes on production	595.7	640.6	658.1									
Less: Subsidies	1355.7	2003.6	3039.8									
Subsidies on products	1233.0	1880.0	2932.1									
Other subsidies on production	122.8	123.6	107.7									
OPERATING SURPLUS, GROSS	<sup>g</sup> 31895.9	34865.4	35226.0									
MIXED INCOME, GROSS	...	...	...									
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	<sup>g</sup> 31895.9	34865.4	35226.0									
MIXED INCOME, GROSS	...	...	...									
Compensation of employees	21322.7	23306.6	25219.4									
Taxes on production and imports, less Subsidies	5632.5	5513.9	4521.7									
Taxes on production and imports	6988.2	7517.6	7561.6									
Taxes on products	6392.6	6876.9	6903.5									
Other taxes on production	595.7	640.6	658.1									
Less: Subsidies	1355.7	2003.6	3039.8									
Subsidies on products	1233.0	1880.0	2932.1									
Other subsidies on production	122.8	123.6	107.7									
Property income	7330.3	7005.5	7159.4									

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	10369.4	10209.6	10437.5									
GROSS NATIONAL INCOME	55811.9	60095.5	61544.0									
<b>II.2 Secondary distribution of income account - Resources</b>												
GROSS NATIONAL INCOME	55811.9	60095.5	61544.0									
Current taxes on income, wealth, etc.	4904.1	5327.4	6077.6									
Social contributions	4639.8	5181.6	5716.4									
Social benefits other than social transfers in kind	3684.9	4124.8	4588.9									
Other current transfers	5319.0	5459.2	5582.2									
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	4824.1	5242.6	5987.0									
Social contributions	4639.8	5181.6	5716.4									
Social benefits other than social transfers in kind	3684.9	4124.8	4588.9									
Other current transfers	2476.1	2347.0	2583.1									
GROSS DISPOSABLE INCOME	58734.8	63292.5	64633.7									
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	58734.8	63292.5	64633.7									
Adjustment for the change in net equity of households on pension funds	...	...	...									
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	46148.8	50143.0	54437.2									
Individual consumption expenditure	...	...	...									
Collective consumption expenditure	...	...	...									
Adjustment for the change in net equity of households on pension funds	...	...	...									
SAVING, GROSS	12586.0	13149.5 <sup>a</sup>	10196.4 <sup>a</sup>									
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	12586.0	13149.5	10196.4									
Capital transfers, receivable less payable	222.1	117.9	258.7									
Capital transfers, receivable	1721.7	1499.0	1984.9									
Less: Capital transfers, payable	1499.6	1381.1	1726.2									
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS <sup>h</sup>	12969.7	...	...									
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	14251.9	16161.8 <sup>a</sup>	14962.8 <sup>a</sup>									
Gross fixed capital formation	14278.2	15502.5	14066.0									
Changes in inventories	-26.3	659.4 <sup>a</sup>	896.9 <sup>a</sup>									
Acquisitions less disposals of valuables	...	...	...									
Acquisitions less disposals of non-produced non-financial assets	...	...	...									
NET LENDING (+) / NET BORROWING (-)	-1443.9	-2894.4	-4507.7									

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	17098.2	19133.2	20324.8									
Currency and deposits	8410.7	5717.5	3567.4 <sup>i</sup>									
Securities other than shares	303.9	-55.2	1107.9									
Loans	3459.3	7036.9	11076.1 <sup>i</sup>									
Shares and other equity	2954.8	3097.1	2613.5									
Insurance technical reserves	349.6	251.0	384.3									
Financial derivatives	1619.9	3085.9	1575.6 <sup>i</sup>									
Other accounts payable	...	...	...									
NET LENDING (+) / NET BORROWING (-)	-1443.8	-2894.4	-4507.7									
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	15654.4	16238.8	15817.1									
Monetary gold and SDRs	490.2	39.0	16.6									
Currency and deposits	9171.6	4685.4	498.3 <sup>i</sup>									
Securities other than shares	304.1	-54.3	1109.1									
Loans	3205.7	7154.0	10602.9 <sup>i</sup>									
Shares and other equity	1023.7	1234.5	2077.6									
Insurance technical reserves	349.6	251.0	384.3									
Financial derivatives	1109.5	2929.2	1128.3 <sup>i</sup>									
Other accounts receivable	...	...	...									

<sup>a</sup> Discrepancy between the Total Economy and the domestic sector accounts.

<sup>b</sup> Discrepancy between components and total.

<sup>c</sup> Discrepancy between components and total. Discrepancy with equivalent item in other tables.

<sup>d</sup> Includes financial intermediation services indirectly measured (FISIM).

<sup>e</sup> Discrepancy between the Total Economy and the domestic sector accounts. Discrepancy with equivalent item in other tables.

<sup>f</sup> Discrepancy with equivalent item in other tables.

<sup>g</sup> Includes Mixed Income, Gross. Discrepancy between Total Economy and Domestic Sectors as Total Economy includes FISIM, but domestic sectors exclude it.

<sup>h</sup> Item does not consider consumption of fixed capital. Account does not balance.

<sup>i</sup> Discrepancy between the Total Economy and the Rest of the World account.

**Table 4.2 Rest of the world (S.2)**

Series 100: 1993 SNA, Tunisian Dinar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100											
V.I External account of goods and services - Resources												
Imports of goods and services	28151.6	34460.4	36113.9	40794.9	42443.9	45205.3						
Imports of goods	24590.2	30218.9	31980.0	36247.1	37494.1	40081.8						
Imports of services	3561.4	4241.6	4133.9	4547.7	4949.8	5123.5						
V.I External account of goods and services - Uses												
Exports of goods and services	26428.1	31210.3	31299.2	34154.4	35292.6	36328.2						
Exports of goods	19528.4	23600.3	25171.3	26633.3	27771.3	28458.2						
Exports of services	6899.6	7610.6	6127.9	7521.1	7521.3	7870.0						
EXTERNAL BALANCE OF GOODS AND SERVICES	1723.5	3250.1	4814.7	6640.5	7151.3	8877.1						



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
<b>V.II External account of primary income and current transfers - Resources</b>												
EXTERNAL BALANCE OF GOODS AND SERVICES	1723.5	3250.0	4814.7	6640.5	7151.3 <sup>a</sup>	8877.1						
Compensation of employees	19.6	20.6	22.7	23.8	25.0	26.2						
Taxes on production and imports, less Subsidies	...	...	...	...	...	...						
Taxes on production and imports	...	...	...	...	...	...						
Taxes on products	...	...	...	...	...	...						
Other taxes on production	...	...	...	...	...	...						
Less: Subsidies	...	...	...	...	...	...						
Subsidies on products	...	...	...	...	...	...						
Other subsidies on production	...	...	...	...	...	...						
Property income	3387.7	3653.7	3675.7	3675.1	4125.9	3557.1						
Current taxes on income, wealth, etc.	...	...	...	...	...	...						
Social contributions	...	...	...	...	...	...						
Social benefits other than social transfers in kind	...	...	...	...	...	...						
Other current transfers	178.5	221.6	254.2	306.5	277.7	378.2						
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...						
<b>V.II External account of primary income and current transfers - Uses</b>												
Compensation of employees	193.4	265.5	259.3	279.3	228.8	168.2						
Taxes on production and imports, less Subsidies	...	...	...	...	...	...						
Taxes on production and imports	...	...	...	...	...	...						
Taxes on products	...	...	...	...	...	...						
Other taxes on production	...	...	...	...	...	...						
Less: Subsidies	...	...	...	...	...	...						
Subsidies on products	...	...	...	...	...	...						
Other subsidies on production	...	...	...	...	...	...						
Property income	348.5	449.6	397.6	445.0	573.2	542.7						
Current taxes on income and wealth, etc.	80.0	85.1	103.5	98.4	167.1	162.9						
Social contributions	...	...	...	...	...	...						
Social benefits other than social transfers in kind	...	...	...	...	...	...						
Other current transfers	3021.3	3333.8	3253.2	4011.2	4378.4	4726.9						
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...						
CURRENT EXTERNAL BALANCE	1666.0	3012.3	4766.4	5812.4	6301.5	7302.9						
<b>V.III.1 Capital account - Changes in liabilities and net worth</b>												
CURRENT EXTERNAL BALANCE	1666.0	3012.3	4766.4	5812.4	6301.5	7302.9						
Capital transfers, receivable less payable	-222.1	-117.9	-258.7	-701.2	-186.3	-486.4						
Capital transfers, receivable	4.8	11.9	7.5	6.8	8.7	15.6						
Less: Capital transfers, payable	226.9	129.8	266.2	708.0	195.0	502.0						
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	1443.8	2894.4	4507.7	5111.2	6115.2	6816.5						

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
<b>V.III.1 Capital account - Changes in assets</b>												
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...						
NET LENDING (+) / NET BORROWING (-)	1443.9	2894.4	4507.7	5111.2	6115.2	6816.5						
<b>V.III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	2604.6	912.5	-2524.0	1946.6	-1214.1	886.3						
Currency and deposits	2124.1	-136.4	-3210.4 <sup>b</sup>	2332.1	-690.4	1374.4						
Securities other than shares	0.3	0.9	1.1	1.6	169.0	-332.8						
Loans	229.9	324.8	66.9 <sup>b</sup>	-29.4	54.6	7.0						
Shares and other equity	103.5	105.5	17.9	6.5	18.6	40.6						
Insurance technical reserves	...	...	...	...	...	...						
Financial derivatives	146.9	617.8	600.5 <sup>b</sup>	-364.1	-765.9	-202.9						
Other accounts payable	...	...	...	...	...	...						
NET LENDING (+) / NET BORROWING (-)	1443.8	2894.4	4507.7	5111.2	6115.2	6816.5						
<b>V.III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	4048.5	3806.9	1983.7	7057.8	4901.1	7702.8						
Monetary gold and SDRs	-490.2	-39.0	-16.6	-23.4	46.8	54.5						
Currency and deposits	1363.2	895.8	144.1 <sup>b</sup>	1060.7	1560.1	1547.2						
Securities other than shares	...	...	...	...	...	...						
Loans	483.5	207.6	918.2 <sup>b</sup>	1307.6	3411.7	4397.6						
Shares and other equity	2034.6	1968.1	565.4	2410.1	1868.5	1868.3						
Insurance technical reserves	...	...	...	...	...	...						
Financial derivatives	657.4	774.4	372.6 <sup>b</sup>	2302.8	-1986.0	-164.7						
Other accounts receivable	...	...	...	...	...	...						

<sup>a</sup> Account does not balance.

<sup>b</sup> Discrepancy between the Total Economy and the Rest of the World account.

**Table 4.3 Non-financial Corporations (S.11)**

**Series 100:** 1993 SNA, Tunisian Dinar, Western calendar year

**Data in millions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	53948.0	57657.4	58107.5									
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	<sup>a</sup> 34786.2	36757.8	37100.6									
VALUE ADDED GROSS, in basic prices	<sup>b</sup> 19161.8	20899.6	21006.9									
Less: Consumption of fixed capital	...	...	...									
VALUE ADDED NET, at basic prices	...	...	...									
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	19161.8	20899.6	21006.9									

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	8627.7	9658.5	10199.4									
Other taxes less Other subsidies on production	207.2	285.0	315.3									
Other taxes on production	329.5	407.9	422.4									
Less: Other subsidies on production	122.3	122.9	107.1									
OPERATING SURPLUS, GROSS	10326.9	10956.1	10492.2									
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	10326.9	10956.1	10492.2									
Property income	441.2	549.5	696.2									
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	6001.8	5887.1	5796.3									
BALANCE OF PRIMARY INCOMES	4766.4	5618.5	5392.1									
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	4766.4	5618.5	5392.1									
Social contributions	172.8	200.3	206.3									
Other current transfers	238.2	330.3	335.6									
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	1612.6	1788.6	2531.4									
Social benefits other than social transfers in kind	172.8	200.3	206.3									
Other current transfers	411.7	452.1	459.7									
GROSS DISPOSABLE INCOME	2980.3	3708.1	2736.7									
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	2980.3	3708.1	2736.7									
<b>II.4.1 Use of disposable income account - Uses</b>												
Adjustment for the change in net equity of households on pension funds	...	...	...									
SAVING, GROSS	2980.3	3708.1	2736.7									
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	2980.3	3708.1	2736.7									
Capital transfers, receivable less payable	1040.4	648.8	661.7									
Capital transfers, receivable	1088.8	699.6	713.6									
Less: Capital transfers, payable	48.4	50.8	51.9									
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS <sup>c</sup>	5378.3	...	...									
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	7273.0	8052.1	6657.3									
Gross fixed capital formation	7131.9	7689.0	6222.6									
Changes in inventories	35.2	256.1	325.6									
Acquisitions less disposals of valuables	105.8	107.0	109.2									
Acquisitions less disposals of non-produced non-financial assets	...	...	...									

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
NET LENDING (+) / NET BORROWING (-)	-3252.3	-3695.2	-3258.9									
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	4884.0	7796.1	6849.8									
Currency and deposits	...	...	...									
Securities other than shares	-202.4	61.1	-29.7									
Loans	2385.0	4393.3	3730.9									
Shares and other equity	2302.6	2555.9	2208.8									
Insurance technical reserves	...	...	...									
Financial derivatives	398.8	785.8	939.7									
Other accounts payable	...	...	...									
Adjustment to reconcile Net Lending of Financial Account and Capital Account	-11.0	-10.2	-10.9									
NET LENDING (+) / NET BORROWING (-) <sup>d</sup>	-3241.3	-3685.0	-3248.0									
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	1642.7	4111.1	3601.7									
Monetary gold and SDRs	...	...	...									
Currency and deposits	1113.3	1497.3	834.2									
Securities other than shares	-131.8	193.5	728.9									
Loans	-8.7	-10.5	-11.6									
Shares and other equity	553.6	766.0	1355.1									
Insurance technical reserves	54.2	36.9	127.0									
Financial derivatives	62.1	1628.0	568.1									
Other accounts receivable	...	...	...									

<sup>a</sup> Includes financial intermediation services indirectly measured (FISIM).

<sup>b</sup> The value of financial intermediation services indirectly measured (FISIM) is deducted from gross value added.

<sup>c</sup> Item does not consider consumption of fixed capital. Account does not balance.

<sup>d</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.4 Financial Corporations (S.12)**

Series 100: 1993 SNA, Tunisian Dinar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	2538.3	2807.2	2873.7	3200.8	3552.3	3791.9						
I. Production account - Uses												
Intermediate consumption, at purchaser's prices <sup>a</sup>	457.7	527.2	532.0	586.5	639.9	656.7						
VALUE ADDED GROSS, at basic prices <sup>b</sup>	2080.5	2280.0	2341.7	2614.4	2912.3	3135.2						
Less: Consumption of fixed capital	...	...	...	...	...	...						
VALUE ADDED NET, at basic prices	...	...	...	...	...	...						

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	2080.5	2280.0	2341.7 <sup>c</sup>	2614.4	2912.3	3135.2						
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	818.4	911.3	1040.1	...	...	...						
Other taxes less Other subsidies on production	19.2	22.0	24.7	...	...	...						
Other taxes on production	19.2	22.1	24.7	...	...	...						
Less: Other subsidies on production	...	...	...	...	...	...						
OPERATING SURPLUS, GROSS	1242.9	1346.7	1350.8	...	...	...						
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	1242.9	1346.7	1350.8	...	...	...						
Property income	2255.5	2307.2	2491.6	...	...	...						
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	2454.3	2501.0	2812.8	...	...	...						
BALANCE OF PRIMARY INCOMES	1044.2	1153.0	1029.5	...	...	...						
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	1044.2	1153.0	1029.5	...	...	...						
Social contributions	149.4	139.1	143.5	...	...	...						
Other current transfers	555.6	526.2	534.9	...	...	...						
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	111.6	140.8	140.3	...	...	...						
Social benefits other than social transfers in kind	149.4	139.1	143.5	...	...	...						
Other current transfers	572.1	544.0	550.2	...	...	...						
GROSS DISPOSABLE INCOME	916.0	994.3	873.9	...	...	...						
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	916.0	994.3	873.9	...	...	...						
<b>II.4.1 Use of disposable income account - Uses</b>												
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...						
SAVING, GROSS	916.0	994.3	873.9	...	...	...						
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	916.0	994.3	873.9	...	...	...						
Capital transfers, receivable less payable	...	...	...	...	...	...						
Capital transfers, receivable	...	...	...	...	...	...						
Less: Capital transfers, payable	...	...	...	...	...	...						
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS <sup>d</sup>	982.2	...	...	...	...	...						
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	179.5	227.1	187.6	...	...	...						
Gross fixed capital formation	179.5	227.1	187.6	...	...	...						
Changes in inventories	...	...	...	...	...	...						

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	736.5	767.2	686.3	...	...	...	...	...	...	...	...	...
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	9254.8	7231.1	6907.6	...	...	...	...	...	...	...	...	...
Currency and deposits	8269.6	5694.1	2739.0	...	...	...	...	...	...	...	...	...
Securities other than shares	672.2	638.8	603.4	...	...	...	...	...	...	...	...	...
Loans	-115.8	47.6	3908.4	...	...	...	...	...	...	...	...	...
Shares and other equity	652.2	541.2	404.7	...	...	...	...	...	...	...	...	...
Insurance technical reserves	349.6	251.0	384.3	...	...	...	...	...	...	...	...	...
Financial derivatives	-573.0	58.4	-1132.2	...	...	...	...	...	...	...	...	...
Other accounts payable	...	...	...	...	...	...	...	...	...	...	...	...
Adjustment to reconcile Net Lending of Financial Account and Capital Account	1.2	1.0	1.6	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-) <sup>e</sup>	735.3	766.2	684.6	...	...	...	...	...	...	...	...	...
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	9990.1	7997.3	7592.3	...	...	...	...	...	...	...	...	...
Monetary gold and SDRs	490.2	39.0	16.6	...	...	...	...	...	...	...	...	...
Currency and deposits	4405.8	346.3	-2972.2	...	...	...	...	...	...	...	...	...
Securities other than shares	712.4	-11.4	435.0	...	...	...	...	...	...	...	...	...
Loans	3124.5	6894.6	10199.5	...	...	...	...	...	...	...	...	...
Shares and other equity	313.7	205.7	161.3	...	...	...	...	...	...	...	...	...
Insurance technical reserves	1.2	0.8	1.6	...	...	...	...	...	...	...	...	...
Financial derivatives	942.4	522.4	-249.7	...	...	...	...	...	...	...	...	...
Other accounts receivable	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes financial intermediation services indirectly measured (FISIM).  
<sup>b</sup> The value of financial intermediation services indirectly measured (FISIM) is deducted from gross value added.  
<sup>c</sup> Account does not balance.  
<sup>d</sup> Item does not consider consumption of fixed capital. Account does not balance.  
<sup>e</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.5 General Government (S.13)**

Series 100: 1993 SNA, Tunisian Dinar, Western calendar year

Data in millions

Series 100: 1999-2020, Tanzania: Final, Western calendar year												Data in million
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	10664.9	11481.0	12638.8	13891.9	15151.3	16286.8						
I. Production account - Uses												
Intermediate consumption, at purchaser's prices <sup>a</sup>	1809.1	1921.6	1930.5	1986.2	2116.3	2126.5						
VALUE ADDED GROSS, at basic prices <sup>b</sup>	8855.8	9559.4	10708.3	11905.7	13035.0	14160.3						

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	...
VALUE ADDED NET, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	8855.8	9559.4	10708.3	11905.7	13035.0	14160.3	...	...	...	...	...	...
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	6981.9	7519.4	8487.1	...	...	...	...	...	...	...	...	...
Other taxes less Other subsidies on production	13.0	13.4	13.6	...	...	...	...	...	...	...	...	...
Other taxes on production	13.0	13.4	13.6	...	...	...	...	...	...	...	...	...
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	1860.9	2019.3	2196.1	...	...	...	...	...	...	...	...	...
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	1860.9	2019.3	2196.1	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	5632.5	5513.9	4521.7	...	...	...	...	...	...	...	...	...
Taxes on production and imports	6988.2	7517.6	7561.5	...	...	...	...	...	...	...	...	...
Taxes on products	6392.6	6876.9	6903.4	...	...	...	...	...	...	...	...	...
Other taxes on production	595.7	640.6	658.1	...	...	...	...	...	...	...	...	...
Less: Subsidies	1355.7	2003.6	3039.8	...	...	...	...	...	...	...	...	...
Subsidies on products	1233.0	1880.0	2932.1	...	...	...	...	...	...	...	...	...
Other subsidies on production	122.8	123.6	107.7	...	...	...	...	...	...	...	...	...
Property income	2536.5	1979.8	1776.4	...	...	...	...	...	...	...	...	...
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	1278.7	1157.0	1199.6	...	...	...	...	...	...	...	...	...
BALANCE OF PRIMARY INCOMES	8751.2	8356.1	7294.4	...	...	...	...	...	...	...	...	...
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	8751.2	8356.1	7294.4	...	...	...	...	...	...	...	...	...
Current taxes on income, wealth, etc.	4904.1	5327.4	6077.6	...	...	...	...	...	...	...	...	...
Social contributions	4225.4	4738.9	5252.5	...	...	...	...	...	...	...	...	...
Other current transfers	1225.6	1223.7	1463.3	...	...	...	...	...	...	...	...	...
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	33.3	29.9	32.0	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	3270.4	3682.1	4125.0	...	...	...	...	...	...	...	...	...
Other current transfers	880.4	984.7	1198.4	...	...	...	...	...	...	...	...	...
GROSS DISPOSABLE INCOME	14922.1	14949.4	14732.4	...	...	...	...	...	...	...	...	...
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	14922.1	14949.4	14732.4	...	...	...	...	...	...	...	...	...
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	10443.9	11328.4	12537.2	...	...	...	...	...	...	...	...	...
Individual consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	...
Collective consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	4478.2	3621.0	2195.1	...	...	...	...	...	...	...	...	...
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	4478.2	3621.0	2195.1	...	...	...	...	...	...	...	...	...
Capital transfers, receivable less payable	-1234.3	-914.3	-1068.2	...	...	...	...	...	...	...	...	...
Capital transfers, receivable	176.0	205.0	392.1	...	...	...	...	...	...	...	...	...
Less: Capital transfers, payable	1410.4	1119.3	1460.3	...	...	...	...	...	...	...	...	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS <sup>c</sup>	1946.5	...	...	...	...	...	...	...	...	...	...	...
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	2792.9	3023.3	3272.5	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	2754.9	2984.4	3252.1	...	...	...	...	...	...	...	...	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	38.0	38.9	20.4	...	...	...	...	...	...	...	...	...
Acquisitions of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	451.0	-316.5	-2145.6	...	...	...	...	...	...	...	...	...
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	1067.4	1265.4	3261.1	...	...	...	...	...	...	...	...	...
Currency and deposits	141.2	23.4	828.4	...	...	...	...	...	...	...	...	...
Securities other than shares	-165.9	-755.1	534.2	...	...	...	...	...	...	...	...	...
Loans	55.3	-213.8	302.9	...	...	...	...	...	...	...	...	...
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...	...
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	1036.9	2210.9	1595.7	...	...	...	...	...	...	...	...	...
Other accounts payable	...	...	...	...	...	...	...	...	...	...	...	...
Adjustment to reconcile Net Lending of Financial Account and Capital Account	2.8	1.9	2.1	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-) <sup>d</sup>	448.2	-318.4	-2147.7	...	...	...	...	...	...	...	...	...
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	1515.6	946.9	1113.3	...	...	...	...	...	...	...	...	...
Monetary gold and SDRs	...	...	...	...	...	...	...	...	...	...	...	...
Currency and deposits	1228.3	402.1	341.1	...	...	...	...	...	...	...	...	...
Securities other than shares	-11.5	-101.7	-155.7	...	...	...	...	...	...	...	...	...
Loans	89.9	270.0	415.0	...	...	...	...	...	...	...	...	...
Shares and other equity	47.5	49.3	49.3	...	...	...	...	...	...	...	...	...
Insurance technical reserves	2.8	1.9	2.2	...	...	...	...	...	...	...	...	...
Financial derivatives	158.7	325.5	461.4	...	...	...	...	...	...	...	...	...
Other accounts receivable	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes financial intermediation services indirectly measured (FISIM).

<sup>b</sup> The value of financial intermediation services indirectly measured (FISIM) is deducted from gross value added.

<sup>c</sup> Item does not consider consumption of fixed capital. Account does not balance.



<sup>d</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.6 Households (S.14)**

Series 100: 1993 SNA, Tunisian Dinar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	35787.0	40145.7	40519.1	47171.0	49568.9	51546.5						
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	<sup>a</sup> 12367.6	14997.2	13710.1	17863.7	17929.0	18439.4						
VALUE ADDED GROSS, at basic prices	<sup>b</sup> 23419.4	25148.5	26809.0	29307.3	31640.0	33107.1						
Less: Consumption of fixed capital	...	...	...	...	...	...						
VALUE ADDED NET, at basic prices	...	...	...	...	...	...						
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	23419.4	25148.5 <sup>c</sup>	26809.0	29307.3	31640.0	33107.1						
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	4720.8	4972.6	5256.1	...	...	...						
Other taxes less Other subsidies on production	233.4	196.5	196.7	...	...	...						
Other taxes on production	234.0	197.3	197.3	...	...	...						
Less: Other subsidies on production	0.5	0.8	0.6	...	...	...						
OPERATING SURPLUS, GROSS	<sup>d</sup> 18465.1	20543.7	21187.0	...	...	...						
MIXED INCOME, GROSS	...	...	...	...	...	...						
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	<sup>d</sup> 18465.1	20543.7	21187.0	...	...	...						
MIXED INCOME, GROSS	...	...	...	...	...	...						
Compensation of employees	21322.7	23306.6	25219.4	...	...	...						
Property income	2097.0	2169.0	2195.2	...	...	...						
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	634.7	664.6	628.7	...	...	...						
BALANCE OF PRIMARY INCOMES	41250.2	45354.7	47972.9	...	...	...						
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	41250.2	45354.7	47972.9	...	...	...						
Social contributions	92.2	103.3	114.0	...	...	...						
Social benefits other than social transfers in kind	3684.9	4124.8	4588.9	...	...	...						
Other current transfers	3299.6	3378.8	3248.4	...	...	...						
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	3066.6	3283.2	3283.3	...	...	...						
Social contributions	4639.8	5181.6	5716.4	...	...	...						
Social benefits other than social transfers in kind	92.2	103.4	114.0	...	...	...						
Other current transfers	611.9	366.2	374.9	...	...	...						
GROSS DISPOSABLE INCOME	39916.4	44027.1	46435.8	...	...	...						

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	39916.4	44027.1	46435.8	...	...	...						
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...						
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	35704.9	38834.6	41865.0	...	...	...						
Individual consumption expenditure	...	...	...	...	...	...						
SAVING, GROSS	4211.4	5192.5	4570.8	...	...	...						
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	4211.4	5192.5	4570.8	...	...	...						
Capital transfers, receivable less payable	416.0	383.3	665.2	...	...	...						
Capital transfers, receivable	456.8	594.4	879.2	...	...	...						
Less: Capital transfers, payable	40.8	211.1	214.1	...	...	...						
Equals: CHANGES IN NET WORTH DUE TO SAVINGS AND CAPITAL TRANSFERS <sup>e</sup>	4662.6	...	...	...	...	...						
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	4006.5	5225.5	5025.5	...	...	...						
Gross fixed capital formation	4211.9	4596.8	4353.3	...	...	...						
Changes in inventories	-61.6	774.6	801.8	...	...	...						
Acquisitions less disposals of valuables	-143.8	-145.9	-129.6	...	...	...						
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...						
NET LENDING (+) / NET BORROWING (-)	621.0	350.4	210.5	...	...	...						
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	1892.0	2840.5	3306.3	...	...	...						
Currency and deposits	...	...	...	...	...	...						
Securities other than shares	...	...	...	...	...	...						
Loans	1134.8	2809.8	3133.9	...	...	...						
Shares and other equity	...	...	...	...	...	...						
Insurance technical reserves	...	...	...	...	...	...						
Financial derivatives	757.2	30.7	172.4	...	...	...						
Other accounts payable	...	...	...	...	...	...						
NET LENDING (+) / NET BORROWING (-) <sup>f</sup>	614.0	342.9	203.4	...	...	...						
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	2505.9	3183.4	3509.8	...	...	...						
Currency and deposits	2424.2	2439.8	2295.1	...	...	...						
Securities other than shares	-265.0	-134.6	100.8	...	...	...						
Loans	...	...	...	...	...	...						
Shares and other equity	109.0	213.4	511.9	...	...	...						
Insurance technical reserves	291.4	211.4	253.5	...	...	...						

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Financial derivatives	-53.7	453.3	348.6	...	...	...						
Other accounts receivable	...	...	...	...	...	...						

<sup>a</sup> Includes financial intermediation services indirectly measured (FISIM).

<sup>b</sup> The value of financial intermediation services indirectly measured (FISIM) is deducted from gross value added.

<sup>c</sup> Account does not balance.

<sup>d</sup> Includes Mixed Income, Gross.

<sup>e</sup> Item does not consider consumption of fixed capital. Account does not balance.

<sup>f</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

# Turkey

## Source

Response to the United Nations national accounts questionnaire from the State Institute of Statistics, Ankara. Methods of estimation, explanatory notes and primary sources are described annually in "National Income of Turkey". The data was received through the Organisation for Economic Co-operation and Development (OECD), Paris.

## General

The official estimates have been prepared by the State Institute of Statistics in accordance with the United Nations System of National Accounts 2008 (2008 SNA) so far as the existing data would permit.

On 1 January 2005 the Central Bank of the Republic of Turkey has introduced the New Turkish Lira to replace the Turkish Lira. One New Turkish Lira is equivalent to one million Turkish Lira.

Original chain linked price estimates are referenced to 2009.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 1000: 2008 SNA, New Turkish lira, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Expenditures of the gross domestic product												
Final consumption expenditure	777224.7	905566.8	1072148.6	1202496.6	1373438.6	1528592.3	1735624.5	1947372.5	2287262.7	2662957.7	3127848.1	3633961.1
Household final consumption expenditure	616268.4	728542.5	876891.7	974963.4	1113710.0	1235234.5	1403965.1	1551854.0	1826538.1	2097979.2	2441172.3	2845859.1
NPISHs final consumption expenditure	3379.9	3339.4	4181.8	4131.5	4113.6	5261.6	7107.8	8541.8	10090.0	13016.5	15867.1	18641.0
General government final consumption expenditure	157576.4	173684.9	191075.1	223401.7	255615.1	288096.3	324551.5	386976.6	450634.7	551962.1	670808.7	769460.9
Individual consumption expenditure	56034.2	61762.4	67946.3	79441.6	90896.7	102447.0	115410.5	137608.9	160245.7	196277.7	238539.6	273620.3
Collective consumption expenditure	101542.2	111922.6	123128.8	143960.1	164718.3	185649.2	209141.0	249367.7	290389.0	355684.3	432269.2	495840.6
Gross capital formation	229617.4	312379.6	435574.4	443966.5	540089.3	595251.8	662946.7	735951.6	961866.0	1100532.4	1071380.1	1603543.8
Gross fixed capital formation	223710.6	287659.5	389783.8	427923.2	516877.5	590695.4	694810.5	764545.1	935634.6	1114729.5	1117609.6	1372769.8
Changes in inventories <sup>a</sup>	5906.8	24720.1	45790.6	16043.2	23211.8	4556.4	-31863.8	-28593.5	26231.4	-14197.1	-46229.4	230774.0
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	235191.3	247476.4	323044.9	385262.2	433848.2	517948.1	576715.9	606302.2	815998.5	1172777.2	1414491.3	1442148.9
Less: Imports of goods and services	235660.9	297758.3	425840.2	450246.0	523948.9	586894.4	624345.8	663066.5	931423.0	1177951.7	1293528.3	1631744.3
Equals: GROSS DOMESTIC PRODUCT	1006372.5	1167664.5	1404927.6	1581479.3	1823427.3	2054897.8	2350941.3	2626559.7	3133704.3	3758315.6	4320191.2	5047909.5

<sup>a</sup> Includes Acquisitions less disposals of valuables. Includes the statistical discrepancy between expenditure-based and production-based GDP amounts.

**Table 1.2 Gross domestic product by expenditures at constant prices**

Series 1000: 2008 SNA, New Turkish lira, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2009</b>											
<b>Expenditures of the gross domestic product</b>												
Final consumption expenditure	777224.7	846953.4	932517.0	967728.5	1041535.1	1074105.6	1128392.7	1182570.8	1250654.5	1271114.7	1297909.7	...
Household final consumption expenditure	616268.4	683787.0	767041.5	791353.9	851537.5	877620.6	923493.3	958078.3	1014794.2	1019402.3	1035070.9	1068060.8
NPISHs final consumption expenditure	3379.9	2846.2	3428.7	3295.4	3007.3	3640.6	4511.4	5034.9	5390.1	6146.2	6433.9	6667.2
General government final consumption expenditure	157576.4	160320.1	162046.7	173079.2	186990.2	192844.4	200388.0	219457.6	230470.3	245566.2	256404.9	262316.9
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	223710.6	272845.3	337442.9	347101.9	396542.1	416013.8	454624.3	464648.8	503012.6	501610.9	439377.1	468096.4
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	235191.3	239240.1	270152.5	309318.5	324576.1	347549.4	358805.8	352555.8	396305.5	431905.7	452871.4	383046.7
Less: Imports of goods and services	235660.9	281297.0	323428.8	325429.5	360968.8	362049.2	364447.5	375366.1	415286.5	388805.0	368081.3	395480.3
Equals: GROSS DOMESTIC PRODUCT	<sup>a</sup> 1006372.5	1091180.5	1213394.0	1271497.2	1379394.2	1447532.3	1535607.2	1586636.8	1705666.2	1756136.3	1772231.9	1803363.8

<sup>a</sup> Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.

**Table 1.3 Relations among product, income, savings, and net lending aggregates**

Series 1000: 2008 SNA, New Turkish lira, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
GROSS DOMESTIC PRODUCT	999191.8	1160014.0	1394477.2	1569672.1	1809713.1	2044465.9	2338647.5	2608525.7	3106536.8	...		
Plus: Compensation of employees - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...		
Plus: Property income - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...		
Sum of Compensation of employees and property income - from and to the rest of the world, net	<sup>a</sup> -12399.1	-10187.7	-12420.3	-12427.6	-16954.1	-18672.3	-27098.6	-28920.0	-42395.7	...		
Plus: Sum of Compensation of employees and property income - from the rest of the world	<sup>b</sup> 8806.3	7512.5	7356.8	9821.7	9335.7	10052.3	11380.7	14958.1	16579.6	...		
Less: Sum of Compensation of employees and property income - to the rest of the world	<sup>c</sup> 21205.4	17700.2	19777.1	22249.3	26289.8	28724.7	38479.3	43878.0	58975.3	...		
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...		
Equals: GROSS NATIONAL INCOME	986792.7	1149826.3	1382056.8	1557244.5	1792758.9	2025793.5	2311548.9	2579605.8	3064141.1	...		
Plus: Current transfers - from and to the rest of the world, net	3686.1	2304.3	2999.7	2741.1	2737.2	3882.6	4652.2	5426.7	10254.7	...		
Plus: Current transfers - from the rest of the world	4656.9	3319.1	4463.8	4430.1	4532.6	5756.5	6792.5	8890.0	16531.6	...		
Less: Current transfers - to the rest of the world	970.8	1014.7	1464.1	1689.0	1795.4	1873.9	2140.2	3463.2	6276.9	...		
Equals: GROSS NATIONAL DISPOSABLE INCOME	990478.8	1152130.6	1385056.5	1559985.6	1795496.1	2029676.2	2316201.1	2585032.5	3074395.8	...		

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Less: Final consumption expenditure / Actual final consumption	777038.4	905145.4	1071926.7	1202469.7	1375972.0	1530324.8	1736351.8	1947495.1	2284652.1	...		
Equals: SAVING, GROSS	213440.3	246985.2	313129.8	357515.8	419524.1	499351.4	579849.4	637537.4	789743.7	607495.4		
Plus: Capital transfers - from and to the rest of the world, net	414.8	-121.6	-97.1	-253.1	-473.2	-927.4	-725.7	-369.8	-403.8	...		
Plus: Capital transfers - from the rest of the world	557.5	6.2	4.2	1.3	1.8	22.2	37.5	9.6	27.3	...		
Less: Capital transfers - to the rest of the world	142.8	127.8	101.3	254.4	475.0	949.6	763.1	379.4	431.0	...		
Less: Gross capital formation	229998.3	312887.8	436034.8	444282.3	538809.7	593577.5	663287.8	736299.2	962099.7	...		
Less: Acquisitions less disposals of non-produced non-financial assets	64.0	77.1	36.0	105.4	181.9	157.0	55.4	-68.8	-55.4	...		
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	-16207.3	-66101.3	-123038.0	-87125.0	-119940.6	-95310.5	-84219.5	-99062.8	-172704.4	...		
<b>Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital</b>												
Less: Consumption of fixed capital	162146.6	173961.3	200050.7	227656.8	255084.4	297304.3	343126.4	392797.7	472228.6	607495.4		
Equals: NET NATIONAL INCOME	824646.1	975865.0	1182006.1	1329587.7	1537674.6	1728489.3	1968422.5	2186808.1	2591912.5	...		
Equals: NET NATIONAL DISPOSABLE INCOME	828332.2	978169.3	1185005.8	1332328.8	1540411.7	1732371.9	1973074.7	2192234.8	2602167.2	...		
Equals: SAVING, NET	51293.7	73023.9	113079.1	129859.1	164439.7	202047.1	236723.0	244739.7	317515.1	...		
<sup>a</sup> Refers to net primary income (i.e. net Compensation of Employees, net property income and net taxes less subsidies on production from/to the Rest of the World). <sup>b</sup> Refers to primary income receivable from the rest of the world. <sup>c</sup> Refers to primary income payable to the rest of the world.												

**Table 2.4 Value added by industries at current prices (ISIC Rev. 4)**

Series 1000: 2008 SNA, New Turkish lira, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
	Industries											
Agriculture, forestry and fishing	81234.3	104703.6	114838.2	121692.9	121734.0	134744.5	161471.5	161331.0	189232.8	217072.5	277494.9	333341.2
Manufacturing, mining and quarrying and other industrial activities	185464.8	215314.6	276995.9	304092.5	358534.6	412268.8	463829.0	514901.9	646827.3	837291.0	941475.5	1130779.0
Manufacturing	152542.0	175779.8	231091.9	250407.5	296851.3	344641.2	392517.5	435889.6	551276.0	715540.2	789675.1	950527.6
Construction	56304.6	70648.2	100051.8	117361.4	146189.9	165499.8	190540.3	222713.8	266074.7	267648.4	233276.0	272302.1
Wholesale and retail trade, transportation and storage, accommodation and food service activities	222185.4	251890.7	307778.3	354695.0	404195.3	464405.5	528454.8	575274.0	710311.5	893744.4	1053520.9	1153201.2
Information and communication	27153.2	28533.0	32378.5	37833.6	43292.2	49344.5	56134.8	63532.5	78547.8	93055.3	111987.3	137374.2
Financial and insurance activities	37459.5	34121.6	37763.5	46114.3	55726.4	58816.8	70002.6	87063.0	100033.3	112062.5	137887.4	188506.7
Real estate activities	105097.2	115621.1	125728.3	136373.0	148972.2	163852.0	180721.0	201559.6	222123.2	252566.9	282779.3	315349.5
Professional, scientific, technical, administrative and support service activities	45065.4	50078.9	60607.7	71156.0	84701.7	99240.9	121924.5	138259.0	169972.4	195896.9	228711.8	240815.7
Public administration and defence, education, human health and social work activities	118731.5	133979.5	153757.3	177320.1	199413.7	228952.0	254843.8	301591.9	337182.0	428584.8	532517.8	615851.7
Other service activities	19567.2	22669.8	27247.0	30581.1	36279.2	41497.0	45098.5	50703.8	59504.4	71218.3	92292.8	107282.6
Equals: VALUE ADDED, GROSS, at basic prices	898263.1	1027561.1	1237146.3	1397219.9	1599039.3	1818621.9	2073020.6	2316930.4	2779809.4	3369140.9	3891943.5	4494803.9

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	108109.4	140103.4	167781.3	184259.3	224388.0	236275.9	277920.7	309629.3	353894.9	389174.7	428247.7	553105.6
Equals: GROSS DOMESTIC PRODUCT	1006372.5	1167664.5	1404927.6	1581479.3	1823427.3	2054897.8	2350941.3	2626559.7	3133704.3	3758315.6	4320191.2	5047909.5

Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)

Series 1000: 2008 SNA, New Turkish lira, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Base year	2009											
Industries												
Agriculture, forestry and fishing	81234.3	87464.9	90473.5	92459.7	94649.3	95168.0	103977.4	101280.7	106262.8	108504.4	112560.8	117949.9
Manufacturing, mining and quarrying and other industrial activities	185464.8	203682.1	239381.3	247664.3	271064.7	285120.3	299576.3	312737.1	341814.2	346412.7	343092.0	350067.0
Manufacturing	152542.0	166535.3	200231.2	204571.0	224647.4	237255.1	251300.9	261377.2	285595.7	288869.4	282240.1	288238.4
Construction	56304.6	65729.0	82081.5	88791.2	101503.6	106376.1	111640.5	117322.5	128318.7	125895.9	115043.5	110973.3
Wholesale and retail trade, transportation and storage, accommodation and food service activities	222185.4	239984.1	270241.3	291092.7	309304.7	329201.1	350751.9	353545.7	392477.0	413320.0	419087.6	400912.9
Information and communication	27153.2	27071.0	29439.3	32013.6	34896.8	37277.9	38796.9	41117.3	46601.8	49444.6	52083.9	59197.5
Financial and insurance activities	37459.5	40278.1	42562.4	42613.5	53625.1	59109.9	64064.6	69682.8	71839.5	72501.3	77534.5	94159.8
Real estate activities	105097.2	110208.9	115645.5	120681.8	123531.4	126690.5	129747.3	134402.2	137320.9	141339.7	143981.1	147716.3
Professional, scientific, technical, administrative and support service activities	45065.4	47000.6	52901.9	57251.8	64151.8	70597.7	81595.7	86068.0	95040.0	93265.5	92504.0	87690.8
Public administration and defence, education, human health and social work activities	118731.5	120231.0	125816.1	130820.8	139088.4	145714.5	148658.3	156626.8	161540.7	178274.6	187992.2	193204.1
Other service activities	19567.2	20703.2	23375.0	24451.4	26394.1	28100.1	27993.0	28841.2	31310.6	32703.5	35586.7	36487.0
Equals: VALUE ADDED, GROSS, at basic prices	898263.1	962308.7	1071500.0	1127408.0	1217108.6	1282082.3	1354233.2	1398417.8	1509484.0	1559367.2	1575503.5	1589976.6
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	108109.4	128871.8	141919.1	144223.1	162252.0	165657.4	181561.9	188413.1	196340.5	196818.8	196607.7	215035.0
Equals: GROSS DOMESTIC PRODUCT	<sup>a</sup> 1006372.5	1091180.5	1213394.0	1271497.2	1379394.2	1447532.3	1535607.2	1586636.8	1705666.2	1756136.3	1772231.9	1803363.8

<sup>a</sup> Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Total Economy**

Series 1000: 2008 SNA, New Turkish lira, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	898263.1	1027561.1	1237146.3	1397219.9	1599039.3	1818621.9	2073020.6	2316930.4	2779809.4	3369140.9	3891943.5	4494803.9
Compensation of employees	268995.5	314230.9	371489.3	438577.8	506358.8	590558.0	683728.7	840205.1	947014.6	1129021.7	1354320.7	1483869.2
Taxes on production and imports, less Subsidies	1014.5	3870.1	3990.8	4886.7	5208.4	-2874.7	-4989.6	-15889.8	-24922.1	...	...	...
Taxes on production and imports	5994.7	8285.3	9183.6	10565.1	12301.5	14155.8	15875.0	16925.9	20364.5	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	5994.7	8285.3	9183.6	10565.1	12301.5	14155.8	15875.0	16925.9	20364.5	...	...	...
Less: Subsidies	4980.2	4415.2	5192.8	5678.5	7093.1	17030.4	20864.6	32815.6	45286.6	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	4980.2	4415.2	5192.8	5678.5	7093.1	17030.4	20864.6	32815.6	45286.6	...	...	...
OPERATING SURPLUS, GROSS	<sup>a</sup> 628253.0	709460.0	861666.2	953755.5	1087472.2	1230938.6	1394281.6	1492615.1	1858354.1	2273925.9	2575088.7	3076869.0
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	162146.6	173961.3	200050.7	227656.8	255084.4	297304.3	343126.4	392797.7	472228.6	607495.4	...	...
OPERATING SURPLUS, NET	<sup>b</sup> 466106.4	535498.7	661615.5	726098.7	832387.8	933634.3	1051155.2	1099817.4	1386125.5	1666430.5	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	229617.4	312379.6	435574.4	443966.5	540089.3	595251.8	662946.7	735951.6	961866.0	1100532.4	1071380.1	...
Gross fixed capital formation	223710.6	287659.5	389783.8	427923.2	516877.5	590695.4	694810.5	764545.1	935634.6	1114729.5	1117609.6	1372769.8
Changes in inventories	5906.8	24720.1	45790.6	16043.2	23211.8	4556.4	-31863.8	-28593.5	26231.4	-14197.1	-46229.4	230774.0
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Agriculture, forestry and fishing (A)**

Series 1000: 2008 SNA, New Turkish lira, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	81234.3	104703.6	114838.2	121692.9	121734.0	134744.5	161471.5	161331.0	189232.8	217072.5	277494.9	...
Compensation of employees	2420.6	2889.8	3530.9	4492.8	5136.3	5796.6	6648.3	8325.3	9443.8	11274.6	13918.9	...
Taxes on production and imports, less Subsidies	-1590.0	-2618.8	-2776.5	-3062.3	-3382.8	-3860.3	-4188.3	-5355.7	-4969.2	-7165.9	-7664.1	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Mining and quarrying (B)**

Series 1000: 2008 SNA, New Turkish lira, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	11269.7	12669.1	15755.9	17236.6	19591.3	19536.0	19375.6	21549.6	28159.3	38078.1	46679.0	...
Compensation of employees	3149.5	3667.9	4320.1	4791.3	5531.6	6245.5	7036.1	8190.0	9499.5	11133.4	13191.3	...
Taxes on production and imports, less Subsidies	-223.2	-439.4	-358.7	32.8	-358.3	-1048.3	-681.7	-1204.1	-1166.7	-1066.0	-997.6	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Manufacturing (C)**

Series 1000: 2008 SNA, New Turkish lira, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	152542.0	175779.8	231091.9	250407.5	296851.3	344641.2	392517.5	435889.6	551276.0	715540.2	789675.1	...
Compensation of employees	53047.9	62539.8	74193.6	88035.5	103099.0	121475.3	141291.9	174255.2	198429.7	238982.7	290198.2	...
Taxes on production and imports, less Subsidies	-213.8	543.3	147.3	1236.5	512.4	-8266.7	-9853.9	-19087.1	-27825.7	-30346.3	-32377.6	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Electricity, gas, steam and air conditioning supply (D)**

Series 1000: 2008 SNA, New Turkish lira, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	13973.5	17781.8	17660.4	20952.7	24996.0	28276.9	29855.1	33917.2	37601.0	50532.3	71347.9	...
Compensation of employees	2525.4	2703.3	3090.9	3587.3	4021.4	4413.7	4933.0	5819.4	7349.4	8353.5	10173.1	...
Taxes on production and imports, less Subsidies	84.0	114.6	128.7	189.7	223.6	248.5	276.1	287.3	410.7	445.8	547.0	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Water supply; sewerage, waste management and remediation activities (E)**

Series 1000: 2008 SNA, New Turkish lira, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	7679.6	9083.9	12487.8	15495.8	17096.0	19814.7	22080.7	23545.5	29791.0	33140.5	33773.5	...
Compensation of employees	2662.6	3107.7	3461.7	3703.7	4177.3	4901.6	5953.2	6858.1	7653.8	6985.2	7712.8	...
Taxes on production and imports, less Subsidies	12.9	24.8	20.2	28.8	35.8	34.6	-1715.0	-1884.3	-2238.9	-2700.5	-3606.3	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Construction (F)**

Series 1000: 2008 SNA, New Turkish lira, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	56304.6	70648.2	100051.8	117361.4	146189.9	165499.8	190540.3	222713.8	266074.7	267648.4	233276.0	...
Compensation of employees	17482.6	21472.2	26450.1	30121.3	35511.2	40737.0	47625.6	61662.3	71507.8	81586.6	77113.3	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	474.9	907.2	867.1	1239.6	1537.4	1627.2	1712.3	1849.5	2402.7	2013.0	1857.1	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Wholesale and retail trade; repair of motor vehicles and motorcycles (G)**

Series 1000: 2008 SNA, New Turkish lira, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	108038.1	129875.3	163692.9	179011.0	204158.3	235971.3	270706.3	300286.0	372742.9	460352.6	537543.5	
Compensation of employees	32043.8	37751.8	45733.2	54869.4	64123.7	75707.4	89244.4	113254.6	128973.4	153111.4	182630.9	
Taxes on production and imports, less Subsidies	493.5	676.4	757.0	1108.3	1267.1	1388.5	1574.7	1704.3	1962.7	2269.9	2669.1	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Transportation and storage (H)**

Series 1000: 2008 SNA, New Turkish lira, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	91258.5	95158.4	108028.5	133585.5	149900.6	169436.6	191669.3	207587.8	253735.7	317127.9	370496.6	
Compensation of employees	14599.6	16749.5	19779.8	23172.1	26276.5	31215.5	36495.1	45941.2	52045.1	62959.9	77528.4	
Taxes on production and imports, less Subsidies	-858.0	234.8	254.9	122.5	745.0	669.9	829.3	913.8	-1247.4	-2559.6	-3469.8	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Accommodation and food service activities (I)**

Series 1000: 2008 SNA, New Turkish lira, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	22888.9	26856.9	36056.9	42098.5	50136.4	58997.6	66079.2	67400.3	83832.8	116264.0	145480.8	
Compensation of employees	9609.9	11408.4	13975.7	17395.3	21197.3	25844.4	30641.9	35843.5	40591.4	51031.6	63823.1	
Taxes on production and imports, less Subsidies	96.8	149.6	157.8	236.4	267.1	313.5	356.9	365.9	-230.6	-719.9	-952.9	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Information and communication (J)**

Series 1000: 2008 SNA, New Turkish lira, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	27153.2	28533.0	32378.5	37833.6	43292.2	49344.5	56134.8	63532.5	78547.8	93055.3	111987.3	
Compensation of employees	6565.1	7502.8	8820.3	10335.9	11683.8	13536.4	15575.7	18877.8	21462.7	25053.5	30244.1	
Taxes on production and imports, less Subsidies	278.8	251.4	334.9	461.4	534.8	616.5	709.6	599.9	726.7	781.2	997.9	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Financial and insurance activities (K)**

Series 1000: 2008 SNA, New Turkish lira, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	37459.5	34121.6	37763.5	46114.3	55726.4	58816.8	70002.6	87063.0	100033.3	112062.5	137887.4	
Compensation of employees	14133.0	15815.1	17691.5	19801.8	23017.8	25719.7	29360.8	32722.3	35937.2	41052.9	50139.3	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	-423.2	781.6	513.7	161.7	428.6	1221.3	1107.8	673.3	757.5	-2399.2	-4000.8	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Real estate activities (L)**

Series 1000: 2008 SNA, New Turkish lira, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	105097.2	115621.1	125728.3	136373.0	148972.2	163852.0	180721.0	201559.6	222123.2	252566.9	282779.3	
Compensation of employees	1531.5	1692.7	1843.5	2088.8	2434.6	2895.0	3464.0	4497.6	4899.9	6207.3	7685.6	
Taxes on production and imports, less Subsidies	555.3	816.2	1029.6	1546.3	1645.8	2251.1	2650.5	2634.8	2717.2	3381.5	3762.1	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Professional, scientific and technical activities (M)**

Series 1000: 2008 SNA, New Turkish lira, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	21962.0	25299.0	29310.3	33852.4	38827.0	44260.2	55566.3	60406.6	74046.9	84080.0	99919.7	
Compensation of employees	6222.6	7286.4	8881.2	10770.5	12886.5	15699.4	19211.0	24647.7	28869.7	34113.7	38647.5	
Taxes on production and imports, less Subsidies	168.2	101.1	305.6	439.4	516.7	580.9	667.6	711.4	821.2	1063.0	1294.0	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Administrative and support service activities (N)**

Series 1000: 2008 SNA, New Turkish lira, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	23103.4	24779.9	31297.4	37303.7	45874.7	54980.7	66358.2	77852.4	95925.5	111816.9	128792.1	...
Compensation of employees	9123.6	11164.6	13934.2	17324.5	20974.2	25395.1	31104.4	42278.5	49264.7	43297.2	51037.6	...
Taxes on production and imports, less Subsidies	114.4	148.2	149.8	209.9	244.6	254.5	291.8	322.7	386.6	439.1	521.0	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence; compulsory social security (O)**

Series 1000: 2008 SNA, New Turkish lira, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	50199.7	56204.3	63173.6	73912.0	81159.8	92514.3	101545.0	119176.2	133900.2	180420.0	227802.7	...
Compensation of employees	38946.6	44262.6	50969.5	60276.9	66064.3	75336.4	83057.6	97706.1	106983.3	140665.8	178344.0	...
Taxes on production and imports, less Subsidies	999.0	888.8	596.7	677.4	708.9	787.3	910.1	1164.8	1481.7	2214.3	3281.7	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Education (P)**

Series 1000: 2008 SNA, New Turkish lira, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	39162.9	45279.3	53128.0	61985.6	71367.1	84556.4	96149.4	114244.0	128400.1	156139.3	190694.4	...
Compensation of employees	28027.3	33053.0	38991.7	45608.6	51975.1	61659.1	71228.5	86193.0	94960.4	115036.0	140901.4	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	13.2	19.2	27.7	35.1	40.9	47.6	56.9	62.5	68.6	87.2	108.4	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Human health and social work activities (Q)**

Series 1000: 2008 SNA, New Turkish lira, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	29368.8	32496.0	37455.7	41422.5	46886.9	51881.3	57149.5	68171.7	74881.6	92025.4	114020.7	
Compensation of employees	19947.6	22964.5	25977.3	30625.2	34667.0	38078.9	42810.4	51862.6	54806.5	68202.8	84217.0	
Taxes on production and imports, less Subsidies	995.6	1220.7	1781.9	143.4	146.5	155.3	186.7	218.2	236.8	284.1	352.7	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Arts, entertainment and recreation (R)**

Series 1000: 2008 SNA, New Turkish lira, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	8613.1	9895.6	11603.8	13423.9	17072.0	19521.6	21772.0	24157.3	27918.2	33816.6	48598.9	
Compensation of employees	2296.5	2819.3	3273.6	3828.2	4568.9	5575.8	6611.9	7717.9	8780.3	11444.5	13857.1	
Taxes on production and imports, less Subsidies	7.9	9.4	10.9	16.1	19.2	22.6	26.0	28.9	31.4	38.4	47.7	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (S)**

Series 1000: 2008 SNA, New Turkish lira, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	10436.2	12181.3	14962.9	16375.5	18318.9	20982.2	22271.8	25303.4	30077.6	35584.2	41605.0	...
Compensation of employees	4142.1	4786.4	5890.2	6967.0	8123.9	9332.0	10380.4	12308.9	14047.3	16711.6	20868.2	...
Taxes on production and imports, less Subsidies	28.3	41.1	42.2	63.6	75.0	81.2	93.0	104.2	115.3	133.3	164.5	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Private households with employed persons (T)**

Series 1000: 2008 SNA, New Turkish lira, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Equals: VALUE ADDED, GROSS, at basic prices	517.9	592.9	680.3	781.7	888.3	993.2	1054.6	1243.1	1508.6	1817.6	2088.8	...
Compensation of employees	517.9	592.9	680.3	781.7	888.3	993.2	1054.6	1243.1	1508.6	1817.6	2088.8	...

**Table 3.2 Individual consumption expenditure of households, NPISHs, and general government at current prices**

Series 1000: 2008 SNA, New Turkish lira, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
	Individual consumption expenditure of households											
Food and non-alcoholic beverages	145563.9	174264.8	203317.4	226664.7	243131.7	276176.7	320124.0	347335.6	401575.2	478073.3	575327.9	...
Alcoholic beverages, tobacco and narcotics	22738.5	26407.0	28199.8	35309.3	36946.7	39582.5	44601.8	54412.7	66303.9	74046.2	90649.3	...
Clothing and footwear	45540.7	53029.9	71458.2	76102.6	86710.3	98420.9	109016.3	116050.2	135897.9	161109.1	191451.7	...
Housing, water, electricity, gas and other fuels	129373.6	143218.6	161603.8	178633.9	198055.8	214984.7	239170.9	261861.8	298077.7	340835.1	382962.0	...
Furnishings, household equipment and routine maintenance of the house	46138.2	57720.1	73599.0	81260.9	95832.3	106013.9	119448.7	129164.5	161885.0	186565.4	204589.4	...
Health	13309.4	18017.3	22532.2	22110.1	24438.6	26431.1	31564.1	34922.9	40968.3	46932.5	55589.7	...
Transport	90657.8	110880.6	137345.3	153725.9	190194.3	207970.0	238018.2	253905.0	318695.6	369428.6	418520.9	...
Communication	26774.1	28739.2	33421.4	34835.1	41918.7	47231.5	50712.7	57695.4	64295.4	67056.7	75546.4	...
Recreation and culture	31651.1	37379.7	48502.9	53042.1	63646.4	72817.3	82743.8	85888.3	110177.5	133360.4	163495.1	...
Education	8752.1	10023.9	11961.4	14831.8	17468.0	19944.0	23102.5	26625.8	29729.6	33612.7	40680.3	...



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Restaurants and hotels	41329.8	48510.2	63934.7	74939.7	90427.8	105497.1	117007.6	127548.3	150872.8	191958.0	238360.7	...
Miscellaneous goods and services	45879.2	50358.7	61711.7	69538.1	83565.6	89234.4	105167.0	114864.2	135394.9	160512.4	198663.9	...
Equals: Household final consumption expenditure in domestic market	647708.4	758550.1	917587.6	1020994.1	1172336.2	1304304.3	1480677.6	1610274.7	1913873.8	2243490.4	2635837.4	...
Plus: Direct purchases abroad by residents	...	...	...	...	...	...	...	...	...	...	...	...
Less: Direct purchases in domestic market by non-residents	...	...	...	...	...	...	...	...	...	...	...	...
Equals: Household final consumption expenditure	616268.4	728542.5	876891.7	974963.4	1113710.0	1235234.5	1403965.1	1551854.0	1826538.1	2097979.2	2441172.3	2845859.1
<b>Individual consumption expenditure of non-profit institutions serving households (NPISHs)</b>												
Equals: NPISHs final consumption expenditure	3379.9	3339.4	4181.8	4131.5	4113.6	5261.6	7107.8	8541.8	10090.0	13016.5	15867.1	18641.0
<b>Individual consumption expenditure of general government</b>												
Equals: Individual consumption expenditure of general government	56034.2	61762.4	67946.3	79441.6	90896.7	102447.0	115410.5	137608.9	160245.7	196277.7	238539.6	273620.3
Equals: Total actual individual consumption	675682.5	793644.3	949019.8	1058536.5	1208720.3	1342943.1	1526483.5	1698004.7	1996873.7	2307273.4	2695578.9	3138120.5

Table 4.1 Total Economy (S.1)

Series 1000: 2008 SNA, New Turkish lira, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	1806264.1	2087679.0	2585844.3	2956762.1	3386898.3	3873989.6	4330666.8	4801405.2	5972574.5	...	...	...
Less: Financial intermediation services indirectly measured (only to be deducted if FISIM is not distributed to uses)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	108109.4	140103.4	167781.3	184259.3	224388.0	236275.9	277920.7	309629.3	353894.9	...	...	...
Plus: Taxes on products	112939.8	144970.8	173901.0	190276.3	230614.4	242288.5	284480.2	316576.3	363195.5	...	...	...
Less: Subsidies on products	4830.4	4867.4	6119.7	6016.9	6226.4	6012.5	6559.5	6947.0	9300.6	...	...	...
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	915181.7	1067768.5	1359148.4	1571349.3	1801573.2	2065799.7	2269940.0	2502508.8	3219932.7	...	...	...
GROSS DOMESTIC PRODUCT	999191.8	1160014.0	1394477.2	1569672.1	1809713.1	2044465.9	2338647.5	2608525.7	3106536.8	...	...	...
Less: Consumption of fixed capital	162146.6	173961.3	200050.7	227656.8	255084.4	297304.3	343126.4	392797.7	472228.6	607495.4	...	...
NET DOMESTIC PRODUCT	837045.2	986052.7	1194426.5	1342015.4	1554628.7	1747161.6	1995521.1	2215728.0	2634308.1	...	...	...
II.1.1 Generation of income account - Resources												
GROSS DOMESTIC PRODUCT	999191.8	1160014.0	1394477.2	1569672.1	1809713.1	2044465.9	2338647.5	2608525.7	3106536.8	...	...	...
II.1.1 Generation of income account - Uses												
Compensation of employees	268995.5	314230.9	371489.3	438577.8	506358.8	590558.0	683728.7	840205.1	947078.8	...	...	...
Taxes on production and imports, less Subsidies	109123.9	143973.6	171772.1	189146.0	229596.4	233401.2	272931.1	293739.5	328972.8	...	...	...
Taxes on production and imports	118934.5	153256.2	183084.5	200841.4	242915.9	256444.2	300355.2	333502.1	383560.0	...	...	...
Taxes on products	112939.8	144970.8	173901.0	190276.3	230614.4	242288.5	284480.2	316576.3	363195.5	...	...	...
Other taxes on production	5994.7	8285.3	9183.6	10565.1	12301.5	14155.8	15875.0	16925.9	20364.5	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Less: Subsidies	9810.6	9282.6	11312.5	11695.4	13319.5	23043.0	27424.1	39762.6	54587.1	...	...	
Subsidies on products	4830.4	4867.4	6119.7	6016.9	6226.4	6012.5	6559.5	6947.0	9300.6	...	...	
Other subsidies on production	4980.2	4415.2	5192.8	5678.5	7093.1	17030.4	20864.6	32815.6	45286.6	...	...	
OPERATING SURPLUS, GROSS	400921.1	437234.8	538027.0	585709.6	695710.3	792676.3	907147.8	971973.4	1216408.4	...	...	
MIXED INCOME, GROSS	220151.3	264574.6	313188.8	356238.7	378047.6	427830.3	474839.9	502607.8	614076.7	...	...	
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	400921.1	437234.8	538027.0	585709.6	695710.3	792676.3	907147.8	971973.4	1216408.4	...	...	
MIXED INCOME, GROSS	220151.3	264574.6	313188.8	356238.7	378047.6	427830.3	474839.9	502607.8	614076.7	...	...	
Compensation of employees	269846.1	315093.7	372232.1	439234.0	506573.6	590186.2	682610.8	838083.3	944310.1	...	...	
Taxes on production and imports, less Subsidies	109123.9	143973.6	171772.1	189146.0	229596.4	233401.2	272931.1	293739.5	328972.8	...	...	
Taxes on production and imports	118934.5	153256.2	183084.5	200841.4	242915.9	256444.2	300355.2	333502.1	383560.0	...	...	
Taxes on products	112939.8	144970.8	173901.0	190276.3	230614.4	242288.5	284480.2	316576.3	363195.5	...	...	
Other taxes on production	5994.7	8285.3	9183.6	10565.1	12301.5	14155.8	15875.0	16925.9	20364.5	...	...	
Less: Subsidies	9810.6	9282.6	11312.5	11695.4	13319.5	23043.0	27424.1	39762.6	54587.1	...	...	
Subsidies on products	4830.4	4867.4	6119.7	6016.9	6226.4	6012.5	6559.5	6947.0	9300.6	...	...	
Other subsidies on production	4980.2	4415.2	5192.8	5678.5	7093.1	17030.4	20864.6	32815.6	45286.6	...	...	
Property income	286223.3	314106.6	391667.5	430283.7	531771.6	643201.0	757367.5	783722.4	1000745.1	...	...	
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	299473.0	325157.1	404830.6	443367.5	548940.6	661501.6	783348.3	810520.6	1040372.1	...	...	
GROSS NATIONAL INCOME	986792.7	1149826.3	1382056.8	1557244.5	1792758.9	2025793.5	2311548.9	2579605.8	3064141.1	...	...	
<b>II.2 Secondary distribution of income account - Resources</b>												
GROSS NATIONAL INCOME	986792.7	1149826.3	1382056.8	1557244.5	1792758.9	2025793.5	2311548.9	2579605.8	3064141.1	...	...	
Current taxes on income, wealth, etc.	64256.8	71845.8	85695.7	96875.5	104091.9	123120.3	134851.1	155898.1	184370.8	...	...	
Social contributions	69835.9	80516.1	103937.0	123126.4	144508.4	169326.8	195345.0	226904.0	256386.6	...	...	
Social benefits other than social transfers in kind	94349.4	101632.5	125919.2	136774.0	161846.0	173509.4	199186.5	244077.2	274573.6	...	...	
Other current transfers	64094.5	66965.7	80968.2	95671.8	101897.6	107851.0	133401.2	149076.5	170412.1	...	...	
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	64256.8	71845.8	85695.7	96875.5	104091.9	123120.3	134851.1	155898.1	184370.8	...	...	
Social contributions	69835.9	80516.1	103937.0	123126.4	144508.4	169326.8	195345.0	226904.0	256386.6	...	...	
Social benefits other than social transfers in kind	94375.2	101660.0	125953.3	136810.8	161888.6	173554.0	199235.6	244139.2	274642.1	...	...	
Other current transfers	60382.7	64633.8	77934.5	92893.9	99117.9	103923.9	128699.9	143587.8	160088.9	...	...	
GROSS DISPOSABLE INCOME	990478.8	1152130.6	1385056.5	1559985.6	1795496.1	2029676.2	2316201.1	2585032.5	3074395.8	...	...	
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	990478.8	1152130.6	1385056.5	1559985.6	1795496.1	2029676.2	2316201.1	2585032.5	3074395.8	...	...	
Adjustment for the change in net equity of households on pension funds	4923.6	5970.9	4299.2	7714.5	8034.4	13204.9	11723.2	14610.8	19293.8	...	...	
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	777038.4	905145.4	1071926.7	1202469.7	1375972.0	1530324.8	1736351.8	1947495.1	2284652.1	...	...	
Individual consumption expenditure	732482.7	851786.5	1018484.0	1132529.8	1293449.4	1434807.9	1623442.0	1817321.5	2124063.9	...	...	
Collective consumption expenditure	44555.8	53358.9	53442.7	69939.9	82522.6	95516.9	112909.7	130173.6	160588.3	...	...	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Adjustment for the change in net equity of households on pension funds	4923.6	5970.9	4299.2	7714.5	8034.4	13204.9	11723.2	14610.8	19293.8	...	...	
SAVING, GROSS	213440.3	246985.2	313129.8	357515.8	419524.1	499351.4	579849.4	637537.4	789743.7	...	...	
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	213440.3	246985.2	313129.8	357515.8	419524.1	499351.4	579849.4	637537.4	789743.7	...	...	
Capital transfers, receivable less payable	414.8	-121.6	-97.1	-253.1	-473.2	-927.4	-725.7	-369.8	-403.8	...	...	
Capital transfers, receivable	7779.9	12235.9	10773.0	12640.5	16610.1	14622.2	17156.9	12647.7	37663.2	...	...	
Less: Capital transfers, payable	7365.2	12357.5	10870.1	12893.6	17083.3	15549.6	17882.6	13017.5	38066.9	...	...	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	...	...	...	...	...	...	...	...	...	...	...	
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	229998.3	312887.8	436034.8	444282.3	538809.7	593577.5	663287.8	736299.2	962099.7	...	...	
Gross fixed capital formation	219809.2	284387.4	386129.1	422859.3	509603.0	584554.5	688478.1	758543.2	925013.5	...	...	
Changes in inventories	6432.1	24414.1	44651.4	15450.6	22600.0	2835.0	-31499.1	-28362.6	30230.1	...	...	
Acquisitions less disposals of valuables	3757.1	4086.3	5254.3	5972.5	6606.7	6188.0	6308.8	6118.5	6856.1	...	...	
Acquisitions less disposals of non-produced non-financial assets	64.0	77.1	36.0	105.4	181.9	157.0	55.4	-68.8	-55.4	...	...	
NET LENDING (+) / NET BORROWING (-)	-16207.3	-66101.3	-123038.0	-87125.0	-119940.6	-95310.5	-84219.5	-99062.8	-172704.4	...	...	
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	...	650631.8	139373.3	961862.3	616664.3	1030514.5	737282.9	796074.5	1152542.1	385982.8	1560597.9	
Currency and deposits	...	118820.2	92015.7	132905.3	188396.7	160010.7	130830.5	154462.1	192873.3	-232463.3	603543.0	
Securities other than shares	...	40409.8	36305.0	86731.0	24609.9	112310.8	21945.6	49215.9	141891.4	109224.7	294540.3	
Loans	...	130014.7	201202.6	142115.8	301669.4	247326.0	311383.0	168325.9	371620.5	5174.7	71487.7	
Shares and other equity	...	240432.3	-212330.3	432727.2	-124685.5	292580.9	-99612.2	75439.1	898.9	-12258.4	84174.4	
Insurance technical reserves	...	3594.7	3936.3	9907.7	8536.9	15992.5	14605.4	27674.2	18445.5	21361.4	18926.0	
Financial derivatives	...	688.5	967.1	-490.8	4673.3	-2624.5	1670.1	8180.9	513.3	23491.1	-11998.8	
Other accounts payable	...	116671.8	17276.9	157966.2	213463.6	204918.0	356460.5	312776.4	426299.2	471452.6	499925.1	
NET LENDING (+) / NET BORROWING (-)	<sup>a</sup> ...	-59344.6	-72502.0	-83375.0	-60468.0	-66166.0	-8783.3	31143.8	-120624.2	187589.1	-24554.1	
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	...	591287.2	66871.3	878487.3	556196.3	964348.5	728499.5	827218.3	1031917.9	573571.9	1536043.7	
Monetary gold and SDRs	...	1.6	0.9	-4.8	26.0	-36.4	-0.1	-0.2	-0.1	-0.0	...	
Currency and deposits	...	93467.1	79123.9	103801.7	176518.7	152494.8	150939.7	173110.4	234723.2	-10611.3	525517.7	
Securities other than shares	...	31713.0	18173.6	70886.6	27834.7	92229.6	55737.6	75878.3	29353.2	-71241.8	335734.4	
Loans	...	114294.1	171254.4	123596.1	260532.7	218455.8	271390.4	147944.5	352270.5	64886.3	176680.5	
Shares and other equity	...	233365.4	-222909.7	414676.4	-131797.8	286477.4	-117846.0	85419.5	-9638.6	66100.5	75300.6	
Insurance technical reserves	...	3594.7	3936.3	9907.7	8536.9	15992.5	14605.4	27674.2	18445.5	21361.4	18926.0	
Financial derivatives	...	620.7	1428.9	-2559.1	8342.8	-3621.3	3274.2	12372.9	-2081.6	26714.6	-15646.6	
Other accounts receivable	...	114230.6	15862.9	158182.6	206202.2	202356.2	350398.3	304818.7	408845.8	476362.2	419531.1	

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

Table 4.2 Rest of the world (S.2)

Series 1000: 2008 SNA, New Turkish lira, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>V.I External account of goods and services - Resources</b>												
Imports of goods and services	233399.2	295228.3	423928.5	448580.0	508132.5	565290.1	606971.1	648233.4	910767.7	...	...	
Imports of goods	215128.6	275836.1	400681.2	423823.6	477420.4	528602.2	562784.1	600212.3	851404.5	...	...	
Imports of services	18270.7	19392.2	23247.3	24756.4	30712.1	36687.9	44187.0	48021.0	59363.2	...	...	
<b>V.I External account of goods and services - Uses</b>												
Exports of goods and services	225554.3	237209.0	310444.2	371500.0	403063.9	485853.7	545979.0	572964.8	770552.6	...	...	
Exports of goods	178106.2	189289.0	249277.0	302486.3	322209.9	385805.4	430784.6	469459.5	626633.7	...	...	
Exports of services	47448.1	47920.0	61167.2	69013.7	80854.1	100048.3	115194.4	103505.4	143918.8	...	...	
EXTERNAL BALANCE OF GOODS AND SERVICES	7844.9	58019.3	113484.3	77080.0	105068.6	79436.4	60992.0	75268.5	140215.1	...	...	
<b>V.II External account of primary income and current transfers - Resources</b>												
EXTERNAL BALANCE OF GOODS AND SERVICES	7844.9	58019.3	113484.3	77080.0	105068.6	79436.4	60992.0	75268.5	140215.1	...	...	
Compensation of employees	243.6	285.9	454.9	727.6	1320.0	1785.6	2318.9	3415.0	3879.0	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	
Property income	20961.8	17414.3	19322.2	21521.7	24969.9	26939.1	36160.4	40463.0	55096.3	...	...	
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	
Social contributions	...	...	...	...	...	...	...	...	...	...	...	
Social benefits other than social transfers in kind	25.8	27.5	34.1	36.8	42.6	44.5	49.1	62.0	68.4	...	...	
Other current transfers	945.0	987.2	1430.1	1652.2	1752.8	1829.3	2091.2	3401.2	6208.4	...	...	
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	
<b>V.II External account of primary income and current transfers - Uses</b>												
Compensation of employees	1094.1	1148.7	1197.6	1383.8	1534.8	1413.8	1201.1	1293.3	1110.3	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	
Property income	7712.2	6363.8	6159.2	8437.9	7800.9	8638.6	10179.6	13664.8	15469.3	...	...	
Current taxes on income and wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	
Social contributions	...	...	...	...	...	...	...	...	...	...	...	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	4656.9	3319.1	4463.8	4430.1	4532.6	5756.5	6792.5	8890.0	16531.6	...	...	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
<b>CURRENT EXTERNAL BALANCE</b>	<b>16558.0</b>	<b>65902.6</b>	<b>122905.0</b>	<b>86766.5</b>	<b>119285.6</b>	<b>94226.1</b>	<b>83438.4</b>	<b>98761.7</b>	<b>172356.1</b>	...	...	...
<b>V.III.1 Capital account - Changes in liabilities and net worth</b>												
<b>CURRENT EXTERNAL BALANCE</b>	<b>16558.0</b>	<b>65902.6</b>	<b>122905.0</b>	<b>86766.5</b>	<b>119285.6</b>	<b>94226.1</b>	<b>83438.4</b>	<b>98761.7</b>	<b>172356.1</b>	...	...	...
Capital transfers, receivable less payable	-414.8	121.6	97.1	253.1	473.2	927.4	725.7	369.8	403.8	...	...	...
Capital transfers, receivable	142.8	127.8	101.3	254.4	475.0	949.6	763.1	379.4	431.0	...	...	...
Less: Capital transfers, payable	557.5	6.2	4.2	1.3	1.8	22.2	37.5	9.6	27.3	...	...	...
<b>Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS</b>	<b>16143.3</b>	<b>66024.2</b>	<b>123002.1</b>	<b>87019.6</b>	<b>119758.8</b>	<b>95153.5</b>	<b>84164.1</b>	<b>99131.5</b>	<b>172759.8</b>	...	...	...
<b>V.III.1 Capital account - Changes in assets</b>												
Acquisitions less disposals of non-produced non-financial assets	-64.0	-77.1	-36.0	-105.4	-181.9	-157.0	-55.4	68.8	55.4	...	...	...
<b>NET LENDING (+) / NET BORROWING (-)</b>	<b>16207.3</b>	<b>66101.3</b>	<b>123038.0</b>	<b>87125.0</b>	<b>119940.6</b>	<b>95310.5</b>	<b>84219.5</b>	<b>99062.8</b>	<b>172704.4</b>	...	...	...
<b>V.III.2 Financial account - Changes in liabilities and net worth</b>												
<b>Net incurrence of liabilities</b>	...	73815.3	90207.7	116270.8	130052.0	97086.0	52241.1	92726.7	171122.3	41036.9	97245.6	...
Currency and deposits	...	18118.2	-858.7	13924.0	14316.9	-2478.9	-5057.5	11912.2	14619.3	27015.0	61759.2	...
Securities other than shares	...	24005.3	33794.5	57912.7	38570.2	39454.8	-21498.8	18918.3	78394.9	14167.3	33817.0	...
Loans	...	16685.5	31129.2	20646.1	43698.0	37173.1	43222.2	22933.2	21230.2	-60638.0	-101823.6	...
Shares and other equity	...	9404.6	24011.4	21580.5	22096.4	21572.5	28979.4	19388.5	29534.7	32760.4	31378.4	...
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	...	647.5	183.4	472.4	1709.8	47.5	1797.5	6402.5	409.7	16393.0	-9057.8	...
Other accounts payable	...	4954.1	1947.9	1735.0	9660.7	1317.1	4798.3	13172.1	26933.7	11339.3	81172.4	...
<b>NET LENDING (+) / NET BORROWING (-)</b> <sup>a</sup>	...	59344.6	72502.0	83375.0	60468.0	66166.0	8783.3	-31143.8	120624.2	-187589.1	24554.1	...
<b>V.III.2 Financial account - Changes in assets</b>												
<b>Net acquisition of financial assets</b>	...	14470.6	17705.7	32895.7	69584.0	30920.0	43457.8	123870.5	50498.2	228626.0	72691.5	...
Monetary gold and SDRs	...	1.6	0.9	-4.8	26.0	-36.4	-0.1	-0.2	-0.1	-0.0	...	...
Currency and deposits	...	-7234.9	-13750.4	-15179.5	2438.9	-9994.9	15051.7	30560.5	56469.1	248867.1	-16266.1	...
Securities other than shares	...	15308.5	15663.2	42068.3	41795.0	19373.5	12293.3	45580.7	-34143.3	-166299.2	75011.1	...
Loans	...	965.0	1181.0	2126.3	2561.4	8302.9	3229.7	2551.8	1880.2	-926.5	3369.2	...
Shares and other equity	...	2337.8	13432.0	3529.7	14984.1	15469.0	10745.6	29368.9	18997.2	111119.2	22504.5	...
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	...	579.7	645.1	-1595.8	5379.3	-949.3	3401.7	10594.5	-2185.3	19616.4	-12705.6	...
Other accounts receivable	...	2513.0	533.8	1951.5	2399.3	-1244.8	-1264.0	5214.3	9480.3	16248.9	778.4	...

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

Table 4.3 Non-financial Corporations (S.11)

Series 1000: 2008 SNA, New Turkish lira, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	1227775.4	1420637.8	1810741.0	2069483.8	2405776.9	2778516.5	3106903.1	3433818.9	4358858.0	...	...	...
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	763475.0	887752.1	1147270.4	1325564.5	1518637.4	1757005.7	1923304.1	2110543.0	2750848.4	...	...	...
VALUE ADDED GROSS, in basic prices	464300.4	532885.7	663470.6	743919.3	887139.5	1021510.8	1183599.0	1323275.9	1608009.5	...	...	...
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	...
VALUE ADDED NET, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	464300.4	532885.7	663470.6	743919.3	887139.5	1021510.8	1183599.0	1323275.9	1608009.5	...	...	...
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	167087.2	197211.1	237059.0	282051.5	331451.0	391670.8	461255.8	577908.1	661787.0	...	...	...
Other taxes less Other subsidies on production	416.8	2726.1	2771.4	5326.2	5554.8	-3829.6	-6578.0	-15923.5	-25922.5	...	...	...
Other taxes on production	2717.3	4009.7	4264.4	6192.3	7267.9	7917.5	8852.3	9346.2	11743.5	...	...	...
Less: Other subsidies on production	2300.6	1283.6	1493.1	866.1	1713.1	11747.1	15430.3	25269.7	37665.9	...	...	...
OPERATING SURPLUS, GROSS	296796.4	332948.6	423640.3	456541.6	550133.7	633669.5	728921.2	761291.4	972145.0	...	...	...
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	296796.4	332948.6	423640.3	456541.6	550133.7	633669.5	728921.2	761291.4	972145.0	...	...	...
Property income	37025.5	39058.4	51238.9	60589.4	75136.2	89648.5	108451.1	111966.5	146464.9	...	...	...
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	183504.9	212729.6	290406.7	307912.9	424579.9	494652.8	582113.2	574834.7	748597.9	...	...	...
BALANCE OF PRIMARY INCOMES	150317.0	159277.4	184472.5	209218.0	200690.0	228665.2	255259.1	298423.1	370012.0	...	...	...
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	150317.0	159277.4	184472.5	209218.0	200690.0	228665.2	255259.1	298423.1	370012.0	...	...	...
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	3236.0	2954.3	4261.2	3359.4	2923.0	4037.7	4808.2	6785.8	7308.5	...	...	...
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	19489.5	23550.4	26849.3	30097.1	29319.1	36609.7	36354.2	45658.0	55770.5	...	...	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	10620.9	12667.8	14990.0	19043.0	19477.9	20516.0	24782.5	25302.4	28008.0	...	...	...
GROSS DISPOSABLE INCOME	123442.6	126013.5	146894.4	163437.3	154815.9	175577.2	198930.5	234248.5	293541.9	...	...	...
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	123442.6	126013.5	146894.4	163437.3	154815.9	175577.2	198930.5	234248.5	293541.9	...	...	...
<b>II.4.1 Use of disposable income account - Uses</b>												
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	123442.6	126013.5	146894.4	163437.3	154815.9	175577.2	198930.5	234248.5	293541.9	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
III.1 Capital account - Changes in liabilities and net worth												
SAVING, GROSS	123442.6	126013.5	146894.4	163437.3	154815.9	175577.2	198930.5	234248.5	293541.9	...	...	
Capital transfers, receivable less payable	4768.5	9956.9	6045.0	6061.9	11589.5	7492.3	5182.5	4128.4	20672.8	...	...	
Capital transfers, receivable	5212.9	10112.9	7657.0	8570.7	13243.9	10126.3	7367.5	5375.1	22365.7	...	...	
Less: Capital transfers, payable	444.4	156.0	1612.0	2508.8	1654.4	2634.0	2185.0	1246.7	1692.8	...	...	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	...	...	...	...	...	...	...	...	...	...	...	
III.1 Capital account - Changes in assets												
Gross capital formation	128218.0	191013.0	269770.8	260048.3	308564.5	339338.6	376415.3	417113.7	552030.6	...	...	
Gross fixed capital formation	120917.1	167837.5	227572.8	251700.8	285712.5	336359.6	408602.6	447577.4	524916.0	...	...	
Changes in inventories	7300.9	23175.5	42198.0	8347.5	22852.0	2979.0	-32187.3	-30463.7	27114.6	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of non-produced non-financial assets	1691.1	-173.3	-64.4	-145.4	-165.7	199.8	19.5	70.8	-54.4	...	...	
NET LENDING (+) / NET BORROWING (-)	-1698.0	-54869.3	-116767.0	-90403.7	-141993.4	-156468.8	-172321.8	-178807.7	-237761.5	...	...	
III.2 Financial account - Changes in liabilities and net worth												
Net incurrence of liabilities	...	418670.3	-133537.5	684639.1	265479.0	647263.0	412579.3	514182.4	601827.1	454261.3	546664.8	
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	
Securities other than shares	...	48.4	2924.3	2950.3	5904.2	10468.7	3634.6	4242.4	5131.9	-4650.8	6700.7	
Loans	...	92918.3	99263.7	103286.4	165650.5	173787.9	216772.4	135090.2	229940.8	76350.8	90860.6	
Shares and other equity	...	232288.2	-213428.6	427983.8	-136858.2	278421.9	-121898.5	59545.5	-23366.3	-34054.2	5601.8	
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	
Financial derivatives	...	-45.8	213.3	-414.1	940.6	-1465.2	389.0	739.9	8.2	3955.0	-3016.8	
Other accounts payable	...	93461.0	-22510.2	150832.6	229841.8	186049.7	313681.9	314564.4	390112.5	412660.6	446518.5	
NET LENDING (+) / NET BORROWING (-)	<sup>a</sup> ...	-106698.4	-85409.9	-90733.3	-131832.6	-144708.0	-229461.7	-158885.9	-165782.5	24544.6	-10587.6	
III.2 Financial account - Changes in assets												
Net acquisition of financial assets	...	311971.9	-218947.4	593905.8	133646.4	502555.0	183117.5	355296.5	436044.7	478805.9	536077.2	
Monetary gold and SDRs	...	...	...	...	...	...	...	...	...	...	...	
Currency and deposits	...	42249.8	-10422.7	32263.7	45317.8	22478.5	23354.7	35213.4	55958.0	6743.7	142500.7	
Securities other than shares	...	-3286.5	8194.7	8315.1	4042.7	6369.6	312.8	494.0	12081.9	-2519.9	26816.7	
Loans	...	5.5	141.3	2449.0	729.2	4332.5	424.0	-23.5	327.0	1756.6	-215.5	
Shares and other equity	...	204608.3	-225270.0	392850.0	-139378.0	253822.7	-143113.8	79401.1	-389.5	81479.9	23930.4	
Insurance technical reserves	...	481.5	584.1	1843.0	1493.1	1652.9	2763.8	4731.6	2596.0	3512.4	9404.3	
Financial derivatives	...	-41.9	211.5	-256.0	499.2	-83.2	-582.0	399.9	360.0	1563.6	242.2	
Other accounts receivable	...	67955.1	7613.6	156440.8	220942.3	213982.0	299958.2	235079.8	365111.2	386269.7	333398.5	

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

Table 4.4 Financial Corporations (S.12)

Series 1000: 2008 SNA, New Turkish lira, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	56187.1	56849.7	63023.5	73935.1	88855.7	95883.4	111945.0	137084.1	156796.5	...	...	...
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	18715.5	22716.2	25245.1	27805.5	33112.0	37049.5	41921.5	49997.1	56092.3	...	...	...
VALUE ADDED GROSS, at basic prices	37471.7	34133.5	37778.5	46129.6	55743.7	58833.9	70023.5	87087.0	100704.2	...	...	...
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	...
VALUE ADDED NET, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	37471.7	34133.5	37778.5	46129.6	55743.7	58833.9	70023.5	87087.0	100704.2	...	...	...
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	14134.7	15816.8	17693.3	19803.8	23020.2	25722.5	29364.1	32739.9	35958.0	...	...	...
Other taxes less Other subsidies on production	-423.2	781.6	513.7	161.7	428.6	1229.2	1108.2	673.3	760.7	...	...	...
Other taxes on production	664.0	1288.4	1433.6	1906.9	2419.4	2959.8	3170.1	3450.0	4060.3	...	...	...
Less: Other subsidies on production	1087.2	506.8	919.9	1745.2	1990.8	1730.6	2061.9	2776.7	3299.6	...	...	...
OPERATING SURPLUS, GROSS	23760.2	17535.2	19571.4	26164.1	32294.9	31882.2	39551.1	53673.7	63985.5	...	...	...
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	23760.2	17535.2	19571.4	26164.1	32294.9	31882.2	39551.1	53673.7	63985.5	...	...	...
Property income	73442.2	66964.6	75643.7	90222.8	84987.1	123840.8	154451.0	182533.9	236004.6	...	...	...
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	56688.7	53649.5	56031.8	70757.0	61670.4	90662.1	121011.6	145905.6	180662.4	...	...	...
BALANCE OF PRIMARY INCOMES	40513.7	30850.3	39183.3	45629.8	55611.6	65061.0	72990.5	90302.1	119327.8	...	...	...
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	40513.7	30850.3	39183.3	45629.8	55611.6	65061.0	72990.5	90302.1	119327.8	...	...	...
Social contributions	6627.5	7602.2	6242.6	10285.8	10919.1	16742.1	16074.5	19751.8	25059.0	...	...	...
Other current transfers	10388.7	9749.3	12676.4	13431.9	13822.5	16361.8	20483.2	25124.6	34085.5	...	...	...
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	2347.3	2746.7	3094.7	3455.0	3264.6	4146.3	3984.0	5130.3	6312.9	...	...	...
Social benefits other than social transfers in kind	1703.9	1631.3	1943.5	2571.3	2884.8	3537.2	4351.4	5140.9	5765.3	...	...	...
Other current transfers	13923.4	15677.1	17893.7	22601.1	23296.1	24356.3	30575.8	32730.9	38140.9	...	...	...
GROSS DISPOSABLE INCOME	39555.3	28146.8	35170.5	40720.2	50907.8	66125.1	70637.1	92176.3	128253.3	...	...	...
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	39555.3	28146.8	35170.5	40720.2	50907.8	66125.1	70637.1	92176.3	128253.3	...	...	...
<b>II.4.1 Use of disposable income account - Uses</b>												
Adjustment for the change in net equity of households on pension funds	4923.6	5970.9	4299.2	7714.5	8034.4	13204.9	11723.2	14610.8	19293.8	...	...	...
SAVING, GROSS	34631.7	22175.8	30871.4	33005.7	42873.4	52920.2	58913.9	77565.5	108959.5	...	...	...



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
III.1 Capital account - Changes in liabilities and net worth												
SAVING, GROSS	34631.7	22175.8	30871.4	33005.7	42873.4	52920.2	58913.9	77565.5	108959.5	...	...	
Capital transfers, receivable less payable	5.3	13.2	-8.4	-43.3	-28.2	103.2	-1083.6	-161.0	2098.7	...	...	
Capital transfers, receivable	5.3	29.5	35.5	0.0	69.6	103.2	1101.5	1085.6	3118.7	...	...	
Less: Capital transfers, payable	...	16.4	43.9	43.3	97.8	...	2185.0	1246.7	1020.0	...	...	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	...	...	...	...	...	...	...	...	...	...	...	
III.1 Capital account - Changes in assets												
Gross capital formation	4258.2	4760.0	5202.6	6680.1	5854.9	5635.6	4594.5	4700.5	4785.0	...	...	
Gross fixed capital formation	4258.2	4760.0	5202.6	6680.1	5854.9	5635.6	4594.5	4700.5	4785.0	...	...	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	
NET LENDING (+) / NET BORROWING (-)	30378.8	17429.0	25660.4	26282.3	36990.3	47387.8	53235.8	72704.0	106273.2	...	...	
III.2 Financial account - Changes in liabilities and net worth												
Net incurrence of liabilities	...	118040.5	158211.1	187520.0	299460.5	281441.3	229164.8	190682.5	325055.4	-245533.7	617236.0	
Currency and deposits	...	119190.4	91868.6	132686.1	187574.9	162782.4	130498.0	154294.7	192667.1	-232850.3	603128.6	
Securities other than shares	...	3536.9	15158.1	25895.4	22874.4	28767.2	-7534.4	-3766.3	27255.2	-557.5	43790.5	
Loans	...	-22249.9	40588.5	370.5	58306.9	51653.8	57522.7	-10464.3	55605.8	-103970.9	-118429.5	
Shares and other equity	...	5855.5	-1176.5	3887.9	9472.0	11627.7	16317.0	16507.3	18433.0	12406.0	65771.7	
Insurance technical reserves	...	3594.7	3936.3	9907.7	8536.9	14664.0	13847.3	19520.1	17233.5	18283.7	15597.2	
Financial derivatives	...	674.0	693.4	-11.1	3421.7	-858.6	1243.3	7279.0	695.8	19544.1	-8982.6	
Other accounts payable	...	7438.8	7142.7	14783.4	9273.7	12804.7	17271.1	7312.0	13164.9	41611.2	16360.1	
NET LENDING (+) / NET BORROWING (-) <sup>a</sup>	...	55700.9	47014.6	20023.3	56312.8	61013.1	125297.1	106346.3	85470.3	189109.6	-90214.3	
III.2 Financial account - Changes in assets												
Net acquisition of financial assets	...	173741.4	205225.6	207543.3	355773.4	342454.4	354461.9	297028.8	410525.7	-56424.1	527021.7	
Monetary gold and SDRs	...	1.6	0.9	-4.8	26.0	-36.4	-0.1	-0.2	-0.1	-0.0	...	
Currency and deposits	...	7516.6	31846.1	29951.8	59349.1	65208.9	22818.8	57539.3	47121.7	-83344.5	114115.6	
Securities other than shares	...	37181.3	4147.2	53867.6	24278.3	67370.0	43642.9	72645.6	-1387.3	-90230.3	275234.2	
Loans	...	124909.2	165570.4	126815.4	259361.3	206970.9	269096.6	142706.1	348618.0	52192.3	126696.8	
Shares and other equity	...	1111.2	985.3	2737.9	2109.7	2160.8	5345.2	832.4	6259.9	-2029.8	9667.7	
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	
Financial derivatives	...	636.4	1197.9	-2282.3	7654.0	-3325.4	3895.6	11993.4	-2419.2	25032.1	-15842.2	
Other accounts receivable	...	2385.2	1477.8	-3542.2	2995.1	4105.5	9662.9	11312.1	12332.8	41956.0	17149.6	

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

Table 4.5 General Government (S.13)

Series 1000: 2008 SNA, New Turkish lira, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	153266.7	177358.8	201369.6	236655.9	268574.1	303571.4	341831.4	404823.3	465910.9	...	...	
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	45078.6	55169.4	61695.7	77194.5	91623.8	100773.1	118208.1	139346.2	169564.3	...	...	
VALUE ADDED GROSS, at basic prices	108188.1	122189.5	139673.9	159461.3	176950.2	202798.3	223623.3	265477.2	296346.6	...	...	
Less: Consumption of fixed capital	22806.4	24018.7	26532.6	29076.7	32347.9	37964.4	40017.1	47409.3	59734.6	...	...	
VALUE ADDED NET, at basic prices	85381.7	98170.8	113141.2	130384.7	144602.4	164833.9	183606.2	218067.9	236612.1	...	...	
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	108188.1	122189.5	139673.9	159461.3	176950.2	202798.3	223623.3	265477.2	296346.6	...	...	
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	83417.2	96116.0	110815.1	129653.8	143852.0	164017.4	182640.9	216832.5	235055.2	...	...	
Other taxes less Other subsidies on production	1964.5	2054.8	2326.2	730.8	750.4	816.5	965.3	1235.4	1556.8	...	...	
Other taxes on production	1964.5	2054.8	2326.2	730.8	750.4	816.5	965.3	1235.4	1556.8	...	...	
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	22806.4	24018.7	26532.6	29076.7	32347.9	37964.4	40017.1	47409.3	59734.6	...	...	
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	22806.4	24018.7	26532.6	29076.7	32347.9	37964.4	40017.1	47409.3	59734.6	...	...	
Taxes on production and imports, less Subsidies	109123.9	143973.6	171772.1	189146.0	229596.4	233401.2	272931.1	293739.5	328972.8	...	...	
Taxes on production and imports	118934.5	153256.2	183084.5	200841.4	242915.9	256444.2	300355.2	333502.1	383560.0	...	...	
Taxes on products	112939.8	144970.8	173901.0	190276.3	230614.4	242288.5	284480.2	316576.3	363195.5	...	...	
Other taxes on production	5994.7	8285.3	9183.6	10565.1	12301.5	14155.8	15875.0	16925.9	20364.5	...	...	
Less: Subsidies	9810.6	9282.6	11312.5	11695.4	13319.5	23043.0	27424.1	39762.6	54587.1	...	...	
Subsidies on products	4830.4	4867.4	6119.7	6016.9	6226.4	6012.5	6559.5	6947.0	9300.6	...	...	
Other subsidies on production	4980.2	4415.2	5192.8	5678.5	7093.1	17030.4	20864.6	32815.6	45286.6	...	...	
Property income	16373.7	16855.3	13561.3	19730.1	21586.3	26492.7	25888.3	32691.0	30647.5	...	...	
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	45961.8	44822.5	42260.4	45246.6	42307.4	45674.9	46118.3	52099.3	67877.6	...	...	
BALANCE OF PRIMARY INCOMES	102342.2	140025.0	169605.6	192706.2	241223.2	252183.4	292718.2	321740.5	351477.2	...	...	
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	102342.2	140025.0	169605.6	192706.2	241223.2	252183.4	292718.2	321740.5	351477.2	...	...	
Current taxes on income, wealth, etc.	64256.8	71845.8	85695.7	96875.5	104091.9	123120.3	134851.1	155898.1	184370.8	...	...	
Social contributions	63208.4	72913.9	97694.4	112840.6	133589.2	152584.8	179270.5	207152.2	231327.6	...	...	
Other current transfers	17665.8	22295.4	24392.3	33089.7	32825.3	32925.0	39797.4	42638.5	47178.7	...	...	
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	
Social benefits other than social transfers in kind	92671.3	100028.7	124009.8	134239.4	159003.8	170016.8	194884.2	238998.3	268876.8	...	...	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Other current transfers	12289.7	10223.6	16424.0	17253.5	19715.0	22996.3	26030.7	30990.9	31734.9	...	...	
GROSS DISPOSABLE INCOME	142512.2	196827.6	236954.3	284019.1	333010.8	367800.4	425722.2	457440.1	513742.6	...	...	
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	142512.2	196827.6	236954.3	284019.1	333010.8	367800.4	425722.2	457440.1	513742.6	...	...	
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	157576.4	173684.9	191075.1	223401.7	255615.1	288096.3	324551.5	386976.6	450496.4	...	...	
Individual consumption expenditure	113020.6	120326.0	137632.4	153461.8	173092.4	192579.3	211641.8	256803.1	289908.2	...	...	
Collective consumption expenditure	44555.8	53358.9	53442.7	69939.9	82522.6	95516.9	112909.7	130173.6	160588.3	...	...	
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	
SAVING, GROSS	-15064.2	23142.7	45879.1	60617.4	77395.7	79704.2	101170.7	70463.5	63246.2	...	...	
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	-15064.2	23142.7	45879.1	60617.4	77395.7	79704.2	101170.7	70463.5	63246.2	...	...	
Capital transfers, receivable less payable	-5426.9	-10174.8	-6676.5	-6444.0	-12096.2	-9051.3	-5736.4	-5095.0	-29530.5	...	...	
Capital transfers, receivable	1247.9	1161.7	2098.9	3225.5	2494.7	3260.3	6091.8	3966.1	4281.9	...	...	
Less: Capital transfers, payable	6674.8	11336.5	8775.4	9669.5	14590.9	12311.6	11828.3	9061.0	33812.4	...	...	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	...	...	...	...	...	...	...	...	...	...	...	
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	37996.6	40815.8	45009.2	53836.0	63749.0	64935.9	78908.8	94795.2	124496.8	...	...	
Gross fixed capital formation	38462.5	40400.6	43474.0	48672.1	64604.1	65252.6	78242.9	93451.8	123087.9	...	...	
Changes in inventories	-470.5	409.2	1525.1	5159.7	-854.6	-316.7	666.4	1338.6	1412.9	...	...	
Acquisitions less disposals of valuables	4.6	6.0	10.2	4.1	-0.5	-0.0	-0.5	4.9	-4.0	...	...	
Acquisitions of non-produced non-financial assets	3167.5	3291.6	4536.5	3295.7	-2161.9	718.4	1406.2	-270.4	-4721.9	...	...	
NET LENDING (+) / NET BORROWING (-)	-61655.2	-31139.5	-10343.1	-2958.2	3712.5	4998.6	15119.2	-29156.3	-86059.2	...	...	
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	...	65652.9	58747.6	40820.0	-17645.1	71824.2	52386.4	47881.1	149360.9	147293.2	304193.7	
Currency and deposits	...	-370.2	147.1	219.2	821.9	-2771.7	332.5	167.3	206.2	387.0	414.4	
Securities other than shares	...	36824.4	18222.6	57885.3	-4168.8	73074.9	25845.5	48739.8	109504.3	114433.0	244049.1	
Loans	...	15965.9	8830.0	-8121.6	9869.2	-4848.2	1741.4	1723.8	15970.5	13602.4	16806.5	
Shares and other equity	...	243.8	288.5	660.8	65.2	20.8	...	...	-6.4	2260.1	6601.9	
Insurance technical reserves	...	...	...	...	...	1328.5	758.1	8154.1	1212.0	3077.7	3328.8	
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	
Other accounts payable	...	12989.0	31259.5	-9823.7	-24232.5	5019.9	23708.9	-10903.9	22474.4	13533.0	32993.0	
NET LENDING (+) / NET BORROWING (-) <sup>a</sup>	...	-17609.2	-23127.9	-23272.7	19616.9	-47472.9	48471.6	33153.2	-88560.0	-94889.0	-112014.9	
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	...	48043.7	35619.7	17547.3	1971.8	24351.4	100858.0	81034.3	60800.9	52404.2	192178.8	
Monetary gold and SDRs	...	...	...	...	...	...	...	...	...	...	...	
Currency and deposits	...	-2533.8	10908.7	-786.4	14362.7	-3288.5	35527.0	1068.9	32637.2	-26908.2	31398.6	
Securities other than shares	...	2155.0	4957.5	11036.9	-2715.5	16089.0	12565.6	8334.6	11136.8	16961.0	23348.3	
Loans	...	-10659.2	5765.5	-5777.4	471.2	7076.4	1935.4	5229.7	3203.3	10365.4	49421.7	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Shares and other equity	...	15519.9	7736.4	8390.0	6432.2	20123.6	12766.1	12675.0	-11709.6	10177.2	23790.0	
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts receivable	...	43561.9	6251.6	4684.2	-16578.8	-15649.1	38063.9	53726.2	25533.2	41808.8	64220.2	

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.6 Households (S.14)**

Series 1000: 2008 SNA, New Turkish lira, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	...	...	...	...	...	...	...	...	...	...	...	...
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	...	...	...	...	...	...	...	...	...	...	...	...
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	...
Social contributions	69835.9	80516.1	103937.0	123126.4	144508.4	169326.8	195345.0	226904.0	256386.6	...	...	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	...	...	...	...	...	...	...	...	...	...	...	...
GROSS DISPOSABLE INCOME	...	...	...	...	...	...	...	...	...	...	...	...
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	...	46163.9	53927.6	48651.5	66652.5	27522.7	36951.2	43812.2	70327.6	22941.1	86030.0	
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	...
Securities other than shares	...	...	...	...	...	...	...	...	...	...	...	...
Loans	...	43320.9	52482.3	46543.3	67760.9	26779.7	35114.7	41846.3	69971.0	19301.3	81975.9	
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...	...
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	...	60.2	60.4	-65.6	311.0	-300.7	37.8	162.0	-190.7	-7.9	0.6	
Other accounts payable	...	2782.9	1384.9	2173.8	-1419.4	1043.7	1798.7	1803.9	547.4	3647.8	4053.5	
NET LENDING (+) / NET BORROWING (-) <sup>a</sup>	...	8150.5	-12357.0	13141.2	-82.5	65113.4	53761.3	47728.7	49724.1	72613.6	188469.2	
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	...	54314.5	41570.6	61792.7	66569.9	92636.1	90712.5	91540.9	120051.8	95554.7	274499.2	
Currency and deposits	...	43210.2	43580.5	44807.2	59385.3	65752.3	69982.0	77617.7	95265.0	90476.2	229541.8	
Securities other than shares	...	-4336.8	874.2	-2332.9	2229.2	2401.0	-783.6	-5978.1	7256.8	4318.0	10100.6	
Loans	...	-50.4	-128.9	122.4	-28.7	59.5	-55.2	42.3	121.5	524.1	722.4	
Shares and other equity	...	12128.1	-6372.1	10698.4	-962.2	10381.7	7156.4	-7489.0	-3799.3	-23526.8	17895.0	
Insurance technical reserves	...	3113.2	3352.1	8064.6	7043.8	14339.6	11841.6	22942.5	15849.5	17849.0	9521.7	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Financial derivatives	...	26.2	19.5	-20.8	189.6	-212.7	-39.3	-20.4	-22.4	118.9	-46.6	
Other accounts receivable	...	223.9	245.4	453.8	-1287.0	-85.3	2610.6	4426.0	5380.7	5795.2	6764.2	

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.7 Non-profit institutions serving households (S.15)**

**Series 1000:** 2008 SNA, New Turkish lira, Western calendar year

**Data in millions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
III.2 Financial account - Changes in liabilities and net worth												
Net incurrence of liabilities		2104.2	2024.6	231.8	2717.5	2463.3	6201.2	-483.7	5971.0	7020.9	6473.4	
Currency and deposits		...	...	...	...	...	...	...	...	...	...	
Securities other than shares		...	...	...	...	...	...	...	...	...	...	
Loans		59.5	38.2	37.2	81.9	-47.2	231.8	129.9	132.4	-108.9	274.3	
Shares and other equity		2044.7	1986.4	194.6	2635.6	2510.4	5969.4	-613.6	5838.6	7129.8	6199.1	
Insurance technical reserves		...	...	...	...	...	...	...	...	...	...	
Financial derivatives		...	...	...	...	...	...	...	...	...	...	
Other accounts payable		...	0.0	0.0	-0.0	-0.0	...	...	...	0.0	-0.0	
NET LENDING (+) / NET BORROWING (-) <sup>a</sup>		1111.5	1378.2	-2533.5	-4482.6	-111.5	-6851.5	2801.5	-1476.1	-3789.7	-206.6	
III.2 Financial account - Changes in assets												
Net acquisition of financial assets		3215.8	3402.7	-2301.8	-1765.2	2351.7	-650.3	2317.8	4494.9	3231.3	6266.8	
Currency and deposits		3024.3	3211.4	-2434.6	-1896.1	2343.6	-742.8	1671.0	3741.3	2421.6	7960.9	
Securities other than shares		...	...	...	...	...	...	382.2	264.9	229.3	234.6	
Loans		89.1	-94.0	-13.3	-0.3	16.5	-10.2	-10.1	0.8	47.9	55.2	
Shares and other equity		-2.1	10.8	0.1	0.6	-11.4	...	...	...	...	17.5	
Insurance technical reserves		...	...	...	...	...	...	...	...	...	...	
Financial derivatives		...	...	...	...	...	...	...	...	...	...	
Other accounts receivable		104.5	274.5	146.1	130.7	3.0	102.7	274.6	487.9	532.5	-2001.5	

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.8 Combined Sectors: Non-Financial and Financial Corporations (S.11 + S.12)**

Series 1000: 2008 SNA, New Turkish lira, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	1283962.5	1477487.5	1873764.5	2143418.9	2494632.5	2874399.9	3218848.1	3570903.0	4515654.5	...	...	
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	782190.5	910468.3	1172515.4	1353370.0	1551749.4	1794055.3	1965225.6	2160540.1	2806940.7	...	...	
VALUE ADDED GROSS, at basic prices	501772.1	567019.3	701249.1	790048.9	942883.2	1080344.6	1253622.4	1410362.9	1708713.8	...	...	
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	
VALUE ADDED NET, at basic prices	...	...	...	...	...	...	...	...	...	...	...	
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	501772.1	567019.3	701249.1	790048.9	942883.2	1080344.6	1253622.4	1410362.9	1708713.8	...	...	
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	181222.0	213027.8	254752.3	301855.3	354471.2	417393.3	490619.9	610648.0	697745.0	...	...	
Other taxes less Other subsidies on production	-6.5	3507.7	3285.1	5487.9	5983.4	-2600.4	-5469.8	-15250.2	-25161.8	...	...	
Other taxes on production	3381.3	5298.1	5698.0	8099.2	9687.3	10877.3	12022.4	12796.3	15803.8	...	...	
Less: Other subsidies on production	3387.8	1790.5	2412.9	2611.3	3703.9	13477.7	17492.2	28046.5	40965.6	...	...	
OPERATING SURPLUS, GROSS	320556.6	350483.8	443211.7	482705.7	582428.6	665551.7	768472.3	814965.1	1036130.6	...	...	
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	320556.6	350483.8	443211.7	482705.7	582428.6	665551.7	768472.3	814965.1	1036130.6	...	...	
Property income	110467.7	106023.0	126882.6	150812.1	160123.2	213489.3	262902.1	294500.4	382469.5	...	...	
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	240193.6	266379.1	346438.5	378669.9	486250.3	585314.8	703124.8	720740.4	929260.3	...	...	
BALANCE OF PRIMARY INCOMES	190830.7	190127.7	223655.8	254847.9	256301.6	293726.2	328249.6	388725.2	489339.8	...	...	
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	190830.7	190127.7	223655.8	254847.9	256301.6	293726.2	328249.6	388725.2	489339.8	...	...	
Social contributions	6627.5	7602.2	6242.6	10285.8	10919.1	16742.1	16074.5	19751.8	25059.0	...	...	
Other current transfers	13624.7	12703.6	16937.7	16791.4	16745.5	20399.5	25291.4	31910.4	41394.0	...	...	
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	21836.8	26297.1	29944.0	33552.1	32583.7	40755.9	40338.2	50788.3	62083.4	...	...	
Social benefits other than social transfers in kind	1703.9	1631.3	1943.5	2571.3	2884.8	3537.2	4351.4	5140.9	5765.3	...	...	
Other current transfers	24544.3	28344.9	32883.7	41644.1	42774.0	44872.3	55358.4	58033.3	66148.9	...	...	
GROSS DISPOSABLE INCOME	162997.9	154160.2	182064.9	204157.5	205723.7	241702.3	269567.6	326424.8	421795.2	...	...	
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	162997.9	154160.2	182064.9	204157.5	205723.7	241702.3	269567.6	326424.8	421795.2	...	...	
<b>II.4.1 Use of disposable income account - Uses</b>												
Adjustment for the change in net equity of households on pension funds	4923.6	5970.9	4299.2	7714.5	8034.4	13204.9	11723.2	14610.8	19293.8	...	...	
SAVING, GROSS	158074.3	148189.3	177765.8	196443.0	197689.3	228497.4	257844.4	311814.0	402501.4	...	...	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
III.1 Capital account - Changes in liabilities and net worth												
SAVING, GROSS	158074.3	148189.3	177765.8	196443.0	197689.3	228497.4	257844.4	311814.0	402501.4	...	...	
Capital transfers, receivable less payable	4773.8	9970.1	6036.6	6018.6	11561.3	7595.6	4098.9	3967.3	22771.5	...	...	
Capital transfers, receivable	5218.2	10142.4	7692.5	8570.7	13313.5	10229.5	8469.0	6460.7	25484.4	...	...	
Less: Capital transfers, payable	444.4	172.3	1655.9	2552.1	1752.1	2634.0	4370.1	2493.4	2712.9	...	...	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	...	...	...	...	...	...	...	...	...	...	...	
III.1 Capital account - Changes in assets												
Gross capital formation	132476.1	195773.0	274973.4	266728.5	314419.4	344974.2	381009.8	421814.2	556815.6	...	...	
Gross fixed capital formation	125175.2	172597.6	232775.4	258381.0	291567.4	341995.3	413197.1	452277.9	529701.0	...	...	
Changes in inventories	7300.9	23175.5	42198.0	8347.5	22852.0	2979.0	-32187.3	-30463.7	27114.6	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of non-produced non-financial assets	1691.1	-173.3	-64.4	-145.4	-165.7	199.8	19.5	70.8	-54.4	...	...	
NET LENDING (+) / NET BORROWING (-)	28680.8	-37440.3	-91106.6	-64121.4	-105003.1	-109081.0	-119086.0	-106103.7	-131488.3	...	...	
III.2 Financial account - Changes in liabilities and net worth												
Net incurrence of liabilities	...	536710.8	24673.6	872159.1	564939.5	928704.3	641744.0	704864.9	926882.6	208727.6	1163900.8	
Currency and deposits	...	119190.4	91868.6	132686.1	187574.9	162782.4	130498.0	154294.7	192667.1	-232850.3	603128.6	
Securities other than shares	...	3585.4	18082.4	28845.7	28778.7	39236.0	-3899.9	476.1	32387.1	-5208.3	50491.2	
Loans	...	70668.4	139852.1	103657.0	223957.4	225441.7	274295.1	124625.9	285546.6	-27620.1	-27568.9	
Shares and other equity	...	238143.8	-214605.1	431871.7	-127386.2	290049.6	-105581.6	76052.8	-4933.3	-21648.2	71373.5	
Insurance technical reserves	...	3594.7	3936.3	9907.7	8536.9	14664.0	13847.3	19520.1	17233.5	18283.7	15597.2	
Financial derivatives	...	628.3	906.7	-425.2	4362.3	-2323.8	1632.2	8018.9	704.0	23499.1	-11999.4	
Other accounts payable	...	100899.9	-15367.4	165616.0	239115.5	198854.4	330953.0	321876.5	403277.4	454271.9	462878.6	
NET LENDING (+) / NET BORROWING (-)	<sup>a</sup> ...	-50997.5	-38395.3	-70710.0	-75519.7	-83694.9	-104164.6	-52539.6	-80312.2	213654.2	-100801.9	
III.2 Financial account - Changes in assets												
Net acquisition of financial assets	...	485713.3	-13721.7	801449.1	489419.8	845009.4	537579.4	652325.3	846570.4	422381.8	1063098.9	
Monetary gold and SDRs	...	1.6	0.9	-4.8	26.0	-36.4	-0.1	-0.2	-0.1	-0.0	...	
Currency and deposits	...	49766.4	21423.4	62215.5	104666.9	87687.4	46173.5	92752.8	103079.6	-76600.9	256616.3	
Securities other than shares	...	33894.8	12341.9	62182.7	28320.9	73739.6	43955.6	73139.6	10694.6	-92750.2	302050.9	
Loans	...	124914.7	165711.8	129264.4	260090.5	211303.4	269520.5	142682.7	348945.0	53948.9	126481.3	
Shares and other equity	...	205719.5	-224284.7	395587.9	-137268.3	255983.5	-137768.5	80233.5	5870.4	79450.1	33598.1	
Insurance technical reserves	...	481.5	584.1	1843.0	1493.1	1652.9	2763.8	4731.6	2596.0	3512.4	9404.3	
Financial derivatives	...	594.5	1409.4	-2538.3	8153.3	-3408.5	3313.5	12393.3	-2059.2	26595.7	-15600.0	
Other accounts receivable	...	70340.3	9091.4	152898.6	223937.4	218087.5	309621.0	246391.9	377444.0	428225.7	350548.2	

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.9 Combined Sectors: Households and NPISH (S.14 + S.15)**

Series 1000: 2008 SNA, New Turkish lira, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	369034.9	432832.6	510710.2	576687.4	623691.7	696018.3	769987.4	825678.9	991009.1	...	...	
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	87912.6	102130.8	124937.3	140784.8	158200.0	170971.3	186506.3	202622.5	243427.6	...	...	
VALUE ADDED GROSS, at basic prices	281122.3	330701.8	385772.9	435902.5	465491.7	525047.0	583481.0	623056.4	747581.4	...	...	
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	
VALUE ADDED NET, at basic prices	...	...	...	...	...	...	...	...	...	...	...	
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	281122.3	330701.8	385772.9	435902.5	465491.7	525047.0	583481.0	623056.4	747581.4	...	...	
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	4356.4	5087.1	5922.0	7068.6	8035.6	9147.3	10467.8	12724.6	14278.6	...	...	
Other taxes less Other subsidies on production	-943.5	-1692.4	-1620.5	-1332.0	-1525.4	-1090.8	-485.1	-1875.0	-1317.1	...	...	
Other taxes on production	648.9	932.4	1159.4	1735.1	1863.8	2461.9	2887.3	2894.2	3003.9	...	...	
Less: Other subsidies on production	1592.4	2624.8	2779.9	3067.1	3389.2	3552.7	3372.4	4769.2	4321.0	...	...	
OPERATING SURPLUS, GROSS	57558.1	62732.4	68282.7	73927.2	80933.8	89160.2	98658.4	109599.0	120543.3	...	...	
MIXED INCOME, GROSS	220151.3	264574.6	313188.8	356238.7	378047.6	427830.3	474839.9	502607.8	614076.7	...	...	
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	57558.1	62732.4	68282.7	73927.2	80933.8	89160.2	98658.4	109599.0	120543.3	...	...	
MIXED INCOME, GROSS	220151.3	264574.6	313188.8	356238.7	378047.6	427830.3	474839.9	502607.8	614076.7	...	...	
Compensation of employees	269846.1	315093.7	372232.1	439234.0	506573.6	590186.2	682610.8	838083.3	944310.1	...	...	
Property income	159382.0	191228.3	251223.6	259741.5	350062.1	403219.0	468577.1	456531.0	587628.1	...	...	
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	13317.6	13955.5	16131.7	19451.0	20382.9	30511.8	34105.2	37680.9	43234.1	...	...	
BALANCE OF PRIMARY INCOMES	693619.9	819673.6	988795.4	1109690.4	1295234.2	1479883.9	1690581.1	1869140.1	2223324.1	...	...	
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	693619.9	819673.6	988795.4	1109690.4	1295234.2	1479883.9	1690581.1	1869140.1	2223324.1	...	...	
Social contributions	...	...	...	...	...	...	...	...	...	...	...	
Social benefits other than social transfers in kind	94349.4	101632.5	125919.2	136774.0	161846.0	173509.4	199186.5	244077.2	274573.6	...	...	
Other current transfers	32804.0	31966.6	39638.3	45790.6	52326.8	54526.6	68312.4	74527.7	81839.4	...	...	
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	42420.0	45548.7	55751.7	63323.4	71508.2	82364.4	94512.9	105109.8	122287.4	...	...	
Social contributions	69835.9	80516.1	103937.0	123126.4	144508.4	169326.8	195345.0	226904.0	256386.6	...	...	
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	
Other current transfers	23548.7	26065.3	28626.8	33996.2	36628.8	36055.3	47310.8	54563.6	62205.1	...	...	
GROSS DISPOSABLE INCOME	684968.7	801142.7	966037.3	1071809.0	1256761.7	1420173.4	1620911.3	1801167.6	2138858.0	...	...	



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
<b>Series</b>	<b>1000</b>										
<b>II.4.1 Use of disposable income account - Resources</b>											
GROSS DISPOSABLE INCOME	684968.7	801142.7	966037.3	1071809.0	1256761.7	1420173.4	1620911.3	1801167.6	2138858.0	...	...
Adjustment for the change in net equity of households on pension funds	4923.6	5970.9	4299.2	7714.5	8034.4	13204.9	11723.2	14610.8	19293.8	...	...
<b>II.4.1 Use of disposable income account - Uses</b>											
Final consumption expenditure	619462.1	731460.5	880851.5	979068.0	1120356.9	1242228.5	1411800.3	1560518.5	1834155.7	...	...
Individual consumption expenditure	619462.1	731460.5	880851.5	979068.0	1120356.9	1242228.5	1411800.3	1560518.5	1834155.7	...	...
SAVING, GROSS	70430.3	75653.2	89485.0	100455.4	144439.1	191149.7	220834.2	255259.9	323996.0	...	...
<b>III.1 Capital account - Changes in liabilities and net worth</b>											
SAVING, GROSS	70430.3	75653.2	89485.0	100455.4	144439.1	191149.7	220834.2	255259.9	323996.0	...	...
Capital transfers, receivable less payable	1067.8	83.2	542.8	172.3	61.6	528.3	911.8	757.8	6355.2	...	...
Capital transfers, receivable	1313.8	931.8	981.6	844.3	801.9	1132.4	2596.1	2220.9	7896.9	...	...
Less: Capital transfers, payable	246.0	848.6	438.8	672.0	740.3	604.1	1684.3	1463.1	1541.7	...	...
Equals: CHANGES IN NET WORTH DUE TO SAVINGS AND CAPITAL TRANSFERS	...	...	...	...	...	...	...	...	...	...	...
<b>III.1 Capital account - Changes in assets</b>											
Gross capital formation	59525.6	76299.0	116052.2	123717.9	160641.3	183667.4	203369.2	219689.8	280787.3	...	...
Gross fixed capital formation	56171.4	71389.3	109879.7	115806.2	153431.5	177306.7	197038.1	212813.6	272224.6	...	...
Changes in inventories	-398.3	829.4	928.4	1943.3	602.7	172.7	21.8	762.6	1702.6	...	...
Acquisitions less disposals of valuables	3752.5	4080.3	5244.1	5968.4	6607.2	6188.0	6309.3	6113.6	6860.1	...	...
Acquisitions less disposals of non-produced non-financial assets	-4794.6	-3041.1	-4436.1	-3044.8	2509.4	-761.2	-1370.4	130.8	4720.9	...	...
NET LENDING (+) / NET BORROWING (-)	16767.1	2478.5	-21588.3	-20045.4	-18650.1	8771.9	19747.3	36197.2	44843.0	...	...
<b>III.2 Financial account - Changes in liabilities and net worth</b>											
Net incurrence of liabilities	...	48268.2	55952.1	48883.3	69369.9	29986.0	43152.4	43328.5	76298.6	29962.0	92503.4
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...
Securities other than shares	...	...	...	...	...	...	...	...	...	...	...
Loans	...	43380.4	52520.5	46580.4	67842.8	26732.5	35346.5	41976.2	70103.4	19192.4	82250.2
Shares and other equity	...	2044.7	1986.4	194.6	2635.6	2510.4	5969.4	-613.6	5838.6	7129.8	6199.1
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	...	60.2	60.4	-65.6	311.0	-300.7	37.8	162.0	-190.7	-7.9	0.6
Other accounts payable	...	2782.9	1384.9	2173.8	-1419.4	1043.7	1798.7	1803.9	547.4	3647.8	4053.5
NET LENDING (+) / NET BORROWING (-) <sup>a</sup>	...	9262.0	-10978.8	10607.6	-4565.2	65001.8	46909.7	50530.2	48248.0	68823.9	188262.6
<b>III.2 Financial account - Changes in assets</b>											
Net acquisition of financial assets	...	57530.2	44973.3	59490.9	64804.7	94987.8	90062.2	93858.7	124546.6	98785.9	280766.0
Currency and deposits	...	46234.5	46791.8	42372.6	57489.1	68095.9	69239.2	79288.7	99006.3	92897.8	237502.8
Securities other than shares	...	-4336.8	874.2	-2332.9	2229.2	2401.0	-783.6	-5595.9	7521.8	4547.4	10335.2
Loans	...	38.7	-222.8	109.1	-29.0	76.0	-65.5	32.2	122.2	572.0	777.6
Shares and other equity	...	12126.0	-6361.3	10698.5	-961.6	10370.3	7156.4	-7489.0	-3799.3	-23526.8	17912.5
Insurance technical reserves	...	3113.2	3352.1	8064.6	7043.8	14339.6	11841.6	22942.5	15849.5	17849.0	9521.7

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Financial derivatives	...	26.2	19.5	-20.8	189.6	-212.7	-39.3	-20.4	-22.4	118.9	-46.6	
Other accounts receivable	...	328.4	519.9	599.8	-1156.3	-82.3	2713.3	4700.6	5868.6	6327.7	4762.8	

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

## Turks and Caicos Islands

### Source

The preparation of annual national accounts statistics in Turks and Caicos is undertaken by the Statistical Office of the Department of Economic Planning & Statistics.

The data used in the compilation of the national accounts were obtained from different sources such as surveys and administrative records from the government, private establishments and individuals. The primary source of data used in majority of the sectors was the Survey of Business Establishments (SoBE). This survey provided information on employment and financial operations of businesses and organizations operating in TCI. The SoBE data was collected from a sample of establishments selected from the Central Business Register maintained and updated by the Statistics. Other major sources included: Employment and wages data from the National Insurance Board (NIB); Trade Statistics provided by the Customs Department and the Department of Economic Planning and Statistics (DEPS); Fish Landings from the Department of Environment and Coastal Resources (DECR); Accommodation Tax and Stamp Duties from the Revenue Control Unit; Financial Intermediation information from the Financial Services Commission (FSC), Fiscal Accounts of the Government obtained from the Treasury; and financial statements of establishments. Other sources of data were ad-hoc surveys designed for selected sectors and distributed to selected establishments. These included prices of basic construction materials and mark-up price of selected wholesale and retail traders. Other administrative records were sourced from Tourist Board, Road Safety, Planning Department, Civil Aviation, Electricity Commissions Office and Labour Department.

Data received from sources were validated and cross-checked for consistency of information. The SoBE questionnaires were designed for a two-year reporting period (current and previous year) to validate previous years' reported data. In cases where there are low response rate from the SoBE, additional information were gathered from a combination of ad-hoc survey of establishments and administrative records from related government and private offices, and individuals.

Imputations on non-responses and missing data were also employed to generate the information for the whole sector. Inputs from this forum were incorporated in the final estimation of the national accounts.

### General

The Turks and Caicos Islands System of National Accounts (TCI SNA) is fundamentally based on the recommended requirements of the United Nations System of National Accounts 1993 (1993 SNA). Previously the estimates were prepared in accordance with the United Nations System of National Accounts 1968 (1968 SNA) and were published in "Economic Survey and Projections", by the British Development Division in the Caribbean. When the scope and coverage of the estimates differ for conceptual or statistical reasons from the definitions and classifications recommended in SNA, a footnote is indicated to the relevant tables.

### Methodology:

#### Overview of GDP Compilation

Gross domestic product is estimated mainly through the production and expenditure approaches. The income approach is partially compiled.

#### Expenditure Approach

The expenditure approach is used to estimate the GDP according to categories of final use. Final uses of the country's output consist of estimating private consumption, gross capital formation, government consumption expenditure, and net exports of goods and non-factor services. The commodity flow analysis is a methodology employed in TCI to estimate the components of final expenditures on GDP. This approach aims at determining the final values paid by consumers at the retail level by tracing through various stages of production and distribution. This method requires the classification of trade data by end use categories. Indirect estimates of capital formation

are usually made through the commodity flow method. The commodity flow method can be used for estimation of gross fixed capital formation in machinery and equipment and construction. A classification of capital formation according to classes of commodities is automatically compiled when this method is used. Combination of the relevant kinds of commodities yields a classification of capital formation by type. Estimates of capital formation by the commodity flow method do not however, lend themselves to classification according to the kinds of economic activity of the purchasers. For the commodity flow analysis, it is necessary to have: a) comprehensive data on the total supply of all the kinds of commodities which are disposed of partially or entirely to gross fixed capital formation; b) information on the disposition to various uses of such commodities and; c) supplementary information on the costs of installation, transportation costs and trade mark-ups. The commodity flow analysis was also used in the construction and wholesale and retail trade economic activities in computing gross output then the production approach was utilized in estimating Gross Value Added and GDP for these economic activities.

## Income Approach

This approach looks at the costs incurred by the producer within his own operation and is used to estimate the value added by aggregating these costs: the incomes paid out to employees, taxes and subsidies on products, consumption of fixed capital, and the operating surplus. However, for non-market producers, e.g., government units, services are valued by the sum of the cost incurred in the production, namely: intermediate consumption, compensation of employees, consumption of fixed capital and other taxes, less subsidies on production. Even though a non-market establishment may have sales receipts, its total output (covering both its market and non-market output) is still valued by the production cost. Thus, the value added is the sum of compensation of employees, consumption of fixed capital and other taxes, less subsidies on production.

## Production Approach

The production approach considers the way output is produced. It measures the contribution to output made by each producer by deducting from the total value of its output the value of the goods and services it has purchased from other producers and used up in producing its own output. This contribution to output is known as the value added by the producer. Those used up in production is intermediate consumption. The gross value added in basic prices is obtained by deducting FISIM from the sum of all value added of producers. With adjustments on taxes and subsidies on products, the gross domestic product in market prices is derived. The production approach is useful for estimation of value added for commodity producing sectors such as agriculture, mining and quarrying, and manufacturing. This approach is most commonly used in the case of services sectors, since data on the gross output and intermediate consumption in these sectors may not be readily available.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 100: 1993 SNA, US Dollar, Western calendar year											Data in thousands	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100											
Expenditures of the gross domestic product												
Final consumption expenditure	401995.0	334837.0	449734.0	476941.0								
Household final consumption expenditure	257119.0	165002.0	286914.0	332608.0								
NPISHs final consumption expenditure	...	...	...	...								
General government final consumption expenditure	144876.0	169834.0	162819.0	144333.0								
Gross capital formation	210860.0	140430.0	105619.0	116825.0								
Gross fixed capital formation	210860.0	140430.0	105619.0	116825.0								
Changes in inventories	...	...	...	...								
Acquisitions less disposals of valuables	...	...	...	...								
Exports of goods and services	519505.0	559787.0	566747.0	549454.0								
Exports of goods	20758.0	15583.8	14766.6	14830.3								

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Exports of services	498748.0	544203.0	551980.0	534624.0								
Less: Imports of goods and services	429185.0	348266.0	393310.0	426192.0								
Imports of goods	375427.0	302025.0	318145.0	347268.0								
Imports of services	53758.6	46241.1	75165.0	78923.3								
Equals: GROSS DOMESTIC PRODUCT	703176.0	686788.0	728790.0	717028.0								

**Table 2.1 Value added by industries at current prices (ISIC Rev. 3)**

Series 100: 1993 SNA, US Dollar, Western calendar year

Data in thousands

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100											
	Industries											
Agriculture, hunting, forestry; fishing	4928.1	4198.4	4686.4	3294.0	4177.0	4986.0	4664.0	4552.0	4766.0	4351.0	4315.0	
Agriculture, hunting, forestry	1493.9	753.5	896.0	742.6	787.0	1448.0	1598.0	1540.0	1632.0	1312.0	1277.0	
Fishing	3434.2	3444.9	3790.4	2551.4	3390.0	3539.0	3066.0	3012.0	3133.0	3039.0	3037.0	
Mining and quarrying	5244.8	3189.9	2243.7	2128.8	2338.0	2557.0	3415.0	3738.0	5014.0	5796.0	7112.0	
Manufacturing	13429.1	8609.2	7280.5	5102.6	5484.0	6240.0	6514.0	6507.0	6399.0	6271.0	6235.0	
Electricity, gas and water supply	29677.0	30304.2	30843.5	35253.2	37113.0	37449.0	38433.0	40752.0	36334.0	37505.0	39850.0	
Construction	65560.6	39874.0	28046.4	26609.4	29220.0	31958.0	42691.0	46722.0	62673.0	72449.0	88896.0	
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and households goods; hotels and restaurants	226305.1	248020.4	285277.7	285608.2	291478.0	322138.0	357007.0	414510.0	382683.0	409825.0	432385.0	
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods	26356.8	21457.7	22669.5	24489.8	24124.0	25813.0	25221.0	24133.0	26724.0	30006.0	32294.0	
Hotels and restaurants	199948.3	226562.7	262608.2	261118.3	267354.0	296325.0	331786.0	390377.0	355959.0	379819.0	400090.0	
Transport, storage and communications	50941.1	48684.3	55688.7	56970.6	58091.0	78511.0	86338.0	97188.0	96271.0	111495.0	120109.0	
Land transport; transport via pipelines, water transport; air transport; Supporting and auxiliary transport activities; activities of travel agencies	26930.0	28709.5	35323.5	37485.1	...	59778.0	64639.0	72775.0	70090.0	83160.0	89790.0	
Post and telecommunications	24011.1	19974.8	20365.2	19485.5	...	18733.0	21699.0	24413.0	26182.0	28336.0	30319.0	
Financial intermediation; real estate, renting and business activities	165674.0	152766.1	148780.6	142629.8	142604.0	150275.0	155913.0	160801.0	171003.0	192803.0	202792.0	
Financial intermediation	96359.9	83487.4	77345.1	74957.9	72832.0	79303.0	78710.0	77702.0	82724.0	99572.0	104219.0	
Real estate, renting and business activities	69314.1	69278.7	71435.5	67671.9	69772.0	70972.0	77202.0	83099.0	88279.0	93230.0	98573.0	
Public administration and defence; compulsory social security	67885.2	66228.1	56517.8	45138.7	50337.0	52394.0	57770.0	63781.0	66993.0	71664.0	75605.0	
Education; health and social work; other community, social and personal services	56848.7	56091.2	56695.4	55018.1	58545.0	60204.0	64016.0	65481.0	68563.0	67819.0	70802.0	
Education	23885.8	23407.2	23050.8	21074.1	22259.0	22509.0	25639.0	26079.0	28114.0	27018.0	28346.0	
Health and social work	15122.4	16471.0	16849.9	17160.2	18799.0	19655.0	19973.0	20628.0	21298.0	21267.0	22235.0	
Other community, social and personal services	17840.5	16213.0	16794.7	16783.8	17487.0	18040.0	18404.0	18775.0	19151.0	19534.0	20222.0	
Private households with employed persons	1172.3	1113.7	1125.0	1205.0	1235.0	1226.0	1238.0	1257.0	1207.0	1279.0	1331.0	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Equals: VALUE ADDED, GROSS, in basic prices <sup>a</sup>	609315.2	590228.8	622337.5	602555.7	625324.0	695142.0	769522.0	855902.0	849531.0	918876.0	983575.0	
Less: Financial intermediation services indirectly measured (FISIM)	78350.7	68850.6	54848.2	56402.8	55298.0	52798.0	48479.0	49386.0	52374.0	62380.0	65858.0	
Plus: Taxes less Subsidies on products	93860.6	96559.0	106452.0	113167.1	115453.0	146558.0	172549.0	176550.0	172834.0	194301.0	213840.0	
Plus: Taxes on products	94783.6	97435.8	107346.4	114064.6	116414.0	147760.0	173775.0	177837.0	174160.0	195660.0	215226.0	
Less: Subsidies on products	923.0	876.9	894.4	897.5	961.0	1202.0	1226.0	1287.0	1326.0	1359.0	1386.0	
Equals: GROSS DOMESTIC PRODUCT	703175.7	686787.8	728789.6	715722.8	740777.0	841700.0	942070.0	1032450.0	1022370.0	1113180.0	1197420.0	

<sup>a</sup> The value of financial intermediation services indirectly measured (FISIM) is deducted from gross value added.

**Table 2.2 Value added by industries at constant prices (ISIC Rev. 3)**

**Series 100:** 1993 SNA, US Dollar, Western calendar year

**Data in thousands**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
<b>Base year</b>	<b>2000</b>											
<b>Industries</b>												
Agriculture, hunting, forestry; fishing	4152.9	3370.2	3589.3	2416.3	2272.0	3022.0	3059.0	2951.0	2951.0	2699.0	2612.0	
Agriculture, hunting, forestry	1111.9	543.6	614.4	493.9	288.0	918.0	992.0	937.0	973.0	766.0	727.0	
Fishing	3041.0	2826.6	2974.9	1922.3	1984.0	2104.0	2067.0	2014.0	1978.0	1933.0	1885.0	
Mining and quarrying	2713.6	1627.6	1083.6	984.0	1069.0	1124.0	1498.0	1634.0	2186.0	2343.0	2739.0	
Manufacturing	8665.4	6534.7	6575.1	4492.1	4764.0	5097.0	4932.0	4884.0	4851.0	4708.0	4567.0	
Electricity, gas and water supply	22202.2	21173.3	18312.2	19921.5	21034.0	22387.0	23007.0	24035.0	21547.0	22320.0	23151.0	
Construction	33920.6	20345.2	13545.6	12300.3	13361.0	14056.0	18730.0	20428.0	27330.0	29293.0	34232.0	
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods; hotels and restaurants	185070.3	202954.1	231001.6	224152.8	223314.0	240646.0	266750.0	310434.0	287137.0	305348.0	321780.0	
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods	19618.1	15479.1	15545.1	16288.7	15654.0	16373.0	15638.0	14978.0	16261.0	17883.0	18777.0	
Hotels and restaurants	165452.2	187475.0	215456.5	207864.0	207661.0	224273.0	251112.0	295456.0	270876.0	287465.0	303004.0	
Transport, storage and communications	38511.2	35734.0	36870.4	35641.5	35826.0	37872.0	41797.0	46835.0	47342.0	51137.0	54351.0	
Land transport; transport via pipelines, water transport; air transport; Supporting and auxiliary transport activities; activities of travel agencies	16801.1	17428.4	19750.8	19706.3	...	...	22829.0	25469.0	23938.0	26099.0	27560.0	
Post and telecommunications	21710.1	18305.7	17119.5	15935.2	...	16760.0	18968.0	21366.0	23404.0	25039.0	26791.0	
Financial intermediation, real estate, renting and business activities	118694.5	110990.4	110355.1	110574.7	108450.0	109164.0	112025.0	107954.0	111159.0	117036.0	120120.0	
Financial intermediation	72564.3	65507.3	63422.3	63613.9	61319.0	61117.0	63037.0	58021.0	59713.0	64399.0	65758.0	
Real estate, renting and business activities	46130.2	45483.1	46932.8	46960.7	47131.0	48047.0	48988.0	49933.0	51446.0	52638.0	54362.0	
Public administration and defence; compulsory social security	50830.8	54621.0	46500.0	37050.9	41257.0	43044.0	48107.0	48596.0	51015.0	54458.0	57180.0	
Education; health and social work; other community, social and personal services	46512.5	47055.9	47364.2	45909.2	46946.0	47821.0	50360.0	49919.0	51726.0	51964.0	52930.0	
Education	18596.3	19659.4	19410.7	17876.5	17822.0	17980.0	20216.0	19433.0	20717.0	20598.0	21100.0	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
<b>Base year</b>	<b>2000</b>											
Health and social work	11547.0	12998.3	13265.2	13354.9	13940.0	14134.0	14277.0	14458.0	14822.0	15016.0	15316.0	
Other community, social and personal services	16369.2	14398.2	14688.4	14677.8	15184.0	15707.0	15867.0	16028.0	16188.0	16350.0	16513.0	
Private households with employed persons	857.9	815.0	821.4	666.4	683.0	654.0	660.0	670.0	637.0	646.0	656.0	
Equals: VALUE ADDED, GROSS, in basic prices <sup>a</sup>	452999.4	453705.7	475212.0	452355.2	458184.0	487837.0	537090.0	584609.0	571147.0	600070.0	631180.0	
Less: Financial intermediation services indirectly measured (FISIM)	59132.6	51515.6	40806.6	41754.5	40792.0	37051.0	33835.0	33731.0	36735.0	41881.0	43138.0	
Plus: Taxes less Subsidies on products	69781.3	74224.4	77110.6	85980.2	85167.0	102848.0	120431.0	120589.0	116490.0	126149.0	133508.0	
Plus: Taxes on products	70467.5	74898.4	77793.6	86662.1	85877.0	103691.0	121286.0	121468.0	117383.0	127031.0	134399.0	
Less: Subsidies on products	686.2	674.0	683.0	681.9	709.0	843.0	856.0	879.0	894.0	882.0	891.0	
Equals: GROSS DOMESTIC PRODUCT	522780.7	527930.0	552322.7	538335.4	543352.0	590685.0	657520.0	705198.0	687637.0	726220.0	764688.0	

<sup>a</sup> The value of financial intermediation services indirectly measured (FISIM) is deducted from gross value added.

## Uganda

### Source

The preparation of national accounts statistics in Uganda is undertaken by the Uganda Bureau of Statistics, Kampala. The official estimates are published by the Bureau in "Statistical Abstract", "Key Economic Indicators" and the "Background to the Budget" publications.

### General

The revised GDP series are based on the 2009/10 Supply and Use Tables (SUT) compiled by the Bureau. The compilation of supply and use tables in developing the 2009/10 base year estimates significantly improved the coverage of economic activities in the economy; especially for the informal sector and non-profit institutions. The benchmark surveys and studies were undertaken for the 2009/10 SUT which provided more comprehensive information on the economy and industry structures; identifying new products and activities; thus providing more accurate estimates for the activities.

In addition, the compilation methodology for producing the estimates has been significantly improved by implementing a number of recommendations of the System of National Accounts 1993 and 2008. The changes include implementing the work-in-progress (WIP) methodology for agriculture and construction, compiling estimates at a more detailed level, compiling separate output and intermediate consumption (IC) estimates, and reducing the use of fixed I/O ratios. The revised methodology also makes use of more representative value and volume indicators as well as prices data.

### Methodology:

#### Overview of GDP Compilation

Gross domestic product is estimated mainly through the production approach. The Government compiles national accounts using two period types, fiscal year ending 30 June and Western calendar year. The data supplied in the United Nations National Accounts Questionnaires in the latest series reflects the data collected in the calendar year.

#### Expenditure Approach

The annual methodology for compiling GDP by expenditure has been improved and linked to the new quarterly methodology for expenditure components other than for Household Final Consumption Expenditure (HFCE). The estimates have been rebased 2016/2017 prices.

Detailed methodology can be found on the UBOS website.

#### Production Approach

With the exception of Ministry of Agriculture (MOA) crops and General Government expenditure data, the same monthly/quarterly data used to compile the quarterly estimates are also used to compile the annual estimates. As a result, the annual estimates are derived from aggregating the estimates for the relevant quarters. The methodology uses detailed value-added tax (VAT) turnover data for a number of services industries at the 2-digit International Standard Industry Classification, Revision 4 (ISIC Rev. 4) level in ISIC Sections J, K, L, M, N, R and S.



**Table 1.1 Gross domestic product by expenditures at current prices**

Series 1100: 2008 SNA, Uganda shilling, Western calendar year											Data in billions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1100											
Expenditures of the gross domestic product												
Final consumption expenditure	39435.2	49625.6	53859.6	66109.5	45515.3	79966.3	77969.6	82643.6	91193.7	101406.9	111276.2	117241.1
Household final consumption expenditure	37041.3	46694.5	50917.5	55039.5	40665.0	70391.2	67012.2	70383.1	77096.6	85690.5	93399.4	96608.4
NPISHs final consumption expenditure	2393.9	2931.0	2942.0	3140.1	2445.3	4005.6	3692.7	4055.2	4593.7	5357.9	6070.1	5929.9
General government final consumption expenditure	...	...	...	7929.8	2405.1	5569.5	7264.7	8205.3	9503.4	10358.6	11806.7	14702.8
Gross capital formation	11816.9	16116.5	17622.6	20072.9	16268.2	25070.3	23017.2	26092.5	27898.5	31688.5	34731.5	34532.0
Gross fixed capital formation	11200.3	15840.7	17344.9	19720.7	15922.1	24450.5	22474.2	25515.0	27247.9	30921.8	33804.3	33490.8
Changes in inventories	242.2	270.0	269.8	346.6	344.7	619.0	541.8	575.9	648.3	763.8	924.5	1037.1
Acquisitions less disposals of valuables	374.4	5.8	7.8	5.6	1.5	0.9	1.2	1.7	2.3	2.9	2.7	4.2
Exports of goods and services	6573.8	7314.3	10150.8	11819.4	11099.3	12766.3	12998.1	14874.4	17242.9	17549.8	16777.1	16990.5
Exports of goods	4973.0	4680.2	6254.7	7009.6	7382.4	6927.7	8481.3	8484.5	10521.4	10268.7	13369.0	13750.4
Exports of services	1600.8	2634.1	3896.2	4809.8	3716.9	5838.6	4516.7	6389.9	6721.5	7281.1	3408.1	3240.1
Less: Imports of goods and services	15839.6	19171.7	21294.2	22383.8	14742.1	22149.7	19313.1	19243.5	23090.0	27152.8	25476.6	32210.5
Imports of goods	14416.3	16776.9	18258.5	18908.8	12007.4	15995.0	13732.8	12561.9	14955.2	17672.2	20569.0	21538.7
Imports of services	1423.3	2394.8	3035.7	3475.0	2734.7	6154.8	5580.4	6681.6	8134.8	9480.6	4907.7	10671.8
Plus: Statistical discrepancy	8611.2	12968.2	11338.3	1604.3	2569.1	5704.0	268.9	5.0	793.7	3473.0	2402.5	7351.4
Equals: GROSS DOMESTIC PRODUCT	50597.6 <sup>a</sup>	66853.0 <sup>a</sup>	71677.1 <sup>a</sup>	77222.3 <sup>a</sup>	60709.9 <sup>a</sup>	101357.2 <sup>a</sup>	94940.6 <sup>a</sup>	104372.0	114038.7	126965.3	139710.6	143904.5

<sup>a</sup> Data for this year(s) have not been revised. Discrepancy with equivalent item in Table 2.4 (Value added by industries at current prices (ISIC Rev. 4)).

**Table 1.2 Gross domestic product by expenditures at constant prices**

Series 1100: 2008 SNA, Uganda shilling, Western calendar year											Data in billions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1100											
Base year	2017											
Expenditures of the gross domestic product												
Final consumption expenditure	53344.7	62463.5	65607.8	76069.1	67769.0	78053.0	85094.0	83882.4	89758.5	95595.9	102785.0	105627.4
Household final consumption expenditure	50411.3	59074.8	62184.0	64600.0	62364.8	68712.6	73631.7	71657.8	76090.5	81061.3	86932.9	88221.6
NPISHs final consumption expenditure	2933.4	3388.7	3423.9	3531.2	3500.1	3756.3	3955.7	4044.2	4583.2	5156.7	5189.7	4432.7
General government final consumption expenditure	...	...	...	7938.0	1904.1	5584.1	7506.6	8180.4	9084.8	9377.9	10662.4	12973.1
Gross capital formation	16350.4	20144.3	21277.3	22650.0	22925.4	23864.8	25060.8	25961.0	28148.6	30758.1	33166.5	32438.3
Gross fixed capital formation	15918.9	19745.3	20872.7	22198.4	22427.4	23306.9	24486.8	25384.4	27509.2	30064.0	32383.7	31612.5
Changes in inventories	349.3	385.0	387.9	437.7	490.5	552.8	567.2	572.0	638.1	693.7	782.4	825.2
Acquisitions less disposals of valuables	82.2	13.9	16.7	13.8	7.6	5.2	6.8	4.6	1.2	0.4	0.4	0.6
Exports of goods and services	9552.8	9300.4	10842.3	12388.9	12895.4	12888.7	13789.0	17248.1	18957.4	19097.9	17247.0	17167.9
Exports of goods	7065.6	5994.5	6774.4	7854.5	8418.6	8182.7	9255.2	10464.6	12289.2	12084.6	14043.3	14238.3
Exports of services	2487.2	3306.0	4067.9	4534.4	4476.8	4706.0	4533.9	6783.5	6668.1	7013.3	3203.7	2929.6

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
<b>Base year</b>	<b>2017</b>											
Less: Imports of goods and services	17859.6	20639.7	22021.7	22574.6	20580.6	21034.3	21543.3	20861.0	22162.1	24093.6	21723.2	26641.3
Imports of goods	15446.0	17388.7	18306.3	18604.8	16623.6	16117.6	16378.8	14002.0	14104.9	15080.4	17201.4	17649.3
Imports of services	2413.6	3251.0	3715.4	3969.8	3957.0	4916.7	5164.6	6859.1	8057.2	9013.2	4521.8	8992.0
Plus: Statistical discrepancy	8487.5	12530.6	11865.4	2218.1	7358.2	4140.8	1533.6	-1300.9	-2355.3	-2601.4	-3563.5	-1756.4
Equals: GROSS DOMESTIC PRODUCT	69875.8	83799.0	87571.1	90751.5	90367.3	97913.1	103934.1	104929.6	112347.0	118757.1	127911.8	126835.9

**Table 2.4 Value added by industries at current prices (ISIC Rev. 4)**

Series 1100: 2008 SNA, Uganda shilling, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	18654.5	18772.3	20081.0	20170.1	19523.1	21156.0	21361.1	25221.5	26288.5	28977.5	33190.9	34163.3
Crop and animal production, hunting and related service activities	14452.2	14379.9	15238.7	15095.1	14425.8	15652.4	15740.5	18800.5	20076.8	21798.3	24225.6	24889.3
Forestry and logging	2086.6	2336.7	2701.1	3013.6	3209.5	3485.1	3561.0	4111.7	4210.6	4773.6	5623.6	5923.2
Fishing and aquaculture	2115.7	2055.6	2141.2	2061.4	1887.8	2018.5	2059.7	2309.3	2001.1	2405.6	3341.7	3350.7
Manufacturing, mining and quarrying and other industrial activities	8640.5	15348.0	16729.0	16433.8	15819.2	18718.9	21682.7	20743.9	23374.3	26499.6	28794.7	31468.5
Mining and quarrying	198.0	444.3	515.6	522.7	577.0	752.9	1022.3	1164.9	1425.5	1926.2	2308.1	2867.1
Manufacturing	7317.1	12856.5	13918.1	13382.1	12562.2	14892.4	17123.0	15972.9	17787.1	19942.4	21525.5	23371.7
Electricity, gas, steam and air conditioning supply	365.0	716.0	825.5	937.3	984.8	1097.3	1241.1	1252.8	1451.4	1662.9	1869.3	2018.5
Water supply; sewerage, waste management and remediation activities	760.5	1331.3	1469.7	1591.7	1695.2	1976.4	2296.2	2353.3	2710.3	2968.1	3091.9	3211.3
Construction	1474.3	2976.3	3451.8	3588.7	3989.6	4698.1	5305.5	5533.2	6319.1	7265.4	7781.6	7695.4
Wholesale and retail trade, transportation and storage, accommodation and food service activities	9152.6	12037.3	11828.8	13334.8	6272.7	18128.6	14765.5	15914.1	17766.5	19321.8	20549.0	19843.0
Wholesale and retail trade; repair of motor vehicles and motorcycles	6623.7	8523.0	8210.4	8989.3	4071.2	11396.2	9151.2	9556.6	10426.4	11222.5	11918.3	11538.2
Transportation and storage	1397.6	1917.4	1981.3	2363.2	1181.3	3690.7	3202.8	3503.7	3883.8	4334.1	4787.9	4734.9
Accommodation and food service activities	1131.3	1596.8	1637.1	1982.2	1020.1	3041.7	2411.4	2853.8	3456.3	3765.3	3842.8	3569.8
Information and communication	413.3	700.3	877.8	1295.9	782.7	2411.6	2050.1	2201.8	2056.9	2191.7	2547.7	2612.5
Financial and insurance activities	888.6	1208.6	1201.9	1364.5	788.8	2825.8	2580.6	2816.9	2982.5	3276.2	3740.4	3916.4
Real estate activities	3291.6	4089.3	3856.3	4460.5	2232.6	6985.3	5935.2	6339.6	7001.6	7893.9	8845.6	9030.0
Professional, scientific, technical, administrative and support service activities	3131.5	5104.3	5086.1	4860.5	2169.4	6533.8	4864.7	4344.6	4439.8	4890.6	5455.9	5554.4
Professional, scientific and technical activities	2231.8	3473.1	3335.3	3267.9	1487.2	3919.3	2769.3	2518.8	2474.5	2683.7	2905.2	2900.0
Administrative and support service activities	899.7	1631.1	1750.8	1592.5	682.2	2614.6	2095.4	1825.8	1965.3	2206.9	2550.7	2654.4
Public administration and defence, education, human health and social work activities	4721.8	6305.9	6292.2	7297.9	3589.6	11226.1	9742.1	10459.8	11597.2	12913.0	14149.7	14510.5

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
Public administration and defence; compulsory social security	849.7	1296.3	1264.2	1283.6	580.8	2051.9	2036.2	2417.7	2876.3	3165.6	3661.0	4133.0
Education	2080.2	2733.6	2842.9	3496.7	1769.8	5374.4	4593.2	4810.3	5056.5	5573.2	5951.7	5632.3
Human health and social work activities	1791.9	2276.0	2185.0	2517.6	1239.0	3799.9	3112.7	3231.8	3664.3	4174.2	4537.0	4745.2
Other service activities	1836.3	2282.0	2180.5	2530.0	1279.4	4068.1	3497.9	3838.7	4084.2	4267.4	4695.9	4862.9
Arts, entertainment and recreation	77.5	103.8	103.7	114.9	53.5	165.8	124.8	123.6	173.1	232.5	257.5	239.1
Other service activities	1153.0	1432.6	1394.6	1666.0	874.2	2879.0	2555.1	2855.1	2985.0	3052.8	3381.2	3551.8
Private households with employed persons	605.8	745.6	682.2	749.2	351.6	1023.2	818.0	860.0	926.2	982.1	1057.2	1072.0
Equals: VALUE ADDED, GROSS, at basic prices	52204.8	68824.3	71585.4	75336.9	56447.1	96752.4	91785.5	97414.1	105910.4	117497.1	129751.5	133656.9
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	2723.0	3002.9	4086.1	4599.0	5001.1	5918.5	6809.3	6957.9	8128.3	9468.2	9959.1	10247.6
Plus: Taxes on products	2723.0	3002.9	4086.1	4599.0	5001.1	5918.5	6809.3	6957.9	8128.3	9468.2	9959.1	10247.6
Less: Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Equals: GROSS DOMESTIC PRODUCT	54927.8	71827.1	75671.5	79935.9	61448.1	102670.9	98594.8	104372.0	114038.7	126965.3	139710.6	143904.5

Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)

Series 1100: 2008 SNA, Uganda shilling, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
<b>Base year</b>	<b>2017</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	21946.0	22263.1	23427.6	23166.7	22986.0	23644.4	24255.4	25052.7	26334.2	26960.9	29261.5	29755.2
Crop and animal production, hunting and related service activities	17067.8	17153.2	17931.6	17569.1	17271.5	17765.9	18197.1	18859.5	20283.8	20868.8	22490.2	23132.9
Forestry and logging	2810.7	2994.4	3272.7	3397.6	3209.5	3634.4	3751.5	3925.0	4119.9	4162.6	4447.9	4477.1
Fishing and aquaculture	2276.6	2261.4	2343.1	2262.5	2178.1	2224.2	2294.4	2268.1	1930.6	1929.5	2323.4	2145.1
Manufacturing, mining and quarrying and other industrial activities	11123.4	17834.8	18255.5	18928.1	18031.3	19849.5	21556.4	21033.8	22626.9	24232.3	25947.4	26262.9
Mining and quarrying	357.3	638.8	679.0	713.5	727.8	839.8	987.8	1143.9	1312.5	1416.4	1691.3	1917.1
Manufacturing	9032.7	14388.8	14666.6	15025.2	14118.0	15552.4	16830.4	16154.6	17261.7	18543.7	19678.1	19594.5
Electricity, gas, steam and air conditioning supply	571.1	958.4	1008.0	1121.5	1116.1	1193.3	1279.1	1286.1	1418.8	1491.0	1625.4	1734.3
Water supply; sewerage, waste management and remediation activities	1162.3	1848.8	1901.9	2067.8	2069.4	2264.1	2459.1	2449.1	2633.9	2781.1	2952.6	3017.0
Construction	2370.2	4046.4	4275.8	4554.8	4650.2	5121.7	5481.5	5648.0	6350.6	7131.7	7878.6	7977.1
Wholesale and retail trade, transportation and storage, accommodation and food service activities	12052.7	13658.0	13963.6	14482.4	14061.9	15097.8	15914.2	16032.9	17402.3	18363.5	18899.8	17551.3
Wholesale and retail trade; repair of motor vehicles and motorcycles	8119.5	9080.8	9183.0	9370.5	8918.8	9417.7	9857.1	9660.4	10196.9	10785.5	11277.3	10560.0
Transportation and storage	2193.8	2533.6	2651.7	2825.7	2824.9	3151.4	3428.2	3494.7	3823.5	4029.4	4123.3	3848.0
Accommodation and food service activities	1739.3	2043.6	2128.9	2286.2	2318.2	2528.8	2628.9	2877.8	3382.0	3548.6	3499.2	3143.3

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
<b>Base year</b>	<b>2017</b>											
Information and communication	733.2	942.0	1086.6	1287.9	1417.1	1573.5	1691.0	1913.5	2240.2	2262.4	2463.3	2686.3
Financial and insurance activities	1640.2	1882.8	1937.6	2012.1	2157.9	2583.1	2884.1	2864.2	2904.0	3088.1	3500.5	3565.2
Real estate activities	4520.8	4973.8	4970.9	5213.8	5215.7	5822.8	6269.7	6310.0	6891.4	7609.9	8409.1	8302.8
Professional, scientific, technical, administrative and support service activities	3343.3	4844.3	5016.2	4774.8	4506.8	4951.5	4999.0	4410.7	4366.8	4738.9	5257.9	5115.1
Professional, scientific and technical activities	2001.5	3072.7	3109.7	3004.4	2866.3	2935.7	2883.6	2533.4	2417.1	2575.7	2768.5	2669.8
Administrative and support service activities	1341.8	1771.6	1906.5	1770.4	1640.5	2015.8	2115.4	1877.3	1949.7	2163.3	2489.4	2445.3
Public administration and defence, education, human health and social work activities	7141.2	8146.4	8392.8	8816.8	8742.0	9756.2	10630.6	10572.4	11333.1	12257.4	13221.1	12936.4
Public administration and defence; compulsory social security	1364.8	1661.3	1693.5	1664.7	1583.6	1867.9	2184.2	2408.9	2804.8	2983.6	3383.7	3655.7
Education	3369.5	3807.6	3999.0	4325.1	4353.9	4788.5	5168.7	4932.3	4940.7	5319.0	5646.5	5174.1
Human health and social work activities	2407.0	2677.6	2700.3	2827.0	2804.5	3099.8	3277.7	3231.2	3587.7	3954.8	4190.9	4106.7
Other service activities	2661.6	3009.7	3032.2	3195.5	3221.9	3636.2	3945.4	3937.9	4041.0	4167.5	4416.4	4239.4
Arts, entertainment and recreation	79.6	91.1	93.6	96.2	92.8	103.1	104.5	113.4	174.1	240.3	260.5	219.9
Other service activities	1866.8	2135.5	2167.4	2311.2	2365.5	2711.0	2982.4	2966.3	2963.2	3001.7	3178.3	3070.5
Private households with employed persons	715.2	783.1	771.1	788.1	763.6	822.1	858.6	858.3	903.7	925.5	977.6	949.0
Equals: VALUE ADDED, GROSS, at basic prices	65203.2	79139.9	82426.7	85135.8	84503.9	91490.1	97172.7	97776.0	104490.6	110812.6	119255.5	118391.7
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	4672.6	4659.1	5144.4	5615.7	5863.4	6422.9	6994.7	7153.6	7856.4	7944.4	8656.3	8444.2
Plus: Taxes on products	4672.6	4659.1	5144.4	5615.7	5863.4	6422.9	6994.7	7153.6	7856.4	7944.4	8656.3	8444.2
Less: Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Equals: GROSS DOMESTIC PRODUCT	69875.8	83799.0	87571.1	90751.5	90367.3	97913.1	104167.4	104929.6	112347.0	118757.1	127911.8	126835.9

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Total Economy**

Series 1100: 2008 SNA, Uganda shilling, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
Output, at basic prices <sup>a</sup>	69762.8	98300.7	104729.8	110934.7	84785.0	146237.9	136912.5	148257.0	161210.9	181373.9	194759.3	...
Less: Intermediate consumption, at purchaser's prices <sup>a</sup>	21888.2	34450.6	37138.9	38311.3	29076.1	50799.2	48781.1	51362.0	55786.7	64654.1	65659.0	...
Equals: VALUE ADDED, GROSS, at basic prices	52204.8 <sup>b</sup>	68824.3 <sup>b</sup>	71585.4 <sup>b</sup>	75336.9 <sup>b</sup>	56447.1 <sup>b</sup>	96752.4 <sup>b</sup>	91785.5 <sup>b</sup>	97414.1 <sup>b</sup>	105910.4 <sup>b</sup>	117497.1 <sup>b</sup>	129751.5 <sup>b</sup>	133656.9
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	2723.0	3002.9	4086.1	4599.0	5001.1	5918.5	6809.3	6957.9	8128.3	9468.2	9959.1	10247.6
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	11816.9	16116.5	17622.6	20072.9	16268.2	25070.3	23017.2	26092.5	27898.5	31688.5	34731.5	34532.0
Gross fixed capital formation	11200.3	15840.7	17344.9	19720.7	15922.1	24450.5	22474.2	25515.0	27247.9	30921.8	33804.3	33490.8
Changes in inventories	242.2	270.0	269.8	346.6	344.7	619.0	541.8	575.9	648.3	763.8	924.5	1037.1
Acquisitions less disposals of valuables	374.4	5.8	7.8	5.6	1.5	0.9	1.2	1.7	2.3	2.9	2.7	4.2

<sup>a</sup> Discrepancy between agricultural sub-industries and total. Discrepancy between Total Economy and breakdown by industry.

<sup>b</sup> Discrepancy between components and total as one or more components have not been revised. Discrepancy between the data for the Total Economy and the data by industries since one or more items of the latter are not revised.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Agriculture, forestry and fishing (A)**

Series 1100: 2008 SNA, Uganda shilling, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
Output, at basic prices	20284.0 <sup>a</sup>	20776.6 <sup>a</sup>	22214.5 <sup>a</sup>	22441.6	21947.4	23840.6	22721.6	28260.4	29285.6	31895.7	38674.4	
Less: Intermediate consumption, at purchaser's prices	2007.3 <sup>a</sup>	2252.5 <sup>a</sup>	2318.1 <sup>a</sup>	2355.9 <sup>a</sup>	2402.1 <sup>a</sup>	2636.5 <sup>a</sup>	2535.7	3031.4	2886.1	3143.9	3746.7	
Equals: VALUE ADDED, GROSS, at basic prices	18276.7 <sup>a</sup>	18524.1 <sup>a</sup>	19896.4	20085.7	19545.2	21204.2	20185.8	25229.0	26399.5	28751.8	34927.7	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Discrepancy between agricultural sub-industries and total.

<sup>b</sup> Data for this year(s) have not been revised and therefore, may not be consistent with its components in this table and with corresponding data in other tables.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Crop and animal production, hunting and related service activities (01)**

Series 1100: 2008 SNA, Uganda shilling, Western calendar year											Data in billions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
Output, at basic prices	16316.8	16463.0	17336.9	17197.6	16584.3	17999.1	17077.7	21470.1	22719.9	24419.5	29034.7	
Less: Intermediate consumption, at purchaser's prices	1864.6	2083.1	2098.2	2102.4	2158.5	2346.7	2223.4	2654.5	2522.3	2771.8	3290.9	
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	14452.2	14379.9	15238.7	15095.1	14425.8	15652.4	14854.3	18815.6	20197.5	21647.7	25743.8	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Data for this year(s) have not been revised and therefore, may not be consistent with its components in this table and with corresponding data in other tables.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Forestry and logging (02)**

Series 1100: 2008 SNA, Uganda shilling, Western calendar year											Data in billions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
Output, at basic prices	2216.2	2481.9	2869.0	3200.8	3409.0	3701.7	3569.3	4371.2	4468.5	4968.7	6208.2	
Less: Intermediate consumption, at purchaser's prices	129.7	145.2	167.9	187.3	199.5	216.6	208.8	256.1	253.3	288.3	330.4	
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	2086.6	2336.7	2701.1	3013.6	3209.5	3485.1	3360.5	4115.0	4215.2	4680.4	5877.8	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Data for this year(s) have not been revised and therefore, may not be consistent with its components in this table and with corresponding data in other tables.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Fishing and aquaculture (03)**

Series 1100: 2008 SNA, Uganda shilling, Western calendar year											Data in billions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
Output, at basic prices	2219.9	2156.9	2246.6	2163.0	1980.7	2117.9	2039.5	2419.1	2097.2	2507.6	3431.6	
Less: Intermediate consumption, at purchaser's prices	104.2	101.2	105.5	101.5	93.0	99.4	95.7	108.0	85.7	98.7	125.4	
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	2115.7	2055.6	2141.2	2061.4	1887.8	2018.5	1943.7	2311.1	2011.5	2408.8	3306.2	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Data for this year(s) have not been revised and therefore, may not be consistent with its components in this table and with corresponding data in other tables.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Manufacturing, mining and quarrying and other industrial activities (B+C+D+E)**

Series 1100: 2008 SNA, Uganda shilling, Western calendar year											Data in billions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
Output, at basic prices	14788.6	25335.5	26560.9	26547.7	26085.2	30688.4	35053.6	34034.3	37767.8	43568.8	44586.3	
Less: Intermediate consumption, at purchaser's prices	6148.1	9987.5	9831.9	10113.9	10266.0	11969.6	13354.8	13267.5	14481.9	17253.9	16908.4	
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	8640.5	15348.0	16729.0	16433.8	15819.2	18718.9	21698.8	20766.9	23285.9	26314.9	27677.9	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Data for this year(s) have not been revised and therefore, may not be consistent with its components in this table and with corresponding data in other tables.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Mining and quarrying (B)**

Series 1100: 2008 SNA, Uganda shilling, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
Output, at basic prices	285.5	848.5	780.8	979.1	1065.9	1468.8	2066.0	2278.8	2556.8	3552.4	3912.2	
Less: Intermediate consumption, at purchaser's prices	87.6	404.2	265.1	456.4	488.9	715.8	1042.9	1112.6	1220.5	1994.5	1985.9	
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	198.0	444.3	515.6	522.7	577.0	753.0	1023.1	1166.2	1336.3	1557.9	1926.3	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Data for this year(s) have not been revised and therefore, may not be consistent with its components in this table and with corresponding data in other tables.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Manufacturing (C)**

Series 1100: 2008 SNA, Uganda shilling, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
Output, at basic prices	13187.0	22096.0	23094.2	22649.1	21968.1	25723.5	29010.4	27721.1	30606.9	34818.3	35240.3	
Less: Intermediate consumption, at purchaser's prices	5869.9	9239.4	9175.9	9266.9	9405.8	10831.0	11874.4	11730.4	12823.9	14735.2	14344.3	
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	7317.1	12856.6	13918.3	13382.2	12562.3	14892.5	17136.0	15990.7	17783.0	20083.2	20896.0	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Data for this year(s) have not been revised and therefore, may not be consistent with its components in this table and with corresponding data in other tables.



**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Electricity, gas, steam and air conditioning supply (D)**

Series 1100: 2008 SNA, Uganda shilling, Western calendar year											Data in billions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1100											
Output, at basic prices	421.7	845.6	977.8	1097.6	1152.3	1286.0	1427.9	1427.7	1607.3	1867.9	2022.0	
Less: Intermediate consumption, at purchaser's prices	56.7	129.5	152.3	160.4	167.4	188.8	185.9	173.5	154.5	190.1	239.8	
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	365.0	716.0	825.6	937.3	984.9	1097.3	1242.1	1254.2	1452.8	1677.9	1782.2	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Data for this year(s) have not been revised and therefore, may not be consistent with its components in this table and with corresponding data in other tables.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Water supply; sewerage, waste management and remediation activities (E)**

Series 1100: 2008 SNA, Uganda shilling, Western calendar year											Data in billions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1100											
Output, at basic prices	894.4	1545.5	1708.2	1821.8	1898.9	2210.1	2549.3	2606.7	2996.8	3330.1	3411.8	
Less: Intermediate consumption, at purchaser's prices	133.9	214.4	238.6	230.3	203.9	233.9	251.6	251.0	283.0	334.2	338.4	
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	760.5	1331.1	1469.6	1591.6	1695.0	1976.2	2297.7	2355.8	2713.8	2995.9	3073.4	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Data for this year(s) have not been revised and therefore, may not be consistent with its components in this table and with corresponding data in other tables.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Construction (F)**

Series 1100: 2008 SNA, Uganda shilling, Western calendar year											Data in billions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
Output, at basic prices	4780.7	8856.2	9652.7	9869.6	10622.4	12225.2	13611.2	14251.1	16227.7	18915.3	20811.3	
Less: Intermediate consumption, at purchaser's prices	3306.4	5879.8	6200.9	6280.8	6632.8	7527.1	8301.7	8711.7	9902.6	11584.2	13004.3	
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	1474.3	2976.4	3451.8	3588.8	3989.6	4698.1	5309.6	5539.4	6325.1	7331.0	7807.0	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Data for this year(s) have not been revised and therefore, may not be consistent with its components in this table and with corresponding data in other tables.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Wholesale and retail trade, transportation and storage, accommodation and food service activities (G+H+I)**

Series 1100: 2008 SNA, Uganda shilling, Western calendar year											Data in billions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
Output, at basic prices	14706.7	19149.5	18038.2	20419.7	9632.7	27962.9	22286.0	24392.7	27062.7	29743.9	30327.7	
Less: Intermediate consumption, at purchaser's prices	5464.5	6994.2	6093.4	6954.1	3298.4	9656.1	7936.7	8596.3	9609.2	10834.0	10641.8	
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	9242.2	12155.3	11944.8	13465.6	6334.3	18306.9	14349.4	15796.4	17453.5	18909.9	19685.9	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Data for this year(s) have not been revised and therefore, may not be consistent with its components in this table and with corresponding data in other tables.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Wholesale and retail trade; repair of motor vehicles and motorcycles (G)**

Series 1100: 2008 SNA, Uganda shilling, Western calendar year											Data in billions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
Output, at basic prices	10074.7	12628.6	11678.9	13109.7	5981.8	16490.7	12759.6	13443.5	14577.4	15876.4	16316.5	
Less: Intermediate consumption, at purchaser's prices	3386.9	4023.0	3388.9	4033.3	1871.1	4984.0	3867.6	3958.2	4369.4	4924.0	4794.8	
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	6687.9	8605.6	8290.0	9076.4	4110.7	11506.7	8892.0	9485.3	10208.0	10952.4	11521.7	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Data for this year(s) have not been revised and therefore, may not be consistent with its components in this table and with corresponding data in other tables.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Transportation and storage (H)**

Series 1100: 2008 SNA, Uganda shilling, Western calendar year											Data in billions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
Output, at basic prices	2745.6	3949.9	3761.2	4228.6	2064.3	6676.3	5781.1	6445.7	7070.7	7876.5	8229.9	
Less: Intermediate consumption, at purchaser's prices	1333.5	2012.5	1759.3	1840.8	870.7	2947.2	2666.8	2967.0	3237.3	3590.9	3746.8	
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	1412.2	1937.4	2001.9	2387.8	1193.6	3729.1	3114.3	3478.7	3833.4	4285.6	4483.1	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Data for this year(s) have not been revised and therefore, may not be consistent with its components in this table and with corresponding data in other tables.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Accommodation and food service activities (I)**

Series 1100: 2008 SNA, Uganda shilling, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
Output, at basic prices	1886.3	2571.0	2598.1	3081.3	1586.6	4795.9	3745.3	4503.5	5414.6	5991.0	5781.4	
Less: Intermediate consumption, at purchaser's prices	744.1	958.7	945.2	1080.0	556.6	1724.9	1402.3	1671.0	2002.5	2319.1	2100.2	
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	1142.2	1612.3	1652.9	2001.4	1030.0	3071.1	2343.1	2832.5	3412.1	3671.9	3681.2	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Data for this year(s) have not been revised and therefore, may not be consistent with its components in this table and with corresponding data in other tables.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Information and communication (J)**

Series 1100: 2008 SNA, Uganda shilling, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
Output, at basic prices	644.9	1273.7	1956.5	2948.0	1743.5	4702.4	4714.0	4988.8	4728.9	5165.2	5436.1	
Less: Intermediate consumption, at purchaser's prices	227.7	566.7	1070.3	1639.8	953.4	2267.9	2722.4	2803.7	2455.3	2625.2	2453.6	
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	417.2	706.9	886.1	1308.2	790.2	2434.5	1991.7	2185.1	2273.6	2540.0	2982.5	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Data for this year(s) have not been revised and therefore, may not be consistent with its components in this table and with corresponding data in other tables.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Financial and insurance activities (K)**

Series 1100: 2008 SNA, Uganda shilling, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
Output, at basic prices	1715.6	2434.6	2126.9	2454.2	1431.5	4770.2	4381.5	4983.1	5375.1	6015.6	6489.6	
Less: Intermediate consumption, at purchaser's prices	818.7	1214.8	913.8	1076.9	635.3	1917.9	1874.9	2187.8	2443.5	2783.1	2896.0	
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	896.9	1219.9	1213.1	1377.3	796.2	2852.3	2506.7	2795.4	2931.7	3232.5	3593.6	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Data for this year(s) have not been revised and therefore, may not be consistent with its components in this table and with corresponding data in other tables.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Real estate activities (L)**

Series 1100: 2008 SNA, Uganda shilling, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
Output, at basic prices	3776.9	4744.5	4443.9	5115.7	2546.2	7964.3	6516.4	7229.5	7893.4	8873.0	9663.5	
Less: Intermediate consumption, at purchaser's prices	453.4	615.6	550.2	612.0	292.0	911.3	749.4	937.2	998.5	1104.5	1139.9	
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	3323.5	4128.9	3893.7	4503.8	2254.2	7053.0	5767.0	6292.2	6894.9	7768.5	8523.6	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Data for this year(s) have not been revised and therefore, may not be consistent with its components in this table and with corresponding data in other tables.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Professional, scientific, technical, administrative and support service activities (M+N)**

Series 1100: 2008 SNA, Uganda shilling, Western calendar year											Data in billions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
Output, at basic prices	4173.4	6882.5	6852.4	6578.4	2979.5	8997.2	6409.3	6019.3	6523.4	7199.9	7802.1	
Less: Intermediate consumption, at purchaser's prices	1468.4	2439.8	2400.0	2339.9	1093.6	3203.0	2228.5	1979.8	2156.6	2405.6	2459.7	
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	2705.0	4442.7	4452.5	4238.5	1885.9	5794.3	4180.8	4039.5	4366.7	4794.2	5342.4	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Data for this year(s) have not been revised and therefore, may not be consistent with its components in this table and with corresponding data in other tables.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Professional, scientific and technical activities (M)**

Series 1100: 2008 SNA, Uganda shilling, Western calendar year											Data in billions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
Output, at basic prices	2540.9	3955.9	3773.2	3794.7	1773.8	4444.0	3033.7	3087.2	3400.6	3674.0	3792.1	
Less: Intermediate consumption, at purchaser's prices	743.8	1159.3	1087.5	1163.3	576.2	1288.1	887.8	859.4	964.3	1046.1	971.3	
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	1797.1	2796.6	2685.6	2631.4	1197.5	3155.8	2145.9	2227.8	2436.3	2627.9	2820.8	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Data for this year(s) have not been revised and therefore, may not be consistent with its components in this table and with corresponding data in other tables.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Administrative and support service activities (N)**

Series 1100: 2008 SNA, Uganda shilling, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
Output, at basic prices	1632.4	2926.6	3079.3	2783.7	1205.8	4553.2	3375.6	2932.1	3122.8	3525.9	4010.0	
Less: Intermediate consumption, at purchaser's prices	724.5	1280.5	1312.5	1176.6	517.4	1914.8	1340.7	1120.4	1192.3	1359.6	1488.4	
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	907.9	1646.0	1766.8	1607.1	688.4	2638.4	2034.9	1811.7	1930.5	2166.3	2521.6	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Data for this year(s) have not been revised and therefore, may not be consistent with its components in this table and with corresponding data in other tables.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence, education, human health and social work activities (O+P+Q)**

Series 1100: 2008 SNA, Uganda shilling, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
Output, at basic prices	7353.4	9682.2	10604.0	11333.7	5861.6	18602.6	15614.1	17120.7	19259.8	22143.4	22967.4	
Less: Intermediate consumption, at purchaser's prices	2586.2	3315.5	4251.2	3965.5	2237.4	7268.3	6148.6	6739.3	7801.3	9330.5	9032.9	
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	4767.3	6366.7	6352.8	7368.2	3624.2	11334.3	9465.5	10381.4	11458.4	12812.8	13934.5	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Data for this year(s) have not been revised and therefore, may not be consistent with its components in this table and with corresponding data in other tables.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence; compulsory social security (O)**

Series 1100: 2008 SNA, Uganda shilling, Western calendar year											Data in billions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1100											
Output, at basic prices	956.0	1470.0	2597.0	2394.0	1011.3	4453.9	4210.4	4886.8	6200.0	7447.6	6712.6	
Less: Intermediate consumption, at purchaser's prices	98.1	161.1	1320.6	1097.9	424.9	2382.2	2231.9	2487.2	3358.5	4309.3	3211.2	
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	858.0	1308.9	1276.4	1296.1	586.4	2071.7	1978.5	2399.6	2841.5	3138.3	3501.4	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Data for this year(s) have not been revised and therefore, may not be consistent with its components in this table and with corresponding data in other tables.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Education (P)**

Series 1100: 2008 SNA, Uganda shilling, Western calendar year											Data in billions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1100											
Output, at basic prices	2944.1	3872.3	4075.6	4778.3	2341.1	7008.0	5837.7	6266.8	6441.6	7246.6	8071.1	
Less: Intermediate consumption, at purchaser's prices	844.1	1112.6	1205.5	1248.1	554.4	1582.2	1375.2	1492.7	1449.4	1714.2	2048.9	
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	2100.1	2759.7	2870.1	3530.2	1786.7	5425.8	4462.5	4774.1	4992.2	5532.3	6022.2	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Data for this year(s) have not been revised and therefore, may not be consistent with its components in this table and with corresponding data in other tables.



**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Human health and social work activities (Q)**

Series 1100: 2008 SNA, Uganda shilling, Western calendar year											Data in billions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
Output, at basic prices	3453.2	4339.8	3931.4	4161.4	2509.2	7140.7	5565.9	5967.1	6618.1	7449.2	8183.7	
Less: Intermediate consumption, at purchaser's prices	1644.0	2041.8	1725.1	1619.4	1258.1	3304.0	2541.5	2759.5	2993.4	3307.0	3772.8	
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	1809.2	2298.1	2206.2	2541.9	1251.0	3836.7	3024.5	3207.7	3624.7	4142.2	4410.9	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Data for this year(s) have not been revised and therefore, may not be consistent with its components in this table and with corresponding data in other tables.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (R+S+T)**

Series 1100: 2008 SNA, Uganda shilling, Western calendar year											Data in billions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
Output, at basic prices	3529.8	4454.3	3965.7	4505.7	2307.6	7458.4	6274.8	6830.4	7132.9	7552.5	7996.4	
Less: Intermediate consumption, at purchaser's prices	1624.4	2086.4	1702.0	1877.0	976.9	3222.7	2766.6	2960.6	3098.1	3288.2	3371.2	
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	1905.4	2367.8	2263.7	2628.7	1330.7	4235.6	3508.3	3869.7	4034.8	4264.2	4625.2	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Data for this year(s) have not been revised and therefore, may not be consistent with its components in this table and with corresponding data in other tables.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Arts, entertainment and recreation (R)**

Series 1100: 2008 SNA, Uganda shilling, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
Output, at basic prices	165.5	223.2	209.8	222.1	106.9	314.0	235.3	252.7	349.7	483.6	482.3	
Less: Intermediate consumption, at purchaser's prices	87.3	118.5	105.1	106.2	52.9	146.6	114.1	130.0	182.7	260.0	234.7	
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	78.2	104.8	104.7	115.9	54.0	167.4	121.2	122.6	167.0	223.6	247.7	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Data for this year(s) have not been revised and therefore, may not be consistent with its components in this table and with corresponding data in other tables.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (S)**

Series 1100: 2008 SNA, Uganda shilling, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
Output, at basic prices	2752.5	3478.3	3067.1	3527.1	1845.6	6111.2	5244.6	5724.1	5869.0	6091.8	6478.9	
Less: Intermediate consumption, at purchaser's prices	1537.1	1968.0	1596.9	1770.8	924.0	3076.1	2652.4	2830.6	2915.4	3028.2	3136.6	
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	1215.5	1510.3	1470.2	1756.3	921.6	3035.1	2592.2	2893.5	2953.6	3063.5	3342.4	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Data for this year(s) have not been revised and therefore, may not be consistent with its components in this table and with corresponding data in other tables.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Private households with employed persons (T)**

Series 1100: 2008 SNA, Uganda shilling, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1100</b>											
Output, at basic prices	611.7	752.8	688.8	756.4	355.1	1033.1	794.9	853.6	914.2	977.1	1035.1	
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	611.7	752.8	688.8	756.4	355.1	1033.1	794.9	853.6	914.2	977.1	1035.1	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Data for this year(s) have not been revised and therefore, may not be consistent with its components in this table and with corresponding data in other tables.

## Ukraine

### Source

Official statistics for the national accounts are compiled and disseminated by the State Statistics Service of Ukraine. Statistical publications on national accounts issues are listed below:

National Accounts of Ukraine  
 Population's Income and Expenditure, by Region of Ukraine  
 Ukraine's Input-Output Table at Basic Prices  
 Gross Regional Product of Ukraine  
 Quarterly Estimates of Ukraine's Gross Domestic Product

Statistical publications mentioned above as well as basic information on national accounts are also available on the official website of the State Statistics Service of Ukraine: [www.ukrstat.gov.ua](http://www.ukrstat.gov.ua).

### General

The national accounts of Ukraine for the period 1990-2012 are compiled according to the methodological principles of the System of National Accounts 1993 (1993 SNA).

Starting with data for 2012, the compilation of the Ukraine national accounts was launched using the methodological principles of the System of National Accounts 2008 (2008 SNA). Currently, according to this standard, the retrospective time series of data were produced for 2000-2013. In addition, since 2010 the retrospective calculations made excluding the temporarily occupied territories of the Autonomous Republic of Crimea and the city of Sevastopol; and from the beginning of 2014, data exclude a part of the temporarily occupied territories in the Donetsk and Luhansk regions.

In line with these standards, the main principle of recoding the economic transactions is the accrual method, which is used when compiling the Ukraine's SNA.

Data from state statistical observations, banking and finance statistics, balance of payments statistics and administrative data are used to compile the accounts.

The methodology for compiling national accounts is presented on the official website of the State Statistics Service of Ukraine (in Ukrainian) and contains the following publications:

- Classification of institutional sectors of Ukraine's economy;
- Technique for estimating gross domestic product by the production and income methods;
- Methodological provisions for estimating the scale of the directly non-observed economy;
- Technique for compiling the production account by institutional sectors of economy;
- Methodological recommendations for calculating gross regional product by the production method;
- Methodological provisions for compiling the financial account;
- Methodological provisions for compiling the revaluation account;
- Methodological provisions for annual calculation of gross domestic product by end-use categories;
- Procedural guidelines for compiling the distribution of primary income account;
- Procedural recommendations for compiling the secondary distribution of income account by institutional sector of economy;
- Procedural recommendations for compiling the redistribution of income in kind account and use of income by institutional sector of economy;
- Procedural guidelines for compiling the income and expenditure of Ukraine's population;
- Procedural recommendations for compiling the capital account by institutional sector of economy;
- Methodological provisions for compiling the other changes in assets account;
- Methodological recommendations for estimating gross domestic product at constant prices; - Methodological provisions regarding the retrospective revisions of production and income generation accounts due to the

introduction of the classification of types of economic activity, the KVED-2010;

- Methodological provisions on compilation of balance of assets and liabilities;
- Methodological provisions for the updated version of the System of National Accounts 2008;
- Technique for calculating the quarterly output of goods and services by type of economic activity in line with the KVED-2010.

Schedule for release:

- annual accounts: 1 year after the reference period;
- quarterly accounts: 80 days after the reference period (for the whole economy), 80-90 days after the reference period (with distribution by institutional sector).

The main changes to the methodology behind the compilation of the Ukraine national accounts:

- shift towards classification NACE Rev.1.1, in 2001;
- shift towards classification NACE Rev.2 in 2012;
- change of currency unit in 1996, a transition from rouble to hryvnya through denomination; - base year for calculations at constant prices is 2001;
- a new base year for the 2007 calculations was introduced,
- a new base year for the 2010 calculations was introduced.

Due to the introduction of the 2008 SNA, the change in the methodology behind the compilation of some aggregates was made:

- distribution of imputed payments for services of financial intermediaries by type of economic activity and sector of economy;
- shift from the consolidated reflection of re-insurance services towards their inclusion into insurance services as intermediate consumption;
- inclusion into assets and gross fixed capital formation the results of R&D and systems for armament as well as calculation of fixed capital consumption for these types of assets;
- exclusion of the costs of goods sent abroad for processing from exports, imports, output and intermediate consumption;
- inclusion into the production boundaries the illegal economic activity within the production and distribution of drugs, prostitution, smuggled alcohol and tobacco products;
- change in assessment method for imputed rent for residing in one's own dwelling, from method for equivalent rent to method for consumer expenditure.

The financial year is the calendar year.

Data by aggregates of the national accounts (for GDP) are presented at constant prices as:

- chain volume indices, deflator indices and value indicators at prices of the previous year;
- volume indices, deflator indices and value indicators at the 2010 constant prices.

## **Methodology:**

### **Overview of GDP Compilation**

Three methods are used for GDP estimation in Ukraine:

- (1) Production;
- (2) Income (distribution);
- (3) Final use.

The production method is used to estimate GDP at the stage of production of goods and services. GDP is equal to the sum of gross value added of all types of economic activity in all institutional sectors plus taxes, less subsidies on products.

When the income method (distribution method) is used, GDP is defined as the sum of primary income distributed by resident economic units among producers of goods and services. This is a subsidiary method of calculation, as gross operating surplus and mixed income are determined as the difference between GDP estimated by the production method and the compensation to employees and taxes, less subsidies, on production and imports.

According to the final-use method, GDP is estimated as the sum of final consumption, gross capital formation and the balance of exports and imports of goods and services.

## **Expenditure Approach**

Gross domestic product by categories of final use comprises expenditures by institutional sectors of the national economy on the final use of goods and services, gross accumulation and exports, excluding imports, of goods and services.

Final consumption expenditures are expenditures by institutional units of economy to acquire goods and services, which are used directly to satisfy current individual and collective needs.

Household final consumption expenditures include expenditures on goods and services from their own resources; the receipt of goods and services as income in kind; and production for own consumption. They are estimated using data from retail trade and service statistics. Data from the household living condition surveys are also used. The results are published in accordance with the international classification of COICOP.

Final consumption expenditures of the general government sector are financed by the State Budget, the Pension Fund and the social insurance funds. They are estimated in accordance with the Classification of the Functions of Government (COFOG), based on expenditure reports on State and local budget execution and Pension Fund and social insurance funds reports.

Individual final consumer expenditures of the general government sector include current expenditures of central and local government agencies, the Pension Fund and the social insurance funds relating to the provision of benefits to the population for acquiring market production (medical supplies and equipment, transportation services, communications services, health resort services and so on), and also state-financed entities, which provide non-market production of goods and services of an individual nature.

Collective final consumer expenditures of the general government sector include current expenditures of central and local government entities on the production of non-market goods and services, which are provided to society as a whole.

Final consumption expenditures of non-profit institutions serving households include expenditures of public organizations related to the production of individual non-market goods and services and the provision to households with market production free of charge or at preferential prices. The estimate is based on statistical and administrative information in accordance with the international classification on expenditures of non-profit institutions serving households, by purpose.

Gross fixed capital formation is an increase in non-financial assets that are used in the process of production over an extensive period. The value of the gross fixed capital formation is estimated proceeding from the total cost of fixed assets acquired by producer (less disposals of the implemented ones) in the reporting period, plus any increase in the value of non-produced assets, which has taken place as a result of the productive activity of institutional units.

The change in inventories over a given time period is calculated as the difference between the value of stocks at the beginning and end of the period, valued at average prices for the period adjusted for holding gains. Inventories include: production supplies, work-in-progress, finished goods and goods for resale.

The value of exports and imports of goods and services is determined from data from the balance of payments of Ukraine.

Data by aggregates of the national accounts at constant prices are produced based on chain volume indices.

### **Income Approach**

Compensation includes all forms of remuneration for labour, including all kinds of bonuses, benefits and allowances accrued in cash or in kind. It is recorded prior to the deduction of contributions to social insurance funds, income taxes and other withholdings required by law. When in-kind payments for labour are made to workers, the goods and services are evaluated at market prices. Compensation is estimated based on statistical and administrative data, taking non-observed economic activity into account.

Actual social insurance contributions include payments made by employers to the Pension Fund and social insurance funds and are defined as the amount of deductions from payroll for all forms of social insurance. They are calculated based on structural surveys of enterprises, information on the state and local budgets and the reports of the relevant social insurance funds.

Employers' imputed social insurance contributions are paid by employers directly to workers and former workers or their eligible dependents from these resources, without the involvement of a third party.

Other taxes on production include payments by enterprises and organizations to budgetary and extra budgetary funds in connection with the use of production factors as well as payments for licenses or permits to be engaged in any production activity and other compulsory payments required for the production activity of a resident unit.

Other subsidies on production enterprises receive from the state bodies in connection with their production activity. Other taxes and subsidies on production are estimated from structural surveys of enterprises and information from the state and local budgets.

Gross operating surplus and mixed income constitute the balancing item.

### **Production Approach**

When the production method is used, GDP is defined as the sum of gross value added of all institutional sectors of economy and all forms of economic activity at basic prices, including taxes, less subsidies, on products.

The output of goods and services comprises the value of goods and services, which are the result of production activity by resident units during the reporting period. This includes non-observed and illegal economic activity.

Market output is evaluated from direct data on the output of production (operations, services) or sales income. Non-market output for own final use is estimated at market prices for similar goods and services, or by current expenditure on their production.

Output is calculated based on structural surveys of enterprises, sectoral statistics, reports on the state and local budget execution and administrative information.

Intermediate consumption includes expenditures on goods and tangible and intangible services used by institutional units for production needs.

Gross value added is calculated by the balance method, as the difference between output and intermediate production. The estimates are made at basic prices.

Taxes on products are paid in proportion to the quantity or value of goods and services produced, sold or imported by residents.

Subsidies on products are paid in proportion to the quantity or value of goods and services produced, sold or imported by residents. Taxes and subsidies on products are estimated based on data from reports on the state and local budget execution for revenues and statistical information.

Indicators for output, intermediate consumption and gross value added are estimated by type of economic activity in accordance with NACE Rev.2.

Estimates are also made by institutional sector of economy.

Data by aggregates of the national accounts at constant prices are produced based on chain indices.

## **Overview of the Compilation of the Integrated Economic Accounts**

Currently, Ukraine's SNA includes the following accounts: goods and services, production, income generation, primary income distribution, secondary distribution of income; use of income and accumulation. There is a statistical discrepancy between the balancing item of the capital account and the corresponding indicator of the financial account, which basically corresponds to the discrepancy between data of the accounts in the balance of payments of Ukraine.

The accounts are prepared by institutional sector (subsector) of the economy in accordance with the classification of institutional sectors of the economy of Ukraine (KISE), which takes into account the specific features of the legislation and economy of Ukraine for the following sectors:

- Non-financial corporations (at sub-sector level);
- Financial corporations (at sub-sector level);
- General government agencies (at sub-sector level);
- Households (at sub-sector level);
- Non-profit institutions serving households.

The “rest of the world” accounts are compiled to reflect transactions with non-resident units and they include all non-resident institutional units, which have economic relations with resident units. The rest of the world accounts include non-resident institutional units located within the geographical territory of Ukraine. The rest of the world accounts are prepared based on balance of payments data compiled by the National Bank of Ukraine.

The main source of information to produce the indicators of institutional sectors of the economy at sub-sector level are data from:

- structural business statistics: for sector of non-financial corporations;
- monetary statistics: for sector of financial corporations;
- statistics of government finance: for sector of general government;
- trade statistics, agriculture statistics, statistics of services, households living conditions statistics and other types of statistics: for sector of households.

An integrated table shows how the account indicators for each institutional sector are interlinked, reflecting the basic inter-sectoral economic flows in the economy.

The State Statistics Service of Ukraine also makes the tentative calculations of balances of financial and non-financial assets and liabilities.



**Table 1.1 Gross domestic product by expenditures at current prices**

Series 1000: 2008 SNA, hryvnia, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Expenditures of the gross domestic product												
Final consumption expenditure	800725.0	897583.0	1094231.0	1221163.0	1329632.0	1429959.0	1723629.0	2032328.0	2618126.0	3209292.0	3704903.0	3923203.0 <sup>a</sup>
Household final consumption expenditure	609387.0	680164.0	858905.0	950212.0	1047096.0	1120876.0	1331526.0	1569702.0	1977640.0	2438778.0	2918278.0	3079246.0 <sup>a</sup>
NPISHs final consumption expenditure	7229.0	8155.0	9619.0	8984.0	10265.0	12873.0	15788.0	18899.0	23865.0	30977.0	39841.0	36239.0 <sup>a</sup>
General government final consumption expenditure	184109.0	209264.0	225707.0	261967.0	272271.0	296210.0	376315.0	443727.0	616621.0	739537.0	746784.0	807718.0 <sup>a</sup>
Individual consumption expenditure	120431.0	137014.0	147603.0	174615.0	184189.0	183008.0	220859.0	251661.0	358480.0	415216.0	398874.0	419888.0 <sup>a</sup>
Collective consumption expenditure	63678.0	72250.0	78104.0	87352.0	88082.0	113202.0	155456.0	192066.0	258141.0	324321.0	347910.0	387830.0 <sup>a</sup>
Gross capital formation	161645.0	225296.0	291678.0	305031.0	270895.0	212591.0	316841.0	518201.0	595194.0	661801.0	592219.0	315026.0 <sup>a</sup>
Gross fixed capital formation	173474.0	183867.0	229403.0	266795.0	247054.0	224327.0	269422.0	368691.0	470327.0	628296.0	700617.0	546897.0 <sup>a</sup>
Changes in inventories	-12274.0	41068.0	61774.0	37508.0	23641.0	-12077.0	47231.0	148581.0	124730.0	32721.0	-109898.0	-233478.0 <sup>a</sup>
Acquisitions less disposals of valuables	445.0	361.0	501.0	728.0	200.0	341.0	188.0	929.0	137.0	784.0	1500.0	1607.0
Exports of goods and services	406554.0	507869.0	647608.0	670319.0	629401.0	771129.0	1045928.0	1175953.0	1432690.0	1609365.0	1639048.0	1637399.0 <sup>a</sup>
Exports of goods	...	...	...	...	464777.0	596013.0	774076.0	857856.0	1056307.0	1179552.0	1189842.0	...
Exports of services	...	...	...	...	164624.0	175116.0	271852.0	318097.0	376383.0	429813.0	449206.0	...
Less: Imports of goods and services	421882.0	551402.0	733526.0	791844.0	764730.0	826764.0	1097854.0	1341115.0	1662128.0	1919862.0	1957770.0	1681526.0 <sup>a</sup>
Imports of goods	...	...	...	...	637266.0	680754.0	849728.0	1035665.0	1312903.0	1526900.0	1554531.0	...
Imports of services	...	...	...	...	127464.0	146010.0	248126.0	305450.0	349225.0	392962.0	403239.0	...
Equals: GROSS DOMESTIC PRODUCT	947042.0	1079346.0 <sup>b</sup>	1299991.0 <sup>b</sup>	1404669.0 <sup>b</sup>	1465198.0 <sup>b</sup>	1586915.0 <sup>b</sup>	1988544.0 <sup>b</sup>	2385367.0 <sup>b</sup>	2983882.0 <sup>b</sup>	3560596.0 <sup>b</sup>	3978400.0 <sup>b</sup>	4194102.0 <sup>c</sup>

<sup>a</sup> All data for GDP and its components refer to preliminary data for this year.<sup>b</sup> The Government of Ukraine has informed the United Nations that it is not in a position to provide statistical data concerning the Autonomous Republic of Crimea and the city of Sevastopol.<sup>c</sup> All data for GDP and its components refer to preliminary data for this year. The Government of Ukraine has informed the United Nations that it is not in a position to provide statistical data concerning the Autonomous Republic of Crimea and the city of Sevastopol.**Table 1.2 Gross domestic product by expenditures at constant prices**

Series 1000: 2008 SNA, hryvnia, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2008</b>	<b>2009</b>	<b>2010</b>	<b>2011</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>	<b>2017</b>	<b>2018</b>	<b>2019</b>
<b>Expenditures of the gross domestic product</b>												
Final consumption expenditure	694082.0	807212.0	998807.0	1174824.0	1284893.0	1247712.0	1213043.0	1757780.0	2203385.0	2804163.0	3378601.0	3722812.0 <sup>a</sup>
Household final consumption expenditure	523113.0	617885.0	787155.0	931038.0	1015891.0	960176.0	898396.0	1367398.0	1719427.0	2161596.0	2705130.0	2965318.0 <sup>a</sup>
NPISHs final consumption expenditure	5999.0	7405.0	8361.0	7887.0	9421.0	12145.0	13346.0	16026.0	17334.0	26425.0	34729.0	33463.0 <sup>a</sup>
General government final consumption expenditure	164970.0	181922.0	203291.0	235899.0	259581.0	275391.0	301301.0	374356.0	466624.0	616142.0	638742.0	724031.0 <sup>a</sup>
Individual consumption expenditure	104387.0	116459.0	132777.0	156532.0	178139.0	172350.0	175906.0	217369.0	269379.0	359462.0	338534.0	371591.0 <sup>a</sup>
Collective consumption expenditure	60583.0	65463.0	70514.0	79367.0	81442.0	103041.0	125395.0	156987.0	197245.0	256680.0	300208.0	352440.0 <sup>a</sup>
Gross capital formation	118194.0	200124.0	254296.0	278611.0	267357.0	177397.0	238101.0	452350.0	530657.0	578968.0	599086.0	317609.0 <sup>a</sup>
Gross fixed capital formation	129183.0	163283.0	199506.0	240825.0	244477.0	187813.0	203702.0	324495.0	427919.0	548353.0	701986.0	529359.0 <sup>a</sup>

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2008</b>	<b>2009</b>	<b>2010</b>	<b>2011</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>	<b>2017</b>	<b>2018</b>	<b>2019</b>
Changes in inventories	-11326.0	36515.0	54360.0	37139.0	22682.0	-10732.0	34284.0	127003.0	102606.0	29877.0	-104378.0	-213255.0 <sup>a</sup>
Acquisitions less disposals of valuables	337.0	326.0	430.0	647.0	198.0	316.0	115.0	852.0	132.0	738.0	1478.0	1505.0 <sup>a</sup>
Exports of goods and services	334449.0	405646.0	521424.0	611047.0	616283.0	539763.0	669608.0	1026918.0	1220171.0	1414235.0	1727335.0	1547345.0 <sup>a</sup>
Exports of goods	...	...	...	...	455480.0	400173.0	499237.0	755971.0	883777.0	1038462.0	1261684.0	...
Exports of services	...	...	...	...	160803.0	139590.0	170371.0	270947.0	336394.0	375773.0	465651.0	...
Less: Imports of goods and services	305881.0	463363.0	636189.0	761388.0	764240.0	595682.0	688926.0	1199964.0	1510022.0	1711874.0	2029722.0	1769310.0 <sup>a</sup>
Imports of goods	...	...	...	...	637233.0	468391.0	537418.0	926555.0	1177363.0	1361532.0	1626702.0	...
Imports of services	...	...	...	...	127007.0	127291.0	151508.0	273409.0	332659.0	350342.0	403020.0	...
Equals: GROSS DOMESTIC PRODUCT	840844.0	949619.0 <sup>b</sup>	1138338.0 <sup>b</sup>	1303094.0 <sup>b</sup>	1404293.0 <sup>b</sup>	1369190.0 <sup>b</sup>	1431826.0 <sup>b</sup>	2037084.0 <sup>b</sup>	2444191.0 <sup>b</sup>	3085492.0 <sup>b</sup>	3675300.0 <sup>b</sup>	3818456.0 <sup>c</sup>

<sup>a</sup> All data for GDP and its components refer to preliminary data for this year.

<sup>b</sup> The Government of Ukraine has informed the United Nations that it is not in a position to provide statistical data concerning the Autonomous Republic of Crimea and the city of Sevastopol.

<sup>c</sup> All data for GDP and its components refer to preliminary data for this year. The Government of Ukraine has informed the United Nations that it is not in a position to provide statistical data concerning the Autonomous Republic of Crimea and the city of Sevastopol.

**Table 1.3 Relations among product, income, savings, and net lending aggregates**

**Series 300:** 1993 SNA, hryvnia, Western calendar year

**Series 1000:** 2008 SNA, hryvnia, Western calendar year

**Data in millions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>			<b>1000</b>								
GROSS DOMESTIC PRODUCT	913345.0	1082569.0	1302079.0	1411238.0 <sup>a</sup>	1459096.0	1522657.0	1586915.0 <sup>b</sup>	1988544.0 <sup>b</sup>	2385367.0 <sup>b</sup>	2983882.0 <sup>b</sup>	3560596.0 <sup>b</sup>	3978400.0 <sup>b</sup>
Plus: Compensation of employees - from and to the rest of the world, net	26610.0	44283.0	49314.0	51911.0	...	56009.0	61439.0	122468.0	171054.0	242033.0	312543.0	328617.0
Plus: Compensation of employees - from the rest of the world	26610.0	44283.0	49314.0	51911.0	...	56009.0	61439.0	122468.0	171054.0	242033.0	312543.0	328617.0
Less: Compensation of employees - to the rest of the world	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Property income - from and to the rest of the world, net	-45652.0	-47937.0	-68579.0	-67808.0	...	...	...	...	...	...	...	...
Plus: Property income - from the rest of the world	9325.0	5322.0	5272.0	12319.0	...	-78250.0	-79584.0	-114160.0	-133351.0	-173679.0	-221388.0	-208380.0
Less: Property income - to the rest of the world	54977.0	53259.0	73851.0	80127.0	...	7891.0	3829.0	3393.0	4066.0	5129.0	10045.0	14295.0
Sum of Compensation of employees and property income - from and to the rest of the world, net	-19042.0	-3654.0	-19265.0	-15897.0	...	86141.0	83413.0	117553.0	137417.0	178808.0	231433.0	222675.0
Plus: Sum of Compensation of employees and property income - from the rest of the world	35935.0	49605.0	54586.0	64230.0	...	86141.0	83413.0	117553.0	137417.0	178808.0	231433.0	222675.0
Less: Sum of Compensation of employees and property income - to the rest of the world	54977.0	53259.0	73851.0	80127.0	...	86141.0	83413.0	117553.0	137417.0	178808.0	231433.0	222675.0
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	3.0	2.0	3.0	3.0	...	...	...	...	...	...	...	...
Plus: Taxes less subsidies on production and imports - from the rest of the world	3.0	2.0	3.0	3.0	...	3.0	2.0	4.0	...	...	...	...
Less: Taxes less subsidies on production and imports - to the rest of the world	...	...	...	...	...	3.0	2.0	4.0	...	...	...	...
Equals: GROSS NATIONAL INCOME	894306.0	1078917.0	1282817.0	1443202.0	1443202.0	1500419.0	1568772.0	1996856.0	2423070.0	3052236.0	3651751.0	4098637.0

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>			<b>1000</b>								
Plus: Current transfers - from and to the rest of the world, net	30266.0	32962.0	38597.0	41688.0	...	48433.0	44774.0	79741.0	92703.0	96390.0	99345.0	162221.0
Plus: Current transfers - from the rest of the world	36506.0	41426.0	46909.0	51242.0	...	63775.0	66520.0	110947.0	129522.0	138778.0	156323.0	235771.0
Less: Current transfers - to the rest of the world	6240.0	8464.0	8312.0	9554.0	...	15342.0	21746.0	31206.0	36819.0	42388.0	56978.0	73550.0
Equals: GROSS NATIONAL DISPOSABLE INCOME	924572.0	1111879.0	1321414.0	1486161.0	1486161.0	1550122.0	1613546.0	2076597.0	2515773.0	3148626.0	3751096.0	4260858.0
Less: Final consumption expenditure / Actual final consumption	772826.0	914230.0	1113008.0	1287542.0 <sup>c</sup>	1287542.0 <sup>c</sup>	1397512.0 <sup>c</sup>	1429959.0	1723629.0	2032328.0	2618126.0	3209292.0	3704903.0
Equals: SAVING, GROSS	151746.0	197649.0	208406.0	198619.0	198619.0	152610.0	183587.0	352968.0	483445.0	530500.0	541804.0	555955.0
Plus: Capital transfers - from and to the rest of the world, net	1058.0	64.0	88.0	71.0	...	192.0	4216.0	8629.0	204.0	107.0	274.0	258.0
Plus: Capital transfers - from the rest of the world	1104.0	95.0	111.0	71.0	...	192.0	4216.0	8629.0	230.0	107.0	274.0	283.0
Less: Capital transfers - to the rest of the world	46.0	31.0	23.0	...	...	...	...	26.0	...	...	...	25.0
Less: Gross capital formation	155815.0	199918.0	270019.0	286197.0 <sup>c</sup>	250108.0 <sup>c</sup>	212591.0	316841.0	518201.0	595194.0	661801.0	592219.0	...
Less: Acquisitions less disposals of non-produced non-financial assets	-3527.0	-1414.0	-695.0	-248.0	...	671.0	-477.0	-1134.0	-2144.0	222.0	-744.0	-685.0
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	516.0	-791.0	-60830.0	-87259.0	...	-97977.0	-24311.0	45890.0	-32408.0	-64809.0	-118979.0	-35321.0
<b>Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital</b>												
Less: Consumption of fixed capital	107204.0	115338.0	125809.0	186295.0 <sup>d</sup>	186295.0	200903.0	196090.0	246934.0	313522.0	360156.0	431252.0	491876.0
Equals: NET NATIONAL INCOME	787102.0	963579.0	1157008.0	1256907.0	1256907.0	1299516.0	1372682.0	1749922.0	2109548.0	2692080.0	3220499.0	3606761.0
Equals: NET NATIONAL DISPOSABLE INCOME	817368.0	996541.0	1195605.0	1299866.0	1299866.0	1349219.0	1417456.0	1829663.0	2202251.0	2788470.0	3319844.0	3768982.0
Equals: SAVING, NET	44542.0	82311.0	82597.0	12324.0	...	-48293.0	-12503.0	106034.0	169923.0	170344.0	110552.0	64079.0

<sup>a</sup> Discrepancy between components and total.

<sup>b</sup> The Government of Ukraine has informed the United Nations that it is not in a position to provide statistical data concerning the Autonomous Republic of Crimea and the city of Sevastopol.

<sup>c</sup> Discrepancy with equivalent item in Table 1.1 (Gross domestic product by expenditures at current prices).

<sup>d</sup> Discrepancy with equivalent item in other tables.

**Table 2.4 Value added by industries at current prices (ISIC Rev. 4)**

**Series 1000:** 2008 SNA, hryvnia, Western calendar year

**Data in millions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	65397.0	80385.0	106555.0	109785.0	128738.0	161145.0	239806.0	279701.0	303949.0	361173.0	356795.0	388726.0 <sup>a</sup>
Manufacturing, mining and quarrying and other industrial activities	209784.0	244167.0	286843.0	305688.0	295253.0	325242.0	393142.0	505432.0	632887.0	748977.0	791924.0	754613.0 <sup>a</sup>
Mining and quarrying	39780.0	63436.0	84872.0	81660.0	81259.0	79120.0	95141.0	131650.0	177170.0	214260.0	222352.0	190343.0 <sup>a</sup>
Manufacturing	135585.0	142700.0	154675.0	173912.0	165055.0	194050.0	236692.0	291471.0	359867.0	411467.0	430228.0	425067.0 <sup>a</sup>
Electricity, gas, steam and air conditioning supply	29228.0	30295.0	39994.0	43491.0	42366.0	44836.0	53385.0	73809.0	85970.0	111856.0	124908.0	122752.0 <sup>a</sup>
Water supply; sewerage, waste management and remediation activities	5191.0	7736.0	7302.0	6625.0	6573.0	7236.0	7924.0	8502.0	9880.0	11394.0	14436.0	16451.0 <sup>a</sup>
Construction	24702.0	35366.0	39575.0	39049.0	36902.0	36876.0	38928.0	47457.0	64431.0	81259.0	107430.0	120274.0 <sup>a</sup>
Wholesale and retail trade, transportation and storage, accommodation and food service activities	213004.0	246953.0	306792.0	309744.0	326723.0	344518.0	420913.0	490371.0	619930.0	724212.0	826476.0	874659.0 <sup>a</sup>

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Wholesale and retail trade; repair of motor vehicles and motorcycles	128440.0	154994.0	193357.0	200763.0	212090.0	233702.0	273989.0	318075.0	409994.0	471844.0	526299.0	585344.0 <sup>a</sup>
Transportation and storage	76657.0	83027.0	103179.0	98859.0	104483.0	100889.0	134978.0	156745.0	191209.0	227256.0	264866.0	262408.0 <sup>a</sup>
Accommodation and food service activities	7907.0	8932.0	10256.0	10122.0	10150.0	9927.0	11946.0	15551.0	18727.0	25112.0	35311.0	26907.0 <sup>a</sup>
Information and communication	29853.0	33011.0	38390.0	43379.0	48372.0	52724.0	72596.0	89268.0	110296.0	138828.0	182667.0	208427.0 <sup>a</sup>
Financial and insurance activities	51233.0	61263.0	58213.0	61055.0	66232.0	70601.0	67512.0	65445.0	81369.0	97807.0	114658.0	132683.0 <sup>a</sup>
Real estate activities	52024.0	57699.0	69035.0	83502.0	95272.0	99144.0	123021.0	145984.0	171674.0	206085.0	241493.0	267661.0 <sup>a</sup>
Professional, scientific, technical, administrative and support service activities	38569.0	39097.0	44771.0	58101.0	65427.0	65200.0	77413.0	98044.0	122008.0	161925.0	203761.0	196188.0 <sup>a</sup>
Professional, scientific and technical activities	28010.0	27265.0	30471.0	41966.0	47712.0	47139.0	55789.0	68460.0	86537.0	113354.0	141523.0	136832.0 <sup>a</sup>
Administrative and support service activities	10559.0	11832.0	14300.0	16135.0	17715.0	18061.0	21624.0	29584.0	35471.0	48571.0	62238.0	59356.0 <sup>a</sup>
Public administration and defence, education, human health and social work activities	131136.0	141880.0	154696.0	180757.0	194458.0	201049.0	229343.0	270919.0	373151.0	448539.0	534736.0	597319.0 <sup>a</sup>
Public administration and defence; compulsory social security	47600.0	49863.0	53464.0	59752.0	68225.0	78731.0	95085.0	123065.0	163798.0	212789.0	266656.0	303059.0 <sup>a</sup>
Education	49278.0	53462.0	59377.0	71771.0	77986.0	76068.0	82778.0	88996.0	133213.0	158620.0	172645.0	180980.0 <sup>a</sup>
Human health and social work activities	34258.0	38555.0	41855.0	49234.0	48247.0	46250.0	51480.0	58858.0	76140.0	77130.0	95435.0	113280.0 <sup>a</sup>
Other service activities	14476.0	14651.0	17688.0	22009.0	26435.0	26220.0	26713.0	30607.0	39866.0	49385.0	62890.0	56678.0 <sup>a</sup>
Arts, entertainment and recreation	6114.0	6074.0	7161.0	9727.0	12704.0	12339.0	12357.0	13554.0	17376.0	20375.0	24053.0	22803.0 <sup>a</sup>
Other service activities	8350.0	8564.0	10513.0	12267.0	13716.0	13861.0	14256.0	16803.0	22195.0	28653.0	38521.0	33875.0 <sup>b</sup>
Private households with employed persons	12.0	13.0	14.0	15.0	15.0	20.0	100.0	250.0	295.0	357.0	316.0	...
Equals: VALUE ADDED, GROSS, at basic prices	830178.0	954472.0 <sup>c</sup>	1122558.0 <sup>c</sup>	1213069.0 <sup>c</sup>	1283812.0 <sup>c</sup>	1382719.0 <sup>c</sup>	1689387.0 <sup>c</sup>	2023228.0 <sup>c</sup>	2519561.0 <sup>c</sup>	3018190.0 <sup>c</sup>	3422830.0 <sup>c</sup>	3597228.0 <sup>d</sup>
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	116864.0	124874.0	177433.0	191600.0	181386.0	204196.0	299157.0	362139.0	464321.0	542406.0	555570.0	596874.0 <sup>a</sup>
Plus: Taxes on products	119988.0	127358.0	179296.0	195450.0	183586.0	206336.0	302344.0	367786.0	473084.0	550472.0	565943.0	606560.0 <sup>a</sup>
Less: Subsidies on products	3124.0	2484.0	1863.0	3850.0	2200.0	2140.0	3187.0	5647.0	8763.0	8066.0	10373.0	9686.0 <sup>a</sup>
Equals: GROSS DOMESTIC PRODUCT	947042.0	1079346.0 <sup>c</sup>	1299991.0 <sup>c</sup>	1404669.0 <sup>c</sup>	1465198.0 <sup>c</sup>	1586915.0 <sup>c</sup>	1988544.0 <sup>c</sup>	2385367.0 <sup>c</sup>	2983882.0 <sup>c</sup>	3560596.0 <sup>c</sup>	3978400.0 <sup>c</sup>	4194102.0 <sup>d</sup>

<sup>a</sup> All data for GDP and its components refer to preliminary data for this year.

<sup>b</sup> All data for GDP and its components refer to preliminary data for this year. Includes Private households with employed persons (T) of ISIC Rev. 4

<sup>c</sup> The Government of Ukraine has informed the United Nations that it is not in a position to provide statistical data concerning the Autonomous Republic of Crimea and the city of Sevastopol.

<sup>d</sup> All data for GDP and its components refer to preliminary data for this year. The Government of Ukraine has informed the United Nations that it is not in a position to provide statistical data concerning the Autonomous Republic of Crimea and the city of Sevastopol.

Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)

Series 1000: 2008 SNA, hryvnia, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series Base year	1000 2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
<b>Industries</b>												
Agriculture, forestry and fishing	63459.0	63437.0	95989.0	102296.0	124016.0	131721.0	154090.0	254994.0	273147.0	328388.0	364831.0	315896.0 <sup>a</sup>
Manufacturing, mining and quarrying and other industrial activities	201154.0	215274.0	256782.0	281512.0	284049.0	264062.0	277385.0	400712.0	505980.0	643770.0	745129.0	757148.0 <sup>a</sup>
Mining and quarrying	47333.0	41212.0	69352.0	85029.0	79133.0	68728.0	68173.0	94686.0	123664.0	181576.0	210415.0	215378.0 <sup>a</sup>
Manufacturing	123407.0	138270.0	147393.0	151160.0	156671.0	150817.0	164491.0	245371.0	305703.0	363817.0	415220.0	404338.0 <sup>a</sup>
Electricity, gas, steam and air conditioning supply	24255.0	29129.0	32126.0	39604.0	41945.0	38755.0	39436.0	53967.0	68798.0	88550.0	107786.0	123819.0 <sup>a</sup>
Water supply; sewerage, waste management and remediation activities	6159.0	6663.0	7911.0	5719.0	6300.0	5762.0	5285.0	6688.0	7815.0	9827.0	11708.0	13613.0 <sup>a</sup>
Construction	20274.0	23903.0	34918.0	35592.0	34516.0	29632.0	30106.0	44795.0	59619.0	69863.0	100666.0	113008.0 <sup>a</sup>
Wholesale and retail trade, transportation and storage, accommodation and food service activities	178488.0	215686.0	268161.0	301046.0	309968.0	286271.0	305905.0	437561.0	506067.0	642094.0	752258.0	798654.0 <sup>a</sup>
Wholesale and retail trade; repair of motor vehicles and motorcycles	106854.0	132083.0	164943.0	194745.0	201133.0	182674.0	197356.0	285741.0	326457.0	428761.0	488599.0	551849.0 <sup>a</sup>
Transportation and storage	63693.0	75360.0	93627.0	96677.0	99246.0	94015.0	98406.0	139208.0	163400.0	193262.0	236116.0	221556.0 <sup>a</sup>
Accommodation and food service activities	7941.0	8243.0	9591.0	9624.0	9589.0	9582.0	10143.0	12612.0	16210.0	20071.0	27543.0	25249.0 <sup>a</sup>
Information and communication	25131.0	28601.0	34331.0	40855.0	44182.0	47658.0	52556.0	77308.0	96745.0	117353.0	148317.0	186953.0 <sup>a</sup>
Financial and insurance activities	38611.0	60665.0	56950.0	59294.0	65798.0	65008.0	55730.0	61168.0	77561.0	89566.0	103671.0	115979.0 <sup>a</sup>
Real estate activities	49634.0	53470.0	59362.0	73187.0	89131.0	93428.0	102588.0	125759.0	148802.0	186674.0	220273.0	244425.0 <sup>a</sup>
Professional, scientific, technical, administrative and support service activities	31671.0	34684.0	37605.0	53936.0	62694.0	61017.0	58709.0	82060.0	102152.0	128683.0	169200.0	179029.0 <sup>a</sup>
Professional, scientific and technical activities	22140.0	24248.0	25294.0	38909.0	46362.0	44396.0	41101.0	58561.0	72380.0	91672.0	117369.0	124482.0 <sup>a</sup>
Administrative and support service activities	9531.0	10436.0	12311.0	15027.0	16332.0	16621.0	17608.0	23499.0	29772.0	37011.0	51831.0	54547.0 <sup>a</sup>
Public administration and defence, education, human health and social work activities	122422.0	123049.0	141046.0	160605.0	181241.0	193876.0	200415.0	224907.0	264983.0	368768.0	472984.0	532476.0 <sup>a</sup>
Public administration and defence; compulsory social security	47792.0	45242.0	48741.0	54021.0	60827.0	72439.0	80799.0	95957.0	116229.0	162627.0	231511.0	270599.0 <sup>a</sup>
Education	43901.0	46256.0	53461.0	62655.0	72896.0	75692.0	73679.0	79064.0	89981.0	133110.0	160790.0	164360.0 <sup>a</sup>
Human health and social work activities	30729.0	31551.0	38844.0	43929.0	47518.0	45745.0	45937.0	49886.0	58773.0	73031.0	80683.0	97517.0 <sup>a</sup>
Other service activities	11961.0	13160.0	15877.0	20024.0	23534.0	25308.0	24543.0	26975.0	31674.0	41614.0	54305.0	50845.0 <sup>a</sup>
Arts, entertainment and recreation	4696.0	5123.0	6635.0	9007.0	11108.0	11878.0	10738.0	12156.0	13652.0	17719.0	21300.0	20993.0 <sup>a</sup>
Other service activities <sup>b</sup>	7265.0	8037.0	9242.0	11017.0	12426.0	13430.0	13805.0	14819.0	18022.0	23895.0	33005.0	29852.0 <sup>a</sup>
Private households with employed persons	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	742805.0	831929.0 <sup>c</sup>	1001021.0 <sup>c</sup>	1128347.0 <sup>c</sup>	1219129.0 <sup>c</sup>	1197981.0 <sup>c</sup>	1262027.0 <sup>c</sup>	1736239.0 <sup>c</sup>	2066730.0 <sup>c</sup>	2616773.0 <sup>c</sup>	3131634.0 <sup>c</sup>	3294413.0 <sup>d</sup>
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	98039.0	117690.0	137317.0	174747.0	185164.0	171209.0	169799.0	300845.0	377461.0	468719.0	543666.0	524043.0 <sup>a</sup>
Plus: Taxes on products	100360.0	120359.0	138931.0	177360.0	187981.0	173390.0	171900.0	304258.0	383390.0	477553.0	551593.0	533855.0 <sup>a</sup>

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2008</b>	<b>2009</b>	<b>2010</b>	<b>2011</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>	<b>2017</b>	<b>2018</b>	<b>2019</b>
Less: Subsidies on products	2321.0	2669.0	1614.0	2613.0	2817.0	2181.0	2101.0	3413.0	5929.0	8834.0	7927.0	9812.0 <sup>a</sup>
Equals: GROSS DOMESTIC PRODUCT	840844.0	949619.0 <sup>c</sup>	1138338.0 <sup>c</sup>	1303094.0 <sup>c</sup>	1404293.0 <sup>c</sup>	1369190.0 <sup>c</sup>	1431826.0 <sup>c</sup>	2037084.0 <sup>c</sup>	2444191.0 <sup>c</sup>	3085492.0 <sup>c</sup>	3675300.0 <sup>c</sup>	3818456.0 <sup>d</sup>

<sup>a</sup> All data for GDP and its components refer to preliminary data for this year.

<sup>b</sup> Includes Private households with employed persons (T) of ISIC Rev. 4

<sup>c</sup> The Government of Ukraine has informed the United Nations that it is not in a position to provide statistical data concerning the Autonomous Republic of Crimea and the city of Sevastopol.

<sup>d</sup> All data for GDP and its components refer to preliminary data for this year. The Government of Ukraine has informed the United Nations that it is not in a position to provide statistical data concerning the Autonomous Republic of Crimea and the city of Sevastopol.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Total Economy**

Series 1000: 2008 SNA, hryvnia, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	2020972.0	2382565.0	2867808.0	3042574.0	3079167.0	3354027.0	4189241.0	5058294.0	6255397.0	7493469.0	8370824.0	...
Less: Intermediate consumption, at purchaser's prices	1190794.0	1428093.0	1745250.0	1829505.0	1795355.0	1971308.0	2499854.0	3035066.0	3735836.0	4475279.0	4947994.0	...
Equals: VALUE ADDED, GROSS, at basic prices	830178.0	954472.0 <sup>a</sup>	1122558.0 <sup>a</sup>	1213069.0 <sup>a</sup>	1283812.0 <sup>a</sup>	1382719.0 <sup>a</sup>	1689387.0 <sup>a</sup>	2023228.0 <sup>a</sup>	2519561.0 <sup>a</sup>	3018190.0 <sup>a</sup>	3422830.0 <sup>a</sup>	3597228.0 <sup>b</sup>
Compensation of employees	451343.0	518184.0	610615.0	705837.0	730653.0	734943.0	777646.0	873829.0	1170747.0	1472321.0	1732773.0	1837213.0 <sup>c</sup>
Taxes on production and imports, less Subsidies	-1538.0	2651.0	3897.0	-10785.0	2937.0	-5.0	16754.0	7205.0	2951.0	5225.0	8164.0	2059.0 <sup>c</sup>
Taxes on production and imports	14854.0	18003.0	19249.0	24909.0	26296.0	26877.0	31608.0	18722.0	22492.0	25566.0	30479.0	30594.0 <sup>c</sup>
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	14854.0	18003.0	19249.0	24909.0	26296.0	26877.0	31608.0	18722.0	22492.0	25566.0	30479.0	30594.0 <sup>c</sup>
Less: Subsidies	16392.0	15352.0	15352.0	35694.0	23359.0	26882.0	14854.0	11517.0	19541.0	20341.0	22315.0	28535.0 <sup>c</sup>
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	16392.0	15352.0	15352.0	35694.0	23359.0	26882.0	14854.0	11517.0	19541.0	20341.0	22315.0	28535.0 <sup>c</sup>
OPERATING SURPLUS, GROSS	380373.0	433637.0	508046.0	518017.0	550222.0	647781.0	894987.0	1142194.0	1345863.0	1540644.0	1681893.0	1757956.0 <sup>c</sup>
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	130301.0	137092.0	151632.0	178685.0 <sup>c</sup>	194054.0 <sup>c</sup>	196090.0	246934.0	313522.0	360156.0	431252.0	491876.0	...
OPERATING SURPLUS, NET	250072.0	296545.0	356414.0	339332.0	356168.0	451691.0	648053.0	828672.0	985707.0	1109392.0	1190017.0	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	161645.0	225296.0	291678.0	305031.0	270895.0	212591.0	316841.0	518201.0	595194.0	661801.0	592219.0	315026.0 <sup>c</sup>
Gross fixed capital formation	173474.0	183867.0	229403.0	266795.0	247054.0	224327.0	269422.0	368691.0	470327.0	628296.0	700617.0	546897.0 <sup>c</sup>
Changes in inventories	-12274.0	41068.0	61774.0	37508.0	23641.0	-12077.0	47231.0	148581.0	124730.0	32721.0	-109898.0	-233478.0 <sup>c</sup>
Acquisitions less disposals of valuables	445.0	361.0	501.0	728.0	200.0	341.0	188.0	929.0	137.0	784.0	1500.0	1607.0 <sup>c</sup>

<sup>a</sup> The Government of Ukraine has informed the United Nations that it is not in a position to provide statistical data concerning the Autonomous Republic of Crimea and the city of Sevastopol.

<sup>b</sup> All data for GDP and its components refer to preliminary data for this year. The Government of Ukraine has informed the United Nations that it is not in a position to provide statistical data concerning the Autonomous Republic of Crimea and the city of Sevastopol.

<sup>c</sup> All data for GDP and its components refer to preliminary data for this year.

<sup>d</sup> Includes Mixed Income, Gross.

<sup>e</sup> Discrepancy with equivalent item in Table 1.3 (Relations among product, income, savings, and net lending aggregates).

<sup>f</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Agriculture, forestry and fishing (A)**

Series 1000: 2008 SNA, hryvnia, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	159187.0	189373.0	253485.0	261707.0	306998.0	381227.0	558788.0	655569.0	727352.0	871971.0	866138.0	...
Less: Intermediate consumption, at purchaser's prices	93790.0	108988.0	146930.0	151922.0	178260.0	220082.0	318982.0	375868.0	423403.0	510798.0	509343.0	...
Equals: VALUE ADDED, GROSS, at basic prices	65397.0	80385.0 <sup>a</sup>	106555.0 <sup>a</sup>	109785.0 <sup>a</sup>	128738.0 <sup>a</sup>	161145.0 <sup>a</sup>	239806.0 <sup>a</sup>	279701.0 <sup>a</sup>	303949.0 <sup>a</sup>	361173.0 <sup>a</sup>	356795.0 <sup>a</sup>	388726.0 <sup>b</sup>
Compensation of employees	14438.0	17301.0	21988.0	25920.0	30055.0	31274.0	35131.0	40834.0	54657.0	74229.0	82016.0	84882.0 <sup>c</sup>
Taxes on production and imports, less Subsidies	-238.0	-297.0	-294.0	171.0	715.0	1353.0	1389.0	312.0	-3274.0	-187.0	37.0	-1275.0 <sup>c</sup>
Taxes on production and imports	729.0	707.0	890.0	1306.0	1345.0	1639.0	3176.0	1988.0	2773.0	2974.0	3027.0	3071.0 <sup>c</sup>
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	729.0	707.0	890.0	1306.0	1345.0	1639.0	3176.0	1988.0	2773.0	2974.0	3027.0	3071.0 <sup>c</sup>
Less: Subsidies	967.0	1004.0	1184.0	1135.0	630.0	286.0	1787.0	1676.0	6047.0	3161.0	2990.0	4346.0 <sup>c</sup>
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	967.0	1004.0	1184.0	1135.0	630.0	286.0	1787.0	1676.0	6047.0	3161.0	2990.0	4346.0 <sup>c</sup>
OPERATING SURPLUS, GROSS	<sup>d</sup> 51197.0	63381.0	84861.0	83694.0	97968.0	128518.0	203286.0	238555.0	252566.0	287131.0	274742.0	305119.0 <sup>c</sup>
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	4105.0	4264.0	5489.0	7312.0	9414.0	10257.0	14443.0	16768.0	23952.0	30498.0	36656.0	...
OPERATING SURPLUS, NET <sup>e</sup>	47092.0	59117.0	79372.0	76382.0	88554.0	118261.0	188843.0	221787.0	228614.0	256633.0	238086.0	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> The Government of Ukraine has informed the United Nations that it is not in a position to provide statistical data concerning the Autonomous Republic of Crimea and the city of Sevastopol.

<sup>b</sup> All data for GDP and its components refer to preliminary data for this year. The Government of Ukraine has informed the United Nations that it is not in a position to provide statistical data concerning the Autonomous Republic of Crimea and the city of Sevastopol.

<sup>c</sup> All data for GDP and its components refer to preliminary data for this year.

<sup>d</sup> Includes Mixed Income, Gross.

<sup>e</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Manufacturing, mining and quarrying and other industrial activities (B+C+D+E)**

Series 1000: 2008 SNA, hryvnia, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	815816.0	1028668.0	1252972.0	1265047.0	1193233.0	1303740.0	1595991.0	1985472.0	2470343.0	2888070.0	3033378.0	...
Less: Intermediate consumption, at purchaser's prices	606032.0	784501.0	966129.0	959359.0	897980.0	978498.0	1202849.0	1480040.0	1837456.0	2139093.0	2241454.0	...
Equals: VALUE ADDED, GROSS, at basic prices	209784.0	244167.0 <sup>a</sup>	286843.0 <sup>a</sup>	305688.0 <sup>a</sup>	295253.0 <sup>a</sup>	325242.0 <sup>a</sup>	393142.0 <sup>a</sup>	505432.0 <sup>a</sup>	632887.0 <sup>a</sup>	748977.0 <sup>a</sup>	791924.0 <sup>a</sup>	754613.0 <sup>b</sup>
Compensation of employees	132025.0	154824.0	186886.0	202164.0	196082.0	194654.0	207856.0	221818.0	290165.0	358178.0	406693.0	414265.0 <sup>c</sup>
Taxes on production and imports, less Subsidies	-6455.0	-2871.0	-2248.0	-18505.0	-8275.0	-10313.0	1660.0	1279.0	9.0	-2182.0	-2736.0	-5645.0 <sup>c</sup>
Taxes on production and imports	5636.0	8163.0	8602.0	9507.0	9321.0	9447.0	9663.0	5003.0	5329.0	5479.0	6243.0	5765.0 <sup>c</sup>
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Other taxes on production	5636.0	8163.0	8602.0	9507.0	9321.0	9447.0	9663.0	5003.0	5329.0	5479.0	6243.0	5765.0 <sup>e</sup>
Less: Subsidies	12091.0	11034.0	10850.0	28012.0	17596.0	19760.0	8003.0	3724.0	5320.0	7661.0	8979.0	11410.0 <sup>e</sup>
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	12091.0	11034.0	10850.0	28012.0	17596.0	19760.0	8003.0	3724.0	5320.0	7661.0	8979.0	11410.0 <sup>e</sup>
OPERATING SURPLUS, GROSS	<sup>d</sup> 84214.0	92214.0	102205.0	122029.0	107446.0	140901.0	183626.0	282335.0	342713.0	392981.0	387967.0	345993.0 <sup>e</sup>
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	37577.0	38829.0	43373.0	60238.0	64287.0	68974.0	80326.0	92085.0	98125.0	113507.0	134739.0	...
OPERATING SURPLUS, NET <sup>e</sup>	46637.0	53385.0	58832.0	61791.0	43159.0	71927.0	103300.0	190250.0	244588.0	279474.0	253228.0	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> The Government of Ukraine has informed the United Nations that it is not in a position to provide statistical data concerning the Autonomous Republic of Crimea and the city of Sevastopol.

<sup>b</sup> All data for GDP and its components refer to preliminary data for this year. The Government of Ukraine has informed the United Nations that it is not in a position to provide statistical data concerning the Autonomous Republic of Crimea and the city of Sevastopol.

<sup>c</sup> All data for GDP and its components refer to preliminary data for this year.

<sup>d</sup> Includes Mixed Income, Gross.

<sup>e</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Mining and quarrying (B)**

Series 1000: 2008 SNA, hryvnia, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	81027.0	118720.0	156001.0	151486.0	153957.0	156192.0	186194.0	253770.0	344157.0	415497.0	432934.0	...
Less: Intermediate consumption, at purchaser's prices	41247.0	55284.0	71129.0	69826.0	72698.0	77072.0	91053.0	122120.0	166987.0	201237.0	210582.0	...
Equals: VALUE ADDED, GROSS, at basic prices	39780.0	63436.0 <sup>a</sup>	84872.0 <sup>a</sup>	81660.0 <sup>a</sup>	81259.0 <sup>a</sup>	79120.0 <sup>a</sup>	95141.0 <sup>a</sup>	131650.0 <sup>a</sup>	177170.0 <sup>a</sup>	214260.0 <sup>a</sup>	222352.0 <sup>a</sup>	190343.0 <sup>b</sup>
Compensation of employees	26778.0	34171.0	40577.0	44232.0	48599.0	34726.0	34219.0	39644.0	50939.0	62668.0	69471.0	66402.0 <sup>c</sup>
Taxes on production and imports, less Subsidies	-5044.0	-5743.0	-6839.0	-16498.0	-13061.0	-7595.0	-385.0	-1427.0	-1732.0	-2113.0	-2762.0	-4754.0 <sup>c</sup>
Taxes on production and imports	757.0	1699.0	1318.0	1684.0	1408.0	1521.0	1264.0	592.0	654.0	690.0	760.0	608.0 <sup>c</sup>
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	757.0	1699.0	1318.0	1684.0	1408.0	1521.0	1264.0	592.0	654.0	690.0	760.0	608.0 <sup>c</sup>
Less: Subsidies	5801.0	7442.0	8157.0	18182.0	14469.0	9116.0	1649.0	2019.0	2386.0	2803.0	3522.0	5362.0 <sup>c</sup>
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	5801.0	7442.0	8157.0	18182.0	14469.0	9116.0	1649.0	2019.0	2386.0	2803.0	3522.0	5362.0 <sup>c</sup>
OPERATING SURPLUS, GROSS	<sup>d</sup> 18046.0	35008.0	51134.0	53926.0	45721.0	51989.0	61307.0	93433.0	127963.0	153705.0	155643.0	128695.0 <sup>e</sup>
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	7243.0	8444.0	9573.0	14354.0	14603.0	16256.0	18282.0	21645.0	24785.0	25596.0	30804.0	...
OPERATING SURPLUS, NET <sup>e</sup>	10803.0	26564.0	41561.0	39572.0	31118.0	35733.0	43025.0	71788.0	103178.0	128109.0	124839.0	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> The Government of Ukraine has informed the United Nations that it is not in a position to provide statistical data concerning the Autonomous Republic of Crimea and the city of Sevastopol.



<sup>b</sup> All data for GDP and its components refer to preliminary data for this year. The Government of Ukraine has informed the United Nations that it is not in a position to provide statistical data concerning the Autonomous Republic of Crimea and the city of Sevastopol.  
<sup>c</sup> All data for GDP and its components refer to preliminary data for this year.  
<sup>d</sup> Includes Mixed Income, Gross.  
<sup>e</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Manufacturing (C)**

Series 1000: 2008 SNA, hryvnia, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	637055.0	792317.0	948757.0	952726.0	883426.0	975675.0	1206047.0	1458786.0	1805097.0	2060485.0	2142939.0	...
Less: Intermediate consumption, at purchaser's prices	501470.0	649617.0	794082.0	778814.0	718371.0	781625.0	969355.0	1167315.0	1445230.0	1649018.0	1712711.0	...
Equals: VALUE ADDED, GROSS, at basic prices	135585.0	142700.0 <sup>a</sup>	154675.0 <sup>a</sup>	173912.0 <sup>a</sup>	165055.0 <sup>a</sup>	194050.0 <sup>a</sup>	236692.0 <sup>a</sup>	291471.0 <sup>a</sup>	359867.0 <sup>a</sup>	411467.0 <sup>a</sup>	430228.0 <sup>a</sup>	425067.0 <sup>b</sup>
Compensation of employees	80237.0	92794.0	112260.0	125284.0	114931.0	123632.0	132968.0	137331.0	186003.0	231364.0	258311.0	254649.0 <sup>c</sup>
Taxes on production and imports, less Subsidies	462.0	2619.0	4079.0	5253.0	5561.0	6044.0	6563.0	3434.0	3490.0	1801.0	1573.0	1651.0 <sup>c</sup>
Taxes on production and imports	4176.0	5362.0	5847.0	6698.0	6234.0	6258.0	6865.0	3738.0	4056.0	4217.0	4547.0	4261.0 <sup>c</sup>
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	4176.0	5362.0	5847.0	6698.0	6234.0	6258.0	6865.0	3738.0	4056.0	4217.0	4547.0	4261.0 <sup>c</sup>
Less: Subsidies	3714.0	2743.0	1768.0	1445.0	673.0	214.0	302.0	304.0	566.0	2416.0	2974.0	2610.0 <sup>c</sup>
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	3714.0	2743.0	1768.0	1445.0	673.0	214.0	302.0	304.0	566.0	2416.0	2974.0	2610.0 <sup>c</sup>
OPERATING SURPLUS, GROSS	54886.0	47287.0	38336.0	43375.0	44563.0	64374.0	97161.0	150706.0	170374.0	178302.0	170344.0	168767.0 <sup>c</sup>
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	23168.0	23737.0	25473.0	30910.0	30685.0	32369.0	40265.0	47199.0	47553.0	56220.0	66130.0	...
OPERATING SURPLUS, NET <sup>e</sup>	31718.0	23550.0	12863.0	12465.0	13878.0	32005.0	56896.0	103507.0	122821.0	122082.0	104214.0	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> The Government of Ukraine has informed the United Nations that it is not in a position to provide statistical data concerning the Autonomous Republic of Crimea and the city of Sevastopol.

<sup>b</sup> All data for GDP and its components refer to preliminary data for this year. The Government of Ukraine has informed the United Nations that it is not in a position to provide statistical data concerning the Autonomous Republic of Crimea and the city of Sevastopol.

<sup>c</sup> All data for GDP and its components refer to preliminary data for this year.

<sup>d</sup> Includes Mixed Income, Gross.

<sup>e</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Electricity, gas, steam and air conditioning supply (D)**

Series 1000: 2008 SNA, hryvnia, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	81414.0	93571.0	123383.0	137976.0	134516.0	148408.0	176768.0	242236.0	283985.0	367726.0	404020.0	...
Less: Intermediate consumption, at purchaser's prices	52186.0	63276.0	83389.0	94485.0	92150.0	103572.0	123383.0	168427.0	198015.0	255870.0	279112.0	...
Equals: VALUE ADDED, GROSS, at basic prices	29228.0	30295.0 <sup>a</sup>	39994.0 <sup>a</sup>	43491.0 <sup>a</sup>	42366.0 <sup>a</sup>	44836.0 <sup>a</sup>	53385.0 <sup>a</sup>	73809.0 <sup>a</sup>	85970.0 <sup>a</sup>	111856.0 <sup>a</sup>	124908.0 <sup>a</sup>	122752.0 <sup>b</sup>
Compensation of employees	19254.0	21297.0	26928.0	25232.0	25276.0	29586.0	32641.0	36899.0	43444.0	52791.0	63163.0	74656.0 <sup>c</sup>
Taxes on production and imports, less Subsidies	-1650.0	280.0	626.0	-6065.0	-472.0	-7517.0	-3649.0	-373.0	-1165.0	-817.0	382.0	315.0 <sup>c</sup>

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Taxes on production and imports	596.0	954.0	1285.0	978.0	1514.0	1531.0	1398.0	603.0	548.0	498.0	844.0	791.0 <sup>e</sup>
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	596.0	954.0	1285.0	978.0	1514.0	1531.0	1398.0	603.0	548.0	498.0	844.0	791.0 <sup>e</sup>
Less: Subsidies	2246.0	674.0	659.0	7043.0	1986.0	9048.0	5047.0	976.0	1713.0	1315.0	462.0	476.0 <sup>e</sup>
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	2246.0	674.0	659.0	7043.0	1986.0	9048.0	5047.0	976.0	1713.0	1315.0	462.0	476.0 <sup>e</sup>
OPERATING SURPLUS, GROSS	<sup>d</sup> 11624.0	8718.0	12440.0	24324.0	17562.0	22767.0	24393.0	37283.0	43691.0	59882.0	61363.0	47781.0 <sup>e</sup>
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	6086.0	5570.0	7146.0	13513.0	17503.0	18887.0	20190.0	21609.0	23876.0	29627.0	34966.0	...
OPERATING SURPLUS, NET <sup>e</sup>	5538.0	3148.0	5294.0	10811.0	59.0	3880.0	4203.0	15674.0	19815.0	30255.0	26397.0	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> The Government of Ukraine has informed the United Nations that it is not in a position to provide statistical data concerning the Autonomous Republic of Crimea and the city of Sevastopol.

<sup>b</sup> All data for GDP and its components refer to preliminary data for this year. The Government of Ukraine has informed the United Nations that it is not in a position to provide statistical data concerning the Autonomous Republic of Crimea and the city of Sevastopol.

<sup>c</sup> All data for GDP and its components refer to preliminary data for this year.

<sup>d</sup> Includes Mixed Income, Gross.

<sup>e</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Water supply; sewerage, waste management and remediation activities (E)**

Series 1000: 2008 SNA, hryvnia, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	16320.0	24060.0	24831.0	22859.0	21334.0	23465.0	26982.0	30680.0	37104.0	44362.0	53485.0	...
Less: Intermediate consumption, at purchaser's prices	11129.0	16324.0	17529.0	16234.0	14761.0	16229.0	19058.0	22178.0	27224.0	32968.0	39049.0	...
Equals: VALUE ADDED, GROSS, at basic prices	5191.0	7736.0 <sup>a</sup>	7302.0 <sup>a</sup>	6625.0 <sup>a</sup>	6573.0 <sup>a</sup>	7236.0 <sup>a</sup>	7924.0 <sup>a</sup>	8502.0 <sup>a</sup>	9880.0 <sup>a</sup>	11394.0 <sup>a</sup>	14436.0 <sup>a</sup>	16451.0 <sup>b</sup>
Compensation of employees	5756.0	6562.0	7121.0	7416.0	7276.0	6710.0	8028.0	7944.0	9779.0	11355.0	15748.0	18558.0 <sup>c</sup>
Taxes on production and imports, less Subsidies	-223.0	-27.0	-114.0	-1195.0	-303.0	-1245.0	-869.0	-355.0	-584.0	-1053.0	-1929.0	-2857.0 <sup>e</sup>
Taxes on production and imports	107.0	148.0	152.0	147.0	165.0	137.0	136.0	70.0	71.0	74.0	92.0	105.0 <sup>e</sup>
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	107.0	148.0	152.0	147.0	165.0	137.0	136.0	70.0	71.0	74.0	92.0	105.0 <sup>e</sup>
Less: Subsidies	330.0	175.0	266.0	1342.0	468.0	1382.0	1005.0	425.0	655.0	1127.0	2021.0	2962.0 <sup>e</sup>
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	330.0	175.0	266.0	1342.0	468.0	1382.0	1005.0	425.0	655.0	1127.0	2021.0	2962.0 <sup>e</sup>
OPERATING SURPLUS, GROSS	<sup>d</sup> -342.0	1201.0	295.0	404.0	-400.0	1771.0	765.0	913.0	685.0	1092.0	617.0	750.0 <sup>e</sup>
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	1080.0	1078.0	1181.0	1461.0	1496.0	1462.0	1589.0	1632.0	1911.0	2064.0	2839.0	...
OPERATING SURPLUS, NET <sup>e</sup>	-1422.0	123.0	-886.0	-1057.0	-1896.0	309.0	-824.0	-719.0	-1226.0	-972.0	-2222.0	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> The Government of Ukraine has informed the United Nations that it is not in a position to provide statistical data concerning the Autonomous Republic of Crimea and the city of Sevastopol.

<sup>b</sup> All data for GDP and its components refer to preliminary data for this year. The Government of Ukraine has informed the United Nations that it is not in a position to provide statistical data concerning the Autonomous Republic of Crimea and the city of Sevastopol.

<sup>c</sup> All data for GDP and its components refer to preliminary data for this year.

<sup>d</sup> Includes Mixed Income, Gross.

<sup>e</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Construction (F)**

Series 1000: 2008 SNA, hryvnia, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	115952.0	132351.0	159378.0	178225.0	167196.0	162551.0	188595.0	240327.0	326496.0	428010.0	570979.0	...
Less: Intermediate consumption, at purchaser's prices	91250.0	96985.0	119803.0	139176.0	130294.0	125675.0	149667.0	192870.0	262065.0	346751.0	463549.0	...
Equals: VALUE ADDED, GROSS, at basic prices	24702.0	35366.0 <sup>a</sup>	39575.0 <sup>a</sup>	39049.0 <sup>a</sup>	36902.0 <sup>a</sup>	36876.0 <sup>a</sup>	38928.0 <sup>a</sup>	47457.0 <sup>a</sup>	64431.0 <sup>a</sup>	81259.0 <sup>a</sup>	107430.0 <sup>a</sup>	120274.0 <sup>b</sup>
Compensation of employees	16279.0	17435.0	22298.0	23167.0	22118.0	20998.0	20060.0	22419.0	31614.0	41595.0	53305.0	57871.0 <sup>c</sup>
Taxes on production and imports, less Subsidies	337.0	530.0	493.0	1227.0	1335.0	1198.0	1612.0	529.0	648.0	869.0	1176.0	1122.0 <sup>c</sup>
Taxes on production and imports	528.0	606.0	664.0	1452.0	1577.0	1242.0	1659.0	595.0	748.0	906.0	1212.0	1150.0 <sup>c</sup>
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	528.0	606.0	664.0	1452.0	1577.0	1242.0	1659.0	595.0	748.0	906.0	1212.0	1150.0 <sup>c</sup>
Less: Subsidies	191.0	76.0	171.0	225.0	242.0	44.0	47.0	66.0	100.0	37.0	36.0	28.0 <sup>c</sup>
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	191.0	76.0	171.0	225.0	242.0	44.0	47.0	66.0	100.0	37.0	36.0	28.0 <sup>c</sup>
OPERATING SURPLUS, GROSS	8086.0	17401.0	16784.0	14655.0	13449.0	14680.0	17256.0	24509.0	32169.0	38795.0	52949.0	61281.0 <sup>c</sup>
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	4233.0	4341.0	3984.0	3430.0	3200.0	2879.0	3654.0	3519.0	5810.0	9280.0	10678.0	...
OPERATING SURPLUS, NET <sup>e</sup>	3853.0	13060.0	12800.0	11225.0	10249.0	11801.0	13602.0	20990.0	26359.0	29515.0	42271.0	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> The Government of Ukraine has informed the United Nations that it is not in a position to provide statistical data concerning the Autonomous Republic of Crimea and the city of Sevastopol.

<sup>b</sup> All data for GDP and its components refer to preliminary data for this year. The Government of Ukraine has informed the United Nations that it is not in a position to provide statistical data concerning the Autonomous Republic of Crimea and the city of Sevastopol.

<sup>c</sup> All data for GDP and its components refer to preliminary data for this year.

<sup>d</sup> Includes Mixed Income, Gross.

<sup>e</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Wholesale and retail trade, transportation and storage, accommodation and food service activities (G+H+I)**

Series 1000: 2008 SNA, hryvnia, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	407435.0	465255.0	575645.0	616662.0	632952.0	681680.0	870255.0	1019746.0	1290571.0	1511889.0	1710674.0	...
Less: Intermediate consumption, at purchaser's prices	194431.0	218302.0	268853.0	306918.0	306229.0	337162.0	449342.0	529375.0	670641.0	787677.0	884198.0	...
Equals: VALUE ADDED, GROSS, at basic prices	213004.0	246953.0 <sup>a</sup>	306792.0 <sup>a</sup>	309744.0 <sup>a</sup>	326723.0 <sup>a</sup>	344518.0 <sup>a</sup>	420913.0 <sup>a</sup>	490371.0 <sup>a</sup>	619930.0 <sup>a</sup>	724212.0 <sup>a</sup>	826476.0 <sup>a</sup>	874659.0 <sup>b</sup>

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Compensation of employees	90825.0	113923.0	140943.0	164443.0	171048.0	170720.0	180548.0	204113.0	274337.0	356247.0	415525.0	428342.0 <sup>e</sup>
Taxes on production and imports, less Subsidies	4056.0	4319.0	4040.0	5368.0	6097.0	5926.0	5568.0	3107.0	3042.0	3587.0	3624.0	2672.0 <sup>e</sup>
Taxes on production and imports	4704.0	5035.0	4902.0	6334.0	7038.0	6701.0	7052.0	5241.0	6371.0	7162.0	8218.0	7846.0 <sup>e</sup>
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	4704.0	5035.0	4902.0	6334.0	7038.0	6701.0	7052.0	5241.0	6371.0	7162.0	8218.0	7846.0 <sup>e</sup>
Less: Subsidies	648.0	716.0	862.0	966.0	941.0	775.0	1484.0	2134.0	3329.0	3575.0	4594.0	5174.0 <sup>e</sup>
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	648.0	716.0	862.0	966.0	941.0	775.0	1484.0	2134.0	3329.0	3575.0	4594.0	5174.0 <sup>e</sup>
OPERATING SURPLUS, GROSS	<sup>d</sup> 118123.0	128711.0	161809.0	139933.0	149578.0	167872.0	234797.0	283151.0	342551.0	364378.0	407327.0	443645.0 <sup>e</sup>
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	21003.0	22768.0	23752.0	31889.0	32270.0	27912.0	46489.0	65608.0	85457.0	98183.0	102016.0	...
OPERATING SURPLUS, NET <sup>e</sup>	97120.0	105943.0	138057.0	108044.0	117308.0	139960.0	188308.0	217543.0	257094.0	266195.0	305311.0	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> The Government of Ukraine has informed the United Nations that it is not in a position to provide statistical data concerning the Autonomous Republic of Crimea and the city of Sevastopol.

<sup>b</sup> All data for GDP and its components refer to preliminary data for this year. The Government of Ukraine has informed the United Nations that it is not in a position to provide statistical data concerning the Autonomous Republic of Crimea and the city of Sevastopol.

<sup>c</sup> All data for GDP and its components refer to preliminary data for this year.

<sup>d</sup> Includes Mixed Income, Gross.

<sup>e</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Wholesale and retail trade; repair of motor vehicles and motorcycles (G)**

Series 1000: 2008 SNA, hryvnia, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	241315.0	283566.0	347459.0	382352.0	391144.0	442955.0	549163.0	645171.0	832350.0	958380.0	1057539.0	...
Less: Intermediate consumption, at purchaser's prices	112875.0	128572.0	154102.0	181589.0	179054.0	209253.0	275174.0	327096.0	422356.0	486536.0	531240.0	...
Equals: VALUE ADDED, GROSS, at basic prices	128440.0	154994.0 <sup>a</sup>	193357.0 <sup>a</sup>	200763.0 <sup>a</sup>	212090.0 <sup>a</sup>	233702.0 <sup>a</sup>	273989.0 <sup>a</sup>	318075.0 <sup>a</sup>	409994.0 <sup>a</sup>	471844.0 <sup>a</sup>	526299.0 <sup>a</sup>	585344.0 <sup>b</sup>
Compensation of employees	46397.0	65116.0	81140.0	95098.0	100108.0	102761.0	101419.0	115838.0	153059.0	195824.0	242153.0	258345.0 <sup>c</sup>
Taxes on production and imports, less Subsidies	3228.0	3347.0	2996.0	3350.0	4595.0	4431.0	3969.0	3114.0	3732.0	4074.0	4543.0	4643.0 <sup>c</sup>
Taxes on production and imports	3228.0	3347.0	2996.0	3350.0	4595.0	4431.0	3969.0	3114.0	3732.0	4074.0	4543.0	4643.0 <sup>c</sup>
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	3228.0	3347.0	2996.0	3350.0	4595.0	4431.0	3969.0	3114.0	3732.0	4074.0	4543.0	4643.0 <sup>c</sup>
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	78815.0	86531.0	109221.0	102315.0	107387.0	126510.0	168601.0	199123.0	253203.0	271946.0	279603.0	322356.0 <sup>c</sup>
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	7534.0	7812.0	8438.0	14198.0	13411.0	10780.0	11578.0	16399.0	18094.0	22864.0	39795.0	...
OPERATING SURPLUS, NET	71281.0	78719.0	100783.0	88117.0	93976.0	115730.0	157023.0	182724.0	235109.0	249082.0	239808.0	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> The Government of Ukraine has informed the United Nations that it is not in a position to provide statistical data concerning the Autonomous Republic of Crimea and the city of Sevastopol.

<sup>b</sup> All data for GDP and its components refer to preliminary data for this year. The Government of Ukraine has informed the United Nations that it is not in a position to provide statistical data concerning the Autonomous Republic of Crimea and the city of Sevastopol.

<sup>c</sup> All data for GDP and its components refer to preliminary data for this year.

<sup>d</sup> Includes Mixed Income, Gross.

<sup>e</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Transportation and storage (H)**

Series 1000: 2008 SNA, hryvnia, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	147723.0	161779.0	205952.0	212286.0	219891.0	217287.0	295634.0	341938.0	420484.0	503326.0	582500.0	...
Less: Intermediate consumption, at purchaser's prices	71066.0	78752.0	102773.0	113427.0	115408.0	116398.0	160656.0	185193.0	229275.0	276070.0	317634.0	...
Equals: VALUE ADDED, GROSS, at basic prices	76657.0	83027.0 <sup>a</sup>	103179.0 <sup>a</sup>	98859.0 <sup>a</sup>	104483.0 <sup>a</sup>	100889.0 <sup>a</sup>	134978.0 <sup>a</sup>	156745.0 <sup>a</sup>	191209.0 <sup>a</sup>	227256.0 <sup>a</sup>	264866.0 <sup>a</sup>	262408.0 <sup>b</sup>
Compensation of employees	40612.0	44437.0	54666.0	63275.0	64945.0	62100.0	73271.0	81551.0	113473.0	150596.0	158825.0	158860.0 <sup>c</sup>
Taxes on production and imports, less Subsidies	639.0	785.0	800.0	1659.0	1094.0	1068.0	1289.0	-284.0	-1115.0	-1068.0	-1716.0	-2666.0 <sup>c</sup>
Taxes on production and imports	1287.0	1501.0	1662.0	2625.0	2035.0	1843.0	2773.0	1850.0	2214.0	2507.0	2878.0	2508.0 <sup>c</sup>
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	1287.0	1501.0	1662.0	2625.0	2035.0	1843.0	2773.0	1850.0	2214.0	2507.0	2878.0	2508.0 <sup>c</sup>
Less: Subsidies	648.0	716.0	862.0	966.0	941.0	775.0	1484.0	2134.0	3329.0	3575.0	4594.0	5174.0 <sup>c</sup>

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	648.0	716.0	862.0	966.0	941.0	775.0	1484.0	2134.0	3329.0	3575.0	4594.0	5174.0 <sup>e</sup>
OPERATING SURPLUS, GROSS	<sup>d</sup> 35406.0	37805.0	47713.0	33925.0	38444.0	37721.0	60418.0	75478.0	78851.0	77728.0	107757.0	106214.0 <sup>e</sup>
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	12616.0	14102.0	14446.0	16608.0	17597.0	15985.0	33667.0	47829.0	65745.0	73308.0	59977.0	...
OPERATING SURPLUS, NET	<sup>e</sup> 22790.0	23703.0	33267.0	17317.0	20847.0	21736.0	26751.0	27649.0	13106.0	4420.0	47780.0	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> The Government of Ukraine has informed the United Nations that it is not in a position to provide statistical data concerning the Autonomous Republic of Crimea and the city of Sevastopol.  
<sup>b</sup> All data for GDP and its components refer to preliminary data for this year. The Government of Ukraine has informed the United Nations that it is not in a position to provide statistical data concerning the Autonomous Republic of Crimea and the city of Sevastopol.  
<sup>c</sup> All data for GDP and its components refer to preliminary data for this year.  
<sup>d</sup> Includes Mixed Income, Gross.  
<sup>e</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Accommodation and food service activities (I)**

Series 1000: 2008 SNA, hryvnia, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	18397.0	19910.0	22234.0	22024.0	21917.0	21438.0	25458.0	32637.0	37737.0	50183.0	70635.0	...
Less: Intermediate consumption, at purchaser's prices	10490.0	10978.0	11978.0	11902.0	11767.0	11511.0	13512.0	17086.0	19010.0	25071.0	35324.0	...
Equals: VALUE ADDED, GROSS, at basic prices	7907.0	8932.0 <sup>a</sup>	10256.0 <sup>a</sup>	10122.0 <sup>a</sup>	10150.0 <sup>a</sup>	9927.0 <sup>a</sup>	11946.0 <sup>a</sup>	15551.0 <sup>a</sup>	18727.0 <sup>a</sup>	25112.0 <sup>a</sup>	35311.0 <sup>a</sup>	26907.0 <sup>b</sup>
Compensation of employees	3816.0	4370.0	5137.0	6070.0	5995.0	5859.0	5858.0	6724.0	7805.0	9827.0	14547.0	11137.0 <sup>c</sup>
Taxes on production and imports, less Subsidies	189.0	187.0	244.0	359.0	408.0	427.0	310.0	277.0	425.0	581.0	797.0	695.0 <sup>c</sup>
Taxes on production and imports	189.0	187.0	244.0	359.0	408.0	427.0	310.0	277.0	425.0	581.0	797.0	695.0 <sup>c</sup>
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	189.0	187.0	244.0	359.0	408.0	427.0	310.0	277.0	425.0	581.0	797.0	695.0 <sup>c</sup>
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	<sup>d</sup> 3902.0	4375.0	4875.0	3693.0	3747.0	3641.0	5778.0	8550.0	10497.0	14704.0	19967.0	15075.0 <sup>c</sup>
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	853.0	854.0	868.0	1083.0	1262.0	1147.0	1244.0	1380.0	1618.0	2011.0	2244.0	...
OPERATING SURPLUS, NET	<sup>e</sup> 3049.0	3521.0	4007.0	2610.0	2485.0	2494.0	4534.0	7170.0	8879.0	12693.0	17723.0	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> The Government of Ukraine has informed the United Nations that it is not in a position to provide statistical data concerning the Autonomous Republic of Crimea and the city of Sevastopol.  
<sup>b</sup> All data for GDP and its components refer to preliminary data for this year. The Government of Ukraine has informed the United Nations that it is not in a position to provide statistical data concerning the Autonomous Republic of Crimea and the city of Sevastopol.  
<sup>c</sup> All data for GDP and its components refer to preliminary data for this year.  
<sup>d</sup> Includes Mixed Income, Gross.  
<sup>e</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Information and communication (J)**

Series 1000: 2008 SNA, hryvnia, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	61686.0	68300.0	79133.0	88595.0	97499.0	105116.0	142223.0	182886.0	225659.0	287068.0	374510.0	...
Less: Intermediate consumption, at purchaser's prices	31833.0	35289.0	40743.0	45216.0	49127.0	52392.0	69627.0	93618.0	115363.0	148240.0	191843.0	...
Equals: VALUE ADDED, GROSS, at basic prices	29853.0	33011.0 <sup>a</sup>	38390.0 <sup>a</sup>	43379.0 <sup>a</sup>	48372.0 <sup>a</sup>	52724.0 <sup>a</sup>	72596.0 <sup>a</sup>	89268.0 <sup>a</sup>	110296.0 <sup>a</sup>	138828.0 <sup>a</sup>	182667.0 <sup>a</sup>	208427.0 <sup>b</sup>
Compensation of employees	14218.0	17079.0	19287.0	22120.0	23924.0	24075.0	26268.0	29621.0	37074.0	47536.0	64193.0	69408.0 <sup>c</sup>
Taxes on production and imports, less Subsidies	-260.0	-342.0	65.0	1899.0	1059.0	1697.0	2856.0	246.0	1570.0	1942.0	2748.0	3615.0 <sup>c</sup>
Taxes on production and imports	820.0	978.0	1390.0	1958.0	1908.0	2452.0	3822.0	1259.0	1813.0	2434.0	3223.0	4218.0 <sup>c</sup>
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	820.0	978.0	1390.0	1958.0	1908.0	2452.0	3822.0	1259.0	1813.0	2434.0	3223.0	4218.0 <sup>c</sup>
Less: Subsidies	1080.0	1320.0	1325.0	59.0	849.0	755.0	966.0	1013.0	243.0	492.0	475.0	603.0 <sup>c</sup>
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	1080.0	1320.0	1325.0	59.0	849.0	755.0	966.0	1013.0	243.0	492.0	475.0	603.0 <sup>c</sup>
OPERATING SURPLUS, GROSS	15895.0	16274.0	19038.0	19360.0	23389.0	26952.0	43472.0	59401.0	71652.0	89350.0	115726.0	135404.0 <sup>c</sup>
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	8852.0	9760.0	9960.0	9265.0	9482.0	8649.0	9056.0	15138.0	15144.0	18698.0	25286.0	...
OPERATING SURPLUS, NET <sup>e</sup>	7043.0	6514.0	9078.0	10095.0	13907.0	18303.0	34416.0	44263.0	56508.0	70652.0	90440.0	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> The Government of Ukraine has informed the United Nations that it is not in a position to provide statistical data concerning the Autonomous Republic of Crimea and the city of Sevastopol.

<sup>b</sup> All data for GDP and its components refer to preliminary data for this year. The Government of Ukraine has informed the United Nations that it is not in a position to provide statistical data concerning the Autonomous Republic of Crimea and the city of Sevastopol.

<sup>c</sup> All data for GDP and its components refer to preliminary data for this year.

<sup>d</sup> Includes Mixed Income, Gross.

<sup>e</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Financial and insurance activities (K)**

Series 1000: 2008 SNA, hryvnia, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	94168.0	98888.0	95165.0	98044.0	104206.0	116826.0	107764.0	107615.0	121142.0	149615.0	183208.0	...
Less: Intermediate consumption, at purchaser's prices	42935.0	37625.0	36952.0	36989.0	37974.0	46225.0	40252.0	42170.0	39773.0	51808.0	68550.0	...
Equals: VALUE ADDED, GROSS, at basic prices	51233.0	61263.0 <sup>a</sup>	58213.0 <sup>a</sup>	61055.0 <sup>a</sup>	66232.0 <sup>a</sup>	70601.0 <sup>a</sup>	67512.0 <sup>a</sup>	65445.0 <sup>a</sup>	81369.0 <sup>a</sup>	97807.0 <sup>a</sup>	114658.0 <sup>a</sup>	132683.0 <sup>b</sup>
Compensation of employees	28977.0	27791.0	29932.0	33226.0	33576.0	32733.0	26996.0	30797.0	37211.0	47274.0	56692.0	61561.0 <sup>c</sup>
Taxes on production and imports, less Subsidies	979.0	769.0	873.0	829.0	850.0	1397.0	1769.0	2029.0	2382.0	2436.0	3395.0	3309.0 <sup>c</sup>
Taxes on production and imports	979.0	769.0	875.0	833.0	850.0	1397.0	1769.0	2029.0	2382.0	2436.0	3395.0	3309.0 <sup>c</sup>
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Other taxes on production	979.0	769.0	875.0	833.0	850.0	1397.0	1769.0	2029.0	2382.0	2436.0	3395.0	3309.0 <sup>e</sup>
Less: Subsidies	...	...	2.0	4.0	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	2.0	4.0	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	<sup>d</sup> 21277.0	32703.0	27408.0	27000.0	31806.0	36471.0	38747.0	32619.0	41776.0	48097.0	54571.0	67813.0 <sup>e</sup>
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	3955.0	3999.0	4450.0	4434.0	4641.0	4777.0	4601.0	6136.0	7029.0	8800.0	9518.0	...
OPERATING SURPLUS, NET	<sup>e</sup> 17322.0	28704.0	22958.0	22566.0	27165.0	31694.0	34146.0	26483.0	34747.0	39297.0	45053.0	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> The Government of Ukraine has informed the United Nations that it is not in a position to provide statistical data concerning the Autonomous Republic of Crimea and the city of Sevastopol.

<sup>b</sup> All data for GDP and its components refer to preliminary data for this year. The Government of Ukraine has informed the United Nations that it is not in a position to provide statistical data concerning the Autonomous Republic of Crimea and the city of Sevastopol.

<sup>c</sup> All data for GDP and its components refer to preliminary data for this year.

<sup>d</sup> Includes Mixed Income, Gross.

<sup>e</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Real estate activities (L)**

Series 1000: 2008 SNA, hryvnia, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	83657.0	90082.0	108877.0	121293.0	135283.0	139848.0	176078.0	208144.0	238141.0	285495.0	339956.0	...
Less: Intermediate consumption, at purchaser's prices	31633.0	32383.0	39842.0	37791.0	40011.0	40704.0	53057.0	62160.0	66467.0	79410.0	98463.0	...
Equals: VALUE ADDED, GROSS, at basic prices	52024.0	57699.0 <sup>a</sup>	69035.0 <sup>a</sup>	83502.0 <sup>a</sup>	95272.0 <sup>a</sup>	99144.0 <sup>a</sup>	123021.0 <sup>a</sup>	145984.0 <sup>a</sup>	171674.0 <sup>a</sup>	206085.0 <sup>a</sup>	241493.0 <sup>a</sup>	267661.0 <sup>b</sup>
Compensation of employees	9499.0	10333.0	14185.0	20243.0	21920.0	19238.0	15976.0	16129.0	19189.0	23300.0	29173.0	30075.0 <sup>c</sup>
Taxes on production and imports, less Subsidies	-141.0	378.0	385.0	-1113.0	194.0	-2238.0	742.0	635.0	625.0	885.0	960.0	957.0 <sup>e</sup>
Taxes on production and imports	394.0	380.0	385.0	557.0	646.0	694.0	742.0	652.0	625.0	935.0	997.0	957.0 <sup>e</sup>
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	394.0	380.0	385.0	557.0	646.0	694.0	742.0	652.0	625.0	935.0	997.0	957.0 <sup>e</sup>
Less: Subsidies	535.0	2.0	...	1670.0	452.0	2932.0	...	17.0	...	50.0	37.0	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	535.0	2.0	...	1670.0	452.0	2932.0	...	17.0	...	50.0	37.0	...
OPERATING SURPLUS, GROSS	<sup>d</sup> 42666.0	46988.0	54465.0	64372.0	73158.0	82144.0	106303.0	129220.0	151860.0	181900.0	211360.0	236629.0 <sup>e</sup>
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	28099.0	31239.0	36269.0	34048.0	39651.0	38801.0	47493.0	52905.0	65610.0	79207.0	90985.0	...
OPERATING SURPLUS, NET	<sup>e</sup> 14567.0	15749.0	18196.0	30324.0	33507.0	43343.0	58810.0	76315.0	86250.0	102693.0	120375.0	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> The Government of Ukraine has informed the United Nations that it is not in a position to provide statistical data concerning the Autonomous Republic of Crimea and the city of Sevastopol.



<sup>b</sup> All data for GDP and its components refer to preliminary data for this year. The Government of Ukraine has informed the United Nations that it is not in a position to provide statistical data concerning the Autonomous Republic of Crimea and the city of Sevastopol.  
<sup>c</sup> All data for GDP and its components refer to preliminary data for this year.  
<sup>d</sup> Includes Mixed Income, Gross.  
<sup>e</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Professional, scientific, technical, administrative and support service activities (M+N)**

Series 1000: 2008 SNA, hryvnia, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	72857.0	78349.0	91918.0	119072.0	131356.0	128168.0	150494.0	194479.0	242450.0	322131.0	411658.0	...
Less: Intermediate consumption, at purchaser's prices	34288.0	39252.0	47147.0	60971.0	65929.0	62968.0	73081.0	96435.0	120442.0	160206.0	207897.0	...
Equals: VALUE ADDED, GROSS, at basic prices	38569.0	39097.0 <sup>a</sup>	44771.0 <sup>a</sup>	58101.0 <sup>a</sup>	65427.0 <sup>a</sup>	65200.0 <sup>a</sup>	77413.0 <sup>a</sup>	98044.0 <sup>a</sup>	122008.0 <sup>a</sup>	161925.0 <sup>a</sup>	203761.0 <sup>a</sup>	196188.0 <sup>b</sup>
Compensation of employees	20271.0	24051.0	25996.0	38079.0	41899.0	43956.0	43725.0	50214.0	68658.0	87587.0	108915.0	116353.0 <sup>c</sup>
Taxes on production and imports, less Subsidies	279.0	588.0	577.0	1965.0	2540.0	2106.0	2394.0	1275.0	1551.0	1997.0	2509.0	1152.0 <sup>c</sup>
Taxes on production and imports	500.0	690.0	735.0	1971.0	2540.0	2106.0	2395.0	1279.0	1571.0	2065.0	2645.0	2731.0 <sup>c</sup>
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	500.0	690.0	735.0	1971.0	2540.0	2106.0	2395.0	1279.0	1571.0	2065.0	2645.0	2731.0 <sup>c</sup>
Less: Subsidies	221.0	102.0	158.0	6.0	...	...	1.0	4.0	20.0	68.0	136.0	1579.0 <sup>c</sup>
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	221.0	102.0	158.0	6.0	...	...	1.0	4.0	20.0	68.0	136.0	1579.0 <sup>c</sup>
OPERATING SURPLUS, GROSS	18019.0	14458.0	18198.0	18057.0	20988.0	19138.0	31294.0	46555.0	51799.0	72341.0	92337.0	78683.0 <sup>c</sup>
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	8586.0	7406.0	8941.0	9315.0	11692.0	14226.0	15960.0	31472.0	20517.0	24456.0	26503.0	...
OPERATING SURPLUS, NET <sup>e</sup>	9433.0	7052.0	9257.0	8742.0	9296.0	4912.0	15334.0	15083.0	31282.0	47885.0	65834.0	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> The Government of Ukraine has informed the United Nations that it is not in a position to provide statistical data concerning the Autonomous Republic of Crimea and the city of Sevastopol.

<sup>b</sup> All data for GDP and its components refer to preliminary data for this year. The Government of Ukraine has informed the United Nations that it is not in a position to provide statistical data concerning the Autonomous Republic of Crimea and the city of Sevastopol.

<sup>c</sup> All data for GDP and its components refer to preliminary data for this year.

<sup>d</sup> Includes Mixed Income, Gross.

<sup>e</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Professional, scientific and technical activities (M)**

Series 1000: 2008 SNA, hryvnia, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	50205.0	53946.0	61701.0	86000.0	95510.0	92230.0	107124.0	135141.0	171630.0	224773.0	287831.0	...
Less: Intermediate consumption, at purchaser's prices	22195.0	26681.0	31230.0	44034.0	47798.0	45091.0	51335.0	66681.0	85093.0	111419.0	146308.0	...
Equals: VALUE ADDED, GROSS, at basic prices	28010.0	27265.0 <sup>a</sup>	30471.0 <sup>a</sup>	41966.0 <sup>a</sup>	47712.0 <sup>a</sup>	47139.0 <sup>a</sup>	55789.0 <sup>a</sup>	68460.0 <sup>a</sup>	86537.0 <sup>a</sup>	113354.0 <sup>a</sup>	141523.0 <sup>a</sup>	136832.0 <sup>b</sup>
Compensation of employees	14585.0	17462.0	18080.0	26873.0	29908.0	30355.0	29001.0	32351.0	45942.0	58543.0	68838.0	75519.0 <sup>c</sup>
Taxes on production and imports, less Subsidies	325.0	490.0	524.0	458.0	1756.0	1336.0	1605.0	918.0	1079.0	1393.0	1629.0	311.0 <sup>c</sup>

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Taxes on production and imports	342.0	490.0	528.0	464.0	1756.0	1336.0	1605.0	921.0	1099.0	1461.0	1765.0	1890.0 <sup>e</sup>
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	342.0	490.0	528.0	464.0	1756.0	1336.0	1605.0	921.0	1099.0	1461.0	1765.0	1890.0 <sup>e</sup>
Less: Subsidies	17.0	...	4.0	6.0	...	...	...	3.0	20.0	68.0	136.0	1579.0 <sup>e</sup>
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	17.0	...	4.0	6.0	...	...	...	3.0	20.0	68.0	136.0	1579.0 <sup>e</sup>
OPERATING SURPLUS, GROSS	<sup>d</sup> 13100.0	9313.0	11867.0	14635.0	16048.0	15448.0	25183.0	35191.0	39516.0	53418.0	71056.0	61002.0 <sup>e</sup>
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	5400.0	4192.0	5643.0	5059.0	6601.0	9085.0	10443.0	9944.0	11730.0	15117.0	16638.0	...
OPERATING SURPLUS, NET <sup>e</sup>	7700.0	5121.0	6224.0	9576.0	9447.0	6363.0	14740.0	25247.0	27786.0	38301.0	54418.0	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> The Government of Ukraine has informed the United Nations that it is not in a position to provide statistical data concerning the Autonomous Republic of Crimea and the city of Sevastopol.

<sup>b</sup> All data for GDP and its components refer to preliminary data for this year. The Government of Ukraine has informed the United Nations that it is not in a position to provide statistical data concerning the Autonomous Republic of Crimea and the city of Sevastopol.

<sup>c</sup> All data for GDP and its components refer to preliminary data for this year.

<sup>d</sup> Includes Mixed Income, Gross.

<sup>e</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Administrative and support service activities (N)**

Series 1000: 2008 SNA, hryvnia, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	22652.0	24403.0	30217.0	33072.0	35846.0	35938.0	43370.0	59338.0	70820.0	97358.0	123827.0	...
Less: Intermediate consumption, at purchaser's prices	12093.0	12571.0	15917.0	16937.0	18131.0	17877.0	21746.0	29754.0	35349.0	48787.0	61589.0	...
Equals: VALUE ADDED, GROSS, at basic prices	10559.0	11832.0 <sup>a</sup>	14300.0 <sup>a</sup>	16135.0 <sup>a</sup>	17715.0 <sup>a</sup>	18061.0 <sup>a</sup>	21624.0 <sup>a</sup>	29584.0 <sup>a</sup>	35471.0 <sup>a</sup>	48571.0 <sup>a</sup>	62238.0 <sup>a</sup>	59356.0 <sup>b</sup>
Compensation of employees	5686.0	6589.0	7916.0	11206.0	11991.0	13601.0	14724.0	17863.0	22716.0	29044.0	40077.0	40834.0 <sup>c</sup>
Taxes on production and imports, less Subsidies	-46.0	98.0	53.0	1507.0	784.0	770.0	789.0	357.0	472.0	604.0	880.0	841.0 <sup>e</sup>
Taxes on production and imports	158.0	200.0	207.0	1507.0	784.0	770.0	790.0	358.0	472.0	604.0	880.0	841.0 <sup>e</sup>
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	158.0	200.0	207.0	1507.0	784.0	770.0	790.0	358.0	472.0	604.0	880.0	841.0 <sup>e</sup>
Less: Subsidies	204.0	102.0	154.0	...	...	...	1.0	1.0	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	204.0	102.0	154.0	...	...	...	1.0	1.0	...	...	...	...
OPERATING SURPLUS, GROSS	<sup>d</sup> 4919.0	5145.0	6331.0	3422.0	4940.0	3690.0	6111.0	11364.0	12283.0	18923.0	21281.0	17681.0 <sup>e</sup>
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	3186.0	3214.0	3298.0	4256.0	5091.0	5141.0	5517.0	21528.0	8787.0	9339.0	9865.0	...
OPERATING SURPLUS, NET <sup>e</sup>	1733.0	1931.0	3033.0	-834.0	-151.0	-1451.0	594.0	-10164.0	3496.0	9584.0	11416.0	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> The Government of Ukraine has informed the United Nations that it is not in a position to provide statistical data concerning the Autonomous Republic of Crimea and the city of Sevastopol.

<sup>b</sup> All data for GDP and its components refer to preliminary data for this year. The Government of Ukraine has informed the United Nations that it is not in a position to provide statistical data concerning the Autonomous Republic of Crimea and the city of Sevastopol.

<sup>c</sup> All data for GDP and its components refer to preliminary data for this year.

<sup>d</sup> Includes Mixed Income, Gross.

<sup>e</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence, education, human health and social work activities (O+P+Q)**

Series 1000: 2008 SNA, hryvnia, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	186609.0	208261.0	222635.0	258657.0	271061.0	295228.0	356142.0	414207.0	548951.0	668822.0	780345.0	...
Less: Intermediate consumption, at purchaser's prices	55473.0	66381.0	67939.0	77900.0	76603.0	94179.0	126799.0	143288.0	175800.0	220283.0	245609.0	...
Equals: VALUE ADDED, GROSS, at basic prices	131136.0	141880.0 <sup>a</sup>	154696.0 <sup>a</sup>	180757.0 <sup>a</sup>	194458.0 <sup>a</sup>	201049.0 <sup>a</sup>	229343.0 <sup>a</sup>	270919.0 <sup>a</sup>	373151.0 <sup>a</sup>	448539.0 <sup>a</sup>	534736.0 <sup>a</sup>	597319.0 <sup>b</sup>
Compensation of employees	117175.0	127274.0	139234.0	162019.0	174429.0	180864.0	204123.0	239632.0	332593.0	404963.0	478681.0	537476.0 <sup>c</sup>
Taxes on production and imports, less Subsidies	186.0	-156.0	405.0	469.0	309.0	386.0	587.0	127.0	51.0	283.0	414.0	539.0 <sup>c</sup>
Taxes on production and imports	224.0	363.0	422.0	469.0	449.0	571.0	747.0	290.0	340.0	448.0	590.0	679.0 <sup>c</sup>
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	224.0	363.0	422.0	469.0	449.0	571.0	747.0	290.0	340.0	448.0	590.0	679.0 <sup>c</sup>
Less: Subsidies	38.0	519.0	17.0	0.0	140.0	185.0	160.0	163.0	289.0	165.0	176.0	140.0 <sup>c</sup>
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	38.0	519.0	17.0	0.0	140.0	185.0	160.0	163.0	289.0	165.0	176.0	140.0 <sup>c</sup>
OPERATING SURPLUS, GROSS	<sup>d</sup> 13775.0	14762.0	15057.0	18269.0	19720.0	19799.0	24633.0	31160.0	40507.0	43293.0	55641.0	59304.0 <sup>c</sup>
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	12114.0	12576.0	13248.0	16211.0	16655.0	17095.0	21997.0	25824.0	34438.0	43833.0	48912.0	...
OPERATING SURPLUS, NET <sup>e</sup>	1661.0	2186.0	1809.0	2058.0	3065.0	2704.0	2636.0	5336.0	6069.0	-540.0	6729.0	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> The Government of Ukraine has informed the United Nations that it is not in a position to provide statistical data concerning the Autonomous Republic of Crimea and the city of Sevastopol.

<sup>b</sup> All data for GDP and its components refer to preliminary data for this year. The Government of Ukraine has informed the United Nations that it is not in a position to provide statistical data concerning the Autonomous Republic of Crimea and the city of Sevastopol.

<sup>c</sup> All data for GDP and its components refer to preliminary data for this year.

<sup>d</sup> Includes Mixed Income, Gross.

<sup>e</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence; compulsory social security (O)**

Series 1000: 2008 SNA, hryvnia, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	61873.0	69434.0	71090.0	82703.0	90930.0	117168.0	147578.0	182158.0	236970.0	295852.0	353202.0	...
Less: Intermediate consumption, at purchaser's prices	14273.0	19571.0	17626.0	22951.0	22705.0	38437.0	52493.0	59093.0	73172.0	83063.0	86546.0	...
Equals: VALUE ADDED, GROSS, at basic prices	47600.0	49863.0 <sup>a</sup>	53464.0 <sup>a</sup>	59752.0 <sup>a</sup>	68225.0 <sup>a</sup>	78731.0 <sup>a</sup>	95085.0 <sup>a</sup>	123065.0 <sup>a</sup>	163798.0 <sup>a</sup>	212789.0 <sup>a</sup>	266656.0 <sup>a</sup>	303059.0 <sup>b</sup>

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Compensation of employees	44179.0	45757.0	49748.0	53933.0	63162.0	72538.0	86329.0	111927.0	148689.0	192600.0	241747.0	272271.0 <sup>e</sup>
Taxes on production and imports, less Subsidies	37.0	58.0	54.0	63.0	65.0	91.0	118.0	74.0	65.0	69.0	86.0	72.0 <sup>e</sup>
Taxes on production and imports	37.0	58.0	54.0	63.0	65.0	91.0	118.0	74.0	65.0	69.0	86.0	72.0 <sup>e</sup>
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	37.0	58.0	54.0	63.0	65.0	91.0	118.0	74.0	65.0	69.0	86.0	72.0 <sup>e</sup>
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	3384.0	4048.0	3662.0	5756.0	4998.0	6102.0	8638.0	11064.0	15044.0	20120.0	24823.0	30716.0 <sup>e</sup>
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	3384.0	4048.0	3662.0	5756.0	4998.0	6102.0	8638.0	11064.0	15044.0	20120.0	24823.0	...
OPERATING SURPLUS, NET	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> The Government of Ukraine has informed the United Nations that it is not in a position to provide statistical data concerning the Autonomous Republic of Crimea and the city of Sevastopol.

<sup>b</sup> All data for GDP and its components refer to preliminary data for this year. The Government of Ukraine has informed the United Nations that it is not in a position to provide statistical data concerning the Autonomous Republic of Crimea and the city of Sevastopol.

<sup>c</sup> All data for GDP and its components refer to preliminary data for this year.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Education (P)**

Series 1000: 2008 SNA, hryvnia, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	71016.0	80349.0	87242.0	101823.0	107528.0	106305.0	119928.0	132745.0	180011.0	214113.0	242480.0	...
Less: Intermediate consumption, at purchaser's prices	21738.0	26887.0	27865.0	30052.0	29542.0	30237.0	37150.0	43749.0	46798.0	55493.0	69835.0	...
Equals: VALUE ADDED, GROSS, at basic prices	49278.0	53462.0 <sup>a</sup>	59377.0 <sup>a</sup>	71771.0 <sup>a</sup>	77986.0 <sup>a</sup>	76068.0 <sup>a</sup>	82778.0 <sup>a</sup>	88996.0 <sup>a</sup>	133213.0 <sup>a</sup>	158620.0 <sup>a</sup>	172645.0 <sup>a</sup>	180980.0 <sup>b</sup>
Compensation of employees	44478.0	48547.0	54171.0	65544.0	70562.0	69059.0	74753.0	78640.0	120015.0	142888.0	153930.0	162522.0 <sup>e</sup>
Taxes on production and imports, less Subsidies	64.0	92.0	91.0	107.0	101.0	107.0	130.0	84.0	100.0	146.0	201.0	182.0 <sup>e</sup>
Taxes on production and imports	72.0	99.0	99.0	107.0	101.0	107.0	130.0	84.0	100.0	146.0	201.0	182.0 <sup>e</sup>
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	72.0	99.0	99.0	107.0	101.0	107.0	130.0	84.0	100.0	146.0	201.0	182.0 <sup>e</sup>
Less: Subsidies	8.0	7.0	8.0	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	8.0	7.0	8.0	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	<sup>d</sup> 4736.0	4823.0	5115.0	6120.0	7323.0	6902.0	7895.0	10272.0	13098.0	15586.0	18514.0	18276.0 <sup>e</sup>
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	4059.0	4208.0	4461.0	5052.0	5845.0	5719.0	6822.0	7496.0	9894.0	11421.0	12507.0	...
OPERATING SURPLUS, NET <sup>e</sup>	677.0	615.0	654.0	1068.0	1478.0	1183.0	1073.0	2776.0	3204.0	4165.0	6007.0	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> The Government of Ukraine has informed the United Nations that it is not in a position to provide statistical data concerning the Autonomous Republic of Crimea and the city of Sevastopol.

<sup>b</sup> All data for GDP and its components refer to preliminary data for this year. The Government of Ukraine has informed the United Nations that it is not in a position to provide statistical data concerning the Autonomous Republic of Crimea and the city of Sevastopol.

<sup>c</sup> All data for GDP and its components refer to preliminary data for this year.

<sup>d</sup> Includes Mixed Income, Gross.

<sup>e</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Human health and social work activities (Q)**

Series 1000: 2008 SNA, hryvnia, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	53720.0	58478.0	64303.0	74131.0	72603.0	71755.0	88636.0	99304.0	131970.0	158857.0	184663.0	...
Less: Intermediate consumption, at purchaser's prices	19462.0	19923.0	22448.0	24897.0	24356.0	25505.0	37156.0	40446.0	55830.0	81727.0	89228.0	...
Equals: VALUE ADDED, GROSS, at basic prices	34258.0	38555.0 <sup>a</sup>	41855.0 <sup>a</sup>	49234.0 <sup>a</sup>	48247.0 <sup>a</sup>	46250.0 <sup>a</sup>	51480.0 <sup>a</sup>	58858.0 <sup>a</sup>	76140.0 <sup>a</sup>	77130.0 <sup>a</sup>	95435.0 <sup>a</sup>	113280.0 <sup>b</sup>
Compensation of employees	28518.0	32970.0	35315.0	42542.0	40705.0	39267.0	43041.0	49065.0	63889.0	69475.0	83004.0	102683.0 <sup>c</sup>
Taxes on production and imports, less Subsidies	85.0	-306.0	260.0	299.0	143.0	188.0	339.0	-31.0	-114.0	68.0	127.0	285.0 <sup>c</sup>
Taxes on production and imports	115.0	206.0	269.0	299.0	283.0	373.0	499.0	132.0	175.0	233.0	303.0	425.0 <sup>c</sup>
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	115.0	206.0	269.0	299.0	283.0	373.0	499.0	132.0	175.0	233.0	303.0	425.0 <sup>c</sup>
Less: Subsidies	30.0	512.0	9.0	...	140.0	185.0	160.0	163.0	289.0	165.0	176.0	140.0 <sup>c</sup>
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	30.0	512.0	9.0	...	140.0	185.0	160.0	163.0	289.0	165.0	176.0	140.0 <sup>c</sup>
OPERATING SURPLUS, GROSS	5655.0	5891.0	6280.0	6393.0	7399.0	6795.0	8100.0	9824.0	12365.0	7587.0	12304.0	10312.0 <sup>c</sup>
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	4671.0	4320.0	5125.0	5403.0	5812.0	5274.0	6537.0	7264.0	9500.0	12292.0	11582.0	...
OPERATING SURPLUS, NET <sup>e</sup>	984.0	1571.0	1155.0	990.0	1587.0	1521.0	1563.0	2560.0	2865.0	-4705.0	722.0	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> The Government of Ukraine has informed the United Nations that it is not in a position to provide statistical data concerning the Autonomous Republic of Crimea and the city of Sevastopol.

<sup>b</sup> All data for GDP and its components refer to preliminary data for this year. The Government of Ukraine has informed the United Nations that it is not in a position to provide statistical data concerning the Autonomous Republic of Crimea and the city of Sevastopol.

<sup>c</sup> All data for GDP and its components refer to preliminary data for this year.

<sup>d</sup> Includes Mixed Income, Gross.

<sup>e</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (R+S+T)**

Series 1000: 2008 SNA, hryvnia, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	23605.0	23038.0	28600.0	35272.0	39383.0	39643.0	42911.0	49849.0	64292.0	80398.0	99978.0	...
Less: Intermediate consumption, at purchaser's prices	9129.0	8387.0	10912.0	13263.0	12948.0	13423.0	16198.0	19242.0	24426.0	31013.0	37088.0	...
Equals: VALUE ADDED, GROSS, at basic prices	14476.0	14651.0 <sup>a</sup>	17688.0 <sup>a</sup>	22009.0 <sup>a</sup>	26435.0 <sup>a</sup>	26220.0 <sup>a</sup>	26713.0 <sup>a</sup>	30607.0 <sup>a</sup>	39866.0 <sup>a</sup>	49385.0 <sup>a</sup>	62890.0 <sup>a</sup>	56678.0 <sup>b</sup>

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Compensation of employees	7636.0	8173.0	9866.0	14456.0	15602.0	16431.0	16963.0	18252.0	25249.0	31412.0	37580.0	36980.0 <sup>e</sup>
Taxes on production and imports, less Subsidies	-281.0	-267.0	-399.0	-3095.0	-1887.0	-1517.0	-1823.0	-2334.0	-3653.0	-4405.0	-3963.0	-4387.0 <sup>e</sup>
Taxes on production and imports	340.0	312.0	384.0	522.0	622.0	628.0	583.0	386.0	540.0	727.0	929.0	868.0 <sup>e</sup>
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	340.0	312.0	384.0	522.0	622.0	628.0	583.0	386.0	540.0	727.0	929.0	868.0 <sup>e</sup>
Less: Subsidies	621.0	579.0	783.0	3617.0	2509.0	2145.0	2406.0	2720.0	4193.0	5132.0	4892.0	5255.0 <sup>e</sup>
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	621.0	579.0	783.0	3617.0	2509.0	2145.0	2406.0	2720.0	4193.0	5132.0	4892.0	5255.0 <sup>e</sup>
OPERATING SURPLUS, GROSS	<sup>d</sup> 7121.0	6745.0	8221.0	10648.0	12720.0	11306.0	11573.0	14689.0	18270.0	22378.0	29273.0	24085.0 <sup>e</sup>
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	1777.0	1910.0	2166.0	2543.0	2762.0	2520.0	2915.0	4067.0	4074.0	4790.0	6583.0	...
OPERATING SURPLUS, NET <sup>e</sup>	5344.0	4835.0	6055.0	8105.0	9958.0	8786.0	8658.0	10622.0	14196.0	17588.0	22690.0	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> The Government of Ukraine has informed the United Nations that it is not in a position to provide statistical data concerning the Autonomous Republic of Crimea and the city of Sevastopol.

<sup>b</sup> All data for GDP and its components refer to preliminary data for this year. The Government of Ukraine has informed the United Nations that it is not in a position to provide statistical data concerning the Autonomous Republic of Crimea and the city of Sevastopol.

<sup>c</sup> All data for GDP and its components refer to preliminary data for this year.

<sup>d</sup> Includes Mixed Income, Gross.

<sup>e</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Arts, entertainment and recreation (R)**

Series 1000: 2008 SNA, hryvnia, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	10457.0	9908.0	12344.0	17319.0	19563.0	19135.0	20436.0	23155.0	28264.0	34034.0	39571.0	...
Less: Intermediate consumption, at purchaser's prices	4343.0	3834.0	5183.0	7592.0	6859.0	6796.0	8079.0	9601.0	10888.0	13659.0	15518.0	...
Equals: VALUE ADDED, GROSS, at basic prices	6114.0	6074.0 <sup>a</sup>	7161.0 <sup>a</sup>	9727.0 <sup>a</sup>	12704.0 <sup>a</sup>	12339.0 <sup>a</sup>	12357.0 <sup>a</sup>	13554.0 <sup>a</sup>	17376.0 <sup>a</sup>	20375.0 <sup>a</sup>	24053.0 <sup>a</sup>	22803.0 <sup>b</sup>
Compensation of employees	4691.0	4985.0	6004.0	8935.0	9815.0	9912.0	10181.0	10622.0	14626.0	17708.0	20438.0	21508.0 <sup>e</sup>
Taxes on production and imports, less Subsidies	-539.0	-538.0	-713.0	-3479.0	-2357.0	-1993.0	-2328.0	-2657.0	-4096.0	-4985.0	-4691.0	-5071.0 <sup>e</sup>
Taxes on production and imports	81.0	41.0	69.0	138.0	152.0	152.0	78.0	63.0	97.0	147.0	201.0	184.0 <sup>e</sup>
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	81.0	41.0	69.0	138.0	152.0	152.0	78.0	63.0	97.0	147.0	201.0	184.0 <sup>e</sup>
Less: Subsidies	620.0	579.0	782.0	3617.0	2509.0	2145.0	2406.0	2720.0	4193.0	5132.0	4892.0	5255.0 <sup>e</sup>
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	620.0	579.0	782.0	3617.0	2509.0	2145.0	2406.0	2720.0	4193.0	5132.0	4892.0	5255.0 <sup>e</sup>
OPERATING SURPLUS, GROSS	<sup>d</sup> 1962.0	1627.0	1870.0	4271.0	5246.0	4420.0	4504.0	5589.0	6846.0	7652.0	8306.0	6366.0 <sup>e</sup>
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	1656.0	1806.0	2030.0	2411.0	2649.0	2401.0	2777.0	3843.0	3783.0	4481.0	4192.0	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
OPERATING SURPLUS, NET <sup>e</sup>	306.0	-179.0	-160.0	1860.0	2597.0	2019.0	1727.0	1746.0	3063.0	3171.0	4114.0	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> The Government of Ukraine has informed the United Nations that it is not in a position to provide statistical data concerning the Autonomous Republic of Crimea and the city of Sevastopol.  
<sup>b</sup> All data for GDP and its components refer to preliminary data for this year. The Government of Ukraine has informed the United Nations that it is not in a position to provide statistical data concerning the Autonomous Republic of Crimea and the city of Sevastopol.  
<sup>c</sup> All data for GDP and its components refer to preliminary data for this year.  
<sup>d</sup> Includes Mixed Income, Gross.  
<sup>e</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (S)**

Series 1000: 2008 SNA, hryvnia, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	13136.0	13117.0	16242.0	17938.0	19805.0	20488.0	22375.0	26444.0	35733.0	46007.0	60091.0	...
Less: Intermediate consumption, at purchaser's prices	4786.0	4553.0	5729.0	5671.0	6089.0	6627.0	8119.0	9641.0	13538.0	17354.0	21570.0	...
Equals: VALUE ADDED, GROSS, at basic prices	8350.0	8564.0 <sup>a</sup>	10513.0 <sup>a</sup>	12267.0 <sup>a</sup>	13716.0 <sup>a</sup>	13861.0 <sup>a</sup>	14256.0 <sup>a</sup>	16803.0 <sup>a</sup>	22195.0 <sup>a</sup>	28653.0 <sup>a</sup>	38521.0 <sup>a</sup>	33875.0 <sup>b</sup>
Compensation of employees	2945.0	3188.0	3862.0	5521.0	5787.0	6519.0	6782.0	7630.0	10623.0	13704.0	17142.0	15472.0 <sup>c</sup>
Taxes on production and imports, less Subsidies	258.0	271.0	314.0	384.0	470.0	476.0	505.0	323.0	443.0	580.0	728.0	684.0 <sup>c</sup>
Taxes on production and imports	259.0	271.0	315.0	384.0	470.0	476.0	505.0	323.0	443.0	580.0	728.0	684.0 <sup>c</sup>
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	259.0	271.0	315.0	384.0	470.0	476.0	505.0	323.0	443.0	580.0	728.0	684.0 <sup>c</sup>
Less: Subsidies	1.0	...	1.0	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	1.0	...	1.0	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS <sup>d</sup>	5147.0	5105.0	6337.0	6362.0	7459.0	6866.0	6969.0	8850.0	11129.0	14369.0	20651.0	17719.0 <sup>e</sup>
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	121.0	104.0	136.0	132.0	113.0	119.0	138.0	224.0	291.0	309.0	2391.0	...
OPERATING SURPLUS, NET <sup>e</sup>	5026.0	5001.0	6201.0	6230.0	7346.0	6747.0	6831.0	8626.0	10838.0	14060.0	18260.0	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> The Government of Ukraine has informed the United Nations that it is not in a position to provide statistical data concerning the Autonomous Republic of Crimea and the city of Sevastopol.

<sup>b</sup> All data for GDP and its components refer to preliminary data for this year. Includes Private households with employed persons (T) of ISIC Rev. 4 The Government of Ukraine has informed the United Nations that it is not in a position to provide statistical data concerning the Autonomous Republic of Crimea and the city of Sevastopol.

<sup>c</sup> All data for GDP and its components refer to preliminary data for this year. Includes Private households with employed persons (T) of ISIC Rev. 4

<sup>d</sup> Includes Mixed Income, Gross.

<sup>e</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Private households with employed persons (T)**

Series 1000: 2008 SNA, hryvnia, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	12.0	13.0	14.0	15.0	15.0	20.0	100.0	250.0	295.0	357.0	316.0	
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	
Equals: VALUE ADDED, GROSS, at basic prices	12.0	13.0 <sup>a</sup>	14.0 <sup>a</sup>	15.0 <sup>a</sup>	15.0 <sup>a</sup>	20.0 <sup>a</sup>	100.0 <sup>a</sup>	250.0 <sup>a</sup>	295.0 <sup>a</sup>	357.0 <sup>a</sup>	316.0 <sup>a</sup>	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS <sup>b</sup>	12.0	13.0	14.0	15.0	15.0	20.0	100.0	250.0	295.0	357.0	316.0	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, NET <sup>c</sup>	12.0	13.0	14.0	15.0	15.0	20.0	100.0	250.0	295.0	357.0	316.0	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> The Government of Ukraine has informed the United Nations that it is not in a position to provide statistical data concerning the Autonomous Republic of Crimea and the city of Sevastopol.

<sup>b</sup> Includes Mixed Income, Gross.

<sup>c</sup> Includes Mixed Income, Net.

**Table 3.1 Government final consumption expenditure by function at current prices**

Series 1000: 2008 SNA, hryvnia, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
General public services	19460.0	23823.0	21597.0	24787.0	24422.0	27763.0	39972.0	38667.0	54894.0	59108.0	65972.0	69052.0 <sup>a</sup>
Defence	7088.0	8307.0	9839.0	10846.0	11157.0	30381.0	46161.0	55758.0	67978.0	78102.0	94100.0	103681.0 <sup>a</sup>
Public order and safety	22031.0	24308.0	27415.0	32353.0	33760.0	41775.0	50967.0	66480.0	82981.0	109307.0	130677.0	152918.1 <sup>a</sup>
Economic affairs	10936.0	11008.0	13738.0	15597.0	14584.0	9801.0	12614.0	21818.0	40300.0	62944.0	37139.0	42439.0 <sup>a</sup>
Environment protection	611.0	743.0	1171.0	1223.0	1526.0	1215.0	1769.0	2592.0	2724.0	3543.0	4276.0	4095.0 <sup>a</sup>
Housing and community amenities	3253.0	3677.0	4165.0	2535.0	2824.0	1910.0	3582.0	5439.0	7221.0	8574.0	10760.0	10180.0 <sup>a</sup>
Health	39126.0	43686.0	46374.0	56182.0	59876.0	59741.0	69234.0	69959.0	95246.0	112019.0	114948.0	156962.0 <sup>a</sup>
Recreation, culture and religion	5411.0	6384.0	6644.0	7286.0	7659.0	7422.0	8896.0	10136.0	16011.0	19054.0	21440.0	21307.0 <sup>a</sup>
Education	60050.0	68941.0	74228.0	88802.0	93427.0	93403.0	105160.0	106765.0	149841.0	180476.0	202654.0	206825.0 <sup>a</sup>
Social protection	16143.0	18387.0	20536.0	22356.0	23036.0	22799.0	37960.0	66113.0	99425.0	106410.0	64818.0	40259.0 <sup>a</sup>
Equals: General government final consumption expenditure	184109.0	209264.0 <sup>b</sup>	225707.0 <sup>b</sup>	261967.0 <sup>b</sup>	272271.0 <sup>b</sup>	296210.0 <sup>b</sup>	376315.0 <sup>b</sup>	443727.0 <sup>b</sup>	616621.0 <sup>b</sup>	739537.0 <sup>b</sup>	746784.0 <sup>b</sup>	807718.0 <sup>c</sup>

<sup>a</sup> All data for GDP and its components refer to preliminary data for this year.

<sup>b</sup> The Government of Ukraine has informed the United Nations that it is not in a position to provide statistical data concerning the Autonomous Republic of Crimea and the city of Sevastopol.

<sup>c</sup> All data for GDP and its components refer to preliminary data for this year. The Government of Ukraine has informed the United Nations that it is not in a position to provide statistical data concerning the Autonomous Republic of Crimea and the city of Sevastopol.



**Table 3.2 Individual consumption expenditure of households, NPISHs, and general government at current prices**

Series 1000: 2008 SNA, hryvnia, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Individual consumption expenditure of households												
Food and non-alcoholic beverages	231427.0	259949.0	320272.0	352953.0	399216.0	430366.0	524865.0	621405.0	817419.0	991778.0	1153456.0	1261045.0 <sup>a</sup>
Alcoholic beverages, tobacco and narcotics	41042.0	45881.0	59314.0	75088.0	78622.0	87915.0	95469.0	117222.0	147352.0	179514.0	210651.0	232564.0 <sup>a</sup>
Clothing and footwear	32781.0	38419.0	51175.0	53987.0	55466.0	58887.0	66122.0	79518.0	98565.0	121530.0	141897.0	145674.0 <sup>a</sup>
Housing, water, electricity, gas and other fuels	89591.0	101726.0	115172.0	120353.0	132651.0	137747.0	170175.0	188777.0	213416.0	276485.0	388882.0	435410.0 <sup>a</sup>
Furnishings, household equipment and routine maintenance of the house	24041.0	28034.0	35759.0	38619.0	42929.0	45487.0	54582.0	61806.0	78522.0	95526.0	108590.0	117455.0 <sup>a</sup>
Health	28309.0	30773.0	41038.0	43926.0	48991.0	54957.0	74664.0	87114.0	109167.0	135641.0	165818.0	186872.0 <sup>a</sup>
Transport	61120.0	67455.0	101295.0	118262.0	123200.0	124281.0	142780.0	175373.0	213503.0	258717.0	292821.0	263461.0 <sup>a</sup>
Communication	18212.0	17388.0	23915.0	24671.0	30840.0	33016.0	40264.0	43348.0	55112.0	64148.0	78567.0	84721.0 <sup>a</sup>
Recreation and culture	24250.0	28634.0	33717.0	39254.0	42987.0	48187.0	51440.0	60460.0	76112.0	95998.0	112148.0	104079.0 <sup>a</sup>
Education	9913.0	10886.0	12092.0	12785.0	13243.0	12618.0	17476.0	19333.0	21579.0	27863.0	34600.0	38128.0 <sup>a</sup>
Restaurants and hotels	16326.0	17958.0	21203.0	23004.0	26422.0	28370.0	35427.0	45745.0	59938.0	79332.0	97242.0	79034.0 <sup>a</sup>
Miscellaneous goods and services	32375.0	33061.0	43953.0	47310.0	52529.0	59045.0	58262.0	69601.0	86955.0	112246.0	133606.0	130803.0 <sup>a</sup>
Equals: Household final consumption expenditure in domestic market	609387.0	680164.0 <sup>b</sup>	858905.0 <sup>b</sup>	950212.0 <sup>b</sup>	1047096.0 <sup>b</sup>	1120876.0 <sup>b</sup>	1331526.0 <sup>b</sup>	1569702.0 <sup>b</sup>	1977640.0 <sup>b</sup>	2438778.0 <sup>b</sup>	2918278.0 <sup>b</sup>	3079246.0 <sup>a</sup>
Plus: Direct purchases abroad by residents	...	...	...	...	...	...	...	...	...	...	...	...
Less: Direct purchases in domestic market by non-residents	...	...	...	...	...	...	...	...	...	...	...	...
Equals: Household final consumption expenditure	609387.0	680164.0 <sup>b</sup>	858905.0 <sup>b</sup>	950212.0 <sup>b</sup>	1047096.0 <sup>b</sup>	1120876.0 <sup>b</sup>	1331526.0 <sup>b</sup>	1569702.0 <sup>b</sup>	1977640.0 <sup>b</sup>	2438778.0 <sup>b</sup>	2918278.0 <sup>b</sup>	3079246.0 <sup>c</sup>
Individual consumption expenditure of non-profit institutions serving households (NPISHs)												
Housing	1398.0	1502.0	1829.0	1091.0	1542.0	719.0	795.0	1517.0	1669.0	2462.0	2794.0	2707.0 <sup>a</sup>
Health	888.0	991.0	1196.0	763.0	900.0	520.0	558.0	1022.0	1139.0	1292.0	1498.0	1584.0 <sup>a</sup>
Recreation and culture	291.0	337.0	361.0	201.0	278.0	130.0	145.0	278.0	307.0	369.0	432.0	423.0 <sup>a</sup>
Education	580.0	621.0	757.0	436.0	604.0	278.0	313.0	604.0	661.0	664.0	872.0	983.0 <sup>a</sup>
Social protection	356.0	571.0	673.0	674.0	747.0	3711.0	5559.0	5728.0	6629.0	8265.0	9574.0	9825.0 <sup>a</sup>
Other services	...	...	...	...	...	...	...	...	...	...	...	...
Plus:	3716.0	4133.0	4803.0	5819.0	6194.0	7515.0	8418.0	9750.0	13460.0	17925.0	24671.0	20717.0 <sup>a</sup>
Equals: NPISHs final consumption expenditure	7229.0	8155.0 <sup>b</sup>	9619.0 <sup>b</sup>	8984.0 <sup>b</sup>	10265.0 <sup>b</sup>	12873.0 <sup>b</sup>	15788.0 <sup>b</sup>	18899.0 <sup>b</sup>	23865.0 <sup>b</sup>	30977.0 <sup>b</sup>	39841.0 <sup>b</sup>	36239.0 <sup>c</sup>
Individual consumption expenditure of general government												
Housing	587.0	679.0	895.0	293.0	524.0	608.0	...	...	...	...	...	...
Health	39087.0	43647.0	46343.0	56147.0	59839.0	59704.0	69201.0	69923.0	95173.0	111891.0	114168.0	156172.0 <sup>a</sup>
Recreation and culture	4710.0	5574.0	5858.0	7142.0	7453.0	7224.0	8697.0	9380.0	14377.0	17084.0	19402.0	18834.0 <sup>a</sup>
Education	60018.0	68909.0	74194.0	88775.0	93398.0	93360.0	105108.0	106384.0	149740.0	180308.0	200885.0	205113.0 <sup>a</sup>
Social protection	16029.0	18205.0	20313.0	22258.0	22975.0	22720.0	37853.0	65974.0	99190.0	105933.0	64419.0	39769.0 <sup>a</sup>
Equals: Individual consumption expenditure of general government	120431.0	137014.0 <sup>b</sup>	147603.0 <sup>b</sup>	174615.0 <sup>b</sup>	184189.0 <sup>b</sup>	183008.0 <sup>b</sup>	220859.0 <sup>b</sup>	251661.0 <sup>b</sup>	358480.0 <sup>b</sup>	415216.0 <sup>b</sup>	398874.0 <sup>b</sup>	419888.0 <sup>c</sup>
Equals: Total actual individual consumption	737047.0	825333.0 <sup>b</sup>	1016127.0 <sup>b</sup>	1133811.0 <sup>b</sup>	1241550.0 <sup>b</sup>	1316757.0 <sup>b</sup>	1568173.0 <sup>b</sup>	1840262.0 <sup>b</sup>	2359985.0 <sup>b</sup>	2884971.0 <sup>b</sup>	3356993.0 <sup>b</sup>	3535373.0 <sup>c</sup>

<sup>a</sup> All data for GDP and its components refer to preliminary data for this year.

<sup>b</sup> The Government of Ukraine has informed the United Nations that it is not in a position to provide statistical data concerning the Autonomous Republic of Crimea and the city of Sevastopol.

<sup>c</sup> All data for GDP and its components refer to preliminary data for this year. The Government of Ukraine has informed the United Nations that it is not in a position to provide statistical data concerning the Autonomous Republic of Crimea and the city of Sevastopol.

**Table 4.1 Total Economy (S.1)**

**Series 300:** 1993 SNA, hryvnia, Western calendar year  
**Series 1000:** 2008 SNA, hryvnia, Western calendar year

**Data in millions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	300			1000								
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	1955685.0	2388289.0	2895283.0	3150653.0								
				3150653.0	3189558.0	3354027.0	4189241.0	5058294.0	6255397.0	7493469.0	8370824.0	
Less: Financial intermediation services indirectly measured (only to be deducted if FISIM is not distributed to uses)	50849.0	45814.0	45649.0	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	116864.0	128410.0	182278.0	196939.0								
				196939.0	186293.0	204196.0	299157.0	362139.0	464321.0	542406.0	555570.0	
Plus: Taxes on products	119988.0	130957.0	184195.0	200912.0								
				200912.0	188604.0	206336.0	302344.0	367786.0	473084.0	550472.0	565943.0	
Less: Subsidies on products	3124.0	2547.0	1917.0	3973.0								
				3973.0	2311.0	2140.0	3187.0	5647.0	8763.0	8066.0	10373.0	
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	1159204.0 <sup>a</sup>	1434130.0 <sup>a</sup>	1775482.0 <sup>a</sup>	1888496.0 <sup>b</sup>								
				1888496.0	1853194.0	1971308.0	2499854.0	3035066.0	3735836.0	4475279.0	4947994.0	
GROSS DOMESTIC PRODUCT	913345.0	1082569.0	1302079.0	1459096.0 <sup>b</sup>								
				1459096.0	1522657.0	1586915.0 <sup>c</sup>	1988544.0 <sup>c</sup>	2385367.0 <sup>c</sup>	2983882.0 <sup>c</sup>	3560596.0 <sup>c</sup>	3978400.0 <sup>c</sup>	
Less: Consumption of fixed capital	107204.0	115338.0	125809.0	186295.0 <sup>b</sup>								
				186295.0	200903.0	196090.0	246934.0	313522.0	360156.0	431252.0	491876.0	
NET DOMESTIC PRODUCT	806141.0	967231.0	1176270.0	1272801.0								
				1272801.0	1321754.0	1390825.0	1741610.0	2071845.0	2623726.0	3129344.0	3486524.0	
<b>II.1.1 Generation of income account - Resources</b>												
GROSS DOMESTIC PRODUCT	913345.0	1082569.0	1302079.0	1459096.0 <sup>b</sup>								
				1459096.0	1522657.0	1586915.0 <sup>c</sup>	1988544.0 <sup>c</sup>	2385367.0 <sup>c</sup>	2983882.0 <sup>c</sup>	3560596.0 <sup>c</sup>	3978400.0 <sup>c</sup>	
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	451343.0	540651.0	636722.0	736495.0								
				736495.0	763187.0	734943.0	777646.0	873829.0	1170747.0	1472321.0	1732773.0	
Taxes on production and imports, less Subsidies	115326.0	131339.0	186574.0	186140.0								
				186140.0	189830.0	204193.0	315915.0	369344.0	467272.0	547631.0	563734.0	
Taxes on production and imports	134842.0	149602.0	204136.0	226743.0								
				226743.0	215826.0	233215.0	333956.0	386508.0	495576.0	576038.0	596422.0	
Taxes on products	119988.0	130957.0	184195.0	200912.0								
				200912.0	188604.0	206336.0	302344.0	367786.0	473084.0	550472.0	565943.0	
Other taxes on production	14854.0	18645.0	19941.0	25831.0								
				25831.0	27222.0	26879.0	31612.0	18722.0	22492.0	25566.0	30479.0	
Less: Subsidies	19516.0	18263.0	17562.0	40603.0								
				40603.0	25996.0	29022.0	18041.0	17164.0	28304.0	28407.0	32688.0	
Subsidies on products	3124.0	2547.0	1917.0	3973.0								
				3973.0	2311.0	2140.0	3187.0	5647.0	8763.0	8066.0	10373.0	
Other subsidies on production	16392.0	15716.0	15645.0	36630.0								
				36630.0	23685.0	26882.0	14854.0	11517.0	19541.0	20341.0	22315.0	
OPERATING SURPLUS, GROSS	346676.0	410579.0	478783.0	536461.0								
				536461.0	569640.0	647781.0	894987.0	1142194.0	1345863.0	1540644.0	1681893.0	
MIXED INCOME, GROSS	...	...	...	...								
				...	...	...	...	...	...	...	...	...
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	346676.0	410579.0	478783.0	536461.0								
				536461.0	569640.0	647781.0	894987.0	1142194.0	1345863.0	1540644.0	1681893.0	
MIXED INCOME, GROSS	...	...	...	...								
				...	...	...	...	...	...	...	...	...
Compensation of employees	477953.0	584934.0	686036.0	788406.0								
				788406.0	819196.0	796382.0	900114.0	1044883.0	1412780.0	1784864.0	2061390.0	
Taxes on production and imports, less Subsidies	115329.0	131341.0	186577.0	186143.0								
				186143.0	189833.0	204193.0	315915.0	369344.0	467272.0	547631.0	563734.0	
Taxes on production and imports	134845.0	149604.0	204139.0	226746.0								
				226746.0	215829.0	233215.0	333956.0	386508.0	495576.0	576038.0	596422.0	
Taxes on products	119988.0	130957.0	184195.0	200912.0								
				200912.0	188604.0	206336.0	302344.0	367786.0	473084.0	550472.0	565943.0	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>			<b>1000</b>								
Other taxes on production	14857.0	18647.0	19944.0	25834.0								
				25834.0	27225.0	26879.0	31612.0	18722.0	22492.0	25566.0	30479.0	
Less: Subsidies	19516.0	18263.0	17562.0	40603.0								
				40603.0	25996.0	29022.0	18041.0	17164.0	28304.0	28407.0	32688.0	
Subsidies on products	3124.0	2547.0	1917.0	3973.0								
				3973.0	2311.0	2140.0	3187.0	5647.0	8763.0	8066.0	10373.0	
Other subsidies on production	16392.0	15716.0	15645.0	36630.0								
				36630.0	23685.0	26882.0	14854.0	11517.0	19541.0	20341.0	22315.0	
Property income	201320.0	241061.0	233335.0	264008.0								
				264008.0	307349.0	352436.0	423407.0	356674.0	361144.0	392022.0	440373.0	
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	246972.0	288998.0	301914.0	331816.0								
				331816.0	385599.0	432020.0	537567.0	490025.0	534823.0	613410.0	648753.0	
GROSS NATIONAL INCOME	894306.0	1078917.0	1282817.0	1443202.0								
				1443202.0	1500419.0	1568772.0	1996856.0	2423070.0	3052236.0	3651751.0	4098637.0	
<b>II.2 Secondary distribution of income account - Resources</b>												
GROSS NATIONAL INCOME	894306.0	1078917.0	1282817.0	1443202.0								
				1443202.0	1500419.0	1568772.0	1996856.0	2423070.0	3052236.0	3651751.0	4098637.0	
Current taxes on income, wealth, etc.	76470.0	91351.0	113497.0	122815.0								
				122815.0	127474.0	114494.0	139615.0	205017.0	267158.0	345608.0	405415.0	
Social contributions	127124.0	151384.0	173235.0	197454.0								
				197454.0	207067.0	205290.0	209513.0	151991.0	209974.0	262776.0	312194.0	
Social benefits other than social transfers in kind	204101.0	236996.0	263387.0	301612.0								
				301612.0	323134.0	311403.0	342503.0	337614.0	391442.0	465498.0	558143.0	
Other current transfers	107620.0	130799.0	133840.0	161017.0								
				161017.0	196040.0	201504.0	269395.0	350546.0	405406.0	439017.0	657039.0	
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	74931.0	89980.0	112102.0	121525.0								
				121525.0	126184.0	112519.0	141063.0	208362.0	274839.0	355914.0	417317.0	
Social contributions	127124.0	151384.0	173235.0	197454.0								
				197454.0	207067.0	205290.0	209513.0	151991.0	209974.0	262776.0	312194.0	
Social benefits other than social transfers in kind	204115.0	237033.0	263405.0	301631.0								
				301631.0	323154.0	311431.0	342541.0	337659.0	391495.0	465558.0	558353.0	
Other current transfers	78879.0	99171.0	96620.0	119329.0								
				119329.0	147607.0	158677.0	188168.0	254453.0	301282.0	329306.0	482706.0	
GROSS DISPOSABLE INCOME	924572.0	1111879.0	1321414.0	1486161.0								
				1486161.0	1550122.0	1613546.0	2076597.0	2515773.0	3148626.0	3751096.0	4260858.0	
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	924572.0	1111879.0	1321414.0	1486161.0								
				1486161.0	1550122.0	1613546.0	2076597.0	2515773.0	3148626.0	3751096.0	4260858.0	
Adjustment for the change in net equity of households on pension funds	195.0	217.0	246.0	9.0								
				9.0	-11.0	-43.0	59.0	159.0	334.0	278.0	394.0	
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	772826.0	914230.0	1113008.0	1287542.0 <sup>b</sup>								
				1287542.0	1397512.0	1429959.0	1723629.0	2032328.0	2618126.0	3209292.0	3704903.0	
Individual consumption expenditure	709025.0	838213.0	1030635.0	1194791.0 <sup>b</sup>								
				1194791.0	1304031.0	1316757.0	1568173.0	1840262.0	2359985.0	2884971.0	3356993.0	
Collective consumption expenditure	63801.0	76017.0	82373.0	92751.0 <sup>b</sup>								
				92751.0	93481.0	113202.0	155456.0	192066.0	258141.0	324321.0	347910.0	
Adjustment for the change in net equity of households on pension funds	195.0	217.0	246.0	9.0								
				9.0	-11.0	-43.0	59.0	159.0	334.0	278.0	394.0	
SAVING, GROSS	151746.0	197649.0	208406.0	198619.0								
				198619.0	152610.0	183587.0	352968.0	483445.0	530500.0	541804.0	555955.0	
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	151746.0	197649.0	208406.0	198619.0								
				198619.0	152610.0	183587.0	352968.0	483445.0	530500.0	541804.0	555955.0	
Capital transfers, receivable less payable	1058.0	64.0	88.0	71.0								
				71.0	192.0	4216.0	8629.0	204.0	107.0	274.0	258.0	
Capital transfers, receivable	30992.0	18153.0	64118.0	31347.0								
				31347.0	21585.0	27957.0	44844.0	41626.0	38712.0	44195.0	56337.0	
Less: Capital transfers, payable	29934.0	18089.0	64030.0	31276.0								
				31276.0	21393.0	23741.0	36215.0	41422.0	38605.0	43921.0	56079.0	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	45600.0	82375.0	82685.0	12395.0								
				12395.0	-48101.0	-8287.0	114663.0	170127.0 <sup>e</sup>	170451.0	110826.0	64337.0	
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	155815.0	199918.0	270019.0	286197.0 <sup>b</sup>								
				286197.0	250108.0	212591.0	316841.0	518201.0	595194.0	661801.0	592219.0	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>			<b>1000</b>								
Gross fixed capital formation	167644.0	195927.0	241785.0	283116.0 <sup>b</sup>								
Changes in inventories	-12274.0	3616.0	27714.0	283116.0	263661.0	224327.0	269422.0	368691.0	470327.0	628296.0	700617.0	
Acquisitions less disposals of valuables	445.0	375.0	520.0	2325.0	-13761.0	-12077.0	47231.0	148581.0	124730.0	32721.0	-109898.0	
Acquisitions less disposals of non-produced non-financial assets	-3527.0	-1414.0	-695.0	756.0	208.0	341.0	188.0	929.0	137.0	784.0	1500.0	
NET LENDING (+) / NET BORROWING (-)	516.0	-791.0	-60830.0	-248.0	671.0	-477.0	-1134.0	-2144.0	222.0	-744.0	-685.0	
				-87259.0	-97977.0	-24311.0	45890.0	-32408.0	-64809.0	-118979.0	-35321.0	
				-87259.0								
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	598862.0	734895.0	649472.0	565035.0								
Currency and deposits	-37761.0	128493.0	86246.0	565035.0	644249.0	741756.0	657848.0	865249.0	938951.0	870874.0	767594.0	
Securities other than shares	53936.0	99964.0	62318.0	81022.0	151327.0	-190430.0	-144866.0	32048.0	78104.0	53337.0	348900.0	
Loans	-88.0	46175.0	86989.0	109876.0	173001.0	184429.0	104741.0	147799.0	122773.0	85878.0	58553.0	
Shares and other equity	148755.0	124086.0	168061.0	16558.0	52897.0	-25896.0	-103125.0	-94046.0	37489.0	115360.0	-66599.0	
Insurance technical reserves	900.0	2131.0	3489.0	114998.0	98248.0	250362.0	189180.0	244378.0	188742.0	61424.0	91231.0	
Financial derivatives	...	...	...	2938.0	1372.0	226.0	1027.0	2719.0	2263.0	4137.0	2912.0	
Other accounts payable	433120.0	334046.0	242369.0	...	...	...	...	199.0	33.0	56.0	...	
Adjustment to reconcile Net Lending of Financial Account and Capital Account	6425.0	11028.0	12254.0	239643.0	167404.0	523065.0	610891.0	532152.0	509547.0	550682.0	332597.0	
NET LENDING (+) / NET BORROWING (-)	516.0	-791.0	-60830.0	239643.0	-97977.0	-24311.0	45890.0	-32408.0	-64809.0	-118979.0	-35321.0	
				-87259.0	-97977.0	-24311.0	45890.0	-32408.0	-64809.0	-118979.0	-35321.0	
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	592953.0	723076.0	576388.0	461927.0								
Monetary gold and SDRs	-146.0	-265.0	278.0	461927.0	506624.0	691877.0	694403.0	817270.0	887417.0	800143.0	762441.0	
Currency and deposits	33861.0	206842.0	158915.0	3028.0	2422.0	-842.0	458.0	70316.0	-18704.0	-58324.0	260.0	
Securities other than shares	44821.0	112266.0	53075.0	123781.0	140353.0	-220772.0	27871.0	-94874.0	77929.0	217618.0	486745.0	
Loans	14258.0	-4218.0	64852.0	54932.0	83207.0	137800.0	138127.0	222789.0	194804.0	55951.0	71663.0	
Shares and other equity	111950.0	76086.0	108074.0	28605.0	97953.0	-81725.0	-254501.0	-68874.0	18272.0	64689.0	-82003.0	
Insurance technical reserves	917.0	2132.0	3529.0	58100.0	62104.0	243024.0	96544.0	150493.0	134941.0	8174.0	52157.0	
Financial derivatives	...	...	...	2940.0	1370.0	269.0	1067.0	2465.0	2660.0	5564.0	3073.0	
Other accounts receivable	387292.0	330233.0	187665.0	...	...	...	...	199.0	33.0	56.0	...	
				190541.0	119215.0	614123.0	684837.0	534756.0	477482.0	506415.0	230546.0	
				190541.0	119215.0	614123.0	684837.0	534756.0	477482.0	506415.0	230546.0	

<sup>a</sup> Includes financial intermediation services indirectly measured (FISIM).

<sup>b</sup> Integrated accounts data updated with one year delay resulting in discrepancy with equivalent items in other tables.

<sup>c</sup> The Government of Ukraine has informed the United Nations that it is not in a position to provide statistical data concerning the Autonomous Republic of Crimea and the city of Sevastopol.

<sup>d</sup> Includes Mixed Income, Gross.

<sup>e</sup> Discrepancy between the Total Economy and the domestic sector accounts.

Table 4.2 Rest of the world (S.2)

Series 300: 1993 SNA, hryvnia, Western calendar year  
 Series 1000: 2008 SNA, hryvnia, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	300			1000								
<b>V.I External account of goods and services - Resources</b>												
Imports of goods and services	438860.0	580944.0	788901.0	806004.0 <sup>a</sup>	778143.0	826764.0	1097854.0	1341115.0	1662128.0	1919862.0	1957770.0	
Imports of goods	349209.0	480515.0	682672.0	806004.0	689420.0 <sup>a</sup>	680754.0	849728.0	1035665.0	1312903.0	1526900.0	1554531.0	
Imports of services	89651.0	100429.0	106229.0	689420.0 <sup>a</sup>	649303.0	116584.0 <sup>a</sup>						
				116584.0	128840.0	146010.0	248126.0	305450.0	349225.0	392962.0	403239.0	
<b>V.I External account of goods and services - Uses</b>												
Exports of goods and services	423564.0	549365.0	707953.0	691361.0 <sup>a</sup>	653180.0	771129.0	1045928.0	1175953.0	1432690.0	1609365.0	1639048.0	
Exports of goods	315497.0	414011.0	553157.0	691361.0	514844.0 <sup>a</sup>	596013.0	774076.0	857856.0	1056307.0	1179552.0	1189842.0	
Exports of services	108067.0	135354.0	154796.0	514844.0	472434.0	175116.0	271852.0	318097.0	376383.0	429813.0	449206.0	
				176517.0 <sup>a</sup>	180746.0							
EXTERNAL BALANCE OF GOODS AND SERVICES	15296.0	31579.0	80948.0	114643.0	124963.0	55635.0	51926.0	165162.0	229438.0	310497.0	318722.0	
				114643.0								
<b>V.II External account of primary income and current transfers - Resources</b>												
EXTERNAL BALANCE OF GOODS AND SERVICES	15296.0	31579.0	80948.0	114643.0	124963.0	55635.0	51926.0	165162.0	229438.0	310497.0	318722.0	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Property income	54977.0	53259.0	73851.0	80127.0	86141.0	83413.0	117553.0	137417.0	178808.0	231433.0	222675.0	
Current taxes on income, wealth, etc.	...	278.0	327.0	80127.0	360.0							
Social contributions	...	...	...	360.0	464.0	518.0	4436.0	6852.0	12329.0	16007.0	17115.0	
Social benefits other than social transfers in kind	14.0	37.0	18.0	...	...	...	...	...	...	...	...	...
Other current transfers	6226.0	8149.0	7967.0	19.0	20.0	28.0	38.0	45.0	53.0	60.0	210.0	
				9554.0								
Adjustment for the change in net equity of households on pension funds	...	...	...	9554.0	15342.0	21200.0	26732.0	29922.0	30006.0	40911.0	56225.0	
	...	...	...	...	...	...	...	...	...	...	...	...
<b>V.II External account of primary income and current transfers - Uses</b>												
Compensation of employees	26610.0	44283.0	49314.0	51911.0	56009.0	61439.0	122468.0	171054.0	242033.0	312543.0	328617.0	
Taxes on production and imports, less Subsidies	3.0	2.0	3.0	51911.0	3.0	2.0	4.0	...	...	...	...	
Taxes on production and imports	3.0	2.0	3.0	3.0	3.0	2.0	4.0	...	...	...	...	
Taxes on products	...	...	...	3.0	3.0	2.0	4.0	...	...	...	...	
Other taxes on production	3.0	2.0	3.0	...	...	...	...	...	...	...	...	
Less: Subsidies	...	...	...	3.0	3.0	2.0	4.0	...	...	...	...	
Subsidies on products	...	...	...	3.0	...	...	...	...	...	...	...	
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	
Property income	9325.0	5322.0	5272.0	...	...	...	...	...	...	...	...	
				12319.0	7891.0	3829.0	3393.0	4066.0	5129.0	10045.0	14295.0	
				12319.0								

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>			<b>1000</b>								
Current taxes on income and wealth, etc.	1539.0	1649.0	1722.0	1650.0								
Social contributions	...	...	...	1650.0	1754.0	2493.0	2988.0	3507.0	4648.0	5701.0	5213.0	
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	
Other current transfers	34967.0	39777.0	45187.0	51242.0	...	...	...	...	...	...	...	
Adjustment for the change in net equity of households on pension funds	...	...	...	51242.0	63775.0	64027.0	107959.0	126015.0	134130.0	150622.0	230558.0	
CURRENT EXTERNAL BALANCE	4069.0	2269.0	61613.0	87578.0	97498.0	29004.0	-36127.0	34756.0	64694.0	119997.0	36264.0	
<b>V.III.1 Capital account - Changes in liabilities and net worth</b>												
CURRENT EXTERNAL BALANCE	4069.0	2269.0	61613.0	87578.0	97498.0	29004.0	-36127.0	34756.0	64694.0	119997.0	36264.0	
Capital transfers, receivable less payable	-1058.0	-64.0	-88.0	-71.0	-192.0	-4216.0	-8629.0	-204.0	-107.0	-274.0	-258.0	
Capital transfers, receivable	46.0	31.0	23.0	...	...	...	...	26.0	...	...	25.0	
Less: Capital transfers, payable	1104.0	95.0	111.0	71.0	192.0	4216.0	8629.0	230.0	107.0	274.0	283.0	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	3011.0	2205.0	61525.0	87507.0	97306.0	24788.0	-44756.0	34552.0	64587.0	119723.0	36006.0	
<b>V.III.1 Capital account - Changes in assets</b>												
Acquisitions less disposals of non-produced non-financial assets	3527.0	1414.0	695.0	248.0	-671.0	477.0	1134.0	2144.0	-222.0	744.0	685.0	
NET LENDING (+) / NET BORROWING (-)	-516.0	791.0	60830.0	87259.0	97977.0	24311.0	-45890.0	32408.0	64809.0	118979.0	35321.0	
<b>V.III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	41977.0	158410.0	60812.0	18410.0	-41244.0	-133313.0	142663.0	-79467.0	112383.0	178944.0	283435.0	
Currency and deposits	61898.0	72503.0	78630.0	37851.0	-10702.0	-63776.0	90441.0	-169300.0	-37850.0	149929.0	131255.0	
Securities other than shares	-21727.0	44280.0	-622.0	-21070.0	-29031.0	-78997.0	38147.0	78433.0	116031.0	28890.0	152502.0	
Loans	2252.0	-1678.0	-10022.0	-913.0	-1527.0	-184.0	948.0	-1851.0	-401.0	-191.0	250.0	
Shares and other equity	1592.0	5839.0	1596.0	9820.0	3269.0	1032.0	-1021.0	-1580.0	262.0	28.0	16374.0	
Insurance technical reserves	...	...	...	...	...	...	...	-254.0	397.0	1110.0	95.0	
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	
Other accounts payable	-2038.0	37466.0	-8770.0	-7278.0	-3253.0	8612.0	14148.0	15085.0	33944.0	-822.0	-17041.0	
Adjustment to reconcile Net Lending of Financial Account and Capital Account	-6425.0	-11028.0	-12254.0	-15849.0	-39648.0	-25568.0	-9335.0	-15571.0	13275.0	48248.0	30168.0	
NET LENDING (+) / NET BORROWING (-)	-516.0	791.0	60830.0	87259.0	97977.0	24311.0	-45890.0	32408.0	64809.0	118979.0	35321.0	
<b>V.III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	47886.0	170229.0	133896.0	121518.0	96381.0	-83434.0	106108.0	-31488.0	163917.0	249675.0	288588.0	
Monetary gold and SDRs	146.0	265.0	-278.0	-3028.0	-2422.0	842.0	-458.0	-70316.0	18704.0	58324.0	-260.0	
Currency and deposits	-9724.0	-5846.0	5961.0	-4908.0	272.0	-33434.0	-82296.0	-42378.0	-37675.0	-14352.0	-6590.0	
Securities other than shares	-12612.0	31978.0	8621.0	33874.0	60763.0	-32368.0	4761.0	3443.0	44000.0	58817.0	139392.0	
Loans	-12094.0	48715.0	12115.0	-12960.0	-46583.0	55645.0	152324.0	-27023.0	18816.0	50480.0	15654.0	
Shares and other equity	38397.0	53839.0	61583.0	66718.0	39413.0	8370.0	91615.0	92305.0	54063.0	53278.0	55448.0	
Insurance technical reserves	-17.0	-1.0	-40.0	-2.0	2.0	-43.0	-40.0	...	...	-317.0	-66.0	
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	
Other accounts receivable	43790.0	41279.0	45934.0	41824.0	44936.0	-82446.0	-59798.0	12481.0	66009.0	43445.0	85010.0	

<sup>a</sup> Integrated accounts data updated with one year delay resulting in discrepancy with equivalent items in other tables.

**Table 4.3 Non-financial Corporations (S.11)**

Series 300: 1993 SNA, hryvnia, Western calendar year

Series 1000: 2008 SNA, hryvnia, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	300			1000								
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	1428757.0	1761515.0	2181669.0	2331305.0	2299464.0	2435632.0	3075741.0	3759145.0	4628384.0	5504780.0	6153915.0	
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	931630.0	1168789.0	1477191.0	1615180.0	1558494.0	1646698.0	2085090.0	2540823.0	3162645.0	3759899.0	4154421.0	
VALUE ADDED GROSS, in basic prices	497127.0	592726.0	704478.0	716125.0	740970.0	788934.0 <sup>a</sup>	990651.0 <sup>a</sup>	1218322.0 <sup>a</sup>	1465739.0 <sup>a</sup>	1744881.0 <sup>a</sup>	1999494.0 <sup>a</sup>	
Less: Consumption of fixed capital	85539.0	90796.0	98548.0	128808.0	138533.0	137462.0	176346.0	229006.0	249951.0	292327.0	344974.0	
VALUE ADDED NET, at basic prices	411588.0	501930.0	605930.0	587317.0	602437.0	651472.0	814305.0	989316.0	1215788.0	1452554.0	1654520.0	
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	497127.0	592726.0	704478.0	716125.0	740970.0	788934.0 <sup>a</sup>	990651.0 <sup>a</sup>	1218322.0 <sup>a</sup>	1465739.0 <sup>a</sup>	1744881.0 <sup>a</sup>	1999494.0 <sup>a</sup>	
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	293746.0	361784.0	436352.0	499703.0	506132.0	490883.0	513076.0	563971.0	748208.0	959902.0	1192760.0	
Other taxes less Other subsidies on production	-4915.0	-668.0	1155.0	-15639.0	-1937.0	-6083.0	9416.0	-410.0	-7495.0	-7780.0	-8417.0	
Other taxes on production	11475.0	14941.0	16685.0	20879.0	21542.0	20642.0	24000.0	11107.0	12046.0	12561.0	13898.0	
Less: Other subsidies on production	16390.0	15609.0	15530.0	36518.0	23479.0	26725.0	14584.0	11517.0	19541.0	20341.0	22315.0	
OPERATING SURPLUS, GROSS	208296.0	231610.0	266971.0	232061.0	236775.0	304134.0	468159.0	654761.0	725026.0	792759.0	815151.0	
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	208296.0	231610.0	266971.0	232061.0	236775.0	304134.0	468159.0	654761.0	725026.0	792759.0	815151.0	
Property income	8354.0	9339.0	2598.0	18232.0	22429.0	43618.0	34847.0	29783.0	18325.0	18252.0	23138.0	
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	124665.0	151688.0	172381.0	180975.0	205367.0	197196.0	243037.0	220254.0	297250.0	356389.0	342087.0	
BALANCE OF PRIMARY INCOMES	91985.0	89261.0	97188.0	69318.0	53837.0	150556.0	259969.0	464290.0	446101.0	454622.0	496202.0	
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	91985.0	89261.0	97188.0	69318.0	53837.0	150556.0	259969.0	464290.0	446101.0	454622.0	496202.0	
Social contributions	7566.0	8274.0	8742.0	10396.0	10121.0	9245.0	10851.0	11028.0	15188.0	18419.0	19563.0	
Other current transfers	5277.0	8847.0	8668.0	26017.0	32278.0	23848.0	40804.0	13310.0	13134.0	17861.0	96787.0	
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	26362.0	37591.0	49898.0	51100.0	50016.0	34024.0	34963.0	58201.0	72401.0	103616.0	113353.0	
Social benefits other than social transfers in kind	7566.0	8274.0	8742.0	10396.0	10121.0	9245.0	10851.0	11028.0	15188.0	18405.0	19563.0	
Other current transfers	11568.0	18253.0	17300.0	13995.0	14769.0	12256.0	21829.0	25462.0	58489.0	36487.0	71465.0	
GROSS DISPOSABLE INCOME	56899.0	39548.0	36259.0	27802.0	18998.0	120802.0	241375.0	390468.0	324471.0	328030.0	402633.0	
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	56899.0	39548.0	36259.0	27802.0	18998.0	120802.0	241375.0	390468.0	324471.0	328030.0	402633.0	
<b>II.4.1 Use of disposable income account - Uses</b>												
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>			<b>1000</b>								
SAVING, GROSS	56899.0	39548.0	36259.0	27802.0 27802.0	18998.0	120802.0	241375.0	390468.0	324471.0	328030.0	402633.0	
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	56899.0	39548.0	36259.0	27802.0 27802.0	18998.0	120802.0	241375.0	390468.0	324471.0	328030.0	402633.0	
Capital transfers, receivable less payable	23660.0	11367.0	31158.0	21488.0 21488.0	8769.0	15289.0	22293.0	24881.0	7799.0	17263.0	28106.0	
Capital transfers, receivable	24164.0	11978.0	31853.0	21974.0 21974.0	9384.0	15706.0	23067.0	27229.0	12334.0	28349.0	31765.0	
Less: Capital transfers, payable	504.0	611.0	695.0	486.0 486.0	615.0	417.0	774.0	2348.0	4535.0	11086.0	3659.0	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	-4980.0	-39881.0	-31131.0	-79518.0 -79518.0	-110766.0	-1371.0	87322.0	190860.0	82319.0	52966.0	85765.0	
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	119538.0	151060.0	213012.0	223129.0 223129.0	186930.0	162071.0	233030.0	422803.0	475254.0	486396.0	395053.0	
Gross fixed capital formation	134082.0	146227.0	188186.0	219913.0 219913.0	198187.0	172177.0	194479.0	273001.0	346284.0	451379.0	506627.0	
Changes in inventories	-14544.0	4833.0	24826.0	3216.0 3216.0	-11257.0	-10106.0	38551.0	149802.0	128970.0	35017.0	-111574.0	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of non-produced non-financial assets	-214.0	-393.0	-108.0	21.0 21.0	408.0	-1157.0	5601.0	-2731.0	206.0	5913.0	-613.0	
NET LENDING (+) / NET BORROWING (-)	-38765.0	-99752.0	-145487.0	-173860.0 -173860.0	-159571.0	-24823.0	25037.0	-4723.0	-143190.0	-147016.0	36299.0	
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	446457.0	456619.0	449750.0	426525.0 426525.0	374898.0	668127.0	569839.0	574640.0	742059.0	644988.0	269823.0	
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	
Securities other than shares	18066.0	26988.0	25205.0	42179.0 42179.0	44211.0	11991.0	13376.0	-466.0	14158.0	14056.0	10646.0	
Loans	12034.0	59233.0	112635.0	79073.0 79073.0	93328.0	-84853.0	-164518.0	-8225.0	21064.0	88743.0	-58504.0	
Shares and other equity	101268.0	84722.0	106139.0	98742.0 98742.0	82257.0	230857.0	138058.0	97950.0	171348.0	56723.0	84735.0	
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	
Other accounts payable	315089.0	285676.0	205771.0	206531.0 206531.0	155102.0	510132.0	582923.0	485182.0	535456.0	485410.0	232946.0	
Adjustment to reconcile Net Lending of Financial Account and Capital Account	23030.0	2411.0	8195.0	19702.0 19702.0	36275.0	22922.0	10680.0	-8806.0	-6395.0	-47227.0	-17496.0	
NET LENDING (+) / NET BORROWING (-)	-38765.0	-99752.0	-145487.0	-173860.0 -173860.0	-159571.0	-24823.0	25038.0	-4723.0	-143190.0	-147016.0	36299.0	
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	384662.0	354456.0	296068.0	232963.0 232963.0	179052.0	620382.0	584197.0	578723.0	605264.0	545199.0	323618.0	
Monetary gold and SDRs	...	...	...	...	...	...	...	...	...	...	...	
Currency and deposits	-18142.0	18574.0	51982.0	26781.0 26781.0	22198.0	-12051.0	2686.0	38152.0	31676.0	49673.0	159229.0	
Securities other than shares	19634.0	21685.0	26737.0	38094.0 38094.0	15541.0	68166.0	30979.0	36133.0	15951.0	17835.0	-35598.0	
Loans	...	...	...	...	105.0	57.0	-33.0	1.0	-13.0	-7.0	25.0	
Shares and other equity	49598.0	42422.0	44578.0	29172.0 29172.0	25314.0	107132.0	15587.0	20781.0	43314.0	12690.0	14107.0	
Insurance technical reserves	339.0	1131.0	1851.0	1524.0 1524.0	654.0	-175.0	892.0	1651.0	1182.0	1932.0	855.0	
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	
Other accounts receivable	333233.0	270644.0	170920.0	137392.0 137392.0	115240.0	457253.0	534086.0	481995.0	513151.0	463020.0	185000.0	

<sup>a</sup> The Government of Ukraine has informed the United Nations that it is not in a position to provide statistical data concerning the Autonomous Republic of Crimea and the city of Sevastopol.

<sup>b</sup> Includes Mixed Income, Gross.



Table 4.4 Financial Corporations (S.12)

Series 300: 1993 SNA, hryvnia, Western calendar year

Series 1000: 2008 SNA, hryvnia, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	300			1000								
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	90129.0	94100.0	94731.0	98393.0								
				98393.0	104834.0	115273.0	105376.0	104685.0	117954.0	145866.0	177995.0	
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	24222.0	24492.0	31383.0	37349.0								
				37349.0	38407.0	45850.0	39532.0	41285.0	38816.0	50683.0	66985.0	
VALUE ADDED GROSS, at basic prices	65907.0	69608.0	63348.0	61044.0								
				61044.0	66427.0	69423.0 <sup>a</sup>	65844.0 <sup>a</sup>	63400.0 <sup>a</sup>	79138.0 <sup>a</sup>	95183.0 <sup>a</sup>	111010.0 <sup>a</sup>	
Less: Consumption of fixed capital	3955.0	4086.0	4542.0	4526.0								
				4526.0	4734.0	4777.0	4601.0	6136.0	7029.0	8800.0	9518.0	
VALUE ADDED NET, at basic prices	61952.0	65522.0	58806.0	56518.0								
				56518.0	61693.0	64646.0	61243.0	57264.0	72109.0	86383.0	101492.0	
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	65907.0	69608.0	63348.0	61044.0								
				61044.0	66427.0	69423.0 <sup>a</sup>	65844.0 <sup>a</sup>	63400.0 <sup>a</sup>	79138.0 <sup>a</sup>	95183.0 <sup>a</sup>	111010.0 <sup>a</sup>	
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	23299.0	24615.0	28159.0	33716.0								
				33716.0	34037.0	32574.0	26798.0	30577.0	37011.0	47052.0	56474.0	
Other taxes less Other subsidies on production	849.0	691.0	677.0	809.0								
				809.0	829.0	1360.0	1711.0	1983.0	2320.0	2436.0	3395.0	
Other taxes on production	849.0	691.0	677.0	809.0								
				809.0	829.0	1360.0	1711.0	1983.0	2320.0	2436.0	3395.0	
Less: Other subsidies on production	...	...	...	...								
				...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	41759.0	44302.0	34512.0	26519.0								
				26519.0	31561.0	35489.0	37335.0	30840.0	39807.0	45695.0	51141.0	
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	41759.0	44302.0	34512.0	26519.0								
				26519.0	31561.0	35489.0	37335.0	30840.0	39807.0	45695.0	51141.0	
Property income	143702.0	136325.0	134667.0	119183.0								
				119183.0	139141.0	176702.0	190191.0	190700.0	182015.0	185785.0	192647.0	
Adjustment entry for FISIM (balanced by Nominal Sector)	-50849.0	-45814.0	-45649.0	...								
				...	...	...	...	...	...	...	...	
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	75187.0	92018.0	74804.0	106786.0								
				106786.0	125886.0	159291.0	187726.0	156254.0	119247.0	109695.0	146221.0	
BALANCE OF PRIMARY INCOMES	59425.0	42795.0	48726.0	38916.0								
				38916.0	44816.0	52900.0	39800.0	65286.0	102575.0	121785.0	97567.0	
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	59425.0	42795.0	48726.0	38916.0								
				38916.0	44816.0	52900.0	39800.0	65286.0	102575.0	121785.0	97567.0	
Social contributions	382.0	389.0	422.0	506.0								
				506.0	577.0	517.0	271.0	278.0	539.0	606.0	908.0	
Other current transfers	12557.0	12155.0	10946.0	7567.0								
				7567.0	6098.0	7187.0	10754.0	12106.0	19033.0	23347.0	25149.0	
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	3201.0	1277.0	1521.0	1709.0								
				1709.0	3225.0	3049.0	1622.0	3231.0	2459.0	3787.0	7933.0	
Social benefits other than social transfers in kind	279.0	293.0	294.0	351.0								
				351.0	356.0	431.0	332.0	305.0	545.0	606.0	890.0	
Other current transfers	11936.0	12018.0	10343.0	29403.0								
				29403.0	33103.0	25565.0	35155.0	52266.0	70343.0	91344.0	122026.0	
GROSS DISPOSABLE INCOME	56948.0	41751.0	47936.0	15526.0								
				15526.0	14807.0	31559.0	13716.0	21868.0	48800.0	50001.0	-7225.0	
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	56948.0	41751.0	47936.0	15526.0								
				15526.0	14807.0	31559.0	13716.0	21868.0	48800.0	50001.0	-7225.0	
<b>II.4.1 Use of disposable income account - Uses</b>												
Adjustment for the change in net equity of households on pension funds	195.0	217.0	246.0	9.0								
				9.0	-11.0	-43.0	59.0	159.0	334.0	278.0	394.0	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>			<b>1000</b>								
SAVING, GROSS	56753.0	41534.0	47690.0	15517.0 15517.0	14818.0	31602.0	13657.0	21709.0	48466.0	49723.0	-7619.0	
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	56753.0	41534.0	47690.0	15517.0 15517.0	14818.0	31602.0	13657.0	21709.0	48466.0	49723.0	-7619.0	
Capital transfers, receivable less payable	-21638.0	-6427.0	-44503.0	-14784.0 -14784.0	-14017.0	-15793.0	-8154.0	-16639.0	-2739.0	-49.0	-3297.0	
Capital transfers, receivable	...	...	...	...	...	...	8367.0	...	...	...	...	
Less: Capital transfers, payable	21638.0	6427.0	44503.0	14784.0 14784.0	14017.0	15793.0	21811.0	16639.0	2739.0	49.0	3297.0	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	31160.0	31021.0	-1355.0	-3793.0 -3793.0	-3933.0	11032.0	-4388.0	-1066.0	38698.0	40874.0	-20434.0	
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	10229.0	4294.0	5208.0	5361.0 5361.0	2881.0	6357.0	6379.0	5150.0	6690.0	12094.0	8553.0	
Gross fixed capital formation	4109.0	4891.0	4732.0	5462.0 5462.0	5089.0	5200.0	5183.0	6072.0	7458.0	10215.0	10308.0	
Changes in inventories	5990.0	-600.0	408.0	-362.0 -362.0	-2078.0	1086.0	1260.0	-1533.0	-675.0	1897.0	-1725.0	
Acquisitions less disposals of valuables	130.0	3.0	68.0	261.0 261.0	-130.0	71.0	-64.0	611.0	-93.0	-18.0	-30.0	
Acquisitions less disposals of non-produced non-financial assets	-41.0	305.0	553.0	81.0 81.0	83.0	136.0	136.0	252.0	312.0	127.0	247.0	
NET LENDING (+) / NET BORROWING (-)	24927.0	30508.0	-2574.0	-4709.0 -4709.0	-2163.0	9316.0	-6302.0	-332.0	38725.0	37453.0	-19716.0	
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	41107.0	171986.0	158637.0	88398.0 88398.0	177398.0	-116688.0	26810.0	116539.0	37053.0	111475.0	345752.0	
Currency and deposits	-37761.0	128493.0	86246.0	81022.0 81022.0	151327.0	-190430.0	-144866.0	32048.0	78104.0	53337.0	348900.0	
Securities other than shares	-8214.0	6135.0	4344.0	5727.0 5727.0	28614.0	9736.0	49086.0	-27438.0	-4474.0	4057.0	-30131.0	
Loans	-9424.0	-15227.0	-17521.0	-31860.0 -31860.0	-24740.0	41644.0	56618.0	-69318.0	8104.0	11586.0	-32957.0	
Shares and other equity	47487.0	39364.0	61922.0	16256.0 16256.0	15991.0	19505.0	51122.0	146428.0	17394.0	4701.0	6496.0	
Insurance technical reserves	900.0	2131.0	3489.0	2938.0 2938.0	1372.0	226.0	1027.0	2719.0	2263.0	4137.0	2912.0	
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	
Other accounts payable	48119.0	11090.0	20157.0	14315.0 14315.0	4834.0	2631.0	13823.0	32100.0	-64338.0	33657.0	50532.0	
Adjustment to reconcile Net Lending of Financial Account and Capital Account	2570.0	7257.0	2492.0	3745.0 3745.0	1763.0	7121.0	-878.0	23811.0	-1498.0	688.0	13244.0	
NET LENDING (+) / NET BORROWING (-)	24927.0	30508.0	-2574.0	-4709.0 -4709.0	-2163.0	9316.0	-6302.0	-332.0	38725.0	37453.0	-19716.0	
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	63464.0	195237.0	153571.0	79944.0 79944.0	173472.0	-114493.0	21386.0	92396.0	77276.0	148240.0	312792.0	
Monetary gold and SDRs	-146.0	-265.0	278.0	3028.0 3028.0	2422.0	-842.0	458.0	70316.0	-18704.0	-58324.0	260.0	
Currency and deposits	-16677.0	50906.0	-2623.0	-24781.0 -24781.0	-4810.0	-125232.0	101519.0	-95300.0	-46190.0	82861.0	198323.0	
Securities other than shares	25736.0	90733.0	25962.0	15958.0 15958.0	65732.0	73338.0	108699.0	186751.0	178832.0	35657.0	116498.0	
Loans	10548.0	-5069.0	60052.0	23083.0 23083.0	94204.0	-111714.0	-272314.0	-72236.0	10512.0	66872.0	-32269.0	
Shares and other equity	14145.0	18197.0	39659.0	18243.0 18243.0	20020.0	10638.0	2987.0	264.0	19089.0	-7879.0	-1680.0	
Insurance technical reserves	68.0	129.0	267.0	241.0 241.0	122.0	-31.0	52.0	-284.0	582.0	1110.0	95.0	
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	
Other accounts receivable	29790.0	40606.0	29976.0	44172.0 44172.0	-4218.0	39350.0	79985.0	2885.0	-66845.0	27943.0	31565.0	

<sup>a</sup> The Government of Ukraine has informed the United Nations that it is not in a position to provide statistical data concerning the Autonomous Republic of Crimea and the city of Sevastopol.

<sup>b</sup> Includes Mixed Income, Gross.

Table 4.5 General Government (S.13)

Series 300: 1993 SNA, hryvnia, Western calendar year  
 Series 1000: 2008 SNA, hryvnia, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	300			1000								
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	194702.0	231949.0	249238.0	290718.0								
				290718.0	304374.0	307820.0	366993.0	429010.0	582567.0	718471.0	722009.0	
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	55388.0	73329.0	73529.0	86149.0								
				86149.0	83826.0	95751.0	128668.0	147383.0	183821.0	234782.0	231493.0	
VALUE ADDED GROSS, at basic prices	139314.0	158620.0	175709.0	204569.0								
				204569.0	220548.0	212069.0 <sup>a</sup>	238325.0 <sup>a</sup>	281627.0 <sup>a</sup>	398746.0 <sup>a</sup>	483689.0 <sup>a</sup>	490516.0 <sup>a</sup>	
Less: Consumption of fixed capital	14857.0	16447.0	17932.0	24088.0								
				24088.0	26043.0	23955.0	28969.0	34558.0	48360.0	62980.0	56511.0	
VALUE ADDED NET, at basic prices	124457.0	142173.0	157777.0	180481.0								
				180481.0	194505.0	188114.0	209356.0	247069.0	350386.0	420709.0	434005.0	
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	139314.0	158620.0	175709.0	204569.0								
				204569.0	220548.0	212069.0 <sup>a</sup>	238325.0 <sup>a</sup>	281627.0 <sup>a</sup>	398746.0 <sup>a</sup>	483689.0 <sup>a</sup>	490516.0 <sup>a</sup>	
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	124340.0	141977.0	157588.0	180261.0								
				180261.0	194294.0	187879.0	209066.0	246896.0	350226.0	420542.0	433830.0	
Other taxes less Other subsidies on production	117.0	196.0	189.0	220.0								
				220.0	211.0	235.0	290.0	173.0	160.0	167.0	175.0	
Other taxes on production	117.0	196.0	189.0	220.0								
				220.0	211.0	235.0	290.0	173.0	160.0	167.0	175.0	
Less: Other subsidies on production	...	...	...	...								
				...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	14857.0	16447.0	17932.0	24088.0								
				24088.0	26043.0	23955.0	28969.0	34558.0	48360.0 <sup>b</sup>	62980.0 <sup>b</sup>	56511.0	
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	14857.0	16447.0	17932.0	24088.0								
				24088.0	26043.0	23955.0	28969.0	34558.0	48360.0 <sup>b</sup>	62980.0 <sup>b</sup>	56511.0	
Taxes on production and imports, less Subsidies	115329.0	131341.0	186577.0	186143.0								
				186143.0	189833.0	204193.0	315915.0	369344.0	467272.0	547631.0	563734.0	
Taxes on production and imports	134845.0	149604.0	204139.0	226746.0								
				226746.0	215829.0	233215.0	333956.0	386508.0	495576.0	576038.0	596422.0	
Taxes on products	119988.0	130957.0	184195.0	200912.0								
				200912.0	188604.0	206336.0	302344.0	367786.0	473084.0	550472.0	565943.0	
Other taxes on production	14857.0	18647.0	19944.0	25834.0								
				25834.0	27225.0	26879.0	31612.0	18722.0	22492.0	25566.0	30479.0	
Less: Subsidies	19516.0	18263.0	17562.0	40603.0								
				40603.0	25996.0	29022.0	18041.0	17164.0	28304.0	28407.0	32688.0	
Subsidies on products	3124.0	2547.0	1917.0	3973.0								
				3973.0	2311.0	2140.0	3187.0	5647.0	8763.0	8066.0	10373.0	
Other subsidies on production	16392.0	15716.0	15645.0	36630.0								
				36630.0	23685.0	26882.0	14854.0	11517.0	19541.0	20341.0	22315.0	
Property income	14596.0	27537.0	28063.0	45758.0								
				45758.0	57620.0	46635.0	118065.0	60333.0	81541.0	95825.0	104852.0	
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	9279.0	16448.0	25665.0	25488.0								
				25488.0	33254.0	52038.0	88221.0	97953.0	96765.0	117351.0	121146.0	
BALANCE OF PRIMARY INCOMES	135503.0	158877.0	206907.0	230501.0								
				230501.0	240242.0	222745.0	374728.0	366282.0	500408.0	589085.0	603951.0	
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	135503.0	158877.0	206907.0	230501.0								
				230501.0	240242.0	222745.0	374728.0	366282.0	500408.0	589085.0	603951.0	
Current taxes on income, wealth, etc.	76470.0	91351.0	113497.0	122815.0								
				122815.0	127474.0	114494.0	139615.0	205017.0	267158.0	345608.0	405415.0	
Social contributions	119148.0	142687.0	164028.0	186382.0								
				186382.0	196251.0	195372.0	198065.0	140322.0	193803.0	243103.0	291000.0	
Other current transfers	50289.0	67289.0	63592.0	70080.0								
				70080.0	89621.0	103113.0	123085.0	216736.0	237060.0	223103.0	289395.0	
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	...	...	...	...								
				...	...	...	...	...	...	...	...	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>			<b>1000</b>								
Social benefits other than social transfers in kind	196484.0	228646.0	254432.0	290714.0								
Other current transfers	45486.0	60834.0	59556.0	290714.0	312559.0	301599.0	331032.0	325963.0	375318.0	445899.0	537177.0	
				63425.0								
				63425.0	81606.0	67170.0	97853.0	142706.0	134948.0	150664.0	213537.0	
GROSS DISPOSABLE INCOME	139440.0	170724.0	234036.0	255639.0	259423.0	266955.0	406608.0	459688.0	688163.0	804336.0	839047.0	
				255639.0								
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	139440.0	170724.0	234036.0	255639.0	259423.0	266955.0	406608.0	459688.0	688163.0	804336.0	839047.0	
				255639.0								
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	184014.0	219926.0	237432.0	276352.0								
				276352.0	287751.0	296210.0	376315.0	443727.0	616621.0	739537.0	746784.0	
Individual consumption expenditure	120213.0	143909.0	155059.0	183601.0 <sup>0</sup>								
Collective consumption expenditure	63801.0	76017.0	82373.0	183601.0	194270.0	183008.0	220859.0	251661.0	358480.0	415216.0	398874.0	
				92751.0								
				92751.0	93481.0	113202.0	155456.0	192066.0	258141.0	324321.0	347910.0	
Adjustment for the change in net equity of households on pension funds	...	...	...	...								
SAVING, GROSS	-44574.0	-49202.0	-3396.0	-20713.0								
				-20713.0	-28328.0	-29255.0	30293.0	15961.0	71542.0	64799.0	92263.0	
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	-44574.0	-49202.0	-3396.0	-20713.0	-28328.0	-29255.0	30293.0	15961.0	71542.0	64799.0	92263.0	
				-20713.0								
Capital transfers, receivable less payable	-1887.0	-6412.0	-13526.0	-8391.0								
Capital transfers, receivable	5788.0	4523.0	5114.0	-8391.0	4241.0	3802.0	-2913.0	-11440.0	-27896.0	-23755.0	-47031.0	
				7615.0								
				7615.0	11002.0	11333.0	10716.0	10995.0	3435.0	9031.0	2092.0	
Less: Capital transfers, payable	7675.0	10935.0	18640.0	16006.0								
				16006.0	6761.0	7531.0	13629.0	22435.0	31331.0	32786.0	49123.0	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	-61318.0	-72061.0	-34854.0	-53192.0	-50130.0	-49408.0	-1589.0	-30037.0	-4714.0	-21936.0	-11279.0	
				-53192.0								
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	12749.0	20577.0	22510.0	30848.0								
				30848.0	23285.0	11056.0	40778.0	49957.0	69101.0	115009.0	129998.0	
Gross fixed capital formation	14298.0	20263.0	24534.0	29922.0								
				29922.0	24628.0	16579.0	36741.0	52983.0	71084.0	118575.0	125214.0	
Changes in inventories	-1539.0	322.0	-2018.0	936.0								
				936.0	-1336.0	-5514.0	4044.0	-3014.0	-1978.0	-3577.0	4781.0	
Acquisitions less disposals of valuables	-10.0	-8.0	-6.0	-10.0								
				-10.0	-7.0	-9.0	-7.0	-12.0	-5.0	11.0	3.0	
Acquisitions of non-produced non-financial assets	-3272.0	-1326.0	-1140.0	-350.0								
				-350.0	180.0	544.0	-6871.0	335.0	-296.0	-6784.0	-319.0	
NET LENDING (+) / NET BORROWING (-)	-55938.0	-74865.0	-38292.0	-59602.0	-47552.0	-37053.0	-6527.0	-45771.0	-25159.0	-67181.0	-84447.0	
				-59602.0								
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	102176.0	123671.0	38809.0	63675.0								
				63675.0	82295.0	231572.0	145306.0	193663.0	123699.0	73761.0	71225.0	
Currency and deposits	...	...	...	...								
				...	...	...	...	...	...	...	...	
Securities other than shares	44084.0	66841.0	32769.0	61970.0								
				61970.0	100176.0	162702.0	42279.0	175703.0	113089.0	67765.0	78038.0	
Loans	36477.0	33794.0	173.0	-17111.0								
				-17111.0	-21043.0	57471.0	87612.0	3830.0	-3642.0	-15261.0	790.0	
Shares and other equity	...	...	...	...								
				...	...	...	...	...	...	...	...	
Insurance technical reserves	...	...	...	...								
				...	...	...	...	...	...	...	...	
Financial derivatives	...	...	...	...								
				...	...	...	...	...	...	...	...	
Other accounts payable	21615.0	23036.0	5867.0	18816.0								
				18816.0	3162.0	11399.0	15415.0	14130.0	14252.0	21257.0	-7603.0	
Adjustment to reconcile Net Lending of Financial Account and Capital Account	-19578.0	765.0	1180.0	-7837.0								
				-7837.0	1879.0	-4555.0	-560.0	628.0	-5342.0	-1545.0	2982.0	
NET LENDING (+) / NET BORROWING (-)	-55938.0	-74865.0	-38292.0	-59602.0	-47552.0	-37053.0	-6527.0	-45771.0	-25159.0	-67181.0	-84447.0	
				-59602.0								
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	65816.0	48041.0	-663.0	11910.0								
				11910.0	32864.0	199074.0	139339.0	147264.0	103882.0	8125.0	-16204.0	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>			<b>1000</b>								
Monetary gold and SDRs	...	...	...	...	...	...	...	...	...	...	...	...
Currency and deposits	-5477.0	15762.0	-9587.0	-8847.0	-493.0	4451.0	33854.0	-7467.0	19646.0	-6068.0	-1060.0	
Securities other than shares	-21.0	-3.0	...	...	...	...	...	...	...	-940.0	-8997.0	
Loans	3710.0	851.0	4800.0	5522.0	1715.0	31197.0	17138.0	3960.0	8277.0	-1378.0	-49759.0	
Shares and other equity	44000.0	13789.0	21354.0	7000.0	14700.0	123327.0	75084.0	129216.0	70703.0	324.0	36280.0	
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	
Other accounts receivable	23604.0	17642.0	-17230.0	8235.0	16942.0	40099.0	13263.0	21555.0	5256.0	16187.0	7332.0	

<sup>a</sup> The Government of Ukraine has informed the United Nations that it is not in a position to provide statistical data concerning the Autonomous Republic of Crimea and the city of Sevastopol.

<sup>b</sup> Includes Mixed Income, Gross.

<sup>c</sup> Integrated accounts data updated with one year delay resulting in discrepancy with equivalent items in other tables.

**Table 4.6 Households (S.14)**

**Series 300:** 1993 SNA, hryvnia, Western calendar year

**Series 1000:** 2008 SNA, hryvnia, Western calendar year

**Data in millions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>			<b>1000</b>								
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	235018.0	292503.0	359929.0	421011.0	469787.0	484536.0	627293.0	748944.0	904790.0	1096406.0	1277885.0	
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	94140.0	118323.0	143711.0	147020.0	168780.0	179102.0	240801.0	298798.0	341188.0	417951.0	479737.0	
VALUE ADDED GROSS, at basic prices	140878.0	174180.0	216218.0	273991.0	301007.0	305434.0 <sup>a</sup>	386492.0 <sup>a</sup>	450146.0 <sup>a</sup>	563602.0 <sup>a</sup>	678455.0 <sup>a</sup>	798148.0 <sup>a</sup>	
Less: Consumption of fixed capital	1807.0	2796.0	3364.0	27976.0	30392.0	29203.0	35959.0	42248.0	53065.0	64793.0	76254.0	
VALUE ADDED NET, at basic prices	139071.0	171384.0	212854.0	246015.0	270615.0	276231.0	350533.0	407898.0	510537.0	613662.0	721894.0	
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	140878.0	174180.0	216218.0	273991.0	301007.0	305434.0 <sup>a</sup>	386492.0 <sup>a</sup>	450146.0 <sup>a</sup>	563602.0 <sup>a</sup>	678455.0 <sup>a</sup>	798148.0 <sup>a</sup>	
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	7160.0	8961.0	10690.0	17584.0	22811.0	17716.0	22032.0	24400.0	24936.0	31628.0	31133.0	
Other taxes less Other subsidies on production	2151.0	2398.0	1934.0	3511.0	4136.0	4208.0	4995.0	5285.0	7747.0	9969.0	12544.0	
Other taxes on production	2153.0	2505.0	2049.0	3623.0	4342.0	4365.0	5265.0	5285.0	7747.0	9969.0	12544.0	
Less: Other subsidies on production	2.0	107.0	115.0	112.0	206.0	157.0	270.0	...	...	...	...	
OPERATING SURPLUS, GROSS <sup>b</sup>	131567.0	162821.0	203594.0	252896.0	274060.0	283510.0	359465.0	420461.0	530919.0	636858.0	754471.0	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS <sup>b</sup>	131567.0	162821.0	203594.0	252896.0	274060.0	283510.0	359465.0	420461.0	530919.0	636858.0	754471.0	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Compensation of employees	477953.0	584934.0	686036.0	788406.0	819196.0	796382.0	900114.0	1044883.0	1412780.0	1784864.0	2061390.0	
Property income	34654.0	67856.0	68004.0	80769.0	87952.0	85114.0	80035.0	75452.0	78673.0	91164.0	117003.0	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Series	300	1000									
II.1.2 Allocation of primary income account - Uses											
Property income	37831.0	28844.0	29064.0	18567.0	21091.0	23495.0	18583.0	15564.0	21561.0	29975.0	39299.0
				18567.0							
BALANCE OF PRIMARY INCOMES	606343.0	786767.0	928570.0	1103504.0	1160117.0	1141511.0	1321031.0	1525232.0	2000811.0	2482911.0	2893565.0
				1103504.0							
II.2 Secondary distribution of income account - Resources											
BALANCE OF PRIMARY INCOMES	606343.0	786767.0	928570.0	1103504.0	1160117.0	1141511.0	1321031.0	1525232.0	2000811.0	2482911.0	2893565.0
				1103504.0							
Social contributions	...	...	...	...	...	...	...	...	...	...	...
				...							
Social benefits other than social transfers in kind	204101.0	236996.0	263387.0	301612.0	323134.0	311403.0	342503.0	337614.0	391442.0	465498.0	558143.0
				301612.0							
Other current transfers	32984.0	34397.0	40978.0	48333.0	58416.0	55084.0	79676.0	91007.0	112337.0	144165.0	193000.0
				48333.0							
II.2 Secondary distribution of income account - Uses											
Current taxes on income, wealth, etc.	45368.0	51112.0	60683.0	68716.0	72943.0	75446.0	104478.0	146930.0	199979.0	248511.0	295791.0
				68716.0							
Social contributions	124449.0	148454.0	170730.0	195016.0	204735.0	197968.0	206907.0	148522.0	206100.0	258412.0	306656.0
				195016.0							
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...
				...							
Other current transfers	9889.0	8066.0	9421.0	12506.0	18129.0	53682.0	33326.0	34019.0	37502.0	50811.0	60580.0
				12506.0							
GROSS DISPOSABLE INCOME	663722.0	850528.0	992101.0	1177211.0	1245860.0	1180902.0	1398499.0	1624382.0	2061009.0	2534840.0	2981681.0
				1177211.0							
II.4.1 Use of disposable income account - Resources											
GROSS DISPOSABLE INCOME	663722.0	850528.0	992101.0	1177211.0	1245860.0	1180902.0	1398499.0	1624382.0	2061009.0	2534840.0	2981681.0
				1177211.0							
Adjustment for the change in net equity of households on pension funds	195.0	217.0	246.0	9.0	-11.0	-43.0	59.0	159.0	334.0	278.0	394.0
				9.0							
II.4.1 Use of disposable income account - Uses											
Final consumption expenditure	581733.0	686082.0	865860.0	1001964.0	1099191.0	1120876.0	1331526.0	1569702.0	1977640.0	2438778.0	2918278.0
				1001964.0							
Individual consumption expenditure	581733.0	686082.0	865860.0	1001964.0	1099191.0	1120876.0	1331526.0	1569702.0	1977640.0	2438778.0	2918278.0
				1001964.0							
SAVING, GROSS	82184.0	164663.0	126487.0	175256.0	146658.0	59983.0	67032.0	54839.0	83703.0	96340.0	63797.0
				175256.0							
III.1 Capital account - Changes in liabilities and net worth											
SAVING, GROSS	82184.0	164663.0	126487.0	175256.0	146658.0	59983.0	67032.0	54839.0	83703.0	96340.0	63797.0
				175256.0							
Capital transfers, receivable less payable	416.0	911.0	26244.0	1251.0	559.0	499.0	1921.0	2436.0	21674.0	4665.0	20881.0
				1251.0							
Capital transfers, receivable	533.0	1027.0	26436.0	1251.0	559.0	499.0	1921.0	2436.0	21674.0	4665.0	20881.0
				1251.0							
Less: Capital transfers, payable	117.0	116.0	192.0	...	...	...	...	...	...	...	...
				...							
Equals: CHANGES IN NET WORTH DUE TO SAVINGS AND CAPITAL TRANSFERS	80793.0	162778.0	149367.0	148531.0	116825.0	31279.0	32994.0	15027.0	52312.0	36212.0	8424.0
				148531.0							
III.1 Capital account - Changes in assets											
Gross capital formation	12716.0	23285.0	28449.0	26273.0	36329.0	32614.0	35763.0	39203.0	42679.0	46569.0	56800.0
				26273.0							
Gross fixed capital formation	14549.0	23818.0	23462.0	27204.0	35040.0	29845.0	32086.0	35497.0	43972.0	46319.0	56548.0
				27204.0							
Changes in inventories	-2158.0	-913.0	4529.0	-1436.0	944.0	2490.0	3418.0	3376.0	-1528.0	-541.0	-1275.0
				-1436.0							
Acquisitions less disposals of valuables	325.0	380.0	458.0	505.0	345.0	279.0	259.0	330.0	235.0	791.0	1527.0
				505.0							
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...
				...							
NET LENDING (+) / NET BORROWING (-)	69884.0	142289.0	124282.0	150234.0	110888.0	27868.0	33190.0	18072.0	62698.0	54436.0	27878.0
				150234.0							
III.2 Financial account - Changes in liabilities and net worth											
Net incurrence of liabilities	9124.0	-17394.0	2286.0	-13553.0	9595.0	-41211.0	-84019.0	-19778.0	36268.0	40429.0	80794.0
				-13553.0							
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...
				...							

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>			<b>1000</b>								
Securities other than shares	...	...	...	...	...	...	...	...	...	...	...	...
Loans	-39172.0	-31639.0	-8288.0	-13533.0	5284.0	-40115.0	-82752.0	-20518.0	12097.0	30092.0	24072.0	
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...	...
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts payable	48296.0	14245.0	10574.0	-20.0	4311.0	-1096.0	-1267.0	740.0	24171.0	10337.0	56722.0	
NET LENDING (+) / NET BORROWING (-)	69884.0	142289.0	124282.0	150234.0	110888.0	27868.0	33190.0	18072.0	62698.0	54436.0	27878.0	
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	79008.0	124895.0	126568.0	136681.0	120483.0	-13343.0	-50829.0	-1706.0	98966.0	94865.0	108672.0	
Currency and deposits	74155.0	121152.0	118297.0	130204.0	122709.0	-88189.0	-110512.0	-30852.0	70776.0	87442.0	96690.0	
Securities other than shares	-528.0	-149.0	376.0	879.0	1934.0	-3704.0	-1550.0	-95.0	21.0	3399.0	-240.0	
Loans	...	...	...	...	1929.0	-1265.0	708.0	-599.0	-504.0	-798.0	...	
Shares and other equity	4207.0	1678.0	2483.0	3685.0	2070.0	1927.0	2886.0	232.0	1835.0	3039.0	3450.0	
Insurance technical reserves	510.0	872.0	1411.0	1175.0	594.0	475.0	123.0	1098.0	896.0	2522.0	2123.0	
Financial derivatives	...	...	...	...	...	...	...	189.0	30.0	...	...	
Other accounts receivable	664.0	1342.0	4001.0	738.0	-8753.0	77413.0	57516.0	28321.0	25912.0	-739.0	6649.0	

<sup>a</sup> The Government of Ukraine has informed the United Nations that it is not in a position to provide statistical data concerning the Autonomous Republic of Crimea and the city of Sevastopol.

<sup>b</sup> Includes Mixed Income, Gross.

<sup>c</sup> Discrepancy with equivalent item in Table 4.1 (Total Economy).

## Table 4.7 Non-profit institutions serving households (S.15)

Series 300: 1993 SNA, hryvnia, Western calendar year  
Series 1000: 2008 SNA, hryvnia, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>			<b>1000</b>								
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	7079.0	8222.0	9716.0	9226.0	11099.0	10766.0	13838.0	16510.0	21702.0	27946.0	39020.0	
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	2975.0	3383.0	4019.0	2798.0	3687.0	3907.0	5763.0	6777.0	9366.0	11964.0	15358.0	
VALUE ADDED GROSS, at basic prices	4104.0	4839.0	5697.0	6428.0	7412.0	6859.0 <sup>a</sup>	8075.0 <sup>a</sup>	9733.0 <sup>a</sup>	12336.0 <sup>a</sup>	15982.0 <sup>a</sup>	23662.0 <sup>a</sup>	
Less: Consumption of fixed capital	1046.0	1213.0	1423.0	897.0	1201.0	693.0	1059.0	1574.0	1751.0	2352.0	4619.0	
VALUE ADDED NET, at basic prices	3058.0	3626.0	4274.0	5531.0	6211.0	6166.0	7016.0	8159.0	10585.0	13630.0	19043.0	
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	4104.0	4839.0	5697.0	6428.0	7412.0	6859.0 <sup>a</sup>	8075.0 <sup>a</sup>	9733.0 <sup>a</sup>	12336.0 <sup>a</sup>	15982.0 <sup>a</sup>	23662.0 <sup>a</sup>	
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	2798.0	3314.0	3933.0	5231.0	5913.0	5891.0	6674.0	7985.0	10366.0	13197.0	18576.0	
Other taxes less Other subsidies on production	260.0	312.0	341.0	300.0	298.0	275.0	342.0	174.0	219.0	433.0	467.0	
Other taxes on production	260.0	312.0	341.0	300.0	298.0	275.0	342.0	174.0	219.0	433.0	467.0	
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>			<b>1000</b>								
OPERATING SURPLUS, GROSS	1046.0	1213.0	1423.0	897.0								
	b			897.0	1201.0	693.0	1059.0	1574.0	1751.0	2352.0	4619.0	
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	1046.0	1213.0	1423.0	897.0								
	b			897.0	1201.0	693.0	1059.0	1574.0	1751.0	2352.0	4619.0	
Property income	14.0	4.0	3.0	66.0								
				66.0	207.0	367.0	269.0	406.0	590.0	996.0	2733.0	
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	10.0	0.0	0.0	0.0								
				0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	
BALANCE OF PRIMARY INCOMES	1050.0	1217.0	1426.0	963.0	1407.0	1060.0	1328.0	1980.0	2341.0	3348.0	7352.0	
				963.0	1407.0	1060.0	1328.0	1980.0	2341.0	3348.0	7352.0	
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	1050.0	1217.0	1426.0	963.0	1407.0	1060.0	1328.0	1980.0	2341.0	3348.0	7352.0	
				963.0	1407.0	1060.0	1328.0	1980.0	2341.0	3348.0	7352.0	
Social contributions	28.0	34.0	43.0	170.0								
				170.0	118.0	156.0	326.0	363.0	444.0	648.0	723.0	
Other current transfers	6513.0	8111.0	9656.0	9020.0								
				9020.0	9627.0	12272.0	15075.0	17387.0	23842.0	30541.0	52708.0	
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	240.0	
				...	...	...	...	...	...	...	...	
Social benefits other than social transfers in kind	28.0	34.0	43.0	170.0								
				170.0	118.0	156.0	326.0	363.0	444.0	648.0	723.0	
Other current transfers	...	...	...	...	...	4.0	5.0	0.0	...	...	15098.0	
				...	...	4.0	5.0	0.0	...	...	15098.0	
GROSS DISPOSABLE INCOME	7563.0	9328.0	11082.0	9983.0	11034.0	13328.0	16398.0	19367.0	26183.0	33889.0	44722.0	
				9983.0	11034.0	13328.0	16398.0	19367.0	26183.0	33889.0	44722.0	
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	7563.0	9328.0	11082.0	9983.0	11034.0	13328.0	16398.0	19367.0	26183.0	33889.0	44722.0	
				9983.0	11034.0	13328.0	16398.0	19367.0	26183.0	33889.0	44722.0	
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	7079.0	8222.0	9716.0	9226.0								
				9226.0	10570.0	12873.0	15788.0	18899.0	23865.0	30977.0	39841.0	
Individual consumption expenditure	7079.0	8222.0	9716.0	9226.0								
				9226.0	10570.0	12873.0	15788.0	18899.0	23865.0	30977.0	39841.0	
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	
SAVING, GROSS	484.0	1106.0	1366.0	757.0	464.0	455.0	610.0	468.0	2318.0	2912.0	4881.0	
				757.0	464.0	455.0	610.0	468.0	2318.0	2912.0	4881.0	
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	484.0	1106.0	1366.0	757.0	464.0	455.0	610.0	468.0	2318.0	2912.0	4881.0	
				757.0	464.0	455.0	610.0	468.0	2318.0	2912.0	4881.0	
Capital transfers, receivable less payable	507.0	625.0	715.0	507.0	640.0	419.0	772.0	966.0	1269.0	2150.0	1599.0	
				507.0	640.0	419.0	772.0	966.0	1269.0	2150.0	1599.0	
Capital transfers, receivable	507.0	625.0	715.0	507.0	640.0	419.0	773.0	966.0	1269.0	2150.0	1599.0	
				507.0	640.0	419.0	773.0	966.0	1269.0	2150.0	1599.0	
Less: Capital transfers, payable	...	...	...	...	...	...	1.0	...	...	...	...	
				...	...	...	1.0	...	...	...	...	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	-55.0	518.0	658.0	367.0	-97.0	181.0	323.0	-140.0	1836.0	2710.0	1861.0	
				367.0	-97.0	181.0	323.0	-140.0	1836.0	2710.0	1861.0	
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	583.0	702.0	840.0	586.0	683.0	493.0	891.0	1088.0	1470.0	1733.0	1815.0	
				586.0	683.0	493.0	891.0	1088.0	1470.0	1733.0	1815.0	
Gross fixed capital formation	606.0	728.0	871.0	615.0	717.0	526.0	933.0	1138.0	1529.0	1808.0	1920.0	
				615.0	717.0	526.0	933.0	1138.0	1529.0	1808.0	1920.0	
Changes in inventories	-23.0	-26.0	-31.0	-29.0	-34.0	-33.0	-42.0	-50.0	-59.0	-75.0	-105.0	
				-29.0	-34.0	-33.0	-42.0	-50.0	-59.0	-75.0	-105.0	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
				...	...	...	...	...	...	...	...	
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	
				...	...	...	...	...	...	...	...	
NET LENDING (+) / NET BORROWING (-)	408.0	1029.0	1241.0	678.0	421.0	381.0	491.0	346.0	2117.0	3329.0	4665.0	
				678.0	421.0	381.0	491.0	346.0	2117.0	3329.0	4665.0	



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	300	1000										
III.2 Financial account - Changes in liabilities and net worth												
Net incurrence of liabilities	-2.0	13.0	-10.0	-10.0								
				-10.0	63.0	-44.0	-88.0	185.0	-128.0	221.0	...	
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	...
Securities other than shares	...	...	...	...	...	...	...	...	...	...	...	...
Loans	-3.0	14.0	-10.0	-11.0								
				-11.0	68.0	-43.0	-85.0	185.0	-134.0	200.0	...	
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...	...
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts payable	1.0	-1.0	...	1.0								
				1.0	-5.0	-1.0	-3.0	...	6.0	21.0	...	
Adjustment to reconcile Net Lending of Financial Account and Capital Account	403.0	595.0	387.0	239.0	-269.0	80.0	93.0	-62.0	-40.0	-164.0	-28898.0	
NET LENDING (+) / NET BORROWING (-)	408.0	1029.0	1241.0	678.0	421.0	381.0	491.0	346.0	2117.0	3329.0	4665.0	
III.2 Financial account - Changes in assets												
Net acquisition of financial assets	3.0	447.0	844.0	429.0								
				429.0	753.0	257.0	310.0	593.0	2029.0	3714.0	33563.0	
Currency and deposits	2.0	448.0	846.0	424.0								
				424.0	749.0	249.0	324.0	593.0	2021.0	3710.0	33563.0	
Securities other than shares	...	...	...	1.0								
				1.0	...	...	-1.0	...	...	...	...	
Loans	...	...	...	...	...	...	...	...	...	...	...	
				...	...	...	...	...	...	...	...	
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...	
				...	...	...	...	...	...	...	...	
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	
				...	...	...	...	...	...	...	...	
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	
				...	...	...	...	...	...	...	...	
Other accounts receivable	1.0	-1.0	-2.0	4.0								
				4.0	4.0	8.0	-13.0	...	8.0	4.0	...	

<sup>a</sup> The Government of Ukraine has informed the United Nations that it is not in a position to provide statistical data concerning the Autonomous Republic of Crimea and the city of Sevastopol.

<sup>b</sup> Includes Mixed Income, Gross.

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4) Non-financial corporations**

Series 1000: 2008 SNA, hryvnia, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Industries												
Agriculture, forestry and fishing	34269.0	45910.0	48354.0	61016.0	80169.0	131374.0	155348.0	164470.0	206397.0	202425.0		
Manufacturing, mining and quarrying and other industrial activities	229766.0	273743.0	291218.0	279889.0	309738.0	373580.0	484072.0	608023.0	718546.0	755444.0		
Of which: manufacturing	128529.0	141923.0	159809.0	150000.0	178957.0	217721.0	270795.0	335954.0	382263.0	395254.0		
Construction	23890.0	27095.0	27298.0	25289.0	24384.0	25793.0	33972.0	46299.0	62051.0	84145.0		
Wholesale and retail trade, transportation and storage, accommodation and food service activities	185884.0	228569.0	219245.0	229544.0	255298.0	319673.0	373611.0	453870.0	522099.0	625453.0		
Information and communication	29407.0	32487.0	36370.0	39296.0	38041.0	46145.0	55566.0	64640.0	74693.0	89841.0		
Financial and insurance activities	...	...	...	...	...	...	...	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Real estate activities		16512.0	18904.0	22646.0	26510.0	27873.0	36403.0	41537.0	40888.0	44642.0	55626.0	
Professional, scientific, technical, administrative and support service activities		26817.0	28752.0	40973.0	45770.0	41756.0	44831.0	59088.0	70220.0	93448.0	121530.0	
Public administration and defence, education, human health and social work activities		4136.0	3866.0	4320.0	5015.0	4613.0	6510.0	8370.0	10653.0	15202.0	55479.0	
Other service activities		2174.0	3033.0	4519.0	7245.0	7062.0	6342.0	6758.0	6676.0	7803.0	9551.0	
VALUE ADDED GROSS, at basic prices	<sup>a</sup>	552855.0	662359.0	694943.0	719574.0	788934.0	990651.0	1218322.0	1465739.0	1744881.0	1999494.0	

<sup>a</sup> The Government of Ukraine has informed the United Nations that it is not in a position to provide statistical data concerning the Autonomous Republic of Crimea and the city of Sevastopol.

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4)**  
**Financial corporations**

Series 1000: 2008 SNA, hryvnia, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Industries</b>												
Agriculture, forestry and fishing		...	...	...	...	...	...	...	...	...	...	...
Manufacturing, mining and quarrying and other industrial activities		...	...	...	...	...	...	...	...	...	...	...
Of which: manufacturing		...	...	...	...	...	...	...	...	...	...	...
Construction		...	...	...	...	...	...	...	...	...	...	...
Wholesale and retail trade, transportation and storage, accommodation and food service activities		...	...	...	...	...	...	...	...	...	...	...
Information and communication		...	...	...	...	...	...	...	...	...	...	...
Financial and insurance activities		60381.0	57463.0	59800.0	65128.0	69423.0	65844.0	63400.0	79138.0	95183.0	111010.0	
Real estate activities		...	...	...	...	...	...	...	...	...	...	...
Professional, scientific, technical, administrative and support service activities		...	...	...	...	...	...	...	...	...	...	...
Public administration and defence, education, human health and social work activities		...	...	...	...	...	...	...	...	...	...	...
Other service activities		...	...	...	...	...	...	...	...	...	...	...
VALUE ADDED GROSS, at basic prices	<sup>a</sup>	60381.0	57463.0	59800.0	65128.0	69423.0	65844.0	63400.0	79138.0	95183.0	111010.0	

<sup>a</sup> The Government of Ukraine has informed the United Nations that it is not in a position to provide statistical data concerning the Autonomous Republic of Crimea and the city of Sevastopol.

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4)**  
**General government**

Series 1000: 2008 SNA, hryvnia, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	1224.0	1224.0	1436.0	1165.0	1044.0	1098.0	1160.0	1738.0	2073.0	2305.0		
Manufacturing, mining and quarrying and other industrial activities	124.0	177.0	183.0	140.0	167.0	219.0	241.0	401.0	516.0	634.0		
Of which: manufacturing	...	...	...	...	...	...	...	...	...	...		
Construction	...	...	...	...	...	...	...	...	...	...		
Wholesale and retail trade, transportation and storage, accommodation and food service activities	3802.0	6131.0	4598.0	6017.0	3333.0	5657.0	10623.0	21938.0	32732.0	4232.0		
Information and communication	578.0	498.0	17.0	23.0	20.0	20.0	119.0	268.0	257.0	309.0		
Financial and insurance activities	...	...	...	...	...	...	...	...	...	...		
Real estate activities	3064.0	3365.0	2030.0	2451.0	1258.0	119.0	202.0	281.0	103.0	283.0		
Professional, scientific, technical, administrative and support service activities	5714.0	7145.0	6791.0	7890.0	8780.0	7942.0	7844.0	11356.0	15198.0	7845.0		
Public administration and defence, education, human health and social work activities	134128.0	146599.0	171897.0	184259.0	191617.0	216871.0	254426.0	352023.0	420346.0	460798.0		
Other service activities	4408.0	4718.0	5876.0	6036.0	5850.0	6399.0	7012.0	10741.0	12464.0	14110.0		
VALUE ADDED GROSS, at basic prices <sup>a</sup>	153042.0	169857.0	192828.0	207981.0	212069.0	238325.0	281627.0	398746.0	483689.0	490516.0		

<sup>a</sup> The Government of Ukraine has informed the United Nations that it is not in a position to provide statistical data concerning the Autonomous Republic of Crimea and the city of Sevastopol.

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4)**  
**Households**

Series 1000: 2008 SNA, hryvnia, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	44892.0	59421.0	59995.0	66557.0	79932.0	107334.0	123193.0	137741.0	152703.0	152065.0		
Manufacturing, mining and quarrying and other industrial activities	14277.0	12923.0	14287.0	15224.0	15337.0	19343.0	21119.0	24463.0	29915.0	35846.0		
Of which: manufacturing	14171.0	12752.0	14103.0	15055.0	15093.0	18971.0	20676.0	23913.0	29204.0	34974.0		
Construction	11476.0	12480.0	11751.0	11613.0	12492.0	13135.0	13485.0	18132.0	19208.0	23285.0		
Wholesale and retail trade, transportation and storage, accommodation and food service activities	57267.0	72092.0	85901.0	91162.0	85887.0	95583.0	106137.0	144122.0	169381.0	196791.0		
Information and communication	3026.0	5405.0	6992.0	9053.0	14663.0	26431.0	33583.0	45388.0	63878.0	92517.0		
Financial and insurance activities	882.0	750.0	1255.0	1104.0	1178.0	1668.0	2045.0	2231.0	2624.0	3648.0		
Real estate activities	37293.0	45755.0	57916.0	65044.0	69481.0	85901.0	103095.0	129249.0	159506.0	183480.0		
Professional, scientific, technical, administrative and support service activities	6566.0	8874.0	10337.0	11767.0	14664.0	24640.0	31112.0	40432.0	53279.0	74386.0		

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Public administration and defence, education, human health and social work activities		2139.0	2465.0	3131.0	3555.0	3308.0	3670.0	5512.0	7490.0	9359.0	11735.0	
Other service activities		5667.0	7182.0	7673.0	8894.0	8492.0	8787.0	10865.0	14354.0	18602.0	24395.0	
VALUE ADDED GROSS, at basic prices <sup>a</sup>		183485.0	227347.0	259238.0	283973.0	305434.0	386492.0	450146.0	563602.0	678455.0	798148.0	

<sup>a</sup> The Government of Ukraine has informed the United Nations that it is not in a position to provide statistical data concerning the Autonomous Republic of Crimea and the city of Sevastopol.

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4)**  
**Non-profit institutions serving households**

Series 1000: 2008 SNA, hryvnia, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Industries</b>												
Agriculture, forestry and fishing		...	...	...	...	...	...	...	...	...	...	...
Manufacturing, mining and quarrying and other industrial activities		...	...	...	...	...	...	...	...	...	...	...
Of which: manufacturing		...	...	...	...	...	...	...	...	...	...	...
Construction		...	...	...	...	...	...	...	...	...	...	...
Wholesale and retail trade, transportation and storage, accommodation and food service activities		...	...	...	...	...	...	...	...	...	...	...
Information and communication		...	...	...	...	...	...	...	...	...	...	...
Financial and insurance activities		...	...	...	...	...	...	...	...	...	...	...
Real estate activities		830.0	1011.0	910.0	1267.0	532.0	598.0	1150.0	1256.0	1834.0	2104.0	
Professional, scientific, technical, administrative and support service activities		...	...	...	...	...	...	...	...	...	...	...
Public administration and defence, education, human health and social work activities		1477.0	1766.0	1409.0	1629.0	1511.0	2292.0	2611.0	2985.0	3632.0	6724.0	
Other service activities		2402.0	2755.0	3941.0	4260.0	4816.0	5185.0	5972.0	8095.0	10516.0	14834.0	
VALUE ADDED GROSS, at basic prices <sup>a</sup>		4709.0	5532.0	6260.0	7156.0	6859.0	8075.0	9733.0	12336.0	15982.0	23662.0	

<sup>a</sup> The Government of Ukraine has informed the United Nations that it is not in a position to provide statistical data concerning the Autonomous Republic of Crimea and the city of Sevastopol.

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4)**  
**Total economy**

Series 1000: 2008 SNA, hryvnia, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	80385.0	106555.0	109785.0	128738.0	161145.0	239806.0	279701.0	303949.0	361173.0	356795.0		
Manufacturing, mining and quarrying and other industrial activities	244167.0	286843.0	305688.0	295253.0	325242.0	393142.0	505432.0	632887.0	748977.0	791924.0		
Of which: manufacturing	142700.0	154675.0	173912.0	165055.0	194050.0	236692.0	291471.0	359867.0	411467.0	430228.0		
Construction	35366.0	39575.0	39049.0	36902.0	36876.0	38928.0	47457.0	64431.0	81259.0	107430.0		
Wholesale and retail trade, transportation and storage, accommodation and food service activities	246953.0	306792.0	309744.0	326723.0	344518.0	420913.0	490371.0	619930.0	724212.0	826476.0		
Information and communication	33011.0	38390.0	43379.0	48372.0	52724.0	72596.0	89268.0	110296.0	138828.0	182667.0		
Financial and insurance activities	61263.0	58213.0	61055.0	66232.0	70601.0	67512.0	65445.0	81369.0	97807.0	114658.0		
Real estate activities	57699.0	69035.0	83502.0	95272.0	99144.0	123021.0	145984.0	171674.0	206085.0	241493.0		
Professional, scientific, technical, administrative and support service activities	39097.0	44771.0	58101.0	65427.0	65200.0	77413.0	98044.0	122008.0	161925.0	203761.0		
Public administration and defence, education, human health and social work activities	141880.0	154696.0	180757.0	194458.0	201049.0	229343.0	270919.0	373151.0	448539.0	534736.0		
Other service activities	14651.0	17688.0	22009.0	26435.0	26220.0	26713.0	30607.0	39866.0	49385.0	62890.0		
VALUE ADDED GROSS, at basic prices <sup>a</sup>	954472.0	1122558.0	1213069.0	1283812.0	1382719.0	1689387.0	2023228.0	2519561.0	3018190.0	3422830.0		

<sup>a</sup> The Government of Ukraine has informed the United Nations that it is not in a position to provide statistical data concerning the Autonomous Republic of Crimea and the city of Sevastopol.

## United Arab Emirates

### Source

The institution responsible for the compilation of official national accounts statistics is Federal Competitiveness and Statistics Authority (FCSA), UAE. The official national accounts statistics are not published in print, but are available on the following website - [www.FCSA.gov.ae](http://www.FCSA.gov.ae).

### General

The data is compiled using the concepts of the System of National Accounts 1993 and 2008. The FCSA implemented the concepts of System of National Accounts 1993 and 2008, and used the results of the Establishment Surveys of 2007 - 2013 for Abu Dhabi and Dubai.

Data on national accounts covers periods that coincide with the calendar year, starting from January and ending in December. Estimates in constant prices are prepared using a fixed base year, 2010.

### Methodology:

#### Overview of GDP Compilation

The production approach is the main approach for compiling GDP, followed by the expenditure approach. Estimates are calculated at market and basic prices excluding FISIM.

The industry classification used currently is the ISIC Rev. 3.1 for Dubai (under revision to Rev. 4) and Rev. 4 for Abu Dhabi. There are plans to start using ISIC Rev. 4 with the Establishment Surveys of 2014.

The income approach is not used in the preparation of the national accounts.

#### Expenditure Approach

At Current prices:

The Household Income and Expenditure Survey is the main source of data for private final consumption expenditure. FCSA is finalizing the 2014 - 2015 households' income expenditure survey results that will be utilized in compiling national accounts. Annual expenditure items data are being estimated as residual. Data on public final consumption expenditure are provided from Federal Government and the Local Governments of the Emirates.

Gross fixed capital formation data are received from the Emirates according to Economic Sectors and Activities, and data on changes in stocks are reviewed annually based on indicators for storage from main companies. Data on exports and imports (from commodities and services) are received from the Central Bank.

At Constant prices (Base year 2010):

The first step is the preparation of an Import Price Index for the UAE as follows:

- (i) A list of major UAE Imports by Countries for the base year 2010 is obtained from the concerned Department. The top four countries from which products are imported are identified.
- (ii) The Consumer Price Indices for those four countries are obtained and converted to the base 2010.
- (iii) The exchange rates fluctuations per US Dollar (or per 3.6725 AED) for those four countries are noted using data available on the Internet. Those fluctuations are converted into a series with the base year 2010.
- (iv) The CPI series of the four countries are then adjusted for the exchange rates fluctuations.
- (v) The adjusted Consumer Price Indices are weighted together using the value of imports from the countries in the base year 2010 as weights to get the Import Price Index for UAE with base 2010.

The Constant Price Gross Domestic Product Estimates from Expenditure side are prepared as follows:

- (i) With the help of Current and Constant Price GDP estimates for Government Services Sector, an Implicit Price Index for General Government is generated. The General Government Final Consumption (GGCF) is deflated by

the Implicit Price Index for General Government.

(ii) With the help of Current and Constant Price GDP estimates for the whole economy, an Implicit Price Index from Production side is generated. Exports of goods and services are deflated by this Implicit Price Index from the Production Side.

(iii) Imports are deflated by the specially prepared Import Price Index.

(iv) With the help of Current and Constant Price GDP estimates for Construction, an Implicit Price Index for Construction activities is generated. The Capital Formation on Construction is deflated by the Implicit Price Index for the Construction activity.

(v) The Rest of Capital Formation, including changes in inventories, is deflated by the specially prepared Import Price Index.

(vi) The Household Final Consumption (HHFC) at Constant prices is derived as residual.

## Production Approach

At Current Prices:

Data on Production, Intermediate Consumption and the Value Added are obtained from the Statistical Centers of Abu Dhabi and Dubai for those two Emirates, which are based on the results of Establishment Surveys conducted in those two Emirates. For the other North Emirates, the estimates are prepared by the Federal Competitiveness and Statistics Authority (FCSA) using the results of Establishment Surveys conducted in those Emirates.

At Constant Prices:

The constant prices estimates of the main economic variables are prepared using sector/activity wise price deflators.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 100: 1993 SNA, UAE dirham, Western calendar year

Series 150: 1993 SNA, UAE dirham, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100	150										
<b>Expenditures of the gross domestic product</b>												
Final consumption expenditure	595277.4	707962.0										
		556297.6	622678.8	576020.4	643589.6	698839.0	629231.0	638865.2	715415.8	777169.0	789750.0	701025.0
Household final consumption expenditure	505976.0	617821.0										
		449542.5	494497.9	442160.3	486219.0	536990.5	465764.0	474611.6	528316.8	593902.0	601625.3	515566.6
NPISHs final consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	...
General government final consumption expenditure	89301.4	90141.0										
		106755.1	128180.9	133860.1	157370.6	161848.5	163467.0	164253.6	187099.0	183267.0	188124.7	185458.4
Individual consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	...
Collective consumption expenditure	89301.4	90141.0										
		...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	281452.2	274694.0										
		288634.8	298278.3	301065.8	275903.3	328208.3	337219.6	341183.2	358220.4	364565.8	344433.4	299250.0
Gross fixed capital formation	269224.2	262571.0										
		263511.9	276054.7	286314.4	260940.4	289870.3	307480.3	320638.2	268737.4	268629.8	281984.2	259326.3
Changes in inventories	12228.0	12123.0										
		25123.0	22223.7	14751.4	14962.9	38338.0	29739.3	20545.0	89483.0	95936.0	62449.2	39923.7
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	741694.0	827322.0										
		875260.0	1160025.0	1379075.0	1440518.0	1474019.0	1326700.0	1324400.0	1410400.0	1442790.0	1483643.9	1230065.0
Exports of goods	704394.0	784222.0										
		875260.0	1160025.0	1379075.0	1440518.0	1474019.0	1326700.0	1324400.0	1410400.0	1442790.0	1483643.9	1230065.0
Exports of services	37300.0	43100.0										
		...	...	...	...	...	...	...	...	...	...	...
Less: Imports of goods and services	687271.0	758962.0										
		655948.0	793161.0	880477.0	927341.0	1020545.0	977900.0	993200.0	1067900.0	1033940.0	1085603.1	912394.6
Imports of goods	624771.0	686762.0										
		655948.0	793161.0	880477.0	927341.0	1020545.0	977900.0	993200.0	1067900.0	1033940.0	1085603.1	912394.6
Imports of services	62500.0	72200.0										
		...	...	...	...	...	...	...	...	...	...	...
Equals: GROSS DOMESTIC PRODUCT	931152.6	1050516.0										
		1064244.4	1287821.1	1375684.2	1432669.9	1480521.4	1315250.6	1311248.3	1416136.2	1550584.7	1532224.1	1317945.5

**Table 1.2 Gross domestic product by expenditures at constant prices**

Series 100: 1993 SNA, UAE dirham, Western calendar year

Series 150: 1993 SNA, UAE dirham, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100	150										
Base year	2007	2010										
Expenditures of the gross domestic product												
Final consumption expenditure	557683.2	606779.4										
		556715.2	618851.8	562311.9	621596.8	680022.6	575095.7	580351.5	638250.5	658907.1	724541.2	656820.9
Household final consumption expenditure	471063.1	528395.9										
		449960.1	499018.8	445070.3	468253.1	525942.8	425604.2	432554.3	473118.8	501973.2	551949.5	483057.2
NPISHs final consumption expenditure	...	...										
		...	...	...	...	...	...	...	...	...	...	...
General government final consumption expenditure	86620.0	78383.5										
		106755.1	119833.0	117241.6	153343.7	154079.8	149491.4	147797.2	165131.7	156933.9	172591.7	173763.7
Individual consumption expenditure	...	...										
		...	...	...	...	...	...	...	...	...	...	...
Collective consumption expenditure	86620.0	78383.5										
		...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	255499.6	231214.9										
		288217.2	283893.8	281011.3	277092.5	341252.2	387729.8	402360.9	442029.2	391004.0	334543.2	347597.9
Gross fixed capital formation	244399.1	221010.7										
		263094.2	262742.5	265519.0	250419.2	277678.2	289662.3	315262.3	260818.3	270218.4	270277.4	286073.9
Changes in inventories	11100.5	10204.1										
		25123.0	21151.3	15492.3	26673.3	63574.0	98067.5	87098.6	181210.9	120785.6	64265.8	61524.0
Acquisitions less disposals of valuables	...	...										
		...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	737736.4	741334.7										
		875260.0	1015881.2	1193193.0	1265900.2	1288712.9	1355606.8	1401766.3	1366435.3	1523589.0	1503185.5	1397587.2
Exports of goods	...	...										
		875260.0	1015881.2	1193193.0	1265900.2	1288712.9	1355606.8	1401766.3	1366435.3	1523589.0	1503185.5	1397587.2
Exports of services	...	...										
		...	...	...	...	...	...	...	...	...	...	...
Less: Imports of goods and services	624735.0	637997.6										
		655948.0	780627.5	847482.5	915502.8	1005815.2	948264.2	973421.9	1002166.0	1111763.0	1050665.2	983130.8
Imports of goods	...	...										
		655948.0	780627.5	847482.5	915502.8	1005815.2	948264.2	973421.9	1002166.0	1111763.0	1050665.2	983130.8
Imports of services	...	...										
		...	...	...	...	...	...	...	...	...	...	...
Equals: GROSS DOMESTIC PRODUCT	926184.1	941331.4										
		1064244.4	1137999.3	1189033.7	1249086.7	1304172.5	1370168.0	1411056.8	1444549.0	1461737.0	1511604.7	1418875.2

**Table 1.3 Relations among product, income, savings, and net lending aggregates**

Series 100: 1993 SNA, UAE dirham, Western calendar year

Series 150: 1993 SNA, UAE dirham, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100	150										
GROSS DOMESTIC PRODUCT	931152.7	1050516.2										
		1064244.4	1287821.1	1375684.2	1432669.9	1480521.4	1315250.6	1311248.3	1416136.2	1550584.7	1532224.1	1317945.5
Plus: Compensation of employees - from and to the rest of the world, net	...	...										
Plus: Property income - from and to the rest of the world, net	11800.0	-366.0										
		-308.0	497.0	1100.0	1700.0	2420.0	6400.0	7700.0	10200.0	5230.0	7571.0	-5700.0
Plus: Property income - from the rest of the world	...	...										
		-308.0	497.0	1100.0	1700.0	2420.0	6400.0	7700.0	10200.0	5230.0	7571.0	-5700.0
Less: Property income - to the rest of the world	...	...										
Sum of Compensation of employees and property income - from and to the rest of the world, net	11800.0	-366.0										
		-308.0	497.0	1100.0	1700.0	2420.0	6400.0	7700.0	10200.0	5230.0	7571.0	-5700.0
Plus: Sum of Compensation of employees and property income - from the rest of the world	...	...										
		-308.0	497.0	1100.0	1700.0	2420.0	6400.0	7700.0	10200.0	5230.0	7571.0	-5700.0



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>	<b>150</b>										
Less: Sum of Compensation of employees and property income - to the rest of the world	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Equals: GROSS NATIONAL INCOME	942952.7	1050150.2	1288318.1	1376784.2	1434369.9	1482941.4	1321650.6	1318948.3	1426336.2	1555814.7	1539795.1	1312245.5
Plus: Current transfers - from and to the rest of the world, net	-37400.0	-41400.0	-80900.0	-89900.0	-97049.9	-103700.0	-145600.0	-143600.0	-151300.0	-169330.0	-173977.5	-156700.0
Plus: Current transfers - from the rest of the world	...	...	-80900.0	-89900.0	-97049.9	-103700.0	-145600.0	-143600.0	-151300.0	-169330.0	-173977.5	-156700.0
Less: Current transfers - to the rest of the world	...	...	...	...	...	...	...	...	...	...	...	...
Equals: GROSS NATIONAL DISPOSABLE INCOME	905552.7	1008750.2	1207418.1	1286884.2	1337319.9	1379241.4	1176050.6	1175348.3	1275036.2	1386484.7	1365817.6	1155545.5
Less: Final consumption expenditure / Actual final consumption	595277.4	707962.0	622678.8	576020.4	643589.6	698839.0	629231.0	638865.2	715415.8	777169.0	789750.0	701025.0
Equals: SAVING, GROSS	310275.3	300788.2	584739.3	710863.8	693730.3	680402.3	546819.6	536483.2	559620.4	609315.8	576067.7	454520.5
Plus: Capital transfers - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Less: Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Less: Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	...	...	...	...	...	...	...	...	...	...	...	...
	147804.0	286461.0	409798.0	417827.0	352194.0	209600.0	195300.0	201400.0	244750.0	231634.3	155270.5	
<b>Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital</b>												
Less: Consumption of fixed capital	101258.0	78771.2	49756.5	51604.4	47040.7	52255.3	55422.7	54509.4	54900.0	60202.2	61139.0	56226.0
Equals: NET NATIONAL INCOME	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET NATIONAL DISPOSABLE INCOME	...	...	...	...	...	...	...	...	...	...	...	...
Equals: SAVING, NET	...	...	...	...	...	...	...	...	...	...	...	...

Table 2.1 Value added by industries at current prices (ISIC Rev. 3)

Series 100: 1993 SNA, UAE dirham, Western calendar year

Series 150: 1993 SNA, UAE dirham, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>	<b>150</b>										
<b>Industries</b>												
Agriculture, hunting, forestry; fishing <sup>a</sup>	9654.7	8992.1										
Agriculture, hunting, forestry <sup>a</sup>	...	8124.7	8653.2	8789.1	9223.1	9468.2	9746.3	10175.8	10911.8	11144.7	11448.4	12106.8
Fishing <sup>a</sup>	...	8124.7	8653.2	8789.1	9223.1	9468.2	9746.3	10175.8	10911.8	11144.7	11448.4	12106.8
Mining and quarrying <sup>a</sup>	254252.0	334046.6										
Manufacturing <sup>a</sup>	85622.6	331042.2	501452.6	537336.9	528820.0	505157.1	286970.4	253147.7	289986.0	402934.8	347386.5	227136.1
Electricity, gas and water supply <sup>a</sup>	24093.5	84603.0	99202.5	105490.4	107885.3	114940.9	116180.1	117807.9	129640.4	135420.2	134639.0	127626.9
Construction <sup>a</sup>	120649.7	25705.9	30933.5	34763.3	35704.8	38825.4	46471.3	48719.1	55448.3	58401.8	61804.4	61160.3
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and households goods; hotels and restaurants <sup>a</sup>	143435.9	26472.3	115806.1	112728.2	115646.5	122267.8	127692.5	123820.1	127839.9	132528.6	137391.8	122678.5
	145695.4	153519.2	152116.5	161553.5	179244.1	187742.2	193370.7	202089.6	220140.0	222608.0	234957.2	204822.8

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>	<b>150</b>										
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods <sup>a</sup>	123849.0	131953.6										
Hotels and restaurants <sup>a</sup>	19586.9	21565.6	130089.3	137178.4	150680.1	155773.7	160968.8	170458.2	188308.6	190491.0	202404.7	178722.7
Transport, storage and communications <sup>a</sup>	88518.0	89516.8	22027.2	24375.1	28563.9	31968.5	32401.9	31631.4	31831.4	32117.0	32552.5	26100.1
Land transport; transport via pipelines, water transport; air transport; Supporting and auxiliary transport activities; activities of travel agencies <sup>a</sup>	...	92777.7	103292.5	107761.5	112473.2	120441.9	127911.5	120595.4	127190.1	130233.1	135791.9	113600.6
Post and telecommunications <sup>a</sup>	...	61789.8	72093.9	75824.3	79598.2	84259.9	89982.7	80433.6	84730.5	86895.4	89705.2	68747.2
Financial intermediation; real estate, renting and business activities <sup>a</sup>	182766.3	186637.7	31198.5	31937.1	32875.0	36182.0	37928.8	40161.9	42459.6	43337.7	46086.7	44853.4
Financial intermediation <sup>a</sup>	73297.1	74017.0	187066.1	204170.1	226934.9	254929.1	274564.8	293055.0	296448.9	290662.8	295928.1	277915.5
Real estate, renting and business activities <sup>a</sup>	109469.2	112620.7	77536.0	83747.4	100536.6	115540.7	125220.9	131646.5	133947.8	132219.5	135750.4	129783.2
Public administration and defence; compulsory social security <sup>a</sup>	45444.3	57151.3	109530.2	120422.6	126398.3	139388.4	149343.9	161408.6	162501.2	158443.3	160177.7	148132.3
Education; health and social work; other community, social and personal services <sup>a</sup>	21915.9	23585.9	57941.6	65626.3	74509.3	80435.0	83740.1	88673.3	99408.1	104857.9	104931.2	102360.5
Education <sup>a</sup>	...	22202.8	11638.5	13442.8	14249.6	15898.3	16486.5	18312.1	21397.7	21983.9	25838.5	26556.8
Health and social work <sup>a</sup>	...	9397.0	9172.8	12264.0	15116.5	16262.1	16878.9	18161.8	18643.9	19821.2	21521.0	22809.2
Other community, social and personal services <sup>a</sup>	...	6795.5	5441.6	6307.1	6075.0	6545.3	7011.9	7836.1	9600.7	9843.0	9785.1	9000.2
Private households with employed persons <sup>a</sup>	4266.3	4650.8	5103.7	5451.1	6787.7	7608.2	8225.5	8854.3	9480.2	10144.9	10801.0	10171.4
Equals: VALUE ADDED, GROSS, in basic prices <sup>b</sup>	980619.3	1100705.1	1287821.1	1375684.2	1432669.9	1480521.4	1315250.6	1311248.3	1416136.2	1550584.7	1532224.1	1317945.5
Less: Financial intermediation services indirectly measured (FISIM)	49466.6	50188.9	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Equals: GROSS DOMESTIC PRODUCT	931152.7	1050516.2	1287821.1	1375684.2	1432669.9	1480521.4	1315250.6	1311248.3	1416136.2	1550584.7	1532224.1	1317945.5

<sup>a</sup> Includes Taxes less subsidies on production and imports.<sup>b</sup> Refers to Gross Domestic Product.**Table 2.2 Value added by industries at constant prices (ISIC Rev. 3)**

Series 100: 1993 SNA, UAE dirham, Western calendar year

Series 150: 1993 SNA, UAE dirham, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>	<b>150</b>										
<b>Base year</b>	<b>2007</b>	<b>2010</b>										
<b>Industries</b>												
Agriculture, hunting, forestry; fishing <sup>a</sup>	8209.6	7346.5										
Agriculture, hunting, forestry <sup>a</sup>	...	8124.7	8558.1	8752.4	8797.7	8783.1	8898.7	9203.5	9508.3	10021.8	10403.1	11118.3
Fishing <sup>a</sup>	...	8124.7	8558.1	8752.4	8797.7	8783.1	8898.7	9203.5	9508.3	10021.8	10403.1	11118.3
Mining and quarrying <sup>a</sup>	287797.6	298844.7	...	...	...	...	...	...	...	...	...	...
Manufacturing <sup>a</sup>	81020.5	83154.3	369989.0	387685.2	400122.5	400624.9	421381.9	432360.1	418523.9	428780.5	439835.7	413283.2
Electricity, gas and water supply <sup>a</sup>	22966.4	23663.3	91719.0	93474.0	99086.2	102871.7	108588.9	114053.6	123380.9	122329.9	125006.9	125246.8
		26472.3	28534.2	30751.4	31919.7	34463.1	40130.1	42316.0	41955.9	42182.9	43460.0	42802.1

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>	<b>150</b>										
<b>Base year</b>	<b>2007</b>	<b>2010</b>										
Construction	<sup>a</sup> 106212.9	105426.4										
	<sup>a</sup>	116939.2	116238.9	115568.2	115292.4	118971.1	123467.0	121140.1	124291.3	127275.4	130725.5	117150.3
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods; hotels and restaurants	<sup>a</sup> 138086.2	140234.5										
	<sup>a</sup>	145695.4	154872.6	157979.5	167804.9	176088.2	186743.3	194324.3	212636.5	216671.7	229758.0	196110.5
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods	<sup>a</sup> 120570.0	122747.0										
	<sup>a</sup>	126793.5	133017.5	135572.0	144856.9	151004.1	160039.7	165791.7	181798.1	184359.3	195916.7	170249.5
Hotels and restaurants	<sup>a</sup> 17516.2	17487.5										
	<sup>a</sup>	18901.8	21855.1	22407.5	22947.9	25084.1	26703.6	28532.6	30838.4	32312.4	33841.3	25861.0
Transport, storage and communications	<sup>a</sup> 87605.0	88255.9										
	<sup>a</sup>	92777.7	95531.3	99644.7	102609.4	113209.7	115398.1	113747.2	121945.7	124807.9	129615.9	118283.4
Land transport; transport via pipelines, water transport; air transport; Supporting and auxiliary transport activities; activities of travel agencies	<sup>a</sup> ...	...										
	<sup>a</sup>	61789.8	65091.1	68333.9	69616.9	78124.1	78582.9	74416.9	80049.7	81693.0	85316.1	72098.2
Post and telecommunications	<sup>a</sup> ...	...										
	<sup>a</sup>	30987.9	30440.3	31310.8	32992.5	35085.6	36815.2	39330.3	41895.9	43114.9	44299.8	46185.2
Financial intermediation, real estate, renting and business activities	<sup>a</sup> 168181.0	163490.2										
	<sup>a</sup>	176767.9	186648.9	198472.7	215287.0	235282.8	248039.0	261173.2	265106.5	261032.0	267665.8	257352.9
Financial intermediation	<sup>a</sup> 69148.4	64700.2										
	<sup>a</sup>	73236.7	76831.5	82217.8	97349.7	108050.2	116072.7	120492.3	122139.9	119051.3	119544.2	116008.4
Real estate, renting and business activities	<sup>a</sup> 99032.7	98790.1										
	<sup>a</sup>	103531.2	109817.4	116254.9	117937.4	127232.6	131966.3	140680.9	142966.6	141980.7	148121.6	141344.4
Public administration and defence; compulsory social security	<sup>a</sup> 44079.8	49696.8										
	<sup>a</sup>	54968.4	56529.7	62956.1	70228.2	73120.0	74994.0	77552.5	77873.8	78023.2	77929.5	79215.6
Education; health and social work; other community, social and personal services	<sup>a</sup> 20568.9	20983.9										
	<sup>a</sup>	22202.8	24315.5	28366.5	31359.2	33460.4	34986.4	37127.3	40809.7	41722.4	47707.5	49239.5
Education	<sup>a</sup> ...	...										
	<sup>a</sup>	9397.0	9880.8	10114.4	10726.0	11354.8	11926.5	13025.4	14926.3	14776.4	19315.5	19849.4
Health and social work	<sup>a</sup> ...	...										
	<sup>a</sup>	6795.5	9052.2	12192.3	14841.0	15913.3	16527.7	16894.4	17042.5	18107.7	19561.4	20874.1
Other community, social and personal services	<sup>a</sup> ...	...										
	<sup>a</sup>	6010.3	5382.6	6059.8	5792.1	6192.3	6532.2	7207.5	8840.8	8838.3	8830.6	8516.0
Private households with employed persons	<sup>a</sup> 3868.0	4106.3										
	<sup>a</sup>	4650.8	5043.6	5354.7	6579.5	7297.6	7540.6	8058.8	8516.6	8889.5	9496.8	9072.8
Equals: VALUE ADDED, GROSS, in basic prices	<sup>b</sup> 968595.8	985202.8										
	<sup>b</sup>	1064244.4	1137980.7	1189005.4	1249086.7	1304172.5	1370168.0	1411056.8	1444549.0	1461737.0	1511604.7	1418875.3
Less: Financial intermediation services indirectly measured (FISIM)	42411.8	43871.4										
		...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	...	...										
		...	...	...	...	...	...	...	...	...	...	...
Equals: GROSS DOMESTIC PRODUCT	926184.1	941331.4										
		1064244.4	1137980.7	1189005.4	1249086.7	1304172.5	1370168.0	1411056.8	1444549.0	1461737.0	1511604.7	1418875.3

<sup>a</sup> Includes Taxes less subsidies on production and imports.

<sup>b</sup> Refers to Gross Domestic Product.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Total Economy**

**Series 100:** 1993 SNA, UAE dirham, Western calendar year

**Series 150:** 1993 SNA, UAE dirham, Western calendar year

**Data in millions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>	<b>150</b>										
Output, at basic prices	<sup>a</sup> 1587838.3	1761860.1										
	<sup>a</sup>	1778192.1	2162827.5	2275779.7	2318005.9	2406904.0	2240747.4	2235813.1	2465067.8	2658256.5	2646743.7	2310673.3
Less: Intermediate consumption, at purchaser's prices	<sup>b</sup> 656685.6	711343.9										
	<sup>b</sup>	713947.7	875006.4	900095.5	885336.0	926382.6	925496.8	924564.8	1048931.5	1107671.7	1114519.6	992727.8
Equals: VALUE ADDED, GROSS, at basic prices	<sup>c</sup> 931152.7	1050516.2										
	<sup>d</sup>	1064244.4	1287821.1	1375684.2	1432669.9	1480521.4	1315250.6	1311248.3	1416136.2	1550584.7	1532224.1	1317945.5

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>	<b>150</b>										
Compensation of employees	244164.6	277539.2										
Taxes on production and imports, less Subsidies	10206.8	10723.0										
OPERATING SURPLUS, GROSS <sup>e</sup>	676781.3	762254.0										
MIXED INCOME, GROSS	...	...										
Total Economy only:												
Adjustment for FISIM (if FISIM is not distributed to uses)	49466.6	50188.9										
Less: Consumption of fixed capital	101258.0	78771.2										
OPERATING SURPLUS, NET <sup>f</sup>	575523.3	683482.8										
MIXED INCOME, NET	...	...										
Gross capital formation	281452.2	274693.5										
Gross fixed capital formation	269224.2	262570.5										
Changes in inventories	12228.0	12123.0										
Acquisitions less disposals of valuables	...	...										
Employment (average, in 1000 persons)	4899.0	4904.0										

<sup>a</sup> Includes Taxes less subsidies on production and imports.

<sup>b</sup> Includes financial intermediation services indirectly measured (FISIM).

<sup>c</sup> Value Added refers to GDP. The value of financial intermediation services indirectly measured (FISIM) is deducted from gross value added.

<sup>d</sup> Refers to Gross Domestic Product.

<sup>e</sup> Includes Mixed Income, Gross.

<sup>f</sup> Includes Mixed Income, Net.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Agriculture, hunting, forestry; fishing (A+B)**

**Series 100:** 1993 SNA, UAE dirham, Western calendar year

**Series 150:** 1993 SNA, UAE dirham, Western calendar year

**Data in millions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>	<b>150</b>										
Output, at basic prices <sup>a</sup>	14603.8	13832.8										
Less: Intermediate consumption, at purchaser's prices	4949.0	4840.7										
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	9654.7	8992.1										
Compensation of employees	2976.4	2960.8										
Taxes on production and imports, less Subsidies	...	...										
OPERATING SURPLUS, GROSS <sup>b</sup>	6678.3	6031.3										
MIXED INCOME, GROSS	...	...										
Less: Consumption of fixed capital	...	...										
OPERATING SURPLUS, NET <sup>c</sup>	...	...										
MIXED INCOME, NET	...	...										
Gross capital formation	...	...										
Gross fixed capital formation	918.0	770.8										
Changes in inventories	...	...										

**Series 100:** 1993 SNA, UAE dirham, Western calendar year  
**Series 150:** 1993 SNA, UAE dirham, Western calendar year

**Data in millions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>	<b>150</b>										
Output, at basic prices <sup>a</sup>	266968.2	347368.2										
	346972.2		521442.1	558557.0	556270.0	535117.3	321732.5	285483.3	347524.4	448002.1	385912.7	254372.6
Less: Intermediate consumption, at purchaser's prices	12716.1	13321.7										
		15929.9	19989.5	21220.0	27450.0	29960.3	34762.0	32335.6	57538.4	45067.3	38526.2	27236.5
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	254252.0	334046.6										
		331042.2	501452.6	537336.9	528820.0	505157.1	286970.4	253147.7	289986.0	402934.8	347386.5	227136.1
Compensation of employees	8901.9	9224.6										
		9561.3	10885.7	13114.2	15410.0	17249.3	19953.2	18266.9	19419.4	20429.5	20343.7	19057.8
Taxes on production and imports, less Subsidies	...	...										
		...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS <sup>b</sup>	245350.2	324821.9										
		321480.9	490566.9	524222.8	513410.0	487907.8	267017.3	234880.9	270566.6	382505.3	327042.8	208078.3
MIXED INCOME, GROSS	...	...										
		...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	...	...										
		...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, NET <sup>c</sup>	...	...										
		321480.9	490566.9	524222.8	513410.0	487907.8	267017.3	234880.9	270566.6	382505.3	327042.8	208078.3
MIXED INCOME, NET	...	...										
		...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...										
		...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	38077.6	38046.6										
		37880.1	30283.9	41542.8	34707.3	36464.9	49637.1	64148.9	38489.9	40144.2	43286.2	40815.2
Changes in inventories	...	...										
		...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...										
		...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	64.3	64.4										
		...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Taxes less subsidies on production and imports.  
<sup>b</sup> Includes Mixed Income, Gross.  
<sup>c</sup> Includes Mixed Income, Net.

**Series 100:** 1993 SNA, UAE dirham, Western calendar year

**Series 150:** 1993 SNA, UAE dirham, Western calendar year

**Data in millions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>	<b>150</b>										
Compensation of employees	26141.6	26966.2										
		27858.0	31136.2	33547.8	35876.8	38851.5	41824.5	42465.0	45726.6	45095.8	46937.7	44827.2
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS <sup>b</sup>	59480.9	67580.3										
		56745.0	68066.2	71942.6	72008.5	76089.5	74355.6	75342.9	83913.8	90324.5	87701.3	82799.6
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, NET <sup>c</sup>	...	...	...	...	...	...	...	...	...	...	...	...
		56745.0	68066.2	71942.6	72008.5	76089.5	74355.6	75342.9	83913.8	90324.5	87701.3	82799.6
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	35695.3	40335.6										
		41153.3	43245.5	52754.3	33447.0	30363.1	24275.1	23453.2	28533.6	32278.9	32579.2	31257.3
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	552.0	553.0	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Taxes less subsidies on production and imports.

<sup>b</sup> Includes Mixed Income, Gross.

<sup>c</sup> Includes Mixed Income, Net.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Electricity, gas and water supply (E)**

Series 100: 1993 SNA, UAE dirham, Western calendar year

Series 150: 1993 SNA, UAE dirham, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>	<b>150</b>										
Output, at basic prices <sup>a</sup>	36333.3	45449.2										
		46607.5	52837.2	53925.5	55977.4	60152.2	70213.4	73492.4	81647.8	85061.2	90016.1	89208.7
Less: Intermediate consumption, at purchaser's prices	12239.8	19743.3										
		20135.1	21903.7	19162.2	20272.6	21326.8	23742.0	24773.3	26199.4	26659.4	28211.7	28048.3
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	24093.5	25705.9										
		26472.3	30933.5	34763.3	35704.8	38825.4	46471.3	48719.1	55448.3	58401.8	61804.4	61160.3
Compensation of employees	3700.0	4068.7										
		4346.7	4485.2	4584.0	5155.1	5534.9	5824.6	6148.1	7423.0	8321.4	9838.5	9831.6
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS <sup>b</sup>	20393.5	21637.2										
		22125.6	26448.3	30179.4	30549.7	33290.5	40646.7	42570.9	48025.3	50080.4	51965.9	51328.7
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, NET <sup>c</sup>	...	...	...	...	...	...	...	...	...	...	...	...
		22125.6	26448.3	30179.4	30549.7	33290.5	40646.7	42570.9	48025.3	50080.4	51965.9	51328.7
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	28271.7	22736.3										
		22832.0	22630.0	15213.1	18415.9	20380.3	23858.0	20285.3	19076.4	19873.9	18682.3	18865.8
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	57.5	57.6	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Taxes less subsidies on production and imports.

<sup>b</sup> Includes Mixed Income, Gross.

<sup>c</sup> Includes Mixed Income, Net.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Construction (F)**

Series 100: 1993 SNA, UAE dirham, Western calendar year

Series 150: 1993 SNA, UAE dirham, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>	<b>150</b>										
Output, at basic prices	<sup>a</sup> 268454.6	268948.9										
	<sup>a</sup>	269468.5	282847.0	270126.3	265235.1	285415.3	294144.4	285465.2	308004.5	323246.2	329677.6	294720.7
Less: Intermediate consumption, at purchaser's prices	147804.8	146596.4	167040.9	157398.1	149588.6	163147.5	166451.9	161645.1	180164.5	190717.6	192285.8	172042.3
Equals: VALUE ADDED, GROSS, at basic prices	<sup>a</sup> 120649.7	122352.5										
	<sup>a</sup>	116939.2	115806.1	112728.2	115646.5	122267.8	127692.5	123820.1	127839.9	132528.6	137391.8	122678.5
Compensation of employees	32654.3	39369.3										
		41830.0	41982.9	40052.3	45075.9	48000.0	48814.2	47539.4	53525.9	56438.9	59029.9	54568.4
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	<sup>b</sup> 87995.4	82983.2										
	<sup>b</sup>	75109.2	73823.2	72675.9	70570.6	74267.8	78878.3	76280.7	74314.0	76089.7	78361.9	68110.1
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, NET	<sup>c</sup>	75109.2	73823.2	72675.9	70570.6	74267.8	78878.3	76280.7	74314.0	76089.7	78361.9	68110.1
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	11437.5	13717.5	11696.4	12034.4	9253.8	10029.1	10173.9	9334.1	8847.7	9381.2	10532.0	9941.0
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	1140.0	1140.0	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Taxes less subsidies on production and imports.

<sup>b</sup> Includes Mixed Income, Gross.

<sup>c</sup> Includes Mixed Income, Net.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Wholesale retail trade, repair of motor vehicles, motorcycles, etc.; hotels and restaurants (G+H)**

Series 100: 1993 SNA, UAE dirham, Western calendar year

Series 150: 1993 SNA, UAE dirham, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>	<b>150</b>										
Output, at basic prices	<sup>a</sup> 198440.7	211628.0										
	<sup>a</sup>	216901.5	240375.4	252354.1	282983.8	294928.4	300158.9	308623.3	350788.6	355596.5	371501.7	321300.6
Less: Intermediate consumption, at purchaser's prices	55004.7	58108.8	88258.9	90800.6	103739.7	107186.3	106788.3	106533.8	130648.6	132988.5	136544.4	116477.7
Equals: VALUE ADDED, GROSS, at basic prices	<sup>a</sup> 143435.9	153519.2										
	<sup>a</sup>	145695.4	152116.5	161553.5	179244.1	187742.2	193370.7	202089.6	220140.0	222608.0	234957.2	204822.8
Compensation of employees	40300.7	45368.4										
		47383.6	50987.4	57521.4	66703.8	67197.3	69518.1	71121.0	84952.1	86523.6	91000.7	80809.9
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	<sup>b</sup> 103135.2	108150.8										
	<sup>b</sup>	98311.7	101129.1	104032.1	112540.3	120544.9	123852.6	130968.6	135187.9	136084.3	143956.5	124013.0
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, NET	<sup>c</sup>	98311.7	101129.1	104032.1	112540.3	120544.9	123852.6	130968.6	135187.9	136084.3	143956.5	124013.0

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>	<b>150</b>										
MIXED INCOME, NET	...	...										
Gross capital formation	...	...										
Gross fixed capital formation	15057.5	16437.1										
Changes in inventories	...	16477.1	20141.7	22365.9	26117.2	27500.5	28096.4	28987.6	24602.4	27990.1	25633.7	22618.0
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	1163.4	1164.6										

<sup>a</sup> Includes Taxes less subsidies on production and imports.

<sup>b</sup> Includes Mixed Income, Gross.

<sup>c</sup> Includes Mixed Income, Net.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Transport, storage and communications (I)**

**Series 100:** 1993 SNA, UAE dirham, Western calendar year

**Series 150:** 1993 SNA, UAE dirham, Western calendar year

**Data in millions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>	<b>150</b>										
Output, at basic prices <sup>a</sup>	159750.9	166962.1										
<sup>a</sup>		179278.4	251696.3	267658.0	245827.9	256413.9	263306.1	257240.5	284510.6	297719.6	300129.1	245369.1
Less: Intermediate consumption, at purchaser's prices	71232.9	77445.3										
<sup>a</sup>		86500.7	148403.8	159896.5	133354.7	135972.0	135394.7	136645.0	157320.5	167486.5	164337.2	131768.5
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	88518.0	89516.8										
<sup>a</sup>		92777.7	103292.5	107761.5	112473.2	120441.9	127911.5	120595.4	127190.1	130233.1	135791.9	113600.6
Compensation of employees	23030.1	25623.3										
<sup>a</sup>		30834.1	34013.1	37886.9	41888.1	45024.4	48057.9	49472.4	55430.5	58237.7	57562.9	48364.1
Taxes on production and imports, less Subsidies	...	...										
OPERATING SURPLUS, GROSS <sup>b</sup>	65488.0	63893.5										
<sup>b</sup>		61943.6	69279.3	69874.5	70585.2	75417.5	79853.6	71123.1	71759.6	71995.3	78229.0	65236.5
MIXED INCOME, GROSS	...	...										
Less: Consumption of fixed capital	...	...										
OPERATING SURPLUS, NET <sup>c</sup>	...	...										
<sup>c</sup>		61943.6	69279.3	69874.5	70585.2	75417.5	79853.6	71123.1	71759.6	71995.3	78229.0	65236.5
MIXED INCOME, NET	...	...										
Gross capital formation	...	...										
Gross fixed capital formation	29753.9	32067.6										
<sup>c</sup>		34195.8	42708.5	44191.0	43112.9	54580.3	59805.3	51678.7	37463.0	34676.7	42889.0	30979.3
Changes in inventories	...	...										
Acquisitions less disposals of valuables	...	...										
Employment (average, in 1000 persons)	307.9	308.3										

<sup>a</sup> Includes Taxes less subsidies on production and imports.

<sup>b</sup> Includes Mixed Income, Gross.

<sup>c</sup> Includes Mixed Income, Net.



**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Financial intermediation; real estate, renting and business activities (J+K)**

Series 100: 1993 SNA, UAE dirham, Western calendar year

Series 150: 1993 SNA, UAE dirham, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>	<b>150</b>										
Output, at basic prices <sup>a</sup>	260690.2	267789.4										
		264555.0	271303.4	295220.5	318677.9	357384.9	380817.5	396099.1	402945.4	401509.2	414961.9	389485.1
Less: Intermediate consumption, at purchaser's prices	77923.9	81151.7										
		87787.1	84237.2	91050.4	91743.0	102455.8	106252.7	103044.1	106496.4	110846.4	119033.8	111569.6
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	182766.3	186637.7										
		176767.9	187066.1	204170.1	226934.9	254929.1	274564.8	293055.0	296448.9	290662.8	295928.1	277915.5
Compensation of employees	43342.1	46492.3										
		48062.8	52462.0	55259.1	62015.6	67405.6	72778.0	75411.0	77657.3	81622.1	84497.4	80476.0
Taxes on production and imports, less Subsidies	...	...										
OPERATING SURPLUS, GROSS <sup>b</sup>	139424.2	140145.3										
		128705.1	134604.2	148911.0	164919.3	187523.5	201786.8	217644.1	218791.6	209040.7	211430.8	197439.5
MIXED INCOME, GROSS	...	...										
		...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	...	...										
OPERATING SURPLUS, NET <sup>c</sup>	...	...										
		128705.1	134604.2	148911.0	164919.3	187523.5	201786.8	217644.1	218791.6	209040.7	211430.8	197439.5
MIXED INCOME, NET	...	...										
		...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...										
		...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	46922.6	50661.7										
		48075.3	46577.3	55191.1	47838.8	56250.3	61820.2	64081.5	65633.8	60852.8	64873.4	61259.0
Changes in inventories	...	...										
		...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...										
		...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	270.0	270.0										
		...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Taxes less subsidies on production and imports.

<sup>b</sup> Includes Mixed Income, Gross.

<sup>c</sup> Includes Mixed Income, Net.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Public administration and defense; compulsory social security (L)**

Series 100: 1993 SNA, UAE dirham, Western calendar year

Series 150: 1993 SNA, UAE dirham, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>	<b>150</b>										
Output, at basic prices <sup>a</sup>	86632.3	97050.1										
		94325.2	113707.2	119069.2	125596.5	129178.8	126398.2	133491.8	155995.4	163583.1	160569.6	156469.4
Less: Intermediate consumption, at purchaser's prices	41187.9	39898.7										
		39356.9	55765.7	53442.9	51087.2	48743.8	42658.1	44818.5	56587.3	58725.2	55638.4	54108.9
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	45444.3	57151.3										
		54968.4	57941.6	65626.3	74509.3	80435.0	83740.1	88673.3	99408.1	104857.9	104931.2	102360.5
Compensation of employees	42151.9	53478.8										
		49652.6	53175.4	60730.5	70513.9	75885.4	79055.4	83711.6	90550.1	95722.6	95388.2	93079.9
Taxes on production and imports, less Subsidies	...	...										
OPERATING SURPLUS, GROSS <sup>b</sup>	3292.4	3672.5										
		5315.7	4766.2	4895.8	3995.4	4549.7	4684.7	4961.7	8858.0	9135.3	9543.0	9280.6
MIXED INCOME, GROSS	...	...										
		...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	...	...										
OPERATING SURPLUS, NET <sup>c</sup>	...	...										
		5315.7	4766.2	4895.8	3995.4	4549.7	4684.7	4961.7	8858.0	9135.3	9543.0	9280.6

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>	<b>150</b>										
MIXED INCOME, NET	...	...										
Gross capital formation	...	...										
Gross fixed capital formation	57276.0	39230.5 38811.5	42594.3	32232.3	34718.7	40303.4	33973.0	44205.0	32741.0	30178.4	29677.3	30008.9
Changes in inventories	...	...										
Acquisitions less disposals of valuables	...	...										
Employment (average, in 1000 persons)	528.4	528.9										

<sup>a</sup> Includes Taxes less subsidies on production and imports.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Education; health and social work; other community, social and personal services (M+N+O)**

Series 100: 1993 SNA, UAE dirham, Western calendar year

Series 150: 1993 SNA, UAE dirham, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>	<b>150</b>										
Output, at basic prices <sup>a</sup>	31639.6	37475.6										
<sup>a</sup>		42462.4	49211.4	58080.7	59911.5	65976.2	67617.8	71610.0	86833.1	89973.8	101652.9	103308.0
Less: Intermediate consumption, at purchaser's prices	9723.7	13889.7										
<sup>a</sup>		20259.6	22958.5	26066.8	24470.4	27270.5	27240.4	27300.0	37190.8	38325.8	44508.3	44941.8
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	21915.9	23585.9	26252.9	32013.9	35441.1	38705.7	40377.4	44310.0	49642.3	51648.1	57144.6	58366.2
<sup>a</sup>		22202.8										
Compensation of employees	16699.4	19336.0	21271.1	25190.2	29197.0	31181.2	32871.0	35318.9	42660.1	44785.8	46709.3	47775.1
<sup>a</sup>		17282.8										
Taxes on production and imports, less Subsidies	...	...										
OPERATING SURPLUS, GROSS <sup>b</sup>	5216.5	4249.9	4981.8	6823.7	6244.1	7524.5	7506.4	8991.1	6982.2	6862.3	10435.3	10591.1
<sup>b</sup>		4920.0										
MIXED INCOME, GROSS	...	...										
<sup>c</sup>		...										
Less: Consumption of fixed capital	...	...										
OPERATING SURPLUS, NET <sup>c</sup>	...	...										
<sup>c</sup>		4920.0	4981.8	6823.7	6244.1	7524.5	7506.4	8991.1	6982.2	6862.3	10435.3	10591.1
MIXED INCOME, NET	...	...										
Gross capital formation	...	...										
<sup>c</sup>		...										
Gross fixed capital formation	5814.2	8566.8 9099.7	15730.3	10317.4	12570.1	13196.7	14975.9	13269.5	11981.3	11909.4	12327.5	11972.4
<sup>c</sup>		...										
Changes in inventories	...	...										
<sup>c</sup>		...										
Acquisitions less disposals of valuables	...	...										
Employment (average, in 1000 persons)	190.0	190.5										

<sup>a</sup> Includes Taxes less subsidies on production and imports.

<sup>b</sup> Includes Mixed Income, Gross.

<sup>c</sup> Includes Mixed Income, Net.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Private households with employed persons (P)**

Series 100: 1993 SNA, UAE dirham, Western calendar year

Series 150: 1993 SNA, UAE dirham, Western calendar year

Data in millions												
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100	150										
Output, at basic prices <sup>a</sup>	4266.3	4650.8										
		4650.8	5103.7	5451.1	6787.7	7608.2	8225.5	8854.3	9480.2	10144.9	10801.0	10171.4
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	4266.3	4650.8										
		4650.8	5103.7	5451.1	6787.7	7608.2	8225.5	8854.3	9480.2	10144.9	10801.0	10171.4
Compensation of employees	4266.3	4650.8	5103.7	5451.1	6787.7	7608.2	8225.5	8854.3	9480.2	10144.9	10801.0	10171.4
		4650.8	5103.7	5451.1	6787.7	7608.2	8225.5	8854.3	9480.2	10144.9	10801.0	10171.4
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	395.8	396.2	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Taxes less subsidies on production and imports.

## United Kingdom of Great Britain and Northern Ireland

### Source

Data compiled by the Office for National Statistics (ONS), London and provided to the OECD by Eurostat. The official estimates are published in 'United Kingdom National Accounts', ONS.

### General

From September 2014, these national accounts estimates are compiled according to the 2008 SNA ('System of National Accounts 2008', Commission of the European Communities-Eurostat, International Monetary Fund, Organisation for Economic Co-operation and Development, United Nations and World Bank, 2009).

Detailed methodology of UK national accounts could be found in the Office for National Statistics website: [http://www.ons.gov.uk/ons/dcp171776\\_382946.pdf](http://www.ons.gov.uk/ons/dcp171776_382946.pdf).

The financial intermediation services indirectly measured (FISIM) are allocated to industries and institutional sectors.

Data for Social security funds (S1314) is included in central government (S1311).

Original chain constant price estimates are referenced to 2018.

### Methodology:

#### Overview of GDP Compilation

Geographical coverage of the statistics comprises the United Kingdom of Great Britain and Northern Ireland only. i.e. the offshore islands, the Channel Islands and the Isle of Man are excluded.

The production boundary is in accordance with the ESA 2010.

GDP measures the market value of the goods and services produced in the United Kingdom before the deduction of provisions for consumption of fixed capital.

Oil and gas activities contribute approximately 1.9% to GDP. Monthly data from all UK oil and gas fields (numbering about 350) and onshore receiving terminals (20). Estimates of GDP are based on production volumes which include any oil and gas which is added to inventories rather than sold in the period.

Data on compensation of employees working for corporations classified to SIC 11.1 and 11.2, as well as gross operating surplus of these corporations are incorporated in to the income account of the United Kingdom.

Specific adjustments are made for hidden and under-reported data, whenever possible. The main activities involved are agricultural production for own final use and construction by the self-employed.

Institutional sectors are classified on the basis of the ESA 2010, but only the broader groupings are published. The industrial classification used for the production data is NACE Rev.2; the details published are generally at the one or two digit level, though they are produced at the fourth or fifth digit. The product breakdowns used in the supply and use tables are a mixture of two and three digit CPA, though imports and exports are produced using the much more detailed Harmonised Code. Final consumption expenditure is also classified by purpose - household consumption by COICOP, NPISHs by COPNI and general government by COFOG.

Gross value added is recorded at basic prices, though values at factor cost are still published in the United Kingdom Economic Accounts, to meet users' needs. The change in gross value added of the majority of the production industries, including oil and gas, is measured by means of a proxy in the form of production volumes.

Annual supply and use tables are used to fully reconcile the GDP estimates from the production, expenditure and income approaches. However, this can only be done for the years up to and including t-2, e.g., the annual update published in 2014 contained fully reconciled GDP estimates for years, and quarters, up to 2012. An attempt is also made to reconcile these figures for the latest quarters by evaluating the component series and comparing them with any other available sources of data. Some fine tuning of the results are made to further reduce the differences, but these adjustments must fall within the error margin for these series. This is likely to still leave differences. So, an assessment is then made of the best level for GDP at current and constant prices, but only for the seasonally adjusted series. Then a statistical discrepancy is included in both the expenditure and income approaches to bring the total of each to the agreed estimate.

ONS produces revisions analyses of GDP on an irregular basis through articles released on the ONS website via National Accounts Methodology and Articles website pages. In the latest revisions analysis ONS concludes that there is no bias between the "Four Week" and "Eight week" estimates.

## **Expenditure Approach**

Quarterly current price estimates for household consumption are derived from two major surveys to households or individuals - the Living Costs and Food Survey (LCF) for household expenditure on food, some other goods and a wide range of services; and the International Passenger Survey (IPS) for expenditure by residents travelling outside the country and expenditure in the UK by non-residents. For non-food goods bought from retailers except for products predominately purchased from small traders e.g. newspapers, the Annual Business Survey to retailers and the Monthly Business Survey - Retail Sales Index are used as they are generally considered more reliable. Data for certain goods and services are obtained directly from the producers, when sold direct to households e.g. electricity. For a few products, administrative sources are used where these are comprehensive e.g. purchases of tobacco are estimated from excise tax records. For products covered by more than one data source, the most reliable is used with the other source(s) acting as a check. Commodity flow techniques are also utilised, but only to verify the other sources. Constant price values for the majority of products are obtained by deflation with specific consumer price indices, but volume data are used for products for which it is available, e.g. tobacco.

Expenditure by central government is available quarterly. Since, only data on wages and salaries are collected quarterly for local government, purchases are interpolated. Total purchases are deflated using specially constructed price indices; wages and salaries at constant prices are based on changes in employment or movements in pay rates.

The largest component of the gross fixed capital formation estimates is collected via the Quarterly Acquisition and Disposals of Capital Assets Survey (QCAS) formally known as the Quarterly Survey of Capital Expenditure. This survey collects data on the acquisition and disposal of capital assets from the manufacturing, other production, construction, distribution and other services sectors. Other key sources for GFCF include data returned by local and central government and public corporations, data on construction, data on new dwellings and improvements to dwellings, and artistic originals. GFCF by local and central government, investment in new dwellings and the costs associated with the transfer of non-produced assets (primarily costs associated with the transfer of land and existing buildings) is included in total GFCF while the acquisition and disposal of land and existing buildings, including dwellings, is excluded. Data for Research and Development is also included and this is sourced via local and central government, the private sector information is sourced via the Business Enterprise Research and Development. The results from the quarterly surveys of public and private corporations are benchmarked to the more comprehensive annual surveys. Components of the producer prices index are used to deflate the industrial breakdown of the figures.

The Quarterly Stocks Survey collects data on inventories for the production, construction and distribution industries; data for agriculture are obtained from the relevant government ministry. The methodology used to adjust the survey data for holding gains involves the derivation of constant price data.

Acquisitions less disposals of valuables is derived as imports, less exports, of such goods, plus antique dealers'

margins. The non-monetary gold data is obtained from Her Majesty's Revenues and Customs who supply imports and exports of Gold data values. Chain volume price values are obtained using Monthly Gross Domestic Product implied deflators. Valuables are non-financial goods that are not used primarily for production or consumption, do not deteriorate (physically) over time under normal conditions and that are acquired and held primarily as stores of value. They encompass precious stones and metals (such as diamonds, silver and non-monetary gold), antiques and art objects (such as paintings and sculptures) and other valuables (such as jewellery with precious stones and collectors items). These are recorded as acquisitions or disposals using the value of purchaser's prices paid for them or value sold for. Valuables are measured as acquisitions less disposals.

Holding Gains and Losses result from changes in the price of assets. They occur on all kinds of financial and non-financial assets and liabilities. They accrue to the owners of the assets and liabilities purely as result of holding the assets or liabilities over time, without transforming them in any way. They are measured on the basis of current market prices and are also known as nominal holding gains and losses.

Non European Union (EU) data on imports and exports of goods is obtained via the Extrastat customs recording system. Trade with the rest of the European Union is obtained from the Intrastat survey of importers/exporters. Both systems relate, broadly, to goods crossing the UK boundary, with imports valued cost, insurance and freight (cif) and exports valued free on board (fob). Various adjustments are made to the data to make it conform to national accounts' concepts. One of the main adjustments is made to exclude those goods where there is no change of ownership, for example, goods sent abroad processing or repair. Goods not identified in the customs source data but subject to a change of ownership, must be included. For example, ships and other goods purchased in international waters or goods that do not physically cross international borders. Another major adjustment is to convert imports to a free on board (fob) valuation by subtracting an estimate of the insurance and freight costs between the border of the exporting country and the UK. Deflation is applied to the monthly values at the most detailed breakdown possible, taking account of the accuracy of the data. Increasingly the deflators used are specifically collected for imports and exports. Where these are not available, domestic producer price indices are used, but adjusted for factors such as exchange rate movements.

Data for non-financial corporations are principally collected by a quarterly International Trade in Services survey, supplemented by special external surveys for shipping and airlines. The Bank of England (BoE) provides data for financial activities and details for government activities are supplied by the ministries concerned. Travel information is obtained from the IPS. Most of the data are collected quarterly, but in a few cases they have to be interpolated and extrapolated from annual values. Most of the services are deflated using the components of the consumer price index, domestic output deflators, or more specific prices if available, e.g. freight rates. Information is also used on prices in other countries, adjusted for movements in exchange rates.

## **Income Approach**

The data on the numbers in employment and their average earnings are used as indicators to interpolate and extrapolate the annual figures. HMRC annual data are extended using data on numbers in employment from the Labour Force Survey and Workforce Jobs and average earnings collected by the Average Weekly Earnings survey.

For operating surplus, the Quarterly Profits Inquiry provides estimates for private non-financial corporations. Data for financial corporations are obtained from financial surveys and the BoE. The results from the quarterly surveys are benchmarked to the more comprehensive annual values.

HMRC annual data on mixed income are extended using numbers in self-employment collected by the Labour Force Survey and average earnings collected by the Average Weekly Earnings survey. The number of self-employed is used to construct a value series, which is benchmarked to the annual figures. The average earnings used in this calculation are extrapolated forward from annual values in line with growth in earnings of employees.

For taxes less subsidies on production, comprehensive cash values are obtained from government administrative

records. The cash values are converted to an accruals basis using the methodology for taxes and subsidies on products (see production approach).

## **Production Approach**

In general, value added figures are not collected quarterly and neither are they derived using annual ratios. The volume measure is obtained by aggregating indices for 112 separate industries using base year GVA weights derived from the supply and use table.

**Agriculture, hunting and forestry** - Comprehensive quarterly data on output and intermediate consumption for agriculture are available from the relevant ministry. The output figures incorporate work in progress on livestock and growing crops. Quarterly data are not available for forestry, but annual current price values are, as are data on woodland production and woodland maintained, restocking and new planting. The volume index for agriculture is based on value added, obtained by double deflation. For forestry, the quarterly indicator is interpolated and extrapolated from the annual data.

**Fishing** - Quarterly data are collected on the quantity landed for each species and are based on weighted indices.

**Production industries** - A monthly Index of Production (IoP) is available for 55 detailed industry breakdowns (usually at the 2 or 3 digit level). For industries with a homogeneous product, e.g. oil, the IoP is based on movements in physical quantities. For the rest, it is obtained by deflating sales, by appropriate components of the producer price index, also collected monthly.

Double deflation is used for the electricity industry because of quarterly variations in the proportion of output charged at different prices, and changes in the fuels used in its generation. Every other industry is based on the appropriate component of the index of production.

**Construction** - Output is based on monthly surveys of work done, with appropriate price deflators. The current price output figures are deflated by specific price indices for construction activity.

**Distribution** - Sales data are obtained from monthly surveys. Volume indicators are mainly obtained by deflating sales by appropriate producer or retail price indices.

**Transport, storage and communication** - Quantity data are collected from the providers of rail transport (though with only a limited breakdown) and postal services. For the other components only the value of sales is collected, through monthly surveys. Rail transport uses passenger-km and tonne-km, but the breakdown by class of ticket and product transported is very limited. Other transport is based on sales deflated by sales index, where available, or the appropriate retail price index. Communications use a mixture of physical volume indicators e.g. for postal services and deflated sales data.

**Financial services** - There is a wide range of monthly and quarterly surveys covering all types of financial institutions. Changes in volume are based on specific indicators for each activity e.g. employment, numbers of transactions, stocks of loans/deposits and insurance premiums. Adjustments are made for productivity and exchange rate movements, where appropriate. For FISIM the counterpart payment for the service is recorded under a notional industry rather than being allocated to customers.

**Business services** - For most of the wide range of component activities, sales figures are collected through monthly surveys. However, for some industries only employment numbers are available, but the number of such cases are being reduced. Household expenditure data is used in a few isolated cases. Where data on sales are collected, they are deflated using an appropriate sales price index or changes in rates of pay. When employment numbers still have to be used, an adjustment is made for changes in productivity. For services of owner-occupied dwellings, movements in the housing stock are used, with an adjustment for changes in quality.

**Public administration** - For social security, the volume of output from Government Expenditure is used to represent changes in volume. Changes in employment, or deflation of wages and salaries, are used for the other activities.

No adjustments are made for changes in productivity.

Education, health and social work - A range of quality adjusted volume indicators are now collected for non-market activities e.g. number of pupil years for education, special cost-weighted indices for health. For market activities a mixture of sales and employment data are available.

Other community, social and personal service activities - For non-market, and some market, activities only employment is available. Sales are collected from surveys of the other market activities. Where employment is used, productivity adjustments are incorporated, but only for market activities. Sales for the other market activities are deflated using appropriate price indices, or the deflated household consumption for the activity is used directly.

Taxes less subsidies on products - Complete data are available quarterly, on a cash basis, from government administrative records. For public corporations, subsidies are also obtained from their accounts, which will more closely conform to an accruals basis. The collected cash data are converted to an accruals basis. For certain taxes, e.g. VAT, the precise rules about their collection allow receipts to be allocated back to the period to which they relate. In other cases, all that is possible is to lag the receipts by one month. Accrued subsidies to public corporations are obtained from their accounts. For other subsidies it is only possible to spread the annual cash amount uniformly over the quarters. Constant price data for each tax and subsidy are obtained by applying the base year rate to the quantity data for the relevant product in the period in question.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 1000: 2008 SNA, pound sterling, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Expenditures of the gross domestic product												
Final consumption expenditure	1339456.0	1375626.0	1414461.0	1460439.0	1512859.0	1568181.0	1608096.0	1674937.0	1721680.0	1784112.0	1843401.0	1766495.0
Household final consumption expenditure	956293.0	984357.0	1021129.0	1058472.0	1109534.0	1153351.0	1187215.0	1248091.0	1287278.0	1335216.0	1367861.0	1231580.0
NPISHs final consumption expenditure	41431.0	43694.0	44467.0	45519.0	44228.0	44631.0	46231.0	44859.0	47118.0	50475.0	52416.0	53137.0
General government final consumption expenditure	341732.0	347575.0	348865.0	356448.0	359097.0	370199.0	374650.0	381987.0	387284.0	398421.0	423124.0	481778.0
Individual consumption expenditure	212513.0	217810.0	219556.0	224666.0	229372.0	238431.0	241808.0	248411.0	252906.0	259735.0	274437.0	322474.0
Collective consumption expenditure	129219.0	129765.0	129309.0	131782.0	129725.0	131768.0	132842.0	133576.0	134378.0	138686.0	148687.0	159304.0
Gross capital formation	233928.0	261524.0	261517.0	272521.0	292483.0	323760.0	339817.0	355888.0	376966.0	383167.0	405003.0	358282.0
Gross fixed capital formation	248842.0	256606.0	258901.0	268984.0	284080.0	309788.0	330807.0	353218.0	372333.0	381249.0	399508.0	370986.0
Changes in inventories	-17999.0	3525.0	2657.0	4020.0	3509.0	14164.0	9357.0	2772.0	3478.0	-756.0	5961.0	-7277.0
Acquisitions less disposals of valuables	3085.0	1393.0	-41.0	-483.0	4894.0	-192.0	-347.0	-102.0	1155.0	2674.0	-466.0	-5427.0
Exports of goods and services	408751.0	453703.0	509890.0	513317.0	531790.0	525324.0	523366.0	563248.0	622868.0	661601.0	689274.0	577988.0
Exports of goods	227673.0	266268.0	301797.0	298402.0	299910.0	289053.0	281689.0	297555.0	336208.0	351132.0	372954.0	310886.0
Exports of services	181078.0	187435.0	208093.0	214915.0	231880.0	236271.0	241677.0	265693.0	286660.0	310469.0	316320.0	267102.0
Less: Imports of goods and services	433622.0	484826.0	525727.0	534507.0	556796.0	554257.0	551638.0	599361.0	652757.0	687088.0	716744.0	585545.0
Imports of goods	312733.0	361647.0	399057.0	404827.0	418906.0	410005.0	397811.0	430387.0	471593.0	487975.0	503757.0	425842.0
Imports of services	120889.0	123179.0	126670.0	129680.0	137890.0	144252.0	153827.0	168974.0	181164.0	199113.0	212987.0	159703.0
Plus: Statistical discrepancy	...	...	...	...	...	...	...	...	...	...	-3147.0	-5181.0
Equals: GROSS DOMESTIC PRODUCT	1548513.0	1606027.0	1660141.0	1711770.0	1780336.0	1863008.0	1919641.0	1994712.0	2068757.0	2141792.0	2217787.0	2112039.0



**Table 1.2 Gross domestic product by expenditures at constant prices**

Series 1000: 2008 SNA, pound sterling, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Base year	2018											
Expenditures of the gross domestic product												
Final consumption expenditure	1543100.0	1559093.0	1561712.0	1584557.0	1614258.0	1650768.0	1695692.0	1743923.0	1762091.0	1784112.0	1815326.0	1635523.0
Household final consumption expenditure	1127428.0	1139422.0	1137899.0	1157971.0	1192501.0	1222479.0	1258941.0	1305040.0	1318430.0	1335216.0	1349709.0	1206481.0
NPISHs final consumption expenditure	47256.0	48784.0	49090.0	49401.0	46703.0	45742.0	47447.0	45888.0	47785.0	50475.0	51227.0	41421.0
General government final consumption expenditure	367812.0	370367.0	373938.0	376509.0	374707.0	382258.0	389085.0	393019.0	395894.0	398421.0	414390.0	387621.0
Individual consumption expenditure	221116.0	225829.0	229602.0	232598.0	236019.0	242816.0	248954.0	253942.0	258428.0	259735.0	267954.0	237085.0
Collective consumption expenditure	147749.0	145281.0	144961.0	144439.0	138948.0	139622.0	140242.0	139127.0	137466.0	138686.0	146436.0	150536.0
Gross capital formation	265481.0	298143.0	290520.0	301688.0	326157.0	364232.0	382949.0	377033.0	379867.0	383167.0	386307.0	336163.0
Gross fixed capital formation	288464.0	300231.0	297152.0	302815.0	314073.0	335949.0	353830.0	369569.0	379787.0	381249.0	387094.0	353118.0
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	499635.0	528730.0	566927.0	570563.0	575443.0	576799.0	592946.0	609198.0	642143.0	661601.0	679186.0	571830.0
Exports of goods	272325.0	300640.0	320362.0	318252.0	316319.0	317603.0	328990.0	328699.0	349810.0	351132.0	367348.0	316817.0
Exports of services	227469.0	227634.0	246226.0	252449.0	259734.0	259774.0	264548.0	280523.0	292507.0	310469.0	311838.0	255013.0
Less: Imports of goods and services	499233.0	538779.0	547572.0	558266.0	575444.0	594717.0	626901.0	651643.0	668897.0	687088.0	705872.0	580134.0
Imports of goods	362945.0	402505.0	409899.0	416292.0	429252.0	439041.0	456394.0	475888.0	486720.0	487975.0	498464.0	424552.0
Imports of services	135977.0	136267.0	137670.0	142068.0	146281.0	155930.0	170836.0	176142.0	182463.0	199113.0	207408.0	155582.0
Equals: GROSS DOMESTIC PRODUCT	<sup>a</sup> 1811672.0	1849247.0	1872838.0	1899627.0	1941155.0	1996725.0	2043909.0	2079113.0	2115296.0	2141792.0	2171152.0	1958591.0

<sup>a</sup> Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.

**Table 1.3 Relations among product, income, savings, and net lending aggregates**

Series 1000: 2008 SNA, pound sterling, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
GROSS DOMESTIC PRODUCT	1548513.0	1606027.0	1660141.0	1711770.0	1780336.0	1863008.0	1919641.0	1994712.0	2068757.0	2141792.0	2214362.0	
Plus: Compensation of employees - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Property income - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Sum of Compensation of employees and property income - from and to the rest of the world, net	<sup>a</sup> -11541.0	1132.0	6595.0	-17781.0	-36343.0	-38011.0	-44288.0	-48429.0	-25612.0	-27878.0	-37313.0	
Plus: Sum of Compensation of employees and property income - from the rest of the world	<sup>b</sup> 180613.0	178707.0	204892.0	174913.0	161340.0	145829.0	135507.0	138171.0	187481.0	218393.0	207497.0	
Less: Sum of Compensation of employees and property income - to the rest of the world	<sup>c</sup> 192154.0	177575.0	198297.0	192694.0	197683.0	183840.0	179795.0	186600.0	213093.0	246271.0	244810.0	
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...

## United Kingdom of Great Britain and Northern Ireland

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Equals: GROSS NATIONAL INCOME	1536972.0	1607159.0	1666736.0	1693989.0	1743993.0	1824997.0	1875353.0	1946283.0	2043145.0	2113914.0	2177049.0	
Plus: Current transfers - from and to the rest of the world, net	-15192.0	-19947.0	-20822.0	-20897.0	-25740.0	-23944.0	-23875.0	-23848.0	-22462.0	-25488.0	-27495.0	
Plus: Current transfers - from the rest of the world	12114.0	13211.0	11923.0	14362.0	17494.0	16188.0	16341.0	16996.0	17708.0	18579.0	18040.0	
Less: Current transfers - to the rest of the world	27306.0	33158.0	32745.0	35259.0	43234.0	40132.0	40216.0	40844.0	40170.0	44067.0	45535.0	
Equals: GROSS NATIONAL DISPOSABLE INCOME	1521780.0	1587212.0	1645914.0	1673092.0	1718253.0	1801053.0	1851478.0	1922435.0	2020683.0	2088426.0	2149554.0	
Less: Final consumption expenditure / Actual final consumption	1339456.0	1375626.0	1414461.0	1460439.0	1512859.0	1568181.0	1608096.0	1674937.0	1721680.0	1784112.0	1839998.0	
Equals: SAVING, GROSS	182324.0	211586.0	231457.0	212650.0	205393.0	232872.0	243382.0	247498.0	299003.0	304314.0	309556.0	
Plus: Capital transfers - from and to the rest of the world, net	-130.0	-778.0	-960.0	-950.0	-1400.0	-1627.0	-1551.0	-1182.0	-1245.0	-2372.0	-759.0	
Plus: Capital transfers - from the rest of the world	855.0	1197.0	1022.0	729.0	917.0	1621.0	915.0	759.0	757.0	1179.0	1322.0	
Less: Capital transfers - to the rest of the world	985.0	1975.0	1982.0	1679.0	2317.0	3248.0	2466.0	1941.0	2002.0	3551.0	2081.0	
Less: Gross capital formation	233928.0	261524.0	261517.0	272521.0	292483.0	323760.0	339817.0	355888.0	376966.0	383167.0	404866.0	
Less: Acquisitions less disposals of non-produced non-financial assets	-373.0	-53.0	-196.0	-361.0	-219.0	300.0	209.0	189.0	321.0	850.0	32.0	
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	-51361.0	-50663.0	-30824.0	-60460.0	-88271.0	-92815.0	-98195.0	-109761.0	-79529.0	-82075.0	-96101.0	
<b>Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital</b>												
Less: Consumption of fixed capital	233399.0	234825.0	241971.0	250247.0	257408.0	265638.0	274744.0	287314.0	302915.0	315534.0	327897.0	
Equals: NET NATIONAL INCOME	1303573.0	1372334.0	1424765.0	1443742.0	1486585.0	1559359.0	1600609.0	1658969.0	1740230.0	1798380.0	1849152.0	
Equals: NET NATIONAL DISPOSABLE INCOME	1288381.0	1352387.0	1403943.0	1422845.0	1460845.0	1535415.0	1576734.0	1635121.0	1717768.0	1772892.0	1821657.0	
Equals: SAVING, NET	-51075.0	-23239.0	-10514.0	-37597.0	-52015.0	-32766.0	-31362.0	-39816.0	-3912.0	-11220.0	-18341.0	

<sup>a</sup> Refers to net primary income (i.e. net Compensation of Employees, net property income and net taxes less subsidies on production from/to the Rest of the World).

<sup>b</sup> Refers to primary income receivable from the rest of the world.

<sup>c</sup> Refers to primary income payable to the rest of the world.

**Table 2.4 Value added by industries at current prices (ISIC Rev. 4)**

Series 1000: 2008 SNA, pound sterling, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
	Industries											
Agriculture, forestry and fishing	10650.0	9752.0	11571.0	11020.0	11478.0	14065.0	12429.0	11493.0	11867.0	12185.0	13047.0	12143.0
Manufacturing, mining and quarrying and other industrial activities	211783.0	222498.0	224760.0	231382.0	241777.0	243709.0	243754.0	243053.0	256285.0	264991.0	265663.0	242850.0
Manufacturing	142021.0	153002.0	156004.0	159755.0	169902.0	174944.0	179540.0	181999.0	188483.0	192150.0	192534.0	177172.0
Construction	81121.0	82516.0	85957.0	88557.0	95259.0	101826.0	109842.0	113052.0	119555.0	123199.0	129817.0	114429.0
Wholesale and retail trade, transportation and storage, accommodation and food service activities	245823.0	256328.0	257709.0	263534.0	272996.0	286811.0	294966.0	305592.0	321127.0	333048.0	346993.0	300606.0
Information and communication	88373.0	89754.0	94488.0	97214.0	98925.0	104110.0	107819.0	116629.0	121113.0	125518.0	137400.0	134101.0
Financial and insurance activities	119054.0	116481.0	118520.0	117262.0	121486.0	124752.0	116914.0	126297.0	126406.0	129267.0	125503.0	127004.0
Real estate activities	176244.0	173316.0	182519.0	199673.0	204413.0	220540.0	235644.0	248250.0	247920.0	257891.0	265538.0	267436.0

## United Kingdom of Great Britain and Northern Ireland

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Professional, scientific, technical, administrative and support service activities	155416.0	163990.0	168188.0	175060.0	190655.0	202822.0	216830.0	225377.0	237637.0	247523.0	258353.0	242053.0
Public administration and defence, education, human health and social work activities	275478.0	283669.0	288960.0	295645.0	297659.0	305579.0	313926.0	324683.0	335090.0	346121.0	365900.0	409889.0
Other service activities	45947.0	48173.0	49202.0	50318.0	54147.0	57019.0	59948.0	62940.0	67010.0	70504.0	72754.0	56266.0
Equals: VALUE ADDED, GROSS, at basic prices	1409889.0	1446477.0	1481874.0	1529665.0	1588795.0	1661233.0	1712072.0	1777366.0	1844010.0	1910247.0	1980968.0	1906777.0
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	138624.0	159550.0	178267.0	182105.0	191541.0	201775.0	207569.0	217346.0	224747.0	231545.0	237471.0	205262.0
Plus: Taxes on products	145110.0	166486.0	184561.0	189176.0	198309.0	209071.0	216096.0	226786.0	235643.0	243537.0	250553.0	222588.0
Less: Subsidies on products	6486.0	6936.0	6294.0	7071.0	6768.0	7296.0	8527.0	9440.0	10896.0	11992.0	13082.0	17326.0
Equals: GROSS DOMESTIC PRODUCT	1548513.0	1606027.0	1660141.0	1711770.0	1780336.0	1863008.0	1919641.0	1994712.0	2068757.0	2141792.0	2217787.0	2112039.0

**Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)**

Series 1000: 2008 SNA, pound sterling, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2018</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	10792.0	10744.0	12046.0	11021.0	11091.0	12602.0	12601.0	11849.0	12597.0	12185.0	12970.0	11671.0
Manufacturing, mining and quarrying and other industrial activities	251016.0	259876.0	259545.0	253303.0	250646.0	254352.0	255210.0	257946.0	262524.0	264992.0	262273.0	239199.0
Manufacturing	172943.0	180986.0	185053.0	182888.0	180916.0	186052.0	185149.0	185649.0	189967.0	192149.0	189102.0	169625.0
Construction	94662.0	102738.0	103751.0	96242.0	97790.0	107467.0	111581.0	116105.0	123166.0	123199.0	125647.0	107079.0
Wholesale and retail trade, transportation and storage, accommodation and food service activities	271231.0	274226.0	279896.0	282723.0	292324.0	303895.0	313520.0	319736.0	324999.0	333048.0	341199.0	287860.0
Information and communication	89480.0	93458.0	95740.0	98998.0	102763.0	103188.0	109551.0	115037.0	120053.0	125516.0	134969.0	126945.0
Financial and insurance activities	142625.0	133732.0	132278.0	135329.0	134682.0	131026.0	124766.0	130071.0	130397.0	129267.0	126141.0	120309.0
Real estate activities	215124.0	222247.0	225141.0	234568.0	242592.0	249543.0	258336.0	262324.0	259781.0	257891.0	259911.0	254795.0
Professional, scientific, technical, administrative and support service activities	154524.0	165253.0	175983.0	186947.0	200019.0	213083.0	224260.0	229341.0	237836.0	247523.0	253295.0	225638.0
Public administration and defence, education, human health and social work activities	325054.0	327941.0	327296.0	334926.0	339161.0	341244.0	343769.0	342292.0	344363.0	346121.0	353494.0	322501.0
Other service activities	60673.0	61189.0	63543.0	63997.0	64458.0	68625.0	70674.0	68852.0	69685.0	70506.0	70783.0	51982.0
Equals: VALUE ADDED, GROSS, at basic prices	1608176.0	1645847.0	1671039.0	1694891.0	1732920.0	1783227.0	1822556.0	1852573.0	1884900.0	1910247.0	1940682.0	1747979.0
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	205308.0	203962.0	201849.0	204786.0	208273.0	213540.0	221355.0	226545.0	230401.0	231545.0	231829.0	210612.0
Plus: Taxes on products	216294.0	215172.0	213051.0	215979.0	219659.0	224946.0	232866.0	238286.0	242216.0	243537.0	247546.0	231427.0
Less: Subsidies on products	11311.0	11583.0	11603.0	11496.0	11696.0	11575.0	11537.0	11758.0	11809.0	11992.0	15717.0	20815.0
Equals: GROSS DOMESTIC PRODUCT	<sup>a</sup> 1811672.0	1849247.0	1872838.0	1899627.0	1941155.0	1996725.0	2043909.0	2079113.0	2115296.0	2141792.0	2171152.0	1958591.0

<sup>a</sup> Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Total Economy**

Series 1000: 2008 SNA, pound sterling, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	2694644.0	2783311.0	2879425.0	2959580.0	3084875.0	3187665.0	3258296.0	3369420.0	3513338.0	3648466.0	3762082.0	...
Less: Intermediate consumption, at purchaser's prices	1284755.0	1336834.0	1397551.0	1429915.0	1496080.0	1526432.0	1546224.0	1592054.0	1669328.0	1738219.0	1784986.0	...
Equals: VALUE ADDED, GROSS, at basic prices	1409889.0	1446477.0	1481874.0	1529665.0	1588795.0	1661233.0	1712072.0	1777366.0	1844010.0	1910247.0	1980968.0	1906777.0
Compensation of employees	789358.0	811467.0	827698.0	843093.0	880999.0	903674.0	929699.0	966821.0	1006970.0	1048244.0	1098576.0	1126956.0
Taxes on production and imports, less Subsidies	18353.0	23875.0	22103.0	23981.0	25635.0	26087.0	26114.0	24745.0	26551.0	27044.0	26439.0	...
Taxes on production and imports	24831.0	29163.0	27011.0	28677.0	29981.0	30763.0	31821.0	32260.0	34954.0	36593.0	37332.0	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	24831.0	29163.0	27011.0	28677.0	29981.0	30763.0	31821.0	32260.0	34954.0	36593.0	37332.0	...
Less: Subsidies	6478.0	5288.0	4908.0	4696.0	4346.0	4676.0	5707.0	7515.0	8403.0	9549.0	10893.0	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	6478.0	5288.0	4908.0	4696.0	4346.0	4676.0	5707.0	7515.0	8403.0	9549.0	10893.0	...
OPERATING SURPLUS, GROSS	602178.0	611135.0	632073.0	662591.0	682161.0	731472.0	756259.0	785800.0	810489.0	834959.0	853997.0	833963.0
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	233399.0	234825.0	241971.0	250247.0	257408.0	265638.0	274744.0	287314.0	302915.0	315534.0	327897.0	...
OPERATING SURPLUS, NET	368779.0	376310.0	390102.0	412344.0	424753.0	465834.0	481515.0	498486.0	507574.0	519425.0	526100.0	833963.0
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	233928.0	261524.0	261517.0	272521.0	292483.0	323760.0	339817.0	355888.0	376966.0	383167.0	405003.0	358282.0
Gross fixed capital formation	248842.0	256607.0	258902.0	268984.0	284080.0	309789.0	330808.0	353219.0	372333.0	381250.0	399508.0	370986.0
Changes in inventories	-17999.0	3525.0	2657.0	4020.0	3509.0	14164.0	9357.0	2772.0	3478.0	-756.0	5961.0	-7277.0
Acquisitions less disposals of valuables	3085.0	1393.0	-41.0	-483.0	4894.0	-192.0	-347.0	-102.0	1155.0	2674.0	-466.0	-5427.0
Employment (average, in 1000 persons)	29154.3	29226.9	29374.5	29694.3	30041.8	30752.5	31285.0	31745.3	32060.2	32443.0	32794.6	32636.4

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Agriculture, forestry and fishing (A)**

Series 1000: 2008 SNA, pound sterling, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	24592.0	24511.0	28377.0	27710.0	29001.0	30782.0	30270.0	29805.0	31121.0	32770.0	...	...
Less: Intermediate consumption, at purchaser's prices	13942.0	14759.0	16806.0	16690.0	17523.0	16717.0	17841.0	18312.0	19254.0	20585.0	...	...
Equals: VALUE ADDED, GROSS, at basic prices	10650.0	9752.0	11571.0	11020.0	11478.0	14065.0	12429.0	11493.0	11867.0	12185.0	...	...
Compensation of employees	3940.0	4056.0	4165.0	4266.0	4337.0	4198.0	4373.0	4398.0	4559.0	4597.0	...	...
Taxes on production and imports, less Subsidies	-3223.0	-2875.0	-2963.0	-2425.0	-2242.0	-2119.0	-1832.0	-2286.0	-1998.0	-2020.0	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
OPERATING SURPLUS, GROSS	<sup>a</sup> 9933.0	8571.0	10369.0	9179.0	9383.0	11986.0	9888.0	9381.0	9306.0	9608.0	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	2626.0	2589.0	2659.0	2738.0	2846.0	2909.0	3002.0	3132.0	3351.0	3487.0	...	...
OPERATING SURPLUS, NET <sup>b</sup>	7307.0	5982.0	7710.0	6441.0	6537.0	9077.0	6886.0	6249.0	5955.0	6121.0	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	4855.0	4193.0	4682.0	4758.0	4678.0	4724.0	4412.0	4536.0	5089.0	5185.0	5167.0	...
Changes in inventories	-190.0	-406.0	624.0	-587.0	-106.0	1036.0	304.0	-1099.0	8.0	-169.0	443.0	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	390.0	416.7	410.7	410.1	374.5	436.5	398.7	396.3	416.3	405.2	399.7	401.2

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Crop and animal production, hunting and related service activities (01)**

Series 1000: 2008 SNA, pound sterling, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	22456.0	22288.0	25590.0	24764.0	25913.0	27597.0	26989.0	26784.0	27647.0	29214.0	...	...
Less: Intermediate consumption, at purchaser's prices	12838.0	13520.0	15235.0	15062.0	15644.0	14964.0	15969.0	16363.0	17059.0	18093.0	...	...
Equals: VALUE ADDED, GROSS, at basic prices	9618.0	8768.0	10355.0	9702.0	10269.0	12633.0	11020.0	10421.0	10588.0	11121.0	...	...
Compensation of employees	3487.0	3582.0	3664.0	3750.0	3847.0	3674.0	3804.0	3789.0	3856.0	3936.0	...	...
Taxes on production and imports, less Subsidies	-3242.0	-2888.0	-2981.0	-2439.0	-2260.0	-2137.0	-1845.0	-2294.0	-2014.0	-2026.0	...	...
OPERATING SURPLUS, GROSS	<sup>a</sup> 9373.0	8074.0	9672.0	8391.0	8682.0	11096.0	9061.0	8926.0	8746.0	9211.0	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	2536.0	2500.0	2558.0	2630.0	2719.0	2769.0	2850.0	2970.0	3173.0	3294.0	...	...
OPERATING SURPLUS, NET <sup>b</sup>	6837.0	5574.0	7114.0	5761.0	5963.0	8327.0	6211.0	5956.0	5573.0	5917.0	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	4669.0	4010.0	4469.0	4527.0	4510.0	4512.0	4188.0	4176.0	4869.0	4777.0	4809.0	...
Changes in inventories	-133.0	-362.0	659.0	-608.0	-85.0	1012.0	308.0	-1064.0	25.0	-137.0	444.0	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	358.0	387.7	380.1	379.3	341.4	401.5	366.9	361.3	383.4	368.4	360.2	361.1

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Forestry and logging (02)**

Series 1000: 2008 SNA, pound sterling, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	998.0	919.0	1206.0	1196.0	1215.0	1219.0	1358.0	1258.0	1481.0	1550.0	...	...
Less: Intermediate consumption, at purchaser's prices	489.0	525.0	675.0	564.0	650.0	628.0	533.0	722.0	841.0	1009.0	...	...
Equals: VALUE ADDED, GROSS, at basic prices	509.0	394.0	531.0	632.0	565.0	591.0	825.0	536.0	640.0	541.0	...	...
Compensation of employees	293.0	294.0	314.0	299.0	312.0	279.0	310.0	362.0	383.0	442.0	...	...
Taxes on production and imports, less Subsidies	7.0	1.0	4.0	2.0	2.0	2.0	-2.0	2.0	4.0	-3.0	...	...
OPERATING SURPLUS, GROSS <sup>a</sup>	209.0	99.0	213.0	331.0	251.0	310.0	517.0	174.0	253.0	102.0	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	50.0	49.0	57.0	60.0	73.0	76.0	83.0	85.0	94.0	101.0	...	...
OPERATING SURPLUS, NET <sup>b</sup>	159.0	50.0	156.0	271.0	178.0	234.0	434.0	89.0	159.0	1.0	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	149.0	100.0	114.0	82.0	73.0	94.0	153.0	136.0	73.0	220.0	166.0	...
Changes in inventories	2.0	-12.0	1.0	-1.0	-8.0	-8.0	4.0	-7.0	-13.0	-13.0	6.0	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	20.0	17.2	19.7	20.9	20.4	21.6	18.9	19.0	19.8	20.1	20.5	24.9

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Fishing and aquaculture (03)**

Series 1000: 2008 SNA, pound sterling, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	1138.0	1304.0	1581.0	1750.0	1873.0	1966.0	1923.0	1763.0	1993.0	2006.0	...	...
Less: Intermediate consumption, at purchaser's prices	615.0	714.0	896.0	1064.0	1229.0	1125.0	1339.0	1227.0	1354.0	1483.0	...	...
Equals: VALUE ADDED, GROSS, at basic prices	523.0	590.0	685.0	686.0	644.0	841.0	584.0	536.0	639.0	523.0	...	...
Compensation of employees	160.0	180.0	187.0	217.0	178.0	245.0	259.0	247.0	320.0	219.0	...	...
Taxes on production and imports, less Subsidies	12.0	12.0	14.0	12.0	16.0	16.0	15.0	8.0	12.0	9.0	...	...
OPERATING SURPLUS, GROSS <sup>a</sup>	351.0	398.0	484.0	457.0	450.0	580.0	310.0	281.0	307.0	295.0	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	40.0	40.0	44.0	48.0	54.0	64.0	69.0	77.0	84.0	92.0	...	...
OPERATING SURPLUS, NET <sup>b</sup>	311.0	358.0	440.0	409.0	396.0	516.0	241.0	204.0	223.0	203.0	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	37.0	83.0	100.0	150.0	95.0	118.0	71.0	224.0	146.0	188.0	191.0	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Changes in inventories	-59.0	-32.0	-35.0	22.0	-13.0	32.0	-8.0	-28.0	-4.0	-19.0	-7.0	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	12.0	11.7	10.9	9.8	12.7	13.4	12.9	16.0	13.1	16.7	19.0	15.2
<sup>a</sup> Includes Mixed Income, Gross. <sup>b</sup> Includes Mixed Income, Net.												

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Mining and quarrying (B)**

Series 1000: 2008 SNA, pound sterling, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	36726.0	43105.0	47398.0	47164.0	46628.0	41692.0	34195.0	30280.0	34984.0	40666.0	...	...
Less: Intermediate consumption, at purchaser's prices	16214.0	17205.0	19676.0	21284.0	22285.0	21860.0	20961.0	17928.0	17854.0	19240.0	...	...
Equals: VALUE ADDED, GROSS, at basic prices	20512.0	25900.0	27722.0	25880.0	24343.0	19832.0	13234.0	12352.0	17130.0	21426.0	...	...
Compensation of employees	4358.0	4525.0	4841.0	5384.0	5498.0	5512.0	5503.0	4756.0	4431.0	4712.0	...	...
Taxes on production and imports, less Subsidies	138.0	127.0	100.0	119.0	161.0	157.0	132.0	149.0	130.0	131.0	...	...
OPERATING SURPLUS, GROSS	16016.0	21248.0	22781.0	20377.0	18684.0	14163.0	7599.0	7447.0	12569.0	16583.0	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	8907.0	8536.0	8637.0	8918.0	9150.0	9313.0	9517.0	9803.0	10250.0	10287.0	...	...
OPERATING SURPLUS, NET <sup>b</sup>	7109.0	12712.0	14144.0	11459.0	9534.0	4850.0	-1918.0	-2356.0	2319.0	6296.0	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	6725.0	5906.0	8730.0	11727.0	12623.0	13817.0	12385.0	11621.0	5954.0	6748.0	10643.0	...
Changes in inventories	-329.0	-459.0	-473.0	229.0	126.0	1023.0	925.0	-1428.0	-359.0	-512.0	144.0	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	60.5	62.6	66.7	80.8	78.1	70.3	75.6	65.1	58.7	63.6	61.7	62.6
<sup>a</sup> Includes Mixed Income, Gross. <sup>b</sup> Includes Mixed Income, Net.												

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Manufacturing (C)**

Series 1000: 2008 SNA, pound sterling, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	407482.0	436467.0	460970.0	470280.0	479189.0	484149.0	478848.0	491934.0	516249.0	538446.0	...	...
Less: Intermediate consumption, at purchaser's prices	265461.0	283465.0	304967.0	310525.0	309287.0	309205.0	299308.0	309935.0	327766.0	346296.0	...	...
Equals: VALUE ADDED, GROSS, at basic prices	142021.0	153002.0	156004.0	159755.0	169902.0	174944.0	179540.0	181999.0	188483.0	192150.0	...	...
Compensation of employees	96396.0	99507.0	101894.0	103119.0	110037.0	110888.0	110869.0	112764.0	116575.0	121069.0	...	...

## United Kingdom of Great Britain and Northern Ireland

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	1974.0	1951.0	2007.0	1965.0	2100.0	2050.0	1724.0	1798.0	1294.0	1246.0	...	...
OPERATING SURPLUS, GROSS <sup>a</sup>	43651.0	51544.0	52102.0	54671.0	57765.0	62006.0	66947.0	67437.0	70614.0	69835.0	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	24415.0	23749.0	23738.0	23925.0	24505.0	24849.0	25817.0	27538.0	29285.0	29975.0	...	...
OPERATING SURPLUS, NET <sup>b</sup>	19236.0	27795.0	28364.0	30746.0	33260.0	37157.0	41130.0	39899.0	41329.0	39860.0	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	17193.0	16819.0	18267.0	20055.0	21450.0	23443.0	27499.0	28984.0	31650.0	32797.0	33103.0	...
Changes in inventories	-6313.0	1743.0	1182.0	166.0	695.0	2490.0	243.0	4869.0	-1586.0	1991.0	5321.0	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	2535.2	2475.8	2464.3	2483.7	2465.9	2480.1	2503.6	2495.1	2532.3	2572.9	2540.9	2489.7

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Electricity, gas, steam and air conditioning supply (D)**

Series 1000: 2008 SNA, pound sterling, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	91225.0	99641.0	103521.0	111212.0	117348.0	117885.0	115358.0	114662.0	116796.0	120984.0	...	...
Less: Intermediate consumption, at purchaser's prices	61627.0	76348.0	83420.0	86284.0	90734.0	90773.0	86628.0	88689.0	89840.0	93895.0	...	...
Equals: VALUE ADDED, GROSS, at basic prices	29598.0	23293.0	20101.0	24928.0	26614.0	27112.0	28730.0	25973.0	26956.0	27089.0	...	...
Compensation of employees	6353.0	6540.0	7001.0	7076.0	7545.0	7269.0	7441.0	7172.0	7327.0	7466.0	...	...
Taxes on production and imports, less Subsidies	1053.0	1203.0	1269.0	1395.0	1432.0	1547.0	1746.0	1709.0	1843.0	1869.0	...	...
OPERATING SURPLUS, GROSS <sup>a</sup>	22192.0	15550.0	11831.0	16457.0	17637.0	18296.0	19543.0	17092.0	17786.0	17754.0	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	5118.0	5321.0	5566.0	5865.0	6213.0	6468.0	6797.0	7173.0	7653.0	7813.0	...	...
OPERATING SURPLUS, NET <sup>b</sup>	17074.0	10229.0	6265.0	10592.0	11424.0	11828.0	12746.0	9919.0	10133.0	9941.0	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	7766.0	7687.0	7644.0	9134.0	10193.0	10208.0	12290.0	12847.0	13809.0	10147.0	9577.0	...
Changes in inventories	1742.0	-1777.0	-205.0	375.0	362.0	343.0	1471.0	-1030.0	595.0	-2078.0	534.0	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	118.3	127.1	130.8	128.9	131.8	131.0	136.1	137.5	138.2	146.4	141.4	143.7

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.



**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Water supply; sewerage, waste management and remediation activities (E)**

Series 1000: 2008 SNA, pound sterling, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	36746.0	37466.0	38331.0	38245.0	39781.0	40456.0	40646.0	42074.0	43625.0	45032.0	...	...
Less: Intermediate consumption, at purchaser's prices	17094.0	17163.0	17398.0	17426.0	18863.0	18635.0	18396.0	19345.0	19909.0	20706.0	...	...
Equals: VALUE ADDED, GROSS, at basic prices	19652.0	20303.0	20933.0	20819.0	20918.0	21821.0	22250.0	22729.0	23716.0	24326.0	...	...
Compensation of employees	6361.0	6675.0	6833.0	6666.0	6936.0	7225.0	7309.0	7605.0	8437.0	8711.0	...	...
Taxes on production and imports, less Subsidies	603.0	603.0	614.0	749.0	869.0	863.0	947.0	913.0	889.0	927.0	...	...
OPERATING SURPLUS, GROSS <sup>a</sup>	12688.0	13025.0	13486.0	13404.0	13113.0	13733.0	13994.0	14211.0	14390.0	14688.0	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	4518.0	4623.0	4893.0	5211.0	5496.0	5747.0	5968.0	6227.0	6668.0	6997.0	...	...
OPERATING SURPLUS, NET <sup>b</sup>	8170.0	8402.0	8593.0	8193.0	7617.0	7986.0	8026.0	7984.0	7722.0	7691.0	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	6764.0	5842.0	5120.0	5823.0	6490.0	6235.0	6964.0	7936.0	8583.0	9604.0	10258.0	...
Changes in inventories	31.0	173.0	135.0	-13.0	-144.0	-30.0	-139.0	6.0	27.0	-8.0	248.0	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	138.0	145.1	157.5	164.0	162.9	162.5	165.2	169.1	181.1	190.7	188.4	179.2

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Construction (F)**

Series 1000: 2008 SNA, pound sterling, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	200717.0	206845.0	211793.0	219053.0	231735.0	251705.0	271843.0	284738.0	301972.0	315630.0	...	...
Less: Intermediate consumption, at purchaser's prices	119596.0	124329.0	125836.0	130496.0	136476.0	149879.0	162001.0	171686.0	182417.0	192431.0	...	...
Equals: VALUE ADDED, GROSS, at basic prices	81121.0	82516.0	85957.0	88557.0	95259.0	101826.0	109842.0	113052.0	119555.0	123199.0	...	...
Compensation of employees	41202.0	40349.0	41273.0	41056.0	43356.0	43702.0	46903.0	48522.0	51294.0	54151.0	...	...
Taxes on production and imports, less Subsidies	1024.0	1104.0	1174.0	1397.0	1203.0	1208.0	1458.0	1242.0	1262.0	1235.0	...	...
OPERATING SURPLUS, GROSS <sup>a</sup>	38895.0	41063.0	43510.0	46104.0	50700.0	56916.0	61481.0	63288.0	66999.0	67813.0	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	3695.0	3660.0	3807.0	3983.0	4115.0	4247.0	4481.0	4776.0	5147.0	5624.0	...	...
OPERATING SURPLUS, NET <sup>b</sup>	35200.0	37403.0	39703.0	42121.0	46585.0	52669.0	57000.0	58512.0	61852.0	62189.0	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	17737.0	18455.0	19088.0	20914.0	19363.0	21943.0	23191.0	23417.0	25911.0	28993.0	32994.0	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Changes in inventories	-6502.0	-2157.0	-36.0	1584.0	-15.0	2529.0	2126.0	2920.0	2123.0	840.0	1419.0	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	2175.4	2059.3	2033.4	2015.9	2015.7	2083.1	2135.7	2217.6	2309.6	2312.8	2351.3	2256.2
<sup>a</sup> Includes Mixed Income, Gross. <sup>b</sup> Includes Mixed Income, Net.												

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Wholesale and retail trade; repair of motor vehicles and motorcycles (G)**

Series 1000: 2008 SNA, pound sterling, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	265165.0	271728.0	272538.0	278302.0	293209.0	305235.0	316791.0	321494.0	337223.0	352956.0	...	...
Less: Intermediate consumption, at purchaser's prices	108901.0	110971.0	114025.0	116708.0	127530.0	129900.0	136781.0	137001.0	143385.0	153421.0	...	...
Equals: VALUE ADDED, GROSS, at basic prices	156264.0	160757.0	158513.0	161594.0	165679.0	175335.0	180010.0	184493.0	193838.0	199535.0	...	...
Compensation of employees	99795.0	102243.0	103652.0	105850.0	108687.0	111509.0	114695.0	119629.0	125803.0	129916.0	...	...
Taxes on production and imports, less Subsidies	7874.0	7988.0	8308.0	8568.0	9186.0	9335.0	9533.0	9718.0	10196.0	10690.0	...	...
OPERATING SURPLUS, GROSS	<sup>a</sup> 48595.0	50526.0	46553.0	47176.0	47806.0	54491.0	55782.0	55146.0	57839.0	58929.0	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	13815.0	13751.0	14077.0	14549.0	14840.0	15288.0	15988.0	16886.0	18074.0	18967.0	...	...
OPERATING SURPLUS, NET <sup>b</sup>	34780.0	36775.0	32476.0	32627.0	32966.0	39203.0	39794.0	38260.0	39765.0	39962.0	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	12329.0	12548.0	14227.0	14422.0	14614.0	16835.0	17031.0	18494.0	18772.0	19596.0	19182.0	...
Changes in inventories	-6769.0	6596.0	1851.0	2331.0	1966.0	6198.0	3581.0	-544.0	1817.0	-8.0	3350.0	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	4568.2	4576.6	4579.7	4619.0	4654.9	4684.4	4752.4	4745.8	4747.5	4791.8	4754.4	4746.0
<sup>a</sup> Includes Mixed Income, Gross. <sup>b</sup> Includes Mixed Income, Net.												

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Transportation and storage (H)**

Series 1000: 2008 SNA, pound sterling, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	129112.0	132791.0	138802.0	144160.0	150724.0	154250.0	157824.0	163200.0	167446.0	174878.0	...	...
Less: Intermediate consumption, at purchaser's prices	73419.0	73805.0	78804.0	83125.0	86600.0	88061.0	89909.0	92601.0	93976.0	97615.0	...	...
Equals: VALUE ADDED, GROSS, at basic prices	55693.0	58986.0	59998.0	61035.0	64124.0	66189.0	67915.0	70599.0	73470.0	77263.0	...	...
Compensation of employees	44516.0	45173.0	44937.0	45753.0	48383.0	48937.0	49826.0	52015.0	54439.0	56519.0	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	1104.0	1448.0	1545.0	1473.0	1601.0	1682.0	1793.0	1741.0	1833.0	2157.0	...	...
OPERATING SURPLUS, GROSS <sup>a</sup>	10073.0	12365.0	13516.0	13806.0	14136.0	15570.0	16296.0	16843.0	17198.0	18587.0	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	14596.0	14831.0	15359.0	15791.0	16195.0	16834.0	17586.0	18290.0	19138.0	19784.0	...	...
OPERATING SURPLUS, NET <sup>b</sup>	-4523.0	-2466.0	-1843.0	-1985.0	-2059.0	-1264.0	-1290.0	-1447.0	-1940.0	-1197.0	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	17512.0	20856.0	13718.0	14012.0	16876.0	20323.0	21624.0	23331.0	24032.0	19338.0	22466.0	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	1407.2	1368.8	1359.9	1376.1	1374.5	1380.6	1443.0	1539.3	1529.4	1552.0	1625.2	1597.7

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Accommodation and food service activities (I)**

Series 1000: 2008 SNA, pound sterling, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	70381.0	72326.0	76451.0	79073.0	83396.0	87398.0	89581.0	94942.0	100251.0	102818.0	...	...
Less: Intermediate consumption, at purchaser's prices	36515.0	35741.0	37253.0	38168.0	40203.0	42111.0	42540.0	44442.0	46432.0	46568.0	...	...
Equals: VALUE ADDED, GROSS, at basic prices	33866.0	36585.0	39198.0	40905.0	43193.0	45287.0	47041.0	50500.0	53819.0	56250.0	...	...
Compensation of employees	23396.0	24905.0	26916.0	28232.0	30210.0	31637.0	32939.0	35175.0	37662.0	40008.0	...	...
Taxes on production and imports, less Subsidies	2068.0	2068.0	2134.0	2504.0	2465.0	2581.0	2682.0	2805.0	3120.0	3339.0	...	...
OPERATING SURPLUS, GROSS <sup>a</sup>	8402.0	9612.0	10148.0	10169.0	10518.0	11069.0	11420.0	12520.0	13037.0	12903.0	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	3945.0	3785.0	3779.0	3879.0	3951.0	4117.0	4292.0	4561.0	4904.0	5160.0	...	...
OPERATING SURPLUS, NET <sup>b</sup>	4457.0	5827.0	6369.0	6290.0	6567.0	6952.0	7128.0	7959.0	8133.0	7743.0	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	2770.0	2543.0	2640.0	2843.0	2956.0	4303.0	4723.0	5569.0	5608.0	5443.0	4637.0	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	1773.4	1776.3	1797.7	1849.9	1889.8	1965.0	2035.7	2111.6	2159.5	2184.7	2245.2	2189.5

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Information and communication (J)**

Series 1000: 2008 SNA, pound sterling, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	152879.0	158045.0	162802.0	166899.0	172679.0	180059.0	187298.0	196468.0	211158.0	221451.0	...	...
Less: Intermediate consumption, at purchaser's prices	64506.0	68291.0	68314.0	69685.0	73754.0	75949.0	79479.0	79839.0	90045.0	95933.0	...	...
Equals: VALUE ADDED, GROSS, at basic prices	88373.0	89754.0	94488.0	97214.0	98925.0	104110.0	107819.0	116629.0	121113.0	125518.0	...	...
Compensation of employees	51961.0	52351.0	56965.0	58251.0	59908.0	62174.0	65099.0	69282.0	72724.0	75973.0	...	...
Taxes on production and imports, less Subsidies	699.0	694.0	645.0	641.0	789.0	705.0	240.0	-28.0	-200.0	-291.0	...	...
OPERATING SURPLUS, GROSS <sup>a</sup>	35713.0	36709.0	36878.0	38322.0	38228.0	41231.0	42480.0	47375.0	48589.0	49836.0	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	18584.0	18905.0	19211.0	19309.0	19042.0	19174.0	20247.0	21590.0	23411.0	24196.0	...	...
OPERATING SURPLUS, NET <sup>b</sup>	17129.0	17804.0	17667.0	19013.0	19186.0	22057.0	22233.0	25785.0	25178.0	25640.0	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	16656.0	17958.0	18451.0	18750.0	20005.0	20330.0	21817.0	25844.0	27456.0	27153.0	26897.0	...
Changes in inventories	444.0	101.0	-765.0	-23.0	141.0	451.0	214.0	268.0	251.0	383.0	79.0	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	1122.8	1118.4	1171.3	1179.9	1215.8	1279.0	1310.1	1318.1	1384.3	1385.7	1392.5	1400.6

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Financial and insurance activities (K)**

Series 1000: 2008 SNA, pound sterling, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	243563.0	234856.0	250012.0	246504.0	259922.0	262996.0	256347.0	276972.0	281077.0	283856.0	...	...
Less: Intermediate consumption, at purchaser's prices	124509.0	118375.0	131491.0	129242.0	138436.0	138244.0	139433.0	150675.0	154671.0	154589.0	...	...
Equals: VALUE ADDED, GROSS, at basic prices	119054.0	116481.0	118520.0	117262.0	121486.0	124752.0	116914.0	126297.0	126406.0	129267.0	...	...
Compensation of employees	61265.0	63450.0	60827.0	58744.0	62361.0	63800.0	65704.0	68452.0	69630.0	71152.0	...	...
Taxes on production and imports, less Subsidies	2261.0	6256.0	2812.0	2920.0	3033.0	3103.0	3153.0	3203.0	3260.0	3345.0	...	...
OPERATING SURPLUS, GROSS <sup>a</sup>	55528.0	46775.0	54882.0	55598.0	56092.0	57849.0	48057.0	54642.0	53516.0	54770.0	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	8984.0	8845.0	9078.0	9497.0	9779.0	9942.0	10254.0	10833.0	11578.0	12162.0	...	...
OPERATING SURPLUS, NET <sup>b</sup>	46544.0	37930.0	45804.0	46101.0	46313.0	47907.0	37803.0	43809.0	41938.0	42608.0	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	6620.0	6917.0	8874.0	9940.0	8790.0	9541.0	10471.0	10968.0	11672.0	11648.0	11792.0	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	1097.4	1057.2	1077.2	1087.1	1067.0	1063.8	1050.8	1053.2	1039.1	1055.0	1064.9	1088.8
<sup>a</sup> Includes Mixed Income, Gross. <sup>b</sup> Includes Mixed Income, Net.												

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Real estate activities (L)**

Series 1000: 2008 SNA, pound sterling, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	236890.0	242794.0	249565.0	264560.0	276243.0	288617.0	302928.0	316740.0	320125.0	323348.0	...	...
Less: Intermediate consumption, at purchaser's prices	60646.0	69478.0	67046.0	64887.0	71830.0	68077.0	67284.0	68490.0	72205.0	65457.0	...	...
Equals: VALUE ADDED, GROSS, at basic prices	176244.0	173316.0	182519.0	199673.0	204413.0	220540.0	235644.0	248250.0	247920.0	257891.0	...	...
Compensation of employees	11088.0	10523.0	11261.0	11868.0	12550.0	12907.0	13827.0	14282.0	14837.0	16356.0	...	...
Taxes on production and imports, less Subsidies	-795.0	-245.0	349.0	387.0	581.0	379.0	177.0	-94.0	-351.0	-541.0	...	...
OPERATING SURPLUS, GROSS	<sup>a</sup> 165951.0	163039.0	170907.0	187418.0	191285.0	207254.0	221638.0	234064.0	233434.0	242076.0	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	61092.0	62017.0	64067.0	66987.0	69544.0	72474.0	73803.0	76066.0	79117.0	83270.0	...	...
OPERATING SURPLUS, NET <sup>b</sup>	104859.0	101022.0	106840.0	120431.0	121741.0	134780.0	147835.0	157998.0	154317.0	158806.0	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	67806.0	70819.0	70227.0	71788.0	79015.0	87002.0	91401.0	97929.0	106858.0	115343.0	118311.0	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	426.8	434.2	428.2	450.3	482.3	493.0	512.1	504.0	516.2	536.2	552.4	602.1
<sup>a</sup> Includes Mixed Income, Gross. <sup>b</sup> Includes Mixed Income, Net.												

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Professional, scientific and technical activities (M)**

Series 1000: 2008 SNA, pound sterling, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	164738.0	172236.0	176466.0	181098.0	193695.0	203970.0	217291.0	226418.0	243405.0	255184.0	...	...
Less: Intermediate consumption, at purchaser's prices	66341.0	67979.0	70602.0	72663.0	77527.0	81785.0	87074.0	91486.0	102115.0	108379.0	...	...
Equals: VALUE ADDED, GROSS, at basic prices	98397.0	104257.0	105864.0	108435.0	116168.0	122185.0	130217.0	134932.0	141290.0	146805.0	...	...
Compensation of employees	59123.0	61817.0	63432.0	65656.0	72347.0	75560.0	78998.0	82874.0	88103.0	92627.0	...	...

## United Kingdom of Great Britain and Northern Ireland

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	1312.0	1335.0	1702.0	1523.0	1762.0	1639.0	1487.0	1225.0	1843.0	1475.0	...	...
OPERATING SURPLUS, GROSS <sup>a</sup>	37962.0	41105.0	40730.0	41256.0	42059.0	44986.0	49732.0	50833.0	51344.0	52703.0	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	9945.0	10334.0	11205.0	11740.0	12137.0	12484.0	13016.0	13801.0	14429.0	14703.0	...	...
OPERATING SURPLUS, NET <sup>b</sup>	28017.0	30771.0	29525.0	29516.0	29922.0	32502.0	36716.0	37032.0	36915.0	38000.0	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	10837.0	12306.0	15652.0	13443.0	13260.0	12938.0	14708.0	15351.0	14332.0	14415.0	16534.0	...
Changes in inventories	-83.0	-229.0	518.0	71.0	530.0	166.0	886.0	-905.0	890.0	-957.0	-7.0	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	2095.6	2118.8	2117.8	2183.8	2276.7	2413.5	2505.5	2625.9	2593.0	2642.9	2767.6	2775.7

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Administrative and support service activities (N)**

Series 1000: 2008 SNA, pound sterling, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	107019.0	112117.0	118424.0	125606.0	136829.0	144051.0	152467.0	157760.0	168708.0	176763.0	...	...
Less: Intermediate consumption, at purchaser's prices	50000.0	52384.0	56100.0	58981.0	62342.0	63414.0	65854.0	67315.0	72361.0	76045.0	...	...
Equals: VALUE ADDED, GROSS, at basic prices	57019.0	59733.0	62324.0	66625.0	74487.0	80637.0	86613.0	90445.0	96347.0	100718.0	...	...
Compensation of employees	37207.0	38118.0	40412.0	43140.0	48798.0	52219.0	54689.0	56584.0	59276.0	61932.0	...	...
Taxes on production and imports, less Subsidies	807.0	739.0	817.0	1025.0	859.0	1089.0	1027.0	887.0	1280.0	1207.0	...	...
OPERATING SURPLUS, GROSS <sup>a</sup>	19005.0	20876.0	21095.0	22460.0	24830.0	27329.0	30897.0	32974.0	35791.0	37579.0	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	8527.0	8274.0	8217.0	8074.0	7850.0	7725.0	8119.0	8754.0	9683.0	10813.0	...	...
OPERATING SURPLUS, NET <sup>b</sup>	10478.0	12602.0	12878.0	14386.0	16980.0	19604.0	22778.0	24220.0	26108.0	26766.0	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	4753.0	5523.0	6026.0	6768.0	6950.0	8822.0	10960.0	13433.0	14409.0	15590.0	14637.0	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	2150.1	2190.6	2270.3	2381.0	2406.0	2535.8	2623.0	2672.0	2715.8	2745.4	2747.9	2639.7

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence; compulsory social security (O)**

Series 1000: 2008 SNA, pound sterling, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	151476.0	150404.0	149136.0	149119.0	148044.0	149541.0	151031.0	153839.0	158172.0	164041.0	...	...
Less: Intermediate consumption, at purchaser's prices	70791.0	68348.0	67588.0	66928.0	66138.0	67776.0	67611.0	66597.0	67613.0	70193.0	...	...
Equals: VALUE ADDED, GROSS, at basic prices	80685.0	82056.0	81548.0	82191.0	81906.0	81765.0	83420.0	87242.0	90559.0	93848.0	...	...
Compensation of employees	60099.0	61094.0	59692.0	59225.0	58173.0	57025.0	58088.0	60967.0	63299.0	66024.0	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	20586.0	20962.0	21856.0	22969.0	23737.0	24740.0	25332.0	26275.0	27260.0	27824.0	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	20307.0	20681.0	21585.0	22692.0	23458.0	24455.0	25057.0	25997.0	26955.0	27494.0	...	...
OPERATING SURPLUS, NET	279.0	281.0	271.0	277.0	279.0	285.0	275.0	278.0	305.0	330.0	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	11677.0	13408.0	13138.0	11856.0	12160.0	12799.0	12441.0	12657.0	13271.0	13466.0	15944.0	...
Changes in inventories	-30.0	-60.0	-174.0	-113.0	-46.0	-42.0	-254.0	-285.0	-288.0	-242.0	-275.0	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	1616.5	1614.0	1534.9	1465.5	1452.8	1416.8	1373.7	1357.1	1354.9	1375.1	1395.1	1454.2

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Education (P)**

Series 1000: 2008 SNA, pound sterling, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	131875.0	135689.0	136653.0	140034.0	142398.0	148579.0	149390.0	147706.0	150509.0	154634.0	...	...
Less: Intermediate consumption, at purchaser's prices	40512.0	42196.0	41437.0	42697.0	43762.0	45506.0	45105.0	43339.0	44577.0	46139.0	...	...
Equals: VALUE ADDED, GROSS, at basic prices	91363.0	93493.0	95216.0	97337.0	98636.0	103073.0	104285.0	104367.0	105932.0	108495.0	...	...
Compensation of employees	76032.0	77941.0	78908.0	79920.0	80294.0	83407.0	83647.0	83375.0	83537.0	84413.0	...	...
Taxes on production and imports, less Subsidies	225.0	278.0	287.0	327.0	363.0	435.0	419.0	387.0	514.0	597.0	...	...
OPERATING SURPLUS, GROSS <sup>a</sup>	15106.0	15274.0	16021.0	17090.0	17979.0	19231.0	20219.0	20605.0	21881.0	23485.0	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	12593.0	12917.0	13727.0	14553.0	15484.0	16347.0	16972.0	17424.0	18029.0	18973.0	...	...
OPERATING SURPLUS, NET <sup>b</sup>	2513.0	2357.0	2294.0	2537.0	2495.0	2884.0	3247.0	3181.0	3852.0	4512.0	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	21842.0	21882.0	21450.0	22056.0	23149.0	24573.0	25594.0	26116.0	29002.0	29434.0	30614.0	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	2454.1	2488.7	2497.9	2521.3	2550.2	2589.0	2651.7	2673.4	2626.9	2668.8	2668.1	2687.1
	<sup>a</sup> Includes Mixed Income, Gross.											
	<sup>b</sup> Includes Mixed Income, Net.											

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Human health and social work activities (Q)**

Series 1000: 2008 SNA, pound sterling, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	165868.0	171881.0	178284.0	186882.0	196652.0	205450.0	212080.0	221746.0	227325.0	238003.0	...	...
Less: Intermediate consumption, at purchaser's prices	62438.0	63761.0	66088.0	70765.0	79535.0	84709.0	85859.0	88672.0	88726.0	94225.0	...	...
Equals: VALUE ADDED, GROSS, at basic prices	103430.0	108120.0	112196.0	116117.0	117117.0	120741.0	126221.0	133074.0	138599.0	143778.0	...	...
Compensation of employees	79647.0	83958.0	86459.0	90007.0	90920.0	94394.0	97681.0	104009.0	108810.0	114125.0	...	...
Taxes on production and imports, less Subsidies	189.0	273.0	270.0	317.0	338.0	370.0	391.0	305.0	451.0	483.0	...	...
OPERATING SURPLUS, GROSS <sup>a</sup>	23594.0	23889.0	25467.0	25793.0	25859.0	25977.0	28149.0	28760.0	29338.0	29170.0	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	7686.0	7888.0	8074.0	8115.0	8210.0	8453.0	8796.0	9195.0	9566.0	9835.0	...	...
OPERATING SURPLUS, NET <sup>b</sup>	15908.0	16001.0	17393.0	17678.0	17649.0	17524.0	19353.0	19565.0	19772.0	19335.0	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	9734.0	7783.0	5820.0	5357.0	5214.0	5859.0	7050.0	7241.0	7883.0	8148.0	8261.0	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	3486.0	3642.4	3689.7	3710.8	3808.6	3837.6	3865.9	3883.9	3947.5	3978.2	4024.6	4087.0
	<sup>a</sup> Includes Mixed Income, Gross.											
	<sup>b</sup> Includes Mixed Income, Net.											

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Arts, entertainment and recreation (R)**

Series 1000: 2008 SNA, pound sterling, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	37345.0	37914.0	38592.0	41391.0	43578.0	46281.0	47711.0	48969.0	51684.0	52911.0	...	...
Less: Intermediate consumption, at purchaser's prices	17754.0	17827.0	17075.0	19474.0	19473.0	20859.0	20540.0	21198.0	21941.0	22200.0	...	...
Equals: VALUE ADDED, GROSS, at basic prices	19591.0	20087.0	21517.0	21917.0	24105.0	25422.0	27171.0	27771.0	29743.0	30711.0	...	...
Compensation of employees	11588.0	12035.0	12523.0	13198.0	13889.0	13823.0	14122.0	15337.0	16075.0	16784.0	...	...
Taxes on production and imports, less Subsidies	541.0	561.0	611.0	563.0	642.0	577.0	584.0	686.0	676.0	606.0	...	...



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
OPERATING SURPLUS, GROSS	<sup>a</sup> 7462.0	7491.0	8383.0	8156.0	9574.0	11022.0	12465.0	11748.0	12992.0	13321.0	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	2729.0	2734.0	2821.0	2949.0	3100.0	3269.0	3424.0	3622.0	3883.0	4059.0	...	...
OPERATING SURPLUS, NET <sup>b</sup>	4733.0	4757.0	5562.0	5207.0	6474.0	7753.0	9041.0	8126.0	9109.0	9262.0	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	3884.0	3973.0	3897.0	4009.0	4323.0	4591.0	4507.0	5139.0	5824.0	6016.0	5971.0	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	731.9	740.5	746.9	773.3	776.9	816.3	847.4	852.2	882.9	905.3	922.5	887.9

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (S)**

Series 1000: 2008 SNA, pound sterling, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	38242.0	38963.0	37821.0	38720.0	39896.0	40450.0	42208.0	44712.0	46346.0	48297.0	...	...
Less: Intermediate consumption, at purchaser's prices	14489.0	14409.0	13625.0	13887.0	13782.0	12972.0	13620.0	14504.0	14241.0	14302.0	...	...
Equals: VALUE ADDED, GROSS, at basic prices	23753.0	24554.0	24196.0	24833.0	26114.0	27478.0	28588.0	30208.0	32105.0	33995.0	...	...
Compensation of employees	12428.0	12675.0	12218.0	12114.0	12842.0	13369.0	13797.0	14662.0	14990.0	15911.0	...	...
Taxes on production and imports, less Subsidies	499.0	367.0	422.0	533.0	493.0	486.0	453.0	385.0	509.0	589.0	...	...
OPERATING SURPLUS, GROSS <sup>a</sup>	10826.0	11512.0	11556.0	12186.0	12779.0	13623.0	14338.0	15161.0	16606.0	17495.0	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	1317.0	1386.0	1469.0	1472.0	1496.0	1543.0	1606.0	1648.0	1794.0	1935.0	...	...
OPERATING SURPLUS, NET <sup>b</sup>	9509.0	10126.0	10087.0	10714.0	11283.0	12080.0	12732.0	13513.0	14812.0	15560.0	...	...
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Gross fixed capital formation	1378.0	1188.0	1250.0	1327.0	1972.0	1499.0	1741.0	1801.0	2216.0	2181.0	2482.0	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	738.5	748.5	768.0	747.4	791.0	829.1	841.2	854.3	862.8	871.8	899.6	902.8

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Private households with employed persons (T)**

Series 1000: 2008 SNA, pound sterling, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	2603.0	3532.0	3489.0	3568.0	3928.0	4119.0	4189.0	4961.0	5162.0	5798.0	...	...
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	2603.0	3532.0	3489.0	3568.0	3928.0	4119.0	4189.0	4961.0	5162.0	5798.0	...	...
Compensation of employees	2603.0	3532.0	3489.0	3568.0	3928.0	4119.0	4189.0	4961.0	5162.0	5798.0	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	68.2	65.3	71.5	65.3	66.6	85.4	57.5	74.0	64.4	58.4	51.1	44.5

**Table 3.1 Government final consumption expenditure by function at current prices**

Series 1000: 2008 SNA, pound sterling, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
General public services	14023.0	14114.0	15021.0	14838.0	13718.0	13944.0	13513.0	13873.0	14225.0	15285.0	16489.0	
Defence	36178.0	37167.0	38317.0	38619.0	37766.0	38409.0	39443.0	39549.0	40283.0	40439.0	43686.0	
Public order and safety	34137.0	34437.0	33255.0	33623.0	32972.0	32347.0	32148.0	31985.0	32917.0	33669.0	34522.0	
Economic affairs	21998.0	21340.0	19276.0	20942.0	22960.0	23129.0	23314.0	23609.0	24628.0	24971.0	28313.0	
Environment protection	9159.0	9669.0	9582.0	9509.0	9375.0	9892.0	9708.0	9845.0	9721.0	10043.0	10343.0	
Housing and community amenities	6809.0	6564.0	5937.0	3950.0	3450.0	3382.0	3382.0	3310.0	3329.0	3421.0	3758.0	
Health	113594.0	116523.0	119899.0	123567.0	127300.0	133732.0	136797.0	142669.0	144171.0	149844.0	160147.0	
Recreation, culture and religion	10598.0	10487.0	10658.0	11003.0	10086.0	10389.0	10256.0	10215.0	10165.0	9673.0	9788.0	
Education	62040.0	63413.0	62967.0	63409.0	64757.0	67189.0	67251.0	67731.0	68581.0	70053.0	74447.0	
Social protection	33861.0	34626.0	34854.0	37745.0	37803.0	38665.0	39698.0	40366.0	40683.0	42687.0	43513.0	
Equals: General government final consumption expenditure	342397.0	348340.0	349766.0	357205.0	360187.0	371078.0	375510.0	383152.0	388703.0	400085.0	425006.0	

**Table 3.2 Individual consumption expenditure of households, NPISHs, and general government at current prices**

Series 1000: 2008 SNA, pound sterling, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Individual consumption expenditure of households												
Food and non-alcoholic beverages	79747.0	80952.0	86661.0	89215.0	92080.0	93329.0	91345.0	96721.0	101009.0	104927.0	107289.0	116361.0
Alcoholic beverages, tobacco and narcotics	37579.0	37332.0	41490.0	41119.0	42346.0	42121.0	40767.0	40424.0	42223.0	44350.0	43555.0	48300.0
Clothing and footwear	48610.0	49973.0	52472.0	54058.0	58334.0	59570.0	62345.0	64643.0	65923.0	67160.0	72235.0	62810.0
Housing, water, electricity, gas and other fuels	259114.0	265777.0	270766.0	286112.0	299107.0	306770.0	318687.0	332882.0	333737.0	340229.0	347789.0	352183.0
Furnishings, household equipment and routine maintenance of the house	41613.0	43696.0	44823.0	45659.0	46368.0	48580.0	51726.0	54301.0	59027.0	61016.0	59418.0	61880.0
Health	13349.0	14656.0	15244.0	16671.0	20013.0	20498.0	20852.0	22182.0	23742.0	24528.0	26756.0	24527.0
Transport	127134.0	133511.0	142203.0	146745.0	154128.0	159589.0	159132.0	166472.0	171126.0	182917.0	186737.0	126081.0
Communication	17999.0	19146.0	19743.0	20128.0	20016.0	20213.0	20518.0	21531.0	22406.0	22334.0	22132.0	22506.0
Recreation and culture	102161.0	105341.0	107161.0	106773.0	113101.0	117977.0	125098.0	131754.0	140067.0	145233.0	151097.0	144023.0
Education	15095.0	15707.0	16591.0	18428.0	21323.0	23357.0	25898.0	28632.0	29277.0	30890.0	32603.0	33937.0
Restaurants and hotels	85883.0	90468.0	95685.0	100169.0	105810.0	110667.0	114900.0	119507.0	126914.0	129392.0	133779.0	77449.0
Miscellaneous goods and services	115153.0	116565.0	119300.0	124997.0	129693.0	143946.0	147286.0	154307.0	157186.0	165825.0	167309.0	155152.0
Equals: Household final consumption expenditure in domestic market	943437.0	973124.0	1012139.0	1050074.0	1102319.0	1146617.0	1178554.0	1233355.0	1272638.0	1318800.0	1350697.0	1225209.0
Plus: Direct purchases abroad by residents	33572.0	34002.0	33130.0	33895.0	35895.0	37255.0	40309.0	46949.0	49051.0	49928.0	53655.0	19295.0
Less: Direct purchases in domestic market by non-residents	20716.0	22769.0	24140.0	25497.0	28680.0	30521.0	31648.0	32213.0	34411.0	33512.0	36491.0	12924.0
Equals: Household final consumption expenditure	956293.0	984357.0	1021129.0	1058472.0	1109534.0	1153351.0	1187215.0	1248091.0	1287278.0	1335216.0	1367861.0	1231580.0
Individual consumption expenditure of non-profit institutions serving households (NPISHs)												
Equals: NPISHs final consumption expenditure	41431.0	43694.0	44467.0	45519.0	44228.0	44631.0	46231.0	44859.0	47118.0	50475.0	52416.0	53137.0
Individual consumption expenditure of general government												
Equals: Individual consumption expenditure of general government	212513.0	217810.0	219556.0	224666.0	229372.0	238431.0	241808.0	248411.0	252906.0	259735.0	274437.0	322474.0
Equals: Total actual individual consumption	1210237.0	1245861.0	1285152.0	1328657.0	1383134.0	1436413.0	1475254.0	1541361.0	1587302.0	1645426.0	1694714.0	1607191.0

**Table 4.1 Total Economy (S.1)**

Series 1000: 2008 SNA, pound sterling, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	2694644.0	2783311.0	2879425.0	2959580.0	3084875.0	3187665.0	3258296.0	3369420.0	3513338.0	3648466.0	3762082.0	...
Less: Financial intermediation services indirectly measured (only to be deducted if FISIM is not distributed to uses)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	138624.0	159550.0	178267.0	182105.0	191541.0	201775.0	207569.0	217346.0	224747.0	231545.0	237266.0	...

## United Kingdom of Great Britain and Northern Ireland

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Plus: Taxes on products	145110.0	166486.0	184561.0	189176.0	198309.0	209071.0	216096.0	226786.0	235643.0	243537.0	250351.0	...
Less: Subsidies on products	6486.0	6936.0	6294.0	7071.0	6768.0	7296.0	8527.0	9440.0	10896.0	11992.0	13085.0	...
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	1284755.0	1336834.0	1397551.0	1429915.0	1496080.0	1526432.0	1546224.0	1592054.0	1669328.0	1738219.0	1784986.0	...
GROSS DOMESTIC PRODUCT	1548513.0	1606027.0	1660141.0	1711770.0	1780336.0	1863008.0	1919641.0	1994712.0	2068757.0	2141792.0	2214362.0	...
Less: Consumption of fixed capital	233399.0	234825.0	241971.0	250247.0	257408.0	265638.0	274744.0	287314.0	302915.0	315534.0	327897.0	...
NET DOMESTIC PRODUCT	1315114.0	1371202.0	1418170.0	1461523.0	1522928.0	1597370.0	1644897.0	1707398.0	1765842.0	1826258.0	1886465.0	...
<b>II.1.1 Generation of income account - Resources</b>												
GROSS DOMESTIC PRODUCT	1548513.0	1606027.0	1660141.0	1711770.0	1780336.0	1863008.0	1919641.0	1994712.0	2068757.0	2141792.0	2214362.0	...
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	789358.0	811467.0	827698.0	843093.0	880999.0	903674.0	929699.0	966821.0	1006970.0	1048243.0	1096110.0	...
Taxes on production and imports, less Subsidies	156977.0	183425.0	200370.0	206086.0	217176.0	227862.0	233683.0	242091.0	251298.0	258589.0	263705.0	...
Taxes on production and imports	169941.0	195649.0	211572.0	217853.0	228290.0	239834.0	247917.0	259046.0	270597.0	280130.0	287683.0	...
Taxes on products	145110.0	166486.0	184561.0	189176.0	198309.0	209071.0	216096.0	226786.0	235643.0	243537.0	250351.0	...
Other taxes on production	24831.0	29163.0	27011.0	28677.0	29981.0	30763.0	31821.0	32260.0	34954.0	36593.0	37332.0	...
Less: Subsidies	12964.0	12224.0	11202.0	11767.0	11114.0	11972.0	14234.0	16955.0	19299.0	21541.0	23978.0	...
Subsidies on products	6486.0	6936.0	6294.0	7071.0	6768.0	7296.0	8527.0	9440.0	10896.0	11992.0	13085.0	...
Other subsidies on production	6478.0	5288.0	4908.0	4696.0	4346.0	4676.0	5707.0	7515.0	8403.0	9549.0	10893.0	...
OPERATING SURPLUS, GROSS	506061.0	510797.0	528796.0	555161.0	569709.0	611534.0	630320.0	655755.0	674866.0	693900.0	706725.0	...
MIXED INCOME, GROSS	96117.0	100338.0	103277.0	107430.0	112452.0	119938.0	125939.0	130045.0	135623.0	141059.0	147822.0	...
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	506061.0	510797.0	528796.0	555161.0	569709.0	611534.0	630320.0	655755.0	674866.0	693900.0	706725.0	...
MIXED INCOME, GROSS	96117.0	100338.0	103277.0	107430.0	112452.0	119938.0	125939.0	130045.0	135623.0	141059.0	147822.0	...
Compensation of employees	789099.0	811078.0	827525.0	842945.0	880673.0	903205.0	929610.0	966461.0	1006660.0	1047858.0	1095653.0	...
Taxes on production and imports, less Subsidies	157731.0	183540.0	200597.0	205815.0	216702.0	227208.0	232552.0	241195.0	250056.0	257457.0	262550.0	...
Taxes on production and imports	167286.0	192704.0	208635.0	214955.0	225364.0	236874.0	244830.0	255719.0	267170.0	276795.0	284340.0	...
Taxes on products	142455.0	163541.0	181624.0	186278.0	195383.0	206111.0	213009.0	223459.0	232216.0	240202.0	247008.0	...
Other taxes on production	24831.0	29163.0	27011.0	28677.0	29981.0	30763.0	31821.0	32260.0	34954.0	36593.0	37332.0	...
Less: Subsidies	9555.0	9164.0	8038.0	9140.0	8662.0	9666.0	12278.0	14524.0	17114.0	19338.0	21790.0	...
Subsidies on products	6486.0	6936.0	6294.0	7071.0	6768.0	7296.0	8527.0	9440.0	10896.0	11992.0	13085.0	...
Other subsidies on production	3069.0	2228.0	1744.0	2069.0	1894.0	2370.0	3751.0	5084.0	6218.0	7346.0	8705.0	...
Property income	628499.0	584752.0	613212.0	584072.0	576881.0	591720.0	596263.0	579892.0	612069.0	679562.0	654305.0	...
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	640535.0	583346.0	606667.0	601437.0	612425.0	628608.0	639331.0	627065.0	636129.0	705922.0	690006.0	...
GROSS NATIONAL INCOME	1536972.0	1607159.0	1666736.0	1693989.0	1743993.0	1824997.0	1875353.0	1946283.0	2043145.0	2113914.0	2177049.0	...
<b>II.2 Secondary distribution of income account - Resources</b>												
GROSS NATIONAL INCOME	1536972.0	1607159.0	1666736.0	1693989.0	1743993.0	1824997.0	1875353.0	1946283.0	2043145.0	2113914.0	2177049.0	...
Current taxes on income, wealth, etc.	226009.0	235068.0	241792.0	236079.0	242781.0	249635.0	258628.0	275649.0	289027.0	299755.0	306798.0	...
Social contributions	244647.0	269026.0	266852.0	264669.0	269472.0	283207.0	277242.0	290094.0	292200.0	299337.0	315572.0	...
Social benefits other than social transfers in kind	284269.0	298691.0	305736.0	323411.0	329458.0	331135.0	342476.0	347339.0	355549.0	367955.0	378295.0	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Other current transfers	118853.0	139796.0	134095.0	137200.0	142086.0	132270.0	132027.0	129914.0	135303.0	139115.0	137668.0	...
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	225952.0	235579.0	242072.0	236284.0	242851.0	249580.0	259230.0	276264.0	289439.0	300073.0	307220.0	...
Social contributions	244586.0	268997.0	266827.0	264646.0	269453.0	283192.0	277231.0	290080.0	292182.0	299309.0	315528.0	...
Social benefits other than social transfers in kind	286368.0	300851.0	308023.0	325696.0	331935.0	333717.0	345155.0	350119.0	358327.0	370785.0	381219.0	...
Other current transfers	132064.0	157101.0	152375.0	155630.0	165298.0	153702.0	152632.0	150381.0	154593.0	161483.0	161861.0	...
GROSS DISPOSABLE INCOME	1521780.0	1587212.0	1645914.0	1673092.0	1718253.0	1801053.0	1851478.0	1922435.0	2020683.0	2088426.0	2149554.0	...
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	1521780.0	1587212.0	1645914.0	1673092.0	1718253.0	1801053.0	1851478.0	1922435.0	2020683.0	2088426.0	2149554.0	...
Adjustment for the change in net equity of households on pension funds	56601.0	72961.0	66542.0	54796.0	55022.0	68803.0	49826.0	52188.0	38767.0	34748.0	32643.0	...
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	1339456.0	1375626.0	1414461.0	1460439.0	1512859.0	1568181.0	1608096.0	1674937.0	1721680.0	1784112.0	1839998.0	...
Individual consumption expenditure	1210237.0	1245861.0	1285152.0	1328657.0	1383134.0	1436413.0	1475254.0	1541361.0	1587302.0	1645426.0	1691008.0	...
Collective consumption expenditure	129219.0	129765.0	129309.0	131782.0	129725.0	131768.0	132842.0	133576.0	134378.0	138686.0	148990.0	...
Adjustment for the change in net equity of households on pension funds	56601.0	72961.0	66542.0	54796.0	55022.0	68803.0	49826.0	52188.0	38767.0	34748.0	32643.0	...
SAVING, GROSS	182324.0	211586.0	231457.0	212650.0	205393.0	232872.0	243382.0	247498.0	299003.0	304314.0	309556.0	...
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	182324.0	211586.0	231457.0	212650.0	205393.0	232872.0	243382.0	247498.0	299003.0	304314.0	309556.0	...
Capital transfers, receivable less payable	-130.0	-778.0	-960.0	-950.0	-1400.0	-1627.0	-1551.0	-1182.0	-1245.0	-2372.0	-759.0	...
Capital transfers, receivable	41513.0	24116.0	20509.0	31295.0	25161.0	28101.0	32624.0	31386.0	36566.0	39069.0	37833.0	...
Less: Capital transfers, payable	41643.0	24894.0	21469.0	32245.0	26561.0	29728.0	34175.0	32568.0	37811.0	41441.0	38592.0	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	-51205.0	-24018.0	-11471.0	-38547.0	-53418.0	-34394.0	-32912.0	-40999.0	-5160.0	-13593.0	-19100.0	...
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	233928.0	261524.0	261517.0	272521.0	292483.0	323760.0	339817.0	355888.0	376966.0	383167.0	404866.0	...
Gross fixed capital formation	248842.0	256606.0	258901.0	268984.0	284080.0	309788.0	330807.0	353218.0	372333.0	381249.0	399470.0	...
Changes in inventories	-17999.0	3525.0	2657.0	4020.0	3509.0	14164.0	9357.0	2772.0	3478.0	-756.0	5849.0	...
Acquisitions less disposals of valuables	3085.0	1393.0	-41.0	-483.0	4894.0	-192.0	-347.0	-102.0	1155.0	2674.0	-453.0	...
Acquisitions less disposals of non-produced non-financial assets	-373.0	-53.0	-196.0	-361.0	-219.0	300.0	209.0	189.0	321.0	850.0	32.0	...
NET LENDING (+) / NET BORROWING (-)	-51361.0	-50663.0	-30824.0	-60460.0	-88271.0	-92815.0	-98195.0	-109761.0	-79529.0	-82075.0	-96101.0	...
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	780324.0	424971.0	308808.0	304288.0	-7834.0	157723.0	-72320.0	708879.0	1133625.0	447600.0	128457.0	2013447.0
Currency and deposits	226757.0	22545.0	162912.0	162382.0	-233058.0	-103804.0	-101127.0	313708.0	536984.0	68280.0	-13931.0	1339210.0
Securities other than shares	443639.0	196228.0	97291.0	-48101.0	130162.0	123328.0	20161.0	118794.0	127343.0	128049.0	97013.0	296643.0
Loans	-189727.0	79569.0	-72971.0	76357.0	4994.0	39515.0	-121985.0	114269.0	272734.0	168713.0	-64079.0	236161.0
Shares and other equity	246033.0	81972.0	34661.0	8173.0	29590.0	18028.0	57727.0	54911.0	111515.0	13485.0	15047.0	40018.0
Insurance technical reserves	68908.0	76367.0	84545.0	71116.0	56518.0	65828.0	74635.0	77723.0	72890.0	76911.0	72725.0	70174.0
Financial derivatives	1561.0	1598.0	1634.0	1654.0	1703.0	1769.0	1823.0	1842.0	1947.0	2078.0	2178.0	2216.0

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Other accounts payable	-25501.0	-33308.0	736.0	32707.0	2257.0	13059.0	-3554.0	27632.0	10212.0	-9916.0	19504.0	29025.0
NET LENDING (+) / NET BORROWING (-)	-64772.0	-64910.0	-33757.0	-50472.0	-81422.0	-86003.0	-103517.0	-120466.0	-67902.0	-84971.0	-82849.0	-95516.0
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	715552.0	360061.0	275051.0	253816.0	-89256.0	71720.0	-175837.0	588413.0	1065723.0	362629.0	45608.0	1917931.0
Monetary gold and SDRs	8522.0	18.0	333.0	111.0	43.0	-14.0	55.0	-1397.0	1231.0	1624.0	893.0	360.0
Currency and deposits	369601.0	147925.0	184934.0	92351.0	-178068.0	-40053.0	-88413.0	407618.0	528910.0	195851.0	-228830.0	1152777.0
Securities other than shares	310655.0	56092.0	-512.0	73818.0	5167.0	133505.0	-28748.0	-78928.0	57080.0	30771.0	131785.0	378664.0
Loans	-206725.0	51115.0	-31957.0	-31252.0	25099.0	-44986.0	26864.0	207519.0	245294.0	248246.0	64520.0	342953.0
Shares and other equity	215691.0	102095.0	30058.0	58568.0	-42138.0	-74666.0	-71932.0	-73037.0	135261.0	-186499.0	-25435.0	-84194.0
Insurance technical reserves	70591.0	80238.0	84803.0	68036.0	57036.0	66060.0	74266.0	76651.0	72439.0	76158.0	72283.0	68585.0
Financial derivatives	-27634.0	-43299.0	6124.0	-39981.0	42412.0	20854.0	-82418.0	23458.0	12289.0	10431.0	11055.0	31755.0
Other accounts receivable	-25149.0	-34123.0	1268.0	32165.0	1193.0	11020.0	-5511.0	26529.0	13219.0	-13953.0	19337.0	27031.0

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.2 Rest of the world (S.2)**

Series 1000: 2008 SNA, pound sterling, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
V.I External account of goods and services - Resources												
Imports of goods and services	433622.0	484826.0	525727.0	534507.0	556796.0	554257.0	551638.0	599361.0	652757.0	687088.0	721325.0	...
Imports of goods	312733.0	361647.0	399057.0	404827.0	418906.0	410005.0	397811.0	430387.0	471593.0	487975.0	504029.0	...
Imports of services	120889.0	123179.0	126670.0	129680.0	137890.0	144252.0	153827.0	168974.0	181164.0	199113.0	217296.0	...
V.I External account of goods and services - Uses												
Exports of goods and services	408751.0	453703.0	509890.0	513317.0	531790.0	525324.0	523366.0	563248.0	622868.0	661601.0	690823.0	...
Exports of goods	227673.0	266268.0	301797.0	298402.0	299910.0	289053.0	281689.0	297555.0	336208.0	351132.0	373149.0	...
Exports of services	181078.0	187435.0	208093.0	214915.0	231880.0	236271.0	241677.0	265693.0	286660.0	310469.0	317674.0	...
EXTERNAL BALANCE OF GOODS AND SERVICES	24871.0	31123.0	15837.0	21190.0	25006.0	28933.0	28272.0	36113.0	29889.0	25487.0	30502.0	...
V.II External account of primary income and current transfers - Resources												
EXTERNAL BALANCE OF GOODS AND SERVICES	24871.0	31123.0	15837.0	21190.0	25006.0	28933.0	28272.0	36113.0	29889.0	25487.0	30502.0	...
Compensation of employees <sup>a</sup>	1435.0	1486.0	1294.0	1272.0	1420.0	1551.0	1384.0	1735.0	1633.0	1648.0	1793.0	...
Taxes on production and imports, less Subsidies	-754.0	-115.0	-227.0	271.0	474.0	654.0	1131.0	896.0	1242.0	1132.0	1155.0	...
Taxes on production and imports	2655.0	2945.0	2937.0	2898.0	2926.0	2960.0	3087.0	3327.0	3427.0	3335.0	3343.0	...
Taxes on products	2655.0	2945.0	2937.0	2898.0	2926.0	2960.0	3087.0	3327.0	3427.0	3335.0	3343.0	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	3409.0	3060.0	3164.0	2627.0	2452.0	2306.0	1956.0	2431.0	2185.0	2203.0	2188.0	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	3409.0	3060.0	3164.0	2627.0	2452.0	2306.0	1956.0	2431.0	2185.0	2203.0	2188.0	...
Property income	188064.0	173144.0	194066.0	188524.0	193337.0	179329.0	175324.0	181538.0	208033.0	241288.0	239674.0	...
Current taxes on income, wealth, etc.	565.0	1068.0	746.0	640.0	565.0	476.0	1076.0	1215.0	1044.0	902.0	1052.0	...

## United Kingdom of Great Britain and Northern Ireland

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	2099.0	2160.0	2287.0	2285.0	2477.0	2582.0	2679.0	2780.0	2778.0	2830.0	2924.0	...
Other current transfers	24642.0	29930.0	29712.0	32334.0	40192.0	37074.0	36461.0	36849.0	36348.0	40335.0	41559.0	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
<b>V.II External account of primary income and current transfers - Uses</b>												
Compensation of employees <sup>a</sup>	1176.0	1097.0	1121.0	1124.0	1094.0	1082.0	1295.0	1375.0	1323.0	1262.0	1336.0	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Property income	176028.0	174550.0	200607.0	171162.0	157794.0	142441.0	132256.0	134365.0	183973.0	214928.0	203973.0	...
Current taxes on income and wealth, etc.	622.0	557.0	466.0	435.0	495.0	531.0	474.0	600.0	632.0	584.0	630.0	...
Social contributions	61.0	29.0	25.0	23.0	19.0	15.0	11.0	14.0	18.0	28.0	44.0	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	11431.0	12625.0	11432.0	13904.0	16980.0	15642.0	15856.0	16382.0	17058.0	17967.0	17366.0	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
CURRENT EXTERNAL BALANCE	51604.0	49938.0	30064.0	59868.0	87089.0	90888.0	96435.0	108390.0	77963.0	78853.0	95310.0	...
<b>V.III.1 Capital account - Changes in liabilities and net worth</b>												
CURRENT EXTERNAL BALANCE	51604.0	49938.0	30064.0	59868.0	87089.0	90888.0	96435.0	108390.0	77963.0	78853.0	95310.0	...
Capital transfers, receivable less payable	130.0	778.0	960.0	950.0	1400.0	1627.0	1551.0	1182.0	1245.0	2372.0	759.0	...
Capital transfers, receivable	985.0	1975.0	1982.0	1679.0	2317.0	3248.0	2466.0	1941.0	2002.0	3551.0	2081.0	...
Less: Capital transfers, payable	855.0	1197.0	1022.0	729.0	917.0	1621.0	915.0	759.0	757.0	1179.0	1322.0	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	51734.0	50716.0	31024.0	60818.0	88489.0	92515.0	97986.0	109572.0	79208.0	81225.0	96069.0	...
<b>V.III.1 Capital account - Changes in assets</b>												
Acquisitions less disposals of non-produced non-financial assets	373.0	53.0	196.0	361.0	219.0	-300.0	-209.0	-189.0	-321.0	-850.0	-32.0	...
NET LENDING (+) / NET BORROWING (-)	51361.0	50663.0	30828.0	60457.0	88270.0	92815.0	98195.0	109761.0	79529.0	82075.0	96101.0	...
<b>V.III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	-301806.0	240174.0	65378.0	-190838.0	-241892.0	114562.0	-254576.0	63629.0	433267.0	111972.0	-148732.0	405804.0
Currency and deposits	-231107.0	187877.0	97306.0	-189405.0	-223155.0	55863.0	-108497.0	115064.0	150319.0	127860.0	-170785.0	202749.0
Securities other than shares	41683.0	-8545.0	-47607.0	42357.0	-48918.0	58305.0	15539.0	-104342.0	28966.0	33761.0	112198.0	97418.0
Loans	-129885.0	50321.0	2491.0	-90279.0	-11797.0	38458.0	-31454.0	92460.0	89582.0	74344.0	-71945.0	133535.0
Shares and other equity	37713.0	55398.0	7525.0	88179.0	1115.0	-56725.0	-45109.0	-58647.0	151855.0	-133177.0	-27639.0	-55477.0
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	-29192.0	-44894.0	4493.0	-41632.0	40712.0	19088.0	-84238.0	21619.0	10345.0	8356.0	8881.0	29540.0

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Other accounts payable	460.0	-1.0	837.0	-169.0	108.0	-413.0	-872.0	-1128.0	969.0	-796.0	-335.0	-2321.0
NET LENDING (+) / NET BORROWING (-)	64772.0	64910.0	33757.0	50472.0	81422.0	86003.0	103517.0	120466.0	67902.0	84971.0	82849.0	95516.0
<b>V.III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	-237034.0	305084.0	99135.0	-140366.0	-160470.0	200565.0	-151059.0	184095.0	501169.0	196943.0	-65883.0	501320.0
Monetary gold and SDRs	8654.0	...	...	...	...	...	...	...	...	...	...	...
Currency and deposits	-373951.0	62497.0	75284.0	-119374.0	-278145.0	-7888.0	-121211.0	21154.0	158393.0	289.0	44114.0	389182.0
Securities other than shares	174667.0	131591.0	50196.0	-79562.0	76077.0	48128.0	64448.0	93380.0	99229.0	131039.0	77426.0	15397.0
Loans	-112887.0	78775.0	-38523.0	17330.0	-31902.0	122959.0	-180303.0	-790.0	117022.0	-5189.0	-200544.0	26743.0
Shares and other equity	68055.0	35275.0	12128.0	37784.0	72843.0	35969.0	84550.0	69301.0	128109.0	66807.0	12843.0	68735.0
Insurance technical reserves	-1683.0	-3871.0	-258.0	3080.0	-518.0	-232.0	369.0	1072.0	451.0	753.0	442.0	1589.0
Financial derivatives	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	4.0	1.0
Other accounts receivable	108.0	814.0	305.0	373.0	1172.0	1626.0	1085.0	-25.0	-2038.0	3241.0	-168.0	-327.0

<sup>a</sup> Discrepancy with equivalent item in Table 1.3 (Relations among product, income, savings, and net lending aggregates).

<sup>b</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.3 Non-financial Corporations (S.11)**

Series 1000: 2008 SNA, pound sterling, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	1683139.0	1762947.0	1840008.0	1902543.0	1991982.0	2057227.0	2110273.0	2172364.0	2289708.0	2387508.0	2438854.0	...
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	865533.0	912486.0	963807.0	993325.0	1034951.0	1057607.0	1072561.0	1102360.0	1166384.0	1225886.0	1236475.0	...
VALUE ADDED GROSS, in basic prices	817606.0	850461.0	876200.0	909218.0	957031.0	999620.0	1037712.0	1070004.0	1123324.0	1161621.0	1202379.0	...
Less: Consumption of fixed capital	131483.0	131217.0	134396.0	137794.0	140667.0	144158.0	150048.0	158255.0	168518.0	175278.0	182694.0	...
VALUE ADDED NET, at basic prices	686123.0	719244.0	741804.0	771424.0	816364.0	855462.0	887664.0	911749.0	954806.0	986343.0	1019685.0	...
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	817606.0	850461.0	876200.0	909218.0	957031.0	999620.0	1037712.0	1070004.0	1123324.0	1161621.0	1202379.0	...
II.1.1 Generation of income account - Uses												
Compensation of employees	522232.0	535343.0	555064.0	572710.0	608856.0	625123.0	647361.0	674074.0	707270.0	736400.0	769444.0	...
Other taxes less Other subsidies on production	18998.0	20382.0	22078.0	23293.0	24657.0	24884.0	24573.0	23760.0	25168.0	25558.0	24874.0	...
Other taxes on production	22067.0	22610.0	23822.0	25362.0	26551.0	27254.0	28324.0	28844.0	31386.0	32904.0	33579.0	...
Less: Other subsidies on production	3069.0	2228.0	1744.0	2069.0	1894.0	2370.0	3751.0	5084.0	6218.0	7346.0	8705.0	...
OPERATING SURPLUS, GROSS	276376.0	294736.0	299058.0	313215.0	323518.0	349613.0	365778.0	372170.0	390886.0	399663.0	408061.0	...
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	276376.0	294736.0	299058.0	313215.0	323518.0	349613.0	365778.0	372170.0	390886.0	399663.0	408061.0	...
Property income	79672.0	89102.0	99060.0	77907.0	75383.0	70746.0	57953.0	60798.0	89103.0	101798.0	89920.0	...
II.1.2 Allocation of primary income account - Uses												
Property income	179915.0	162357.0	173713.0	189668.0	212221.0	213889.0	236251.0	221030.0	228784.0	260629.0	253653.0	...



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
BALANCE OF PRIMARY INCOMES	176133.0	221481.0	224405.0	201454.0	186680.0	206470.0	187480.0	211938.0	251205.0	240832.0	244328.0	...
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	176133.0	221481.0	224405.0	201454.0	186680.0	206470.0	187480.0	211938.0	251205.0	240832.0	244328.0	...
Social contributions	4663.0	3780.0	3350.0	3804.0	4442.0	4045.0	3892.0	4282.0	3810.0	4108.0	5116.0	...
Other current transfers	5578.0	5775.0	3745.0	4247.0	6594.0	5700.0	4923.0	5615.0	5970.0	6633.0	6438.0	...
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	33781.0	39975.0	41928.0	38998.0	38625.0	38338.0	38192.0	41702.0	43936.0	45682.0	43563.0	...
Social benefits other than social transfers in kind	4663.0	3780.0	3350.0	3804.0	4442.0	4045.0	3892.0	4282.0	3810.0	4108.0	5116.0	...
Other current transfers	11425.0	11385.0	9091.0	8556.0	11504.0	11413.0	9981.0	10531.0	11631.0	11292.0	11092.0	...
GROSS DISPOSABLE INCOME	136505.0	175896.0	177131.0	158147.0	143145.0	162419.0	144230.0	165320.0	201608.0	190491.0	196111.0	...
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	136505.0	175896.0	177131.0	158147.0	143145.0	162419.0	144230.0	165320.0	201608.0	190491.0	196111.0	...
<b>II.4.1 Use of disposable income account - Uses</b>												
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	136505.0	175896.0	177131.0	158147.0	143145.0	162419.0	144230.0	165320.0	201608.0	190491.0	196111.0	...
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	136505.0	175896.0	177131.0	158147.0	143145.0	162419.0	144230.0	165320.0	201608.0	190491.0	196111.0	...
Capital transfers, receivable less payable	10736.0	5843.0	3998.0	3879.0	2839.0	3045.0	3065.0	2714.0	3248.0	3524.0	3975.0	...
Capital transfers, receivable	11591.0	6628.0	4897.0	4755.0	4369.0	4592.0	4614.0	4376.0	4979.0	5249.0	5648.0	...
Less: Capital transfers, payable	855.0	785.0	899.0	876.0	1530.0	1547.0	1549.0	1662.0	1731.0	1725.0	1673.0	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	15758.0	50522.0	46733.0	24232.0	5317.0	21306.0	-2753.0	9779.0	36338.0	18737.0	17392.0	...
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	119749.0	144253.0	144688.0	156105.0	167161.0	187898.0	197498.0	206148.0	212768.0	214160.0	227709.0	...
Gross fixed capital formation	136763.0	141101.0	142240.0	152459.0	163004.0	174481.0	188776.0	203384.0	209263.0	214473.0	222183.0	...
Changes in inventories	-17393.0	3258.0	2681.0	3938.0	3397.0	13717.0	9153.0	2977.0	3498.0	-544.0	5654.0	...
Acquisitions less disposals of valuables	379.0	-106.0	-233.0	-292.0	760.0	-300.0	-431.0	-213.0	7.0	231.0	-128.0	...
Acquisitions less disposals of non-produced non-financial assets	1005.0	1352.0	1513.0	1772.0	1848.0	2825.0	2900.0	3519.0	2473.0	2937.0	2219.0	...
NET LENDING (+) / NET BORROWING (-)	26487.0	36134.0	34928.0	4149.0	-23025.0	-25259.0	-53103.0	-41633.0	-10385.0	-23082.0	-29842.0	...
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	-19422.0	19009.0	23614.0	40608.0	83337.0	46588.0	73499.0	163134.0	198235.0	88739.0	31580.0	153817.0
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	...
Securities other than shares	23994.0	12823.0	27977.0	6043.0	25882.0	12314.0	22956.0	28421.0	21841.0	13140.0	11617.0	34759.0
Loans	-89549.0	-30639.0	-23825.0	4253.0	26958.0	39878.0	7314.0	77434.0	80771.0	36361.0	2183.0	47431.0
Shares and other equity	39091.0	24742.0	1768.0	15998.0	17260.0	-21385.0	24921.0	31548.0	74205.0	22917.0	10301.0	29048.0
Insurance technical reserves	6764.0	7663.0	7860.0	8341.0	9140.0	8834.0	8634.0	9299.0	10125.0	10448.0	11438.0	11900.0
Financial derivatives	1388.0	1418.0	1465.0	1491.0	1546.0	1613.0	1657.0	1676.0	1780.0	1924.0	2005.0	2040.0
Other accounts payable	-1110.0	3002.0	8369.0	4482.0	2551.0	5334.0	8017.0	14756.0	9513.0	3949.0	-5964.0	28639.0
NET LENDING (+) / NET BORROWING (-) <sup>a</sup>	13369.0	22873.0	24060.0	2717.0	-21074.0	-31078.0	-45329.0	-48481.0	-1104.0	-30639.0	-24125.0	-3187.0

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
III.2 Financial account - Changes in assets												
Net acquisition of financial assets	-6053.0	41882.0	47674.0	43325.0	62263.0	15510.0	28170.0	114653.0	197131.0	58100.0	7455.0	150630.0
Monetary gold and SDRs	...	...	...	...	...	...	...	...	...	...	...	...
Currency and deposits	19498.0	16037.0	-5245.0	14134.0	24470.0	51333.0	47272.0	41947.0	45605.0	23053.0	-6729.0	184152.0
Securities other than shares	-2272.0	8226.0	585.0	-4085.0	3965.0	15375.0	6352.0	-150.0	13392.0	-3605.0	3187.0	-8936.0
Loans	-34085.0	-261.0	-1862.0	-12266.0	7568.0	39641.0	-12191.0	36982.0	10678.0	7817.0	11719.0	11914.0
Shares and other equity	14398.0	36439.0	63836.0	31153.0	24539.0	-86240.0	-4173.0	28771.0	111737.0	36321.0	-13405.0	-34868.0
Insurance technical reserves	-2164.0	-4031.0	-2447.0	-568.0	-137.0	0.0	-209.0	88.0	-120.0	-39.0	-132.0	302.0
Financial derivatives	-2928.0	-981.0	-8096.0	4419.0	3393.0	-6817.0	-3120.0	-533.0	7453.0	2582.0	632.0	-4716.0
Other accounts receivable	1500.0	-13547.0	903.0	10538.0	-1535.0	2218.0	-5761.0	7548.0	8386.0	-8029.0	12183.0	2782.0

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.4 Financial Corporations (S.12)**

**Series 1000:** 2008 SNA, pound sterling, Western calendar year

**Data in millions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	243177.0	234273.0	249545.0	246027.0	259444.0	262567.0	255943.0	276478.0	280594.0	283353.0	299528.0	...
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	124153.0	118150.0	131323.0	129086.0	138257.0	138060.0	139248.0	150476.0	154466.0	154365.0	172111.0	...
VALUE ADDED GROSS, at basic prices	119024.0	116123.0	118222.0	116941.0	121187.0	124507.0	116695.0	126002.0	126128.0	128988.0	127417.0	...
Less: Consumption of fixed capital	8956.0	8817.0	9047.0	9469.0	9753.0	9918.0	10233.0	10816.0	11562.0	12143.0	12743.0	...
VALUE ADDED NET, at basic prices	110068.0	107306.0	109175.0	107472.0	111434.0	114589.0	106462.0	115186.0	114566.0	116845.0	114674.0	...
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	119024.0	116123.0	118222.0	116941.0	121187.0	124507.0	116695.0	126002.0	126128.0	128988.0	127417.0	...
II.1.1 Generation of income account - Uses												
Compensation of employees	61059.0	63168.0	60597.0	58538.0	62155.0	63594.0	65494.0	68242.0	69416.0	70937.0	70903.0	...
Other taxes less Other subsidies on production	2495.0	6256.0	2812.0	2920.0	3033.0	3103.0	3153.0	3203.0	3260.0	3345.0	3396.0	...
Other taxes on production	2495.0	6256.0	2812.0	2920.0	3033.0	3103.0	3153.0	3203.0	3260.0	3345.0	3396.0	...
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	55470.0	46699.0	54813.0	55483.0	55999.0	57810.0	48048.0	54557.0	53452.0	54706.0	53118.0	...
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	55470.0	46699.0	54813.0	55483.0	55999.0	57810.0	48048.0	54557.0	53452.0	54706.0	53118.0	...
Property income	347437.0	295524.0	316293.0	311965.0	285090.0	290773.0	283735.0	270992.0	288855.0	323765.0	312809.0	...
II.1.2 Allocation of primary income account - Uses												
Property income	396319.0	353838.0	357342.0	337785.0	327950.0	337467.0	330890.0	329016.0	327774.0	362173.0	359895.0	...
BALANCE OF PRIMARY INCOMES	6588.0	-11615.0	13764.0	29663.0	13139.0	11116.0	893.0	-3467.0	14533.0	16298.0	6032.0	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	6588.0	-11615.0	13764.0	29663.0	13139.0	11116.0	893.0	-3467.0	14533.0	16298.0	6032.0	...
Social contributions	120026.0	142305.0	136516.0	131068.0	132343.0	142795.0	130146.0	133631.0	127228.0	128603.0	129696.0	...
Other current transfers	40367.0	51042.0	47815.0	46913.0	49826.0	44042.0	45558.0	44410.0	46925.0	48619.0	47247.0	...
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	6240.0	7712.0	6878.0	7509.0	8099.0	10702.0	11091.0	15533.0	15753.0	14881.0	13349.0	...
Social benefits other than social transfers in kind	63425.0	69344.0	69974.0	76272.0	77321.0	73992.0	80320.0	81443.0	88461.0	93855.0	97053.0	...
Other current transfers	40447.0	51122.0	50214.0	54260.0	55715.0	50131.0	51084.0	48261.0	50388.0	52945.0	51991.0	...
GROSS DISPOSABLE INCOME	56869.0	53554.0	71029.0	69603.0	54173.0	63128.0	34102.0	29337.0	34084.0	31839.0	20582.0	...
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	56869.0	53554.0	71029.0	69603.0	54173.0	63128.0	34102.0	29337.0	34084.0	31839.0	20582.0	...
<b>II.4.1 Use of disposable income account - Uses</b>												
Adjustment for the change in net equity of households on pension funds	56601.0	72961.0	66542.0	54796.0	55022.0	68803.0	49826.0	52188.0	38767.0	34748.0	32643.0	...
SAVING, GROSS	268.0	-19407.0	4487.0	14807.0	-849.0	-5675.0	-15724.0	-22851.0	-4683.0	-2909.0	-12061.0	...
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	268.0	-19407.0	4487.0	14807.0	-849.0	-5675.0	-15724.0	-22851.0	-4683.0	-2909.0	-12061.0	...
Capital transfers, receivable less payable	8139.0	...	...	8874.0	...	...	...	...	1172.0	1460.0	...	...
Capital transfers, receivable	10120.0	67.0	22.0	8922.0	755.0	436.0	1079.0	186.0	1256.0	2144.0	154.0	...
Less: Capital transfers, payable	1981.0	67.0	22.0	48.0	755.0	436.0	1079.0	186.0	84.0	684.0	154.0	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	-549.0	-28224.0	-4560.0	14212.0	-10602.0	-15593.0	-25957.0	-33667.0	-15073.0	-13592.0	-24804.0	...
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	7433.0	7004.0	8816.0	9797.0	10379.0	9310.0	10063.0	10960.0	12007.0	13116.0	10483.0	...
Gross fixed capital formation	6821.0	7122.0	9070.0	10167.0	8955.0	9758.0	10741.0	11288.0	11987.0	11958.0	12101.0	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	612.0	-118.0	-254.0	-370.0	1424.0	-448.0	-678.0	-328.0	20.0	1158.0	-1618.0	...
Acquisitions less disposals of non-produced non-financial assets	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	...
NET LENDING (+) / NET BORROWING (-)	970.0	-26415.0	-4333.0	13880.0	-11232.0	-14989.0	-25791.0	-33815.0	-15522.0	-14569.0	-22548.0	...
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	596923.0	252923.0	122154.0	76370.0	-204896.0	-42014.0	-273591.0	388048.0	798470.0	233772.0	-35970.0	1458106.0
Currency and deposits	217481.0	30553.0	153696.0	164478.0	-225176.0	-121847.0	-111984.0	295712.0	520632.0	66614.0	-24225.0	1298819.0
Securities other than shares	199978.0	18884.0	-60127.0	-164655.0	22982.0	23082.0	-62009.0	28006.0	67084.0	75565.0	31211.0	-34328.0
Loans	-73148.0	101146.0	-71143.0	47361.0	-56622.0	-39371.0	-177388.0	-29444.0	121304.0	53471.0	-122541.0	136698.0
Shares and other equity	206942.0	57230.0	32893.0	-7825.0	12330.0	39413.0	32806.0	23363.0	37310.0	-9432.0	4746.0	10970.0
Insurance technical reserves	59538.0	66270.0	74085.0	60166.0	45169.0	55348.0	64207.0	67306.0	61728.0	64696.0	59348.0	56227.0
Financial derivatives	173.0	180.0	169.0	163.0	157.0	156.0	166.0	166.0	167.0	154.0	173.0	176.0
Other accounts payable	-14041.0	-21340.0	-7419.0	-23318.0	-3736.0	1205.0	-19389.0	2939.0	-9755.0	-17296.0	15318.0	-10456.0
NET LENDING (+) / NET BORROWING (-)	<sup>a</sup> -7096.0	-20232.0	-13521.0	15198.0	-11468.0	-11053.0	-25507.0	-27815.0	-13242.0	-9569.0	-32618.0	878.0

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
	<b>III.2 Financial account - Changes in assets</b>											
Net acquisition of financial assets	589827.0	232691.0	108633.0	91568.0	-216364.0	-53067.0	-299098.0	360233.0	785228.0	224203.0	-68588.0	1458984.0
Monetary gold and SDRs	...	...	...	...	...	...	...	...	...	...	...	...
Currency and deposits	325354.0	115489.0	136810.0	23696.0	-259785.0	-158537.0	-189388.0	277929.0	412346.0	111374.0	-289880.0	742068.0
Securities other than shares	316579.0	42903.0	-7457.0	74244.0	3730.0	111174.0	-49791.0	-88322.0	44439.0	28716.0	127686.0	372630.0
Loans	-173617.0	47298.0	-26050.0	-29561.0	17042.0	-77757.0	40428.0	170283.0	241850.0	232388.0	39670.0	315983.0
Shares and other equity	147056.0	70306.0	-25352.0	49469.0	-29043.0	33399.0	-30129.0	-36138.0	70335.0	-169773.0	36579.0	-19274.0
Insurance technical reserves	9984.0	10628.0	11098.0	11754.0	12281.0	11397.0	11295.0	11379.0	12173.0	13243.0	14556.0	15207.0
Financial derivatives	-26876.0	-44107.0	13390.0	-46557.0	36534.0	27303.0	-79798.0	20687.0	262.0	4834.0	6075.0	32470.0
Other accounts receivable	-8653.0	-9826.0	6194.0	8523.0	2877.0	-46.0	-1715.0	4415.0	3823.0	3421.0	-3274.0	-100.0
a Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.												

**Table 4.5 General Government (S.13)**

Series 1000: 2008 SNA, pound sterling, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	348023.0	353413.0	351267.0	356181.0	361302.0	372346.0	375026.0	381908.0	388485.0	401451.0	424799.0	...
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	150087.0	149638.0	147483.0	150312.0	158396.0	164260.0	163365.0	163668.0	163034.0	168417.0	178462.0	...
VALUE ADDED GROSS, at basic prices	197936.0	203775.0	203784.0	205869.0	202906.0	208086.0	211661.0	218240.0	225451.0	233034.0	246337.0	...
Less: Consumption of fixed capital	31893.0	32497.0	33811.0	35289.0	36433.0	37915.0	38983.0	40353.0	41713.0	42683.0	44363.0	...
VALUE ADDED NET, at basic prices	166043.0	171278.0	169973.0	170580.0	166473.0	170171.0	172678.0	177887.0	183738.0	190351.0	201974.0	...
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	197936.0	203775.0	203784.0	205869.0	202906.0	208086.0	211661.0	218240.0	225451.0	233034.0	246337.0	...
II.1.1 Generation of income account - Uses												
Compensation of employees	166043.0	171278.0	169973.0	170580.0	166473.0	170171.0	172678.0	177887.0	183738.0	190351.0	201974.0	...
Other taxes less Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	31893.0	32497.0	33811.0	35289.0	36433.0	37915.0	38983.0	40353.0	41713.0	42683.0	44363.0	...
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	31893.0	32497.0	33811.0	35289.0	36433.0	37915.0	38983.0	40353.0	41713.0	42683.0	44363.0	...
Taxes on production and imports, less Subsidies	157731.0	183540.0	200597.0	205815.0	216702.0	227208.0	232552.0	241195.0	250056.0	257457.0	262550.0	...
Taxes on production and imports	167286.0	192704.0	208635.0	214955.0	225364.0	236874.0	244830.0	255719.0	267170.0	276795.0	284340.0	...
Taxes on products	142455.0	163541.0	181624.0	186278.0	195383.0	206111.0	213009.0	223459.0	232216.0	240202.0	247008.0	...
Other taxes on production	24831.0	29163.0	27011.0	28677.0	29981.0	30763.0	31821.0	32260.0	34954.0	36593.0	37332.0	...
Less: Subsidies	9555.0	9164.0	8038.0	9140.0	8662.0	9666.0	12278.0	14524.0	17114.0	19338.0	21790.0	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Subsidies on products	6486.0	6936.0	6294.0	7071.0	6768.0	7296.0	8527.0	9440.0	10896.0	11992.0	13085.0	...
Other subsidies on production	3069.0	2228.0	1744.0	2069.0	1894.0	2370.0	3751.0	5084.0	6218.0	7346.0	8705.0	...
Property income	8598.0	7630.0	8356.0	10653.0	27349.0	16942.0	17161.0	17996.0	19883.0	18558.0	18253.0	...
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	28177.0	45268.0	51683.0	48347.0	49598.0	49057.0	43963.0	48200.0	55513.0	52380.0	47995.0	...
BALANCE OF PRIMARY INCOMES	170045.0	178399.0	191081.0	203410.0	230886.0	233008.0	244733.0	251344.0	256139.0	266318.0	277171.0	...
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	170045.0	178399.0	191081.0	203410.0	230886.0	233008.0	244733.0	251344.0	256139.0	266318.0	277171.0	...
Current taxes on income, wealth, etc.	226009.0	235068.0	241792.0	236079.0	242781.0	249635.0	258628.0	275649.0	289027.0	299755.0	306798.0	...
Social contributions	119484.0	122561.0	126644.0	129495.0	132345.0	136035.0	142882.0	151838.0	160863.0	166295.0	180431.0	...
Other current transfers	1533.0	2007.0	1784.0	3048.0	3881.0	5525.0	4865.0	4355.0	5427.0	4459.0	4781.0	...
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	1189.0	1236.0	1356.0	1389.0	1389.0	1389.0	1389.0	1389.0	1389.0	1389.0	1389.0	...
Social benefits other than social transfers in kind	217806.0	227347.0	234357.0	245318.0	249830.0	255348.0	260621.0	264051.0	265757.0	272491.0	278721.0	...
Other current transfers	39857.0	45187.0	42041.0	42238.0	43936.0	39759.0	38080.0	37585.0	35562.0	38020.0	39145.0	...
GROSS DISPOSABLE INCOME	258219.0	264265.0	283547.0	283087.0	314738.0	327707.0	351018.0	380161.0	408748.0	424927.0	449926.0	...
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	258219.0	264265.0	283547.0	283087.0	314738.0	327707.0	351018.0	380161.0	408748.0	424927.0	449926.0	...
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	341732.0	347575.0	348865.0	356448.0	359097.0	370199.0	374650.0	381987.0	387284.0	398421.0	423121.0	...
Individual consumption expenditure	212513.0	217810.0	219556.0	224666.0	229372.0	238431.0	241808.0	248411.0	252906.0	259735.0	274131.0	...
Collective consumption expenditure	129219.0	129765.0	129309.0	131782.0	129725.0	131768.0	132842.0	133576.0	134378.0	138686.0	148990.0	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	-83513.0	-83310.0	-65318.0	-73361.0	-44359.0	-42492.0	-23632.0	-1826.0	21464.0	26506.0	26805.0	...
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	-83513.0	-83310.0	-65318.0	-73361.0	-44359.0	-42492.0	-23632.0	-1826.0	21464.0	26506.0	26805.0	...
Capital transfers, receivable less payable	-27619.0	-16310.0	-12050.0	-21647.0	-9870.0	-12085.0	-15534.0	-14939.0	-18693.0	-19375.0	-19060.0	...
Capital transfers, receivable	5355.0	3463.0	3864.0	4449.0	7058.0	7788.0	7532.0	7321.0	8027.0	9321.0	8333.0	...
Less: Capital transfers, payable	32974.0	19773.0	15914.0	26096.0	16928.0	19873.0	23066.0	22260.0	26720.0	28696.0	27393.0	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	-143025.0	-132117.0	-111179.0	-130297.0	-90662.0	-92492.0	-78149.0	-57118.0	-38942.0	-35552.0	-36618.0	...
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	50797.0	50568.0	48256.0	46120.0	45691.0	50932.0	51010.0	52142.0	55023.0	56952.0	61849.0	...
Gross fixed capital formation	50732.0	50536.0	48287.0	46155.0	45659.0	50905.0	51158.0	52350.0	55240.0	57117.0	62005.0	...
Changes in inventories	83.0	-14.0	-126.0	-132.0	-41.0	-38.0	-220.0	-261.0	-246.0	-195.0	-195.0	...
Acquisitions less disposals of valuables	-18.0	46.0	95.0	97.0	73.0	65.0	72.0	53.0	29.0	30.0	39.0	...
Acquisitions of non-produced non-financial assets	-1136.0	-1168.0	-1474.0	-1876.0	-1838.0	-2316.0	-2505.0	-3177.0	-2017.0	-1938.0	-1992.0	...
NET LENDING (+) / NET BORROWING (-)	-160793.0	-149020.0	-124150.0	-139252.0	-98082.0	-103193.0	-87671.0	-65730.0	-50235.0	-47883.0	-52112.0	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
III.2 Financial account - Changes in liabilities and net worth												
Net incurrence of liabilities	210421.0	147760.0	142275.0	165837.0	78825.0	117570.0	83240.0	91021.0	75698.0	68555.0	77628.0	351317.0
Currency and deposits	9276.0	-8008.0	9216.0	-2096.0	-7882.0	18043.0	10857.0	17996.0	16352.0	1666.0	10294.0	40391.0
Securities other than shares	220159.0	164345.0	128910.0	110541.0	80850.0	87162.0	58843.0	62356.0	39445.0	38821.0	54497.0	297177.0
Loans	-30688.0	662.0	-111.0	10679.0	1383.0	2752.0	10824.0	673.0	11179.0	27416.0	-1896.0	8513.0
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...	...
Insurance technical reserves	2096.0	1834.0	1995.0	2068.0	1623.0	1059.0	1228.0	437.0	293.0	998.0	1105.0	1179.0
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts payable	924.0	-11073.0	2265.0	44645.0	2851.0	8554.0	1488.0	9559.0	8429.0	-346.0	13628.0	4057.0
NET LENDING (+) / NET BORROWING (-)	<sup>a</sup> -160523.0	-149172.0	-124199.0	-139051.0	-97530.0	-102806.0	-87493.0	-65414.0	-50377.0	-47861.0	-52311.0	-261777.0
III.2 Financial account - Changes in assets												
Net acquisition of financial assets	49898.0	-1412.0	18076.0	26786.0	-18705.0	14764.0	-4253.0	25607.0	25321.0	20694.0	25317.0	89540.0
Monetary gold and SDRs	8522.0	18.0	333.0	111.0	43.0	-14.0	55.0	-1397.0	1231.0	1624.0	893.0	360.0
Currency and deposits	9534.0	-14978.0	13349.0	9599.0	4574.0	6145.0	-7966.0	789.0	19054.0	2891.0	7287.0	31073.0
Securities other than shares	-7826.0	7516.0	7334.0	2490.0	-2062.0	6454.0	16074.0	4410.0	-1377.0	3357.0	3213.0	12037.0
Loans	4012.0	1995.0	-1981.0	10317.0	1946.0	2266.0	-5805.0	9563.0	-992.0	11128.0	20222.0	17499.0
Shares and other equity	35559.0	-712.0	-1121.0	1263.0	-29472.0	-8182.0	-15024.0	-4084.0	-4937.0	-6385.0	-1269.0	-2096.0
Insurance technical reserves	-144.0	-65.0	-17.0	13.0	-23.0	...	-35.0	15.0	-20.0	-6.0	-22.0	50.0
Financial derivatives	619.0	-271.0	-133.0	587.0	-11.0	-855.0	-1219.0	894.0	1880.0	1446.0	1967.0	1850.0
Other accounts receivable	-378.0	5085.0	312.0	2406.0	6300.0	8950.0	9667.0	15417.0	10482.0	6639.0	-6974.0	28767.0

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.6 Households (S.14)**

Series 1000: 2008 SNA, pound sterling, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	359376.0	368564.0	372764.0	387686.0	402394.0	422785.0	441352.0	462729.0	474518.0	490490.0	508614.0	...
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	121074.0	131256.0	129187.0	130480.0	137823.0	139415.0	142112.0	146575.0	154683.0	156143.0	162690.0	...
VALUE ADDED GROSS, at basic prices	238301.0	237308.0	243578.0	257206.0	264571.0	283370.0	299240.0	316154.0	319835.0	334347.0	345924.0	...
Less: Consumption of fixed capital	50378.0	51262.0	53054.0	55490.0	57622.0	60032.0	61251.0	63239.0	65855.0	69341.0	70955.0	...
VALUE ADDED NET, at basic prices	187923.0	186046.0	190524.0	201716.0	206949.0	223338.0	237989.0	252915.0	253980.0	265006.0	274969.0	...
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	238301.0	237308.0	243578.0	257206.0	264571.0	283370.0	299240.0	316154.0	319835.0	334347.0	345924.0	...
II.1.1 Generation of income account - Uses												
Compensation of employees	13712.0	13926.0	13672.0	13078.0	13388.0	12779.0	11659.0	14323.0	12669.0	14551.0	16068.0	...
Other taxes less Other subsidies on production	-3161.0	-2788.0	-2825.0	-2271.0	-2092.0	-1927.0	-1641.0	-2237.0	-2002.0	-2021.0	-2007.0	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Other taxes on production	248.0	272.0	339.0	356.0	360.0	379.0	315.0	194.0	183.0	182.0	180.0	...
Less: Other subsidies on production	3409.0	3060.0	3164.0	2627.0	2452.0	2306.0	1956.0	2431.0	2185.0	2203.0	2187.0	...
OPERATING SURPLUS, GROSS	131633.0	125832.0	129454.0	138969.0	140823.0	152580.0	163283.0	174023.0	173545.0	180758.0	184041.0	...
MIXED INCOME, GROSS	96117.0	100338.0	103277.0	107430.0	112452.0	119938.0	125939.0	130045.0	135623.0	141059.0	147822.0	...
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	131633.0	125832.0	129454.0	138969.0	140823.0	152580.0	163283.0	174023.0	173545.0	180758.0	184041.0	...
MIXED INCOME, GROSS	96117.0	100338.0	103277.0	107430.0	112452.0	119938.0	125939.0	130045.0	135623.0	141059.0	147822.0	...
Compensation of employees	789099.0	811078.0	827525.0	842945.0	880673.0	903205.0	929610.0	966461.0	1006660.0	1047858.0	1095653.0	...
Property income	190750.0	190418.0	187350.0	181325.0	186689.0	210448.0	234470.0	226352.0	210008.0	230705.0	229505.0	...
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	35582.0	21323.0	23381.0	25083.0	22135.0	27669.0	27655.0	28245.0	23471.0	30040.0	27710.0	...
BALANCE OF PRIMARY INCOMES	1172017.0	1206343.0	1224225.0	1245586.0	1298502.0	1358502.0	1425647.0	1468636.0	1502365.0	1570340.0	1629311.0	...
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	1172017.0	1206343.0	1224225.0	1245586.0	1298502.0	1358502.0	1425647.0	1468636.0	1502365.0	1570340.0	1629311.0	...
Social contributions	150.0	119.0	106.0	70.0	80.0	61.0	60.0	64.0	58.0	61.0	77.0	...
Social benefits other than social transfers in kind	284269.0	298691.0	305736.0	323411.0	329458.0	331135.0	342476.0	347339.0	355549.0	367955.0	378295.0	...
Other current transfers	26217.0	33936.0	37572.0	39957.0	41186.0	37376.0	38084.0	37102.0	39258.0	42146.0	42234.0	...
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	184508.0	186411.0	191629.0	188068.0	194396.0	198788.0	208174.0	217239.0	227918.0	237644.0	248556.0	...
Social contributions	244586.0	268997.0	266827.0	264646.0	269453.0	283192.0	277231.0	290080.0	292182.0	299309.0	315528.0	...
Social benefits other than social transfers in kind	150.0	119.0	106.0	70.0	80.0	61.0	60.0	64.0	58.0	61.0	77.0	...
Other current transfers	38175.0	47678.0	49343.0	48922.0	52481.0	49255.0	50432.0	50715.0	52878.0	54448.0	54078.0	...
GROSS DISPOSABLE INCOME	1015234.0	1035884.0	1059734.0	1107318.0	1152816.0	1195778.0	1270370.0	1295043.0	1324194.0	1389040.0	1431678.0	...
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	1015234.0	1035884.0	1059734.0	1107318.0	1152816.0	1195778.0	1270370.0	1295043.0	1324194.0	1389040.0	1431678.0	...
Adjustment for the change in net equity of households on pension funds	56601.0	72961.0	66542.0	54796.0	55022.0	68803.0	49826.0	52188.0	38767.0	34748.0	32643.0	...
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	956293.0	984357.0	1021129.0	1058472.0	1109534.0	1153351.0	1187215.0	1248091.0	1287278.0	1335216.0	1364462.0	...
Individual consumption expenditure	956293.0	984357.0	1021129.0	1058472.0	1109534.0	1153351.0	1187215.0	1248091.0	1287278.0	1335216.0	1364462.0	...
SAVING, GROSS	115542.0	124488.0	105147.0	103642.0	98304.0	111230.0	132981.0	99140.0	75683.0	88572.0	99859.0	...
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	115542.0	124488.0	105147.0	103642.0	98304.0	111230.0	132981.0	99140.0	75683.0	88572.0	99859.0	...
Capital transfers, receivable less payable	-511.0	-322.0	-387.0	595.0	-1087.0	-66.0	739.0	824.0	1934.0	1525.0	3051.0	...
Capital transfers, receivable	5322.0	3946.0	4215.0	5723.0	6055.0	7288.0	9198.0	9000.0	10796.0	11211.0	12027.0	...
Less: Capital transfers, payable	5833.0	4268.0	4602.0	5128.0	7142.0	7354.0	8459.0	8176.0	8862.0	9686.0	8976.0	...
Equals: CHANGES IN NET WORTH DUE TO SAVINGS AND CAPITAL TRANSFERS	64653.0	72904.0	51706.0	48747.0	39595.0	51132.0	72469.0	36725.0	11762.0	20756.0	31955.0	...
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	43385.0	46698.0	46195.0	46160.0	52721.0	58808.0	63819.0	68003.0	77077.0	77920.0	81136.0	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Gross fixed capital formation	42308.0	44776.0	45603.0	45651.0	50746.0	57578.0	62326.0	67368.0	75766.0	76792.0	79615.0	...
Changes in inventories	-687.0	282.0	96.0	214.0	150.0	481.0	416.0	62.0	223.0	-8.0	395.0	...
Acquisitions less disposals of valuables	1764.0	1640.0	496.0	295.0	1825.0	749.0	1077.0	573.0	1088.0	1136.0	1126.0	...
Acquisitions less disposals of non-produced non-financial assets	-454.0	-449.0	-447.0	-469.0	-441.0	-421.0	-398.0	-365.0	-347.0	-361.0	-407.0	...
NET LENDING (+) / NET BORROWING (-)	72100.0	77917.0	59012.0	58546.0	44937.0	52777.0	70299.0	32326.0	887.0	12538.0	22181.0	...
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	-9495.0	3790.0	17751.0	21033.0	34912.0	33071.0	41144.0	63849.0	59788.0	53751.0	54105.0	48638.0
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	...
Securities other than shares	...	...	...	...	...	...	...	...	...	...	...	...
Loans	2416.0	7916.0	20328.0	14429.0	34323.0	35570.0	35516.0	64256.0	58196.0	50498.0	58149.0	42415.0
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...	...
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts payable	-11911.0	-4126.0	-2577.0	6604.0	589.0	-2499.0	5628.0	-407.0	1592.0	3253.0	-4044.0	6223.0
NET LENDING (+) / NET BORROWING (-)	<sup>a</sup> 86083.0	75131.0	73715.0	72851.0	53222.0	56680.0	58294.0	25701.0	-902.0	3641.0	35770.0	176817.0
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	76588.0	78921.0	91466.0	93884.0	88134.0	89751.0	99438.0	89550.0	58886.0	57392.0	89875.0	225455.0
Currency and deposits	13878.0	31237.0	39613.0	43806.0	51795.0	59973.0	60522.0	85241.0	50365.0	57868.0	59510.0	193023.0
Securities other than shares	3514.0	-3108.0	-947.0	3509.0	-2184.0	618.0	-471.0	4098.0	-254.0	913.0	1080.0	2524.0
Loans	-3035.0	2083.0	-2064.0	258.0	-1457.0	-9136.0	4432.0	-9309.0	-6242.0	-3087.0	-7091.0	-2443.0
Shares and other equity	16467.0	-10851.0	-16109.0	-22651.0	-373.0	-16219.0	-22414.0	-57544.0	-37983.0	-46486.0	-41146.0	-18223.0
Insurance technical reserves	63035.0	73830.0	76178.0	56795.0	44935.0	54663.0	63246.0	65156.0	60424.0	62965.0	57901.0	52982.0
Financial derivatives	727.0	1871.0	1097.0	1703.0	2328.0	1292.0	1949.0	2622.0	2949.0	1859.0	2686.0	2521.0
Other accounts receivable	-17998.0	-16141.0	-6302.0	10464.0	-6910.0	-1440.0	-7826.0	-714.0	-10373.0	-16640.0	16935.0	-4929.0

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.7 Non-profit institutions serving households (S.15)**

Series 1000: 2008 SNA, pound sterling, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	60929.0	64114.0	65841.0	67143.0	69753.0	72740.0	75702.0	75941.0	80033.0	85664.0	90287.0	...
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	23907.0	25304.0	25751.0	26712.0	26653.0	27090.0	28938.0	28975.0	30761.0	33408.0	35247.0	...
VALUE ADDED GROSS, at basic prices	37022.0	38810.0	40090.0	40431.0	43100.0	45650.0	46764.0	46966.0	49272.0	52256.0	55040.0	...
Less: Consumption of fixed capital	10689.0	11033.0	11660.0	12205.0	12936.0	13616.0	14228.0	14652.0	15270.0	16090.0	17142.0	...
VALUE ADDED NET, at basic prices	26333.0	27777.0	28430.0	28226.0	30164.0	32034.0	32536.0	32314.0	34002.0	36166.0	37898.0	...



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	37022.0	38810.0	40090.0	40431.0	43100.0	45650.0	46764.0	46966.0	49272.0	52256.0	55040.0	...
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	26312.0	27752.0	28392.0	28187.0	30127.0	32007.0	32507.0	32295.0	33877.0	36004.0	37721.0	...
Other taxes less Other subsidies on production	21.0	25.0	38.0	39.0	37.0	27.0	29.0	19.0	125.0	162.0	177.0	...
Other taxes on production	21.0	25.0	38.0	39.0	37.0	27.0	29.0	19.0	125.0	162.0	177.0	...
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	10689.0	11033.0	11660.0	12205.0	12936.0	13616.0	14228.0	14652.0	15270.0	16090.0	17142.0	...
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	10689.0	11033.0	11660.0	12205.0	12936.0	13616.0	14228.0	14652.0	15270.0	16090.0	17142.0	...
Property income	2042.0	2078.0	2153.0	2222.0	2370.0	2811.0	2944.0	3754.0	4220.0	4736.0	3818.0	...
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	542.0	560.0	548.0	554.0	521.0	526.0	572.0	574.0	587.0	700.0	753.0	...
BALANCE OF PRIMARY INCOMES	12189.0	12551.0	13265.0	13873.0	14785.0	15901.0	16600.0	17832.0	18903.0	20126.0	20207.0	...
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	12189.0	12551.0	13265.0	13873.0	14785.0	15901.0	16600.0	17832.0	18903.0	20126.0	20207.0	...
Social contributions	324.0	261.0	236.0	232.0	262.0	271.0	262.0	279.0	241.0	270.0	252.0	...
Other current transfers	45158.0	47036.0	43179.0	43035.0	40599.0	39627.0	38597.0	38432.0	37723.0	37258.0	36968.0	...
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	234.0	245.0	281.0	320.0	342.0	363.0	384.0	401.0	443.0	477.0	363.0	...
Social benefits other than social transfers in kind	324.0	261.0	236.0	232.0	262.0	271.0	262.0	279.0	241.0	270.0	252.0	...
Other current transfers	2160.0	1729.0	1686.0	1654.0	1662.0	3144.0	3055.0	3289.0	4134.0	4778.0	5555.0	...
GROSS DISPOSABLE INCOME	54953.0	57613.0	54477.0	54934.0	53380.0	52021.0	51758.0	52574.0	52049.0	52129.0	51257.0	...
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	54953.0	57613.0	54477.0	54934.0	53380.0	52021.0	51758.0	52574.0	52049.0	52129.0	51257.0	...
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	41431.0	43694.0	44467.0	45519.0	44228.0	44631.0	46231.0	44859.0	47118.0	50475.0	52415.0	...
Individual consumption expenditure	41431.0	43694.0	44467.0	45519.0	44228.0	44631.0	46231.0	44859.0	47118.0	50475.0	52415.0	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	13522.0	13919.0	10010.0	9415.0	9152.0	7390.0	5527.0	7715.0	4931.0	1654.0	-1158.0	...
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	13522.0	13919.0	10010.0	9415.0	9152.0	7390.0	5527.0	7715.0	4931.0	1654.0	-1158.0	...
Capital transfers, receivable less payable	9125.0	10011.0	7479.0	7349.0	6718.0	7479.0	10179.0	10219.0	11094.0	10494.0	11275.0	...
Capital transfers, receivable	9125.0	10012.0	7511.0	7446.0	6924.0	7997.0	10201.0	10503.0	11508.0	11144.0	11671.0	...
Less: Capital transfers, payable	...	1.0	32.0	97.0	206.0	518.0	22.0	284.0	414.0	650.0	396.0	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	11958.0	12897.0	5829.0	4559.0	2934.0	1253.0	1478.0	3282.0	755.0	-3942.0	-7025.0	...
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	12564.0	13001.0	13562.0	14339.0	16531.0	16812.0	17427.0	18635.0	20091.0	21019.0	23689.0	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Gross fixed capital formation	12218.0	13071.0	13701.0	14552.0	15716.0	17066.0	17806.0	18828.0	20077.0	20909.0	23566.0	...
Changes in inventories	-2.0	-1.0	6.0	-1.0	3.0	4.0	8.0	-6.0	3.0	-9.0	-5.0	...
Acquisitions less disposals of valuables	348.0	-69.0	-145.0	-213.0	812.0	-258.0	-387.0	-187.0	11.0	119.0	128.0	...
Acquisitions less disposals of non-produced non-financial assets	208.0	208.0	208.0	208.0	208.0	208.0	208.0	208.0	208.0	208.0	208.0	...
NET LENDING (+) / NET BORROWING (-)	9875.0	10721.0	3719.0	2217.0	-869.0	-2151.0	-1929.0	-909.0	-4274.0	-9079.0	-13780.0	...
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	1897.0	1489.0	3014.0	440.0	-12.0	2508.0	3388.0	2827.0	1434.0	2783.0	1114.0	1569.0
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	...
Securities other than shares	-492.0	176.0	531.0	-30.0	448.0	770.0	371.0	11.0	-1027.0	523.0	-312.0	-965.0
Loans	1242.0	484.0	1780.0	-365.0	-1048.0	686.0	1749.0	1350.0	1284.0	967.0	26.0	1104.0
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...	...
Insurance technical reserves	510.0	600.0	605.0	541.0	586.0	587.0	566.0	681.0	744.0	769.0	834.0	868.0
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts payable	637.0	229.0	98.0	294.0	2.0	465.0	702.0	785.0	433.0	524.0	566.0	562.0
NET LENDING (+) / NET BORROWING (-) <sup>a</sup>	3395.0	6490.0	6188.0	-2187.0	-4572.0	2254.0	-3482.0	-4457.0	-2277.0	-543.0	-9565.0	-8247.0
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	5292.0	7979.0	9202.0	-1747.0	-4584.0	4762.0	-94.0	-1630.0	-843.0	2240.0	-8451.0	-6678.0
Currency and deposits	1337.0	140.0	407.0	1116.0	878.0	1033.0	1147.0	1712.0	1540.0	665.0	982.0	2461.0
Securities other than shares	660.0	555.0	-27.0	-2340.0	1718.0	-116.0	-912.0	1036.0	880.0	1390.0	-3381.0	409.0
Loans	...	...	...	...	...	...	...	...	...	...	...	...
Shares and other equity	2211.0	6913.0	8804.0	-666.0	-7789.0	2576.0	-192.0	-4042.0	-3891.0	-176.0	-6194.0	-9733.0
Insurance technical reserves	-120.0	-124.0	-9.0	42.0	-20.0	...	-31.0	13.0	-18.0	-5.0	-20.0	44.0
Financial derivatives	824.0	189.0	-134.0	-133.0	168.0	-69.0	-230.0	-212.0	-255.0	-290.0	-305.0	-370.0
Other accounts receivable	380.0	306.0	161.0	234.0	461.0	1338.0	124.0	-137.0	901.0	656.0	467.0	511.0

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.8 Combined Sectors: Non-Financial and Financial Corporations (S.11 + S.12)**

Series 1000: 2008 SNA, pound sterling, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	1926316.0	1997220.0	2089553.0	2148570.0	2251426.0	2319794.0	2366216.0	2448842.0	2570302.0	2670861.0	2738382.0	...
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	989686.0	1030636.0	1095130.0	1122411.0	1173208.0	1195667.0	1211809.0	1252836.0	1320850.0	1380251.0	1408586.0	...
VALUE ADDED GROSS, at basic prices	936630.0	966584.0	994422.0	1026159.0	1078218.0	1124127.0	1154407.0	1196006.0	1249452.0	1290609.0	1329796.0	...
Less: Consumption of fixed capital	140439.0	140034.0	143443.0	147263.0	150420.0	154076.0	160281.0	169071.0	180080.0	187421.0	195437.0	...
VALUE ADDED NET, at basic prices	796191.0	826550.0	850979.0	878896.0	927798.0	970051.0	994126.0	1026935.0	1069372.0	1103188.0	1134359.0	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	936630.0	966584.0	994422.0	1026159.0	1078218.0	1124127.0	1154407.0	1196006.0	1249452.0	1290609.0	1329796.0	...
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	583291.0	598511.0	615661.0	631248.0	671011.0	688717.0	712855.0	742316.0	776686.0	807337.0	840347.0	...
Other taxes less Other subsidies on production	21493.0	26638.0	24890.0	26213.0	27690.0	27987.0	27726.0	26963.0	28428.0	28903.0	28270.0	...
Other taxes on production	24562.0	28866.0	26634.0	28282.0	29584.0	30357.0	31477.0	32047.0	34646.0	36249.0	36975.0	...
Less: Other subsidies on production	3069.0	2228.0	1744.0	2069.0	1894.0	2370.0	3751.0	5084.0	6218.0	7346.0	8705.0	...
OPERATING SURPLUS, GROSS	331846.0	341435.0	353871.0	368698.0	379517.0	407423.0	413826.0	426727.0	444338.0	454369.0	461179.0	...
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	331846.0	341435.0	353871.0	368698.0	379517.0	407423.0	413826.0	426727.0	444338.0	454369.0	461179.0	...
Property income	427109.0	384626.0	415353.0	389872.0	360473.0	361519.0	341688.0	331790.0	377958.0	425563.0	402729.0	...
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	576234.0	516195.0	531055.0	527453.0	540171.0	551356.0	567141.0	550046.0	556558.0	622802.0	613548.0	...
BALANCE OF PRIMARY INCOMES	182721.0	209866.0	238169.0	231117.0	199819.0	217586.0	188373.0	208471.0	265738.0	257130.0	250360.0	...
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	182721.0	209866.0	238169.0	231117.0	199819.0	217586.0	188373.0	208471.0	265738.0	257130.0	250360.0	...
Social contributions	124689.0	146085.0	139866.0	134872.0	136785.0	146840.0	134038.0	137913.0	131038.0	132711.0	134812.0	...
Other current transfers	45945.0	56817.0	51560.0	51160.0	56420.0	49742.0	50481.0	50025.0	52895.0	55252.0	53685.0	...
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	40021.0	47687.0	48806.0	46507.0	46724.0	49040.0	49283.0	57235.0	59689.0	60563.0	56912.0	...
Social benefits other than social transfers in kind	68088.0	73124.0	73324.0	80076.0	81763.0	78037.0	84212.0	85725.0	92271.0	97963.0	102169.0	...
Other current transfers	51872.0	62507.0	59305.0	62816.0	67219.0	61544.0	61065.0	58792.0	62019.0	64237.0	63083.0	...
GROSS DISPOSABLE INCOME	193374.0	229450.0	248160.0	227750.0	197318.0	225547.0	178332.0	194657.0	235692.0	222330.0	216693.0	...
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	193374.0	229450.0	248160.0	227750.0	197318.0	225547.0	178332.0	194657.0	235692.0	222330.0	216693.0	...
<b>II.4.1 Use of disposable income account - Uses</b>												
Adjustment for the change in net equity of households on pension funds	56601.0	72961.0	66542.0	54796.0	55022.0	68803.0	49826.0	52188.0	38767.0	34748.0	32643.0	...
SAVING, GROSS	136773.0	156489.0	181618.0	172954.0	142296.0	156744.0	128506.0	142469.0	196925.0	187582.0	184050.0	...
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	136773.0	156489.0	181618.0	172954.0	142296.0	156744.0	128506.0	142469.0	196925.0	187582.0	184050.0	...
Capital transfers, receivable less payable	18875.0	5843.0	3998.0	12753.0	2839.0	3045.0	3065.0	2714.0	4420.0	4984.0	3975.0	...
Capital transfers, receivable	21711.0	6695.0	4919.0	13677.0	5124.0	5028.0	5693.0	4562.0	6235.0	7393.0	5802.0	...
Less: Capital transfers, payable	2836.0	852.0	921.0	924.0	2285.0	1983.0	2628.0	1848.0	1815.0	2409.0	1827.0	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	15209.0	22298.0	42173.0	38444.0	-5285.0	5713.0	-28710.0	-23888.0	21265.0	5145.0	-7412.0	...
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	127182.0	151257.0	153504.0	165902.0	177540.0	197208.0	207561.0	217108.0	224775.0	227276.0	238192.0	...
Gross fixed capital formation	143584.0	148223.0	151310.0	162626.0	171959.0	184239.0	199517.0	214672.0	221250.0	226431.0	234284.0	...
Changes in inventories	-17393.0	3258.0	2681.0	3938.0	3397.0	13717.0	9153.0	2977.0	3498.0	-544.0	5654.0	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Acquisitions less disposals of valuables	991.0	-224.0	-487.0	-662.0	2184.0	-748.0	-1109.0	-541.0	27.0	1389.0	-1746.0	...
Acquisitions less disposals of non-produced non-financial assets	1009.0	1356.0	1517.0	1776.0	1852.0	2829.0	2904.0	3523.0	2477.0	2941.0	2223.0	...
NET LENDING (+) / NET BORROWING (-)	27457.0	9719.0	30595.0	18029.0	-34257.0	-40248.0	-78894.0	-75448.0	-25907.0	-37651.0	-52390.0	...
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	577501.0	271932.0	145768.0	116978.0	-121559.0	4574.0	-200092.0	551182.0	996705.0	322511.0	-4390.0	1611923.0
Currency and deposits	217481.0	30553.0	153696.0	164478.0	-225176.0	-121847.0	-111984.0	295712.0	520632.0	66614.0	-24225.0	1298819.0
Securities other than shares	223972.0	31707.0	-32150.0	-158612.0	48864.0	35396.0	-39053.0	56427.0	88925.0	88705.0	42828.0	431.0
Loans	-162697.0	70507.0	-94968.0	51614.0	-29664.0	507.0	-170074.0	47990.0	202075.0	89832.0	-120358.0	184129.0
Shares and other equity	246033.0	81972.0	34661.0	8173.0	29590.0	18028.0	57727.0	54911.0	111515.0	13485.0	15047.0	40018.0
Insurance technical reserves	66302.0	73933.0	81945.0	68507.0	54309.0	64182.0	72841.0	76605.0	71853.0	75144.0	70786.0	68127.0
Financial derivatives	1561.0	1598.0	1634.0	1654.0	1703.0	1769.0	1823.0	1842.0	1947.0	2078.0	2178.0	2216.0
Other accounts payable	-15151.0	-18338.0	950.0	-18836.0	-1185.0	6539.0	-11372.0	17695.0	-242.0	-13347.0	9354.0	18183.0
NET LENDING (+) / NET BORROWING (-)	6273.0	2641.0	10539.0	17915.0	-32542.0	-42131.0	-70836.0	-76296.0	-14346.0	-40208.0	-56743.0	-2309.0
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	583774.0	274573.0	156307.0	134893.0	-154101.0	-37557.0	-270928.0	474886.0	982359.0	282303.0	-61133.0	1609614.0
Monetary gold and SDRs	...	...	...	...	...	...	...	...	...	...	...	...
Currency and deposits	344852.0	131526.0	131565.0	37830.0	-235315.0	-107204.0	-142116.0	319876.0	457951.0	134427.0	-296609.0	926220.0
Securities other than shares	314307.0	51129.0	-6872.0	70159.0	7695.0	126549.0	-43439.0	-88472.0	57831.0	25111.0	130873.0	363694.0
Loans	-207702.0	47037.0	-27912.0	-41827.0	24610.0	-38116.0	28237.0	207265.0	252528.0	240205.0	51389.0	327897.0
Shares and other equity	161454.0	106745.0	38484.0	80622.0	-4504.0	-52841.0	-34302.0	-7367.0	182072.0	-133452.0	23174.0	-54142.0
Insurance technical reserves	7820.0	6597.0	8651.0	11186.0	12144.0	11397.0	11086.0	11467.0	12053.0	13204.0	14424.0	15509.0
Financial derivatives	-29804.0	-45088.0	5294.0	-42138.0	39927.0	20486.0	-82918.0	20154.0	7715.0	7416.0	6707.0	27754.0
Other accounts receivable	-7153.0	-23373.0	7097.0	19061.0	1342.0	2172.0	-7476.0	11963.0	12209.0	-4608.0	8909.0	2682.0

**Table 4.9 Combined Sectors: Households and NPISH (S.14 + S.15)**

Series 1000: 2008 SNA, pound sterling, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	420305.0	432678.0	438605.0	454829.0	472147.0	495525.0	517054.0	538670.0	554551.0	576154.0	598901.0	...
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	144981.0	156560.0	154938.0	157192.0	164476.0	166505.0	171050.0	175550.0	185444.0	189551.0	197937.0	...
VALUE ADDED GROSS, at basic prices	275323.0	276118.0	283668.0	297637.0	307671.0	329020.0	346004.0	363120.0	369107.0	386603.0	400964.0	...
Less: Consumption of fixed capital	61067.0	62295.0	64714.0	67695.0	70558.0	73648.0	75479.0	77891.0	81125.0	85431.0	88097.0	...
VALUE ADDED NET, at basic prices	214256.0	213823.0	218954.0	229942.0	237113.0	255372.0	270525.0	285229.0	287982.0	301172.0	312867.0	...
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	275323.0	276118.0	283668.0	297637.0	307671.0	329020.0	346004.0	363120.0	369107.0	386603.0	400964.0	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	40024.0	41678.0	42064.0	41265.0	43515.0	44786.0	44166.0	46618.0	46546.0	50555.0	53789.0	...
Other taxes less Other subsidies on production	-3140.0	-2763.0	-2787.0	-2232.0	-2055.0	-1900.0	-1612.0	-2218.0	-1877.0	-1859.0	-1830.0	...
Other taxes on production	269.0	297.0	377.0	395.0	397.0	406.0	344.0	213.0	308.0	344.0	357.0	...
Less: Other subsidies on production	3409.0	3060.0	3164.0	2627.0	2452.0	2306.0	1956.0	2431.0	2185.0	2203.0	2187.0	...
OPERATING SURPLUS, GROSS	142322.0	136865.0	141114.0	151174.0	153759.0	166196.0	177511.0	188675.0	188815.0	196848.0	201183.0	...
MIXED INCOME, GROSS	96117.0	100338.0	103277.0	107430.0	112452.0	119938.0	125939.0	130045.0	135623.0	141059.0	147822.0	...
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	142322.0	136865.0	141114.0	151174.0	153759.0	166196.0	177511.0	188675.0	188815.0	196848.0	201183.0	...
MIXED INCOME, GROSS	96117.0	100338.0	103277.0	107430.0	112452.0	119938.0	125939.0	130045.0	135623.0	141059.0	147822.0	...
Compensation of employees	789099.0	811078.0	827525.0	842945.0	880673.0	903205.0	929610.0	966461.0	1006660.0	1047858.0	1095653.0	...
Property income	192792.0	192496.0	189503.0	183547.0	189059.0	213259.0	237414.0	230106.0	214228.0	235441.0	233323.0	...
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	36124.0	21883.0	23929.0	25637.0	22656.0	28195.0	28227.0	28819.0	24058.0	30740.0	28463.0	...
BALANCE OF PRIMARY INCOMES	1184206.0	1218894.0	1237490.0	1259459.0	1313287.0	1374403.0	1442247.0	1486468.0	1521268.0	1590466.0	1649518.0	...
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	1184206.0	1218894.0	1237490.0	1259459.0	1313287.0	1374403.0	1442247.0	1486468.0	1521268.0	1590466.0	1649518.0	...
Social contributions	474.0	380.0	342.0	302.0	342.0	332.0	322.0	343.0	299.0	331.0	329.0	...
Social benefits other than social transfers in kind	284269.0	298691.0	305736.0	323411.0	329458.0	331135.0	342476.0	347339.0	355549.0	367955.0	378295.0	...
Other current transfers	71375.0	80972.0	80751.0	82992.0	81785.0	77003.0	76681.0	75534.0	76981.0	79404.0	79202.0	...
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	184742.0	186656.0	191910.0	188388.0	194738.0	199151.0	208558.0	217640.0	228361.0	238121.0	248919.0	...
Social contributions	244586.0	268997.0	266827.0	264646.0	269453.0	283192.0	277231.0	290080.0	292182.0	299309.0	315528.0	...
Social benefits other than social transfers in kind	474.0	380.0	342.0	302.0	342.0	332.0	322.0	343.0	299.0	331.0	329.0	...
Other current transfers	40335.0	49407.0	51029.0	50576.0	54143.0	52399.0	53487.0	54004.0	57012.0	59226.0	59633.0	...
GROSS DISPOSABLE INCOME	1070187.0	1093497.0	1114211.0	1162252.0	1206196.0	1247799.0	1322128.0	1347617.0	1376243.0	1441169.0	1482935.0	...
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	1070187.0	1093497.0	1114211.0	1162252.0	1206196.0	1247799.0	1322128.0	1347617.0	1376243.0	1441169.0	1482935.0	...
Adjustment for the change in net equity of households on pension funds	56601.0	72961.0	66542.0	54796.0	55022.0	68803.0	49826.0	52188.0	38767.0	34748.0	32643.0	...
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	997724.0	1028051.0	1065596.0	1103991.0	1153762.0	1197982.0	1233446.0	1292950.0	1334396.0	1385691.0	1416877.0	...
Individual consumption expenditure	997724.0	1028051.0	1065596.0	1103991.0	1153762.0	1197982.0	1233446.0	1292950.0	1334396.0	1385691.0	1416877.0	...
SAVING, GROSS	129064.0	138407.0	115157.0	113057.0	107456.0	118620.0	138508.0	106855.0	80614.0	90226.0	98701.0	...
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	<sup>a</sup> 129064.0	138407.0	115157.0	113057.0	107456.0	118620.0	138508.0	106855.0	80614.0	90226.0	98701.0	...
Capital transfers, receivable less payable	8614.0	9689.0	7092.0	7944.0	5631.0	7413.0	10918.0	11043.0	13028.0	12019.0	14326.0	...
Capital transfers, receivable	14447.0	13958.0	11726.0	13169.0	12979.0	15285.0	19399.0	19503.0	22304.0	22355.0	23698.0	...
Less: Capital transfers, payable	5833.0	4269.0	4634.0	5225.0	7348.0	7872.0	8481.0	8460.0	9276.0	10336.0	9372.0	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Equals: CHANGES IN NET WORTH DUE TO SAVINGS AND CAPITAL TRANSFERS	76611.0	85801.0	57535.0	53306.0	42529.0	52385.0	73947.0	40007.0	12517.0	16814.0	24930.0	...
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	55949.0	59699.0	59757.0	60499.0	69252.0	75620.0	81246.0	86638.0	97168.0	98939.0	104825.0	...
Gross fixed capital formation	54526.0	57847.0	59304.0	60203.0	66462.0	74644.0	80132.0	86196.0	95843.0	97701.0	103181.0	...
Changes in inventories	-689.0	281.0	102.0	214.0	153.0	485.0	424.0	56.0	226.0	-17.0	390.0	...
Acquisitions less disposals of valuables	2112.0	1571.0	351.0	82.0	2637.0	491.0	690.0	386.0	1099.0	1255.0	1254.0	...
Acquisitions less disposals of non-produced non-financial assets	-246.0	-241.0	-239.0	-261.0	-233.0	-213.0	-190.0	-157.0	-139.0	-153.0	-199.0	...
NET LENDING (+) / NET BORROWING (-)	81975.0	88638.0	62731.0	60763.0	44068.0	50626.0	68370.0	31417.0	-3387.0	3459.0	8401.0	...
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	-7598.0	5279.0	20765.0	21473.0	34900.0	35579.0	44532.0	66676.0	61222.0	56534.0	55219.0	50207.0
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	...
Securities other than shares	-492.0	176.0	531.0	-30.0	448.0	770.0	371.0	11.0	-1027.0	523.0	-312.0	-965.0
Loans	3658.0	8400.0	22108.0	14064.0	33275.0	36256.0	37265.0	65606.0	59480.0	51465.0	58175.0	43519.0
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...	...
Insurance technical reserves	510.0	600.0	605.0	541.0	586.0	587.0	566.0	681.0	744.0	769.0	834.0	868.0
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts payable	-11274.0	-3897.0	-2479.0	6898.0	591.0	-2034.0	6330.0	378.0	2025.0	3777.0	-3478.0	6785.0
NET LENDING (+) / NET BORROWING (-)	89478.0	81621.0	79903.0	70664.0	48650.0	58934.0	54812.0	21244.0	-3179.0	3098.0	26205.0	168570.0
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	81880.0	86900.0	100668.0	92137.0	83550.0	94513.0	99344.0	87920.0	58043.0	59632.0	81424.0	218777.0
Currency and deposits	15215.0	31377.0	40020.0	44922.0	52673.0	61006.0	61669.0	86953.0	51905.0	58533.0	60492.0	195484.0
Securities other than shares	4174.0	-2553.0	-974.0	1169.0	-466.0	502.0	-1383.0	5134.0	626.0	2303.0	-2301.0	2933.0
Loans	-3035.0	2083.0	-2064.0	258.0	-1457.0	-9136.0	4432.0	-9309.0	-6242.0	-3087.0	-7091.0	-2443.0
Shares and other equity	18678.0	-3938.0	-7305.0	-23317.0	-8162.0	-13643.0	-22606.0	-61586.0	-41874.0	-46662.0	-47340.0	-27956.0
Insurance technical reserves	62915.0	73706.0	76169.0	56837.0	44915.0	54663.0	63215.0	65169.0	60406.0	62960.0	57881.0	53026.0
Financial derivatives	1551.0	2060.0	963.0	1570.0	2496.0	1223.0	1719.0	2410.0	2694.0	1569.0	2381.0	2151.0
Other accounts receivable	-17618.0	-15835.0	-6141.0	10698.0	-6449.0	-102.0	-7702.0	-851.0	-9472.0	-15984.0	17402.0	-4418.0

<sup>a</sup> Discrepancy between components and total.

## United Republic of Tanzania

### Source

The preparation of National Accounts Statistics in the United Republic of Tanzania is undertaken by the Bureau of Statistics, Ministry of Finance and Planning, Dodoma. Official estimates are published in a series of reports entitled "National Accounts of Tanzania". Reply to the United Nations national accounts questionnaire by the Bureau of Statistics.

### General

The latest estimates shown in the following tables have been prepared in accordance with the concepts and definitions of System of National Accounts 2008 (2008 SNA). Previously the estimates shown in the following tables have been prepared in accordance with the United Nations System of National Accounts 1993 SNA and partly 2008 SNA (1993 & 2008 SNA).

The estimates presented relate to Tanzania (Mainland) only, i.e., the former territory of Tanganyika and excluding Zanzibar. When the scope and coverage of the estimates differ for conceptual or statistical reasons from the definitions and classifications recommended in the SNA, a footnote provides explanation.

#### I. Introduction:

The publication entitled "National Accounts of Tanzania Mainland 2019" gives consolidated estimates of Gross Domestic Product (GDP) and other allied aggregates of Tanzania Mainland. It is the first in the series of the publication with GDP at 2015 prices. Estimates of GDP with 2015 as the base year are also available in the Economic Survey 2018, published by the Ministry of Finance and Planning.

The national accounts methodology was essentially based on the 2011/12 Household Budget Survey (HBS), Annual Agriculture Survey 2014/15, Agriculture and Livestock Sample Census 2007/08, National Panel Survey 2014/15; Census of Industrial Production 2013, Integrated Labour Force Survey 2014, Trade and Transport Margins and Non-Profit Institution Serving Households 2015.

#### II. Concepts and Definitions:

The concepts and definitions followed to a large extent conform to the 2008 SNA. A few points of divergence, however, do exist and these have already been outlined in the sources and methods.

#### III. Geographical Coverage:

The estimates presented in the report relate to Tanzania Mainland only.

#### IV. Estimates of GDP by Region:

Estimates of Gross Domestic Product by region for years 2012-2019 at current prices have been presented in this publication. With the exception of Agriculture, Mining and Manufacturing, estimates of the rest of sectors are based on the basis of number of registered business establishments in the region.

### Methodology:

#### Overview of GDP Compilation

Gross domestic product is estimated mainly through the income and production approaches.

#### Expenditure Approach

Government final consumption expenditure and exports and imports of goods and services are estimated through the expenditure approach, while private final consumption expenditure and gross capital formation are compiled by using a combination of the commodity-flow and expenditure approaches. For government expenditure, actual central government revenue and expenditure, classified by purpose, are available from government documents.

Revenue and expenditure details of local authorities are obtained from the Prime Minister's Office and from the local authorities themselves.

For private consumption expenditure, estimates of domestic production of all commodities are compiled and allowances made for various intermediate uses and government and business purposes. The estimates are then marked up for distribution costs and adjusted for imports and exports. Data from the 2011/12 Household Budget Survey are used with regard to most expenditures on services.

The estimate of change in stocks covers parastatal enterprises, livestock and national grain reserve, export crops, livestock and those factories which were included in the survey of manufacturing industries.

Estimates of gross fixed capital formation for the public sector are derived from detailed analysis of the accounts of the agencies concerned and from detailed statistics on imports of capital equipment. Own-account rural residential construction has been estimated on the basis of building costs data, rental values and data on population growth.

Exports and imports of goods and services are obtained from the balance of payment statements of the Bank of Tanzania. Gross domestic product by expenditure at constant prices is not regularly estimated.

## Income Approach

In estimating the cost structure components of gross domestic product, estimates of compensation of employees are obtained from each industry group separately. In addition, information obtained from employment and earnings survey is used for all economic activities.

Operating surplus estimates are obtained as a residual from the Gross domestic product by production approach. Estimates of consumption of fixed capital of the parastatal enterprises are provided by the establishments themselves and for other sectors, estimates are based on Perpetual Inventory Method (PIM). Data on taxes on products and subsidies are obtained by analyzing government recurrent revenue and expenditure.

## Production Approach

The table of gross domestic product by kind of economic activity is prepared at factor costs. The value added of agriculture, mining and manufacturing is estimated through the production approach while for the remaining industries, the income approach is used. For agriculture, the data on production, prices and cost of production of each export crop, available with the respective commodity boards, are utilized to derive estimates of their value added. For the non-export crops, similar data available from the Ministry of Agriculture and Livestock Development, Marketing Development Bureau, Bureau of Statistics and data collected through Economic and Household Budget Surveys and the 1992 Input-Output Table have been used.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 300: 1993 SNA, Tanzanian Shilling, Western calendar year  
Series 1000: 2008 SNA, Tanzanian Shilling, Western calendar year

Series 300: 1993 SNA, Tanzanian Shilling, Western calendar year

Series 1000: 2008 SNA, Tanzanian Shilling, Western calendar year



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>			<b>1000</b>								
Changes in inventories	-1404.8	-606.7	213.7	-1275.6 365.1	1797.0	2947.1	-65.6	-1732.9	-2720.7	-2108.6	-4951.5	-6652.8
Acquisitions less disposals of valuables	...	...	...	806.0	766.6	756.5	903.0	1105.4	1006.2	1215.1	1273.3	1838.3
Exports of goods and services <sup>a</sup>	6554.6	8217.7	10951.6	13076.5 13942.0	13874.6	14925.8	16138.4	17717.2	17993.3	19160.1	22160.0	20813.5
Exports of goods	4108.3	5343.7	7331.0	8653.3 9256.4	8403.3	8441.5	8708.7	9177.4	8924.5	10066.1	12305.1	14617.6
Exports of services	2446.3	2874.0	3620.6	4423.1 4685.6	5471.3	6484.3	7429.7	8539.8	9068.8	9094.1	9855.0	6195.9
Less: Imports of goods and services <sup>a</sup>	9913.9	12769.4	19015.0	20342.0 19940.4	21614.7	22539.8	22316.2	20665.2	20320.7	23103.3	24152.3	21051.4
Imports of goods	7662.1	10130.0	15572.6	16631.0 16227.3	17628.3	18054.0	16955.4	15602.7	15816.3	18797.2	20120.4	18098.4
Imports of services	2251.8	2639.4	3442.4	3710.9 3713.1	3986.4	4485.8	5360.8	5062.5	4504.4	4306.1	4031.9	2952.9
Plus: Statistical discrepancy	69.3	1338.9	1445.7	1310.7 -2238.7	-2798.7	-3183.8	0.0	1683.3	-932.8	-4238.4	-7130.6	-10440.6
Equals: GROSS DOMESTIC PRODUCT	37726.8	43836.0	52762.6	61434.2 62318.7	72977.2	82603.4	94349.3	108362.3	118744.5	129043.9	139641.9	148522.1

<sup>a</sup> Valued at c.i.f. instead of f.o.b.

**Table 1.2 Gross domestic product by expenditures at constant prices**

**Series 300:** 1993 SNA, Tanzanian Shilling, Western calendar year

**Series 1000:** 2008 SNA, Tanzanian Shilling, Western calendar year

**Data in billions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>			<b>1000</b>								
<b>Base year</b>	<b>2007</b>			<b>2015</b>								
<b>Expenditures of the gross domestic product</b>												
Final consumption expenditure	24295.4	25027.8	26905.7	28264.9 59307.3	61881.8	65250.6	69619.6	70594.8	73603.2	77376.4	79848.3	83205.8
Household final consumption expenditure	18902.7	20145.8	21763.2	22438.8 51370.8	53641.8	56500.9	60047.1	60697.8	63578.4	67135.3	69253.2	72259.0
NPISHs final consumption expenditure	92.6	98.1	104.8	118.5 166.2	181.0	201.3	206.1	229.8	253.0	275.2	285.1	298.9
General government final consumption expenditure	5300.0	4783.9	5037.6	5707.6 7770.3	8059.0	8548.4	9366.3	9667.3	9771.8	9966.0	10310.1	10647.9
Gross capital formation	8205.5	10058.9	13050.7	12276.8 23424.6	29019.2	31803.8	30907.6	33795.2	38338.1	44669.6	49349.3	51708.0
Gross fixed capital formation	9410.2	10491.7	12770.8	12898.3 22298.5	26190.5	28081.7	30070.2	34878.5	40376.9	46705.5	53777.6	57519.8
Changes in inventories	-1204.8	-432.7	279.9	-621.4 356.4	2053.2	2901.2	-65.6	-1985.8	-2897.3	-2812.0	-5353.3	-6908.3
Acquisitions less disposals of valuables	...	...	...	769.7	775.6	820.9	903.0	902.5	858.6	776.1	925.0	1096.6
Exports of goods and services <sup>a</sup>	5586.7	5965.6	6568.7	7622.6 15183.2	14674.5	15923.7	16138.4	16137.7	15480.5	15316.6	17905.8	15683.1
Exports of goods	3431.6	3579.2	3829.1	4276.1 9657.3	8406.7	8815.5	8708.7	8060.8	7805.5	7608.4	9797.8	10233.5
Exports of services	2155.1	2386.3	2739.5	3346.5 5525.9	6267.9	7108.2	7429.7	8076.9	7675.0	7708.2	8108.0	5449.7
Less: Imports of goods and services <sup>a</sup>	8432.9	9674.4	12176.1	12080.3 20548.4	22796.3	23545.8	22316.2	20331.3	18879.4	22025.7	22051.5	19922.4
Imports of goods	6588.0	7657.9	9829.8	9561.0 15864.3	17946.0	18354.8	16955.4	15631.1	15311.2	18593.9	18940.5	17554.1
Imports of services	1844.9	2016.4	2346.2	2519.3 4684.2	4850.3	5191.0	5360.8	4700.1	3568.2	3431.8	3111.0	2368.3
Plus: Statistical discrepancy	127.1	297.6	-169.7	-147.5 613.2	488.9	-558.1	0.0	632.0	-885.0	-195.7	-1855.2	-1578.7
Equals: GROSS DOMESTIC PRODUCT	29781.7	31675.5	34179.3	35936.5 77979.8	83268.1	88874.1	94349.3	100828.4	107657.4	115141.3	123196.7	129095.8

<sup>a</sup> Valued at c.i.f. instead of f.o.b.

**Table 1.3 Relations among product, income, savings, and net lending aggregates**

Series 300: 1993 SNA, Tanzanian Shilling, Western calendar year

Series 1000: 2008 SNA, Tanzanian Shilling, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>			<b>1000</b>								
GROSS DOMESTIC PRODUCT	37726.8	43836.0	52762.6	61434.2	72977.2	82603.4	94349.3	108362.3	118744.5	129043.9	139641.9	148522.1
Plus: Compensation of employees - from and to the rest of the world, net	-37.1	-44.7	-25.7	-55.8	-60.4	-28.5	-21.4	-33.0	-12.7	22.3	56.3	-49.0
Plus: Compensation of employees - from the rest of the world	14.9	17.2	38.3	33.7	48.3	52.7	44.6	67.4	87.5	107.4	141.6	30.8
Less: Compensation of employees - to the rest of the world	52.0	61.9	64.0	89.5	108.6	81.2	66.0	100.4	100.3	85.1	85.8	79.8
Plus: Property income - from and to the rest of the world, net	135.3	-760.4	-976.9	-840.5	-1067.9	-846.4	-1416.6	-2046.4	-2171.7	-1437.8	-2271.0	-1961.1
Plus: Property income - from the rest of the world	195.7	208.1	247.1	172.3	159.7	142.9	174.4	147.1	191.8	245.7	486.1	255.1
Less: Property income - to the rest of the world	60.3	968.5	1223.9	1012.8	1227.6	989.4	1590.9	2193.4	2363.6	1683.5	2757.1	2216.2
Sum of Compensation of employees and property income - from and to the rest of the world, net	-348.8	-805.4	-1002.5	-896.3	-1128.2	-875.0	-1438.0	-2079.3	-2184.5	-1415.5	-2214.6	-2010.1
Plus: Sum of Compensation of employees and property income - from the rest of the world	210.5	225.2	285.4	206.0	208.0	195.6	218.9	214.5	279.4	353.1	627.8	285.9
Less: Sum of Compensation of employees and property income - to the rest of the world	559.3	1030.7	1287.9	1102.3	1336.2	1070.6	1656.9	2293.8	2463.8	1768.6	2842.9	2296.0
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Equals: GROSS NATIONAL INCOME	37378.0	43030.6	51760.0	60537.9	71849.0	81728.4	92911.3	106283.0	116560.0	127628.4	137370.9	146561.0
Plus: Current transfers - from and to the rest of the world, net	1165.4	1491.5	1434.2	1269.2	1239.2	788.7	952.9	830.5	896.0	1060.8	957.6	994.7
Plus: Current transfers - from the rest of the world	1254.8	1602.1	1579.3	1434.9	1337.9	884.9	1112.0	985.6	1081.3	1213.1	1086.7	1115.6
Less: Current transfers - to the rest of the world	89.4	110.6	145.2	165.7	98.7	96.1	159.1	155.1	185.4	152.3	129.1	120.9
Equals: GROSS NATIONAL DISPOSABLE INCOME	38543.5	44522.1	53194.2	61807.1	73088.1	82517.1	93864.2	107113.5	117456.0	128689.2	138328.5	147555.7
Less: Final consumption expenditure / Actual final consumption	31537.9	35083.4	41841.7	49878.5	56171.5	62297.8	69619.6	74761.7	81577.2	87732.0	93002.3	99965.2
Equals: SAVING, GROSS	7005.6	9438.7	11352.5	11928.6	16916.6	20219.4	24244.6	32351.8	35878.7	40957.3	45326.2	47590.5
Plus: Capital transfers - from and to the rest of the world, net	577.6	752.1	1083.5	1221.5	1094.3	905.4	754.7	971.4	839.7	577.4	1089.3	694.7
Plus: Capital transfers - from the rest of the world	577.6	752.1	1083.5	1221.5	1094.3	905.4	754.7	971.4	839.7	577.4	1089.3	694.7
Less: Capital transfers - to the rest of the world	...	...	...	...	...	...	...	...	...	...	...	...
Less: Gross capital formation	9478.9	11965.5	17538.5	17510.5	27344.5	31103.5	30907.6	34865.3	40427.4	49493.6	55762.4	59235.4
Less: Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	-1895.7	-1774.7	-5102.5	-4360.3	-7536.5	-7031.5	-5974.0	-3275.1	-6429.6	-10067.6	-14286.6	-17601.1
<b>Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital</b>												
Less: Consumption of fixed capital	3453.5	3712.5	3997.3	4309.1	9088.1	9491.6	11757.4	13672.4	17079.4	19260.8	21912.5	23184.9
Equals: NET NATIONAL INCOME	33924.6	39318.0	47762.7	56228.8	62760.9	72236.8	81153.9	92610.7	99480.6	108367.6	115458.4	123376.1

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>			<b>1000</b>								
Equals: NET NATIONAL DISPOSABLE INCOME	35090.0	40809.5	49196.9	57498.0	64000.1	73025.5	82106.7	93441.1	100376.6	109428.4	116416.0	124370.8
Equals: SAVING, NET	3552.1	5726.2	7355.2	7619.6	7828.6	10727.8	12487.2	18679.4	18799.3	21696.4	23413.7	24405.6
				6395.6								

<sup>a</sup> Data for this year(s) have not been revised and therefore, may not be consistent with its components in this table and with corresponding data in other tables.

**Table 2.4 Value added by industries at current prices (ISIC Rev. 4)**

**Series 300:** 1993 SNA, Tanzanian Shilling, Western calendar year

**Series 1000:** 2008 SNA, Tanzanian Shilling, Western calendar year

**Data in billions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>			<b>1000</b>								
<b>Industries</b>												
Agriculture, forestry and fishing	11407.7	13110.1	15488.2	19095.6	19551.2	21313.8	25234.6	29739.1	34154.6	35962.7	37192.5	39965.1
				16546.2								
Crop and animal production, hunting and related service activities	9679.8	11253.9	13259.6	16229.1	16101.6	17171.5	20464.5	24708.7	28592.8	30278.0	31032.0	33477.8
				13451.4								
Forestry and logging	881.2	956.1	1146.8	1507.8								
				1739.4	2071.9	2481.4	2924.2	3098.4	3313.8	3463.5	3738.4	3948.0
Fishing and aquaculture	846.7	900.1	1081.8	1358.7								
				1355.4	1377.7	1660.9	1845.8	1932.0	2248.1	2221.2	2379.2	2494.2
Manufacturing, mining and quarrying and other industrial activities	4289.7	5468.8	7271.4	8409.4	10648.7	11821.7	12656.9	14672.5	15241.8	17906.9	20071.9	23604.1
				9755.5								
Mining and quarrying	1073.0	1779.7	2688.6	3001.2								
				3071.6	3125.5	3097.9	4055.6	5299.4	5206.2	6573.1	7213.4	9921.7
Manufacturing	2597.3	3021.5	4031.5	4599.9								
				5881.8	6648.9	7533.5	7411.7	8467.1	9102.3	10418.8	11860.4	12539.1
Electricity, gas, steam and air conditioning supply	354.9	406.3	303.4	533.3								
				522.8	550.3	818.7	798.8	472.9	413.4	348.5	369.9	398.1
Water supply; sewerage, waste management and remediation activities	264.5	261.3	247.8	275.1								
				279.3	324.0	371.6	390.8	433.1	519.9	566.6	628.2	745.2
Construction	2728.8	3431.3	4755.2	4984.2	7921.6	8946.0	10446.8	12264.7	14493.8	16945.0	19872.3	21328.1
				6073.1								
Wholesale and retail trade, transportation and storage, accommodation and food service activities	6746.4	7684.6	9034.3	10010.9	13627.2	15543.4	17099.7	18934.2	20344.0	21828.3	23652.2	25612.5
				11450.1								
Wholesale and retail trade; repair of motor vehicles and motorcycles	3744.9	4426.5	5571.4	6389.3	7063.7	8045.7	8747.9	9861.7	10843.5	11793.2	12264.5	12933.0
				6448.4								
Transportation and storage	2320.8	2537.4	2729.0	2733.6	5246.3	6167.4	6929.9	7549.5	7898.0	8381.3	9622.8	11172.8
				3747.8								
Accommodation and food service activities	680.7	720.8	734.0	888.0								
				1254.0	1317.2	1330.4	1421.9	1523.0	1602.5	1653.8	1764.9	1506.7
Information and communication	912.7	1151.7	1244.9	1454.7								
				1282.3	1433.2	1598.6	1681.1	1739.6	1829.4	1948.2	2052.2	2196.8
Financial and insurance activities	1178.9	1408.5	1772.8	2070.2	2541.2	3615.0	4189.0	5268.9	4789.6	4947.3	4927.6	5259.8
				2562.0								
Real estate activities	1921.3	2036.9	2277.8	2612.8	2551.0	2721.1	2949.6	3162.3	3334.2	3553.6	3834.1	4253.8
				2308.2								
Professional, scientific, technical, administrative and support service activities	1447.7	1707.1	1912.1	2238.0	1875.9	2348.4	2702.0	3279.9	3754.1	4124.0	4544.0	4978.4
				1526.1								
Professional, scientific and technical activities	552.6	728.2	813.5	810.1	353.0	433.9	518.1	617.9	726.7	817.4	903.2	986.1
				282.7								
Administrative and support service activities	895.1	978.8	1098.6	1427.9	1522.9	1914.5	2183.9	2662.0	3027.4	3306.6	3640.7	3992.3
				1243.4								
Public administration and defence, education, human health and social work activities	4368.8	4784.6	5622.9	6543.9	6457.2	7234.1	8381.0	9060.3	9531.9	10030.1	10597.9	11015.4
				5392.1								
Public administration and defence; compulsory social security	2512.0	2668.8	3338.2	4017.3	3615.3	3973.8	4548.6	4846.5	4986.3	5131.6	5354.9	5531.5
				2882.1								
Education	1193.2	1380.2	1463.8	1607.3	1728.4	2027.2	2413.3	2673.3	2864.3	3081.7	3322.0	3439.0
				1498.9								

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>			<b>1000</b>								
Human health and social work activities	663.6	735.7	820.9	919.3								
Other service activities	571.6	613.4	679.4	1011.2	1113.6	1233.1	1419.1	1540.5	1681.4	1816.7	1921.0	2044.8
				782.2								
Arts, entertainment and recreation	115.0	125.5	144.0	787.7	898.9	1051.1	1144.1	1302.3	1483.4	1628.1	1809.6	1884.9
Other service activities	344.1	366.5	406.5	169.1								
				174.4	194.9	223.5	248.5	285.6	322.4	374.9	427.9	416.0
Private households with employed persons	112.5	121.4	128.9	472.9								
				474.3	556.0	661.9	717.9	831.2	959.2	1037.6	1140.4	1217.2
Equals: VALUE ADDED, GROSS, at basic prices	35573.6	41397.1	50059.0	140.2								
Less: Financial intermediation services indirectly measured (FISIM)				139.0	148.0	165.7	177.7	185.5	201.9	215.6	241.2	251.6
Plus: Taxes less Subsidies on products	2480.6	2815.1	3261.5	58201.8								
Plus: Taxes on products	2480.6	2815.1	3261.5	57683.3	67506.2	76193.2	86484.7	99423.7	108956.8	118874.2	128554.3	140098.7
Less: Subsidies on products	...	...	...	638.3	...	...	...	...	...	...	...	...
Equals: GROSS DOMESTIC PRODUCT	37726.8	43836.0	52762.6	...	...	...	...	...	...	...	...	...
				61434.2								
				62318.7	72977.2	82603.4	94349.3	108362.3	118744.5	129043.9	139641.9	148522.1

Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)

Series 300: 1993 SNA, Tanzanian Shilling, Western calendar year

Series 1000: 2008 SNA, Tanzanian Shilling, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>			<b>1000</b>								
<b>Base year</b>	<b>2007</b>			<b>2015</b>								
<b>Industries</b>												
Agriculture, forestry and fishing	8113.8	8332.4	8621.8	8901.9								
				21807.0	22408.2	23952.1	25234.6	26436.3	28009.0	29504.2	30802.0	32321.3
Crop and animal production, hunting and related service activities	6958.4	7149.1	7402.2	7642.7								
Forestry and logging	697.7	721.6	745.7	17034.3	17810.0	19190.1	20464.5	21530.8	22801.6	23956.0	25059.6	26315.7
				771.6								
Fishing and aquaculture	457.6	461.8	473.9	2582.2	2699.4	2829.1	2924.2	3038.5	3184.5	3339.1	3499.7	3612.7
				487.6								
Manufacturing, mining and quarrying and other industrial activities	3713.7	4023.3	4240.4	2190.6	1898.8	1932.9	1845.8	1867.0	2022.9	2209.1	2242.8	2392.9
				4438.2								
Mining and quarrying	1001.7	1074.3	1141.8	10409.2	10848.7	11804.1	12656.9	13857.2	14800.8	15688.4	17175.0	18086.3
				1217.8								
Manufacturing	2192.2	2388.4	2554.1	3314.7	3464.7	3687.3	4055.6	4356.7	4588.6	4659.2	5485.1	5850.2
				2659.2								
Electricity, gas, steam and air conditioning supply	262.1	297.2	284.4	6067.0	6292.5	6919.8	7411.7	8213.4	8889.8	9623.5	10184.6	10646.3
				293.8								
Water supply; sewerage, waste management and remediation activities	257.8	263.3	260.0	669.1	723.6	815.3	798.8	869.3	877.7	928.2	994.9	1049.6
Construction	2235.6	2466.7	3031.4	293.8								
				358.4	367.9	381.8	390.8	417.9	444.7	477.5	510.4	540.2
				3127.8								
Wholesale and retail trade, transportation and storage, accommodation and food service activities	5108.9	5599.4	6064.6	7578.3	9023.4	9253.1	10446.8	11960.7	13765.0	15655.7	17802.0	19421.7
				6317.3								
Wholesale and retail trade; repair of motor vehicles and motorcycles	2893.4	3181.8	3541.3	14425.8	15089.5	16419.7	17099.7	18065.6	19162.7	20737.6	22104.2	22907.5
				3675.2								
Transportation and storage	1712.5	1896.1	1980.2	7371.4	7682.3	8444.2	8747.9	9260.7	9821.2	10396.7	10965.0	11194.5
				2062.5								
Accommodation and food service activities	503.0	521.5	543.2	5710.5	6051.0	6577.7	6929.9	7324.9	7815.8	8736.6	9493.2	10293.3
				579.6								
Information and communication	871.4	1084.4	1177.5	1343.9	1356.2	1397.8	1421.9	1480.1	1525.6	1604.4	1646.0	1419.7
				1439.3								
Financial and insurance activities	1062.9	1197.2	1374.5	1266.7	1414.1	1560.1	1681.1	1718.5	1824.5	1989.7	2133.3	2313.0
				1445.1								
				3444.2	3405.9	3764.1	4189.0	4235.5	4115.4	4095.0	4281.2	4413.0

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>			<b>1000</b>								
<b>Base year</b>	<b>2007</b>			<b>2015</b>								
Real estate activities	1656.7	1687.3	1719.7	1754.1 2606.4	2714.8	2829.0	2949.6	3077.1	3211.9	3354.5	3505.5	3664.0
Professional, scientific, technical, administrative and support service activities	1263.3	1475.0	1548.3	1722.2 1739.7	2046.1	2424.2	2702.0	3217.7	3586.8	3817.6	4133.4	4451.6
Professional, scientific and technical activities	481.7	625.8	655.9	617.9 322.3	385.1	447.9	518.1	606.2	694.3	763.3	821.6	881.8
Administrative and support service activities	781.6	849.2	892.4	1104.4 1417.5	1661.0	1976.3	2183.9	2611.5	2892.5	3054.3	3311.8	3569.8
Public administration and defence, education, human health and social work activities	3542.4	3522.4	3916.0	4266.2 6830.4	7146.9	7778.4	8381.0	8957.1	9378.3	9858.5	10329.4	10755.2
Public administration and defence; compulsory social security	2027.5	1926.2	2231.6	2435.5 3623.1	3974.2	4242.2	4548.6	4793.8	4907.1	5065.0	5238.5	5438.9
Education	1017.8	1082.5	1143.4	1228.1 1922.6	1927.6	2186.3	2413.3	2665.3	2859.2	3046.8	3257.4	3363.8
Human health and social work activities	497.0	513.7	541.1	602.6 1284.6	1245.0	1349.9	1419.1	1497.9	1612.0	1746.7	1833.5	1952.4
Other service activities	483.7	510.8	540.6	576.5 910.4	991.5	1088.3	1144.1	1278.0	1409.5	1516.8	1627.5	1668.9
Arts, entertainment and recreation	100.4	107.7	116.0	128.8 198.5	212.5	230.7	248.5	280.1	307.9	350.0	389.2	372.1
Other service activities	285.0	302.2	320.9	341.4 550.2	612.1	685.5	717.9	814.5	912.4	971.7	1037.1	1089.3
Private households with employed persons	98.3	100.9	103.6	106.4 161.7	166.9	172.2	177.7	183.4	189.2	195.1	201.2	207.5
Equals: VALUE ADDED, GROSS, at basic prices	28052.5	29898.9	32234.9	33988.8 71018.1	75089.0	80873.0	86484.7	92803.9	99263.8	106218.1	113893.5	120002.4
Less: Financial intermediation services indirectly measured (FISIM)	424.2	457.9	561.3	568.2 ...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	2153.4	2234.5	2505.7	2515.8 6961.8	8179.1	8001.1	7864.6	8024.5	8393.6	8923.2	9303.3	9093.4
Plus: Taxes on products	2153.4	2234.5	2505.7	2515.8 6961.8	8179.1	8001.1	7864.6	8024.5	8393.6	8923.2	9303.3	9093.4
Less: Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Equals: GROSS DOMESTIC PRODUCT	29781.7	31675.5	34179.3	35936.5 77979.8	83268.1	88874.1	94349.3	100828.4	107657.4	115141.3	123196.7	129095.8

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Total Economy**

**Series 300:** 1993 SNA, Tanzanian Shilling, Western calendar year  
**Series 1000:** 2008 SNA, Tanzanian Shilling, Western calendar year

**Data in billions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>			<b>1000</b>								
Output, at basic prices	65535.2	74377.6	89421.8	104967.3 101632.4	117241.7	131358.7	146953.7	167687.2	186177.3	207566.9	227804.4	246353.9
Less: Intermediate consumption, at purchaser's prices	29961.6	32980.5	39362.8	46765.5 43949.1	49735.5	55165.6	60469.0	68263.6	77220.5	88692.8	99250.1	106255.1
Equals: VALUE ADDED, GROSS, at basic prices	35573.6	41397.1	50059.0	58201.8 57683.3	67506.2	76193.2	86484.7	99423.6	108956.8	118874.2	128554.3	140098.7
Compensation of employees	4454.0	5155.9	6974.1	8814.8 8814.8	11125.5	13773.0	19039.7	23610.4	28332.5	33432.4	36604.6	40822.6
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	2153.4	2234.5	2505.7	2515.8	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	30792.3	35865.0	42527.0	48748.7 48868.5	56380.7	62420.2	67445.0	75813.2	80624.3	85441.8	91949.6	99276.1
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>			<b>1000</b>								
Total Economy only: Adjustment for FISIM (if FISIM is not distributed to uses)	327.3	376.2	557.9	638.3	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	3453.5	3712.5	3997.3	4309.1 7447.7	9088.1	9491.6	11757.4	13672.4	17079.4	19260.8	21912.5	23184.9
OPERATING SURPLUS, NET <sup>b</sup>	27338.8	32152.5	38529.7	44439.6 41420.8	47292.7	52928.6	55687.6	62140.9	63544.9	66181.0	70037.1	76091.2
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	9478.9	11965.5	17538.5	17510.5 21714.6	27344.5	31103.5	30907.6	34865.3	40427.4	49493.6	55762.4	59235.4
Gross fixed capital formation	10883.7	12572.2	17324.8	18786.1 20543.5	24780.9	27399.8	30070.2	35492.8	42141.9	50387.1	59440.5	64049.9
Changes in inventories	-1404.8	-606.7	213.7	-1275.6 365.1	1797.0	2947.1	-65.6	-1732.9	-2720.7	-2108.6	-4951.5	-6652.8
Acquisitions less disposals of valuables	...	...	...	806.0	766.6	756.5	903.0	1105.4	1006.2	1215.1	1273.3	1838.3
Employment (average, in 1000 persons)	...	1277.0	1362.6	1550.0	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Agriculture, forestry and fishing (A)**

Series 300: 1993 SNA, Tanzanian Shilling, Western calendar year  
 Series 1000: 2008 SNA, Tanzanian Shilling, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>			<b>1000</b>								
Output, at basic prices	13922.9	16071.3	18990.1	23519.5 21310.0	24733.4	26717.7	30766.1	35572.1	40664.0	43704.3	45215.8	48439.7
Less: Intermediate consumption, at purchaser's prices	2515.1	2961.2	3501.8	4424.0 4763.9	5182.2	5403.9	5531.5	5833.0	6509.4	7741.6	8023.3	8474.7
Equals: VALUE ADDED, GROSS, at basic prices	11407.7	13110.1	15488.2	19095.6 16546.2	19551.2	21313.8	25234.6	29739.1	34154.6	35962.7	37192.5	39965.1
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Discrepancy between agricultural sub-industries and total.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Crop and animal production, hunting and related service activities (01)**

Series 300: 1993 SNA, Tanzanian Shilling, Western calendar year  
 Series 1000: 2008 SNA, Tanzanian Shilling, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>			<b>1000</b>								
Output, at basic prices	11935.5	13933.1	16415.7	20238.4 17462.0	20504.4	21734.6	25168.2	29711.8	34205.2	36998.8	37990.3	40893.1
Less: Intermediate consumption, at purchaser's prices	2255.8	2679.2	3156.0	4009.3 4031.4	4424.5	4587.3	4730.3	5032.0	5644.3	6754.9	6958.3	7415.3
Equals: VALUE ADDED, GROSS, at basic prices	9679.8	11253.9	13259.6	16229.1 13451.4	16101.6	17171.5	20464.5	24708.7	28592.8	30278.0	31032.0	33477.8
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>			<b>1000</b>								
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Forestry and logging (02)**

Series 300: 1993 SNA, Tanzanian Shilling, Western calendar year

Series 1000: 2008 SNA, Tanzanian Shilling, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>			<b>1000</b>								
Output, at basic prices	996.4	1082.8	1300.3	1693.0 2142.7	2495.0	2939.5	3394.8	3585.4	3837.2	4051.4	4385.7	4621.1
Less: Intermediate consumption, at purchaser's prices	115.1	126.7	153.5	185.2 406.0	425.9	461.6	474.4	490.6	527.2	591.8	647.3	673.1
Equals: VALUE ADDED, GROSS, at basic prices	881.2	956.1	1146.8	1507.8 1739.4	2071.9	2481.4	2924.2	3098.4	3313.8	3463.5	3738.4	3948.0
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Fishing and aquaculture (03)**

Series 300: 1993 SNA, Tanzanian Shilling, Western calendar year

Series 1000: 2008 SNA, Tanzanian Shilling, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>			<b>1000</b>								
Output, at basic prices	991.0	1055.4	1274.1	1588.1 1639.1	1663.0	1964.0	2117.3	2184.0	2523.1	2548.2	2726.4	2807.0
Less: Intermediate consumption, at purchaser's prices	144.2	155.3	192.3	229.4 285.8	287.3	305.4	273.9	254.2	277.5	329.4	347.2	312.9
Equals: VALUE ADDED, GROSS, at basic prices	846.7	900.1	1081.8	1358.7 1355.4	1377.7	1660.9	1845.8	1932.0	2248.1	2221.2	2379.2	2494.2
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Manufacturing, mining and quarrying and other industrial activities (B+C+D+E)**

Series 300: 1993 SNA, Tanzanian Shilling, Western calendar year  
 Series 1000: 2008 SNA, Tanzanian Shilling, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>			<b>1000</b>								
Output, at basic prices	15259.9	17819.1	21700.0	25740.3	24487.2	27530.8	29988.2	34621.9	37375.0	42012.5	46047.0	51011.3
				22531.1								
Less: Intermediate consumption, at purchaser's prices	10970.2	12350.3	14428.6	17330.9	13838.5	15709.1	17331.4	19949.4	22133.3	24105.5	25975.1	27407.1
				12775.6								
Equals: VALUE ADDED, GROSS, at basic prices	4289.7	5468.8	7271.4	8409.4	10648.7	11821.7	12656.9	14672.5	15241.8	17906.9	20071.9	23604.1
				9755.5								
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Mining and quarrying (B)**

Series 300: 1993 SNA, Tanzanian Shilling, Western calendar year  
 Series 1000: 2008 SNA, Tanzanian Shilling, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>			<b>1000</b>								
Output, at basic prices	1833.1	2617.9	3723.5	4118.5	4569.5	4698.5	5677.7	6983.7	7131.7	8826.3	9923.5	12554.4
				4434.0								
Less: Intermediate consumption, at purchaser's prices	760.1	838.2	1034.9	1117.3	1444.0	1600.5	1622.1	1684.3	1925.5	2253.3	2710.1	2632.7
				1362.5								
Equals: VALUE ADDED, GROSS, at basic prices	1073.0	1779.7	2688.6	3001.2	3125.5	3097.9	4055.6	5299.4	5206.2	6573.1	7213.4	9921.7
				3071.6								
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...



**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Manufacturing (C)**

Series 300: 1993 SNA, Tanzanian Shilling, Western calendar year  
 Series 1000: 2008 SNA, Tanzanian Shilling, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>			<b>1000</b>								
Output, at basic prices	12392.1	14015.6	16791.1	20079.1	18332.8	20883.5	22254.3	25369.1	27820.3	30606.6	33369.5	35548.1
Less: Intermediate consumption, at purchaser's prices	9794.8	10994.1	12759.6	15479.1	11683.9	13350.0	14842.7	16902.0	18718.0	20187.8	21509.1	23009.0
Equals: VALUE ADDED, GROSS, at basic prices	2597.3	3021.5	4031.5	4599.9	6648.9	7533.5	7411.7	8467.1	9102.3	10418.8	11860.4	12539.1
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Electricity, gas, steam and air conditioning supply (D)**

Series 300: 1993 SNA, Tanzanian Shilling, Western calendar year  
 Series 1000: 2008 SNA, Tanzanian Shilling, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>			<b>1000</b>								
Output, at basic prices	610.9	749.2	749.2	1077.3	1095.1	1398.3	1483.9	1640.8	1685.0	1764.0	1851.4	1881.2
Less: Intermediate consumption, at purchaser's prices	256.0	342.9	445.8	544.0	544.8	579.6	685.1	1168.0	1271.7	1415.5	1481.5	1483.1
Equals: VALUE ADDED, GROSS, at basic prices	354.9	406.3	303.4	533.3	550.3	818.7	798.8	472.9	413.4	348.5	369.9	398.1
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Water supply; sewerage, waste management and remediation activities (E)**

Series 300: 1993 SNA, Tanzanian Shilling, Western calendar year  
 Series 1000: 2008 SNA, Tanzanian Shilling, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>			<b>1000</b>								
Output, at basic prices	423.8	436.4	436.1	465.5 438.3	489.9	550.5	572.3	628.3	738.0	815.5	902.6	1027.6
Less: Intermediate consumption, at purchaser's prices	159.3	175.1	188.3	190.4 159.0	165.8	178.9	181.5	195.1	218.1	249.0	274.4	282.3
Equals: VALUE ADDED, GROSS, at basic prices	264.5	261.3	247.8	275.1 279.3	324.0	371.6	390.8	433.1	519.9	566.6	628.2	745.2
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Construction (F)**

Series 300: 1993 SNA, Tanzanian Shilling, Western calendar year  
 Series 1000: 2008 SNA, Tanzanian Shilling, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>			<b>1000</b>								
Output, at basic prices	7546.5	8732.3	12047.7	13006.9 15925.2	20653.8	22236.4	25958.4	30952.4	37228.7	45114.8	53684.2	58869.0
Less: Intermediate consumption, at purchaser's prices	4817.7	5301.0	7292.4	8022.7 9852.1	12732.2	13290.4	15511.6	18687.8	22734.8	28169.9	33811.9	37540.9
Equals: VALUE ADDED, GROSS, at basic prices	2728.8	3431.3	4755.2	4984.2 6073.1	7921.6	8946.0	10446.8	12264.7	14493.8	16945.0	19872.3	21328.1
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Wholesale and retail trade, transportation and storage, accommodation and food service activities (G+H+I)**

Series 300: 1993 SNA, Tanzanian Shilling, Western calendar year

Series 1000: 2008 SNA, Tanzanian Shilling, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>			<b>1000</b>								
Output, at basic prices	11421.5	13012.8	15335.0	17288.2	24817.1	28464.3	30557.9	33387.8	36185.0	39824.1	43389.5	45839.2
				21695.8								
Less: Intermediate consumption, at purchaser's prices	4675.1	5328.2	6300.7	7277.3	11189.9	12920.8	13458.2	14453.6	15841.0	17995.8	19737.3	20226.6
				10245.6								
Equals: VALUE ADDED, GROSS, at basic prices	6746.4	7684.6	9034.3	10010.9	13627.2	15543.4	17099.7	18934.2	20344.0	21828.3	23652.2	25612.5
				11450.1								
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Wholesale and retail trade; repair of motor vehicles and motorcycles (G)**

Series 300: 1993 SNA, Tanzanian Shilling, Western calendar year

Series 1000: 2008 SNA, Tanzanian Shilling, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>			<b>1000</b>								
Output, at basic prices	5805.2	6760.8	8384.3	9787.6	11558.1	13299.4	14297.1	15851.8	17343.2	18836.7	19871.9	20834.5
				10532.3								
Less: Intermediate consumption, at purchaser's prices	2060.4	2334.3	2812.9	3398.4	4494.5	5253.7	5549.3	5990.1	6499.7	7043.5	7607.3	7901.5
				4083.9								
Equals: VALUE ADDED, GROSS, at basic prices	3744.9	4426.5	5571.4	6389.3	7063.7	8045.7	8747.9	9861.7	10843.5	11793.2	12264.5	12933.0
				6448.4								
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Transportation and storage (H)**

Series 300: 1993 SNA, Tanzanian Shilling, Western calendar year  
 Series 1000: 2008 SNA, Tanzanian Shilling, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>			<b>1000</b>								
Output, at basic prices	3987.0	4515.2	5054.2	5254.6 8374.7	10300.4	12037.2	12945.5	13959.4	15053.3	16966.2	19228.4	21281.0
Less: Intermediate consumption, at purchaser's prices	1666.1	1977.8	2325.2	2521.0 4626.9	5054.1	5869.8	6015.6	6409.9	7155.3	8584.9	9605.7	10108.3
Equals: VALUE ADDED, GROSS, at basic prices	2320.8	2537.4	2729.0	2733.6 3747.8	5246.3	6167.4	6929.9	7549.5	7898.0	8381.3	9622.8	11172.8
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Accommodation and food service activities (I)**

Series 300: 1993 SNA, Tanzanian Shilling, Western calendar year  
 Series 1000: 2008 SNA, Tanzanian Shilling, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>			<b>1000</b>								
Output, at basic prices	1629.3	1736.9	1896.5	2245.9 2788.7	2958.6	3127.7	3315.3	3576.6	3788.6	4021.1	4289.2	3723.6
Less: Intermediate consumption, at purchaser's prices	948.6	1016.1	1162.6	1357.9 1534.8	1641.4	1797.3	1893.4	2053.6	2186.0	2367.3	2524.3	2216.9
Equals: VALUE ADDED, GROSS, at basic prices	680.7	720.8	734.0	888.0 1254.0	1317.2	1330.4	1421.9	1523.0	1602.5	1653.8	1764.9	1506.7
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Information and communication (J)**

Series 300: 1993 SNA, Tanzanian Shilling, Western calendar year  
 Series 1000: 2008 SNA, Tanzanian Shilling, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>			<b>1000</b>								
Output, at basic prices	1724.0	2208.2	2431.2	2963.4 2193.4	2466.8	2768.3	2962.3	3066.2	3259.5	3520.3	3763.2	4071.8
Less: Intermediate consumption, at purchaser's prices	811.3	1056.4	1186.3	1508.7 911.1	1033.6	1169.7	1281.2	1326.7	1430.2	1572.1	1710.9	1875.0
Equals: VALUE ADDED, GROSS, at basic prices	912.7	1151.7	1244.9	1454.7 1282.3	1433.2	1598.6	1681.1	1739.6	1829.4	1948.2	2052.2	2196.8
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Financial and insurance activities (K)**

Series 300: 1993 SNA, Tanzanian Shilling, Western calendar year  
 Series 1000: 2008 SNA, Tanzanian Shilling, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>			<b>1000</b>								
Output, at basic prices	2139.5	2425.8	3006.6	3407.6 3433.6	3450.3	4684.0	5418.5	6551.4	6076.5	6253.5	6327.8	6716.1
Less: Intermediate consumption, at purchaser's prices	960.7	1017.4	1233.8	1337.4 871.6	909.1	1069.0	1229.5	1282.5	1286.8	1306.2	1400.2	1456.4
Equals: VALUE ADDED, GROSS, at basic prices	1178.9	1408.5	1772.8	2070.2 2562.0	2541.2	3615.0	4189.0	5268.9	4789.6	4947.3	4927.6	5259.8
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Real estate activities (L)**

Series 300: 1993 SNA, Tanzanian Shilling, Western calendar year  
 Series 1000: 2008 SNA, Tanzanian Shilling, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>			<b>1000</b>								
Output, at basic prices	2186.7	2318.2	2598.5	2960.4 2705.6	2979.9	3191.6	3439.1	3677.4	3883.8	4136.6	4461.6	4925.3
Less: Intermediate consumption, at purchaser's prices	265.3	281.3	320.7	347.6 397.3	428.9	470.6	489.5	515.1	549.6	583.0	627.6	671.5
Equals: VALUE ADDED, GROSS, at basic prices	1921.3	2036.9	2277.8	2612.8 2308.2	2551.0	2721.1	2949.6	3162.3	3334.2	3553.6	3834.1	4253.8
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Professional, scientific, technical, administrative and support service activities (M+N)**

Series 300: 1993 SNA, Tanzanian Shilling, Western calendar year  
 Series 1000: 2008 SNA, Tanzanian Shilling, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>			<b>1000</b>								
Output, at basic prices	2804.0	3195.4	3575.5	4269.2 2651.2	3258.4	4079.8	4692.4	5696.8	6518.7	7158.3	7888.0	8642.5
Less: Intermediate consumption, at purchaser's prices	1356.3	1488.4	1663.3	2031.2 1125.1	1382.4	1731.4	1990.3	2417.0	2764.6	3034.3	3344.1	3664.1
Equals: VALUE ADDED, GROSS, at basic prices	1447.7	1707.1	1912.1	2238.0 1526.1	1875.9	2348.4	2702.0	3279.8	3754.1	4124.0	4544.0	4978.4
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Professional, scientific and technical activities (M)**

Series 300: 1993 SNA, Tanzanian Shilling, Western calendar year  
 Series 1000: 2008 SNA, Tanzanian Shilling, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>			<b>1000</b>								
Output, at basic prices	955.4	1219.1	1355.9	1366.9 469.3	586.0	720.3	860.1	1025.7	1206.3	1356.9	1499.3	1636.9
Less: Intermediate consumption, at purchaser's prices	402.8	490.9	542.4	556.7 186.6	233.0	286.4	341.9	407.8	479.6	539.5	596.1	650.8
Equals: VALUE ADDED, GROSS, at basic prices	552.6	728.2	813.5	810.1 282.7	353.0	433.9	518.1	617.9	726.7	817.4	903.2	986.1
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Administrative and support service activities (N)**

Series 300: 1993 SNA, Tanzanian Shilling, Western calendar year  
 Series 1000: 2008 SNA, Tanzanian Shilling, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>			<b>1000</b>								
Output, at basic prices	1848.5	1976.3	2219.6	2902.3 2181.8	2672.3	3359.5	3832.3	4671.1	5312.4	5801.4	6388.7	7005.6
Less: Intermediate consumption, at purchaser's prices	953.5	997.4	1120.9	1474.4 938.5	1149.5	1445.0	1648.4	2009.2	2285.1	2494.9	2748.0	3013.3
Equals: VALUE ADDED, GROSS, at basic prices	895.1	978.8	1098.6	1427.9 1243.4	1522.9	1914.4	2183.9	2661.9	3027.4	3306.6	3640.7	3992.3
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence, education, human health and social work activities (O+P+Q)**

Series 300: 1993 SNA, Tanzanian Shilling, Western calendar year

Series 1000: 2008 SNA, Tanzanian Shilling, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>			<b>1000</b>								
Output, at basic prices	7622.6	7627.5	8670.6	10578.3	9019.6	10069.3	11415.2	12146.9	12681.3	13317.7	14227.3	14914.1
Less: Intermediate consumption, at purchaser's prices	3253.8	2842.9	3047.8	4034.4	2562.4	2835.2	3034.2	3086.7	3149.4	3287.7	3629.4	3898.7
Equals: VALUE ADDED, GROSS, at basic prices	4368.8	4784.6	5622.9	6543.9	6457.2	7234.1	8381.0	9060.3	9531.9	10030.1	10597.9	11015.4
Compensation of employees	...	...	...	5392.1	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence; compulsory social security (O)**

Series 300: 1993 SNA, Tanzanian Shilling, Western calendar year

Series 1000: 2008 SNA, Tanzanian Shilling, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>			<b>1000</b>								
Output, at basic prices	4734.9	4360.7	5092.2	6501.4	4735.1	5196.5	5852.0	6103.4	6141.6	6235.2	6570.8	6788.2
Less: Intermediate consumption, at purchaser's prices	2223.0	1691.9	1754.1	4064.6	1119.8	1222.8	1303.4	1257.0	1155.3	1103.5	1215.9	1256.7
Equals: VALUE ADDED, GROSS, at basic prices	2512.0	2668.8	3338.2	2484.2	3615.3	3973.8	4548.6	4846.5	4986.3	5131.6	5354.9	5531.5
Compensation of employees	...	...	...	1182.6	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	4017.3	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	2882.1	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...



**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Education (P)**

Series 300: 1993 SNA, Tanzanian Shilling, Western calendar year  
 Series 1000: 2008 SNA, Tanzanian Shilling, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>			<b>1000</b>								
Output, at basic prices	1825.3	2107.9	2295.7	2637.0 2205.6	2431.1	2805.4	3244.0	3539.3	3765.1	4024.9	4356.3	4578.7
Less: Intermediate consumption, at purchaser's prices	632.1	727.7	831.9	1029.7 706.8	702.7	778.2	830.7	866.0	900.8	943.2	1034.3	1139.7
Equals: VALUE ADDED, GROSS, at basic prices	1193.2	1380.2	1463.8	1607.3 1498.9	1728.4	2027.2	2413.3	2673.3	2864.3	3081.7	3322.0	3439.0
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Human health and social work activities (Q)**

Series 300: 1993 SNA, Tanzanian Shilling, Western calendar year  
 Series 1000: 2008 SNA, Tanzanian Shilling, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>			<b>1000</b>								
Output, at basic prices	1062.3	1158.9	1282.7	1439.8 1720.4	1853.4	2067.4	2319.2	2504.3	2774.6	3057.7	3300.2	3547.2
Less: Intermediate consumption, at purchaser's prices	398.7	423.2	461.8	520.5 709.2	739.8	834.3	900.1	963.8	1093.3	1241.0	1379.2	1502.3
Equals: VALUE ADDED, GROSS, at basic prices	663.6	735.7	820.9	919.3 1011.2	1113.6	1233.1	1419.1	1540.5	1681.4	1816.7	1921.0	2044.8
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (R+S+T)**

Series 300: 1993 SNA, Tanzanian Shilling, Western calendar year

Series 1000: 2008 SNA, Tanzanian Shilling, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>			<b>1000</b>								
Output, at basic prices	907.6	966.9	1066.8	1233.6 1195.9	1375.1	1616.6	1755.8	2014.2	2304.8	2524.7	2799.9	2924.9
Less: Intermediate consumption, at purchaser's prices	336.0	353.5	387.3	451.3 408.2	476.1	565.5	611.7	711.9	821.4	896.6	990.4	1040.0
Equals: VALUE ADDED, GROSS, at basic prices	571.6	613.4	679.4	782.2 787.7	898.9	1051.1	1144.1	1302.3	1483.4	1628.1	1809.6	1884.9
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Arts, entertainment and recreation (R)**

Series 300: 1993 SNA, Tanzanian Shilling, Western calendar year

Series 1000: 2008 SNA, Tanzanian Shilling, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>			<b>1000</b>								
Output, at basic prices	159.6	174.2	200.0	234.8 234.8	262.6	301.0	334.7	384.7	434.2	505.0	576.3	560.4
Less: Intermediate consumption, at purchaser's prices	44.6	48.7	55.9	65.7 60.5	67.6	77.5	86.2	99.1	111.8	130.1	148.4	144.3
Equals: VALUE ADDED, GROSS, at basic prices	115.0	125.5	144.0	169.1 174.4	194.9	223.5	248.5	285.6	322.4	374.9	427.9	416.0
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (S)**

Series 300: 1993 SNA, Tanzanian Shilling, Western calendar year  
 Series 1000: 2008 SNA, Tanzanian Shilling, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>			<b>1000</b>								
Output, at basic prices	635.5	671.3	737.9	858.6 822.1	964.5	1149.9	1243.4	1444.0	1668.7	1804.2	1982.4	2112.9
Less: Intermediate consumption, at purchaser's prices	291.4	304.7	331.4	385.7 347.7	408.5	488.0	525.5	612.8	709.6	766.6	841.9	895.7
Equals: VALUE ADDED, GROSS, at basic prices	344.1	366.5	406.5	472.9 474.3	556.0	661.9	717.9	831.2	959.2	1037.6	1140.4	1217.2
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Private households with employed persons (T)**

Series 300: 1993 SNA, Tanzanian Shilling, Western calendar year  
 Series 1000: 2008 SNA, Tanzanian Shilling, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>			<b>1000</b>								
Output, at basic prices <sup>a</sup>	112.5	121.4	128.9	140.2 139.0	148.0	165.7	177.7	185.5	201.9	215.6	241.2	251.6
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	112.5	121.4	128.9	140.2 139.0	148.0	165.7	177.7	185.5	201.9	215.6	241.2	251.6
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Refers to Gross value added at basic prices.

**Table 3.1 Government final consumption expenditure by function at current prices**

Series 200: 1993 SNA, Tanzanian Shilling, Western calendar year

Series 300: 1993 SNA, Tanzanian Shilling, Western calendar year

Series 1000: 2008 SNA, Tanzanian Shilling, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	200					300			1000			
General public services	1316.4	3999.4	6366.7	1480.2	2104.0							
						7841.6	9213.5	5342.7				
Defence	346.2	516.2	661.4	102.7	145.9				11838.4	13263.6	11786.4	13513.5
						877.6	1038.3	846.0				
Public order and safety	214.5	358.4	319.3	657.8	935.0				1324.8	1455.6	2024.9	1956.3
						699.3	725.7	396.6				
Economic affairs	696.7	...	...	2709.2	3850.9				743.6	787.5	923.5	831.1
						583.6	505.6	5814.6				
Environment protection	...	...	...	137.9	196.1				2355.4	614.0	389.6	438.9
						5.0	11.8	37.7				
Housing and community amenities	27.8	249.2	314.7	193.4	274.9				26.9	27.3	7.1	10.3
						51.5	65.1	468.7				
Health	260.4	564.2	489.7	1245.0	1769.6				56.6	81.6	67.6	90.4
						374.3	413.9	485.8				
Recreation, culture and religion	9.9	25.8	13.6	8.9	12.7				357.8	688.1	2692.9	3164.5
						17.3	18.1	8.1				
Education	522.9	621.3	641.9	414.3	588.8				16.5	18.5	20.6	28.2
						442.6	389.8	817.9				
Social protection	217.4	108.7	...	168.8	239.9				759.5	2285.7	1751.9	1915.3
						103.8	72.3	189.2				
Equals: General government final consumption expenditure <sup>a</sup>	4926.8 <sup>c</sup>	5208.2 <sup>c</sup>	6145.6	7118.2	10117.8				257.2	181.0	198.0	152.3
						10996.6	12454.2	14407.3				
									17673.0	19339.2	19862.3	22100.6

<sup>a</sup> This table has not been revised, therefore data are not comparable with the data in other tables.<sup>b</sup> Discrepancy with equivalent item in Table 1.1 (Gross domestic product by expenditures at current prices).<sup>c</sup> Discrepancy between components and total.**Table 4.1 Total Economy (S.1)**

Series 300: 1993 SNA, Tanzanian Shilling, Western calendar year

Series 1000: 2008 SNA, Tanzanian Shilling, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	300			1000								
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	65535.2	74377.6	89421.8	104967.3								
				101632.4	117241.7	131358.7	146953.7	167687.2	186177.3	207566.9	227804.4	246353.9
Less: Financial intermediation services indirectly measured (only to be deducted if FISIM is not distributed to uses)	327.3	376.2	557.9	638.3								
				...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	2480.6	2815.1	3261.5	3870.7								
				4635.3	5471.0	6410.2	7864.6	8938.7	9787.7	10169.7	11087.6	8423.4
Plus: Taxes on products	2480.6	2815.1	3261.5	3870.7								
				4635.3	5471.0	6410.2	7864.6	8938.7	9787.7	10169.7	11087.6	8423.4
Less: Subsidies on products	...	...	...	...								
				...	...	...	...	...	...	...	...	...
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	29961.6	32980.5	39362.8	46765.5								
				43949.1	49735.5	55165.6	60469.0	68263.6	77220.5	88692.8	99250.1	106255.1
GROSS DOMESTIC PRODUCT	37726.8	43836.0	52762.6	61434.2								
				62318.7	72977.2	82603.4	94349.3	108362.3	118744.5	129043.9	139641.9	148522.1

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>			<b>1000</b>								
Less: Consumption of fixed capital	3453.5	3712.5	3997.3	4309.1								
				7447.7	9088.1	9491.6	11757.4	13672.4	17079.4	19260.8	21912.5	23184.9
NET DOMESTIC PRODUCT	34273.4	40123.5	48765.3	57125.1	63889.1	73111.8	82591.9	94690.0	101665.1	109783.1	117729.4	125337.2
				54871.0								
<b>II.1.1 Generation of income account - Resources</b>												
GROSS DOMESTIC PRODUCT	37726.8	43836.0	52762.6	61434.2	72977.2	82603.4	94349.3	108362.3	118744.5	129043.9	139641.9	148522.1
				62318.7								
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	4454.0	5155.9	6974.1	8814.8	11125.5	13773.0	19039.7	23610.4	28332.5	33432.4	36604.6	40822.6
				8814.8								
Taxes on production and imports, less Subsidies	2480.6	2815.1	3261.5	3870.7	5471.0	6410.2	7864.6	8938.7	9787.7	10169.7	11087.6	8423.4
				4635.3								
Taxes on production and imports	...	...	...	...	5471.0	6410.2	7864.6	8938.7	9787.7	10169.7	11087.6	8423.4
				4635.3								
Taxes on products	2480.6	2815.1	3261.5	3870.7	5471.0	6410.2	7864.6	8938.7	9787.7	10169.7	11087.6	8423.4
				4635.3								
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
				...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
				...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	<sup>a</sup> 30792.3	35865.0	42527.0	48748.7	56380.7	62420.2	67445.0	75813.2	80624.3	85441.8	91949.6	99276.1
	<sup>a</sup>			48868.5								
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
				...								
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	<sup>a</sup> 30792.3	35865.0	42527.0	48748.7	56380.7	62420.2	67445.0	75813.2	80624.3	85441.8	91949.6	99276.1
	<sup>a</sup>			48868.5								
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
				...								
Compensation of employees	4454.0	5155.9	6974.1	8814.8	11125.5	13773.0	19039.7	23610.4	28332.5	33432.4	36604.6	40822.6
				8814.8								
Taxes on production and imports, less Subsidies	...	...	...	...	5471.0	6410.2	7864.6	8938.7	9787.7	10169.7	11087.6	8423.4
				4635.3								
Taxes on production and imports	...	...	...	...	5471.0	6410.2	7864.6	8938.7	9787.7	10169.7	11087.6	8423.4
				4635.3								
Taxes on products	2480.6	2815.1	3261.5	3870.7	5471.0	6410.2	7864.6	8938.7	9787.7	10169.7	11087.6	8423.4
				4635.3								
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
				...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
				...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Property income	...	...	...	...	...	...	...	...	...	...	...	...
				...	...	...	...	...	...	...	...	...
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	<sup>b</sup> 311.0	760.4	976.9	840.5	986.4	735.4	1092.0	1361.2	1560.2	1547.7	2271.0	1961.1
	<sup>b</sup>			880.5								
GROSS NATIONAL INCOME	37378.0	43030.6	51760.0	60537.9	71849.0	81728.4	92911.3	106283.0	116560.0	127628.4	137370.9	146561.0
				61416.4								
<b>II.2 Secondary distribution of income account - Resources</b>												
GROSS NATIONAL INCOME	37378.0	43030.6	51760.0	60537.9	71849.0	81728.4	92911.3	106283.0	116560.0	127628.4	137370.9	146561.0
				61416.4								
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	...
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
				...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	<sup>b</sup> 1165.4	1491.5	1434.2	1269.2	1239.2	788.7	952.9	830.5	896.0	1060.8	957.6	994.7
	<sup>b</sup>			1268.1								
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>			<b>1000</b>								
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	...	...	...	...	...	...	...	...	...	...	...	...
<b>GROSS DISPOSABLE INCOME</b>	<b>38543.5</b>	<b>44522.1</b>	<b>53194.2</b>	<b>61807.1</b>	<b>73088.1</b>	<b>82517.1</b>	<b>93864.2</b>	<b>107113.5</b>	<b>117456.0</b>	<b>128689.2</b>	<b>138328.5</b>	<b>147555.7</b>
	<b>II.4.1 Use of disposable income account - Resources</b>											
<b>GROSS DISPOSABLE INCOME</b>	<b>38543.5</b>	<b>44522.1</b>	<b>53194.2</b>	<b>61807.1</b>	<b>73088.1</b>	<b>82517.1</b>	<b>93864.2</b>	<b>107113.5</b>	<b>117456.0</b>	<b>128689.2</b>	<b>138328.5</b>	<b>147555.7</b>
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
	<b>II.4.1 Use of disposable income account - Uses</b>											
Final consumption expenditure	31537.9	35083.4	41841.7	49878.5	56171.5	62297.8	69619.6	74761.7	81577.2	87732.0	93002.3	99965.2
Individual consumption expenditure	...	...	...	48841.3	...	...	...	...	...	...	...	...
Collective consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
<b>SAVING, GROSS</b>	<b>7005.6</b>	<b>9438.7</b>	<b>11352.5</b>	<b>11928.6</b>	<b>16916.6</b>	<b>20219.4</b>	<b>24244.6</b>	<b>32351.8</b>	<b>35878.7</b>	<b>40957.3</b>	<b>45326.2</b>	<b>47590.5</b>
	<b>III.1 Capital account - Changes in liabilities and net worth</b>											
<b>SAVING, GROSS</b>	<b>7005.6</b>	<b>9438.7</b>	<b>11352.5</b>	<b>11928.6</b>	<b>16916.6</b>	<b>20219.4</b>	<b>24244.6</b>	<b>32351.8</b>	<b>35878.7</b>	<b>40957.3</b>	<b>45326.2</b>	<b>47590.5</b>
Capital transfers, receivable less payable	577.6	752.1	1083.5	13843.3	1094.3	905.4	754.7	971.4	839.7	577.4	1101.1	696.5
Capital transfers, receivable	...	...	...	1221.5	...	...	...	...	...	...	...	...
Less: Capital transfers, payable	...	...	...	1262.0	...	...	...	...	...	...	...	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	...	...	...	...	...	...	...	...	...	...	...	...
	<b>III.1 Capital account - Changes in assets</b>											
Gross capital formation	9478.9	11965.5	17538.5	17510.5	27344.5	31103.5	30907.6	34865.3	40427.4	49493.6	55762.4	59235.4
Gross fixed capital formation	10883.7	12572.2	17324.8	21714.6	24780.9	27399.8	30070.2	35492.8	42141.9	50387.1	59440.5	64049.9
Changes in inventories	-1404.8	-606.7	213.7	18786.1	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	20543.5	1797.0	2947.1	-65.6	-1732.9	-2720.7	-2108.6	-4951.5	-6652.8
Acquisitions less disposals of non-produced non-financial assets	...	...	...	-1275.6	766.6	...	903.0	1105.4	1006.2	1215.1	1273.3	1838.3
NET LENDING (+) / NET BORROWING (-)	-1895.7	-1774.7	-5102.5	365.1	...	...	...	...	...	...	...	...
	-4360.3			806.0	-7536.5	-7031.5	-5974.0	-3275.1	-6429.6	-10067.6	-14286.6	-17601.1

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Refers to net values.

## United States of America

### Source

The Bureau of Economic Analysis (BEA), an agency of the Department of Commerce, is responsible for the preparation of national economic accounts of the United States. The official estimates are published in the "Survey of Current Business". Reply to the United Nations national accounts questionnaire was received through the Organisation for Economic Co-operation and Development (OECD), Paris.

### General

As from summer 2013, US national accounts estimates are compiled according to the System of National Accounts, 2008 (2008 SNA), however, the entire set of data are not yet available. Detailed information about the implementation of the 2008 SNA in US national accounts could be found in BEA website (<http://bea.gov/national/an1.htm#2013comprehensive>).

A summary explanation of the accounting framework appears in BEA's 1985 publication, Methodology Paper No.1, "An Introduction to National Economic Accounting". Subsequent modifications are described in the September and October 1991 Surveys. Information on sources and methods used to estimate the national accounts appears in BEA's 1987 publication, Methodology Paper No. 4, "GNP: An Overview of Source Data and Estimating Methods". The July 1992, August 1993, and July 1994 Surveys update this publication. Information on United States' capital finance accounts and balance sheets is found in "Guide to Flow of Funds, 1993", a publication of the Boards of Governors of the Federal Reserve System. The most recent benchmark input-output accounts were published in 1994 in "The Benchmark Input-Output Accounts of the United States". The following tables have been prepared to complete the national accounts questionnaire provided by the United Nations. The United States converts its official estimates as closely as possible to SNA definitions. When differences in scope and coverage from definitions and classifications recommended in the SNA remain, footnotes are attached to the appropriate tables.

Chain price estimates are referenced to 2012. The resulting chain estimates are not additive.

The financial intermediation services indirectly measured (FISIM) are allocated to industries and institutional sectors.

The detailed industries data present a break between 1997 and 1998, as the BEA adopted the NAICS classification instead of SIC87 for data after 1997.

### Methodology:

#### Overview of GDP Compilation

Gross domestic product is estimated using both the income and expenditure approaches. The economic area covered by the US national accounts consists of the 50 states and the District of Columbia. Outlying territories, such as the Commonwealth of Puerto Rico, Guam, American Samoa, Northern Mariana Islands, US Virgin Islands are excluded.

#### Expenditure Approach

The estimates of general government final consumption expenditures are based largely on budgetary and administrative information. Estimates of federal government expenditures are based on the federal budget, published by the Office of Management and Budget, on financial reports published by the Department of Treasury, and on reports of other federal government agencies. Estimates of State and local government expenditures are based largely on Census Bureau quinquennial and annual surveys of these governments.

Benchmark estimates of private final consumption expenditures are taken from the detailed input-output tables prepared every five years to coincide with comprehensive Census Bureau economic censuses. In addition, major

statistical sources include the Census Bureau decennial census of housing and survey of residential finance for housing services; Department of Energy and private trade sources for household utilities; various federal regulatory agencies for imputed financial service charges; and private trade sources for various insurance expenses. Estimates for non-benchmark years are extrapolations and interpolations of the benchmark data, using Census Bureau surveys of retail trade sales, service receipts, rental payments, and other public and private data sources.

Benchmark estimates of gross fixed capital formation are summations of residential buildings (estimates are based on Census Bureau construction surveys and sources), non-residential buildings and other construction (estimates are from the census of construction industries and other Census Bureau surveys, other government agencies statistics, and private trade data), and producers' durable goods (estimates are mainly from the Census Bureau census of manufactures shipments data, Census Bureau on U.S. international trade in goods, and private trade sources). Estimates for non-benchmark years are extrapolations and interpolations of the benchmark data using Census Bureau annual and monthly survey data, Census Bureau and BEA data on U.S. international trade in goods and services, and various trade sources.

For benchmark years and for nonbenchmark years, the estimates of private fixed investment in research and development (R&D) are primarily based on R&D expenditures data from two National Science Foundation (NSF) annual surveys: the Business Research and Development and Innovation Survey and the Higher Education Research and Development Survey. These surveys are based on R&D by performer, but they also collect data on the funder of the R&D, and BEA uses these data to put R&D investment on an ownership basis. For benchmark years, the current-dollar estimates for purchases of prepackaged software and for custom software are based on industry receipts data from the Census Bureau's economic census and are derived using the commodity-flow method (for a general description of this method, see "Commodity-flow method" in "Chapter 4: Estimating Methods"). For nonbenchmark years, the estimates are based on industry receipts data from the Census Bureau's service annual survey and are derived using an abbreviated commodity-flow method. For benchmark years, the current-dollar estimates for purchases of prepackaged software and for custom software are based on industry receipts data from the Census Bureau's economic census and are derived using the commodity-flow method. For nonbenchmark years, the estimates are based on industry receipts data from the Census Bureau's service annual survey and are derived using an abbreviated commodity-flow method. For benchmark years, the estimates for entertainment originals are based on product-level revenue detail from the Census Bureau's economic census that is adjusted to remove nonartwork costs (which are recorded as current production costs). These data are then adjusted by applying BEA-generated investment ratios (net-present value factors) to derive the investment values. For nonbenchmark years, the estimates for entertainment originals are derived by extrapolation, primarily based on revenue data for selected product lines from the Census Bureau's service annual survey. General government gross fixed investment are generally derived from administrative data sourced from various government agencies and surveys.

Estimates of exports and imports of goods, taken from U.S. balance of payment accounts, are based on customs documents tabulated by the Census Bureau. Service transactions, taken from U.S. balance of payments accounts, are based on BEA surveys and other government sources.

Constant-dollar government final consumption expenditures are calculated in three parts. Employee compensation is obtained by extrapolating base-year compensation with full-time equivalent employment measures, with detail by level of pay or experience. Purchases of many defense goods are derived by developing base-year prices for specific items and applying those prices to actual deliveries of goods. Purchases of most other goods and services are obtained by deflation.

The price indexes used include components of the Consumer Price Index (CPI) and the Producer Price Index (PPI), selected construction price indexes, and other indexes. Constant-dollar private final consumption expenditures are deflated mainly by components of the CPI. To deflate several service components, BEA composite indexes of input prices are used. Constant-dollar gross fixed capital formation are deflated by various price indexes. For residential buildings, hedonic price indexes from the Census Bureau and from BEA are the major sources. For non-residential buildings and other construction, cost indexes from government agencies and



trade sources are used. For most of producers' durable goods, components of the PPI are used; for computers and peripheral equipment, a BEA hedonic price index is used. For purchases of imports, components of the Bureau of Labor Statistics (BLS) import price index are used. Constant-dollar exports and imports of goods and services are deflated mainly by components of the BLS export and import price indexes. Other indexes used include the PPI, CPI, BEA computer price indexes, indexes from other government agencies, and other sources.

## Income Approach

Taxes on production and imports for the federal government include excise taxes and customs duties; estimates are based on administrative records. Taxes on production for state and local government include sales taxes and property taxes; estimates are derived from Census Bureau sources. Subsidies paid by the federal government are mainly payments to farmers and housing subsidies. Subsidies are estimated using the same sources that are used for government final consumption. Consumption of fixed capital is derived from perpetual inventory calculations used in BEA's capital stock estimates. The annual estimates of compensation of employees are taken mainly from administrative records of government agencies. The operating surplus is estimated in four separate parts: Income of unincorporated enterprises (farm and nonfarm proprietors' income), corporate profits, net interest, and rental income of persons. Tabulations of tax returns are the primary source for nonfarm proprietors' income, corporate profits and net interest. Farm income is based on data from by the Department of Agriculture. Rental income of persons - which covers only rental income of persons not primarily engaged in the real estate business - is based primarily on the decennial census and a biennial survey of housing; royalty payments are also included and are based on tax information. Imputed rental receipts of owner-occupants of nonfarm dwellings are estimated using the rental-equivalency method. Rental receipts for both tenant and owner-occupied housing are adjusted to exclude expenses.

## Production Approach

Except for establishments of government enterprises which are shown as a single industry, the industrial distributions are based on the U.S. standard industrial classification (SIC) system. Some differences between the SIC and the ISIC are the following: establishments that manufacture and sell commodities including food and apparel, at retail are classified in retail trade in the SIC and in manufacturing in the ISIC; establishments that publish and reproduce video recordings and computer media, retread and repair machinery and equipment are classified in services in the SIC and in manufacturing in the ISIC; and establishments that repair motor vehicles are classified in services in the SIC and in retail trade in the ISIC.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 1000: 2008 SNA, US dollar, Western calendar year											Data in billions		
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	
Series	1000												
	Expenditures of the gross domestic product												
	Final consumption expenditure	12272.8	12696.0	13152.9	13522.8	13849.2	14388.2	14905.1	15430.8	16083.1	16884.6	17539.7	...
	Household final consumption expenditure	9553.0	9891.4	10329.3	10665.3	10964.6	11457.2	11925.9	12369.2	12923.7	13554.5	14105.4	...
	NPISHs final consumption expenditure	289.2	294.4	311.9	341.5	352.6	365.6	371.6	400.8	416.7	438.8	439.2	...
	General government final consumption expenditure	2430.6	2510.1	2511.8	2516.0	2532.0	2565.4	2607.6	2660.9	2742.7	2891.3	2995.1	...
	Individual consumption expenditure	977.8	994.7	997.2	1007.1	1052.3	1083.8	1114.2	1146.0	1180.0	1243.2	1280.5	...
	Collective consumption expenditure	1452.8	1515.5	1514.6	1508.9	1479.7	1481.7	1493.4	1514.8	1562.7	1648.1	1714.5	...
	Gross capital formation	2572.6	2810.0	2969.2	3242.8	3426.4	3646.7	3859.8	3826.8	4015.5	4336.8	4504.0	...
	Gross fixed capital formation	2723.3	2756.1	2922.9	3171.6	3321.9	3562.8	3723.0	3798.4	3999.1	4279.0	4454.9	...
	Changes in inventories	-150.8	53.9	46.3	71.2	104.5	84.0	136.8	28.4	16.3	57.7	49.1	...
	Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Exports of goods and services	1582.0	1846.3	2103.0	2191.3	2273.4	2371.7	2265.9	2227.2	2374.6	2528.7	2514.8	...
Exports of goods	1058.4	1272.4	1462.3	1521.6	1559.2	1615.0	1494.6	1444.0	1541.8	1663.9	1636.7	...
Exports of services	523.6	573.8	640.7	669.7	714.2	756.7	771.3	783.2	832.8	864.8	878.0	...
Less: Imports of goods and services	1978.4	2360.2	2682.5	2759.9	2764.2	2879.4	2792.4	2739.7	2930.1	3138.2	3125.2	...
Imports of goods	1585.4	1944.8	2240.5	2301.4	2296.4	2391.6	2288.1	2221.1	2376.9	2565.6	2525.6	...
Imports of services	393.1	415.4	441.9	458.5	467.8	487.8	504.4	518.6	553.2	572.6	599.6	...
Equals: GROSS DOMESTIC PRODUCT	14448.9	14992.1	15542.6	16197.0	16784.9	17527.3	18238.3	18745.1	19543.0	20611.9	21433.2	20936.6

**Table 1.2 Gross domestic product by expenditures at constant prices**

Series 1000: 2008 SNA, US dollar, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Base year	2012											
Expenditures of the gross domestic product												
Final consumption expenditure	13089.4	13275.6	13397.1	13522.8	13634.7	13944.9	14419.5	14793.0	15129.2	15508.9	15866.8	...
Household final consumption expenditure	10171.1	10344.5	10531.0	10665.3	10821.2	11152.3	11597.1	11911.8	12234.7	12564.7	12890.3	...
NPISHs final consumption expenditure	289.5	298.8	313.0	341.5	345.7	345.3	338.4	353.5	354.1	365.0	354.0	...
General government final consumption expenditure	2629.8	2632.7	2553.2	2516.0	2468.3	2449.1	2487.6	2531.2	2545.5	2584.9	2631.2	...
Individual consumption expenditure	1057.3	1037.3	1010.8	1007.1	1015.7	1022.3	1049.0	1077.8	1083.4	1099.9	1114.1	...
Collective consumption expenditure	1572.5	1595.4	1542.4	1508.9	1452.3	1426.3	1437.9	1452.4	1461.0	1484.0	1516.2	...
Gross capital formation	2616.5	2890.1	3012.0	3242.8	3394.1	3543.3	3722.1	3687.8	3810.2	4029.6	4115.7	...
Gross fixed capital formation	2775.9	2837.8	2967.7	3171.6	3284.7	3453.4	3579.5	3645.3	3774.3	3955.4	4045.0	...
Changes in inventories	-177.3	57.3	46.7	71.2	108.7	86.3	137.6	24.5	15.8	53.4	48.5	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	1763.8	1977.9	2119.0	2191.3	2269.6	2365.3	2375.2	2382.3	2475.5	2549.5	2546.6	...
Exports of goods	1190.3	1368.7	1465.3	1521.6	1570.0	1642.7	1636.9	1645.8	1712.5	1784.3	1782.5	...
Exports of services	572.9	609.2	653.8	669.7	699.5	722.7	737.3	736.1	762.9	768.7	767.6	...
Less: Imports of goods and services	2248.6	2543.8	2687.1	2759.9	2802.4	2942.5	3094.8	3145.9	3292.4	3427.2	3464.2	...
Imports of goods	1830.1	2112.7	2242.5	2301.4	2341.9	2472.2	2612.0	2647.7	2772.1	2909.4	2923.4	...
Imports of services	415.9	430.8	444.6	458.5	460.6	471.0	485.0	499.2	521.5	523.7	543.1	...
Equals: GROSS DOMESTIC PRODUCT	15208.8	15598.8	15840.7	16197.0	16495.4	16912.0	17432.2	17730.5	18144.1	18687.8	19091.7	18426.1

<sup>a</sup> Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.

**Table 1.3 Relations among product, income, savings, and net lending aggregates**

Series 1000: 2008 SNA, US dollar, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
GROSS DOMESTIC PRODUCT	14448.9	14992.1	15542.6	16197.0	16784.9	17527.3	18238.3	18745.1	19543.0	20611.9	21433.2	
Plus: Compensation of employees - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	
Plus: Property income - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	
Sum of Compensation of employees and property income - from and to the rest of the world, net	141.9	195.7	236.4	232.3	230.7	241.1	220.4	232.1	292.3	284.7	269.6	
Plus: Sum of Compensation of employees and property income - from the rest of the world	647.8	715.2	789.2	799.7	823.4	853.5	860.8	893.5	1032.7	1142.9	1169.8	
Less: Sum of Compensation of employees and property income - to the rest of the world	505.8	519.5	552.8	567.4	592.7	612.5	640.4	661.5	740.4	858.2	900.2	
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	
Equals: GROSS NATIONAL INCOME	14401.0	15127.8	15835.8	16669.1	17172.5	18055.0	18696.0	19069.3	19966.7	20954.6	21690.0	
Plus: Current transfers - from and to the rest of the world, net	-114.2	-113.1	-118.7	-105.1	-100.4	-99.0	-117.5	-127.0	-128.3	-143.0	-162.0	
Plus: Current transfers - from the rest of the world	90.1	96.8	106.1	116.7	131.1	146.2	136.8	145.2	162.3	150.2	147.2	
Less: Current transfers - to the rest of the world	204.3	209.9	224.7	221.8	231.5	245.2	254.3	272.2	290.6	293.2	309.1	
Equals: GROSS NATIONAL DISPOSABLE INCOME	14286.8	15014.7	15717.1	16564.0	17072.1	17956.0	18578.5	18942.3	19838.4	20811.5	21528.1	
Less: Final consumption expenditure / Actual final consumption	12272.8	12696.0	13152.9	13522.8	13849.2	14388.2	14905.1	15430.8	16083.1	16884.6	17539.7	
Equals: SAVING, GROSS	2013.9	2318.7	2564.3	3041.3	3222.9	3567.8	3673.4	3511.5	3755.4	3927.0	3988.4	
Plus: Capital transfers - from and to the rest of the world, net	-6.3	-7.4	-9.5	0.6	-7.0	-6.9	-8.4	-7.0	-16.0	-4.5	-6.6	
Plus: Capital transfers - from the rest of the world	...	...	...	7.7	...	...	...	...	13.4	3.2	...	
Less: Capital transfers - to the rest of the world	6.3	7.4	9.5	7.1	7.0	6.9	8.4	7.0	29.4	7.8	6.6	
Less: Gross capital formation	2572.6	2810.0	2969.2	3242.8	3426.4	3646.7	3859.8	3826.8	4015.5	4336.8	4504.0	
Less: Acquisitions less disposals of non-produced non-financial assets	0.0	0.0	0.0	0.1	0.0	0.0	-0.0	-0.0	0.0	0.1	0.1	
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	-564.9	-498.7	-414.4	-201.0	-210.5	-85.8	-194.7	-322.3	-276.1	-414.4	-522.3	
<b>Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital</b>												
Less: Consumption of fixed capital	2371.5	2390.9	2474.5	2576.0	2681.2	2815.0	2911.4	2986.6	3112.9	3265.0	3420.9	
Equals: NET NATIONAL INCOME	12029.5	12736.8	13361.3	14093.1	14491.3	15239.9	15784.6	16082.7	16853.9	17689.6	18269.1	
Equals: NET NATIONAL DISPOSABLE INCOME	11915.3	12623.7	13242.7	13988.1	14390.9	15140.9	15667.1	15955.7	16725.6	17546.5	18107.1	
Equals: SAVING, NET	-357.5	-72.2	89.8	465.3	541.7	752.8	762.0	524.9	642.5	661.9	567.5	

<sup>a</sup> Refers to net primary income (i.e. net Compensation of Employees, net property income and net taxes less subsidies on production from/to the Rest of the World).

<sup>b</sup> Refers to primary income receivable from the rest of the world.

<sup>c</sup> Refers to primary income payable to the rest of the world.

**Table 2.4 Value added by industries at current prices (ISIC Rev. 4)**

Series 1000: 2008 SNA, US dollar, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	139.9	156.3	189.1	187.7	223.8	207.8	190.4	177.0	185.6	189.7	196.5	
Manufacturing, mining and quarrying and other industrial activities	2227.6	2377.7	2494.7	2550.5	2646.3	2752.4	2688.9	2622.4	2770.9	2972.7	3000.9	
Manufacturing	1695.1	1789.0	1857.7	1919.7	1981.8	2042.3	2121.8	2094.1	2174.9	2308.1	2341.8	
Construction	564.5	524.0	523.2	552.1	586.2	635.4	693.3	745.1	796.0	846.2	890.6	
Wholesale and retail trade, transportation and storage, accommodation and food service activities	2204.7	2298.4	2378.0	2502.4	2601.8	2721.6	2913.6	2973.3	3069.3	3192.0	3328.2	
Information and communication	876.3	921.1	948.1	974.4	1045.8	1068.9	1146.2	1227.3	1282.1	1359.7	1455.0	
Financial and insurance activities	948.4	985.3	1006.3	1142.8	1122.6	1250.8	1326.0	1419.3	1483.5	1589.1	1635.7	
Real estate activities	1755.7	1796.7	1873.9	1942.6	2013.0	2092.3	2197.6	2286.9	2397.0	2507.4	2633.4	
Professional, scientific, technical, administrative and support service activities	1601.9	1652.2	1725.7	1812.8	1868.3	1960.8	2072.5	2132.7	2238.0	2369.5	2489.0	
Public administration and defence, education, human health and social work activities	3284.5	3390.6	3471.7	3549.4	3646.4	3746.8	3886.7	4013.8	4129.7	4305.5	4479.2	
Other service activities	373.9	380.7	387.4	409.3	420.7	446.5	461.2	478.6	496.3	524.3	550.4	
Equals: VALUE ADDED, GROSS, at basic prices	13977.4	14482.9	14998.1	15624.2	16174.9	16883.3	17576.2	18076.5	18848.4	19856.2	20659.1	
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	
Plus: Taxes less Subsidies on products	471.5	509.1	544.5	572.8	609.9	643.8	662.1	668.6	694.6	755.7	774.1	
Plus: Taxes on products	529.9	564.9	604.5	630.9	669.7	701.9	719.3	730.3	754.5	819.0	848.0	
Less: Subsidies on products	58.3	55.8	60.0	58.0	59.7	58.1	57.2	61.7	59.9	63.3	73.9	
Equals: GROSS DOMESTIC PRODUCT	14448.9	14992.1	15542.6	16197.0	16784.8	17527.2	18238.3	18745.1	19543.0	20611.9	21433.2	

**Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)**

Series 1000: 2008 SNA, US dollar, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2012</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	214.4	208.7	195.1	187.7	218.1	221.1	238.1	254.6	248.0	260.3	274.3	
Manufacturing, mining and quarrying and other industrial activities	2396.4	2494.6	2518.6	2550.5	2615.0	2679.7	2735.8	2719.1	2780.9	2891.9	2976.2	
Manufacturing	1822.7	1923.0	1929.2	1919.7	1976.0	2013.1	2039.2	2023.5	2074.2	2162.6	2205.1	
Construction	575.9	546.2	537.4	552.1	565.9	576.4	602.8	625.7	645.3	663.3	663.1	
Wholesale and retail trade, transportation and storage, accommodation and food service activities	2354.0	2442.0	2468.0	2502.4	2559.9	2637.0	2757.1	2788.0	2863.9	2920.7	2945.1	
Information and communication	849.5	910.7	944.4	974.4	1047.8	1081.1	1191.9	1297.7	1390.8	1500.4	1612.9	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2012</b>											
Financial and insurance activities	1071.9	1058.9	1055.3	1142.8	1072.8	1128.0	1165.2	1179.9	1176.8	1179.4	1182.0	
Real estate activities	1781.5	1840.6	1904.4	1942.6	1975.1	2004.6	2032.9	2054.9	2095.8	2146.8	2184.8	
Professional, scientific, technical, administrative and support service activities	1656.2	1695.5	1751.0	1812.8	1841.5	1923.2	1989.7	2029.8	2103.3	2205.7	2295.8	
Public administration and defence, education, human health and social work activities	3488.8	3514.5	3538.8	3549.4	3556.9	3576.1	3595.0	3656.3	3697.5	3761.7	3827.4	
Other service activities	399.1	399.9	399.4	409.3	409.8	424.0	421.3	423.0	428.1	442.0	449.2	
Equals: VALUE ADDED, GROSS, at basic prices	14777.7	15108.1	15313.0	15624.2	15860.9	16249.4	16720.9	17012.7	17403.4	17920.2	18327.7	
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	
Plus: Taxes less Subsidies on products	529.1	546.3	558.1	572.8	584.8	602.5	617.8	628.9	643.4	662.3	674.6	
Plus: Taxes on products	582.5	601.5	614.5	630.9	644.1	663.6	680.5	692.7	708.7	729.6	743.0	
Less: Subsidies on products	65.1	62.0	61.8	58.0	58.9	58.2	57.0	61.2	57.6	58.7	66.8	
Equals: GROSS DOMESTIC PRODUCT <sup>a</sup>	15208.8	15598.8	15840.7	16197.0	16495.4	16912.0	17432.2	17730.5	18144.1	18687.8	19091.7	

<sup>a</sup> Chain-linked volume measures are presented in this table, thus discrepancies between components and total may exist.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Total Economy**

Series 1000: 2008 SNA, US dollar, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	24447.9	25913.2	27455.0	28614.0	29681.4	31096.1	31560.2	32213.6	33780.1	35847.8	37042.8	
Less: Intermediate consumption, at purchaser's prices	10470.5	11430.3	12456.9	12989.8	13506.5	14212.8	13984.0	14137.1	14931.8	15991.5	16383.8	
Equals: VALUE ADDED, GROSS, at basic prices	13977.4	14482.9	14998.1	15624.2	16174.9	16883.3	17576.2	18076.5	18848.4	19856.2	20659.1	
Compensation of employees	7767.2	7933.0	8234.0	8575.4	8843.6	9259.7	9709.5	9974.8	10433.1	10960.6	11444.5	
Taxes on production and imports, less Subsidies	496.9	498.1	499.2	505.2	519.0	538.8	555.9	581.4	609.5	625.8	643.4	
OPERATING SURPLUS, GROSS <sup>a</sup>	5713.3	6051.8	6264.8	6543.6	6812.3	7084.9	7310.8	7520.2	7805.8	8269.8	8571.2	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	2144.3	2153.7	2226.3	2321.4	2422.6	2552.3	2647.7	2722.8	2844.1	2988.0	3135.3	
OPERATING SURPLUS, NET <sup>b</sup>	3569.0	3898.1	4038.5	4222.2	4389.7	4532.5	4663.2	4797.4	4961.7	5281.9	5435.9	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	2694.9	2745.4	2912.4	3149.6	3298.7	3538.5	3683.6	3755.3	3945.6	4232.4	4408.8	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	142184.0	141384.0	142173.0	144754.0	146185.0	148513.0	151000.0	153586.0	155491.0	157921.0	159721.0	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Agriculture, forestry and fishing (A)**

Series 1000: 2008 SNA, US dollar, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	350.4	378.8	440.6	460.8	496.7	507.7	468.0	446.5	463.2	466.8	473.6	
Less: Intermediate consumption, at purchaser's prices	210.5	222.5	251.5	273.1	272.8	299.9	277.6	269.5	277.5	277.1	277.1	
Equals: VALUE ADDED, GROSS, at basic prices	139.9	156.3	189.1	187.7	223.8	207.8	190.4	177.0	185.6	189.7	196.5	
Compensation of employees	42.3	41.4	41.2	48.1	48.9	51.0	50.6	53.7	56.2	55.1	57.7	
Taxes on production and imports, less Subsidies	8.2	8.5	8.8	9.2	9.6	10.9	10.4	9.9	10.6	10.6	11.6	
OPERATING SURPLUS, GROSS <sup>a</sup>	89.5	106.5	139.0	130.4	165.4	145.9	129.4	113.4	118.8	124.0	127.3	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	37.0	37.6	39.6	42.2	45.6	50.0	53.0	53.9	54.6	55.7	57.5	
OPERATING SURPLUS, NET <sup>b</sup>	52.4	68.8	99.5	88.2	119.8	95.9	76.3	59.5	64.2	68.3	69.8	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	41.9	43.8	49.6	61.5	67.9	81.1	60.0	53.1	53.2	57.1	60.7	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	2103.0	2206.0	2254.0	2187.0	2130.0	2237.0	2422.0	2459.0	2454.0	2425.0	2424.0	

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Crop and animal production, hunting and related service activities (01)**

Series 1000: 2008 SNA, US dollar, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	331.3	356.2	416.3	439.6	473.0	480.1	441.4	418.9	434.7	438.6	445.2	
Less: Intermediate consumption, at purchaser's prices	202.2	213.0	240.4	264.3	262.9	286.9	266.5	258.3	265.0	265.5	266.2	
Equals: VALUE ADDED, GROSS, at basic prices	129.1	143.2	175.9	175.3	210.1	193.2	174.9	160.6	169.7	173.1	178.9	
Compensation of employees	36.2	34.0	33.2	40.9	40.7	41.9	40.9	43.3	45.9	44.3	46.0	
Taxes on production and imports, less Subsidies	7.8	8.0	8.4	8.7	9.1	10.5	9.9	9.4	10.1	10.0	11.0	
OPERATING SURPLUS, GROSS <sup>a</sup>	85.2	101.3	134.3	125.6	160.4	140.8	124.1	108.0	113.8	118.8	121.9	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	34.9	35.3	37.0	39.6	42.6	46.9	49.9	50.5	51.1	51.9	53.2	
OPERATING SURPLUS, NET <sup>b</sup>	50.2	66.0	97.3	86.0	117.8	93.8	74.2	57.5	62.7	66.9	68.8	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	36.7	37.0	43.3	55.2	61.7	73.1	52.5	43.2	44.1	45.4	48.6	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	1783.0	1823.0	1873.0	1854.0	1761.0	1887.0	2066.0	2082.0	2050.0	2040.0	2023.0	
	<sup>a</sup> Includes Mixed Income, Gross.											
	<sup>b</sup> Includes Mixed Income, Net.											

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Forestry and logging (02)**

Series 1000: 2008 SNA, US dollar, Western calendar year											Data in billions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	15.1	18.1	19.0	15.8	18.1	22.0	21.4	22.0	23.0	22.7	22.8	
Less: Intermediate consumption, at purchaser's prices	7.4	8.7	9.5	7.4	8.5	11.3	9.8	9.8	11.1	10.3	9.6	
Equals: VALUE ADDED, GROSS, at basic prices	7.7	9.4	9.5	8.4	9.6	10.8	11.6	12.2	11.9	12.4	13.2	
Compensation of employees	5.6	6.8	7.3	6.4	7.4	8.3	9.0	9.6	9.5	10.0	10.7	
Taxes on production and imports, less Subsidies	0.3	0.3	0.3	0.3	0.4	0.3	0.4	0.4	0.4	0.4	0.4	
OPERATING SURPLUS, GROSS <sup>a</sup>	1.8	2.3	1.9	1.8	1.8	2.1	2.3	2.2	2.0	2.0	2.1	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	0.9	1.0	1.0	1.0	1.1	1.3	1.3	1.4	1.4	1.5	1.7	
OPERATING SURPLUS, NET <sup>b</sup>	0.9	1.2	0.9	0.8	0.7	0.9	1.0	0.8	0.6	0.5	0.4	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	5.2	6.8	6.3	6.4	6.2	8.0	7.5	9.9	9.1	11.7	12.1	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	320.0	383.0	381.0	333.0	369.0	350.0	356.0	377.0	404.0	385.0	401.0	
<sup>a</sup> Includes Mixed Income, Gross.												
<sup>b</sup> Includes Mixed Income, Net.												

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Fishing and aquaculture (03)**

Series 1000: 2008 SNA, US dollar, Western calendar year											Data in billions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Output, at basic prices	4.0	4.6	5.3	5.3	5.6	5.6	5.2	5.6	5.5	5.5	5.6	
Less: Intermediate consumption, at purchaser's prices	0.9	0.9	1.7	1.3	1.4	1.8	1.4	1.5	1.5	1.2	1.2	
Equals: VALUE ADDED, GROSS, at basic prices	3.1	3.6	3.7	4.0	4.2	3.9	3.8	4.1	4.0	4.3	4.4	
Compensation of employees	0.5	0.6	0.7	0.8	0.8	0.8	0.8	0.8	0.8	0.9	1.0	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.2	0.2	
OPERATING SURPLUS, GROSS <sup>a</sup>	2.5	2.9	2.8	3.1	3.2	3.0	2.9	3.2	3.0	3.2	3.3	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	1.2	1.3	1.6	1.7	1.9	1.8	1.7	2.0	2.1	2.4	2.6	
OPERATING SURPLUS, NET <sup>b</sup>	1.3	1.6	1.3	1.4	1.3	1.2	1.2	1.2	0.9	0.8	0.6	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Mining and quarrying (B)**

Series 1000: 2008 SNA, US dollar, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	394.3	486.7	583.8	595.1	643.7	727.3	485.1	375.8	482.2	595.0	563.8	
Less: Intermediate consumption, at purchaser's prices	128.2	193.5	244.9	254.3	276.4	329.0	234.2	166.2	219.1	279.7	270.5	
Equals: VALUE ADDED, GROSS, at basic prices	266.1	293.3	339.0	340.8	367.3	398.3	251.0	209.6	263.1	315.3	293.3	
Compensation of employees	64.7	69.2	80.3	90.5	93.5	101.1	91.9	74.5	76.8	84.5	86.6	
Taxes on production and imports, less Subsidies	20.0	20.7	20.6	22.3	22.7	28.4	29.2	29.3	28.5	28.2	28.9	
OPERATING SURPLUS, GROSS <sup>a</sup>	181.3	203.4	238.1	228.0	251.1	268.8	129.8	105.8	157.9	202.5	177.8	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	118.7	119.7	128.7	145.1	151.4	171.5	176.9	166.2	165.5	155.2	152.9	
OPERATING SURPLUS, NET <sup>b</sup>	62.7	83.7	109.4	82.8	99.7	97.3	-47.0	-60.4	-7.6	47.3	24.9	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	113.7	131.9	174.7	209.8	211.2	244.4	182.7	99.6	140.8	166.8	167.3	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	708.0	730.0	817.0	957.0	1065.0	1088.0	918.0	792.0	748.0	783.0	750.0	

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.



**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Manufacturing (C)**

Series 1000: 2008 SNA, US dollar, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	4514.3	5021.9	5597.0	5777.8	5943.4	6032.2	5714.3	5564.0	5790.8	6221.7	6273.8	
Less: Intermediate consumption, at purchaser's prices	2819.2	3232.9	3739.3	3858.1	3961.6	3989.9	3592.5	3469.9	3615.8	3913.7	3932.0	
Equals: VALUE ADDED, GROSS, at basic prices	1695.1	1789.0	1857.7	1919.7	1981.8	2042.3	2121.8	2094.1	2174.9	2308.1	2341.8	
Compensation of employees	851.0	863.2	899.7	936.8	952.2	995.1	1028.4	1034.5	1075.3	1122.4	1152.8	
Taxes on production and imports, less Subsidies	50.2	49.8	49.3	49.5	51.4	51.8	53.6	55.9	58.2	59.6	61.3	
OPERATING SURPLUS, GROSS <sup>a</sup>	793.8	876.0	908.7	933.4	978.1	995.4	1039.9	1003.7	1041.5	1126.0	1127.8	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	354.3	357.6	370.2	384.3	396.1	411.0	422.4	427.6	445.0	466.5	487.7	
OPERATING SURPLUS, NET <sup>b</sup>	439.5	518.4	538.6	549.1	582.0	584.4	617.5	576.0	596.4	659.5	640.1	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	357.8	365.0	405.5	435.3	458.3	468.0	478.1	477.5	490.5	522.2	554.8	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	14245.5	14123.2	14377.7	14741.5	14924.4	15156.0	15388.8	15461.2	15457.2	15607.1	15789.0	

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Electricity, gas, steam and air conditioning supply (D)**

Series 1000: 2008 SNA, US dollar, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	397.0	453.9	443.1	419.4	449.4	494.6	471.7	434.6	443.3	472.1	458.6	
Less: Intermediate consumption, at purchaser's prices	175.7	213.1	194.8	178.0	201.2	235.2	210.2	171.3	171.7	189.6	163.5	
Equals: VALUE ADDED, GROSS, at basic prices	221.3	240.8	248.3	241.5	248.1	259.4	261.5	263.3	271.7	282.4	295.2	
Compensation of employees	63.1	64.0	67.4	66.2	69.2	71.4	73.3	76.5	77.0	79.4	82.9	
Taxes on production and imports, less Subsidies	25.3	26.2	26.7	27.3	27.7	27.8	28.8	30.1	31.9	32.6	33.5	
OPERATING SURPLUS, GROSS <sup>a</sup>	132.9	150.6	154.2	148.0	151.2	160.2	159.4	156.7	162.8	170.4	178.8	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	65.5	68.2	71.7	75.8	78.4	81.0	83.6	85.6	89.0	93.7	99.8	
OPERATING SURPLUS, NET <sup>b</sup>	67.4	82.4	82.5	72.1	72.8	79.2	75.8	71.0	73.8	76.6	79.0	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	110.1	100.9	108.6	127.6	120.9	133.5	142.4	148.0	134.5	151.6	159.4	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	886.0	884.0	889.0	832.0	844.0	894.0	905.0	974.0	985.0	1004.0	1014.0	

<sup>a</sup> Includes Mixed Income, Gross.  
<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Water supply; sewerage, waste management and remediation activities (E)**

Series 1000: 2008 SNA, US dollar, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	84.1	91.9	93.1	93.3	95.0	100.4	100.9	106.4	113.2	120.2	126.2	
Less: Intermediate consumption, at purchaser's prices	38.9	37.3	43.4	44.7	46.0	48.0	46.2	51.0	52.0	53.2	55.6	
Equals: VALUE ADDED, GROSS, at basic prices	45.2	54.7	49.7	48.6	49.1	52.4	54.7	55.5	61.2	67.0	70.6	
Compensation of employees	25.0	31.4	27.1	27.7	28.1	29.7	31.0	32.0	34.7	37.2	39.0	
Taxes on production and imports, less Subsidies	2.4	2.4	2.5	2.5	2.5	2.5	2.6	2.7	2.8	2.9	2.9	
OPERATING SURPLUS, GROSS	17.7	20.8	20.1	18.4	18.5	20.2	21.2	20.8	23.7	26.9	28.6	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	6.9	7.0	7.5	7.4	7.6	7.9	8.1	8.5	9.0	9.4	10.0	
OPERATING SURPLUS, NET <sup>b</sup>	10.8	13.9	12.6	11.0	10.9	12.3	13.1	12.4	14.7	17.6	18.7	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	4.1	4.7	6.1	4.9	5.7	6.1	6.4	7.3	7.6	8.2	9.1	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	781.0	847.0	823.0	876.0	878.0	853.0	914.0	922.0	899.0	821.0	891.0	

<sup>a</sup> Includes Mixed Income, Gross.  
<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Construction (F)**

Series 1000: 2008 SNA, US dollar, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	1097.8	1015.6	1019.3	1073.3	1154.3	1257.3	1384.5	1493.1	1568.9	1641.1	1687.9	
Less: Intermediate consumption, at purchaser's prices	533.3	491.5	496.1	521.2	568.1	621.9	691.2	747.9	772.9	794.9	797.3	
Equals: VALUE ADDED, GROSS, at basic prices	564.5	524.0	523.2	552.1	586.2	635.4	693.3	745.1	796.0	846.2	890.6	
Compensation of employees	368.4	343.8	347.3	365.9	388.0	422.4	458.5	485.9	520.1	557.6	592.4	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	6.2	6.1	6.0	6.2	6.6	7.0	7.3	7.8	8.3	8.7	8.9	
OPERATING SURPLUS, GROSS <sup>a</sup>	189.9	174.1	169.9	180.0	191.6	206.1	227.5	251.4	267.6	280.0	289.2	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	36.1	34.0	34.1	35.5	37.1	38.9	41.0	43.2	45.4	48.1	52.1	
OPERATING SURPLUS, NET <sup>b</sup>	153.9	140.1	135.8	144.6	154.6	167.1	186.5	208.2	222.2	231.8	237.2	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	21.0	28.0	32.6	36.8	43.8	45.1	51.9	53.7	54.4	62.9	67.0	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	9702.0	9077.0	9039.0	8964.0	9271.0	9813.0	9935.0	10328.0	10692.0	11181.0	11373.0	

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Wholesale and retail trade; repair of motor vehicles and motorcycles (G)**

Series 1000: 2008 SNA, US dollar, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	2167.5	2441.6	2629.0	2807.9	2944.2	3088.8	3215.0	3264.6	3415.2	3608.5	3702.4	
Less: Intermediate consumption, at purchaser's prices	739.7	959.1	1101.6	1194.9	1266.2	1348.5	1374.9	1403.6	1505.7	1645.0	1673.6	
Equals: VALUE ADDED, GROSS, at basic prices	1427.8	1482.5	1527.3	1612.9	1678.0	1740.3	1840.1	1861.1	1909.5	1963.5	2028.8	
Compensation of employees	925.9	938.1	981.6	1018.7	1046.7	1090.6	1143.3	1162.4	1207.8	1246.6	1286.0	
Taxes on production and imports, less Subsidies	32.2	31.8	31.9	32.1	32.9	32.8	33.8	35.5	37.5	38.6	39.7	
OPERATING SURPLUS, GROSS <sup>a</sup>	469.7	512.6	513.9	562.1	598.4	616.8	663.1	663.2	664.2	678.2	703.0	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	132.7	130.1	135.0	142.2	146.7	151.6	156.1	159.8	165.5	172.6	180.4	
OPERATING SURPLUS, NET <sup>b</sup>	336.9	382.5	378.8	419.9	451.7	465.3	506.9	503.4	498.7	505.7	522.6	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	113.6	124.7	146.5	156.5	148.5	175.9	182.4	194.5	195.2	199.3	206.0	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	21089.0	21078.0	21022.0	21284.0	21088.0	21649.0	21763.0	21591.0	21756.0	21806.0	21162.0	

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Transportation and storage (H)**

Series 1000: 2008 SNA, US dollar, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	836.6	910.7	1004.6	1049.7	1080.9	1154.5	1163.5	1165.0	1230.8	1326.3	1386.3	
Less: Intermediate consumption, at purchaser's prices	399.4	445.7	525.1	556.0	572.7	613.9	575.1	561.6	602.3	654.8	671.0	
Equals: VALUE ADDED, GROSS, at basic prices	437.2	464.9	479.5	493.7	508.2	540.6	588.4	603.4	628.5	671.5	715.2	
Compensation of employees	288.7	291.9	306.3	316.4	325.4	340.2	366.2	377.7	398.2	425.7	455.3	
Taxes on production and imports, less Subsidies	13.5	13.6	13.9	14.2	14.5	14.6	15.2	16.0	17.0	17.8	18.2	
OPERATING SURPLUS, GROSS <sup>a</sup>	135.1	159.4	159.3	163.2	168.3	185.9	207.1	209.6	213.3	228.0	241.7	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	65.2	61.6	2.8	123.1	93.7	-19.9	77.0	83.8	89.2	93.5	98.9	
OPERATING SURPLUS, NET <sup>b</sup>	70.0	97.8	156.5	40.1	74.6	205.7	130.1	125.9	124.1	134.5	142.8	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	61.4	67.0	74.2	88.3	96.5	124.1	127.4	117.9	125.1	141.3	144.1	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	6013.0	5880.0	5957.0	6081.0	6226.0	6378.0	6459.0	6694.0	6811.0	7208.0	7614.0	

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Accommodation and food service activities (I)**

Series 1000: 2008 SNA, US dollar, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	662.1	680.7	726.5	774.6	807.0	862.7	928.9	971.0	1012.1	1066.2	1108.8	
Less: Intermediate consumption, at purchaser's prices	322.4	329.8	355.3	378.8	391.4	422.0	443.8	462.1	480.7	509.1	524.6	
Equals: VALUE ADDED, GROSS, at basic prices	339.6	351.0	371.2	395.8	415.6	440.7	485.1	508.9	531.4	557.0	584.2	
Compensation of employees	242.8	248.3	262.4	282.5	295.8	316.2	340.9	360.2	379.0	399.5	419.5	
Taxes on production and imports, less Subsidies	8.5	8.4	8.2	8.2	8.5	8.7	9.0	9.6	10.3	10.6	11.0	
OPERATING SURPLUS, GROSS <sup>a</sup>	88.3	94.2	100.6	105.1	111.4	115.9	135.2	139.1	142.1	146.9	153.8	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	30.7	29.8	29.9	30.6	31.8	33.1	34.0	34.8	36.1	38.2	40.3	
OPERATING SURPLUS, NET <sup>b</sup>	57.6	64.4	70.7	74.5	79.6	82.7	101.2	104.3	106.0	108.7	113.4	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	40.3	25.1	28.3	33.1	39.0	39.7	46.3	46.5	51.5	53.9	56.3	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	9717.0	9565.0	9775.0	10171.0	10350.0	10407.0	10638.0	10952.0	10891.0	10906.0	11200.0	
<sup>a</sup> Includes Mixed Income, Gross. <sup>b</sup> Includes Mixed Income, Net.												

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Information and communication (J)**

<b>Series 1000: 2008 SNA, US dollar, Western calendar year</b>												<b>Data in billions</b>
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	1464.8	1539.0	1619.6	1700.0	1758.1	1850.5	1914.0	2026.6	2101.3	2245.4	2383.2	
Less: Intermediate consumption, at purchaser's prices	588.5	617.9	671.4	725.5	712.3	781.6	767.8	799.3	819.3	885.8	928.2	
Equals: VALUE ADDED, GROSS, at basic prices	876.3	921.1	948.1	974.4	1045.8	1068.9	1146.2	1227.3	1282.1	1359.7	1455.0	
Compensation of employees	398.9	405.0	432.4	464.1	483.9	518.1	553.3	575.4	613.2	662.1	708.2	
Taxes on production and imports, less Subsidies	13.1	13.4	13.3	13.3	14.5	15.1	15.7	16.8	17.9	18.7	19.1	
OPERATING SURPLUS, GROSS	464.2	502.6	502.5	497.0	547.5	535.8	577.2	635.2	651.0	678.9	727.8	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	204.9	212.1	224.8	233.8	243.7	256.7	268.7	280.0	299.2	323.5	348.2	
OPERATING SURPLUS, NET <sup>b</sup>	259.4	290.6	277.7	263.3	303.8	279.0	308.5	355.2	351.8	355.4	379.6	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	252.5	277.7	287.1	285.2	314.1	335.2	351.8	377.4	402.8	440.0	459.0	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	5100.0	5056.0	5084.0	5063.0	5269.0	5459.0	5528.0	5699.0	5960.0	6259.0	6467.0	
<sup>a</sup> Includes Mixed Income, Gross. <sup>b</sup> Includes Mixed Income, Net.												

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Financial and insurance activities (K)**

<b>Series 1000: 2008 SNA, US dollar, Western calendar year</b>												<b>Data in billions</b>
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	1852.3	1889.9	1949.1	2120.5	2248.3	2422.1	2530.9	2630.5	2825.0	2992.0	3127.1	
Less: Intermediate consumption, at purchaser's prices	903.9	904.6	942.8	977.7	1125.7	1171.2	1204.9	1211.2	1341.5	1402.9	1491.4	
Equals: VALUE ADDED, GROSS, at basic prices	948.4	985.3	1006.3	1142.8	1122.6	1250.8	1326.0	1419.3	1483.5	1589.1	1635.7	
Compensation of employees	548.0	573.3	606.5	630.1	641.3	681.1	715.7	734.2	787.5	818.4	850.5	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies	25.5	25.8	25.4	25.3	24.8	25.7	26.4	28.0	29.3	30.3	31.2	
OPERATING SURPLUS, GROSS <sup>a</sup>	374.9	386.2	374.4	487.4	456.5	544.1	583.9	657.1	666.7	740.5	754.0	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	133.1	130.7	133.5	138.5	145.9	153.4	162.1	172.8	181.9	191.2	202.8	
OPERATING SURPLUS, NET <sup>b</sup>	241.8	255.6	240.9	348.9	310.5	390.7	421.8	484.3	484.8	549.3	551.2	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	114.4	123.4	134.3	154.6	165.6	181.3	204.1	215.3	209.3	227.6	241.6	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	6826.0	6605.0	6613.0	6785.0	6984.0	6958.0	7081.0	7241.0	7288.0	7375.0	7465.0	

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Real estate activities (L)**

Series 1000: 2008 SNA, US dollar, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	2369.0	2428.0	2500.0	2614.8	2734.6	2882.2	3088.4	3264.9	3395.0	3581.9	3767.4	
Less: Intermediate consumption, at purchaser's prices	613.3	631.3	626.1	672.1	721.6	789.9	890.9	978.0	998.0	1074.5	1134.1	
Equals: VALUE ADDED, GROSS, at basic prices	1755.7	1796.7	1873.9	1942.6	2013.0	2092.3	2197.6	2286.9	2397.0	2507.4	2633.4	
Compensation of employees	75.8	76.3	77.9	83.7	87.9	93.3	102.2	106.0	112.4	120.2	128.1	
Taxes on production and imports, less Subsidies	227.8	227.4	229.2	230.8	237.0	246.8	254.7	266.5	279.5	286.8	294.5	
OPERATING SURPLUS, GROSS <sup>a</sup>	1452.1	1493.0	1566.8	1628.1	1688.1	1752.2	1840.6	1914.4	2005.1	2100.4	2210.7	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	421.6	414.7	413.0	416.4	440.4	469.7	487.2	511.0	541.9	581.1	604.8	
OPERATING SURPLUS, NET <sup>b</sup>	1030.5	1078.2	1153.8	1211.7	1247.7	1282.5	1353.4	1403.4	1463.2	1519.3	1605.9	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	434.0	413.0	409.9	471.3	555.8	611.8	695.5	772.2	846.1	882.2	891.6	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	2350.0	2336.0	2384.0	2409.0	2483.0	2549.0	2617.0	2764.0	2795.0	2869.0	2921.0	

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Professional, scientific and technical activities (M)**

Series 1000: 2008 SNA, US dollar, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	1668.7	1723.0	1812.9	1894.4	1942.9	2053.8	2158.2	2221.2	2355.1	2474.3	2596.5	
Less: Intermediate consumption, at purchaser's prices	592.7	608.6	648.3	671.2	687.6	738.7	767.4	802.8	873.0	907.3	947.7	
Equals: VALUE ADDED, GROSS, at basic prices	1076.0	1114.4	1164.6	1223.3	1255.3	1315.1	1390.7	1418.4	1482.1	1566.9	1648.8	
Compensation of employees	730.0	753.4	792.8	843.5	879.1	922.7	977.1	997.4	1050.2	1115.9	1177.6	
Taxes on production and imports, less Subsidies	15.9	15.9	15.7	15.8	16.2	16.2	16.6	17.5	18.5	19.0	19.7	
OPERATING SURPLUS, GROSS <sup>a</sup>	330.2	345.0	356.2	363.9	360.0	376.2	396.9	403.4	413.4	432.0	451.6	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	102.0	105.4	110.5	116.4	122.1	125.7	127.3	128.8	134.2	142.1	150.5	
OPERATING SURPLUS, NET <sup>b</sup>	228.1	239.6	245.7	247.5	237.9	250.5	269.6	274.6	279.3	289.9	301.0	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	116.0	118.3	121.9	136.3	135.1	131.3	141.2	146.5	162.3	175.0	184.9	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	7360.0	7285.0	7720.0	8009.0	7983.0	8189.0	8276.0	8570.0	8890.0	8979.0	9304.0	

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Administrative and support service activities (N)**

Series 1000: 2008 SNA, US dollar, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	798.7	846.3	899.6	945.9	992.6	1079.5	1120.5	1177.0	1248.1	1348.0	1418.8	
Less: Intermediate consumption, at purchaser's prices	272.9	308.5	338.6	356.3	379.6	433.8	438.8	462.7	492.2	545.5	578.6	
Equals: VALUE ADDED, GROSS, at basic prices	525.8	537.8	561.1	589.6	612.9	645.7	681.8	714.3	755.9	802.6	840.2	
Compensation of employees	295.7	306.2	327.0	347.7	360.2	383.9	406.0	417.4	445.5	470.2	490.0	
Taxes on production and imports, less Subsidies	9.3	9.4	9.4	9.8	10.1	10.7	11.1	12.1	12.8	13.3	13.6	
OPERATING SURPLUS, GROSS <sup>a</sup>	220.8	222.2	224.6	232.1	242.6	251.1	264.6	284.8	297.5	319.1	336.6	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	73.2	73.0	76.7	82.6	89.1	95.3	102.0	108.7	113.7	119.0	126.0	
OPERATING SURPLUS, NET <sup>b</sup>	147.6	149.3	148.0	149.5	153.4	155.8	162.6	176.1	183.7	200.1	210.6	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	61.4	80.4	94.9	115.1	115.9	127.6	143.8	142.5	137.3	156.0	159.0	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	5798.0	5992.0	6081.0	6316.0	6345.0	6296.0	6424.0	6730.0	6752.0	6560.0	6451.0	
	<sup>a</sup> Includes Mixed Income, Gross.											
	<sup>b</sup> Includes Mixed Income, Net.											

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence; compulsory social security (O)**

Series 1000: 2008 SNA, US dollar, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	2324.7	2419.1	2446.7	2460.4	2468.2	2507.5	2552.7	2613.3	2695.2	2827.8	2935.8	
Less: Intermediate consumption, at purchaser's prices	967.3	1018.1	1016.4	1008.4	989.1	990.5	997.1	1027.9	1068.1	1129.7	1175.1	
Equals: VALUE ADDED, GROSS, at basic prices	1357.4	1401.0	1430.3	1452.0	1479.1	1517.0	1555.6	1585.4	1627.1	1698.1	1760.7	
Compensation of employees	987.3	1020.9	1030.4	1034.6	1050.1	1075.1	1105.1	1130.8	1161.2	1213.3	1258.8	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	370.2	380.0	399.9	417.3	429.0	441.9	450.5	454.6	465.9	484.7	502.0	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	158.8	164.5	231.0	119.7	157.6	281.8	194.7	195.8	202.1	213.7	224.8	
OPERATING SURPLUS, NET	211.3	215.5	168.8	297.7	271.4	160.1	255.8	258.9	263.8	271.0	277.2	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	639.1	640.1	631.1	615.1	596.5	600.7	620.1	637.7	667.5	702.5	752.4	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	9181.0	9305.0	9167.0	8998.0	8966.0	8959.0	9100.0	9009.0	9239.0	9575.0	9407.0	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Education (P)**

Series 1000: 2008 SNA, US dollar, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	1126.8	1162.8	1182.2	1198.7	1240.7	1275.7	1314.9	1354.9	1399.8	1459.4	1502.6	
Less: Intermediate consumption, at purchaser's prices	274.6	280.6	288.9	291.5	300.1	308.2	316.3	326.2	348.5	367.2	371.0	
Equals: VALUE ADDED, GROSS, at basic prices	852.2	882.3	893.3	907.2	940.6	967.4	998.6	1028.7	1051.3	1092.2	1131.6	
Compensation of employees	745.9	769.8	778.0	789.0	821.4	847.4	875.6	901.6	921.2	956.4	990.1	
Taxes on production and imports, less Subsidies	7.0	7.1	7.2	7.3	7.5	7.4	7.6	8.1	8.5	8.7	9.0	



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
OPERATING SURPLUS, GROSS	<sup>a</sup> 99.2	105.3	108.1	111.0	111.7	112.7	115.5	119.0	121.6	127.1	132.4	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Less: Consumption of fixed capital	79.1	81.4	85.8	91.0	93.2	96.2	98.5	101.0	104.2	109.4	114.4	
OPERATING SURPLUS, NET <sup>b</sup>	20.1	23.9	22.3	20.0	18.5	16.5	17.0	18.0	17.5	17.7	18.0	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	33.6	31.3	32.1	33.9	32.7	34.1	39.5	39.4	41.8	43.8	43.8	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	13188.0	13155.0	12965.0	12945.0	12974.0	13253.0	13601.0	13674.0	13763.0	13910.0	14193.0	

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Human health and social work activities (Q)**

Series 1000: 2008 SNA, US dollar, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	1719.8	1793.6	1866.6	1952.7	1990.8	2065.1	2182.9	2301.9	2407.3	2513.6	2616.8	
Less: Intermediate consumption, at purchaser's prices	644.9	686.2	718.5	762.5	764.2	802.7	850.5	902.2	956.0	998.3	1029.9	
Equals: VALUE ADDED, GROSS, at basic prices	1074.9	1107.4	1148.1	1190.2	1226.7	1262.4	1332.4	1399.7	1451.3	1515.3	1586.9	
Compensation of employees	862.4	888.5	922.0	963.6	997.3	1028.3	1085.1	1136.6	1187.2	1247.7	1305.7	
Taxes on production and imports, less Subsidies	20.3	20.4	20.3	20.5	21.3	21.3	22.0	23.3	24.5	25.2	25.9	
OPERATING SURPLUS, GROSS <sup>a</sup>	192.2	198.5	205.8	206.0	208.1	212.8	225.3	239.7	239.7	242.4	255.3	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	79.3	81.3	85.3	89.5	93.4	97.2	100.8	104.2	108.0	112.9	118.8	
OPERATING SURPLUS, NET <sup>b</sup>	113.0	117.1	120.5	116.6	114.7	115.6	124.5	135.5	131.7	129.6	136.5	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	118.3	116.1	121.0	128.9	133.1	128.6	135.8	139.0	145.1	153.7	160.0	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	18631.0	18908.0	18903.0	19407.0	19562.0	19576.0	20076.0	20589.0	20718.0	21132.0	21701.0	

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Arts, entertainment and recreation (R)**

Series 1000: 2008 SNA, US dollar, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	234.0	235.2	240.9	251.9	260.9	274.9	290.9	304.2	326.9	344.4	358.8	
Less: Intermediate consumption, at purchaser's prices	99.5	93.7	93.8	93.3	96.7	99.3	111.5	111.9	125.9	131.8	136.8	
Equals: VALUE ADDED, GROSS, at basic prices	134.5	141.6	147.1	158.6	164.2	175.6	179.4	192.3	201.0	212.6	222.0	
Compensation of employees	78.6	79.4	81.5	86.1	89.7	96.7	100.9	108.1	113.3	120.1	125.1	
Taxes on production and imports, less Subsidies	5.1	4.9	4.8	4.9	4.9	5.2	5.4	5.6	6.3	6.8	6.9	
OPERATING SURPLUS, GROSS <sup>a</sup>	50.9	57.3	60.8	67.7	69.7	73.7	73.1	78.6	81.4	85.7	90.0	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	22.0	21.9	22.1	22.4	23.1	24.3	25.4	26.9	28.5	30.4	32.4	
OPERATING SURPLUS, NET <sup>b</sup>	28.9	35.4	38.7	45.3	46.6	49.4	47.7	51.7	52.9	55.4	57.5	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	28.7	24.2	24.8	26.3	28.6	35.1	34.8	45.3	45.7	51.1	52.5	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	3018.0	2966.0	2922.0	3022.0	3205.0	3082.0	3184.0	3241.0	3399.0	3362.0	3444.0	

<sup>a</sup> Includes Mixed Income, Gross.<sup>b</sup> Includes Mixed Income, Net.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (S)**

Series 1000: 2008 SNA, US dollar, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	367.7	379.2	384.1	405.5	411.3	438.6	453.7	478.0	487.9	521.1	531.4	
Less: Intermediate consumption, at purchaser's prices	145.7	155.4	160.1	172.2	173.1	188.5	193.2	211.7	211.3	231.3	225.9	
Equals: VALUE ADDED, GROSS, at basic prices	222.0	223.8	224.0	233.3	238.3	250.1	260.5	266.3	276.6	289.7	305.5	
Compensation of employees	155.4	153.4	155.9	162.8	166.9	174.6	183.3	190.0	197.7	206.3	215.1	
Taxes on production and imports, less Subsidies	6.3	6.3	6.1	6.1	6.2	6.2	6.4	6.8	7.2	7.4	7.6	
OPERATING SURPLUS, GROSS <sup>a</sup>	60.3	64.1	62.0	64.4	65.2	69.2	70.8	69.6	71.7	76.1	82.8	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Less: Consumption of fixed capital	23.3	23.1	24.0	24.9	25.8	27.0	28.8	30.1	31.1	31.9	32.9	
OPERATING SURPLUS, NET <sup>b</sup>	37.0	41.0	38.0	39.5	39.4	42.2	41.9	39.4	40.6	44.2	49.9	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	32.9	29.9	29.1	29.2	29.3	34.8	39.3	41.8	34.9	37.5	39.3	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Employment (average, in 1000 persons)	4704.5	4718.8	4658.3	4968.5	4914.6	4897.0	4972.2	5171.8	5336.8	5381.9	5330.0	
<sup>a</sup> Includes Mixed Income, Gross. <sup>b</sup> Includes Mixed Income, Net.												

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Private households with employed persons (T)**

<b>Series 1000: 2008 SNA, US dollar, Western calendar year</b>												<b>Data in billions</b>
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	17.4	15.3	16.3	17.3	18.2	20.8	21.3	20.0	18.7	22.0	23.0	
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	
Equals: VALUE ADDED, GROSS, at basic prices	17.4	15.3	16.3	17.3	18.2	20.8	21.3	20.0	18.7	22.0	23.0	
Compensation of employees	17.4	15.3	16.3	17.3	18.2	20.8	21.3	20.0	18.7	22.0	23.0	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Employment (average, in 1000 persons)	783.0	667.0	722.0	738.0	723.0	820.0	798.0	724.0	657.0	777.0	821.0	

**Table 3.1 Government final consumption expenditure by function at current prices**

<b>Series 1000: 2008 SNA, US dollar, Western calendar year</b>												<b>Data in billions</b>
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
General public services	224.1	231.4	227.7	229.4	230.8	232.0	238.3	243.2	258.2	274.1	279.7	
Defence	614.3	651.8	662.0	650.3	611.2	598.7	586.8	589.9	602.2	636.3	676.5	
Public order and safety	327.9	332.4	333.0	332.8	338.8	349.6	361.1	371.7	381.9	397.7	409.8	
Economic affairs	275.9	289.4	281.3	285.8	288.5	291.5	297.8	300.7	309.3	327.1	335.6	
Environment protection	...	...	...	...	...	...	...	...	...	...	...	
Housing and community amenities	10.6	10.4	10.6	10.6	10.3	9.9	9.4	9.4	11.1	12.8	12.8	
Health	143.1	146.0	150.5	153.7	159.9	165.7	172.2	176.4	176.0	192.3	202.6	
Recreation, culture and religion	33.0	33.1	32.1	32.0	33.4	34.4	35.4	37.4	38.8	41.1	42.5	
Education	711.0	724.3	727.4	734.2	767.2	788.6	810.3	831.9	859.8	895.6	921.6	
Social protection	90.8	91.3	87.2	87.2	91.9	95.0	96.4	100.3	105.5	114.2	113.9	
Equals: General government final consumption expenditure	2430.6	2510.1	2511.8	2516.0	2532.0	2565.4	2607.6	2660.9	2742.7	2891.3	2995.1	

**Table 3.2 Individual consumption expenditure of households, NPISHs, and general government at current prices**

Series 1000: 2008 SNA, US dollar, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Individual consumption expenditure of households												
Food and non-alcoholic beverages	669.5	679.0	709.4	732.0	748.8	776.8	795.5	808.7	834.1	856.5	878.5	
Alcoholic beverages, tobacco and narcotics	197.8	205.8	207.2	209.2	208.1	211.7	219.5	226.9	233.4	241.3	246.9	
Clothing and footwear	319.1	331.7	347.1	359.5	365.3	376.0	384.1	391.8	395.8	410.6	420.0	
Housing, water, electricity, gas and other fuels	1900.9	1928.5	1982.9	2020.5	2080.5	2176.2	2277.6	2374.3	2477.2	2590.8	2700.2	
Furnishings, household equipment and routine maintenance of the house	405.9	410.7	423.7	438.6	454.3	476.6	500.1	520.7	542.9	575.3	599.6	
Health	1999.3	2078.1	2153.2	2230.7	2288.3	2409.1	2564.8	2696.8	2806.3	2925.6	3071.8	
Transport	879.7	961.8	1080.3	1135.5	1170.5	1202.0	1163.7	1164.1	1235.3	1318.6	1321.7	
Communication	212.8	220.7	228.1	232.5	237.5	254.0	259.8	268.5	266.1	273.0	279.9	
Recreation and culture	873.0	894.2	911.3	944.0	976.9	1014.1	1055.2	1107.0	1161.6	1220.8	1289.5	
Education	216.5	230.5	238.5	241.0	247.2	253.7	262.2	271.8	279.8	288.3	299.6	
Restaurants and hotels	612.7	635.7	669.5	704.9	732.3	776.9	832.9	873.2	913.7	961.2	999.5	
Miscellaneous goods and services	1283.3	1343.7	1412.9	1450.5	1505.6	1582.7	1661.2	1711.1	1812.7	1914.0	2000.8	
Equals: Household final consumption expenditure in domestic market	9570.5	9920.3	10364.2	10698.8	11015.1	11509.9	11976.7	12414.9	12959.0	13575.8	14108.1	
Plus: Direct purchases abroad by residents	107.0	114.4	120.7	132.8	132.1	144.1	146.0	151.2	162.6	179.3	194.5	
Less: Direct purchases in domestic market by non-residents	124.5	143.2	155.6	166.3	182.5	196.8	196.9	197.0	197.9	200.6	197.2	
Equals: Household final consumption expenditure	9553.0	9891.4	10329.3	10665.3	10964.6	11457.2	11925.9	12369.2	12923.7	13554.5	14105.4	
Individual consumption expenditure of non-profit institutions serving households (NPISHs)												
Equals: NPISHs final consumption expenditure	289.2	294.4	311.9	341.5	352.6	365.6	371.6	400.8	416.7	438.8	439.2	
Individual consumption expenditure of general government												
Equals: Individual consumption expenditure of general government	977.8	994.7	997.2	1007.1	1052.3	1083.8	1114.2	1146.0	1180.0	1243.2	1280.5	
Equals: Total actual individual consumption	10820.0	11180.5	11638.3	12013.9	12369.5	12906.5	13411.7	13916.0	14520.4	15236.5	15825.1	

**Table 4.1 Total Economy (S.1)**

Series 1000: 2008 SNA, US dollar, Western calendar year

Data in billions

Series 1999=2000 CIA, US dollar, Western calendar year												Data in billion
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	...	...	...	...	...	...	...	...	...	...	...	...
Less: Financial intermediation services indirectly measured (only to be deducted if FISIM is not distributed to uses)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	471.5	509.1	544.5	572.8	609.9	643.9	662.9	668.4	686.4	742.3	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Plus: Taxes on products	529.9	564.9	604.5	630.9	669.7	702.0	720.2	730.2	747.6	806.7	...	...
Less: Subsidies on products	58.3	55.8	60.0	58.0	59.7	58.1	57.3	61.8	61.1	64.4	...	...
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	10470.5	11430.3	12456.9	12989.8	13506.5	14212.8	13951.9	14123.5	14976.0	16013.1	...	...
GROSS DOMESTIC PRODUCT	14448.9	14992.1	15542.6	16197.0	16784.9	17527.3	18224.8	18715.0	19519.4	20580.2	...	...
Less: Consumption of fixed capital	2371.5	2390.9	2474.5	2576.0	2681.2	2815.0	2916.5	2991.6	3121.4	3291.4	...	...
NET DOMESTIC PRODUCT	12077.5	12601.1	13068.1	13621.0	14103.6	14712.2	15308.3	15723.5	16398.0	17288.8	...	...
<b>II.1.1 Generation of income account - Resources</b>												
GROSS DOMESTIC PRODUCT	14448.9	14992.1	15542.6	16197.0	16784.9	17527.3	18224.8	18715.0	19519.4	20580.2	...	...
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	7767.2	7933.0	8234.0	8575.4	8843.6	9259.7	9709.2	9972.7	10424.5	10941.4	...	...
Taxes on production and imports, less Subsidies	968.5	1007.3	1043.7	1078.1	1128.9	1182.7	1219.9	1250.9	1303.3	1377.4	...	...
Taxes on production and imports	1026.8	1063.1	1103.7	1136.1	1188.7	1240.8	1277.1	1312.8	1364.5	1441.8	...	...
Taxes on products	529.9	564.9	604.5	630.9	669.7	702.0	720.2	730.2	747.6	806.7	...	...
Other taxes on production	496.9	498.1	499.2	505.2	519.0	538.8	556.9	582.6	616.9	635.1	...	...
Less: Subsidies	58.3	55.8	60.0	58.0	59.7	58.1	57.3	61.8	61.1	64.4	...	...
Subsidies on products	58.3	55.8	60.0	58.0	59.7	58.1	57.3	61.8	61.1	64.4	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	4214.0	4541.3	4741.6	5072.5	5196.0	5532.0	5726.9	5789.4	5898.6	6161.9	...	...
MIXED INCOME, GROSS	1307.1	1449.5	1576.5	1712.4	1776.5	1842.0	1823.7	1813.9	1960.6	2088.7	...	...
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	4214.0	4541.3	4741.6	5072.5	5196.0	5532.0	5726.9	5789.4	5898.6	6161.9	...	...
MIXED INCOME, GROSS	1307.1	1449.5	1576.5	1712.4	1776.5	1842.0	1823.7	1813.9	1960.6	2088.7	...	...
Compensation of employees	7758.5	7924.9	8225.9	8566.7	8834.2	9249.1	9698.2	9960.3	10411.6	10928.5	...	...
Taxes on production and imports, less Subsidies	968.5	1007.3	1043.7	1078.1	1128.9	1182.7	1219.9	1250.9	1303.3	1377.4	...	...
Taxes on production and imports	1026.8	1063.1	1103.7	1136.1	1188.7	1240.8	1277.1	1312.8	1364.5	1441.8	...	...
Taxes on products	529.9	564.9	604.5	630.9	669.7	702.0	720.2	730.2	747.6	806.7	...	...
Other taxes on production	496.9	498.1	499.2	505.2	519.0	538.8	556.9	582.6	616.9	635.1	...	...
Less: Subsidies	58.3	55.8	60.0	58.0	59.7	58.1	57.3	61.8	61.1	64.4	...	...
Subsidies on products	58.3	55.8	60.0	58.0	59.7	58.1	57.3	61.8	61.1	64.4	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Property income	4853.4	4744.2	4862.9	5019.0	4994.1	5199.3	5397.4	5515.3	5844.1	6307.2	...	...
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	4702.8	4540.4	4618.4	4778.1	4753.9	4947.7	5161.7	5284.8	5588.0	6026.4	...	...
GROSS NATIONAL INCOME	14398.7	15126.7	15832.2	16670.7	17175.9	18057.5	18704.3	19045.2	19830.3	20837.3	...	...
<b>II.2 Secondary distribution of income account - Resources</b>												
GROSS NATIONAL INCOME	14398.7	15126.7	15832.2	16670.7	17175.9	18057.5	18704.3	19045.2	19830.3	20837.3	...	...
Current taxes on income, wealth, etc.	1362.6	1517.0	1741.1	1851.6	2046.8	2201.1	2346.1	2346.0	2377.6	2311.1	...	...
Social contributions	969.2	988.7	921.1	955.2	1109.4	1158.8	1210.0	1245.0	1304.6	1361.6	...	...
Social benefits other than social transfers in kind	2107.7	2281.4	2310.1	2322.6	2385.9	2498.6	2633.0	2714.5	2800.1	2918.3	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Other current transfers	487.5	515.8	525.4	549.5	554.9	614.0	644.1	673.5	678.1	702.8	...	...
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	1356.2	1509.8	1734.3	1843.8	2038.6	2191.3	2334.4	2333.7	2365.2	2297.4	...	...
Social contributions	964.3	983.7	916.7	950.5	1104.3	1153.6	1204.7	1239.9	1299.6	1356.5	...	...
Social benefits other than social transfers in kind	2123.7	2297.9	2327.2	2340.5	2404.8	2518.1	2653.4	2735.5	2821.8	2940.8	...	...
Other current transfers	600.5	630.0	642.1	655.8	657.9	718.6	769.6	810.7	808.3	838.3	...	...
GROSS DISPOSABLE INCOME	14281.1	15008.2	15709.7	16558.8	17067.4	17948.5	18575.4	18904.4	19695.7	20698.2	...	...
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	14281.1	15008.2	15709.7	16558.8	17067.4	17948.5	18575.4	18904.4	19695.7	20698.2	...	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	12272.8	12696.0	13152.9	13522.8	13849.2	14388.2	14900.5	15419.9	16069.3	16903.0	...	...
Individual consumption expenditure	10820.0	11180.5	11638.3	12013.9	12369.5	12906.5	13404.0	13905.9	14509.9	15254.4	...	...
Collective consumption expenditure	1452.8	1515.5	1514.6	1508.9	1479.7	1481.7	1496.6	1514.1	1559.4	1648.5	...	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	2008.3	2312.2	2556.9	3036.0	3218.2	3560.3	3674.9	3484.5	3626.5	3795.2	...	...
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	2008.3	2312.2	2556.9	3036.0	3218.2	3560.3	3674.9	3484.5	3626.5	3795.2	...	...
Capital transfers, receivable less payable	-0.6	-0.7	-1.6	6.5	-0.8	-0.4	-0.4	-0.5	-9.4	2.8	...	...
Capital transfers, receivable	208.5	114.2	67.5	72.6	38.0	44.9	32.9	38.2	350.6	57.5	...	...
Less: Capital transfers, payable	209.1	114.8	69.1	66.0	38.9	45.3	33.3	38.7	360.0	54.7	...	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	-363.8	-79.4	80.8	466.6	536.1	744.9	758.0	492.4	495.6	506.6	...	...
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	2572.6	2810.0	2969.2	3242.8	3426.4	3646.7	3844.1	3813.9	4025.5	4315.5	...	...
Gross fixed capital formation	2723.3	2756.1	2922.9	3171.6	3321.9	3562.8	3712.2	3786.9	3995.3	4260.7	...	...
Changes in inventories	-150.8	53.9	46.3	71.2	104.5	84.0	131.9	27.1	30.2	54.7	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	-564.8	-498.4	-414.0	-200.2	-209.1	-86.8	-169.6	-329.9	-408.5	-517.4	...	...
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	847.3	2871.3	4256.0	4793.7	5340.8	5238.6	4216.1	5176.5	5055.8	4797.1	7713.5	17594.6
Currency and deposits	358.7	357.3	1448.1	595.0	1785.4	938.2	236.5	459.2	792.6	494.1	865.4	6594.0
Securities other than shares	846.7	1502.1	940.0	1416.3	1103.6	1157.2	1300.7	1537.4	1112.5	1849.6	1893.3	6267.2
Loans	-2182.7	-480.7	273.7	526.6	426.3	820.1	830.2	971.3	1271.1	736.7	1150.1	1179.4
Shares and other equity	426.9	253.8	293.5	1071.6	753.3	698.0	566.6	336.0	867.6	63.3	1020.2	1413.1
Insurance technical reserves	1167.9	1056.2	1038.8	835.5	1058.9	712.4	760.4	814.6	806.2	684.1	730.6	924.7
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Other accounts payable	182.2	182.6	261.9	348.7	213.4	912.8	521.6	1058.0	205.9	969.4	2053.9	1216.2
NET LENDING (+) / NET BORROWING (-)	-768.9	-446.2	-373.3	-671.2	125.2	-158.5	398.2	-344.0	587.8	5.3	492.1	-519.3
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	78.3	2425.1	3882.7	4122.4	5466.0	5080.2	4614.3	4832.5	5643.6	4802.3	8205.6	17075.3
Monetary gold and SDRs	48.2	0.0	-1.8	0.0	0.0	0.0	0.0	0.7	0.1	0.2	0.2	0.1
Currency and deposits	519.6	351.3	1035.5	617.2	1437.2	837.7	232.3	461.1	725.7	240.3	936.3	6320.5
Securities other than shares	922.9	987.4	864.6	1081.3	756.1	792.2	862.9	1201.6	844.7	1852.3	1607.7	6311.5
Loans	-2728.3	-380.3	310.7	564.7	423.6	843.3	900.4	989.4	1299.8	1302.7	1455.4	1144.5
Shares and other equity	401.5	296.9	416.0	996.9	1211.4	1161.6	812.1	369.4	947.8	-458.4	956.4	927.0
Insurance technical reserves	1158.2	1030.8	1017.5	836.3	1059.2	697.5	774.1	823.1	840.1	700.7	738.8	1014.5
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts receivable	-243.8	139.0	240.2	26.0	578.5	747.7	1032.5	987.2	985.5	1164.7	2510.8	1357.3

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.2 Rest of the world (S.2)**

Series 1000: 2008 SNA, US dollar, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
V.I External account of goods and services - Resources												
Imports of goods and services	1978.4	2360.2	2682.5	2759.9	2764.2	2879.4	2786.6	2739.4	2932.1	3148.5	...	...
Imports of goods	1585.4	1944.8	2240.5	2301.4	2296.4	2391.6	2288.1	2221.1	2379.8	2570.6	...	...
Imports of services	393.1	415.4	441.9	458.5	467.8	487.8	498.6	518.3	552.3	577.9	...	...
V.I External account of goods and services - Uses												
Exports of goods and services	1582.0	1846.3	2103.0	2191.3	2273.4	2371.7	2266.8	2220.6	2356.7	2510.2	...	...
Exports of goods	1058.4	1272.4	1462.3	1521.6	1559.2	1615.0	1494.6	1444.0	1538.4	1661.3	...	...
Exports of services	523.6	573.8	640.7	669.7	714.2	756.7	772.2	776.6	818.4	848.9	...	...
EXTERNAL BALANCE OF GOODS AND SERVICES	396.5	513.9	579.5	568.6	490.8	507.7	519.8	518.8	575.3	638.2	...	...
V.II External account of primary income and current transfers - Resources												
EXTERNAL BALANCE OF GOODS AND SERVICES	396.5	513.9	579.5	568.6	490.8	507.7	519.8	518.8	575.3	638.2	...	...
Compensation of employees	14.4	14.0	14.2	14.9	16.0	17.1	17.7	18.7	19.0	19.6	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Property income	491.4	505.5	538.6	552.4	576.7	595.4	595.4	624.8	695.6	818.8	...	...
Current taxes on income, wealth, etc.	6.7	7.0	8.7	9.5	10.5	11.1	11.3	12.2	13.4	14.0	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	116.2	117.9	118.7	112.8	110.7	121.8	132.5	141.6	139.9	146.8	...	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
<b>V.II External account of primary income and current transfers - Uses</b>												
Compensation of employees	5.7	5.9	6.1	6.3	6.6	6.5	6.6	6.3	6.1	6.7	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Property income	642.0	709.2	783.1	793.4	816.8	847.0	831.1	855.3	951.8	1099.6	...	...
Current taxes on income and wealth, etc.	13.1	14.2	15.6	17.3	18.7	21.0	23.0	24.6	25.9	27.7	...	...
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	3.2	3.8	2.0	6.5	7.7	17.2	7.1	4.4	9.7	11.3	...	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
CURRENT EXTERNAL BALANCE	372.1	436.7	465.6	448.1	368.5	375.6	424.1	441.4	466.6	509.5	...	...
<b>V.III.1 Capital account - Changes in liabilities and net worth</b>												
CURRENT EXTERNAL BALANCE	372.1	436.7	465.6	448.1	368.5	375.6	424.1	441.4	466.6	509.5	...	...
Capital transfers, receivable less payable	0.6	0.7	1.6	-6.5	0.8	0.4	0.4	0.5	9.4	-2.8	...	...
Capital transfers, receivable	0.6	0.7	1.6	1.1	0.8	0.4	0.4	0.5	22.8	0.4	...	...
Less: Capital transfers, payable	...	...	...	7.7	...	...	...	...	13.4	3.2	...	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	372.7	437.4	467.2	441.6	369.4	376.0	424.5	441.9	476.0	506.7	...	...
<b>V.III.1 Capital account - Changes in assets</b>												
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	372.7	437.4	467.2	441.5	369.4	376.0	424.5	441.9	476.0	506.7	...	...
<b>V.III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	170.5	831.3	609.1	411.5	782.1	909.2	348.4	348.4	1179.4	436.0	369.6	748.0
Currency and deposits	-39.8	73.4	-197.3	-143.0	28.0	-121.4	-242.1	-83.4	258.0	71.2	66.7	90.9
Securities other than shares	236.6	124.7	128.2	160.8	206.1	162.8	-31.3	5.8	384.2	145.3	158.8	61.2
Loans	-418.7	218.8	247.9	9.6	-67.7	114.4	125.9	132.8	-49.5	209.7	148.3	81.6
Shares and other equity	349.7	429.9	437.0	375.8	607.3	764.0	484.6	268.0	531.8	-20.6	-17.6	444.6
Insurance technical reserves	-6.2	-20.5	-10.7	4.9	-1.0	-5.8	9.9	21.9	47.4	27.5	11.2	64.9
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Other accounts payable	0.7	5.0	5.8	3.3	9.5	-4.9	1.4	2.7	7.4	2.7	2.0	4.8
NET LENDING (+) / NET BORROWING (-)	<sup>a</sup> 113.3	257.5	501.6	468.7	342.6	240.6	331.7	404.6	329.3	309.0	216.8	601.1
<b>V.III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	283.8	1088.9	1110.7	880.1	1124.7	1149.9	680.1	753.1	1508.7	745.0	586.4	1349.1
Monetary gold and SDRs	47.6	...	...	...	...	...	...	...	...	...	...	...
Currency and deposits	-199.3	-10.4	357.0	-29.9	370.9	102.5	-45.6	-13.1	202.4	165.1	-26.5	281.7
Securities other than shares	160.4	639.4	203.6	495.9	553.6	527.8	406.5	341.6	652.0	142.6	444.3	16.9
Loans	-107.4	56.8	217.7	-52.1	46.4	197.3	73.2	170.2	143.5	-108.2	100.8	59.8
Shares and other equity	375.1	386.8	314.5	450.5	149.1	300.4	239.0	234.5	451.7	501.2	46.2	930.6
Insurance technical reserves	3.4	5.0	10.6	4.0	-1.3	9.1	-3.8	13.4	13.5	10.9	2.9	-24.9
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts receivable	3.9	11.3	7.3	11.7	5.9	12.8	10.8	6.4	45.6	33.4	18.6	85.0

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.3 Non-financial Corporations (S.11)**

Series 1000: 2008 SNA, US dollar, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	...	...	...	...	...	...	...	...	...	...	...	...
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
VALUE ADDED GROSS, in basic prices	6980.7	7357.2	7728.8	8174.1	8489.5	8907.9	9268.9	9370.3	9744.2	10199.9	...	...
Less: Consumption of fixed capital	1131.9	1141.7	1192.4	1254.8	1304.8	1375.2	1432.6	1460.8	1524.1	1605.0	...	...
VALUE ADDED NET, at basic prices	5848.8	6215.4	6536.4	6919.3	7184.7	7532.7	7836.2	7909.5	8220.0	8595.0	...	...
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	6980.7	7357.2	7728.8	8174.1	8489.5	8907.9	9268.9	9370.3	9744.2	10199.9	...	...
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	4178.1	4249.4	4455.8	4690.9	4850.9	5110.3	5378.7	5515.1	5788.3	6100.5	...	...
Other taxes less Other subsidies on production	608.5	638.2	670.8	695.1	742.0	767.6	784.1	799.8	835.0	876.4	...	...
Other taxes on production	617.2	646.0	678.8	702.3	748.4	773.6	790.1	806.3	842.4	884.6	...	...
Less: Other subsidies on production	8.7	7.8	8.0	7.2	6.4	5.9	6.0	6.5	7.4	8.2	...	...
OPERATING SURPLUS, GROSS	2194.1	2469.6	2602.1	2788.1	2896.6	3030.0	3106.0	3055.4	3120.9	3223.0	...	...
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	2194.1	2469.6	2602.1	2788.1	2896.6	3030.0	3106.0	3055.4	3120.9	3223.0	...	...
Property income	338.8	298.3	259.0	256.9	238.7	237.8	259.2	236.3	252.6	784.9	...	...
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	985.0	967.0	995.0	1077.8	1063.4	1142.7	1224.9	1275.1	1266.5	1341.3	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
BALANCE OF PRIMARY INCOMES	1547.9	1800.9	1866.1	1967.1	2071.8	2125.1	2140.3	2016.6	2107.1	2666.6	...	...
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	1547.9	1800.9	1866.1	1967.1	2071.8	2125.1	2140.3	2016.6	2107.1	2666.6	...	...
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	...	...	...	...	...	...	...	...	...	...	...	...
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	162.3	204.0	209.3	245.7	263.6	290.9	283.4	262.9	232.5	155.6	...	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	60.0	71.3	79.3	81.8	83.9	80.0	97.3	69.2	95.5	83.3	...	...
GROSS DISPOSABLE INCOME	1325.6	1525.6	1577.4	1639.7	1724.3	1754.2	1759.6	1684.5	1779.1	2427.6	...	...
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	1325.6	1525.6	1577.4	1639.7	1724.3	1754.2	1759.6	1684.5	1779.1	2427.6	...	...
<b>II.4.1 Use of disposable income account - Uses</b>												
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	1325.6	1525.6	1577.4	1639.7	1724.3	1754.2	1759.6	1684.5	1779.1	2427.6	...	...
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	1325.6	1525.6	1577.4	1639.7	1724.3	1754.2	1759.6	1684.5	1779.1	2427.6	...	...
Capital transfers, receivable less payable	-38.3	-20.9	6.4	17.0	5.7	6.7	3.2	-2.6	-191.5	5.9	...	...
Capital transfers, receivable	2.1	4.9	6.4	17.0	5.7	6.7	3.2	2.1	16.0	5.9	...	...
Less: Capital transfers, payable	40.4	25.8	...	...	...	...	...	4.7	207.5	...	...	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	155.4	363.0	391.5	401.9	425.2	385.7	330.2	221.0	63.4	828.6	...	...
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	1103.9	1346.9	1469.8	1652.0	1718.2	1858.7	1921.0	1801.5	1913.6	2084.2	...	...
Gross fixed capital formation	1232.8	1287.5	1425.4	1574.6	1638.0	1785.7	1812.2	1779.0	1885.5	2033.4	...	...
Changes in inventories	-128.9	59.4	44.4	77.4	80.3	73.0	108.7	22.4	28.1	50.7	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of non-produced non-financial assets	-8.6	-8.2	-7.9	-7.5	-6.4	-5.9	14.5	-3.4	-8.4	-10.0	...	...
NET LENDING (+) / NET BORROWING (-)	192.0	166.1	122.0	12.2	18.2	-91.9	-172.7	-116.2	-317.6	359.3	...	...
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	-352.0	419.9	568.5	960.5	924.1	1438.0	1626.2	1245.8	959.2	1250.1	2387.8	1964.7
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	...
Securities other than shares	174.6	244.3	200.6	380.4	271.6	321.2	410.3	291.1	324.5	133.9	269.7	683.9
Loans	-607.1	-328.3	86.6	203.1	269.9	505.1	479.2	506.6	496.6	429.3	500.0	755.7
Shares and other equity	30.8	146.1	-53.8	-102.4	40.6	-105.9	51.5	-440.3	49.1	-391.2	-214.1	74.0
Insurance technical reserves	29.6	-5.5	-1.3	-1.5	123.4	39.4	74.6	64.8	-47.8	45.5	-14.6	0.8
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts payable	20.1	363.2	336.4	481.0	218.6	678.2	610.5	823.6	136.8	1032.6	1846.9	450.3
NET LENDING (+) / NET BORROWING (-) <sup>a</sup>	474.3	282.2	-60.2	-409.1	50.5	-392.1	-175.6	89.7	202.3	-70.8	332.4	25.0

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
III.2 Financial account - Changes in assets												
Net acquisition of financial assets	122.3	702.1	508.3	551.4	974.5	1045.9	1450.6	1335.6	1161.5	1179.3	2720.2	1989.6
Monetary gold and SDRs	...	...	...	...	...	...	...	...	...	...	...	...
Currency and deposits	268.2	149.7	74.8	124.1	173.2	105.0	59.9	248.3	213.0	192.8	268.2	995.5
Securities other than shares	10.8	-3.0	-15.5	-11.0	0.5	25.3	9.7	-1.3	35.7	21.0	70.3	60.7
Loans	28.4	-33.6	13.8	5.0	-5.2	29.5	33.3	-15.4	-74.6	19.6	-43.7	-20.1
Shares and other equity	43.7	150.1	365.5	267.2	363.3	419.6	264.4	212.0	321.5	-274.5	237.6	160.3
Insurance technical reserves	-13.8	41.6	7.6	23.4	-32.1	22.9	-7.9	3.6	18.0	10.1	25.0	41.5
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts receivable	-215.1	397.4	62.2	142.7	474.8	443.7	1091.1	888.4	647.9	1210.3	2162.8	751.8

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.4 Financial Corporations (S.12)**

**Series 1000:** 2008 SNA, US dollar, Western calendar year

**Data in billions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	...	...	...	...	...	...	...	...	...	...	...	...
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
VALUE ADDED GROSS, at basic prices	939.4	988.9	1012.2	1123.6	1104.0	1269.5	1356.4	1424.5	1423.2	1513.2	...	...
Less: Consumption of fixed capital	153.1	151.4	155.3	161.9	170.5	178.3	186.8	197.3	208.4	221.1	...	...
VALUE ADDED NET, at basic prices	786.3	837.5	856.9	961.7	933.5	1091.2	1169.6	1227.2	1214.8	1292.0	...	...
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	939.4	988.9	1012.2	1123.6	1104.0	1269.5	1356.4	1424.5	1423.2	1513.2	...	...
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	512.6	534.2	555.3	574.3	584.3	619.0	651.7	668.8	714.5	742.6	...	...
Other taxes less Other subsidies on production	47.0	46.7	47.8	48.1	51.1	60.7	66.5	69.6	62.0	77.2	...	...
Other taxes on production	47.2	47.3	48.5	49.0	51.8	61.5	67.0	70.2	62.5	77.7	...	...
Less: Other subsidies on production	0.2	0.6	0.7	0.9	0.7	0.8	0.5	0.6	0.5	0.5	...	...
OPERATING SURPLUS, GROSS	379.8	408.0	409.1	501.2	468.6	589.8	638.2	686.0	646.7	693.3	...	...
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	379.8	408.0	409.1	501.2	468.6	589.8	638.2	686.0	646.7	693.3	...	...
Property income	2320.9	2277.1	2278.0	2215.7	2213.4	2248.6	2256.8	2339.3	2485.2	2174.9	...	...
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	2100.0	2007.7	2071.2	2160.1	2213.9	2293.4	2394.0	2403.3	2622.8	2823.0	...	...
BALANCE OF PRIMARY INCOMES	600.7	677.4	615.8	556.8	468.0	545.1	501.0	622.0	509.1	45.2	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
II.2 Secondary distribution of income account - Resources												
BALANCE OF PRIMARY INCOMES	600.7	677.4	615.8	556.8	468.0	545.1	501.0	622.0	509.1	45.2	...	...
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	...	...	...	...	...	...	...	...	...	...	...	...
II.2 Secondary distribution of income account - Uses												
Current taxes on income, wealth, etc.	41.8	68.5	71.8	89.2	99.2	116.4	113.2	114.7	86.9	64.1	...	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	37.8	29.0	28.7	-19.6	-15.8	14.9	27.2	73.8	16.4	38.5	...	...
GROSS DISPOSABLE INCOME	521.1	579.9	515.3	487.2	384.7	413.8	360.6	433.6	405.8	-57.4	...	...
II.4.1 Use of disposable income account - Resources												
GROSS DISPOSABLE INCOME	521.1	579.9	515.3	487.2	384.7	413.8	360.6	433.6	405.8	-57.4	...	...
II.4.1 Use of disposable income account - Uses												
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	521.1	579.9	515.3	487.2	384.7	413.8	360.6	433.6	405.8	-57.4	...	...
III.1 Capital account - Changes in liabilities and net worth												
SAVING, GROSS	521.1	579.9	515.3	487.2	384.7	413.8	360.6	433.6	405.8	-57.4	...	...
Capital transfers, receivable less payable	121.9	41.5	32.4	-9.6	...	-10.0	...	-1.8	-102.7	-16.9	...	...
Capital transfers, receivable	121.9	41.5	32.4	4.7	...	...	...	...	1.6	0.6	...	...
Less: Capital transfers, payable	...	...	...	14.3	...	10.0	...	1.8	104.3	17.5	...	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	490.0	470.0	392.4	315.8	214.2	225.5	173.8	234.5	94.7	-295.4	...	...
III.1 Capital account - Changes in assets												
Gross capital formation	138.5	143.6	156.9	180.5	190.1	204.4	225.2	241.3	247.7	266.9	...	...
Gross fixed capital formation	138.5	143.6	156.9	180.5	190.1	204.4	225.2	241.3	247.7	266.9	...	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	504.6	477.8	390.8	297.1	194.6	199.3	135.3	190.5	55.3	-341.3	...	...
III.2 Financial account - Changes in liabilities and net worth												
Net incurrence of liabilities	-1033.5	426.7	2138.2	2269.4	2858.3	2669.4	1276.6	2277.1	2635.4	1528.2	3293.4	9639.0
Currency and deposits	359.1	357.6	1448.1	595.0	1785.8	938.5	237.1	459.7	792.8	494.3	865.9	6594.0
Securities other than shares	-980.6	-472.9	-353.6	-134.6	40.2	142.2	162.1	374.4	339.9	359.3	442.6	923.7
Loans	-1633.2	-75.2	153.8	246.7	-212.9	184.9	31.9	18.6	58.8	-33.5	124.4	-217.7
Shares and other equity	396.1	107.7	347.2	1174.0	712.6	803.8	515.0	776.2	818.5	454.5	1234.3	1339.1
Insurance technical reserves	694.4	710.8	698.1	570.5	586.4	431.8	497.8	500.2	628.8	449.6	516.5	658.5
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts payable	130.7	-201.3	-155.5	-182.2	-53.7	168.2	-167.4	147.9	-3.5	-196.0	109.7	341.4
NET LENDING (+) / NET BORROWING (-)	<sup>a</sup> -146.4	-129.2	-76.5	-47.3	135.0	-45.7	154.4	6.3	256.3	154.1	49.8	-60.9

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
III.2 Financial account - Changes in assets												
Net acquisition of financial assets	-1179.9	297.5	2061.7	2222.1	2993.3	2623.7	1431.0	2283.4	2891.7	1682.2	3343.3	9578.0
Monetary gold and SDRs	...	...	...	...	...	...	...	...	...	...	...	...
Currency and deposits	244.7	-145.5	501.9	-17.0	783.8	164.0	-535.4	-459.2	291.4	-476.0	145.7	1583.5
Securities other than shares	866.2	776.9	835.0	1099.7	1405.8	894.7	611.2	1203.0	868.2	982.5	1143.1	6355.2
Loans	-2929.8	-516.3	144.0	454.6	67.4	783.1	819.3	893.0	1325.6	1197.1	1375.6	775.1
Shares and other equity	152.8	126.7	91.4	532.1	178.9	244.4	361.1	218.6	37.3	-170.4	24.5	-97.9
Insurance technical reserves	564.7	320.1	358.6	297.4	490.5	268.9	288.4	400.3	269.3	301.0	253.1	391.0
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts receivable	-78.5	-264.4	130.8	-144.7	67.0	268.6	-113.6	27.8	100.0	-152.0	401.2	571.1

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.5 General Government (S.13)**

**Series 1000:** 2008 SNA, US dollar, Western calendar year

**Data in billions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	3048.6	3148.8	3175.2	3191.5	3227.4	3287.9	3368.7	3457.9	3575.4	3758.9	...	...
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	1097.2	1134.0	1128.9	1124.5	1105.7	1112.4	1133.3	1175.4	1233.4	1324.3	...	...
VALUE ADDED GROSS, at basic prices	1951.4	2014.8	2046.3	2067.1	2121.7	2175.5	2235.5	2282.5	2342.0	2434.6	...	...
Less: Consumption of fixed capital	421.6	435.2	454.1	469.5	479.6	490.6	496.0	500.9	514.7	535.9	...	...
VALUE ADDED NET, at basic prices	1529.8	1579.6	1592.3	1597.6	1642.1	1684.9	1739.5	1781.6	1827.3	1898.7	...	...
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	1951.4	2014.8	2046.3	2067.1	2121.7	2175.5	2235.5	2282.5	2342.0	2434.6	...	...
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	1557.6	1608.9	1618.9	1621.2	1665.5	1706.9	1759.5	1800.5	1848.3	1919.3	...	...
Other taxes less Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	393.8	405.9	427.4	445.9	456.1	468.6	476.0	481.9	493.7	515.3	...	...
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	393.8	405.9	427.4	445.9	456.1	468.6	476.0	481.9	493.7	515.3	...	...
Taxes on production and imports, less Subsidies	968.5	1007.3	1043.7	1078.1	1128.9	1182.7	1219.9	1250.9	1303.3	1377.4	...	...
Taxes on production and imports	1026.8	1063.1	1103.7	1136.1	1188.7	1240.8	1277.1	1312.8	1364.5	1441.8	...	...
Taxes on products	529.9	564.9	604.5	630.9	669.7	702.0	720.2	730.2	747.6	806.7	...	...
Other taxes on production	496.9	498.1	499.2	505.2	519.0	538.8	556.9	582.6	616.9	635.1	...	...
Less: Subsidies	58.3	55.8	60.0	58.0	59.7	58.1	57.3	61.8	61.1	64.4	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Subsidies on products	58.3	55.8	60.0	58.0	59.7	58.1	57.3	61.8	61.1	64.4	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Property income	183.1	214.1	211.3	220.6	324.0	255.2	243.8	224.9	227.4	209.6	...	...
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	609.4	635.4	677.5	689.6	673.1	688.1	685.0	722.3	749.0	805.5	...	...
BALANCE OF PRIMARY INCOMES	935.9	991.9	1004.9	1054.9	1236.0	1218.4	1254.7	1235.5	1275.4	1296.8	...	...
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	935.9	991.9	1004.9	1054.9	1236.0	1218.4	1254.7	1235.5	1275.4	1296.8	...	...
Current taxes on income, wealth, etc.	1362.6	1517.0	1741.1	1851.6	2046.8	2201.1	2346.1	2346.0	2377.6	2311.1	...	...
Social contributions	969.2	988.7	921.1	955.2	1109.4	1158.8	1210.0	1245.0	1304.6	1361.6	...	...
Other current transfers	169.4	167.3	171.0	161.8	179.9	208.6	216.5	210.1	210.4	219.6	...	...
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	2123.7	2297.9	2327.2	2340.5	2404.8	2518.1	2653.4	2735.5	2821.8	2940.8	...	...
Other current transfers	52.7	53.5	57.6	55.3	53.9	52.8	52.7	54.7	52.6	58.9	...	...
GROSS DISPOSABLE INCOME	1260.8	1313.4	1453.3	1627.6	2113.5	2216.0	2321.2	2246.5	2293.7	2189.4	...	...
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	1260.8	1313.4	1453.3	1627.6	2113.5	2216.0	2321.2	2246.5	2293.7	2189.4	...	...
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	2430.6	2510.1	2511.8	2516.0	2532.0	2565.4	2616.2	2671.4	2757.2	2904.3	...	...
Individual consumption expenditure	977.8	994.7	997.2	1007.1	1052.3	1083.8	1119.7	1157.4	1197.8	1255.8	...	...
Collective consumption expenditure	1452.8	1515.5	1514.6	1508.9	1479.7	1481.7	1496.6	1514.1	1559.4	1648.5	...	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	-1169.9	-1196.8	-1058.5	-888.4	-418.5	-349.4	-295.1	-425.0	-463.5	-714.9	...	...
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	-1169.9	-1196.8	-1058.5	-888.4	-418.5	-349.4	-295.1	-425.0	-463.5	-714.9	...	...
Capital transfers, receivable less payable	-118.3	-49.4	-39.7	-10.6	13.5	12.3	17.7	18.6	260.4	20.6	...	...
Capital transfers, receivable	25.2	19.9	14.7	21.9	26.2	23.8	25.5	25.4	280.2	29.3	...	...
Less: Capital transfers, payable	143.5	69.3	54.4	32.5	12.7	11.5	7.8	6.8	19.7	8.7	...	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	-1709.8	-1681.4	-1552.2	-1368.4	-884.6	-827.7	-773.3	-907.2	-717.8	-1230.2	...	...
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	604.7	605.8	600.4	585.3	564.5	565.9	583.6	598.4	617.1	650.0	...	...
Gross fixed capital formation	604.7	605.8	600.4	585.3	564.5	565.9	583.6	598.4	617.1	650.0	...	...
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions of non-produced non-financial assets	3.8	11.1	10.6	9.0	7.9	8.0	-18.6	4.7	11.6	13.6	...	...
NET LENDING (+) / NET BORROWING (-)	-1896.6	-1863.1	-1709.1	-1493.3	-977.4	-910.9	-842.3	-1009.4	-831.8	-1357.9	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	2132.2	2133.0	1510.5	1481.1	1249.9	936.9	981.6	1202.9	888.1	1518.7	1501.3	5352.1
Currency and deposits	-0.4	-0.3	...	...	-0.3	-0.3	-0.6	-0.6	-0.3	-0.3	-0.5	-0.0
Securities other than shares	1645.8	1733.0	1100.2	1184.6	805.3	700.3	736.5	875.0	446.6	1358.8	1184.3	4669.3
Loans	0.8	2.3	6.8	-12.2	44.7	-43.0	0.1	0.3	152.1	-150.6	1.0	1.0
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...	...
Insurance technical reserves	448.8	348.2	342.5	265.8	346.2	240.1	186.3	250.0	223.5	187.0	227.2	265.4
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts payable	-10.4	49.8	61.0	42.8	54.1	39.7	59.2	78.3	66.1	123.7	89.3	416.5
NET LENDING (+) / NET BORROWING (-) <sup>a</sup>	-1764.0	-1771.2	-1718.1	-1438.6	-751.4	-951.2	-668.0	-825.6	-646.9	-1127.9	-1385.9	-3301.0
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	368.2	361.9	-207.6	42.5	498.5	-14.3	313.6	377.3	241.2	390.8	115.5	2051.1
Monetary gold and SDRs	48.2	0.0	-1.8	0.0	0.0	0.0	0.0	0.7	0.1	0.2	0.2	0.1
Currency and deposits	-140.2	156.2	-204.9	21.0	93.1	85.5	109.1	81.1	-159.9	178.8	31.6	1415.1
Securities other than shares	209.1	22.8	-227.5	-65.3	86.5	-73.3	26.7	105.7	56.1	8.9	48.2	217.3
Loans	202.0	152.6	153.0	86.6	295.4	-30.9	123.4	117.1	119.1	102.3	90.3	278.6
Shares and other equity	-1.6	30.5	40.7	-18.8	-7.6	-3.5	-0.3	4.9	-0.5	1.0	5.9	121.6
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts receivable	50.6	-0.3	32.9	19.0	31.0	7.9	54.7	67.8	226.4	99.7	-60.8	18.4

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.6 Households (S.14)**

**Series 1000:** 2008 SNA, US dollar, Western calendar year

**Data in billions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>I. Production account - Resources</b>												
<u>Output, at basic prices (otherwise, please specify)</u>	...	...	...	...	...	...	...	...	...	...	...	...
<b>I. Production account - Uses</b>												
<u>Intermediate consumption, at purchaser's prices</u>	...	...	...	...	...	...	...	...	...	...	...	...
<u>VALUE ADDED GROSS, at basic prices</u>	3586.8	3755.7	3959.7	4183.3	4312.0	4508.1	4613.6	4702.6	4994.9	5289.3		
<u>Less: Consumption of fixed capital</u>	563.4	556.8	559.9	569.2	598.2	635.6	659.3	685.2	721.1	767.6		
<u>VALUE ADDED NET, at basic prices</u>	3023.4	3198.8	3399.8	3614.1	3713.8	3872.4	3954.4	4017.3	4273.8	4521.7		
<b>II.1.1 Generation of income account - Resources</b>												
<u>VALUE ADDED GROSS, at basic prices</u>	3586.8	3755.7	3959.7	4183.3	4312.0	4508.1	4613.6	4702.6	4994.9	5289.3		
<b>II.1.1 Generation of income account - Uses</b>												
<u>Compensation of employees</u>	849.9	859.4	896.5	947.5	981.1	1032.2	1086.3	1119.8	1175.1	1239.7		
<u>Other taxes less Other subsidies on production</u>	303.5	312.8	315.3	325.0	325.7	344.0	358.4	370.3	394.3	411.3		

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Other taxes on production	352.9	360.2	366.7	375.0	378.3	395.3	409.1	424.9	447.5	467.0		
Less: Other subsidies on production	49.4	47.4	51.4	50.0	52.6	51.4	50.7	54.7	53.2	55.7		
OPERATING SURPLUS, GROSS	1126.4	1134.0	1171.4	1198.4	1228.6	1289.9	1345.3	1398.6	1464.8	1549.5		
MIXED INCOME, GROSS	1307.1	1449.5	1576.5	1712.4	1776.5	1842.0	1823.7	1813.9	1960.6	2088.7		
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	1126.4	1134.0	1171.4	1198.4	1228.6	1289.9	1345.3	1398.6	1464.8	1549.5		
MIXED INCOME, GROSS	1307.1	1449.5	1576.5	1712.4	1776.5	1842.0	1823.7	1813.9	1960.6	2088.7		
Compensation of employees	7758.5	7924.9	8225.9	8566.7	8834.2	9249.1	9698.2	9960.3	10411.6	10928.5		
Property income	1971.7	1915.9	2074.9	2279.1	2169.3	2407.3	2589.5	2662.6	2823.7	3076.7		
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	996.9	919.9	864.7	841.5	794.7	815.1	849.6	876.3	942.8	1050.2		
BALANCE OF PRIMARY INCOMES	11166.8	11504.5	12183.9	12915.1	13214.0	13973.3	14607.0	14959.1	15718.0	16593.2		
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	11166.8	11504.5	12183.9	12915.1	13214.0	13973.3	14607.0	14959.1	15718.0	16593.2		
Social contributions	...	...	...	...	...	...	...	...	...	...		
Social benefits other than social transfers in kind	2107.7	2281.4	2310.1	2322.6	2385.9	2498.6	2633.0	2714.5	2800.1	2918.3		
Other current transfers	101.6	107.1	115.0	110.3	109.4	117.0	127.8	142.3	135.2	144.6		
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	1152.0	1237.3	1453.2	1508.9	1675.8	1784.0	1937.8	1956.1	2045.8	2077.6		
Social contributions	964.3	983.7	916.7	950.5	1104.3	1153.6	1204.7	1239.9	1299.6	1356.5		
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...		
Other current transfers	351.8	373.5	368.7	425.5	423.4	449.3	464.7	479.9	504.5	513.2		
GROSS DISPOSABLE INCOME	10908.0	11298.6	11870.6	12463.0	12505.7	13202.1	13760.6	14140.0	14803.4	15708.8		
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	10908.0	11298.6	11870.6	12463.0	12505.7	13202.1	13760.6	14140.0	14803.4	15708.8		
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...		
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	9553.0	9891.4	10329.3	10665.3	10964.6	11457.2	11912.9	12350.9	12898.3	13555.7		
Individual consumption expenditure	9553.0	9891.4	10329.3	10665.3	10964.6	11457.2	11912.9	12350.9	12898.3	13555.7		
SAVING, GROSS	1355.0	1407.2	1541.3	1797.7	1541.1	1744.9	1847.7	1789.1	1905.1	2153.1		
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	1355.0	1407.2	1541.3	1797.7	1541.1	1744.9	1847.7	1789.1	1905.1	2153.1		
Capital transfers, receivable less payable	34.1	28.2	-0.8	9.7	-20.0	-9.3	-21.4	-14.7	24.4	-6.8		
Capital transfers, receivable	59.3	47.9	13.9	29.0	6.2	14.5	4.1	10.7	52.9	21.7		
Less: Capital transfers, payable	25.2	19.7	14.7	19.2	26.2	23.8	25.5	25.4	28.5	28.5		
Equals: CHANGES IN NET WORTH DUE TO SAVINGS AND CAPITAL TRANSFERS	825.7	878.5	980.7	1238.3	922.9	1100.0	1167.1	1089.1	1208.4	1378.7		
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	569.5	566.3	582.9	651.2	777.0	839.3	921.5	969.3	1042.6	1098.4		



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Gross fixed capital formation	591.3	571.7	581.1	657.5	752.7	828.4	898.3	964.7	1040.5	1094.4		
Changes in inventories	-21.9	-5.5	1.8	-6.2	24.3	10.9	23.1	4.6	2.1	4.0		
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...		
Acquisitions less disposals of non-produced non-financial assets	4.8	-2.8	-2.7	-1.4	-1.5	-2.0	4.1	-1.3	-3.1	-3.6		
NET LENDING (+) / NET BORROWING (-)	814.8	871.9	960.3	1157.7	745.5	898.3	900.7	806.3	890.0	1051.5		

**Table 4.7 Non-profit institutions serving households (S.15)**

Series 1000: 2008 SNA, US dollar, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	...	...	...	...	...	...	...	...	...	...		
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...		
VALUE ADDED GROSS, at basic prices	798.5	814.5	848.8	890.3	918.0	955.4	1005.4	1047.2	1082.7	1132.5		
Less: Consumption of fixed capital	101.5	105.8	112.8	120.8	128.2	135.3	141.8	147.4	153.2	161.9		
VALUE ADDED NET, at basic prices	696.9	708.8	736.0	769.6	789.8	820.1	863.5	899.8	929.5	970.6		
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	798.5	814.5	848.8	890.3	918.0	955.4	1005.4	1047.2	1082.7	1132.5		
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	669.0	681.2	707.5	741.4	761.8	791.3	833.0	868.4	898.3	939.2		
Other taxes less Other subsidies on production	9.5	9.6	9.7	9.8	10.1	10.5	10.9	11.3	12.0	12.4		
Other taxes on production	9.5	9.6	9.7	9.8	10.1	10.5	10.9	11.3	12.0	12.4		
Less: Other subsidies on production	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS	120.0	123.8	131.6	139.1	146.1	153.7	161.5	167.5	172.4	180.8		
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	120.0	123.8	131.6	139.1	146.1	153.7	161.5	167.5	172.4	180.8		
Property income	38.9	38.7	39.8	46.8	48.7	50.4	48.1	52.2	55.2	61.1		
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	11.5	10.5	10.0	9.1	8.7	8.5	8.2	7.7	7.0	6.3		
BALANCE OF PRIMARY INCOMES	147.3	152.1	161.5	176.7	186.1	195.6	201.4	211.9	220.7	235.6		
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	147.3	152.1	161.5	176.7	186.1	195.6	201.4	211.9	220.7	235.6		
Social contributions	...	...	...	...	...	...	...	...	...	...		
Other current transfers	216.5	241.4	239.4	277.4	265.7	288.4	299.8	321.1	332.5	338.6		
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...		

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	98.3	102.7	107.8	112.8	112.5	121.6	127.7	133.1	139.4	144.5		
GROSS DISPOSABLE INCOME	265.6	290.8	293.1	341.3	339.3	362.4	373.6	399.9	413.9	429.8		
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	265.6	290.8	293.1	341.3	339.3	362.4	373.6	399.9	413.9	429.8		
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	289.2	294.4	311.9	341.5	352.6	365.6	371.4	397.5	413.8	443.0		
Individual consumption expenditure	289.2	294.4	311.9	341.5	352.6	365.6	371.4	397.5	413.8	443.0		
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...		
SAVING, GROSS	-23.6	-3.7	-18.8	-0.2	-13.3	-3.2	2.1	2.4	0.1	-13.2		
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	-23.6	-3.7	-18.8	-0.2	-13.3	-3.2	2.1	2.4	0.1	-13.2		
Capital transfers, receivable less payable	...	...	...	...	...	...	...	...	...	...		
Capital transfers, receivable	...	...	...	...	...	...	...	...	...	...		
Less: Capital transfers, payable	...	...	...	...	...	...	...	...	...	...		
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	-125.1	-109.5	-131.6	-121.0	-141.5	-138.5	-139.7	-145.0	-153.1	-175.0		
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	156.0	147.4	159.1	173.7	176.6	178.4	192.9	203.5	204.4	215.9		
Gross fixed capital formation	156.0	147.4	159.1	173.7	176.6	178.4	192.9	203.5	204.4	215.9		
Changes in inventories	...	...	...	...	...	...	...	...	...	...		
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...		
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...		
NET LENDING (+) / NET BORROWING (-)	-179.6	-151.1	-177.9	-173.9	-190.0	-181.6	-190.7	-201.1	-204.3	-229.1		

**Table 4.8 Combined Sectors: Non-Financial and Financial Corporations (S.11 + S.12)**

Series 1000: 2008 SNA, US dollar, Western calendar year

Data in billions

Series 1000: 2000 CNY, 100 dollar, Western calendar year												Data in 2010
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	...	...	...	...	...	...	...	...	...	...	...	...
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
VALUE ADDED GROSS, at basic prices	7920.1	8346.0	8741.0	9297.7	9593.5	10177.4	10625.2	10794.8	11167.4	11713.1	...	...
Less: Consumption of fixed capital	1284.9	1293.1	1347.7	1416.6	1475.2	1553.5	1619.4	1658.1	1732.5	1826.1	...	...
VALUE ADDED NET, at basic prices	6635.1	7052.9	7393.2	7881.1	8118.2	8623.9	9005.8	9136.7	9434.9	9887.0	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices	7920.1	8346.0	8741.0	9297.7	9593.5	10177.4	10625.2	10794.8	11167.4	11713.1	...	...
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	4690.7	4783.5	5011.1	5265.3	5435.2	5729.3	6030.4	6183.9	6502.8	6843.2	...	...
Other taxes less Other subsidies on production	655.5	684.9	718.7	743.2	793.1	828.3	850.6	869.4	897.0	953.6	...	...
Other taxes on production	664.4	693.3	727.3	751.2	800.2	835.0	857.1	876.6	905.0	962.3	...	...
Less: Other subsidies on production	8.9	8.4	8.6	8.1	7.1	6.7	6.5	7.2	8.0	8.7	...	...
OPERATING SURPLUS, GROSS	2573.9	2877.6	3011.2	3289.2	3365.1	3619.8	3744.2	3741.4	3767.6	3916.3	...	...
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	2573.9	2877.6	3011.2	3289.2	3365.1	3619.8	3744.2	3741.4	3767.6	3916.3	...	...
Property income	2659.7	2575.4	2537.0	2472.7	2452.1	2486.4	2516.0	2575.6	2737.8	2959.9	...	...
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	3085.0	2974.7	3066.2	3237.9	3277.4	3436.0	3618.9	3678.4	3889.2	4164.4	...	...
BALANCE OF PRIMARY INCOMES	2148.6	2478.3	2481.9	2524.0	2539.8	2670.2	2641.3	2638.6	2616.2	2711.8	...	...
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	2148.6	2478.3	2481.9	2524.0	2539.8	2670.2	2641.3	2638.6	2616.2	2711.8	...	...
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	...	...	...	...	...	...	...	...	...	...	...	...
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	204.2	272.5	281.1	334.9	362.8	407.3	396.6	377.6	319.4	219.8	...	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	97.8	100.2	108.1	62.2	68.1	94.9	124.6	143.0	111.9	121.8	...	...
GROSS DISPOSABLE INCOME	1846.7	2105.5	2092.8	2126.9	2108.9	2168.0	2120.1	2118.1	2184.9	2370.2	...	...
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	1846.7	2105.5	2092.8	2126.9	2108.9	2168.0	2120.1	2118.1	2184.9	2370.2	...	...
<b>II.4.1 Use of disposable income account - Uses</b>												
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	1846.7	2105.5	2092.8	2126.9	2108.9	2168.0	2120.1	2118.1	2184.9	2370.2	...	...
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	1846.7	2105.5	2092.8	2126.9	2108.9	2168.0	2120.1	2118.1	2184.9	2370.2	...	...
Capital transfers, receivable less payable	83.6	20.6	38.8	7.4	5.7	-3.3	3.2	-4.4	-294.2	-11.0	...	...
Capital transfers, receivable	124.0	46.4	38.8	21.7	5.7	6.7	3.2	2.1	17.6	6.5	...	...
Less: Capital transfers, payable	40.4	25.8	...	14.3	...	10.0	...	6.5	311.8	17.5	...	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	645.4	833.0	783.9	717.7	639.4	611.2	504.0	455.5	158.1	533.1	...	...
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	1242.4	1490.5	1626.7	1832.5	1908.3	2063.1	2146.2	2042.7	2161.3	2351.1	...	...
Gross fixed capital formation	1371.3	1431.1	1582.3	1755.1	1828.0	1990.1	2037.5	2020.3	2133.2	2300.4	...	...
Changes in inventories	-128.9	59.4	44.4	77.4	80.3	73.0	108.7	22.4	28.1	50.7	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of non-produced non-financial assets	-8.6	-8.2	-7.9	-7.5	-6.4	-5.9	14.5	-3.4	-8.4	-10.0	...	...
NET LENDING (+) / NET BORROWING (-)	696.6	643.9	512.8	309.3	212.8	107.4	-37.3	74.3	-262.3	18.1	...	...
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	-1385.5	846.6	2706.7	3229.9	3782.4	4107.5	2902.7	3522.9	3594.6	2778.3	5681.2	11603.6
Currency and deposits	359.1	357.6	1448.1	595.0	1785.8	938.5	237.1	459.7	792.8	494.3	865.9	6594.0
Securities other than shares	-806.0	-228.6	-153.0	245.8	311.8	463.4	572.4	665.5	664.4	493.2	712.3	1607.7
Loans	-2240.3	-403.5	240.4	449.8	56.9	690.1	511.1	525.2	555.4	395.8	624.4	538.0
Shares and other equity	426.9	253.8	293.5	1071.6	753.3	698.0	566.6	336.0	867.6	63.3	1020.2	1413.1
Insurance technical reserves	724.0	705.4	696.8	569.0	709.8	471.1	572.4	564.9	581.0	495.1	501.9	659.3
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts payable	150.8	162.0	180.9	298.7	164.9	846.4	443.2	971.6	133.4	836.6	1956.5	791.6
NET LENDING (+) / NET BORROWING (-) <sup>a</sup>	327.9	153.0	-136.7	-456.4	185.5	-437.8	-21.2	96.0	458.6	83.3	382.2	-36.0
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	-1057.6	999.6	2570.0	2773.5	3967.9	3669.7	2881.5	3619.0	4053.2	2861.6	6063.4	11567.7
Monetary gold and SDRs	...	...	...	...	...	...	...	...	...	...	...	...
Currency and deposits	512.9	4.2	576.6	107.0	957.0	269.0	-475.5	-210.9	504.3	-283.2	413.9	2579.0
Securities other than shares	877.0	773.9	819.5	1088.7	1406.3	920.0	620.9	1201.7	903.9	1003.5	1213.4	6415.9
Loans	-2901.4	-550.0	157.8	459.6	62.2	812.5	852.7	877.6	1251.0	1216.8	1331.9	755.0
Shares and other equity	196.5	276.8	456.9	799.3	542.2	664.0	625.5	430.6	358.7	-444.9	262.1	62.4
Insurance technical reserves	551.0	361.7	366.3	320.9	458.4	291.8	280.5	403.8	287.3	311.1	278.1	432.5
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts receivable	-293.7	133.0	193.0	-2.0	541.8	712.3	977.5	916.2	747.9	1058.3	2564.0	1322.9

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.9 Combined Sectors: Households and NPISH (S.14 + S.15)**

Series 1000: 2008 SNA, US dollar, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	...	...	...	...	...	...	...	...	...	...	...	...
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
VALUE ADDED GROSS, at basic prices	4385.3	4570.2	4808.5	5073.6	5230.0	5463.5	5619.0	5749.8	6077.6	6421.8	...	...
Less: Consumption of fixed capital	664.9	662.6	672.7	689.9	726.4	771.0	801.1	832.6	874.2	929.5	...	...
VALUE ADDED NET, at basic prices	3720.4	3907.6	4135.8	4383.7	4503.6	4692.6	4817.9	4917.1	5203.4	5492.3	...	...
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices	4385.3	4570.2	4808.5	5073.6	5230.0	5463.5	5619.0	5749.8	6077.6	6421.8	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	1518.9	1540.5	1604.0	1688.9	1742.9	1823.5	1919.3	1988.2	2073.4	2178.9	...	...
Other taxes less Other subsidies on production	313.0	322.3	325.0	334.9	335.8	354.4	369.3	381.5	406.3	423.8	...	...
Other taxes on production	362.4	369.7	376.4	384.9	388.5	405.8	420.0	436.2	459.5	479.5	...	...
Less: Other subsidies on production	49.4	47.4	51.4	50.0	52.6	51.4	50.7	54.7	53.2	55.7	...	...
OPERATING SURPLUS, GROSS	1246.3	1257.8	1303.0	1337.4	1374.8	1443.6	1506.8	1566.1	1637.3	1730.4	...	...
MIXED INCOME, GROSS	1307.1	1449.5	1576.5	1712.4	1776.5	1842.0	1823.7	1813.9	1960.6	2088.7	...	...
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	1246.3	1257.8	1303.0	1337.4	1374.8	1443.6	1506.8	1566.1	1637.3	1730.4	...	...
MIXED INCOME, GROSS	1307.1	1449.5	1576.5	1712.4	1776.5	1842.0	1823.7	1813.9	1960.6	2088.7	...	...
Compensation of employees	7758.5	7924.9	8225.9	8566.7	8834.2	9249.1	9698.2	9960.3	10411.6	10928.5	...	...
Property income	2010.6	1954.7	2114.7	2325.8	2218.0	2457.7	2637.6	2714.8	2879.0	3137.8	...	...
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	1008.4	930.4	874.7	850.6	803.4	823.6	857.8	884.0	949.8	1056.6	...	...
BALANCE OF PRIMARY INCOMES	11314.2	11656.6	12345.4	13091.8	13400.1	14168.9	14808.3	15171.1	15938.7	16828.8	...	...
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES	11314.2	11656.6	12345.4	13091.8	13400.1	14168.9	14808.3	15171.1	15938.7	16828.8	...	...
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	2107.7	2281.4	2310.1	2322.6	2385.9	2498.6	2633.0	2714.5	2800.1	2918.3	...	...
Other current transfers	318.1	348.6	354.4	387.7	375.0	405.4	427.6	463.3	467.7	483.2	...	...
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	1152.0	1237.3	1453.2	1508.9	1675.8	1784.0	1937.8	1956.1	2045.8	2077.6	...	...
Social contributions	964.3	983.7	916.7	950.5	1104.3	1153.6	1204.7	1239.9	1299.6	1356.5	...	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	450.1	476.2	476.4	538.3	536.0	570.9	592.4	613.0	643.9	657.6	...	...
GROSS DISPOSABLE INCOME	11173.6	11589.3	12163.6	12804.3	12845.0	13564.5	14134.1	14539.9	15217.2	16138.5	...	...
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	11173.6	11589.3	12163.6	12804.3	12845.0	13564.5	14134.1	14539.9	15217.2	16138.5	...	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	9842.2	10185.8	10641.1	11006.8	11317.2	11822.8	12284.3	12748.5	13312.1	13998.7	...	...
Individual consumption expenditure	9842.2	10185.8	10641.1	11006.8	11317.2	11822.8	12284.3	12748.5	13312.1	13998.7	...	...
SAVING, GROSS	1331.4	1403.5	1522.5	1797.5	1527.8	1741.7	1849.8	1791.4	1905.1	2139.9	...	...
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	1331.4	1403.5	1522.5	1797.5	1527.8	1741.7	1849.8	1791.4	1905.1	2139.9	...	...
Capital transfers, receivable less payable	34.1	28.2	-0.8	9.7	-20.0	-9.3	-21.4	-14.7	24.4	-6.8	...	...
Capital transfers, receivable	59.3	47.9	13.9	29.0	6.2	14.5	4.1	10.7	52.9	21.7	...	...
Less: Capital transfers, payable	25.2	19.7	14.7	19.2	26.2	23.8	25.5	25.4	28.5	28.5	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Equals: CHANGES IN NET WORTH DUE TO SAVINGS AND CAPITAL TRANSFERS	700.6	769.0	849.1	1117.3	781.3	961.4	1027.4	944.1	1055.3	1203.6	...	...
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	725.5	713.7	742.0	824.9	953.6	1017.7	1114.4	1172.8	1247.0	1314.4	...	...
Gross fixed capital formation	747.4	719.2	740.2	831.1	929.4	1006.8	1091.2	1168.2	1244.9	1310.4	...	...
Changes in inventories	-21.9	-5.5	1.8	-6.2	24.3	10.9	23.1	4.6	2.1	4.0	...	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Acquisitions less disposals of non-produced non-financial assets	4.8	-2.8	-2.7	-1.4	-1.5	-2.0	4.1	-1.3	-3.1	-3.6	...	...
NET LENDING (+) / NET BORROWING (-)	635.2	720.8	782.4	983.7	555.6	716.7	710.0	605.2	685.6	822.4	...	...
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	100.6	-108.3	38.8	82.7	308.5	194.3	331.7	450.6	573.1	500.1	530.9	638.9
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	...
Securities other than shares	7.0	-2.3	-7.3	-14.1	-13.6	-6.6	-8.2	-3.1	1.4	-2.5	-3.3	-9.7
Loans	56.7	-79.4	26.5	89.0	324.6	173.0	319.0	445.8	563.5	491.5	524.7	640.4
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...	...
Insurance technical reserves	-4.9	2.6	-0.5	0.6	3.0	1.2	1.7	-0.3	1.8	1.9	1.5	0.1
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts payable	41.8	-29.2	20.0	7.2	-5.6	26.7	19.2	8.2	6.4	9.1	8.1	8.2
NET LENDING (+) / NET BORROWING (-) <sup>a</sup>	667.2	1171.9	1481.5	1223.8	691.1	1230.5	1087.5	385.6	776.1	1049.9	1495.8	2817.7
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	767.8	1063.6	1520.2	1306.5	999.6	1424.8	1419.2	836.2	1349.3	1549.9	2026.8	3456.6
Currency and deposits	146.9	190.9	663.7	489.2	387.0	483.2	598.8	590.9	381.3	344.7	490.7	2326.4
Securities other than shares	-163.2	190.7	272.6	57.9	-736.7	-54.4	215.3	-105.8	-115.3	839.8	346.1	-321.7
Loans	-29.0	17.1	-0.1	18.6	66.0	61.7	-75.7	-5.3	-70.3	-16.3	33.2	110.8
Shares and other equity	206.6	-10.5	-81.6	216.4	676.9	501.1	187.0	-66.1	589.6	-14.5	688.4	743.1
Insurance technical reserves	607.2	669.0	651.2	515.5	600.8	405.7	493.6	419.3	552.8	389.6	460.7	582.0
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts receivable	-0.8	6.3	14.4	9.0	5.6	27.5	0.2	3.2	11.2	6.7	7.6	16.0

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

## Uruguay

### Source

The preparation of national accounts statistics in Uruguay is undertaken by the Banco Central del Uruguay, Montevideo. The official estimates and some methodological notes are published annually and quarterly by the Banco Central in: <http://www.bcu.gub.uy/a31831.html>. The following presentation of sources and methods can be found also at its website in: <http://www.bcu.gub.uy/a31837.html>.

### General

The estimates shown in the following tables have been prepared in accordance with the United Nations System of National Accounts 2008 (2008 SNA).

### Methodology:

#### Overview of GDP Compilation

Gross domestic product is estimated annually and quarterly using the production approach and expenditure approach. GDP annual estimates using the income approach have been made for the years 1997-2005 (tables 203). On March 1, 1993, the Uruguayan peso, equal to 1,000 new Uruguayan pesos, was introduced.

#### Expenditure Approach

All components of gross domestic product by expenditure are estimated using the expenditure approach except private final consumption expenditure and gross investment in machinery and equipments which are estimated by the commodity-flow approach. The estimates of government final consumption expenditure are based on the budgetary programmes of the different institutional sub-sectors. The items are analyzed in accordance with the government disbursements which are classified into ten different items. The commodity-flow approach is used to estimate private final consumption expenditure by separating the current products according to their origin and source and estimates are periodically checked by surveys of homes and of family budgets. The estimates of increase in stocks refer to stock variations for some main products such as meat, wool and oil products.

The estimates of imported machinery and equipment are based on c.i.f. import values classified by industry of origin, principal groups of goods and sectors of destination. Customs duties, indirect taxes, trade margins, etc. are then added. Domestically produced capital goods are estimated in the same manner. The estimates of exports and imports of goods and services are based on the foreign trade statistics which are adjusted for unregistered transactions. The balance of payments data are also used. For the constant price estimates, price deflation is used for government purchases of goods and services, public construction and exports and imports of services. For government compensation of employees, increase in stocks, private construction, investment in machinery and equipment and exports and imports of goods, the base year estimates are extrapolated by quantity indexes. Private consumption expenditure is obtained through a supply-use consistency approach.

#### Income Approach

The estimates of wages and salaries in the agricultural sector, manufacturing activities and trade sector are estimated by using employment data and average wages obtained from censuses (1996 population, 1997 economic) and other socio-demographic household surveys, extrapolated and interpolated by using indices of physical volumes. For private construction, the ratio of wages and salaries to the value of building is determined for the different types of construction work. For the public sectors, compensation of employees is obtained directly from the government enterprises. In general, consumption of fixed capital is valued at original cost. Information of indirect taxes and subsidies is available directly for registered tax classifications by economic branch. Profits of government monopoly enterprises are treated as indirect taxes while deficits are treated as subsidies. Operating surplus is obtained as a residual.

## Production Approach

The production approach is used to estimate the value added of most industries. However, the income approach is used for producers of government services, part of the construction sector and part of the services sector. The Ministerio de Ganadería y Agricultura conducts censuses and surveys every four years, covering agricultural establishments of over one hectare. The censuses include various type of information such as ownership, locations, land tenure conditions, production, stocks, etc. The Ministerio also conducts annual sample surveys on principal crops, wool production, etc. The gross value of livestock production is based on the number of livestock, adjusted for imports and exports and changes in stocks. Data on mining production and prices are provided by the Instituto Geológico del Uruguay and the Cámara de la Construcción, respectively. The estimates of intermediate consumption are based on the 1997 SUT.

For manufacturing, quarterly and annual surveys are conducted. They provide data on labour force, salaries and wages, raw materials, manufactured products, costs, etc. The value of electricity and water production is obtained directly from the concerned enterprises which are government monopolies. The data of gas production are furnished by the concerned companies. Basic information used to estimate the gross value of production in the building sector is obtained from the administrative records of the public sector. For private building, the municipal records provide data on approved licenses, quantity, size and type of construction. This information is adjusted on the basis of surveys on time extension of buildings and areas. The accounting records of the central government and public enterprises supply the information used to estimate the gross production value of public buildings. The estimates of the trade sector are based on the gross value of commercialized production while intermediate consumption is obtained from an analysis of the accounts of certain enterprises. The Banco Central del Uruguay conducts surveys of trade channels and trade margins. For restaurants and hotels, the estimates are based on specific studies carried out for 1997 SUT and for base year 2005, extrapolated by price and volume indexes.

The production values of railways, air transport and ports are estimated from the data supplied by the respective government enterprises. For other transport, data are obtained directly from concerned enterprises and from license permits issued. Information on water transport, storage and communication is obtained directly from a special maritime commission, from the Mercado de Frutos, and from the accounts of government enterprises, respectively. The estimates of banking services are obtained from administrative records. For real estate, the value of production is determined as the amount of gross rents paid or imputed for housing services. Owner-occupied dwellings are imputed in accordance with the average rents for rented houses. The estimates of business services are based on the number of persons employed and average wages. For producers of government services, the estimates are based on budgetary programmes of the institutional subsectors. For other private services, bench-mark studies referring to 1997-2005 SUTs are extrapolated by the most suitable indicators. For the constant price estimates, value added of most industries is extrapolated by a quantity index.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 100: 1993 SNA, Uruguayan peso, Western calendar year

Series 1000: 2008 SNA, Uruguayan peso, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100							1000				
<b>Expenditures of the gross domestic product</b>												
Final consumption expenditure	568555.0	643274.0	736642.0	836160.0	948877.0	1075044.0	1174391.2	1281793.4				
								1332955.1	1449316.7	1587366.2	1715482.2	1771491.5
Household final consumption expenditure <sup>a</sup>	476069.0	541086.0	618435.0	697951.0	789538.0	892812.0	972963.0	1051065.6				
								1057297.3	1145540.6	1253853.7	1347338.1	1373414.5
NPISHs final consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	...
General government final consumption expenditure	92486.0	102189.0	118207.0	138209.0	159339.0	182232.0	201428.0	230728.0				
								275657.8	303776.1	333512.5	368144.1	398077.1
Gross capital formation	140224.0	156829.0	193445.0	238597.0	264941.0	282105.0	286881.0	282851.0				
								301339.8	291569.0	296409.3	316025.4	382985.5
Gross fixed capital formation	133936.0	154101.0	177106.0	230663.0	257377.0	285236.0	288058.0	301796.0				
								293614.4	301019.8	297152.5	332537.8	368512.0



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>							<b>1000</b>				
Changes in inventories	6287.0	2727.0	16339.0	7934.0	7564.0	-3131.0	-1177.0	-18945.0				
								7725.4	-9450.8	-743.2	-16512.4	14473.4
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	193630.0	212872.0	244763.0	269878.0	275177.0	313237.0	327243.0	340526.0				
								465340.9	481627.7	523241.7	599051.3	571691.3
Exports of goods	144638.0	161689.0	179762.0	203097.0	211182.0	...	...	...	...	...	...	...
Exports of services	48175.0	50171.0	65001.4	66780.5	63995.6	...	...	...	...	...	...	...
Less: Imports of goods and services	187885.0	204897.0	248494.0	303425.0	310664.0	339878.0	332667.0	315975.0				
								373229.6	380514.5	424773.3	471830.2	473044.2
Imports of goods	165010.0	182979.0	207957.0	253981.0	241709.0	...	...	...	...	...	...	...
Imports of services	21993.0	21815.0	40536.8	49444.0	68954.9	...	...	...	...	...	...	...
Equals: GROSS DOMESTIC PRODUCT	714523.0	808079.0	926356.0	1041211.0	1178332.0	1330508.4	1455848.2	1589195.4				
								1726406.3	1841998.9 <sup>b</sup>	1982243.9 <sup>b</sup>	2158728.7 <sup>b</sup>	2253124.0 <sup>b</sup>

<sup>a</sup> Includes NPISH's final consumption expenditure.

<sup>b</sup> Data for this year refers to preliminary data.

**Table 1.2 Gross domestic product by expenditures at constant prices**

**Series 100:** 1993 SNA, Uruguayan peso, Western calendar year

**Series 1000:** 2008 SNA, Uruguayan peso, Western calendar year

**Data in millions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>							<b>1000</b>				
<b>Base year</b>	<b>2005</b>							<b>2016</b>				
<b>Expenditures of the gross domestic product</b>												
Final consumption expenditure	432536.0	469610.0	501157.0	526492.0	555204.0	571347.0	570406.0	572901.0				
								1332955.1	1374957.0	1405576.4	1414475.7	1326756.0
Household final consumption expenditure <sup>a</sup>	375470.0	410771.0	440164.0	461863.0	487393.0	501852.0	499416.0	499875.0				
								1057297.3	1095825.2	1119158.5	1125035.5	1055726.4
NPISHs final consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	...
General government final consumption expenditure	57065.0	58839.0	60993.0	64629.0	67811.0	69495.0	70990.0	73026.0				
								275657.8	279131.8	286417.9	289440.3	271029.6
Gross capital formation	100510.0	115774.0	127200.0	145636.0	152588.0	152604.0	138805.0	133363.0				
								301339.8	290822.9	276915.2	262564.8	283539.2
Gross fixed capital formation	98356.0	114112.0	122076.0	144237.0	149713.0	153315.0	139151.0	136868.0				
								293614.4	294707.7	268207.0	270258.6	268808.9
Changes in inventories	2154.0	1662.0	5125.0	1399.0	2876.0	-710.0	-346.0	-3505.0				
								7725.4	-3884.8	8708.3	-7693.8	14730.3
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	162117.0	173756.0	183841.0	190536.0	190419.0	197112.0	195929.0	195621.0				
								465340.9	488365.2	479960.1	497458.8	416737.6
Exports of goods	124050.0	134819.0	137377.0	143870.0	147711.0	...	...	...	...	...	...	...
Exports of services	37707.0	39582.0	46463.6	46665.6	42707.9	...	...	...	...	...	...	...
Less: Imports of goods and services	168400.0	191449.0	215148.0	244489.0	251369.0	253271.0	234871.0	220291.0				
								373229.6	399637.2	399558.9	405428.5	361606.9
Imports of goods	148416.0	172645.0	179230.0	205994.0	200705.0	...	...	...	...	...	...	...
Imports of services	18983.0	19612.0	35918.0	38495.8	50663.4	...	...	...	...	...	...	...
Equals: GROSS DOMESTIC PRODUCT	526646.0	567742.0	597050.0	618174.0	646842.0	667792.0	670268.0	681594.0				
								1726406.3	1754507.9 <sup>b</sup>	1762892.8 <sup>b</sup>	1769070.8 <sup>b</sup>	1665425.9 <sup>b</sup>

<sup>a</sup> Includes NPISH's final consumption expenditure.

<sup>b</sup> Data for this year refers to preliminary data.

**Table 1.3 Relations among product, income, savings, and net lending aggregates**

Series 100: 1993 SNA, Uruguayan peso, Western calendar year

Series 1000: 2008 SNA, Uruguayan peso, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100							1000				
GROSS DOMESTIC PRODUCT	714523.0	808079.0	926356.0	1041211.0	1178332.0	1330508.4	1455848.2	1589195.4				
Plus: Compensation of employees - from and to the rest of the world, net	...	...	...	...	...	...	...	1726406.3	1841998.9	1982243.9	2158728.7	2253124.0
Plus: Property income - from and to the rest of the world, net	-23429.2	-30139.2	-31482.4	-31171.6	-38268.4	-45001.3	-40848.6	-38856.0	...	...	...	...
Plus: Property income - from the rest of the world	12098.2	9121.1	9739.5	7250.3	5510.2	5806.9	7537.6	-81203.4	...	...	...	...
Less: Property income - to the rest of the world	35527.4	39260.3	41221.9	38421.9	43778.6	50808.2	48386.1	9311.5	...	...	...	...
Sum of Compensation of employees and property income - from and to the rest of the world, net	-23429.2	-30139.2	-31482.4	-31171.6	-38268.4	-45001.3	-40848.6	30708.8	...	...	...	...
Plus: Sum of Compensation of employees and property income - from the rest of the world	12098.2	9121.1	9739.5	7250.3	5510.2	5806.9	7537.6	48167.4	...	...	...	...
Less: Sum of Compensation of employees and property income - to the rest of the world	35527.4	39260.3	41221.9	38421.9	43778.6	50808.2	48386.1	111912.3	...	...	...	...
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	...
Equals: GROSS NATIONAL INCOME	691094.0	777939.0	894874.0	1010038.9	1140063.3	1285510.0	1415000.0	1542260.0	...	...	...	...
Plus: Current transfers - from and to the rest of the world, net	3098.0	2808.0	3009.0	2320.0	2675.0	3045.0	3312.0	1645203.0	...	...	...	...
Plus: Current transfers - from the rest of the world	3949.0	3952.0	3986.0	3908.0	3925.0	4455.0	4910.0	3660.0	...	...	...	...
Less: Current transfers - to the rest of the world	851.0	1144.0	977.0	1588.0	1250.0	1410.0	1598.0	1291.4	...	...	...	...
Equals: GROSS NATIONAL DISPOSABLE INCOME	694192.0	780747.0	897882.0	1012359.0	1142738.0	1288550.0	1418310.0	1545920.0 <sup>a</sup>	...	...	...	...
Less: Final consumption expenditure / Actual final consumption	568555.0	643274.0	736642.0	836160.0	948877.0	1075044.0	1174391.2	1647319.5	...	...	...	...
Equals: SAVING, GROSS	125637.0	137473.0	161240.0	176199.0	193861.0	213508.0	243920.0	1759.0	...	...	...	...
Plus: Capital transfers - from and to the rest of the world, net	0.0	0.0	0.0	857.7	3851.6	0.0	4509.4	15927.6	...	...	...	...
Plus: Capital transfers - from the rest of the world	...	...	...	...	...	...	...	1731.2	...	...	...	...
Less: Capital transfers - to the rest of the world	...	...	...	...	...	...	...	181.1	...	...	...	...
Less: Gross capital formation	140224.0	156829.0	193445.0	238597.0	264941.0	282105.0	286881.0	282851.0	...	...	...	...
Less: Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	301339.8	...	...	...	...
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	-14586.0	-19356.0	-32205.0	-61541.0	-67228.0	-68597.0	-38451.0	14574.7	...	...	...	...
<b>Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital</b>												
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET NATIONAL INCOME	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET NATIONAL DISPOSABLE INCOME	...	...	...	...	...	...	...	...	...	...	...	...
Equals: SAVING, NET	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Discrepancy between Gross Saving, Final Consumption and Gross National Disposable Income.<sup>b</sup> Discrepancy between components and total as one or more components have not been revised.

**Table 2.1 Value added by industries at current prices (ISIC Rev. 3)**

Series 100: 1993 SNA, Uruguayan peso, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
<b>Industries</b>												
Agriculture, hunting, forestry; fishing	56354.4	58198.3	81789.5	84564.7	89744.1	89615.9	89264.5	93634.4	87213.4	103353.0	116571.8	
Agriculture, hunting, forestry	55090.0	57112.0	80560.0	83323.0	88840.0	88610.0	88535.0	93132.0	86630.0	102581.0	115568.9	
Agriculture, hunting and related service activities	51990.3	52057.9	77024.6	80529.5	85235.5	83806.7	81284.3	85587.7	78828.5	94084.6	106152.9	
Forestry, logging and related service activities	3099.7	5054.1	3535.4	2793.5	3604.5	4803.3	7250.6	7544.7	7801.4	8496.5	9416.0	
Fishing	1264.1	1085.9	1229.3	1242.1	904.0	1006.3	729.6	502.1	583.4	772.4	1002.9	
Mining and quarrying	3325.7	3996.2	4052.6	4581.0	5802.8	6128.2	6229.5	7163.7	7115.1	7651.7	8189.4	
Manufacturing	105882.0	109319.0	117957.0	126748.0	132754.0	161568.0	192793.0	203704.0	199796.0	213364.0	231932.1	
Electricity, gas and water supply	9880.0	25377.0	17685.0	10842.0	26212.0	31142.0	32288.0	42159.0	46662.0	45994.9	45146.4	
Construction	52965.0	59519.0	70636.0	95873.0	114134.0	129806.0	139083.0	152842.0	168976.0	181487.0	192445.8	
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods; hotels and restaurants	99849.4	110493.0	127497.0	144511.0	161862.0	178331.0	189785.0	206708.0	236716.0	251014.0	268274.3	
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods	77091.4	84815.9	95694.2	107887.0	120334.0	132138.0	137283.0	147949.0	167932.0	178240.0	192040.9	
Hotels and restaurants	22758.0	25676.8	31802.9	36624.7	41528.1	46193.3	52501.4	58759.2	68783.6	72774.1	76233.4	
Transport, storage and communications	51312.0	57140.0	62133.0	68128.0	70586.0	75903.0	81400.0	85564.0	94289.9	98494.2	106674.1	
Land transport; transport via pipelines, water transport; air transport; Supporting and auxiliary transport activities; activities of travel agencies	33250.2	37401.2	41003.4	46188.6	47674.1	52979.2	56051.7	57622.4	63913.6	65048.3	69436.2	
Post and telecommunications	18061.4	19738.4	21129.2	21939.0	22912.3	22923.4	25348.4	27941.4	30376.3	33445.9	37237.9	
Financial intermediation; real estate, renting and business activities	133810.0	155572.0	179550.0	211216.0	241362.0	276251.0	311165.0	340381.0	366839.0	393218.0	420707.4	
Financial intermediation	30714.0	34762.0	39829.0	46240.0	51727.0	59238.0	66865.0	75611.0	81922.4	92527.9	101405.3	
Real estate, renting and business activities	103096.0	120809.0	139721.0	164976.0	189635.0	217013.0	244300.0	264770.0	284917.0	300690.0	319302.1	
Public administration and defence; compulsory social security	37380.0	40831.0	46886.0	52572.0	59292.0	67471.0	73095.0	81613.0	87161.0	94858.5	106137.0	
Education; health and social work; other community, social and personal services	86660.9	97764.3	113229.1	129125.2	148915.0	171358.2	189138.0	213178.0	231894.0	248945.0	...	
Education	29942.0	32780.0	38302.0	44097.0	51146.0	59622.0	65636.0	74698.0	80275.0	87433.2	96679.2	
Health and social work	38140.0	43533.0	50797.0	58960.0	68371.0	79081.0	88508.0	100293.0	110304.0	116385.0	128010.7	
Other community, social and personal services	18578.5	21451.5	24130.2	26067.8	29397.7	32654.8	34994.3	38187.8	41315.3	45126.7	...	
Private households with employed persons	8085.6	8860.7	10687.1	12292.9	14410.5	16959.1	19106.2	21187.1	24108.1	26402.2	...	
Equals: VALUE ADDED, GROSS, in basic prices	645504.0	727070.0	832102.0	940453.0	1065074.0	1204532.6	1323346.7	1448133.9	1550770.0	1664783.3	1797773.6	
Less: Financial intermediation services indirectly measured (FISIM)	18147.0	20710.0	23646.0	28551.0	31515.0	35722.0	41446.0	45995.0	49107.8	58008.1	64142.7	
Plus: Taxes less Subsidies on products	87166.0	101719.0	117900.0	129309.0	144773.0	161698.0	173947.0	187056.0	205446.0	224357.0	242290.2	
Equals: GROSS DOMESTIC PRODUCT	714523.0	808079.0	926356.0	1041211.0	1178332.0	1330508.4	1455848.2	1589195.4	1707108.6	1831132.2	1975921.1	

Table 2.2 Value added by industries at constant prices (ISIC Rev. 3)

Series 100: 1993 SNA, Uruguayan peso, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
<b>Base year</b>	<b>2005</b>											
<b>Industries</b>												
Agriculture, hunting, forestry; fishing	37086.6	36546.5	41378.3	41054.3	41867.9	41980.2	41455.5	42510.1	40081.1	42505.3	40894.3	
Agriculture, hunting, forestry	36316.5	35811.4	40653.9	40432.6	41454.6	41621.4	41229.2	42361.0	39898.5	42294.8	40651.4	
Agriculture, hunting and related service activities	33548.3	32735.6	37780.1	37748.0	38427.2	37137.4	35844.6	36885.6	34084.7	36405.2	34849.5	
Forestry, logging and related service activities	2768.2	3075.8	2873.8	2684.6	3027.4	4484.0	5384.6	5475.2	5813.8	5889.6	5802.0	
Fishing	770.0	735.1	724.4	621.7	413.3	358.8	226.3	149.3	182.6	210.4	242.9	
Mining and quarrying	1784.5	2418.5	1907.8	1863.3	1910.7	1705.1	1441.6	1704.3	1367.8	1289.2	1253.7	
Manufacturing	81537.5	83623.5	85276.8	81908.3	82889.7	86358.6	90588.7	91246.0	88059.7	89706.7	88750.8	
Electricity, gas and water supply	8120.4	15372.9	11648.3	9092.5	14062.8	16265.8	15172.0	16624.0	16826.4	17196.0	18171.7	
Construction	29036.3	29743.4	30469.2	35437.3	35752.2	36009.0	33828.3	32961.0	32259.6	31346.0	30720.2	
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods; hotels and restaurants	69427.7	77494.0	82937.9	87616.7	94651.4	94113.7	90346.2	87808.0	93249.4	92019.4	90126.5	
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods	57160.2	65057.4	69391.7	74041.6	81128.5	80473.8	76357.1	73748.1	78342.5	77577.3	76286.0	
Hotels and restaurants	12267.5	12436.6	13546.2	13575.0	13522.9	13640.0	13989.1	14060.0	14906.9	14442.1	13840.5	
Transport, storage and communications	68118.0	78336.4	86713.4	95412.3	102035.4	109584.0	114898.0	124255.0	135983.0	145183.0	150297.8	
Land transport; transport via pipelines, water transport; air transport; Supporting and auxiliary transport activities; activities of travel agencies	26998.9	29508.9	30318.0	32336.6	32085.5	32019.3	28852.8	26532.6	28131.8	27217.0	27092.4	
Post and telecommunications	41119.1	48827.6	56395.4	63075.6	69949.9	77564.4	86045.1	97722.0	107851.0	117966.0	123205.4	
Financial intermediation, real estate, renting and business activities	88070.0	91876.5	97825.8	102994.5	107131.1	111097.0	114067.0	114929.0	113417.0	112999.0	113494.4	
Financial intermediation	25881.2	28008.1	32236.9	35783.9	38789.2	41993.7	44391.9	45239.0	43032.1	42748.0	43528.9	
Real estate, renting and business activities	62188.8	63868.4	65588.9	67210.6	68342.0	69103.5	69675.1	69690.0	70385.2	70251.5	69965.5	
Public administration and defence; compulsory social security	21830.7	21785.1	21911.9	21811.0	22432.2	22773.1	22604.8	22427.0	22036.9	22349.3	22775.3	
Education; health and social work; other community, social and personal services	53529.8	54595.0	56207.7	57498.6	58951.7	60961.9	61129.2	61028.2	61015.2	61009.1	...	
Education	16415.8	16469.1	17287.8	17730.0	18326.4	18938.5	18956.1	19148.5	18771.9	18928.7	19118.8	
Health and social work	23787.6	24164.6	24663.7	25695.5	26342.5	27398.7	27811.2	27967.9	28224.8	27994.8	28215.8	
Other community, social and personal services	13326.3	13961.3	14256.2	14073.1	14282.8	14624.8	14362.0	13911.8	14018.5	14085.6	...	
Private households with employed persons	6012.6	6130.8	6387.0	6436.4	6681.2	6899.4	7001.9	7012.2	7159.6	7218.3	...	
Equals: VALUE ADDED, GROSS, in basic prices	464553.8	497922.6	522664.2	541125.1	568366.4	587748.0	592533.0	602504.0	611456.0	622822.0	625077.5	
Less: Financial intermediation services indirectly measured (FISIM)	17889.8	19906.0	24383.8	28085.1	30883.8	33400.3	35706.2	35375.9	32614.0	32481.1	33297.3	
Plus: Taxes less Subsidies on products	79981.6	89725.4	98769.2	105134.3	109359.7	113445.0	113441.0	114466.0	120415.0	120245.0	120383.3	
Equals: GROSS DOMESTIC PRODUCT	526645.7	567742.0	597049.6	618174.3	646842.3	667792.0	670268.0	681594.0	699257.0	710585.0	712163.5	

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Total Economy**

Series 100: 1993 SNA, Uruguayan peso, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	1162578.0	1283066.0	1492364.0	1692242.0	1878393.0	2087783.1	2247763.0	2428842.2	2558949.6	2762209.3	2981721.2	
Less: Intermediate consumption, at purchaser's prices	517073.8	555995.6	660262.1	751789.0	813318.8	883250.5	924416.4	980708.2	1008180.0	1097426.0	1183947.0	
Equals: VALUE ADDED, GROSS, at basic prices	645504.5	727070.2	832101.9	940453.1	1065074.0	1204533.0	1323347.0	1448134.0	1550770.0	1664783.0	1797774.0	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Total Economy only: Adjustment for FISIM (if FISIM is not distributed to uses)	18147.4	20710.4	23645.5	28551.5	31515.2	35722.1	41445.8	45995.0	49108.0	58008.0	...	
Less: Consumption of fixed capital	18147.4	20710.4	23645.5	28551.5	31515.2	35722.1	41445.8	45995.0	49108.0	58008.0	...	
OPERATING SURPLUS, NET	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, NET	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	140223.6	156828.7	193444.6	238597.3	264941.0	282105.2	286880.6	282851.2	258865.7	303035.5	319330.4	
Gross fixed capital formation	133936.1	154101.4	177106.0	230663.4	257377.1	285236.0	288058.0	301796.0	281219.0	302098.0	339527.5	
Changes in inventories	6287.5	2727.3	16338.5	7934.0	7563.8	-3130.8	-1177.0	-18945.1	-22353.0	937.0	-20197.1	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Agriculture, hunting, forestry; fishing (A+B)**

Series 100: 1993 SNA, Uruguayan peso, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	99969.0	104782.7	140192.3	149776.9	159476.6	159678.0	163925.0	170904.0	159730.0	180576.0	203373.7	
Less: Intermediate consumption, at purchaser's prices	43614.5	46584.4	58402.8	65212.1	69732.5	70062.1	74660.5	77269.6	72516.6	77222.5	86801.9	
Equals: VALUE ADDED, GROSS, at basic prices	56354.4	58198.3	81789.5	84564.7	89744.1	89615.9	89264.5	93634.4	87213.4	103353.0	116571.8	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Agriculture, hunting and related service activities (01)**

Series 100: 1993 SNA, Uruguayan peso, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	93002.3	95768.9	132464.0	142709.0	151677.0	149500.0	151089.0	157760.0	145809.0	165362.0	186321.5	
Less: Intermediate consumption, at purchaser's prices	41011.6	43710.6	55439.0	62179.8	66441.5	65694.1	69804.5	72172.2	66980.8	71277.6	80168.6	
Equals: VALUE ADDED, GROSS, at basic prices	51990.6	52058.3	77024.7	80529.2	85235.6	83806.4	81284.3	85587.7	78828.5	94084.6	106152.9	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Forestry, logging and related service activities (02)**

Series 100: 1993 SNA, Uruguayan peso, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	5180.5	7353.7	5867.6	5296.1	6510.5	8802.8	11878.1	12487.7	13138.6	14203.7	15741.0	
Less: Intermediate consumption, at purchaser's prices	2080.7	2299.5	2332.1	2502.6	2905.9	3999.5	4627.5	4943.0	5337.2	5707.3	6325.0	
Equals: VALUE ADDED, GROSS, at basic prices	3099.7	5054.1	3535.4	2793.5	3604.5	4803.3	7250.6	7544.7	7801.4	8496.5	9416.0	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Fishing (B)**

Series 100: 1993 SNA, Uruguayan peso, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	1786.2	1660.2	1861.1	1771.8	1289.2	1374.8	958.5	656.2	781.8	1009.8	1311.2	
Less: Intermediate consumption, at purchaser's prices	522.2	574.3	631.7	529.7	385.1	368.5	228.9	154.2	198.3	237.4	308.3	
Equals: VALUE ADDED, GROSS, at basic prices	1264.0	1085.9	1229.3	1242.1	904.0	1006.3	729.6	502.1	583.4	772.4	1002.9	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Mining and quarrying (C)**

Series 100: 1993 SNA, Uruguayan peso, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	5494.3	6948.8	6882.6	8045.0	14077.3	12086.4	10766.7	14429.8	11154.0	11439.6	12030.1	
Less: Intermediate consumption, at purchaser's prices	2168.6	2952.6	2830.0	3464.0	8274.5	5958.2	4537.2	7266.1	4038.9	3787.9	3840.7	
Equals: VALUE ADDED, GROSS, at basic prices	3325.7	3996.2	4052.6	4581.0	5802.8	6128.2	6229.5	7163.7	7115.1	7651.7	8189.4	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Manufacturing (D)**

Series 100: 1993 SNA, Uruguayan peso, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	297077.9	316323.2	359822.0	391494.0	413954.0	471215.0	507663.0	530182.0	516239.0	582447.0	624852.2	
Less: Intermediate consumption, at purchaser's prices	191195.5	207003.7	241866.0	264746.0	281200.0	309648.0	314869.0	326478.0	316443.0	369083.0	392920.1	
Equals: VALUE ADDED, GROSS, at basic prices	105882.4	109319.5	117957.0	126748.0	132754.0	161568.0	192793.0	203704.0	199796.0	213364.0	231932.1	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Electricity, gas and water supply (E)**

Series 100: 1993 SNA, Uruguayan peso, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	32575.8	37463.2	38878.0	42407.6	47649.8	52567.2	57702.3	67743.5	75766.2	80067.9	82928.2	
Less: Intermediate consumption, at purchaser's prices	22696.2	12085.9	21192.9	31565.7	21438.0	21424.7	25414.2	25584.7	29104.3	34073.1	37781.7	
Equals: VALUE ADDED, GROSS, at basic prices	9879.5	25377.3	17685.1	10841.9	26211.8	31142.5	32288.1	42158.8	46662.0	45994.9	45146.4	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Construction (F)**

Series 100: 1993 SNA, Uruguayan peso, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	117939.8	130544.1	153253.0	195378.0	226395.0	246734.0	260065.0	281559.0	306801.0	325330.0	350979.4	
Less: Intermediate consumption, at purchaser's prices	64974.4	71024.7	82616.7	99505.2	112261.0	116928.0	120982.0	128717.0	137825.0	143842.0	158533.6	
Equals: VALUE ADDED, GROSS, at basic prices	52965.4	59519.4	70635.9	95872.9	114134.0	129806.0	139083.0	152842.0	168976.0	181487.0	192445.8	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Wholesale retail trade, repair of motor vehicles, motorcycles, etc.; hotels and restaurants (G+H)**

Series 100: 1993 SNA, Uruguayan peso, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	157583.8	179187.3	210088.0	237560.0	265470.0	292198.0	310248.0	337871.0	384208.0	401161.0	428160.4	
Less: Intermediate consumption, at purchaser's prices	57734.4	68694.6	82590.7	93048.5	103608.0	113867.0	120464.0	131163.0	147492.0	150147.0	159886.1	
Equals: VALUE ADDED, GROSS, at basic prices	99849.4	110492.7	127497.0	144511.0	161862.0	178331.0	189785.0	206708.0	236716.0	251014.0	268274.3	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Transport, storage and communications (I)**

Series 100: 1993 SNA, Uruguayan peso, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	89703.5	98447.2	111079.0	122073.0	128576.0	141411.0	142853.0	146446.0	158677.0	164282.0	175863.8	
Less: Intermediate consumption, at purchaser's prices	38391.8	41307.6	48946.7	53945.3	57989.5	65508.8	61453.1	60882.5	64387.3	65787.4	69189.7	
Equals: VALUE ADDED, GROSS, at basic prices	51311.7	57139.5	62132.6	68127.6	70586.5	75902.6	81400.1	85563.8	94289.9	98494.2	106674.1	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Financial intermediation; real estate, renting and business activities (J+K)**

Series 100: 1993 SNA, Uruguayan peso, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	172534.5	199161.0	230441.0	271090.0	308833.0	354458.0	398810.0	436059.0	468502.0	501020.0	537036.8	
Less: Intermediate consumption, at purchaser's prices	38724.7	43589.4	50891.3	59874.8	67470.5	78207.1	87645.4	95678.8	101663.0	107802.0	116329.4	
Equals: VALUE ADDED, GROSS, at basic prices	133809.9	155571.7	179550.0	211216.0	241362.0	276251.0	311165.0	340381.0	366839.0	393218.0	420707.4	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Public administration and defense; compulsory social security (L)**

Series 100: 1993 SNA, Uruguayan peso, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	52526.7	57132.0	65714.5	73915.6	83809.5	94520.4	103757.0	114924.0	121869.0	132580.0	146551.8	
Less: Intermediate consumption, at purchaser's prices	15147.1	16301.5	18828.2	21343.7	24517.9	27049.7	30662.3	33311.1	34708.2	37722.0	40414.8	
Equals: VALUE ADDED, GROSS, at basic prices	37379.6	40830.5	46886.3	52571.9	59291.6	67470.7	73094.8	81612.7	87160.9	94858.5	106137.0	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Education; health and social work; other community, social and personal services (M+N+O)**

Series 100: 1993 SNA, Uruguayan peso, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	129087.4	144215.4	165326.0	188209.0	215742.0	245955.0	272867.0	307536.0	331895.0	356904.0		
Less: Intermediate consumption, at purchaser's prices	42426.5	46451.1	52097.0	59084.1	66826.5	74596.8	83728.3	94357.9	100000.0	107958.0		
Equals: VALUE ADDED, GROSS, at basic prices	86660.9	97764.3	113229.0	129125.0	148915.0	171358.0	189138.0	213178.0	231894.0	248945.0		
Compensation of employees	...	...	...	...	...	...	...	...	...	...		
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Private households with employed persons (P)**

Series 100: 1993 SNA, Uruguayan peso, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Output, at basic prices	8085.6	8860.7	10687.1	12292.9	14410.5	16959.1	19106.2	21187.1	24108.1	26402.2		
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...		
Equals: VALUE ADDED, GROSS, at basic prices	8085.6	8860.7	10687.1	12292.9	14410.5	16959.1	19106.2	21187.1	24108.1	26402.2		
Compensation of employees	...	...	...	...	...	...	...	...	...	...		

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>											
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.4 Value added by industries at current prices (ISIC Rev. 4)**

Series 1000: 2008 SNA, Uruguayan peso, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Industries</b>												
Agriculture, forestry and fishing								115608.8	100554.5	116982.5	140053.4	169861.7
Crop and animal production, hunting and related service activities								102529.7	85622.8	100074.6	121956.6	150355.2
Forestry and logging								11801.5	13288.4	15033.6	16013.2	18160.5
Fishing and aquaculture								1277.6	1643.3	1874.2	2083.5	1346.0
Manufacturing, mining and quarrying and other industrial activities								241012.8	242957.2	273763.4	285812.8	294199.6
Mining and quarrying								4887.9	2761.2	3833.5	4830.1	4635.6
Manufacturing								189222.1	185697.6	214893.7	225372.5	231999.7
Electricity, gas, steam and air conditioning supply								36433.1	40589.5	40361.3	39416.8	39570.8
Water supply; sewerage, waste management and remediation activities								10469.6	13908.9	14674.9	16193.4	17993.5
Construction								84406.4	83500.1	86021.6	98855.8	108964.6
Wholesale and retail trade, transportation and storage, accommodation and food service activities								317899.7	341892.6	335039.4	370043.2	369422.2
Wholesale and retail trade; repair of motor vehicles and motorcycles								192662.9	200914.7	198198.6	218387.5	243551.2
Transportation and storage								86922.2	96949.3	91990.2	106429.3	91609.1
Accommodation and food service activities								38314.6	44028.7	44850.7	45226.4	34261.9
Information and communication								58341.1	67985.3	79313.5	89383.8	95258.5
Financial and insurance activities								87305.4	94013.2	101143.1	105608.8	105303.2
Real estate activities								193393.7	215313.2	234970.8	242046.3	254825.0
Professional, scientific, technical, administrative and support service activities								118443.6	134903.5	143574.6	159699.7	149282.5
Professional, scientific and technical activities								70647.8	78423.5	85429.8	94743.3	98441.2
Administrative and support service activities								47795.9	56479.9	58144.8	64956.4	50841.3
Public administration and defence, education, human health and social work activities								258020.6	284750.3	309460.3	341849.5	367507.0
Public administration and defence; compulsory social security								83514.0	89367.0	96848.4	106825.7	115764.8
Education								71752.8	80356.4	89175.7	97781.4	103775.6

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>								<b>1000</b>				
Human health and social work activities								102753.8	115026.9	123436.2	137242.3	147966.6
Other service activities								62386.2	66954.7	73432.7	78560.8	78118.9
Arts, entertainment and recreation								23764.8	24141.2	27431.4	28951.1	26341.2
Other service activities								18267.3	20529.3	21580.8	23865.3	27181.4
Private households with employed persons								20354.1	22284.2	24420.6	25744.5	24596.2
Equals: VALUE ADDED, GROSS, at basic prices								1536818.3	1632824.7	1753701.9	1911914.1	1992743.3
Less: Financial intermediation services indirectly measured (FISIM)								...	...	...	...	...
Plus: Taxes less Subsidies on products								189588.0	209174.2	228542.0	246814.5	260380.7
Equals: GROSS DOMESTIC PRODUCT								1726406.3	1841998.9 <sup>a</sup>	1982243.9 <sup>a</sup>	2158728.7 <sup>a</sup>	2253124.0 <sup>a</sup>

<sup>a</sup> Data for this year refers to preliminary data.

**Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)**

Series 1000: 2008 SNA, Uruguayan peso, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series								1000				
Base year								2016				
Industries												
Agriculture, forestry and fishing								115608.8	107072.4	110613.9	110924.1	110508.8
Crop and animal production, hunting and related service activities								102529.7	91696.0	93801.3	95351.4	94771.5
Forestry and logging								11801.5	13825.4	15082.6	13882.8	14145.3
Fishing and aquaculture								1277.6	1551.0	1729.9	1690.0	1592.0
Manufacturing, mining and quarrying and other industrial activities								241012.8	230043.5	243714.6	242156.9	225142.8
Mining and quarrying								4887.9	3522.6	4911.9	4249.1	4204.9
Manufacturing								189222.1	181332.5	191839.2	184762.2	174417.5
Electricity, gas, steam and air conditioning supply								36433.1	34294.2	36135.1	42090.1	35119.9
Water supply; sewerage, waste management and remediation activities								10469.6	10894.2	10828.5	11055.5	11400.6
Construction								84406.4	77183.1	73757.3	77625.5	78986.9
Wholesale and retail trade, transportation and storage, accommodation and food service activities								317899.7	342277.9	318080.8	321874.7	285918.7
Wholesale and retail trade; repair of motor vehicles and motorcycles								192662.9	205585.9	188142.9	191269.0	183119.3
Transportation and storage								86922.2	95983.8	87689.2	89993.5	75233.4
Accommodation and food service activities								38314.6	40708.2	42248.6	40612.2	27566.0
Information and communication								58341.1	65473.4	72172.6	75431.8	79506.2
Financial and insurance activities								87305.4	89977.1	90282.1	91336.4	91013.1
Real estate activities								193393.7	198925.6	202704.7	198928.9	198114.5
Professional, scientific, technical, administrative and support service activities								118443.6	125134.7	126255.0	125963.5	112566.3

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>								<b>1000</b>				
<b>Base year</b>								<b>2016</b>				
Professional, scientific and technical activities								70647.8	72962.7	72767.2	73647.5	70613.1
Administrative and support service activities								47795.9	52172.1	53487.8	52316.1	41953.3
Public administration and defence, education, human health and social work activities								258020.6	258690.6	260232.2	261603.7	238329.5
Public administration and defence; compulsory social security								83514.0	82673.3	83355.6	84374.5	83956.7
Education								71752.8	71182.8	71811.1	70811.5	53072.1
Human health and social work activities								102753.8	104834.5	105065.4	106417.6	101300.7
Other service activities								62386.2	64602.7	67701.0	65635.6	58364.4
Arts, entertainment and recreation								23764.8	23786.0	23927.9	22551.5	17534.6
Other service activities								18267.3	18532.5	19102.5	18991.3	19568.5
Private households with employed persons								20354.1	22284.2	24670.6	24092.8	21261.3
Equals: VALUE ADDED, GROSS, at basic prices								1536818.3	1559381.0	1565514.1	1571481.3	1478451.5
Less: Financial intermediation services indirectly measured (FISIM)								...	...	...	...	...
Plus: Taxes less Subsidies on products								189588.0	195126.9	197378.7	197589.6	186974.4
Equals: GROSS DOMESTIC PRODUCT								1726406.3	1754507.9 <sup>a</sup>	1762892.8 <sup>a</sup>	1769070.8 <sup>a</sup>	1665425.9 <sup>a</sup>

<sup>a</sup> Data for this year refers to preliminary data.

## Table 4.1 Total Economy (S.1)

**Series 100:** 1993 SNA, Uruguayan peso, Western calendar year

**Series 1000:** 2008 SNA, Uruguayan peso, Western calendar year

**Data in millions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>			<b>1000</b>								
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	1162578.3	1283065.8	1492360.0	1692240.0		2087780.0	2247760.0	2428840.0				
Less: Financial intermediation services indirectly measured (only to be deducted if FISIM is not distributed to uses)	18147.4	20710.4	23645.5	28551.5		35722.1	41445.8	45995.0				
Plus: Taxes less Subsidies on products	87166.3	101718.8	117900.0	129309.0		161698.0	173947.0	187056.0				
Plus: Taxes on products	...	...	...	129767.6		...	...	189588.3				
Less: Subsidies on products	...	...	...	131139.2		...	...	191868.4				
				1371.6				2280.1				
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	517073.8	555995.6	660262.0	751789.0		883251.0	924416.0	980708.0				
GROSS DOMESTIC PRODUCT	714523.4	808078.5	926356.0	882379.0		1330510.0	1455850.0	1242576.4				
Less: Consumption of fixed capital	...	...	...	1041210.0		...	...	1589200.0				
NET DOMESTIC PRODUCT	...	...	...	1124824.4		...	...	1726406.5				
<b>II.1.1 Generation of income account - Resources</b>												
GROSS DOMESTIC PRODUCT	714523.4	808078.5	926356.0	1041210.0		1330510.0	1455850.0	1589200.0				
				1124824.4				1726406.5				

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100			1000								
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
				453535.1				722143.2				
Taxes on production and imports, less Subsidies	...	...	...	132969.3		...	...	195351.9				
Taxes on production and imports	...	...	...	147366.1		...	...	217580.9				
Taxes on products	...	...	...	131139.2		...	...	191868.4				
Other taxes on production	...	...	...	16227.0		...	...	25712.5				
Less: Subsidies	...	...	...	14396.9		...	...	22229.0				
Subsidies on products	...	...	...	1371.6		...	...	2280.1				
Other subsidies on production	...	...	...	13025.3		...	...	19948.9				
OPERATING SURPLUS, GROSS	...	...	...	441665.5		...	...	656337.8				
MIXED INCOME, GROSS	...	...	...	96654.6		...	...	152573.6				
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	...	...	...	441665.5		...	...	656337.8				
MIXED INCOME, GROSS	...	...	...	96654.6		...	...	152573.6				
Compensation of employees	...	...	...	453535.1		...	...	722143.2				
Taxes on production and imports, less Subsidies	...	...	...	132969.3		...	...	195351.9				
Taxes on production and imports	...	...	...	147366.1		...	...	217580.9				
Taxes on products	...	...	...	131139.2		...	...	191868.4				
Other taxes on production	...	...	...	16227.0		...	...	25712.5				
Less: Subsidies	...	...	...	14396.9		...	...	22229.0				
Subsidies on products	...	...	...	1371.6		...	...	2280.1				
Other subsidies on production	...	...	...	13025.3		...	...	19948.9				
Property income	12098.2	9121.1	9739.5	7250.3		5806.9	7537.6	9311.5				
				225873.6				354863.8				
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	35527.4	39260.3	41221.9	38421.9		50808.2	48386.1	48167.4				
				303852.7				436067.3				
GROSS NATIONAL INCOME	691094.2	777939.3	894874.0	1010040.0		1285510.0	1415000.0	1542260.0				
				1046845.3				1645203.0				
<b>II.2 Secondary distribution of income account - Resources</b>												
GROSS NATIONAL INCOME	691094.2	777939.3	894874.0	1010040.0		1285510.0	1415000.0	1542260.0				
				1046845.3				1645203.0				
Current taxes on income, wealth, etc.	...	...	...	67190.9		...	...	121637.9				
Social contributions	...	...	...	137582.9		...	...	223683.3				
Social benefits other than social transfers in kind	...	...	...	138479.9		...	...	233116.1				
Other current transfers	3949.4	3951.6	3985.9	3907.9		4455.3	4909.9	5419.2				
				134716.0				238212.6				
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	...	...	...	65138.5		...	...	117115.6				
Social contributions	...	...	...	137582.9		...	...	223683.3				
Social benefits other than social transfers in kind	...	...	...	139187.9		...	...	234230.6				
Other current transfers	851.4	1143.7	977.2	1587.9		1410.3	1598.3	1759.0				
				133766.5				239503.9				
GROSS DISPOSABLE INCOME	694192.3	780747.2	897882.0	1012360.0		1288550.0	1418310.0	1545920.0				
				1049139.2				1647319.5				

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100			1000								
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	694192.3	780747.2	897882.0	1012360.0		1288550.0	1418310.0	1545920.0 <sup>a</sup>				
				1049139.2				1647319.5				
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...				0.0
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	568555.0	643274.5	736642.0	836160.0		1075040.0	1174390.0	1281790.0				
				848301.0				1332955.1				
Individual consumption expenditure	...	...	...	...	...	...	...	...				
				773579.4				1220930.8				
Collective consumption expenditure	...	...	...	...	...	...	...	...				
				74721.5				112024.3				
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...				
				0.0				...				
SAVING, GROSS	125637.3	137472.7	161240.0	176199.0		213508.0	243920.0	279034.0				
				200838.2				314364.4				
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	125637.3	137472.7	161240.0	176199.0		213508.0	243920.0	279034.0 <sup>b</sup>				
				200838.2				314364.4				
Capital transfers, receivable less payable	0.0	0.0	0.0	857.7		0.0	4509.4	0.0				
				2453.2				1550.1				
Capital transfers, receivable	0.0	0.0	0.0	857.7		0.0	4509.4	0.0				
				10558.8				34665.8				
Less: Capital transfers, payable	...	...	...	...	...	...	...	...				
				8105.6				33115.7				
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	...	...	...	...	...	...	...	...				
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	140223.6	156828.7	193445.0	238597.0		282105.0	286881.0	282851.0				
				241178.2				301339.8				
Gross fixed capital formation	133936.1	154101.4	177106.0	230663.0		285236.0	288058.0	301796.0				
				221340.3				293614.4				
Changes in inventories	6287.5	2727.3	16338.5	7934.0		-3130.8	-1177.0	-18945.1				
				19781.4				7725.4				
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...				
				56.5				-0.0				
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...				
				0.0				0.0				
NET LENDING (+) / NET BORROWING (-)	-14586.3	-19356.0	-32204.5	-61540.7		-68597.1	-38451.1	-16574.0				
				-37886.8				14574.7				
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	...	...	...	...	...	...	...	...				
				448974.7				69793.1				
Currency and deposits	...	...	...	...	...	...	...	...				
				102616.4				-53090.8				
Securities other than shares	...	...	...	...	...	...	...	...				
				62420.5				50932.9				
Loans	...	...	...	...	...	...	...	...				
				69930.9				-765.4				
Shares and other equity	...	...	...	...	...	...	...	...				
				84810.9				19840.2				
Insurance technical reserves	...	...	...	...	...	...	...	...				
				20248.8				41979.0				
Financial derivatives	...	...	...	...	...	...	...	...				
				...				...				
Other accounts payable	...	...	...	...	...	...	...	...				
				108947.3				10897.2				
NET LENDING (+) / NET BORROWING (-)	...	...	...	...	...	...	...	...				
				-37886.8				14574.7				
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	...	...	...	...	...	...	...	...				
				411087.9				84367.8				
Monetary gold and SDRs	...	...	...	...	...	...	...	...				
				170.2				-1441.6				
Currency and deposits	...	...	...	...	...	...	...	...				
				92834.9				-93198.8				

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>			<b>1000</b>								
Securities other than shares	...	...	...	...	...	...	...	...	...	...	...	...
Loans	...	...	...	102823.6	...	...	...	75825.7	...	...	...	...
Shares and other equity	...	...	...	29413.8	...	...	...	89881.8	...	...	...	...
Insurance technical reserves	...	...	...	31113.6	...	...	...	-14008.3	...	...	...	...
Financial derivatives	...	...	...	20203.0	...	...	...	42098.9	...	...	...	...
Other accounts receivable	...	...	...	1330.3	...	...	...	352.8	...	...	...	...
				133198.5				-15142.5				

<sup>a</sup> Discrepancy between Gross Saving, Final Consumption and Gross National Disposable Income.

<sup>b</sup> Account does not balance.

**Table 4.2 Rest of the world (S.2)**

**Series 100:** 1993 SNA, Uruguayan peso, Western calendar year

**Series 1000:** 2008 SNA, Uruguayan peso, Western calendar year

**Data in millions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>			<b>1000</b>								
<b>V.I External account of goods and services - Resources</b>												
Imports of goods and services	187885.4	204896.7	248494.0	303425.0	...	339878.0	332667.0	315975.0 <sup>a</sup>	...	...	...	...
Imports of goods	165880.8	183073.5	218765.0 <sup>b</sup>	338674.5	...	279754.0	274121.0	373229.6	...	...	...	...
Imports of services	22004.6	21823.2	29728.6 <sup>b</sup>	289433.2	...	60124.0	58546.0	261605.0 <sup>c</sup>	...	...	...	...
				49241.3	...			295965.5	...	...	...	...
					...			57383.0 <sup>c</sup>	...	...	...	...
					...			77264.1	...	...	...	...
<b>V.I External account of goods and services - Uses</b>												
Exports of goods and services	193630.3	212872.1	244763.0	269878.0	...	313237.0	327243.0	340526.0 <sup>a</sup>	...	...	...	...
Exports of goods	145455.0	162945.6	179762.0	374019.8	...	241563.0	250278.0	465340.9	...	...	...	...
Exports of services	48175.3	49926.5	65001.4	203097.0	...	71674.1	76965.1	252738.0 <sup>c</sup>	...	...	...	...
				318851.0	...			388154.8	...	...	...	...
				66780.5	...			84872.1 <sup>c</sup>	...	...	...	...
				55168.8	...			77186.1	...	...	...	...
EXTERNAL BALANCE OF GOODS AND SERVICES	-5744.9	-7975.3	3730.8	33546.7	...	26640.8	5423.6	-18621.8 <sup>d</sup>	...	...	...	...
				-35345.3	...			-92111.3	...	...	...	...
<b>V.II External account of primary income and current transfers - Resources</b>												
EXTERNAL BALANCE OF GOODS AND SERVICES	-5744.9	-7975.3	3730.8	33546.7	...	26640.8	5423.6	-18621.8	...	...	...	...
Compensation of employees	...	...	...	-35345.3	...	...	...	-92111.3	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Property income	35527.4	39260.3	41221.9	38421.9	...	50808.2	48386.1	48167.4	...	...	...	...
				105254.8	...			111912.3	...	...	...	...
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	...
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	851.4	1143.7	977.2	708.1	...	1410.3	1598.3	1114.5	...	...	...	...
				1587.9	...			1759.0	...	...	...	...
				2129.0	...			17219.0	...	...	...	...



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>100</b>			<b>1000</b>								
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
<b>V.II External account of primary income and current transfers - Uses</b>												
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Property income	12098.2	9121.1	9739.5	7250.3 27275.8	...	5806.9	7537.6	9311.5 30708.8	...	...	...	...
Current taxes on income and wealth, etc.	...	...	...	2052.4	...	...	...	4522.4	...	...	...	...
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	3949.4	3951.6	3985.9	3907.9 3078.5	...	4455.3	4909.9	5419.2 15927.6	...	...	...	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
CURRENT EXTERNAL BALANCE	14586.3	19356.0	32204.5	61540.7 40340.0	...	68597.1	38451.1	16574.0 -13024.3	...	...	...	...
<b>V.III.1 Capital account - Changes in liabilities and net worth</b>												
CURRENT EXTERNAL BALANCE	...	...	...	40340.0	...	...	...	-13024.3	...	...	...	...
Capital transfers, receivable less payable	...	...	...	-2453.2	...	...	...	-1550.1	...	...	...	...
Capital transfers, receivable	...	...	...	0.0	...	...	...	181.1	...	...	...	...
Less: Capital transfers, payable	...	...	...	2453.2	...	...	...	1731.2	...	...	...	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	...	...	...	...	...	...	...	...	...	...	...	...
<b>V.III.1 Capital account - Changes in assets</b>												
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	...	...	...	37886.8	...	...	...	-14574.4	...	...	...	...
<b>V.III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	...	...	...	161909.4	...	...	...	-74351.2	...	...	...	...
Currency and deposits	...	...	...	96.3	...	...	...	-69592.5	...	...	...	...
Securities other than shares	...	...	...	64706.2	...	...	...	-14503.0	...	...	...	...
Loans	...	...	...	-11004.7	...	...	...	82300.1	...	...	...	...
Shares and other equity	...	...	...	21666.3	...	...	...	-20918.9	...	...	...	...
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts payable	...	...	...	86445.4	...	...	...	-51636.9	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	...	...	...	37886.8	...	...	...	-14574.4	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	100			1000								
<b>V.III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	...	...	...	...	...	...	...	...	...	...	...	...
Monetary gold and SDRs	...	...	...	199796.2	...	...	...	-88925.6	...	...	...	...
Currency and deposits	...	...	...	-170.2	...	...	...	1441.6	...	...	...	...
Securities other than shares	...	...	...	9877.8	...	...	...	-29484.5	...	...	...	...
Loans	...	...	...	24303.1	...	...	...	-39395.8	...	...	...	...
Shares and other equity	...	...	...	29512.4	...	...	...	-8347.1	...	...	...	...
Insurance technical reserves	...	...	...	75363.5	...	...	...	12929.6	...	...	...	...
Financial derivatives	...	...	...	45.8	...	...	...	-119.9	...	...	...	...
Other accounts receivable	...	...	...	-1330.3	...	...	...	-352.8	...	...	...	...
				62194.2				-25596.9				

<sup>a</sup> Discrepancy between components and total as one or more components have not been revised.

<sup>b</sup> Discrepancy with equivalent item(s) in Table 1.1 (Gross domestic product by expenditure at current prices) (base year).

<sup>c</sup> Data for this item has not been revised.

<sup>d</sup> Data for this item has not been revised. Discrepancy between components and total as one or more components have not been revised.

**Table 4.3 Non-financial Corporations (S.11)**

Series 1000: 2008 SNA, Uruguayan peso, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series				1000								
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)				1335008.0				1830437.8				
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices				714766.4				917435.6				
VALUE ADDED GROSS, in basic prices <sup>a</sup>				620241.7				913002.3				
Less: Consumption of fixed capital				...				...				
VALUE ADDED NET, at basic prices				...				...				
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices				620241.7				913002.3				
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees				292060.6				461914.9				
Other taxes less Other subsidies on production				-5600.4				-7663.0				
Other taxes on production				6691.7				11102.6				
Less: Other subsidies on production				12292.1				18765.6				
OPERATING SURPLUS, GROSS				333781.5				458750.8				
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS				333781.5				458750.8				
Property income				27613.3				39650.7				
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income				200643.0				258769.3				
BALANCE OF PRIMARY INCOMES				160773.0				239653.8				

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES				160773.0				239653.8				
Social contributions				2052.8				2657.7				
Other current transfers				11183.6				23003.4				
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.				24415.0				45018.7				
Social benefits other than social transfers in kind				2052.8				2657.7				
Other current transfers				6249.0				15064.7				
GROSS DISPOSABLE INCOME				141292.7				202573.8				
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME				141292.7				202573.8				
<b>II.4.1 Use of disposable income account - Uses</b>												
Adjustment for the change in net equity of households on pension funds				...				...				
SAVING, GROSS				135733.3				197270.9				
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS				135733.3				197270.9				
Capital transfers, receivable less payable				3821.0				23876.4				
Capital transfers, receivable				3832.2				24735.0				
Less: Capital transfers, payable				11.2				858.6				
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS				...				...				
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation				172295.0				188441.0				
Gross fixed capital formation				152430.0				181201.1				
Changes in inventories				19865.0				7276.2				
Acquisitions less disposals of valuables				0.0				-36.3				
Acquisitions less disposals of non-produced non-financial assets				4829.9				288.8				
NET LENDING (+) / NET BORROWING (-)				-37570.5				32417.5				
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities				210060.1				-17519.3				
Currency and deposits				0.0				0.0				
Securities other than shares				-6275.8				-1631.6				
Loans				52503.1				-20128.1				
Shares and other equity				61877.3				16948.4				
Insurance technical reserves				...				...				
Financial derivatives				...				...				
Other accounts payable				101955.5				-12708.0				
NET LENDING (+) / NET BORROWING (-)				-37570.5				32417.5				

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
III.2 Financial account - Changes in assets												
Net acquisition of financial assets				172489.6				14898.2				
Monetary gold and SDRs				...				...				
Currency and deposits				24036.0				-15325.0				
Securities other than shares				6854.5				8755.4				
Loans				-4884.5				97090.7				
Shares and other equity				15804.7				-5625.8				
Insurance technical reserves				153.9				-402.1				
Financial derivatives				1685.4				-1443.5				
Other accounts receivable				128839.7				-68151.3				

<sup>a</sup> Includes data for the NPISH (Non-profit institutions serving households) sector.

**Table 4.4 Financial Corporations (S.12)**

**Series 1000:** 2008 SNA, Uruguayan peso, Western calendar year **Data in millions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)				84172.3				137456.5				
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices				31943.5				52669.3				
VALUE ADDED GROSS, at basic prices				52228.8				84787.2				
Less: Consumption of fixed capital				...				...				
VALUE ADDED NET, at basic prices				...				...				
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices				52228.8				84787.2				
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees				26907.3				42564.4				
Other taxes less Other subsidies on production				-479.0				-871.4				
Other taxes on production				254.4				311.8				
Less: Other subsidies on production				733.4				1183.3				
OPERATING SURPLUS, GROSS				25800.5				43094.2				
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS				25800.5				43094.2				
Property income				53307.4				87560.2				
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income				66992.2				112395.9				
BALANCE OF PRIMARY INCOMES				12041.8				18295.1				
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES				12041.8				18295.1				

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Social contributions				21553.9				39155.6				
Other current transfers				9134.1				16188.7				
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.				7158.9				11572.7				
Social benefits other than social transfers in kind				2209.0				6976.0				
Other current transfers				10775.1				19755.7				
GROSS DISPOSABLE INCOME				22586.7				35335.0				
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME				22586.7				35335.0				
<b>II.4.1 Use of disposable income account - Uses</b>												
Adjustment for the change in net equity of households on pension funds				19344.9				32179.6				
SAVING, GROSS				3241.8				3155.4				
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS				3241.8				3155.4				
Capital transfers, receivable less payable				-94.4				-656.9				
Capital transfers, receivable				12.5				6.4				
Less: Capital transfers, payable				106.9				663.3				
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS				...				...				
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation				3761.2				8714.8				
Gross fixed capital formation				3717.4				8284.5				
Changes in inventories				-12.7				397.5				
Acquisitions less disposals of valuables				56.5				32.9				
Acquisitions less disposals of non-produced non-financial assets				1.7				6.0				
NET LENDING (+) / NET BORROWING (-)				-615.5				-6222.3				
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities				174656.1				962.5				
Currency and deposits				102616.4				-53090.8				
Securities other than shares				28624.8				11524.0				
Loans				2586.7				-10814.7				
Shares and other equity				22933.6				2825.2				
Insurance technical reserves				20044.0				41868.3				
Financial derivatives				...				...				
Other accounts payable				-2149.3				8650.3				
NET LENDING (+) / NET BORROWING (-)				-615.5				-6222.3				
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets				174040.6				-5259.8				
Monetary gold and SDRs				170.2				-1441.6				

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Currency and deposits				39935.1				-86523.6				
Securities other than shares				99074.3				57210.0				
Loans				25728.2				253.7				
Shares and other equity				9355.2				-12739.7				
Insurance technical reserves				5.9				-36.1				
Financial derivatives				-408.7				1278.9				
Other accounts receivable				180.5				36738.6				

**Table 4.5 General Government (S.13)**

Series 1000: 2008 SNA, Uruguayan peso, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)				153119.5				243794.6				
I. Production account - Uses												
Intermediate consumption, at purchaser's prices				47321.3				74401.9				
VALUE ADDED GROSS, at basic prices				105798.2				169392.7				
Less: Consumption of fixed capital				...				...				
VALUE ADDED NET, at basic prices				...				...				
II.1.1 Generation of income account - Resources												
VALUE ADDED GROSS, at basic prices				105798.2				169392.7				
II.1.1 Generation of income account - Uses												
Compensation of employees				105028.9				167486.6				
Other taxes less Other subsidies on production				708.0				1151.4				
Other taxes on production				708.3				1151.4				
Less: Other subsidies on production				0.2				0.0				
OPERATING SURPLUS, GROSS				60.8				754.7				
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS				60.8				754.7				
Taxes on production and imports, less Subsidies				133022.0				195293.7				
Taxes on production and imports				144805.5				214630.2				
Taxes on products				131118.4				191810.3				
Other taxes on production				13687.1				22819.9				
Less: Subsidies				11783.5				19336.5				
Subsidies on products				1371.6				2280.1				
Other subsidies on production				10411.9				17056.3				
Property income				14467.9				30527.7				

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income				27098.6				41720.6				
BALANCE OF PRIMARY INCOMES				120452.2				184855.5				
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES				120452.2				184855.5				
Current taxes on income, wealth, etc.				67190.9				121637.9				
Social contributions				113976.1				181559.0				
Other current transfers				84856.0				158220.6				
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.				0.0				0.1				
Social benefits other than social transfers in kind				134926.1				224285.9				
Other current transfers				88704.4				162091.8				
GROSS DISPOSABLE INCOME				162844.6				259895.2				
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME				162844.6				259895.2				
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure				165904.6				270354.9				
Individual consumption expenditure				91183.1				158330.6				
Collective consumption expenditure				74721.5				112024.3				
Adjustment for the change in net equity of households on pension funds				-204.8				-110.7				
SAVING, GROSS				-3264.9				-10570.4				
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS				-3264.9				-10570.4				
Capital transfers, receivable less payable				-4468.4				-27631.8				
Capital transfers, receivable				3510.7				3716.8				
Less: Capital transfers, payable				7979.1				31348.7				
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS				...				...				
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation				16336.7				28770.4				
Gross fixed capital formation				16407.5				28715.2				
Changes in inventories				-70.8				51.8				
Acquisitions less disposals of valuables				0.0				3.4				
Acquisitions of non-produced non-financial assets				1077.5				-22.1				
NET LENDING (+) / NET BORROWING (-)				-25147.6				-66950.6				
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities				45210.1				66458.4				
Currency and deposits				...				...				
Securities other than shares				40071.6				41040.4				

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Loans				-2504.4				12194.6				
Shares and other equity				0.0				66.6				
Insurance technical reserves				204.8				110.7				
Financial derivatives				...				...				
Other accounts payable				7438.1				13046.1				
NET LENDING (+) / NET BORROWING (-)				-25147.6				-66950.6				
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets				20062.5				-492.2				
Monetary gold and SDRs				...				...				
Currency and deposits				-2136.7				-19208.5				
Securities other than shares				1424.3				4033.7				
Loans				8570.1				-7462.6				
Shares and other equity				10137.5				6974.4				
Insurance technical reserves				15.5				-115.2				
Financial derivatives				53.7				517.4				
Other accounts receivable				1998.2				14768.5				

**Table 4.6 Households (S.14)**

Series 1000: 2008 SNA, Uruguayan peso, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)				305136.1				567705.7				
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices				88347.8				198069.6				
VALUE ADDED GROSS, at basic prices				216788.2				369636.1				
Less: Consumption of fixed capital				...				...				
VALUE ADDED NET, at basic prices				...				...				
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices				216788.2				369636.1				
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees				29538.3				50177.4				
Other taxes less Other subsidies on production				8572.6				13146.6				
Other taxes on production				8572.6				13146.6				
Less: Other subsidies on production				...				...				
OPERATING SURPLUS, GROSS				82022.7				153738.1				
MIXED INCOME, GROSS				96654.6				152573.9				



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS				82022.7				153738.1				
MIXED INCOME, GROSS				96654.6				152573.9				
Compensation of employees				453535.1				722143.2				
Property income				130484.9				197125.2				
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income				9118.8				23181.5				
BALANCE OF PRIMARY INCOMES				753578.4				1202398.7				
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES				753578.4				1202398.7				
Social contributions				...				...				
Social benefits other than social transfers in kind				138479.9				233116.1				
Other current transfers				29542.3				40799.8				
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.				33564.5				60524.2				
Social contributions				137582.9				223683.3				
Social benefits other than social transfers in kind				...				...				
Other current transfers				28038.0				42591.7				
GROSS DISPOSABLE INCOME				722415.3				1149515.5				
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME				722415.3				1149515.5				
Adjustment for the change in net equity of households on pension funds				19549.8				32290.3				
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure				676837.0				1057297.3				
Individual consumption expenditure				676837.0				1057297.3				
SAVING, GROSS				65128.0				124508.6				
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS				65128.0				124508.6				
Capital transfers, receivable less payable				3195.0				5962.5				
Capital transfers, receivable				3203.5				6207.6				
Less: Capital transfers, payable				8.5				245.1				
Equals: CHANGES IN NET WORTH DUE TO SAVINGS AND CAPITAL TRANSFERS				...				...				
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation				48785.4				75413.7				
Gross fixed capital formation				48785.4				75413.7				
Changes in inventories				...				...				
Acquisitions less disposals of valuables				...				...				
Acquisitions less disposals of non-produced non-financial assets				-5909.1				-272.7				

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>				<b>1000</b>								
NET LENDING (+) / NET BORROWING (-)				25446.8				55330.1				
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities				19048.4				19891.5				
Currency and deposits				...				...				
Securities other than shares				...				...				
Loans				17345.4				17982.7				
Shares and other equity				...				...				
Insurance technical reserves				...				...				
Financial derivatives				...				...				
Other accounts payable				1703.0				1908.8				
NET LENDING (+) / NET BORROWING (-)				25446.8				55330.1				
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets				44495.2				75221.6				
Currency and deposits				31000.5				27858.2				
Securities other than shares				-4529.5				5826.6				
Loans				0.0				0.0				
Shares and other equity				-4183.7				-2617.2				
Insurance technical reserves				20027.7				42652.3				
Financial derivatives				...				...				
Other accounts receivable				2180.1				1501.6				

# Uzbekistan

## Source

Response to the United Nations national accounts questionnaire from the State Committee of the Republic of Uzbekistan on Forecasting and Statistics. The latest data for Uzbekistan was received through the United Nations Economic Commission for Europe (UNECE).

## General

The estimates shown in the following tables have been prepared in accordance with the concepts and definitions of the System of National Accounts 1993 (1993 SNA). When the scope and coverage differ for conceptual or statistical reasons from the definitions and classifications recommended in SNA, a footnote is indicated to the relevant tables. Most transition economies went directly from the Material Product System (MPS) to the 1993 SNA and did not implement the System of National Accounts 1968 (1968 SNA). Please note that the official currency of Uzbekistan has changed in 1994 from the Russian ruble to Uzbek sum. One sum equals 1,000 Russian rubles (see World Bank "Statistical Handbook for the States of the FSU, 1996").

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 300: 1993 SNA, Uzbek sum, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	300											
Expenditures of the gross domestic product												
Final consumption expenditure	52100.3	66664.8	85073.0	107041.5	131170.6	159146.3	188840.1	221063.7	284683.7	362464.8	423315.5 <sup>a</sup>	
Household final consumption expenditure	41530.2	53461.4	68298.8	85485.3	104930.1	127249.2	150644.0	178585.6	223635.1	271124.9	316036.4	
NPISHs final consumption expenditure	698.9	848.0	998.5	1134.6	1494.6	1756.1	2079.6	2490.2	3869.2	5126.6	5410.3 <sup>a</sup>	
General government final consumption expenditure	9871.2	12355.4	15775.8	20421.7	24745.9	30141.1	36116.6	39987.9	57179.4	86213.2	101868.8 <sup>a</sup>	
Individual consumption expenditure	6376.9	8076.6	10155.5	12494.2	14919.6	18266.2	19654.9	22144.0	28564.2	42951.6	49221.0 <sup>a</sup>	
Collective consumption expenditure	3494.4	4278.8	5620.2	7927.5	9826.3	11874.9	16461.6	17843.9	28615.2	43261.6	52647.8 <sup>a</sup>	
Gross capital formation	19608.3	25822.9	30840.7	36804.3	46884.3	54784.2	63946.3	89167.0	153072.7	230469.5	217362.2 <sup>a</sup>	
Gross fixed capital formation	17832.3	21456.2	26659.8	33363.2	41448.8	48897.7	55371.8	77308.8	133906.0	208636.9	215103.6 <sup>a</sup>	
Changes in inventories	1776.0	4366.6	4180.9	3441.0	5435.5	5886.5	8574.6	11858.2	19166.7	21832.6	2258.7 <sup>a</sup>	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	20668.1	25716.7	25717.3	30099.5	31414.3	32225.4	36076.8	65956.4	114033.4	154365.9	152659.9 <sup>a</sup>	
Exports of goods	18549.9	22662.4	21249.5	23922.0	24392.0	24314.5	26790.0	53133.0	89278.3	123884.9	132561.7 <sup>a</sup>	
Exports of services	2118.3	3054.3	4467.8	6177.5	7022.3	7910.9	9286.8	12823.4	24755.0	30481.0	20098.2 <sup>a</sup>	
Less: Imports of goods and services	14618.2	19458.5	24192.9	29239.8	32271.3	31756.6	36061.8	72239.1	156908.3	214203.1	213134.5 <sup>a</sup>	
Imports of goods	13838.2	18491.4	22797.0	27244.4	29674.4	29301.3	33651.4	61588.6	139728.9	192685.3	200979.0 <sup>a</sup>	
Imports of services	780.0	967.0	1395.9	1995.4	2596.9	2455.3	2410.4	10650.5	17179.3	21517.8	12155.5 <sup>a</sup>	
Plus: Statistical discrepancy	-3716.5	-1796.3	2803.9	-157.2	-44.0	-4216.3	-10306.0	-1411.1	11767.1	-22979.9	...	
Equals: GROSS DOMESTIC PRODUCT	74042.0	96949.6	120242.0	144548.3	177153.9	210183.1	242495.5	302536.8	406648.5	510117.2	580203.2 <sup>a</sup>	

<sup>a</sup> All data for GDP and its components refer to preliminary data for this year.

**Table 1.2 Gross domestic product by expenditures at constant prices**

Series 300: 1993 SNA, Uzbek sum, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	300											
Base year	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	
<b>Expenditures of the gross domestic product</b>												
Final consumption expenditure	44695.9	58657.8	73581.5	93440.6	118014.7	145448.9	172053.8	195294.0	233633.7	300586.5	372402.6 <sup>a</sup>	
Household final consumption expenditure	36019.0	47206.2	59292.0	75306.3	94647.7	117497.3	139273.6	156481.5	189138.2	236237.2	279332.2 <sup>a</sup>	
NPISHs final consumption expenditure	504.0	714.5	879.9	1008.2	1230.2	1539.5	1833.6	2159.6	2573.3	3909.6	5107.2 <sup>a</sup>	
General government final consumption expenditure	8172.8	10737.0	13409.6	17126.2	22136.8	26412.1	30946.6	36652.9	41922.2	60439.8	87963.2 <sup>a</sup>	
Individual consumption expenditure	5261.7	6836.5	8689.5	10793.8	13368.5	15868.5	18568.4	19713.9	22427.9	29601.1	43395.2 <sup>a</sup>	
Collective consumption expenditure	2911.1	3900.6	4720.1	6332.3	8768.3	10543.6	12378.3	16939.0	19494.3	30838.7	44568.0 <sup>a</sup>	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	
Gross fixed capital formation	15781.0	18296.0	23730.6	29672.3	36627.6	45359.9	50914.3	66098.2	100424.1	184924.2	191603.4 <sup>a</sup>	
Changes in inventories	...	...	...	...	...	...	...	...	...	...	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Exports of goods and services	17642.4	23191.0	24195.3	28576.3	27844.6	32147.0	35804.7	36545.1	72060.3	137632.4	125458.0 <sup>a</sup>	
Exports of goods	15687.5	20379.7	20134.7	22996.7	21483.5	25052.9	27740.6	29181.1	56150.9	109935.8	107675.7 <sup>a</sup>	
Exports of services	1954.9	2811.3	4060.6	5579.6	6361.1	7094.1	8064.1	7364.0	15909.4	27696.6	17782.3 <sup>a</sup>	
Less: Imports of goods and services	13454.7	18073.5	21983.8	26327.9	29319.3	28652.9	31043.0	41640.7	100051.1	196079.4	186632.6 <sup>a</sup>	
Imports of goods	12733.4	17180.5	20715.6	24527.9	26965.4	26441.1	28960.6	35750.9	88593.4	176486.3	175843.0 <sup>a</sup>	
Imports of services	721.3	893.0	1268.2	1800.0	2353.9	2211.8	2082.4	5889.8	11457.7	19593.1	10789.6 <sup>a</sup>	
Plus: Statistical discrepancy	-4223.6	-5987.6	247.9	547.6	-3008.7	-9180.2	-13192.2	-14594.8	-3115.9	...	...	
Equals: GROSS DOMESTIC PRODUCT	62248.4	79806.1	104100.3	129361.8	154926.0	190347.8	222992.1	253314.5	319014.3	430227.9	518522.9 <sup>a</sup>	

<sup>a</sup> All data for GDP and its components refer to preliminary data for this year.**Table 1.3 Relations among product, income, savings, and net lending aggregates**

Series 300: 1993 SNA, Uzbek sum, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	300											
GROSS DOMESTIC PRODUCT	74042.0	96949.6	120242.0	144548.3	177153.9	210183.1	242495.5	302536.8	406648.5	510117.2		
Plus: Compensation of employees - from and to the rest of the world, net	...	...	...	...	...	5114.3	6317.0	12595.3	23582.9	23065.4		
Plus: Compensation of employees - from the rest of the world	...	...	...	...	...	5482.9	6364.2	12684.6	23779.8	23518.0		
Less: Compensation of employees - to the rest of the world	...	...	...	...	...	368.6	47.2	89.3	196.9	452.6		
Plus: Property income - from and to the rest of the world, net	...	...	...	...	...	-1365.6	-3545.8	-6375.3	-11425.6	-15345.4		
Plus: Property income - from the rest of the world	...	...	...	...	...	62.9	198.5	624.2	1920.4	2589.0		
Less: Property income - to the rest of the world	...	...	...	...	...	1428.5	3744.2	6999.5	13346.0	17934.4		
Sum of Compensation of employees and property income - from and to the rest of the world, net	...	...	...	...	...	3748.7	2771.2	6220.0	12157.3	7720.0		

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>											
Plus: Sum of Compensation of employees and property income - from the rest of the world		...	...	...	...	...	5545.8	6562.7	13308.8	25700.2	26107.0	
Less: Sum of Compensation of employees and property income - to the rest of the world		...	...	...	...	...	1797.1	3791.5	7088.7	13542.9	18387.0	
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net		...	...	...	...	...	...	...	...	...	...	
Equals: GROSS NATIONAL INCOME		...	...	...	...	...	213931.8	245266.8	308756.8	418805.8	517837.2	
Plus: Current transfers - from and to the rest of the world, net		...	...	...	...	...	600.3	9762.5	22138.4	33951.4	48213.4	
Plus: Current transfers - from the rest of the world		...	...	...	...	...	2929.4	11053.6	24663.7	38944.8	53390.4	
Less: Current transfers - to the rest of the world		...	...	...	...	...	2329.0	1291.2	2525.3	4993.5	5177.0	
Equals: GROSS NATIONAL DISPOSABLE INCOME		...	...	...	...	...	214532.1	255029.3	330895.2	452757.2	566050.6	
Less: Final consumption expenditure / Actual final consumption		52100.3	66664.8	85073.0	107041.5	131170.6	159146.3	188840.1	221063.7	284683.7	362466.0	
Equals: SAVING, GROSS		...	...	...	...	...	55385.8	66189.1	109831.5	168073.5	203584.6	
Plus: Capital transfers - from and to the rest of the world, net		...	...	...	...	...	...	40.4	510.9	1154.1	2245.1	
Plus: Capital transfers - from the rest of the world		...	...	...	...	...	...	40.4	514.1	1175.4	2245.1	
Less: Capital transfers - to the rest of the world		...	...	...	...	...	...	...	3.1	21.3	...	
Less: Gross capital formation		19608.3	25822.9	30840.7	36804.3	46884.3	54784.2	63946.3	89167.0	153072.7	230469.5	
Less: Acquisitions less disposals of non-produced non-financial assets		...	...	...	...	...	...	...	...	...	...	
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION		...	...	...	...	...	601.6	2283.2	21175.4	16155.0	-24639.9	
<b>Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital</b>												
Less: Consumption of fixed capital		...	...	...	...	...	...	...	...	...	...	
Equals: NET NATIONAL INCOME		...	...	...	...	...	...	...	...	...	...	
Equals: NET NATIONAL DISPOSABLE INCOME		...	...	...	...	...	...	...	...	...	...	
Equals: SAVING, NET		...	...	...	...	...	...	...	...	...	...	

**Table 2.4 Value added by industries at current prices (ISIC Rev. 4)**

Series 300: 1993 SNA, Uzbek sum, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	21251.3	30658.6	36954.7	42636.8	53613.2	64680.3	74779.0	90983.9	113660.7	130306.9	151250.9 <sup>a</sup>	
Crop and animal production, hunting and related service activities	20342.6	28987.6	35075.9	40525.6	51430.8	62300.3	72196.8	87267.1	109580.2	125854.0	145793.7 <sup>a</sup>	
Forestry and logging	873.2	1606.7	1783.4	1965.5	1974.6	2084.4	2254.3	3313.2	3571.0	3644.9	4431.1 <sup>a</sup>	
Fishing and aquaculture	35.5	64.3	95.4	145.7	207.9	295.7	327.9	403.5	509.6	808.0	1026.1 <sup>a</sup>	
Manufacturing, mining and quarrying and other industrial activities	12997.3	15951.8	20462.7	25388.7	32136.7	38466.6	45397.9	59570.4	95803.8	136103.1	152728.0 <sup>a</sup>	
Mining and quarrying	3298.7	3511.6	4987.3	5463.8	5421.8	6449.1	5960.0	10433.7	20057.0	31337.8	23139.8 <sup>a</sup>	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>											
Manufacturing	8036.6	10576.3	13442.1	17806.4	23705.6	28353.9	34875.4	43861.9	68971.8	94749.7	116839.3 <sup>a</sup>	
Electricity, gas, steam and air conditioning supply	1593.2	1770.0	1922.5	1968.2	2801.0	3391.6	4199.8	4772.8	5869.9	9055.0	11768.7 <sup>a</sup>	
Water supply; sewerage, waste management and remediation activities	68.8	93.9	110.7	150.4	208.3	272.0	362.8	502.0	905.2	960.7	980.2 <sup>a</sup>	
Construction	3760.5	4465.5	5601.4	7258.2	9098.3	11382.6	13148.0	15228.6	22101.1	30595.4	37488.5 <sup>a</sup>	
Wholesale and retail trade, transportation and storage, accommodation and food service activities	12072.7	15471.4	18827.3	23391.1	27888.5	31815.8	35449.1	41196.6	50359.2	61744.8	66913.7 <sup>a</sup>	
Wholesale and retail trade; repair of motor vehicles and motorcycles	5551.5	7035.8	8228.2	10277.0	12717.6	14819.2	17094.5	19560.6	24233.5	29307.2	34060.4 <sup>a</sup>	
Transportation and storage	6090.0	7851.8	9871.0	12173.2	14052.3	15670.5	16693.7	19655.9	23611.3	29243.0	29719.3 <sup>a</sup>	
Accommodation and food service activities	431.2	583.9	728.0	940.8	1118.7	1326.1	1660.9	1980.0	2514.4	3194.5	3134.0 <sup>a</sup>	
Information and communication	1247.8	1580.5	2039.9	2435.8	2951.5	3487.7	4419.3	5649.6	7004.7	7387.4	8812.2 <sup>a</sup>	
Financial and insurance activities	1555.3	2111.9	2655.4	3448.1	4092.5	5026.1	5577.4	9230.3	12531.9	18648.7	29244.2 <sup>a</sup>	
Real estate activities	1338.6	1938.1	2594.7	3219.0	4127.2	5121.1	5915.6	6989.7	8848.6	11343.3	12345.8 <sup>a</sup>	
Professional, scientific, technical, administrative and support service activities	1447.2	1868.7	2431.7	2957.7	3565.0	4255.2	4965.9	6113.4	8823.7	11734.5	13710.9 <sup>a</sup>	
Professional, scientific and technical activities	551.2	706.7	936.2	1126.4	1338.7	1577.5	1805.6	2249.0	3591.4	5301.4	6719.2 <sup>a</sup>	
Administrative and support service activities	896.0	1161.9	1495.5	1831.3	2226.3	2677.7	3160.3	3864.4	5232.3	6433.1	6991.8 <sup>a</sup>	
Public administration and defence, education, human health and social work activities	8322.7	10739.3	13686.0	17144.6	20544.2	24950.0	28989.1	32418.8	44331.4	62481.3	72811.5 <sup>a</sup>	
Public administration and defence; compulsory social security	1653.0	2293.2	3141.7	4264.7	5151.4	6355.6	8130.4	9069.0	15069.4	20081.9	23371.8 <sup>a</sup>	
Education	4849.8	6002.7	7623.1	9225.7	11023.5	13388.6	14996.7	17041.5	21057.6	29811.1	32390.7 <sup>a</sup>	
Human health and social work activities	1819.9	2443.4	2921.2	3654.1	4369.2	5205.9	5862.0	6308.4	8204.5	12588.3	17049.0 <sup>a</sup>	
Other service activities	1168.2	1405.0	1759.1	2114.6	2670.8	3173.9	3969.2	4366.8	5582.3	7317.6	7987.5 <sup>a</sup>	
Arts, entertainment and recreation	132.3	170.5	206.6	292.3	354.6	414.4	517.4	711.3	1089.2	1607.2	1899.1 <sup>a</sup>	
Other service activities	1035.9	1234.5	1552.5	1822.3	2316.2	2759.5	3451.9	3655.5	4493.0	5710.5	6088.4 <sup>a</sup>	
Private households with employed persons	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	65161.7	86190.8	107012.7	129994.6	160687.9	192359.4	222610.5	271748.1	369047.5	477663.1	553293.4 <sup>a</sup>	
Less: Financial intermediation services indirectly measured (FISIM)	583.3	868.7	1087.6	1374.7	1914.4	2323.2	2546.4	4003.2	7974.8	12808.6	17462.4 <sup>a</sup>	
Plus: Taxes less Subsidies on products	9463.6	11627.5	14316.8	15928.4	18380.4	20146.9	22431.5	34792.0	45575.8	45262.7	44372.2 <sup>a</sup>	
Plus: Taxes on products	9570.2	11767.4	14480.7	16132.7	18664.4	20437.8	22743.7	35122.3	46017.8	46427.2	46428.4 <sup>a</sup>	
Less: Subsidies on products	106.6	139.9	163.9	204.3	284.0	291.0	312.3	330.3	442.0	1164.5	2056.2 <sup>a</sup>	
Equals: GROSS DOMESTIC PRODUCT	74042.0	96949.6	120242.0	144548.3	177153.9	210183.1	242495.5	302536.8	406648.5	510117.2	580203.2 <sup>a</sup>	

<sup>a</sup> All data for GDP and its components refer to preliminary data for this year.

Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)

Series 300: 1993 SNA, Uzbek sum, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series Base year	300 2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2019
<b>Industries</b>												
Agriculture, forestry and fishing	17878.4	22543.1	32793.4	39334.3	45188.0	56884.8	68669.9	75640.2	91214.6	117170.1	134164.0 <sup>a</sup>	
Crop and animal production, hunting and related service activities	17131.1	21590.1	31092.0	37400.8	43038.9	54591.8	66241.9	72903.4	87358.1	112845.8	129486.5 <sup>a</sup>	
Forestry and logging	713.6	888.3	1607.8	1800.1	1968.2	2023.8	2110.7	2326.0	3420.9	3644.4	3707.2 <sup>a</sup>	
Fishing and aquaculture	33.7	64.8	93.5	133.4	181.0	269.2	317.2	410.8	435.6	679.8	970.4 <sup>a</sup>	
Manufacturing, mining and quarrying and other industrial activities	11370.3	13565.9	16864.6	21996.6	26530.6	33845.1	40562.5	47759.2	66030.0	100559.3	136997.9 <sup>a</sup>	
Mining and quarrying	2973.4	3250.4	3822.3	4818.3	5090.1	5577.8	6501.7	7010.7	13202.9	19928.8	24488.5 <sup>a</sup>	
Manufacturing	6895.4	8690.2	11238.6	15117.5	19223.2	25101.1	30247.9	36345.8	47347.5	73535.8	101439.1 <sup>a</sup>	
Electricity, gas, steam and air conditioning supply	1445.9	1545.4	1704.6	1941.8	2048.8	2943.9	3513.7	4010.8	4920.7	6169.2	10185.8 <sup>a</sup>	
Water supply; sewerage, waste management and remediation activities	55.6	79.9	99.2	119.0	168.5	222.4	299.1	392.0	558.9	925.4	884.5 <sup>a</sup>	
Construction	3297.8	4063.6	5111.0	6631.3	8538.9	10808.7	12205.6	13942.8	17405.7	27160.0	33402.0 <sup>a</sup>	
Wholesale and retail trade, transportation and storage, accommodation and food service activities	10372.7	13370.1	16551.8	20367.2	25126.3	30013.1	33875.5	37299.4	43211.4	53719.0	59836.4 <sup>a</sup>	
Wholesale and retail trade; repair of motor vehicles and motorcycles	4903.0	6412.0	7543.2	9384.7	11307.4	14095.8	16111.7	17271.2	20561.0	25952.5	29801.9 <sup>a</sup>	
Transportation and storage	5111.7	6449.4	8374.2	10173.8	12732.8	14614.8	16234.0	18155.9	20518.3	25054.6	27289.7 <sup>a</sup>	
Accommodation and food service activities	358.1	508.7	634.4	808.7	1086.2	1302.5	1529.8	1872.3	2132.1	2711.8	2744.8 <sup>a</sup>	
Information and communication	1389.1	1712.9	2101.6	2136.5	2877.5	3421.7	3977.8	5351.7	6527.9	7585.4	8550.5 <sup>a</sup>	
Financial and insurance activities	1365.2	1699.0	2354.3	2934.2	3862.6	4511.8	5458.7	7489.6	10584.5	16403.7	22530.3 <sup>a</sup>	
Real estate activities	1031.0	1424.0	2055.1	2795.4	3501.3	4466.0	5456.0	6183.1	7285.0	9113.7	11201.8 <sup>a</sup>	
Professional, scientific, technical, administrative and support service activities	1236.0	1572.4	2029.5	2618.9	3206.6	3905.7	4792.2	5423.3	6984.7	9807.5	11504.4 <sup>a</sup>	
Professional, scientific and technical activities	489.3	590.7	758.8	1019.8	1164.4	1430.7	1791.8	2061.1	2670.2	4195.5	5559.4 <sup>a</sup>	
Administrative and support service activities	746.7	981.8	1270.6	1599.2	2042.2	2475.1	3000.4	3362.3	4314.6	5612.1	5944.9 <sup>a</sup>	
Public administration and defence, education, human health and social work activities	6587.4	9102.2	11599.2	14715.6	18523.8	22094.0	25847.7	29703.8	34251.4	46864.5	63596.9 <sup>a</sup>	
Public administration and defence; compulsory social security	1294.9	1814.0	2477.4	3409.3	4648.3	5581.6	6618.6	8153.3	10031.8	16241.0	20146.7 <sup>a</sup>	
Education	3912.3	5305.0	6630.0	8238.9	10039.3	11945.5	13822.3	15487.1	17403.3	21937.9	29062.6 <sup>a</sup>	
Human health and social work activities	1380.2	1983.2	2491.8	3067.4	3836.1	4566.9	5406.8	6063.4	6816.3	8685.6	14387.6 <sup>a</sup>	
Other service activities	1028.0	1309.8	1561.5	1930.4	2374.0	2930.7	3576.7	4073.9	4829.9	6107.4	6983.9 <sup>a</sup>	
Arts, entertainment and recreation	106.2	144.4	176.2	227.2	305.2	373.5	460.1	548.1	886.9	1304.2	1530.3 <sup>a</sup>	
Other service activities	921.7	1165.4	1385.4	1703.3	2068.8	2557.2	3116.6	3525.8	3943.0	4803.2	5453.6 <sup>a</sup>	
Private households with employed persons	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	55556.1	70363.2	93022.0	115460.5	139729.7	172881.6	204422.4	232867.2	288325.2	394490.7	488768.0 <sup>a</sup>	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>											
<b>Base year</b>	<b>2009</b>	<b>2010</b>	<b>2011</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>	<b>2017</b>	<b>2018</b>	<b>2019</b>	<b>2019</b>
Less: Financial intermediation services indirectly measured (FISIM)		619.6	643.2	1043.4	1378.9	1699.7	2104.1	2721.9	3253.1	6154.4	11970.3	16136.9 <sup>a</sup>
Plus: Taxes less Subsidies on products		7311.9	10086.1	12121.7	15280.3	16895.9	19570.2	21291.5	23700.5	36843.6	47707.6	45891.7 <sup>a</sup>
Plus: Taxes on products		7401.6	10189.0	12267.2	15468.8	17135.4	19826.1	21578.3	23975.0	37198.3	48754.7	47098.0 <sup>a</sup>
Less: Subsidies on products		89.7	102.9	145.5	188.5	239.4	255.9	286.8	274.6	354.7	1047.1	1206.2 <sup>a</sup>
<b>Equals: GROSS DOMESTIC PRODUCT</b>	<b>62248.4</b>	<b>79806.1</b>	<b>104100.3</b>	<b>129361.8</b>	<b>154926.0</b>	<b>190347.8</b>	<b>222992.1</b>	<b>253314.5</b>	<b>319014.3</b>	<b>430227.9</b>	<b>518522.9<sup>a</sup></b>	

<sup>a</sup> All data for GDP and its components refer to preliminary data for this year.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Total Economy**

**Series 300:** 1993 SNA, Uzbek sum, Western calendar year

**Data in billions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>											
Output, at basic prices	...	122033.0	161141.4	198593.2	244267.6	294959.7	349959.0	401841.4	506577.0	703345.1	910800.0	1050351.3 <sup>a</sup>
Less: Intermediate consumption, at purchaser's prices <sup>b</sup>	...	57454.6	75819.3	92668.0	115647.7	136186.2	159922.8	181777.3	238832.1	342272.4	445945.5	514520.3 <sup>a</sup>
<b>Equals: VALUE ADDED, GROSS, at basic prices <sup>c</sup></b>	<b>...</b>	<b>64578.4</b>	<b>85322.1</b>	<b>105925.2</b>	<b>128619.9</b>	<b>158773.5</b>	<b>190036.2</b>	<b>220064.1</b>	<b>267744.8</b>	<b>361072.7</b>	<b>464854.5</b>	<b>535831.0<sup>a</sup></b>
Compensation of employees	...	...	...	...	...	...	55930.5	64744.4	71479.1	95785.4	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	2568.3	2917.2	3272.5	3124.0	...	...
Taxes on production and imports	...	...	...	...	...	...	2568.3	2917.2	3272.5	3124.0	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	2568.3	2917.2	3272.5	3124.0	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
<b>OPERATING SURPLUS, GROSS</b>	<b>...</b>	<b>...</b>	<b>...</b>	<b>...</b>	<b>...</b>	<b>...</b>	<b>60520.5</b>	<b>66688.3</b>	<b>92030.7</b>	<b>137894.1</b>	<b>...</b>	<b>...</b>
<b>MIXED INCOME, GROSS</b>	<b>...</b>	<b>...</b>	<b>...</b>	<b>...</b>	<b>...</b>	<b>...</b>	<b>71016.8</b>	<b>85714.1</b>	<b>100962.4</b>	<b>124269.2</b>	<b>...</b>	<b>...</b>
Total Economy only: Adjustment for FISIM (if FISIM is not distributed to uses)	...	...	...	...	...	...	2323.2	2546.4	4003.2	7974.8	...	...
Gross capital formation	...	19608.3	25822.9	30840.7	36804.3	46884.3	54784.2	63946.3	89167.0	153072.7	230469.5	217362.2 <sup>a</sup>
Gross fixed capital formation	...	17832.3	21456.2	26659.8	33363.2	41448.8	48897.7	55371.8	77308.8	133906.0	208636.9	215103.6 <sup>a</sup>
Changes in inventories	...	1776.0	4366.6	4180.9	3441.0	5435.5	5886.5	8574.6	11858.2	19166.7	21832.6	2258.7 <sup>a</sup>
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Closing stocks of fixed assets (produced assets)	73562.6	85912.0	102575.9	123707.6	147794.5	179854.8	203595.7	254565.1	309746.0	705020.0 <sup>d</sup>	833577.3	...

<sup>a</sup> All data for GDP and its components refer to preliminary data for this year.

<sup>b</sup> Includes financial intermediation services indirectly measured (FISIM).

<sup>c</sup> The value of financial intermediation services indirectly measured (FISIM) is deducted from gross value added.

<sup>d</sup> Includes the revaluation of the housing stock.



**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Agriculture, forestry and fishing (A)**

Series 300: 1993 SNA, Uzbek sum, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>											
Output, at basic prices	32746.5	48068.3	58549.3	69391.3	85101.7	103302.0	119726.7	154369.4	195095.6	224265.9	260306.8 <sup>a</sup>	
Less: Intermediate consumption, at purchaser's prices	11495.2	17409.7	21594.6	26754.5	31488.5	38621.7	44947.7	63385.5	81434.8	93958.9	109055.9 <sup>a</sup>	
Equals: VALUE ADDED, GROSS, at basic prices	21251.3	30658.6	36954.7	42636.8	53613.2	64680.3	74779.0	90983.9	113660.7	130306.9	151250.9 <sup>a</sup>	
Compensation of employees	...	...	...	...	...	...	9249.2	10452.6	8047.5	9623.8	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	523.5	685.7	669.1	638.1	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	15071.2	16869.4	23304.7	26989.2	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	39836.5	46771.3	58962.6	76409.6	...	...
Gross capital formation	...	...	...	...	...	...	9015.5	7981.0	10221.5	5073.5	12580.7	...
Gross fixed capital formation	...	...	...	...	...	...	4531.9	4799.5	6110.6	7991.9	12199.1	...
Changes in inventories	...	...	...	...	...	...	4483.6	3181.5	4111.0	-2918.4	381.6	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Closing stocks of fixed assets (produced assets)	...	...	...	...	...	...	...	25961.1	32784.1	44499.0	53730.1	...

<sup>a</sup> All data for GDP and its components refer to preliminary data for this year.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Crop and animal production, hunting and related service activities (01)**

Series 300: 1993 SNA, Uzbek sum, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>											
Output, at basic prices	31520.9	45660.4	56101.5	66845.9	82377.8	100264.1	116304.6	149014.2	189035.1	217310.9	251787.4 <sup>a</sup>	
Less: Intermediate consumption, at purchaser's prices	11178.2	16672.8	21025.6	26320.3	30947.0	37963.9	44107.8	61747.0	79454.9	91456.8	105993.7 <sup>a</sup>	
Equals: VALUE ADDED, GROSS, at basic prices	20342.6	28987.6	35075.9	40525.6	51430.8	62300.3	72196.8	87267.1	109580.2	125854.0	145793.7 <sup>a</sup>	
Compensation of employees	...	...	...	...	...	...	9178.4	10363.7	7906.9	9431.6	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	505.6	661.2	637.6	607.6	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	14354.2	16096.2	21994.1	25428.3	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	38262.1	45075.8	56728.6	74112.7	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> All data for GDP and its components refer to preliminary data for this year.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Forestry and logging (02)**

Series 300: 1993 SNA, Uzbek sum, Western calendar year											Data in billions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>											
Output, at basic prices		1165.6	2297.5	2278.9	2290.6	2383.1	2562.6	2857.1	4610.0	5098.6	5486.4	6660.6 <sup>a</sup>
Less: Intermediate consumption, at purchaser's prices		292.4	690.7	495.5	325.1	408.6	478.3	602.8	1296.7	1527.6	1841.5	2229.4 <sup>a</sup>
Equals: VALUE ADDED, GROSS, at basic prices		873.2	1606.7	1783.4	1965.5	1974.6	2084.4	2254.3	3313.2	3571.0	3644.9	4431.1 <sup>a</sup>
Compensation of employees		...	...	...	...	...	51.0	63.8	80.1	116.4	...	...
Taxes on production and imports, less Subsidies		...	...	...	...	...	...	...	...	...	...	...
Taxes on products		...	...	...	...	...	...	...	...	...	...	...
Other taxes on production		...	...	...	...	...	12.3	16.2	23.0	21.0	...	...
OPERATING SURPLUS, GROSS		...	...	...	...	...	507.7	535.7	1032.9	1208.3	...	...
MIXED INCOME, GROSS		...	...	...	...	...	1513.4	1638.5	2177.3	2225.3	...	...
Gross capital formation		...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> All data for GDP and its components refer to preliminary data for this year.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Fishing and aquaculture (03)**

Series 300: 1993 SNA, Uzbek sum, Western calendar year											Data in billions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>											
Output, at basic prices		60.0	110.5	168.9	254.8	340.7	475.3	565.0	745.3	961.8	1468.5	1858.9 <sup>a</sup>
Less: Intermediate consumption, at purchaser's prices		24.5	46.2	73.6	109.1	132.9	179.5	237.2	341.8	452.3	660.6	832.7 <sup>a</sup>
Equals: VALUE ADDED, GROSS, at basic prices		35.5	64.3	95.4	145.7	207.9	295.7	327.9	403.5	509.6	808.0	1026.1 <sup>a</sup>
Compensation of employees		...	...	...	...	...	19.8	25.1	60.5	75.8	...	...
Taxes on production and imports, less Subsidies		...	...	...	...	...	...	...	...	...	...	...
Taxes on products		...	...	...	...	...	...	...	...	...	...	...
Other taxes on production		...	...	...	...	...	5.6	8.3	8.5	9.5	...	...
OPERATING SURPLUS, GROSS		...	...	...	...	...	209.3	237.5	277.8	352.7	...	...
MIXED INCOME, GROSS		...	...	...	...	...	61.0	57.0	56.7	71.6	...	...
Gross capital formation		...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> All data for GDP and its components refer to preliminary data for this year.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Manufacturing, mining and quarrying and other industrial activities (B+C+D+E)**

Series 300: 1993 SNA, Uzbek sum, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>											
Output, at basic prices	38461.2	48213.3	58594.9	71511.8	85447.9	99624.0	114473.4	152984.0	240755.2	329237.7	374693.0 <sup>a</sup>	
Less: Intermediate consumption, at purchaser's prices	25463.9	32261.5	38132.2	46123.1	53311.2	61157.4	69075.5	93413.6	144951.3	193134.6	221965.0 <sup>a</sup>	
Equals: VALUE ADDED, GROSS, at basic prices	12997.3	15951.8	20462.7	25388.7	32136.7	38466.6	45397.9	59570.4	95803.8	136103.1	152728.0 <sup>a</sup>	
Compensation of employees	...	...	...	...	...	12483.8	14046.1	15957.7	20542.8	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	...	...	...	...	...	945.8	1136.0	1379.7	1497.2	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	18860.5	23501.8	36023.6	67664.9	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	6176.5	6714.0	6209.4	6097.3	...	...	
Gross capital formation	...	...	...	...	...	17163.7	21239.9	36094.9	71434.9	108431.3	...	
Gross fixed capital formation	...	...	...	...	...	17738.4	19605.4	32877.7	59821.6	96046.4	...	
Changes in inventories	...	...	...	...	...	-574.6	1634.5	3217.2	11613.4	12384.9	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Closing stocks of fixed assets (produced assets)	...	...	...	...	...	...	94809.8	115516.5	169675.4	221267.5	...	

<sup>a</sup> All data for GDP and its components refer to preliminary data for this year.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Mining and quarrying (B)**

Series 300: 1993 SNA, Uzbek sum, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>											
Output, at basic prices	5209.0	5640.0	7804.6	8271.7	8231.8	9508.8	9169.9	15564.8	29100.7	43919.8	33541.1 <sup>a</sup>	
Less: Intermediate consumption, at purchaser's prices	1910.3	2128.4	2817.3	2807.9	2810.0	3059.7	3209.9	5131.1	9043.8	12582.0	10401.3 <sup>a</sup>	
Equals: VALUE ADDED, GROSS, at basic prices	3298.7	3511.6	4987.3	5463.8	5421.8	6449.1	5960.0	10433.7	20057.0	31337.8	23139.8 <sup>a</sup>	
Compensation of employees	...	...	...	...	...	1025.2	1504.9	1773.2	2291.0	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	...	...	...	...	...	63.0	72.3	115.7	196.3	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	5360.9	4382.8	8544.8	17569.7	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	9790.4	7723.0	13365.9	16003.9	22749.3	...	
Gross fixed capital formation	...	...	...	...	...	9701.1	7173.4	14203.8	16036.7	20069.6	...	
Changes in inventories	...	...	...	...	...	89.3	549.6	-837.9	-32.8	2679.7	...	

<sup>b</sup>

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>											
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Closing stocks of fixed assets (produced assets)	...	...	...	...	...	...	...	23792.3	28607.0	44520.7	54719.3	...

<sup>a</sup> All data for GDP and its components refer to preliminary data for this year.  
<sup>b</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Manufacturing (C)**

Series 300: 1993 SNA, Uzbek sum, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>											
Output, at basic prices	28979.8	37760.8	45320.5	57633.2	69559.7	80475.2	93948.2	124495.7	194957.0	259806.7	310474.8 <sup>a</sup>	
Less: Intermediate consumption, at purchaser's prices	20943.2	27184.5	31878.4	39826.8	45854.1	52121.3	59072.9	80633.8	125985.3	165057.0	193635.5 <sup>a</sup>	
Equals: VALUE ADDED, GROSS, at basic prices	8036.6	10576.3	13442.1	17806.4	23705.6	28353.9	34875.4	43861.9	68971.8	94749.7	116839.3 <sup>a</sup>	
Compensation of employees	...	...	...	...	...	9261.5	10284.8	11973.7	15447.1	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	...	...	...	...	...	709.8	864.1	1074.4	1191.4	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	12206.1	17012.5	24604.3	46236.1	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	6176.5	6714.0	6209.4	6097.3	...	...	
Gross capital formation	...	...	...	...	...	4448.6	10035.4	15673.2	36924.5	59314.3	...	
Gross fixed capital formation	...	...	...	...	...	5346.2	8992.1	12238.1	25741.2	50988.9	...	
Changes in inventories	...	...	...	...	...	-897.5	1043.4	3435.1	11183.2	8325.5	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Closing stocks of fixed assets (produced assets)	...	...	...	...	...	...	...	52463.6	64460.6	94302.9	123201.5	...

<sup>a</sup> All data for GDP and its components refer to preliminary data for this year.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Electricity, gas, steam and air conditioning supply (D)**

Series 300: 1993 SNA, Uzbek sum, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>											
Output, at basic prices	4083.1	4541.1	5179.7	5235.4	7117.7	8994.1	10523.1	11711.5	14571.3	23255.4	28467.8 <sup>a</sup>	
Less: Intermediate consumption, at purchaser's prices	2489.9	2771.0	3257.2	3267.3	4316.7	5602.4	6323.3	6938.8	8701.5	14200.5	16699.1 <sup>a</sup>	
Equals: VALUE ADDED, GROSS, at basic prices	1593.2	1770.0	1922.5	1968.2	2801.0	3391.6	4199.8	4772.8	5869.9	9055.0	11768.7 <sup>a</sup>	
Compensation of employees	...	...	...	...	...	1956.3	1995.7	1800.9	2275.2	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	...	...	...	...	...	167.7	192.5	179.5	94.8	...	...	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>											
OPERATING SURPLUS, GROSS <sup>b</sup>	...	...	...	...	...	...	1267.7	2011.6	2792.4	3499.9	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	2469.2	2746.1	6066.5	15812.1	22384.5	...
Gross fixed capital formation	...	...	...	...	...	...	2244.5	2722.7	5472.2	15390.0	21140.6	...
Changes in inventories	...	...	...	...	...	...	224.7	23.5	594.3	422.1	1243.9	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Closing stocks of fixed assets (produced assets)	...	...	...	...	...	...	...	16452.0	19372.3	26308.5	37100.3	...

<sup>a</sup> All data for GDP and its components refer to preliminary data for this year.

<sup>b</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Water supply; sewerage, waste management and remediation activities (E)**

Series 300: 1993 SNA, Uzbek sum, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>											
Output, at basic prices	189.3	271.5	290.1	371.4	538.6	646.0	832.1	1212.1	2126.1	2255.8	2209.3 <sup>a</sup>	
Less: Intermediate consumption, at purchaser's prices	120.5	177.5	179.4	221.0	330.4	374.0	469.4	710.0	1220.9	1295.1	1229.1 <sup>a</sup>	
Equals: VALUE ADDED, GROSS, at basic prices	68.8	93.9	110.7	150.4	208.3	272.0	362.8	502.0	905.2	960.7	980.2 <sup>a</sup>	
Compensation of employees	...	...	...	...	...	...	240.9	260.7	409.9	529.5	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	5.4	7.1	10.0	14.8	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	25.7 <sup>b</sup>	95.0 <sup>b</sup>	82.1 <sup>b</sup>	359.3	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	1.7	...	...
Gross capital formation	...	...	...	...	...	...	455.5	735.3	989.4	2694.5	3983.2	...
Gross fixed capital formation	...	...	...	...	...	...	446.6	717.3	963.6	2653.7	3847.3	...
Changes in inventories	...	...	...	...	...	...	8.9	18.1	25.7	40.8	135.9	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Closing stocks of fixed assets (produced assets)	...	...	...	...	...	...	...	2102.0	3076.6	4543.2	6246.3	...

<sup>a</sup> All data for GDP and its components refer to preliminary data for this year.

<sup>b</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Construction (F)**

Series 300: 1993 SNA, Uzbek sum, Western calendar year											Data in billions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>											
Output, at basic prices	9052.3	10868.1	13914.7	17668.9	22518.4	25423.1	29413.9	34698.0	51129.3	71156.5	87823.8 <sup>a</sup>	
Less: Intermediate consumption, at purchaser's prices	5291.8	6402.5	8313.3	10410.7	13420.2	14040.5	16265.9	19469.4	29028.2	40561.1	50335.3 <sup>a</sup>	
Equals: VALUE ADDED, GROSS, at basic prices	3760.5	4465.5	5601.4	7258.2	9098.3	11382.6	13148.0	15228.6	22101.1	30595.4	37488.5 <sup>a</sup>	
Compensation of employees	...	...	...	...	...	2730.9	3200.0	3224.7	4251.0	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	...	...	...	...	...	227.3	234.7	254.2	264.5	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	5758.8	6011.4	7661.0	12694.2	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	2665.6	3701.9	4088.7	4891.3	...	...	
Gross capital formation	...	...	...	...	...	12529.3	13389.3	16109.7	27529.5	36517.1	...	
Gross fixed capital formation	...	...	...	...	...	12393.8	13038.5	15669.4	25840.6	34663.0	...	
Changes in inventories	...	...	...	...	...	135.5	350.8	440.3	1688.8	1854.1	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Closing stocks of fixed assets (produced assets)	...	...	...	...	...	...	7517.9	8763.5	12553.1	17277.9	...	

<sup>a</sup> All data for GDP and its components refer to preliminary data for this year.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Wholesale and retail trade, transportation and storage, accommodation and food service activities (G+H+I)**

Series 300: 1993 SNA, Uzbek sum, Western calendar year											Data in billions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>											
Output, at basic prices	21329.4	27233.4	33325.9	41837.0	48876.2	56910.7	61075.6	71172.7	88657.4	109249.7	116290.7 <sup>a</sup>	
Less: Intermediate consumption, at purchaser's prices	9256.7	11762.0	14498.7	18445.9	20987.7	25094.9	25626.5	30516.2	38298.3	47504.9	49376.9 <sup>a</sup>	
Equals: VALUE ADDED, GROSS, at basic prices	12072.7	15471.4	18827.3	23391.1	27888.5	31815.8	35449.1	41196.6	50359.2	61744.8	66913.7 <sup>a</sup>	
Compensation of employees	...	...	...	...	...	4737.3	6069.3	7814.2	10241.0	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	...	...	...	...	...	452.7	386.6	418.9	362.5	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	12242.0	9930.0	12188.8	15917.9	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	14383.8	19063.2	20774.7	23837.8	...	...	
Gross capital formation	...	...	...	...	...	9684.5	13437.1	14447.3	27595.0	34474.2	...	
Gross fixed capital formation	...	...	...	...	...	7826.7	10319.4	11086.1	21187.8	29687.3	...	
Changes in inventories	...	...	...	...	...	1857.8	3117.8	3361.2	6407.2	4787.0	...	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>											
Acquisitions less disposals of valuables		...	...	...	...	...	...	...	...	...	...	...
Closing stocks of fixed assets (produced assets)		...	...	...	...	...	...	52300.9	65276.7	87828.5	106015.5	...

<sup>a</sup> All data for GDP and its components refer to preliminary data for this year.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Wholesale and retail trade; repair of motor vehicles and motorcycles (G)**

Series 300: 1993 SNA, Uzbek sum, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>											
Output, at basic prices	8837.9	11264.4	13141.9	16643.0	20225.1	24271.4	27368.7	32005.9	39743.4	48748.2	56553.9 <sup>a</sup>	
Less: Intermediate consumption, at purchaser's prices	3286.4	4228.5	4913.7	6365.9	7507.5	9452.2	10274.2	12445.3	15509.9	19440.9	22493.6 <sup>a</sup>	
Equals: VALUE ADDED, GROSS, at basic prices	5551.5	7035.8	8228.2	10277.0	12717.6	14819.2	17094.5	19560.6	24233.5	29307.2	34060.4 <sup>a</sup>	
Compensation of employees	...	...	...	...	...	2209.3	3191.4	4193.6	5033.1	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	...	...	...	...	...	223.0	177.6	178.8	146.9	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	7199.2	5055.9	5464.7	7140.7	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	5187.7	8669.6	9723.5	11912.7	...	...	
Gross capital formation	...	...	...	...	...	3620.3	5316.8	5845.8	7623.7	11321.3	...	
Gross fixed capital formation	...	...	...	...	...	2028.8	2459.2	2508.8	5080.0	7395.1	...	
Changes in inventories	...	...	...	...	...	1591.5	2857.6	3337.1	2543.6	3926.2	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Closing stocks of fixed assets (produced assets)	...	...	...	...	...	...	8132.6	10931.1	14118.9	17938.8	...	

<sup>a</sup> All data for GDP and its components refer to preliminary data for this year.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Transportation and storage (H)**

Series 300: 1993 SNA, Uzbek sum, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>											
Output, at basic prices	11783.9	15037.9	19001.3	23681.9	26745.2	30269.0	30617.8	35991.0	44157.9	54473.5	53772.5 <sup>a</sup>	
Less: Intermediate consumption, at purchaser's prices	5693.9	7186.1	9130.3	11508.7	12692.9	14598.5	13924.1	16335.1	20546.7	25230.5	24053.1 <sup>a</sup>	
Equals: VALUE ADDED, GROSS, at basic prices	6090.0	7851.8	9871.0	12173.2	14052.3	15670.5	16693.7	19655.9	23611.3	29243.0	29719.3 <sup>a</sup>	
Compensation of employees	...	...	...	...	...	2203.8	2438.0	3077.1	4504.5	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	...	...	...	...	...	190.9	160.7	187.8	170.7	...	...	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>											
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	4388.0	4065.0	5718.4	7449.2	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	8887.7	10030.0	10672.6	11486.8	...	...
Gross capital formation	...	...	...	...	...	...	5570.4	7122.9	8057.4	18171.4	19911.2	...
Gross fixed capital formation	...	...	...	...	...	...	5321.6	6930.4	8026.6	14391.5	19626.6	...
Changes in inventories	...	...	...	...	...	...	248.7	192.5	30.9	3779.9	284.6	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Closing stocks of fixed assets (produced assets)	...	...	...	...	...	...	...	42380.5	51579.8	70013.8	83375.4	...

<sup>a</sup> All data for GDP and its components refer to preliminary data for this year.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Accommodation and food service activities (I)**

**Series 300:** 1993 SNA, Uzbek sum, Western calendar year

**Data in billions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>											
Output, at basic prices	707.6	931.2	1182.7	1512.1	1905.9	2370.3	3089.1	3715.8	4756.1	6028.0	5964.3 <sup>a</sup>	
Less: Intermediate consumption, at purchaser's prices	276.4	347.3	454.7	571.3	787.2	1044.1	1428.2	1735.8	2241.7	2833.5	2830.3 <sup>a</sup>	
Equals: VALUE ADDED, GROSS, at basic prices	431.2	583.9	728.0	940.8	1118.7	1326.1	1660.9	1980.0	2514.4	3194.5	3134.0 <sup>a</sup>	
Compensation of employees	...	...	...	...	...	324.1	439.9	543.5	703.3	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	...	...	...	...	...	38.8	48.3	52.2	44.8	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	654.8	809.1	1005.8	1327.9	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	308.4	363.6	378.6	438.4	...	...	
Gross capital formation	...	...	...	...	...	493.9	997.4	544.0	1800.0	3241.8	...	
Gross fixed capital formation	...	...	...	...	...	476.3	929.7	550.8	1716.3	2665.6	...	
Changes in inventories	...	...	...	...	...	17.6	67.7	-6.7	83.7	576.2	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Closing stocks of fixed assets (produced assets)	...	...	...	...	...	...	1787.8	2765.8	3695.7	4701.3	...	

<sup>a</sup> All data for GDP and its components refer to preliminary data for this year.



**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Information and communication (J)**

Series 300: 1993 SNA, Uzbek sum, Western calendar year											Data in billions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>											
Output, at basic prices	2126.9	2701.6	3279.5	3834.4	4635.0	5301.1	6427.4	8352.5	10539.4	11220.3	13338.2 <sup>a</sup>	
Less: Intermediate consumption, at purchaser's prices	879.1	1121.1	1239.6	1398.5	1683.5	1813.4	2008.1	2702.9	3534.7	3832.9	4525.9 <sup>a</sup>	
Equals: VALUE ADDED, GROSS, at basic prices	1247.8	1580.5	2039.9	2435.8	2951.5	3487.7	4419.3	5649.6	7004.7	7387.4	8812.2 <sup>a</sup>	
Compensation of employees	...	...	...	...	...	704.3	932.4	1239.4	1767.2	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	...	...	...	...	...	59.9	73.8	83.4	71.6	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	2723.4	3413.1	4326.8	5165.9	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	979.4	1194.7	1922.2	1717.1	2782.8	...	
Gross fixed capital formation	...	...	...	...	...	985.3	1098.5	1926.1	1607.9	2679.0	...	
Changes in inventories	...	...	...	...	...	-5.9	96.2	-4.0	109.1	103.8	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Closing stocks of fixed assets (produced assets)	...	...	...	...	...	...	...	8732.5	10520.1	15945.1	18625.2	...

<sup>a</sup> All data for GDP and its components refer to preliminary data for this year.

<sup>b</sup> Includes Mixed Income, Gross.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Financial and insurance activities (K)**

Series 300: 1993 SNA, Uzbek sum, Western calendar year											Data in billions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>											
Output, at basic prices	1979.3	2674.3	3308.4	4307.1	5120.2	6253.2	7026.2	11080.9	14919.4	23721.7	34038.5 <sup>a</sup>	
Less: Intermediate consumption, at purchaser's prices	424.0	562.4	652.9	859.0	1027.7	1227.1	1448.8	1850.6	2387.5	5073.0	4794.2 <sup>a</sup>	
Equals: VALUE ADDED, GROSS, at basic prices	1555.3	2111.9	2655.4	3448.1	4092.5	5026.1	5577.4	9230.3	12531.9	18648.7	29244.2 <sup>a</sup>	
Compensation of employees	...	...	...	...	...	1827.8	2025.1	2857.4	3696.4	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	...	...	...	...	...	71.3	81.5	111.8	154.8	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	3127.0 <sup>b</sup>	3469.0	6259.5	8678.7	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	1.9	1.7	2.1	...	...	
Gross capital formation	...	...	...	...	...	515.9	352.8	806.2	1099.8	1878.4	...	
Gross fixed capital formation	...	...	...	...	...	511.4	345.4	801.9	1048.1	1822.4	...	
Changes in inventories	...	...	...	...	...	4.5	7.4	4.3	51.7	55.9	...	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>											
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Closing stocks of fixed assets (produced assets)	...	...	...	...	...	...	...	2984.2	3949.5	5237.5	7734.4	...
<sup>a</sup> All data for GDP and its components refer to preliminary data for this year. <sup>b</sup> Includes Mixed Income, Gross.												

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Real estate activities (L)**

Series 300: 1993 SNA, Uzbek sum, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>											
Output, at basic prices	2023.1	2940.6	3849.8	4803.3	6142.6	7850.9	8852.4	11042.3	14166.1	17984.2	19564.0 <sup>a</sup>	
Less: Intermediate consumption, at purchaser's prices	684.5	1002.5	1255.2	1584.3	2015.4	2729.8	2936.8	4052.6	5317.5	6640.9	7218.3 <sup>a</sup>	
Equals: VALUE ADDED, GROSS, at basic prices	1338.6	1938.1	2594.7	3219.0	4127.2	5121.1	5915.6	6989.7	8848.6	11343.3	12345.8 <sup>a</sup>	
Compensation of employees	...	...	...	...	...	273.2	348.2	436.8	523.1	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	...	...	...	...	...	31.4	22.0	24.8	17.1	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	613.7	819.1	868.9	1170.5	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	4202.8	4726.3	5659.3	7137.9	...	...	
Gross capital formation	...	...	...	...	...	239.5	475.0	1547.6	1241.9	1801.4	...	
Gross fixed capital formation	...	...	...	...	...	204.6	416.1	1356.8	1132.8	1497.5	...	
Changes in inventories	...	...	...	...	...	34.9	58.8	190.8	109.0	303.9	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Closing stocks of fixed assets (produced assets)	...	...	...	...	...	...	32004.6	35483.6	318175.6	340135.4	...	
<sup>a</sup> All data for GDP and its components refer to preliminary data for this year.												

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Professional, scientific, technical, administrative and support service activities (M+N)**

Series 300: 1993 SNA, Uzbek sum, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>											
Output, at basic prices	2072.2	2678.5	3525.8	4413.0	5396.5	6389.8	7672.5	9295.2	13306.8	17955.5	20831.2 <sup>a</sup>	
Less: Intermediate consumption, at purchaser's prices	625.0	809.8	1094.2	1455.3	1831.4	2134.6	2706.6	3181.8	4483.1	6221.0	7120.3 <sup>a</sup>	
Equals: VALUE ADDED, GROSS, at basic prices	1447.2	1868.7	2431.7	2957.7	3565.0	4255.2	4965.9	6113.4	8823.7	11734.5	13710.9 <sup>a</sup>	
Compensation of employees	...	...	...	...	...	2078.3	2429.9	3021.8	4102.3	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	...	...	...	...	...	44.4	56.3	62.5	57.4	...	...	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>											
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	1290.4	1422.5	1722.6	3098.5	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	842.1	1057.3	1306.5	1565.5	...	...
Gross capital formation	...	...	...	...	...	...	1499.7	1249.0	2166.9	5009.5	6276.6	...
Gross fixed capital formation	...	...	...	...	...	...	1459.7	1142.2	1657.4	3117.7	4495.3	...
Changes in inventories	...	...	...	...	...	...	40.1	106.8	509.6	1891.8	1781.3	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Closing stocks of fixed assets (produced assets)	...	...	...	...	...	...	...	3410.7	4956.2	7628.8	13092.0	...

<sup>a</sup> All data for GDP and its components refer to preliminary data for this year.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Professional, scientific and technical activities (M)**

Series 300: 1993 SNA, Uzbek sum, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>											
Output, at basic prices	800.7	1015.5	1326.4	1611.7	1945.9	2255.5	2733.5	3458.6	5514.0	8153.5	10372.5 <sup>a</sup>	
Less: Intermediate consumption, at purchaser's prices	249.5	308.8	390.2	485.4	607.2	677.9	927.8	1209.5	1922.6	2852.2	3653.3 <sup>a</sup>	
Equals: VALUE ADDED, GROSS, at basic prices	551.2	706.7	936.2	1126.4	1338.7	1577.5	1805.6	2249.0	3591.4	5301.4	6719.2 <sup>a</sup>	
Compensation of employees	...	...	...	...	...	1117.7	1256.2	1635.2	2424.3	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	...	...	...	...	...	19.5	26.3	30.1	30.6	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	389.6	456.0	508.9	1051.3	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	50.7	67.1	74.8	85.2	...	...	
Gross capital formation	...	...	...	...	...	1185.9	847.1	1336.4	3245.4	4301.8	...	
Gross fixed capital formation	...	...	...	...	...	1157.2	770.8	868.6	1491.0	2687.0	...	
Changes in inventories	...	...	...	...	...	28.7	76.3	467.8	1754.4	1614.8	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Closing stocks of fixed assets (produced assets)	...	...	...	...	...	...	1470.5	2557.8	4016.1	6963.7	...	

<sup>a</sup> All data for GDP and its components refer to preliminary data for this year.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Administrative and support service activities (N)**

Series 300: 1993 SNA, Uzbek sum, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>											
Output, at basic prices	1271.5	1663.0	2199.5	2801.3	3450.6	4134.3	4939.0	5836.6	7792.9	9802.0	10458.7 <sup>a</sup>	
Less: Intermediate consumption, at purchaser's prices	375.5	501.0	704.0	970.0	1224.3	1456.6	1778.8	1972.2	2560.6	3368.8	3467.0 <sup>a</sup>	
Equals: VALUE ADDED, GROSS, at basic prices	896.0	1161.9	1495.5	1831.3	2226.3	2677.7	3160.3	3864.4	5232.3	6433.1	6991.8 <sup>a</sup>	
Compensation of employees	...	...	...	...	...	960.6	1173.6	1386.6	1678.0	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	...	...	...	...	...	24.9	30.0	32.4	26.8	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	900.8	966.4	1213.7	2047.2	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	791.4	990.3	1231.6	1480.3	...	...	
Gross capital formation	...	...	...	...	...	313.8	401.9	830.6	1764.2	1974.8	...	
Gross fixed capital formation	...	...	...	...	...	302.5	371.4	788.8	1626.7	1808.3	...	
Changes in inventories	...	...	...	...	...	11.4	30.4	41.8	137.5	166.5	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Closing stocks of fixed assets (produced assets)	...	...	...	...	...	...	...	1940.2	2398.4	3612.7	6128.3	...

<sup>a</sup> All data for GDP and its components refer to preliminary data for this year.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence, education, human health and social work activities (O+P+Q)**

Series 300: 1993 SNA, Uzbek sum, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>											
Output, at basic prices	10417.6	13493.3	17407.9	22645.1	26863.3	33063.7	39939.5	45077.1	64259.9	92020.7	108646.2 <sup>a</sup>	
Less: Intermediate consumption, at purchaser's prices	2094.9	2754.1	3721.9	5500.6	6319.2	8113.6	10950.4	12658.3	19928.5	29539.4	35834.7 <sup>a</sup>	
Equals: VALUE ADDED, GROSS, at basic prices	8322.7	10739.3	13686.0	17144.6	20544.2	24950.0	28989.1	32418.8	44331.4	62481.3	72811.5 <sup>a</sup>	
Compensation of employees	...	...	...	...	...	21227.2	24503.3	27890.1	39373.3	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	...	...	...	...	...	194.5	223.0	248.0	52.7	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	2945.5	3529.8	3421.4	4067.3	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	582.8	733.0	859.3	838.1	...	...	
Gross capital formation	...	...	...	...	...	2702.3	3163.1	4288.6	9212.1	21312.4	...	
Gross fixed capital formation	...	...	...	...	...	2691.4	3138.8	4275.6	9160.9	21244.4	...	
Changes in inventories	...	...	...	...	...	10.9	24.3	12.9	51.2	68.0	...	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>											
Acquisitions less disposals of valuables		...	...	...	...	...	...	...	...	...	...	...
Closing stocks of fixed assets (produced assets)		...	...	...	...	...	...	24390.8	28616.8	38004.7	48190.6	...

<sup>a</sup> All data for GDP and its components refer to preliminary data for this year.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence; compulsory social security (O)**

Series 300: 1993 SNA, Uzbek sum, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>											
Output, at basic prices	2933.7	4009.0	5450.8	7918.2	9200.4	11751.7	15807.6	17325.9	28381.5	39699.8	47161.9 <sup>a</sup>	
Less: Intermediate consumption, at purchaser's prices	1280.6	1715.8	2309.1	3653.5	4049.0	5396.1	7677.2	8256.9	13312.1	19617.9	23790.1 <sup>a</sup>	
Equals: VALUE ADDED, GROSS, at basic prices	1653.0	2293.2	3141.7	4264.7	5151.4	6355.6	8130.4	9069.0	15069.4	20081.9	23371.8 <sup>a</sup>	
Compensation of employees	...	...	...	...	...	5698.0	7238.4	8071.6	13234.0	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	...	...	...	...	...	67.8	82.3	90.0	9.4	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	589.8	809.7	907.4	1825.9	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	777.3	668.3	1188.9	3575.3	7576.5	...	
Gross fixed capital formation	...	...	...	...	...	777.5	667.9	1188.5	3563.0	7576.8	...	
Changes in inventories	...	...	...	...	...	-0.2	0.3	0.4	12.3	-0.3	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Closing stocks of fixed assets (produced assets)	...	...	...	...	...	...	...	8976.4	11250.8	15723.5	21399.2	...

<sup>a</sup> All data for GDP and its components refer to preliminary data for this year.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Education (P)**

Series 300: 1993 SNA, Uzbek sum, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>											
Output, at basic prices	5379.9	6666.4	8529.4	10474.0	12540.2	15151.1	17125.7	19844.9	24974.0	35736.2	38753.6 <sup>a</sup>	
Less: Intermediate consumption, at purchaser's prices	530.2	663.8	906.3	1248.2	1516.7	1762.5	2129.1	2803.4	3916.5	5925.1	6362.9 <sup>a</sup>	
Equals: VALUE ADDED, GROSS, at basic prices	4849.8	6002.7	7623.1	9225.7	11023.5	13388.6	14996.7	17041.5	21057.6	29811.1	32390.7 <sup>a</sup>	
Compensation of employees	...	...	...	...	...	11368.8	12454.3	14632.2	19082.9	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	...	...	...	...	...	89.5	98.5	112.2	29.9	...	...	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>											
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	1460.6	1859.9	1589.6	1272.8	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	469.7	584.0	707.4	671.9	...	...
Gross capital formation	...	...	...	...	...	...	963.7	1331.1	1485.3	2921.1	5526.1	...
Gross fixed capital formation	...	...	...	...	...	...	963.7	1330.6	1481.4	2913.6	5511.0	...
Changes in inventories	...	...	...	...	...	...	0.0	0.4	3.9	7.5	15.1	...
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Closing stocks of fixed assets (produced assets)	...	...	...	...	...	...	...	10875.7	11651.5	14272.6	16075.2	...

<sup>a</sup> All data for GDP and its components refer to preliminary data for this year.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Human health and social work activities (Q)**

**Series 300:** 1993 SNA, Uzbek sum, Western calendar year

**Data in billions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>											
Output, at basic prices	2104.0	2817.9	3427.7	4253.0	5122.7	6161.0	7006.1	7906.4	10904.4	16584.7	22730.6 <sup>a</sup>	
Less: Intermediate consumption, at purchaser's prices	284.1	374.5	506.5	598.8	753.5	955.1	1144.1	1598.0	2699.9	3996.4	5681.6 <sup>a</sup>	
Equals: VALUE ADDED, GROSS, at basic prices	1819.9	2443.4	2921.2	3654.1	4369.2	5205.9	5862.0	6308.4	8204.5	12588.3	17049.0 <sup>a</sup>	
Compensation of employees	...	...	...	...	...	4160.4	4810.7	5186.3	7056.4	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	...	...	...	...	...	37.3	42.2	45.8	13.3	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	895.1	860.1	924.4	968.5	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	113.1	149.0	151.8	166.2	...	...	
Gross capital formation	...	...	...	...	...	961.3	1163.8	1614.4	2715.6	8209.8	...	
Gross fixed capital formation	...	...	...	...	...	950.2	1140.3	1605.8	2684.3	8156.6	...	
Changes in inventories	...	...	...	...	...	11.0	23.5	8.6	31.3	53.2	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Closing stocks of fixed assets (produced assets)	...	...	...	...	...	...	4538.7	5714.5	8008.5	10716.2	...	

<sup>a</sup> All data for GDP and its components refer to preliminary data for this year.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (R+S+T)**

Series 300: 1993 SNA, Uzbek sum, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>											
Output, at basic prices	1824.5	2270.0	2837.0	3855.7	4857.9	5840.5	7233.8	7964.8	10515.9	13987.8	14819.0 <sup>a</sup>	
Less: Intermediate consumption, at purchaser's prices	656.3	865.0	1077.9	1741.1	2187.0	2666.6	3264.6	3598.1	4933.7	6670.1	6831.5 <sup>a</sup>	
Equals: VALUE ADDED, GROSS, at basic prices	1168.2	1405.0	1759.1	2114.6	2670.8	3173.9	3969.2	4366.8	5582.3	7317.6	7987.5 <sup>a</sup>	
Compensation of employees	...	...	...	...	...	618.6	737.6	989.7	1664.5	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	...	...	...	...	...	17.4	17.7	20.1	8.1	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	211.2	268.7	256.6	421.7	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	2326.7	2945.2	3100.4	3487.9	...	...	
Gross capital formation	...	...	...	...	...	454.2	1464.4	1562.1	3159.4	4414.4	...	
Gross fixed capital formation	...	...	...	...	...	554.4	1468.0	1547.2	2996.7	4302.5	...	
Changes in inventories	...	...	...	...	...	-100.3	-3.6	14.9	162.7	111.9	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Closing stocks of fixed assets (produced assets)	...	...	...	...	...	...	2452.5	3879.0	5472.4	7508.7	...	

<sup>a</sup> All data for GDP and its components refer to preliminary data for this year.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Arts, entertainment and recreation (R)**

Series 300: 1993 SNA, Uzbek sum, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>											
Output, at basic prices	213.5	261.0	314.9	697.6	790.1	953.4	1201.6	1339.1	1896.3	2829.8	3050.1 <sup>a</sup>	
Less: Intermediate consumption, at purchaser's prices	81.2	90.5	108.3	405.3	435.5	539.0	684.3	627.8	807.1	1222.6	1150.9 <sup>a</sup>	
Equals: VALUE ADDED, GROSS, at basic prices	132.3	170.5	206.6	292.3	354.6	414.4	517.4	711.3	1089.2	1607.2	1899.1 <sup>a</sup>	
Compensation of employees	...	...	...	...	...	279.7	334.3	519.0	859.1	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	...	...	...	...	...	5.4	6.7	8.5	4.4	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	70.5	98.1	103.2	144.4	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	58.8	78.2	80.5	81.4	...	...	
Gross capital formation	...	...	...	...	...	67.2	383.6	569.5	2047.1	3415.3	...	
Gross fixed capital formation	...	...	...	...	...	189.8	378.9	566.2	1900.1	3332.5	...	
Changes in inventories	...	...	...	...	...	-122.6	4.7	3.3	147.0	82.7	...	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>											
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Closing stocks of fixed assets (produced assets)	...	...	...	...	...	...	...	1803.0	3054.2	4306.2	6103.9	...

<sup>a</sup> All data for GDP and its components refer to preliminary data for this year.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (S)**

Series 300: 1993 SNA, Uzbek sum, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>											
Output, at basic prices	1611.0	2009.0	2522.1	3158.1	4067.8	4887.1	6032.2	6625.7	8619.6	11158.0	11769.0 <sup>a</sup>	
Less: Intermediate consumption, at purchaser's prices	575.1	774.5	969.6	1335.8	1751.6	2127.6	2580.4	2970.3	4126.6	5447.6	5680.6 <sup>a</sup>	
Equals: VALUE ADDED, GROSS, at basic prices	1035.9	1234.5	1552.5	1822.3	2316.2	2759.5	3451.9	3655.5	4493.0	5710.5	6088.4 <sup>a</sup>	
Compensation of employees	...	...	...	...	...	339.0	403.3	470.6	805.5	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	...	...	...	...	...	12.0	11.0	11.6	3.8	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	140.6	170.6	153.3	277.3	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	2267.9	2867.0	3019.9	3406.5	...	...	
Gross capital formation	...	...	...	...	...	387.0	1080.8	992.6	1112.3	999.2	...	
Gross fixed capital formation	...	...	...	...	...	364.7	1089.1	981.0	1096.6	970.0	...	
Changes in inventories	...	...	...	...	...	22.3	-8.3	11.6	15.7	29.2	...	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Closing stocks of fixed assets (produced assets)	...	...	...	...	...	...	649.5	824.8	1166.2	1404.8	...	

<sup>a</sup> All data for GDP and its components refer to preliminary data for this year.

**Table 3.1 Government final consumption expenditure by function at current prices**

Series 300: 1993 SNA, Uzbek sum, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>											
General public services <sup>a</sup>	...	...	...	...	...	...	...	...	12380.9	21183.0	32693.1	38074.1 <sup>b</sup>
Defence	...	...	...	...	...	...	...	...	...	...	...	...
Public order and safety	...	...	...	...	...	...	...	...	...	...	...	...
Economic affairs	...	...	...	...	...	...	...	...	4060.4	4769.1	7189.8	9564.0 <sup>b</sup>
Environment protection	...	...	...	...	...	...	...	...	33.3	55.0	76.6	89.8 <sup>b</sup>
Housing and community amenities	...	...	...	...	...	...	...	...	725.2	1109.8	1388.2	1860.0 <sup>b</sup>
Health	...	...	...	...	...	...	...	...	200.9	435.0	542.8	1009.9 <sup>b</sup>
Recreation, culture and religion	...	...	...	...	...	...	...	...	245.2	396.4	640.5	749.0 <sup>b</sup>
Education	...	...	...	...	...	...	...	...	23.4	143.3	290.1	325.5 <sup>b</sup>



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>											
Social protection		...	...	...	...	...	...	...	174.6	523.5	440.5	975.5 <sup>b</sup>
Equals: General government final consumption expenditure <sup>c</sup>		3494.4	4278.8	5620.2	7927.5	9826.3	11874.9	16461.6	17843.9	28615.2	43261.6	52647.8 <sup>b</sup>
<sup>a</sup> Includes Defence and Public order and safety. <sup>b</sup> Data for this year refers to preliminary data. <sup>c</sup> Data refers only to collective government consumption expenditure (excludes individual consumption).												

**Table 3.2 Individual consumption expenditure of households, NPISHs, and general government at current prices**

Series 300: 1993 SNA, Uzbek sum, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>											
<b>Individual consumption expenditure of households</b>												
Food and non-alcoholic beverages		...	...	...	...	...	...	...	79278.3	99347.2	116978.3	137262.8 <sup>a</sup>
Alcoholic beverages, tobacco and narcotics		...	...	...	...	...	...	...	5529.2	6978.4	8283.6	9745.9 <sup>a</sup>
Clothing and footwear		...	...	...	...	...	...	...	19629.6	14507.2	16374.8	17757.4 <sup>a</sup>
Housing, water, electricity, gas and other fuels		...	...	...	...	...	...	...	13684.3	23990.6	29997.0	33265.9 <sup>a</sup>
Furnishings, household equipment and routine maintenance of the house		...	...	...	...	...	...	...	9425.4	11433.5	14786.2	17398.1 <sup>a</sup>
Health		...	...	...	...	...	...	...	8381.1	7327.6	9634.6	16238.2 <sup>a</sup>
Transport		...	...	...	...	...	...	...	20270.0	31451.5	40406.9	44983.4 <sup>a</sup>
Communication		...	...	...	...	...	...	...	4285.6	7868.8	8214.9	8610.8 <sup>a</sup>
Recreation and culture		...	...	...	...	...	...	...	3242.8	4149.2	5015.2	6237.2 <sup>a</sup>
Education		...	...	...	...	...	...	...	5651.9	4976.2	6637.7	6756.0 <sup>a</sup>
Restaurants and hotels		...	...	...	...	...	...	...	2995.0	4249.0	5647.6	5962.8 <sup>a</sup>
Miscellaneous goods and services		...	...	...	...	...	...	...	6212.5	7355.9	9148.1	11817.8 <sup>a</sup>
Equals: Household final consumption expenditure in domestic market		...	...	...	...	...	...	...	...	...	...	...
Plus: Direct purchases abroad by residents		...	...	...	...	...	...	...	...	...	...	...
Less: Direct purchases in domestic market by non-residents		...	...	...	...	...	...	...	...	...	...	...
Equals: Household final consumption expenditure		41530.2	53461.4	68298.8	85485.3	104930.1	127249.2	150644.0	178585.6	223635.1	271124.9	316036.4 <sup>a</sup>
<b>Individual consumption expenditure of non-profit institutions serving households (NPISHs)</b>												
Housing		...	...	...	...	...	...	...	515.4	613.8	468.9	505.4 <sup>a</sup>
Health		...	...	...	...	...	...	...	215.8	292.3	438.9	535.5 <sup>a</sup>
Recreation and culture		...	...	...	...	...	...	...	446.8	422.1	467.7	588.5 <sup>a</sup>
Education		...	...	...	...	...	...	...	139.2	237.3	350.0	381.1 <sup>a</sup>
Social protection		...	...	...	...	...	...	...	7.2	6.7	10.8	12.8 <sup>a</sup>
Other services		...	...	...	...	...	...	...	1165.7	2297.0	3390.2	3387.0 <sup>a</sup>
Equals: NPISHs final consumption expenditure		698.9	848.0	998.5	1134.6	1494.6	1756.1	2079.6	2490.2	3869.2	5126.6	5410.3 <sup>a</sup>
<b>Individual consumption expenditure of general government</b>												
Housing		...	...	...	...	...	...	...	...	...	...	...
Health		...	...	...	...	...	...	...	5791.3	7646.6	12520.6	17674.7 <sup>a</sup>

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>											
Recreation and culture		...	...	...	...	...	...	...	457.6	837.3	1489.2	1609.7 <sup>a</sup>
Education		...	...	...	...	...	...	...	15454.0	19454.6	28194.0	29127.5 <sup>a</sup>
Social protection		...	...	...	...	...	...	...	441.1	625.7	747.7	809.1 <sup>a</sup>
Equals: Individual consumption expenditure of general government		6376.9	8076.6	10155.5	12494.2	14919.6	18266.2	19654.9	22144.0	28564.2	42951.6	49221.0 <sup>a</sup>
Equals: Total actual individual consumption		48606.0	62386.0	79452.8	99114.0	121344.3	147271.5	172378.5	203219.8	256068.5	319203.1	370667.7 <sup>a</sup>

<sup>a</sup> Data for this year refers to preliminary data.

**Table 4.1 Total Economy (S.1)**

**Series 300:** 1993 SNA, Uzbek sum, Western calendar year

**Data in billions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	300											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	122033.0	161141.4	198593.2	244267.6	294959.7	349959.0	401841.4	506577.0	703345.1	910800.0		
Less: Financial intermediation services indirectly measured (only to be deducted if FISIM is not distributed to uses)	583.3	868.7	1087.6	1374.7	1914.4	2323.2	2546.4	4003.2	7974.8	12808.6		
Plus: Taxes less Subsidies on products	9463.6	11627.5	14316.8	15928.4	18380.4	20146.9	22431.5	34792.0	45575.8	45262.7		
Plus: Taxes on products	9570.2	11767.4	14480.7	16132.7	18664.4	20437.8	22743.7	35122.3	46017.8	46427.2		
Less: Subsidies on products	106.6	139.9	163.9	204.3	284.0	291.0	312.3	330.3	442.0	1164.5		
I. Production account - Uses												
Intermediate consumption, at purchaser's prices <sup>a</sup>	57454.6	75819.3	92668.0	115647.7	136186.2	159922.8	181777.3	238832.1	342272.4	445945.5		
GROSS DOMESTIC PRODUCT	74042.0	96949.6	120242.0	144548.3	177153.9	210183.1	242495.5	302536.8	406648.5	510117.2		
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...		
NET DOMESTIC PRODUCT	...	...	...	...	...	...	...	...	...	...		
II.1.1 Generation of income account - Resources												
GROSS DOMESTIC PRODUCT	74042.0	96949.6	120242.0	144548.3	177153.9	210183.1	242495.5	302536.8	406648.5	510117.2		
II.1.1 Generation of income account - Uses												
Compensation of employees	...	...	...	...	...	55930.5	64744.4	71479.1	...	...		
Taxes on production and imports, less Subsidies	...	...	...	...	...	22715.2	25348.7	38064.5	...	...		
Taxes on production and imports	...	...	...	...	...	23006.2	25661.0	38394.8	...	...		
Taxes on products	9570.2	11767.4	14480.7	16132.7	18664.4	20437.8	22743.7	35122.3	46017.8	46427.2		
Other taxes on production	...	...	...	...	...	2568.3	2917.2	3272.5	...	...		
Less: Subsidies	...	...	...	...	...	291.0	312.3	330.3	...	...		
Subsidies on products	...	...	...	...	...	291.0	312.3	330.3	...	...		
Other subsidies on production	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS	...	...	...	...	...	60520.5	66688.3	92030.7	...	...		
MIXED INCOME, GROSS	...	...	...	...	...	71016.8	85714.1	100962.4	...	...		
II.1.2 Allocation of primary income account - Resources												
OPERATING SURPLUS, GROSS	...	...	...	...	...	60520.5	66688.3	92030.7	...	...		

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>											
<b>MIXED INCOME, GROSS</b>	...	...	...	...	...	...	71016.8	85714.1	100962.4	...	...	...
Compensation of employees	...	...	...	...	...	...	61044.8	71061.4	84074.5	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	22715.2	25348.7	38064.5	...	...	...
Taxes on production and imports	...	...	...	...	...	...	23006.2	25661.0	38394.8	...	...	...
Taxes on products	9570.2	11767.4	14480.7	16132.7	18664.4	20437.8	22743.7	35122.3	46017.8	46427.2	...	...
Other taxes on production	...	...	...	...	...	...	2568.3	2917.2	3272.5	...	...	...
Less: Subsidies	...	...	...	...	...	...	291.0	312.3	330.3	...	...	...
Subsidies on products	106.6	139.9	163.9	204.3	284.0	291.0	312.3	330.3	442.0	1164.5	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Property income	...	...	...	...	...	...	11485.4	13633.6	18004.9	25700.2	26107.0	...
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	...	...	...	...	...	...	12851.0	17179.4	24380.2	37125.8	41452.4	...
<b>GROSS NATIONAL INCOME</b>	...	...	...	...	...	...	213931.8	245266.8	308756.8	418805.8	517831.6	...
<b>II.2 Secondary distribution of income account - Resources</b>												
<b>GROSS NATIONAL INCOME</b>	...	...	...	...	...	...	213931.8	245266.8	308756.8	418805.8	517831.6	...
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	...
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	...	...	...	...	...	...	6279.1	15878.8	29727.0	38915.4	53390.4	...
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	...
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	...	...	...	...	...	...	5678.8	6116.3	7588.6	4964.0	5177.9	...
<b>GROSS DISPOSABLE INCOME</b>	...	...	...	...	...	...	214532.1	255029.3	330895.2	452757.2	566044.1	...
<b>II.4.1 Use of disposable income account - Resources</b>												
<b>GROSS DISPOSABLE INCOME</b>	...	...	...	...	...	...	214532.1	255029.3	330895.2	452757.2	566044.1	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
<b>II.4.1 Use of disposable income account - Uses</b>												
<b>Final consumption expenditure</b>	52100.3	66664.8	85073.0	107041.5	131170.6	159146.3	188840.1	221063.7	284683.7	362464.8	...	...
Individual consumption expenditure	48606.0	62386.0	79452.8	99114.0	121344.3	147271.5	172378.5	203219.8	256068.5	319203.1	...	...
Collective consumption expenditure	3494.4	4278.8	5620.2	7927.5	9826.3	11874.9	16461.6	17843.9	28615.2	43261.6	...	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
<b>SAVING, GROSS</b>	...	...	...	...	...	...	55385.8	66189.1	109831.5	168073.5	203579.4	...
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
<b>SAVING, GROSS</b>	...	...	...	...	...	...	55385.8	66189.1	109831.5	168073.5	203579.4	...
Capital transfers, receivable less payable	...	...	...	...	...	...	...	40.4	510.9	1154.1	2245.1	...
Capital transfers, receivable	...	...	...	...	...	...	...	40.4	514.1	1175.4	2245.1	...
Less: Capital transfers, payable	...	...	...	...	...	...	...	...	3.1	21.3	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>											
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS <sup>b</sup>		...	...	...	...	...	55385.8	66229.5	110342.4	169227.6	205824.4	
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	19608.3	25822.9	30840.7	36804.3	46884.3	54784.2	63946.3	89167.0	153072.7	230469.5		
Gross fixed capital formation	17832.3	21456.2	26659.8	33363.2	41448.8	48897.7	55371.8	77308.8	133906.0	208636.9		
Changes in inventories	1776.0	4366.6	4180.9	3441.0	5435.5	5886.5	8574.6	11858.2	19166.7	21832.6		
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...		
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...		
NET LENDING (+) / NET BORROWING (-)	...	...	...	...	...	...	601.6	2283.2	21175.4	16155.0	-24645.1	
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	...	...	...	...	...	...	...	...	...	...	...	
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	
Securities other than shares	...	...	...	...	...	...	...	...	...	...	...	
Loans	...	...	...	...	...	...	...	...	...	...	...	
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...	
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	
Other accounts payable	...	...	...	...	...	...	...	...	...	...	...	
NET LENDING (+) / NET BORROWING (-)	...	...	...	...	...	...	...	...	...	16155.0	...	
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	...	...	...	...	...	...	...	...	...	...	...	
Monetary gold and SDRs	...	...	...	...	...	...	...	...	...	...	...	
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	
Securities other than shares	...	...	...	...	...	...	...	...	...	...	...	
Loans	...	...	...	...	...	...	...	...	...	...	...	
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...	
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	
Other accounts receivable	...	...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Includes financial intermediation services indirectly measured (FISIM).

<sup>b</sup> Item does not consider consumption of fixed capital.

**Table 4.2 Rest of the world (S.2)**

Series 300: 1993 SNA, Uzbek sum, Western calendar year

Data in billions

Series 300: 1999-2020, Czechia, Western calendar year												Data in million
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	300											
V.I External account of goods and services - Resources												
Imports of goods and services	14618.2	19458.5	24192.9	29239.8	32271.3	31756.6	36061.8	72239.1	156908.3	214203.1		
Imports of goods	13838.2	18491.4	22797.0	27244.4	29674.4	29301.3	33651.4	61588.6	139728.9	192685.3		
Imports of services	780.0	967.0	1395.9	1995.4	2596.9	2455.3	2410.4	10650.5	17179.3	21517.8		

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	300											
V.I External account of goods and services - Uses												
Exports of goods and services	20668.1	25716.7	25717.3	30099.5	31414.3	32225.4	36076.8	65956.4	114033.4	154365.9		
Exports of goods	18549.9	22662.4	21249.5	23922.0	24392.0	24314.5	26790.0	53133.0	89278.3	123884.9		
Exports of services	2118.3	3054.3	4467.8	6177.5	7022.3	7910.9	9286.8	12823.4	24755.0	30481.0		
EXTERNAL BALANCE OF GOODS AND SERVICES	-6049.9	-6258.2	-1524.4	-859.7	857.0	-468.8	-15.0	6282.8	42874.9	59837.2		
V.II External account of primary income and current transfers - Resources												
EXTERNAL BALANCE OF GOODS AND SERVICES	-6049.9	-6258.2	-1524.4	-859.7	857.0	-468.8	-15.0	6282.8	42874.9	59837.2		
Compensation of employees	...	...	...	...	...	368.6	47.2	89.3	196.9	452.6		
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...		
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...		
Taxes on products	...	...	...	...	...	...	...	...	...	...		
Other taxes on production	...	...	...	...	...	...	...	...	...	...		
Less: Subsidies	...	...	...	...	...	...	...	...	...	...		
Subsidies on products	...	...	...	...	...	...	...	...	...	...		
Other subsidies on production	...	...	...	...	...	...	...	...	...	...		
Property income	...	...	...	...	...	1428.5	3744.2	6999.5	13346.0	17934.4		
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...		
Social contributions	...	...	...	...	...	...	...	...	...	...		
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...		
Other current transfers	...	...	...	...	...	2329.0	1291.2	2525.3	4964.0	5177.9		
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...		
V.II External account of primary income and current transfers - Uses												
Compensation of employees	...	...	...	...	...	5482.9	6364.2	12684.6	23779.8	23518.0		
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...		
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...		
Taxes on products	...	...	...	...	...	...	...	...	...	...		
Other taxes on production	...	...	...	...	...	...	...	...	...	...		
Less: Subsidies	...	...	...	...	...	...	...	...	...	...		
Subsidies on products	...	...	...	...	...	...	...	...	...	...		
Other subsidies on production	...	...	...	...	...	...	...	...	...	...		
Property income	...	...	...	...	...	62.9	198.5	624.2	1920.4	2589.0		
Current taxes on income and wealth, etc.	...	...	...	...	...	...	...	...	...	...		
Social contributions	...	...	...	...	...	...	...	...	...	...		
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...		
Other current transfers	...	...	...	...	...	2929.4	11053.6	24663.7	38915.4	53390.4		
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...		
CURRENT EXTERNAL BALANCE	...	...	...	...	...	-4817.9	-12548.7	-22075.6	-3233.8	3904.7		

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	300											
V.III.1 Capital account - Changes in liabilities and net worth												
CURRENT EXTERNAL												
BALANCE		...	...	...	...	...	-4817.9	-12548.7	-22075.6	-3233.8	3904.7	
Capital transfers, receivable less payable		...	...	...	...	...	...	-40.4	-510.9	-1154.1	-2245.1	
Capital transfers, receivable		...	...	...	...	...	...	...	3.1	21.3	...	
Less: Capital transfers, payable		...	...	...	...	...	...	40.4	514.1	1175.4	2245.1	
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS		...	...	...	...	...	-4817.9	-12589.1	-22586.6	-4387.9	1659.6	
V.III.1 Capital account - Changes in assets												
Acquisitions less disposals of non-produced non-financial assets		...	...	...	...	...	...	...	...	...	...	
NET LENDING (+) / NET BORROWING (-)	a	...	...	...	...	...	-4817.9	-12589.1	-22586.6	-4387.9	1659.6	

<sup>a</sup> Discrepancy with equivalent item in Table 4.1 (Total Economy).

**Table 4.3 Non-financial Corporations (S.11)**

Series 300: 1993 SNA, Uzbek sum, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)							178440.9	196744.0	264393.3			
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices							92155.7	100586.2	139865.3			
VALUE ADDED GROSS, in basic prices							86285.2	96157.8	124528.0			
Less: Consumption of fixed capital							...	...	...			
VALUE ADDED NET, at basic prices							...	...	...			
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices							86285.2	96157.8	124528.0			
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees							25908.9	29999.4	33833.3			
Other taxes less Other subsidies on production							2407.7	2764.8	3083.0			
Other taxes on production							2407.7	2764.8	3083.0			
Less: Other subsidies on production							...	...	...			
OPERATING SURPLUS, GROSS							57968.5	63393.6	87611.7			
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS							57968.5	63393.6	87611.7			
Property income							1913.9	2298.4	4135.4			
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income							9632.9	12244.9	16667.4			
BALANCE OF PRIMARY INCOMES							50249.6	53447.1	75079.7			

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>											
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES							50249.6	53447.1	75079.7			
Social contributions							273.4	353.2	346.8			
Other current transfers							130.0	287.3	777.4			
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.							4228.4	5524.1	6207.7			
Social benefits other than social transfers in kind							273.4	353.2	346.8			
Other current transfers							1278.7	2930.4	1776.6			
GROSS DISPOSABLE INCOME							44872.4	45279.9	67872.8			
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME							44872.4	45279.9	67872.8			
<b>II.4.1 Use of disposable income account - Uses</b>												
Adjustment for the change in net equity of households on pension funds							...	...	...			
SAVING, GROSS							44872.4	45279.9	67872.8			
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS							44872.4	45279.9	67872.8			
Capital transfers, receivable less payable							1055.1	1136.4	966.2			
Capital transfers, receivable							1055.1	1136.4	966.2			
Less: Capital transfers, payable							...	...	...			
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS <sup>a</sup>							45927.5	46416.4	68839.0			
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation							37520.5	47233.4	69900.5			
Gross fixed capital formation							34692.0	40858.6	61905.9			
Changes in inventories							2828.5	6374.8	7994.6			
Acquisitions less disposals of valuables							...	...	...			
Acquisitions less disposals of non-produced non-financial assets							34.5	107.6	27.8			
NET LENDING (+) / NET BORROWING (-)							8372.4	-924.7	-1089.3			

<sup>a</sup> Item does not consider consumption of fixed capital.

Table 4.4 Financial Corporations (S.12)

Series 300: 1993 SNA, Uzbek sum, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)							6253.2	7023.4	11077.9			
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices							1227.1	1447.9	1849.3			
VALUE ADDED GROSS, at basic prices							5026.1	5575.5	9228.6			
Less: Consumption of fixed capital							...	...	...			
VALUE ADDED NET, at basic prices							...	...	...			
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices							5026.1	5575.5	9228.6			
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees							1827.8	2025.1	2857.4			
Other taxes less Other subsidies on production							71.3	81.5	111.7			
Other taxes on production							71.3	81.5	111.7			
Less: Other subsidies on production							...	...	...			
OPERATING SURPLUS, GROSS							3127.0	3469.0	6259.5			
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS							3127.0	3469.0	6259.5			
Property income							4414.0	5539.6	6369.3			
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income							2317.1	3466.1	5036.7			
BALANCE OF PRIMARY INCOMES							2900.7	2996.0	3588.8			
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES							2900.7	2996.0	3588.8			
Social contributions							9.5	19.3	24.8			
Other current transfers							97.6	111.2	243.7			
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.							218.4	290.3	424.5			
Social benefits other than social transfers in kind							9.5	19.3	24.8			
Other current transfers							421.2	479.6	710.2			
GROSS DISPOSABLE INCOME							2358.6	2337.3	2697.8			
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME							2358.6	2337.3	2697.8			
<b>II.4.1 Use of disposable income account - Uses</b>												
Adjustment for the change in net equity of households on pension funds							...	...	...			
SAVING, GROSS							2358.6	2337.3	2697.8			



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>											
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS							2358.6	2337.3	2697.8			
Capital transfers, receivable less payable							35.5	25.8	67.9			
Capital transfers, receivable							35.5	25.8	67.9			
Less: Capital transfers, payable							...	...	...			
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS <sup>a</sup>							2394.2	2363.1	2765.7			
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation							190.6	256.8	739.6			
Gross fixed capital formation							186.1	249.4	735.3			
Changes in inventories							4.5	7.4	4.3			
Acquisitions less disposals of valuables							...	...	...			
Acquisitions less disposals of non-produced non-financial assets							3.0	3.2	3.4			
NET LENDING (+) / NET BORROWING (-)							2200.6	2103.0	2022.8			

<sup>a</sup> Item does not consider consumption of fixed capital.

**Table 4.5 General Government (S.13)**

Series 300: 1993 SNA, Uzbek sum, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)							30410.4	37034.9	40798.4			
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices							6986.9	10022.9	11025.6			
VALUE ADDED GROSS, at basic prices							23423.6	27012.0	29772.8			
Less: Consumption of fixed capital							...	...	...			
VALUE ADDED NET, at basic prices							...	...	...			
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices							23423.6	27012.0	29772.8			
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees							21734.6	24744.4	27720.6			
Other taxes less Other subsidies on production							...	...	...			
Other taxes on production							...	...	...			
Less: Other subsidies on production							...	...	...			
OPERATING SURPLUS, GROSS							1689.0	2267.6	2052.2			
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS							1689.0	2267.6	2052.2			
Taxes on production and imports, less Subsidies							22715.2	25348.7	38064.5			

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>											
Taxes on production and imports							23006.2	25661.0	38394.8			
Taxes on products							20437.8	22743.7	35122.3			
Other taxes on production							2568.3	2917.2	3272.5			
Less: Subsidies							291.0	312.3	330.3			
Subsidies on products							291.0	312.3	330.3			
Other subsidies on production							...	...	...			
Property income							3219.0	3107.6	4528.3			
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income							245.4	421.0	1147.0			
BALANCE OF PRIMARY INCOMES							27377.8	30302.9	43498.0			
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES							27377.8	30302.9	43498.0			
Current taxes on income, wealth, etc.							9577.3	11538.7	13531.5			
Social contributions							14173.3	15610.4	19745.3			
Other current transfers							1391.6	1942.7	2036.6			
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.							...	...	...			
Social benefits other than social transfers in kind							15934.5	17813.7	20059.4			
Other current transfers							654.6	948.6	2905.0			
GROSS DISPOSABLE INCOME							35930.9	40632.5	55847.0			
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME							35930.9	40632.5	55847.0			
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure							30141.1	36116.6	39987.9			
Individual consumption expenditure							18266.2	19654.9	22144.0			
Collective consumption expenditure							11874.9	16461.6	17843.9			
Adjustment for the change in net equity of households on pension funds							...	...	...			
SAVING, GROSS							5789.8	4515.9	15859.1			
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS							5789.8	4515.9	15859.1			
Capital transfers, receivable less payable							-1118.4	-1182.7	-533.3			
Capital transfers, receivable							...	40.4	331.5			
Less: Capital transfers, payable							1118.4	1223.1	864.8			
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS <sup>a</sup>							4671.4	3333.2	15325.8			
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation							3060.5	3232.1	4902.6			
Gross fixed capital formation							3057.3	3214.7	4870.6			
Changes in inventories							3.2	17.4	32.0			

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>											
Acquisitions less disposals of valuables							...	...	...			
Acquisitions of non-produced non-financial assets							-37.5	-110.9	-31.2			
NET LENDING (+) / NET BORROWING (-)							1648.4	212.0	10454.4			

<sup>a</sup> Item does not consider consumption of fixed capital.

**Table 4.6 Households (S.14)**

**Series 300:** 1993 SNA, Uzbek sum, Western calendar year

**Data in billions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)							133119.7	158978.2	187824.1			
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices							56123.5	65862.7	80428.2			
VALUE ADDED GROSS, at basic prices							76996.2	93115.4	107395.9			
Less: Consumption of fixed capital							...	...	...			
VALUE ADDED NET, at basic prices							...	...	...			
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices							76996.2	93115.4	107395.9			
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees							5896.4	7337.9	6364.7			
Other taxes less Other subsidies on production							83.0	63.4	68.8			
Other taxes on production							83.0	63.4	68.8			
Less: Other subsidies on production							...	...	...			
OPERATING SURPLUS, GROSS							...	...	...			
MIXED INCOME, GROSS							71016.8	85714.1	100962.4			
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS							...	...	...			
MIXED INCOME, GROSS							71016.8	85714.1	100962.4			
Compensation of employees							61044.8	71061.4	84074.5			
Property income							1924.8	2670.8	2948.5			
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income							648.8	1036.7	1479.4			
BALANCE OF PRIMARY INCOMES							133337.7	158409.5	186506.0			
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES							133337.7	158409.5	186506.0			
Social contributions							...	...	...			
Social benefits other than social transfers in kind							16220.0	18186.8	20431.4			
Other current transfers							2773.9	11295.4	23995.7			

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	300											
II.2 Secondary distribution of income account - Uses												
Current taxes on income, wealth, etc.							5130.5	5724.4	6899.2			
Social contributions							14844.2	16422.1	20637.4			
Social benefits other than social transfers in kind							...	...	...			
Other current transfers							3292.5	1532.9	2112.8			
GROSS DISPOSABLE INCOME							129064.5	164212.4	201283.7			
II.4.1 Use of disposable income account - Resources												
GROSS DISPOSABLE INCOME							129064.5	164212.4	201283.7			
Adjustment for the change in net equity of households on pension funds							...	...	...			
II.4.1 Use of disposable income account - Uses												
Final consumption expenditure							127249.2	150644.0	178585.6			
Individual consumption expenditure							127249.2	150644.0	178585.6			
SAVING, GROSS							1815.3	13568.4	22698.0			
III.1 Capital account - Changes in liabilities and net worth												
SAVING, GROSS							1815.3	13568.4	22698.0			
Capital transfers, receivable less payable							...	...	...			
Capital transfers, receivable							...	...	...			
Less: Capital transfers, payable							...	...	...			
Equals: CHANGES IN NET WORTH DUE TO SAVINGS AND CAPITAL TRANSFERS							1815.3	13568.4	22698.0			
III.1 Capital account - Changes in assets												
Gross capital formation							13918.0	13120.0	13454.4			
Gross fixed capital formation							10867.7	10945.0	9627.0			
Changes in inventories							3050.3	2175.0	3827.3			
Acquisitions less disposals of valuables							...	...	...			
Acquisitions less disposals of non-produced non-financial assets							...	...	...			
NET LENDING (+) / NET BORROWING (-)							-12102.7	448.4	9243.7			

**Table 4.7 Non-profit institutions serving households (S.15)**

Series 300: 1993 SNA, Uzbek sum, Western calendar year											Data in billions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	300											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)							1734.9	2061.0	2483.3			
I. Production account - Uses												
Intermediate consumption, at purchaser's prices							1106.4	1311.2	1660.5			
VALUE ADDED GROSS, at basic prices							628.4	749.8	822.8			

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>											
Less: Consumption of fixed capital							...	...	...			
VALUE ADDED NET, at basic prices							...	...	...			
<b>II.1.1 Generation of income account - Resources</b>												
VALUE ADDED GROSS, at basic prices							628.4	749.8	822.8			
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees							562.9	637.6	703.3			
Other taxes less Other subsidies on production							6.3	7.6	9.0			
Other taxes on production							6.3	7.6	9.0			
Less: Other subsidies on production							...	...	...			
OPERATING SURPLUS, GROSS							59.2	104.6	110.6			
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS							59.2	104.6	110.6			
Property income							13.7	17.2	23.4			
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income							6.8	10.6	49.7			
BALANCE OF PRIMARY INCOMES							66.1	111.2	84.3			
<b>II.2 Secondary distribution of income account - Resources</b>												
BALANCE OF PRIMARY INCOMES							66.1	111.2	84.3			
Social contributions							388.0	439.1	520.5			
Other current transfers							1886.0	2242.3	2673.7			
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.							...	...	...			
Social benefits other than social transfers in kind							2.6	0.6	0.4			
Other current transfers							31.8	224.9	84.1			
GROSS DISPOSABLE INCOME							2305.7	2567.2	3194.0			
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME							2305.7	2567.2	3194.0			
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure							1756.1	2079.6	2490.2			
Individual consumption expenditure							1756.1	2079.6	2490.2			
Adjustment for the change in net equity of households on pension funds							...	...	...			
SAVING, GROSS							549.6	487.6	703.8			
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS							549.6	487.6	703.8			
Capital transfers, receivable less payable							27.8	60.9	10.1			
Capital transfers, receivable							27.8	60.9	10.1			
Less: Capital transfers, payable							...	...	...			
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS <sup>a</sup>							577.4	548.5	713.9			

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>											
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation							94.5	104.0	170.0			
Gross fixed capital formation							94.5	104.0	170.0			
Changes in inventories							...	...	...			
Acquisitions less disposals of valuables							...	...	...			
Acquisitions less disposals of non-produced non-financial assets							0.0	0.0	0.0			
NET LENDING (+) / NET BORROWING (-)							482.9	444.5	543.9			

<sup>a</sup> Item does not consider consumption of fixed capital.

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4) Non-financial corporations**

<b>Series 300: 1993 SNA, Uzbek sum, Western calendar year</b>												<b>Data in billions</b>
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	8142.8	9166.1	12491.2	14444.2	17011.3	21069.1	23556.3	28643.7	33040.0	41503.4		
Manufacturing, mining and quarrying and other industrial activities	11483.5	13694.5	17874.8	21929.1	27883.9	30902.8	37425.4	52233.8	88645.9	126770.5		
Of which: manufacturing	6217.8	8033.9	10500.9	14351.6	19460.3	20846.8	26927.0	36547.7	61844.5	85634.7		
Construction	2845.3	2830.2	3719.4	4885.2	6512.5	8130.6	8596.1	10634.7	16643.7	24151.5		
Wholesale and retail trade, transportation and storage, accommodation and food service activities	7141.5	9359.3	10993.6	13586.5	16039.1	16976.8	15287.0	18702.1	24542.6	31741.7		
Information and communication	1229.2	1555.1	2010.6	2392.1	2899.9	3425.0	4353.2	5572.6	6897.9	7220.8		
Financial and insurance activities	...	...	...	...	...	...	...	...	...	...		
Real estate activities	532.4	697.6	946.3	425.0	636.3	828.6	1081.5	1234.5	1599.5	1981.3		
Professional, scientific, technical, administrative and support service activities	804.7	1063.4	1413.2	1674.6	2001.3	2401.8	2868.3	3625.9	5722.7	7801.2		
Public administration and defence, education, human health and social work activities	579.4	782.3	1058.9	1390.9	1706.8	2262.2	2638.0	3520.2	4762.6	5404.1		
Other service activities	85.1	107.7	139.1	163.5	284.2	288.3	351.9	360.4	483.3	779.8		
VALUE ADDED GROSS, at basic prices	32843.8	39256.1	50647.1	60891.2	74975.3	86285.2	96157.8	124528.0	182338.3	247354.2		

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4)**  
**Financial corporations**

Series 300: 1993 SNA, Uzbek sum, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	...	...	...	...	...	...	...	...	...	...	...	...
Manufacturing, mining and quarrying and other industrial activities	...	...	...	...	...	...	...	...	...	...	...	...
Of which: manufacturing	...	...	...	...	...	...	...	...	...	...	...	...
Construction	...	...	...	...	...	...	...	...	...	...	...	...
Wholesale and retail trade, transportation and storage, accommodation and food service activities	...	...	...	...	...	...	...	...	...	...	...	...
Information and communication	...	...	...	...	...	...	...	...	...	...	...	...
Financial and insurance activities	1555.3	2111.9	2655.4	3448.1	4092.5	5026.1	5575.5	9228.6	12529.9	18646.4		
Real estate activities	...	...	...	...	...	...	...	...	...	...	...	...
Professional, scientific, technical, administrative and support service activities	...	...	...	...	...	...	...	...	...	...	...	...
Public administration and defence, education, human health and social work activities	...	...	...	...	...	...	...	...	...	...	...	...
Other service activities	...	...	...	...	...	...	...	...	...	...	...	...
VALUE ADDED GROSS, at basic prices	1555.3	2111.9	2655.4	3448.1	4092.5	5026.1	5575.5	9228.6	12529.9	18646.4		

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4)**  
**General government**

Series 300: 1993 SNA, Uzbek sum, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	39.8	38.3	40.9	55.0	119.4	146.9	212.2	245.9	273.9	181.4		
Manufacturing, mining and quarrying and other industrial activities	...	...	...	4.8	7.5	56.8	24.2	22.4	29.0	231.0		
Of which: manufacturing	...	...	...	...	...	...	...	...	...	...		
Construction	...	...	...	...	...	...	...	...	...	...		
Wholesale and retail trade, transportation and storage, accommodation and food service activities	...	...	...	...	...	...	...	...	...	...		
Information and communication	18.6	25.4	29.3	43.7	51.6	62.7	66.1	77.1	106.9	166.6		
Financial and insurance activities	...	...	...	...	...	...	...	...	...	...		
Real estate activities	7.0	15.0	18.9	19.2	27.7	32.2	30.0	16.5	22.7	31.2		
Professional, scientific, technical, administrative and support service activities	305.9	399.1	534.0	716.7	857.8	1010.4	1039.6	1180.3	1535.4	2141.8		

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>											
Public administration and defence, education, human health and social work activities		7511.8	9686.3	12305.9	15301.4	18237.1	21936.5	25441.3	27828.1	38420.8	55614.3	
Other service activities		66.0	86.9	110.3	136.6	148.9	178.1	198.6	402.5	713.6	1068.8	
VALUE ADDED GROSS, at basic prices		7949.2	10251.0	13039.4	16277.4	19450.0	23423.6	27012.0	29772.8	41102.3	59435.2	

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4) Households**

Series 300: 1993 SNA, Uzbek sum, Western calendar year											Data in billions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	300											
Industries												
Agriculture, forestry and fishing	13068.7	21454.2	24422.5	28137.6	36482.5	43464.3	51010.4	62094.3	80346.8	88622.2		
Manufacturing, mining and quarrying and other industrial activities	1513.8	2257.3	2587.8	3454.8	4245.3	7507.1	7948.3	7314.2	7128.9	9101.6		
Of which: manufacturing	1513.8	2257.3	2587.8	3454.8	4245.3	7507.1	7948.3	7314.2	7127.2	9100.3		
Construction	915.3	1635.3	1882.0	2373.0	2585.8	3252.1	4551.9	4593.8	5457.4	6443.9		
Wholesale and retail trade, transportation and storage, accommodation and food service activities	4920.7	6102.5	7819.0	9782.9	11823.0	14811.0	20135.8	22461.0	25772.1	29950.0		
Information and communication	...	...	...	...	...	...	...	...	...	...		
Financial and insurance activities	...	...	...	...	...	...	1.9	1.7	2.1	2.3		
Real estate activities	799.2	1225.6	1629.4	2740.6	3417.4	4206.5	4728.8	5662.1	7138.2	9228.9		
Professional, scientific, technical, administrative and support service activities	336.5	406.1	484.5	566.4	705.9	843.0	1058.1	1307.2	1565.5	1791.5		
Public administration and defence, education, human health and social work activities	154.7	197.9	255.9	342.2	453.3	583.3	733.3	859.6	839.0	1017.1		
Other service activities	906.9	1073.2	1346.9	1585.6	1941.5	2328.9	2946.9	3102.1	3488.8	4121.0		
VALUE ADDED GROSS, at basic prices	22615.9	34352.0	40428.2	48982.8	61654.6	76996.2	93115.4	107395.9	131739.0	150278.6		

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4) Non-profit institutions serving households**

Series 300: 1993 SNA, Uzbek sum, Western calendar year											Data in billions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	300											
Industries												
Agriculture, forestry and fishing	...	...	...	...	...	...	...	...	...	...	...	...
Manufacturing, mining and quarrying and other industrial activities	...	...	...	...	...	...	...	...	...	...	...	...
Of which: manufacturing	...	...	...	...	...	...	...	...	...	...	...	...
Construction	...	...	...	...	...	...	...	...	...	...	...	...



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>											
Wholesale and retail trade, transportation and storage, accommodation and food service activities		10.5	9.7	14.6	21.8	26.5	28.0	26.3	33.5	44.5	53.0	
Information and communication		...	...	...	...	...	...	...	...	...	...	
Financial and insurance activities		...	...	...	...	...	...	...	...	...	...	
Real estate activities		...	...	...	34.3	45.8	53.9	75.3	76.6	88.2	101.9	
Professional, scientific, technical, administrative and support service activities		...	...	...	...	...	...	...	...	...	...	
Public administration and defence, education, human health and social work activities		76.7	72.9	65.2	110.1	147.0	168.0	176.4	210.9	308.9	445.8	
Other service activities		110.2	137.2	162.7	228.9	296.3	378.6	471.8	501.9	896.5	1348.0	
VALUE ADDED GROSS, at basic prices		197.4	219.8	242.6	395.1	515.5	628.4	749.8	822.8	1338.0	1948.7	

**Table 5.2 Cross classification of Gross value added by industries and institutional sectors (ISIC Rev. 4)**  
**Total economy**

Series 300: 1993 SNA, Uzbek sum, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	21251.3	30658.6	36954.7	42636.8	53613.2	64680.3	74779.0	90983.9	113660.7	130306.9		
Manufacturing, mining and quarrying and other industrial activities	12997.3	15951.8	20462.7	25388.7	32136.7	38466.6	45397.9	59570.4	95803.8	136103.1		
Of which: manufacturing	7731.6	10291.2	13088.8	17806.4	23705.6	28353.9	34875.4	43861.9	68971.8	94749.7		
Construction	3760.5	4465.5	5601.4	7258.2	9098.3	11382.6	13148.0	15228.6	22101.1	30595.4		
Wholesale and retail trade, transportation and storage, accommodation and food service activities	12072.7	15471.4	18827.3	23391.1	27888.5	31815.8	35449.1	41196.6	50359.2	61744.8		
Information and communication	1247.8	1580.5	2039.9	2435.8	2951.5	3487.7	4419.3	5649.6	7004.7	7387.4		
Financial and insurance activities	1555.3	2111.9	2655.4	3448.1	4092.5	5026.1	5577.4	9230.3	12531.9	18648.7		
Real estate activities	1338.6	1938.1	2594.7	3219.0	4127.2	5121.1	5915.6	6989.7	8848.6	11343.3		
Professional, scientific, technical, administrative and support service activities	1447.2	1868.7	2431.7	2957.7	3565.0	4255.2	4965.9	6113.4	8823.7	11734.5		
Public administration and defence, education, human health and social work activities	8322.7	10739.3	13686.0	17144.6	20544.2	24950.0	28989.1	32418.8	44331.4	62481.3		
Other service activities	1168.2	1405.0	1759.1	2114.6	2670.8	3173.9	3969.2	4366.8	5582.3	7317.6		
VALUE ADDED GROSS, at basic prices	<sup>a</sup> 64578.4	85322.1	105925.2	128619.9	158773.5	190036.2	220064.1	267744.8	361072.7	464854.5		

<sup>a</sup> The value of financial intermediation services indirectly measured (FISIM) is deducted from gross value added.

## Vanuatu

### Source

Response to the United Nations National Accounts Questionnaire from the Vanuatu National Statistical Office, Port Vila. The estimates are published in the "National Accounts of Vanuatu Annual Report".

### General

The conceptual framework used to compile the system of national accounts for Vanuatu is essentially that of System of National Accounts 1993 (1993 SNA), with some adaptations to reflect the situation in an island economy like Vanuatu.

### Methodology:

#### Overview of GDP Compilation

The national accounts for Vanuatu comprise four main summary accounts - gross domestic product account, national income account, national capital account, and external transactions account – together with supporting tables. At this stage, other elements of full 1993 SNA system, such as financial accounts and balance sheets, have not been compiled.

The external transaction is compiled from the balance of payments statistics published by the Reserve Bank of Vanuatu. From 1995, the balance of payments have been prepared using recommendations contained in the 5th edition of the IMF Balance of Payments Manual (BPMS).

Current price estimates for GDP in Vanuatu are compiled using both the production and expenditure approaches. The data source available for the production approach is more robust than those available for expenditure approach. Consequently, the official measure of GDP is obtained from the production approach, with the statistical discrepancy being shown on the expenditure side to align the expenditure measure with the production measure.

#### Expenditure Approach

Household final consumption expenditure is estimates using the commodity flow method. Available supply is estimated by adding together subsistence production, local market production, imports and trade make-up. The value of intermediate consumption is deducted from this total to derive the household final consumption expenditure.

Government final expenditure: Vanuatu government financial statistics provided detailed information on the receipts and recurrent expenditure of the central government. The corresponding data for provincial government were made available from the provincial government administrative office.

Gross fixed Capital Formation: Estimates for annual expenditure on fixed assets are derived from imports and production statistics by the use of the commodity flow approach. The aggregate for construction and land improvements is estimated as the value of output of the construction industry. Estimation for annual expenditure on durable equipment are derived from imports statistics.

Changes in inventories are compiled by industry and are derived mainly from data collected in the annual business survey. For construction, a proportion of the imports of building materials each year are assumed to remain in inventories at the end of the year and to be used in construction work the following year.

Exports and imports of goods and services: Data on merchandise trade are obtained from the detailed overseas trade statistics maintained by the National Statistics Office. Time series data on non merchandise exports and imports are available from the balance of payments statistics compiled by the Reserve Bank of Vanuatu.

## Production Approach

The value added for Agriculture includes crops such as copra, cocoa, kasava, coffee as well as livestock, fishing and forestry. Data is obtained from exporters, the Department of Forestry, the department of Agriculture, and the Department of Fisheries. These data are supplemented by external trade data compiled by the National Statistics Office.

Estimates of commercial production such as copra, cocoa and coffee are based on the volume of these commodities received by exporter authorities for export and local sales, valued at prices paid to the farmers. Including transport costs.

The main data source for the manufacturing estimates is the annual business survey. However, for year 1998 to present, the current price estimates for manufacturing production are extrapolated using movements derived from VAT sales data collected by Department of Customs and Inland Revenue.

Value added data for Electricity, gas and water are obtained from detailed income and expenditure statements included in the annual reports of UNELCO and the Ministry of Infrastructure and public Utilities.

The value of construction output is calculated using the value of imported building materials used in construction activities. An imputation is included for own account construction of dwelling in the subsistence sector.

The value added for the rest of the industries and services are estimated using data obtained from the 2001 annual business survey. The current estimates for the year 1998 to present are extrapolated using movements derived from VAT sales data collected by the Department of Customs and Inland Revenue.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 300: 1993 SNA, vatu, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	300											
	Expenditures of the gross domestic product											
Final consumption expenditure	48596.0	53962.0	55305.0	56495.0	58644.0	60561.7	67659.7	69439.3	75310.1	76458.8		
Household final consumption expenditure	37346.0	41133.0	42591.0	44246.0	46316.0	48750.2	53291.5	55505.5	57372.2	57919.1		
NPISHs final consumption expenditure	854.0	953.0	1063.0	1048.0	1044.0	1378.3	1253.5	1316.2	1393.2	1491.0		
General government final consumption expenditure	10396.0	11876.0	11651.0	11202.0	11284.0	10433.2	13114.7	12617.5	16544.8	17048.7		
Gross capital formation	25978.0	23538.0	19488.0	16682.0	19648.0	20909.0	27886.5	22309.2	26437.3	26250.0		
Gross fixed capital formation	25256.0	22962.0	18973.0	16173.0	19133.0	20505.6	27207.0	21366.4	25756.0	25756.0		
Changes in inventories	594.0	549.0	510.0	498.0	513.0	524.3	664.9	774.1	626.3	446.3		
Acquisitions less disposals of valuables	128.0	27.0	5.0	11.0	2.0	-120.9	14.7	168.7	55.0	48.2		
Exports of goods and services	31980.0	31665.0	31425.0	35547.0	36252.0	38555.2	36668.9	41393.3	45224.2	57047.4		
Less: Imports of goods and services	36647.0	35816.0	35412.0	36815.0	38884.0	40456.0	53380.6	51397.6	54907.0	60486.2		
Plus: Statistical discrepancy	-4788.0	-5437.0	68.0	500.0	142.0	-461.1	3963.7	5505.0	2823.0	743.8		
Equals: GROSS DOMESTIC PRODUCT	65119.0	67912.0	70873.0	72415.0	75803.0	79108.6	82797.9	87249.5	94887.4	100771.1		

**Table 1.2 Gross domestic product by expenditures at constant prices**

Series 300: 1993 SNA, vatu, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>											
<b>Base year</b>	<b>2006</b>											
<b>Expenditures of the gross domestic product</b>												
Final consumption expenditure	41609.0	42848.0	43810.0	44718.0	46100.0	47416.1	49256.5	52514.2	53661.9	55588.4		
Household final consumption expenditure	32272.0	33110.0	34103.0	35140.0	36357.0	37779.5	38289.0	41679.7	40889.3	42261.3		
NPISHs final consumption expenditure	738.0	765.0	807.0	796.0	766.0	988.7	860.9	872.2	871.4	885.5		
General government final consumption expenditure	8599.0	8973.0	8900.0	8782.0	8977.0	8647.9	10106.7	9962.4	11901.2	12441.6		
Gross capital formation	22764.0	21587.0	18309.0	15278.0	17873.0	19478.3	25951.9	20370.6	23601.5	27106.7		
Gross fixed capital formation	21994.0	20982.0	17769.0	14755.0	17267.0	18957.4	25255.4	19611.4	22909.7	26422.4		
Changes in inventories	658.0	582.0	536.0	514.0	604.0	609.1	686.1	639.9	650.4	648.0		
Acquisitions less disposals of valuables	112.0	23.0	4.0	9.0	2.0	-88.3	10.3	119.2	41.3	36.3		
Exports of goods and services	26375.0	26484.0	29239.0	28876.0	30077.0	29851.7	28980.0	37418.6	37006.0	38290.3		
Less: Imports of goods and services	34002.0	33266.0	32625.0	32896.0	35020.0	35090.1	44278.8	45307.9	46783.6	51643.1		
Plus: Statistical discrepancy	-556.0	-513.0	-890.0	2884.0	988.0	-256.0	-732.1	-1364.1	-1042.1	-972.5		
Equals: GROSS DOMESTIC PRODUCT	56227.0	57143.0	57843.0	58858.0	60017.0	61400.4	61500.3 <sup>a</sup>	63631.7	66443.2	68369.5		

<sup>a</sup> Discrepancy between components and total as one or more components have not been revised.**Table 1.3 Relations among product, income, savings, and net lending aggregates**

Series 300: 1993 SNA, vatu, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>											
GROSS DOMESTIC PRODUCT	65119.0	67912.0	70873.0	72415.0	75803.0	79109.0						
Plus: Compensation of employees - from and to the rest of the world, net	94.0	166.0	243.0	175.0	173.0	345.0						
Plus: Compensation of employees - from the rest of the world	333.0	410.0	508.0	549.0	545.0	650.0						
Less: Compensation of employees - to the rest of the world	239.0	244.0	265.0	374.0	372.0	305.0						
Plus: Property income - from and to the rest of the world, net	-2575.0	-2270.0	-2038.0	-2702.0	-2170.0	-1672.0						
Plus: Property income - from the rest of the world	2432.0	2833.0	3502.0	2876.0	1924.0	1650.0						
Less: Property income - to the rest of the world	5007.0	5103.0	5540.0	5578.0	4094.0	3322.0						
Sum of Compensation of employees and property income - from and to the rest of the world, net	-2481.0	-2104.0	-1795.0	-2527.0	-1997.0	-1327.0						
Plus: Sum of Compensation of employees and property income - from the rest of the world	2765.0	3243.0	4010.0	3425.0	2469.0	2300.0						
Less: Sum of Compensation of employees and property income - to the rest of the world	5246.0	5347.0	5805.0	5952.0	4466.0	3627.0						
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...						

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>											
Equals: GROSS NATIONAL INCOME	62636.0	65807.0	69078.0	69888.0	73806.0	77781.0						
Plus: Current transfers - from and to the rest of the world, net	3178.0	2498.0	1357.0	1832.0	2157.0	3076.0						
Plus: Current transfers - from the rest of the world	3393.0	2819.0	1773.0	2093.0	2577.0	3624.0						
Less: Current transfers - to the rest of the world	215.0	321.0	416.0	261.0	420.0	548.0						
Equals: GROSS NATIONAL DISPOSABLE INCOME	65815.0	68305.0	70436.0	71720.0	75962.0	80857.0						
Less: Final consumption expenditure / Actual final consumption	48596.0	53962.0	55305.0	56495.0	58644.0	60562.0						
Plus: Statistical discrepancy	4779.0	4669.0	-68.0	-500.0	-304.0	461.0						
Equals: SAVING, GROSS	21997.0	19013.0	15063.0	14725.0	17176.0 <sup>a</sup>	20757.0						
Plus: Capital transfers - from and to the rest of the world, net	2816.0	2044.0	2129.0	2096.0	1486.0	3083.0						
Less: Gross capital formation	25978.0	23538.0	19488.0	16682.0	19648.0	21030.0						
Less: Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...						
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	-1165.0	-2481.0	-2295.0	6.0	-538.0	2809.0						
<b>Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital</b>												
Less: Consumption of fixed capital	...	...	...	...	...	...						
Equals: NET NATIONAL INCOME	...	...	...	...	...	...						
Equals: NET NATIONAL DISPOSABLE INCOME	...	...	...	...	...	...						
Equals: SAVING, NET	...	...	...	...	...	...						

<sup>a</sup> Discrepancy between components and total as one or more components have not been revised.

**Table 2.4 Value added by industries at current prices (ISIC Rev. 4)**

Series 300: 1993 SNA, vatu, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	300											
	Industries											
Agriculture, forestry and fishing	12868.0	14075.0	16216.0	18115.0	18945.0	19932.4	17887.4	18259.9	20278.0	21383.2		
Crop and animal production, hunting and related service activities	11716.0	12878.0	14936.0	16833.0	17583.0	18453.2	16434.3	16749.6	18711.0	19758.3		
Forestry and logging	703.0	758.0	798.0	794.0	877.0	978.6	940.1	983.7	1030.0	1079.2		
Fishing and aquaculture	449.0	439.0	482.0	488.0	485.0	500.6	513.0	526.6	537.0	545.7		
Manufacturing, mining and quarrying and other industrial activities	3005.0	4561.0	4388.0	4057.0	3899.0	4158.1	4306.8	4452.7	4451.0	4601.1		
Mining and quarrying	26.0	19.0	16.0	24.0	20.0	19.3	15.4	27.2	27.0	33.5		
Manufacturing	1861.0	3242.0	2986.0	2604.0	2442.0	2621.1	2714.7	2754.9	2755.0	2797.6		
Electricity, gas, steam and air conditioning supply <sup>a</sup>	1118.0	1300.0	1386.0	1429.0	1437.0	1517.7	1576.7	1670.6	1669.0	1770.0		
Water supply; sewerage, waste management and remediation activities	...	...	...	...	...	...	...	...	...	...		
Construction	4078.0	3803.0	2499.0	1398.0	2063.0	2270.9	4592.0	4687.8	5198.0	5571.6		

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>											
Wholesale and retail trade, transportation and storage, accommodation and food service activities	16872.0	17471.0	18264.0	19890.0	20367.0	21483.8	21329.5	23857.6	25512.0	25879.4		
Wholesale and retail trade; repair of motor vehicles and motorcycles	10071.0	10514.0	11033.0	12494.0	12856.0	13979.0	14784.7	16661.5	17553.0	18080.4		
Transportation and storage	3632.0	3658.0	3952.0	3792.0	3673.0	3627.2	3056.2	3455.1	3990.0	3738.2		
Accommodation and food service activities	3169.0	3299.0	3279.0	3604.0	3838.0	3877.6	3488.6	3741.0	3969.0	4060.8		
Information and communication	3107.0	3355.0	3695.0	2685.0	3097.0	3357.0	3546.7	3817.4	4725.0	5299.2		
Financial and insurance activities	4354.0	4307.0	5011.0	4842.0	5464.0	5470.0	6775.8	7132.5	5963.0	6455.1		
Real estate activities	4045.0	4311.0	4438.0	4928.0	5096.0	5478.0	6198.9	6432.2	6610.0	6735.3		
Professional, scientific, technical, administrative and support service activities	2177.0	2121.0	2239.0	1857.0	1881.0	1912.4	2052.1	2755.7	2840.0	2952.5		
Professional, scientific and technical activities <sup>b</sup>	2177.0	2121.0	2239.0	1857.0	1881.0	1912.4	2052.1	2755.7	2840.0	2952.5		
Administrative and support service activities	...	...	...	...	...	...	...	...	...	...		
Public administration and defence, education, human health and social work activities <sup>c</sup>	9331.0	10121.0	10157.0	10089.0	10139.0	10188.0	10838.0	10728.6	12096.0	12933.0		
Public administration and defence; compulsory social security	8140.0	9002.0	8843.0	8723.0	8793.0	8666.0	9353.7	9253.9	10559.0	11258.2		
Education <sup>d</sup>	1191.0	1119.0	1314.0	1366.0	1346.0	1522.0	1484.3	1474.7	1537.0	1674.8		
Human health and social work activities	...	...	...	...	...	...	...	...	...	...		
Other service activities	...	...	...	...	...	...	...	...	...	...		
Equals: VALUE ADDED, GROSS, at basic prices	59837.0	64125.0	66907.0	67861.0	70951.0	74250.6	77527.2	82124.4	87673.0	91810.4		
Less: Financial intermediation services indirectly measured (FISIM)	2910.0	3160.0	3644.0	3082.0	3236.0	3574.4	3447.5	3363.7	3228.0	2951.7		
Plus: Taxes less Subsidies on products	8193.0	6947.0	7611.0	7637.0	8087.0	8432.4	8718.2	8488.8	10444.0	11912.4		
Plus: Taxes on products	...	...	...	...	...	...	...	...	...	...		
Less: Subsidies on products	...	...	...	...	...	...	...	5125.1	...	...		
Equals: GROSS DOMESTIC PRODUCT	65119.0	67912.0	70873.0	72415.0	75803.0	79108.6	82797.9	87249.5	94887.0	100771.1		

<sup>a</sup> Includes (E) Water supply; sewerage, waste management and remediation activities.

<sup>b</sup> Includes Administrative and support service activities (N) of ISIC Rev. 4 industry classification.

<sup>c</sup> Includes Arts, entertainment and recreation (R); Other service activities (S) of ISIC Rev. 4. Includes Private households with employed persons (T) of ISIC Rev. 4.

<sup>d</sup> Includes Human health and social work (Q); Arts, entertainment and recreation (R); Other service activities (S) of ISIC Rev. 4. Includes Arts, entertainment and recreation (R); Other service activities (S) of ISIC Rev. 4. Includes Private households with employed persons (T) of ISIC Rev. 4.

Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)

Series 300: 1993 SNA, vatu, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>											
<b>Base year</b>	<b>2006</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	10899.0	11424.0	12117.0	12386.0	12978.0	13524.8	11389.7	11973.1	12022.0	12129.7		
Crop and animal production, hunting and related service activities	9794.0	10258.0	10886.0	11085.0	11601.0	12066.6	9932.1	10489.1	10503.0	10583.7		
Forestry and logging	663.0	708.0	756.0	809.0	866.0	927.8	933.9	940.1	954.0	958.5		
Fishing and aquaculture	442.0	458.0	475.0	492.0	511.0	530.4	523.7	543.9	565.0	587.5		
Manufacturing, mining and quarrying and other industrial activities	2352.0	3460.0	3296.0	2992.0	2902.0	2893.1	2783.8	2980.1	3073.0	3148.6		
Mining and quarrying	22.0	16.0	13.0	19.0	16.0	14.0	10.8	19.0	24.0	26.3		
Manufacturing	1192.0	2223.0	2031.0	1751.0	1641.0	1654.0	1578.9	1625.2	1657.0	1720.8		
Electricity, gas, steam and air conditioning supply <sup>a</sup>	1138.0	1221.0	1252.0	1222.0	1245.0	1225.1	1194.1	1335.9	1392.0	1401.5		
Water supply; sewerage, waste management and remediation activities	...	...	...	...	...	...	...	...	...	...		
Construction	3402.0	3020.0	1925.0	1073.0	1559.0	1710.1	3447.6	3516.0	3881.0	4147.0		
Wholesale and retail trade, transportation and storage, accommodation and food service activities	14656.0	15415.0	15930.0	17689.0	16711.0	17059.9	16996.6	17407.3	17930.0	17799.3		
Wholesale and retail trade; repair of motor vehicles and motorcycles	8465.0	9169.0	9610.0	10241.0	10164.0	10677.5	11047.9	11312.3	11689.0	11850.1		
Transportation and storage	3364.0	3369.0	3472.0	4475.0	3463.0	3259.6	3128.7	3170.2	3228.0	2877.7		
Accommodation and food service activities	2827.0	2877.0	2848.0	2973.0	3084.0	3122.8	2820.0	2924.8	3013.0	3071.5		
Information and communication	3155.0	3155.0	3386.0	3102.0	3359.0	3626.1	3880.4	4111.7	4665.0	4782.8		
Financial and insurance activities	3698.0	3628.0	3957.0	3954.0	4273.0	4262.0	4551.9	4558.5	4430.0	4546.9		
Real estate activities	3906.0	4137.0	4265.0	4653.0	4739.0	4868.0	4957.7	5135.7	5222.0	5317.8		
Professional, scientific, technical, administrative and support service activities	1911.0	1816.0	1901.0	1520.0	1506.0	1487.9	1631.6	1929.5	1980.0	1960.0		
Professional, scientific and technical activities <sup>b</sup>	1911.0	1816.0	1901.0	1520.0	1506.0	1487.9	1631.6	1929.5	1980.0	1960.0		
Administrative and support service activities	...	...	...	...	...	...	...	...	...	...		
Public administration and defence, education, human health and social work activities <sup>c</sup>	7610.0	7846.0	7699.0	7844.0	8217.0	8439.5	8509.1	8564.8	8689.0	8834.7		
Public administration and defence; compulsory social security	6569.0	6915.0	6634.0	6764.0	7198.0	7331.0	7446.6	7580.8	7661.0	7706.1		
Education <sup>c</sup>	1041.0 <sup>d</sup>	931.0 <sup>d</sup>	1065.0 <sup>d</sup>	1080.0 <sup>d</sup>	1019.0 <sup>d</sup>	1108.5 <sup>d</sup>	1062.5 <sup>d</sup>	984.0 <sup>d</sup>	1028.0 <sup>d</sup>	1128.6		
Human health and social work activities	...	...	...	...	...	...	...	...	...	...		
Other service activities	...	...	...	...	...	...	...	...	...	...		
Equals: VALUE ADDED, GROSS, at basic prices	51589.0	53901.0	54476.0	55213.0	56244.0	57871.4	58148.4	60180.0	61892.0	62666.8		
Less: Financial intermediation services indirectly measured (FISIM)	2555.0	2705.0	3093.0	2468.0	2517.0	2596.5	2726.4	2348.1	2546.0	2313.8		
Plus: Taxes less Subsidies on products	7194.0	5948.0	6461.0	6114.0	6292.0	6125.5	6078.3	5803.1	7098.0	8016.5		
Equals: GROSS DOMESTIC PRODUCT	56227.0	57143.0	57843.0	58858.0	60017.0	61400.4	61500.3	63635.0	66443.0	68369.5		

<sup>a</sup> Includes (E) Water supply; sewerage, waste management and remediation activities.

<sup>b</sup> Includes Administrative and support service activities (N) of ISIC Rev. 4 industry classification.

<sup>c</sup> Includes Arts, entertainment and recreation (R); Other service activities (S) of ISIC Rev. 4. Includes Private households with employed persons (T) of ISIC Rev. 4

<sup>d</sup> Includes Human health and social work (Q); Arts, entertainment and recreation (R); Other service activities (S) of ISIC Rev. 4.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Total Economy**

Series 300: 1993 SNA, vatu, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>											
Output, at basic prices	...	...	...	...	...	...	...	...	...	...	...	...
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	59837.0	64125.0	66907.0	67724.0	...	...	...	...	...	...	...	...
Compensation of employees	29515.0	31122.0	32210.0	32604.0	33172.0	33836.0	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	2091.0	3387.0	3628.0	3782.0	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS <sup>a</sup>	25318.0	26455.0	27425.0	28254.0	29942.0	31985.0	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Total Economy only: Adjustment for FISIM (if FISIM is not distributed to uses)	2910.0	3160.0	3644.0	3082.0	3236.0	3574.0	...	...	...	...	...	...
Gross capital formation	25978.0	23538.0	19488.0	16682.0	19648.0	20909.0	...	...	...	...	...	...
Gross fixed capital formation	25256.0	22962.0	18973.0	16173.0	19133.0	20506.0	...	...	...	...	...	...
Changes in inventories	594.0	549.0	510.0	504.0	513.0	524.0	...	...	...	...	...	...
Acquisitions less disposals of valuables	128.0	27.0	5.0	11.0	2.0	-121.0	...	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.

**Table 3.2 Individual consumption expenditure of households, NPISHs, and general government at current prices**

Series 300: 1993 SNA, vatu, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>											
	<b>Individual consumption expenditure of households</b>											
Food and non-alcoholic beverages	21956.0	24761.0	25361.0	25913.0	26605.0	27524.0						
Alcoholic beverages, tobacco and narcotics	...	...	...	...	...	...						
Clothing and footwear	731.0	735.0	766.0	797.0	848.0	869.0						
Housing, water, electricity, gas and other fuels	6370.0	6796.0	6965.0	7136.0	7489.0	7836.0						
Furnishings, household equipment and routine maintenance of the house	1191.0	1205.0	1215.0	1380.0	1434.0	1440.0						
Health	290.0	301.0	314.0	324.0	336.0	347.0						
Transport	2883.0	3254.0	3726.0	4261.0	4994.0	5962.0						
Communication	...	...	...	...	...	...						
Recreation and culture	712.0	746.0	754.0	775.0	853.0	1375.0						
Education	1221.0	1174.0	1252.0	1280.0	1322.0	1348.0						
Restaurants and hotels	847.0	969.0	1045.0	1050.0	1032.0	1348.0						



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>											
Miscellaneous goods and services	1145.0	1190.0	1193.0	1330.0	1402.0	1460.0						
Equals: Household final consumption expenditure in domestic market	37346.0	41133.0	42591.0	44246.0	46316.0	48750.0						
Plus: Direct purchases abroad by residents	...	...	...	...	...	...						
Less: Direct purchases in domestic market by non-residents	...	...	...	...	...	...						
Equals: Household final consumption expenditure	37346.0	41133.0	42591.0	44246.0	46316.0	48750.0						
<b>Individual consumption expenditure of non-profit institutions serving households (NPISHs)</b>												
Equals: NPISHs final consumption expenditure	...	...	...	...	...	...						
<b>Individual consumption expenditure of general government</b>												
Equals: Individual consumption expenditure of general government	...	...	...	...	...	...						
Equals: Total actual individual consumption	...	...	...	...	...	...						

**Table 4.1 Total Economy (S.1)**

Series 300: 1993 SNA, vatu, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	...	...	...	...	...	...	...	...	...	...	...	...
Less: Financial intermediation services indirectly measured (only to be deducted if FISIM is not distributed to uses)	2910.0	3160.0	3644.0	3082.0	3236.0	3574.0	3448.0	3364.0	3228.0	2951.7		
Plus: Taxes less Subsidies on products	8193.0	6947.0	7611.0	7637.0	8087.0	8432.0	8718.0	8489.0	10444.0	11912.4		
Plus: Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...	...	...
GROSS DOMESTIC PRODUCT	65119.0	67912.0	70873.0	72415.0	75803.0	79109.0	82798.0	87250.0	94887.0	100771.1		
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	...
NET DOMESTIC PRODUCT	...	...	...	...	...	...	...	...	...	...	...	...
<b>II.1.1 Generation of income account - Resources</b>												
GROSS DOMESTIC PRODUCT	65119.0	67912.0	70873.0	72415.0	75803.0	79109.0	82798.0	87250.0	94887.0	100771.1		
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	29515.0	31122.0	32210.0	32604.0	33172.0	33836.0	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	10284.0	10334.0	11239.0	11419.0	12688.0	13288.0	...	...	...	...	...	...
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>											
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	<sup>a</sup> 25318.0	26455.0	27425.0	28254.0	29942.0	31985.0	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	<sup>a</sup> 25318.0	26455.0	27425.0	28254.0	29942.0	31985.0	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Compensation of employees	29515.0	31122.0	32210.0	32604.0	33172.0	33836.0	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	10284.0	10334.0	11239.0	11419.0	12688.0	13288.0	...	...	...	...	...	...
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Property income	...	...	...	...	...	...	...	...	...	...	...	...
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	...	...	...	...	...	...	...	...	...	...	...	...
GROSS NATIONAL INCOME	62636.0	65807.0	69078.0	69888.0	73806.0	77781.0	...	...	...	...	...	...
<b>II.2 Secondary distribution of income account - Resources</b>												
GROSS NATIONAL INCOME	62636.0	65807.0	69078.0	69888.0	73806.0	77781.0	...	...	...	...	...	...
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	...
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	...	...	...	...	...	...	...	...	...	...	...	...
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	...
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	...	...	...	...	...	...	...	...	...	...	...	...
GROSS DISPOSABLE INCOME	65815.0	68305.0	70436.0	71720.0	75962.0	80857.0	...	...	...	...	...	...
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	65815.0	68305.0	70436.0	71720.0	75962.0	80857.0	...	...	...	...	...	...
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	48596.0	53962.0	55305.0	56495.0	58644.0	60562.0	...	...	...	...	...	...
Individual consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	...
Collective consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>											
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	21997.0	19013.0	15063.0	14765.0	...	...	...	...	...	...	...	...
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	21997.0	19013.0	15063.0	14765.0	...	...	...	...	...	...	...	...
Capital transfers, receivable less payable	2816.0	2044.0	2129.0	2096.0	1486.0	3083.0	...	...	...	...	...	...
Capital transfers, receivable	...	...	...	...	...	...	...	...	...	...	...	...
Less: Capital transfers, payable	...	...	...	...	...	...	...	...	...	...	...	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS <sup>b</sup>	24813.0	21057.0	17192.0	16860.0	...	...	...	...	...	...	...	...
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	25978.0	23538.0	19488.0	16682.0	19648.0	20909.0	...	...	...	...	...	...
Gross fixed capital formation	25256.0	22962.0	18973.0	16173.0	19133.0	20506.0	...	...	...	...	...	...
Changes in inventories	594.0	549.0	510.0	504.0	513.0	524.0	...	...	...	...	...	...
Acquisitions less disposals of valuables	128.0	27.0	5.0	11.0	2.0	-121.0	...	...	...	...	...	...
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	-1154.0	-1712.0	-2295.0	6.0	-538.0	2809.0	...	...	...	...	...	...

<sup>a</sup> Includes Mixed Income, Gross.

<sup>b</sup> Item does not consider consumption of fixed capital.

**Table 4.2 Rest of the world (S.2)**

Series 300: 1993 SNA, vatu, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	300											
V.I External account of goods and services - Resources												
Imports of goods and services	36647.0	35816.0	35412.0	36815.0 <sup>a</sup>	39236.0	40456.0						
Imports of goods	25184.0	23531.0	23134.0	22579.0	25140.0	26378.0						
Imports of services	11463.0	12285.0	12278.0	13514.0	13744.0	14078.0						
V.I External account of goods and services - Uses												
Exports of goods and services	33545.0 <sup>b</sup>	31879.0 <sup>b</sup>	30598.0 <sup>b</sup>	34871.0 <sup>b</sup>	37052.0 <sup>b</sup>	38555.0						
Exports of goods	7452.0	5161.0	5177.0	5071.0	3653.0	6160.0						
Exports of services	26093.0	26718.0	25421.0	29800.0	33399.0	32396.0						
EXTERNAL BALANCE OF GOODS AND SERVICES	3102.0	3937.0	4814.0	1944.0	2184.0	1901.0						
V.II External account of primary income and current transfers - Resources												
EXTERNAL BALANCE OF GOODS AND SERVICES	3102.0	3937.0	4814.0	1944.0	2184.0	1901.0						
Compensation of employees	239.0	244.0	265.0	374.0	372.0	305.0						
Taxes on production and imports, less Subsidies	...	...	...	...	...	...						
Taxes on production and imports	...	...	...	...	...	...						
Taxes on products	...	...	...	...	...	...						
Other taxes on production	...	...	...	...	...	...						

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>											
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Property income	5007.0	5103.0	5540.0	5578.0	4094.0	3322.0						
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	...
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	215.0	321.0	416.0	261.0	420.0	548.0						
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
<b>V.II External account of primary income and current transfers - Uses</b>												
Compensation of employees	333.0	410.0	508.0	507.0	545.0	650.0						
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Property income	2432.0	2833.0	3502.0	2876.0	1924.0	1650.0						
Current taxes on income and wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	...
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	3393.0	2819.0	1773.0	2093.0	2577.0	3624.0						
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
CURRENT EXTERNAL BALANCE	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Discrepancy between components and total.

<sup>b</sup> Discrepancy with equivalent item in Table 1.1 (Gross domestic product by expenditures at current prices).

## Venezuela (Bolivarian Republic of)

### Source

The preparation of national accounts statistics in Venezuela is undertaken by the Banco Central de Venezuela. The official estimates are published annually by the Banco Central in "Memorias o Informes Economicas". A detailed description of the sources and methods used for the national accounts estimation is found in "Metodologia de las Cuentas Nacionales de Venezuela" and in "Practicas en materia de cuentas" also published by the Banco Central.

### General

The latest estimates shown in the following tables are considered to be prepared in accordance with the concepts and definitions of the System of National Accounts 1993 (1993 SNA). Previous estimates were prepared in accordance with the concepts and definitions of the United Nations System of National Accounts 1968 (1968 SNA). When the scope and coverage of the estimates differ for conceptual or statistical reasons from the definitions and classifications recommended in the SNA, a footnote provides explanation.

### Methodology:

### Overview of GDP Compilation

Gross domestic product is estimated mainly through the production approach.

### Expenditure Approach

The expenditure approach is used to estimate government final consumption expenditure and exports and imports of goods and services. The commodity-flow approach is used for private consumption expenditure and gross fixed capital formation. Increase in stocks is obtained as a residual. The estimates of government final consumption expenditures are based on information obtained from government budgets and financial statements of the government entities. For private consumption expenditure on imported goods, estimates are based on the value of imports f.o.b. Values of locally produced goods are based on the production account of agriculture, manufacturing and the services. Trade margins based on surveys are used to estimate purchasers' values. The information used to estimate gross fixed capital formation include data on construction, manufacturing production, sales of vehicles and livestock and imported capital goods. The data on petroleum and iron-ore exports are obtained from the Ministerio de Energia y Minas while exports of other merchandise are obtained from the Oficina Central de Estadisticas e Informatica. The Corporacion de turismo, the embassies as well as companies engaged in transports, communication and insurance also provide export data. Import data are mainly provided by the Oficina Central de Estadisticas e Informatica. For the constant price estimates, only information for gross fixed capital formation is available. The item is deflated by price indexes constructed separately for construction, machinery and equipment and transport equipment. For other aggregates of this item, the estimates are obtained directly at constant prices.

### Income Approach

In estimating the cost structure components of gross domestic product, estimates of compensation of employees, operating surplus and depreciation are obtained for each industry group separately. For agriculture, forestry and fishing, they are estimated as a percentage of the gross value of production based on factor and coefficients from a 1968 study. For the mining sector, information from the Ministerio de Energia y Minas are used for petroleum activity and iron-ore mining. For manufacturing, estimates are based on cost structure data by the Ministerio de Hacienda supplemented by information from public enterprises and petroleum refineries. A survey conducted by the Banco in 1968-70 provides coefficients for the trade sector. Financial statements are used for public enterprises railway transport, communication, financial institutions and insurance. Input coefficients obtained from surveys are used for road transport and private services. Data on indirect taxes and subsidies are obtained from government sources.

## Production Approach

The table of gross domestic product by kind of economic activity at market prices, i.e., producers' values. The production approach is used to estimate the value added of most industries. The income approach is used to estimate producers of government services, domestic services and part of other private services. The information on gross output in the agricultural sector is furnished annually by the Ministerio de Agricultura y Cria on the basis of field survey conducted during the summer (January-April) and the winter (May-December). These surveys give information on cultivated areas and physical production of the principal crops. The value of production is first calculated in constant prices by multiplying the physical production of each item by the respective producers' prices in 1968 and then converting it to current values by using the producers' price index estimated by the Banco. Value added is obtained by applying the cost structure estimated for 1968.

For crude petroleum and refinery products, a production account covering all enterprises in the petroleum sector is constructed on the basis of information provided by the Ministerio de Energia y Minas. Crude petroleum is separated from refinery production on the basis of annual survey data. During the period 1968-1975, exports were calculated at official fiscal prices for export as declared by foreign concessionaires while from 1976 onwards, the prices reported by the nationalized enterprises have been used. Value added for the manufacturing industries is estimated by applying to the gross value of production by kind of economic activity the cost structure information on companies. Benchmark estimates on gross value of manufacturing production have been prepared based on the third industrial survey conducted in 1971. These estimates are extrapolated by the annual changes in the index of industrial production through annual surveys. The Instituto Nacional de Obras Sanitarias provides information on production and cost structure of water supply.

For public construction, information is obtained from censuses conducted by the Banco. For private construction requiring permits, estimates are based on construction coefficients per capita which are available for 14 urban centers through a survey. The estimates for the federal district are calculated independently through a survey and through using information on construction permits. Non-permit construction estimates are agriculture. Benchmark estimates for each of the activities in the trade sector have been prepared for 1968-1970 by using the results of a national survey conducted by the Banco. Since 1970, overall estimates are made by extrapolating the total value of production by an index of market sales. Adjustments are made to account for the public enterprises by using their respective financial statements. Value added in the private transport sector is estimated by applying the sample coefficient, obtained through surveys, to the receipts for each type of services. For the public sector, information is obtained directly from concerned enterprises.

The value added of the financial institutions is obtained as the difference between the value of production and intermediate consumption. For ownership of dwellings, the value of production is estimated from the total number of occupied dwellings and the annual average rent, adjusted by the rent item in the cost-of-living index. For real estate and business services, the production value is estimated by projecting the annual changes of incomes obtained from surveys. The value added of government services constitutes the remuneration of employees of the various government agencies and the consumption of fixed capital of the administrative organizations. For private services, coefficients of value added obtained from surveys are used. For the constant price estimates, value added of agriculture and mining is extrapolated by quantum indexes. For other industries, current values are deflated by various price indexes.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 200: 1993 SNA, Bolívar soberano, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	200											
Expenditures of the gross domestic product												
Final consumption expenditure	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.3	2.0	2158.5	262799.4	
Household final consumption expenditure	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.2	1.8	1914.1	246146.7	
NPISHs final consumption expenditure	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4.2	141.9	
General government final consumption expenditure	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	240.2	16510.8	
Individual consumption expenditure	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	95.9	8550.1	
Collective consumption expenditure	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	144.3	7960.7	
Gross capital formation	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	-587.3	88013.6	
Gross fixed capital formation	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3	322.0	69485.1	
Changes in inventories	0.0	0.0	0.0	0.0	0.0	0.0	0.0	-0.0	-0.2	-909.3	18525.4	
Acquisitions less disposals of valuables	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.0	
Exports of goods and services	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.6	1949.7	226985.8	
Exports of goods	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.6	1899.4	217413.1	
Exports of services	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	50.3	9572.7	
Less: Imports of goods and services	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.7	795.4	159304.2	
Imports of goods	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.5	591.5	126464.2	
Imports of services	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	203.9	32840.0	
Equals: GROSS DOMESTIC PRODUCT	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.3	2.0	2725.6	418494.6	

**Table 1.2 Gross domestic product by expenditures at constant prices**

Series 200: 1993 SNA, Bolívar soberano, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
<b>Base year</b>	<b>1997</b>											
<b>Expenditures of the gross domestic product</b>												
Final consumption expenditure	0.5	0.5	0.5	0.5	0.6	0.6	0.5	0.4	0.4	0.3	0.2	
Household final consumption expenditure	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.3	0.3	0.2	0.1	
NPISHs final consumption expenditure	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
General government final consumption expenditure	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	
Individual consumption expenditure	0.0	0.0	0.0	0.1	0.1	0.1	0.1	0.0	0.0	0.0	0.0	
Collective consumption expenditure	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.0	0.0	0.0	0.0	
Gross capital formation	0.2	0.2	0.2	0.3	0.3	0.2	0.1	0.1	0.0	0.0	0.0	
Gross fixed capital formation	0.2	0.2	0.2	0.2	0.2	0.2	0.1	0.1	0.0	0.0	0.0	
Changes in inventories	0.0	0.0	0.1	0.1	0.1	0.0	0.0	-0.0	-0.0	-0.0	0.0	
Acquisitions less disposals of valuables	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Exports of goods and services	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
<b>Base year</b>	<b>1997</b>											
Exports of goods	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.0	
Exports of services	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Less: Imports of goods and services	0.2	0.2	0.2	0.3	0.3	0.2	0.2	0.1	0.1	0.1	0.0	
Imports of goods	0.2	0.2	0.2	0.2	0.2	0.2	0.1	0.1	0.0	0.0	0.0	
Imports of services	0.0	0.0	0.0	0.1	0.1	0.1	0.0	0.0	0.0	0.0	0.0	
Equals: GROSS DOMESTIC PRODUCT	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.5	0.4	0.3	0.2	

**Table 1.3 Relations among product, income, savings, and net lending aggregates**

Series 200: 1993 SNA, Bolívar soberano, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
GROSS DOMESTIC PRODUCT	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.3	2.0	2725.6	418494.6	
Plus: Compensation of employees - from and to the rest of the world, net	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	0.6	-160.6	
Plus: Compensation of employees - from the rest of the world	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.1	261.4	
Less: Compensation of employees - to the rest of the world	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.6	422.0	
Plus: Property income - from and to the rest of the world, net	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	-0.1	-419.6	-97292.4	
Plus: Property income - from the rest of the world	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	19.5	7903.2	
Less: Property income - to the rest of the world	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	439.1	105195.7	
Sum of Compensation of employees and property income - from and to the rest of the world, net	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	-0.1	-419.0	-97453.0	
Plus: Sum of Compensation of employees and property income - from the rest of the world	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	21.6	8164.6	
Less: Sum of Compensation of employees and property income - to the rest of the world	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	440.6	105617.6	
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...	...	
Equals: GROSS NATIONAL INCOME	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.3	1.9	2306.6	321041.6	
Plus: Current transfers - from and to the rest of the world, net	-0.0	-0.0	-0.0	-0.0	-0.0	0.0	0.0	0.0	0.1	216.1	35978.4	
Plus: Current transfers - from the rest of the world	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	227.6	37034.2	
Less: Current transfers - to the rest of the world	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	11.4	1055.7	
Equals: GROSS NATIONAL DISPOSABLE INCOME	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.3	2.0	2522.7	357020.0	
Less: Final consumption expenditure / Actual final consumption	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.3	2.0	2158.5	262799.4	
Equals: SAVING, GROSS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	364.2	94220.6	
Plus: Capital transfers - from and to the rest of the world, net	...	-0.0	...	...	...	...	-0.0	...	...	...	...	
Plus: Capital transfers - from the rest of the world	...	...	...	...	...	...	...	...	...	...	...	



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
Less: Capital transfers - to the rest of the world	...	0.0	...	...	...	...	0.0	...	...	...	...	...
Less: Gross capital formation	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	-587.3	88013.6	
Less: Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	-0.0	0.0	0.0	-0.0	-0.0	-0.0	-0.0	0.0	-0.1	951.5	6207.1	
<b>Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital</b>												
Less: Consumption of fixed capital	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	163.0	25032.5	
Equals: NET NATIONAL INCOME	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.3	1.8	2143.6	296009.1	
Equals: NET NATIONAL DISPOSABLE INCOME	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.3	1.9	2359.7	331987.6	
Equals: SAVING, NET	0.0	0.0	0.0	0.0	0.0	0.0	-0.0	-0.0	-0.1	201.2	69188.2	

**Table 2.1 Value added by industries at current prices (ISIC Rev. 3)**

Series 200: 1993 SNA, Bolívar soberano, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
	<b>Industries</b>											
Agriculture, hunting, forestry; fishing	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	58.6	11347.5	
Mining and quarrying	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.4	1055.2	157423.7	
Manufacturing	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3	304.7	85661.6	
Electricity, gas and water supply	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.1	44.5	
Construction	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	28.0	4147.1	
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and households goods; hotels and restaurants	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.5	613.7	87810.9	
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.4	561.3	82095.5	
Hotels and restaurants	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	52.4	5715.4	
Transport, storage and communications	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	201.2	20059.4	
Land transport; transport via pipelines, water transport; air transport; Supporting and auxiliary transport activities; activities of travel agencies	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	192.6	18822.4	
Post and telecommunications	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	8.7	1237.0	
Financial intermediation; real estate, renting and business activities	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	190.6	17003.3	
Financial intermediation	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	44.5	5952.7	
Real estate, renting and business activities	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	146.1	11050.5	
Public administration and defence; compulsory social security	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	61.6	2086.1	
Education; health and social work; other community, social and personal services <sup>a</sup>	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	111.0	13905.4	
Education	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	52.0	3343.2	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
Health and social work	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	27.1	2593.8	
Other community, social and personal services	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	31.9	7968.3	
Private households with employed persons	...	...	...	...	...	...	...	...	...	...	...	
Equals: VALUE ADDED, GROSS, in basic prices	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.3	1.9	2625.7	399489.6	
Less: Financial intermediation services indirectly measured (FISIM)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	40.0	3843.5	
Plus: Taxes less Subsidies on products	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	139.9	22848.5	
Plus: Taxes on products	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	147.6	23508.0	
Less: Subsidies on products	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	7.7	659.5	
Equals: GROSS DOMESTIC PRODUCT	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.3	2.0	2725.6	418494.6	

<sup>a</sup> Includes Private households with employed persons.

**Table 2.2 Value added by industries at constant prices (ISIC Rev. 3)**

**Series 200:** 1993 SNA, Bolívar soberano, Western calendar year

**Data in millions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
<b>Base year</b>	<b>1997</b>											
<b>Industries</b>												
Agriculture, hunting, forestry; fishing	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Mining and quarrying	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.0	0.0	0.0	0.0	0.0
Manufacturing	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.0	0.0	0.0	0.0
Electricity, gas and water supply	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Construction	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods; hotels and restaurants	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.0	0.0	0.0	0.0	0.0
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods	0.1	0.1	0.1	0.1	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0
Hotels and restaurants	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Transport, storage and communications	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.0	0.0
Land transport; transport via pipelines, water transport; air transport; Supporting and auxiliary transport activities; activities of travel agencies	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Post and telecommunications	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Financial intermediation, real estate, renting and business activities	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.0	0.0	0.0
Financial intermediation	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Real estate, renting and business activities	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.0	0.0	0.0	0.0
Public administration and defence; compulsory social security	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Education; health and social work; other community, social and personal services <sup>a</sup>	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.0	0.0	0.0

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
<b>Base year</b>	<b>1997</b>											
Education	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Health and social work	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Other community, social and personal services	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Private households with employed persons	...	...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, in basic prices	0.5	0.5	0.5	0.6	0.6	0.6	0.5	0.4	0.4	0.3	0.2	0.2
Less: Financial intermediation services indirectly measured (FISIM)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Plus: Taxes less Subsidies on products	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.0	0.0	0.0	0.0	0.0
Plus: Taxes on products	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.0	0.0	0.0	0.0	0.0
Less: Subsidies on products	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Equals: GROSS DOMESTIC PRODUCT	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.5	0.4	0.3	0.2	0.2

<sup>a</sup> Includes Private households with employed persons.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Total Economy**

Series 200: 1993 SNA, Bolívar soberano, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
Output, at basic prices	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.4	3.1	4092.6	659562.3	
Less: Intermediate consumption, at purchaser's prices	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	1.2	1466.9	260072.7	
Equals: VALUE ADDED, GROSS, at basic prices	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.3	1.9	2625.7	399489.6	
Compensation of employees	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.4	355.3	30654.4	
Taxes on production and imports, less Subsidies	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.7	71.0	
Taxes on production and imports	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.8	75.8	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.8	75.8	
Less: Subsidies	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	4.9	
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	
Other subsidies on production	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	4.9	
OPERATING SURPLUS, GROSS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	1.2	2034.8	332634.3	
MIXED INCOME, GROSS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	195.0	32286.4	
Total Economy only: Adjustment for FISIM (if FISIM is not distributed to uses)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	40.0	3843.5	
Less: Consumption of fixed capital	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	163.0	25032.5	
OPERATING SURPLUS, NET	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	1.1	1877.8	308592.6	
MIXED INCOME, NET	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	189.0	31289.5	
Gross capital formation	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	-587.3	88013.6	
Gross fixed capital formation	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3	322.0	69485.1	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
Changes in inventories	0.0	0.0	0.0	0.0	0.0	0.0	0.0	-0.0	-0.2	-909.3	18525.4	
Acquisitions less disposals of valuables	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.0	

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Agriculture, hunting, forestry; fishing (A+B)**

Series 200: 1993 SNA, Bolívar soberano, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
Output, at basic prices	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.4	129.4	20062.5	
Less: Intermediate consumption, at purchaser's prices	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	70.8	8715.0	
Equals: VALUE ADDED, GROSS, at basic prices	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	58.6	11347.5	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Mining and quarrying (C)**

Series 200: 1993 SNA, Bolívar soberano, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
Output, at basic prices	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.4	1099.9	166432.7	
Less: Intermediate consumption, at purchaser's prices	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	44.7	9009.0	
Equals: VALUE ADDED, GROSS, at basic prices	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.4	1055.2	157423.7	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Manufacturing (D)**

Series 200: 1993 SNA, Bolívar soberano, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
Output, at basic prices	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.8	1030.7	28109.1	
Less: Intermediate consumption, at purchaser's prices	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.5	726.0	195437.5	
Equals: VALUE ADDED, GROSS, at basic prices	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3	304.7	85661.6	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Electricity, gas and water supply (E)**

Series 200: 1993 SNA, Bolívar soberano, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
Output, at basic prices	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	8.2	2879.7	
Less: Intermediate consumption, at purchaser's prices	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	7.0	2835.1	
Equals: VALUE ADDED, GROSS, at basic prices	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.1	44.5	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Construction (F)**

Series 200: 1993 SNA, Bolívar soberano, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
Output, at basic prices	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	46.6	8322.6	
Less: Intermediate consumption, at purchaser's prices	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	18.7	4175.4	
Equals: VALUE ADDED, GROSS, at basic prices	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	28.0	4147.1	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Wholesale retail trade, repair of motor vehicles, motorcycles, etc.; hotels and restaurants (G+H)**

Series 200: 1993 SNA, Bolívar soberano, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
Output, at basic prices	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.7	828.9	94921.2	
Less: Intermediate consumption, at purchaser's prices	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	215.1	7110.3	
Equals: VALUE ADDED, GROSS, at basic prices	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.5	613.7	87810.9	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Transport, storage and communications (I)**

Series 200: 1993 SNA, Bolívar soberano, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
Output, at basic prices	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3	329.4	21230.0	
Less: Intermediate consumption, at purchaser's prices	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	128.2	1170.6	
Equals: VALUE ADDED, GROSS, at basic prices	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	201.2	20059.4	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Financial intermediation; real estate, renting and business activities (J+K)**

Series 200: 1993 SNA, Bolívar soberano, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
Output, at basic prices	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	287.8	36014.9	
Less: Intermediate consumption, at purchaser's prices	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	97.2	19011.7	
Equals: VALUE ADDED, GROSS, at basic prices	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	190.6	17003.3	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Public administration and defense; compulsory social security (L)**

Series 200: 1993 SNA, Bolívar soberano, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
Output, at basic prices	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	155.8	6074.2	
Less: Intermediate consumption, at purchaser's prices	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	94.3	3988.1	
Equals: VALUE ADDED, GROSS, at basic prices	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	61.6	2086.1	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Education; health and social work; other community, social and personal services (M+N+O)**

Series 200: 1993 SNA, Bolívar soberano, Western calendar year												Data in billions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
Output, at basic prices	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	175.8	22525.3	
Less: Intermediate consumption, at purchaser's prices	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	64.8	8619.9	
Equals: VALUE ADDED, GROSS, at basic prices	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	111.0	13905.4	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 3.2 Individual consumption expenditure of households, NPISHs, and general government at current prices**

Series 200: 1993 SNA, Bolívar soberano, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
<b>Individual consumption expenditure of households</b>												
Equals: Household final consumption expenditure in domestic market	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.2	1.8	1883.4	240945.8	
Plus: Direct purchases abroad by residents	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	48.6	8275.5	
Less: Direct purchases in domestic market by non-residents	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	17.8	3074.6	
Equals: Household final consumption expenditure	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.2	1.8	1914.1	246146.7	
<b>Individual consumption expenditure of non-profit institutions serving households (NPISHs)</b>												
Equals: NPISHs final consumption expenditure	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4.2	141.9	
<b>Individual consumption expenditure of general government</b>												
Equals: Individual consumption expenditure of general government	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	95.9	8550.1	
Equals: Total actual individual consumption	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.3	1.9	2014.2	254838.7	

**Table 4.1 Total Economy (S.1)**

Series 200: 1993 SNA, Bolívar soberano, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	200											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.4	3.1	4092.6	659562.3	
Less: Financial intermediation services indirectly measured (only to be deducted if FISIM is not distributed to uses)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	40.0	3843.5	
Plus: Taxes less Subsidies on products	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	139.9	22848.5	
Plus: Taxes on products	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	147.6	23508.0	
Less: Subsidies on products	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	7.7	659.5	
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	1.2	1466.9	260072.7	
GROSS DOMESTIC PRODUCT	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.3	2.0	2725.6	418494.6	



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
Less: Consumption of fixed capital	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	163.0	25032.5	
<b>NET DOMESTIC PRODUCT</b>	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.3	1.9	2562.6	393462.1	
<b>II.1.1 Generation of income account - Resources</b>												
<b>GROSS DOMESTIC PRODUCT</b>	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.3	2.0	2725.6	418494.6	
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.4	355.3	30654.4	
Taxes on production and imports, less Subsidies	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	140.5	22919.5	
Taxes on production and imports	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	148.3	23583.8	
Taxes on products	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	147.6	23508.0	
Other taxes on production	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.8	75.8	
Less: Subsidies	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	7.8	664.3	
Subsidies on products	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	7.7	659.5	
Other subsidies on production	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	4.9	
<b>OPERATING SURPLUS, GROSS</b>	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	1.2	2034.8	332634.3	
<b>MIXED INCOME, GROSS</b>	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	195.0	32286.4	
<b>II.1.2 Allocation of primary income account - Resources</b>												
<b>OPERATING SURPLUS, GROSS</b>	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	1.2	2034.8	332634.3	
<b>MIXED INCOME, GROSS</b>	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	195.0	32286.4	
Compensation of employees	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.4	355.8	30493.8	
Taxes on production and imports, less Subsidies	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	140.5	22919.5	
Taxes on production and imports	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	148.3	23583.8	
Taxes on products	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	147.6	23508.0	
Other taxes on production	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.8	75.8	
Less: Subsidies	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	7.8	664.3	
Subsidies on products	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	7.7	659.5	
Other subsidies on production	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	4.9	
Property income	...	...	...	...	...	...	...	...	...	...	...	
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	...	...	...	...	...	...	...	...	...	...	...	
<b>GROSS NATIONAL INCOME</b>	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.3	1.9	2306.6	321041.6	
<b>II.2 Secondary distribution of income account - Resources</b>												
<b>GROSS NATIONAL INCOME</b>	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.3	1.9	2306.6	321041.6	
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	
Social contributions	...	...	...	...	...	...	...	...	...	...	...	
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	
Other current transfers	...	...	...	...	...	...	...	...	...	...	...	
<b>II.2 Secondary distribution of income account - Uses</b>												
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	
Social contributions	...	...	...	...	...	...	...	...	...	...	...	
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
Other current transfers	...	...	...	...	...	...	...	...	...	...	...	...
GROSS DISPOSABLE INCOME	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.3	2.0	2522.7	357020.0	
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.3	2.0	2522.7	357020.0	
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.3	2.0	2158.5	262799.4	
Individual consumption expenditure	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.2	1.8	1914.1	246146.7	
Collective consumption expenditure	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	244.4	16652.7	
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	364.2	94220.6	
<b>III.1 Capital account - Changes in liabilities and net worth</b>												
SAVING, GROSS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	364.2	94220.6	
Capital transfers, receivable less payable	...	-0.0	...	...	...	...	-0.0	...	...	...	...	...
Capital transfers, receivable	...	...	...	...	...	...	...	...	...	...	...	...
Less: Capital transfers, payable	...	0.0	...	...	...	...	0.0	...	...	...	...	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS <sup>a</sup>	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	364.2	94220.6	
<b>III.1 Capital account - Changes in assets</b>												
Gross capital formation	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	-587.3	88013.6	
Gross fixed capital formation	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3	322.0	69485.1	
Changes in inventories	0.0	0.0	0.0	0.0	0.0	0.0	0.0	-0.0	-0.2	-909.3	18525.4	
Acquisitions less disposals of valuables	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.0	
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	-0.0	0.0	0.0	-0.0	-0.0	-0.0	-0.0	0.0	-0.1	951.5	6207.1	
<b>III.2 Financial account - Changes in liabilities and net worth</b>												
Net incurrence of liabilities	...	...	...	...	...	...	...	...	...	...	...	...
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	...
Securities other than shares	...	...	...	...	...	...	...	...	...	...	...	...
Loans	...	...	...	...	...	...	...	...	...	...	...	...
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...	...
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts payable	...	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-) <sup>b</sup>	0.0	0.0	0.0	0.0	0.0	-0.0	-0.0	0.0	-0.1	-517.9	-4113.2	
<b>III.2 Financial account - Changes in assets</b>												
Net acquisition of financial assets	...	...	...	...	...	...	...	...	...	...	...	...
Monetary gold and SDRs	...	...	...	...	...	...	...	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	...
Securities other than shares	...	...	...	...	...	...	...	...	...	...	...	...
Loans	...	...	...	...	...	...	...	...	...	...	...	...
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...	...
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts receivable	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Item does not consider consumption of fixed capital.

<sup>b</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.2 Rest of the world (S.2)**

**Series 200:** 1993 SNA, Bolivar soberano, Western calendar year

**Data in billions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	200											
V.I External account of goods and services - Resources												
Imports of goods and services	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.7	795.4	159304.2	
Imports of goods	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.5	591.5	126464.2	
Imports of services	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	203.9	32840.0	
V.I External account of goods and services - Uses												
Exports of goods and services	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.6	1949.7	226985.8	
Exports of goods	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.6	1899.4	217413.1	
Exports of services	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	50.3	9572.7	
EXTERNAL BALANCE OF GOODS AND SERVICES	0.0	-0.0	-0.0	-0.0	0.0	0.0	0.0	-0.0	0.1	-1154.4	-67681.6	
V.II External account of primary income and current transfers - Resources												
EXTERNAL BALANCE OF GOODS AND SERVICES	0.0	-0.0	-0.0	-0.0	0.0	0.0	0.0	-0.0	0.1	-1154.4	-67681.6	
Compensation of employees	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.6	422.0	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	
Property income	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	439.1	105195.7	
Current taxes on income, wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	
Social contributions	...	...	...	...	...	...	...	...	...	...	...	
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	
Other current transfers	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	11.4	1055.7	
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	200											
V.II External account of primary income and current transfers - Uses												
Compensation of employees	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.1	261.4	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Property income	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	19.5	7903.2	
Current taxes on income and wealth, etc.	...	...	...	...	...	...	...	...	...	...	...	...
Social contributions	...	...	...	...	...	...	...	...	...	...	...	...
Social benefits other than social transfers in kind	...	...	...	...	...	...	...	...	...	...	...	...
Other current transfers	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	227.6	37034.2	
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
CURRENT EXTERNAL BALANCE	0.0	-0.0	-0.0	0.0	0.0	0.0	0.0	-0.0	0.1	-951.5	-6207.1	
V.III.1 Capital account - Changes in liabilities and net worth												
CURRENT EXTERNAL BALANCE	0.0	-0.0	-0.0	0.0	0.0	0.0	0.0	-0.0	0.1	-951.5	-6207.1	
Capital transfers, receivable less payable	...	0.0	...	...	...	...	0.0	...	...	...	...	...
Capital transfers, receivable	...	0.0	...	...	...	...	0.0	...	...	...	...	...
Less: Capital transfers, payable	...	...	...	...	...	...	...	...	...	...	...	...
Equals: CHANGES IN NET WORTH DUE TO SAVING AND CAPITAL TRANSFERS	0.0	-0.0	-0.0	0.0	0.0	0.0	0.0	-0.0	0.1	-951.5	-6207.1	
V.III.1 Capital account - Changes in assets												
Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-)	0.0	-0.0	-0.0	0.0	0.0	0.0	0.0	-0.0	0.1	-951.5	-6207.1	
V.III.2 Financial account - Changes in liabilities and net worth												
Net incurrence of liabilities	0.0	0.0	0.0	0.0	0.0	0.0	-0.0	0.0	0.0	-510.2	-27351.9	
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	...
Securities other than shares	...	...	...	...	...	...	...	...	...	...	...	...
Loans	...	...	...	...	...	...	...	...	...	...	...	...
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...	...
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts payable	...	...	...	...	...	...	...	...	...	...	...	...
NET LENDING (+) / NET BORROWING (-) <sup>a</sup>	-0.0	-0.0	-0.0	-0.0	-0.0	0.0	0.0	-0.0	0.1	517.9	4113.2	
V.III.2 Financial account - Changes in assets												
Net acquisition of financial assets	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	7.7	-23238.7	
Monetary gold and SDRs	...	...	...	...	...	...	...	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
Currency and deposits	...	...	...	...	...	...	...	...	...	...	...	...
Securities other than shares	...	...	...	...	...	...	...	...	...	...	...	...
Loans	...	...	...	...	...	...	...	...	...	...	...	...
Shares and other equity	...	...	...	...	...	...	...	...	...	...	...	...
Insurance technical reserves	...	...	...	...	...	...	...	...	...	...	...	...
Financial derivatives	...	...	...	...	...	...	...	...	...	...	...	...
Other accounts receivable	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Statistical discrepancy between net lending (+)/net borrowing (-) in the financial account and net lending (+)/net borrowing (-) in the capital account.

**Table 4.5 General Government (S.13)**

Series 200: 1993 SNA, Bolívar soberano, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>											
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	140.5	22925.6	
Taxes on production and imports	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	148.3	23589.9	
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	7.8	664.3	
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	...	...	...	...	...	...	...	...	...	...	...	...
Property income	...	...	...	...	...	...	...	...	...	...	...	...
<b>II.1.2 Allocation of primary income account - Uses</b>												
Property income	...	...	...	...	...	...	...	...	...	...	...	...
BALANCE OF PRIMARY INCOMES	...	...	...	...	...	...	...	...	...	...	...	...
<b>II.4.1 Use of disposable income account - Resources</b>												
GROSS DISPOSABLE INCOME	...	...	...	...	...	...	...	...	...	...	...	...
<b>II.4.1 Use of disposable income account - Uses</b>												
Final consumption expenditure	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	240.2	16510.8	
Individual consumption expenditure	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	95.9	8550.1	
Collective consumption expenditure	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	144.3	7960.7	
Adjustment for the change in net equity of households on pension funds	...	...	...	...	...	...	...	...	...	...	...	...
SAVING, GROSS	...	...	...	...	...	...	...	...	...	...	...	...

## Viet Nam

### Source

Response to the United Nations national accounts questionnaire from the Secretariat and International Cooperation, General Statistics Office of Vietnam. The official estimates are published in "System of National Accounts of Viet Nam". The most recent data was obtained from the internet website (www.gso.gov.vn), as reported by the General Statistics Office in Hanoi, Vietnam.

### General

The estimates shown in the following tables have been prepared in accordance with the concepts and definitions of the System of National Accounts 1993 (1993 SNA). When the scope and coverage differ for conceptual or statistical reasons from the definitions and classifications recommended in SNA, a footnote is indicated to the relevant tables. Most transition economies went directly from the Material Product System (MPS) to the 1993 SNA and did not implement the System of National Accounts 1968 (1968 SNA).

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 200: 1993 SNA, dong, Western calendar year

Series 300: 1993 SNA, dong, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	200	300										
<b>Expenditures of the gross domestic product</b>												
Final consumption expenditure	1343691.0	1565602.0										
		1565602.0	2008700.0	2285623.0	2566803.0	2838048.0	3115085.1	3379403.7	3731554.0	4103650.0	4505237.0	4729674.0
Household final consumption expenditure	1239151.0	1436289.0										
		1436289.0	1844377.0	2093261.0	2346160.0	2591337.0	2849540.4	3086297.8	3405750.0	3745060.0	4115186.4	4302221.6
NPISHs final consumption expenditure	...	...										
		...	...	...	...	...	...	...	...	...	...	...
General government final consumption expenditure	104540.0	129313.0										
		129313.0	164323.0	192362.0	220642.0	246711.0	265544.8	293105.8	325804.0	358590.0	390050.6	427452.5
Gross capital formation	672326.0	770211.0										
		770211.0	827031.0	884160.0	956124.0	1056632.0	1160447.3	1196739.1	1330694.0	1470550.0	1620655.5	1677864.6
Gross fixed capital formation	612526.0	704401.0										
		704401.0	745494.0	785337.0	847475.0	938452.0	1033779.9	1066160.0	1190475.0	1321905.9	1462993.6	...
Changes in inventories	59800.0	65810.0										
		65810.0	81538.0	98823.0	108650.0	118180.0	126667.4	130579.0	140220.0	148644.6	157661.8	...
Acquisitions less disposals of valuables	...	...										
		...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	-187557.0 <sup>a</sup>	1553687.2										
		1553687.2 <sup>a</sup>	2206971.0 <sup>a</sup>	2597263.9 <sup>a</sup>	2997380.1 <sup>a</sup>	3402495.4 <sup>a</sup>	3764319.9 <sup>a</sup>	4215636.0 <sup>a</sup>	5085742.1	5865549.6	6447618.7	6678460.9
Less: Imports of goods and services	...	1730901.8										
		1730901.8	2321858.5	2483567.3	2920030.2	3273530.1	3731151.0	4100294.0	4945459.7	5679497.4	6321360.7	6494528.1
Plus: Statistical discrepancy	-19310.0	-770.0										
		-770.0	59036.0	-38060.0	-16016.0	-85789.0	-115839.0	-188751.8	-196555.0	-224990.0	-214802.9	-298326.5
Equals: GROSS DOMESTIC PRODUCT	1809149.0	2157828.0										
		2157828.0	2779880.0	3245419.0	3584262.0	3937856.0	4192862.3	4502733.0	5005975.0	5542331.9	6037347.6	6293144.9

<sup>a</sup> Exports less imports.

**Table 1.2 Gross domestic product by expenditures at constant prices**

Series 200: 1993 SNA, dong, Western calendar year

Series 300: 1993 SNA, dong, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	200	300										
Base year	2010											
Expenditures of the gross domestic product												
Final consumption expenditure	1442775.0	1565602.0										
		1565602.0	1633658.0	1716565.0	1808572.0	1920658.0	2095816.7	2249248.8	2414560.0	2587790.0	2774766.8	2804062.4
Household final consumption expenditure	1327608.0	1436289.0										
		1436289.0	1495133.0	1568084.0	1649311.0	1750249.0	1913546.9	2053235.9	2204150.0	2364170.0	2538172.8	2552894.2
NPISHs final consumption expenditure	...	...										
		...	...	...	...	...	...	...	...	...	...	...
General government final consumption expenditure	115168.0	129313.0										
		129313.0	138524.0	148481.0	159261.0	170409.0	182269.8	196012.9	210410.0	223623.0	236594.0	251168.2
Gross capital formation	697614.0	770211.0										
		770211.0	717543.0	734577.0	774612.0	843552.0	919809.3	1009122.8	1108016.8	1199095.8	1293944.3	1347254.8
Gross fixed capital formation	...	704401.4										
		704401.4	649364.6	661526.1	696578.4	761052.0	832235.0	914777.0	1008083.9	1095283.3	1186191.8	...
Changes in inventories	...	65809.6										
		65809.6	68178.8	73051.2	78033.3	82500.0	87574.0	94346.0	99932.9	103812.5	107752.5	...
Acquisitions less disposals of valuables	...	...										
		...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	-166757.0 <sup>a</sup>	1553687.0										
		1553687.0	1721243.0	1991636.0	2337663.0	2607900.0	2937635.0	3344889.6	3904663.0	4461684.0	4761143.1	4998002.4
Exports of goods	...	1408254.0										
		1408254.0	1579580.0	1833650.0	2160655.0	2426112.0	2741264.0	3121027.0	3678300.0	4207836.0	4484828.4	4889006.9
Exports of services	...	145432.0										
		145432.0	141665.0	157986.0	177008.0	181788.0	196371.0	223863.0	226364.0	253848.0	276314.7	108995.5
Less: Imports of goods and services	...	1730902.0										
		1730902.0	1801807.0	1965677.0	2306613.0	2601967.0	3073333.8	3543103.4	4163134.0	4696314.9	5142286.9	5313510.4
Imports of goods	...	1537492.0										
		1537492.0	1609468.0	1753717.0	2063283.0	2326885.0	2766899.0	3189477.0	3829810.0	4336728.0	4767374.0	4953116.4
Imports of services	...	193410.0										
		193410.0	192339.0	211960.0	243330.0	275082.0	306435.0	353626.0	333324.0	359587.0	374912.9	360394.0
Plus: Statistical discrepancy	53959.0	-769.9										
		-769.9	21845.3	-64323.1	-70637.0	-74347.0	-4071.3	-5687.5	-1557.0	-58859.0	50978.6	11372.9
Equals: GROSS DOMESTIC PRODUCT	2027591.0	2157828.5										
		2157828.5	2292483.4	2412778.4	2543596.2	2695795.7	2875856.2	3054470.2	3262547.6	3493398.9	3738545.9	3847182.1

<sup>a</sup> Exports less imports.**Table 2.4 Value added by industries at current prices (ISIC Rev. 4)**

Series 200: 1993 SNA, dong, Western calendar year

Series 300: 1993 SNA, dong, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	200	300										
Industries												
Agriculture, forestry and fishing <sup>a</sup>	346786.2	407647.0										
		396576.2	543960.1	623814.6	643862.2	696969.2	712460.2	734829.9	768161.4	813722.5	842600.5	934731.0
Crop and animal production, hunting and related service activities <sup>a</sup>	272378.0	319047.0										
		308193.2	428532.1	481316.9	488953.2	520499.8	533615.0	548313.7	559685.7	582925.0	593436.4	680827.3
Forestry and logging <sup>a</sup>	12652.0	14498.0										
		14364.0	17170.9	20677.9	23807.6	27538.0	30933.8	33779.0	37004.8	40676.0	43912.1	45063.9
Fishing and aquaculture <sup>a</sup>	61756.0	74102.0										
		74018.9	98257.1	121819.8	131101.4	148931.5	147911.5	152737.2	171470.9	190123.0	205252.0	208839.8
Manufacturing, mining and quarrying and other industrial activities <sup>a</sup>	566153.0	685741.9										
		560732.5	740279.5	914352.3	1005598.0	1106731.7	1166028.3	1220277.3	1384815.2	1573807.0	1723577.1	1732818.8
Mining and quarrying <sup>a</sup>	165310.0	215090.0										
		204544.3	274321.4	370617.3	394468.0	426184.2	402869.4	365521.8	373931.4	408228.0	405796.6	349424.9
Manufacturing <sup>a</sup>	331093.0	387381.6										
		279359.7	371241.8	431144.1	477967.7	518961.8	574201.3	642338.5	767494.6	886580.0	995126.2	1050711.9
Electricity, gas, steam and air conditioning supply <sup>a</sup>	55665.2	71709.1										
		65721.3	81076.8	97311.5	115279.6	142059.9	167401.9	188875.6	217442.9	250806.0	291464.3	298902.7

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>	<b>300</b>										
Water supply; sewerage, waste management and remediation activities	<sup>a</sup> 14084.8	11561.2										
Construction	<sup>a</sup> 110255.0	11107.2	13639.6	15279.5	17882.7	19525.7	21555.7	23541.5	25946.3	28193.0	31189.9	33779.3
		139162.0										
		132618.3	156076.5	174739.1	184019.6	201203.2	228101.8	252793.8	287137.0	323466.0	358684.1	389488.1
Wholesale and retail trade, transportation and storage, accommodation and food service activities	<sup>a</sup> 363349.0	430040.4										
		312472.4	416102.2	510934.1	576325.7	647819.9	695691.1	764864.7	861075.8	961452.0	1070992.0	1087373.7
Wholesale and retail trade; repair of motor vehicles and motorcycles	<sup>a</sup> 240576.6	283947.3										
		172607.8	235024.5	299535.6	339275.3	387748.6	425542.8	472942.2	536259.3	602584.0	673861.0	734077.0
Transportation and storage	<sup>a</sup> 55378.4	65305.1										
		62064.3	79134.7	93258.1	102596.2	112351.4	114557.9	120727.8	133073.3	149478.0	167681.7	155963.8
Accommodation and food service activities	<sup>a</sup> 67394.0	80788.0										
		77800.4	101942.9	118140.4	134454.2	147719.9	155590.4	171194.7	191743.2	209390.0	229449.4	197332.9
Information and communication	<sup>a</sup> 19349.3	22732.4										
		19894.7	21089.9	22781.4	24652.0	26973.7	29391.9	31840.2	34293.3	37793.0	40880.7	42493.1
Financial and insurance activities	<sup>a</sup> 24521.4	118687.8										
		116515.3	148452.9	171172.3	195015.7	207083.3	230148.9	248598.4	273809.1	295444.0	321305.5	338150.0
Real estate activities	<sup>a</sup> 40394.2	134774.4										
		131691.8	163107.5	178473.2	189507.8	202102.9	212882.0	228684.4	239868.5	253870.0	272294.5	277990.1
Professional, scientific, technical, administrative and support service activities	<sup>a</sup> 31445.2	36878.6										
		35884.5	45386.7	53179.6	60902.4	65926.8	71403.3	77024.8	82986.7	89752.0	97311.7	100226.1
Professional, scientific and technical activities	<sup>a</sup> 24291.2	28453.5										
		28003.9	35333.1	41412.0	47398.7	51166.2	55574.4	59762.0	64258.1	69341.0	74924.3	81013.0
Administrative and support service activities	<sup>a</sup> 7154.0	8425.1										
		7880.6	10053.6	11767.6	13503.6	14760.7	15828.9	17262.8	18728.6	20411.0	22387.3	19213.2
Public administration and defence, education, human health and social work activities	<sup>a</sup> 111098.3	129238.5										
		128765.4	163045.4	199659.2	258154.8	293027.3	323091.2	377066.0	447762.0	504738.0	563306.4	622600.5
Public administration and defence; compulsory social security	<sup>a</sup> 47042.0	55200.0										
		55193.6	70109.4	82187.2	94392.7	106127.1	114185.9	125398.9	137635.2	150004.0	165287.6	180527.3
Education	<sup>a</sup> 42780.0	50495.0										
		50236.7	66384.2	84069.8	105120.7	120695.9	136699.4	154717.9	177619.5	203193.0	230697.5	253322.6
Human health and social work activities	<sup>a</sup> 21276.3	23543.5										
		23335.1	26551.8	33402.2	58641.4	66204.3	72205.8	96949.2	132507.3	151541.0	167321.3	188750.6
Other service activities	<sup>a</sup> 45037.6	52925.5										
		51931.5	63941.5	73264.4	83848.3	94263.4	103353.5	114649.9	125692.5	135843.0	147768.3	150705.3
Arts, entertainment and recreation	<sup>a</sup> 13052.7	15052.1										
		14591.5	16819.2	18683.6	21219.8	23047.2	24968.8	27128.0	29990.2	32418.0	35290.6	35573.2
Other service activities	<sup>a</sup> 29086.9	34493.4										
		34396.2	43372.2	50163.5	57606.9	65463.1	71945.8	80286.0	87619.9	94301.0	102454.4	104383.6
Private households with employed persons	<sup>a</sup> 2898.0	3380.0										
		2943.8	3750.2	4417.3	5021.5	5753.1	6438.9	7235.9	8082.4	9124.0	10023.3	10748.5
Equals: VALUE ADDED, GROSS, at basic prices	<sup>b</sup> 1658389.4	2157828.5										
		1887082.5	2461442.2	2922370.2	3221886.6	3542101.5	3772552.3	4050629.5	4505601.4	4989887.5	5438720.9	5676576.7
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
		270746.0	318438.0	323049.0	362375.0	395754.5	420310.0	452103.4	500374.0	552444.0	598626.7	616568.2
Equals: GROSS DOMESTIC PRODUCT	<sup>c</sup> 1658389.4	2157828.5										
		2157828.5	2779880.2	3245419.2	3584261.6	3937856.1	4192862.3	4502733.0	5005975.5	5542331.9	6037347.6	6293144.9

<sup>a</sup> Includes Taxes less subsidies on production and imports.

<sup>b</sup> Refers to Gross Domestic Product.

<sup>c</sup> Data for this year(s) have not been revised. Discrepancy with equivalent item in Table 1.1 (Gross domestic product by expenditures at current prices).



**Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)**

Series 200: 1993 SNA, dong, Western calendar year

Series 300: 1993 SNA, dong, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	200	300										
Base year	1994	2010										
Industries												
Agriculture, forestry and fishing <sup>a</sup>	88165.2	90613.0										
		396576.2	413367.7	425446.0	436641.9	451659.4	462536.2	468813.2	482417.1	500567.0	510631.6	524325.9
Crop and animal production, hunting and related service activities	...	...	308193.2	321021.9	329282.2	336491.7	344922.2	351924.1	354457.9	361809.4	372266.0	374551.4
Forestry and logging	...	...	14364.0	15117.9	16040.2	16966.4	18124.1	19517.9	20710.4	21774.9	23084.0	24234.1
Fishing and aquaculture	...	...	74018.9	77227.9	80123.6	83183.8	88613.1	91094.2	93644.9	98832.8	105217.0	111846.1
		74018.9	77227.9	80123.6	83183.8	88613.1	91094.2	93644.9	98832.8	105217.0	111846.1	115291.0
Manufacturing, mining and quarrying and other industrial activities	...	...										
Mining and quarrying <sup>a</sup>	22669.5	560732.5	613800.6	664102.2	696830.5	740859.7	810438.0	867637.5	935740.7	1017957.0	1108158.4	1145437.3
		21833.0										
Manufacturing <sup>a</sup>	127586.9	204544.3	210482.1	221298.3	220790.9	225785.5	240461.5	230843.1	214453.2	207784.0	210464.1	198636.0
		138284.2										
Electricity, gas, steam and air conditioning supply	15373.1	279359.7	318689.9	347523.5	372597.4	400192.0	442612.3	495283.2	566604.0	640172.0	712447.2	753940.2
		17105.6										
Water supply; sewerage, waste management and remediation activities <sup>a</sup>	4096.9	65721.3	72441.7	82025.8	88984.9	99516.1	110860.9	123720.8	135350.5	149427.0	163084.6	169477.5
		65721.3	72441.7	82025.8	88984.9	99516.1	110860.9	123720.8	135350.5	149427.0	163084.6	169477.5
Construction <sup>a</sup>	47562.7	11107.2	12186.9	13254.6	14457.4	15366.2	16503.3	17790.5	19333.0	20574.0	22162.5	23383.6
		52348.0										
		132618.3	132268.3	137114.8	145122.6	155182.5	171973.3	189170.6	205628.4	224464.0	244890.2	261444.8
Wholesale and retail trade, transportation and storage, accommodation and food service activities	...	...										
		312472.4	341536.8	371512.4	399529.9	426260.3	454693.8	489032.5	530219.9	572587.0	620623.7	618334.3
Wholesale and retail trade; repair of motor vehicles and motorcycles <sup>a</sup>	85302.3	92206.3										
		172607.8	190891.6	210605.1	225783.0	244040.0	266150.0	288187.2	312279.7	338855.0	368741.7	389133.1
Transportation and storage <sup>a</sup>	17448.2	18973.1										
		62064.3	66769.1	70887.9	74828.3	78776.4	82731.0	87943.0	94899.3	102349.0	111683.1	109583.5
Accommodation and food service activities <sup>a</sup>	19005.2	20657.0										
		77800.4	83876.0	90019.4	98918.6	103443.9	105812.8	112902.3	123040.9	131383.0	140198.9	119617.7
Information and communication <sup>a</sup>	6278.0	6791.4										
		19894.7	21548.9	23752.3	25826.5	28068.0	30459.4	32957.1	35382.7	38128.0	41045.3	44090.8
Financial and insurance activities <sup>a</sup>	8962.2	9710.3										
		116515.3	125192.2	132178.1	141266.3	149499.6	160532.6	173038.1	187123.4	202486.0	219940.6	235050.5
Real estate activities <sup>a</sup>	11188.6	11481.8										
		131691.8	136697.5	138495.6	141503.3	145458.9	149768.6	155751.9	162097.5	169109.0	176903.9	177457.8
Professional, scientific, technical, administrative and support service activities	...	...										
		35884.5	38275.2	41064.9	44116.7	47195.0	50278.7	53787.1	57626.3	61731.0	66112.4	67824.8
Professional, scientific and technical activities <sup>a</sup>	6908.9	7222.8										
		28003.9	29796.9	31978.1	34334.9	36729.7	39227.3	41973.3	44995.3	48077.0	51356.4	54761.3
Administrative and support service activities <sup>a</sup>	2075.5	2177.5										
		7880.6	8478.3	9086.9	9781.8	10465.3	11051.3	11813.9	12631.0	13654.0	14756.0	13063.5
Public administration and defence, education, human health and social work activities	...	...										
		128765.4	138065.0	148261.7	159961.4	171603.4	183563.7	196798.5	211305.2	224043.0	237051.1	253683.8
Public administration and defence; compulsory social security <sup>a</sup>	13918.0	14957.0										
		55193.6	59124.1	63464.5	68376.6	73285.8	78357.2	83928.3	90071.9	94215.0	98115.7	104277.4
Education <sup>a</sup>	17806.9	19044.0										
		50236.7	53892.0	57882.7	62544.5	67176.2	71885.3	77089.8	82794.4	88656.0	94844.5	100648.9
Human health and social work activities <sup>a</sup>	7467.1	7988.1										
		23335.1	25048.8	26914.5	29040.3	31141.4	33321.3	35780.4	38438.8	41172.0	44090.9	48757.5
Other service activities	...	...										
		51931.5	55375.9	58912.1	63388.1	67640.5	71938.9	76777.5	82065.4	86709.6	92000.5	91183.5
Arts, entertainment and recreation <sup>a</sup>	5066.6	5477.9										
		14591.5	15637.0	16765.2	18021.0	19363.7	20787.0	22319.0	23968.4	25696.0	27577.5	27503.0
Other service activities <sup>a</sup>	8790.8	9384.2										
		34396.2	36576.3	38735.9	41729.5	44422.0	47047.3	50058.3	53372.2	55966.0	59055.4	58146.0
Private households with employed persons <sup>a</sup>	893.2	954.0										
		2943.8	3162.6	3411.0	3637.5	3854.8	4104.6	4400.2	4724.9	5047.6	5367.6	5534.5

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>	<b>300</b>										
<b>Base year</b>	<b>1994</b>	<b>2010</b>										
Equals: VALUE ADDED, <sup>b</sup>	516565.7	551609.0										
GROSS, at basic prices		1887082.5	2016128.0	2140840.0	2254187.3	2383427.3	2546183.2	2703764.1	2889606.7	3097783.0	3317357.6	3418833.6
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	...	270746.0	276355.3	271938.4	289408.9	312368.3	329673.0	350706.1	372940.9	395616.0	421188.3	428348.5
Equals: GROSS DOMESTIC	516565.7	551609.0										
PRODUCT		2157828.5	2292483.4	2412778.4	2543596.2	2695795.7	2875856.2	3054470.2	3262547.6	3493399.0	3738545.9	3847182.1

<sup>a</sup> Includes Taxes less subsidies on production and imports.

<sup>b</sup> Refers to Gross Domestic Product.

# Yemen

## Source

Response to the United Nations National Accounts Questionnaire from the Central Statistical Organization, Sana'a (website: <http://www.cso-yemen.org>).

## General

The latest data shown in the following tables have been prepared in accordance with the concepts and definitions of System of National Accounts 1993 (1993 SNA), based on the response to a conceptual questionnaire and/or other available information. Previously the estimates were prepared in accordance with the United Nations Systems of National Accounts 1968 (1968 SNA) so far as the existing data would permit. In May 1990, Yemen and Democratic Yemen united to form a single State. Since that date it has been represented as one country with the name "Yemen".

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 300: 1993 SNA, Yemeni rial, Western calendar year											Data in billions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	300											
Expenditures of the gross domestic product												
Final consumption expenditure	5108.2	5786.4	5545.7	6472.5	7071.0 <sup>a</sup>	6995.5 <sup>a</sup>	6246.4 <sup>b</sup>	6133.4 <sup>b</sup>	5869.5 <sup>b</sup>	6385.7 <sup>b</sup>	7186.9 <sup>b</sup>	7913.3 <sup>b</sup>
Household final consumption expenditure <sup>c</sup>	4281.5	4899.8	4573.2	5336.9	5772.3 <sup>a</sup>	5981.9 <sup>a</sup>	5204.2 <sup>b</sup>	5384.1 <sup>b</sup>	5238.2 <sup>b</sup>	5704.5 <sup>b</sup>	6451.7 <sup>b</sup>	7252.4 <sup>b</sup>
NPISHs final consumption expenditure	...	...	...	...	...	...	...	...	...	...	...	...
General government final consumption expenditure	826.6	886.6	972.5	1135.6	1298.8 <sup>a</sup>	1013.6 <sup>a</sup>	1042.2 <sup>b</sup>	749.2 <sup>b</sup>	631.2 <sup>b</sup>	681.2 <sup>b</sup>	735.2 <sup>b</sup>	660.9 <sup>b</sup>
Gross capital formation	1239.3	1299.9	1168.2	1326.8	1141.2 <sup>a</sup>	1191.0 <sup>a</sup>	719.8 <sup>b</sup>	935.7 <sup>b</sup>	794.0 <sup>b</sup>	926.3 <sup>b</sup>	1199.1 <sup>b</sup>	241.2 <sup>b</sup>
Gross fixed capital formation	1142.3	1344.7	1028.3	1249.1	1314.3 <sup>a</sup>	1164.2 <sup>a</sup>	958.5 <sup>b</sup>	819.1 <sup>b</sup>	804.5 <sup>b</sup>	860.8 <sup>b</sup>	1095.3 <sup>b</sup>	610.9 <sup>b</sup>
Changes in inventories	96.9	-44.8	139.9	77.8	-173.0 <sup>a</sup>	26.7 <sup>a</sup>	-238.7 <sup>b</sup>	116.6 <sup>b</sup>	-10.5 <sup>b</sup>	65.6 <sup>b</sup>	103.8 <sup>b</sup>	-369.7 <sup>b</sup>
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	1424.4	2034.0	2220.1	2011.9	2055.9 <sup>a</sup>	2052.2 <sup>a</sup>	402.6 <sup>b</sup>	224.3 <sup>b</sup>	466.6 <sup>b</sup>	532.9 <sup>b</sup>	621.1 <sup>b</sup>	384.5 <sup>b</sup>
Exports of goods	1176.8	1677.8	1949.2	1673.8	1685.1 <sup>a</sup>	1689.5 <sup>a</sup>	310.5 <sup>b</sup>	107.8 <sup>b</sup>	325.3 <sup>b</sup>	392.3 <sup>b</sup>	471.2 <sup>b</sup>	233.6 <sup>b</sup>
Exports of services	247.6	356.2	271.0	338.1	370.8 <sup>a</sup>	362.6 <sup>a</sup>	92.1 <sup>b</sup>	116.4 <sup>b</sup>	141.3 <sup>b</sup>	140.6 <sup>b</sup>	149.9 <sup>b</sup>	151.0 <sup>b</sup>
Less: Imports of goods and services	1998.9	2333.5	2289.3	2936.0	2799.6 <sup>a</sup>	3099.1 <sup>a</sup>	1639.8 <sup>b</sup>	1976.4 <sup>b</sup>	1940.0 <sup>b</sup>	2113.4 <sup>b</sup>	2689.3 <sup>b</sup>	1542.4 <sup>b</sup>
Imports of goods	1574.6	1860.2	1826.4	2434.1	2311.3 <sup>a</sup>	2530.7 <sup>a</sup>	1356.3 <sup>b</sup>	1699.6 <sup>b</sup>	1628.9 <sup>b</sup>	1782.7 <sup>b</sup>	2293.3 <sup>b</sup>	1279.1 <sup>b</sup>
Imports of services	424.3	473.3	462.9	501.9	488.3 <sup>a</sup>	568.3 <sup>a</sup>	283.5 <sup>b</sup>	276.8 <sup>b</sup>	311.2 <sup>b</sup>	330.7 <sup>b</sup>	396.0 <sup>b</sup>	263.3 <sup>b</sup>
Equals: GROSS DOMESTIC PRODUCT	5772.9	6786.8	6644.7	6875.3	7468.6 <sup>a</sup>	7139.5 <sup>a</sup>	5729.0 <sup>b</sup>	5316.9 <sup>b</sup>	5190.0 <sup>b</sup>	5731.5 <sup>b</sup>	6317.9 <sup>b</sup>	6996.6 <sup>b</sup>

<sup>a</sup> Data for this year refers to provisional data.

<sup>b</sup> Data for this year refers to projections.

<sup>c</sup> Includes NPISH's final consumption expenditure.

**Table 1.2 Gross domestic product by expenditures at constant prices**

Series 300: 1993 SNA, Yemeni rial, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>											
<b>Base year</b>	<b>2000</b>											
<b>Expenditures of the gross domestic product</b>												
Final consumption expenditure	2448914.1	2640326.4	2049728.4	2117664.3								
Household final consumption expenditure <sup>a</sup>	2098797.1	2262843.5	1672703.4	1727184.3								
NPISHs final consumption expenditure	...	...	...	...								
General government final consumption expenditure	350117.0	377482.9	377025.0	390480.0								
Gross capital formation	953506.1	1028034.2	993649.0	1101156.2								
Gross fixed capital formation	771885.1	832217.2	502046.8	767301.0								
Changes in inventories	181621.1	195817.0	491602.2	333855.2								
Acquisitions less disposals of valuables	...	...	...	...								
Exports of goods and services	169947.1	183230.5	156154.6	104523.8								
Exports of goods	161809.9	174457.4	148677.9	...								
Exports of services	8137.2	8773.2	7476.8	...								
Less: Imports of goods and services	900381.9	970757.6	739723.5	813867.0								
Imports of goods	679026.3	732100.4	557865.2	...								
Imports of services	221355.6	238657.2	181858.3	...								
Equals: GROSS DOMESTIC PRODUCT <sup>b</sup>	2671985.5	2880833.5	2459808.5	2509477.3								

<sup>a</sup> Includes NPISH's final consumption expenditure.<sup>b</sup> Data for this year(s) have not been revised. Discrepancy with equivalent item in Table 2.2 (Value added by industries at constant prices) (Base year).**Table 1.3 Relations among product, income, savings, and net lending aggregates**

Series 300: 1993 SNA, Yemeni rial, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>											
GROSS DOMESTIC PRODUCT	5772.9	6786.8	6644.7	6875.3	7468.6 <sup>a</sup>	7139.5 <sup>a</sup>	5729.0 <sup>b</sup>	5316.9 <sup>b</sup>	5190.0 <sup>b</sup>	5731.5 <sup>b</sup>		
Plus: Compensation of employees - from and to the rest of the world, net	15.2	23.3	22.8	58.5	38.9 <sup>a</sup>	54.1 <sup>a</sup>	39.2 <sup>b</sup>	68.9 <sup>b</sup>	63.1 <sup>b</sup>	73.5 <sup>b</sup>		
Plus: Compensation of employees - from the rest of the world	16.3	23.9	23.3	59.1	39.7 <sup>a</sup>	54.7 <sup>a</sup>	39.7 <sup>b</sup>	69.5 <sup>b</sup>	64.0 <sup>b</sup>	74.4 <sup>b</sup>		
Less: Compensation of employees - to the rest of the world	1.1	0.6	0.5	0.6	0.7 <sup>a</sup>	0.6 <sup>a</sup>	0.5 <sup>b</sup>	0.6 <sup>b</sup>	0.8 <sup>b</sup>	0.8 <sup>b</sup>		
Plus: Property income - from and to the rest of the world, net	-234.5	-399.5	-499.7	-317.6	-364.1 <sup>a</sup>	-372.6 <sup>a</sup>	-117.5 <sup>b</sup>	-90.8 <sup>b</sup>	-91.7 <sup>b</sup>	-92.8 <sup>b</sup>		
Plus: Property income - from the rest of the world	23.0	12.0	11.4	6.3	5.4 <sup>a</sup>	5.8 <sup>a</sup>	4.9 <sup>b</sup>	4.6 <sup>b</sup>	3.2 <sup>b</sup>	3.2 <sup>b</sup>		
Less: Property income - to the rest of the world	257.6	411.5	511.1	323.9	369.4 <sup>a</sup>	378.5 <sup>a</sup>	122.4 <sup>b</sup>	95.4 <sup>b</sup>	94.9 <sup>b</sup>	96.0 <sup>b</sup>		
Sum of Compensation of employees and property income - from and to the rest of the world, net	-219.4	-376.2	-476.9	-259.1	-325.1 <sup>a</sup>	-318.5 <sup>a</sup>	-78.3 <sup>b</sup>	-21.9 <sup>b</sup>	-28.6 <sup>b</sup>	-19.3 <sup>b</sup>		
Plus: Sum of Compensation of employees and property income - from the rest of the world	39.3	35.9	34.7	65.4	45.0 <sup>a</sup>	60.5 <sup>a</sup>	44.6 <sup>b</sup>	74.1 <sup>b</sup>	67.2 <sup>b</sup>	77.6 <sup>b</sup>		

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>											
Less: Sum of Compensation of employees and property income - to the rest of the world	258.7	412.1	511.7	324.5	370.1 <sup>a</sup>	379.1 <sup>a</sup>	122.9 <sup>b</sup>	95.9 <sup>b</sup>	95.8 <sup>b</sup>	96.9 <sup>b</sup>		
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...		
Equals: GROSS NATIONAL INCOME	5553.5	6410.6	6167.7	6616.1	7143.4 <sup>a</sup>	6821.0 <sup>a</sup>	5650.7 <sup>b</sup>	5295.1 <sup>b</sup>	5161.5 <sup>b</sup>	5712.2 <sup>b</sup>		
Plus: Current transfers - from and to the rest of the world, net	287.9	442.4	433.4	1111.2	740.0 <sup>a</sup>	1028.0 <sup>a</sup>	744.7 <sup>b</sup>	1309.0 <sup>b</sup>	1199.6 <sup>b</sup>	1397.0 <sup>b</sup>		
Plus: Current transfers - from the rest of the world	309.5	454.4	443.5	1123.5	753.6 <sup>a</sup>	1039.5 <sup>a</sup>	754.3 <sup>b</sup>	1319.9 <sup>b</sup>	1215.6 <sup>b</sup>	1413.0 <sup>b</sup>		
Less: Current transfers - to the rest of the world	21.6	12.0	10.1	12.3	13.7 <sup>a</sup>	11.5 <sup>a</sup>	9.6 <sup>b</sup>	10.9 <sup>b</sup>	16.1 <sup>b</sup>	16.1 <sup>b</sup>		
Equals: GROSS NATIONAL DISPOSABLE INCOME	5841.5	6853.0	6601.1	7727.4	7883.4 <sup>a</sup>	7849.0 <sup>a</sup>	6395.4 <sup>b</sup>	6604.1 <sup>b</sup>	6361.0 <sup>b</sup>	7109.1 <sup>b</sup>		
Less: Final consumption expenditure / Actual final consumption	5108.2	5786.4	5545.7	6472.5	7071.0 <sup>a</sup>	6995.5 <sup>a</sup>	6246.4 <sup>b</sup>	6133.4 <sup>b</sup>	5869.5 <sup>b</sup>	6385.7 <sup>b</sup>		
Equals: SAVING, GROSS	733.3	1066.6	1055.5	1254.8	812.4 <sup>a</sup>	853.5 <sup>a</sup>	149.0 <sup>b</sup>	470.7 <sup>b</sup>	491.6 <sup>b</sup>	723.5 <sup>b</sup>		
Plus: Capital transfers - from and to the rest of the world, net	317.7	24.8	-73.5	319.8	154.0 <sup>a</sup>	70.4 <sup>a</sup>	59.9 <sup>b</sup>	124.6 <sup>b</sup>	147.3 <sup>b</sup>	147.2 <sup>b</sup>		
Plus: Capital transfers - from the rest of the world	317.7	24.8	-73.5	319.8	154.0 <sup>a</sup>	70.4 <sup>a</sup>	59.9 <sup>b</sup>	124.6 <sup>b</sup>	147.3 <sup>b</sup>	147.2 <sup>b</sup>		
Less: Capital transfers - to the rest of the world	...	...	...	...	...	...	...	...	...	...		
Less: Gross capital formation	1239.3	1299.9	1168.2	1326.8	1141.2 <sup>a</sup>	1191.0 <sup>a</sup>	719.8 <sup>b</sup>	935.7 <sup>b</sup>	794.0 <sup>b</sup>	926.3 <sup>b</sup>		
Less: Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...		
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	-188.3	-208.4	-186.2	247.7	-174.9 <sup>a</sup>	-267.0 <sup>a</sup>	-511.0 <sup>b</sup>	-340.4 <sup>b</sup>	-155.1 <sup>b</sup>	-55.7 <sup>b</sup>		
<b>Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital</b>												
Less: Consumption of fixed capital	357.6	395.9	261.0	338.2	345.2 <sup>a</sup>	314.8 <sup>a</sup>	266.4 <sup>b</sup>	247.0 <sup>b</sup>	237.3 <sup>b</sup>	243.8 <sup>b</sup>		
Equals: NET NATIONAL INCOME	5195.9	6014.7	5906.7	6278.0 <sup>a</sup>	6798.3 <sup>a</sup>	6506.2 <sup>a</sup>	5384.3 <sup>b</sup>	5048.0 <sup>b</sup>	4924.2 <sup>b</sup>	5468.3 <sup>b</sup>		
Equals: NET NATIONAL DISPOSABLE INCOME	5483.8	6457.1	6340.1	7389.2	7538.2 <sup>a</sup>	7534.2 <sup>a</sup>	6129.0 <sup>b</sup>	6357.1 <sup>b</sup>	6123.7 <sup>b</sup>	6865.3 <sup>b</sup>		
Equals: SAVING, NET	375.7	670.7	794.5	916.7	467.2 <sup>a</sup>	538.7 <sup>a</sup>	-117.4 <sup>b</sup>	223.7 <sup>b</sup>	254.3 <sup>b</sup>	479.6 <sup>b</sup>		

<sup>a</sup> Data for this year refers to provisional data.

<sup>b</sup> Data for this year refers to projections.

**Table 2.1 Value added by industries at current prices (ISIC Rev. 3)**

**Series 300:** 1993 SNA, Yemeni rial, Western calendar year

**Data in billions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>											
<b>Industries</b>												
Agriculture, hunting, forestry; fishing <sup>a</sup>	727.5	815.9	926.4	1014.6	1101.6 <sup>b</sup>	982.7 <sup>b</sup>	1027.4 <sup>c</sup>	978.0 <sup>c</sup>	978.9 <sup>c</sup>	1088.1 <sup>c</sup>	1224.4 <sup>c</sup>	1348.6 <sup>c</sup>
Agriculture, hunting, forestry <sup>a</sup>	666.1	739.2	832.3	918.6	989.8 <sup>b</sup>	877.6 <sup>b</sup>	921.5 <sup>c</sup>	874.8 <sup>c</sup>	873.5 <sup>c</sup>	976.9 <sup>c</sup>	1111.3 <sup>c</sup>	1221.2 <sup>c</sup>
Fishing <sup>a</sup>	61.4	76.7	94.1	96.0	111.9 <sup>b</sup>	105.0 <sup>b</sup>	106.0 <sup>c</sup>	103.2 <sup>c</sup>	105.4 <sup>c</sup>	111.2 <sup>c</sup>	113.1 <sup>c</sup>	127.5 <sup>c</sup>
Mining and quarrying <sup>a</sup>	1142.2	1605.4	1808.2	1534.7	1723.7 <sup>b</sup>	1638.7 <sup>b</sup>	251.8 <sup>c</sup>	213.2 <sup>c</sup>	166.1 <sup>c</sup>	221.7 <sup>c</sup>	303.0 <sup>c</sup>	338.5 <sup>c</sup>
Manufacturing <sup>a</sup>	472.5	573.3	514.7	583.6	602.1 <sup>b</sup>	587.8 <sup>b</sup>	588.0 <sup>c</sup>	577.0 <sup>c</sup>	578.1 <sup>c</sup>	616.2 <sup>c</sup>	626.3 <sup>c</sup>	677.1 <sup>c</sup>
Electricity, gas and water supply <sup>a</sup>	44.1	53.2	54.1	62.0	57.2 <sup>b</sup>	56.7 <sup>b</sup>	55.7 <sup>c</sup>	54.0 <sup>c</sup>	52.3 <sup>c</sup>	57.2 <sup>c</sup>	60.7 <sup>c</sup>	69.1 <sup>c</sup>
Construction <sup>a</sup>	331.7	365.1	247.8	264.9	299.5 <sup>b</sup>	248.8 <sup>b</sup>	244.7 <sup>c</sup>	238.4 <sup>c</sup>	235.1 <sup>c</sup>	266.0 <sup>c</sup>	320.5 <sup>c</sup>	358.3 <sup>c</sup>

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>											
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and households goods; hotels and restaurants <sup>a</sup>	1175.7	1314.1	1016.1	1095.4	1135.3 <sup>b</sup>	1088.3 <sup>b</sup>	1074.8 <sup>c</sup>	1049.1 <sup>c</sup>	1039.1 <sup>c</sup>	1162.7 <sup>c</sup>	1258.8 <sup>c</sup>	1401.2 <sup>c</sup>
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods <sup>a</sup>	1076.6	1198.4	923.0	995.6	1025.9 <sup>b</sup>	983.1 <sup>b</sup>	969.9 <sup>c</sup>	946.4 <sup>c</sup>	935.5 <sup>c</sup>	1052.7 <sup>c</sup>	1138.7 <sup>c</sup>	1272.5 <sup>c</sup>
Hotels and restaurants <sup>a</sup>	99.2	115.7	93.1	99.8	109.4 <sup>b</sup>	105.2 <sup>b</sup>	104.9 <sup>c</sup>	102.7 <sup>c</sup>	103.6 <sup>c</sup>	110.0 <sup>c</sup>	120.0 <sup>c</sup>	128.7 <sup>c</sup>
Transport, storage and communications <sup>a</sup>	693.6	748.0	695.5	757.2	786.1 <sup>b</sup>	799.3 <sup>b</sup>	782.3 <sup>c</sup>	781.2 <sup>c</sup>	788.3 <sup>c</sup>	864.5 <sup>c</sup>	963.2 <sup>c</sup>	1101.4 <sup>c</sup>
Land transport; transport via pipelines, water transport; air transport; Supporting and auxiliary transport activities; activities of travel agencies <sup>a</sup>	570.1	623.5	575.1	621.2	642.3 <sup>b</sup>	654.4 <sup>b</sup>	639.2 <sup>c</sup>	638.1 <sup>c</sup>	643.0 <sup>c</sup>	711.8 <sup>c</sup>	801.0 <sup>c</sup>	900.9 <sup>c</sup>
Post and telecommunications <sup>a</sup>	123.5	124.5	120.4	136.0	143.8 <sup>b</sup>	144.8 <sup>b</sup>	143.1 <sup>c</sup>	143.2 <sup>c</sup>	145.3 <sup>c</sup>	152.7 <sup>c</sup>	162.2 <sup>c</sup>	200.5 <sup>c</sup>
Financial intermediation; real estate, renting and business activities <sup>a</sup>	474.7	551.8	533.8	583.0	620.6 <sup>b</sup>	619.2 <sup>b</sup>	612.8 <sup>c</sup>	609.0 <sup>c</sup>	616.0 <sup>c</sup>	660.6 <sup>c</sup>	718.8 <sup>c</sup>	792.9 <sup>c</sup>
Financial intermediation <sup>a</sup>	164.9	196.9	183.2	198.7	212.6 <sup>b</sup>	216.6 <sup>b</sup>	209.9 <sup>c</sup>	208.6 <sup>c</sup>	211.4 <sup>c</sup>	233.5 <sup>c</sup>	266.5 <sup>c</sup>	294.0 <sup>c</sup>
Real estate, renting and business activities <sup>a</sup>	309.9	355.0	350.7	384.2	408.0 <sup>b</sup>	402.5 <sup>b</sup>	402.9 <sup>c</sup>	400.4 <sup>c</sup>	404.7 <sup>c</sup>	427.2 <sup>c</sup>	452.3 <sup>c</sup>	498.9 <sup>c</sup>
Public administration and defence; compulsory social security <sup>d</sup>	595.0	629.9	737.2	833.2	973.2 <sup>b</sup>	949.1 <sup>b</sup>	966.4 <sup>c</sup>	672.0 <sup>c</sup>	604.1 <sup>c</sup>	651.9 <sup>c</sup>	690.3 <sup>c</sup>	741.9 <sup>c</sup>
Education; health and social work; other community, social and personal services <sup>e</sup>	52.5	57.2	51.1	53.9	55.9 <sup>b</sup>	52.4 <sup>b</sup>	52.9 <sup>c</sup>	52.3 <sup>c</sup>	52.0 <sup>c</sup>	55.6 <sup>c</sup>	56.7 <sup>c</sup>	62.5 <sup>c</sup>
Private households with employed persons <sup>a</sup>	3.2	3.5	2.9	3.0	3.3 <sup>b</sup>	3.0 <sup>b</sup>	3.1 <sup>c</sup>	3.1 <sup>c</sup>	3.2 <sup>c</sup>	3.3 <sup>c</sup>	3.4 <sup>c</sup>	3.8 <sup>c</sup>
Plus: Statistical discrepancy <sup>f</sup>	2.1	2.4	2.0	2.3	2.6 <sup>b</sup>	2.2 <sup>b</sup>	2.3 <sup>c</sup>	2.4 <sup>c</sup>	2.4 <sup>c</sup>	2.5 <sup>c</sup>	2.6 <sup>c</sup>	2.8 <sup>c</sup>
Equals: VALUE ADDED, GROSS, in basic prices <sup>a</sup>	5715.0	6719.8	6589.8	6787.9	7361.2 <sup>b</sup>	7028.1 <sup>b</sup>	5662.1 <sup>c</sup>	5229.7 <sup>c</sup>	5115.7 <sup>c</sup>	5650.4 <sup>c</sup>	6228.6 <sup>c</sup>	6898.1 <sup>c</sup>
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products <sup>g</sup>	57.9	67.0	54.9	87.4	107.4 <sup>b</sup>	111.5 <sup>b</sup>	66.9 <sup>c</sup>	87.2 <sup>c</sup>	74.3 <sup>c</sup>	81.0 <sup>c</sup>	89.3 <sup>c</sup>	98.5 <sup>c</sup>
Equals: GROSS DOMESTIC PRODUCT	5772.9	6786.8	6644.7	6875.3	7468.6 <sup>b</sup>	7139.5 <sup>b</sup>	5729.0 <sup>c</sup>	5316.9 <sup>c</sup>	5190.0 <sup>c</sup>	5731.5 <sup>c</sup>	6317.9 <sup>c</sup>	6996.6 <sup>c</sup>

<sup>a</sup> At producers' prices.<sup>b</sup> Data for this year refers to provisional data.<sup>c</sup> Data for this year refers to projections.<sup>d</sup> At producers' prices. Includes Education and Health.<sup>e</sup> At producers' prices. Refers to Community, social and personal services only.<sup>f</sup> At producers' prices. Refers to private non profit institutions serving households (NPISH).<sup>g</sup> Refers to import duties.**Table 2.2 Value added by industries at constant prices (ISIC Rev. 3)****Series 300:** 1993 SNA, Yemeni rial, Western calendar year**Data in millions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>											
<b>Base year</b>	<b>2012</b>											
	<b>Industries</b>											
Agriculture, hunting, forestry; fishing <sup>a</sup>	880757.7	941085.8	976970.5	1014620.1	1049223.9 <sup>b</sup>	881994.7 <sup>b</sup>	715221.0 <sup>c</sup>	640751.9 <sup>c</sup>	590515.0 <sup>c</sup>	571808.1 <sup>c</sup>	563976.5 <sup>c</sup>	573144.3 <sup>c</sup>
Agriculture, hunting, forestry <sup>a</sup>	802336.8	852940.3	886945.8	918635.0	950438.5 <sup>b</sup>	795866.6 <sup>b</sup>	646471.6 <sup>c</sup>	578894.2 <sup>c</sup>	534858.2 <sup>c</sup>	518533.4 <sup>c</sup>	514048.0 <sup>c</sup>	523814.9 <sup>c</sup>
Fishing <sup>a</sup>	78420.9	88145.5	90024.7	95985.1	98785.5 <sup>b</sup>	86128.1 <sup>b</sup>	68749.4 <sup>c</sup>	61857.7 <sup>c</sup>	55656.8 <sup>c</sup>	53274.7 <sup>c</sup>	49928.5 <sup>c</sup>	49329.4 <sup>c</sup>
Mining and quarrying <sup>a</sup>	2193307.0	2284350.6	1858982.9	1534717.1	1757488.3 <sup>b</sup>	1468341.1 <sup>b</sup>	379328.1 <sup>c</sup>	321071.5 <sup>c</sup>	248077.0 <sup>c</sup>	281613.2 <sup>c</sup>	296681.0 <sup>c</sup>	303812.7 <sup>c</sup>
Manufacturing <sup>a</sup>	592028.9	658955.6	571169.6	583615.0	627055.4 <sup>b</sup>	575767.3 <sup>b</sup>	430953.8 <sup>c</sup>	393632.8 <sup>c</sup>	361385.4 <sup>c</sup>	345954.2 <sup>c</sup>	324071.7 <sup>c</sup>	320182.8 <sup>c</sup>

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>											
<b>Base year</b>	<b>2012</b>											
Electricity, gas and water supply	<sup>a</sup> 64678.1	68910.9	60808.5	61957.0	63219.9 <sup>b</sup>	62756.5 <sup>b</sup>	42193.1 <sup>c</sup>	37819.6 <sup>c</sup>	33908.3 <sup>c</sup>	33322.0 <sup>c</sup>	32569.5 <sup>c</sup>	32178.6 <sup>c</sup>
Construction	<sup>a</sup> 334710.3	345567.7	261519.4	264905.0	278225.7 <sup>b</sup>	214864.6 <sup>b</sup>	149111.2 <sup>c</sup>	132363.1 <sup>c</sup>	114138.5 <sup>c</sup>	114241.5 <sup>c</sup>	126858.5 <sup>c</sup>	130257.4 <sup>c</sup>
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods; hotels and restaurants	<sup>a</sup> 1456849.2	1498625.7	1033028.2	1095389.0	1069103.0 <sup>b</sup>	966618.7 <sup>b</sup>	707228.3 <sup>c</sup>	635177.7 <sup>c</sup>	585596.9 <sup>c</sup>	582262.2 <sup>c</sup>	625311.4 <sup>c</sup>	640545.0 <sup>c</sup>
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods	<sup>a</sup> 1334531.9	1364329.5	931549.2	995575.0	971436.7 <sup>b</sup>	877419.9 <sup>b</sup>	645140.1 <sup>c</sup>	581619.3 <sup>c</sup>	539396.6 <sup>c</sup>	537373.5 <sup>c</sup>	580172.0 <sup>c</sup>	594277.1 <sup>c</sup>
Hotels and restaurants	<sup>a</sup> 122317.4	134296.1	101479.0	99814.0	97666.3 <sup>b</sup>	89198.8 <sup>b</sup>	62088.2 <sup>c</sup>	53558.4 <sup>c</sup>	46200.4 <sup>c</sup>	44888.7 <sup>c</sup>	45139.4 <sup>c</sup>	46267.9 <sup>c</sup>
Transport, storage and communications	<sup>a</sup> 948131.9	906691.9	717004.3	757246.0	753041.9 <sup>b</sup>	711985.9 <sup>b</sup>	459247.8 <sup>c</sup>	396409.8 <sup>c</sup>	353262.7 <sup>c</sup>	352646.3 <sup>c</sup>	366704.6 <sup>c</sup>	376320.1 <sup>c</sup>
Land transport; transport via pipelines, water transport; air transport; Supporting and auxiliary transport activities; activities of travel agencies	<sup>a</sup> 792200.6	764776.3	594811.1	621231.0	617422.9 <sup>b</sup>	582394.0 <sup>b</sup>	367171.5 <sup>c</sup>	314517.2 <sup>c</sup>	280392.3 <sup>c</sup>	280492.2 <sup>c</sup>	294267.8 <sup>c</sup>	302072.4 <sup>c</sup>
Post and telecommunications	<sup>a</sup> 155931.3	141915.6	122193.3	136015.0	135618.9 <sup>b</sup>	129591.9 <sup>b</sup>	92076.2 <sup>c</sup>	81892.6 <sup>c</sup>	72870.4 <sup>c</sup>	72154.2 <sup>c</sup>	72436.8 <sup>c</sup>	74247.7 <sup>c</sup>
Financial intermediation, real estate, renting and business activities	<sup>a</sup> 539140.0	599695.1	555430.9	582972.0	596352.2 <sup>b</sup>	566065.1 <sup>b</sup>	427544.2 <sup>c</sup>	388742.0 <sup>c</sup>	360066.1 <sup>c</sup>	350744.4 <sup>c</sup>	350998.4 <sup>c</sup>	354508.4 <sup>c</sup>
Financial intermediation	<sup>a</sup> 183858.1	209081.6	185494.1	198724.0	205096.2 <sup>b</sup>	193303.8 <sup>b</sup>	142891.7 <sup>c</sup>	129271.8 <sup>c</sup>	116951.9 <sup>c</sup>	114532.4 <sup>c</sup>	120482.5 <sup>c</sup>	121687.4 <sup>c</sup>
Real estate, renting and business activities	<sup>a</sup> 355281.9	390613.5	369936.8	384248.0	391256.0 <sup>b</sup>	372761.3 <sup>b</sup>	284652.5 <sup>c</sup>	259470.2 <sup>c</sup>	243114.2 <sup>c</sup>	236212.0 <sup>c</sup>	230515.9 <sup>c</sup>	232821.0 <sup>c</sup>
Public administration and defence; compulsory social security	<sup>d</sup> 692857.6	719483.4	776366.7	833247.0	890127.3 <sup>b</sup>	835187.8 <sup>b</sup>	705251.3 <sup>c</sup>	445413.4 <sup>c</sup>	390829.3 <sup>c</sup>	379733.4 <sup>c</sup>	370576.2 <sup>c</sup>	363775.9 <sup>c</sup>
Education; health and social work; other community, social and personal services	<sup>e</sup> 71025.7	71509.9	56937.2	53936.0	51619.8 <sup>b</sup>	44181.0 <sup>b</sup>	34052.5 <sup>c</sup>	29361.8 <sup>c</sup>	25319.1 <sup>c</sup>	24600.2 <sup>c</sup>	23127.4 <sup>c</sup>	23127.4 <sup>c</sup>
Private households with employed persons	<sup>a</sup> 3504.9	3611.4	2904.0	2992.1	3082.9 <sup>b</sup>	2570.4 <sup>b</sup>	2020.2 <sup>c</sup>	1784.6 <sup>c</sup>	1576.4 <sup>c</sup>	1531.7 <sup>c</sup>	1447.2 <sup>c</sup>	1461.7 <sup>c</sup>
Plus: Statistical discrepancy	<sup>f</sup> 3129.5	3180.1	2203.4	2260.0	2371.6 <sup>b</sup>	2651.0 <sup>b</sup>	2235.3 <sup>c</sup>	2243.0 <sup>c</sup>	2250.8 <sup>c</sup>	2186.9 <sup>c</sup>	2067.0 <sup>c</sup>	2087.7 <sup>c</sup>
Equals: VALUE ADDED, GROSS, in basic prices	<sup>a</sup> 7780120.7	8101668.0	6873325.6	6787856.3	7140912.1 <sup>b</sup>	6332984.1 <sup>b</sup>	4054386.7 <sup>c</sup>	3424771.2 <sup>c</sup>	3066925.5 <sup>c</sup>	3040644.2 <sup>c</sup>	3084389.4 <sup>c</sup>	3121633.3 <sup>c</sup>
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	<sup>g</sup> 97131.8	100420.5	78672.6	87396.0	101545.0 <sup>b</sup>	100330.8 <sup>b</sup>	59243.3 <sup>c</sup>	70444.5 <sup>c</sup>	58740.8 <sup>c</sup>	59328.5 <sup>c</sup>	60260.3 <sup>c</sup>	60862.9 <sup>c</sup>
Equals: GROSS DOMESTIC PRODUCT	7877252.6	8202088.6	6951998.2	6875252.3	7242457.0 <sup>b</sup>	6433314.9 <sup>b</sup>	4113630.0 <sup>c</sup>	3495215.8 <sup>c</sup>	3125666.3 <sup>c</sup>	3099972.7 <sup>c</sup>	3144649.7 <sup>c</sup>	3182496.2 <sup>c</sup>

<sup>a</sup> At producers' prices.<sup>b</sup> Data for this year refers to provisional data.<sup>c</sup> Data for this year refers to projections.<sup>d</sup> At producers' prices. Includes Education and Health.<sup>e</sup> At producers' prices. Refers to Community, social and personal services only.<sup>f</sup> At producers' prices. Refers to private non profit institutions serving households (NPISH).<sup>g</sup> Refers to import duties.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Total Economy**

Series 300: 1993 SNA, Yemeni rial, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>											
Output, at basic prices	<sup>a</sup> 9728.6	11387.5	10978.1	11478.6	12326.2 <sup>b</sup>	11394.7 <sup>b</sup>	9669.2 <sup>c</sup>	8871.7 <sup>c</sup>	8629.8 <sup>c</sup>	...	...	...
Less: Intermediate consumption, at purchaser's prices	<sup>d</sup> 4013.6	4667.7	4388.3	4690.8	4965.1 <sup>b</sup>	4366.6 <sup>b</sup>	4007.1 <sup>c</sup>	3646.6 <sup>c</sup>	3514.1 <sup>c</sup>	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	<sup>e</sup> 5715.0	6719.8	6589.8	6787.9	7361.2 <sup>b</sup>	7028.1 <sup>b</sup>	5662.1 <sup>c</sup>	5229.7 <sup>c</sup>	5115.7 <sup>c</sup>	5650.4 <sup>c</sup>	6228.6 <sup>c</sup>	6898.1 <sup>c</sup>

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>											
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> At producers' prices. NPISH's Output is included in Total Economy but excluded from data by industry.

<sup>b</sup> Data for this year refers to provisional data.

<sup>c</sup> Data for this year refers to projections.

<sup>d</sup> NPISH's Intermediate Consumption is included in Total Economy but excluded from data by industry.

<sup>e</sup> At producers' prices. NPISH's Value Added is included in Total Economy but excluded from data by industry.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Agriculture, hunting, forestry; fishing (A+B)**

Series 300: 1993 SNA, Yemeni rial, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>											
Output, at basic prices <sup>a</sup>	1292.1	1441.5	1623.7	1782.2	1931.7 <sup>b</sup>	1721.3 <sup>b</sup>	1770.6 <sup>c</sup>	1714.9 <sup>c</sup>	1716.5 <sup>c</sup>			
Less: Intermediate consumption, at purchaser's prices	564.6	625.7	697.3	767.6	830.0 <sup>b</sup>	738.7 <sup>b</sup>	743.1 <sup>c</sup>	741.4 <sup>c</sup>	737.6 <sup>c</sup>			
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	727.5	815.9	926.4	1014.6	1101.6 <sup>b</sup>	982.7 <sup>b</sup>	1027.4 <sup>c</sup>	978.0 <sup>c</sup>	978.9 <sup>c</sup>			
Compensation of employees	...	...	...	...	...	...	...	...	...			
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...			
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...			
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...			
Gross capital formation	...	...	...	...	...	...	...	...	...			

<sup>a</sup> At producers' prices.

<sup>b</sup> Data for this year refers to provisional data.

<sup>c</sup> Data for this year refers to projections.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Fishing (B)**

Series 300: 1993 SNA, Yemeni rial, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>											
Output, at basic prices <sup>a</sup>	74.5	93.0	114.2	116.5 <sup>b</sup>	135.7 <sup>c</sup>	127.5 <sup>c</sup>	128.6 <sup>c</sup>	125.2 <sup>c</sup>	128.0 <sup>c</sup>			
Less: Intermediate consumption, at purchaser's prices	13.1	16.4	20.1	20.5 <sup>b</sup>	23.9 <sup>c</sup>	22.4 <sup>c</sup>	22.6 <sup>c</sup>	22.0 <sup>c</sup>	22.5 <sup>c</sup>			
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	61.4	76.7	94.1	96.0 <sup>b</sup>	111.9 <sup>c</sup>	105.0 <sup>c</sup>	106.0 <sup>c</sup>	103.2 <sup>c</sup>	105.4 <sup>c</sup>			
Compensation of employees	...	...	...	...	...	...	...	...	...			
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...			
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...			



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>											
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...
<sup>a</sup> At producers' prices. <sup>b</sup> Data for this year refers to provisional data. <sup>c</sup> Data for this year refers to projections.												

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Mining and quarrying (C)**

Series 300: 1993 SNA, Yemeni rial, Western calendar year											Data in billions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>											
Output, at basic prices <sup>a</sup>	1357.5	1868.0	2023.6	1771.8	2039.4 <sup>b</sup>	1860.4 <sup>b</sup>	295.2 <sup>c</sup>	250.6 <sup>c</sup>	196.5 <sup>c</sup>			
Less: Intermediate consumption, at purchaser's prices	215.3	262.6	215.4	237.1	315.7 <sup>b</sup>	221.7 <sup>b</sup>	43.4 <sup>c</sup>	37.4 <sup>c</sup>	30.3 <sup>c</sup>			
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	1142.2	1605.4	1808.2	1534.7	1723.7 <sup>b</sup>	1638.7 <sup>b</sup>	251.8 <sup>c</sup>	213.2 <sup>c</sup>	166.1 <sup>c</sup>			
Compensation of employees	...	...	...	...	...	...	...	...	...			
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...			
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...			
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...			
Gross capital formation	...	...	...	...	...	...	...	...	...			
<sup>a</sup> At producers' prices. <sup>b</sup> Data for this year refers to provisional data. <sup>c</sup> Data for this year refers to projections.												

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Manufacturing (D)**

Series 300: 1993 SNA, Yemeni rial, Western calendar year											Data in billions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>											
Output, at basic prices <sup>a</sup>	2090.2	2608.9	2460.2	2534.8	2546.4 <sup>b</sup>	2356.0 <sup>b</sup>	2096.4 <sup>c</sup>	1973.4 <sup>c</sup>	1867.6 <sup>c</sup>			
Less: Intermediate consumption, at purchaser's prices	1617.7	2035.6	1945.5	1951.2	1944.3 <sup>b</sup>	1768.1 <sup>b</sup>	1508.3 <sup>c</sup>	1396.3 <sup>c</sup>	1289.5 <sup>c</sup>			
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	472.5	573.3	514.7	583.6	602.1 <sup>b</sup>	587.8 <sup>b</sup>	588.0 <sup>c</sup>	577.0 <sup>c</sup>	578.1 <sup>c</sup>			
Compensation of employees	...	...	...	...	...	...	...	...	...			
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...			
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...			
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...			
Gross capital formation	...	...	...	...	...	...	...	...	...			
<sup>a</sup> At producers' prices. <sup>b</sup> Data for this year refers to provisional data. <sup>c</sup> Data for this year refers to projections.												

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Electricity, gas and water supply (E)**

Series 300: 1993 SNA, Yemeni rial, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>											
Output, at basic prices <sup>a</sup>	142.6	160.0	149.9	191.2	210.4 <sup>b</sup>	207.5 <sup>b</sup>	190.6 <sup>c</sup>	183.4 <sup>c</sup>	176.5 <sup>c</sup>			
Less: Intermediate consumption, at purchaser's prices	98.5	106.8	95.8	129.2	153.2 <sup>b</sup>	150.8 <sup>b</sup>	134.9 <sup>c</sup>	129.4 <sup>c</sup>	124.2 <sup>c</sup>			
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	44.1	53.2	54.1	62.0	57.2 <sup>b</sup>	56.7 <sup>b</sup>	55.7 <sup>c</sup>	54.0 <sup>c</sup>	52.3 <sup>c</sup>			
Compensation of employees	...	...	...	...	...	...	...	...	...			
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...			
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...			
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...			
Gross capital formation	...	...	...	...	...	...	...	...	...			

<sup>a</sup> At producers' prices.

<sup>b</sup> Data for this year refers to provisional data.

<sup>c</sup> Data for this year refers to projections.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Construction (F)**

Series 300: 1993 SNA, Yemeni rial, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>											
Output, at basic prices <sup>a</sup>	688.8	756.4	460.2	503.2	573.1 <sup>b</sup>	482.0 <sup>b</sup>	474.3 <sup>c</sup>	460.2 <sup>c</sup>	451.4 <sup>c</sup>			
Less: Intermediate consumption, at purchaser's prices	357.0	391.4	212.4	238.3	273.6 <sup>b</sup>	233.2 <sup>b</sup>	229.6 <sup>c</sup>	221.8 <sup>c</sup>	216.3 <sup>c</sup>			
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	331.7	365.1	247.8	264.9	299.5 <sup>b</sup>	248.8 <sup>b</sup>	244.7 <sup>c</sup>	238.4 <sup>c</sup>	235.1 <sup>c</sup>			
Compensation of employees	...	...	...	...	...	...	...	...	...			
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...			
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...			
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...			
Gross capital formation	...	...	...	...	...	...	...	...	...			

<sup>a</sup> At producers' prices.

<sup>b</sup> Data for this year refers to provisional data.

<sup>c</sup> Data for this year refers to projections.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Wholesale retail trade, repair of motor vehicles, motorcycles, etc.; hotels and restaurants (G+H)**

Series 300: 1993 SNA, Yemeni rial, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>											
Output, at basic prices <sup>a</sup>	1532.3	1690.2	1459.4	1571.0	1640.5 <sup>b</sup>	1567.7 <sup>b</sup>	1549.7 <sup>c</sup>	1513.2 <sup>c</sup>	1501.0 <sup>c</sup>			
Less: Intermediate consumption, at purchaser's prices	356.6	376.1	443.3	475.6	505.1 <sup>b</sup>	479.4 <sup>b</sup>	474.9 <sup>c</sup>	464.1 <sup>c</sup>	461.9 <sup>c</sup>			
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	1175.7	1314.1	1016.1	1095.4	1135.3 <sup>b</sup>	1088.3 <sup>b</sup>	1074.8 <sup>c</sup>	1049.1 <sup>c</sup>	1039.1 <sup>c</sup>			
Compensation of employees	...	...	...	...	...	...	...	...	...			
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...			
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...			
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...			
Gross capital formation	...	...	...	...	...	...	...	...	...			

<sup>a</sup> At producers' prices.<sup>b</sup> Data for this year refers to provisional data.<sup>c</sup> Data for this year refers to projections.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Transport, storage and communications (I)**

Series 300: 1993 SNA, Yemeni rial, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>											
Output, at basic prices <sup>a</sup>	1114.2	1186.9	1099.3	1190.6	1228.0 <sup>b</sup>	1244.3 <sup>b</sup>	1222.8 <sup>c</sup>	1222.5 <sup>c</sup>	1235.7 <sup>c</sup>			
Less: Intermediate consumption, at purchaser's prices	420.5	438.8	403.8	433.4	441.9 <sup>b</sup>	445.1 <sup>b</sup>	440.6 <sup>c</sup>	441.3 <sup>c</sup>	447.4 <sup>c</sup>			
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	693.6	748.0	695.5	757.2	786.1 <sup>b</sup>	799.3 <sup>b</sup>	782.3 <sup>c</sup>	781.2 <sup>c</sup>	788.3 <sup>c</sup>			
Compensation of employees	...	...	...	...	...	...	...	...	...			
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...			
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...			
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...			
Gross capital formation	...	...	...	...	...	...	...	...	...			

<sup>a</sup> At producers' prices.<sup>b</sup> Data for this year refers to provisional data.<sup>c</sup> Data for this year refers to projections.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Financial intermediation; real estate, renting and business activities (J+K)**

Series 300: 1993 SNA, Yemeni rial, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>											
Output, at basic prices <sup>a</sup>	546.9	623.1	599.2	658.8	707.7 <sup>b</sup>	719.8 <sup>b</sup>	698.2 <sup>c</sup>	693.8 <sup>c</sup>	701.8 <sup>c</sup>			
Less: Intermediate consumption, at purchaser's prices	72.2	71.3	65.4	75.8	87.1 <sup>b</sup>	100.6 <sup>b</sup>	85.5 <sup>c</sup>	84.9 <sup>c</sup>	85.8 <sup>c</sup>			
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	474.7	551.8	533.8	583.0	620.6 <sup>b</sup>	619.2 <sup>b</sup>	612.8 <sup>c</sup>	609.0 <sup>c</sup>	616.0 <sup>c</sup>			
Compensation of employees	...	...	...	...	...	...	...	...	...			
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...			
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...			
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...			
Gross capital formation	...	...	...	...	...	...	...	...	...			

<sup>a</sup> At producers' prices.

<sup>b</sup> Data for this year refers to provisional data.

<sup>c</sup> Data for this year refers to projections.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Public administration and defense; compulsory social security (L)**

Series 300: 1993 SNA, Yemeni rial, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>											
Output, at basic prices <sup>a</sup>	870.7	950.3	1011.2	1178.7	1343.9 <sup>b</sup>	1120.1 <sup>b</sup>	1269.2 <sup>c</sup>	758.4 <sup>c</sup>	681.7 <sup>c</sup>			
Less: Intermediate consumption, at purchaser's prices	275.7	320.4	274.0	345.5	370.7 <sup>b</sup>	170.9 <sup>b</sup>	302.8 <sup>c</sup>	86.4 <sup>c</sup>	77.6 <sup>c</sup>			
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	595.0	629.9	737.2	833.2	973.2 <sup>b</sup>	949.1 <sup>b</sup>	966.4 <sup>c</sup>	672.0 <sup>c</sup>	604.1 <sup>c</sup>			
Compensation of employees	...	...	...	...	...	...	...	...	...			
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...			
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...			
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...			
Gross capital formation	...	...	...	...	...	...	...	...	...			

<sup>a</sup> At producers' prices.

<sup>b</sup> Data for this year refers to provisional data.

<sup>c</sup> Data for this year refers to projections.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Education; health and social work; other community, social and personal services (M+N+O)**

Series 300: 1993 SNA, Yemeni rial, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>											
Output, at basic prices <sup>a</sup>	86.8	95.1	85.1	89.3	97.4 <sup>b</sup>	108.0 <sup>b</sup>	94.9 <sup>c</sup>	93.9 <sup>c</sup>	93.4 <sup>c</sup>			
Less: Intermediate consumption, at purchaser's prices	34.3	37.9	34.0	35.4	41.5 <sup>b</sup>	55.7 <sup>b</sup>	42.0 <sup>c</sup>	41.6 <sup>c</sup>	41.4 <sup>c</sup>			
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	52.5	57.2	51.1	53.9	55.9 <sup>b</sup>	52.4 <sup>b</sup>	52.9 <sup>c</sup>	52.3 <sup>c</sup>	52.0 <sup>c</sup>			
Compensation of employees	...	...	...	...	...	...	...	...	...			
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...			
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...			
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...			
Gross capital formation	...	...	...	...	...	...	...	...	...			

<sup>a</sup> At producers' prices.

<sup>b</sup> Data for this year refers to provisional data.

<sup>c</sup> Data for this year refers to projections.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)  
Private households with employed persons (P)**

Series 300: 1993 SNA, Yemeni rial, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>											
Output, at basic prices <sup>a</sup>	3.2	3.5	2.9	3.0	3.3 <sup>b</sup>	3.0 <sup>b</sup>	3.1 <sup>c</sup>	3.1 <sup>c</sup>	3.2 <sup>c</sup>			
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...			
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	3.2	3.5	2.9	3.0	3.3 <sup>b</sup>	3.0 <sup>b</sup>	3.1 <sup>c</sup>	3.1 <sup>c</sup>	3.2 <sup>c</sup>			
Compensation of employees	...	...	...	...	...	...	...	...	...			
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...			
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...			
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...			
Gross capital formation	...	...	...	...	...	...	...	...	...			

<sup>a</sup> At producers' prices.

<sup>b</sup> Data for this year refers to provisional data.

<sup>c</sup> Data for this year refers to projections.

**Table 3.1 Government final consumption expenditure by function at current prices**

Series 300: 1993 SNA, Yemeni rial, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>											
General public services	118.2	120.3	176.2	...								
Defence	255.4	260.0	277.3	...								
Public order and safety	107.2	109.1	116.4	...								

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>											
Economic affairs	40.5	41.2	44.0	...								
Environment protection	0.1	0.1	0.1	...								
Housing and community amenities	17.7	18.0	19.2	...								
Health	48.7	49.6	52.9	...								
Recreation, culture and religion	5.5	5.6	6.0	...								
Education	230.9	235.1	250.8	...								
Social protection	2.6	2.6	2.8	...								
Plus: (Other functions)	0.0	0.0	0.0	...								
Equals: General government final consumption expenditure	826.6	841.7 <sup>a</sup>	945.5 <sup>a</sup>	1135.6								

<sup>a</sup> Discrepancy with equivalent item in Table 1.1 (Gross domestic product by expenditures at current prices).

**Table 3.2 Individual consumption expenditure of households, NPISHs, and general government at current prices**

Series 300: 1993 SNA, Yemeni rial, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>											
<b>Individual consumption expenditure of households</b>												
Food and non-alcoholic beverages	1885.4	2156.6	2012.8	...								
Alcoholic beverages, tobacco and narcotics	452.5	517.6	483.1	...								
Clothing and footwear	249.5	285.3	266.3	...								
Housing, water, electricity, gas and other fuels	654.4	748.5	698.6	...								
Furnishings, household equipment and routine maintenance of the house	130.2	148.9	139.0	...								
Health	336.1	384.4	358.8	...								
Transport	279.8	320.0	298.7	...								
Communication	...	...	...	...								
Recreation and culture	11.7	13.4	12.5	...								
Education	76.0	86.9	81.1	...								
Restaurants and hotels	1.8	2.1	1.9	...								
Miscellaneous goods and services	130.1	148.8	138.8	...								
Plus:	74.3	87.4	81.6	...								
Equals: Household final consumption expenditure in domestic market	4281.5	4899.8	4573.2	5272.9								
Plus: Direct purchases abroad by residents	...	...	...	...								
Less: Direct purchases in domestic market by non-residents	...	...	...	...								
Equals: Household final consumption expenditure	4281.5	4899.8	4573.2	...								
<b>Individual consumption expenditure of non-profit institutions serving households (NPISHs)</b>												
Equals: NPISHs final consumption expenditure	...	...	...	...								

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>											
	<b>Individual consumption expenditure of general government</b>											
<u>Housing</u>	17.7	18.0	19.2	...								
<u>Health</u>	48.7	49.6	52.9	...								
<u>Recreation and culture</u>	5.5	5.6	6.0	...								
<u>Education</u>	230.9	235.1	250.8	...								
<u>Social protection</u>	2.6	2.6	2.8	...								
<u>Equals: Individual consumption expenditure of general government</u>	305.4	310.9	331.6	...								
<u>Equals: Total actual individual consumption</u>	...	...	...	...								

**Table 4.1 Total Economy (S.1)**

Series 300: 1993 SNA, Yemeni rial, Western calendar year

Data in billions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>300</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify) <sup>a</sup>	9728.6	11387.5	10978.1	11478.6 <sup>b</sup>	12326.2 <sup>c</sup>	11394.7 <sup>c</sup>	9669.2 <sup>c</sup>	8871.7 <sup>c</sup>	8629.8 <sup>c</sup>	...		
Less: Financial intermediation services indirectly measured (only to be deducted if FISIM is not distributed to uses)	...	...	...	...	...	...	...	...	...	...		
Plus: Taxes less Subsidies on products <sup>d</sup>	57.9	67.0	54.9	87.4 <sup>b</sup>	107.4 <sup>c</sup>	111.5 <sup>c</sup>	66.9 <sup>c</sup>	87.2 <sup>c</sup>	74.3 <sup>c</sup>	...		
Plus: Taxes on products	...	...	...	...	...	...	...	...	...	...		
Less: Subsidies on products	...	...	...	...	...	...	...	...	...	...		
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	4013.6	4667.7	4388.3	4690.8 <sup>b</sup>	4965.1 <sup>c</sup>	4366.6 <sup>c</sup>	4007.1 <sup>c</sup>	3646.6 <sup>c</sup>	3514.1 <sup>c</sup>	...		
GROSS DOMESTIC PRODUCT	5772.9	6786.8	6644.7	6875.3	7468.6 <sup>b</sup>	7139.5 <sup>b</sup>	5729.0 <sup>c</sup>	5316.9 <sup>c</sup>	5190.0 <sup>c</sup>	5731.5 <sup>c</sup>		
Less: Consumption of fixed capital	357.6	395.9	261.0	338.2	345.2 <sup>b</sup>	314.8 <sup>b</sup>	266.4 <sup>c</sup>	247.0 <sup>c</sup>	237.3 <sup>c</sup>	243.8 <sup>c</sup>		
NET DOMESTIC PRODUCT	5415.3	6390.9	6383.7	6537.1	7123.4 <sup>b</sup>	6824.7 <sup>b</sup>	5462.6 <sup>c</sup>	5069.9 <sup>c</sup>	4952.8 <sup>c</sup>	5487.6 <sup>c</sup>		
<b>II.1.1 Generation of income account - Resources</b>												
GROSS DOMESTIC PRODUCT	...	6786.8	6644.7	6875.3	7468.6 <sup>b</sup>	7139.5 <sup>b</sup>	5729.0 <sup>c</sup>	5316.9 <sup>c</sup>	5190.0 <sup>c</sup>	5731.5 <sup>c</sup>		
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	...	...	...	...	...	...	...	...	...	...		
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...		
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...		
Taxes on products	...	...	...	...	...	...	...	...	...	...		
Other taxes on production	...	...	...	...	...	...	...	...	...	...		
Less: Subsidies	...	...	...	...	...	...	...	...	...	...		
Subsidies on products	...	...	...	...	...	...	...	...	...	...		
Other subsidies on production	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		

- <sup>a</sup> At producers' prices.  
<sup>b</sup> Data for this year refers to provisional data.  
<sup>c</sup> Data for this year refers to projections.  
<sup>d</sup> Refers to import duties.

**Table 4.4 Financial Corporations (S.12)**

Series 300: 1993 SNA, Yemeni rial, Western calendar year											Data in billions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	300											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify) <sup>a</sup>	186.7	194.7	205.9	227.8								
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	19.7	20.7	22.8	29.1								
VALUE ADDED GROSS, at basic prices <sup>a</sup>	167.0	174.0	183.2	198.7								
Less: Consumption of fixed capital	...	...	...	...								
VALUE ADDED NET, at basic prices	...	...	...	...								
<sup>a</sup> At producers' prices.												

<sup>a</sup> At producers' prices.

**Table 4.7 Non-profit institutions serving households (S.15)**

Series 300: 1993 SNA, Yemeni rial, Western calendar year											Data in billions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	300											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify) <sup>a</sup>	3.3	3.6	3.5	3.9 <sup>b</sup>	4.4 <sup>c</sup>	4.6 <sup>c</sup>	4.3 <sup>c</sup>	4.3 <sup>c</sup>	4.4 <sup>c</sup>			
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	1.2	1.2	1.5	1.7 <sup>b</sup>	1.9 <sup>c</sup>	2.3 <sup>c</sup>	1.9 <sup>c</sup>	2.0 <sup>c</sup>	2.0 <sup>c</sup>			
VALUE ADDED GROSS, at basic prices <sup>a</sup>	2.1	2.4	2.0	2.3 <sup>b</sup>	2.6 <sup>c</sup>	2.2 <sup>c</sup>	2.3 <sup>c</sup>	2.4 <sup>c</sup>	2.4 <sup>c</sup>			
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...			
VALUE ADDED NET, at basic prices	...	...	...	...	...	...	...	...	...			

<sup>a</sup> At producers' prices.

<sup>b</sup> Data for this year refers to provisional data.

<sup>c</sup> Data for this year refers to projections.



## Zambia

### Source

The preparation of national accounts statistics in Zambia is undertaken by the Central Statistical Office (CSO), Lusaka. The official estimates are published in the Monthly Statistical Bulletin. The following tables have been prepared from successive replies to the United Nations national accounts questionnaire.

### General

The national accounts estimates are compiled according to the guidelines of the 2008 SNA. The accounts cover, in principle, all resident institutional units and economic activities within the geographical boundaries of Zambia. The 2010 benchmark estimates used the 2011-2012 Economic Census, the 2013 Non-agriculture Informal Sector Survey (NISS), the 2009/2010 Post-Harvest Survey (PHS) and the 2010 Living Conditions Monitoring Survey (LCMS). All these surveys had a nationwide coverage. In the case of the general government sector, imputations are made for local government because of lack of data. The 2014 Annual Business Survey covered the formal corporation operating Zambia on Sample basis and was for the period 2011, 2012 and 2013. The data was used to revise the 2011, 2012 and 2013 using the 2008 SNA which recommend the use of the ISIC Rev 4. Further, CSO has now access to administrative data from Zambia Revenue Authority. The office used this data to finalise the 2014 and 2015 annual estimates. CSO is also compiling Quarterly National Accounts based on these administrative data. The main indicator used for the current prices estimates are the sales while the constant prices estimates are coming from the economic performance indicators.

### Methodology:

#### Overview of GDP Compilation

The annual Gross Domestic Product is estimated using both the production and expenditure approach. The value added has also been broken down into income components for the years in which we had detailed data. On the production side, GDP estimates are compiled for 19 major industry groups (section level of the ISIC rev 4). For external trade statistics, the classifications used are the Standard International Trade Classification (SITC) and the Harmonized System (HS). The expenditure estimates are compiled for 7 main components. In addition, Gross National Income (GNI), and the National Disposable Income (NDI) and its appropriation, down to saving, are also compiled and disseminated. The benchmark year for GDP estimates is 2010.

Output and value added is recorded at basic prices, while exports and imports are valued f.o.b. The recording period for most economic activities is the calendar year, except for agriculture where the crop year runs from October to September of the following year. The production estimates are adjusted to fit the calendar year by using the work-in-progress concept. Work-in-progress is measured by expenditure on labour per hectare for the following activities: Land preparation, planting, weeding and harvesting. This is used to split the total production estimates into quarters. The benchmark data at constant prices are extrapolated with output indicators.

Gross Value Added (GVA) at basic prices is then computed as the sum of the individual industry value added estimates. Financial Intermediation Services Indirectly Measured (FISIM) has been distributed among users. After adding net taxes on products to this total, constant price GDP is obtained. The GDP at current prices was estimated separately using the ABS data for 2011, 2012 and 2013. But for the years 2014, 2015 and 2016 the main data source is the Corporate Income Tax from the Zambia Revenue Authority. The individual industry value added estimates were obtained by subtracting the intermediate consumption from the output. The estimates of value added so obtained are then summed to obtain GDP at market prices, taking into account net taxes on products.

#### Expenditure Approach

This approach covers six (6) main components: Government final consumption expenditure, private/ household final consumption expenditure, gross fixed capital formation, changes in stocks, exports and imports of goods and

services. All components of gross domestic product by expenditure type are estimated through the expenditure approach.

The expenditure of household on consumption of goods and services were obtained from the Living Conditions Monitoring Survey of 2010. Volume Indicators and CPI was used to extrapolate the expenditure for the other years. Data for government final consumption expenditure are derived from Central Government expenditure. Local government expenditure is not covered directly. It is imputed as a fixed percentage of Central Government expenditure. Estimates for Gross Fixed Capital Formation (GFCF) and changes in stock are based on the Annual Business Survey. Currently, Zambia only has estimates at current prices for the GDP by expenditure approach. The External Trade branch of the CSO tabulates data on foreign merchandise trade, obtained from the Zambia Revenue Authority (ZRA) customs documents. No unit value indices are compiled. Foreign Trade in services data are obtained from the Balance of Payments, compiled by the Central Bank.

### **Income Approach**

The estimates of compensation of employees are based on information obtained through the Annual Business Surveys. Compensation of employees includes salaries/wages and social security contribution. Depreciation is used as a proxy for Consumption of fixed capital which is obtained from the balance sheets of enterprises. Depreciation is imputed for some government enterprises and government administration. Indirect taxes estimates are derived from the Annual Business Surveys. Operating surplus is obtained as a residual.

### **Production Approach**

The production approach is used to estimate the value added for 19 major industries. These include Agriculture, Forestry and Fishing; Mining and Quarrying; Manufacturing; Electricity Gas; Water and sewerage; Construction; Wholesale and Retail Trade; Transport and storage, Accommodation and food services; Information and communication; Financial and Insurance activities; Real Estate activities; Professional, scientific and technical activities; Administrative and support service activities; Public administration and defence; Education; Human health and social work activities ; Arts, entertainment and recreation and Other services. The GDP at current prices was estimated separately using the ABS data for 2011, 2012 and 2013 and Corporate Income Tax data for the years 2014, 2015. and 2016.

Agriculture has two components, crops and livestock. For crops, volumes of production of food and cash crops are compiled using data from the Crop Forecasting and Post-Harvest Surveys conducted by the CSO in collaboration with the Ministry of Agriculture and Co-operatives (MACO). Data are extrapolated on the livestock population growth numbers, obtained from the Department of Veterinary in the MACO. Estimates for the forestry sector are derived indirectly by using the output from a selected sample of enterprises in the manufacture of forestry products. Fishing data are based on fish landings/catch data from the major lake and rivers obtained from the Department of Fisheries.

The Industrial Production Branch of the CSO conducts a quarterly survey of industrial production, which covers all the major mining and quarrying establishments. The statistical section of the Zambia Electricity Supply Corporation (ZESCO) collects data on the production of electricity which is used to extrapolate value added for the industry. Volumes of water from utility companies is used to extrapolate VA for the water sector. The estimates for water does not include the water consumed from private boreholes. Estimates for the Construction sector are based on building materials with the indicators being domestic sales and imports of cement; fabricated metal products; wood and wood products from IIP.

Wholesale and Retail Trade estimates used deflated sales of companies in trade using respective CPI (goods) as a deflators. Imports and exports volumes and registration of motor vehicle are used as volume indicator for transport and storage. Accommodation and food services, uses a combined index for international arrivals and IIP for food is used to extrapolate VA at constant prices. Number of minutes is used as a volume indicator for Information and communication activities.

Financial Intermediation Services Indirectly Measured (FISIM) is estimated by using the reference rate, interest

rate on loans and deposit for the base year 2010 applied on the deflated stocks of loans and deposit. Insurance at constant prices is obtained by deflating the current prices using CPI for insurance. Stock of housing units is used as a volume indicator for real estate activities.

Professional, scientific and technical activities and Administrative and support service activities uses a combined indices from agriculture, mining, manufacturing, construction, transport, financial. The weights are coming from the economic census on expenditures of the industries on these services.

For Public administration and defence; Education; Human health and social work activities, the indicator used is government employment statistics obtained for Ministry of Finance. The volume indicator for other services is the population growth. VAT is assumed to follow household final consumption expenditure at constant prices while the excise and import duties follows the volume of the imports.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 1000: 2008 SNA, Zambian Kwacha, Western calendar year Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Expenditures of the gross domestic product												
Final consumption expenditure	50124.4	62190.4	75270.1	84816.4	97435.7	111409.0	119995.0	145831.0	149479.0	158711.6	180068.6	
Household final consumption expenditure	36851.9	48978.8	59018.2	64211.1	73405.6	81567.1	87648.0	105149.0	109928.0	117479.9	119996.7	
NPISHs final consumption expenditure	5551.1	4093.1	4568.6	4987.3	5591.5	5579.1	5242.4	5950.5	5763.3	6260.8	6939.8	
General government final consumption expenditure	7721.4	9118.5	11683.2	15618.0	18438.6	24262.6	27104.8	34731.0	33787.7	34971.0	53132.1	
Individual consumption expenditure	...	2726.0	3724.9	4119.6	4226.1	6464.7	7595.7	8719.3	1808.0	4335.3	6020.7	
Collective consumption expenditure	...	6392.5	7958.3	11498.4	14212.6	17797.9	19509.1	26011.7	31979.7	30635.7	47111.4	
Gross capital formation	24248.3	29045.7	38364.5	41685.3	51510.8	56869.5	78471.5	82562.9	100971.0	106330.4	117961.9	
Gross fixed capital formation	21303.1	25173.8	32760.6	31656.0	39400.4	51805.2	70490.8	78704.2	95566.5	96614.1	107430.3	
Changes in inventories	2945.2	3871.9	5604.0	10029.3	12110.4	5064.3	7980.7	3858.7	5404.2	9716.3	10531.6	
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	
Exports of goods and services	24766.5	35995.1	46149.2	53142.5	61261.6	64853.8	68107.2	76335.9	86170.6	104449.1	104064.0	
Exports of goods	21376.9	34500.1	42915.0	48191.2	57176.0	59614.7	60685.1	67219.9	77910.8	94486.9	90986.0	
Exports of services	3389.6	1495.1	3234.2	4951.3	4087.0	5239.1	7422.1	9116.0	8259.8	9962.2	13078.0	
Less: Imports of goods and services	21790.8	30015.4	40758.2	51935.2	66758.6	68894.4	86511.5	83487.1	90110.6	101624.6	102618.3	
Imports of goods	19123.9	25507.5	35445.6	45264.6	56966.1	58769.2	74171.1	69136.4	74450.5	84093.4	82829.7	
Imports of services	2666.9	4507.9	5312.6	6670.6	9792.5	10125.2	12340.4	14350.7	15660.1	17531.2	19788.6	
Equals: GROSS DOMESTIC PRODUCT	77348.3	97215.9	119026.0 <sup>a</sup>	127900.0 <sup>a</sup>	143451.0 <sup>a</sup>	164238.0 <sup>a</sup>	180062.0 <sup>a</sup>	221242.0 <sup>a</sup>	246252.0	275174.5 <sup>b</sup>	300456.8	

<sup>a</sup> Statistical discrepancy between Gross domestic product by production and expenditure approach.

<sup>b</sup> Discrepancy between components and total.

**Table 2.4 Value added by industries at current prices (ISIC Rev. 4)**

Series 1000: 2008 SNA, Zambian Kwacha, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	9158.7	11001.6	12236.7	12449.3	11325.5	9133.9	13459.6	9909.9	9193.9	8595.2		
Crop and animal production, hunting and related service activities	8073.6	9784.4	10943.4	11047.9	9612.9	7231.0	11061.8	6975.4	6603.4	5231.7		
Forestry and logging	705.6	842.1	887.4	970.1	1197.6	1359.0	1306.1	1441.5	1567.7	2051.8		
Fishing and aquaculture	379.5	375.2	405.9	431.3	515.0	543.9	1091.8	1493.0	1022.9	1311.7		
Manufacturing, mining and quarrying and other industrial activities	21580.0	28869.1	31055.7	37751.7	40135.7	43076.3	53136.6	68484.7	68572.8	71979.9		
Mining and quarrying	12428.7	17515.0	19057.0	25686.8	24449.6	23244.2	28494.1	39005.3	40942.6	42643.2		
Manufacturing	7367.3	8570.6	9288.5	9362.6	11393.0	13794.5	16609.6	20013.5	18843.3	20397.3		
Electricity, gas, steam and air conditioning supply	1623.8	2420.2	2317.9	2202.7	3963.3	5664.4	7427.4	8583.4	7875.9	7740.8		
Water supply; sewerage, waste management and remediation activities	160.2	363.2	392.3	499.7	329.8	373.2	605.6	882.6	911.0	1198.6		
Construction	9761.4	10407.6	10965.3	11588.2	14898.6	18353.4	22232.2	23377.2	26322.0	33002.8		
Wholesale and retail trade, transportation and storage, accommodation and food service activities	24895.8	29080.7	33943.2	40921.6	45168.1	51495.2	58238.4	64657.0	83663.4	88977.8		
Wholesale and retail trade; repair of motor vehicles and motorcycles	17590.5	22370.2	25828.8	33126.4	36415.9	41129.8	45097.2	46779.8	59298.0	60418.7		
Transportation and storage	5705.9	4945.6	5667.0	5099.8	5997.7	7290.4	9556.0	13979.1	21011.6	25055.6		
Accommodation and food service activities	1599.4	1764.9	2447.4	2695.4	2754.5	3075.0	3585.2	3898.1	3353.8	3503.5		
Information and communication	1587.5	3335.7	4142.9	4106.2	3836.0	5329.8	4955.6	4727.0	5036.7	7653.2		
Financial and insurance activities	3977.9	3736.7	4099.6	4416.1	5256.3	7098.7	9659.5	12735.8	15430.8	21324.1		
Real estate activities	4012.1	4498.7	5042.7	5600.6	6875.8	8840.7	9651.4	10683.1	9605.7	11108.2		
Professional, scientific, technical, administrative and support service activities	3083.2	2667.3	3458.0	3986.5	4140.5	4280.0	5152.6	5586.5	3615.4	3506.7		
Professional, scientific and technical activities	1505.5	1482.3	2417.2	2655.8	2858.2	2641.9	2994.2	3340.7	1933.8	2176.8		
Administrative and support service activities	1577.7	1185.0	1040.8	1330.7	1282.3	1638.1	2158.4	2245.8	1681.6	1329.9		
Public administration and defence, education, human health and social work activities	12624.1	13010.6	17975.4	19842.5	22612.7	24890.0	27705.3	28260.0	28184.6	29367.9		
Public administration and defence; compulsory social security	3905.4	3481.0	6484.2	7034.0	7351.8	8103.1	9294.8	9905.3	10133.7	12779.5		
Education	6818.5	7687.4	9265.3	11007.6	13085.7	14383.2	15800.0	15723.4	13643.1	11147.8		
Human health and social work activities	1900.2	1842.2	2225.9	1800.9	2175.2	2403.7	2610.5	2631.4	4407.9	5440.5		
Other service activities	1160.1	1132.3	1173.1	1472.0	1509.8	1463.6	1724.6	1632.9	3730.5	2118.5		
Arts, entertainment and recreation	368.1	336.1	304.1	507.6	520.9	570.4	663.7	606.1	856.7	1002.2		
Other service activities <sup>a</sup>	787.7	791.6	864.1	959.2	983.6	885.0	1060.9	1026.8	2873.8	1116.3		
Private households with employed persons	4.3	4.6	4.9	5.2	5.3	8.2	...	...	...	...		
Equals: VALUE ADDED, GROSS, at basic prices	91836.3	107736.0	124088.0	142130.0	155754.0	173953.0	205916.0	230054.0	253355.9	277634.2		
Less: Financial intermediation services indirectly measured (FISIM)	...	...	...	...	...	...	...	...	...	...		

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Plus: Taxes less Subsidies on products		5379.6	6296.8	7185.9	9200.9	11298.7	9427.7	10182.3	16197.7	21818.6	22814.5	
Equals: GROSS DOMESTIC PRODUCT		97215.9	114033.0 <sup>b</sup>	131274.0 <sup>b</sup>	151331.0 <sup>b</sup>	167053.0 <sup>b</sup>	183381.0 <sup>b</sup>	216098.0 <sup>b</sup>	246252.0	275174.5	300448.7	

<sup>a</sup> Includes Private households with employed persons (T) of ISIC Rev. 4

<sup>b</sup> Statistical discrepancy between Gross domestic product by production and expenditure approach.

**Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)**

**Series 1000: 2008 SNA, Zambian Kwacha, Western calendar year** **Data in millions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2010</b>											
<b>Industries</b>												
Agriculture, forestry and fishing	9158.7	9871.1	10205.2	9813.0	9917.0 <sup>a</sup>	9149.8 <sup>a</sup>	9490.1	10419.0	8212.5	8845.1		
Crop and animal production, hunting and related service activities	8073.6	8759.6	9149.7	8684.4	9508.6	8537.0	8278.4	9219.5	7025.4	7589.2		
Forestry and logging	705.6	768.4	787.6	736.5	752.3	891.0	804.5	791.5	787.1	797.4		
Fishing and aquaculture	379.5	362.2	333.1	348.0	375.7	392.1	407.2	408.0	399.9	458.4		
Manufacturing, mining and quarrying and other industrial activities	21580.0	22697.9	23293.6	24516.0	24818.8	25331.5	26142.5	27416.7	29013.0	28324.2		
Mining and quarrying	12428.7	12435.7	12538.0	12985.2	12687.2	12716.7	13642.8	14052.1	14932.2	14174.0		
Manufacturing	7367.3	8148.0	8540.0	9070.4	9663.7	10203.1	10382.5	10837.1	11278.3	11552.0		
Electricity, gas, steam and air conditioning supply	1623.8	1825.0	1897.8	2050.2	2090.2	2059.2	1779.0	2199.7	2458.0	2258.1		
Water supply; sewerage, waste management and remediation activities	160.2	289.2	317.8	410.2	377.7	352.5	338.2	327.7	344.5	340.2		
Construction	9761.3	9967.5	10029.9	9678.8	10704.7	12627.5	13917.9	14812.3	15174.9	14419.5		
Wholesale and retail trade, transportation and storage, accommodation and food service activities	24895.8	27499.3	30067.5	33650.8	34944.4	35367.3	35291.1	35966.7	37319.7	37352.2		
Wholesale and retail trade; repair of motor vehicles and motorcycles	17590.5	21025.7	22779.8	27288.7	28219.7	28613.8	28610.4	28806.4	29760.0	29872.8		
Transportation and storage	5705.9	4832.4	5094.4	4086.3	4357.3	4382.1	4286.8	4620.6	4977.4	4839.6		
Accommodation and food service activities	1599.4	1641.2	2193.3	2275.8	2367.4	2371.4	2393.9	2539.7	2582.3	2639.7		
Information and communication	1587.5	3323.5	4067.8	3925.3	4220.5	4325.2	5079.6	4408.6	6176.1	7327.9		
Financial and insurance activities	3977.9	3736.7	4032.1	3764.2	4331.7	4854.2	4739.9	4467.2	5517.2	5963.1		
Real estate activities	4012.1	4113.2	4156.9	4059.3	4166.6	4295.3	4431.8	10683.1	4707.3	4869.8		
Professional, scientific, technical, administrative and support service activities	3083.2	2551.1	3067.5	3254.1	3256.9	3327.1	3526.0	3740.8	3879.5	3860.9		
Professional, scientific and technical activities	1505.5	1393.2	2131.9	2187.8	2171.4	2197.2	2337.3	2480.7	2542.4	2520.3		
Administrative and support service activities	1577.7	1157.9	935.6	1066.3	1085.5	1129.9	1188.7	1260.1	1337.1	1340.6		
Public administration and defence, education, human health and social work activities	12624.1	12081.1	14297.0	15580.8	16909.8	17128.3	18193.6	25327.2	20156.2	21119.0		
Public administration and defence; compulsory social security	3905.4	3271.8	4533.1	5794.4	6056.7	6179.0	6779.3	6972.5	7082.1	7671.4		
Education	6818.5	7115.9	7856.4	8325.3	9232.7	9281.6	9719.1	15723.4	10866.0	11057.0		

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>Base year</b>	<b>2010</b>											
Human health and social work activities		1900.2	1693.4	1907.5	1461.1	1620.4	1667.7	1695.1	2631.4	2208.1	2390.6	
Other service activities		1160.1	1109.7	1099.3	1352.3	1438.0	1486.9	1519.8	1527.4	1621.6	1679.5	
Arts, entertainment and recreation		368.1	322.5	271.3	434.2	497.7	516.8	519.5	498.9	559.5	580.8	
Other service activities <sup>b</sup>		787.7	782.7	823.4	913.2	935.5	964.4	1000.3	1028.6	1062.1	1098.8	
Private households with employed persons		4.3	4.5	4.6	4.9	4.8	5.7	...	...	...	...	
Equals: VALUE ADDED, GROSS, at basic prices		91836.3	96946.6	104312.0	109590.0	114704.0	117887.0	122332.0	126651.0 <sup>a</sup>	131778.0	133761.3	
Less: Financial intermediation services indirectly measured (FISIM)		...	...	...	...	...	...	...	...	...	...	
Plus: Taxes less Subsidies on products		5379.6	5679.0	6110.4	6419.6	6748.5	7116.2	7363.5	7619.3	7910.2	7940.2	
Equals: GROSS DOMESTIC PRODUCT		97215.9	102626.0	110423.0	116009.0	121452.0	125004.0	129696.0	134271.0	139688.2	141701.5	

<sup>a</sup> Discrepancy between components and total.<sup>b</sup> Includes Private households with employed persons (T) of ISIC Rev. 4

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Total Economy**

Series 1000: 2008 SNA, Zambian Kwacha, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices		155694.0	176061.0	200023.0	227015.0	276794.0	314271.0	370676.0	409690.0	499577.9	500817.3	
Less: Intermediate consumption, at purchaser's prices		63857.4	68462.7	75935.2	84885.8	121044.0	140289.0	164760.0	179636.0	246222.0	223188.0	
Equals: VALUE ADDED, GROSS, at basic prices		91836.3	107598.0	124088.0	142130.0	155751.0	173982.0	205916.0	230054.0	253355.9	277634.2	
Compensation of employees		...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies		...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS		...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS		...	...	...	...	...	...	...	...	...	...	
Gross capital formation		...	...	...	...	...	...	...	...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Agriculture, forestry and fishing (A)**

Series 1000: 2008 SNA, Zambian Kwacha, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices		15658.5	15904.9	16847.5	17787.7	17548.6	16116.7	23170.3	17551.2	18947.7	18490.1	
Less: Intermediate consumption, at purchaser's prices		6499.9	4903.3	4610.8	5338.4	6223.0	6982.8	9710.7	7641.3	9753.8	9895.0	
Equals: VALUE ADDED, GROSS, at basic prices		9158.7	11001.6	12236.7	12449.3	11325.5	9133.9	13459.6	9909.9	9193.9	8595.2	
Compensation of employees		...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies		...	...	...	...	...	...	...	...	...	...	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
OPERATING SURPLUS, GROSS		...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS		...	...	...	...	...	...	...	...	...	...	...
Gross capital formation		...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Crop and animal production, hunting and related service activities (01)**

Series 1000: 2008 SNA, Zambian Kwacha, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	13809.0	13945.4	14748.0	15562.1	14818.9	13091.9	19037.3	12857.6	14194.7	12549.8		
Less: Intermediate consumption, at purchaser's prices	5735.5	4161.0	3804.6	4514.2	5205.9	5860.9	7975.5	5882.2	7591.3	7318.1		
Equals: VALUE ADDED, GROSS, at basic prices	8073.6	9784.4	10943.4	11047.9	9612.9	7231.0	11061.8	6975.4	6603.4	5231.7		
Compensation of employees	...	...	...	...	...	...	...	...	...	...		
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Forestry and logging (02)**

Series 1000: 2008 SNA, Zambian Kwacha, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	1349.0	1487.8	1556.3	1668.6	2040.0	2314.8	2489.1	2553.8	2947.3	3325.4		
Less: Intermediate consumption, at purchaser's prices	643.4	645.7	668.9	698.6	842.4	955.8	1183.1	1112.3	1379.6	1273.6		
Equals: VALUE ADDED, GROSS, at basic prices	705.6	842.1	887.4	970.1	1197.6	1359.0	1306.1	1441.5	1567.7	2051.8		
Compensation of employees	...	...	...	...	...	...	...	...	...	...		
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Fishing and aquaculture (03)**

Series 1000: 2008 SNA, Zambian Kwacha, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices		500.5	471.7	543.2	557.0	689.7	710.0	1644.0	2139.8	1805.7	2614.9	
Less: Intermediate consumption, at purchaser's prices		121.0	96.5	137.3	125.6	174.7	166.1	552.2	646.9	782.8	1303.3	
Equals: VALUE ADDED, GROSS, at basic prices		379.5	375.2	405.9	431.3	515.0	543.9	1091.8	1493.0	1022.9	1311.6	
Compensation of employees		...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies		...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS		...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS		...	...	...	...	...	...	...	...	...	...	
Gross capital formation		...	...	...	...	...	...	...	...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Manufacturing, mining and quarrying and other industrial activities (B+C+D+E)**

Series 1000: 2008 SNA, Zambian Kwacha, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices		46233.8	61600.8	70518.7	78504.0	92128.8	103913.0	120276.0	144188.0	169496.0	144543.0	
Less: Intermediate consumption, at purchaser's prices		24653.8	32731.7	39463.0	40825.2	51993.3	60837.2	67139.7	75702.9	100923.2	72563.2	
Equals: VALUE ADDED, GROSS, at basic prices		21580.0	28869.2	31055.7	37678.7	40135.6	43076.2	53136.6	68484.7	68572.8	71979.8	
Compensation of employees		...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies		...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS		...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS		...	...	...	...	...	...	...	...	...	...	
Gross capital formation		...	...	...	...	...	...	...	...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Mining and quarrying (B)**

Series 1000: 2008 SNA, Zambian Kwacha, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices		21898.4	36412.6	41696.2	46204.5	48672.9	52761.9	64647.7	76745.1	94314.4	73681.7	
Less: Intermediate consumption, at purchaser's prices		9469.7	18897.6	22639.2	20343.8	24223.3	29517.7	36153.6	37739.8	53371.8	31038.5	
Equals: VALUE ADDED, GROSS, at basic prices		12428.7	17515.0	19057.0	25860.6 <sup>a</sup>	24449.6	23244.2	28494.1	39005.3	40942.6	42643.2	
Compensation of employees		...	...	...	...	...	...	...	...	...	...	



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies		...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS		...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS		...	...	...	...	...	...	...	...	...	...	...
Gross capital formation		...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Discrepancy with equivalent item in Table 2.4 (Value added by industries at current prices (ISIC Rev. 4)).

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Manufacturing (C)**

<b>Series 1000: 2008 SNA, Zambian Kwacha, Western calendar year</b>												<b>Data in millions</b>
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	21910.6	21921.1	25223.5	28068.6	35837.4	40228.9	41735.2	48624.9	56468.8	55807.0		
Less: Intermediate consumption, at purchaser's prices	14543.3	13350.4	15935.0	18952.8	24444.4	26434.4	25125.6	28611.4	37625.5	35409.8		
Equals: VALUE ADDED, GROSS, at basic prices	7367.3	8570.6	9288.5	9115.8 <sup>a</sup>	11392.9	13794.5	16609.6	20013.5	18843.3	20397.2		
Compensation of employees	...	...	...	...	...	...	...	...	...	...		
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		

<sup>a</sup> Discrepancy with equivalent item in Table 2.4 (Value added by industries at current prices (ISIC Rev. 4)).

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Electricity, gas, steam and air conditioning supply (D)**

<b>Series 1000: 2008 SNA, Zambian Kwacha, Western calendar year</b>												<b>Data in millions</b>
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	2158.0	2773.2	3062.3	3530.3	6990.1	10257.6	13081.8	17590.6	17598.5	13452.3		
Less: Intermediate consumption, at purchaser's prices	534.2	352.9	744.5	1327.7	3026.8	4593.2	5654.5	9007.2	9722.6	5711.5		
Equals: VALUE ADDED, GROSS, at basic prices	1623.8	2420.3	2317.9	2202.7	3963.3	5664.4	7427.4	8583.4	7875.9	7740.8		
Compensation of employees	...	...	...	...	...	...	...	...	...	...		
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Water supply; sewerage, waste management and remediation activities (E)**

Series 1000: 2008 SNA, Zambian Kwacha, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices		266.8	494.0	536.7	700.6	628.6	665.0	811.6	1227.1	1114.3	1602.0	
Less: Intermediate consumption, at purchaser's prices		106.6	130.7	144.4	201.0	298.8	291.9	206.0	344.5	203.3	403.4	
Equals: VALUE ADDED, GROSS, at basic prices		160.2	363.2	392.3	499.7	329.8	373.2	605.6	882.6	911.0	1198.6	
Compensation of employees		...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies		...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS		...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS		...	...	...	...	...	...	...	...	...	...	
Gross capital formation		...	...	...	...	...	...	...	...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Construction (F)**

Series 1000: 2008 SNA, Zambian Kwacha, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices		17661.3	18550.5	19376.7	21193.0	25694.9	30493.0	38621.4	39900.9	44237.1	50436.2	
Less: Intermediate consumption, at purchaser's prices		7900.0	8142.9	8411.4	9604.8	10796.4	11847.3	16389.1	16523.7	17915.1	17433.4	
Equals: VALUE ADDED, GROSS, at basic prices		9761.4	10407.6	10965.3	11588.2	14898.6	18645.7 <sup>a</sup>	22232.2	23377.2	26322.0	33002.8	
Compensation of employees		...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies		...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS		...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS		...	...	...	...	...	...	...	...	...	...	
Gross capital formation		...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Discrepancy with equivalent item in Table 2.4 (Value added by industries at current prices (ISIC Rev. 4)).

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Wholesale and retail trade, transportation and storage, accommodation and food service activities (G+H+I)**

Series 1000: 2008 SNA, Zambian Kwacha, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices		35712.1	38497.7	44746.4	54101.5	73568.7	84202.9	95834.2	107349.0	153920.4	159585.0	
Less: Intermediate consumption, at purchaser's prices		10816.2	9419.8	10803.2	13179.8	28400.6	32999.9	37595.8	42691.8	70257.0	70619.7	
Equals: VALUE ADDED, GROSS, at basic prices		24895.8	29077.9	33943.1	40921.7	45168.1	51203.0	58238.4	64657.0	83663.4	88965.3	
Compensation of employees		...	...	...	...	...	...	...	...	...	...	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies		...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS		...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS		...	...	...	...	...	...	...	...	...	...	...
Gross capital formation		...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Wholesale and retail trade; repair of motor vehicles and motorcycles (G)**

<b>Series 1000: 2008 SNA, Zambian Kwacha, Western calendar year</b>												<b>Data in millions</b>
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	24151.6	28709.9	32804.3	42307.2	56268.7	62908.0	68949.6	71644.9	88684.5	94504.6		
Less: Intermediate consumption, at purchaser's prices	6561.1	6339.7	6975.6	9180.7	19852.8	22046.9	23852.3	24865.1	29386.5	34085.8		
Equals: VALUE ADDED, GROSS, at basic prices	17590.5	22370.2	25828.8	33126.4	36415.9	40861.1 <sup>a</sup>	45097.2	46779.8	59298.0	60418.8		
Compensation of employees	...	...	...	...	...	...	...	...	...	...		
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		

<sup>a</sup> Discrepancy with equivalent item in Table 2.4 (Value added by industries at current prices (ISIC Rev. 4)).

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Transportation and storage (H)**

<b>Series 1000: 2008 SNA, Zambian Kwacha, Western calendar year</b>												<b>Data in millions</b>
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	8925.4	7712.5	8804.6	8479.3	12611.9	15913.5	20407.8	28987.4	58230.8	55604.1		
Less: Intermediate consumption, at purchaser's prices	3219.5	2769.7	3137.6	3379.5	6614.2	8646.6	10851.8	15008.3	37219.2	30548.5		
Equals: VALUE ADDED, GROSS, at basic prices	5705.9	4942.8	5667.0	5099.8	5997.7	7266.9	9556.0	13979.1	21011.6	25055.6		
Compensation of employees	...	...	...	...	...	...	...	...	...	...		
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Accommodation and food service activities (I)**

Series 1000: 2008 SNA, Zambian Kwacha, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices		2635.0	2075.3	3137.5	3315.0	4688.1	5381.5	6476.8	6716.5	7005.1	9476.3	
Less: Intermediate consumption, at purchaser's prices		1035.6	310.4	690.1	619.6	1933.6	2306.4	2891.6	2818.4	3651.3	5985.3	
Equals: VALUE ADDED, GROSS, at basic prices		1599.4	1764.9	2447.4	2695.4	2754.5	3075.0	3585.2	3898.1	3353.8	3491.0	
Compensation of employees		...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies		...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS		...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS		...	...	...	...	...	...	...	...	...	...	
Gross capital formation		...	...	...	...	...	...	...	...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Information and communication (J)**

Series 1000: 2008 SNA, Zambian Kwacha, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices		4258.4	4252.8	4730.1	4884.3	5255.6	7464.8	7289.4	6784.2	6953.6	8816.8	
Less: Intermediate consumption, at purchaser's prices		2666.3	909.5	580.4	773.6	1423.4	2106.3	2333.9	2057.2	1916.9	1163.7	
Equals: VALUE ADDED, GROSS, at basic prices		1587.5	3335.7	4142.9	4106.2	3836.0	5329.8	4955.6	4727.0	5036.7	7653.1	
Compensation of employees		...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies		...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS		...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS		...	...	...	...	...	...	...	...	...	...	
Gross capital formation		...	...	...	...	...	...	...	...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Financial and insurance activities (K)**

Series 1000: 2008 SNA, Zambian Kwacha, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices		5437.2	5138.3	5636.1	6348.8	8698.5	11461.8	15262.2	23625.8	33985.5	32892.3	
Less: Intermediate consumption, at purchaser's prices		1459.3	1401.6	1538.2	1859.4	3442.2	4363.1	5602.7	10890.1	18554.7	11568.2	
Equals: VALUE ADDED, GROSS, at basic prices		3977.9	3736.7	4098.0	4489.4 <sup>a</sup>	5256.3	7098.7	9659.5	12735.8	15430.8	21324.1	
Compensation of employees		...	...	...	...	...	...	...	...	...	...	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies		...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS		...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS		...	...	...	...	...	...	...	...	...	...	...
Gross capital formation		...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Discrepancy with equivalent item in Table 2.4 (Value added by industries at current prices (ISIC Rev. 4)).

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Real estate activities (L)**

<b>Series 1000: 2008 SNA, Zambian Kwacha, Western calendar year</b>												<b>Data in millions</b>
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	5530.2	5654.7	6041.9	6790.9	8785.5	10734.1	12103.4	13139.6	12835.7	14375.1		
Less: Intermediate consumption, at purchaser's prices	1518.1	1156.0	999.2	1190.3	1909.7	1893.4	2452.0	2456.5	3230.0	3266.9		
Equals: VALUE ADDED, GROSS, at basic prices	4012.1	4498.7	5042.7	5600.6	6875.8	8840.7	9651.4	10683.1	9605.7	11108.2		
Compensation of employees	...	...	...	...	...	...	...	...	...	...		
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Professional, scientific, technical, administrative and support service activities (M+N)**

<b>Series 1000: 2008 SNA, Zambian Kwacha, Western calendar year</b>												<b>Data in millions</b>
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	4944.1	3857.0	4452.9	4697.9	8124.7	8963.9	8891.4	9847.4	8480.0	7258.8		
Less: Intermediate consumption, at purchaser's prices	1860.9	1037.4	848.8	552.8	3984.2	4683.9	3738.8	4260.8	4864.6	3752.1		
Equals: VALUE ADDED, GROSS, at basic prices	3083.2	2819.6 <sup>a</sup>	3604.1 <sup>a</sup>	4145.1 <sup>a</sup>	4140.5	4280.0	5152.6	5586.5	3615.4	3506.7		
Compensation of employees	...	...	...	...	...	...	...	...	...	...		
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		

<sup>a</sup> Discrepancy with equivalent item in Table 2.4 (Value added by industries at current prices (ISIC Rev. 4)).

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Professional, scientific and technical activities (M)**

Series 1000: 2008 SNA, Zambian Kwacha, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices		2560.8	1886.6	2920.1	3039.1	4767.6	4695.2	4607.4	5360.3	3890.9	3964.8	
Less: Intermediate consumption, at purchaser's prices		1055.3	404.3	502.9	383.3	1909.5	2053.3	1613.2	2019.6	1957.1	1788.0	
Equals: VALUE ADDED, GROSS, at basic prices		1505.5	1482.3	2417.2	2655.8	2858.2	2641.9	2994.2	3340.7	1933.8	2176.8	
Compensation of employees		...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies		...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS		...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS		...	...	...	...	...	...	...	...	...	...	
Gross capital formation		...	...	...	...	...	...	...	...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Administrative and support service activities (N)**

Series 1000: 2008 SNA, Zambian Kwacha, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices		2383.2	1970.4	1532.7	1658.8	3357.1	4268.7	4284.0	4487.1	4589.1	3294.0	
Less: Intermediate consumption, at purchaser's prices		805.6	633.1	345.9	169.5	2074.8	2630.7	2125.6	2241.2	2907.5	1964.1	
Equals: VALUE ADDED, GROSS, at basic prices		1577.7	1337.3 <sup>a</sup>	1186.9 <sup>a</sup>	1489.3 <sup>a</sup>	1282.3	1638.1	2158.4	2245.8	1681.6	1329.9	
Compensation of employees		...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies		...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS		...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS		...	...	...	...	...	...	...	...	...	...	
Gross capital formation		...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Discrepancy with equivalent item in Table 2.4 (Value added by industries at current prices (ISIC Rev. 4)).

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence, education, human health and social work activities (O+P+Q)**

Series 1000: 2008 SNA, Zambian Kwacha, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices		17690.9	19859.6	24720.9	28915.6	33533.8	37463.5	44886.6	43307.9	45857.1	58589.3	
Less: Intermediate consumption, at purchaser's prices		5066.9	7001.4	6891.7	9231.7	10890.0	12573.5	17181.3	15048.0	17672.5	29221.4	
Equals: VALUE ADDED, GROSS, at basic prices		12624.0	12858.2 <sup>a</sup>	17829.3 <sup>a</sup>	19683.9 <sup>a</sup>	22643.8	24890.0	27705.3	28260.0	28184.6	29367.9	
Compensation of employees		...	...	...	...	...	...	...	...	...	...	

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies		...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS		...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS		...	...	...	...	...	...	...	...	...	...	...
Gross capital formation		...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Discrepancy with equivalent item in Table 2.4 (Value added by industries at current prices (ISIC Rev. 4)).

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence; compulsory social security (O)**

<b>Series 1000: 2008 SNA, Zambian Kwacha, Western calendar year</b>												<b>Data in millions</b>
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	5764.3	7199.3	9414.2	11904.4	12464.7	15572.3	20875.3	19641.2	21217.9	35198.4		
Less: Intermediate consumption, at purchaser's prices	1858.9	3870.7	3076.1	5029.0	5081.9	7469.3	11580.5	9735.9	11084.2	22411.1		
Equals: VALUE ADDED, GROSS, at basic prices	3905.4	3328.6 <sup>a</sup>	6338.1 <sup>a</sup>	6875.4 <sup>a</sup>	7382.9	8103.1	9294.8	9905.3	10133.7	12787.3		
Compensation of employees	...	...	...	...	...	...	...	...	...	...		
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		

<sup>a</sup> Discrepancy with equivalent item in Table 2.4 (Value added by industries at current prices (ISIC Rev. 4)).

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Education (P)**

<b>Series 1000: 2008 SNA, Zambian Kwacha, Western calendar year</b>												<b>Data in millions</b>
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	8455.7	9513.5	11243.9	13412.3	16710.9	17290.5	18707.7	18497.6	17397.9	14469.0		
Less: Intermediate consumption, at purchaser's prices	1637.2	1826.1	1978.6	2404.7	3625.2	2907.3	2907.7	2774.2	3754.8	3321.2		
Equals: VALUE ADDED, GROSS, at basic prices	6818.5	7687.4	9265.3	11007.6	13085.7	14383.2	15800.0	15723.4	13643.1	11147.8		
Compensation of employees	...	...	...	...	...	...	...	...	...	...		
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Human health and social work activities (Q)**

Series 1000: 2008 SNA, Zambian Kwacha, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices		3471.0	3146.9	4062.9	3598.9	4358.2	4600.6	5303.6	5169.2	7241.3	8921.9	
Less: Intermediate consumption, at purchaser's prices		1570.8	1304.7	1837.0	1798.1	2183.0	2196.9	2693.1	2537.8	2833.4	3481.4	
Equals: VALUE ADDED, GROSS, at basic prices		1900.2	1842.2	2225.9	1800.8	2175.2	2403.7	2610.5	2631.4	4407.9	5440.5	
Compensation of employees		...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies		...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS		...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS		...	...	...	...	...	...	...	...	...	...	
Gross capital formation		...	...	...	...	...	...	...	...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (R+S+T)**

Series 1000: 2008 SNA, Zambian Kwacha, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices		2571.8	2749.2	2956.7	3796.5	3454.8	3456.9	4340.5	3996.9	4864.8	5830.7	
Less: Intermediate consumption, at purchaser's prices		1416.1	1759.2	1788.5	2329.7	1981.2	2001.6	2615.9	2364.1	1134.3	3712.2	
Equals: VALUE ADDED, GROSS, at basic prices		1155.8	990.1 <sup>a</sup>	1168.2 <sup>a</sup>	1466.8 <sup>a</sup>	1473.6 <sup>a</sup>	1455.3	1724.6	1632.9	3730.5	2118.5	
Compensation of employees		...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies		...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS		...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS		...	...	...	...	...	...	...	...	...	...	
Gross capital formation		...	...	...	...	...	...	...	...	...	...	

<sup>a</sup> Discrepancy with equivalent item in Table 2.4 (Value added by industries at current prices (ISIC Rev. 4)).

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Arts, entertainment and recreation (R)**

Series 1000: 2008 SNA, Zambian Kwacha, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices		487.2	680.2	692.0	1305.2	953.7	1166.3	1404.2	1374.9	1405.7	1426.0	
Less: Intermediate consumption, at purchaser's prices		119.1	481.8	387.8	797.6	432.7	595.9	740.5	768.8	549.0	423.8	
Equals: VALUE ADDED, GROSS, at basic prices		368.1	198.4 <sup>a</sup>	304.1	507.6	521.0	570.4	663.7	606.1	856.7	1002.2	
Compensation of employees		...	...	...	...	...	...	...	...	...	...	



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Taxes on production and imports, less Subsidies		...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS		...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS		...	...	...	...	...	...	...	...	...	...	...
Gross capital formation		...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Discrepancy with equivalent item in Table 2.4 (Value added by industries at current prices (ISIC Rev. 4)).

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)  
Other service activities (S)**

<b>Series 1000: 2008 SNA, Zambian Kwacha, Western calendar year</b>												<b>Data in millions</b>
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
Output, at basic prices	2080.4	2064.5	2259.8	2486.1	2501.1	2290.7	2936.3	2622.0	3459.1	4404.7		
Less: Intermediate consumption, at purchaser's prices	1296.9	1277.4	1400.6	1532.1	1548.5	1405.7	1875.5	1595.2	585.3	3288.4		
Equals: VALUE ADDED, GROSS, at basic prices	783.4	787.0	859.2	954.0	952.6 <sup>a</sup>	884.9	1060.9	1026.8	2873.8	1116.3		
Compensation of employees	...	...	...	...	...	...	...	...	...	...		
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...		
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...		
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		

<sup>a</sup> Discrepancy with equivalent item in Table 2.4 (Value added by industries at current prices (ISIC Rev. 4)).

**Table 3.1 Government final consumption expenditure by function at current prices**

<b>Series 1000: 2008 SNA, Zambian Kwacha, Western calendar year</b>												<b>Data in millions</b>
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
General public services			1453.9	4236.6	6442.3	5146.3	5733.8	8038.2	9882.4	11324.1	21220.3	
Defence			1770.9	2066.6	2512.7	3240.8	3728.6	4422.3	5436.9	3559.1	5450.2	
Public order and safety			1053.1	969.3	1487.3	2006.3	2313.0	2882.2	3543.5	2430.8	2861.7	
Economic affairs			2098.3	1863.3	1190.4	2121.8	3758.7	5486.4	6745.2	3364.3	5467.8	
Environment protection			15.2	1.2	4.3	17.1	...	...	...	163.9	192.0	
Housing and community amenities			303.6	278.0	523.4	1434.1	1953.0	2349.1	2888.1	743.9	852.1	
Health			1644.8	2294.9	1662.1	2129.0	2291.0	2143.1	3955.1	496.1	324.3	
Recreation, culture and religion			145.8	95.1	177.0	162.6	217.5	234.0	287.6	184.7	231.6	
Education			3181.8	3796.6	4422.5	7848.4	7071.0	417.6	8375.7	8292.4	10339.0	
Social protection			15.6	16.4	16.8	156.1	38.1	38.9	47.8	76.3	172.6	
Equals: General government final consumption expenditure			11683.2	15618.0	18438.7	24262.6	27104.8	34731.0 <sup>a</sup>	31979.7 <sup>b</sup>	34321.6 <sup>b</sup>	47111.4 <sup>c</sup>	

<sup>a</sup> Discrepancy between components and total.

<sup>b</sup> Discrepancy between components and total. Discrepancy with equivalent item in Table 1.1 (Gross domestic product by expenditures at current prices).

<sup>c</sup> Discrepancy with equivalent item in Table 1.1 (Gross domestic product by expenditures at current prices).

**Table 3.2 Individual consumption expenditure of households, NPISHs, and general government at current prices**

Series 1000: 2008 SNA, Zambian Kwacha, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
Individual consumption expenditure of households												
Food and non-alcoholic beverages	25099.7	26326.6	26218.2	31453.8	30538.0	31779.1	40225.4	43669.1	40504.8	41401.3		
Alcoholic beverages, tobacco and narcotics	865.3	907.6	903.9	1084.3	1052.8	1095.6	1386.8	1505.5	5155.1	1427.3		
Clothing and footwear	3749.3	4090.3	3621.3	3734.1	4157.5	2894.2	2889.3	2477.5	5392.7	2392.7		
Housing, water, electricity, gas and other fuels	6039.9	7447.6	9178.7	10719.9	12577.9	15375.1	16612.4	18134.5	21597.5	20849.2		
Furnishings, household equipment and routine maintenance of the house	3402.9	4277.6	4905.8	5039.3	3861.4	4063.7	3424.1	2751.7	2712.9	2538.9		
Health	831.4	994.8	1311.0	1158.1	1469.2	1890.7	2120.6	2612.8	2495.2	3046.6		
Transport	2449.4	3911.7	6755.3	7942.9	9609.7	13981.9	15604.6	16961.3	23313.9	25916.5		
Communication	1175.3	1843.1	2807.4	2900.3	3223.2	3614.0	4465.2	5103.6	6917.4	6995.3		
Recreation and culture	801.1	2867.9	924.8	853.8	1075.3	1237.7	1693.3	1762.0	1935.0	3225.0		
Education	2748.9	4007.9	4782.2	5570.7	9886.1	7101.2	10248.1	688.8	106.3	270.2		
Restaurants and hotels	434.6	493.4	621.7	500.2	575.5	745.9	882.2	862.5	895.3	925.1		
Miscellaneous goods and services	1380.9	1849.8	2181.0	2448.2	3540.6	4143.4	5979.6	6080.9	6453.7	11172.6		
Equals: Household final consumption expenditure in domestic market	...	...	...	...	...	82507.7 <sup>a</sup>	93019.2 <sup>a</sup>	95246.0 <sup>a</sup>	117479.9	120160.5		
Plus: Direct purchases abroad by residents	...	...	...	...	...	...	...	...	...	...		
Less: Direct purchases in domestic market by non-residents	...	...	...	...	...	...	...	...	...	...		
Equals: Household final consumption expenditure	48978.8	59018.2	64211.1	73405.6	81567.1	87648.0	105149.0	109928.0 <sup>a</sup>	117479.9	119996.7		
Individual consumption expenditure of non-profit institutions serving households (NPISHs)												
Equals: NPISHs final consumption expenditure	...	...	...	...	...	...	...	...	...	...		
Individual consumption expenditure of general government												
Housing	113.8	303.6	278.0	523.4	551.2	...	...	...	...	...		
Health	1320.3	1046.8	1158.4	438.0	642.1	738.2	920.2	1751.9	4182.0	5753.1		
Recreation and culture	93.8	54.8	8.6	69.7	62.9	52.9	73.5	15.2	74.1	130.7		
Education	2182.3	2617.4	2949.8	3715.4	5756.1	6799.1	7718.2	1600.4	72.9	128.5		
Social protection	12.1	5.9	2.6	3.0	3.6	5.5	7.3	1.5	6.2	8.4		
Equals: Individual consumption expenditure of general government	...	...	...	...	...	...	...	...	...	...		
Equals: Total actual individual consumption	...	...	...	...	...	...	...	...	...	...		

<sup>a</sup> Discrepancy between components and total as one or more components have not been revised.

**Table 4.1 Total Economy (S.1)**

Series 1000: 2008 SNA, Zambian Kwacha, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>1000</b>											
<b>I. Production account - Resources</b>												
Output, at basic prices (otherwise, please specify)	155694.0	176061.0	200023.0	227015.0	276794.0	314271.0	370676.0 <sup>a</sup>	409690.0	499577.9	500817.3		
Less: Financial intermediation services indirectly measured (only to be deducted if FISIM is not distributed to uses)	...	...	...	...	...	...	...	...	...	...	...	...
Plus: Taxes less Subsidies on products	5379.6	6296.8	7185.9	9200.9	11298.7	9427.7	10182.3	16197.7	21818.6	22814.5		
Plus: Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Less: Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
<b>I. Production account - Uses</b>												
Intermediate consumption, at purchaser's prices	63857.4	68465.6	75936.8	84885.8	121044.0	140289.0	164760.0 <sup>a</sup>	179636.0	246222.0	223195.8		
GROSS DOMESTIC PRODUCT	97215.9	114033.0 <sup>b</sup>	131274.0 <sup>b</sup>	151331.0 <sup>b</sup>	167053.0 <sup>c</sup>	183381.0 <sup>b</sup>	216098.0 <sup>c</sup>	246252.0	275174.5	300448.7		
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...	...	...
NET DOMESTIC PRODUCT	...	...	...	...	...	...	...	...	...	...	...	...
<b>II.1.1 Generation of income account - Resources</b>												
GROSS DOMESTIC PRODUCT	97215.9	114033.0	131274.0	151331.0	167053.0	183381.0	216098.0	246252.0	275174.5	300448.7		
<b>II.1.1 Generation of income account - Uses</b>												
Compensation of employees	30007.4	32259.8	42674.4	43492.4	47982.6	48588.2	54272.7	51876.1	65964.4	78887.4		
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	18.4	472.1	504.8	538.0	593.1	455.3	536.7	656.6	623.9	744.7		
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	32.0	53.8	20.6	27.0	29.7	24.2	39.5	42.3	133.3	198.0		
OPERATING SURPLUS, GROSS	33293.6	40501.8	46400.8	54732.2	59954.3	75575.7	92313.2	109892.0	108370.7	110043.5		
MIXED INCOME, GROSS	24513.0	27250.3	27357.8	30957.7	35316.3	35860.2	46594.6	46899.2	63322.0	70304.5		
<b>II.1.2 Allocation of primary income account - Resources</b>												
OPERATING SURPLUS, GROSS	33293.6	40501.8	46400.8	54732.2	59954.3	75575.7	92313.2	109892.0	108370.7	110043.5		
MIXED INCOME, GROSS	24513.0	27250.3	27357.8	30957.7	35316.3	35860.2	46594.6	46899.2	63322.0	70304.5		
Compensation of employees	30007.4	32259.8	42674.4	43492.4	47982.6	48588.2	54272.7	51876.1	75139.0			
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on products	...	...	...	...	...	...	...	...	...	...	...	...
Other taxes on production	18.4	472.1	504.8	538.0	593.1	455.3	536.7	656.6	623.9	744.7		
Less: Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
Subsidies on products	...	...	...	...	...	...	...	...	...	...	...	...
Other subsidies on production	32.0	53.8	20.6	27.0	29.7	24.2	39.5	42.3	133.3	198.0		
Property income	...	...	...	...	...	...	...	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
II.1.2 Allocation of primary income account - Uses												
Property income	...	...	...	...	...	...	...	...	...	...	...	...
GROSS NATIONAL INCOME	90538.9	108266.0	129409.0	144952.0	157444.0	180374.0	209386.0	238521.0	270704.3	295298.1		
<sup>a</sup> Discrepancy between the Total Economy and the sum of the domestic sectors. <sup>b</sup> Statistical discrepancy between Gross domestic product by production and expenditure approach. <sup>c</sup> Statistical discrepancy between Gross domestic product by production and expenditure approach. Discrepancy between the Total Economy and the sum of the domestic sectors.												

**Table 4.3 Non-financial Corporations (S.11)**

Series 1000: 2008 SNA, Zambian Kwacha, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	91573.0	105269.0	123341.0	141883.0	174608.0	194758.0	220461.0	271521.0	276195.1	299855.1		
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	45283.6	47250.1	53771.0	59828.2	89521.4	103111.0	116268.0	138284.0	130505.0	148195.4		
VALUE ADDED GROSS, in basic prices	46289.4	58019.1	69569.5	82054.4	85087.1	91646.5	104193.0	133237.0	145690.1	151659.7		
Less: Consumption of fixed capital	4723.6	7467.3	7091.0	12512.6	2861.8	4591.5	6687.4	10277.4	9586.9	13742.4		
VALUE ADDED NET, at basic prices	41565.8	50551.8	62478.5	69541.9	82225.3	87055.0	97505.3	122960.0	136103.1	137917.3		

**Table 4.4 Financial Corporations (S.12)**

Series 1000: 2008 SNA, Zambian Kwacha, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	5057.2	4595.9	5136.7	5645.3	7909.7	10506.0	23742.9	28768.9	22098.9	32836.0		
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	1396.0	1200.5	1381.7	1507.7	3047.9	3837.3	8701.6	11798.5	6722.4	11563.0		
VALUE ADDED GROSS, at basic prices	3661.1	3395.5	3755.0	4137.6	4861.8	6668.7	15041.3	16970.4	15376.5	21273.0		
Less: Consumption of fixed capital	145.3	199.8	225.5	236.5	201.4	9.4	9.0	369.2	12.3	4.0		
VALUE ADDED NET, at basic prices	3515.8	3195.6	3529.5	3901.1	4660.4	6659.3	15032.2	16601.3	15364.2	21269.0		

**Table 4.5 General Government (S.13)**

Series 1000: 2008 SNA, Zambian Kwacha, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	9826.9	13151.2	16342.9	19205.7	24801.8	27989.1	34731.0	33729.7	35274.4	52954.7		
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	2771.6	5398.8	4416.7	6620.7	8542.7	10118.1	14486.6	12179.2	12759.7	24647.7		
VALUE ADDED GROSS, at basic prices	7055.3	7752.4	11926.2	12585.0	16259.2	17871.0	20244.4 <sup>a</sup>	21608.6	22514.8	28306.9		
Less: Consumption of fixed capital	6595.7	7507.6	11598.8	12459.2	15017.9	16629.7	17335.9	1242.3	1649.1	3098.5		
VALUE ADDED NET, at basic prices	459.6	244.8	327.4	125.8	1241.3	1241.3	1600.1	20366.3	20865.7	25208.5		
<sup>a</sup> Discrepancy between gross and net values.												

<sup>a</sup> Discrepancy between gross and net values.**Table 4.6 Households (S.14)**

Series 1000: 2008 SNA, Zambian Kwacha, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)	44493.8	47955.0 <sup>a</sup>	50215.4	53947.4 <sup>a</sup>	65490.1 <sup>a</sup>	76707.0	94323.2	98618.2	117987.1	141052.4		
I. Production account - Uses												
Intermediate consumption, at purchaser's prices	11822.3	12762.0	13926.4	14090.8	18497.1	20408.7	25590.9	26532.9	35157.5	41078.3		
VALUE ADDED GROSS, at basic prices	32671.3	35851.6	36288.9	40444.2	48204.2	56298.3	68732.3	72085.2	82829.6	99974.1		
Less: Consumption of fixed capital	1163.9	1246.6	1329.3	1412.4	1569.3	1885.2	2289.5	2863.2	3140.2	3282.5		
VALUE ADDED NET, at basic prices	31507.4	34605.0	34959.6	39031.8	46634.9	54413.1	66442.8	69222.0	79689.4	96691.6		
<sup>a</sup> Account does not balance.												

<sup>a</sup> Account does not balance.**Table 4.7 Non-profit institutions serving households (S.15)**

Series 1000: 2008 SNA, Zambian Kwacha, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	1000											
I. Production account - Resources												
Output, at basic prices (otherwise, please specify)		4229.0	4568.6	4987.3	5591.5	5579.1	5460.8	5950.5	5763.3	6260.8	6939.8	
I. Production account - Uses												
Intermediate consumption, at purchaser's prices		2069.8	2236.1	2441.0	2736.7	2642.0	2522.4	2816.7	2640.4	...	...	
VALUE ADDED GROSS, at basic prices		2159.1	2332.6	2546.3	2854.8	2937.1	2938.4	3133.8	3123.0	...	...	
Less: Consumption of fixed capital		...	141.7	154.7	173.4	181.7	187.8	0.0	208.0	...	...	
VALUE ADDED NET, at basic prices		2159.1	2190.9	2391.6	2681.4	2755.4	2750.6	3133.8	2914.9	...	...	

## Zanzibar

### Source

The computation of National Accounts Statistics for Zanzibar is conducted by the Economic Statistics Section of the Office of the Chief Government Statistician of Zanzibar, which provided the reply to the United Nations national accounts questionnaire.

### General

The compilation of supply and use tables (SUT) in developing the 2007 base year estimates significantly improved the coverage National Accounts work – compilation of GDP and its allied aggregates - in Zanzibar was initiated in 1976, by the then Department of Statistics (DoS). The National Accounts of Zanzibar: Sources and Methods, developed by experts from the then Central Bureau of Statistics (CBS) provided the methodology for compilation. The first series of estimates maintained the year (1976) as its initial base.

Subsequent revisions of base years for GDP estimates have been made as follows: base year 1976 (1976-1984), base year 1985 (1985-1990), base year 1991(1991-2001), base year 2001 (2001-2004), base year 2007 (2005-2014), and base year 2015 (2015-2019).

The 2007-based GDP series were compiled partly following the 1993 SNA and partly the 2008 SNA, the 2015-based GDP series are highly aligned with the 2008 SNA. The most significant adjustment is in estimating the production of financial intermediation services. Financial intermediaries produce services to depositors and to borrowers. Explicit fees and charges, such as transaction fees and foreign exchange fees, pay for some services. Other services are paid for indirectly, through the difference between interest rates on deposits and loans. This part of the production of financial services is called “Financial Intermediation Services Indirectly Measured (FISIM).

The 2015 SUT shows GDP compilation using two approaches, GDP by industry (economic activity) and GDP by expenditure.

### Methodology:

#### Overview of GDP Compilation

The initial step to rebase GDP is to compile a Supply and Use Table (SUT) that can be used as a benchmark for the current price estimates. The compilation of 2015 comprehensive SUT began in 2015. Updating and Constructing the Supply and Use of Tables, Later, the compilation was also supported by International Monetary Fund (EAST-AFRITAC-IMF) in the SUT's balancing stages. The construction of 2015 SUT reflected a good collaboration between national accounts staff at the OCGS, and the EAST-AFRITAC IMF. The SUT compilation and rebasing work was carried out simultaneously to accelerate the process. It took about 18 months for the entire process to be completed.

SUTs provide a detailed picture of the supply of goods and services and their uses. It is an integrated framework showing the sources of supply, i.e. produced in the domestic economy or imported; and where and how goods and services are used i.e. either for intermediate consumption or for final use. This framework ensures consistency at the detailed product level between industries and products (intermediate consumption), final uses, and the reconciliation of the GDP estimates from the production and expenditure approaches.

The 2015 SUT is more robust and improved compared to the previous compiled SUTs It is based on a much stronger dataset: the 2012 Population and Housing Census, more detailed and improved data of industries, administrative tax data, information from Economic Surveys conducted by OCGS for the period 2010-2017, and the Government budget. The compilation also benefited from experiences gained in the compilation of earlier SUTs, thereby reducing errors in the complex procedures of balancing the model. The 2015 SUT includes 148 products and 65 Economic industries.

The 2015 rebased national accounts provided the opportunity to make significant long-term changes to the Zanzibar national accounts system. The main changes are:

- Improved alignment with the latest international statistical standards for the compilation of national accounts, the 2008 SNA. A key change made is the improved methodology for calculating value additions in financial intermediary services;

- Updated statistical infrastructure such as standard classifications, including those of industries and products;
- Improved methodologies, such as better constant pricing methods;

- Extended the coverage of the accounts;

- Incorporated newly available information, such as tax data (some of which also enabled improved methodology)

- Making long-term revisions that ensure consistent time series (where previous annual estimates had suppressed some source data revisions).

Improved methods have been developed in the 2015-base series. For all industries, indicators are available for both inputs and outputs, enabling a “double indicator” method, where value added is estimated as the difference between output and intermediate consumption. This is accompanied by use of Manufacturing and Hotel PPIs, Accommodation and foodservices - where the combination of tourist arrivals and length of stay - have been used for estimation. The double indicator method can be applied in either current or constant prices, where suitable data are available. Price or volume data can then be used separately on the intermediate consumption and output estimates to convert from current to constant prices, or vice versa.

In the recent past, OCGS with support from Central Government and different organizations, managed to conduct several studies and surveys. These include the 2012 Tanzania Population and Housing Census, 2014 Integrated Labor Force Survey, 2014/15 Household Budget Survey, 2013 Informal Sectors Survey, 2013 Trade, Transport and Construction Survey, 2012 Industrial Census, 2017 Services Survey, 2017 Trade and Transport Margin Survey and the 2017 NGOs Survey. The results of these censuses and surveys coupled with the annual socio-economic surveys have formed the basis of this revision by providing the benchmark information and for filling the gaps in data requirements.

For the 2015 benchmark, Office of the Chief Government Statistician conducted a series of economic surveys covering key industries for which other data were not available. These surveys collected financial data enabling estimation of intermediate consumption, output and the components of value added. In addition, for the supply-use table, a product analysis of intermediate consumption and output was collected. These data enabled a new level of GDP to be determined, previous estimates being based on accumulated movements since the 2007 benchmark.

For most industries, the linking process described above was applied to smooth the difference in level of estimates of value added for the 2015 year from the 2007-base and the new 2015 benchmark. This process preserves the level of GDP in 2007, except for the conceptual changes, which are made to all years (FISIM). However, a small number of industries had some adjustments made to the estimates for historical years. This was meant to correct for inconsistencies introduced over time, usually due to revisions of source data not being introduced for all years when they became available.

## **Expenditure Approach**

Since there is no direct information on household expenditure except when there is a recurrent household budget survey (HBS), it is not possible to compile regular independent estimates by the expenditure method. The latest available HBS was conducted in 1991.

## Production Approach

The primary method of estimating the GDP of Zanzibar is to assess the gross value added (GVA) by each branch of activity in the economy, in both current and constant prices.

An integrated annual and quarterly GDP compilation system has been developed, using XLPBM benchmarking software where appropriate to derive quarterly estimates from annual benchmark data. The WIP methodology has been used for Crops, Livestock and Construction estimation. With the exception of a handful of industries, the annual estimates for most economic activities are based on the sum of the quarterly estimates, as the value/volume indicators and price indices used are the same for both. The worksheets are consistent with the International Standard Industry Classification, Rev. 4 (ISIC Rev. 4) and as at detailed activity level as possible (i.e., that can be supported by the source data).

FISIM estimates are derived using interest receivable/payable and deposits and loans have been allocated between households and other unallocated. The other unallocated component is used to adjust total GVA in deriving the GDP estimates. For Taxes less subsidies on products, the current price estimates are based on Government finance data. The constant price estimates are derived using the volume movement of relevant outputs and imports by type of tax.

**Table 2.4 Value added by industries at current prices (ISIC Rev. 4)**

Series 200: 1993 SNA, Tanzanian shilling, Western calendar year

Series 250: 1993 SNA, Tanzanian shilling, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	200	250										
<b>Industries</b>												
Agriculture, forestry and fishing	268349.0	307702.0										
		265201.0	349110.0	379900.0	432023.0	475700.0	519719.0	603033.0	694698.0	777912.4	875199.9	1090053.9
Crop and animal production, hunting and related service activities <sup>a</sup>	217165.0	240378.0										
		178804.0	233283.0	241738.0	283877.0	308932.0	341243.0	423201.0	477840.0	539550.0	627188.0	831607.0
Forestry and logging	...	...										
		23031.3	28460.3	32792.2	34641.5	38671.1	41251.0	42627.8	51377.8	48401.7	49980.4	52005.1
Fishing and aquaculture	51183.9	67323.3										
		63365.5	87366.5	105370.0	113505.0	128097.0	137225.0	137205.0	165480.0	189958.0	198031.5	206441.9
Manufacturing, mining and quarrying and other industrial activities	100260.0	100686.0										
		110300.0	124088.0	160581.0	188009.0	206084.0	234803.0	273631.0	298430.0	313644.6	398624.1	388914.3
Mining and quarrying	14625.6	16323.1										
		11000.1	12340.0	15600.9	18092.2	19632.5	23463.6	28885.7	36289.3	42661.5	43583.4	40925.0
Manufacturing	77791.3	76449.8										
		98843.5	108475.0	132422.0	147918.0	160377.0	180115.0	195133.0	210685.0	217762.8	281920.5	314338.1
Electricity, gas, steam and air conditioning supply	3816.0	3837.5										
		-4138.3	-2116.2	5740.0	10221.0	7918.9	11658.2	28904.8	29866.2	31139.1	48531.8	9140.0
Water supply; sewerage, waste management and remediation activities	4026.9	4075.5										
		4594.8	5388.7	6818.4	11777.5	18155.7	19565.8	20706.8	21589.9	22081.2	24588.5	24511.3
Construction	73146.0	81486.2										
		86843.6	110961.0	140935.0	160768.0	175531.0	198698.0	254974.0	333127.0	339248.8	357652.1	375801.6
Wholesale and retail trade, transportation and storage, accommodation and food service activities	215156.0	235396.0										
		323683.0	383198.0	445407.0	488543.0	543830.0	595062.0	672288.0	781558.0	1037379.0	1168874.2	787352.2
Wholesale and retail trade; repair of motor vehicles and motorcycles	91715.1	98913.0										
		88625.7	106712.0	132564.0	140536.0	152001.0	162086.0	175085.0	198808.0	199982.3	205674.5	246458.5
Transportation and storage	43109.1	48660.9										
		57123.0	68360.0	75761.9	81424.2	93988.9	101969.0	109118.0	109289.0	115708.0	129840.2	128826.5
Accommodation and food service activities	80332.2	87822.3										
		177934.0	208125.0	237081.0	266583.0	297840.0	331006.0	388085.0	473460.0	721688.4	833359.5	412067.2
Information and communication	7867.9	7832.3										
		17255.7	15718.8	20693.5	27979.0	54301.4	52507.0	51159.5	37311.6	36746.1	56834.0	67809.4
Financial and insurance activities	31993.8	35383.7										
		30673.6	28042.9	37373.6	45334.7	62326.7	78575.3	90732.9	118509.0	139724.9	145665.7	138217.5
Real estate activities	57394.6	60763.1										
		54288.0	56164.2	57544.3	78719.6	121813.0	127918.0	180399.0	273924.0	300647.0	320126.7	348864.6



	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>	<b>250</b>										
Professional, scientific, technical, administrative and support service activities	9304.7	10206.4										
		12458.4	14480.7	19358.3	22834.2	25087.7	28603.5	29221.7	32939.6	34379.6	38365.0	34333.1
Professional, scientific and technical activities	1581.0	1862.4										
		792.3	840.3	1151.6	1909.3	3117.7	3595.5	4285.0	4413.3	4851.4	4913.6	4532.9
Administrative and support service activities	7723.8	8344.0										
		11666.0	13640.4	18206.8	20924.9	21970.0	25008.0	24936.7	28526.3	29528.3	33451.4	29800.1
Public administration and defence, education, human health and social work activities	93148.5	98480.1										
		130012.0	139050.0	162924.0	200529.0	246834.0	281024.0	303507.0	315844.0	336695.8	349107.7	357320.8
Public administration and defence; compulsory social security	58991.3	63906.1										
		89517.7	93091.9	110015.0	133411.0	159013.0	181857.0	194438.0	199330.0	213895.1	216372.0	213889.7
Education	23349.8	23601.9										
		26827.7	29683.5	32359.2	43599.7	61196.6	69438.5	75266.4	80280.9	85343.5	92793.9	99800.8
Human health and social work activities	10807.3	10972.1										
		13666.6	16274.2	20549.5	23518.4	26624.2	29728.4	33802.6	36233.0	37457.2	39941.9	43630.3
Other service activities	8605.6	9640.2										
		19739.0	19681.7	23206.2	27231.7	30768.7	34094.1	40834.9	47356.2	54464.6	58059.0	52234.6
Arts, entertainment and recreation	2821.6	3577.4										
		1151.9	1450.4	1635.6	1676.3	1673.6	1891.7	2321.6	2650.9	3074.5	3064.4	2751.1
Other service activities	4684.8	4928.4										
		16366.8	15875.4	18417.3	22301.0	24889.9	27002.6	33146.8	39166.6	45673.8	48257.5	42453.3
Private households with employed persons	1099.2	1134.4										
		2220.2	2355.9	3153.3	3254.4	4205.1	5199.8	5366.6	5538.7	5716.3	6737.1	7030.2
Equals: VALUE ADDED, GROSS, at basic prices	843138.0 <sup>b</sup>	946034.0										
		1050450.0	1240490.0	1447920.0	1671970.0	1942280.0	2151000.0	2499780.0	2933700.0	3370842.6	3768508.5	3640902.0
Less: Financial intermediation services indirectly measured (FISIM)	7901.9	7541.9										
		6488.3	8353.9	10577.1	16185.2	20339.3	23938.1	31130.3	38955.3	41786.3	45860.5	48819.7
Plus: Taxes less Subsidies on products	104165.0	112308.0										
		111953.0	135328.0	165300.0	187519.0	225108.0	229891.0	278510.0	332306.0	354834.0	409337.6	361946.5
Plus: Taxes on products	104165.0	112308.0										
		112308.0	136049.0	166160.0	188298.0	226360.0	230834.0	281341.0	334235.0	387384.3	409337.6	361946.5
Less: Subsidies on products	...	...										
		...	...	...	...	...	...	...	...	...	...	...
Equals: GROSS DOMESTIC PRODUCT	939401.0	1050800.0										
		1155920.0	1367470.0	1602650.0	1843300.0	2147050.0	2356960.0	2747160.0	3227050.0	3668630.0	4131985.5	3954028.8

<sup>a</sup> Includes Forestry and logging (A (02)) of ISIC Rev. 4

<sup>b</sup> Discrepancy between components and total.

**Table 2.5 Value added by industries at constant prices (ISIC Rev. 4)**

**Series 200:** 1993 SNA, Tanzanian shilling, Western calendar year

**Series 250:** 1993 SNA, Tanzanian shilling, Western calendar year

**Data in millions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>	<b>250</b>										
<b>Base year</b>	<b>2007</b>	<b>2015</b>										
<b>Industries</b>												
Agriculture, forestry and fishing	198467.0	205084.0										
		458992.0	478779.0	464964.0	492340.0	493389.0	519719.0	539470.0	581962.0	603382.0	619373.1	698213.0
Crop and animal production, hunting and related service activities <sup>a</sup>	158246.0	164268.0										
		313073.0	320402.0	305349.0	327865.0	319409.0	341243.0	360586.0	397085.0	416947.0	426550.9	502499.0
Forestry and logging	...	...										
		38769.1	39397.4	40088.7	40011.7	40597.8	41251.0	42286.7	44076.5	44195.5	45854.2	43640.0
Fishing and aquaculture	40221.1	40815.6										
		107150.0	118979.0	119527.0	124463.0	133382.0	137225.0	136598.0	140800.0	142239.0	146968.0	152074.0
Manufacturing, mining and quarrying and other industrial activities	82283.1	85294.0										
		156668.0	170908.0	187373.0	197817.0	212802.0	234803.0	255288.0	279637.0	281845.0	336902.7	347628.0
Mining and quarrying	11365.6	12116.1										
		17571.3	18934.7	20754.6	21546.8	21378.2	23463.6	27200.7	32719.2	37066.7	36423.4	32561.0
Manufacturing	65121.8	67399.5										
		118153.0	127686.0	140467.0	148887.0	162387.0	180115.0	194561.0	211321.0	207877.0	259876.2	276842.0
Electricity, gas, steam and air conditioning supply	2394.9	2282.1										
		6818.6	9240.8	10114.2	10432.5	10924.6	11658.3	12613.4	13147.7	13823.3	14538.2	11694.0

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>	<b>250</b>										
<b>Base year</b>	<b>2007</b>	<b>2015</b>										
Water supply; sewerage, waste management and remediation activities	3400.8	3496.3										
Construction	63094.9	14125.4 66722.1 123258.0	15046.1	16038.0	16951.2	18112.5	19565.8	20913.3	22448.9	23077.8	26065.0	26530.0
Wholesale and retail trade, transportation and storage, accommodation and food service activities	168898.0	174568.0 461242.0	500308.0	509477.0	540946.0	563281.0	595062.0	652599.0	720832.0	818782.0	902665.8	718446.0
Wholesale and retail trade; repair of motor vehicles and motorcycles	75144.2	74337.1 149971.0	161365.0	161374.0	168668.0	166921.0	162086.0	169432.0	180257.0	192221.0	212486.9	324508.0
Transportation and storage	32677.5	38026.1 67155.5 62204.6	74249.1	83986.4	90076.5	98546.0	101969.0	107633.0	111365.0	121812.0	127504.8	113770.0
Accommodation and food service activities	61076.4	244115.0 28028.8	264694.0	264117.0	282201.0	297814.0	331006.0	375534.0	429210.0	504749.0	562674.1	280167.0
Information and communication	22726.1	47205.8	47921.1	53229.5	44791.2	57727.2	52507.0	44692.8	51598.5	53220.8	56281.1	59800.0
Financial and insurance activities	32655.8	37388.8 44344.8	45290.9	52081.1	52167.4	64509.3	78575.4	83656.5	91571.9	95615.7	98564.9	107516.0
Real estate activities	46053.0	49000.3 99492.5	104119.0	109285.0	115029.0	121392.0	128419.0	136158.0	144663.0	153991.0	164204.9	175373.0
Professional, scientific, technical, administrative and support service activities	7029.5	7125.8 17834.0	19496.5	23988.0	26056.8	25805.8	26801.5	26708.8	28231.2	29617.8	31267.8	29680.0
Professional, scientific and technical activities	1317.3	1440.0 1325.4	1279.1	1552.6	2296.2	3291.7	3595.5	3941.0	3815.6	4013.7	3899.0	3462.1
Administrative and support service activities	5712.2	5685.8 16508.6	18217.4	22435.4	23760.6	22514.1	23206.0	22767.9	24415.6	25604.1	27368.8	26218.4
Public administration and defence, education, human health and social work activities	116816.0	117505.0 219417.0	226265.0	228541.0	234772.0	266550.0	281024.0	283227.0	280533.0	296044.0	324398.9	402689.0
Public administration and defence; compulsory social security	86536.5	86472.3 145639.0	148137.0	147809.0	147081.0	169740.0	181857.0	180875.0	175947.0	185600.0	207252.8	277222.0
Education	21208.9	21743.0 48101.3	52223.1	54410.9	60241.2	67161.8	69438.5	71529.8	73336.8	78464.1	84378.7	92532.4
Human health and social work activities	9070.9	9289.5 25676.5	25904.6	26321.4	27450.3	29648.1	29728.4	30822.1	31249.2	31979.5	32767.4	32934.9
Other service activities	9097.3	9397.9 27302.7	29277.2	29409.1	31176.5	32731.5	34094.1	38131.1	42708.3	48289.2	49353.8	41422.0
Arts, entertainment and recreation	2876.7	2974.3 1312.5	1433.2	1423.2	1528.1	1617.4	1891.7	2387.2	2734.2	3261.8	3370.3	2878.5
Other service activities	5121.4	5289.2 21549.7	23261.1	23256.0	24766.7	26075.8	27002.6	30377.3	34435.4	39311.1	40083.9	32455.2
Private households with employed persons	1099.2	1134.4 4440.5	4582.9	4729.9	4881.6	5038.2	5199.8	5366.6	5538.7	5716.3	5899.6	6088.3
Equals: VALUE ADDED, GROSS, at basic prices	738589.0	770847.0 1655760.0	1769020.0	1826340.0	1906550.0	2020270.0	2149700.0	2271600.0	2435180.0	2602910.0	2811926.0	2850494.0
Less: Financial intermediation services indirectly measured (FISIM)	8532.0	9268.0 11782.4	15361.5	16930.9	18681.8	21234.1	23938.1	27901.4	27660.3	24845.8	25492.8	27832.3
Plus: Taxes less Subsidies on products	56200.0	59700.0 124246.0	145052.0	189622.0	196550.0	218934.0	229891.0	247697.0	276823.0	296273.0	291232.5	293521.2
Equals: GROSS DOMESTIC PRODUCT	813482.0	848262.0 1768220.0	1898710.0	1999030.0	2084420.0	2217970.0	2355660.0	2491400.0	2684350.0	2874330.0	3077665.7	3116184.0

<sup>a</sup> Includes Forestry and logging (A (02)) of ISIC Rev. 4

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Total Economy**

Series 200: 1993 SNA, Tanzanian shilling, Western calendar year

Series 250: 1993 SNA, Tanzanian shilling, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>	<b>250</b>										
Output, at basic prices	1363470.0	1478440.0										
		1639870.0	1944110.0	2255790.0	2569520.0	2974990.0	3290060.0	3804590.0	4443110.0	4959775.6	5543679.9	5343997.0
Less: Intermediate consumption, at purchaser's prices <sup>a</sup>	526148.0	538402.0										
		589417.0	703613.0	807864.0	897548.0	1032710.0	1139060.0	1304810.0	1509410.0	1588953.1	1775171.4	1703094.7
Equals: VALUE ADDED, GROSS, at basic prices <sup>b</sup>	837324.0	940034.0										
		1050450.0	1240490.0	1447920.0	1671970.0	1942280.0	2151000.0	2499780.0	2933700.0	3370842.6	3768508.5	3640900.4
Compensation of employees	...	...										
		...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	104165.0	112308.0										
		112308.0	136049.0	166160.0	188298.0	226360.0	230834.0	281341.0	334235.0	...	...	...
OPERATING SURPLUS, GROSS	...	...										
		...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...										
		...	...	...	...	...	...	...	...	...	...	...
Total Economy only:												
Adjustment for FISIM (if FISIM is not distributed to uses)	...	...										
		6488.3	8353.9	10577.1	16185.2	20339.3	23938.1	31130.3	38955.3	41786.3	45860.5	48819.7
Gross capital formation	...	...										
		...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes financial intermediation services indirectly measured (FISIM).

<sup>b</sup> The value of financial intermediation services indirectly measured (FISIM) is deducted from gross value added.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Agriculture, forestry and fishing (A)**

Series 200: 1993 SNA, Tanzanian shilling, Western calendar year

Series 250: 1993 SNA, Tanzanian shilling, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>	<b>250</b>										
Output, at basic prices	300062.0	342126.0										
		319345.1	411445.9	445248.3	506892.6	551320.1	600646.5	690841.3	796767.9	883183.9	986052.2	1226154.0
Less: Intermediate consumption, at purchaser's prices	31712.6	34424.0										
		54144.3	62335.5	65348.2	74869.4	75620.1	80927.6	87807.9	102069.6	105271.5	110852.3	136100.0
Equals: VALUE ADDED, GROSS, at basic prices	268349.0	307702.0										
		265200.7	349110.3	379900.1	432023.2	475700.0	519718.9	603033.4	694698.3	777912.4	875199.9	1090053.0
Compensation of employees	...	...										
		...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...										
		...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...										
		...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...										
		...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...										
		...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Crop and animal production, hunting and related service activities (01)**

Series 200: 1993 SNA, Tanzanian shilling, Western calendar year  
 Series 250: 1993 SNA, Tanzanian shilling, Western calendar year

	Data in millions											
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>	<b>250</b>										
Output, at basic prices	<sup>a</sup> 245873.0	271398.0								624212.8	716513.8	946860.0
Less: Intermediate consumption, at purchaser's prices	<sup>a</sup> 28707.6	31019.4								84662.8	89325.8	115253.0
Equals: VALUE ADDED, GROSS, at basic prices	<sup>a</sup> 217165.0	240378.0										
Compensation of employees	...	...	233283.5	241738.3	283876.8	308932.0	341242.6	423201.0	477840.3	539550.0	627188.0	831607.0
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Forestry and logging (A (02)) of ISIC Rev. 4

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Forestry and logging (02)**

Series 200: 1993 SNA, Tanzanian shilling, Western calendar year  
 Series 250: 1993 SNA, Tanzanian shilling, Western calendar year

	Data in millions											
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>	<b>250</b>										
Output, at basic prices	31244.1	35231.0								58954.5	60922.6	62036.0
Less: Intermediate consumption, at purchaser's prices	3839.2	4353.4								10552.8	10942.2	10031.0
Equals: VALUE ADDED, GROSS, at basic prices	27404.9	30877.6										
Compensation of employees	...	...	28460.3	32792.2	34641.5	38671.1	41251.0	42627.8	51377.8	48401.7	49980.4	52005.0
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Fishing and aquaculture (03)**

Series 200: 1993 SNA, Tanzanian shilling, Western calendar year  
 Series 250: 1993 SNA, Tanzanian shilling, Western calendar year

	Data in millions											
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>	<b>250</b>										
Output, at basic prices	54188.9	70727.9								200016.6	208615.8	217258.0
Less: Intermediate consumption, at purchaser's prices	3005.0	3404.6								10055.9	10584.2	10816.0
Equals: VALUE ADDED, GROSS, at basic prices	51183.9	67323.3										
Compensation of employees	...	...	87366.5	105369.6	113505.0	128096.9	137225.4	137204.6	165480.2	189960.7	198031.5	206442.0
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Manufacturing, mining and quarrying and other industrial activities (B+C+D+E)**

Series 250: 1993 SNA, Tanzanian shilling, Western calendar year

	Data in millions											
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>250</b>											
Output, at basic prices	202749.6	235038.5	288388.1	326845.1	361430.4	412654.2	475773.5	526845.0	542758.5	684391.1	692843.0	
Less: Intermediate consumption, at purchaser's prices	92449.6	110951.0	127807.2	138836.2	155346.4	177851.7	202142.9	228414.7	229114.0	285767.0	303929.0	
Equals: VALUE ADDED, GROSS, at basic prices	110300.1	124087.5	160580.9	188009.0	206084.0	234802.5	273630.6	298430.4	313644.6	398624.1	388914.0	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Mining and quarrying (B)**

Series 200: 1993 SNA, Tanzanian shilling, Western calendar year  
 Series 250: 1993 SNA, Tanzanian shilling, Western calendar year

	Data in millions											
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>	<b>250</b>										
Output, at basic prices	20990.1	23763.4										
Less: Intermediate consumption, at purchaser's prices	6364.4	7440.3										
Equals: VALUE ADDED, GROSS, at basic prices	14625.6	16323.1										
		11000.1	12340.0	15600.9	18092.2	19632.5	23463.6	28885.7	36289.3	42661.5	43583.4	40925.0

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>	<b>250</b>										
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Manufacturing (C)**

Series 200: 1993 SNA, Tanzanian shilling, Western calendar year

Series 250: 1993 SNA, Tanzanian shilling, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>	<b>250</b>										
Output, at basic prices	174741.0	181181.0										
		179031.9	205171.4	244889.2	267623.8	293869.0	336988.1	371875.2	407859.1	410956.3	530605.5	579798.0
Less: Intermediate consumption, at purchaser's prices	96963.3	104747.0										
		80188.4	96696.3	112467.4	119705.5	133492.2	156873.0	176742.1	197174.0	193193.5	248685.0	265460.0
Equals: VALUE ADDED, GROSS, at basic prices	77777.5	76434.1										
		98843.5	108475.1	132421.8	147918.2	160376.9	180115.0	195133.2	210685.0	217762.8	281920.5	314338.0
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Electricity, gas, steam and air conditioning supply (D)**

Series 200: 1993 SNA, Tanzanian shilling, Western calendar year

Series 250: 1993 SNA, Tanzanian shilling, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>	<b>250</b>										
Output, at basic prices	30721.0	29821.1										
		-1379.0	275.0	6764.6	13726.7	13206.6	14956.6	33623.8	34741.0	35858.1	53457.3	18378.0
Less: Intermediate consumption, at purchaser's prices	26905.0	25983.6										
		2759.3	2391.2	1024.6	3505.7	5287.7	3298.4	4719.0	4874.8	4719.0	4925.5	9238.0
Equals: VALUE ADDED, GROSS, at basic prices	3816.0	3837.5										
		-4138.3	-2116.2	5740.0	10221.0	7918.9	11658.2	28904.8	29866.2	31139.1	48531.8	9140.0
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Water supply; sewerage, waste management and remediation activities (E)**

Series 200: 1993 SNA, Tanzanian shilling, Western calendar year

Series 250: 1993 SNA, Tanzanian shilling, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>	<b>250</b>										
Output, at basic prices	6387.6	6518.9										
		6730.9	7828.7	9742.1	15070.0	22068.4	23906.5	25593.5	27528.4	28222.7	32113.8	32569.0
Less: Intermediate consumption, at purchaser's prices	2361.0	2443.6										
		2136.1	2440.0	2923.8	3292.5	3912.7	4340.7	4886.6	5938.5	6141.5	7525.3	8058.0
Equals: VALUE ADDED, GROSS, at basic prices	4026.7	4075.3										
		4594.8	5388.7	6818.4	11777.5	18155.7	19565.8	20706.8	21589.9	22081.2	24588.5	24511.0
Compensation of employees	...	...										
		...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...										
		...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...										
		...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...										
		...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...										
		...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Construction (F)**

Series 200: 1993 SNA, Tanzanian shilling, Western calendar year

Series 250: 1993 SNA, Tanzanian shilling, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>	<b>250</b>										
Output, at basic prices	174041.0	186881.0										
		191520.3	241321.9	304887.6	334897.7	365248.1	411003.5	490050.9	576564.2	588530.8	620977.4	719425.0
Less: Intermediate consumption, at purchaser's prices	100895.0	105394.0										
		104676.6	130360.7	163952.6	174129.7	189717.5	212305.1	235076.5	243437.7	249282.0	263325.3	343623.0
Equals: VALUE ADDED, GROSS, at basic prices	73146.0	81486.2										
		86843.6	110961.2	140935.0	160768.0	175530.6	198698.4	254974.3	333126.5	339248.8	357652.1	375802.0
Compensation of employees	...	...										
		...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...										
		...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...										
		...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...										
		...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...										
		...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Wholesale and retail trade, transportation and storage, accommodation and food service activities (G+H+I)**

Series 250: 1993 SNA, Tanzanian shilling, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>		<b>250</b>										
Output, at basic prices		546934.0	656017.1	747464.1	830758.2	928801.2	1025796.9	1178331.0	1387275.4	1691003.6	1921898.1	1343944.0
Less: Intermediate consumption, at purchaser's prices		223251.4	272819.5	302057.3	342215.1	384971.0	430735.1	506043.4	605717.8	653624.6	753023.9	556592.0
Equals: VALUE ADDED, GROSS, at basic prices		323682.5	383197.6	445406.8	488543.2	543830.2	595061.8	672287.6	781557.6	1037379.0	1168874.2	787352.0

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>250</b>											
Compensation of employees		...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies		...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS		...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS		...	...	...	...	...	...	...	...	...	...	...
Gross capital formation		...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Wholesale and retail trade; repair of motor vehicles and motorcycles (G)**

Series 200: 1993 SNA, Tanzanian shilling, Western calendar year

Series 250: 1993 SNA, Tanzanian shilling, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>	<b>250</b>										
Output, at basic prices	122032.0	130079.0										
		125518.2	149452.3	178540.8	194241.6	211462.9	220682.1	239722.9	273850.4	281023.0	296987.7	394836.0
Less: Intermediate consumption, at purchaser's prices	30316.6	31165.7										
		36892.5	42739.9	45977.0	53705.4	59461.8	58595.9	64638.3	75041.9	81040.7	91313.2	148378.0
Equals: VALUE ADDED, GROSS, at basic prices	91715.1	98913.0										
		88625.7	106712.4	132563.8	140536.1	152001.1	162086.3	175084.7	198808.4	199982.3	205674.5	246459.0
Compensation of employees	...	...										
		...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...										
		...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...										
		...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...										
		...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...										
		...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Transportation and storage (H)**

Series 200: 1993 SNA, Tanzanian shilling, Western calendar year

Series 250: 1993 SNA, Tanzanian shilling, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>	<b>250</b>										
Output, at basic prices	70967.1	84028.2										
		83117.5	102558.9	117398.0	128336.8	148470.7	156926.3	170161.1	176220.8	194636.3	213280.8	202137.0
Less: Intermediate consumption, at purchaser's prices	27858.0	35367.3										
		25994.5	34198.9	41636.1	46912.7	54481.9	54957.0	61042.7	66932.0	78928.0	83440.7	73311.0
Equals: VALUE ADDED, GROSS, at basic prices	43109.1	48660.9										
		57123.0	68360.0	75761.9	81424.2	93988.9	101969.3	109118.4	109288.9	115708.3	129840.2	128827.0
Compensation of employees	...	...										
		...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...										
		...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...										
		...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...										
		...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...										
		...	...	...	...	...	...	...	...	...	...	...



**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Accommodation and food service activities (I)**

Series 200: 1993 SNA, Tanzanian shilling, Western calendar year

Series 250: 1993 SNA, Tanzanian shilling, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>	<b>250</b>										
Output, at basic prices	121258.9	130281.8										
		338298.3	404005.9	451525.3	508179.8	568867.5	648188.5	768447.0	937204.2	1215344.4	1411629.6	746971.0
Less: Intermediate consumption, at purchaser's prices	40926.7	42459.5										
		160364.4	195880.7	214444.1	241596.9	271027.3	317182.2	380362.5	463743.9	493656.0	578270.0	334904.0
Equals: VALUE ADDED, GROSS, at basic prices	80332.2	87822.3										
		177933.9	208125.2	237081.2	266582.9	297840.2	331006.3	388084.5	473460.4	721688.4	833359.5	412067.0
Compensation of employees	...	...										
		...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...										
		...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...										
		...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...										
		...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...										
		...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Information and communication (J)**

Series 200: 1993 SNA, Tanzanian shilling, Western calendar year

Series 250: 1993 SNA, Tanzanian shilling, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>	<b>250</b>										
Output, at basic prices	76658.6	94692.6										
		67634.5	69664.9	77382.0	81964.4	149548.5	131498.0	117977.5	136206.8	132769.3	140193.5	146135.0
Less: Intermediate consumption, at purchaser's prices	68790.7	86860.3										
		50378.8	53946.1	56688.5	53985.4	95247.1	78991.0	66818.0	98895.2	96023.2	83359.5	78325.0
Equals: VALUE ADDED, GROSS, at basic prices	7867.9	7832.3										
		17255.7	15718.8	20693.5	27979.0	54301.4	52507.0	51159.5	37311.6	36746.1	56834.0	67809.0
Compensation of employees	...	...										
		...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...										
		...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...										
		...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...										
		...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...										
		...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Financial and insurance activities (K)**

Series 200: 1993 SNA, Tanzanian shilling, Western calendar year  
 Series 250: 1993 SNA, Tanzanian shilling, Western calendar year

	Data in millions											
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>	<b>250</b>										
Output, at basic prices	39675.0	44592.0										
		37375.4	37625.7	48680.2	58089.2	76155.1	94863.3	107811.3	138727.2	162763.1	174999.0	172929.0
Less: Intermediate consumption, at purchaser's prices	7681.2	9208.3										
		6701.8	9582.9	11306.4	12754.5	13828.4	16288.0	17078.4	20217.8	23038.2	29333.3	34711.0
Equals: VALUE ADDED, GROSS, at basic prices	31993.8	35383.7										
		30673.6	28042.9	37373.6	45334.7	62326.7	78575.3	90732.9	118509.4	139724.9	145665.7	138216.0
Compensation of employees	...	...										
		...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...										
		...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...										
		...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...										
		...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...										
		...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Real estate activities (L)**

Series 200: 1993 SNA, Tanzanian shilling, Western calendar year  
 Series 250: 1993 SNA, Tanzanian shilling, Western calendar year

	Data in millions											
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>	<b>250</b>										
Output, at basic prices	60779.2	64343.7										
		61277.3	64126.6	67308.5	91389.5	137718.7	145690.3	200061.5	294627.5	322731.4	344563.5	376499.0
Less: Intermediate consumption, at purchaser's prices	3384.6	3580.6										
		6989.3	7962.4	9764.2	12669.9	15905.3	17772.7	19662.7	20703.7	22084.5	24436.8	27635.0
Equals: VALUE ADDED, GROSS, at basic prices	57394.6	60763.1										
		54288.0	56164.2	57544.3	78719.6	121813.4	127917.6	180398.8	273923.7	300646.9	320126.7	348865.0
Compensation of employees	...	...										
		...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...										
		...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...										
		...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...										
		...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...										
		...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Professional, scientific, technical, administrative and support service activities (M+N)**

Series 250: 1993 SNA, Tanzanian shilling, Western calendar year

	Data in millions											
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>		<b>250</b>										
Output, at basic prices		16352.7	19002.2	25488.4	30271.3	33478.9	38123.6	39696.1	44964.2	46856.6	51928.7	46800.8
Less: Intermediate consumption, at purchaser's prices		3894.3	4521.5	6130.1	7437.1	8391.2	9520.1	10474.4	12024.6	12497.0	13563.7	12467.7
Equals: VALUE ADDED, GROSS, at basic prices		12458.4	14480.7	19358.3	22834.2	25087.7	28603.5	29221.7	32939.6	34359.6	38365.0	34333.1

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>250</b>											
Compensation of employees		...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies		...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS		...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS		...	...	...	...	...	...	...	...	...	...	...
Gross capital formation		...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Professional, scientific and technical activities (M)**

Series 200: 1993 SNA, Tanzanian shilling, Western calendar year

Series 250: 1993 SNA, Tanzanian shilling, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>	<b>250</b>										
Output, at basic prices	2613.4	3078.7										
		1166.2	1236.8	1694.9	2810.2	4588.8	5291.9	6306.8	6495.6	7111.0	7231.9	6671.7
Less: Intermediate consumption, at purchaser's prices	1032.4	1216.2										
		373.8	396.5	543.4	900.9	1471.0	1696.5	2021.8	2082.3	2279.6	2318.4	2138.8
Equals: VALUE ADDED, GROSS, at basic prices	1581.0	1862.4										
		792.3	840.3	1151.6	1909.3	3117.7	3595.5	4285.0	4413.3	4831.4	4913.6	4532.9
Compensation of employees	...	...										
		...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...										
		...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...										
		...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...										
		...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...										
		...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Administrative and support service activities (N)**

Series 200: 1993 SNA, Tanzanian shilling, Western calendar year

Series 250: 1993 SNA, Tanzanian shilling, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>	<b>250</b>										
Output, at basic prices	9619.5	10479.7										
		15186.5	17765.4	23793.5	27461.1	28890.2	32831.7	33389.3	38468.6	39745.6	44696.7	40129.1
Less: Intermediate consumption, at purchaser's prices	1895.7	2135.7										
		3520.5	4125.0	5586.7	6536.2	6920.2	7823.6	8452.6	9942.3	10217.3	11245.3	10328.9
Equals: VALUE ADDED, GROSS, at basic prices	7723.8	8344.0										
		11666.0	13640.4	18206.8	20924.9	21970.0	25008.0	24936.7	28526.3	29528.3	33451.4	29800.1
Compensation of employees	...	...										
		...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...										
		...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...										
		...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...										
		...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...										
		...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence, education, human health and social work activities (O+P+Q)**

Series 250: 1993 SNA, Tanzanian shilling, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>250</b>											
Output, at basic prices	173615.1	186234.4	223283.0	275853.5	334168.4	388586.5	454335.3	483085.2	521924.2	546918.1	555415.0	
Less: Intermediate consumption, at purchaser's prices	43603.1	47184.7	60359.2	75324.7	87334.7	107562.1	150828.4	167241.1	185228.4	197810.3	198094.0	
Equals: VALUE ADDED, GROSS, at basic prices	130012.0	139049.6	162923.8	200528.8	246833.7	281024.4	303506.9	315844.1	336695.8	349107.7	357321.0	
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Public administration and defence; compulsory social security (O)**

Series 200: 1993 SNA, Tanzanian shilling, Western calendar year												Data in millions
Series 250: 1993 SNA, Tanzanian shilling, Western calendar year												
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	200	250										
Output, at basic prices	95480.5	91347.6										
		114587.2	119540.9	146154.3	179376.9	208089.6	245237.9	290047.6	305581.8	330920.6	340166.1	332837.0
Less: Intermediate consumption, at purchaser's prices	36489.1	27441.5										
		25069.5	26448.9	36139.3	45966.3	49076.8	63380.5	95609.7	106251.6	117025.6	123794.1	118947.0
Equals: VALUE ADDED, GROSS, at basic prices	58991.3	63906.1										
		89517.7	93091.9	110015.0	133410.6	159012.9	181857.5	194437.9	199330.2	213895.1	216372.0	213890.0
Compensation of employees	...	...										
		...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...										
		...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...										
		...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...										
		...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...										
		...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Education (P)**

Series 200: 1993 SNA, Tanzanian shilling, Western calendar year												Data in millions
Series 250: 1993 SNA, Tanzanian shilling, Western calendar year												
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	200	250										
Output, at basic prices <sup>a</sup>	64110.4	61472.0										
		38962.8	43469.2	48024.3	63072.3	88190.4	100853.5	114544.0	123768.3	135701.6	147717.0	159079.0
Less: Intermediate consumption, at purchaser's prices <sup>a</sup>	22446.8	18392.2										
		12135.1	13785.7	15665.1	19472.5	26993.8	31415.0	39277.5	43487.4	50358.1	54923.1	59278.4
Equals: VALUE ADDED, GROSS, at basic prices <sup>a</sup>	41663.5	43079.7										
		26827.7	29683.5	32359.2	43599.7	61196.6	69438.5	75266.4	80280.9	85343.5	92793.9	99800.8

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>	<b>250</b>										
Compensation of employees	...	...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

<sup>a</sup> Includes Human health and social work (Q); Arts, entertainment and recreation (R); Other service activities (S) of ISIC Rev. 4.

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Human health and social work activities (Q)**

Series 250: 1993 SNA, Tanzanian shilling, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>250</b>											
Output, at basic prices		20065.2	23224.3	29104.4	33404.3	37888.3	42495.1	49743.8	53735.1	55302.0	59035.0	63498.9
Less: Intermediate consumption, at purchaser's prices		6398.5	6950.1	8554.8	9885.9	11264.1	12766.6	15941.2	17502.1	17844.8	19093.1	19868.6
Equals: VALUE ADDED, GROSS, at basic prices		13666.6	16274.2	20549.5	23518.4	26624.2	29728.4	33802.6	36233.0	37457.2	39941.9	43630.3
Compensation of employees		...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies		...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS		...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS		...	...	...	...	...	...	...	...	...	...	...
Gross capital formation		...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (R+S+T)**

Series 250: 1993 SNA, Tanzanian shilling, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>250</b>											
Output, at basic prices		23066.3	23630.2	27656.8	32558.2	37119.6	41197.6	49710.0	58045.6	67254.2	71758.4	63852.2
Less: Intermediate consumption, at purchaser's prices		3327.3	3948.6	4450.7	5326.5	6350.9	7103.5	8875.1	10689.4	12789.6	13699.3	11618.0
Equals: VALUE ADDED, GROSS, at basic prices		19739.0	19681.7	23206.2	27231.7	30768.7	34094.1	40834.9	47356.2	54464.6	58059.0	52234.2
Compensation of employees		...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies		...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS		...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS		...	...	...	...	...	...	...	...	...	...	...
Gross capital formation		...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Arts, entertainment and recreation (R)**

Series 250: 1993 SNA, Tanzanian shilling, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>250</b>											
Output, at basic prices		1602.6	1990.1	2240.2	2405.4	2546.0	2977.7	3809.7	4461.1	5321.8	5499.0	4908.0
Less: Intermediate consumption, at purchaser's prices		450.7	539.7	604.6	729.1	872.4	1086.0	1488.1	1810.2	2247.3	2434.5	2157.0
Equals: VALUE ADDED, GROSS, at basic prices		1151.9	1450.4	1635.6	1676.3	1673.6	1891.7	2321.6	2650.9	3074.5	3064.4	2751.0
Compensation of employees		...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies		...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS		...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS		...	...	...	...	...	...	...	...	...	...	...
Gross capital formation		...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Other service activities (S)**

Series 250: 1993 SNA, Tanzanian shilling, Western calendar year												Data in millions
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>250</b>											
Output, at basic prices		19243.5	19284.3	22263.3	26898.4	30368.4	33020.1	40533.7	48045.9	56216.1	59522.3	51914.0
Less: Intermediate consumption, at purchaser's prices		2876.6	3408.9	3846.1	4597.4	5478.5	6017.5	7387.0	8879.3	10542.3	11264.8	9461.0
Equals: VALUE ADDED, GROSS, at basic prices		16366.8	15875.4	18417.3	22301.0	24889.9	27002.6	33146.8	39166.6	45673.8	48257.5	42453.0
Compensation of employees		...	...	...	...	...	...	...	...	...	...	...
Taxes on production and imports, less Subsidies		...	...	...	...	...	...	...	...	...	...	...
OPERATING SURPLUS, GROSS		...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS		...	...	...	...	...	...	...	...	...	...	...
Gross capital formation		...	...	...	...	...	...	...	...	...	...	...

**Table 2.6 Output, gross value added and fixed assets by industries at current prices (ISIC Rev. 4)**  
**Private households with employed persons (T)**

Series 200: 1993 SNA, Tanzanian shilling, Western calendar year												Data in millions
Series 250: 1993 SNA, Tanzanian shilling, Western calendar year												
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	200	250										
Output, at basic prices	1099.2	1134.4										
		2220.2	2355.9	3153.3	3254.4	4205.1	5199.8	5366.6	5538.7	5716.3	6737.1	7030.2
Less: Intermediate consumption, at purchaser's prices	...	...										
		...	...	...	...	...	...	...	...	...	...	...
Equals: VALUE ADDED, GROSS, at basic prices	1099.2	1134.4										
		2220.2	2355.9	3153.3	3254.4	4205.1	5199.8	5366.6	5538.7	5716.3	6737.1	7030.2
Compensation of employees	...	...										
		...	...	...	...	...	...	...	...	...	...	...

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>200</b>	<b>250</b>										
Taxes on production and imports, less Subsidies	...	...										
OPERATING SURPLUS, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
MIXED INCOME, GROSS	...	...	...	...	...	...	...	...	...	...	...	...
Gross capital formation	...	...	...	...	...	...	...	...	...	...	...	...

## Zimbabwe

### Source

The preparation of national accounts statistics in Zimbabwe is undertaken by the Zimbabwe National Statistics Agency, Harare. The official estimates and methodological notes are published annually in "National Accounts of Zimbabwe" and quarterly in the "Quarterly Digest of Statistics".

### General

The latest data have been prepared in accordance with the concepts and definitions the System of National accounts 1993 (1993 SNA) and the System of National accounts 2008 (2008 SNA).

### Methodology:

#### Overview of GDP Compilation

Gross Domestic Product is estimated through the production approach, Expenditure Approach and the Income Approach.

#### Expenditure Approach

All items of gross domestic product by expenditure type are estimated through the use of the expenditure approach combined with the commodity-flow approach except private consumption expenditure which is derived as a residual. In general, the commodity-flow approach determines to which consuming sector or group the commodities would be allocated.

For government expenditure, detailed accounts are available from each department of the central government while the local authorities and certain controlled organizations and funds provide copies of their annual financial statement.

Total private consumption expenditure is to a large extent derived as a residual. However, supplementary information is obtained from returns of major suppliers of consumer products and from family budget surveys. The estimates are checked by turnover statistics of retailers.

Data on changes in stocks are available from the annual censuses of production, agriculture and livestock, census of road transport and for the trade sector, from turnover indexes. Expenditure on capital goods are available in the annual censuses of agriculture and production, the annual analysis of public sector accounts and the annual surveys of financial institutions. The data from these sources are classified by industry, sector and type of asset.

The value of new buildings construction is estimated from monthly surveys of private contractors and public sector producers. The estimates include own-account construction of dwellings and service charges of capital nature.

Tabulations of exports and imports classified by industry of origin and commodity are used to determine the proportion of each group's output sold abroad and the value of imports at the border. Valuation adjustments are made to bring all trade to a uniform f.o.b. or free-on-rail valuation at the border of the exporting country.

For the constant price estimates of all expenditure items deflation is done with the use of appropriate price indexes.

#### Income Approach

Wages and salaries paid in the industrial activity sectors are obtained from the annual censuses of industrial production. The estimates are adjusted from fiscal to calendar year and projected using ratios derived from the quarterly employment inquiries. This latter source also provides wage data for the financial, trade and service sectors. Wages and salaries paid in the agricultural sector are taken from the results of quarterly censuses of



farmers. Estimates of indirect taxes and subsidies are obtained from government accounts. Gross operating surplus, including depreciation, is estimated as a residual.

## Production Approach

The table of gross domestic product by kind of economic activity is prepared in factor values. The production approach is used to estimate value added of most industries. For the service sector, the income approach is used while for the trade sector, the estimates are made by projecting the results of the latest census of distribution. Information on the gross output of agriculture is available either from regular annual censuses or from records of sales to official marketing authorities. Value of own-account consumption for some items is estimated on the basis of forecasts of total production less recorded sales and for other items, on the basis of assumed average consumption rates. The gross output of forestry and logging is estimated to include the cost of plantation development, sales and increase in stocks of cut timber, etc.

For the industrial activity sector and construction, complete output and input accounts are available from the annual censuses of production. The results are converted from fiscal to calendar-year basis and extrapolated by indicators such as turnover, mineral output, construction work done and prices. The gross output of establishments classified to manufacturing which also engage in distribution activity includes the sales margin only on goods purchased for resale without further processing. Estimates of output and input of the trade sector are made by extrapolating the results of the latest census of distribution, using turnover indicators.

For transport, the production account is based on the results of the census of road transport supplemented by the accounts of concerned companies. Estimates of financial institutions are based on the results of annual surveys taken together with statutory statistical returns rendered by registered institutions. The 2002 census of population provided information on the number of dwellings by type of dwelling, as well as the average gross rents paid for rented dwellings and these are updated using the consumer price rent index. Costs of input into dwellings are estimated on a unit basis from annual surveys.

Value added of private domestic services is estimated as wages in cash and in kind paid. Value added of education, health and other services are based on income tax statistics and wage data collected through the quarterly employment inquiries. Gross domestic product by kind of economic activity is estimated at constant prices mainly by the use of volume indices at commodity group levels for goods producing industries, trade (volume of goods handled), transport (volume of traffic by types) and services like education (combined index of students and teachers). In the case of the rest of the services, the total employment in each year is used as the indicator for constant price estimates.

**Table 1.1 Gross domestic product by expenditures at current prices**

Series 350: 1993 SNA, US dollar, Western calendar year											Data in millions	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Series	350											
Expenditures of the gross domestic product												
Final consumption expenditure	10639.8	12653.3	14449.8	19507.3	20135.6	20113.9	21638.6	20850.9	22263.5	24957.5		
Household final consumption expenditure	9013.6	9985.5	10831.8	15044.3	15753.9	15492.1	17000.6	16301.3	16039.1	17045.0		
NPISHs final consumption expenditure	713.5	823.5	970.5	1039.0	861.6	808.5	869.4	825.3	1452.2	1684.2		
General government final consumption expenditure	912.7	1844.3	2647.5	3424.0	3520.1	3813.4	3768.5	3724.2	4772.2	6228.3		
Gross capital formation	1232.1	2259.4	2453.4	1687.0	1758.2	1879.2	2003.4	2026.4	2138.4	2272.5		
Gross fixed capital formation	959.7	2048.5	2063.8	2079.2	1752.8	1873.4	1995.4	2015.4	2130.4	2262.5		
Changes in inventories	272.3	210.9	389.6	-392.2	5.4	5.8	8.0	11.0	8.0	10.0		
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...		

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>350</b>											
Exports of goods and services	1882.7	3569.3	4907.6	4306.7	4197.7	4080.4	3825.0	4098.1	4332.8	4619.3		
Less: Imports of goods and services	4088.7	6440.3	7708.9	8386.2	7000.4	6578.1	7503.9	6426.7	6693.9	7537.7		
Equals: GROSS DOMESTIC PRODUCT	9665.8	12041.7	14101.9	17114.8	19091.0	19495.5	19963.1	20548.7	22040.9	24311.6		

**Table 1.2 Gross domestic product by expenditures at constant prices**

Series 350: 1993 SNA, US dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>350</b>											
<b>Base year</b>	<b>2012</b>											
<b>Expenditures of the gross domestic product</b>												
Final consumption expenditure	12907.6	14269.0	15170.1	19507.3	18394.6	18485.7	21916.5	20440.2	21242.7	21348.1		
Household final consumption expenditure	11108.9	11825.9	12001.0	15044.3	15041.9	14686.5	17559.7	15657.9	15831.0	14067.7		
NPISHs final consumption expenditure	789.1	883.8	1006.7	1039.0	847.7	797.2	878.5	847.2	905.6	1549.6		
General government final consumption expenditure	1009.5	1559.3	2162.4	3424.0	2505.0	3002.0	3478.3	3935.1	4506.1	5730.8		
Gross capital formation	1232.1	1985.1	2041.5	1687.0	1594.7	1797.7	1899.4	1908.3	1988.4	2082.0		
Gross fixed capital formation	930.8	1752.7	1655.2	2079.2	1589.9	1792.3	1891.7	1901.0	1981.7	2072.0		
Changes in inventories	301.2	232.4	386.3	-392.2	4.8	5.4	7.7	7.2	6.7	10.0		
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...		
Exports of goods and services	2905.9	4236.2	4452.4	4306.7	3795.2	3942.4	5851.0	7079.7	7419.8	5247.9		
Less: Imports of goods and services	6311.0	7643.7	6994.0	8386.2	6329.2	6355.5	11478.5	11102.4	11463.0	8563.4		
Equals: GROSS DOMESTIC PRODUCT	10734.5	12846.6	14670.0	17114.8	17455.3	17870.2	18188.3	18325.8	19187.8	20114.6		

**Table 1.3 Relations among product, income, savings, and net lending aggregates**

Series 350: 1993 SNA, US dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>350</b>											
GROSS DOMESTIC PRODUCT	9665.8	12041.7	14101.9	17114.8	19091.0	19495.5	19963.1	20548.7	22040.9	24311.6		
Plus: Compensation of employees - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...		
Plus: Property income - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...		
Sum of Compensation of employees and property income - from and to the rest of the world, net	-1265.2	-1427.3	-2000.3	-2213.6	-1877.6	-1852.2	-1982.4	-1775.7	-1961.3	-1604.9		
Plus: Sum of Compensation of employees and property income - from the rest of the world	148.5	162.3	201.1	311.7	313.8	365.8	393.1	424.2	132.7	420.5		
Less: Sum of Compensation of employees and property income - to the rest of the world	1413.6	1589.6	2201.4	2525.3	2191.4	2218.0	2375.5	2200.0	2094.0	2025.5		
Plus: Taxes less subsidies on production and imports - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...		

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>350</b>											
Equals: GROSS NATIONAL INCOME	8400.6	10614.3	12101.6	14901.3	17213.4	17643.3	17980.8	18773.0	20079.6	22706.6		
Plus: Current transfers - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...		
Equals: GROSS NATIONAL DISPOSABLE INCOME	...	...	...	...	...	...	...	...	...	...		
Less: Final consumption expenditure / Actual final consumption	...	...	...	...	...	...	...	...	...	...		
Equals: SAVING, GROSS	...	...	...	...	...	...	...	...	...	...		
Plus: Capital transfers - from and to the rest of the world, net	...	...	...	...	...	...	...	...	...	...		
Less: Gross capital formation	...	...	...	...	...	...	...	...	...	...		
Less: Acquisitions less disposals of non-produced non-financial assets	...	...	...	...	...	...	...	...	...	...		
Equals: NET LENDING (+) / NET BORROWING (-) OF THE NATION	...	...	...	...	...	...	...	...	...	...		
<b>Net values: Gross National Income / Gross National Disposable Income / Saving Gross less Consumption of fixed capital</b>												
Less: Consumption of fixed capital	...	...	...	...	...	...	...	...	...	...		
Equals: NET NATIONAL INCOME	...	...	...	...	...	...	...	...	...	...		
Equals: NET NATIONAL DISPOSABLE INCOME	...	...	...	...	...	...	...	...	...	...		
Equals: SAVING, NET	...	...	...	...	...	...	...	...	...	...		

**Table 2.1 Value added by industries at current prices (ISIC Rev. 3)**

Series 350: 1993 SNA, US dollar, Western calendar year

Data in millions

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>350</b>											
<b>Industries</b>												
Agriculture, hunting, forestry; fishing <sup>a</sup>	1038.4	1157.2	1222.1	1376.8	1364.0	1704.9	1653.8	1618.0	1838.4	2019.0		
Mining and quarrying <sup>a</sup>	560.8	802.4	1006.3	1063.6	1186.5	1157.0	1089.4	1219.0	1267.2	1353.0		
Manufacturing <sup>a</sup>	1066.2	1108.8	1293.5	2403.5	2466.4	2454.6	2373.3	2382.8	2428.2	2575.0		
Electricity, gas and water supply <sup>a</sup>	310.0	398.4	474.7	492.0	492.1	586.5	574.4	500.8	525.4	527.5		
Construction <sup>a</sup>	136.7	182.2	288.5	376.2	398.6	426.0	426.3	441.7	497.0	563.1		
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and households goods; hotels and restaurants <sup>a</sup>	2294.3	2614.9	2655.7	3043.6	3628.7	3662.0	3761.5	4128.6	4519.9	4931.3		
Transport, storage and communications <sup>a</sup>	1080.1	1648.6	1932.2	1348.5	1992.4	2026.4	2086.2	2091.8	2256.6	2533.0		
Financial intermediation; real estate, renting and business activities <sup>a</sup>	936.8	834.9	923.5	1440.0	1641.3	1335.3	1400.7	1503.0	1562.8	1675.4		
Financial intermediation <sup>a</sup>	826.4	708.6	730.3	1137.1	1300.8	950.3	983.6	1082.5	1135.7	1217.6		
Real estate, renting and business activities <sup>a</sup>	110.5	126.3	193.2	302.9	340.5	385.0	417.1	420.5	427.0	457.8		
Public administration and defence; compulsory social security <sup>a</sup>	323.6	540.4	910.5	1272.2	1300.7	1447.5	1495.5	1612.9	1634.6	1917.6		
Education; health and social work; other community, social and personal services <sup>b</sup>	652.8	1301.7	1715.4	2282.9	2529.0	2711.7	2917.7	3027.8	3328.8	3786.4		
Education <sup>a</sup>	301.2	656.8	948.3	1326.5	1523.6	1684.2	1834.5	1889.5	2135.2	2476.1		
Health and social work <sup>a</sup>	68.6	130.3	205.6	279.4	313.5	348.2	395.0	417.6	455.1	491.8		

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>350</b>											
Other community, social and personal services <sup>a</sup>	95.8	109.1	126.8	189.3	181.8	183.5	187.8	188.8	203.0	218.7		
Private households with employed persons <sup>a</sup>	20.5	23.4	27.2	40.6	43.0	44.7	47.0	49.4	52.3	54.3		
Equals: VALUE ADDED, GROSS, in basic prices <sup>c</sup>	8510.9	10707.6	12550.7	15243.9	17151.2	17654.8	17918.8	18670.6	20013.6	22158.4		
Less: Financial intermediation services indirectly measured (FISIM)	22.1	35.6	50.3	67.3	76.6	86.0	93.0	100.0	107.4	110.4		
Plus: Taxes less Subsidies on products	1154.9	1334.0	1551.1	1871.0	1939.8	1840.7	2044.3	1878.0	2027.3	2153.2		
Plus: Taxes on products	1154.9	1334.0	1551.3	1754.6	1939.8	1840.7	1914.0	...	...	...		
Less: Subsidies on products	...	...	...	...	...	...	...	...	...	...		
Equals: GROSS DOMESTIC PRODUCT	9665.8	12041.7	14101.9	17114.8	19091.0	19495.5	19963.1	20548.7	22040.9	24311.6		

<sup>a</sup> At factor cost.<sup>b</sup> Discrepancy between components and total. At factor cost.<sup>c</sup> The value of financial intermediation services indirectly measured (FISIM) is deducted from gross value added.**Table 2.2 Value added by industries at constant prices (ISIC Rev. 3)****Series 350:** 1993 SNA, US dollar, Western calendar year**Data in millions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>350</b>											
<b>Base year</b>	<b>2012</b>											
<b>Industries</b>												
Agriculture, hunting, forestry; fishing <sup>a</sup>	1174.3	1259.1	1276.8	1376.8	1341.4	1649.9	1564.0	1503.3	1653.7	1956.3		
Mining and quarrying <sup>a</sup>	559.9	792.0	985.1	1063.6	1188.2	1147.8	1152.6	1200.3	1242.3	1350.0		
Manufacturing <sup>a</sup>	1157.1	2004.0	2281.6	2403.5	2389.1	2267.4	2272.0	2284.6	2314.3	2344.3		
Electricity, gas and water supply <sup>a</sup>	391.2	465.1	489.9	492.0	508.1	532.0	507.8	499.0	519.2	516.0		
Construction <sup>a</sup>	212.9	184.5	304.6	376.2	390.8	417.8	434.5	441.0	458.2	467.3		
Wholesale, retail trade, repair of motor vehicles, motorcycles and personal and household goods; hotels and restaurants <sup>a</sup>	2537.7	2797.8	2918.1	3043.6	3163.2	3242.3	3365.5	3595.3	3868.0	4043.0		
Transport, storage and communications <sup>a</sup>	1215.8	1263.7	1264.9	1348.5	1442.6	1459.0	1530.3	1547.0	1625.2	1668.0		
Financial intermediation, real estate, renting and business activities <sup>a</sup>	1018.8	793.7	829.0	1440.0	1392.9	1243.1	1328.7	1420.0	1456.0	1537.7		
Financial intermediation <sup>a</sup>	898.7	665.9	638.6	1137.1	1088.0	923.7	974.3	1020.0	1051.6	1120.3		
Real estate, renting and business activities <sup>a</sup>	120.1	127.9	190.4	302.9	304.9	319.4	354.4	400.0	404.4	417.3		
Public administration and defence; compulsory social security <sup>a</sup>	344.9	498.1	910.5	1272.2	1279.8	1395.8	1414.1	1507.0	1523.6	1447.4		
Education; health and social work; other community, social and personal services <sup>a</sup>	734.0	1383.5	1840.2	2282.9	2500.8	2603.6	2555.3	2457.9	2584.4	2534.3		
Education <sup>a</sup>	359.1	683.5	996.6	1326.5	1509.4	1588.3	1498.9	1335.4	1415.6	1349.4		
Health and social work <sup>a</sup>	69.8	131.9	208.9	279.4	305.1	339.0	379.0	401.3	436.7	438.2		
Other community, social and personal services <sup>a</sup>	374.9	700.0	843.6	956.4	991.4	1015.3	1056.5	1122.5	1168.8	1184.9		
Private households with employed persons <sup>a</sup>	21.9	41.6	42.0	40.6	43.0	43.9	44.8	46.0	50.4	48.8		
Equals: VALUE ADDED, GROSS, in basic prices <sup>b</sup>	9457.1	11560.3	13230.6	15243.9	15729.7	16091.5	16250.3	16583.0	17376.6	18013.9		
Less: Financial intermediation services indirectly measured (FISIM)	24.1	48.6	52.6	67.3	74.9	78.5	87.2	91.3	97.6	104.0		

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>350</b>											
<b>Base year</b>	<b>2012</b>											
Plus: Taxes less Subsidies on products	1277.4	1286.3	1439.4	1871.0	1725.6	1778.7	1938.0	1742.8	1811.3	2100.6		
Plus: Taxes on products	1277.4	1286.3	1439.4	1871.0	1725.6	1778.7	1938.0	1742.8	1811.3	2100.6		
Less: Subsidies on products	...	...	...	...	...	...	...	...	...	...		
<b>Equals: GROSS DOMESTIC PRODUCT</b>	<b>10734.5</b>	<b>12846.6</b>	<b>14670.0</b>	<b>17114.8</b>	<b>17455.3</b>	<b>17870.2</b>	<b>18188.3</b>	<b>18325.8</b>	<b>19187.8</b>	<b>20114.6</b>		

<sup>a</sup> At factor cost.

<sup>b</sup> Discrepancy between components and total. The value of financial intermediation services indirectly measured (FISIM) is deducted from gross value added.

**Table 2.3 Output, gross value added, and fixed assets by industries at current prices (ISIC Rev. 3)**  
**Total Economy**

**Series 350:** 1993 SNA, US dollar, Western calendar year

**Data in millions**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Series</b>	<b>350</b>											
Output, at basic prices	...	...	...	...	...	...	...	...	...	...		
Less: Intermediate consumption, at purchaser's prices	...	...	...	...	...	...	...	...	...	...		
<b>Equals: VALUE ADDED, GROSS, at basic prices</b> <sup>a</sup>	<b>8510.9</b>	<b>10707.6</b>	<b>12550.7</b>	<b>15243.9</b>	<b>17151.2</b>	<b>17654.8</b>	<b>17918.8</b>	<b>18670.6</b>	<b>20013.6</b>	<b>22158.4</b>		
Compensation of employees	3337.6	4176.7	5226.7	6387.7	7091.1	7043.9	7285.6	7649.9	8254.2	8317.6		
Taxes on production and imports, less Subsidies	...	...	...	...	...	...	...	...	...	...		
<b>OPERATING SURPLUS, GROSS</b>	<b>3958.1</b>	<b>4869.1</b>	<b>5244.4</b>	<b>6314.7</b>	<b>7238.7</b>	<b>7808.3</b>	<b>7902.5</b>	<b>8359.8</b>	<b>8831.8</b>	<b>9782.5</b>		
<b>MIXED INCOME, GROSS</b>	<b>1327.9</b>	<b>1661.8</b>	<b>2079.6</b>	<b>2541.5</b>	<b>2821.4</b>	<b>2802.6</b>	<b>2730.7</b>	<b>2661.0</b>	<b>2927.6</b>	<b>4058.3</b>		
Gross capital formation	...	...	...	...	...	...	...	...	...	...		

<sup>a</sup> The value of financial intermediation services indirectly measured (FISIM) is deducted from gross value added.







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